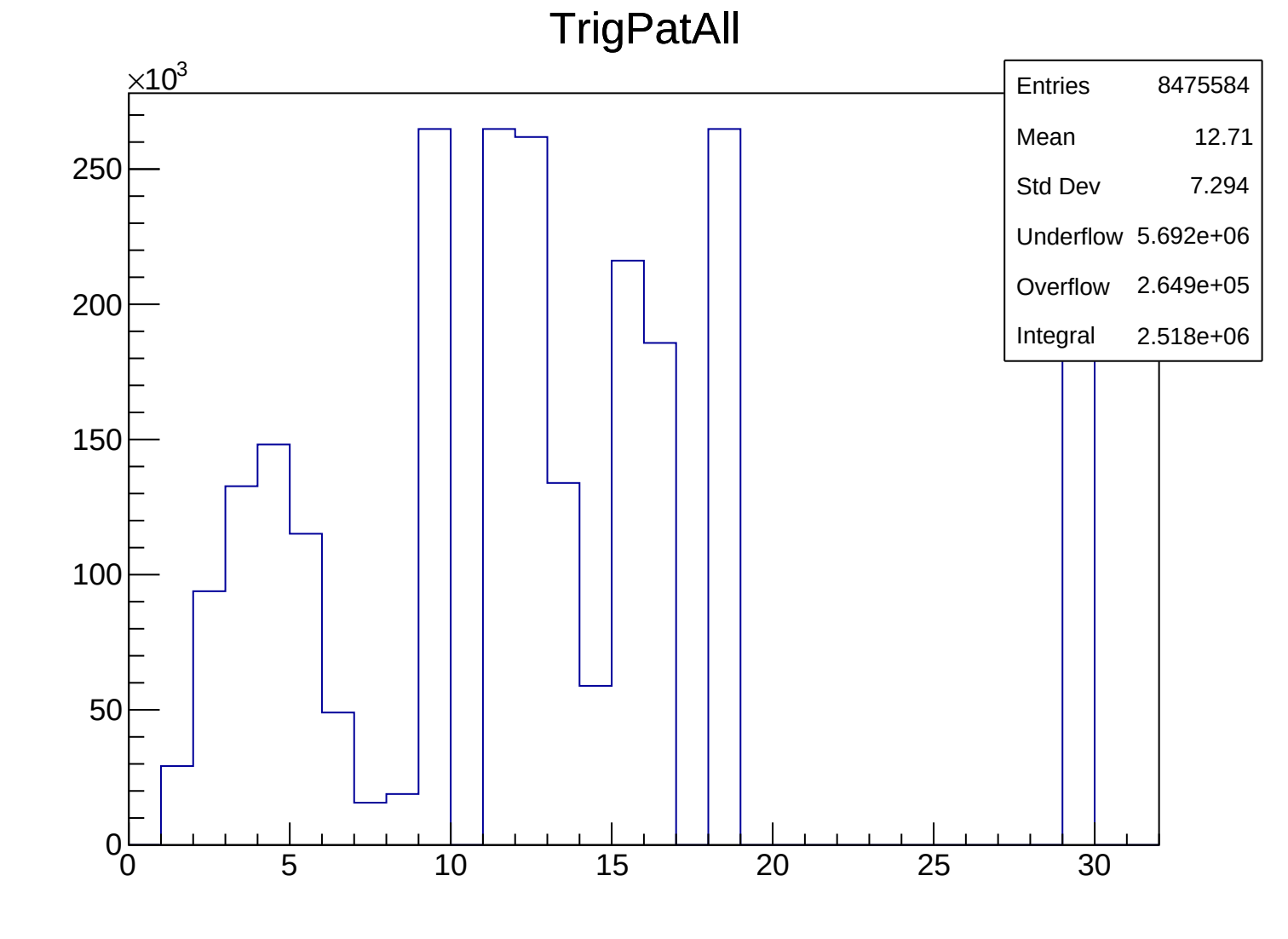
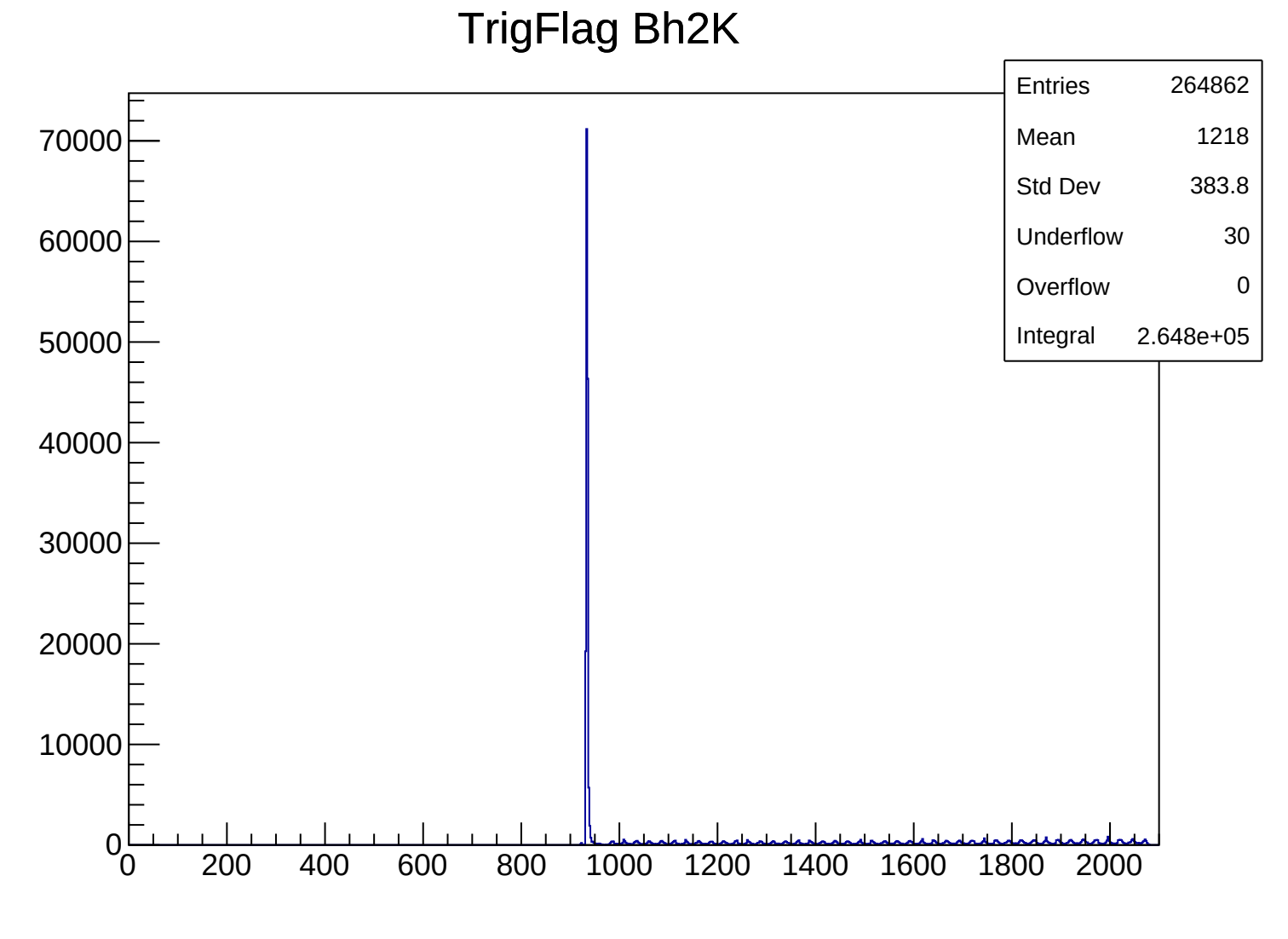

TrigPatAll
×10^3
250
200
150
100
50
0
0
5
10
15
20
25
30
Entries 8475584
Mean 12.71
Std Dev 7.294
Underflow 5.692e+06
Overflow 2.649e+05
Integral 2.518e+06


TrigFlag Bh2K
Entries 264862
Mean 1218
Std Dev 383.8
Underflow 30
Overflow 0
Integral 2.648e+05
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60000
50000
40000
30000
20000
10000
0
0
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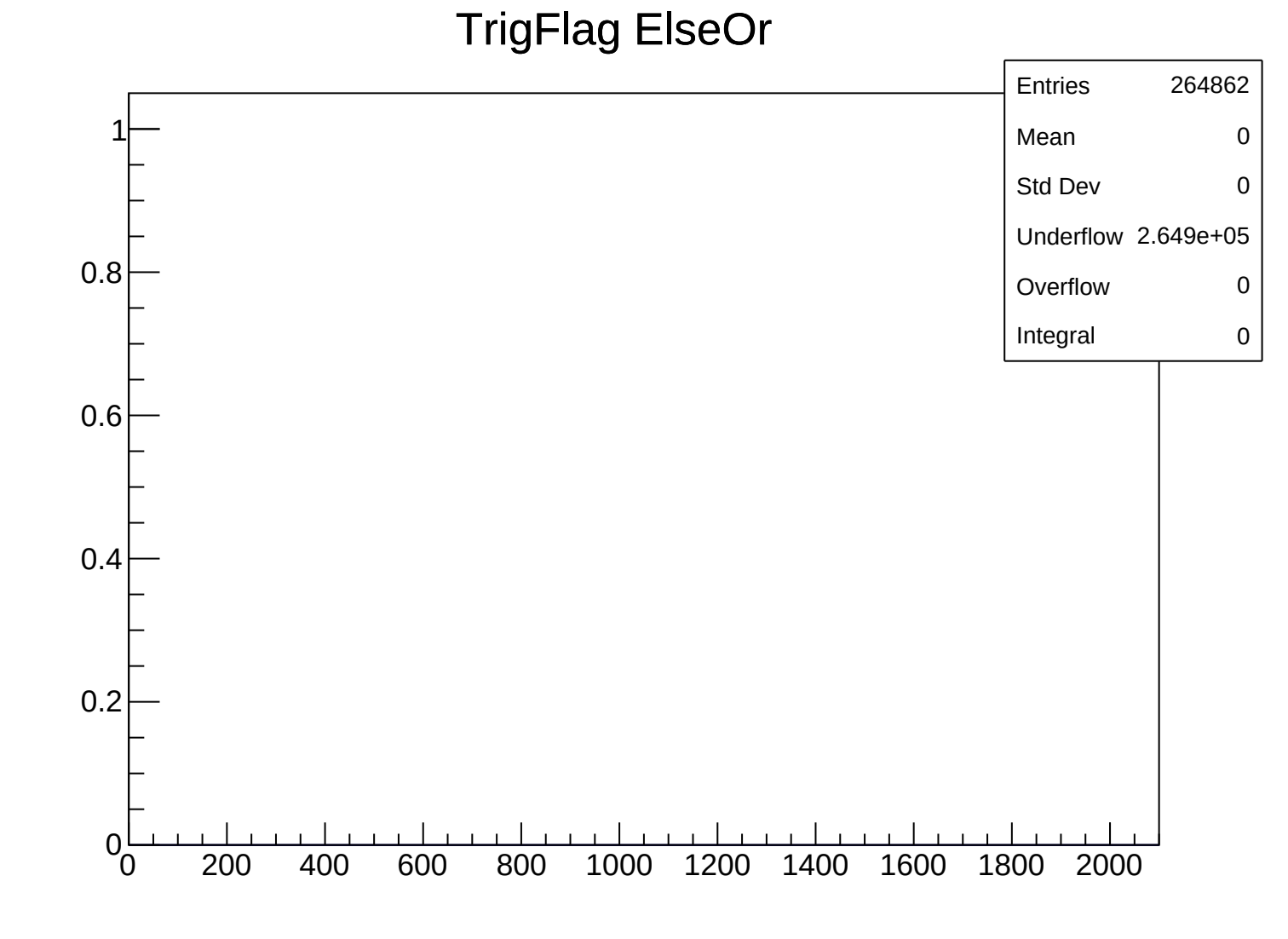
600
800
1000
1200
1400
1600
1800
2000


TrigFlag ElseOr
Entries 264862
Mean 0
Std Dev 0
Underflow 2.649e+05
Overflow 0
Integral 0
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0.4
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1800
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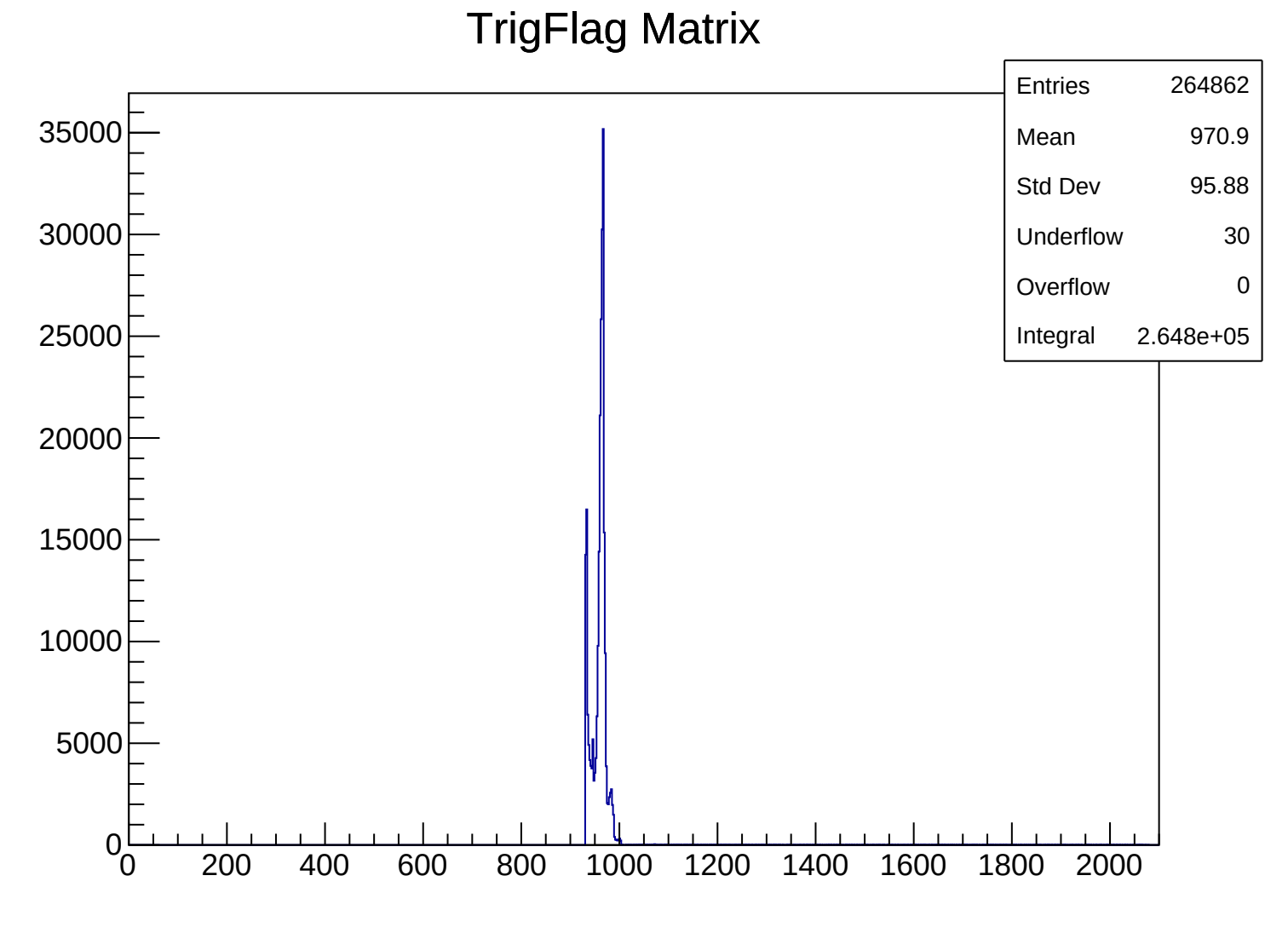
TrigFlag Matrix
Entries 264862
Mean 970.9
Std Dev 95.88
Underflow 30
Overflow 0
Integral 2.648e+05
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600
800
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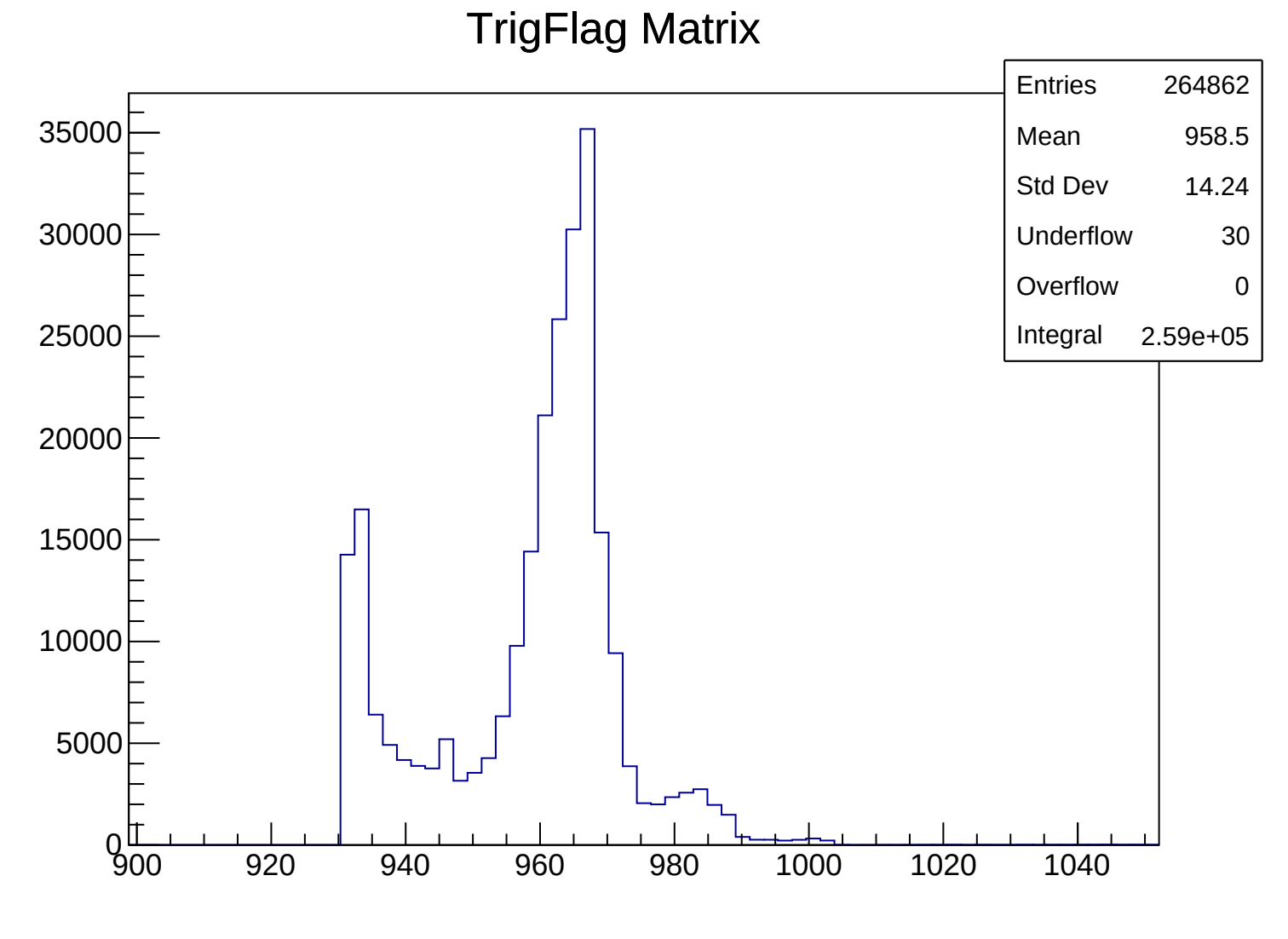
1200
1400
1600
1800
2000


