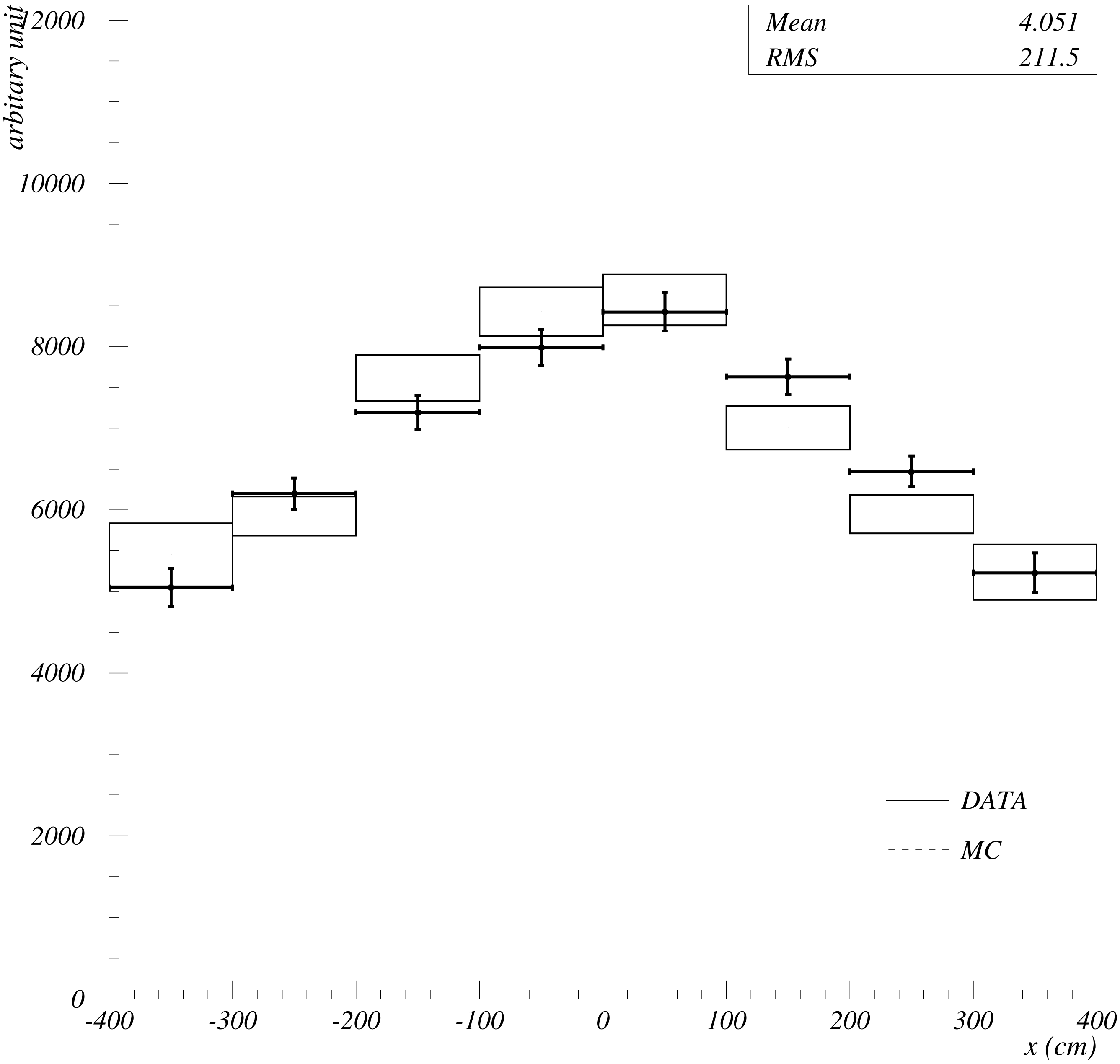
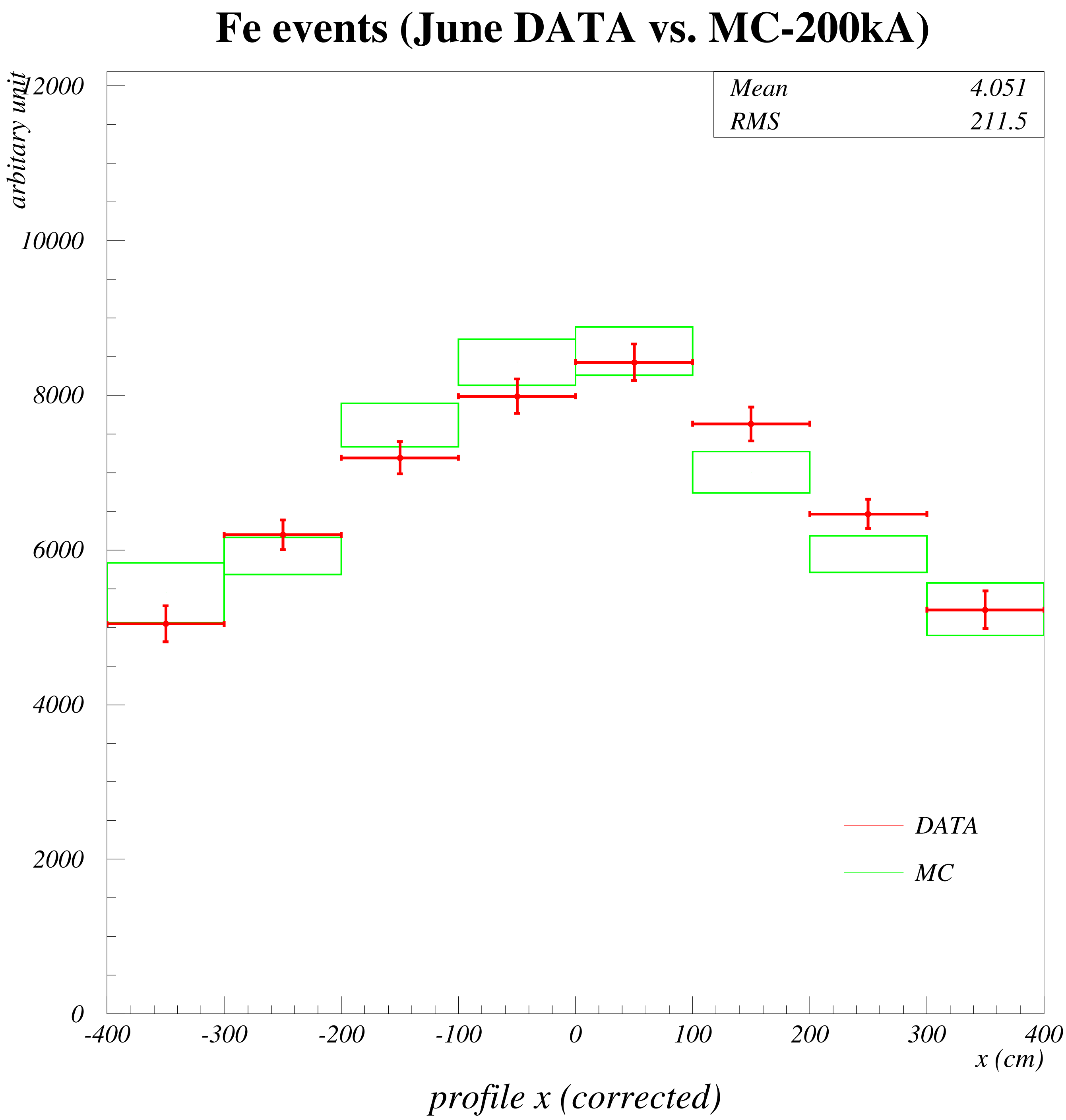
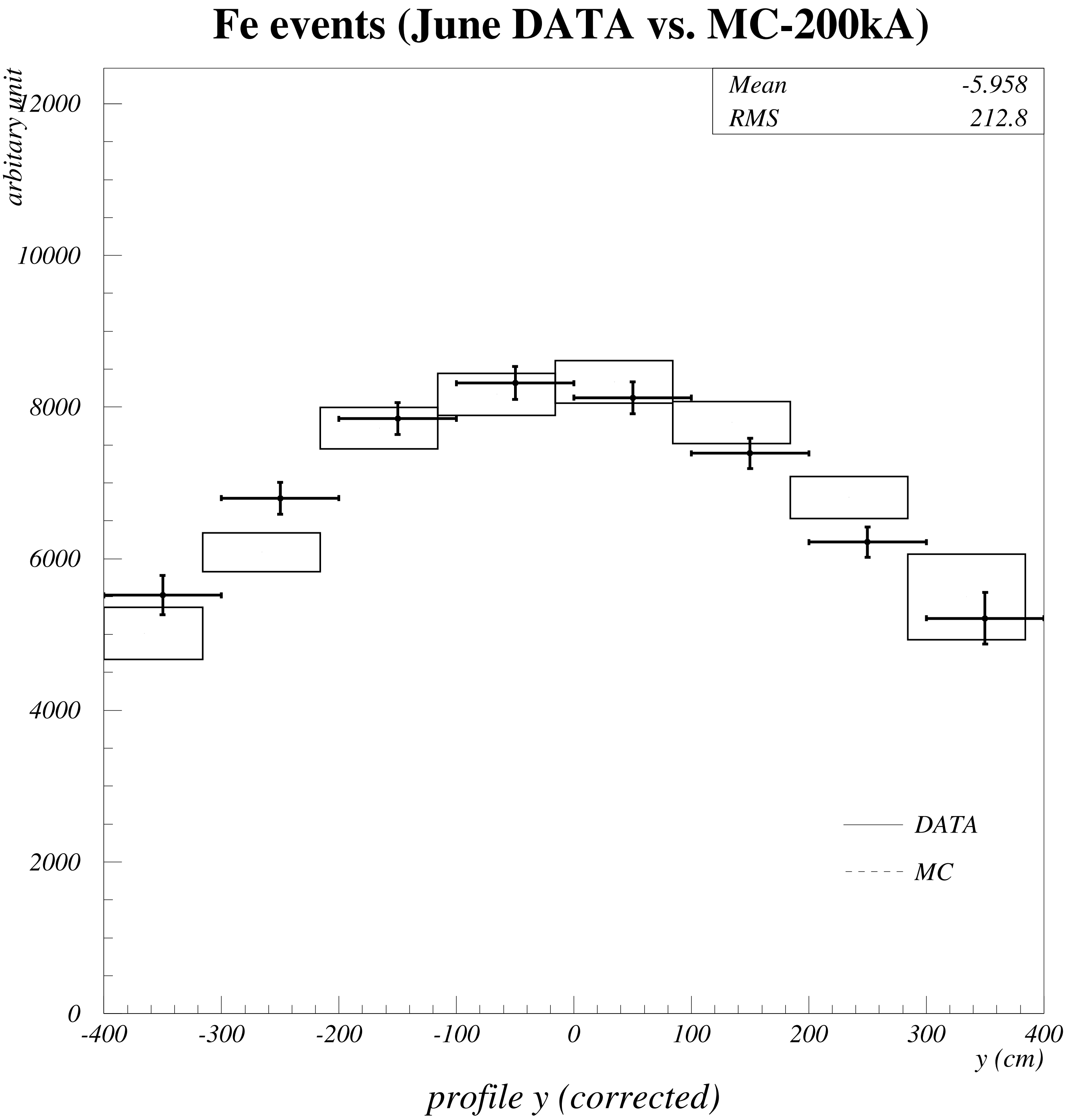
Fe events (June DATA vs. MC-200kA)



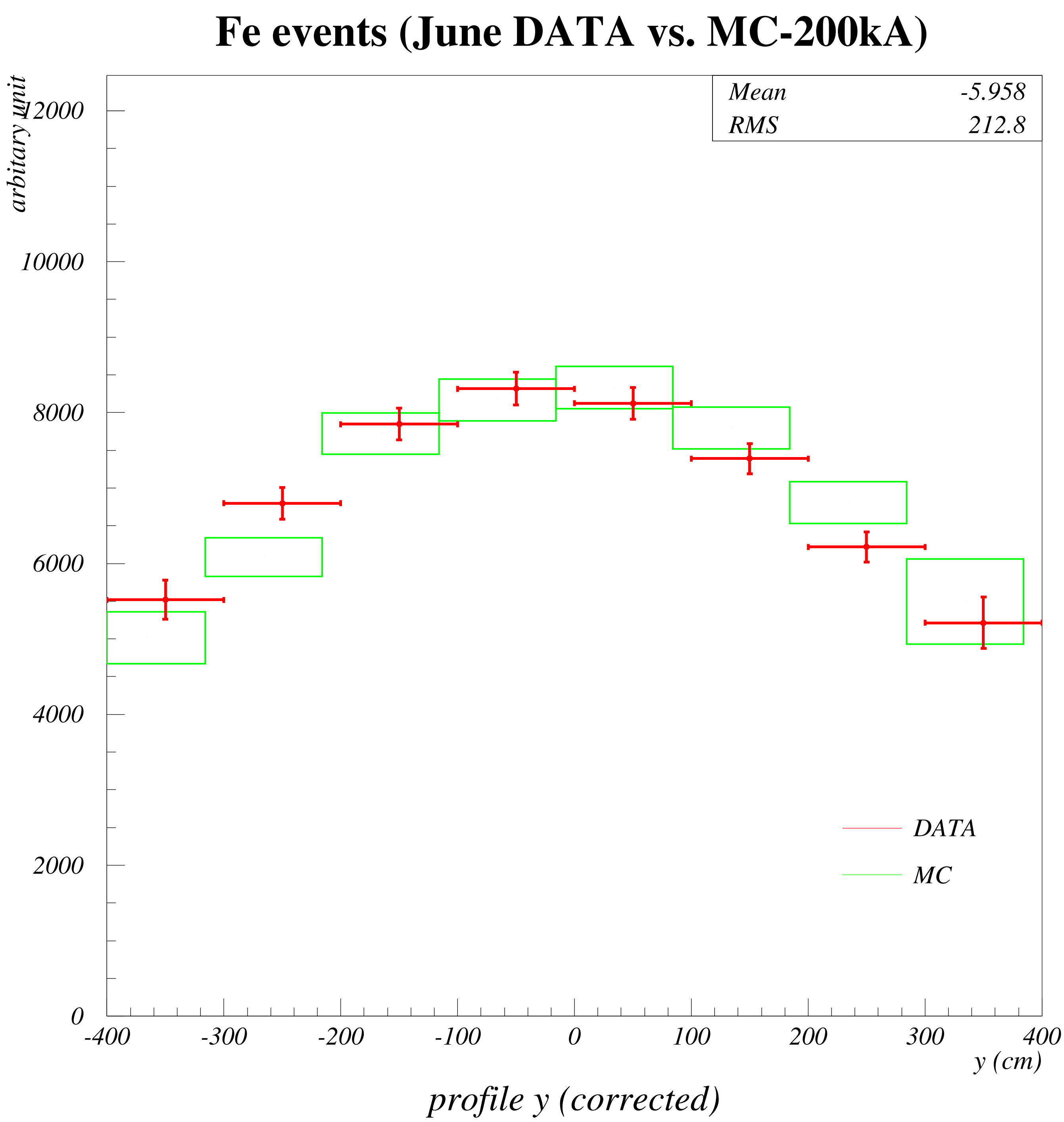
