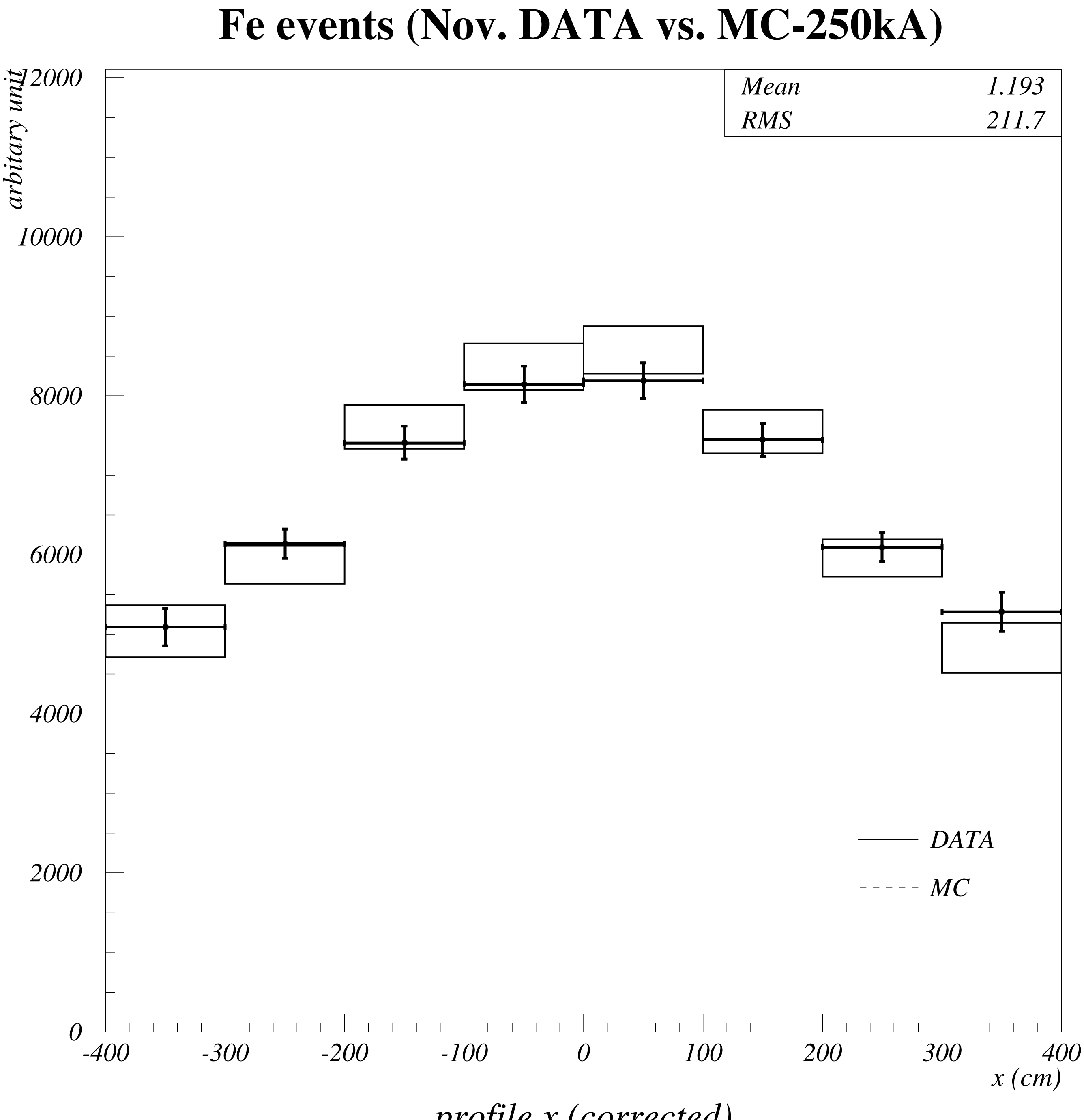
