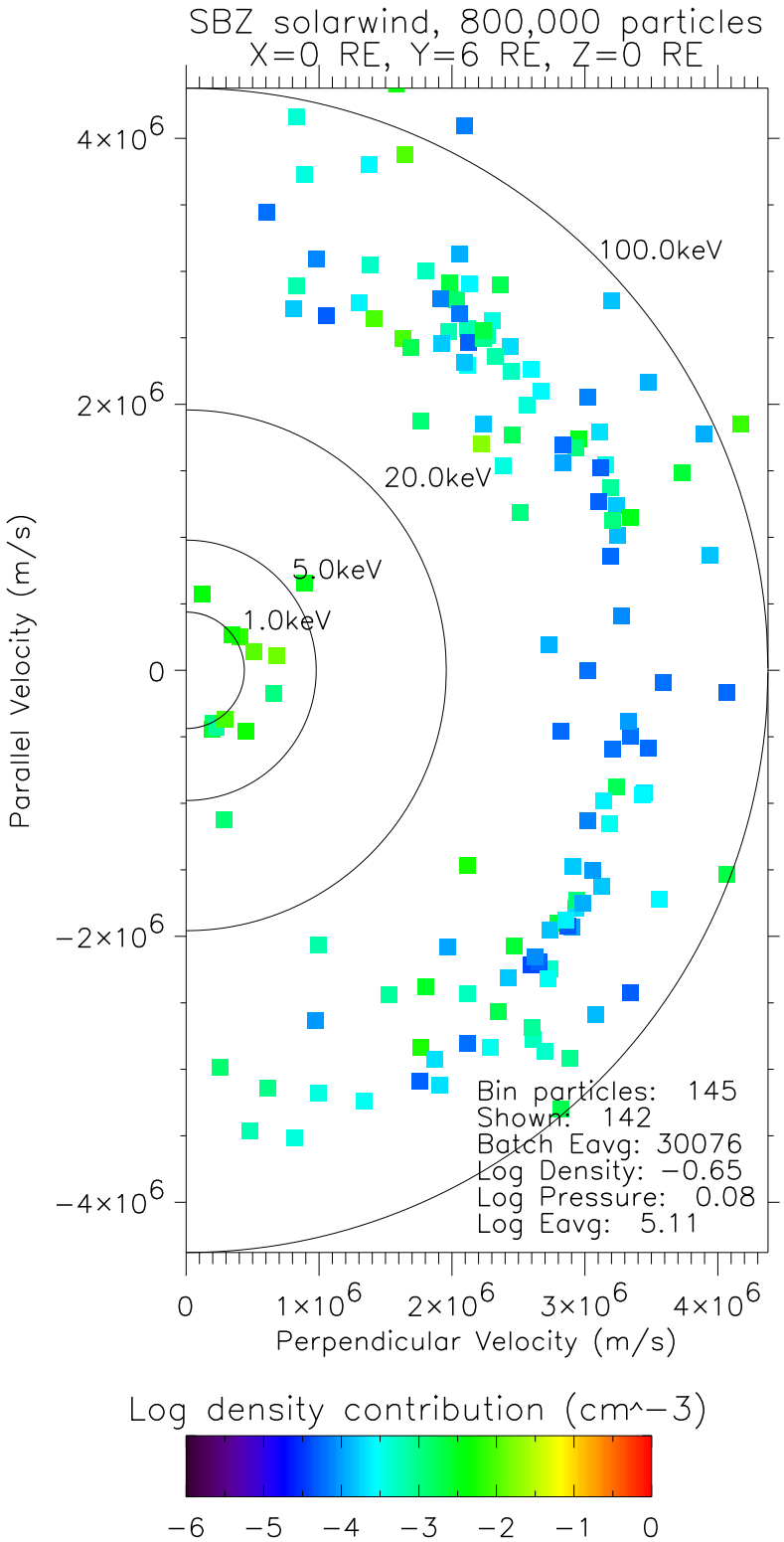
SBZ solarwind, 800,000 particles
X=0 RE, Y=6 RE, Z=0 RE
100.0keV
20.0keV
5.0keV
1.0keV
Bin particles: 145
Shown: 142
Batch Eavg: 30076
Log Density: −0.65
Log Pressure: 0.08
Log Eavg: 5.11
Parallel Velocity (m/s)
Perpendicular Velocity (m/s)
4×10^6
2×10^6
0
−2×10^6
−4×10^6
1×10^6
3×10^6
Log density contribution (cm^−3)
−6
−5
−4
−3
−2
−1
0