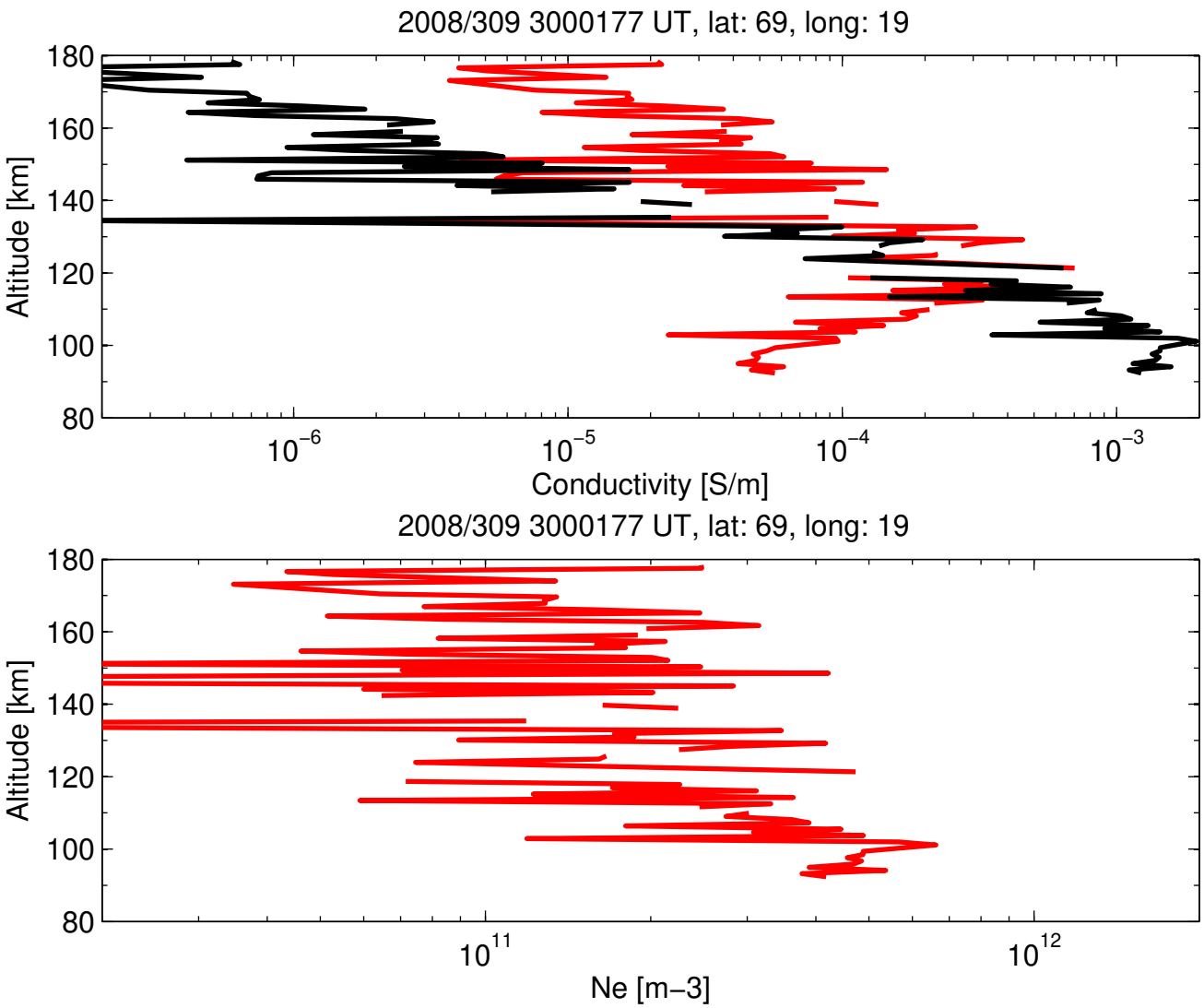
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Altitude [km]
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Conductivity [S/m]
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Altitude [km]
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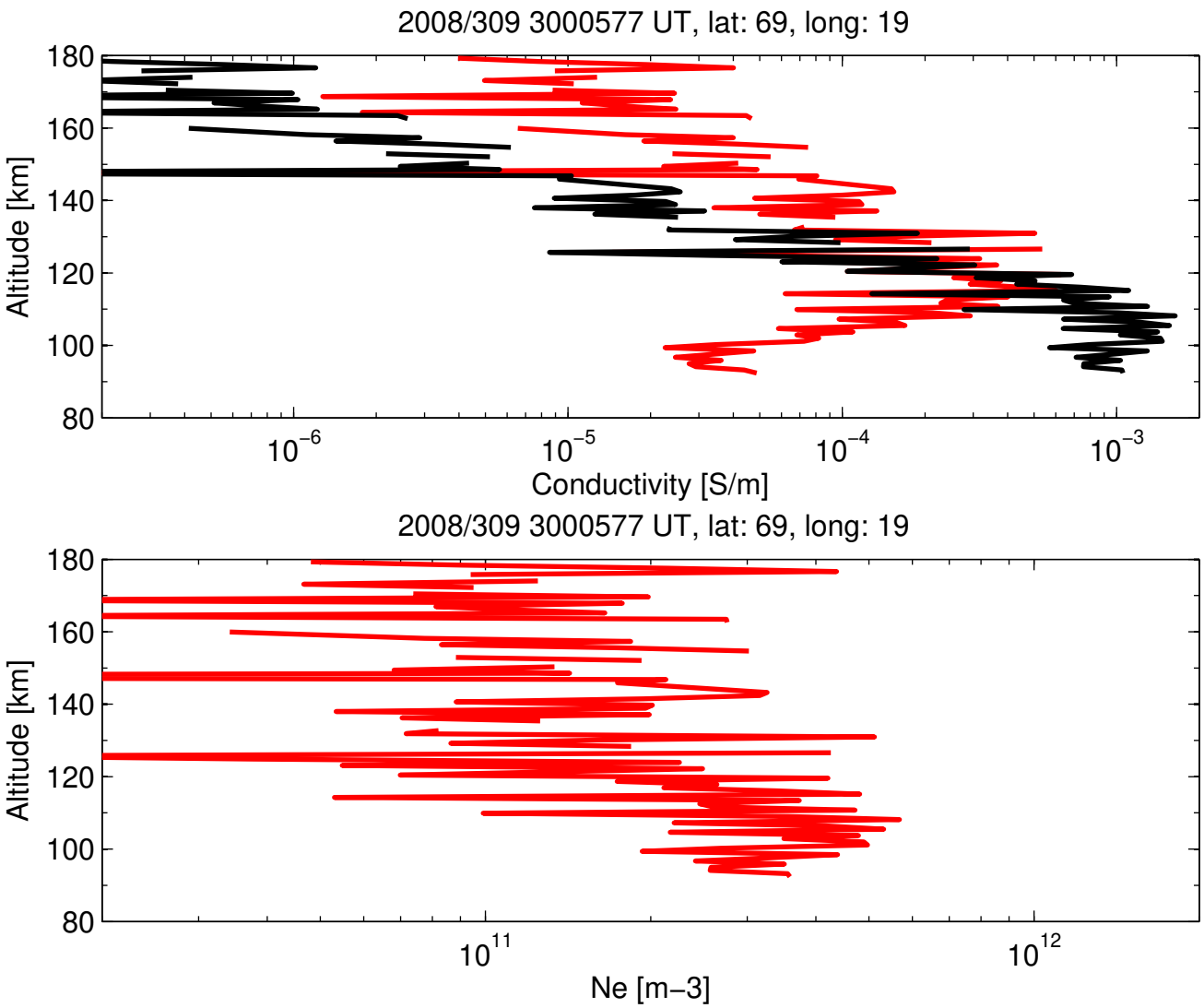
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Conductivity [S/m]
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Altitude [km]
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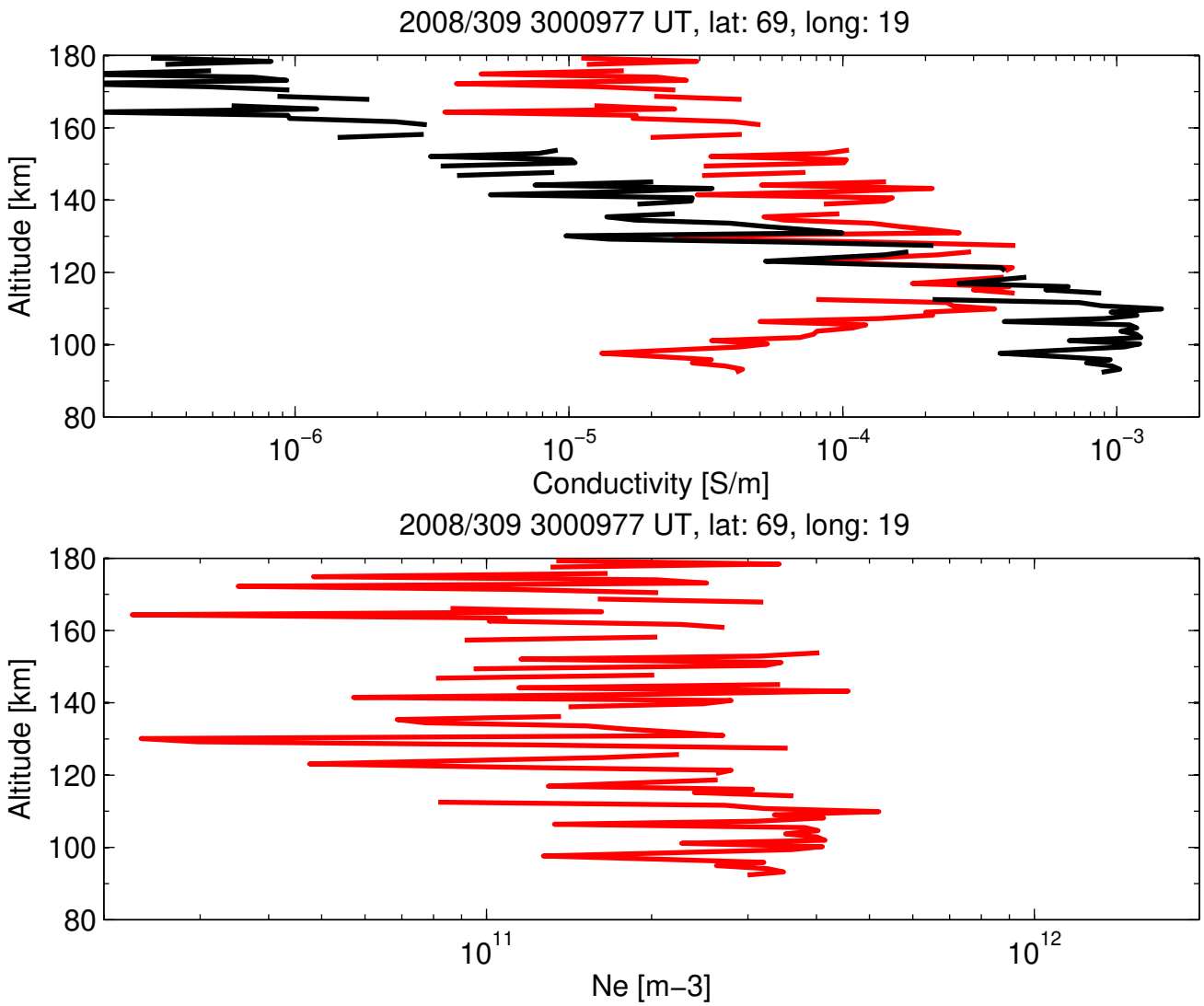
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Conductivity [S/m]
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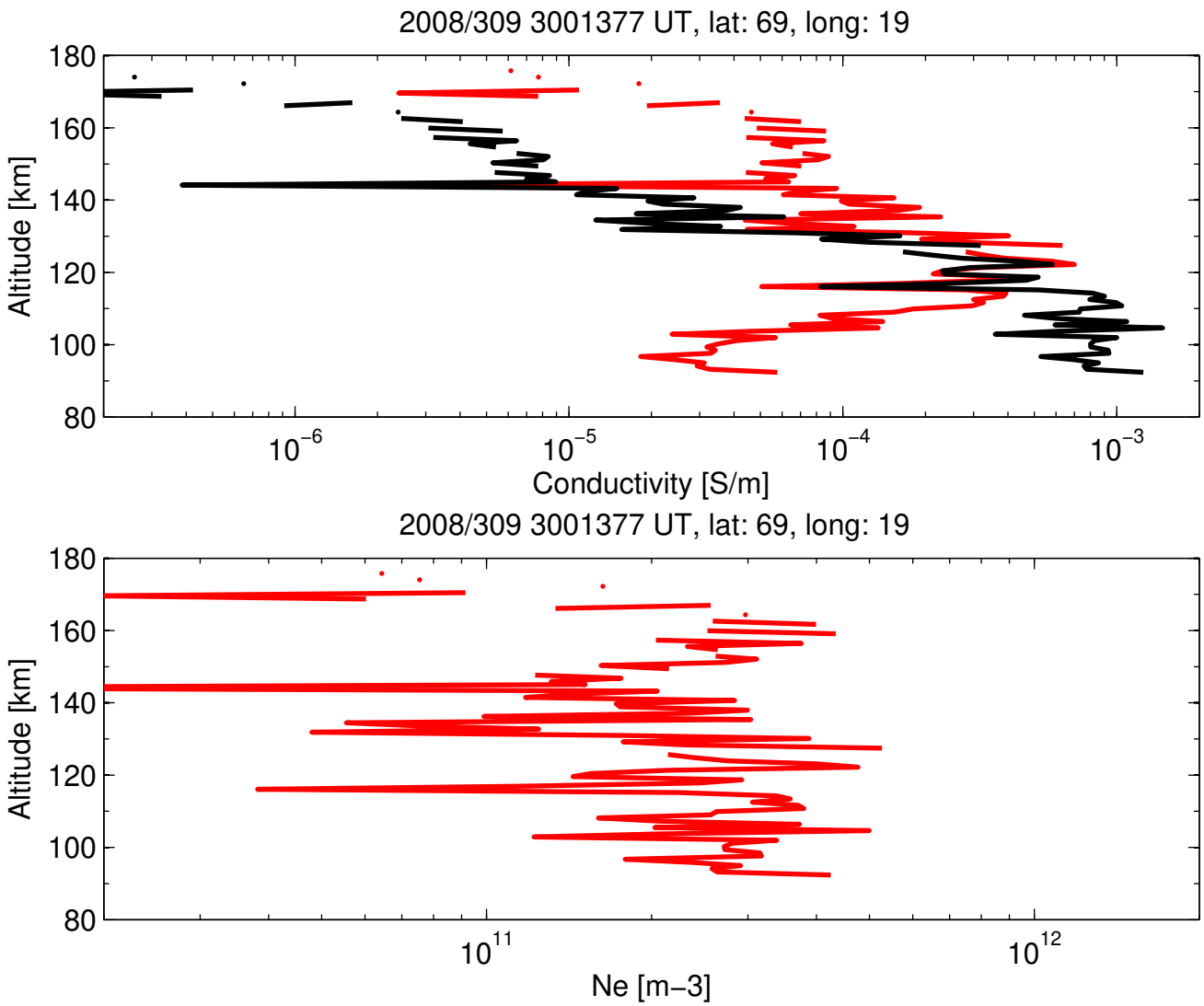
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Altitude [km]
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Conductivity [S/m]
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Altitude [km]
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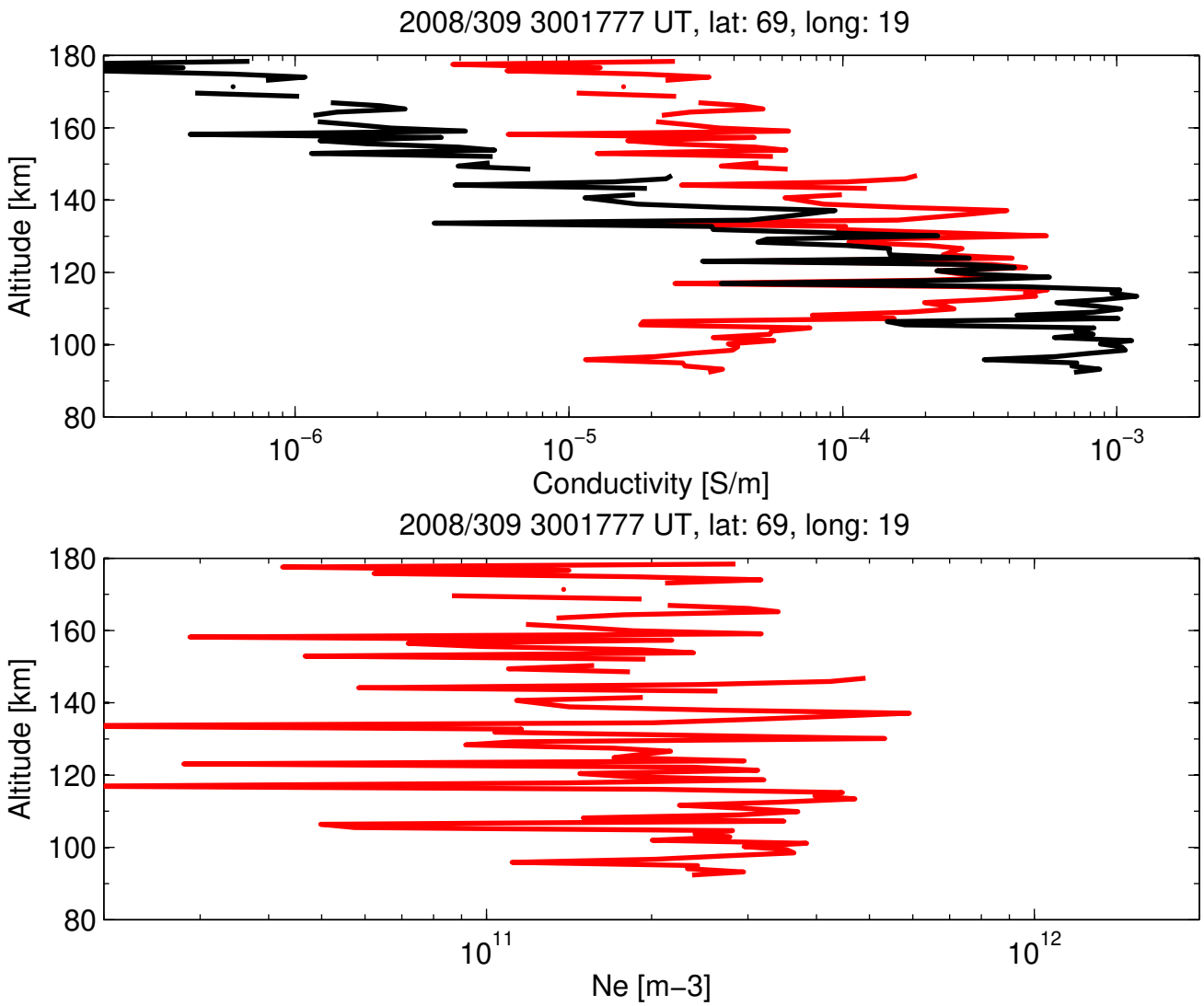
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Altitude [km]
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Conductivity [S/m]
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Altitude [km]
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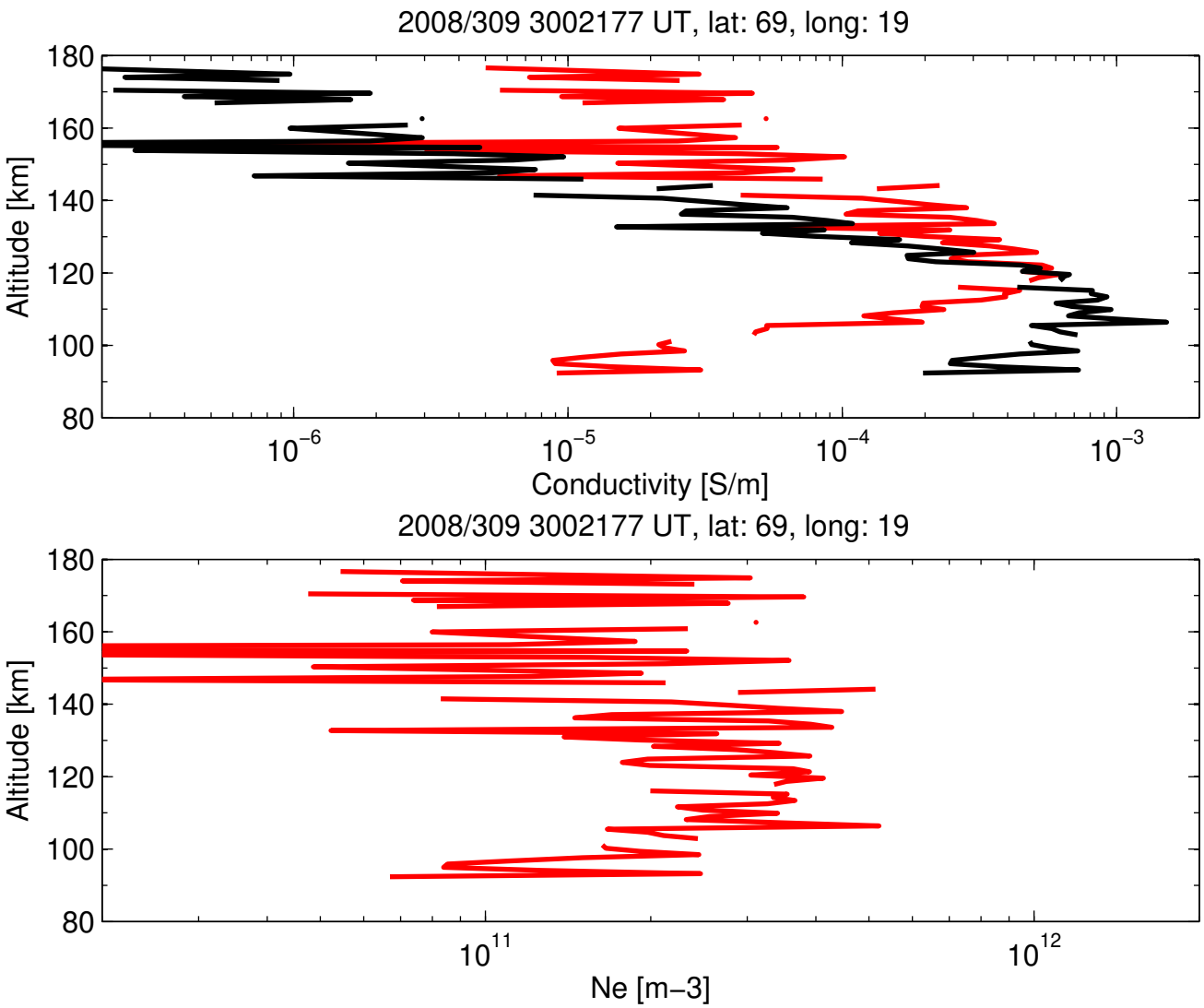
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Conductivity [S/m]
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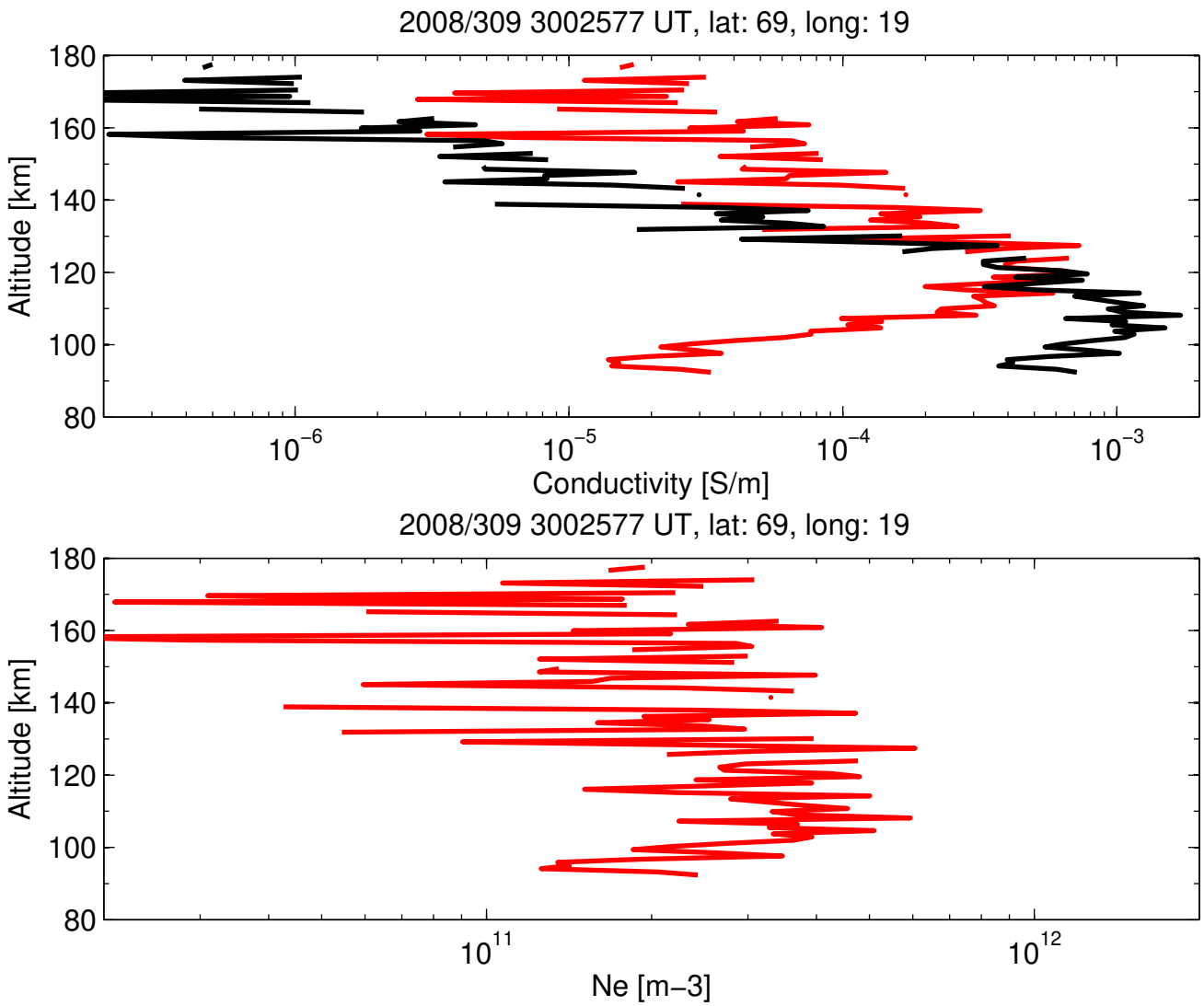
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Conductivity [S/m]
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Altitude [km]
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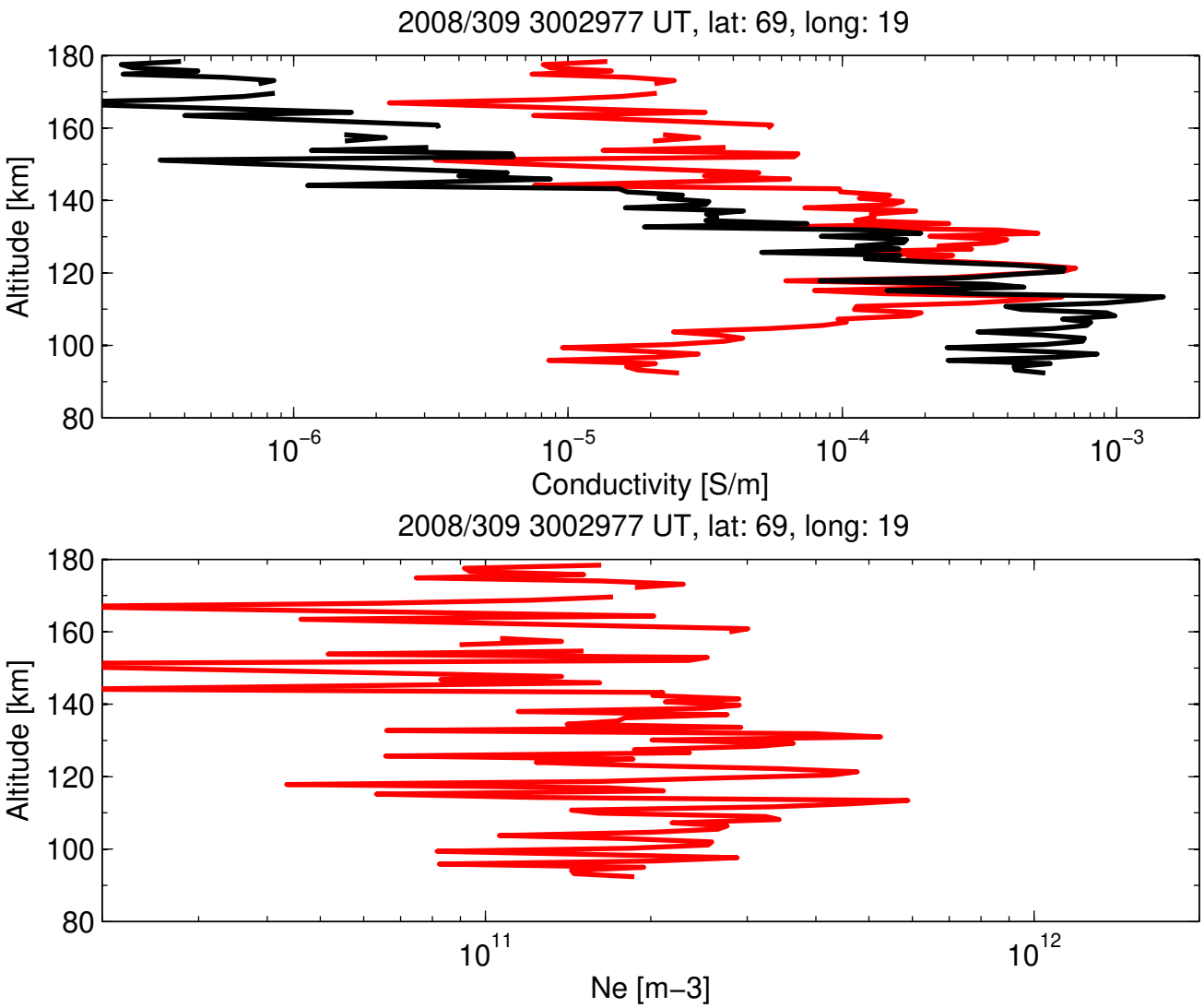
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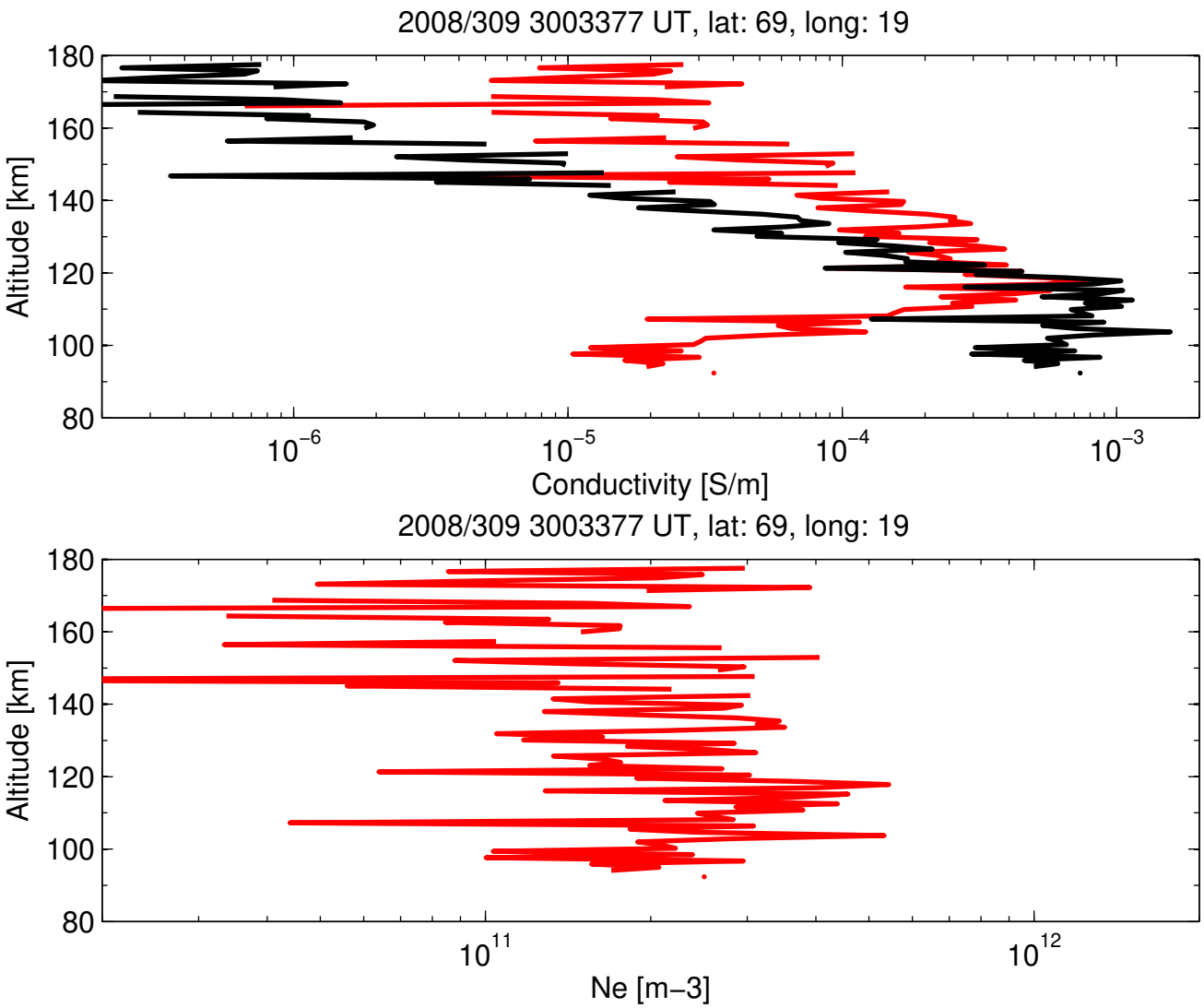
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Conductivity [S/m]
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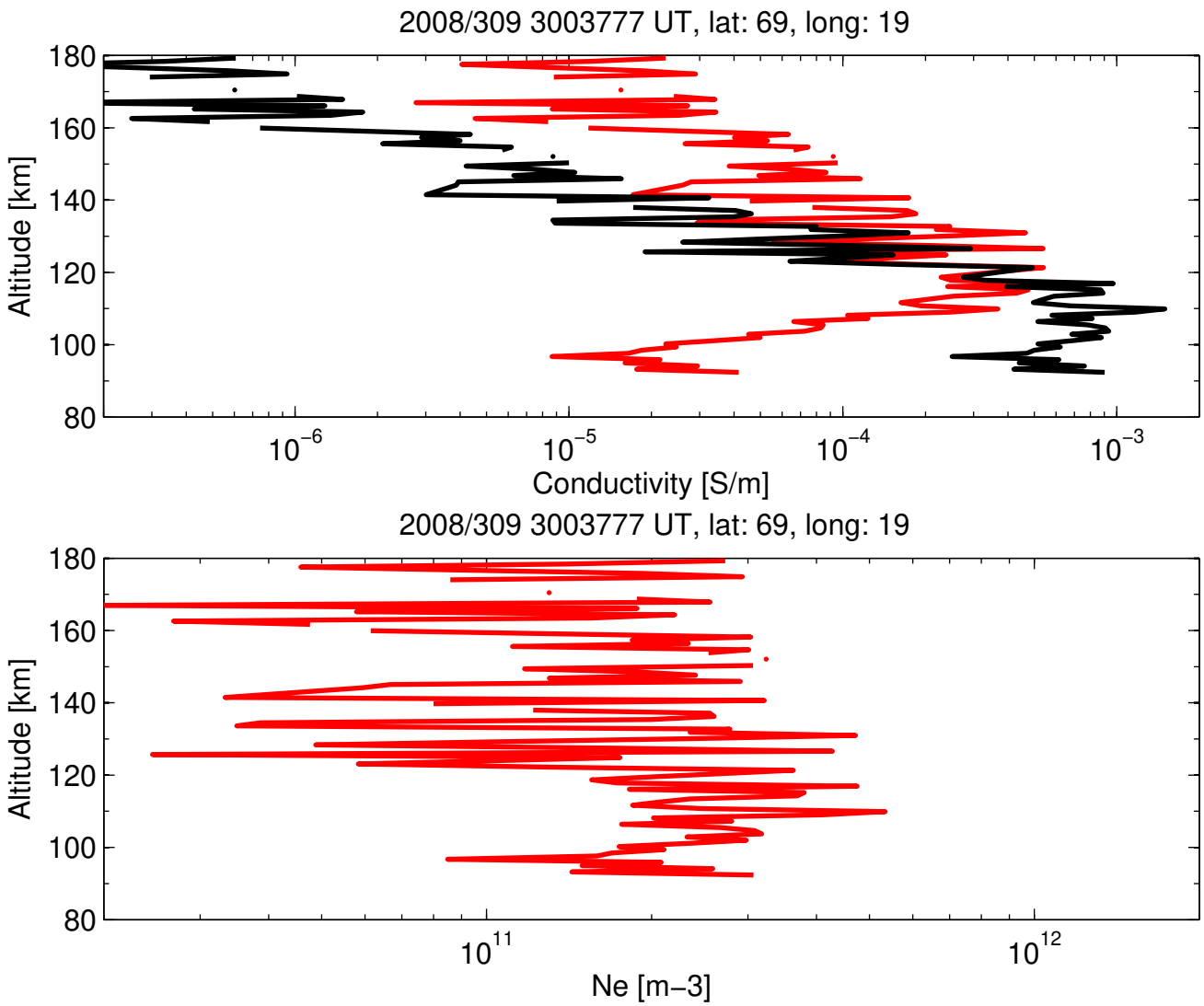
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Conductivity [S/m]
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Altitude [km]
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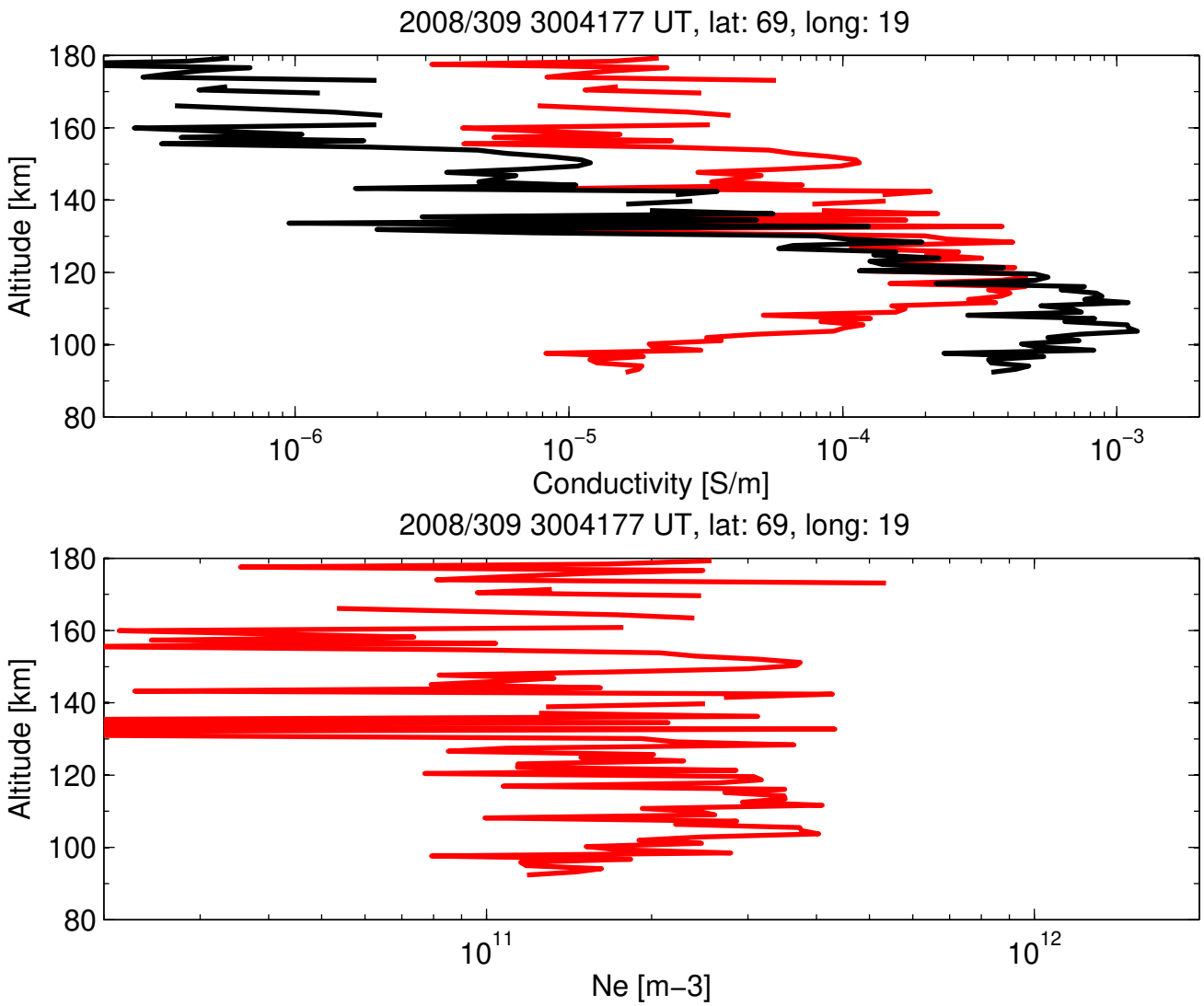
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Conductivity [S/m]
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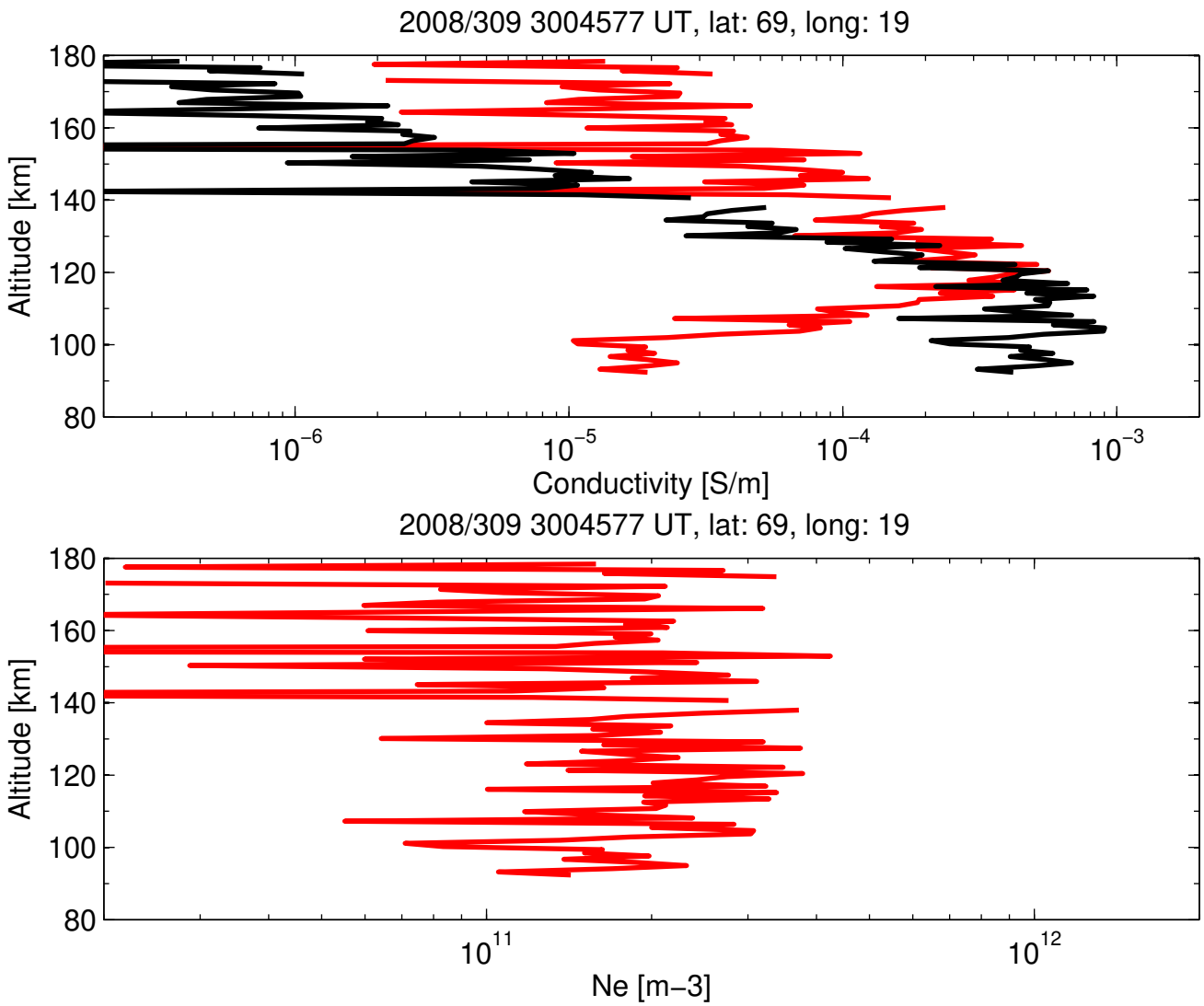
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Conductivity [S/m]
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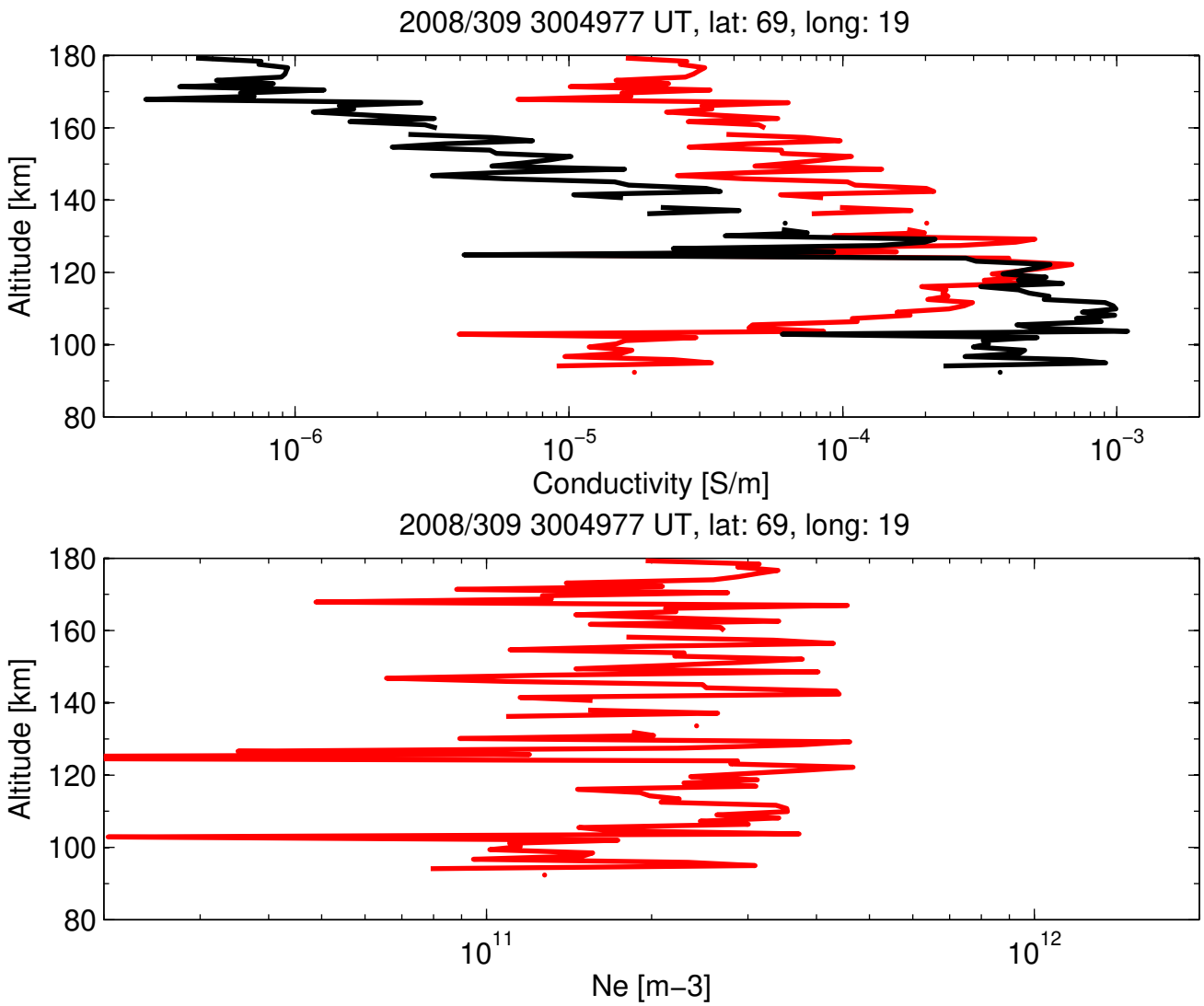
Ne [m−3]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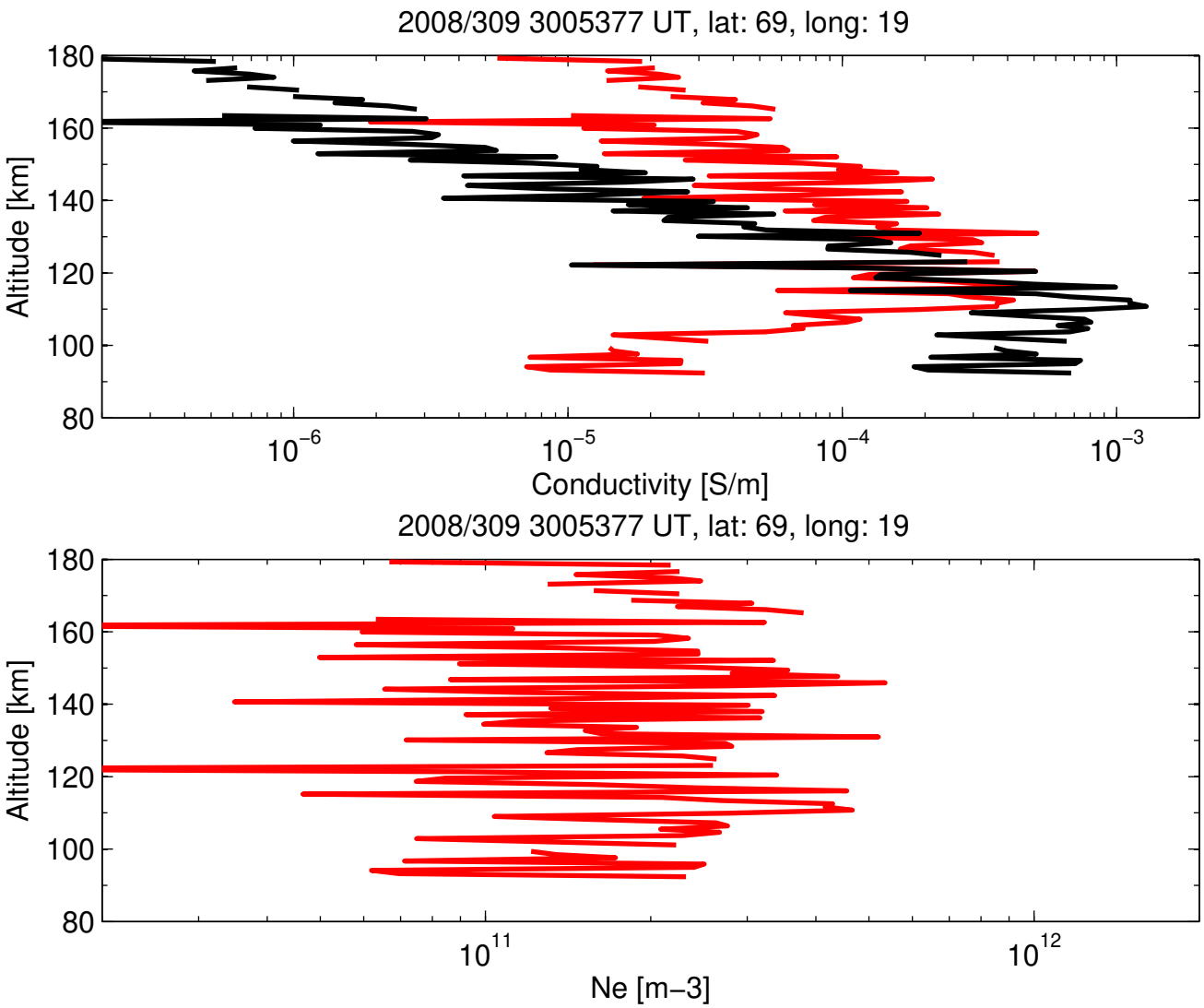
Ne [m−3]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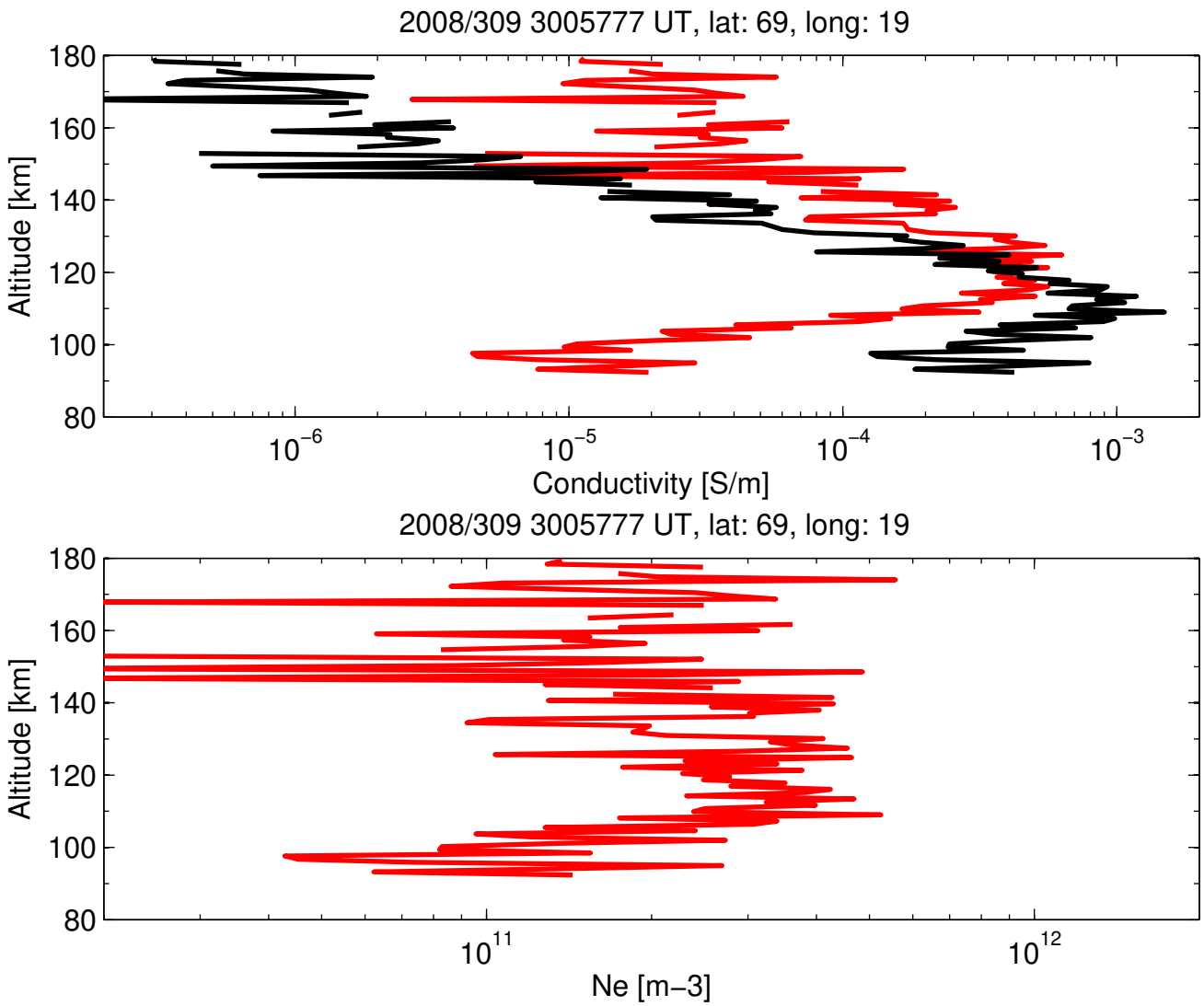
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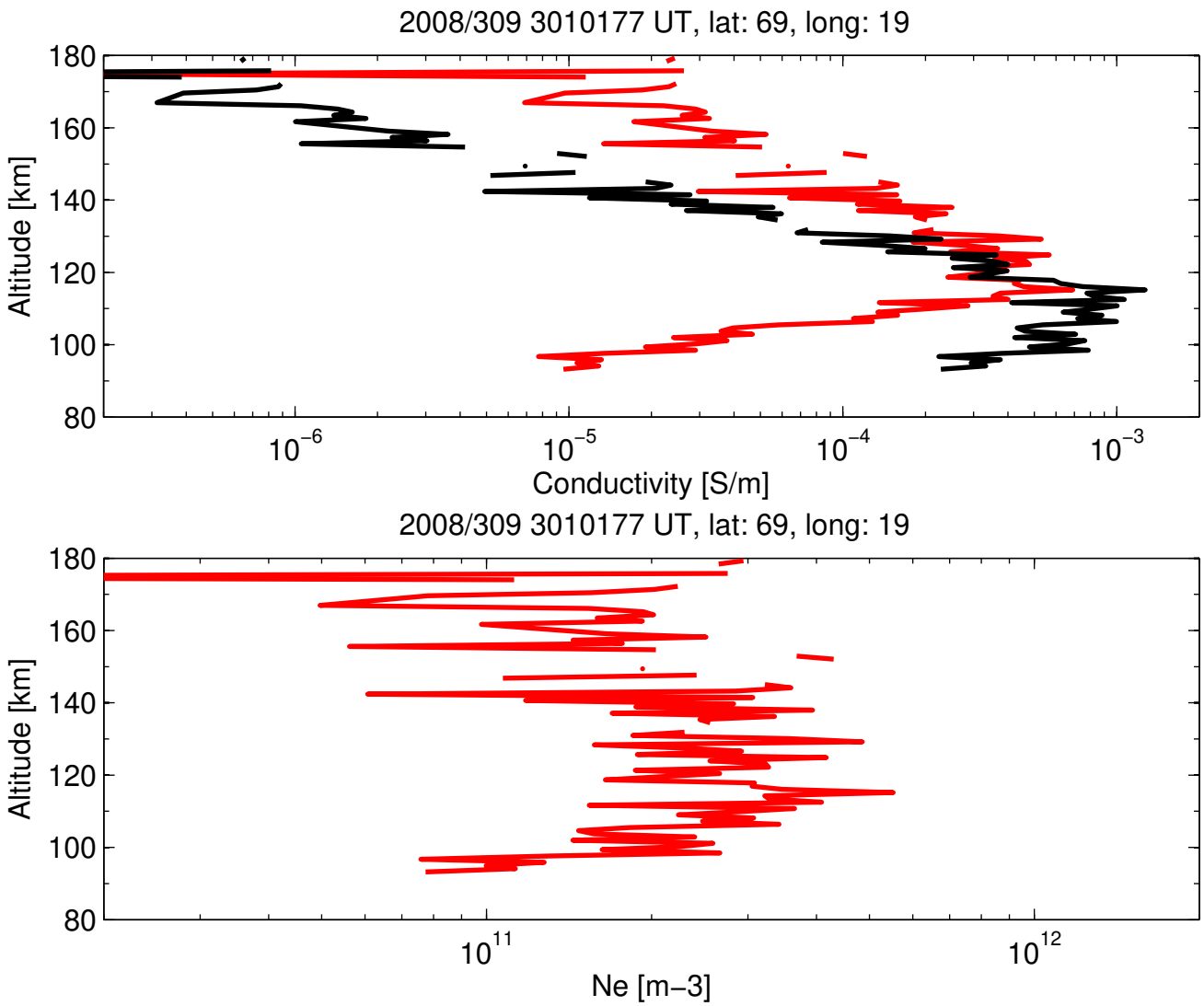
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Conductivity [S/m]
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Altitude [km]
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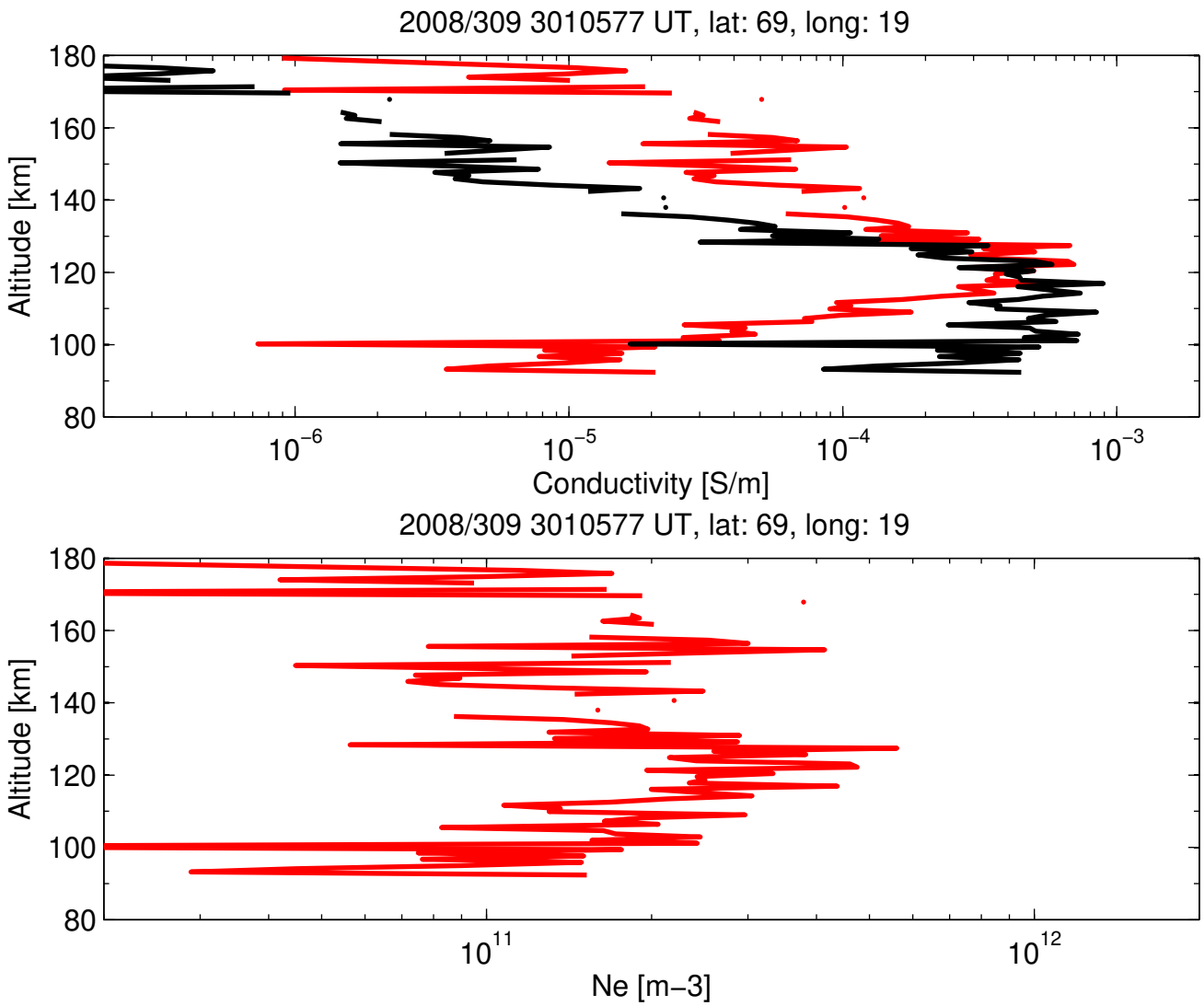
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Altitude [km]
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Conductivity [S/m]
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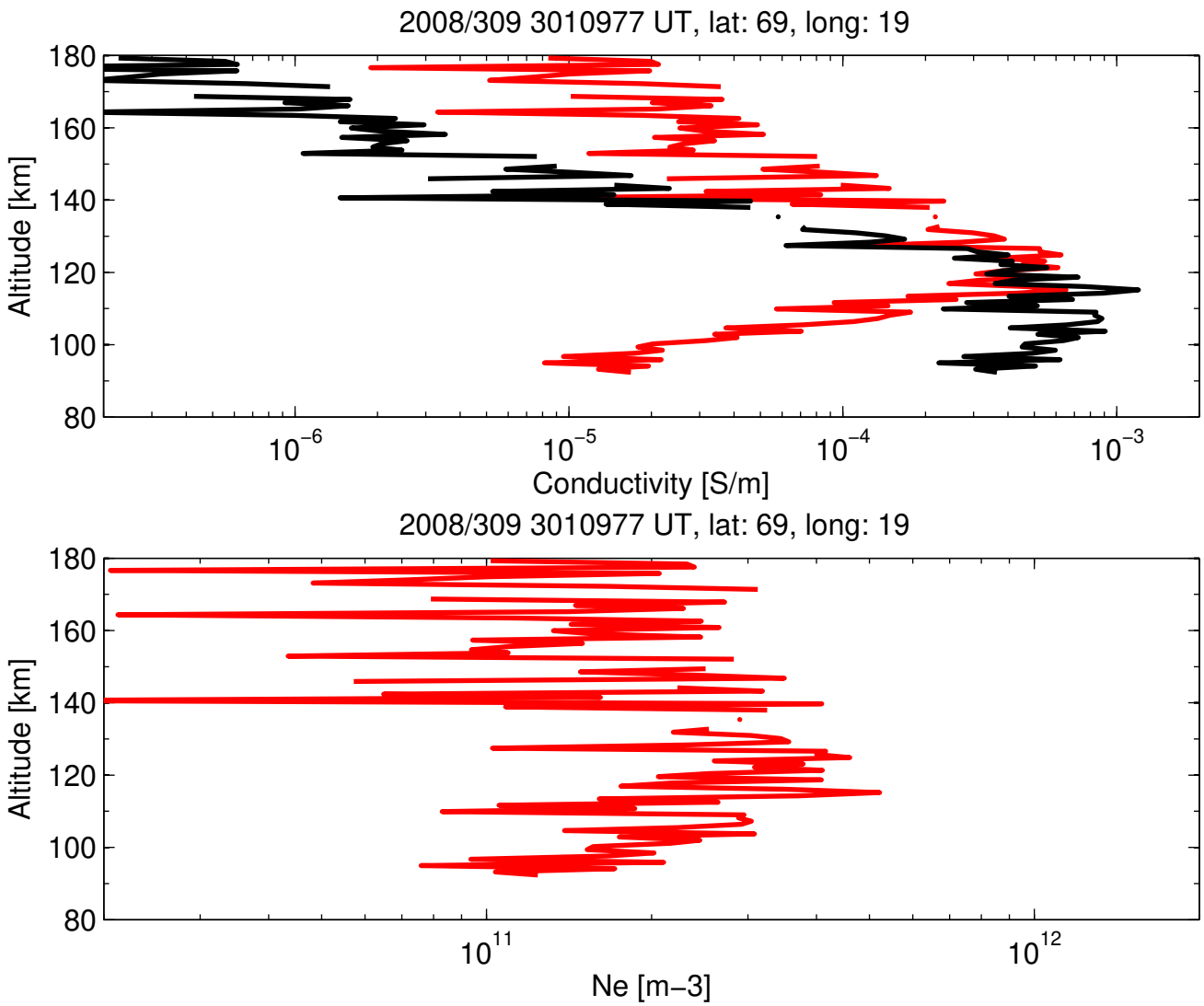
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Conductivity [S/m]
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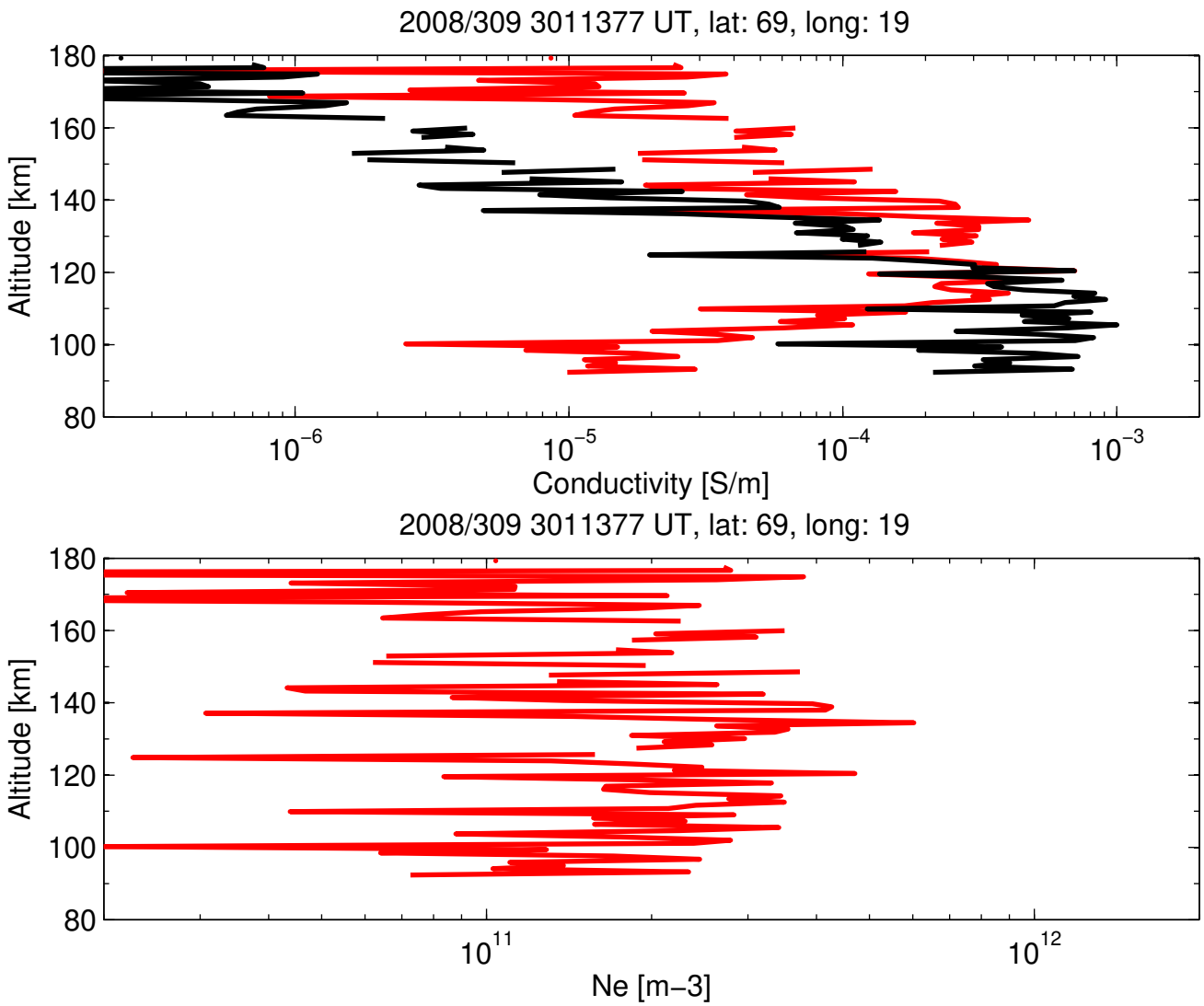
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Conductivity [S/m]
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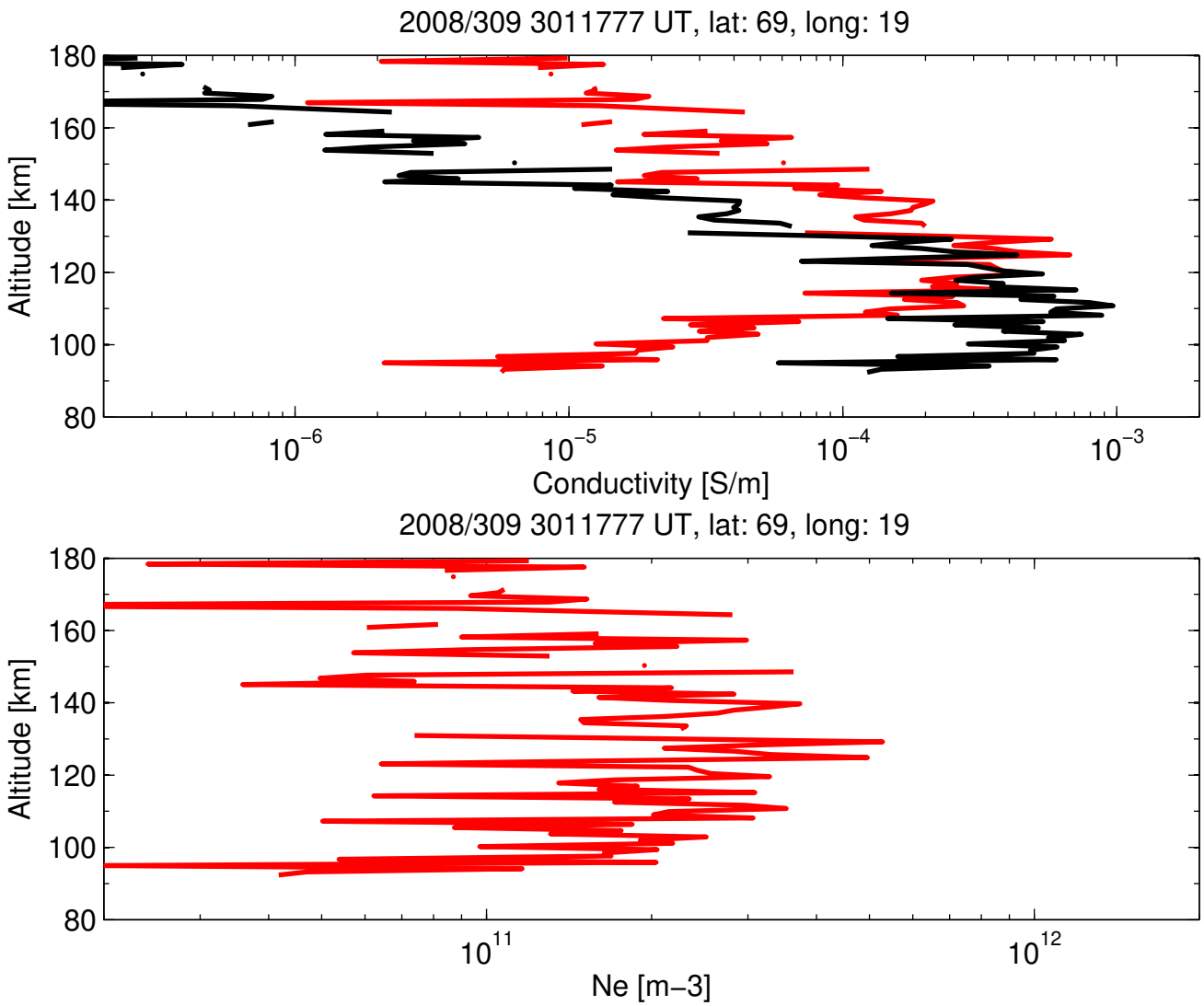
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Conductivity [S/m]
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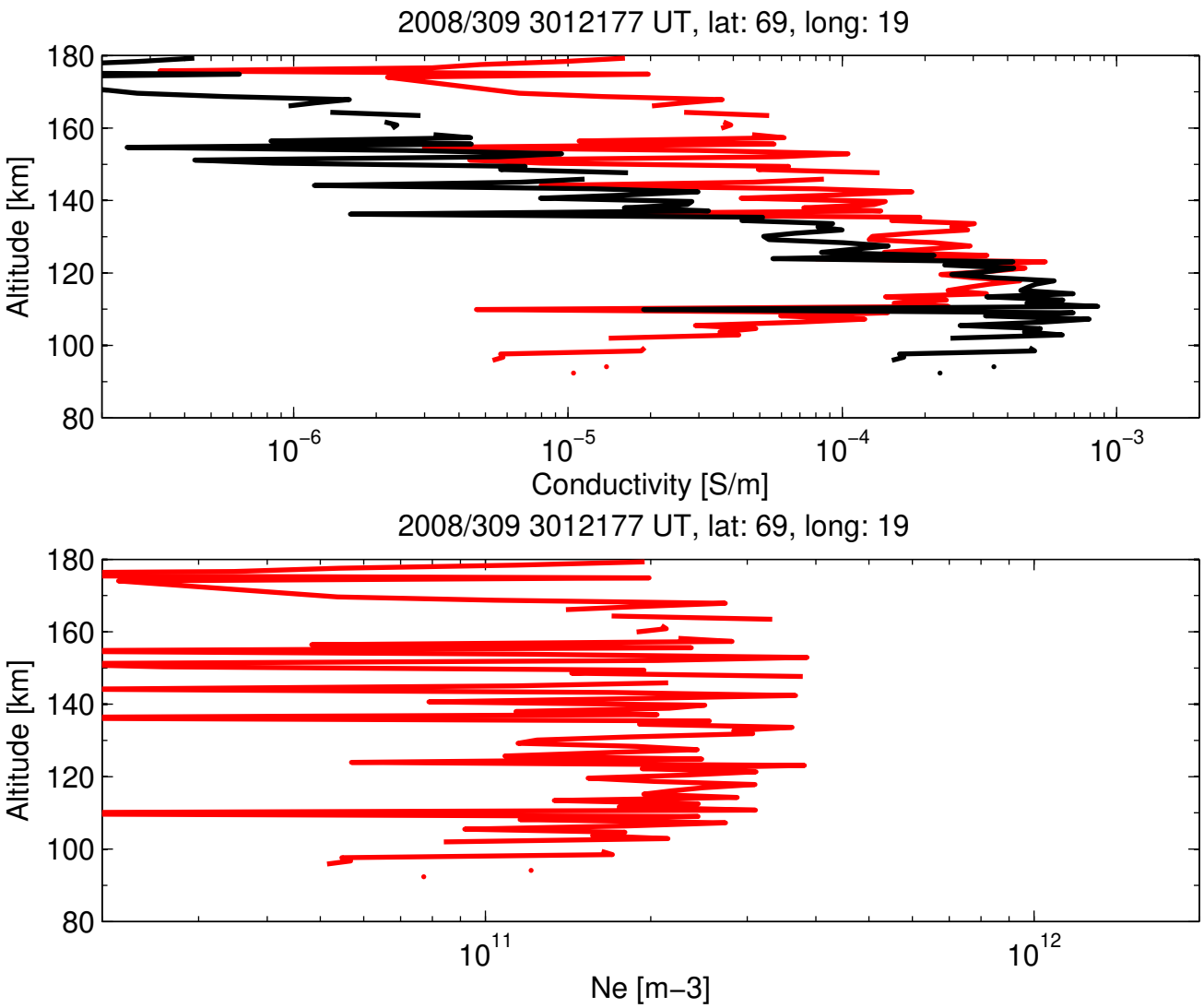
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Altitude [km]
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Conductivity [S/m]
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Altitude [km]
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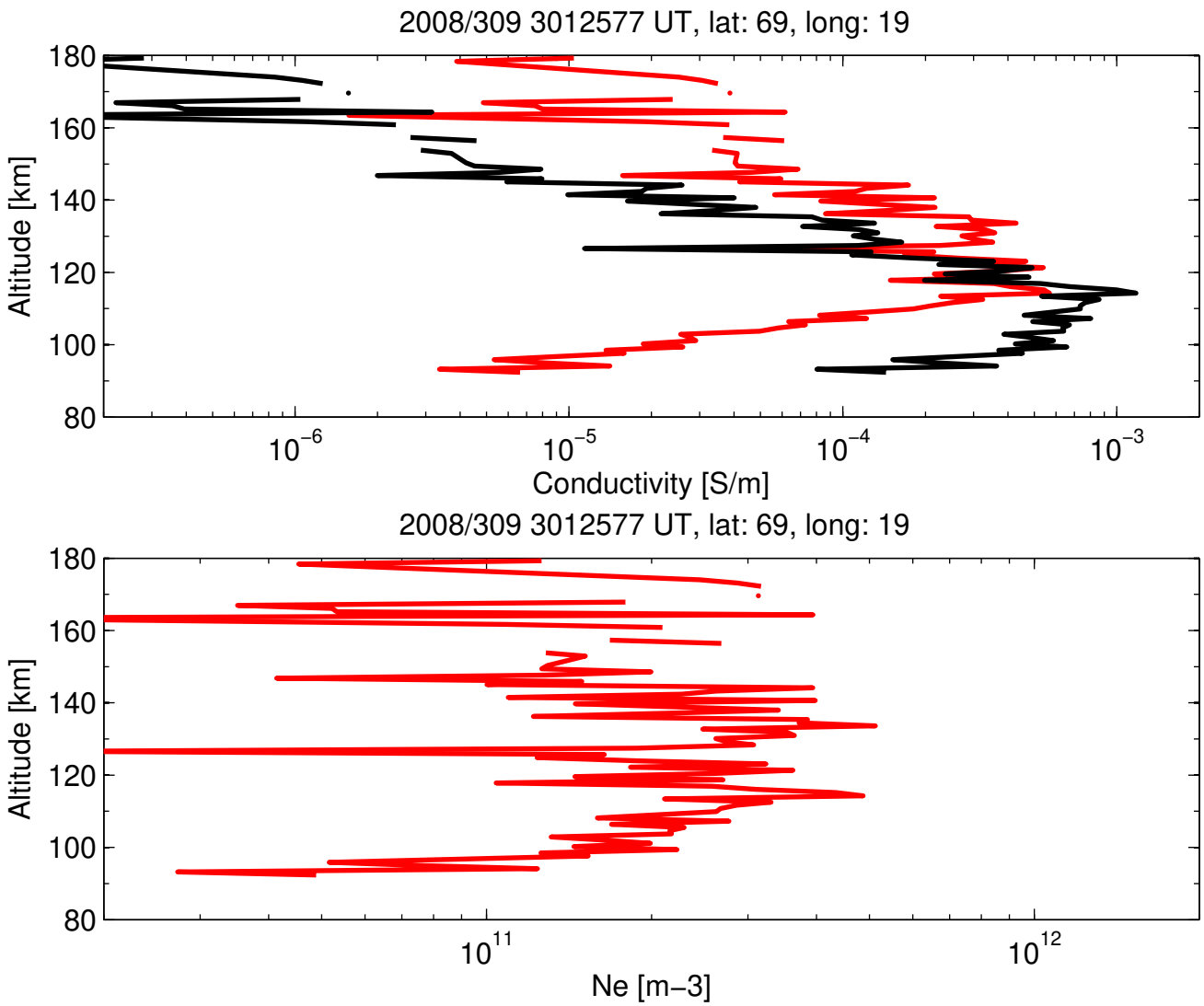
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Altitude [km]
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Conductivity [S/m]
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Altitude [km]
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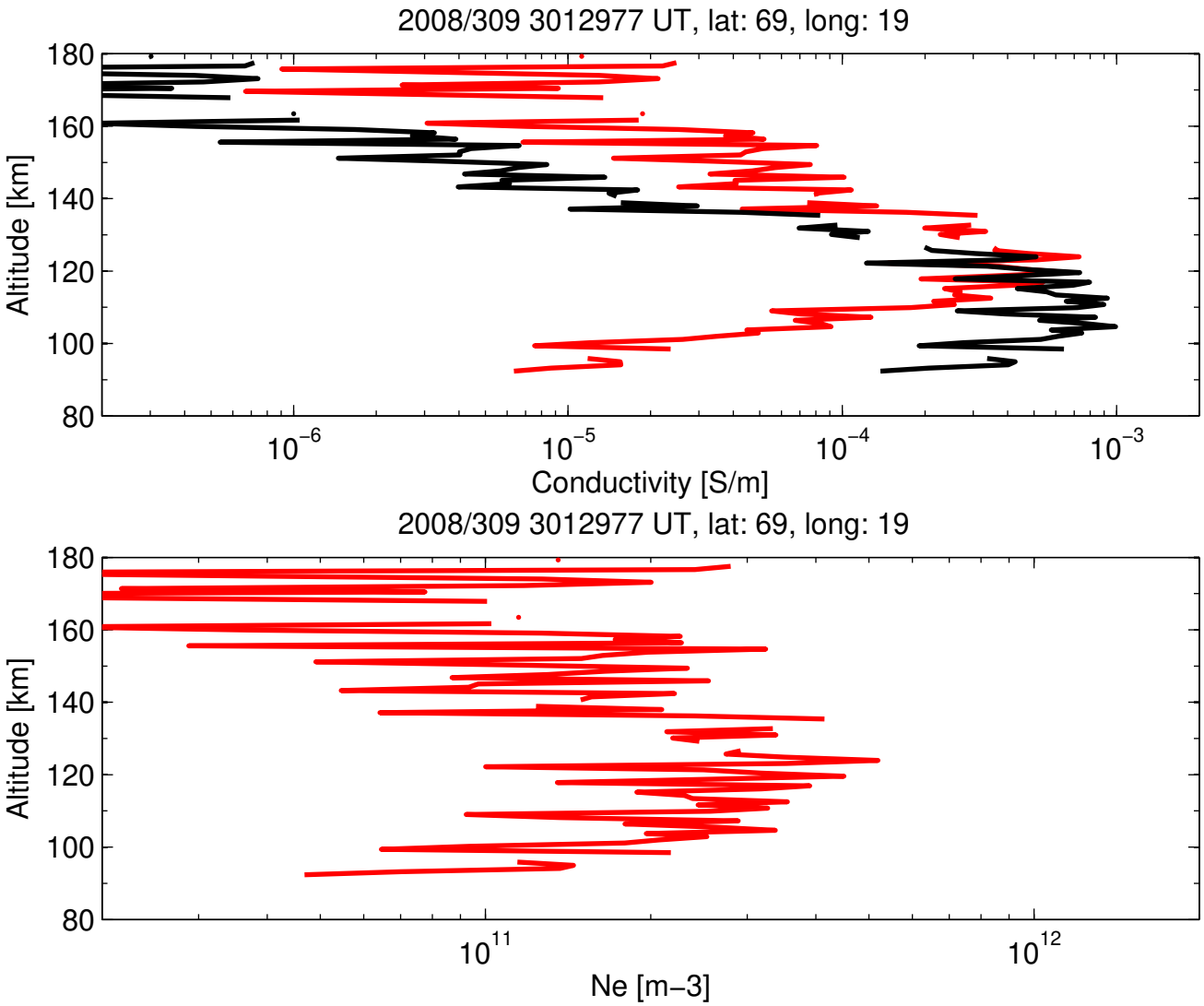
Ne [m−3]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Altitude [km]
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Conductivity [S/m]
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Altitude [km]
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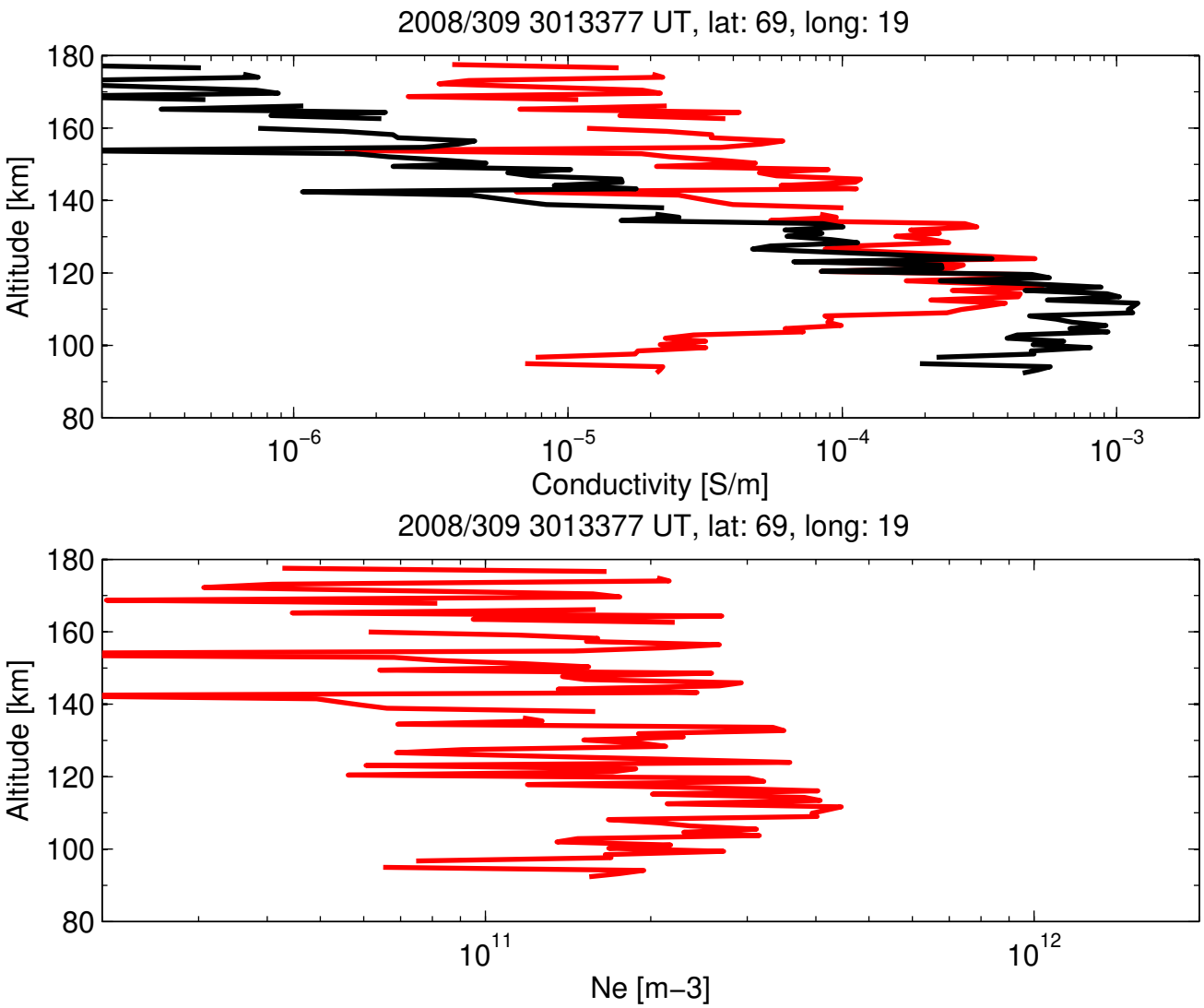
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Conductivity [S/m]
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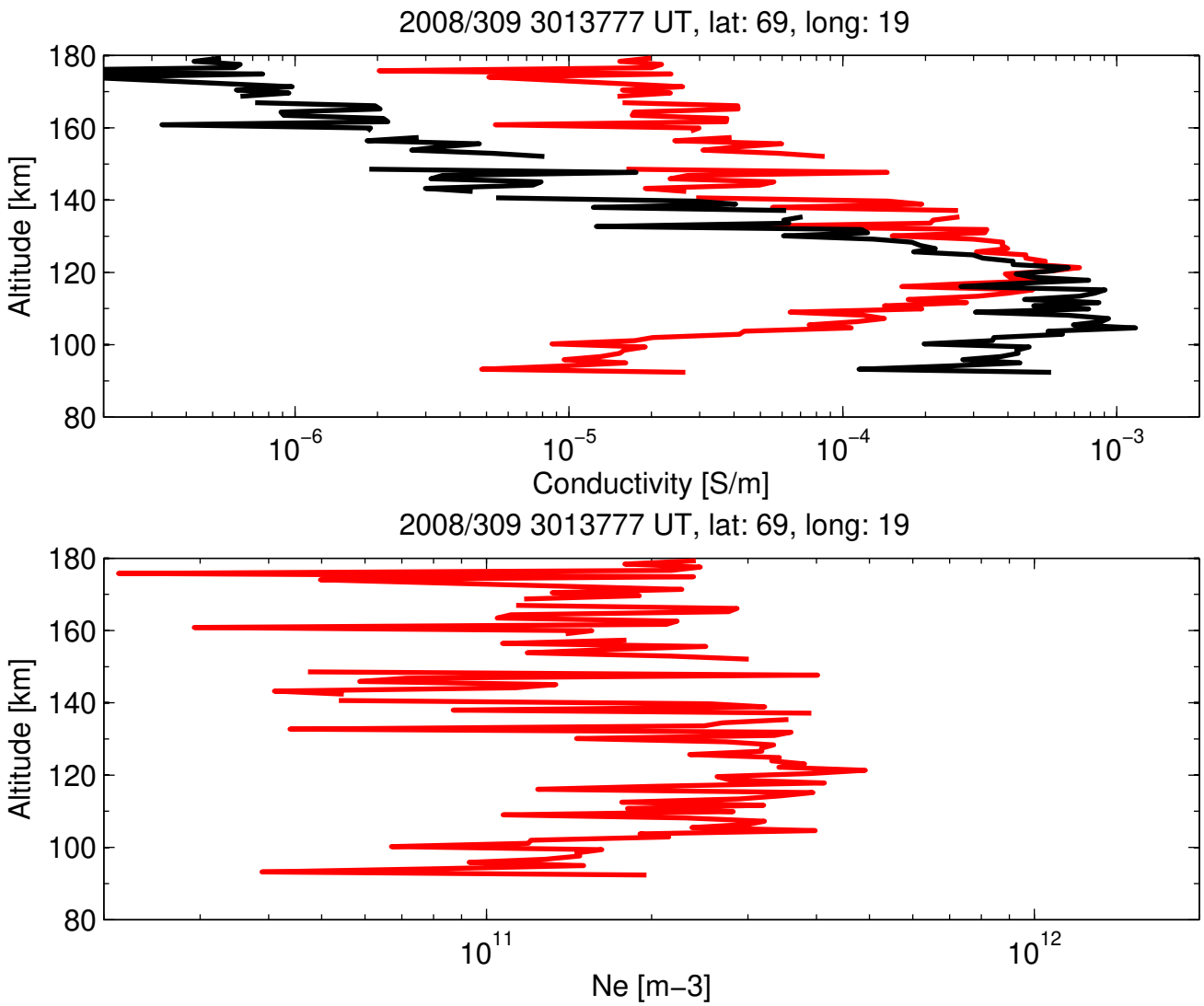
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Conductivity [S/m]
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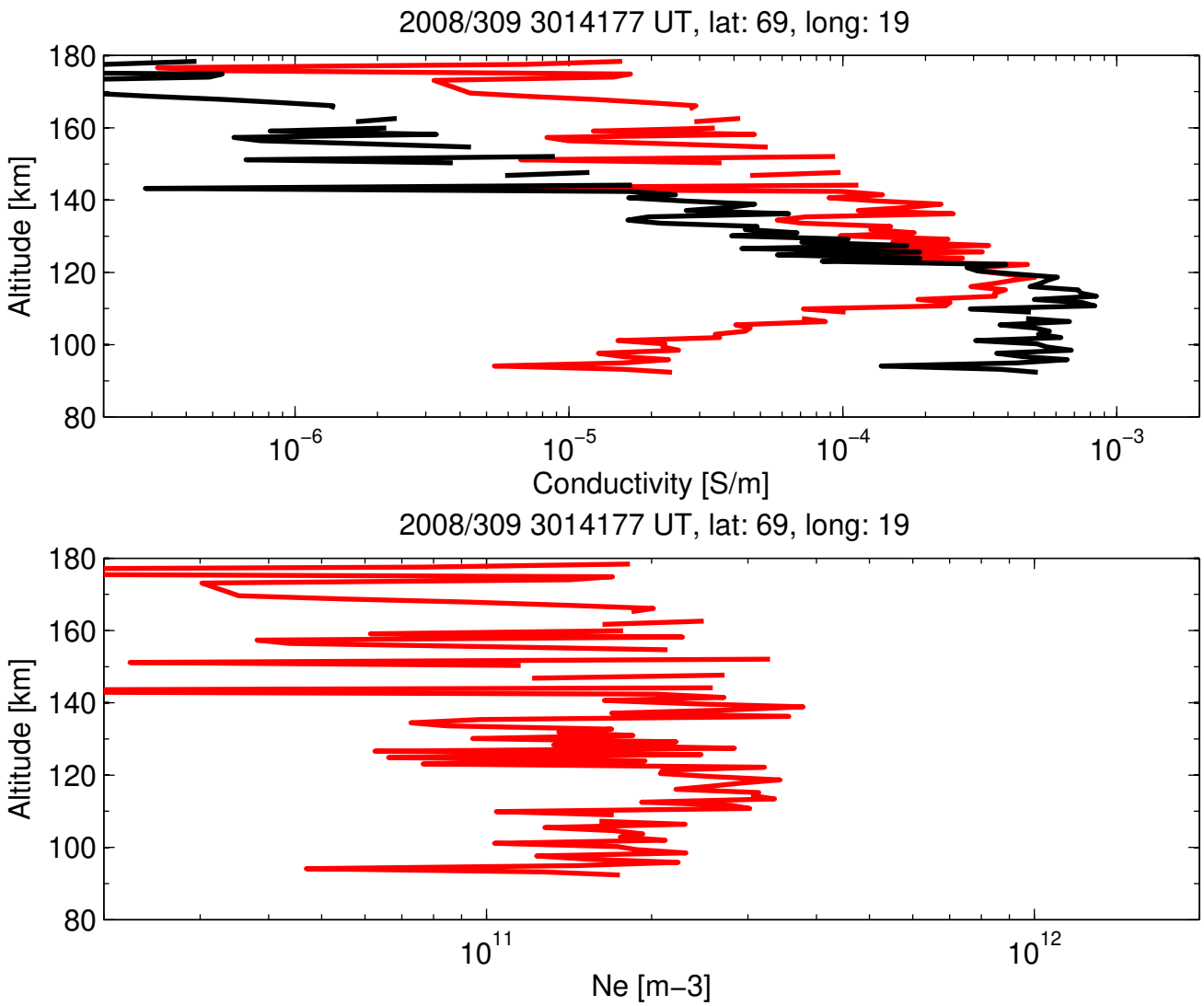
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Altitude [km]
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Conductivity [S/m]
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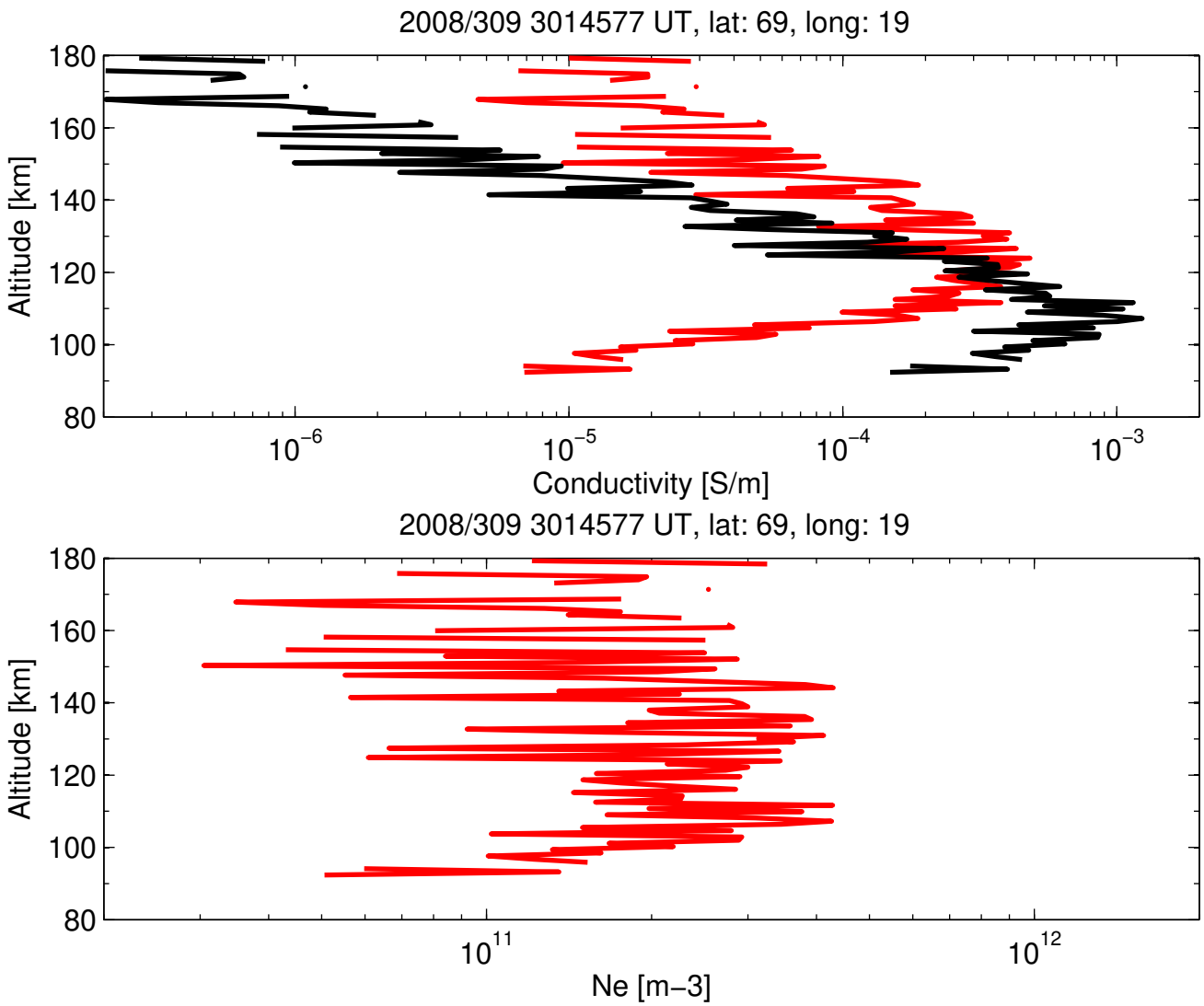
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Conductivity [S/m]
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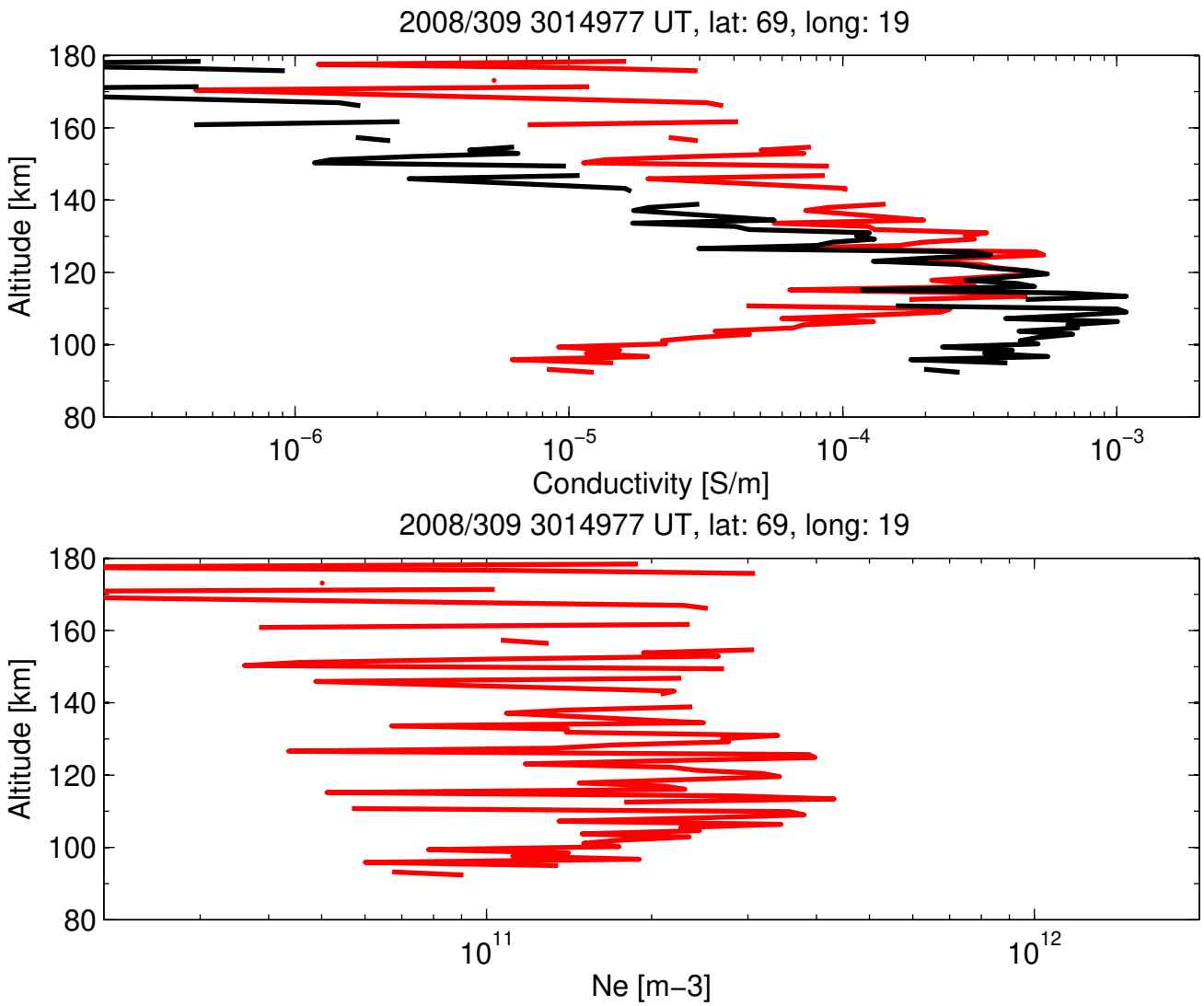
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Conductivity [S/m]
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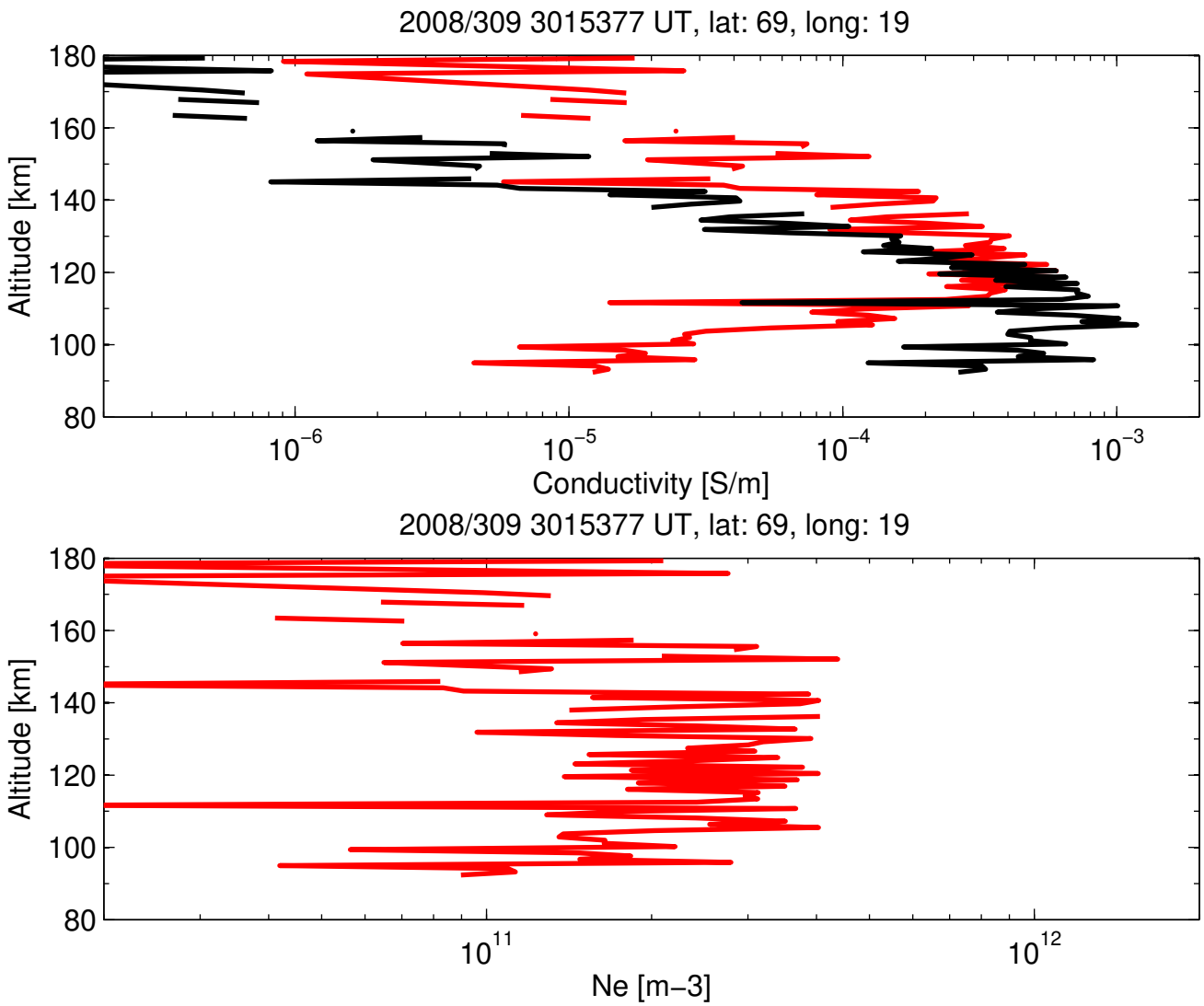
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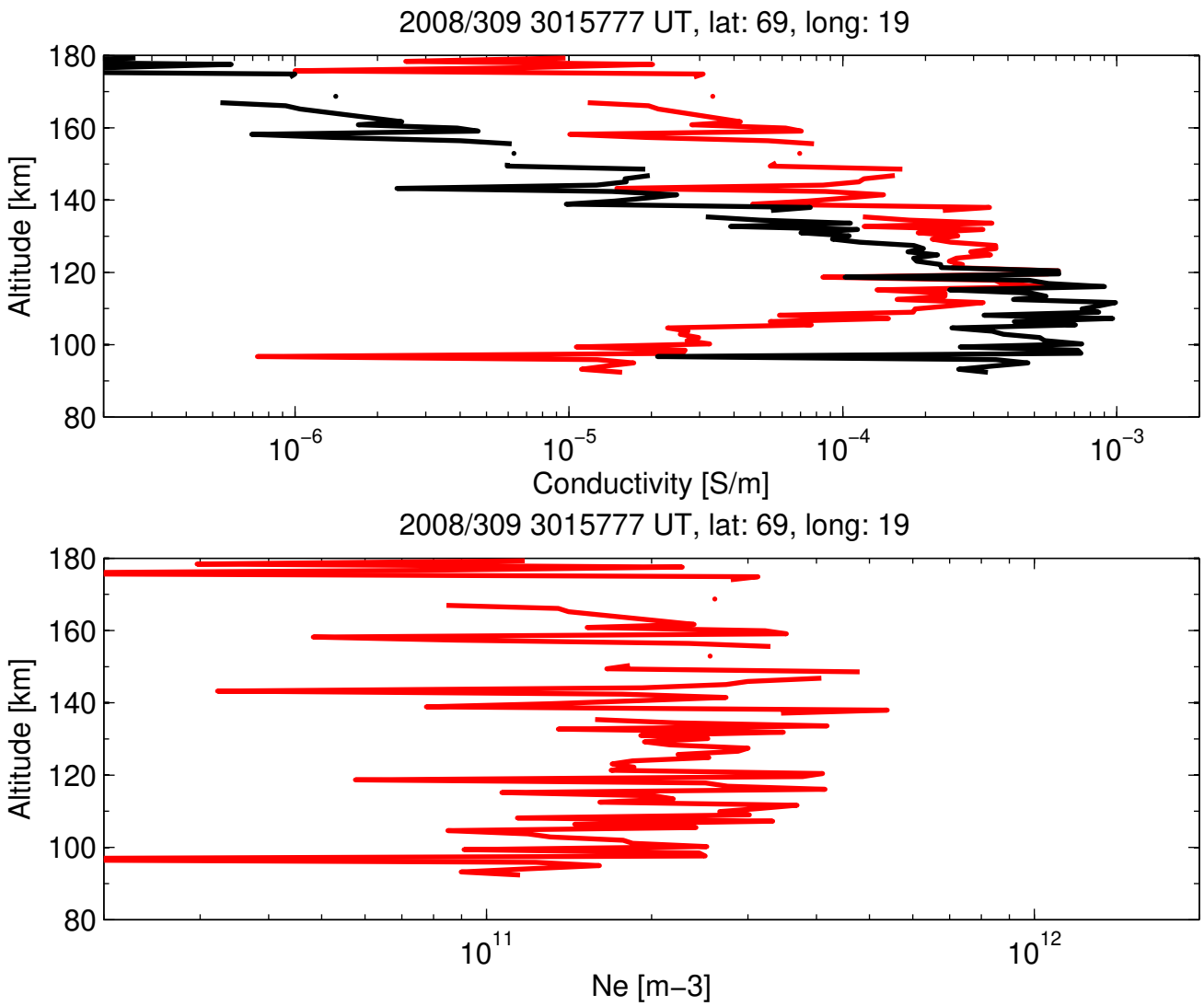
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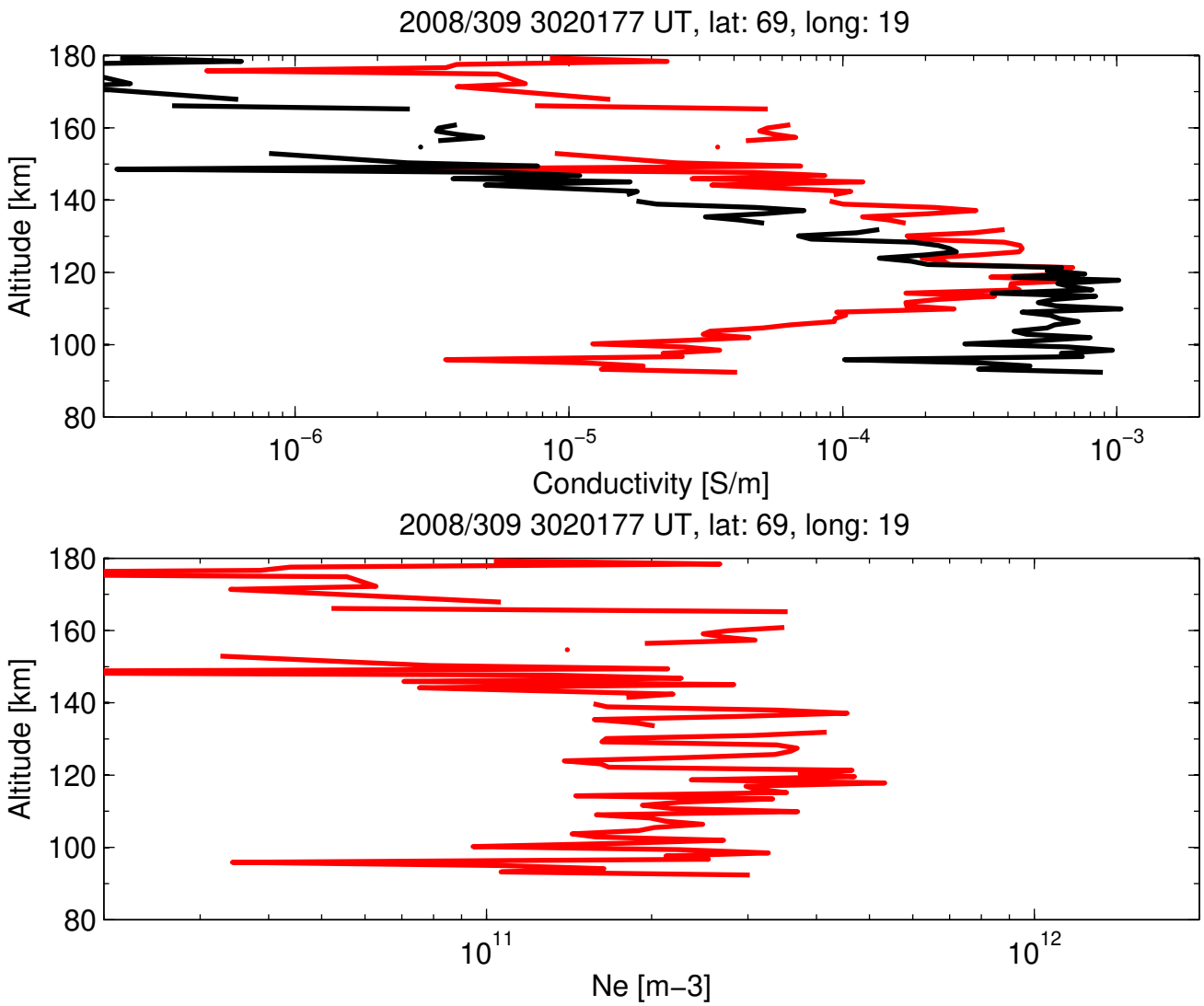
Ne [m−3]


2008/309 3020177 UT, lat: 69, long: 19
Altitude [km]
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160
140
120
100
80
10^{-6}
10^{-5}
10^{-4}
10^{-3}
Conductivity [S/m]
2008/309 3020177 UT, lat: 69, long: 19
Altitude [km]
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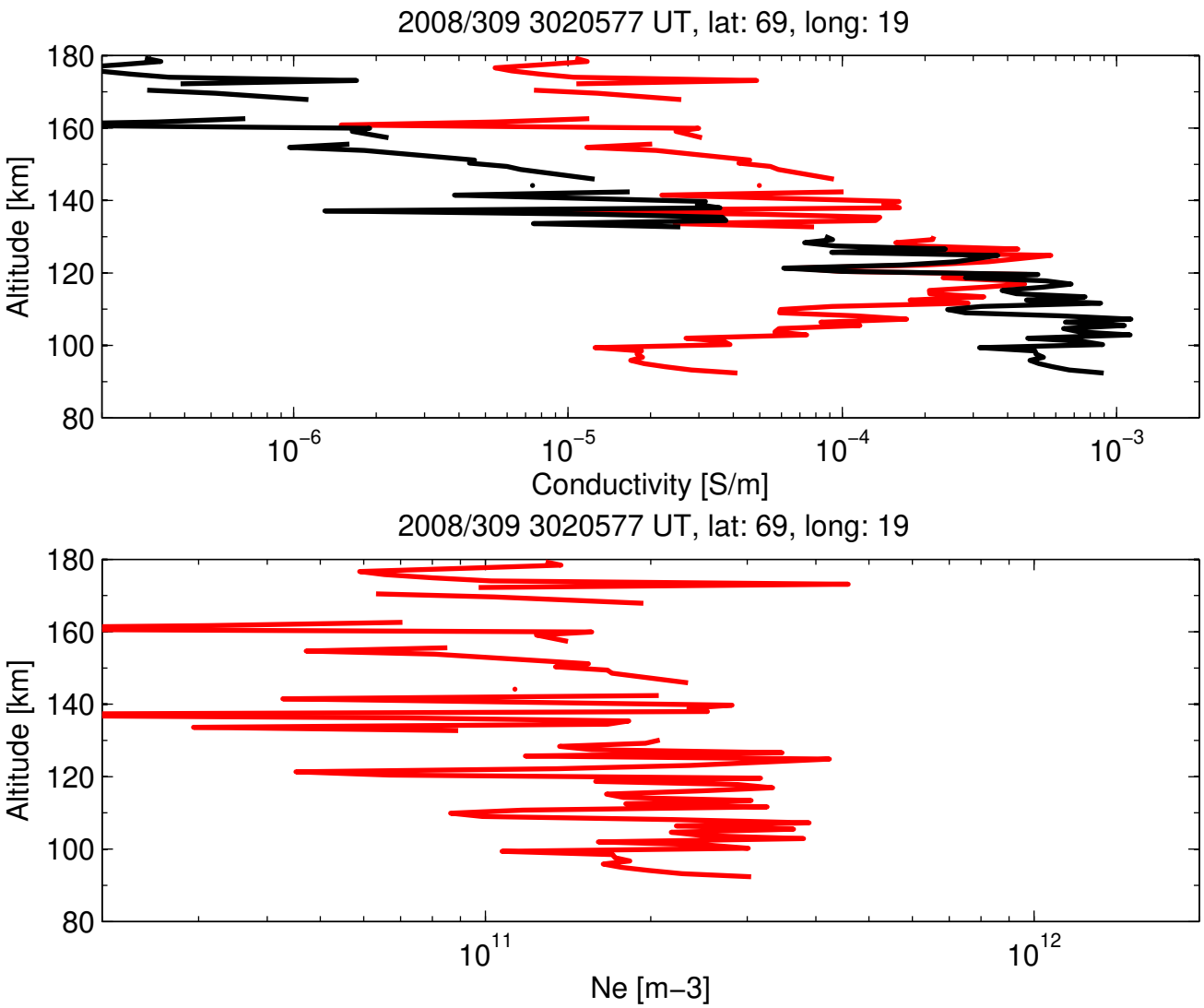
160
140
120
100
80
10^{11}
10^{12}
Ne [m−3]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Altitude [km]
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10^{-5}
10^{-4}
10^{-3}
Conductivity [S/m]
2008/309 3020577 UT, lat: 69, long: 19
Altitude [km]
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100
80
10^{11}
10^{12}
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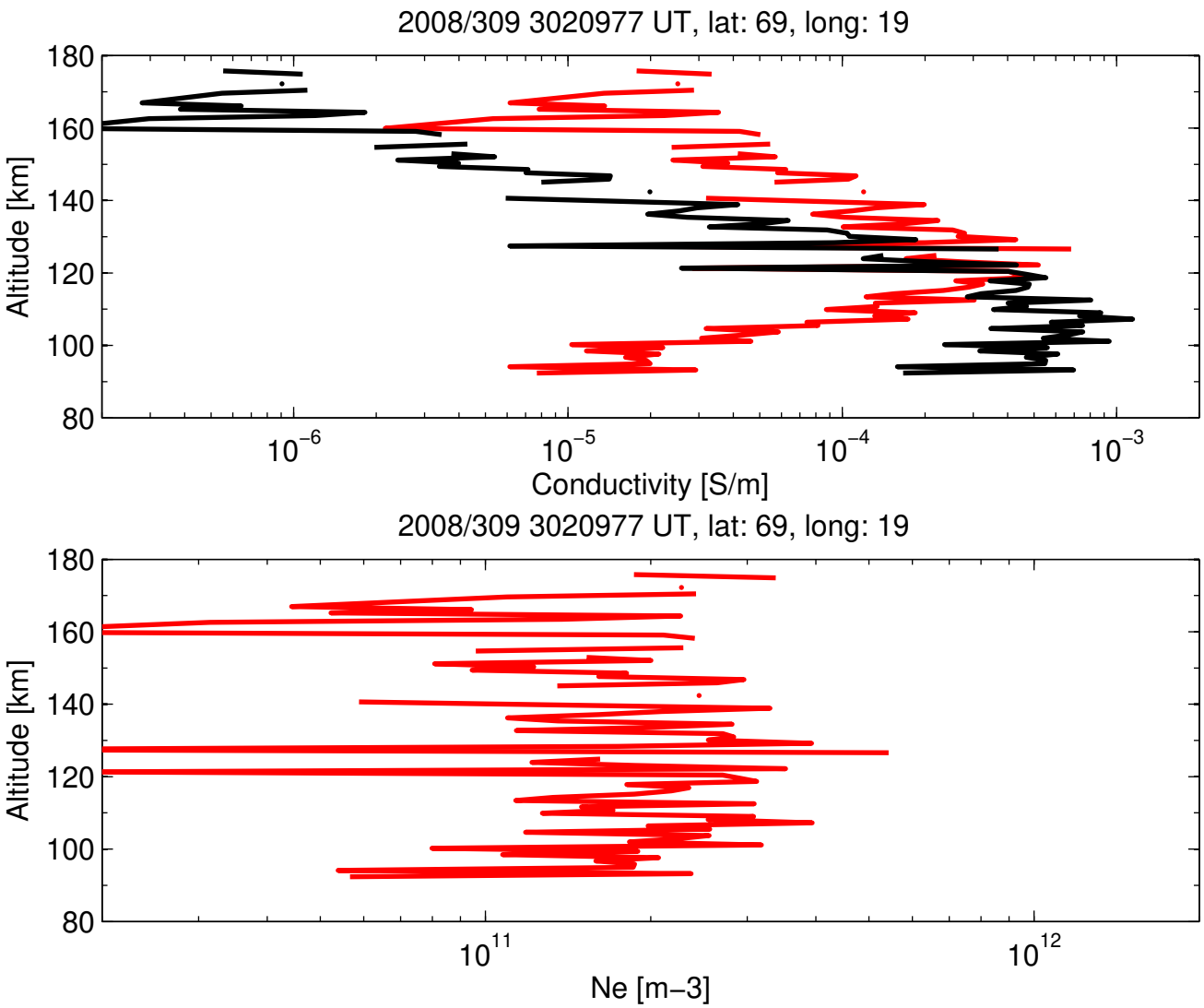
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Altitude [km]
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10^{-5}
10^{-4}
10^{-3}
Conductivity [S/m]
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Altitude [km]
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120
100
80
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10^{12}
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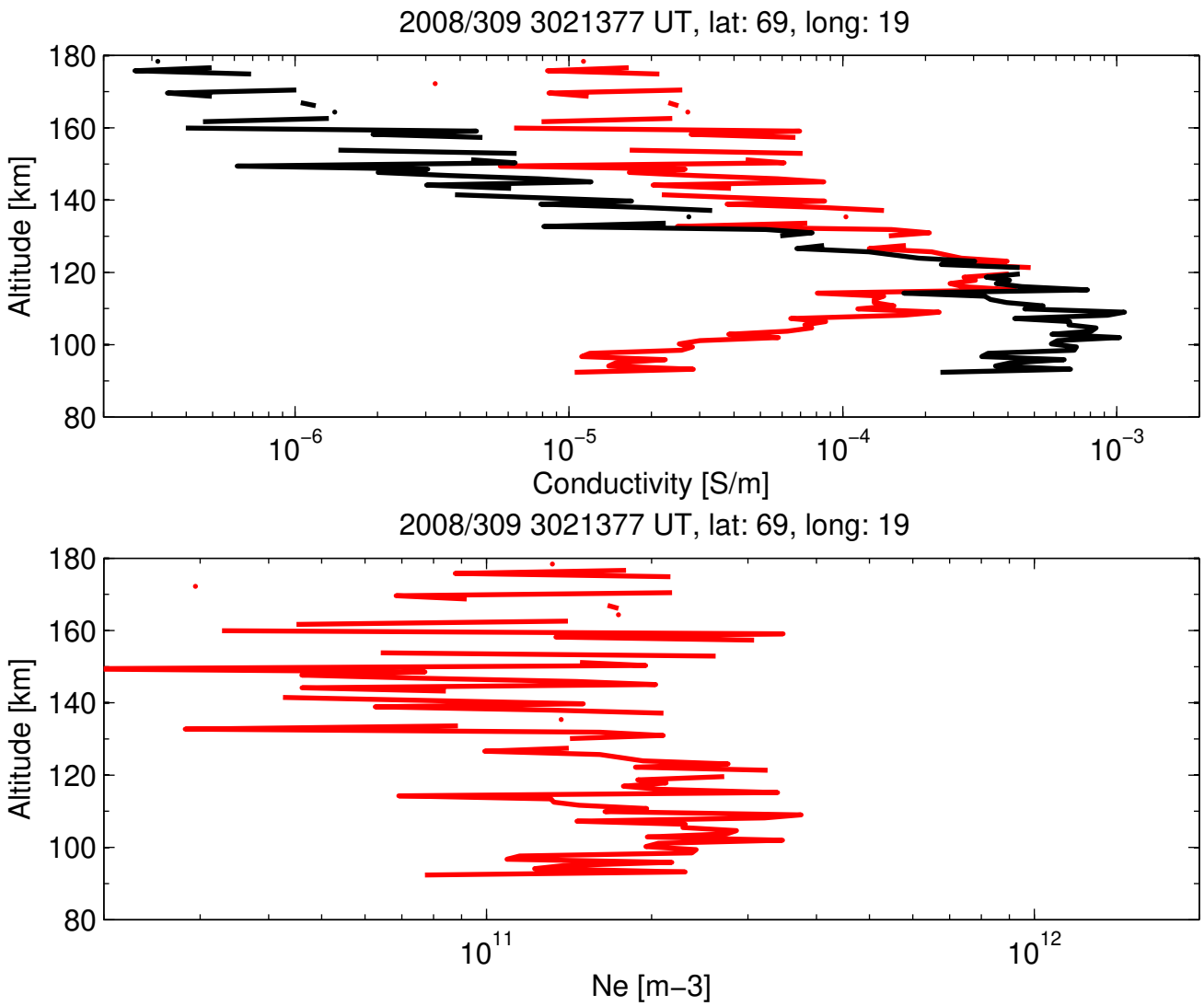
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Altitude [km]
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100
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10^{-5}
10^{-4}
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Conductivity [S/m]
2008/309 3021377 UT, lat: 69, long: 19
Altitude [km]
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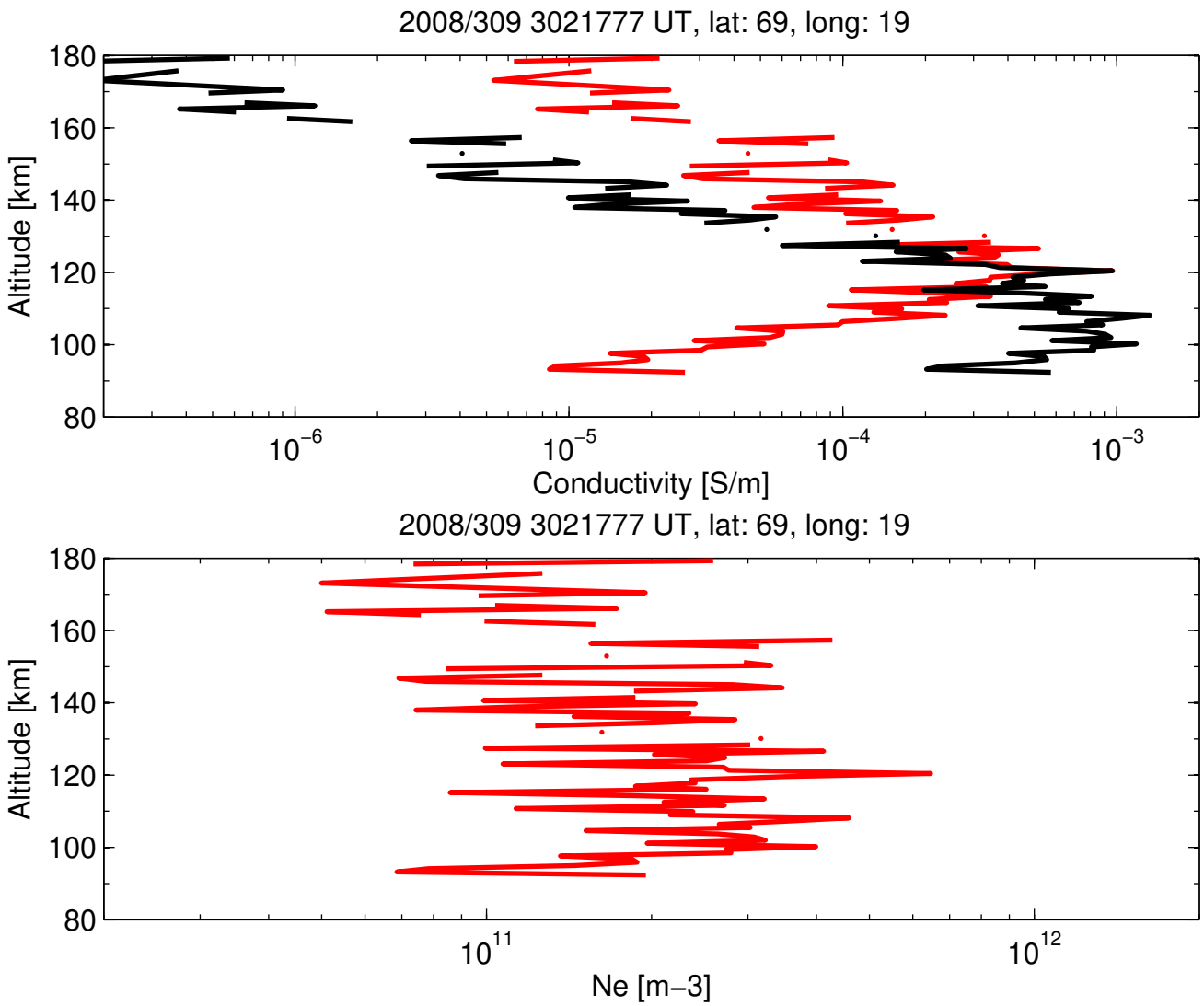
10^{12}
Ne [m−3]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Altitude [km]
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120
100
80
10^{-6}
10^{-5}
10^{-4}
10^{-3}
Conductivity [S/m]
2008/309 3021777 UT, lat: 69, long: 19
Altitude [km]
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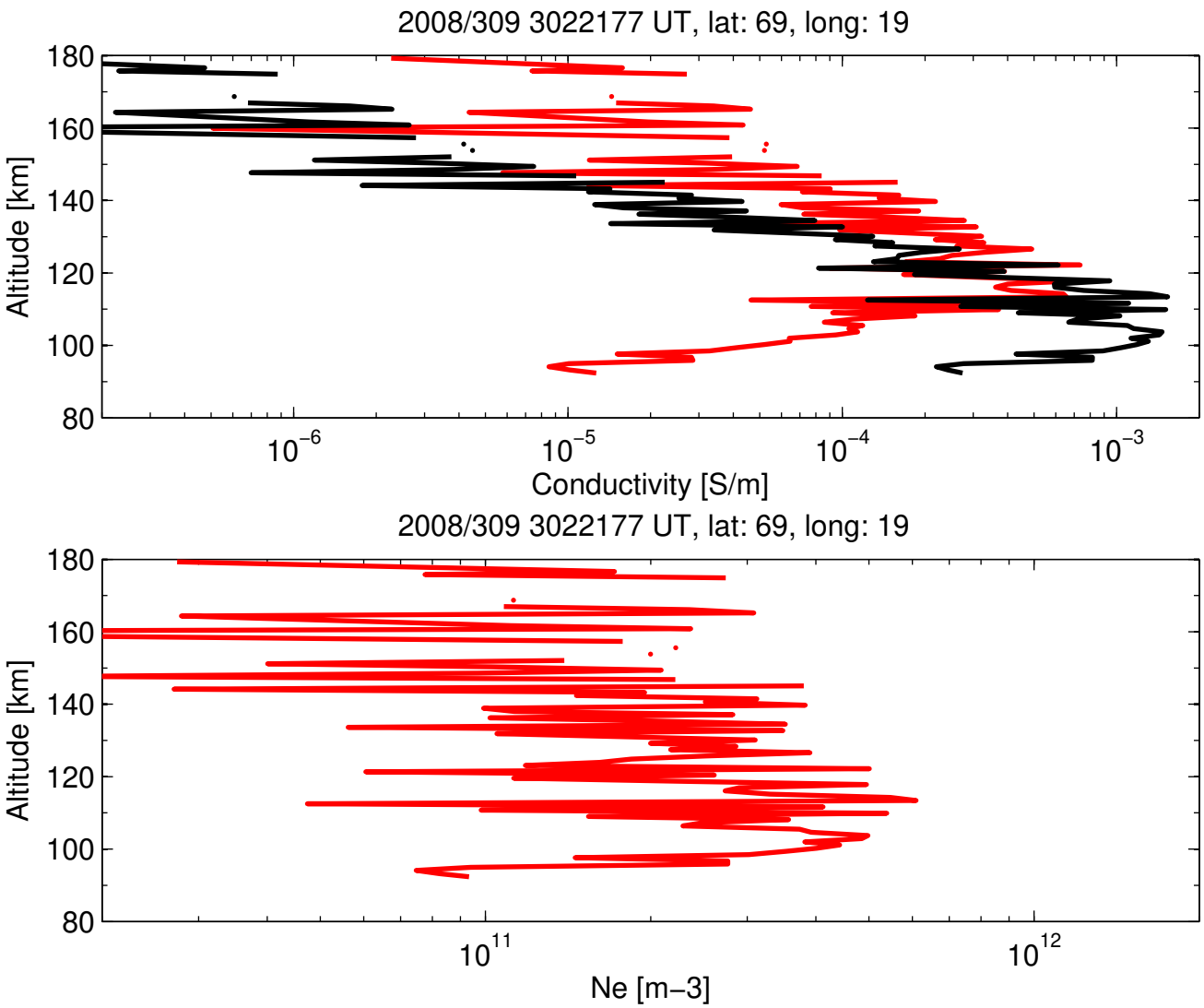
160
140
120
100
80
10^{11}
10^{12}
Ne [m−3]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Altitude [km]
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140
120
100
80
10^{-6}
10^{-5}
10^{-4}
10^{-3}
Conductivity [S/m]
2008/309 3022177 UT, lat: 69, long: 19
Altitude [km]
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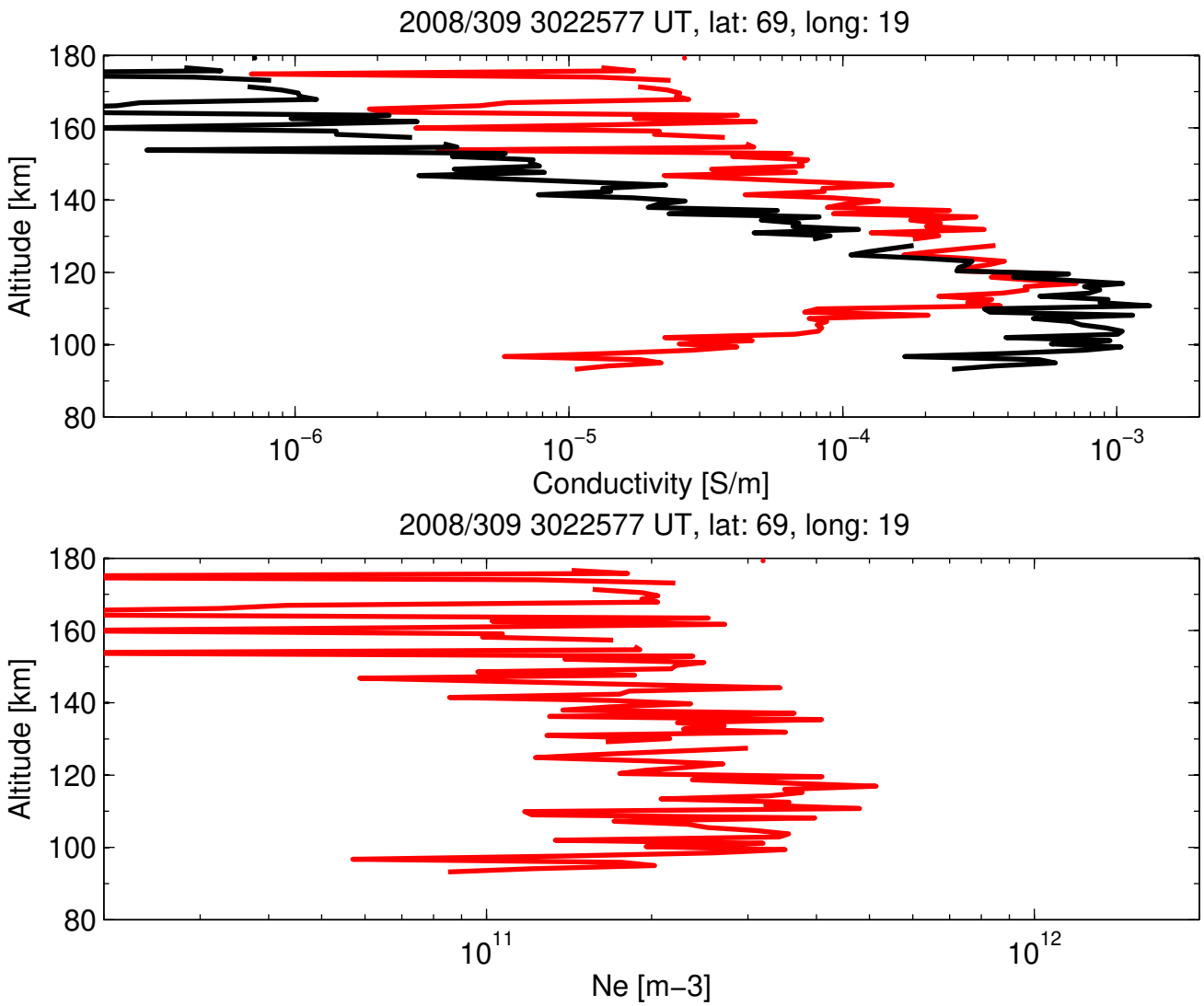
140
120
100
80
10^{11}
10^{12}
Ne [m−3]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Altitude [km]
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120
100
80
10^{-6}
10^{-5}
10^{-4}
10^{-3}
Conductivity [S/m]
2008/309 3022577 UT, lat: 69, long: 19
Altitude [km]
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140
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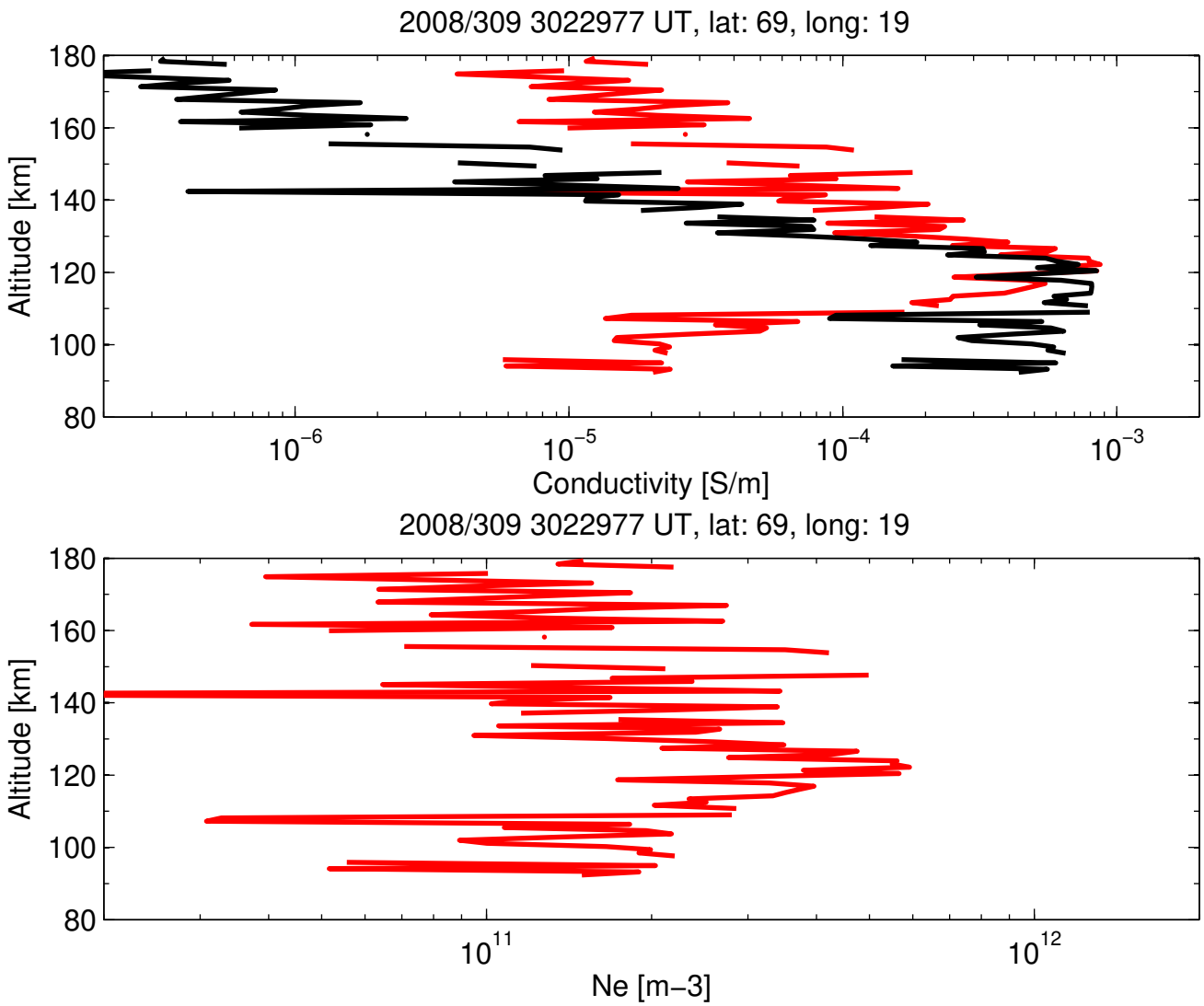
10^{11}
10^{12}
Ne [m−3]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Altitude [km]
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120
100
80
10^{-6}
10^{-5}
10^{-4}
10^{-3}
Conductivity [S/m]
2008/309 3022977 UT, lat: 69, long: 19
Altitude [km]
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140
120
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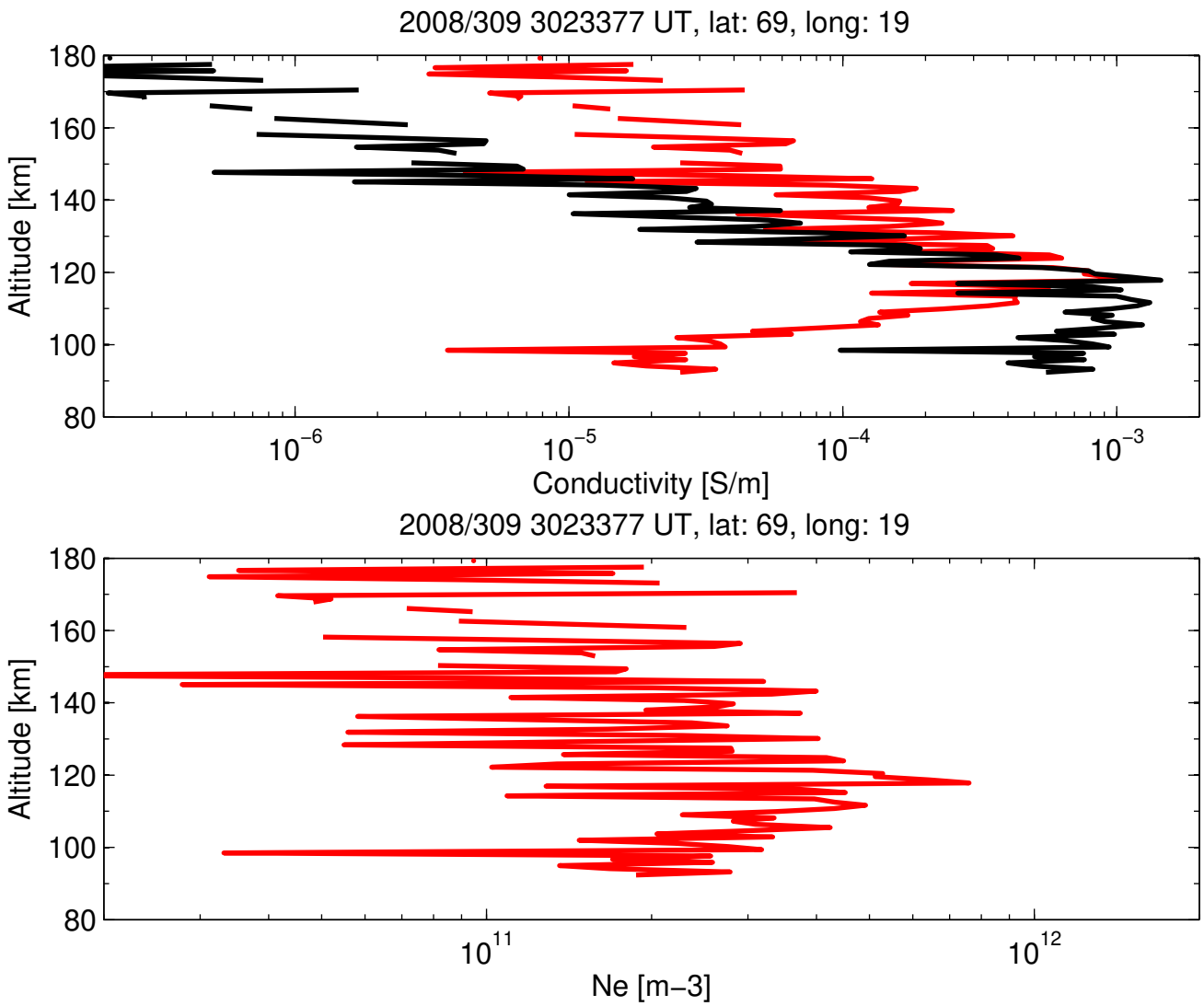
10^{11}
10^{12}
Ne [m−3]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Altitude [km]
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10^{-6}
10^{-5}
10^{-4}
10^{-3}
Conductivity [S/m]
2008/309 3023377 UT, lat: 69, long: 19
Altitude [km]
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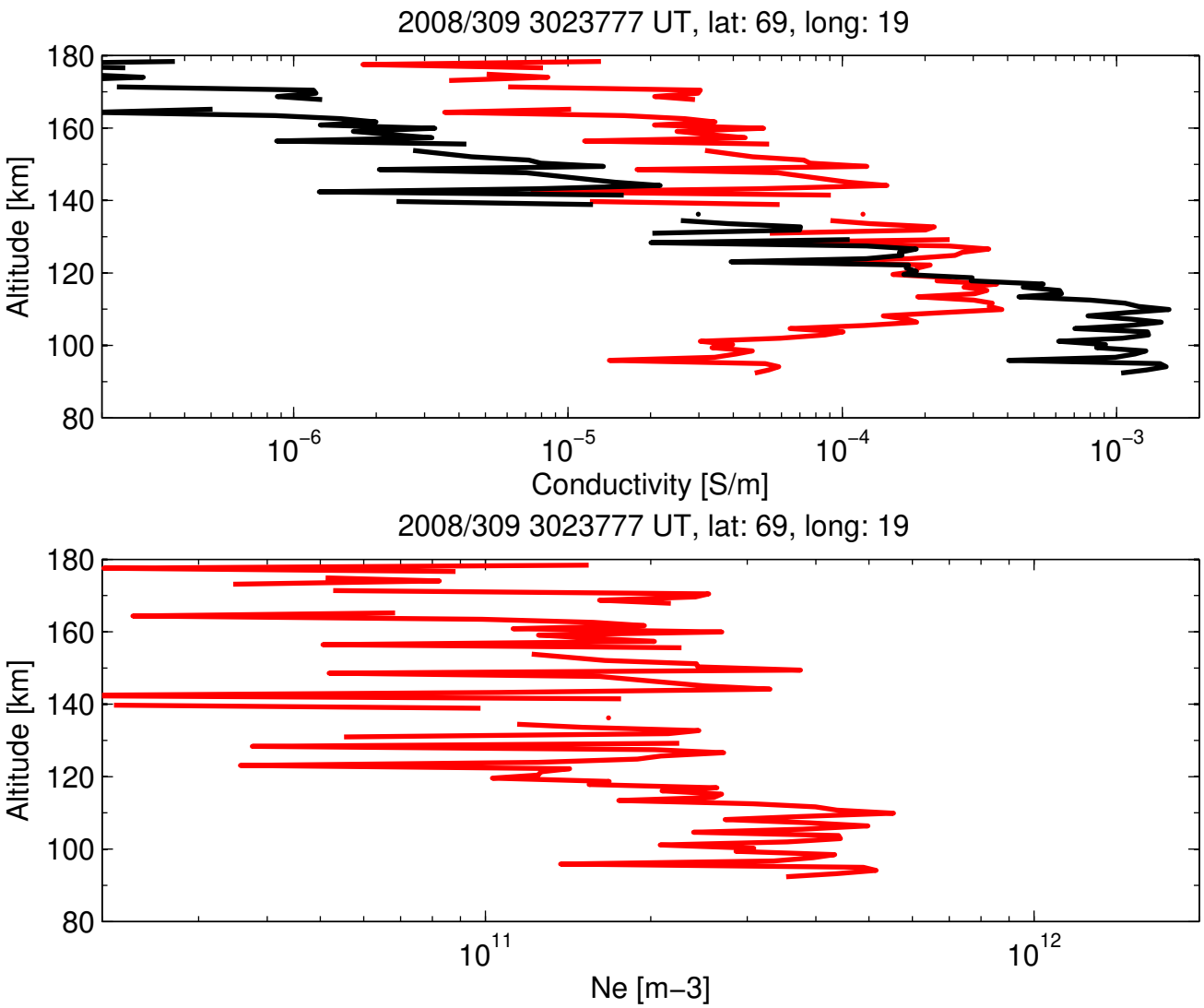
10^{11}
10^{12}
Ne [m−3]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Altitude [km]
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100
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10^{-6}
10^{-5}
10^{-4}
10^{-3}
Conductivity [S/m]
2008/309 3023777 UT, lat: 69, long: 19
Altitude [km]
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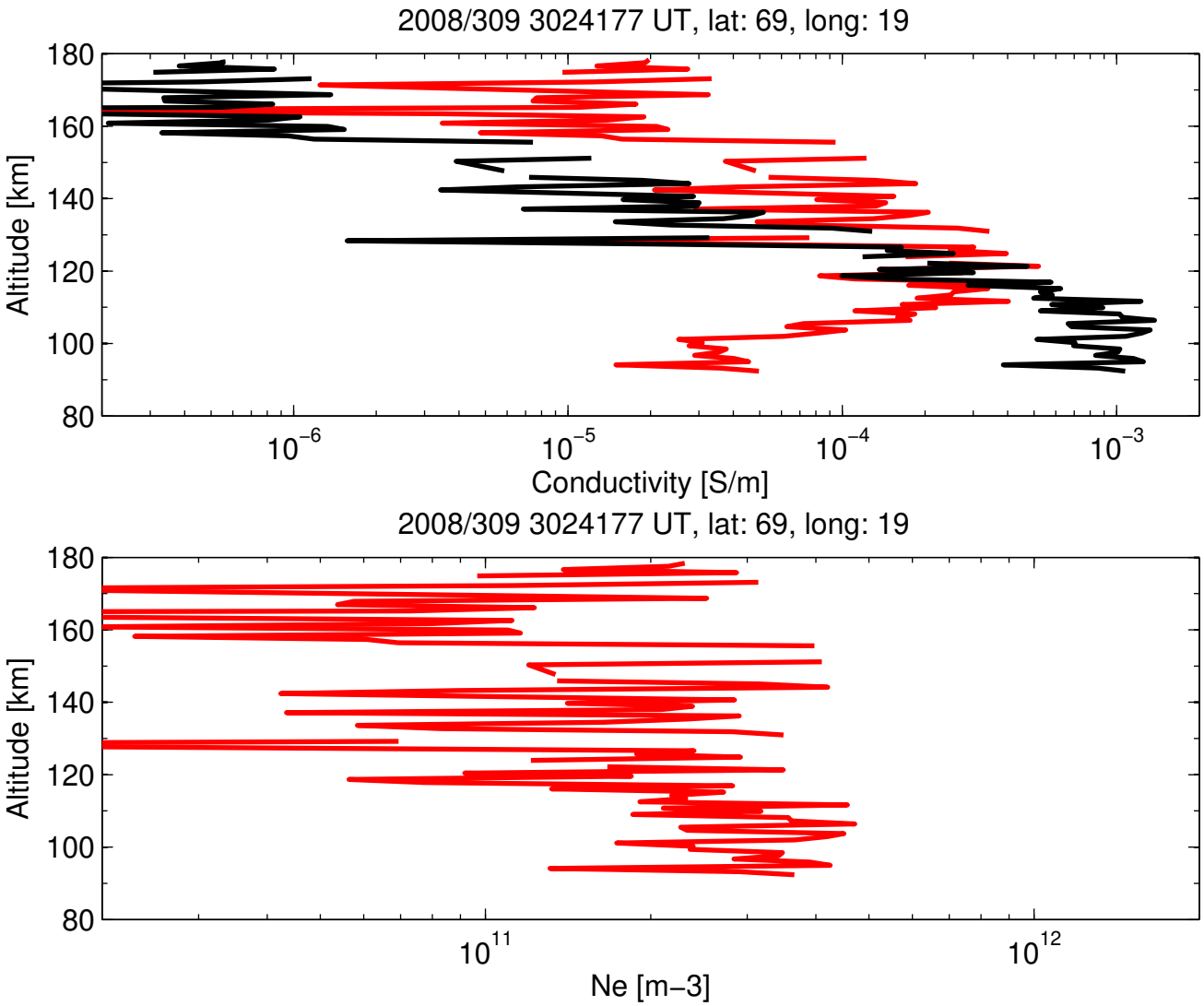
10^{11}
10^{12}
Ne [m−3]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Altitude [km]
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120
100
80
10^{-6}
10^{-5}
10^{-4}
10^{-3}
Conductivity [S/m]
2008/309 3024177 UT, lat: 69, long: 19
Altitude [km]
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140
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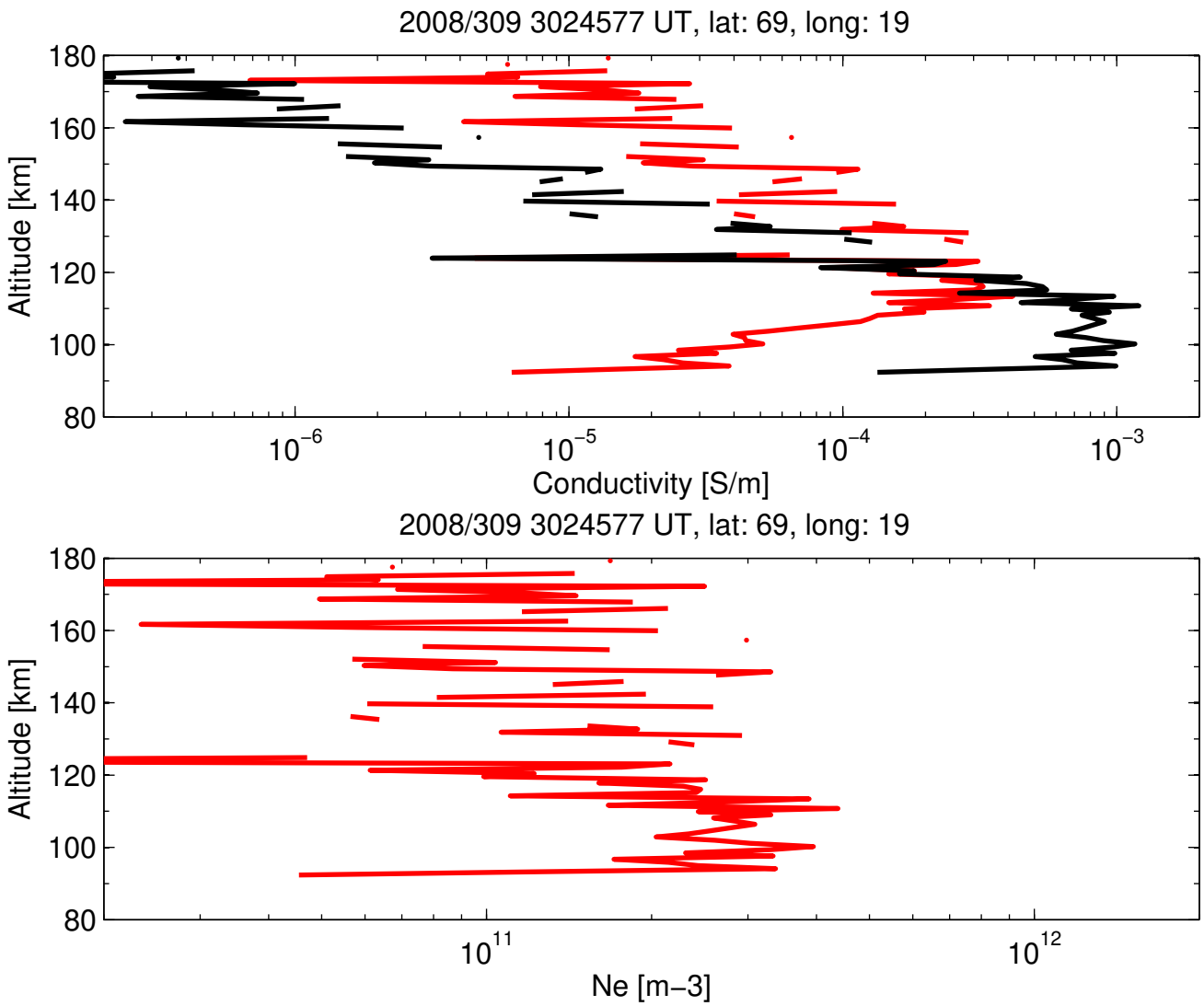
10^{11}
10^{12}
Ne [m−3]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Altitude [km]
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80
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10^{-5}
10^{-4}
10^{-3}
Conductivity [S/m]
2008/309 3024577 UT, lat: 69, long: 19
Altitude [km]
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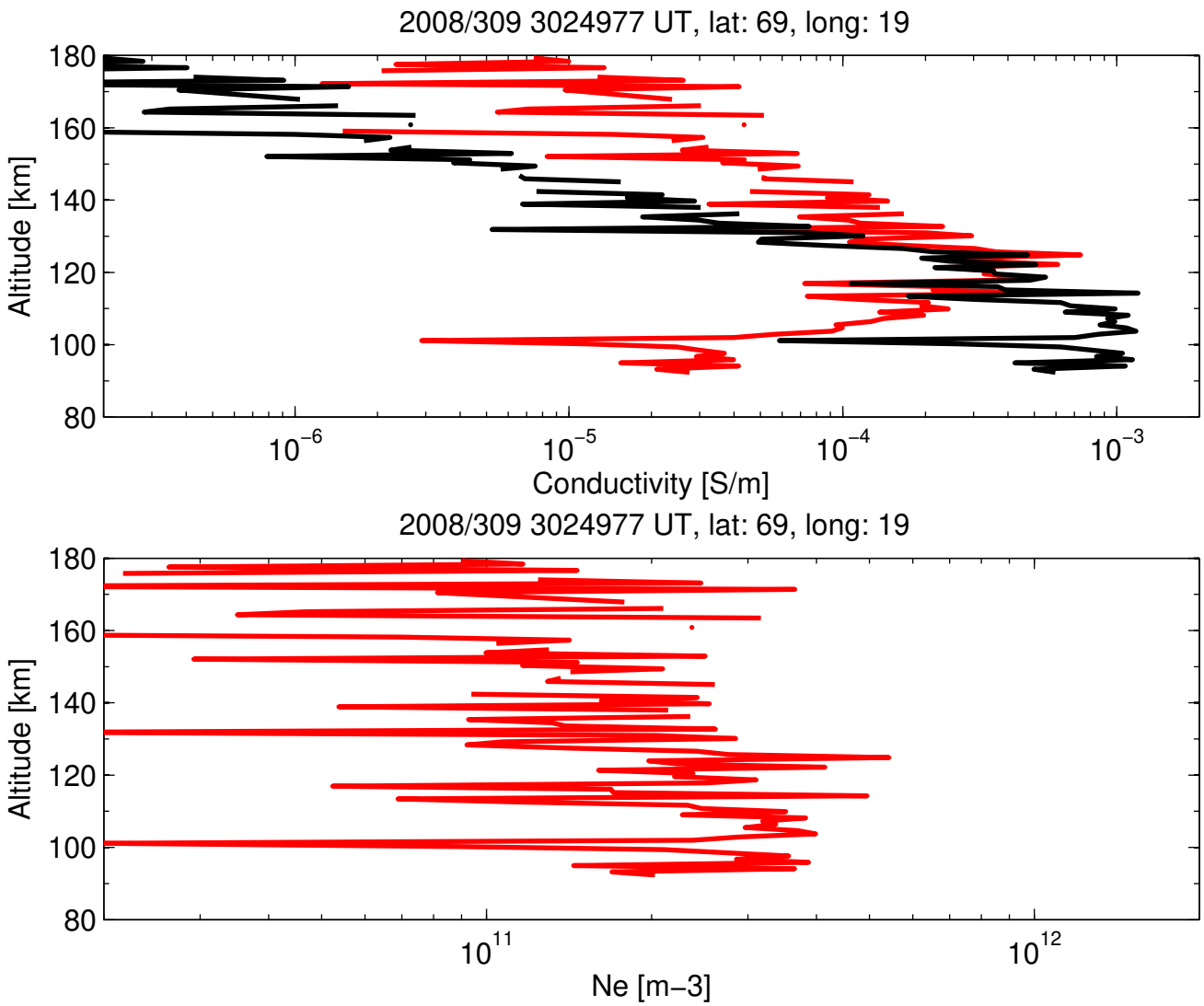
100
80
10^{11}
10^{12}
Ne [m−3]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Altitude [km]
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100
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10^{-6}
10^{-5}
10^{-4}
10^{-3}
Conductivity [S/m]
2008/309 3024977 UT, lat: 69, long: 19
Altitude [km]
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120
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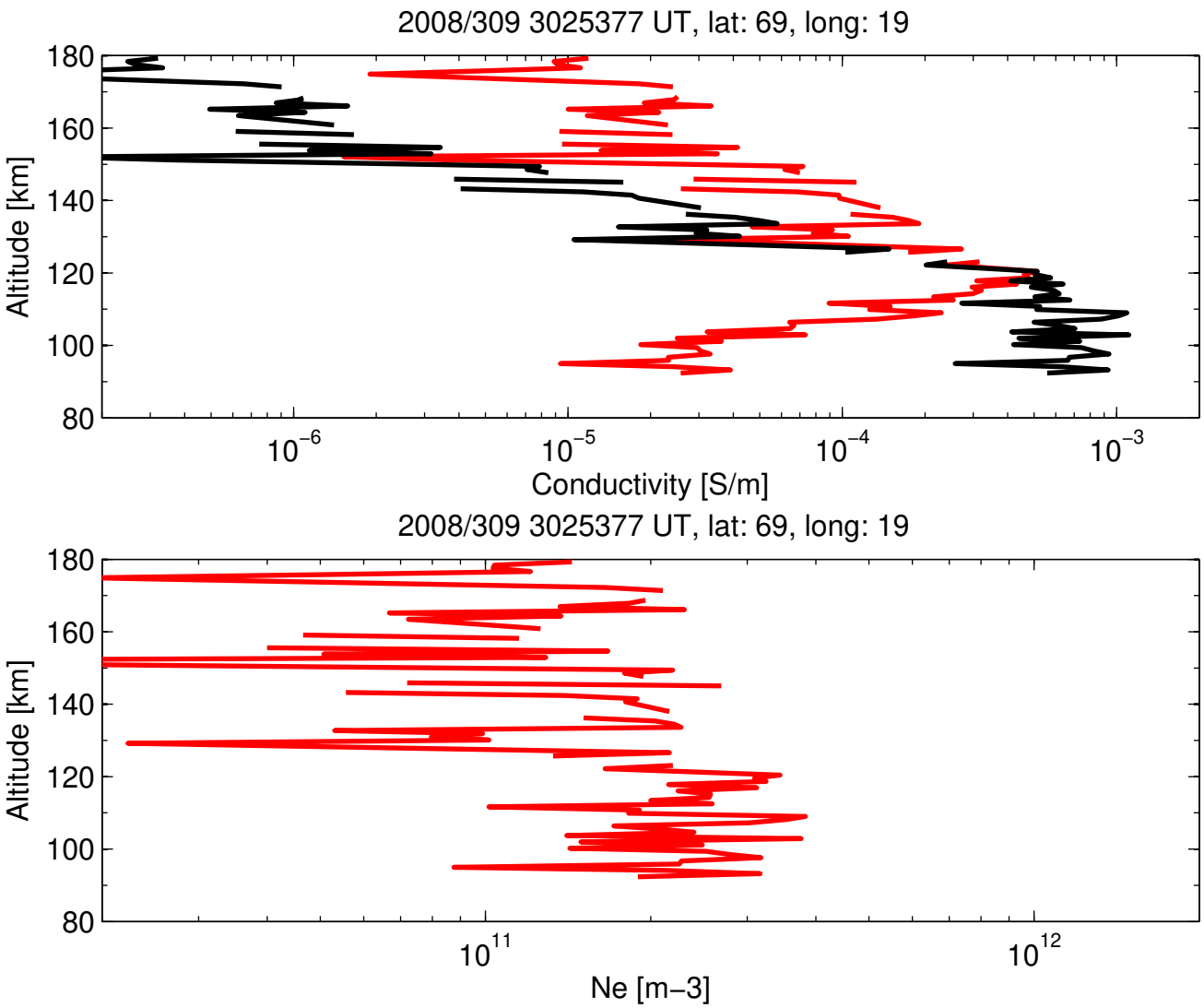
80
10^{11}
10^{12}
Ne [m−3]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Altitude [km]
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100
80
10^{-6}
10^{-5}
10^{-4}
10^{-3}
Conductivity [S/m]
2008/309 3025377 UT, lat: 69, long: 19
Altitude [km]
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140
120
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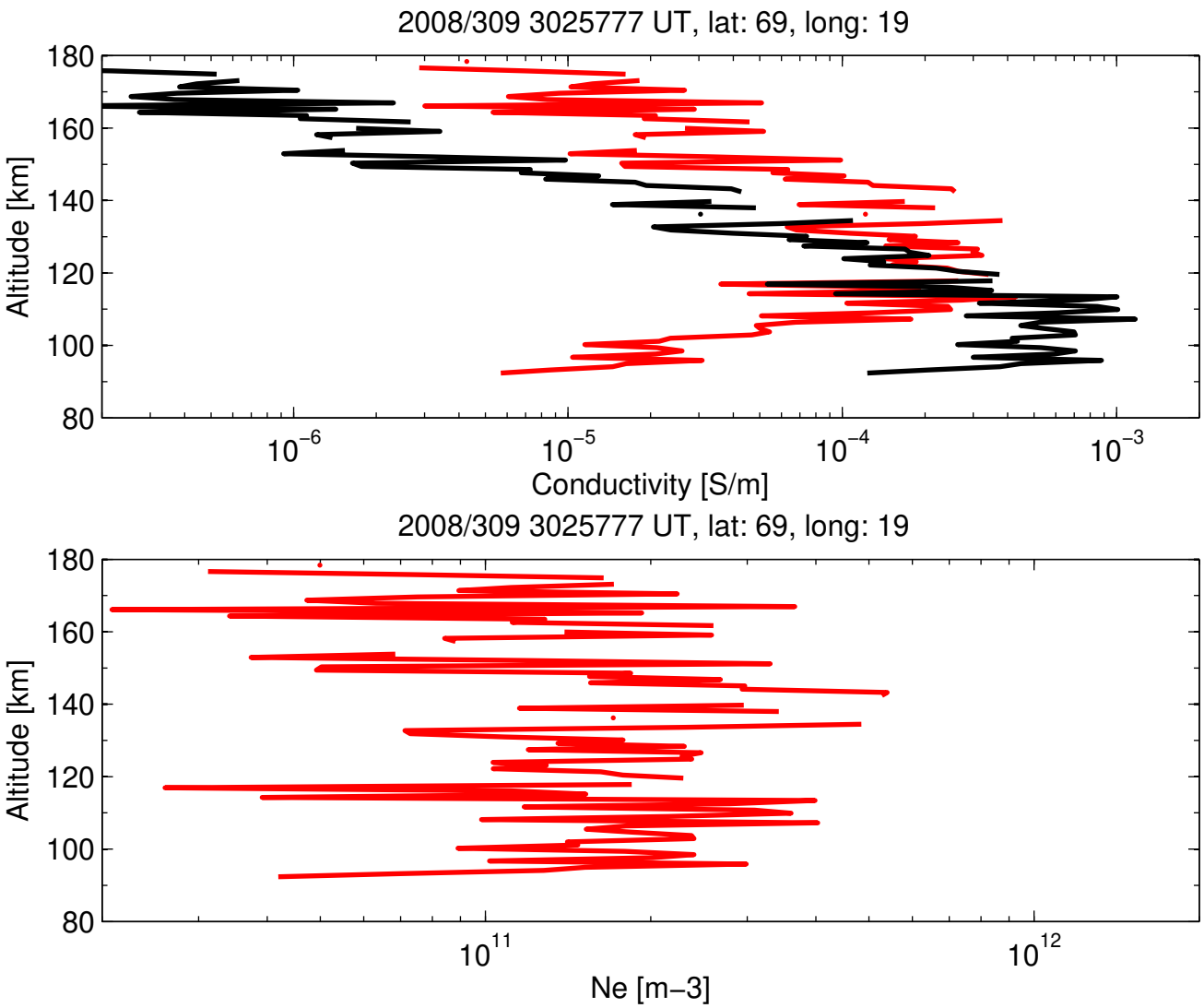
80
10^{11}
10^{12}
Ne [m−3]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Altitude [km]
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100
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10^{-6}
10^{-5}
10^{-4}
10^{-3}
Conductivity [S/m]
2008/309 3025777 UT, lat: 69, long: 19
Altitude [km]
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140
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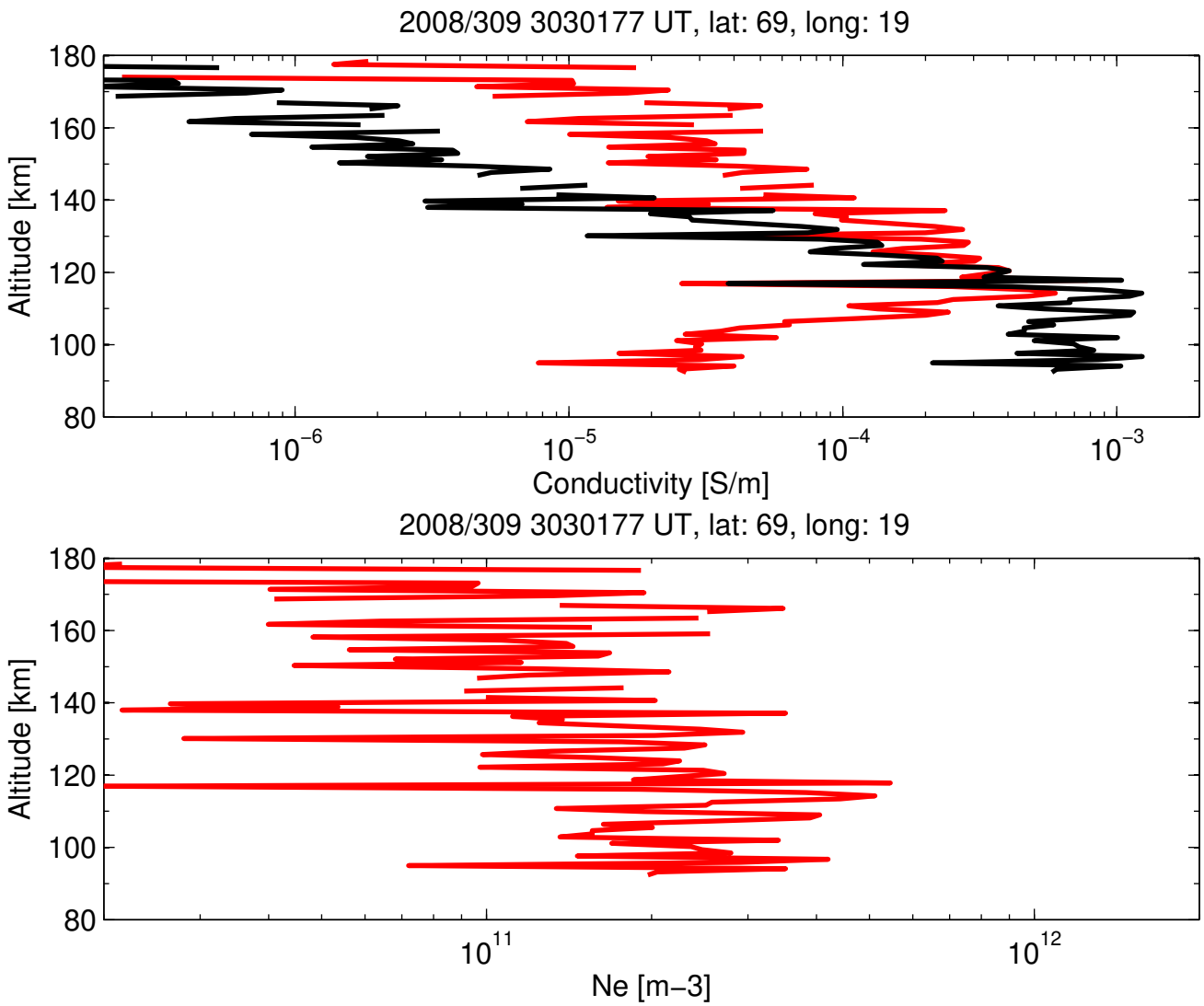
10^{11}
10^{12}
Ne [m−3]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Altitude [km]
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10^{-6}
10^{-5}
10^{-4}
10^{-3}
Conductivity [S/m]
2008/309 3030177 UT, lat: 69, long: 19
Altitude [km]
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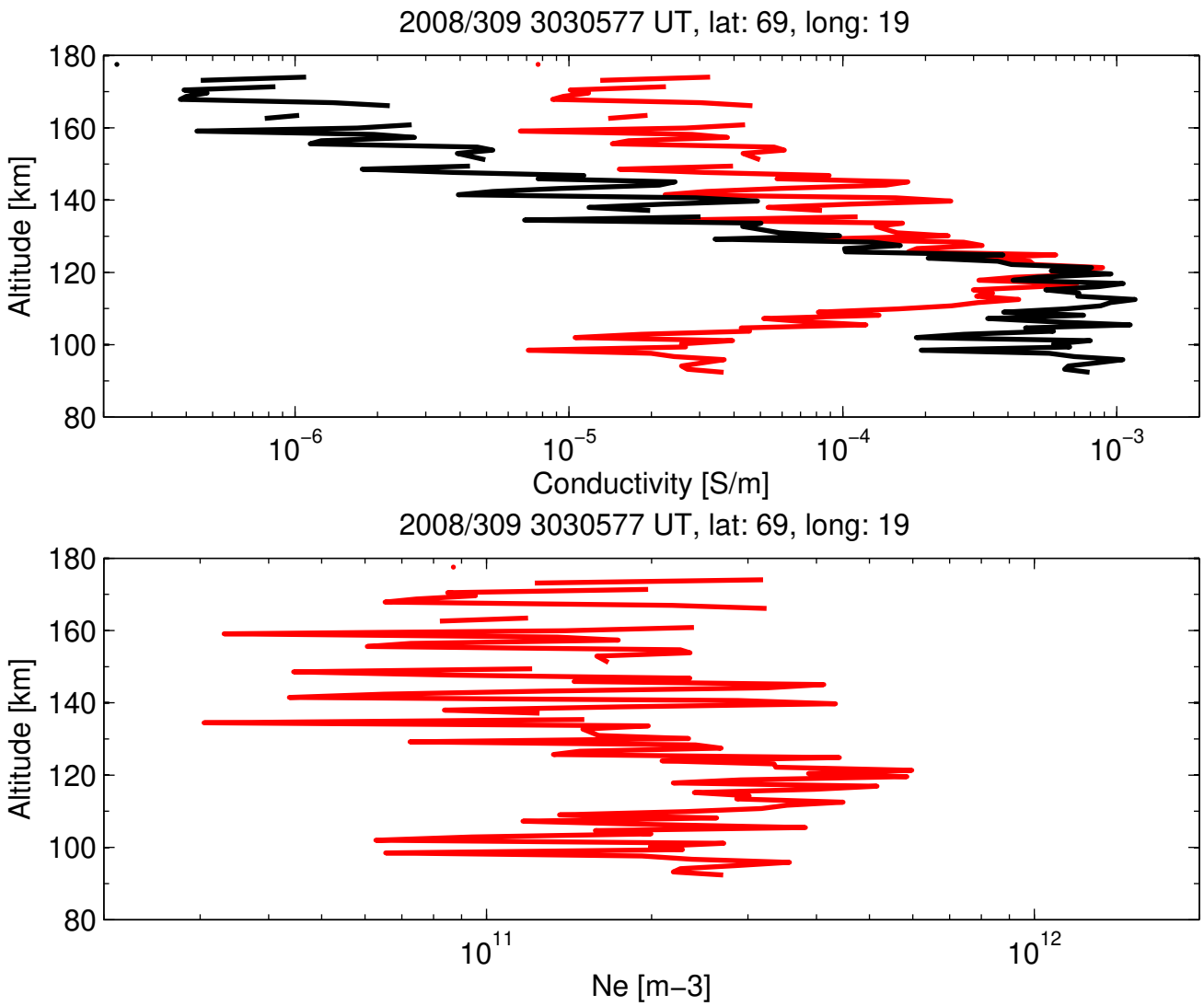
140
120
100
80
10^{11}
10^{12}
Ne [m−3]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Altitude [km]
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120
100
80
10^{-6}
10^{-5}
10^{-4}
10^{-3}
Conductivity [S/m]
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Altitude [km]
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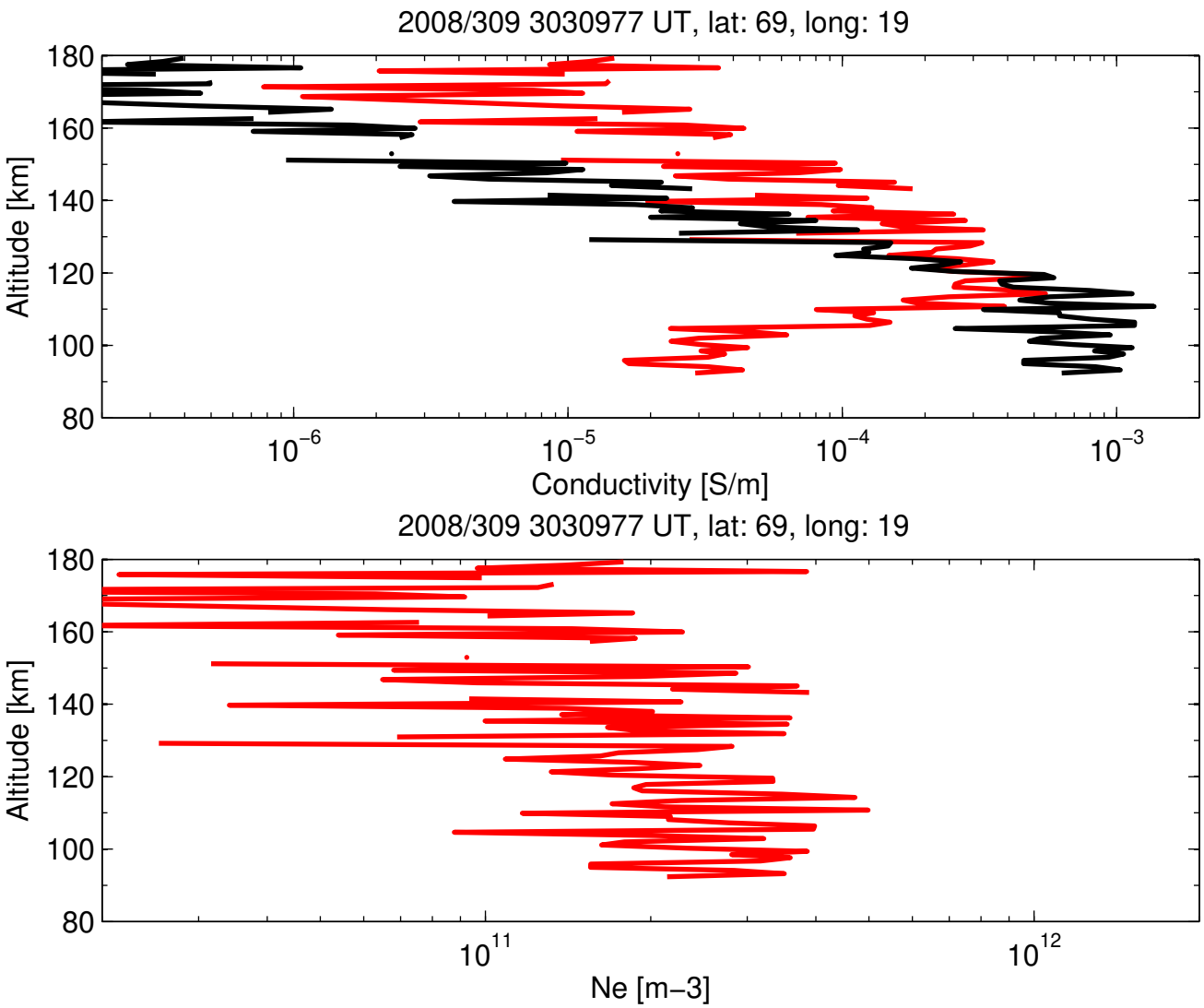
10^{11}
10^{12}
Ne [m−3]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Altitude [km]
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10^{-5}
10^{-4}
10^{-3}
Conductivity [S/m]
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Altitude [km]
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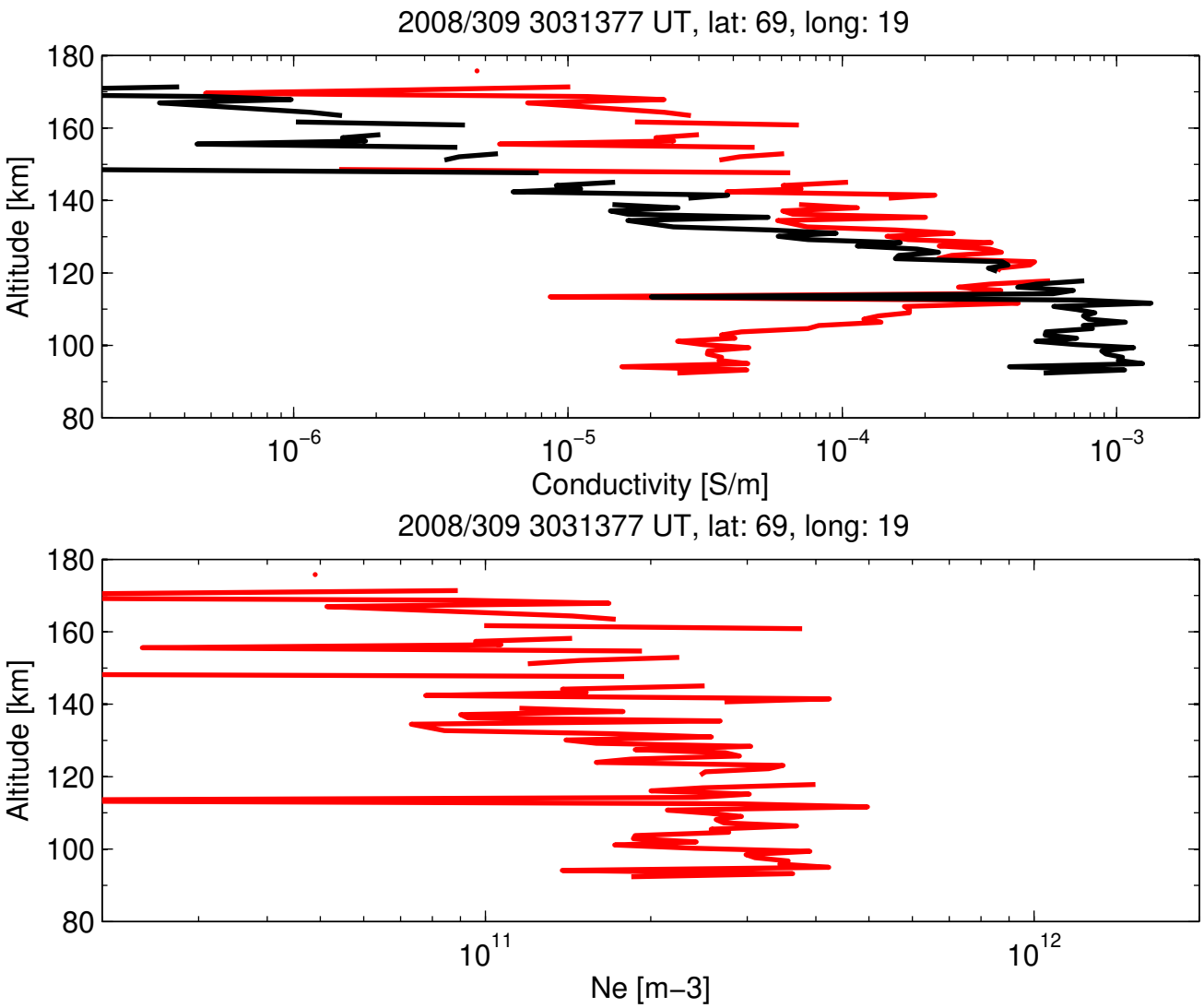
10^{11}
10^{12}
Ne [m−3]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Altitude [km]
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10^{-4}
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Conductivity [S/m]
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Altitude [km]
