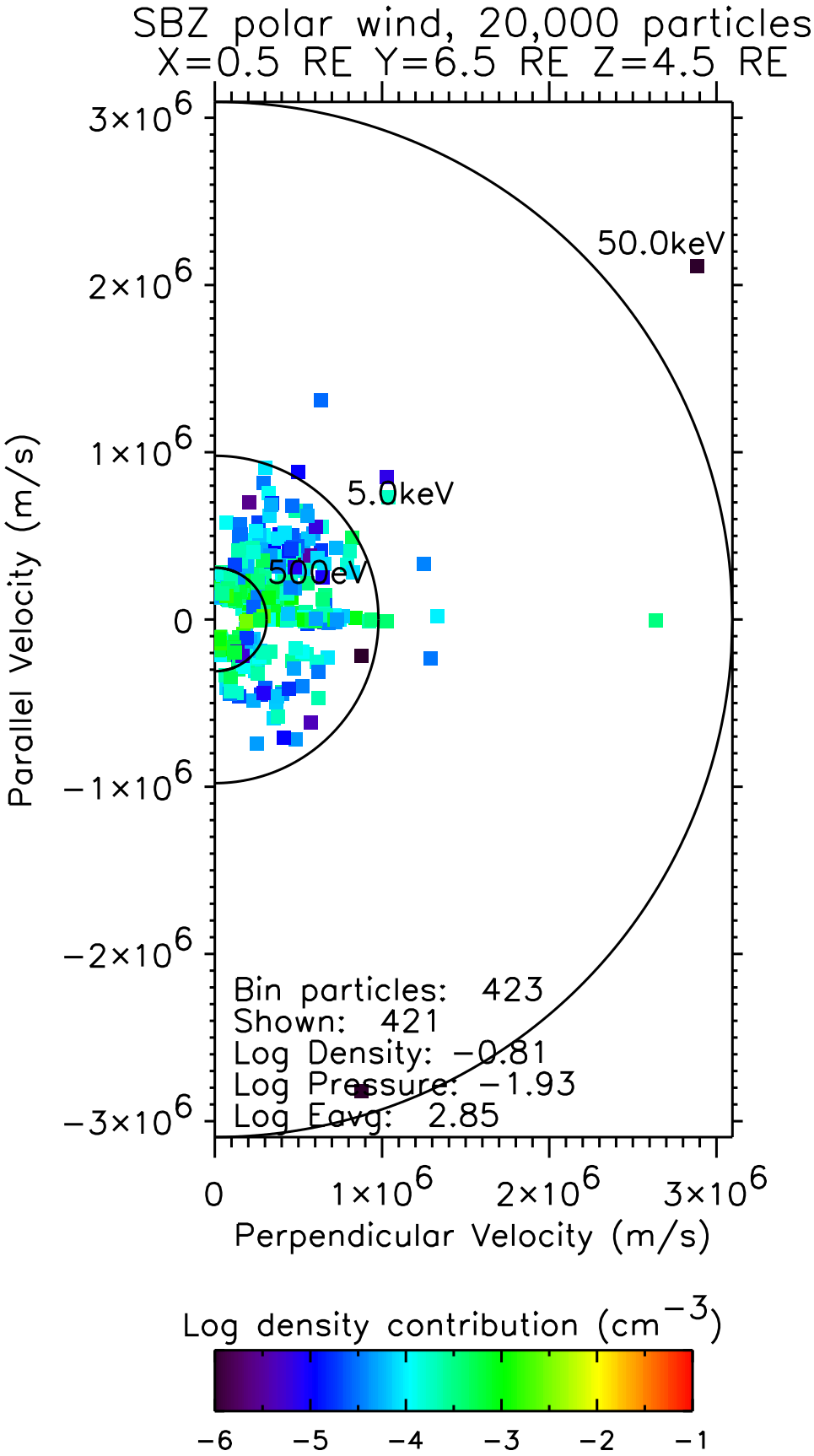
SBZ polar wind, 20,000 particles
X=0.5 RE Y=6.5 RE Z=4.5 RE
50.0keV
5.0keV
500eV
Bin particles: 423
Shown: 421
Log Density: −0.81
Log Pressure: −1.93
Log Eavg: 2.85
Parallel Velocity (m/s)
Perpendicular Velocity (m/s)
3×10^6
2×10^6
1×10^6
0
−1×10^6
−2×10^6
−3×10^6
Log density contribution (cm^−3)
−6
−5
−4
−3
−2
−1