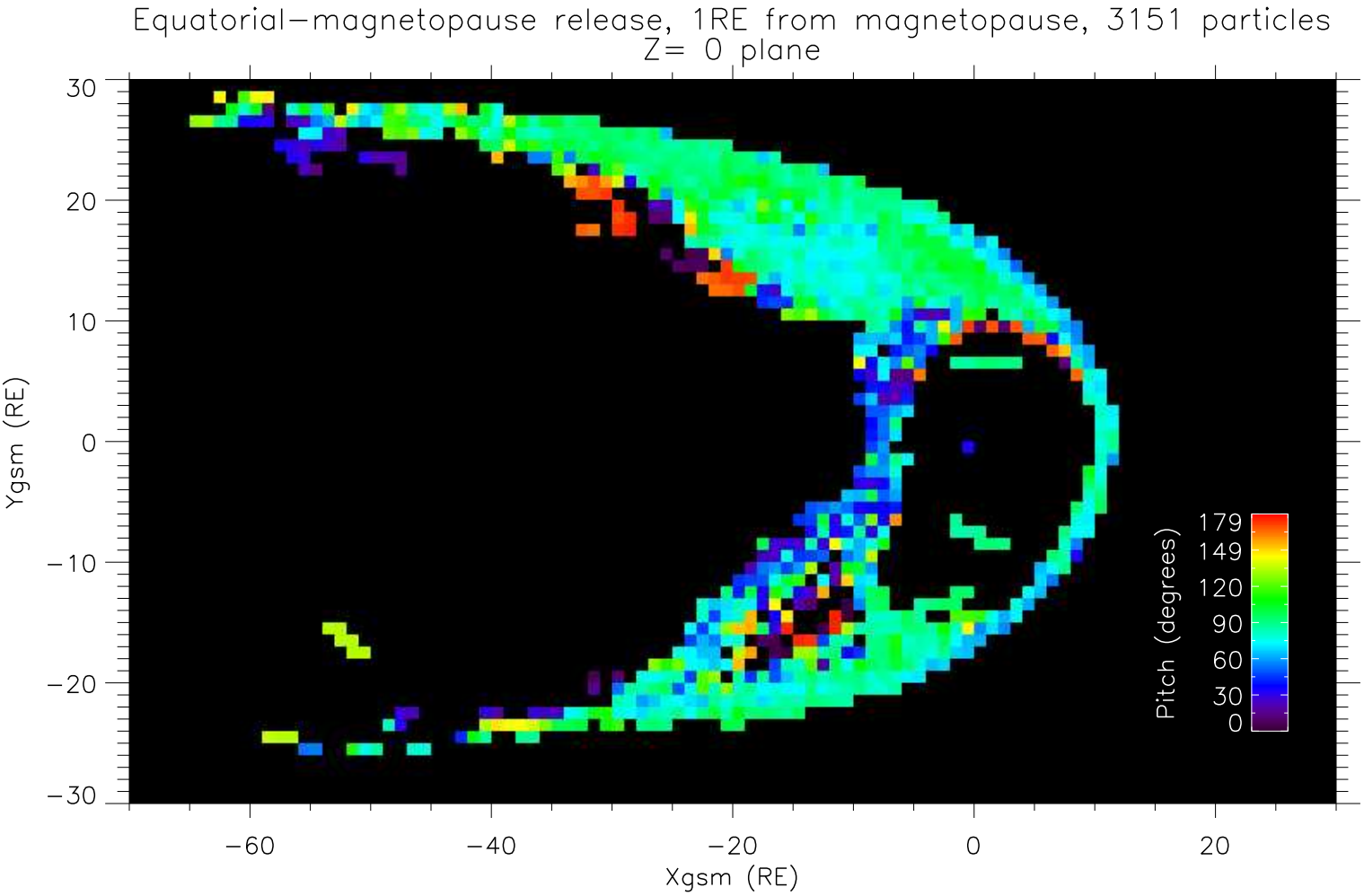
Equatorial−magnetopause release, 1RE from magnetopause, 3151 particles
Z= 0 plane
Ygsm (RE)
Xgsm (RE)
30
20
10
0
−10
−20
−30
−60
−40
−20
0
20
Pitch (degrees)
179
149
120
90
60
30
0