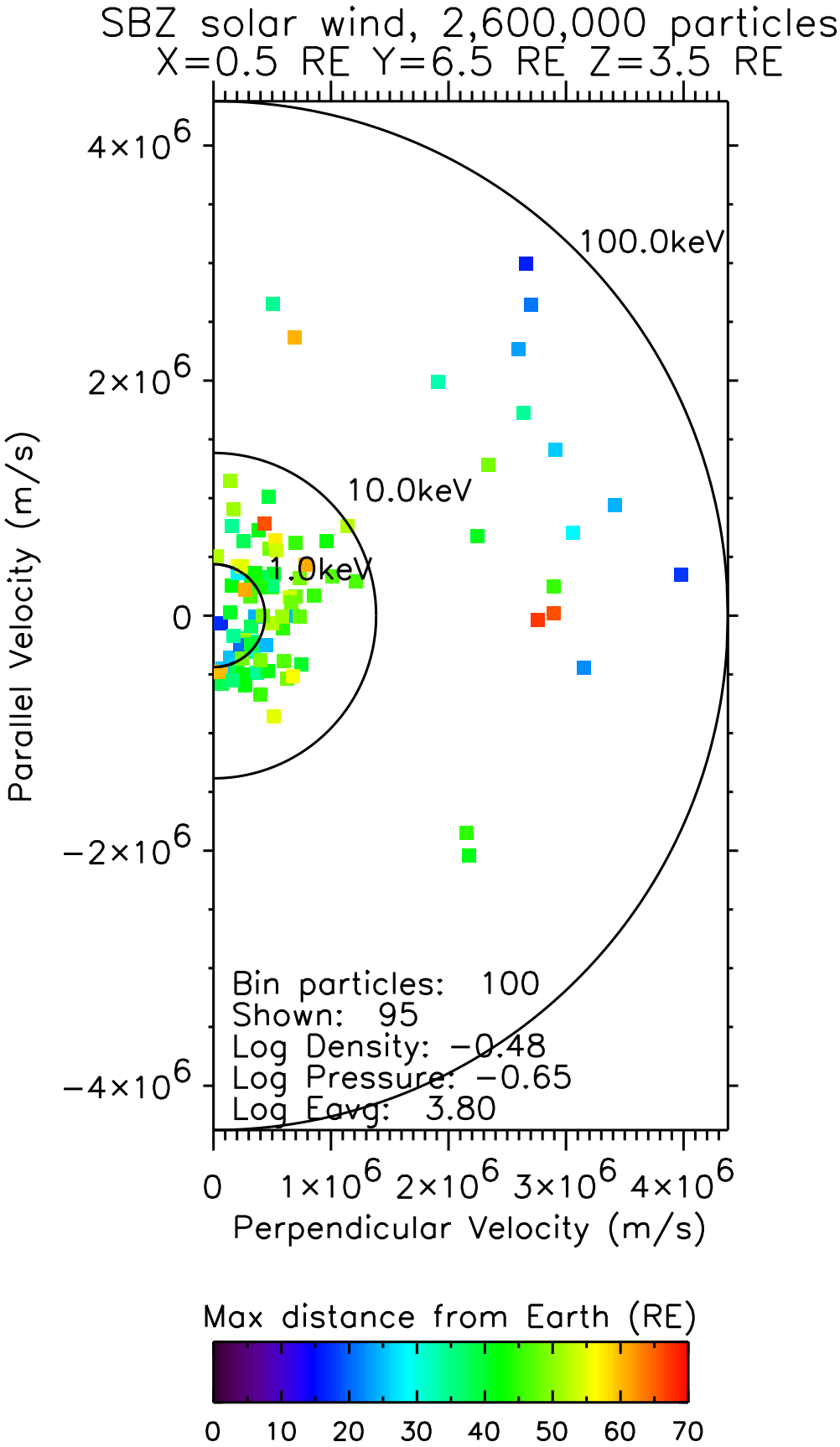
SBZ solar wind, 2,600,000 particles
X=0.5 RE Y=6.5 RE Z=3.5 RE
100.0keV
10.0keV
1.0keV
Bin particles: 100
Shown: 95
Log Density: −0.48
Log Pressure: −0.65
Log Eavg: 3.80
Parallel Velocity (m/s)
Perpendicular Velocity (m/s)
4×10^6
2×10^6
0
−2×10^6
−4×10^6
1×10^6
2×10^6
3×10^6
4×10^6
Max distance from Earth (RE)
0
10
20
30
40
50
60
70