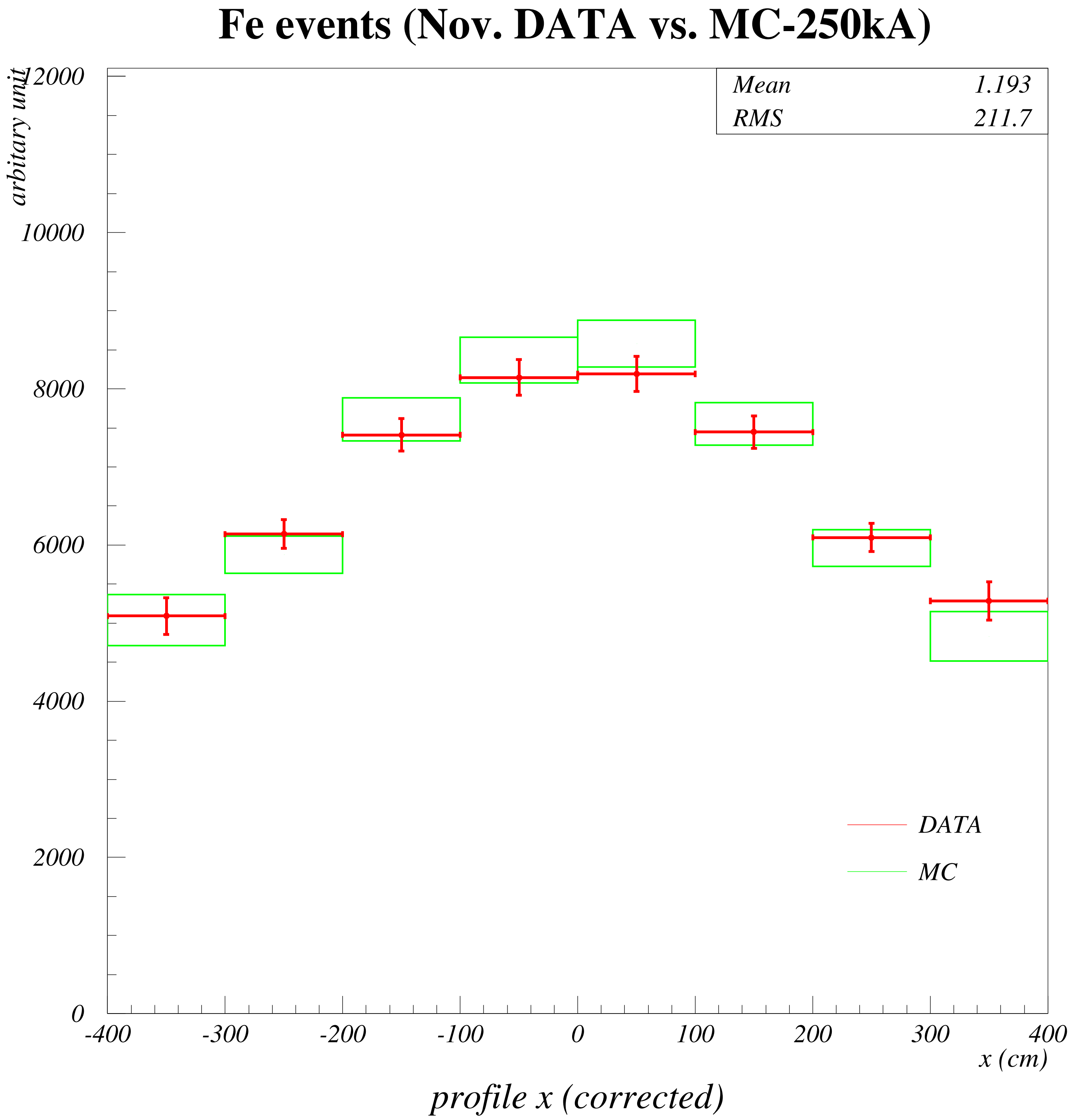
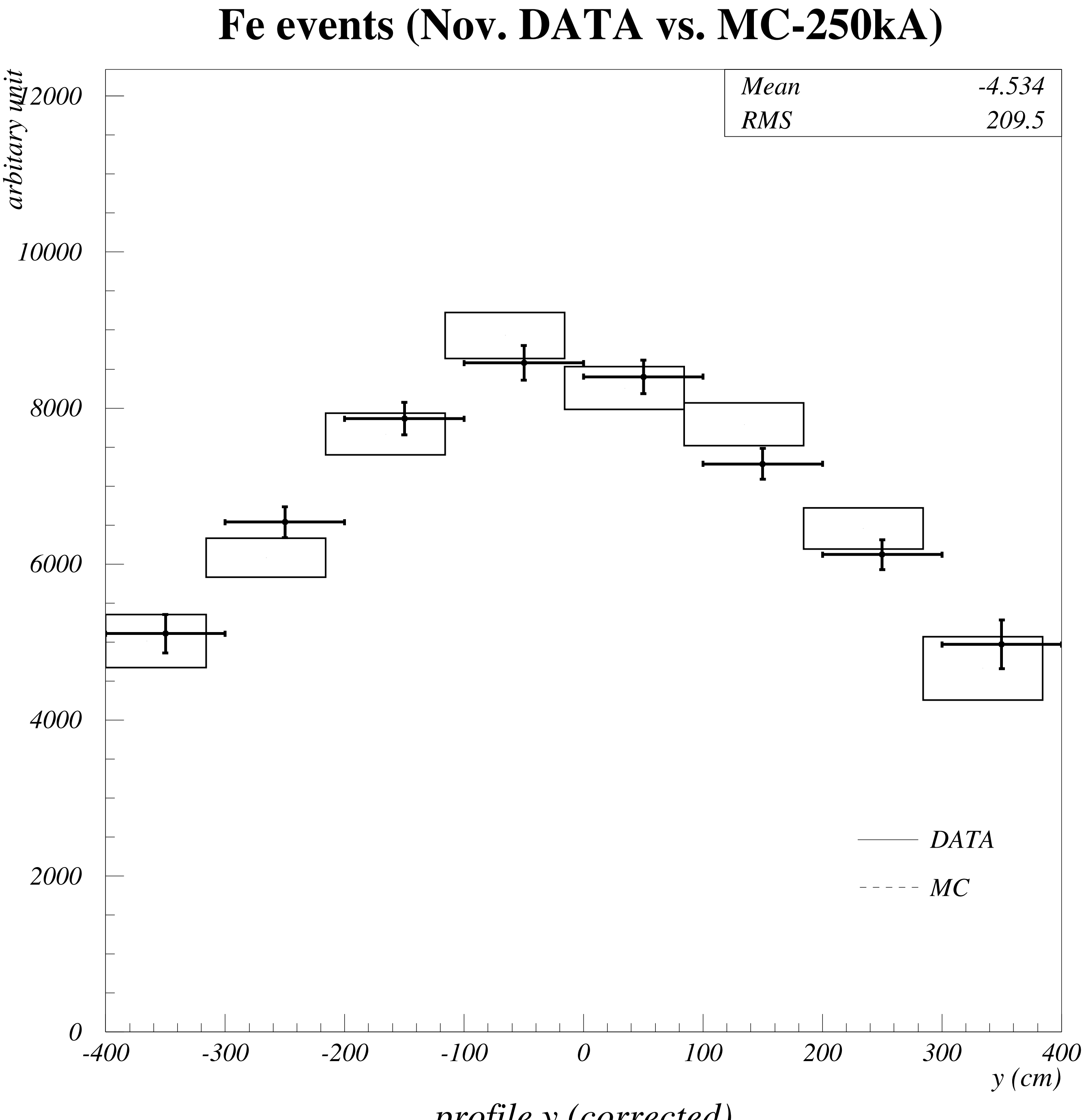