TrigFlag Matrix
Entries 264862
Mean 958.5
Std Dev 14.24
Underflow 30
Overflow 0
Integral 2.59e+05
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920
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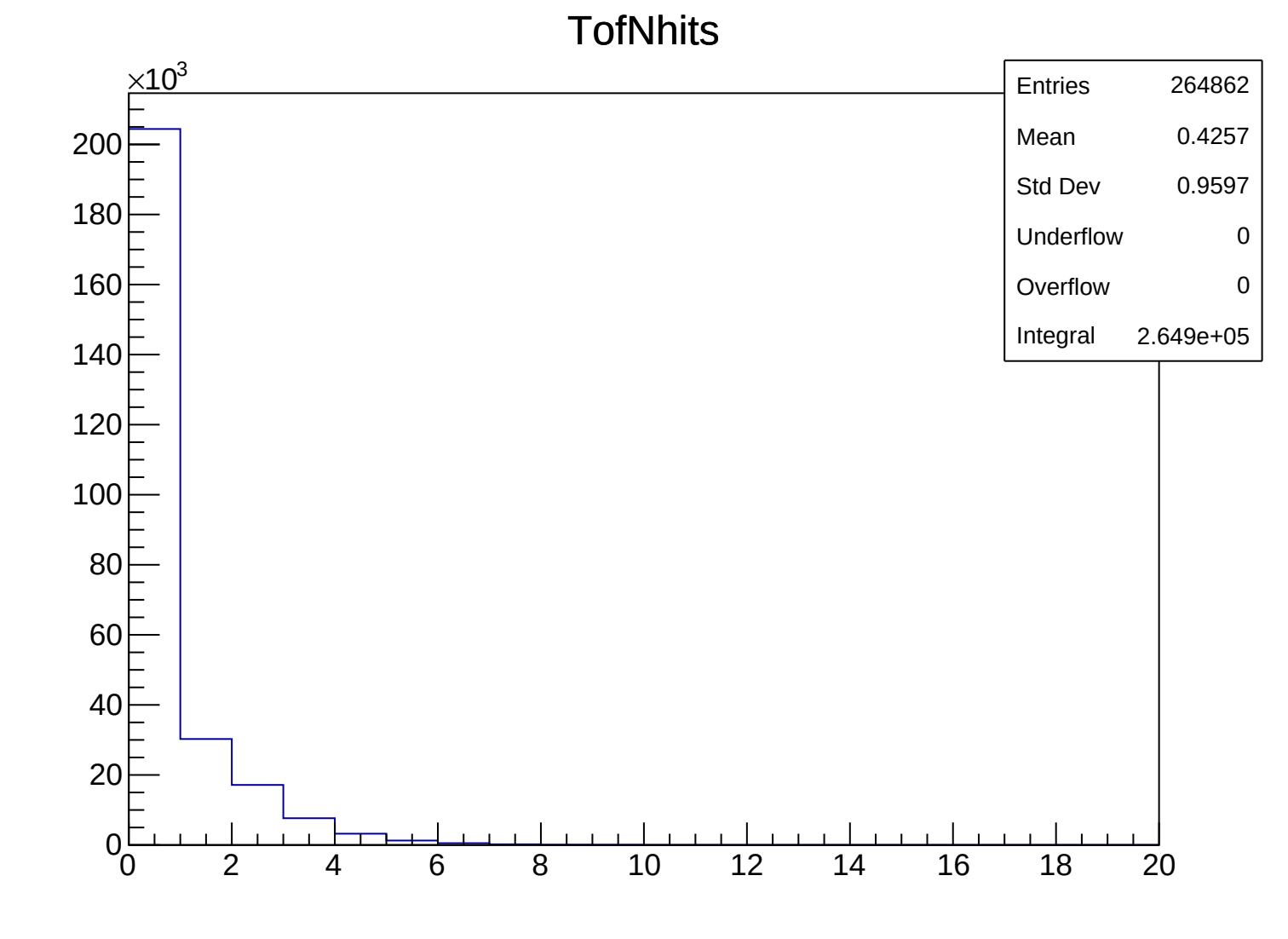
TofNhits
×10^3
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140
120
100
80
60
40
20
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0
2
4
6
8
10
12
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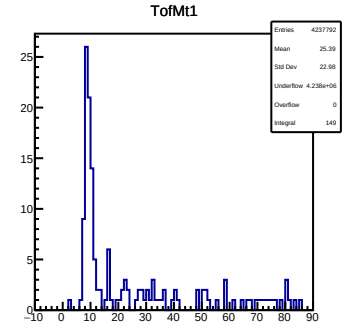
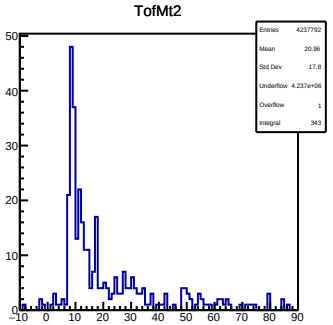
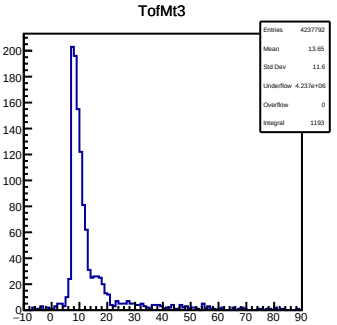
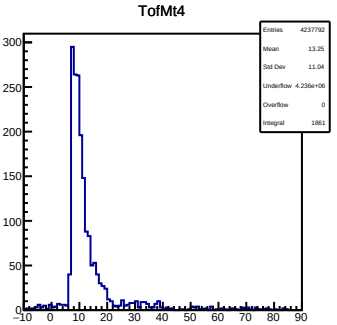
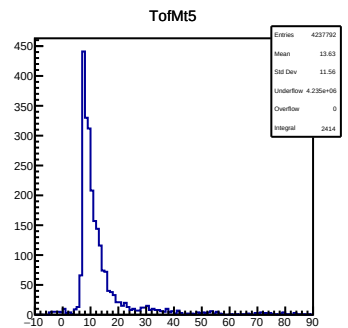
16
18
20
Entries 264862
Mean 0.4257
Std Dev 0.9597
Underflow 0
Overflow 0
Integral 2.649e+05

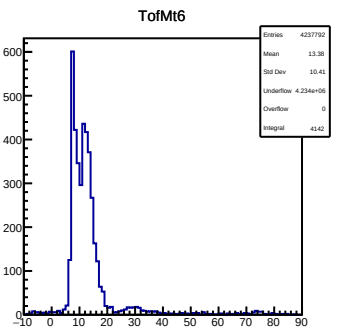

TofMt1
Entries 4237792
Mean 25.39
Std Dev 22.98
Underflow 4.238e+06
Overflow 0
Integral 149

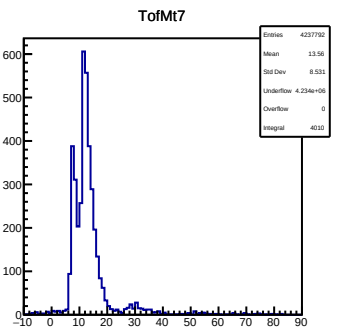

TofMt2
Entries 4237792
Mean 20.96
Std Dev 17.8
Underflow 4.237e+06
Overflow 1
Integral 343

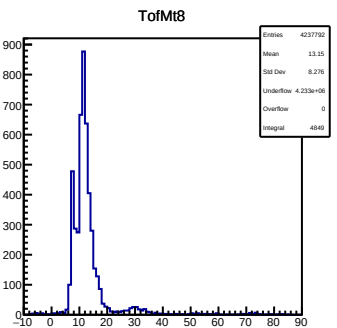

TofMt3
Entries 4237792
Mean 13.65
Std Dev 11.6
Underflow 4.237e+06
Overflow 0
Integral 1193


TofMt4
Entries 4237792
Mean 13.25
Std Dev 11.04
Underflow 4.236e+06
Overflow 0
Integral 1861


TofMt5
Entries 4237792
Mean 13.63
Std Dev 11.56
Underflow 4.235e+06
Overflow 0
Integral 2414


TofMt6
Entries 4237792
Mean 13.38
Std Dev 10.41
Underflow 4.234e+06
Overflow 0
Integral 4142


TofMt7
Entries 4237792
Mean 13.56
Std Dev 8.531
Underflow 4.234e+06
Overflow 0
Integral 4010


TofMt8
Entries 4237792
Mean 13.15
Std Dev 8.276
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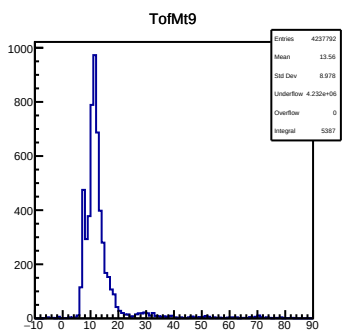
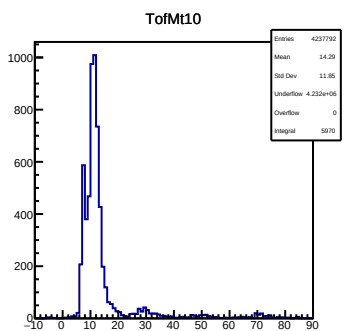
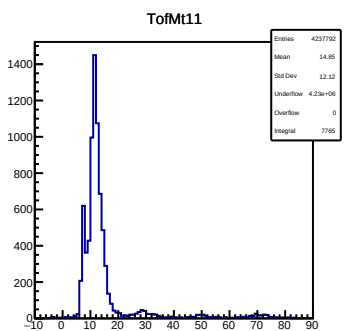
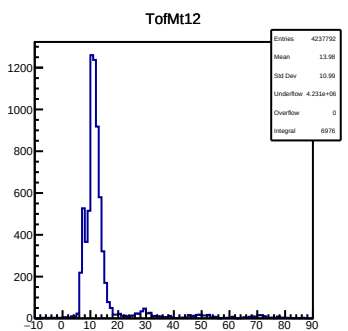
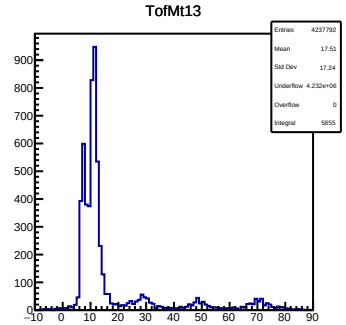
Overflow 0
Integral 4840

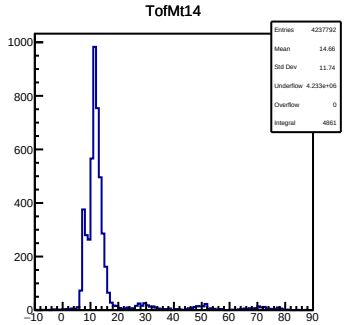

TofMt9
Entries 4237792
Mean 13.56
Std Dev 8.978
Underflow 4.232e+06
Overflow 0
Integral 5387

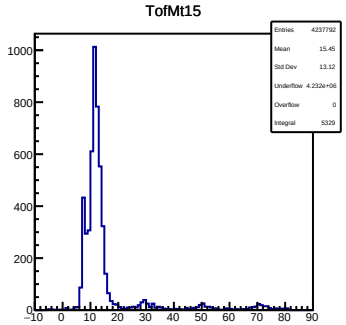

TofMt10
Entries 4237792
Mean 14.29
Std Dev 11.85
Underflow 4.232e+06
Overflow 0
Integral 5970

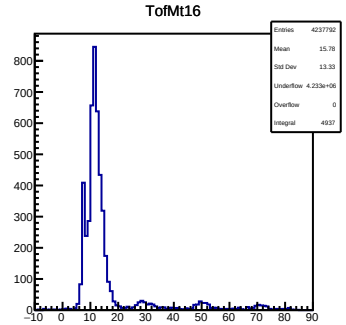

TofMt11
Entries 4237792
Mean 14.85
Std Dev 12.12
Underflow 4.23e+06
Overflow 0
Integral 7765

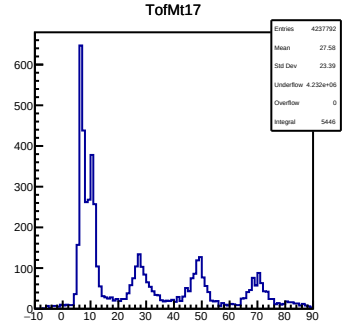

TofMt12
Entries 4237792
Mean 13.98
Std Dev 10.99
Underflow 4.231e+06
Overflow 0
Integral 6976

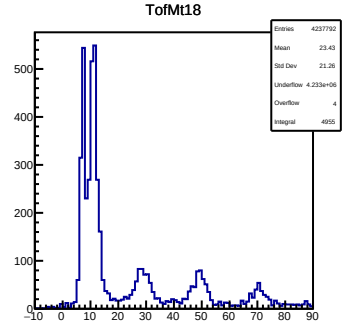

TofMt13
Entries 4237792
Mean 17.51
Std Dev 17.24
Underflow 4.232e+06
Overflow 0
Integral 5855

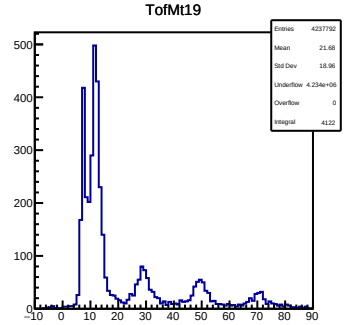

TofMt14
Entries 4237792
Mean 14.66
Std Dev 11.74
Underflow 4.233e+06
Overflow 0
Integral 4861

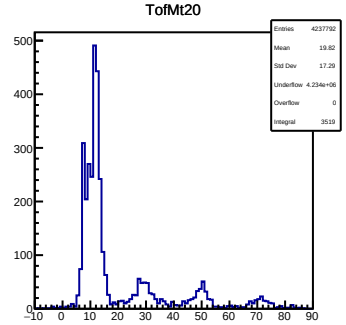

TofMt15
Entries 4237792
Mean 15.45
Std Dev 13.12
Underflow 4.232e+06
Overflow 0
Integral 5329

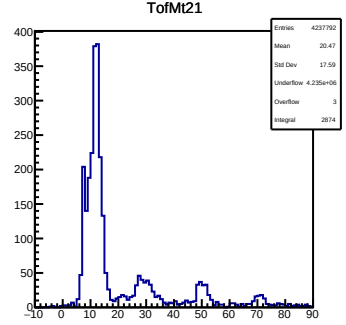

TofMt16
Entries 4237792
Mean 15.78
Std Dev 13.33
Underflow 4.233e+06
Overflow 0
Integral 4937

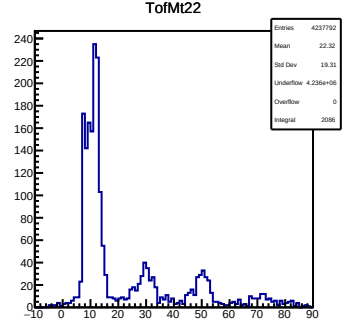

TofMt17
Entries 4237792
Mean 27.58
Std Dev 23.39
Underflow 4.232e+06
Overflow 0
Integral 5446

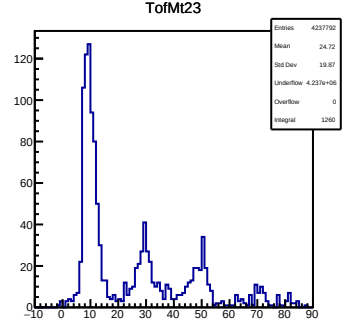

TofMt18
Entries 4237792
Mean 23.43
Std Dev 21.26
Underflow 4.233e+06
Overflow 4
Integral 4955

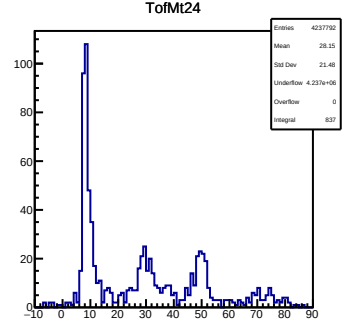

TofMt19
Entries 4237792
Mean 21.68
Std Dev 18.96
Underflow 4.234e+06
Overflow 0
Integral 4122

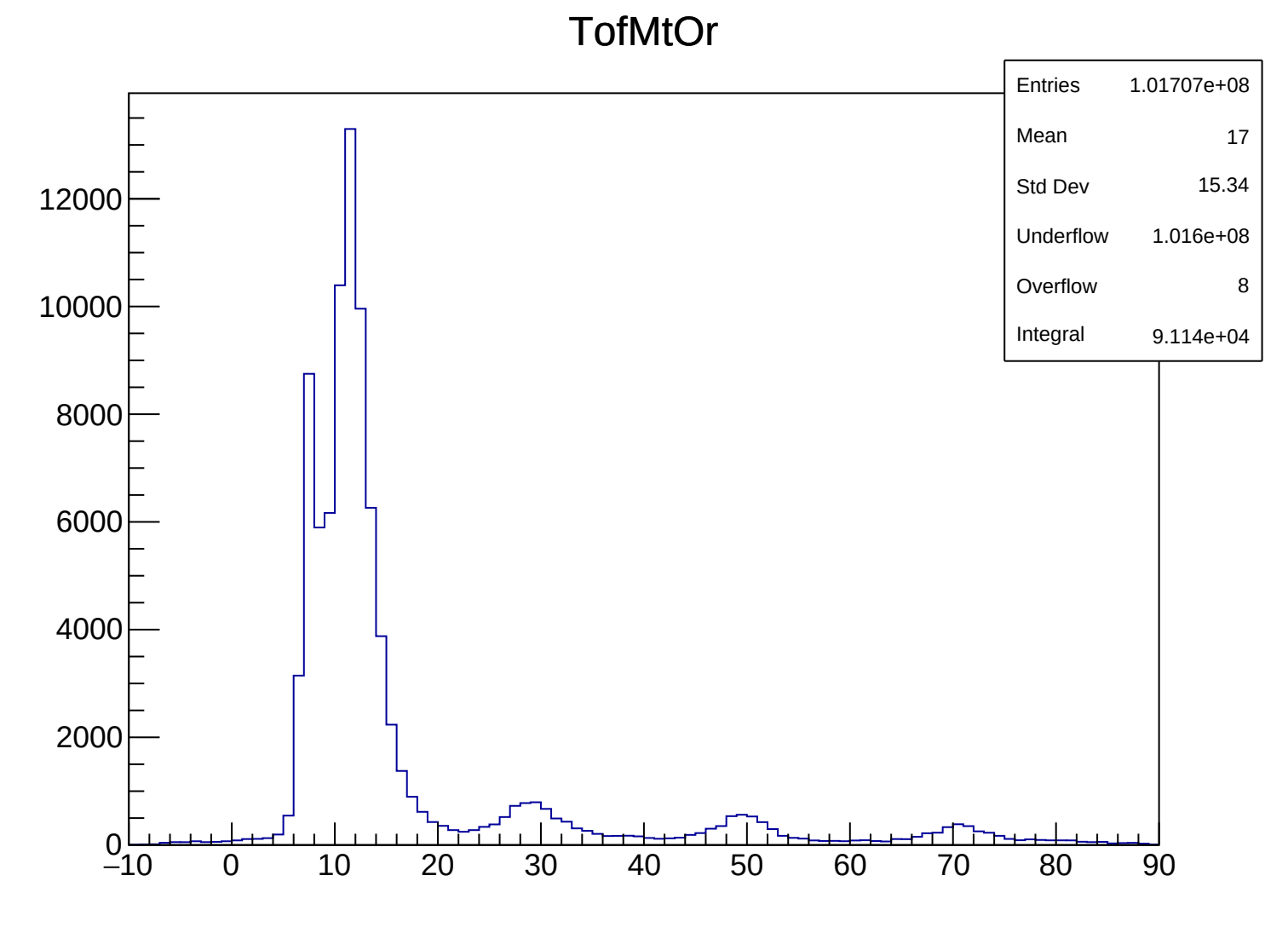

TofMt20
Entries 4237792
Mean 19.82
Std Dev 17.29
Underflow 4.234e+06
Overflow 0
Integral 3519


TofMt21
Entries 4237792
Mean 20.47
Std Dev 17.59
Underflow 4.235e+06
Overflow 3
Integral 2874


TofMt22
Entries 4237792
Mean 22.32
Std Dev 19.31
Underflow 4.236e+06
Overflow 0
Integral 2086


TofMt23
Entries 4237792
Mean 24.72
Std Dev 19.87
Underflow 4.237e+06
Overflow 0
Integral 1260


TofMt24
Entries 4237792
Mean 28.15
Std Dev 21.48
Underflow 4.237e+06
Overflow 0
Integral 837


