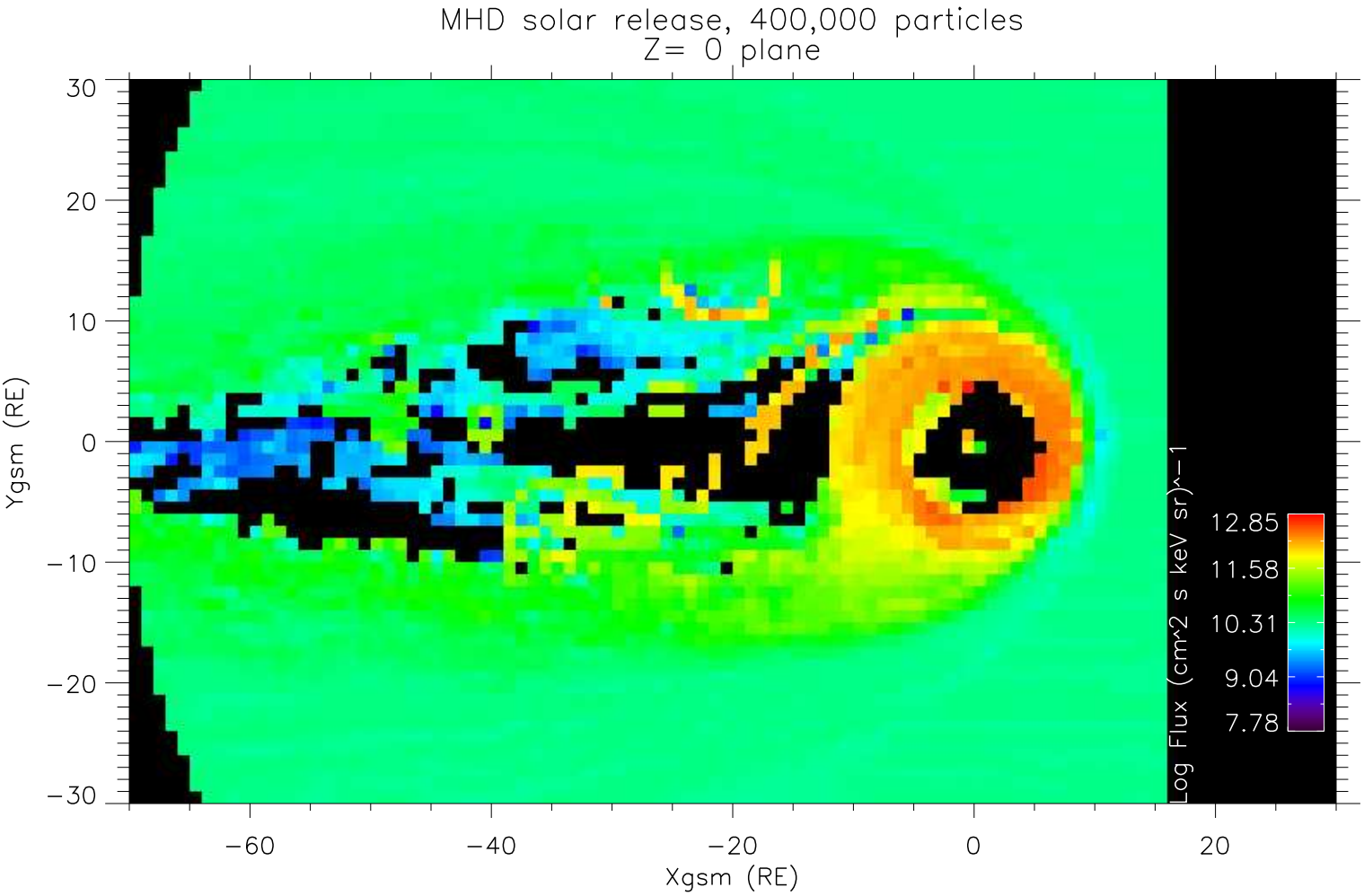
MHD solar release, 400,000 particles
Z= 0 plane
Ygsm (RE)
Xgsm (RE)
30
20
10
0
−10
−20
−30
−60
−40
−20
0
20
Log Flux (cm^2 s keV sr)^−1
12.85
11.58
10.31
9.04
7.78