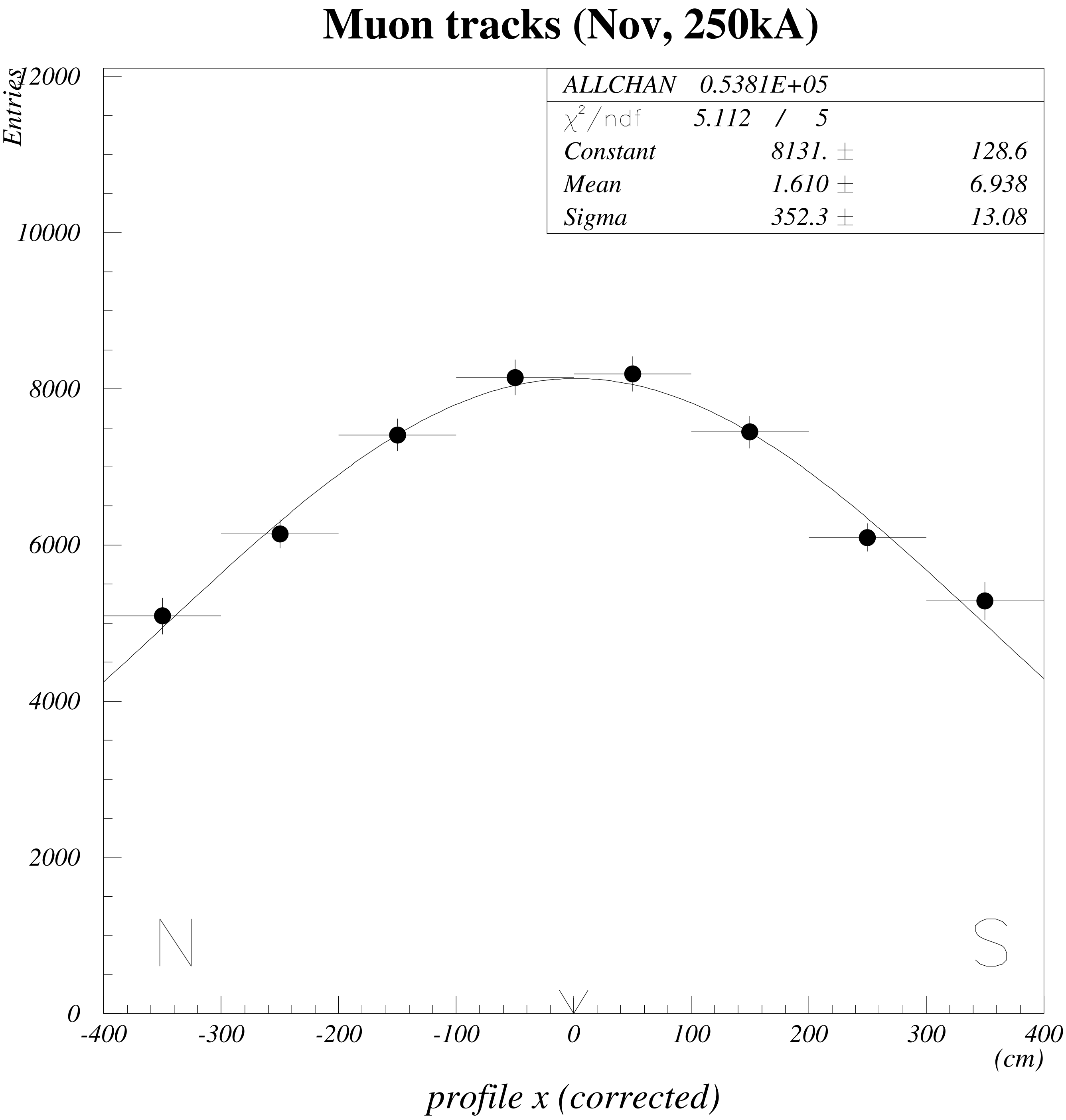
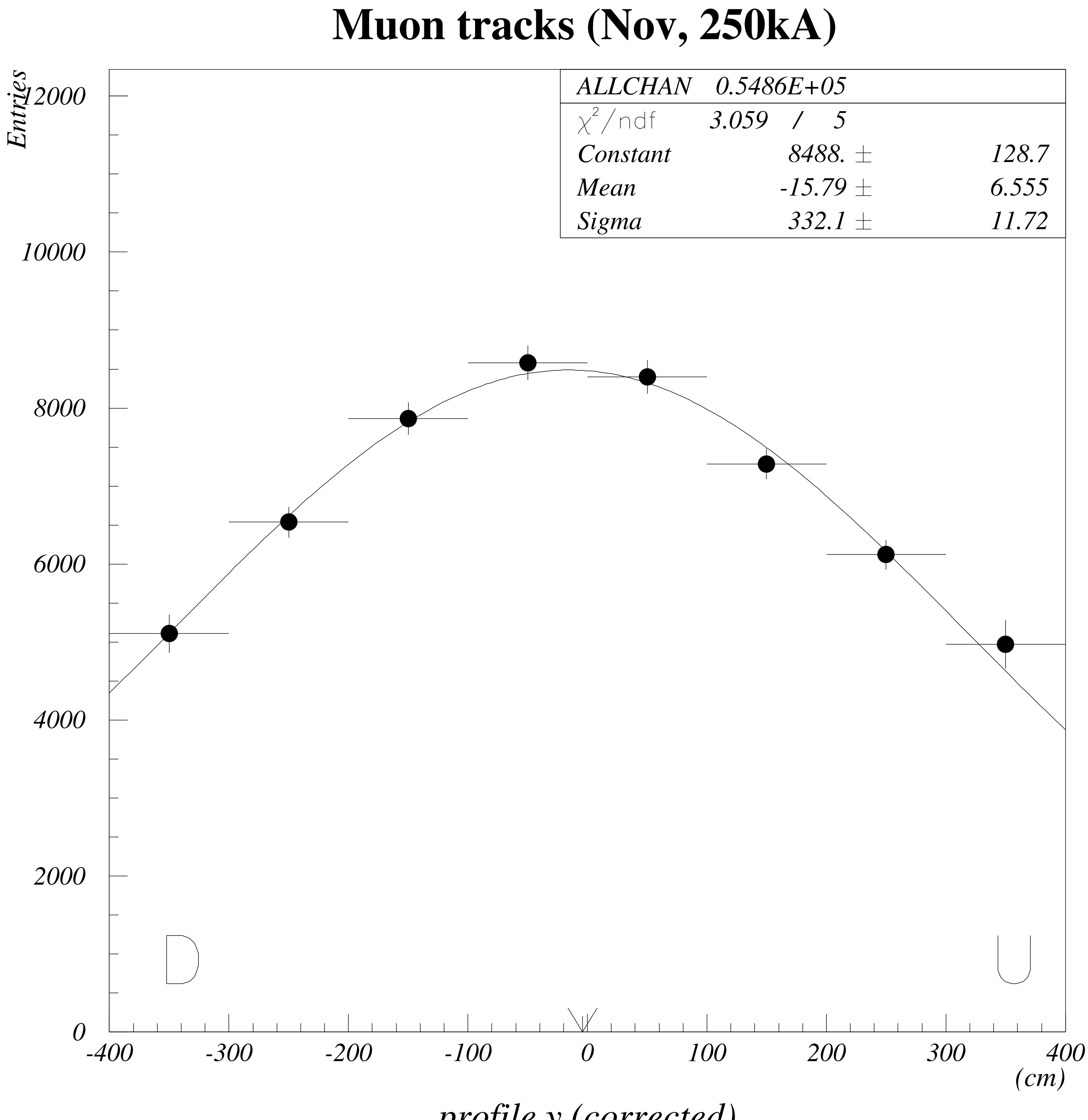
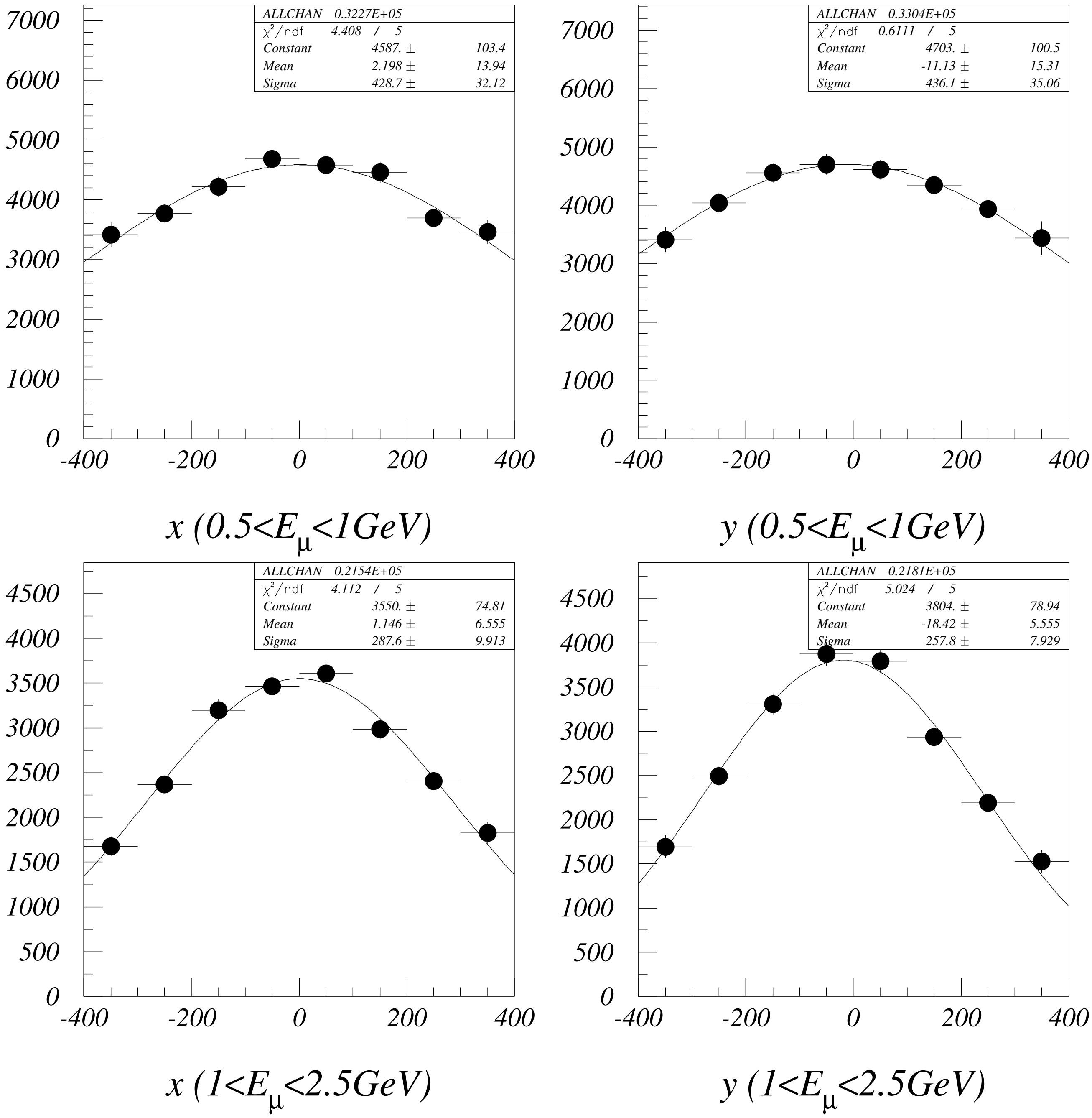


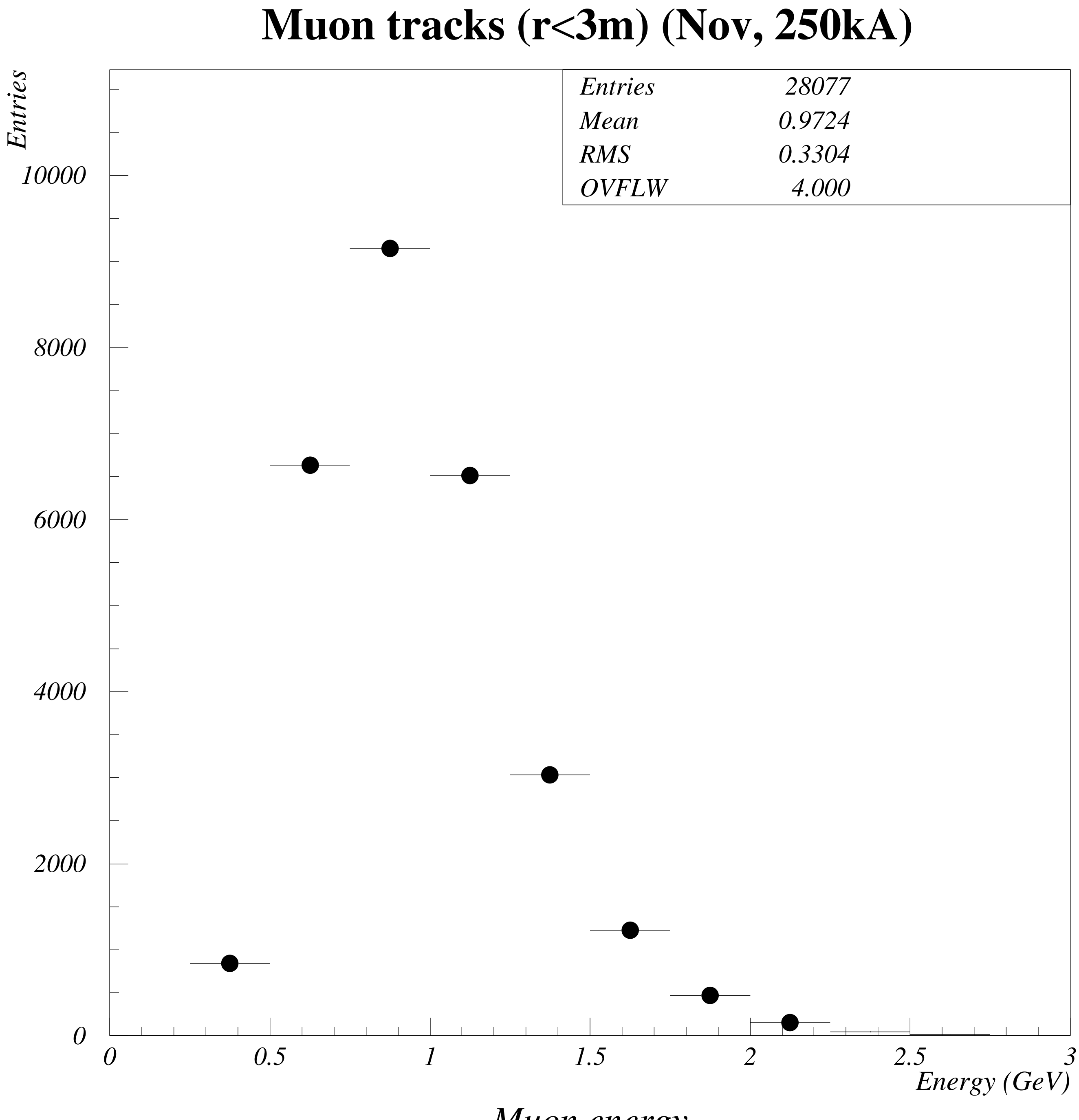
Muon tracks (Nov, 250kA)
