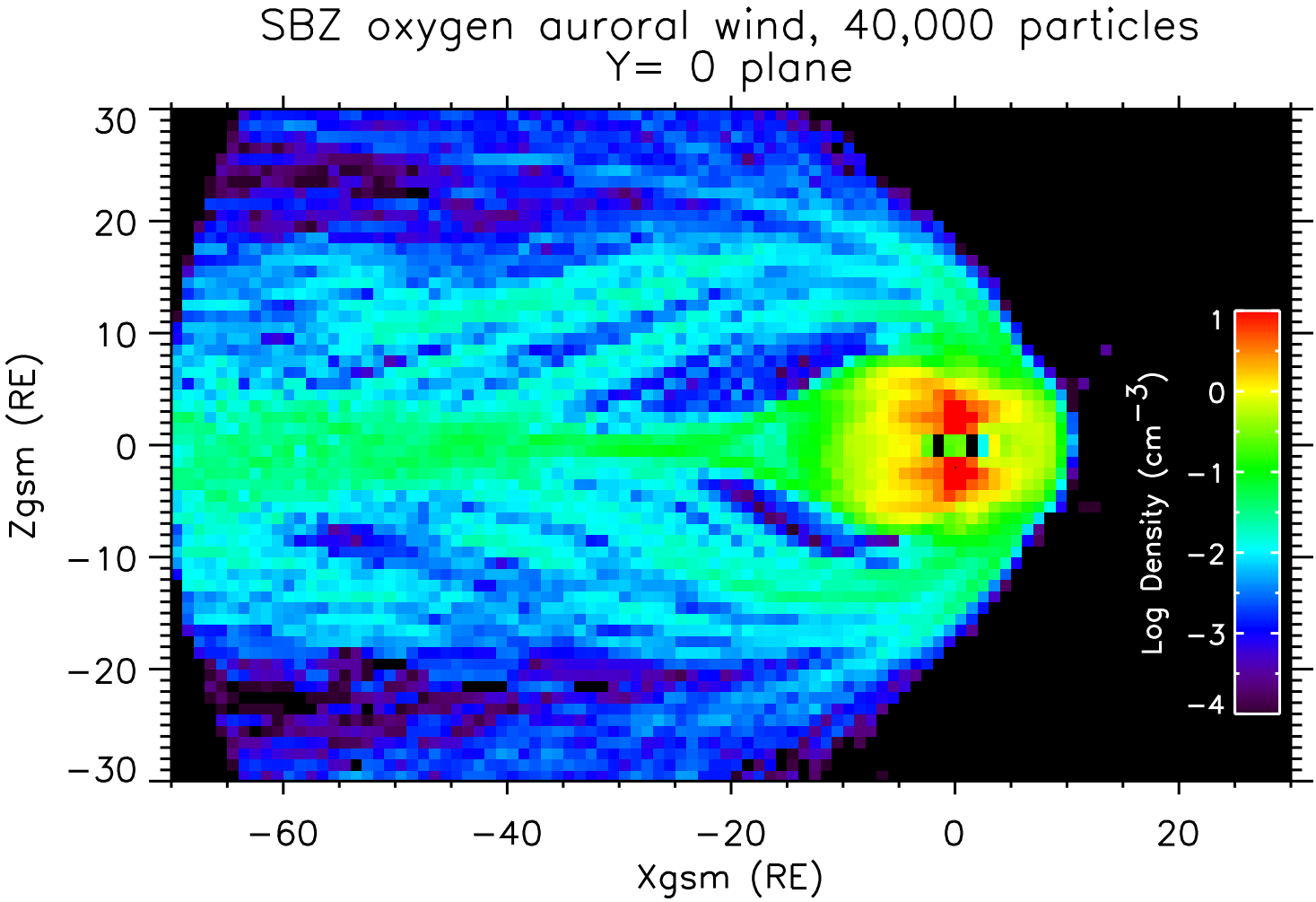
SBZ oxygen auroral wind, 40,000 particles
Y= 0 plane
Zgsm (RE)
Xgsm (RE)
Log Density (cm$^{-3}$)
30
20
10
0
−10
−20
−30
−60
−40
−20
0
20
1
0
−1
−2
−3
−4