profile x (corrected)



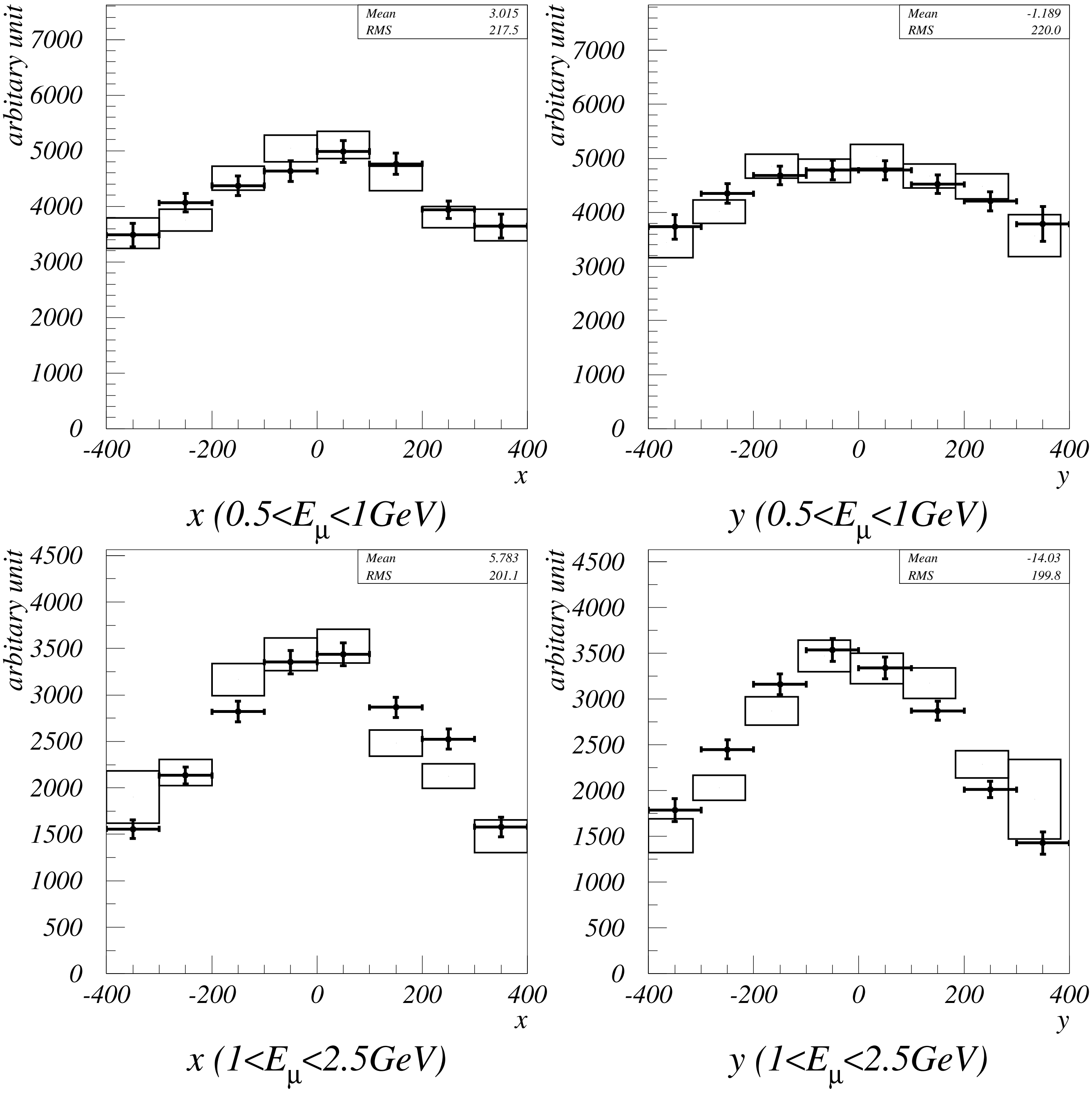
Fe events (June DATA vs. MC-200kA)
Mean 4.051
RMS 211.5
arbitary unit
12000
10000
8000
6000
4000
2000
0
-400
-300
-200
-100
0
100
200
300
