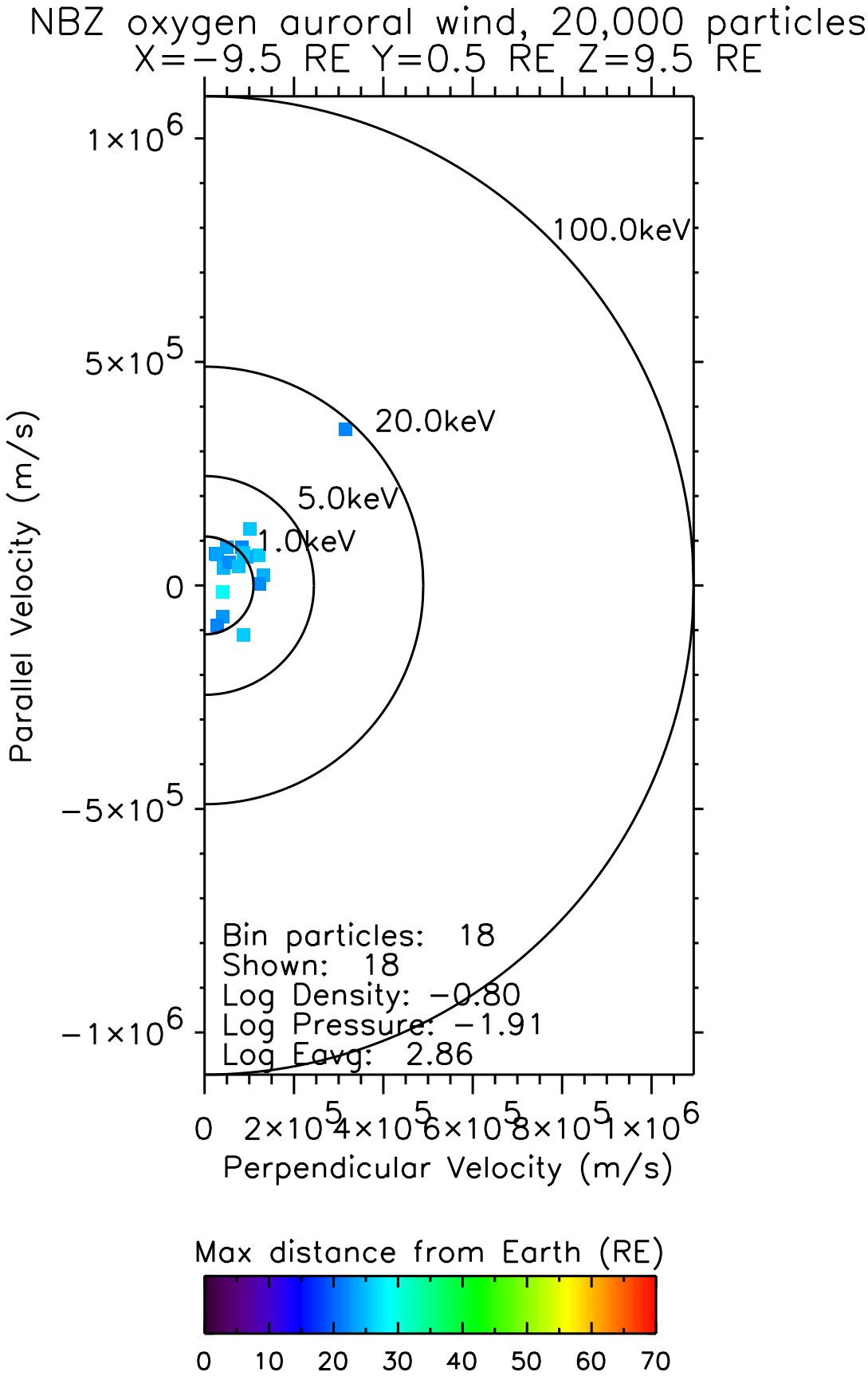
NBZ oxygen auroral wind, 20,000 particles
X=−9.5 RE Y=0.5 RE Z=9.5 RE
1×10^6
5×10^5
0
−5×10^5
−1×10^6
Parallel Velocity (m/s)
100.0keV
20.0keV
5.0keV
1.0keV
Bin particles: 18
Shown: 18
Log Density: −0.80
Log Pressure: −1.91
Log Eavg: 2.86
0
2×10^5
4×10^5
6×10^5
8×10^5
1×10^6
Perpendicular Velocity (m/s)
Max distance from Earth (RE)
0
10
20
30
40
50
60
70