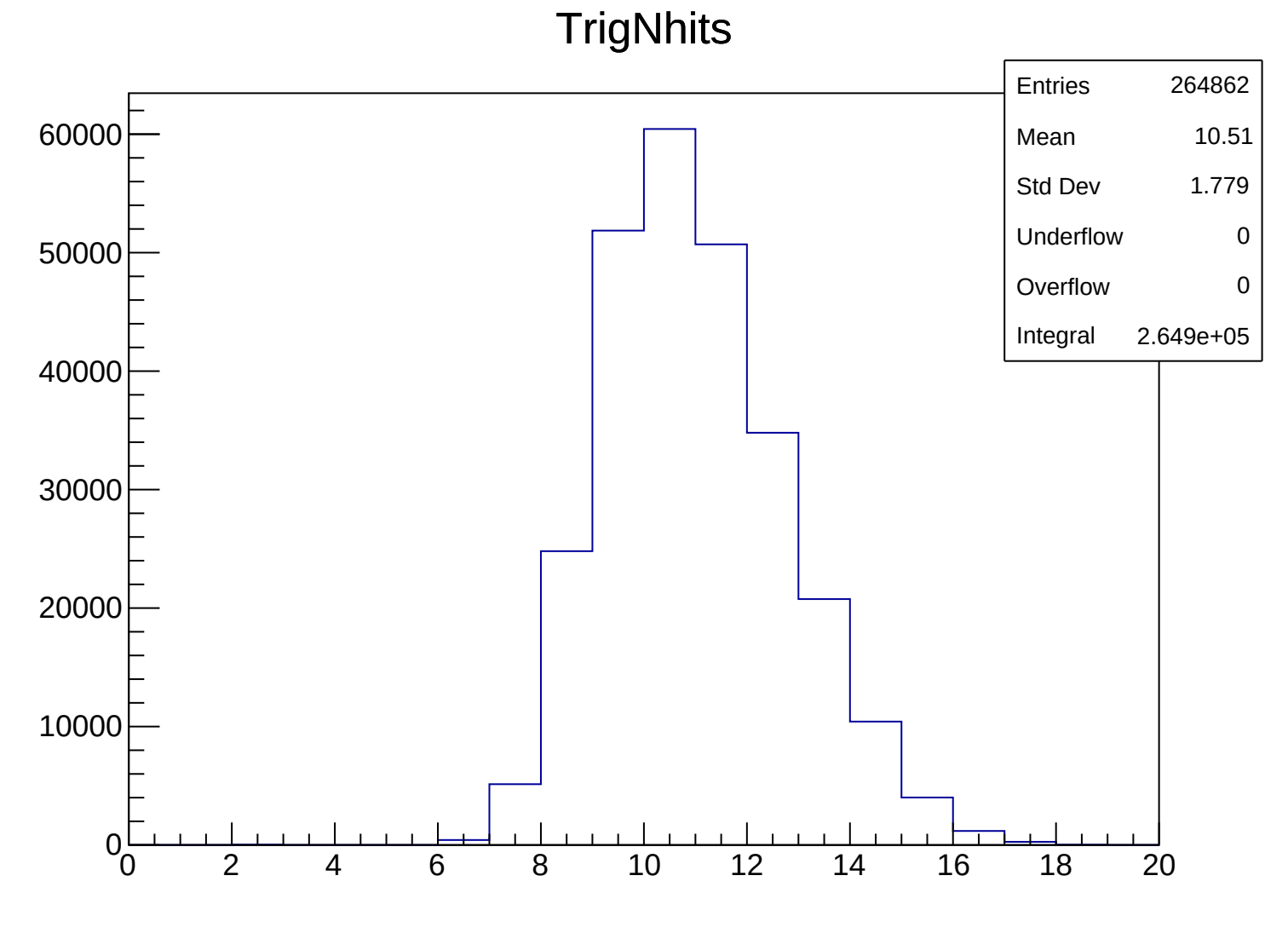
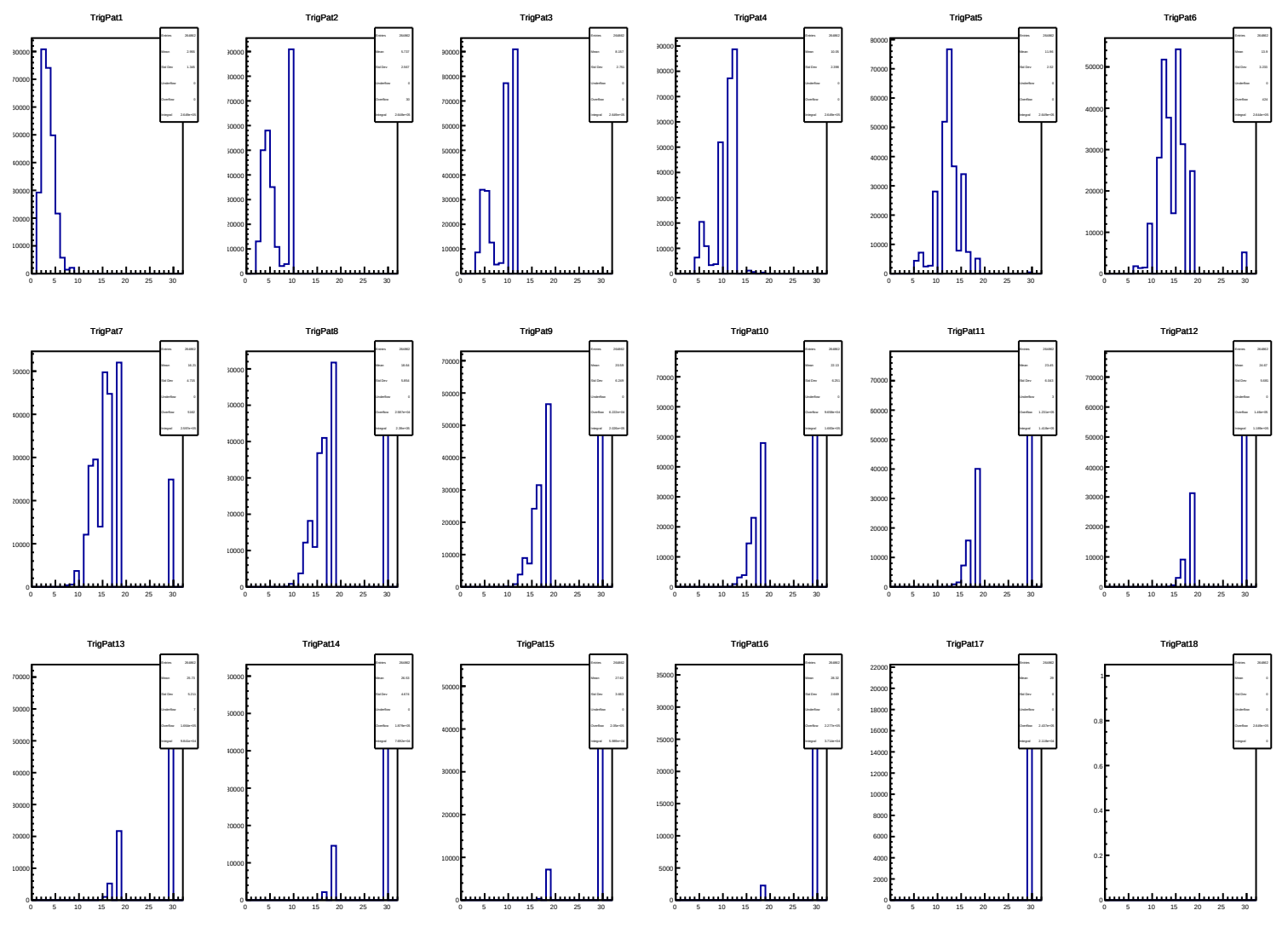
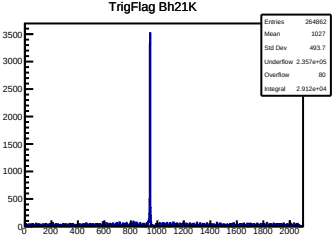
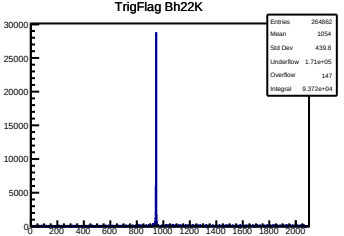