400
x (cm)
DATA
MC
profile x (corrected)



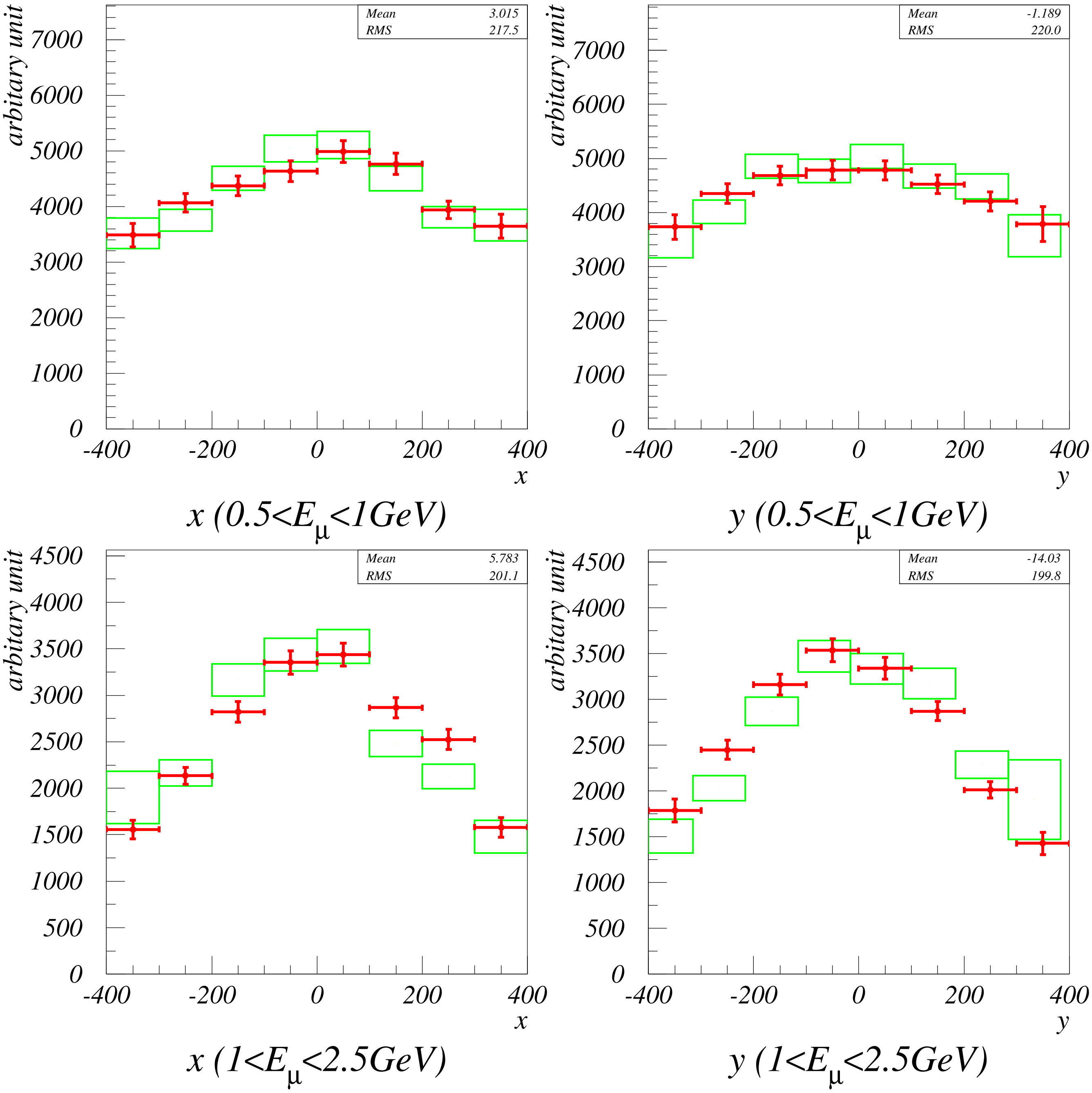
Fe events (June DATA vs. MC-200kA)
Mean -5.958
RMS 212.8
arbitary unit
12000
10000
8000
6000
4000
2000
0
-400
-300
