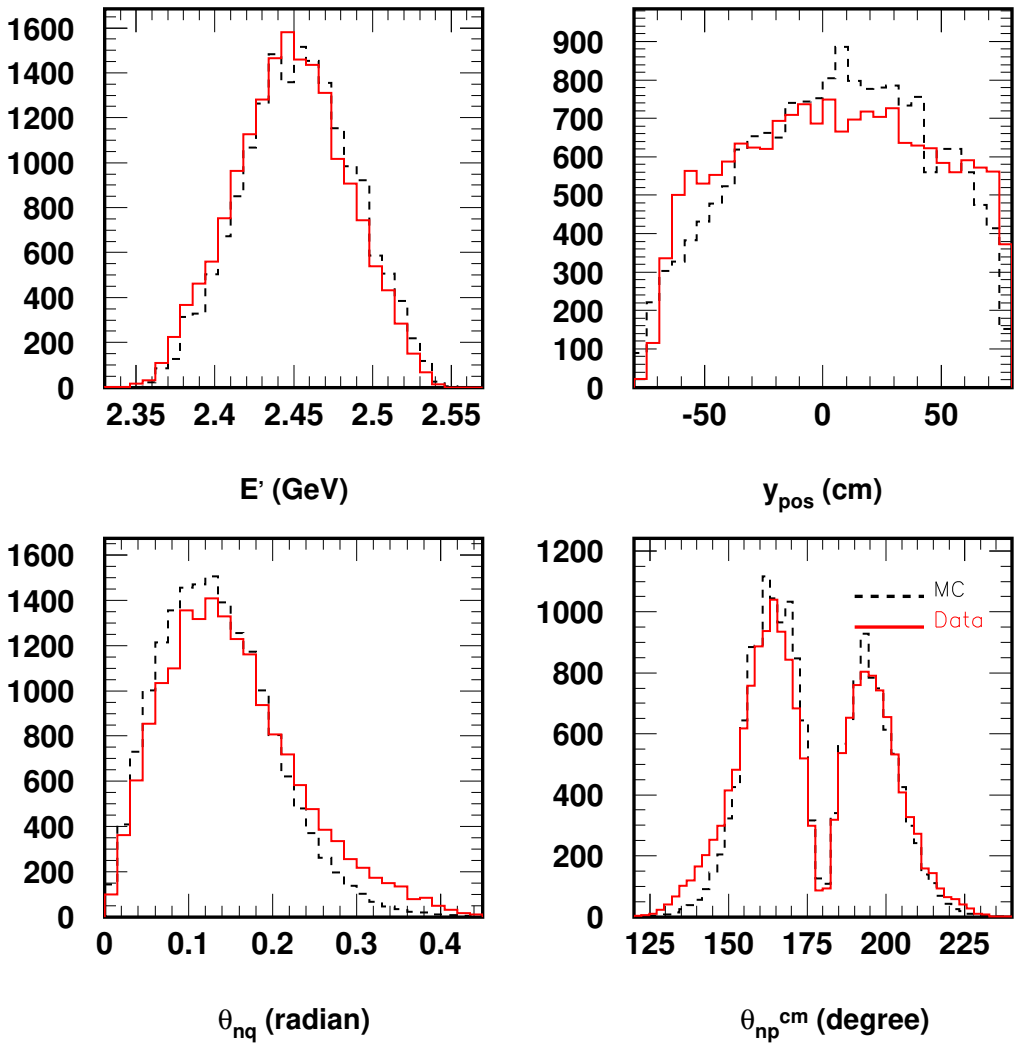
1600
1400
1200
1000
800
600
400
200
0
2.35
2.4
2.45
2.5
2.55
E' (GeV)
900
800
700
600
500
400
300
200
100
0
-50
0
50
y_pos (cm)
1600
1400
1200
1000
800
600
400
200
0
0
0.1
0.2
0.3
0.4
θ_nq (radian)
1200
1000
800
600
400
200
0
125
150
175
200
225
MC
Data
θ_np^cm (degree)