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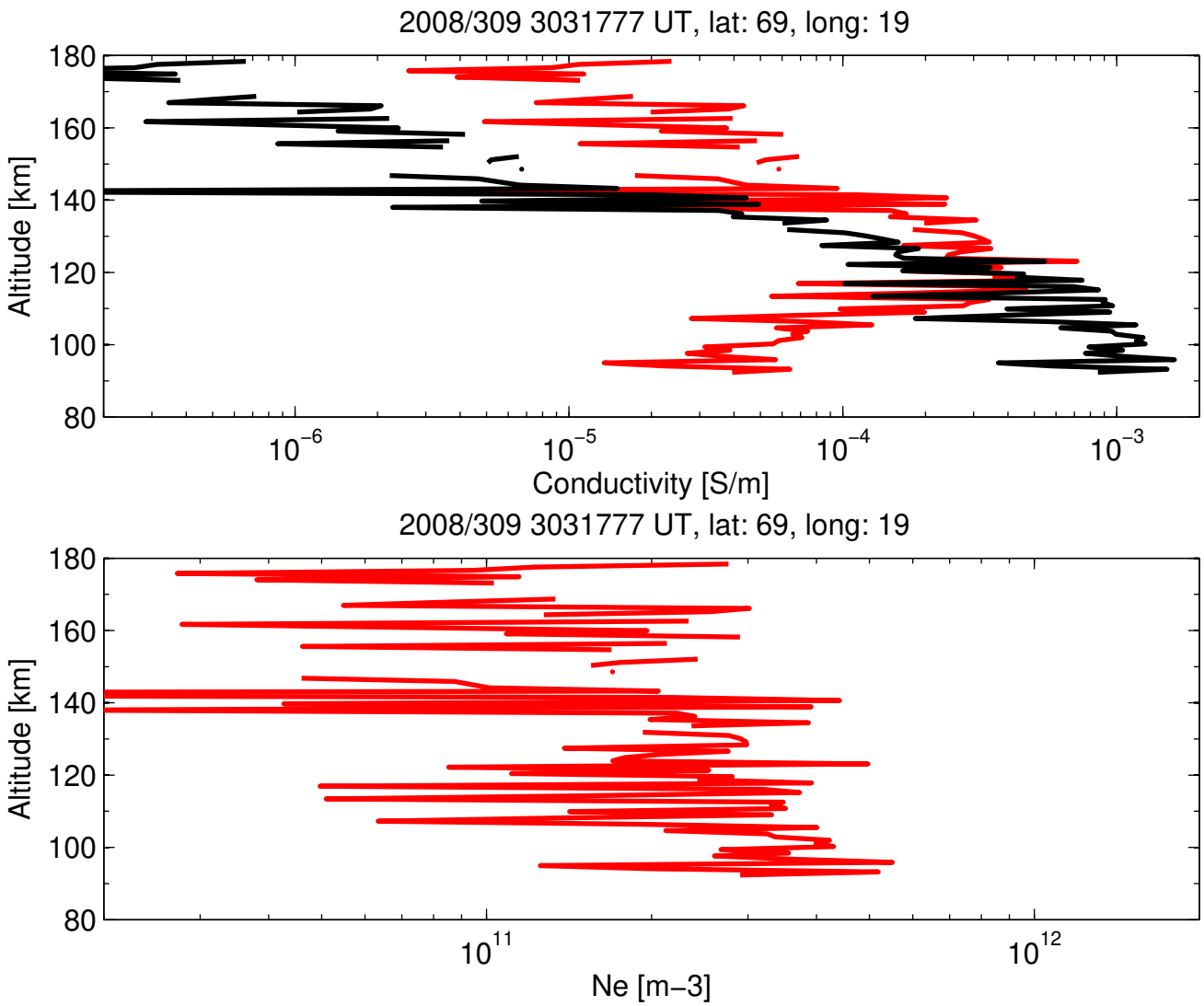
Ne [m−3]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Altitude [km]
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10^{-5}
10^{-4}
10^{-3}
Conductivity [S/m]
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Altitude [km]
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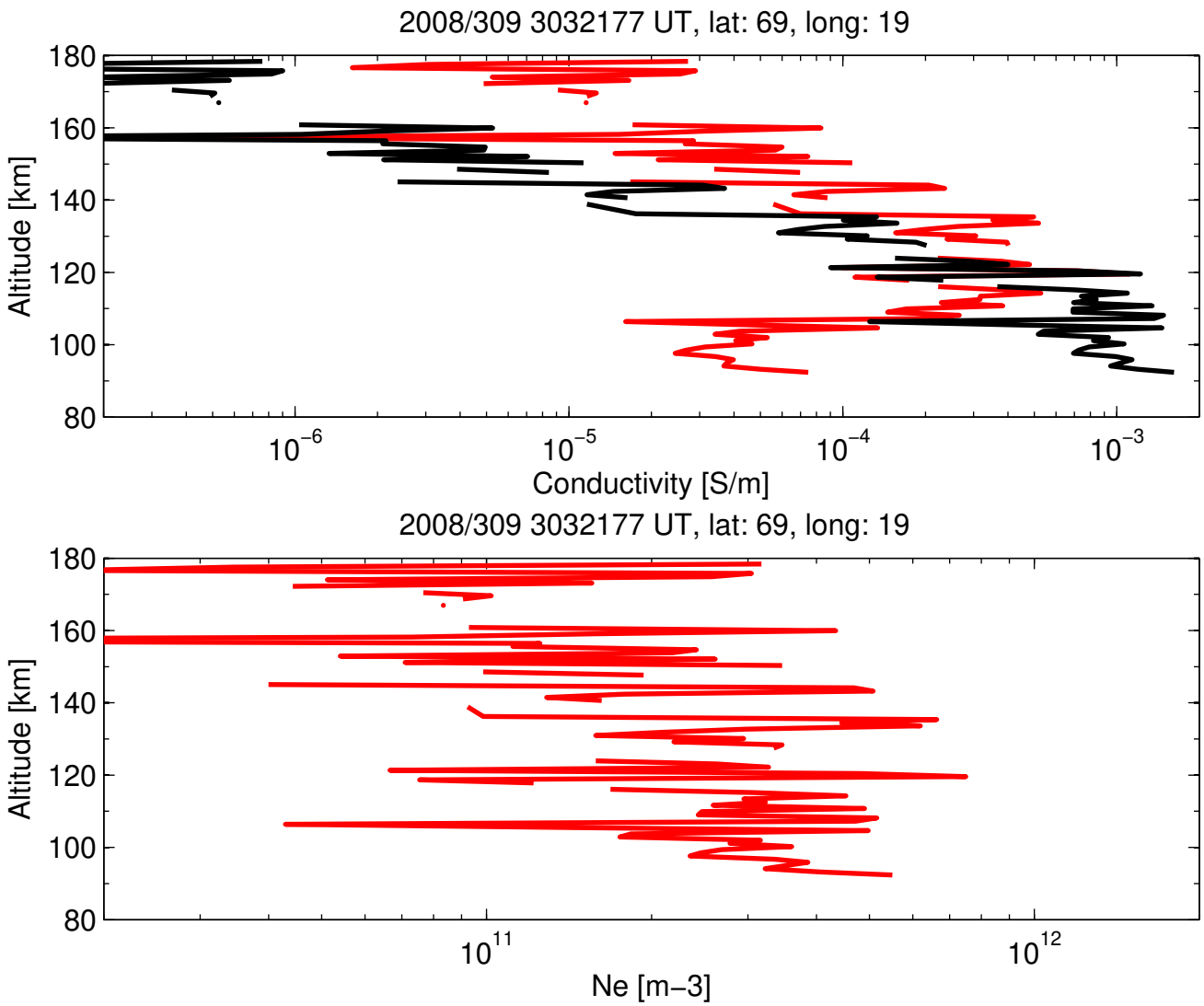
10^{11}
10^{12}
Ne [m−3]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Altitude [km]
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10^{-6}
10^{-5}
10^{-4}
10^{-3}
Conductivity [S/m]
2008/309 3032177 UT, lat: 69, long: 19
Altitude [km]
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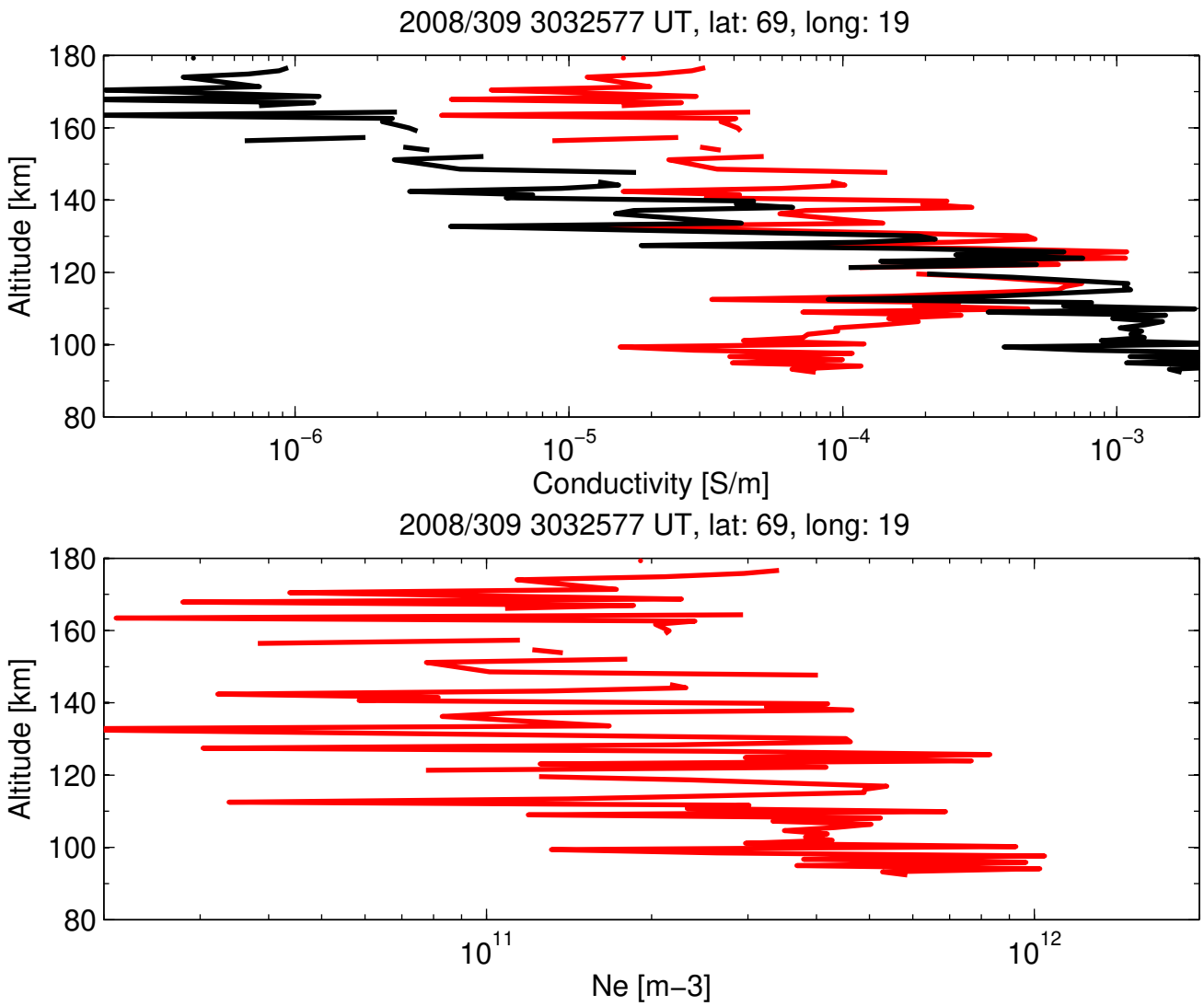
140
120
100
80
10^{11}
10^{12}
Ne [m−3]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Altitude [km]
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10^{-6}
10^{-5}
10^{-4}
10^{-3}
Conductivity [S/m]
2008/309 3032577 UT, lat: 69, long: 19
Altitude [km]
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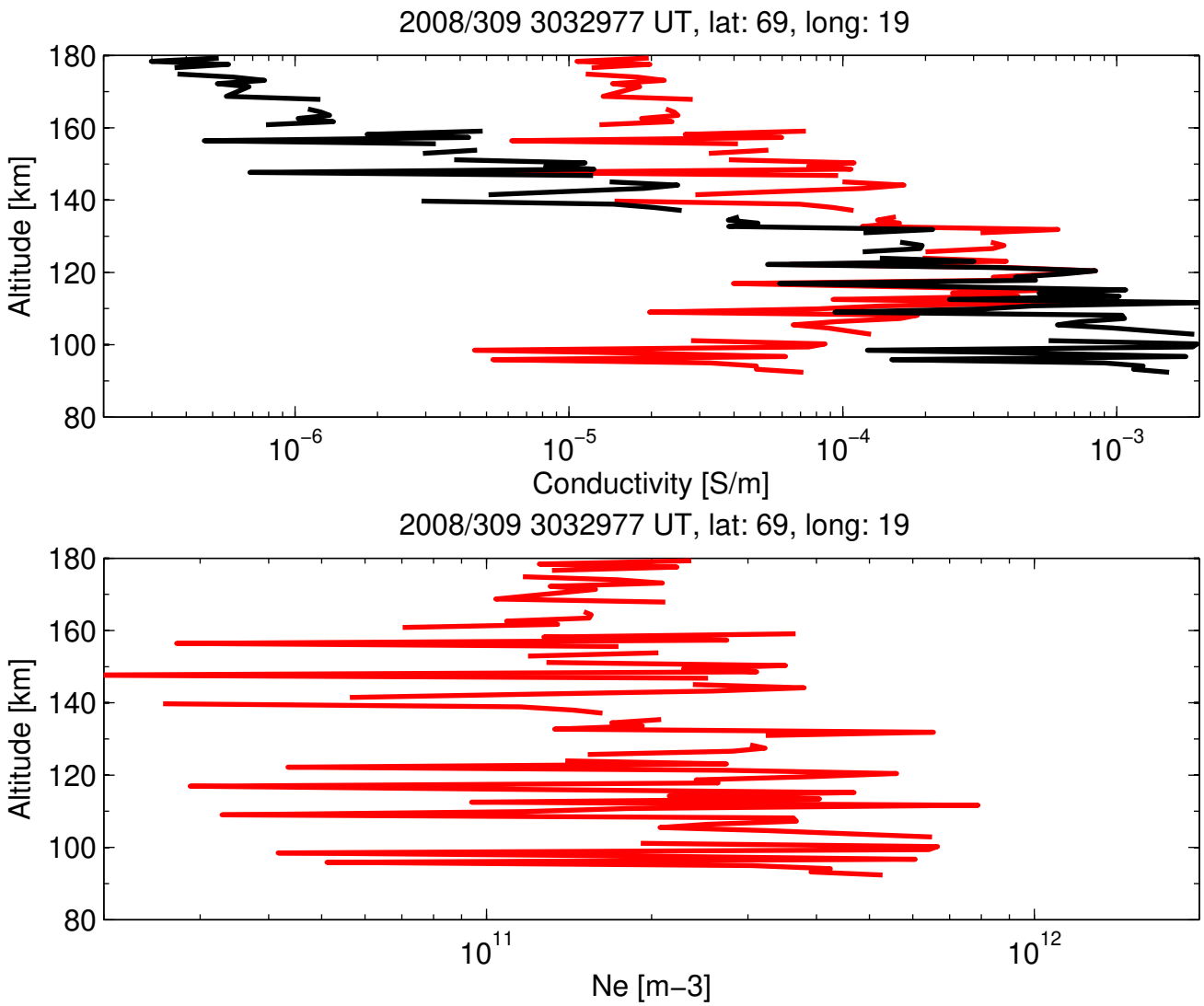
120
100
80
10^{11}
10^{12}
Ne [m−3]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Altitude [km]
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10^{-5}
10^{-4}
10^{-3}
Conductivity [S/m]
2008/309 3032977 UT, lat: 69, long: 19
Altitude [km]
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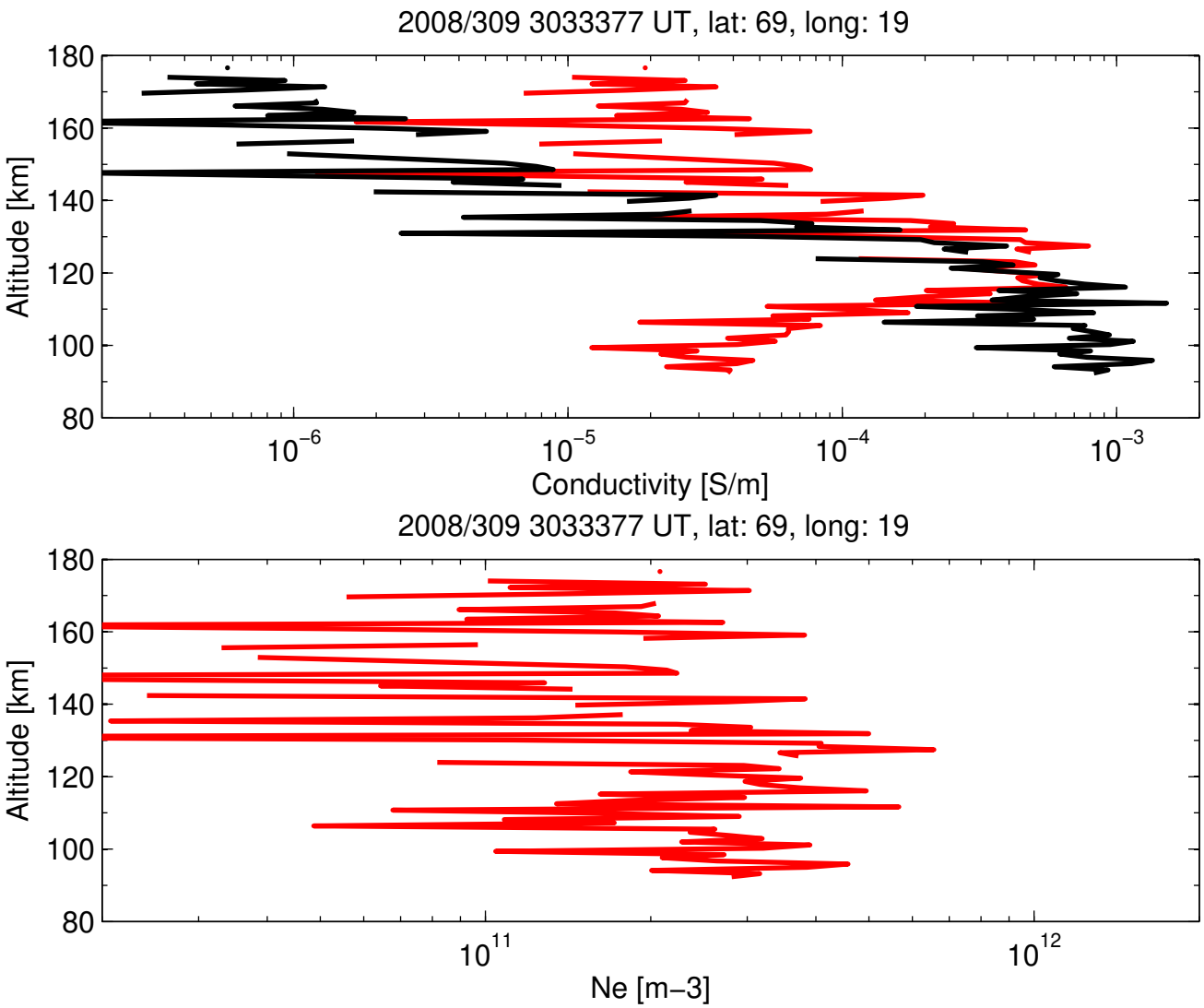
10^{12}
Ne [m−3]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Altitude [km]
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10^{-4}
10^{-3}
Conductivity [S/m]
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Altitude [km]
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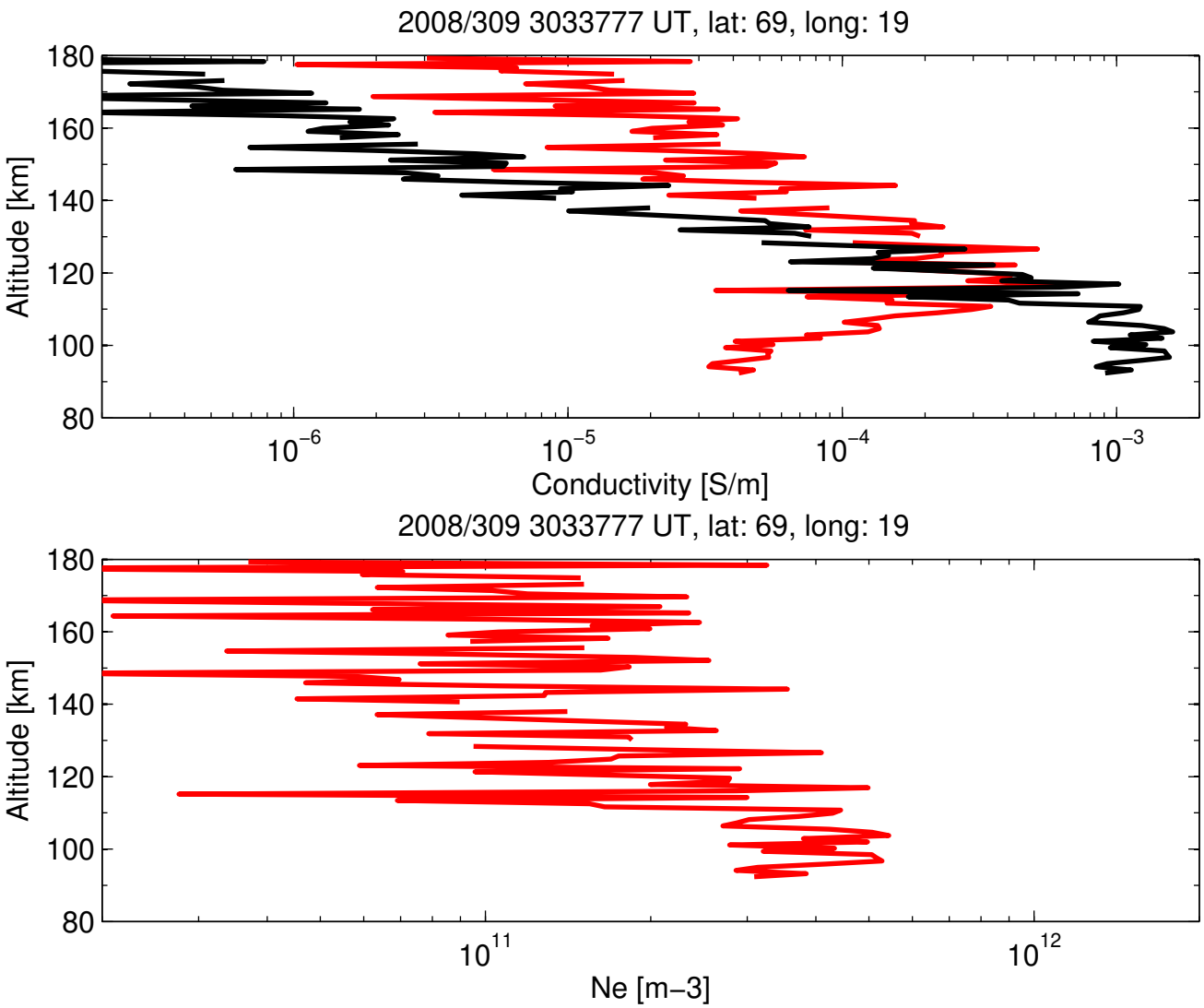
10^{12}
Ne [m−3]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Altitude [km]
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Conductivity [S/m]
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Altitude [km]
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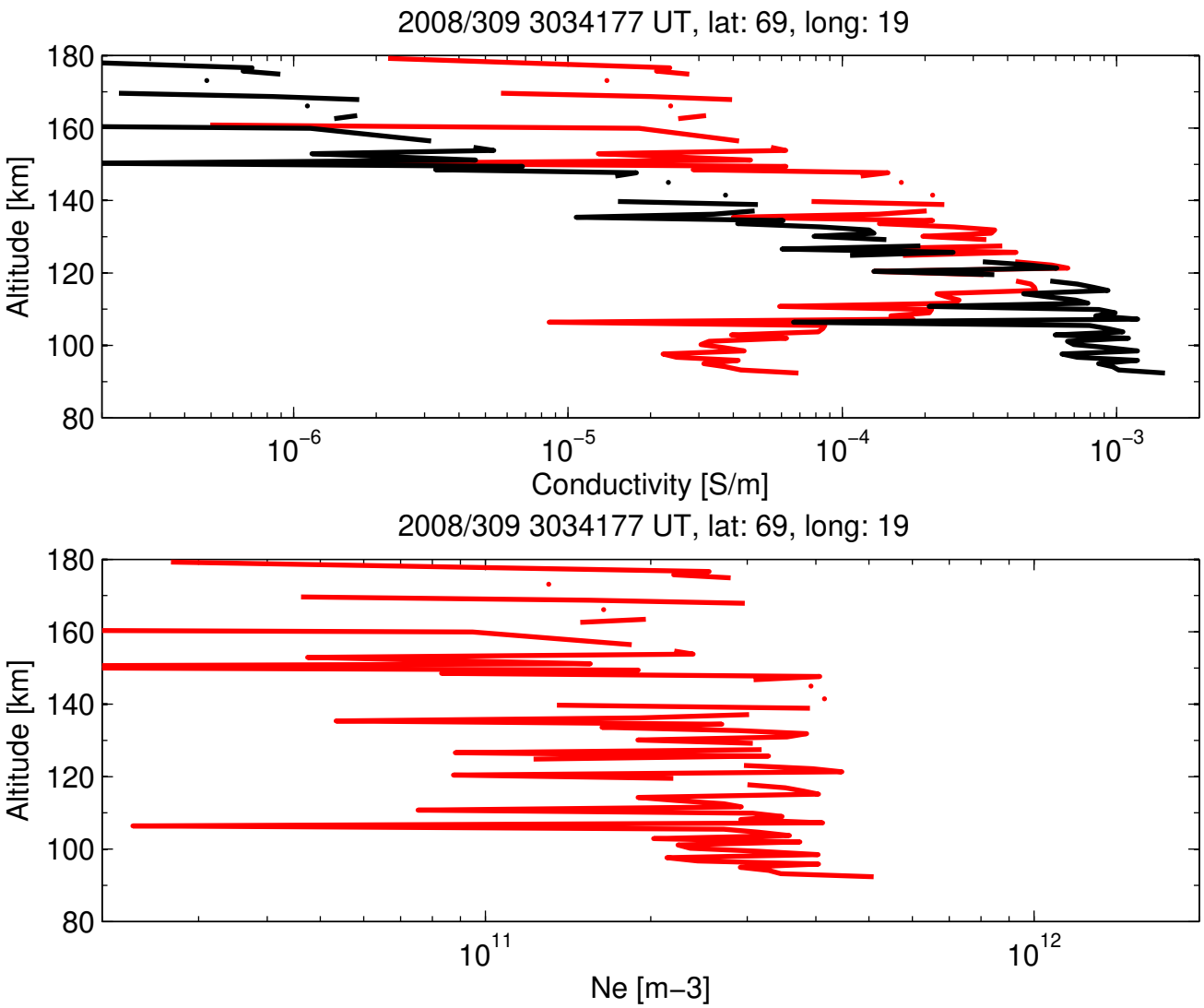
10^{12}
Ne [m−3]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Altitude [km]
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10^{-3}
Conductivity [S/m]
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Altitude [km]
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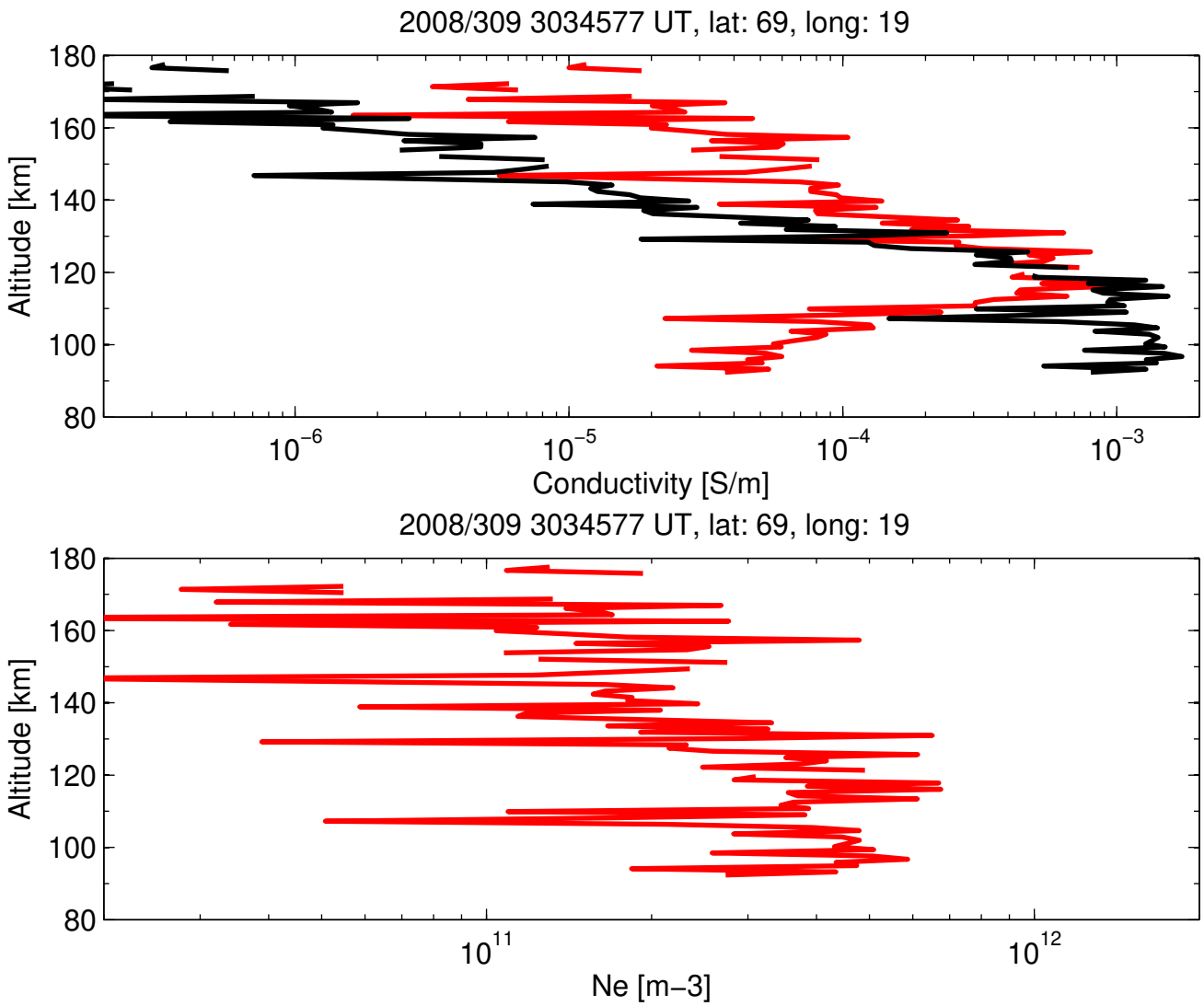
10^{11}
10^{12}
Ne [m−3]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Altitude [km]
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10^{-3}
Conductivity [S/m]
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Altitude [km]
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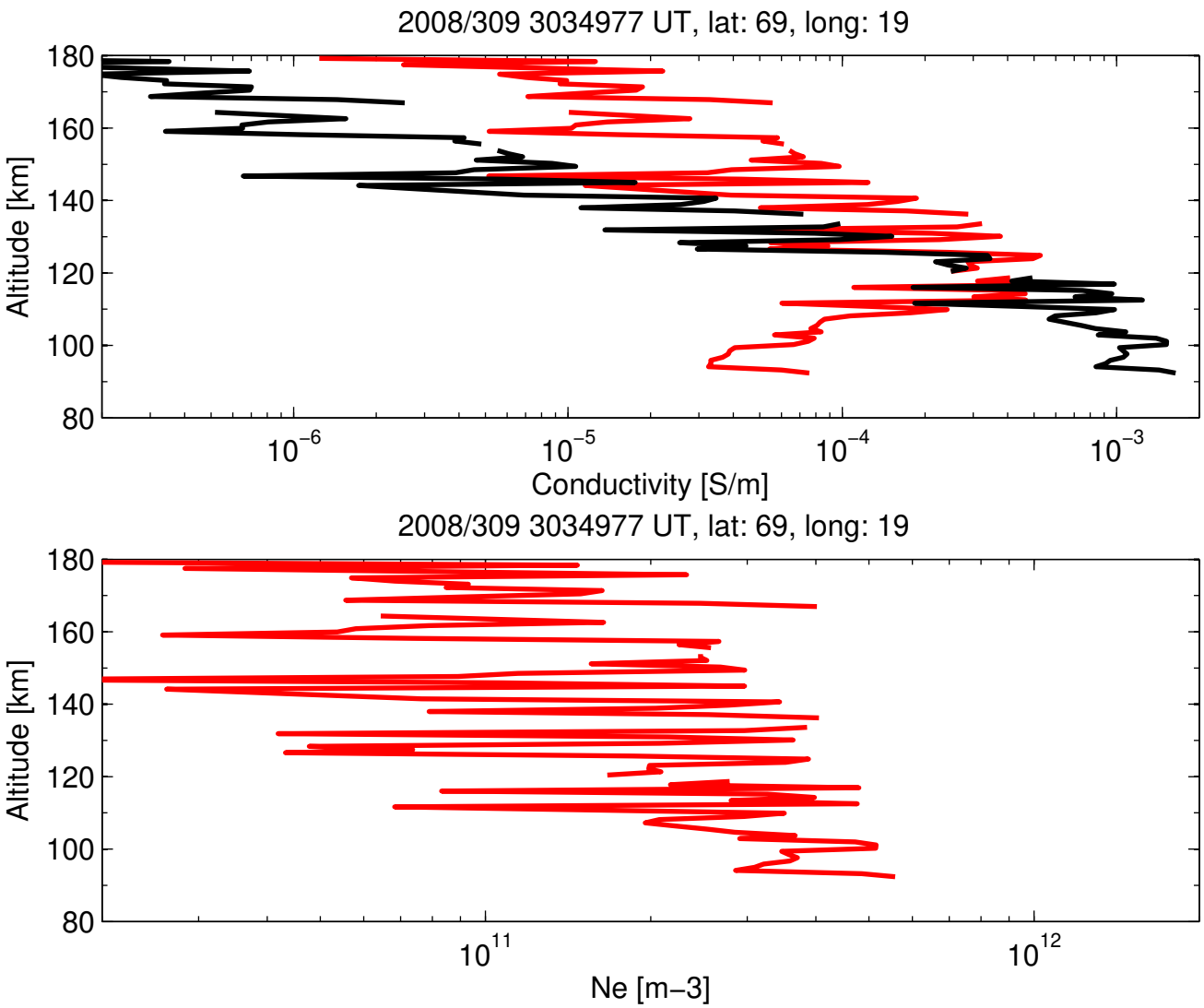
10^{11}
10^{12}
Ne [m−3]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Altitude [km]
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10^{-3}
Conductivity [S/m]
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Altitude [km]
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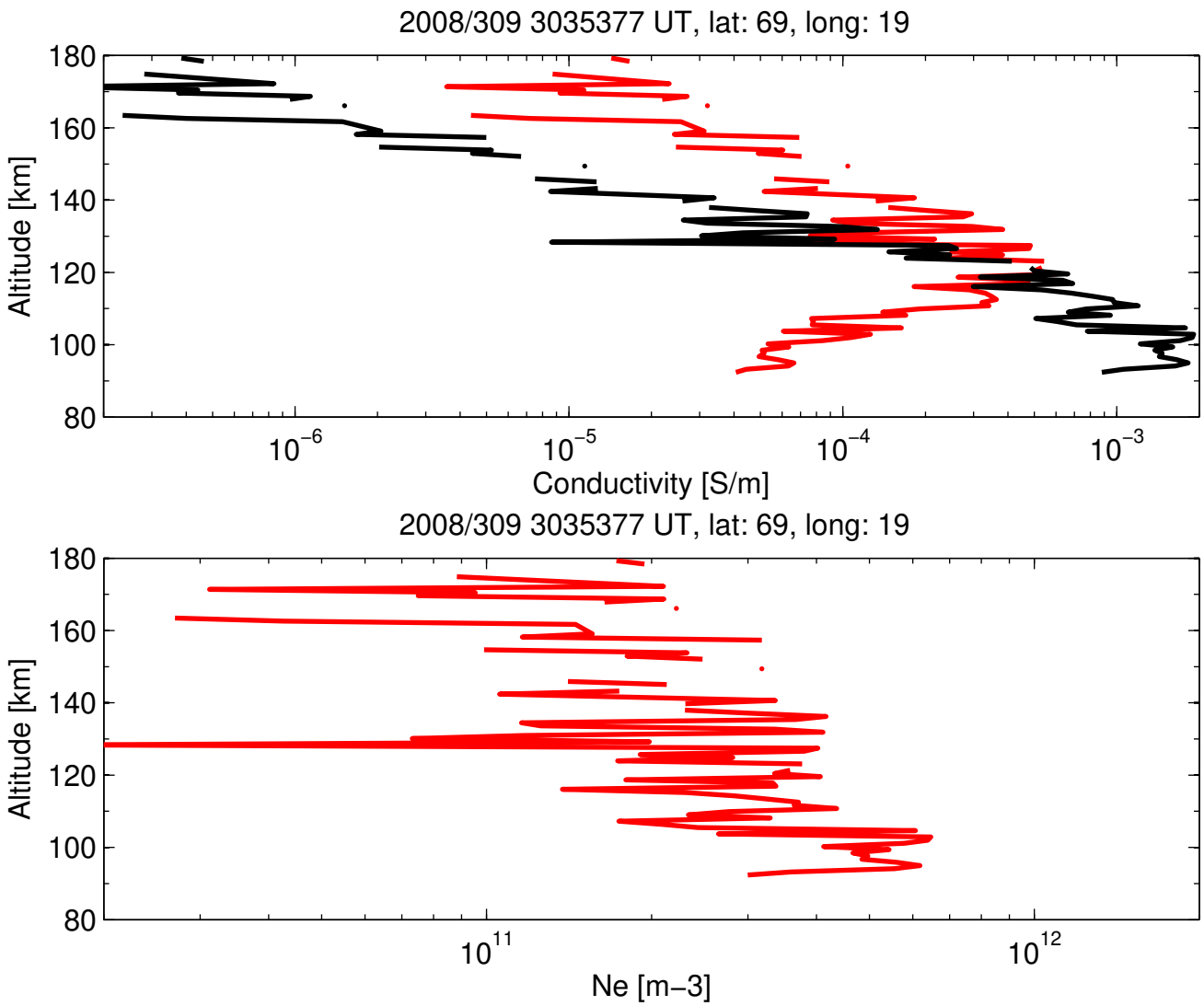
10^{12}
Ne [m−3]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Altitude [km]
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Conductivity [S/m]
2008/309 3035377 UT, lat: 69, long: 19
Altitude [km]
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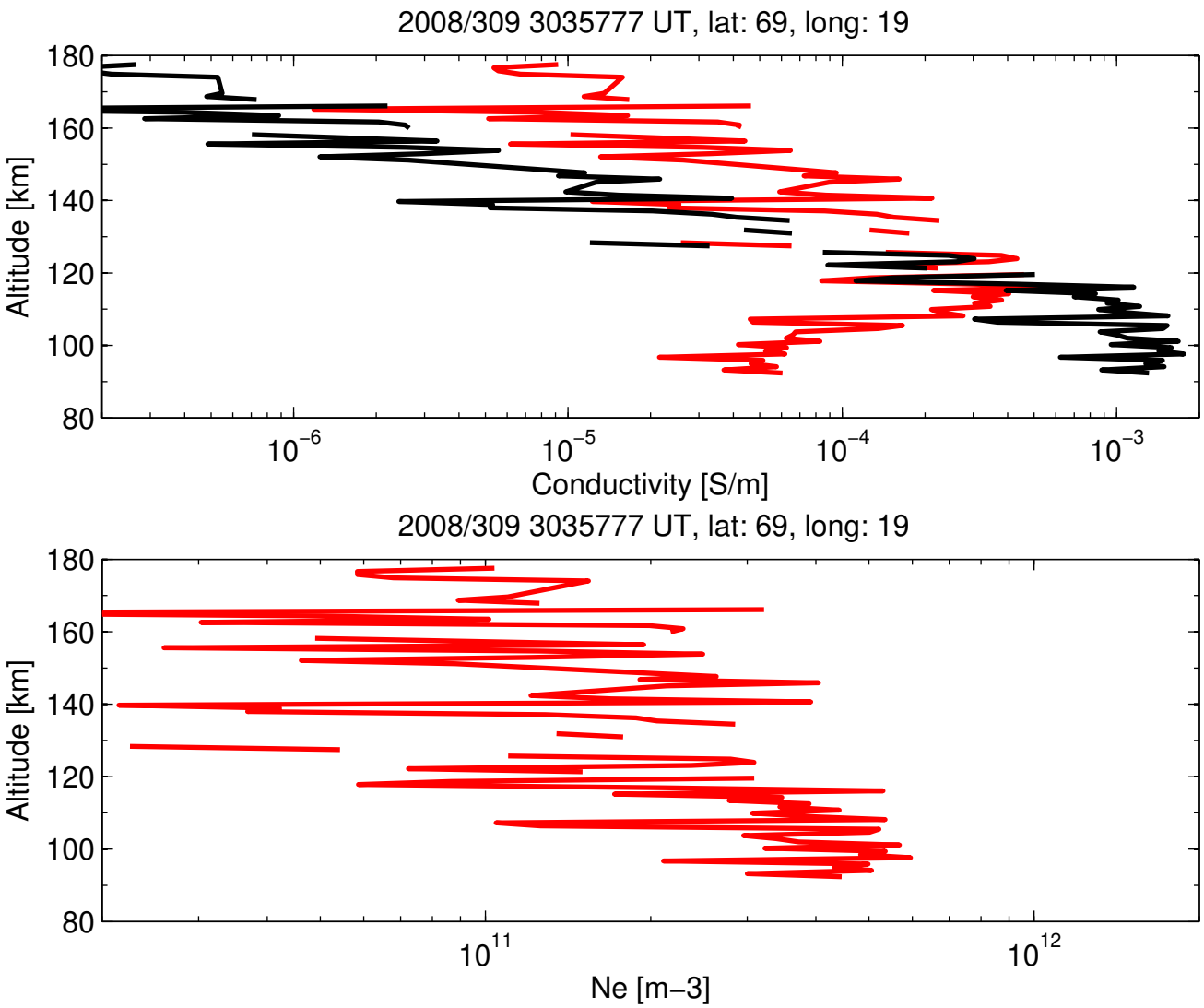
Ne [m−3]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Altitude [km]
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Conductivity [S/m]
2008/309 3035777 UT, lat: 69, long: 19
Altitude [km]
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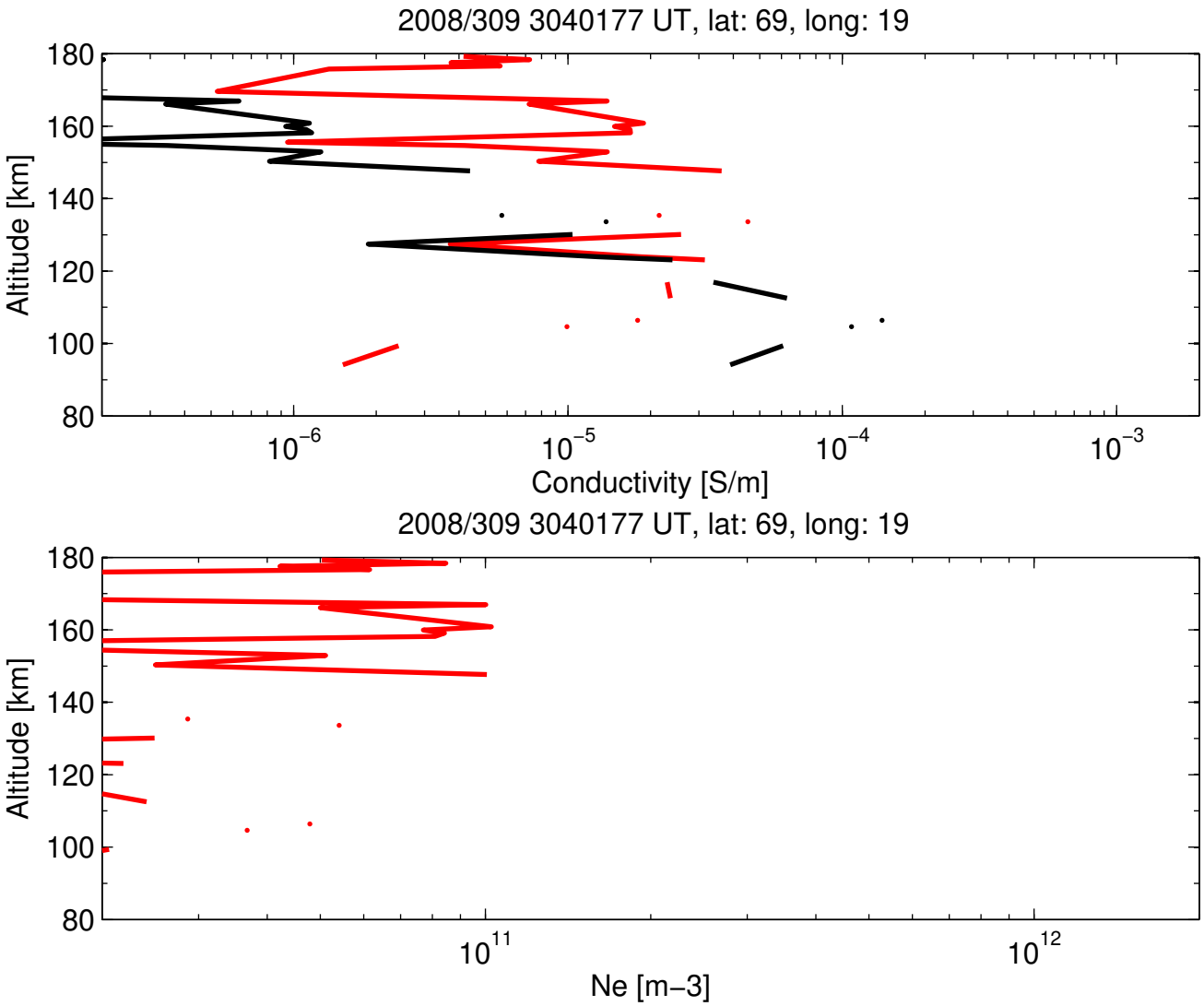
Ne [m−3]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Altitude [km]
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10^{-5}
10^{-4}
10^{-3}
Conductivity [S/m]
2008/309 3040177 UT, lat: 69, long: 19
Altitude [km]
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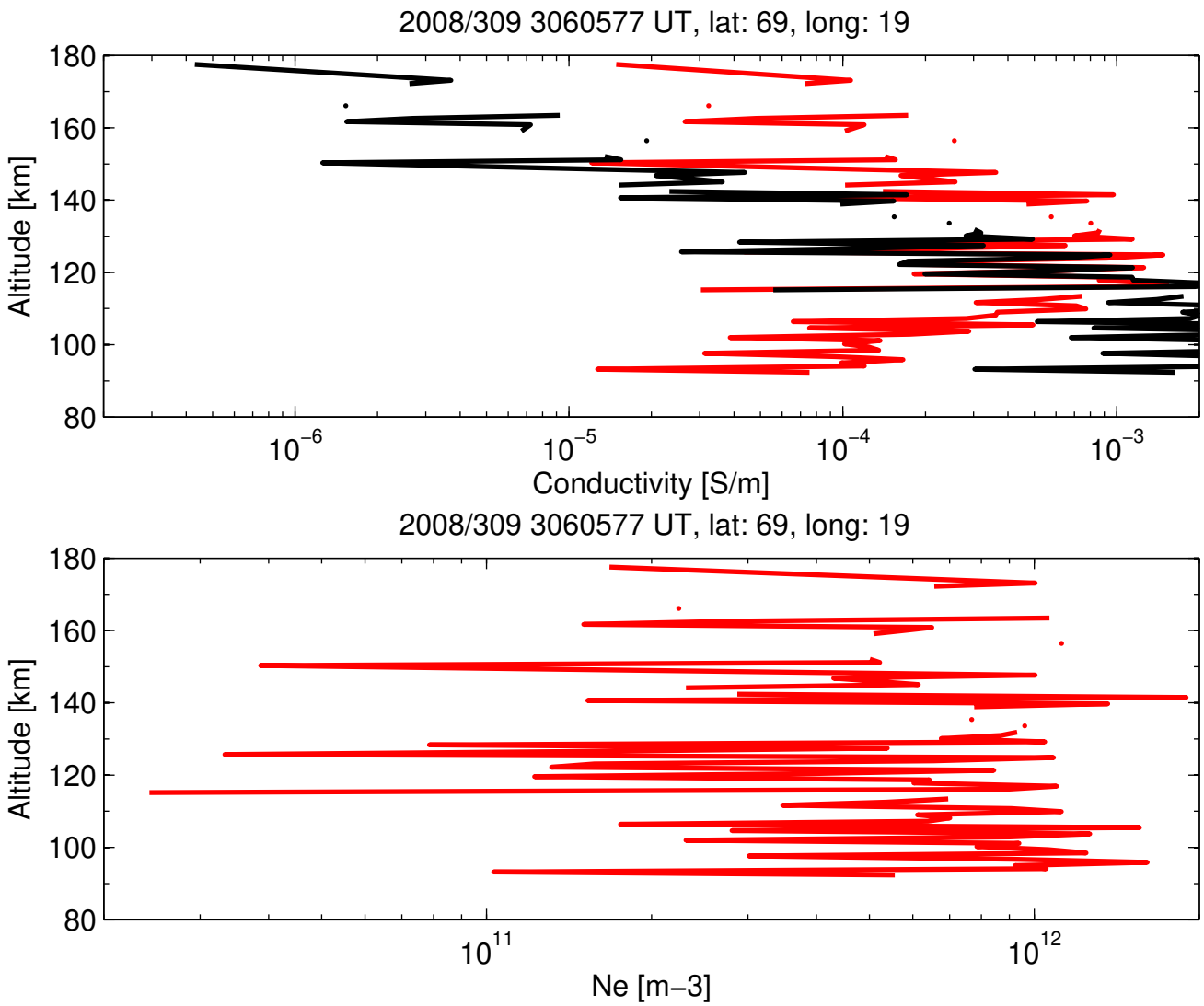
10^{12}
Ne [m−3]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Altitude [km]
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10^{-5}
10^{-4}
10^{-3}
Conductivity [S/m]
2008/309 3060577 UT, lat: 69, long: 19
Altitude [km]
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10^{12}
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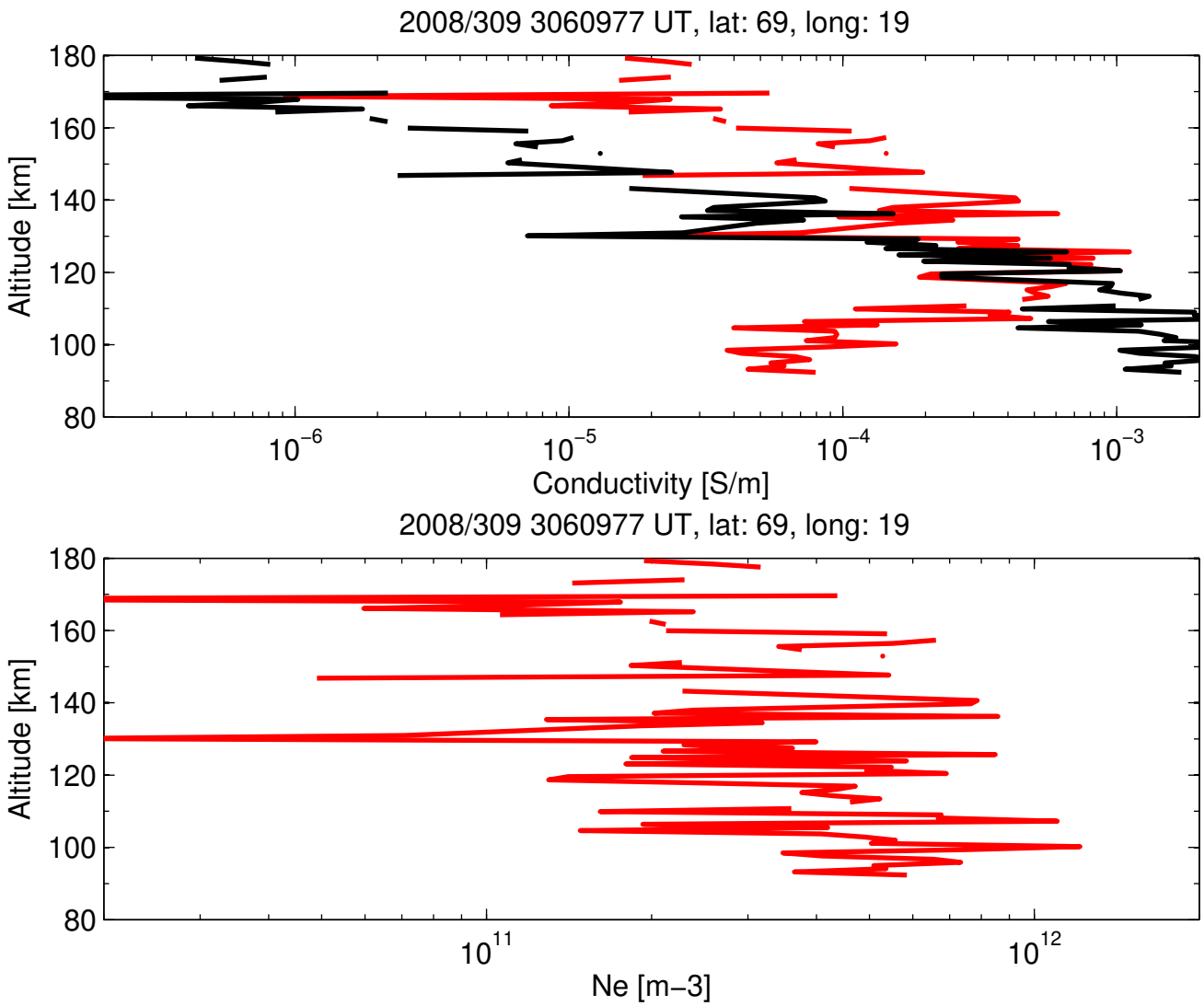
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Altitude [km]
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10^{-4}
10^{-3}
Conductivity [S/m]
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Altitude [km]
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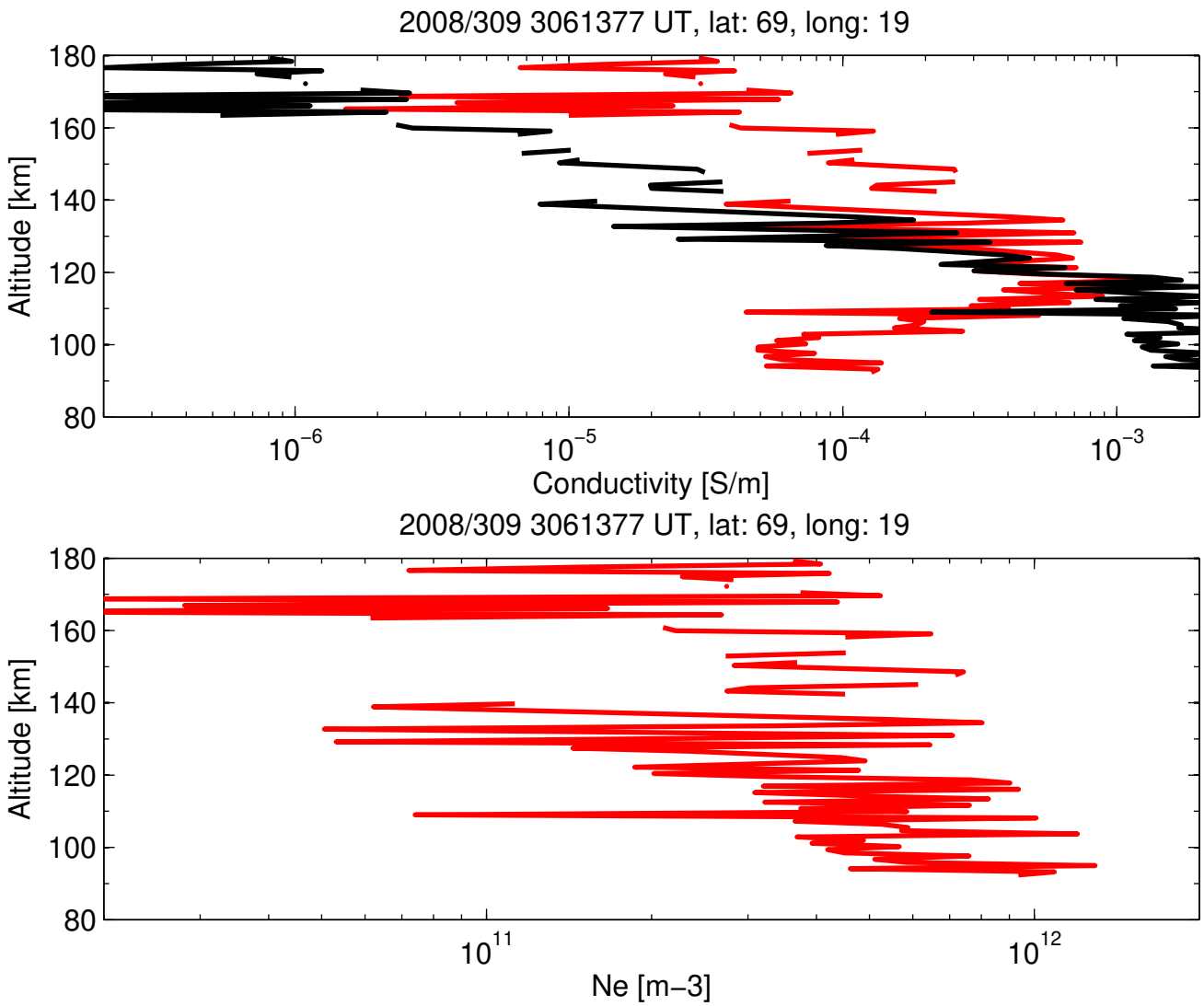
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Altitude [km]
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10^{-3}
Conductivity [S/m]
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Altitude [km]
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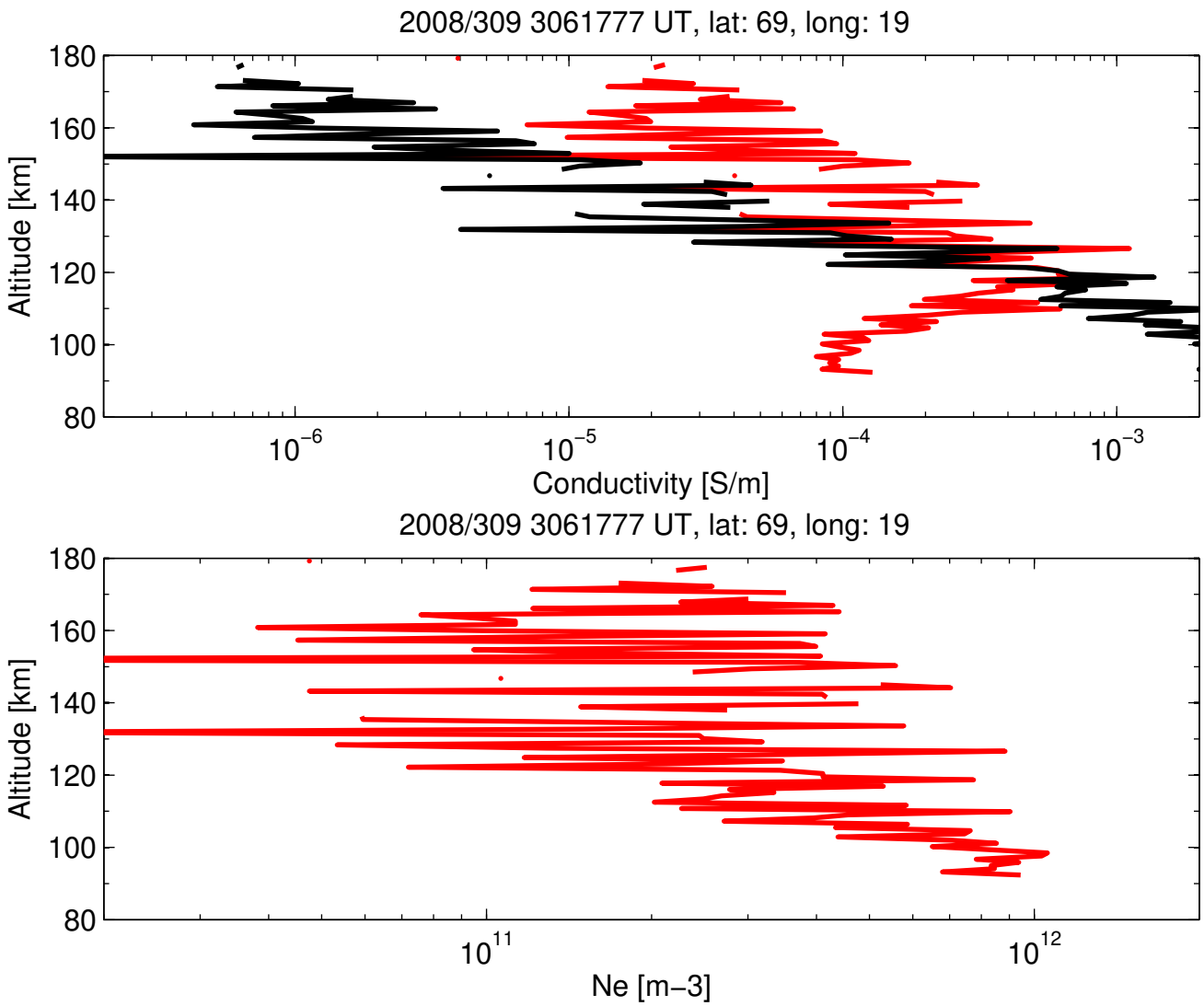
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Altitude [km]
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10^{-3}
Conductivity [S/m]
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Altitude [km]
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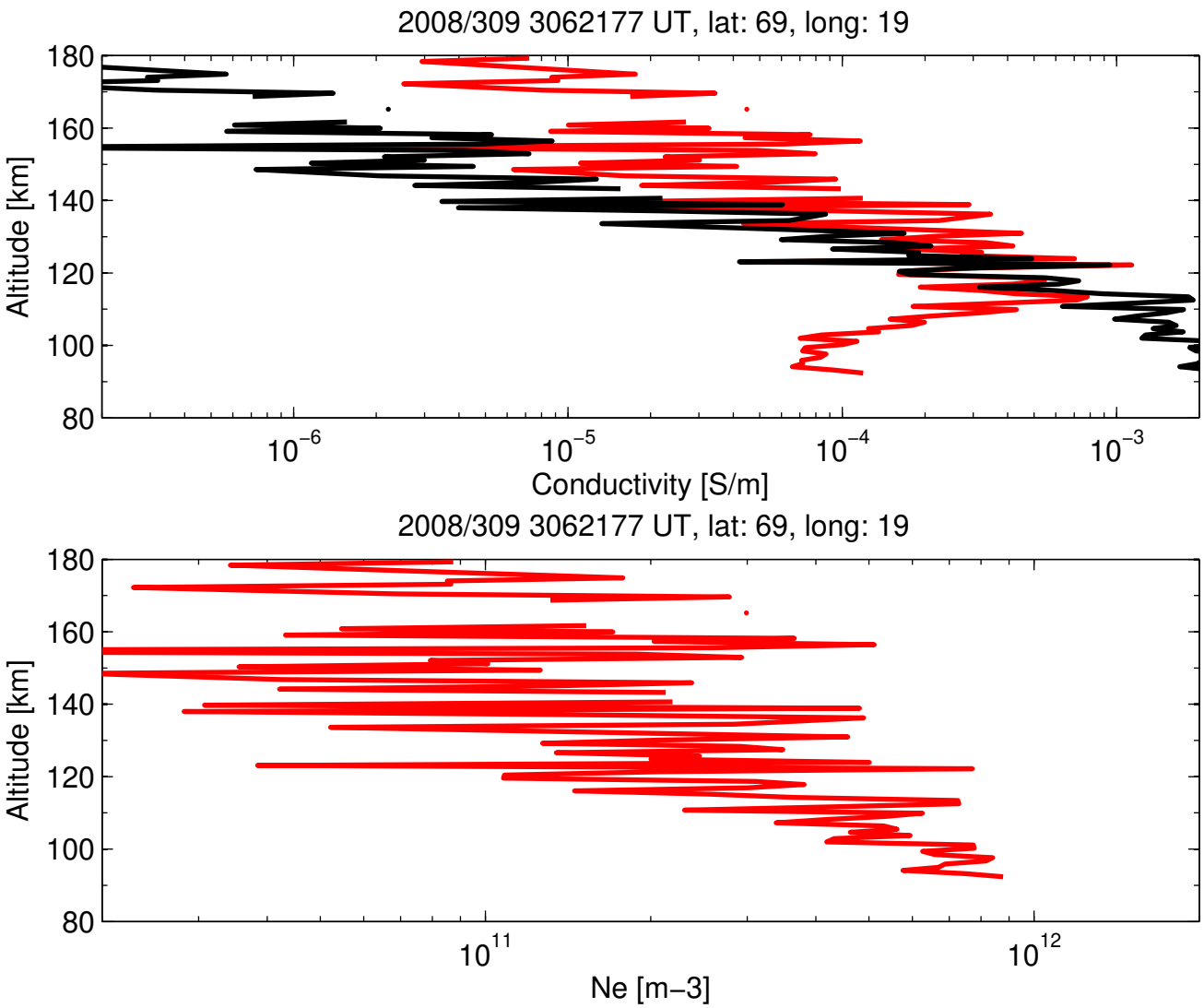
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10^{-3}
Conductivity [S/m]
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Altitude [km]
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10^{12}
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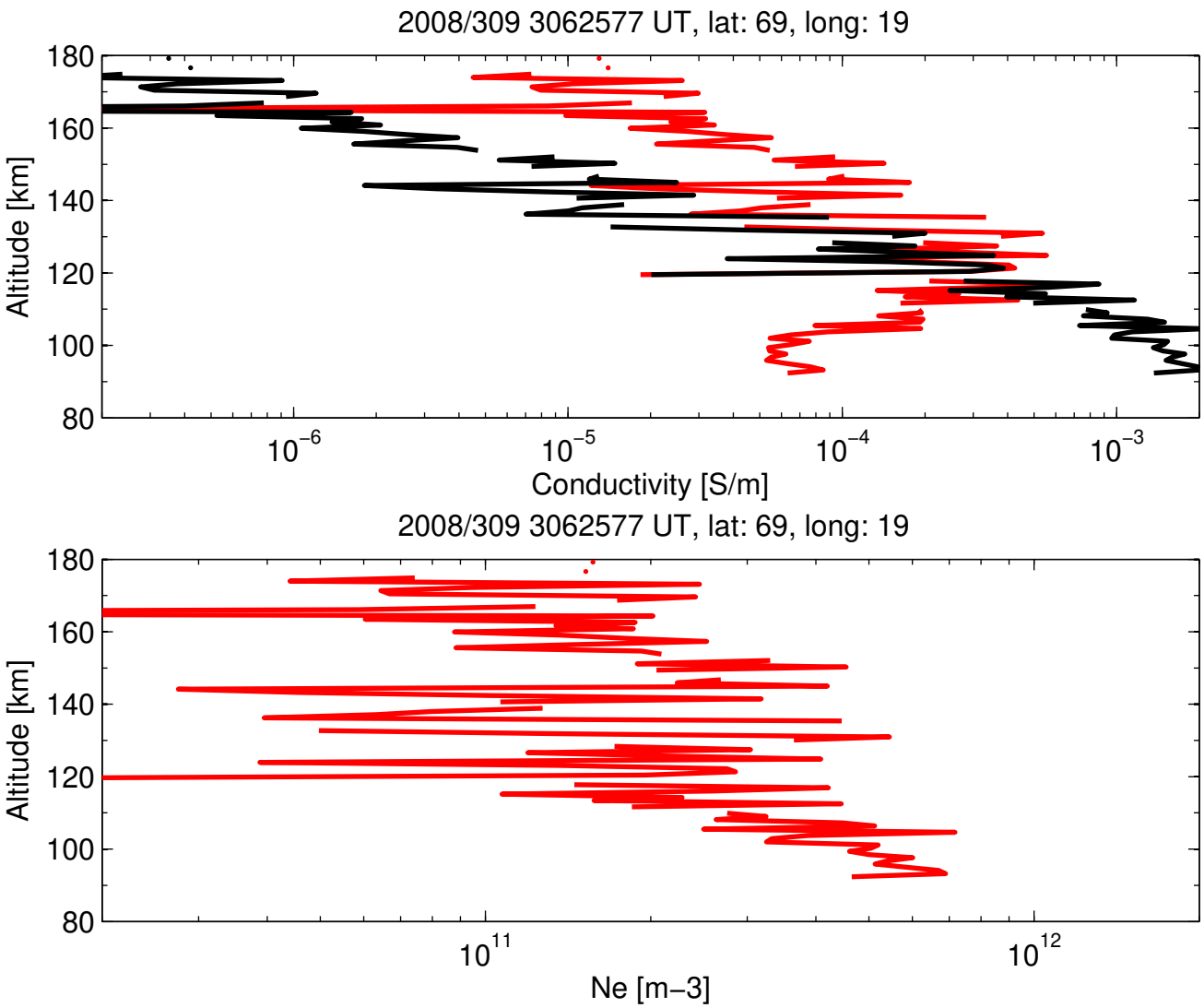
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Altitude [km]
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Conductivity [S/m]
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Altitude [km]
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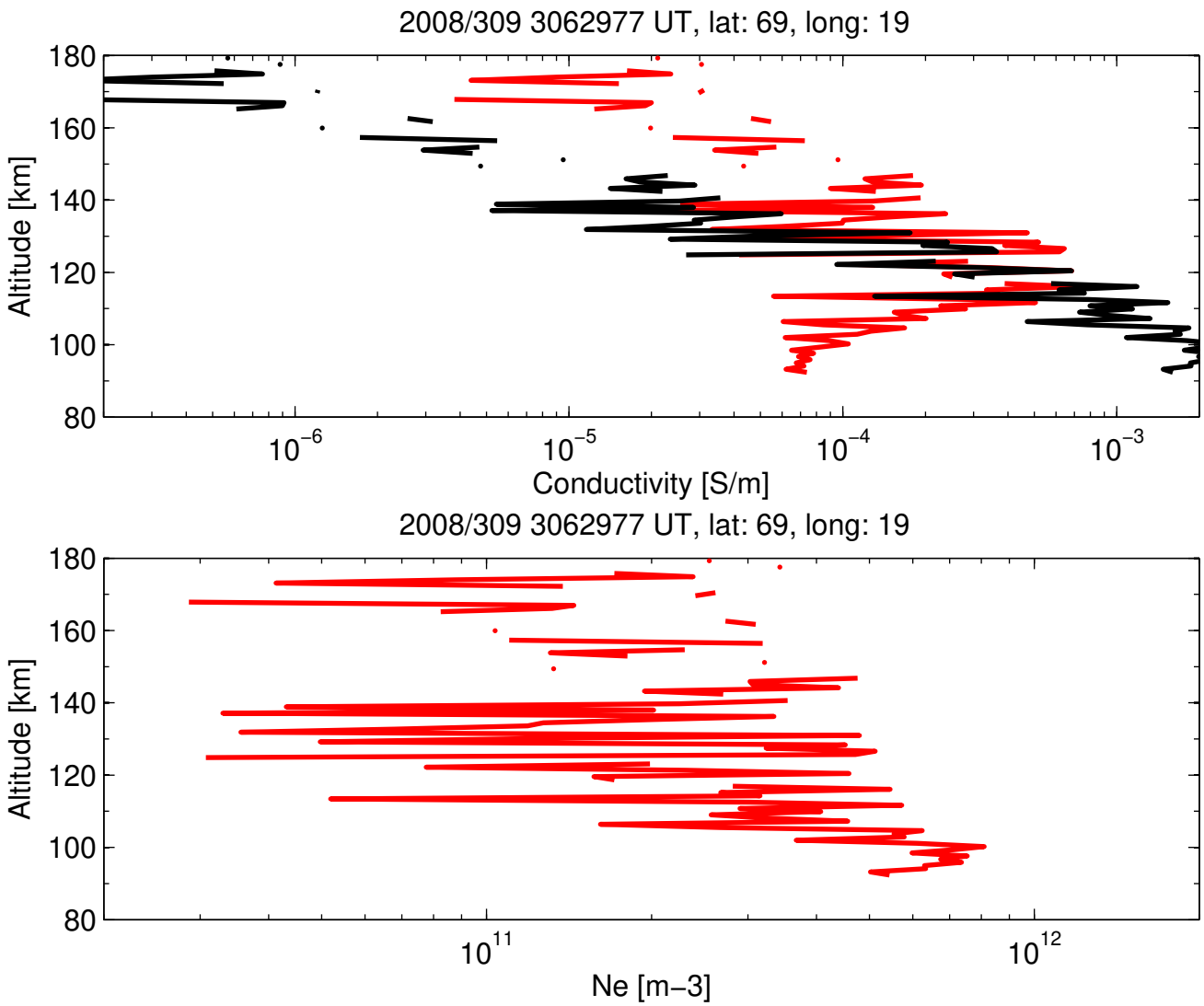
10^{12}
Ne [m−3]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Altitude [km]
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10^{-4}
10^{-3}
Conductivity [S/m]
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Altitude [km]
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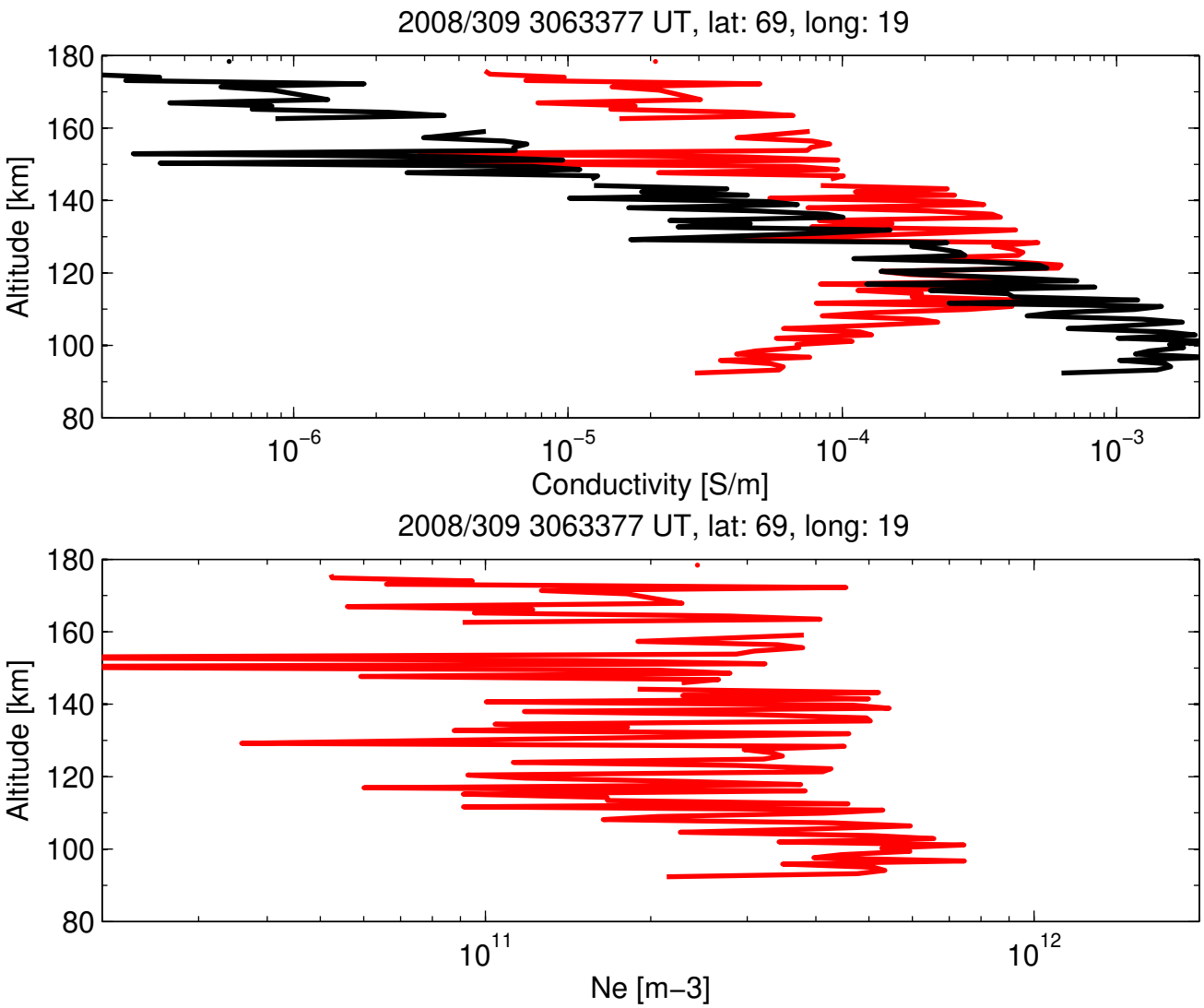
Ne [m−3]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Altitude [km]
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10^{-3}
Conductivity [S/m]
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Altitude [km]
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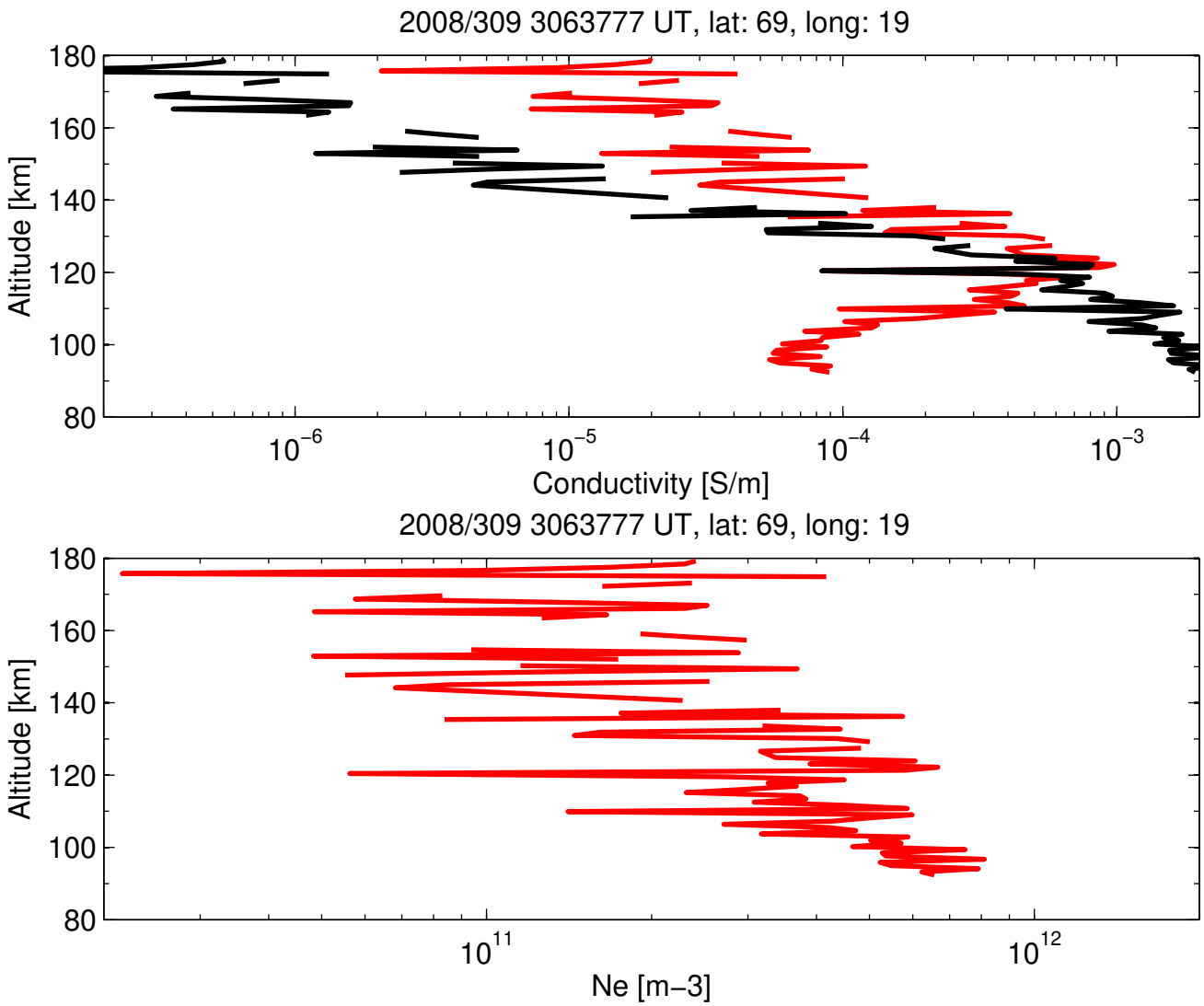
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Altitude [km]
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10^{-3}
Conductivity [S/m]
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Altitude [km]
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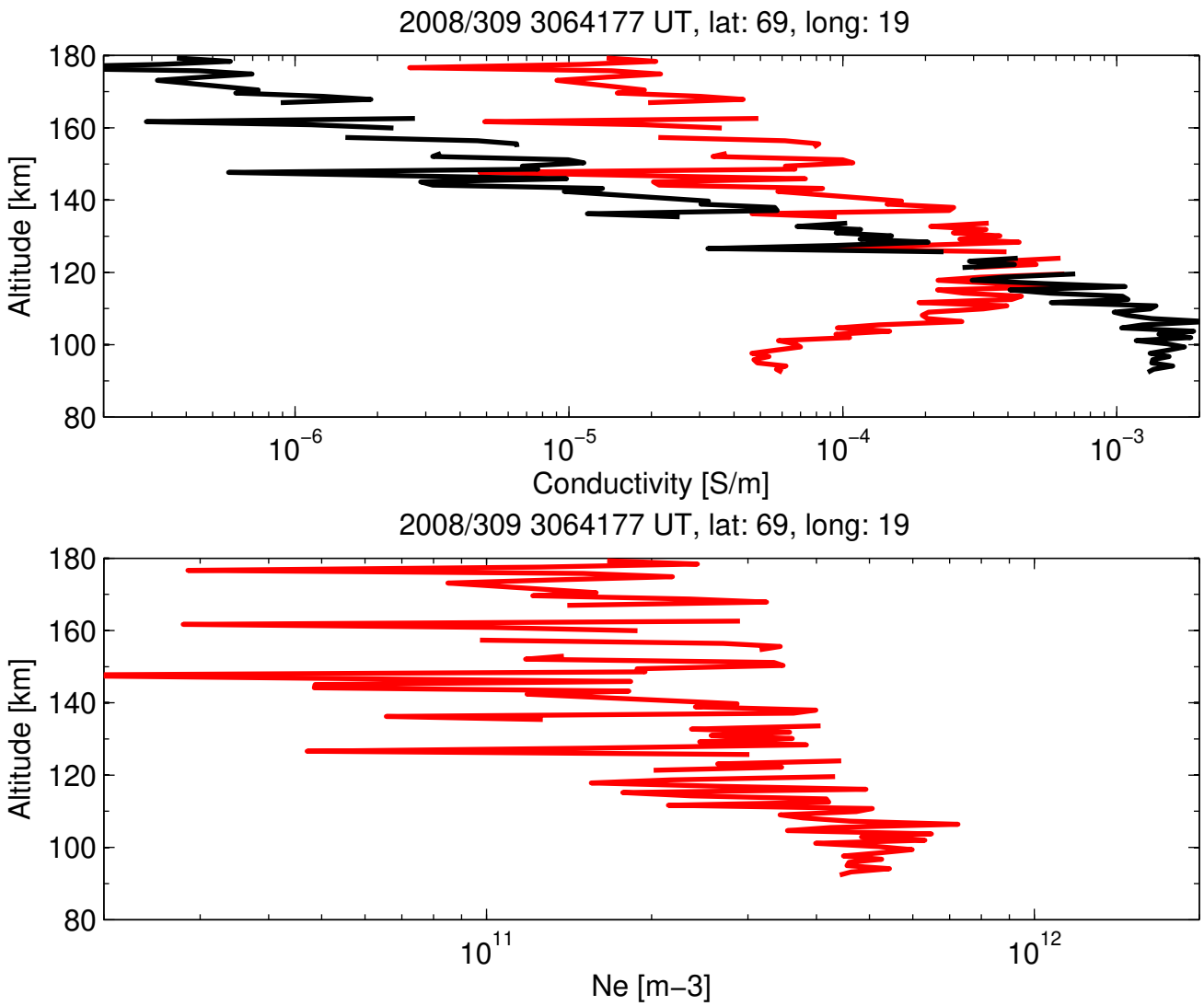
10^{12}
Ne [m−3]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Altitude [km]
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10^{-3}
Conductivity [S/m]
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Altitude [km]
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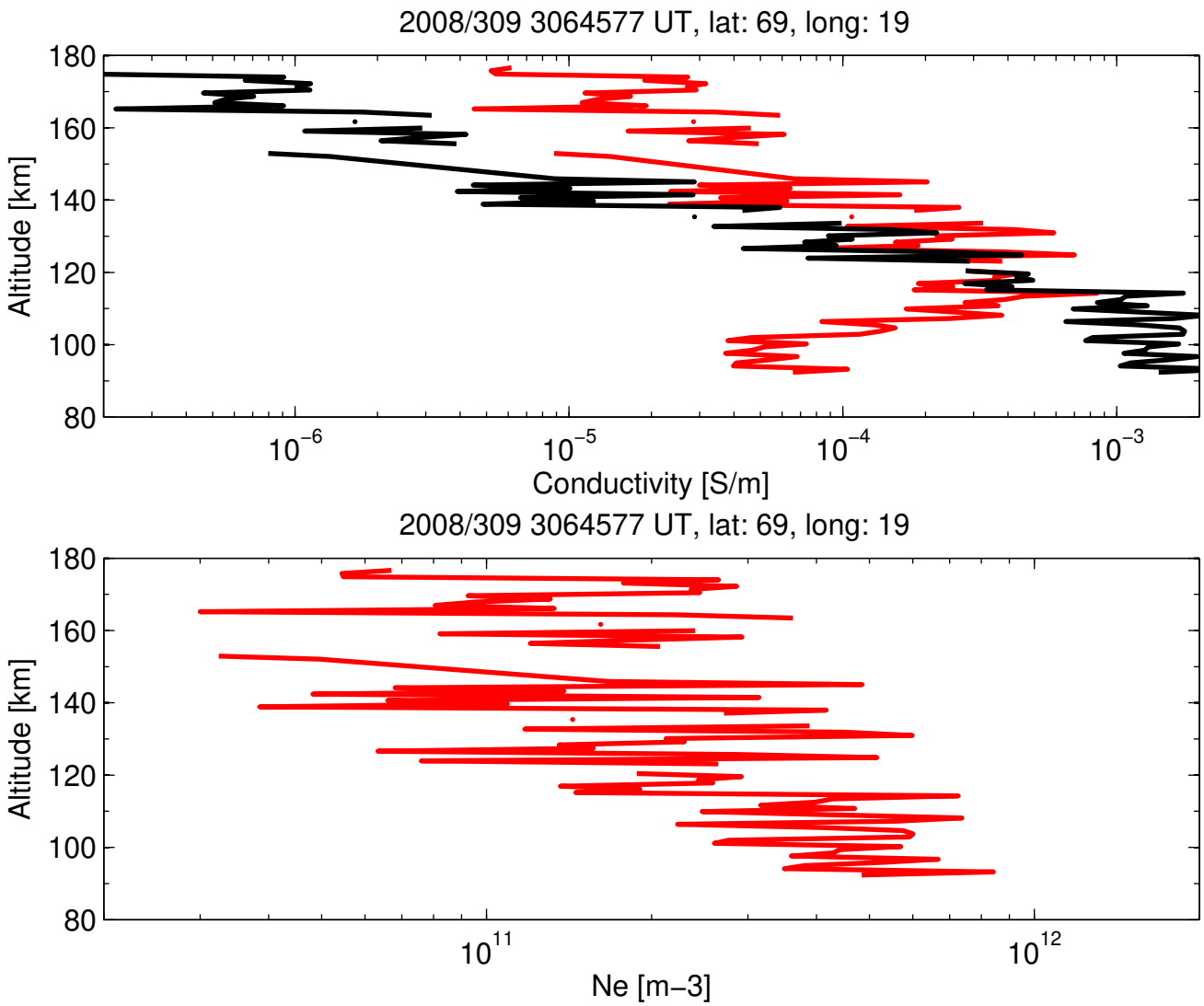
10^{12}
Ne [m−3]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Conductivity [S/m]
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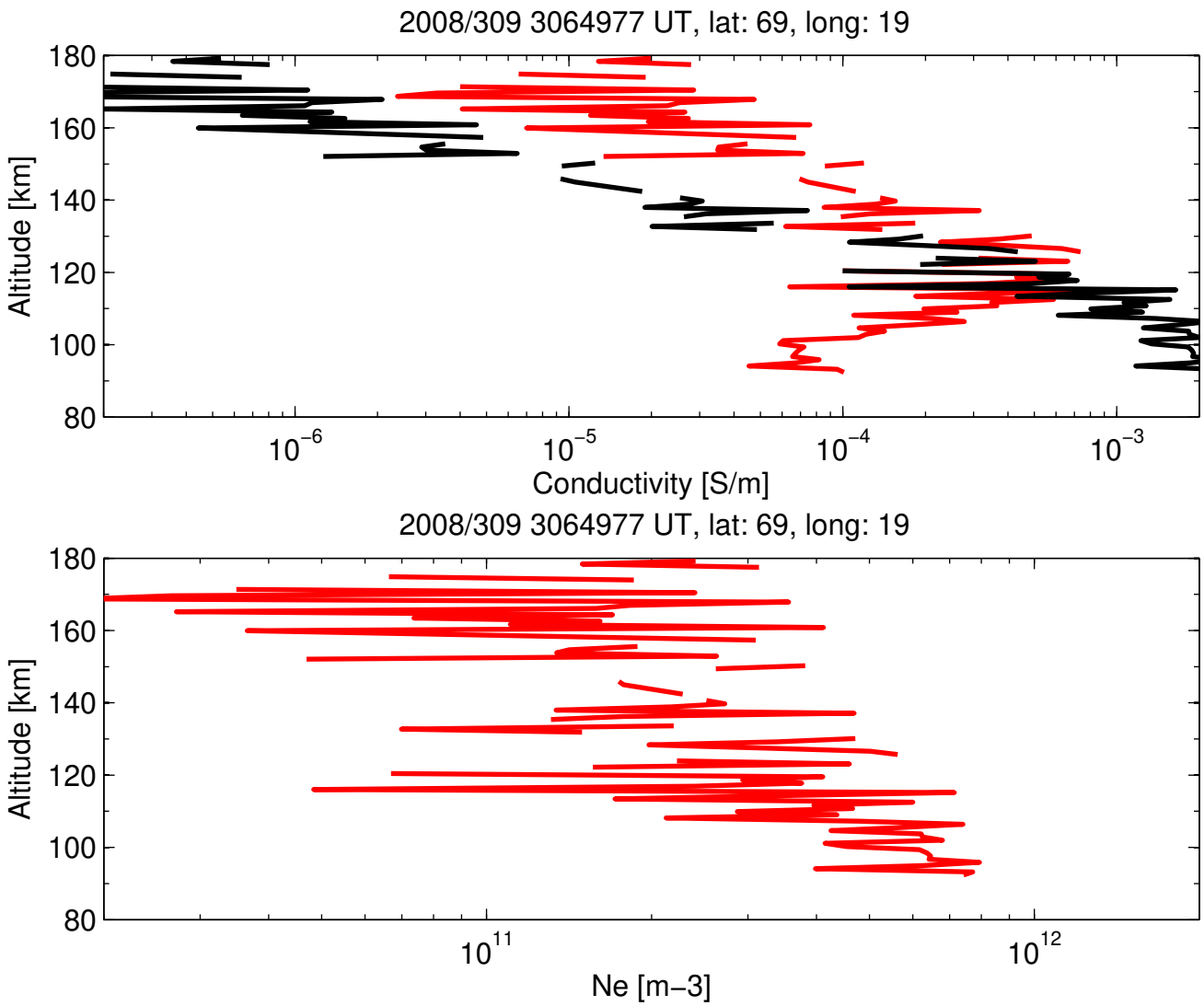
Ne [m−3]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Conductivity [S/m]
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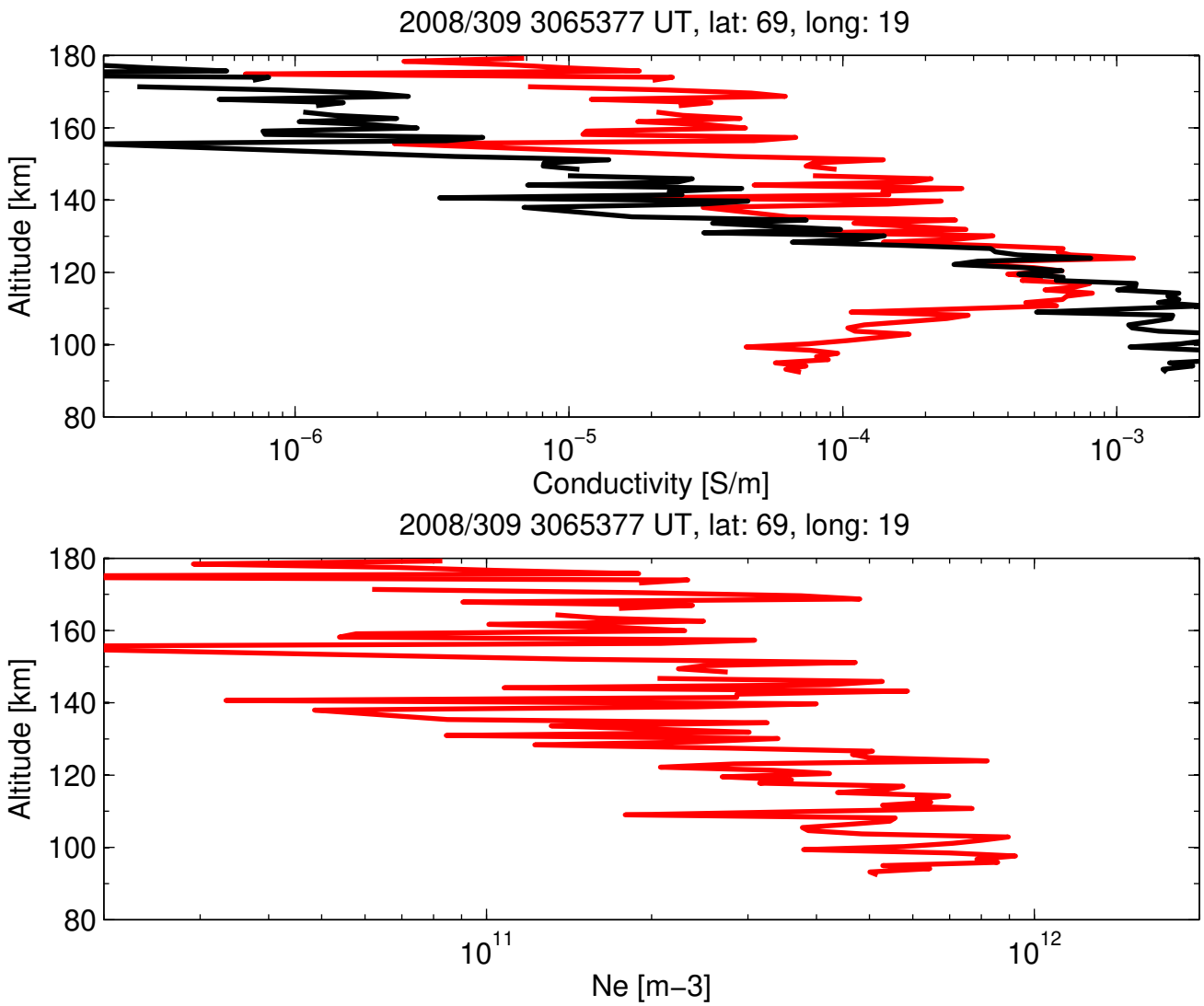
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Altitude [km]
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Conductivity [S/m]
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Altitude [km]
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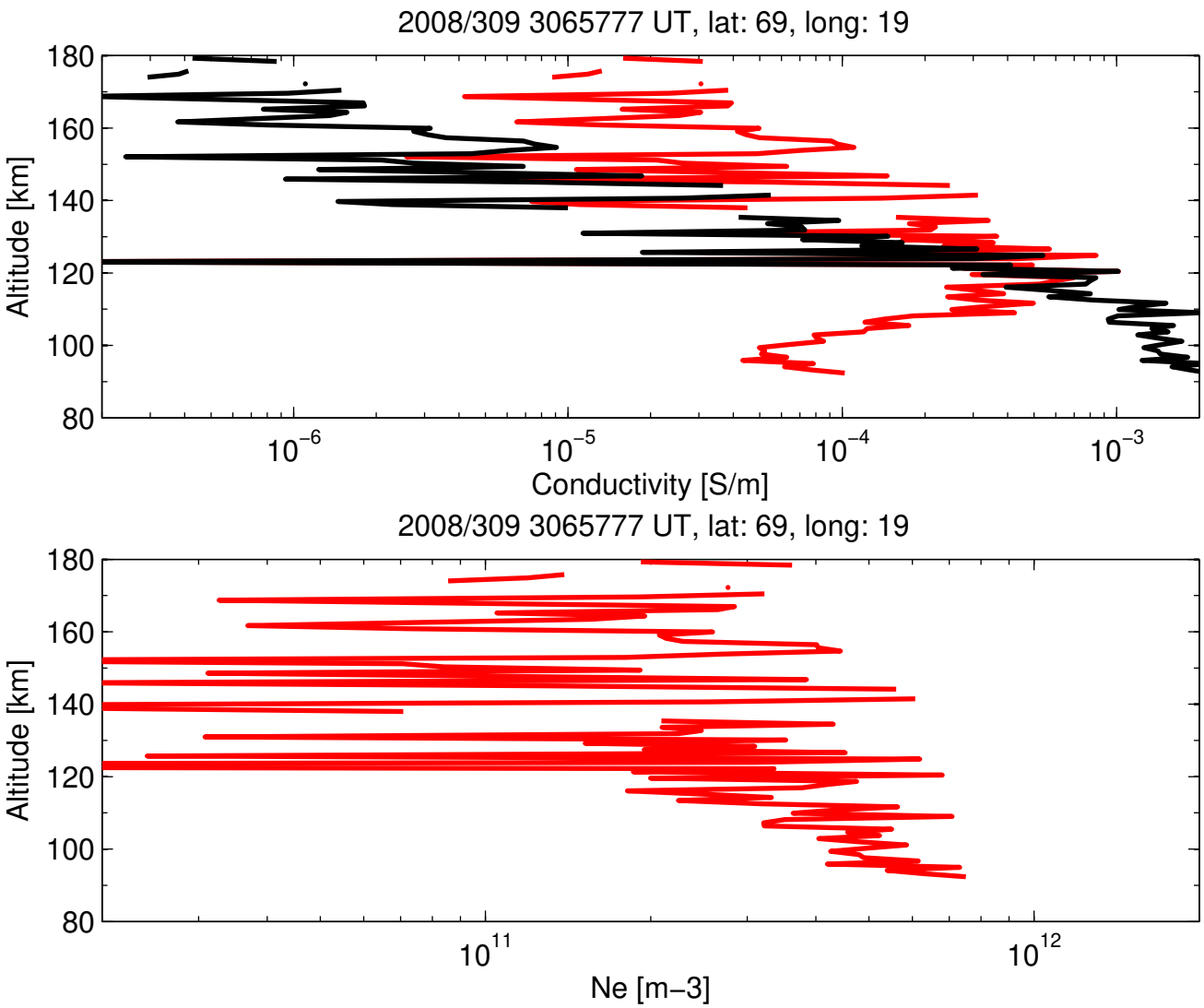
Ne [m−3]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Altitude [km]
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Conductivity [S/m]
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Altitude [km]
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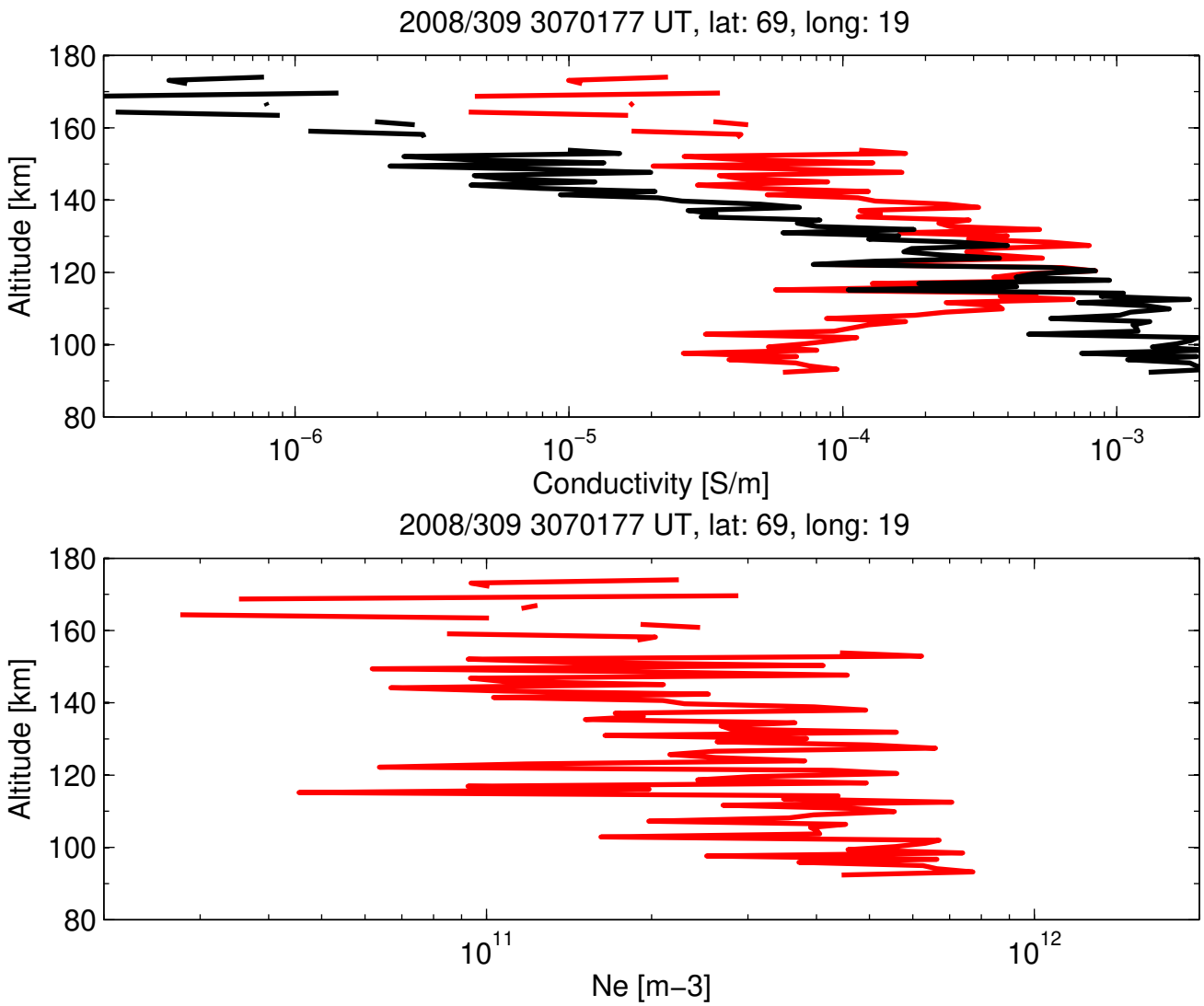
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Conductivity [S/m]
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Altitude [km]
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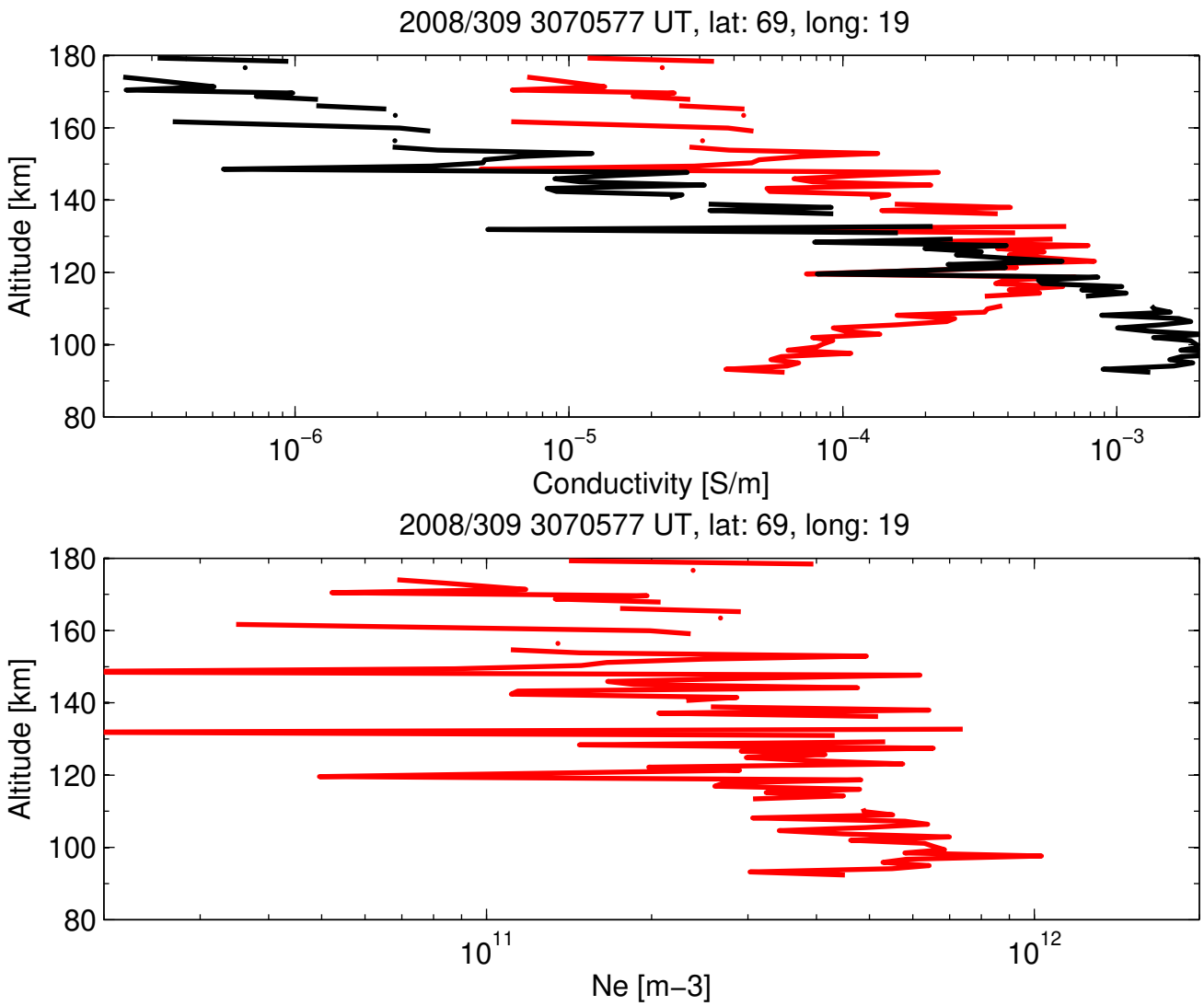
Ne [m−3]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Altitude [km]
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Conductivity [S/m]
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Altitude [km]
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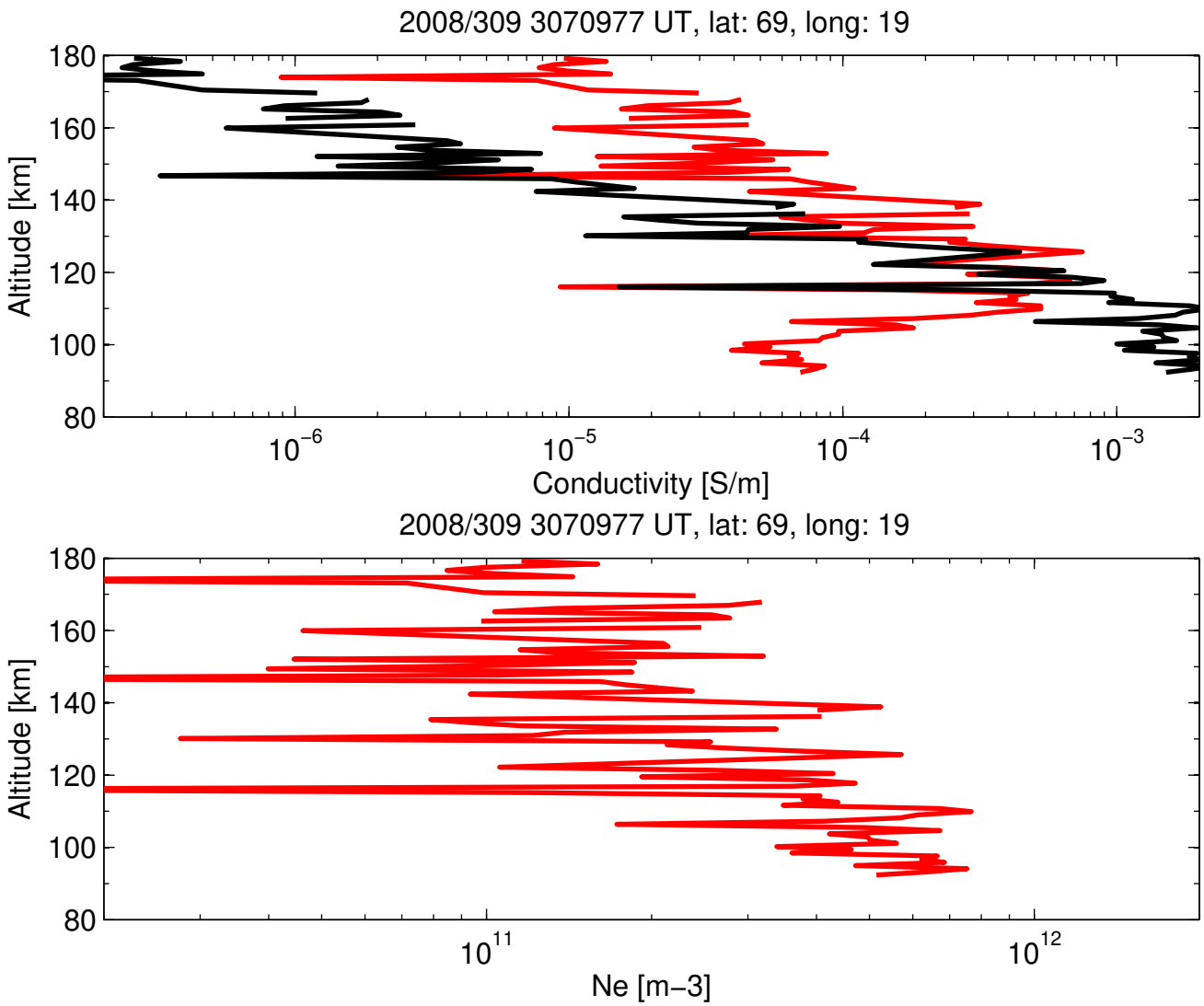
Ne [m−3]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Altitude [km]
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10^{-3}
Conductivity [S/m]
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Altitude [km]
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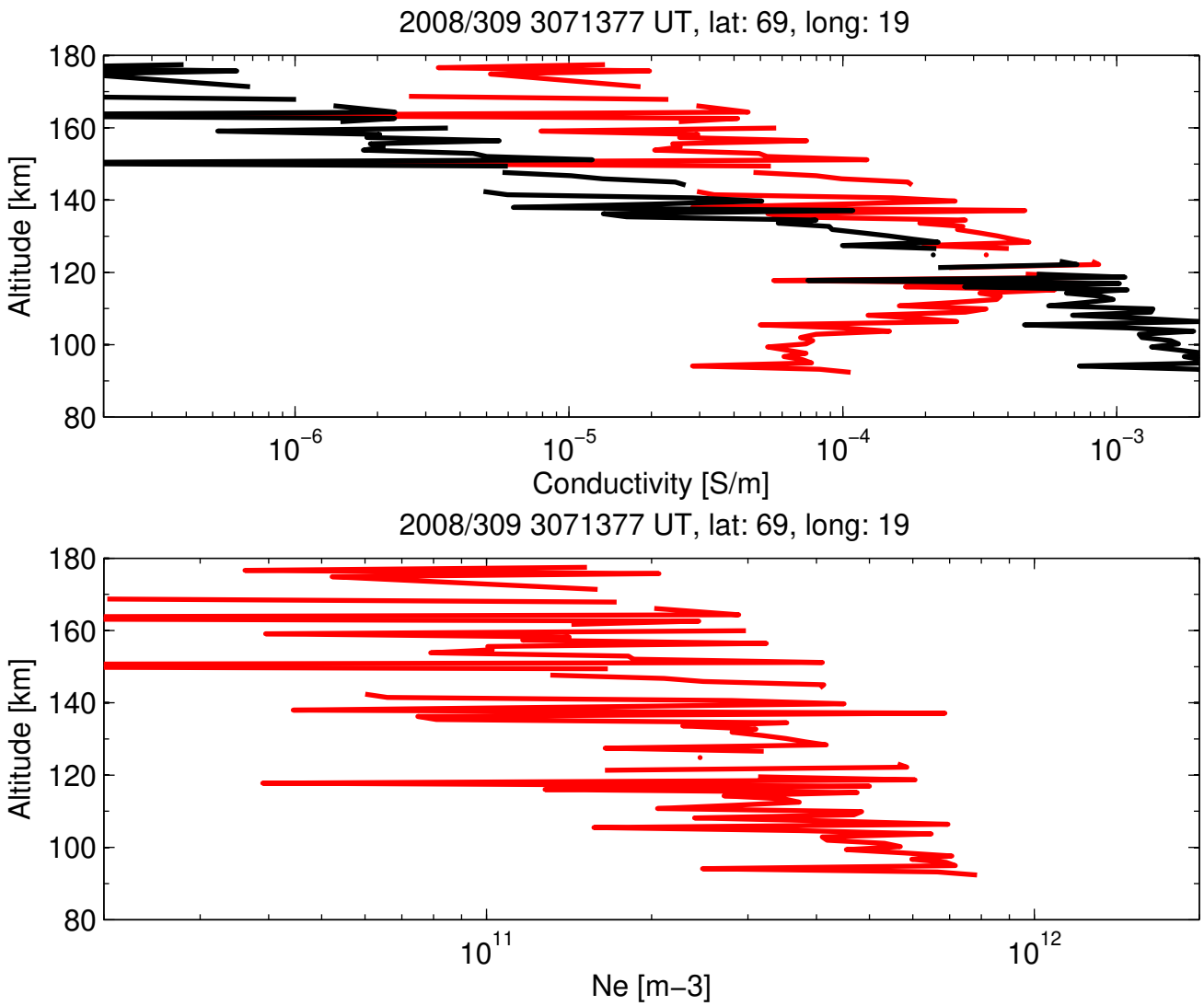
Ne [m−3]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Altitude [km]
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Conductivity [S/m]
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Altitude [km]
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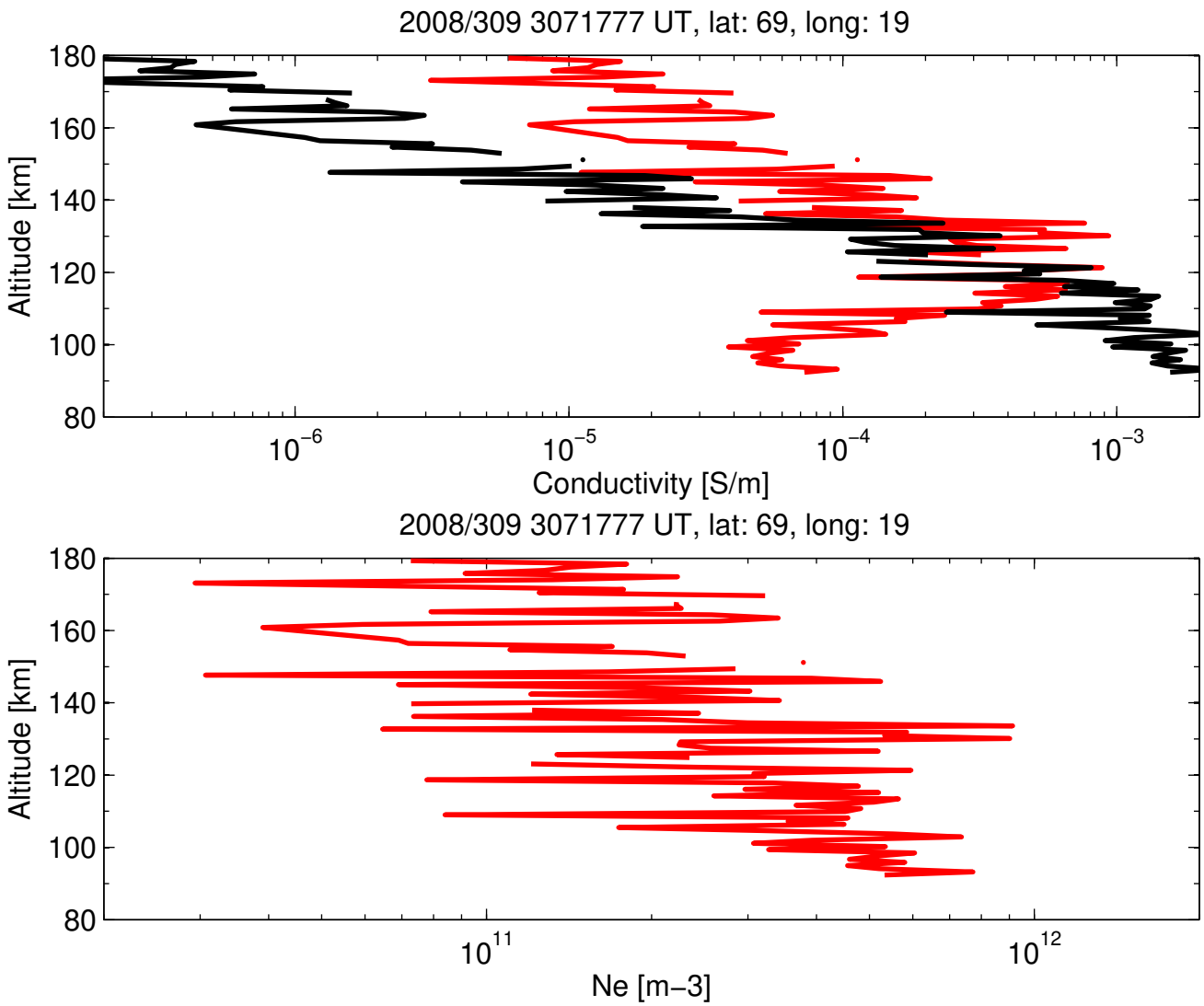
Ne [m−3]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Altitude [km]
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Conductivity [S/m]
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Altitude [km]
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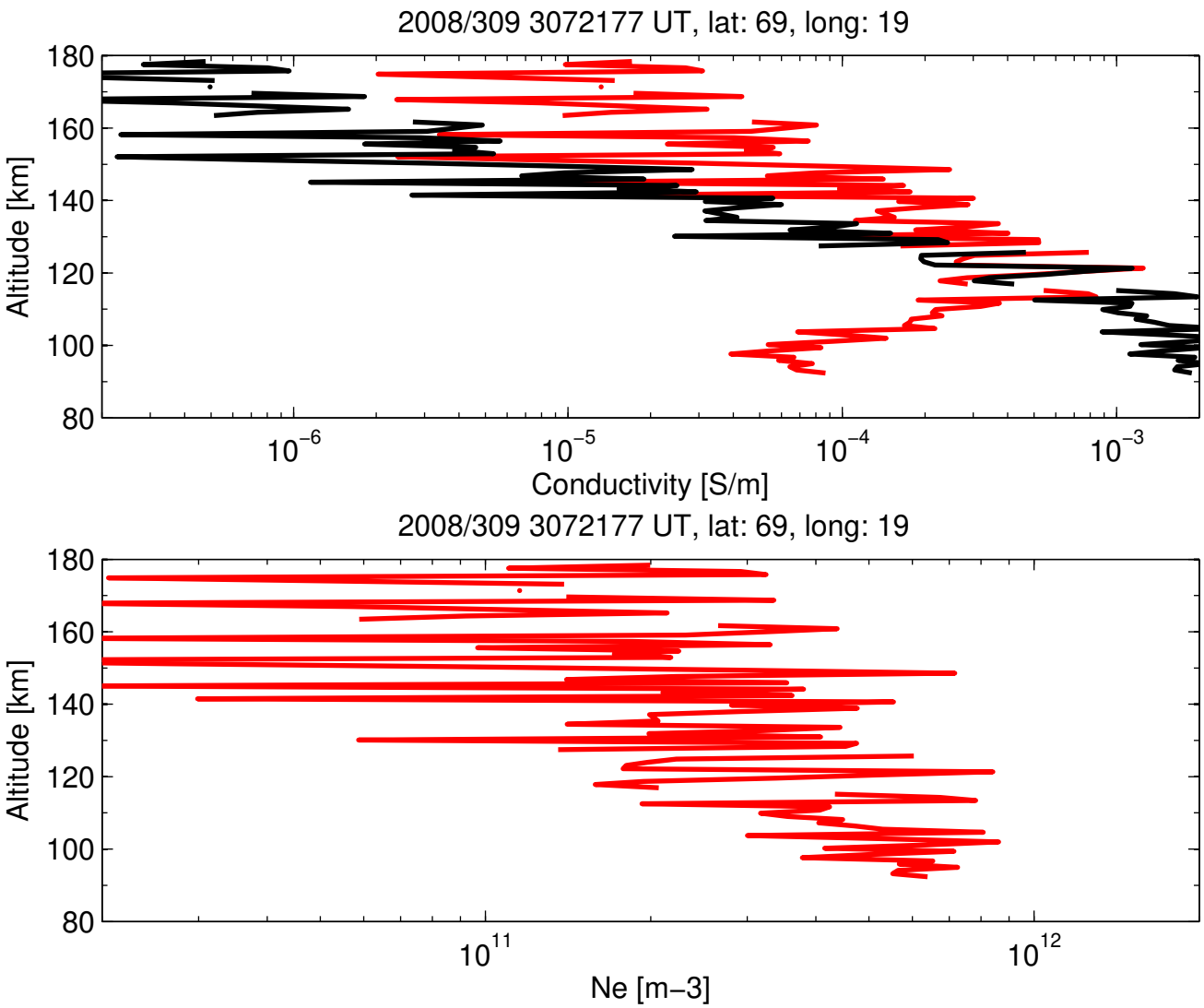
Ne [m−3]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Altitude [km]
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10^{-3}
Conductivity [S/m]
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Altitude [km]
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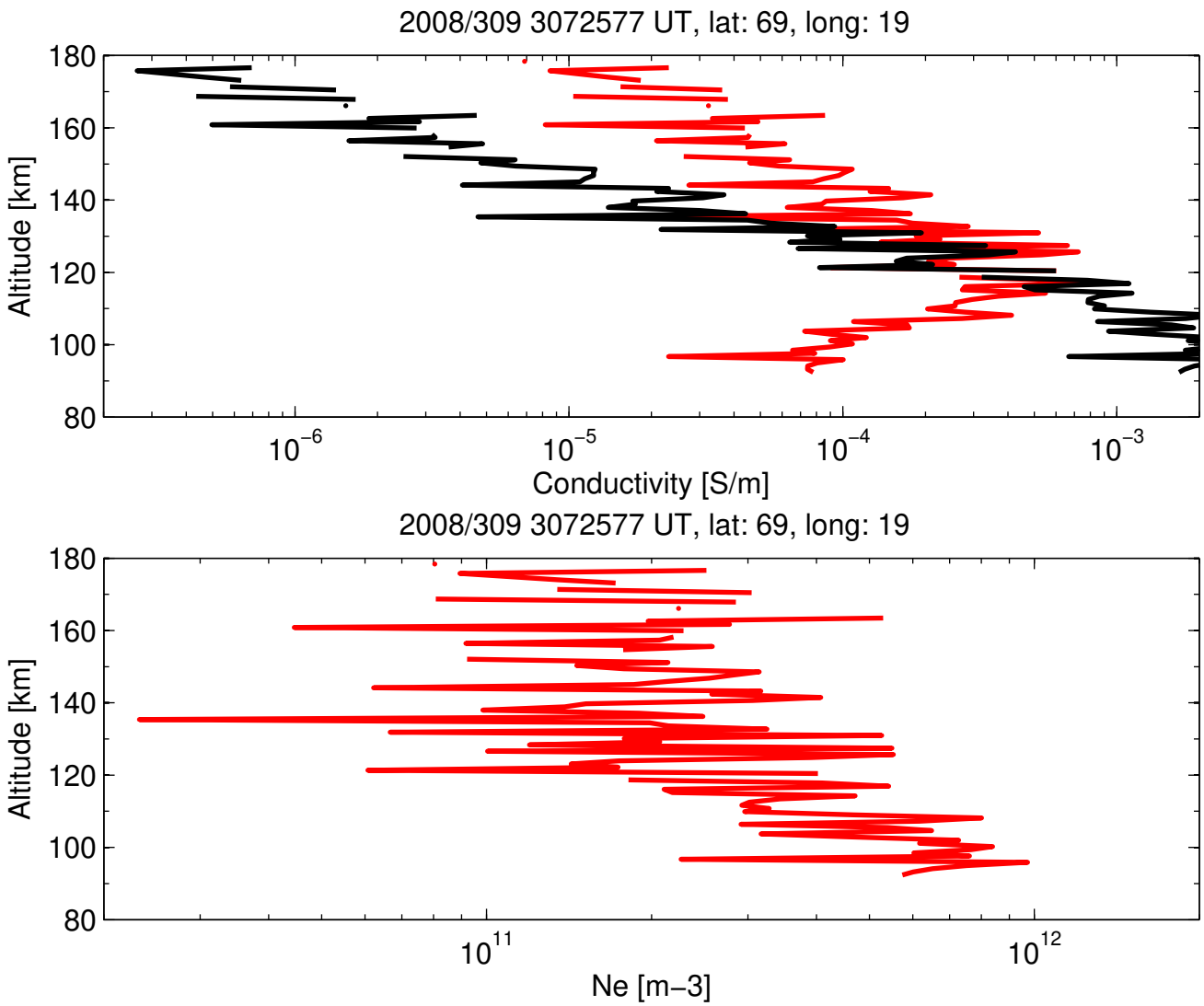
Ne [m−3]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Altitude [km]
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10^{-3}
Conductivity [S/m]
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Altitude [km]
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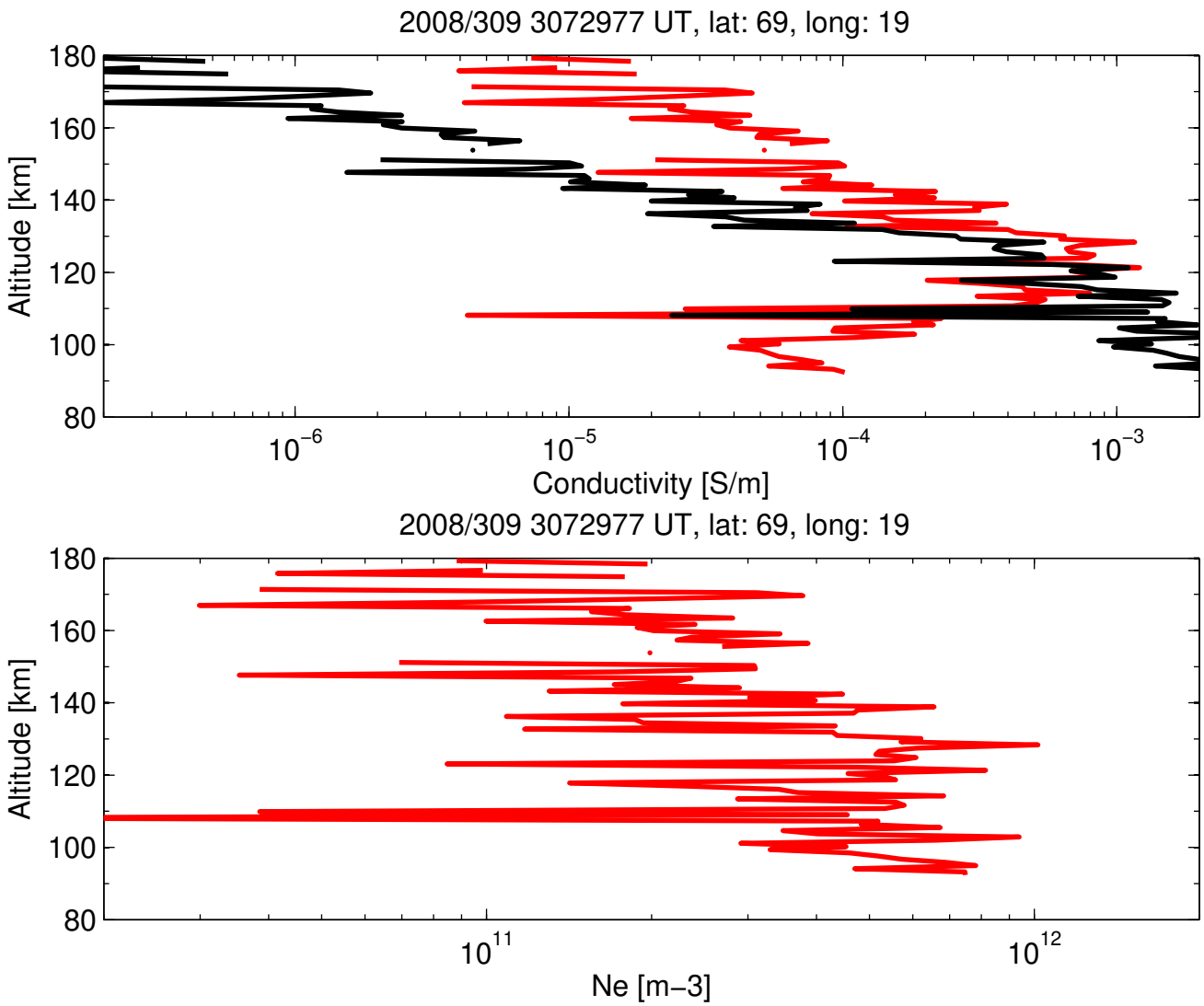
Ne [m−3]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Altitude [km]
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Conductivity [S/m]
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Altitude [km]
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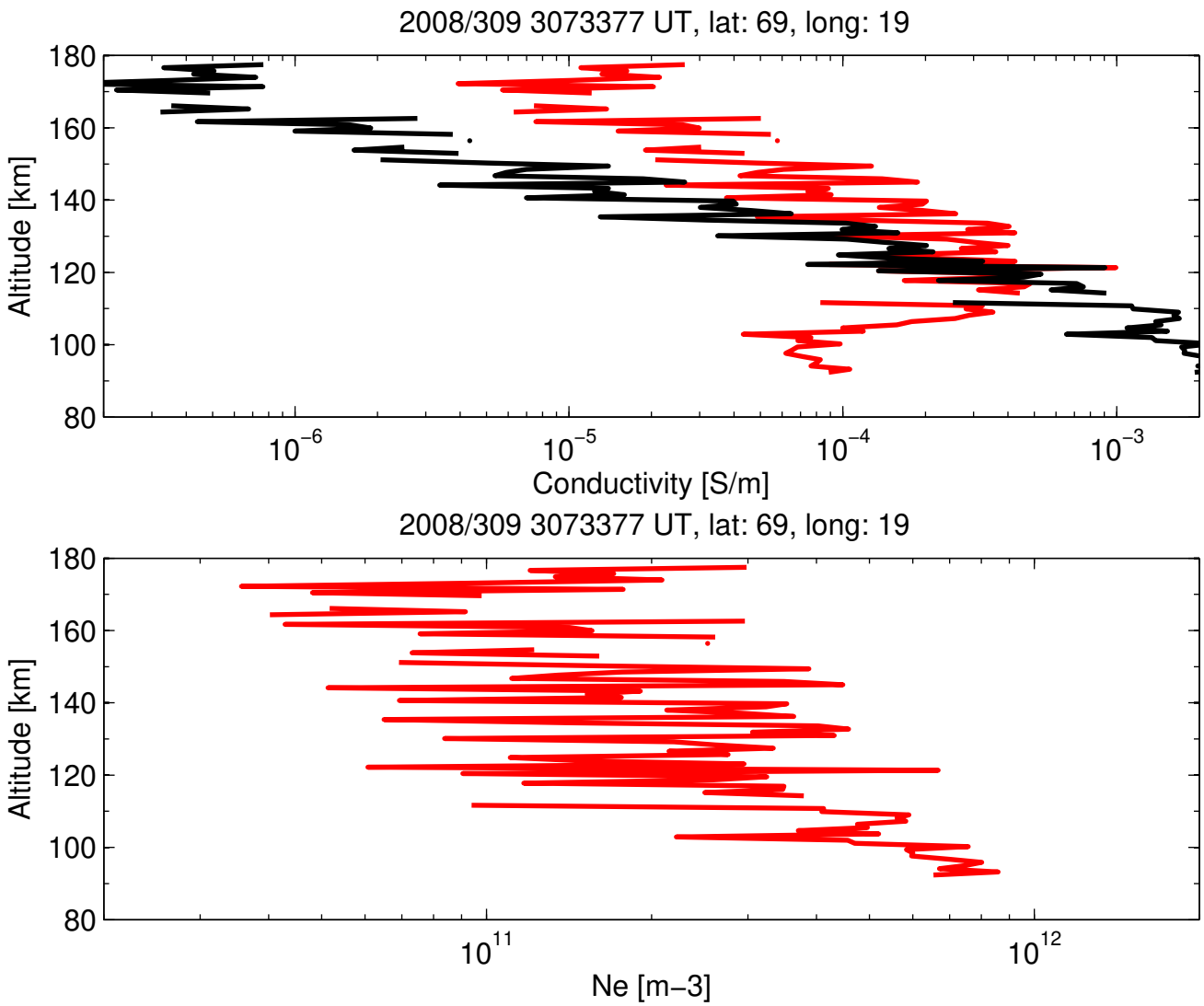
Ne [m−3]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Altitude [km]
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Conductivity [S/m]
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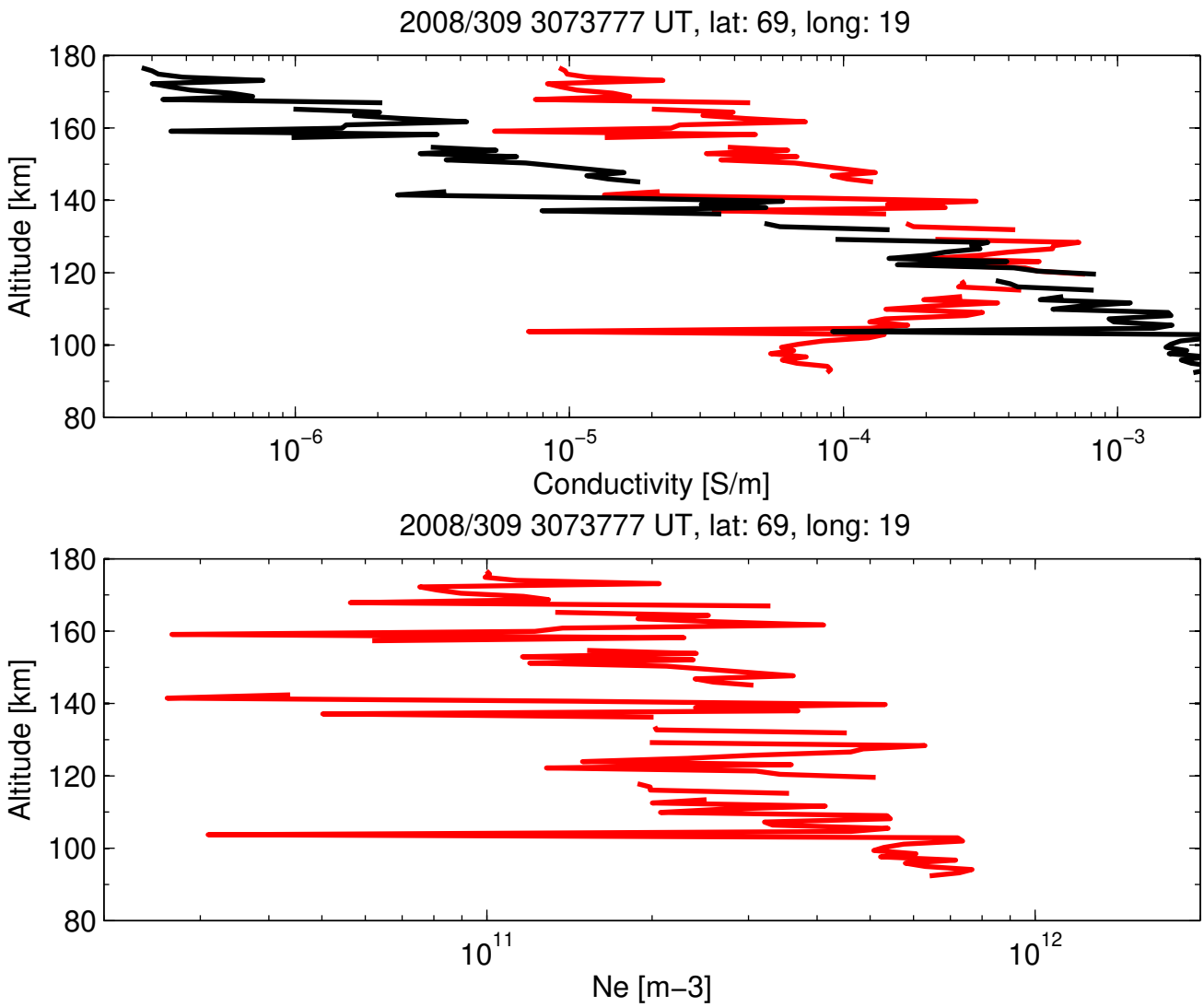
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Conductivity [S/m]
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Altitude [km]
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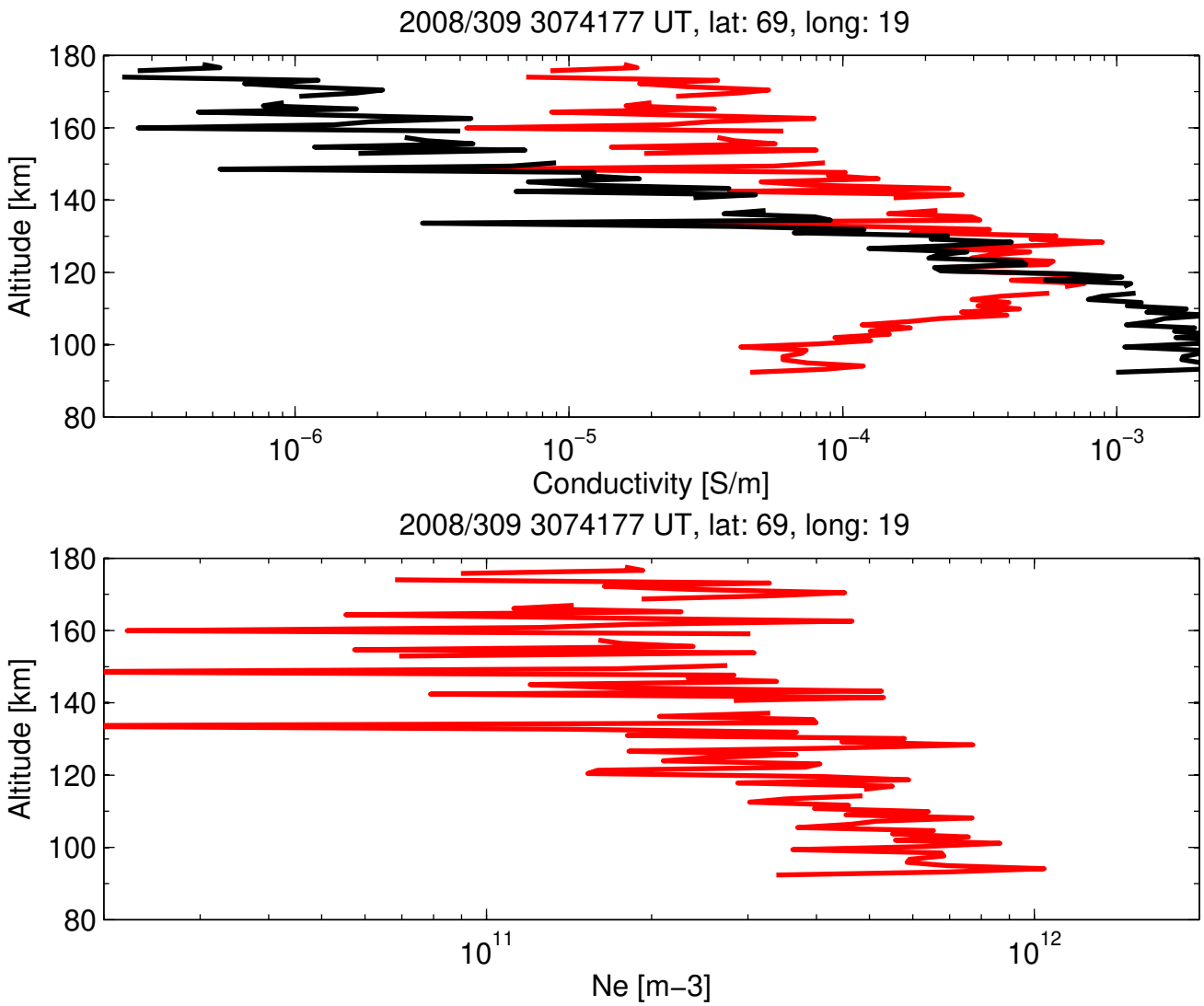
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Altitude [km]
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Conductivity [S/m]
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Altitude [km]
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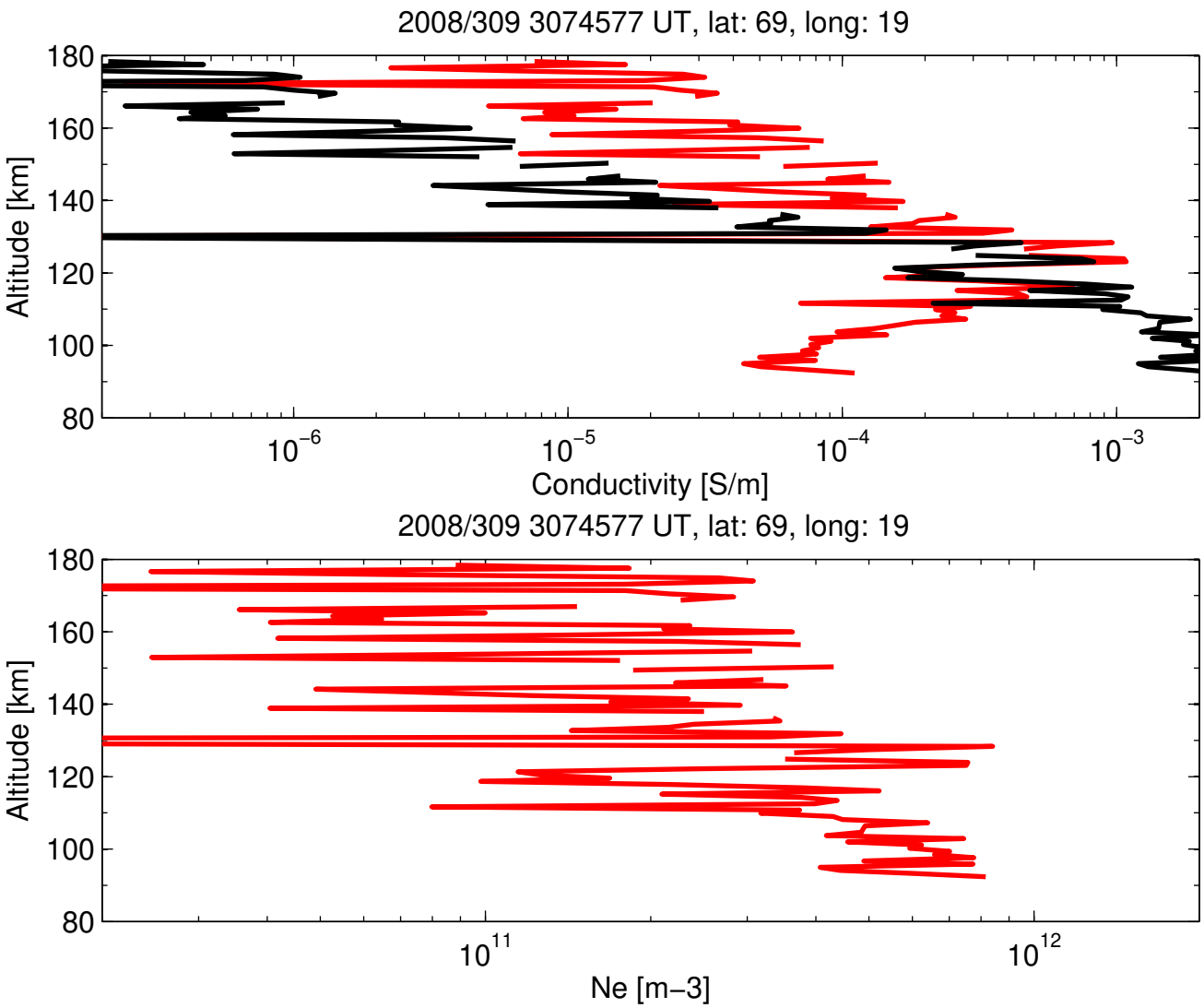
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Altitude [km]
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Conductivity [S/m]
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Altitude [km]
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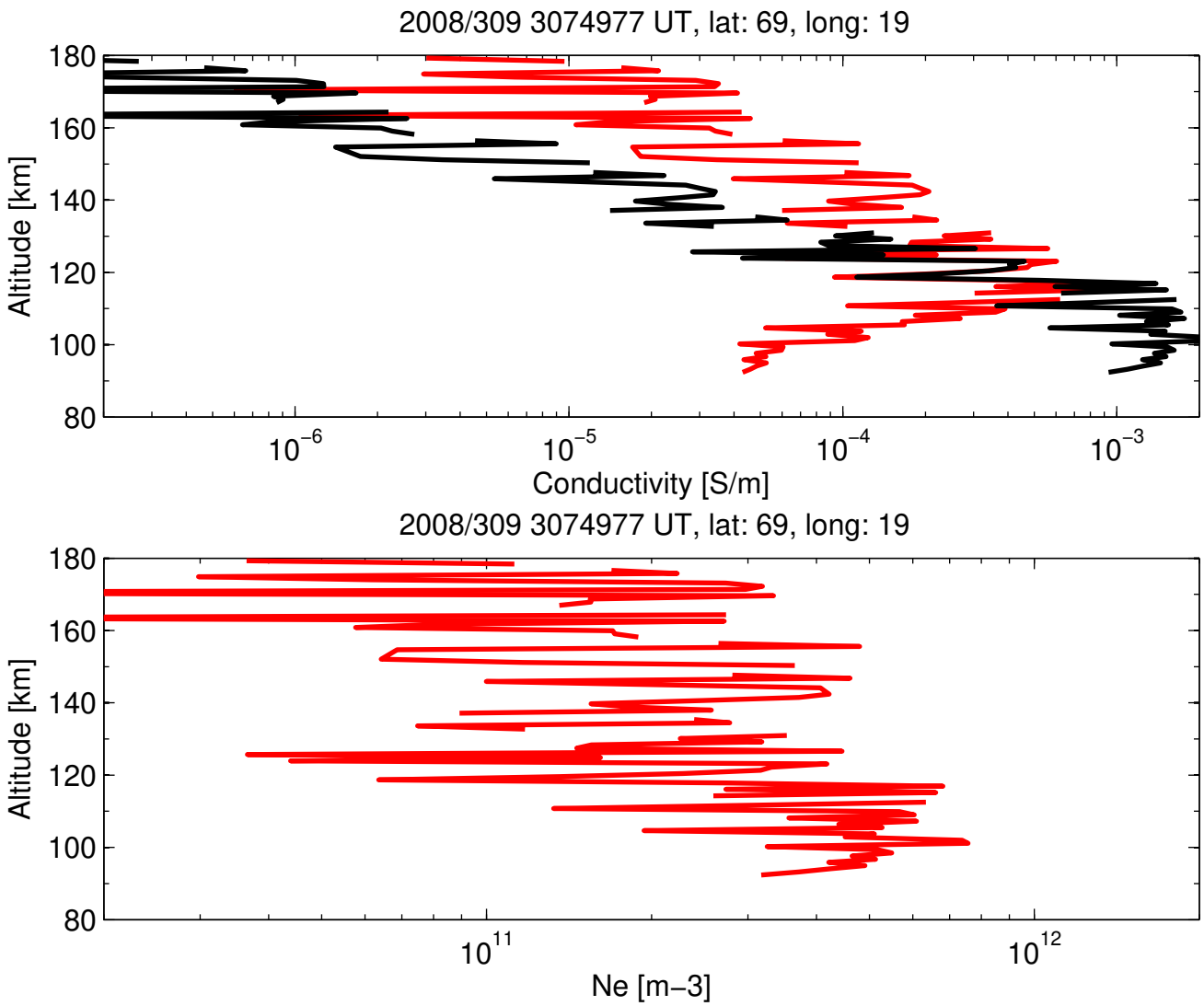
Ne [m−3]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Conductivity [S/m]
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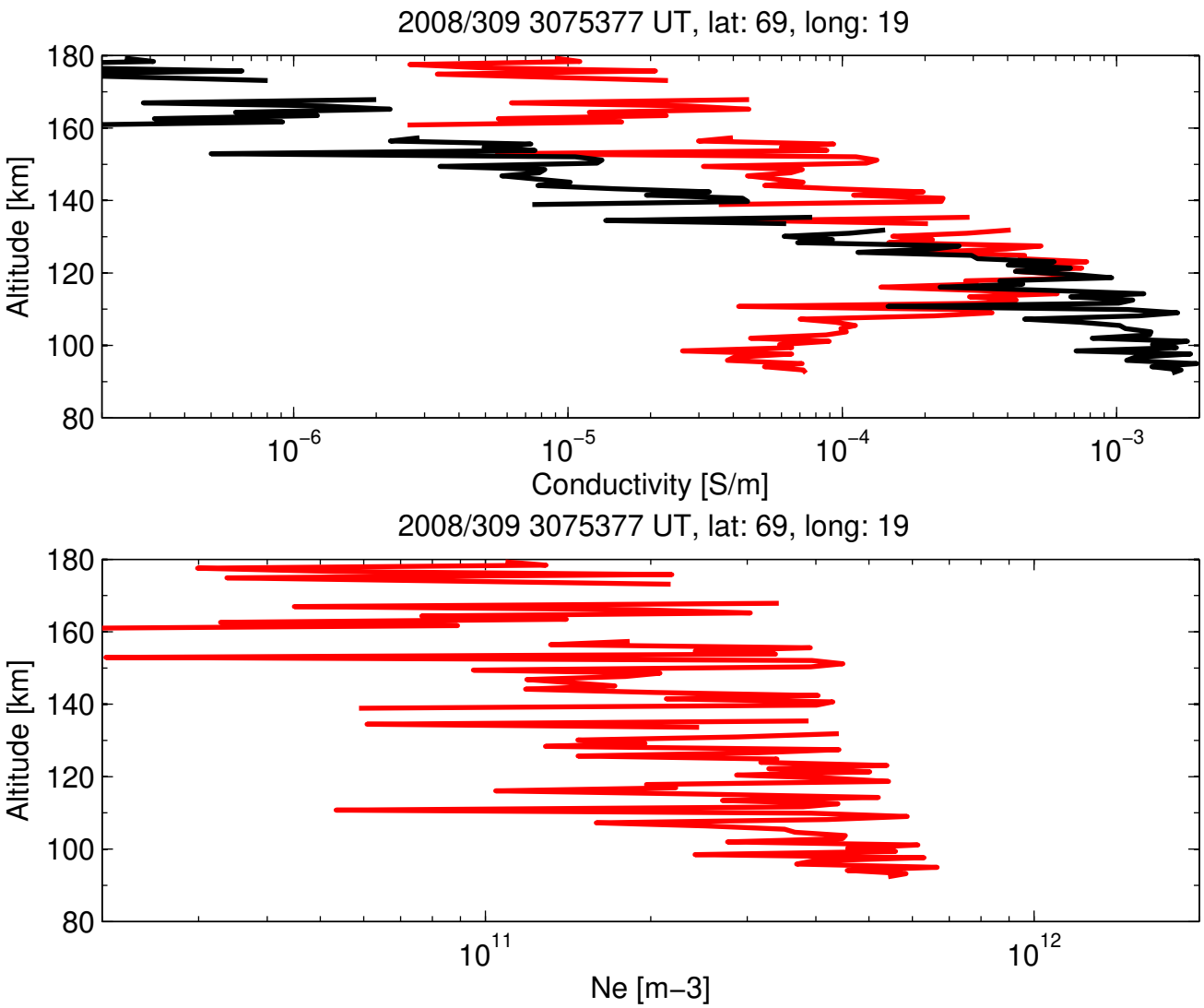
Ne [m−3]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Conductivity [S/m]
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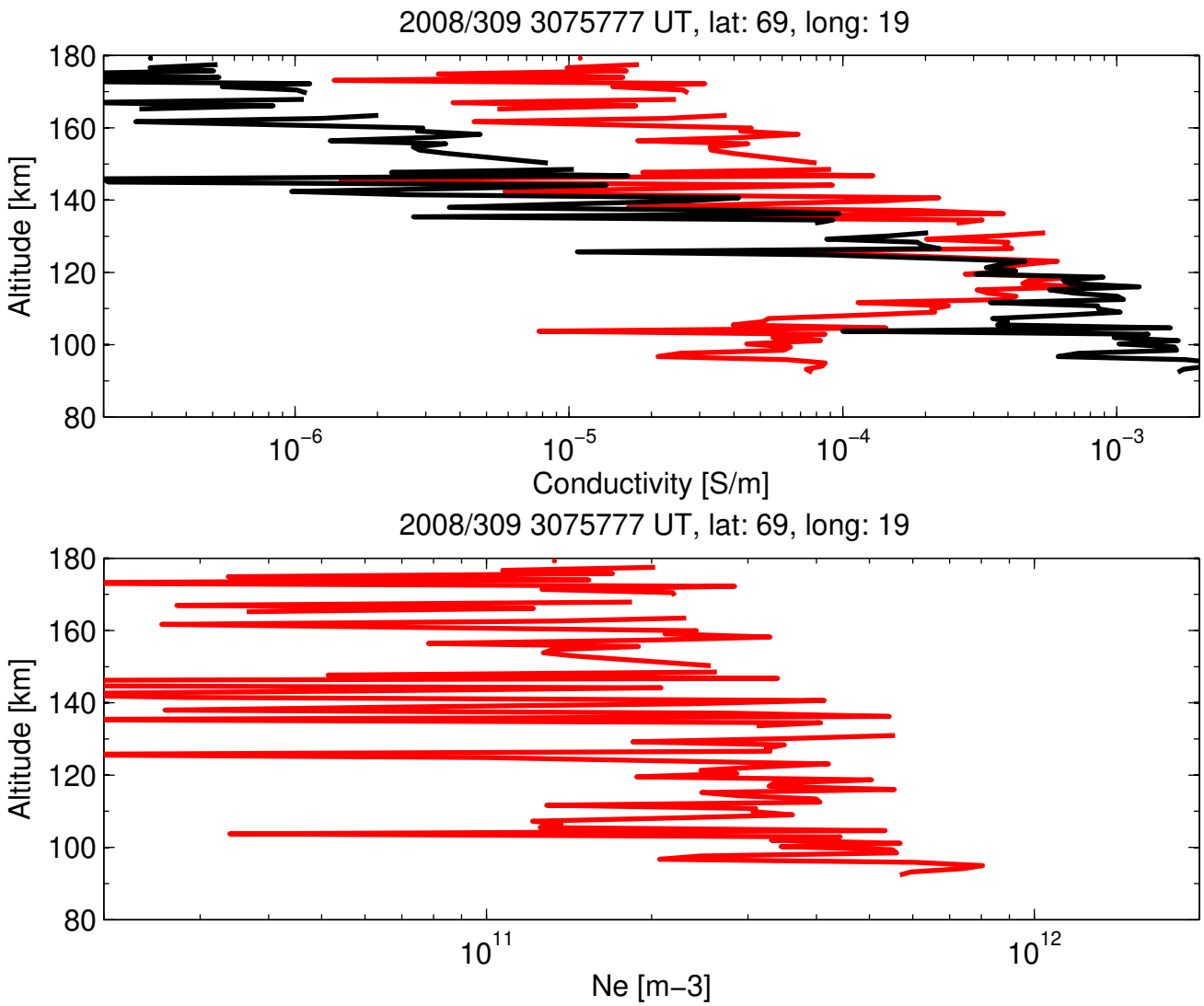
Ne [m−3]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Conductivity [S/m]
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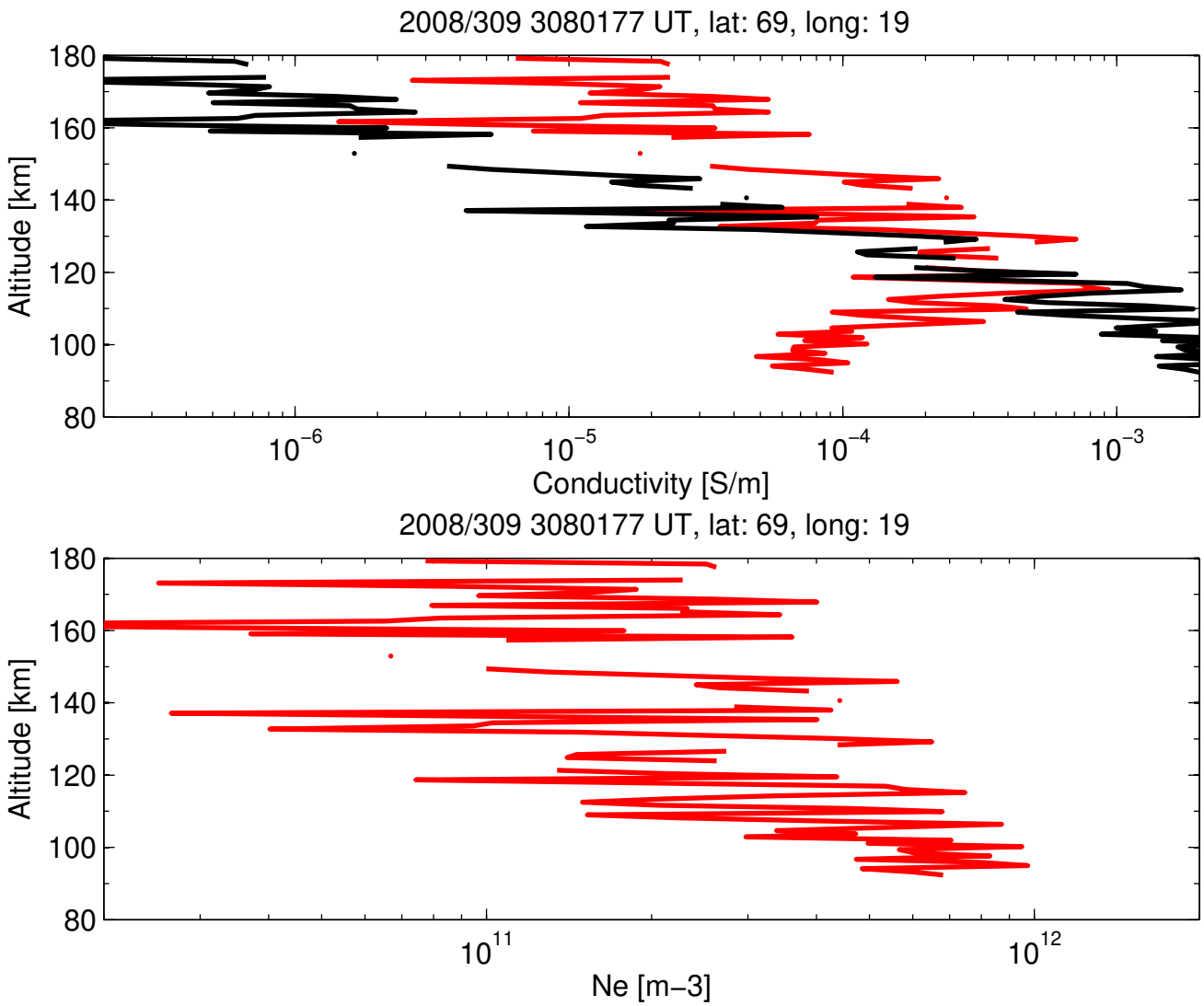
Ne [m−3]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Altitude [km]
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Conductivity [S/m]
2008/309 3080177 UT, lat: 69, long: 19
Altitude [km]
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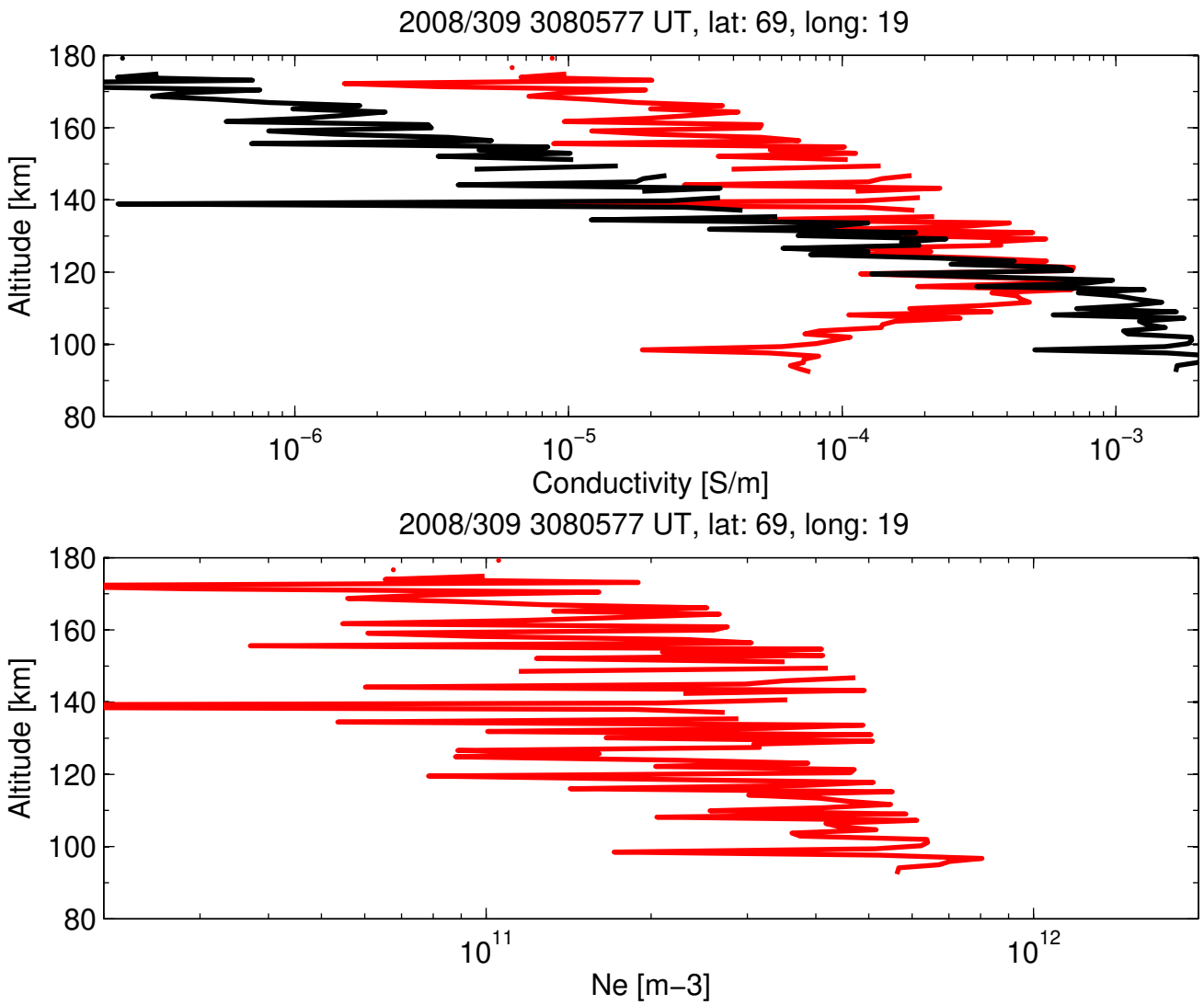
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Altitude [km]
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Conductivity [S/m]
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Altitude [km]
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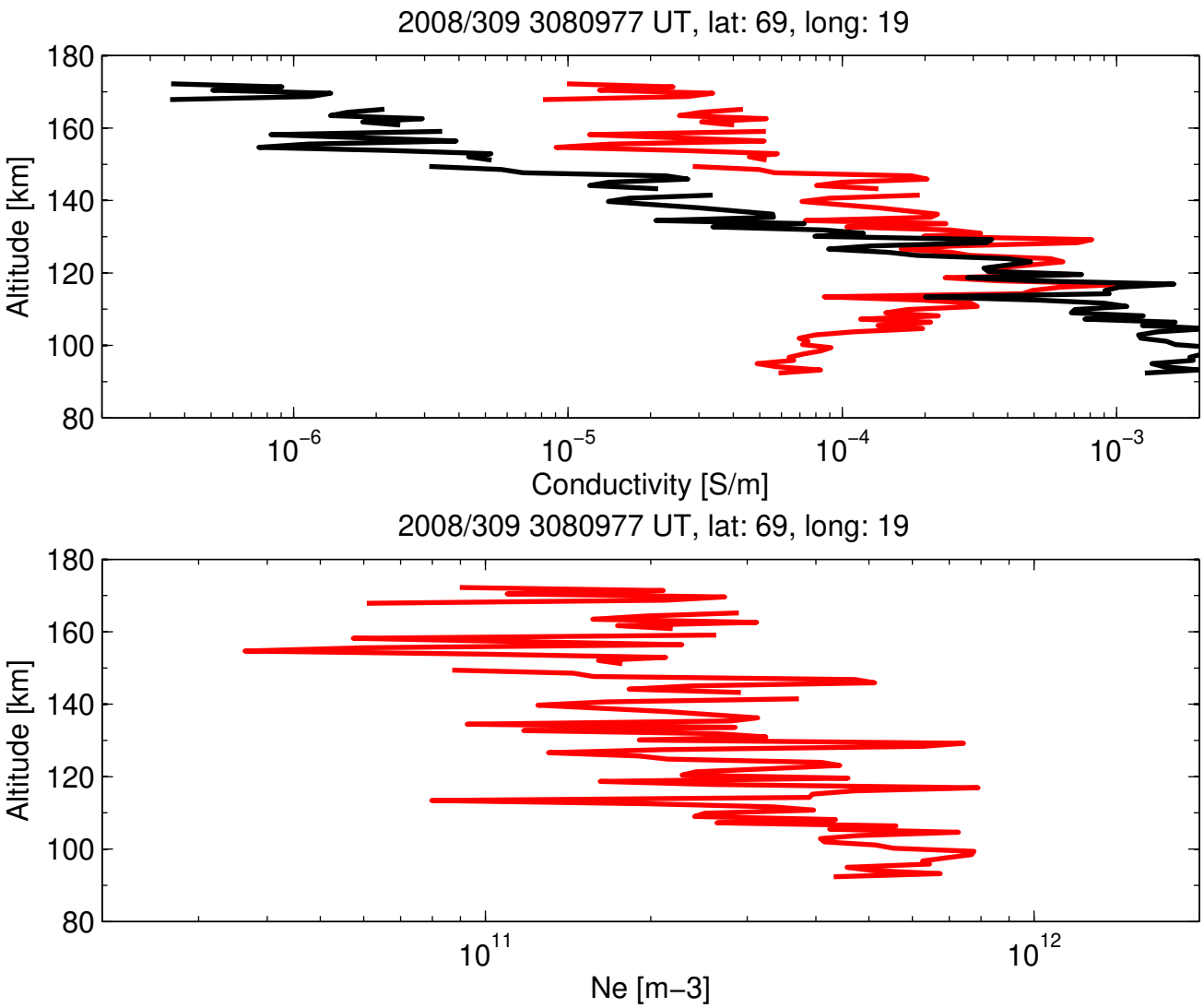
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Conductivity [S/m]
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Altitude [km]
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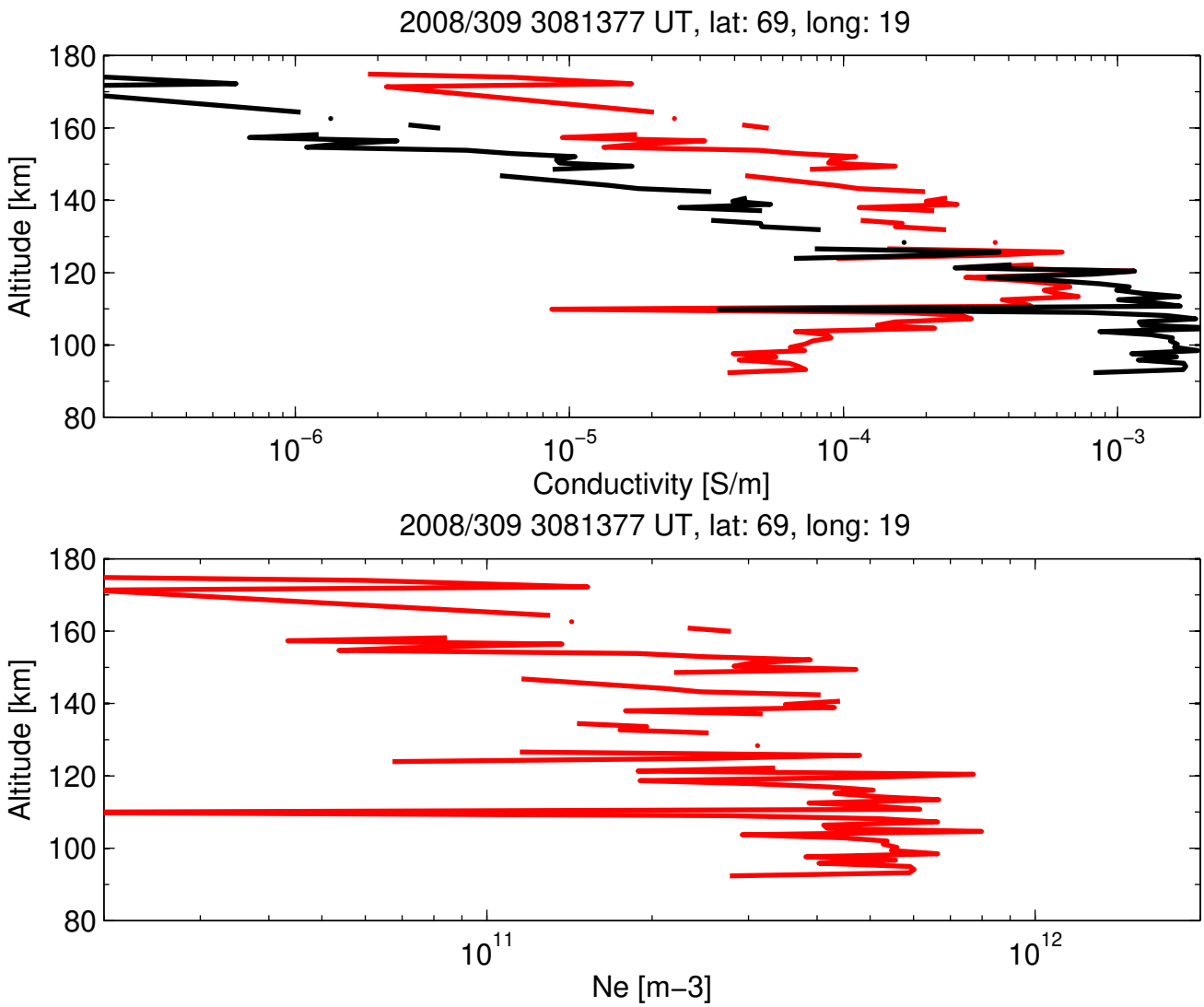
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Conductivity [S/m]
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Altitude [km]
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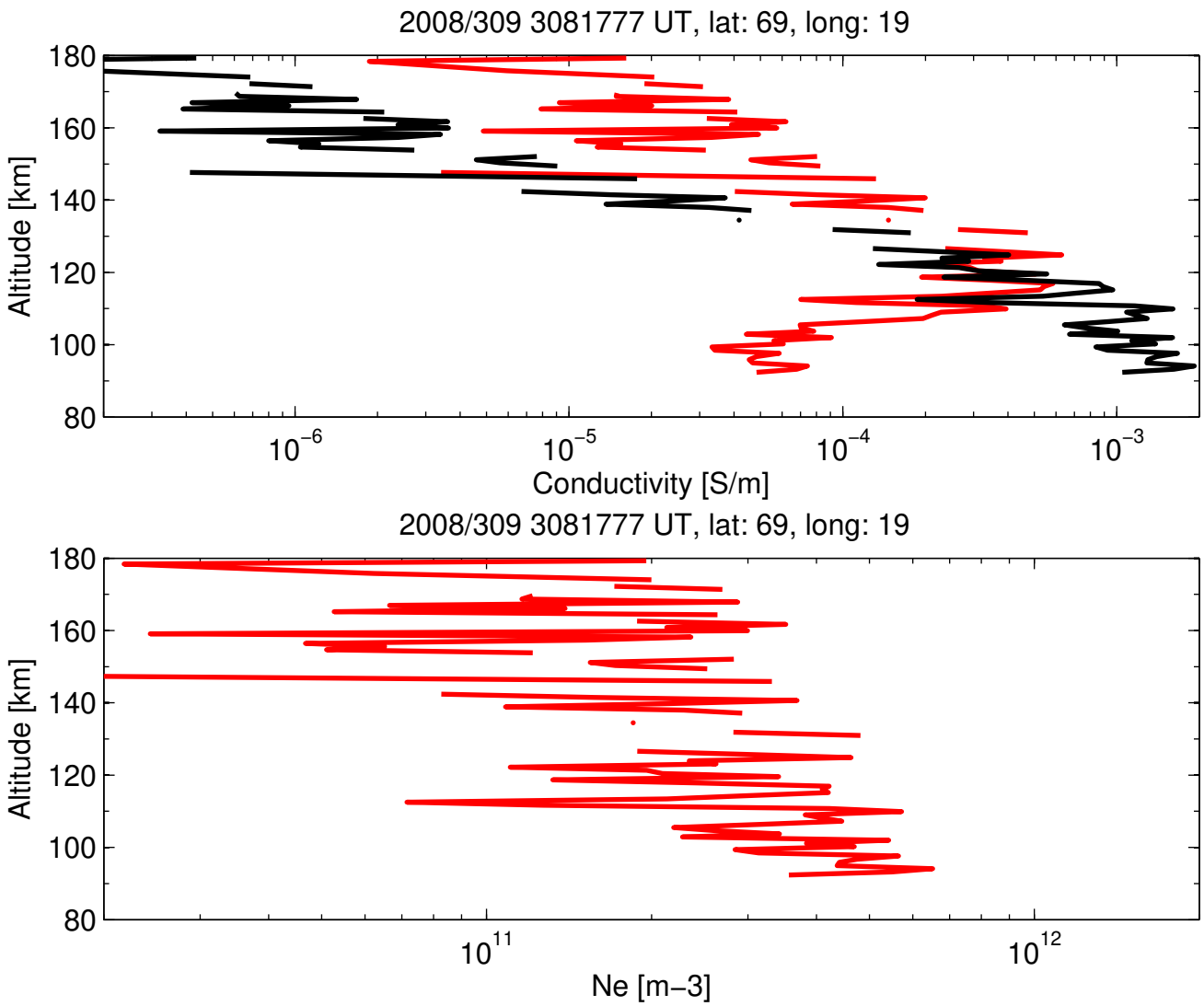