-200
-100
0
100
200
300
400
y (cm)
DATA
MC
profile y (corrected)


Fe events (June DATA vs. MC-200kA)
Mean -5.958
RMS 212.8
arbitary unit
12000
10000
8000
6000
4000
2000
0
-400
-300
-200
-100
0
100
200
300
400
y (cm)
DATA
MC
profile y (corrected)

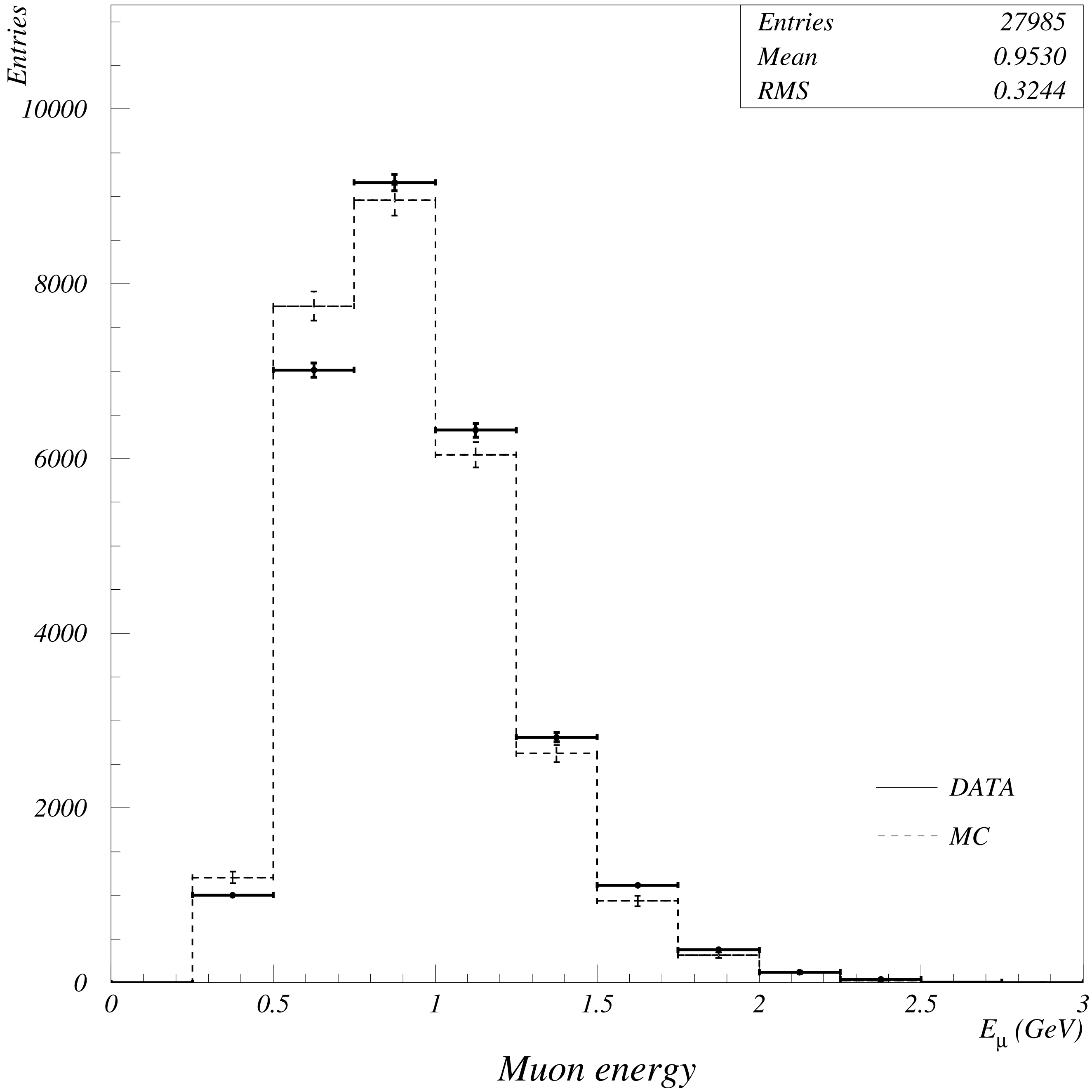
Fe events (June DATA vs. MC-200kA)

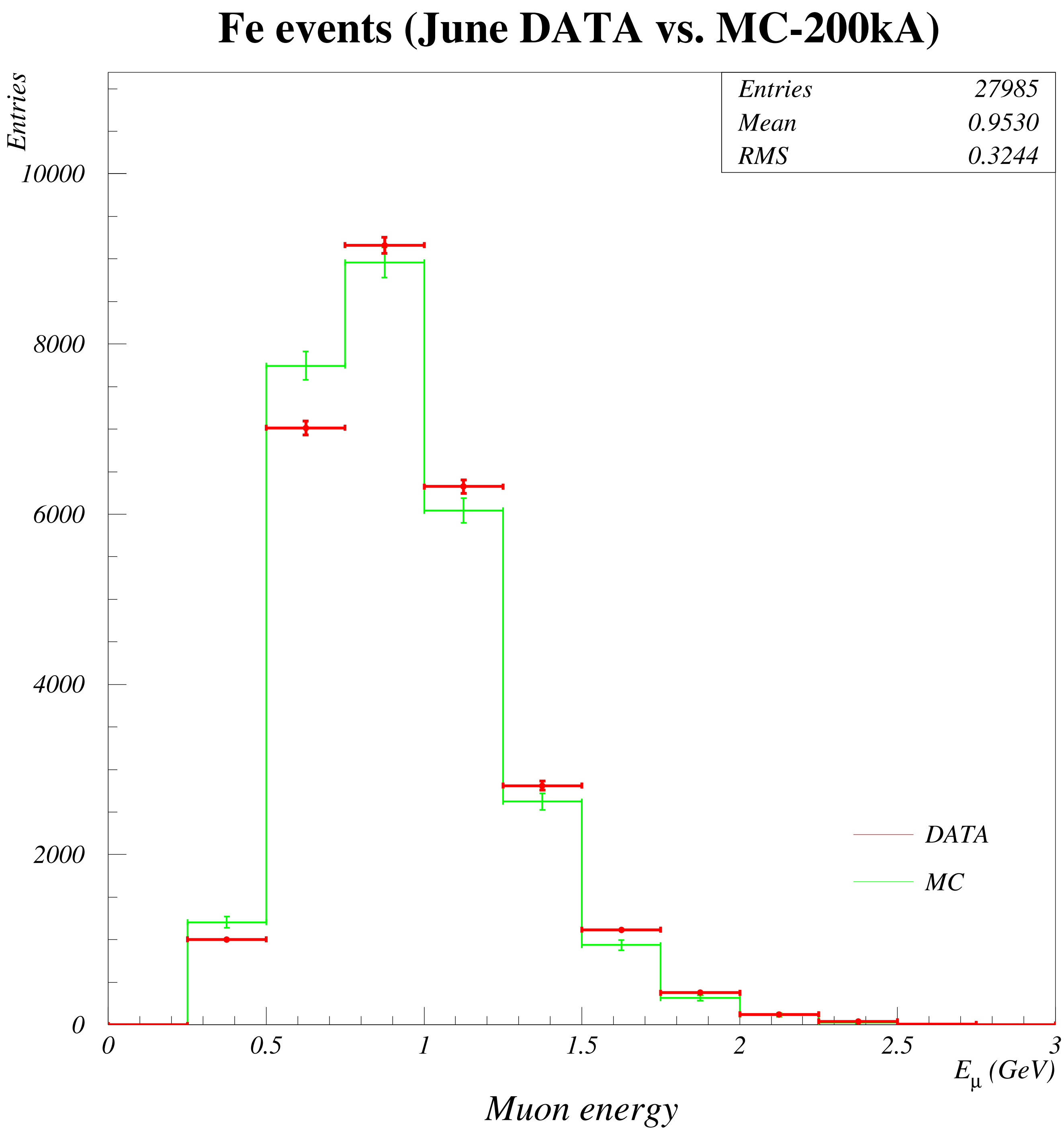


Fe events (June DATA vs. MC-200kA)



