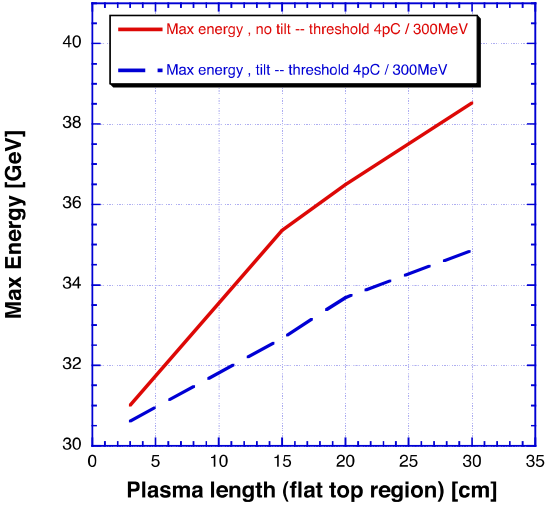
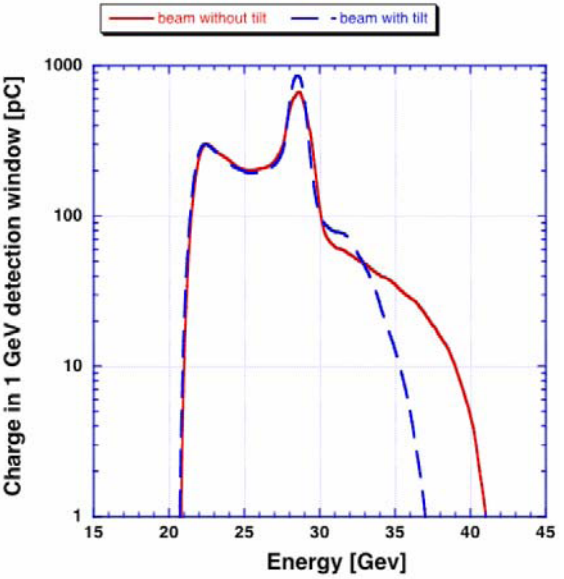

Max energy , no tilt -- threshold 4pC / 300MeV
Max energy , tilt -- threshold 4pC / 300MeV
Max Energy [GeV]
Plasma length (flat top region) [cm]
40
38
36
34
32
30
0
5
10
15
20
25
30
35


beam without tilt
beam with tilt
Charge in 1 GeV detection window [pC]
Energy [Gev]
1000
100
10
1
15
20
25
30
35
40
45