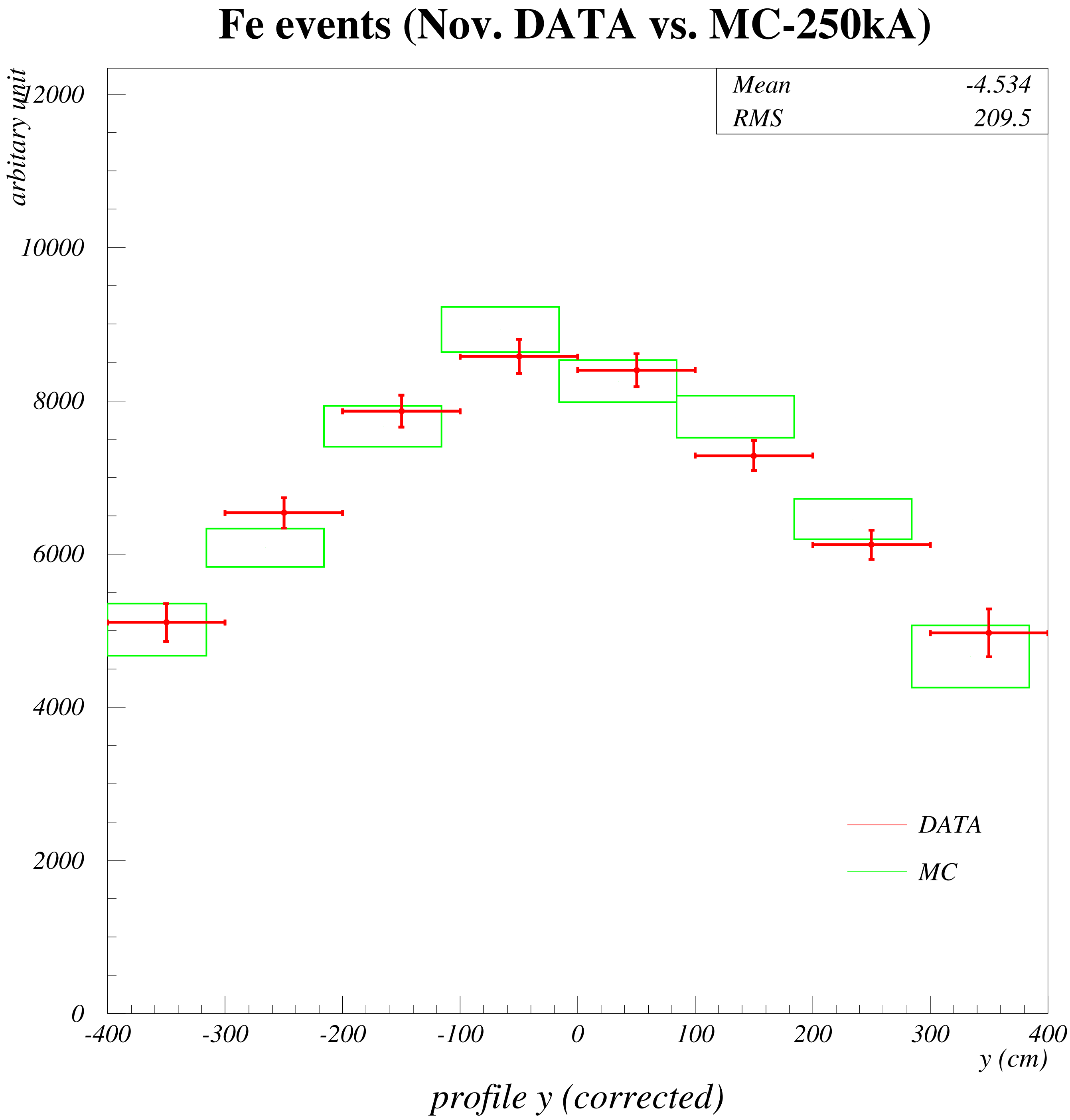