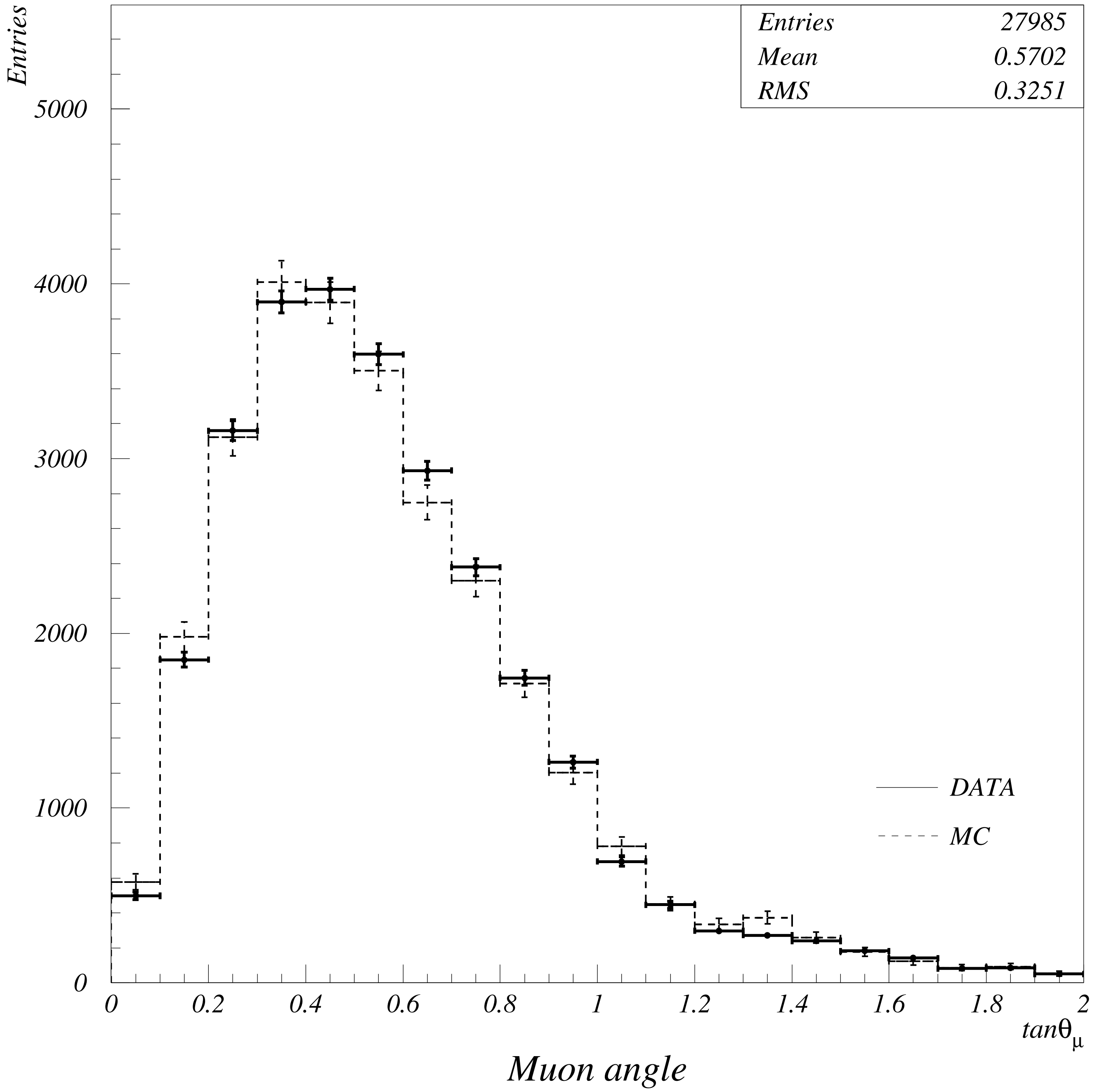
Fe events (June DATA vs. MC-200kA)

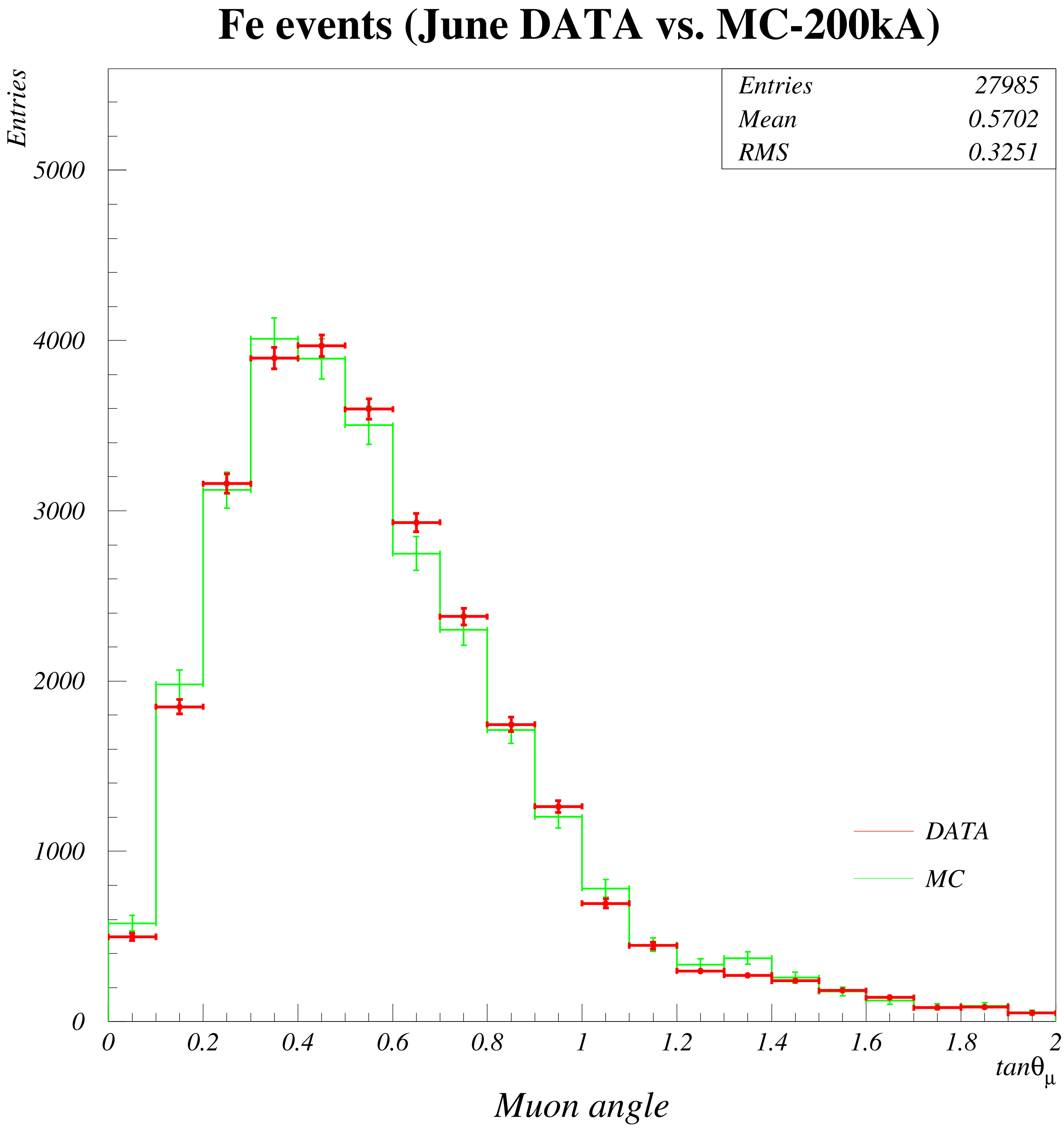




Fe events (June DATA vs. MC-200kA)
Entries
Entries 27985
Mean 0.9530
RMS 0.3244