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Conductivity [S/m]
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Altitude [km]
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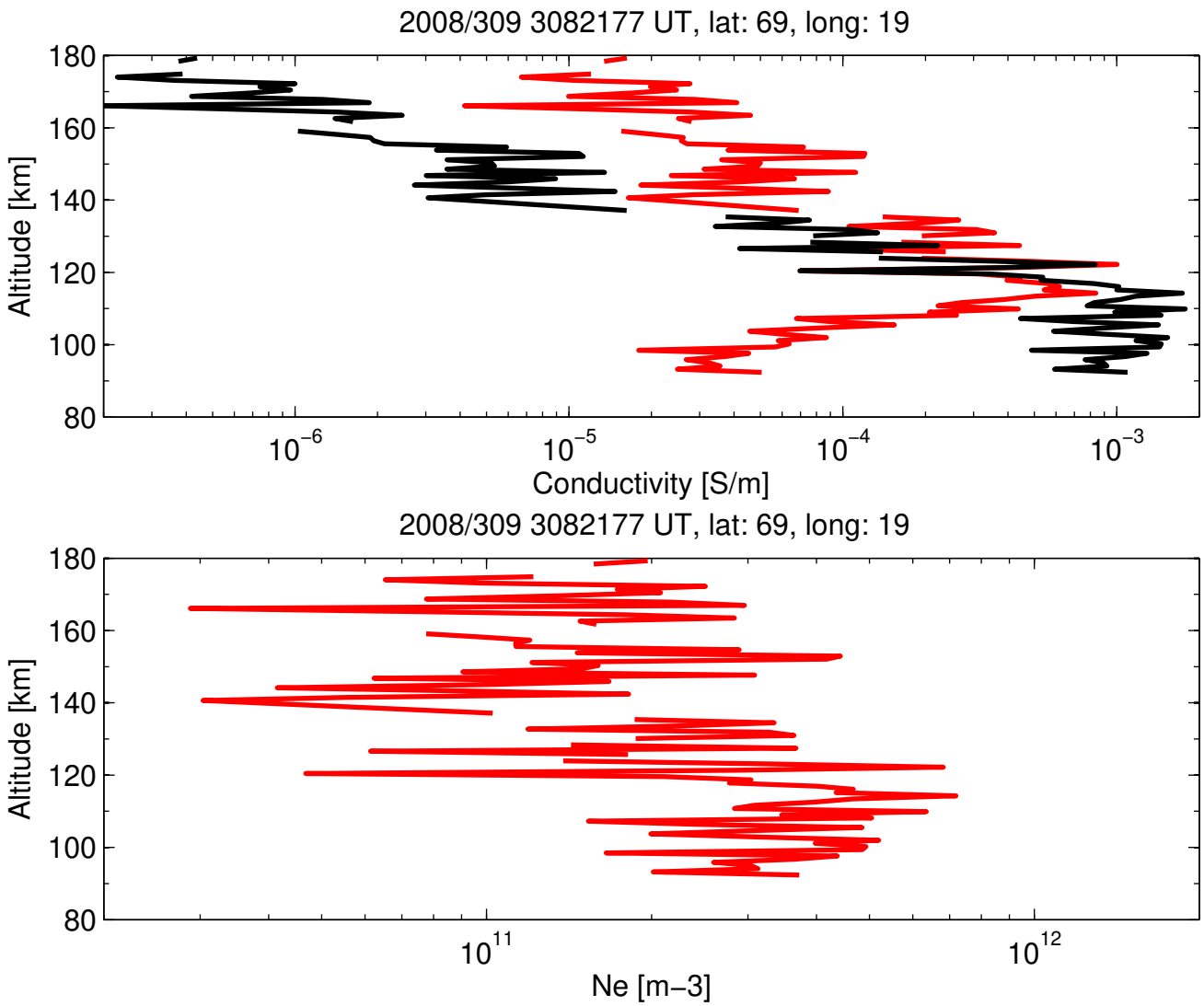
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Conductivity [S/m]
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Altitude [km]
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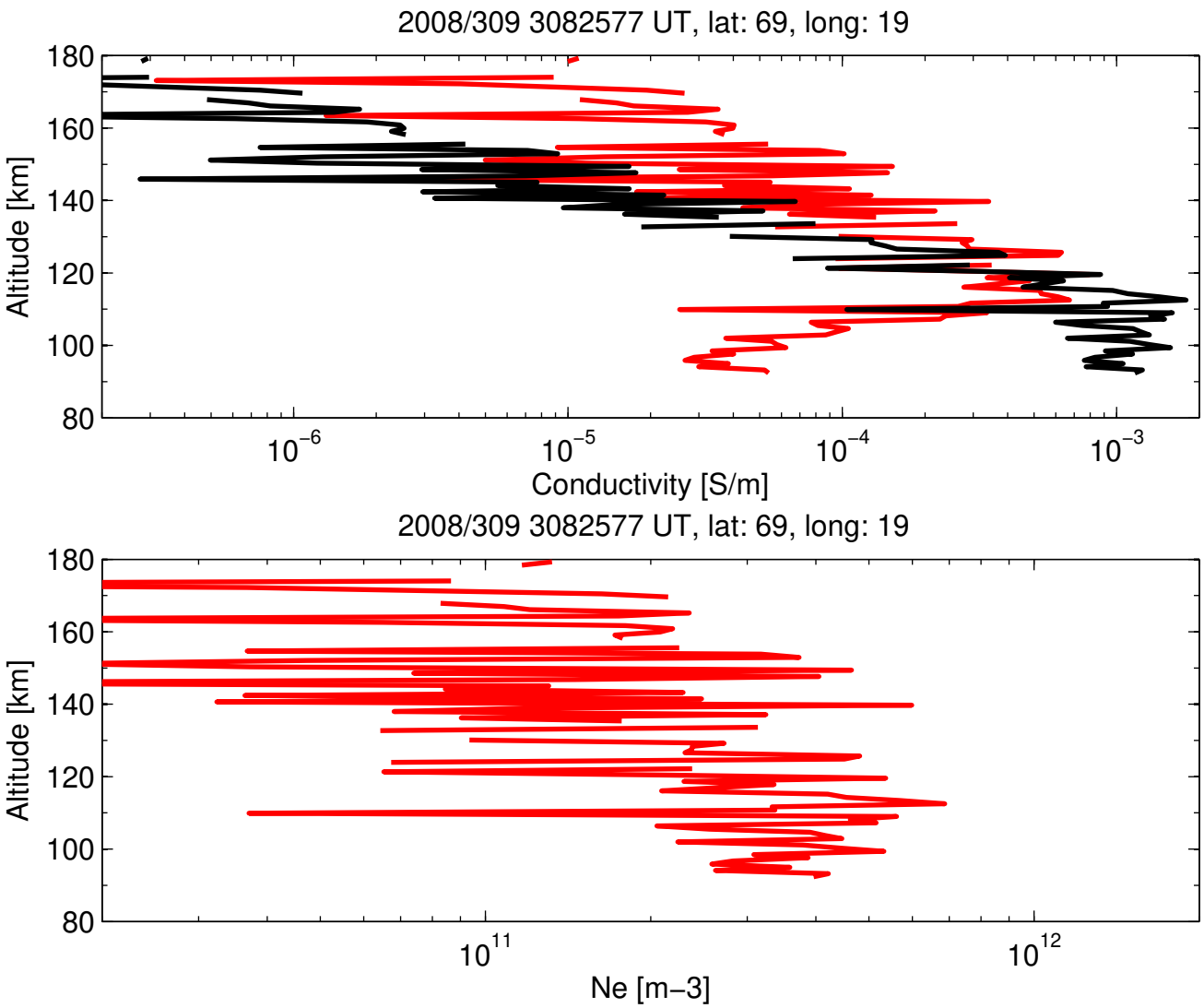
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Conductivity [S/m]
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Altitude [km]
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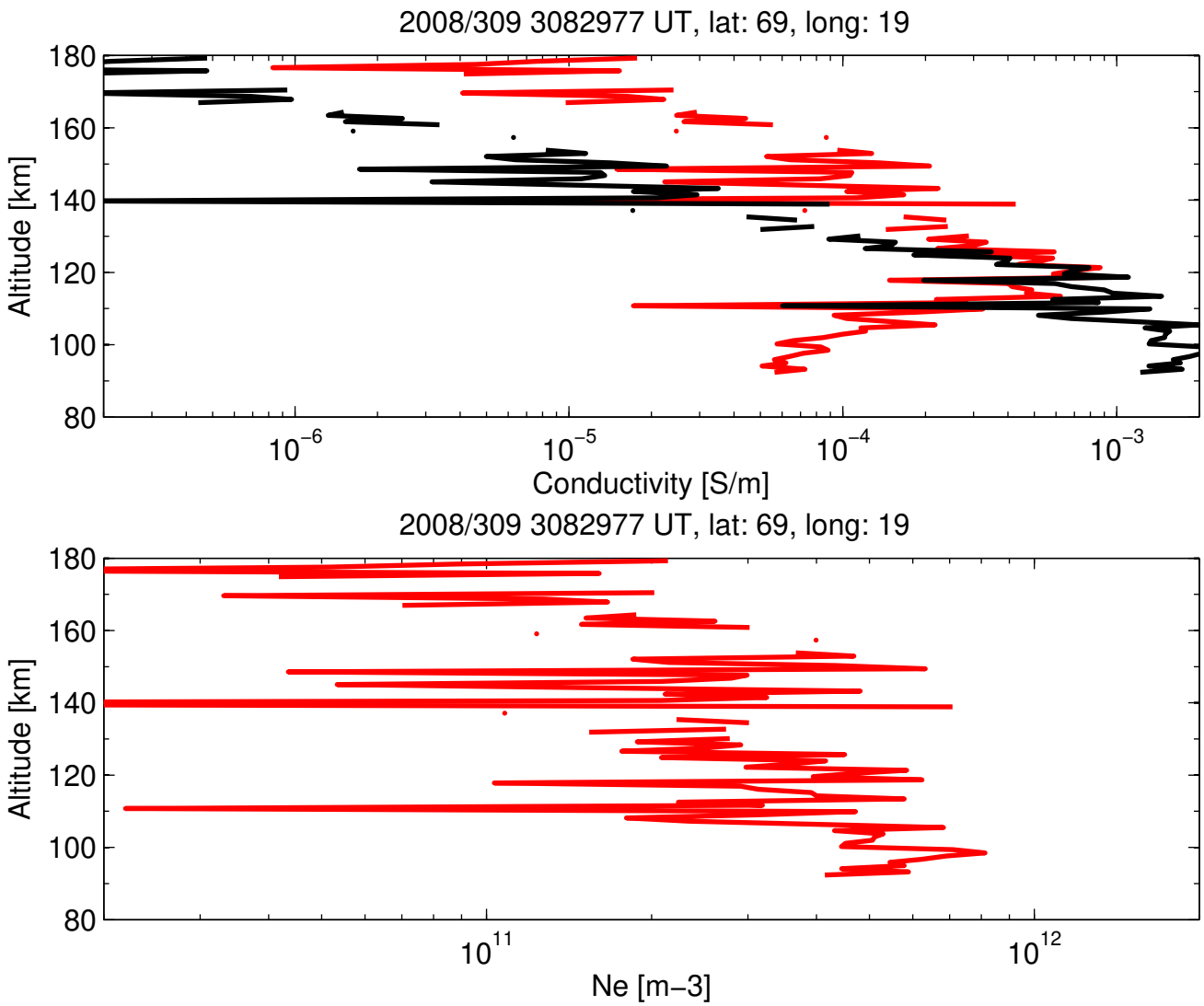
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Conductivity [S/m]
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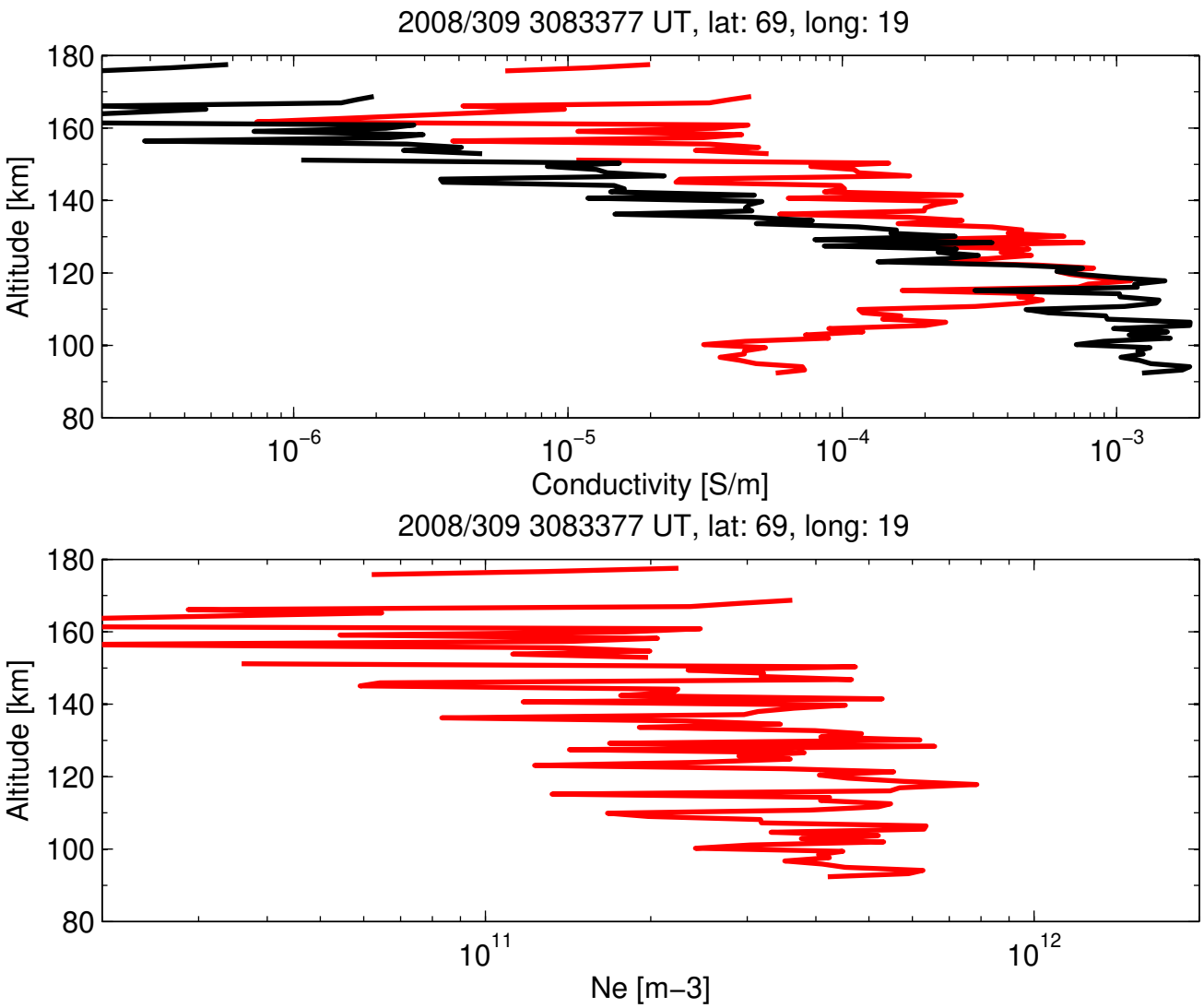
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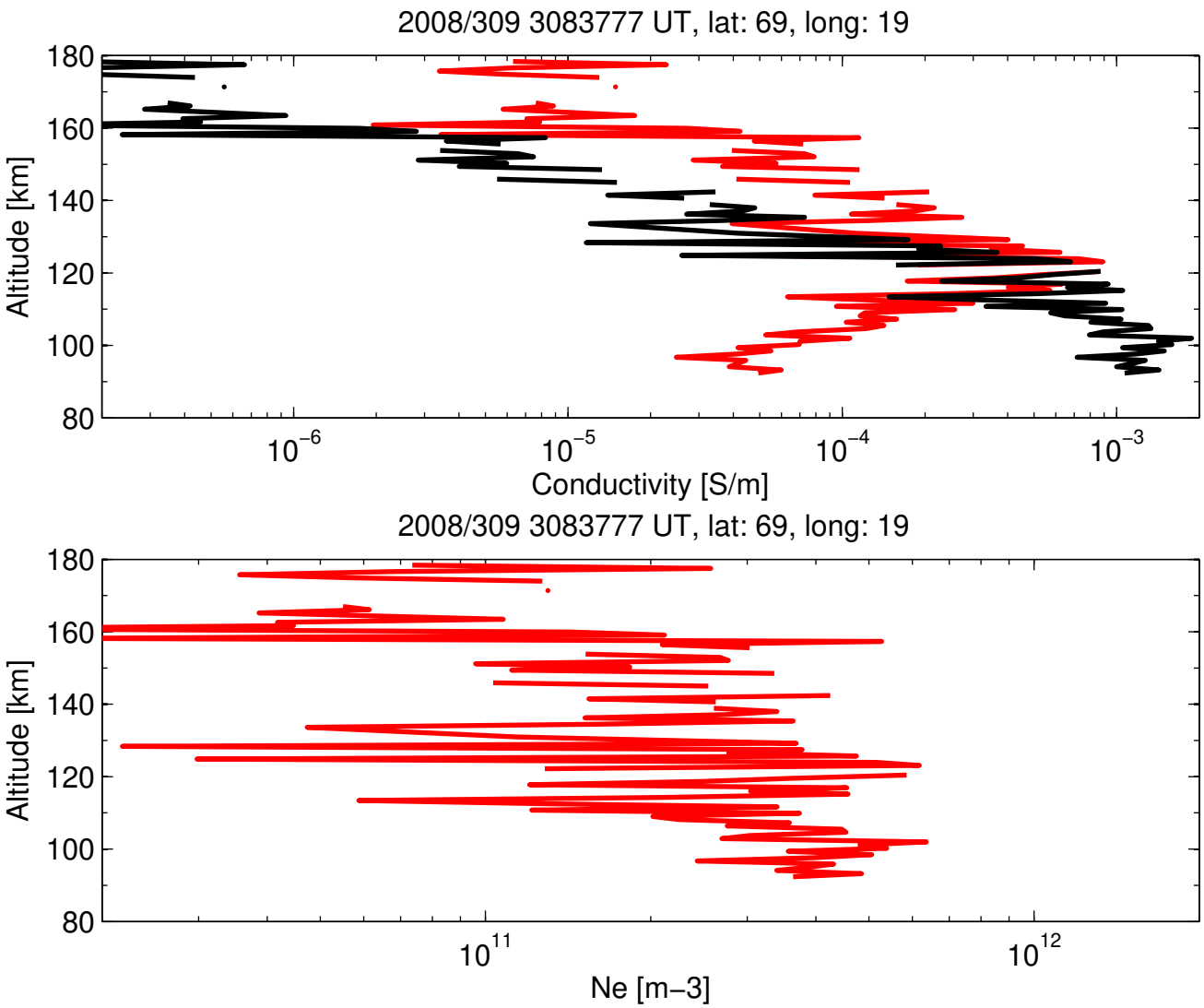
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Conductivity [S/m]
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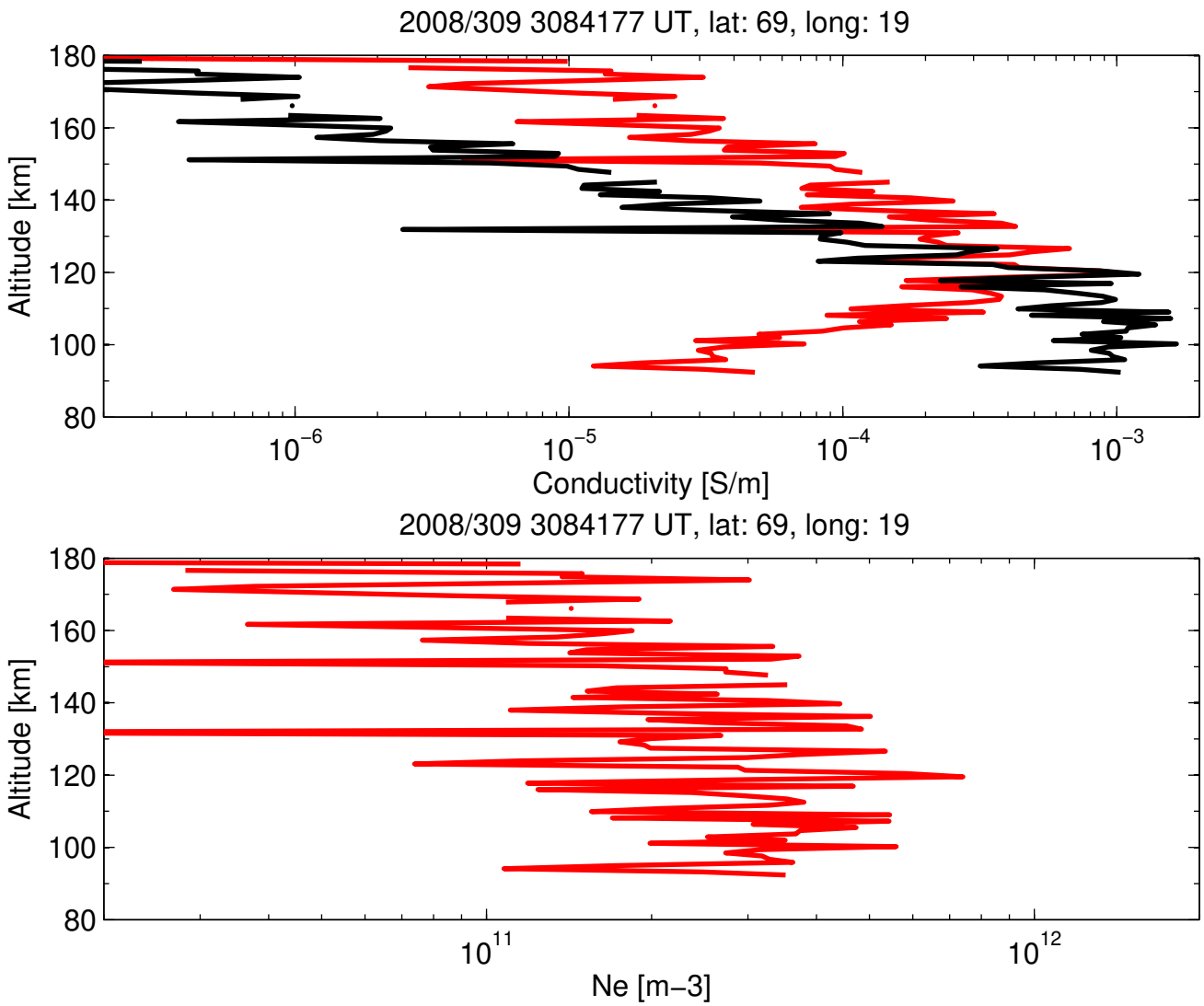
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Conductivity [S/m]
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Altitude [km]
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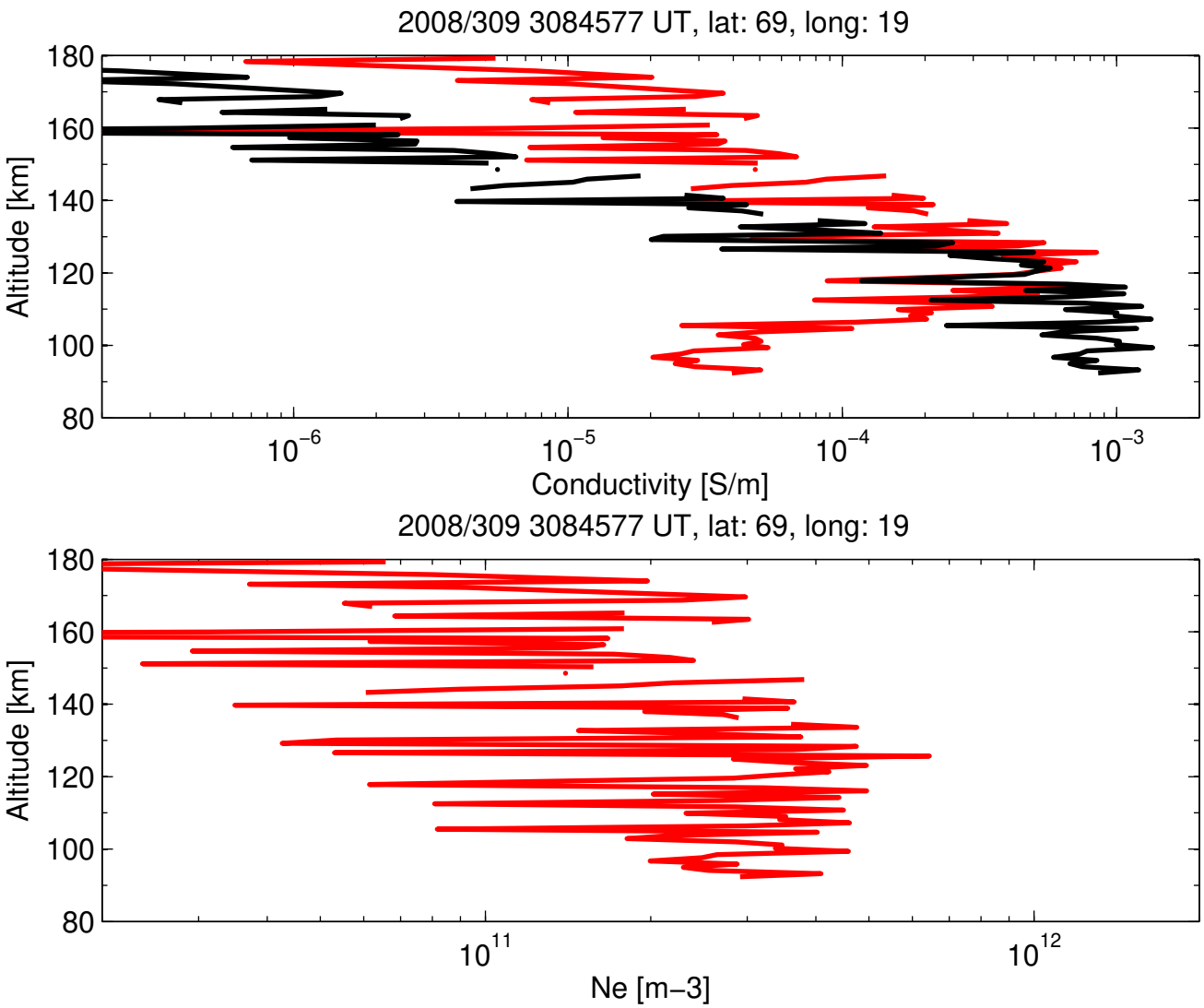
Ne [m−3]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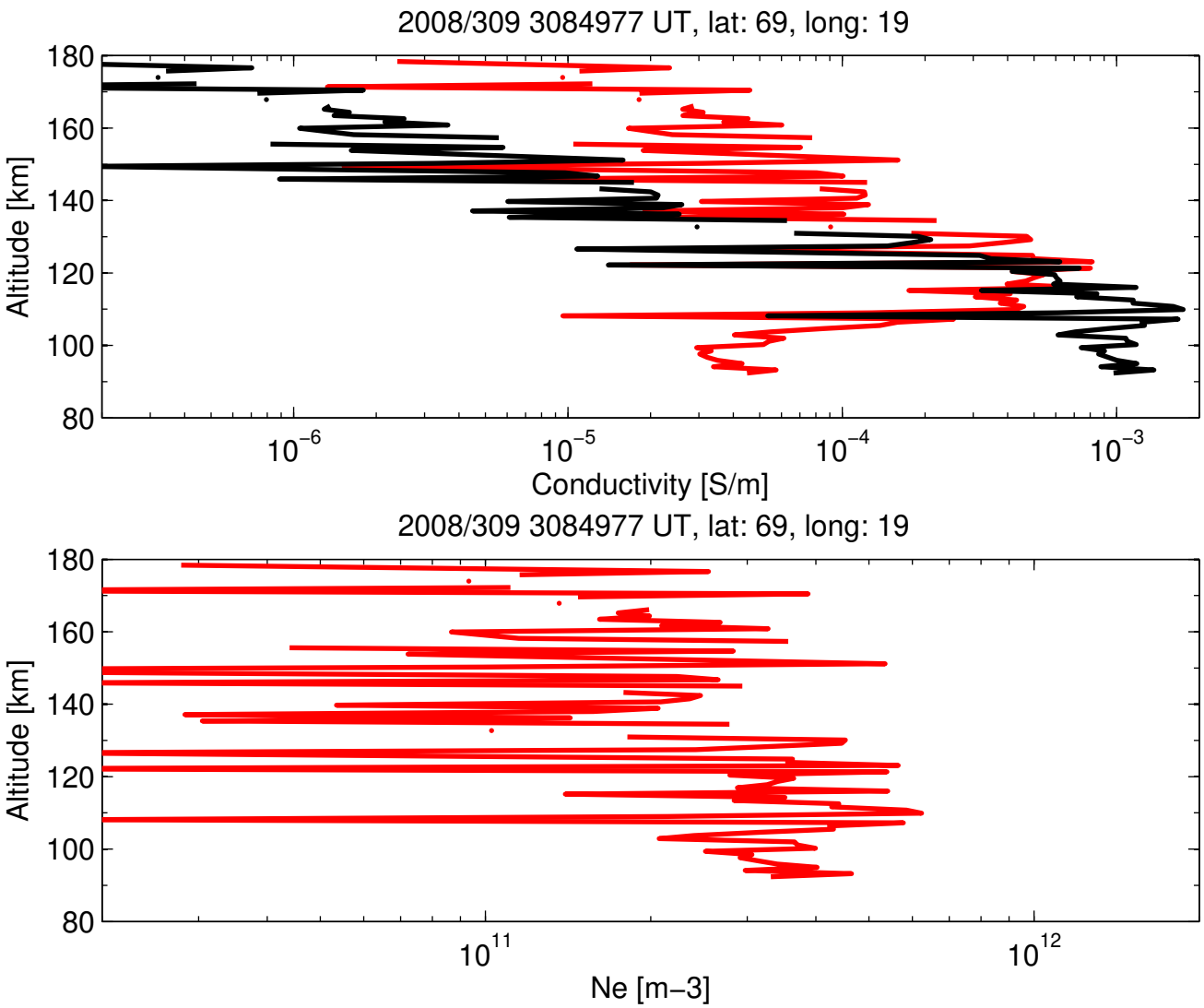
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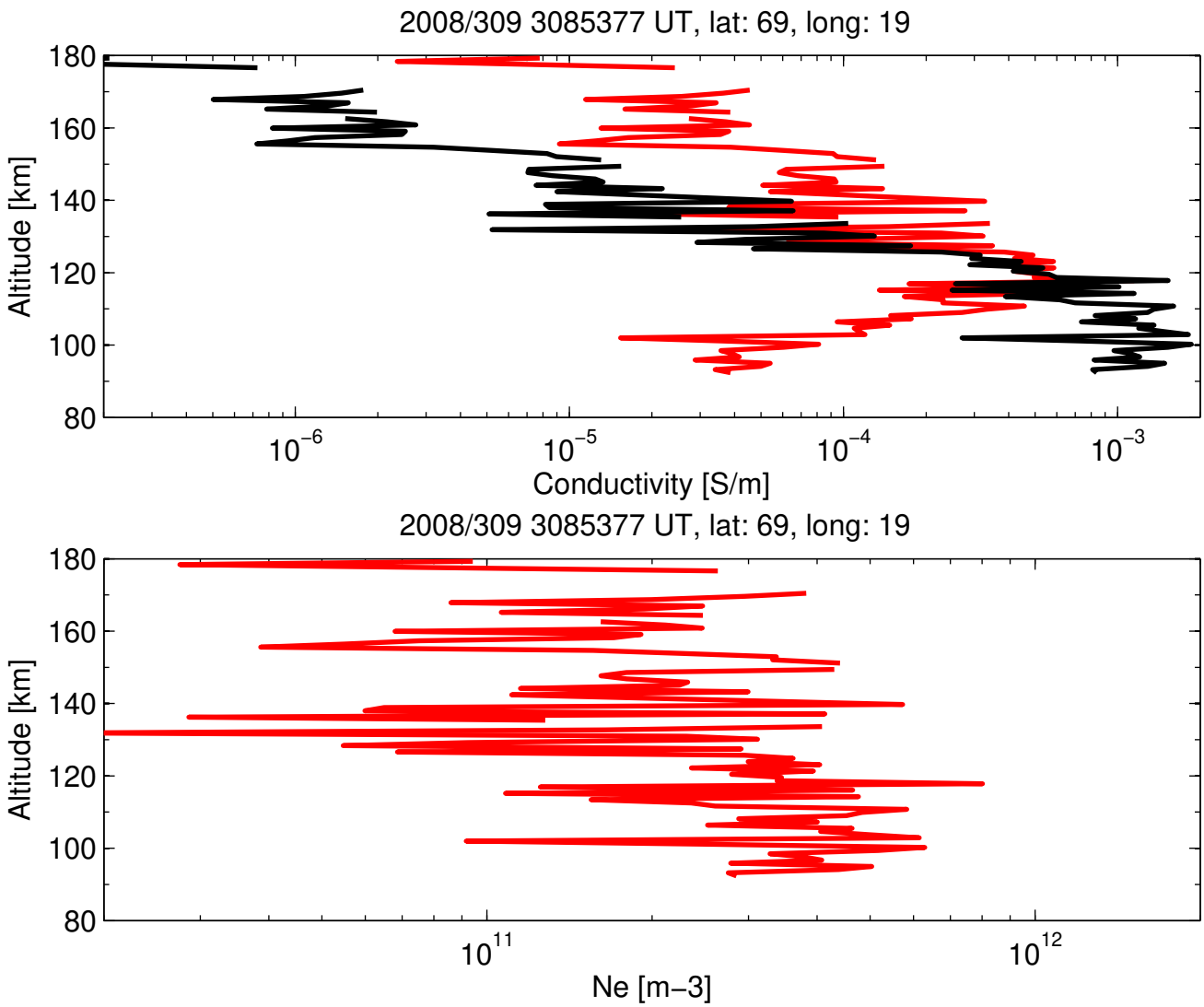
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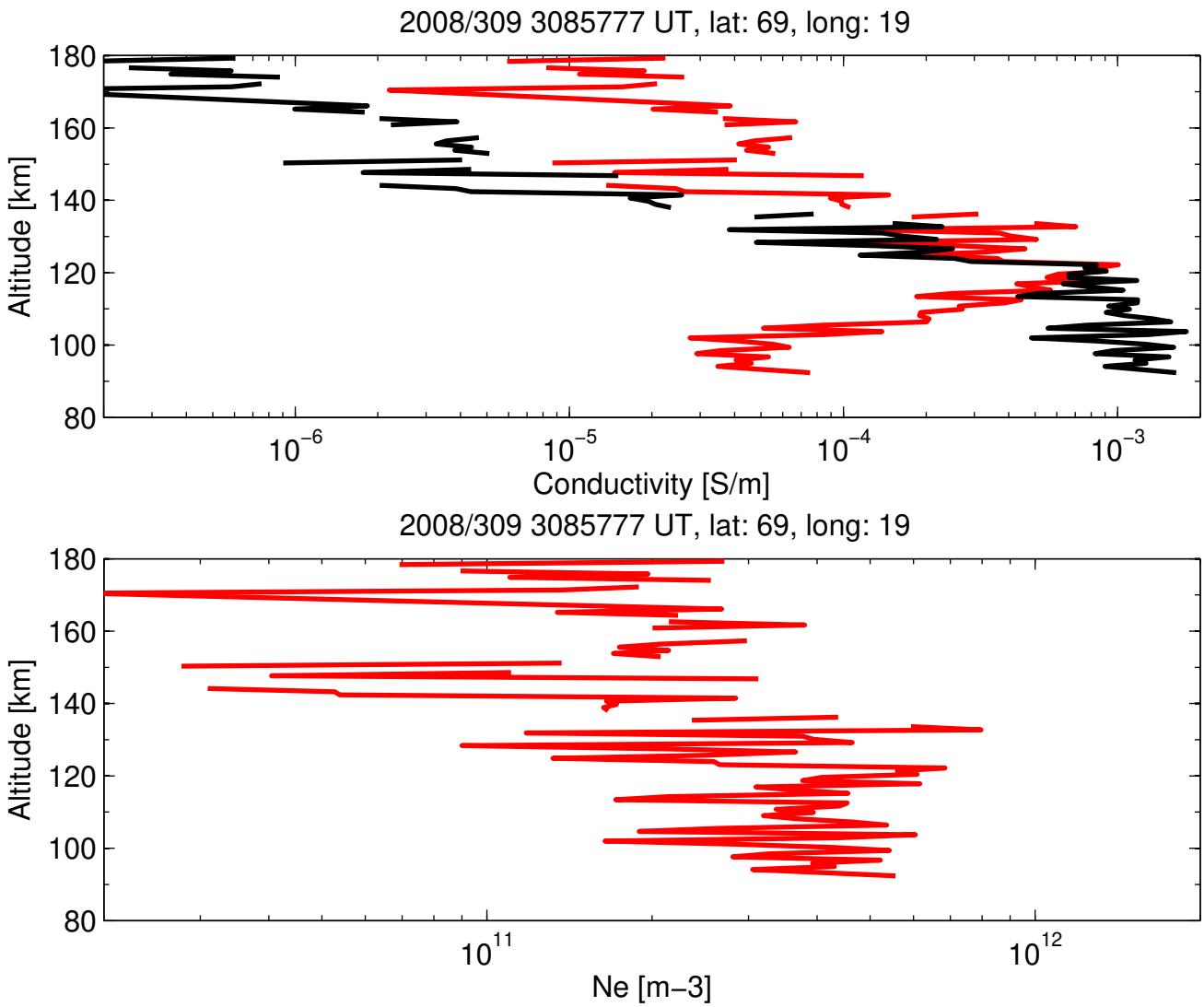
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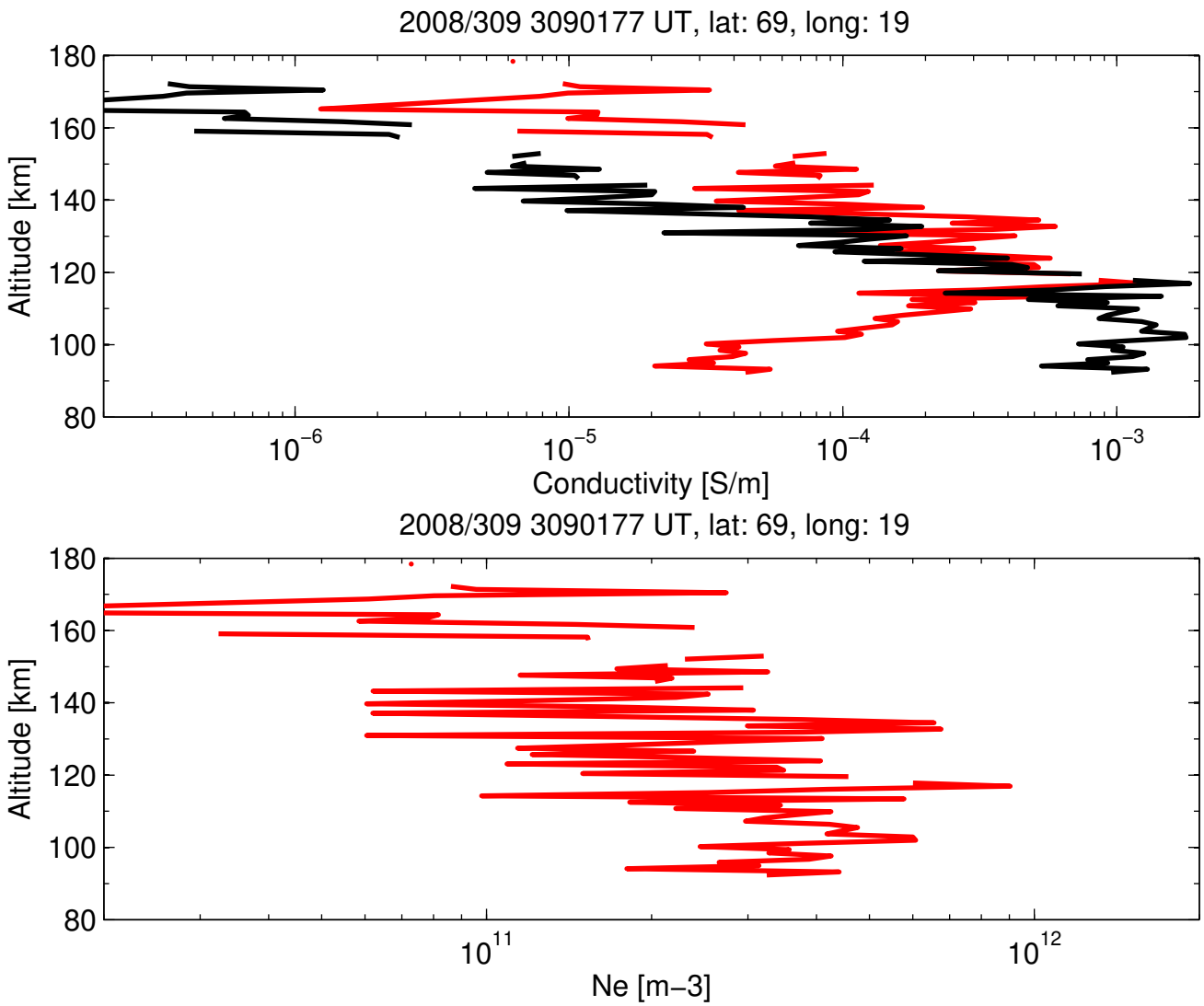
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Conductivity [S/m]
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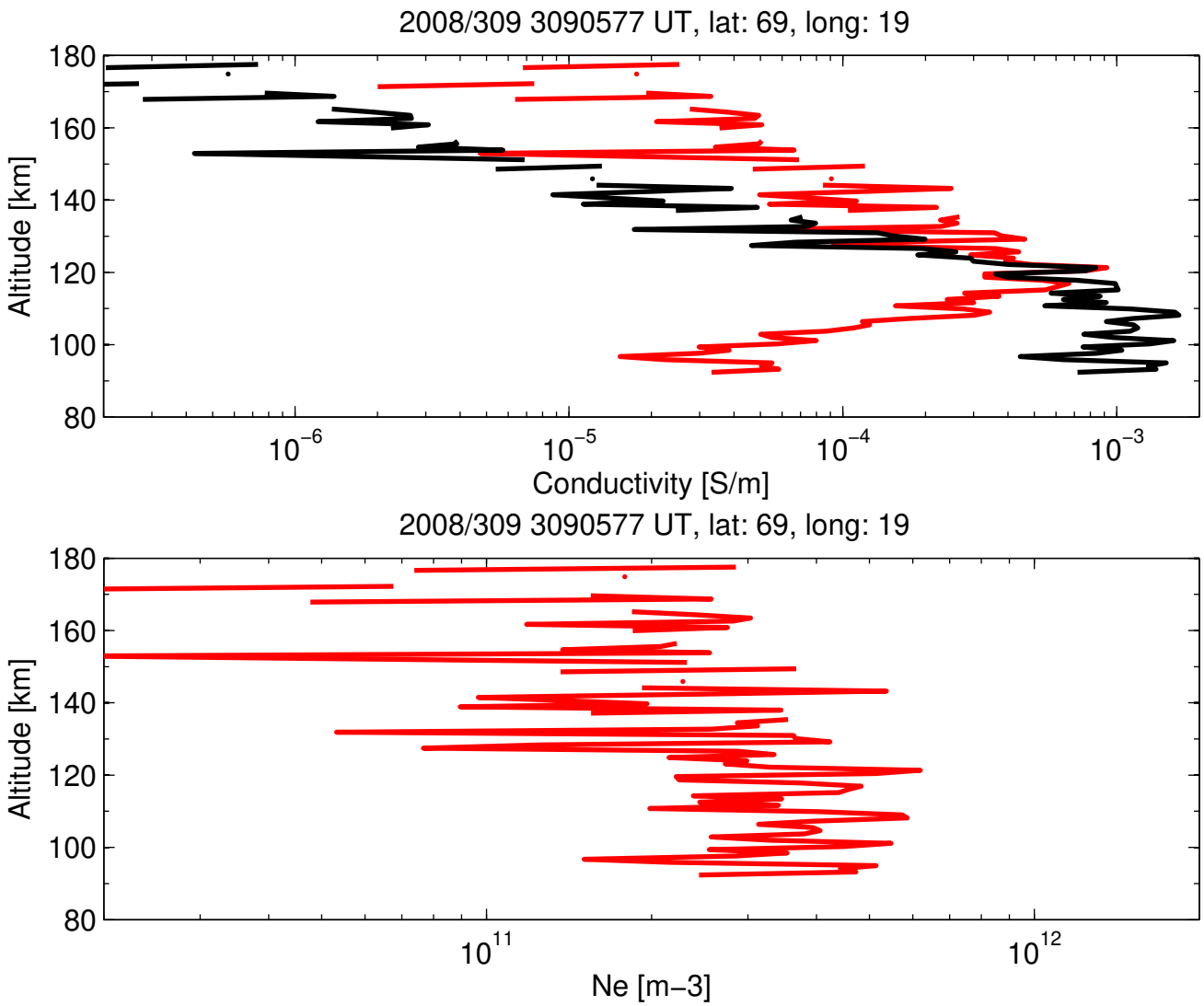
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Conductivity [S/m]
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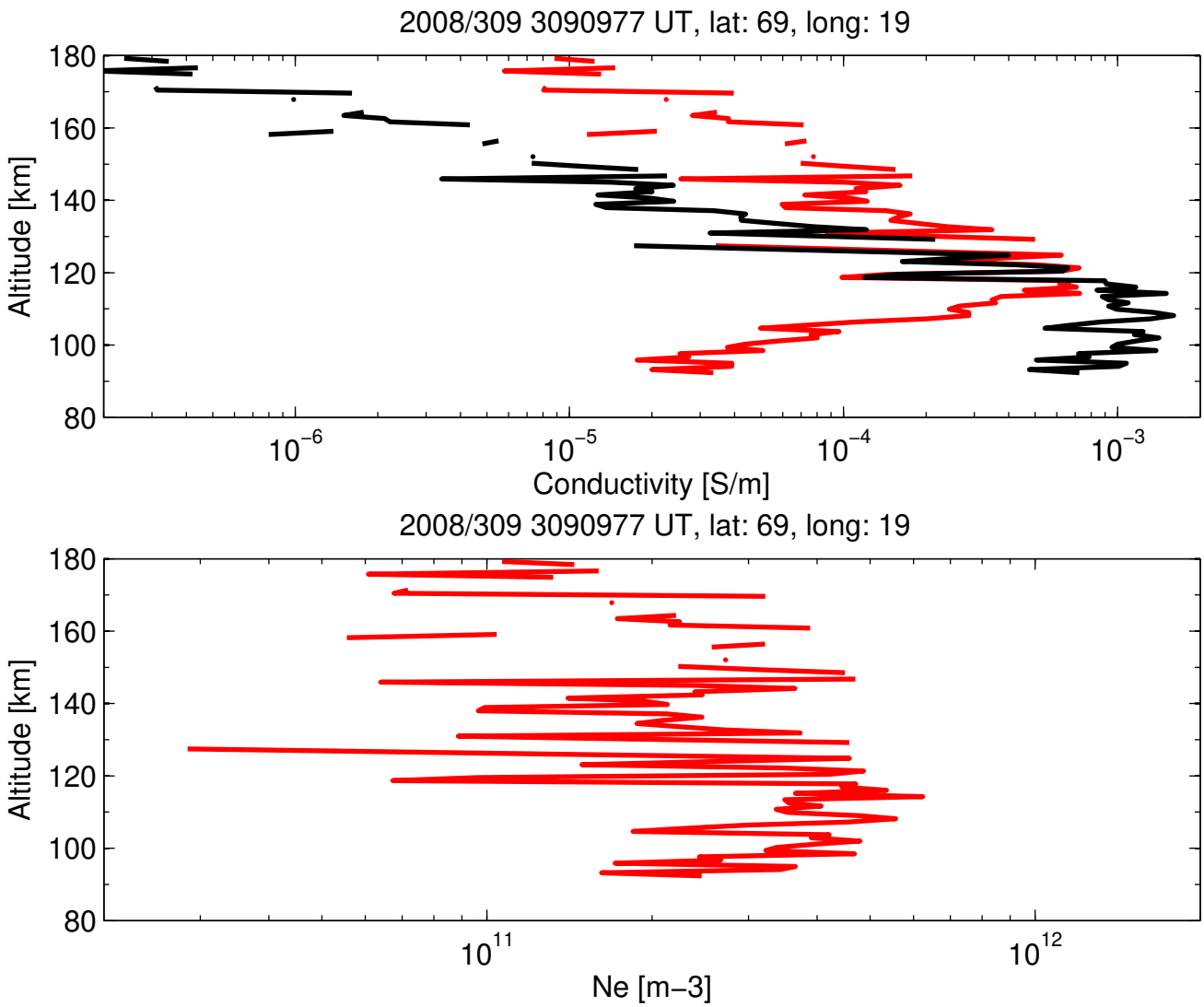
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Conductivity [S/m]
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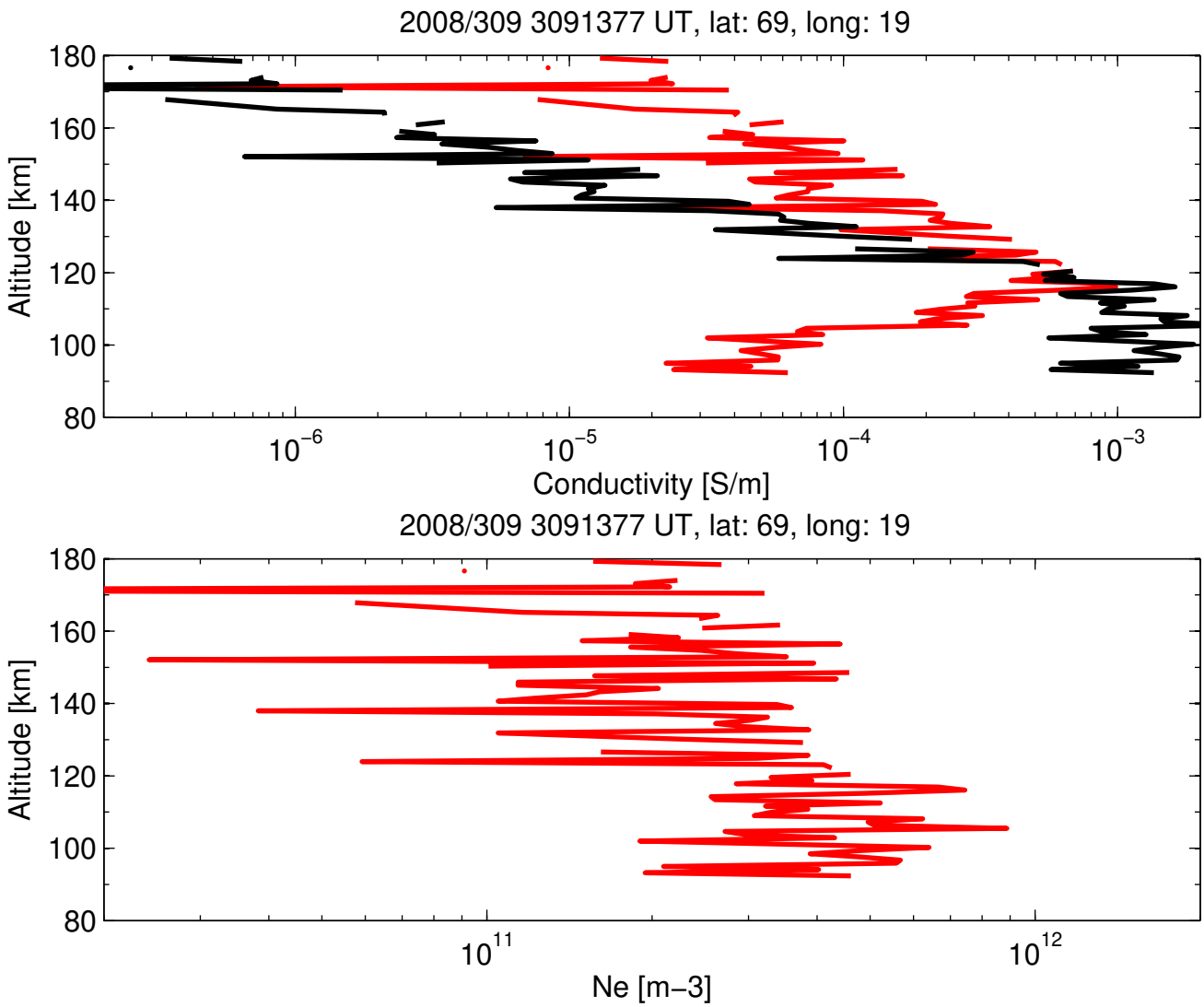
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Conductivity [S/m]
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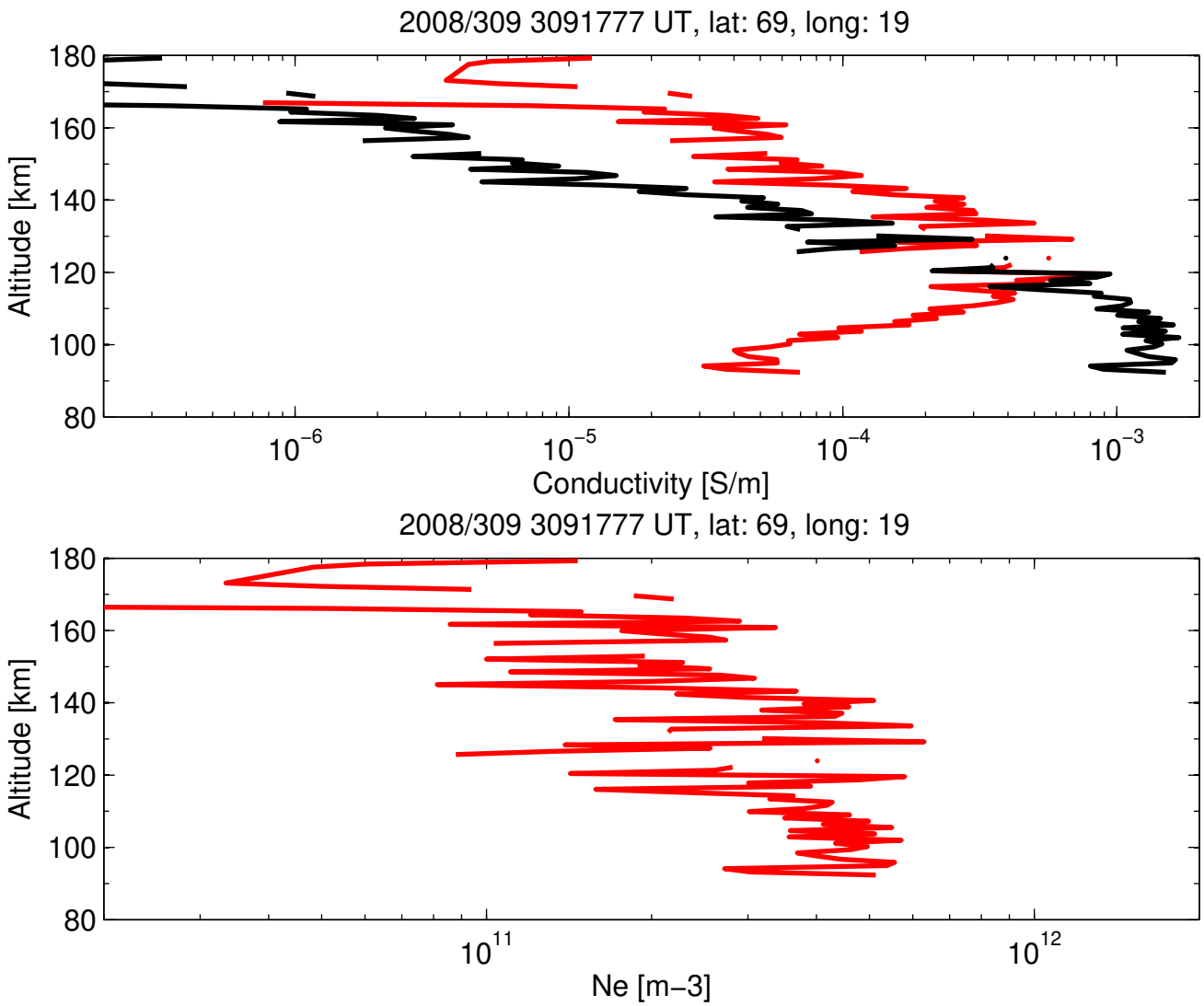
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Conductivity [S/m]
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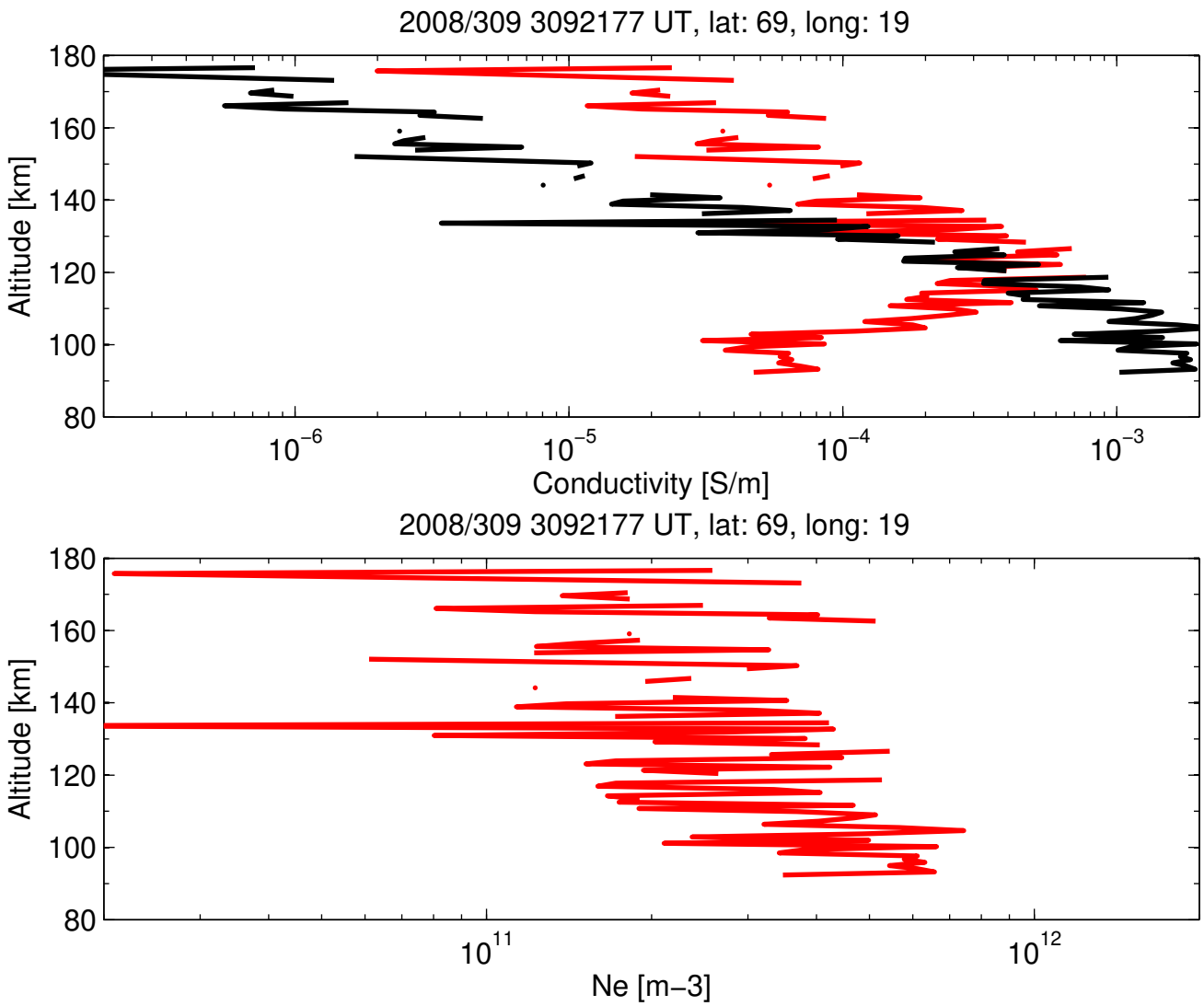
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Altitude [km]
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Conductivity [S/m]
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Altitude [km]
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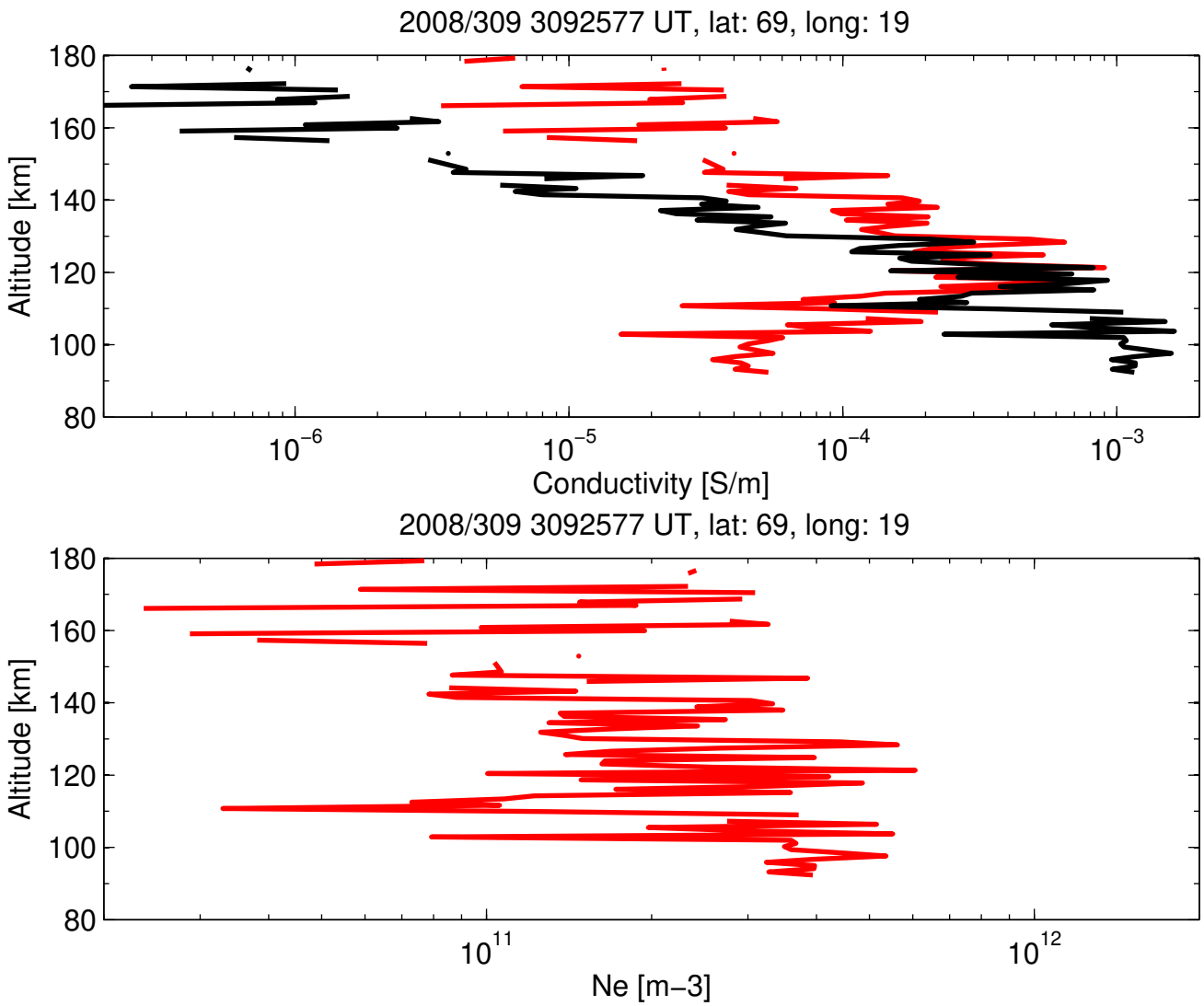
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Altitude [km]
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Conductivity [S/m]
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Altitude [km]
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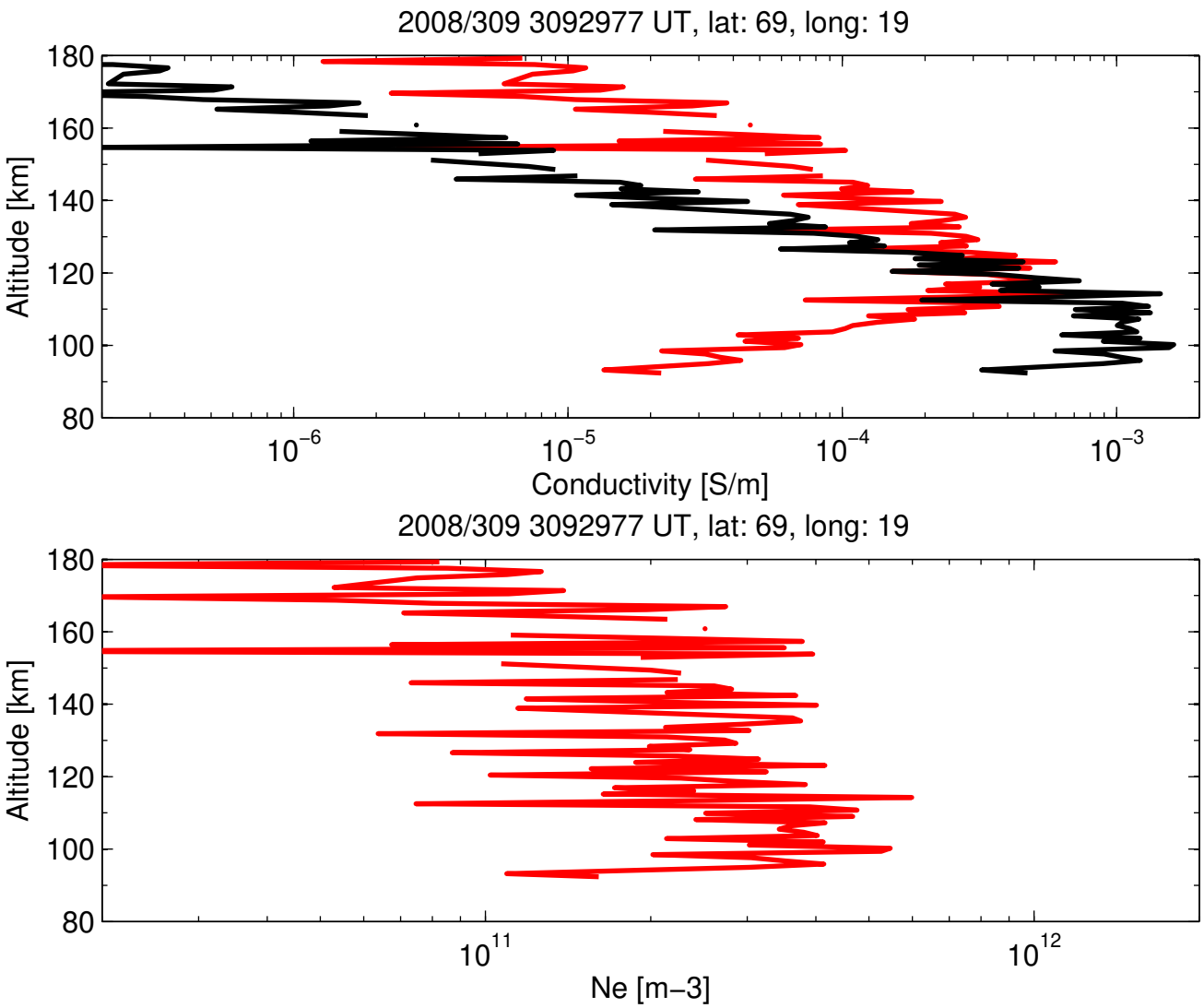
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Conductivity [S/m]
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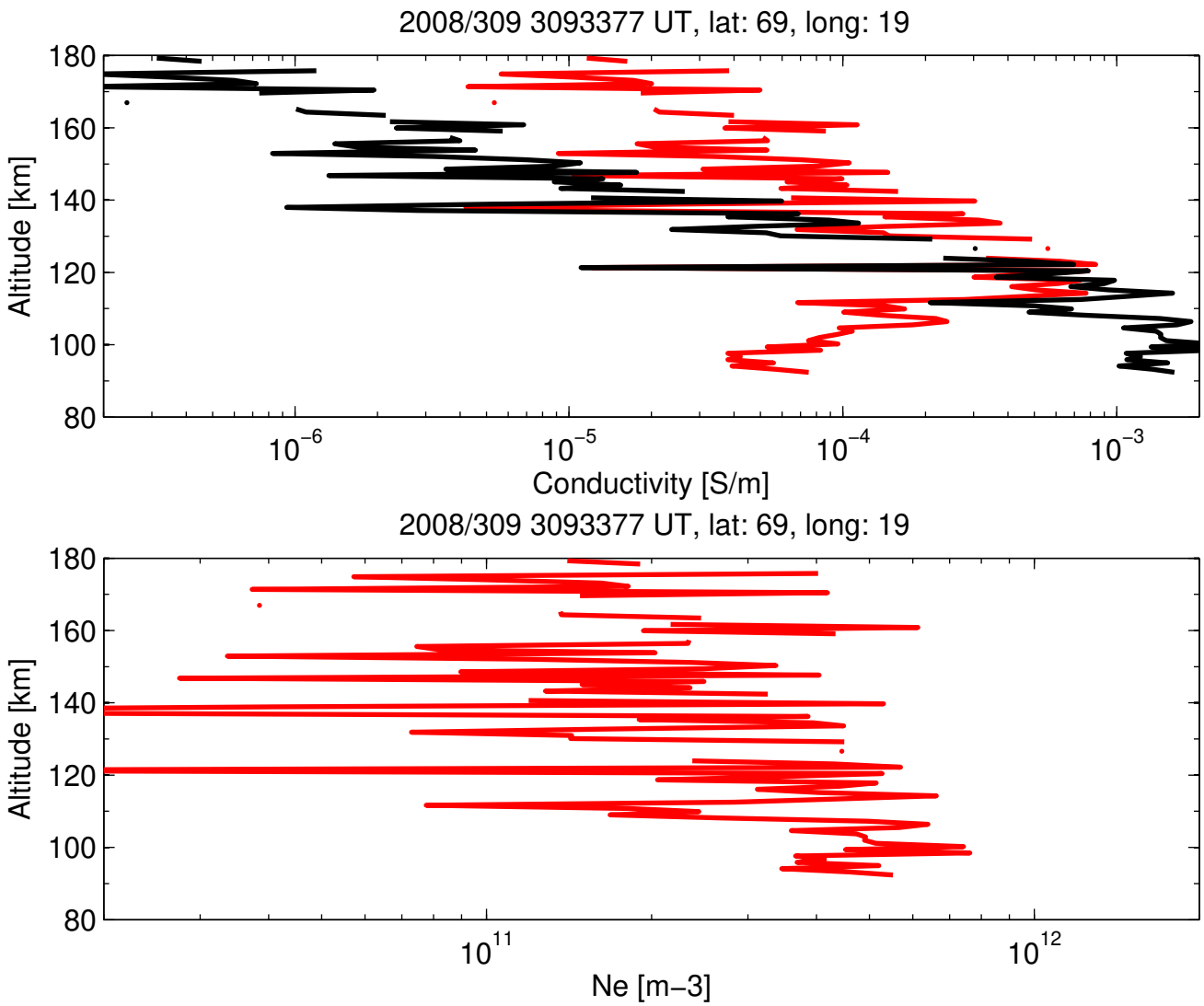
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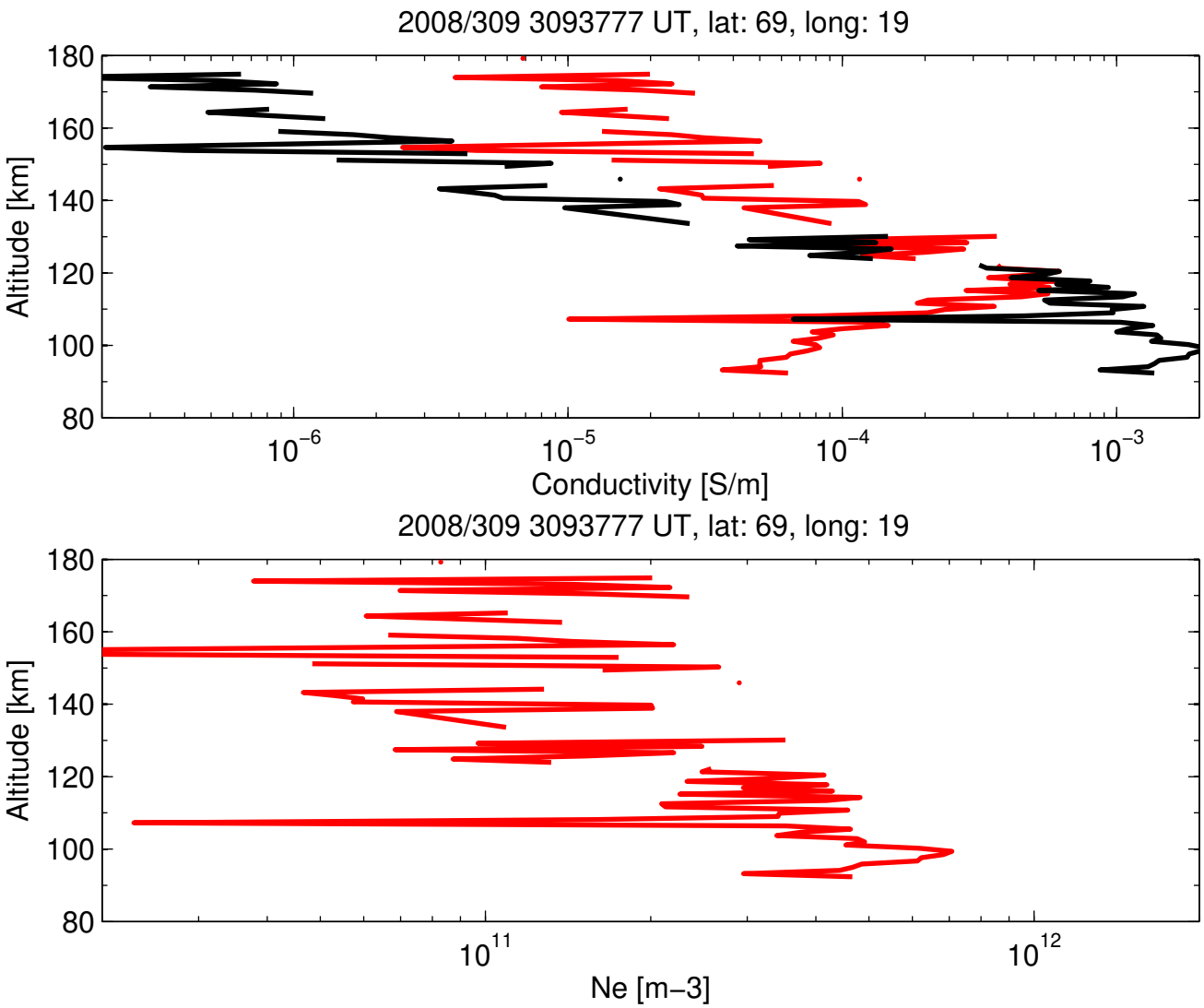
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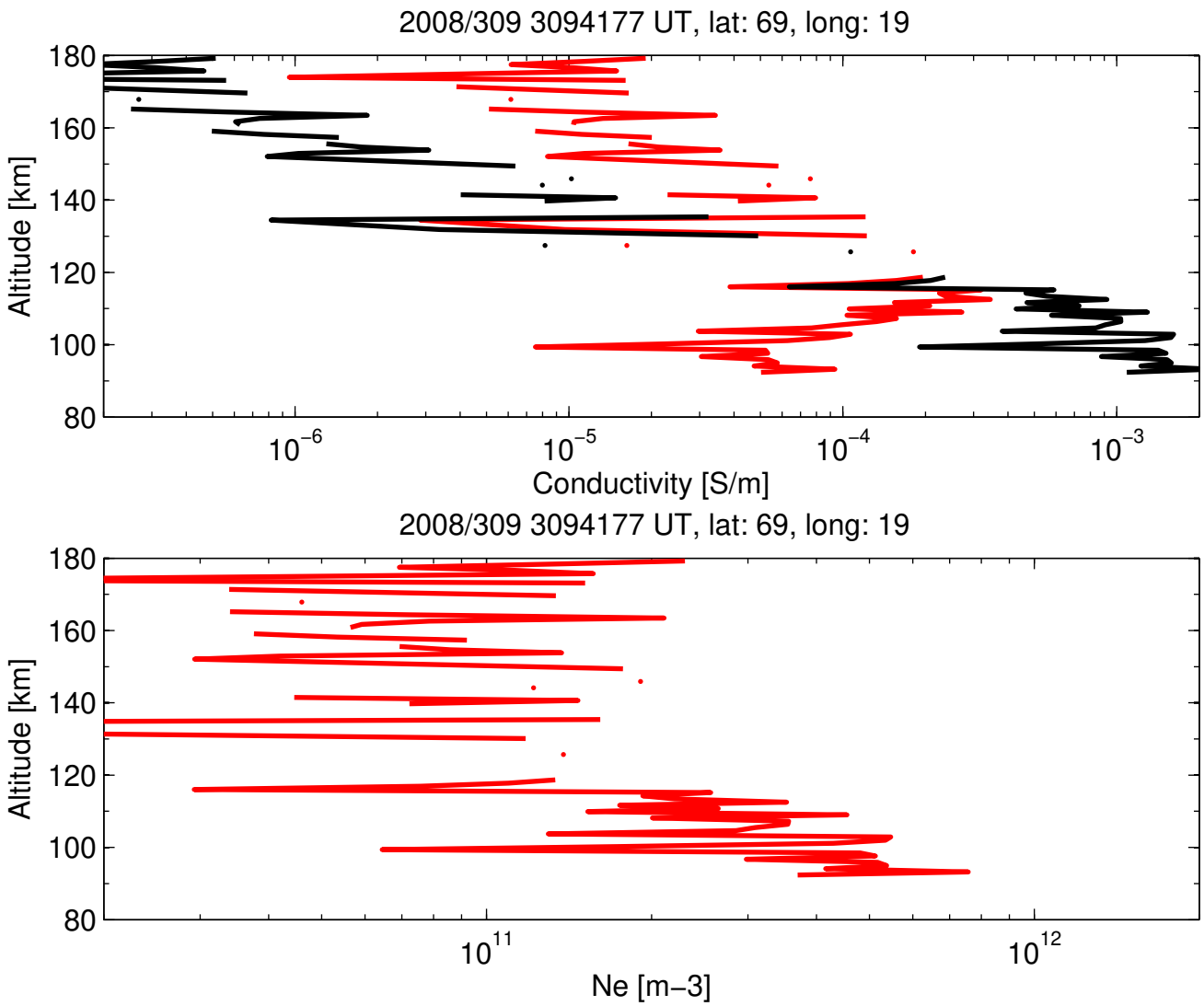
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Conductivity [S/m]
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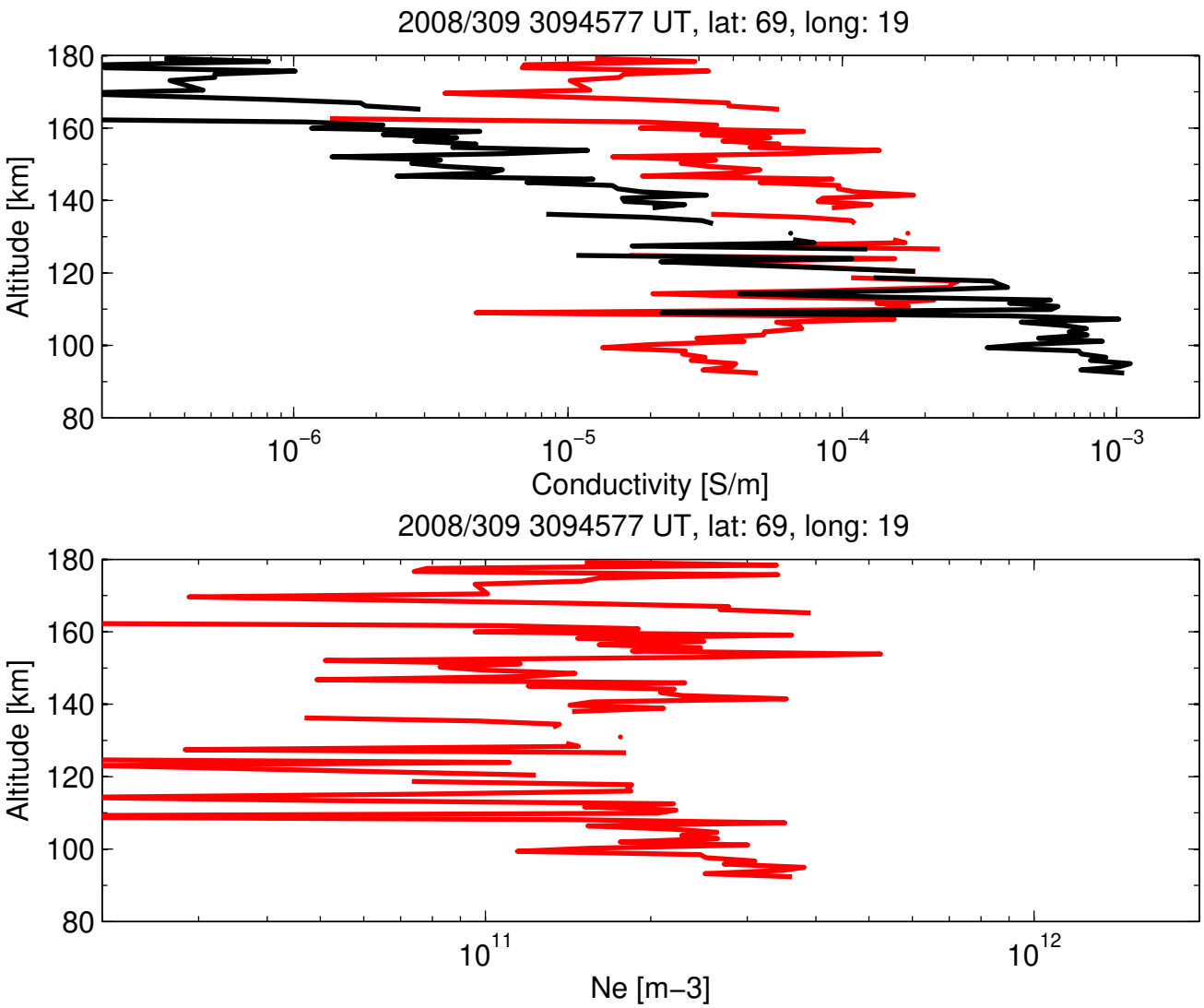
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Conductivity [S/m]
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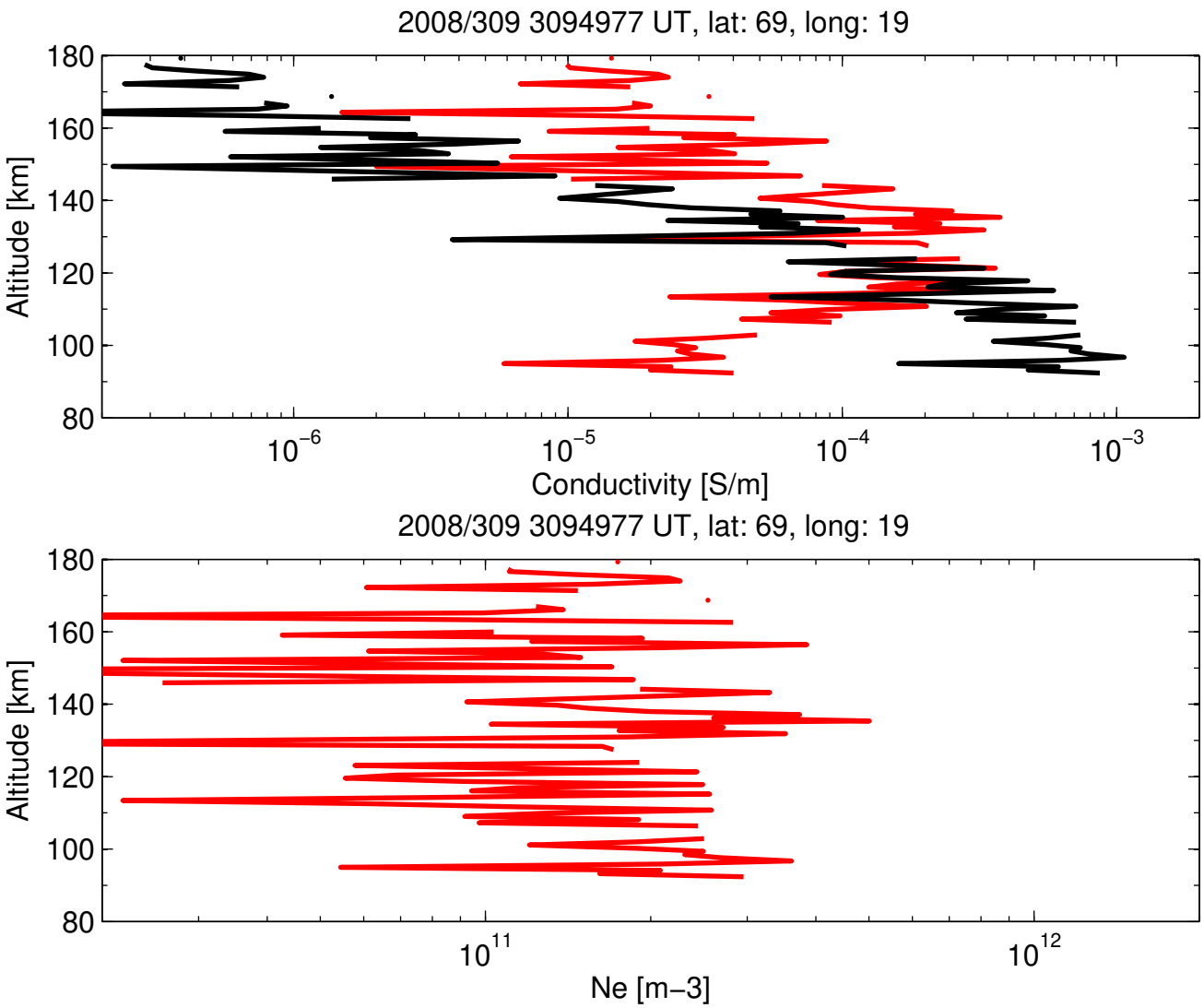
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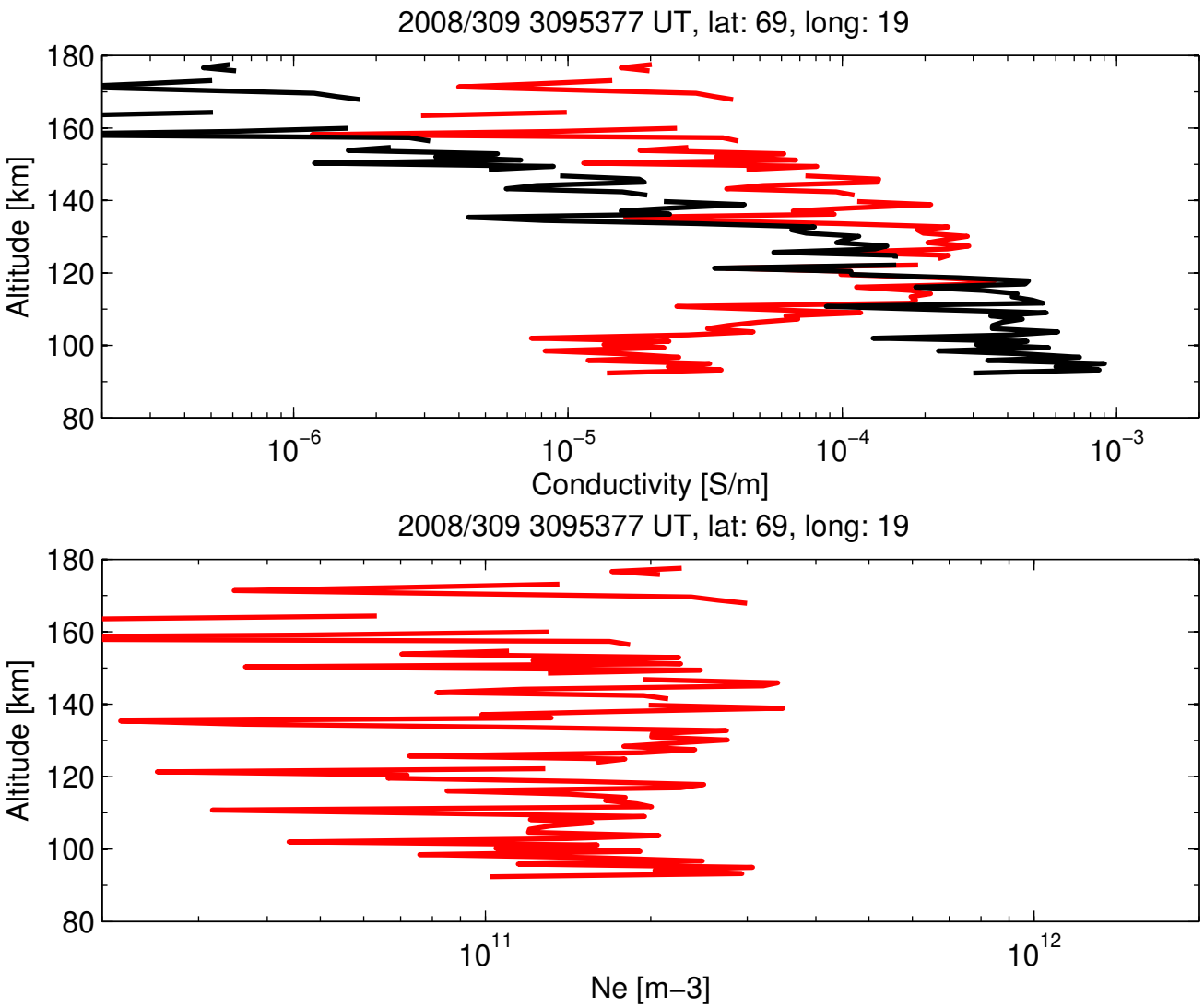
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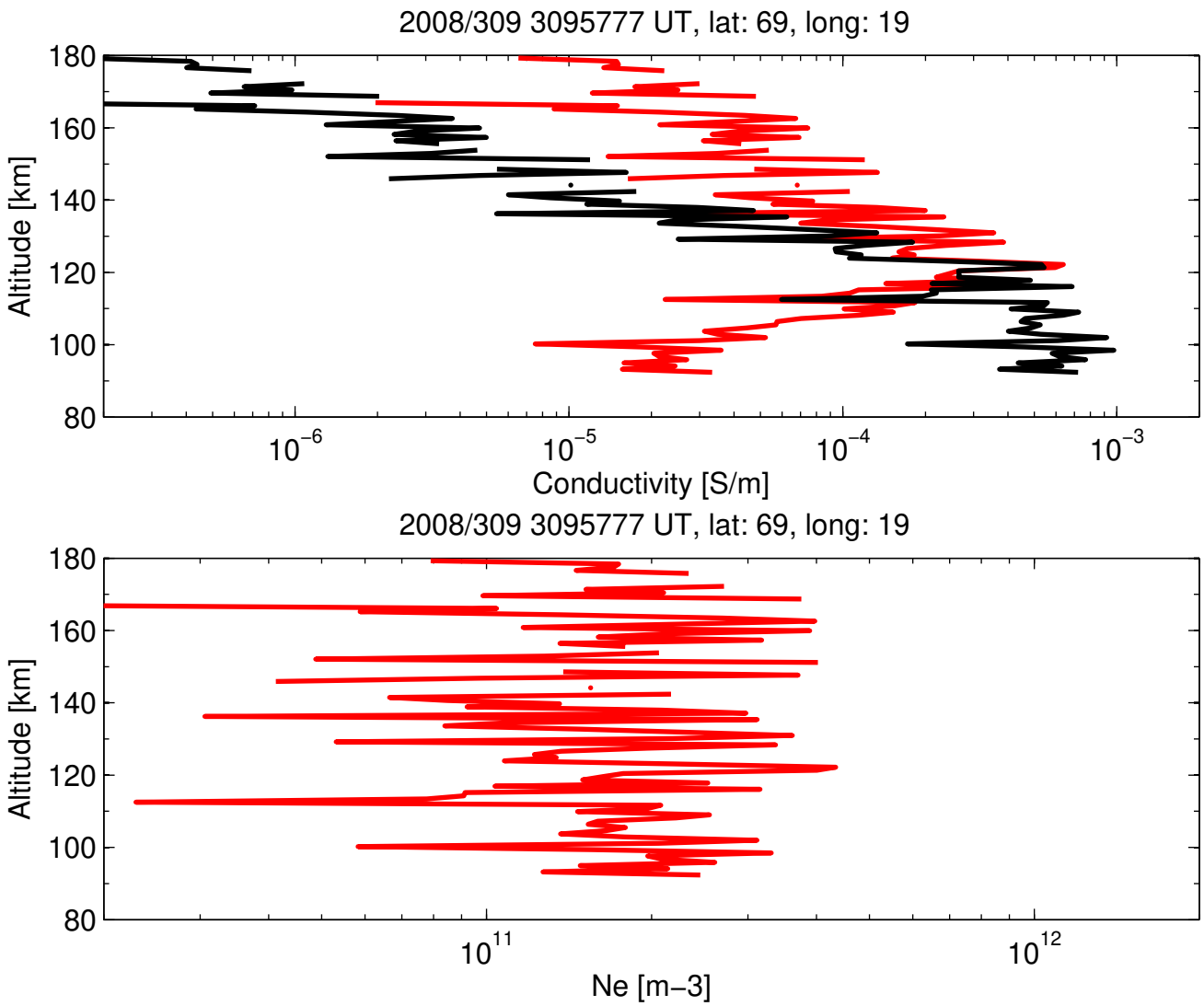
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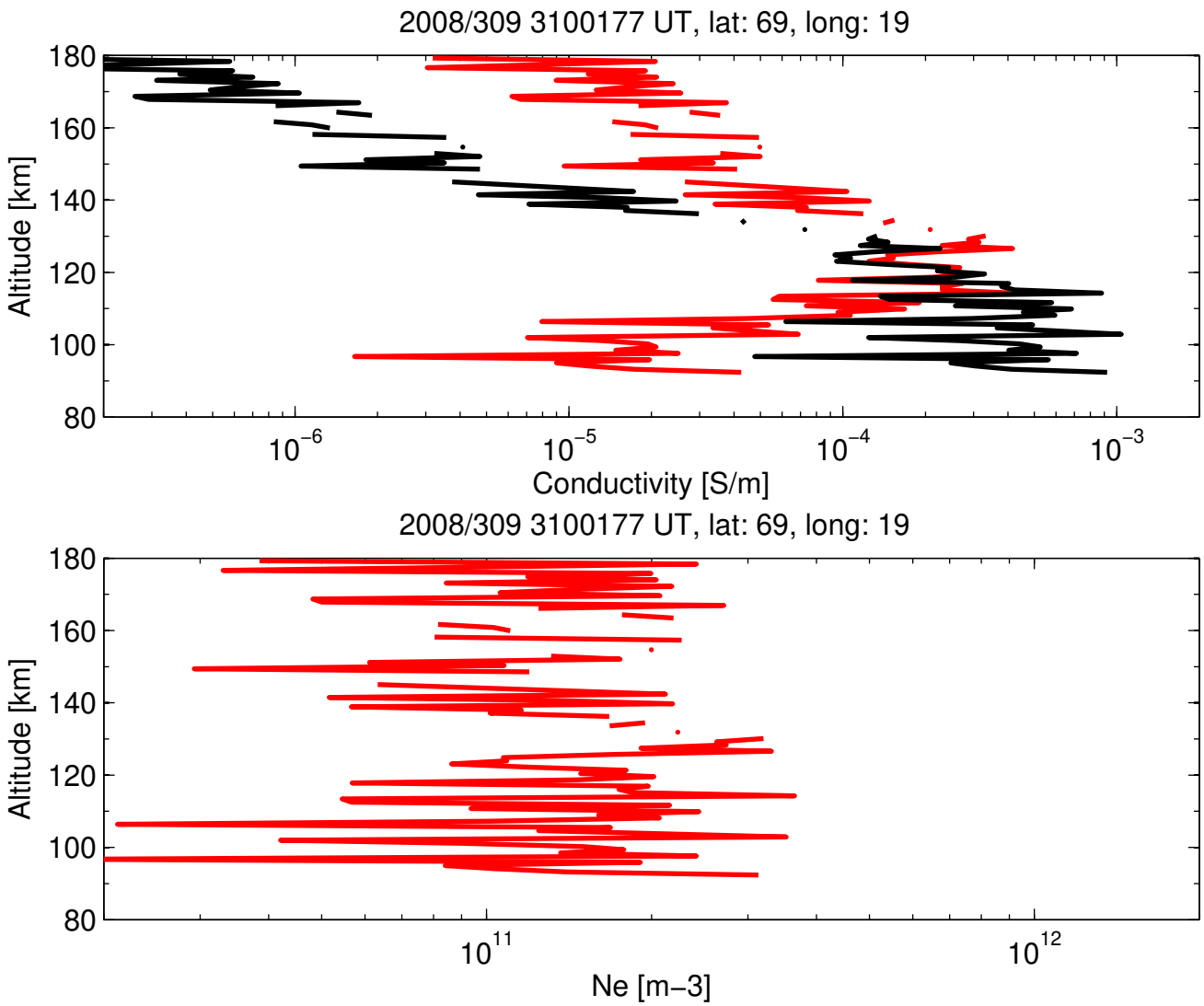
Ne [m−3]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Altitude [km]
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120
100
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10^{-5}
10^{-4}
10^{-3}
Conductivity [S/m]
2008/309 3100177 UT, lat: 69, long: 19
Altitude [km]
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10^{12}
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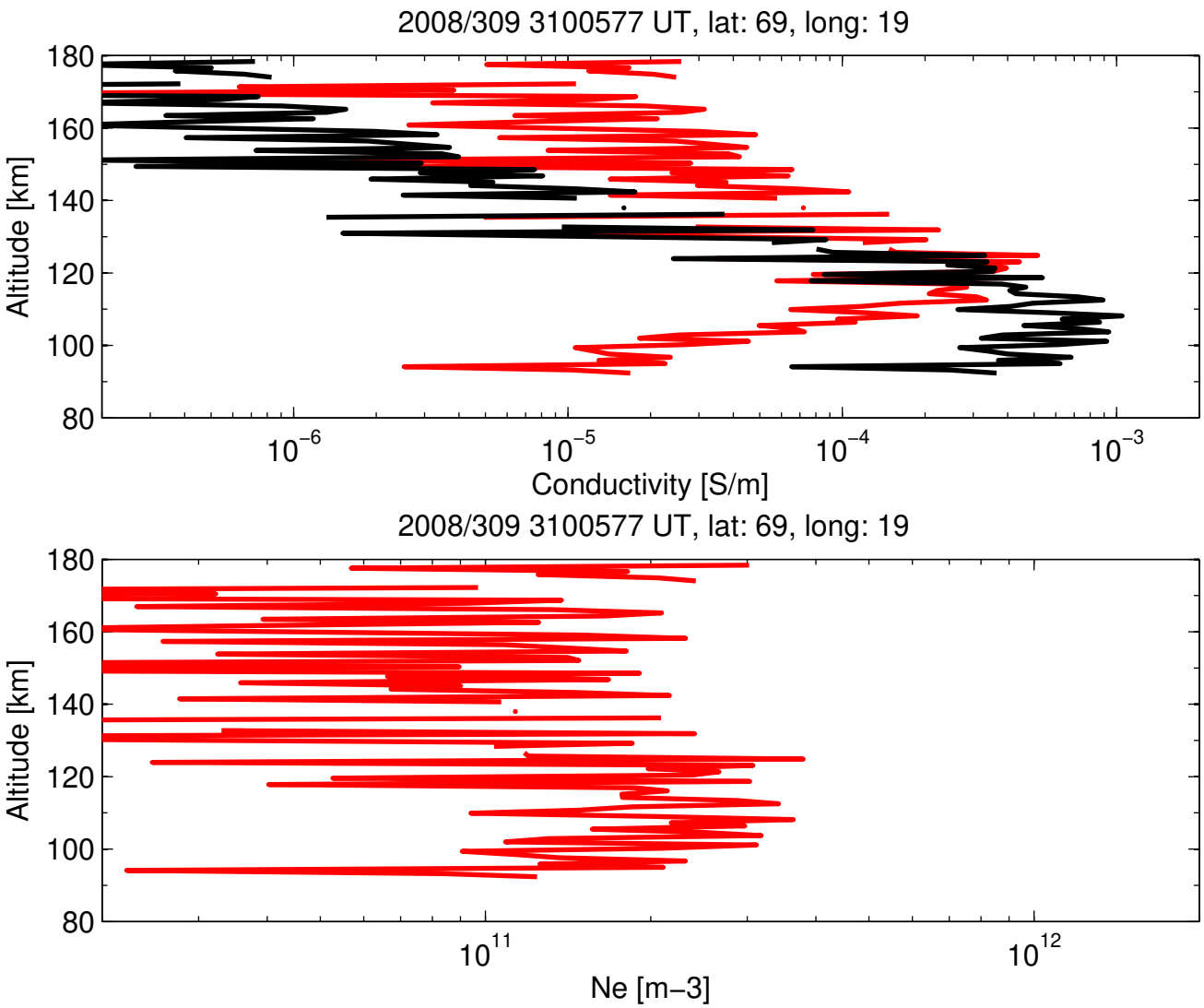
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Altitude [km]
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10^{-4}
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Conductivity [S/m]
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Altitude [km]
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10^{12}
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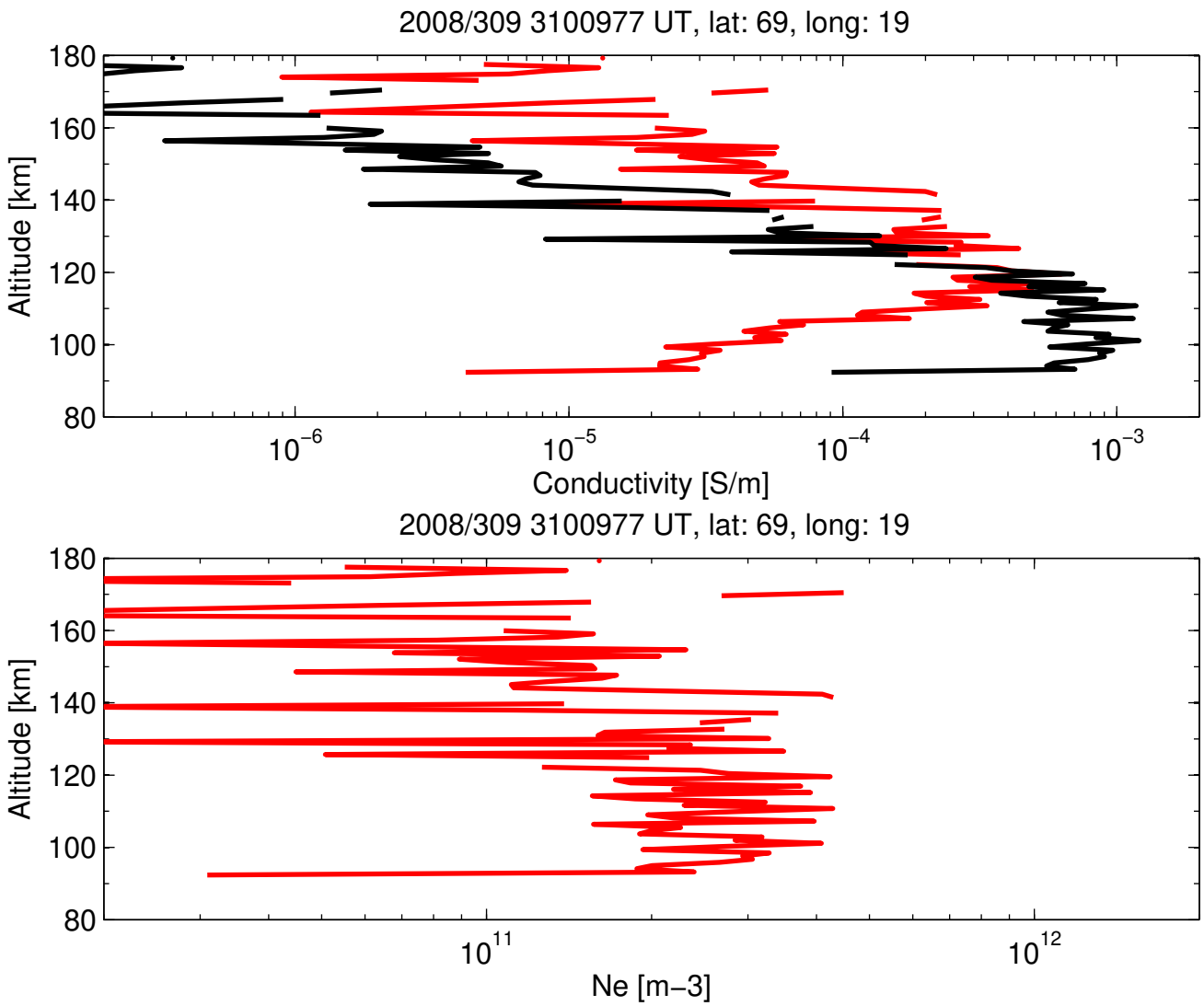
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Altitude [km]
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10^{-5}
10^{-4}
10^{-3}
Conductivity [S/m]
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Altitude [km]
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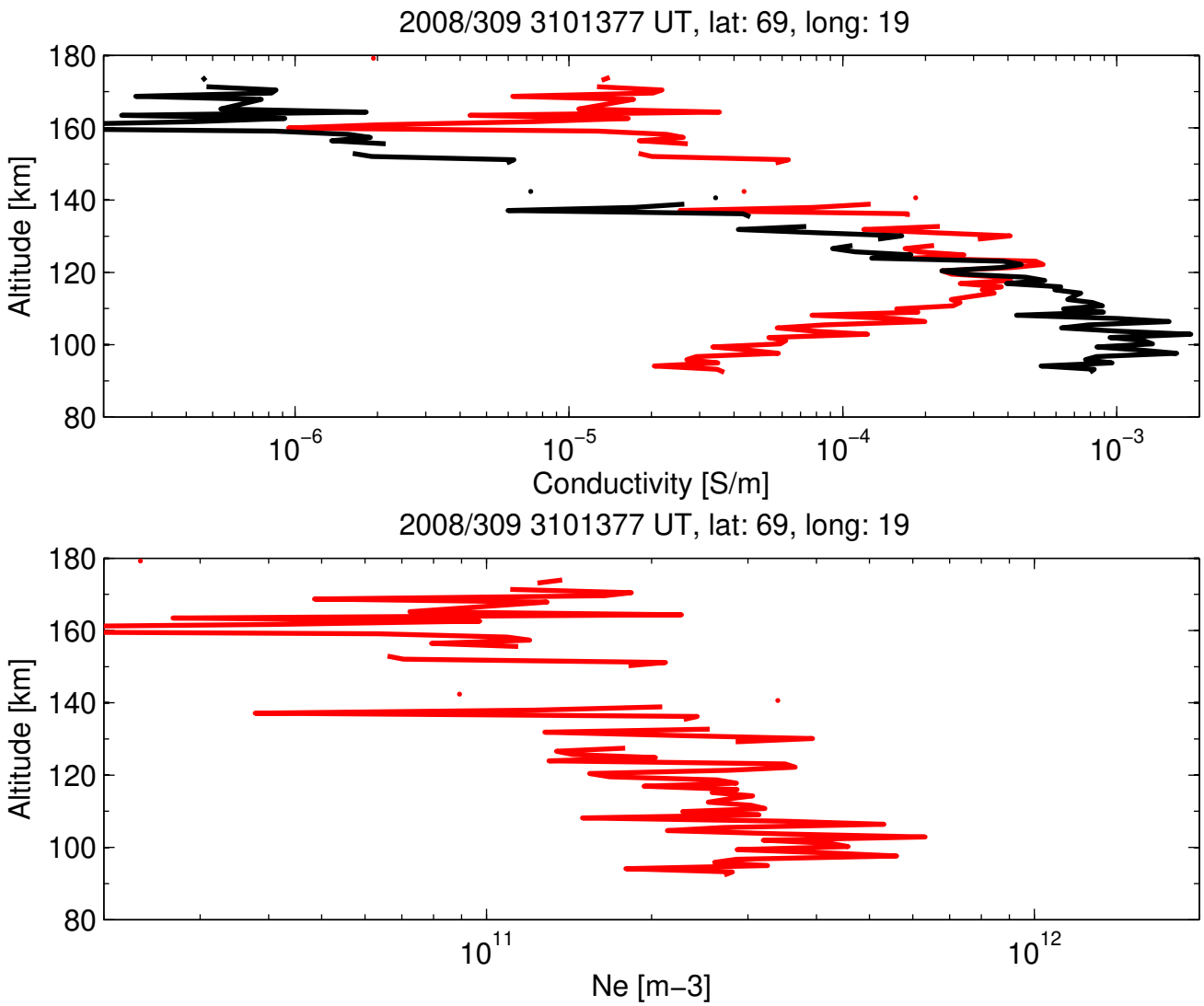
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Altitude [km]
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Conductivity [S/m]
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Altitude [km]
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10^{12}
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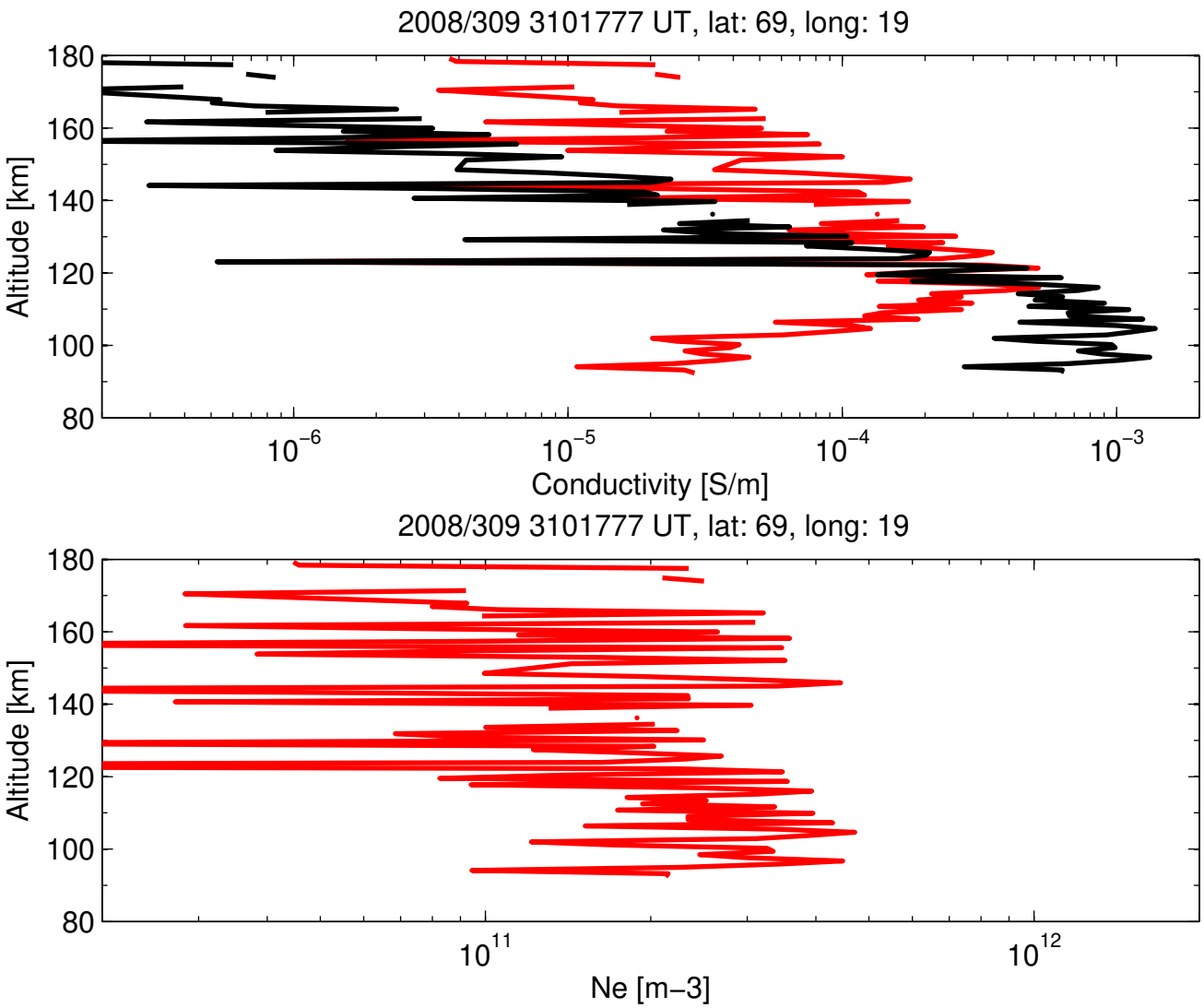
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Altitude [km]
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10^{-5}
10^{-4}
10^{-3}
Conductivity [S/m]
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Altitude [km]
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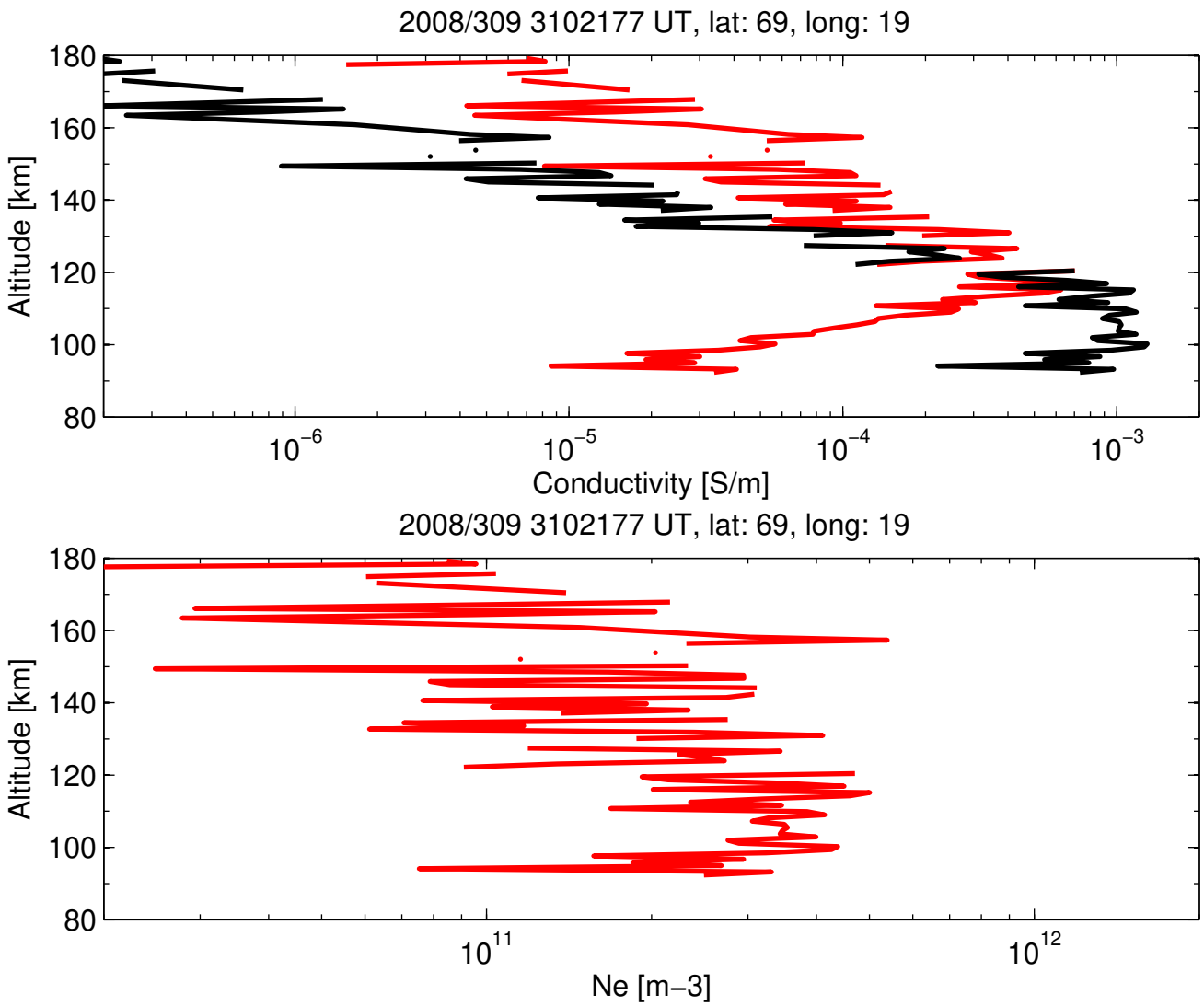
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Altitude [km]
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10^{-4}
10^{-3}
Conductivity [S/m]
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Altitude [km]
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10^{12}
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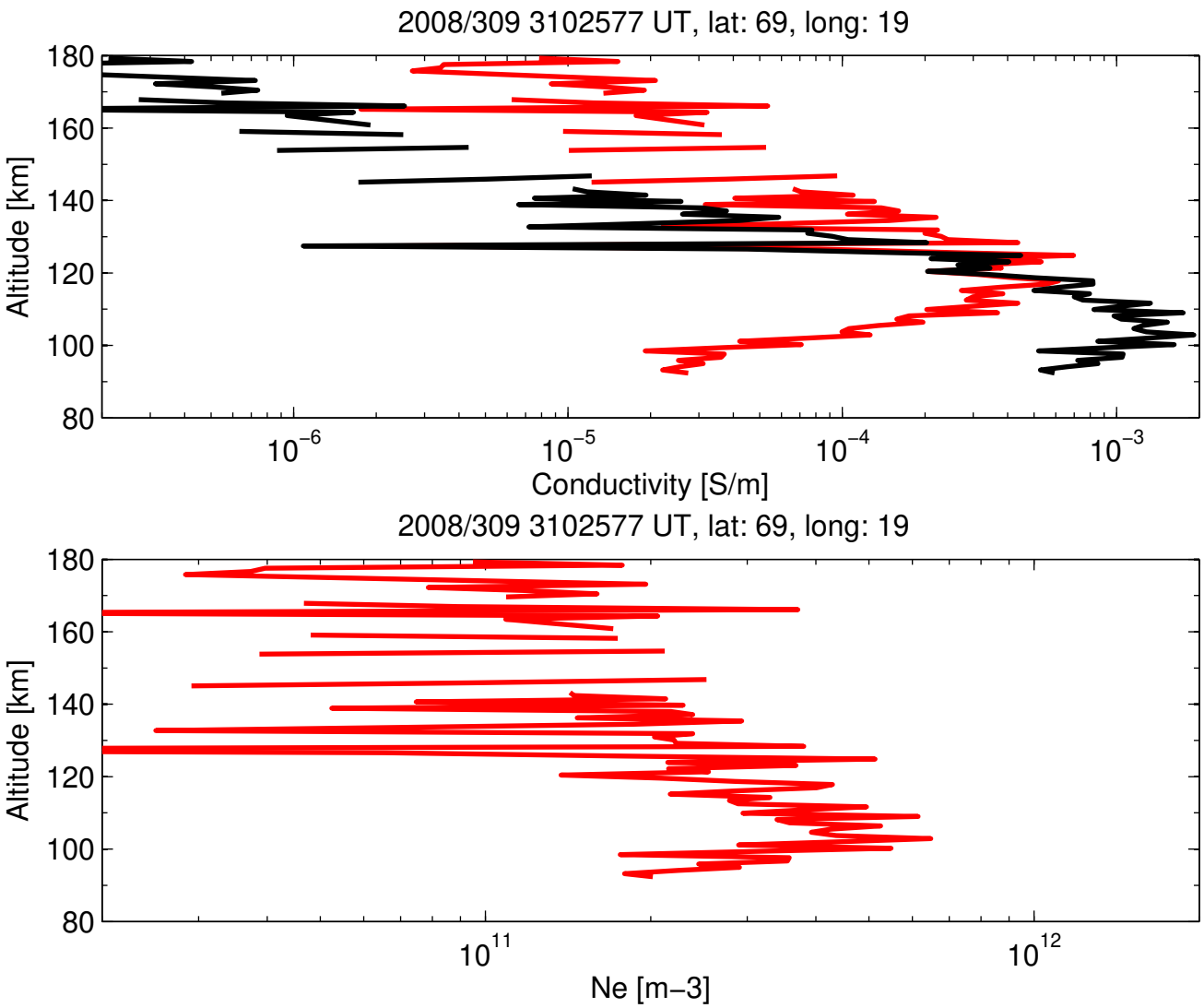
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10^{-5}
10^{-4}
10^{-3}
Conductivity [S/m]
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Altitude [km]
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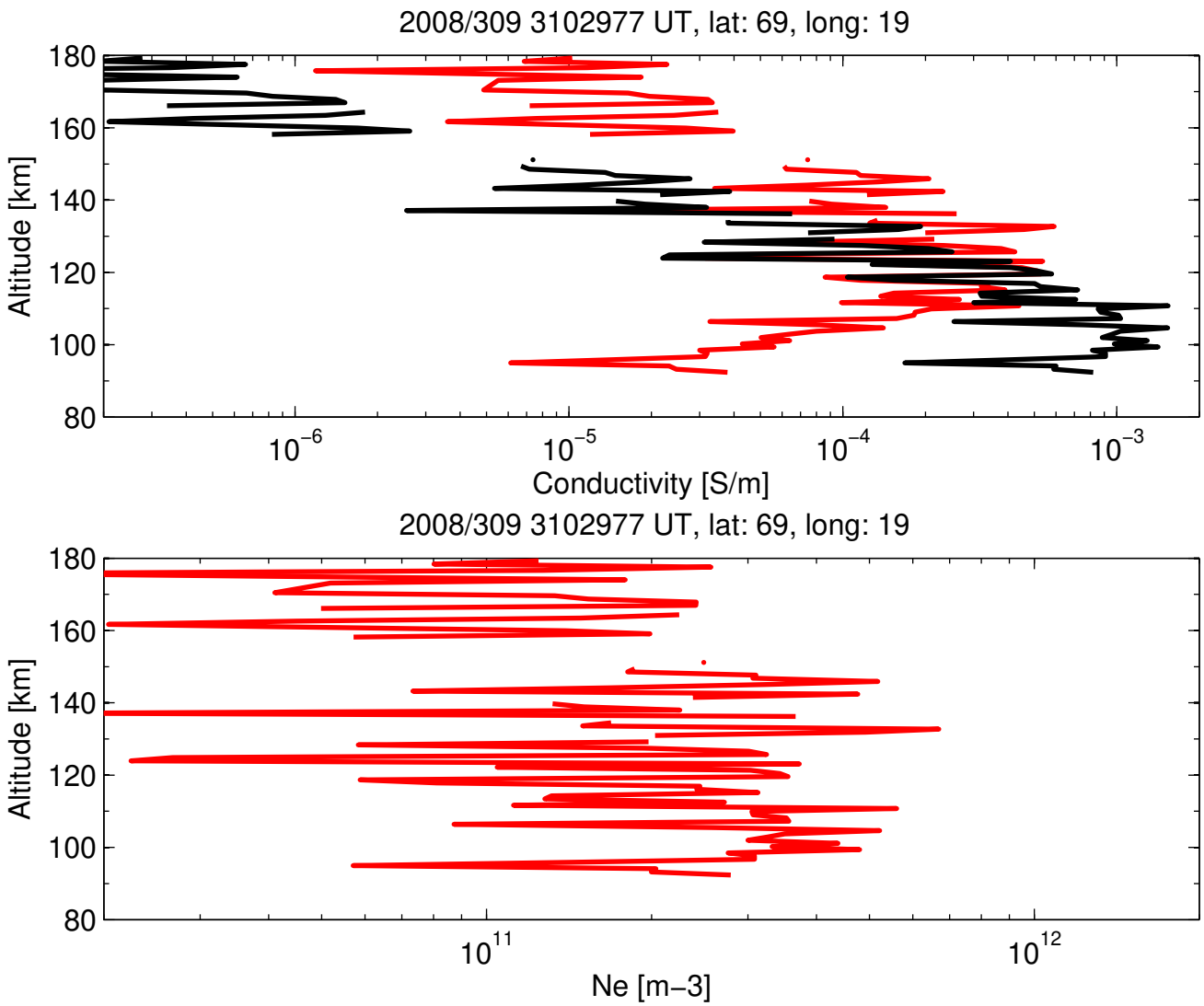
10^{11}
10^{12}
Ne [m−3]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Altitude [km]
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10^{-4}
10^{-3}
Conductivity [S/m]
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Altitude [km]
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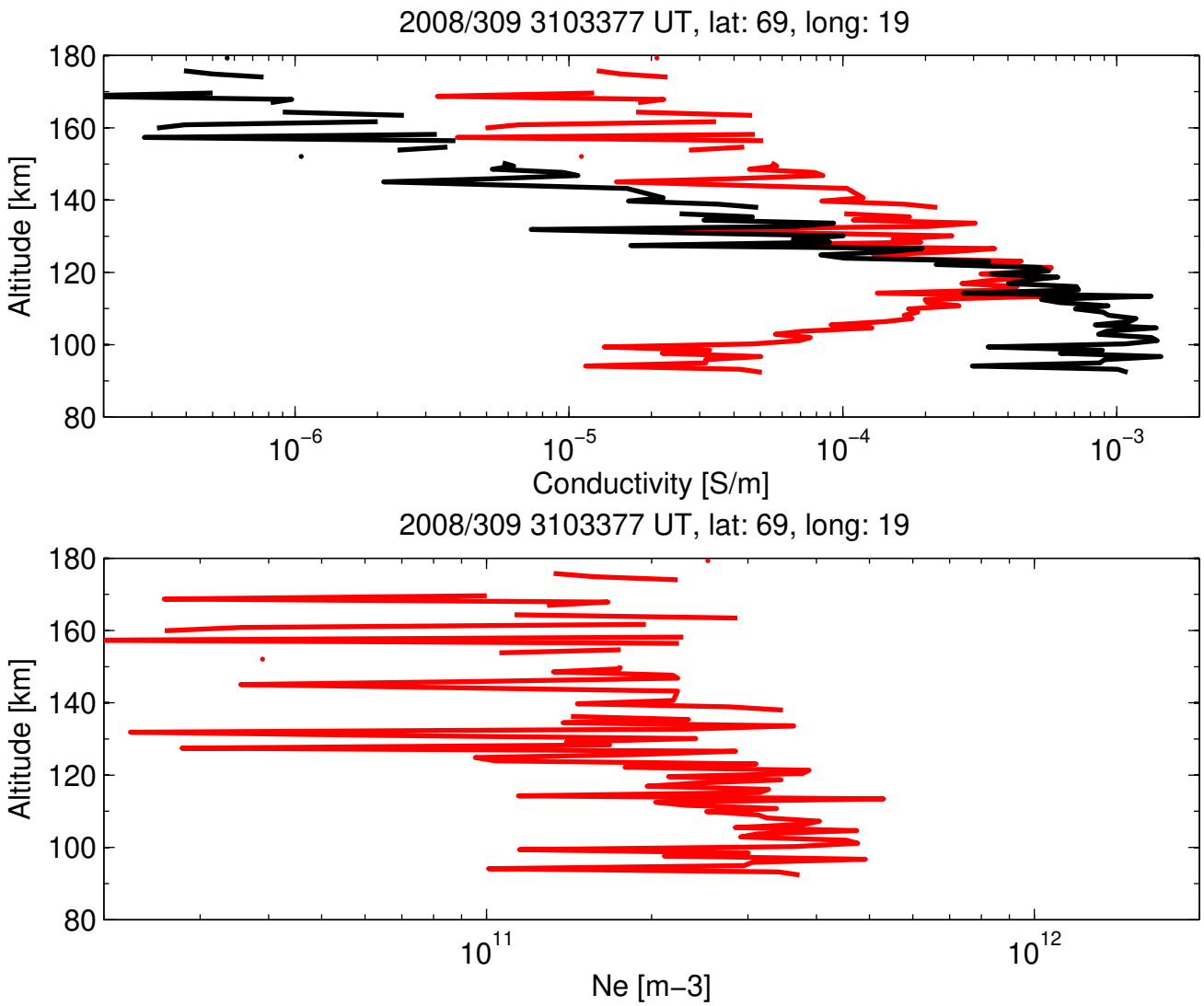
10^{12}
Ne [m−3]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Altitude [km]
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Conductivity [S/m]
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Altitude [km]
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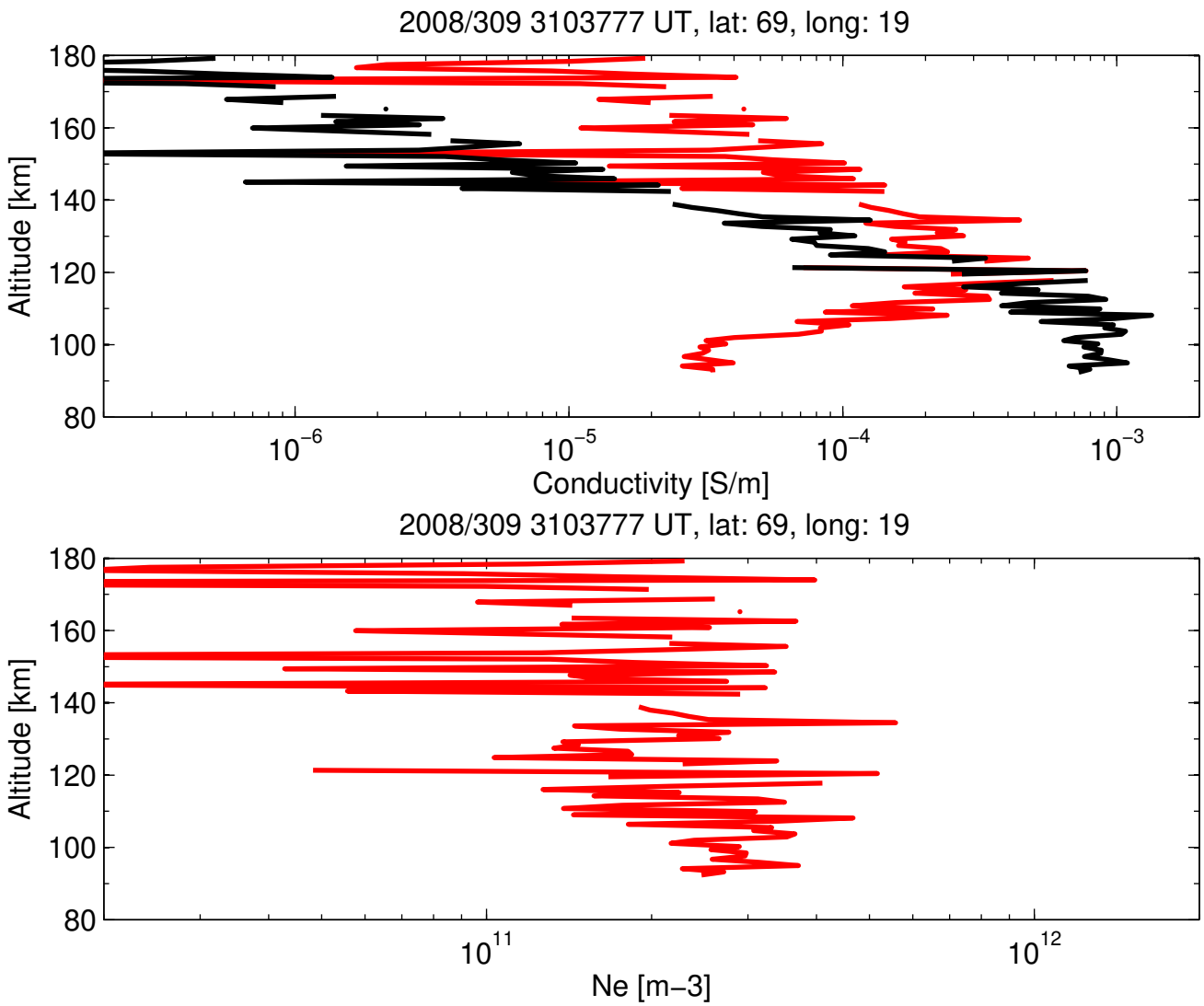
Ne [m−3]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Altitude [km]
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10^{-3}
Conductivity [S/m]
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Altitude [km]
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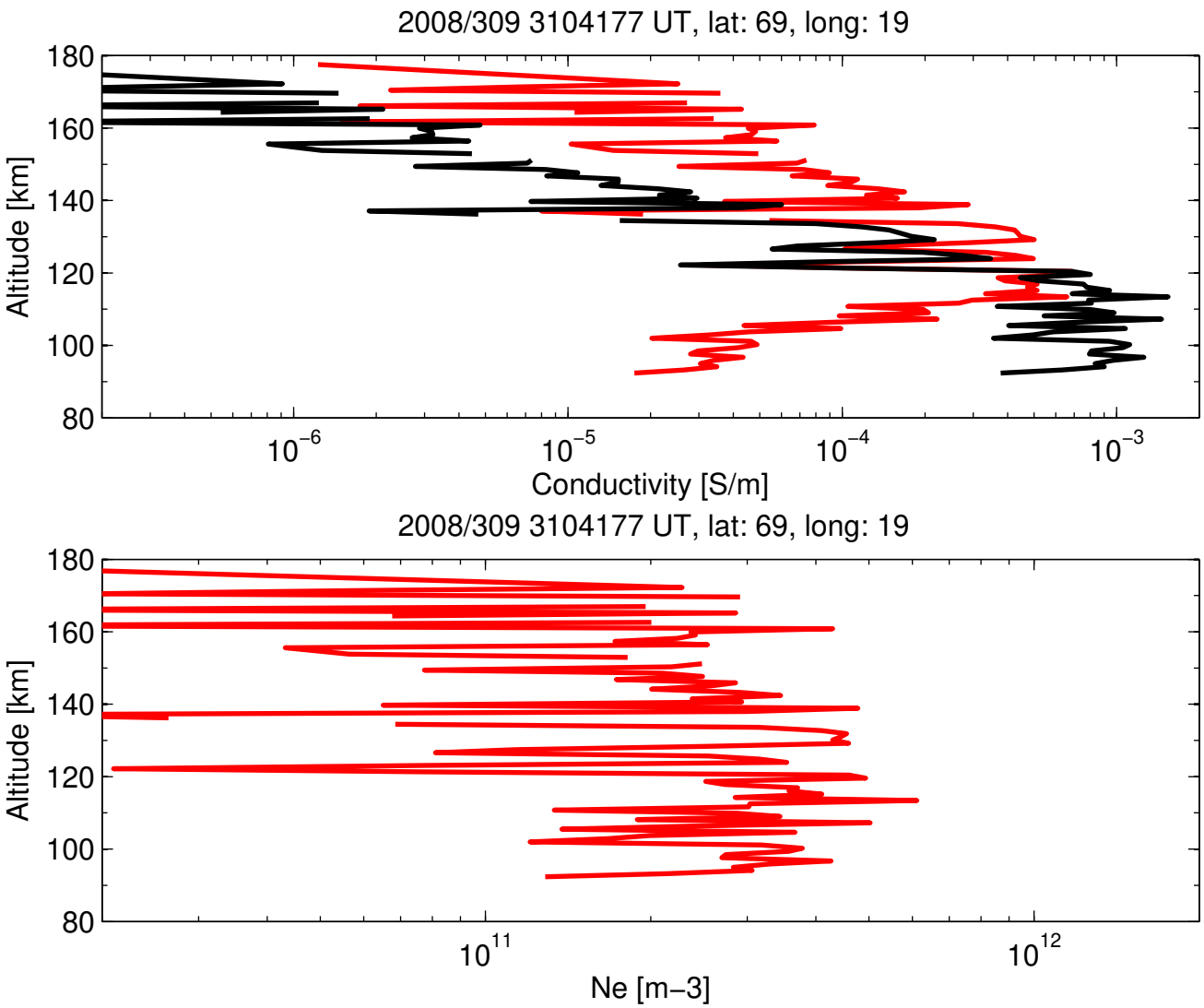
10^{12}
Ne [m−3]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Altitude [km]
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10^{-3}
Conductivity [S/m]
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Altitude [km]
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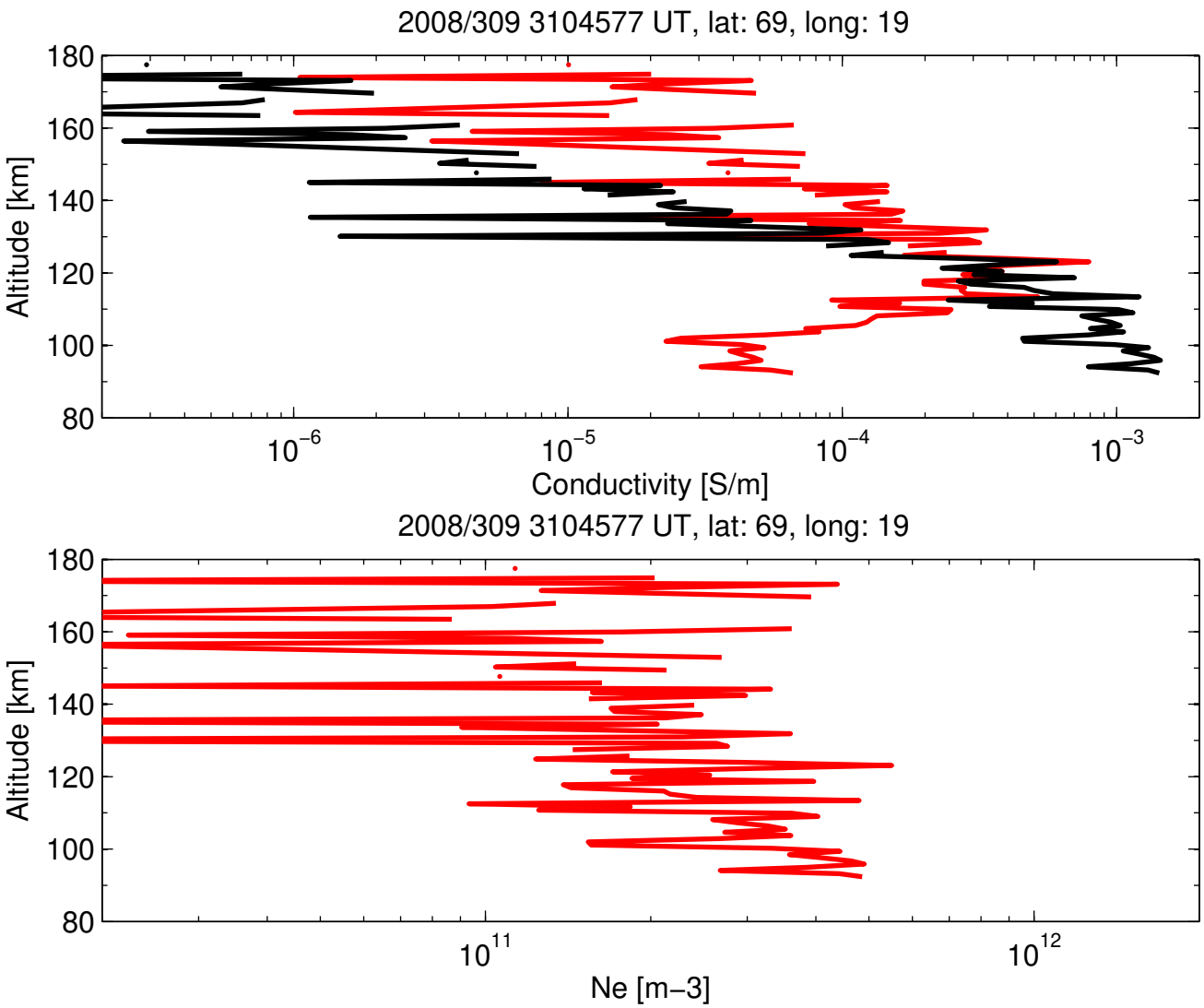
Ne [m−3]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Altitude [km]
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Conductivity [S/m]
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Altitude [km]
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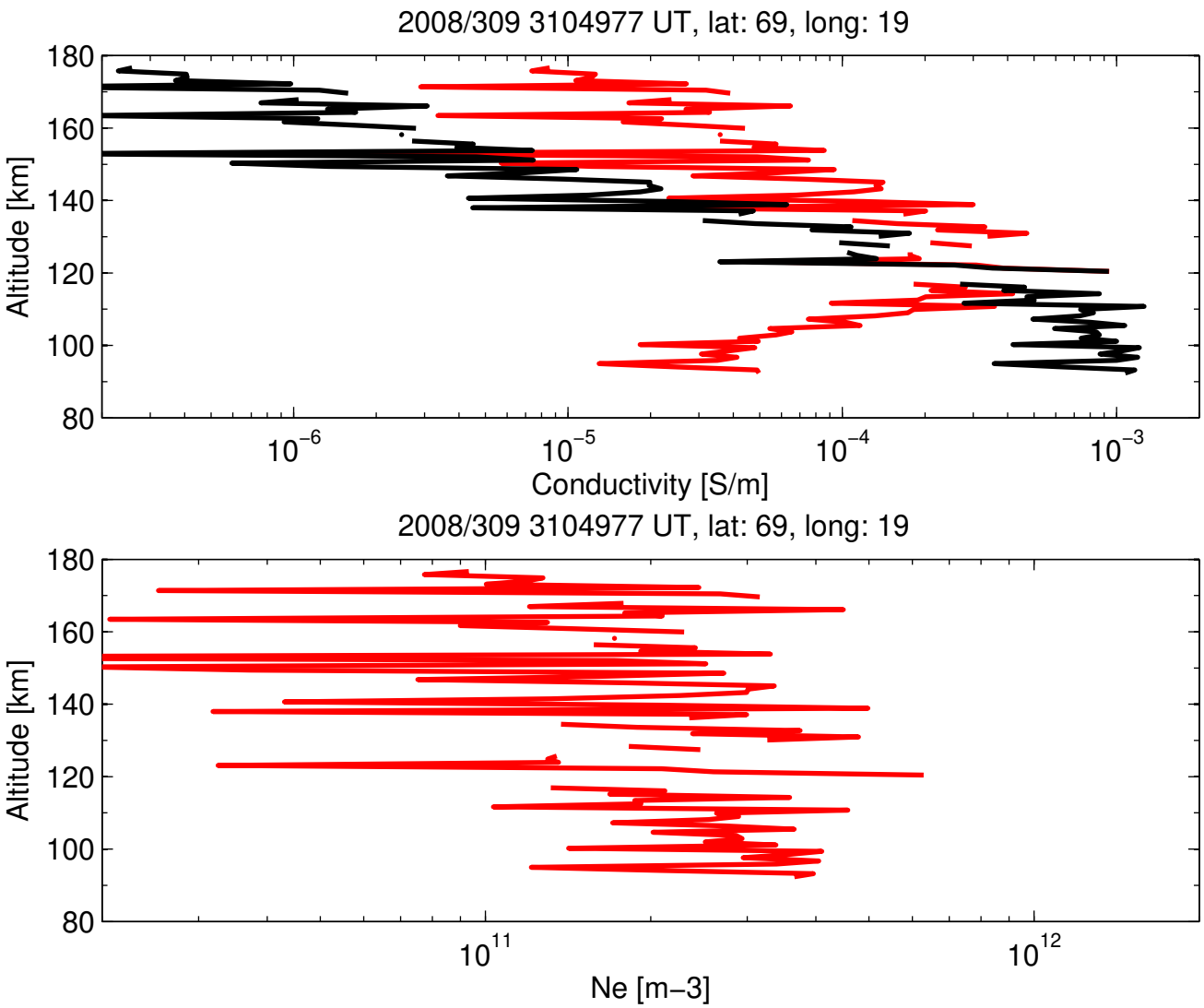
Ne [m−3]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Altitude [km]
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Conductivity [S/m]
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Altitude [km]
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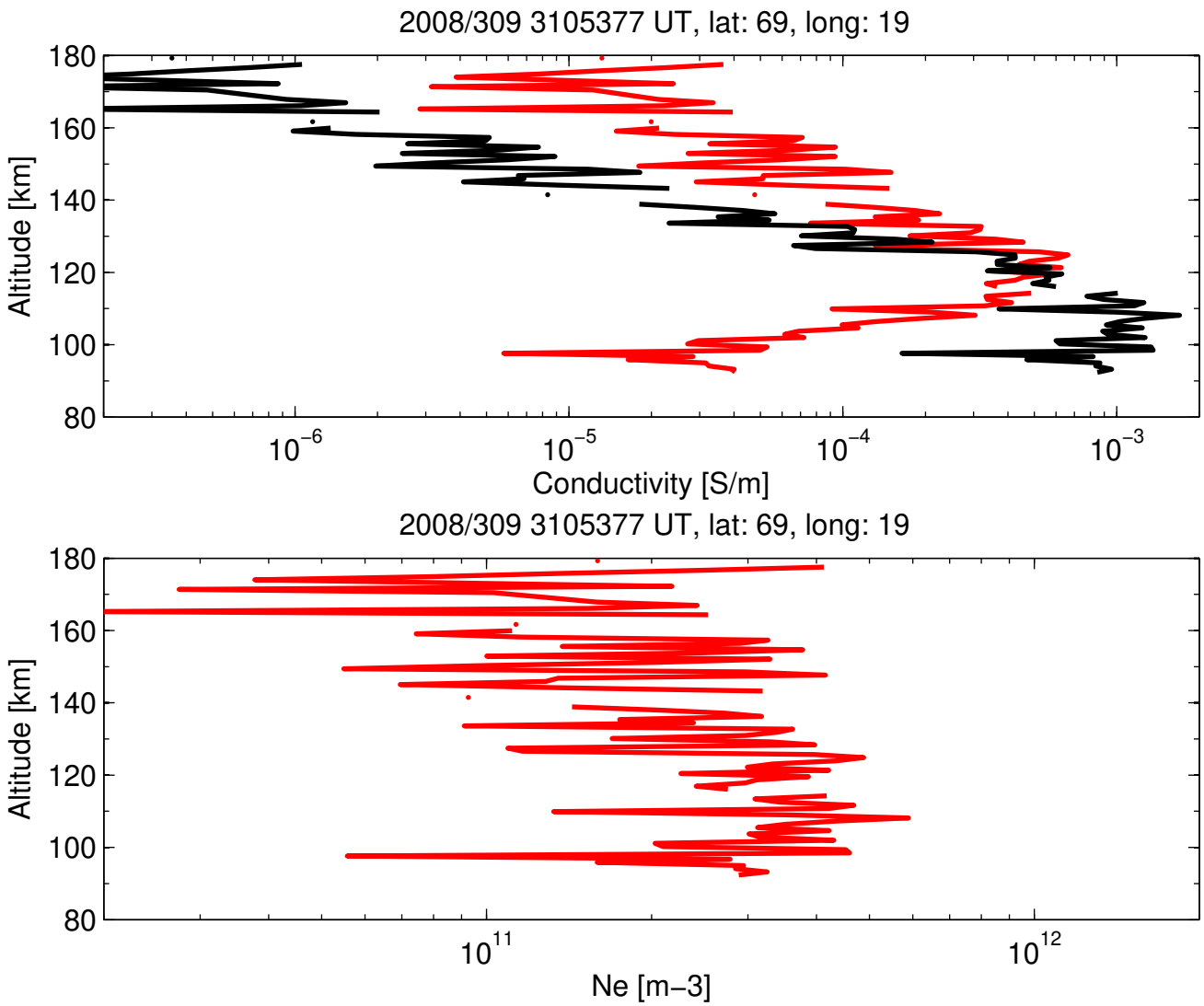
Ne [m−3]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Altitude [km]
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Conductivity [S/m]
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Altitude [km]
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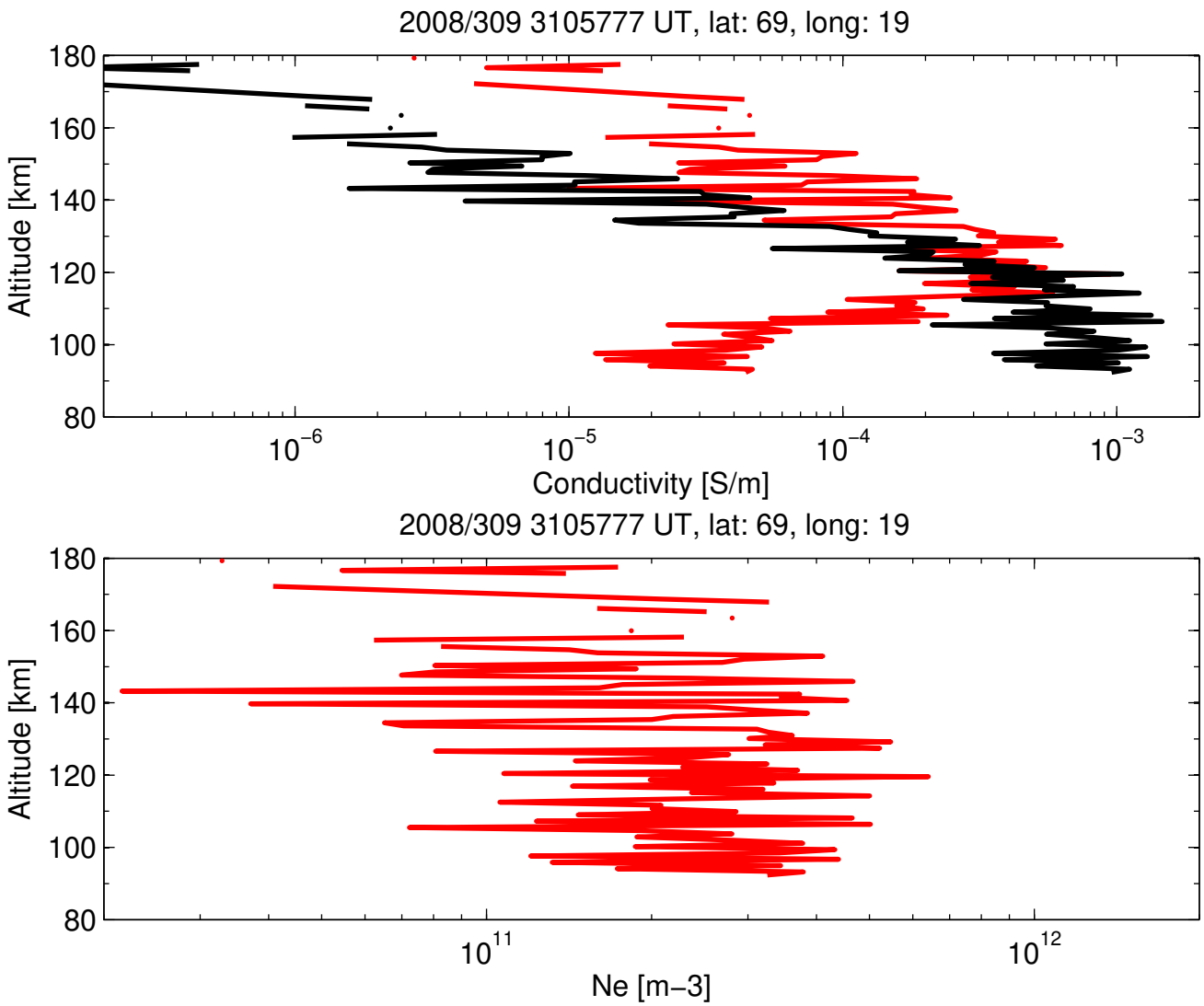
Ne [m−3]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Conductivity [S/m]
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Altitude [km]
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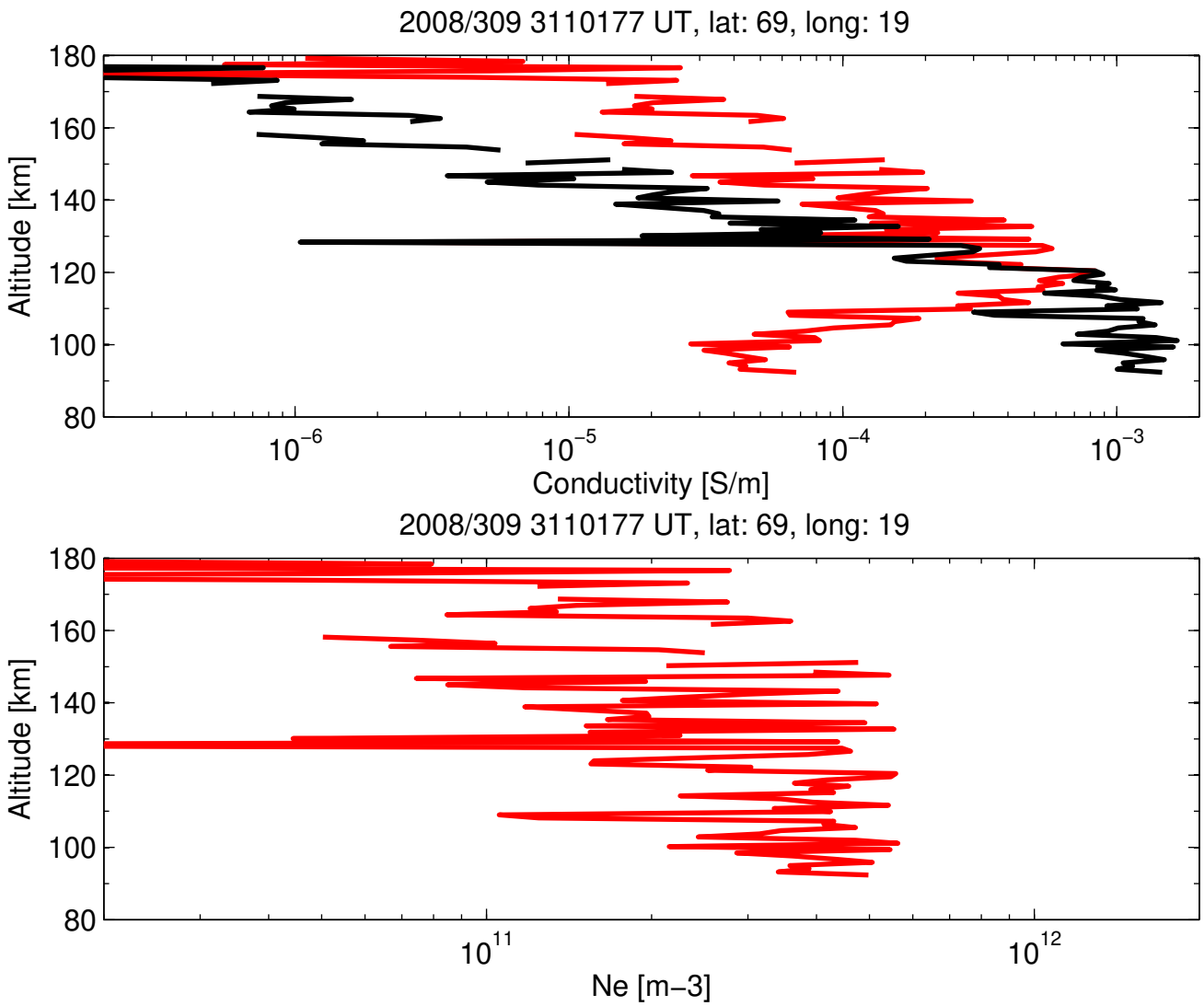
Ne [m−3]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Altitude [km]
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Conductivity [S/m]
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Altitude [km]
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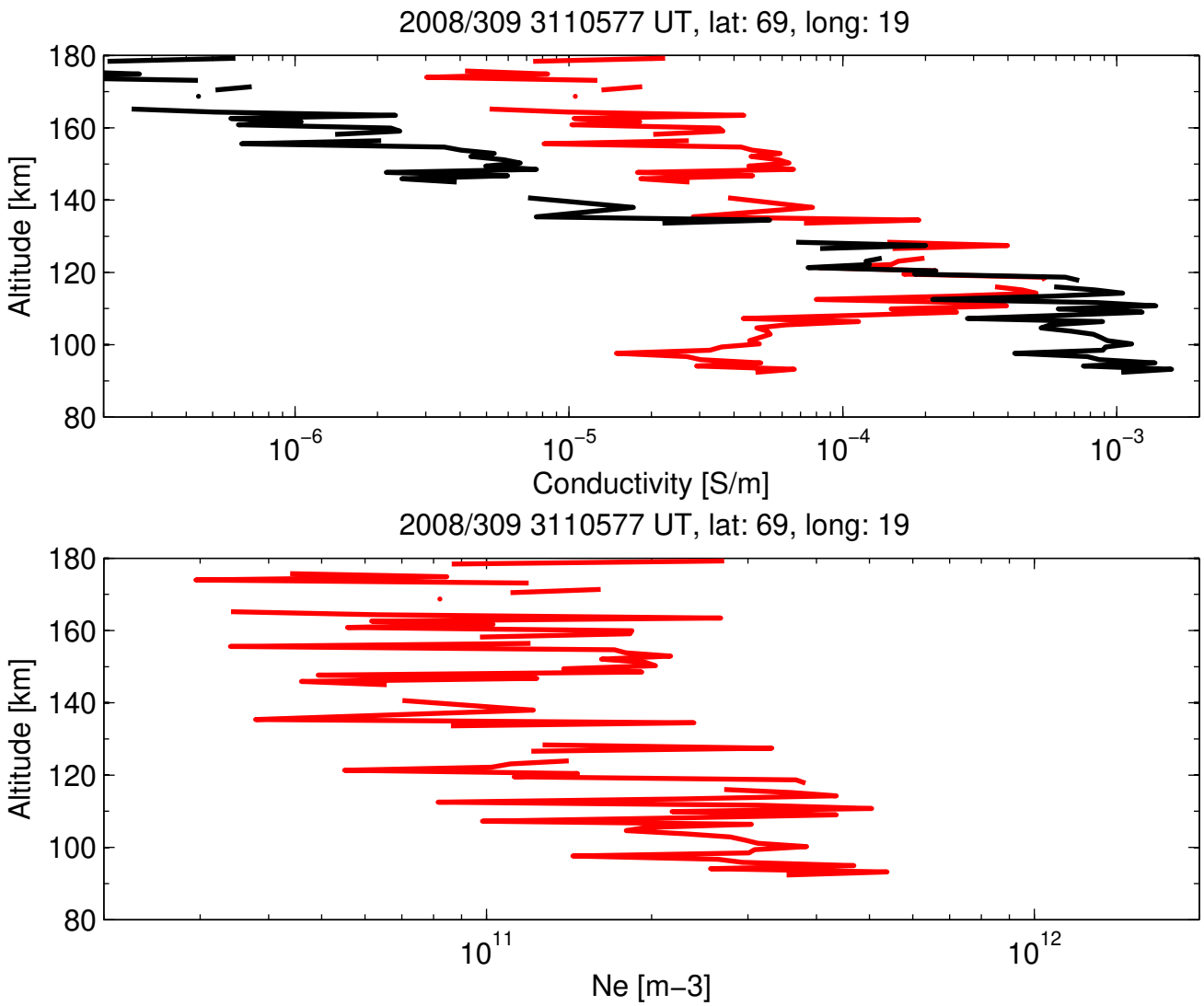
Ne [m−3]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Altitude [km]
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10^{-5}
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10^{-3}
Conductivity [S/m]
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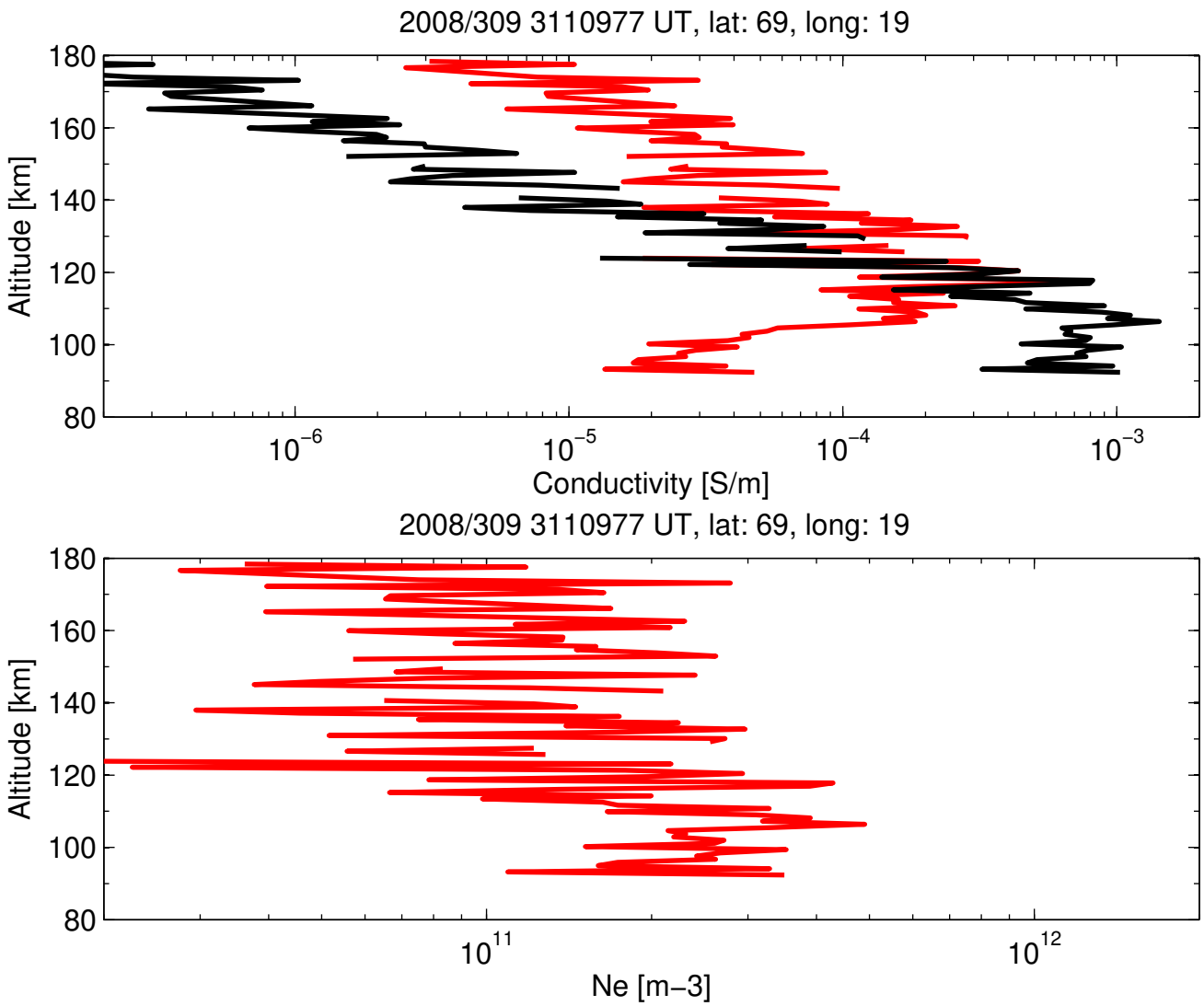
Ne [m−3]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Altitude [km]
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Conductivity [S/m]
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Altitude [km]
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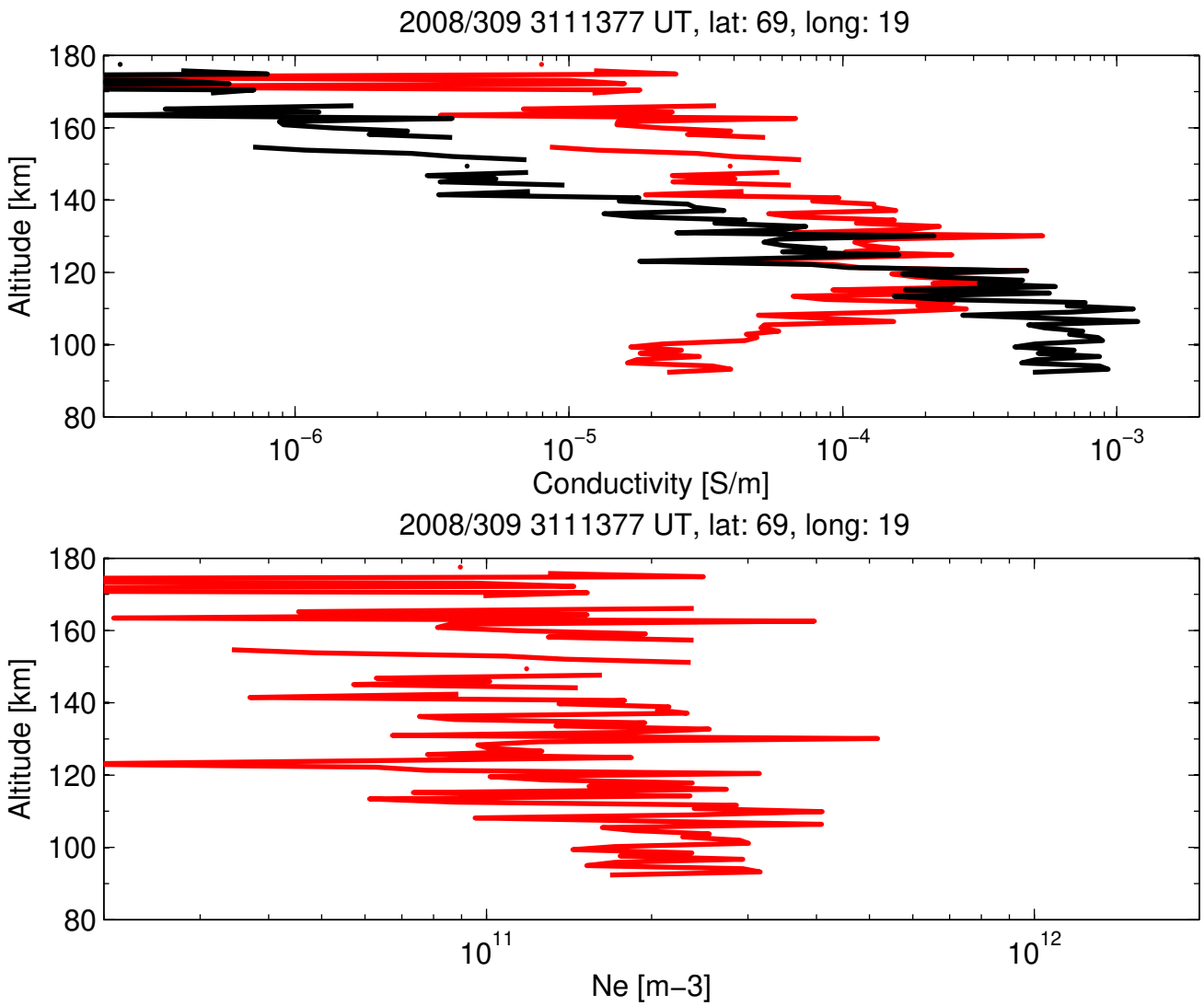
Ne [m−3]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Altitude [km]
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Conductivity [S/m]
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Altitude [km]
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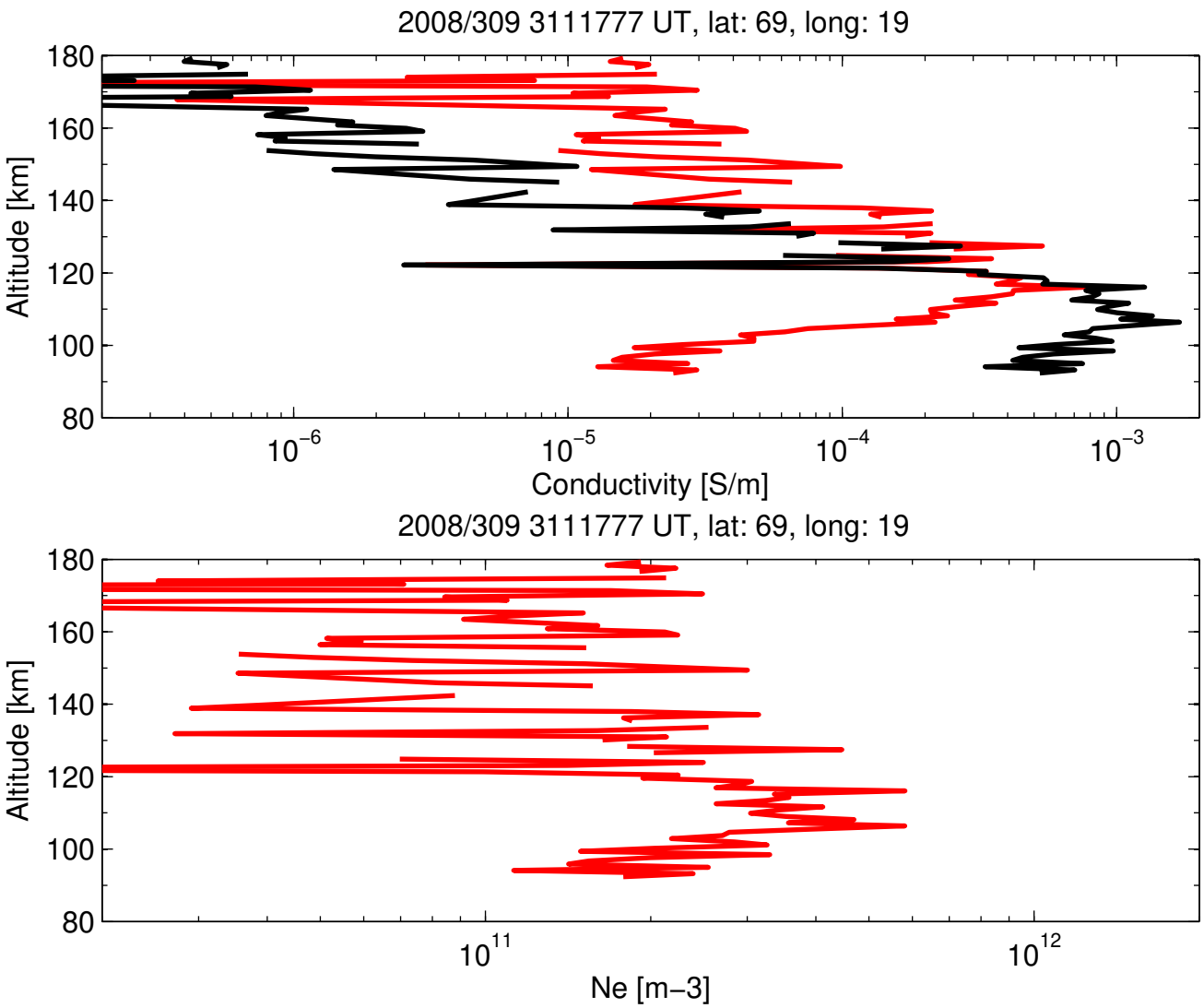
Ne [m−3]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Altitude [km]
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Conductivity [S/m]
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Altitude [km]
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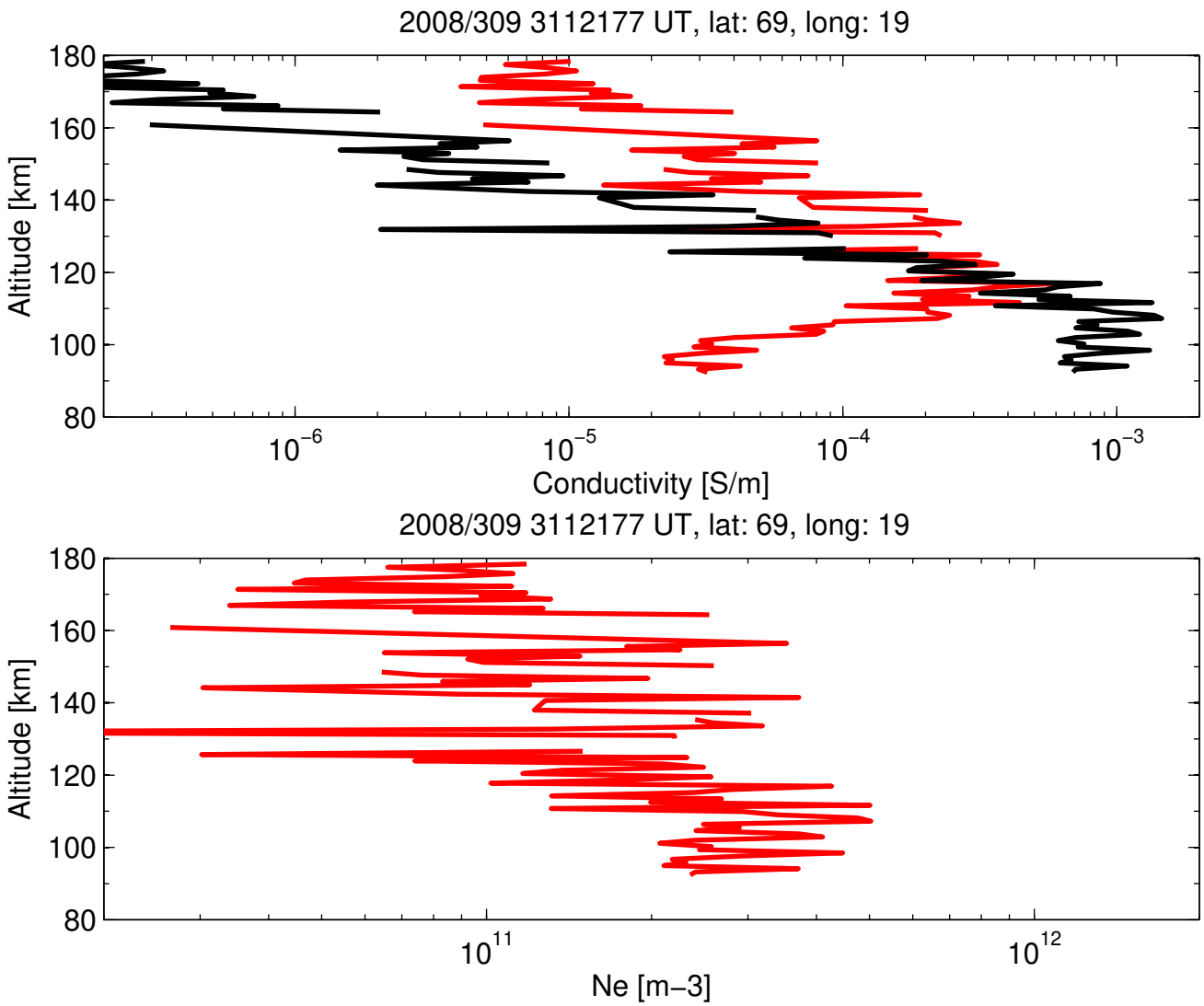
Ne [m−3]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Altitude [km]
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10^{-3}
Conductivity [S/m]
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Altitude [km]
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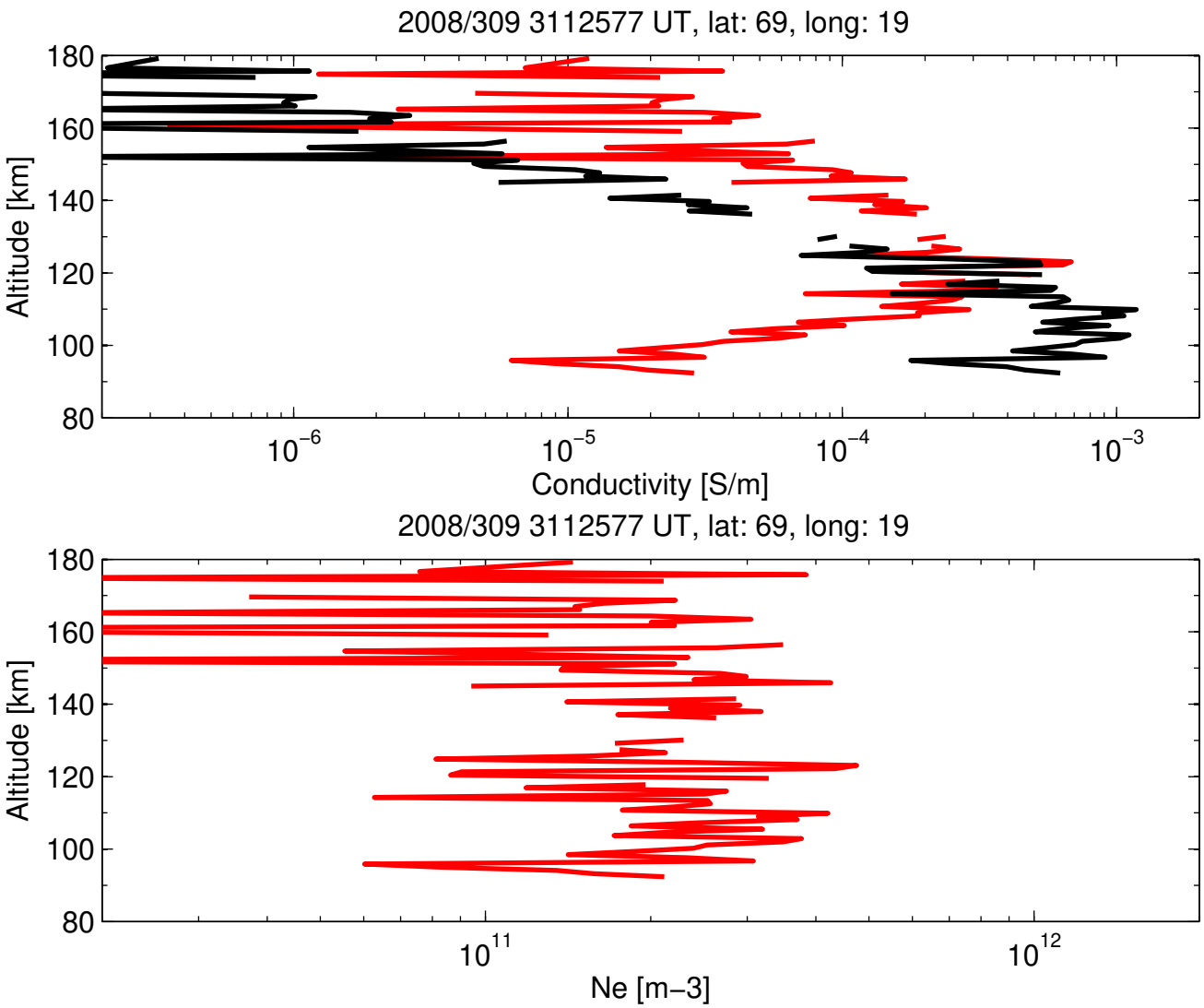
10^{12}
Ne [m−3]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Conductivity [S/m]
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Altitude [km]
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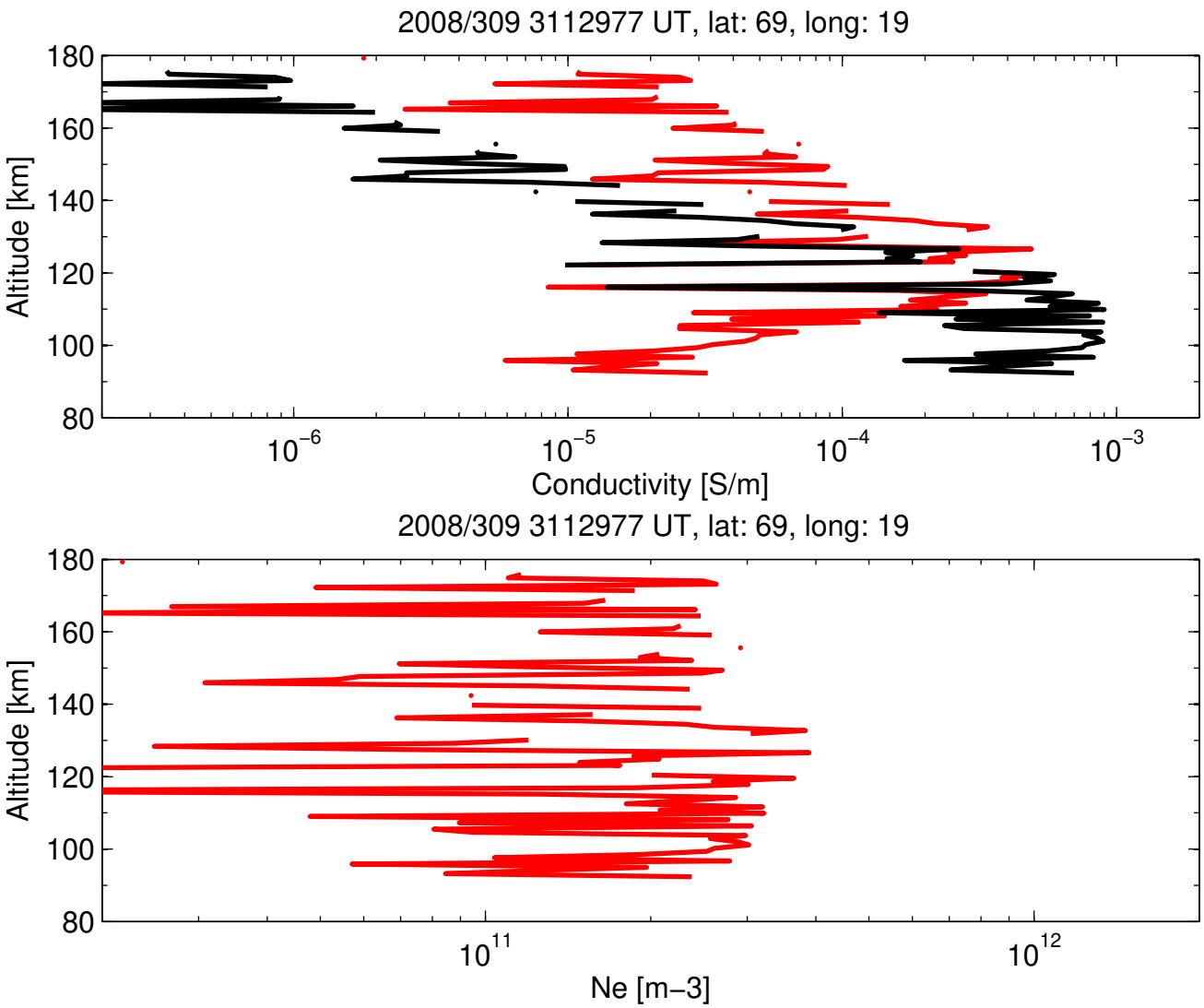
10^{12}
Ne [m−3]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Altitude [km]
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Conductivity [S/m]
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Altitude [km]
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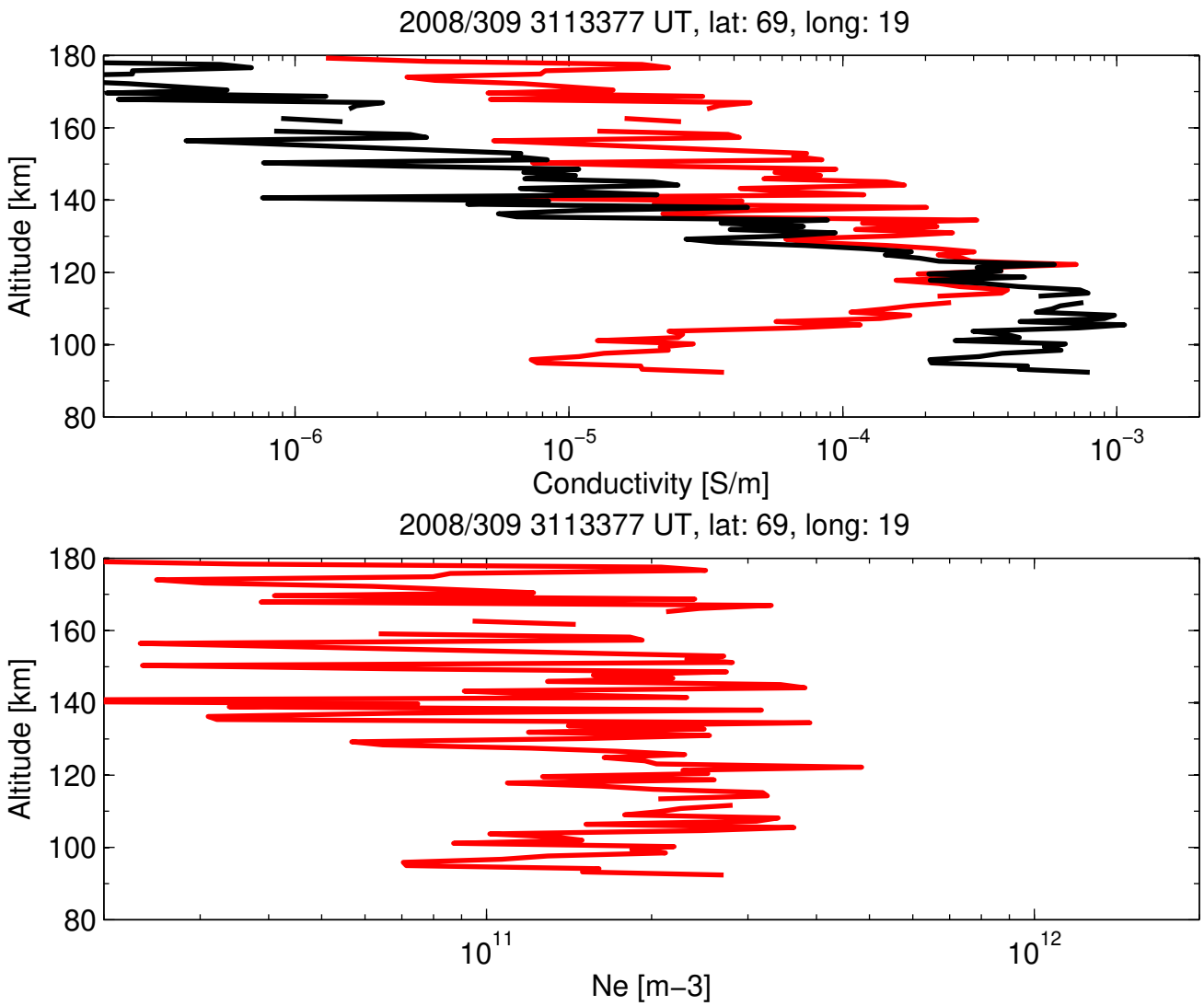
10^{12}
Ne [m−3]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Altitude [km]
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Conductivity [S/m]
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Altitude [km]
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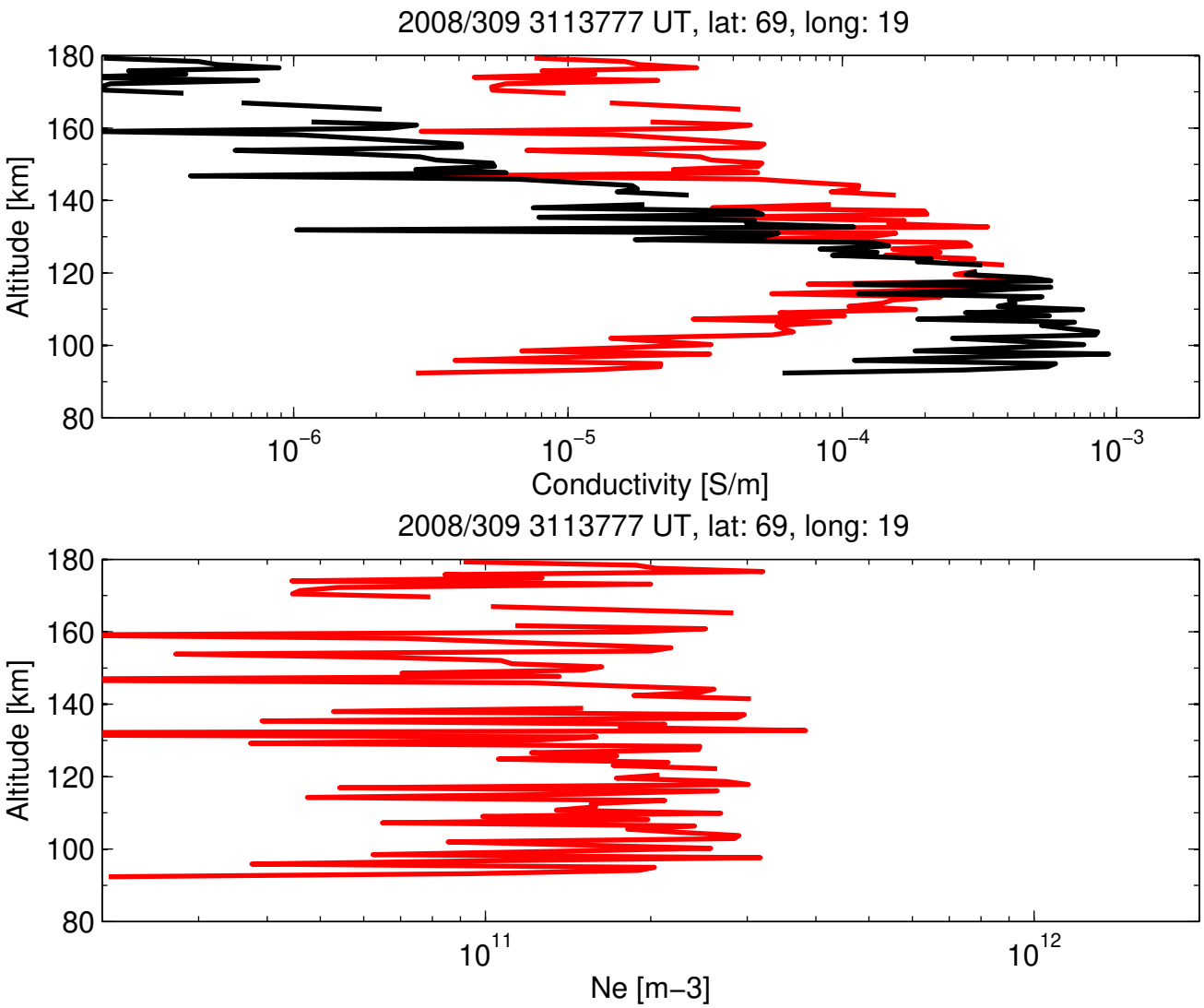
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Altitude [km]
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Conductivity [S/m]
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Altitude [km]
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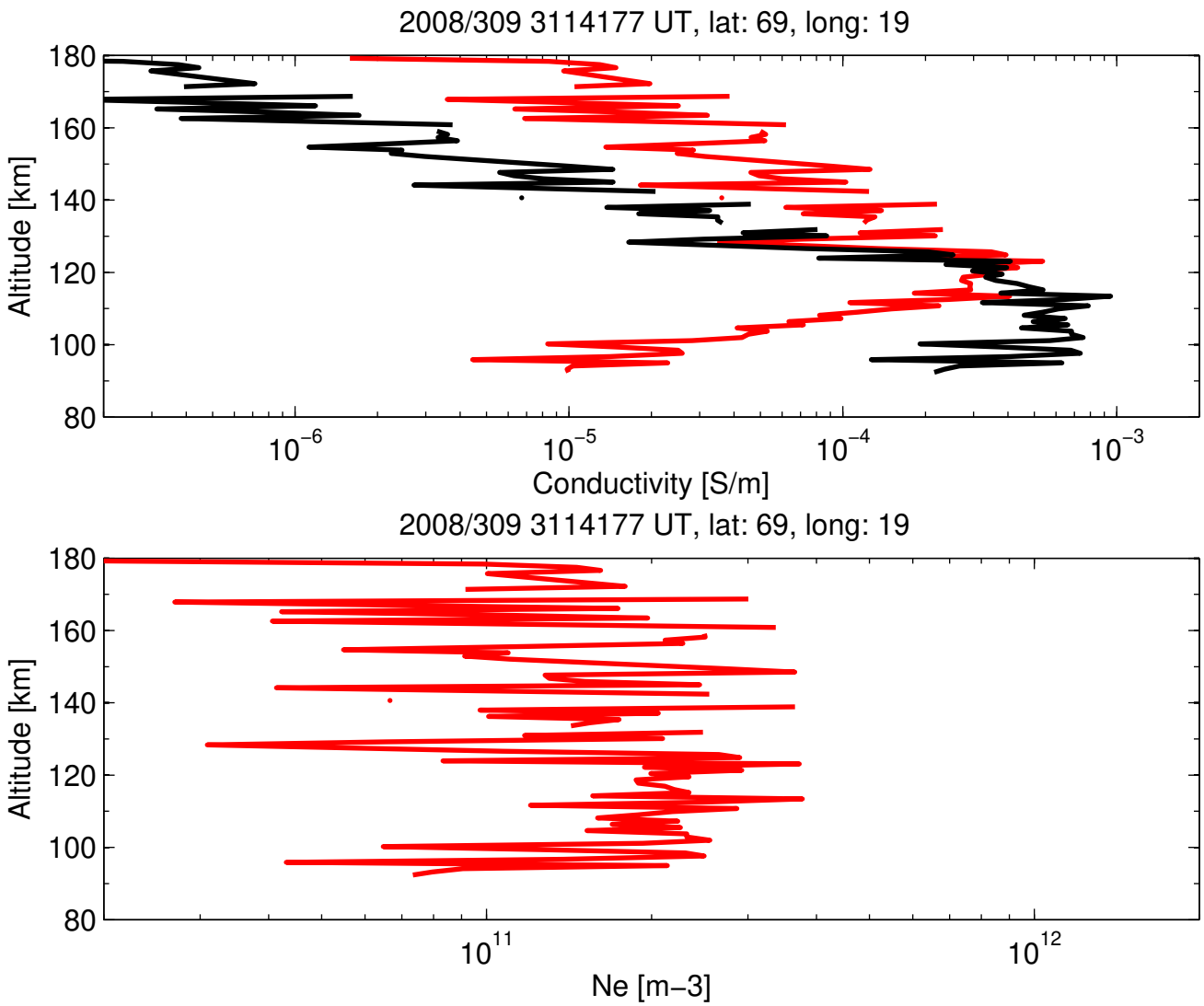
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Altitude [km]
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Conductivity [S/m]
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Altitude [km]
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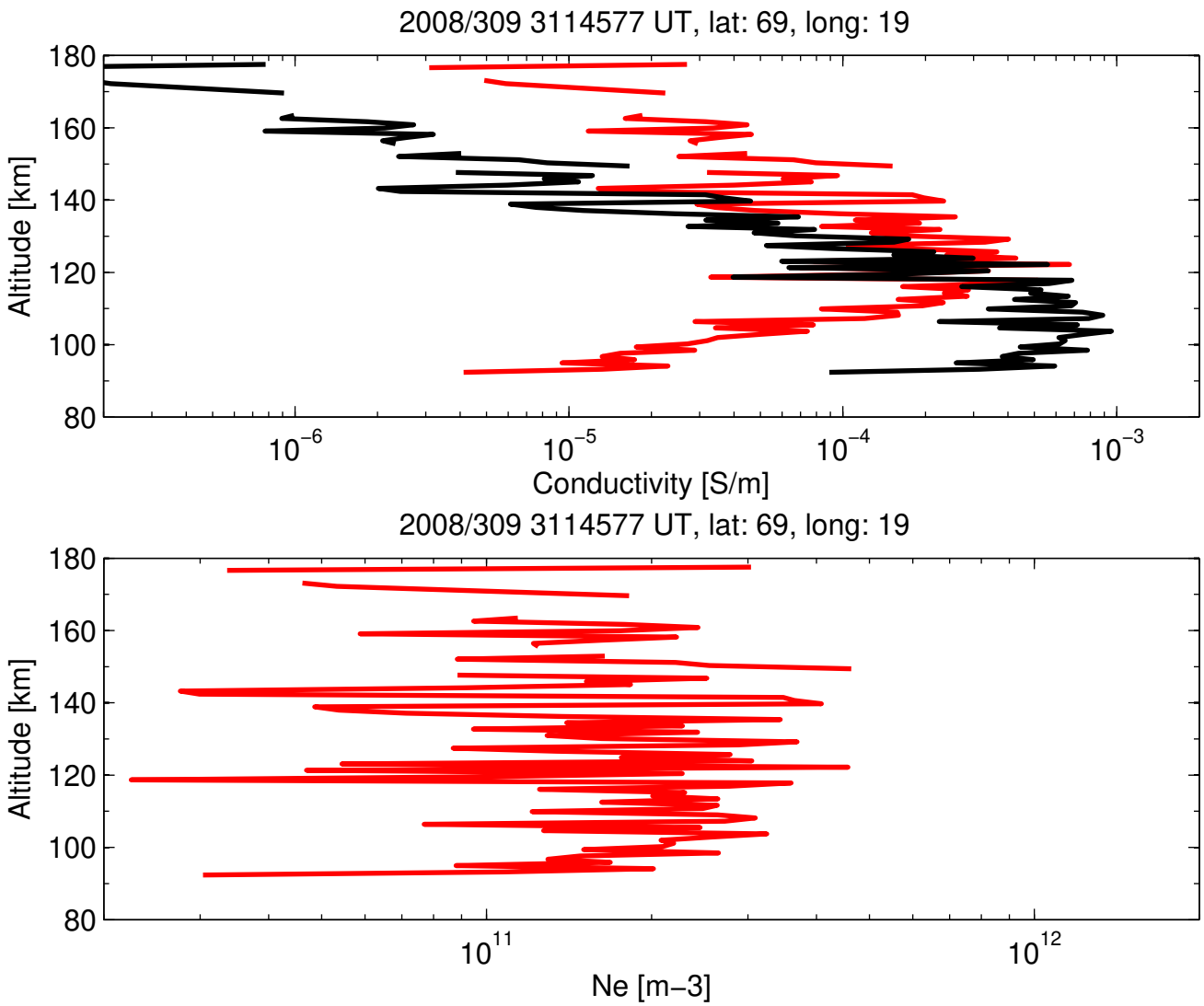
Ne [m−3]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Altitude [km]
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Conductivity [S/m]
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Altitude [km]
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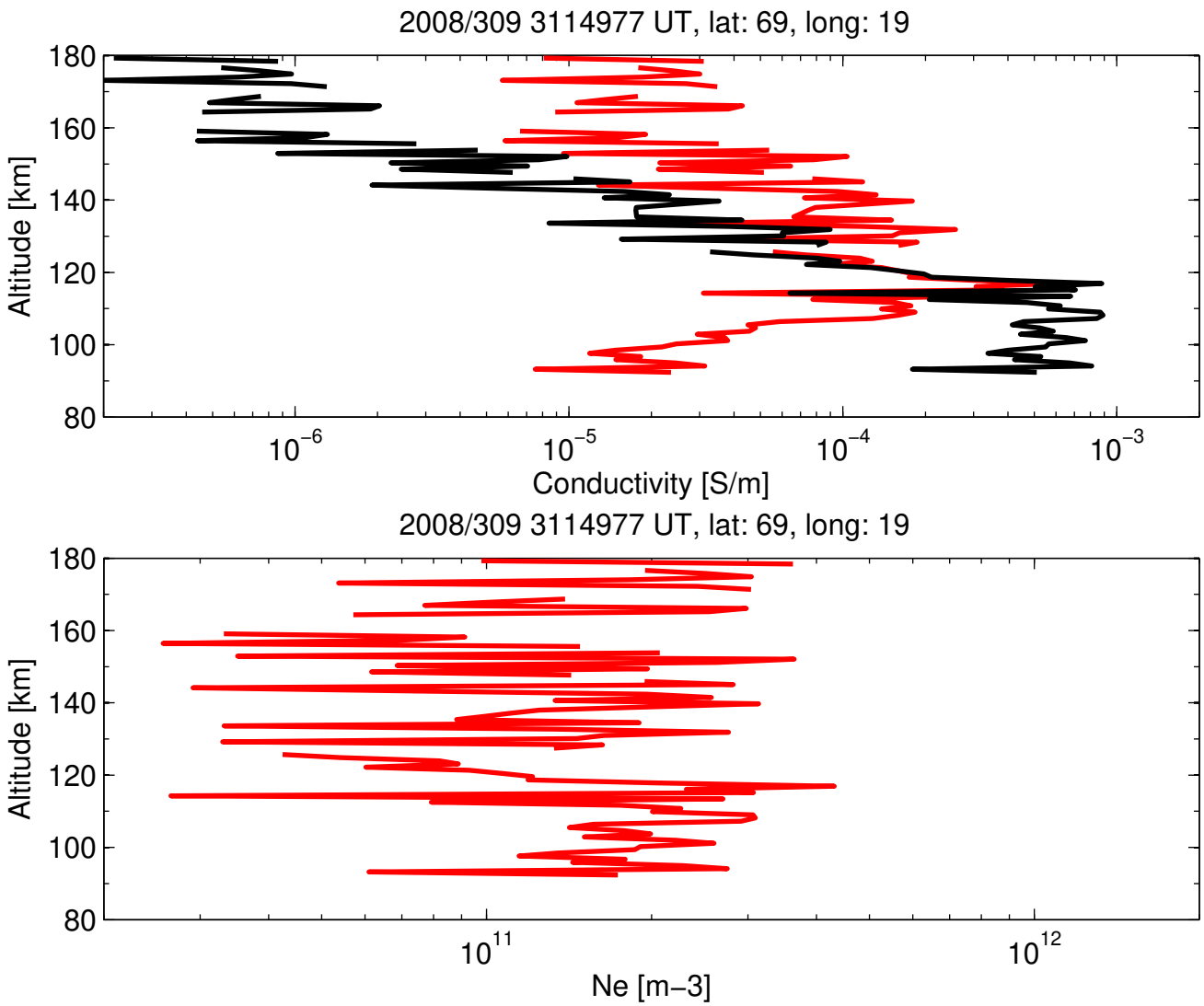
Ne [m−3]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Altitude [km]
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Conductivity [S/m]
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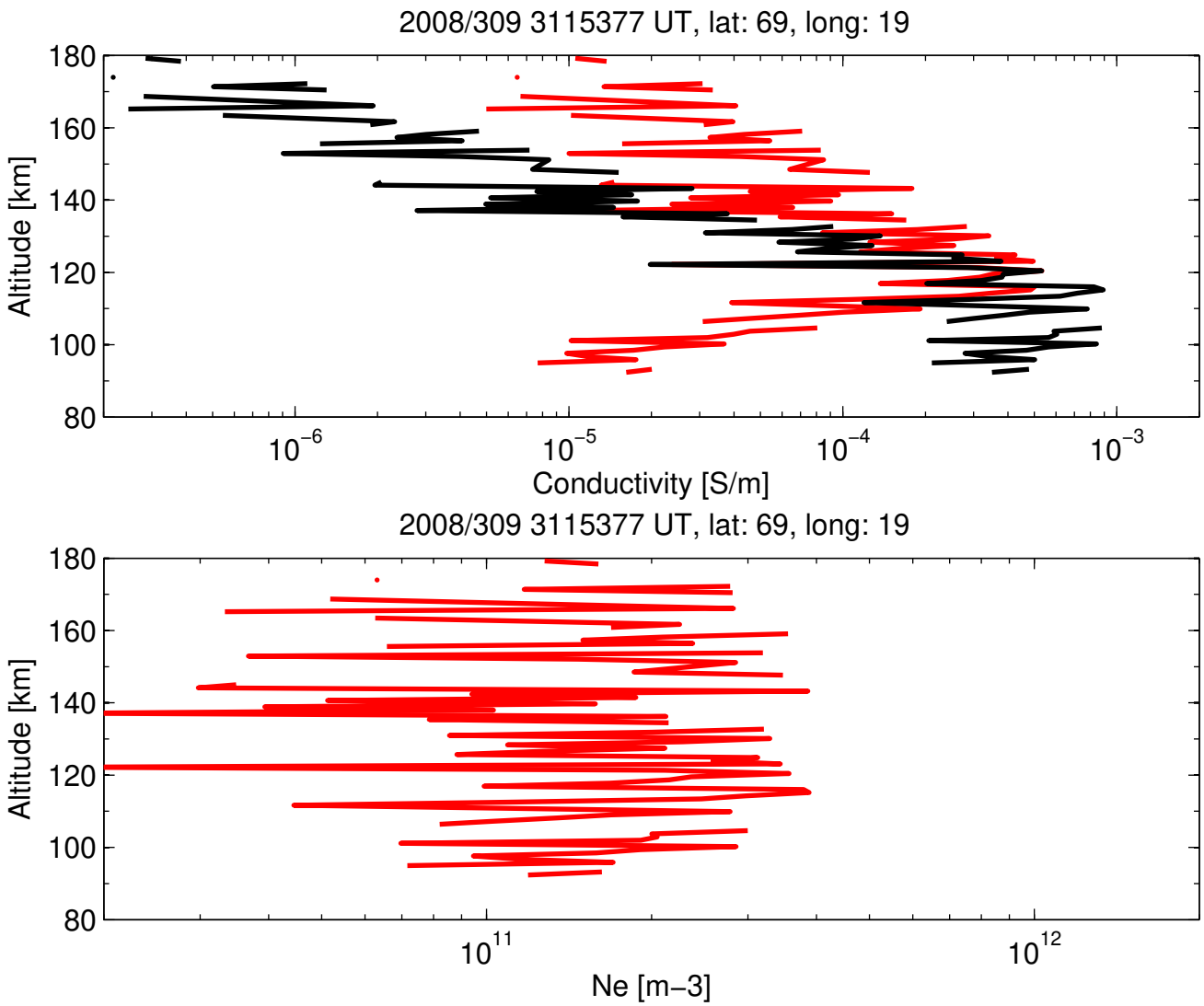
Ne [m−3]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Conductivity [S/m]
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Altitude [km]
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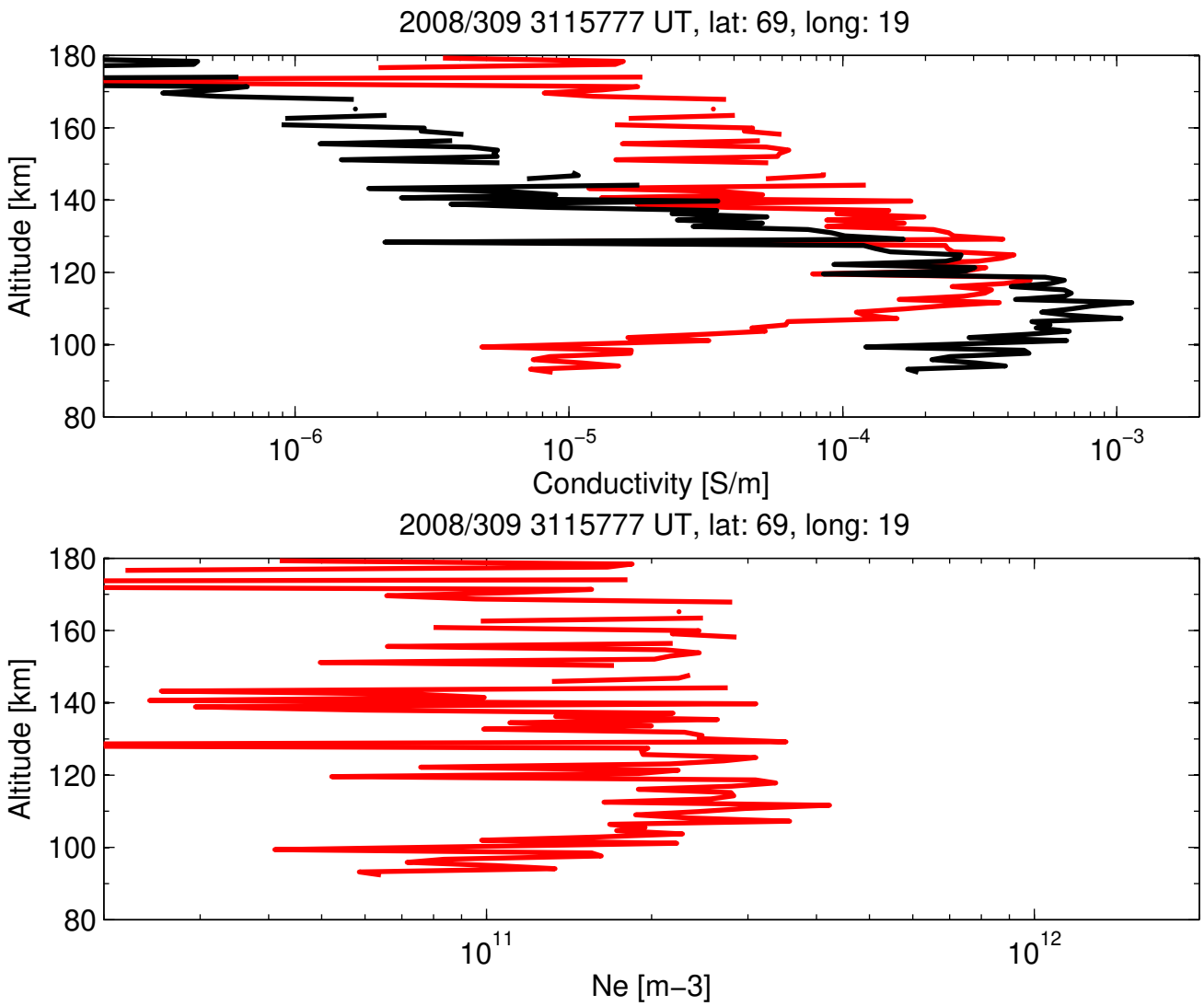