Fe events (Nov. DATA vs. MC-250kA)
Mean 1.193
RMS 211.7
arbitary unit
12000
10000
8000
6000
4000
2000
0
-400
-300
-200
-100
0
100
200
300
400
x (cm)
DATA
MC
profile x (corrected)

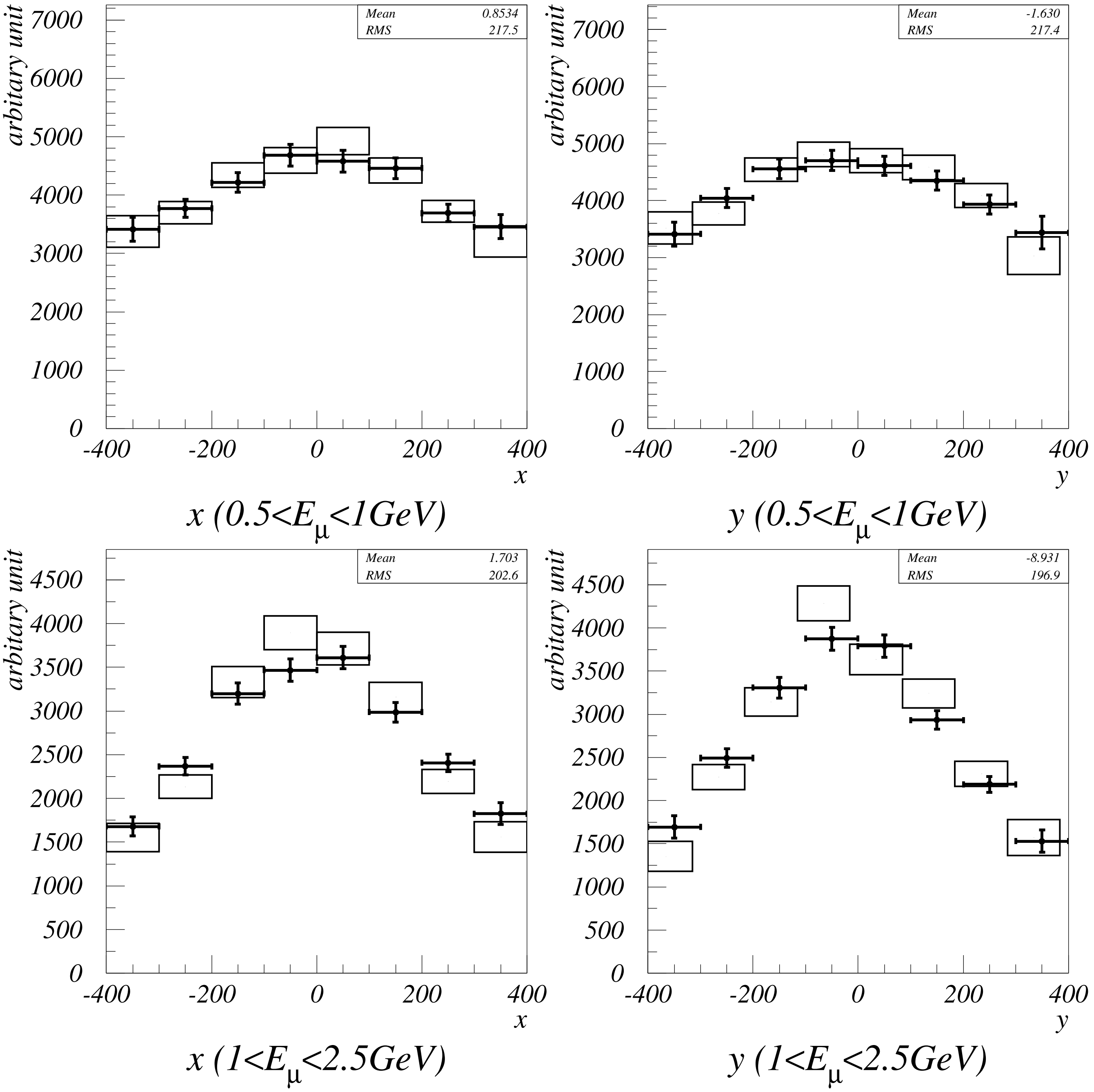

Fe events (Nov. DATA vs. MC-250kA)
Mean 1.193
RMS 211.7
arbitary unit
12000
10000
8000
6000
4000
2000
0
-400
-300
-200
-100
0
100
200
300
400
x (cm)
DATA
MC
profile x (corrected)


Fe events (Nov. DATA vs. MC-250kA)
Mean -4.534
RMS 209.5
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)

