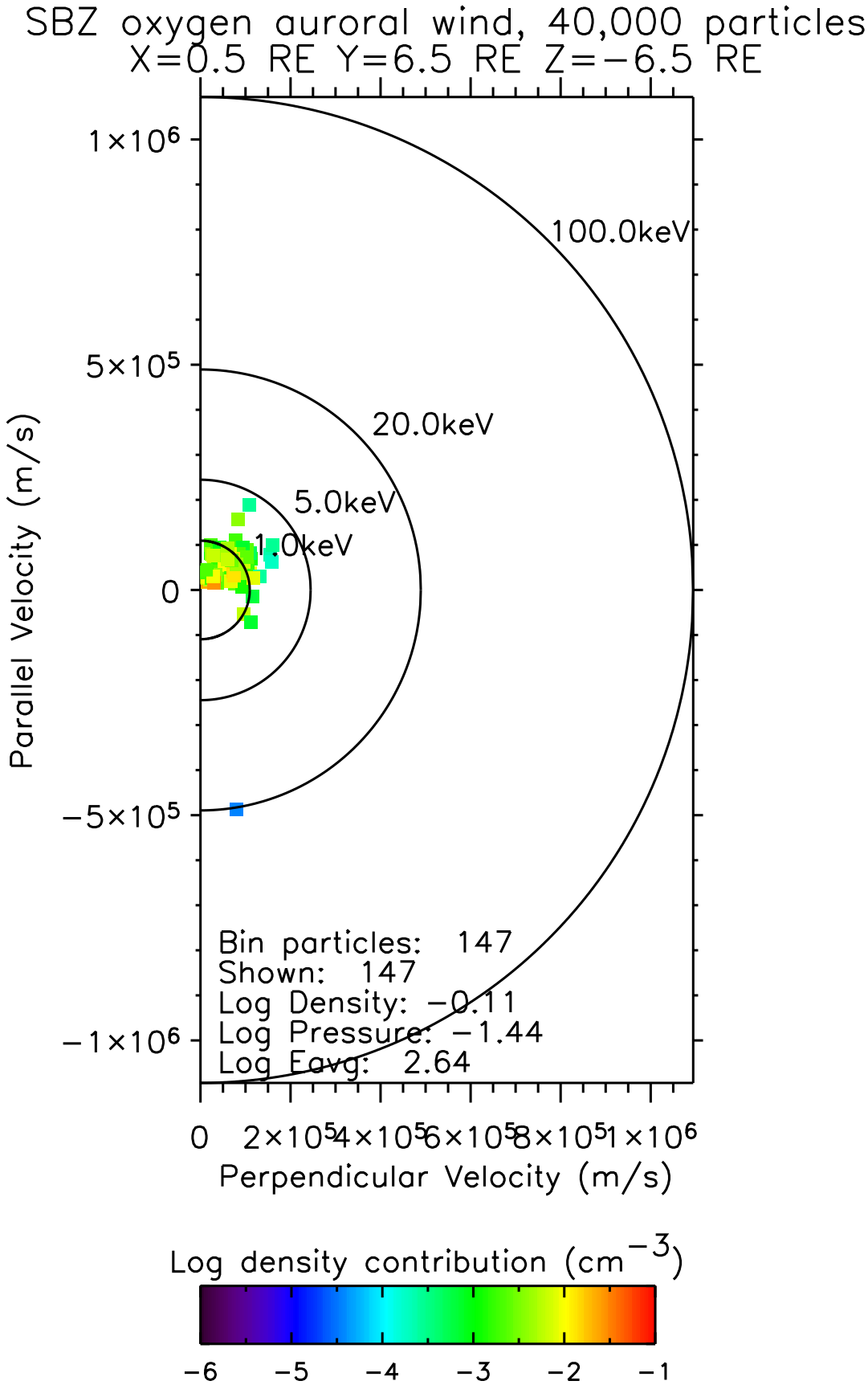
SBZ oxygen auroral wind, 40,000 particles
X=0.5 RE Y=6.5 RE Z=−6.5 RE
100.0keV
20.0keV
5.0keV
1.0keV
Bin particles: 147
Shown: 147
Log Density: −0.11
Log Pressure: −1.44
Log Eavg: 2.64
Parallel Velocity (m/s)
Perpendicular Velocity (m/s)
Log density contribution (cm^{-3})