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Conductivity [S/m]
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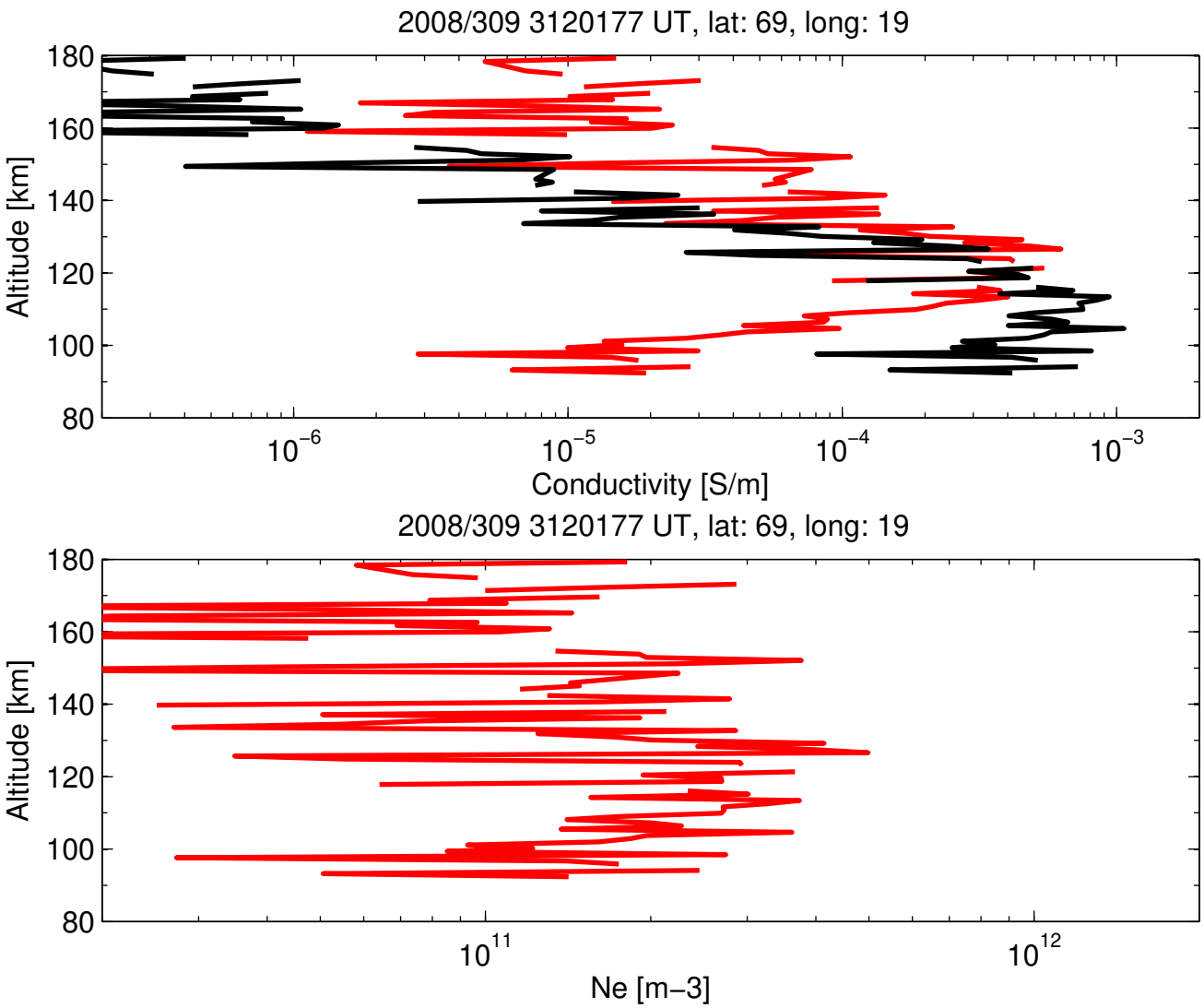
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Altitude [km]
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Conductivity [S/m]
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Altitude [km]
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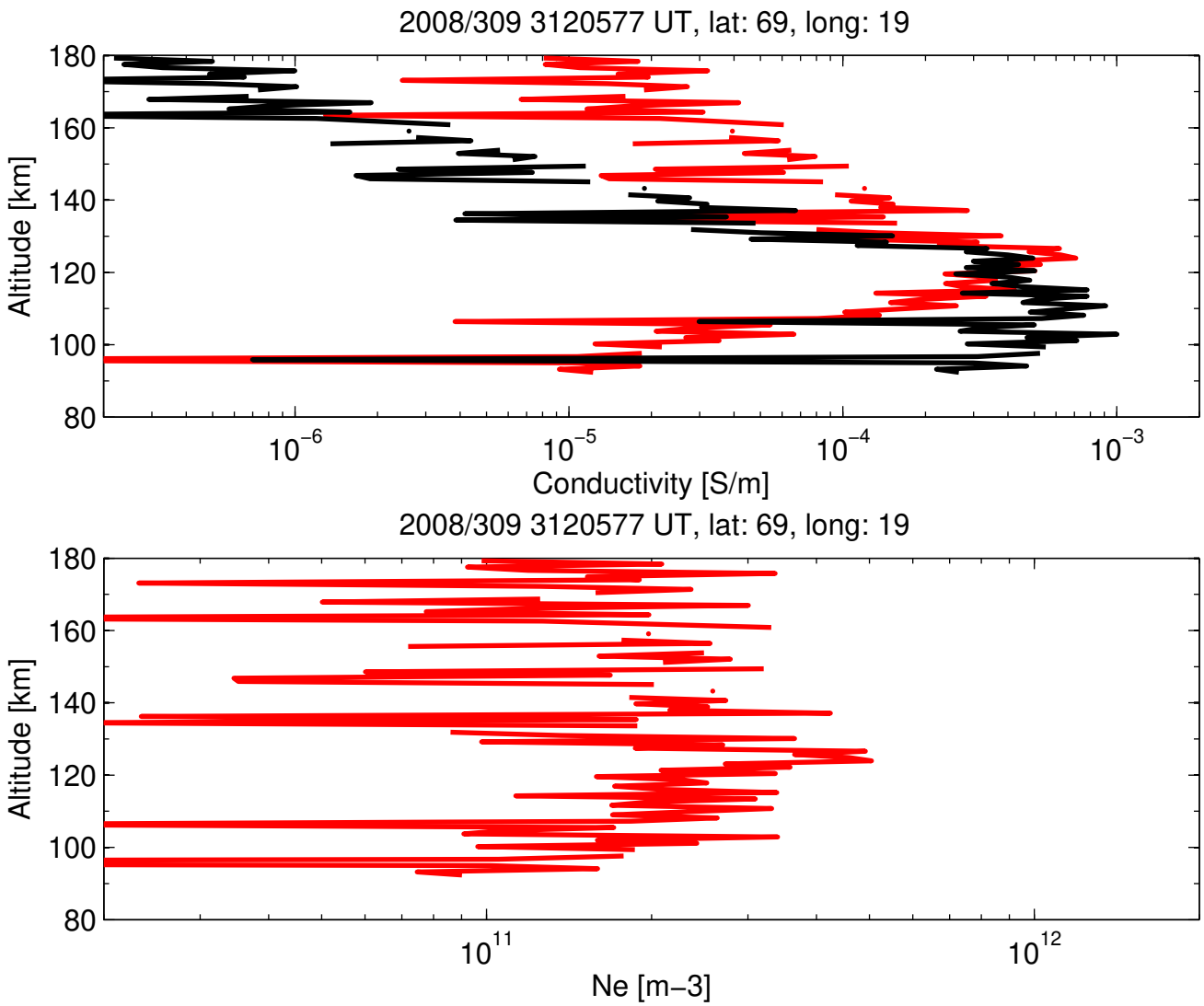
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Altitude [km]
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Conductivity [S/m]
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Altitude [km]
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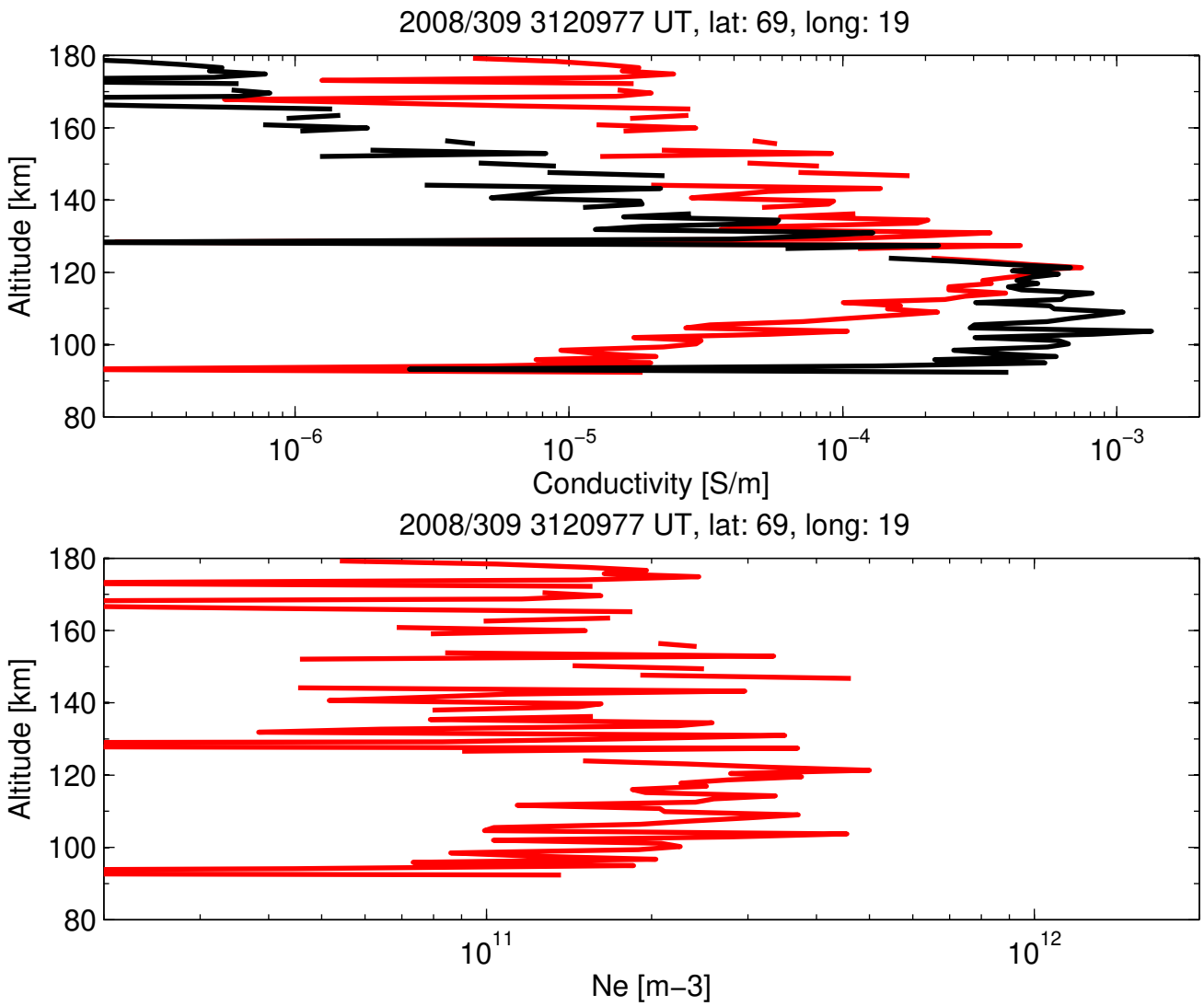
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Altitude [km]
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Conductivity [S/m]
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Altitude [km]
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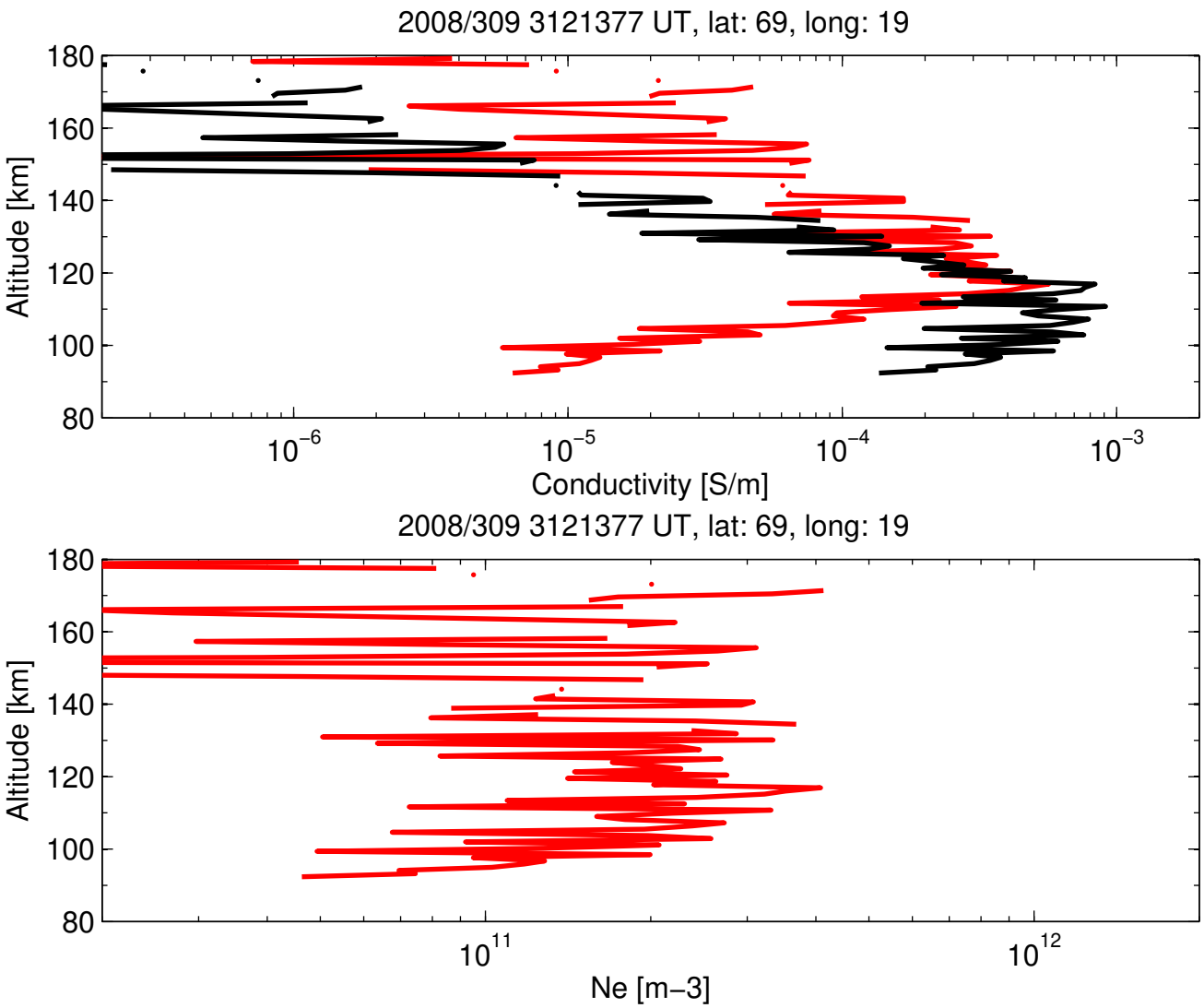
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Altitude [km]
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Conductivity [S/m]
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Altitude [km]
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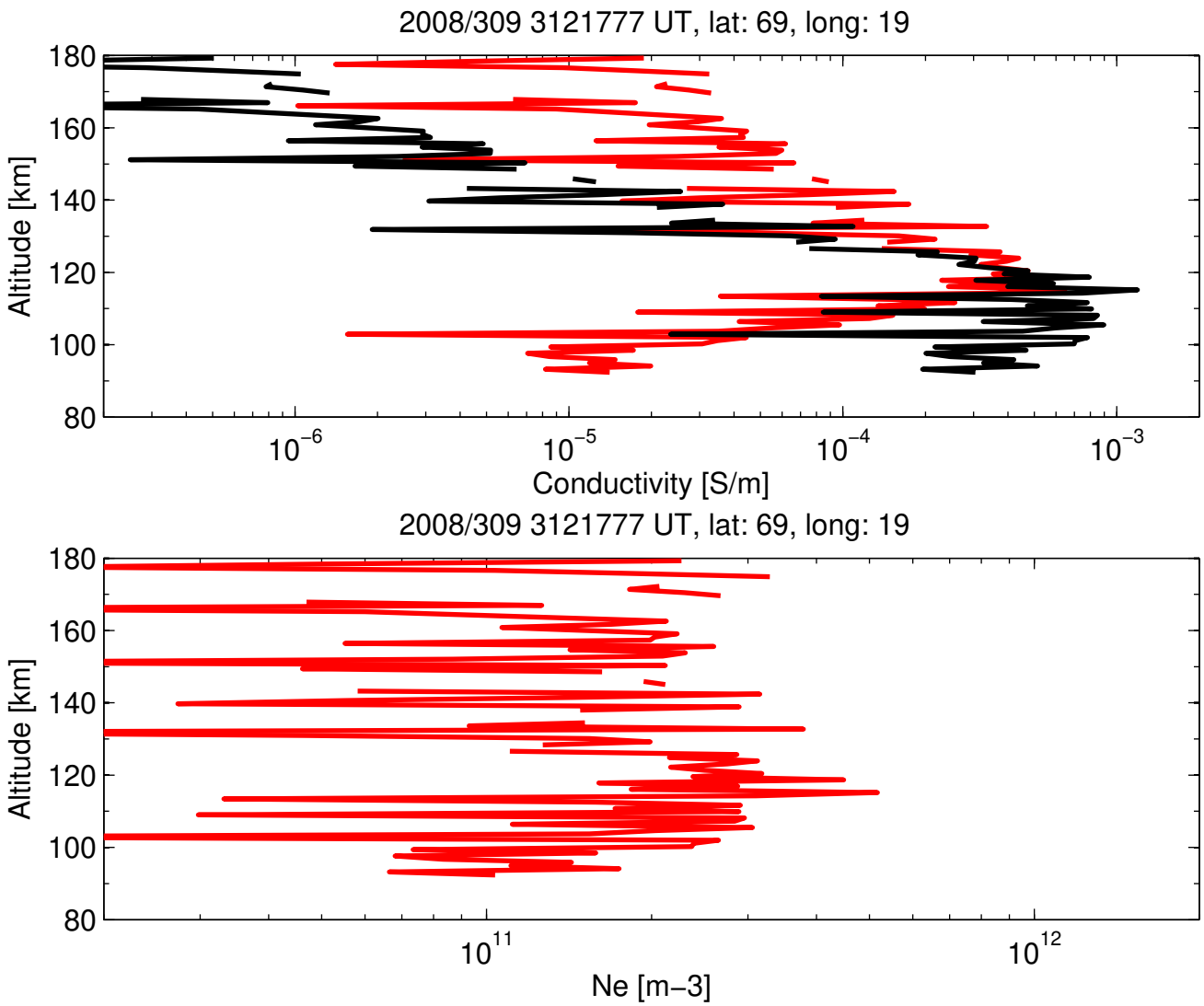
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Altitude [km]
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Conductivity [S/m]
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Altitude [km]
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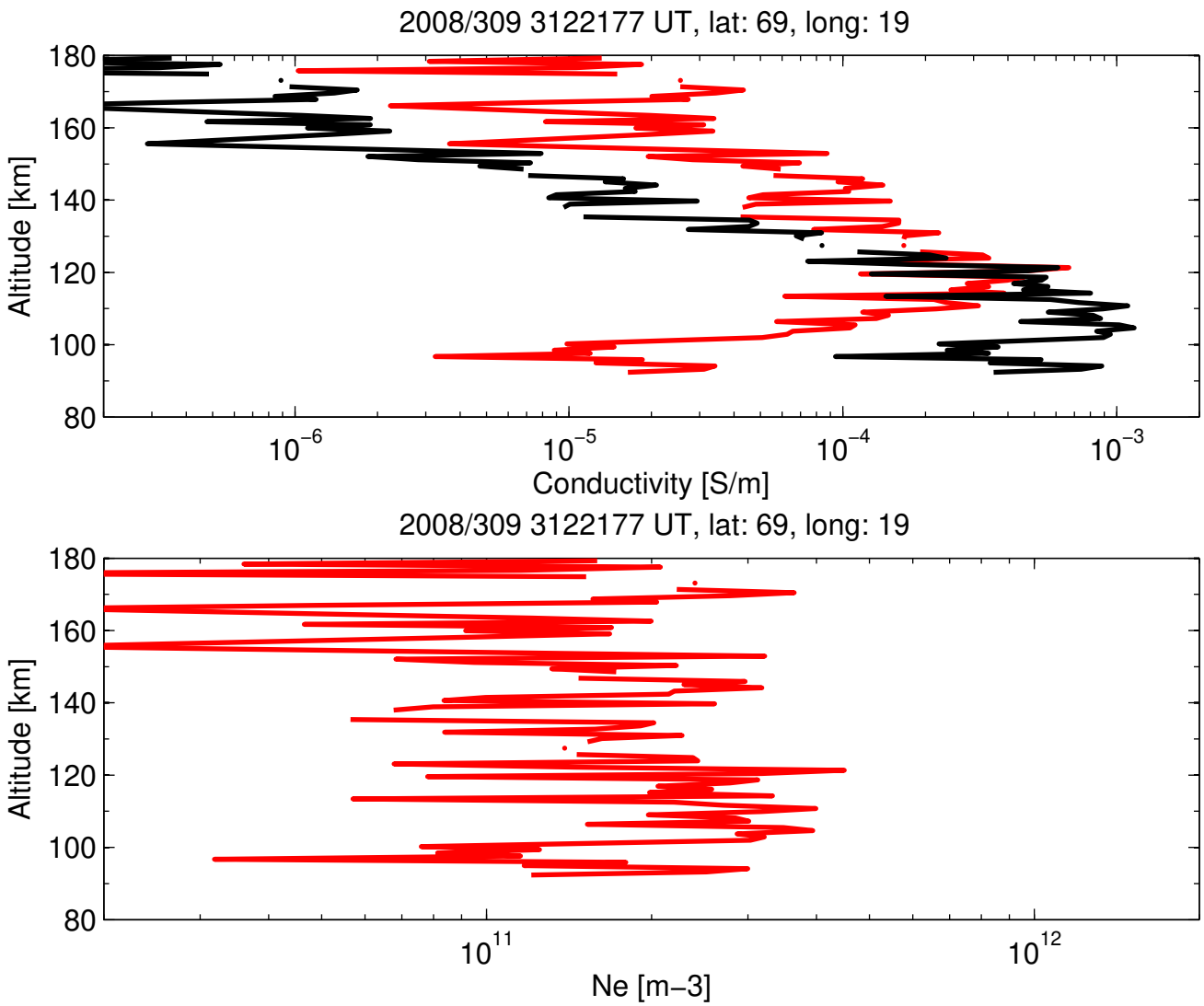
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Altitude [km]
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Conductivity [S/m]
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Altitude [km]
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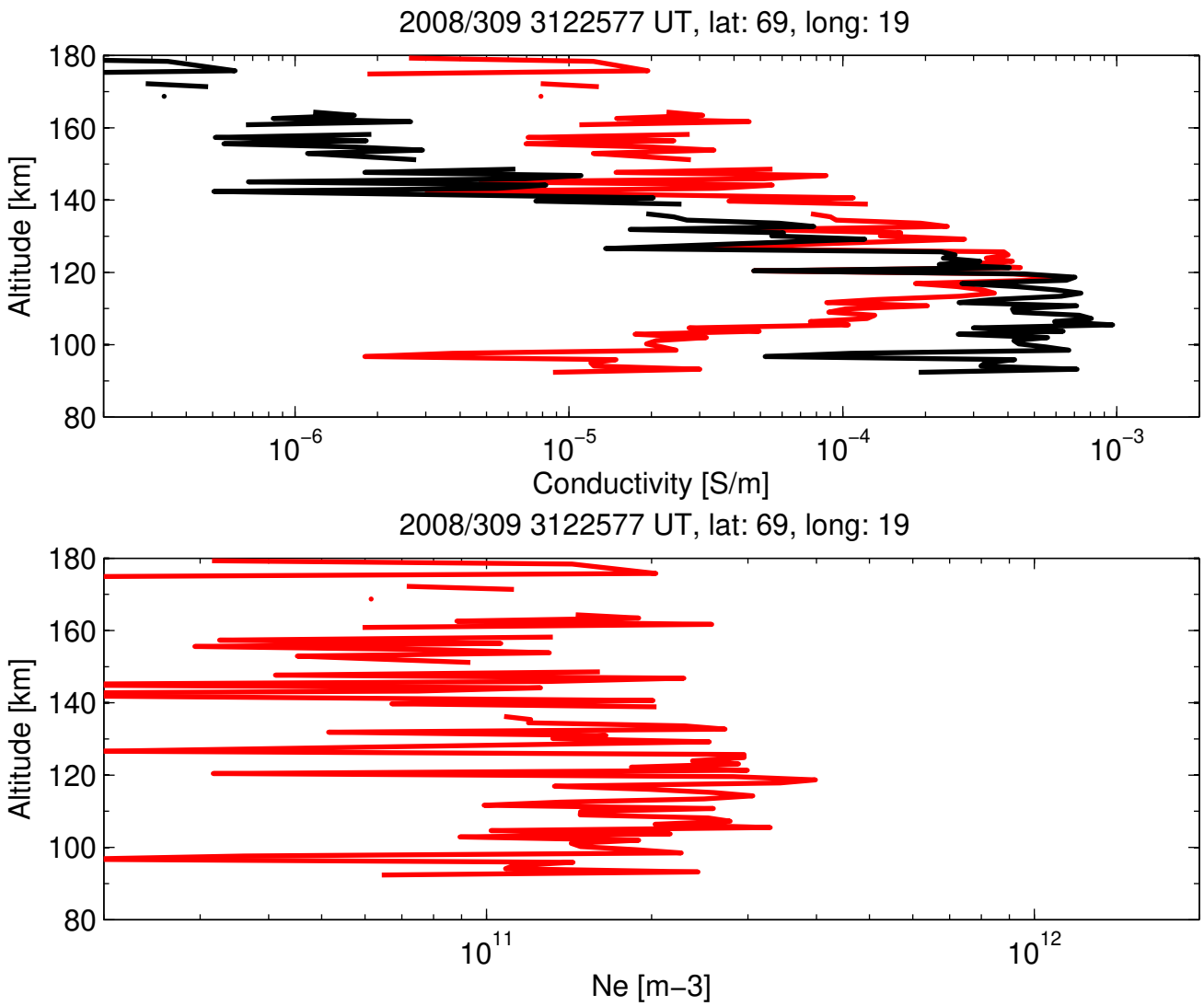
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Altitude [km]
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Conductivity [S/m]
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Altitude [km]
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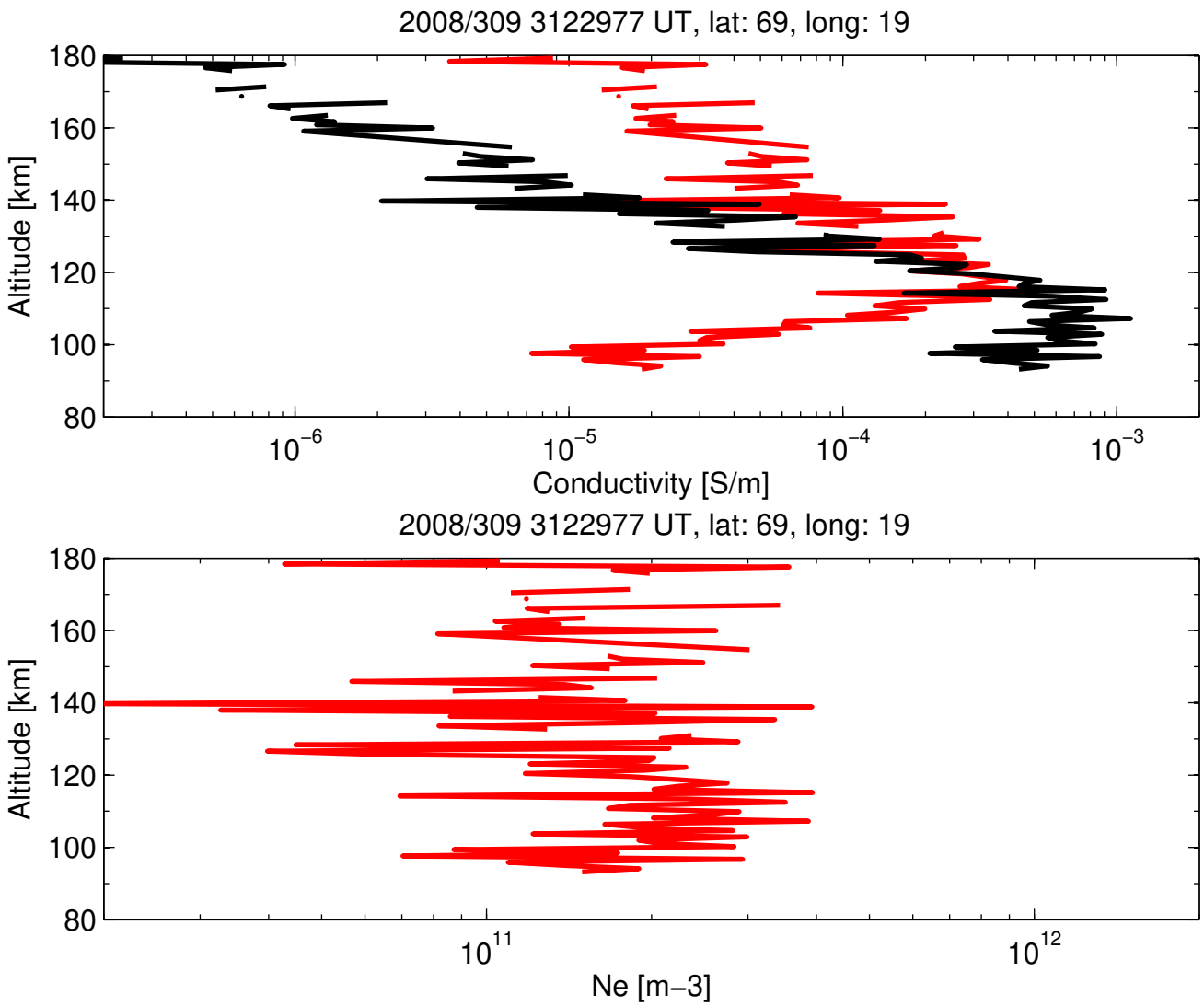
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Altitude [km]
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Conductivity [S/m]
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Altitude [km]
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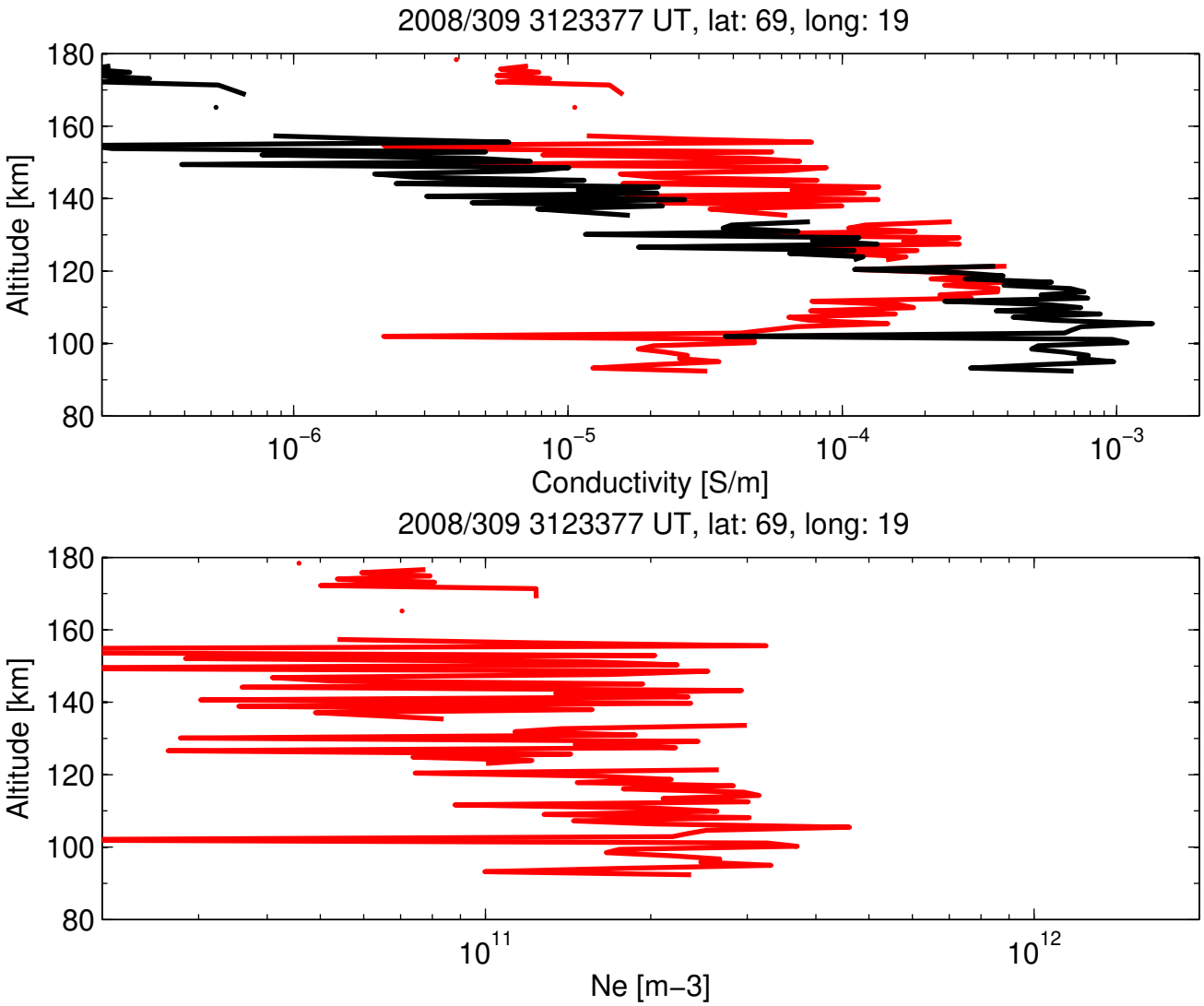
Ne [m−3]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Conductivity [S/m]
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Altitude [km]
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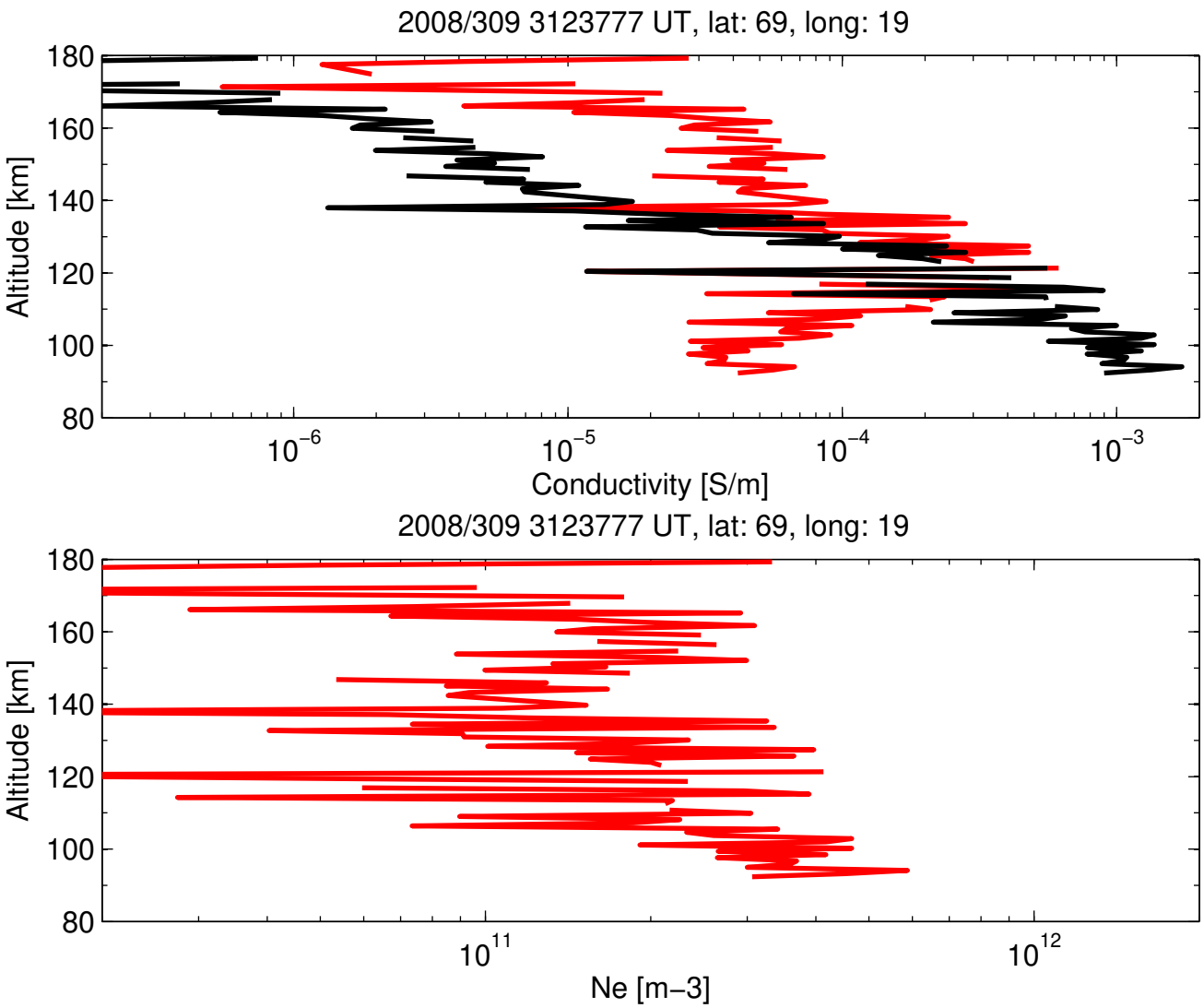
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Conductivity [S/m]
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Altitude [km]
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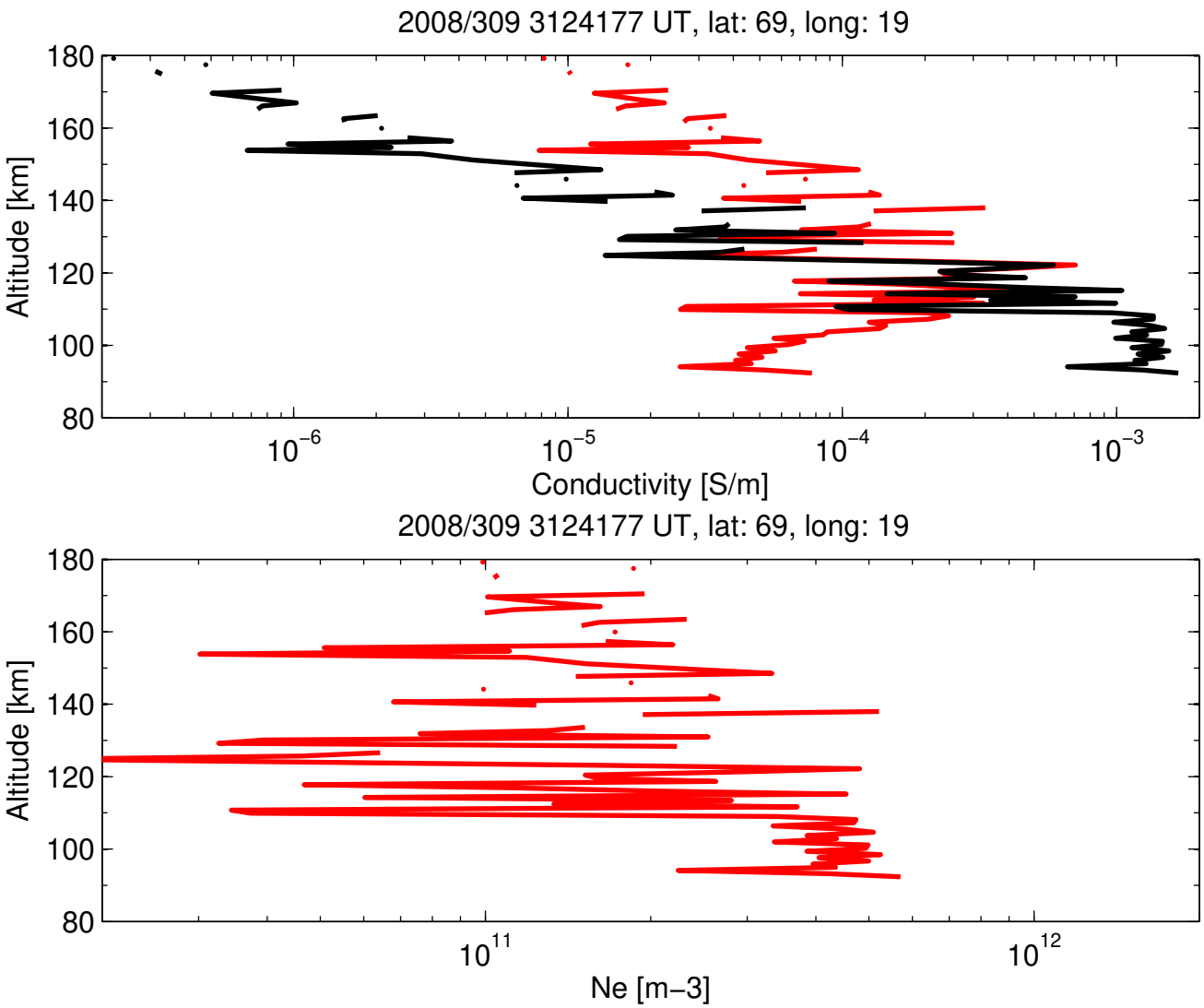
Ne [m−3]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Altitude [km]
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Conductivity [S/m]
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Altitude [km]
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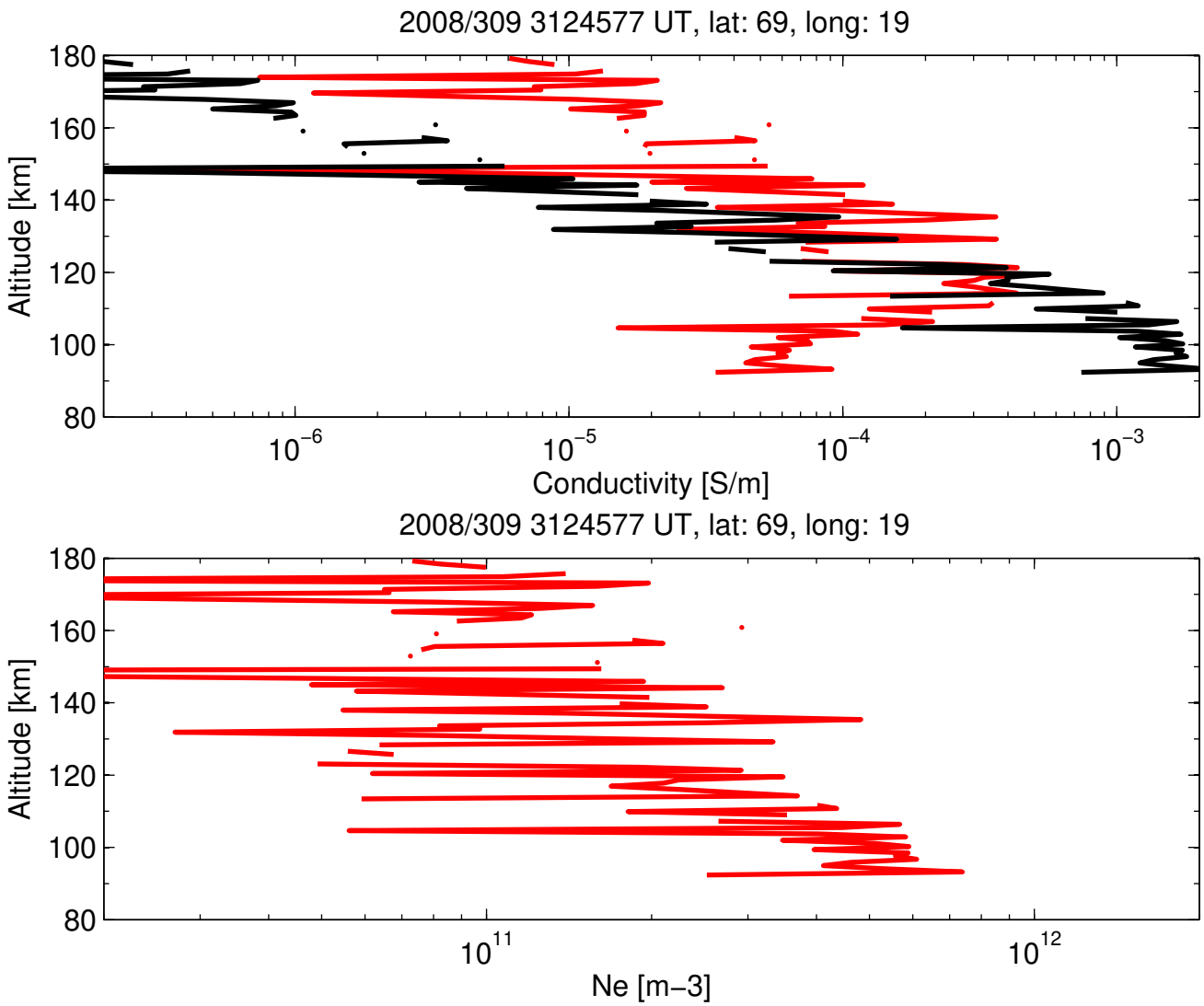
Ne [m−3]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Conductivity [S/m]
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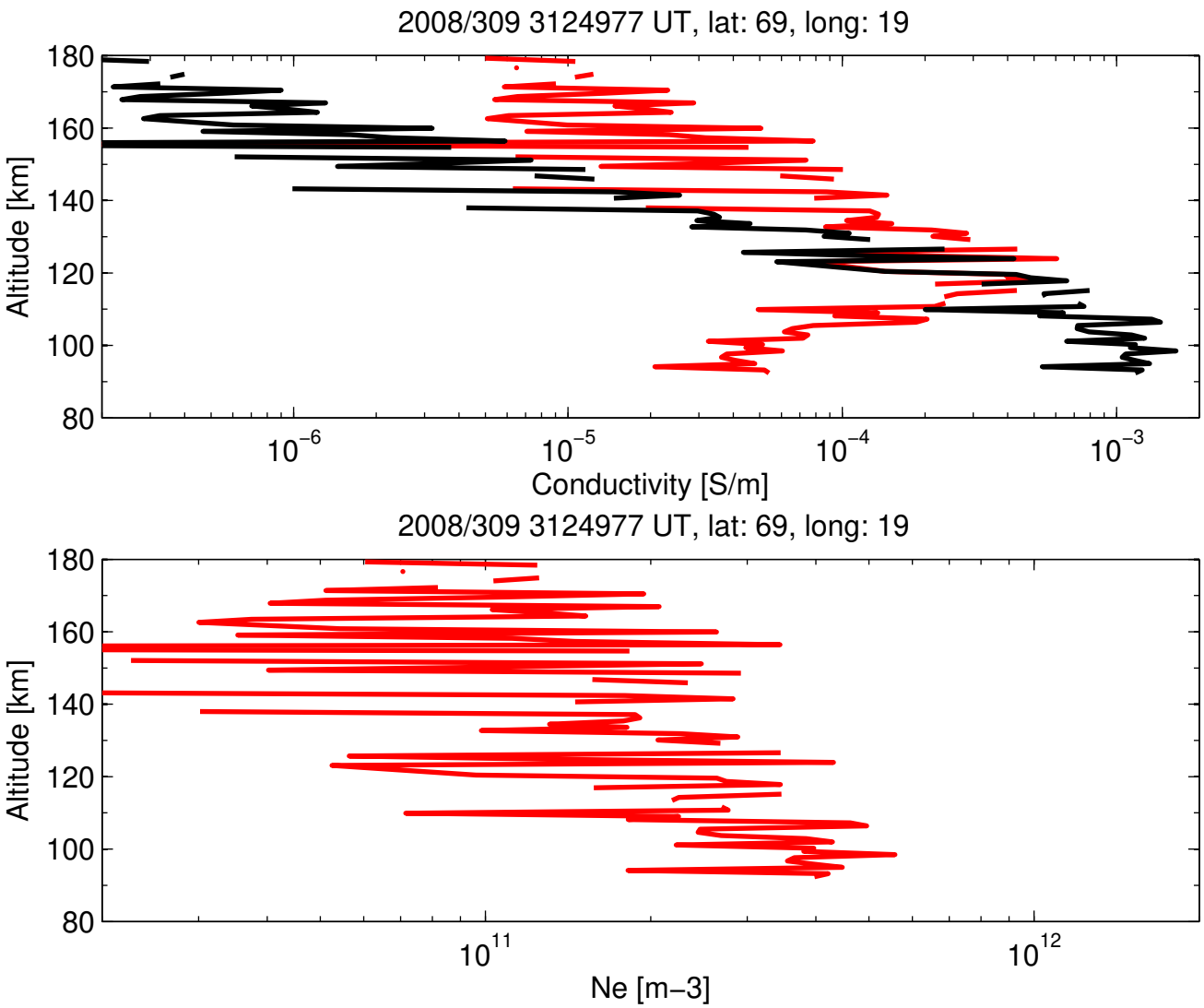
Ne [m−3]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Altitude [km]
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Conductivity [S/m]
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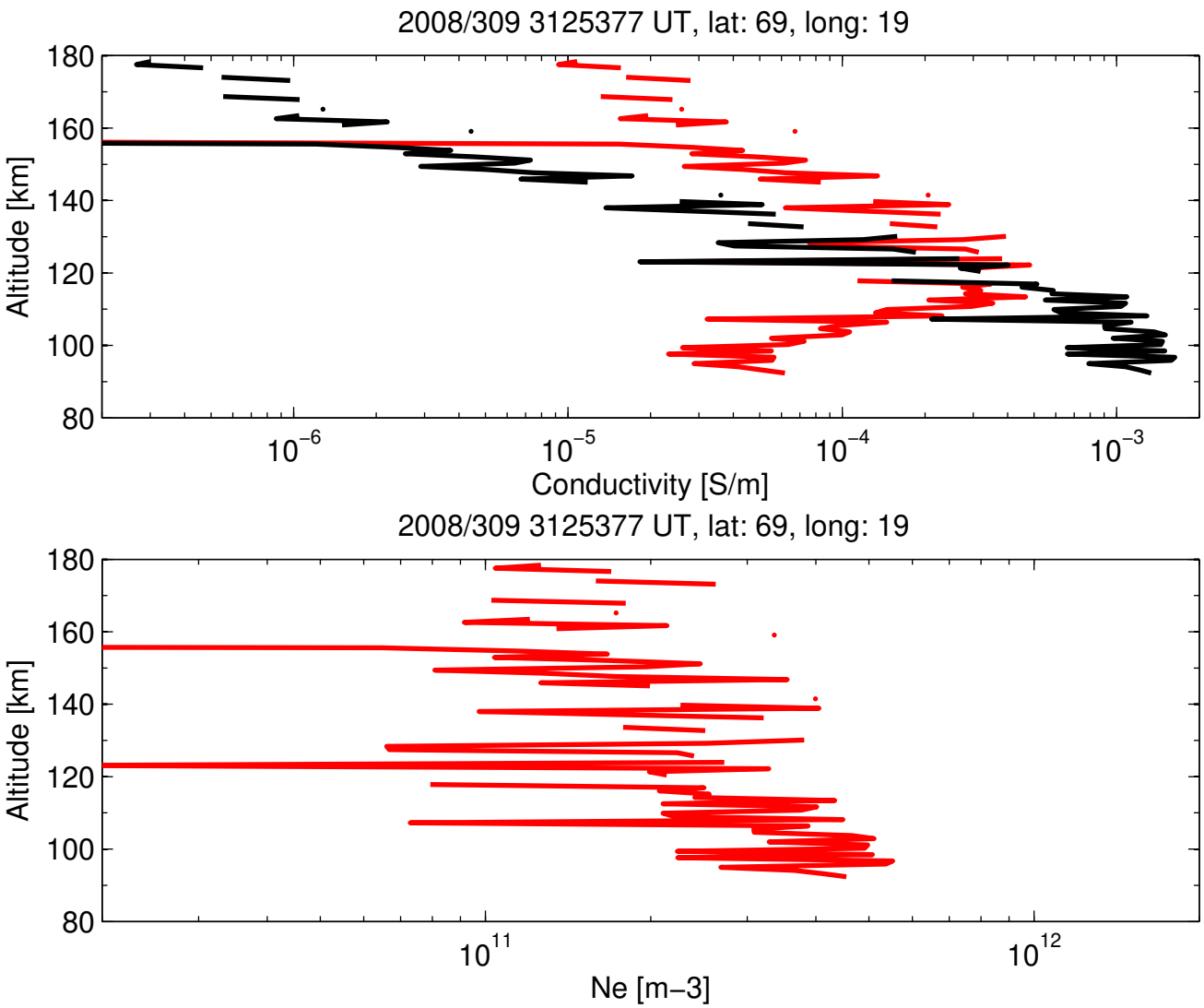
Ne [m−3]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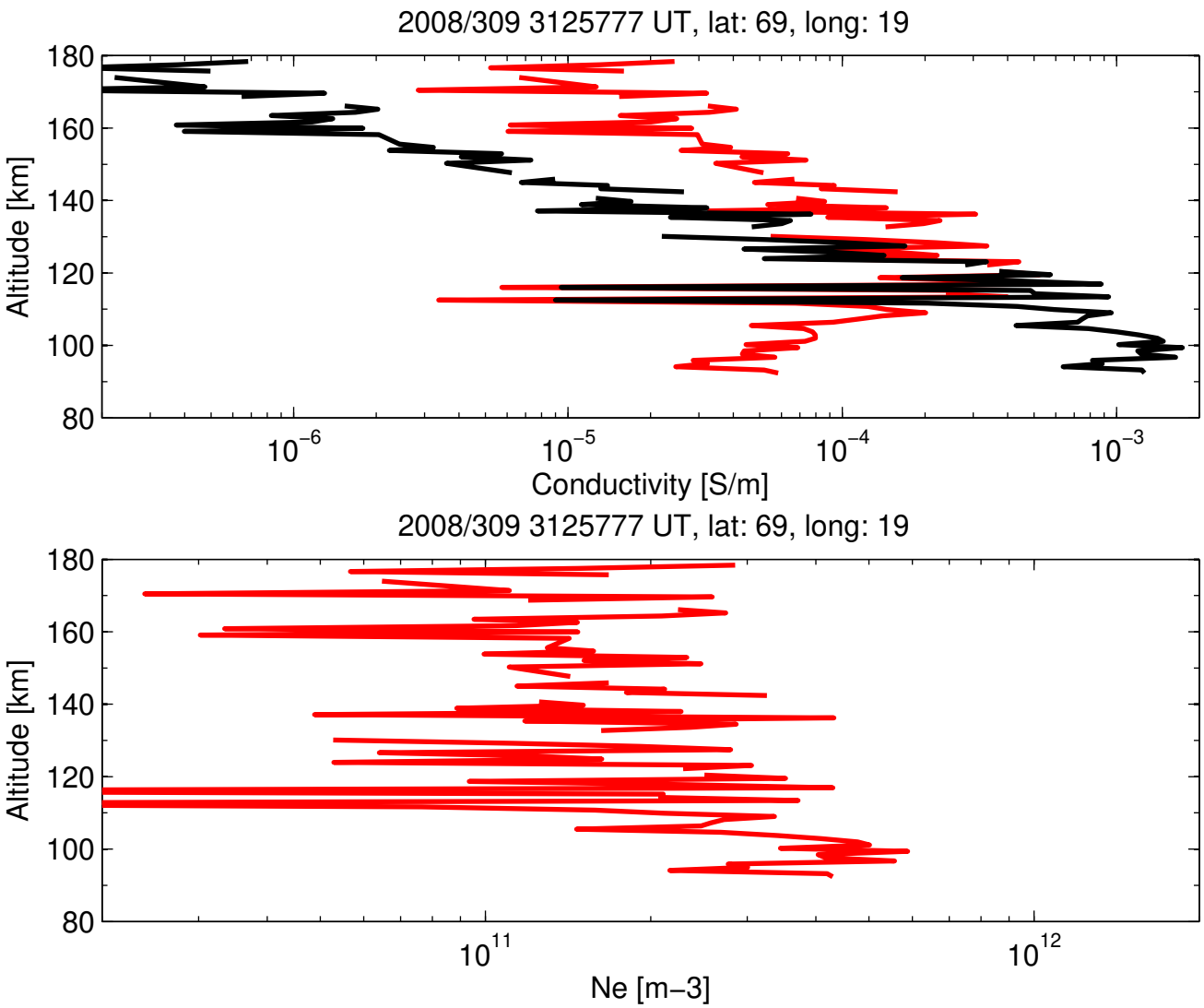
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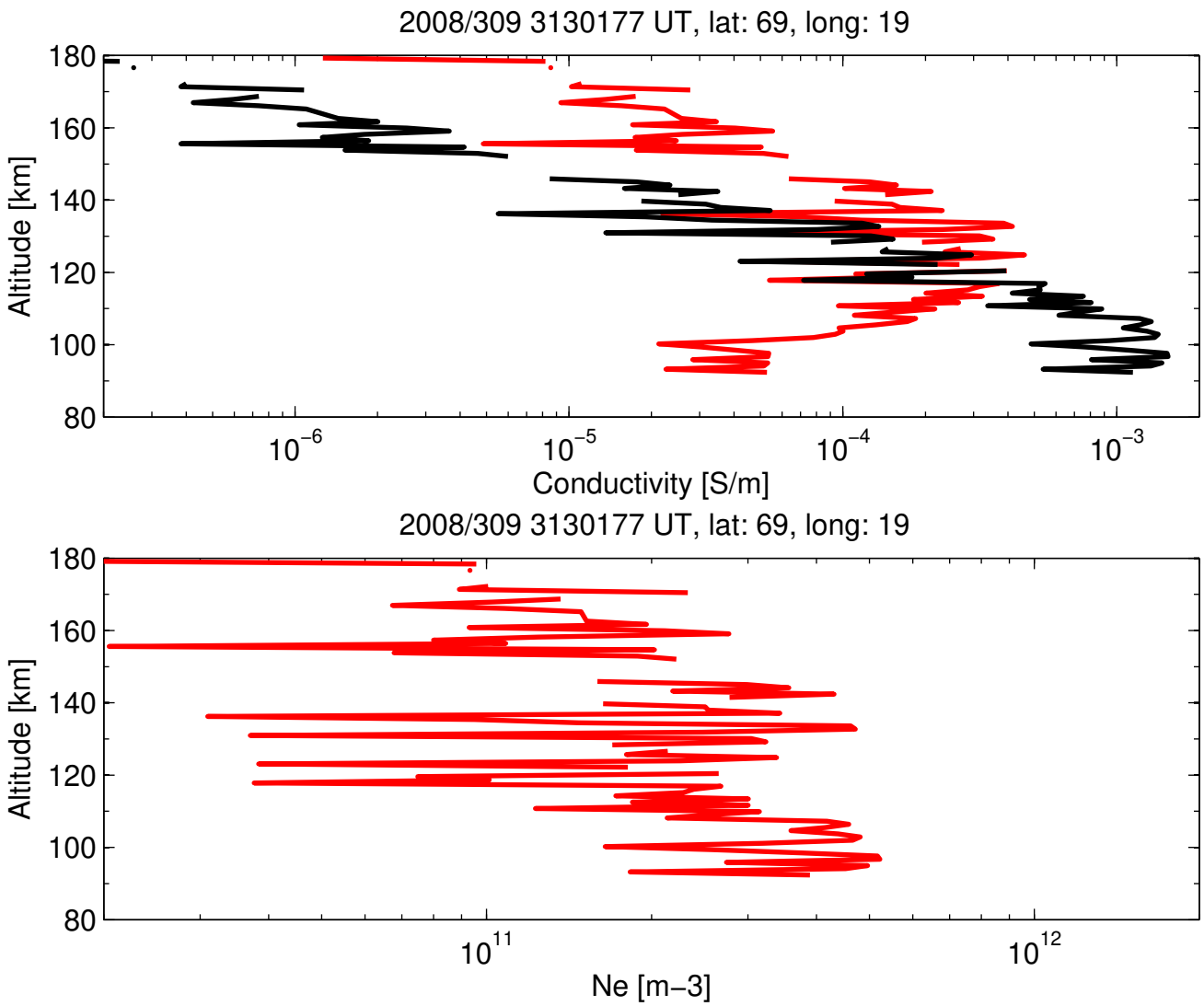
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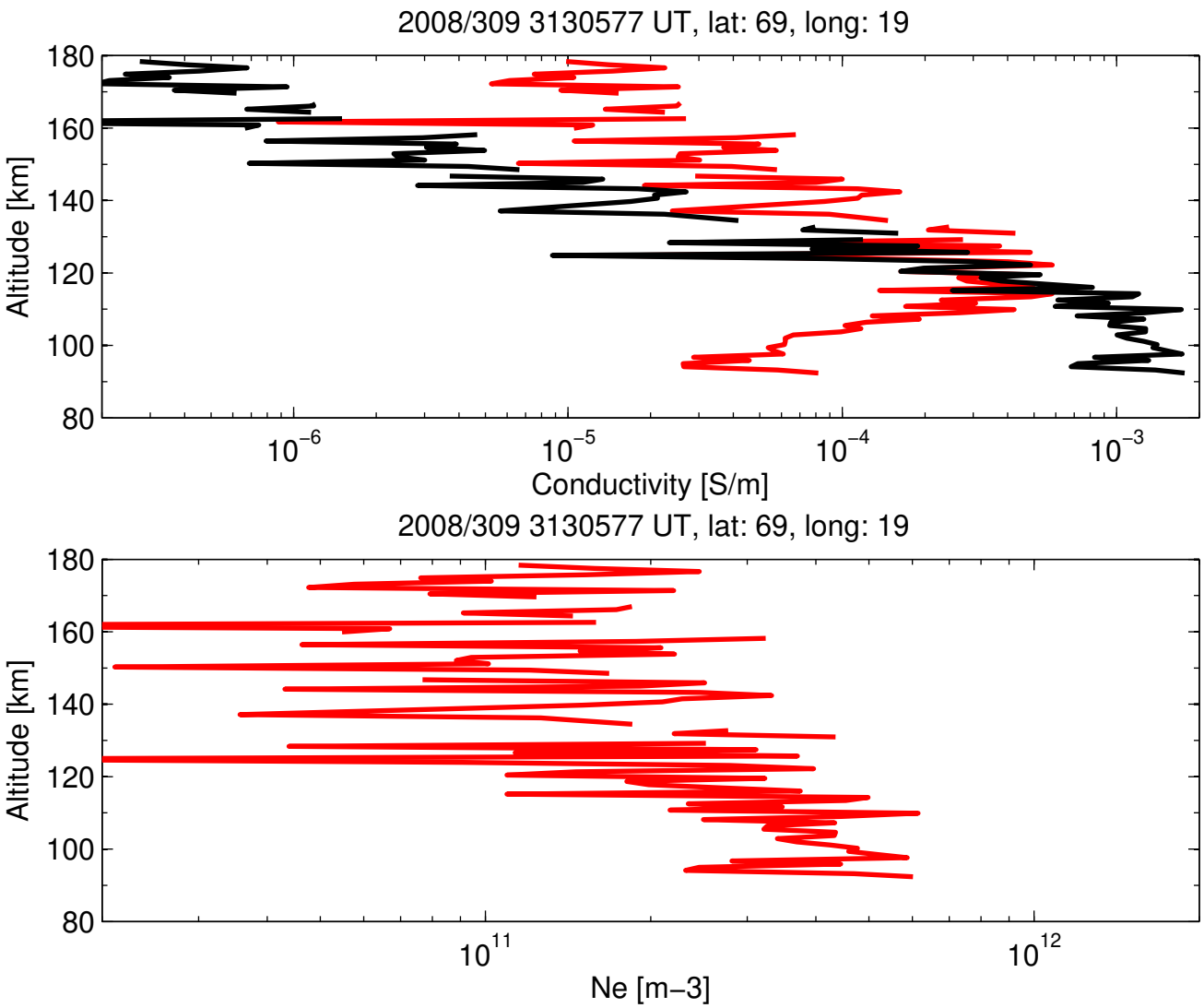
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Conductivity [S/m]
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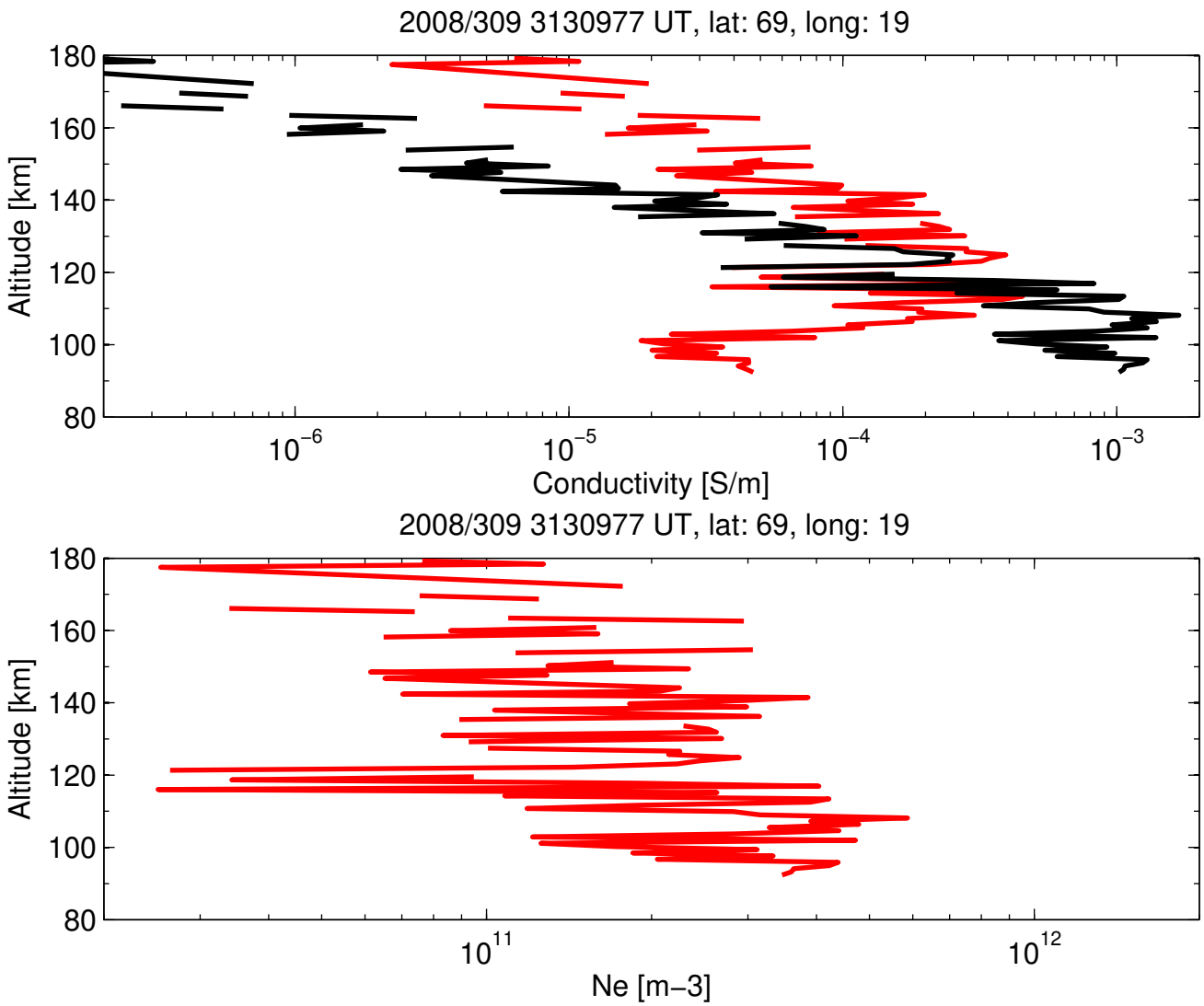
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Conductivity [S/m]
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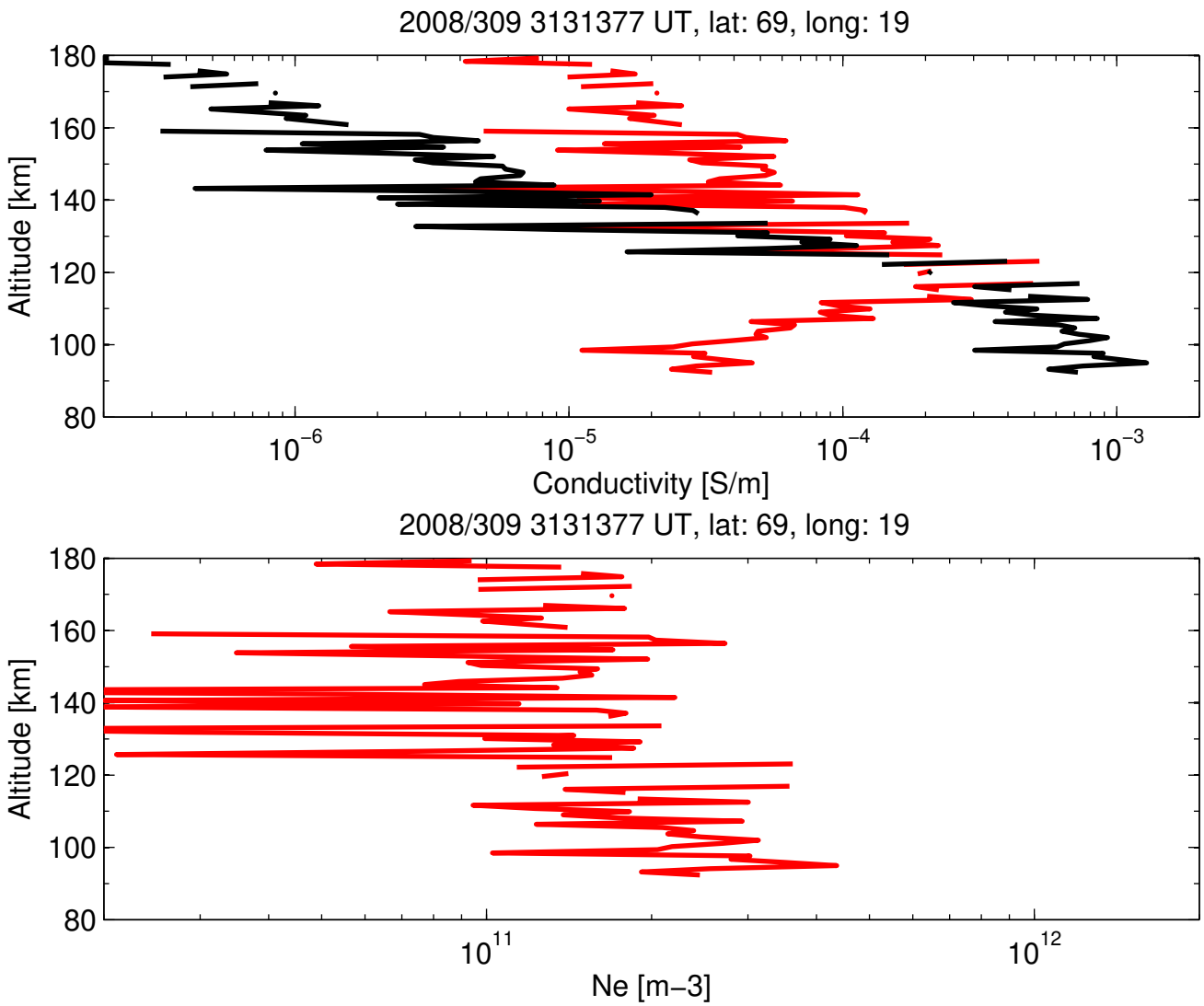
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Conductivity [S/m]
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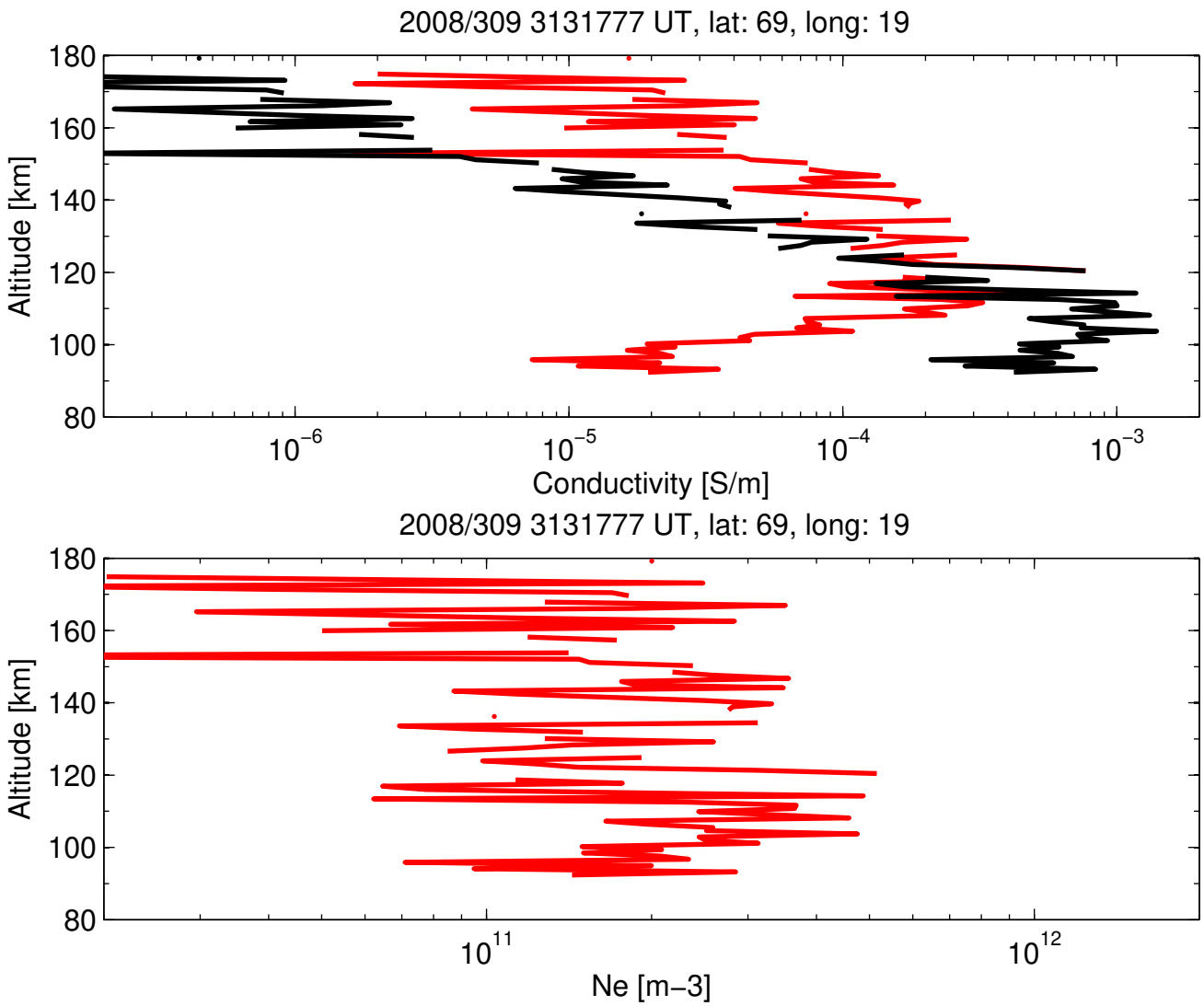
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Conductivity [S/m]
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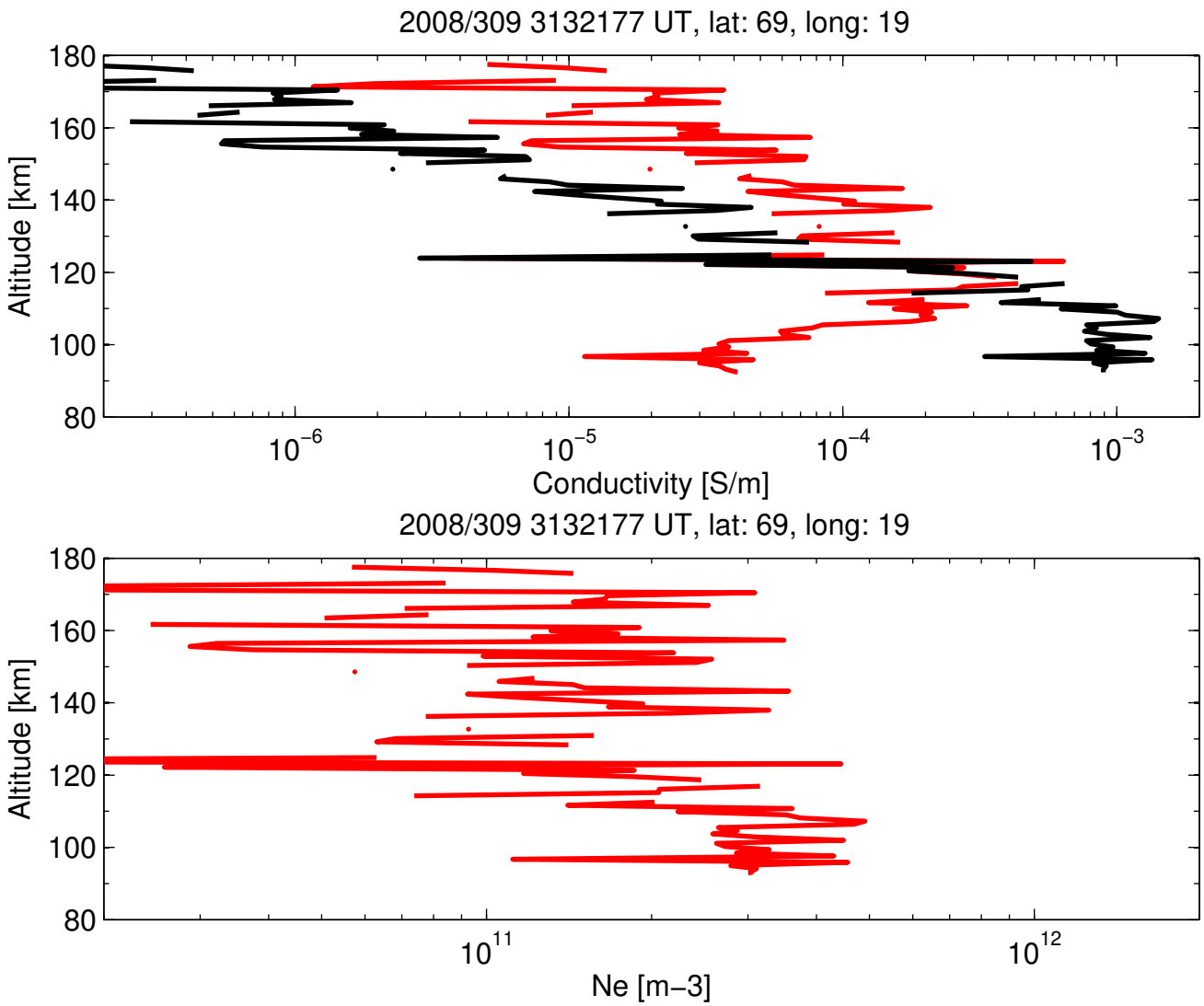
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Conductivity [S/m]
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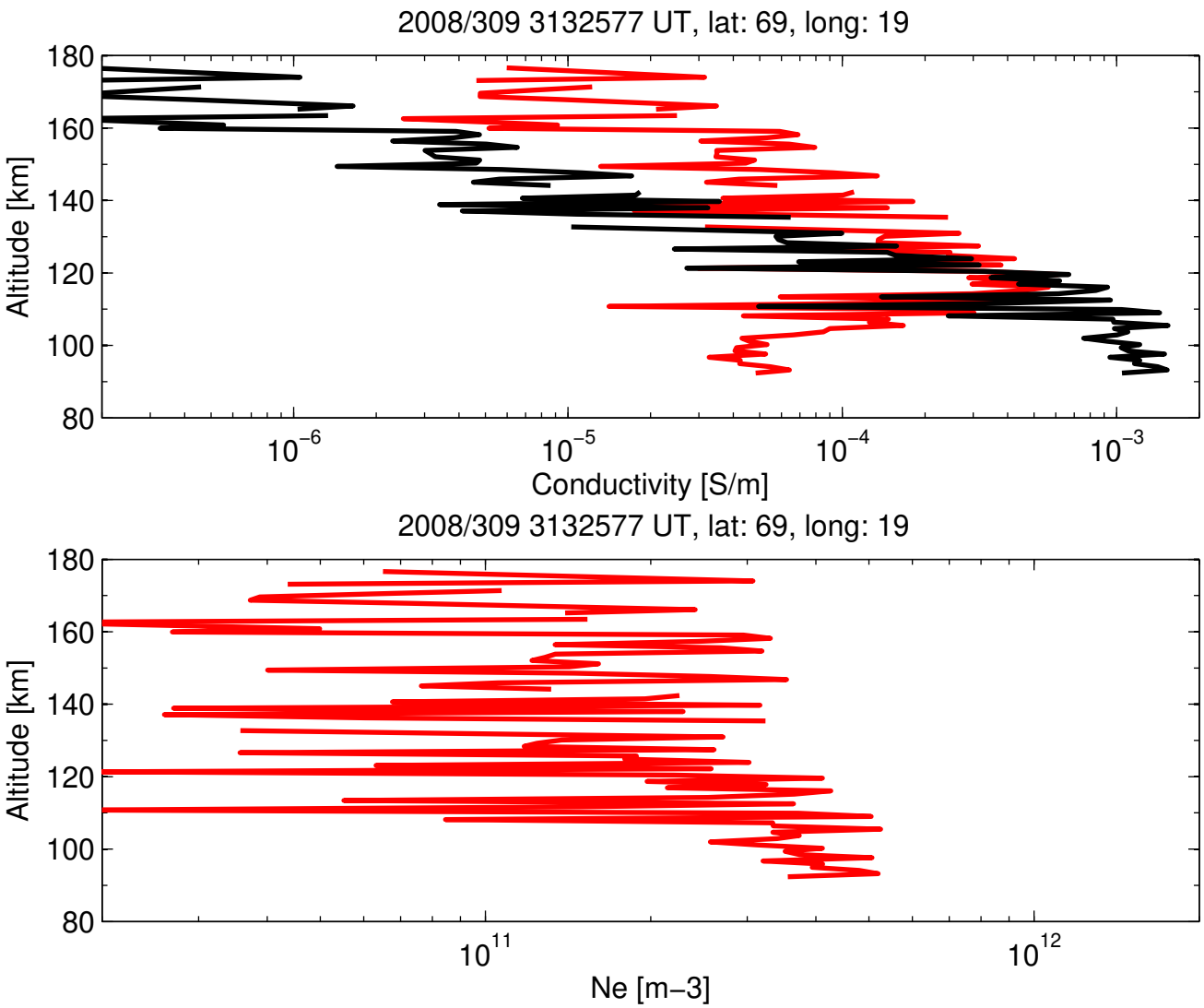
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Conductivity [S/m]
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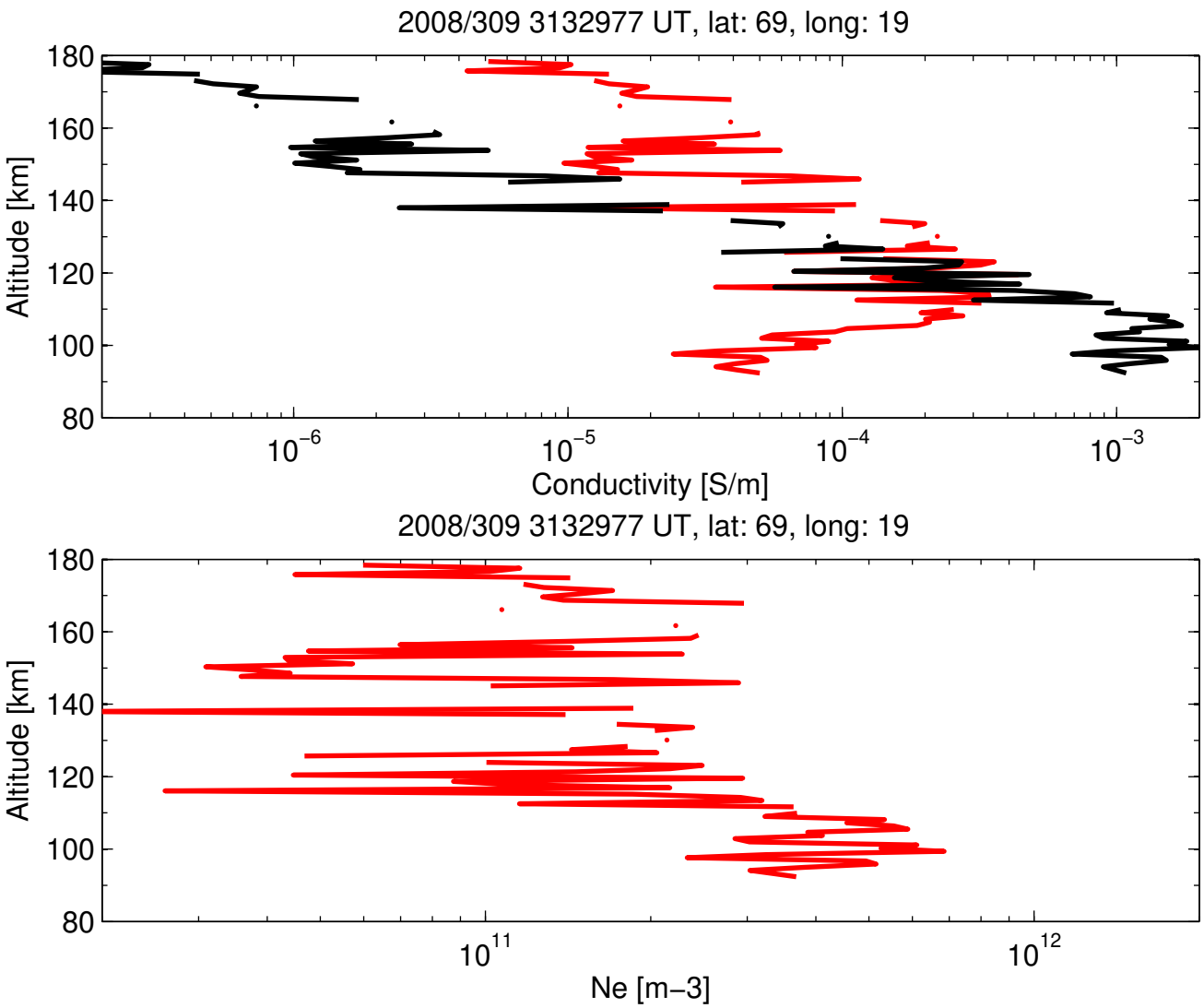
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Conductivity [S/m]
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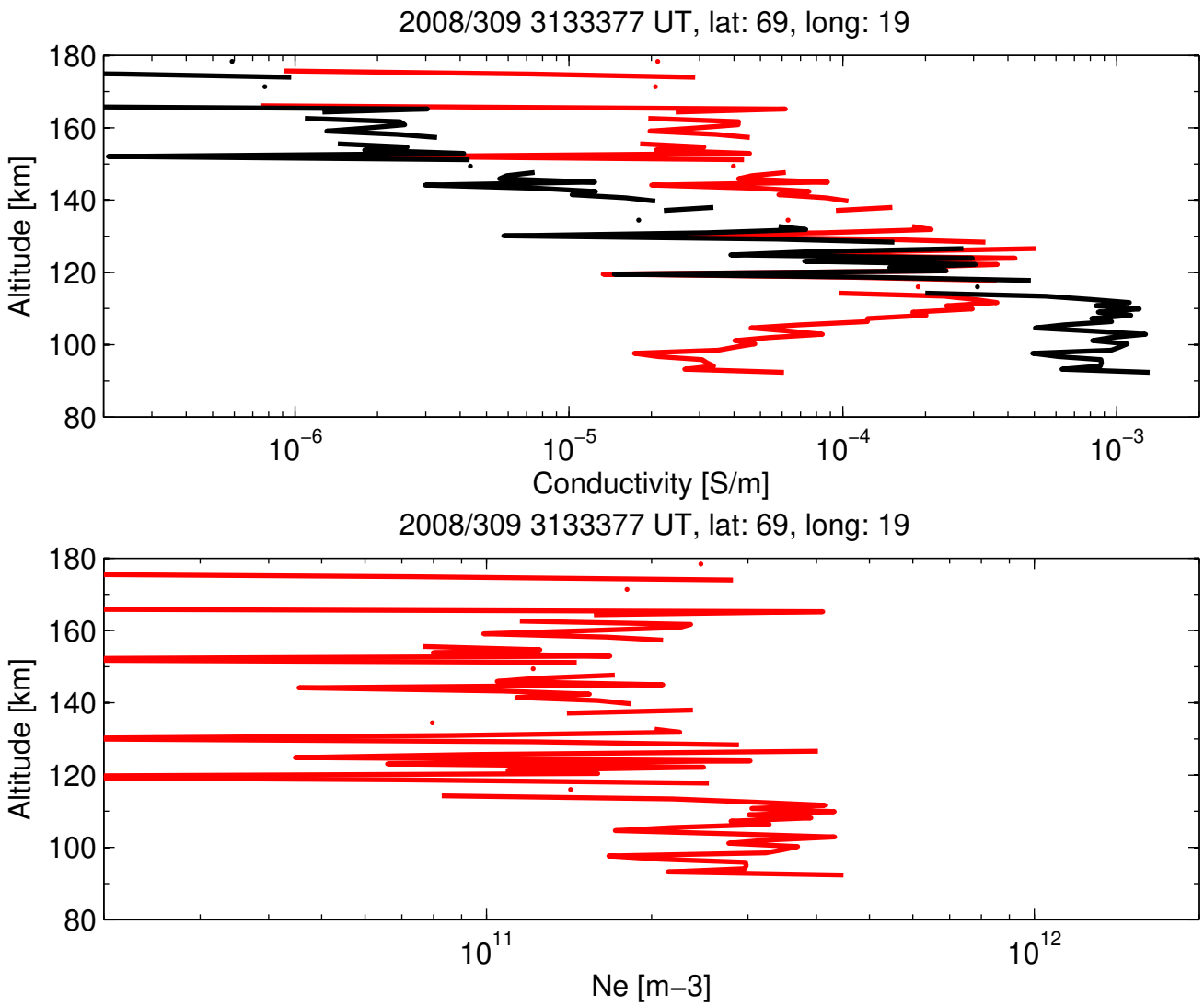
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Conductivity [S/m]
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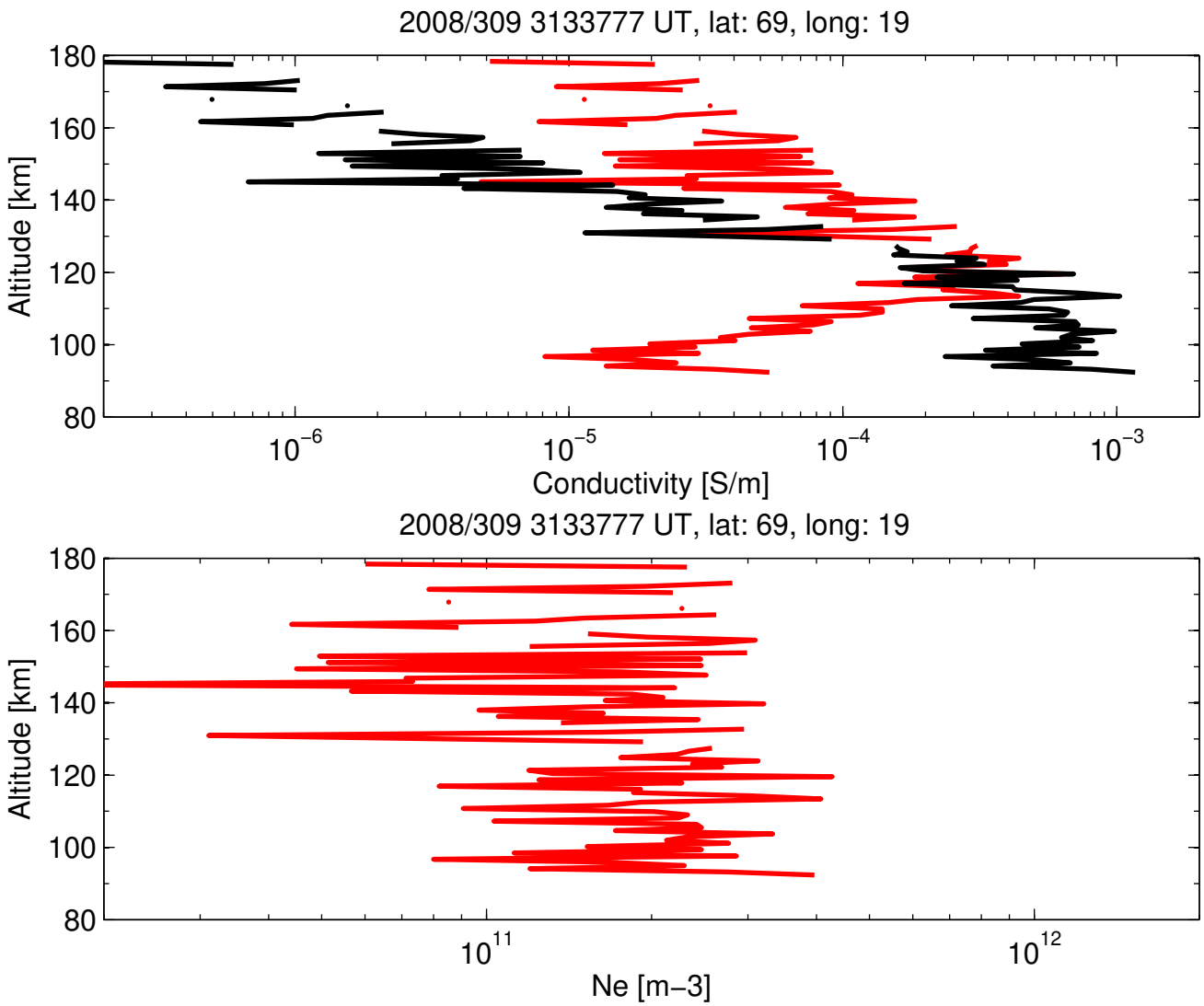
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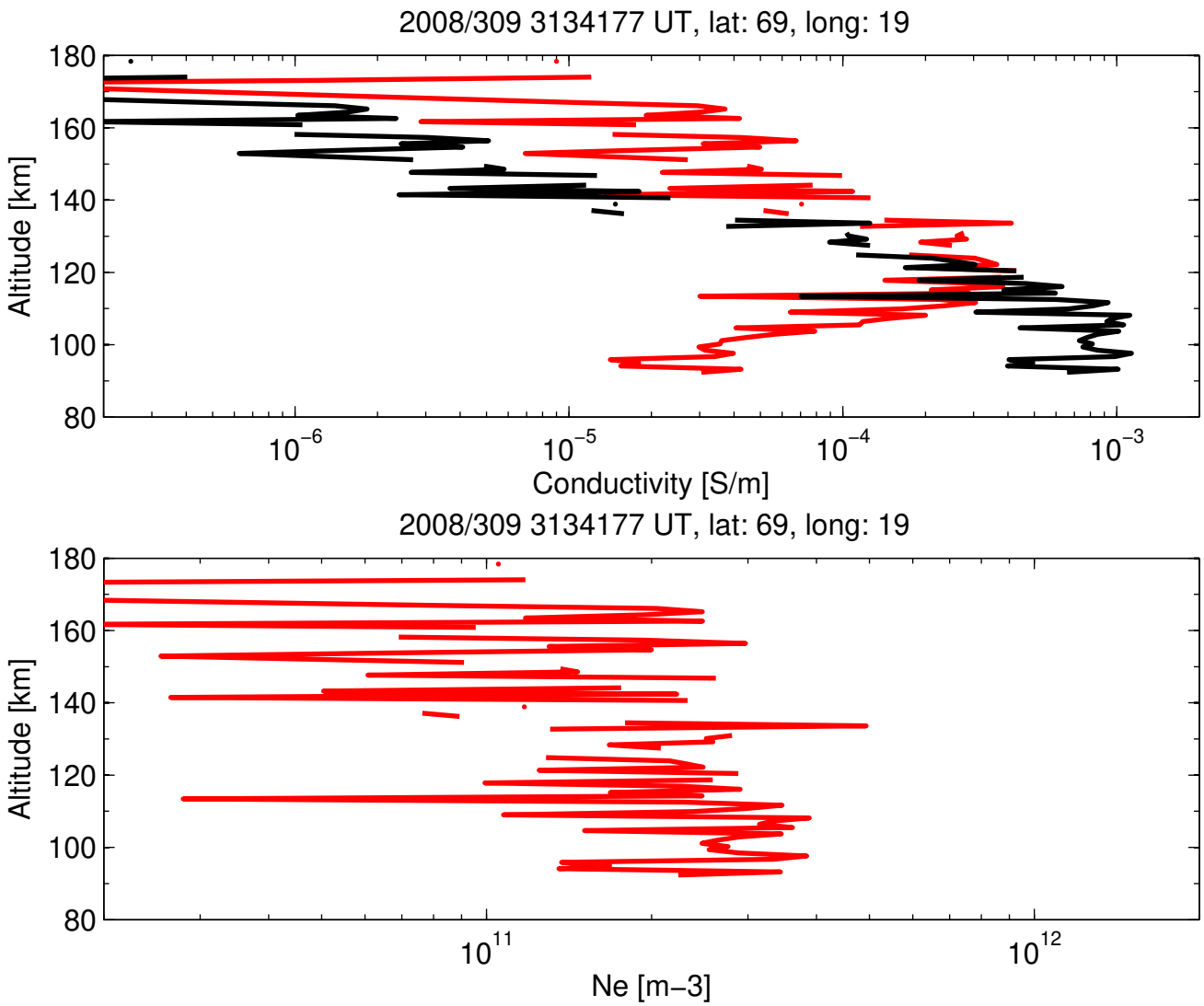
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Conductivity [S/m]
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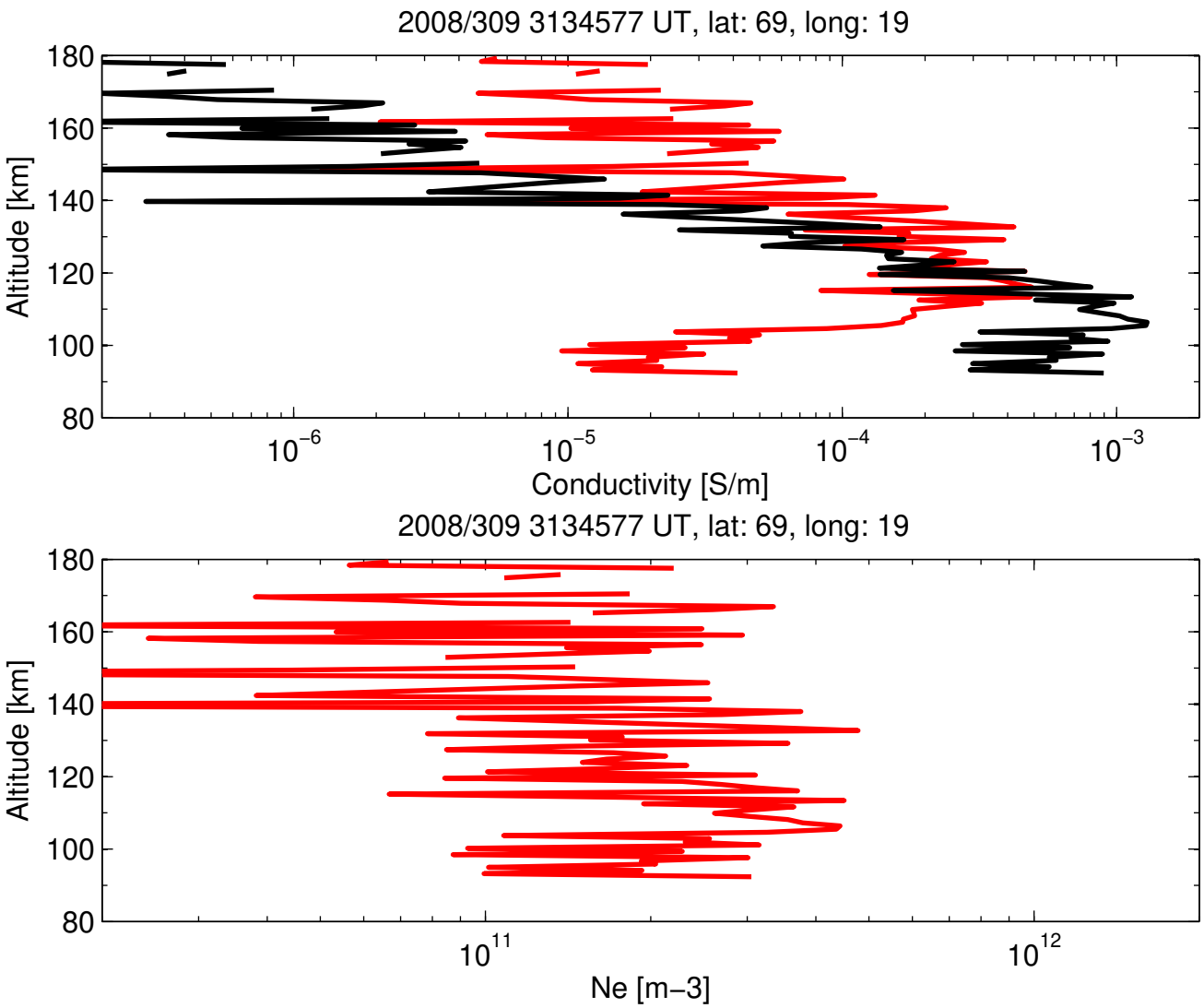
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Conductivity [S/m]
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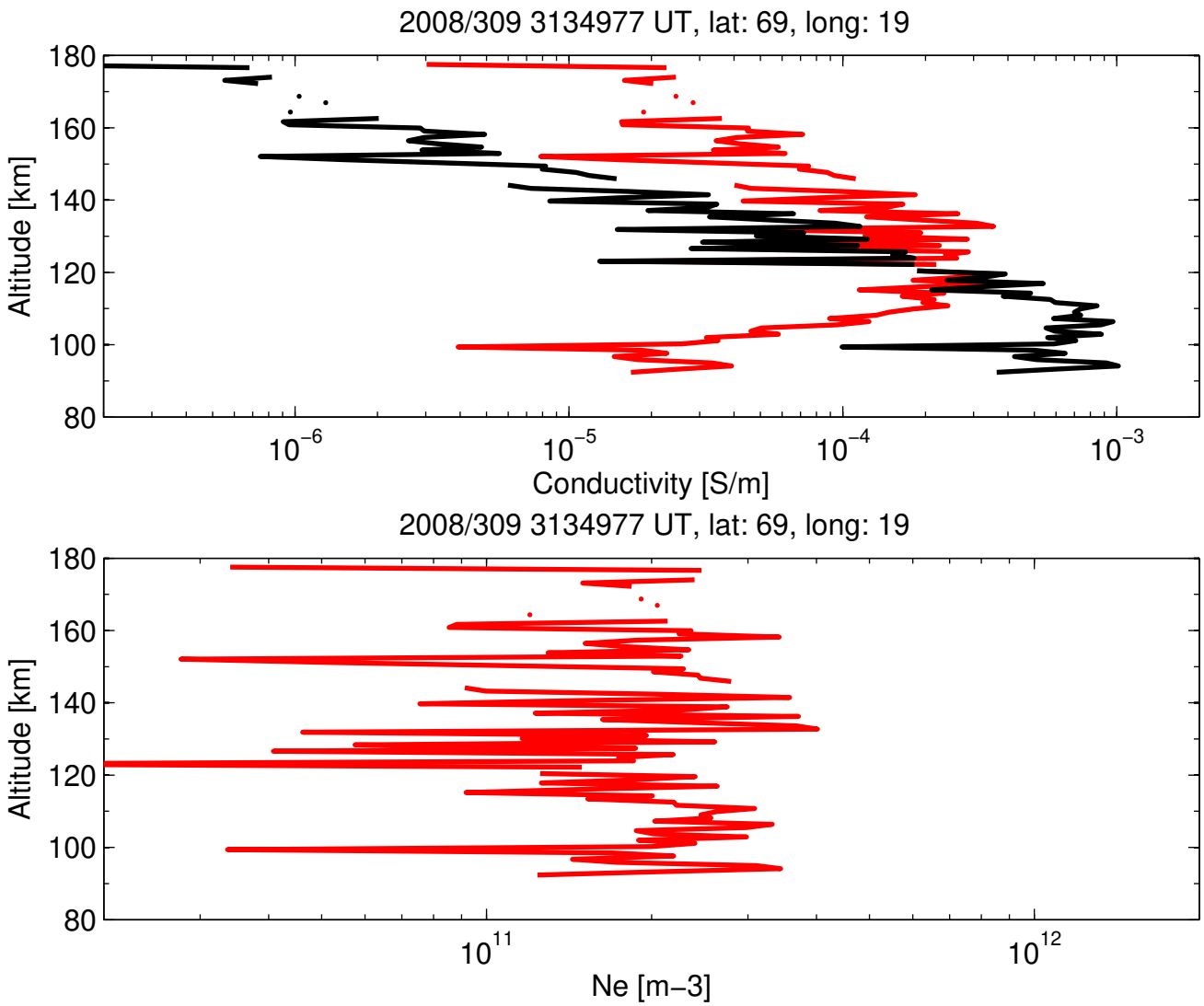
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Conductivity [S/m]
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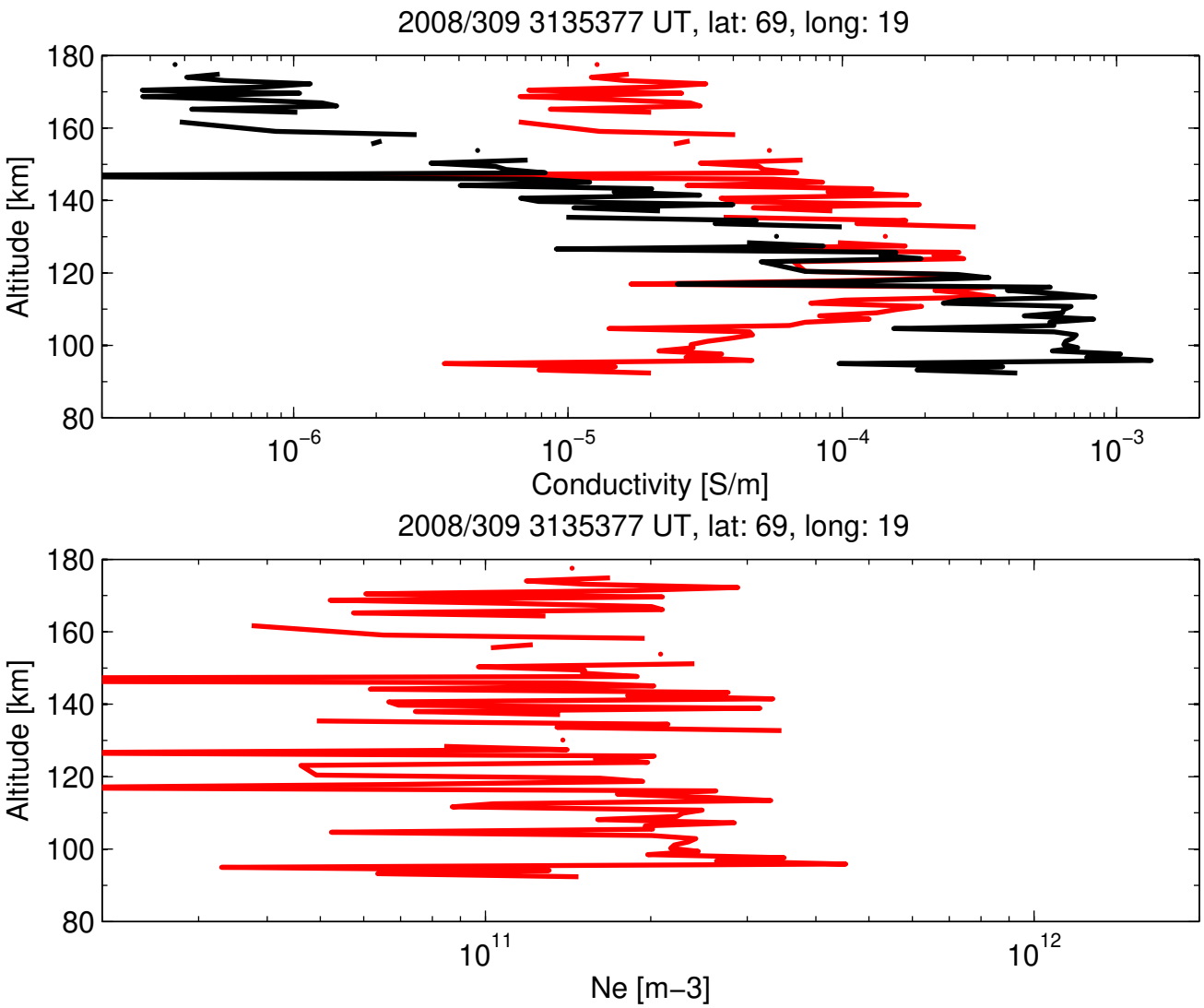
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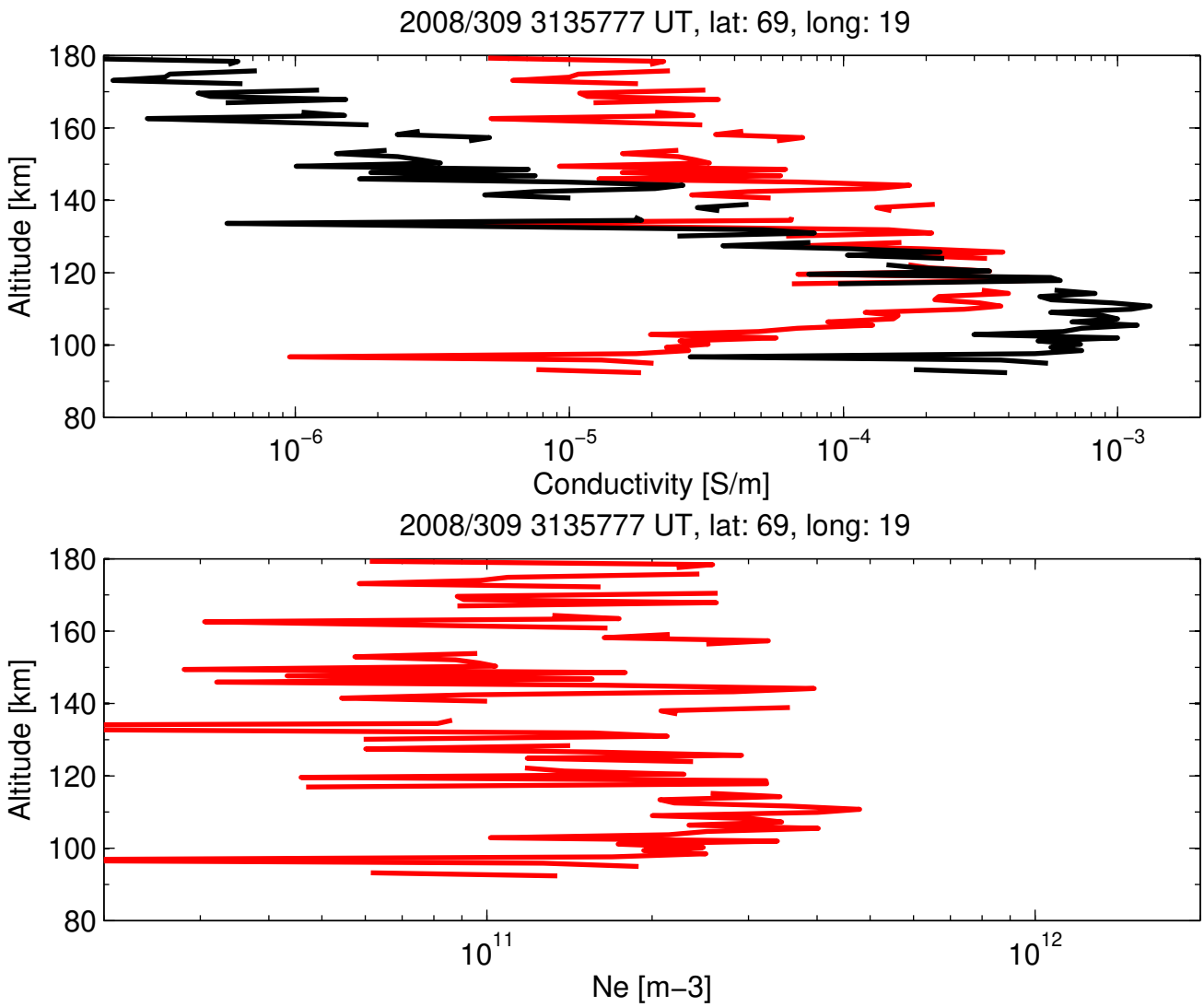
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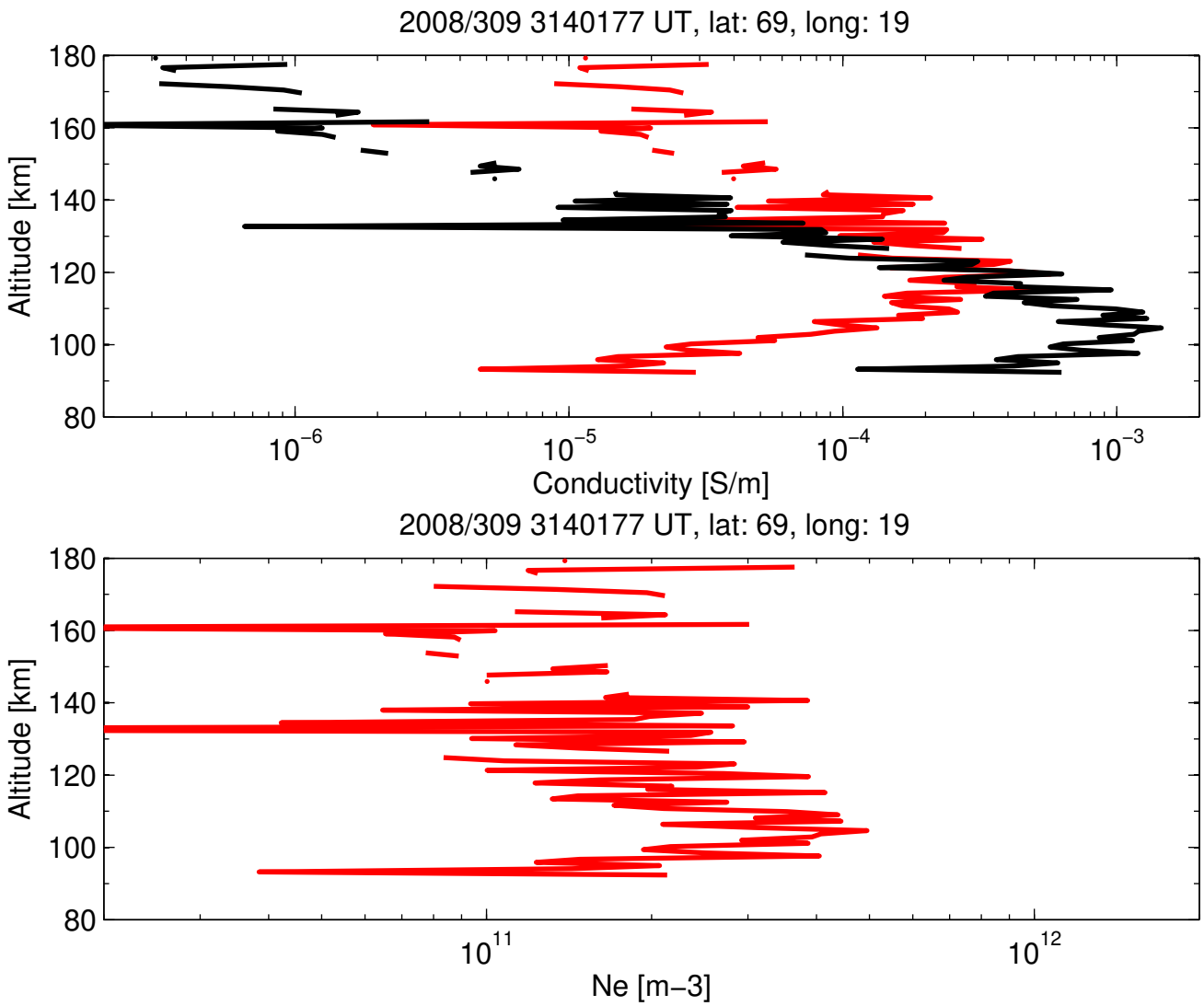
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Altitude [km]
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Conductivity [S/m]
2008/309 3140177 UT, lat: 69, long: 19
Altitude [km]
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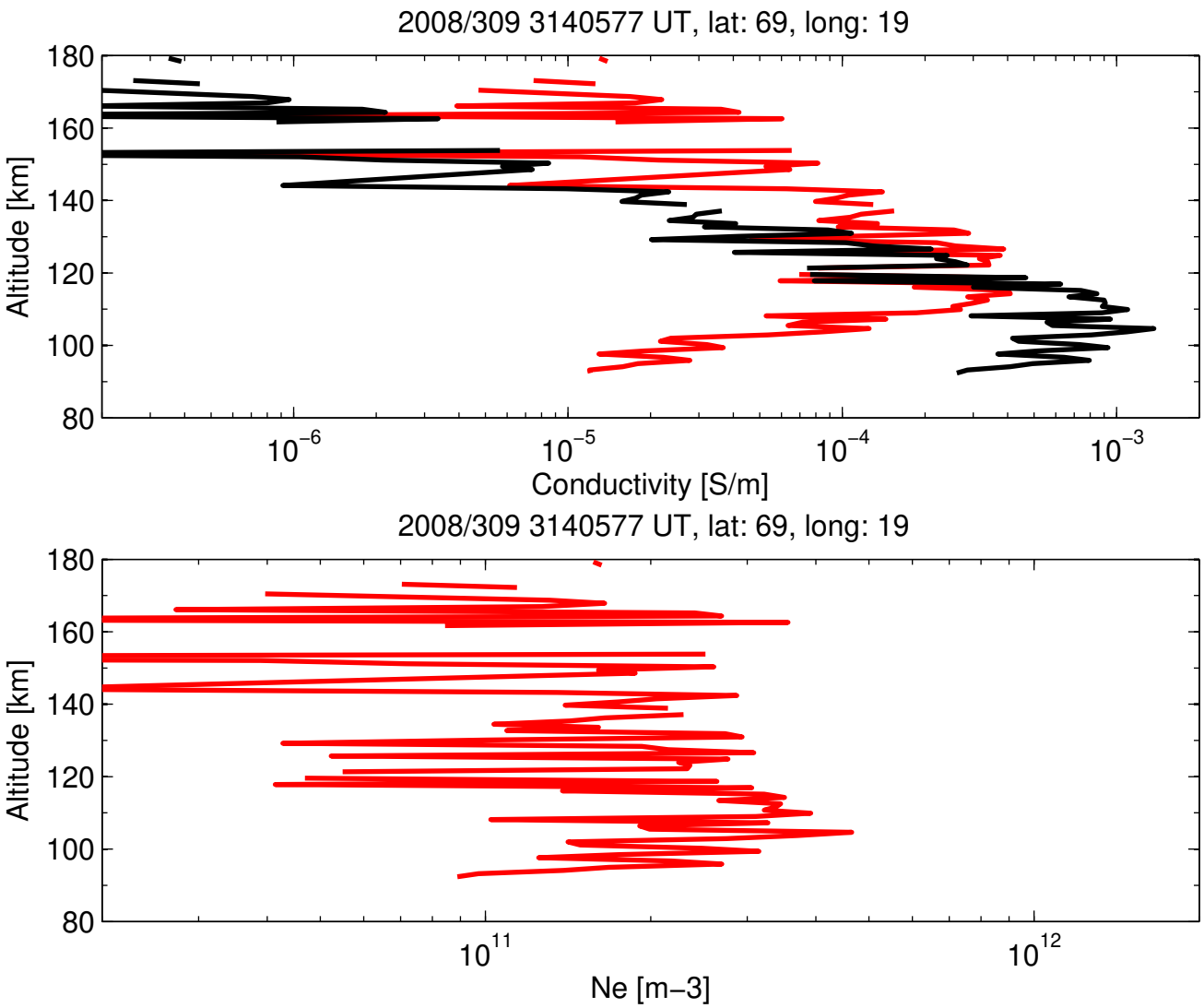
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Altitude [km]
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Conductivity [S/m]
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Altitude [km]
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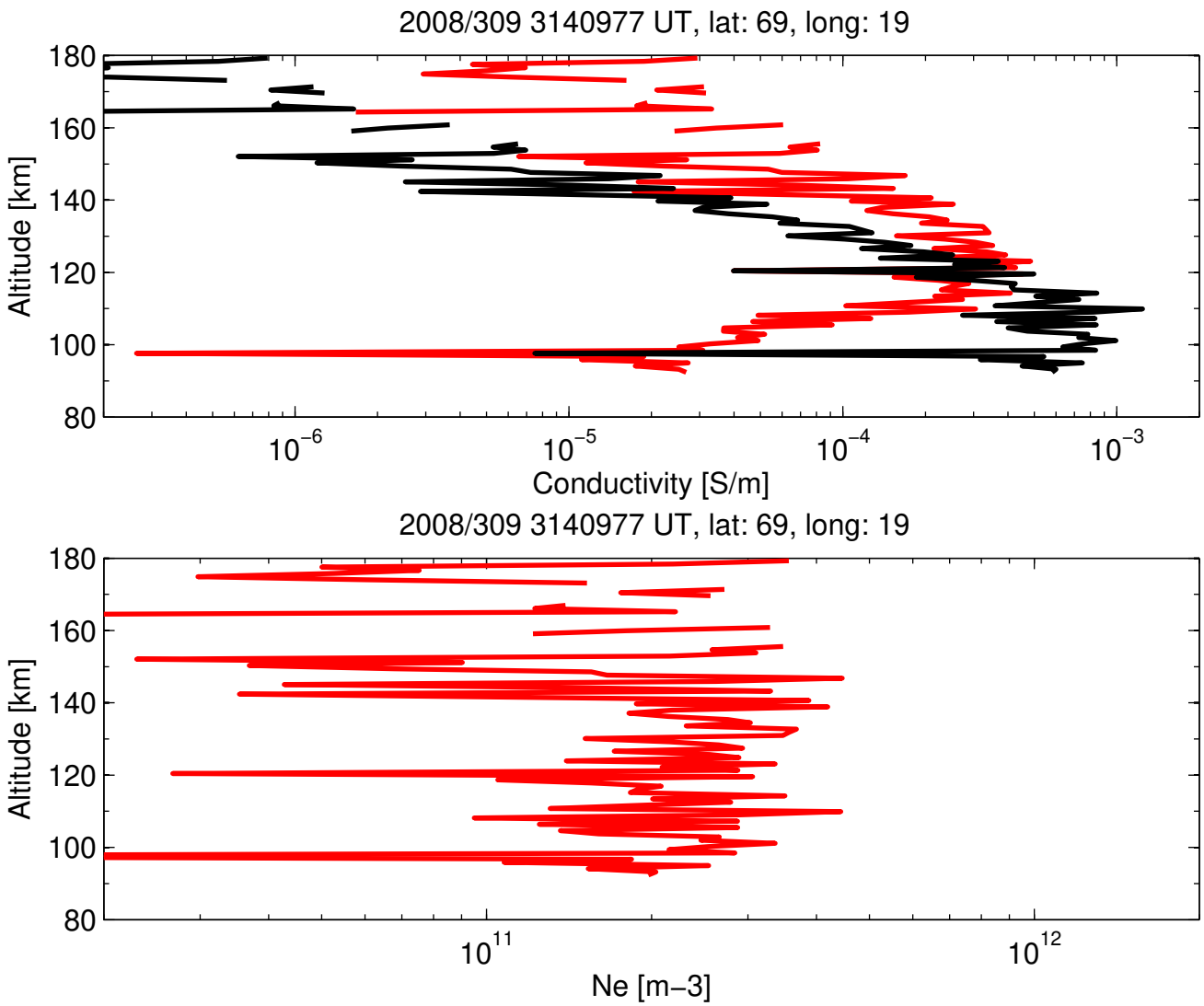
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Altitude [km]
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Conductivity [S/m]
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Altitude [km]
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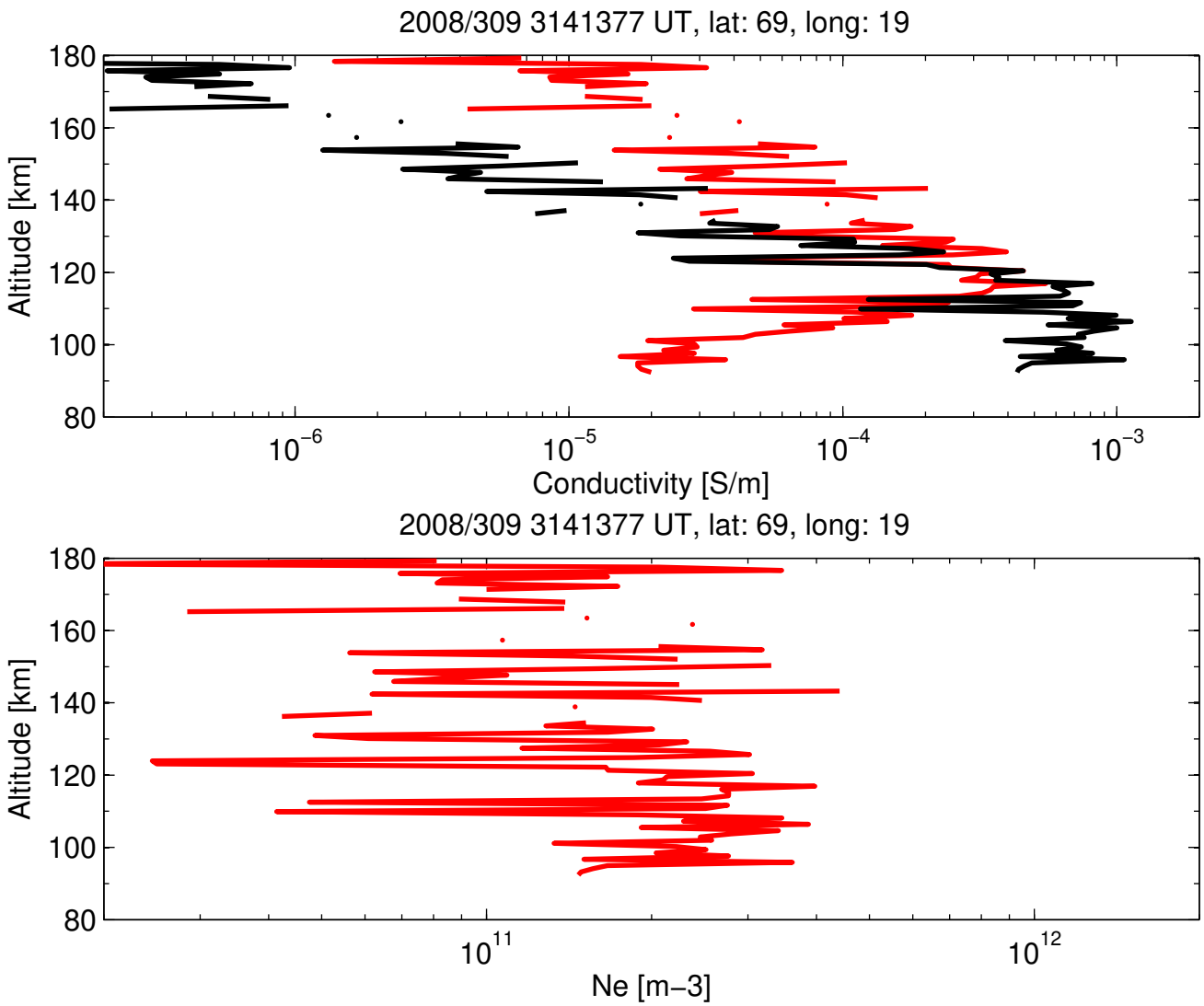
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Altitude [km]
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Conductivity [S/m]
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Altitude [km]
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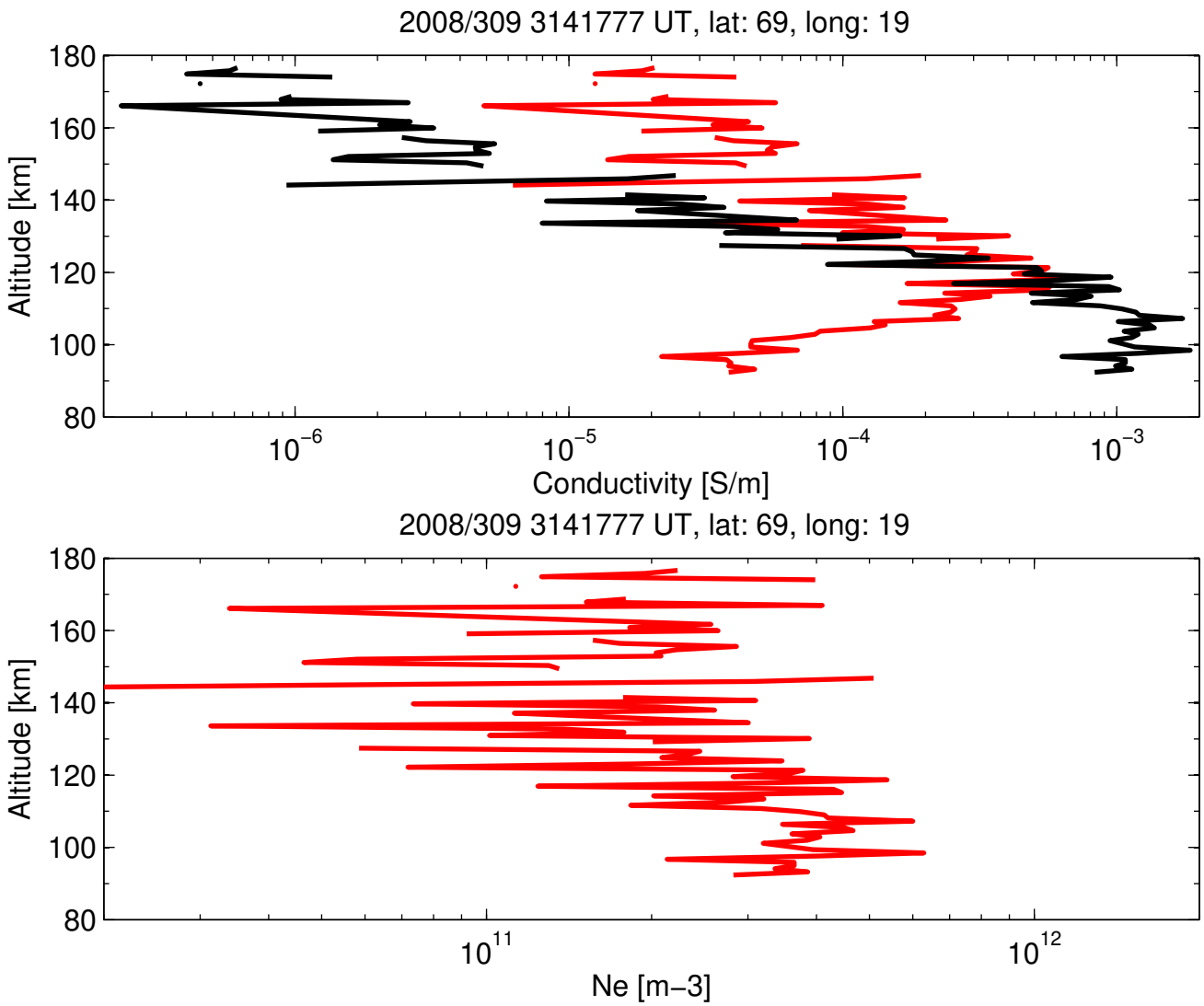
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Altitude [km]
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Conductivity [S/m]
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Altitude [km]
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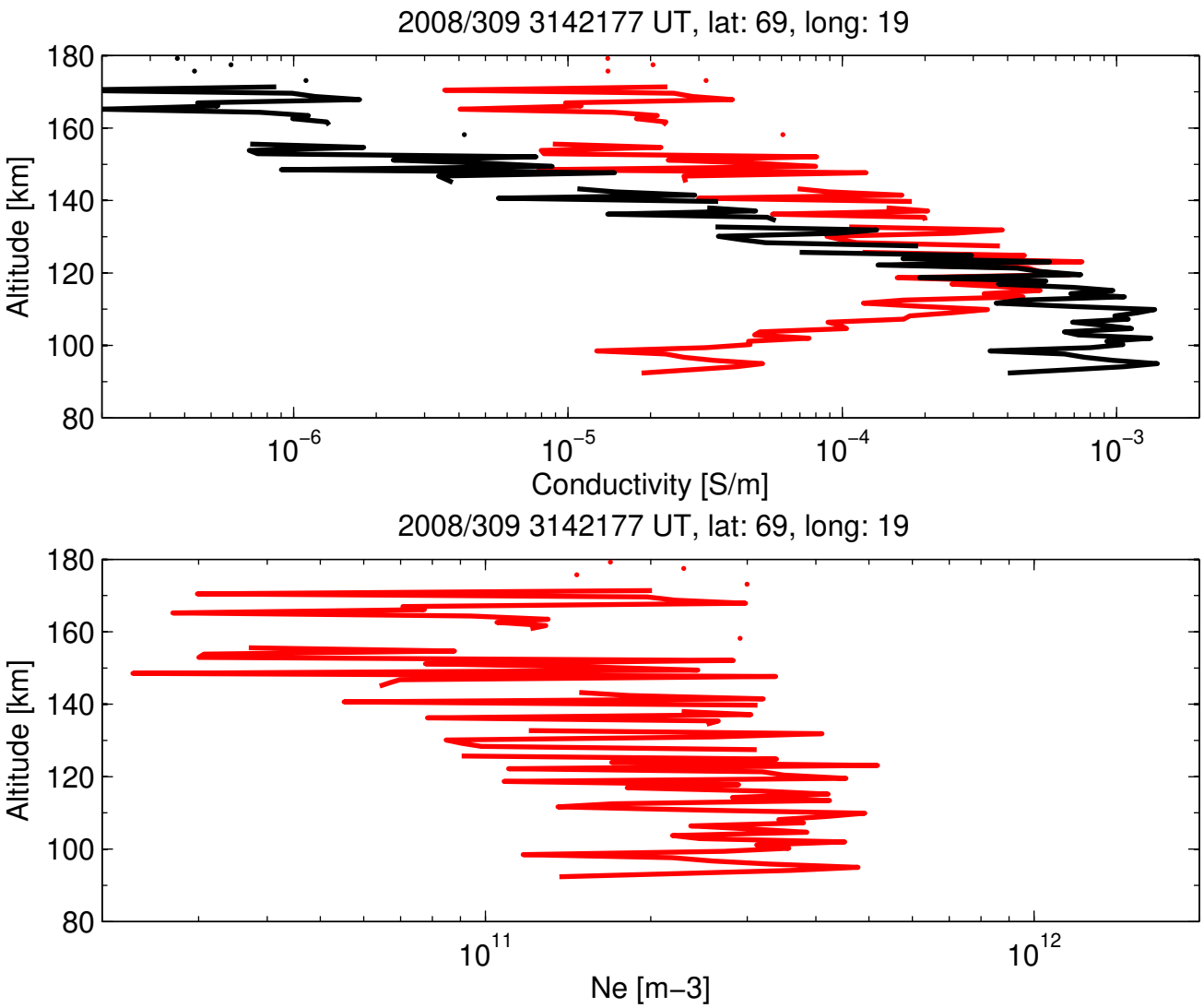
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Altitude [km]
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Conductivity [S/m]
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Altitude [km]
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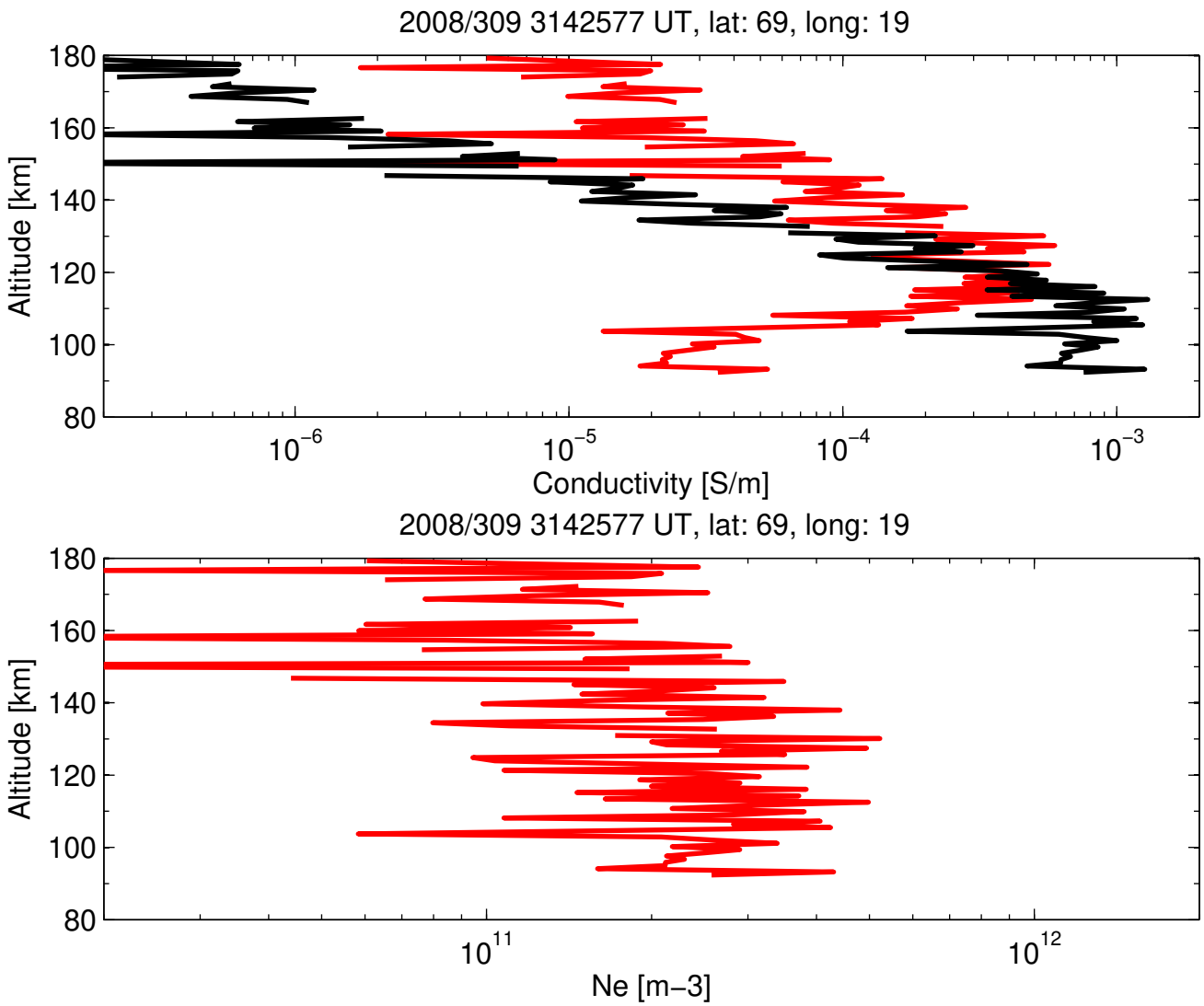
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Altitude [km]
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Conductivity [S/m]
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Altitude [km]
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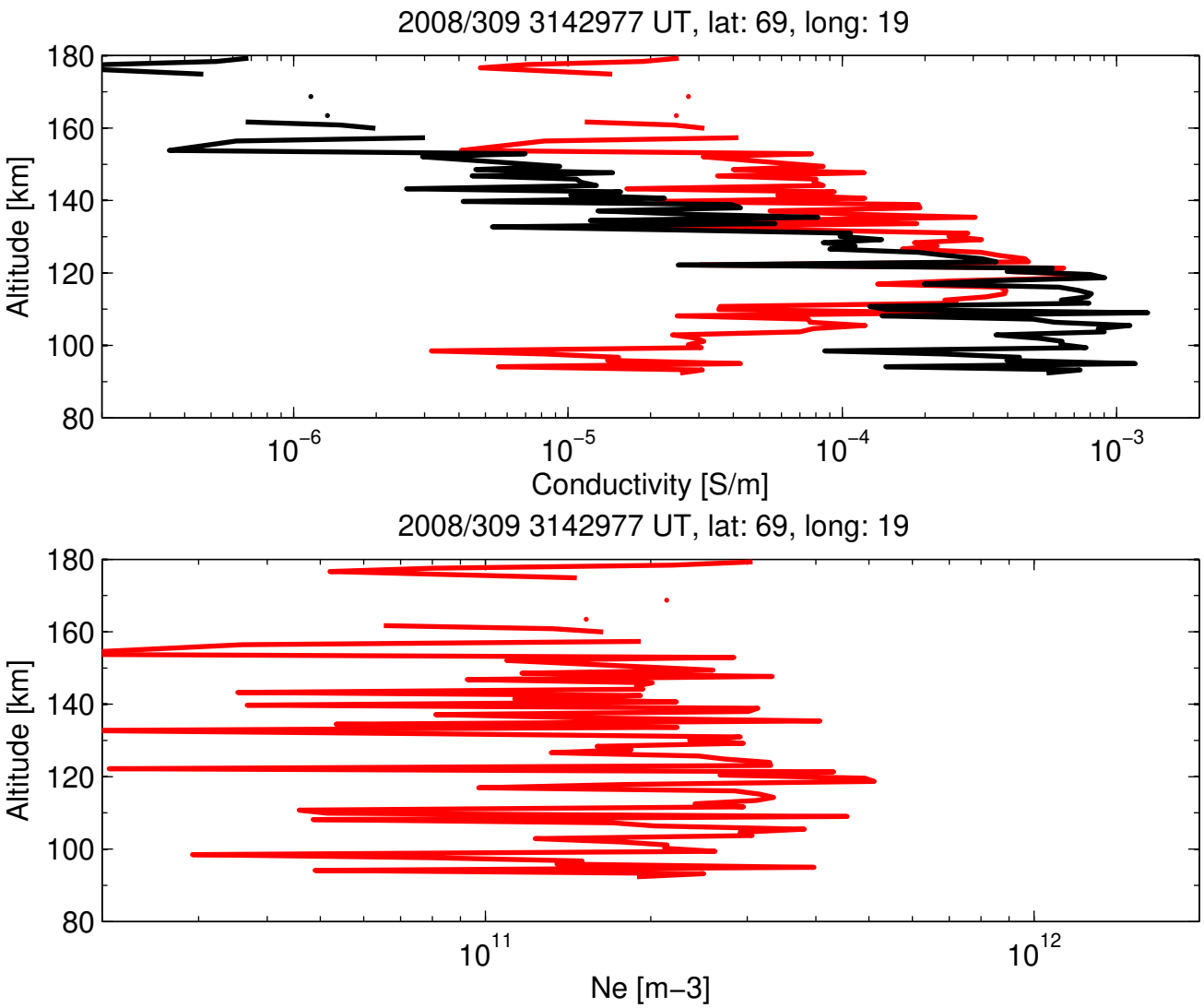
Ne [m−3]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Altitude [km]
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Conductivity [S/m]
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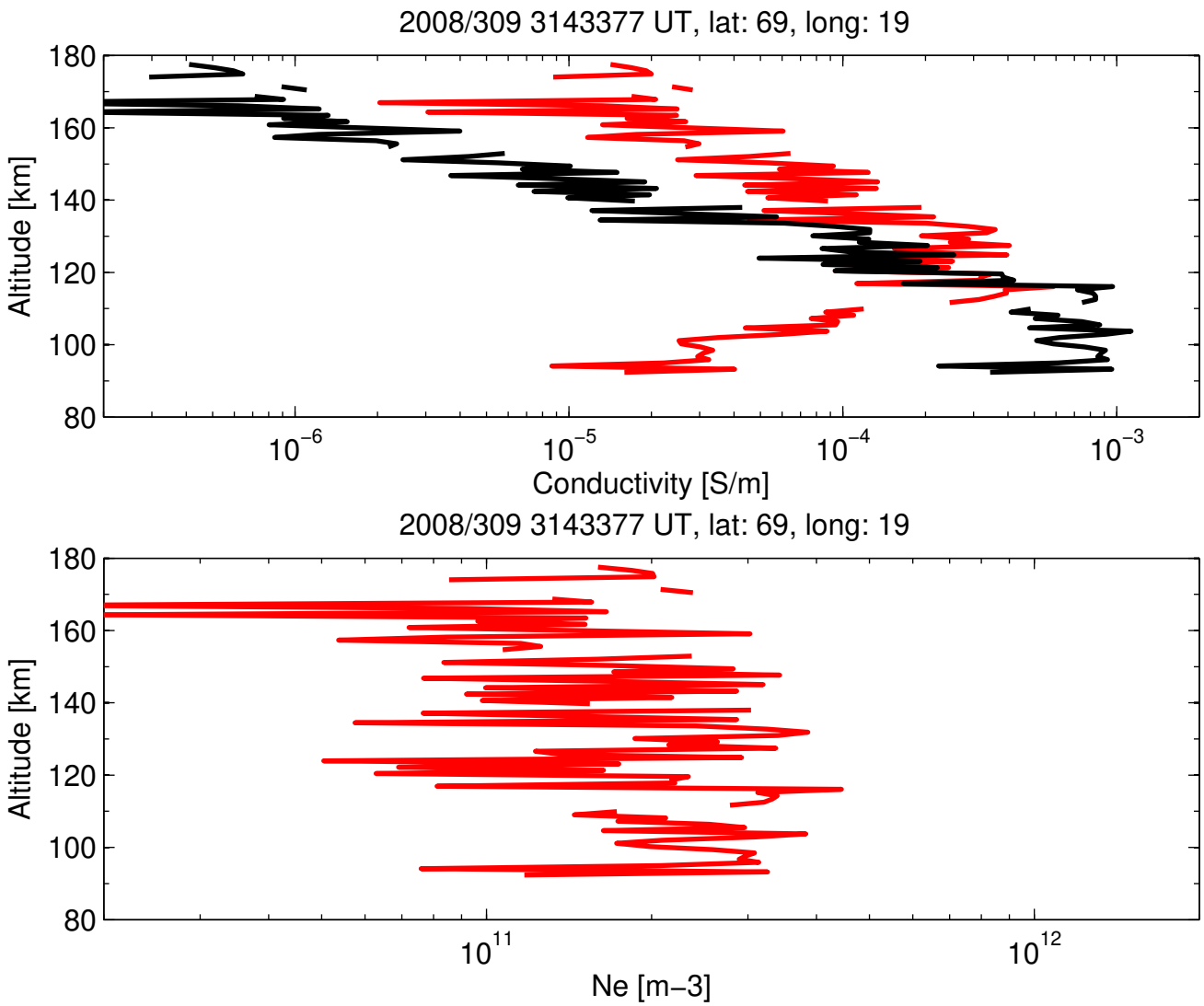
Ne [m−3]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Conductivity [S/m]
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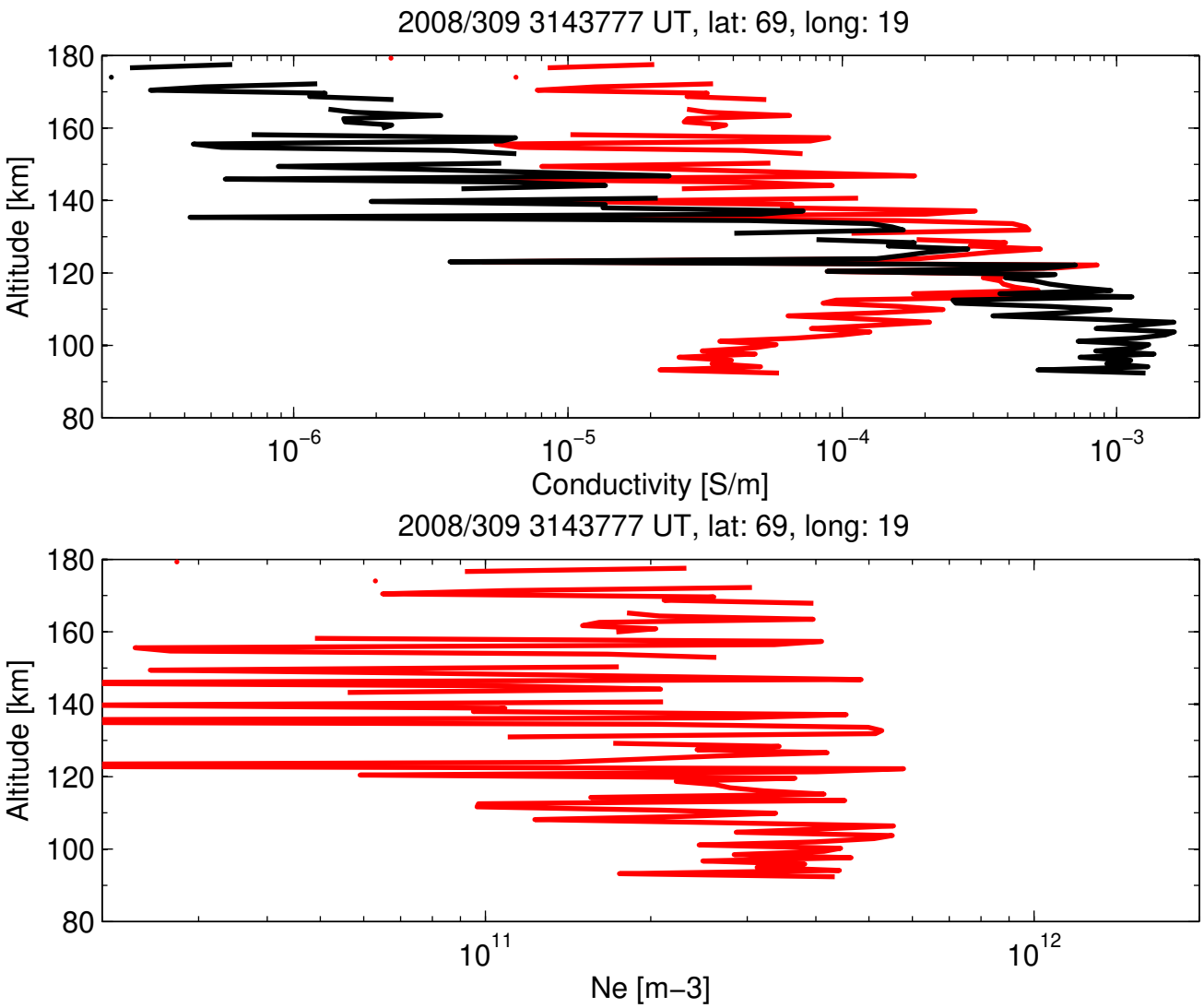
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Altitude [km]
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Conductivity [S/m]
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Altitude [km]
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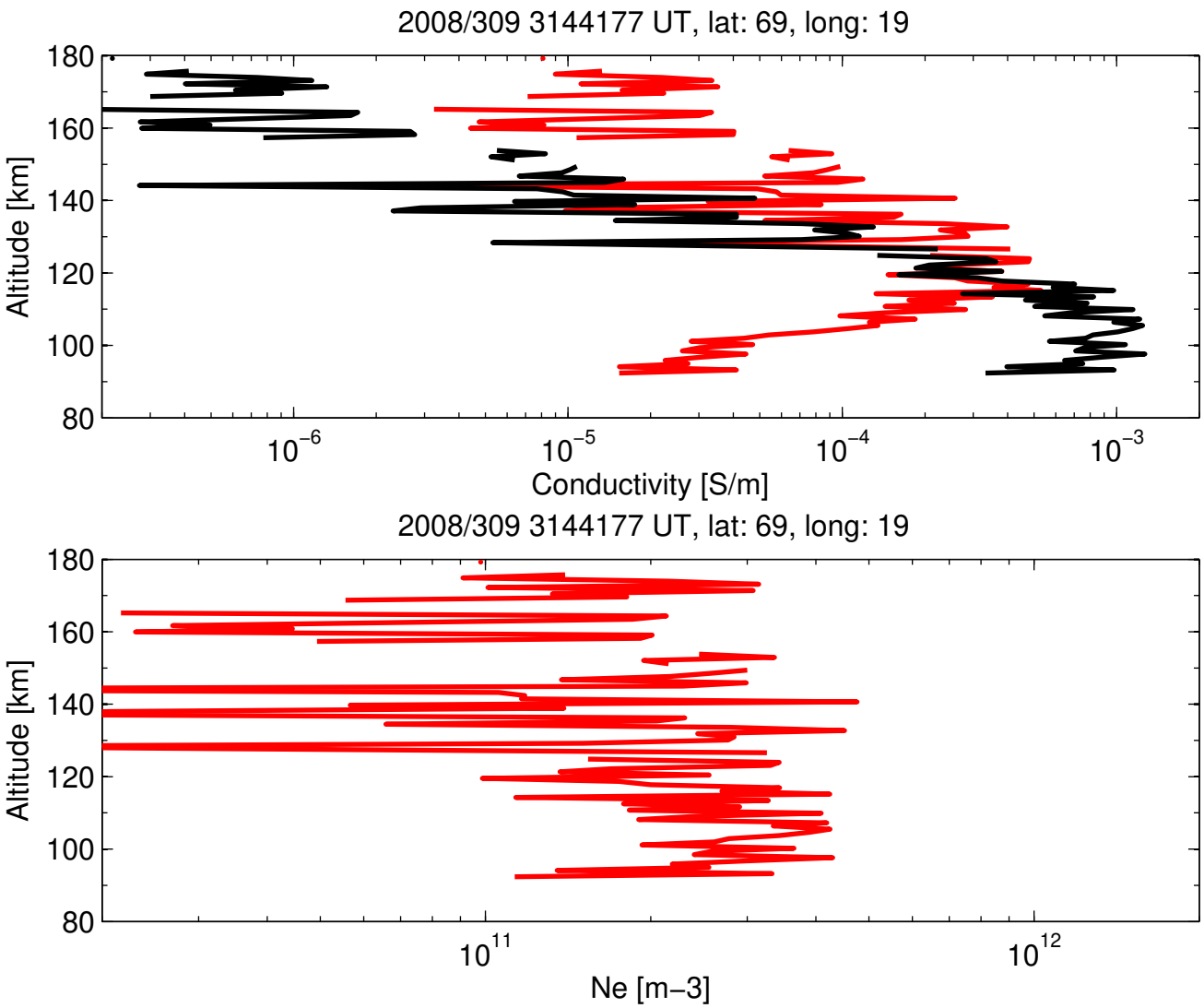
Ne [m−3]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Conductivity [S/m]
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Altitude [km]
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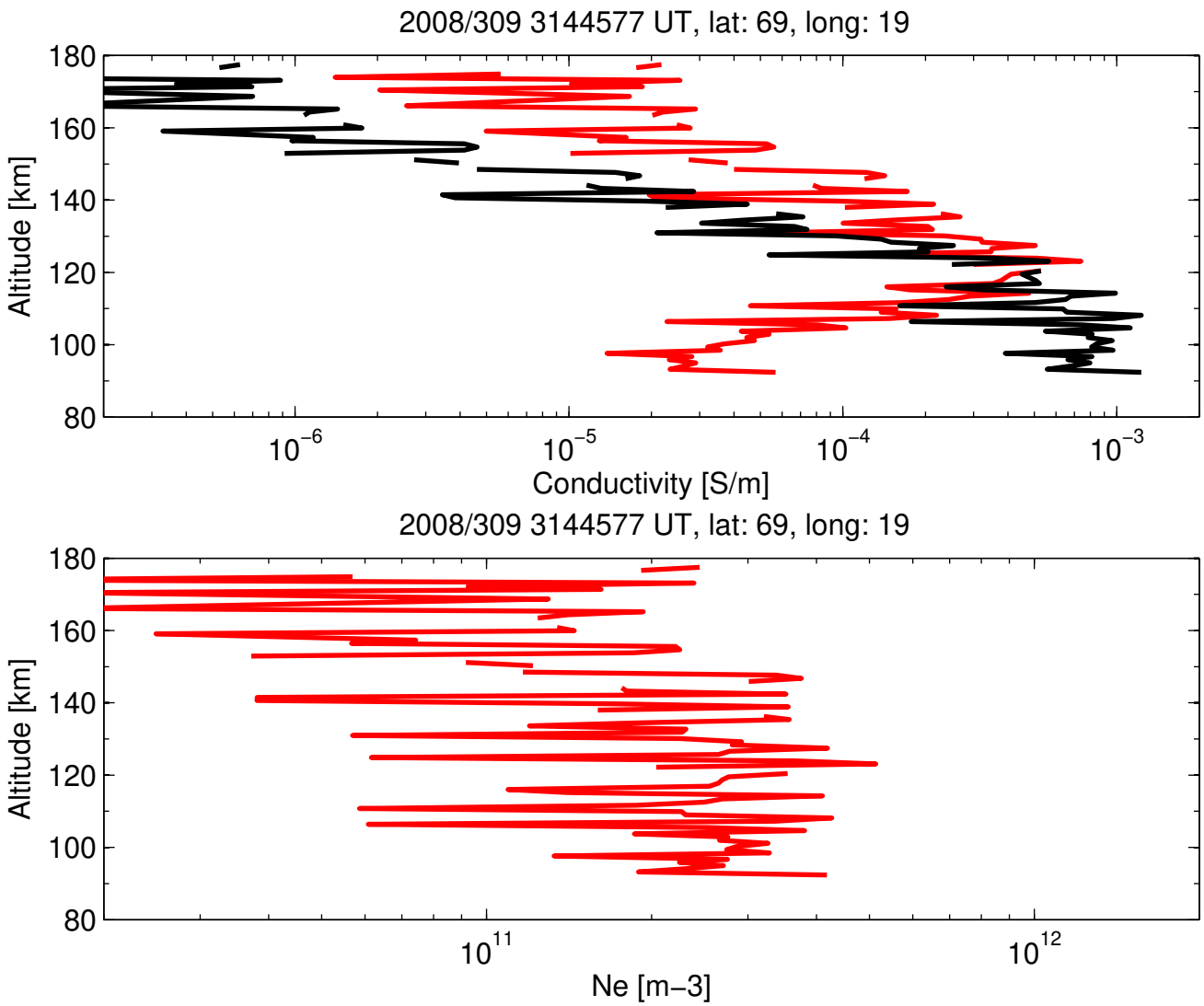
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Altitude [km]
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Conductivity [S/m]
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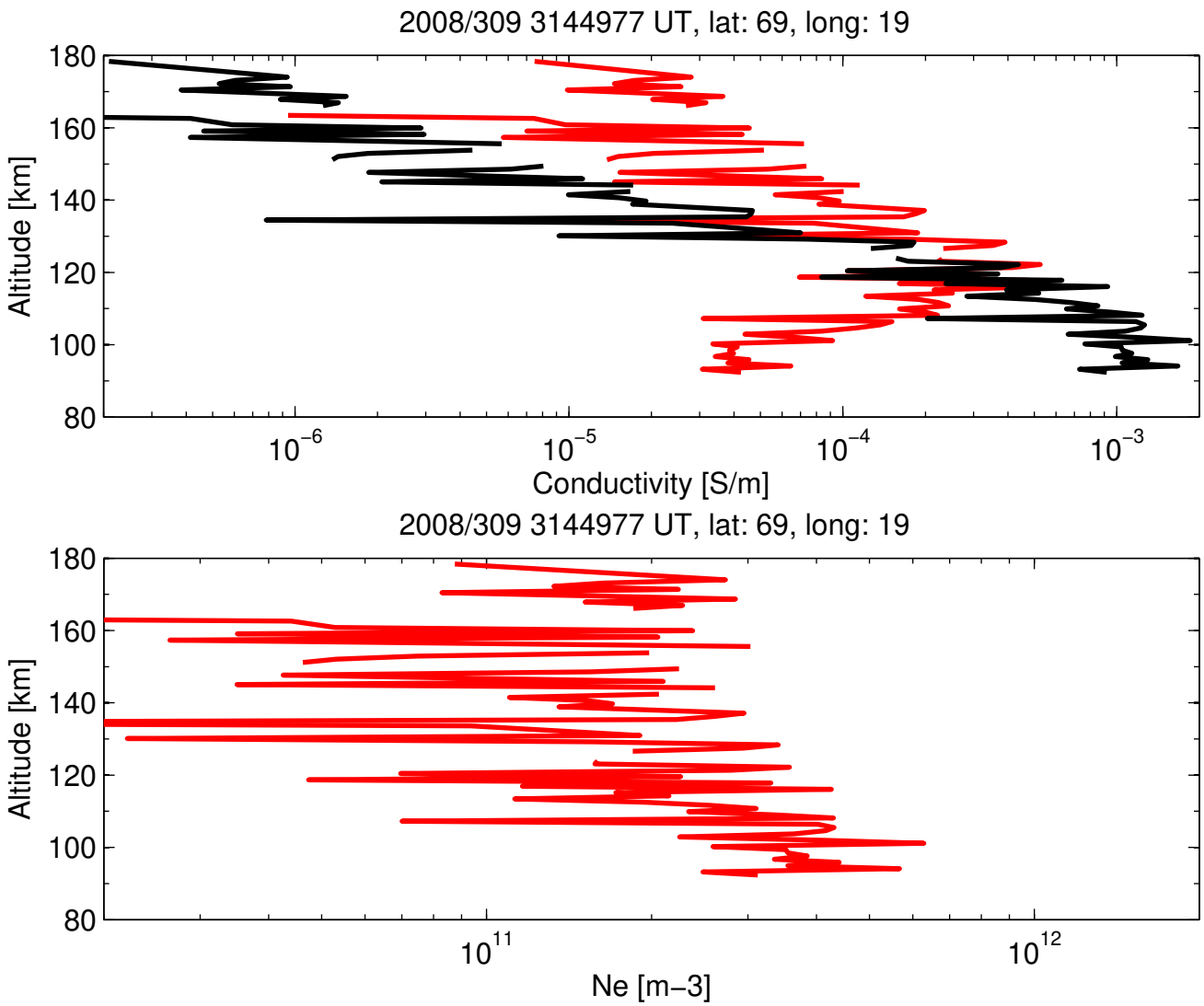
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Conductivity [S/m]
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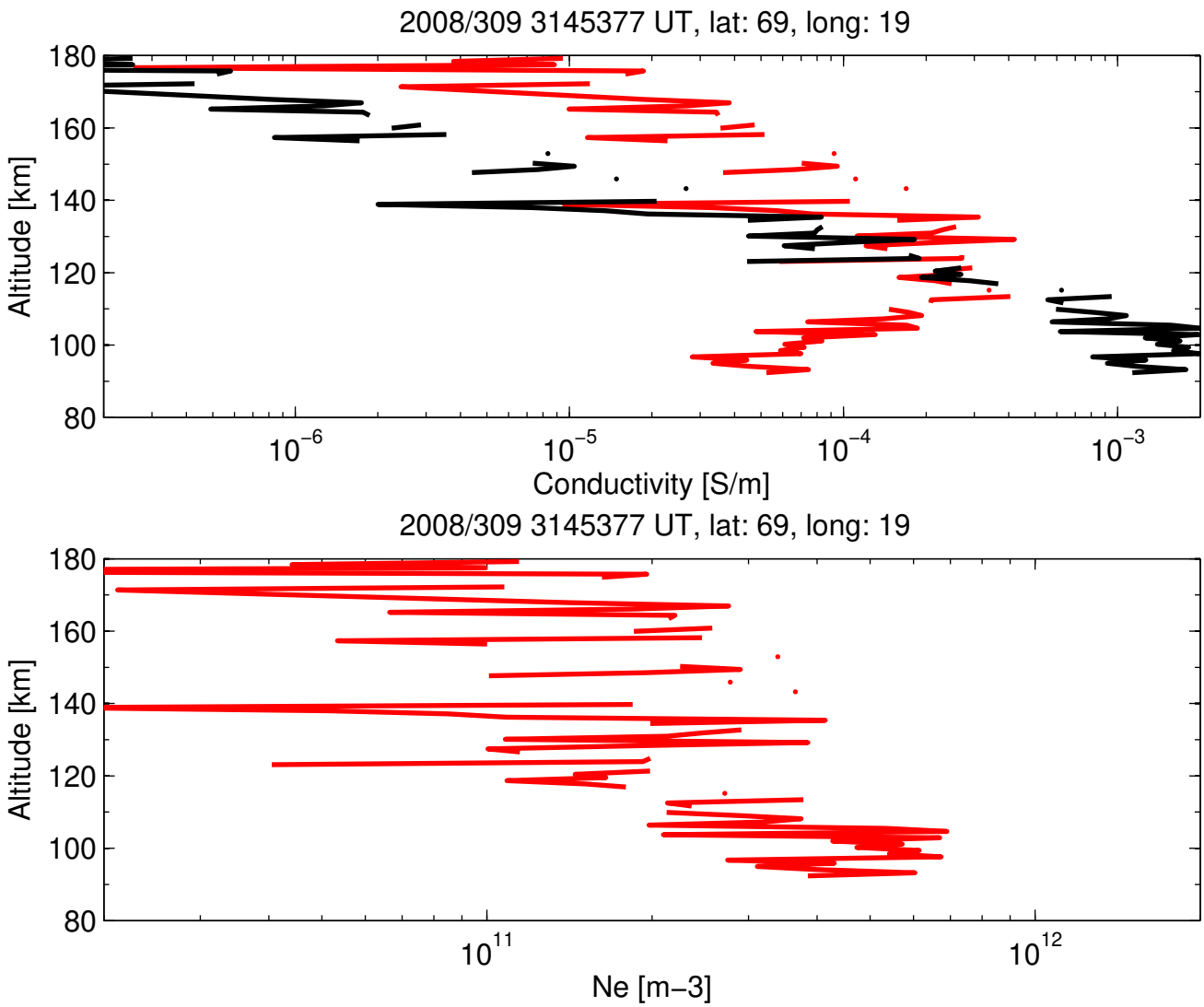
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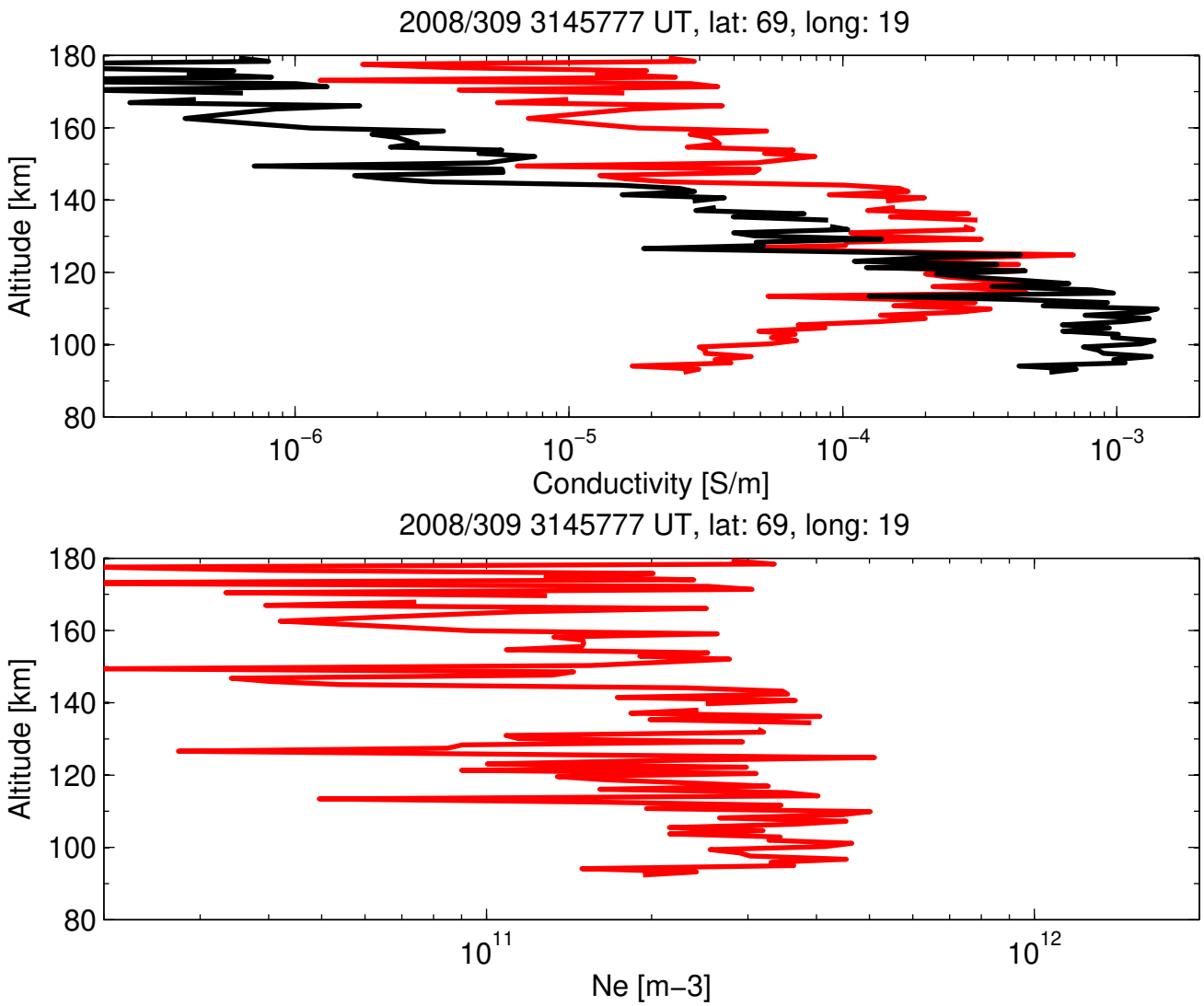
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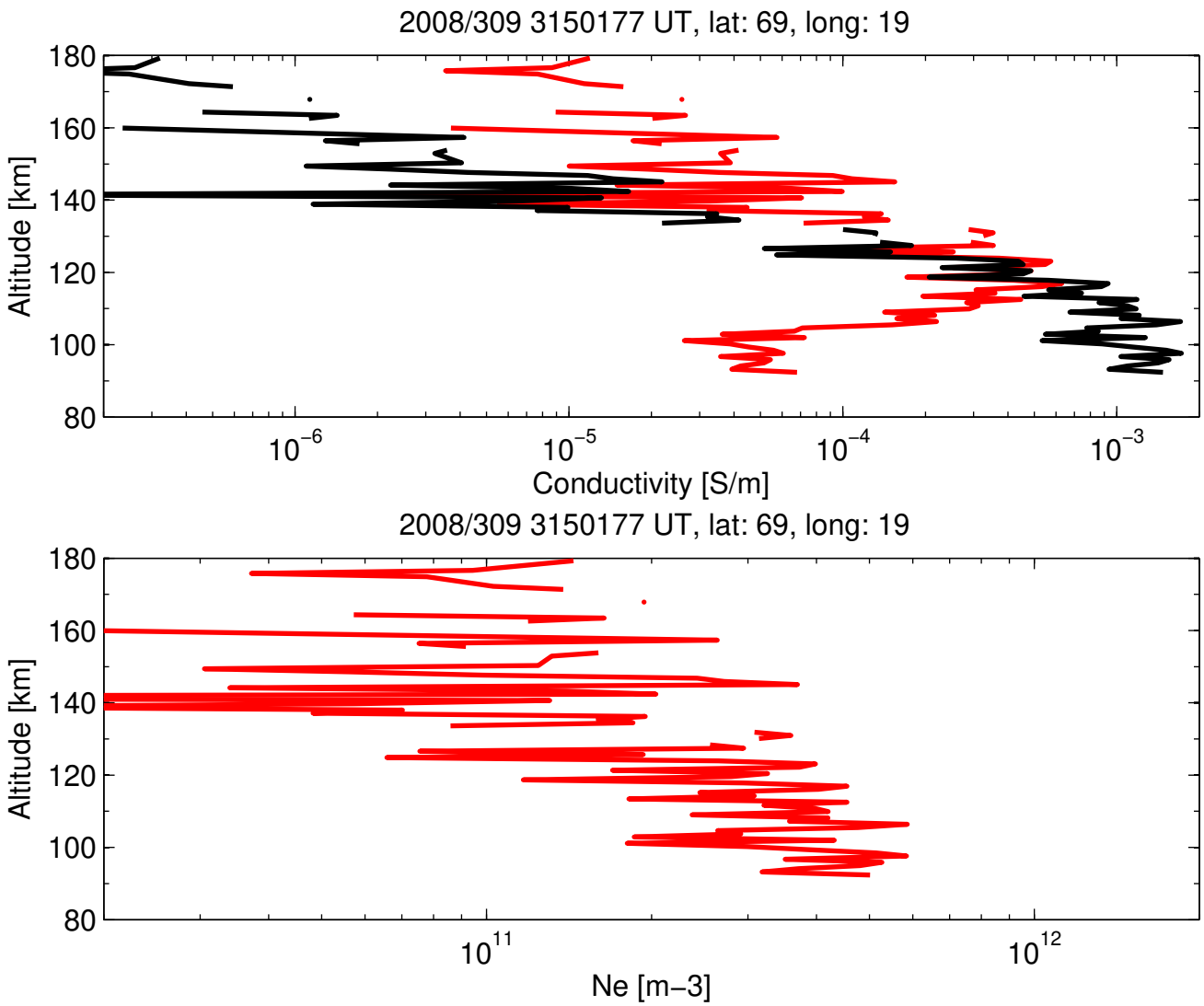
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Conductivity [S/m]
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Altitude [km]
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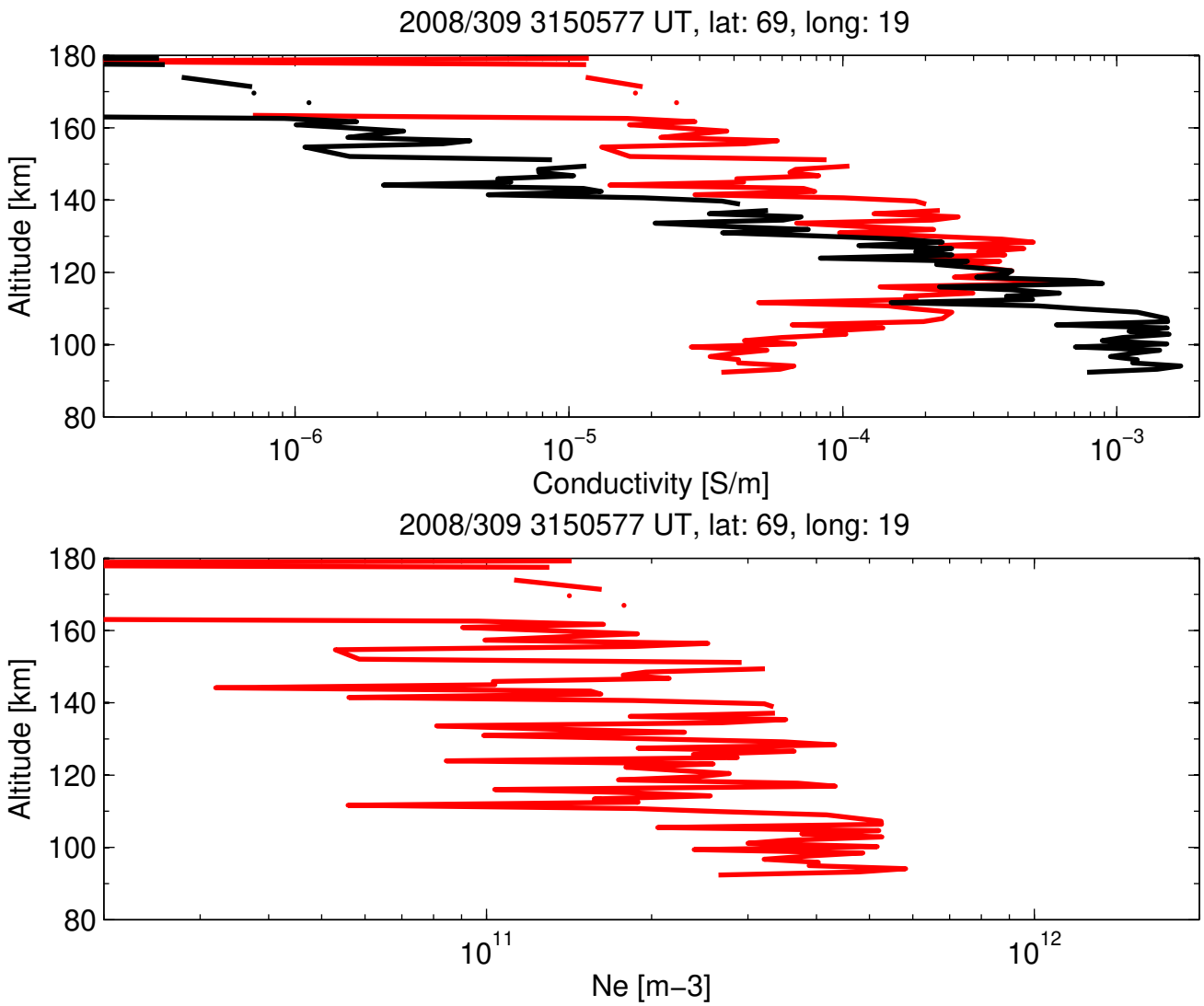
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Altitude [km]
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Conductivity [S/m]
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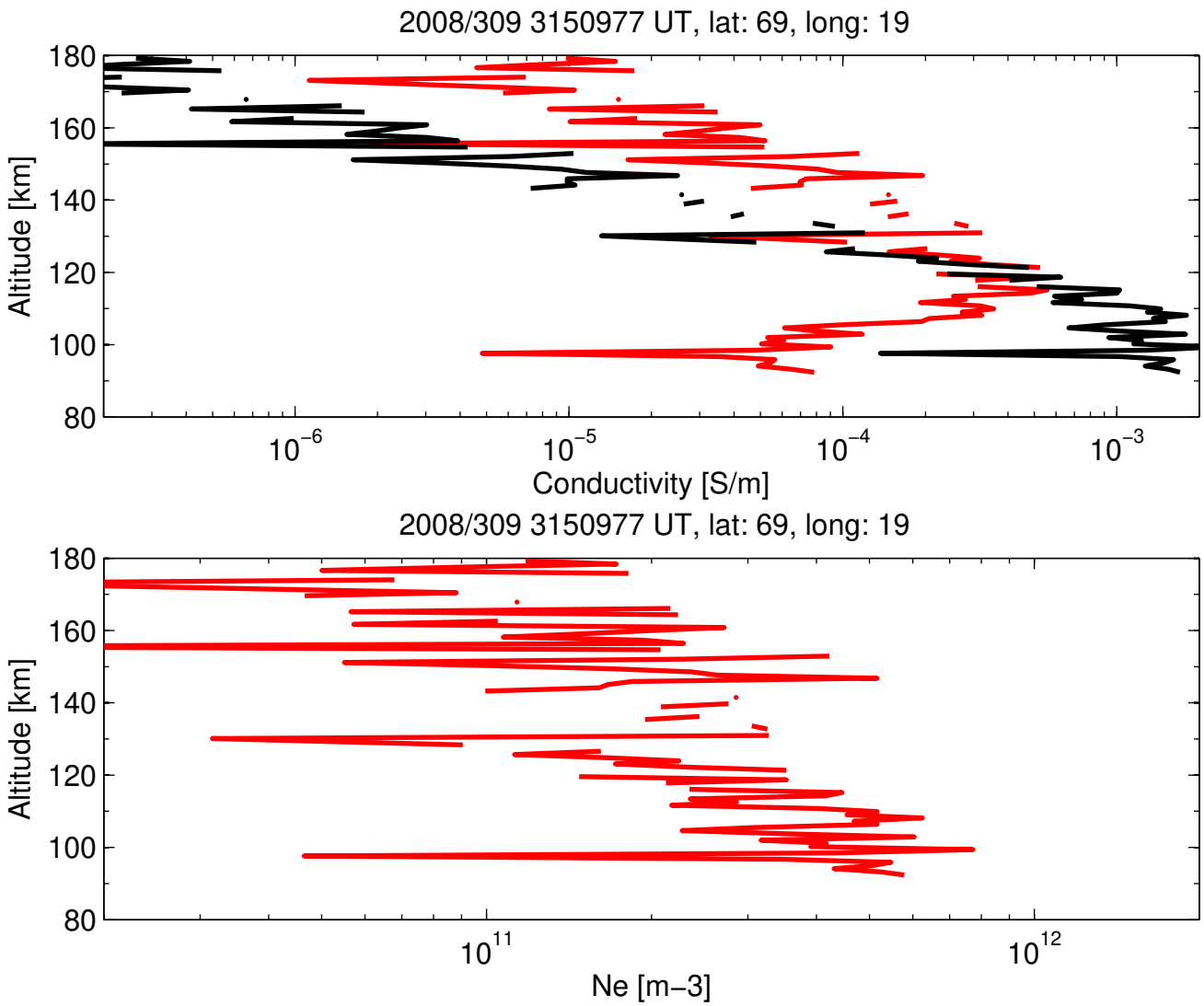
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Conductivity [S/m]
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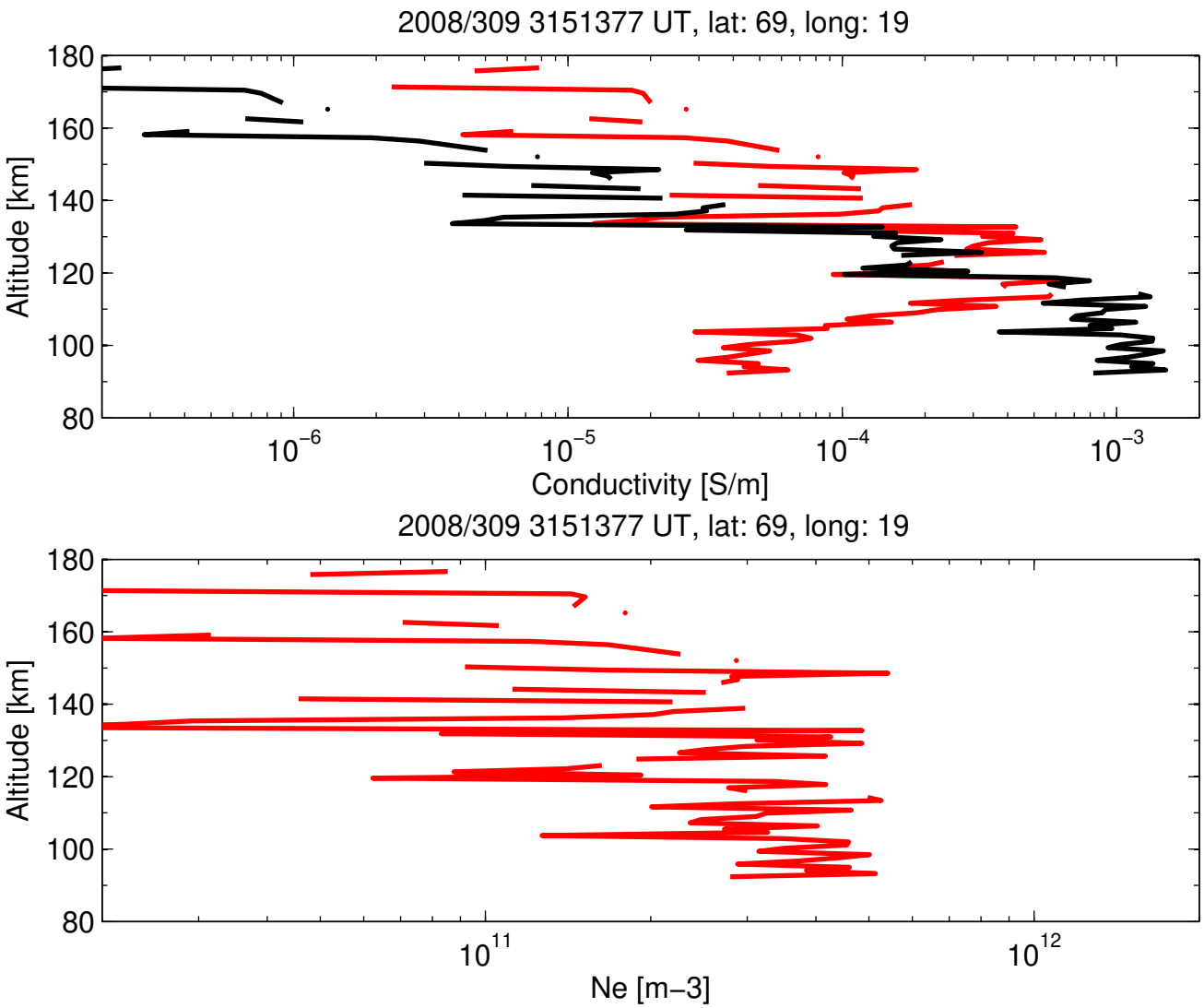
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Altitude [km]
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Conductivity [S/m]
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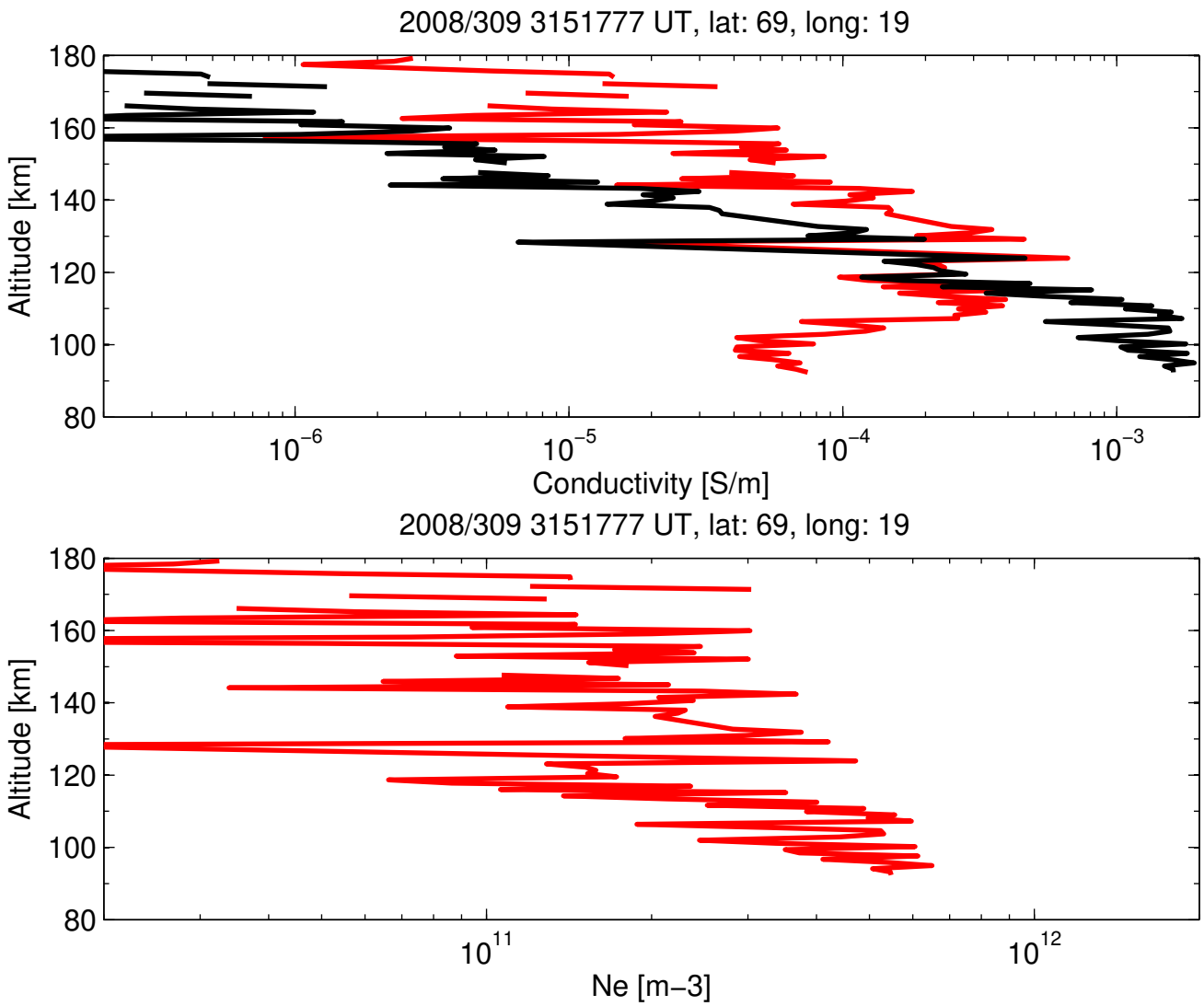
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Altitude [km]
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Conductivity [S/m]
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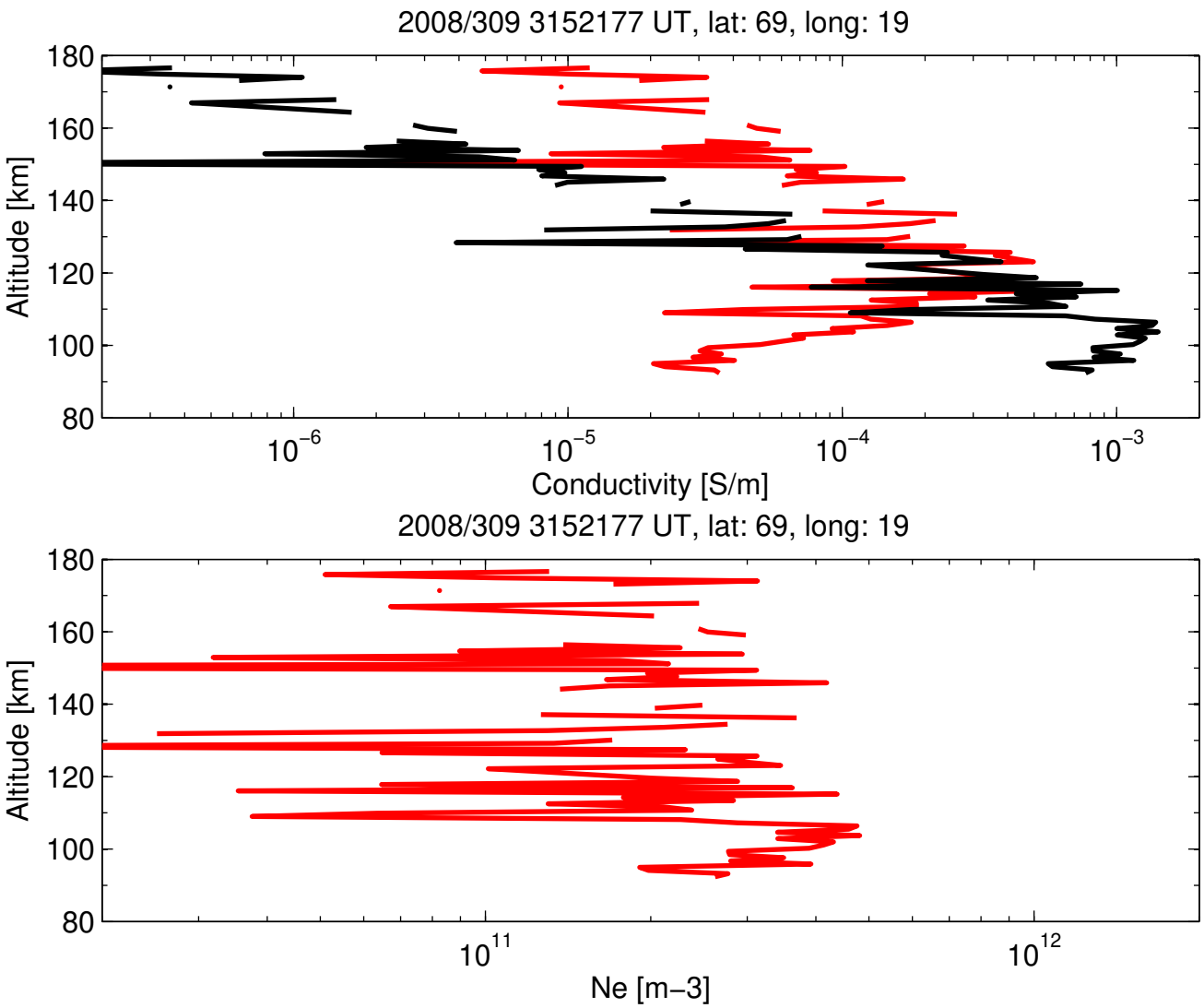
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Altitude [km]
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Conductivity [S/m]
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Altitude [km]
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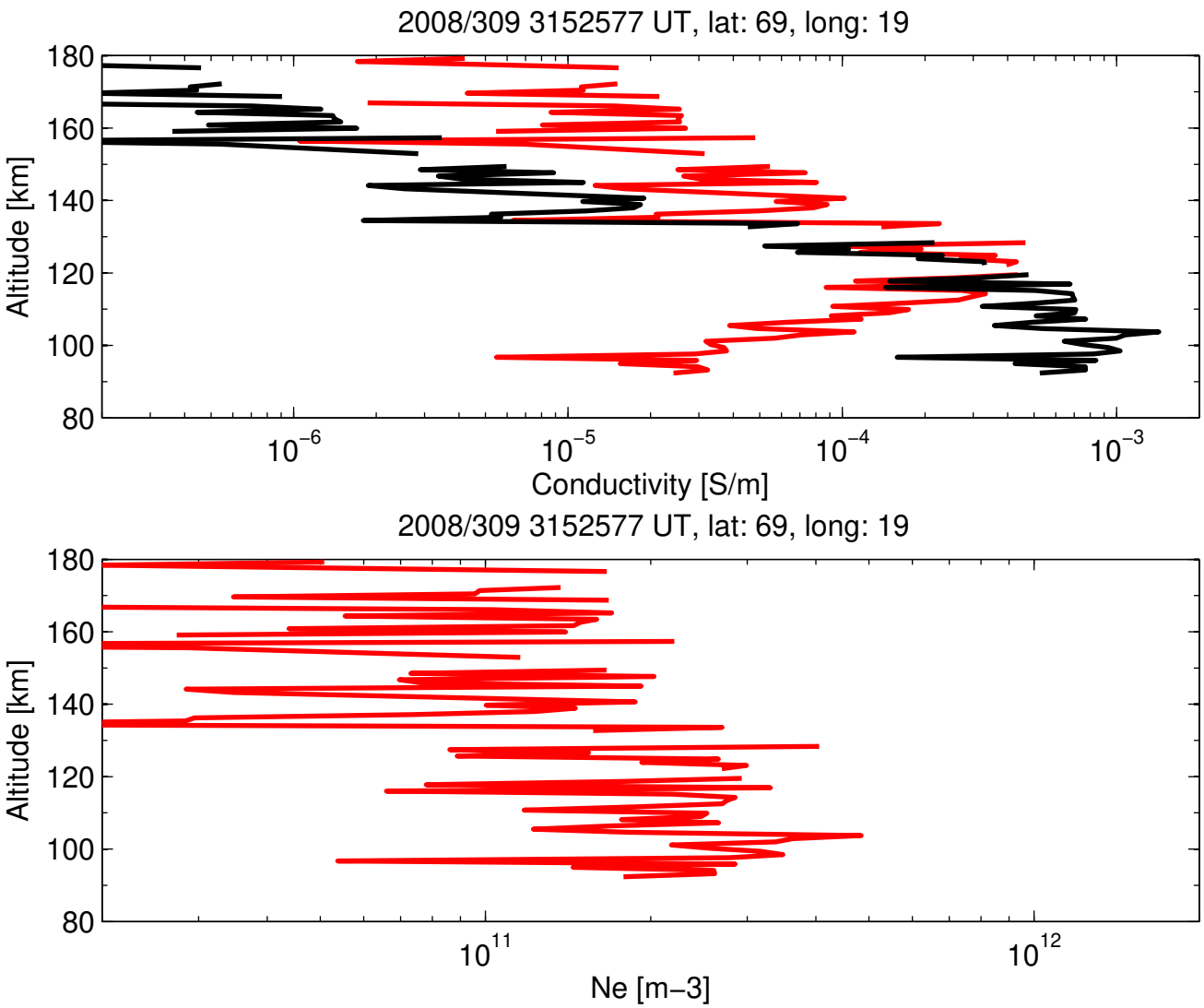
Ne [m−3]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Altitude [km]
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Conductivity [S/m]
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Altitude [km]
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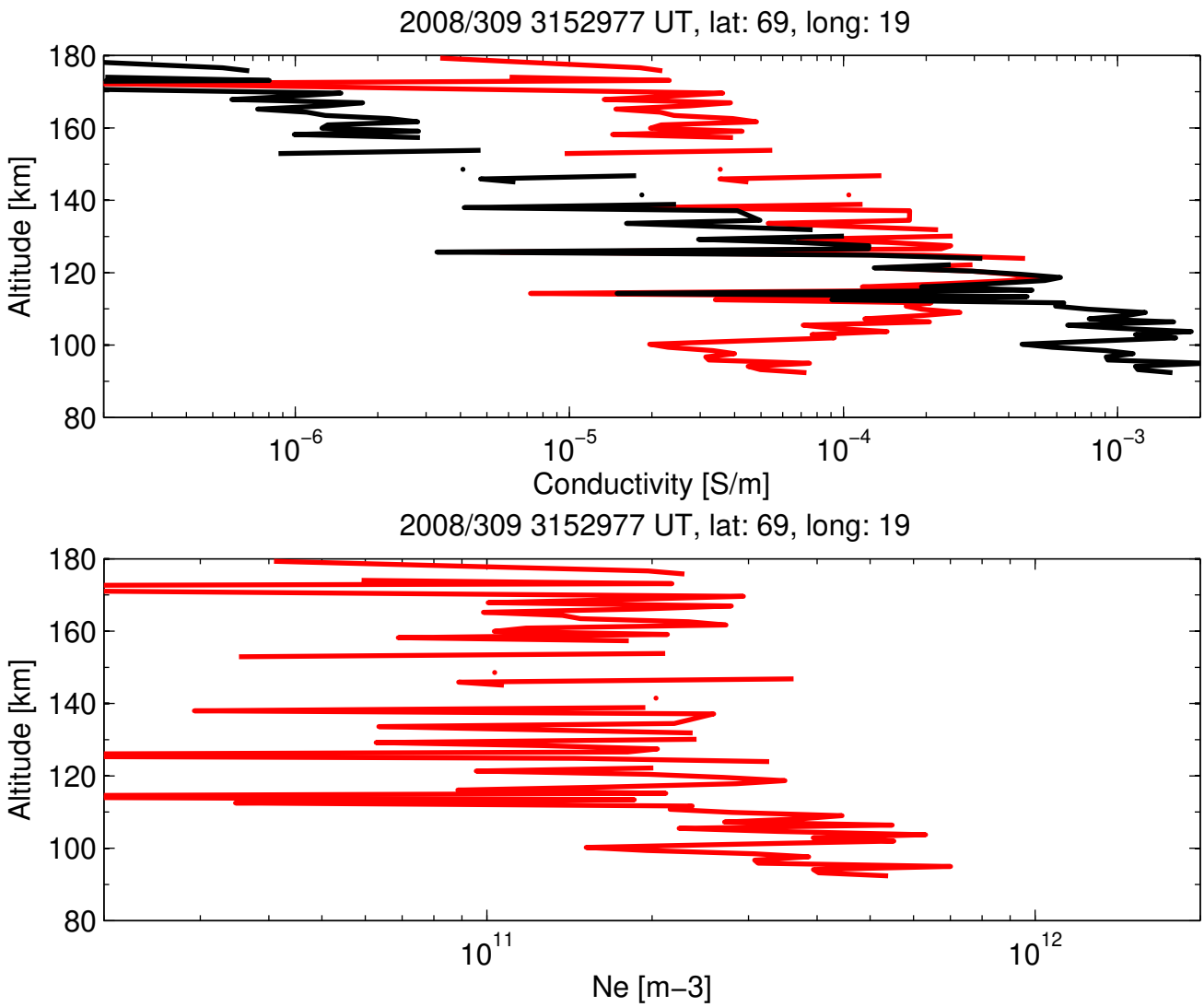
Ne [m−3]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Altitude [km]
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Conductivity [S/m]
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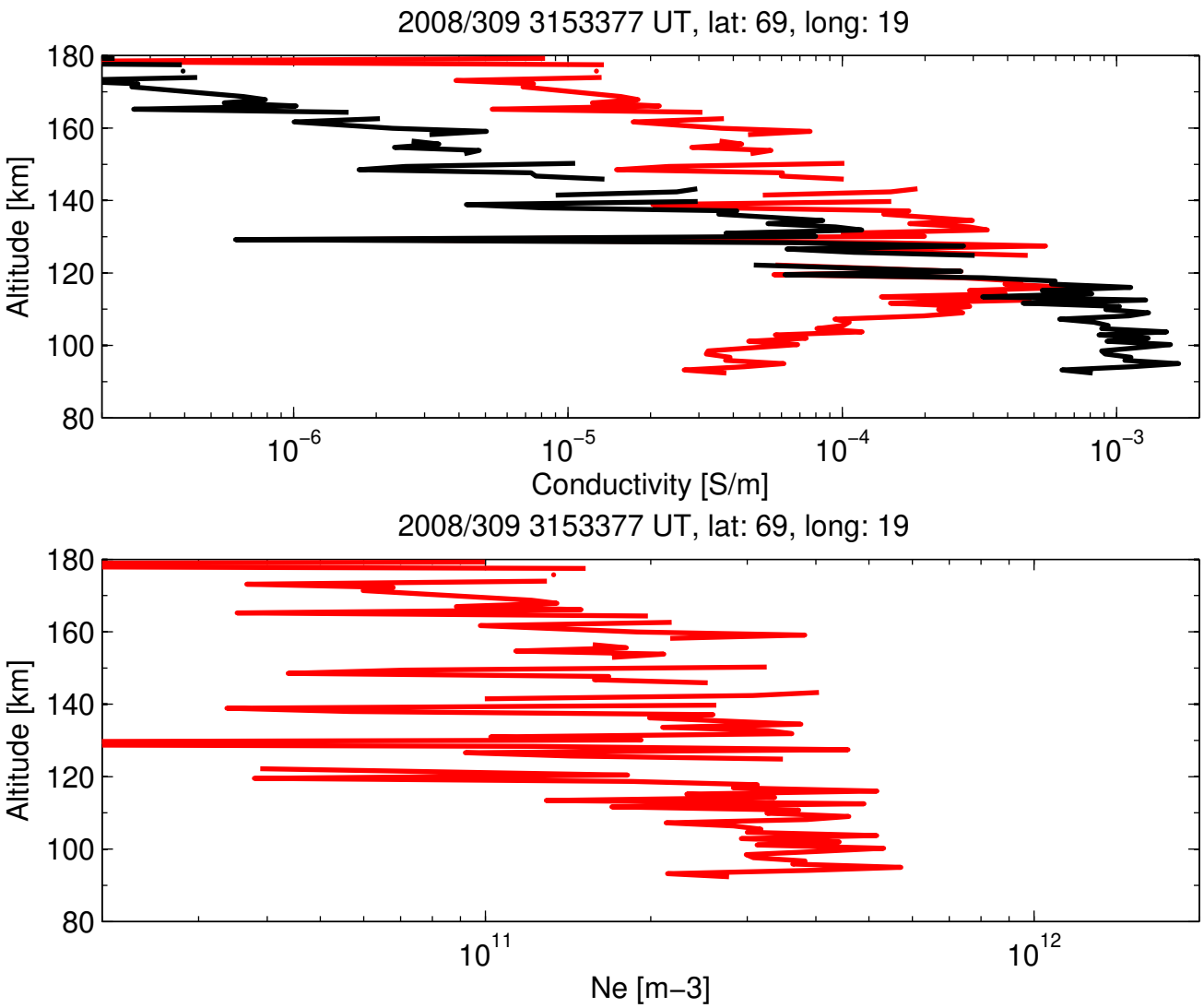
Ne [m−3]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Conductivity [S/m]
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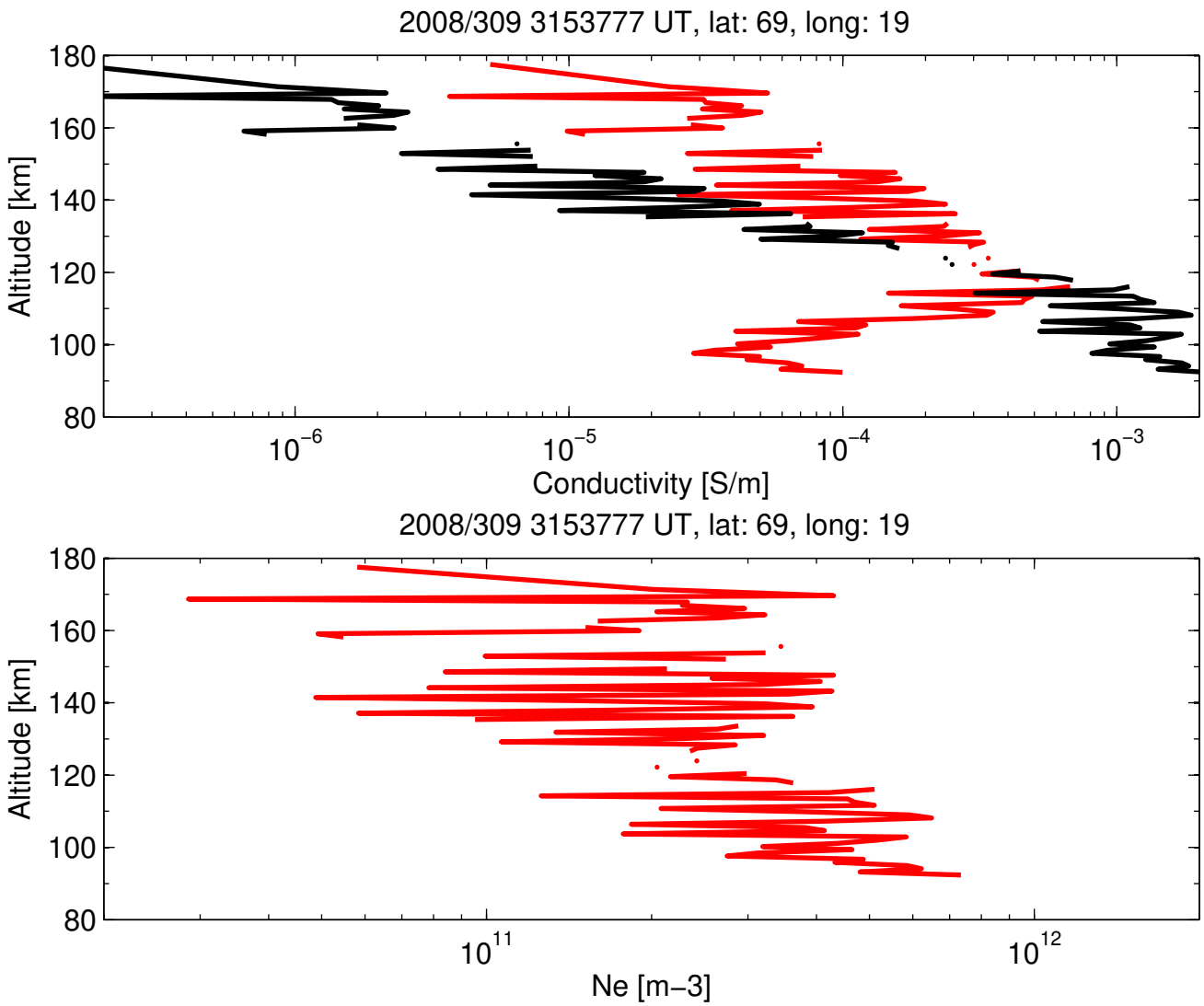
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Conductivity [S/m]
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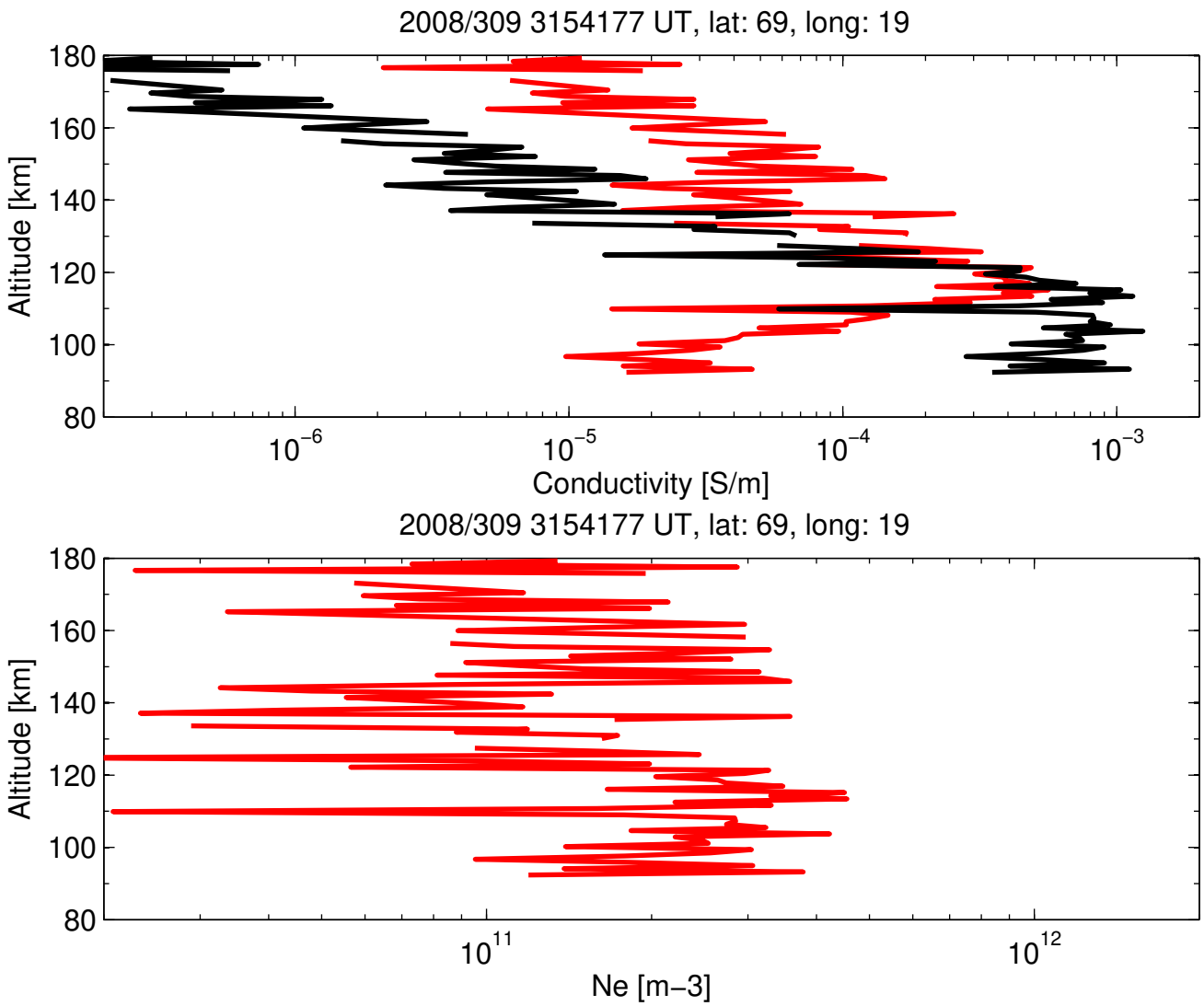
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Altitude [km]
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Conductivity [S/m]
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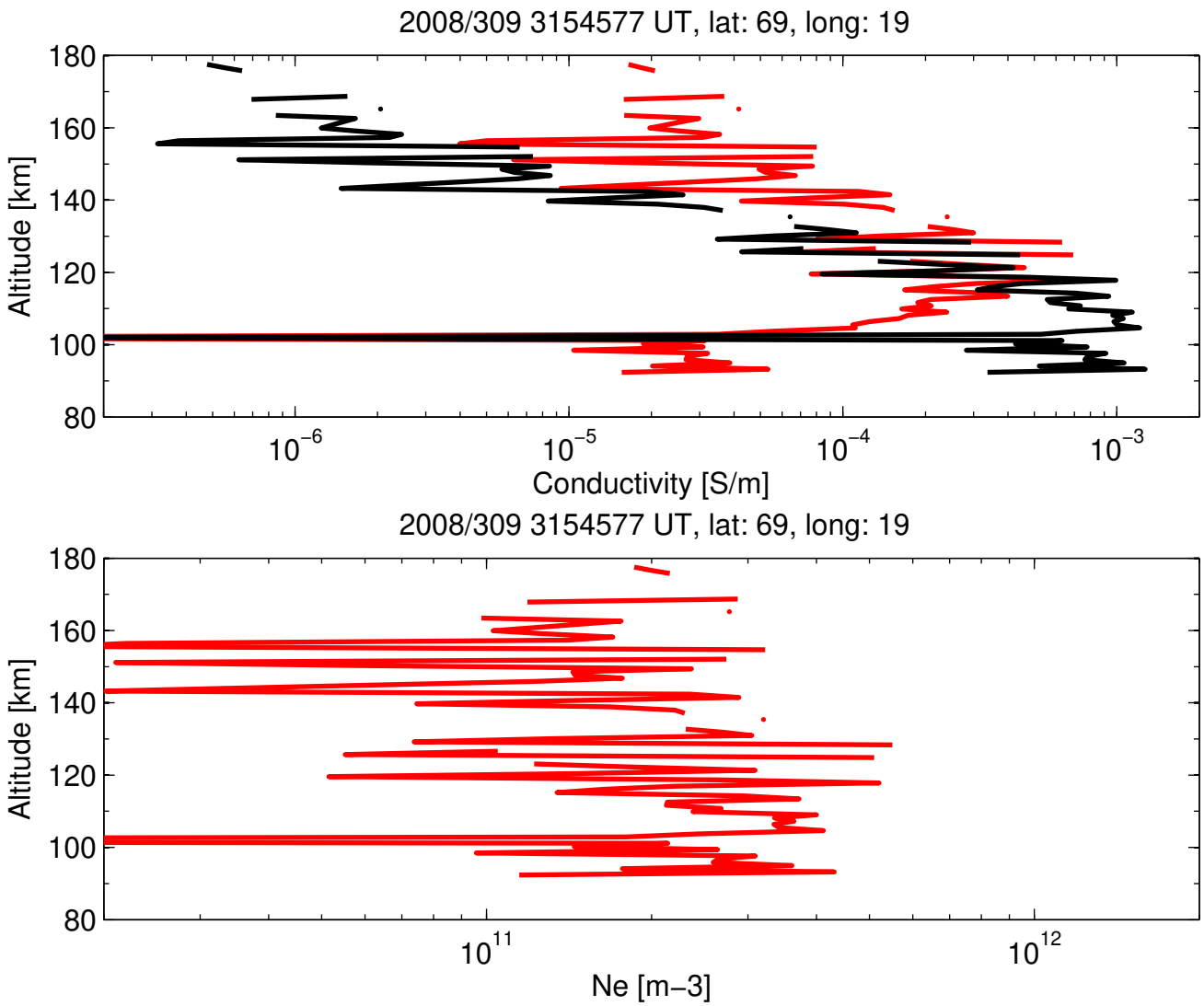
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Conductivity [S/m]
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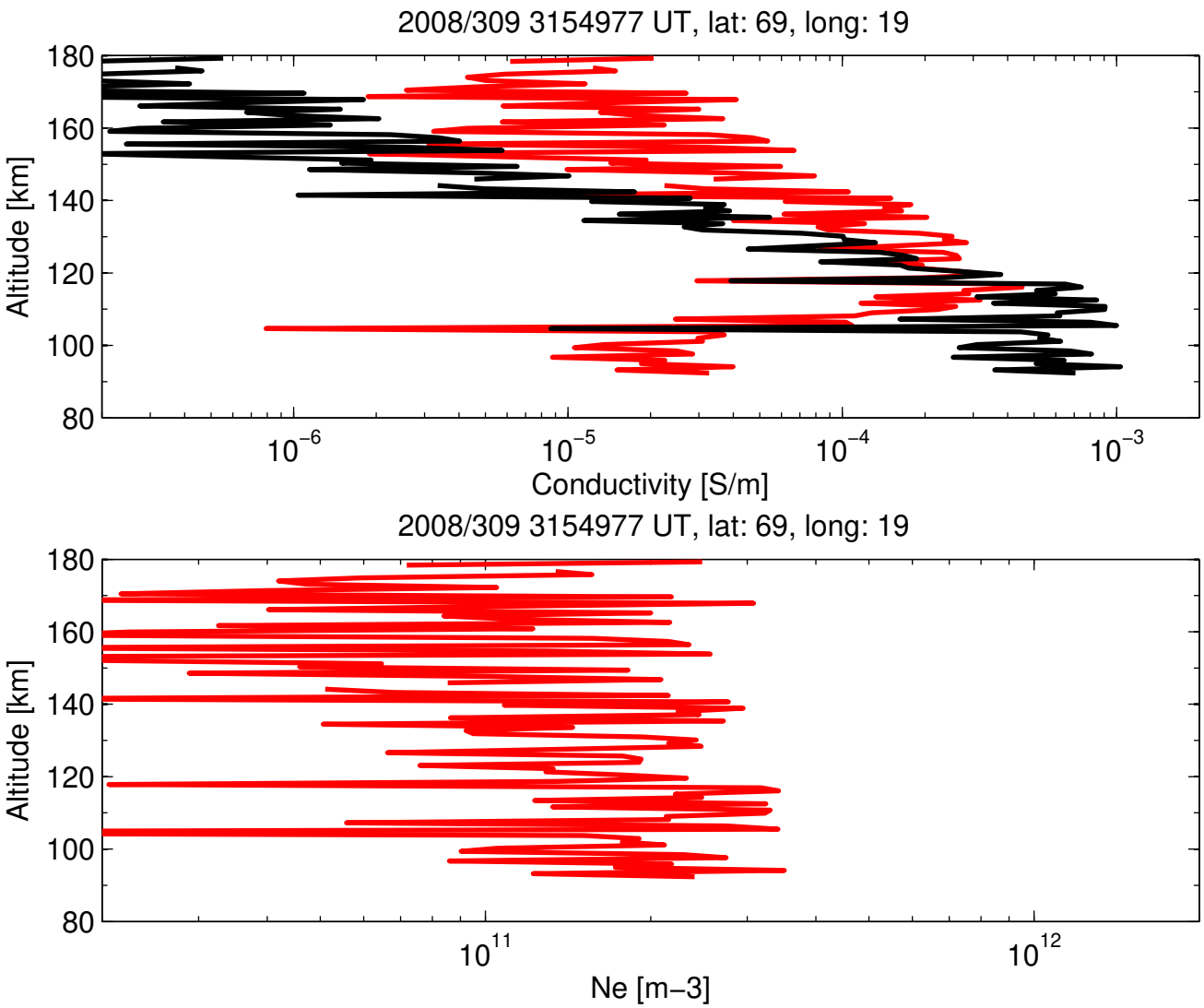
Ne [m−3]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Conductivity [S/m]
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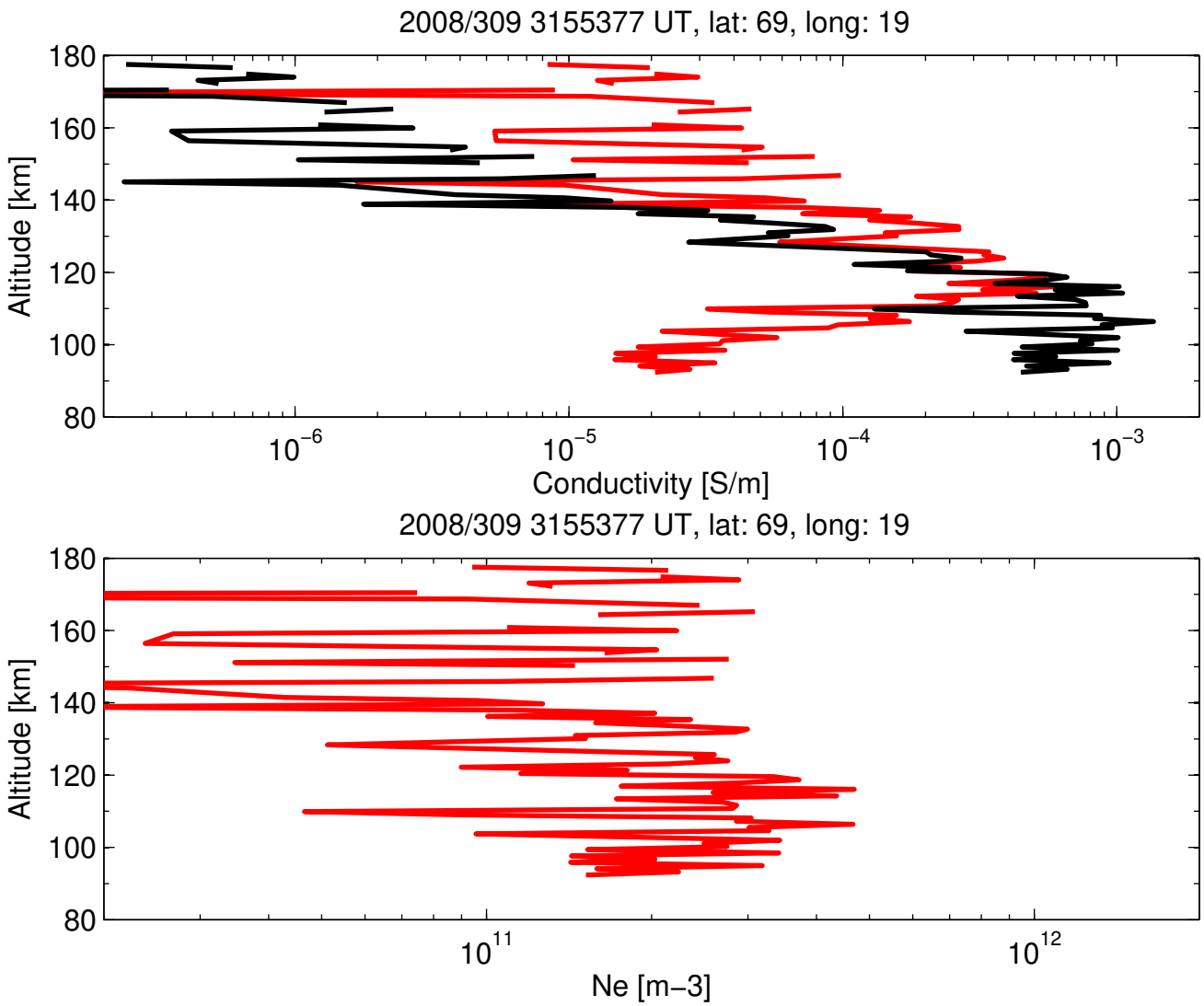
Ne [m−3]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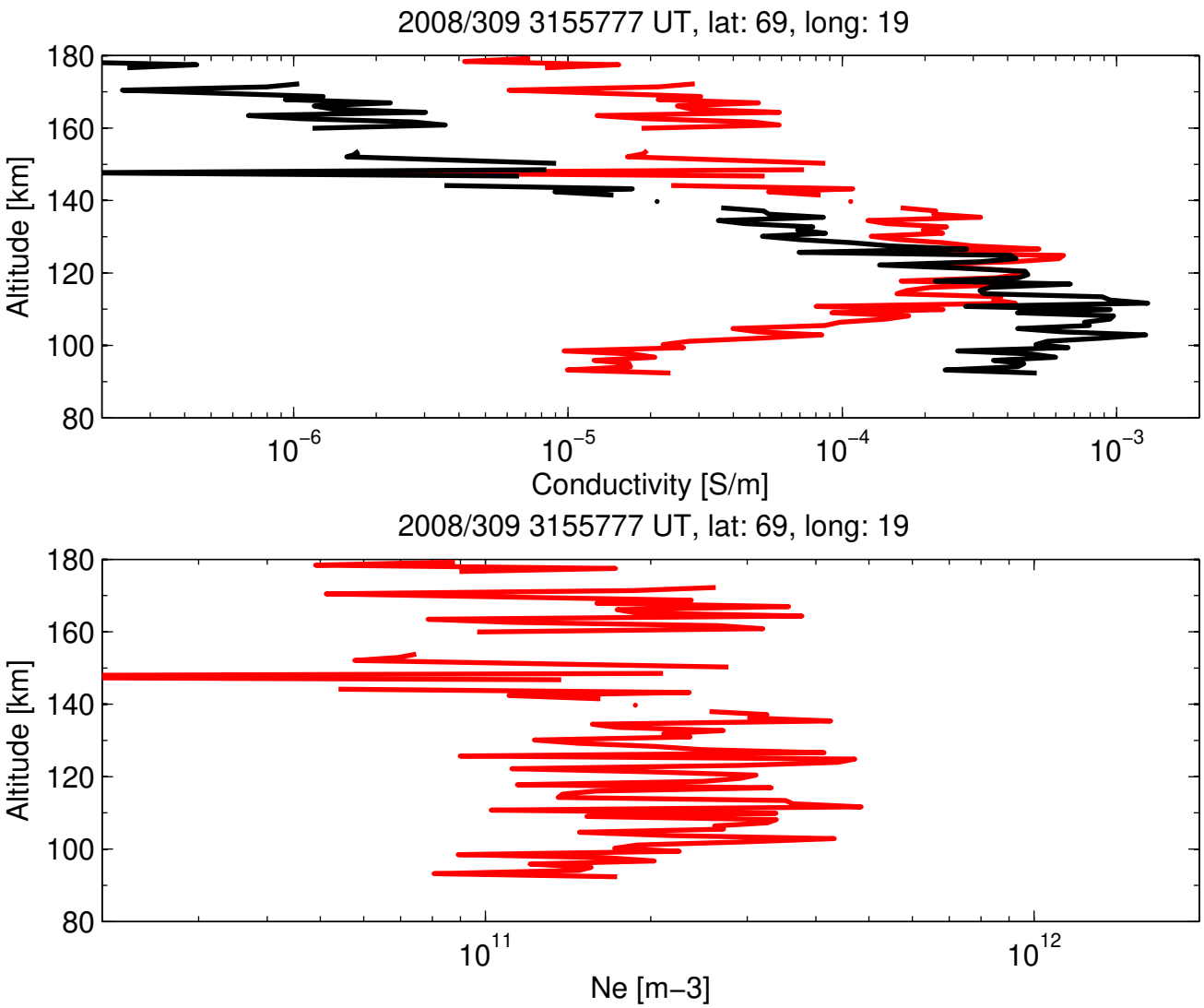
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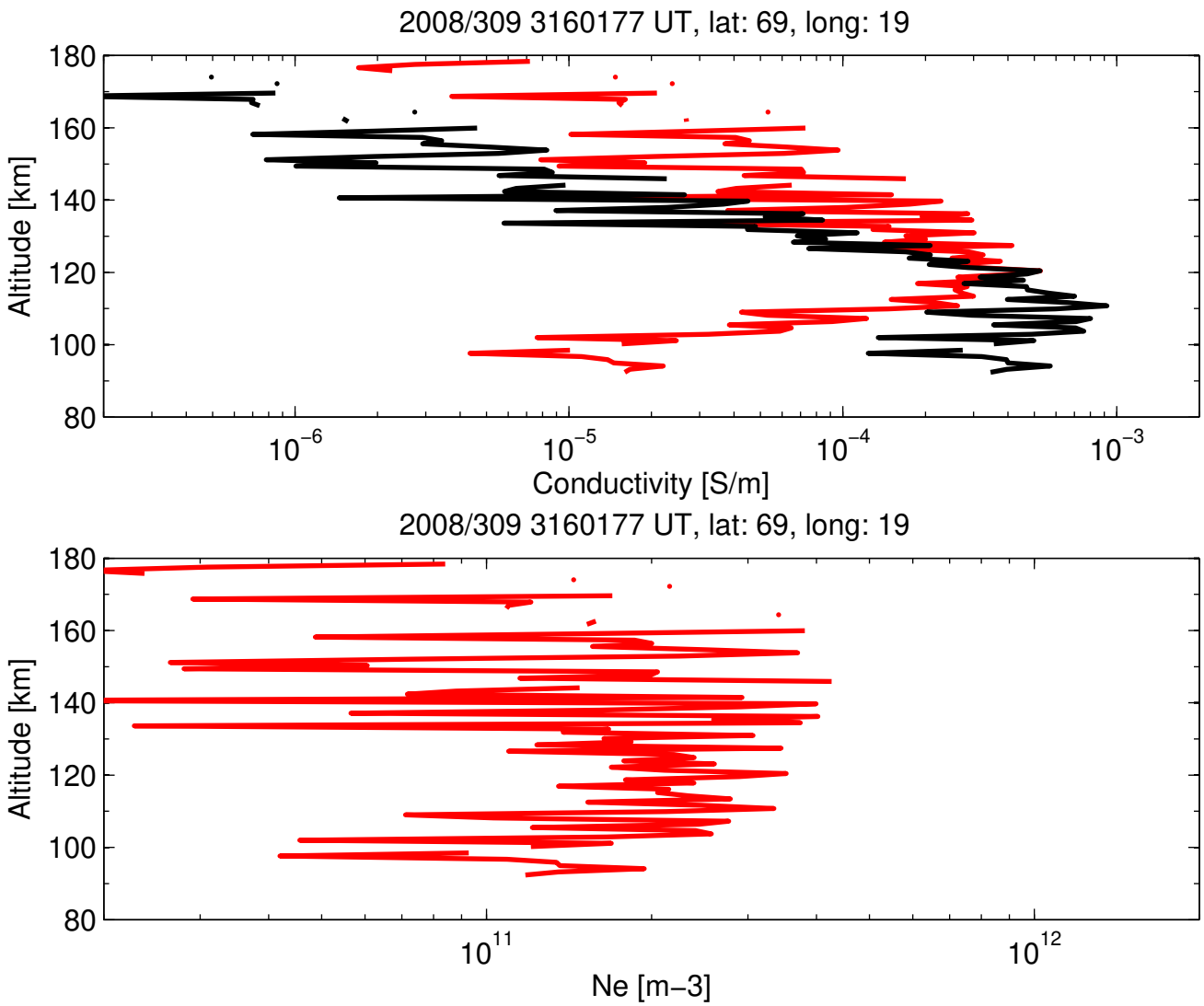
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Altitude [km]
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Conductivity [S/m]
2008/309 3160177 UT, lat: 69, long: 19
Altitude [km]
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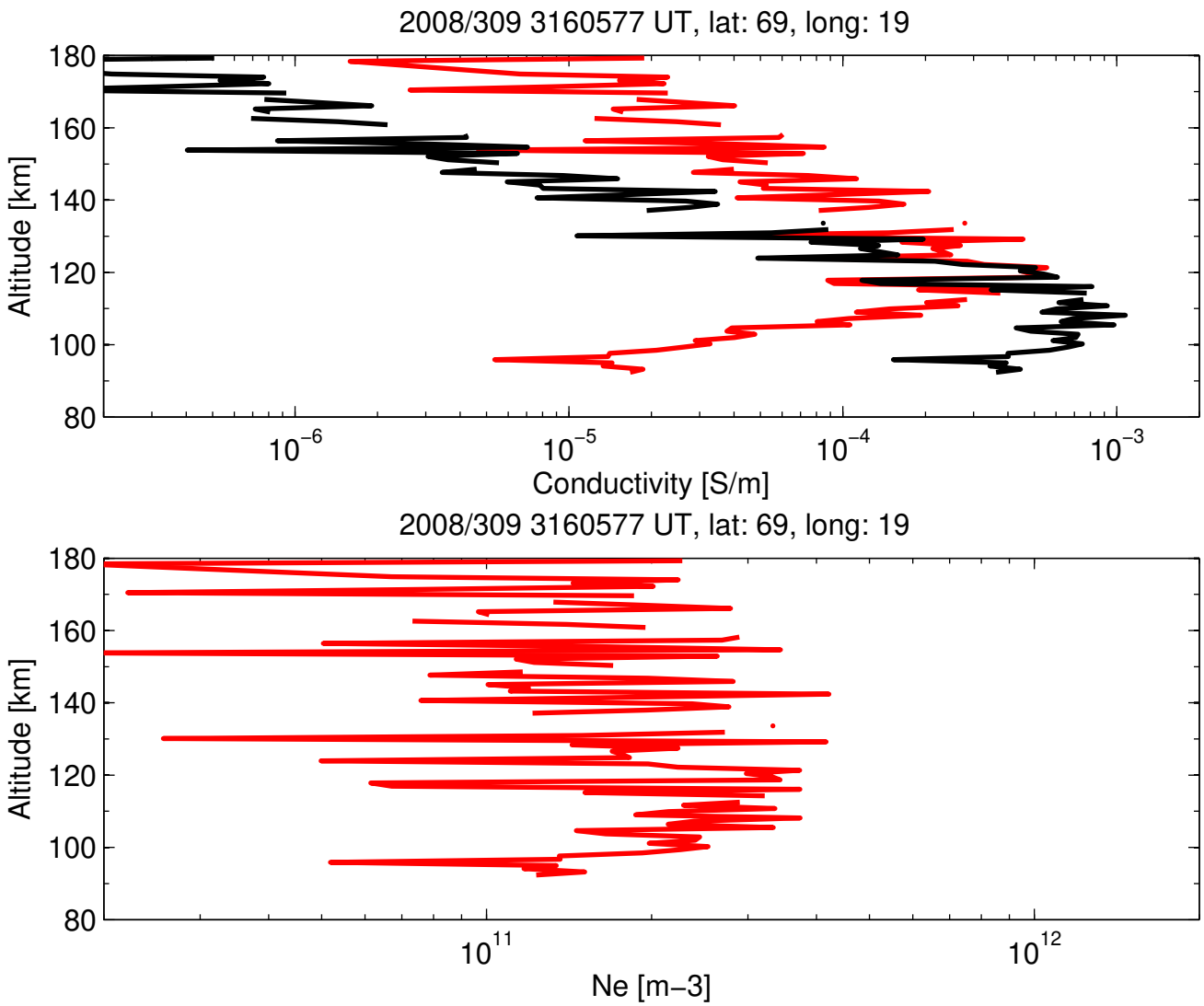
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Altitude [km]
