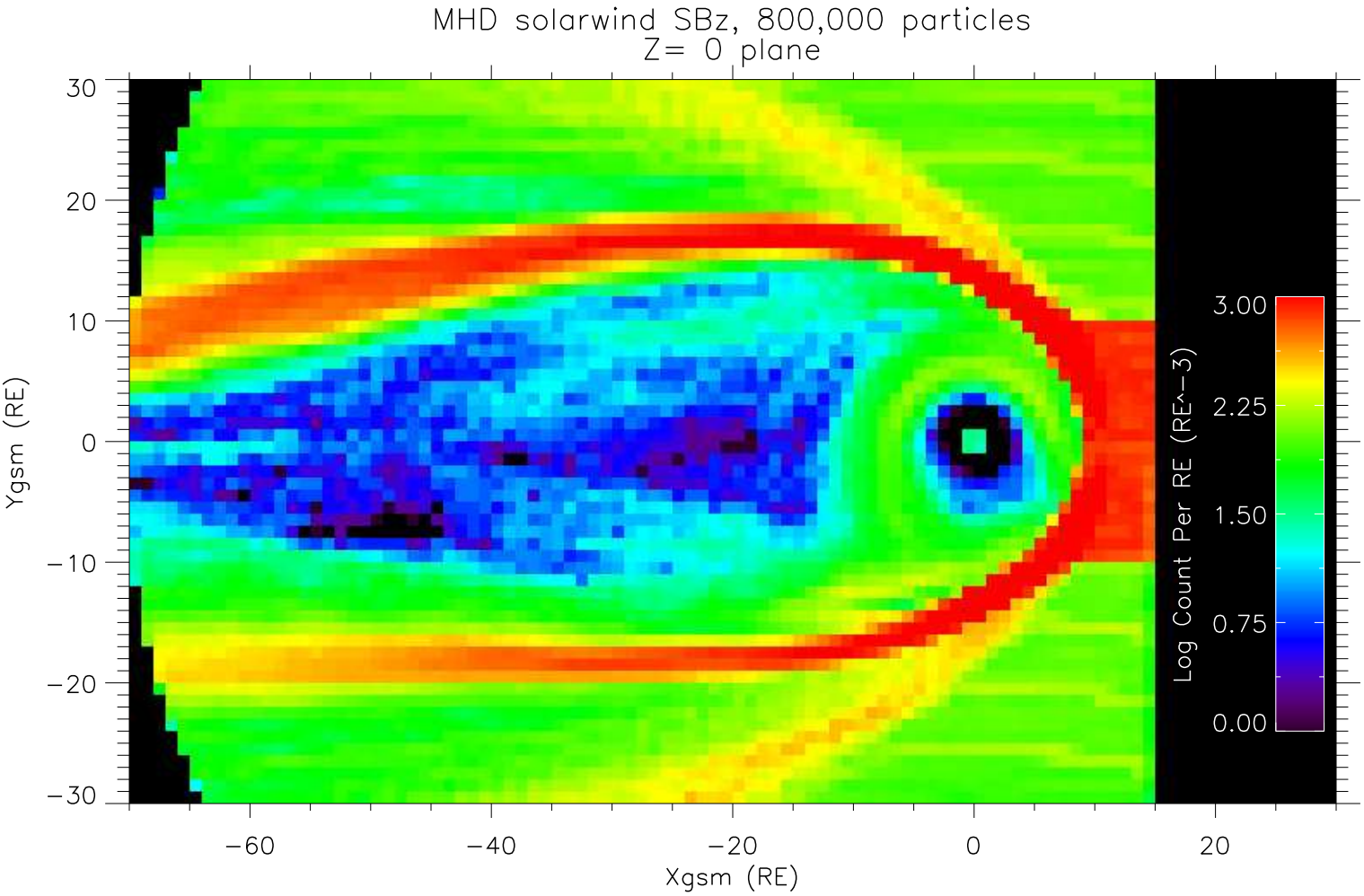
MHD solarwind SBz, 800,000 particles
Z= 0 plane
Ygsm (RE)
Xgsm (RE)
30
20
10
0
−10
−20
−30
−60
−40
−20
0
20
Log Count Per RE (RE^−3)
3.00
2.25
1.50
0.75
0.00