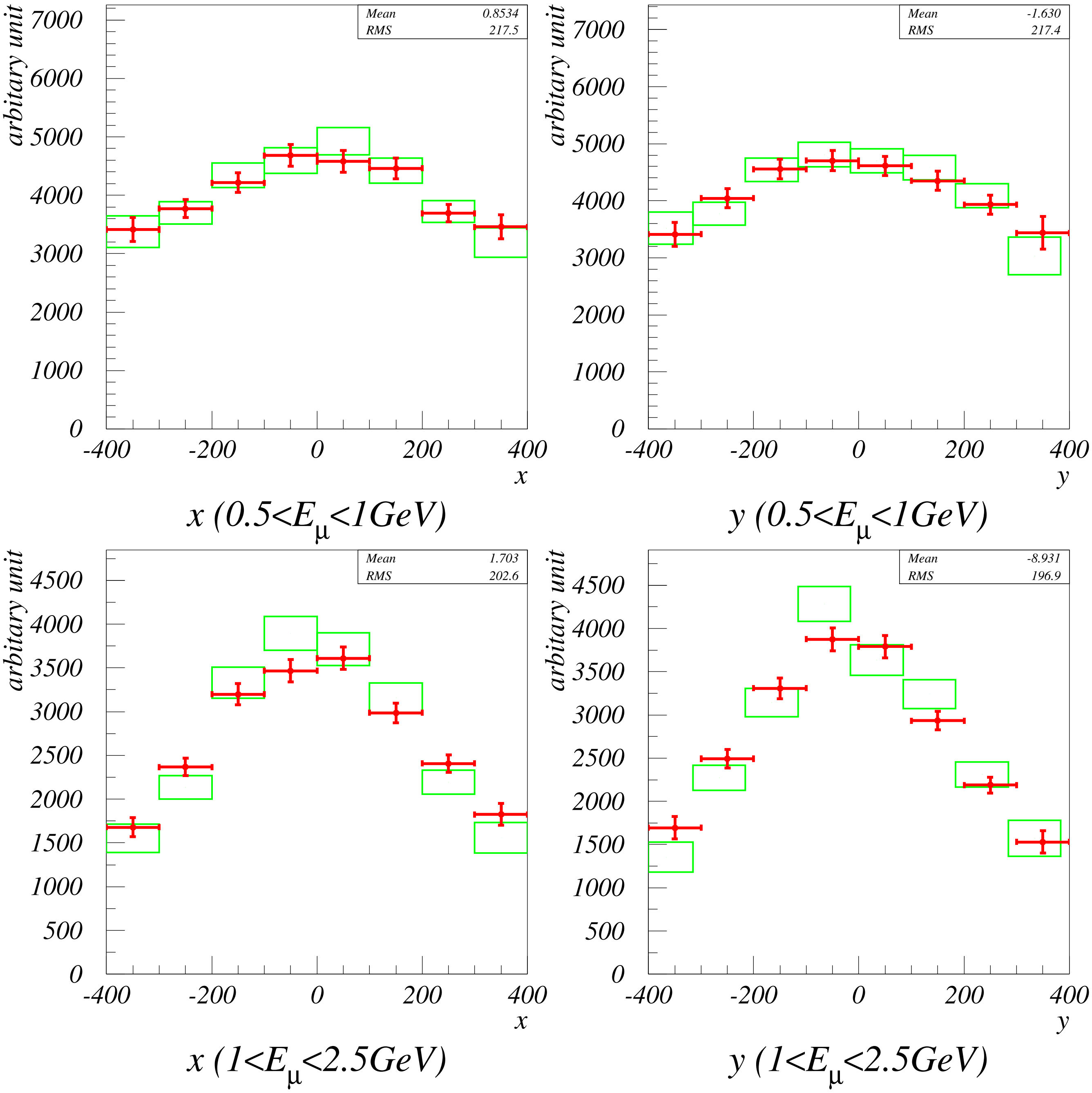


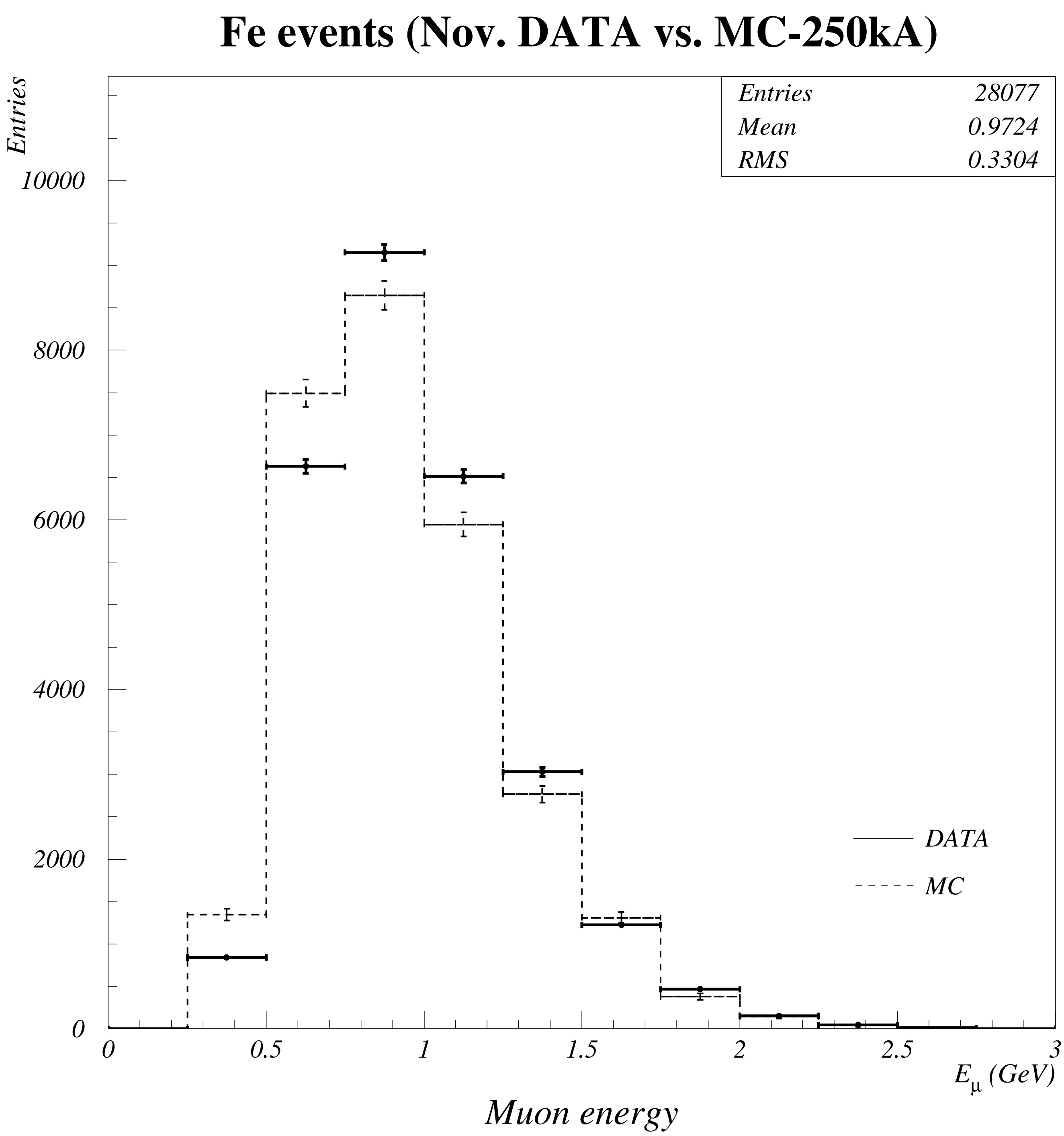
Fe events (Nov. DATA vs. MC-250kA)
Mean -4.534
RMS 209.5
arbitary unit
12000
10000
8000
6000
4000
2000
0
-400
-300
-200
-100
0
100
200
300
400
y (cm)
DATA
MC
profile y (corrected)

