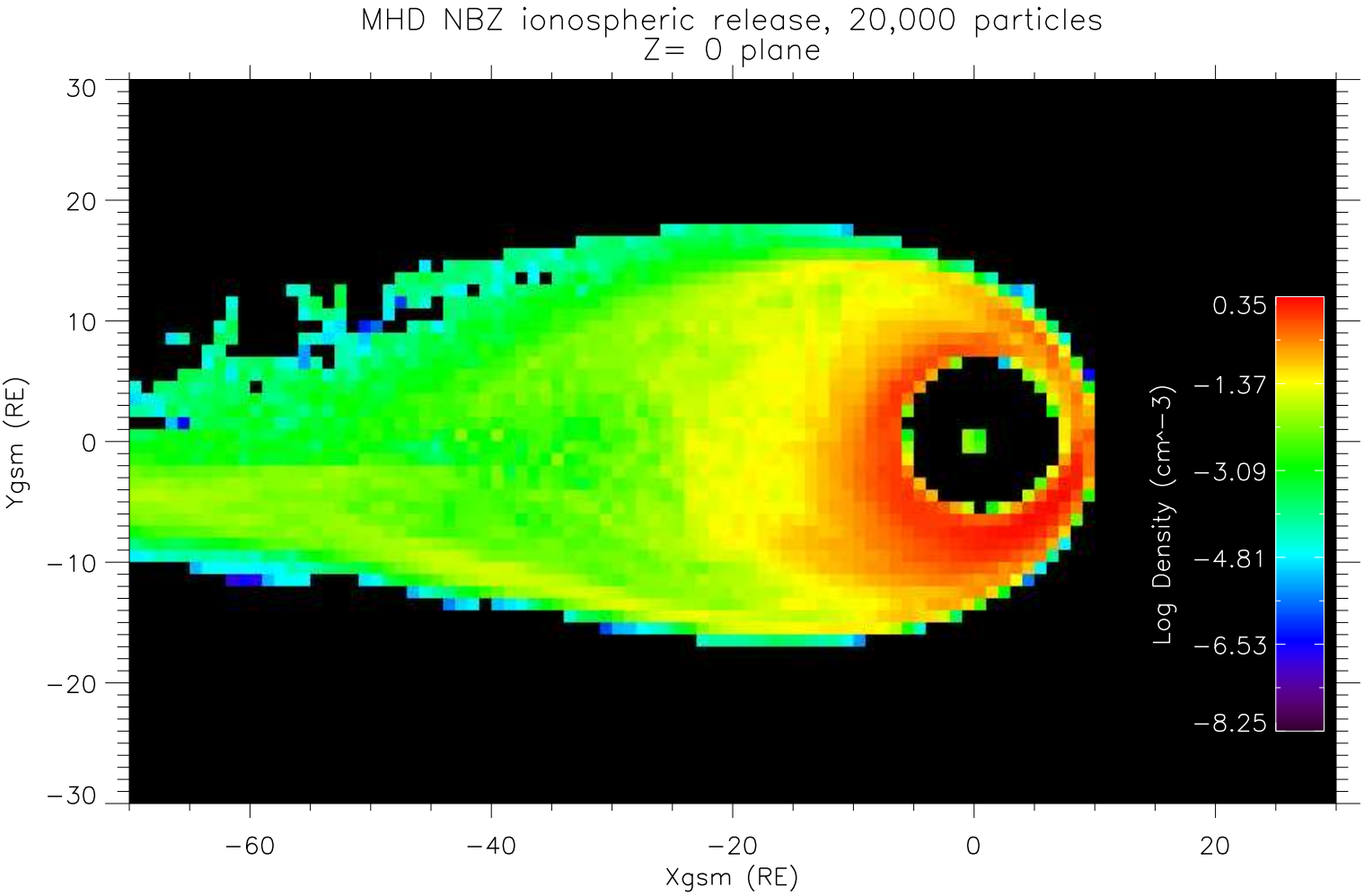
MHD NBZ ionospheric release, 20,000 particles
Z= 0 plane
Ygsm (RE)
Xgsm (RE)
30
20
10
0
−10
−20
−30
−60
−40
−20
0
20
Log Density (cm^−3)
0.35
−1.37
−3.09
−4.81
−6.53
−8.25