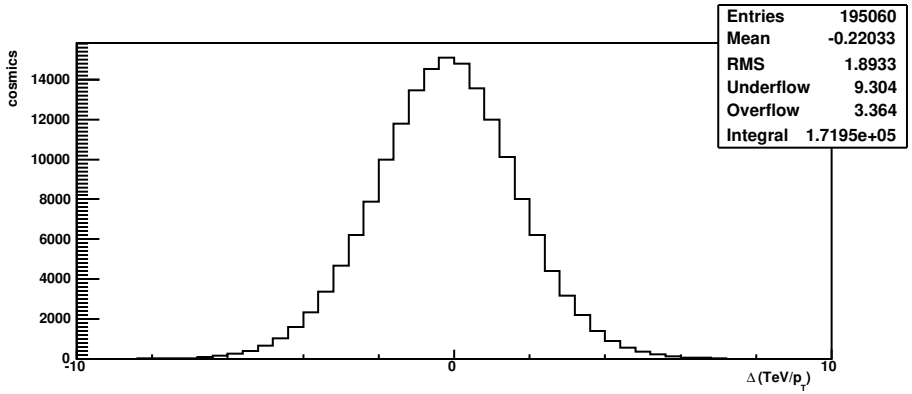
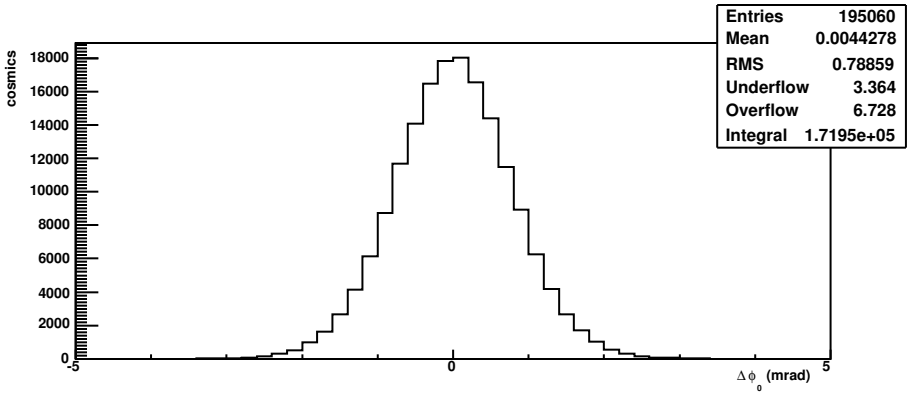
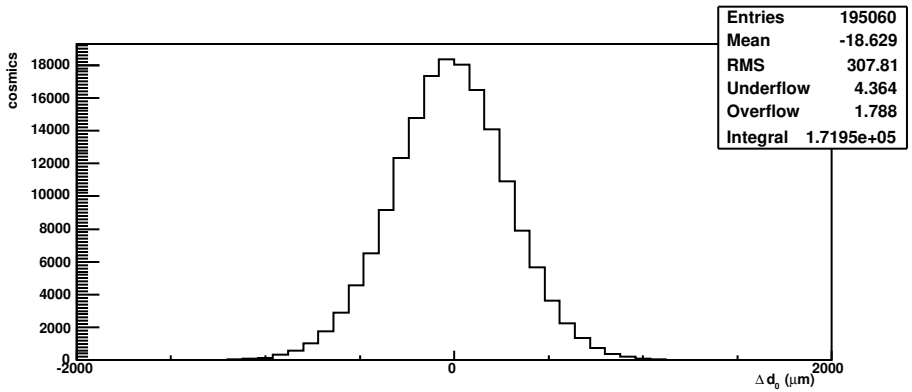
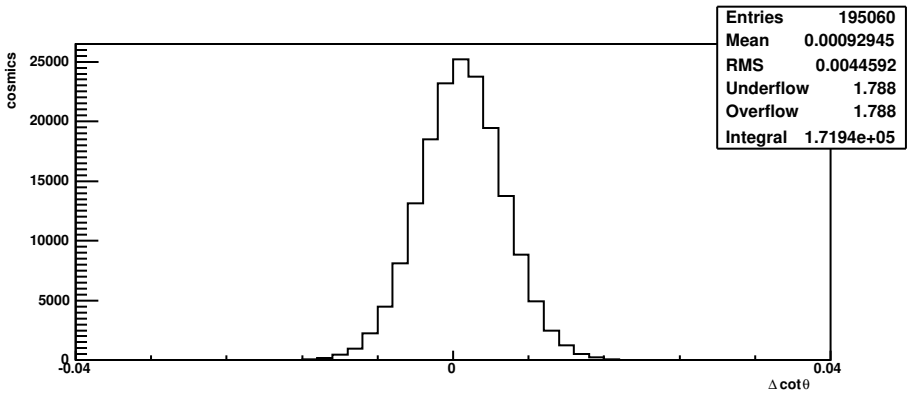
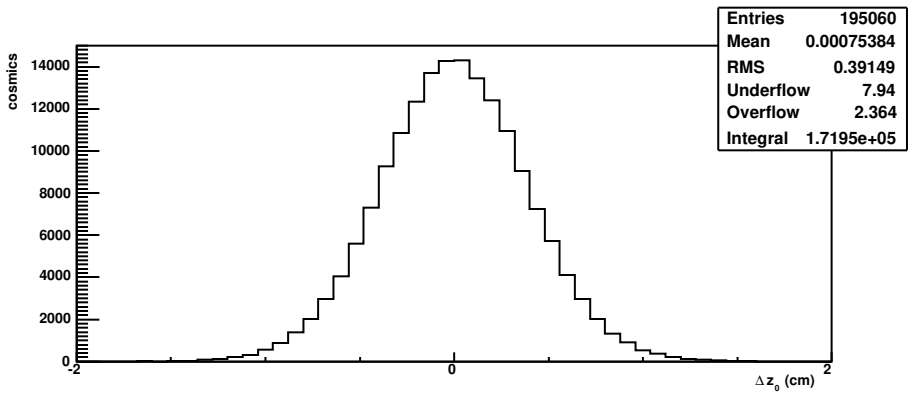
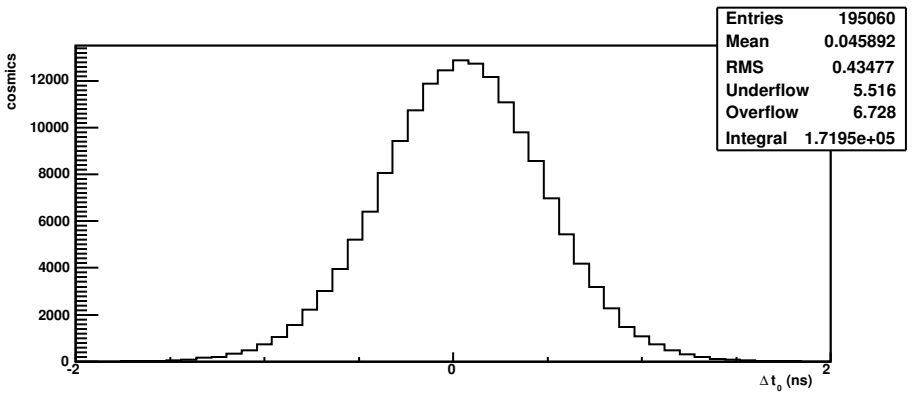

cosmics
Entries 195060
Mean -0.22033
RMS 1.8933
Underflow 9.304
Overflow 3.364
Integral 1.7195e+05
Δ(TeV/p_T)

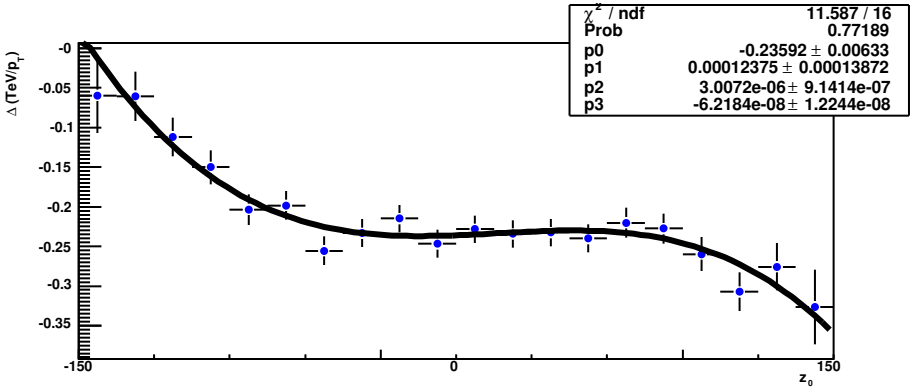

cosmics
Entries 195060
Mean 0.0044278
RMS 0.78859
Underflow 3.364
Overflow 6.728
Integral 1.7195e+05
Δφ_0 (mrad)

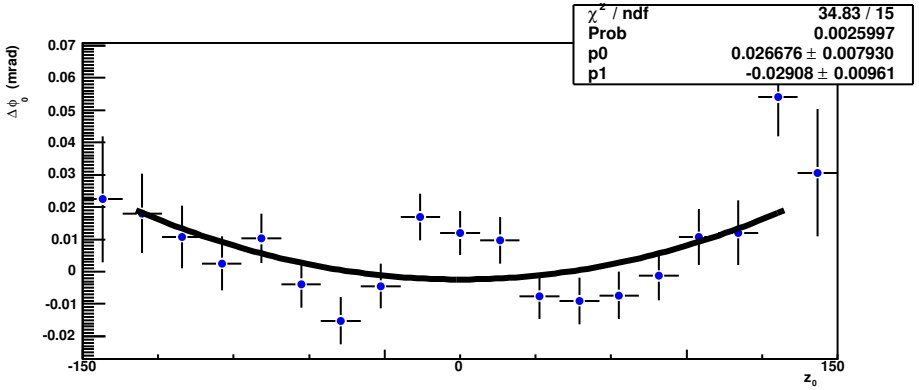

cosmics
Entries 195060
Mean -18.629
RMS 307.81
Underflow 4.364
Overflow 1.788
Integral 1.7195e+05
Δd_0 (μm)

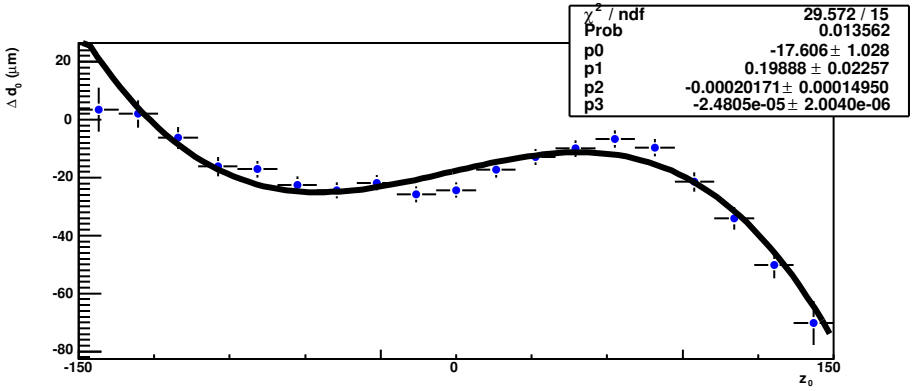

cosmics
Entries 195060
Mean 0.00092945
RMS 0.0044592
Underflow 1.788
Overflow 1.788
Integral 1.7194e+05
Δcotθ

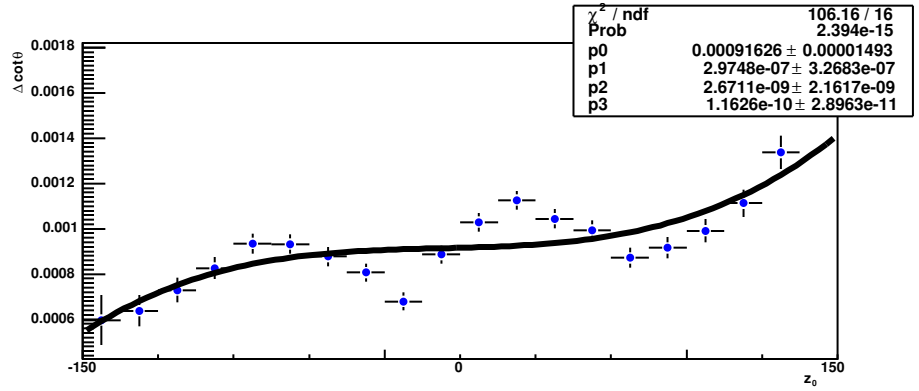

cosmics
Entries 195060
Mean 0.00075384
RMS 0.39149
Underflow 7.94
Overflow 2.364
Integral 1.7195e+05
Δz_0 (cm)

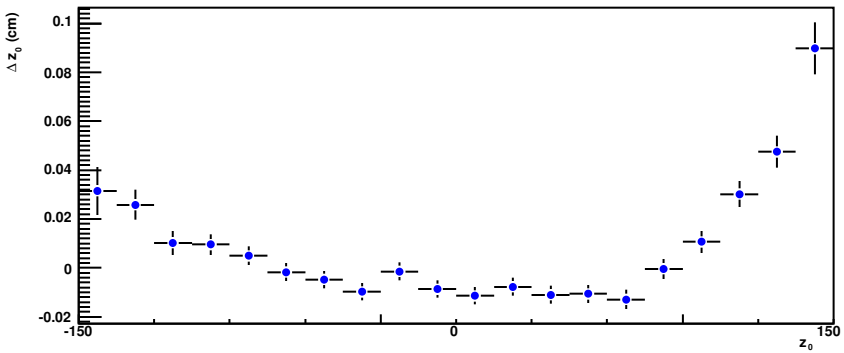

cosmics
Entries 195060
Mean 0.045892
RMS 0.43477
Underflow 5.516
Overflow 6.728
Integral 1.7195e+05
Δt_0 (ns)

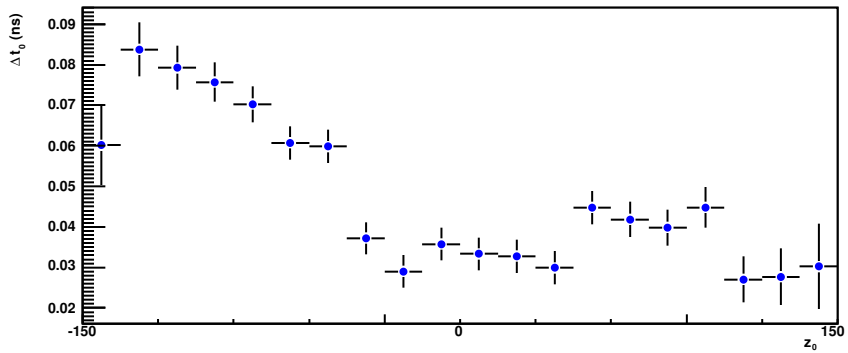

χ^2 / ndf 11.587 / 16
Prob 0.77189
p0 -0.23592 ± 0.00633
p1 0.00012375 ± 0.00013872
p2 3.0072e-06 ± 9.1414e-07
p3 -6.2184e-08 ± 1.2244e-08
$\Delta(\mathrm{TeV}/p_T)$
z_0

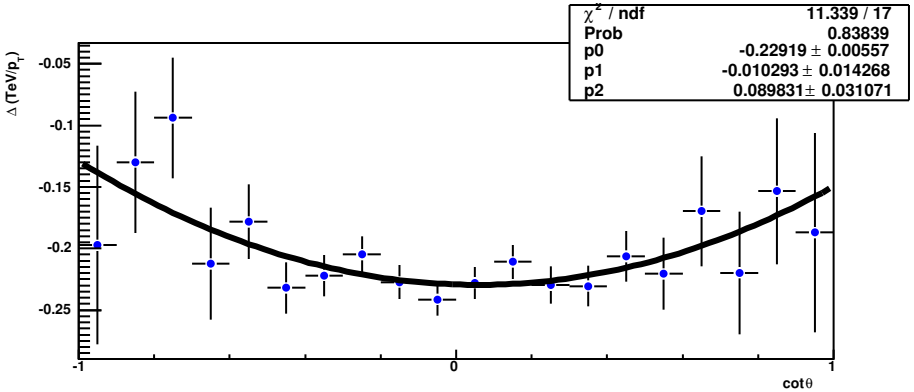

χ^2 / ndf 34.83 / 15
Prob 0.0025997
p0 0.026676 ± 0.007930
p1 -0.02908 ± 0.00961
$\Delta\phi_0$ (mrad)
z_0

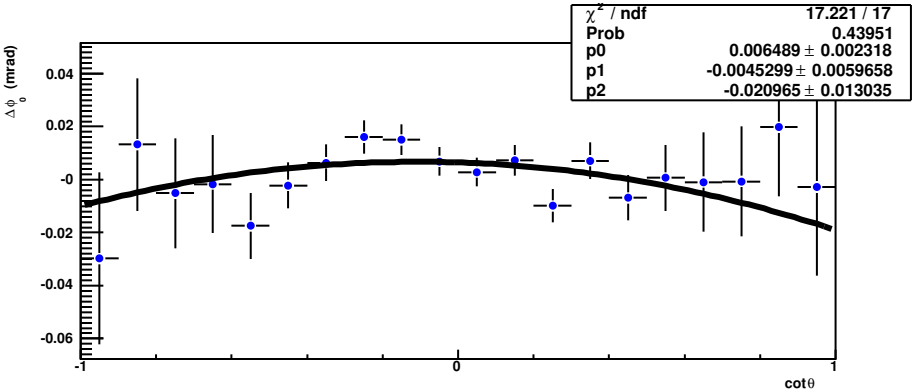

χ^2 / ndf 29.572 / 15
Prob 0.013562
p0 -17.606 ± 1.028
p1 0.19888 ± 0.02257
p2 -0.00020171 ± 0.00014950
p3 -2.4805e-05 ± 2.0040e-06
Δd_0 (μm)
z_0

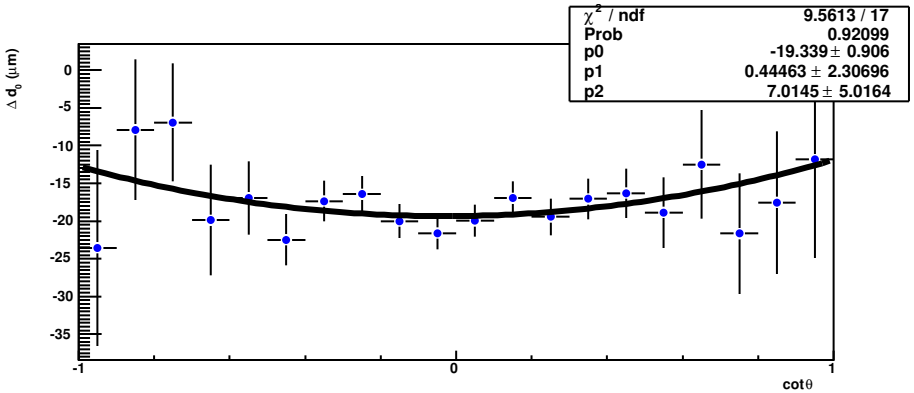

χ^2 / ndf 106.16 / 16
Prob 2.394e-15
p0 0.00091626 ± 0.00001493
p1 2.9748e-07 ± 3.2683e-07
p2 2.6711e-09 ± 2.1617e-09
p3 1.1626e-10 ± 2.8963e-11
$\Delta\cot\theta$
z_0

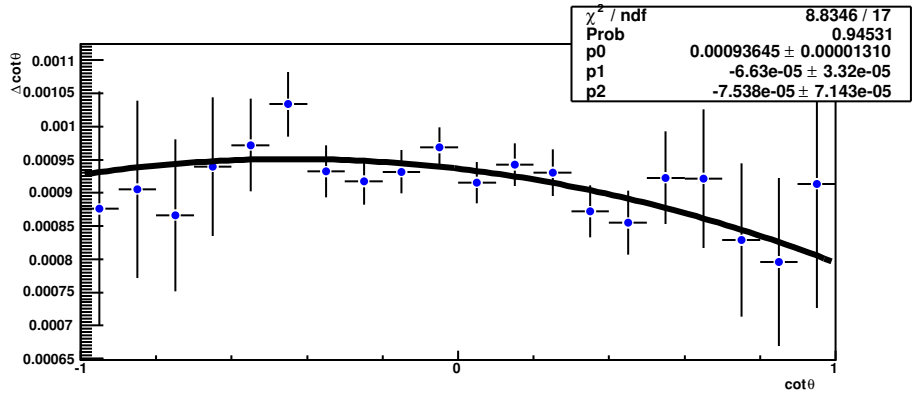

Δz_0 (cm)
z_0

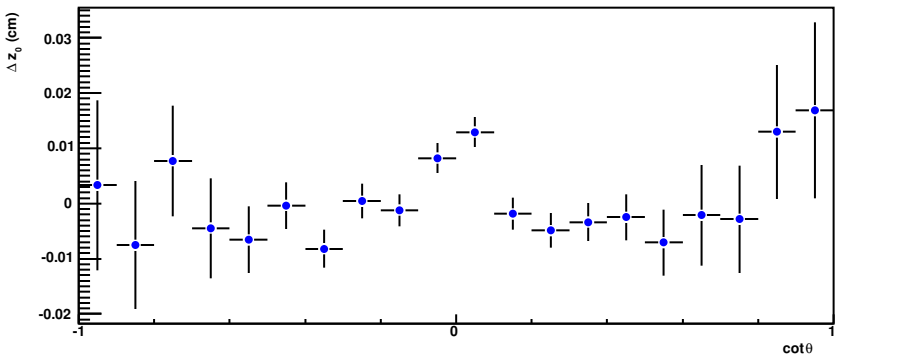

Δt_0 (ns)
z_0

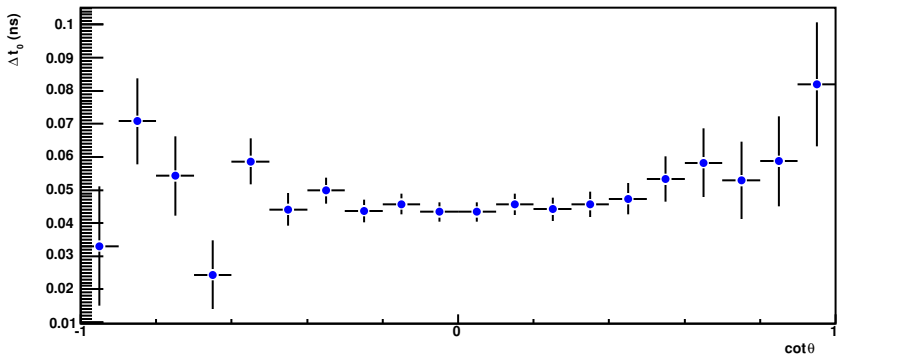

χ² / ndf 11.339 / 17
Prob 0.83839
p0 -0.22919 ± 0.00557
p1 -0.010293 ± 0.014268
p2 0.089831 ± 0.031071
Δ (TeV/p_T)
cotθ

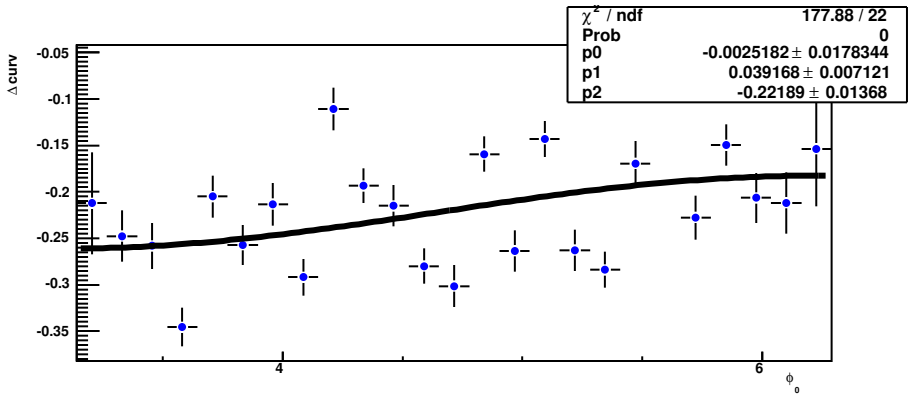

χ² / ndf 17.221 / 17
Prob 0.43951
p0 0.006489 ± 0.002318
p1 -0.0045299 ± 0.0059658
p2 -0.020965 ± 0.013035
Δφ_0 (mrad)
cotθ

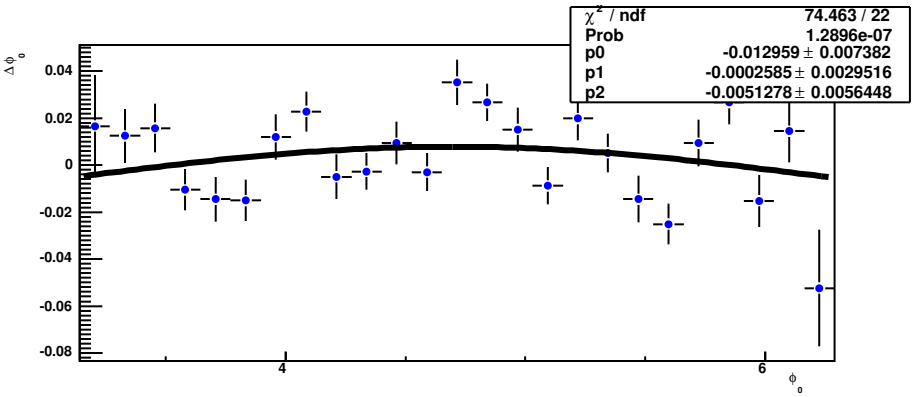

χ² / ndf 9.5613 / 17
Prob 0.92099
p0 -19.339 ± 0.906
p1 0.44463 ± 2.30696
p2 7.0145 ± 5.0164
Δ d_0 (μm)
cotθ

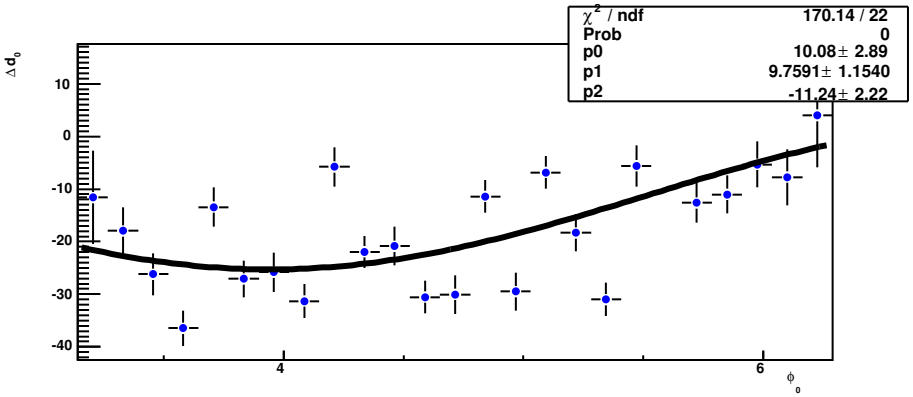

χ² / ndf 8.8346 / 17
Prob 0.94531
p0 0.00093645 ± 0.00001310
p1 -6.63e-05 ± 3.32e-05
p2 -7.538e-05 ± 7.143e-05
Δcotθ
cotθ

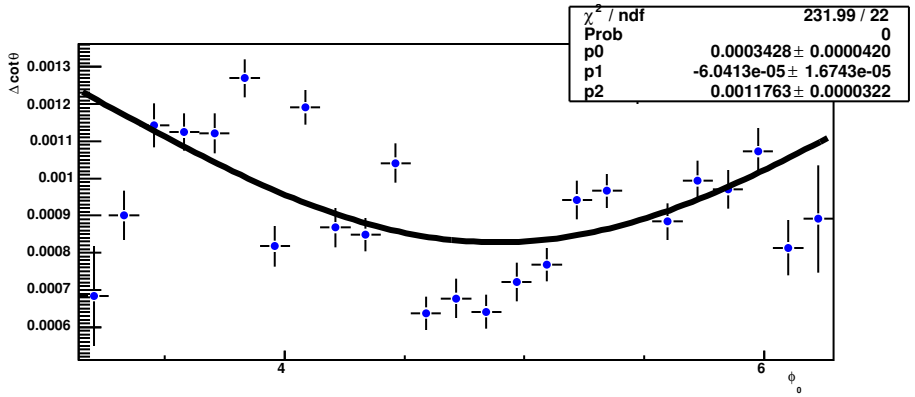

Δ z_0 (cm)
cotθ

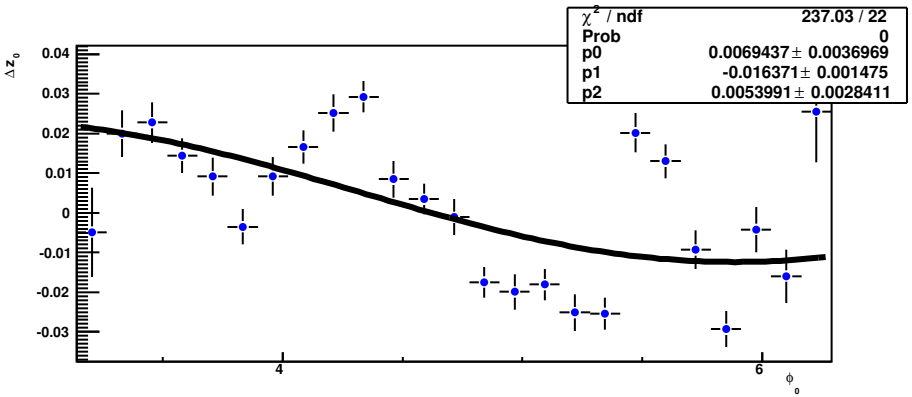

Δ t_0 (ns)
cotθ

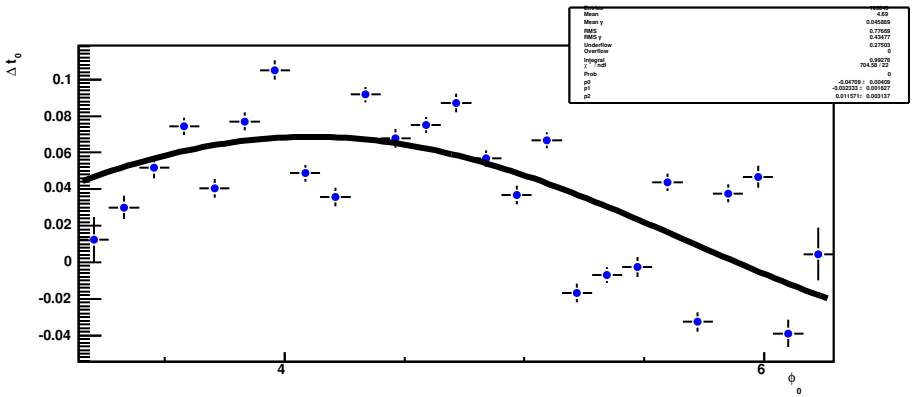

χ² / ndf 177.88 / 22
Prob 0
p0 -0.0025182 ± 0.0178344
p1 0.039168 ± 0.007121
p2 -0.22189 ± 0.01368
Δ curv
φ0

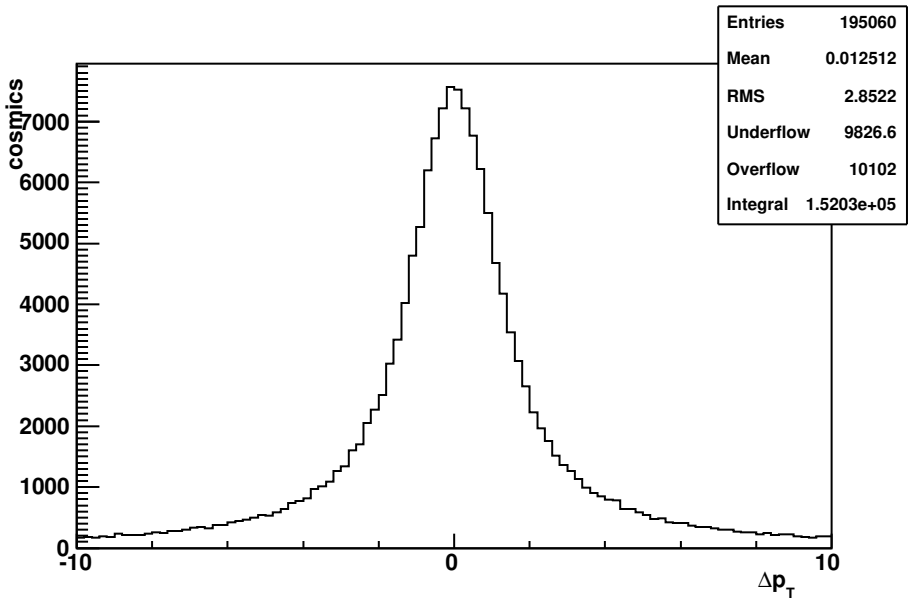

χ² / ndf 74.463 / 22
Prob 1.2896e-07
p0 -0.012959 ± 0.007382
p1 -0.0002585 ± 0.0029516
p2 -0.0051278 ± 0.0056448
Δ φ0
φ0

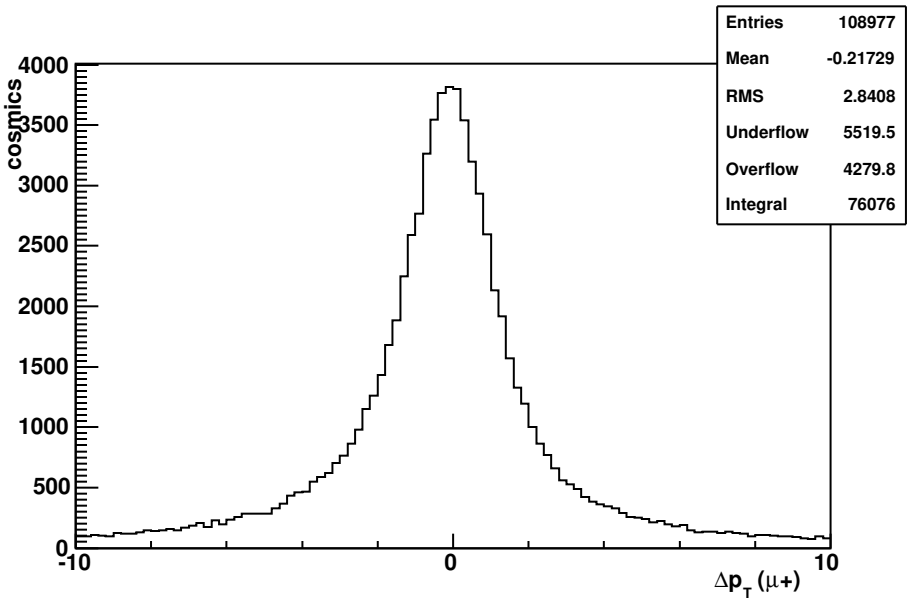

χ² / ndf 170.14 / 22
Prob 0
p0 10.08 ± 2.89
p1 9.7591 ± 1.1540
p2 -11.24 ± 2.22
Δ d0
φ0

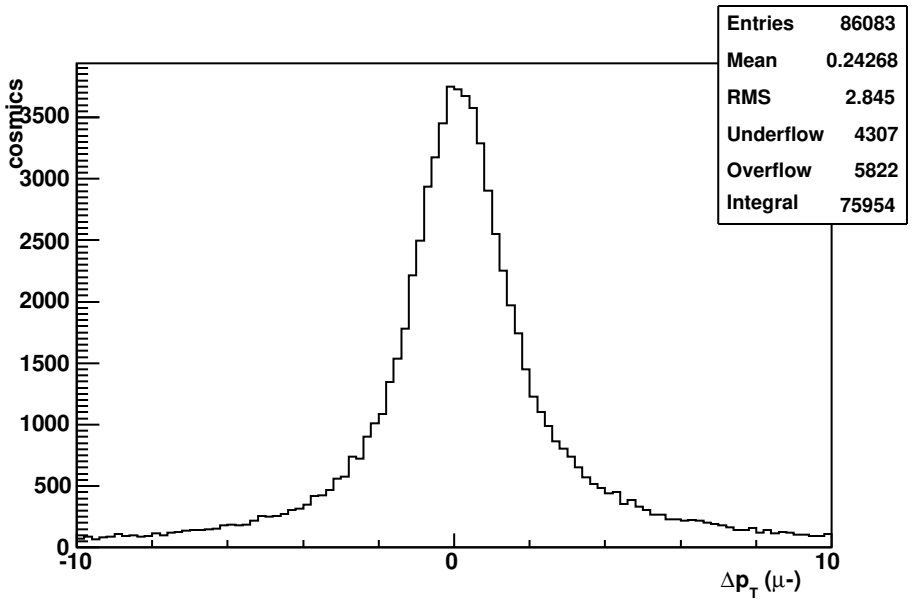

χ² / ndf 231.99 / 22
Prob 0
p0 0.0003428 ± 0.0000420
p1 -6.0413e-05 ± 1.6743e-05
p2 0.0011763 ± 0.0000322
Δ cotθ
φ0

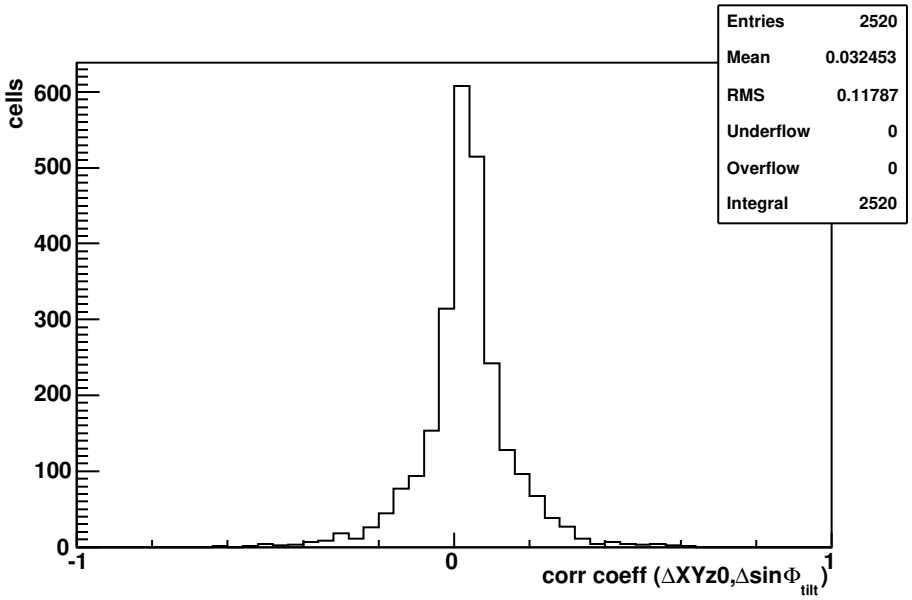

χ² / ndf 237.03 / 22
Prob 0
p0 0.0069437 ± 0.0036969
p1 -0.016371 ± 0.001475
p2 0.0053991 ± 0.0028411
Δ z0
φ0