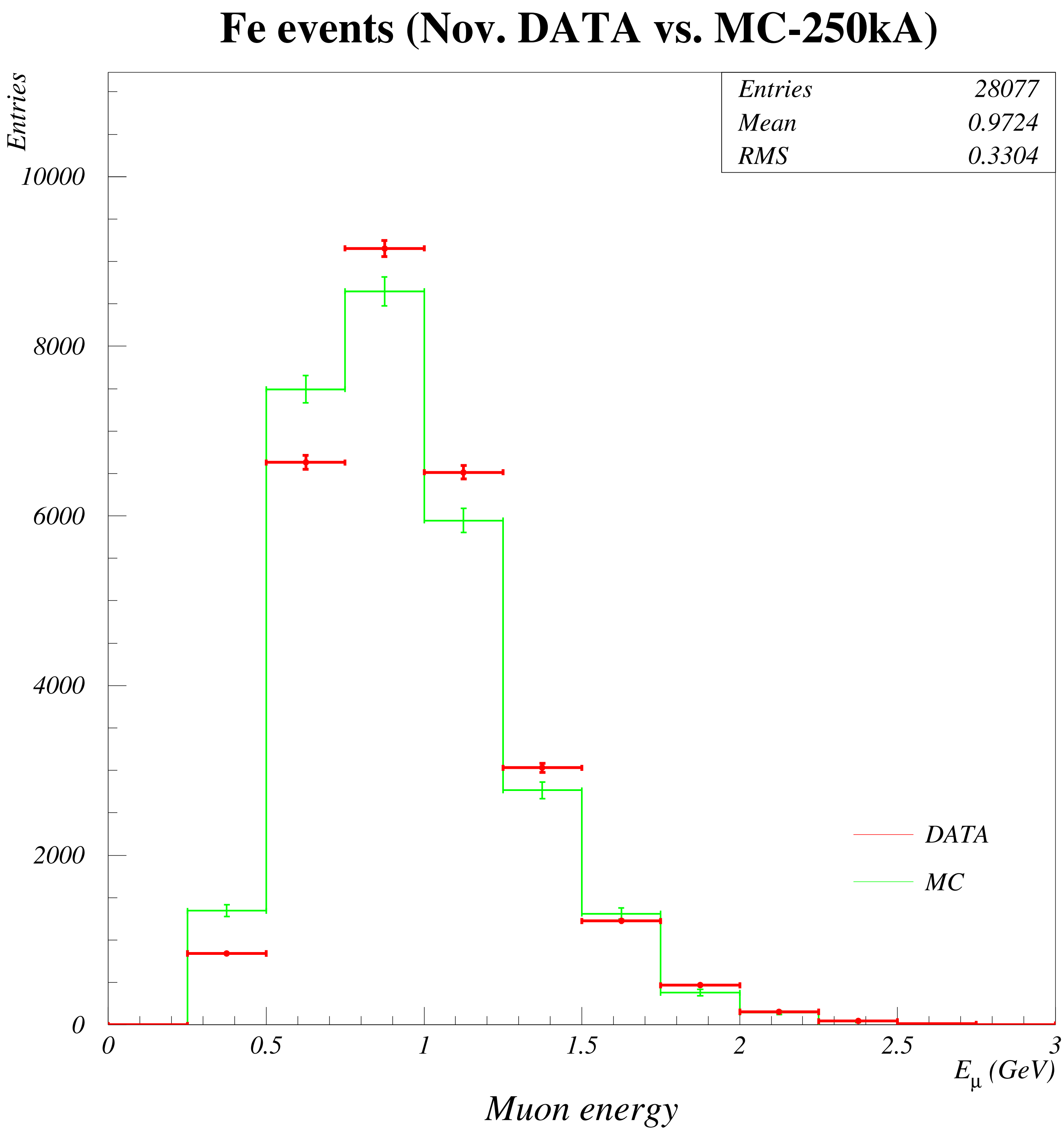
Fe events (Nov. DATA vs. MC-250kA)



