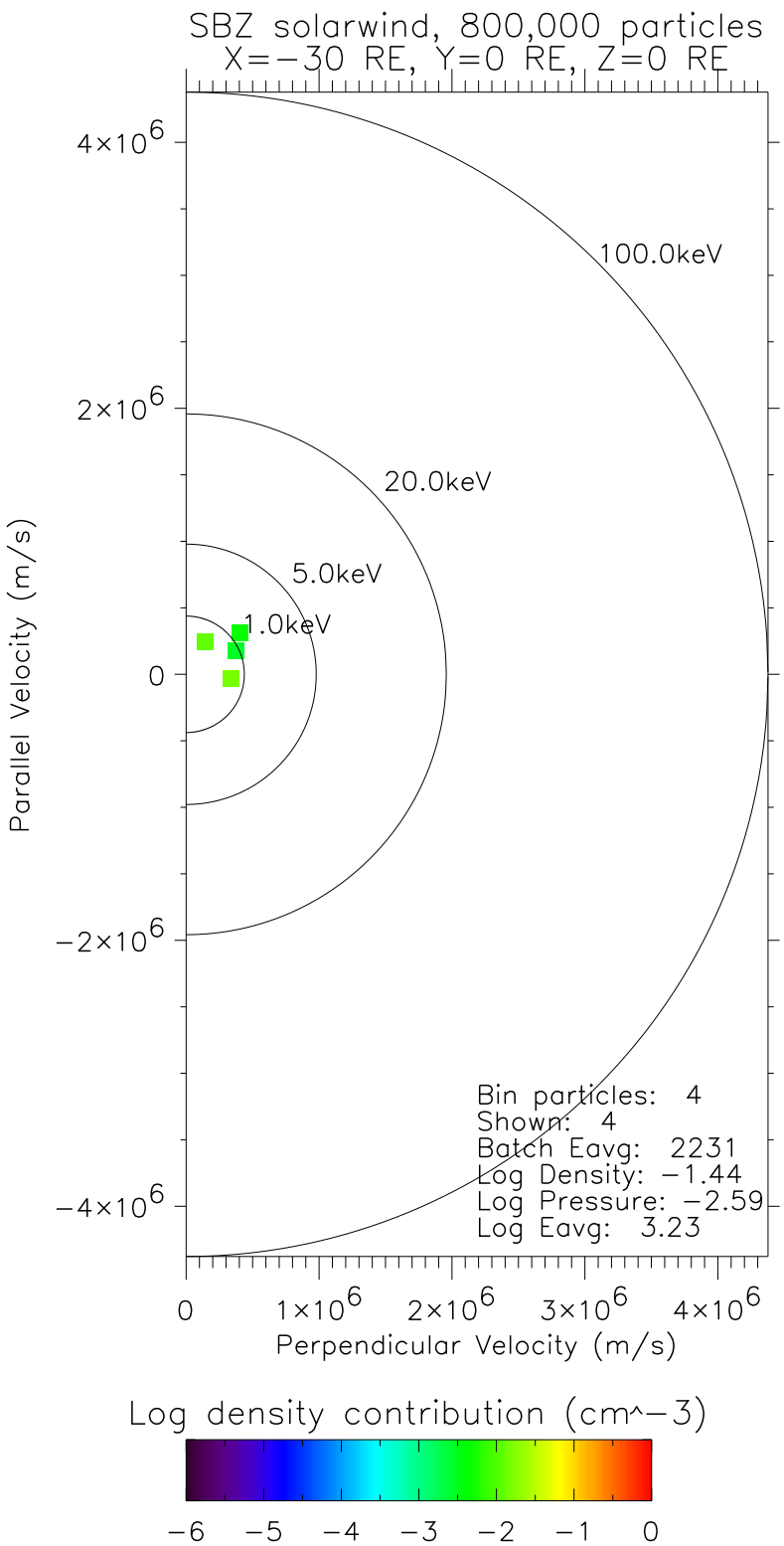
SBZ solarwind, 800,000 particles
X=−30 RE, Y=0 RE, Z=0 RE
100.0keV
20.0keV
5.0keV
1.0keV
Bin particles: 4
Shown: 4
Batch Eavg: 2231
Log Density: −1.44
Log Pressure: −2.59
Log Eavg: 3.23
Parallel Velocity (m/s)
Perpendicular Velocity (m/s)
4×10^6
2×10^6
0
−2×10^6
−4×10^6
1×10^6
3×10^6

Log density contribution (cm^−3)
−6
−5
−4
−3
−2
−1
0