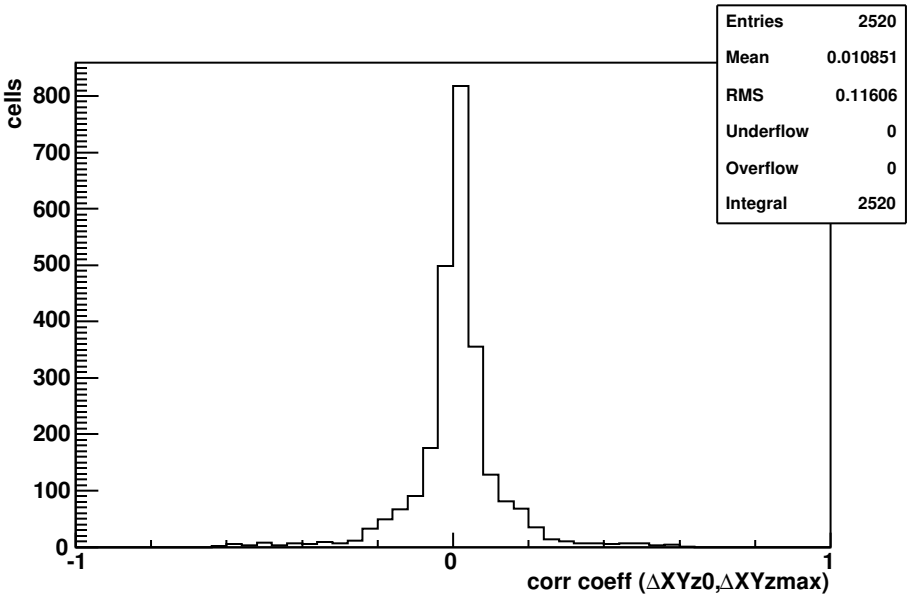

Δ t0
φ0

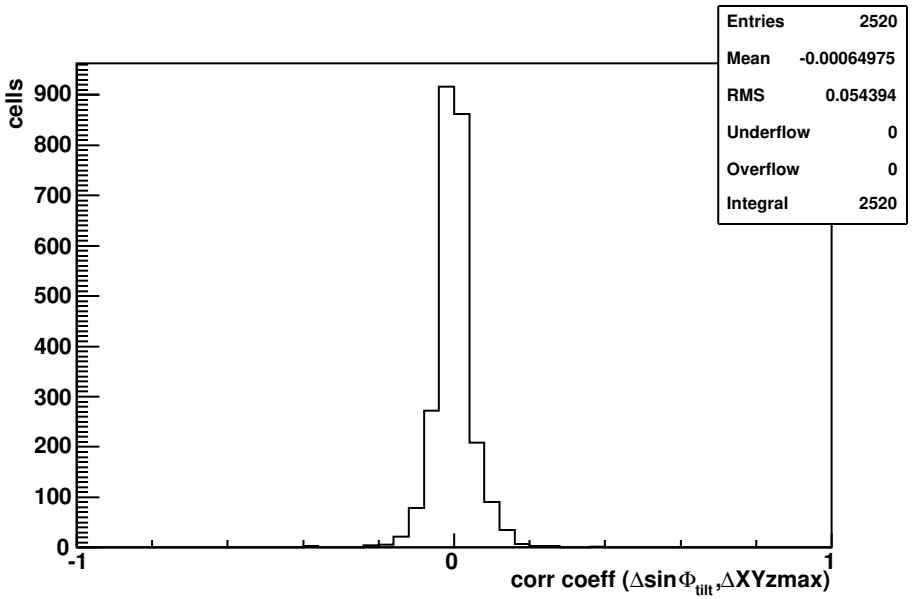

Entries 195060
Mean 0.012512
RMS 2.8522
Underflow 9826.6
Overflow 10102
Integral 1.5203e+05
cosmics
Δp_T

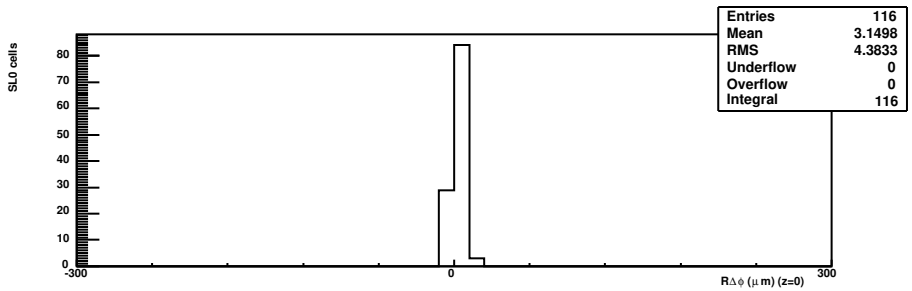

Entries 108977
Mean -0.21729
RMS 2.8408
Underflow 5519.5
Overflow 4279.8
Integral 76076
cosmics
Δp_T (μ+)

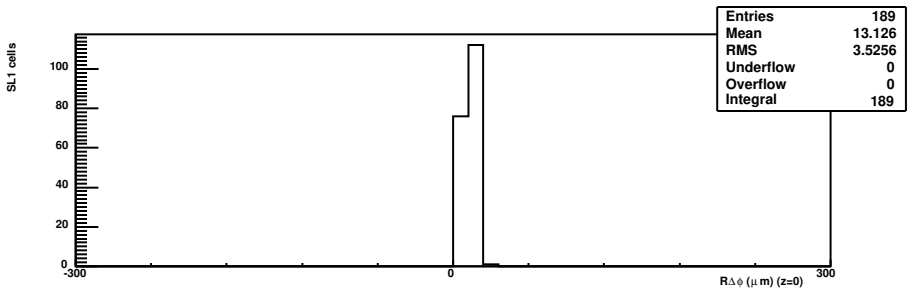

Entries 86083
Mean 0.24268
RMS 2.845
Underflow 4307
Overflow 5822
Integral 75954
cosmics
Δp_T (μ-)

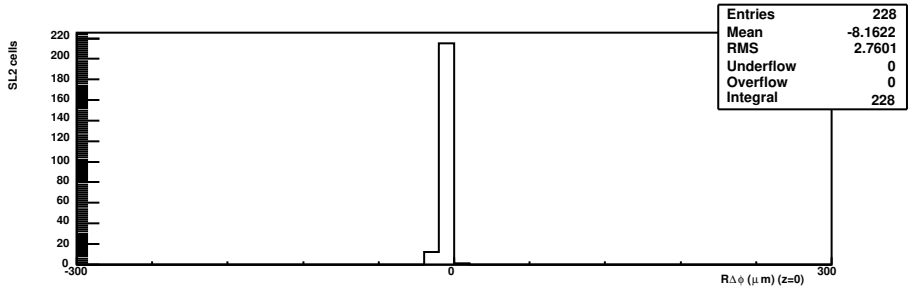

Entries 2520
Mean 0.032453
RMS 0.11787
Underflow 0
Overflow 0
Integral 2520
cells
corr coeff (ΔXYz0,ΔsinΦ_{tilt})

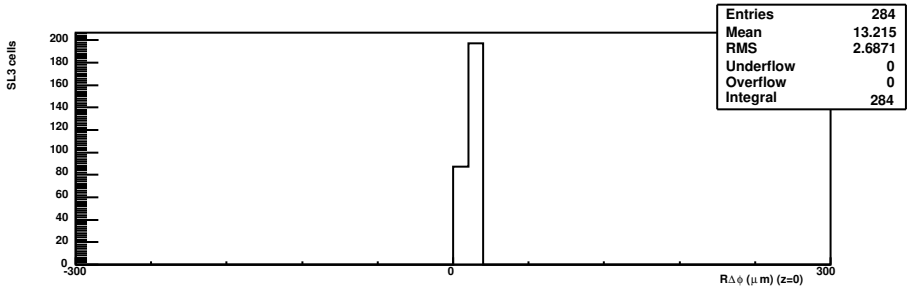

Entries 2520
Mean 0.010851
RMS 0.11606
Underflow 0
Overflow 0
Integral 2520
cells
corr coeff (ΔXYz0,ΔXYzmax)

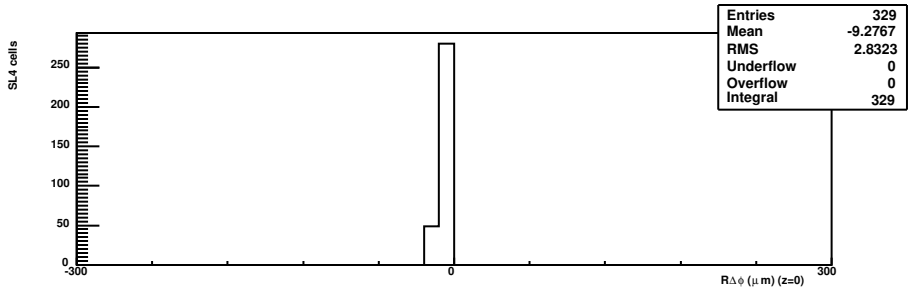

Entries 2520
Mean -0.00064975
RMS 0.054394
Underflow 0
Overflow 0
Integral 2520
cells
corr coeff (ΔsinΦ_{tilt},ΔXYzmax)

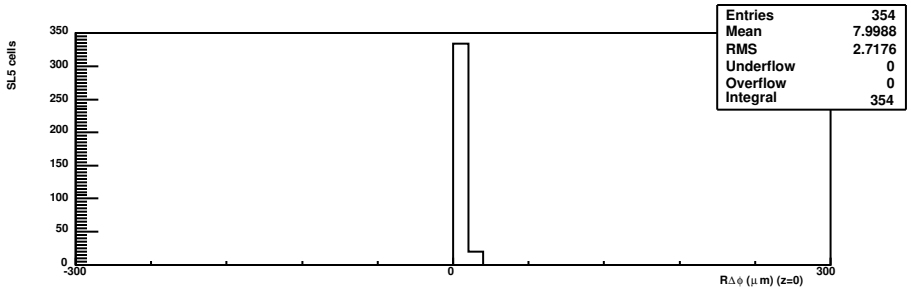

SL0 cells
Entries 116
Mean 3.1498
RMS 4.3833
Underflow 0
Overflow 0
Integral 116
0 10 20 30 40 50 60 70 80
-300 0 300
RΔφ (μm) (z=0)

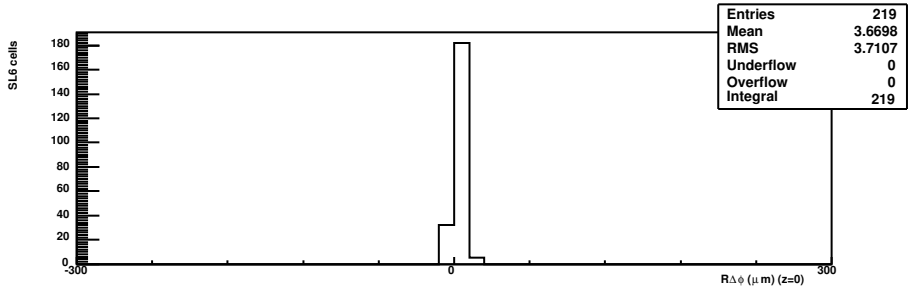

SL1 cells
Entries 189
Mean 13.126
RMS 3.5256
Underflow 0
Overflow 0
Integral 189
0 20 40 60 80 100
-300 0 300
RΔφ (μm) (z=0)

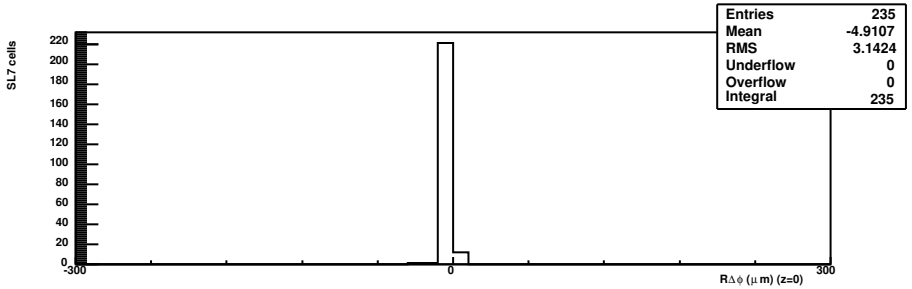

SL2 cells
Entries 228
Mean -8.1622
RMS 2.7601
Underflow 0
Overflow 0
Integral 228
0 20 40 60 80 100 120 140 160 180 200 220
-300 0 300
RΔφ (μm) (z=0)

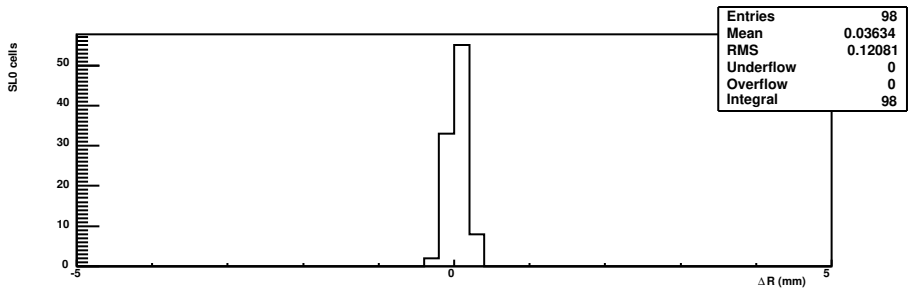

SL3 cells
Entries 284
Mean 13.215
RMS 2.6871
Underflow 0
Overflow 0
Integral 284
0 20 40 60 80 100 120 140 160 180 200
-300 0 300
RΔφ (μm) (z=0)

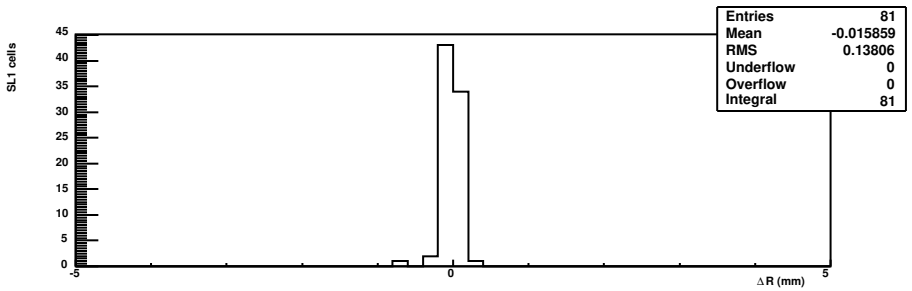

SL4 cells
Entries 329
Mean -9.2767
RMS 2.8323
Underflow 0
Overflow 0
Integral 329
0 50 100 150 200 250
-300 0 300
RΔφ (μm) (z=0)

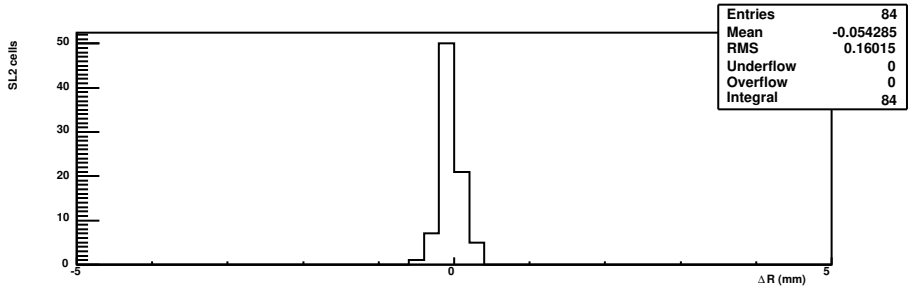

SL5 cells
Entries 354
Mean 7.9988
RMS 2.7176
Underflow 0
Overflow 0
Integral 354
0 50 100 150 200 250 300 350
-300 0 300
RΔφ (μm) (z=0)

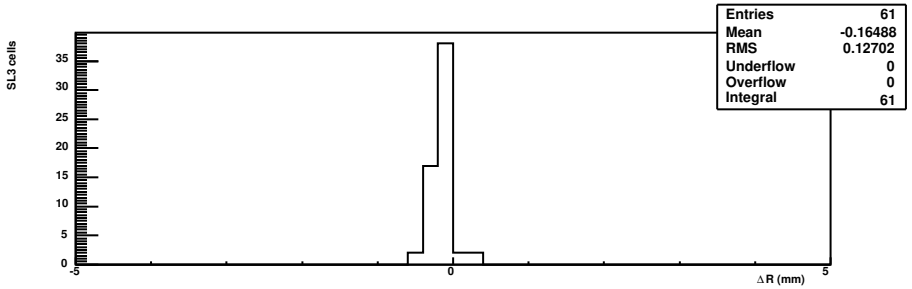

SL6 cells
Entries 219
Mean 3.6698
RMS 3.7107
Underflow 0
Overflow 0
Integral 219
0 20 40 60 80 100 120 140 160 180
-300 0 300
RΔφ (μm) (z=0)

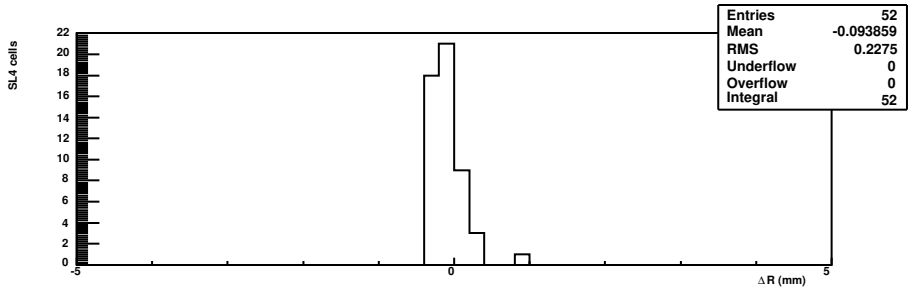

SL7 cells
Entries 235
Mean -4.9107
RMS 3.1424
Underflow 0
Overflow 0
Integral 235
0 20 40 60 80 100 120 140 160 180 200 220
-300 0 300
RΔφ (μm) (z=0)

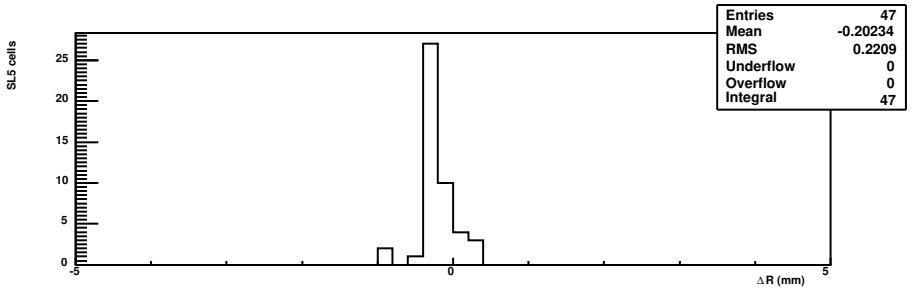

SL0 cells
Entries 98
Mean 0.03634
RMS 0.12081
Underflow 0
Overflow 0
Integral 98
ΔR (mm)

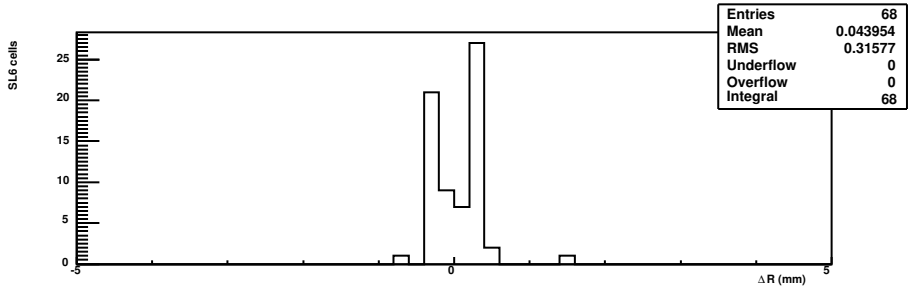

SL1 cells
Entries 81
Mean -0.015859
RMS 0.13806
Underflow 0
Overflow 0
Integral 81
ΔR (mm)

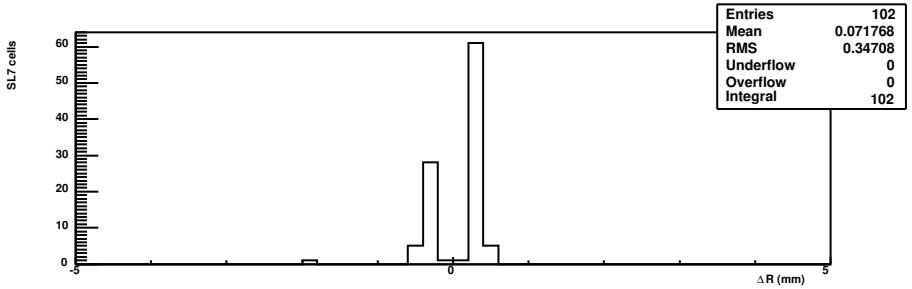

SL2 cells
Entries 84
Mean -0.054285
RMS 0.16015
Underflow 0
Overflow 0
Integral 84
ΔR (mm)

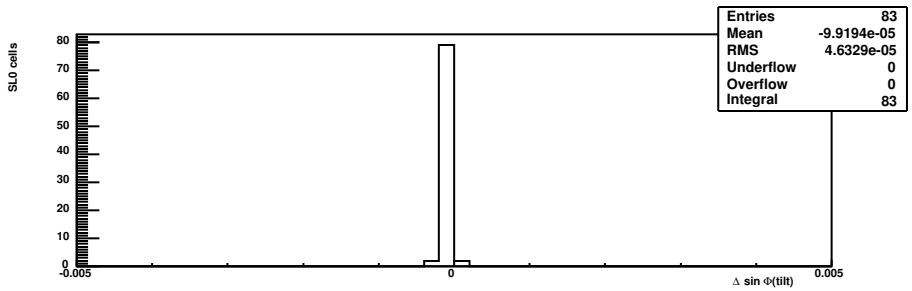

SL3 cells
Entries 61
Mean -0.16488
RMS 0.12702
Underflow 0
Overflow 0
Integral 61
ΔR (mm)

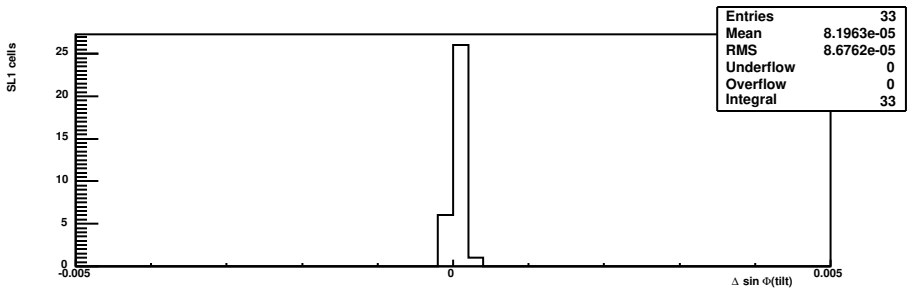

SL4 cells
Entries 52
Mean -0.093859
RMS 0.2275
Underflow 0
Overflow 0
Integral 52
ΔR (mm)

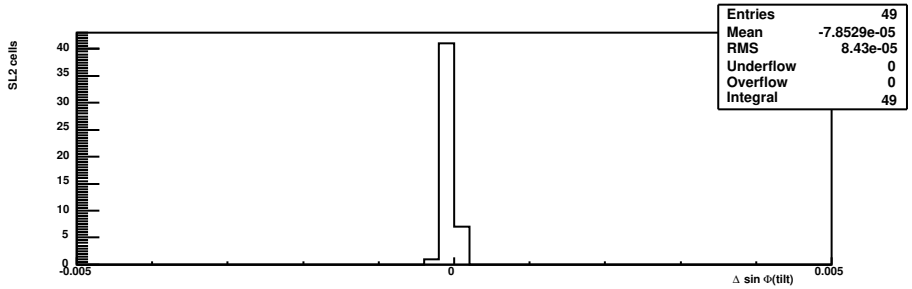

SL5 cells
Entries 47
Mean -0.20234
RMS 0.2209
Underflow 0
Overflow 0
Integral 47
ΔR (mm)

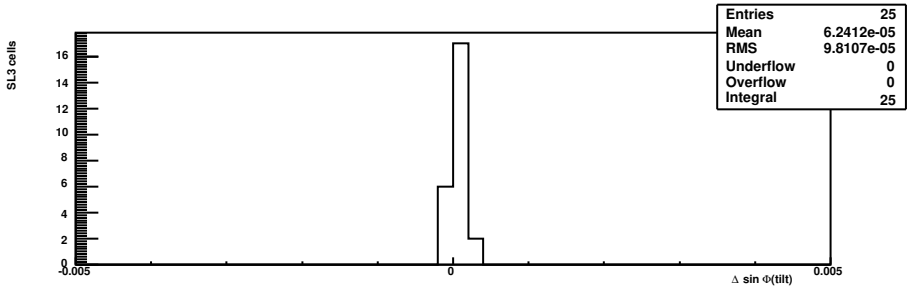

SL6 cells
Entries 68
Mean 0.043954
RMS 0.31577
Underflow 0
Overflow 0
Integral 68
ΔR (mm)

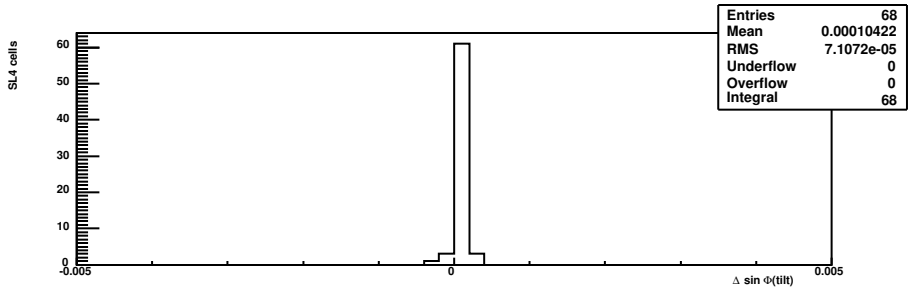

SL7 cells
Entries 102
Mean 0.071768
RMS 0.34708
Underflow 0
Overflow 0
Integral 102
ΔR (mm)

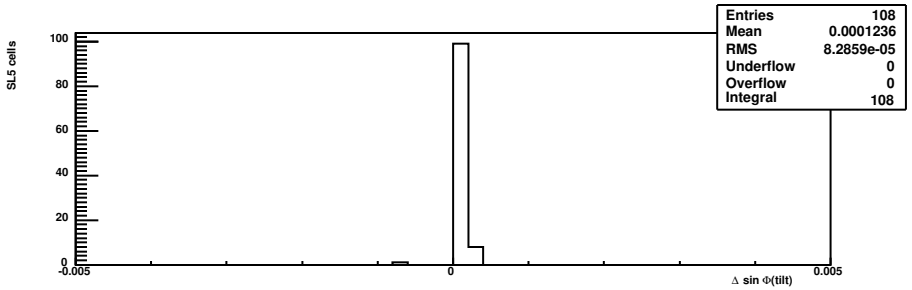

SL0 cells
Entries 83
Mean -9.9194e-05
RMS 4.6329e-05
Underflow 0
Overflow 0
Integral 83
Δ sin Φ(tilt)

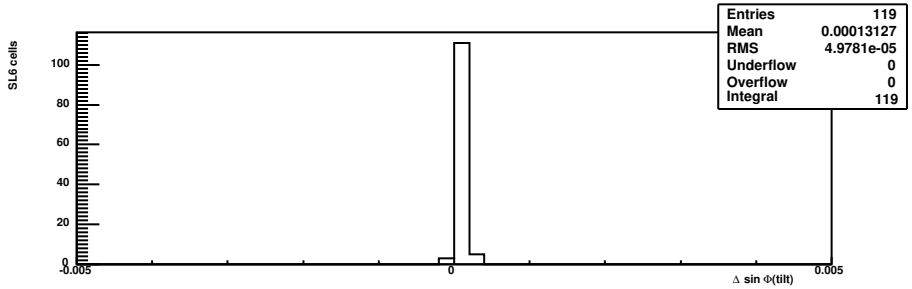

SL1 cells
Entries 33
Mean 8.1963e-05
RMS 8.6762e-05
Underflow 0
Overflow 0
Integral 33
Δ sin Φ(tilt)

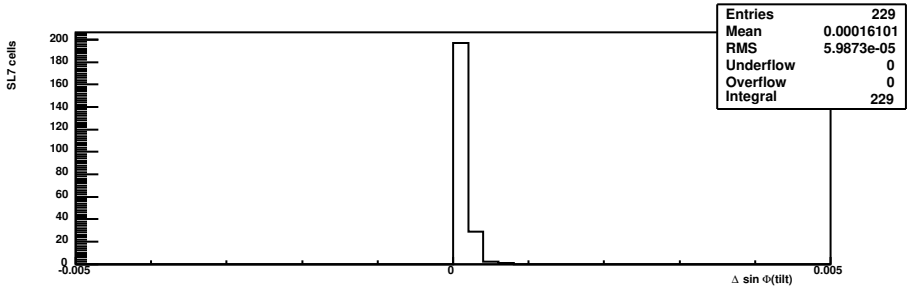

SL2 cells
Entries 49
Mean -7.8529e-05
RMS 8.43e-05
Underflow 0
Overflow 0
Integral 49
Δ sin Φ(tilt)

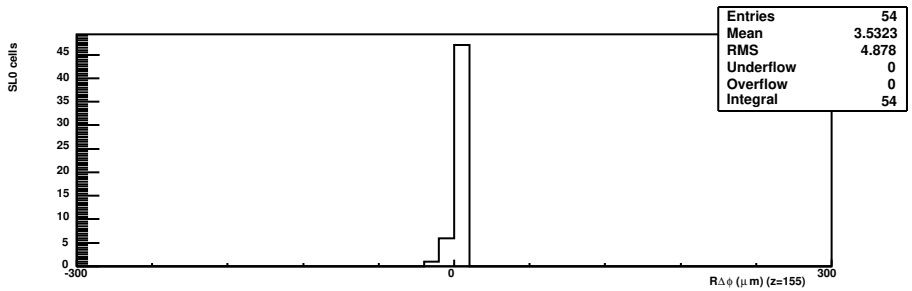

SL3 cells
Entries 25
Mean 6.2412e-05
RMS 9.8107e-05
Underflow 0
Overflow 0
Integral 25
Δ sin Φ(tilt)

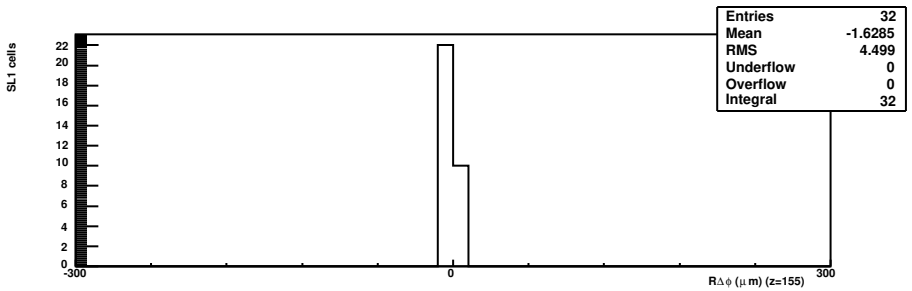

SL4 cells
Entries 68
Mean 0.00010422
RMS 7.1072e-05
Underflow 0
Overflow 0
Integral 68
Δ sin Φ(tilt)

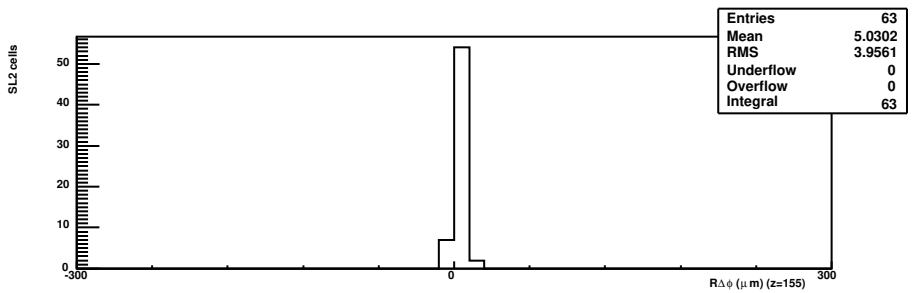

SL5 cells
Entries 108
Mean 0.0001236
RMS 8.2859e-05
Underflow 0
Overflow 0
Integral 108
Δ sin Φ(tilt)

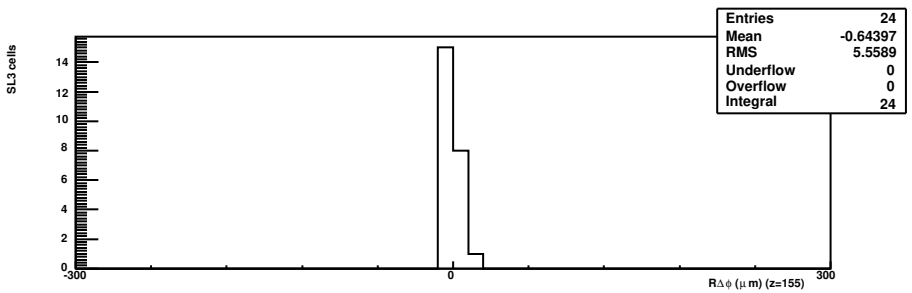

SL6 cells
Entries 119
Mean 0.00013127
RMS 4.9781e-05
Underflow 0
Overflow 0
Integral 119
Δ sin Φ(tilt)

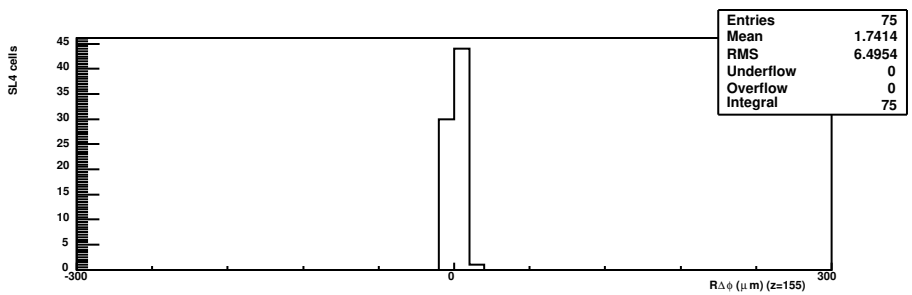

SL7 cells
Entries 229
Mean 0.00016101
RMS 5.9873e-05
Underflow 0
Overflow 0
Integral 229
Δ sin Φ(tilt)

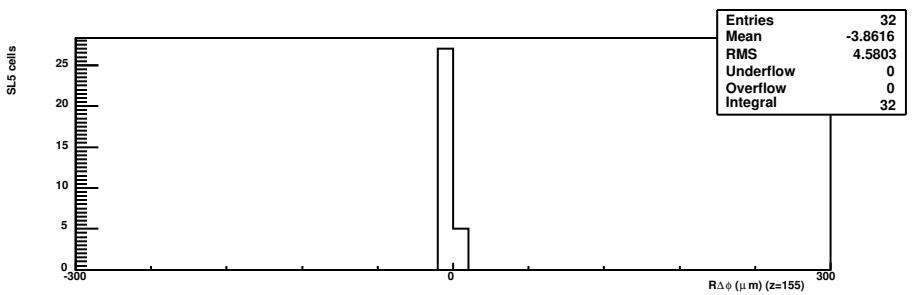

Entries 54
Mean 3.5323
RMS 4.878
Underflow 0
Overflow 0
Integral 54
SL0 cells
RΔφ (μm) (z=155)

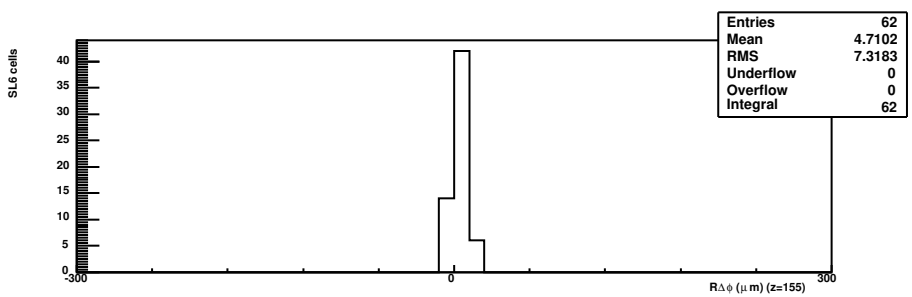

Entries 32
Mean -1.6285
RMS 4.499
Underflow 0
Overflow 0
Integral 32
SL1 cells
RΔφ (μm) (z=155)

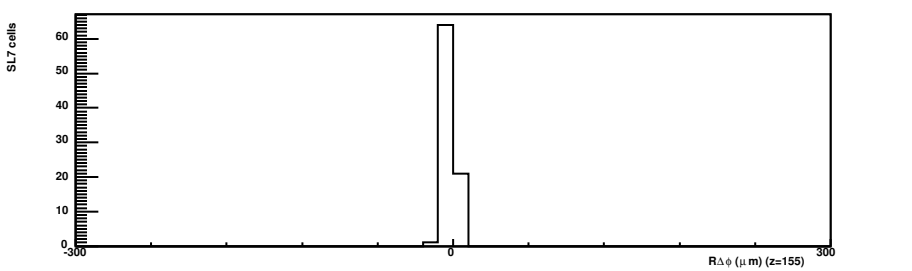

Entries 63
Mean 5.0302
RMS 3.9561
Underflow 0
Overflow 0
Integral 63
SL2 cells
RΔφ (μm) (z=155)

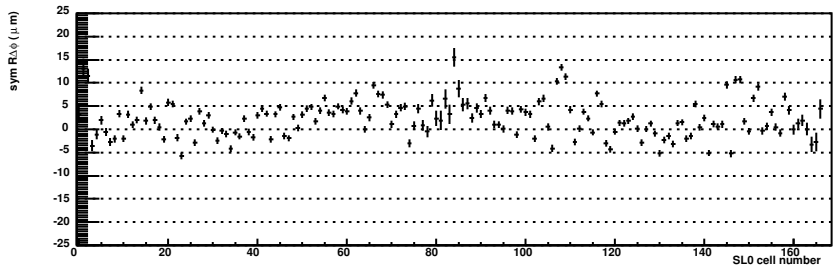

Entries 24
Mean -0.64397
RMS 5.5589
Underflow 0
Overflow 0
Integral 24
SL3 cells
RΔφ (μm) (z=155)

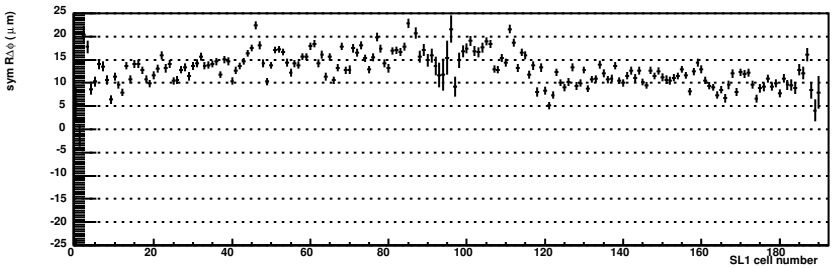

Entries 75
Mean 1.7414
RMS 6.4954
Underflow 0
Overflow 0
Integral 75
SL4 cells
RΔφ (μm) (z=155)

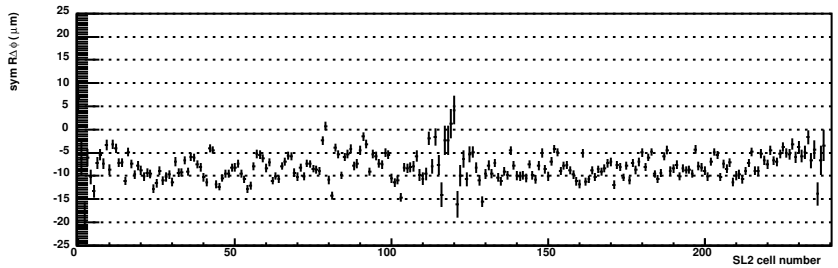

Entries 32
Mean -3.8616
RMS 4.5803
Underflow 0
Overflow 0
Integral 32
SL5 cells
RΔφ (μm) (z=155)