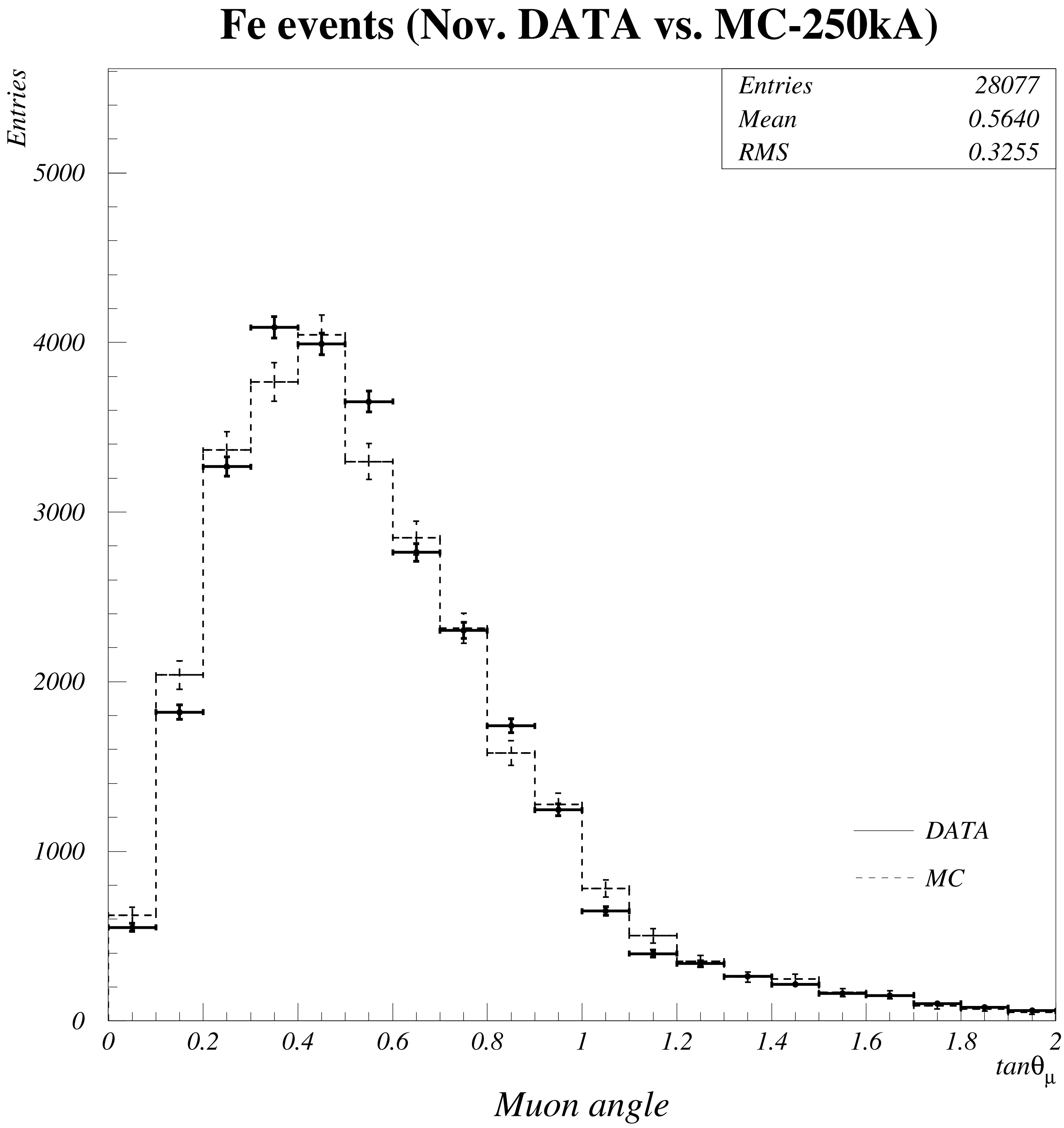
Fe events (Nov. DATA vs. MC-250kA)



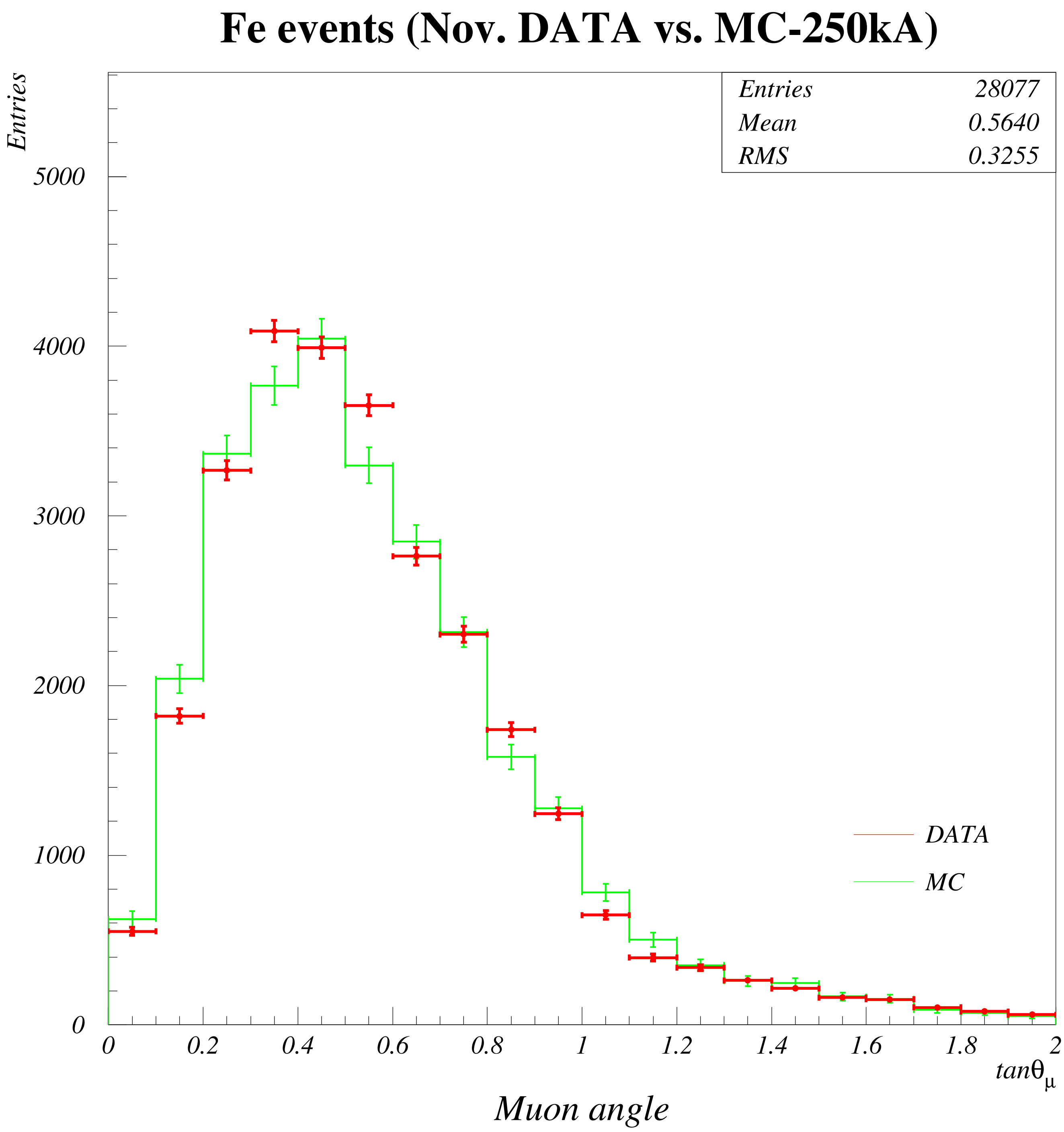

Fe events (Nov. DATA vs. MC-250kA)
Entries 28077
Mean 0.9724
RMS 0.3304
Entries
DATA
MC
E_μ (GeV)
Muon energy



