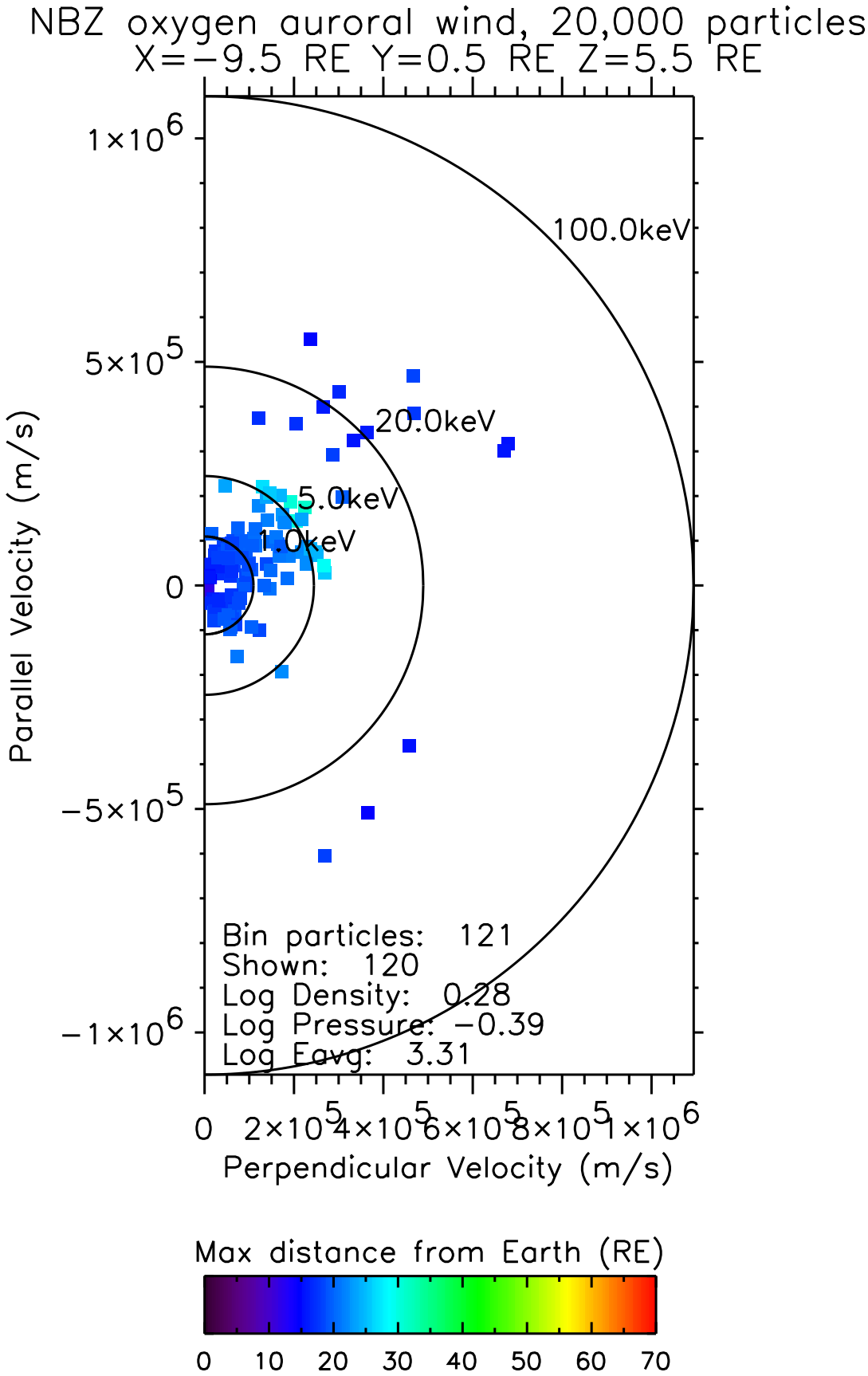
NBZ oxygen auroral wind, 20,000 particles
X=−9.5 RE Y=0.5 RE Z=5.5 RE
100.0keV
20.0keV
5.0keV
1.0keV
Bin particles: 121
Shown: 120
Log Density: 0.28
Log Pressure: −0.39
Log Eavg: 3.31
Parallel Velocity (m/s)
Perpendicular Velocity (m/s)
Max distance from Earth (RE)
0
10
20
30
40
50
60
70