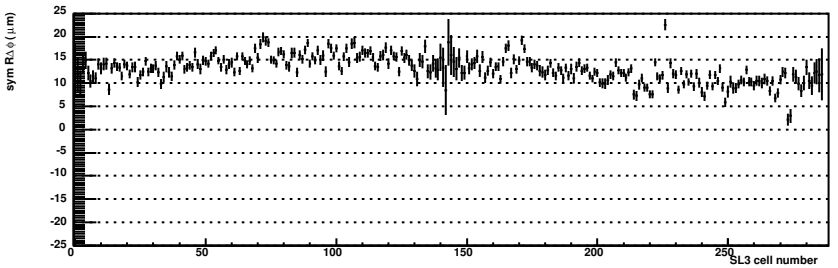

Entries 62
Mean 4.7102
RMS 7.3183
Underflow 0
Overflow 0
Integral 62
SL6 cells
RΔφ (μm) (z=155)

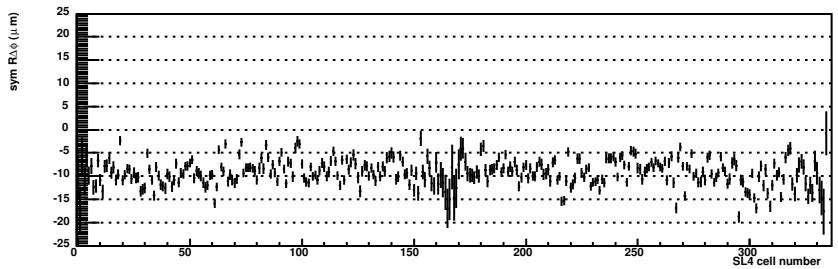

SL7 cells
RΔφ (μm) (z=155)

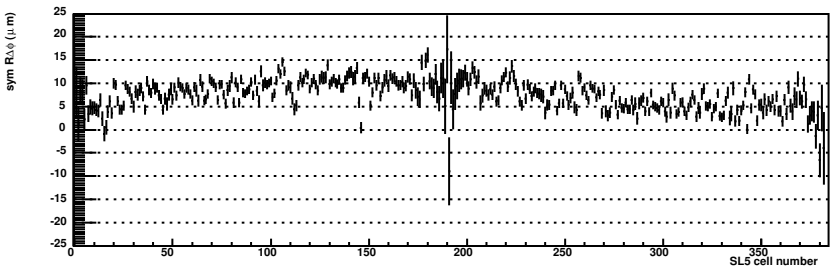

sym RΔφ (μm)
SL0 cell number

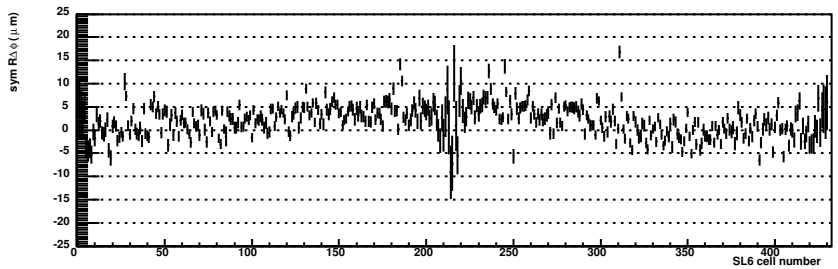

sym RΔφ (μm)
SL1 cell number

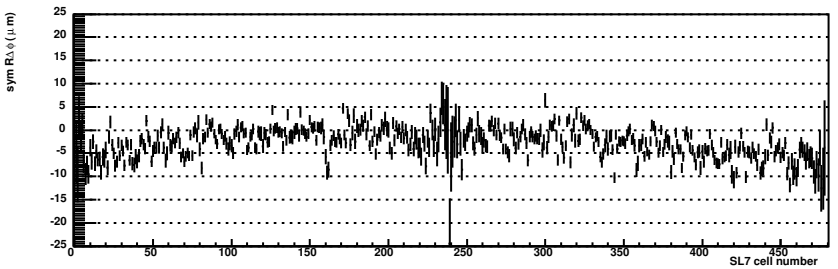

sym RΔφ (μm)
SL2 cell number

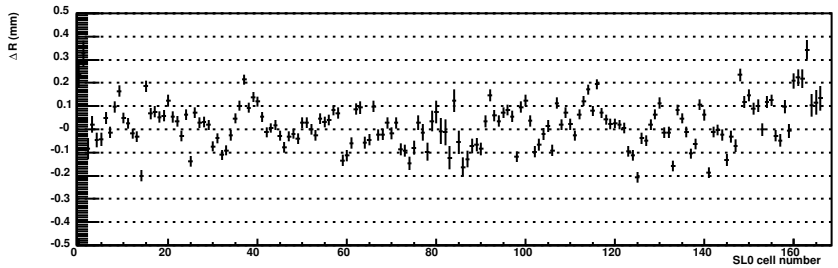

sym RΔφ (μm)
SL3 cell number

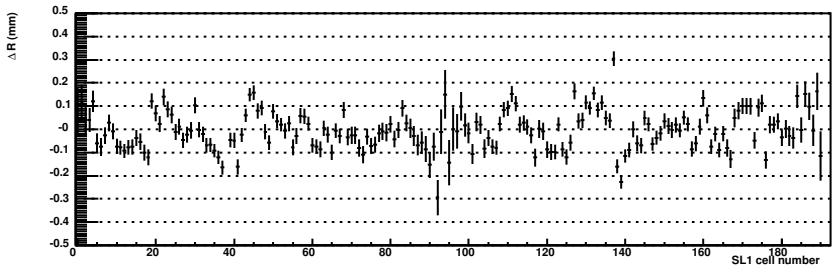

sym RΔφ (μm)
SL4 cell number

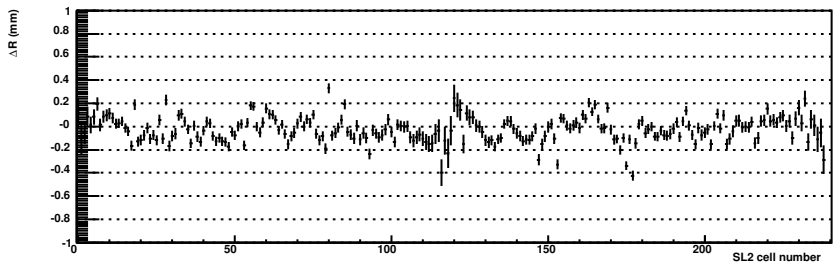

sym RΔφ (μm)
SL5 cell number

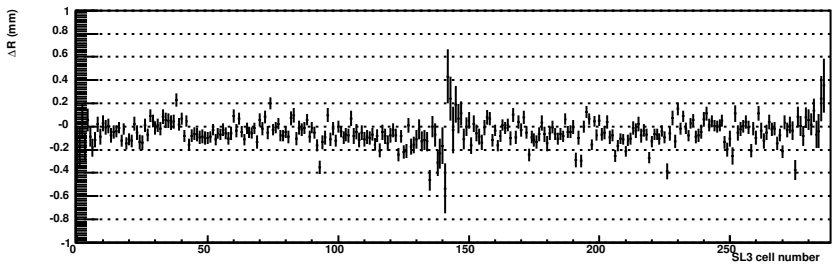

sym RΔφ (μm)
SL6 cell number

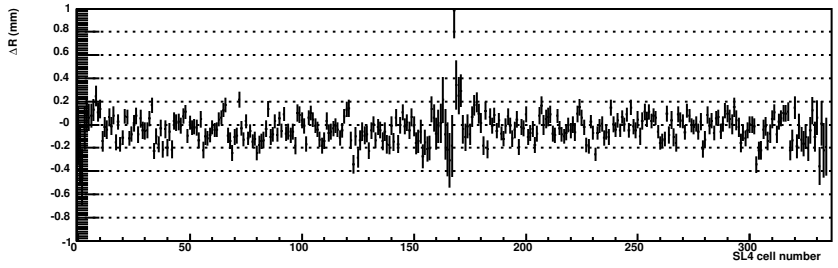

sym RΔφ (μm)
SL7 cell number

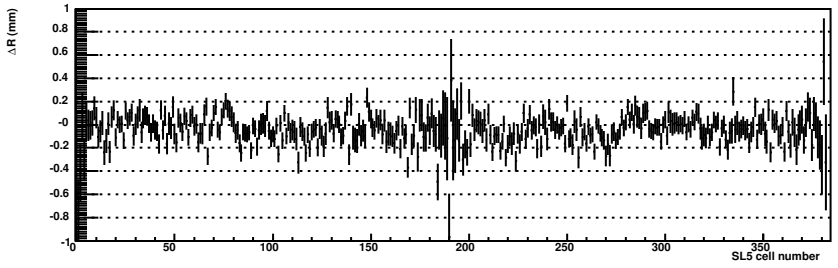

ΔR (mm)
SL0 cell number

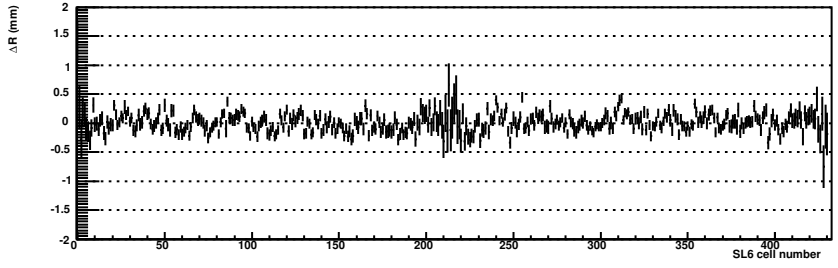

ΔR (mm)
SL1 cell number

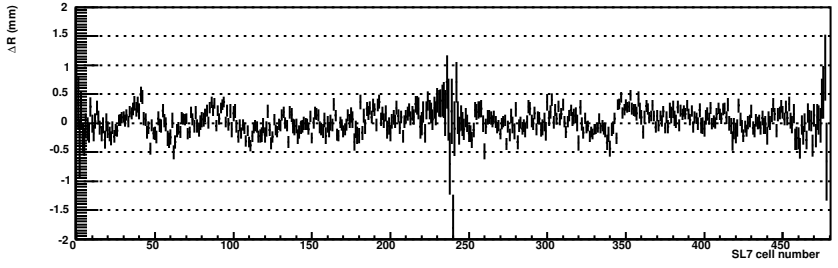

ΔR (mm)
SL2 cell number

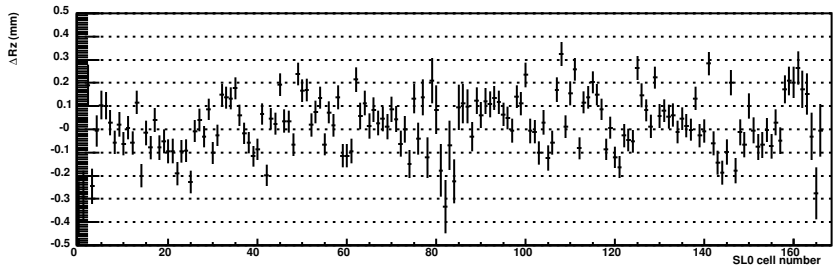

ΔR (mm)
SL3 cell number

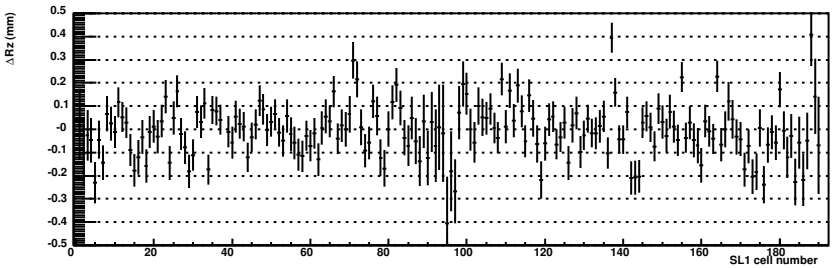

ΔR (mm)
SL4 cell number

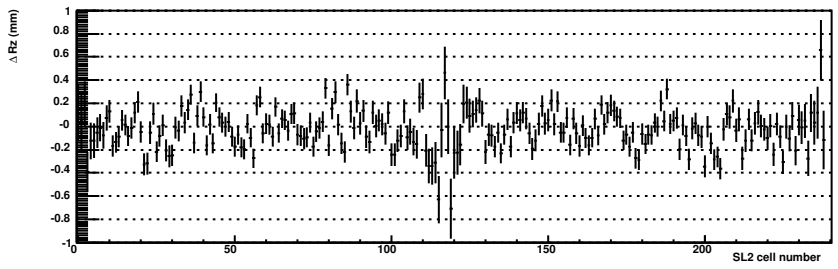

ΔR (mm)
SL5 cell number

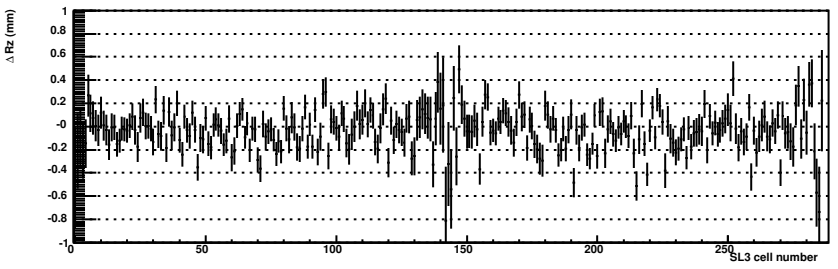

ΔR (mm)
SL6 cell number

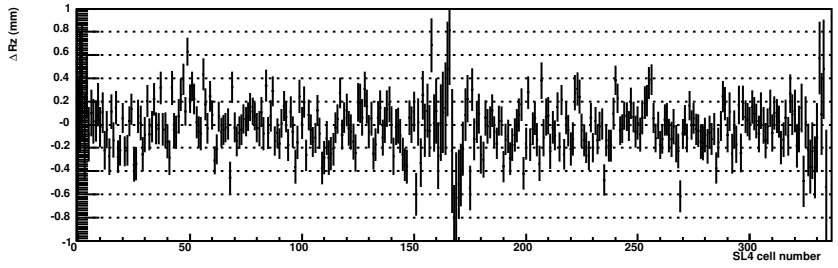

ΔR (mm)
SL7 cell number

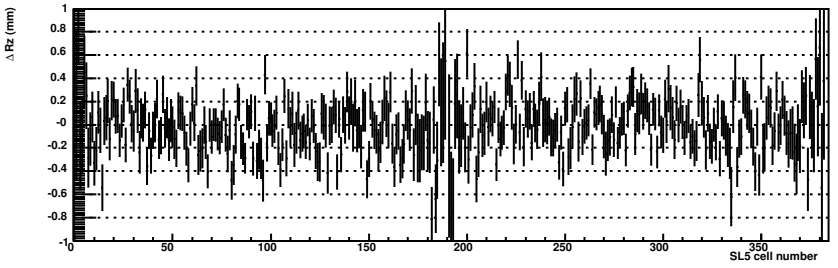

ΔRz (mm)
SL0 cell number

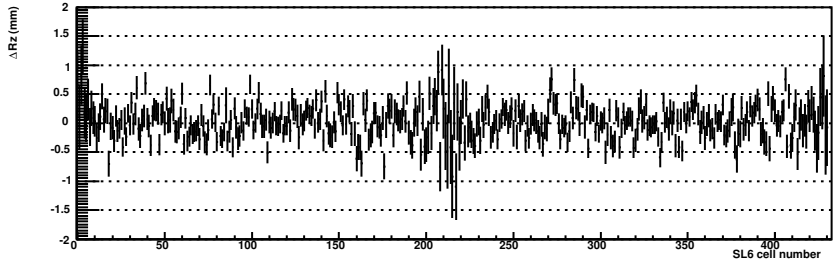

ΔRz (mm)
SL1 cell number

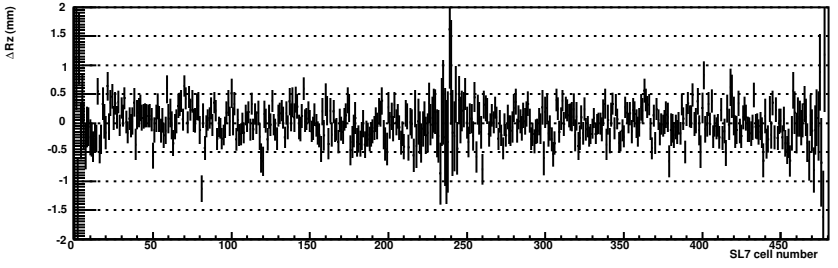

ΔRz (mm)
SL2 cell number

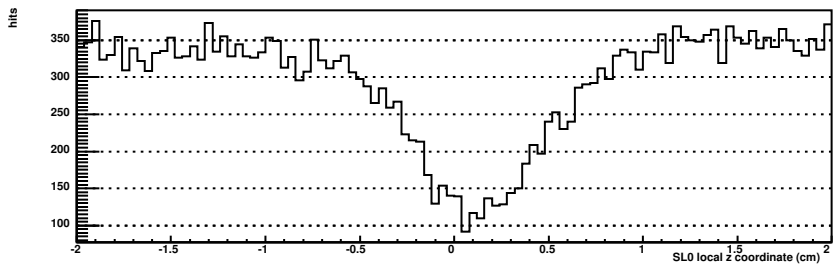

ΔRz (mm)
SL3 cell number

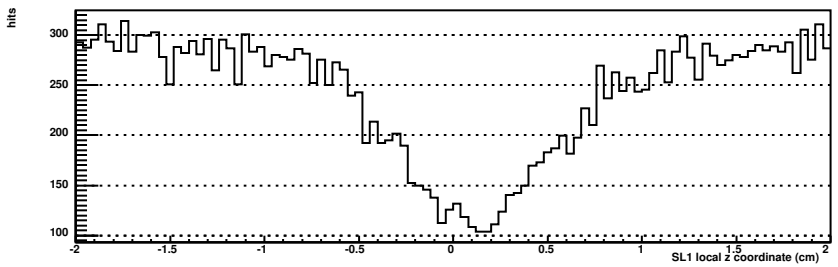

ΔRz (mm)
SL4 cell number

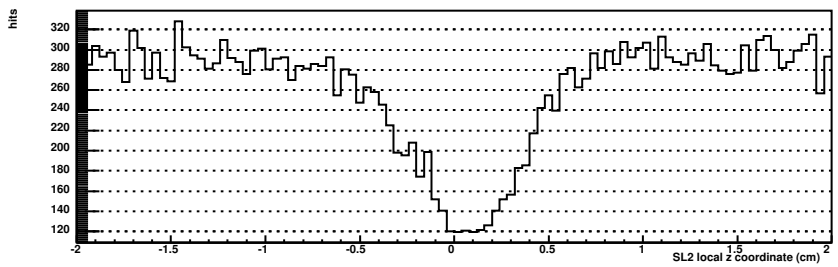

ΔRz (mm)
SL5 cell number

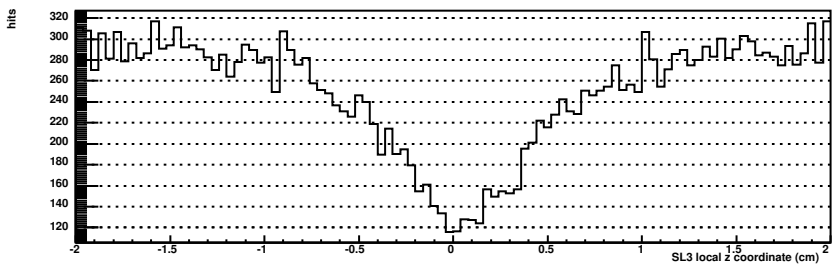

ΔRz (mm)
SL6 cell number

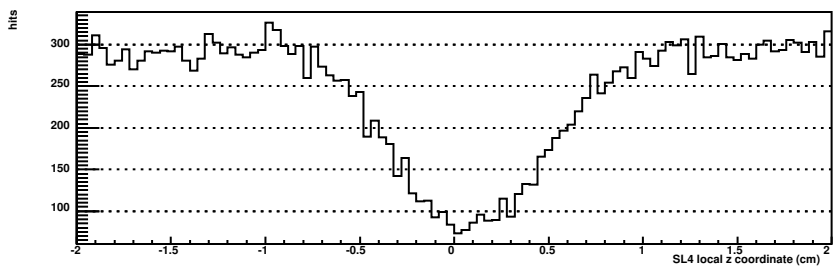

ΔRz (mm)
SL7 cell number

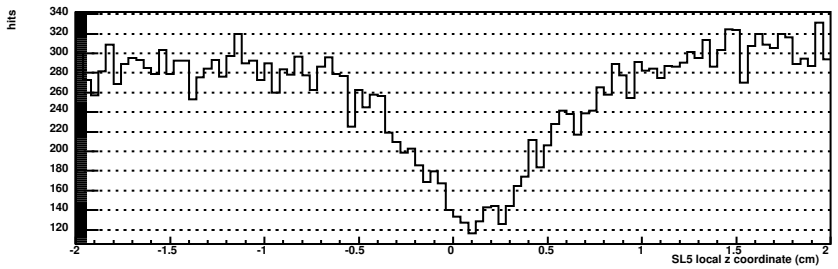

hits
SL0 local z coordinate (cm)

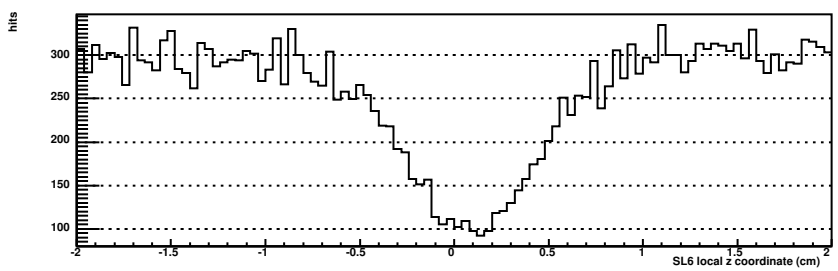

hits
SL1 local z coordinate (cm)

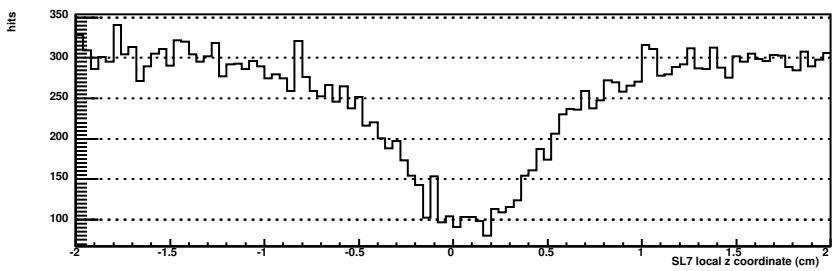

hits
SL2 local z coordinate (cm)

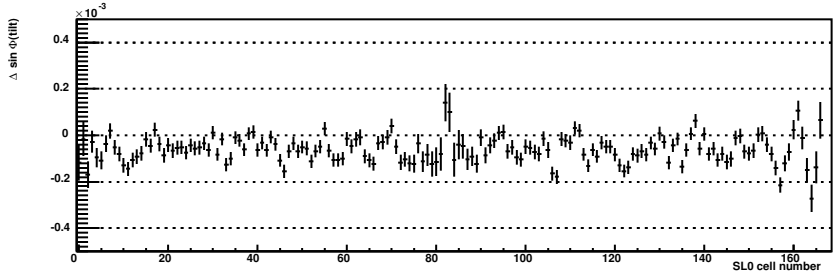

hits
SL3 local z coordinate (cm)

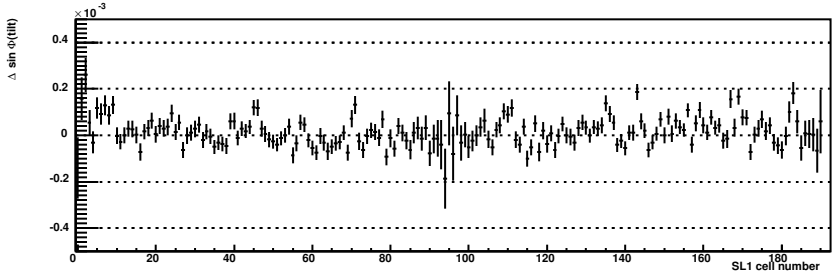

hits
SL4 local z coordinate (cm)

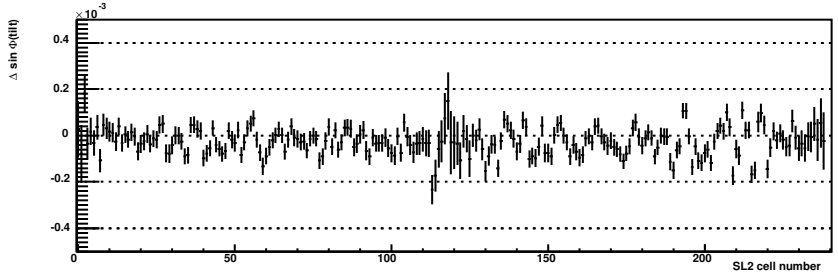

hits
SL5 local z coordinate (cm)

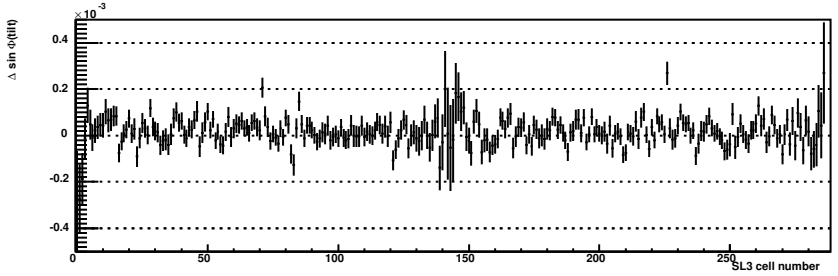

hits
SL6 local z coordinate (cm)

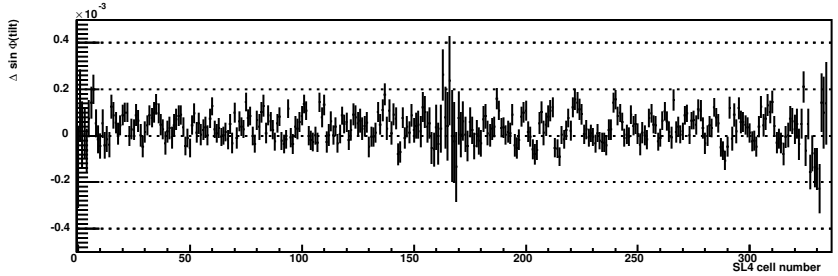

hits
SL7 local z coordinate (cm)