TrigNhits
Entries 264862
Mean 10.51
Std Dev 1.779
Underflow 0
Overflow 0
Integral 2.649e+05
60000
50000
40000
30000
20000
10000
0
0
2
4
6
8
10
12
14
16
18
20


TrigPat1
TrigPat2
TrigPat3
TrigPat4
TrigPat5
TrigPat6
TrigPat7
TrigPat8
TrigPat9
TrigPat10
TrigPat11
TrigPat12
TrigPat13
TrigPat14
TrigPat15
TrigPat16
TrigPat17
TrigPat18

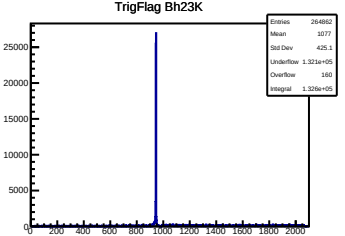
TrigFlag Bh21K



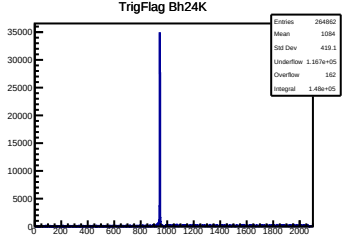
TrigFlag Bh22K



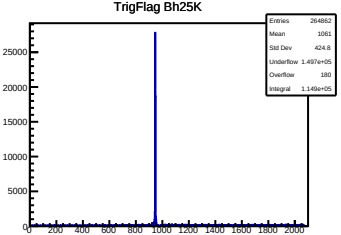
TrigFlag Bh23K



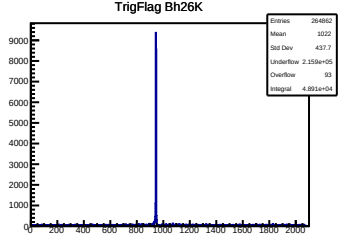
TrigFlag Bh24K



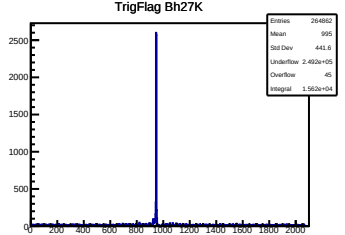
TrigFlag Bh25K



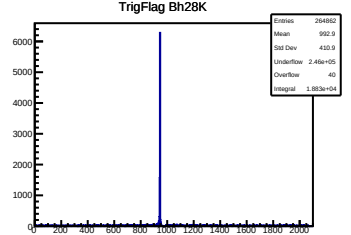
TrigFlag Bh26K



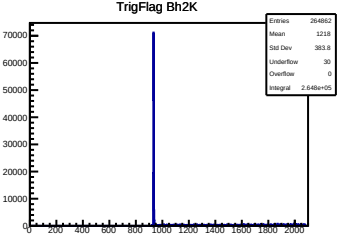
TrigFlag Bh27K



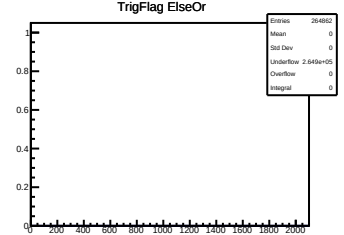
TrigFlag Bh28K



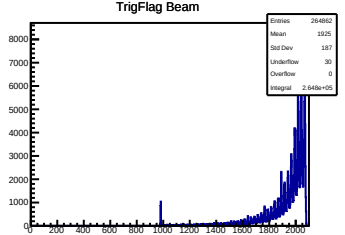
TrigFlag Bh2K



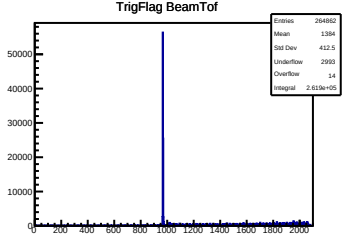