TofMtOr
Entries 1.01707e+08
Mean 17
Std Dev 15.34
Underflow 1.016e+08
Overflow 8
Integral 9.114e+04
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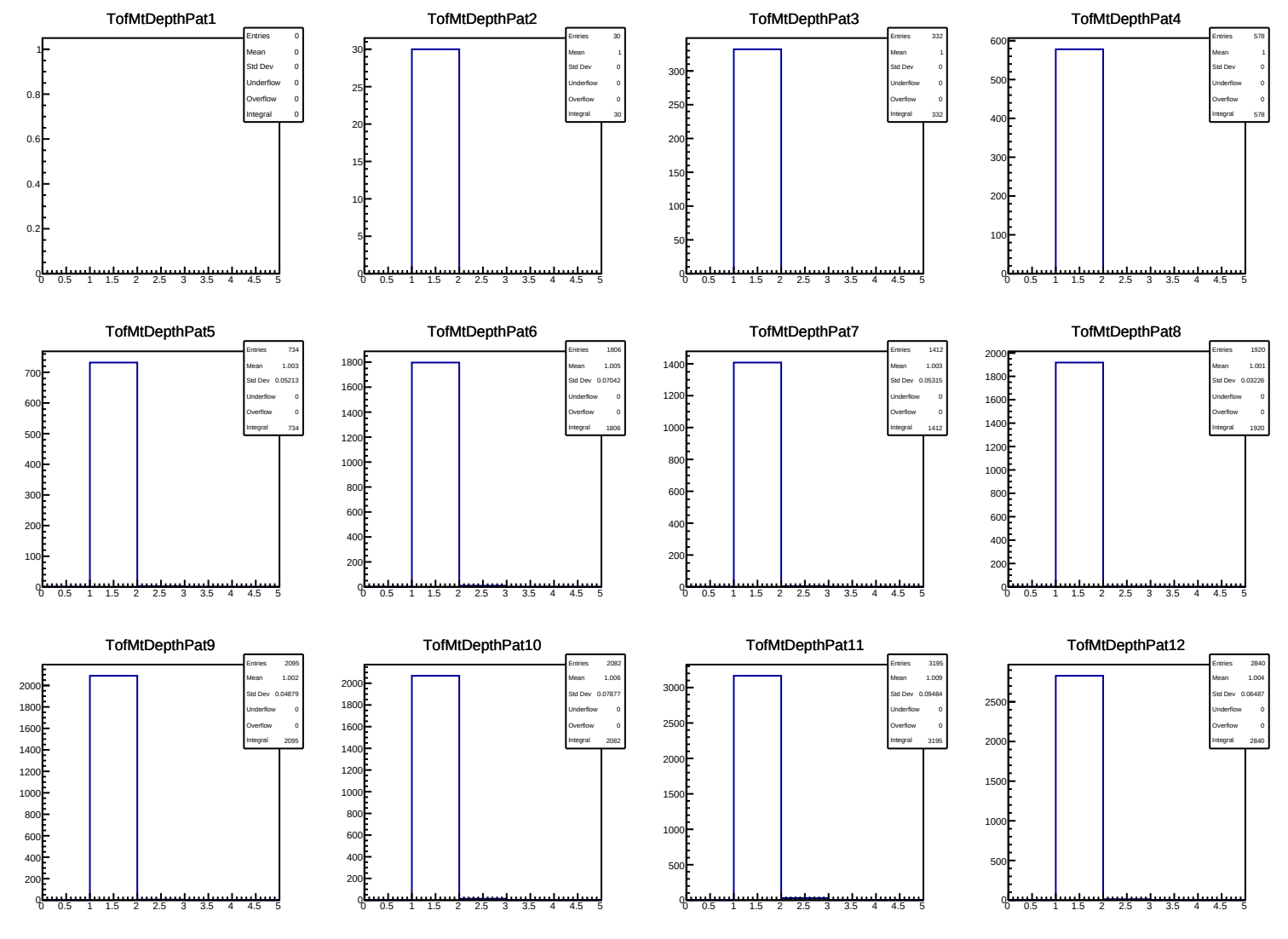
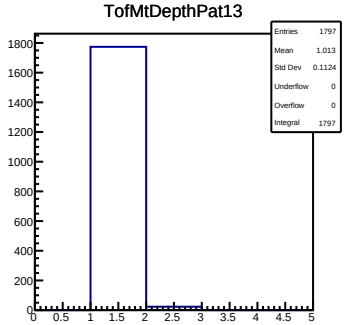
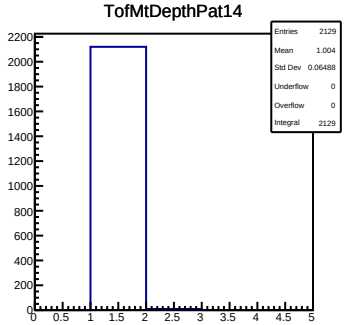
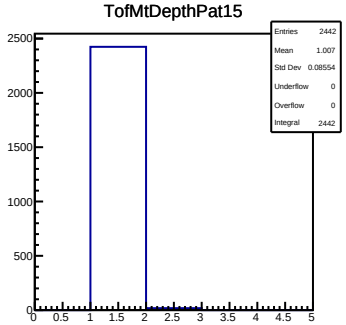
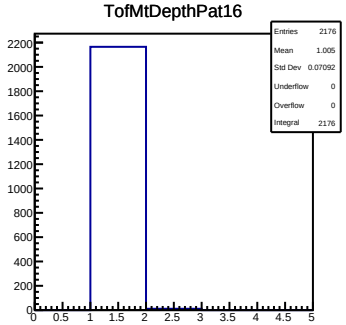
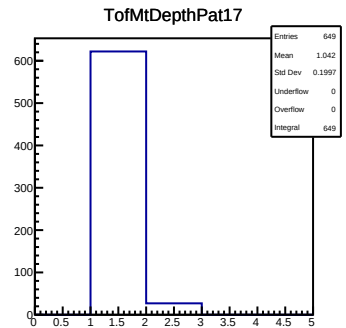

TofMtDepthPat1
Entries 0
Mean 0
Std Dev 0
Underflow 0
Overflow 0
Integral 0
TofMtDepthPat2
Entries 30
Mean 1
Std Dev 0
Underflow 0
Overflow 0
Integral 30
TofMtDepthPat3
Entries 332
Mean 1
Std Dev 0
Underflow 0
Overflow 0
Integral 332
TofMtDepthPat4
Entries 578
Mean 1
Std Dev 0
Underflow 0
Overflow 0
Integral 578
TofMtDepthPat5
Entries 734
Mean 1.003
Std Dev 0.05213
Underflow 0
Overflow 0
Integral 734
TofMtDepthPat6
Entries 1806
Mean 1.005
Std Dev 0.07042
Underflow 0
Overflow 0
Integral 1806
TofMtDepthPat7
Entries 1412
Mean 1.003
Std Dev 0.05315
Underflow 0
Overflow 0
Integral 1412
TofMtDepthPat8
Entries 1920
Mean 1.001
Std Dev 0.03226
Underflow 0
Overflow 0
Integral 1920
TofMtDepthPat9
Entries 2095
Mean 1.002
Std Dev 0.04879
Underflow 0
Overflow 0
Integral 2095
TofMtDepthPat10
Entries 2082
Mean 1.006
Std Dev 0.07877
Underflow 0
Overflow 0
Integral 2082
TofMtDepthPat11
Entries 3195
Mean 1.009
Std Dev 0.09484
Underflow 0
Overflow 0
Integral 3195
TofMtDepthPat12
Entries 2840
Mean 1.004
Std Dev 0.06487
Underflow 0
Overflow 0
Integral 2840

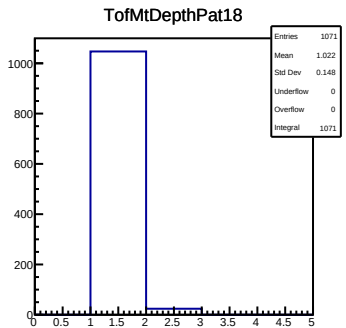

TofMtDepthPat13
Entries 1797
Mean 1.013
Std Dev 0.1124
Underflow 0
Overflow 0
Integral 1797

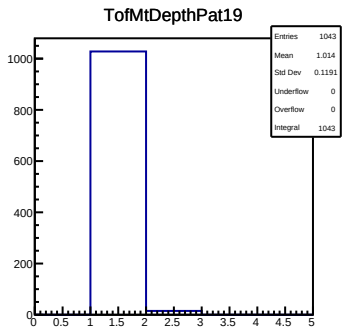

TofMtDepthPat14
Entries 2129
Mean 1.004
Std Dev 0.06488
Underflow 0
Overflow 0
Integral 2129

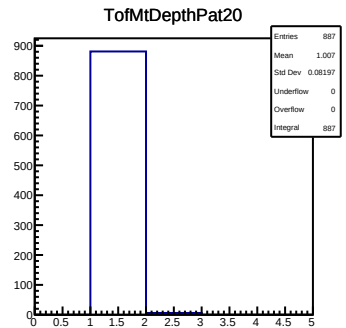

TofMtDepthPat15
Entries 2442
Mean 1.007
Std Dev 0.08554
Underflow 0
Overflow 0
Integral 2442

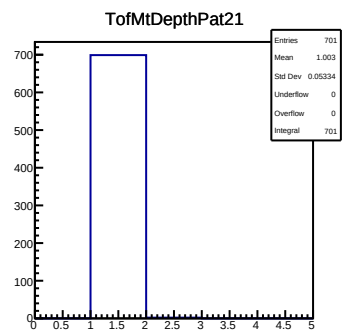

TofMtDepthPat16
Entries 2176
Mean 1.005
Std Dev 0.07092
Underflow 0
Overflow 0
Integral 2176

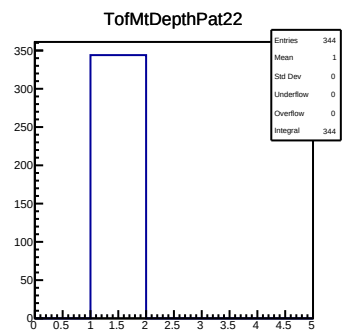

TofMtDepthPat17
Entries 649
Mean 1.042
Std Dev 0.1997
Underflow 0
Overflow 0
Integral 649

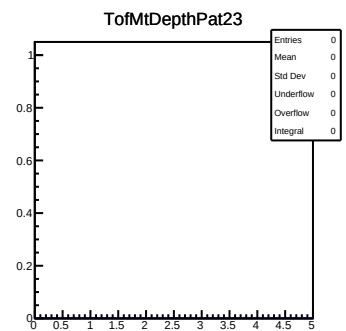

TofMtDepthPat18
Entries 1071
Mean 1.022
Std Dev 0.148
Underflow 0
Overflow 0
Integral 1071

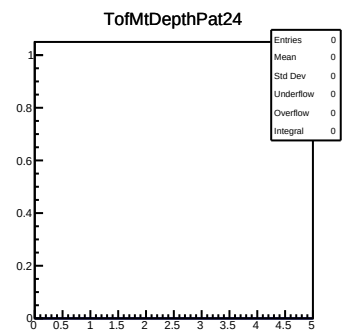

TofMtDepthPat19
Entries 1043
Mean 1.014
Std Dev 0.1191
Underflow 0
Overflow 0
Integral 1043

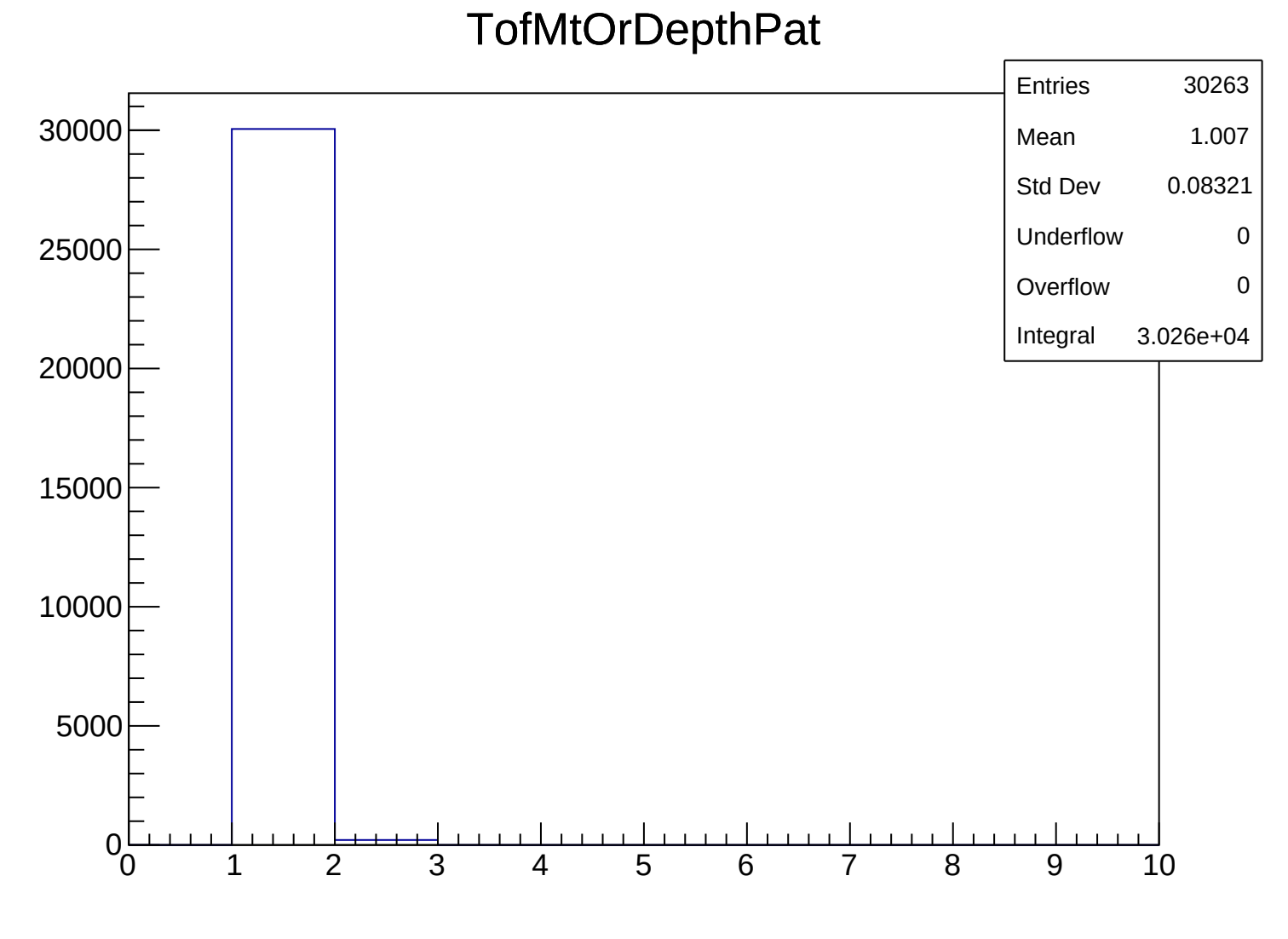

TofMtDepthPat20
Entries 887
Mean 1.007
Std Dev 0.08197
Underflow 0
Overflow 0
Integral 887

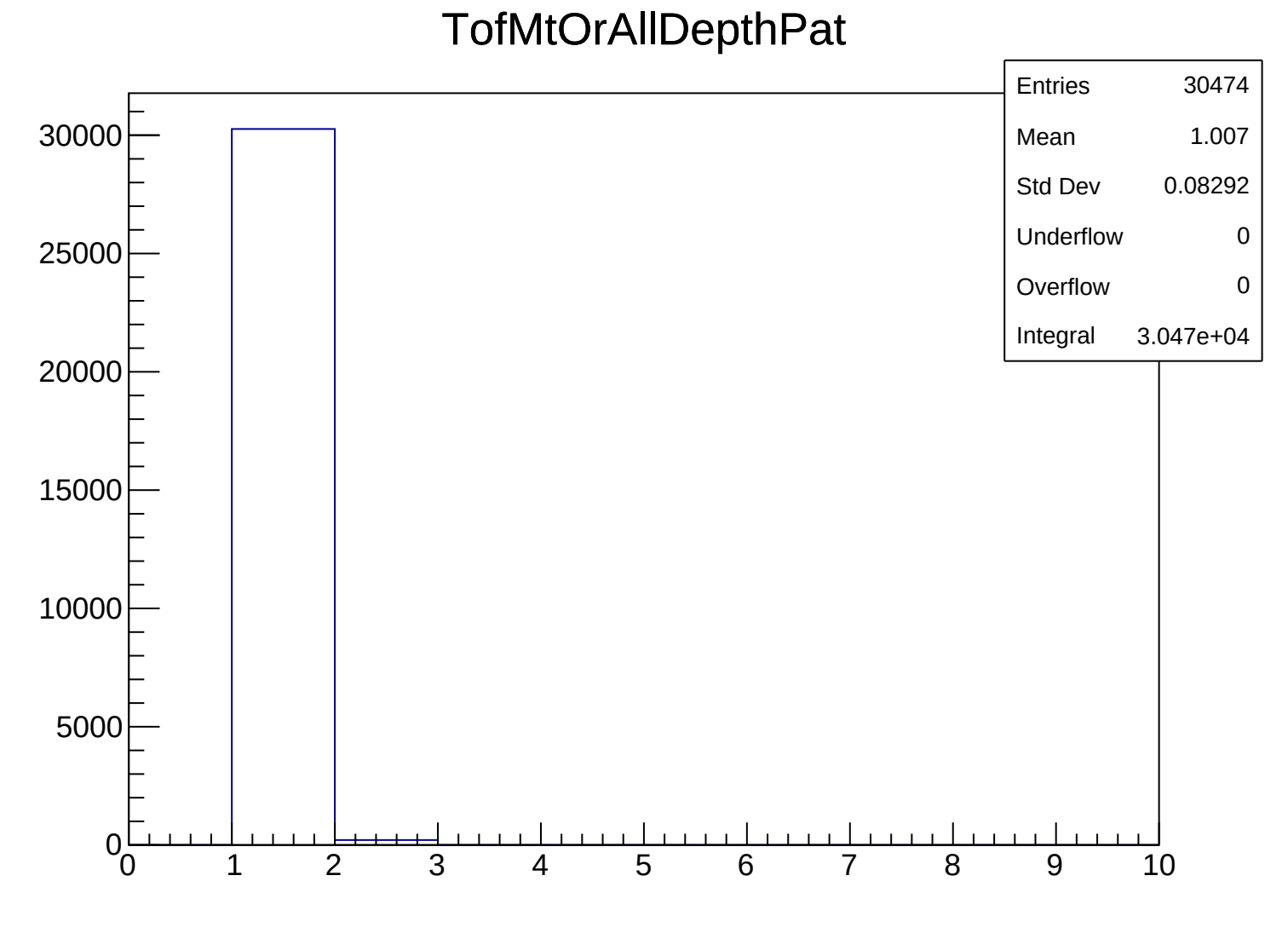

TofMtDepthPat21
Entries 701
Mean 1.003
Std Dev 0.05334
Underflow 0
Overflow 0
Integral 701

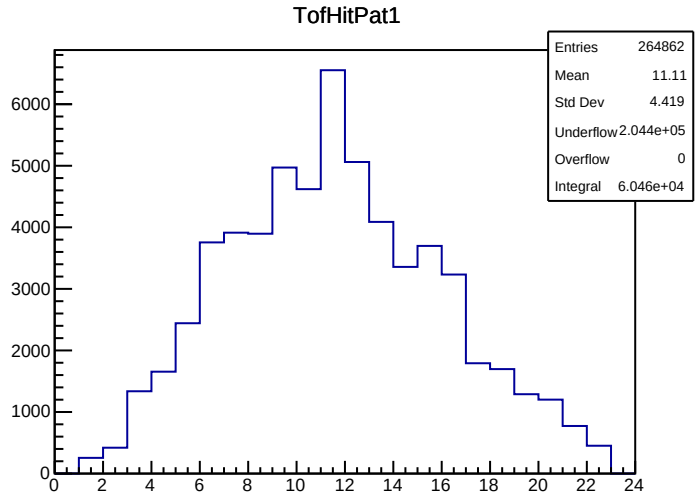

TofMtDepthPat22
Entries 344
Mean 1
Std Dev 0
Underflow 0
Overflow 0
Integral 344

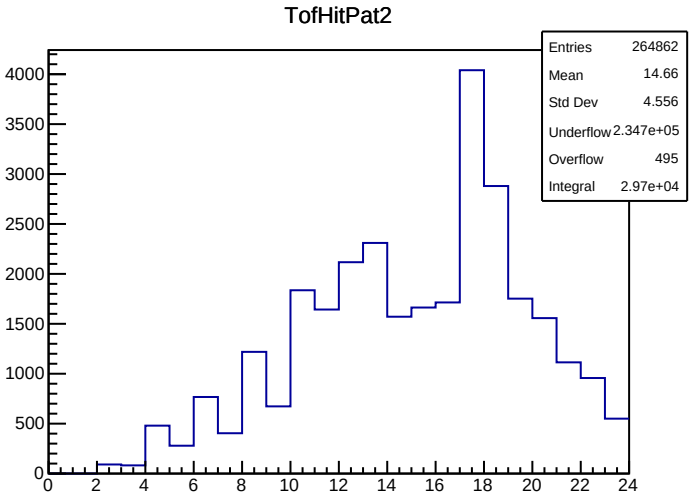

TofMtDepthPat23
Entries 0
Mean 0
Std Dev 0
Underflow 0
Overflow 0
Integral 0

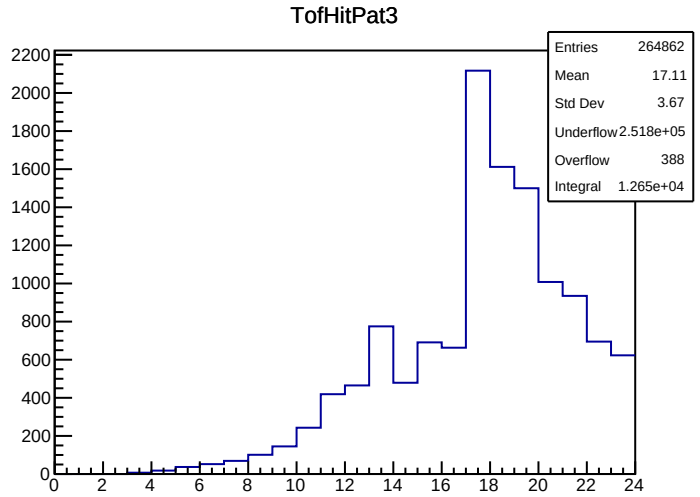

TofMtDepthPat24
Entries 0
Mean 0
Std Dev 0
Underflow 0
Overflow 0
Integral 0

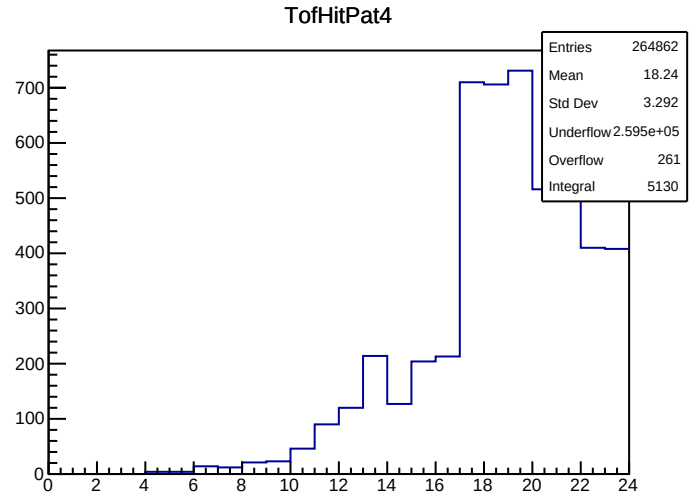

TofMtOrDepthPat
Entries 30263
Mean 1.007
Std Dev 0.08321
Underflow 0
Overflow 0
Integral 3.026e+04
30000
25000
20000
15000
10000
5000
0
0
1
2
3
4
5
6
7
8
9
10