ALLCHAN 0.5381E+05
$\chi^2$/ndf 5.112 / 5
Constant 8131. ± 128.6
Mean 1.610 ± 6.938
Sigma 352.3 ± 13.08
Entries
12000
10000
8000
6000
4000
2000
0
-400
-300
-200
-100
0
100
200
300
400
(cm)
N
S
profile x (corrected)



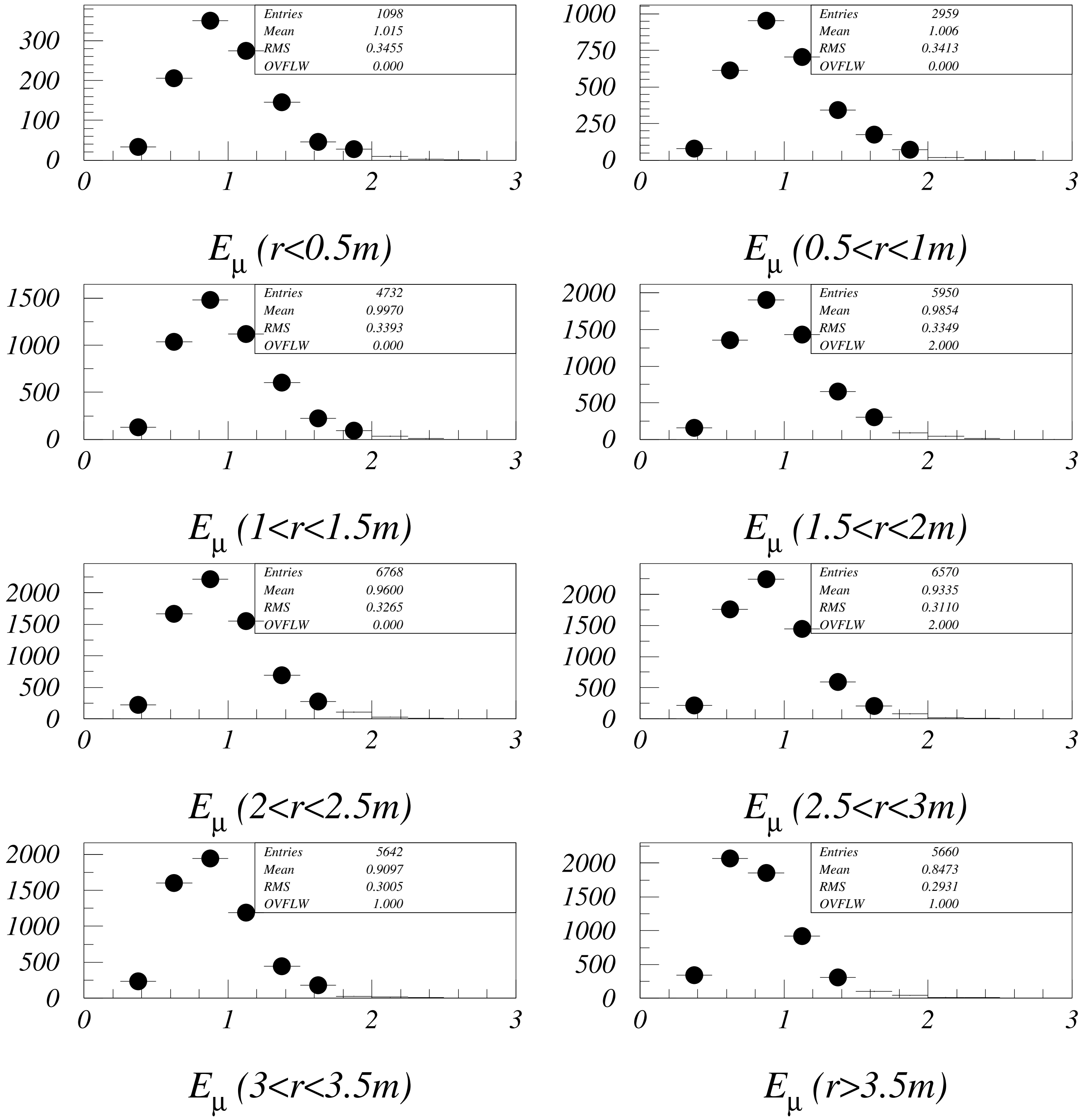
Muon tracks (Nov, 250kA)
ALLCHAN 0.5486E+05
χ²/ndf 3.059 / 5
Constant 8488. ± 128.7
Mean -15.79 ± 6.555
