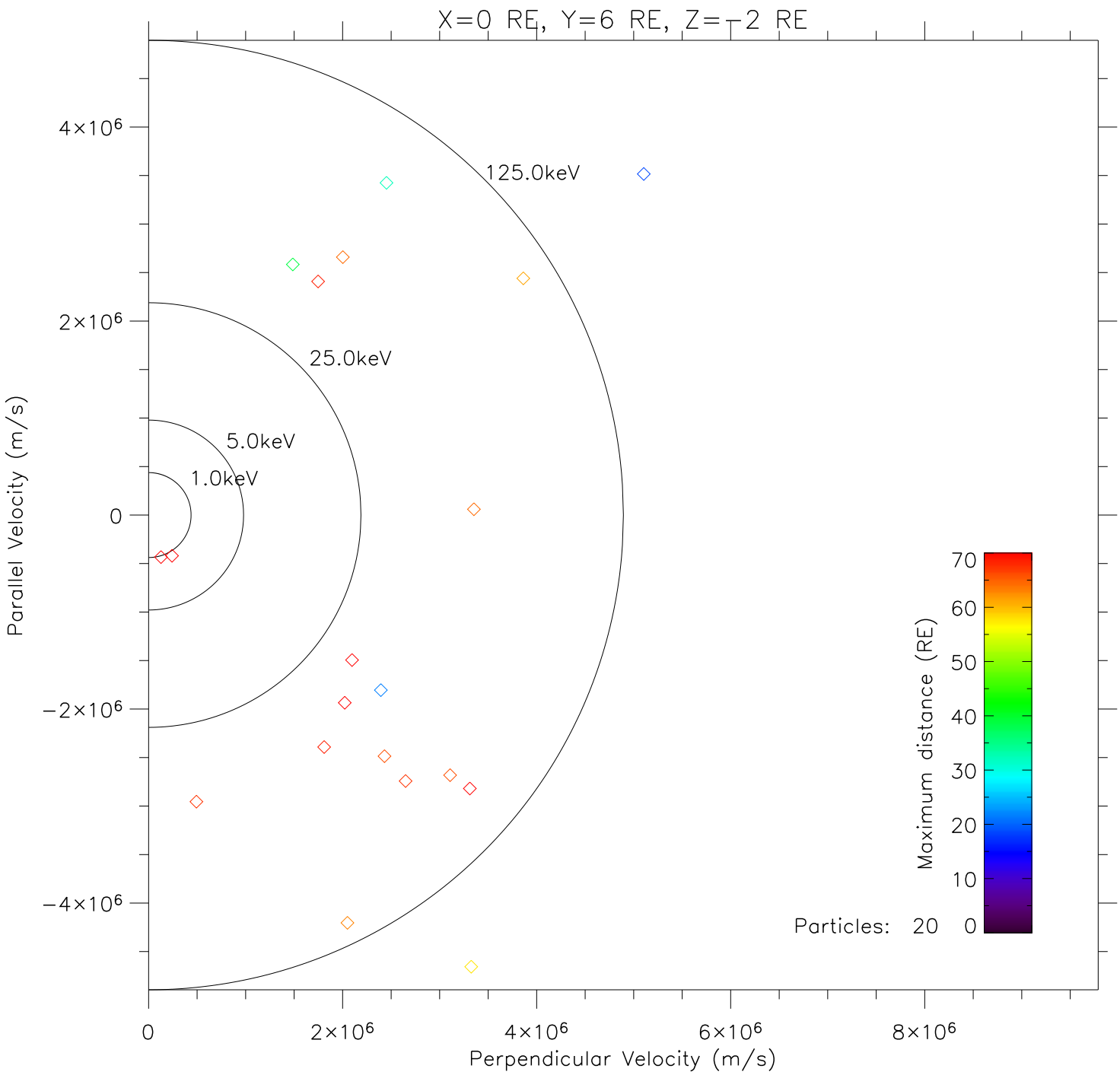
X=0 RE, Y=6 RE, Z=−2 RE
125.0keV
25.0keV
5.0keV
1.0keV
Parallel Velocity (m/s)
Perpendicular Velocity (m/s)
4×10^6
2×10^6
0
−2×10^6
−4×10^6
0
2×10^6
4×10^6
6×10^6
8×10^6
Maximum distance (RE)
70
60
50
40
30
20
10
0
Particles: 20