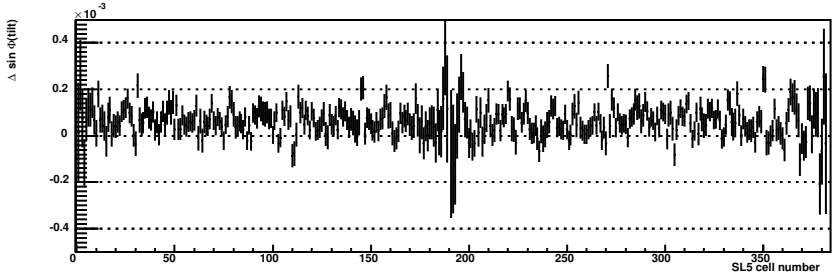

×10^-3
Δ sin Φ(tilt)
SL0 cell number

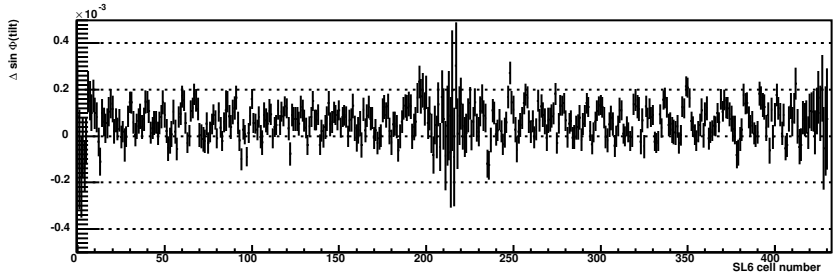

×10^-3
Δ sin Φ(tilt)
SL1 cell number

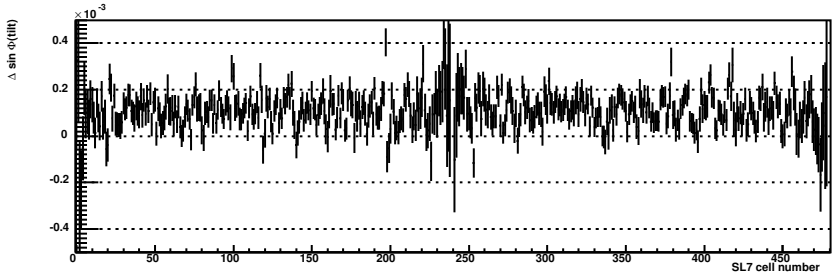

×10^-3
Δ sin Φ(tilt)
SL2 cell number

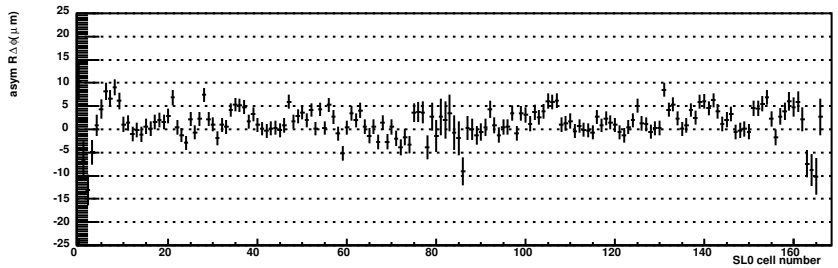

×10^-3
Δ sin Φ(tilt)
SL3 cell number

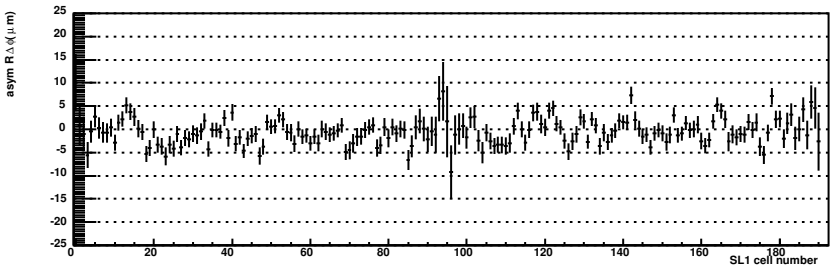

×10^-3
Δ sin Φ(tilt)
SL4 cell number

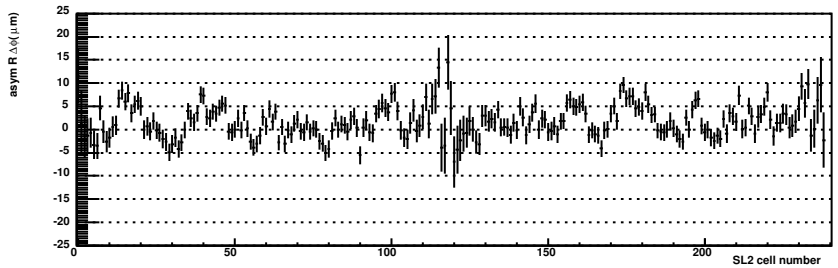

×10^-3
Δ sin Φ(tilt)
SL5 cell number

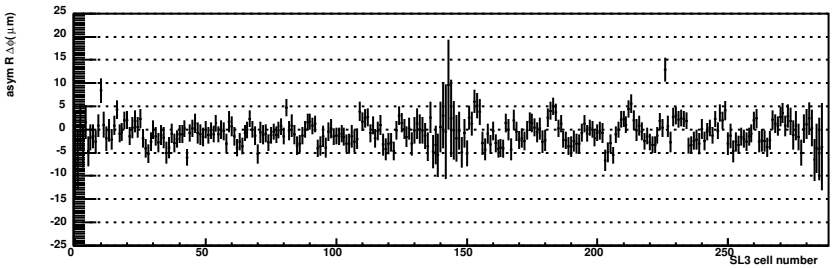

×10^-3
Δ sin Φ(tilt)
SL6 cell number

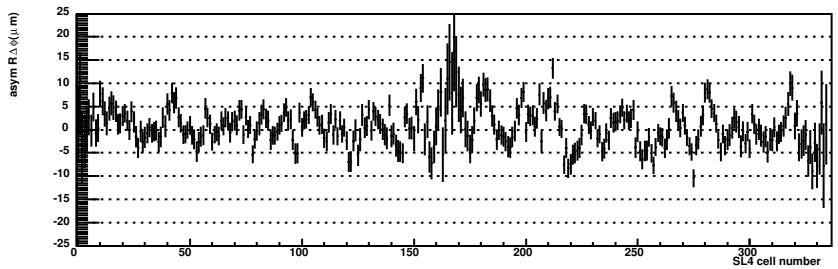

×10^-3
Δ sin Φ(tilt)
SL7 cell number

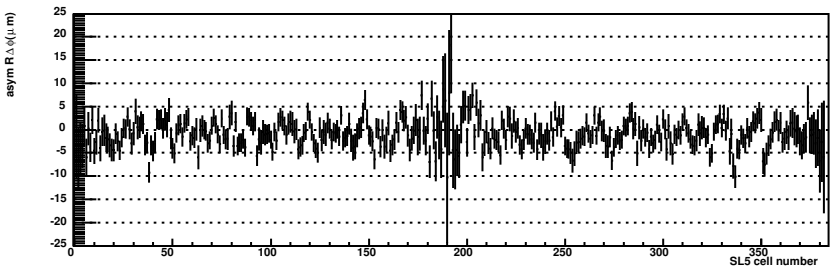

asym R Δφ(μm)
SL0 cell number

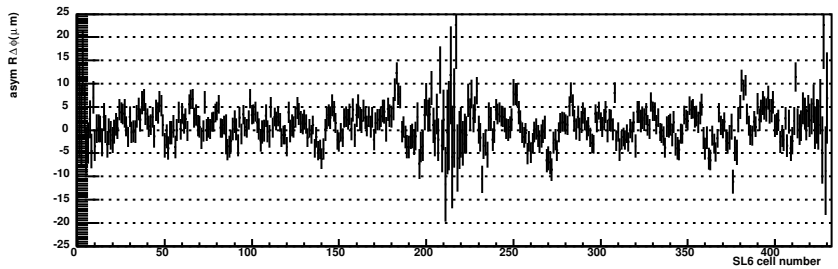

asym R Δφ(μm)
SL1 cell number

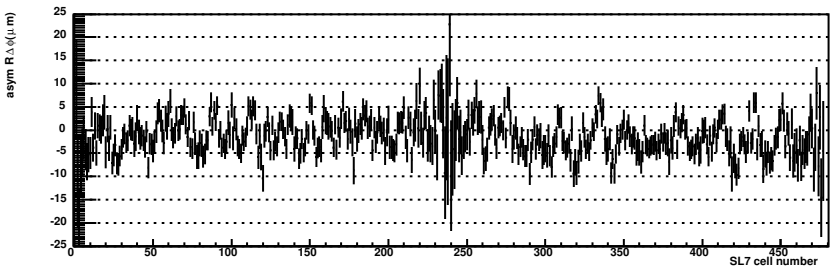

asym R Δφ(μm)
SL2 cell number

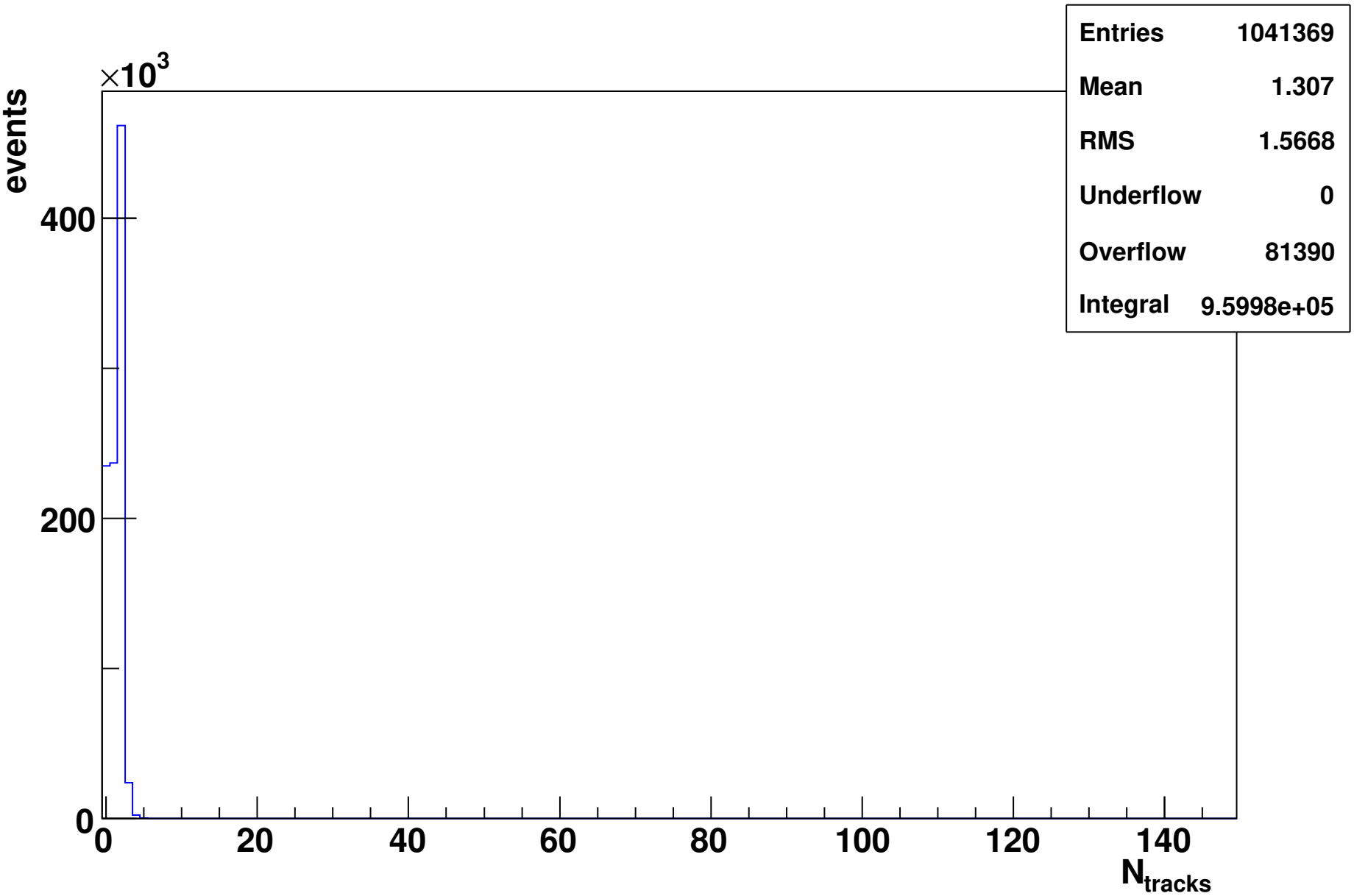

asym R Δφ(μm)
SL3 cell number

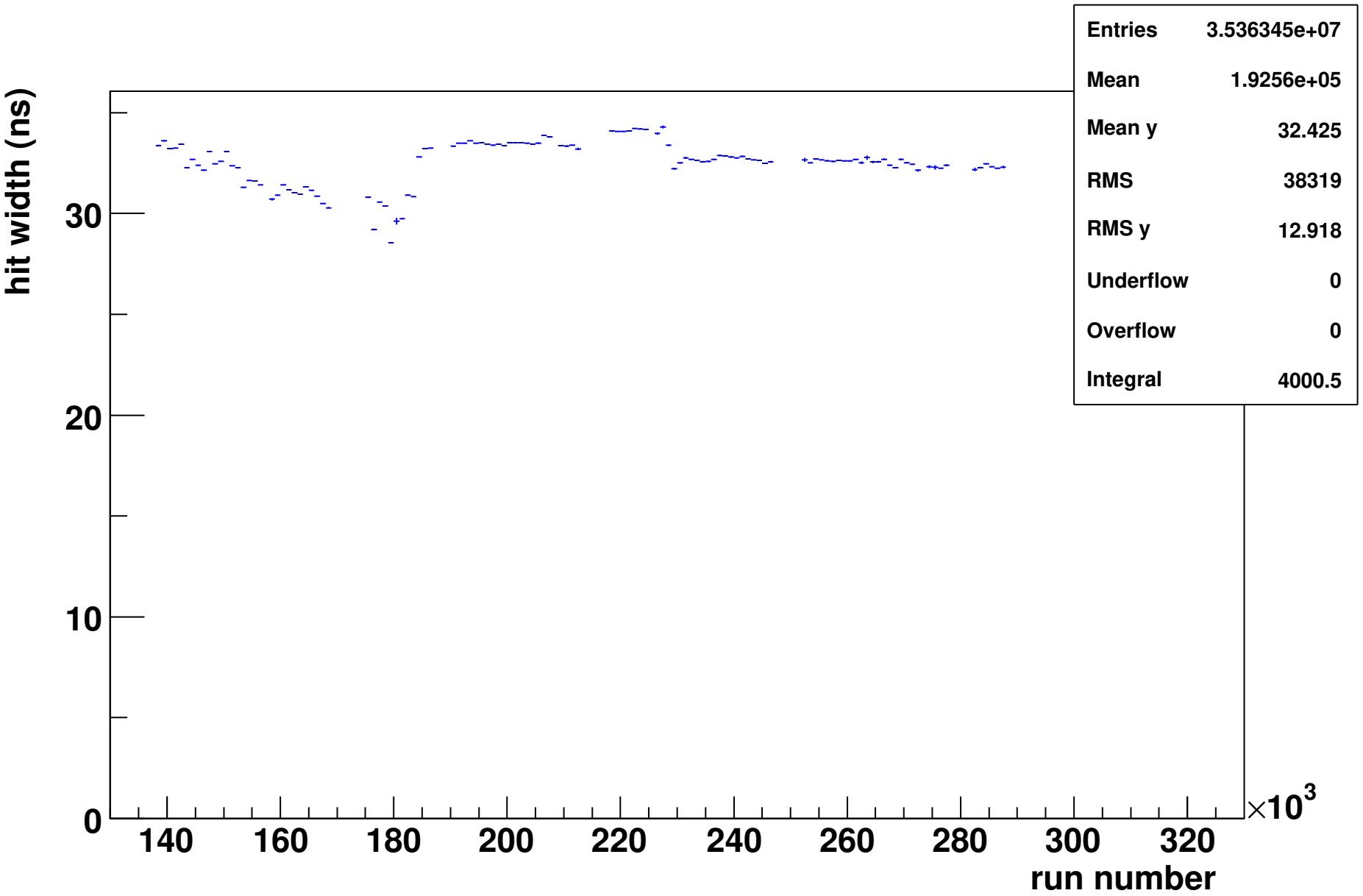

asym R Δφ(μm)
SL4 cell number

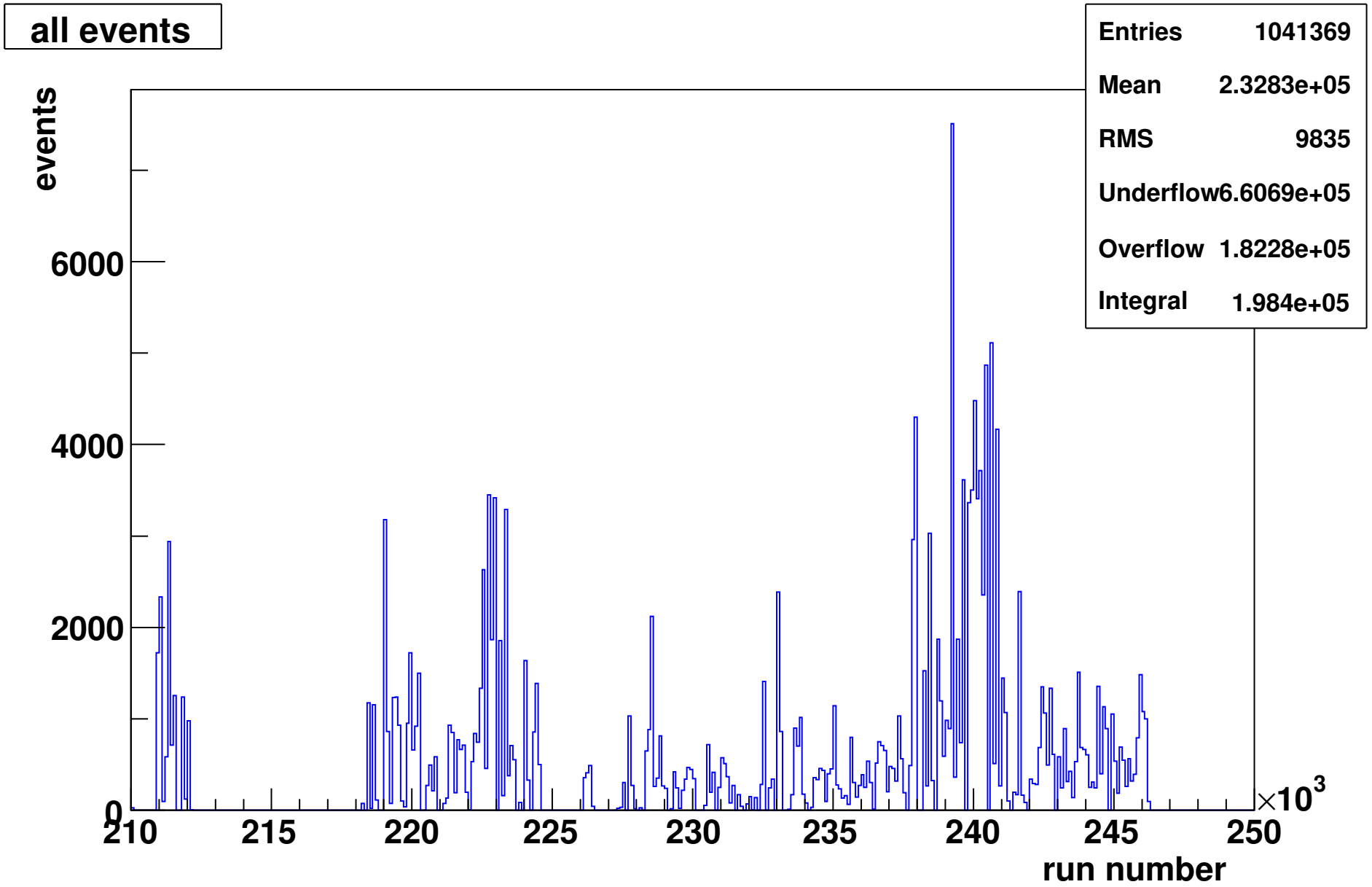

asym R Δφ(μm)
SL5 cell number

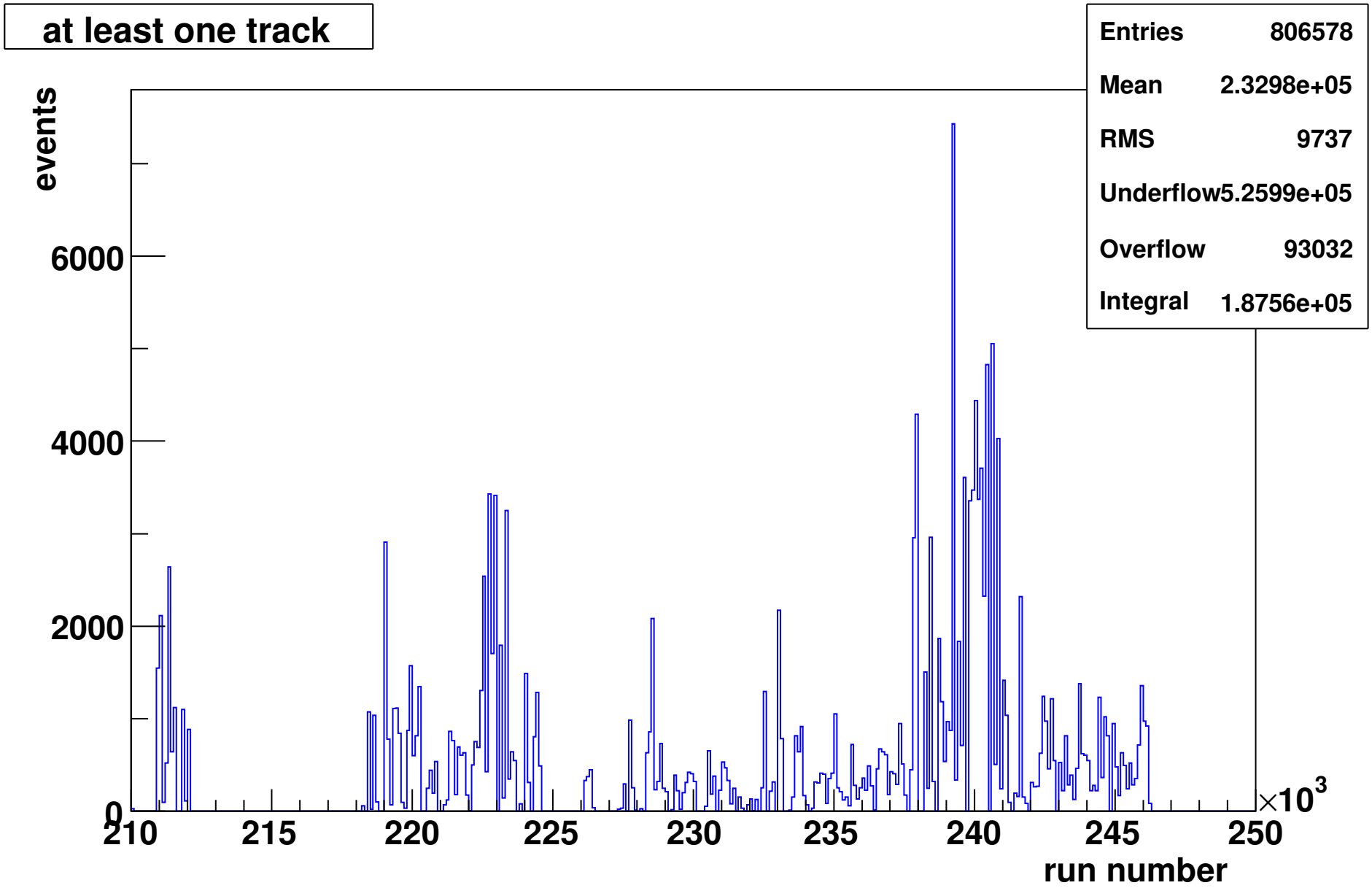

asym R Δφ(μm)
SL6 cell number

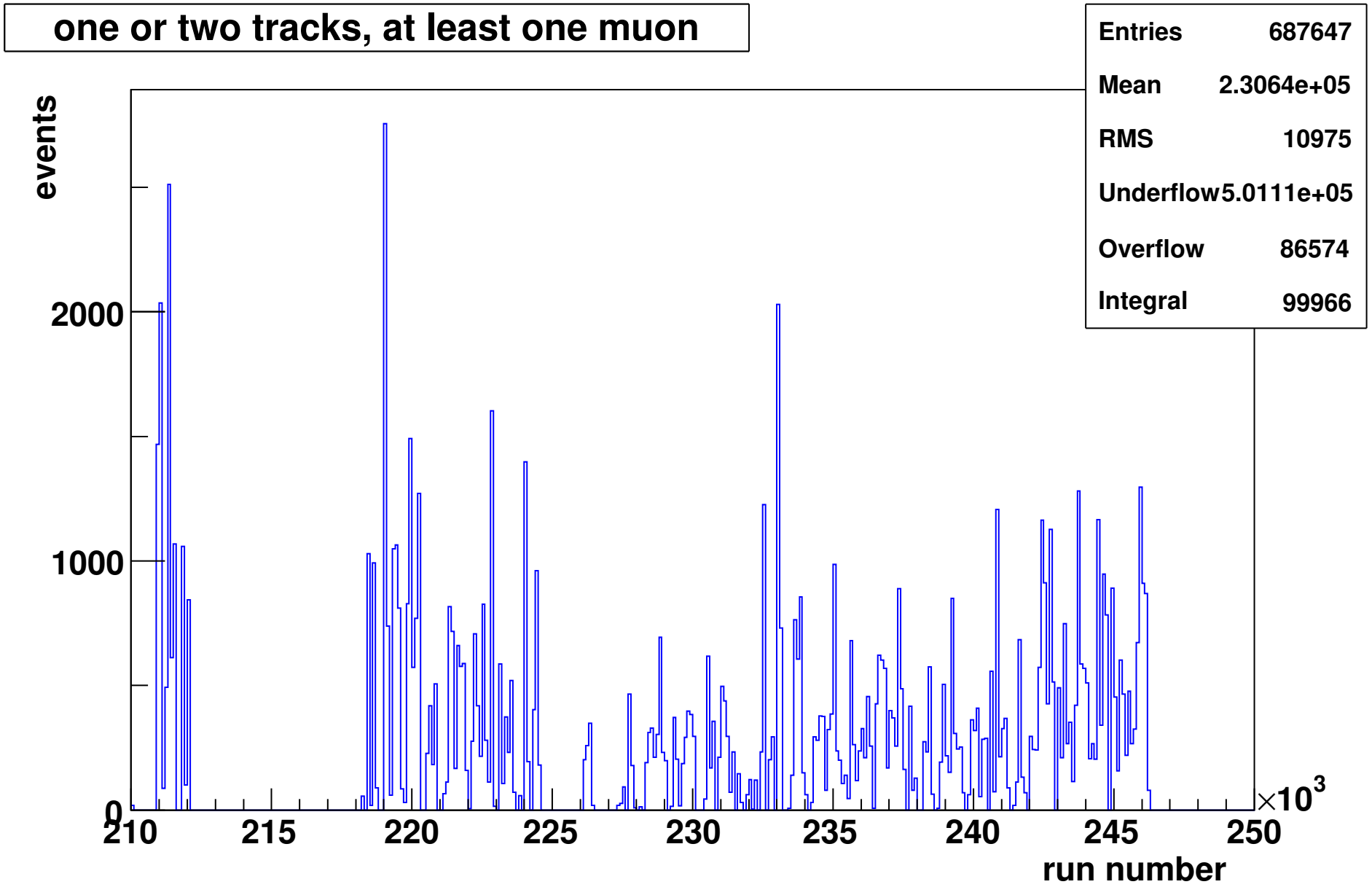

asym R Δφ(μm)
SL7 cell number

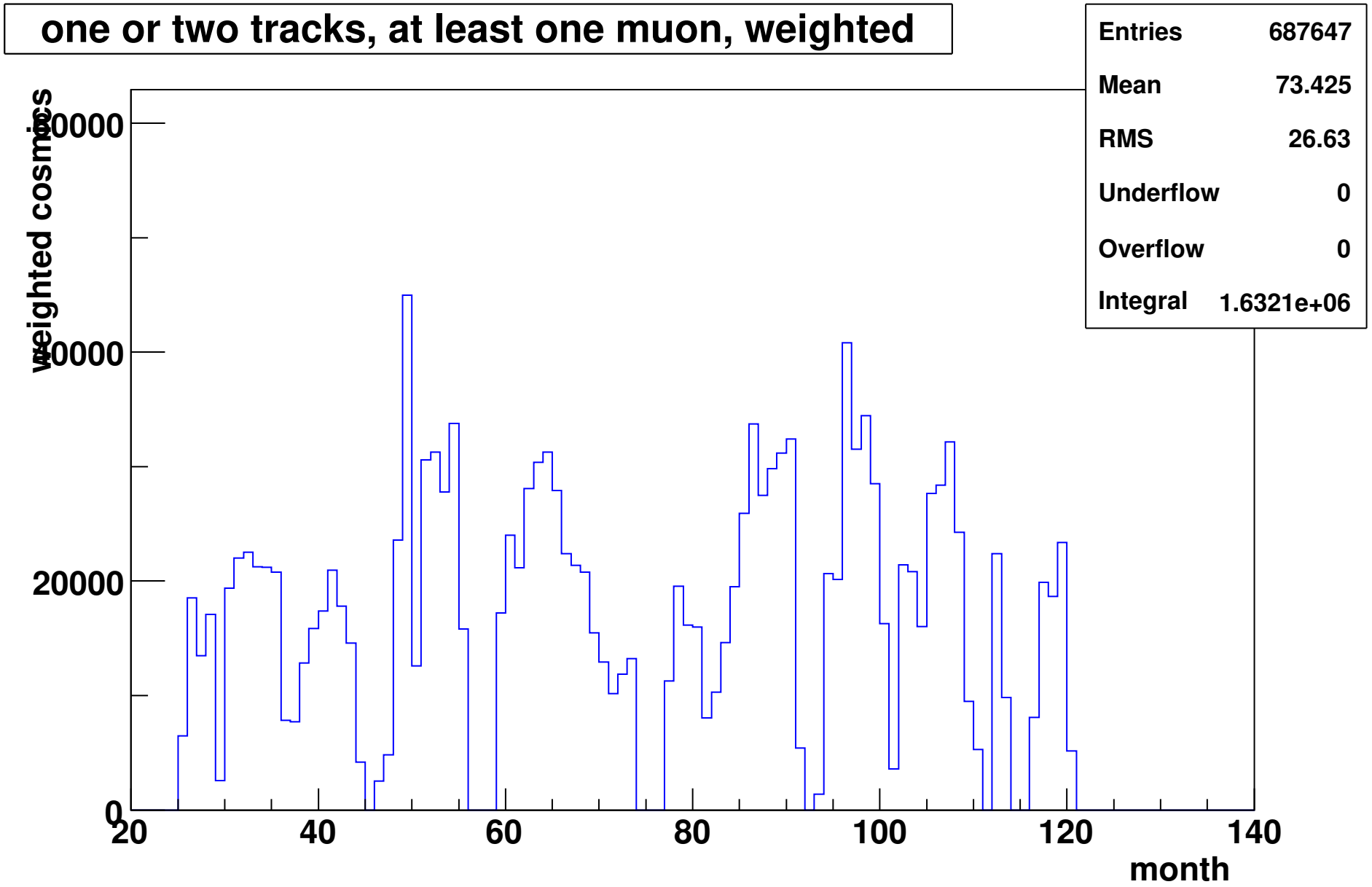

Entries 1041369
Mean 1.307
RMS 1.5668
Underflow 0
Overflow 81390
Integral 9.5998e+05
events
×10^3
400
200
0
0
20
40
60
80
100
120
140
N_tracks

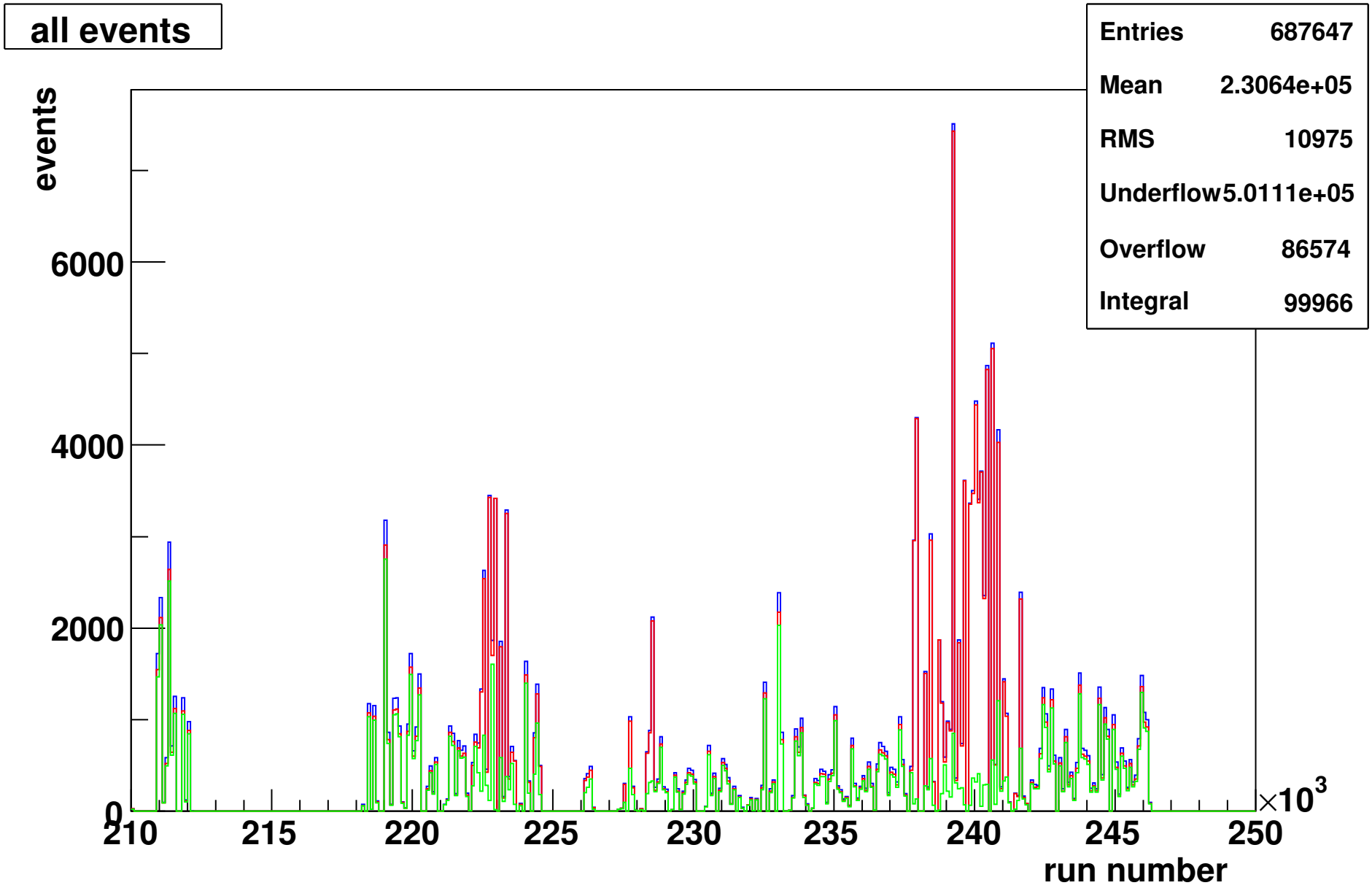

hit width (ns)
0
10
20
30
140
160
180
200
220
240
260
280
300
320
×10^3
run number
Entries 3.536345e+07
Mean 1.9256e+05
Mean y 32.425
RMS 38319
RMS y 12.918
Underflow 0
Overflow 0
Integral 4000.5

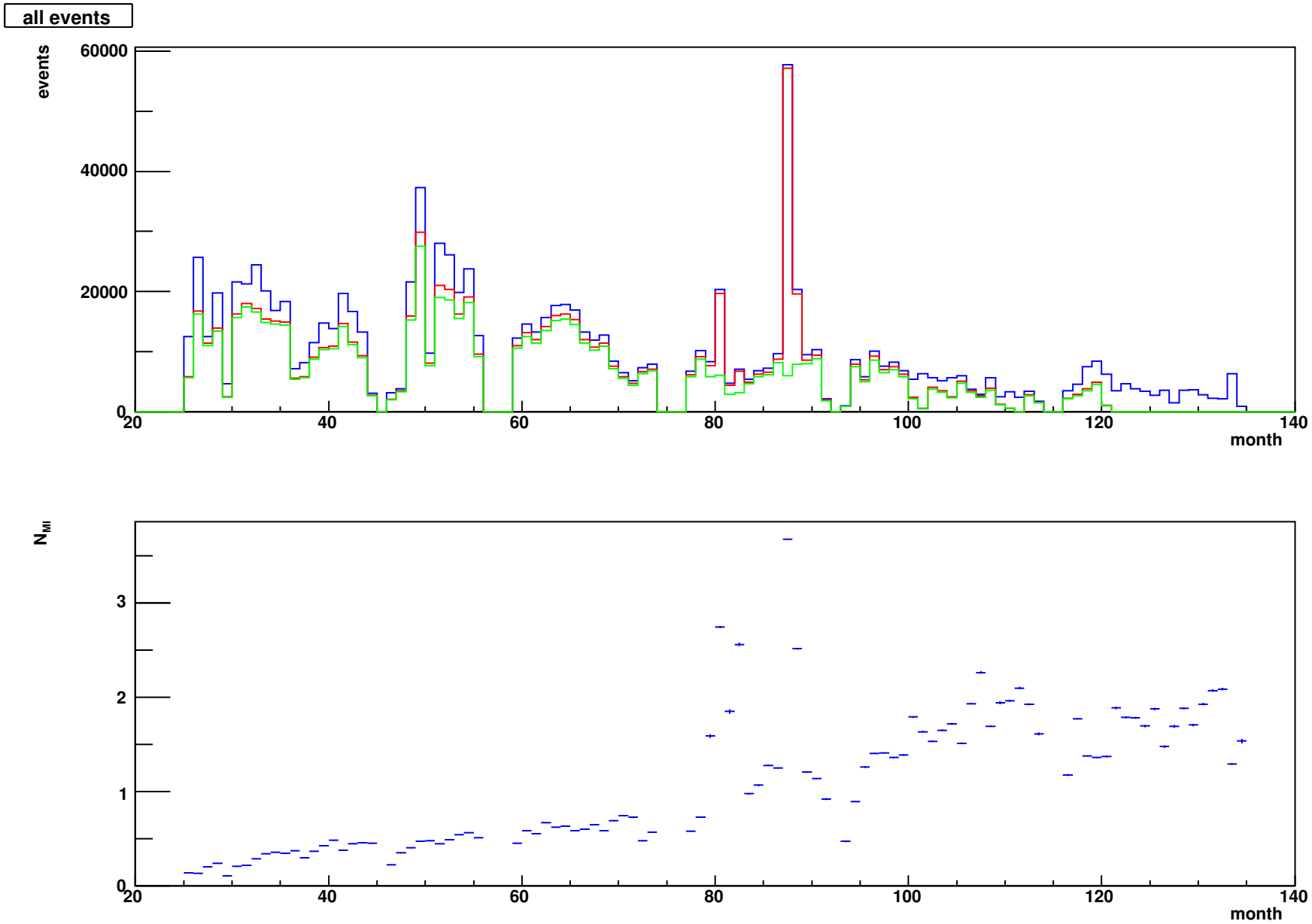

all events
Entries 1041369
Mean 2.3283e+05
RMS 9835
Underflow 6.6069e+05
Overflow 1.8228e+05
Integral 1.984e+05
events
6000
4000
2000
0
210
215
220
225
230
235
240
245
250
×10^3
run number

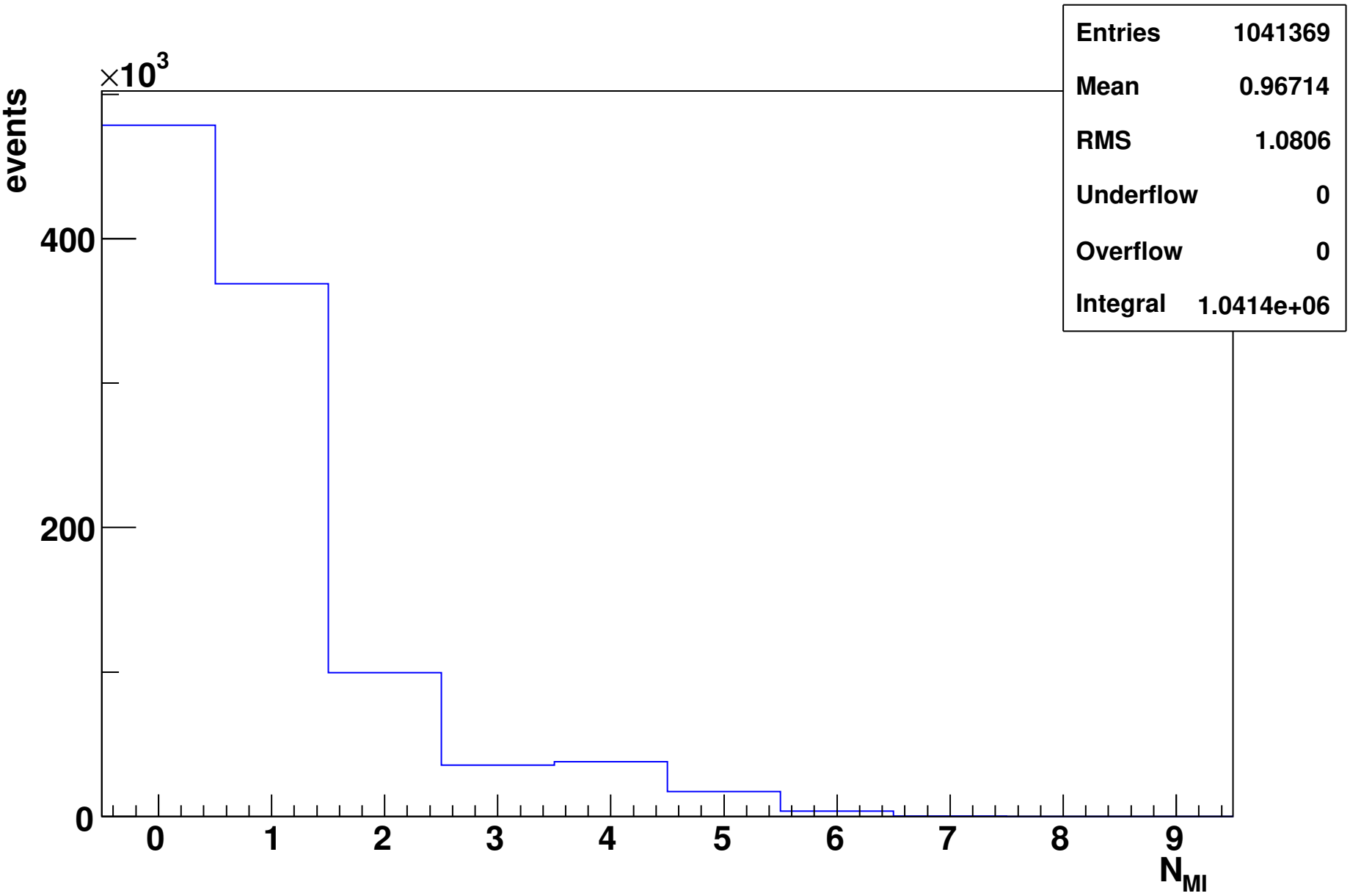

at least one track
Entries 806578
Mean 2.3298e+05
RMS 9737
Underflow 5.2599e+05
Overflow 93032
Integral 1.8756e+05
events
6000
4000
2000
0
210
215
220
225
230
235
240
245
250
×10^3
run number

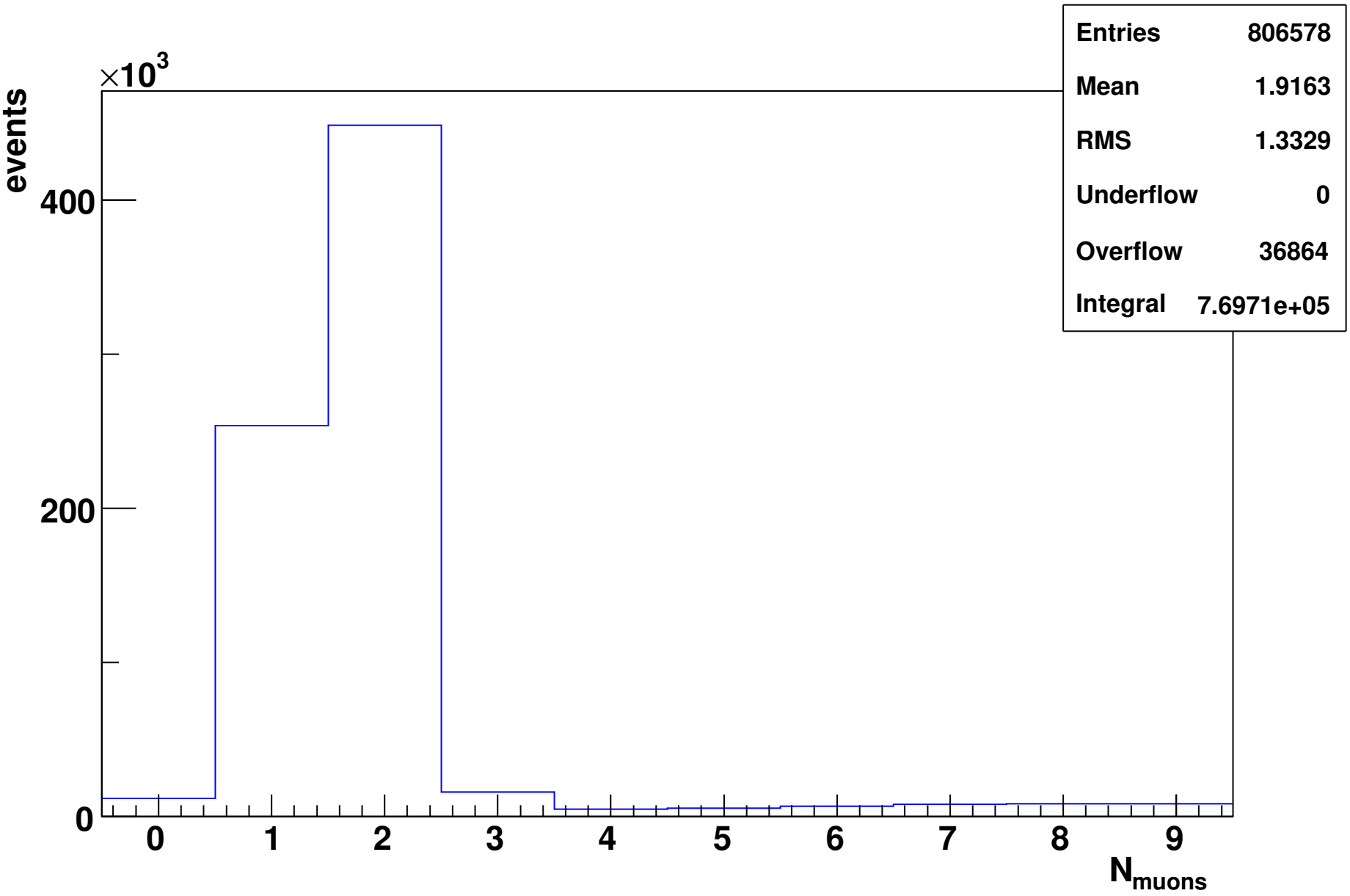

one or two tracks, at least one muon
Entries 687647
Mean 2.3064e+05
RMS 10975
Underflow 5.0111e+05
Overflow 86574
Integral 99966
events
2000
1000
0
210
215
220
225
230
235
240
245
250
×10^3
run number

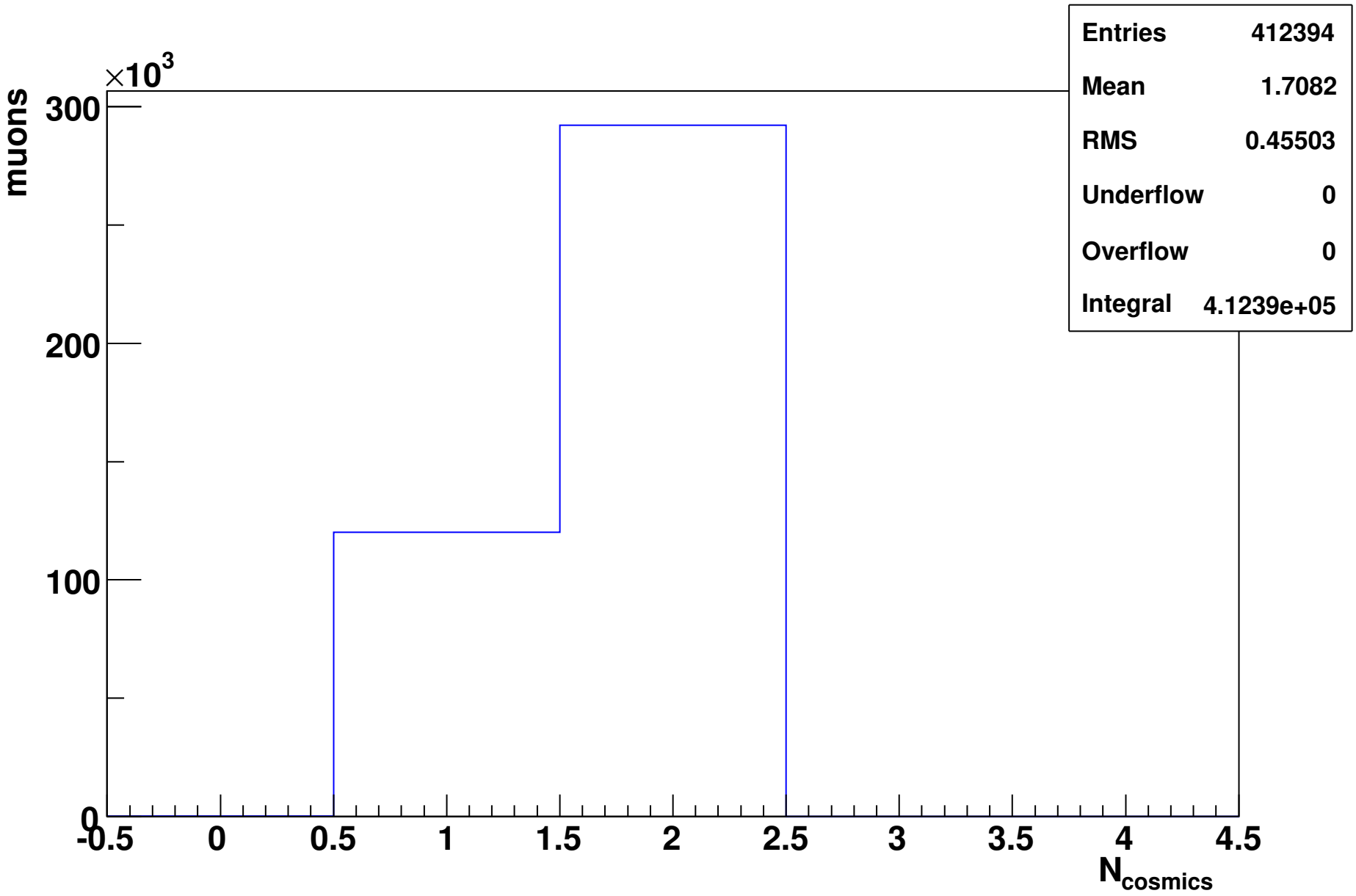

one or two tracks, at least one muon, weighted
Entries 687647
Mean 73.425
RMS 26.63
Underflow 0
Overflow 0
Integral 1.6321e+06
weighted cosmics
60000
40000
20000
0
20
40
60
80
100
120
140
month