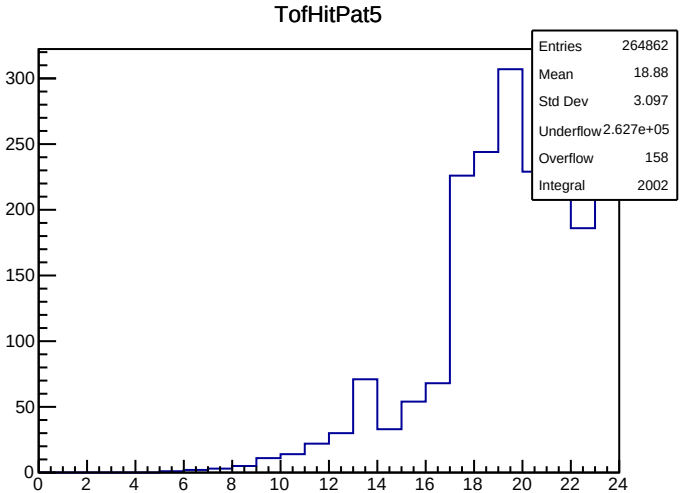

TofMtOrAllDepthPat
Entries 30474
Mean 1.007
Std Dev 0.08292
Underflow 0
Overflow 0
Integral 3.047e+04
30000
25000
20000
15000
10000
5000
0
0
1
2
3
4
5
6
7
8
9
10

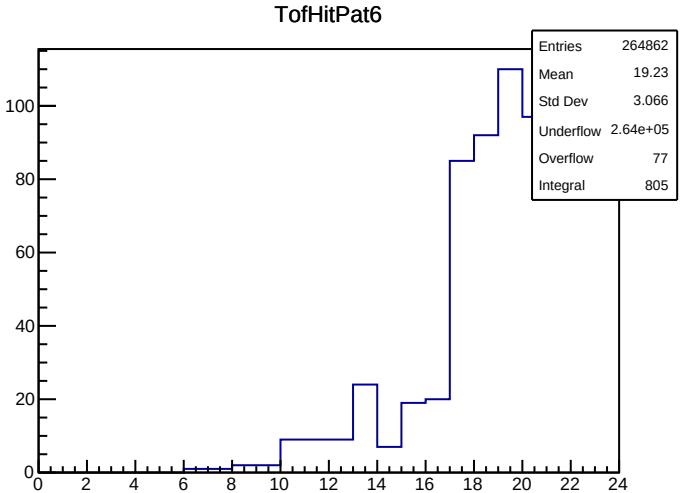

TofHitPat1
Entries 264862
Mean 11.11
Std Dev 4.419
Underflow 2.044e+05
Overflow 0
Integral 6.046e+04

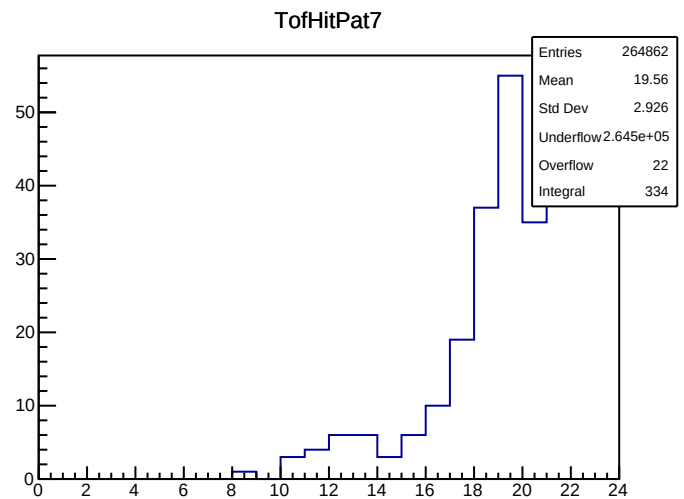

TofHitPat2
Entries 264862
Mean 14.66
Std Dev 4.556
Underflow 2.347e+05
Overflow 495
Integral 2.97e+04

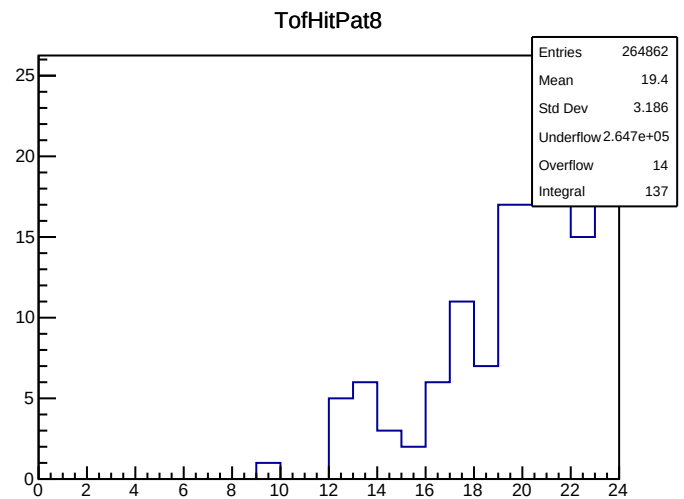

TofHitPat3
Entries 264862
Mean 17.11
Std Dev 3.67
Underflow 2.518e+05
Overflow 388
Integral 1.265e+04

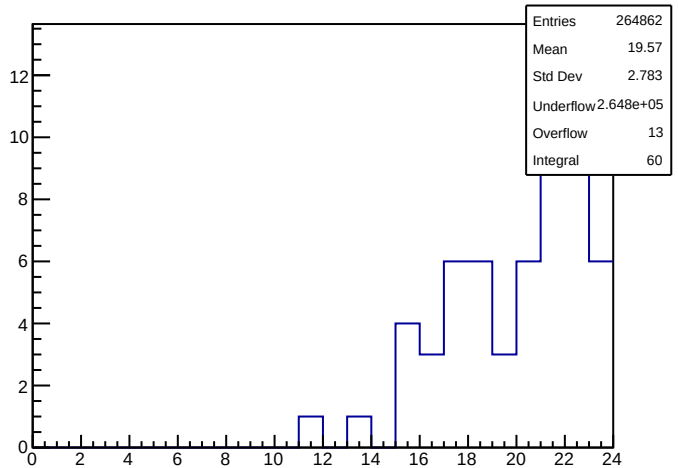

TofHitPat4
Entries 264862
Mean 18.24
Std Dev 3.292
Underflow 2.595e+05
Overflow 261
Integral 5130

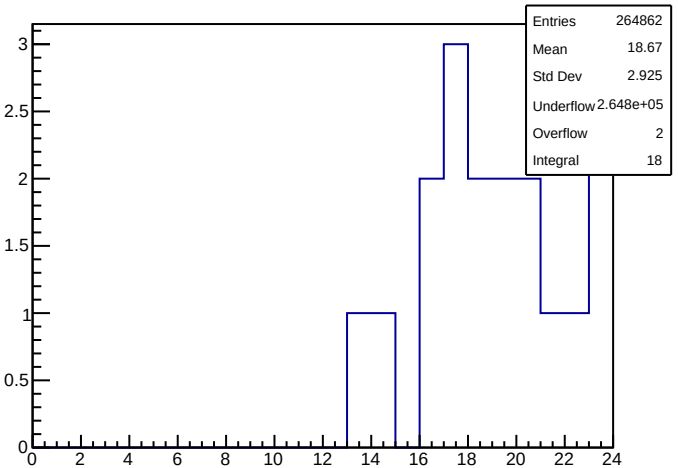

TofHitPat5
Entries 264862
Mean 18.88
Std Dev 3.097
Underflow 2.627e+05
Overflow 158
Integral 2002

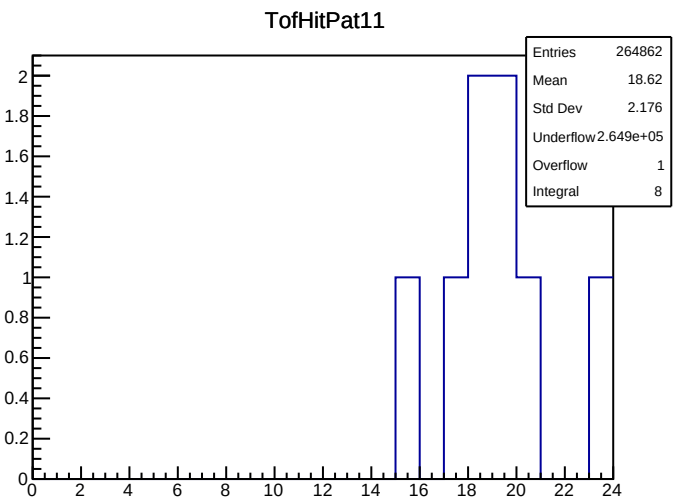

TofHitPat6
Entries 264862
Mean 19.23
Std Dev 3.066
Underflow 2.64e+05
Overflow 77
Integral 805

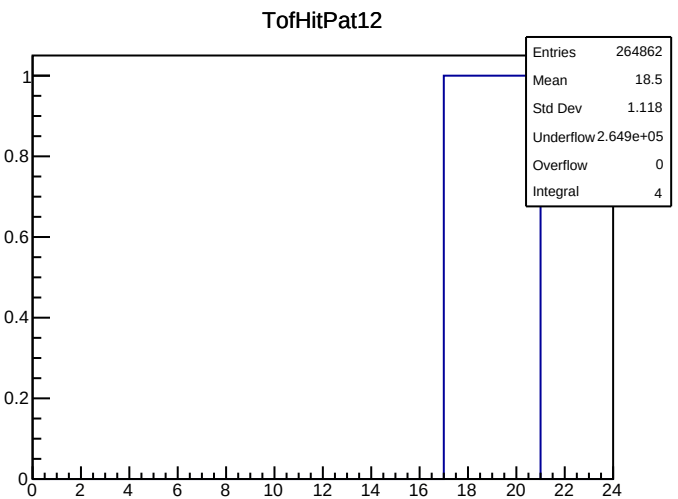

TofHitPat7
Entries 264862
Mean 19.56
Std Dev 2.926
Underflow 2.645e+05
Overflow 22
Integral 334

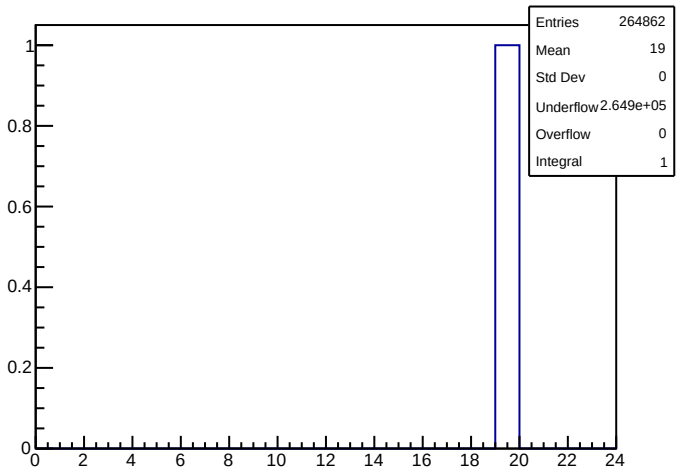

TofHitPat8
Entries 264862
Mean 19.4
Std Dev 3.186
Underflow 2.647e+05
Overflow 14
Integral 137

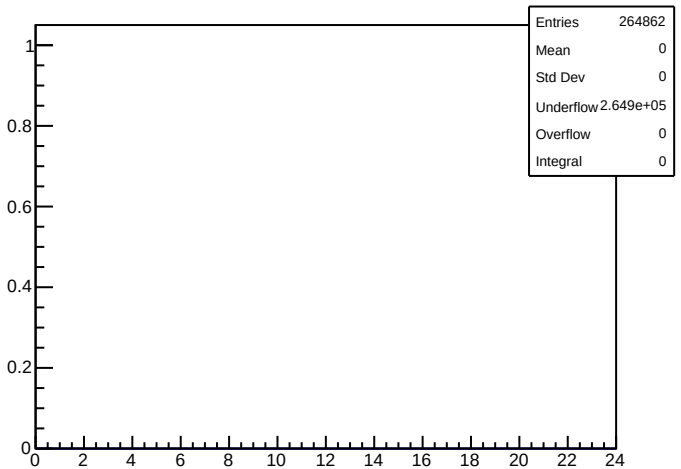

TofHitPat9
Entries 264862
Mean 19.57
Std Dev 2.783
Underflow 2.648e+05
Overflow 13
Integral 60

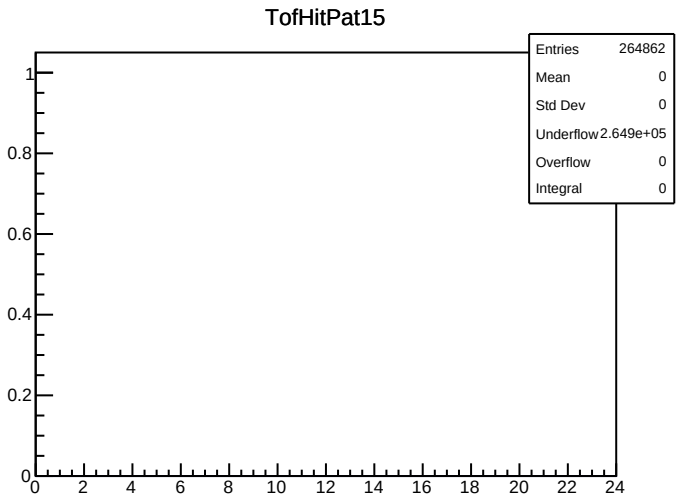

TofHitPat10
Entries 264862
Mean 18.67
Std Dev 2.925
Underflow 2.648e+05
Overflow 2
Integral 18

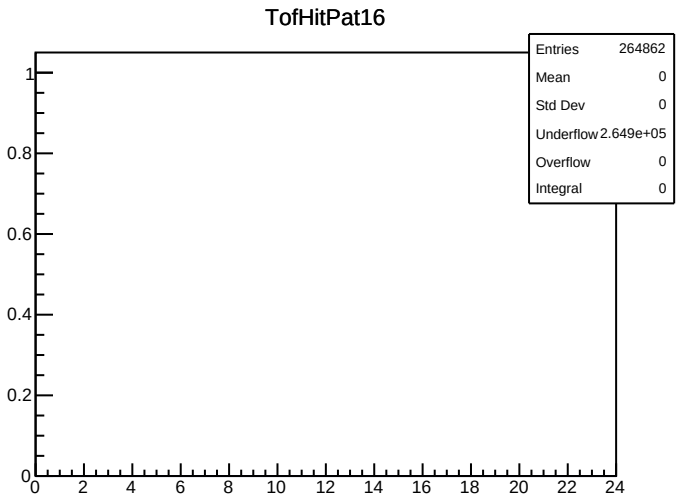

TofHitPat11
Entries 264862
Mean 18.62
Std Dev 2.176
Underflow 2.649e+05
Overflow 1
Integral 8

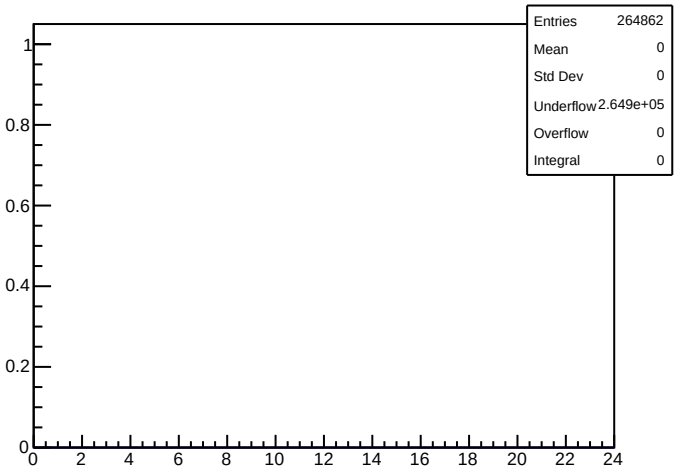

TofHitPat12
Entries 264862
Mean 18.5
Std Dev 1.118
Underflow 2.649e+05
Overflow 0
Integral 4

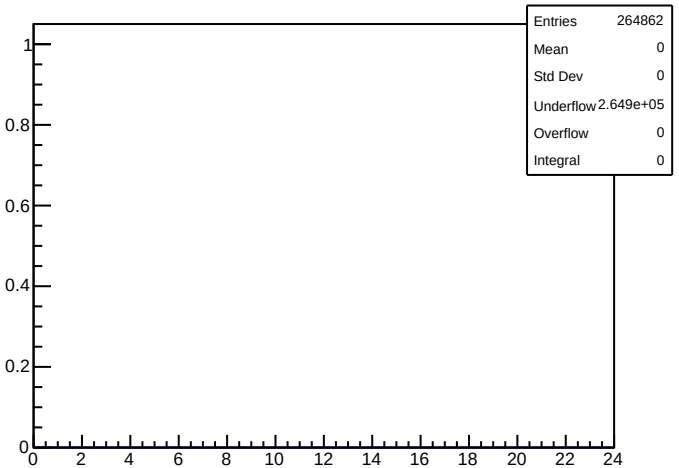

TofHitPat13
Entries 264862
Mean 19
Std Dev 0
Underflow 2.649e+05
Overflow 0
Integral 1

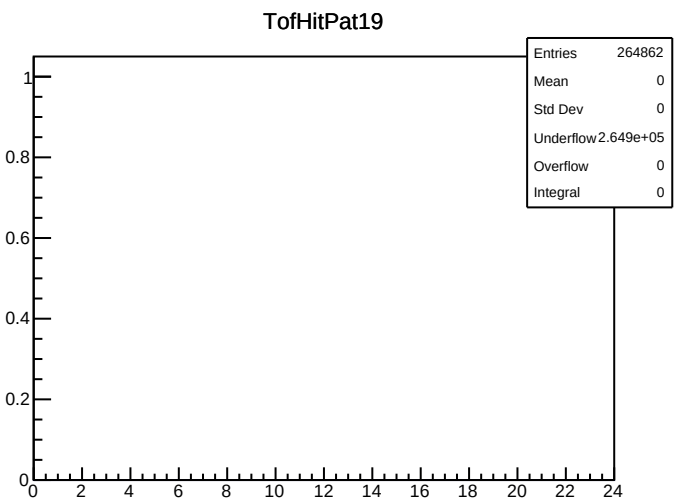

TofHitPat14
Entries 264862
Mean 0
Std Dev 0
Underflow 2.649e+05
Overflow 0
Integral 0

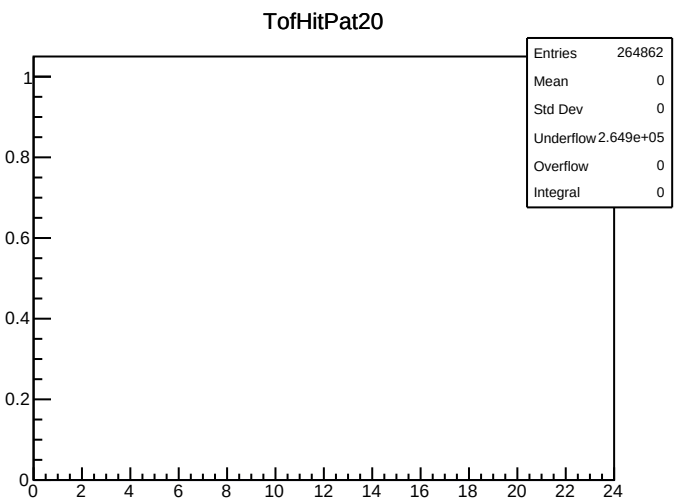

TofHitPat15
Entries 264862
Mean 0
Std Dev 0
Underflow 2.649e+05
Overflow 0
Integral 0

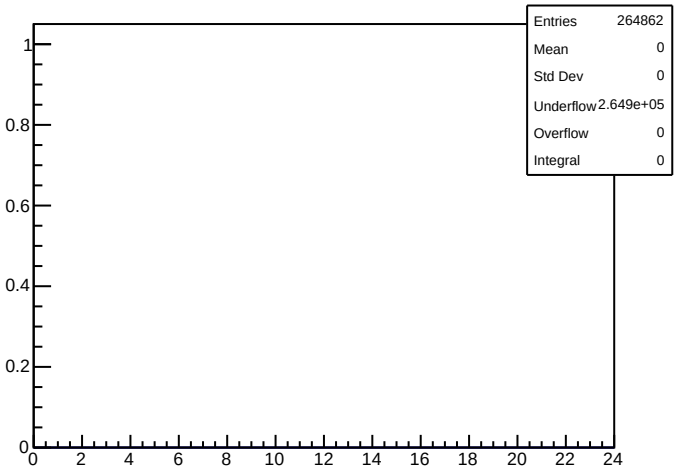

TofHitPat16
Entries 264862
Mean 0
Std Dev 0
Underflow 2.649e+05
Overflow 0
Integral 0

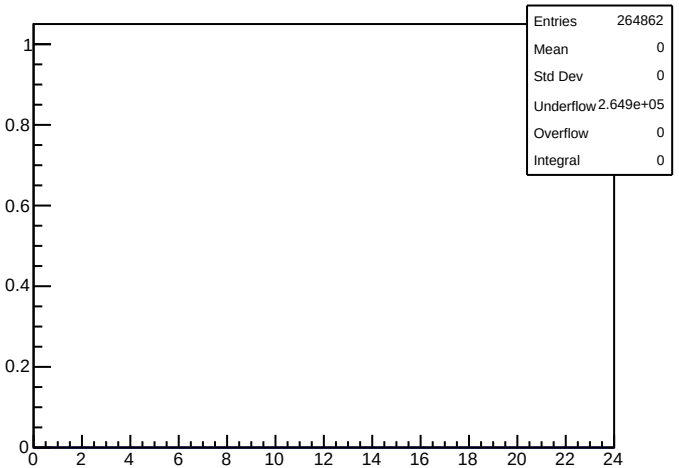

TofHitPat17
Entries 264862
Mean 0
Std Dev 0
Underflow 2.649e+05
Overflow 0
Integral 0
0 0.2 0.4 0.6 0.8 1
0 2 4 6 8 10 12 14 16 18 20 22 24

