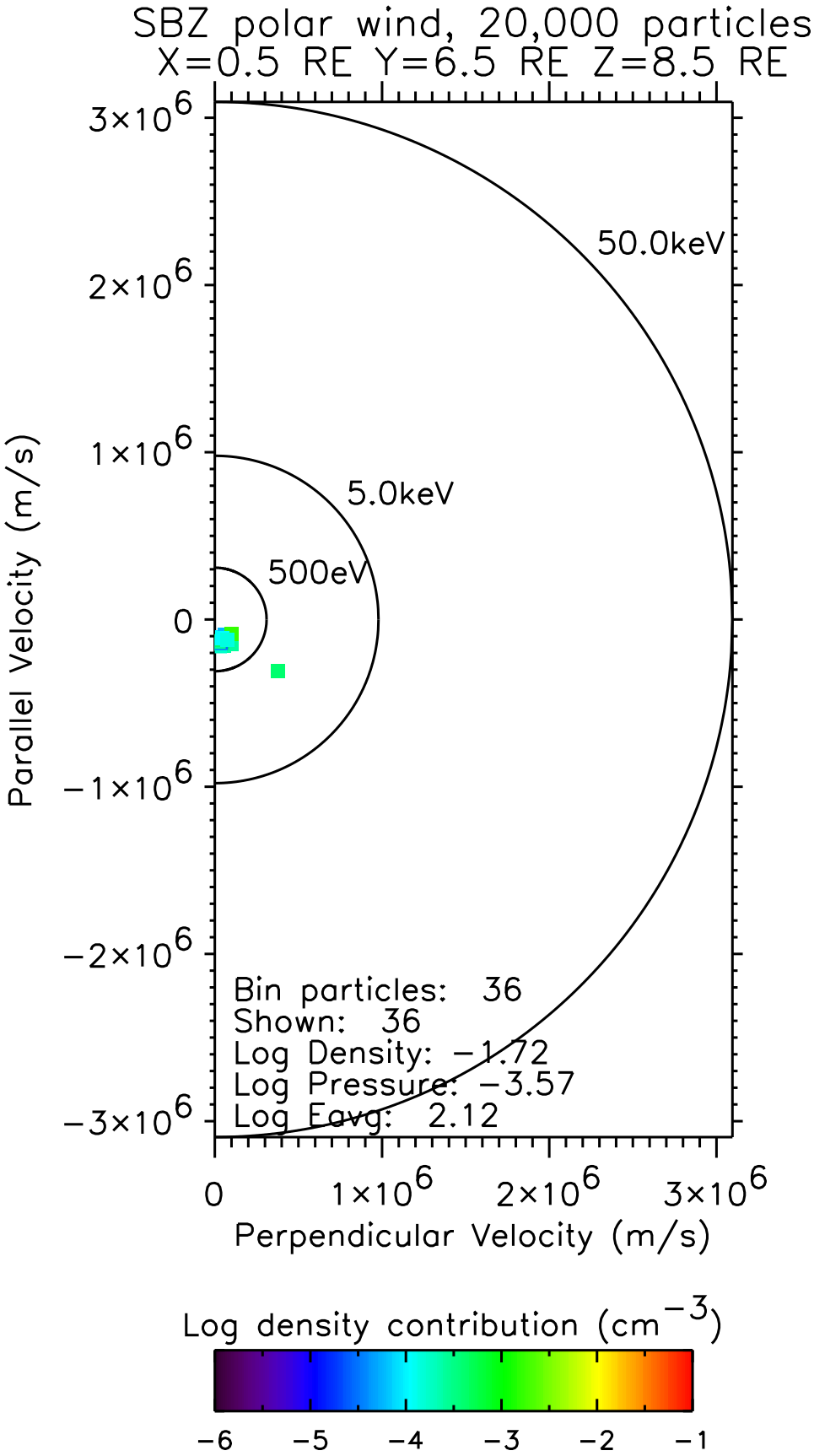
SBZ polar wind, 20,000 particles
X=0.5 RE Y=6.5 RE Z=8.5 RE
3×10^6
2×10^6
1×10^6
0
−1×10^6
−2×10^6
−3×10^6
Parallel Velocity (m/s)
50.0keV
5.0keV
500eV
Bin particles: 36
Shown: 36
Log Density: −1.72
Log Pressure: −3.57
Log Eavg: 2.12
0
1×10^6
2×10^6
3×10^6
Perpendicular Velocity (m/s)
Log density contribution (cm^−3)
−6
−5
−4
−3
−2
−1