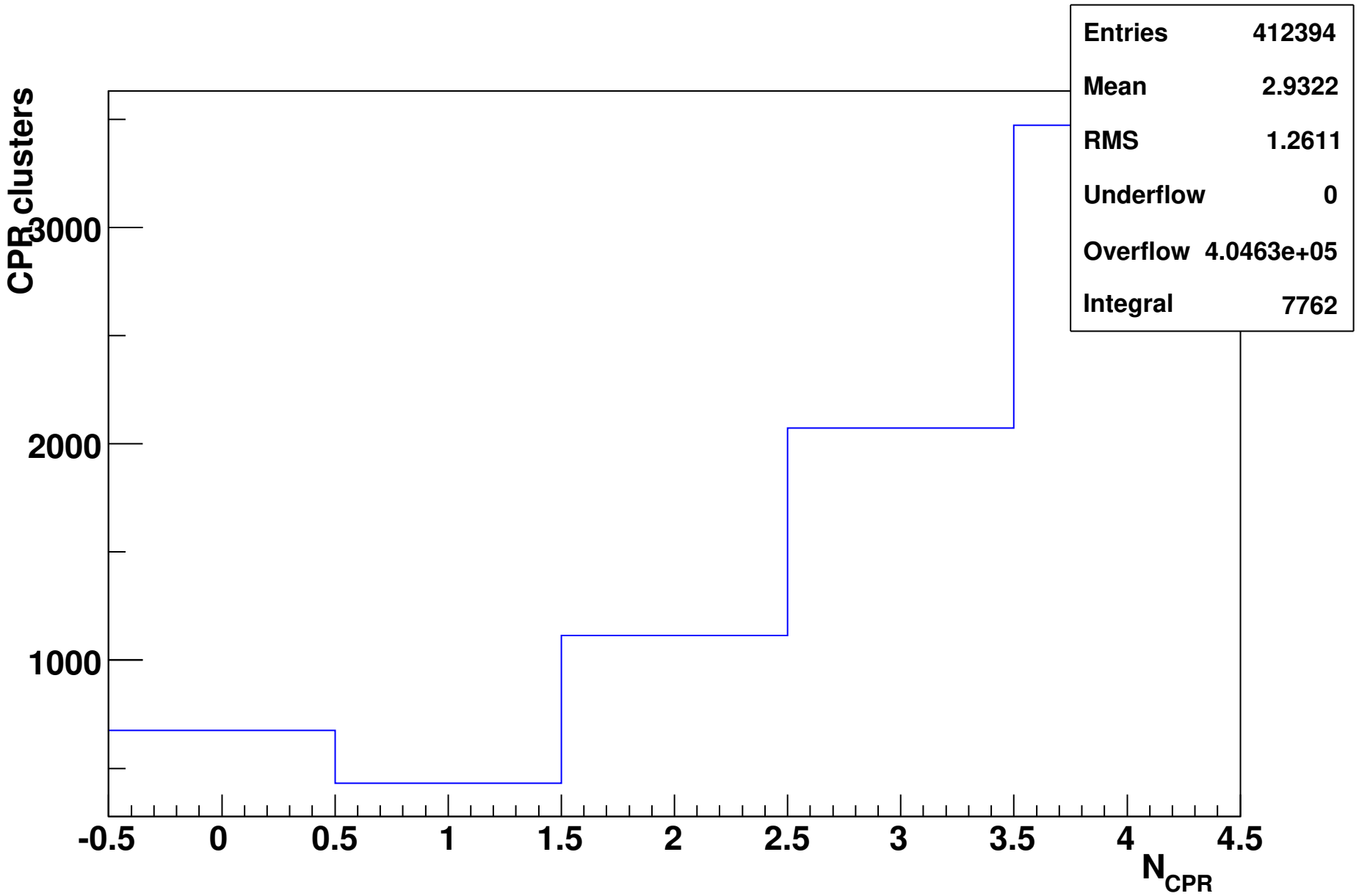

all events
Entries 687647
Mean 2.3064e+05
RMS 10975
Underflow 5.0111e+05
Overflow 86574
Integral 99966
events
6000
4000
2000
0
210
215
220
225
230
235
240
245
250
×10^3
run number

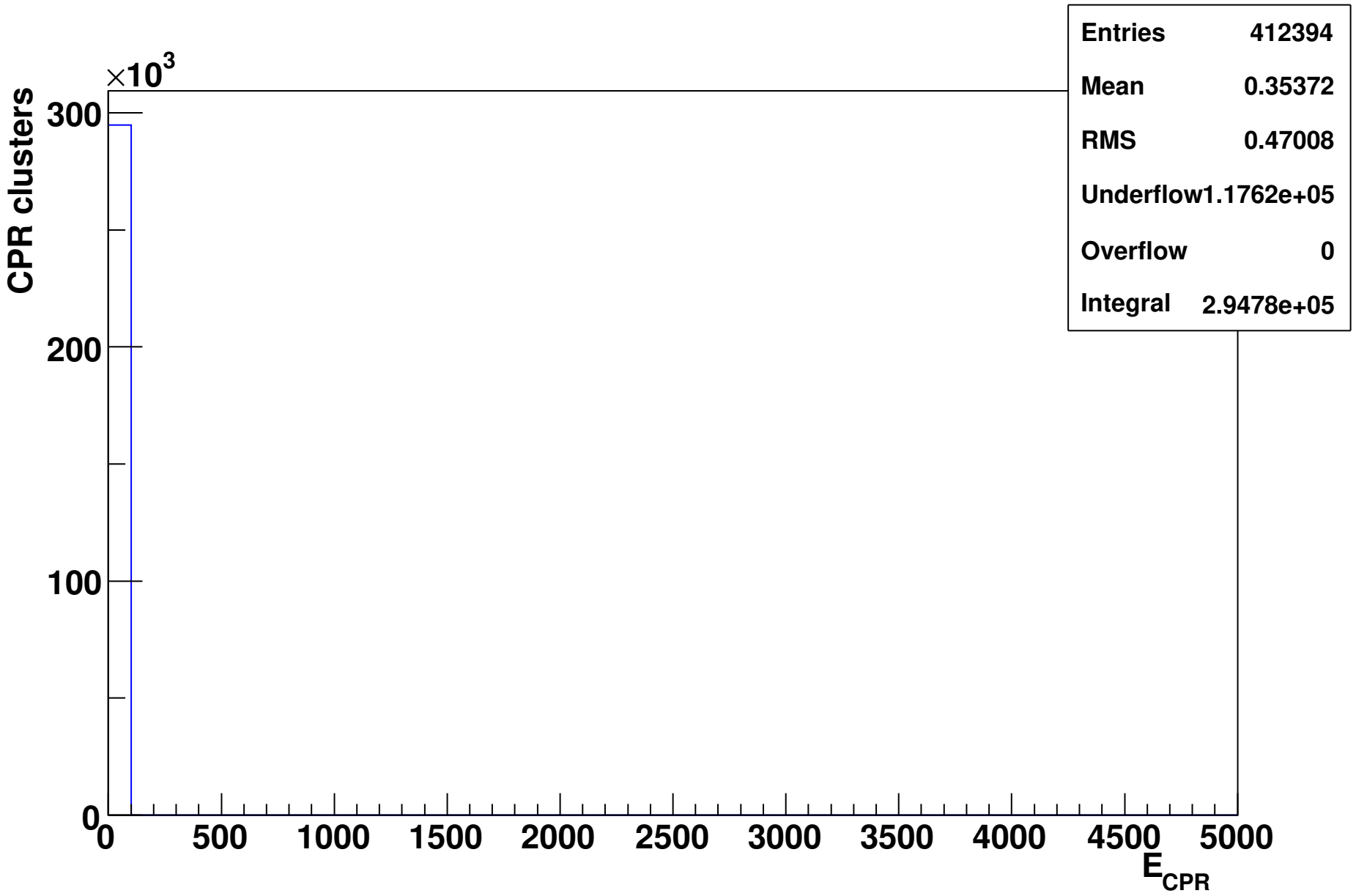

all events
events
60000
40000
20000
0
20
40
60
80
100
120
140
month
N_{MI}
3
2
1
0
20
40
60
80
100
120
140
month

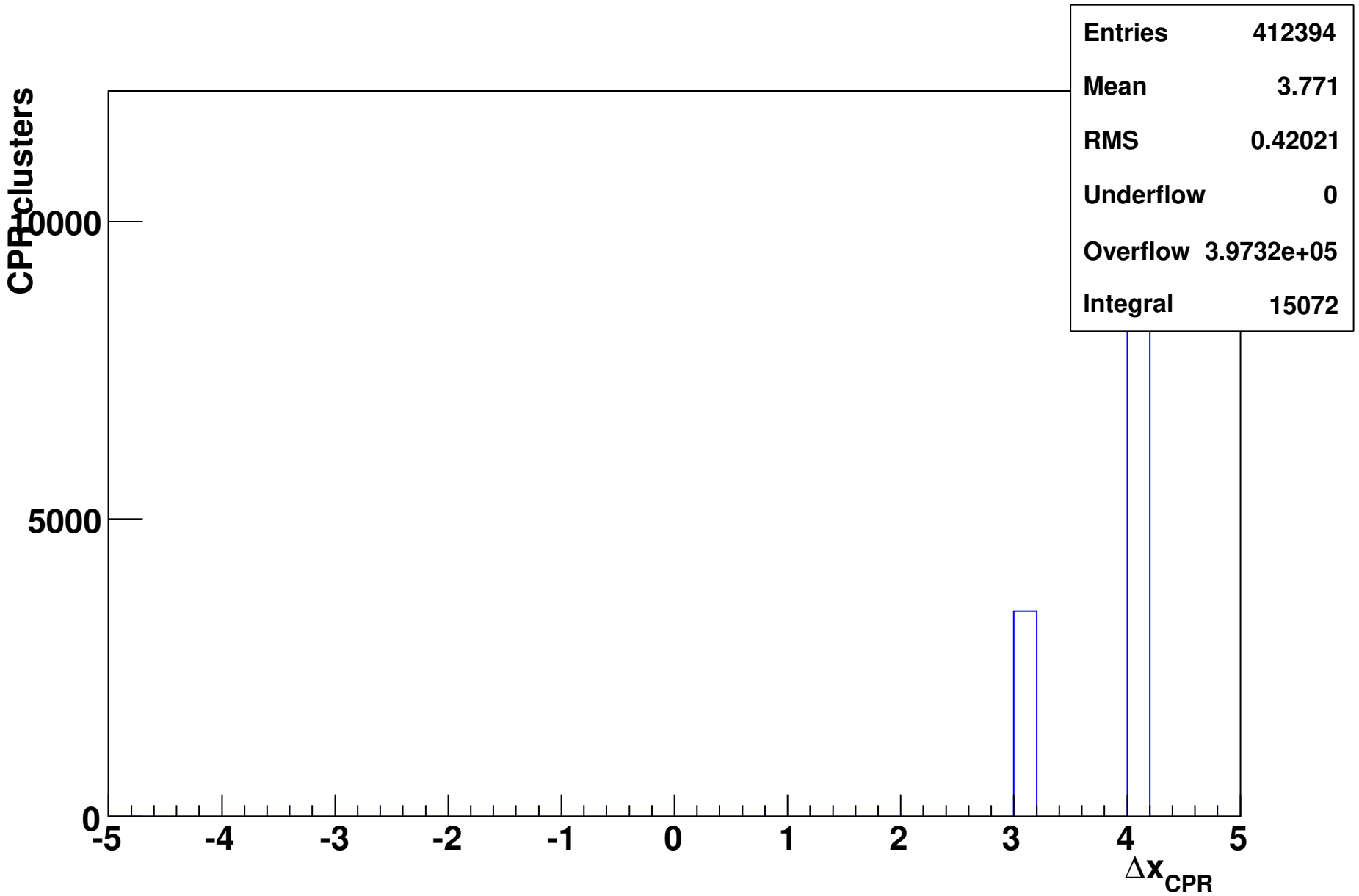

Entries 1041369
Mean 0.96714
RMS 1.0806
Underflow 0
Overflow 0
Integral 1.0414e+06
×10^3
events
400
200
0
0 1 2 3 4 5 6 7 8 9
N_MI

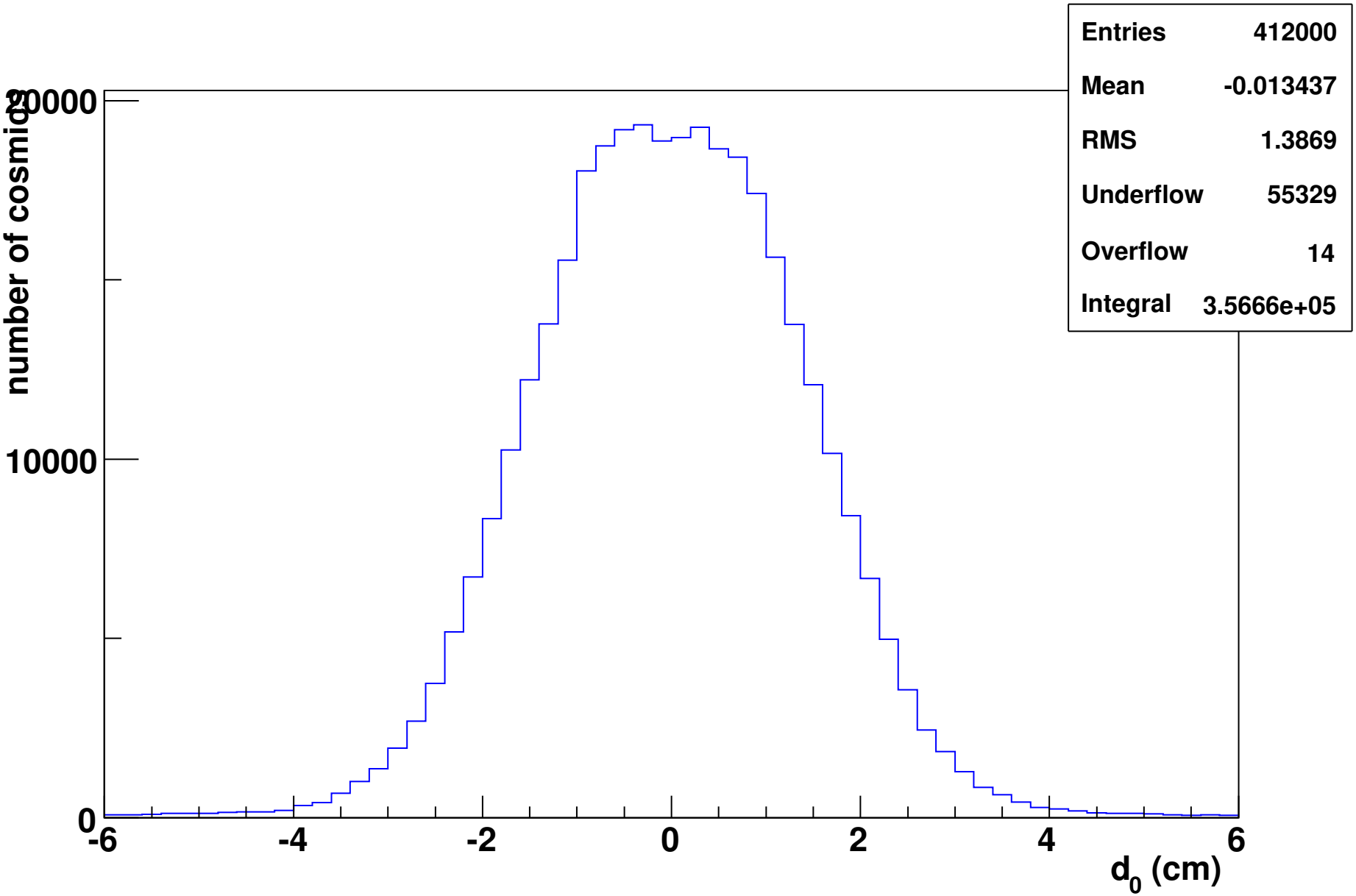

Entries 806578
Mean 1.9163
RMS 1.3329
Underflow 0
Overflow 36864
Integral 7.6971e+05
events
×10^3
400
200
0
0 1 2 3 4 5 6 7 8 9
N_muons

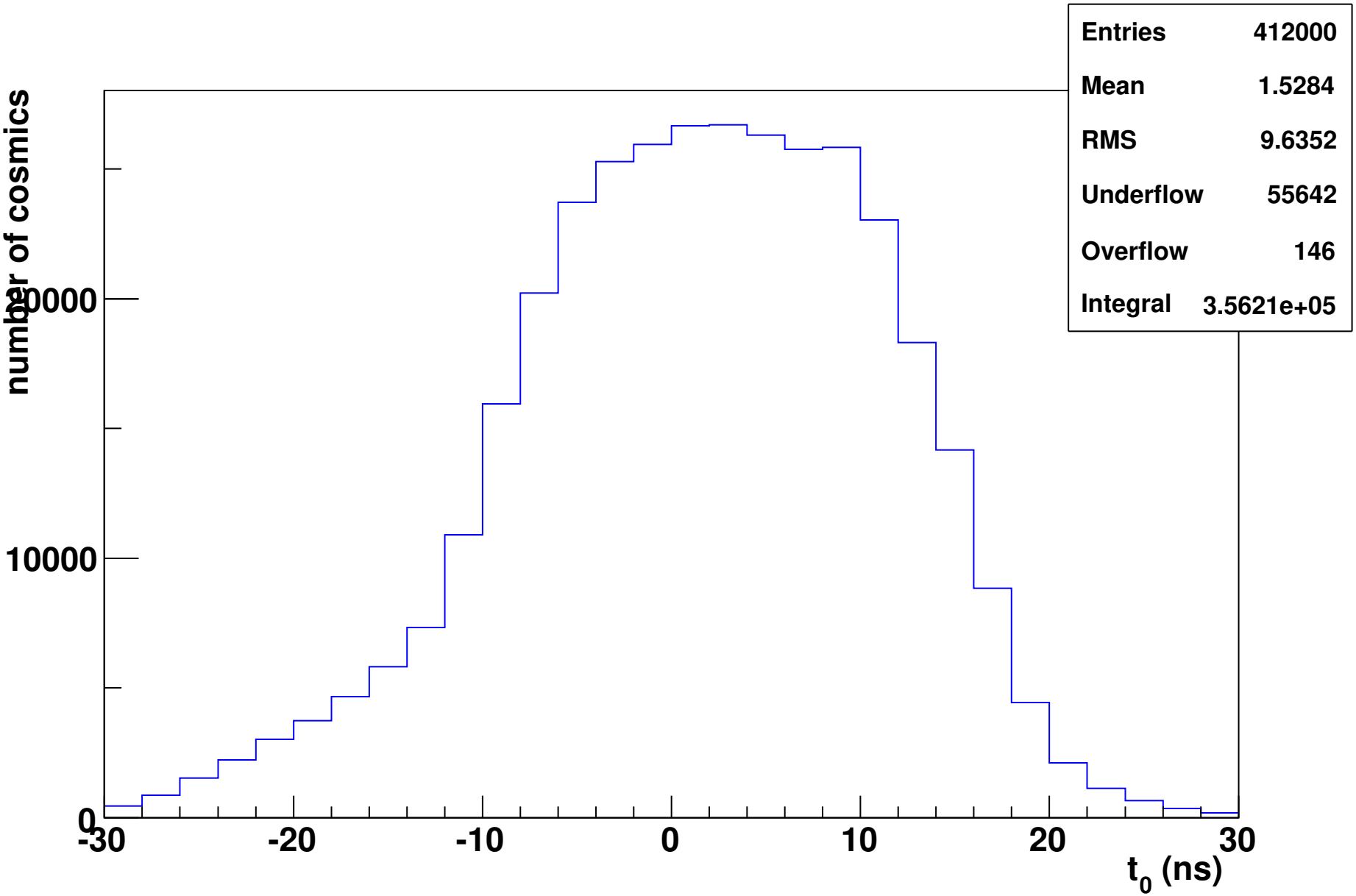

Entries 412394
Mean 1.7082
RMS 0.45503
Underflow 0
Overflow 0
Integral 4.1239e+05
×10^3
muons
300
200
100
0
-0.5
0
0.5
1
1.5
2
2.5
3
3.5
4
4.5
N_cosmics

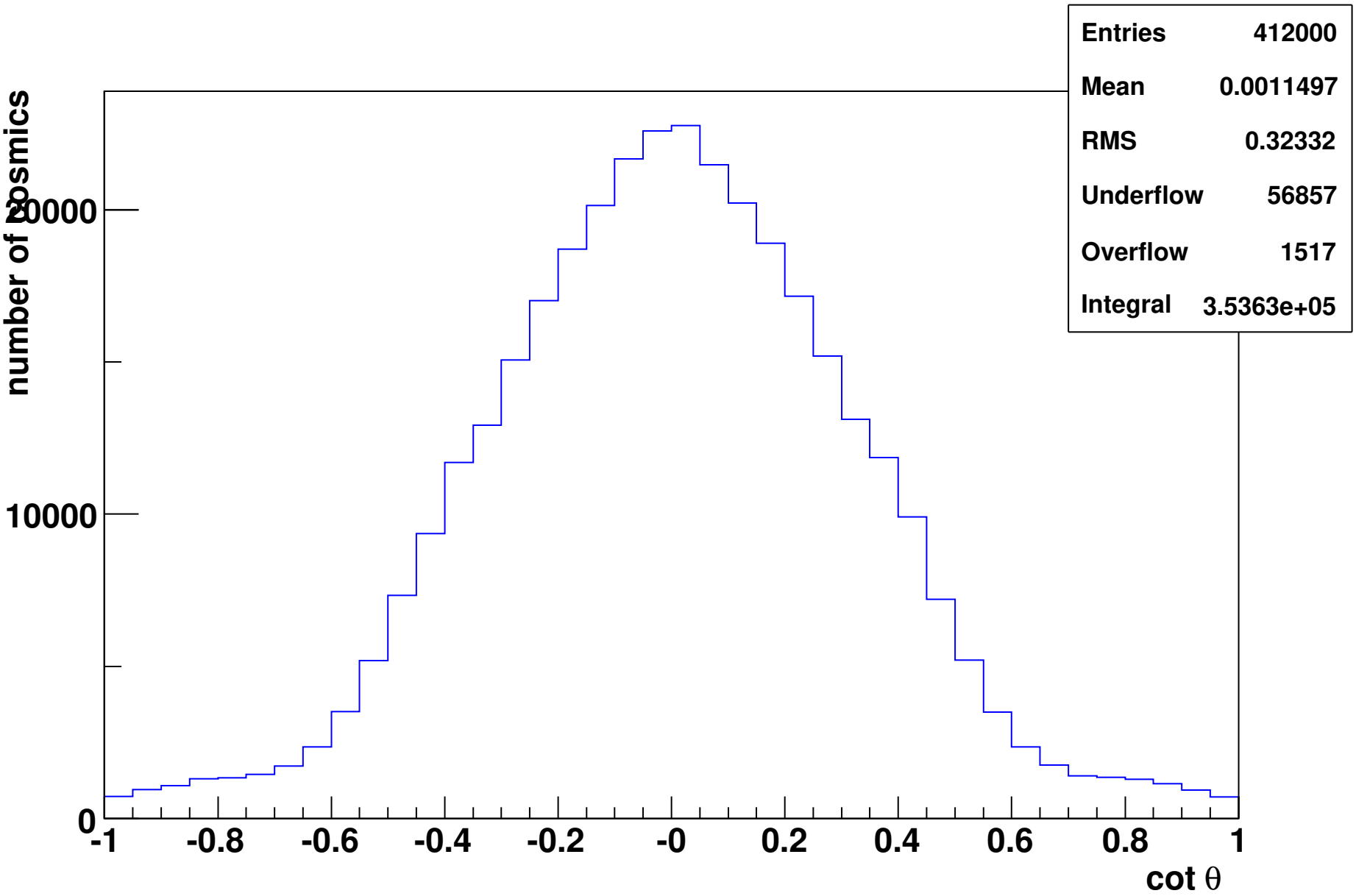

Entries 412394
Mean 2.9322
RMS 1.2611
Underflow 0
Overflow 4.0463e+05
Integral 7762
CPR clusters
3000
2000
1000
-0.5
0
0.5
1
1.5
2
2.5
3
3.5
4
4.5
N_CPR

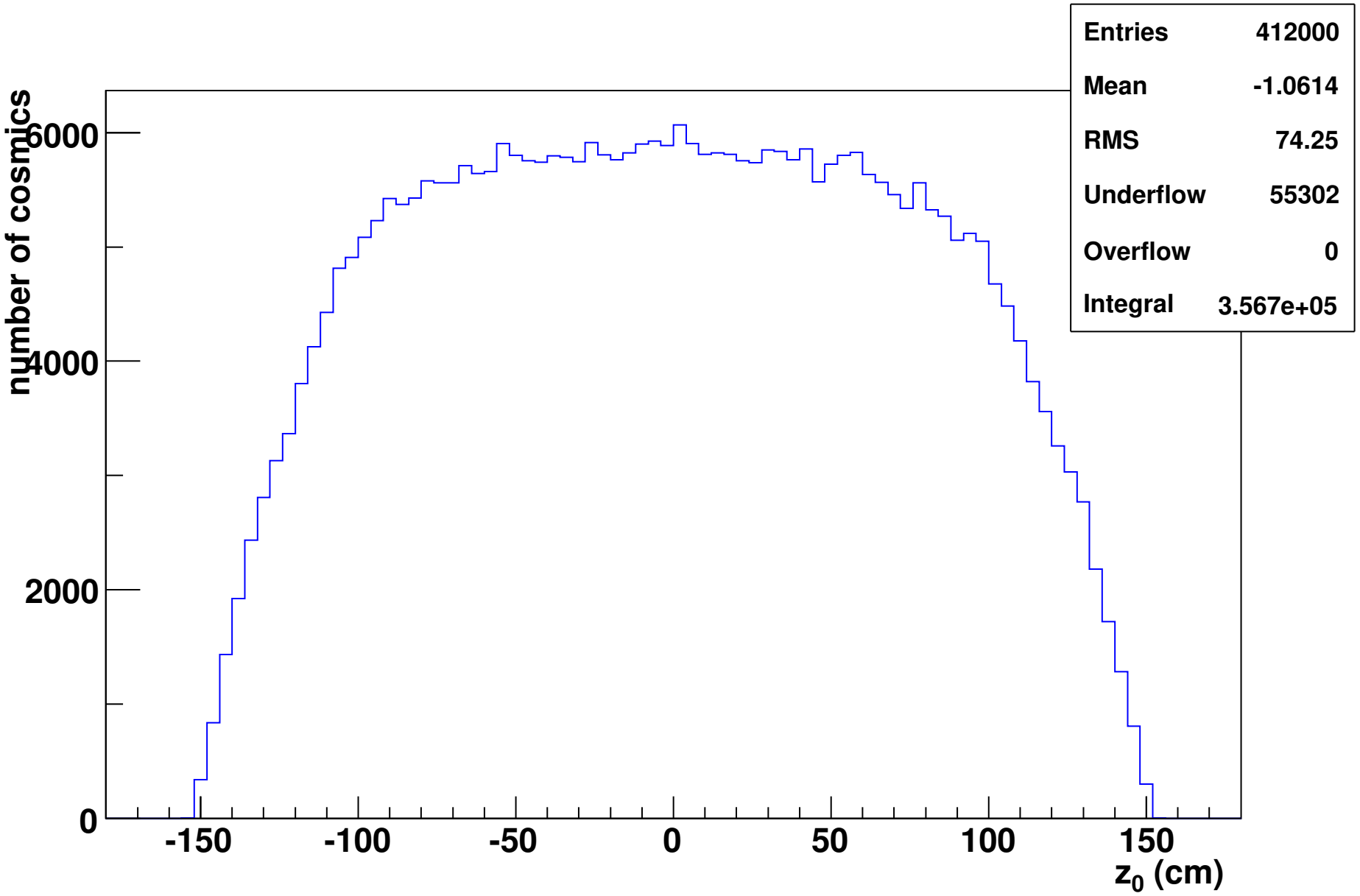

Entries 412394
Mean 0.35372
RMS 0.47008
Underflow 1.1762e+05
Overflow 0
Integral 2.9478e+05
×10^3
CPR clusters
300
200
100
0
0
500
1000
1500
2000
2500
3000
3500
4000
4500
5000
E_CPR

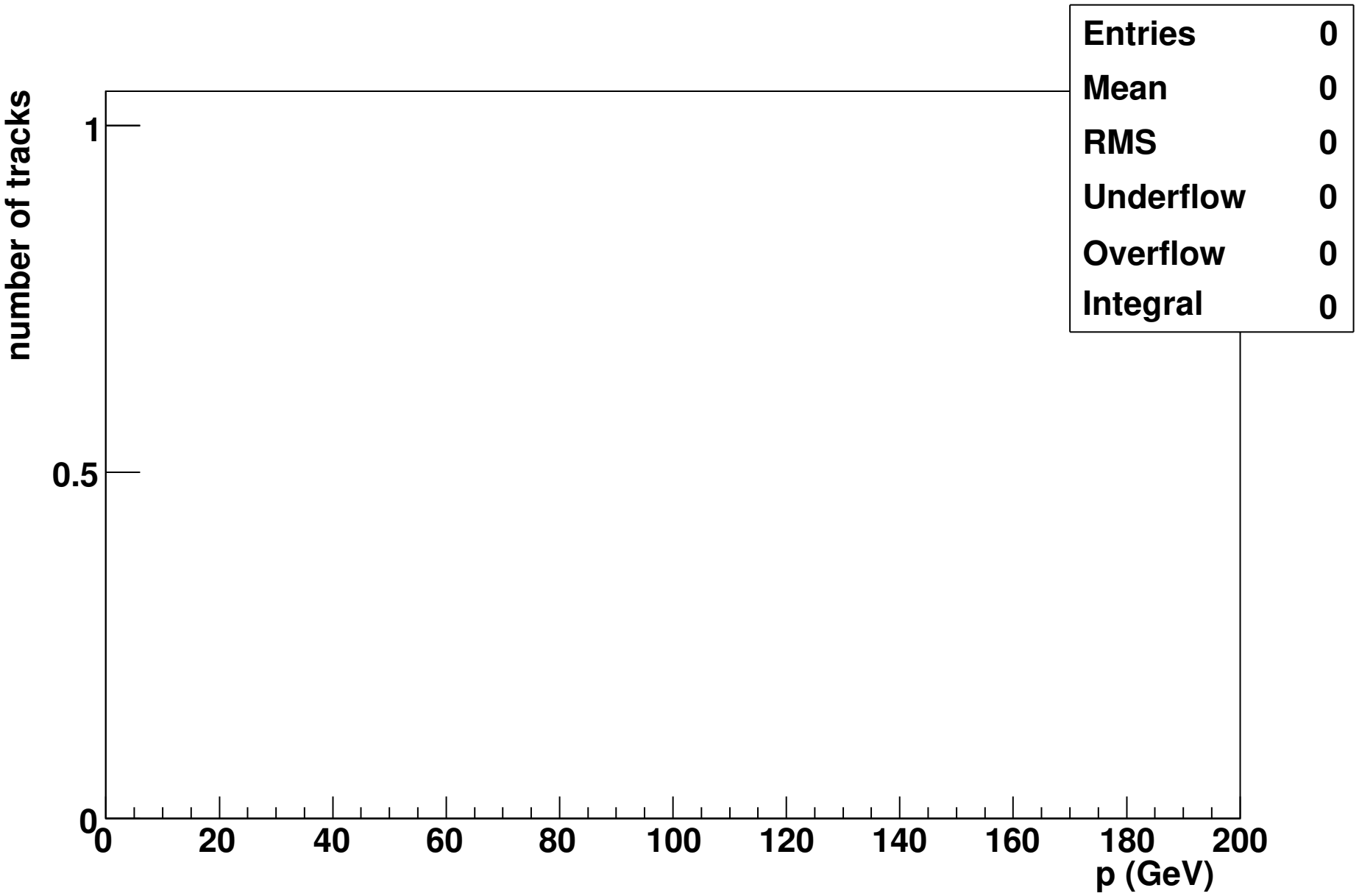

Entries 412394
Mean 3.771
RMS 0.42021
Underflow 0
Overflow 3.9732e+05
Integral 15072
CPR clusters
10000
5000
0
-5
-4
-3
-2
-1
0
1
2
3
4
5
Δx_CPR

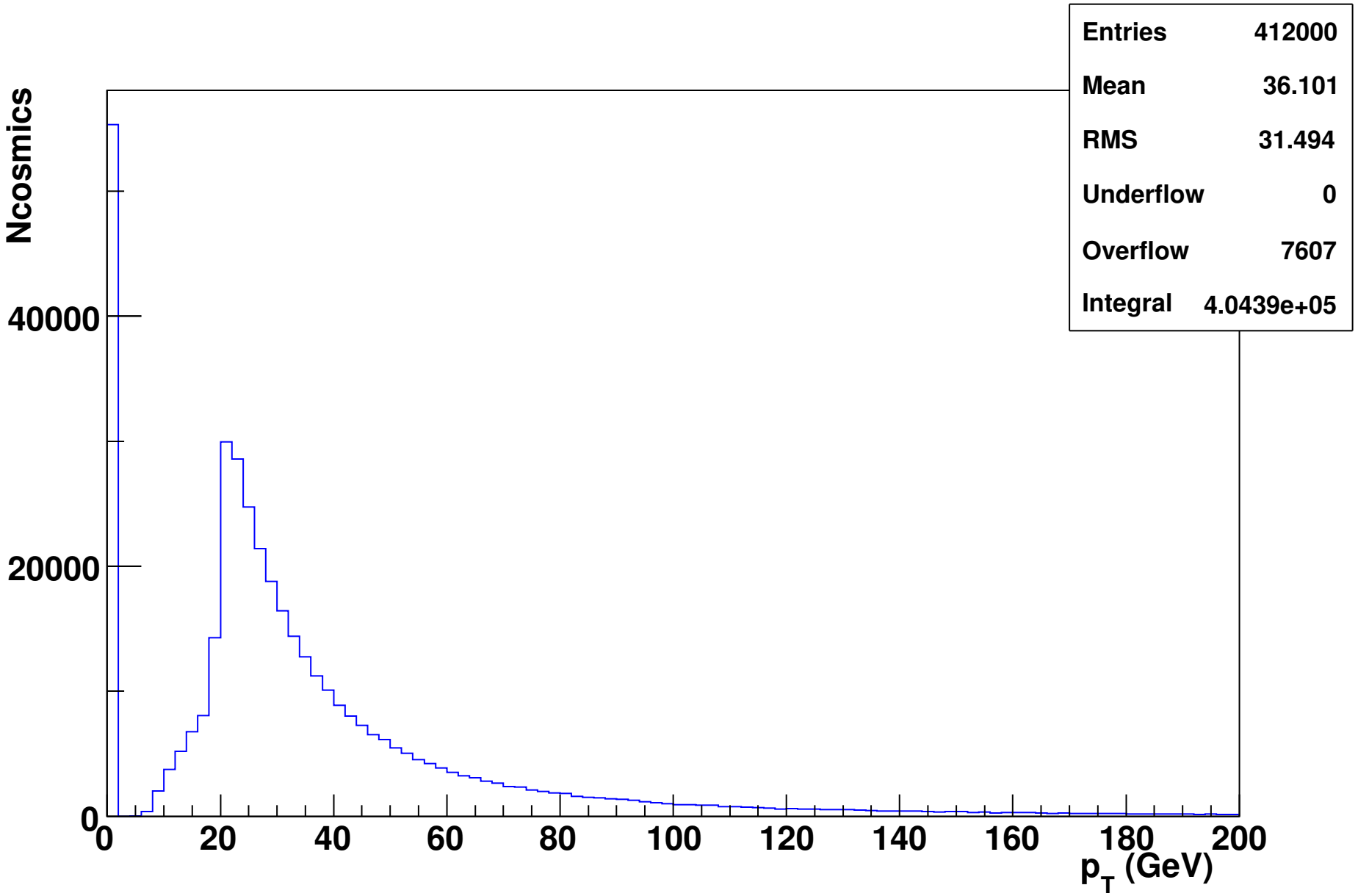

Entries 412000
Mean -0.013437
RMS 1.3869
Underflow 55329
Overflow 14
Integral 3.5666e+05
number of cosmics
20000
10000
0
-6
-4
-2
0
2
4
6
d_0 (cm)

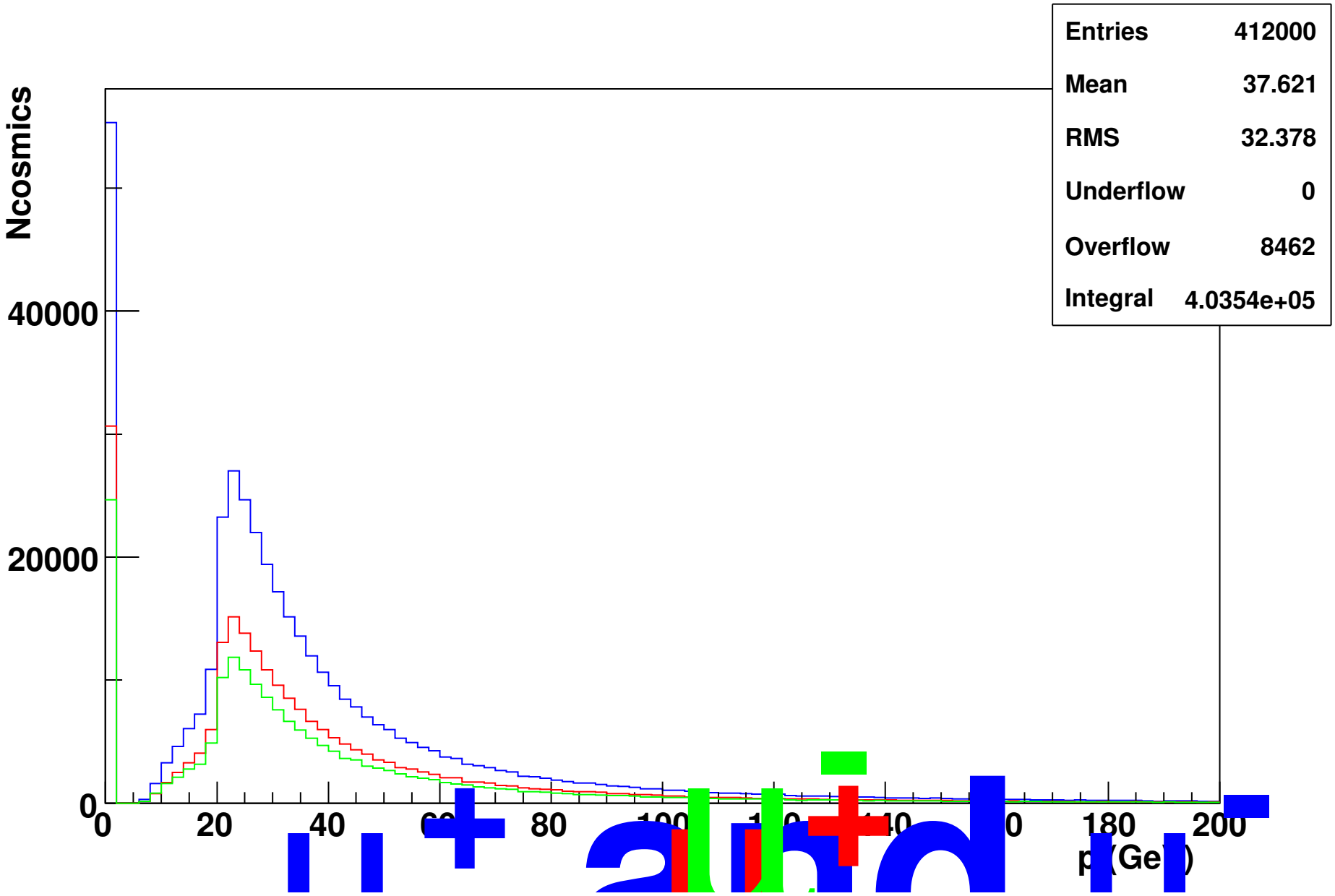

Entries 412000
Mean 1.5284
RMS 9.6352
Underflow 55642
Overflow 146
Integral 3.5621e+05
number of cosmics
20000
10000
0
-30
-20
-10
0
10
20
30
t0 (ns)