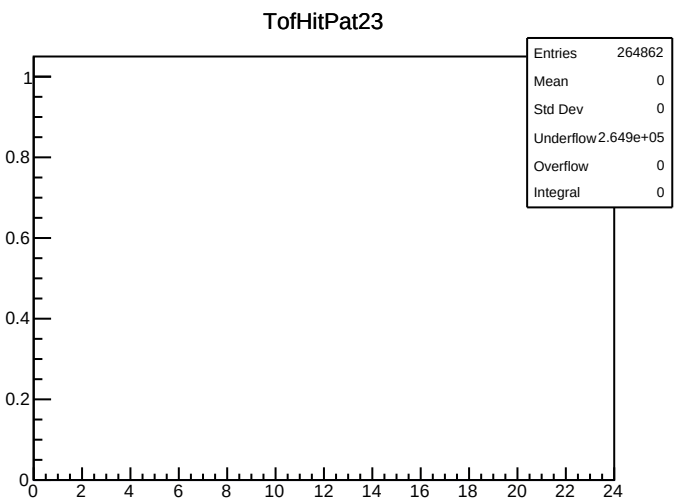

TofHitPat18
Entries 264862
Mean 0
Std Dev 0
Underflow 2.649e+05
Overflow 0
Integral 0
0 0.2 0.4 0.6 0.8 1
0 2 4 6 8 10 12 14 16 18 20 22 24

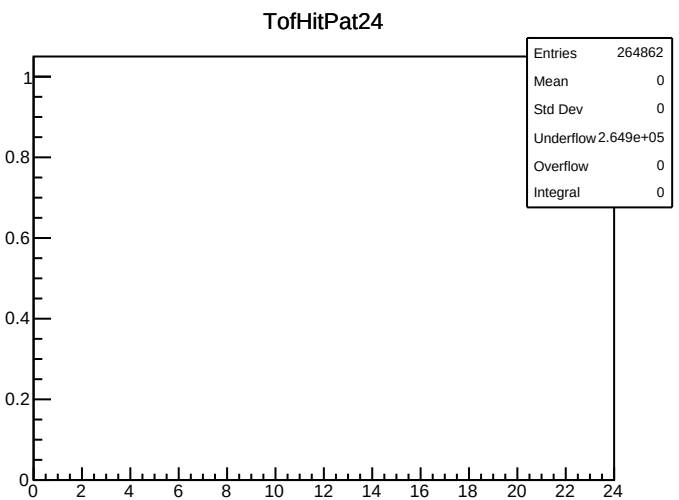

TofHitPat19
Entries 264862
Mean 0
Std Dev 0
Underflow 2.649e+05
Overflow 0
Integral 0
0 0.2 0.4 0.6 0.8 1
0 2 4 6 8 10 12 14 16 18 20 22 24

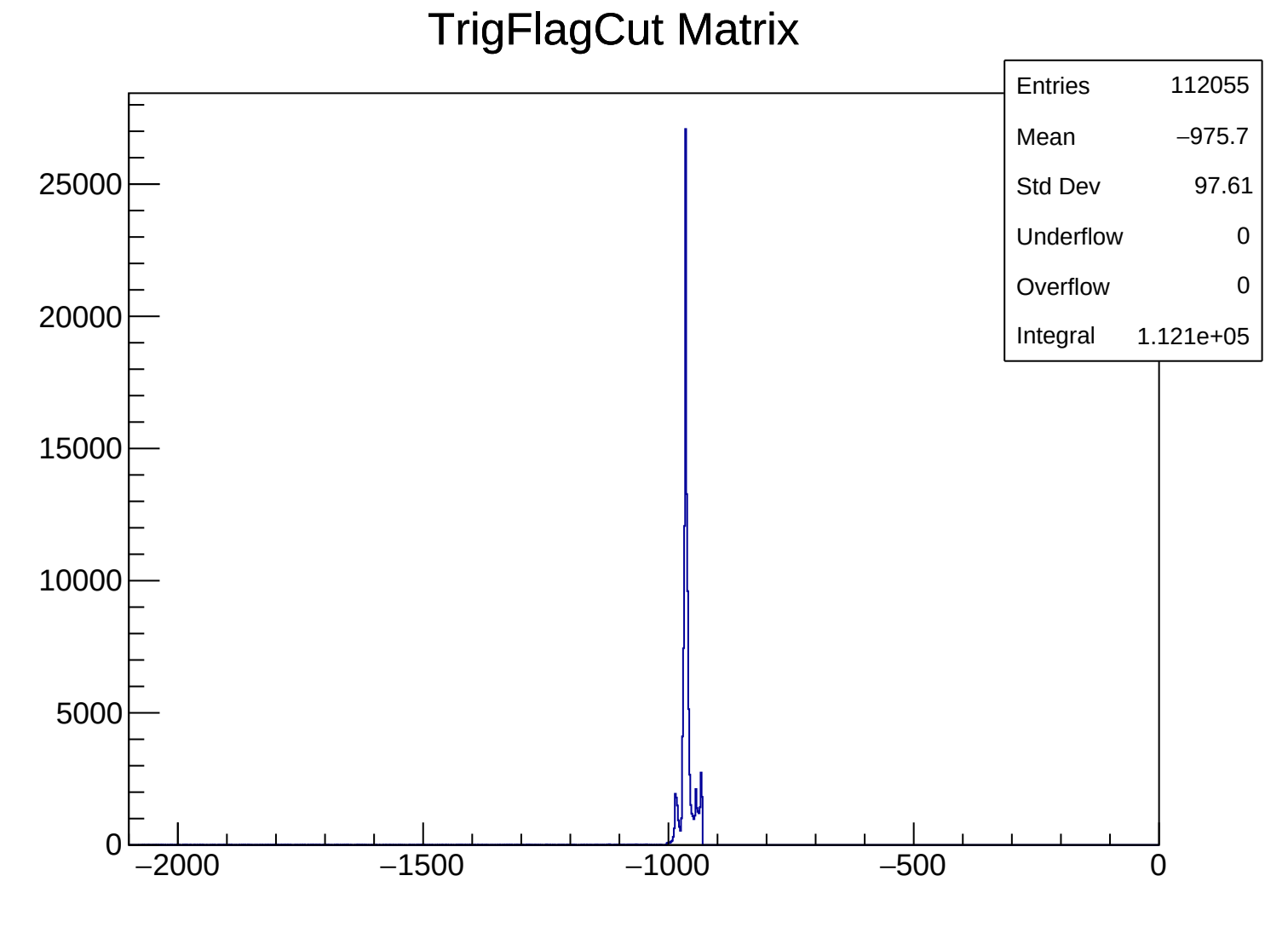

TofHitPat20
Entries 264862
Mean 0
Std Dev 0
Underflow 2.649e+05
Overflow 0
Integral 0
0 0.2 0.4 0.6 0.8 1
0 2 4 6 8 10 12 14 16 18 20 22 24

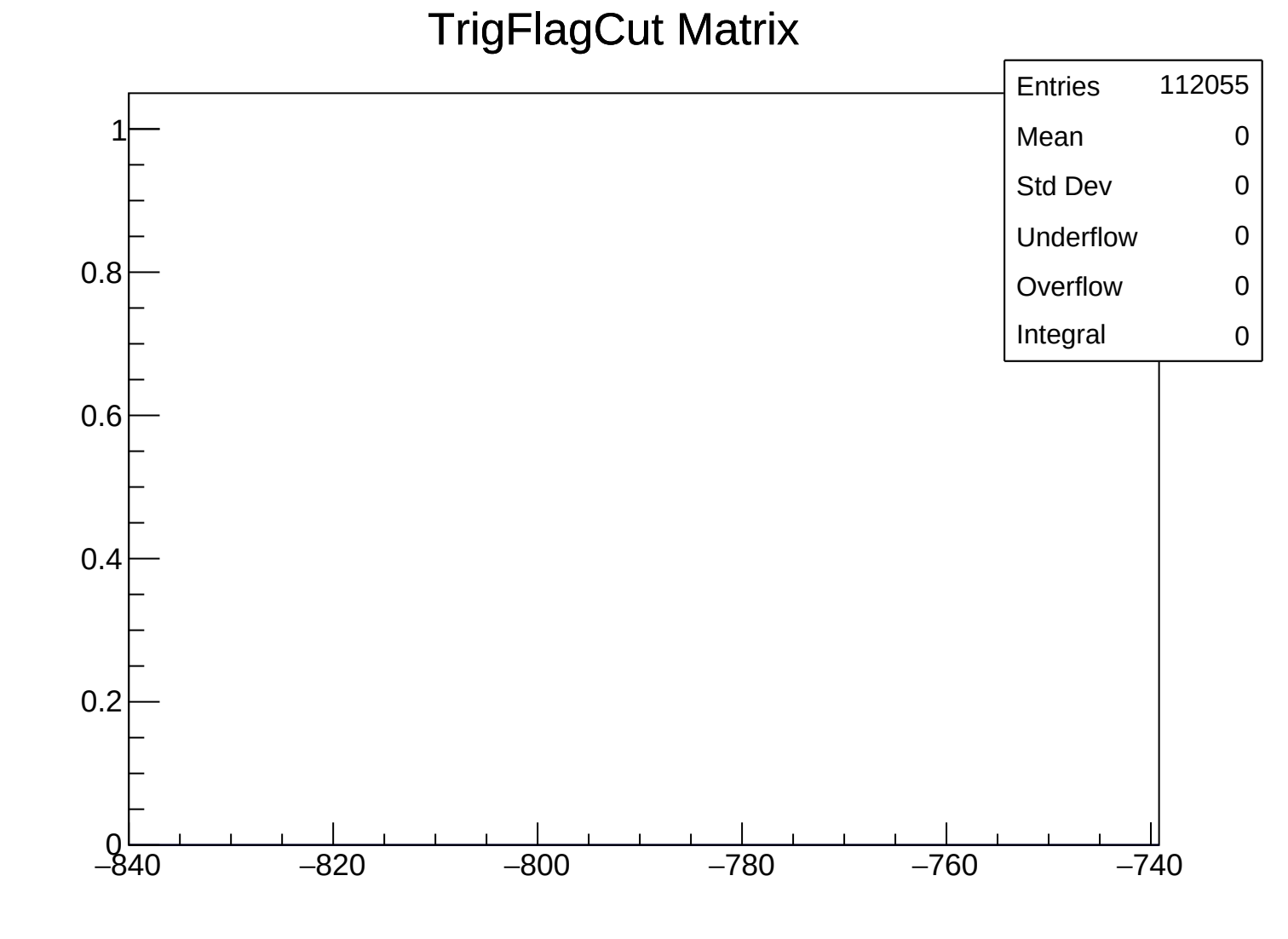

TofHitPat21
Entries 264862
Mean 0
Std Dev 0
Underflow 2.649e+05
Overflow 0
Integral 0
0 0.2 0.4 0.6 0.8 1
0 2 4 6 8 10 12 14 16 18 20 22 24

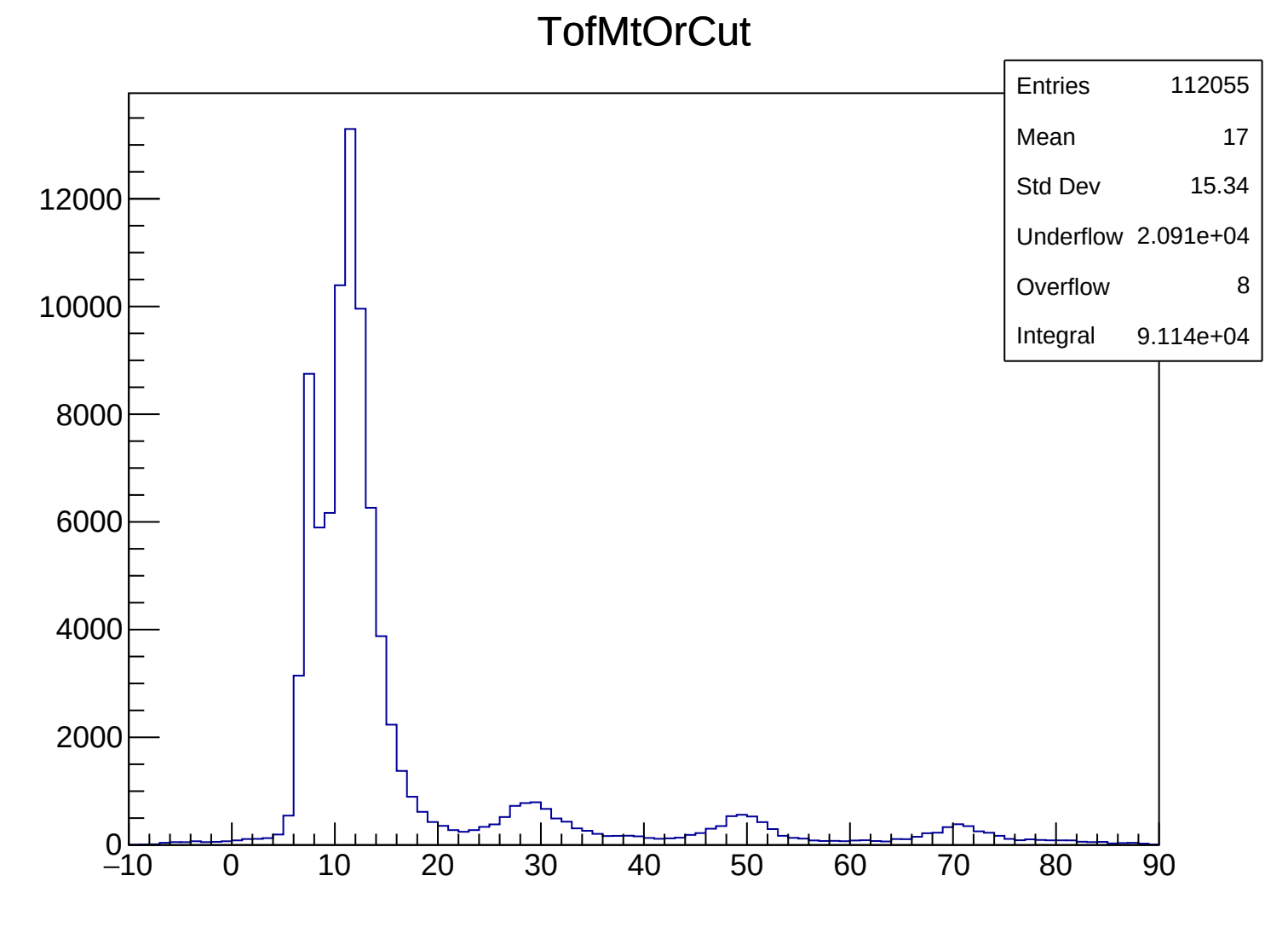

TofHitPat22
Entries 264862
Mean 0
Std Dev 0
Underflow 2.649e+05
Overflow 0
Integral 0
0 0.2 0.4 0.6 0.8 1
0 2 4 6 8 10 12 14 16 18 20 22 24

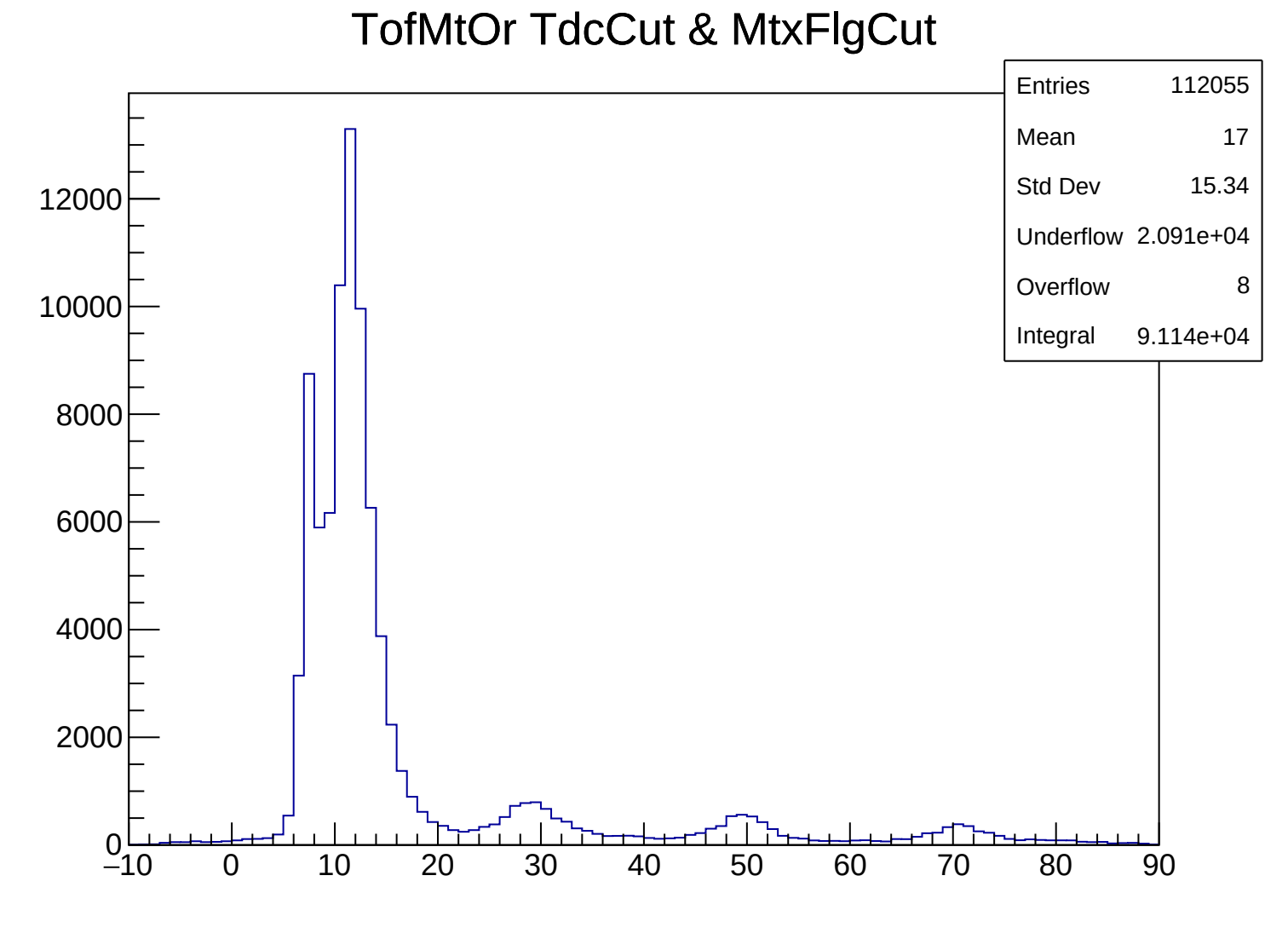

TofHitPat23
Entries 264862
Mean 0
Std Dev 0
Underflow 2.649e+05
Overflow 0
Integral 0
0 0.2 0.4 0.6 0.8 1
0 2 4 6 8 10 12 14 16 18 20 22 24

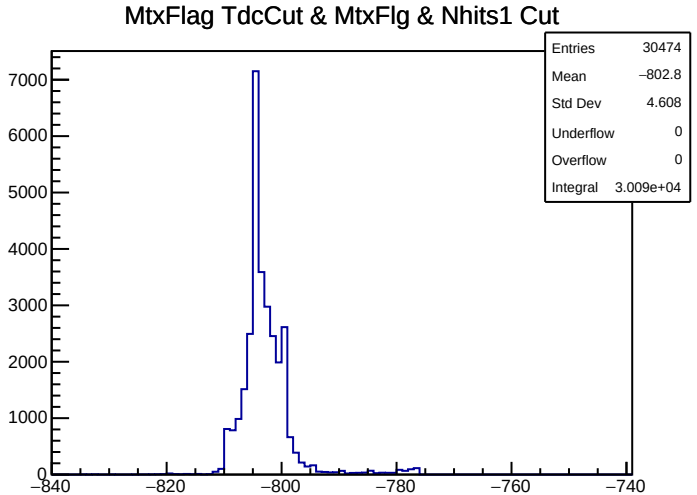

TofHitPat24
Entries 264862
Mean 0
Std Dev 0
Underflow 2.649e+05
Overflow 0
Integral 0
0 0.2 0.4 0.6 0.8 1
0 2 4 6 8 10 12 14 16 18 20 22 24

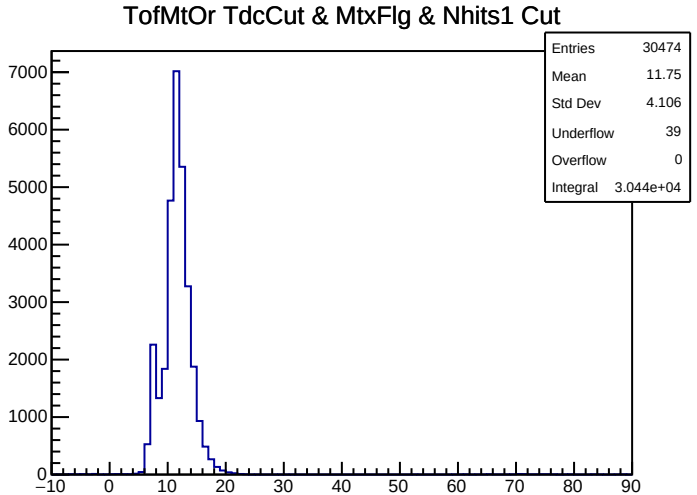

TrigFlagCut Matrix
Entries 112055
Mean −975.7
Std Dev 97.61
Underflow 0
Overflow 0
Integral 1.121e+05
25000
20000
15000
10000
5000
0
−2000
−1500
−1000
−500
0

