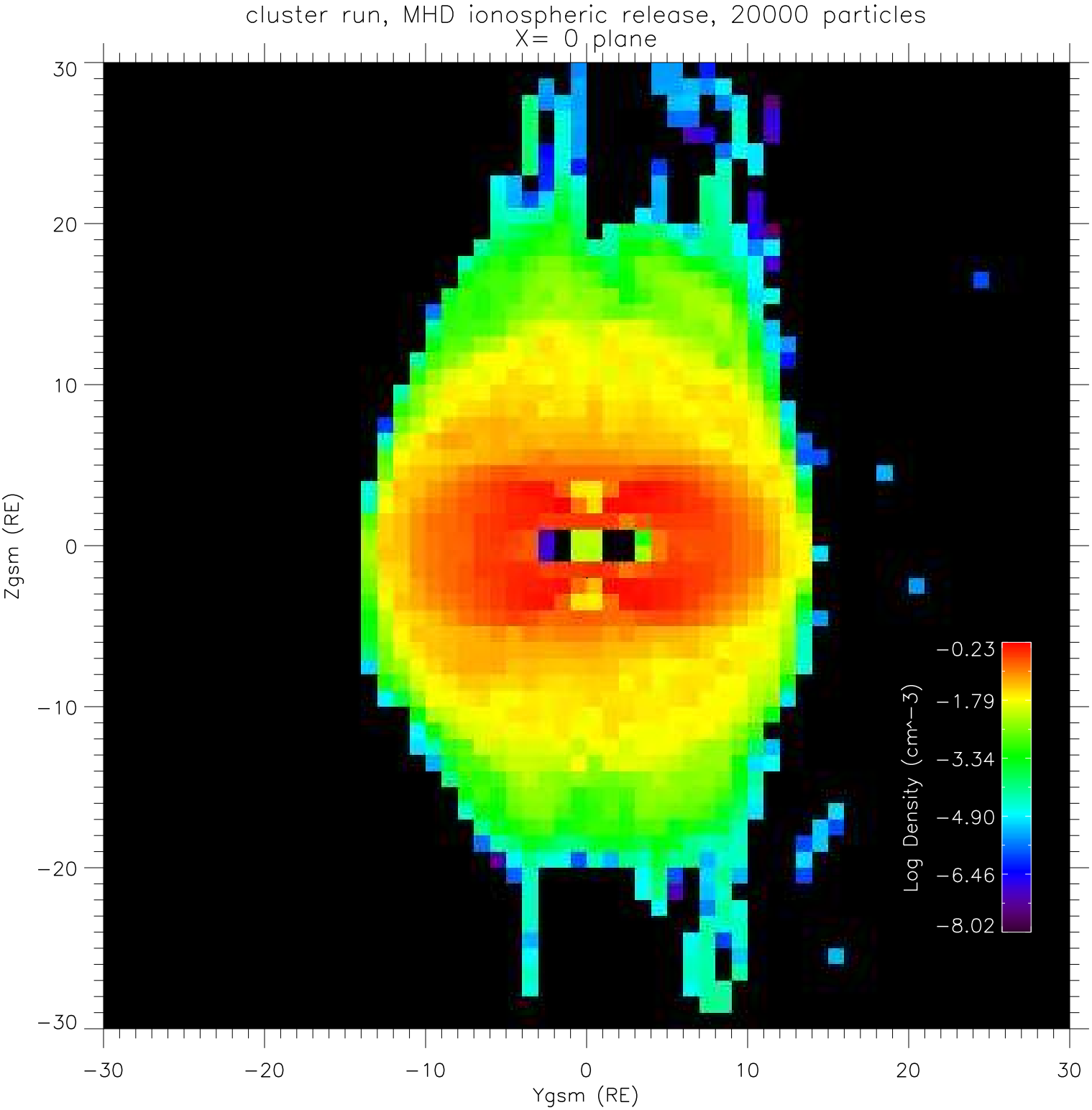
cluster run, MHD ionospheric release, 20000 particles
X= 0 plane
Zgsm (RE)
Ygsm (RE)
30
20
10
0
−10
−20
−30
−30
−20
−10
0
10
20
30
Log Density (cm^−3)
−0.23
−1.79
−3.34
−4.90
−6.46
−8.02