TrigFlag ElseOr



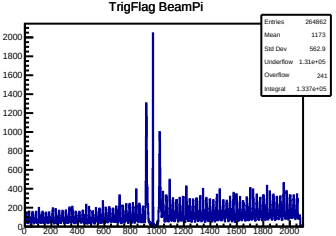
TrigFlag Beam



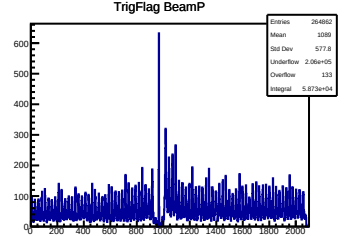
TrigFlag BeamTof



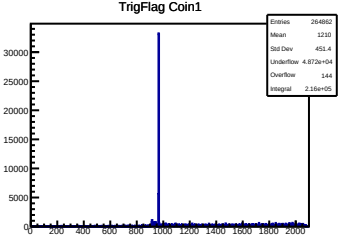
TrigFlag BeamPi



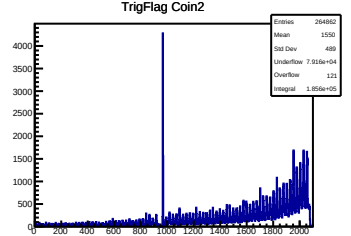
TrigFlag BeamP



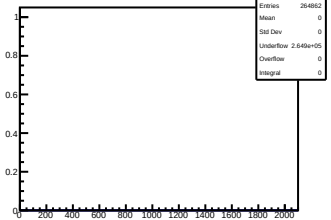
TrigFlag Coin1



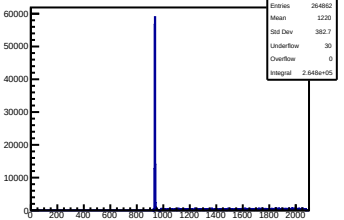
TrigFlag Coin2



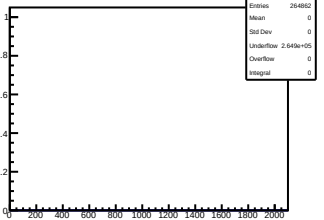
TrigFlag E03



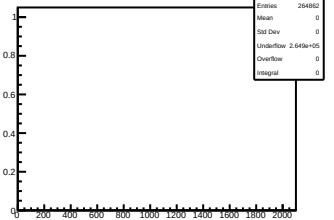