Sigma 332.1 ± 11.72
Entries
12000
10000
8000
6000
4000
2000
0
-400
-300
-200
-100
0
100
200
300
400
(cm)
D
U
profile y (corrected)

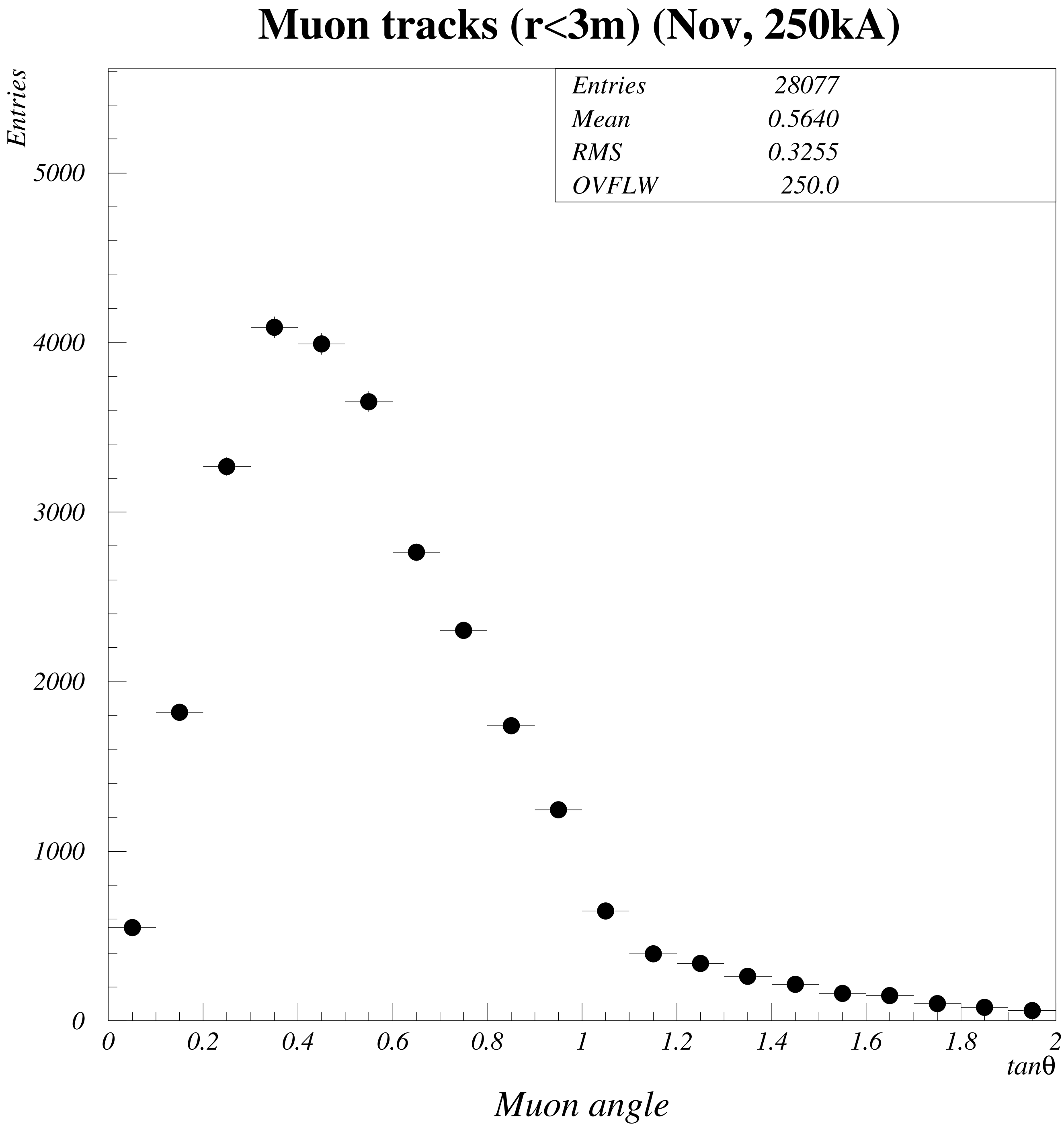
# Muon tracks (Nov, 250kA)




Muon tracks (r<3m) (Nov, 250kA)
Entries
Entries 28077
Mean 0.9724
RMS 0.3304
OVFLW 4.000
10000
8000
6000
4000
2000
0
0
0.5
1
1.5
2
2.5
3
Energy (GeV)
Muon energy

# Muon tracks (Nov, 250kA)





Muon tracks (r<3m) (Nov, 250kA)
Entries 28077
Mean 0.5640
RMS 0.3255
OVFLW 250.0
Entries
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
tanθ
Muon angle