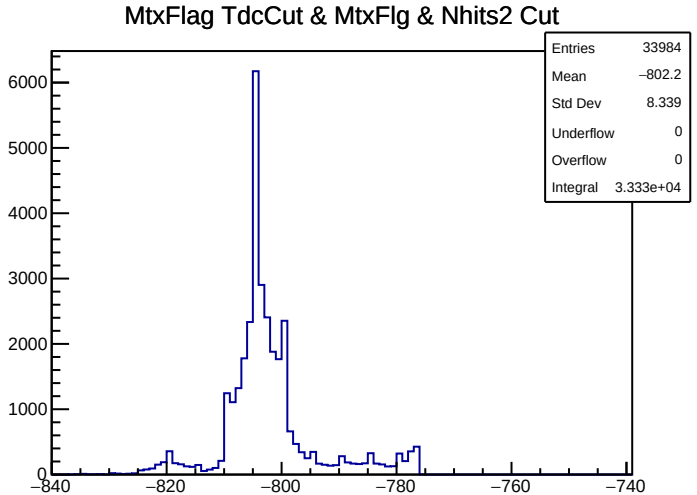

TrigFlagCut Matrix
Entries 112055
Mean 0
Std Dev 0
Underflow 0
Overflow 0
Integral 0
1
0.8
0.6
0.4
0.2
0
−840
−820
−800
−780
−760
−740

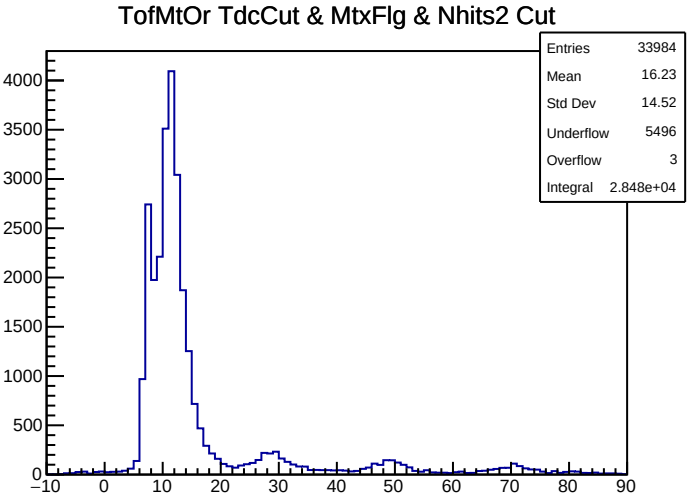

TofMtOrCut
Entries 112055
Mean 17
Std Dev 15.34
Underflow 2.091e+04
Overflow 8
Integral 9.114e+04
12000
10000
8000
6000
4000
2000
0
−10
0
10
20
30
40
50
60
70
80
90

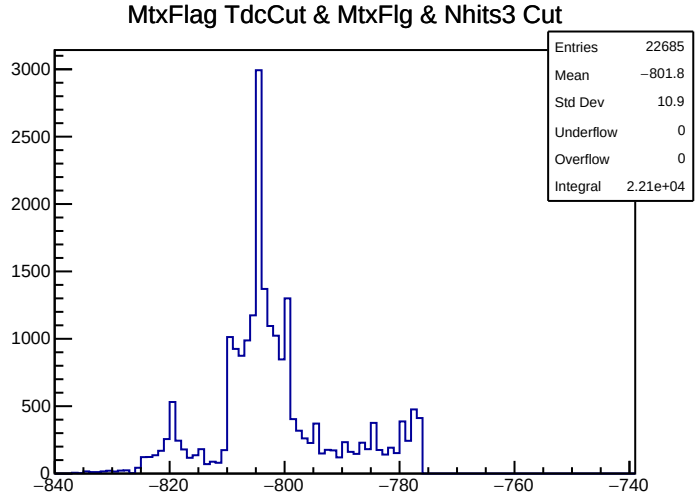

TofMtOr TdcCut & MtxFlgCut
Entries 112055
Mean 17
Std Dev 15.34
Underflow 2.091e+04
Overflow 8
Integral 9.114e+04
12000
10000
8000
6000
4000
2000
0
−10
0
10
20
30
40
50
60
70
80
90

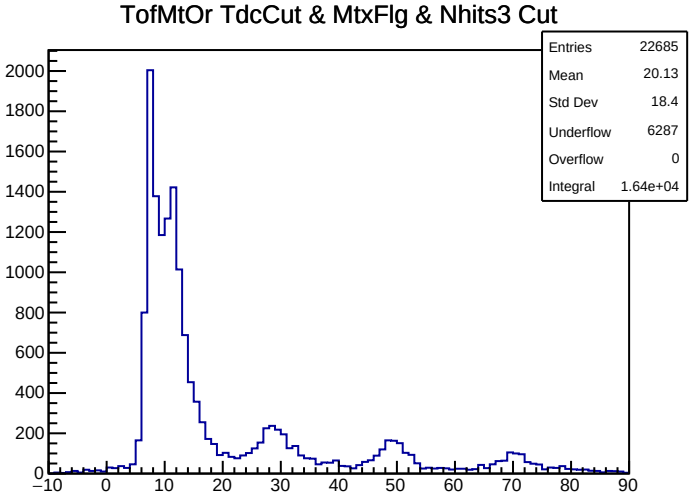

MtxFlag TdcCut & MtxFlg & Nhits1 Cut
Entries 30474
Mean −802.8
Std Dev 4.608
Underflow 0
Overflow 0
Integral 3.009e+04
7000
6000
5000
4000
3000
2000
1000
0
−840
−820
−800
−780
−760
−740


TofMtOr TdcCut & MtxFlg & Nhits1 Cut
Entries 30474
Mean 11.75
Std Dev 4.106
Underflow 39
Overflow 0
Integral 3.044e+04
7000
6000
5000
4000
3000
2000
1000
0
−10
0
10
20
30
40
50
60
70
80
90


MtxFlag TdcCut & MtxFlg & Nhits2 Cut
Entries 33984
Mean −802.2
Std Dev 8.339
Underflow 0
Overflow 0
Integral 3.333e+04
6000
5000
4000
3000
2000
1000
0
−840
−820
−800
−780
−760
−740


TofMtOr TdcCut & MtxFlg & Nhits2 Cut
Entries 33984
Mean 16.23
Std Dev 14.52
Underflow 5496
Overflow 3
Integral 2.848e+04
4000
3500
3000
2500
2000
1500
1000
500
0
−10
0
10
20
30
40
50
60
70
80
90


MtxFlag TdcCut & MtxFlg & Nhits3 Cut
Entries 22685
Mean −801.8
Std Dev 10.9
Underflow 0
Overflow 0
Integral 2.21e+04
3000
2500
2000
1500
1000
500
0
−840
−820
−800
−780
−760
−740


TofMtOr TdcCut & MtxFlg & Nhits3 Cut
Entries 22685
Mean 20.13
Std Dev 18.4
Underflow 6287
Overflow 0
Integral 1.64e+04
2000
1800
1600
1400
1200
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800
600
400
200
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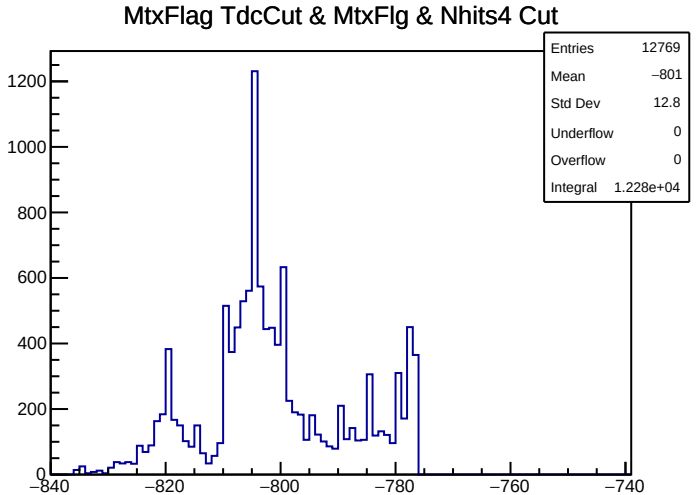
MtxFlag TdcCut & MtxFlg & Nhits4 Cut
Entries 12769
Mean −801
Std Dev 12.8
Underflow 0
Overflow 0
Integral 1.228e+04
1200
1000
800
600
400
200
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−820
−800
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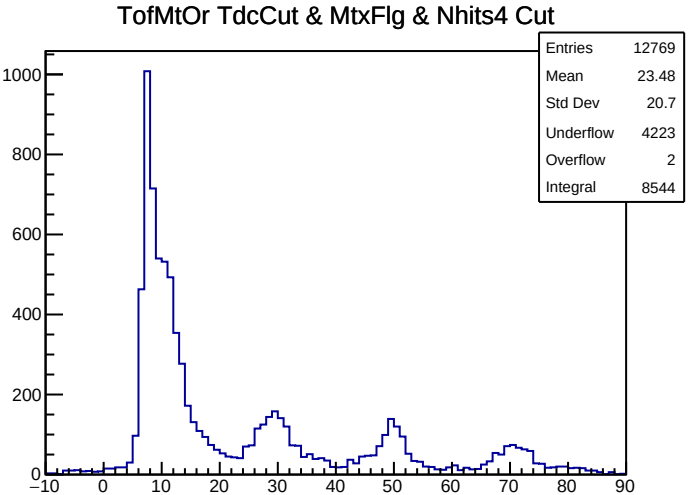
−740


TofMtOr TdcCut & MtxFlg & Nhits4 Cut
Entries 12769
Mean 23.48
Std Dev 20.7
Underflow 4223
Overflow 2
Integral 8544
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800
600
400
200
0
−10
0
10
20
30
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60
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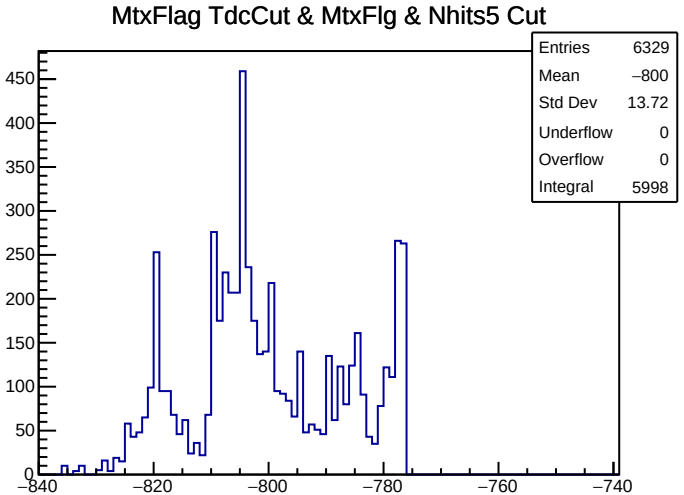
80
90


MtxFlag TdcCut & MtxFlg & Nhits5 Cut
Entries 6329
Mean −800
Std Dev 13.72
Underflow 0
Overflow 0
Integral 5998
450
400
350
300
250
200
150
100
50
0
−840
−820
−800
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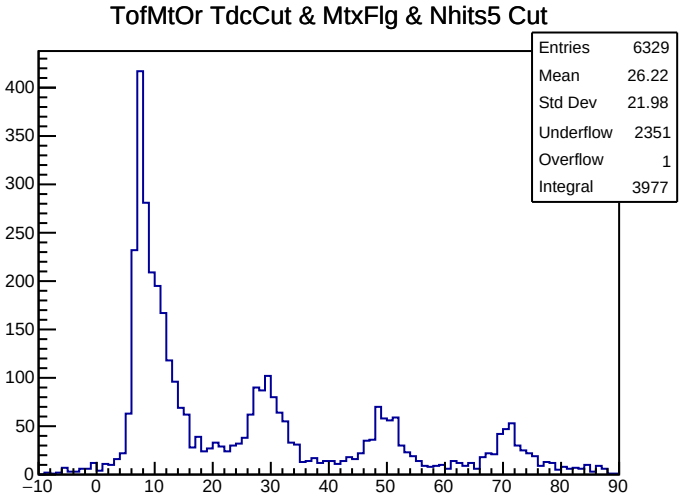
−760
−740


TofMtOr TdcCut & MtxFlg & Nhits5 Cut
Entries 6329
Mean 26.22
Std Dev 21.98
Underflow 2351
Overflow 1
Integral 3977
400
350
300
250
200
150
100
50
0
−10
0
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20
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80
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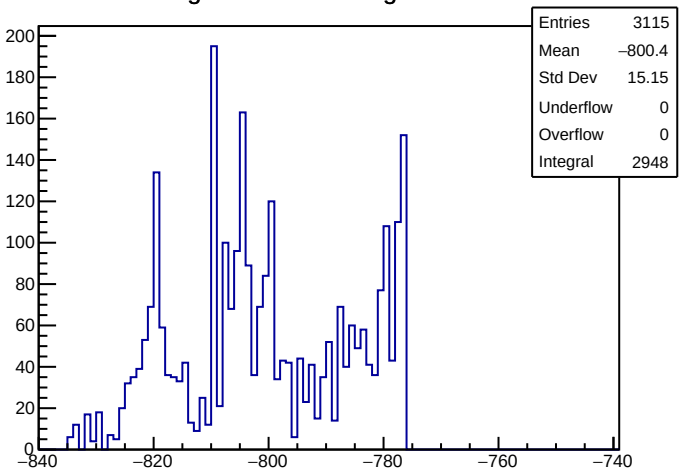
MtxFlag TdcCut & MtxFlg & Nhits6 Cut
Entries 3115
Mean −800.4
Std Dev 15.15
Underflow 0
Overflow 0
Integral 2948
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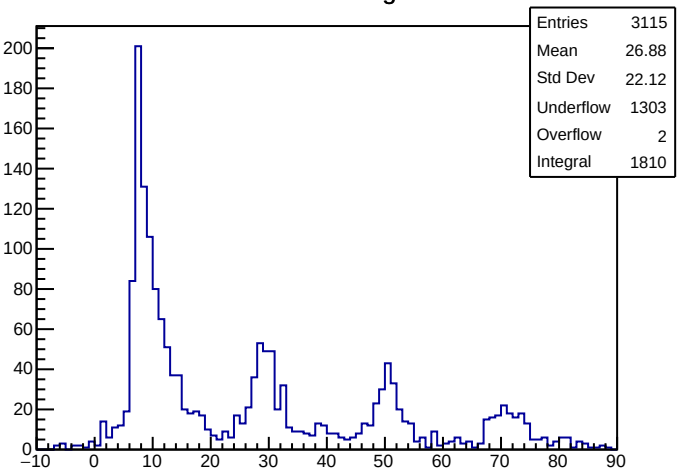
180
160
140
120
100
80
60
40
20
0
−840
−820
−800
−780
−760
−740


TofMtOr TdcCut & MtxFlg & Nhits6 Cut
Entries 3115
Mean 26.88
Std Dev 22.12
Underflow 1303
Overflow 2
Integral 1810
200
180
160
140
120
100
80
60
40
20
0
−10
0
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20
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40
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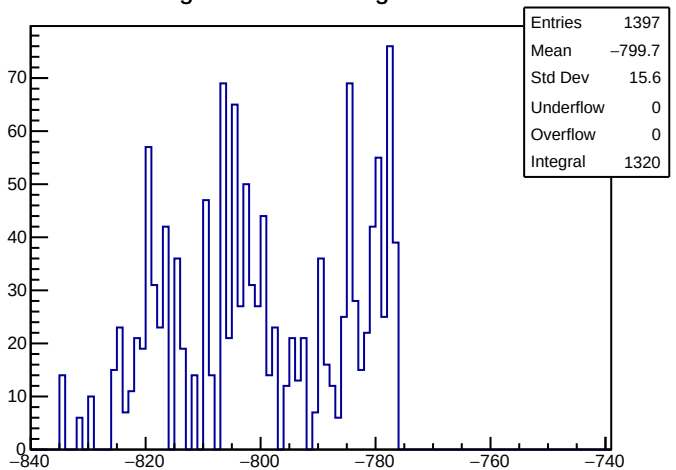
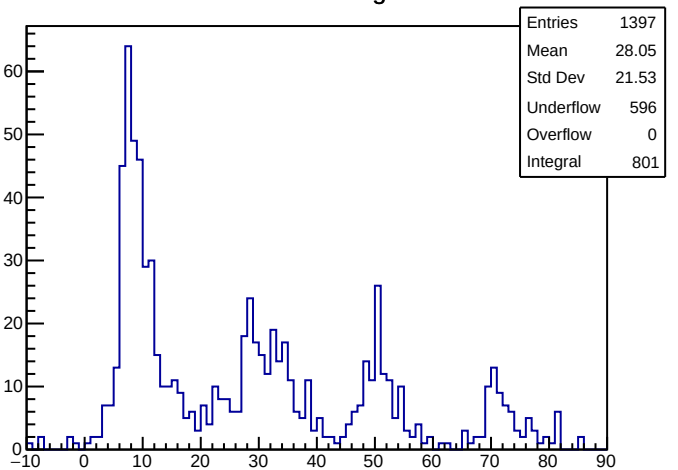
60
70
80
90


MtxFlag TdcCut & MtxFlg & Nhits7 Cut
Entries 1397
Mean −799.7
Std Dev 15.6
Underflow 0
Overflow 0
Integral 1320
0
10
20
30
40
50
60
70
−840
−820
−800
−780
−760
−740


TofMtOr TdcCut & MtxFlg & Nhits7 Cut
Entries 1397
Mean 28.05
Std Dev 21.53
Underflow 596
Overflow 0
Integral 801
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10
20
30
40
50
60
−10
0
10
20
30
40
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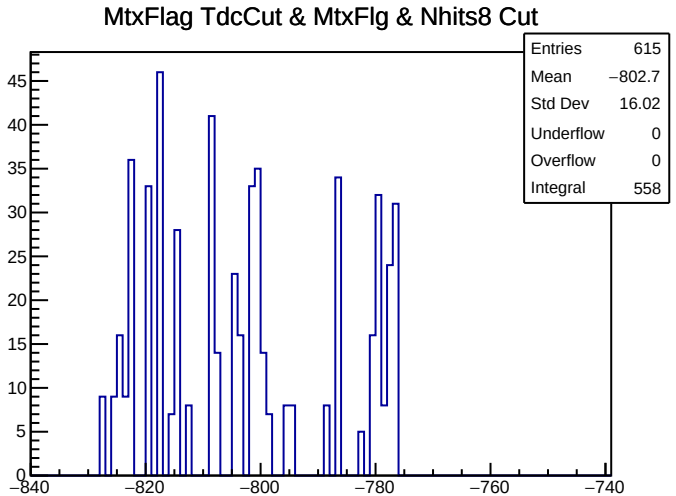
60
70
80
90


MtxFlag TdcCut & MtxFlg & Nhits8 Cut
Entries 615
Mean −802.7
Std Dev 16.02
Underflow 0
Overflow 0
Integral 558
45
40
35
30
25
20
15
10
5
0
−840
−820
−800
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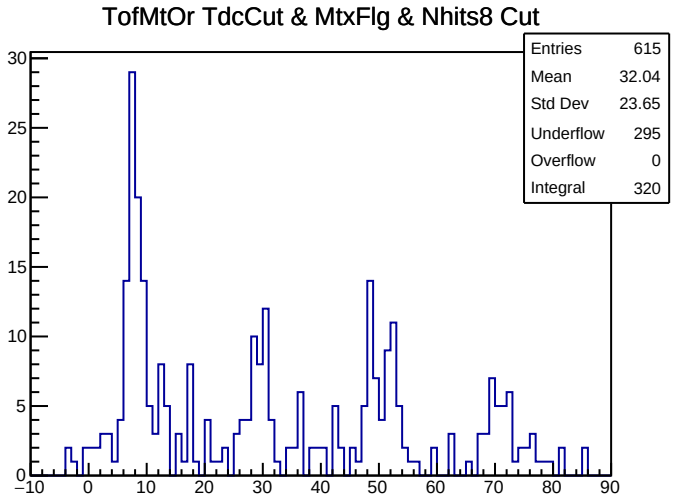
−740