TrigFlag Bh2KPs



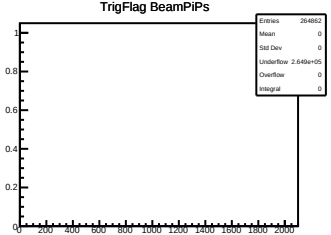
TrigFlag BeamPs



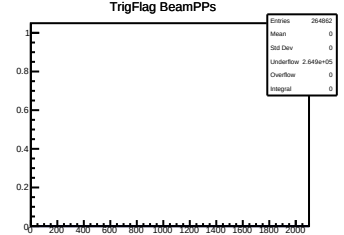
TrigFlag BeamTofPs



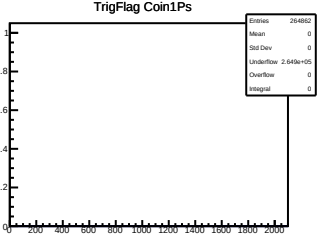
TrigFlag BeamPiPs



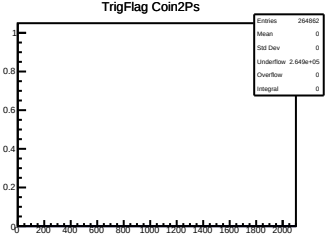
TrigFlag BeamPPs



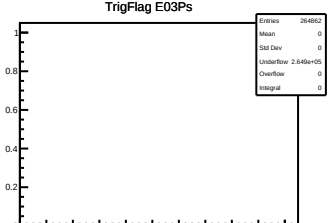
TrigFlag Coin1Ps



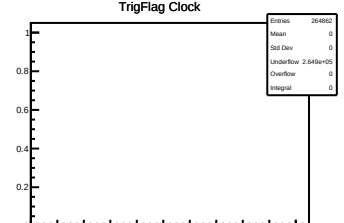
TrigFlag Coin2Ps



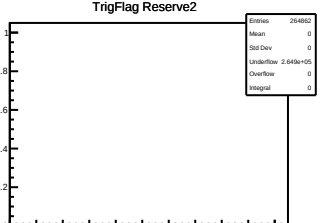
TrigFlag E03Ps