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Conductivity [S/m]
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Altitude [km]
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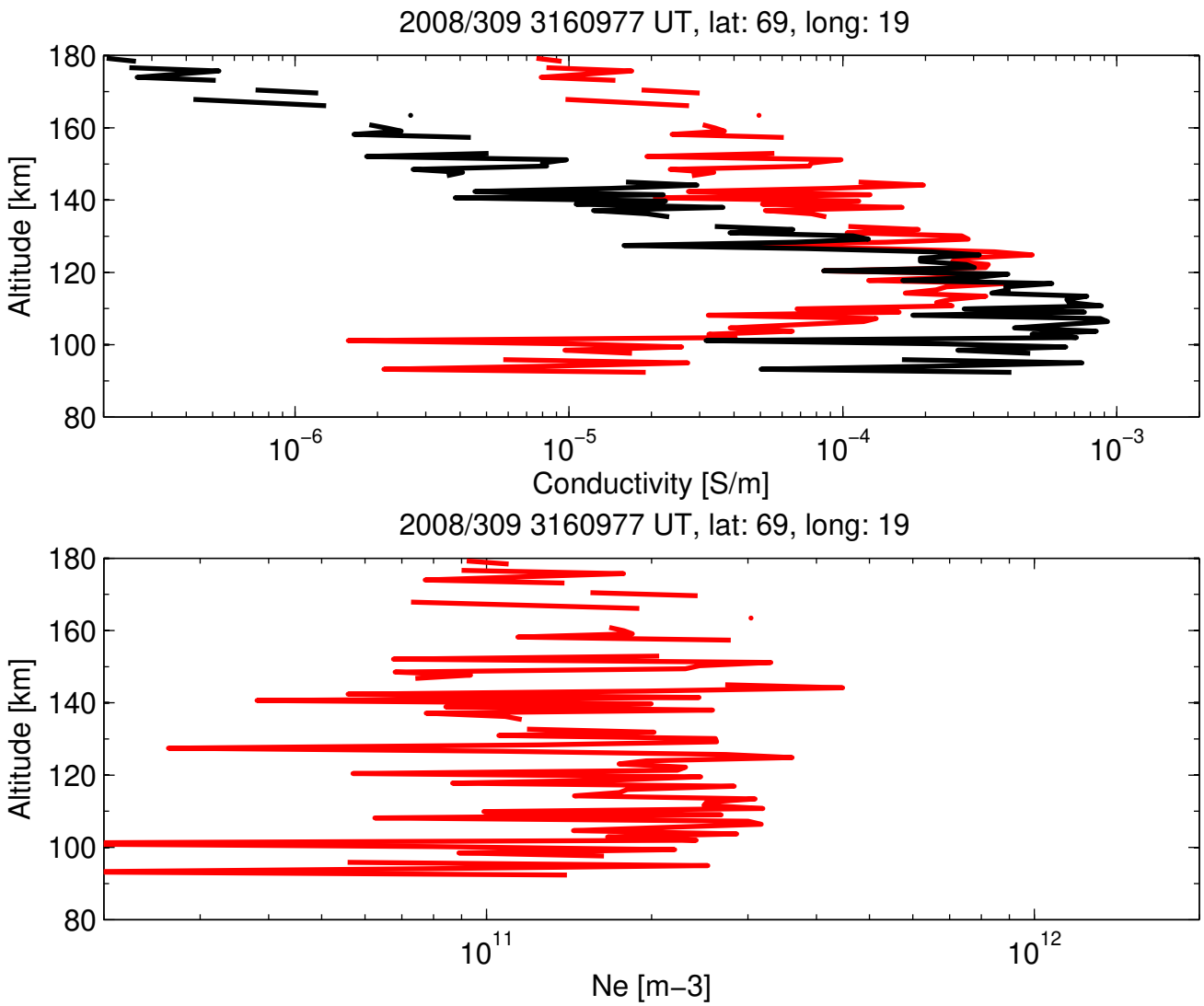
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Altitude [km]
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Conductivity [S/m]
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Altitude [km]
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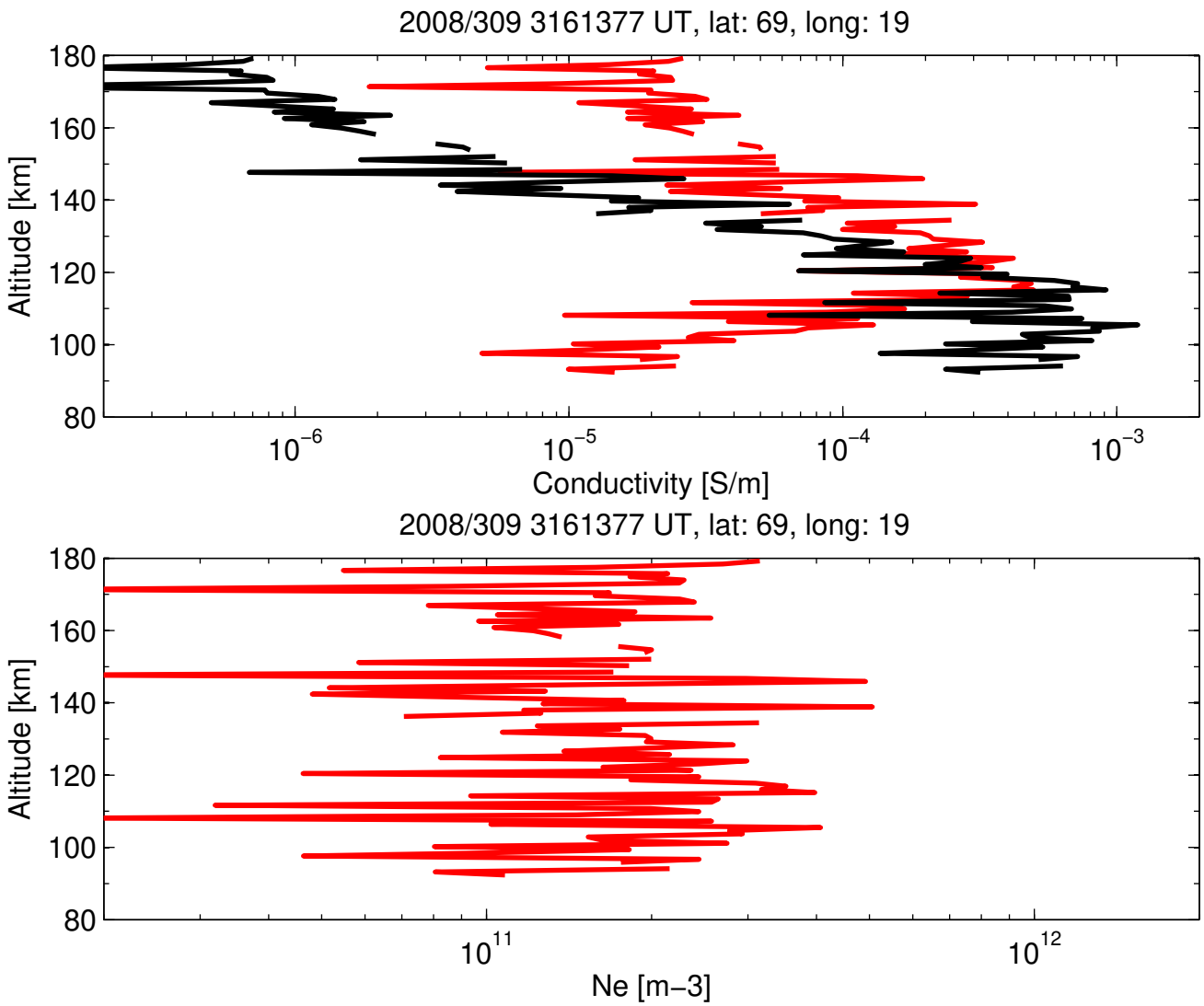
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Altitude [km]
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Conductivity [S/m]
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Altitude [km]
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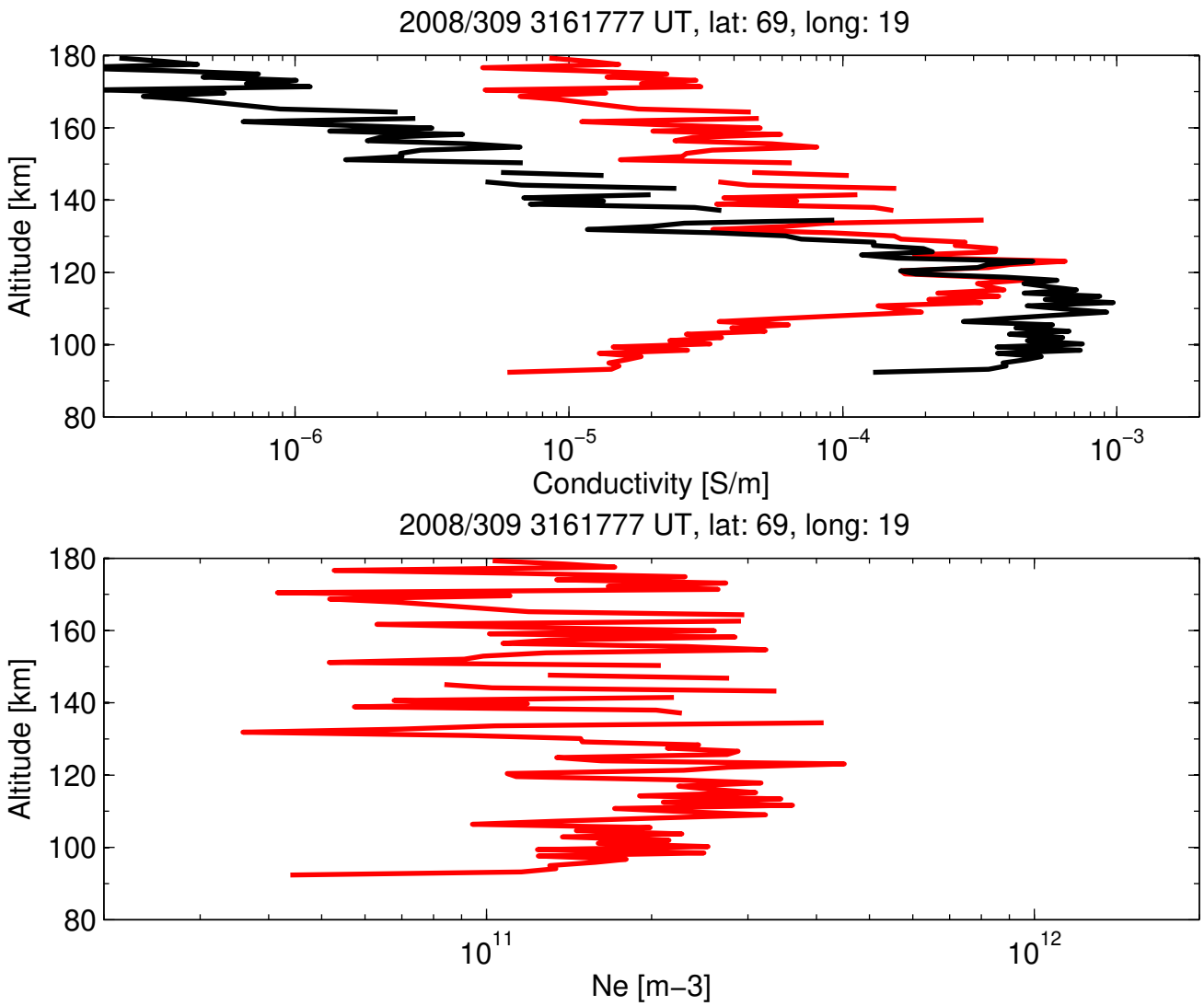
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Altitude [km]
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Conductivity [S/m]
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Altitude [km]
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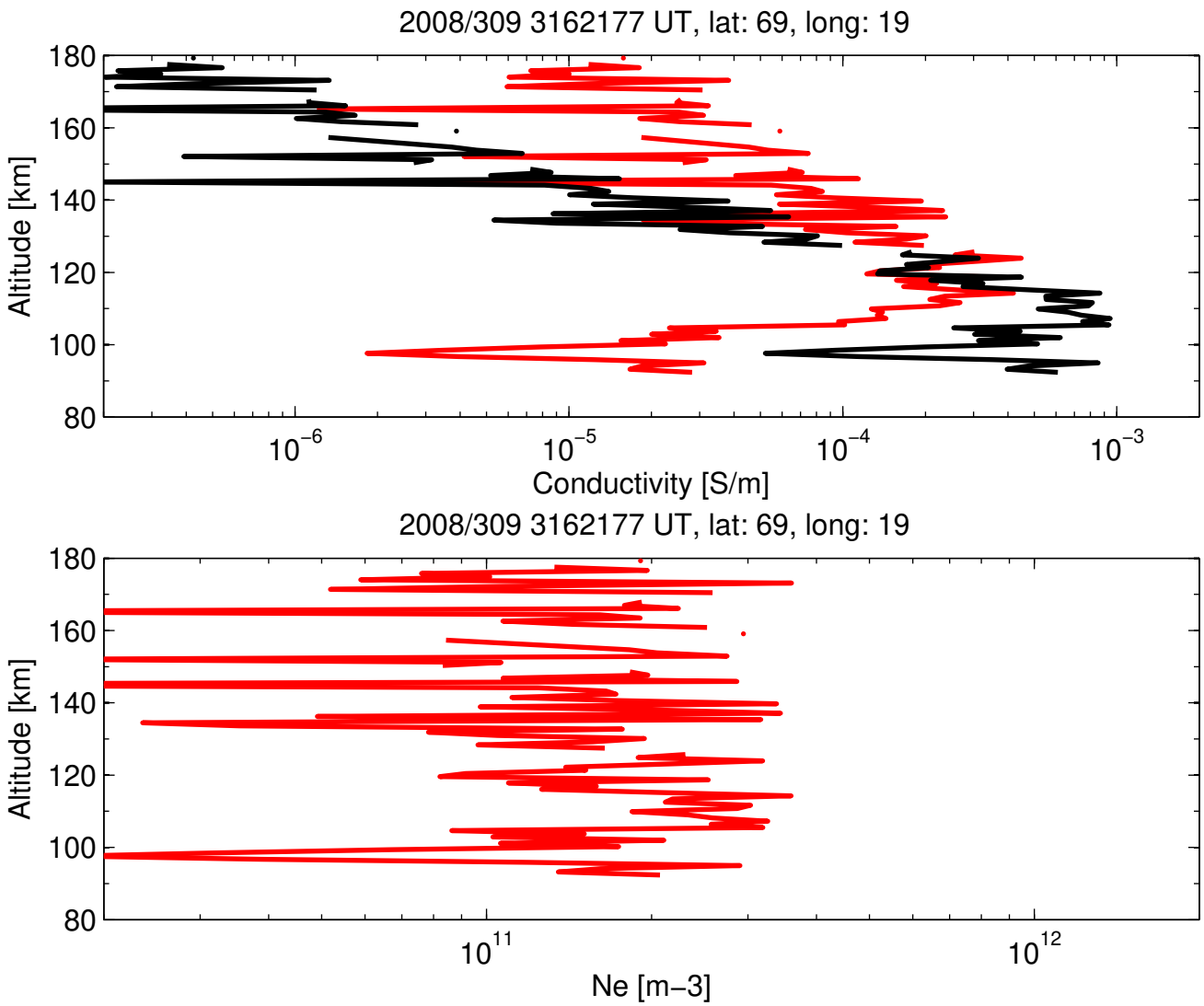
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Conductivity [S/m]
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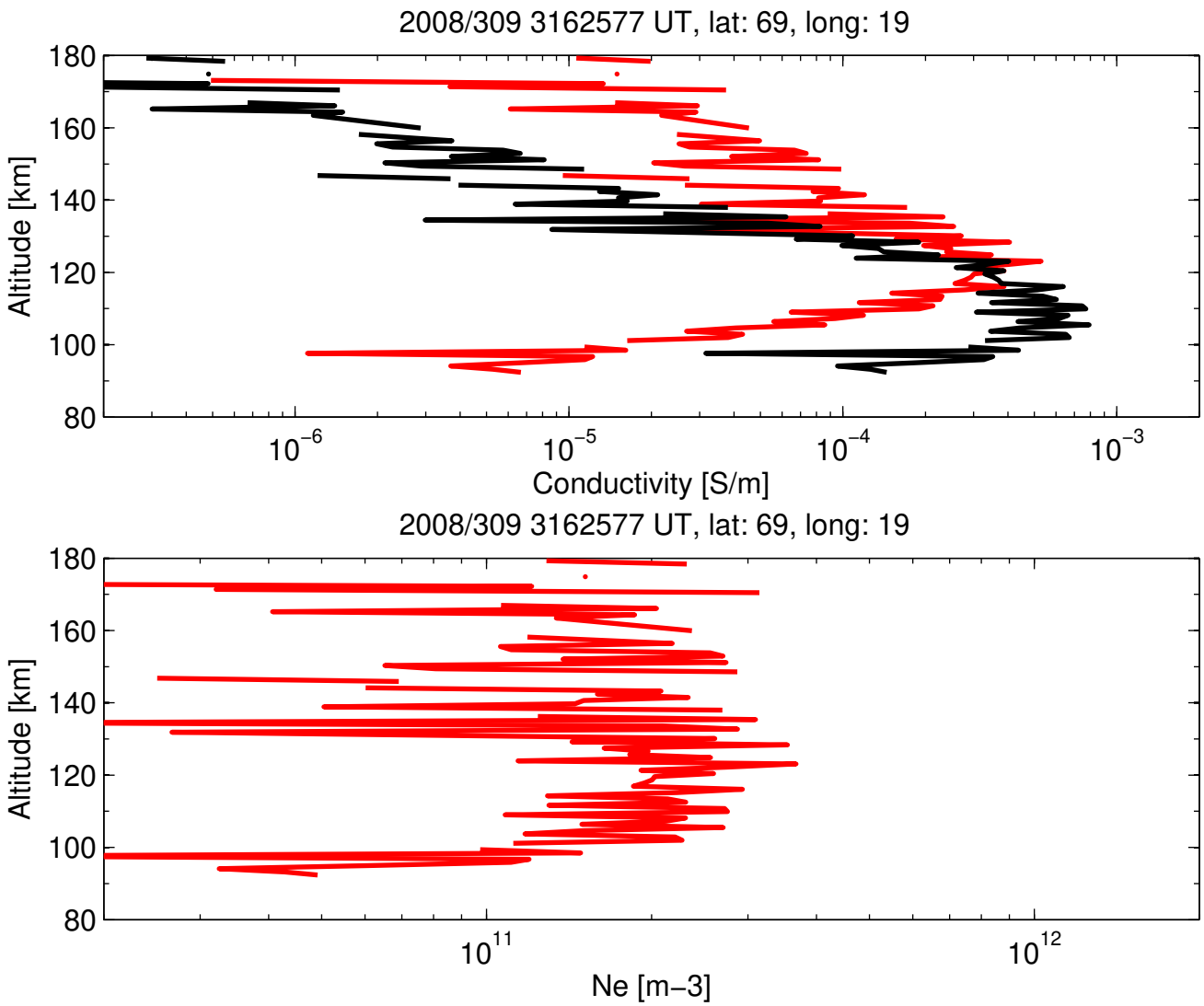
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Conductivity [S/m]
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Altitude [km]
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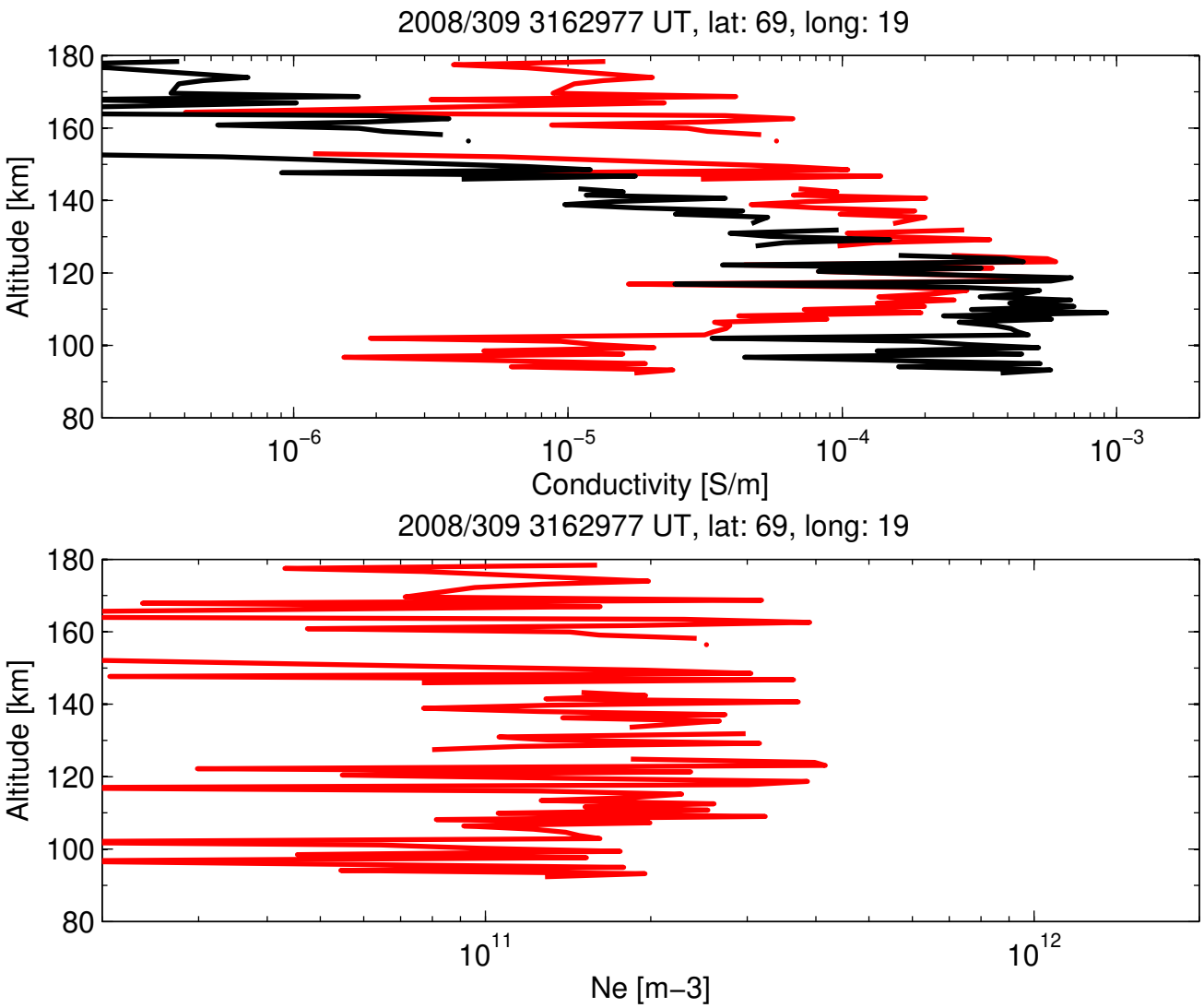
Ne [m−3]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Conductivity [S/m]
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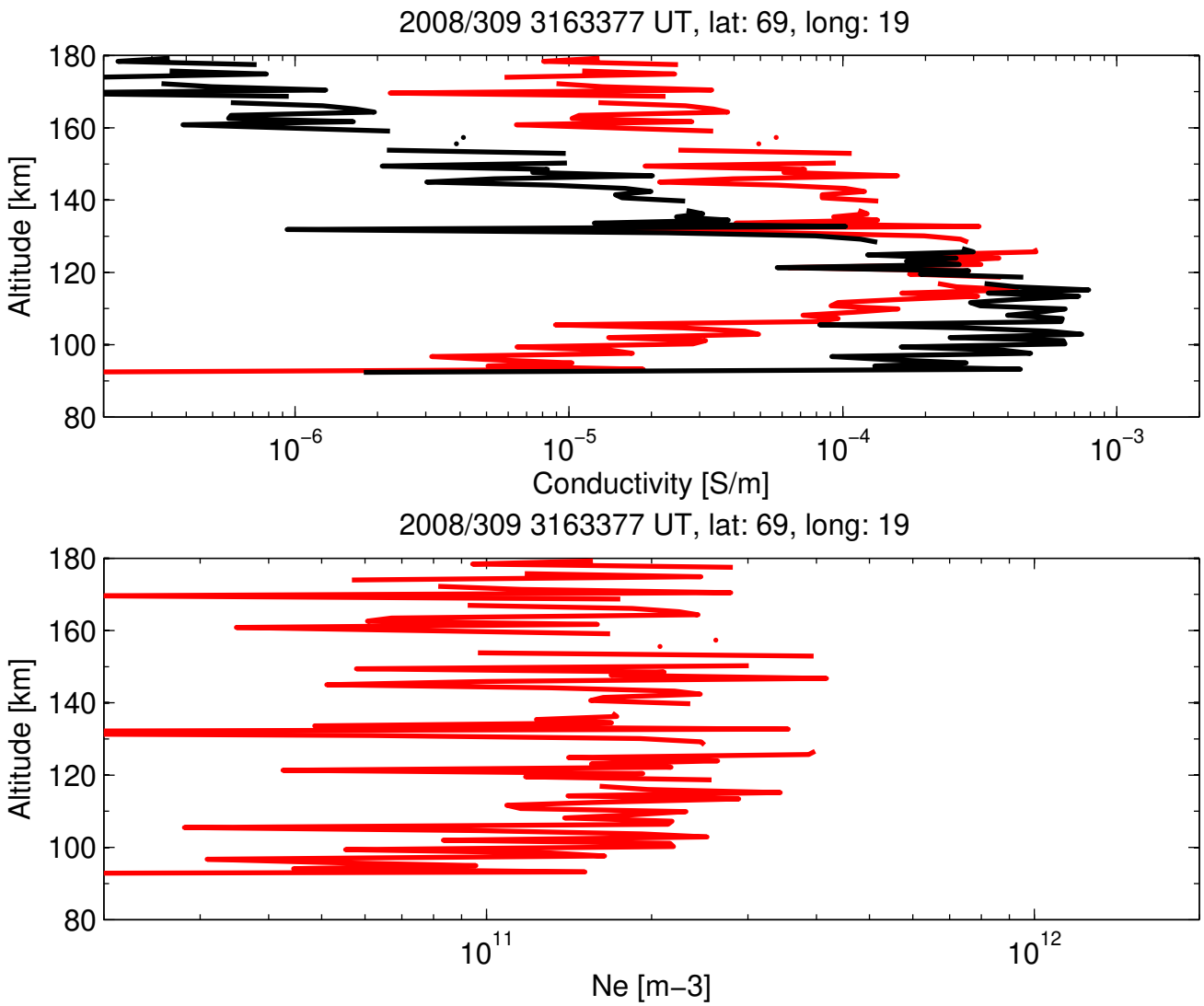
Ne [m−3]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Conductivity [S/m]
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Altitude [km]
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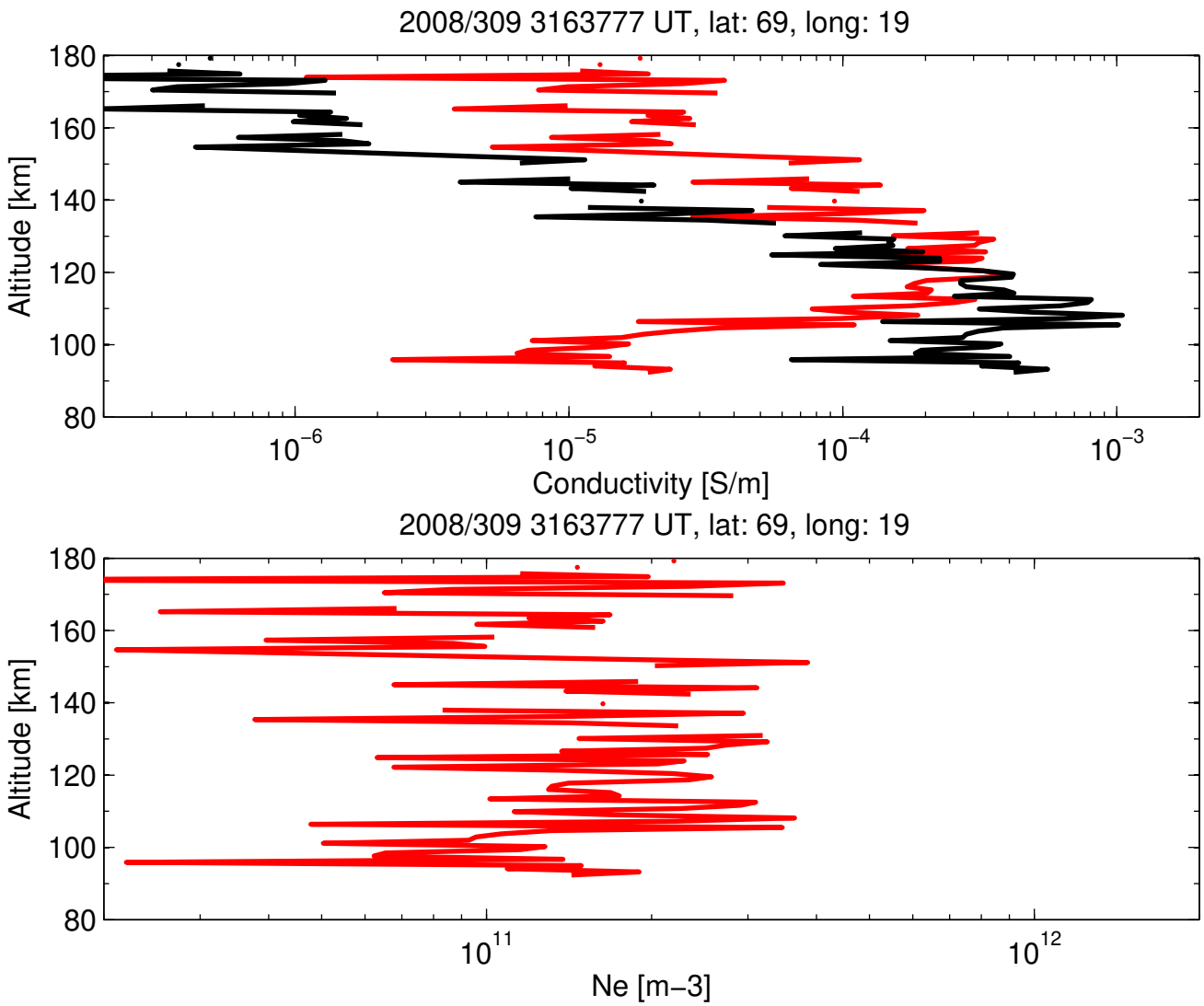
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Conductivity [S/m]
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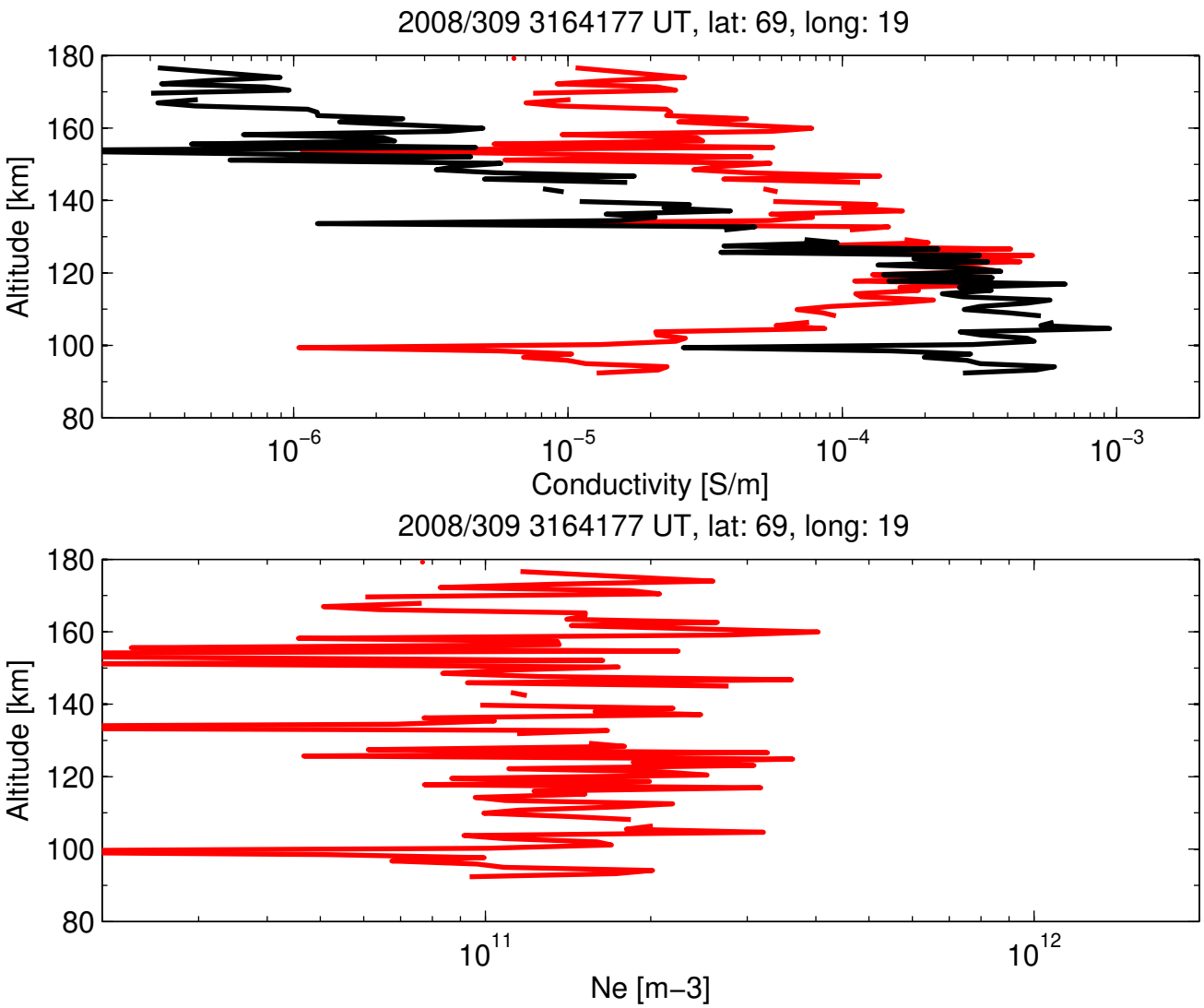
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Conductivity [S/m]
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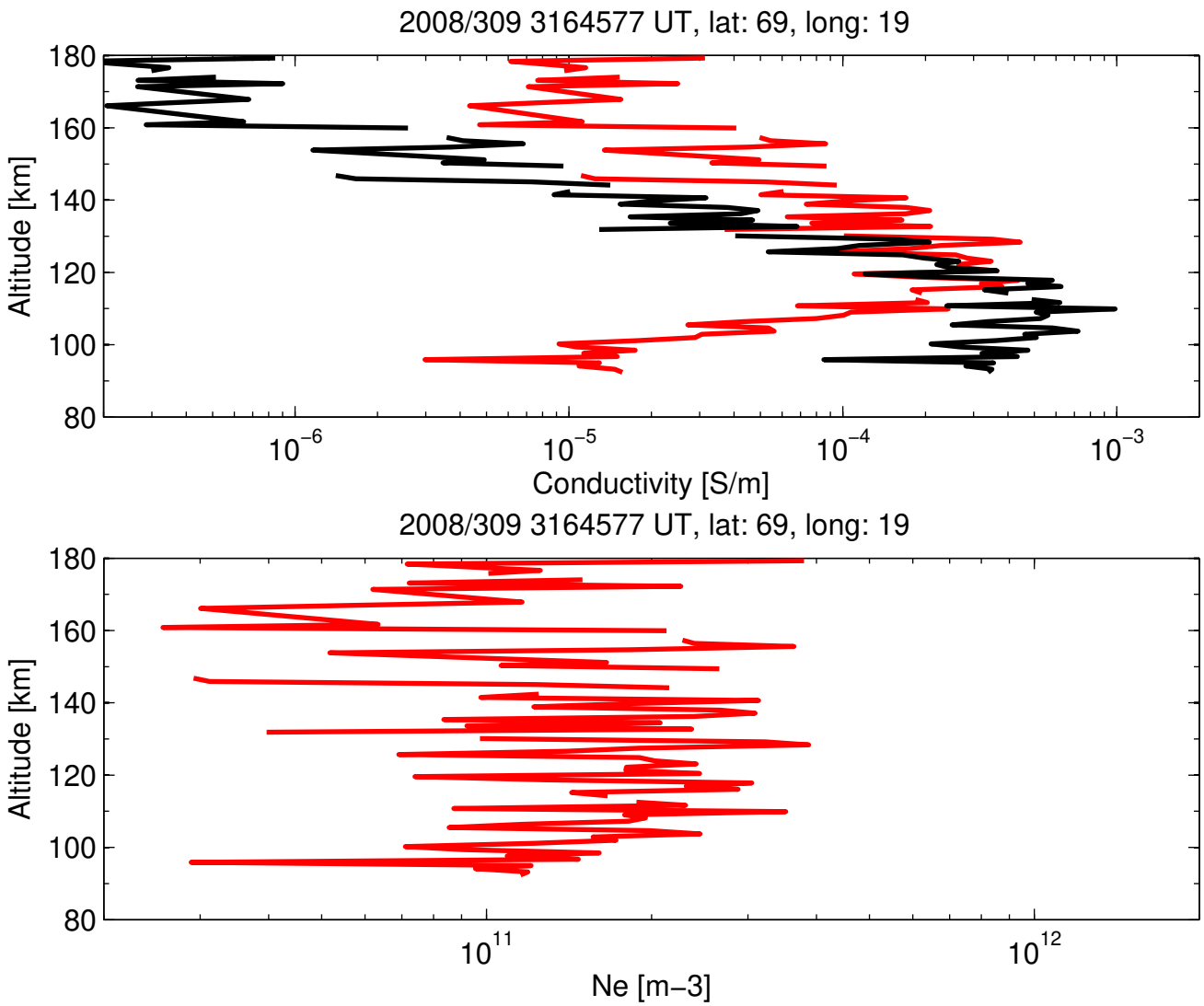
Ne [m−3]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Conductivity [S/m]
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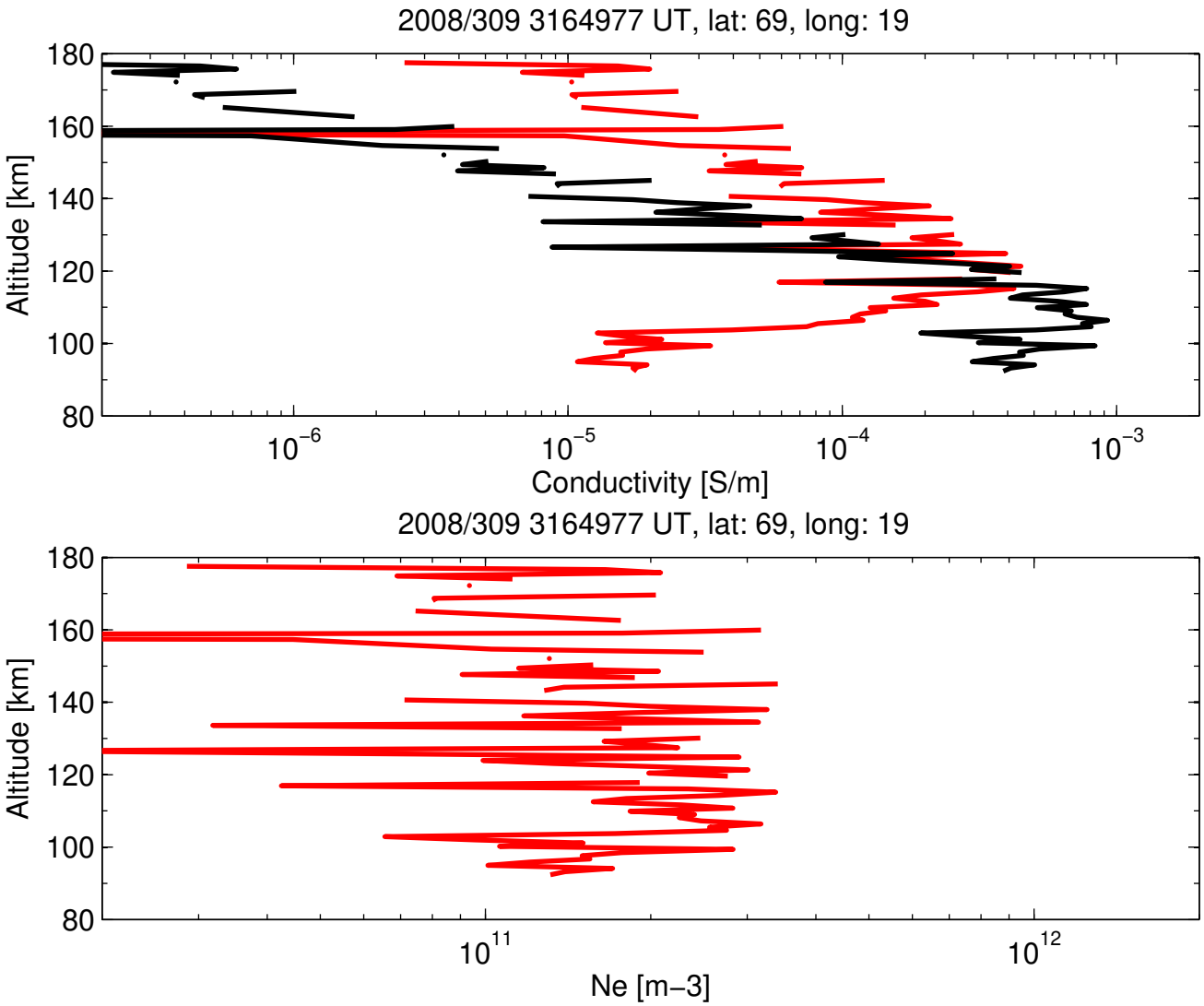
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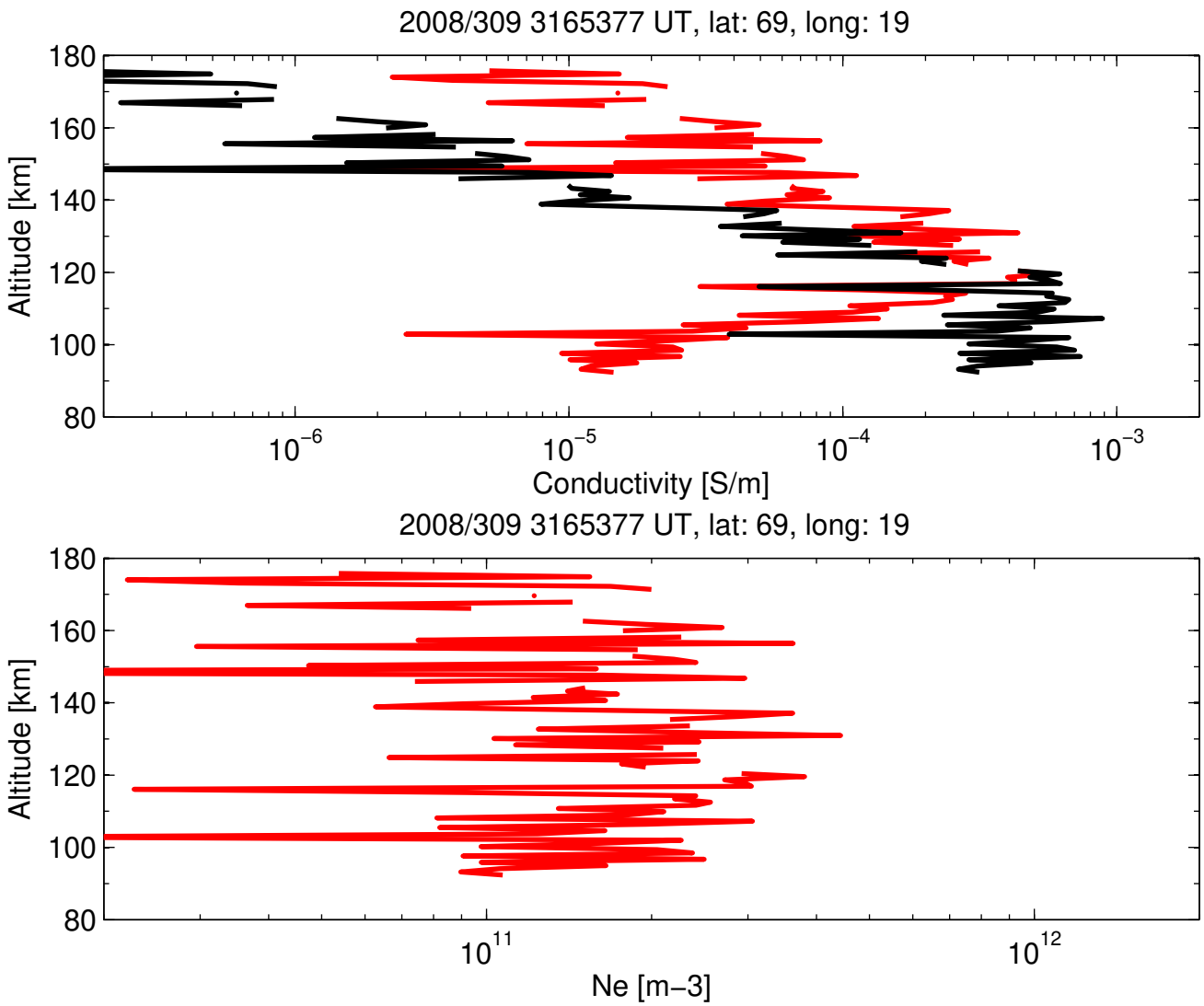
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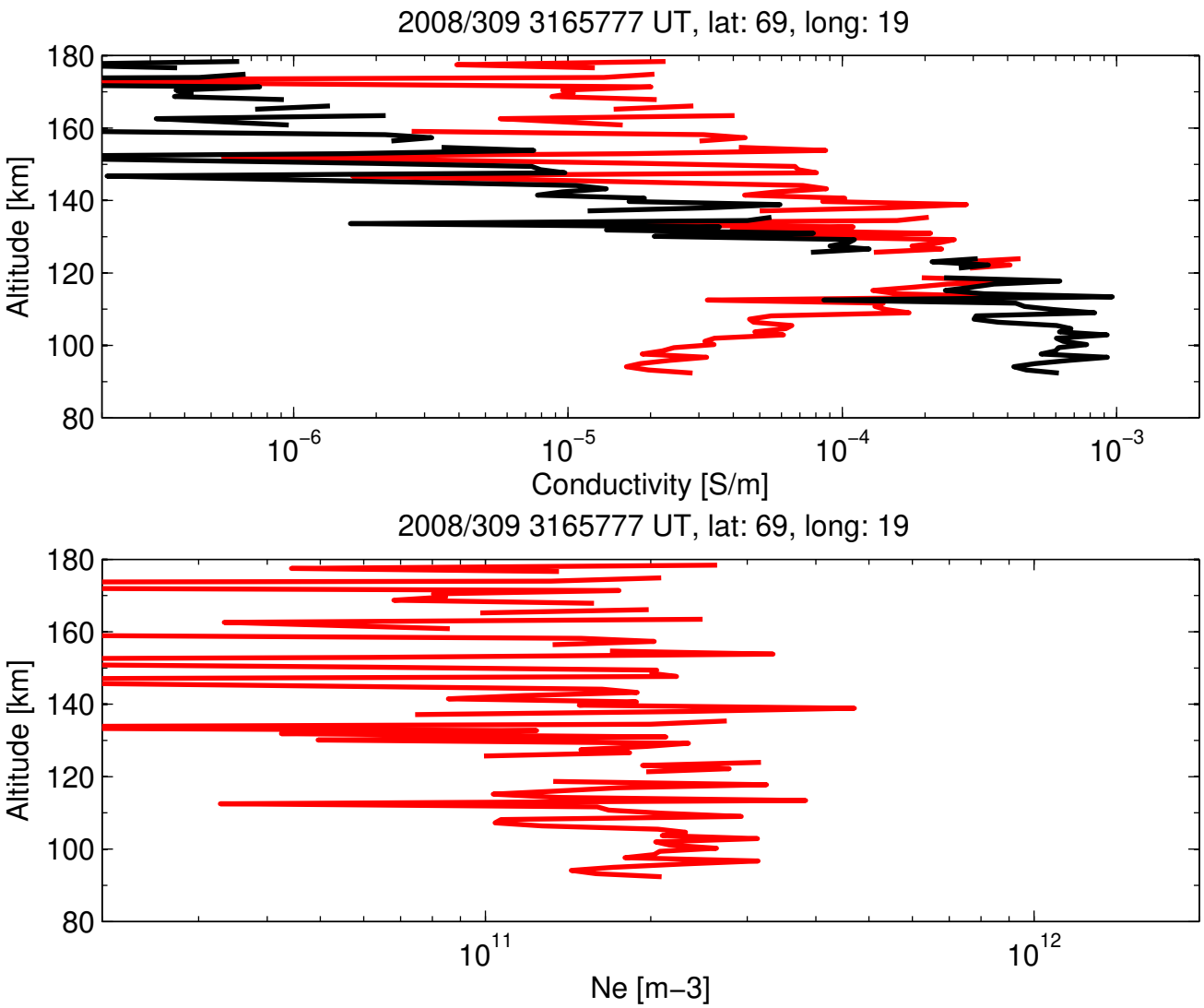
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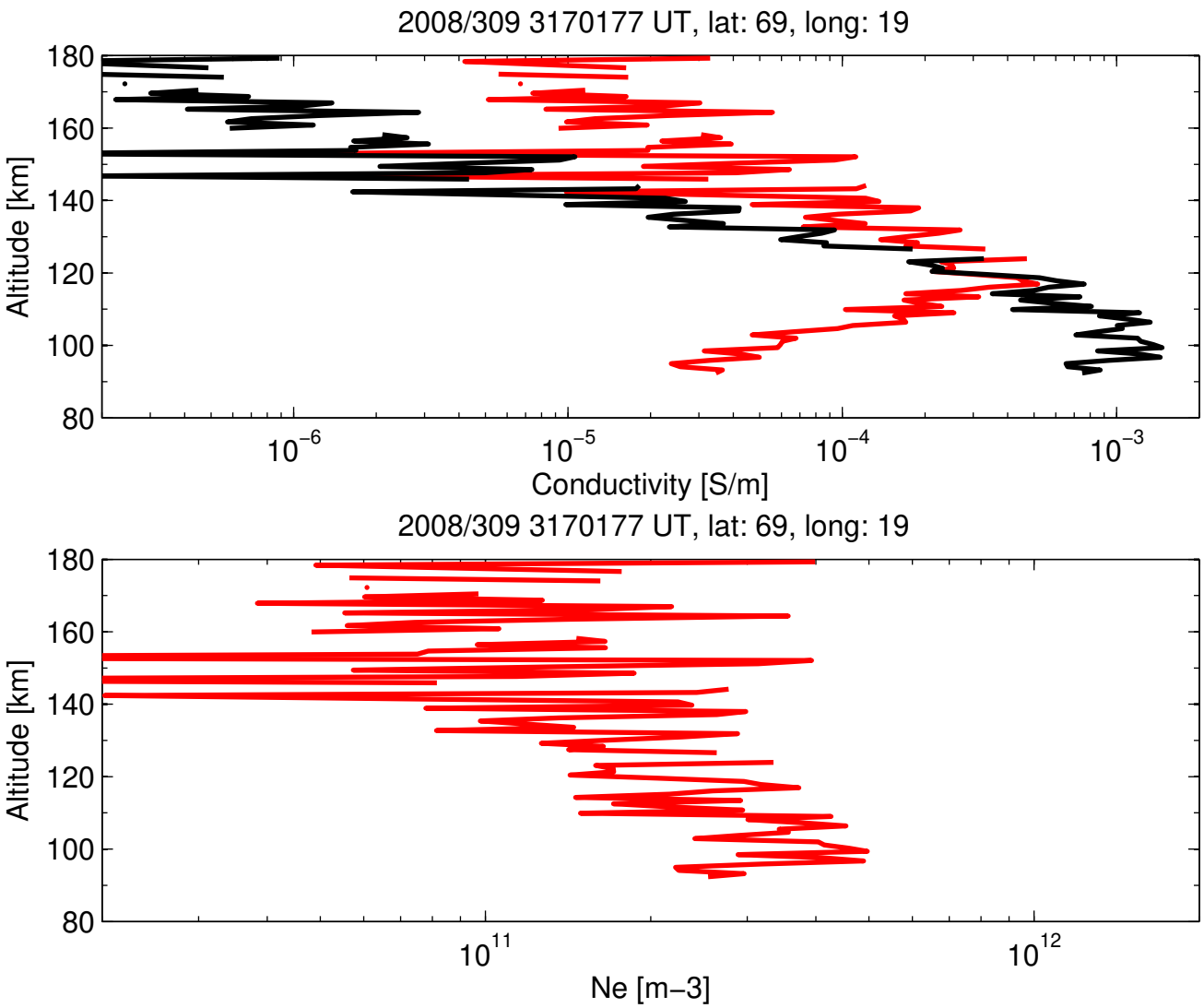
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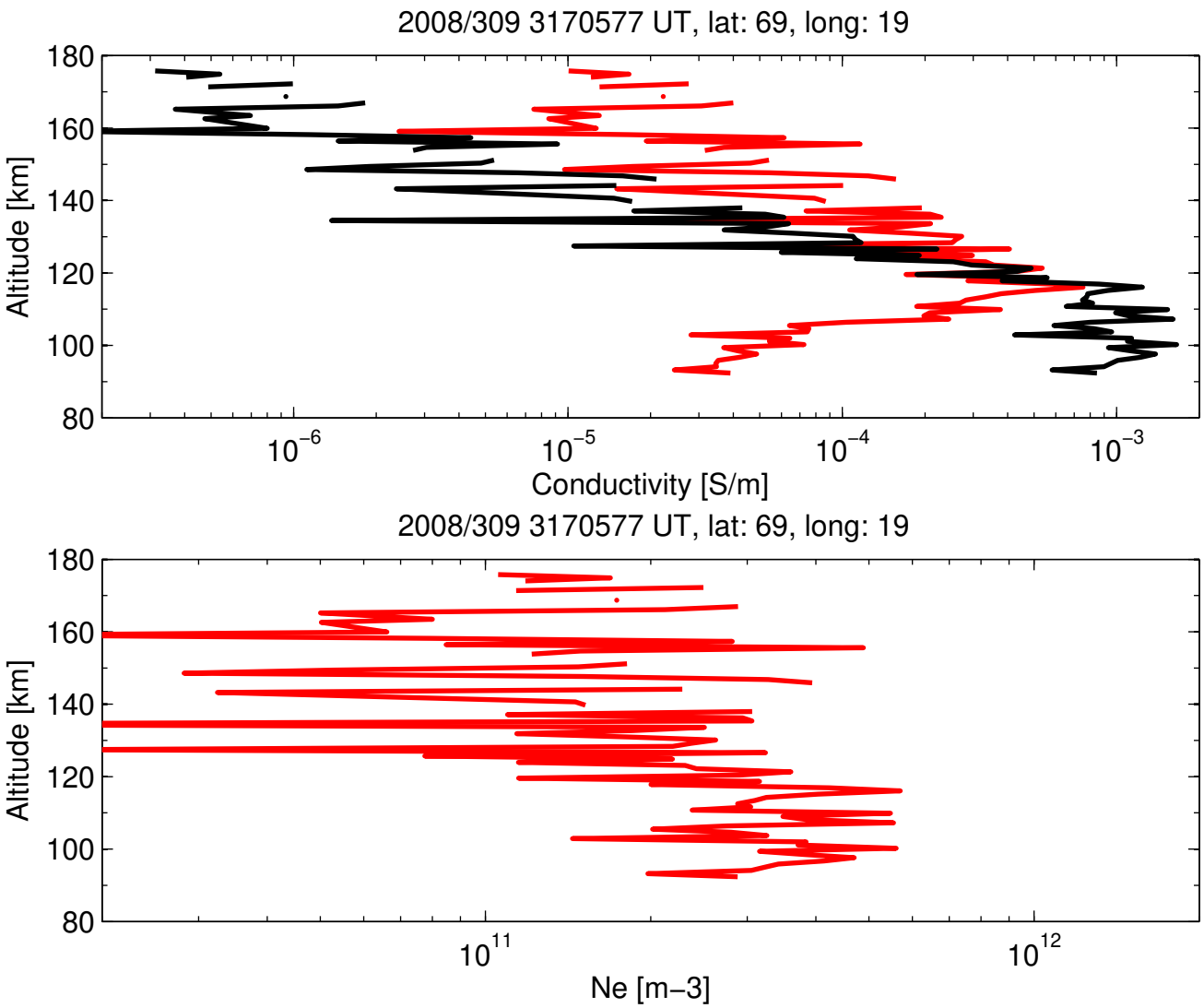
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Conductivity [S/m]
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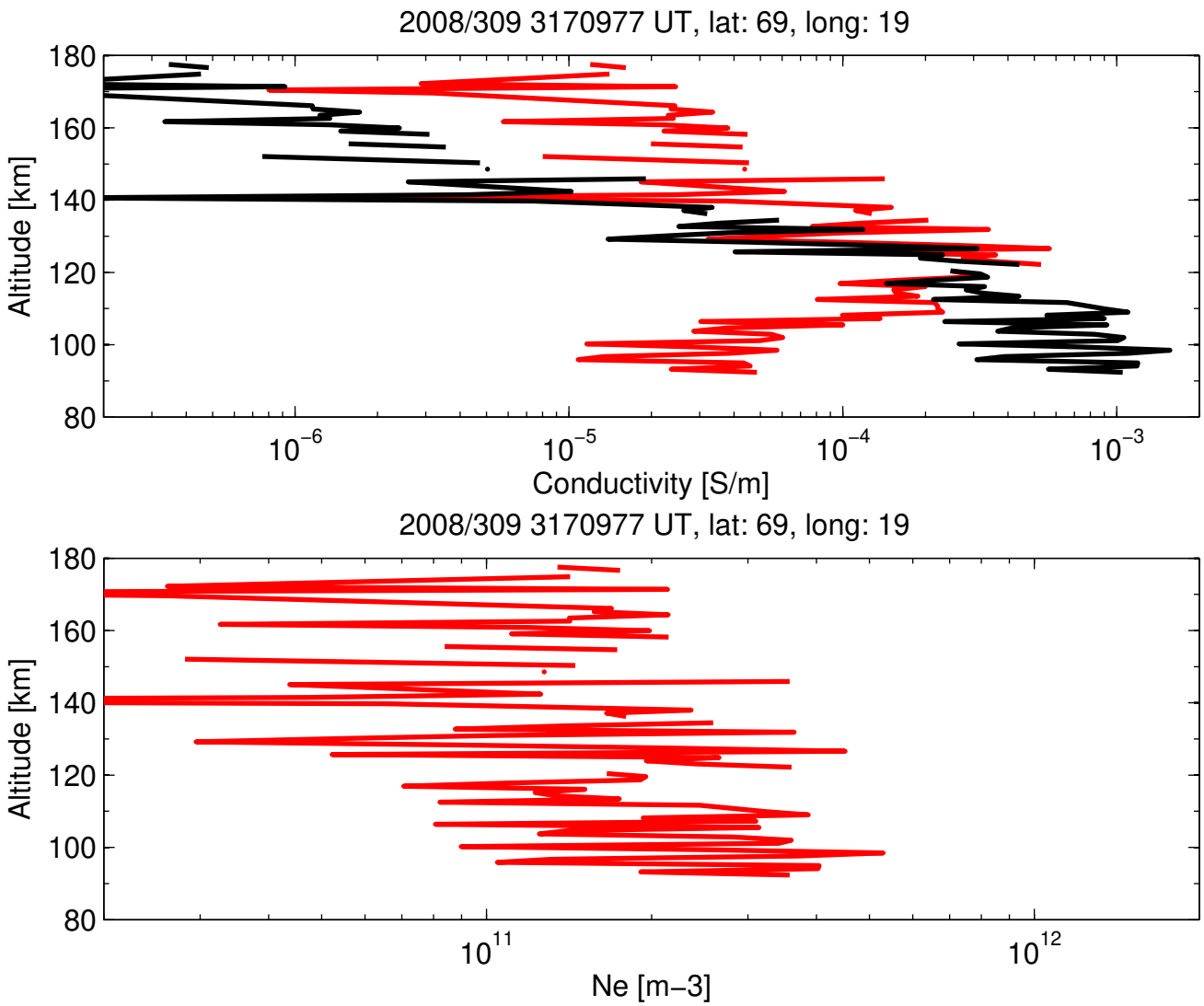
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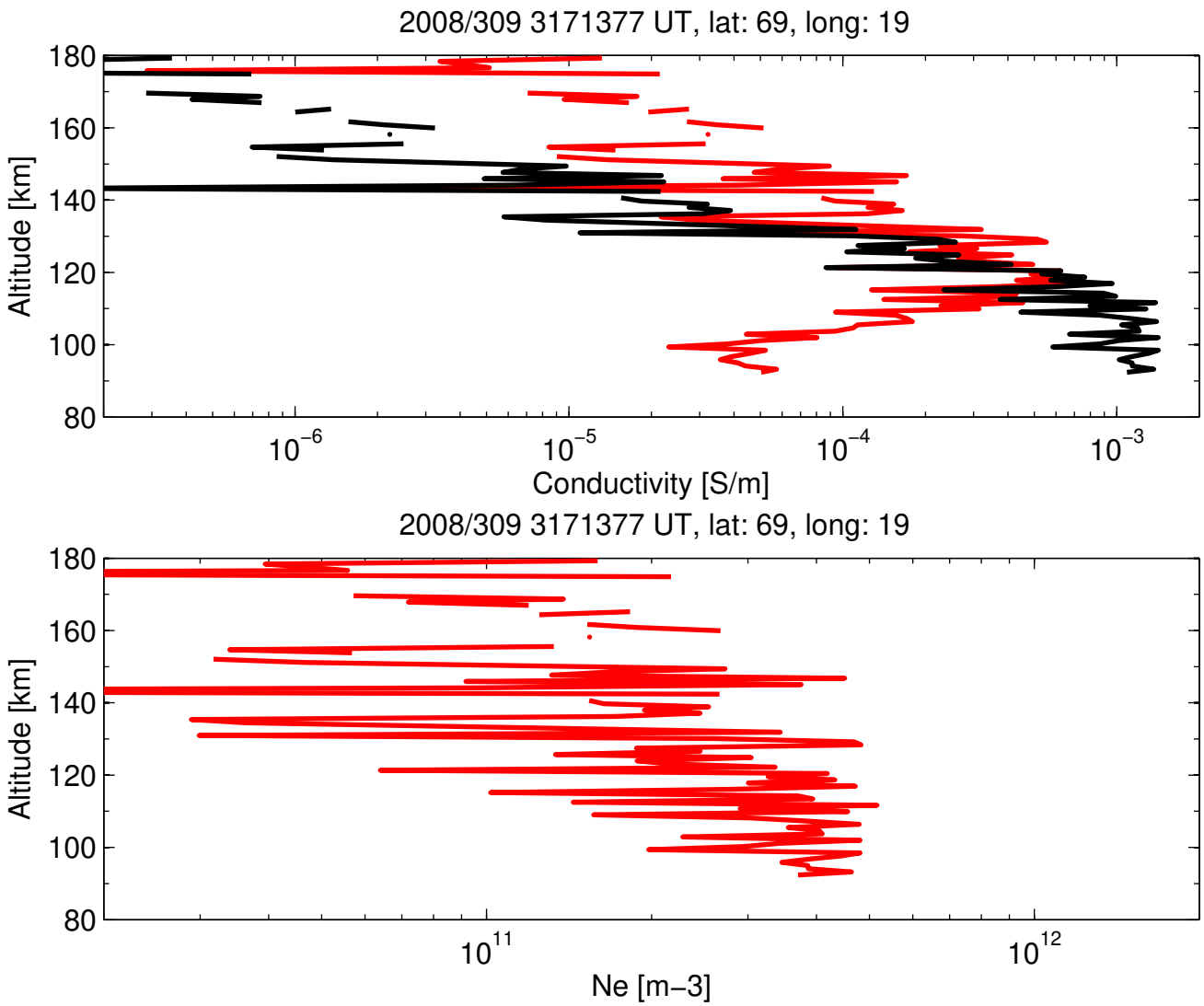
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Conductivity [S/m]
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Altitude [km]
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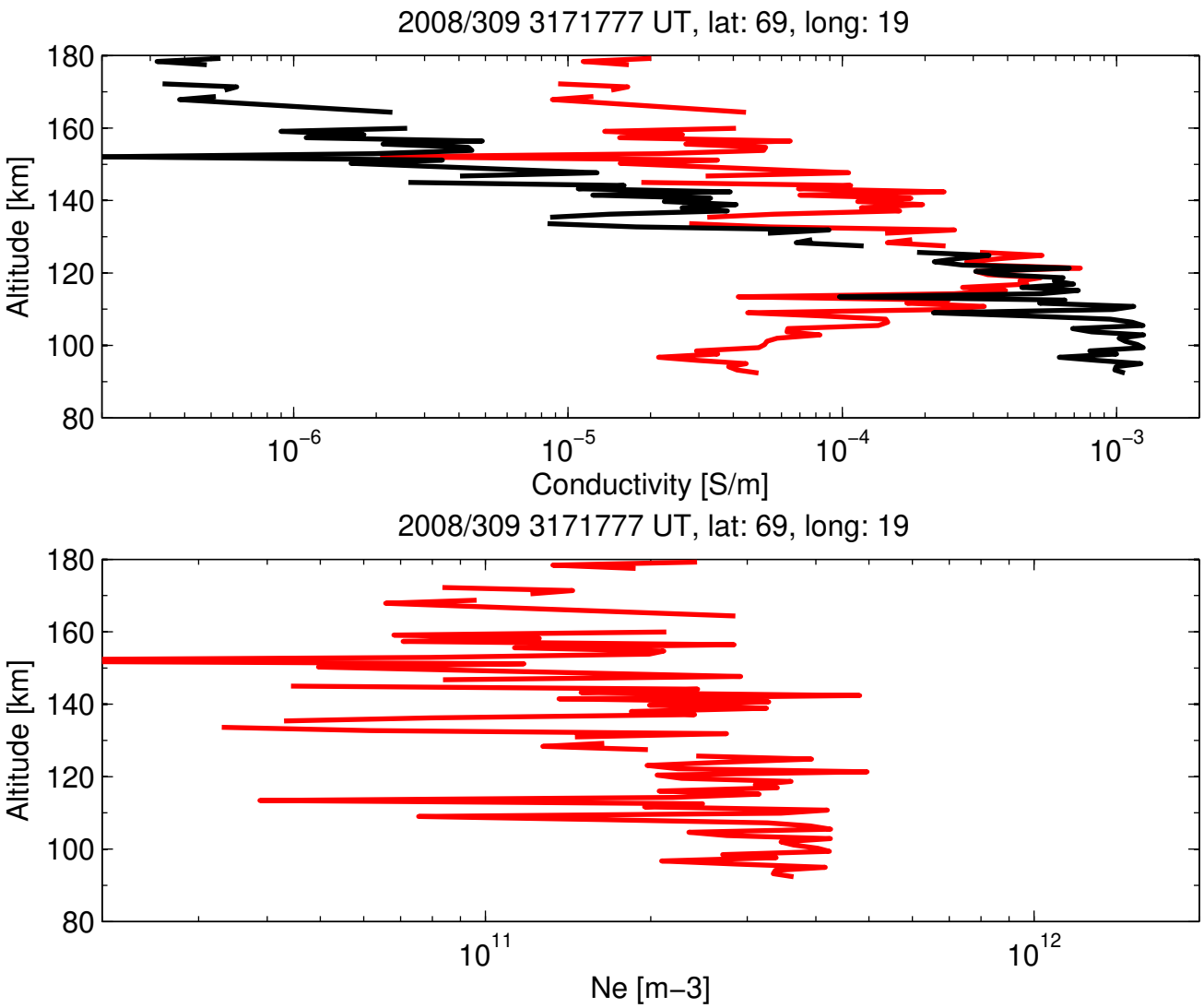
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Conductivity [S/m]
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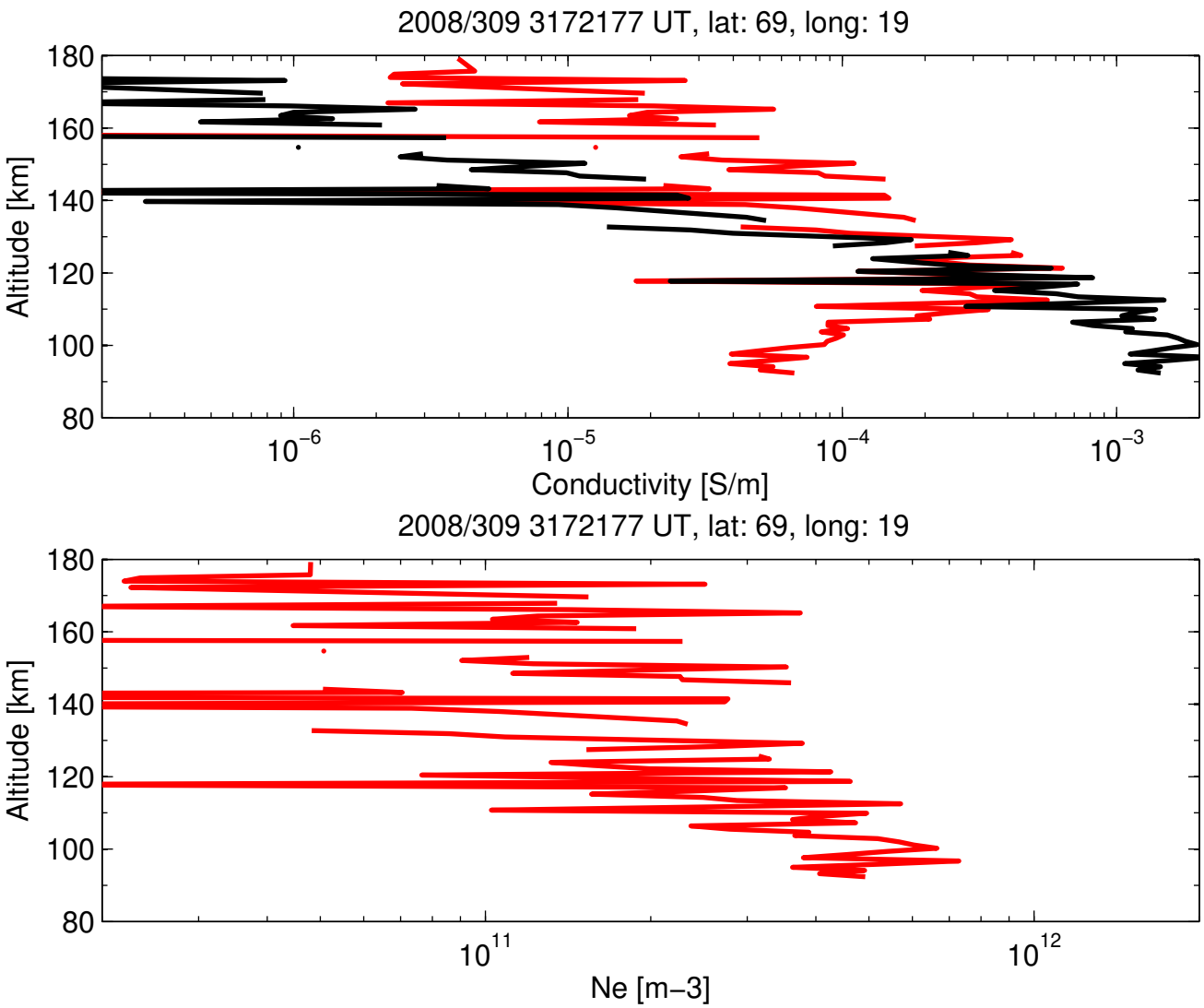
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Altitude [km]
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Conductivity [S/m]
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Altitude [km]
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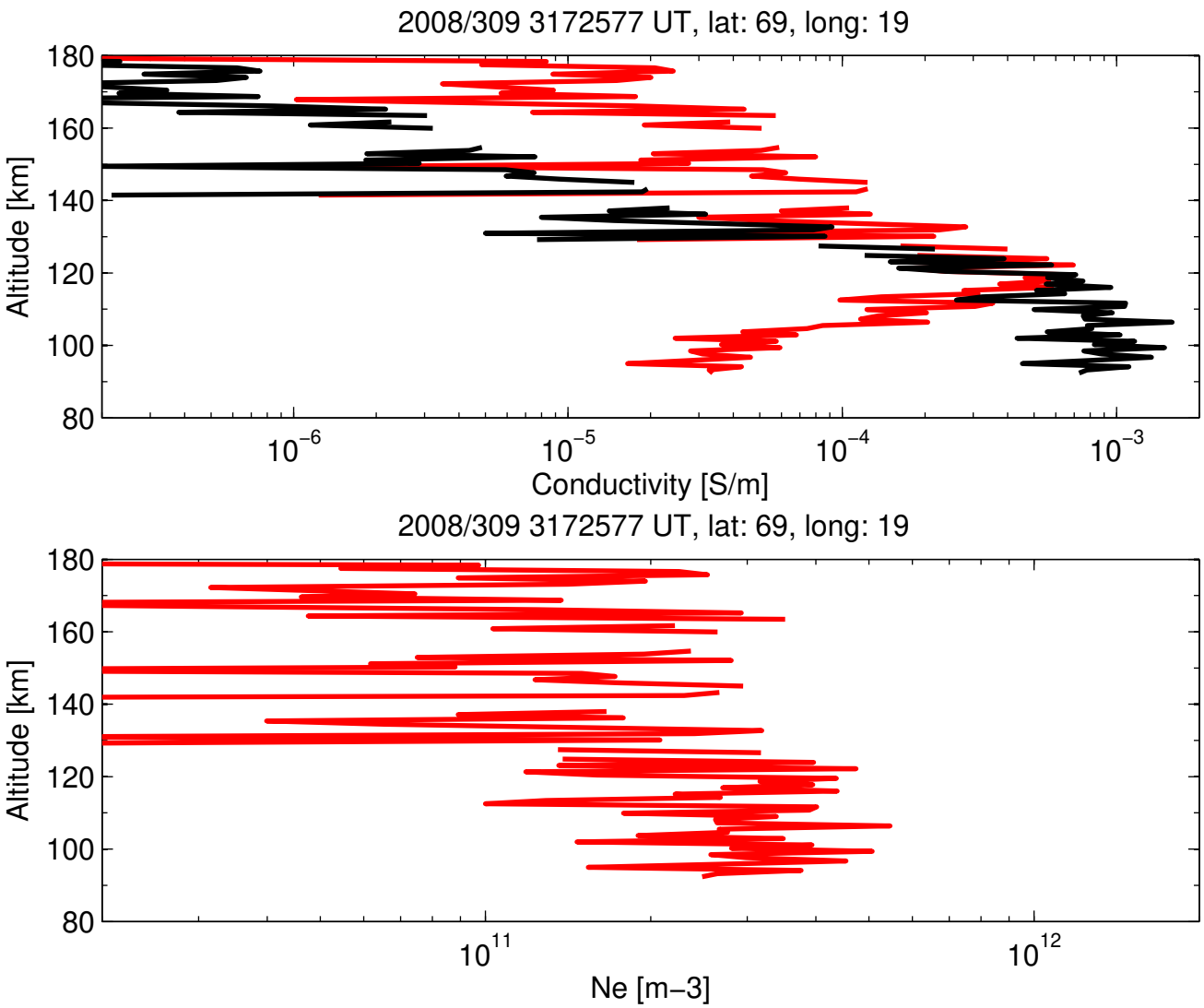
Ne [m−3]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Altitude [km]
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Conductivity [S/m]
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Altitude [km]
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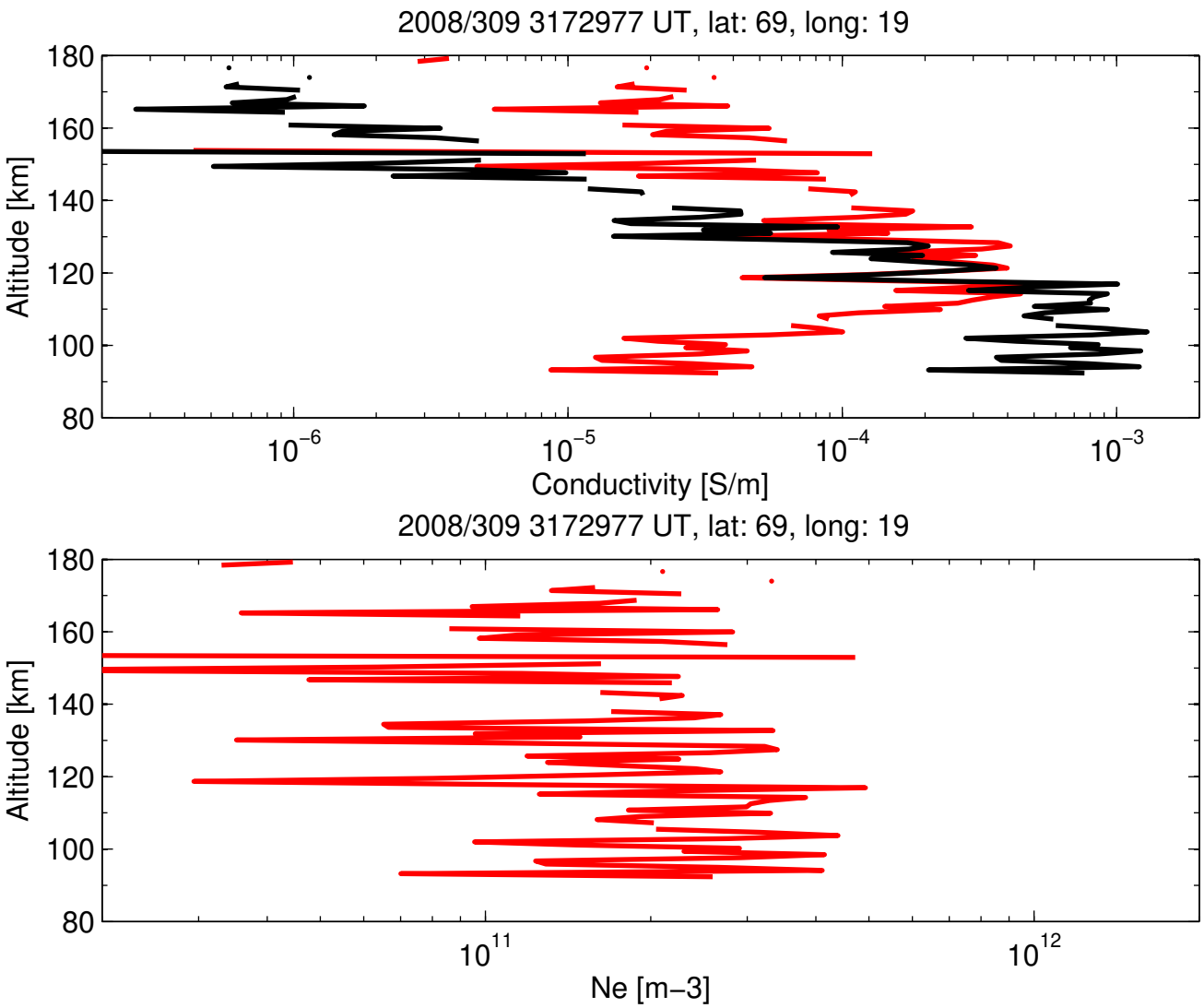
Ne [m−3]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Altitude [km]
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Conductivity [S/m]
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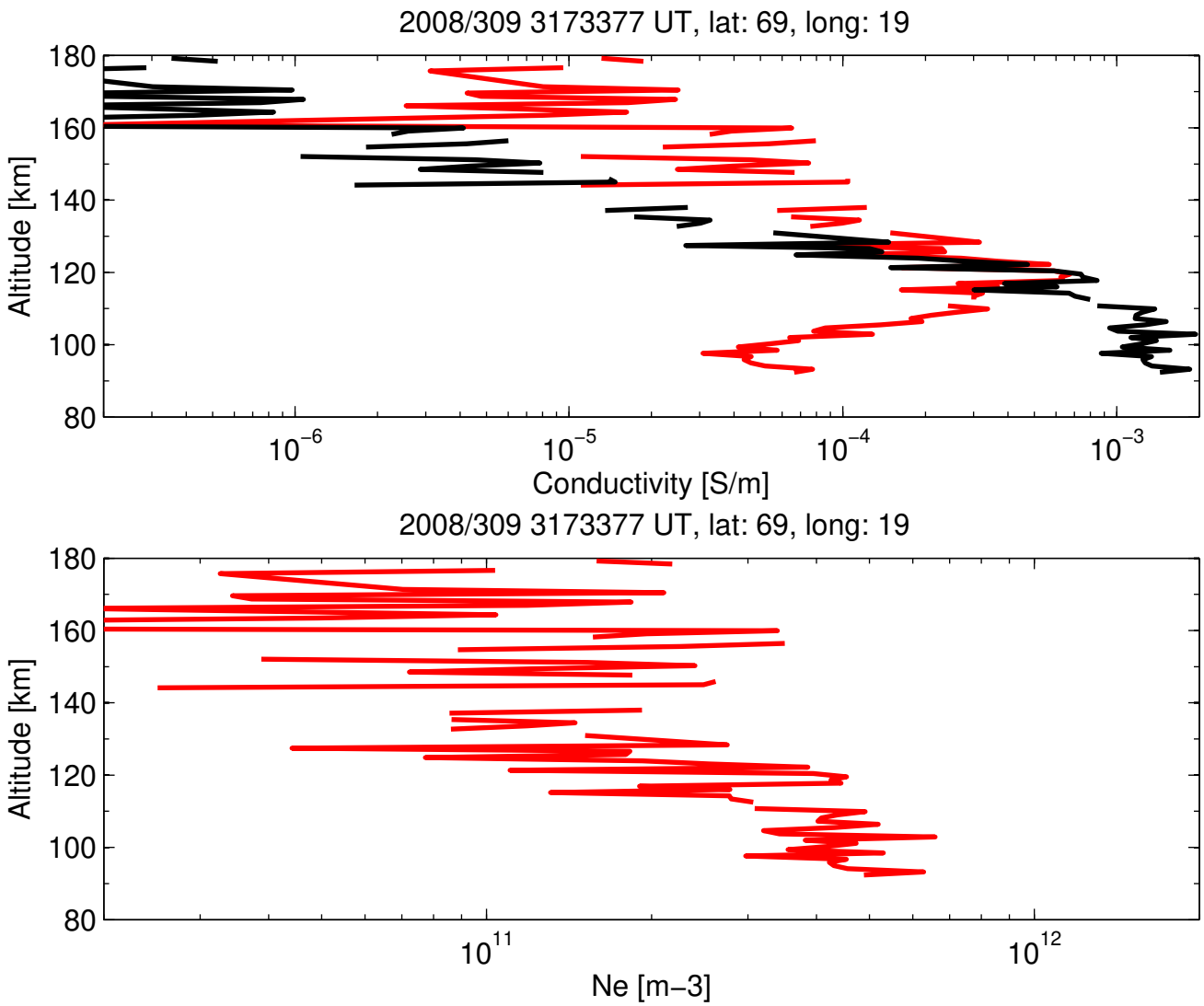
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Altitude [km]
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Conductivity [S/m]
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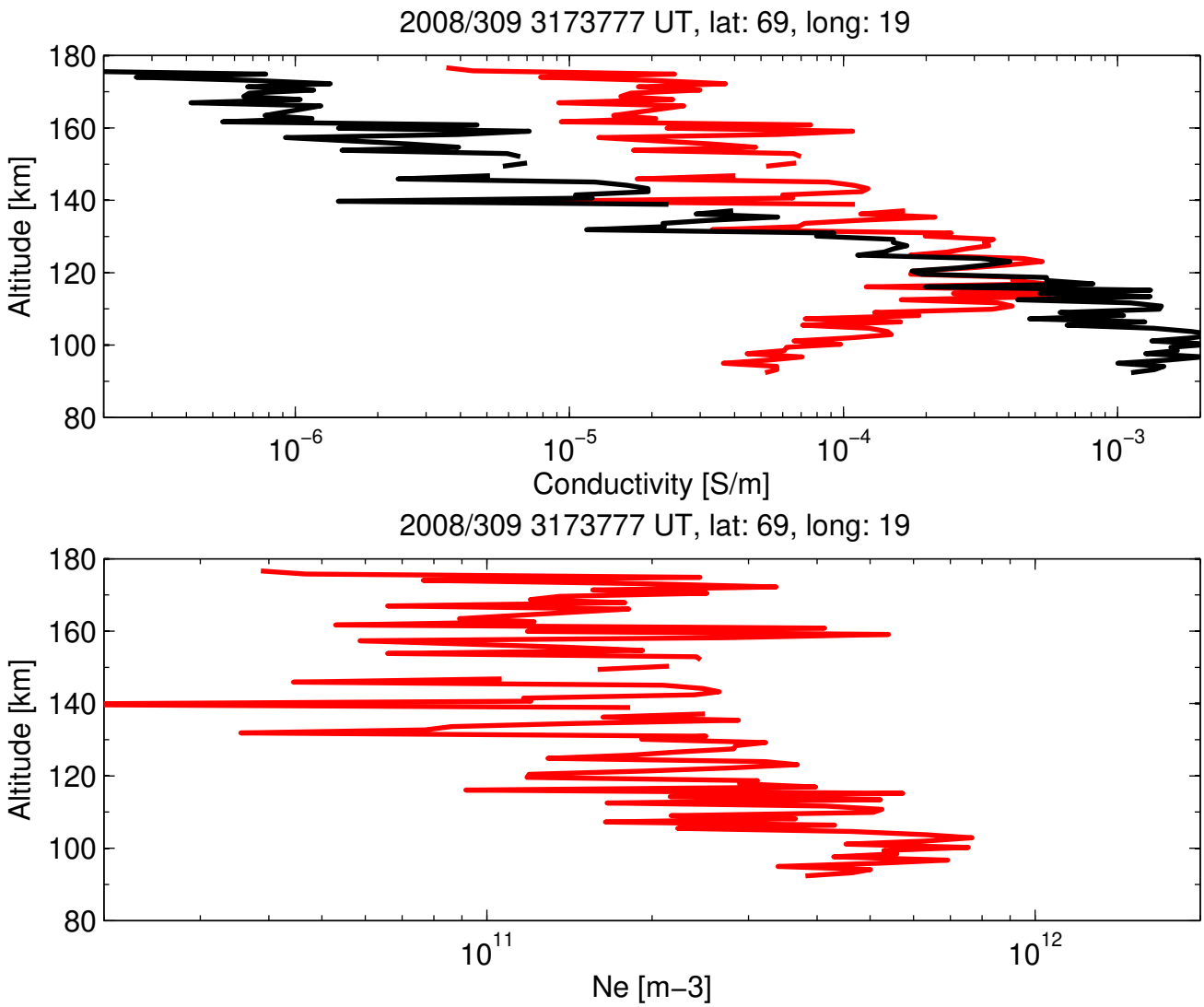
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Conductivity [S/m]
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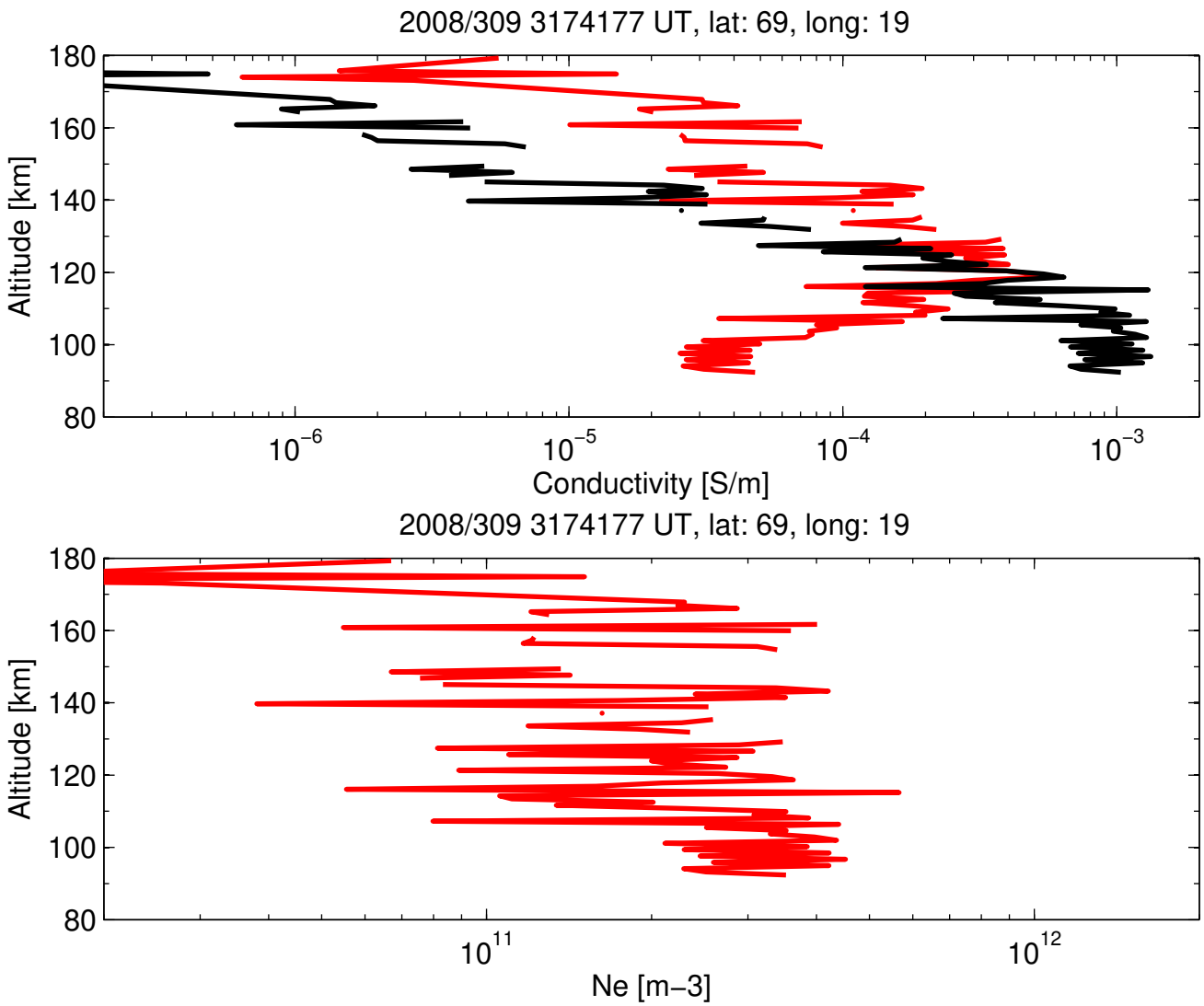
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Altitude [km]
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Conductivity [S/m]
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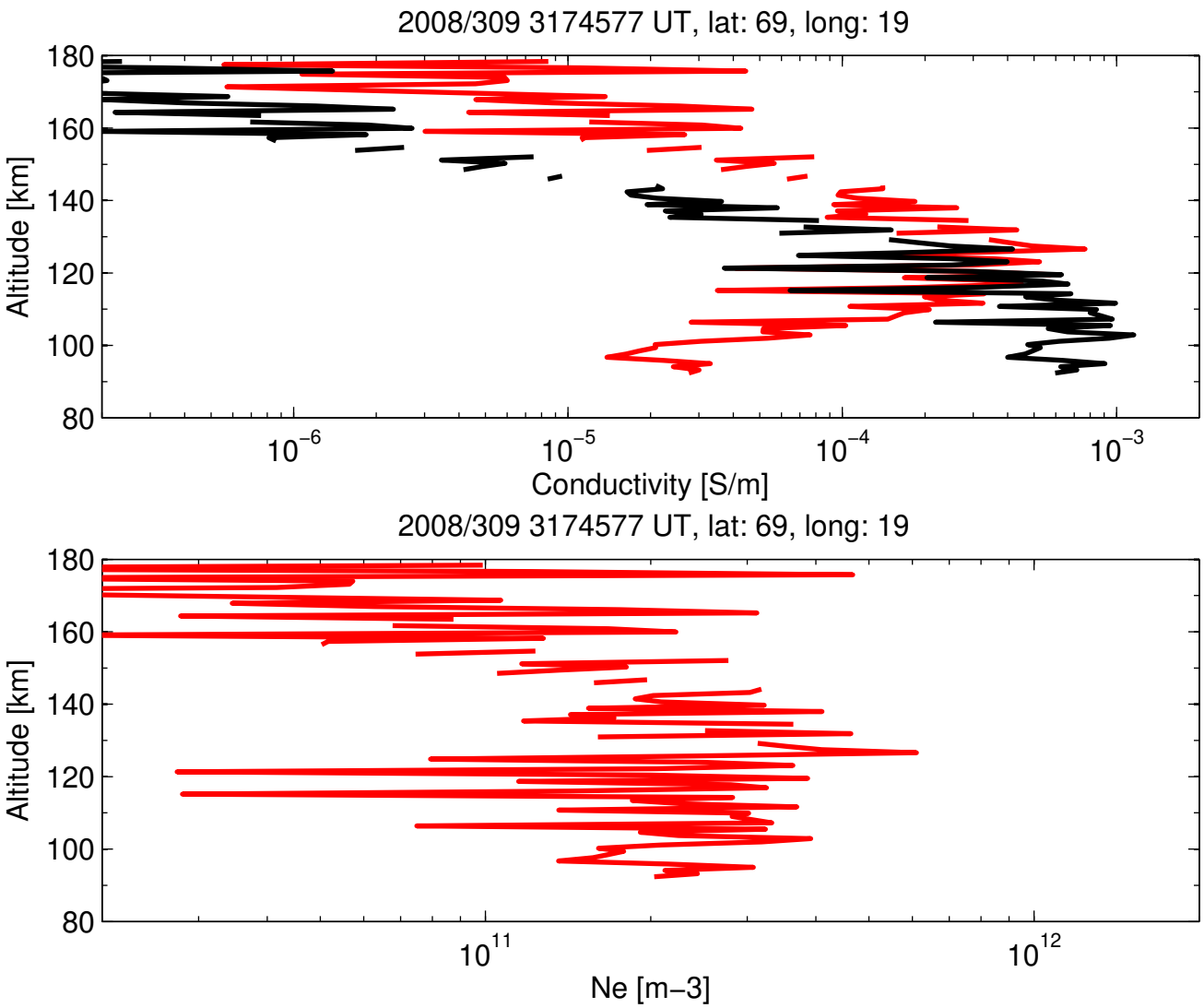
Ne [m−3]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Conductivity [S/m]
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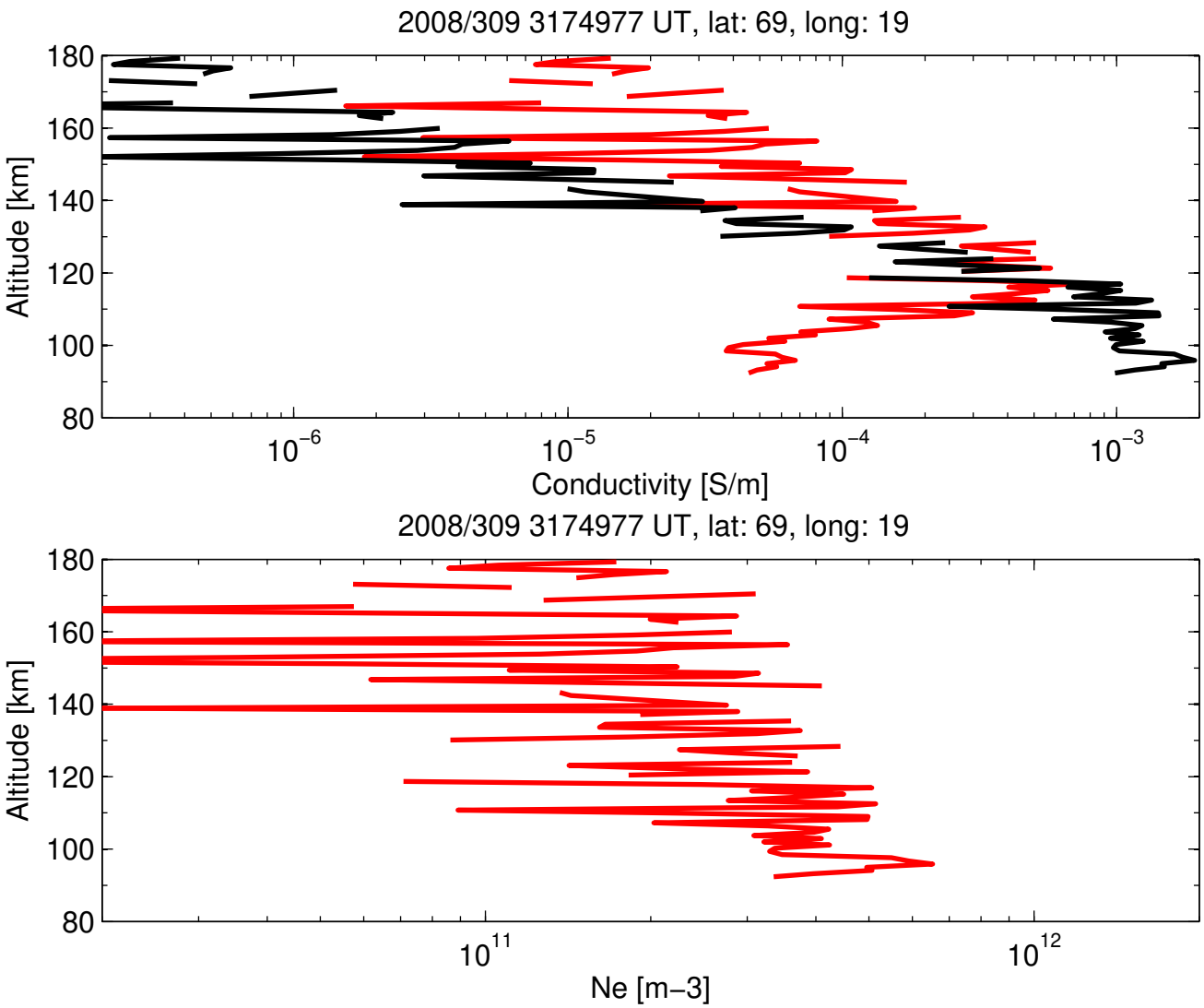
Ne [m−3]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Conductivity [S/m]
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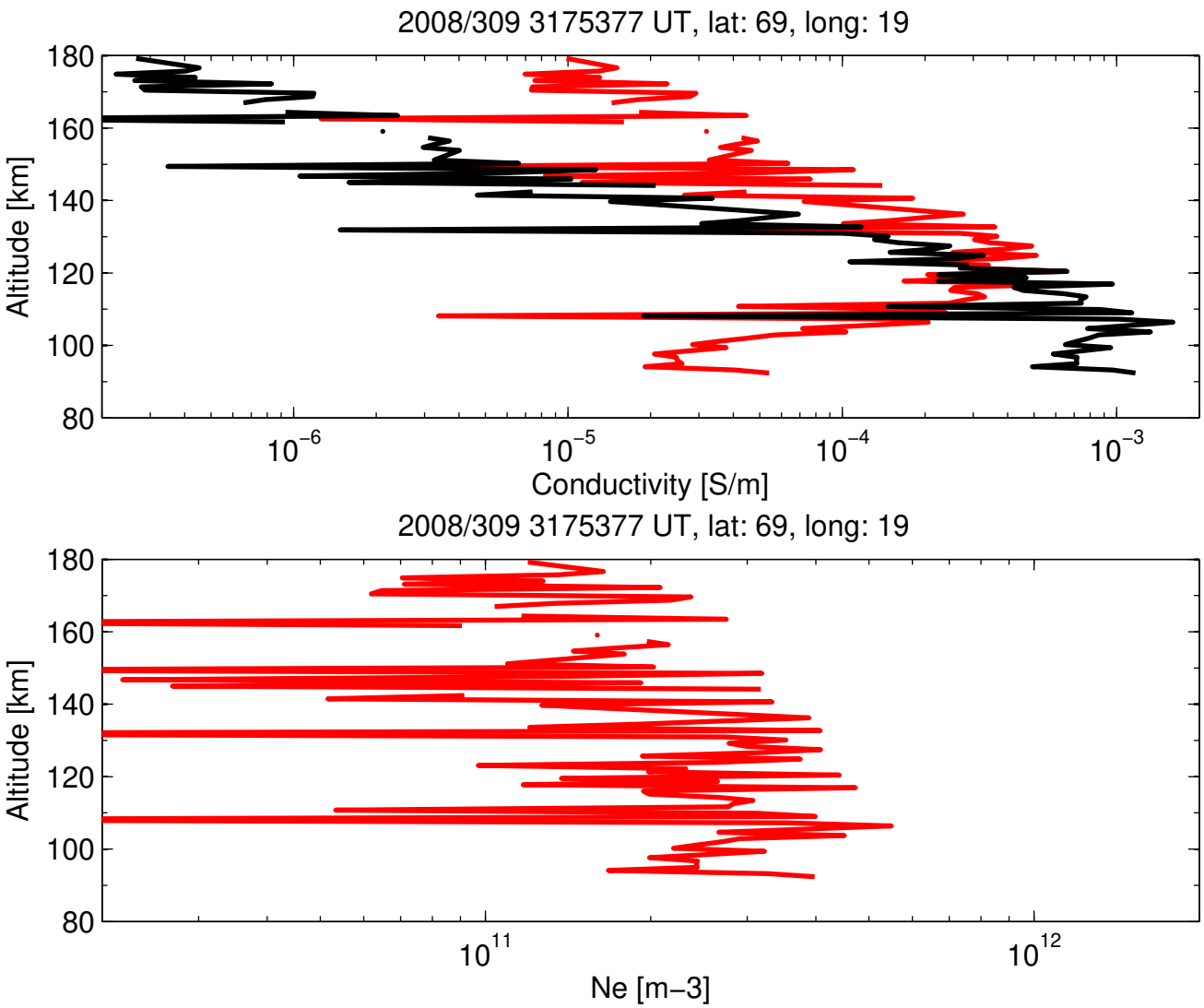
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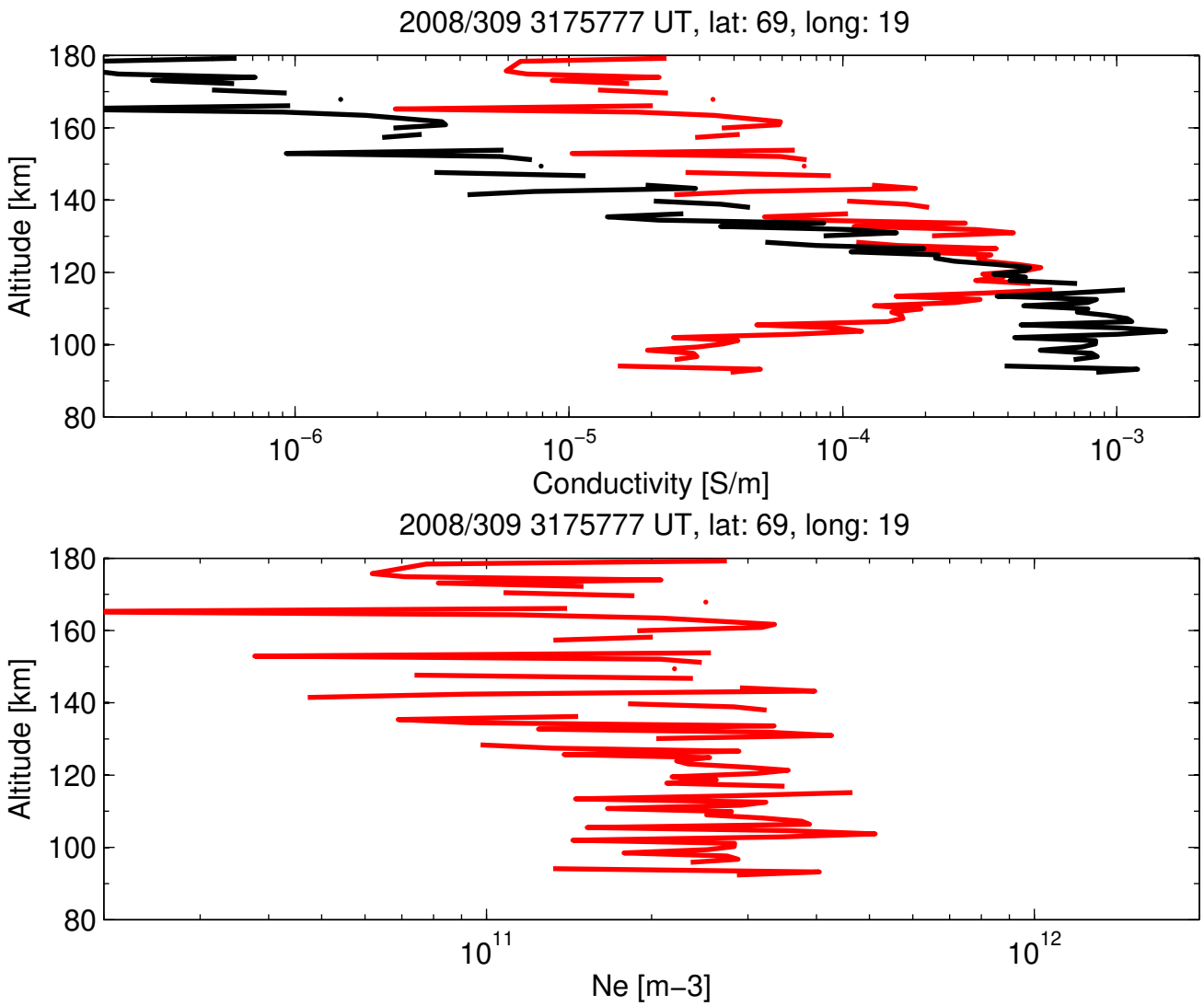
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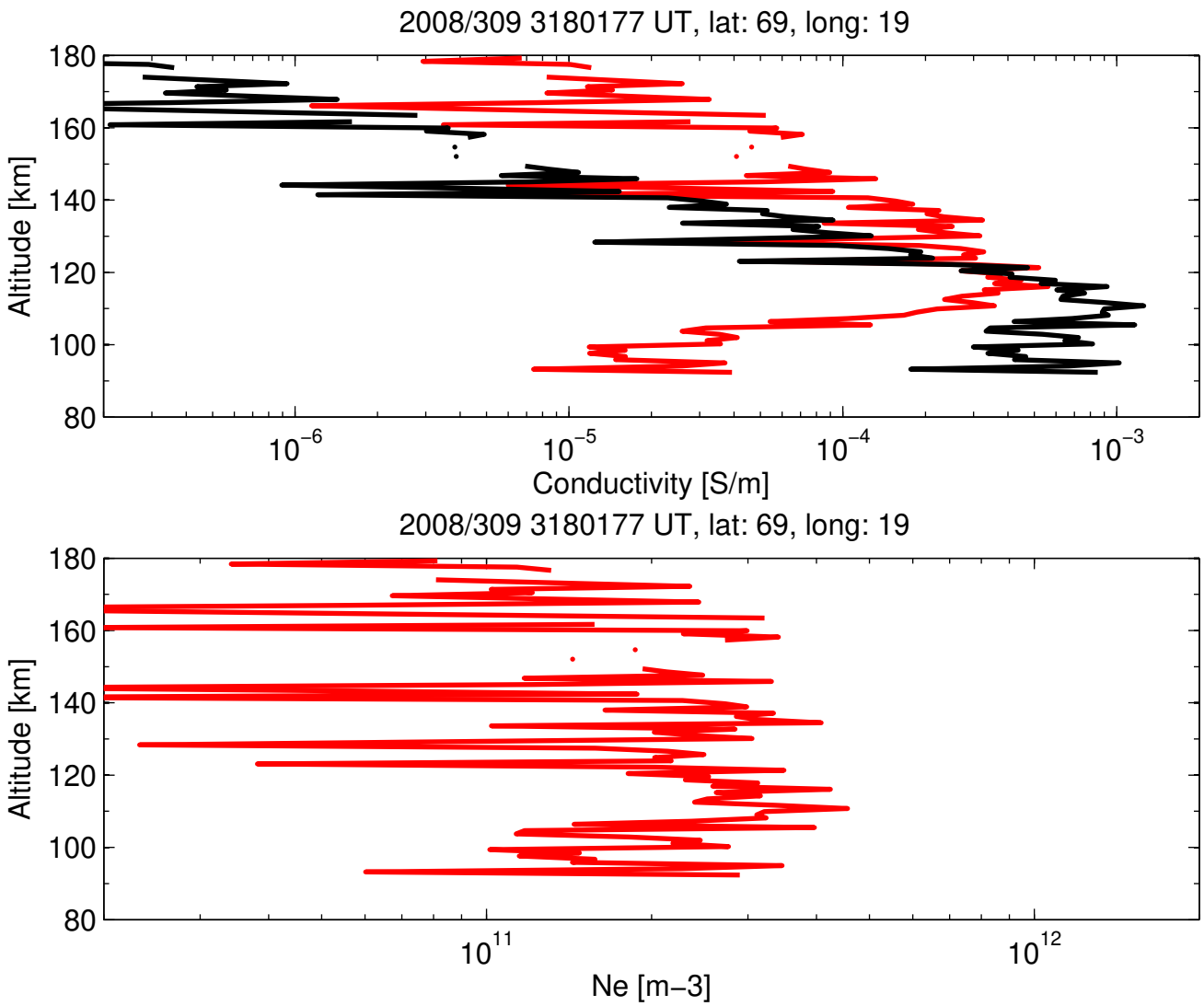
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Altitude [km]
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Conductivity [S/m]
2008/309 3180177 UT, lat: 69, long: 19
Altitude [km]
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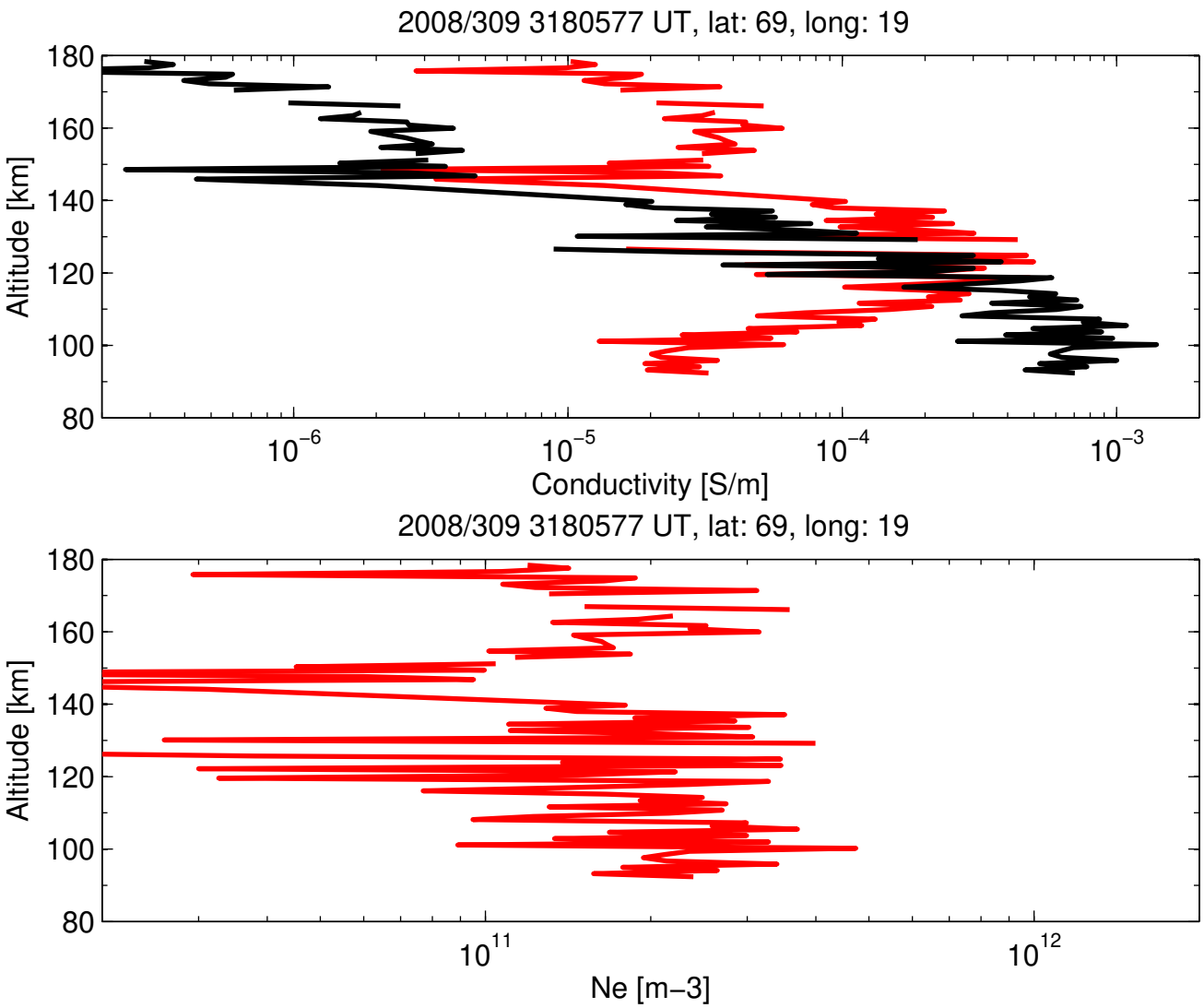
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Altitude [km]
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Conductivity [S/m]
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Altitude [km]
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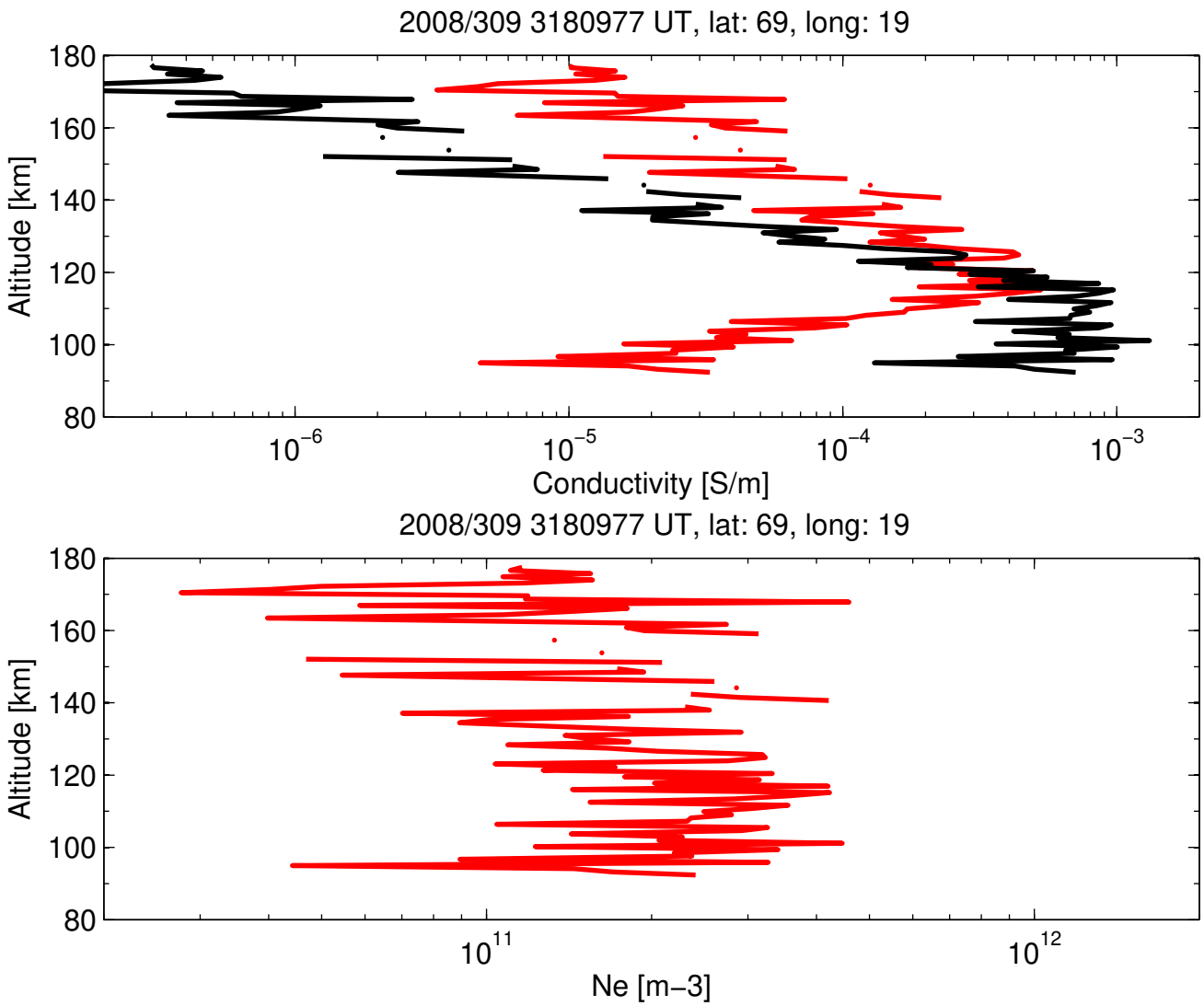
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Altitude [km]
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Conductivity [S/m]
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Altitude [km]
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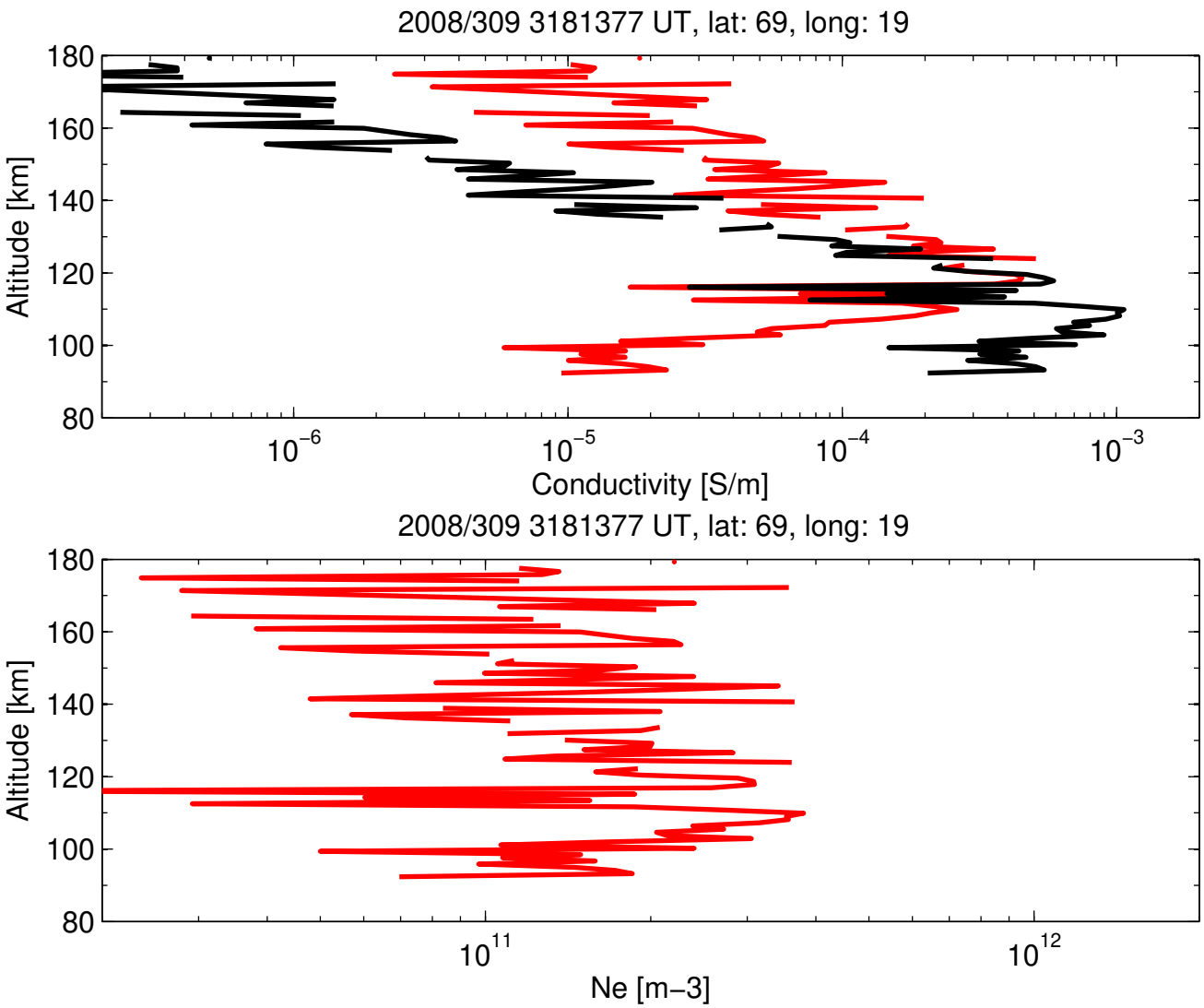
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Conductivity [S/m]
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Altitude [km]
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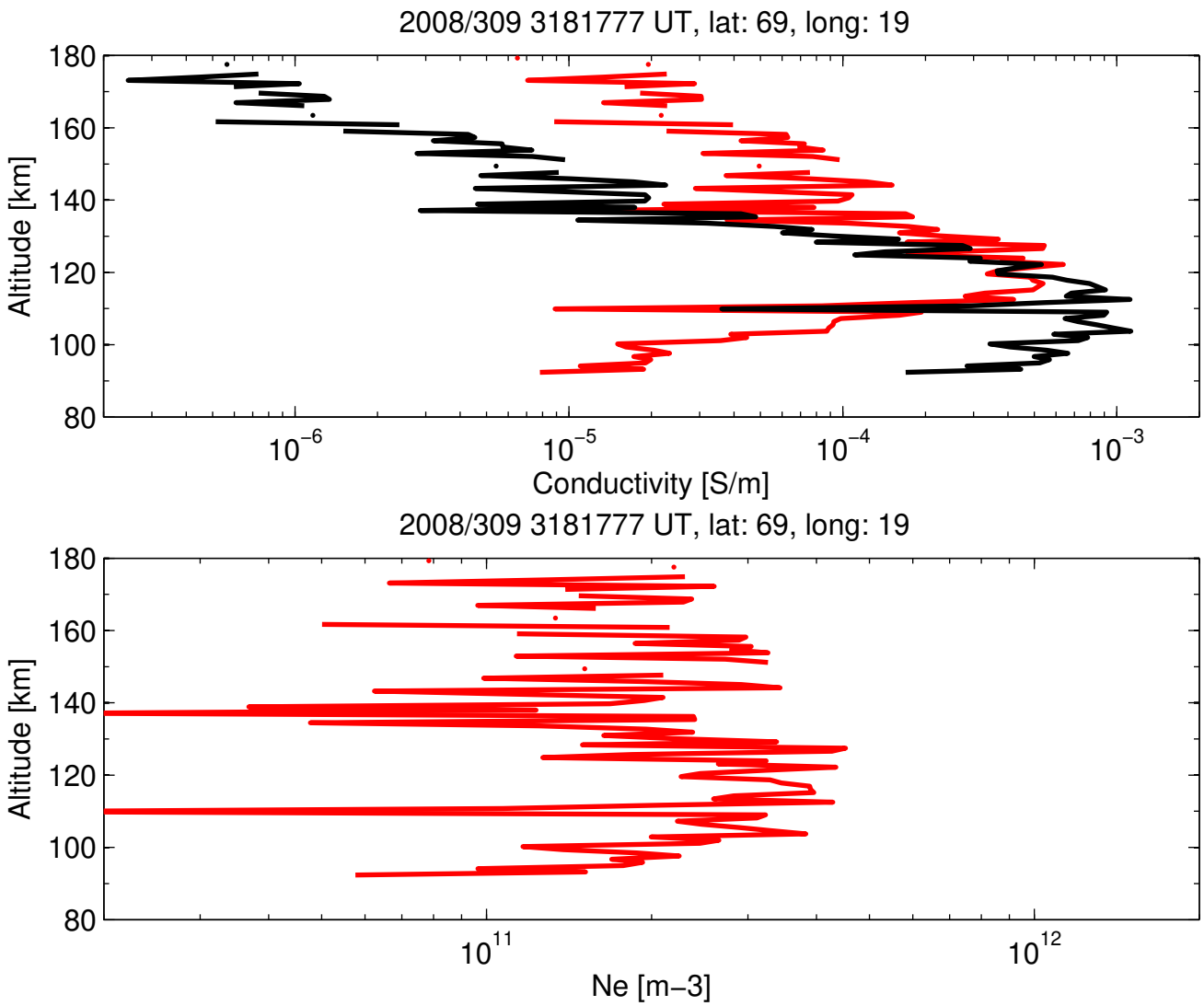
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Conductivity [S/m]
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Altitude [km]
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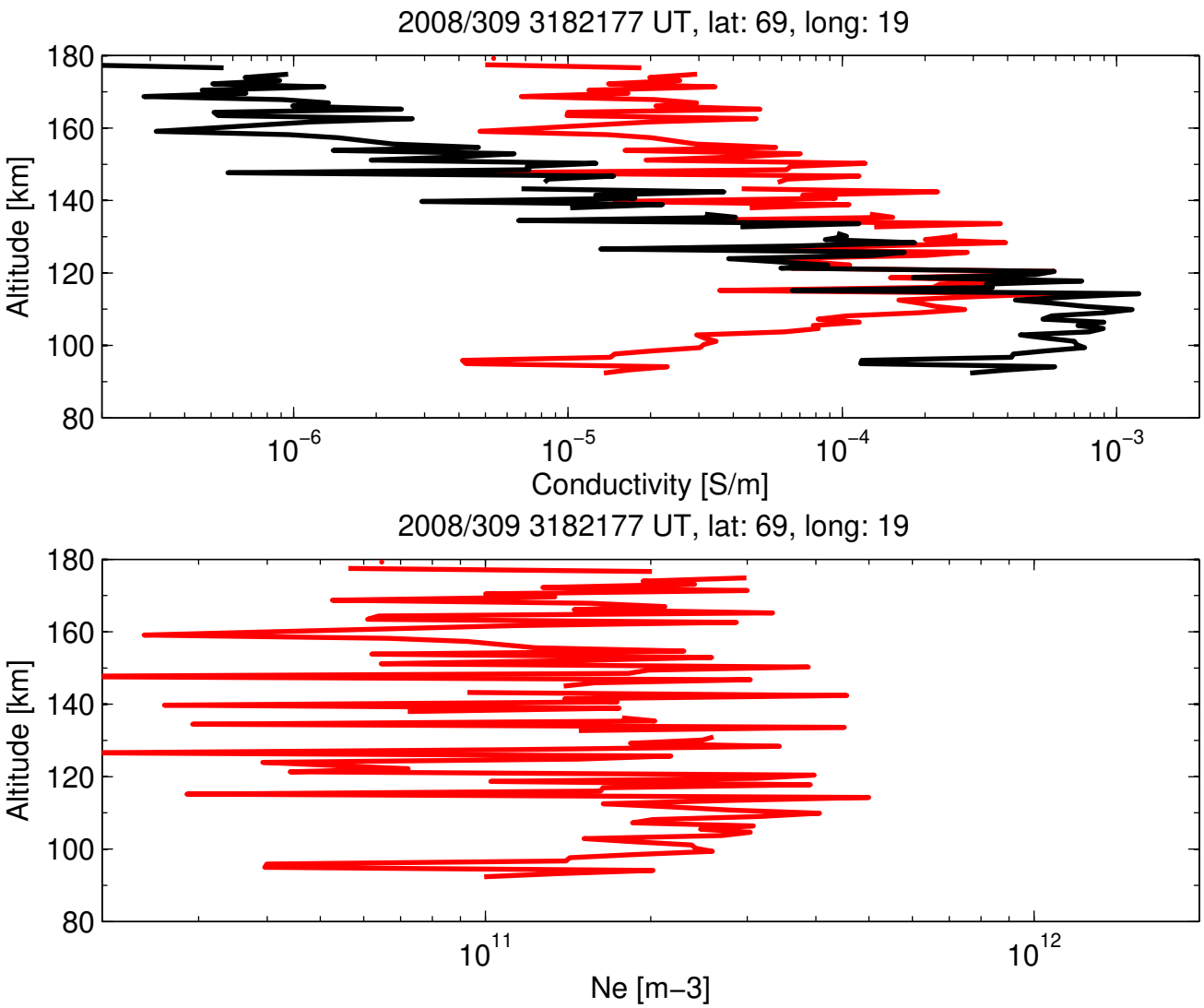
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Conductivity [S/m]
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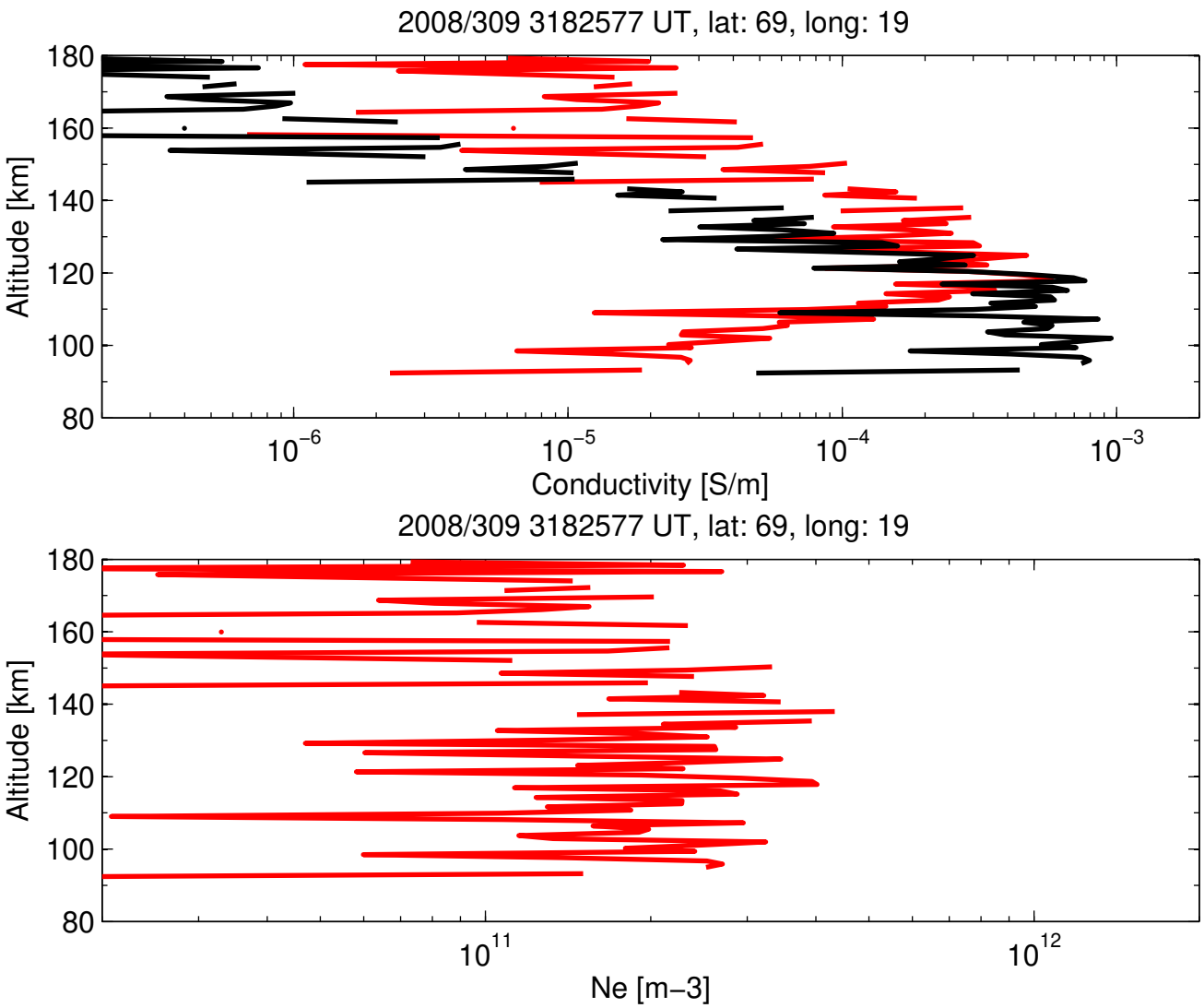
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Conductivity [S/m]
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Altitude [km]
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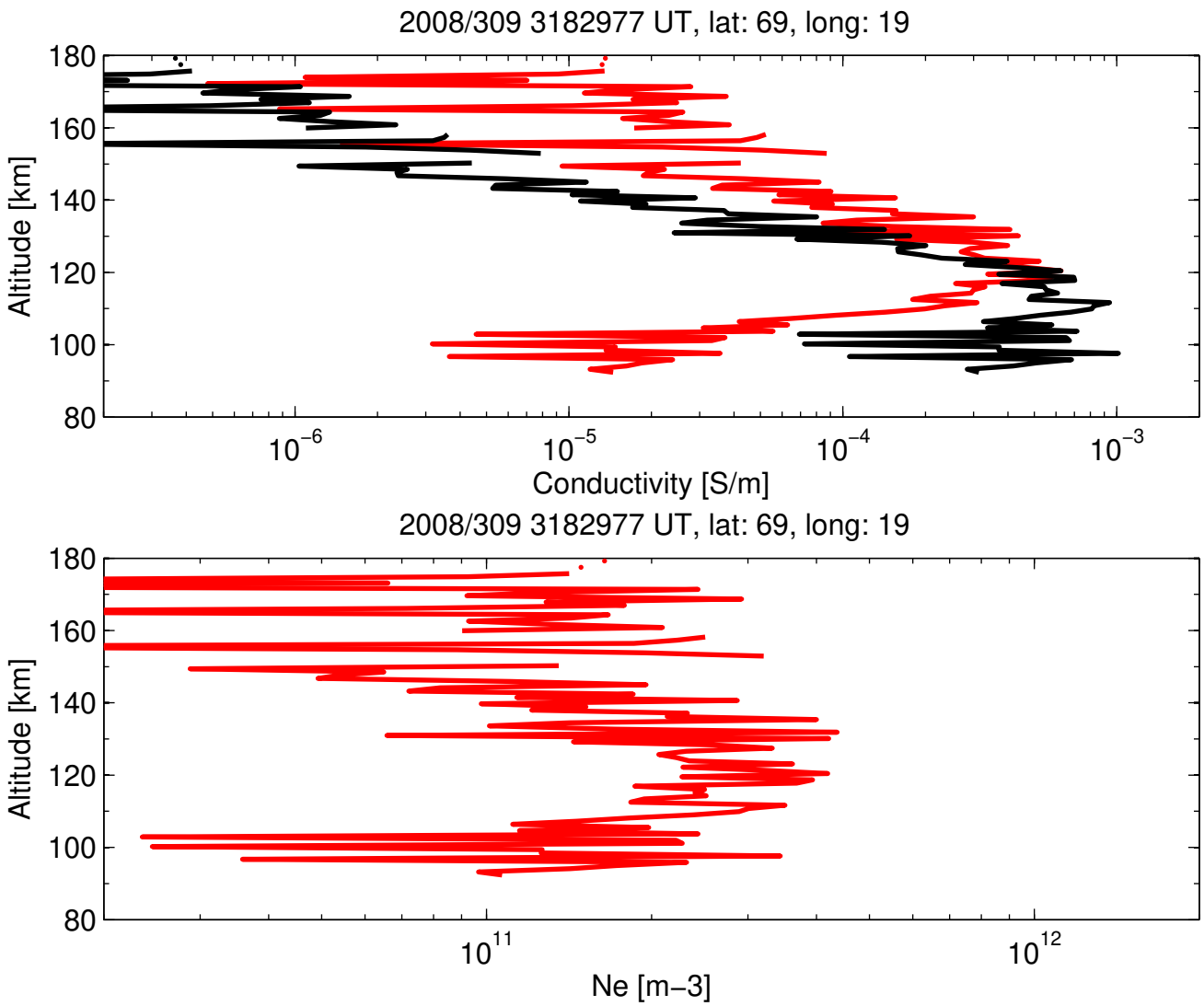
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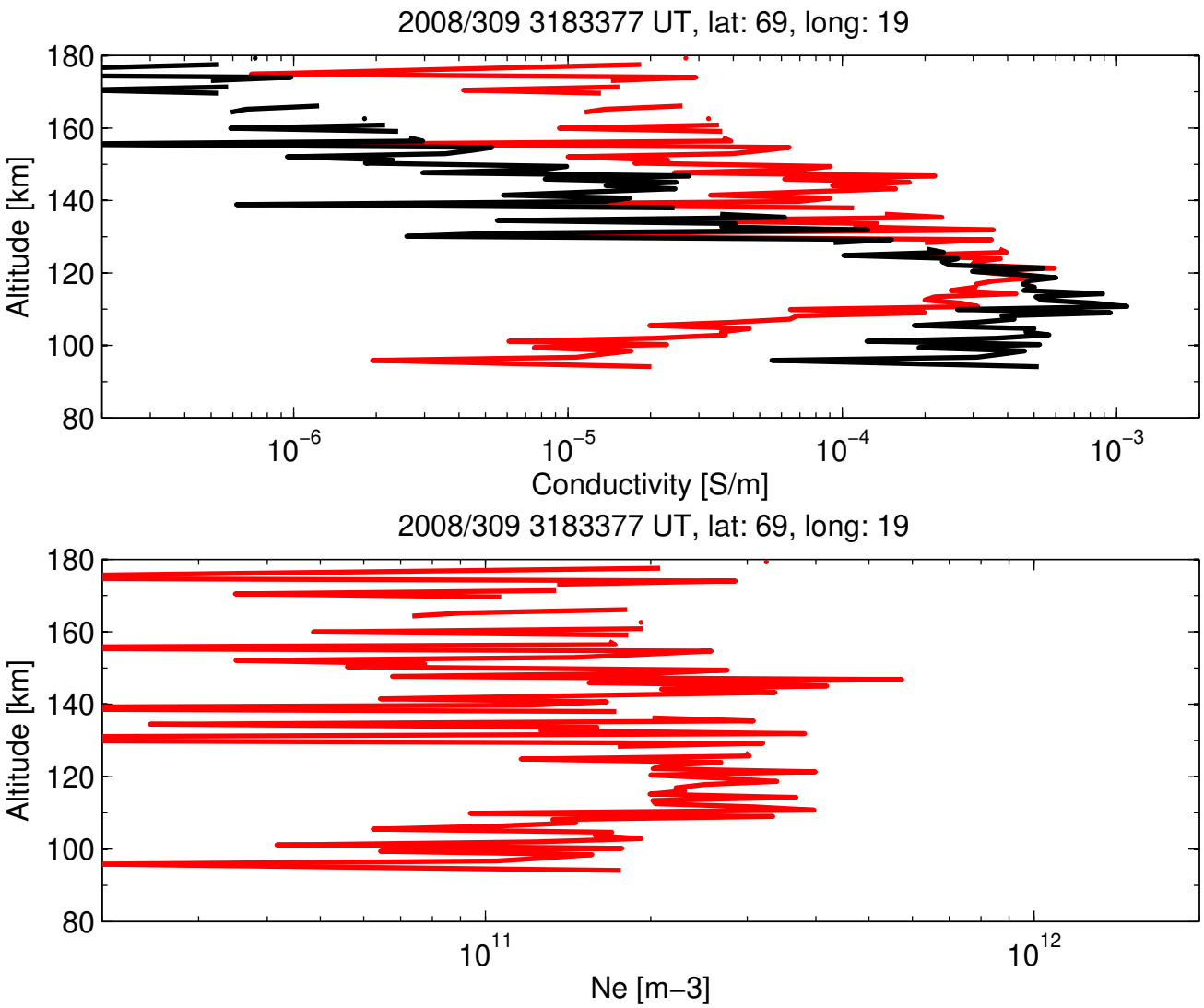
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Conductivity [S/m]
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Altitude [km]
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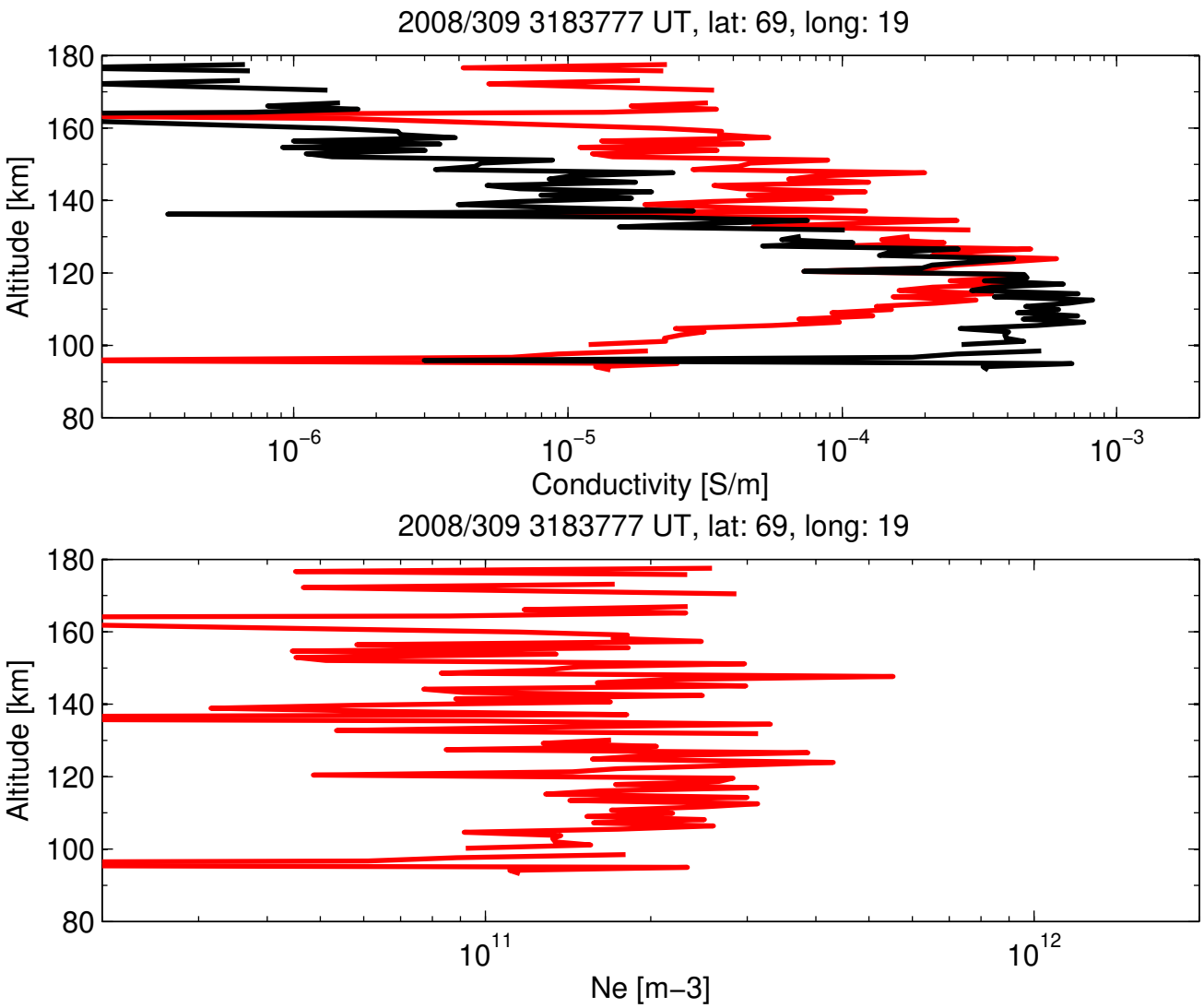
Ne [m−3]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Altitude [km]
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Conductivity [S/m]
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Altitude [km]
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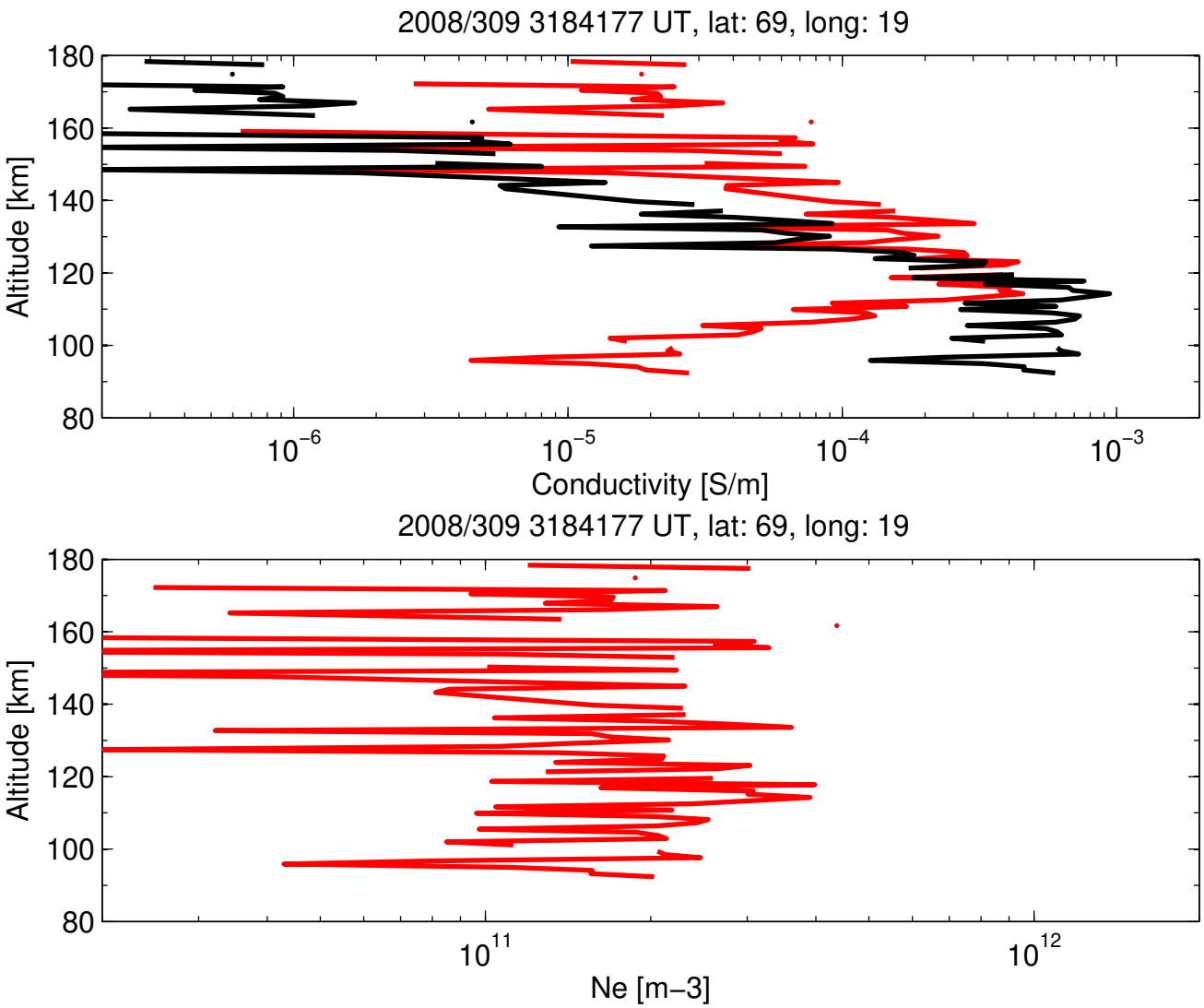
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Conductivity [S/m]
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Altitude [km]
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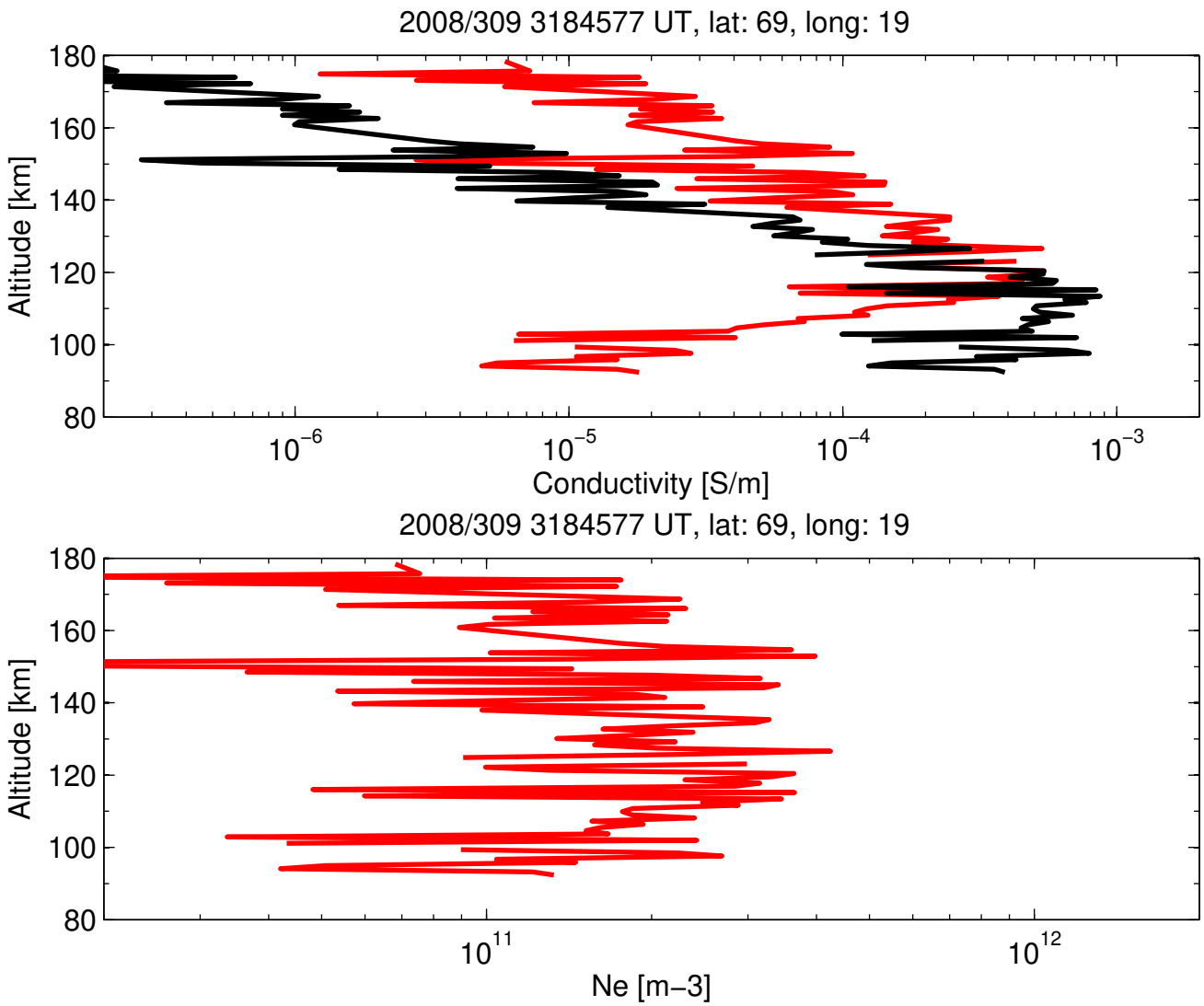
Ne [m−3]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Conductivity [S/m]
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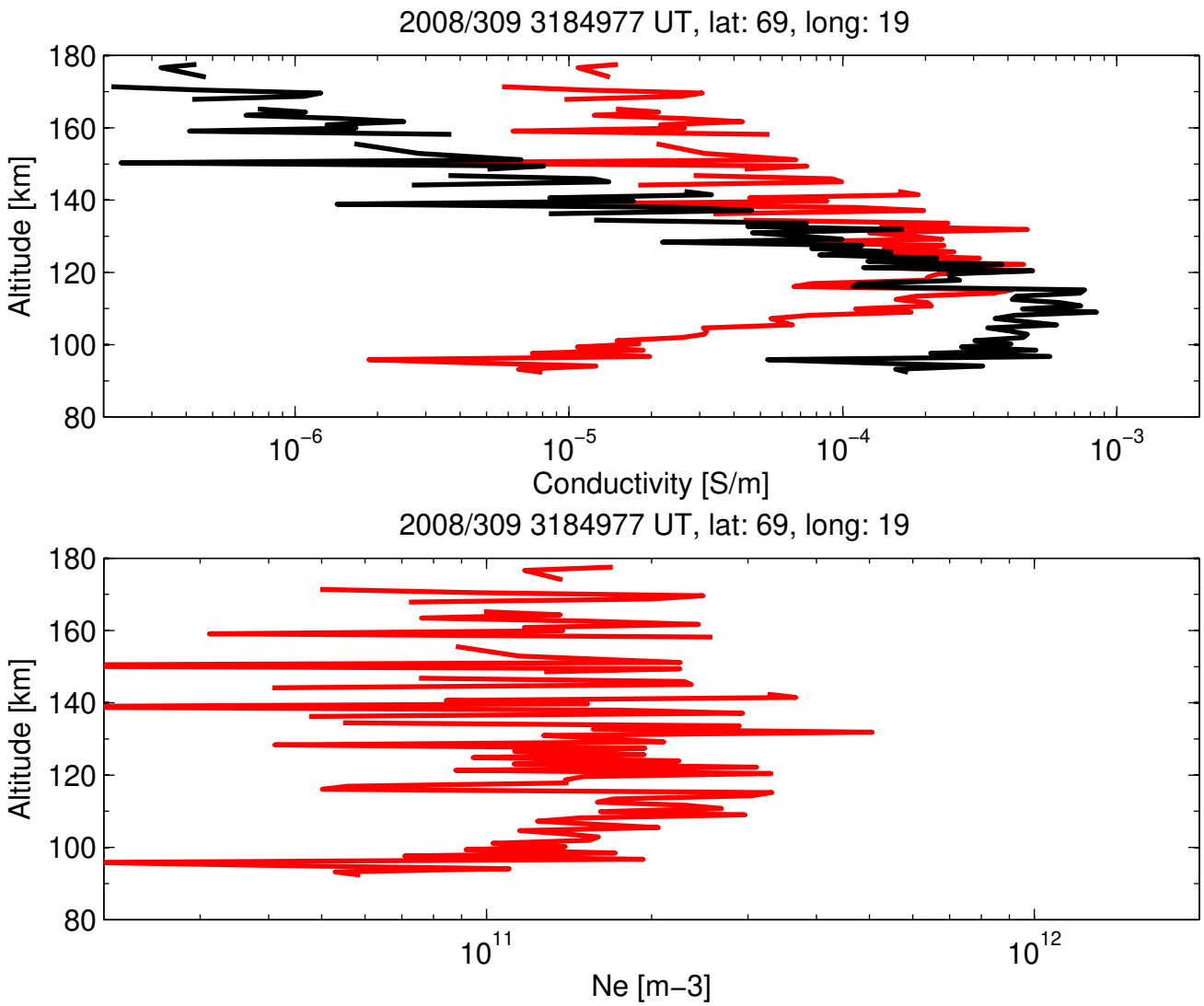
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Conductivity [S/m]
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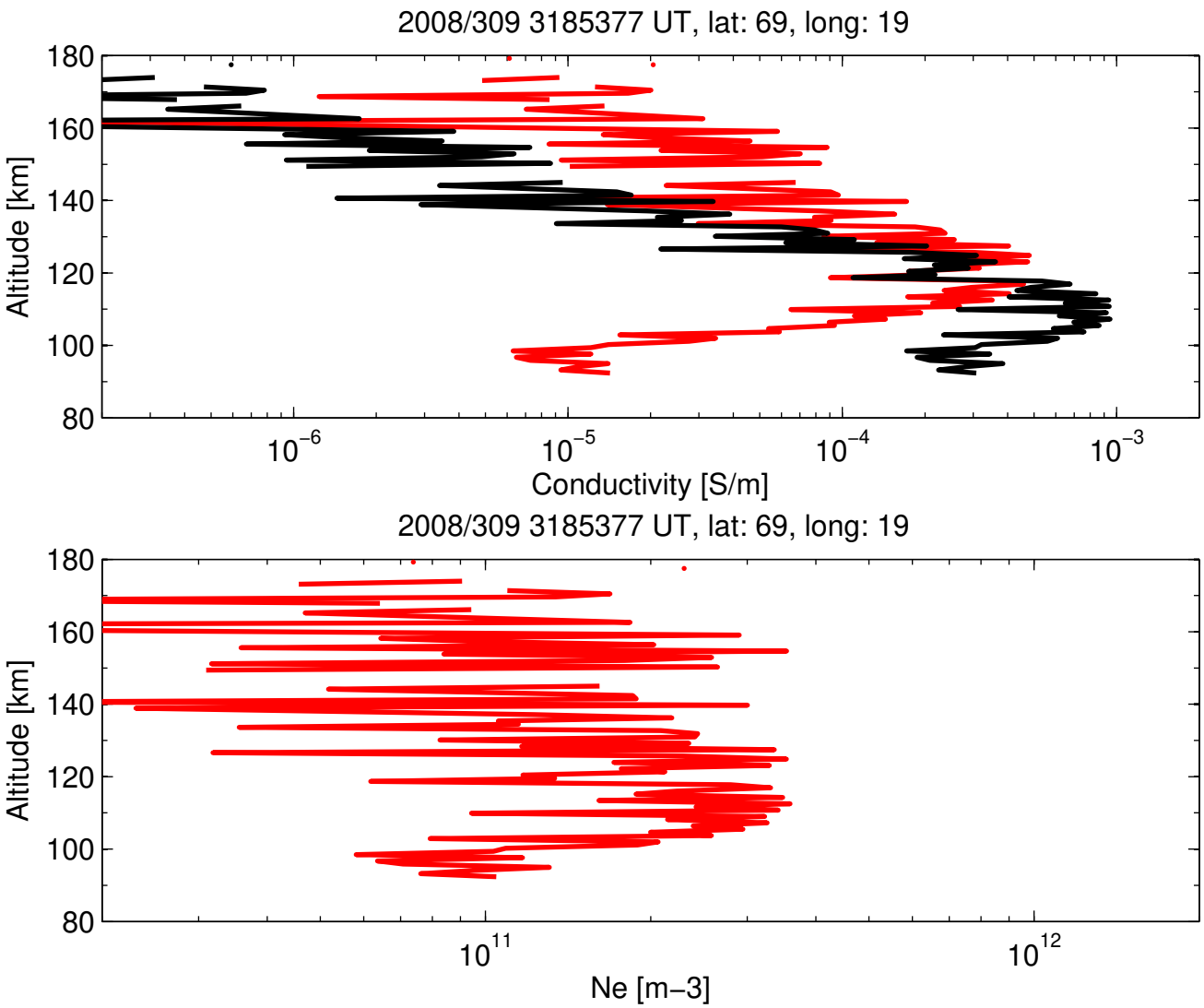
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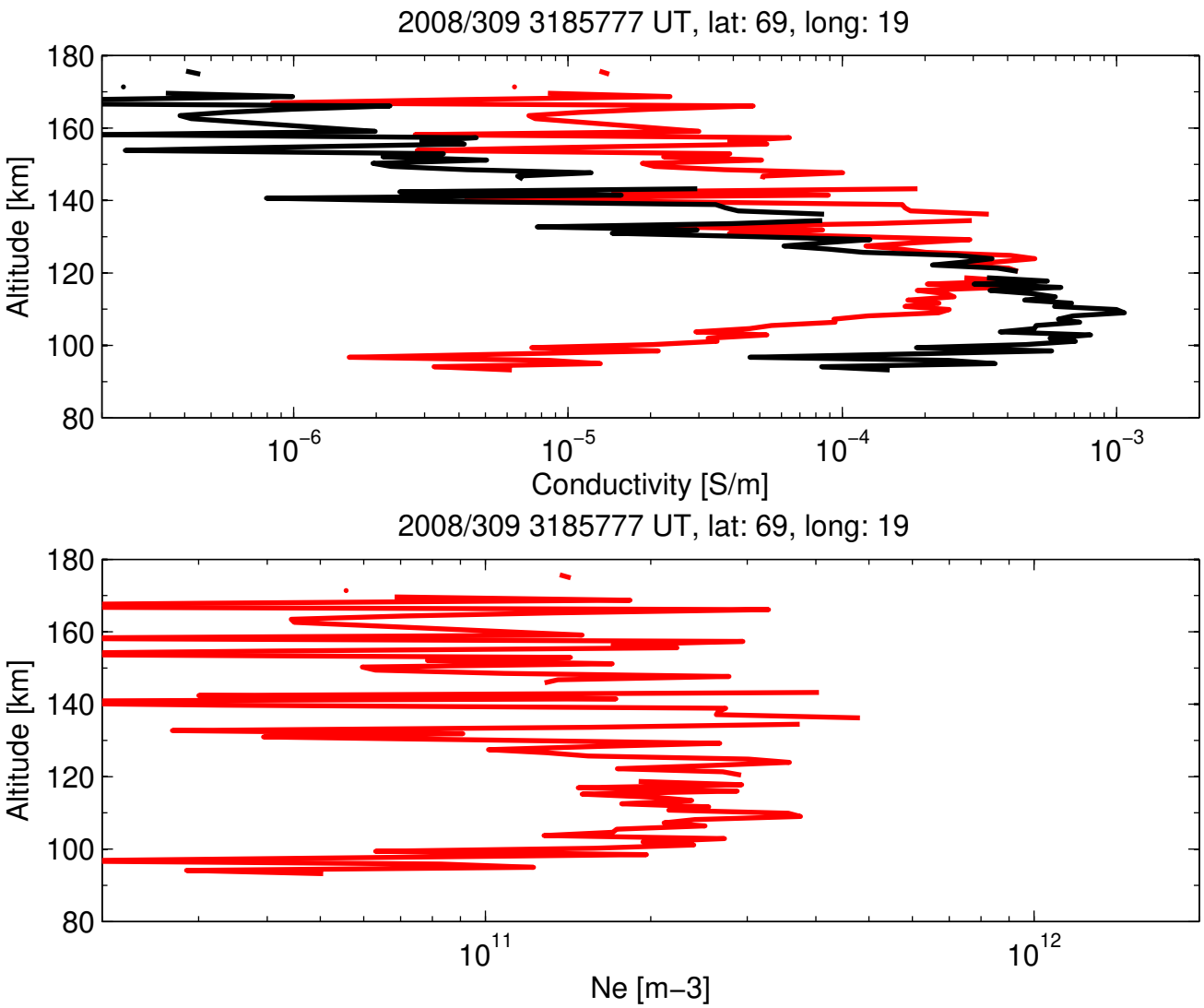
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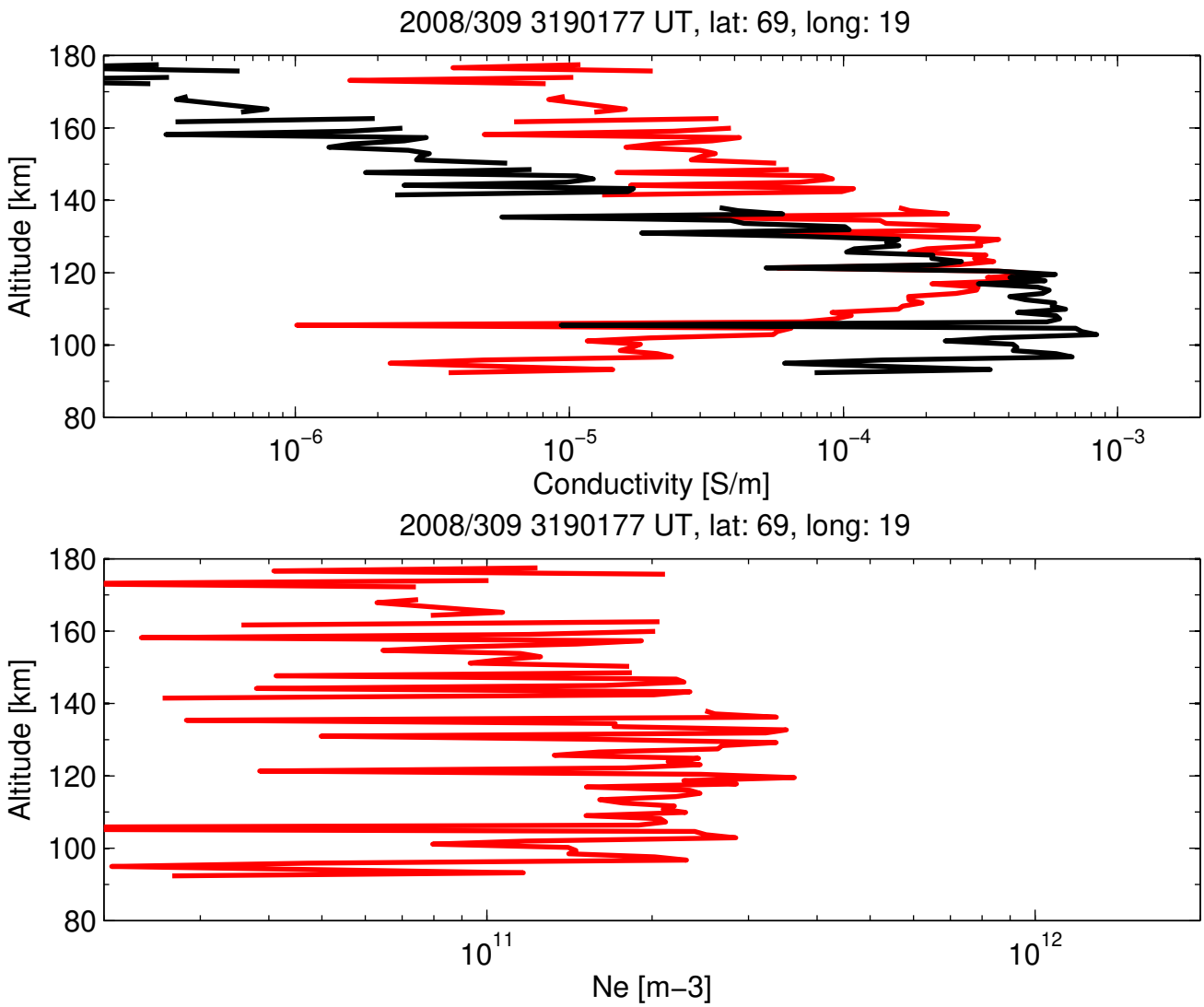
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Conductivity [S/m]
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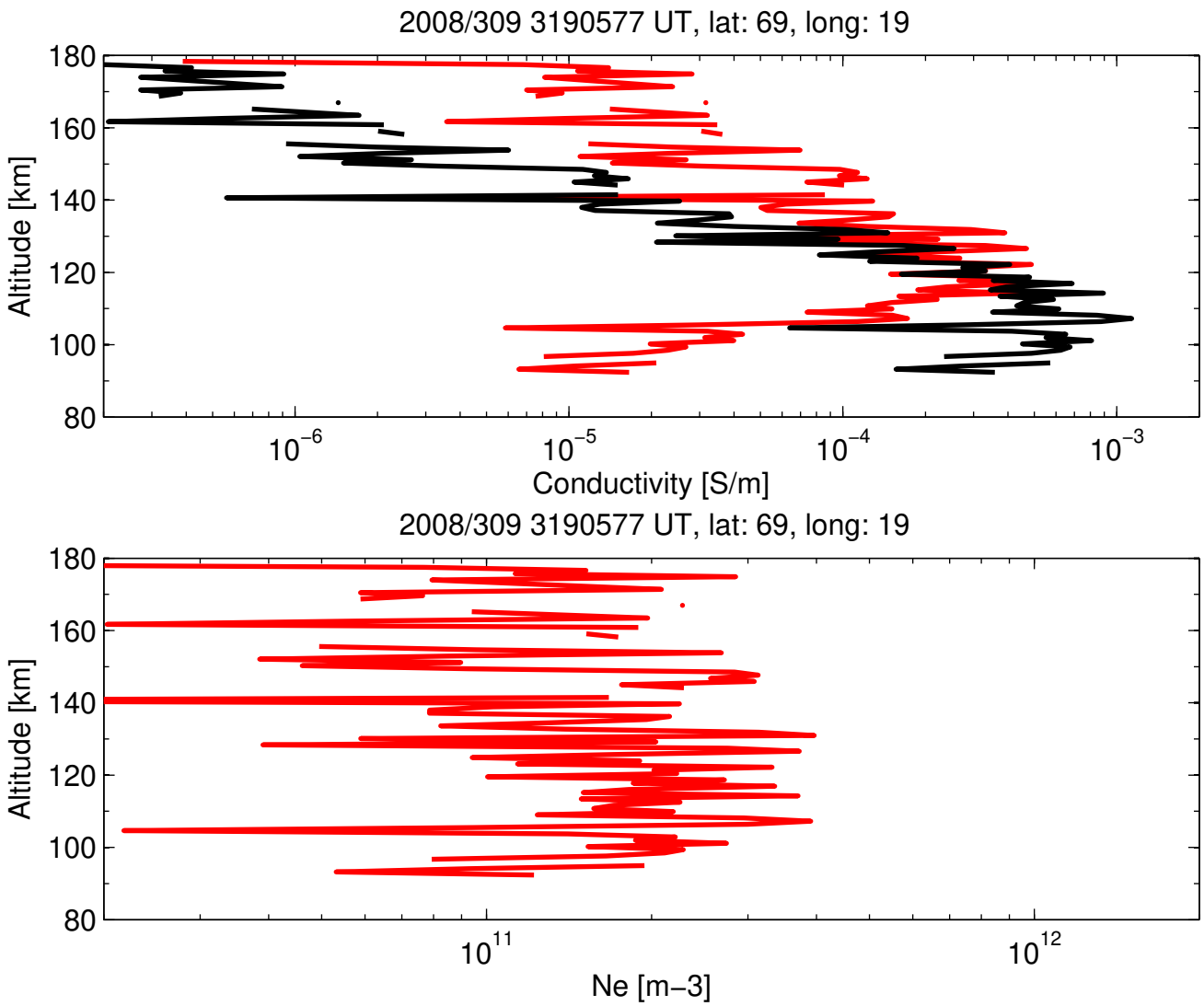
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Conductivity [S/m]
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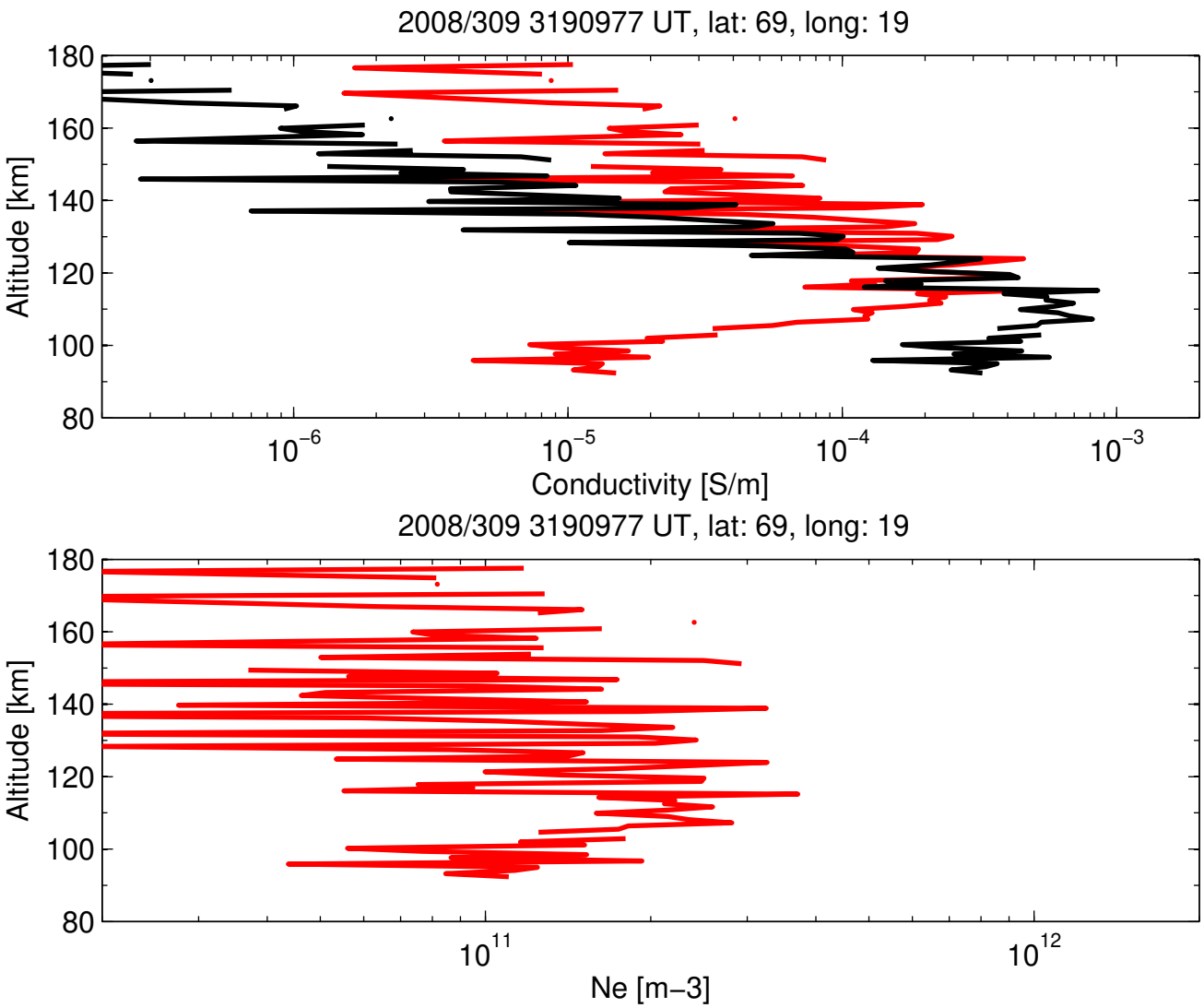
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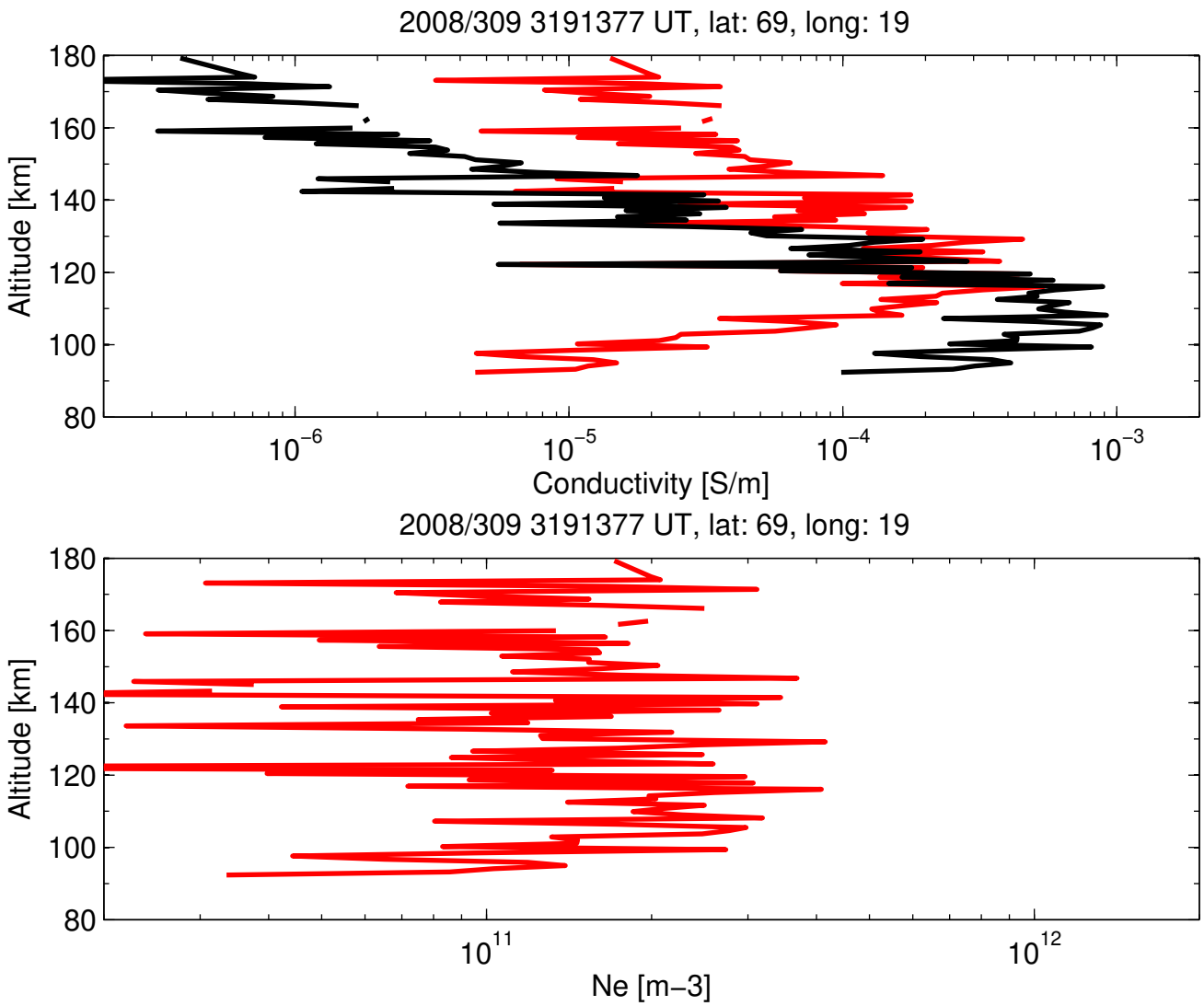
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Conductivity [S/m]
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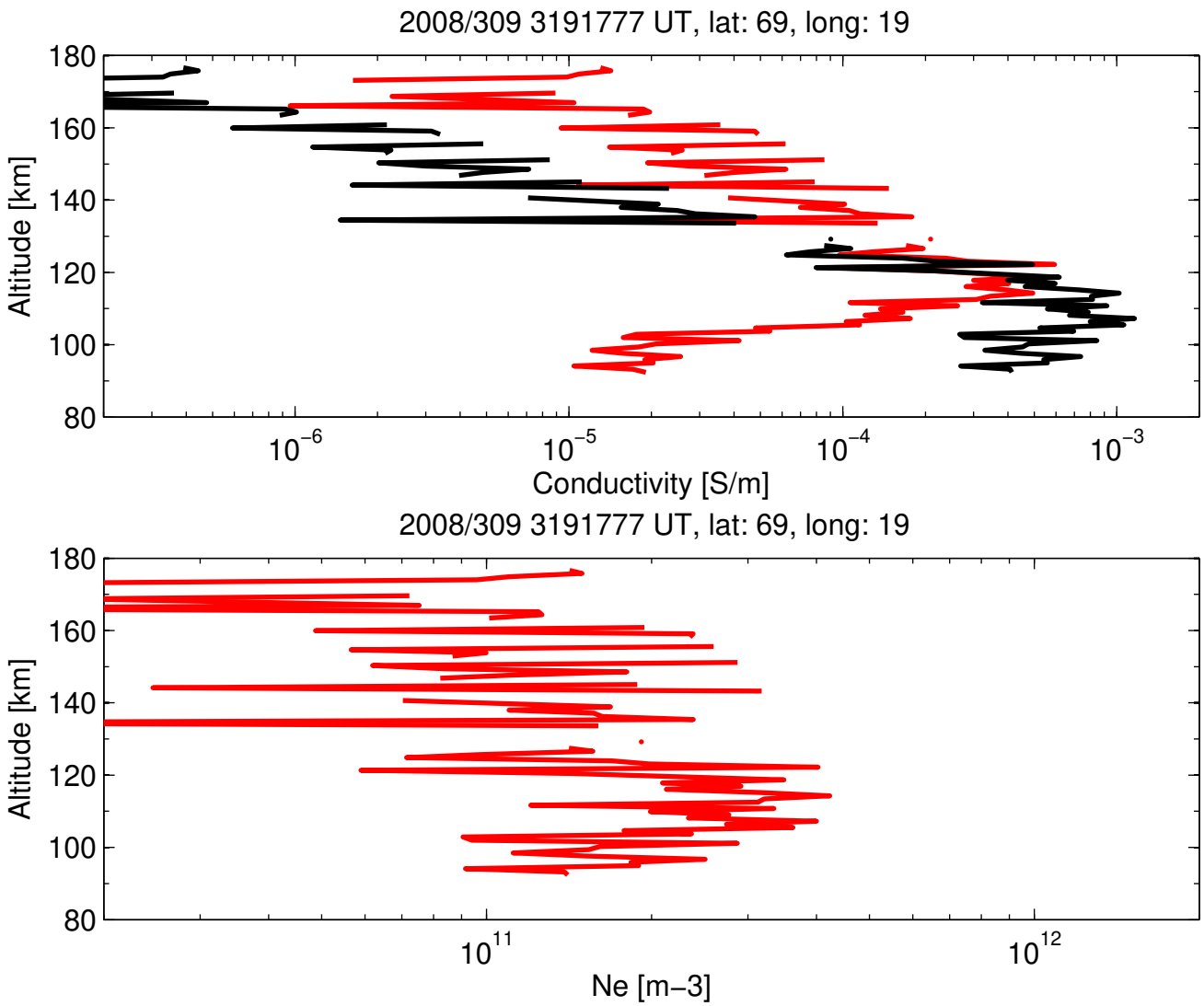
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Conductivity [S/m]
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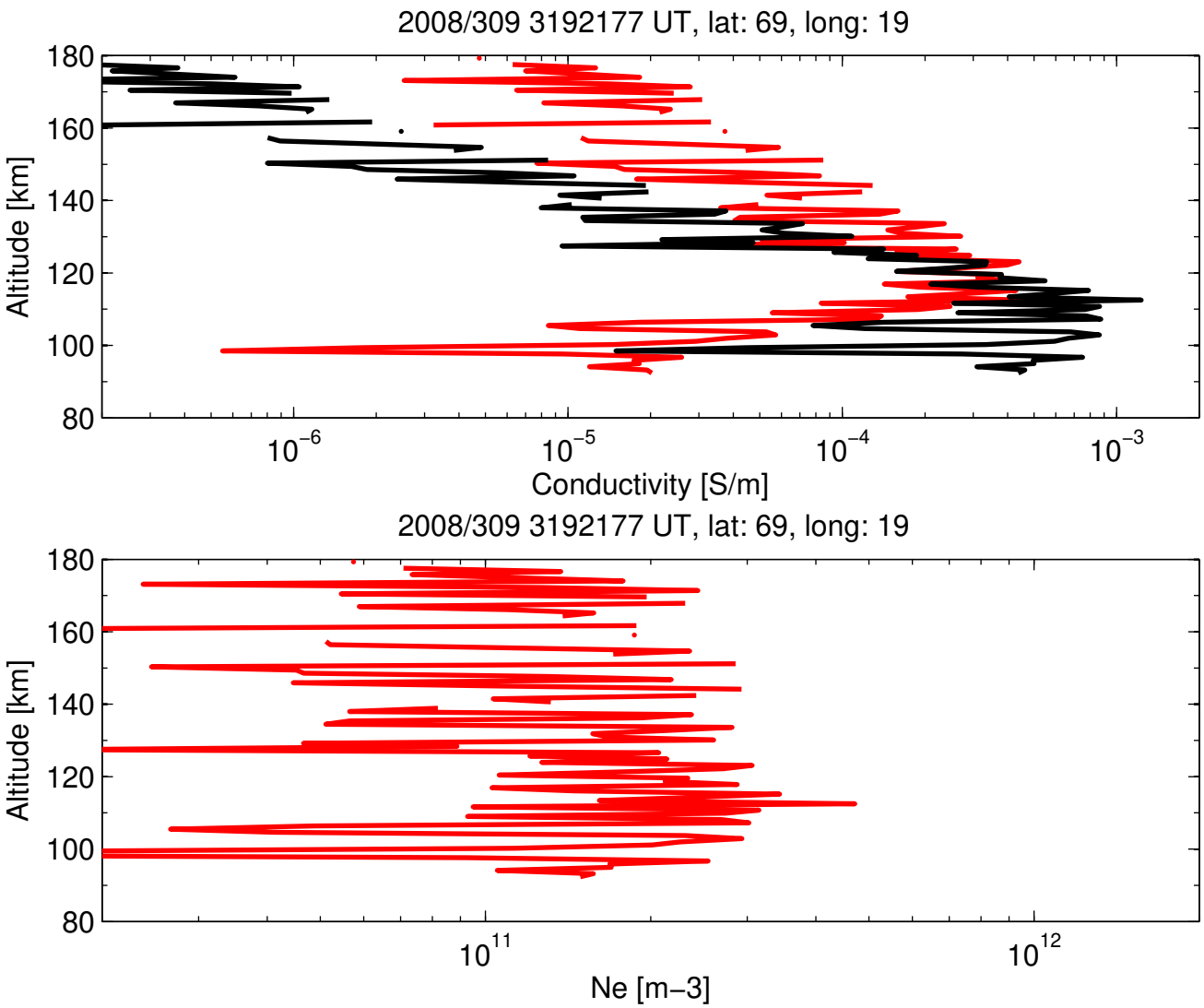
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Conductivity [S/m]
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Altitude [km]
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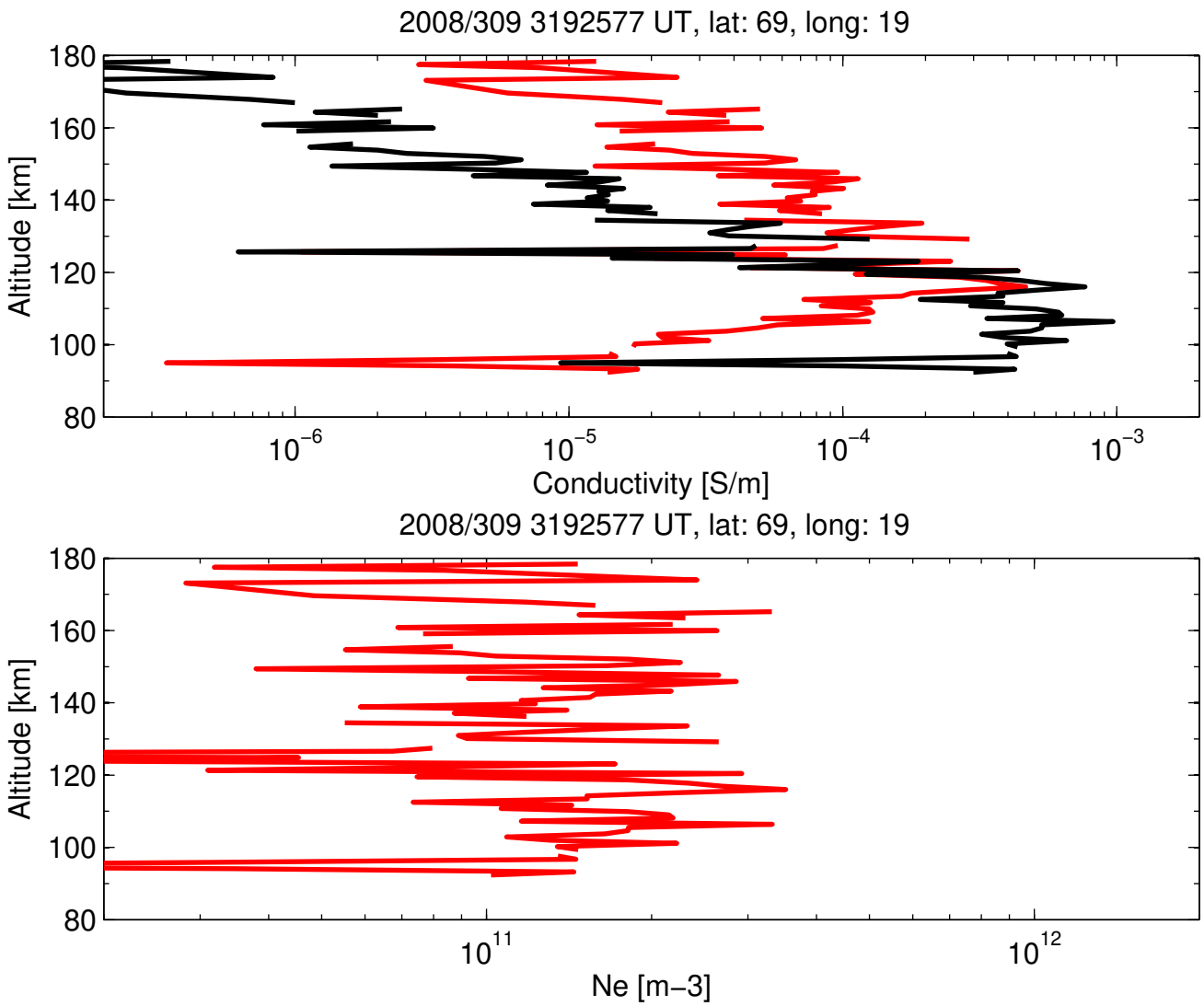
Ne [m−3]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Altitude [km]
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10^{-3}
Conductivity [S/m]
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Altitude [km]
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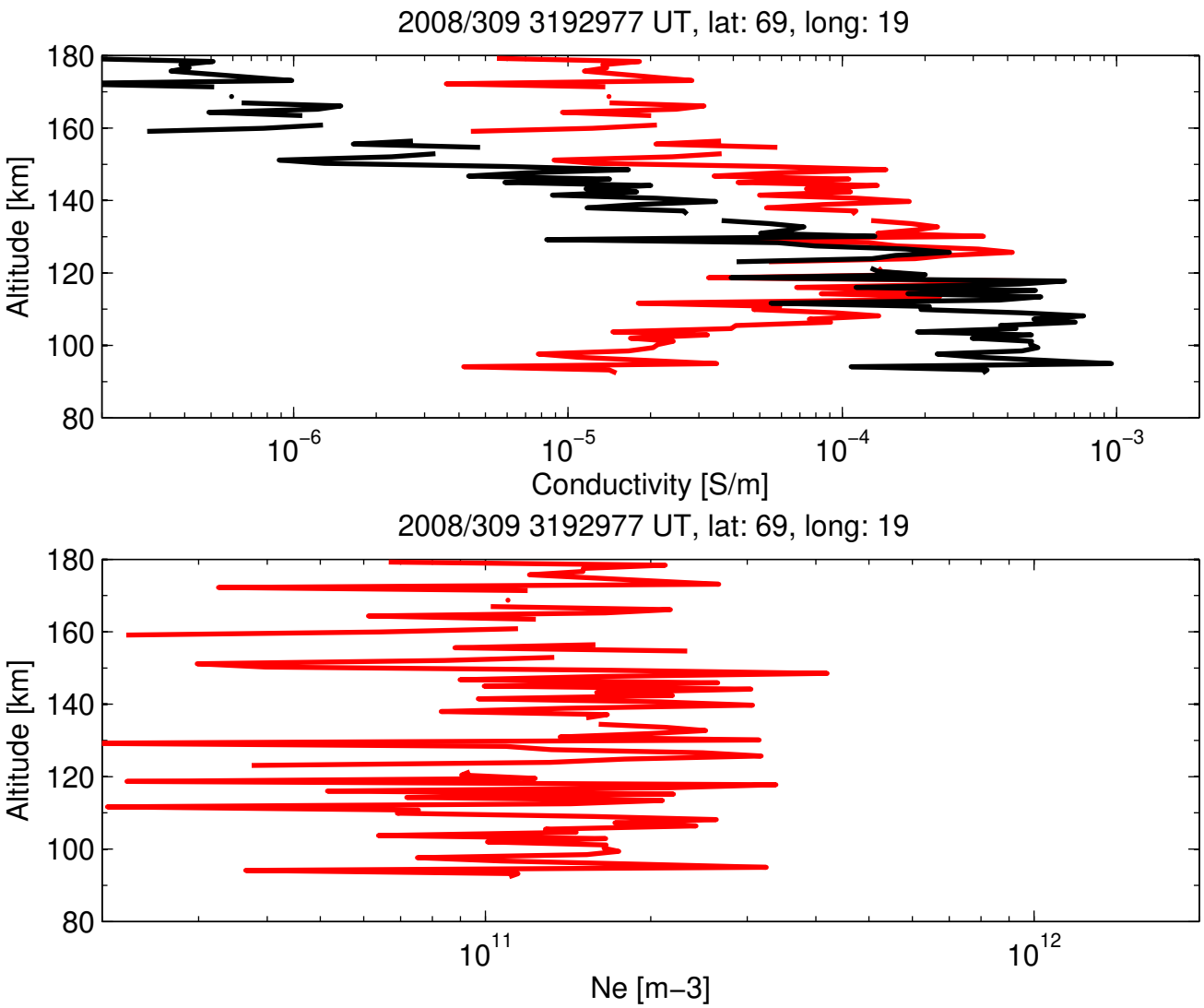
Ne [m−3]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Altitude [km]
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Conductivity [S/m]
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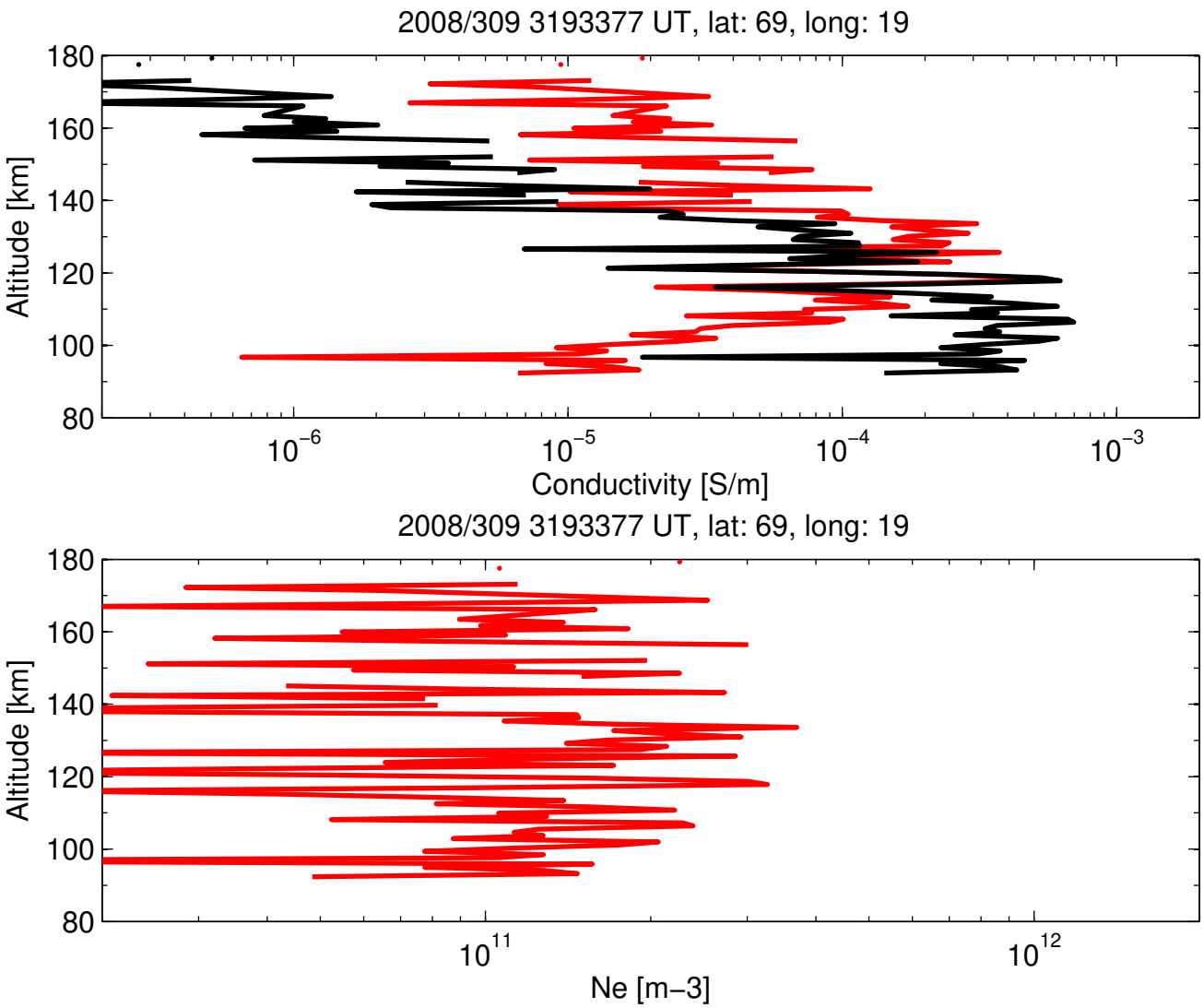
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Altitude [km]
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Conductivity [S/m]
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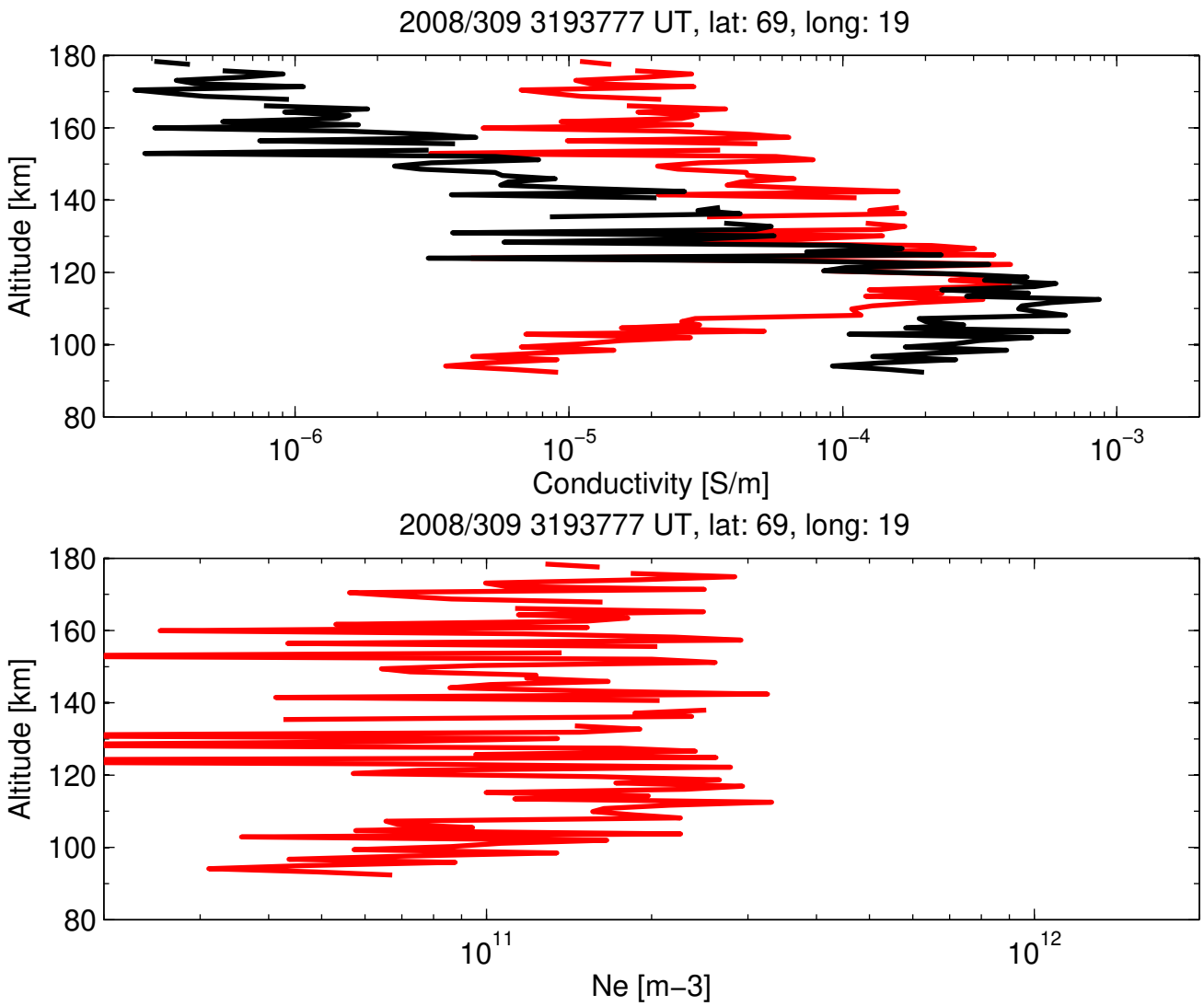
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Conductivity [S/m]
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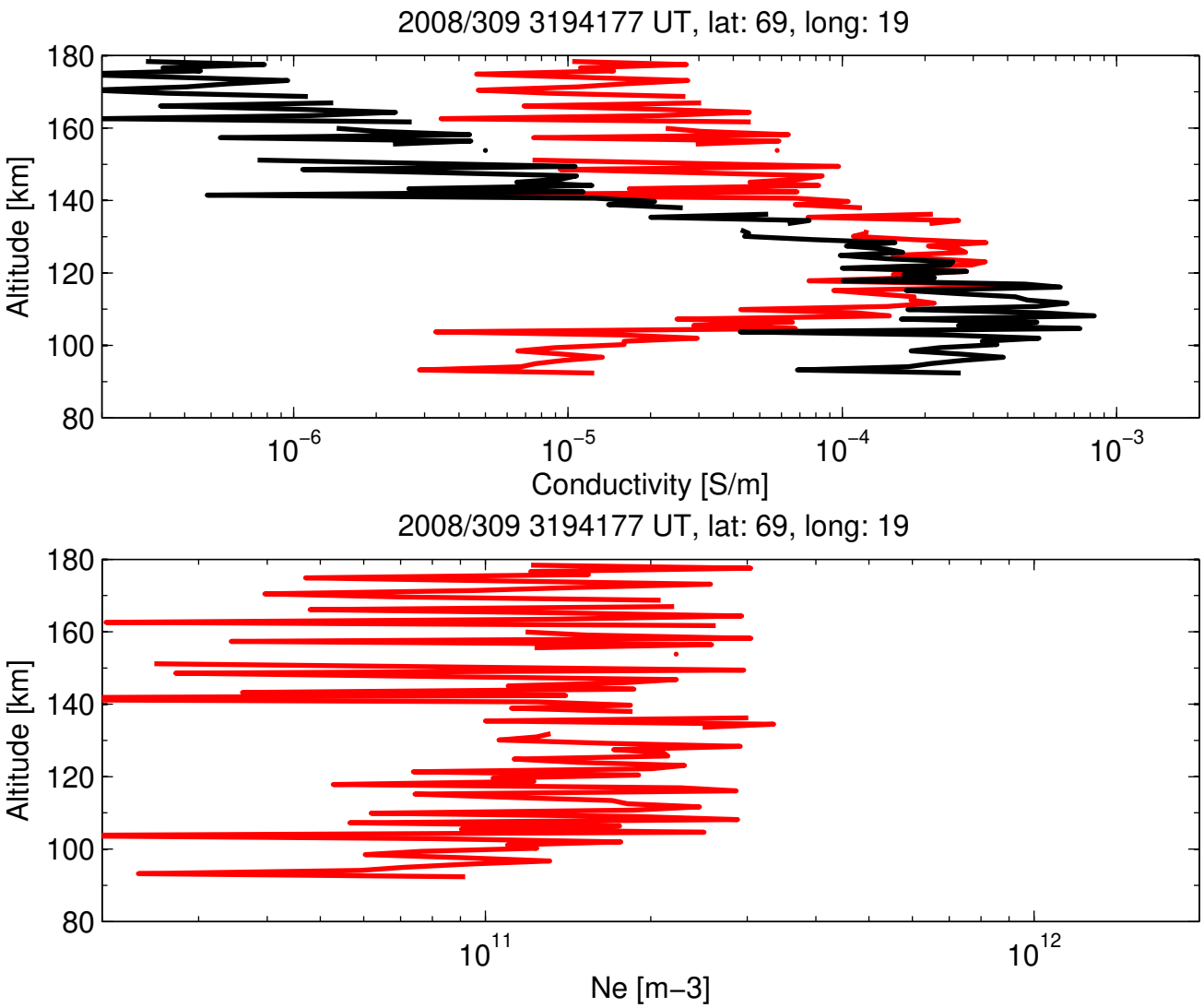
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Altitude [km]
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Conductivity [S/m]
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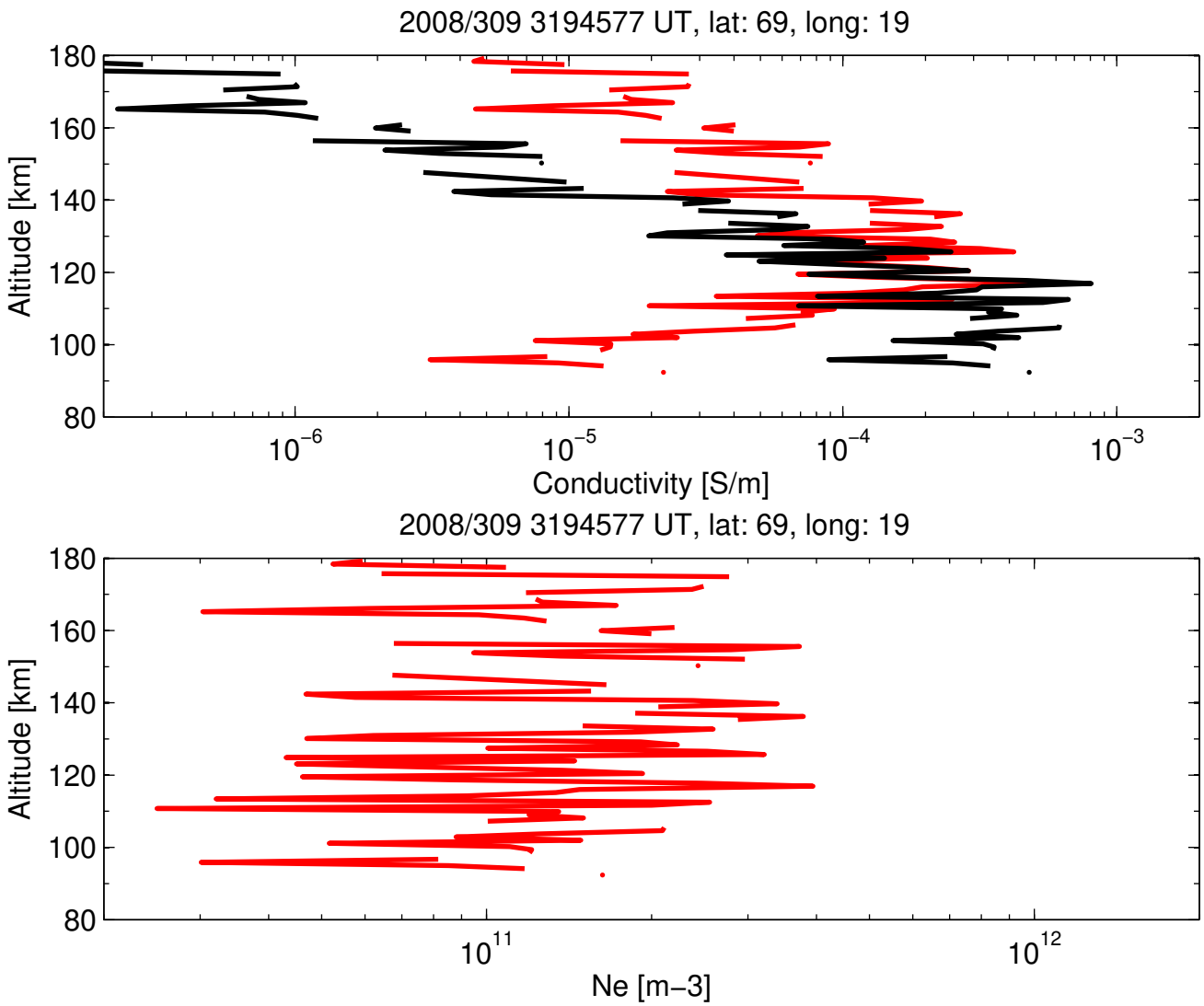
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Conductivity [S/m]
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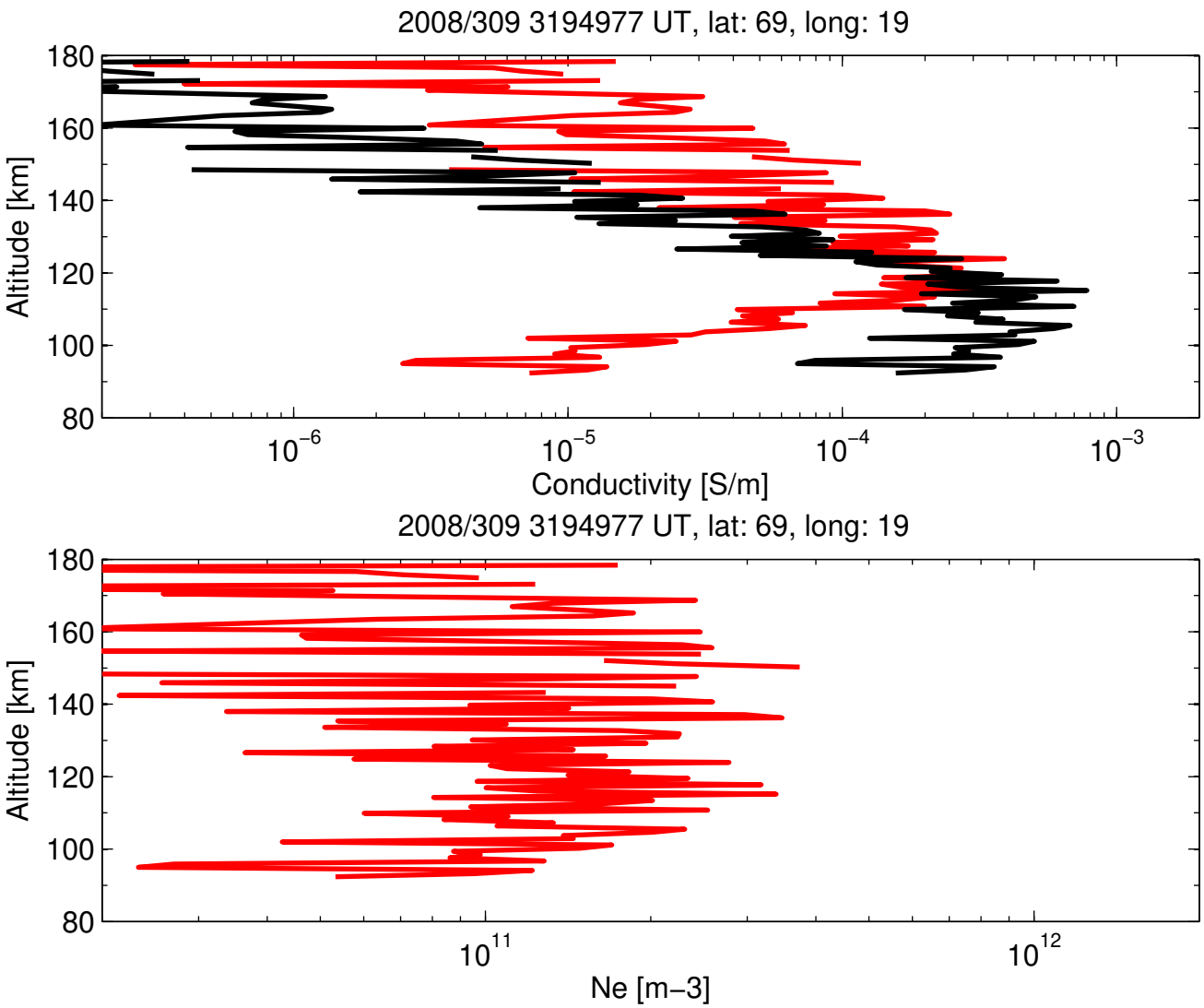
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Conductivity [S/m]
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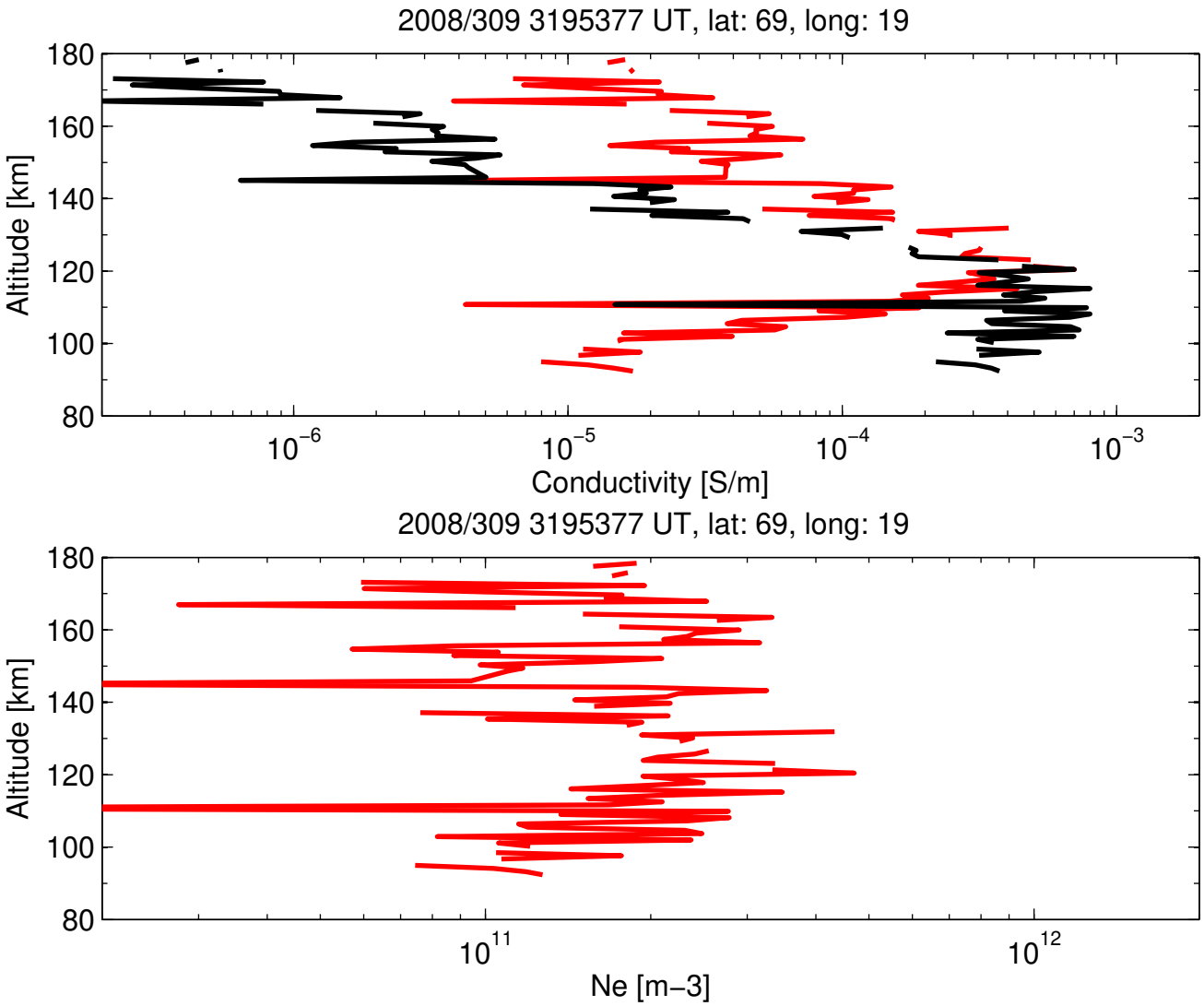
Ne [m−3]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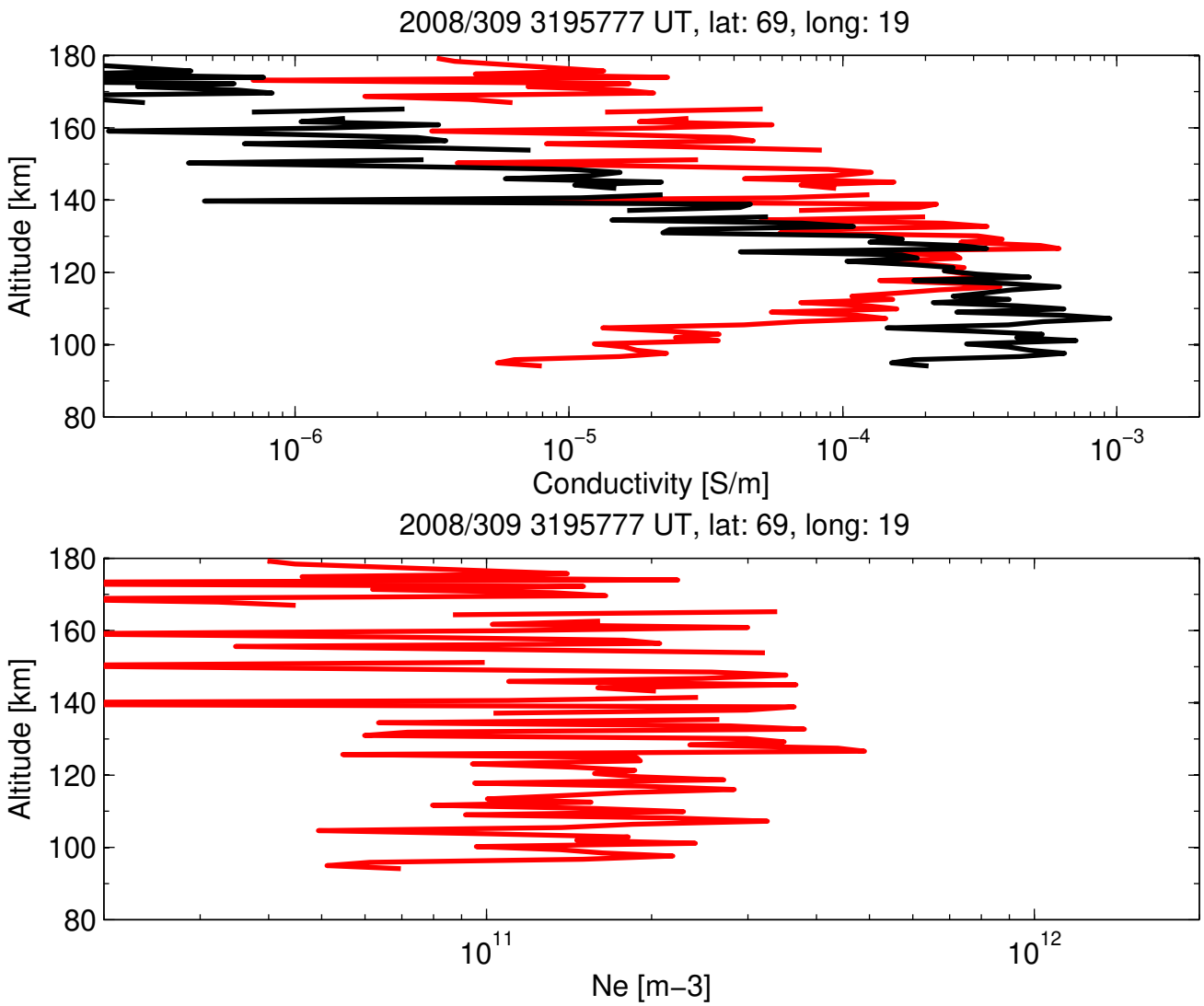
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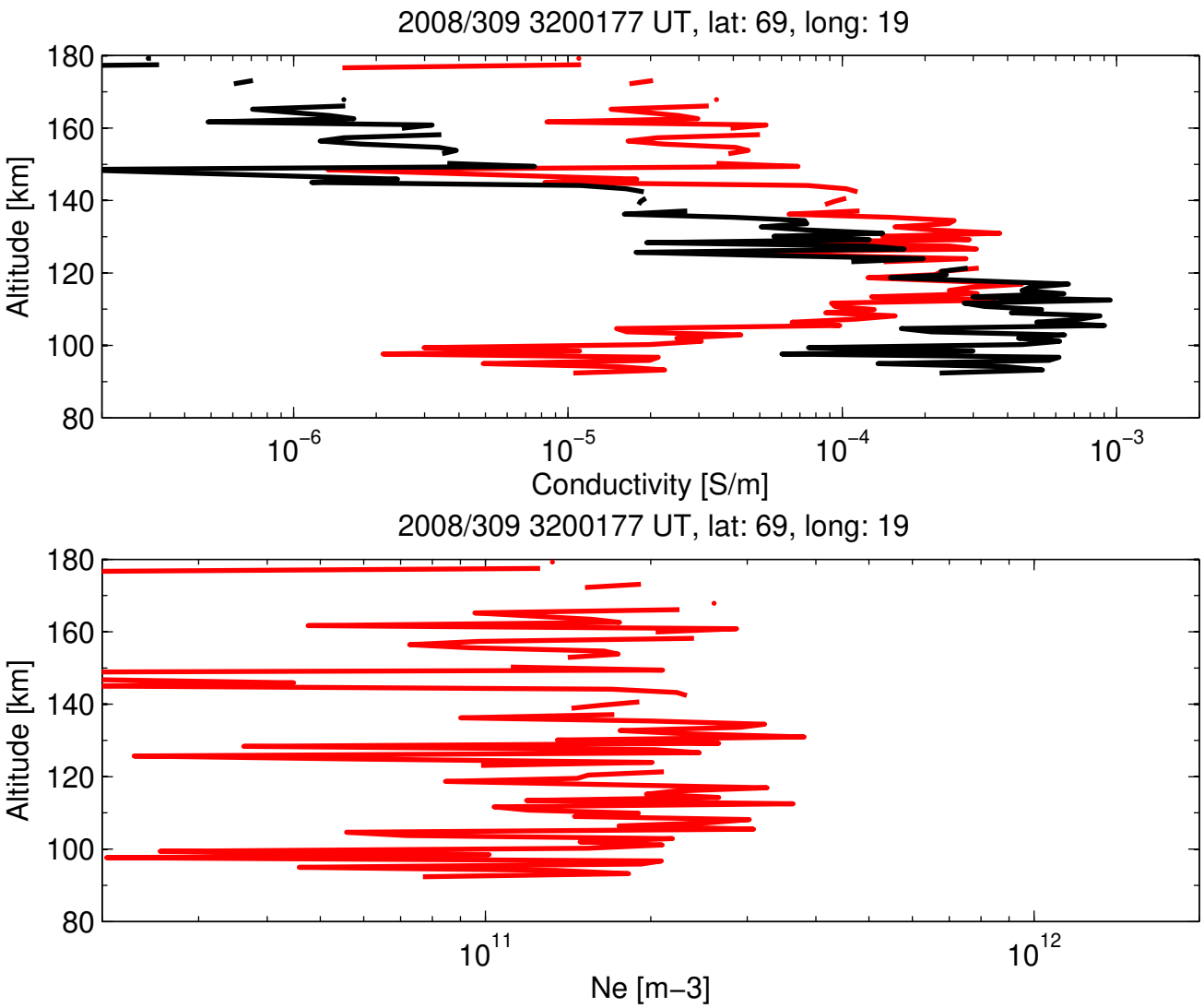
Ne [m−3]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Altitude [km]
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120
100
80
10^{-6}
10^{-5}
10^{-4}
10^{-3}
Conductivity [S/m]
2008/309 3200177 UT, lat: 69, long: 19
Altitude [km]
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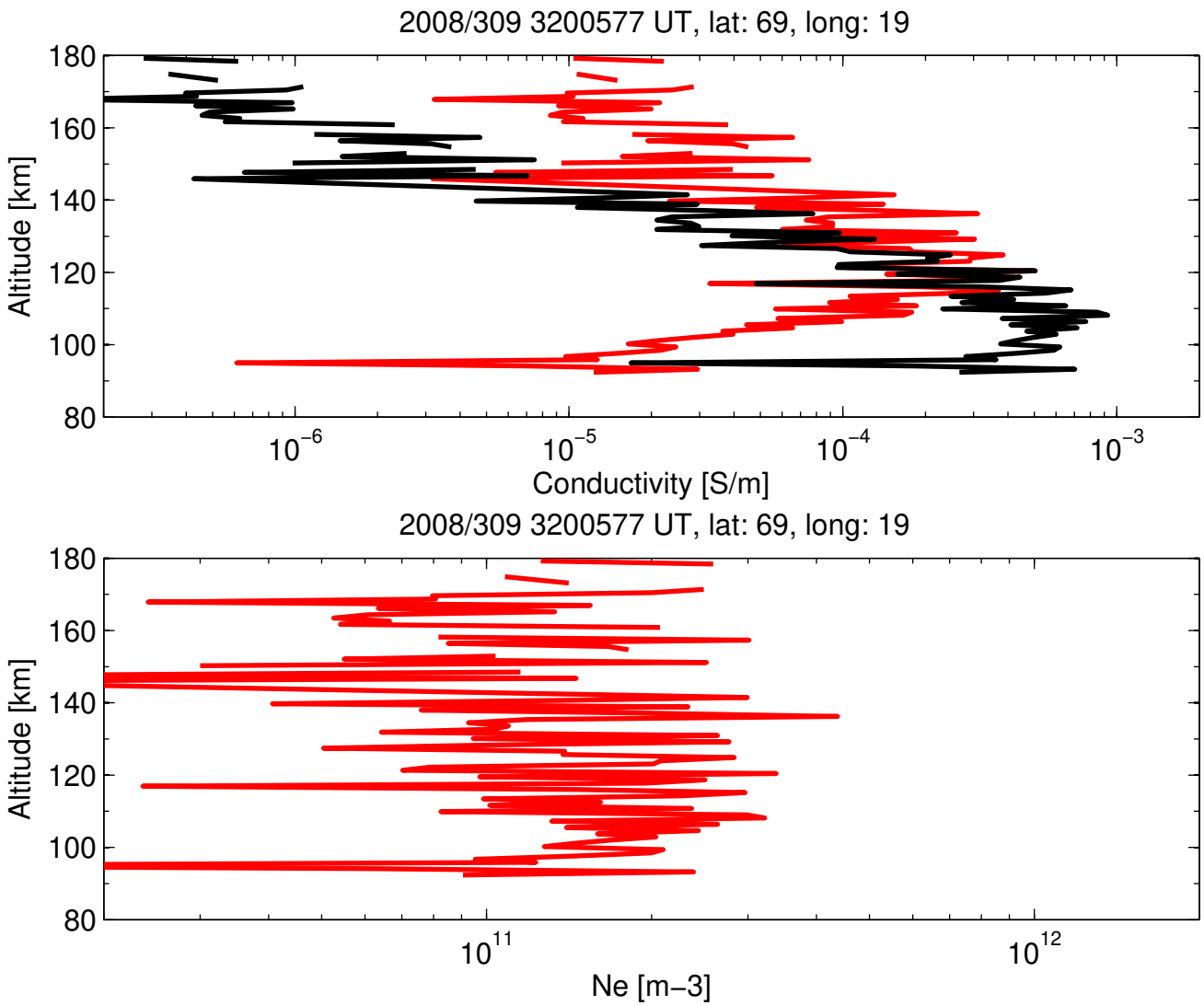
10^{12}
Ne [m−3]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Altitude [km]
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10^{-5}
10^{-4}
10^{-3}
Conductivity [S/m]
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Altitude [km]
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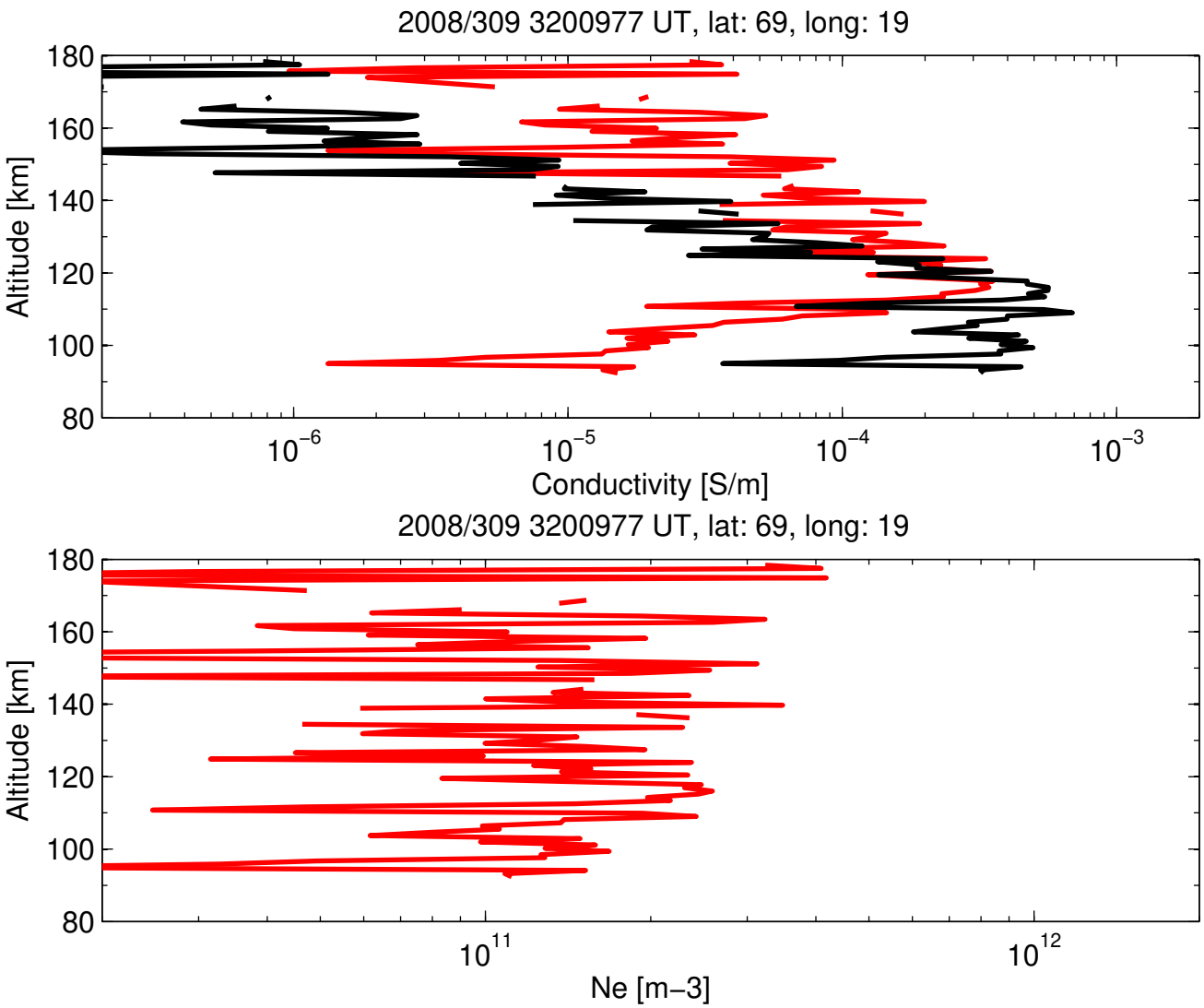
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Altitude [km]
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10^{-5}
10^{-4}
10^{-3}
Conductivity [S/m]
2008/309 3200977 UT, lat: 69, long: 19
Altitude [km]
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10^{12}
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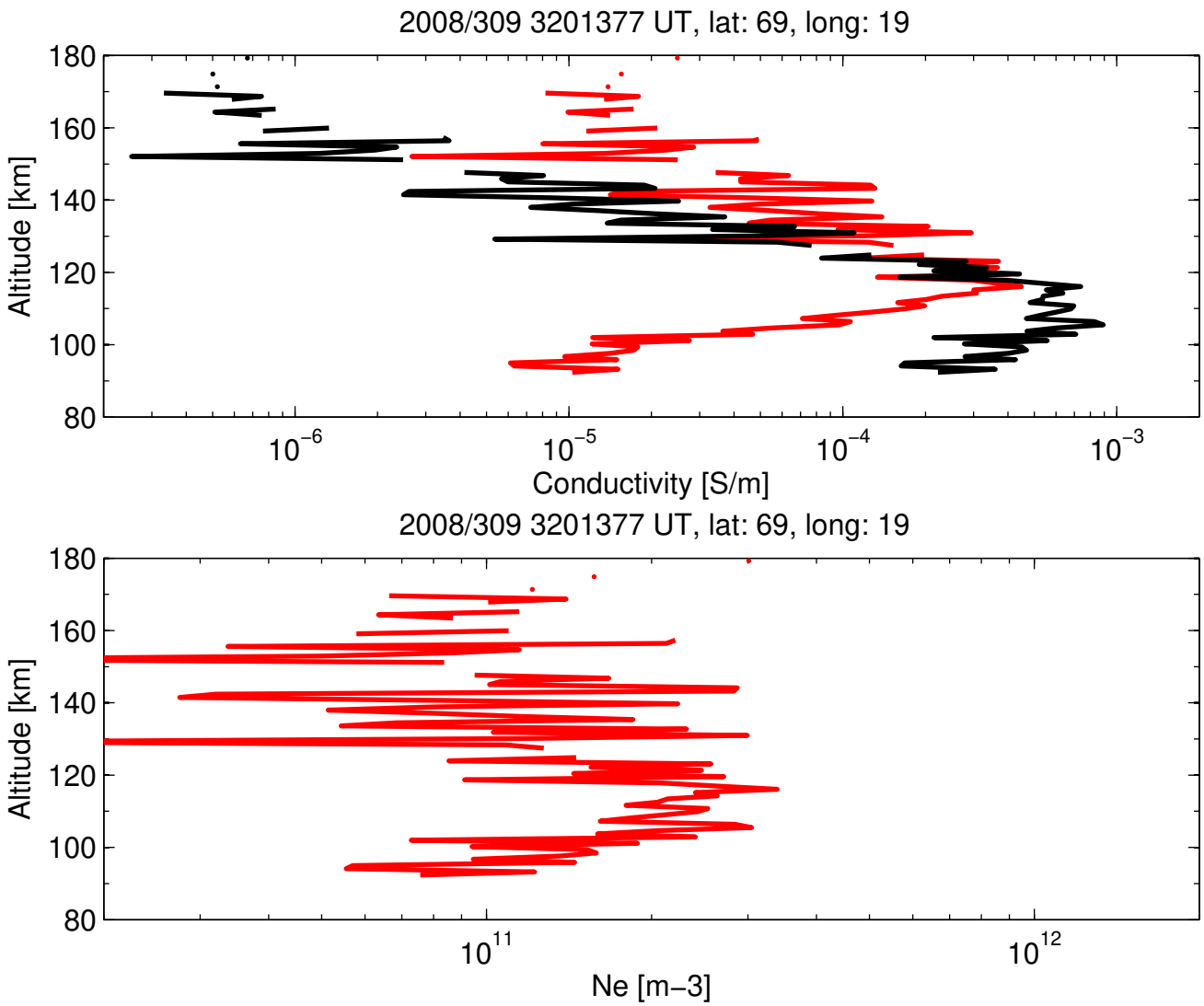
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Altitude [km]
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10^{-5}
10^{-4}
10^{-3}
Conductivity [S/m]
2008/309 3201377 UT, lat: 69, long: 19
Altitude [km]
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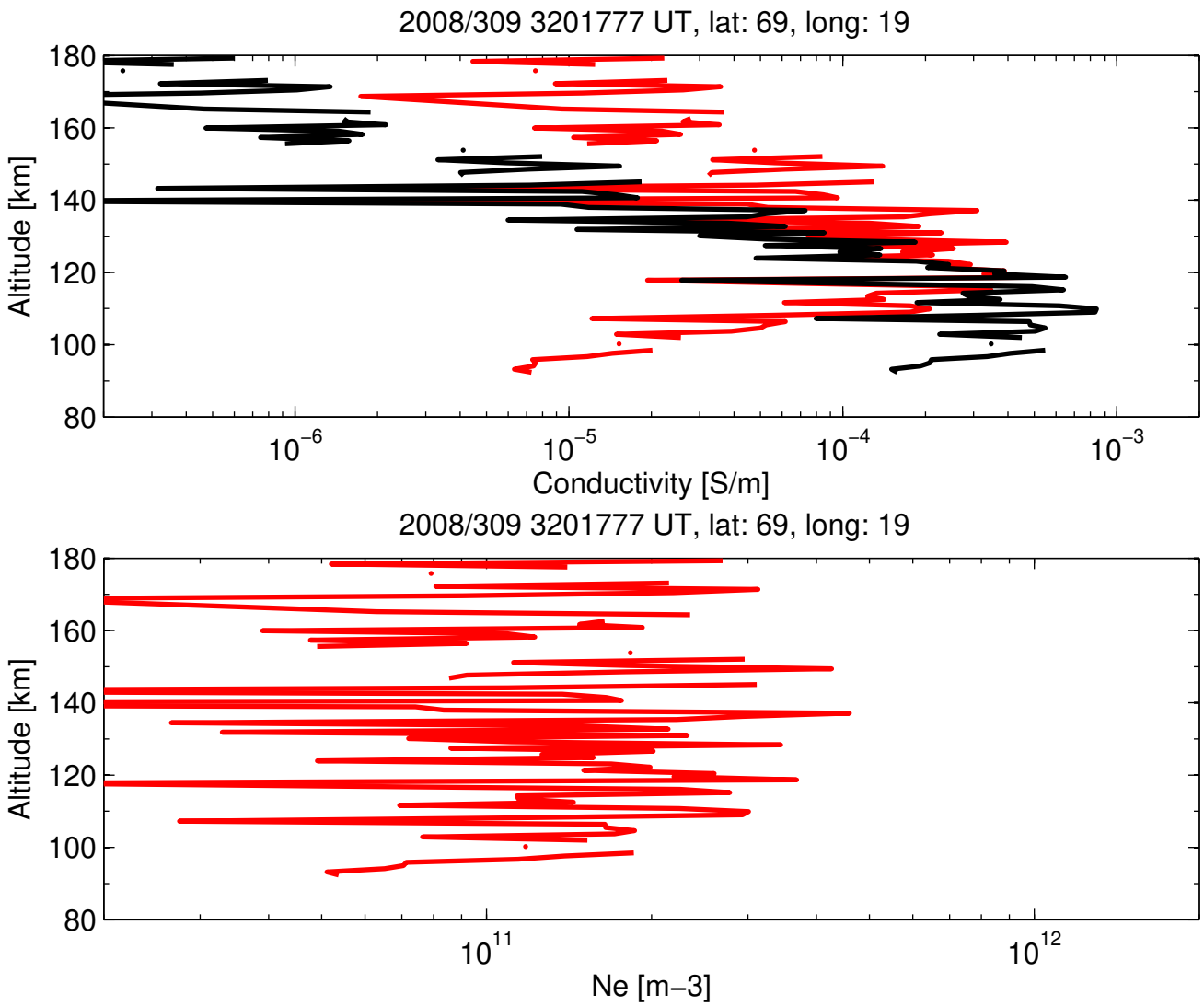
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Altitude [km]
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10^{-5}
10^{-4}
10^{-3}
Conductivity [S/m]
2008/309 3201777 UT, lat: 69, long: 19
Altitude [km]
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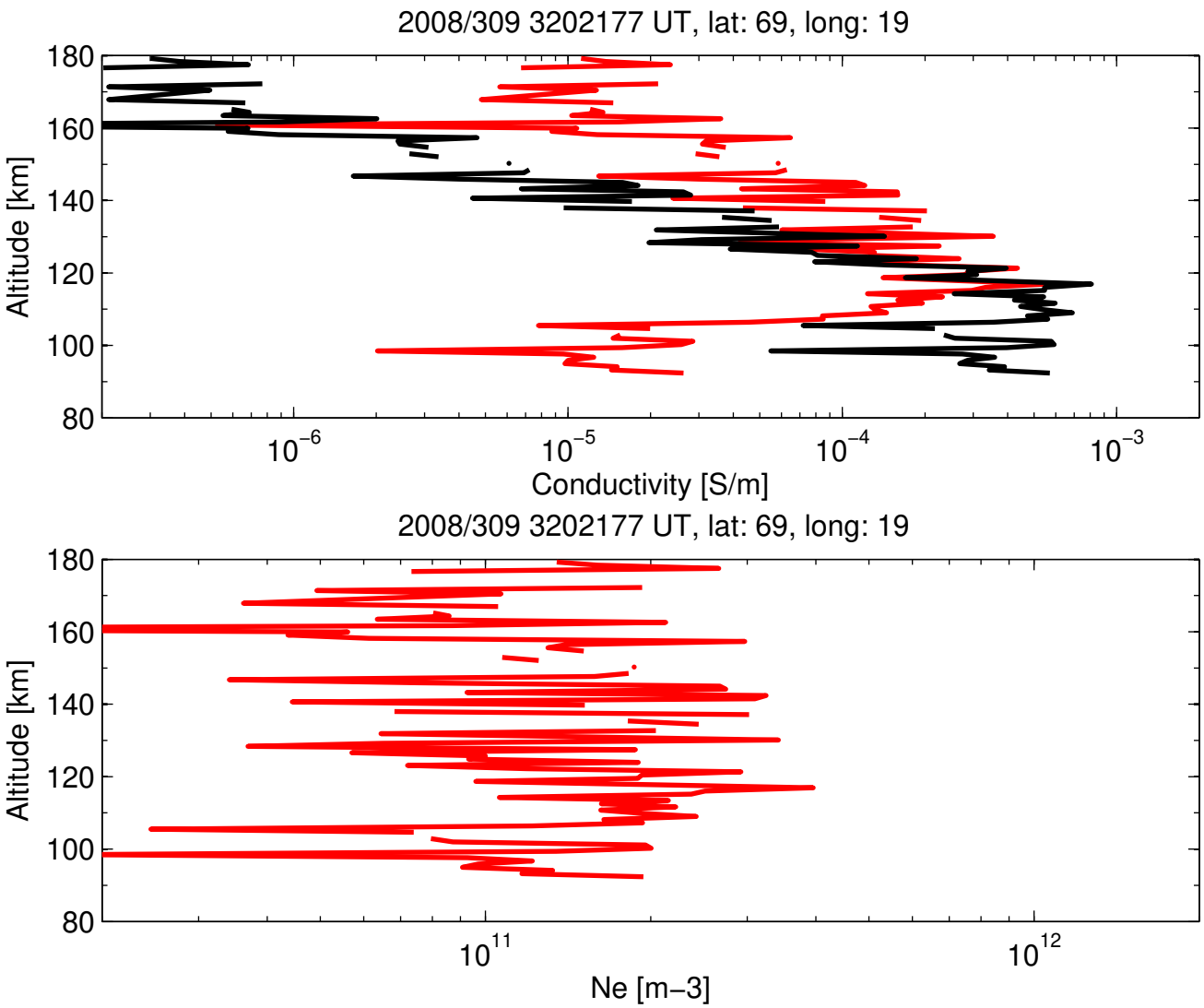
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Altitude [km]
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120
100
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10^{-5}
10^{-4}
10^{-3}