TofMtOr TdcCut & MtxFlg & Nhits8 Cut
Entries 615
Mean 32.04
Std Dev 23.65
Underflow 295
Overflow 0
Integral 320
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20
15
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5
0
−10
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20
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60
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80
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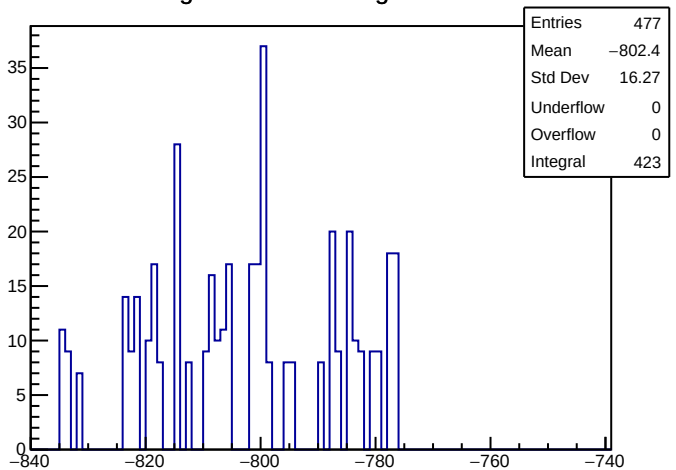
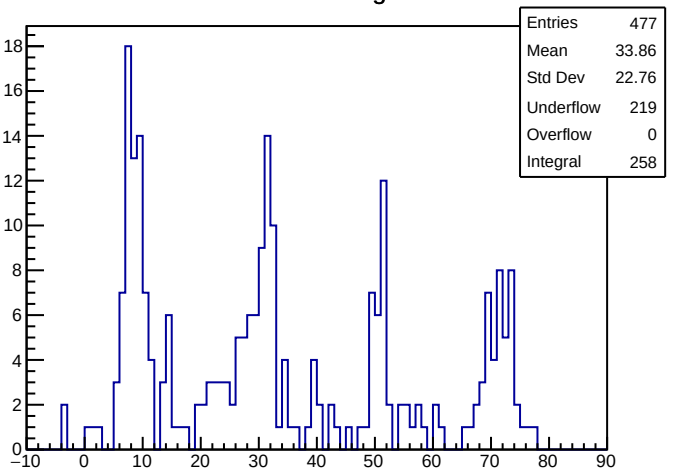
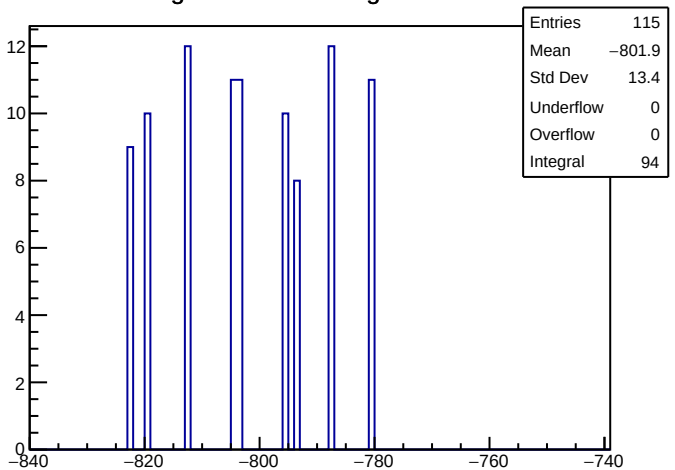
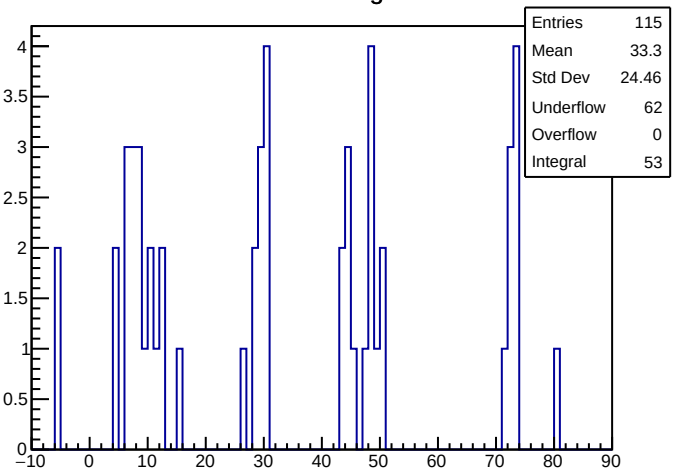

MtxFlag TdcCut & MtxFlg & Nhits9 Cut
Entries 477
Mean −802.4
Std Dev 16.27
Underflow 0
Overflow 0
Integral 423
35
30
25
20
15
10
5
0
−840
−820
−800
−780
−760
−740


TofMtOr TdcCut & MtxFlg & Nhits9 Cut
Entries 477
Mean 33.86
Std Dev 22.76
Underflow 219
Overflow 0
Integral 258
18
16
14
12
10
8
6
4
2
0
−10
0
10
20
30
40
50
60
70
80
90


MtxFlag TdcCut & MtxFlg & Nhits10 Cut
Entries 115
Mean −801.9
Std Dev 13.4
Underflow 0
Overflow 0
Integral 94
12
10
8
6
4
2
0
−840
−820
−800
−780
−760
−740


TofMtOr TdcCut & MtxFlg & Nhits10 Cut
Entries 115
Mean 33.3
Std Dev 24.46
Underflow 62
Overflow 0
Integral 53
4
3.5
3
2.5
2
1.5
1
0.5
0
−10
0
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20
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80
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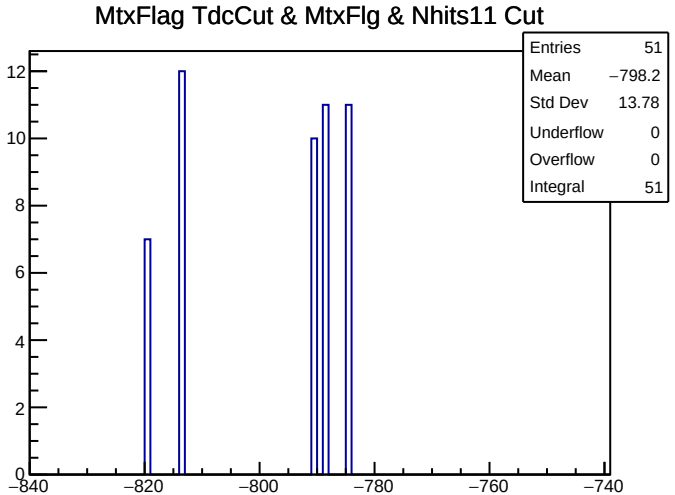
MtxFlag TdcCut & MtxFlg & Nhits11 Cut
Entries 51
Mean −798.2
Std Dev 13.78
Underflow 0
Overflow 0
Integral 51
12
10
8
6
4
2
0
−840
−820
−800
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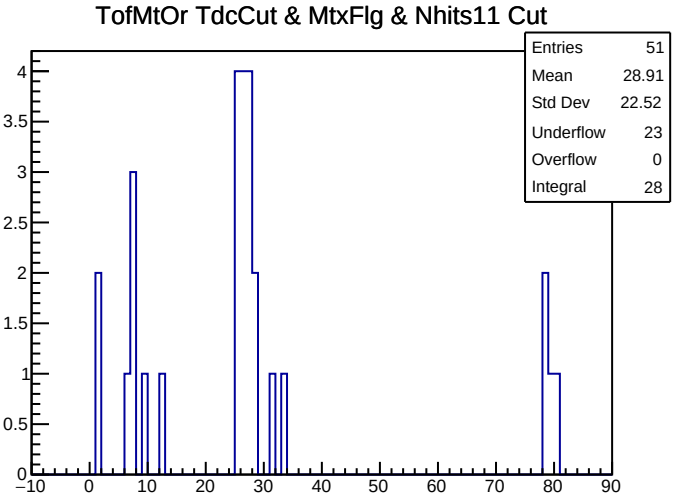
−740


TofMtOr TdcCut & MtxFlg & Nhits11 Cut
Entries 51
Mean 28.91
Std Dev 22.52
Underflow 23
Overflow 0
Integral 28
4
3.5
3
2.5
2
1.5
1
0.5
0
−10
0
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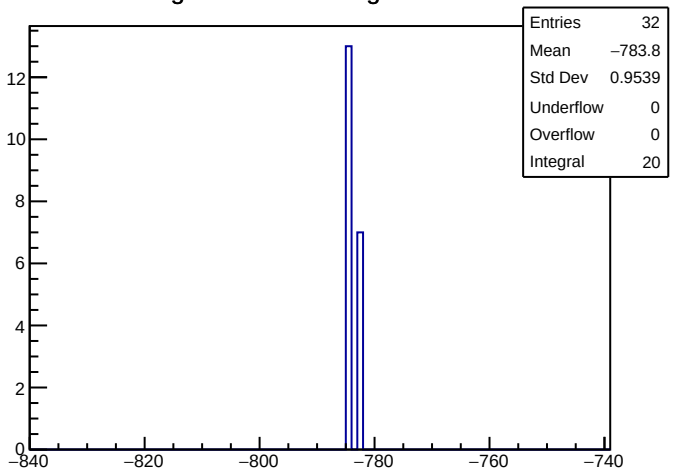
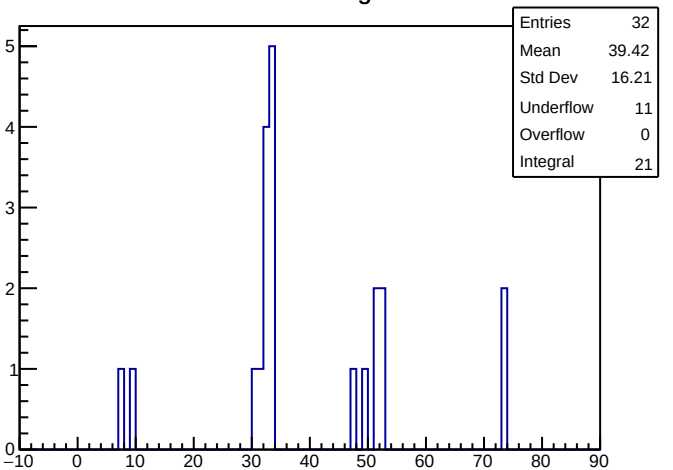
80
90


MtxFlag TdcCut & MtxFlg & Nhits12 Cut
Entries 32
Mean −783.8
Std Dev 0.9539
Underflow 0
Overflow 0
Integral 20
0
2
4
6
8
10
12
−840
−820
−800
−780
−760
−740


TofMtOr TdcCut & MtxFlg & Nhits12 Cut
Entries 32
Mean 39.42
Std Dev 16.21
Underflow 11
Overflow 0
Integral 21
0
1
2
3
4
5
−10
0
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20
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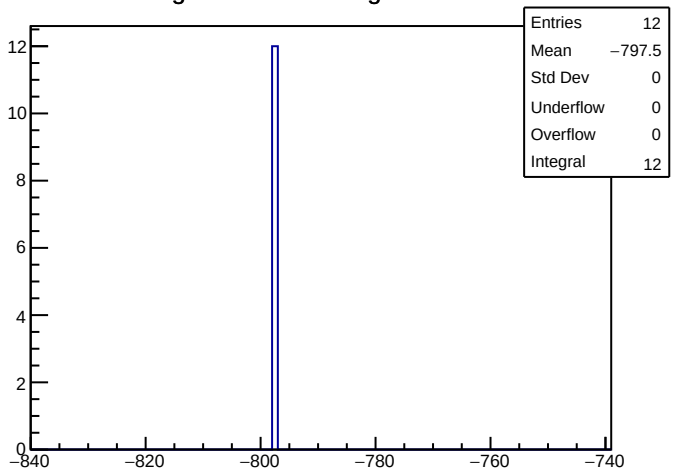
MtxFlag TdcCut & MtxFlg & Nhits13 Cut
Entries 12
Mean −797.5
Std Dev 0
Underflow 0
Overflow 0
Integral 12
12
10
8
6
4
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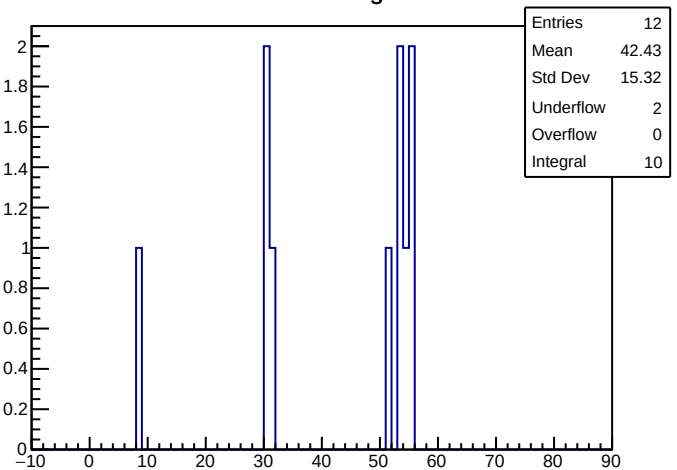
TofMtOr TdcCut & MtxFlg & Nhits13 Cut
Entries 12
Mean 42.43
Std Dev 15.32
Underflow 2
Overflow 0
Integral 10
2
1.8
1.6
1.4
1.2
1
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0.6
0.4
0.2
0
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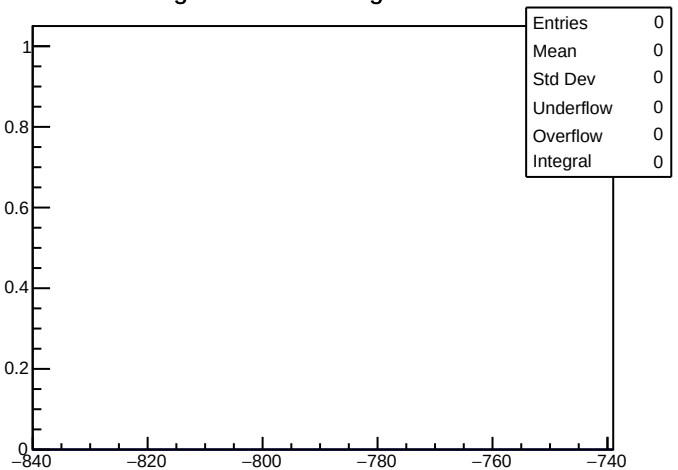
MtxFlag TdcCut & MtxFlg & Nhits14 Cut
Entries 0
Mean 0
Std Dev 0
Underflow 0
Overflow 0
Integral 0
1
0.8
0.6
0.4
0.2
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−840
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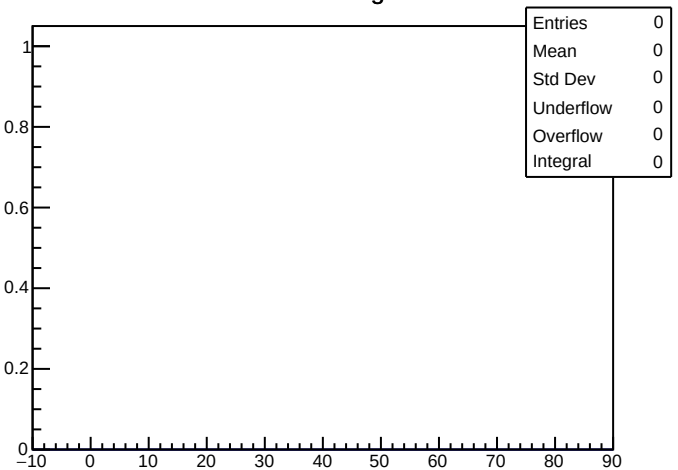
−800
−780
−760
−740


TofMtOr TdcCut & MtxFlg & Nhits14 Cut
Entries 0
Mean 0
Std Dev 0
Underflow 0
Overflow 0
Integral 0
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0.4
0.2
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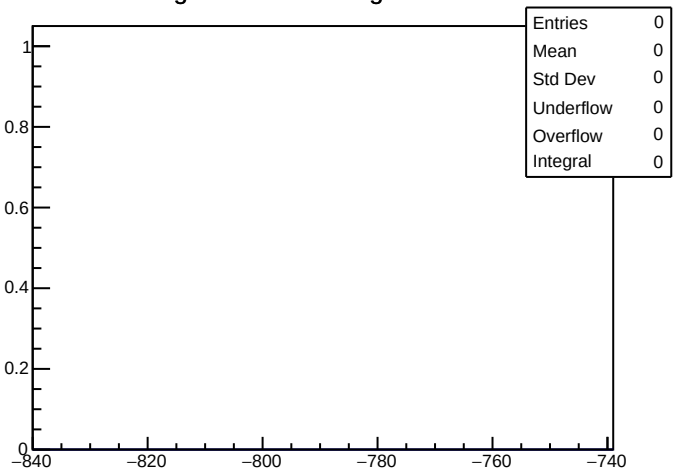
MtxFlag TdcCut & MtxFlg & Nhits15 Cut
Entries 0
Mean 0
Std Dev 0
Underflow 0
Overflow 0
Integral 0
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0.8
0.6
0.4
0.2
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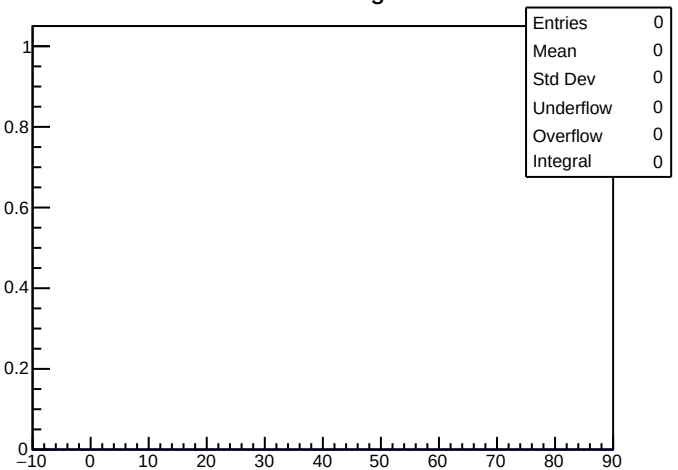
TofMtOr TdcCut & MtxFlg & Nhits15 Cut
Entries 0
Mean 0
Std Dev 0
Underflow 0
Overflow 0
Integral 0
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0.8
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0.4
0.2
0
−10
0
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20
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80
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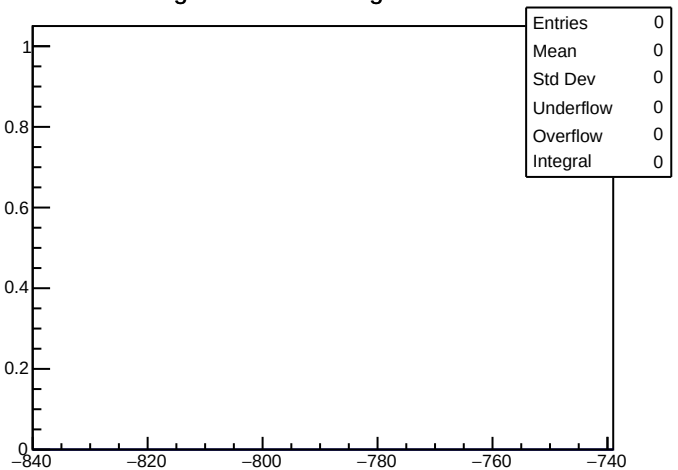
MtxFlag TdcCut & MtxFlg & Nhits16 Cut
Entries 0
Mean 0
Std Dev 0
Underflow 0
Overflow 0
Integral 0
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0.8
0.6
0.4
0.2
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−800
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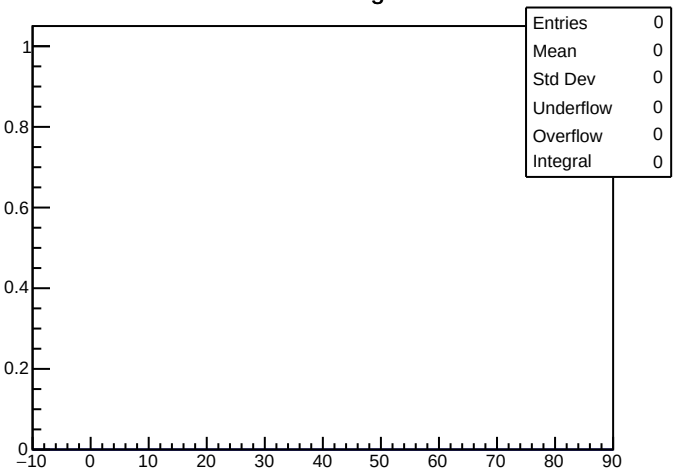
−740


TofMtOr TdcCut & MtxFlg & Nhits16 Cut
Entries 0
Mean 0
Std Dev 0
Underflow 0
Overflow 0
Integral 0
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0.4
0.2
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20
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60
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80
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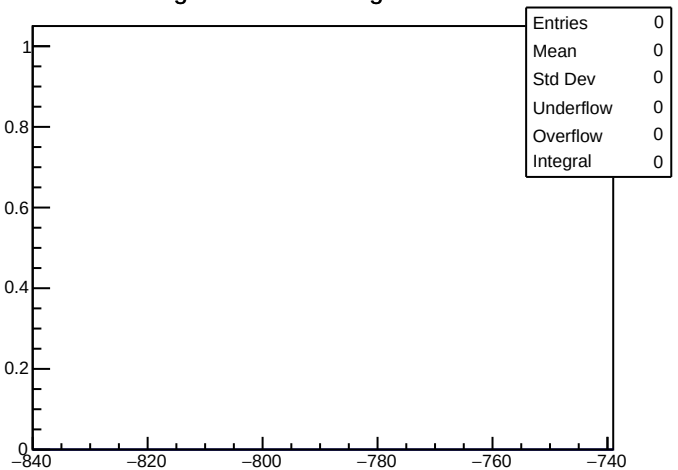
MtxFlag TdcCut & MtxFlg & Nhits17 Cut
Entries 0
Mean 0
Std Dev 0
Underflow 0
Overflow 0
Integral 0
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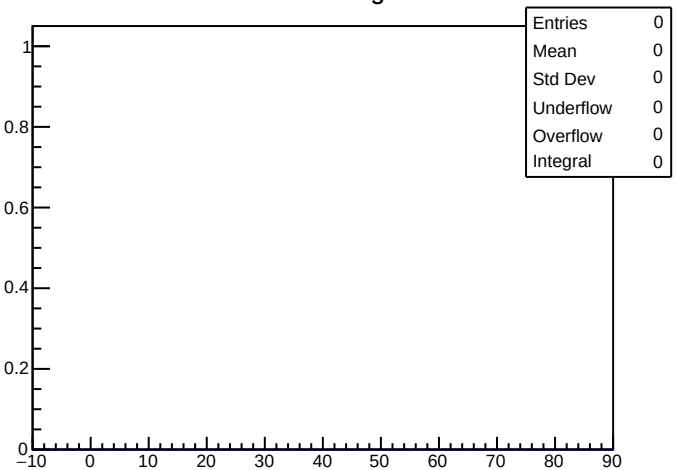
0.8
0.6
0.4
0.2
0
−840
−820
−800
−780
−760
−740


