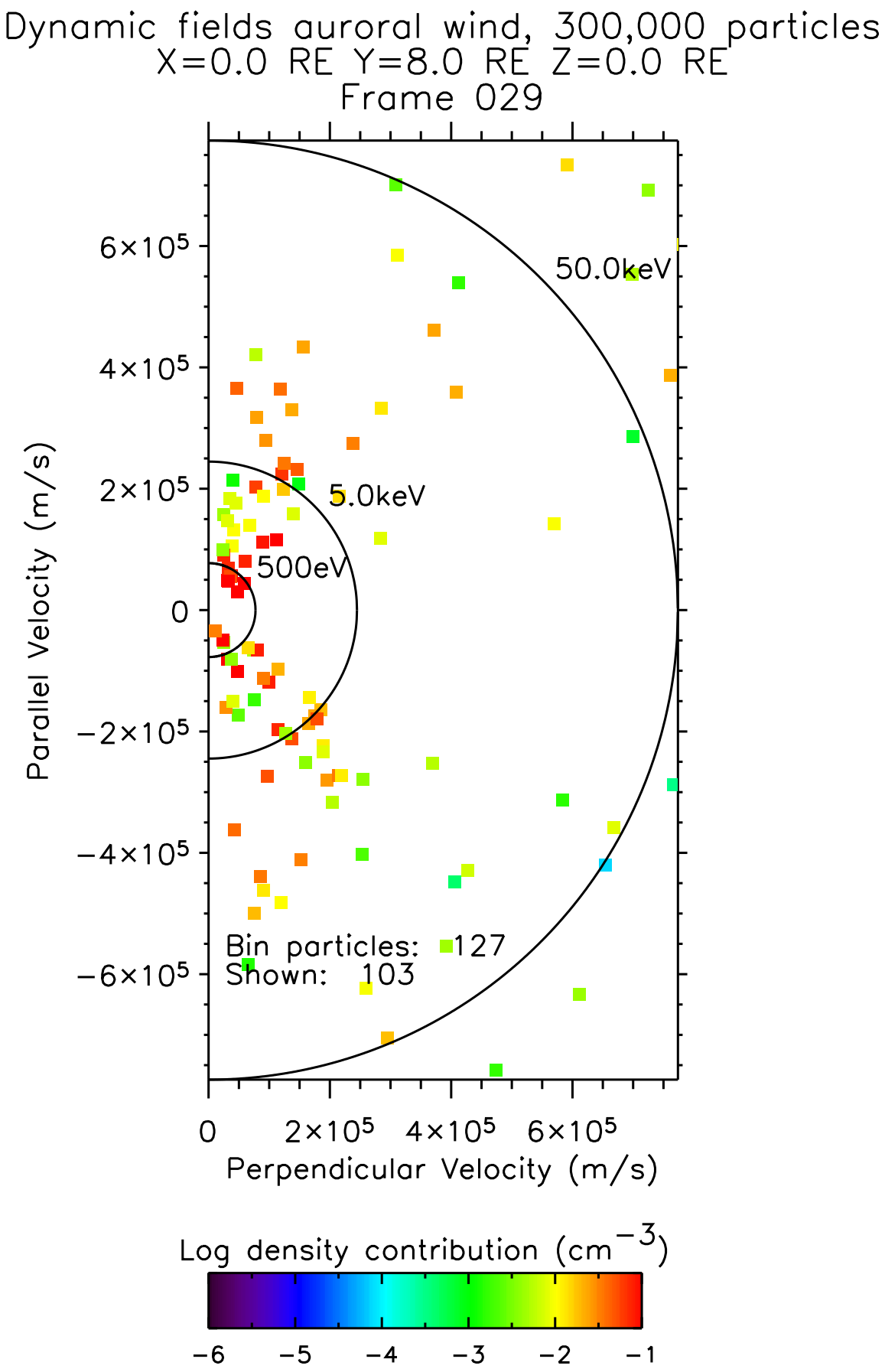
Dynamic fields auroral wind, 300,000 particles
X=0.0 RE Y=8.0 RE Z=0.0 RE
Frame 029
50.0keV
5.0keV
500eV
Bin particles: 127
Shown: 103
Parallel Velocity (m/s)
Perpendicular Velocity (m/s)
6×10^5
4×10^5
2×10^5
0
−2×10^5
−4×10^5
−6×10^5
Log density contribution (cm^−3)
−6
−5
−4
−3
−2
−1