10000
8000
6000
4000
2000
0
0
0.5
1
1.5
2
2.5
3
DATA
MC
E_μ (GeV)
Muon energy

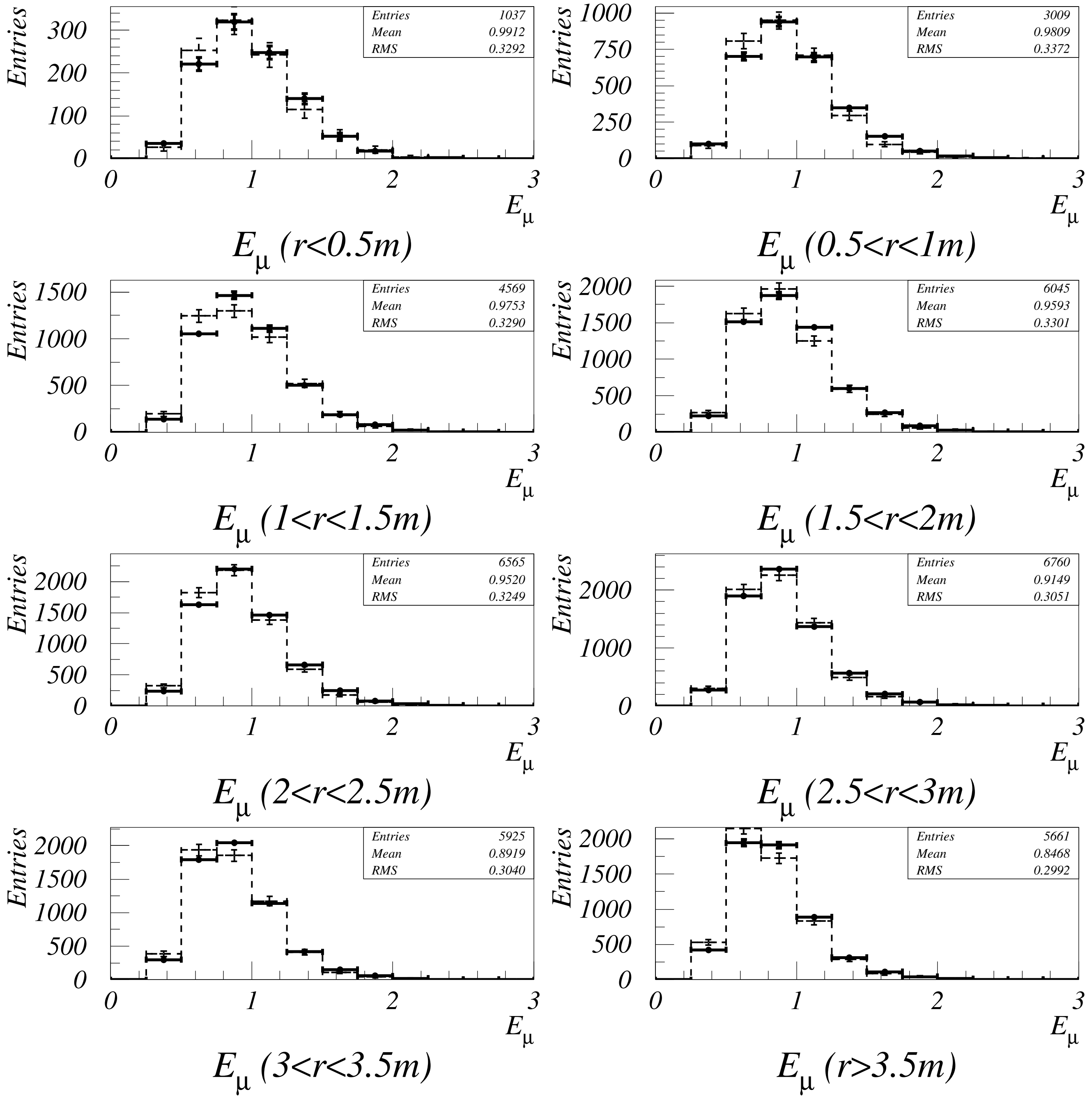
Fe events (June DATA vs. MC-200kA)





Fe events (June DATA vs. MC-200kA)
Entries
Entries 27985
Mean 0.5702
RMS 0.3251
5000
4000
3000
2000
1000
0
0 0.2 0.4 0.6 0.8 1 1.2 1.4 1.6 1.8 2
DATA
MC
tanθμ
Muon angle

Fe events (June DATA vs. MC-200kA)



Fe events (June DATA vs. MC-200kA)