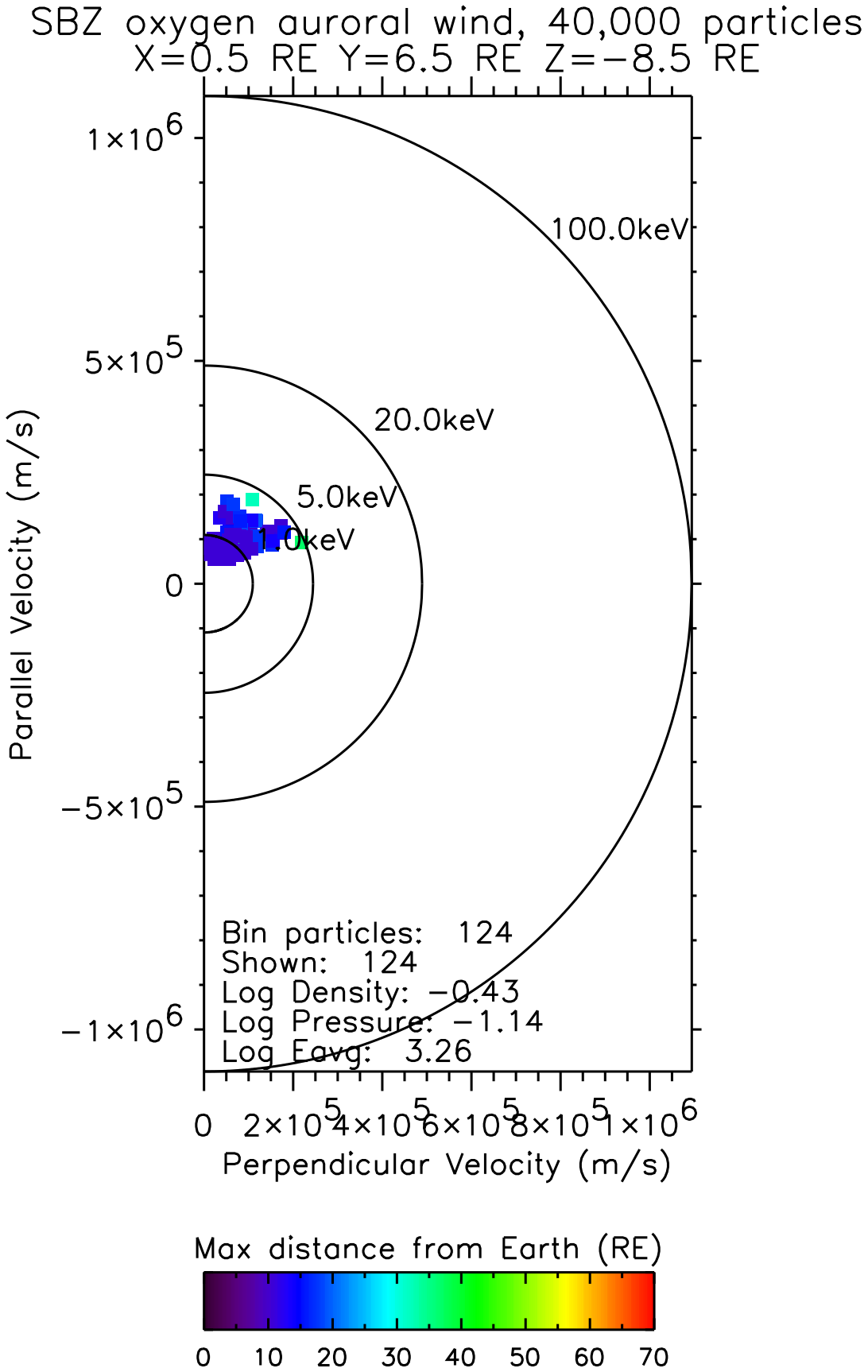
SBZ oxygen auroral wind, 40,000 particles
X=0.5 RE Y=6.5 RE Z=−8.5 RE
100.0keV
20.0keV
5.0keV
1.0keV
Bin particles: 124
Shown: 124
Log Density: −0.43
Log Pressure: −1.14
Log Eavg: 3.26
Parallel Velocity (m/s)
Perpendicular Velocity (m/s)
Max distance from Earth (RE)
0
10
20
30
40
50
60
70