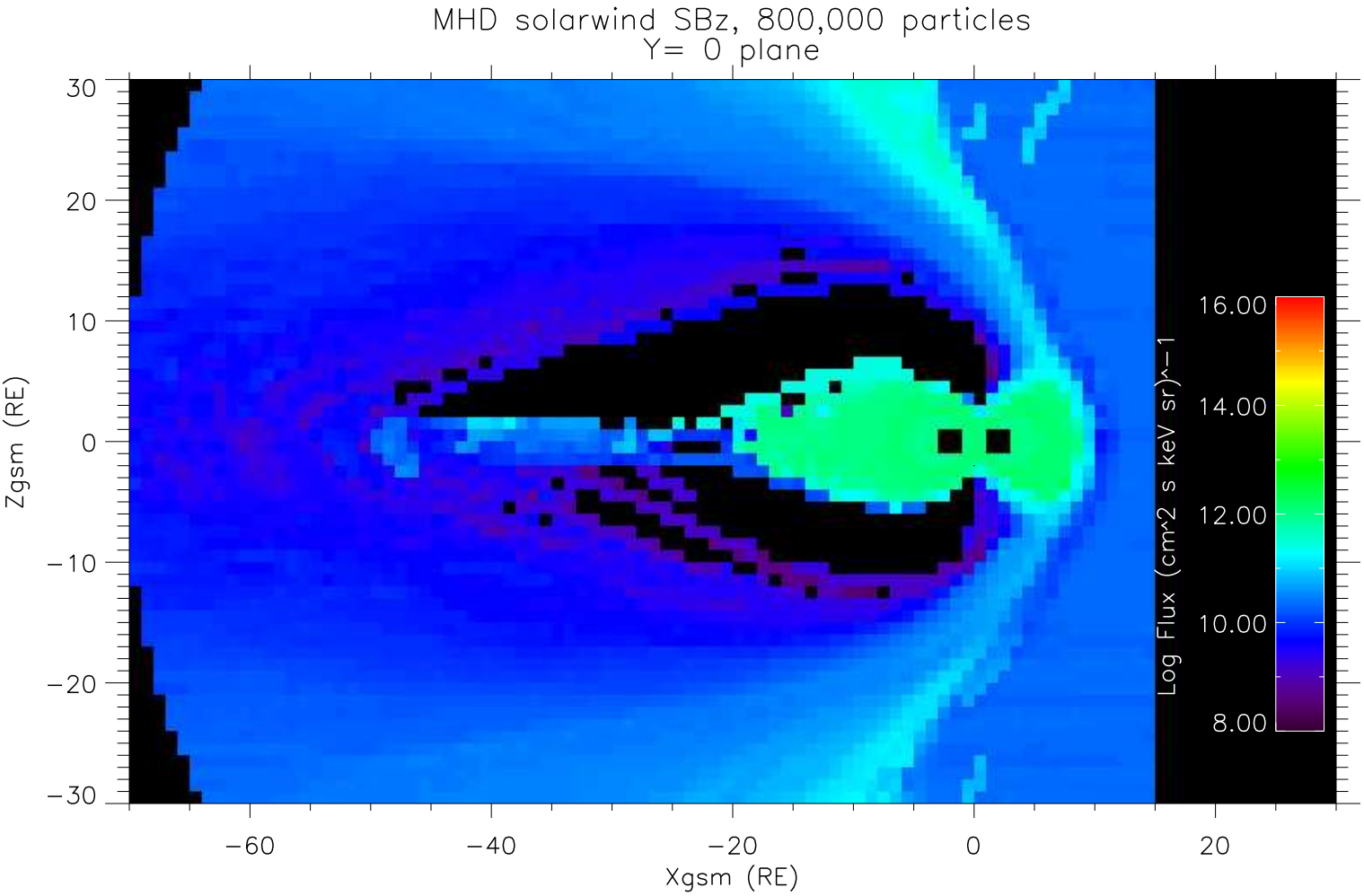
MHD solarwind SBz, 800,000 particles
Y= 0 plane
Zgsm (RE)
Xgsm (RE)
30
20
10
0
−10
−20
−30
−60
−40
−20
0
20
Log Flux (cm^2 s keV sr)^−1
16.00
14.00
12.00
10.00
8.00