Conductivity [S/m]
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Altitude [km]
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80
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10^{12}
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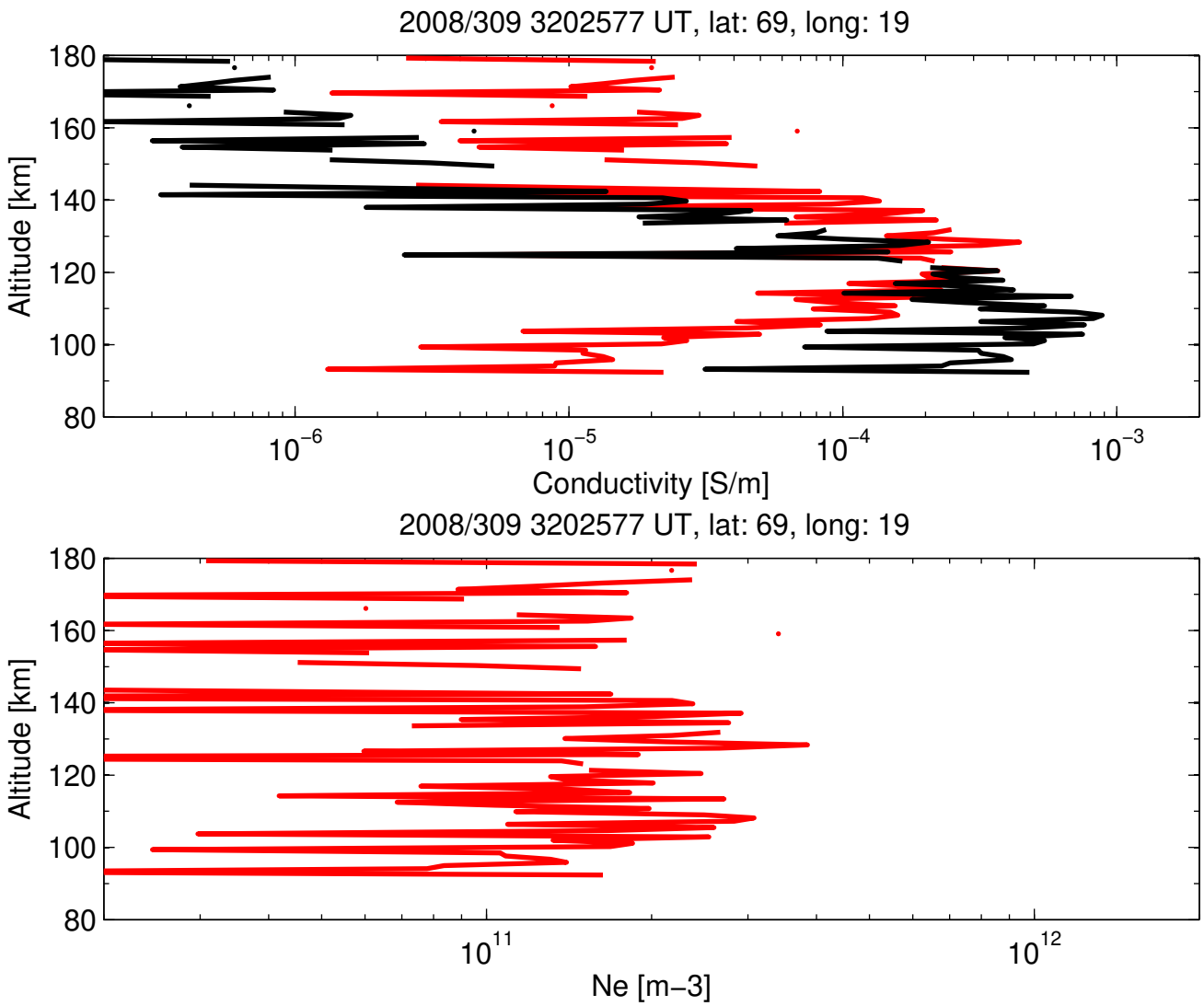
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Altitude [km]
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100
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10^{-6}
10^{-5}
10^{-4}
10^{-3}
Conductivity [S/m]
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Altitude [km]
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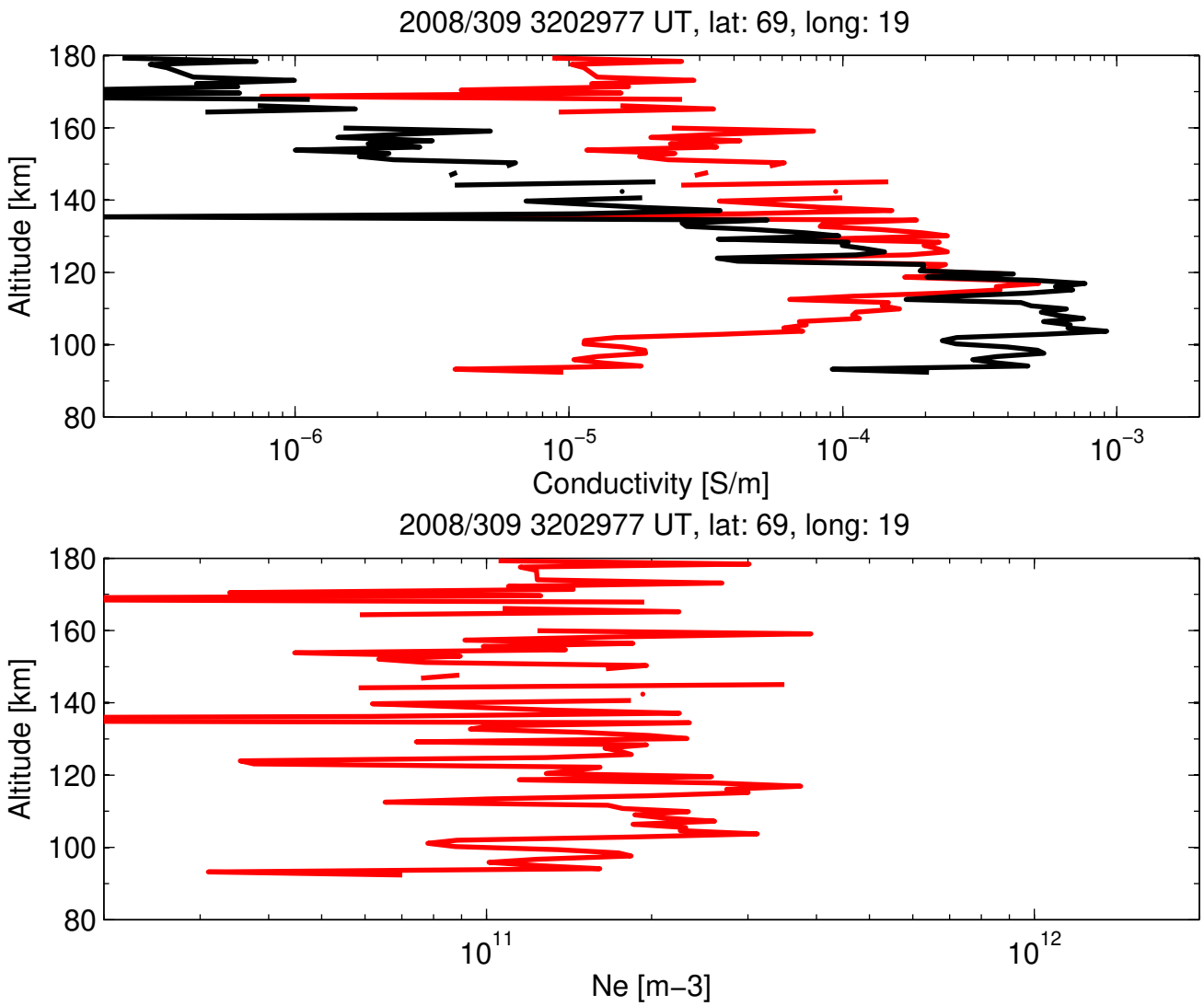
10^{11}
10^{12}
Ne [m−3]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Altitude [km]
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10^{-5}
10^{-4}
10^{-3}
Conductivity [S/m]
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Altitude [km]
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120
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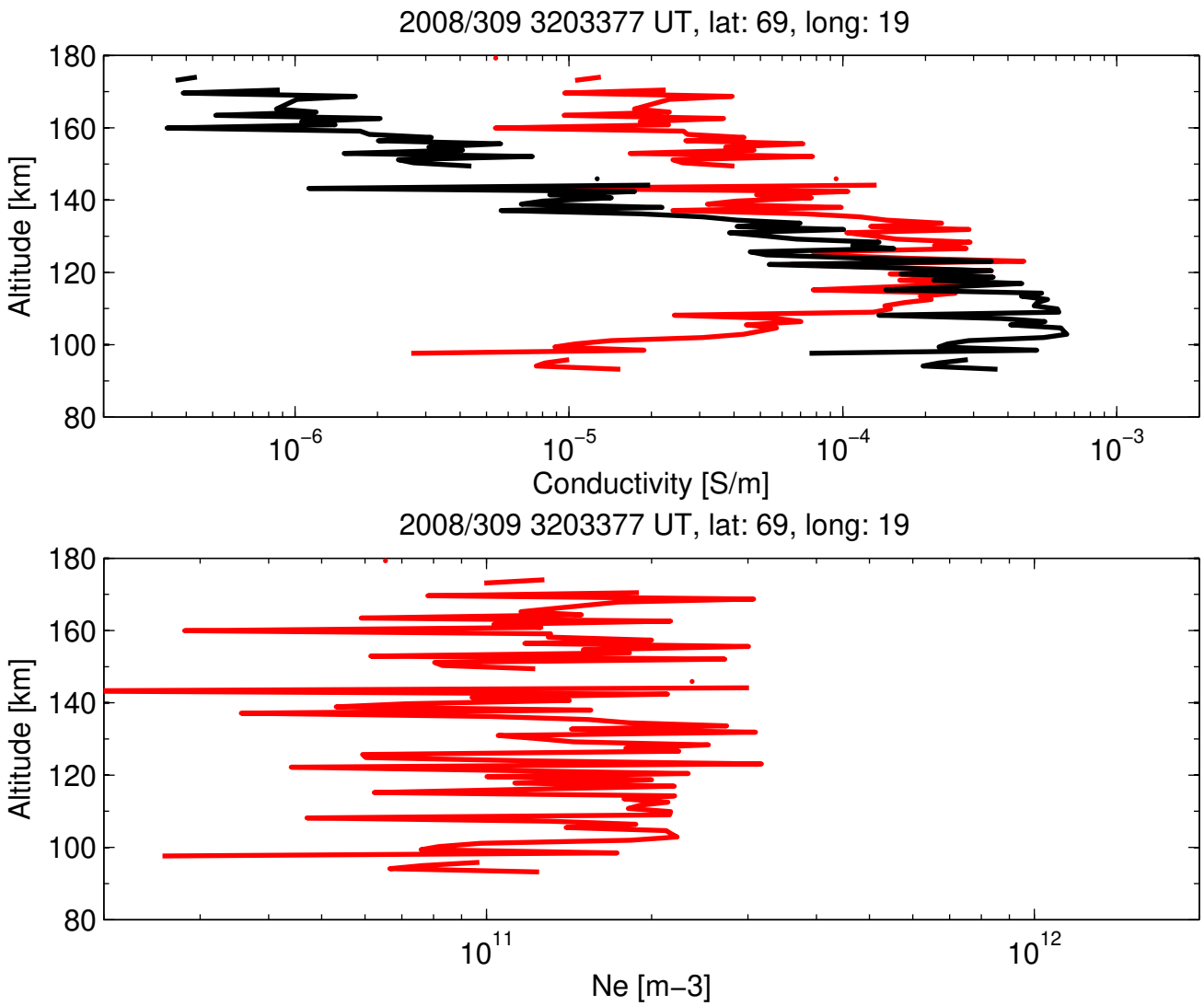
10^{11}
10^{12}
Ne [m−3]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Altitude [km]
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10^{-5}
10^{-4}
10^{-3}
Conductivity [S/m]
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Altitude [km]
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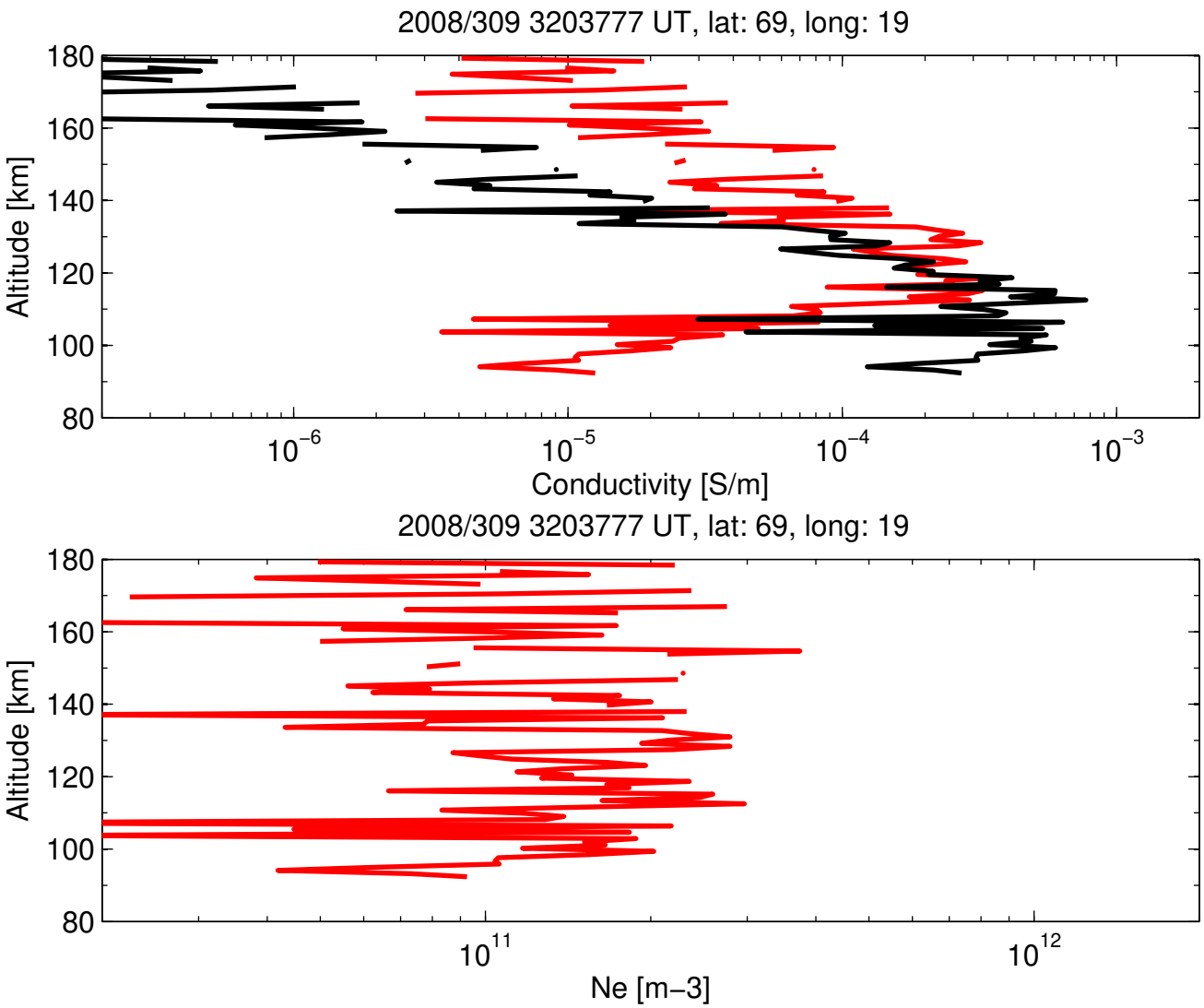
10^{11}
10^{12}
Ne [m−3]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Altitude [km]
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10^{-5}
10^{-4}
10^{-3}
Conductivity [S/m]
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Altitude [km]
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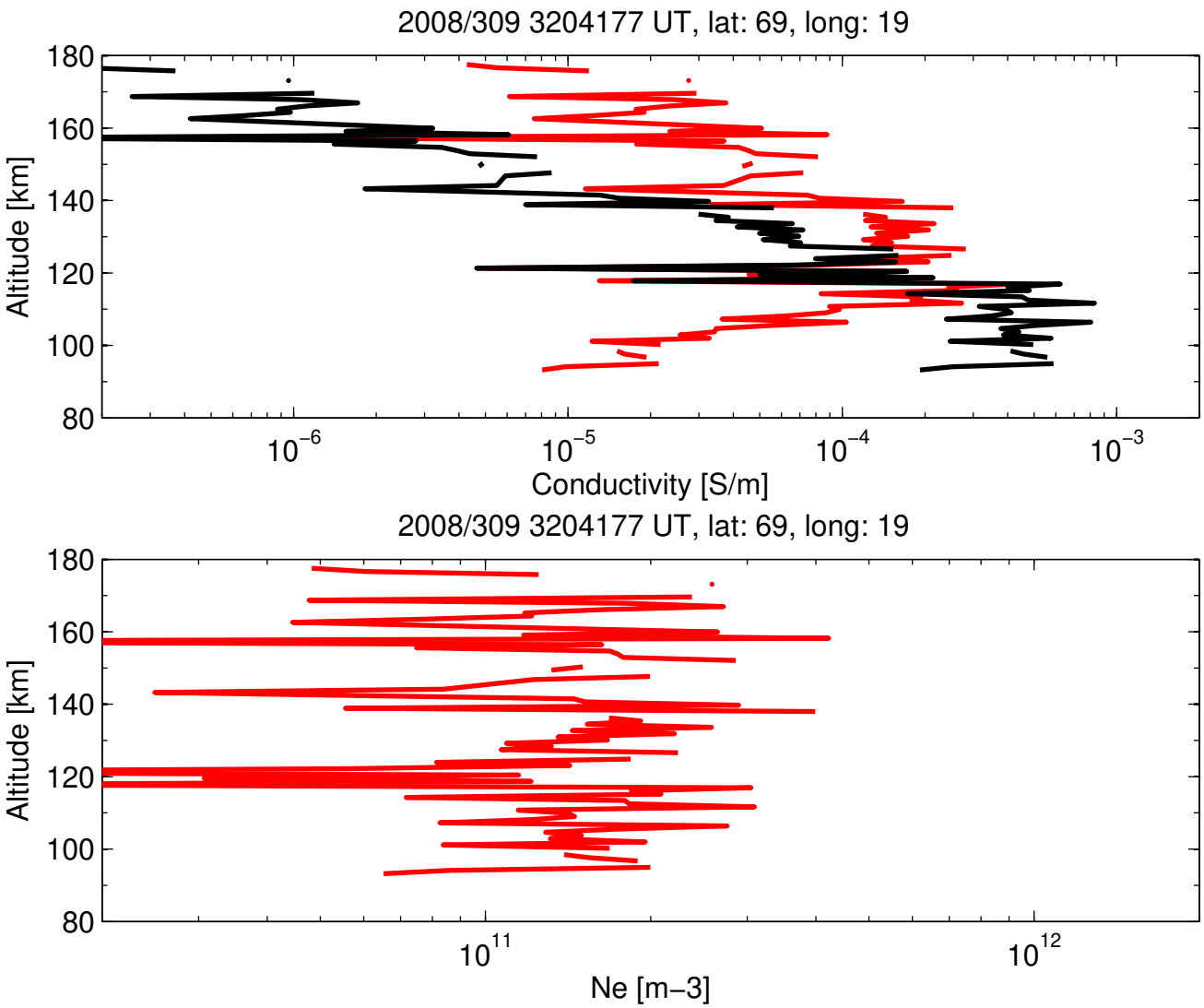
10^{11}
10^{12}
Ne [m−3]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Altitude [km]
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10^{-5}
10^{-4}
10^{-3}
Conductivity [S/m]
2008/309 3204177 UT, lat: 69, long: 19
Altitude [km]
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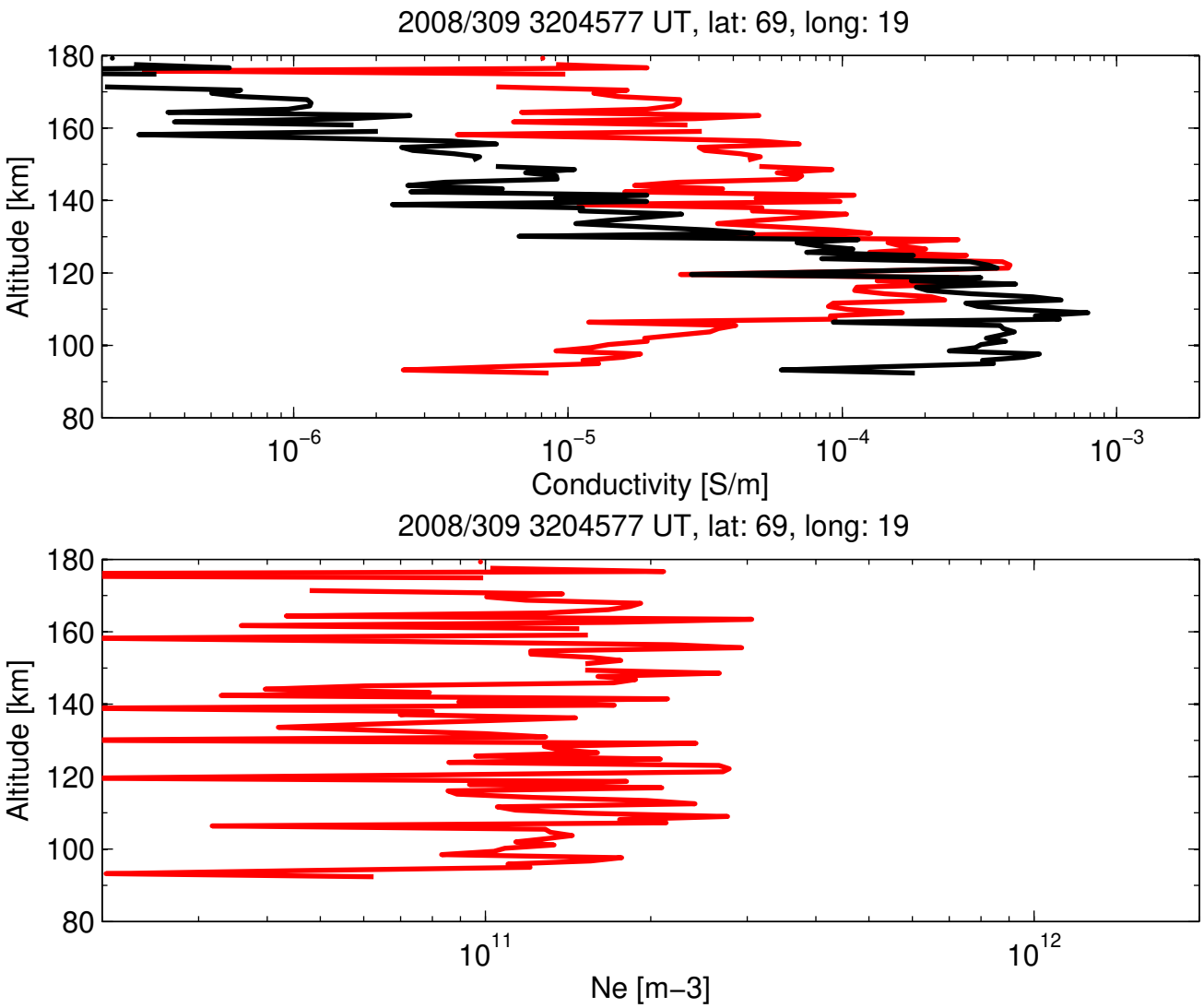
10^{12}
Ne [m−3]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Altitude [km]
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10^{-4}
10^{-3}
Conductivity [S/m]
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Altitude [km]
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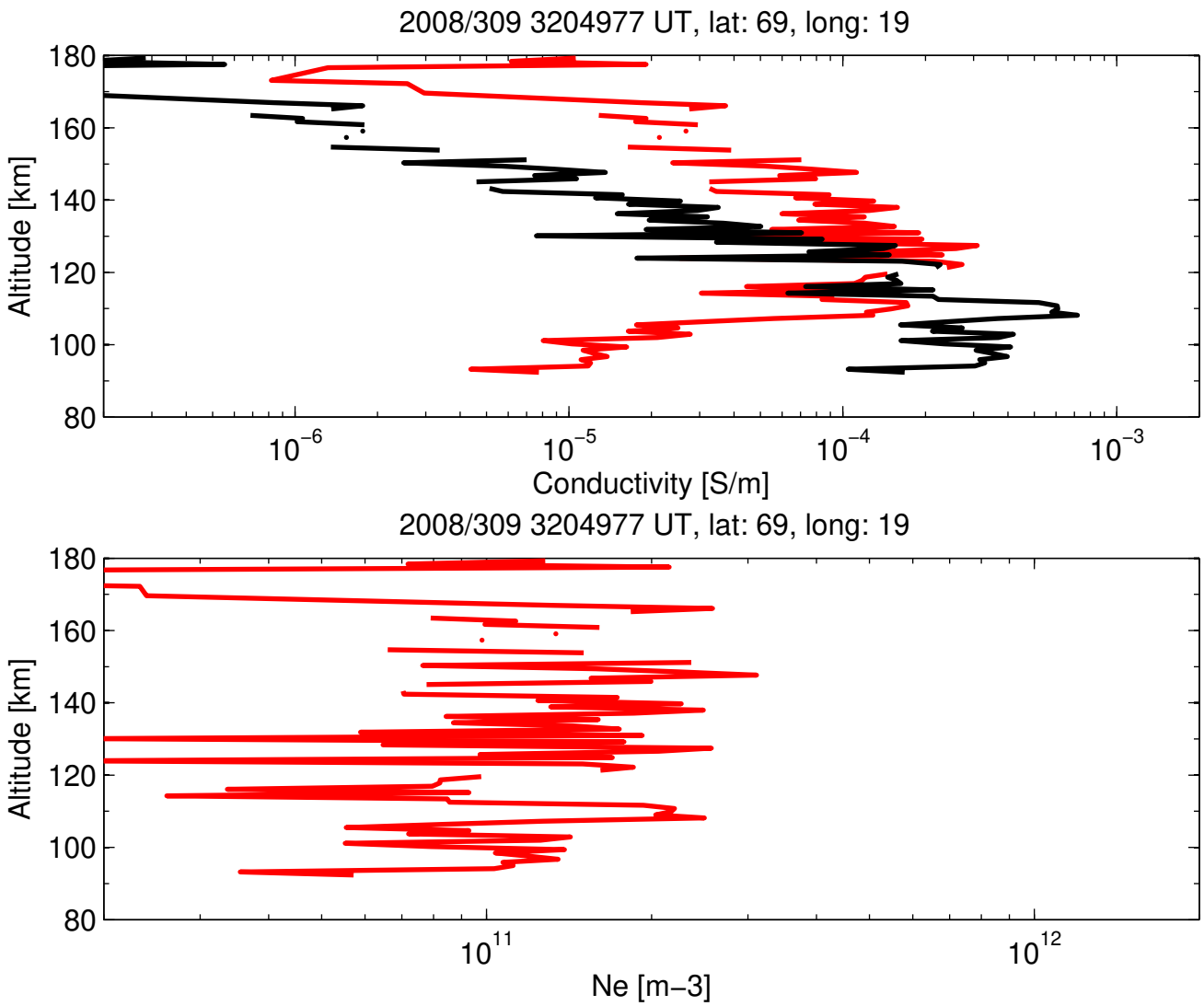
10^{11}
10^{12}
Ne [m−3]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Altitude [km]
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10^{-3}
Conductivity [S/m]
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Altitude [km]
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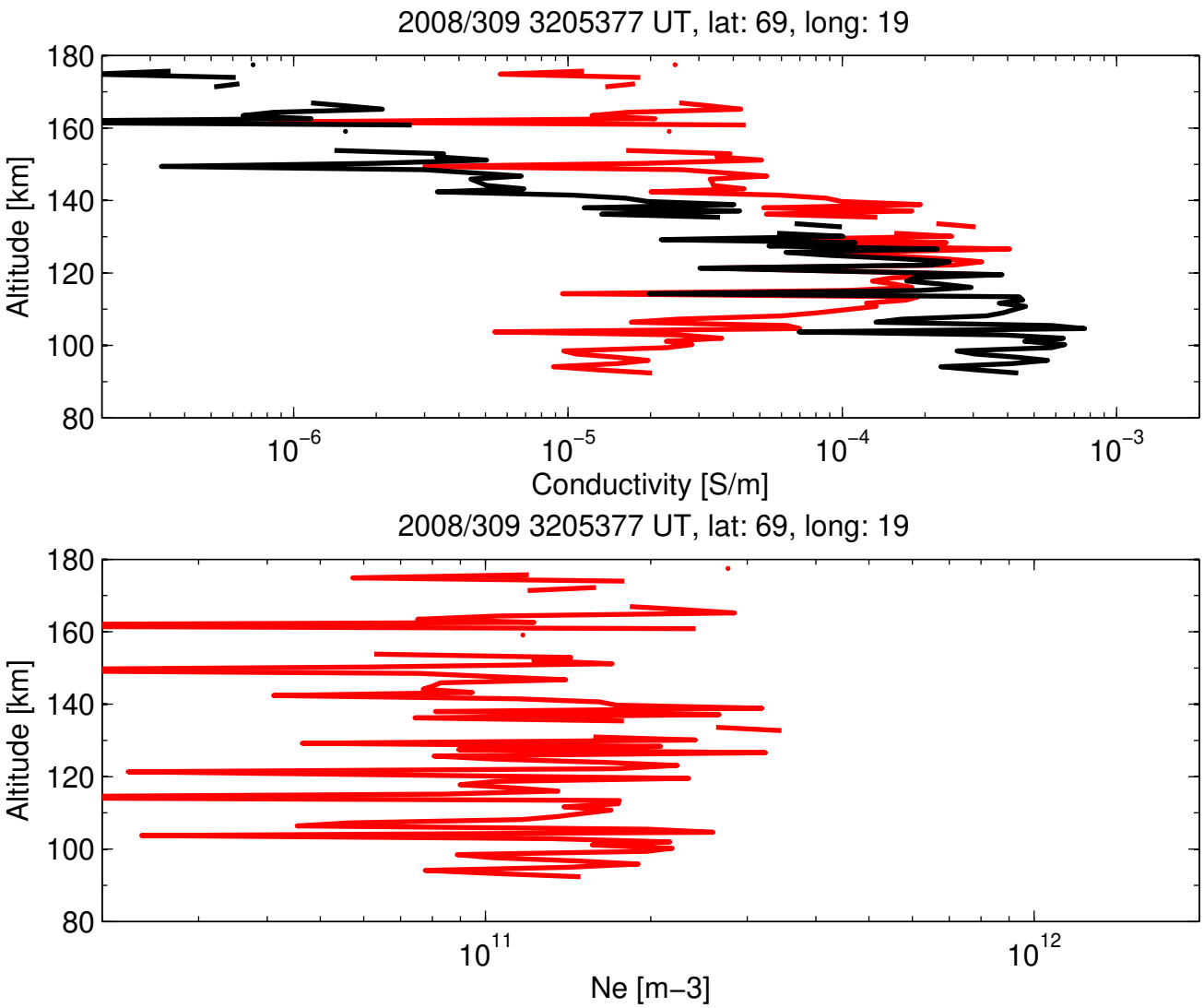
10^{12}
Ne [m−3]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Altitude [km]
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Conductivity [S/m]
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Altitude [km]
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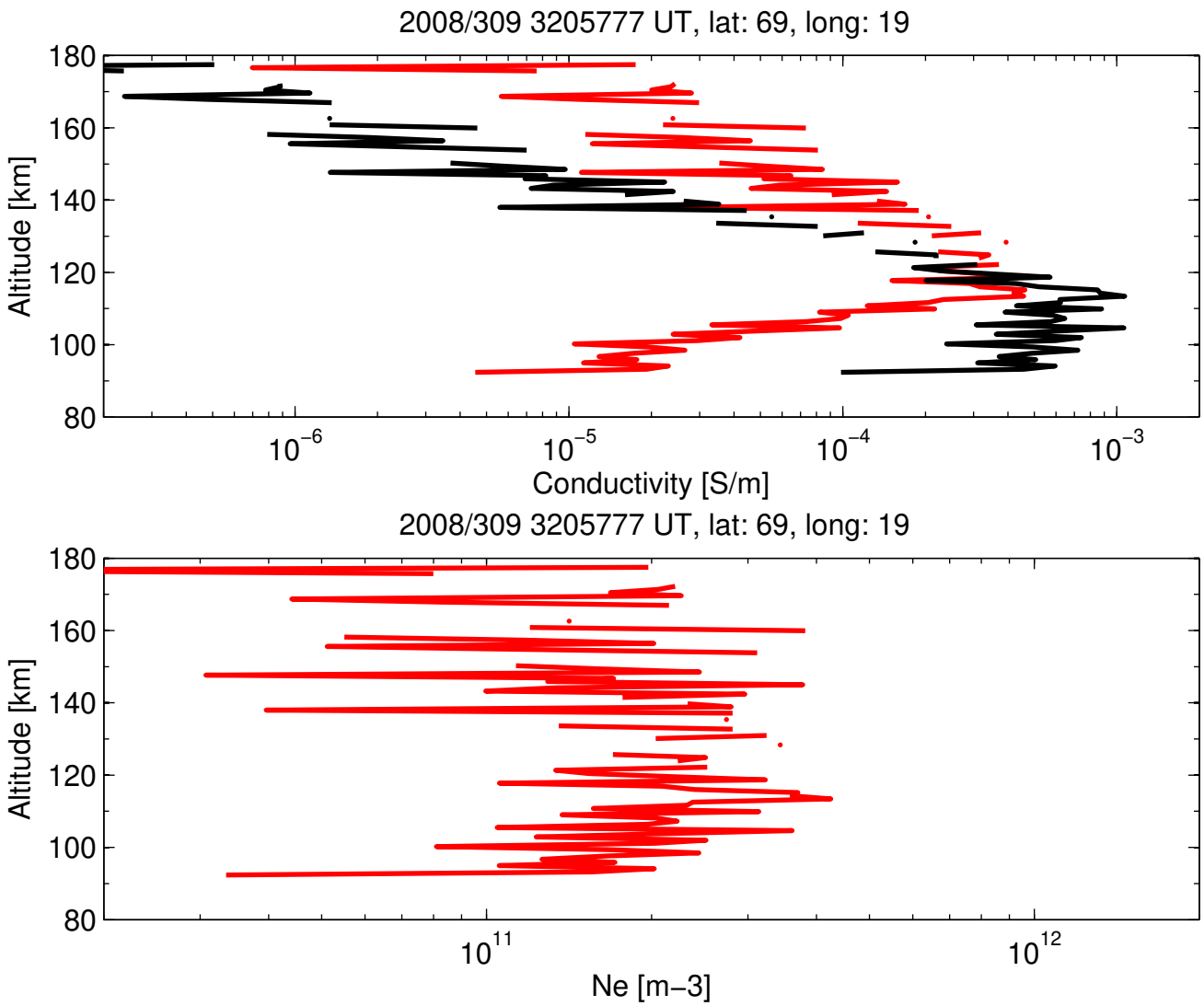
10^{12}
Ne [m−3]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Altitude [km]
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Conductivity [S/m]
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Altitude [km]
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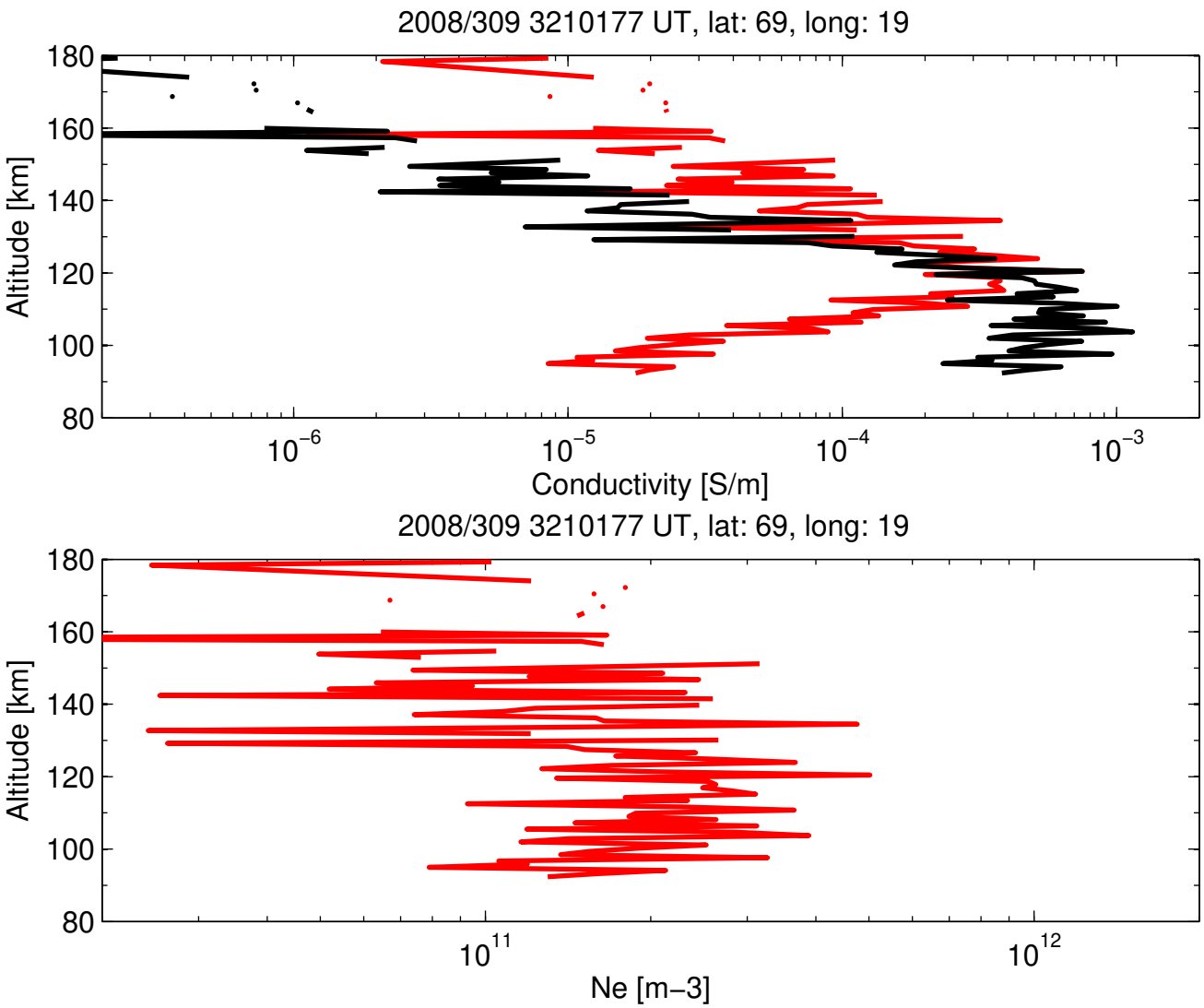
Ne [m−3]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Altitude [km]
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Conductivity [S/m]
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Altitude [km]
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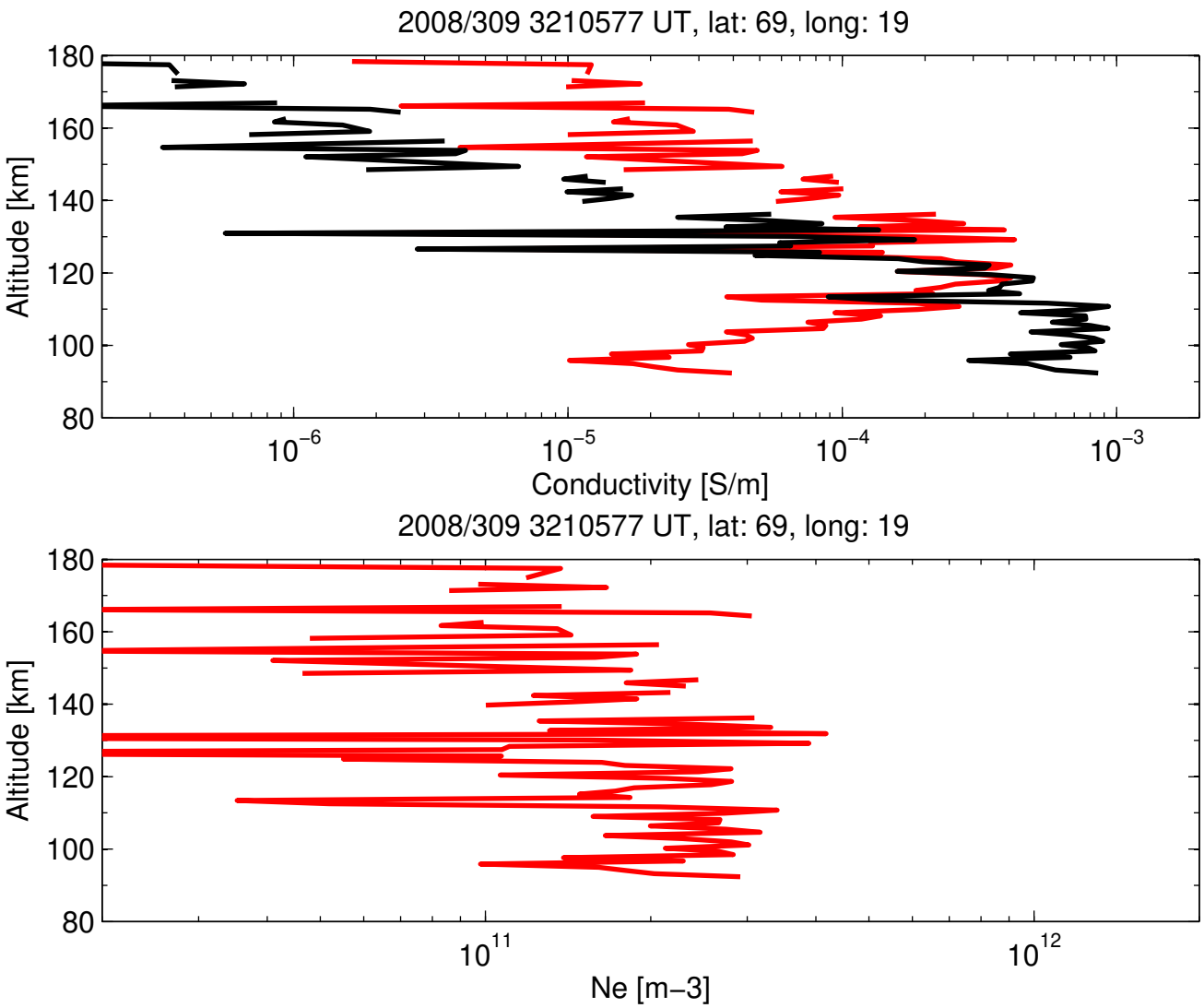
Ne [m−3]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Altitude [km]
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10^{-3}
Conductivity [S/m]
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Altitude [km]
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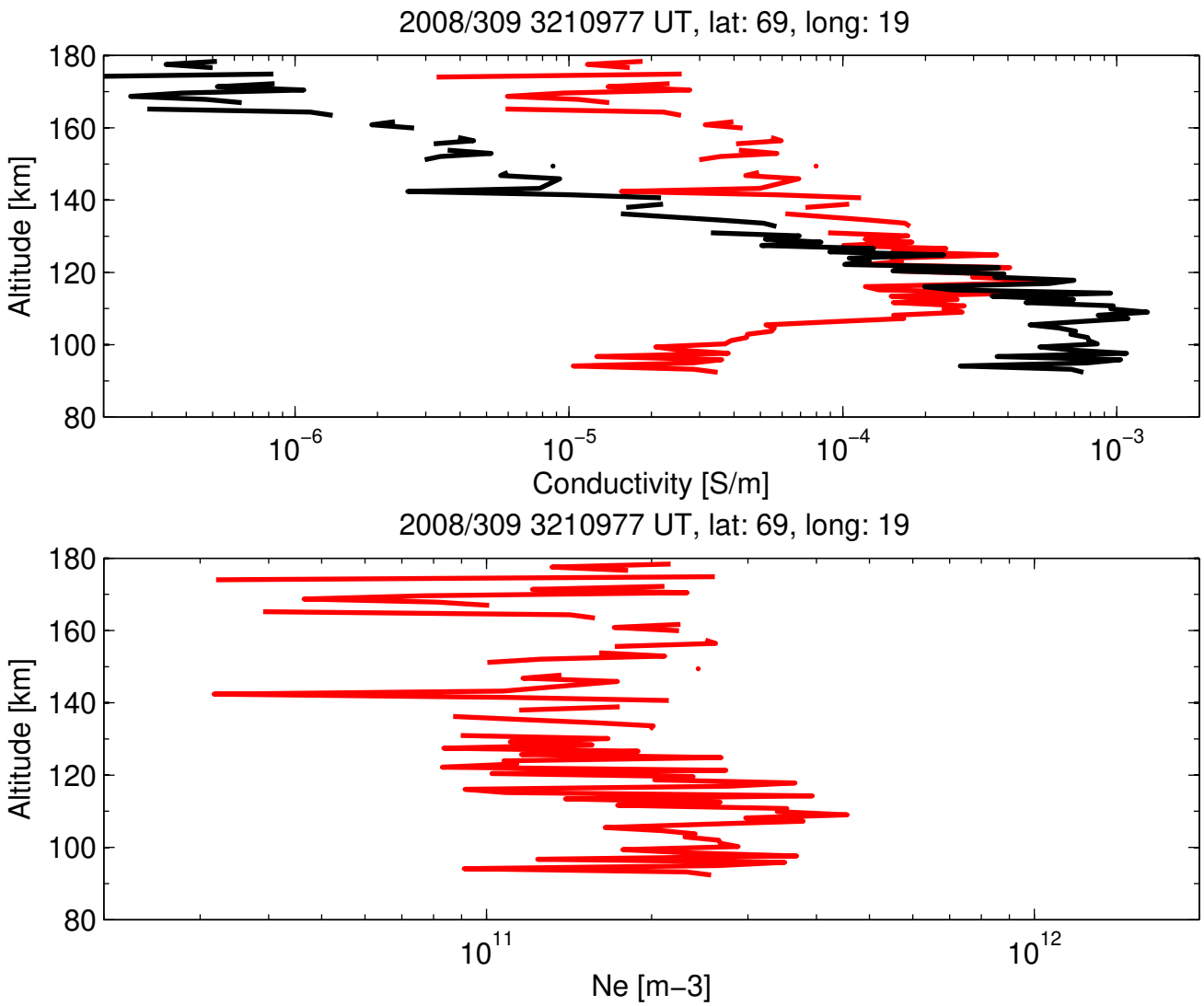
Ne [m−3]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Altitude [km]
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10^{-4}
10^{-3}
Conductivity [S/m]
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Altitude [km]
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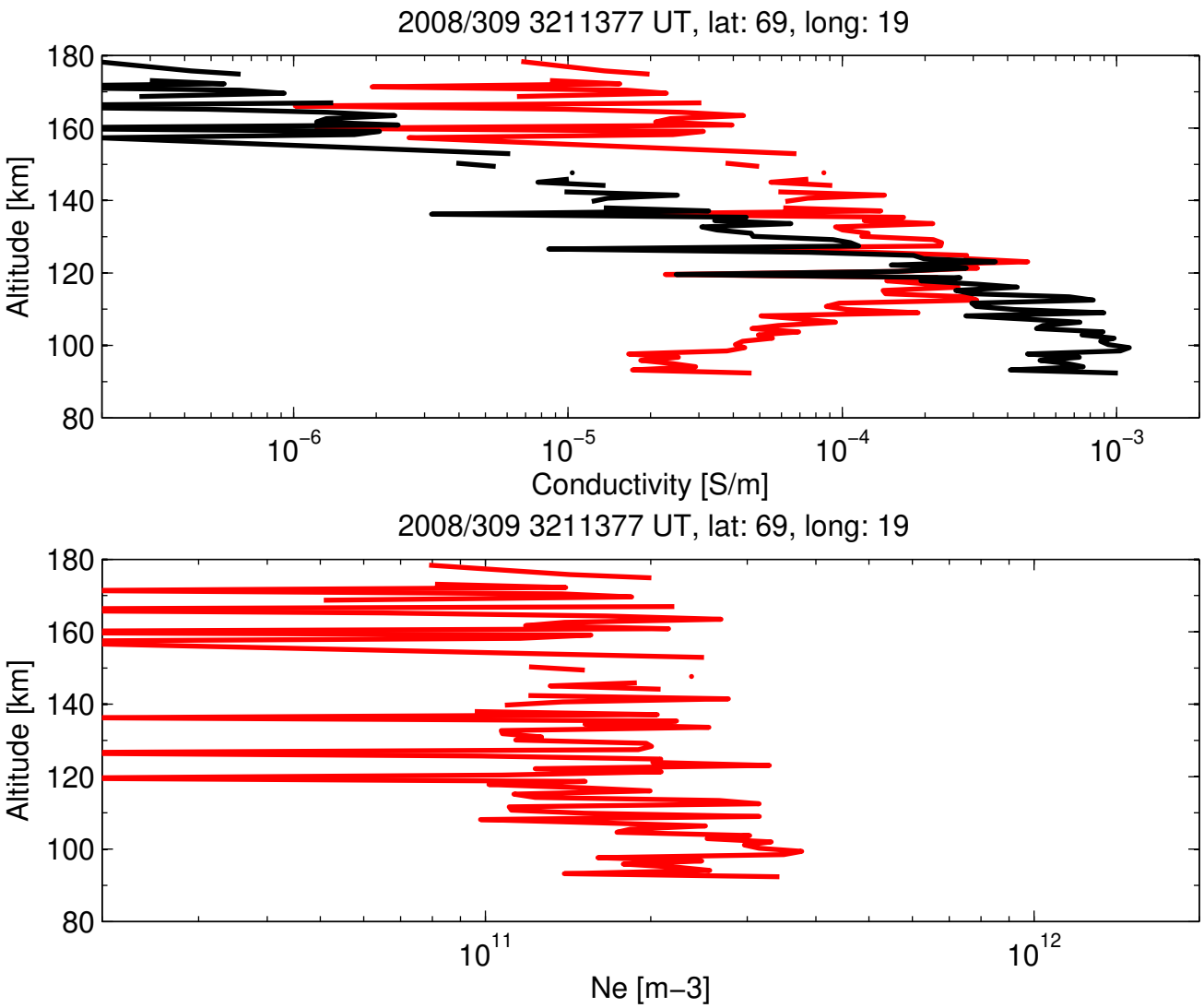
10^{12}
Ne [m−3]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Altitude [km]
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10^{-4}
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Conductivity [S/m]
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Altitude [km]
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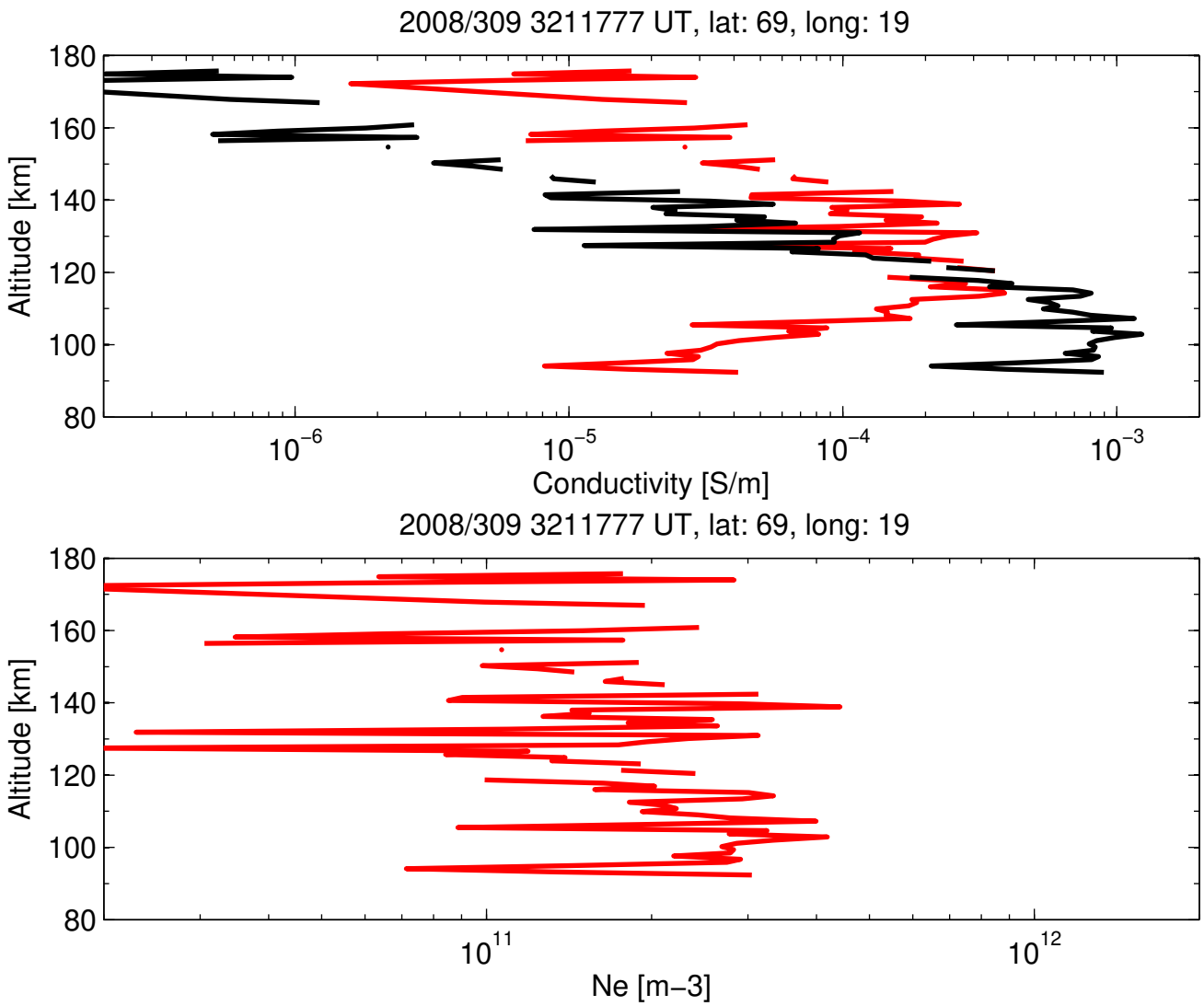
Ne [m−3]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Altitude [km]
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Conductivity [S/m]
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Altitude [km]
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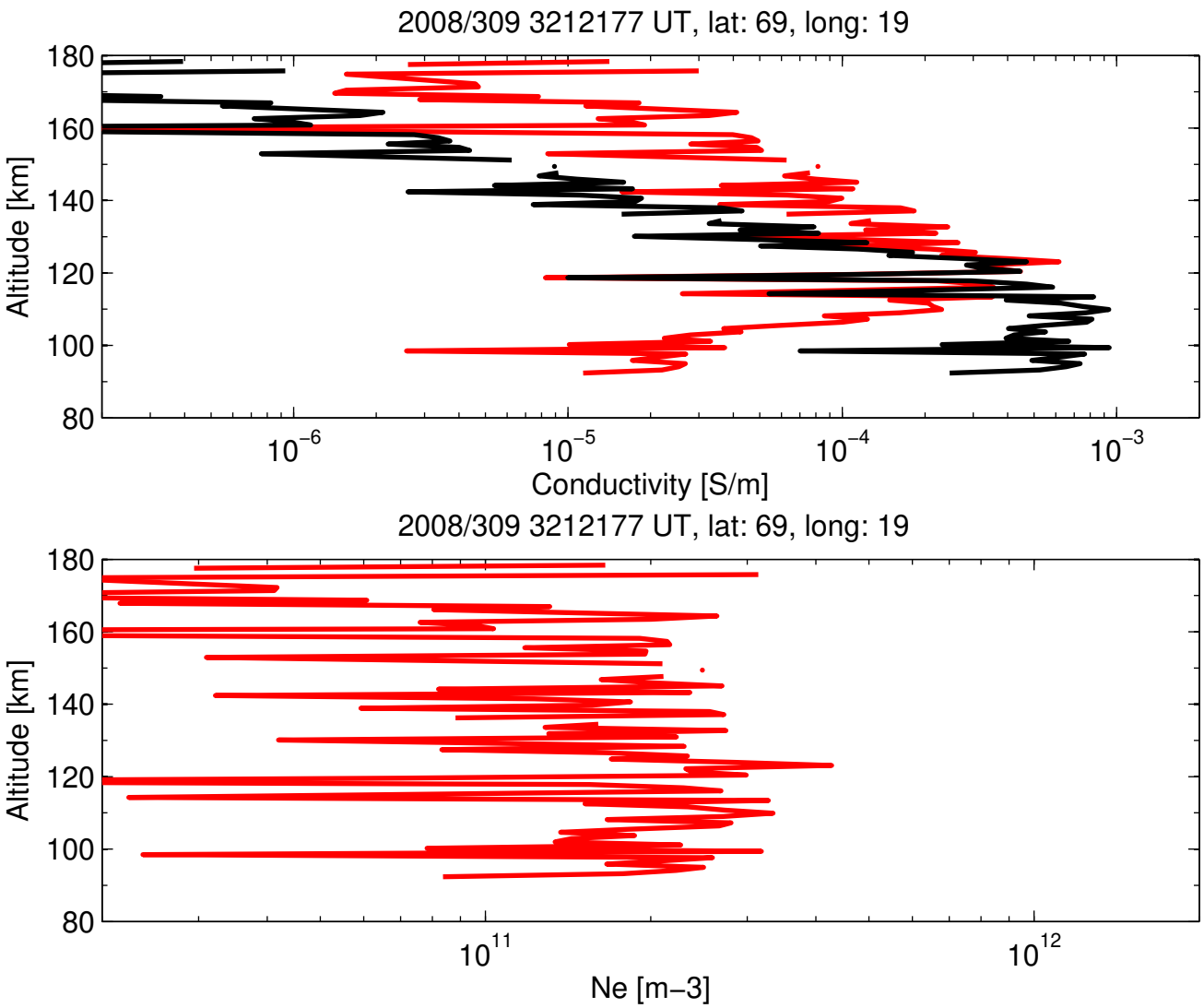
Ne [m−3]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Altitude [km]
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10^{-4}
10^{-3}
Conductivity [S/m]
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Altitude [km]
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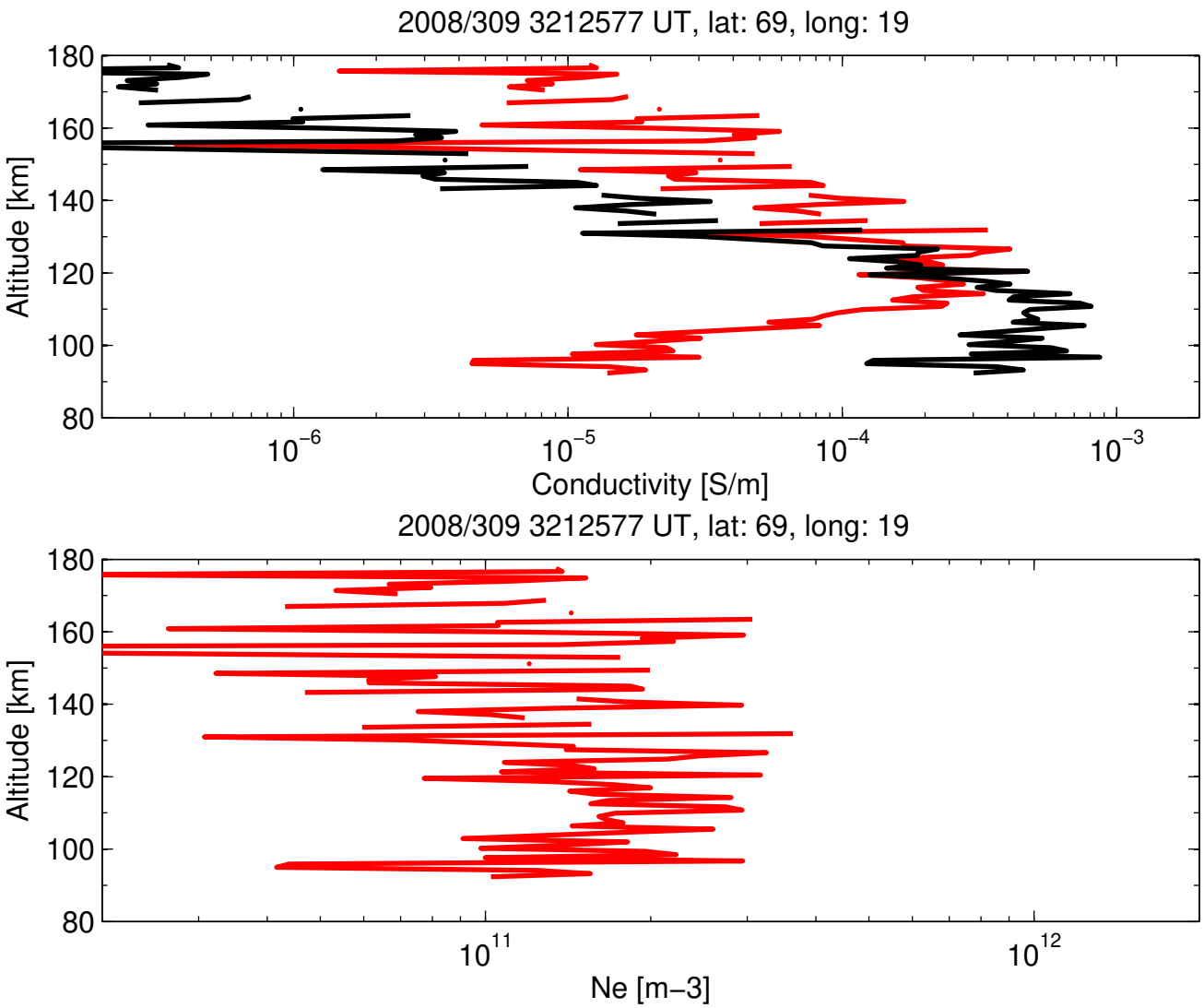
10^{12}
Ne [m−3]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Altitude [km]
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10^{-3}
Conductivity [S/m]
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Altitude [km]
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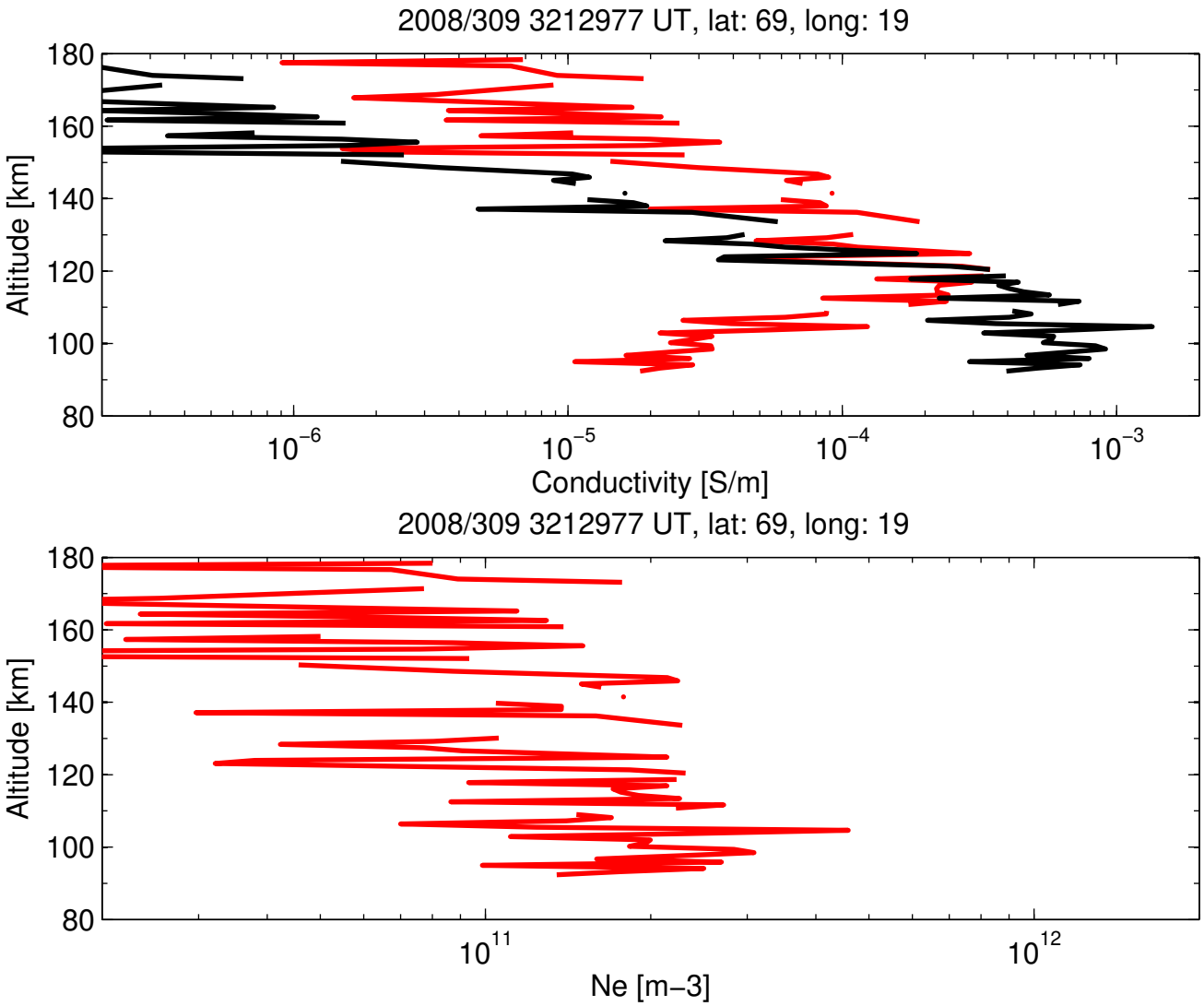
10^{12}
Ne [m−3]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Altitude [km]
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Conductivity [S/m]
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Altitude [km]
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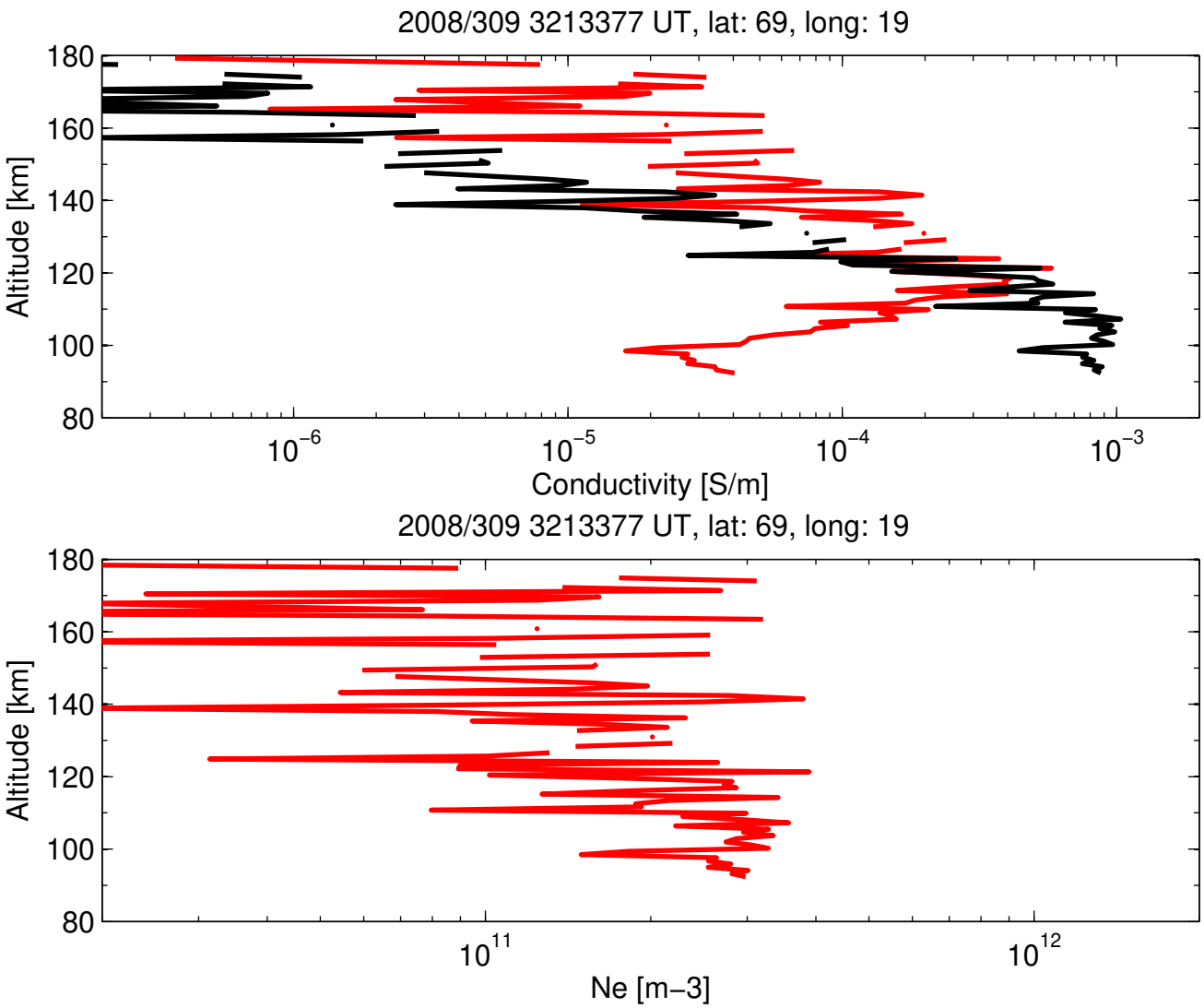
Ne [m−3]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Altitude [km]
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10^{-3}
Conductivity [S/m]
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Altitude [km]
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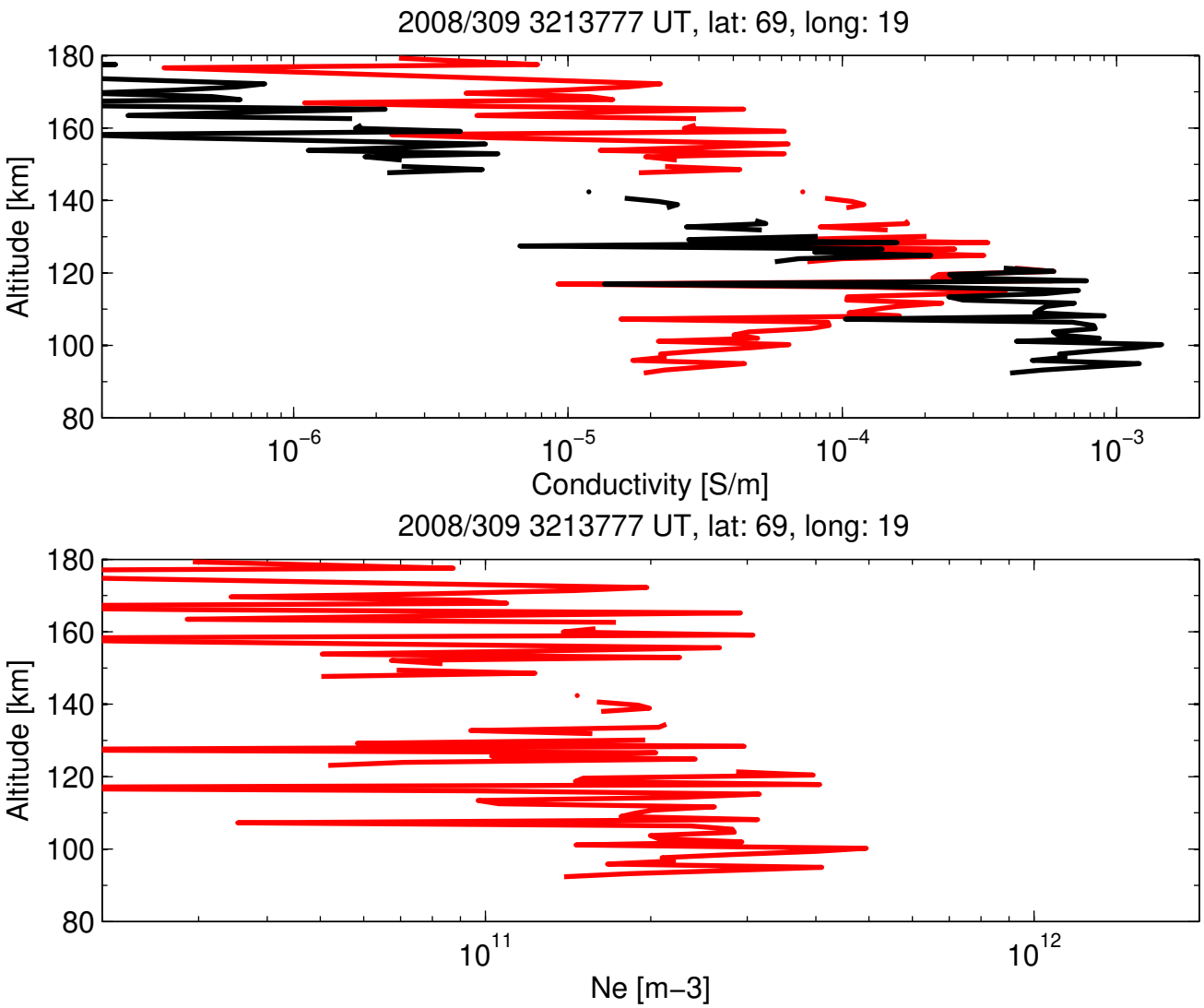
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Altitude [km]
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Conductivity [S/m]
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Altitude [km]
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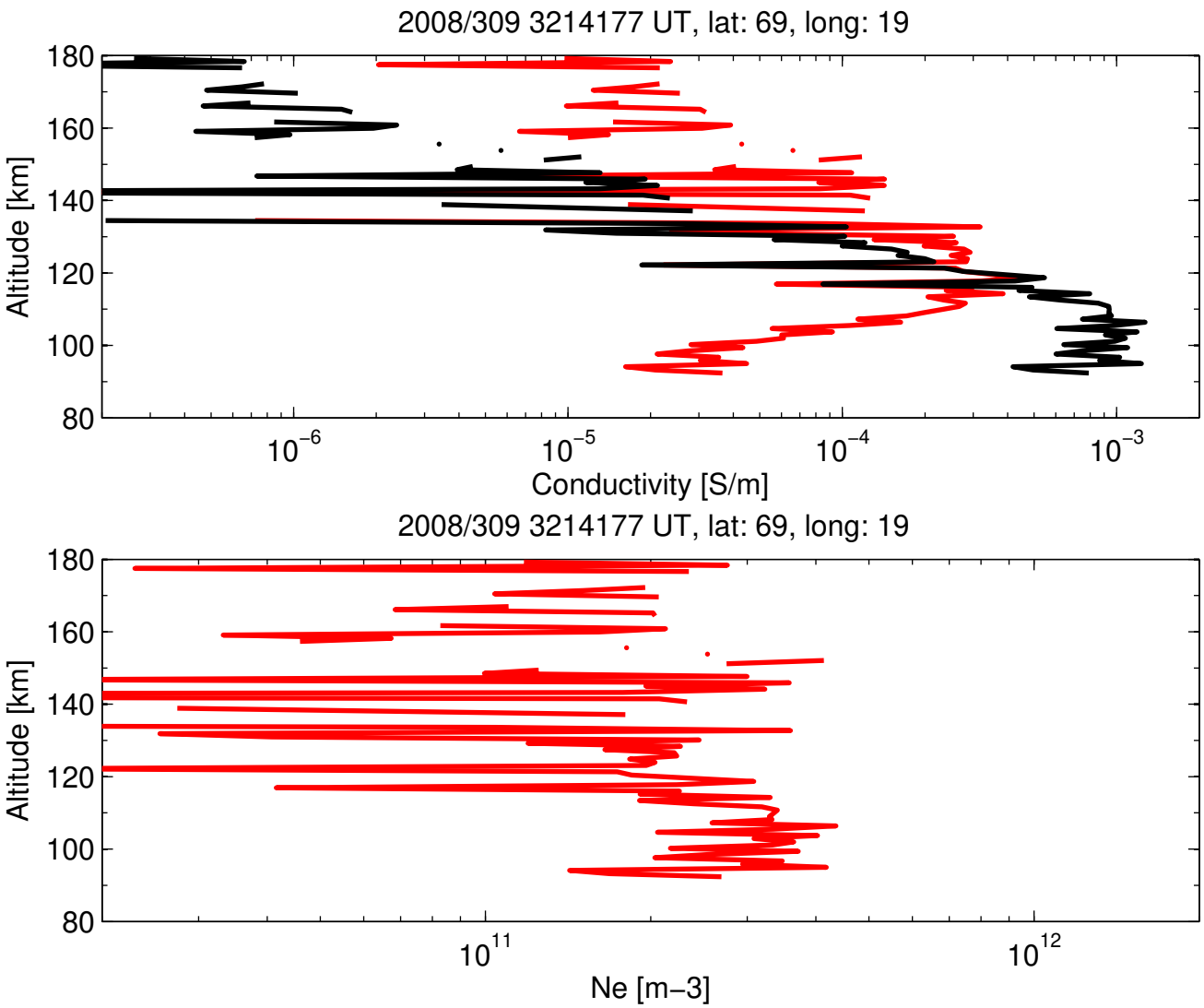
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Altitude [km]
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Conductivity [S/m]
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Altitude [km]
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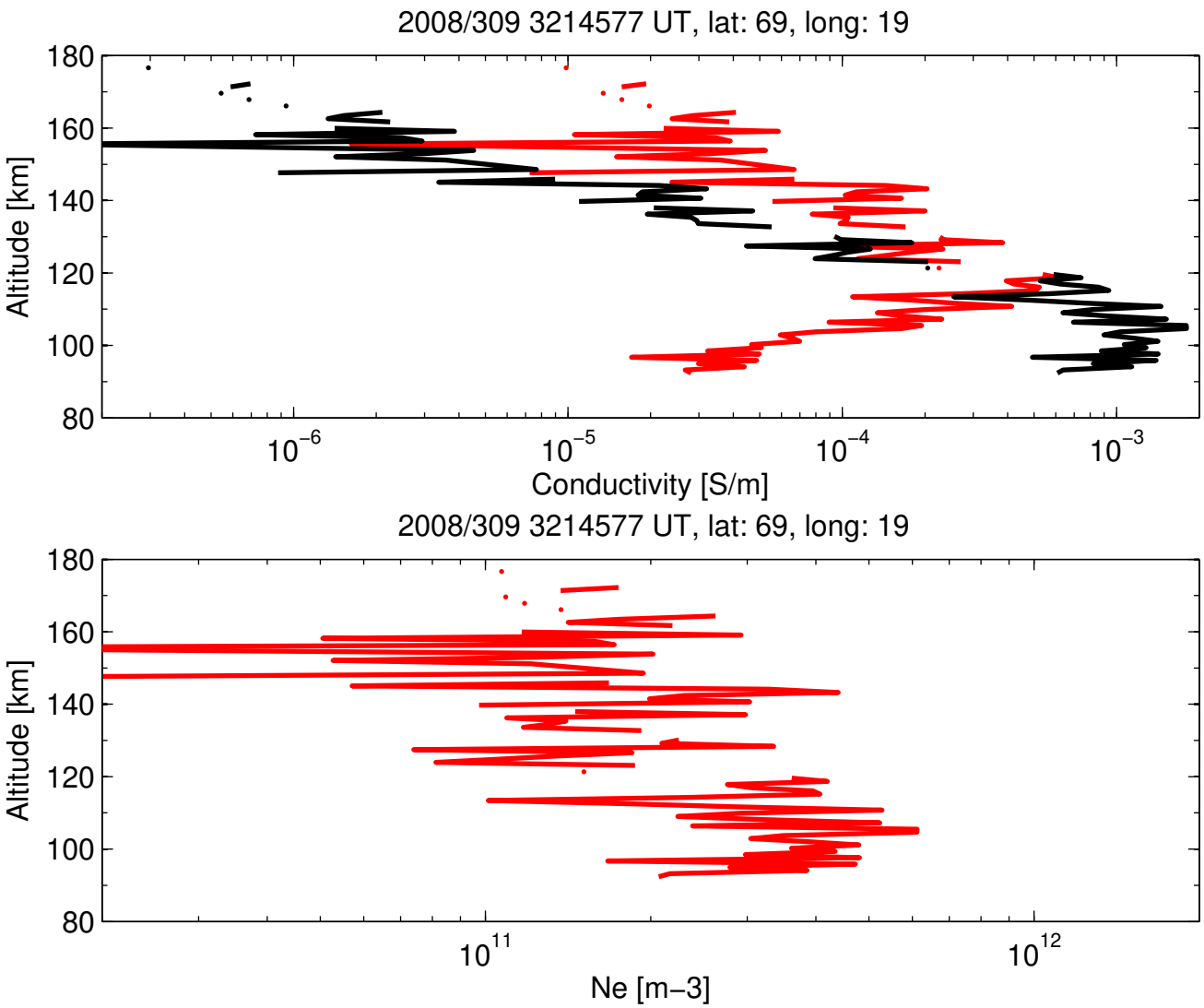
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Altitude [km]
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Conductivity [S/m]
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Altitude [km]
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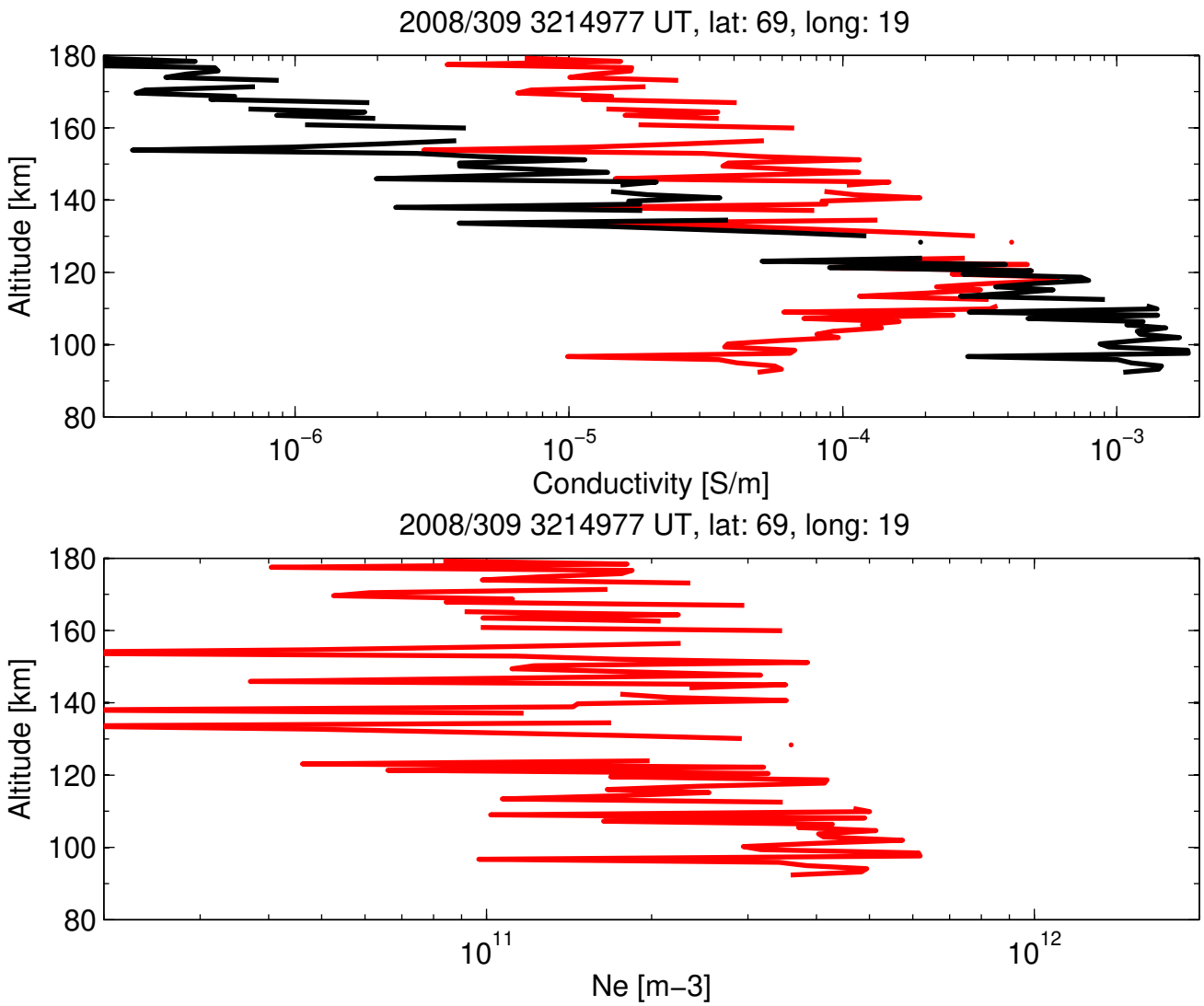
Ne [m−3]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Altitude [km]
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Conductivity [S/m]
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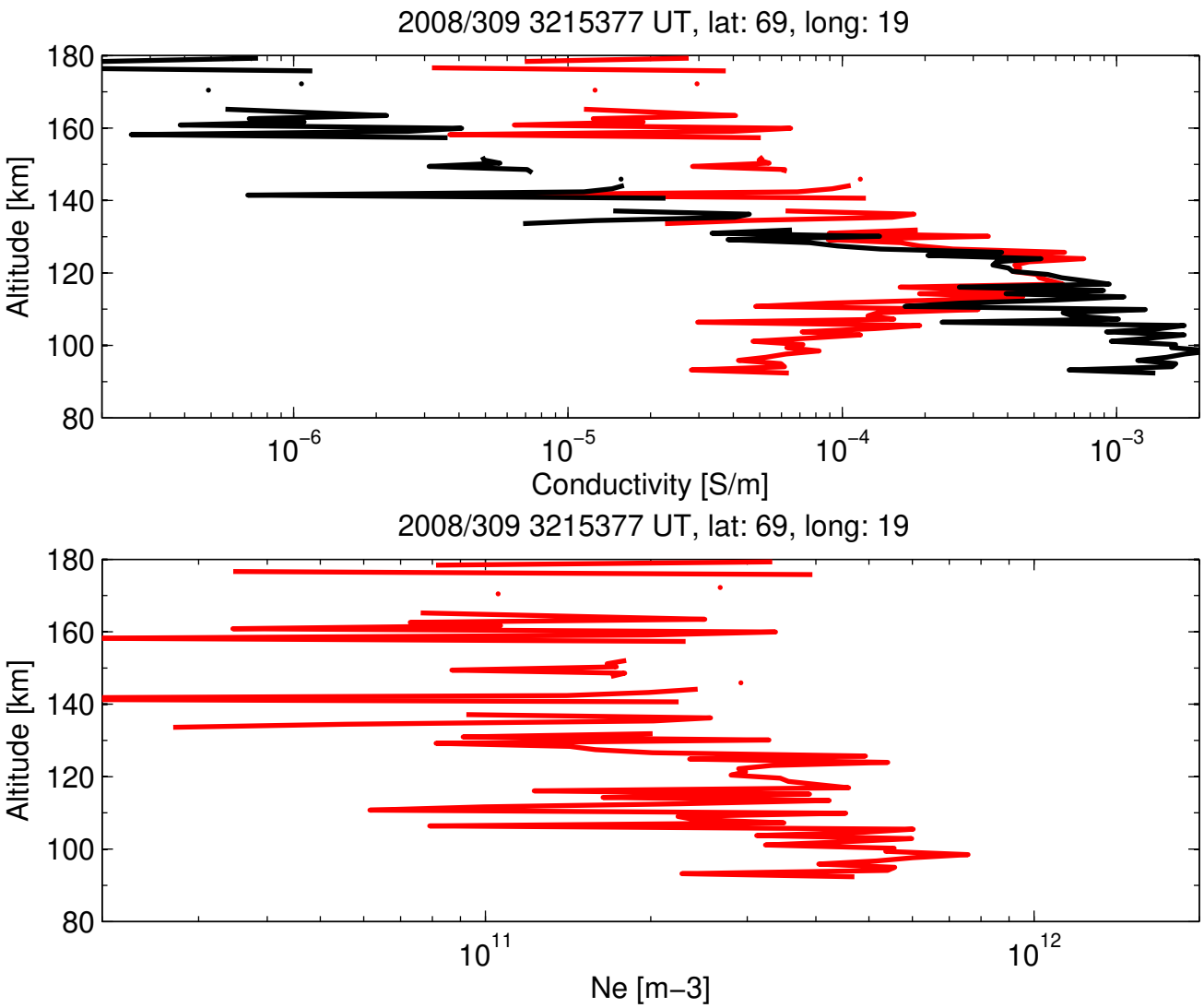
Ne [m−3]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Altitude [km]
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Conductivity [S/m]
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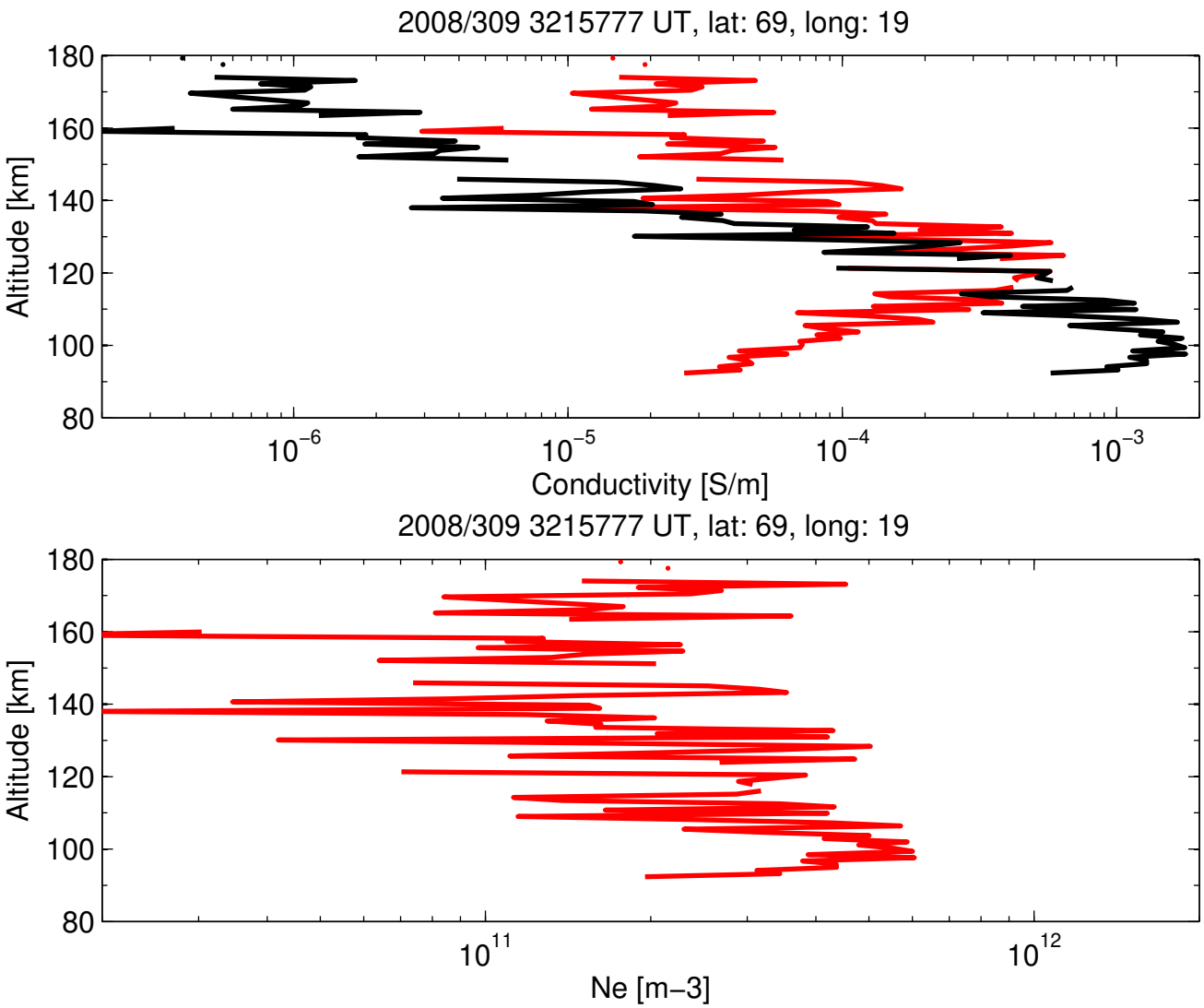
Ne [m−3]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Altitude [km]
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Conductivity [S/m]
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Altitude [km]
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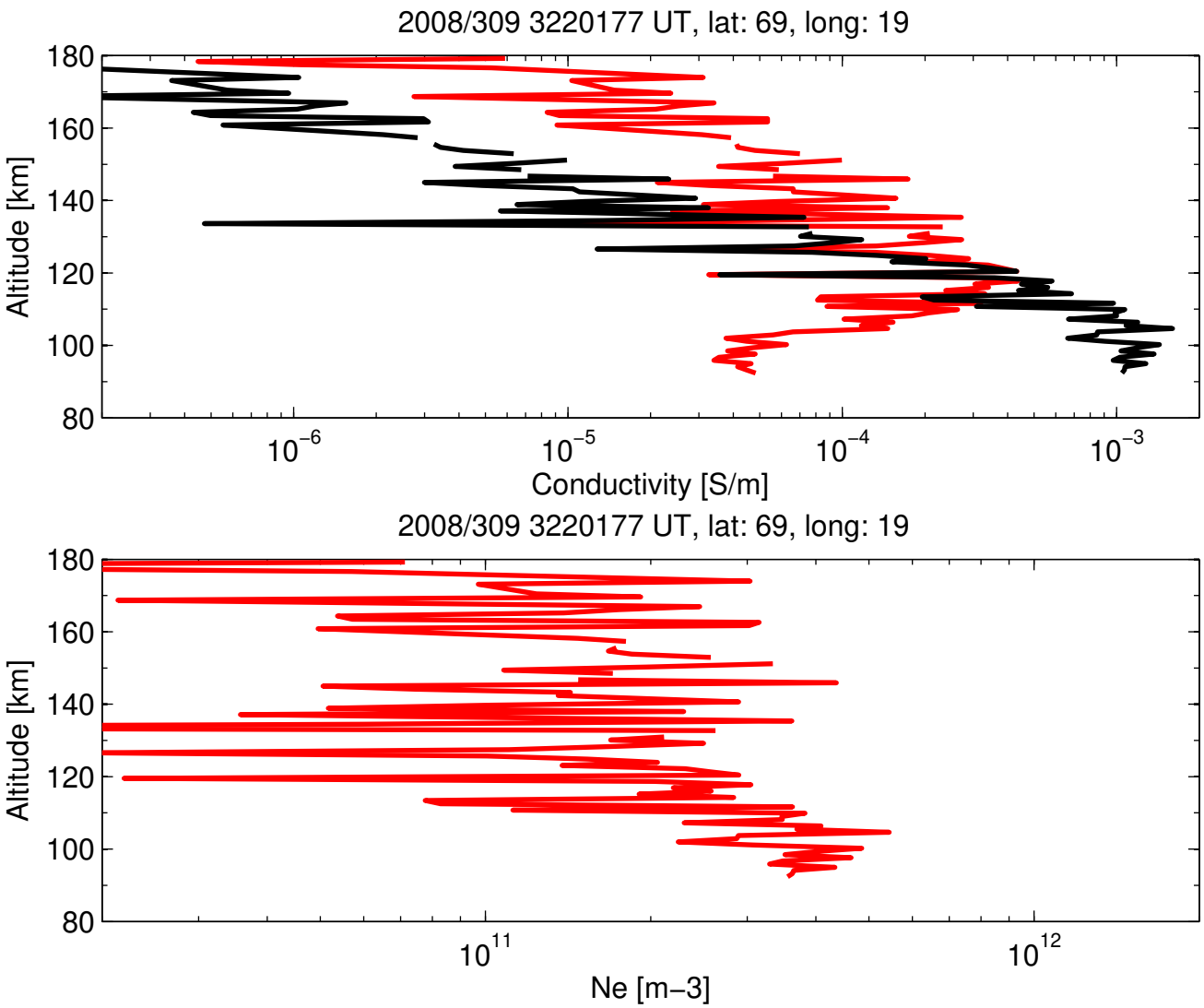
Ne [m−3]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Altitude [km]
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120
100
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10^{-5}
10^{-4}
10^{-3}
Conductivity [S/m]
2008/309 3220177 UT, lat: 69, long: 19
Altitude [km]
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10^{12}
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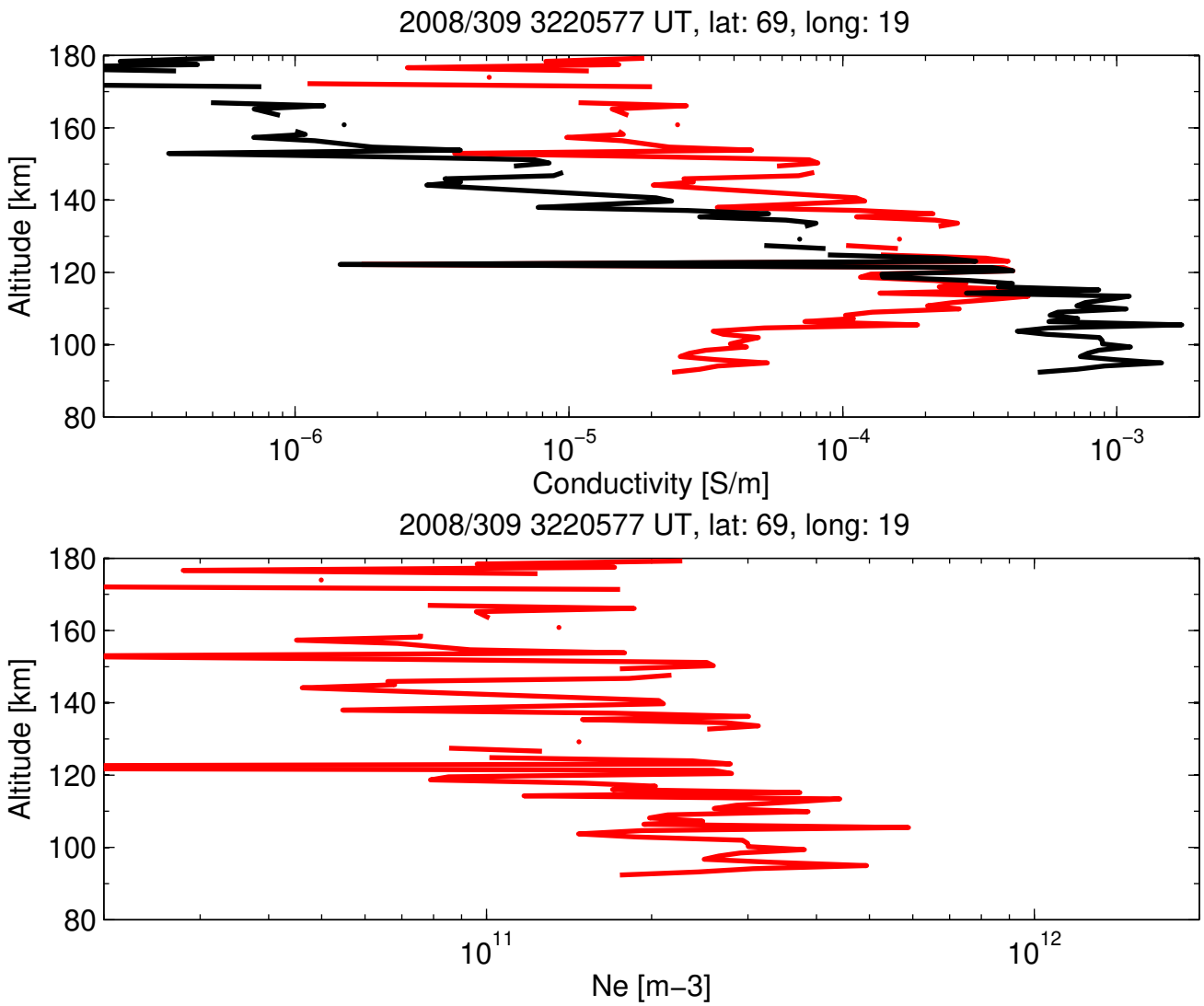
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Altitude [km]
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10^{-3}
Conductivity [S/m]
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Altitude [km]
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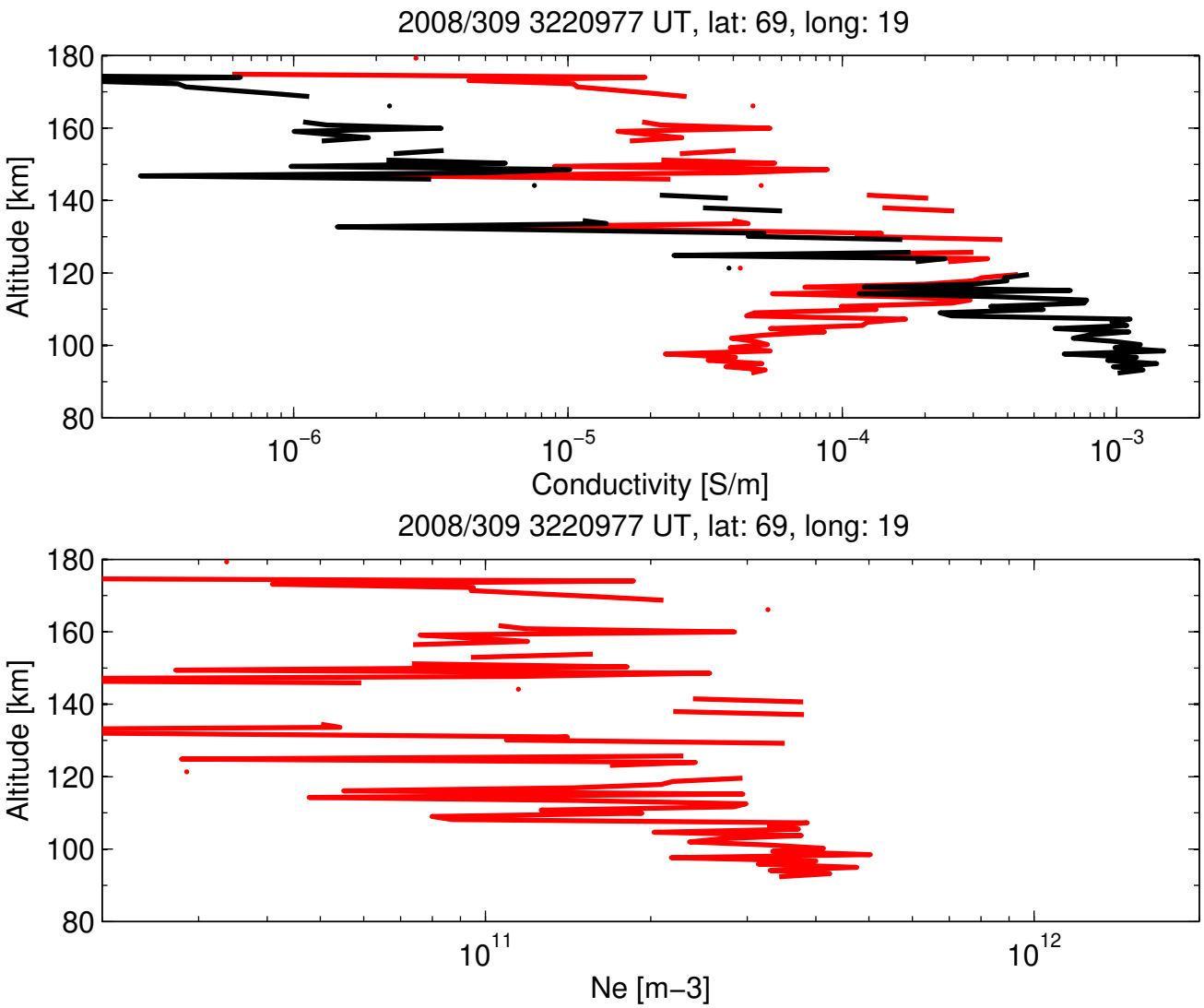
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10^{-4}
10^{-3}
Conductivity [S/m]
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Altitude [km]
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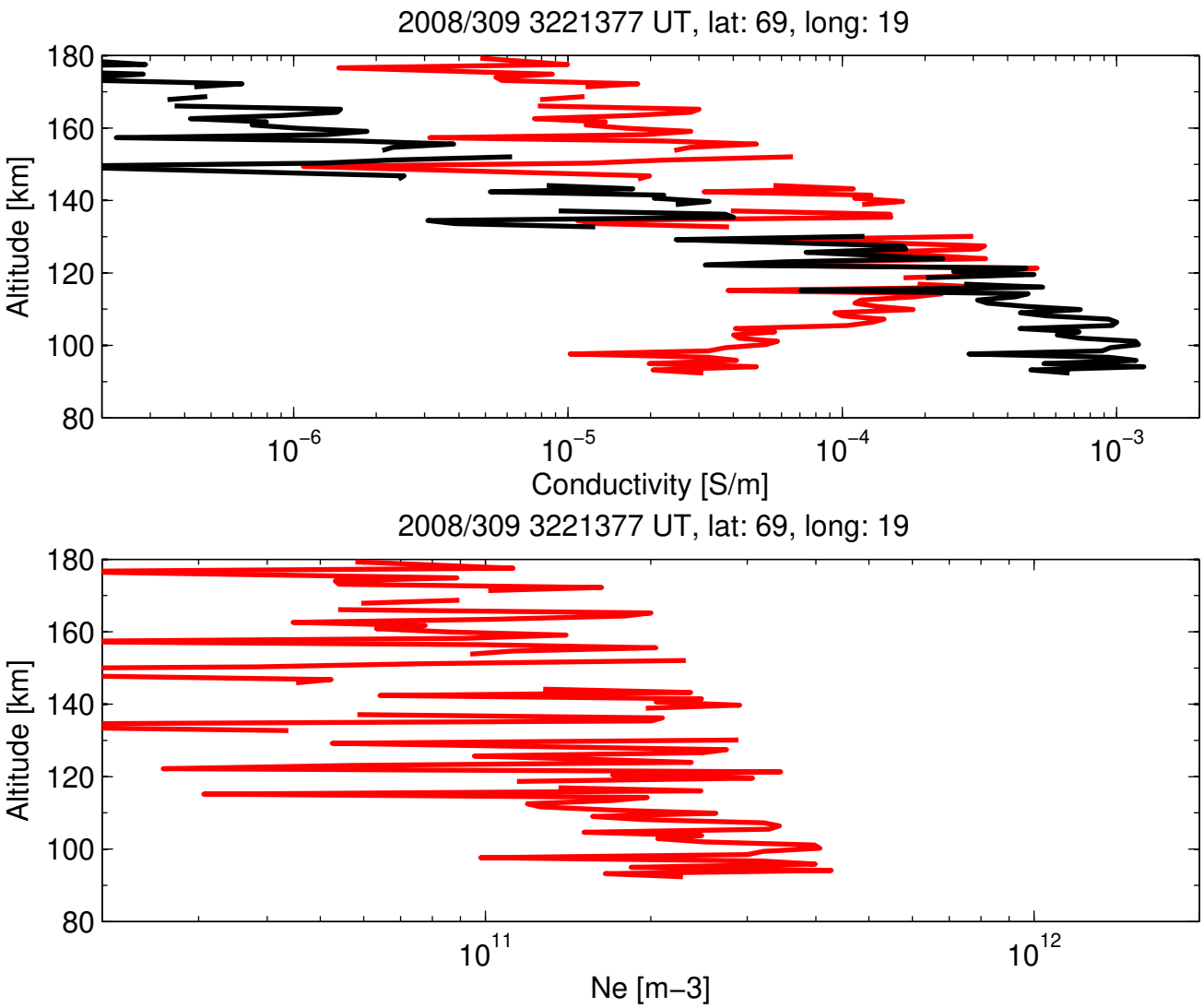
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Altitude [km]
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10^{-3}
Conductivity [S/m]
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Altitude [km]
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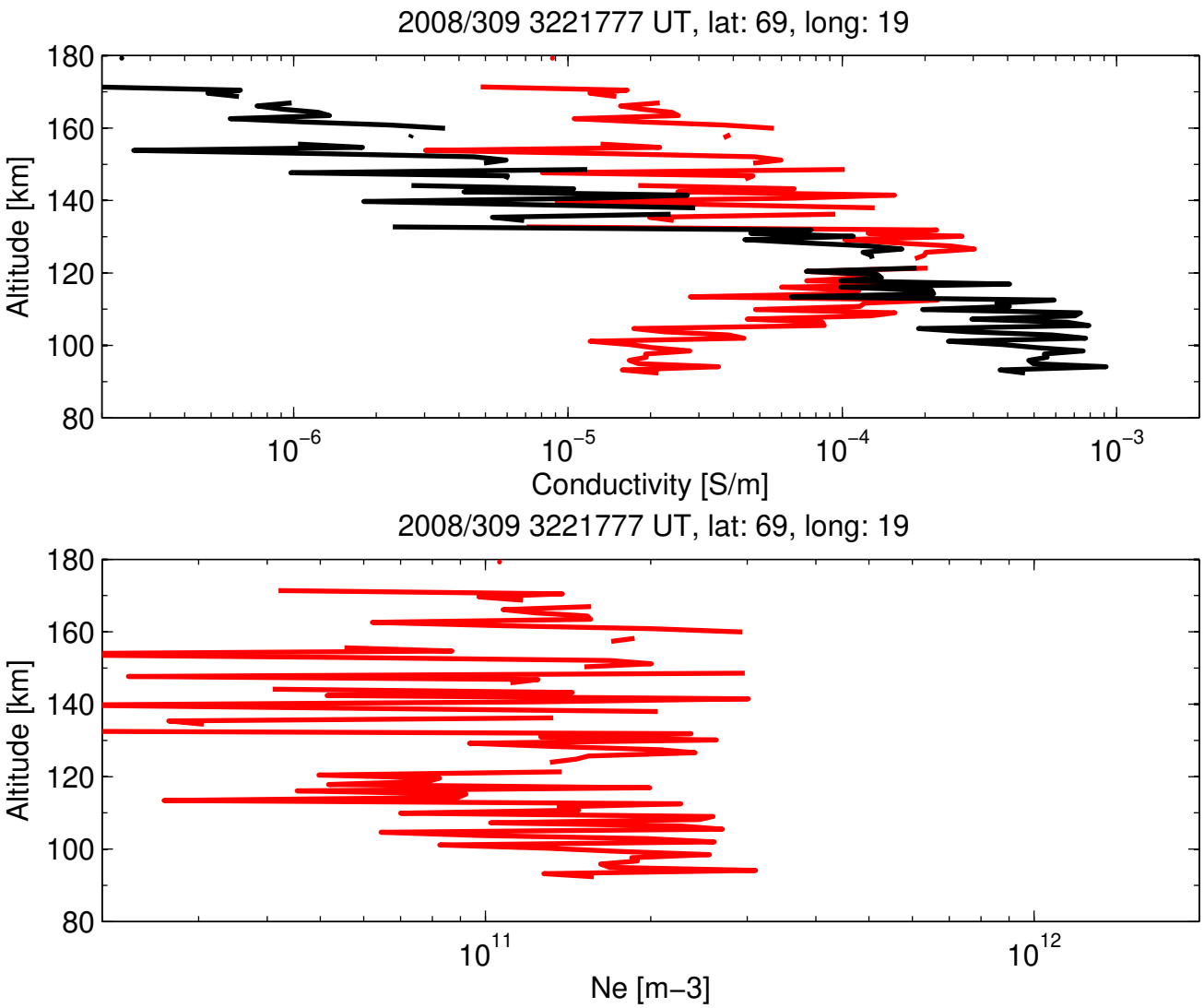
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Altitude [km]
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10^{-4}
10^{-3}
Conductivity [S/m]
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Altitude [km]
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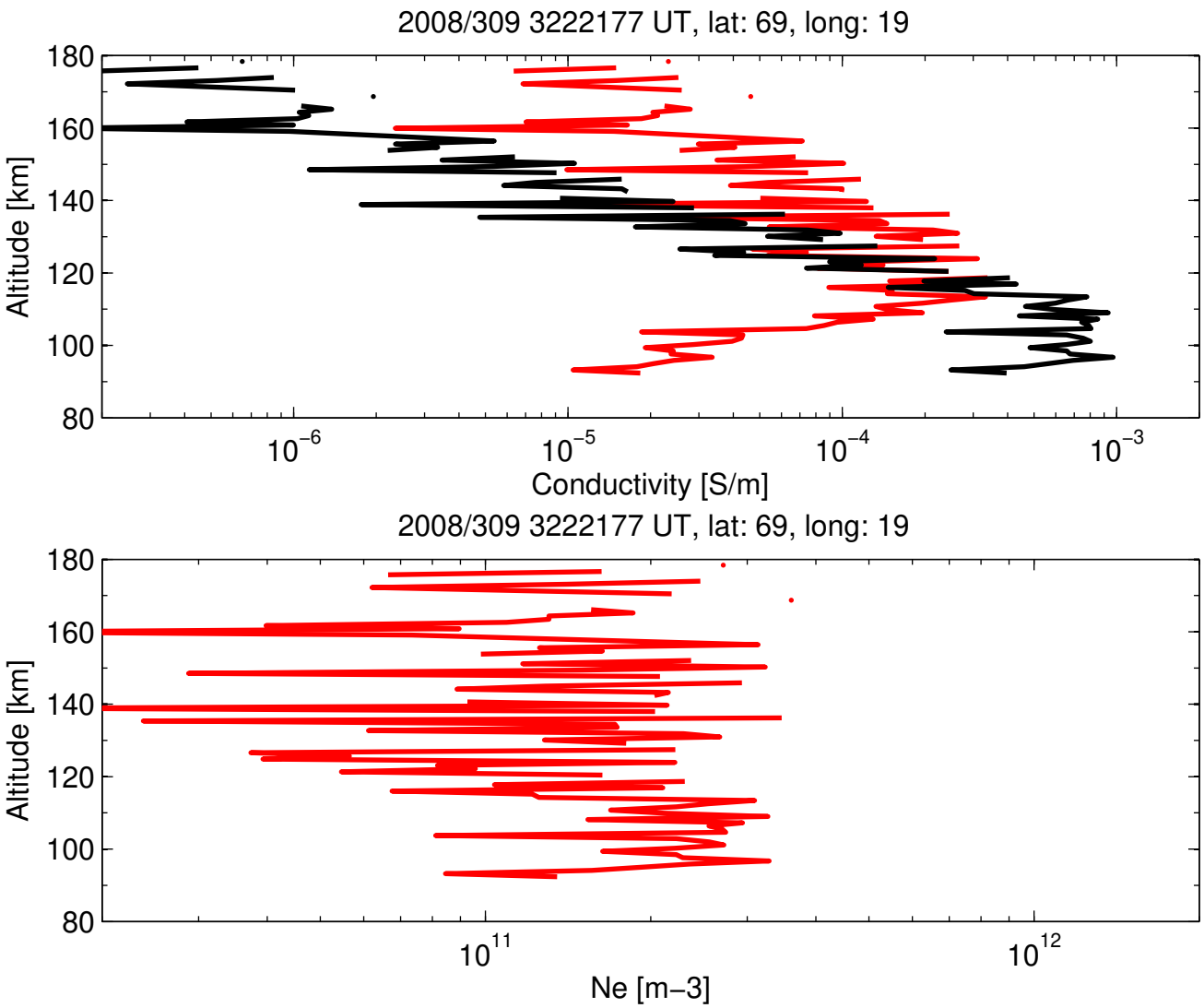
Ne [m−3]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Altitude [km]
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10^{-5}
10^{-4}
10^{-3}
Conductivity [S/m]
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Altitude [km]
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10^{12}
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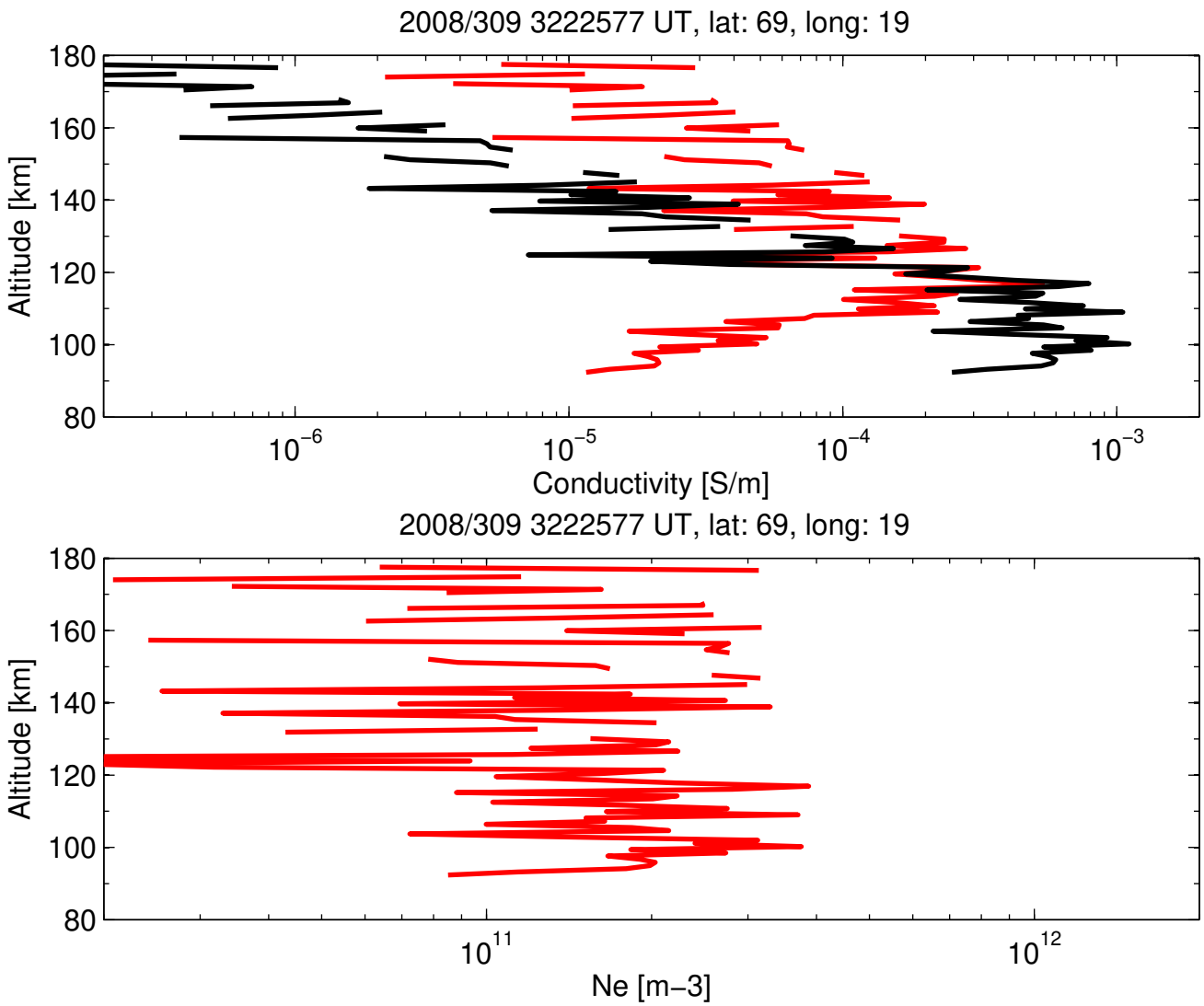
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Altitude [km]
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10^{-6}
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10^{-3}
Conductivity [S/m]
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Altitude [km]
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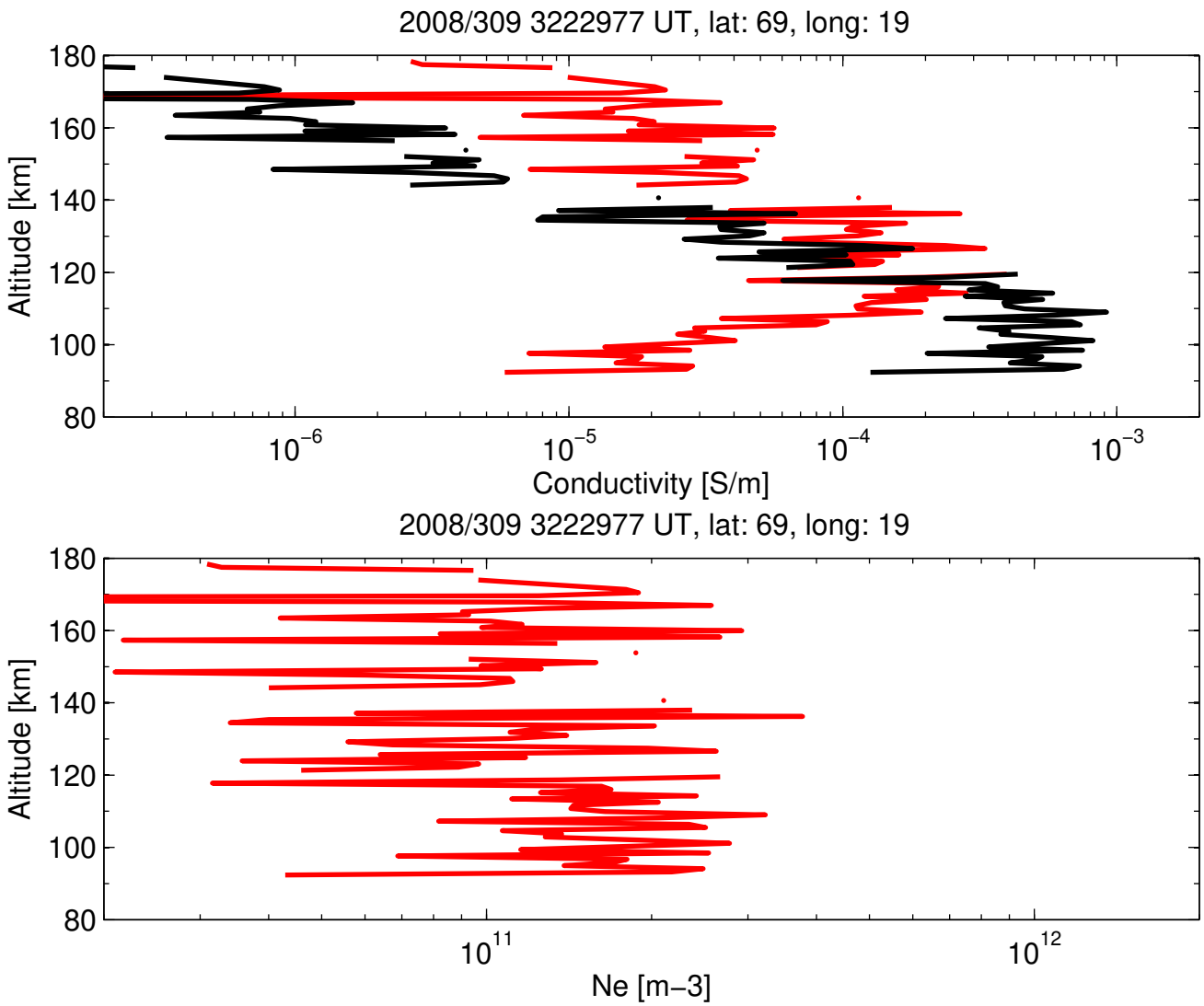
10^{11}
10^{12}
Ne [m−3]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Altitude [km]
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10^{-5}
10^{-4}
10^{-3}
Conductivity [S/m]
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Altitude [km]
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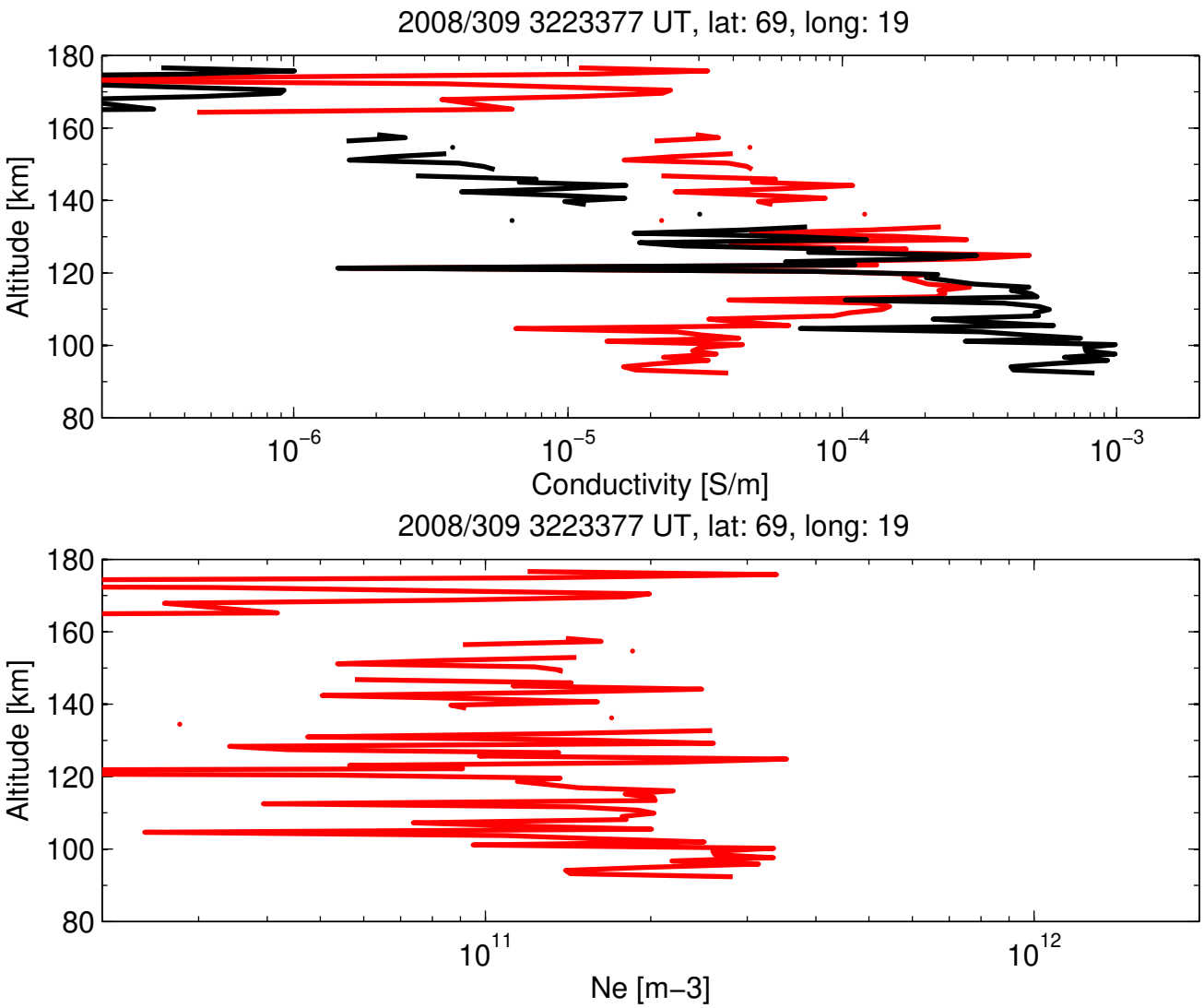
10^{12}
Ne [m−3]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Altitude [km]
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10^{-3}
Conductivity [S/m]
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Altitude [km]
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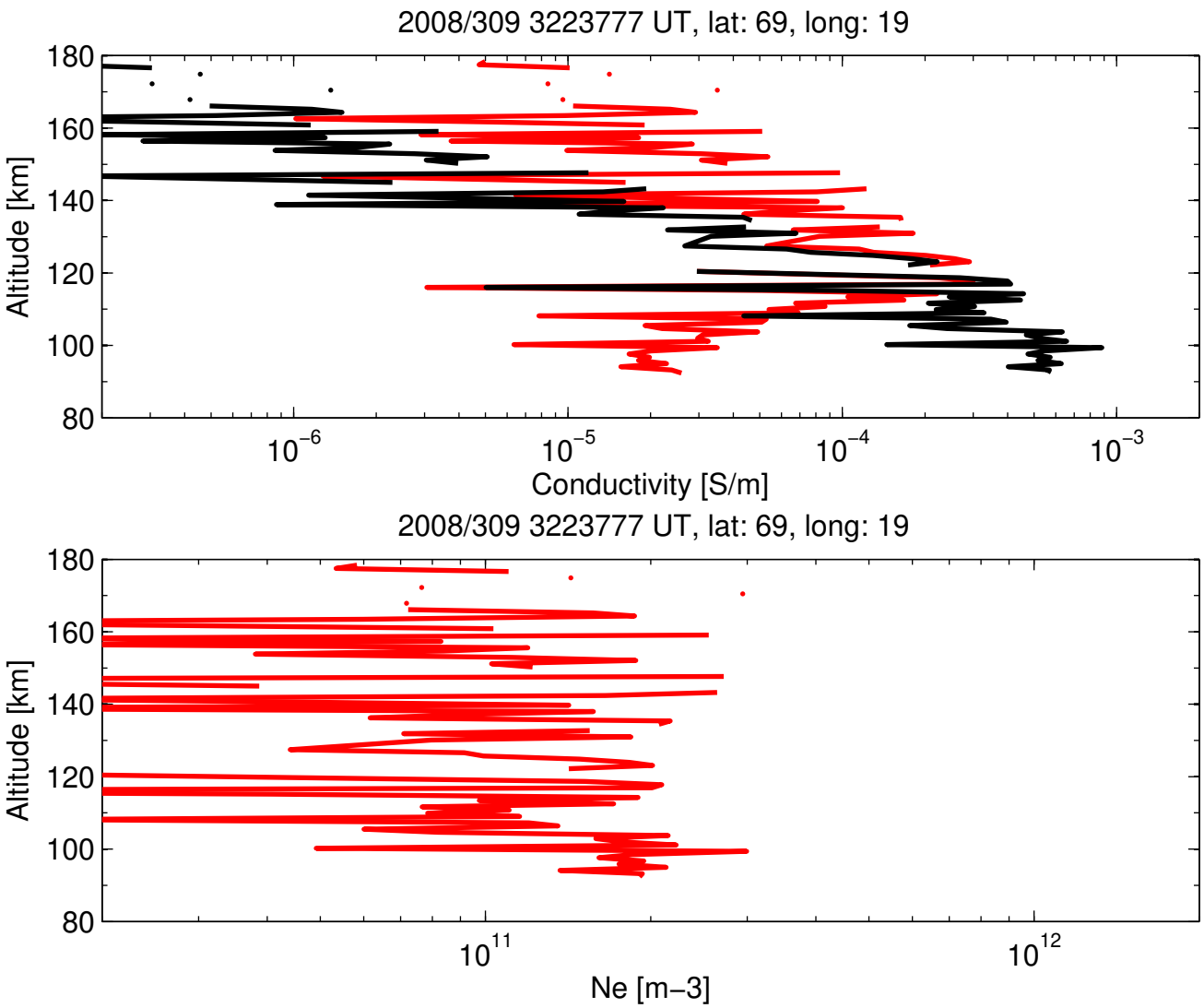
10^{11}
10^{12}
Ne [m−3]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Altitude [km]
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10^{-5}
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10^{-3}
Conductivity [S/m]
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Altitude [km]
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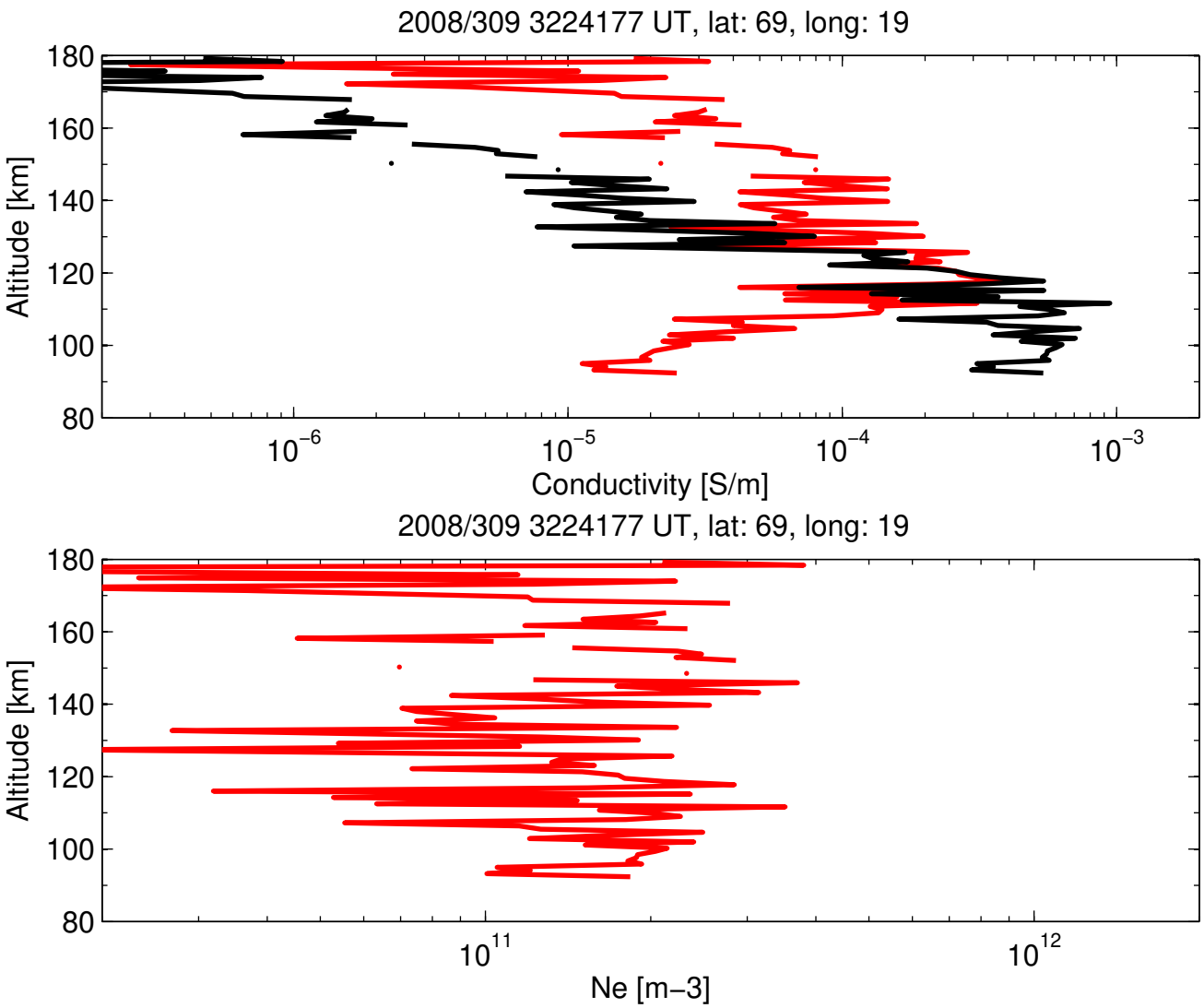
10^{12}
Ne [m−3]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Altitude [km]
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10^{-5}
10^{-4}
10^{-3}
Conductivity [S/m]
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Altitude [km]
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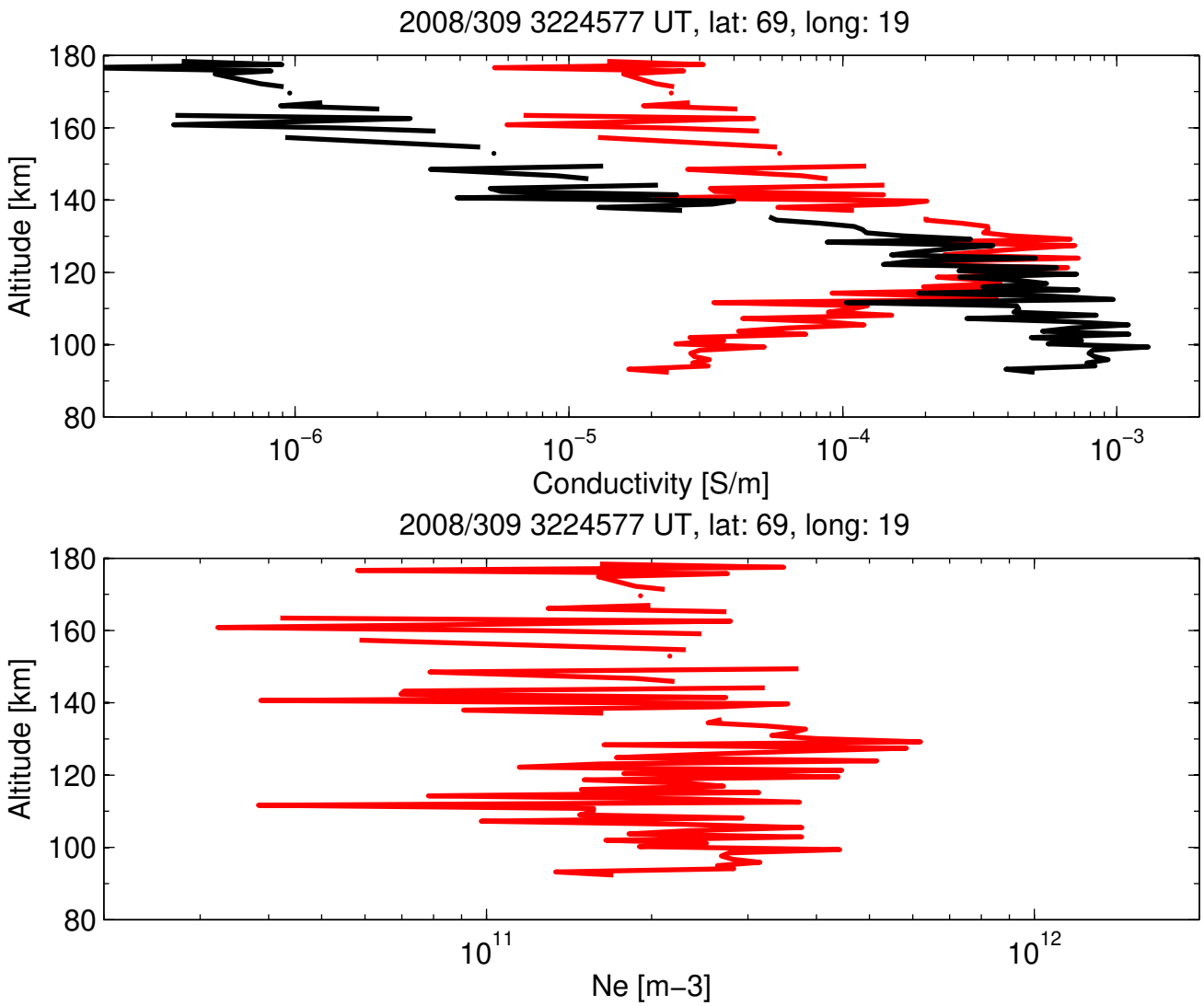
10^{11}
10^{12}
Ne [m−3]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Altitude [km]
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10^{-3}
Conductivity [S/m]
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Altitude [km]
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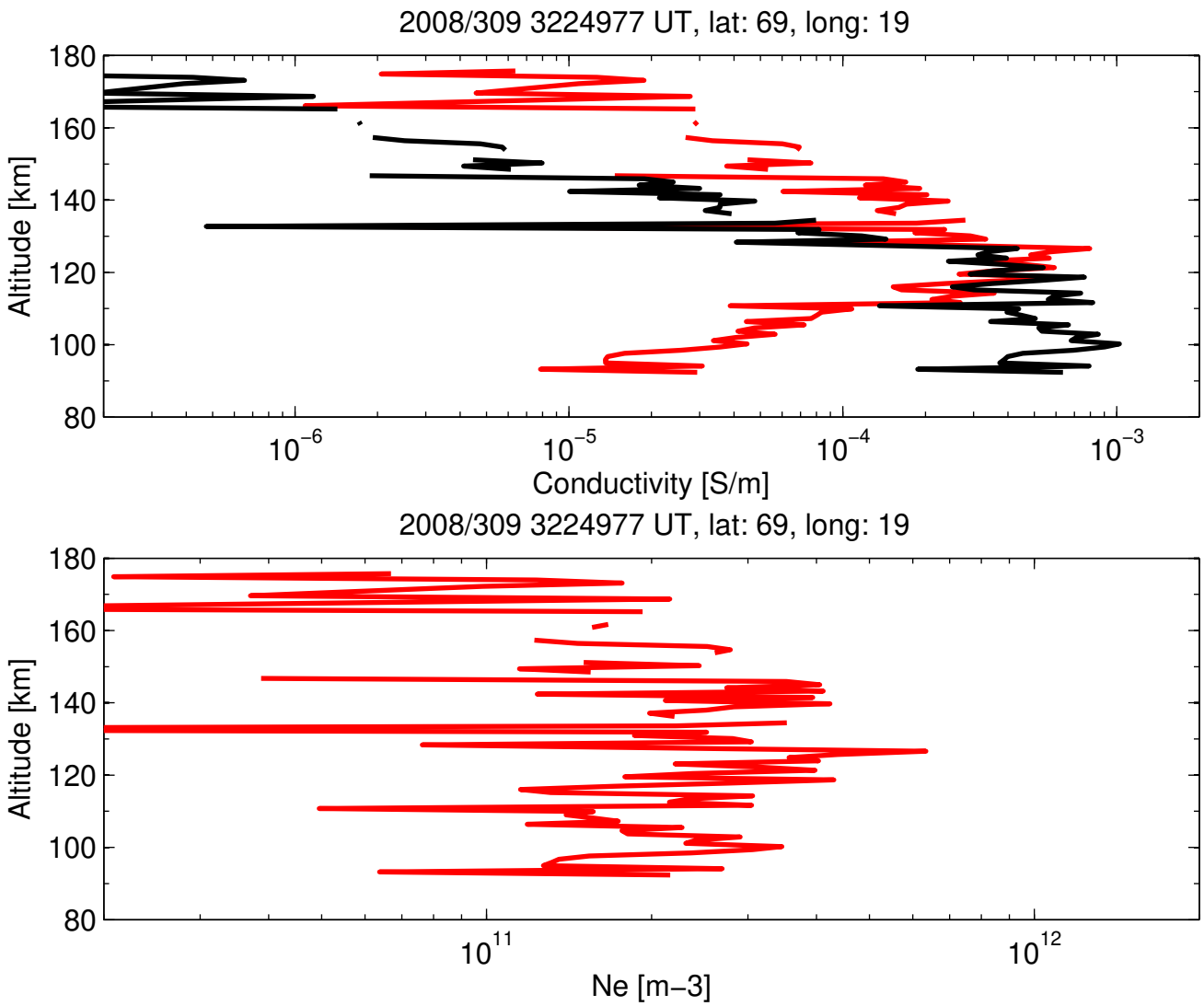
10^{12}
Ne [m−3]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Altitude [km]
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Conductivity [S/m]
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Altitude [km]
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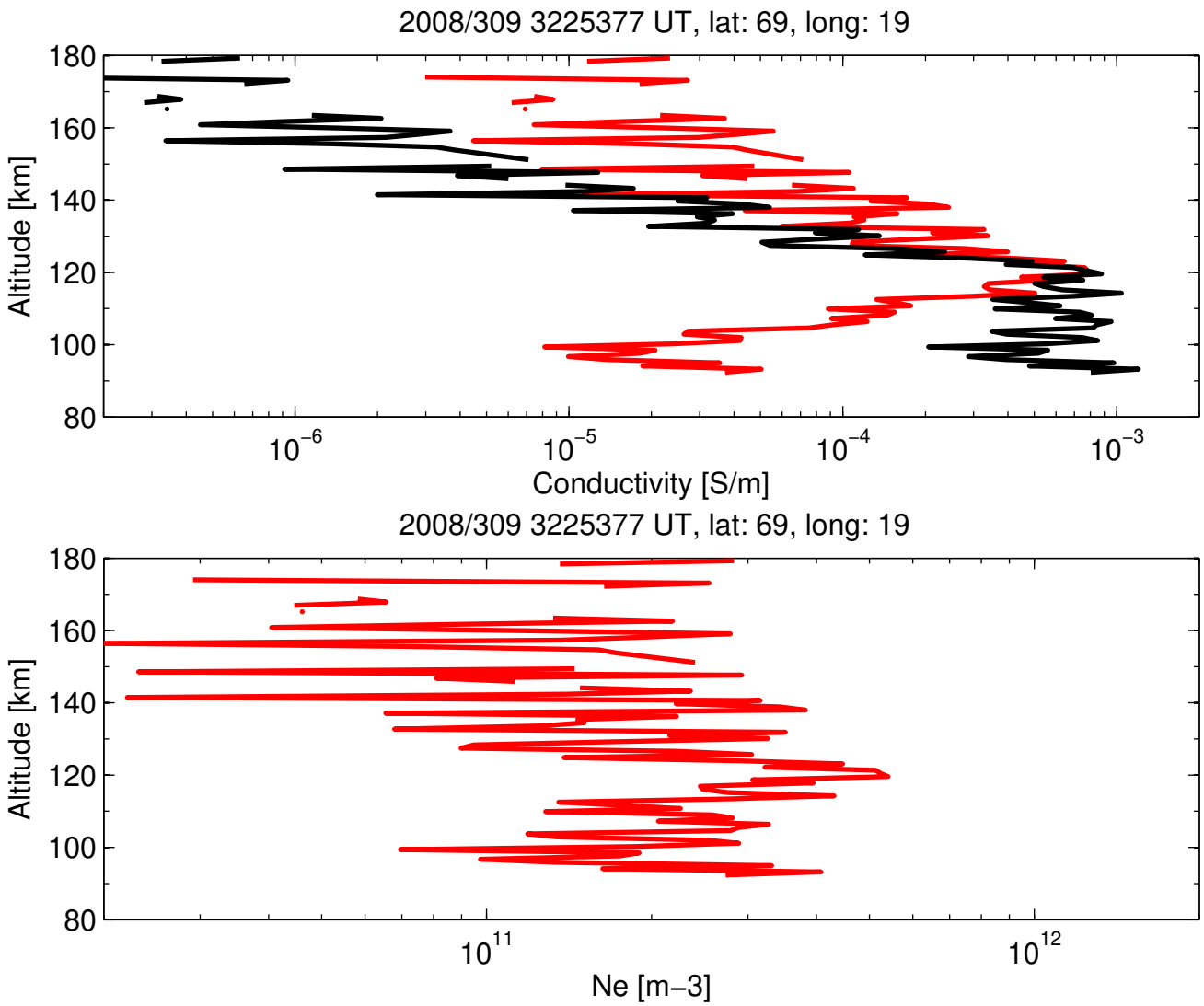
Ne [m−3]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Altitude [km]
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10^{-3}
Conductivity [S/m]
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Altitude [km]
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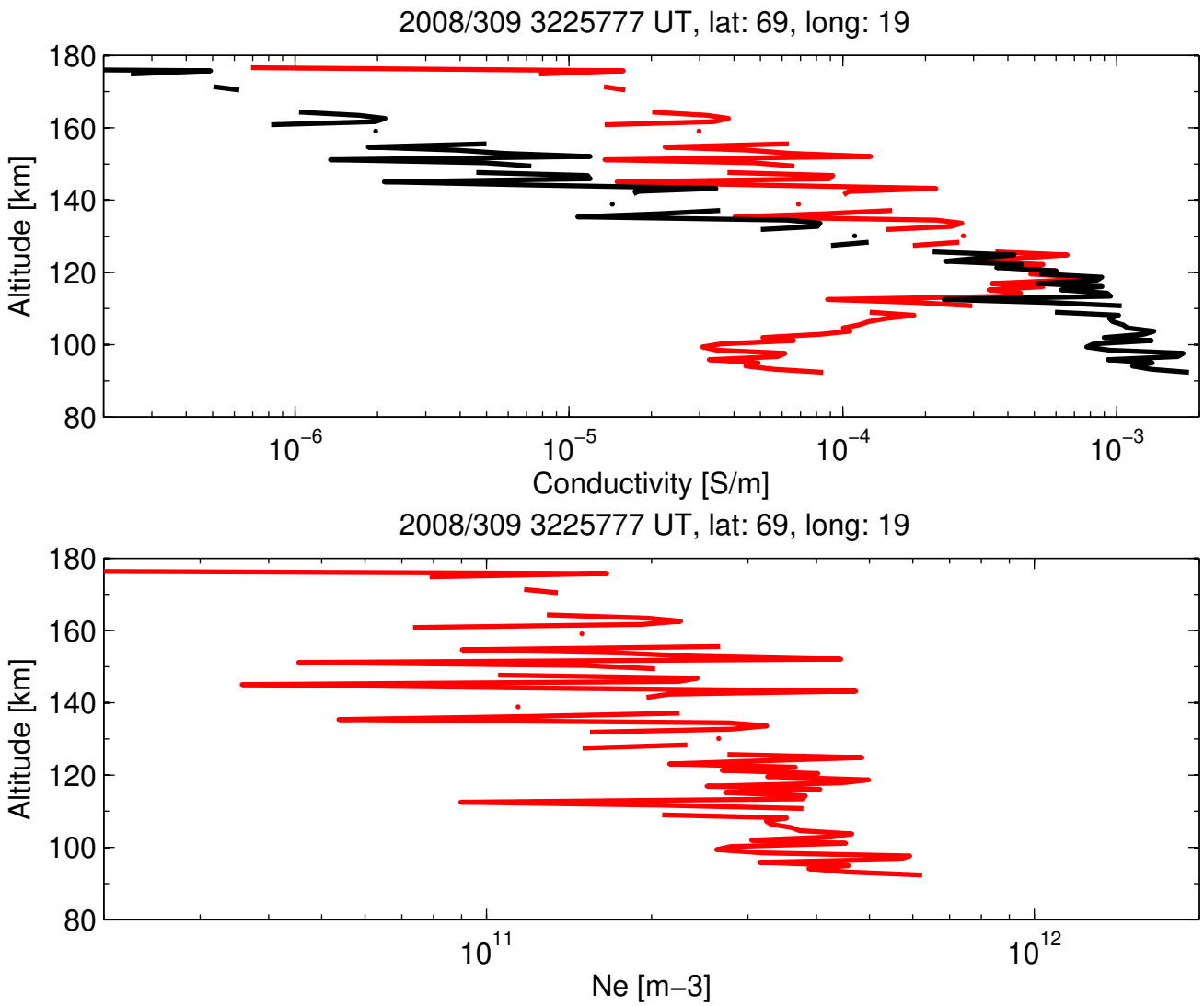
Ne [m−3]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Altitude [km]
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Conductivity [S/m]
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Altitude [km]
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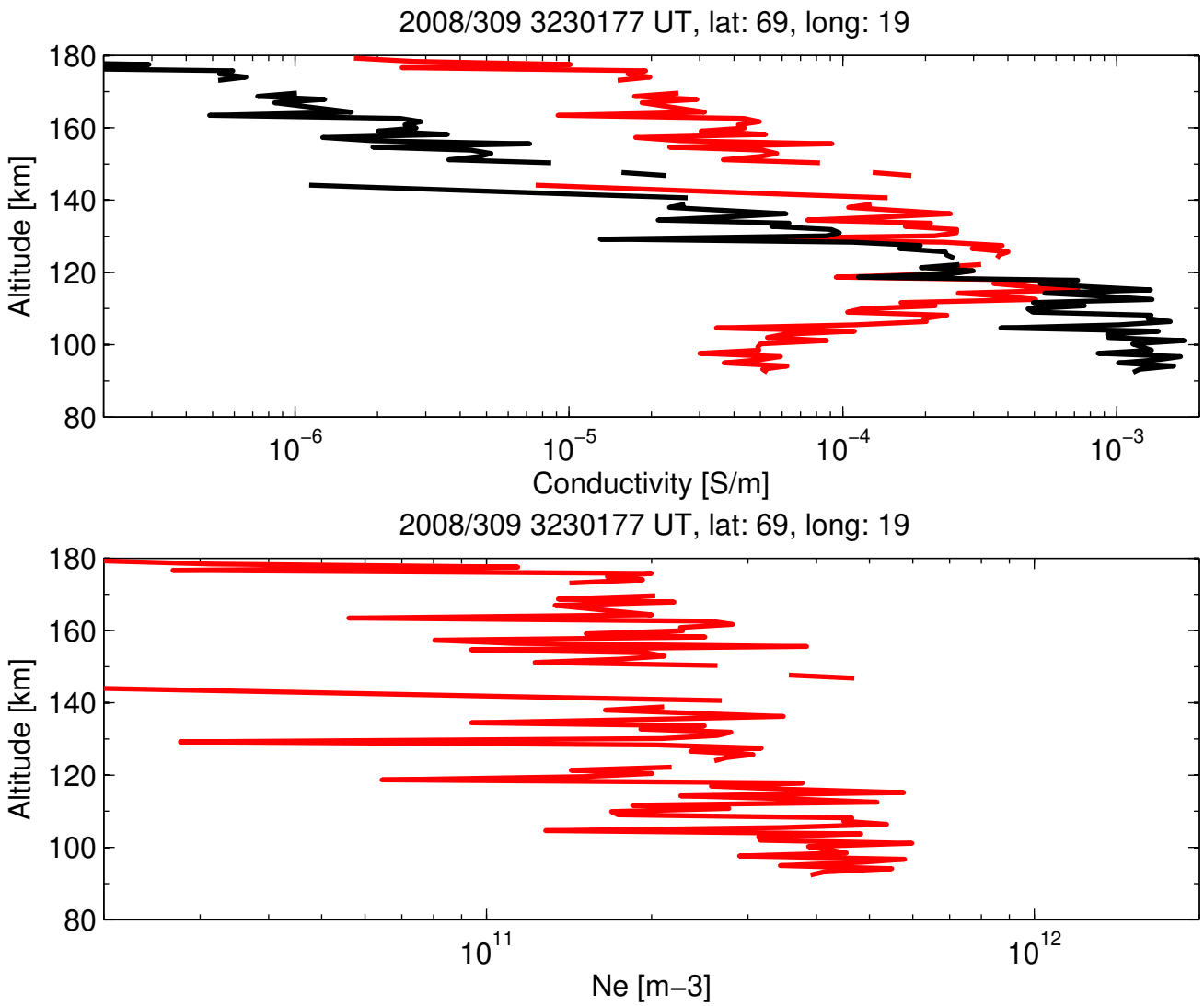
Ne [m−3]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Conductivity [S/m]
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Altitude [km]