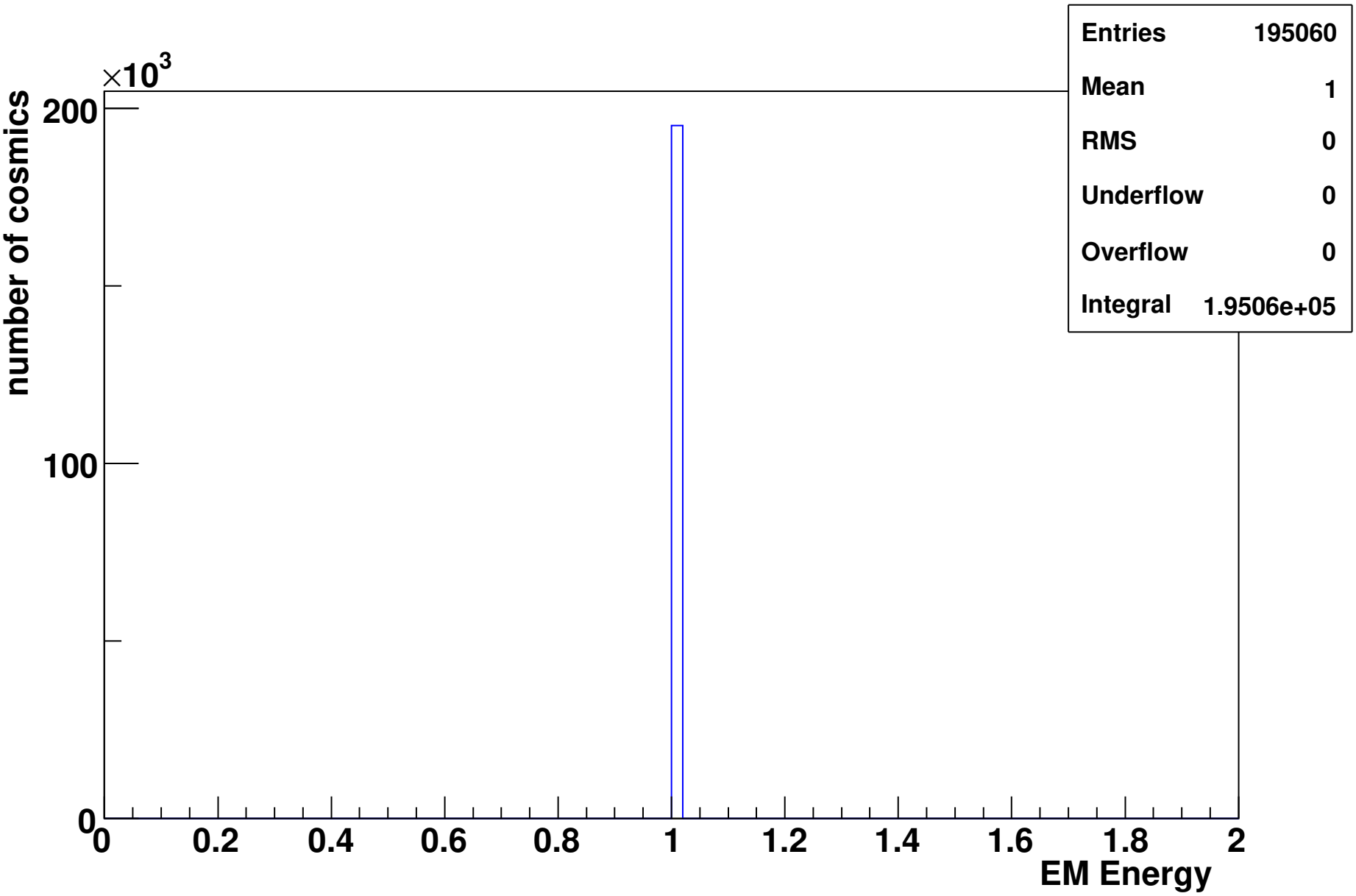

Entries 412000
Mean 0.0011497
RMS 0.32332
Underflow 56857
Overflow 1517
Integral 3.5363e+05
number of cosmics
20000
10000
0
-1
-0.8
-0.6
-0.4
-0.2
-0
0.2
0.4
0.6
0.8
1
cot θ

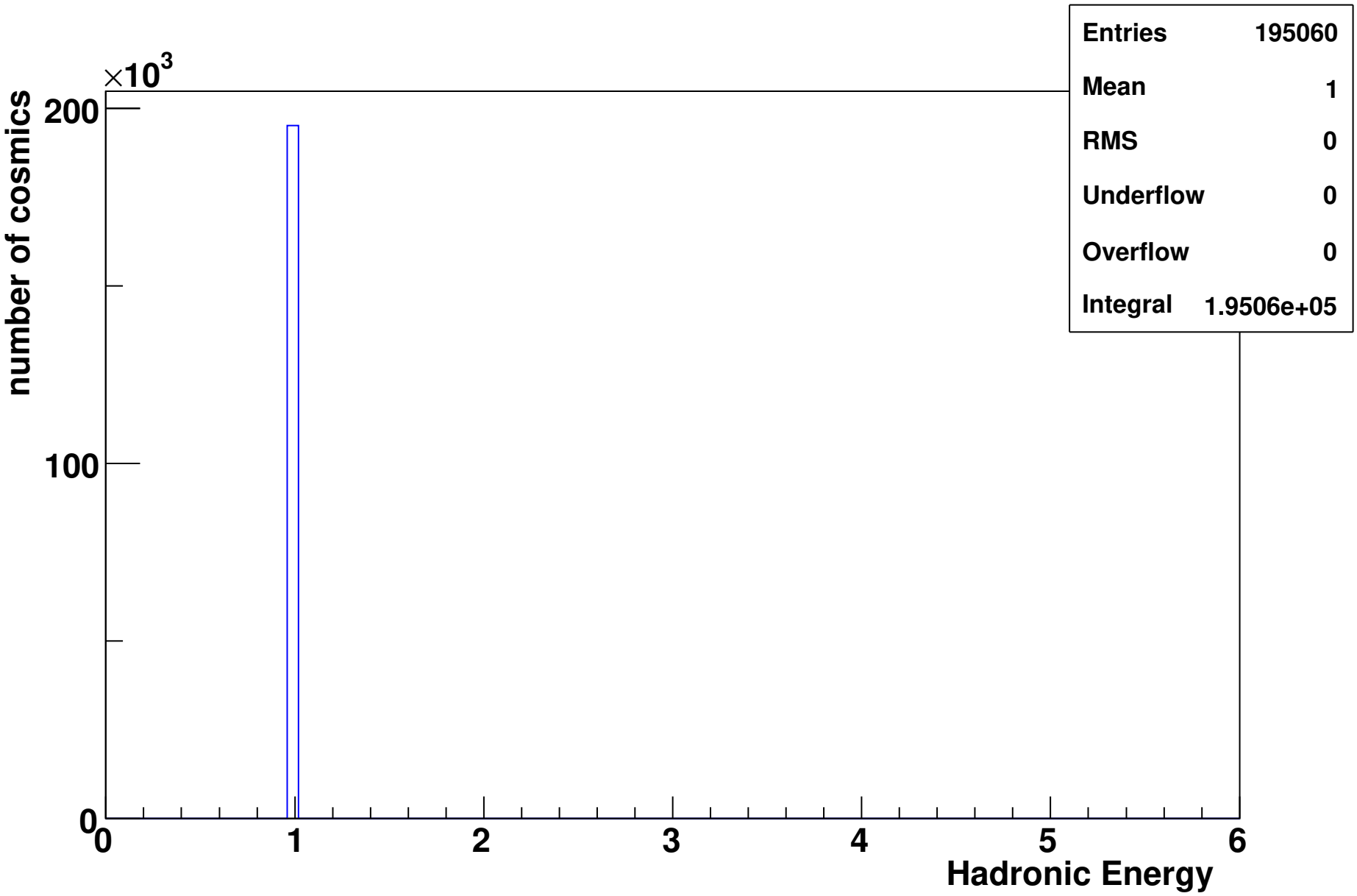

Entries 412000
Mean -1.0614
RMS 74.25
Underflow 55302
Overflow 0
Integral 3.567e+05
number of cosmics
6000
4000
2000
0
-150
-100
-50
0
50
100
150
z_0 (cm)

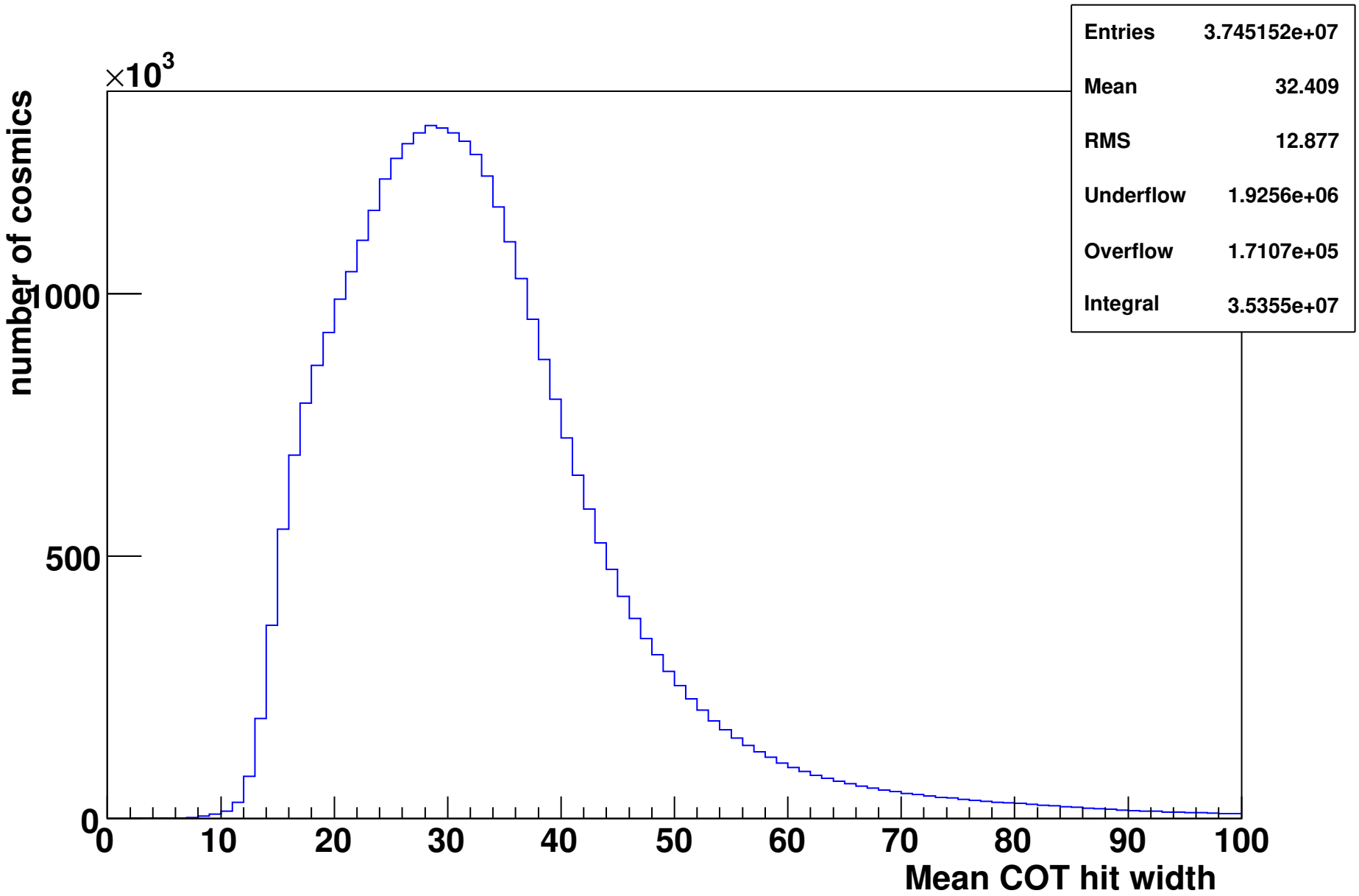

Entries 0
Mean 0
RMS 0
Underflow 0
Overflow 0
Integral 0
number of tracks
1
0.5
0
0
20
40
60
80
100
120
140
160
180
200
p (GeV)

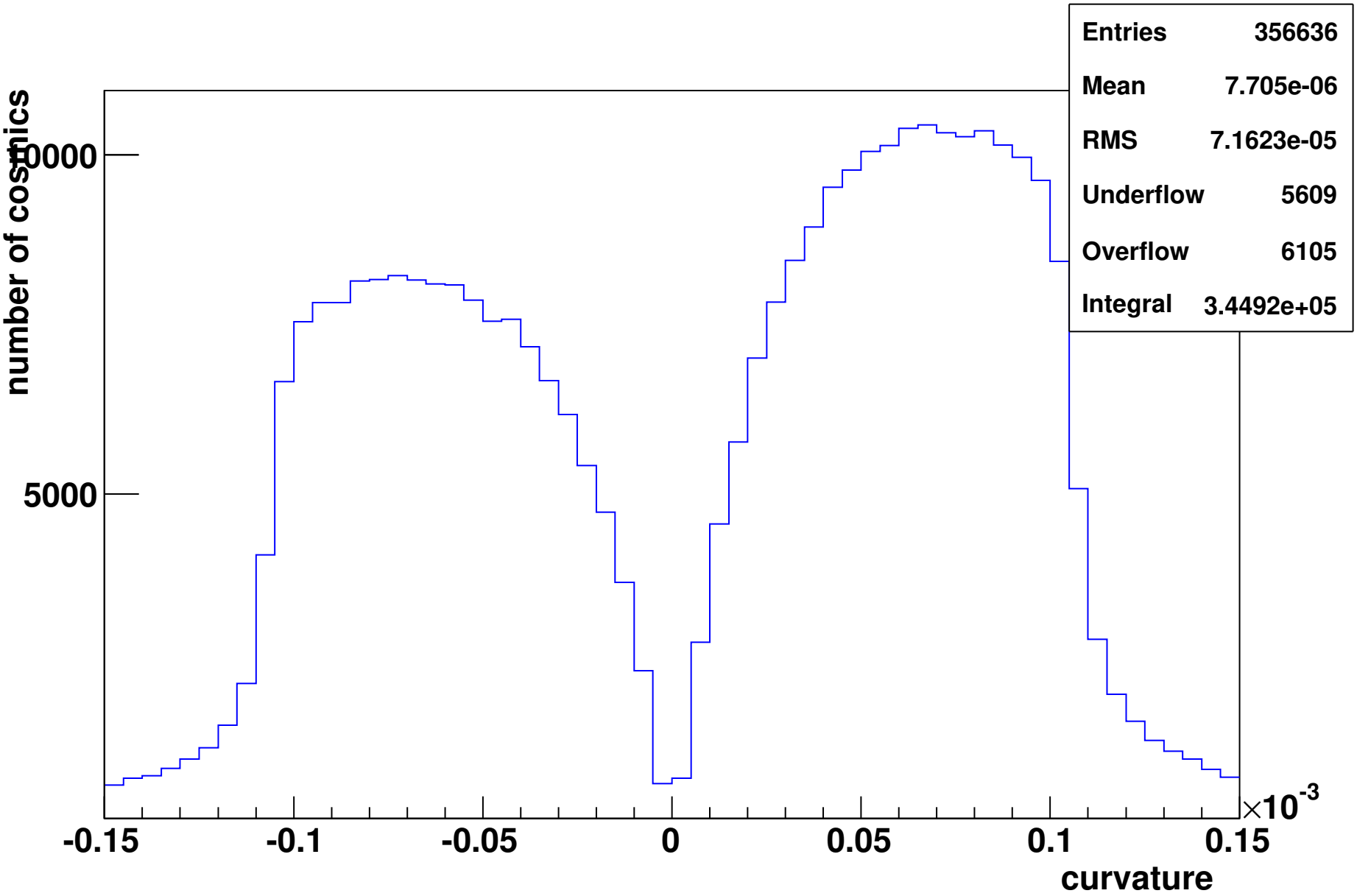

Entries 412000
Mean 36.101
RMS 31.494
Underflow 0
Overflow 7607
Integral 4.0439e+05
Ncosmics
40000
20000
0
0
20
40
60
80
100
120
140
160
180
200
p_T (GeV)

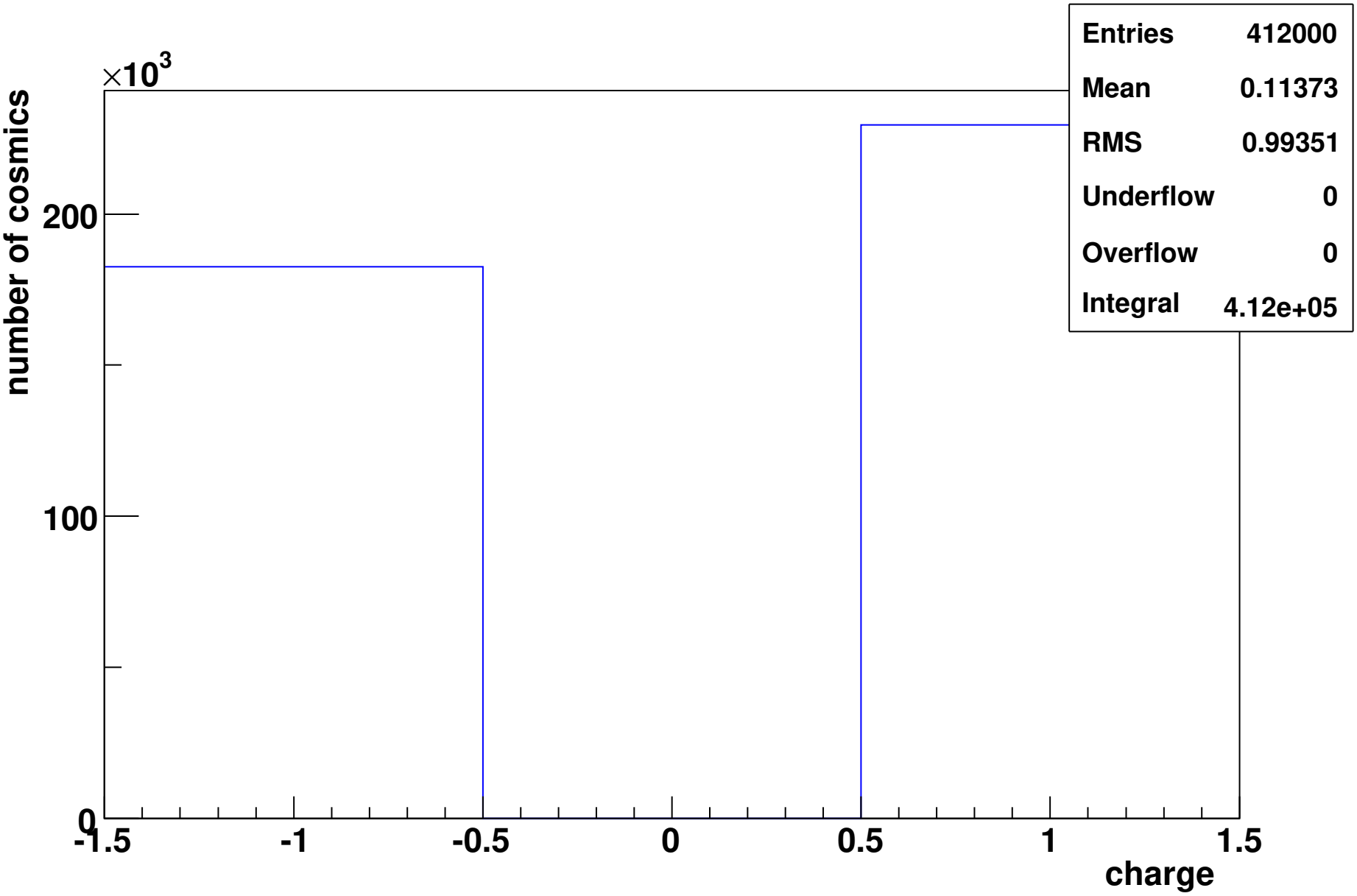

Entries 412000
Mean 37.621
RMS 32.378
Underflow 0
Overflow 8462
Integral 4.0354e+05
Ncosmics
40000
20000
0
0
20
40
80
180
200
p (GeV)

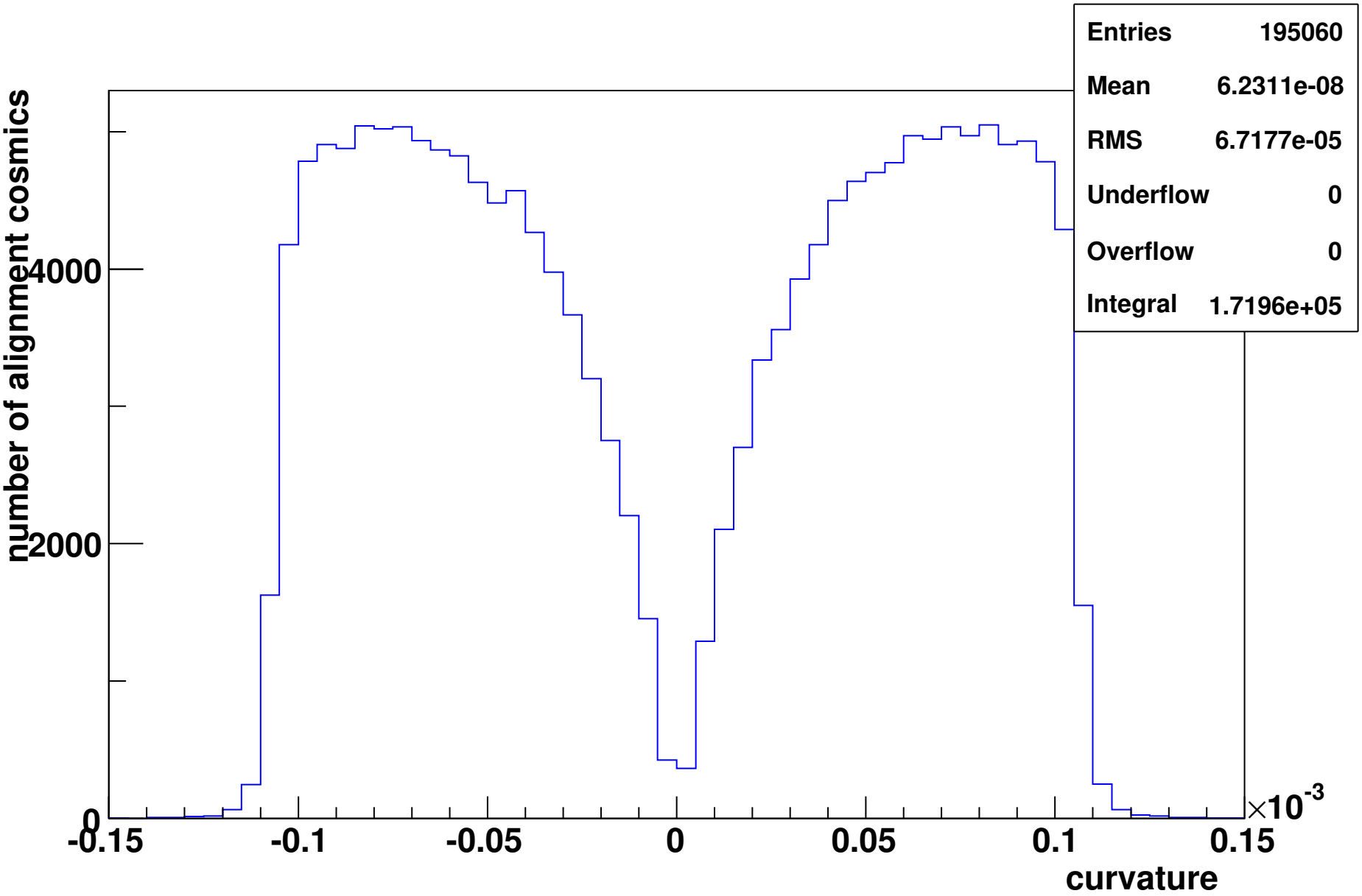

Entries 195060
Mean 1
RMS 0
Underflow 0
Overflow 0
Integral 1.9506e+05
×10^3
number of cosmics
200
100
0
0
0.2
0.4
0.6
0.8
1
1.2
1.4
1.6
1.8
2
EM Energy

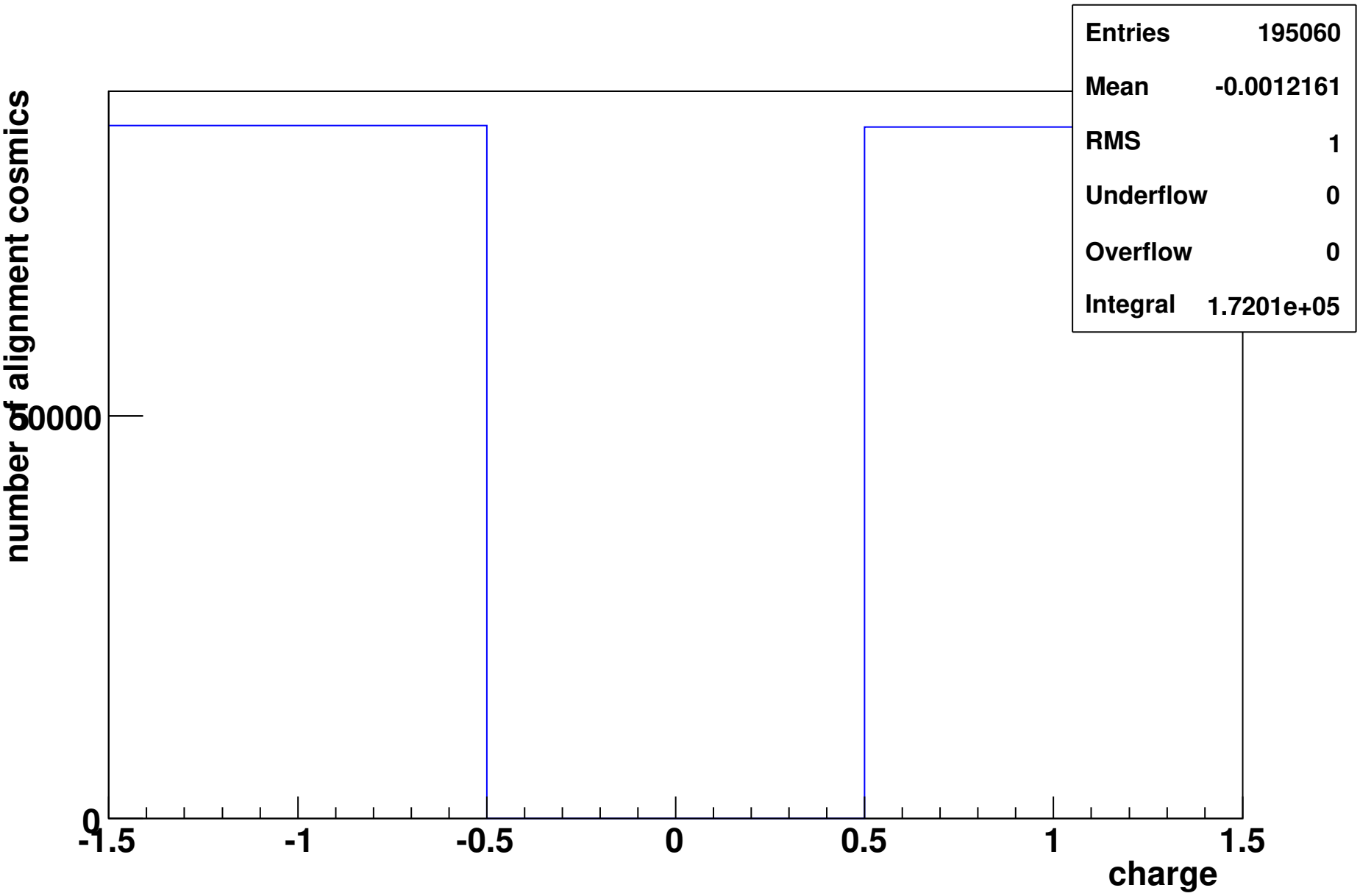

Entries 195060
Mean 1
RMS 0
Underflow 0
Overflow 0
Integral 1.9506e+05
×10^3
number of cosmics
200
100
0
0
1
2
3
4
5
6
Hadronic Energy

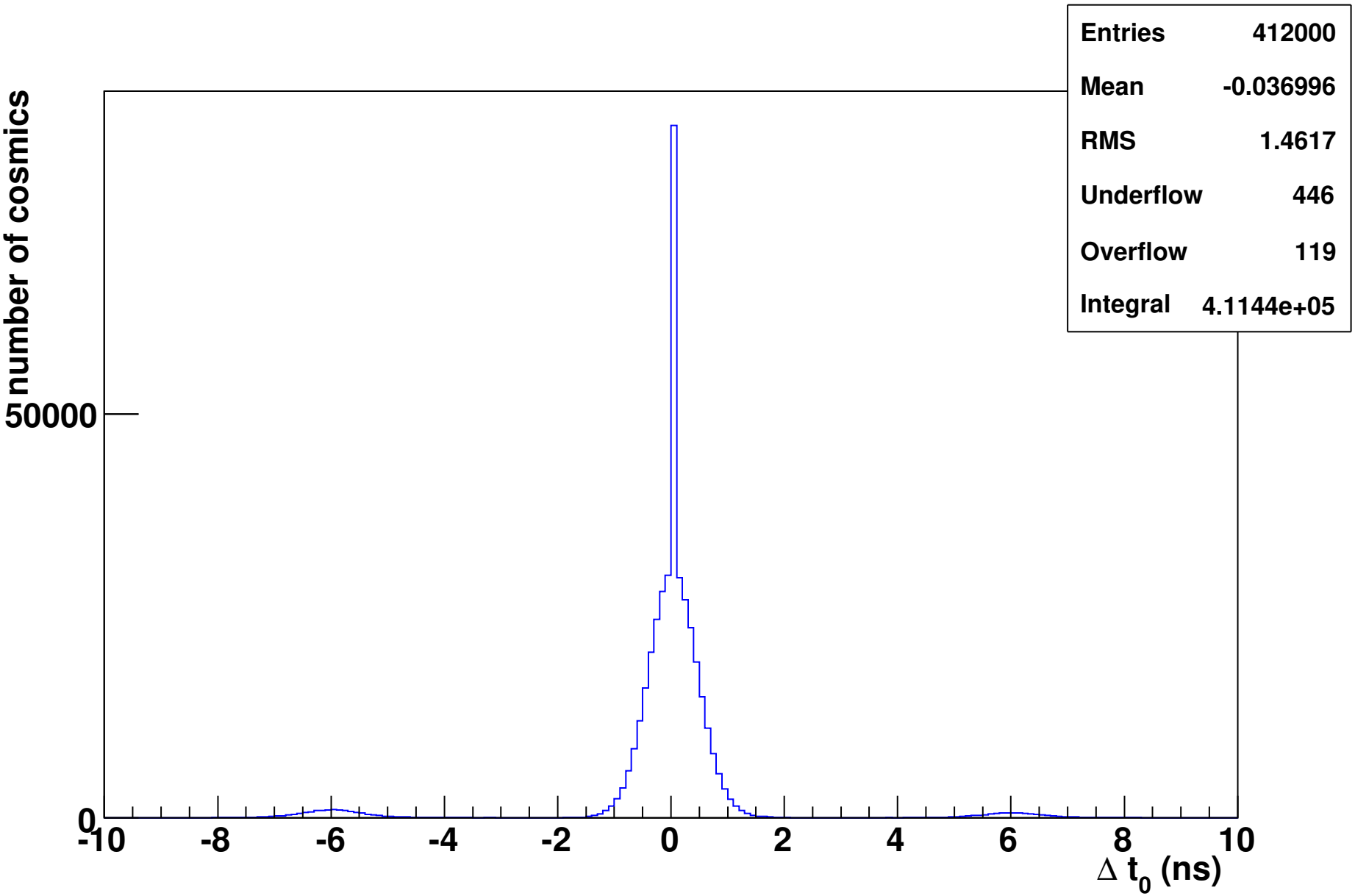

Entries 3.745152e+07
Mean 32.409
RMS 12.877
Underflow 1.9256e+06
Overflow 1.7107e+05
Integral 3.5355e+07
×10^3
number of cosmics
1000
500
0
0
10
20
30
40
50
60
70
80
90
100
Mean COT hit width

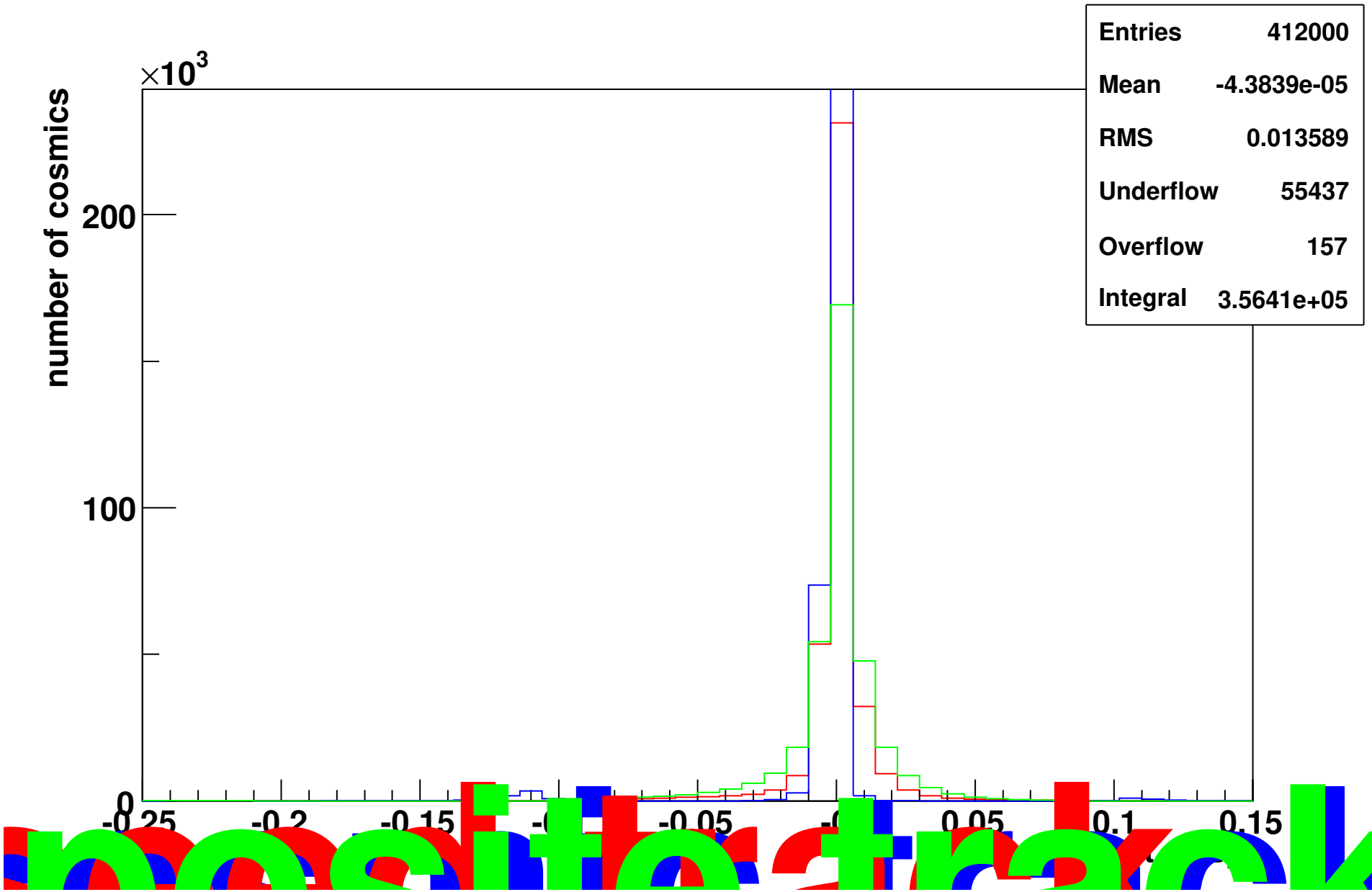

Entries 356636
Mean 7.705e-06
RMS 7.1623e-05
Underflow 5609
Overflow 6105
Integral 3.4492e+05
number of cosmics
10000
5000
-0.15
-0.1
-0.05
0
0.05
0.1
0.15
×10^-3
curvature

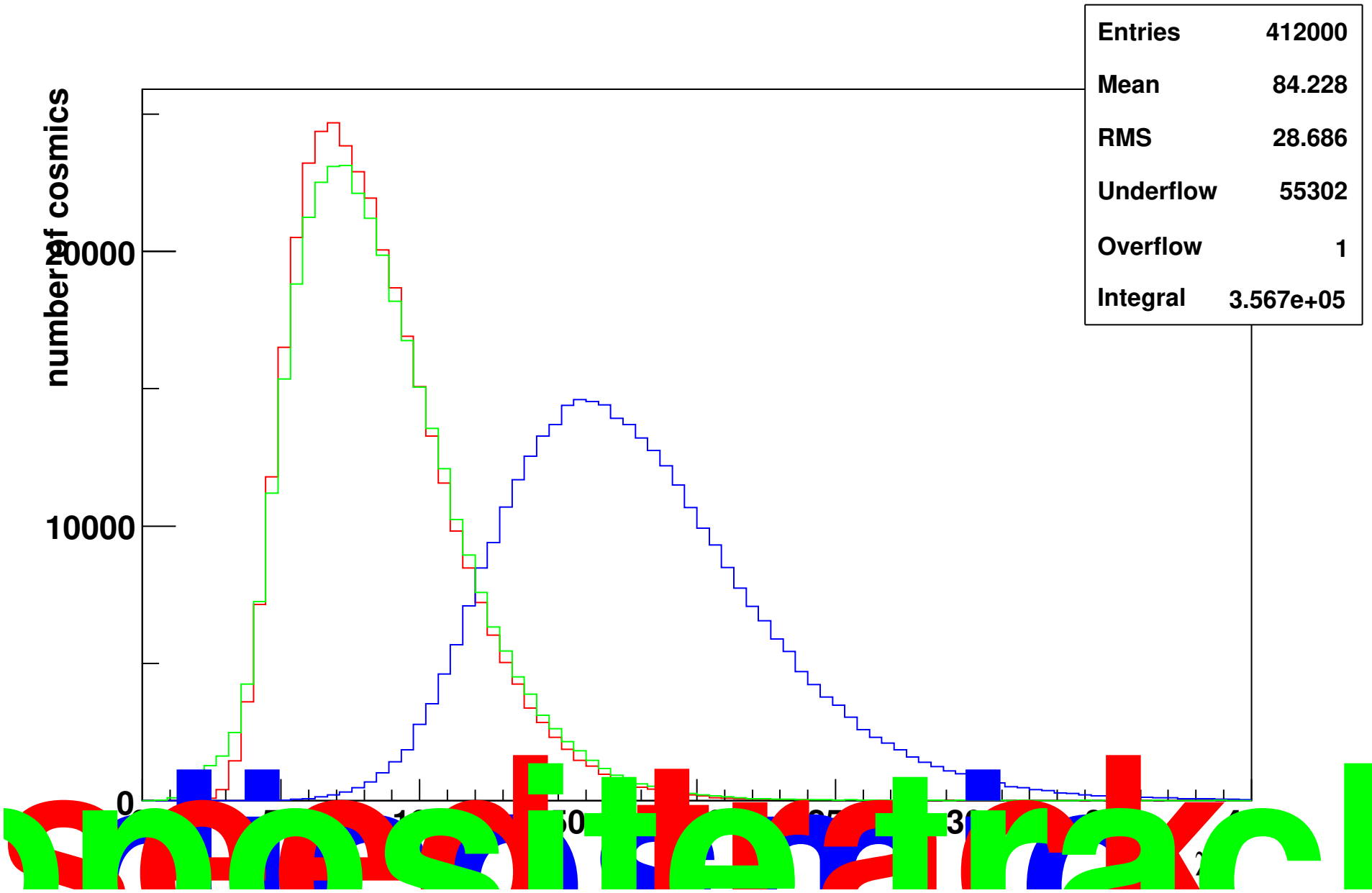

Entries 412000
Mean 0.11373
RMS 0.99351
Underflow 0
Overflow 0
Integral 4.12e+05
×10^3
number of cosmics
200
100
0
-1.5
-1
-0.5
0
0.5
1
1.5
charge

