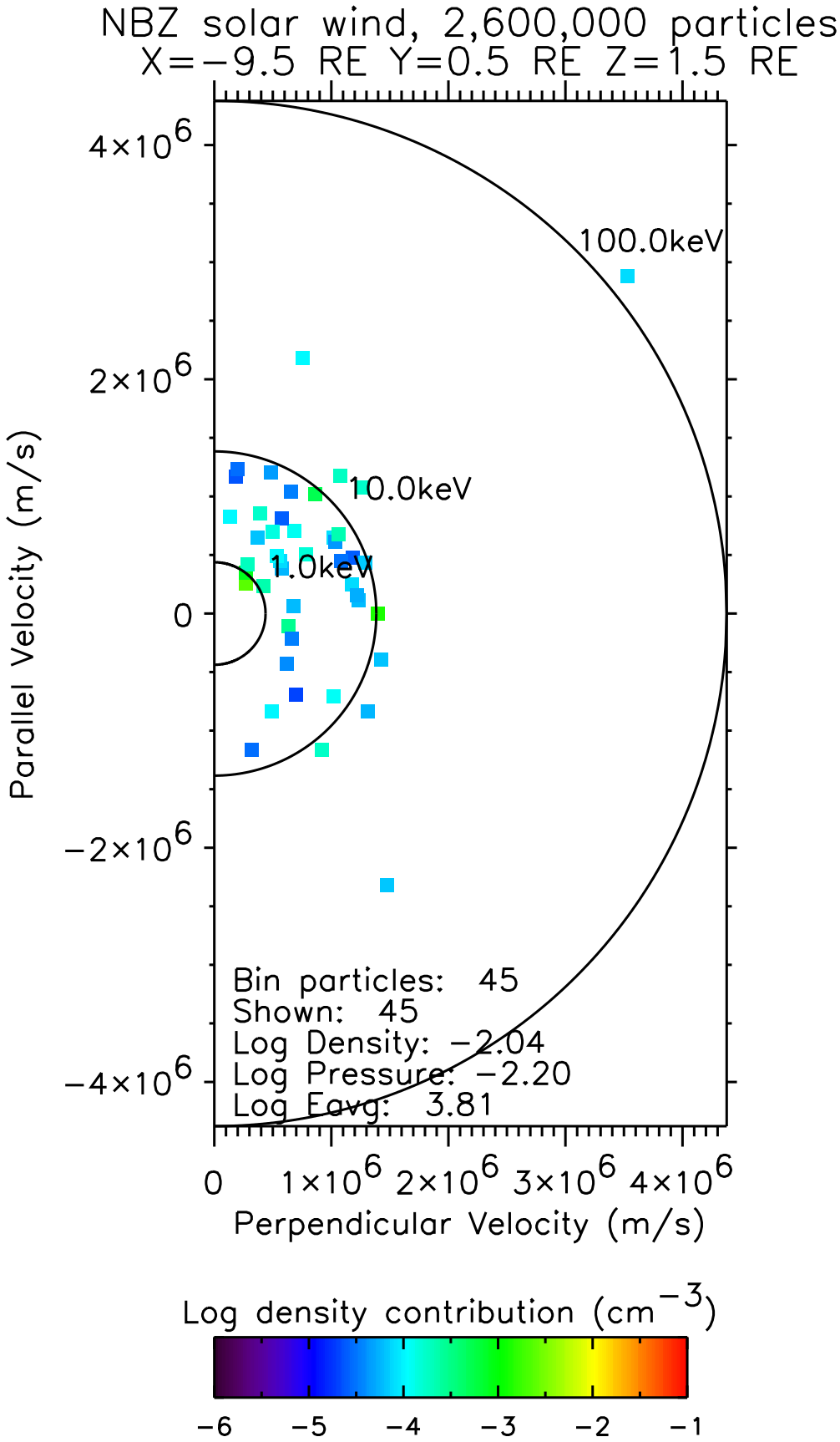
NBZ solar wind, 2,600,000 particles
X=−9.5 RE Y=0.5 RE Z=1.5 RE
4×10^6
2×10^6
0
−2×10^6
−4×10^6
Parallel Velocity (m/s)
100.0keV
10.0keV
1.0keV
Bin particles: 45
Shown: 45
Log Density: −2.04
Log Pressure: −2.20
Log Eavg: 3.81
0
1×10^6
2×10^6
3×10^6
4×10^6
Perpendicular Velocity (m/s)
Log density contribution (cm^−3)
−6
−5
−4
−3
−2
−1