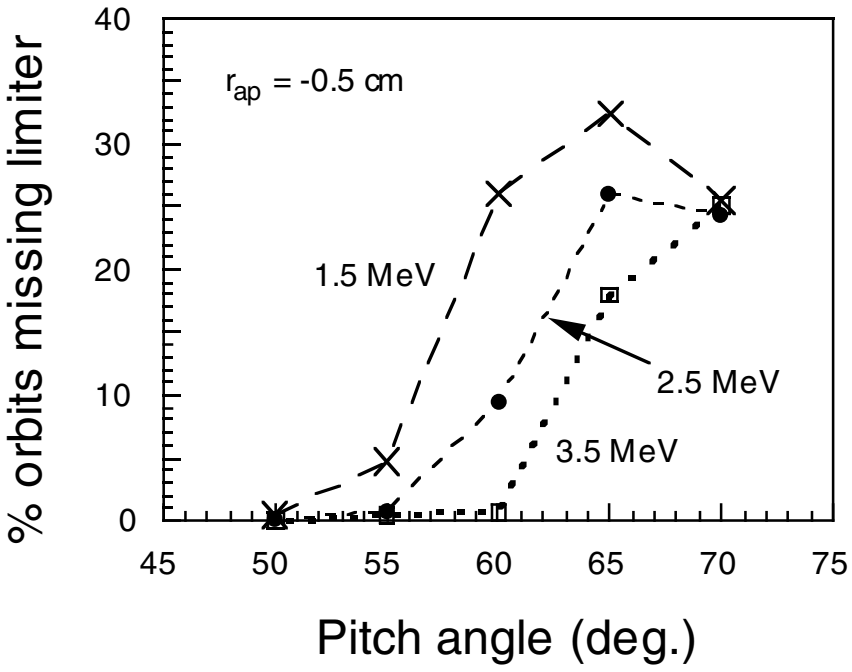
% orbits missing limiter
40
30
20
10
0
r_{ap} = -0.5 cm
1.5 MeV
2.5 MeV
3.5 MeV
45
50
55
60
65
70
75
Pitch angle (deg.)

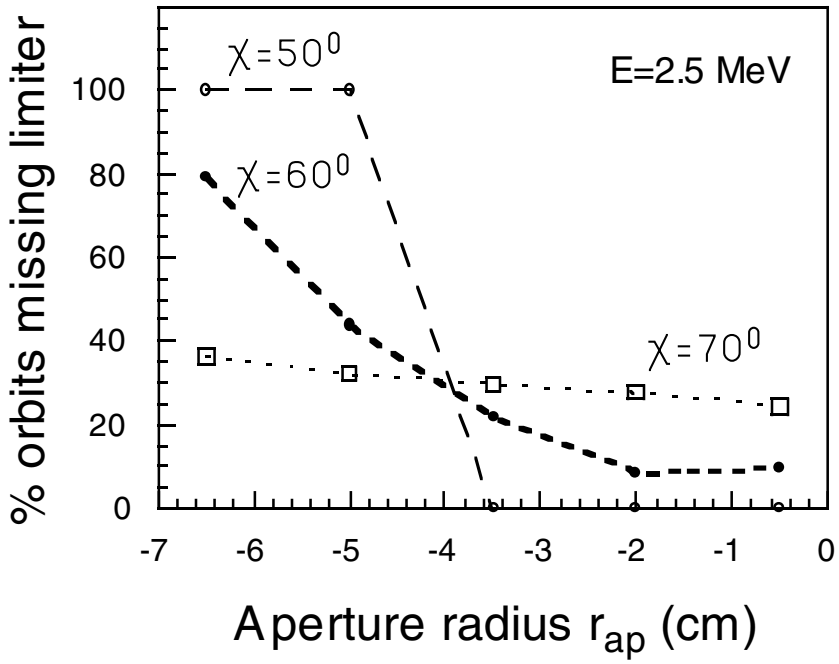
% orbits missing limiter
100
80
60
40
20
0
χ=50⁰
E=2.5 MeV
χ=60⁰
χ=70⁰
-7
-6
-5
-4
-3
-2
-1
0
Aperture radius r_{ap} (cm)

Figure 25