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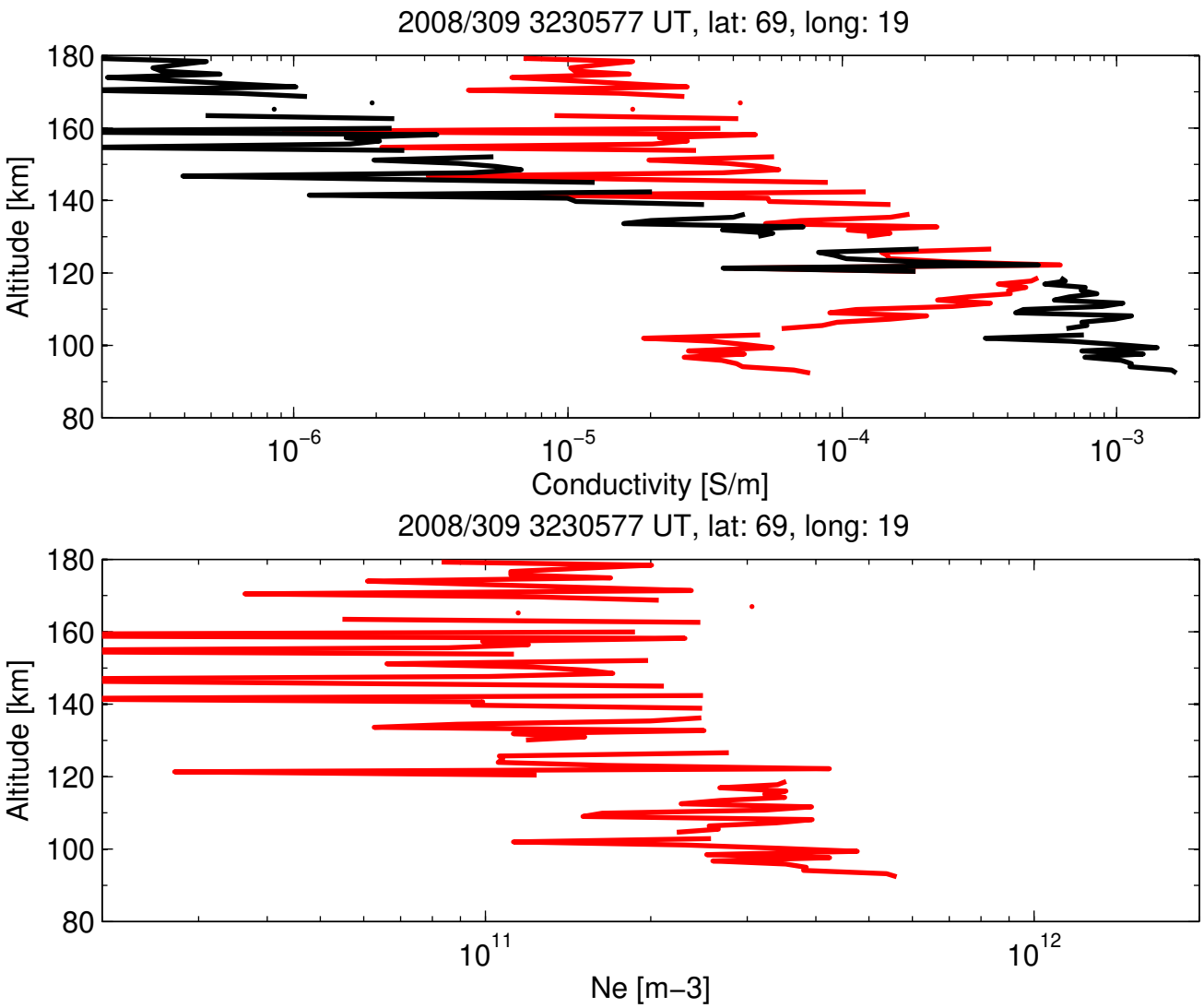
Ne [m−3]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10^{-3}
Conductivity [S/m]
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Altitude [km]
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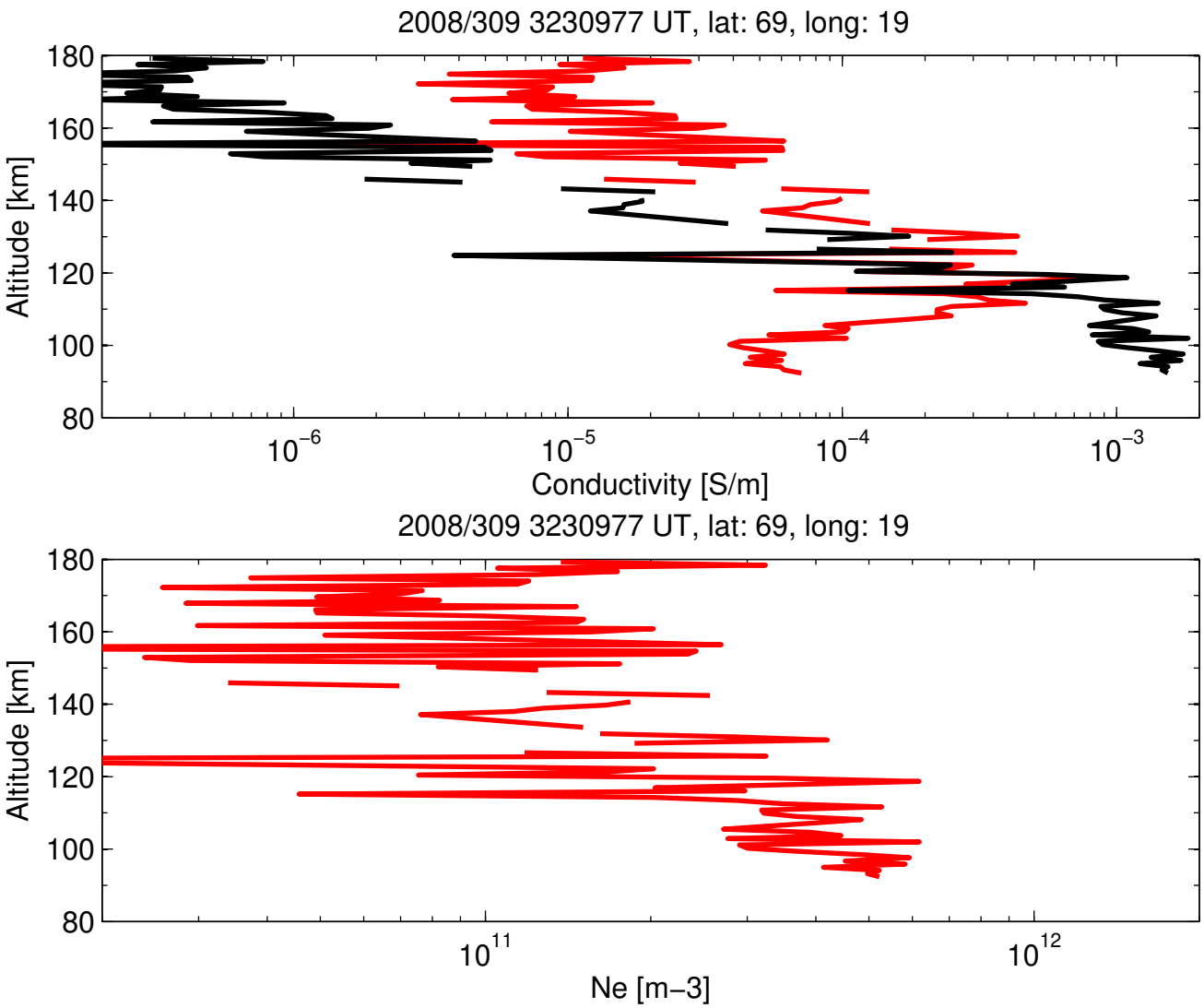
Ne [m−3]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Altitude [km]
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10^{-3}
Conductivity [S/m]
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Altitude [km]
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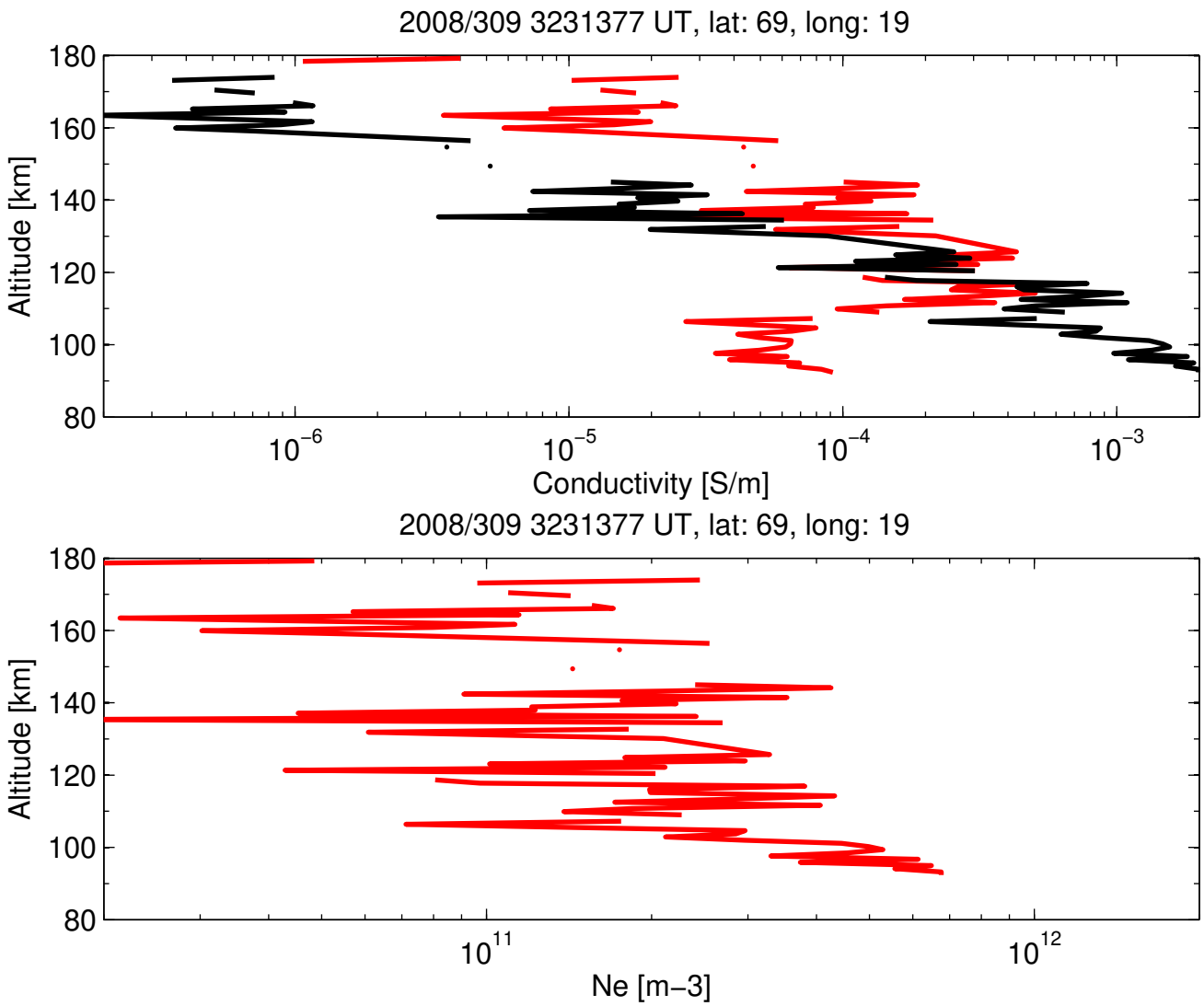
Ne [m−3]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Altitude [km]
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Conductivity [S/m]
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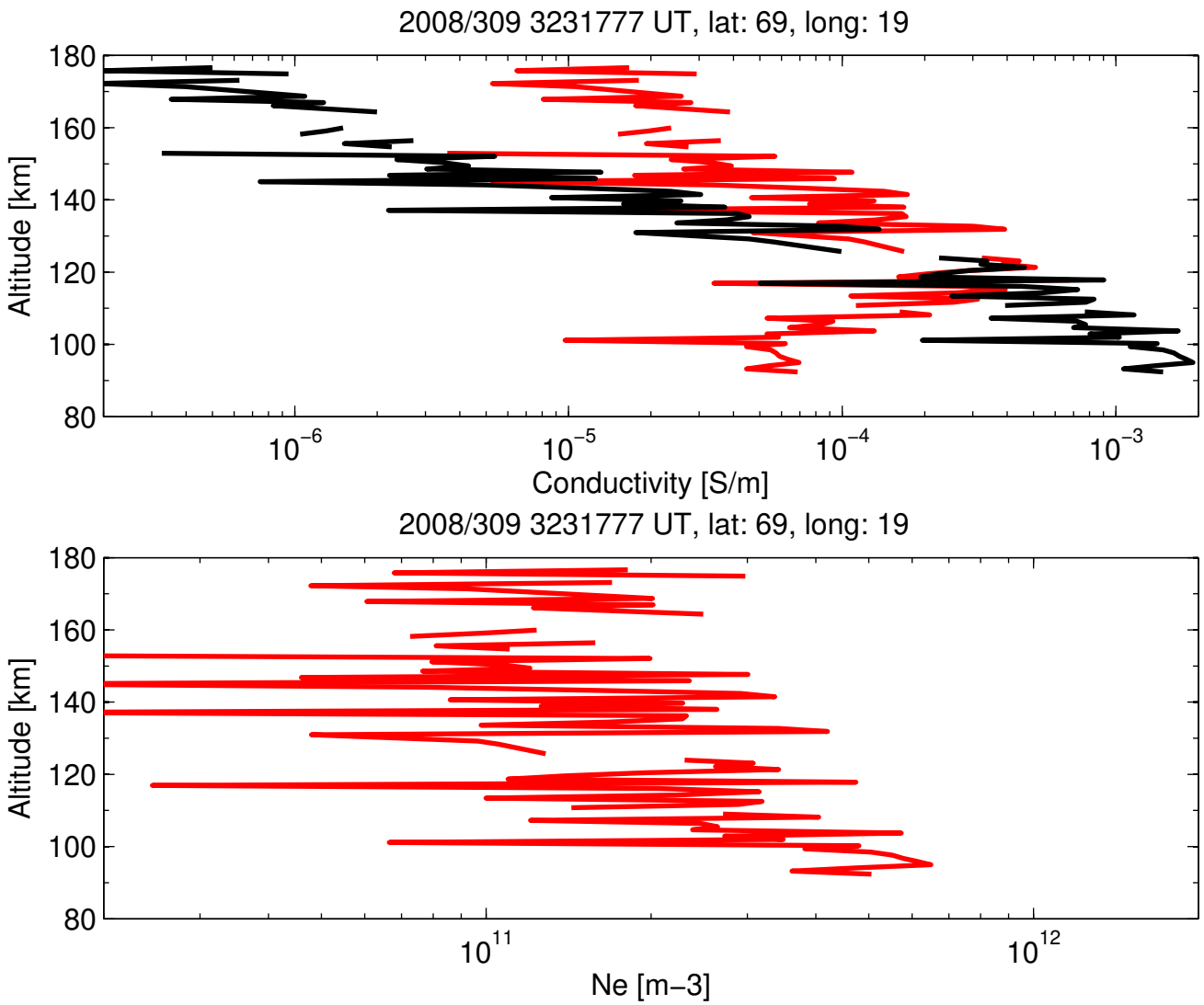
Ne [m−3]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Altitude [km]
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Conductivity [S/m]
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Altitude [km]
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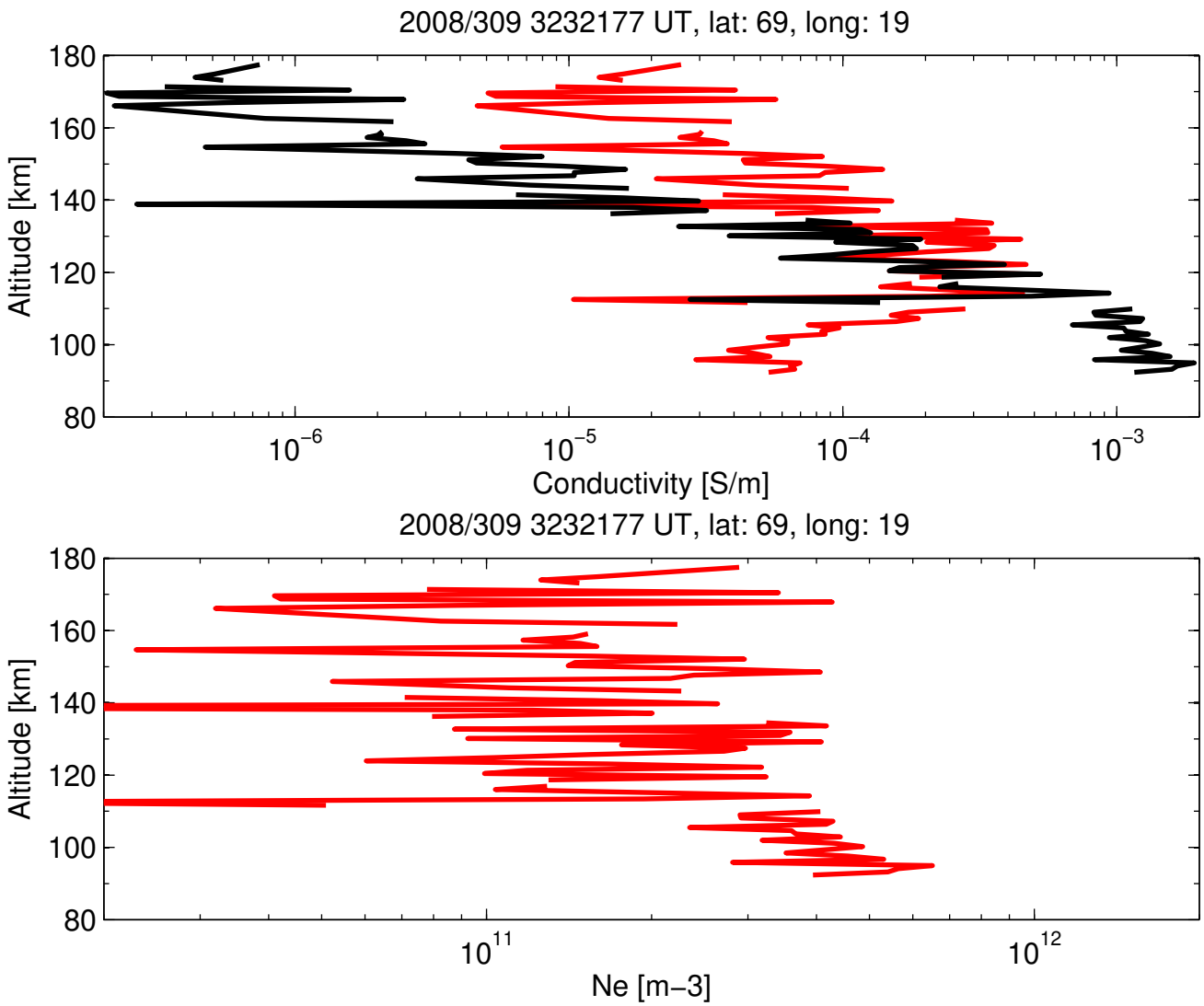
Ne [m−3]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Altitude [km]
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Conductivity [S/m]
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Altitude [km]
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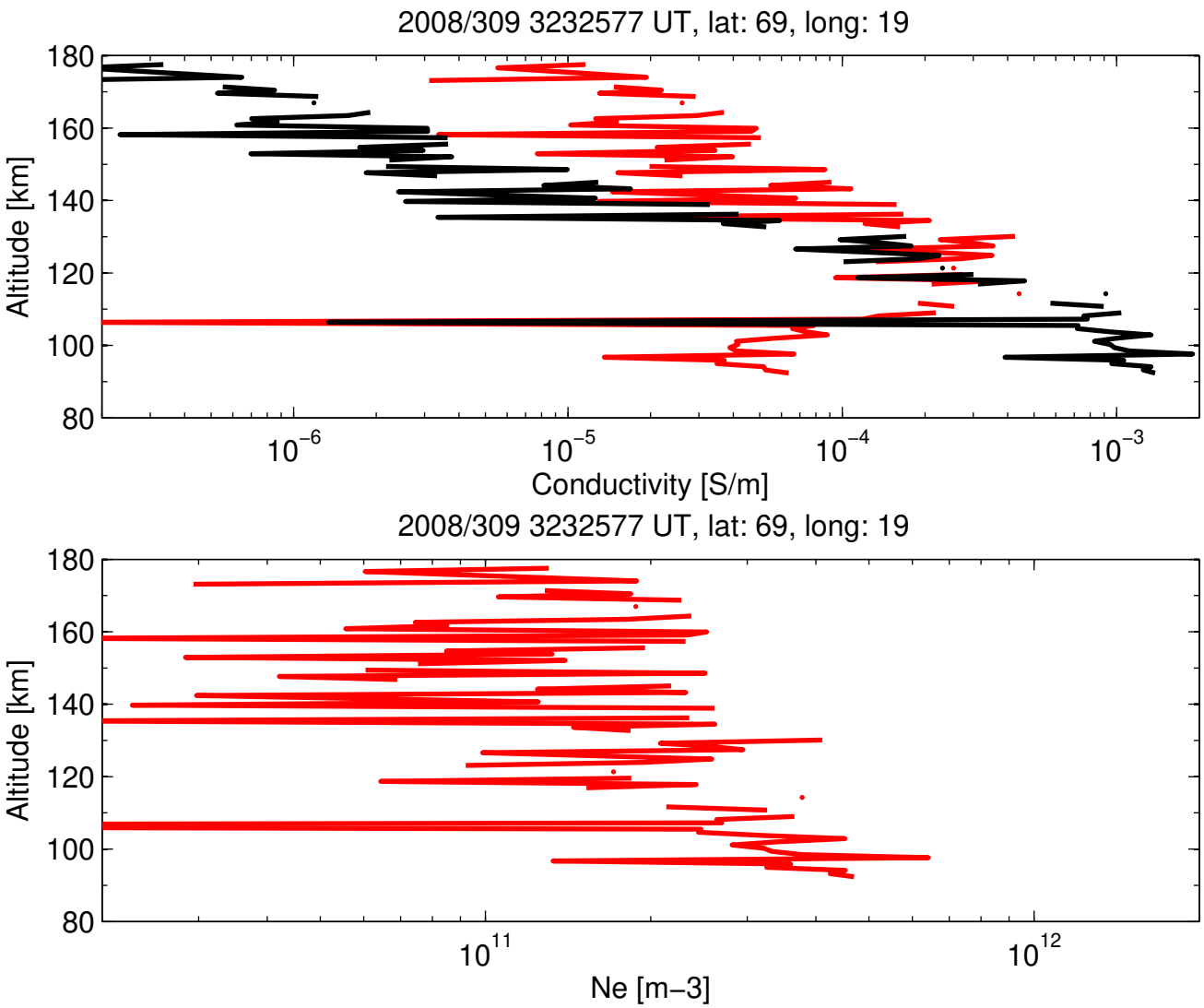
Ne [m−3]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Altitude [km]
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10^{-3}
Conductivity [S/m]
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Altitude [km]
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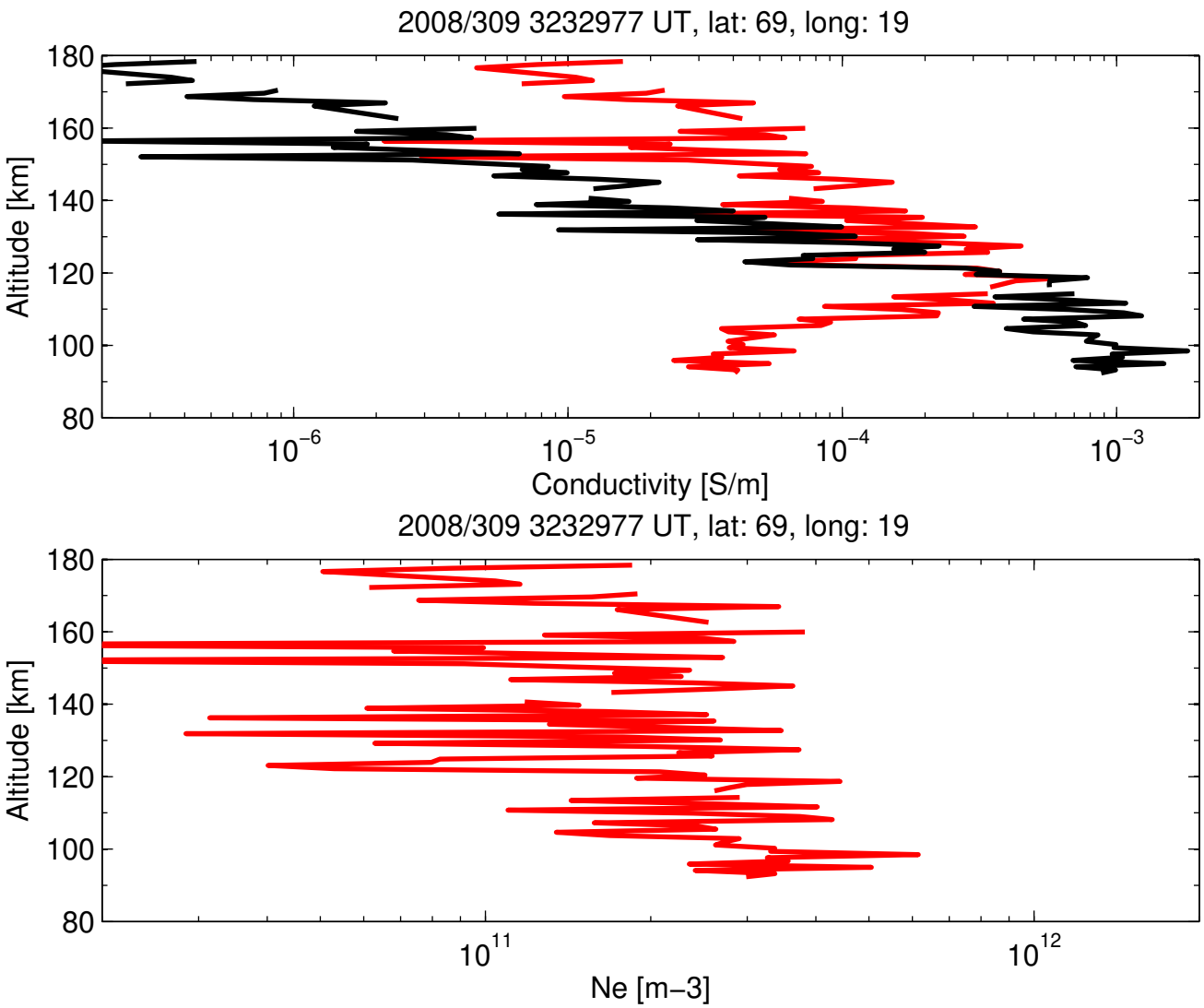
Ne [m−3]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Altitude [km]
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Conductivity [S/m]
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Altitude [km]
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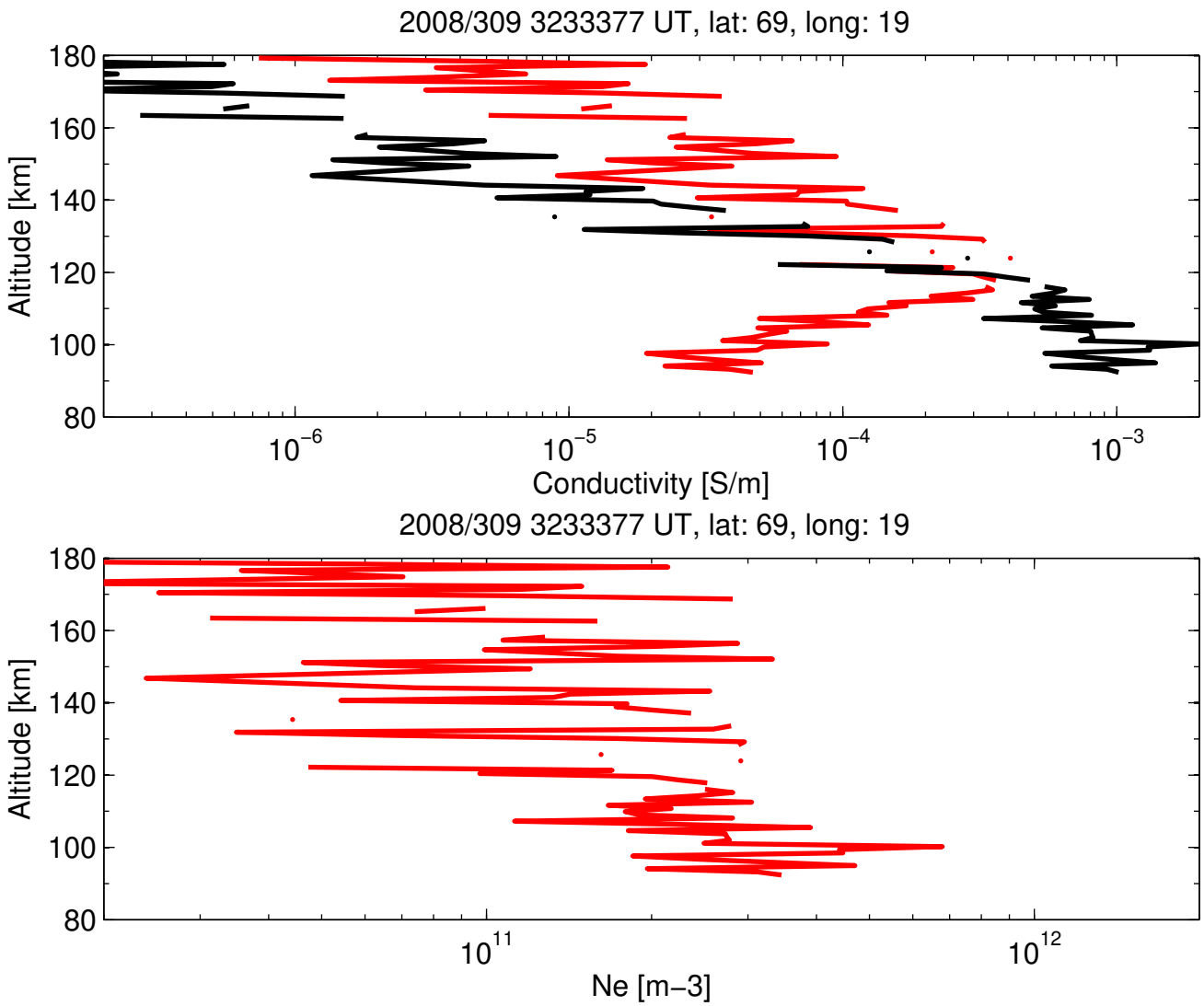
Ne [m−3]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Altitude [km]
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10^{-3}
Conductivity [S/m]
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Altitude [km]
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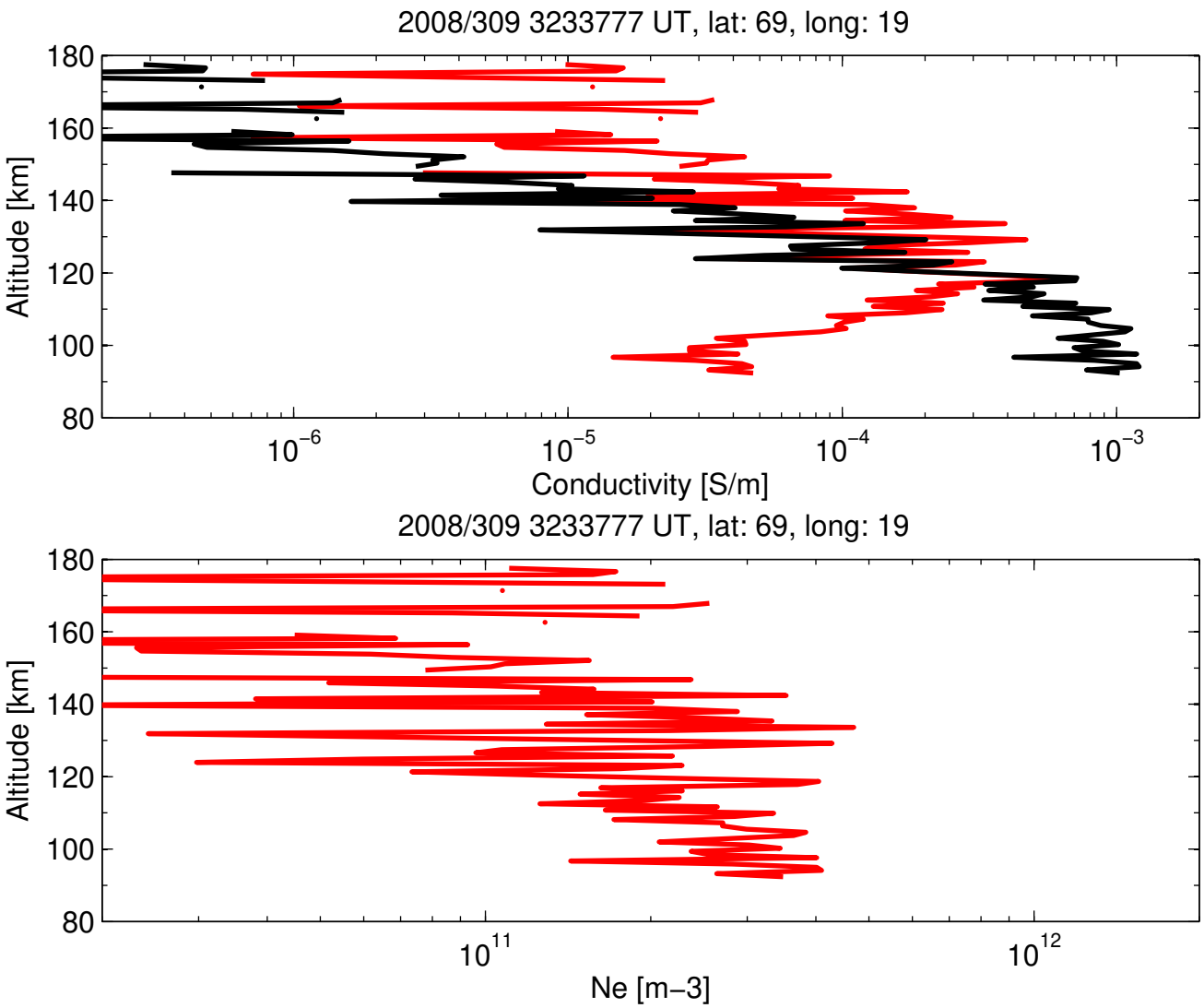
Ne [m−3]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Altitude [km]
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Conductivity [S/m]
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Altitude [km]
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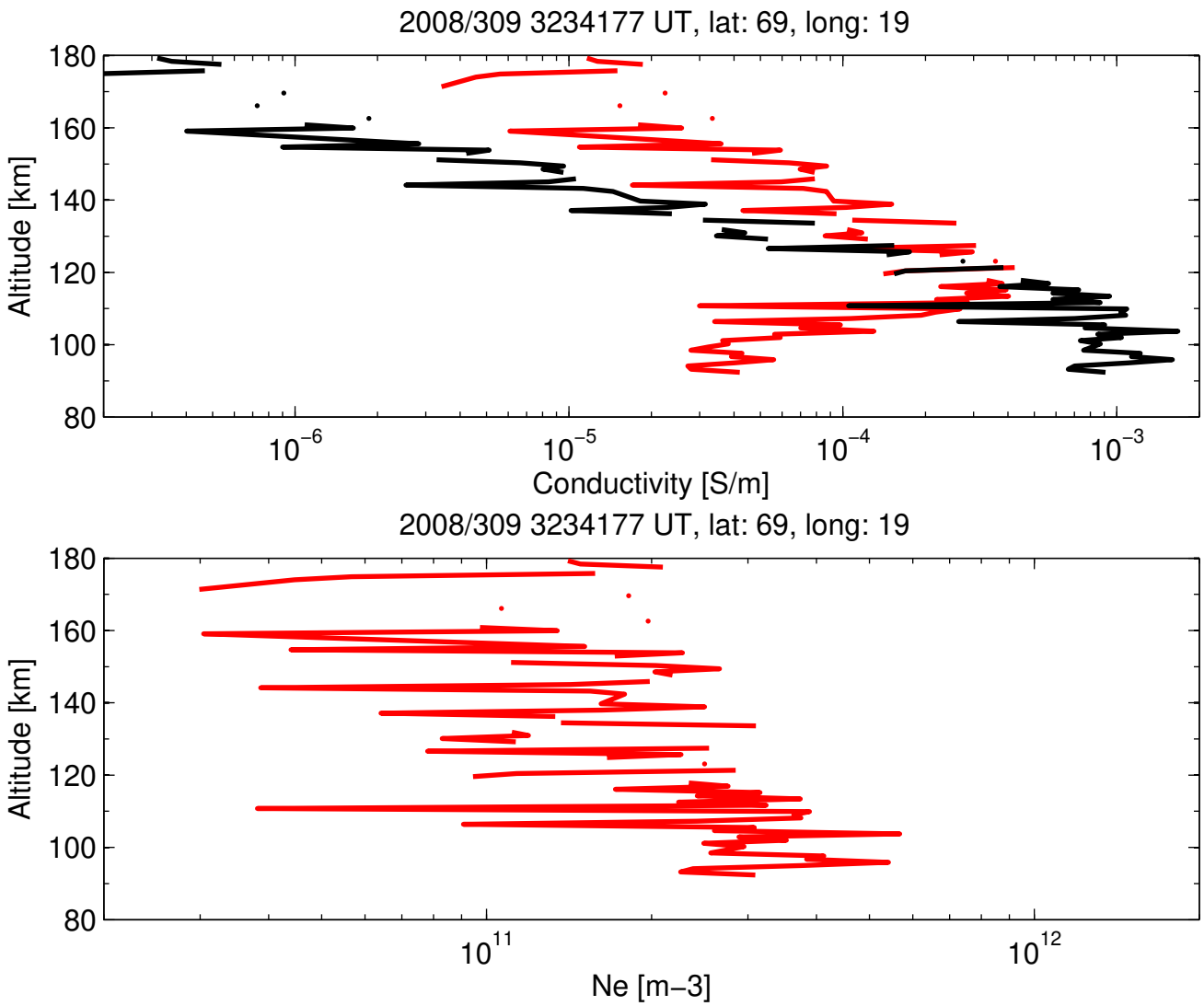
Ne [m−3]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Altitude [km]
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10^{-3}
Conductivity [S/m]
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Altitude [km]
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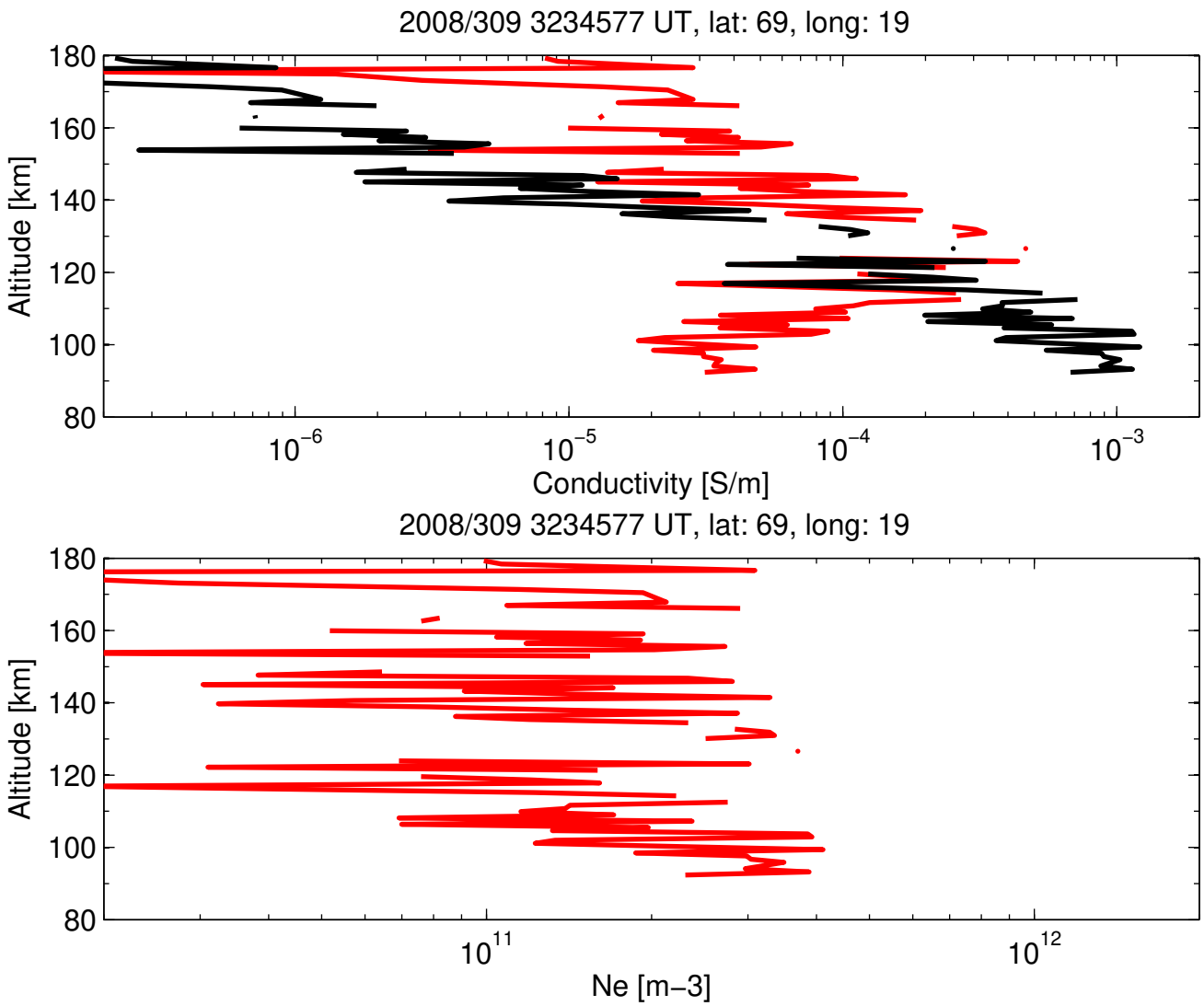
Ne [m−3]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Altitude [km]
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Conductivity [S/m]
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Altitude [km]
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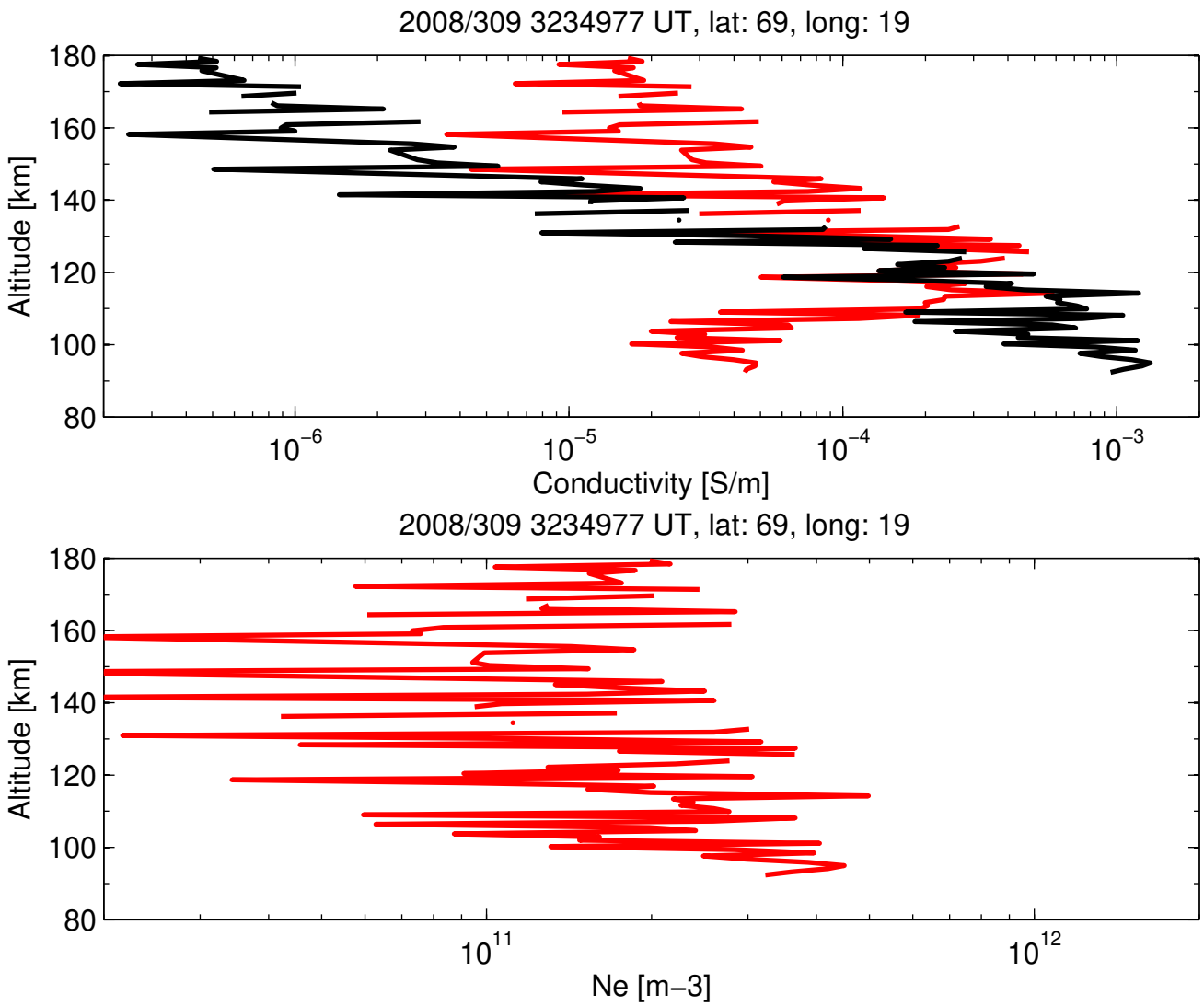
Ne [m−3]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Conductivity [S/m]
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Altitude [km]
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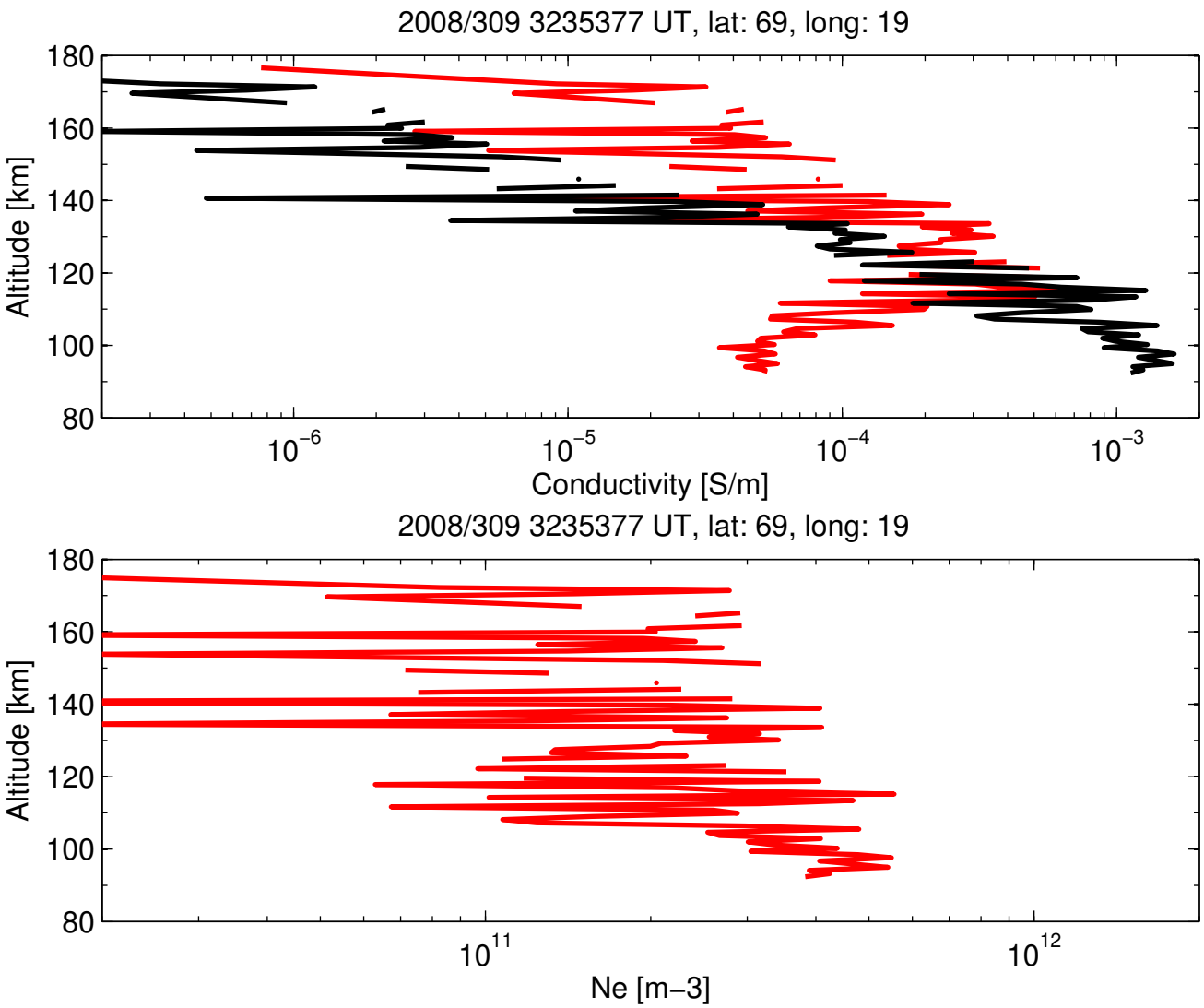
Ne [m−3]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Altitude [km]
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Conductivity [S/m]
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Altitude [km]
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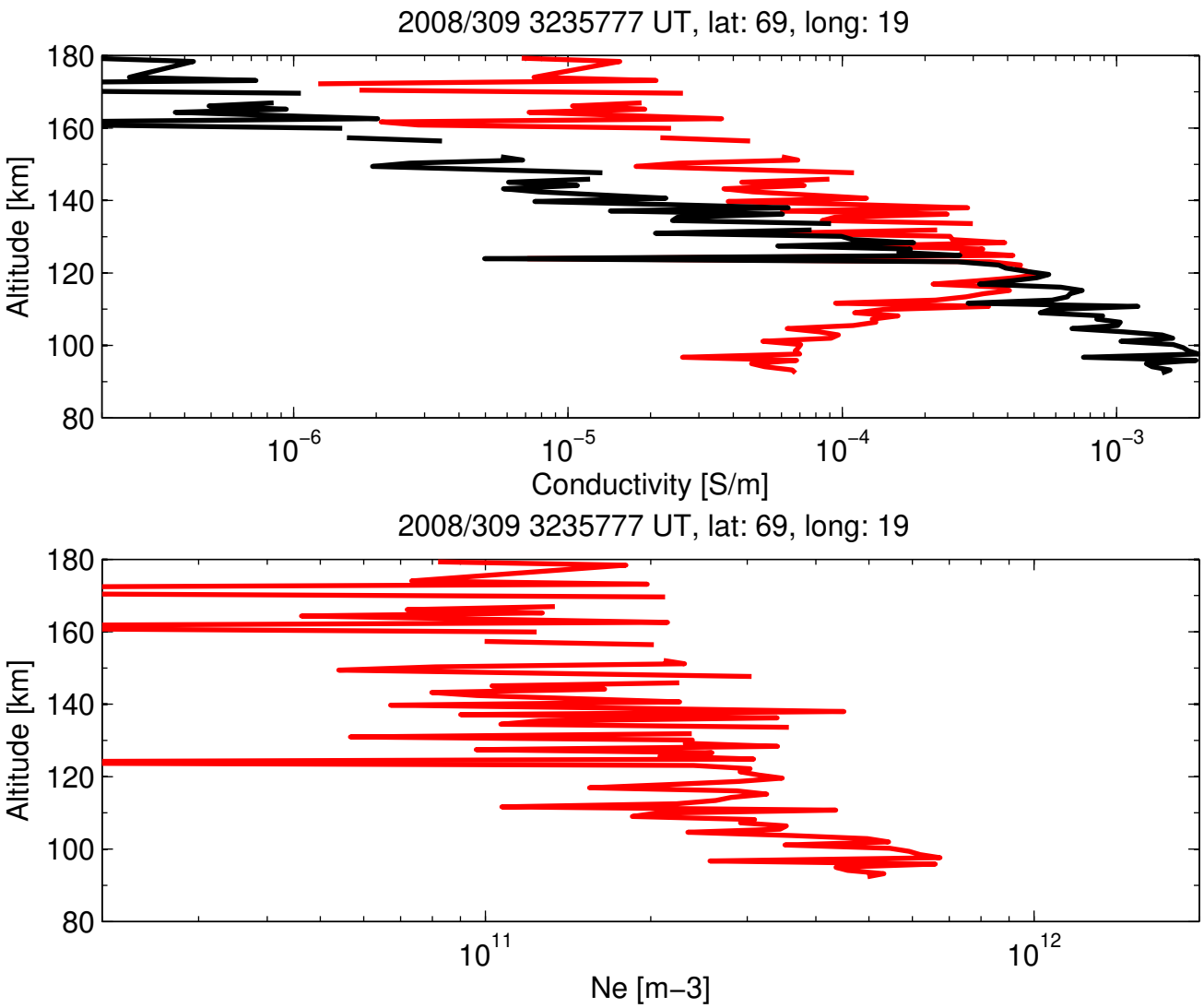
Ne [m−3]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Altitude [km]
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Conductivity [S/m]
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Altitude [km]
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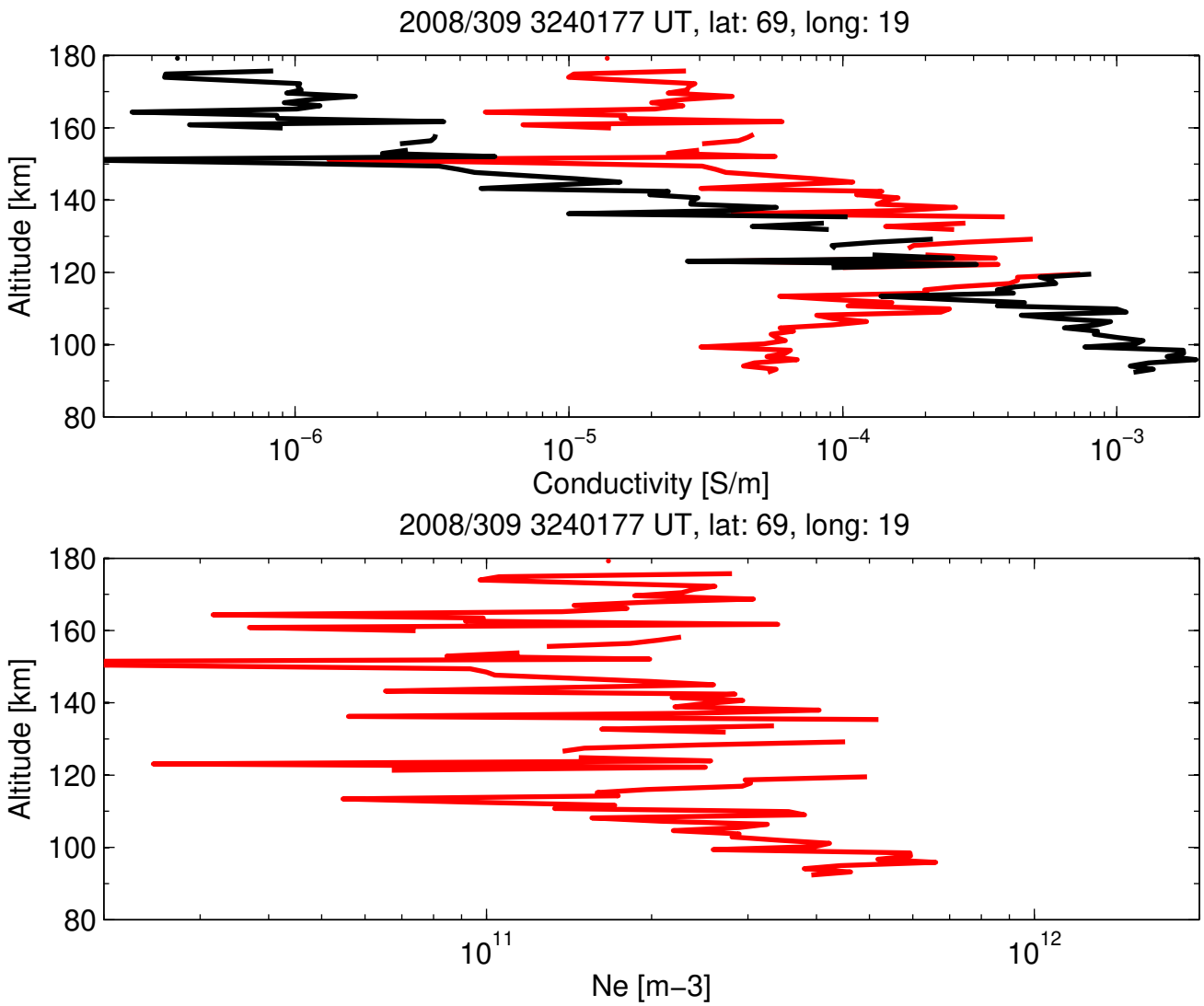
Ne [m−3]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Altitude [km]
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Conductivity [S/m]
2008/309 3240177 UT, lat: 69, long: 19
Altitude [km]
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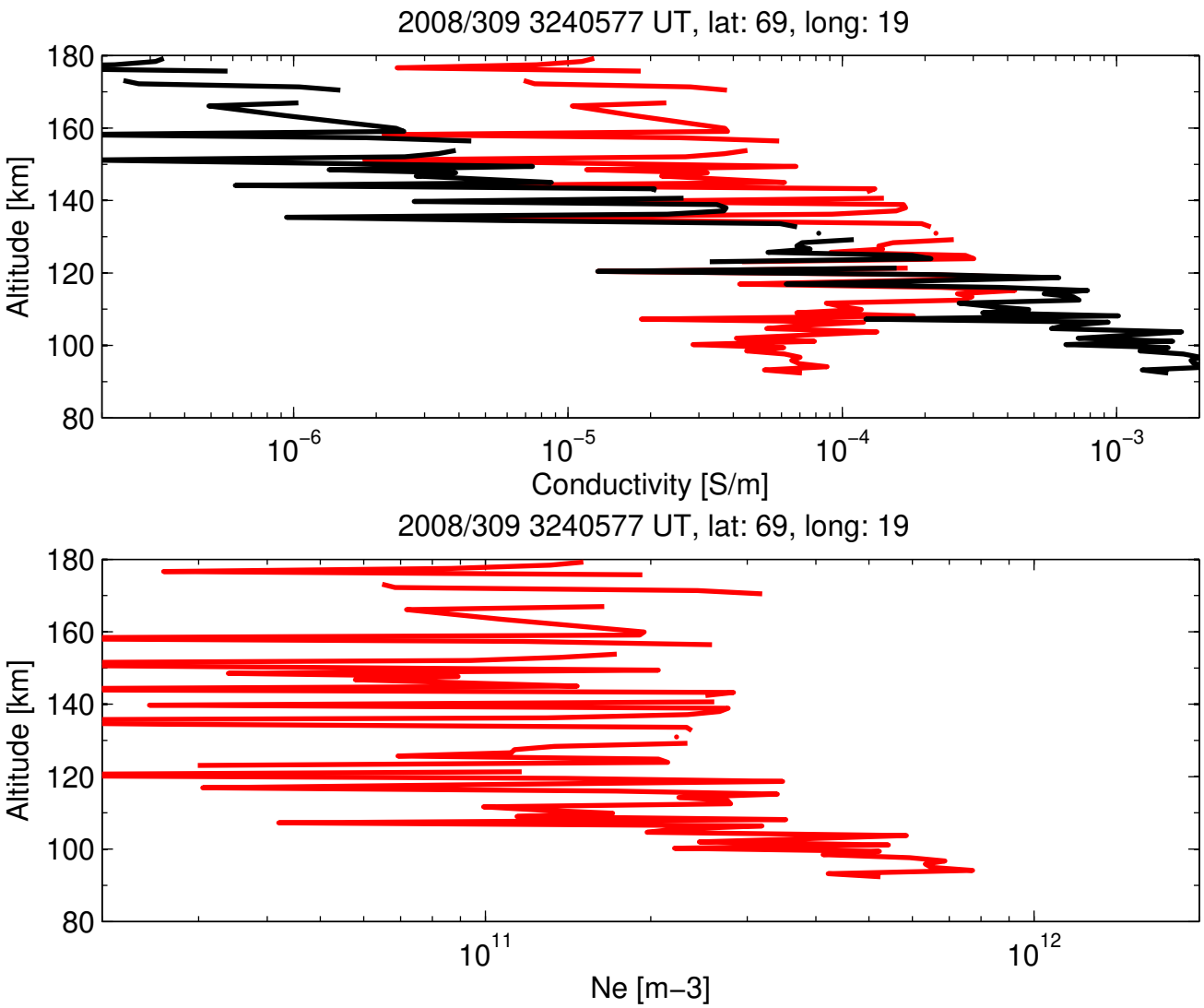
10^{12}
Ne [m−3]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Altitude [km]
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Conductivity [S/m]
2008/309 3240577 UT, lat: 69, long: 19
Altitude [km]
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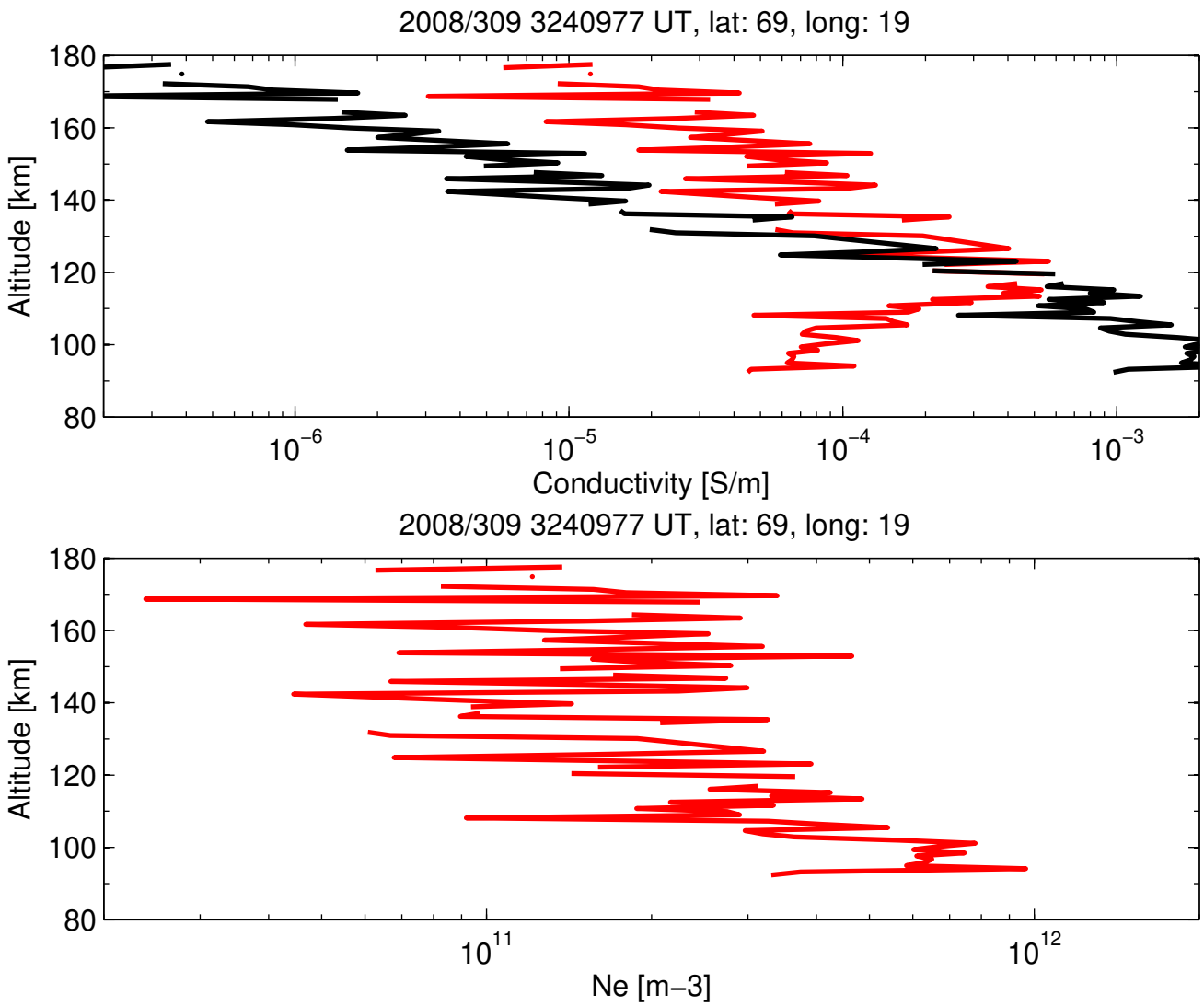
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Altitude [km]
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Conductivity [S/m]
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Altitude [km]
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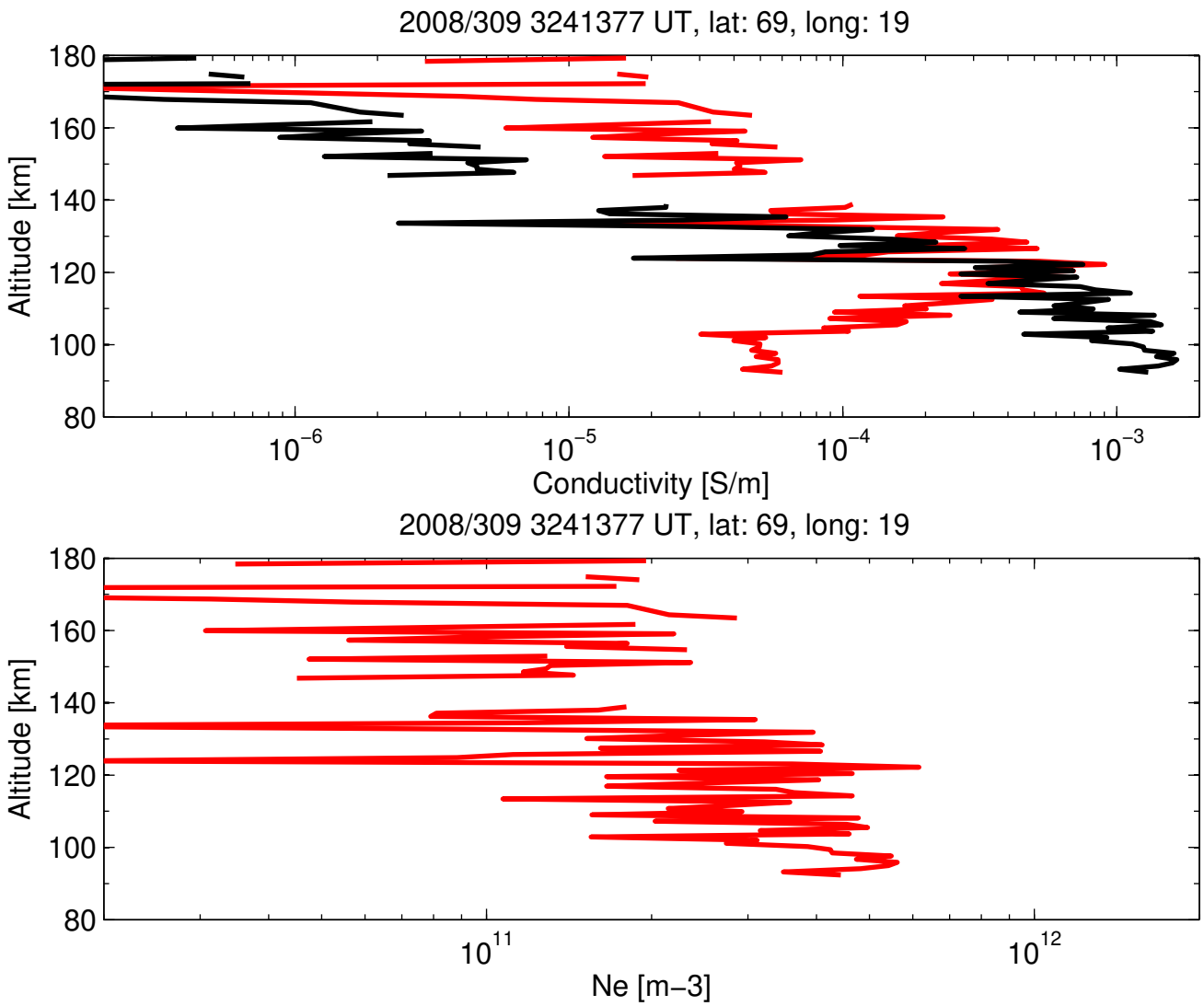
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Altitude [km]
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Conductivity [S/m]
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Altitude [km]
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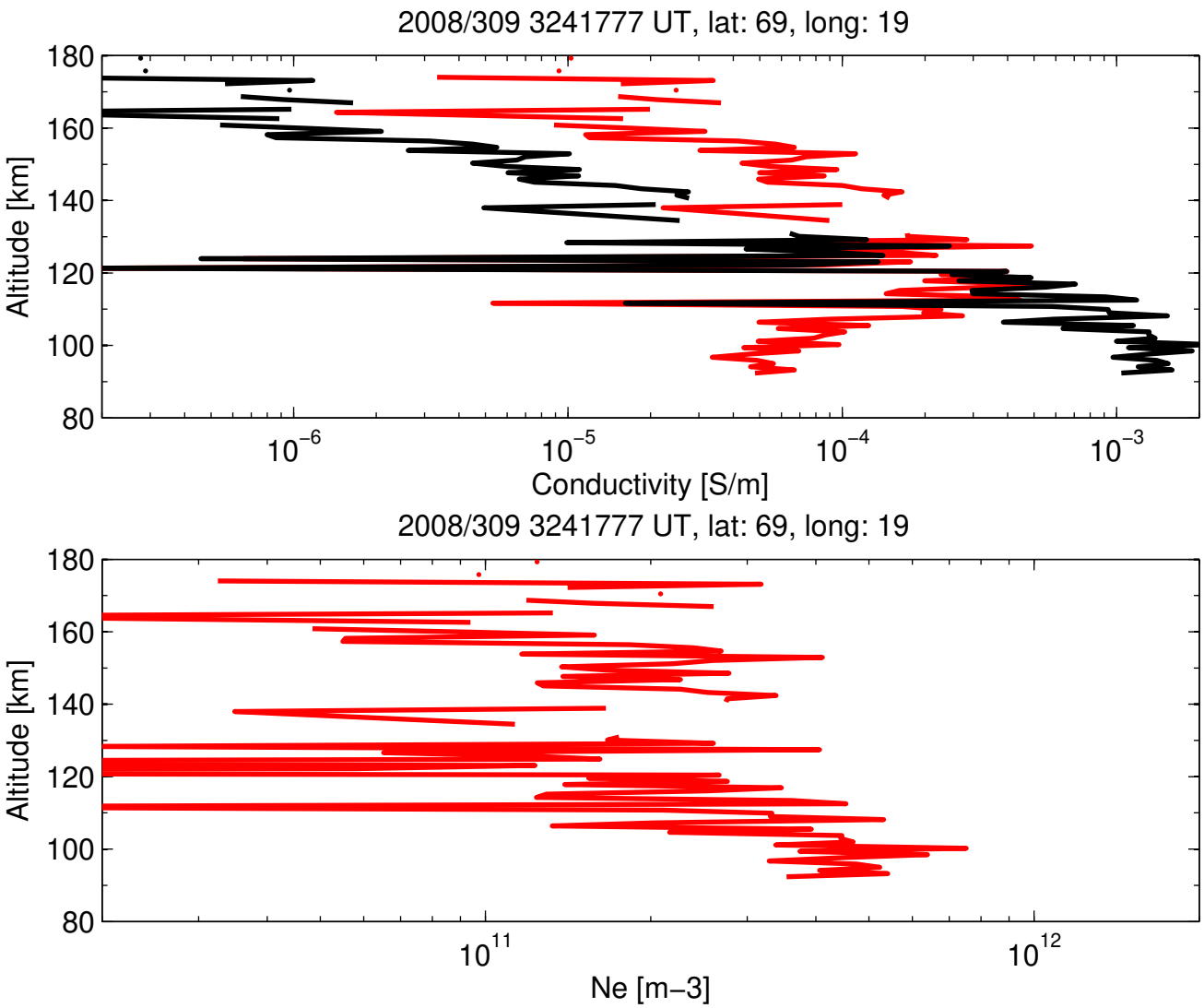
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Altitude [km]
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Conductivity [S/m]
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Altitude [km]
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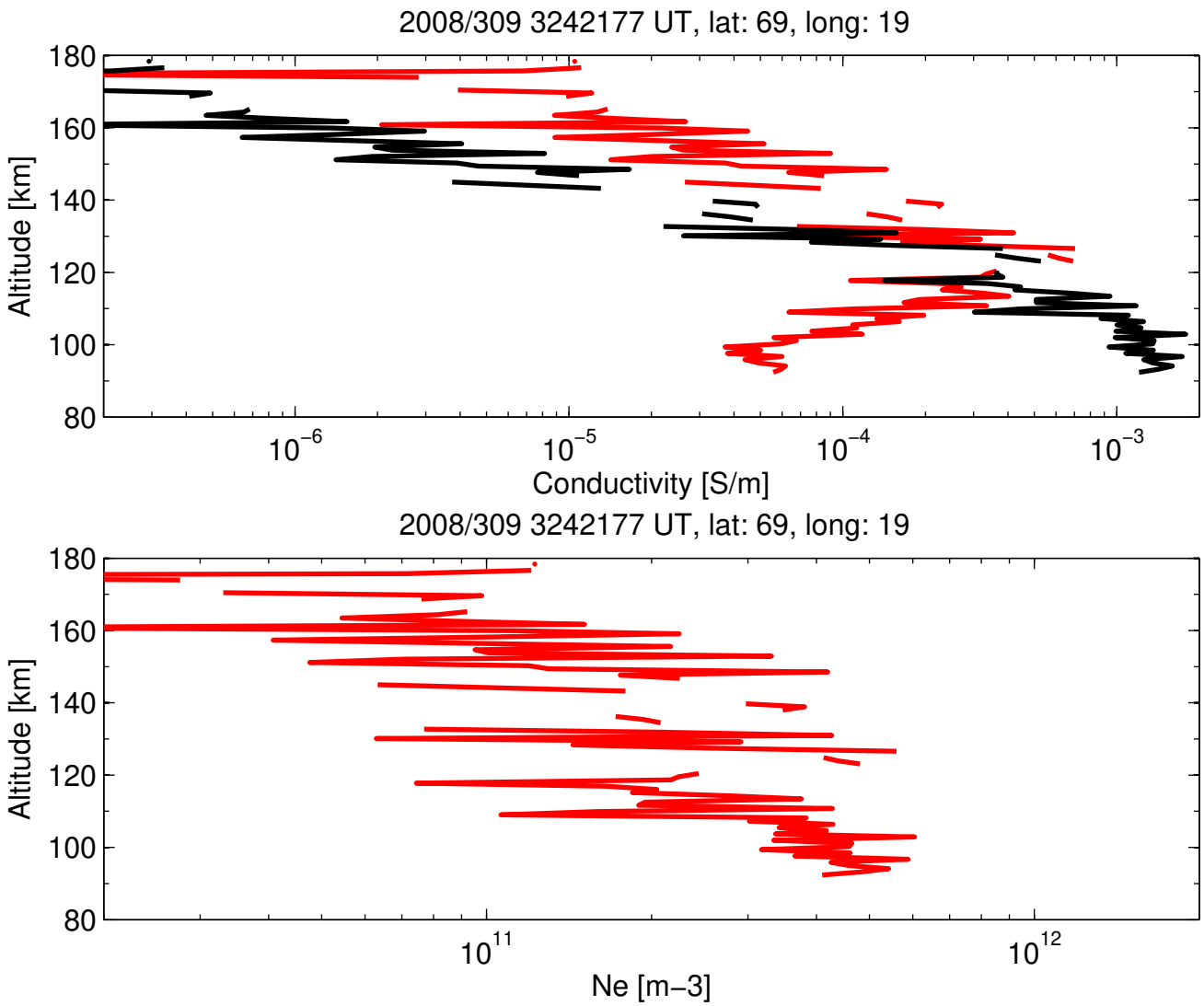
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Altitude [km]
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Conductivity [S/m]
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Altitude [km]
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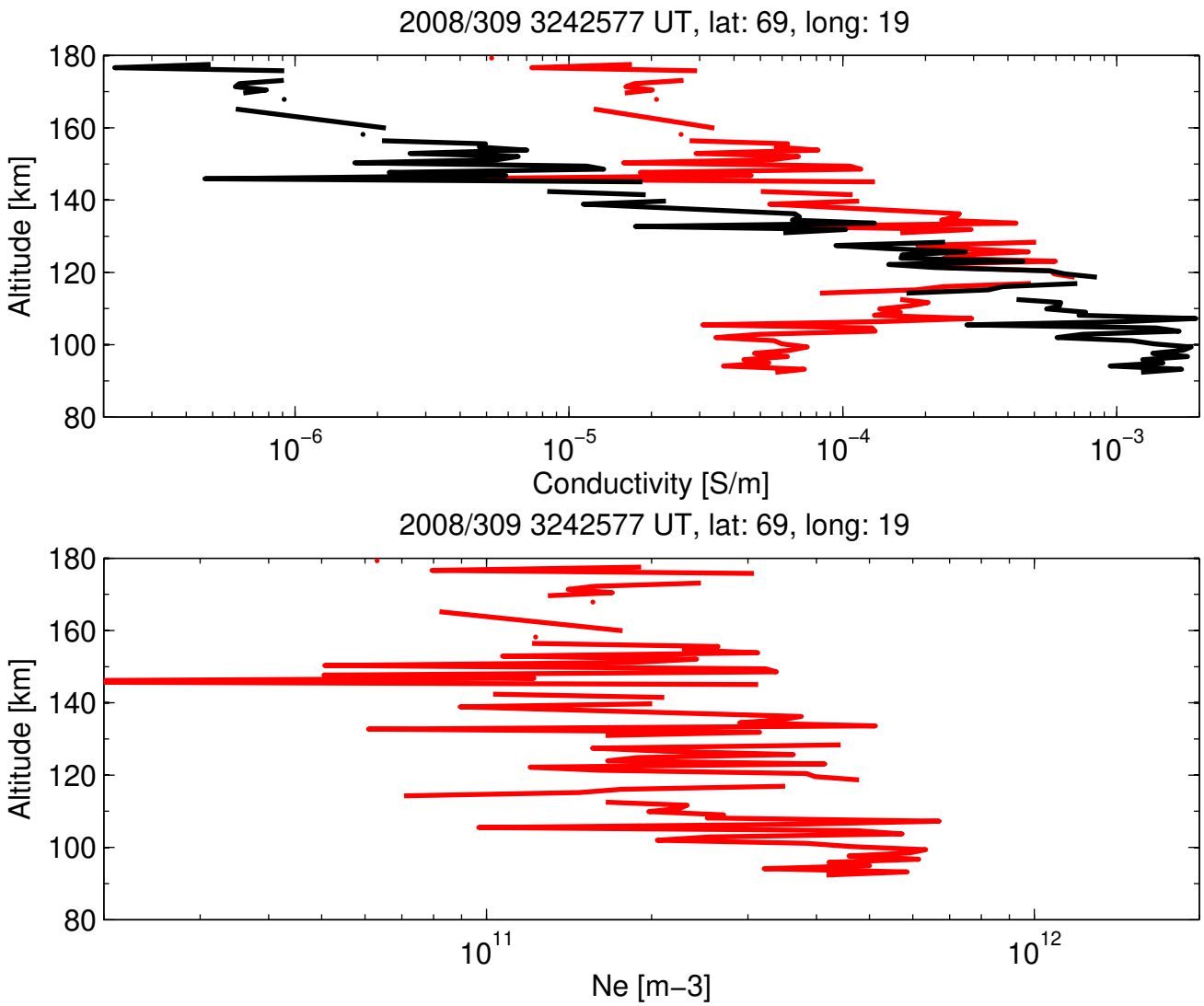
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Altitude [km]
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Conductivity [S/m]
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Altitude [km]
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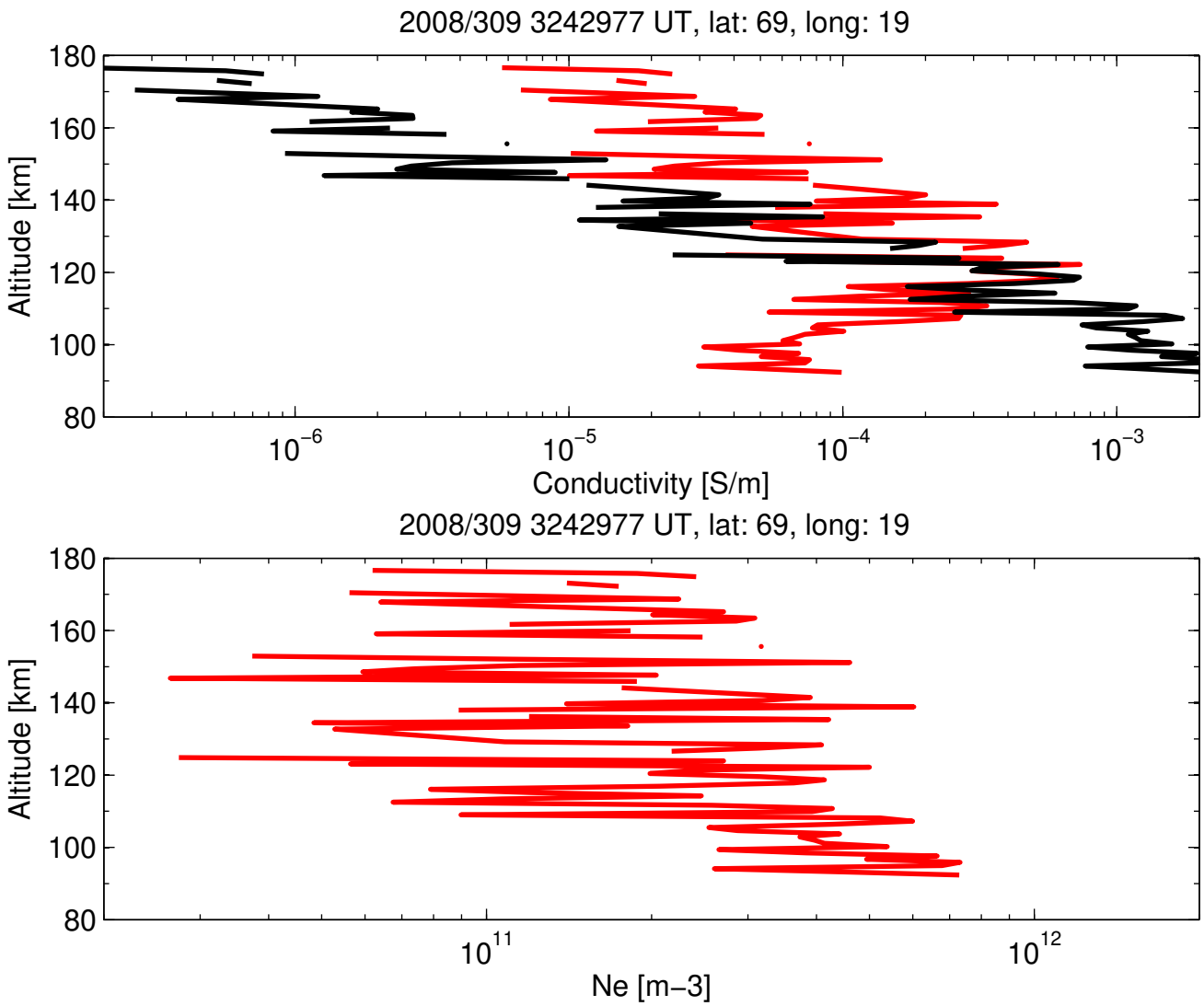
Ne [m−3]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Altitude [km]
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Conductivity [S/m]
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Altitude [km]
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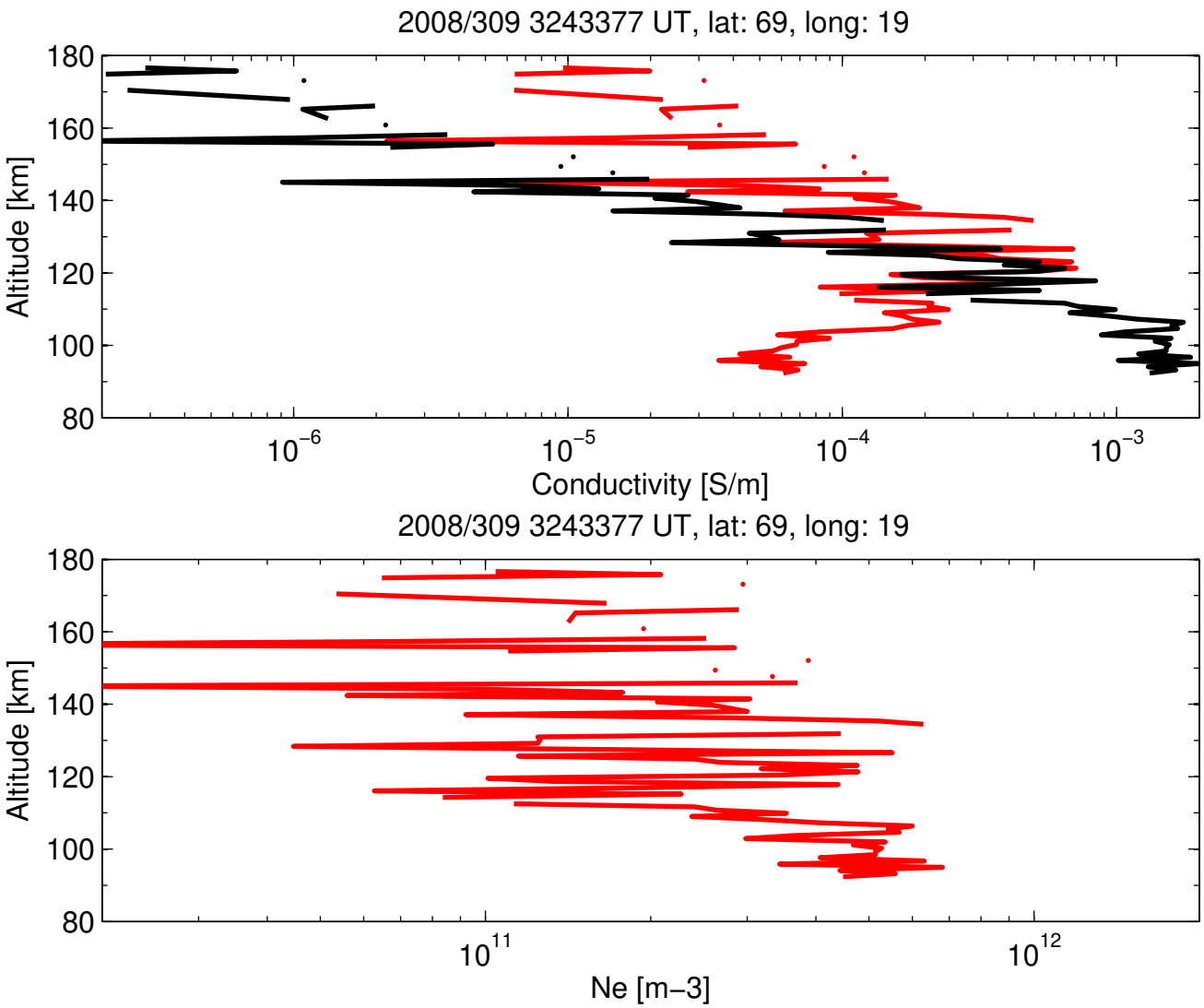
Ne [m−3]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Altitude [km]
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Conductivity [S/m]
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Altitude [km]
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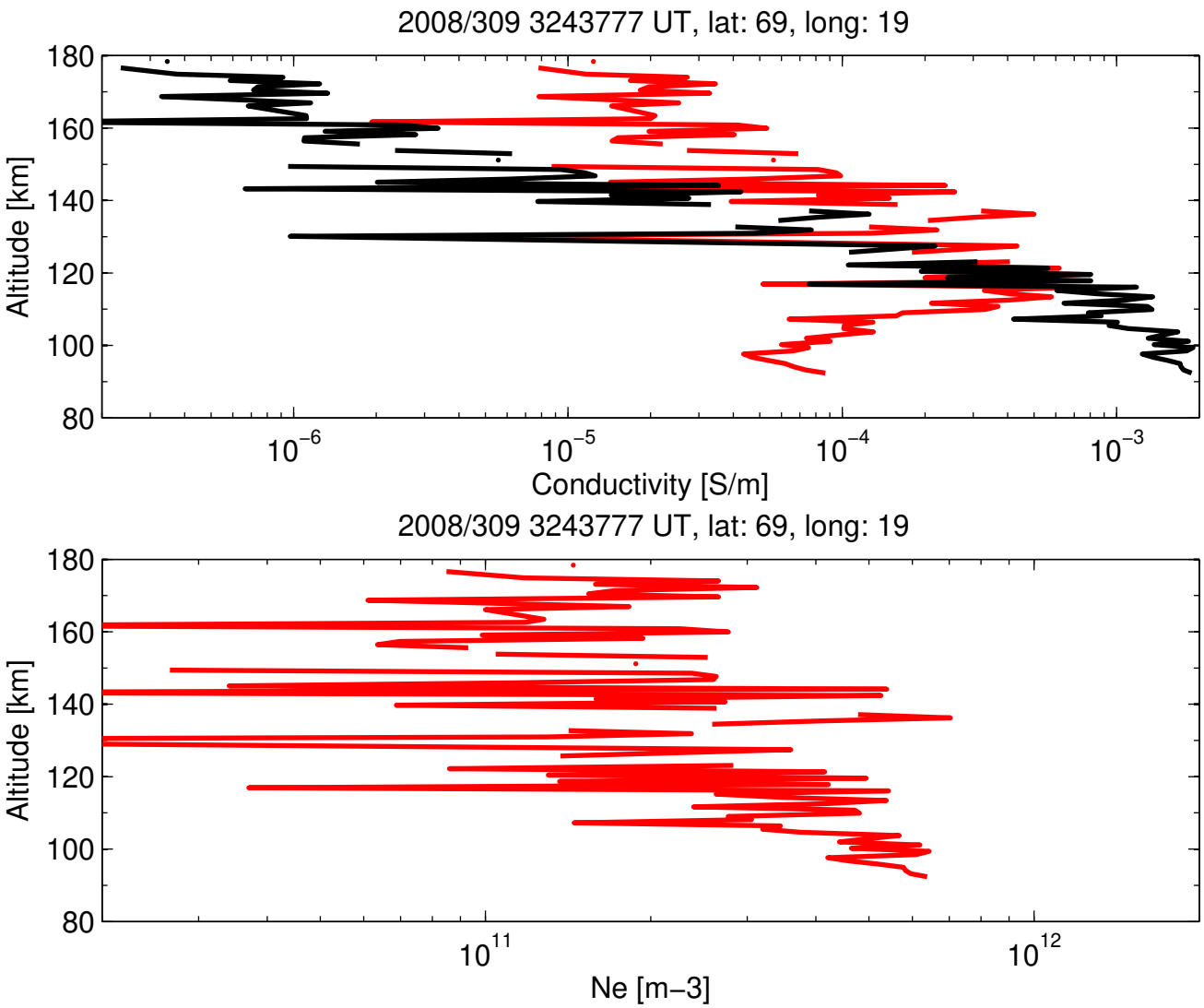
Ne [m−3]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Altitude [km]
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Conductivity [S/m]
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Altitude [km]
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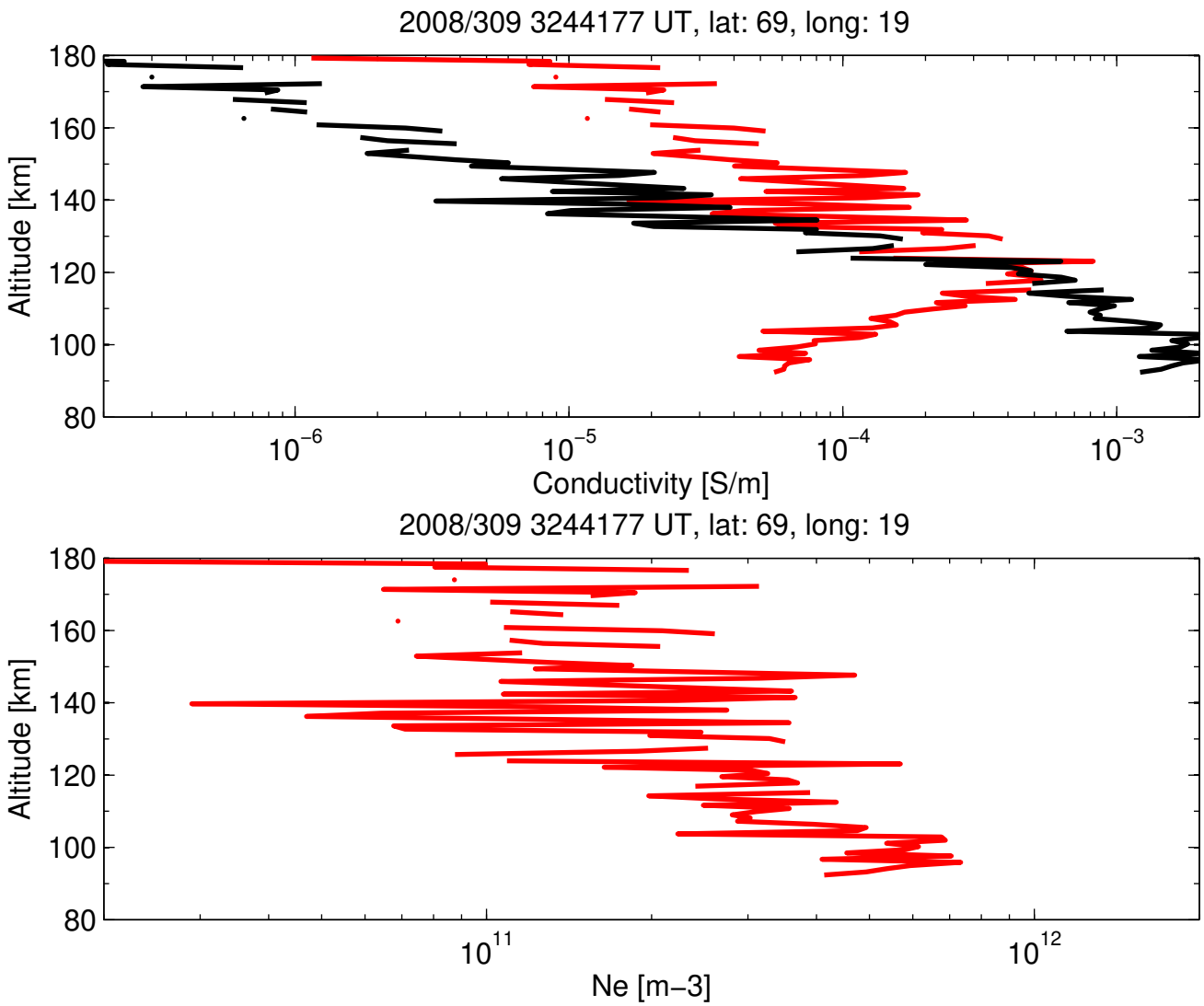
Ne [m−3]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Altitude [km]
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Conductivity [S/m]
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Altitude [km]
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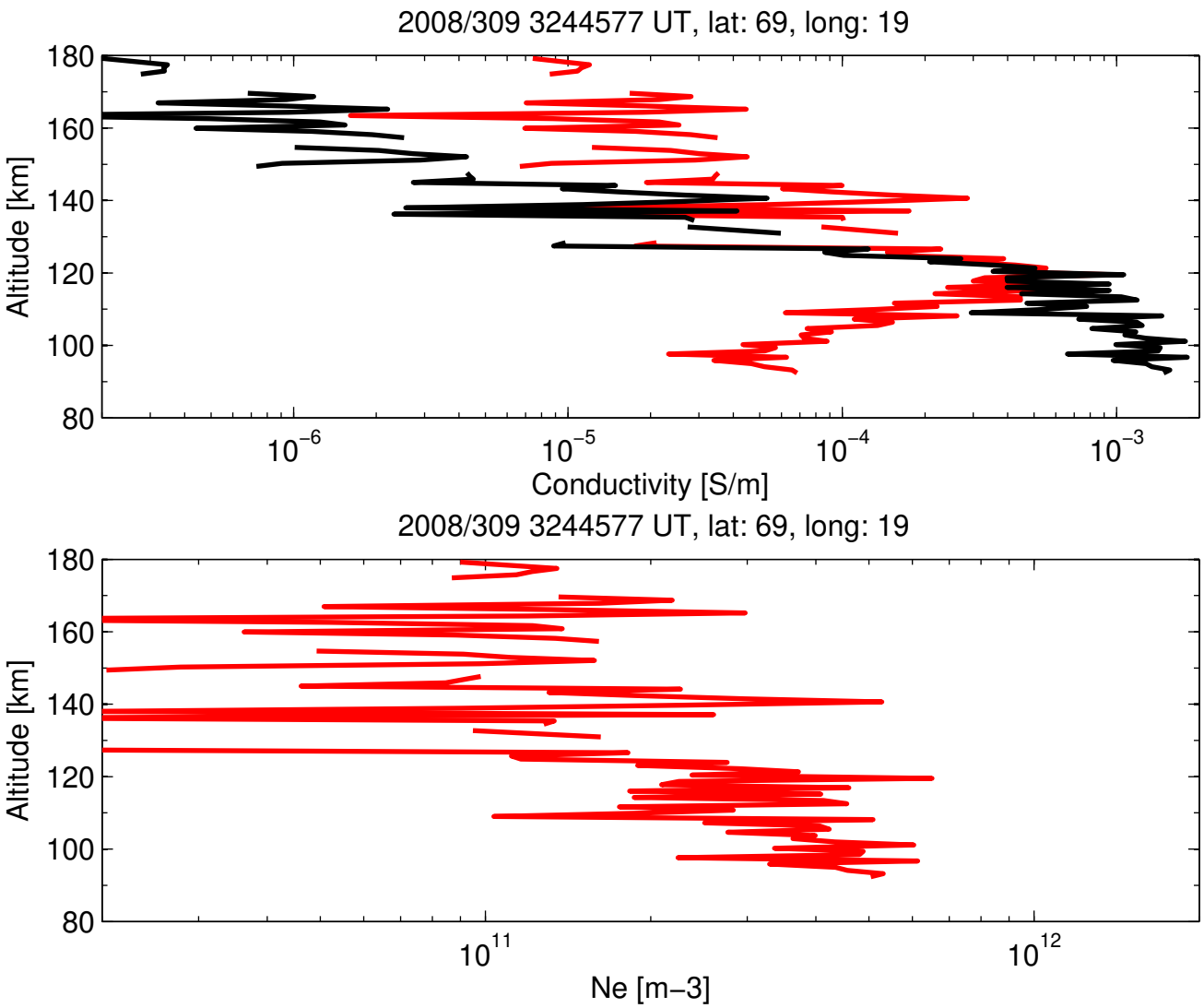
Ne [m−3]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Altitude [km]
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Conductivity [S/m]
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Altitude [km]
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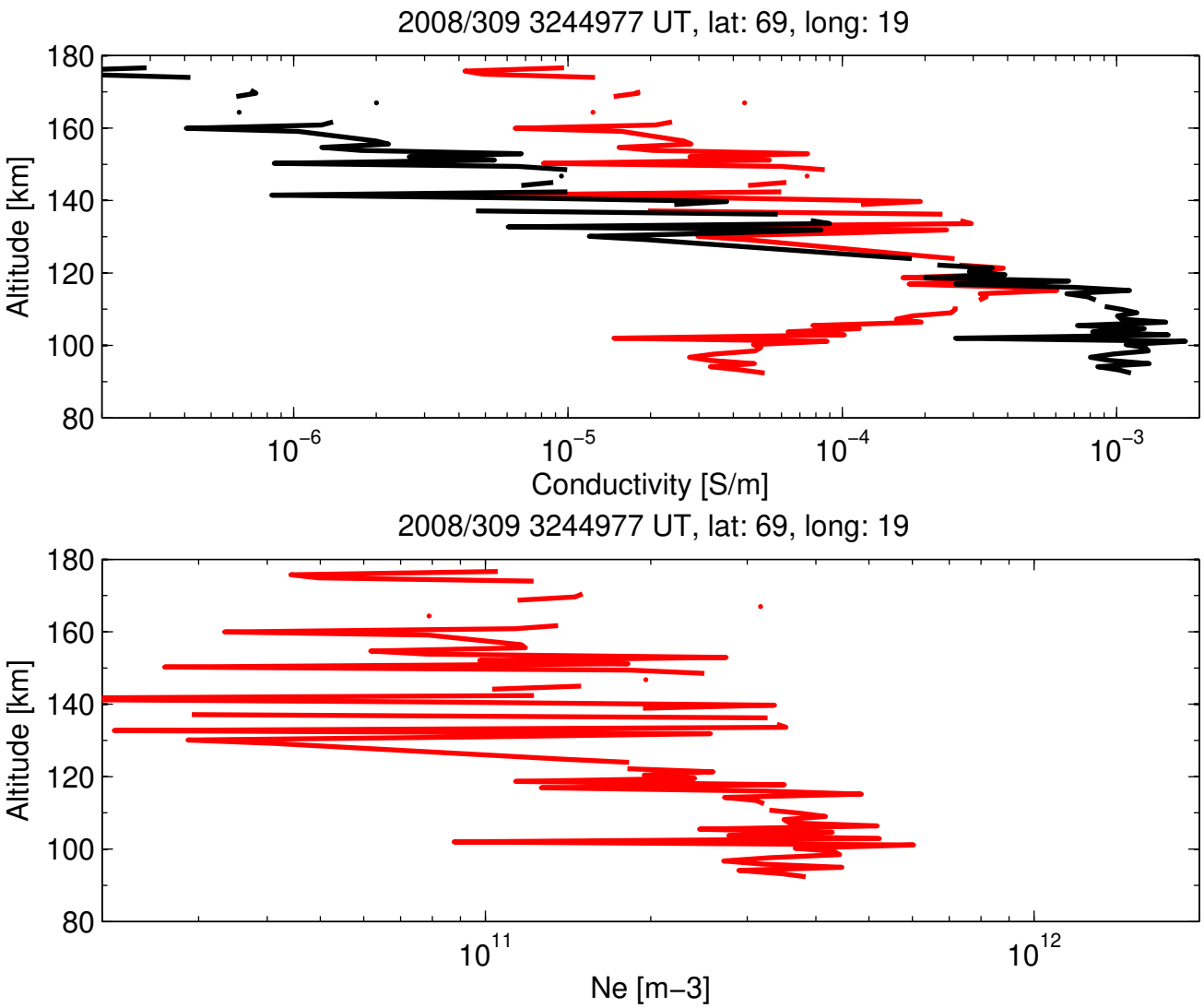
Ne [m−3]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Altitude [km]
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Conductivity [S/m]
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Altitude [km]
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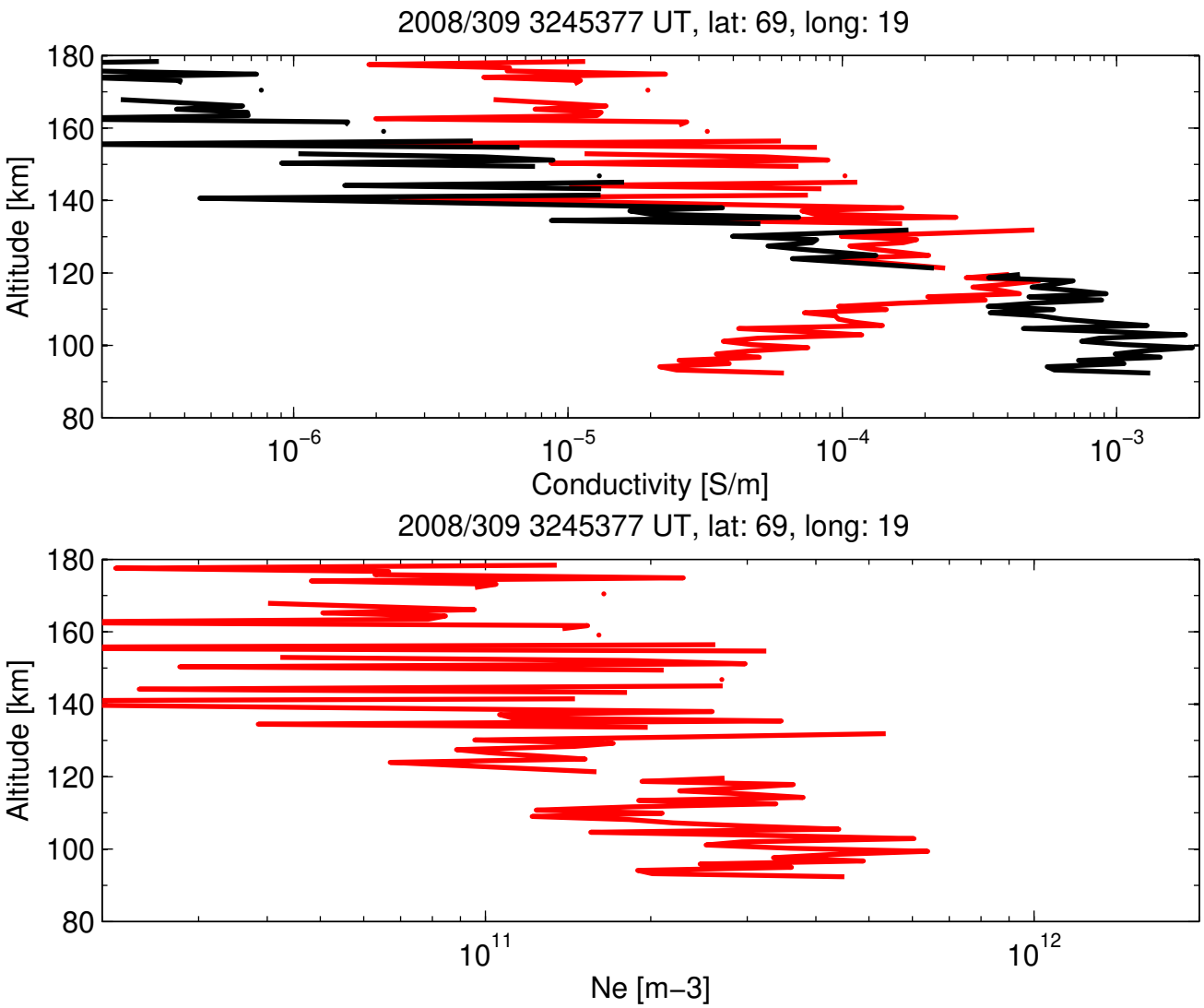
Ne [m−3]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Altitude [km]
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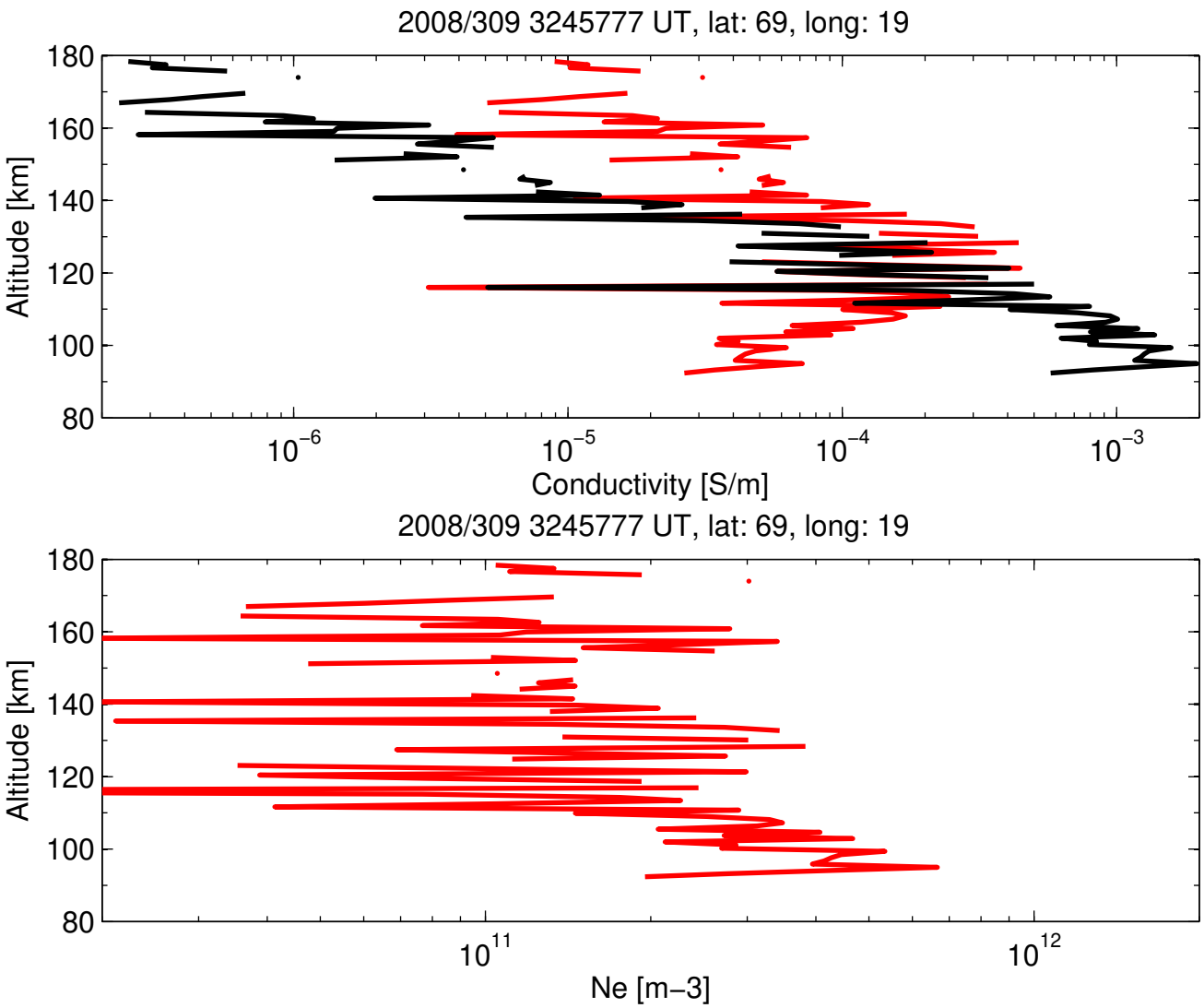
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Conductivity [S/m]
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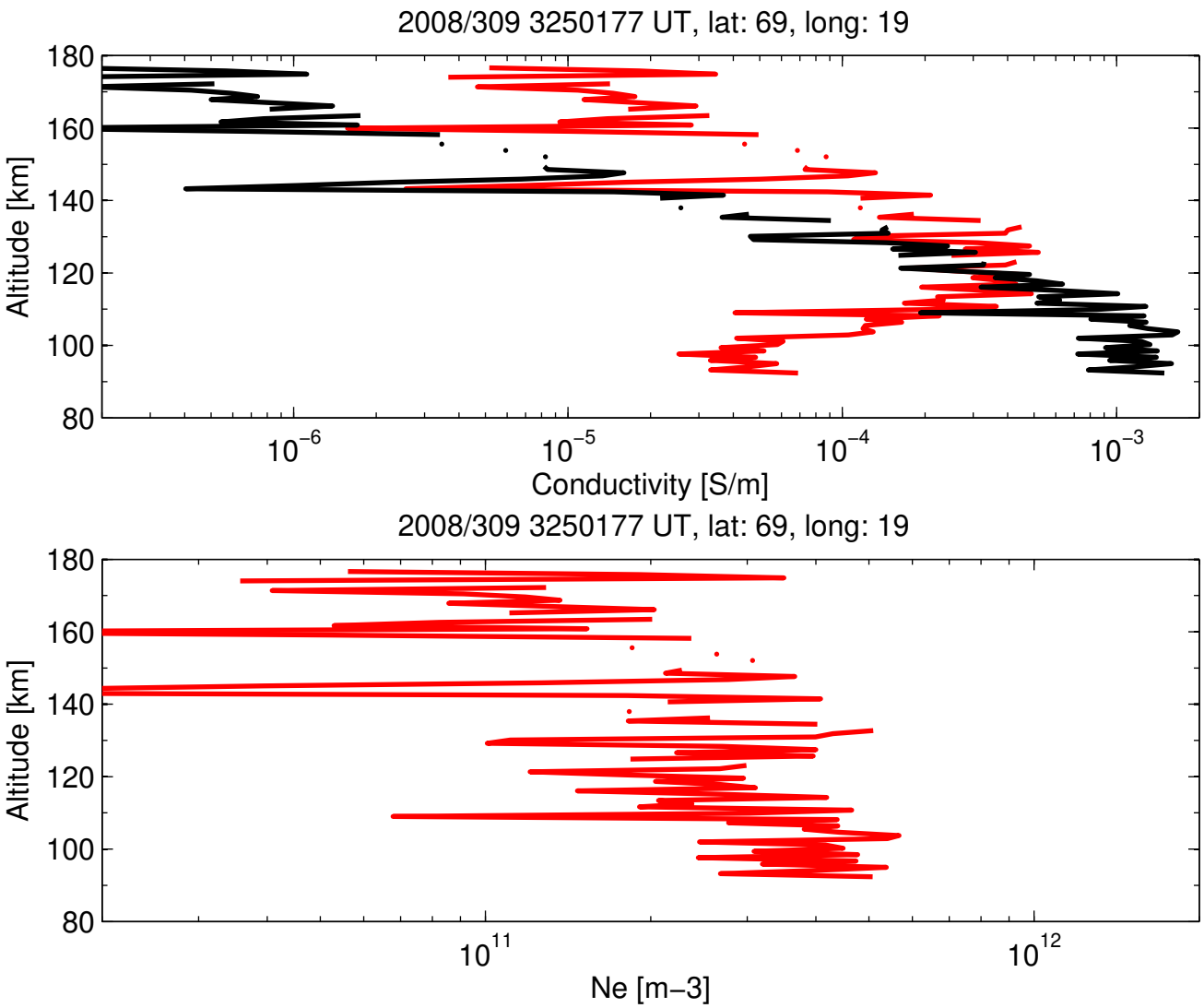
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Conductivity [S/m]
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Altitude [km]
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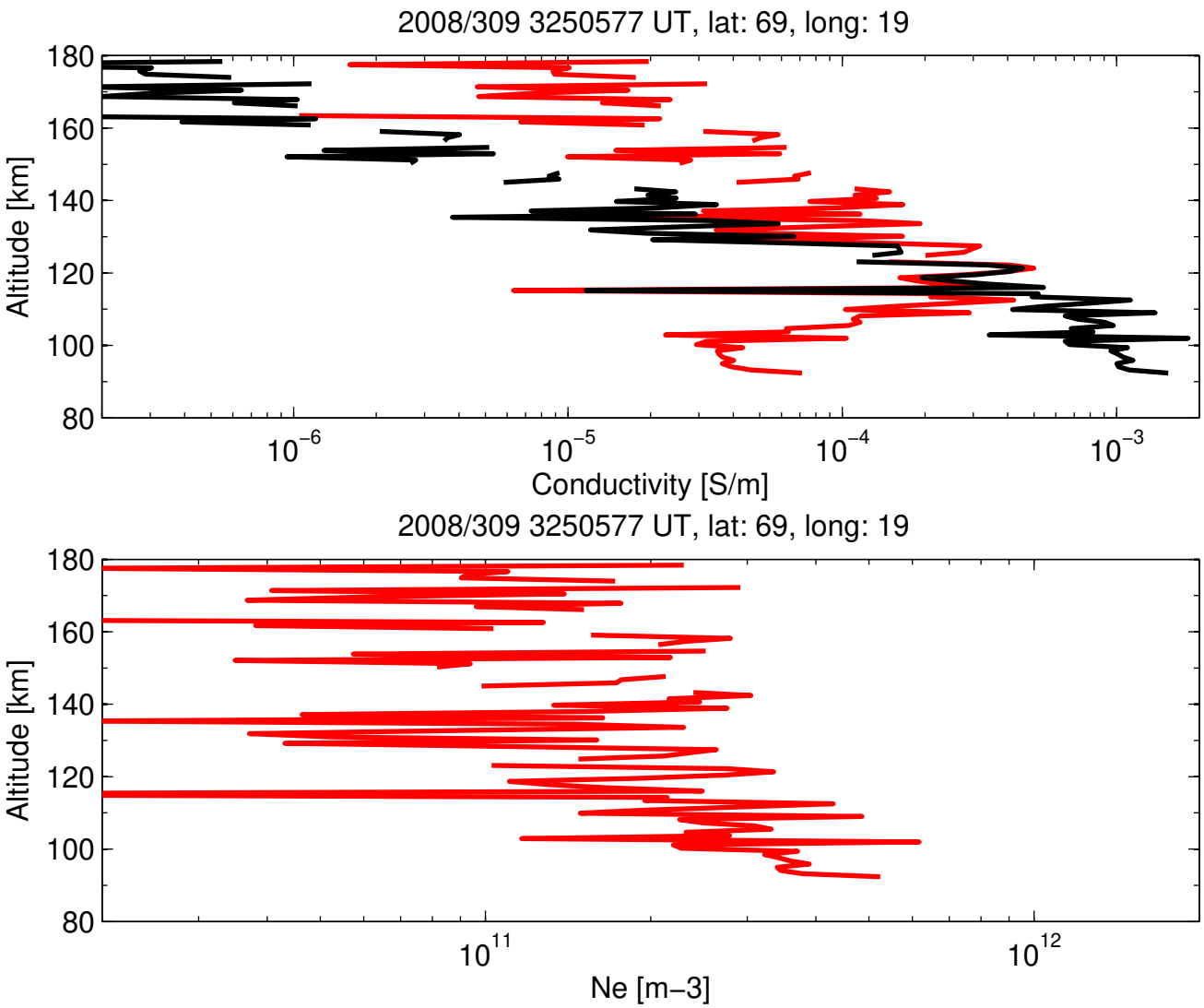
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Altitude [km]
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Conductivity [S/m]
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Altitude [km]
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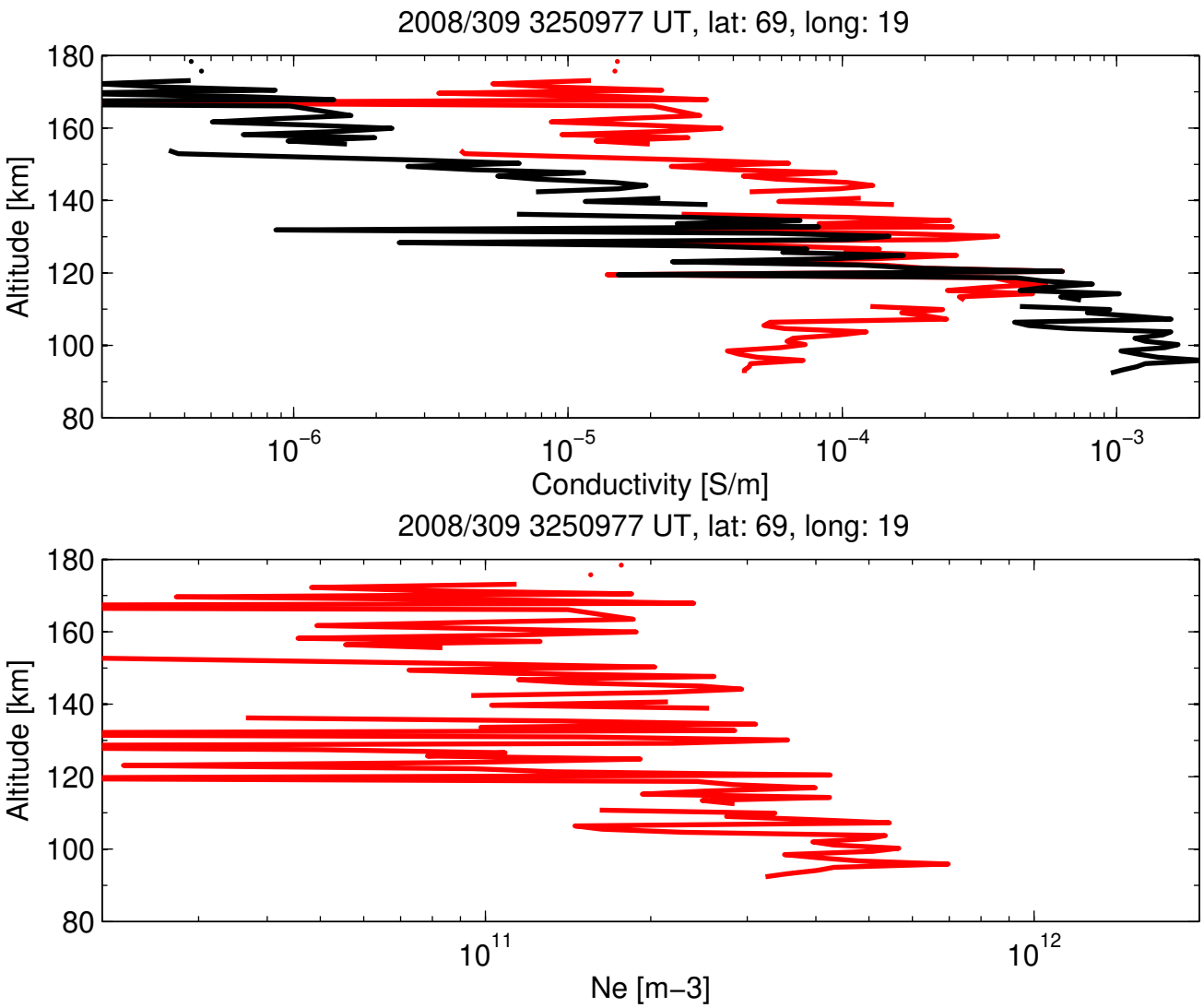
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Altitude [km]
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Conductivity [S/m]
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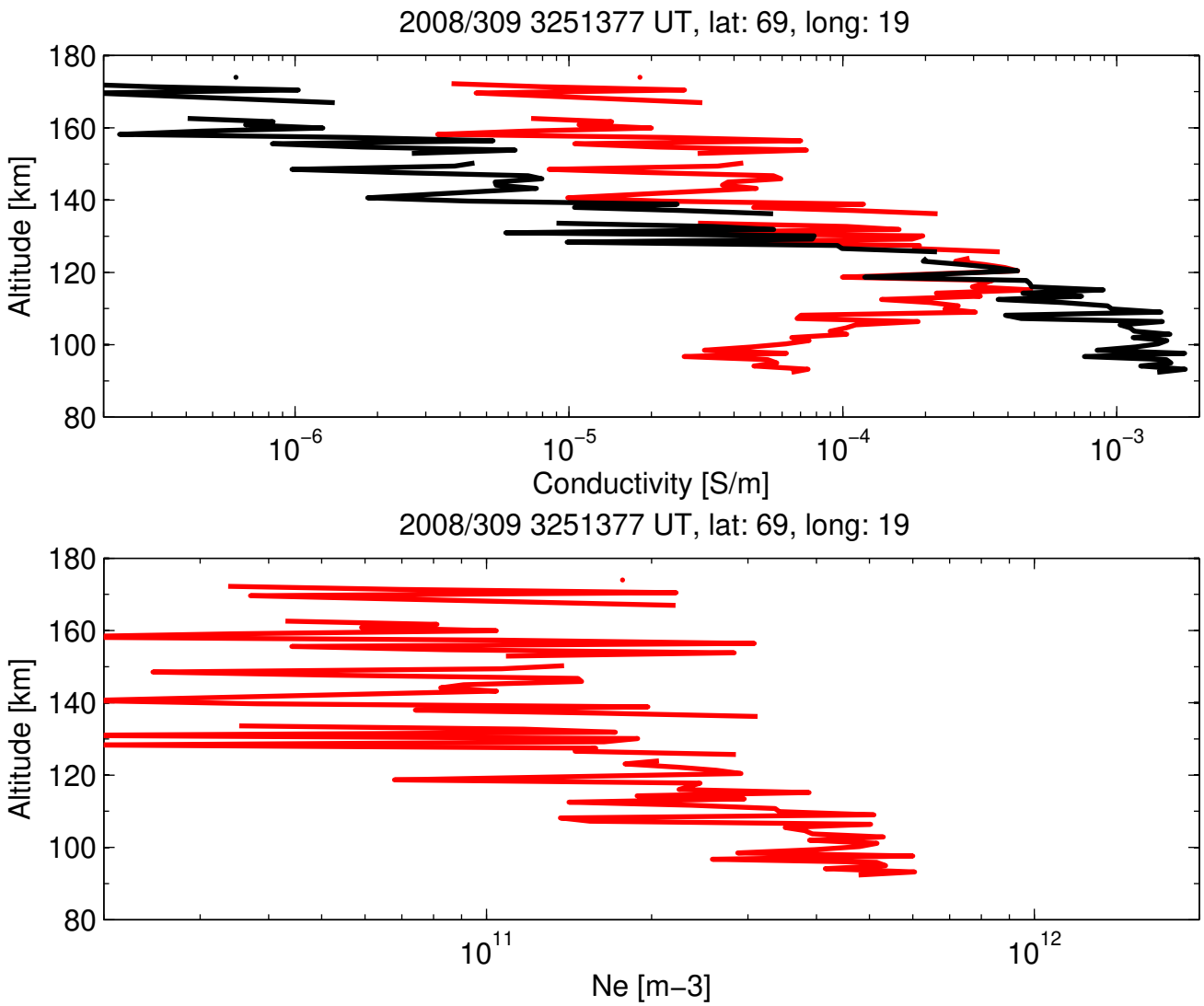
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Altitude [km]
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Conductivity [S/m]
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Altitude [km]
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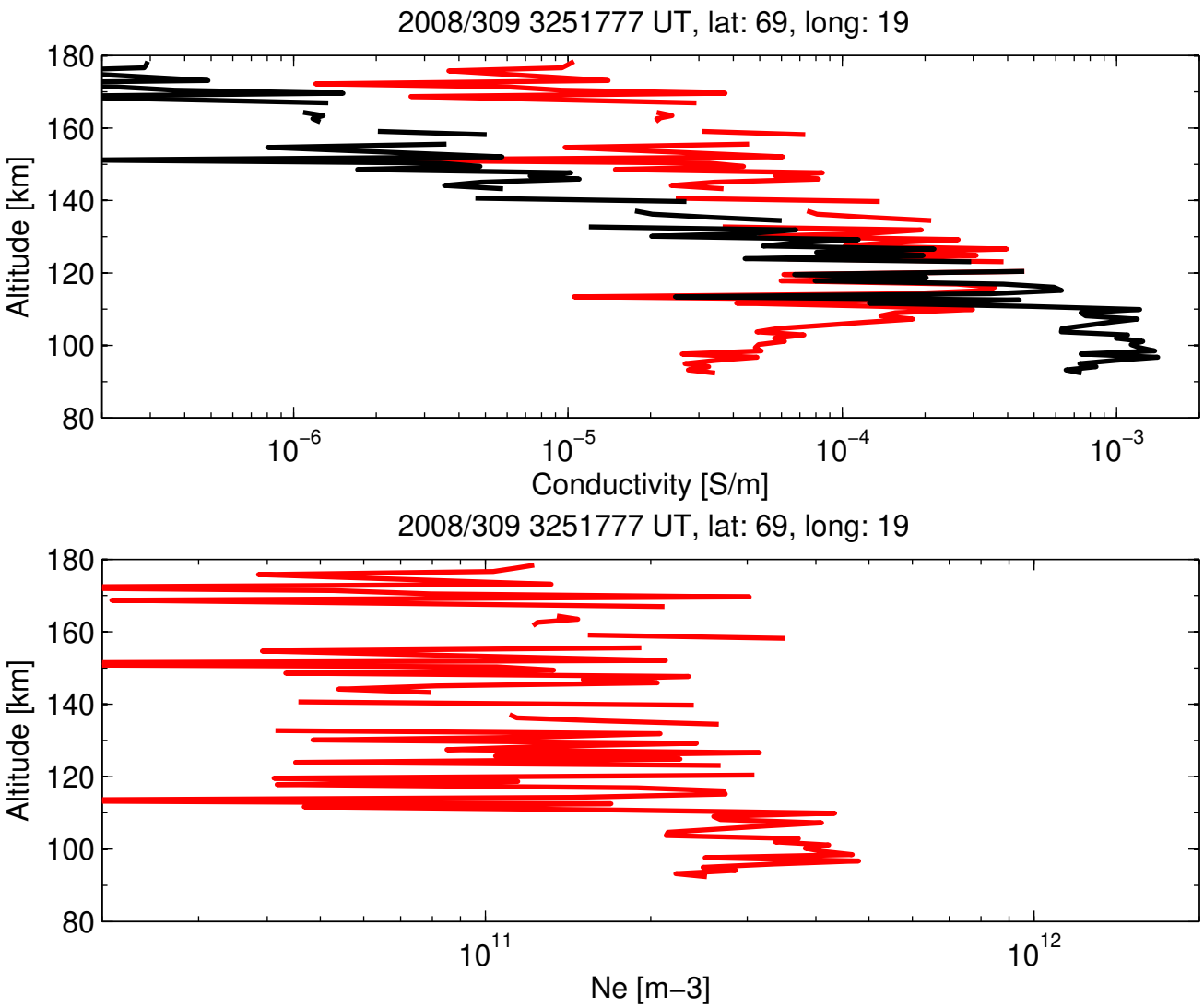
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Altitude [km]
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Conductivity [S/m]
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Altitude [km]
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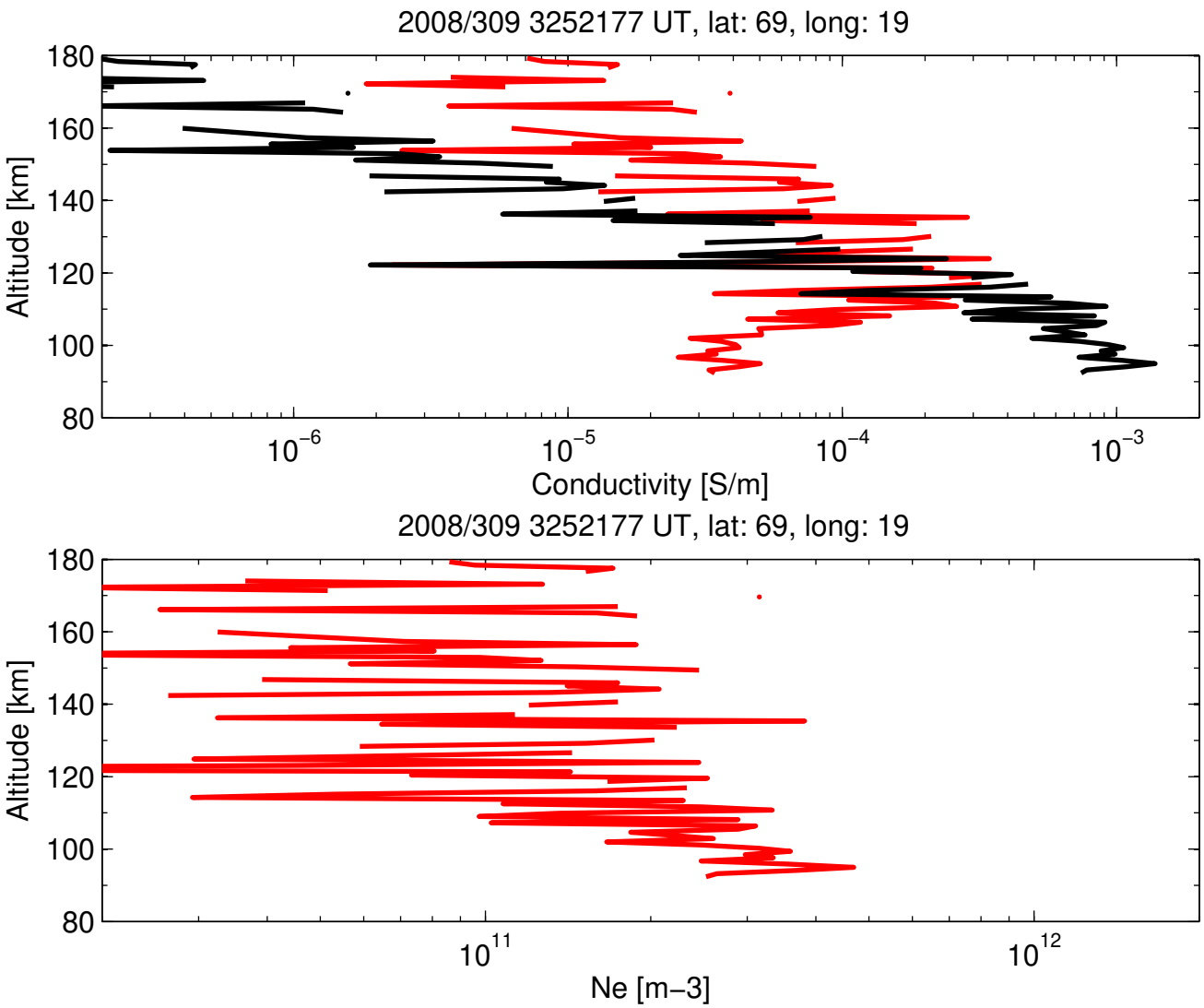
Ne [m−3]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Altitude [km]
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Conductivity [S/m]
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Altitude [km]
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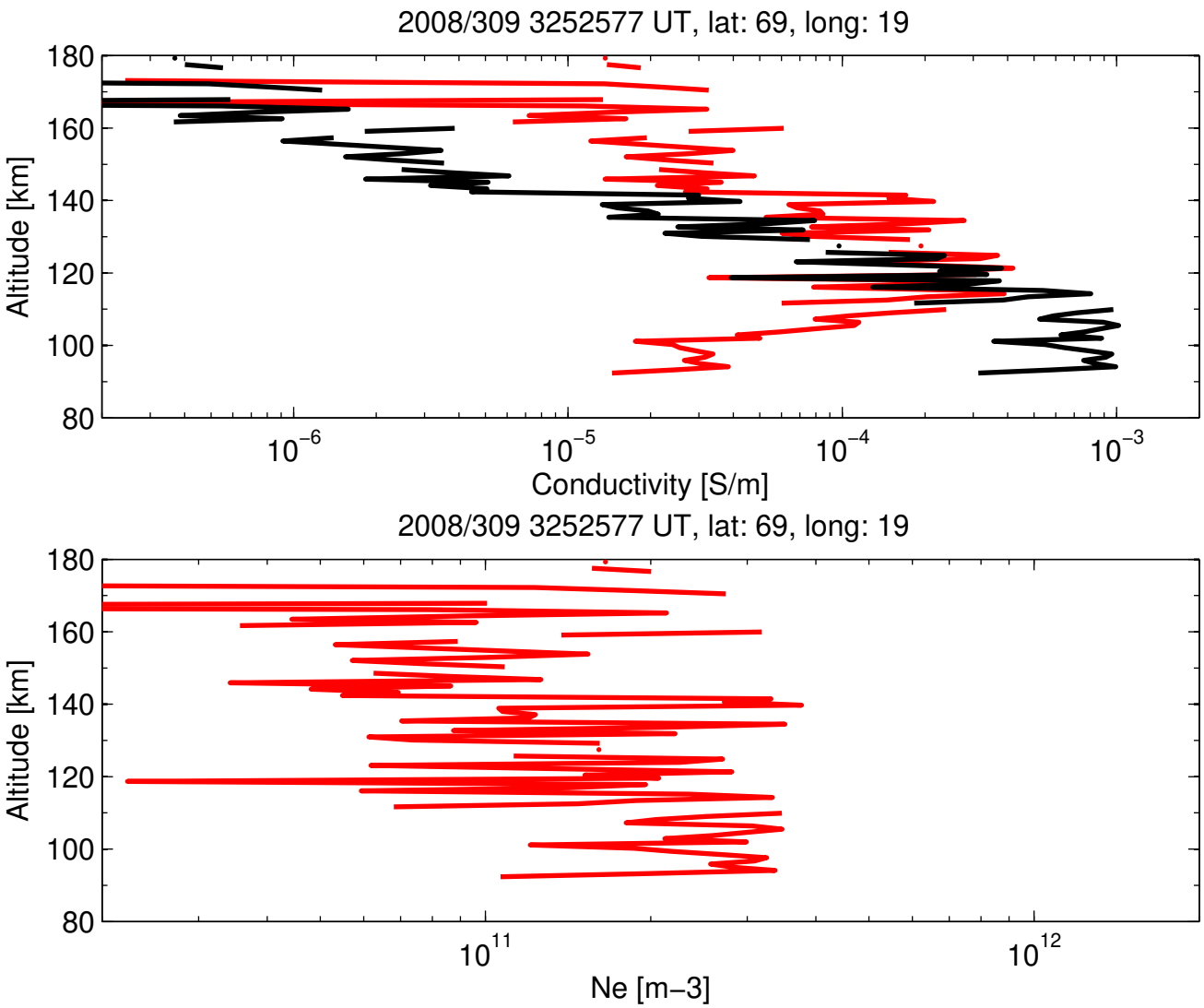
Ne [m−3]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Altitude [km]
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Conductivity [S/m]
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Altitude [km]
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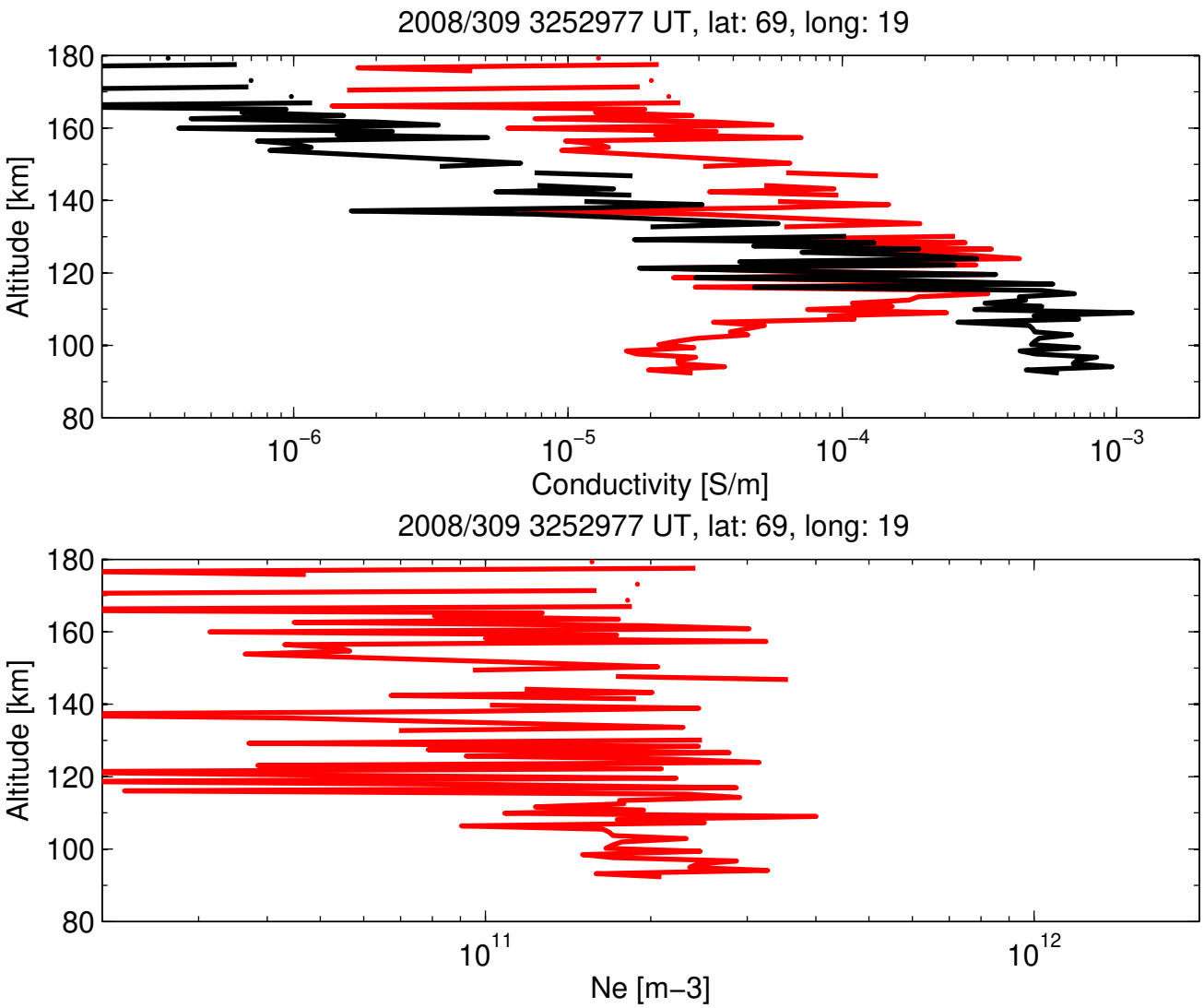
Ne [m−3]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Altitude [km]
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Conductivity [S/m]
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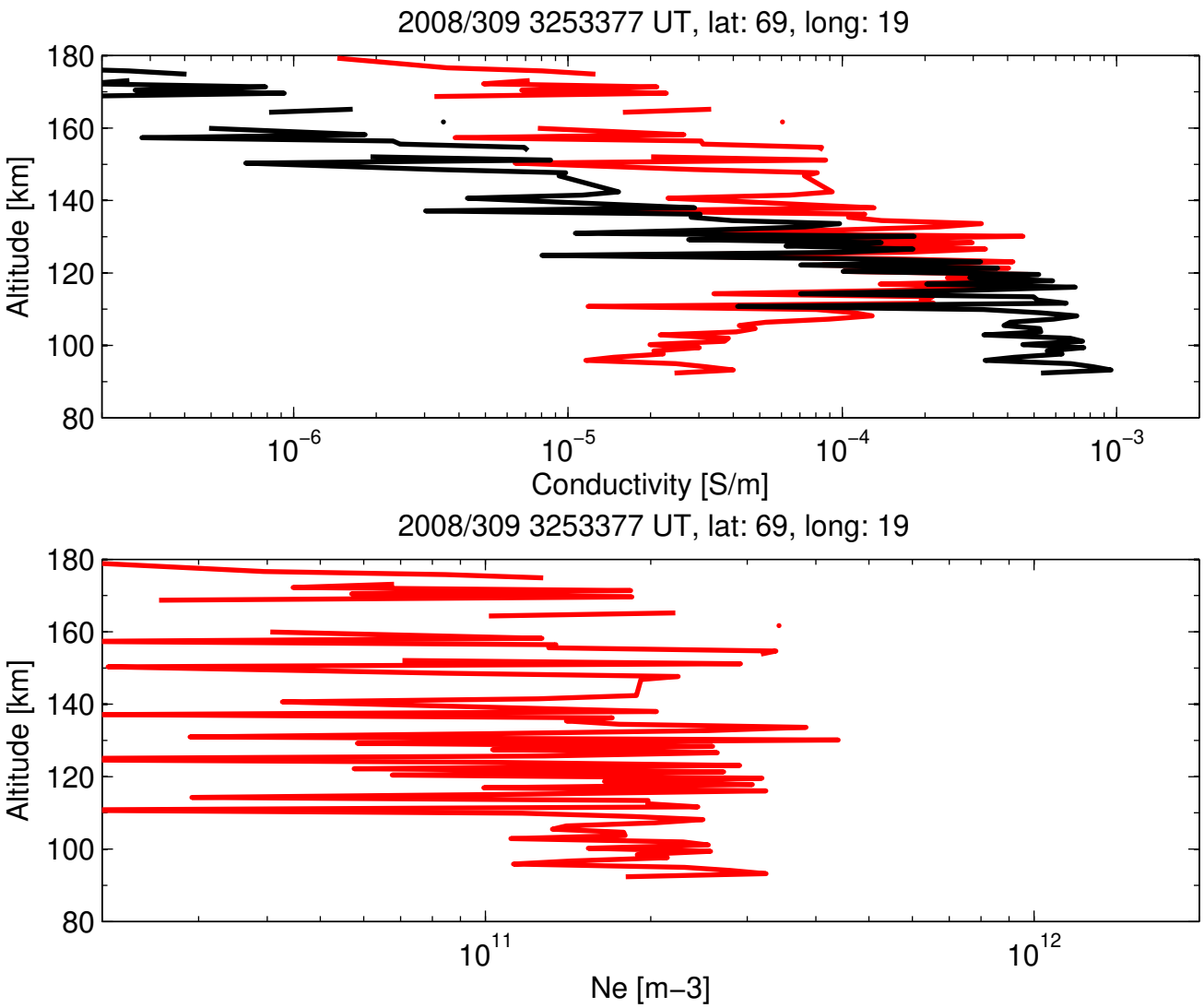
Ne [m−3]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Altitude [km]
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Conductivity [S/m]
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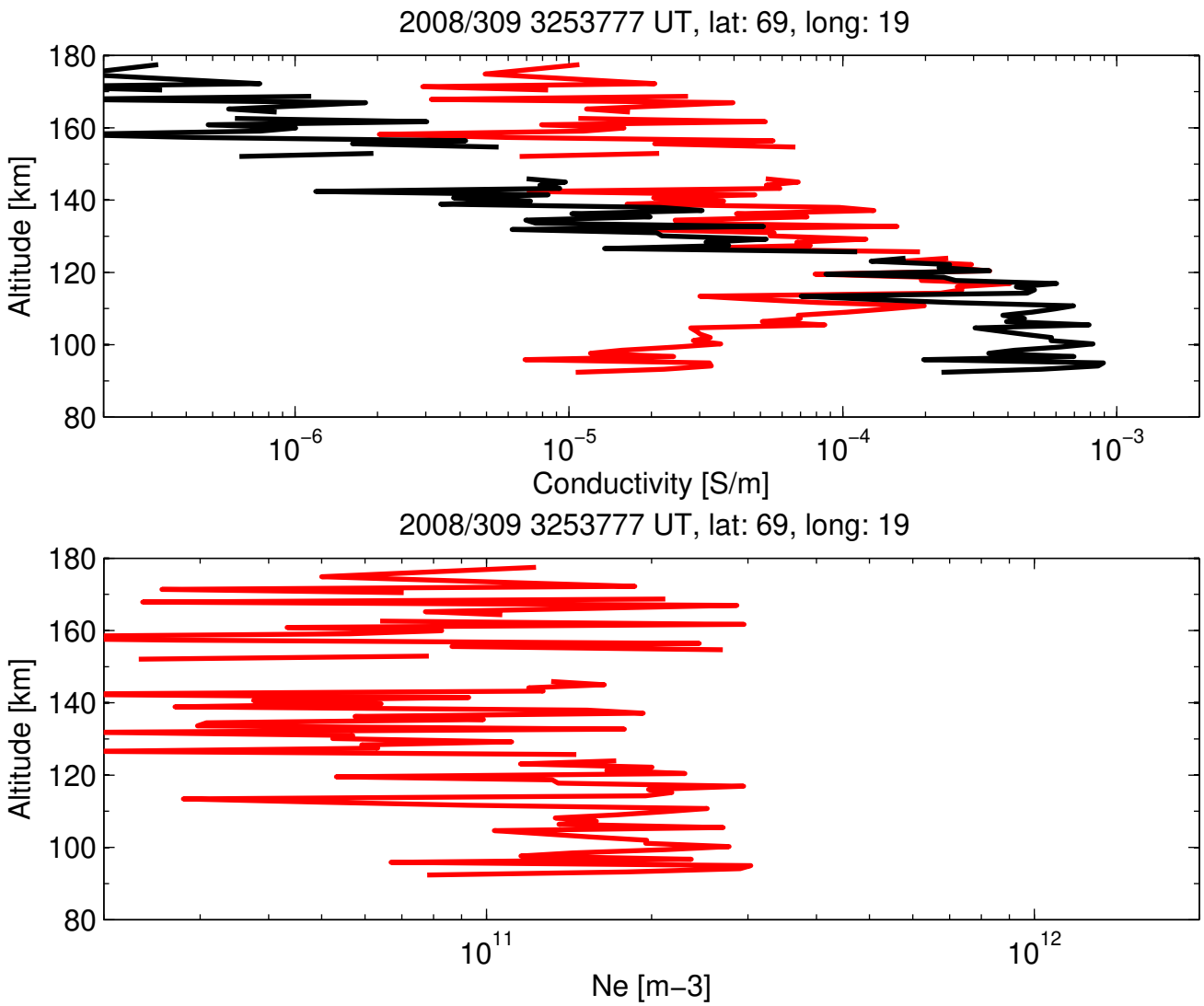
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Altitude [km]
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Conductivity [S/m]
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Altitude [km]
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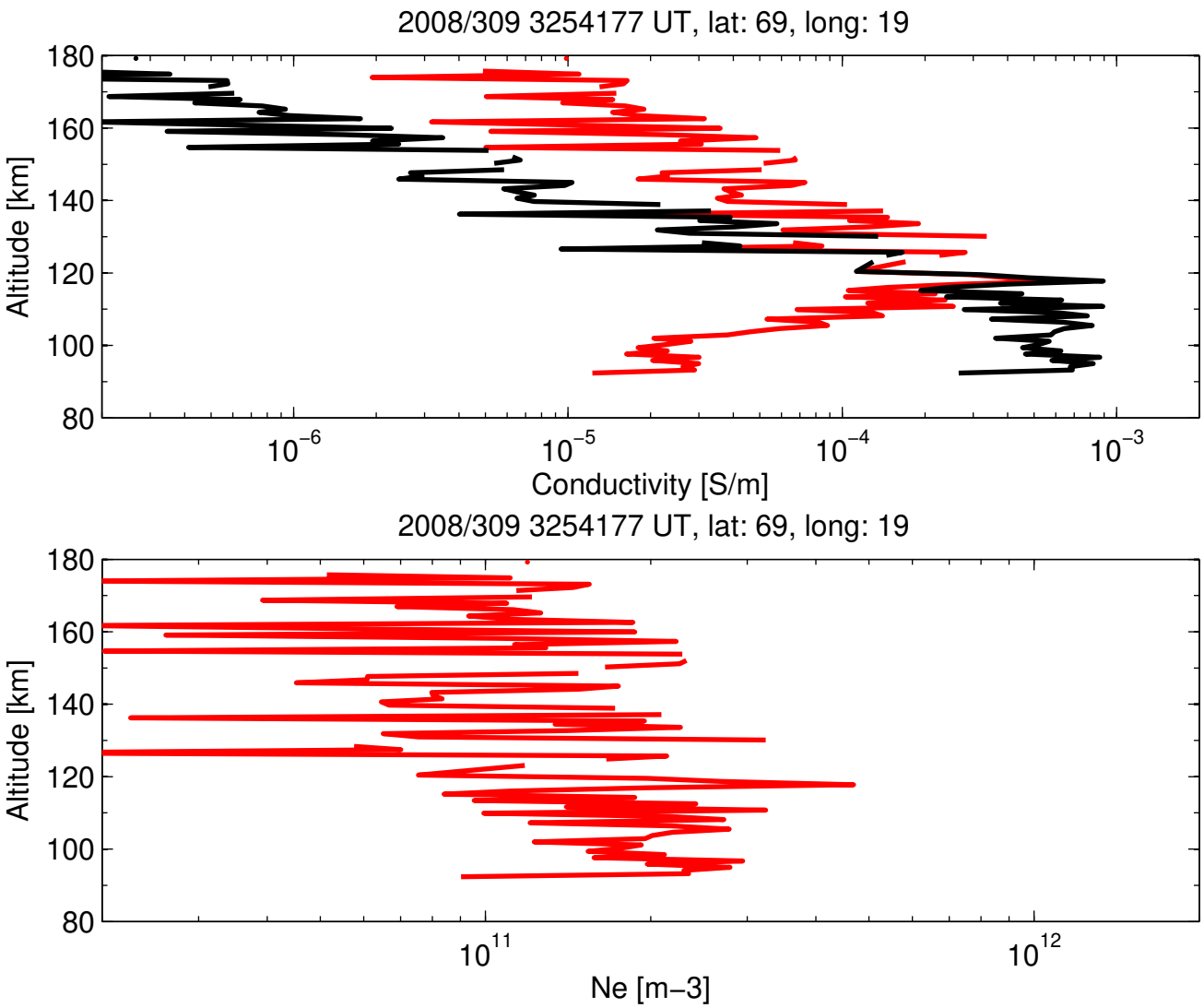
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Altitude [km]
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10^{-3}
Conductivity [S/m]
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Altitude [km]
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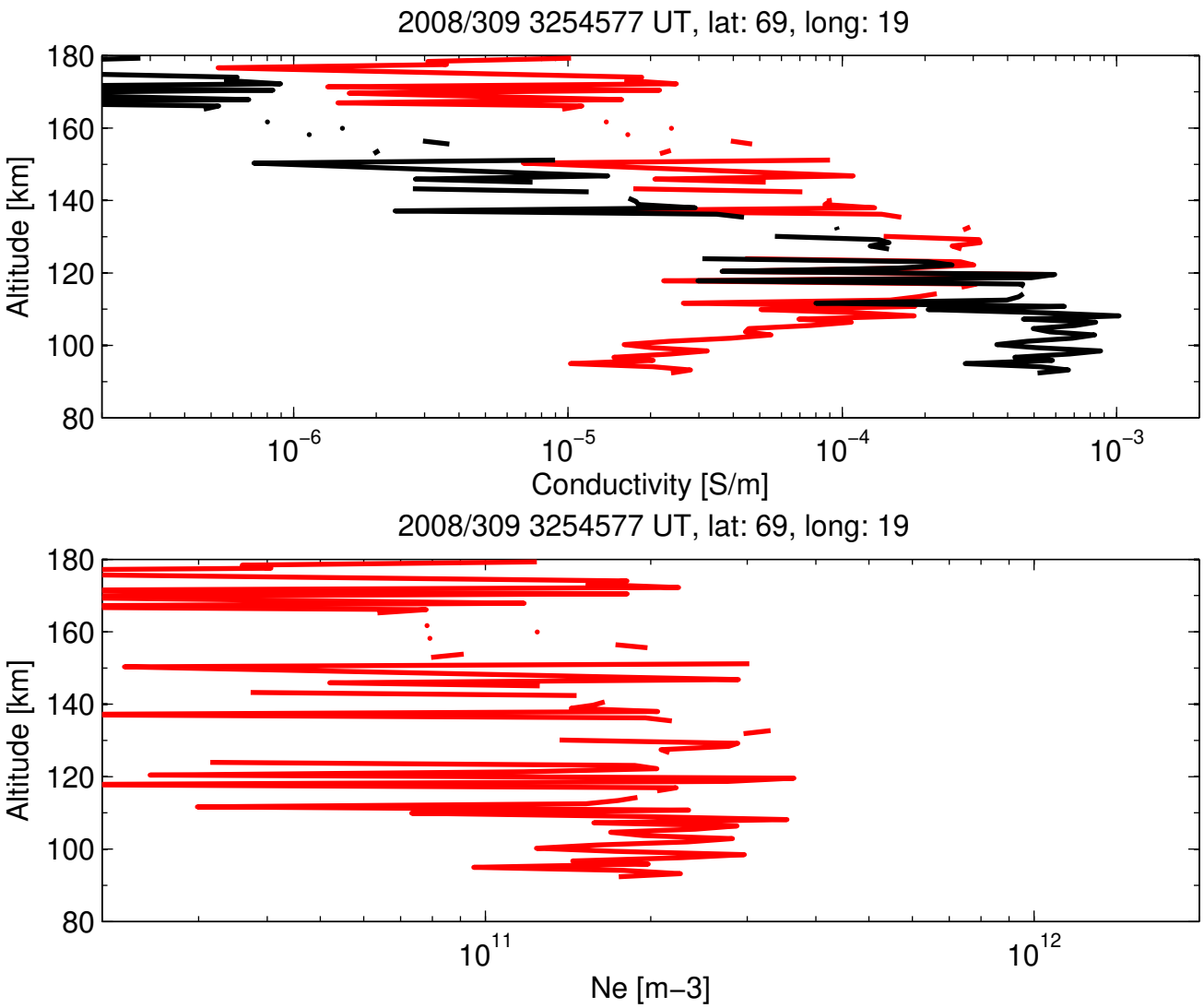
Ne [m−3]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Altitude [km]
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Conductivity [S/m]
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Altitude [km]
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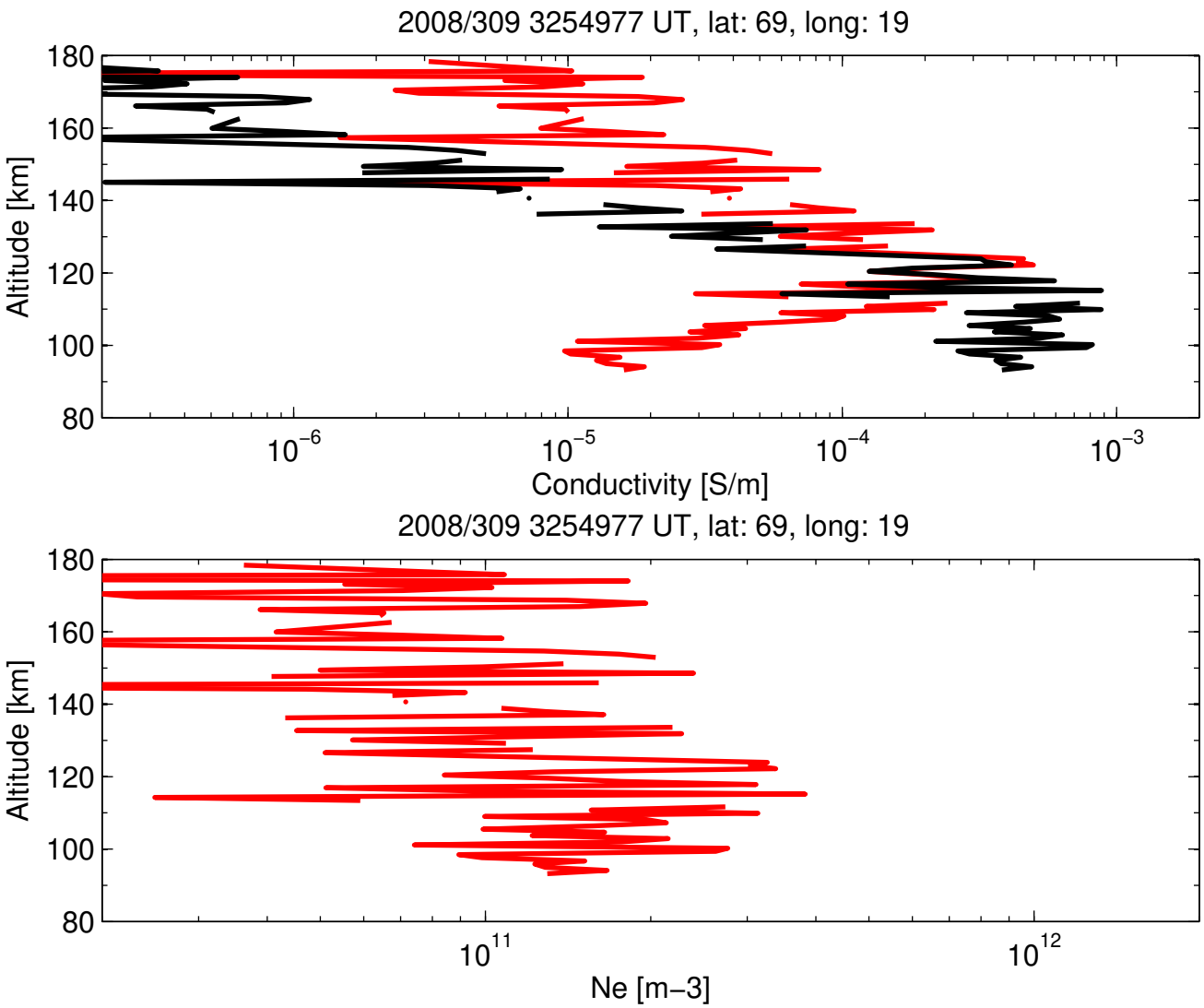
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Conductivity [S/m]
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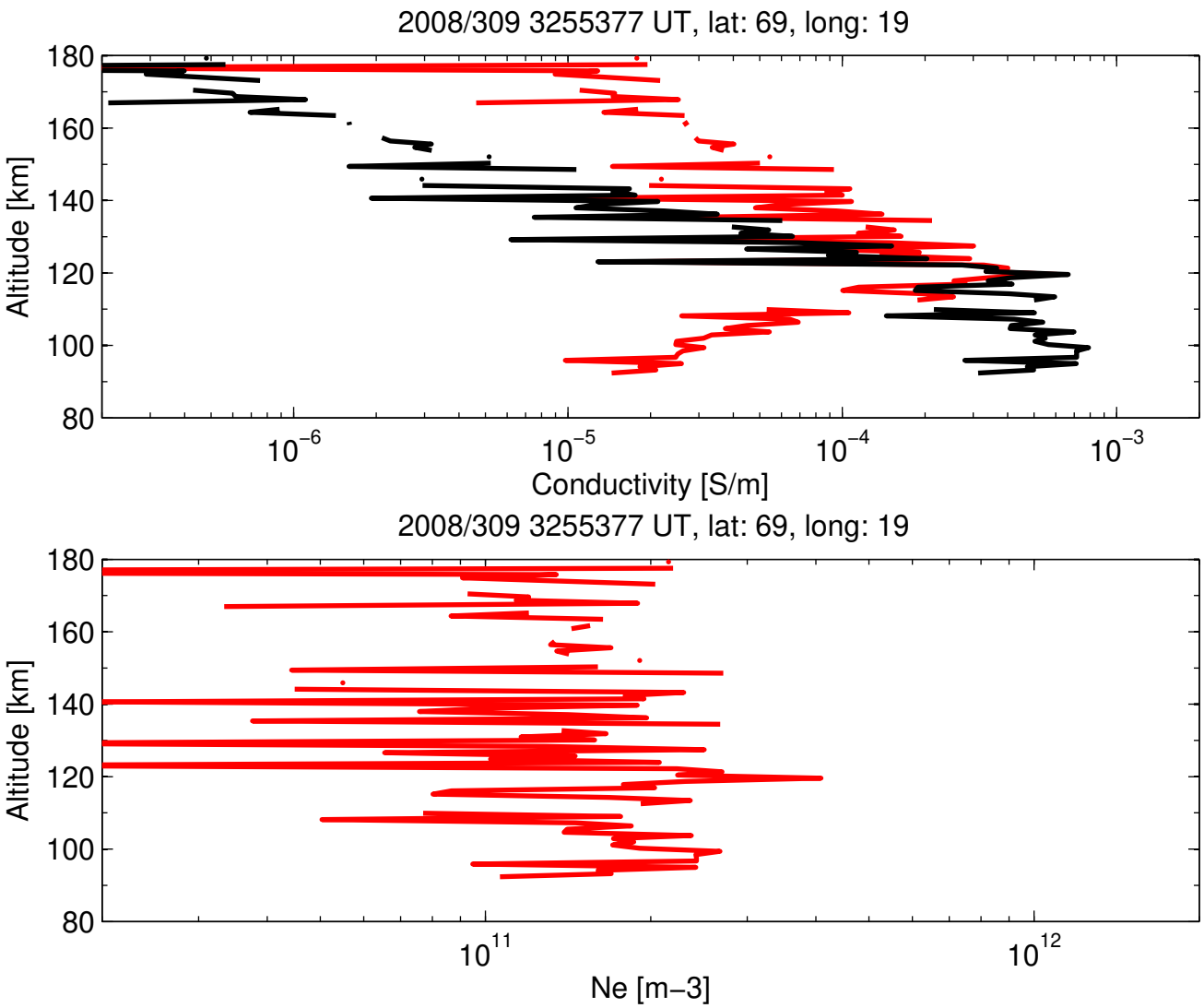
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Conductivity [S/m]
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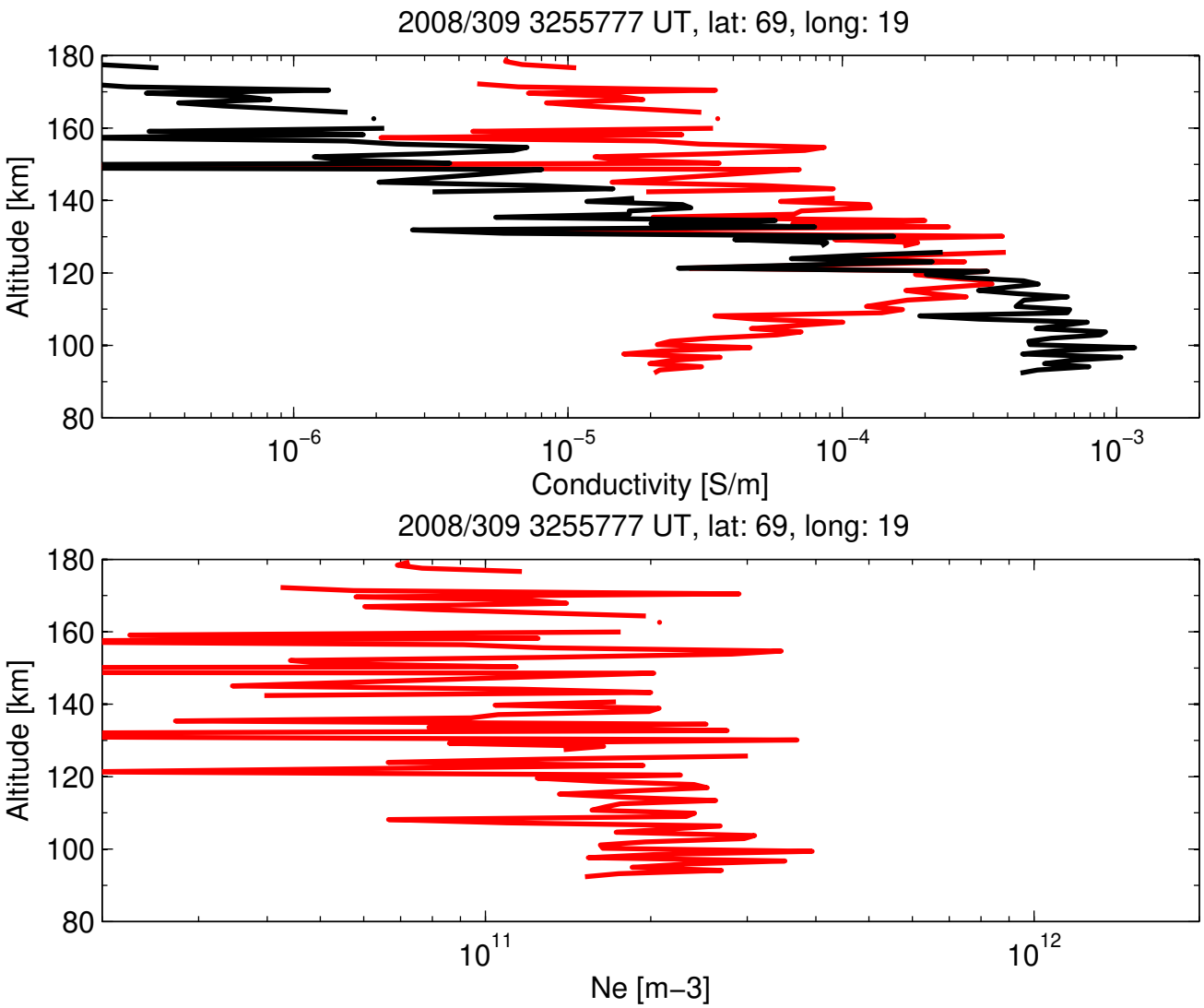
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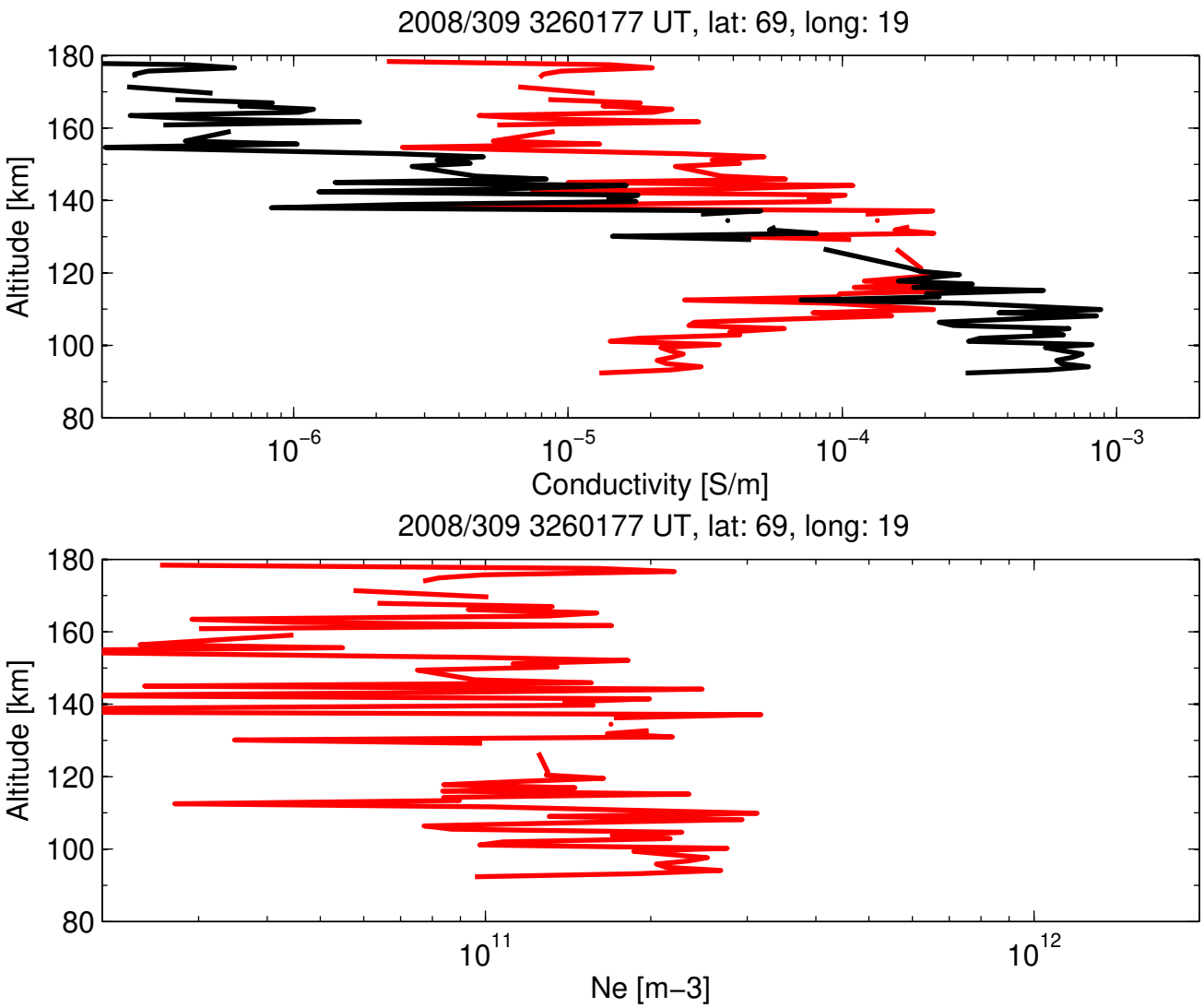
Ne [m−3]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Altitude [km]
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Conductivity [S/m]
2008/309 3260177 UT, lat: 69, long: 19
Altitude [km]
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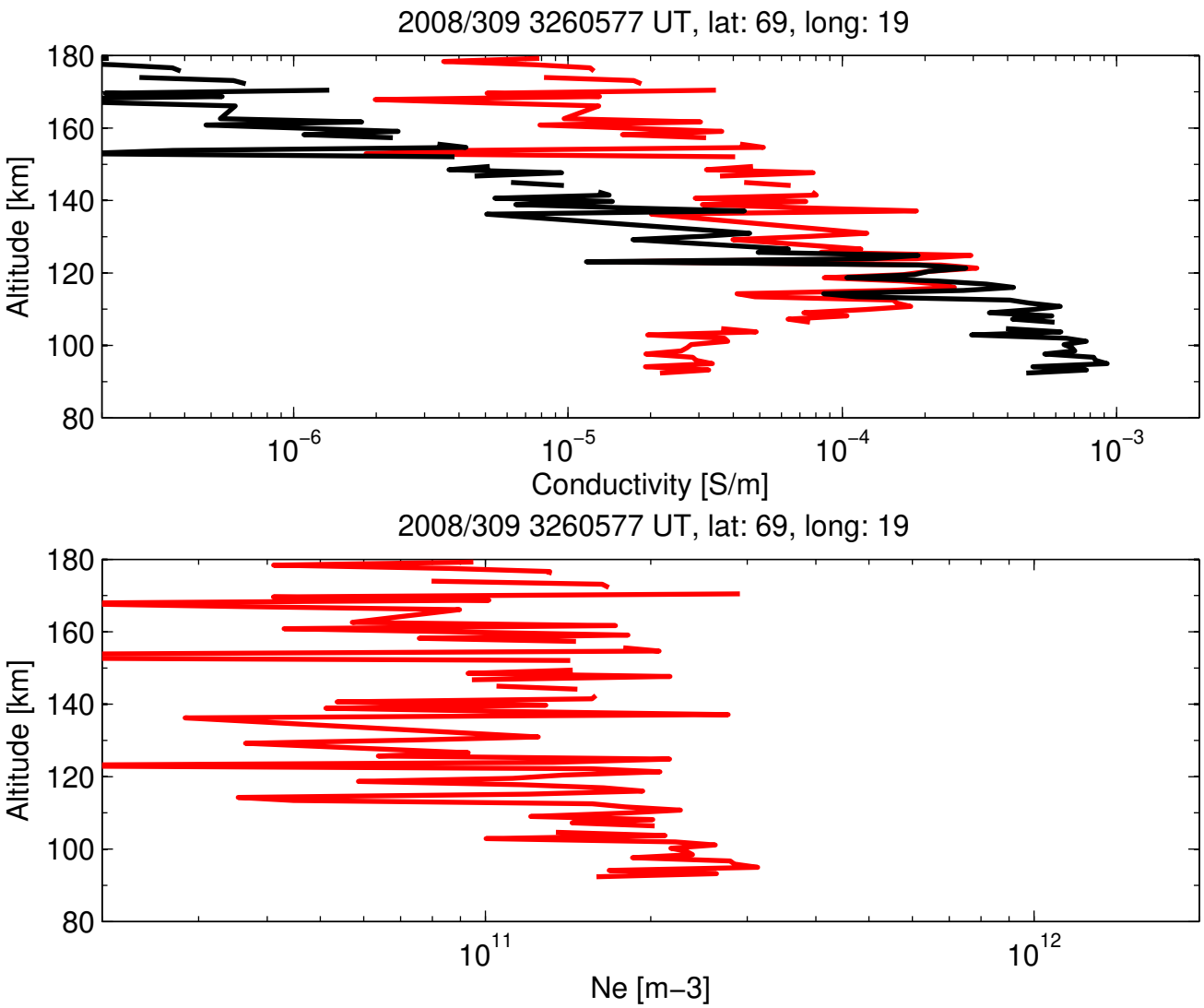
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Altitude [km]
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10^{-4}
10^{-3}
Conductivity [S/m]
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Altitude [km]
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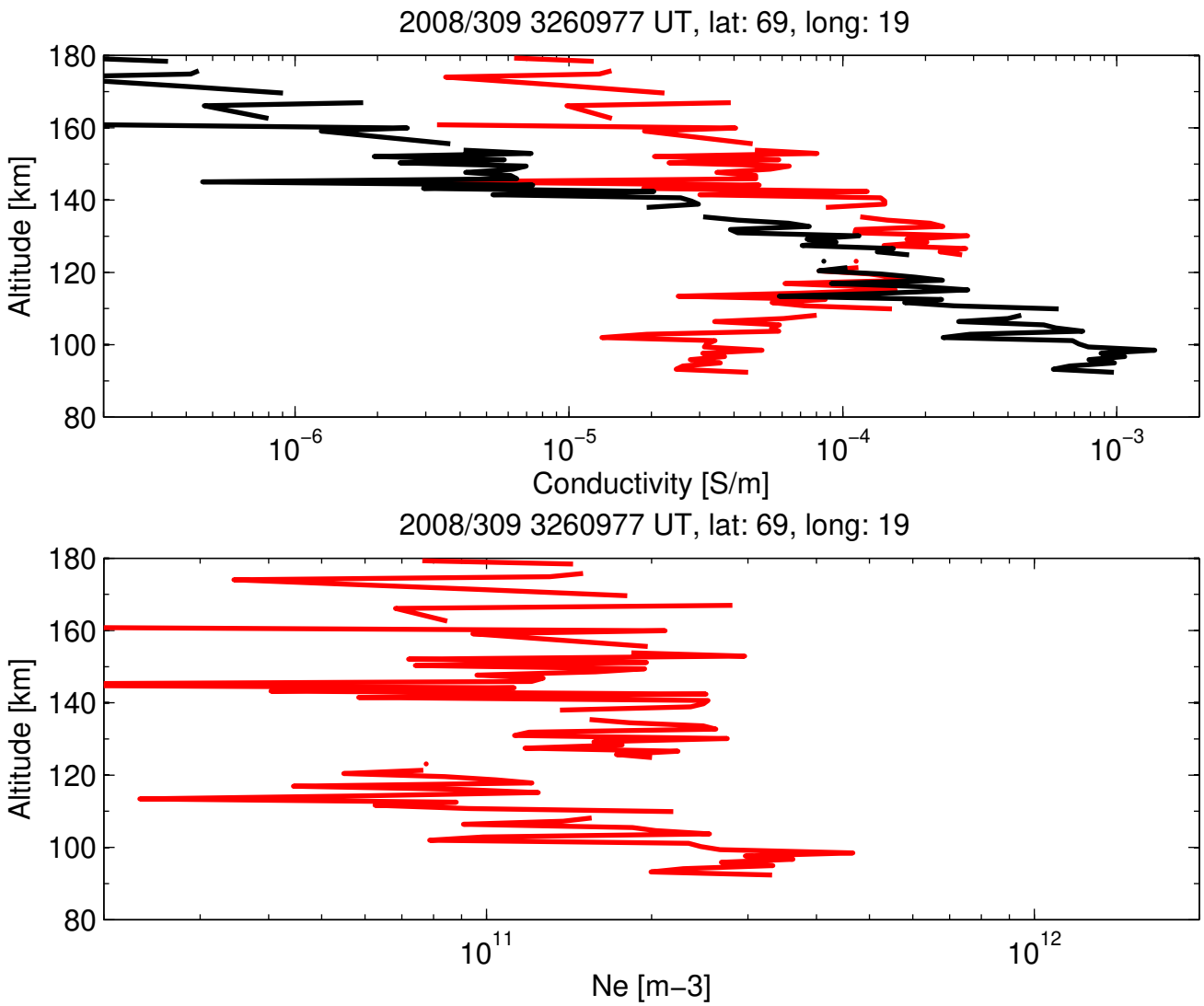
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Altitude [km]
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Conductivity [S/m]
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Altitude [km]
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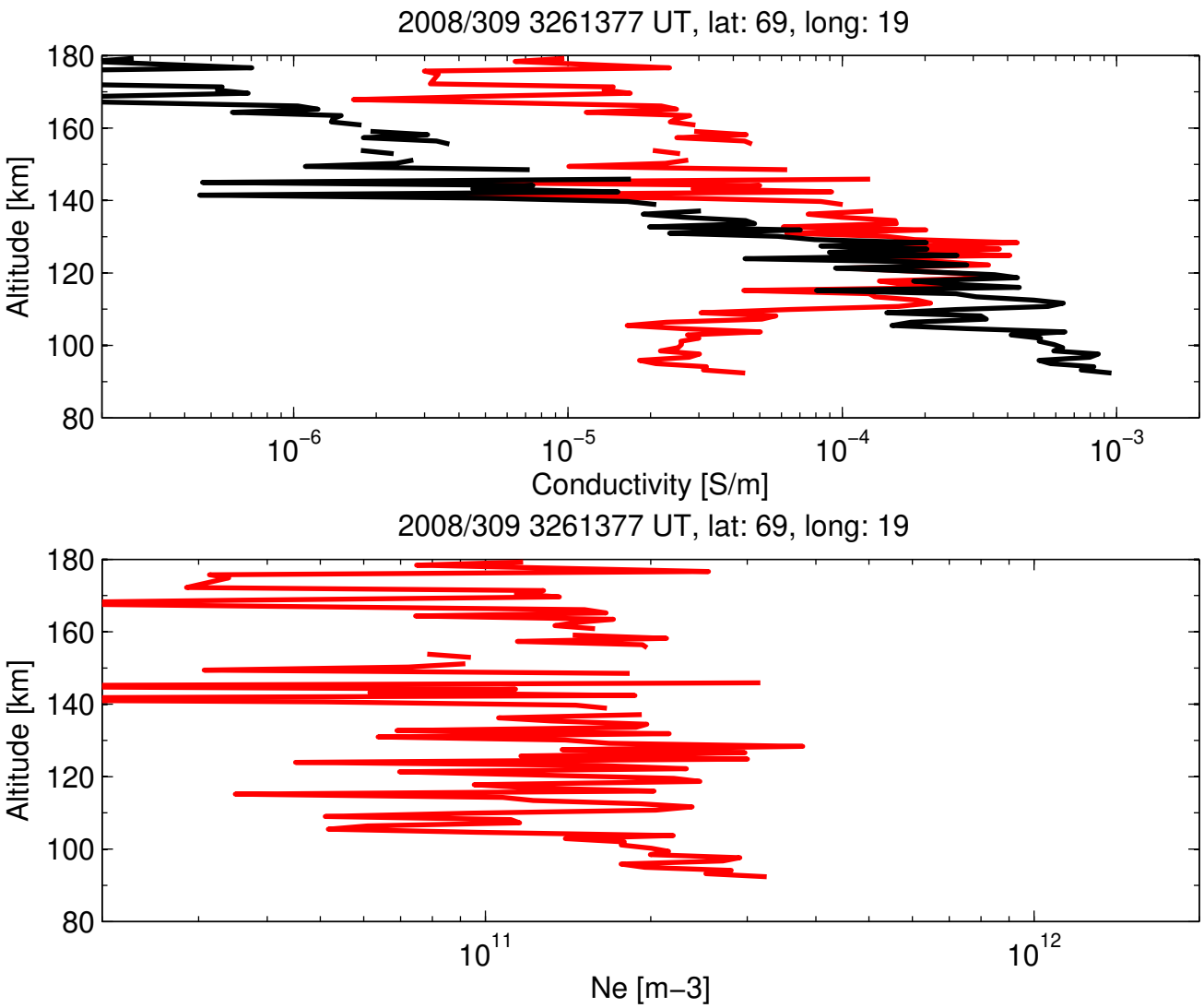
