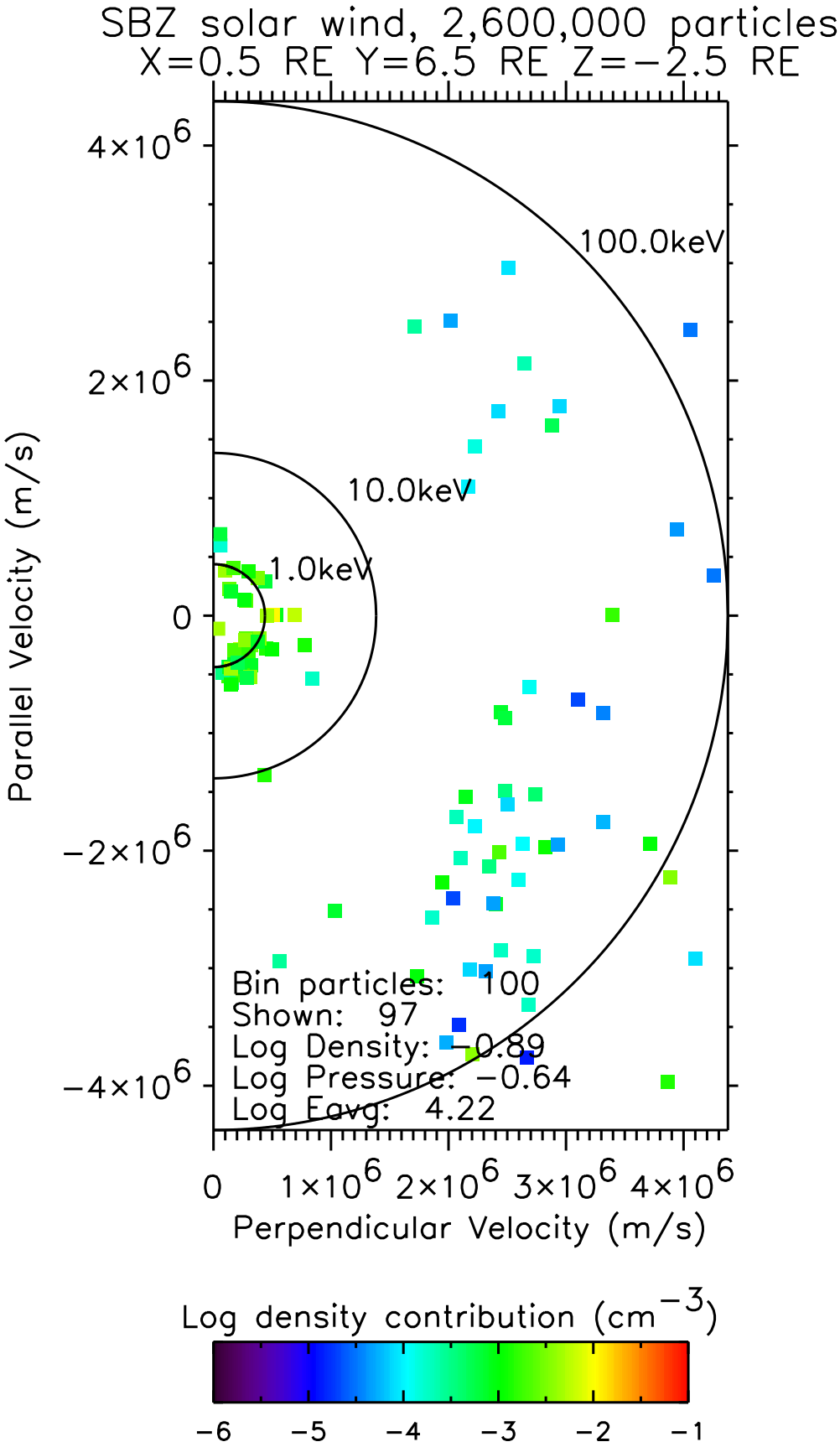
SBZ solar wind, 2,600,000 particles
X=0.5 RE Y=6.5 RE Z=−2.5 RE
100.0keV
10.0keV
1.0keV
Bin particles: 100
Shown: 97
Log Density: −0.89
Log Pressure: −0.64
Log Eavg: 4.22
Parallel Velocity (m/s)
Perpendicular Velocity (m/s)
4×10^6
2×10^6
0
−2×10^6
−4×10^6
1×10^6
3×10^6
Log density contribution (cm^−3)
−6
−5
−4
−3
−2
−1