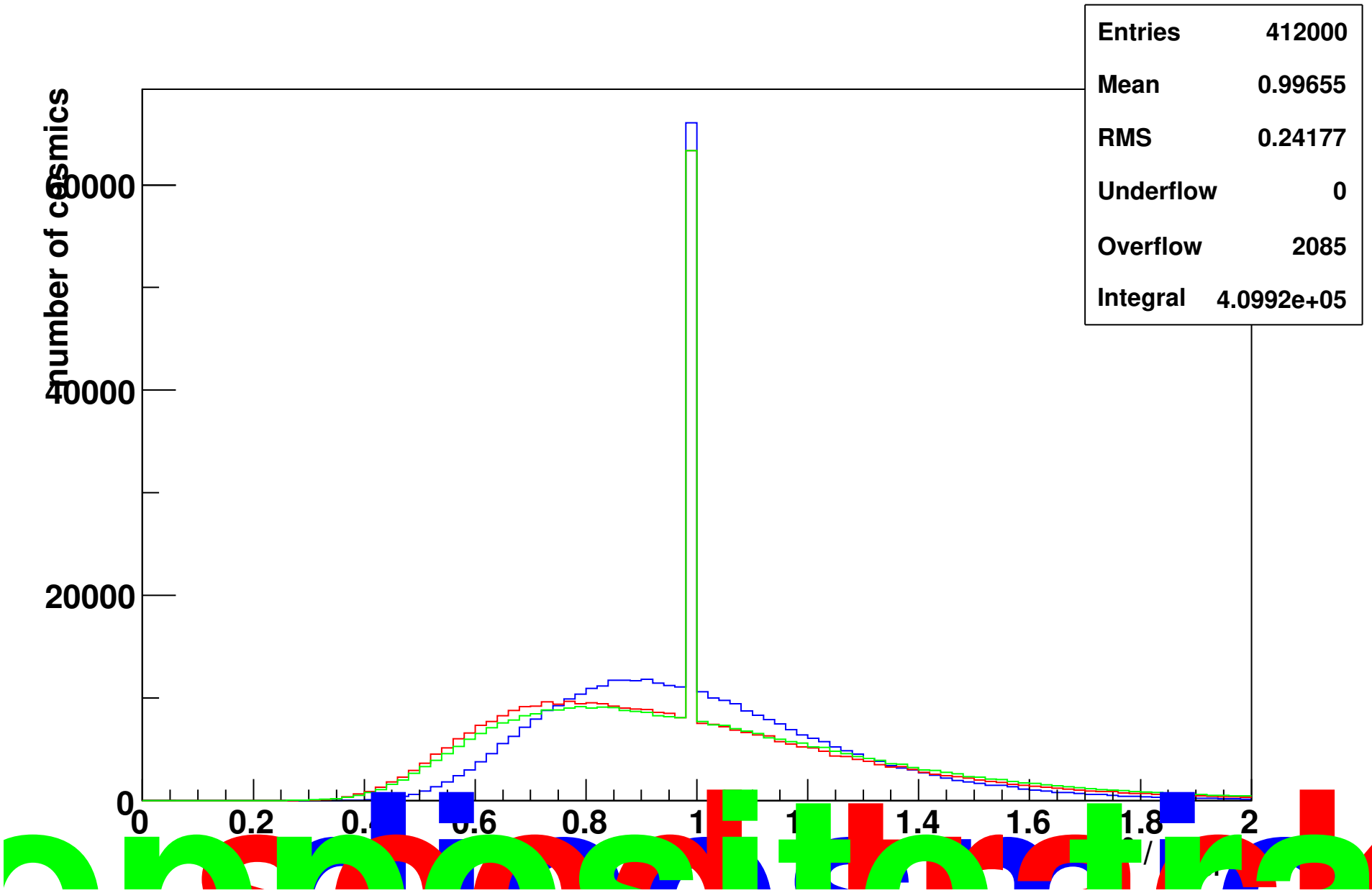

Entries 195060
Mean 6.2311e-08
RMS 6.7177e-05
Underflow 0
Overflow 0
Integral 1.7196e+05
number of alignment cosmics
4000
2000
0
-0.15
-0.1
-0.05
0
0.05
0.1
0.15
×10^-3
curvature

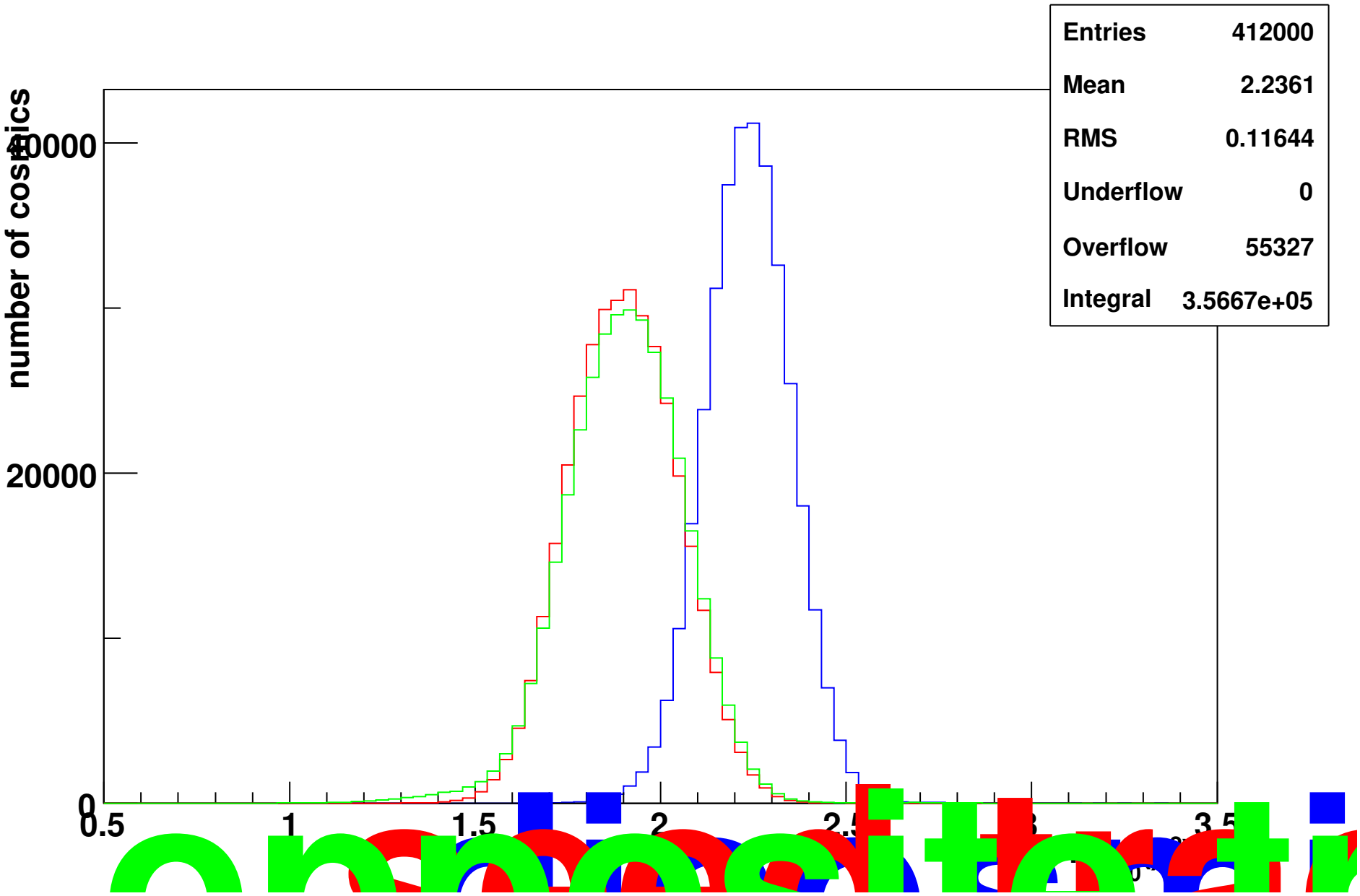

Entries 195060
Mean -0.0012161
RMS 1
Underflow 0
Overflow 0
Integral 1.7201e+05
number of alignment cosmics
50000
0
-1.5
-1
-0.5
0
0.5
1
1.5
charge


Entries 412000
Mean -0.036996
RMS 1.4617
Underflow 446
Overflow 119
Integral 4.1144e+05
number of cosmics
50000
0
-10
-8
-6
-4
-2
0
2
4
6
8
10
Δ t0 (ns)


Entries 412000
Mean -4.3839e-05
RMS 0.013589
Underflow 55437
Overflow 157
Integral 3.5641e+05
number of cosmics
×10^3
200
100
0
-0.25
-0.2
-0.15
-0.05
0.05
0.1
0.15


Entries 412000
Mean 84.228
RMS 28.686
Underflow 55302
Overflow 1
Integral 3.567e+05
number of cosmics
20000
10000
0


Entries 412000
Mean 0.99655
RMS 0.24177
Underflow 0
Overflow 2085
Integral 4.0992e+05
number of cosmics
60000
40000
20000
0
0
0.2
0.6
0.8
1.4
1.6
1.8
2


Entries 412000
Mean 2.2361
RMS 0.11644
Underflow 0
Overflow 55327
Integral 3.5667e+05
number of cosmics
40000
20000
0
0.5
1
1.5
2

cosmic
cosmic
g pair
g pair

Entries 412000

number of ditracks

10^5

10^4

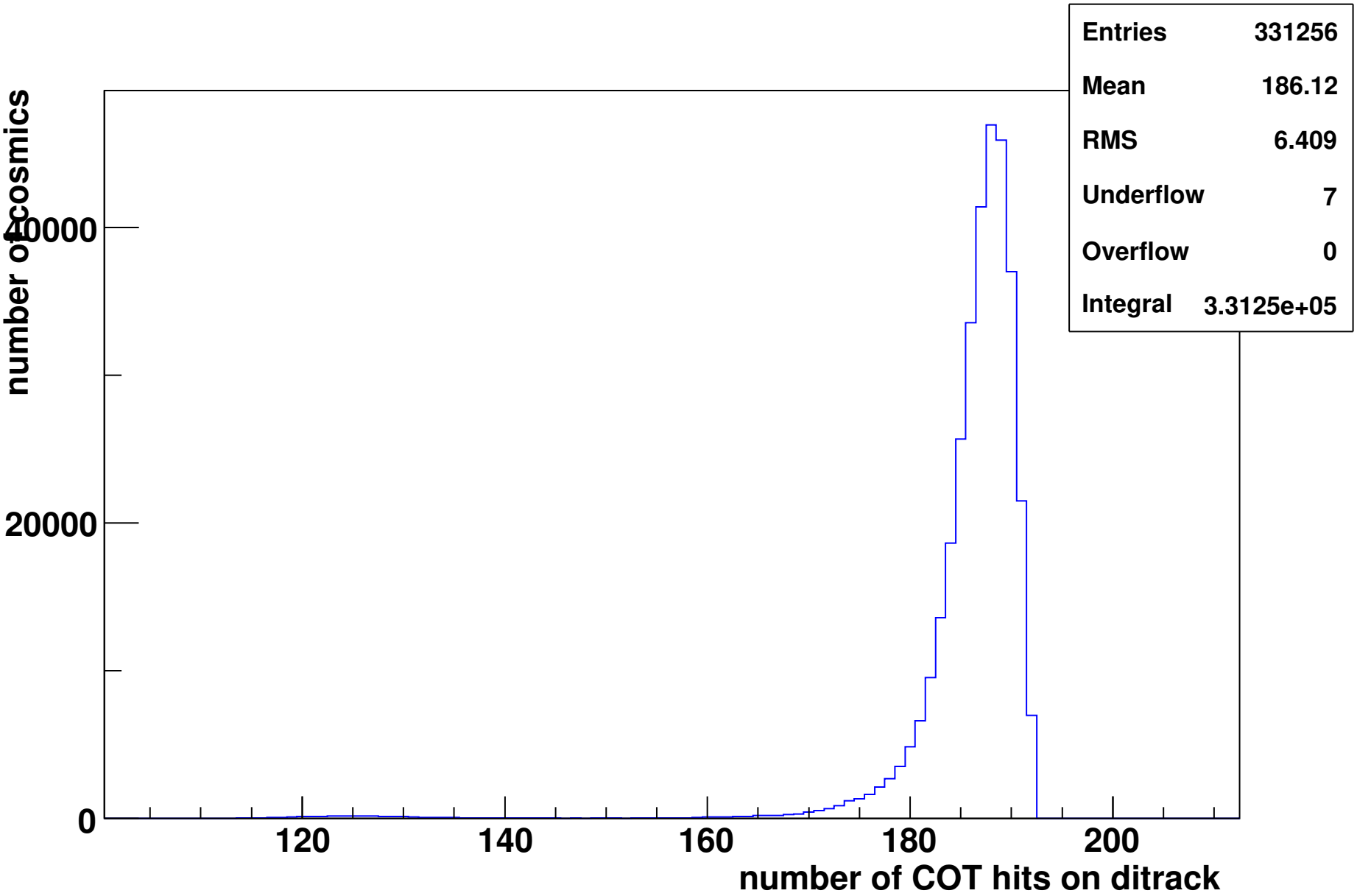
10^3

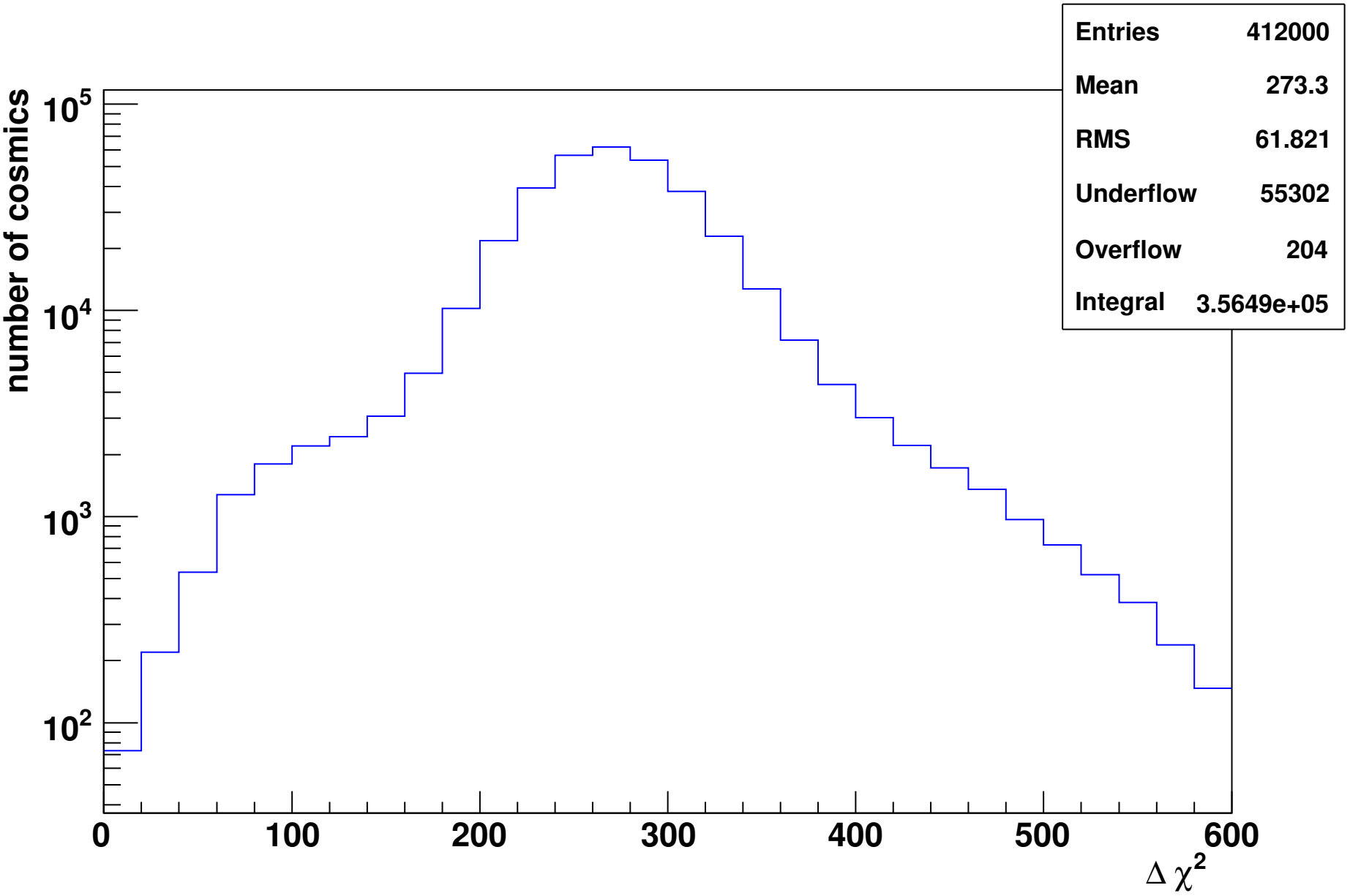
10^2

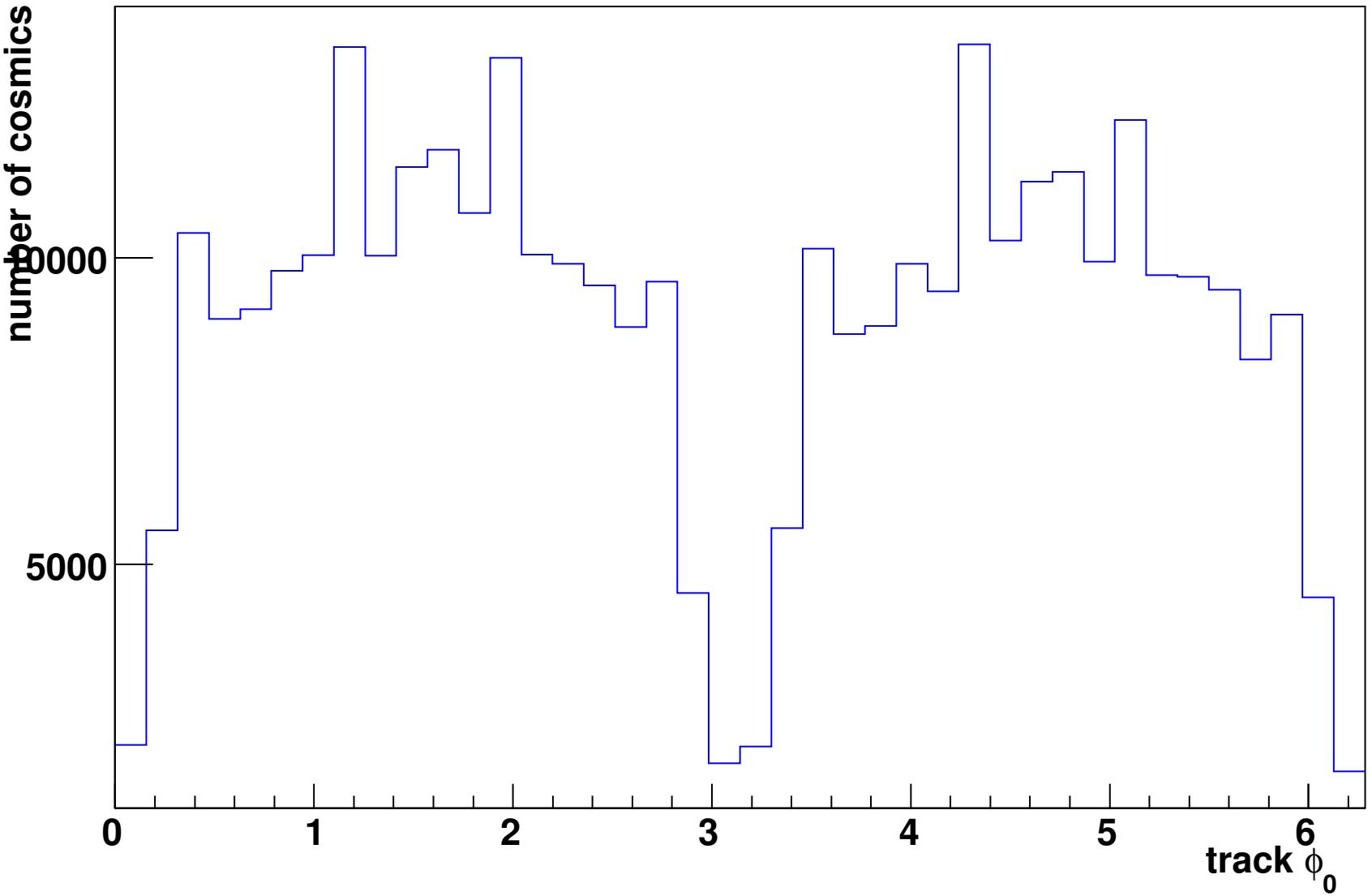
10

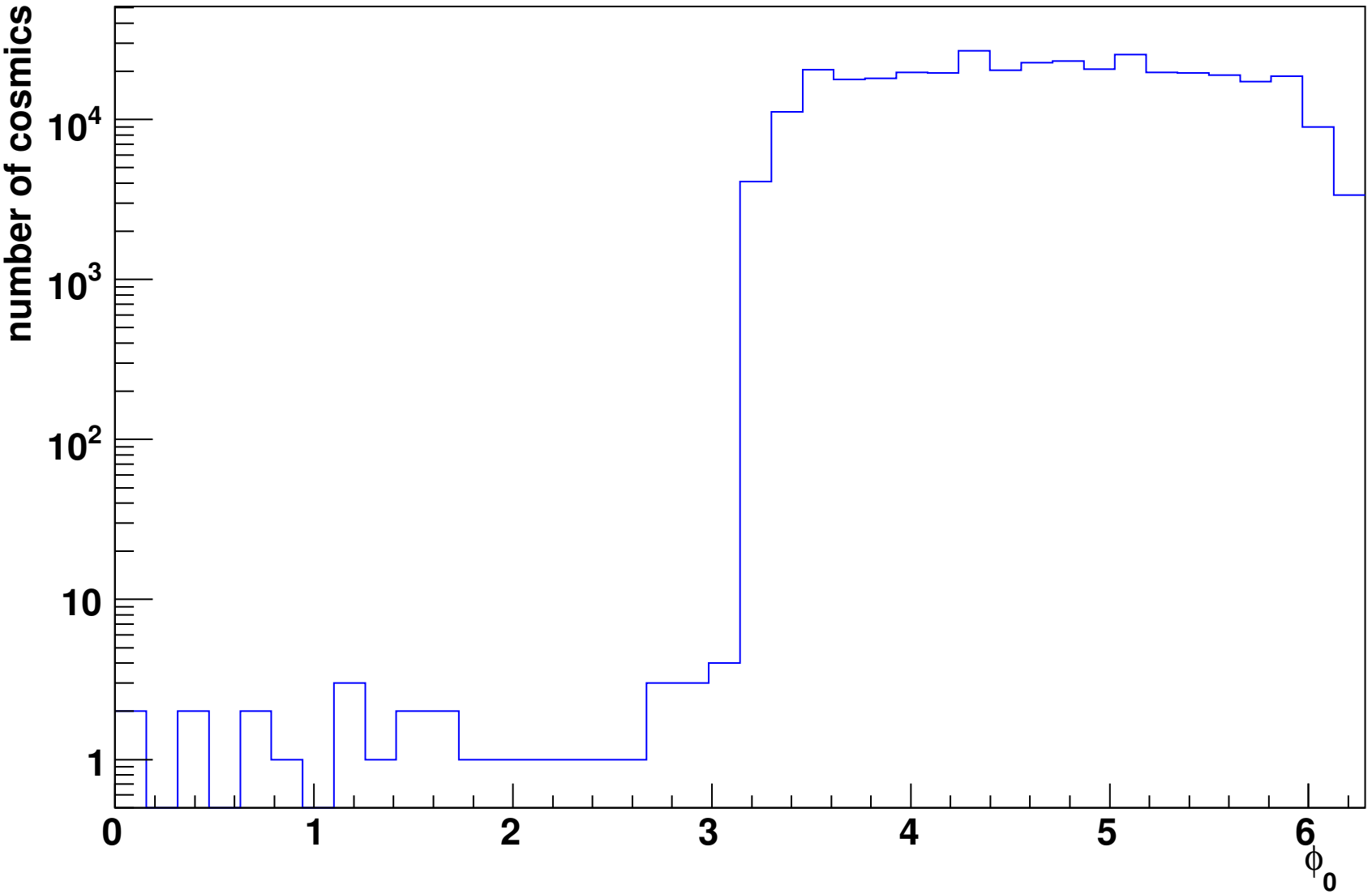
-0.5 0 0.5 1 1.5 2 3 4 4.5

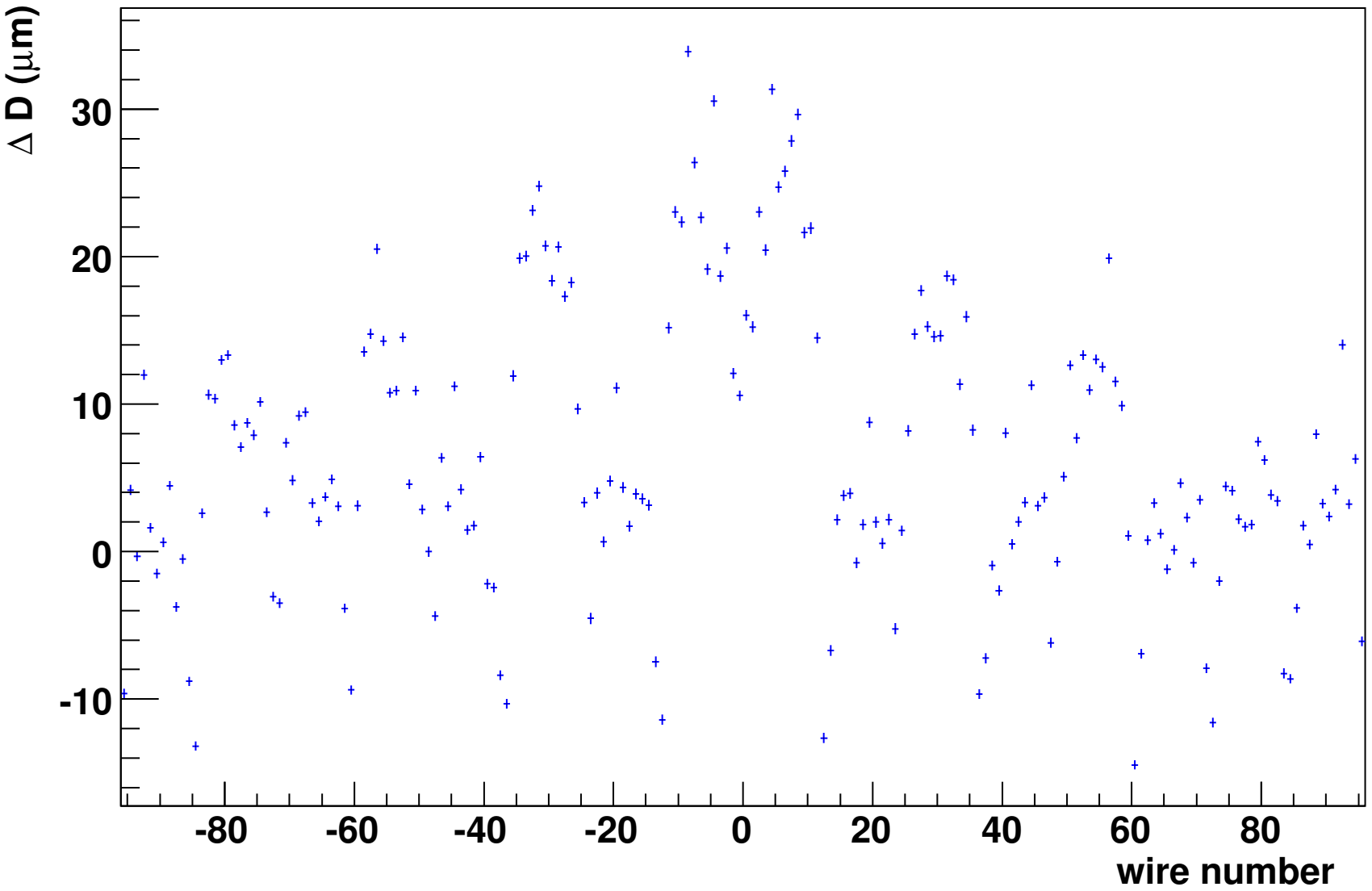
ditrack type

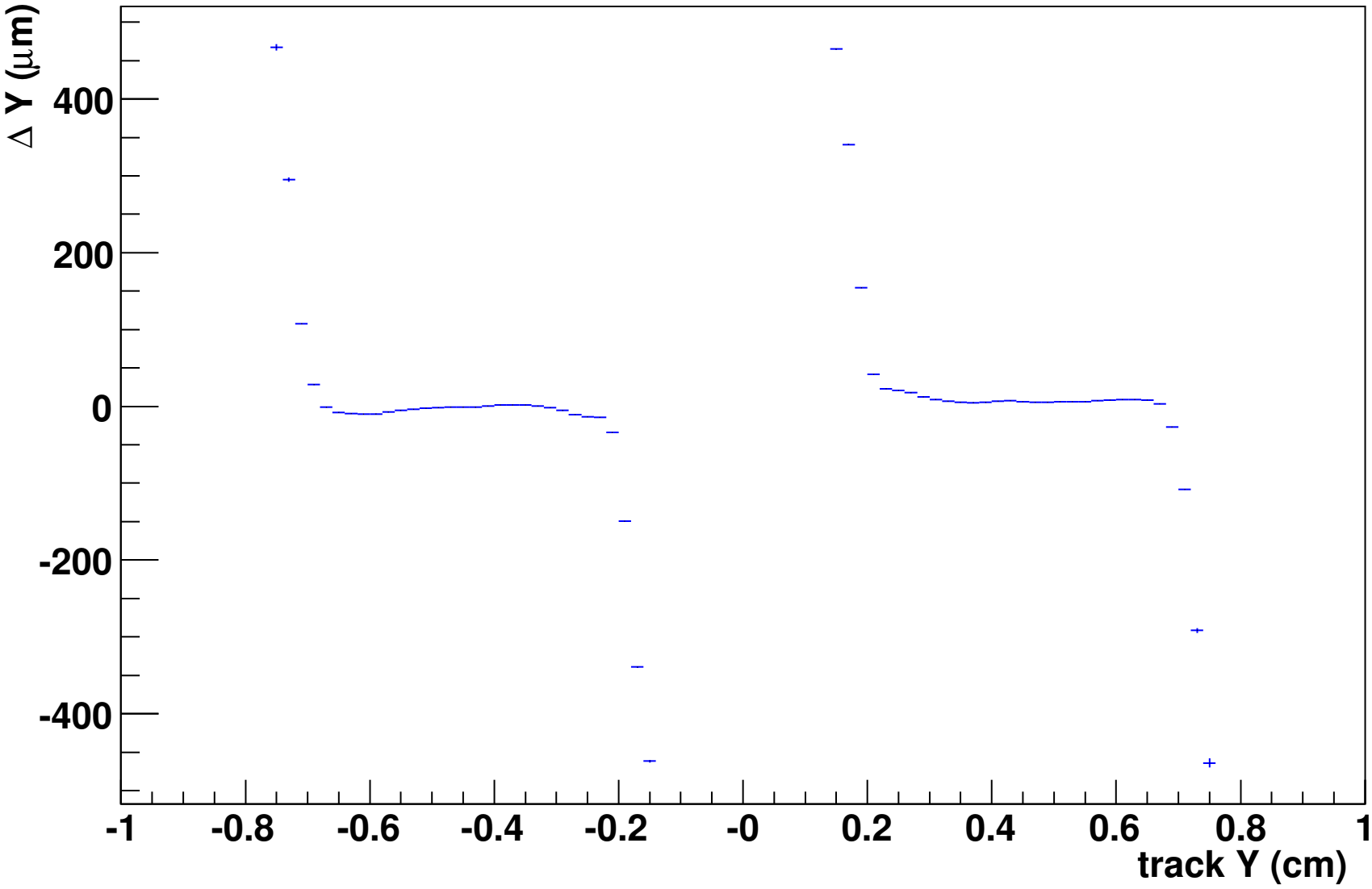

Entries 331256
Mean 186.12
RMS 6.409
Underflow 7
Overflow 0
Integral 3.3125e+05
number of cosmics
40000
20000
0
120
140
160
180
200
number of COT hits on ditrack

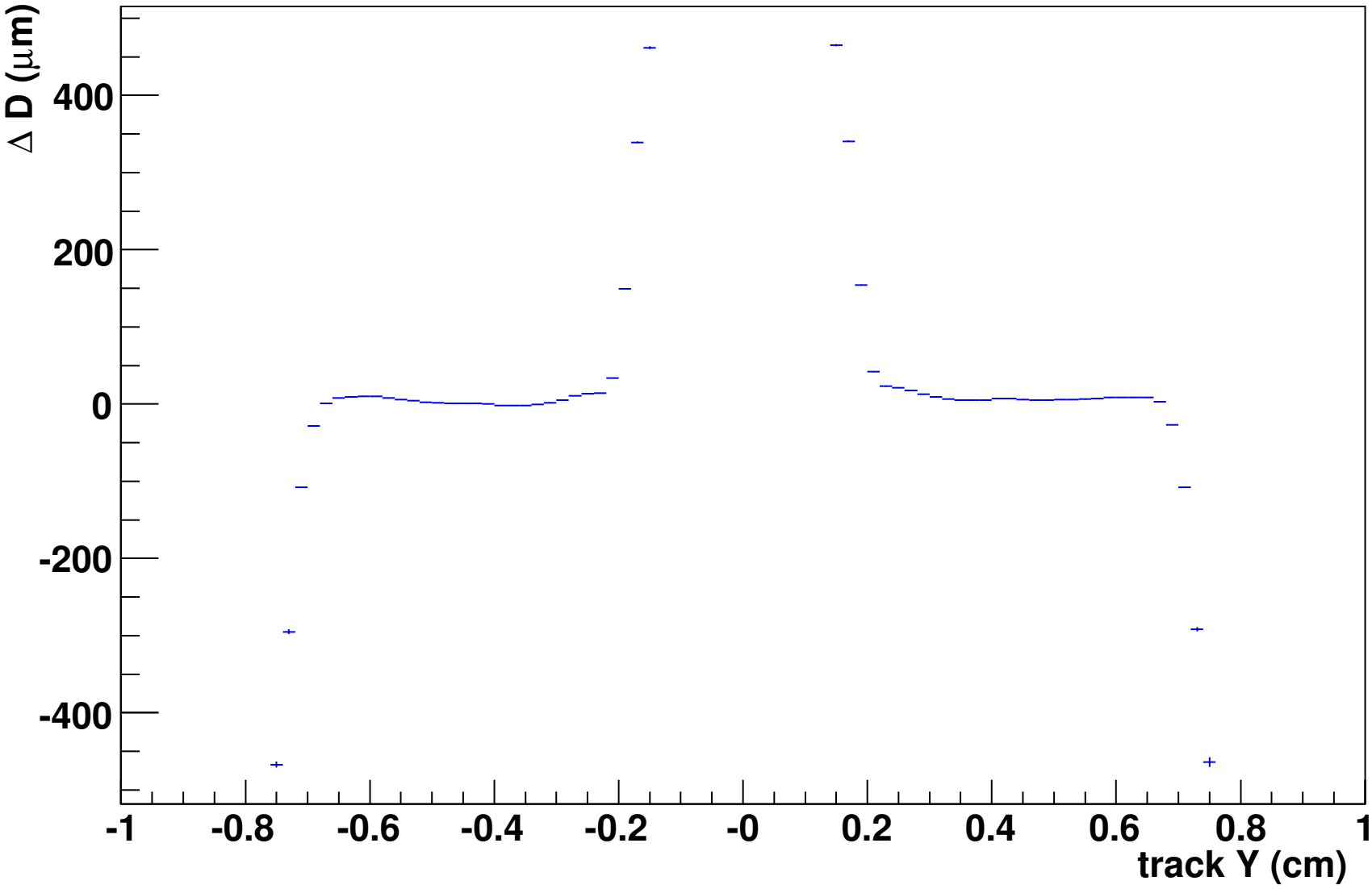

Entries 412000
Mean 273.3
RMS 61.821
Underflow 55302
Overflow 204
Integral 3.5649e+05
number of cosmics
10^5
10^4
10^3
10^2
0
100
200
300
400
500
600
$\Delta\,\chi^2$

