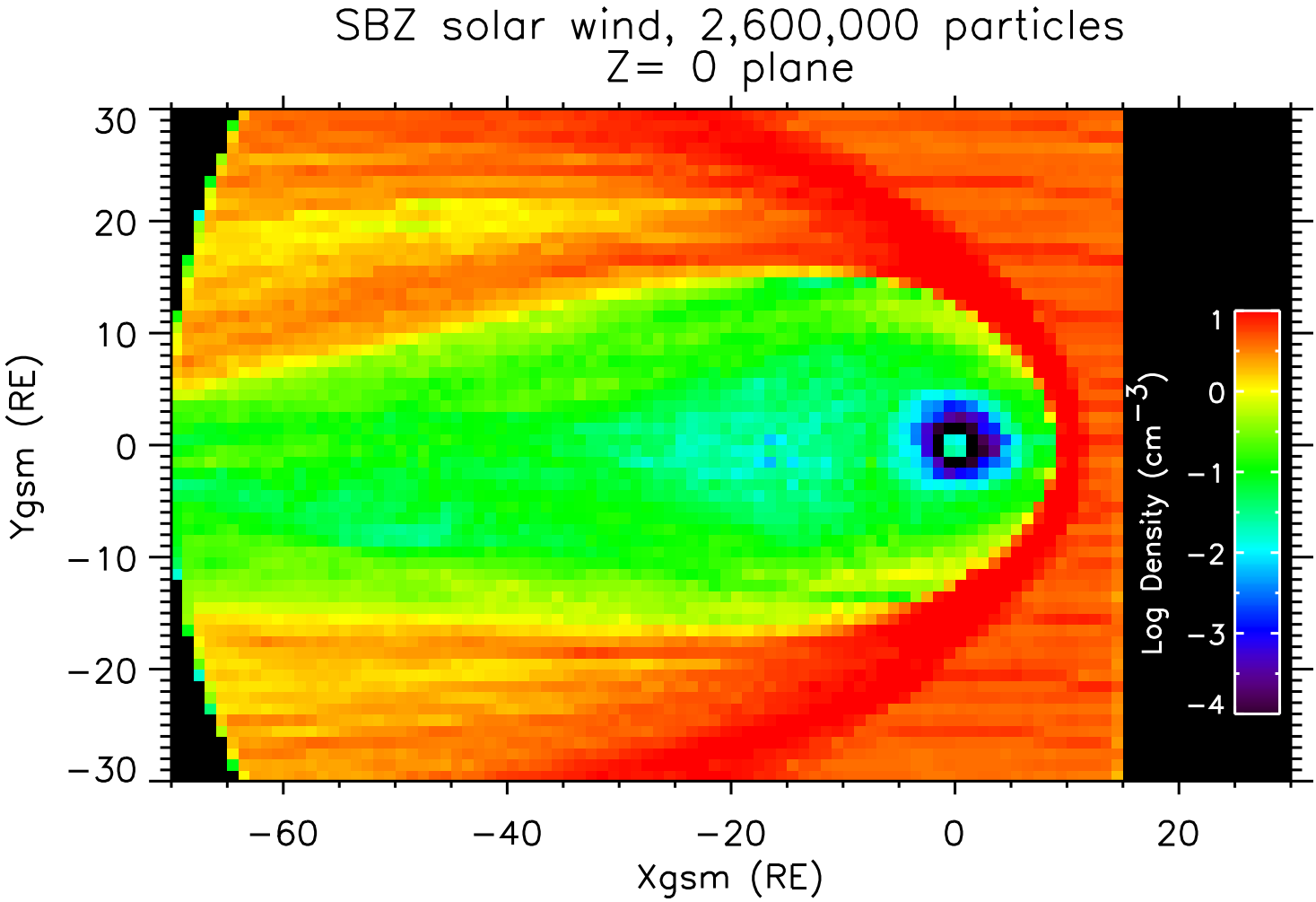
SBZ solar wind, 2,600,000 particles
Z= 0 plane
Ygsm (RE)
Xgsm (RE)
30
20
10
0
−10
−20
−30
−60
−40
−20
0
20
Log Density (cm$^{-3}$)
1
0
−1
−2
−3
−4