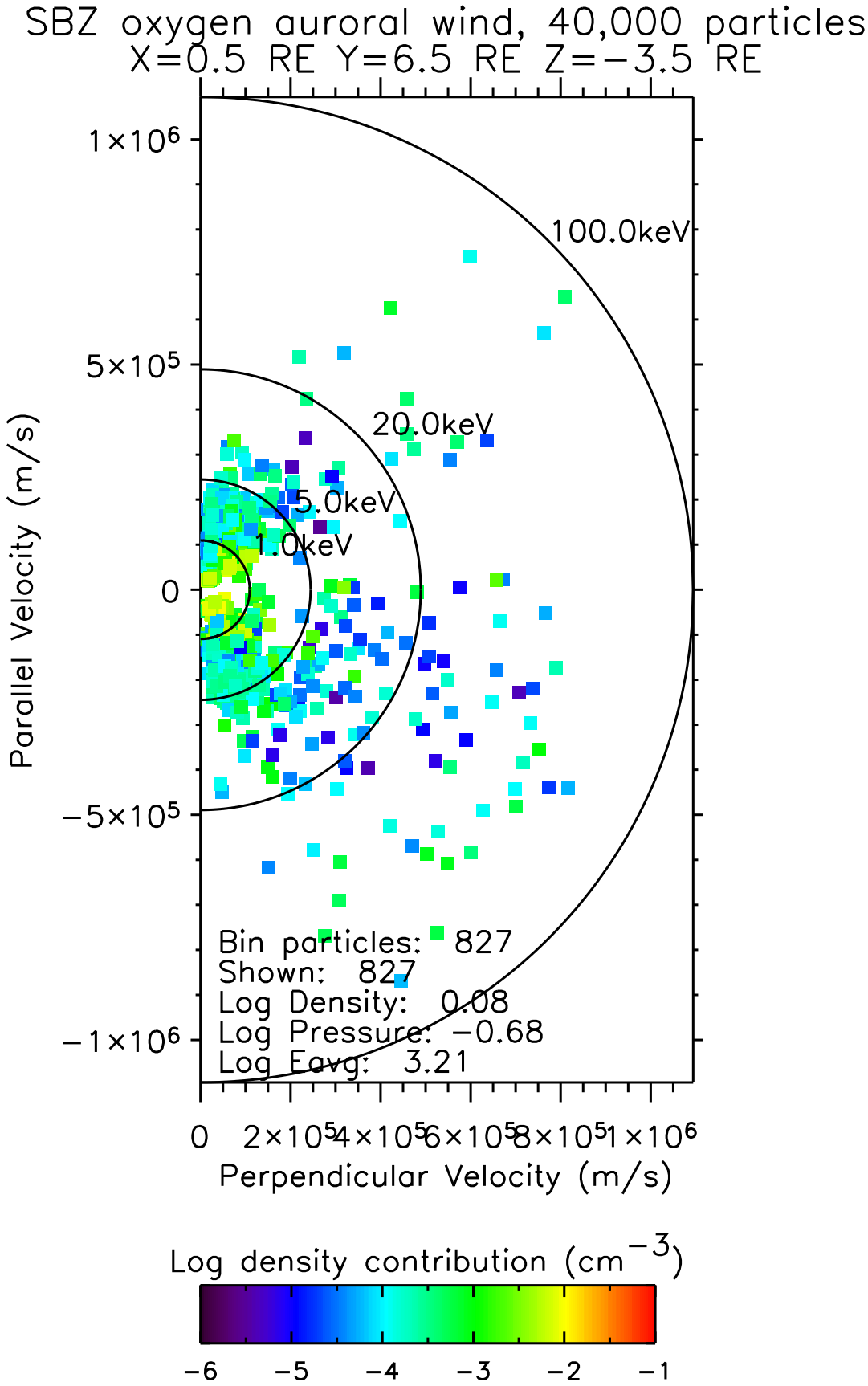
SBZ oxygen auroral wind, 40,000 particles
X=0.5 RE Y=6.5 RE Z=−3.5 RE
100.0keV
20.0keV
5.0keV
1.0keV
Bin particles: 827
Shown: 827
Log Density: 0.08
Log Pressure: −0.68
Log Eavg: 3.21
Parallel Velocity (m/s)
Perpendicular Velocity (m/s)
Log density contribution (cm^{-3})