TofMtOr TdcCut & MtxFlg & Nhits17 Cut
Entries 0
Mean 0
Std Dev 0
Underflow 0
Overflow 0
Integral 0
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0.6
0.4
0.2
0
−10
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20
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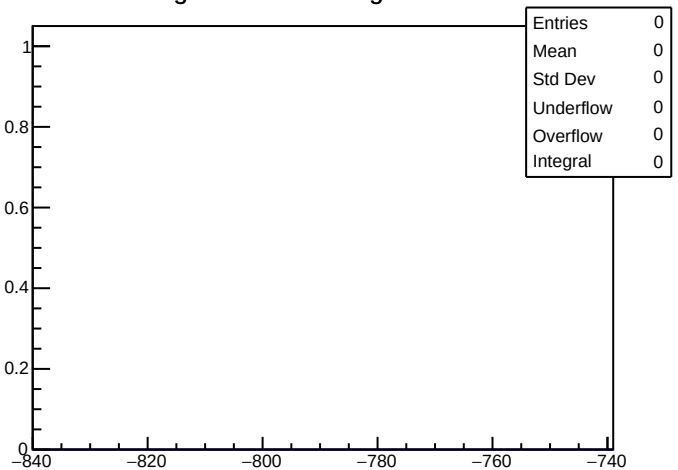
MtxFlag TdcCut & MtxFlg & Nhits18 Cut
Entries 0
Mean 0
Std Dev 0
Underflow 0
Overflow 0
Integral 0
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0.6
0.4
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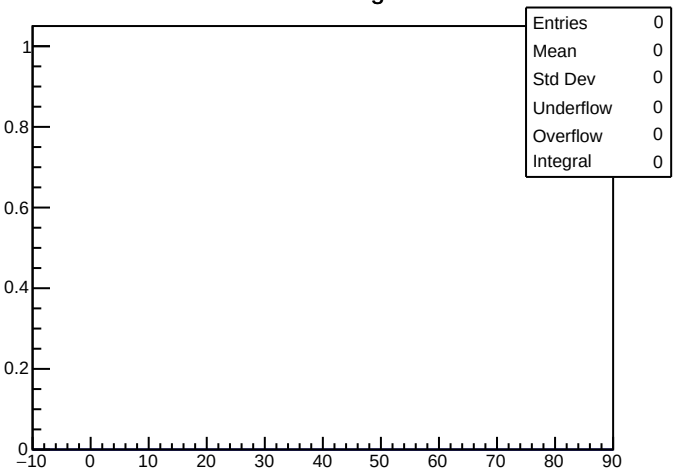
TofMtOr TdcCut & MtxFlg & Nhits18 Cut
Entries 0
Mean 0
Std Dev 0
Underflow 0
Overflow 0
Integral 0
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0.4
0.2
0
−10
0
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20
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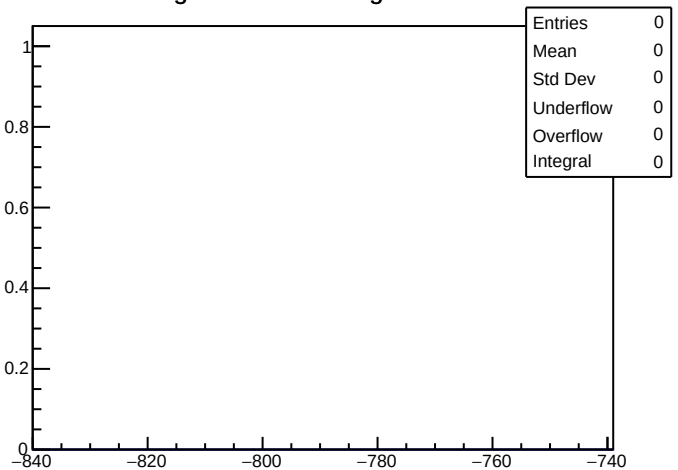
MtxFlag TdcCut & MtxFlg & Nhits19 Cut
Entries 0
Mean 0
Std Dev 0
Underflow 0
Overflow 0
Integral 0
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0.8
0.6
0.4
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−840
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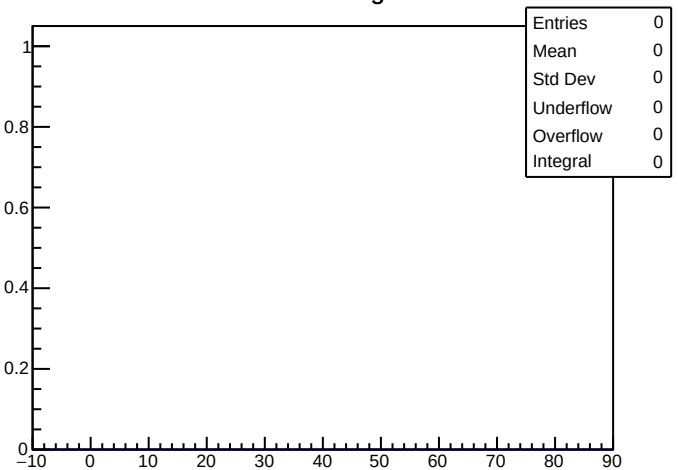
TofMtOr TdcCut & MtxFlg & Nhits19 Cut
Entries 0
Mean 0
Std Dev 0
Underflow 0
Overflow 0
Integral 0
1
0.8
0.6
0.4
0.2
0
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0
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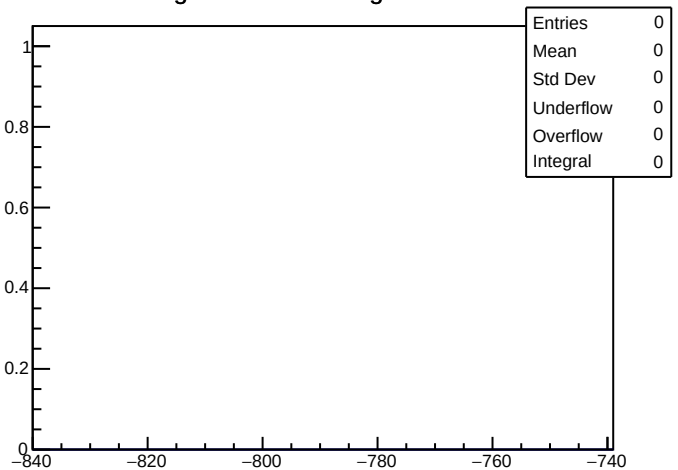
60
70
80
90


MtxFlag TdcCut & MtxFlg & Nhits20 Cut
Entries 0
Mean 0
Std Dev 0
Underflow 0
Overflow 0
Integral 0
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0.8
0.6
0.4
0.2
0
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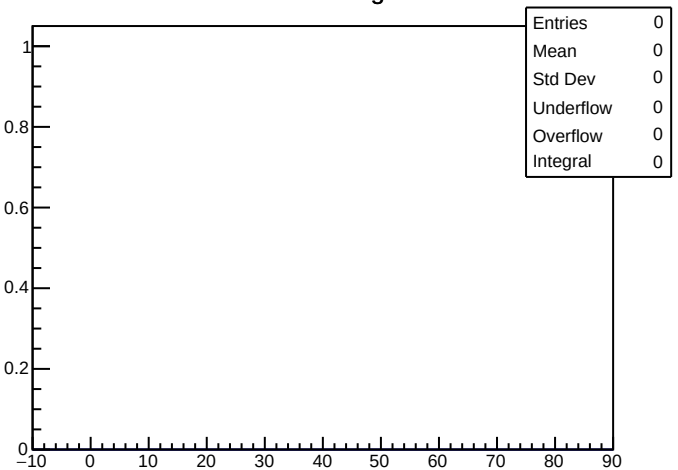
−800
−780
−760
−740


TofMtOr TdcCut & MtxFlg & Nhits20 Cut
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Mean 0
Std Dev 0
Underflow 0
Overflow 0
Integral 0
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0.8
0.6
0.4
0.2
0
−10
0
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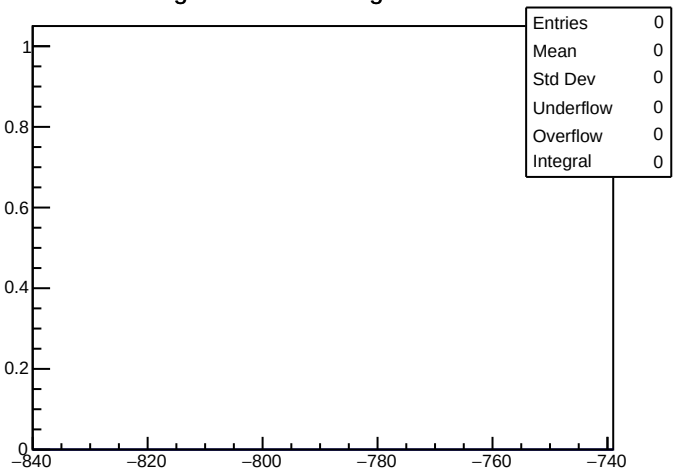
20
30
40
50
60
70
80
90


MtxFlag TdcCut & MtxFlg & Nhits21 Cut
Entries 0
Mean 0
Std Dev 0
Underflow 0
Overflow 0
Integral 0
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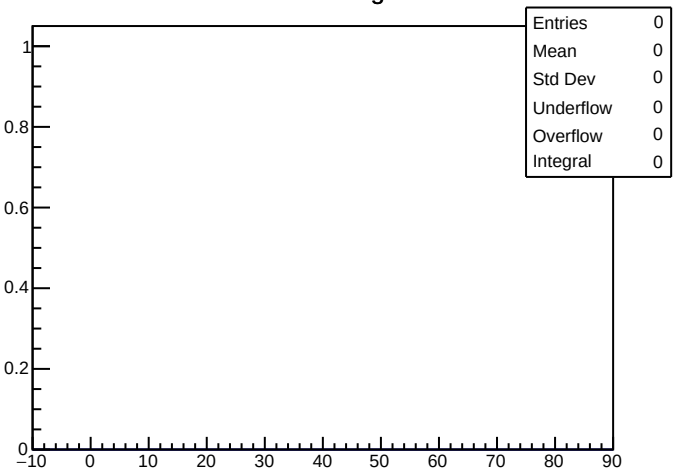
0.8
0.6
0.4
0.2
0
−840
−820
−800
−780
−760
−740


TofMtOr TdcCut & MtxFlg & Nhits21 Cut
Entries 0
Mean 0
Std Dev 0
Underflow 0
Overflow 0
Integral 0
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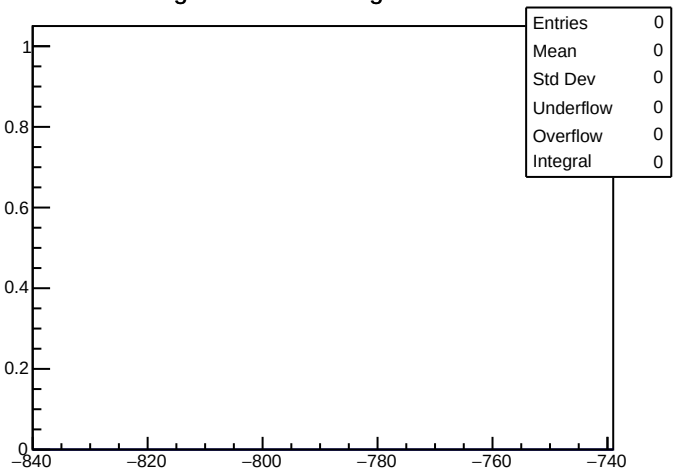
60
70
80
90


MtxFlag TdcCut & MtxFlg & Nhits22 Cut
Entries 0
Mean 0
Std Dev 0
Underflow 0
Overflow 0
Integral 0
1
0.8
0.6
0.4
0.2
0
−840
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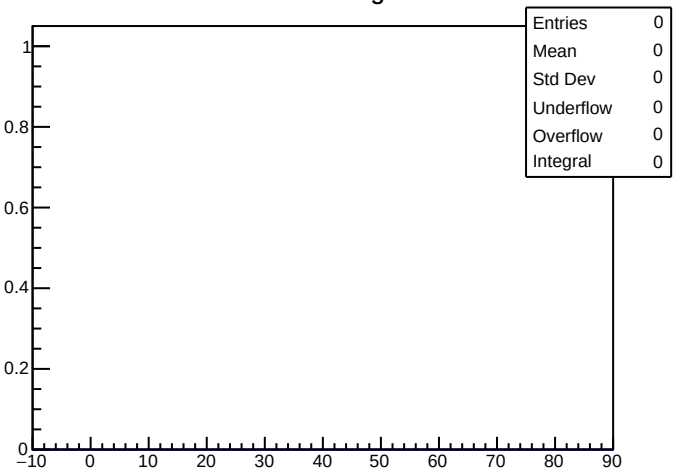
−800
−780
−760
−740


TofMtOr TdcCut & MtxFlg & Nhits22 Cut
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Mean 0
Std Dev 0
Underflow 0
Overflow 0
Integral 0
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0.4
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60
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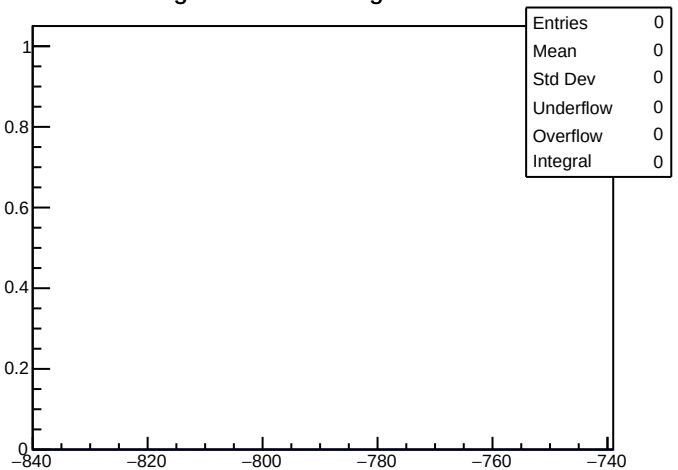
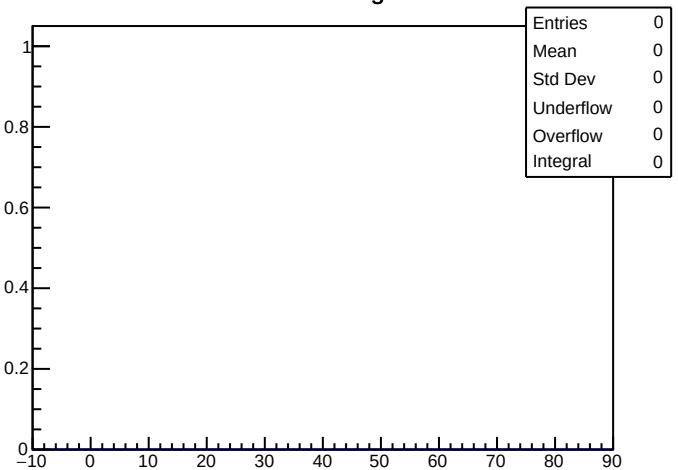
80
90


MtxFlag TdcCut & MtxFlg & Nhits23 Cut
Entries 0
Mean 0
Std Dev 0
Underflow 0
Overflow 0
Integral 0
1
0.8
0.6
0.4
0.2
0
−840
−820
−800
−780
−760
−740


TofMtOr TdcCut & MtxFlg & Nhits23 Cut
Entries 0
Mean 0
Std Dev 0
Underflow 0
Overflow 0
Integral 0
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0.8
0.6
0.4
0.2
0
−10
0
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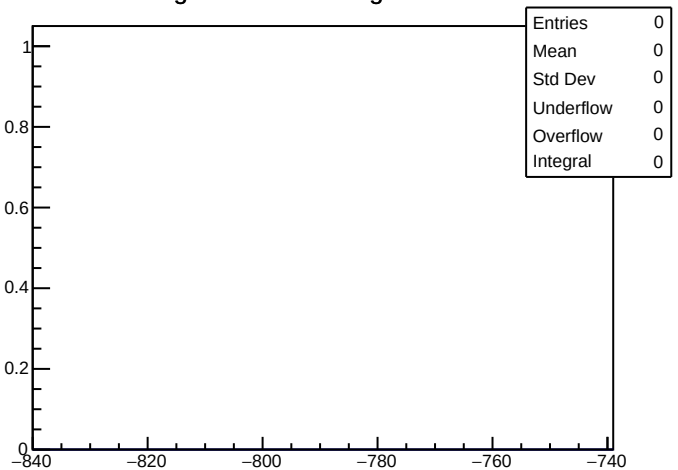
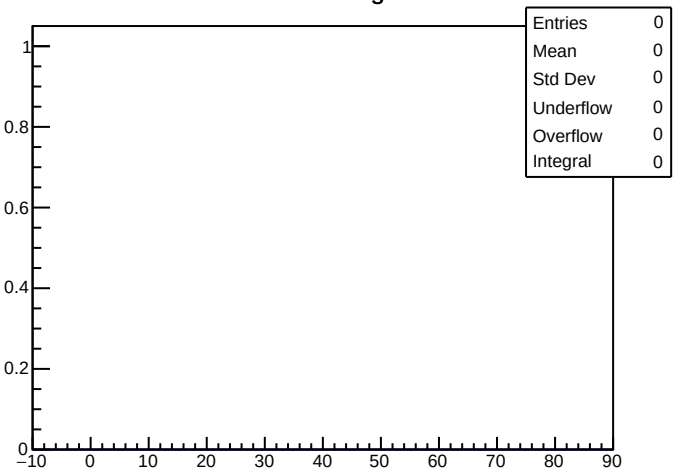
20
30
40
50
60
70
80
90


MtxFlag TdcCut & MtxFlg & Nhits24 Cut
Entries 0
Mean 0
Std Dev 0
Underflow 0
Overflow 0
Integral 0
1
0.8
0.6
0.4
0.2
0
−840
−820
−800
−780
−760
−740


TofMtOr TdcCut & MtxFlg & Nhits24 Cut
Entries 0
Mean 0
Std Dev 0
Underflow 0
Overflow 0
Integral 0
1
0.8
0.6
0.4
0.2
0
−10
0
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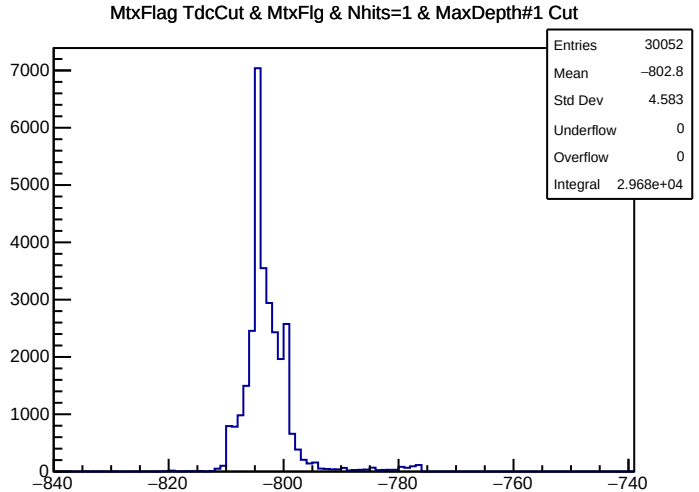
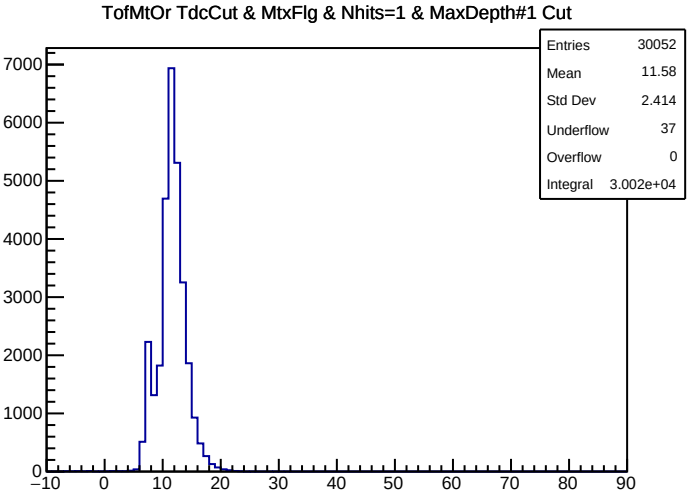
20
30
40
50
60
70
80
90


MtxFlag TdcCut & MtxFlg & Nhits=1 & MaxDepth#1 Cut
Entries 30052
Mean −802.8
Std Dev 4.583
Underflow 0
Overflow 0
Integral 2.968e+04
7000
6000
5000
4000
3000
2000
1000
0
−840
−820
−800
−780
−760
−740


TofMtOr TdcCut & MtxFlg & Nhits=1 & MaxDepth#1 Cut
Entries 30052
Mean 11.58
Std Dev 2.414
Underflow 37
Overflow 0
Integral 3.002e+04
7000
6000
5000
4000
3000
2000
1000
0
−10
0
10
20
30
40
50
60
70
80
90