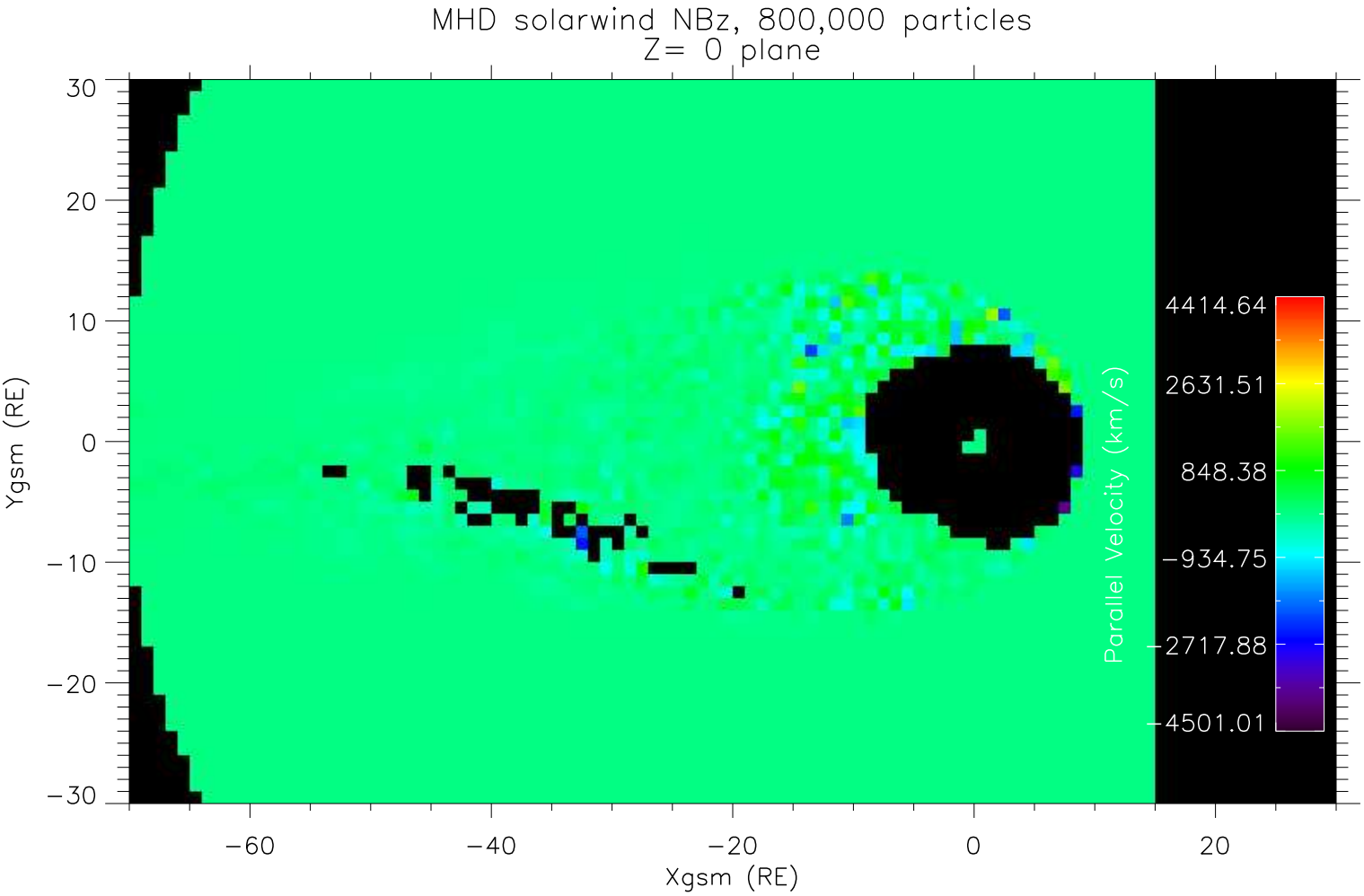
MHD solarwind NBz, 800,000 particles
Z= 0 plane
Ygsm (RE)
Xgsm (RE)
30
20
10
0
−10
−20
−30
−60
−40
−20
0
20
Parallel Velocity (km/s)
4414.64
2631.51
848.38
−934.75
−2717.88
−4501.01