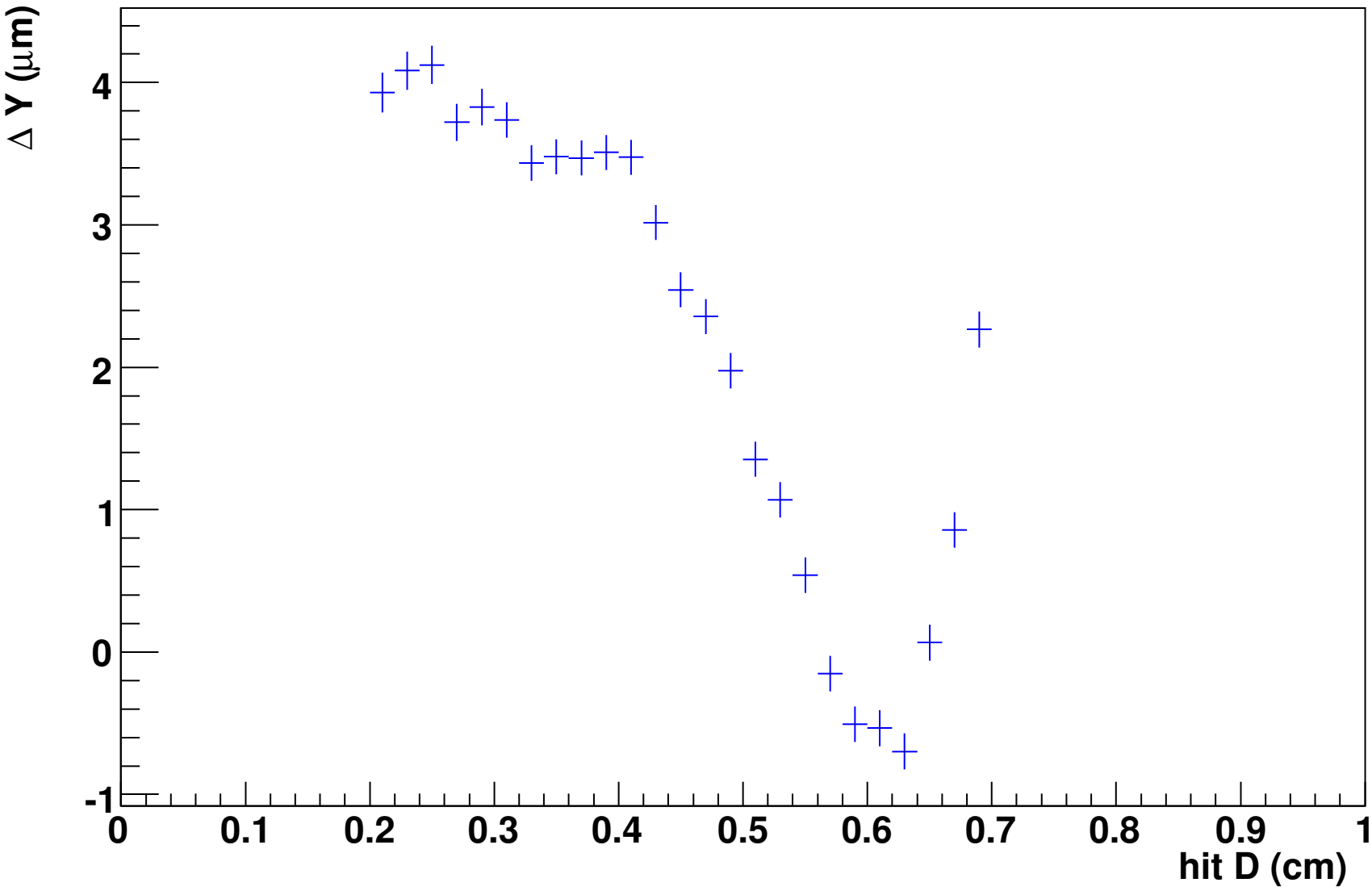

number of cosmics
10000
5000
0
1
2
3
4
5
6
track ϕ_0

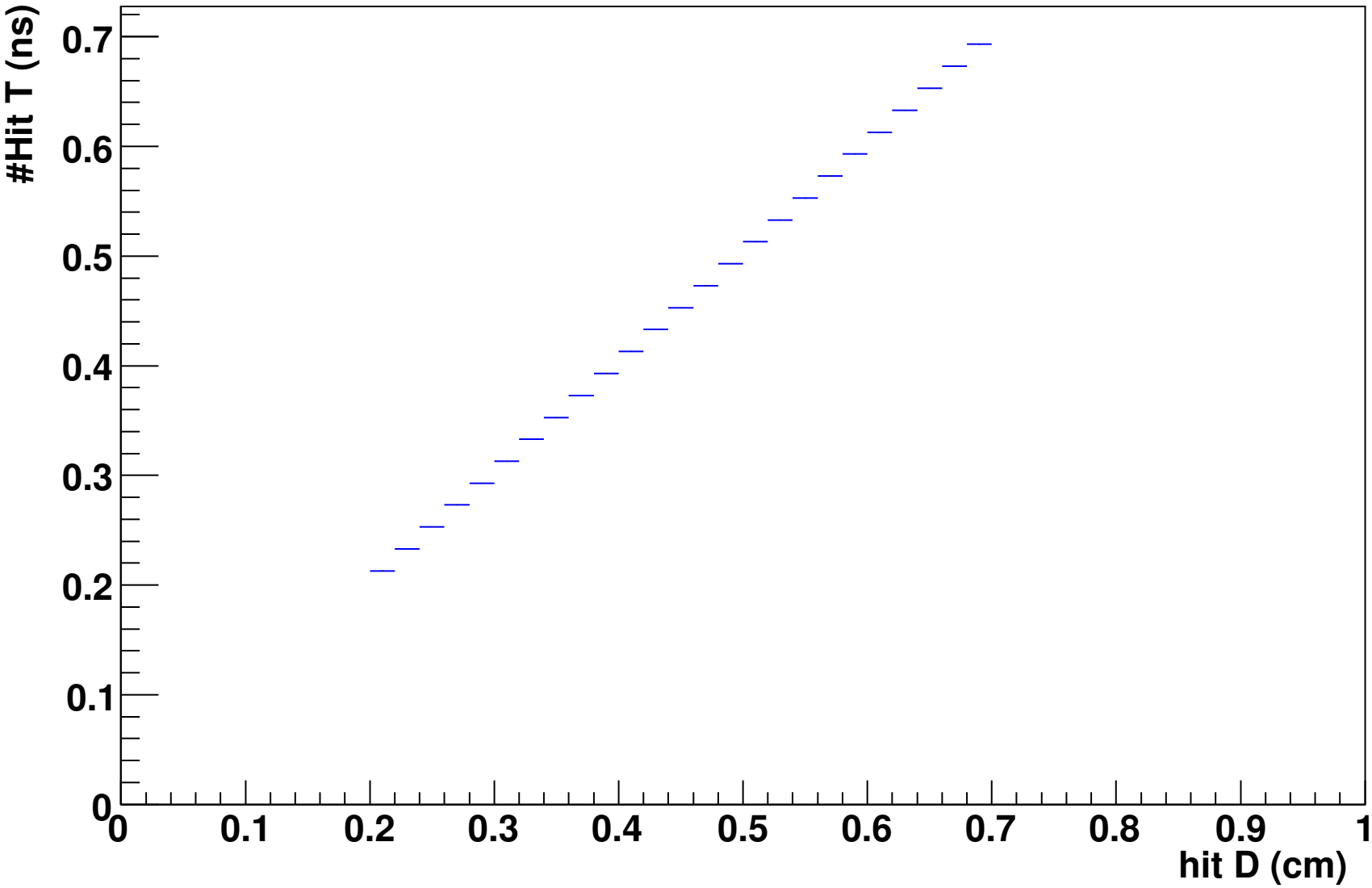

number of cosmics
10^4
10^3
10^2
10
1
0
1
2
3
4
5
6
ϕ_0

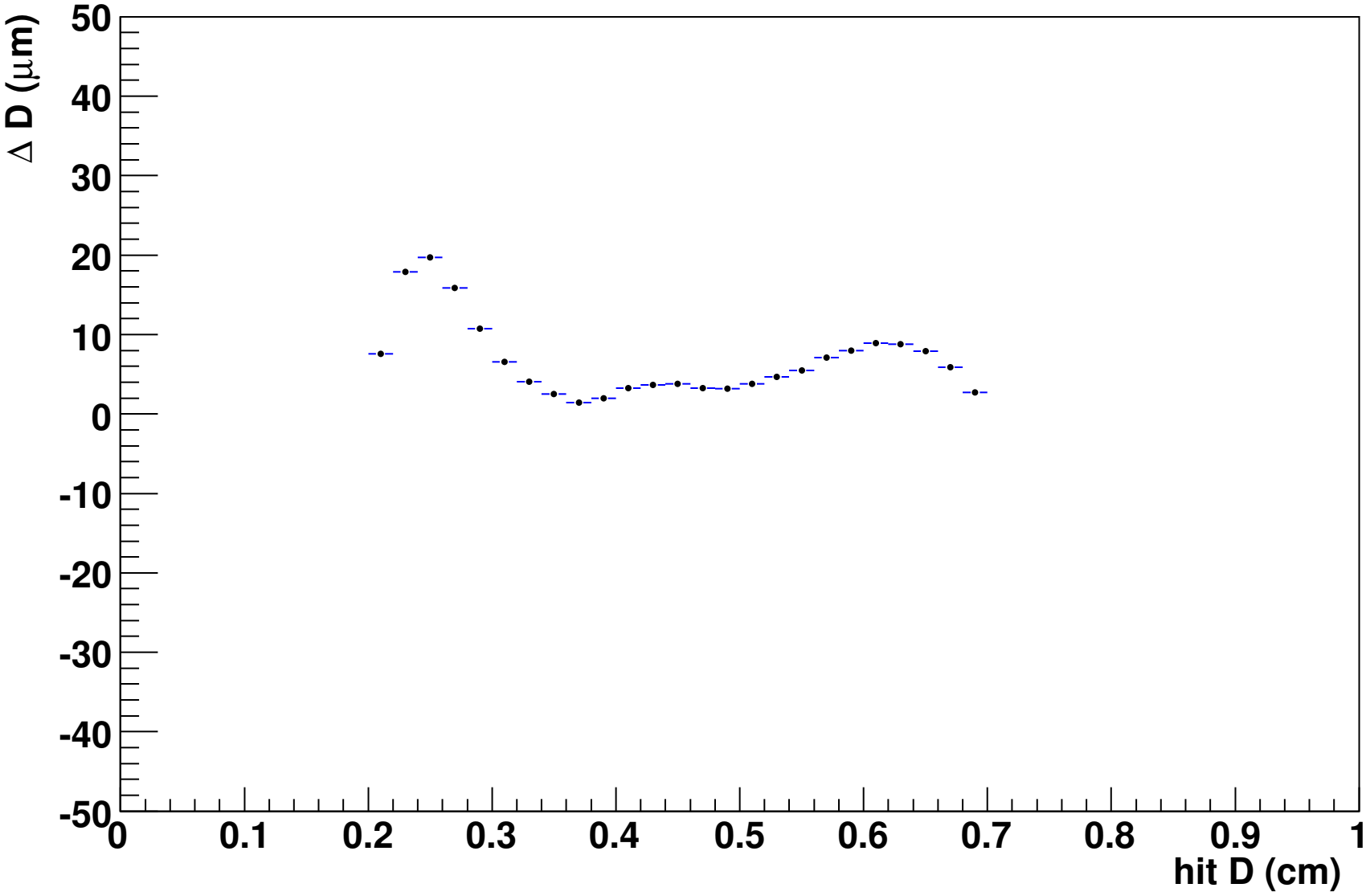

Δ D (μm)
30
20
10
0
-10
-80
-60
-40
-20
0
20
40
60
80
wire number

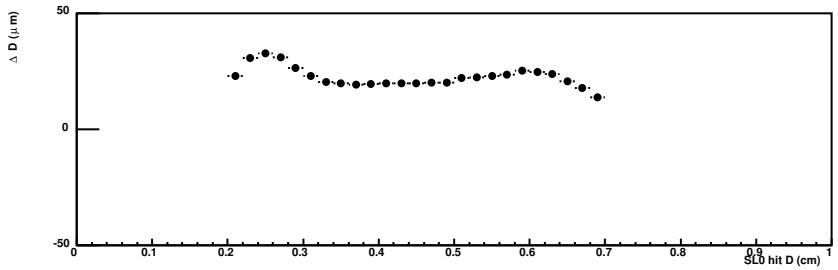

Δ Y (μm)
400
200
0
-200
-400
-1
-0.8
-0.6
-0.4
-0.2
-0
0.2
0.4
0.6
0.8
1
track Y (cm)

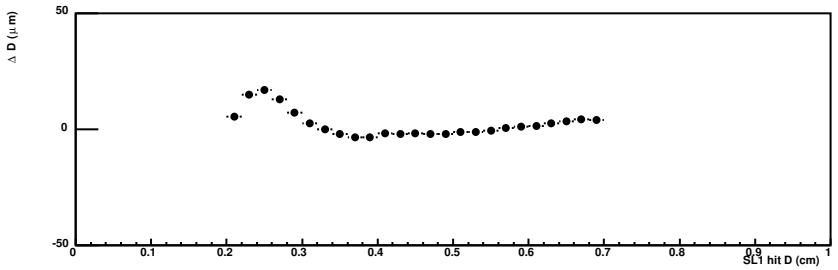

Δ D (μm)
400
200
0
-200
-400
-1
-0.8
-0.6
-0.4
-0.2
-0
0.2
0.4
0.6
0.8
1
track Y (cm)

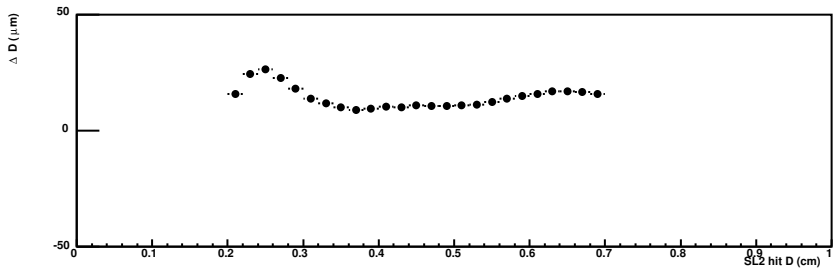

Δ Y (μm)
4
3
2
1
0
-1
0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
hit D (cm)

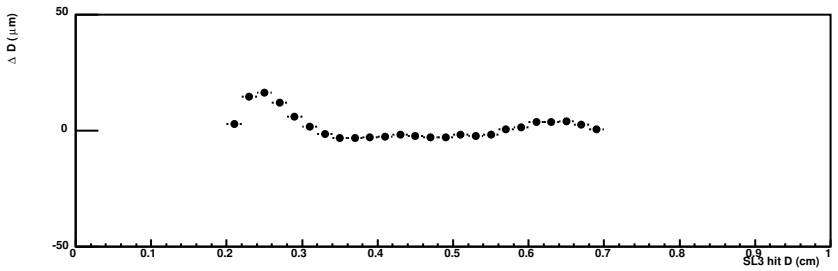

#Hit T (ns)
0.7
0.6
0.5
0.4
0.3
0.2
0.1
0
0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
hit D (cm)

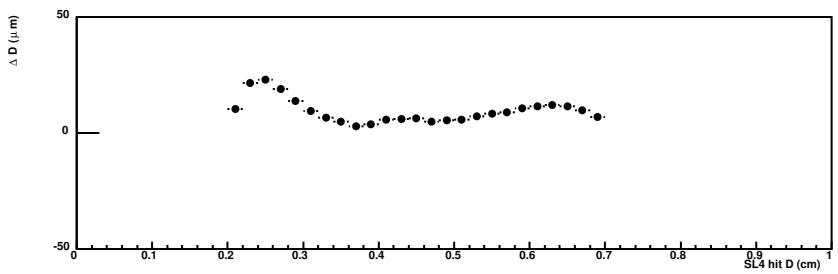

Δ D (μm)
50
40
30
20
10
0
-10
-20
-30
-40
-50
0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
hit D (cm)

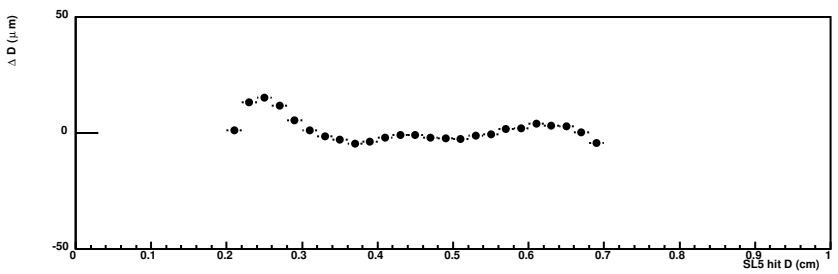

Δ D (μm)
50
0
-50
0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
SL0 hit D (cm)

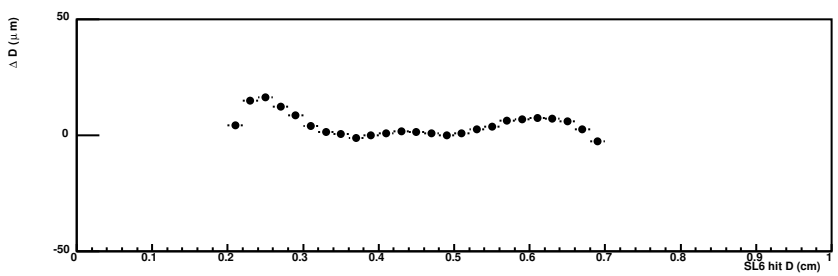

Δ D (μm)
50
0
-50
0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
SL1 hit D (cm)

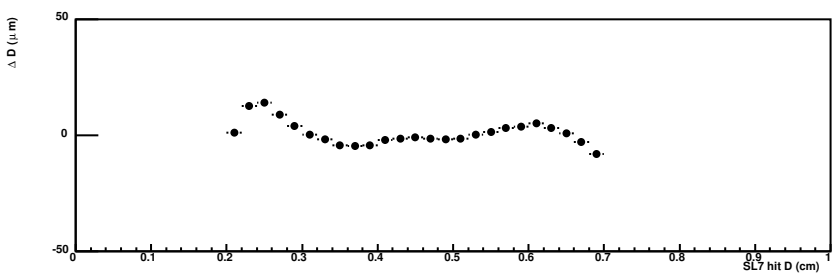

Δ D (μm)
50
0
-50
0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
SL2 hit D (cm)

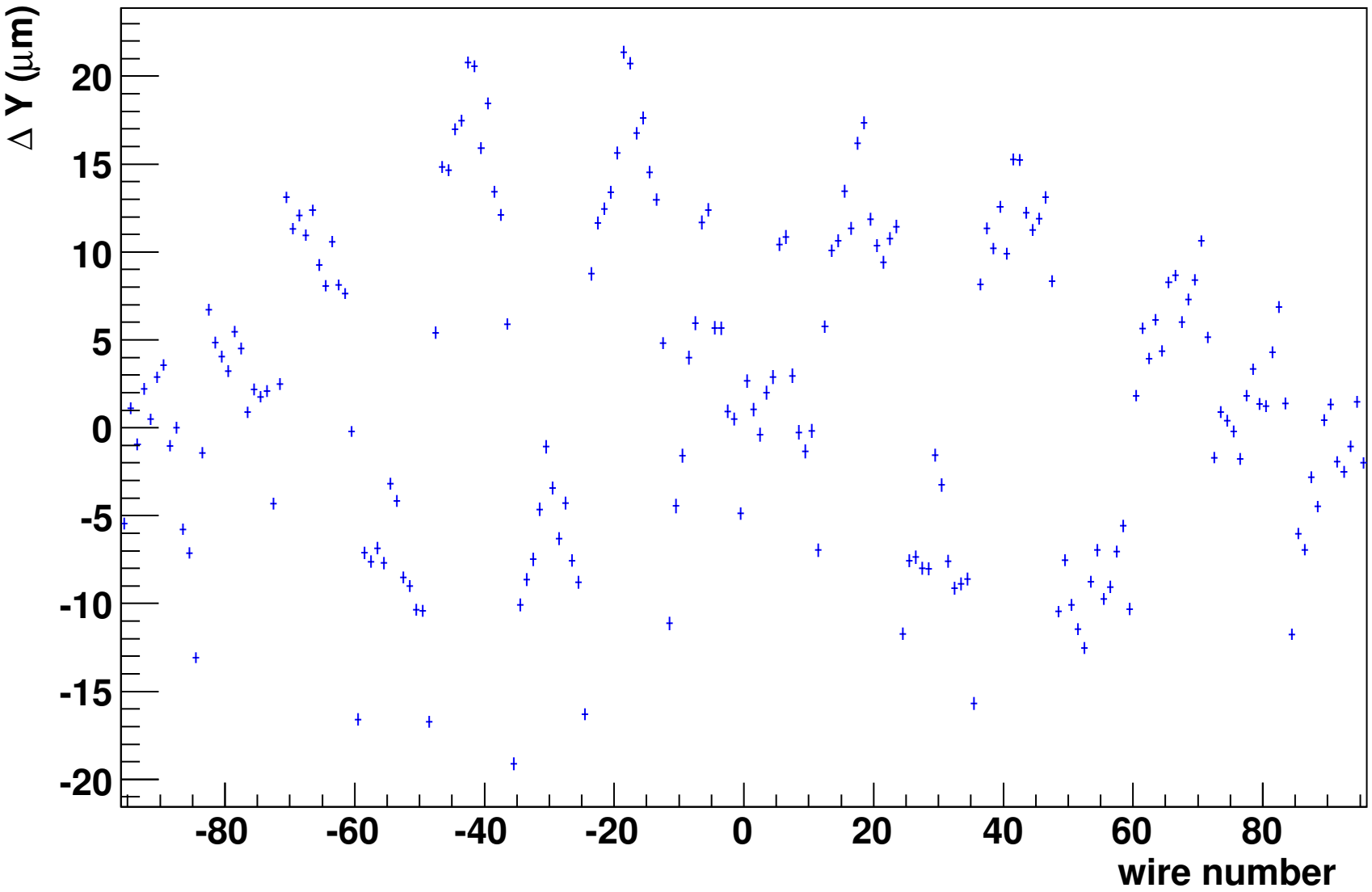

Δ D (μm)
50
0
-50
0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
SL3 hit D (cm)

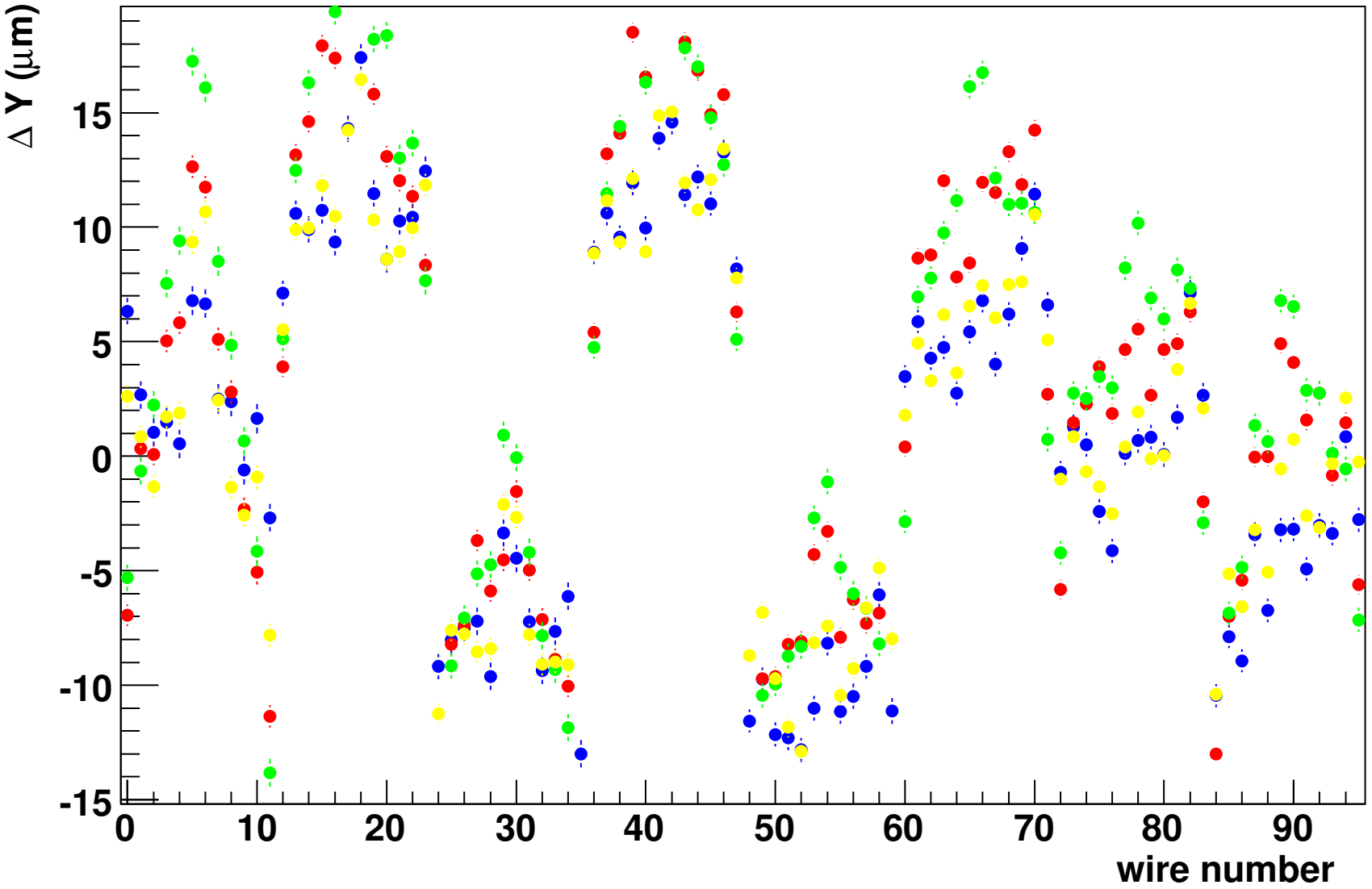

Δ D (μm)
50
0
-50
0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
SL4 hit D (cm)

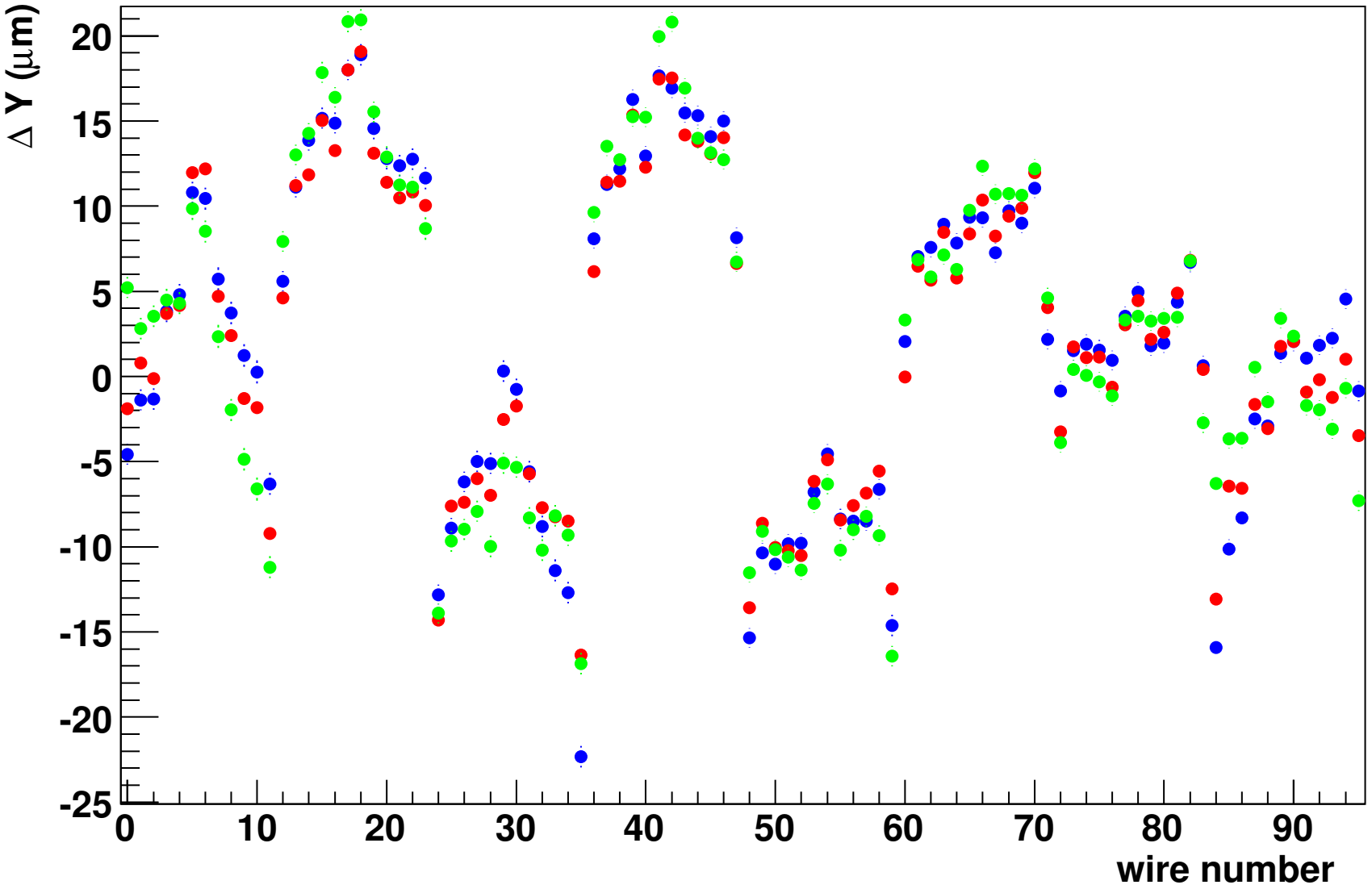

Δ D (μm)
50
0
-50
0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
SL5 hit D (cm)

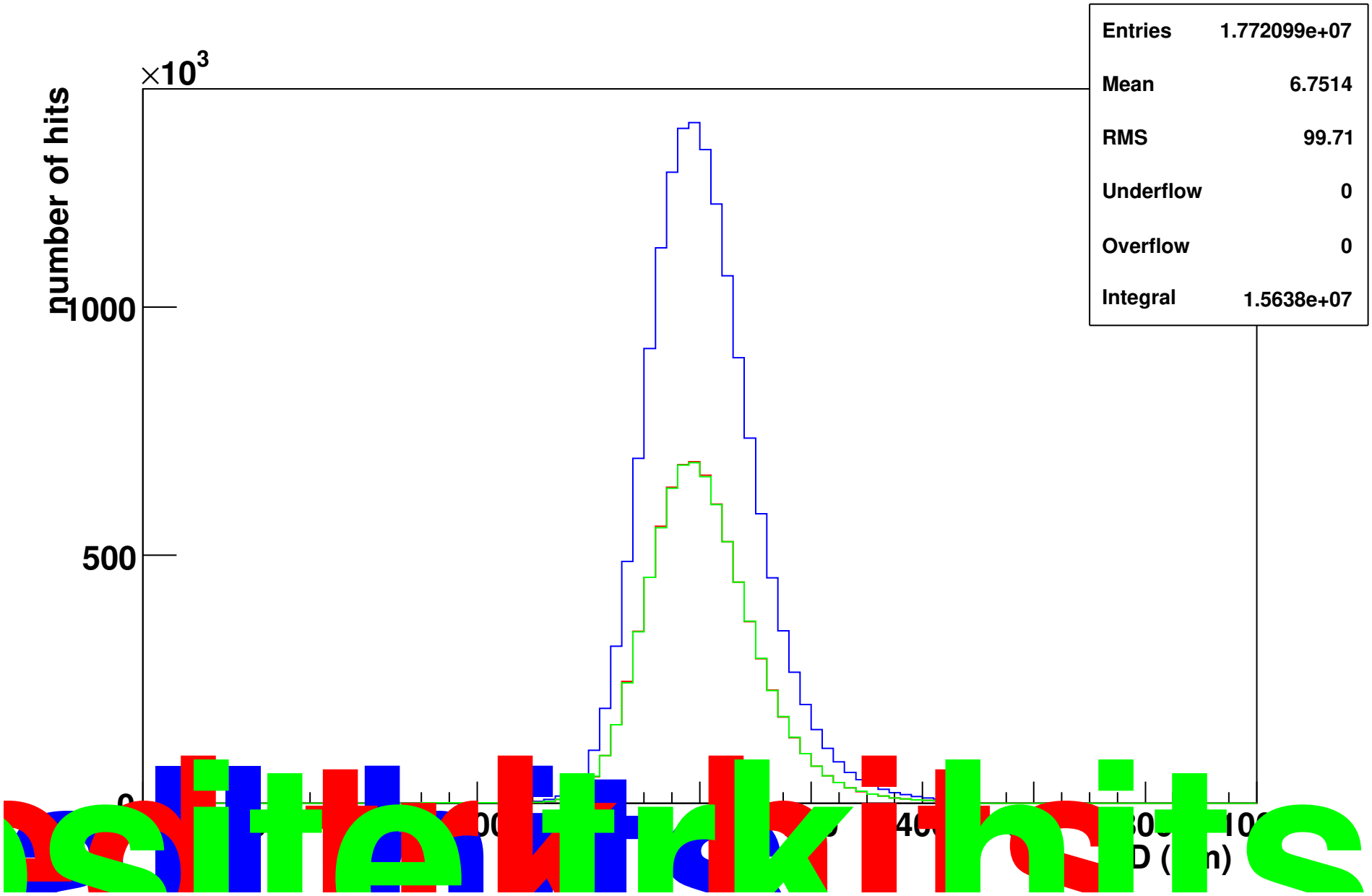

Δ D (μm)
50
0
-50
0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
SL6 hit D (cm)


Δ D (μm)
50
0
-50
0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
SL7 hit D (cm)

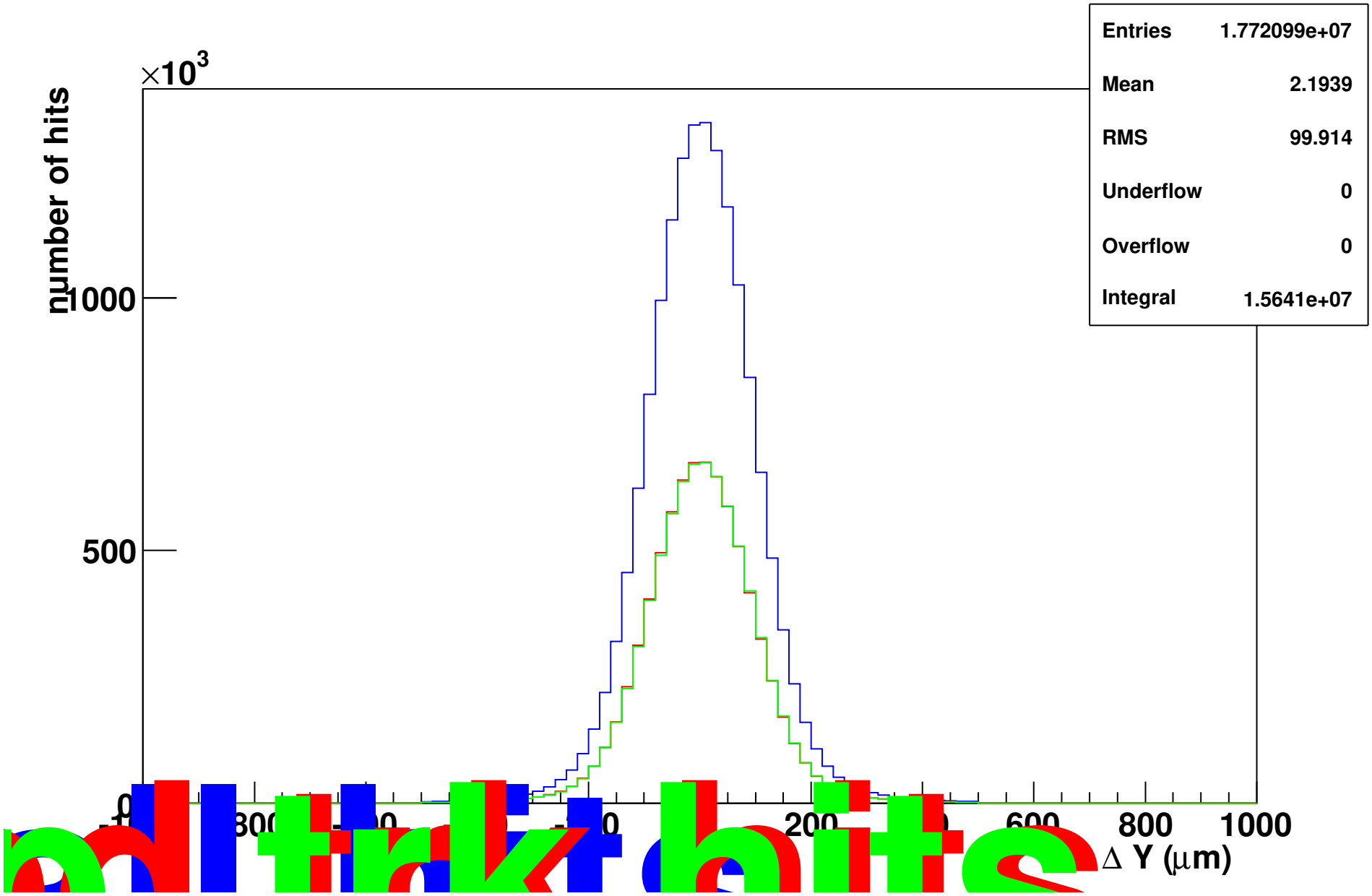

Δ Y (μm)
20
15
10
5
0
-5
-10
-15
-20
-80
-60
-40
-20
0
20
40
60
80
wire number

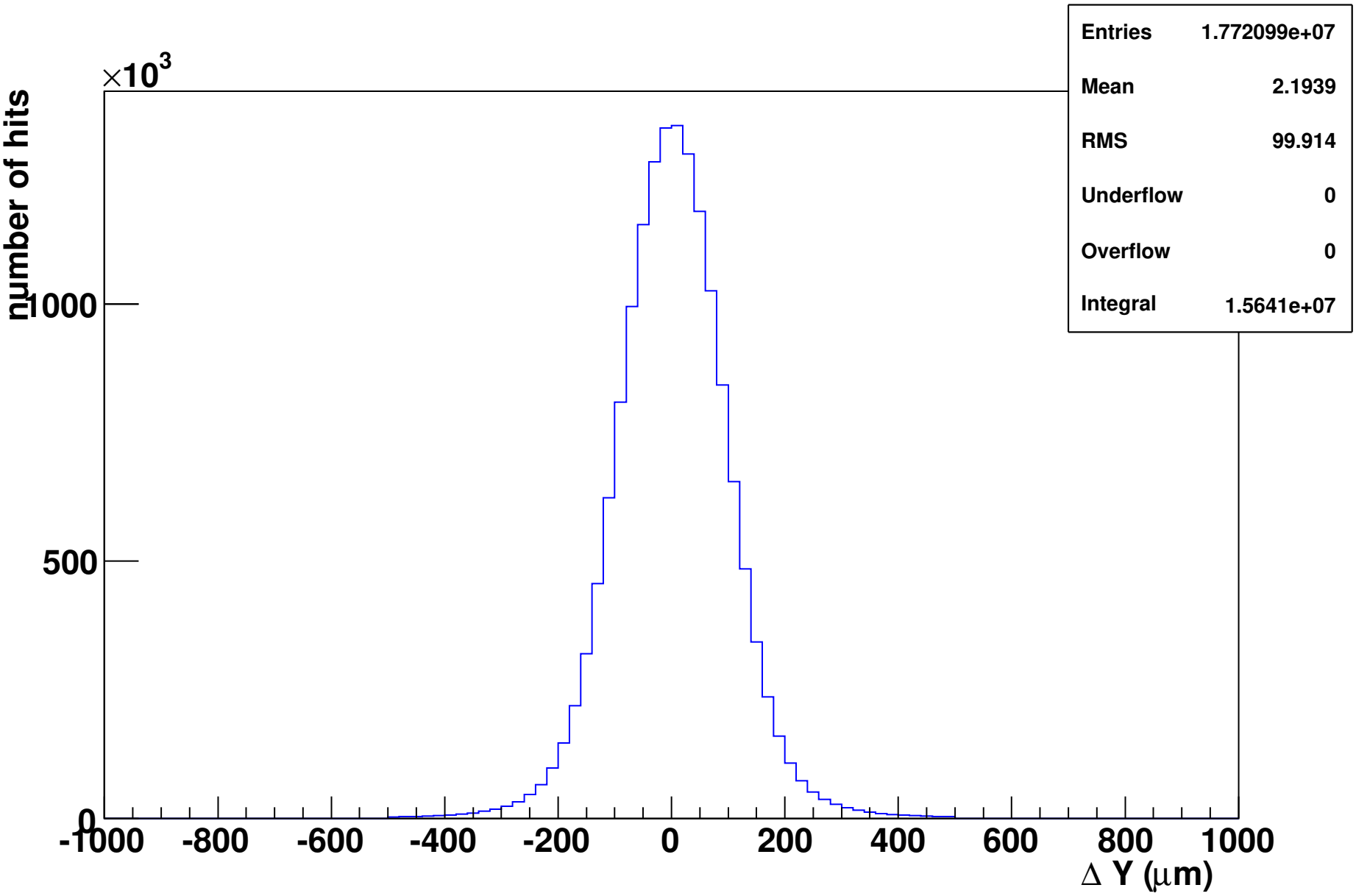

Δ Y (μm)
15
10
5
0
-5
-10
-15
0
10
20
30
40
50
60
70
80
90
wire number


Δ Y (μm)
20
15
10
5
0
-5
-10
-15
-20
-25
0
10
20
30
40
50
60
70
80
90
wire number



Entries 1.772099e+07
Mean 6.7514
RMS 99.71
Underflow 0
Overflow 0
Integral 1.5638e+07
number of hits
×10^3
1000
500
0


Entries 1.772099e+07
Mean 2.1939
RMS 99.914
Underflow 0
Overflow 0
Integral 1.5641e+07
number of hits
×10^3
1000
500
0
800
1000
Δ Y (μm)
all track hits


Entries 1.772099e+07
Mean 2.1939
RMS 99.914
Underflow 0
Overflow 0
Integral 1.5641e+07
×10^3
number of hits
1000
500
0
-1000
-800
-600
-400
-200
0
200
400
600
800
1000
Δ Y (μm)