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Altitude [km]
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Conductivity [S/m]
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Altitude [km]
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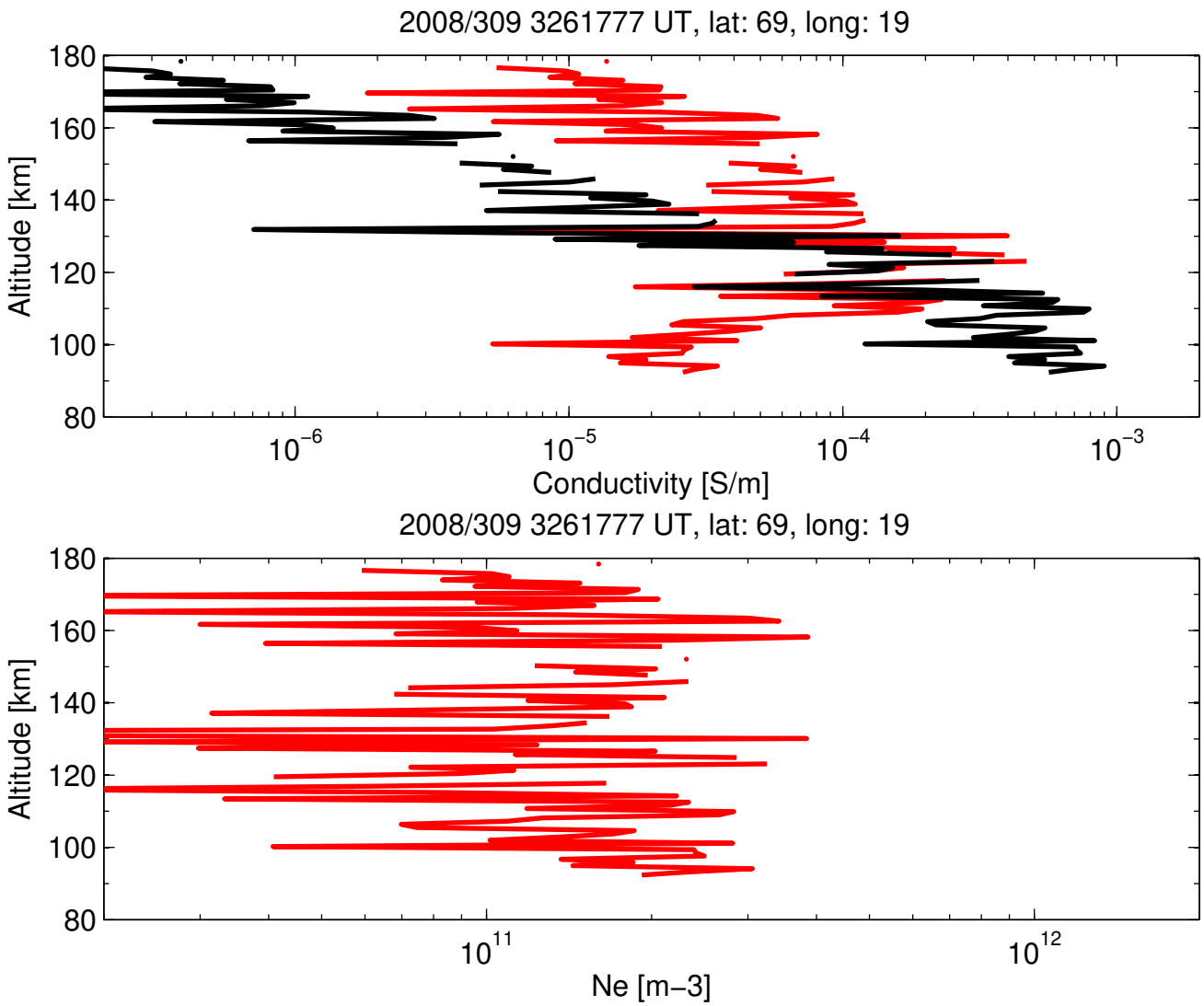
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Altitude [km]
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Conductivity [S/m]
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Altitude [km]
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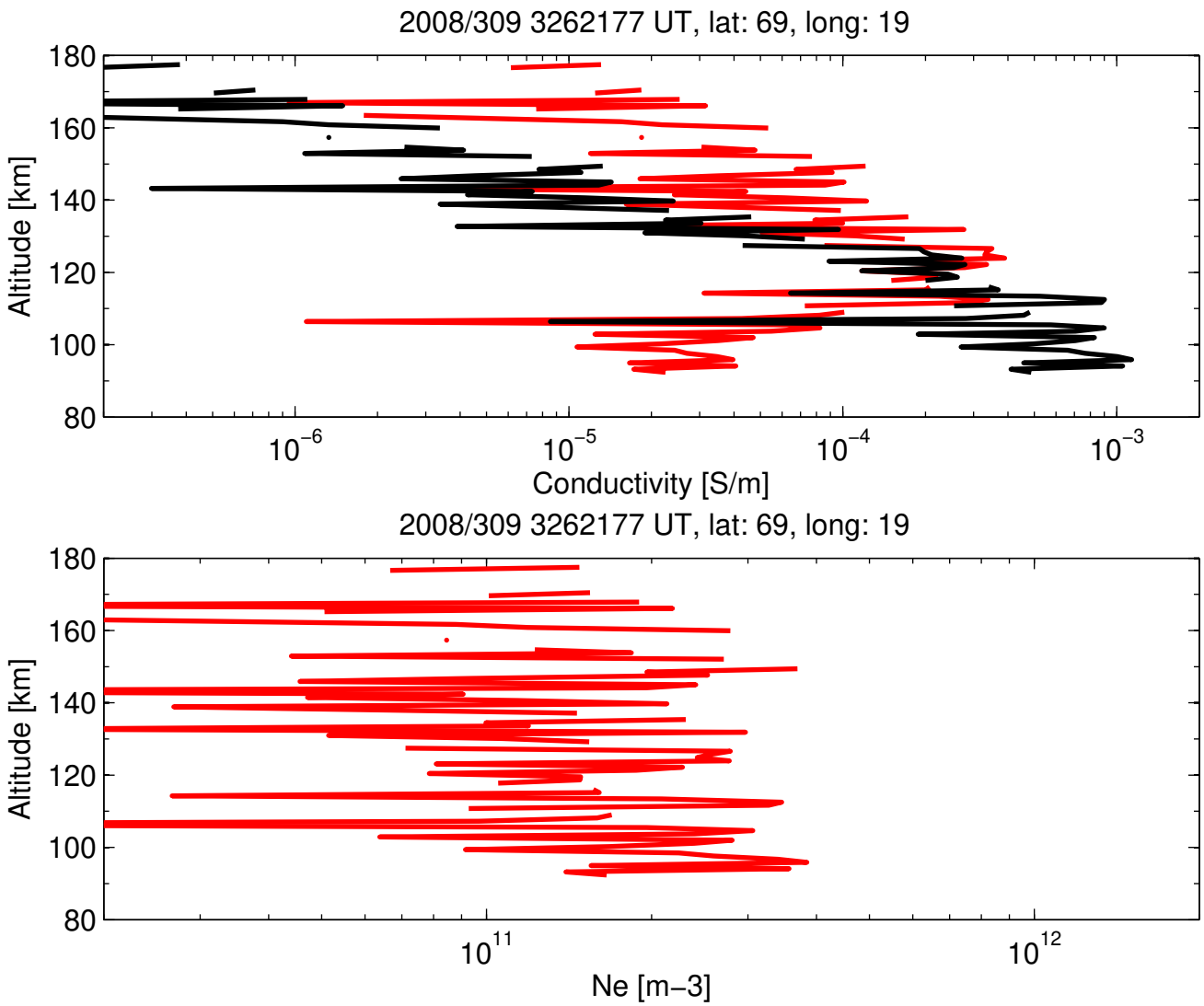
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Altitude [km]
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Conductivity [S/m]
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Altitude [km]
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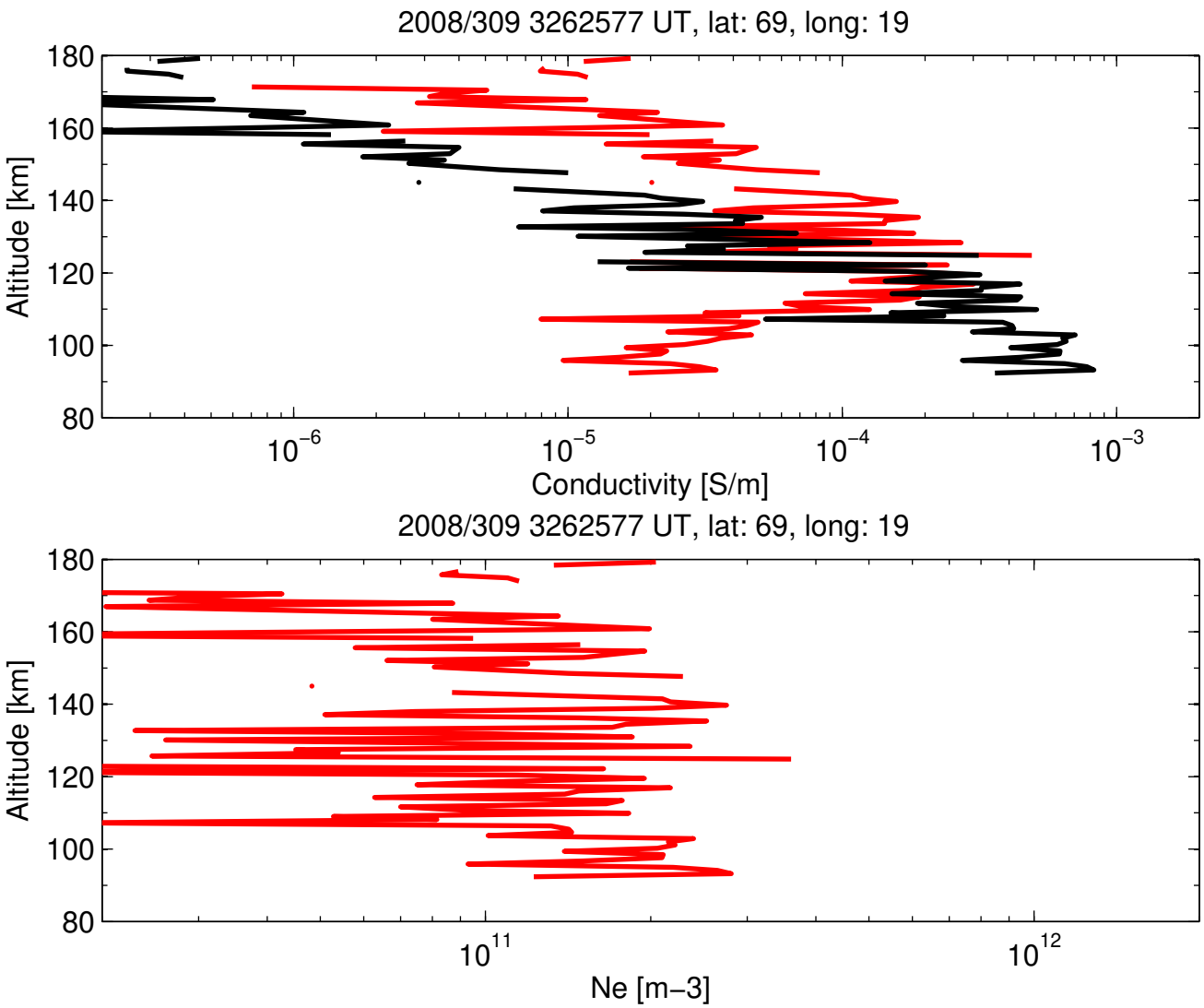
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Altitude [km]
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Conductivity [S/m]
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Altitude [km]
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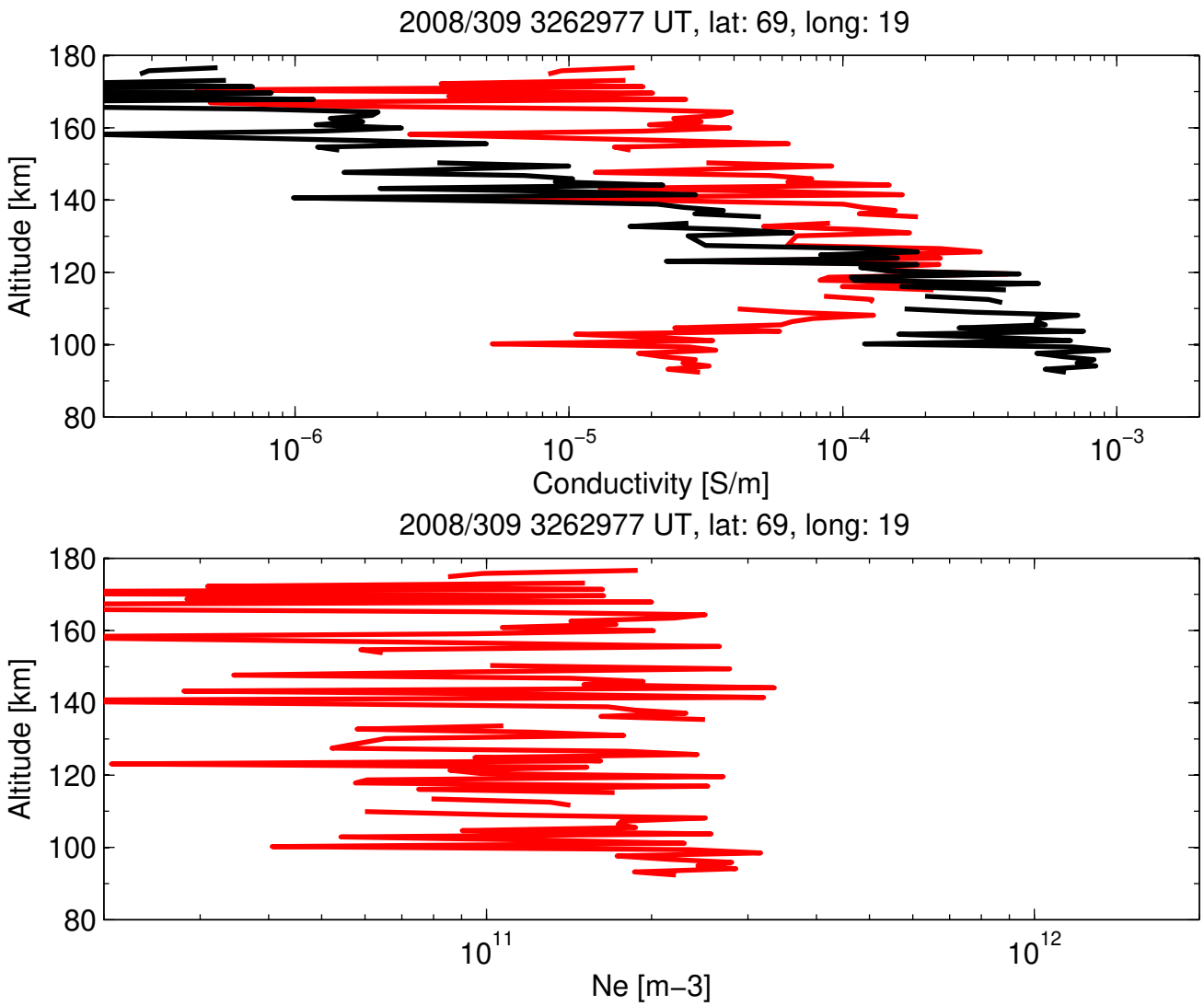
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Altitude [km]
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Conductivity [S/m]
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Altitude [km]
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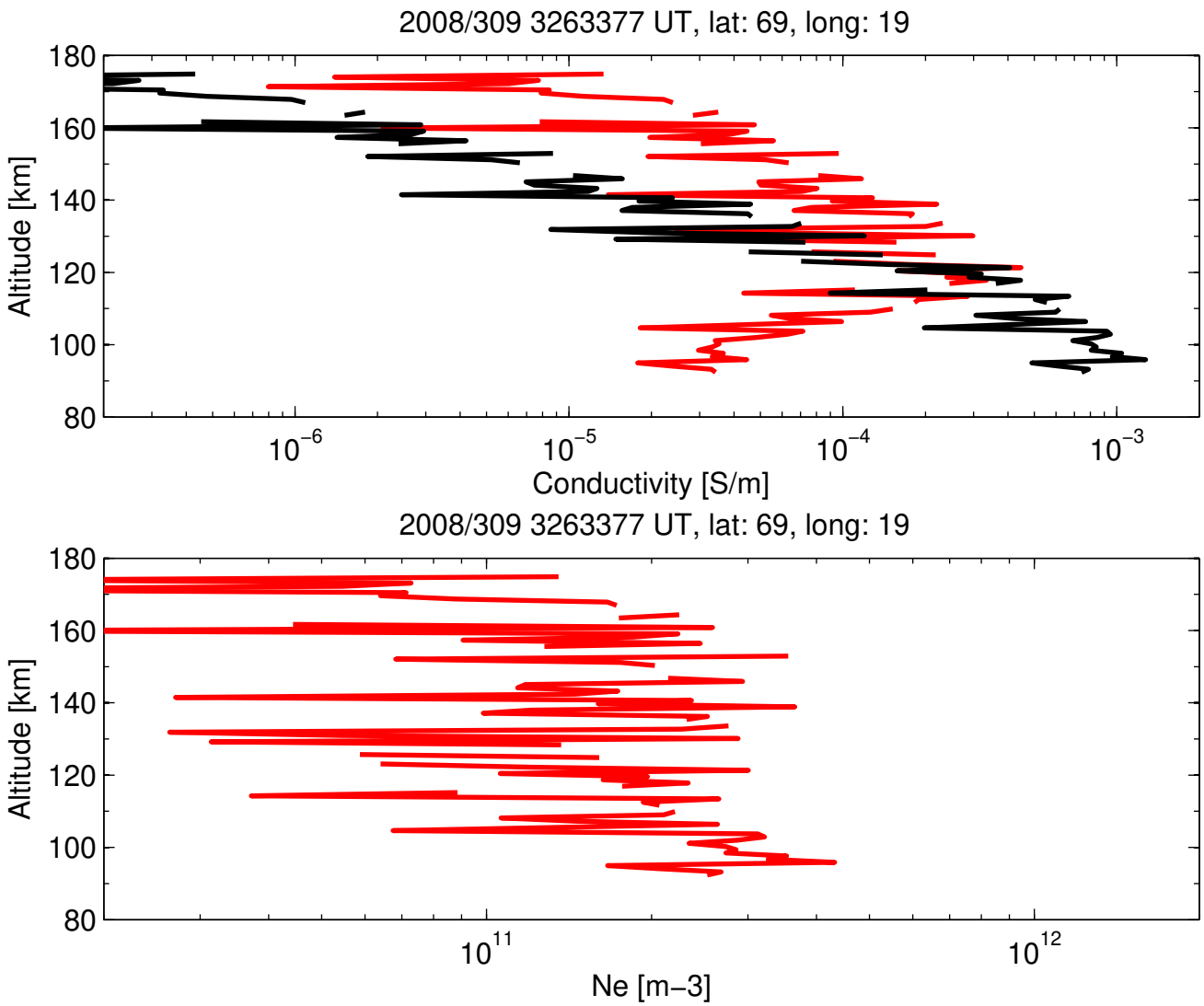
Ne [m−3]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Altitude [km]
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Conductivity [S/m]
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Altitude [km]
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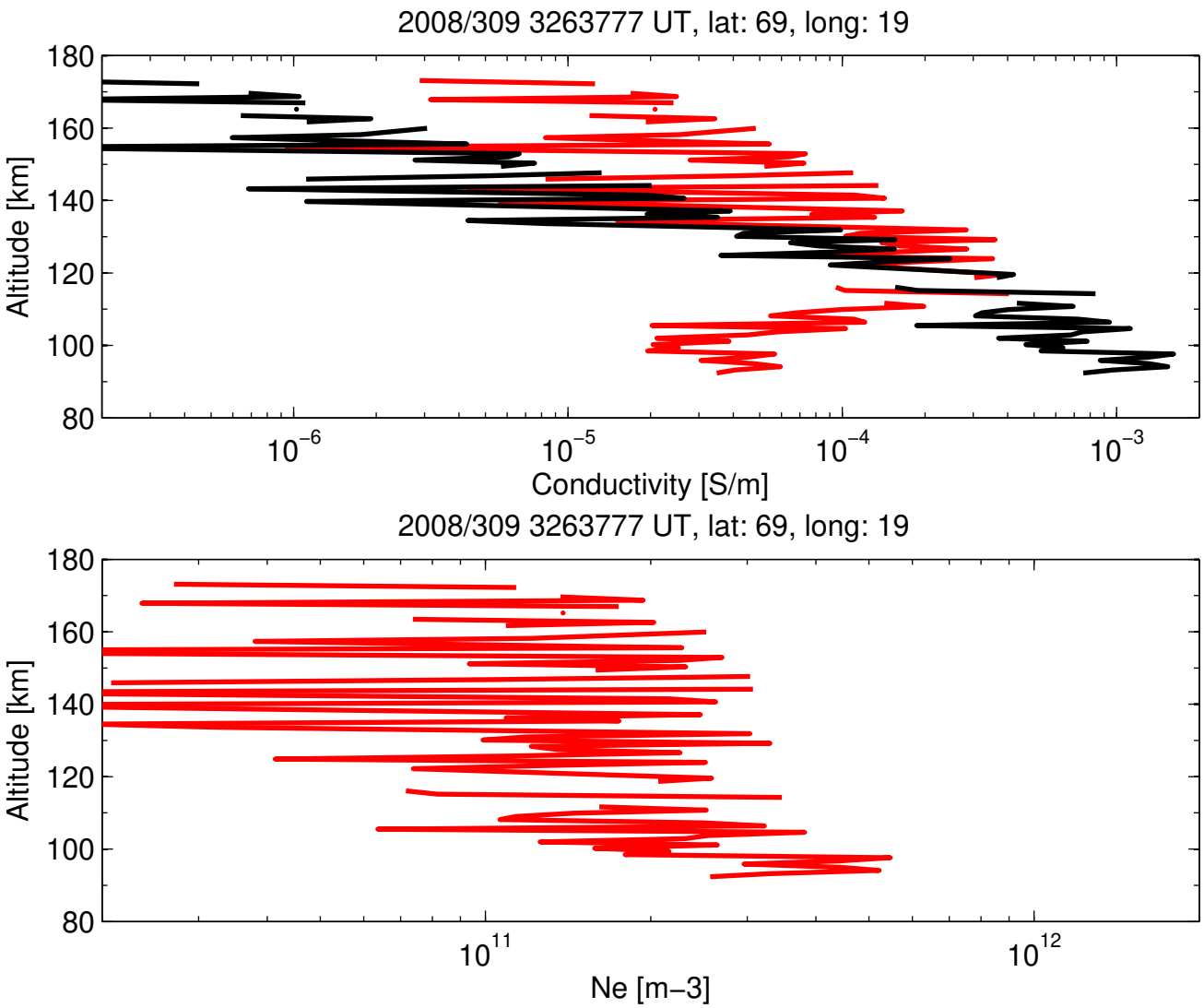
Ne [m−3]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Conductivity [S/m]
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Altitude [km]
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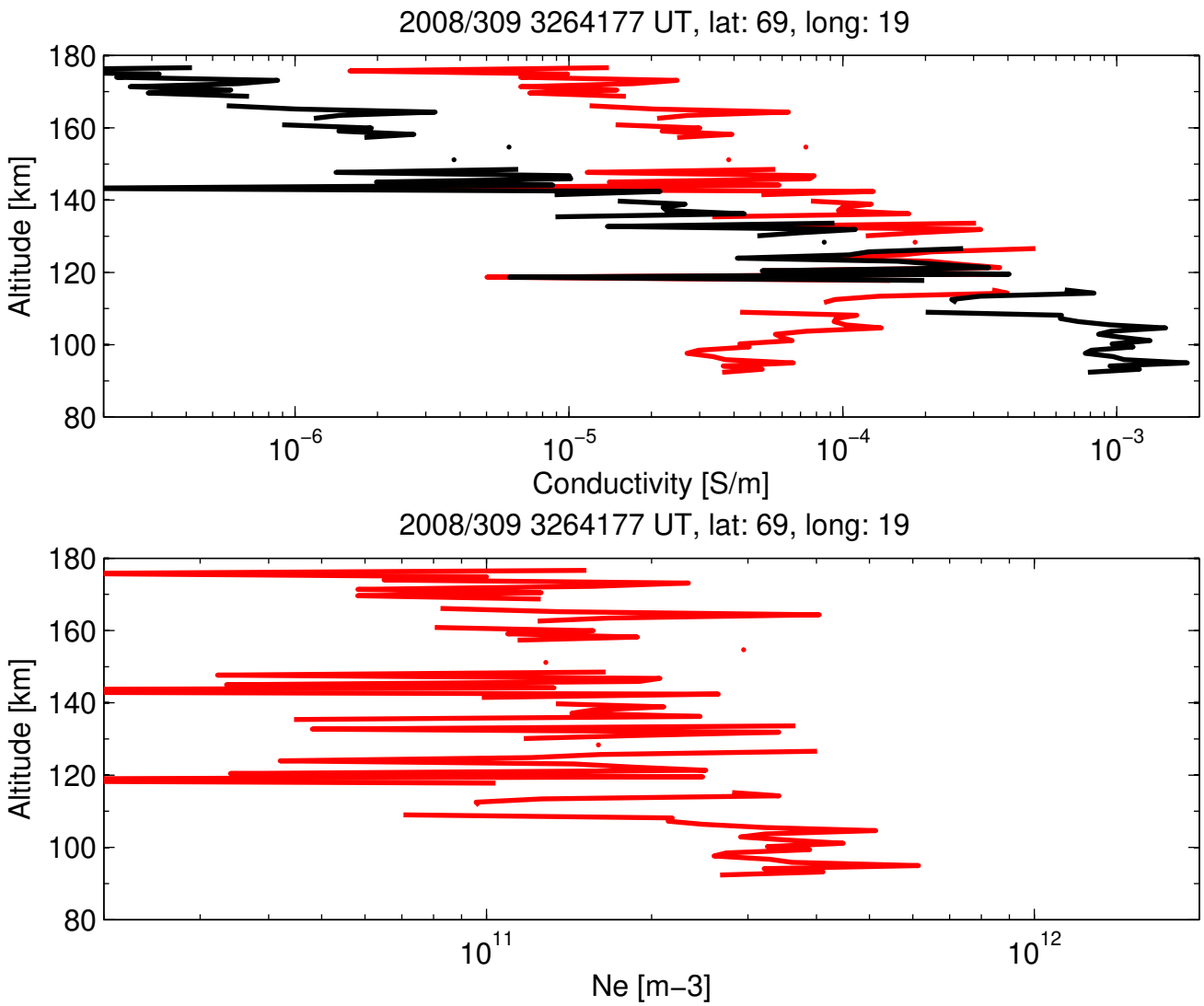
Ne [m−3]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Altitude [km]
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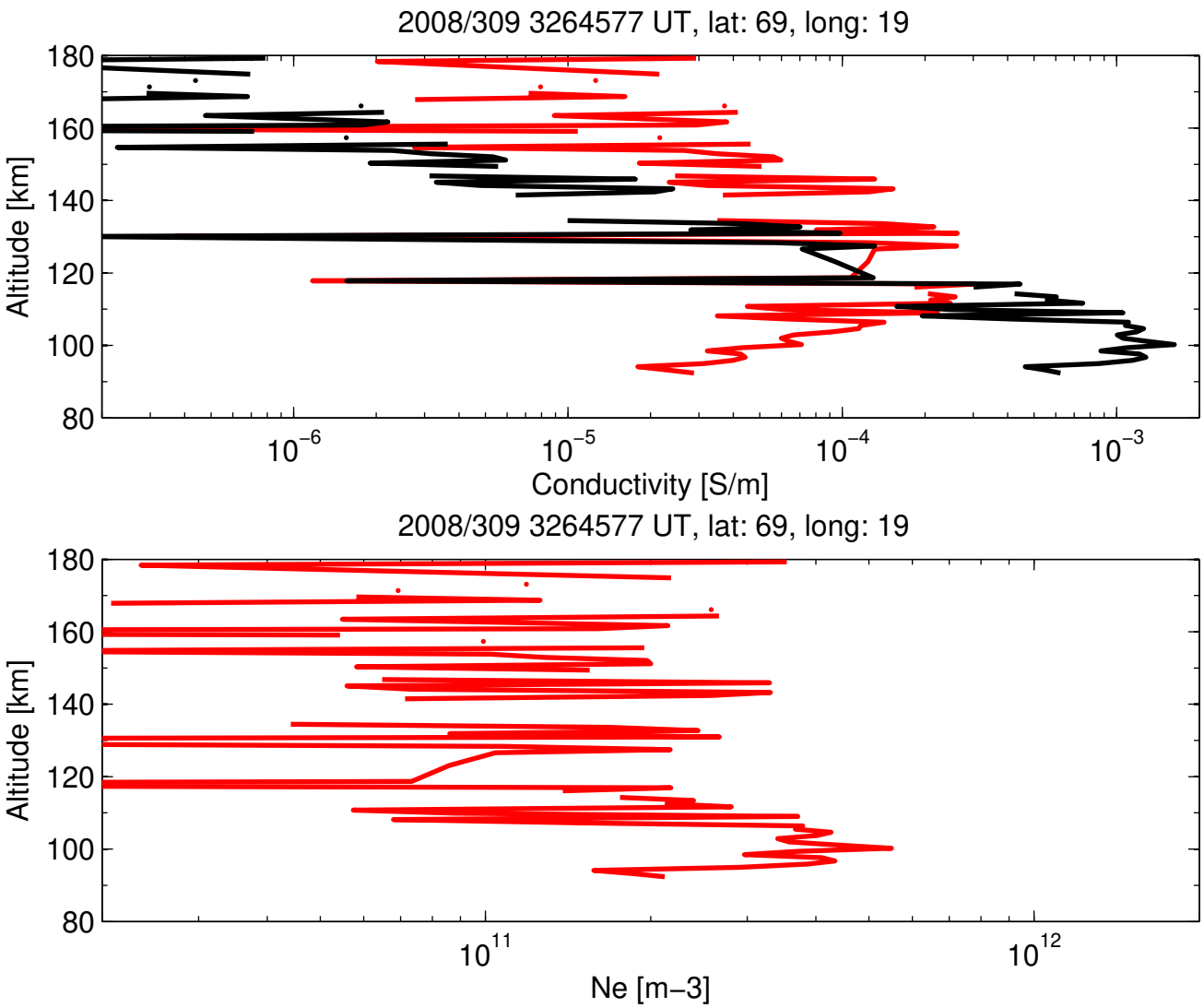
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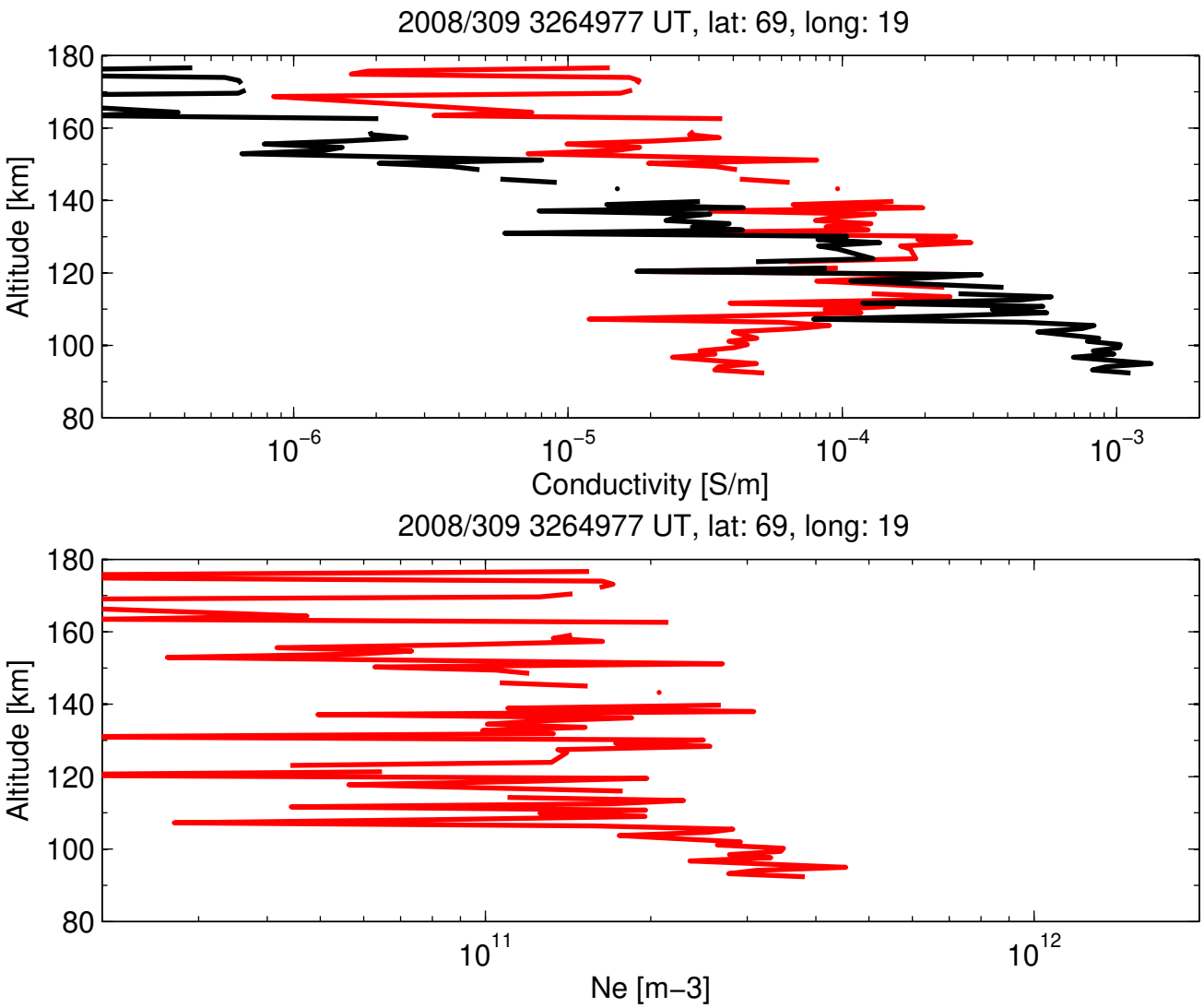
Ne [m−3]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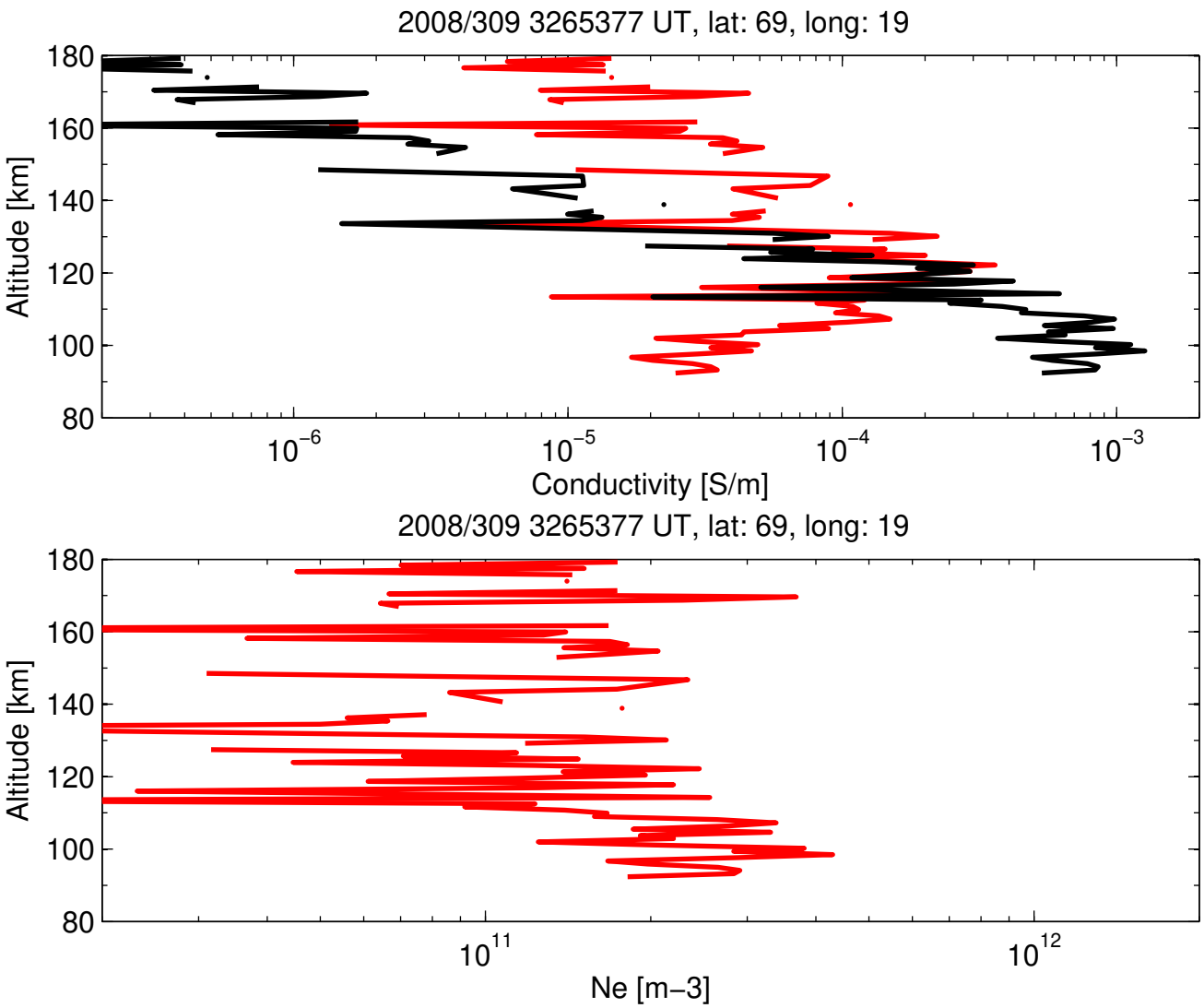
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Altitude [km]
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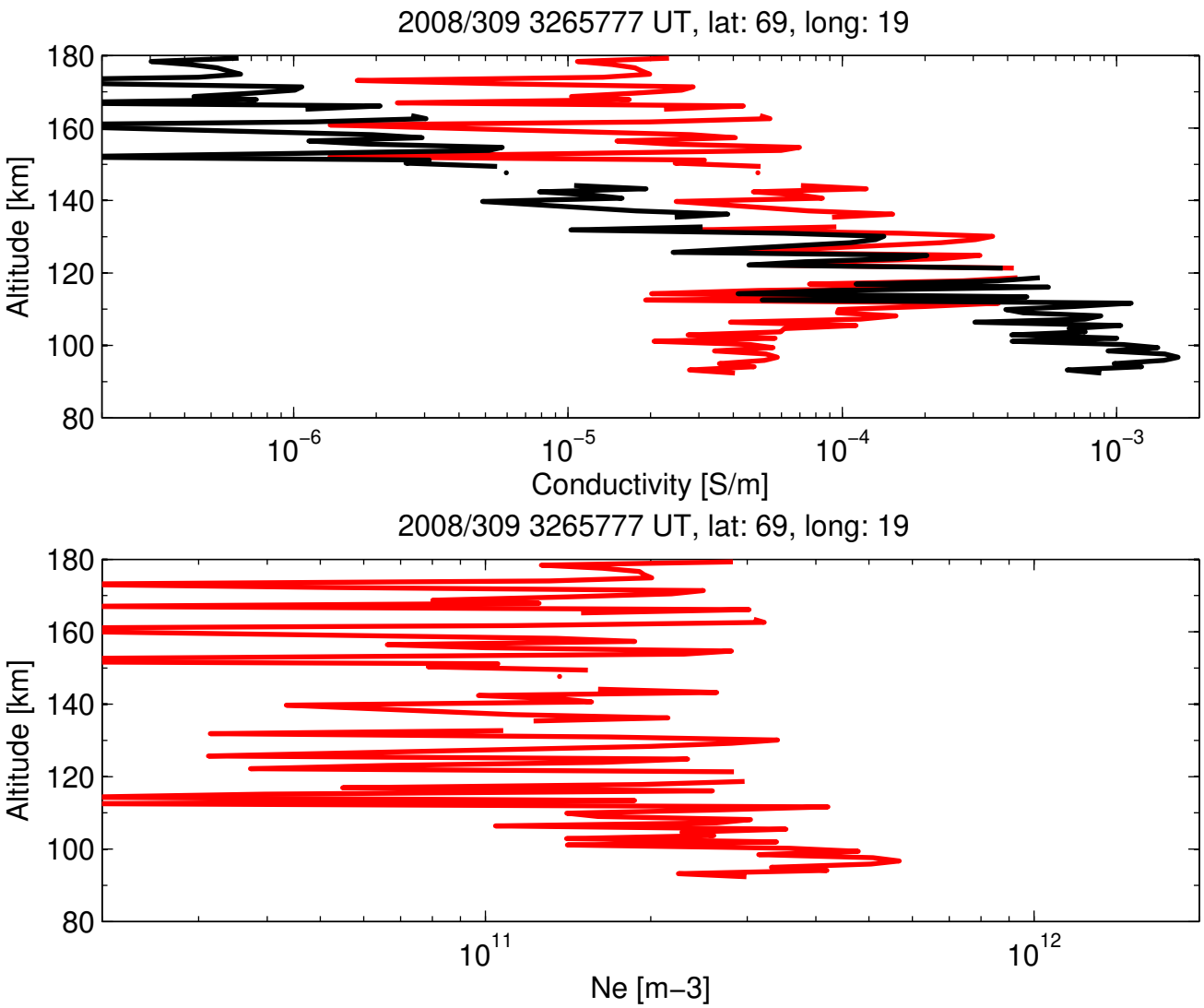
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Conductivity [S/m]
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Altitude [km]
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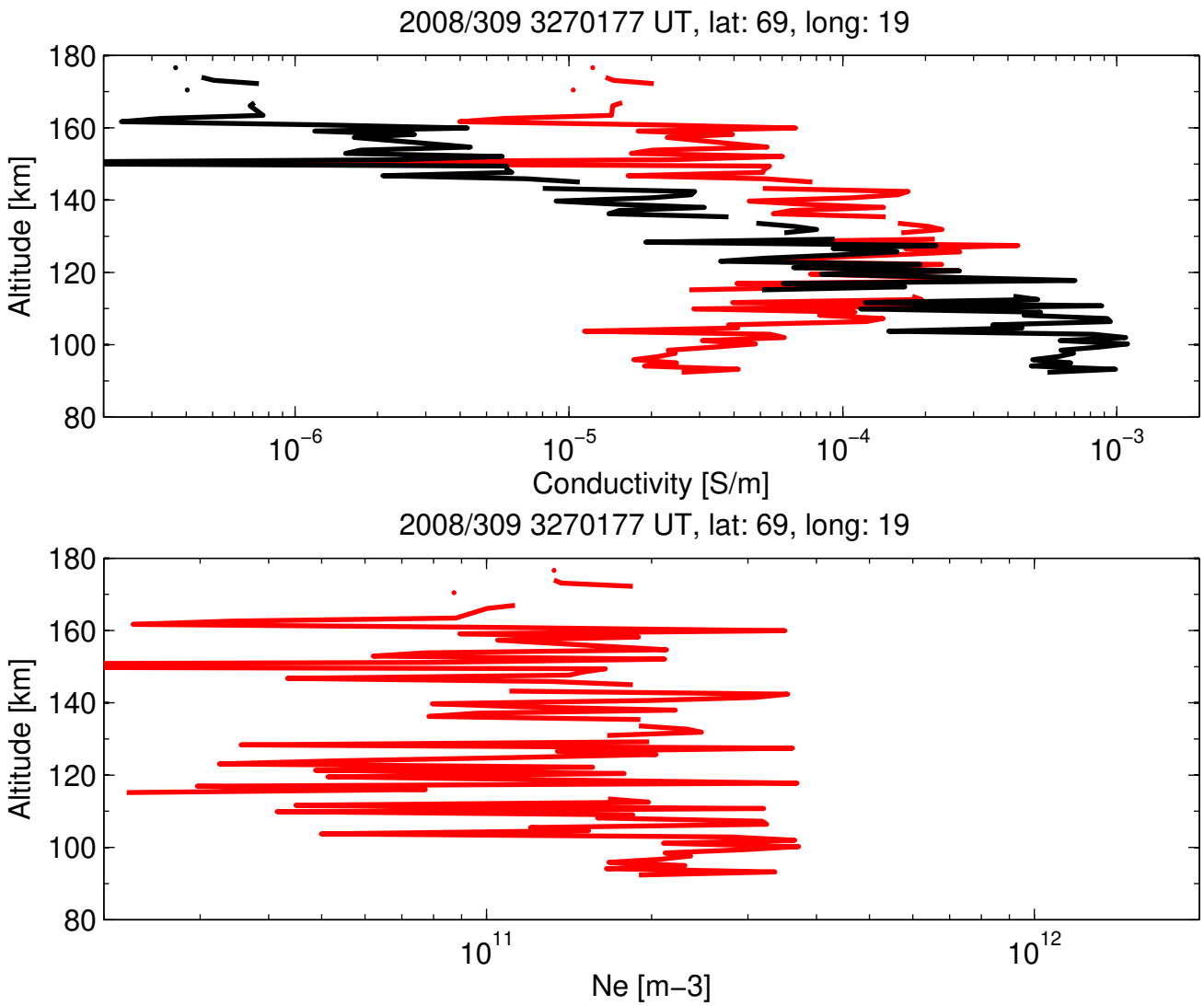
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Conductivity [S/m]
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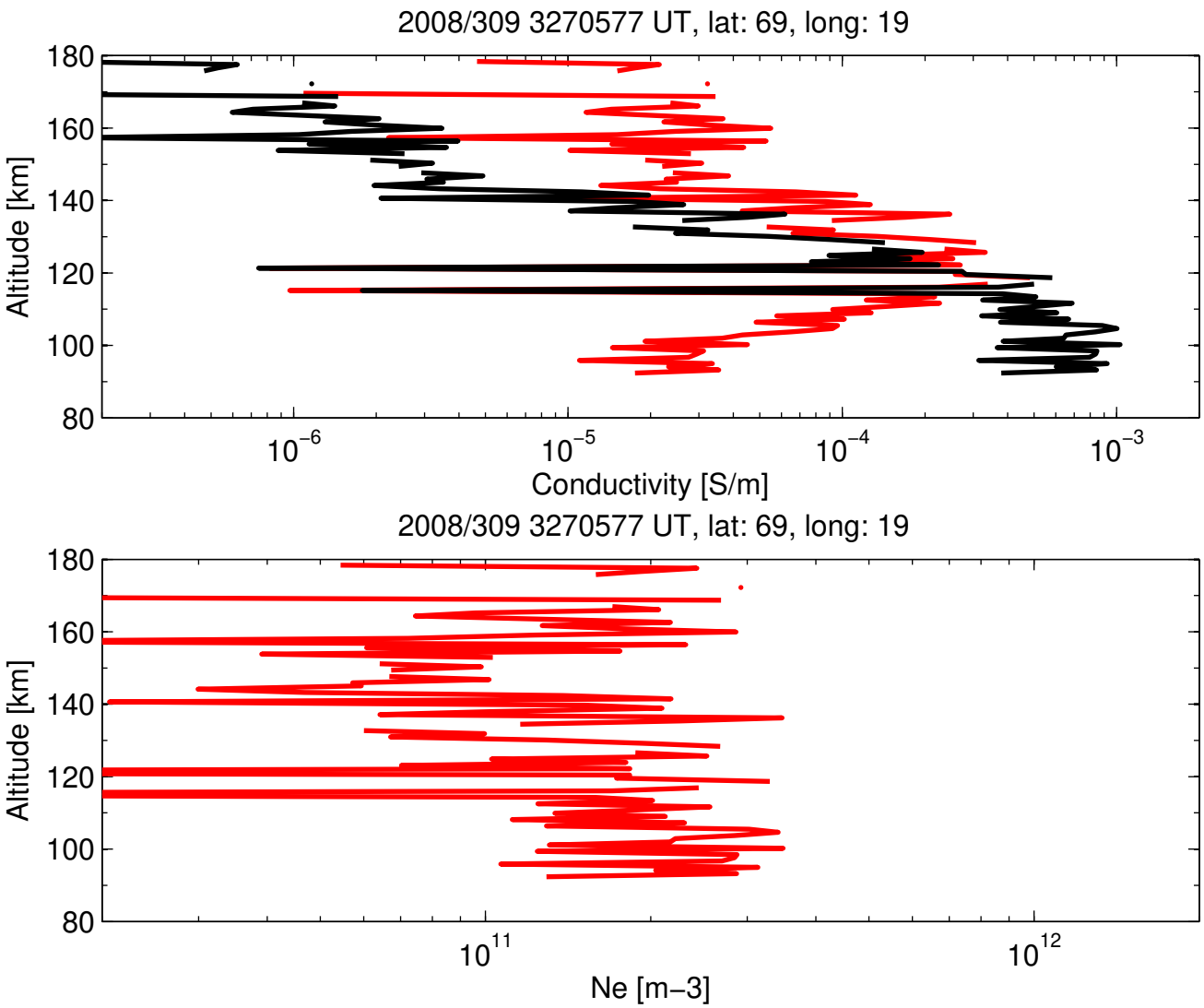
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Altitude [km]
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Conductivity [S/m]
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Altitude [km]
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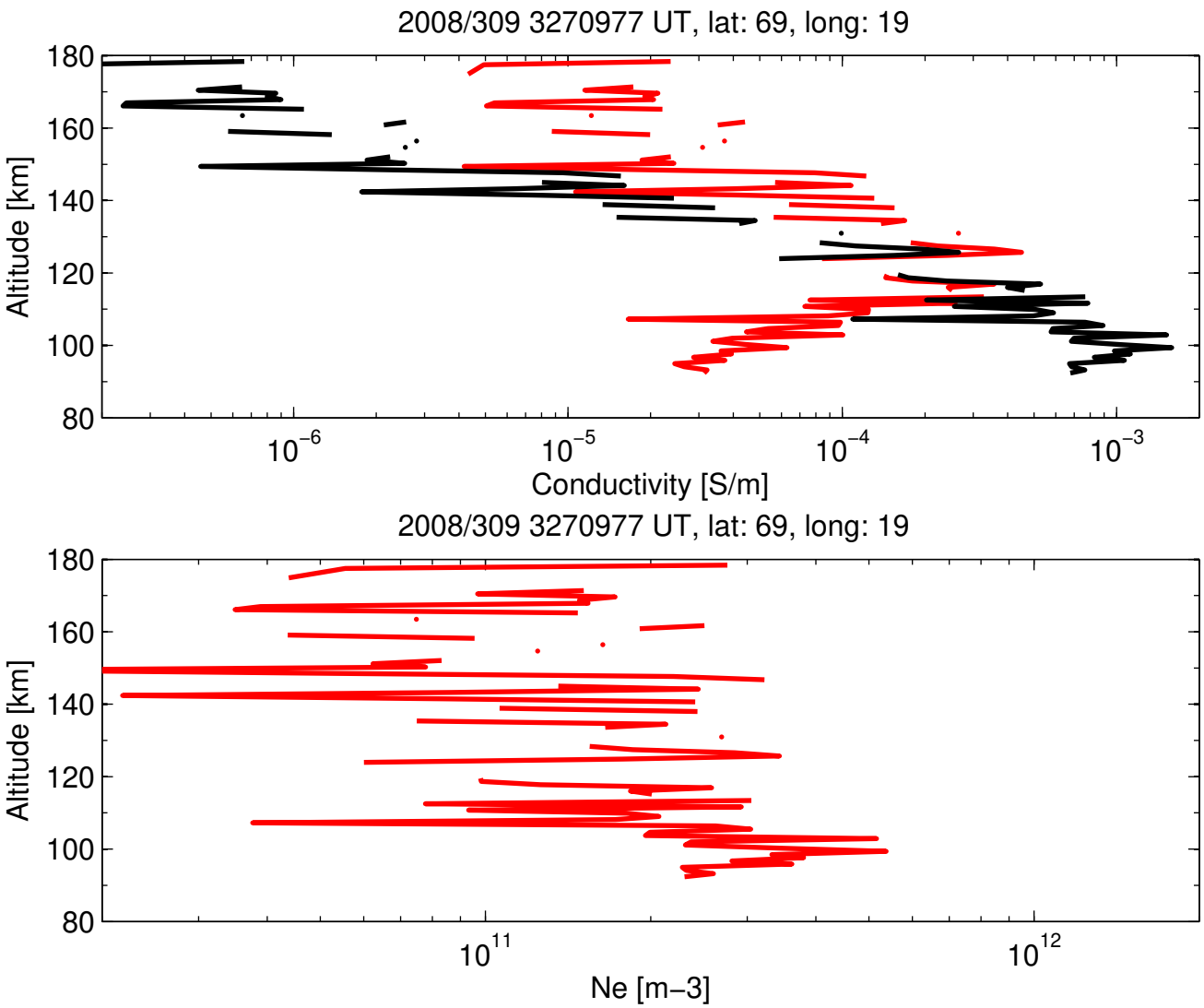
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Conductivity [S/m]
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Altitude [km]
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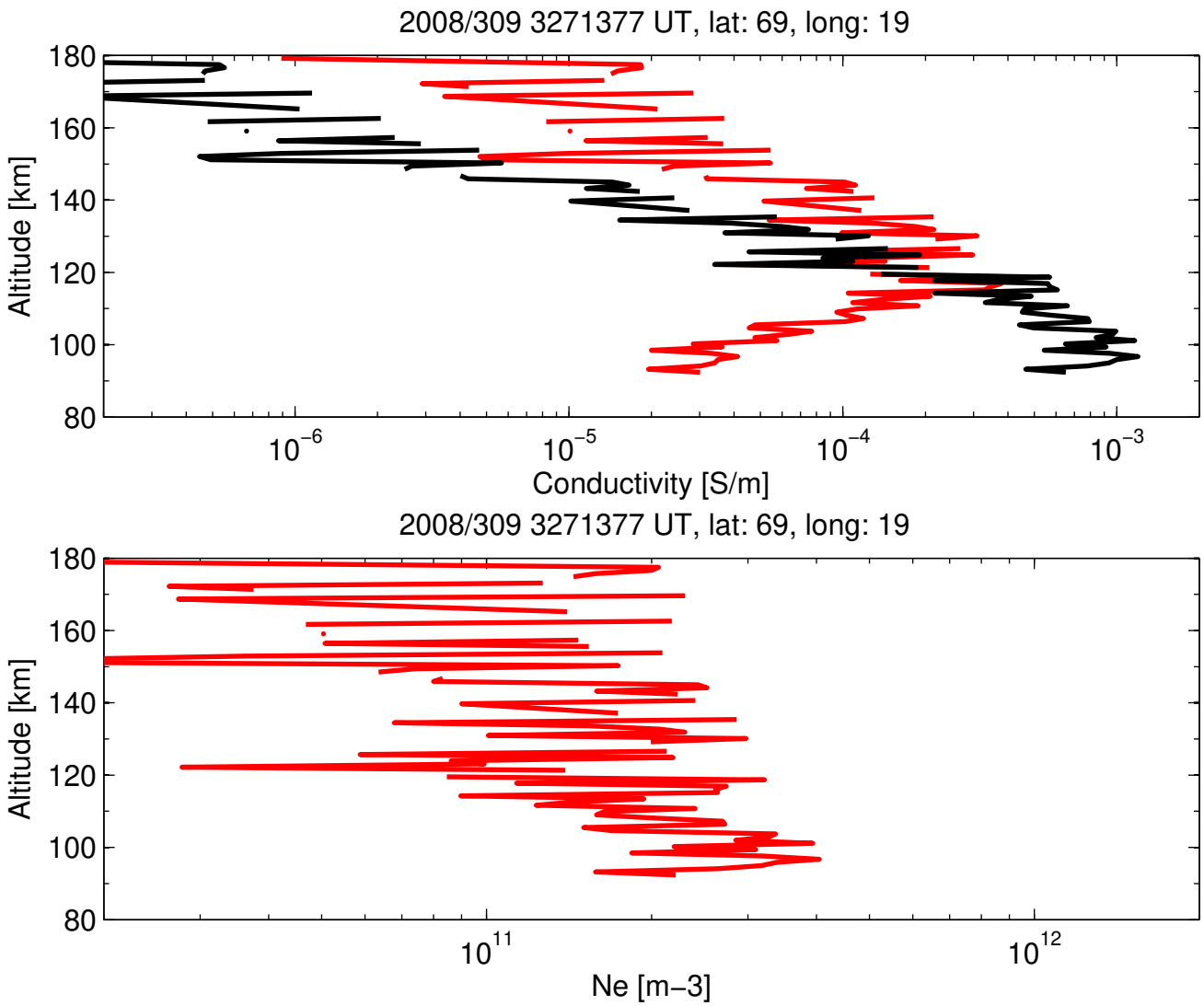
Ne [m−3]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Altitude [km]
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Conductivity [S/m]
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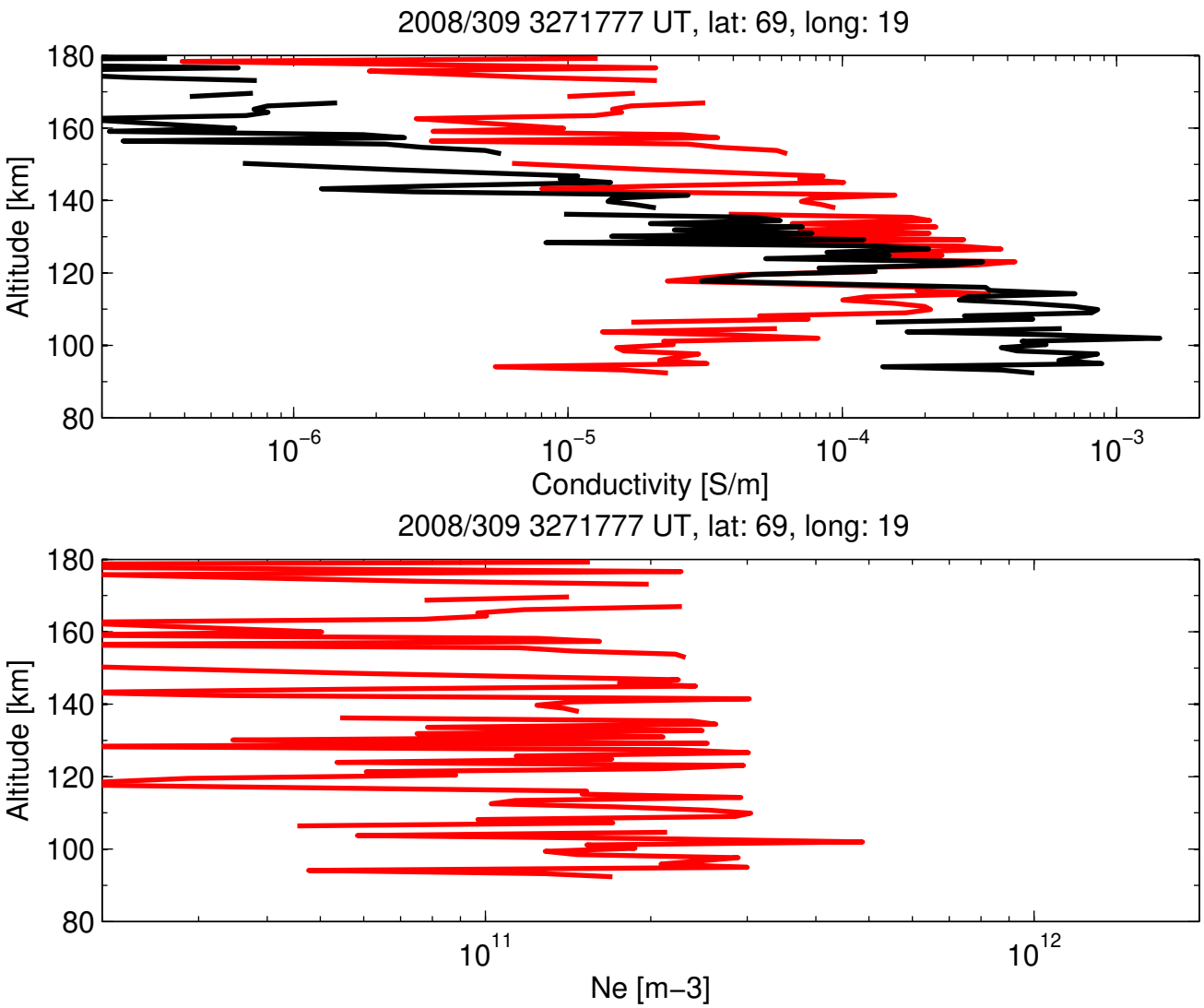
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Altitude [km]
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Conductivity [S/m]
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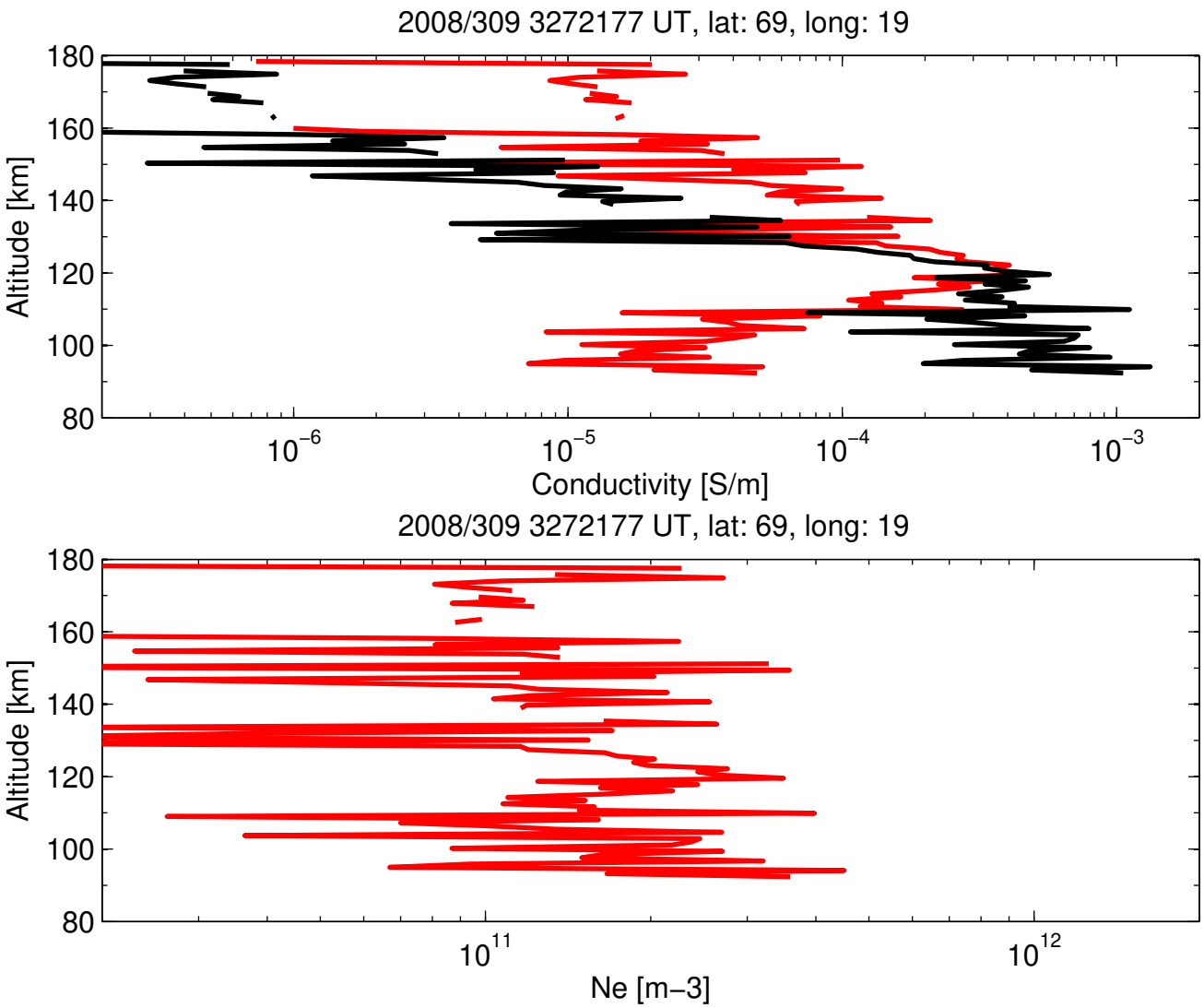
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Altitude [km]
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Conductivity [S/m]
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Altitude [km]
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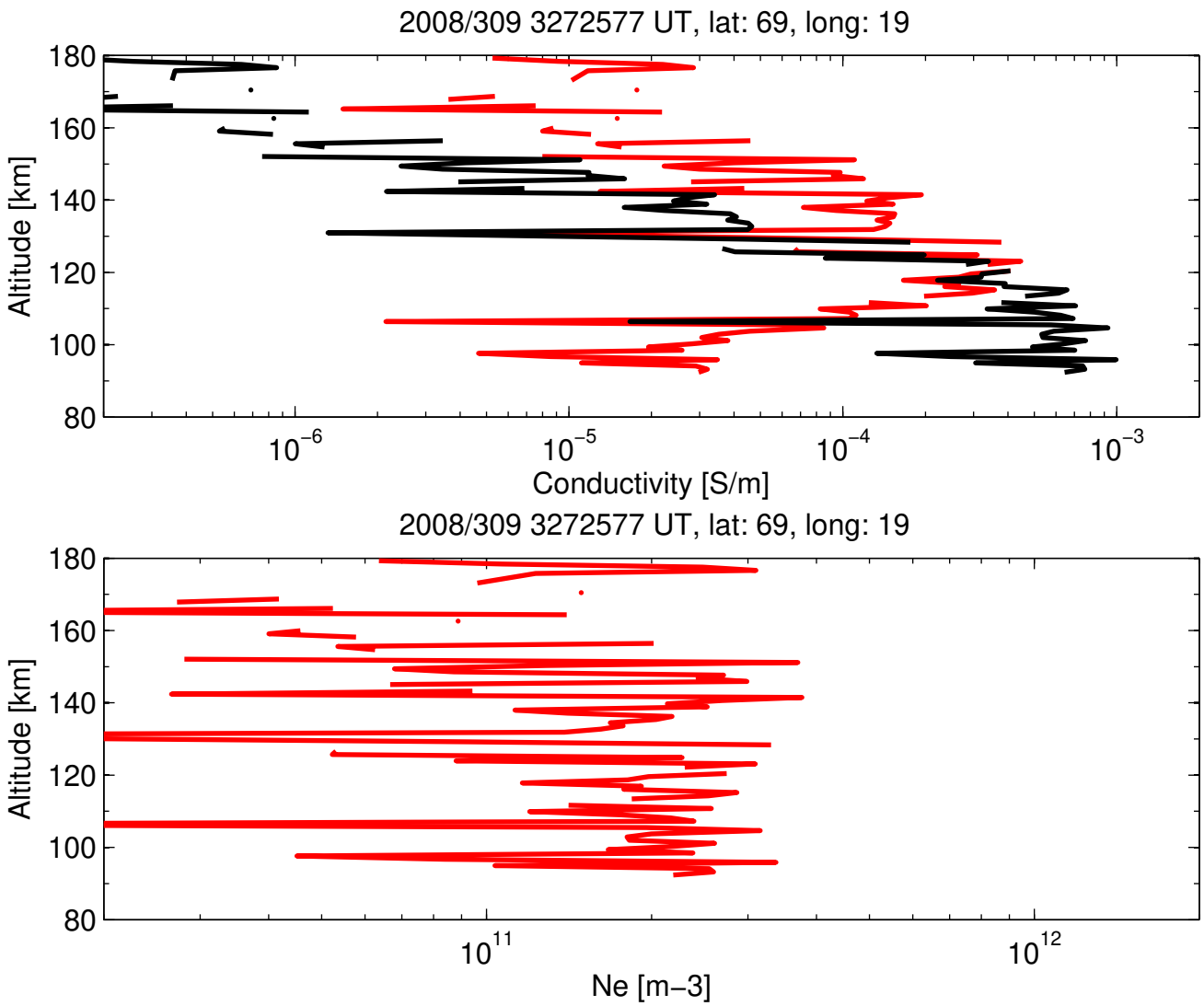
Ne [m−3]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Altitude [km]
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Conductivity [S/m]
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Altitude [km]
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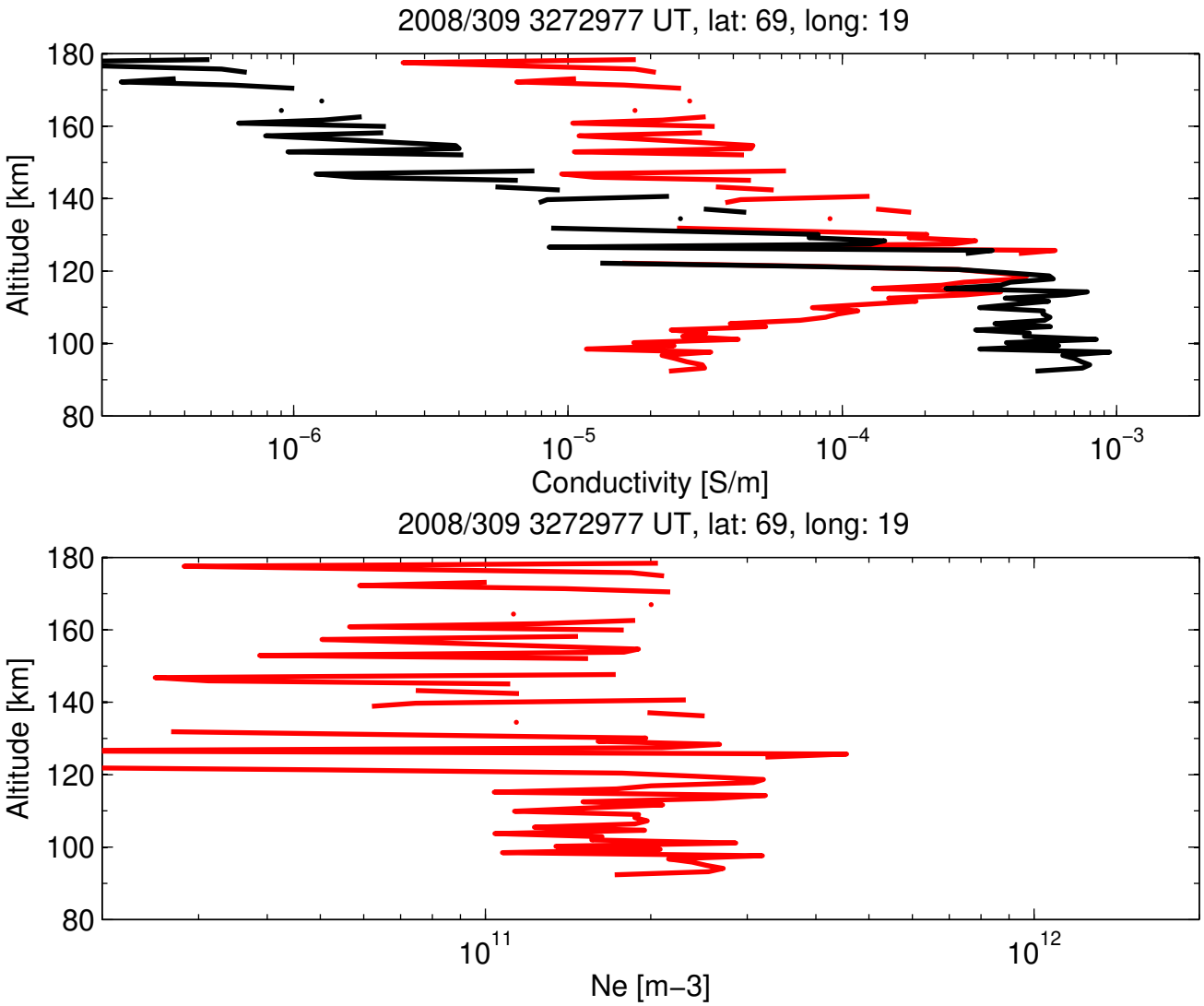
Ne [m−3]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Altitude [km]
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Conductivity [S/m]
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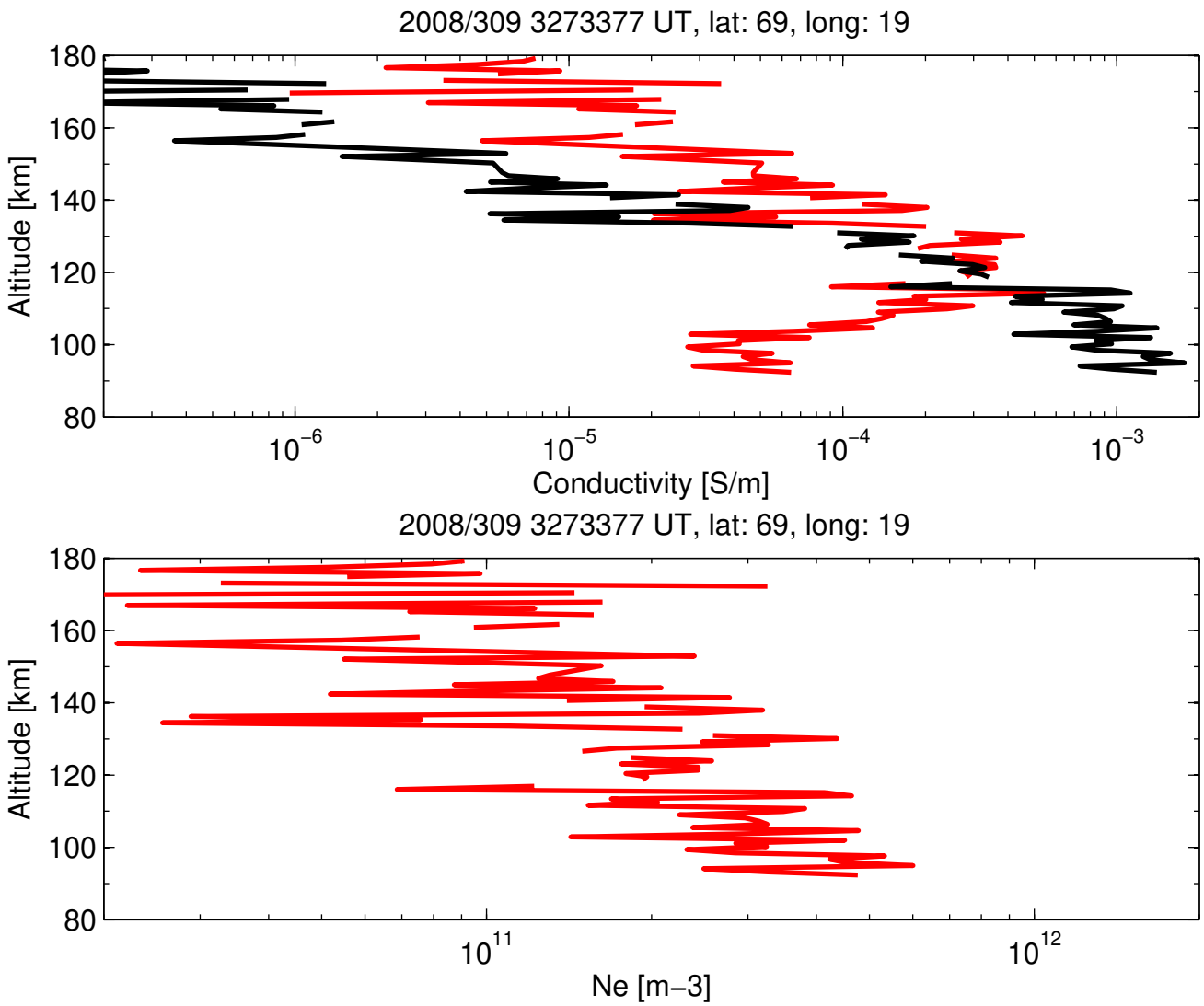
Ne [m−3]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Altitude [km]
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Conductivity [S/m]
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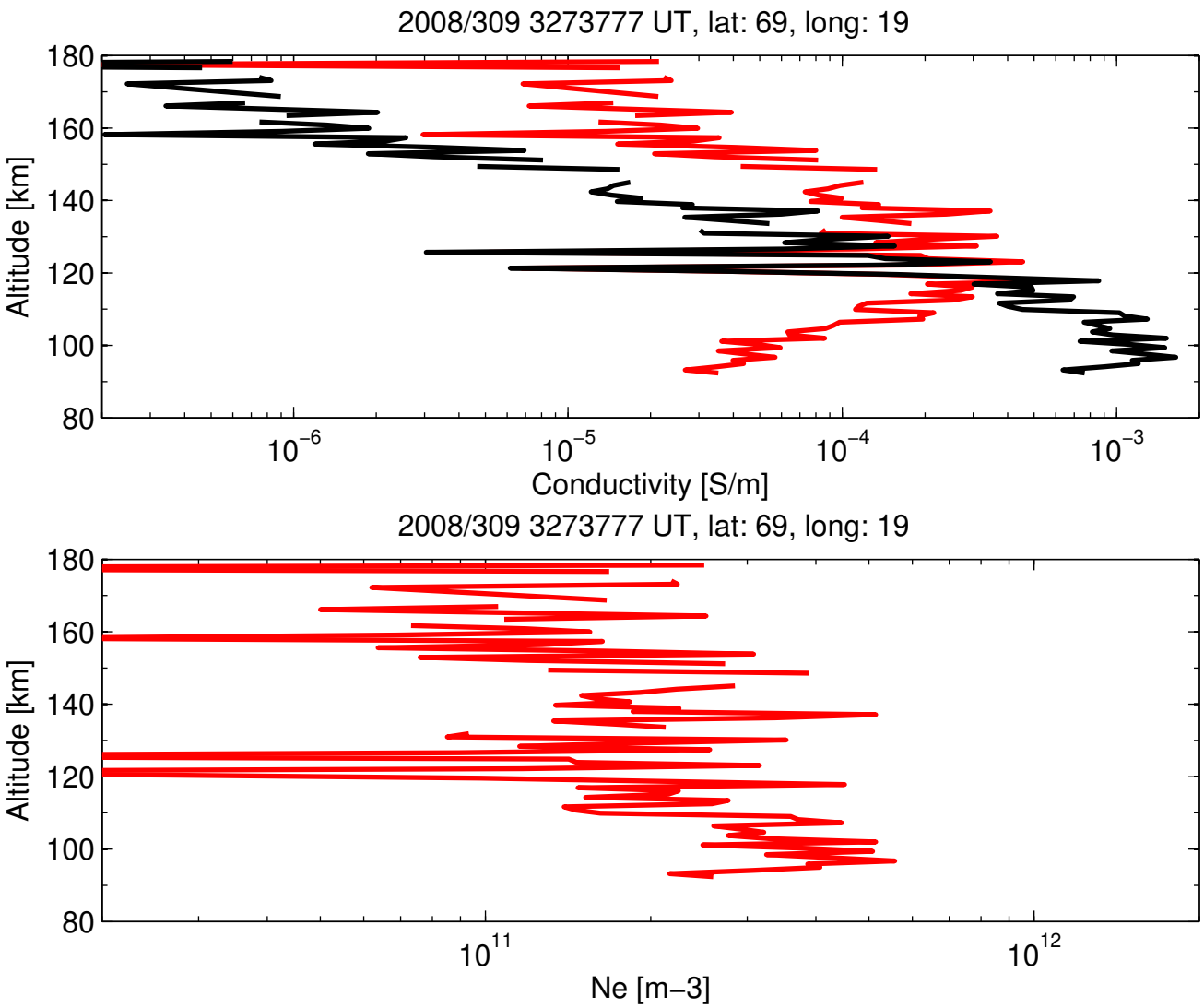
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Altitude [km]
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Conductivity [S/m]
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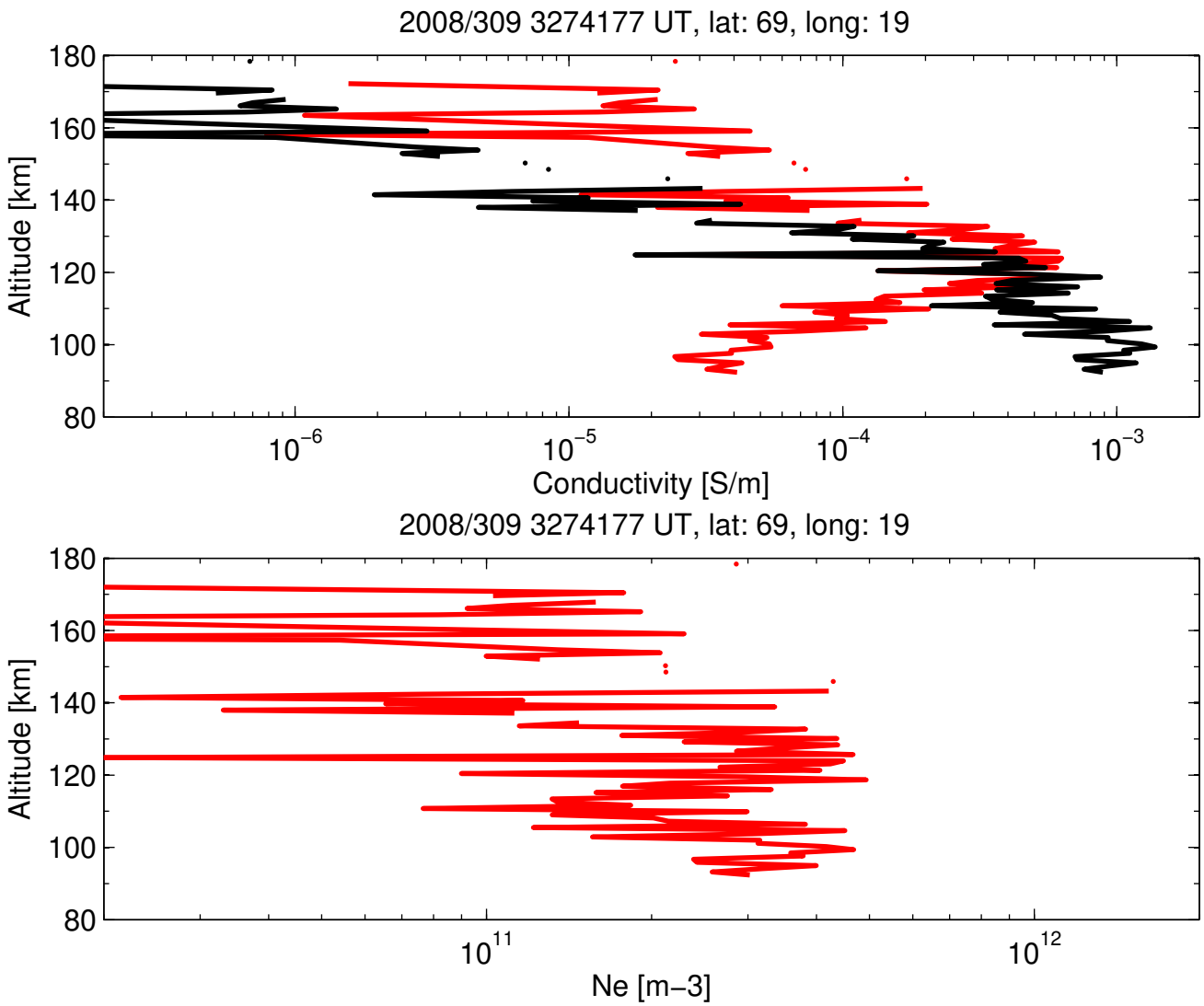
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Altitude [km]
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Conductivity [S/m]
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Altitude [km]
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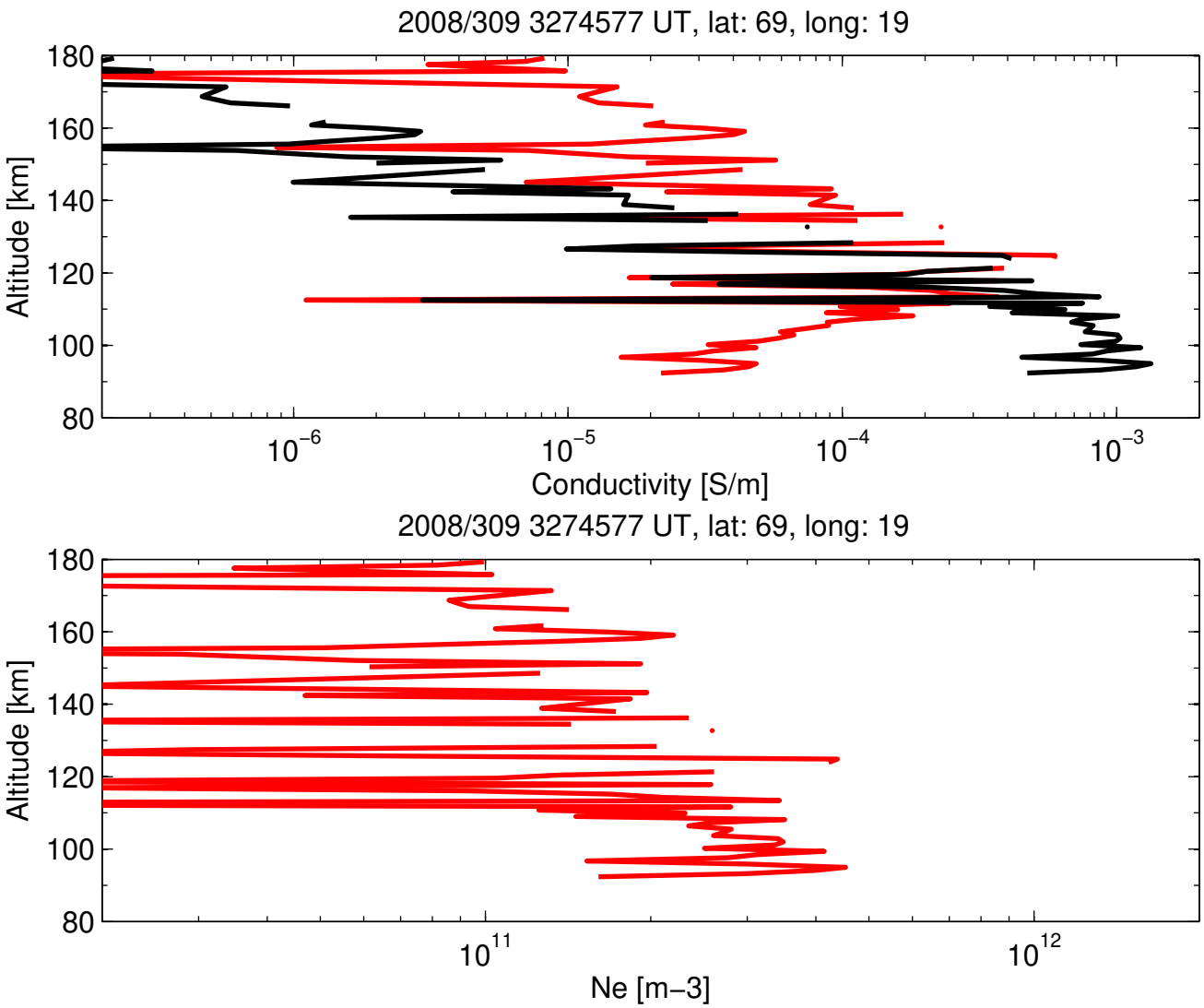
Ne [m−3]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Conductivity [S/m]
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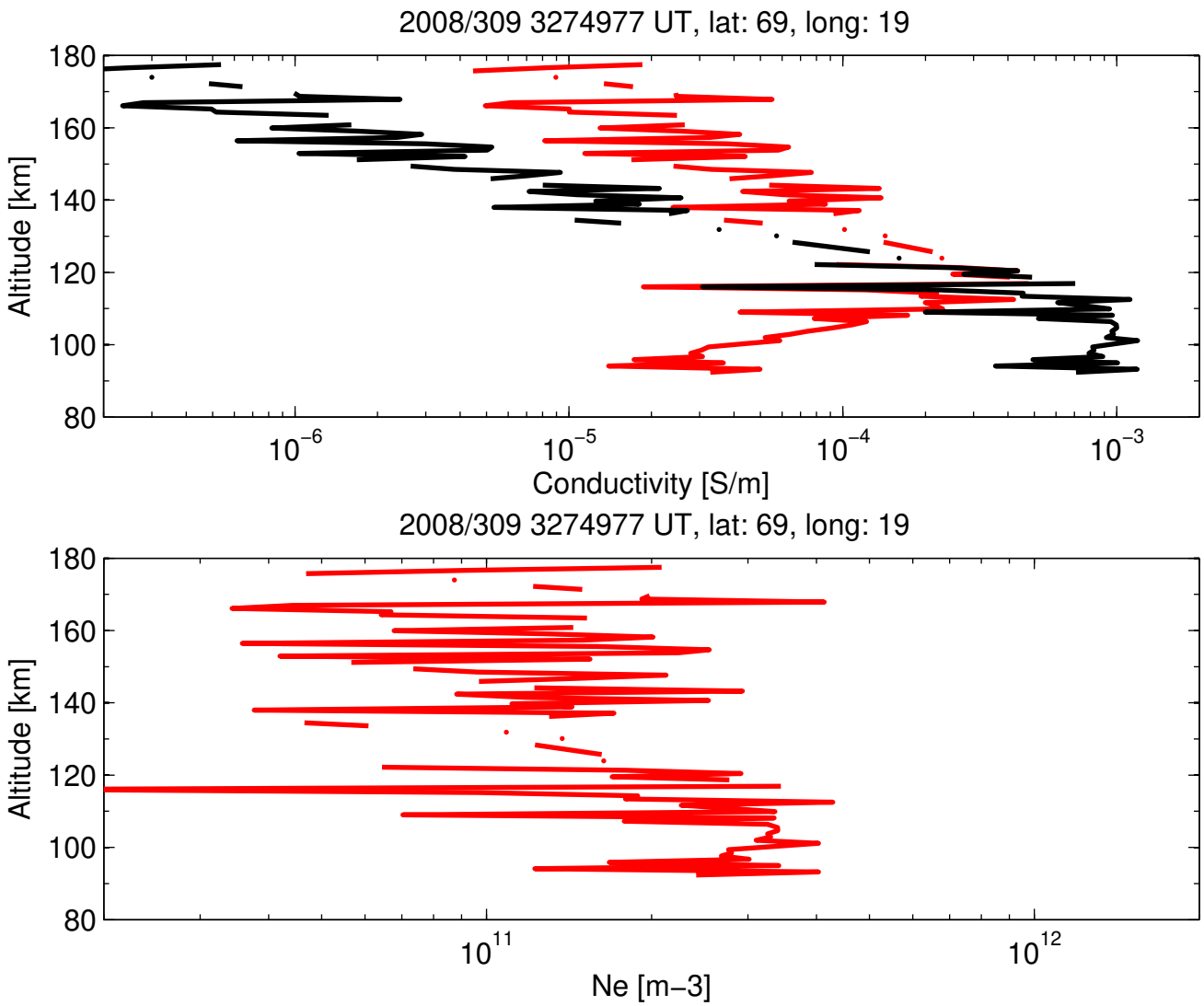
Ne [m−3]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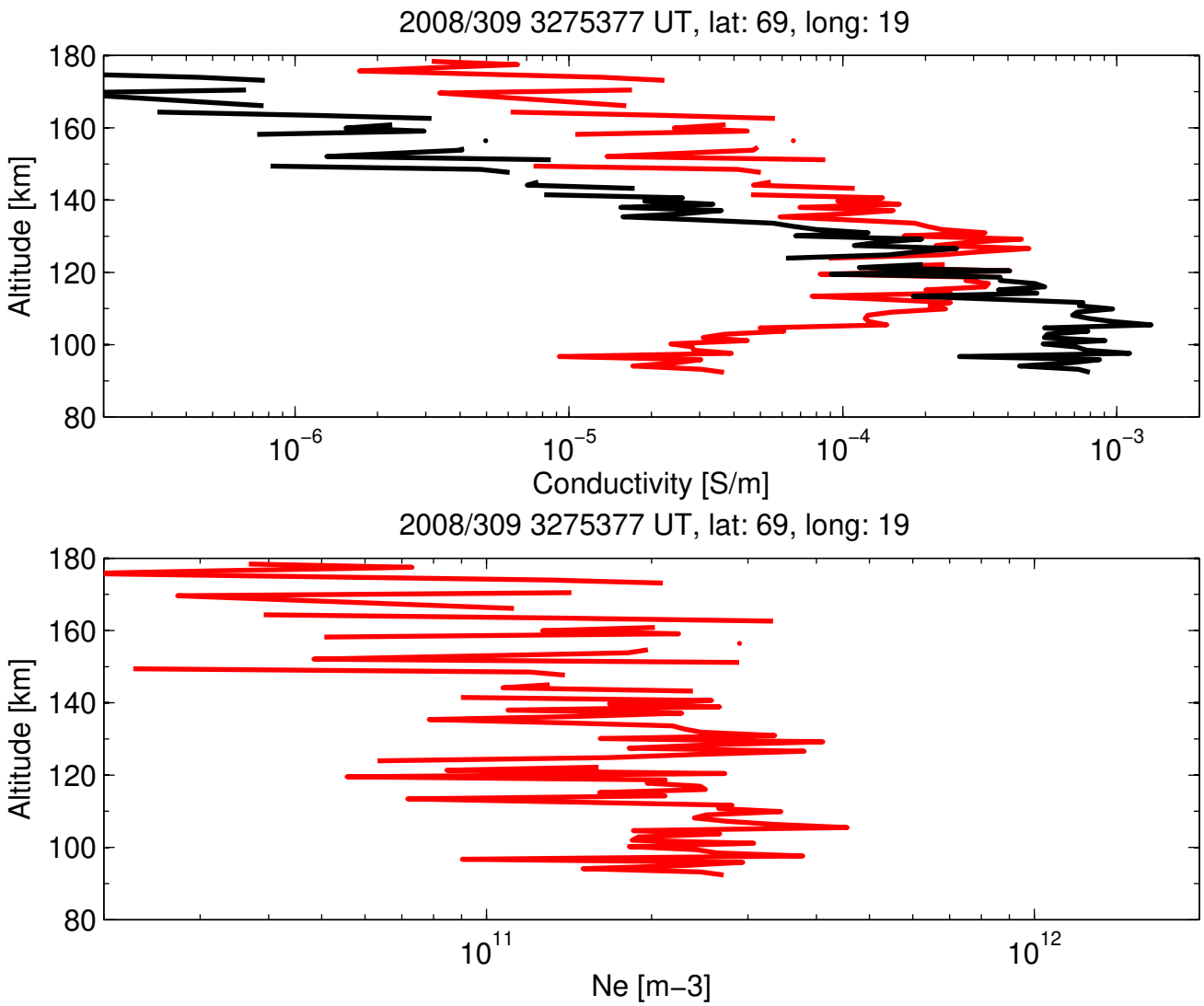
Ne [m−3]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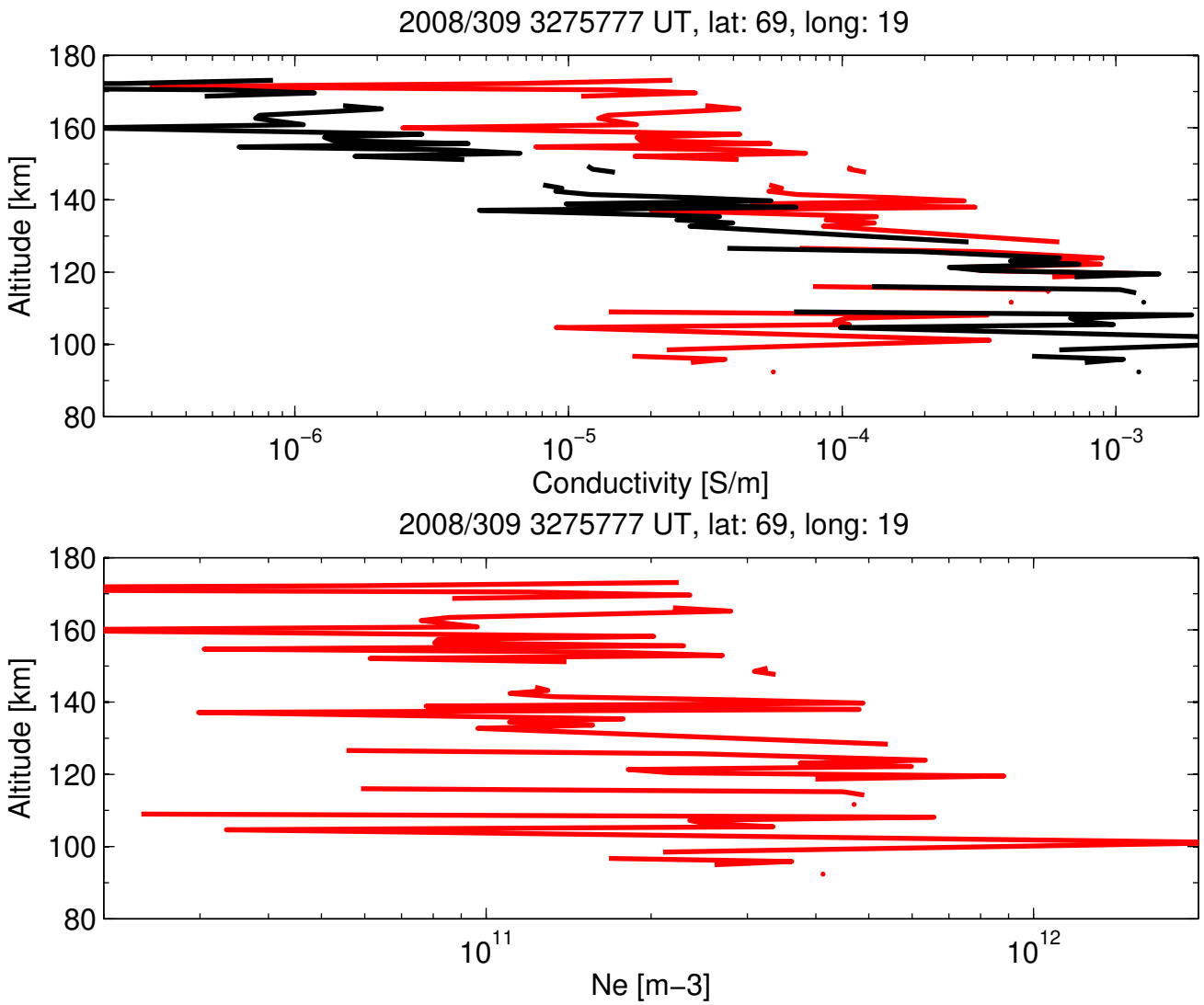
Ne [m−3]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Conductivity [S/m]
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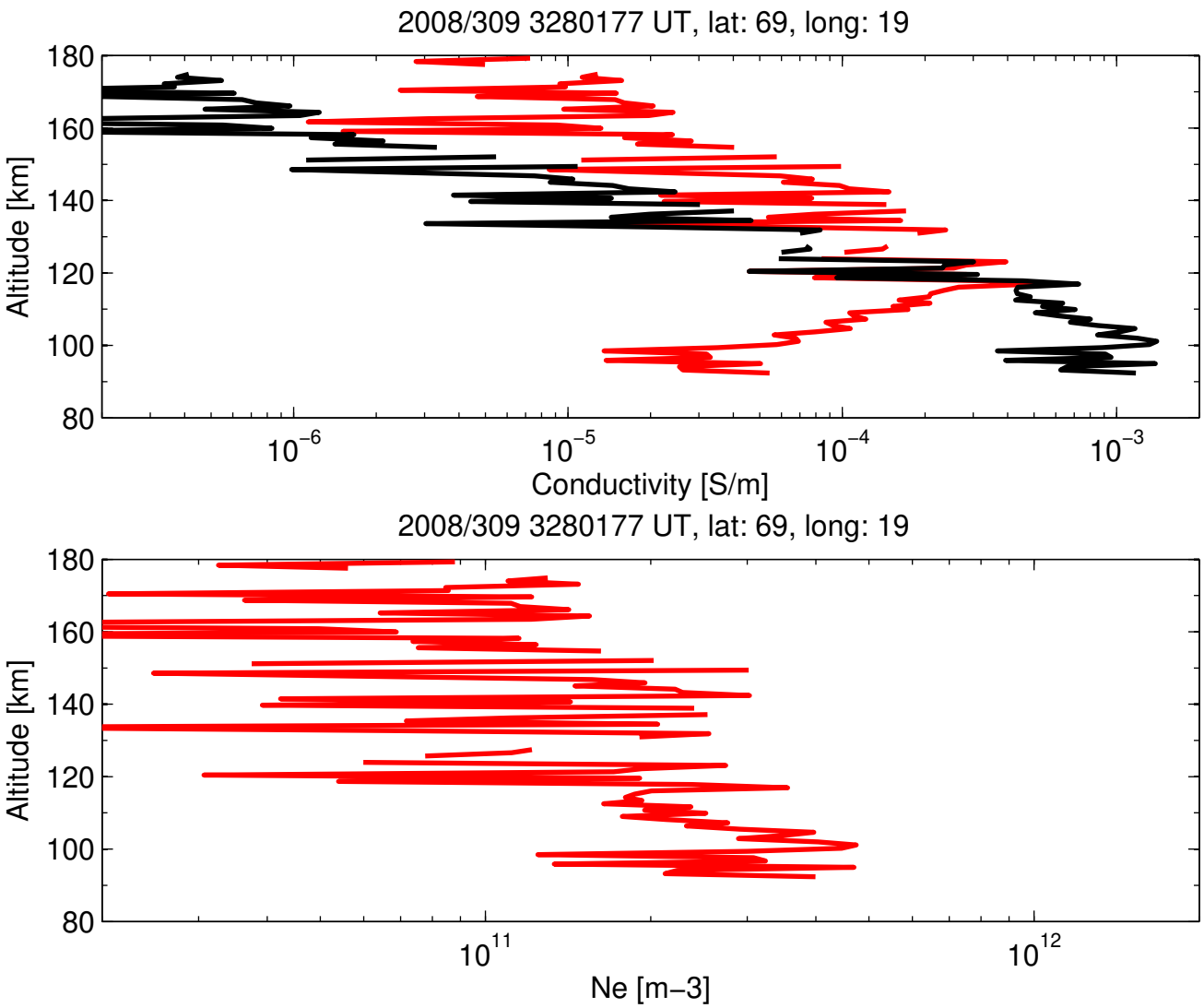
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Altitude [km]
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Conductivity [S/m]
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Altitude [km]
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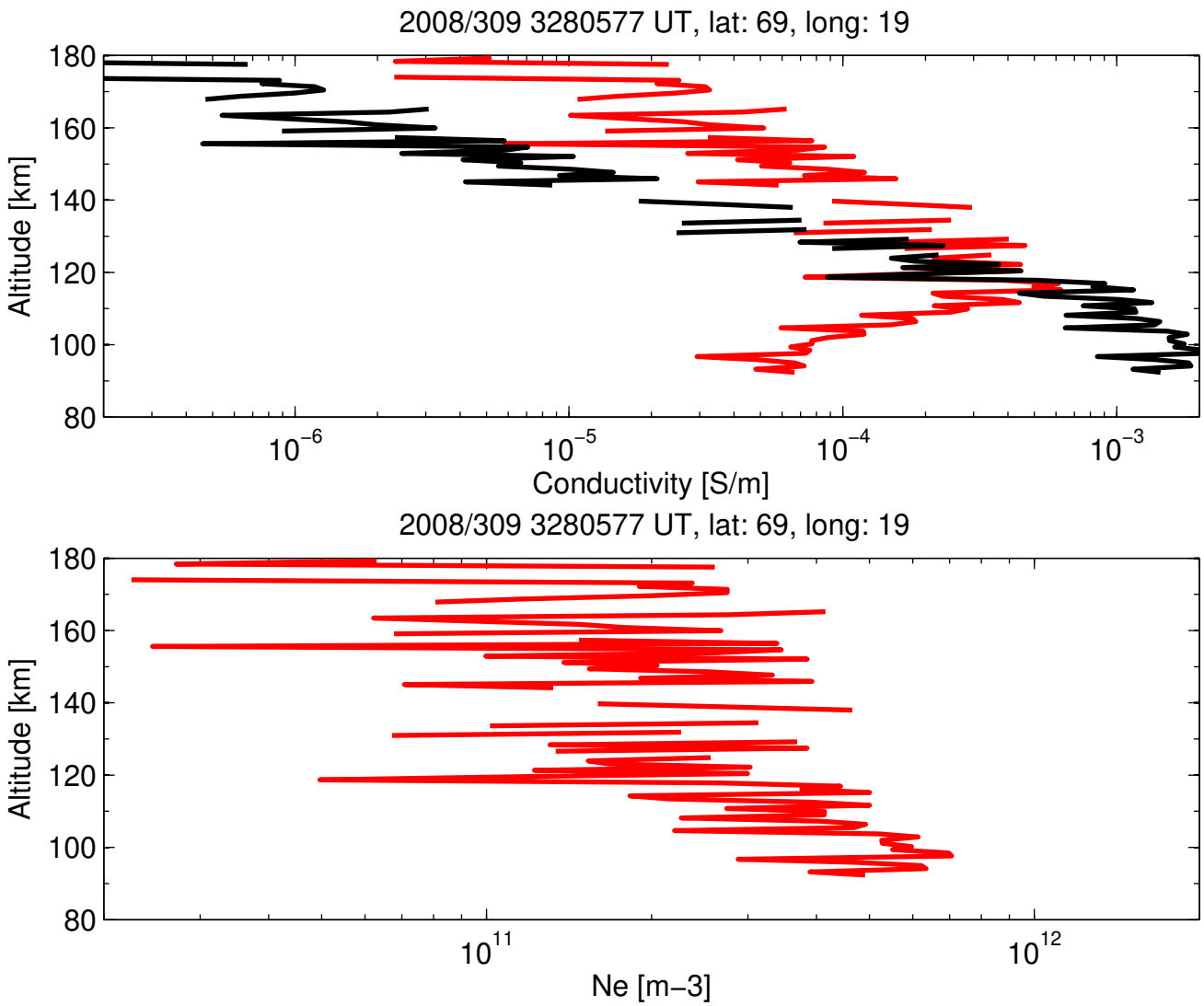
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Altitude [km]
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Conductivity [S/m]
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Altitude [km]
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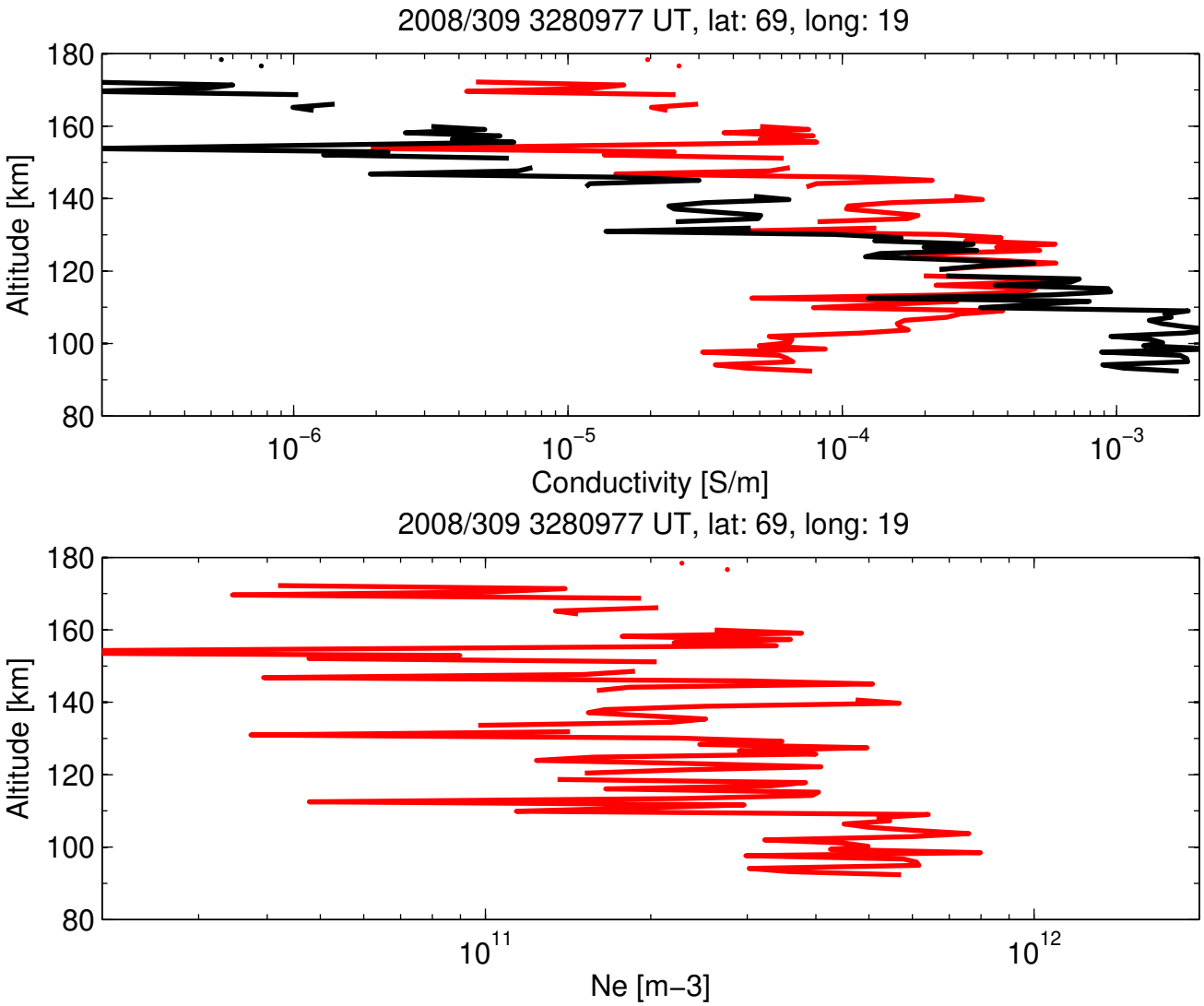
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Altitude [km]
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Conductivity [S/m]
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Altitude [km]
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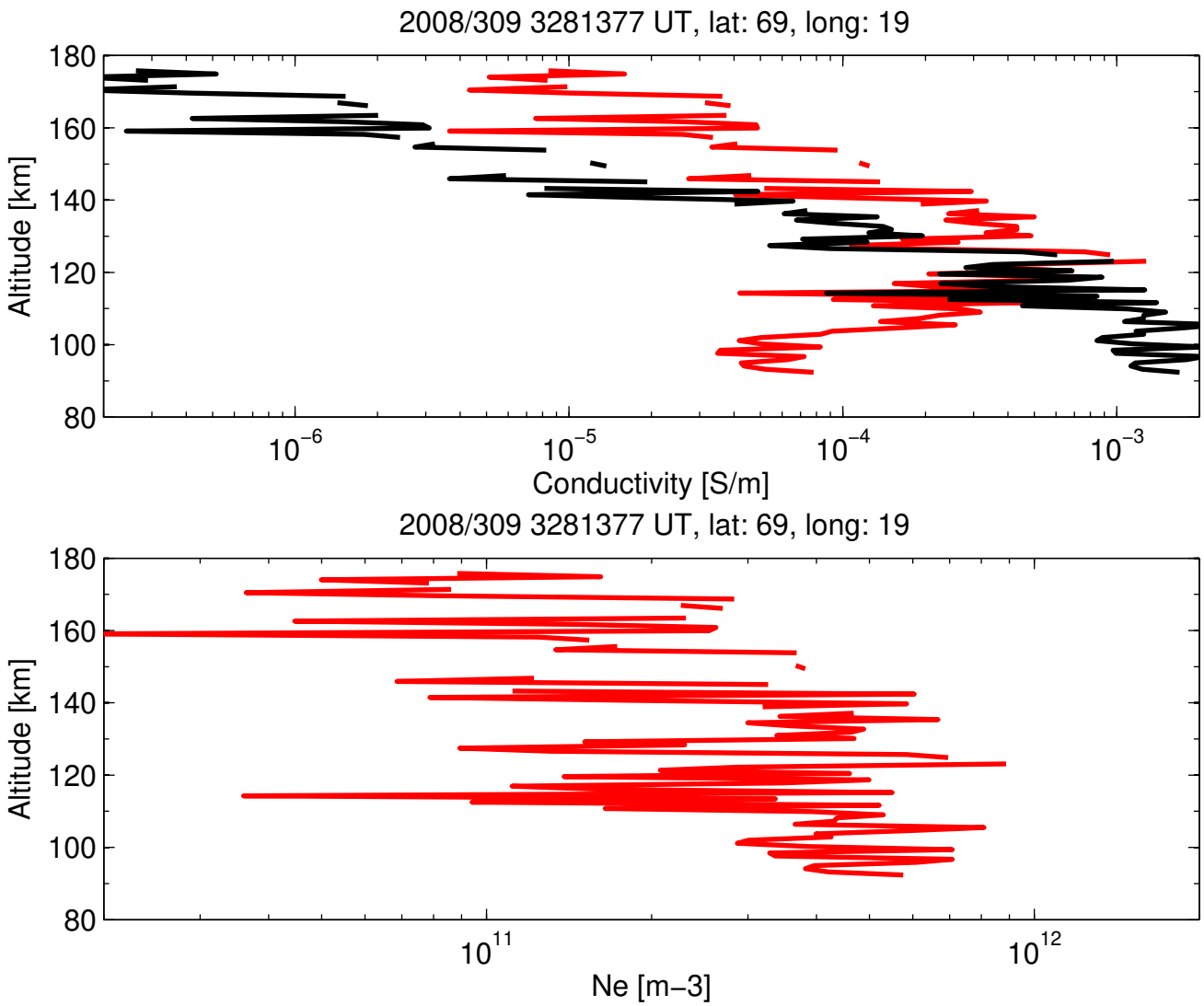
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Altitude [km]
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Conductivity [S/m]
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Altitude [km]
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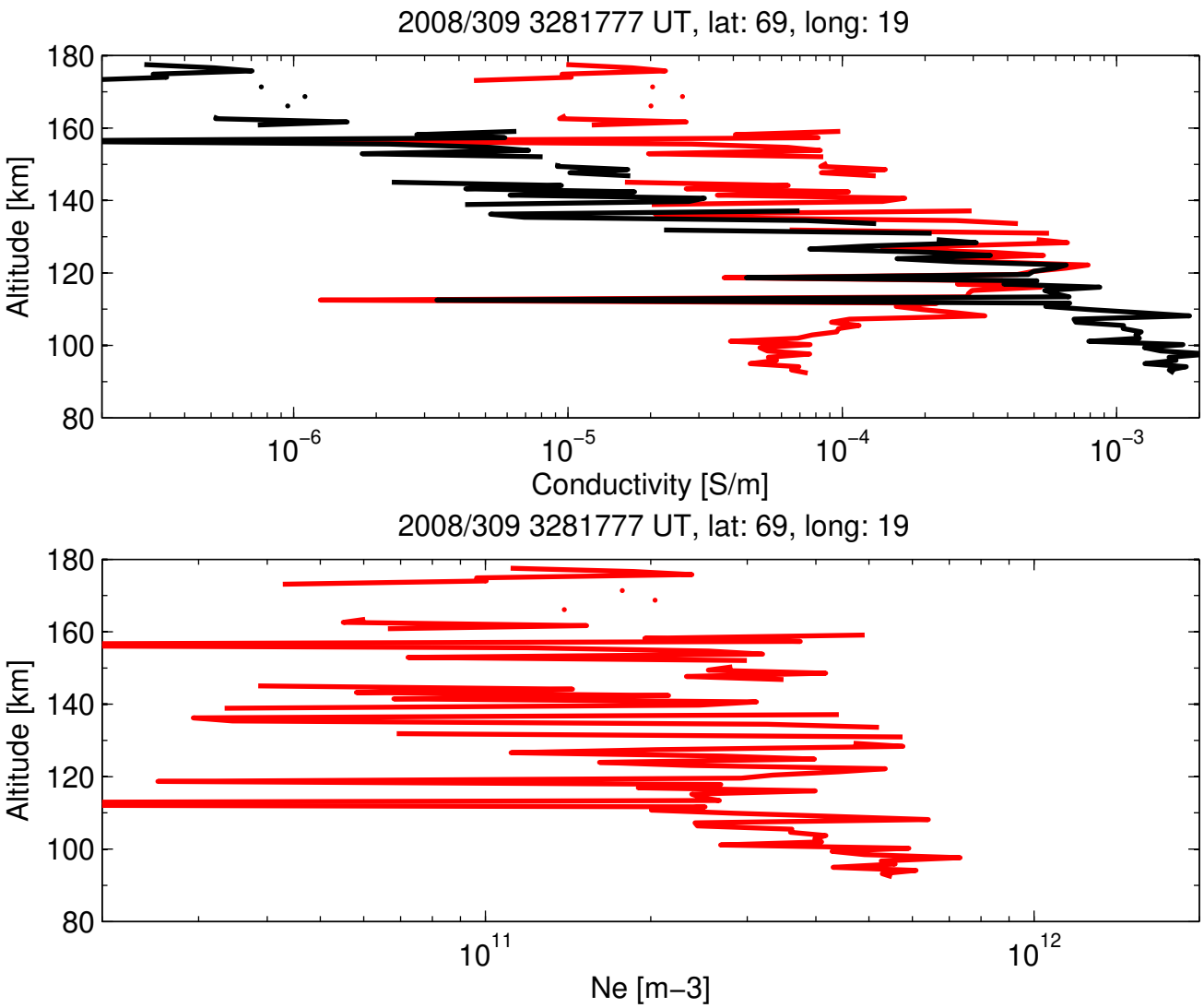
Ne [m−3]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Altitude [km]
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Conductivity [S/m]
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Altitude [km]
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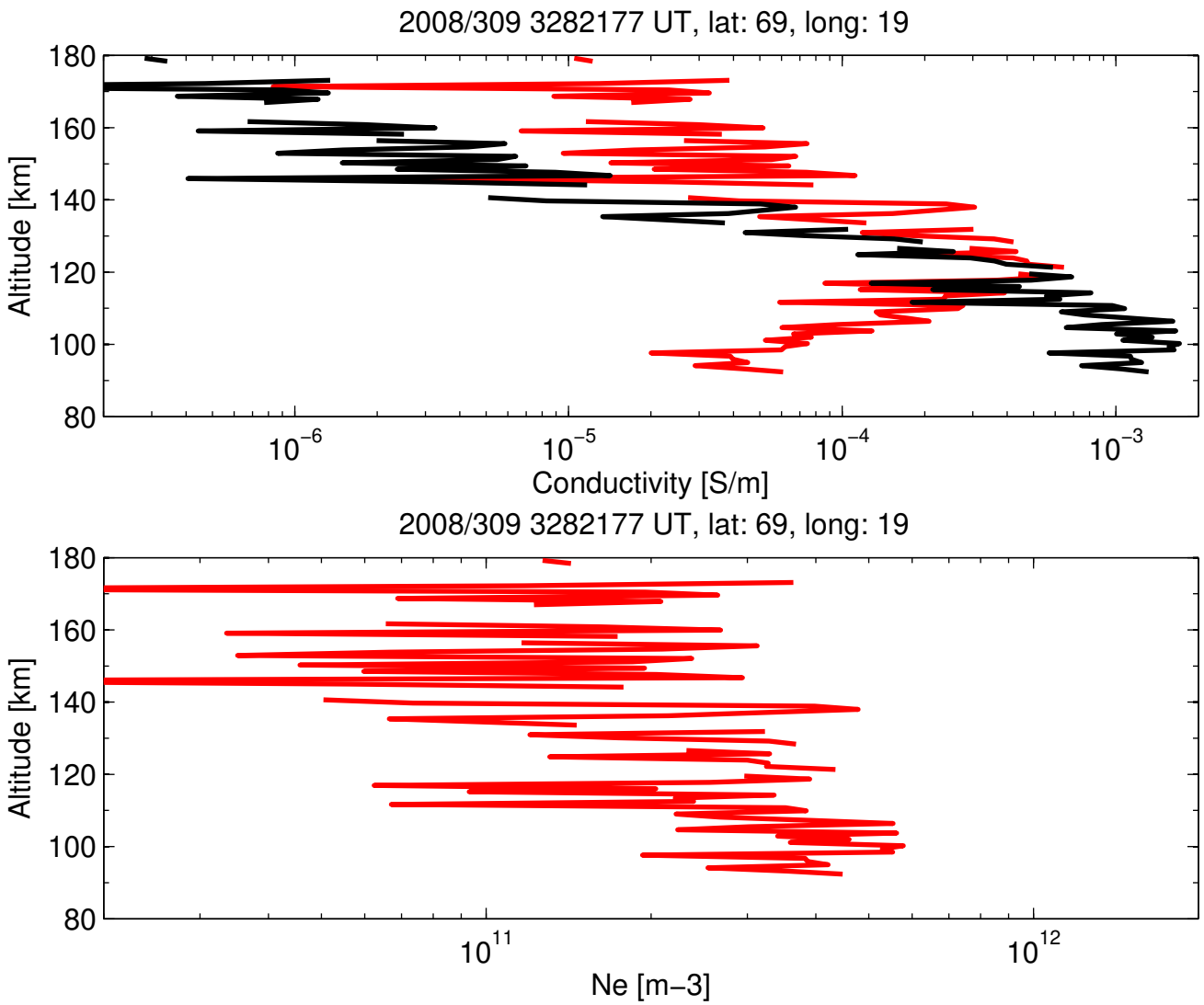
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Altitude [km]
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10^{-3}
Conductivity [S/m]
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Altitude [km]
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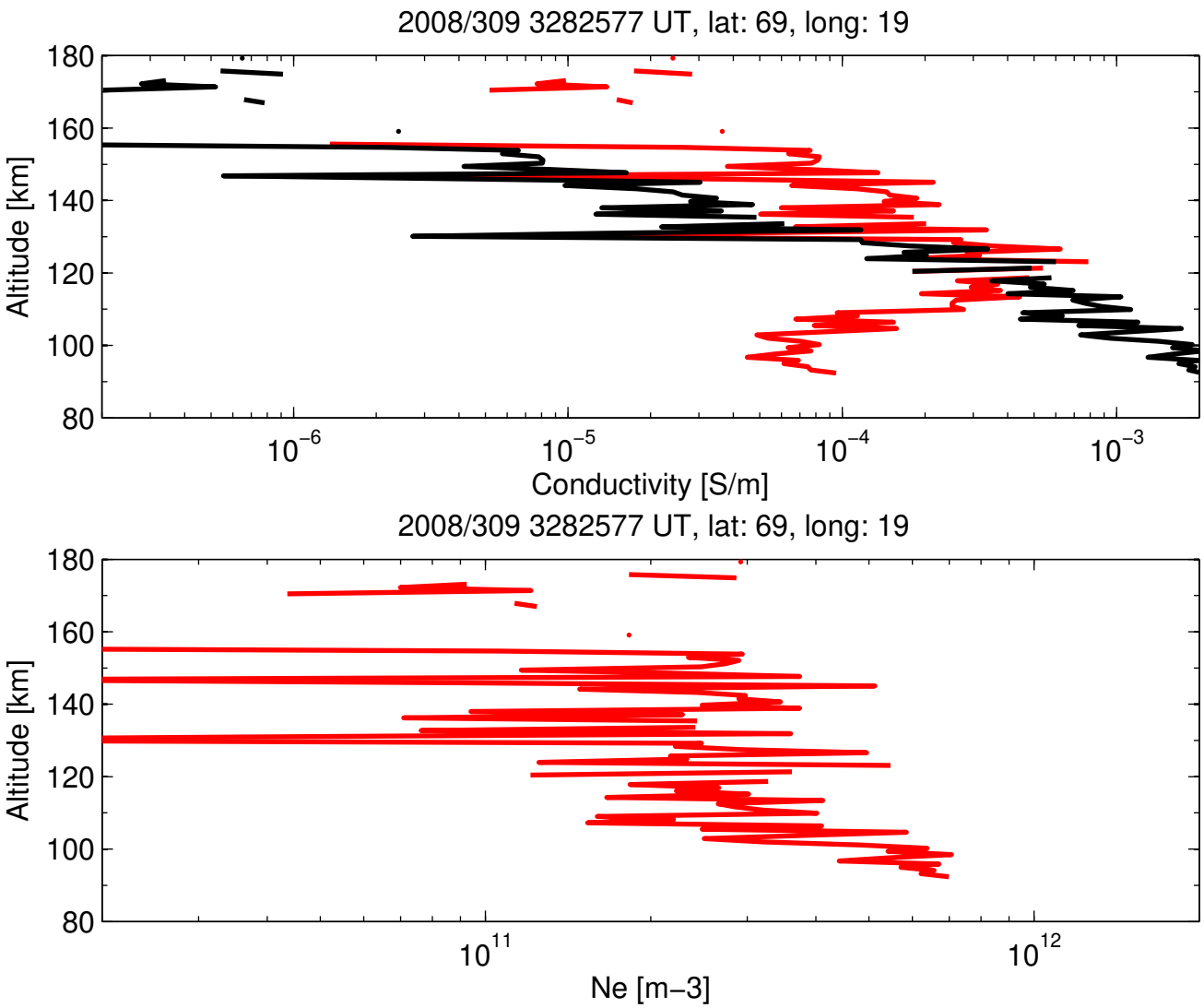
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Altitude [km]
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Conductivity [S/m]
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Altitude [km]
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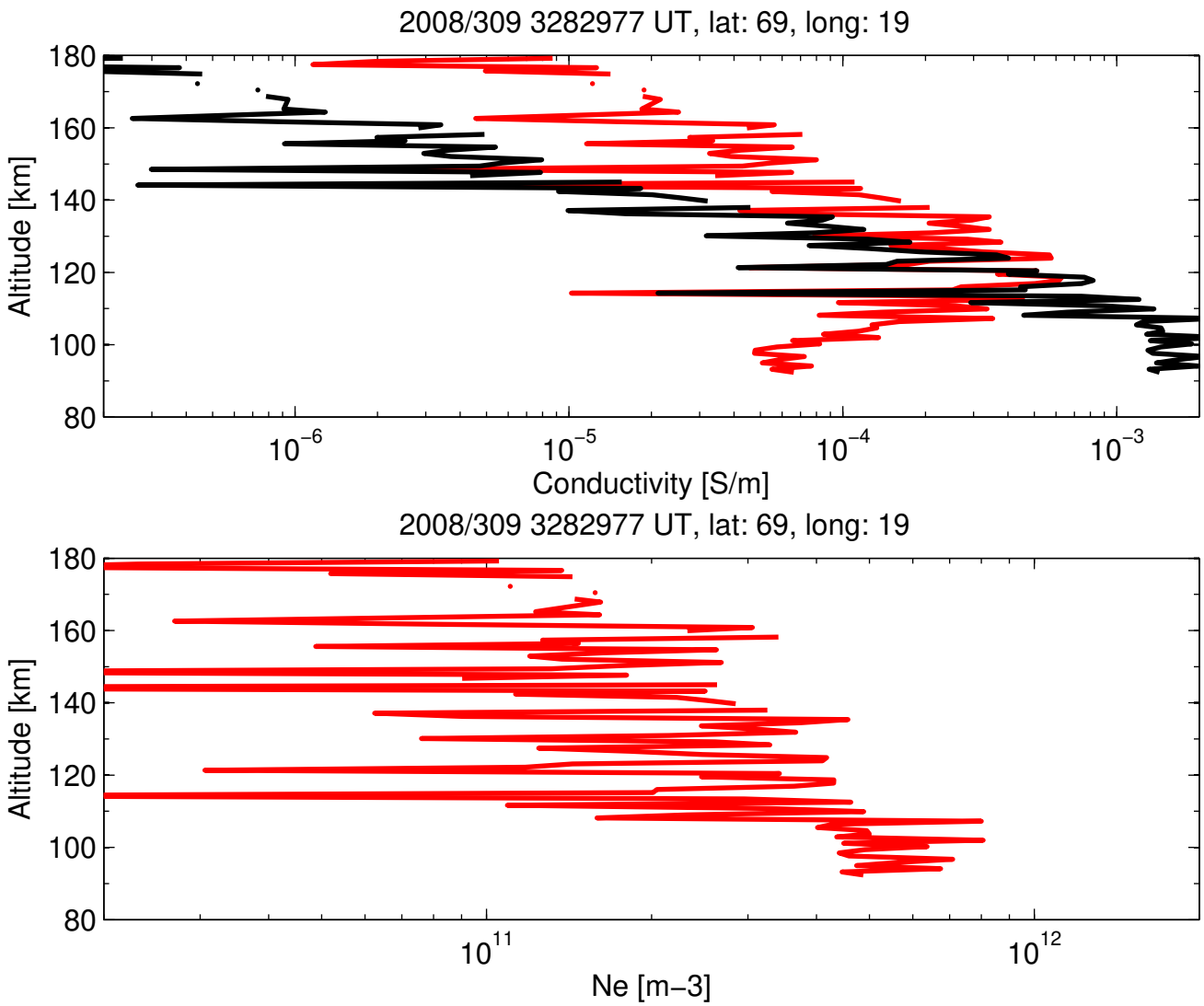
10^{12}
Ne [m−3]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Altitude [km]
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10^{-4}
10^{-3}
Conductivity [S/m]
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Altitude [km]
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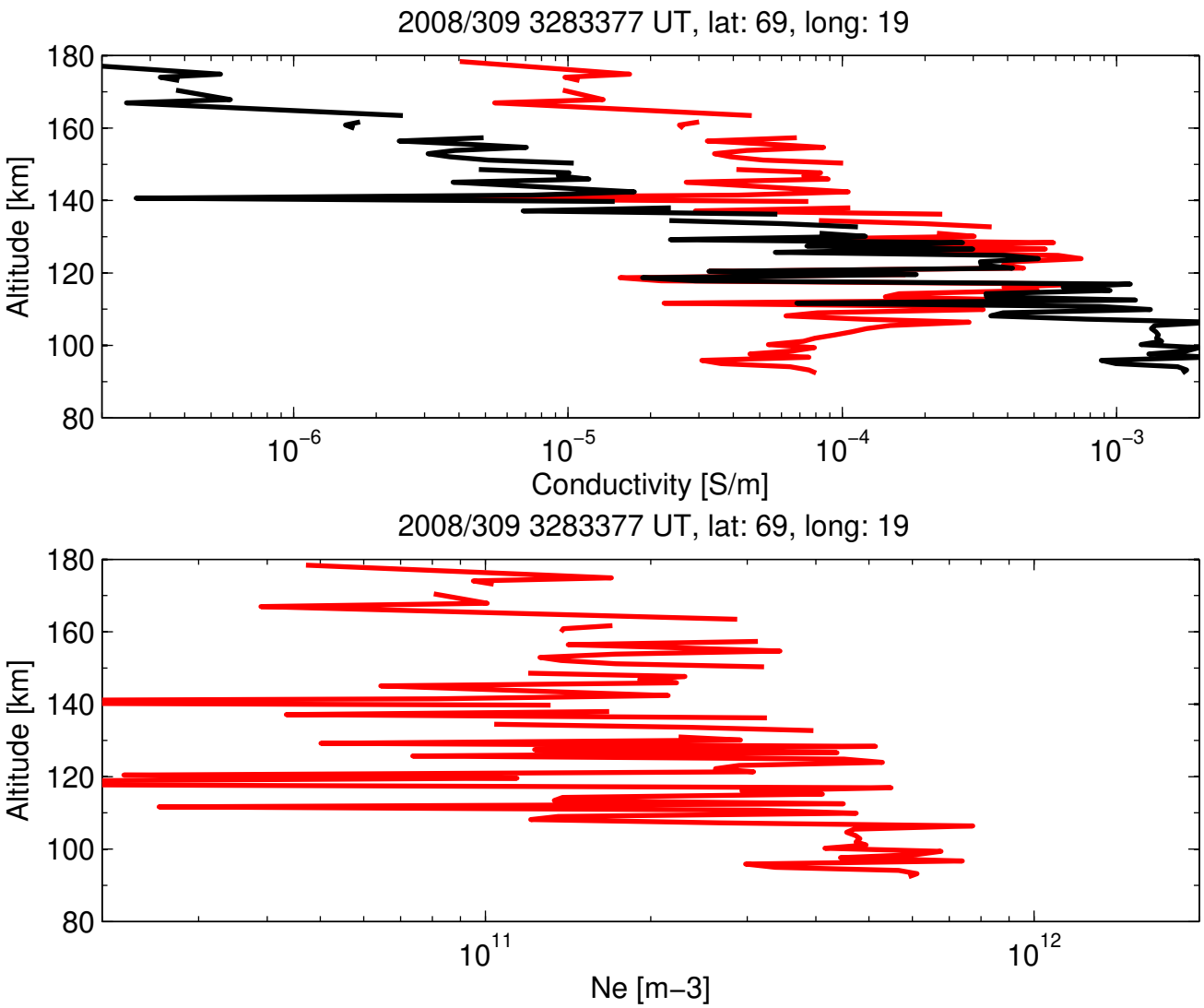
10^{12}
Ne [m−3]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Altitude [km]
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Conductivity [S/m]
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Altitude [km]
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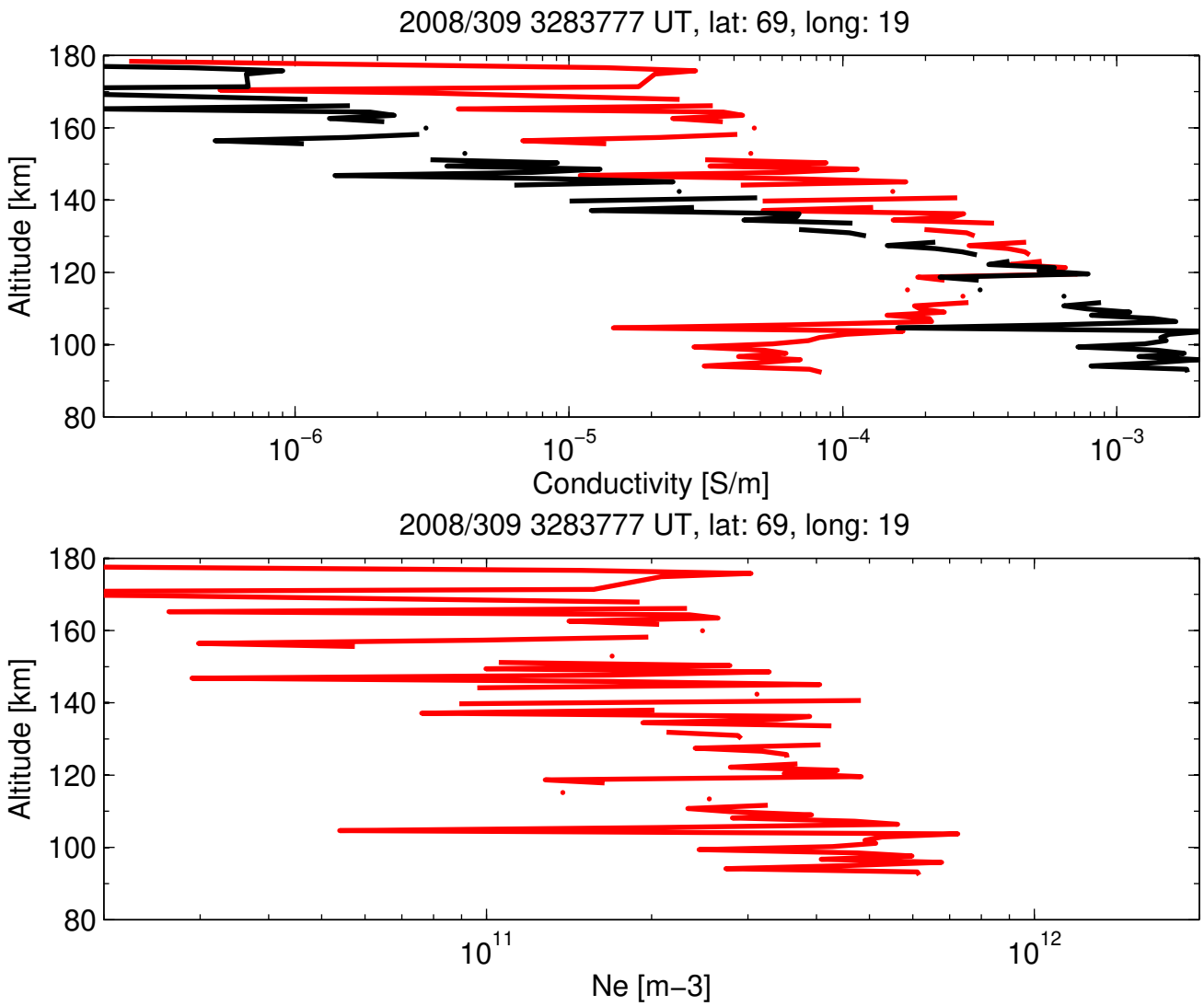
Ne [m−3]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Altitude [km]
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Conductivity [S/m]
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Altitude [km]
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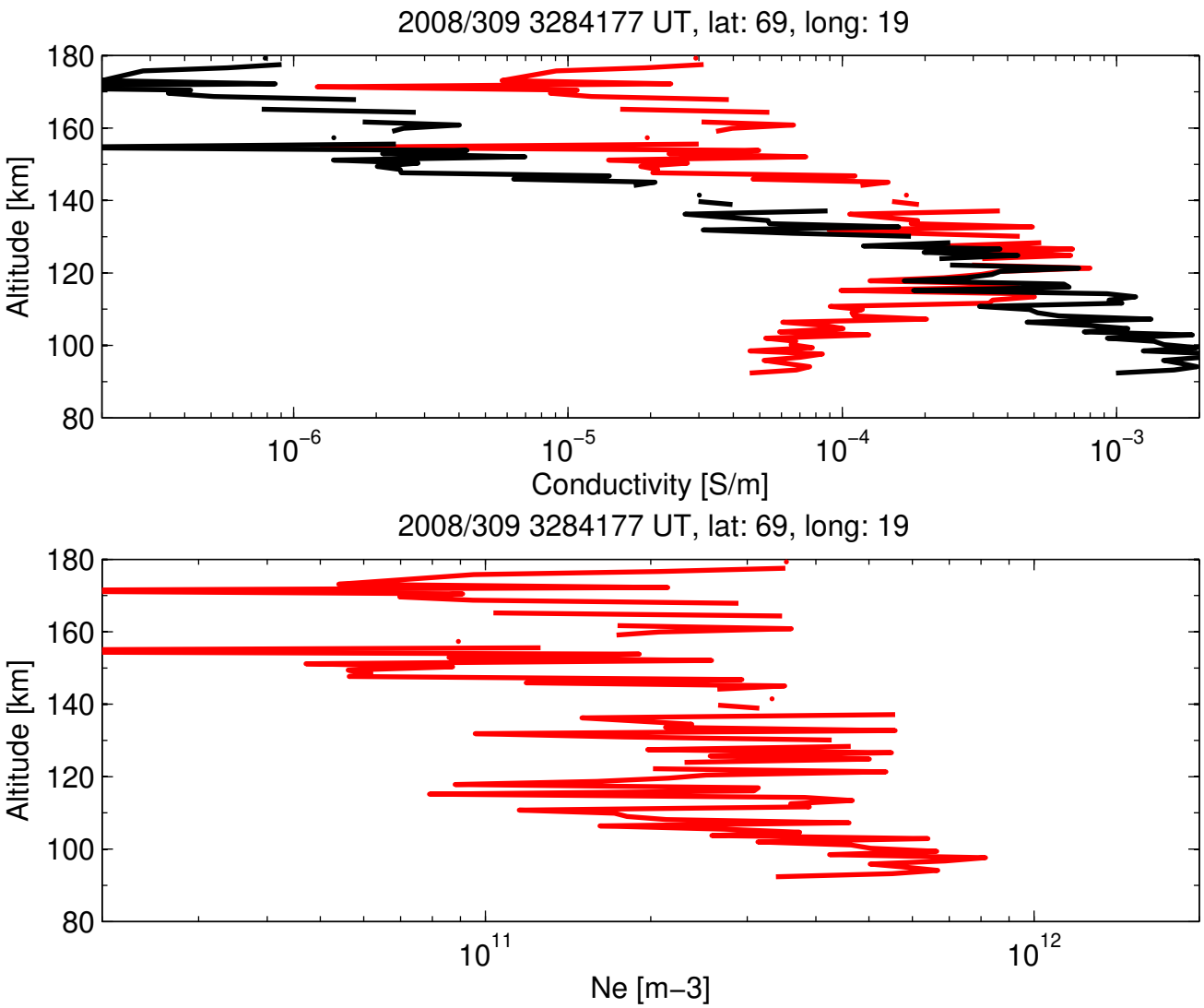
Ne [m−3]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Altitude [km]
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Conductivity [S/m]
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Altitude [km]
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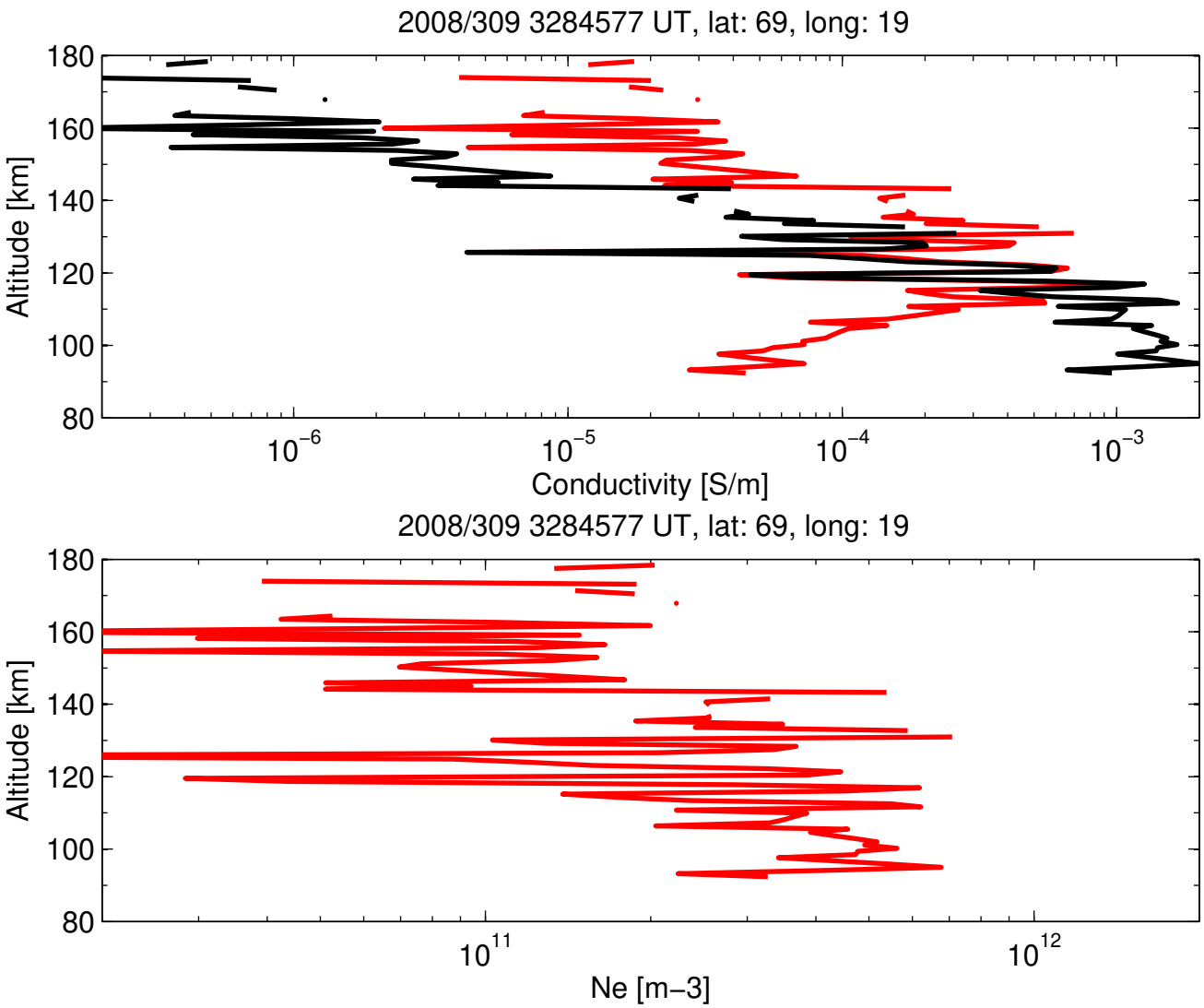
Ne [m−3]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Altitude [km]
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Conductivity [S/m]
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Altitude [km]
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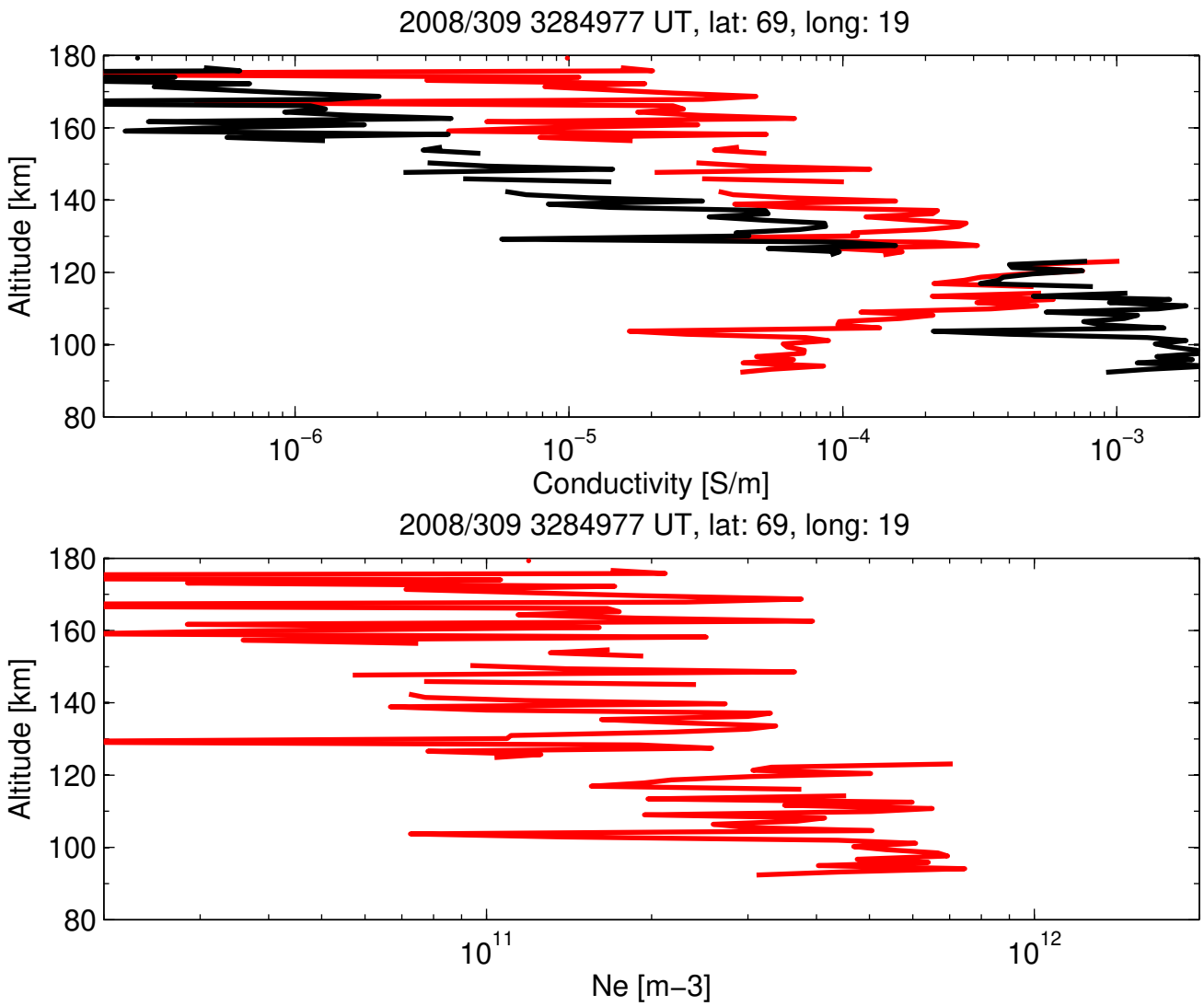
Ne [m−3]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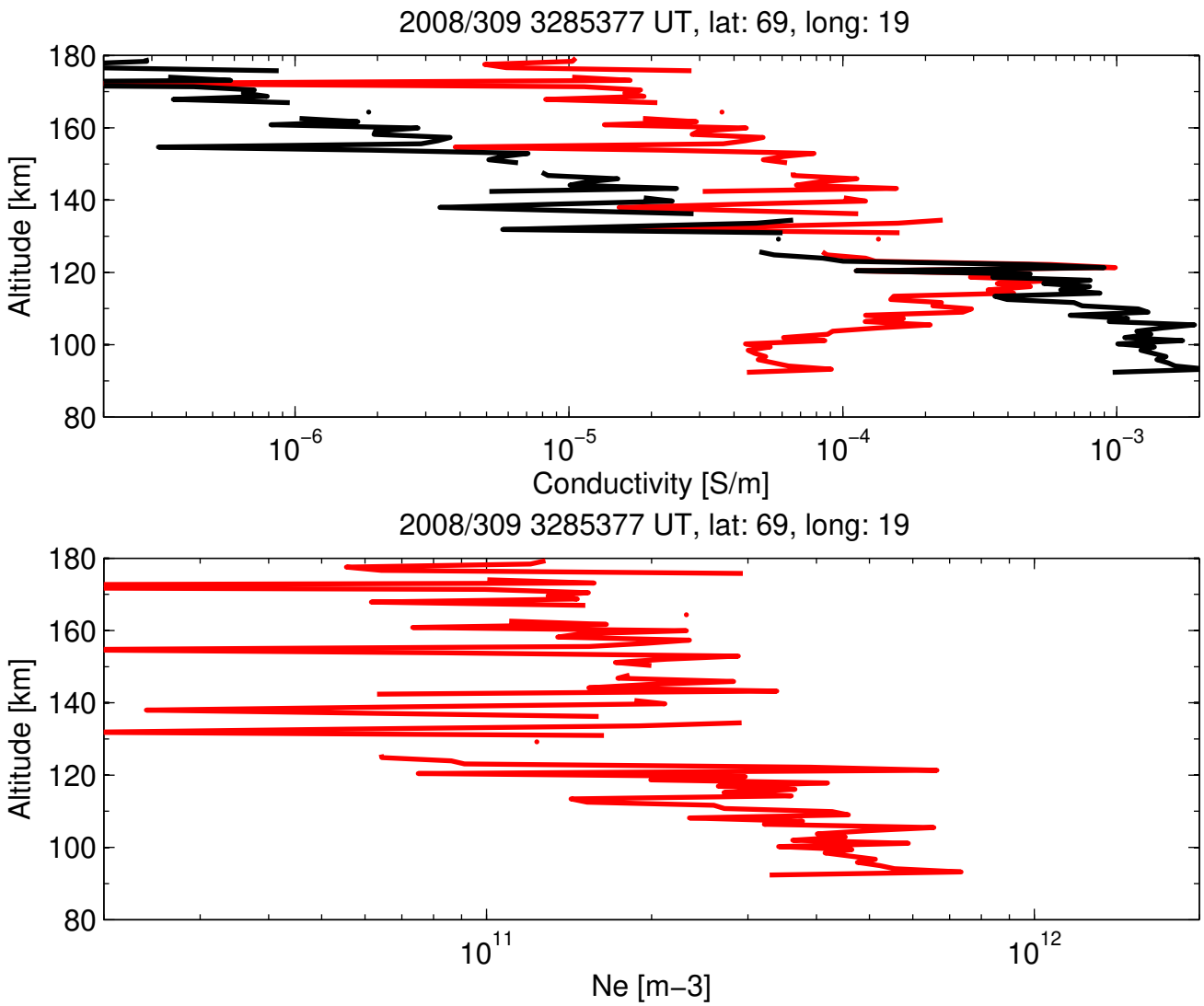
Ne [m−3]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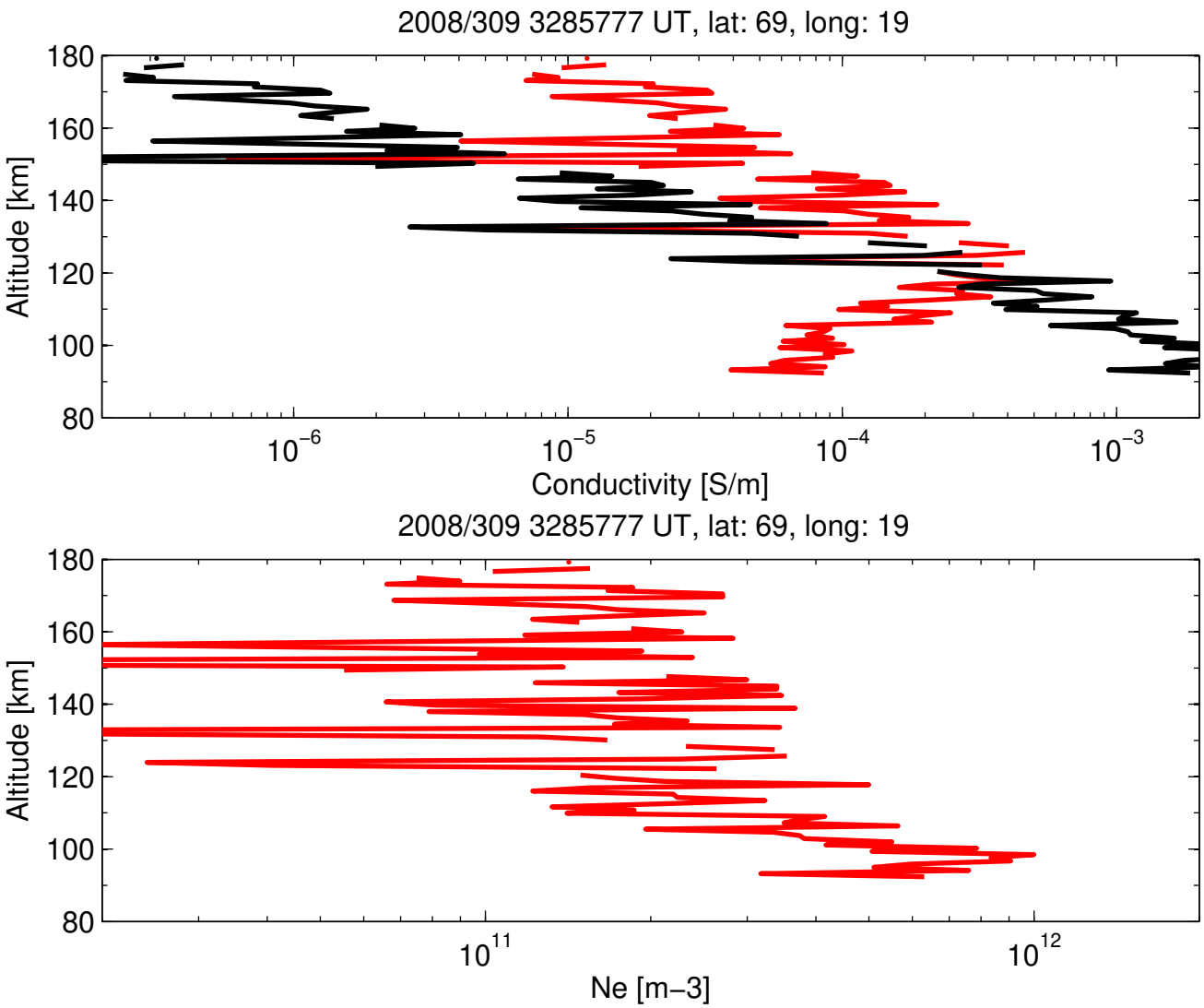
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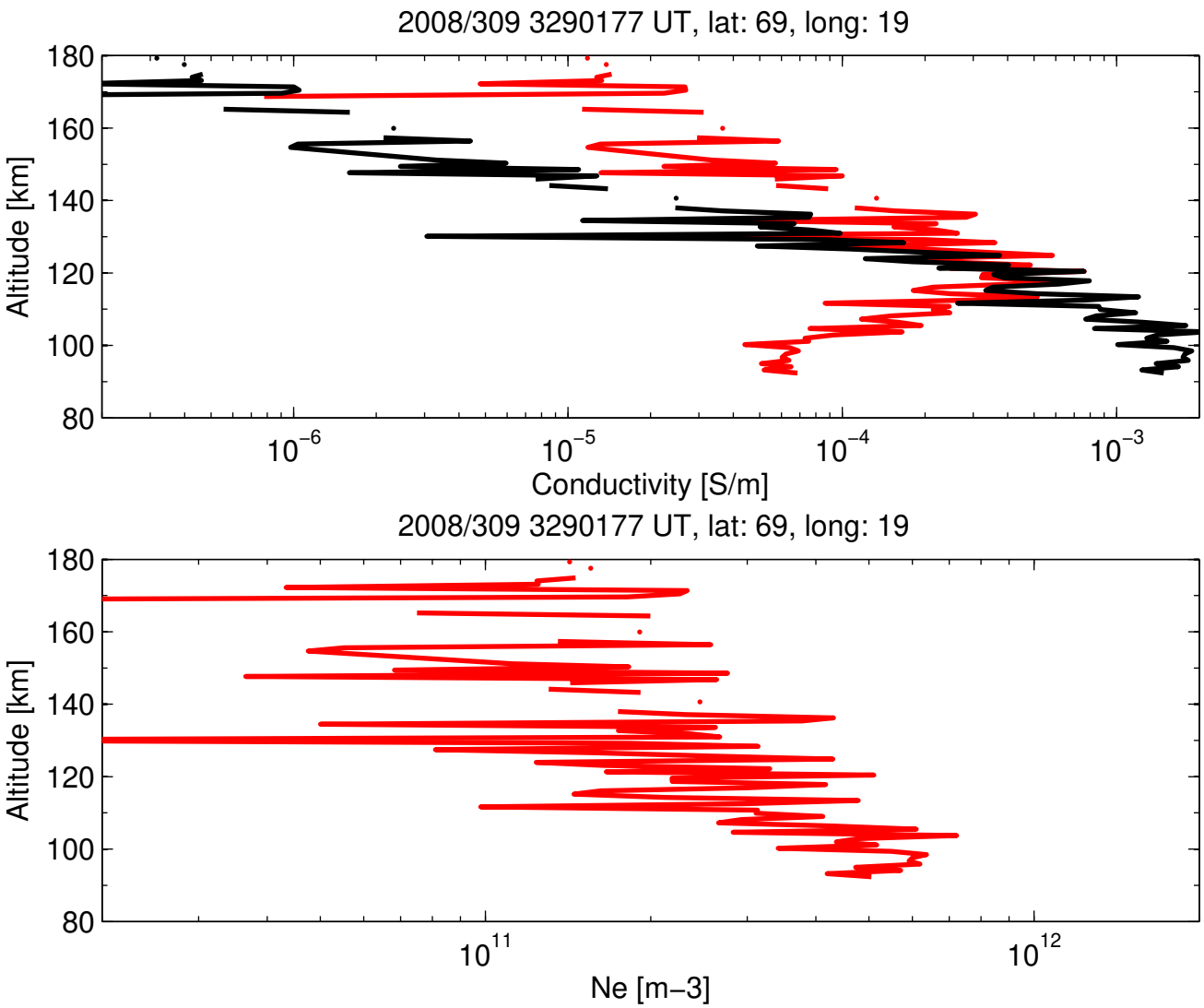
Ne [m−3]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Conductivity [S/m]
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Altitude [km]
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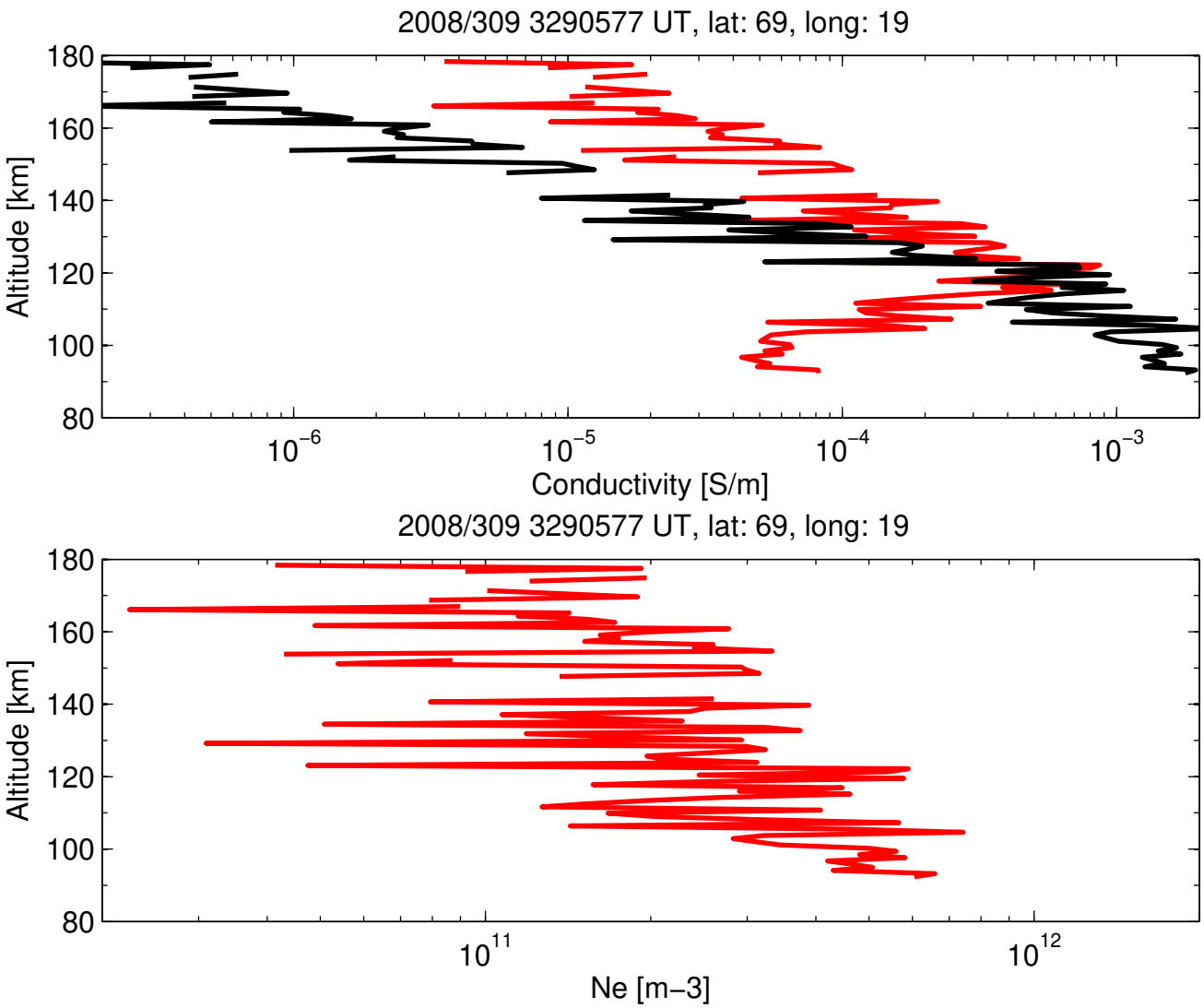
Ne [m−3]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Altitude [km]
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Conductivity [S/m]
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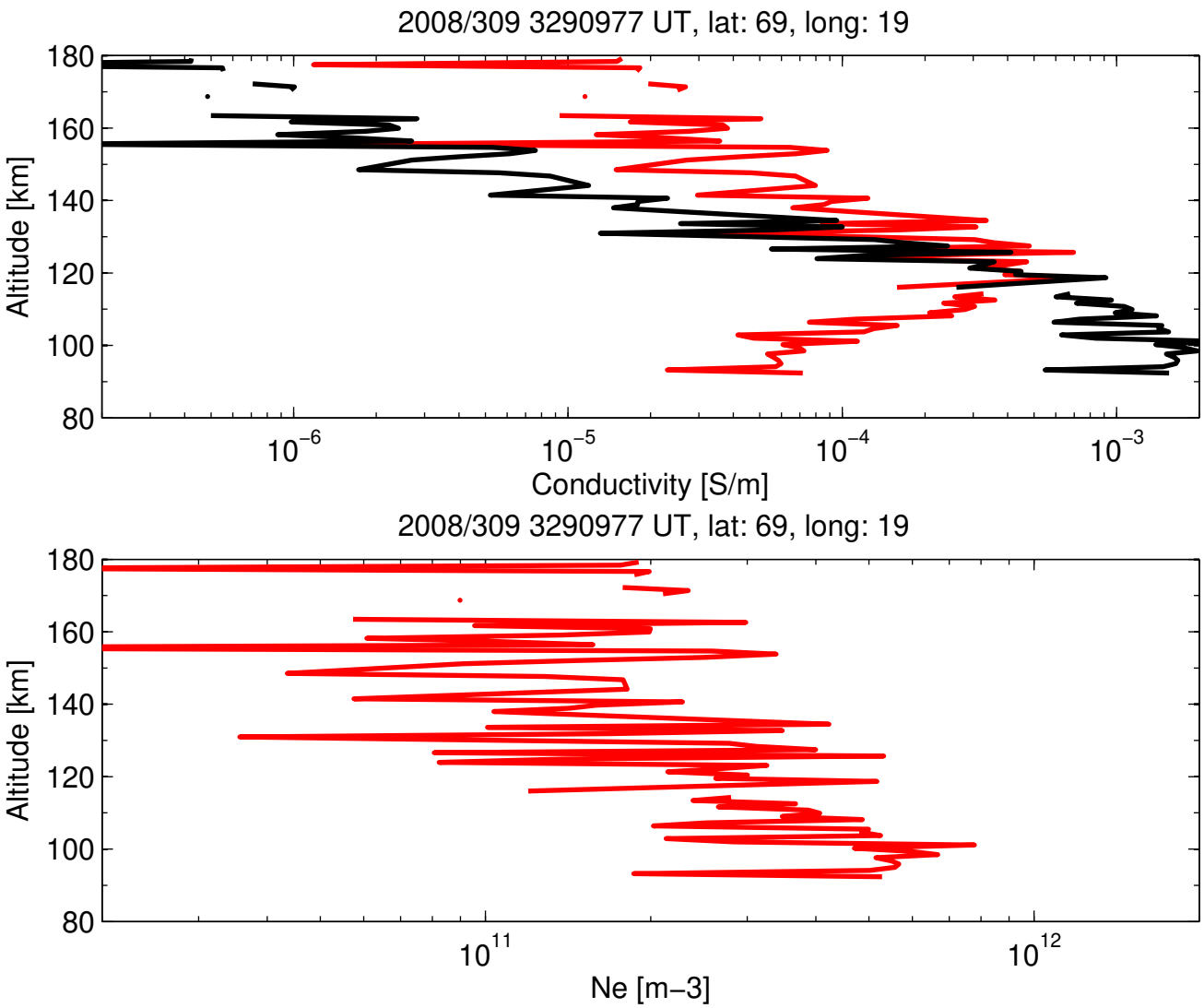
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Altitude [km]
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Conductivity [S/m]
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Altitude [km]
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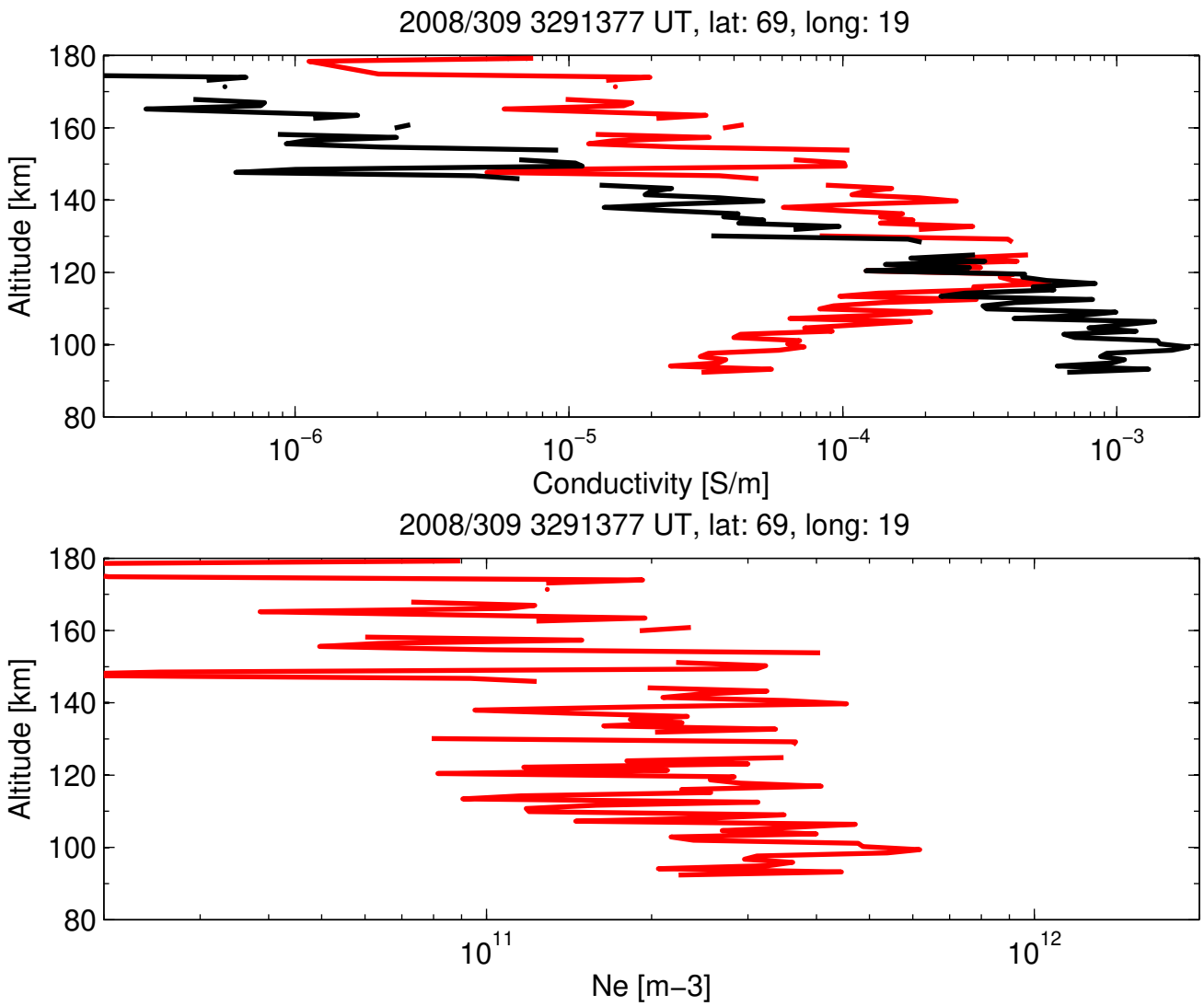
Ne [m−3]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Altitude [km]
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Conductivity [S/m]
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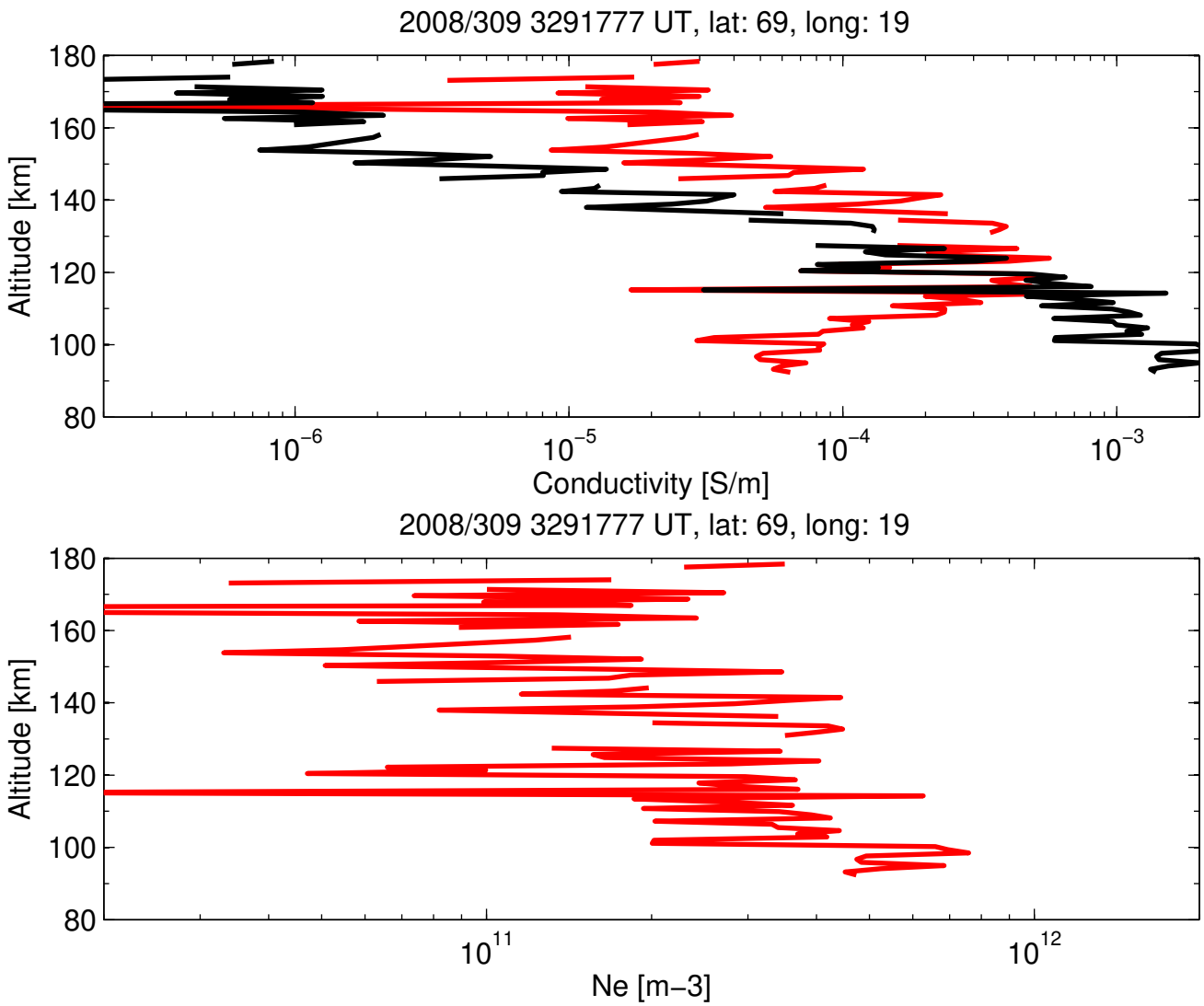
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Altitude [km]
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Conductivity [S/m]
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Altitude [km]
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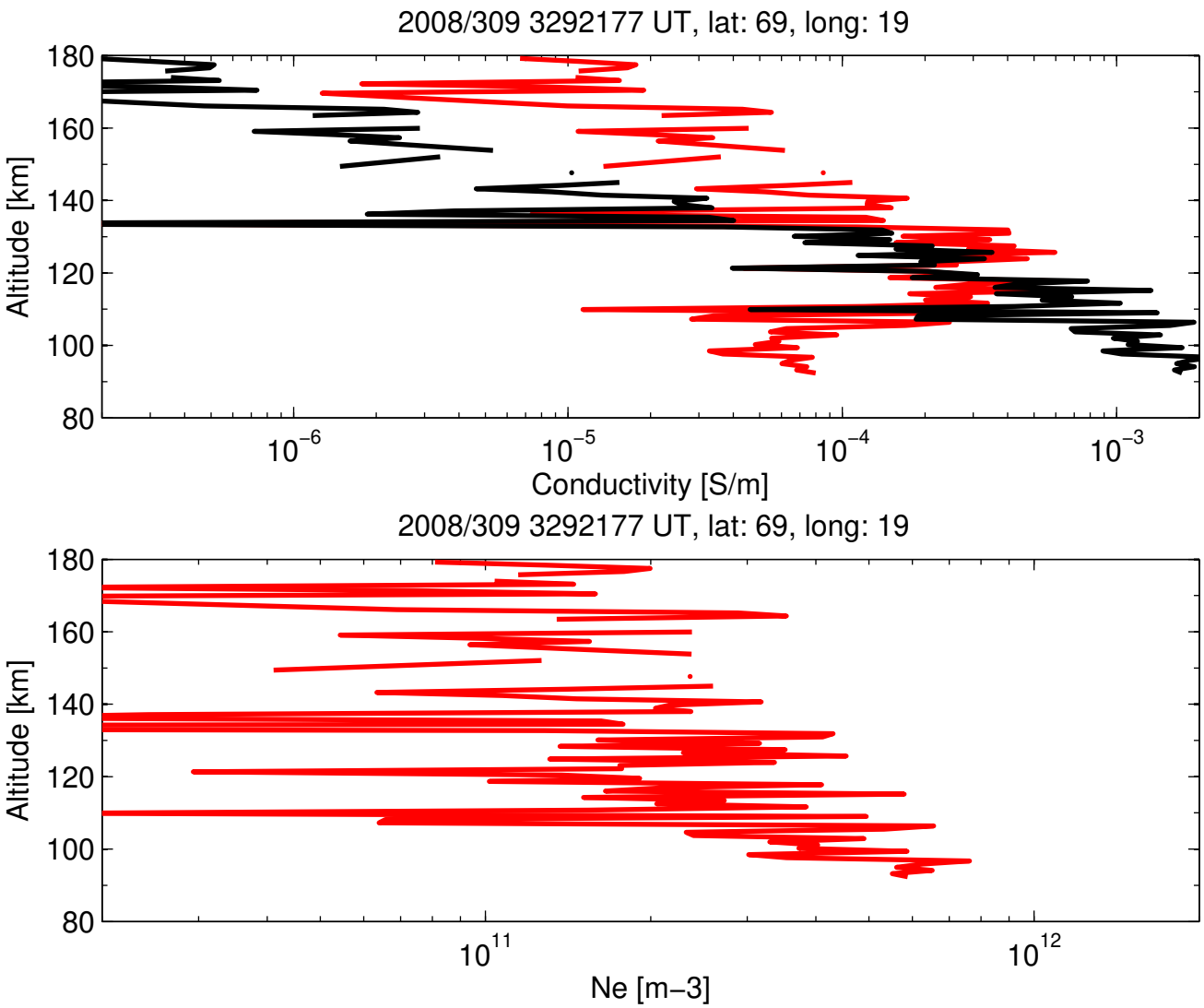
Ne [m−3]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Altitude [km]
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Conductivity [S/m]
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Altitude [km]
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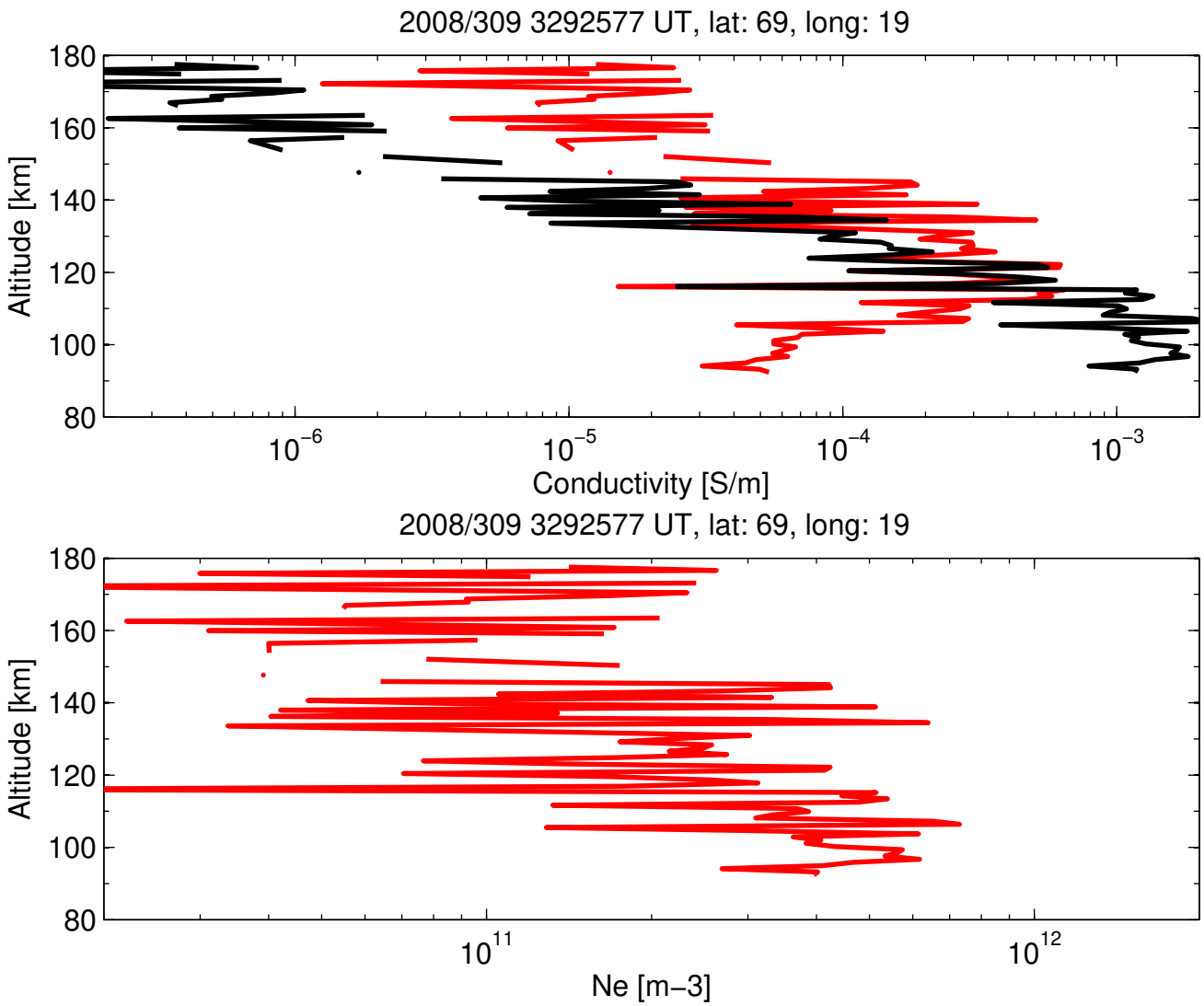
Ne [m−3]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Altitude [km]
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Conductivity [S/m]
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Altitude [km]
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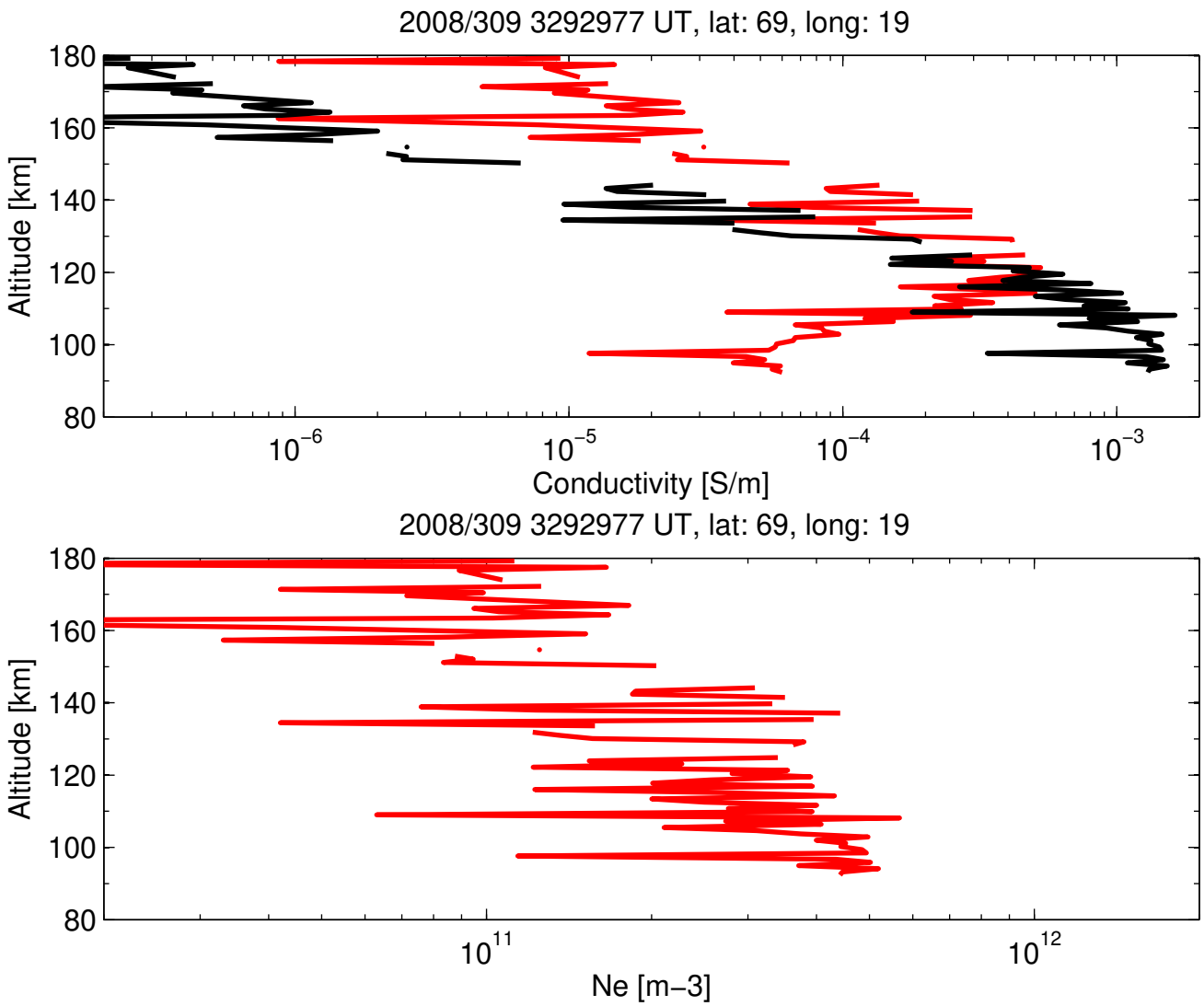
Ne [m−3]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Altitude [km]
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Conductivity [S/m]
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Altitude [km]
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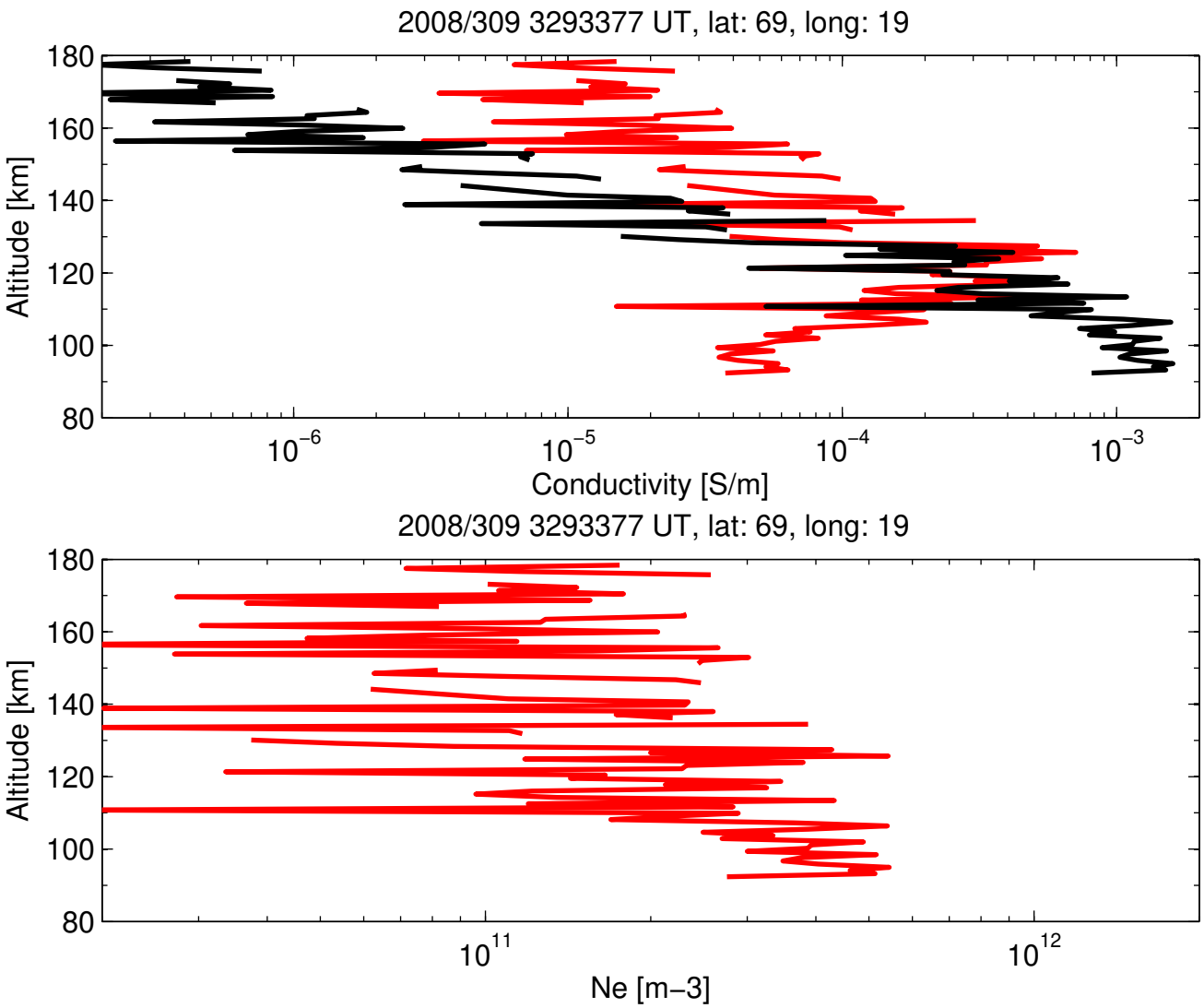
Ne [m−3]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Altitude [km]
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Conductivity [S/m]
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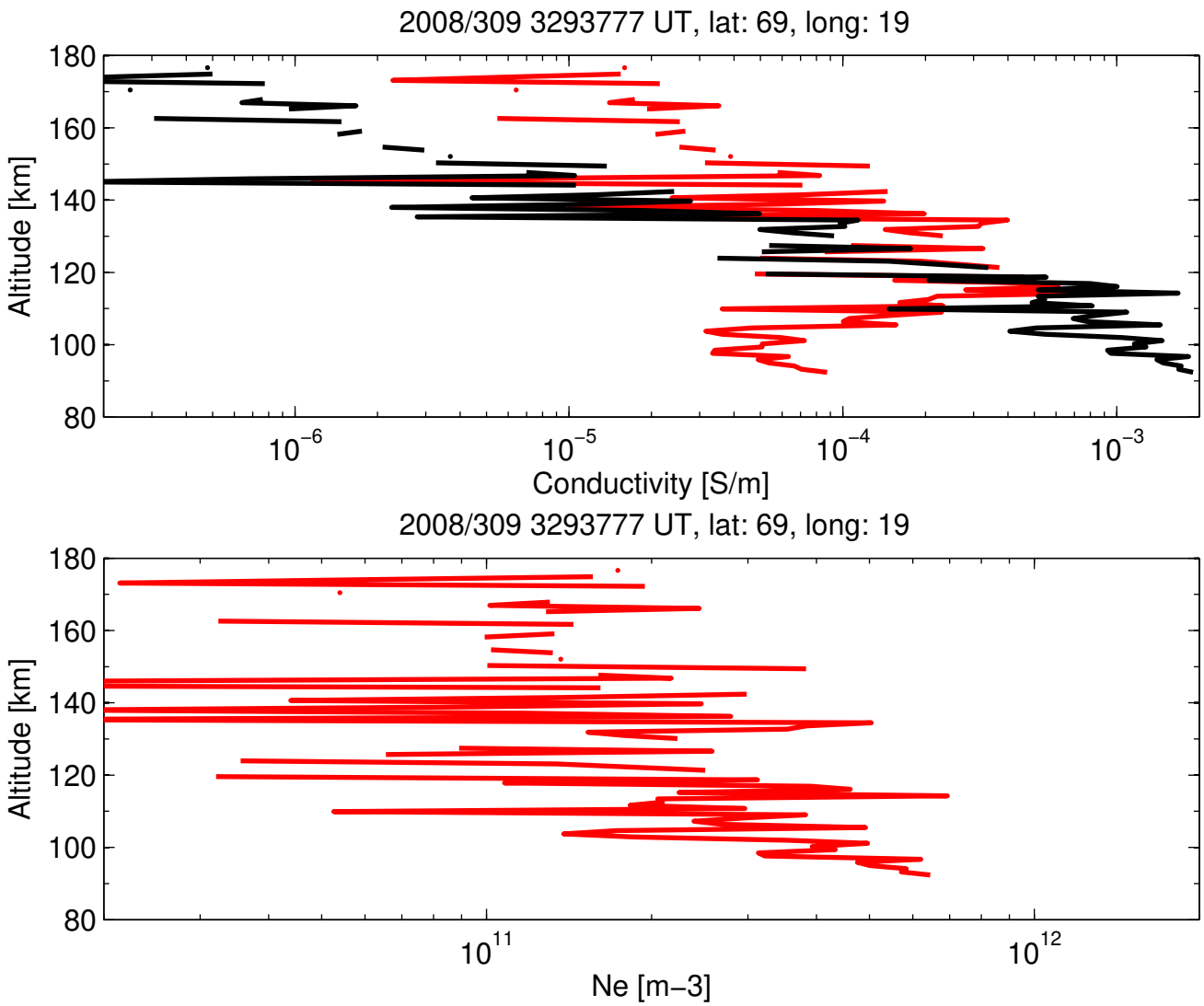
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Conductivity [S/m]
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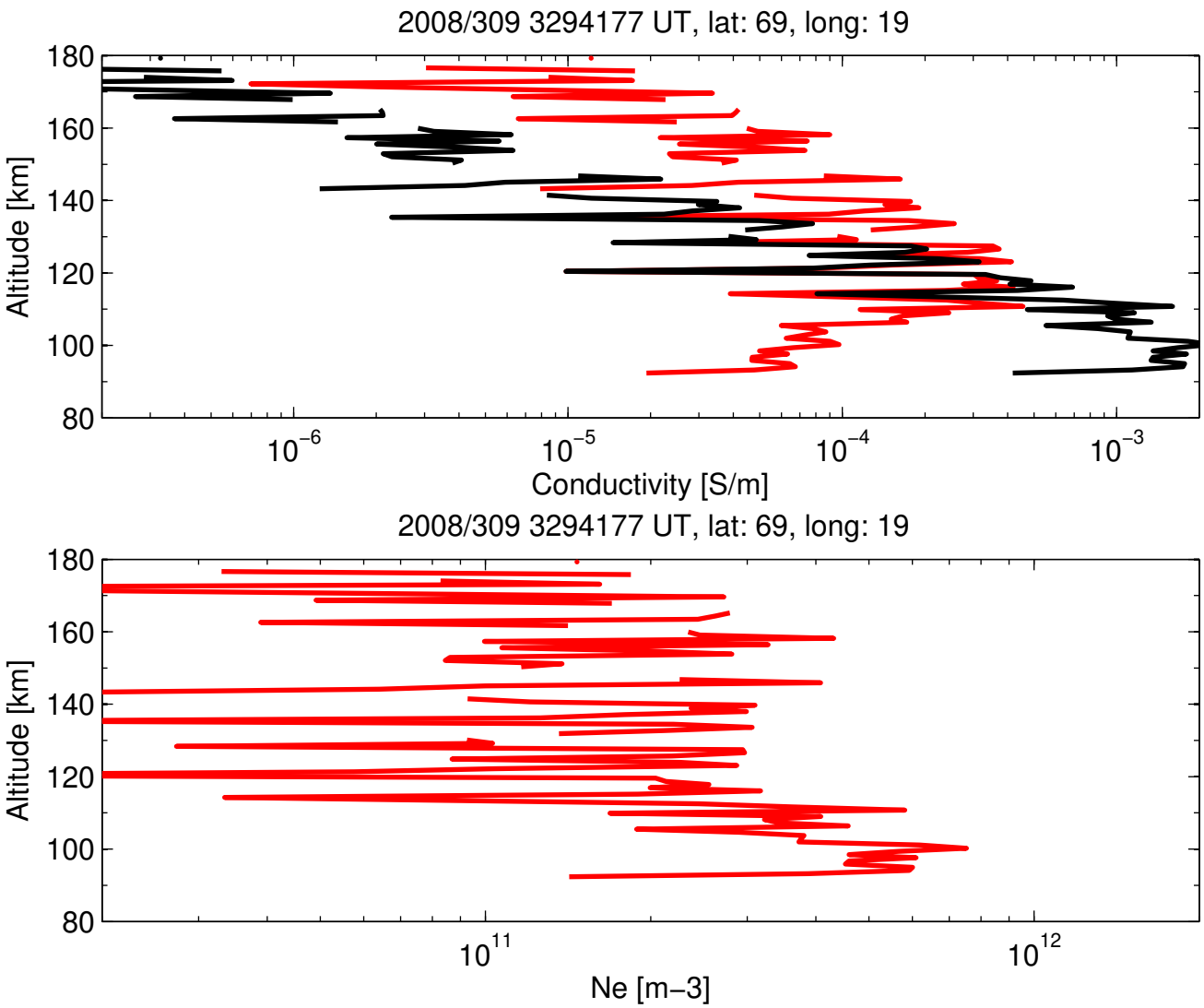
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Conductivity [S/m]
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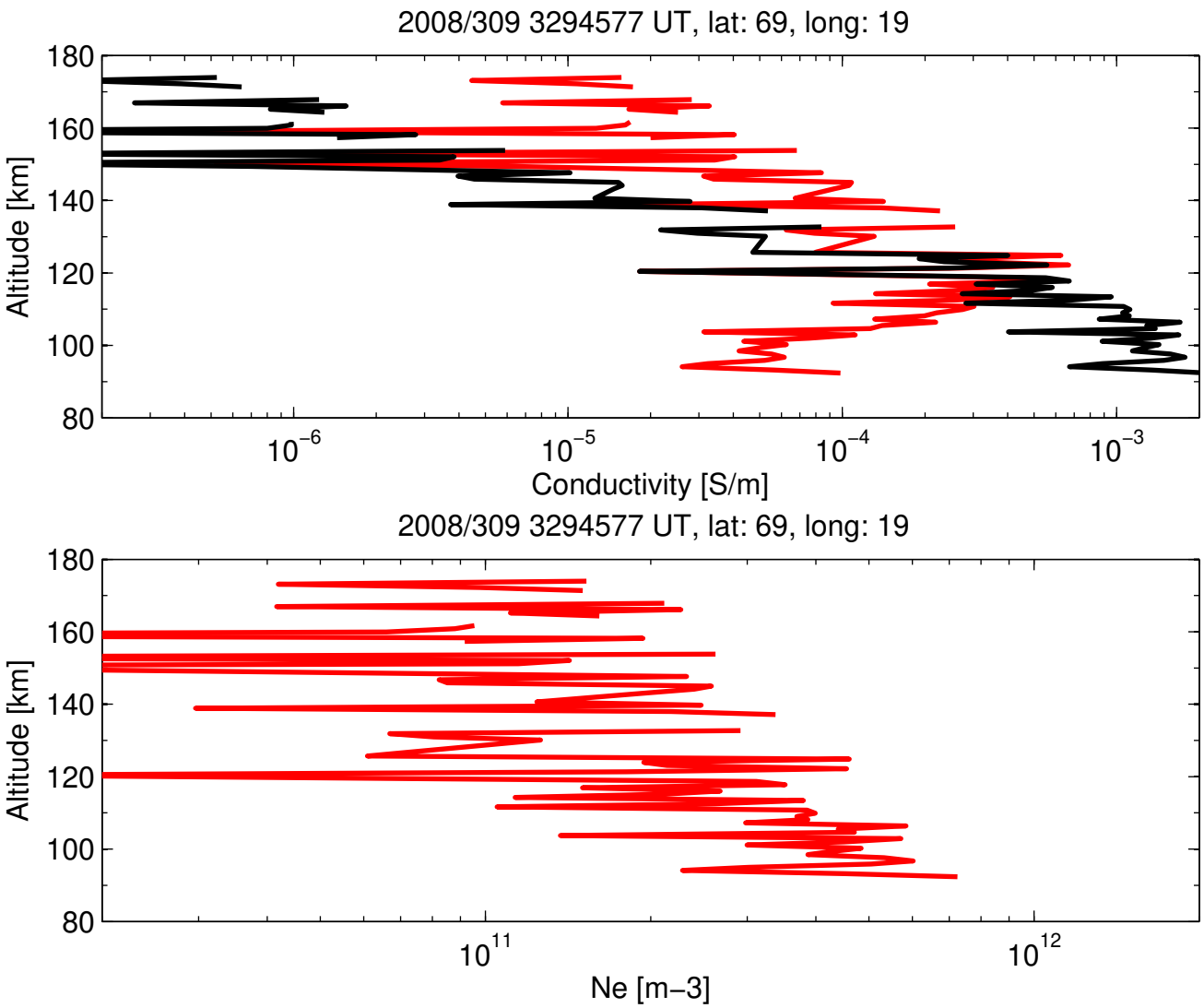
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Altitude [km]
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10^{-3}
Conductivity [S/m]
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Altitude [km]
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Ne [m−3]