Fe events (Nov. DATA vs. MC-250kA)
Entries 28077
Mean 0.9724
RMS 0.3304
Entries
10000
8000
6000
4000
2000
0
0
0.5
1
1.5
2
2.5
3
E_μ (GeV)
DATA
MC
Muon energy

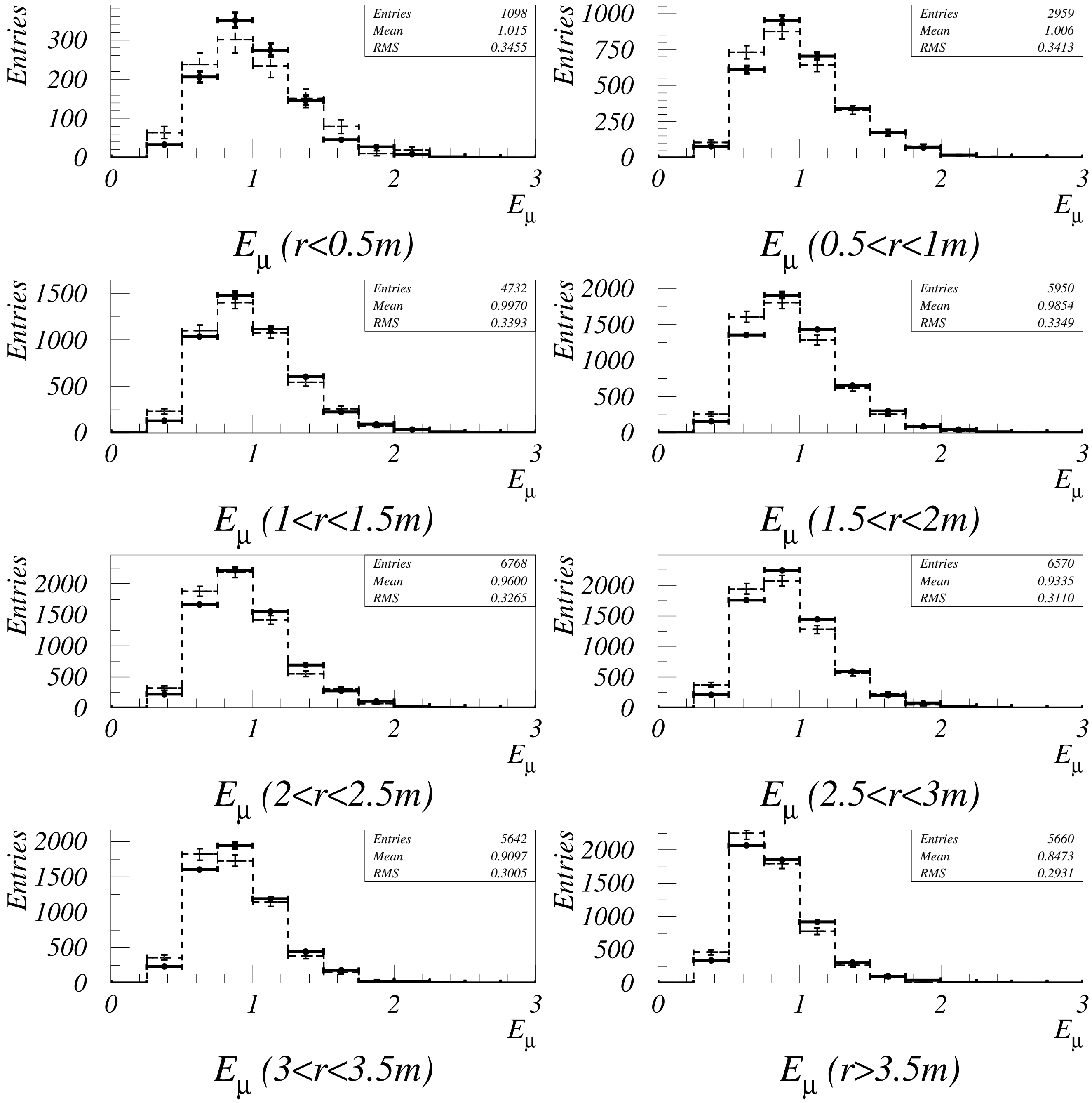


Fe events (Nov. DATA vs. MC-250kA)
Entries
Entries 28077
Mean 0.5640
RMS 0.3255
5000
4000
3000
2000
1000
0
0 0.2 0.4 0.6 0.8 1 1.2 1.4 1.6 1.8 2
tanθμ
DATA
MC
Muon angle



Fe events (Nov. DATA vs. MC-250kA)
Entries
Entries 28077
Mean 0.5640
RMS 0.3255
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
$tan\theta_\mu$
DATA
MC
Muon angle

Fe events (Nov. DATA vs. MC-250kA)



Fe events (Nov. DATA vs. MC-250kA)