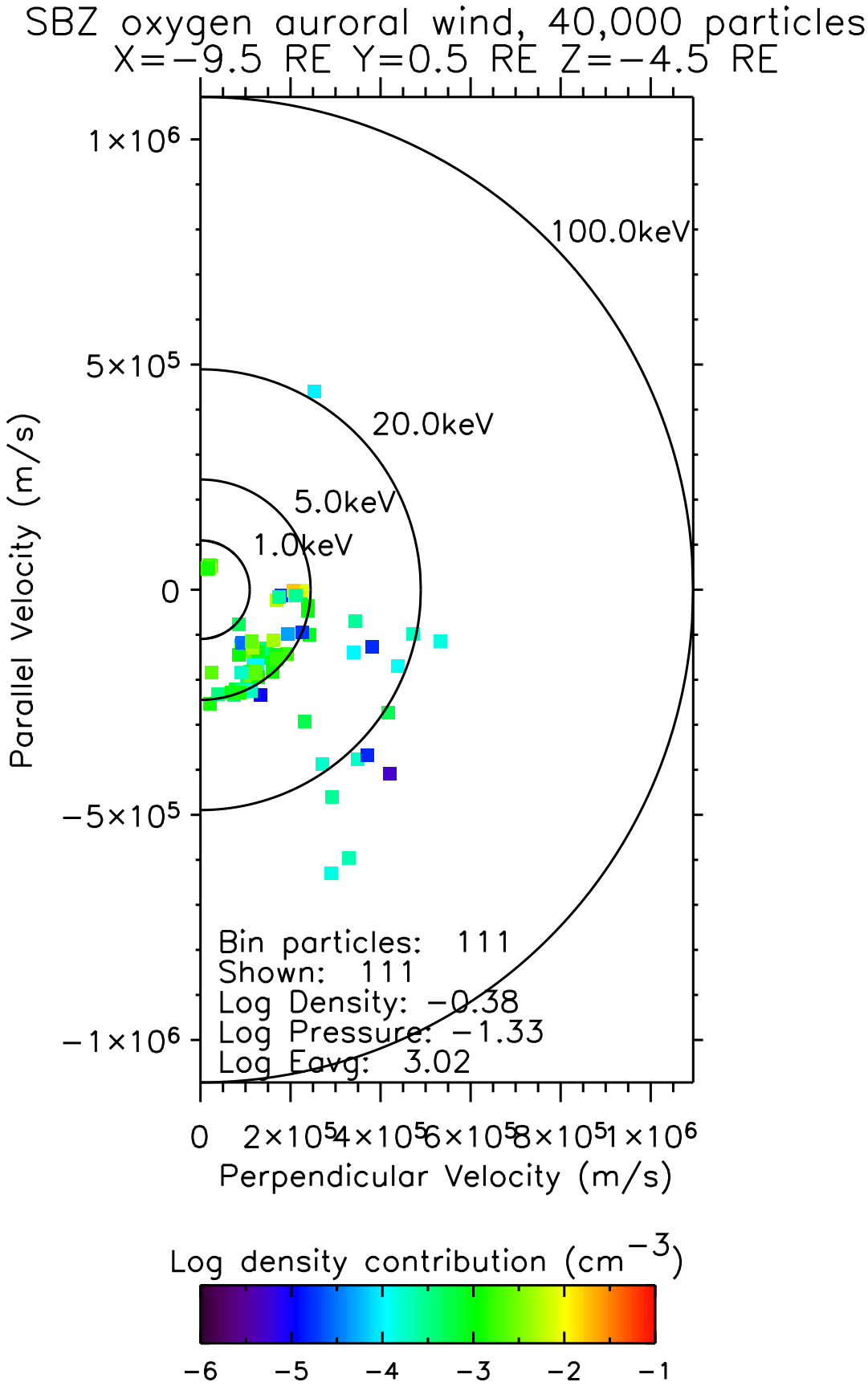
SBZ oxygen auroral wind, 40,000 particles
X=−9.5 RE Y=0.5 RE Z=−4.5 RE
100.0keV
20.0keV
5.0keV
1.0keV
Bin particles: 111
Shown: 111
Log Density: −0.38
Log Pressure: −1.33
Log Eavg: 3.02
Parallel Velocity (m/s)
Perpendicular Velocity (m/s)
Log density contribution (cm^{-3})