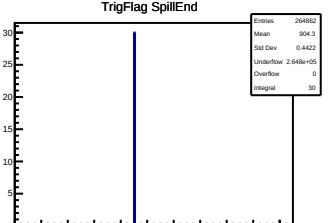
TrigFlag Clock



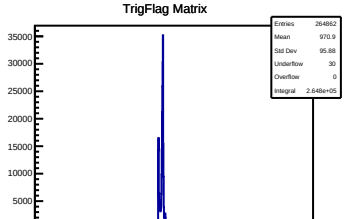
TrigFlag Reserve2



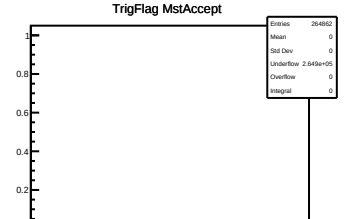
TrigFlag SpillEnd



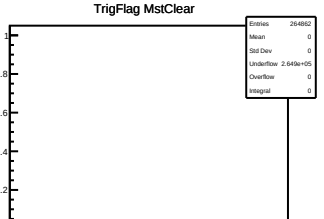
TrigFlag Matrix



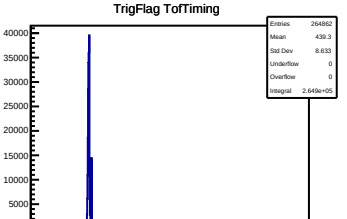
TrigFlag MstAccept

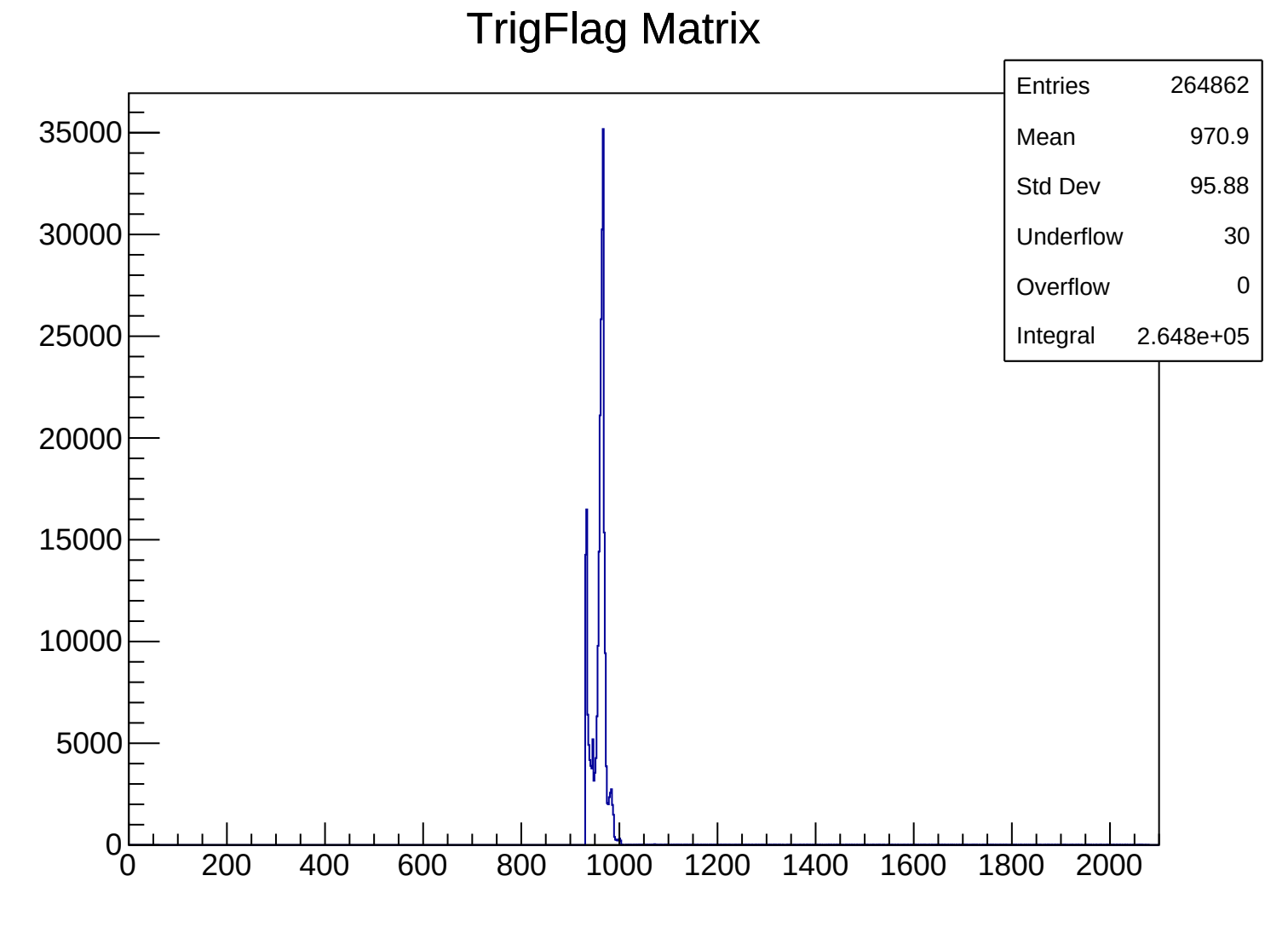


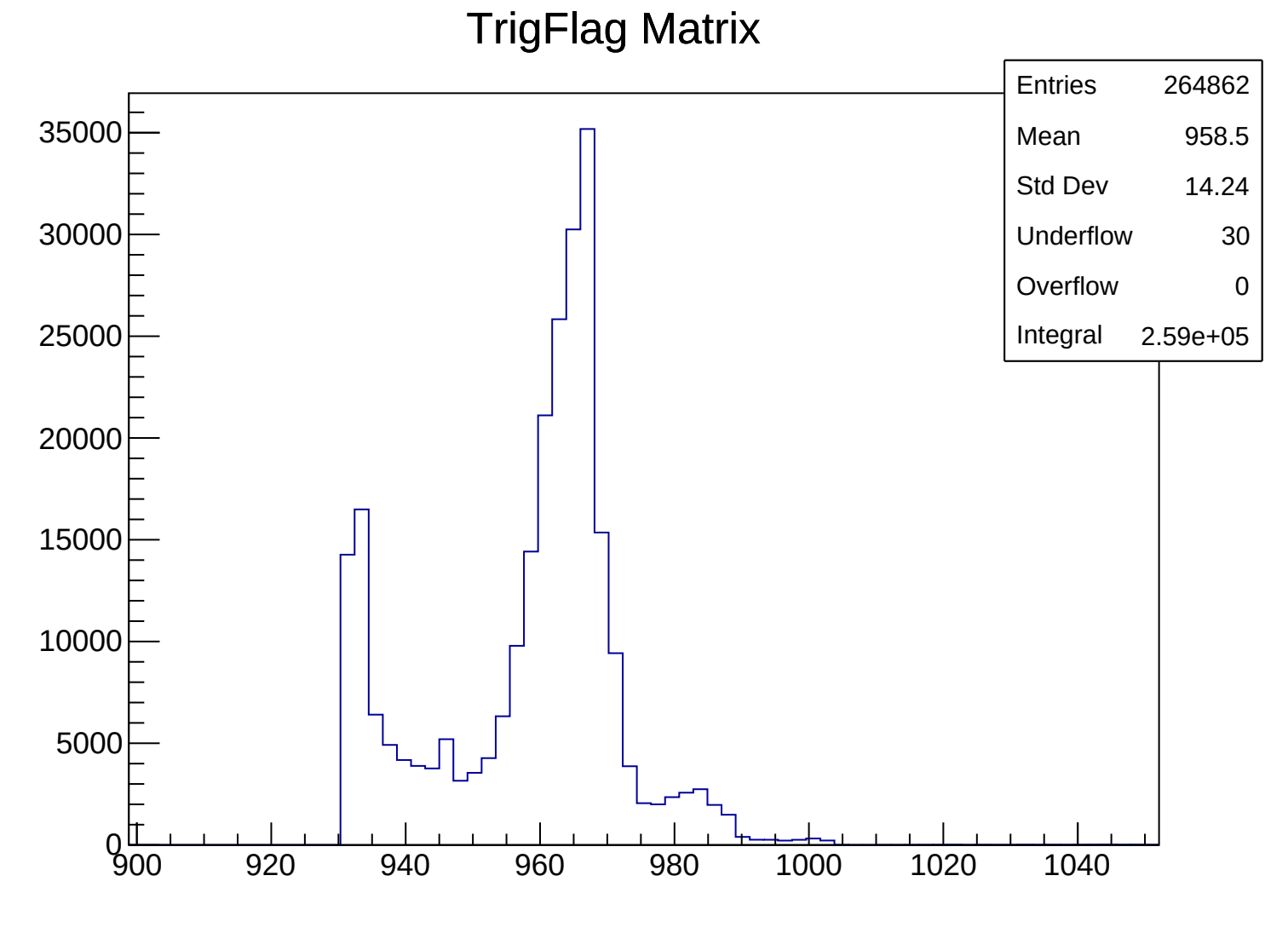
TrigFlag MstClear

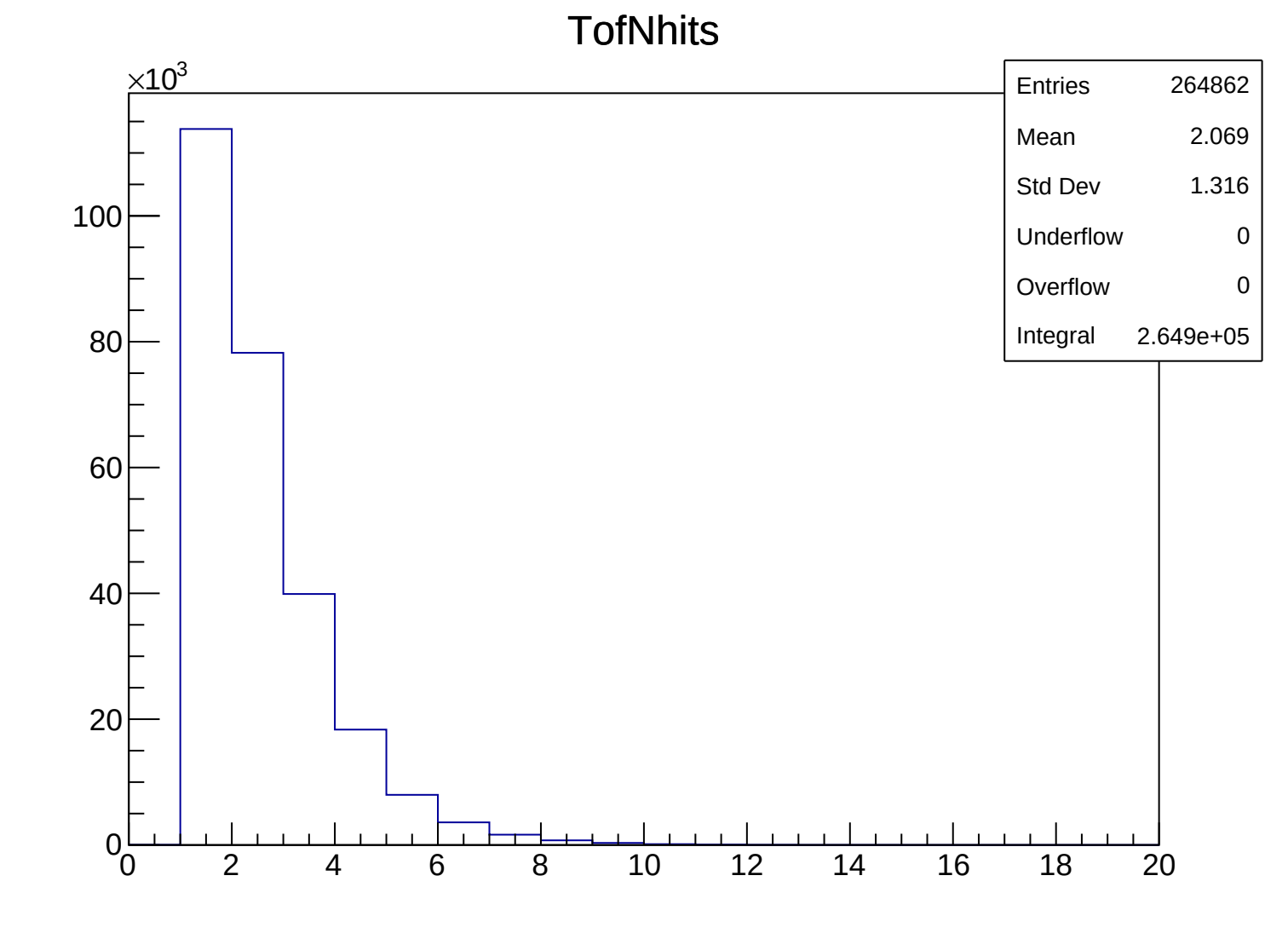


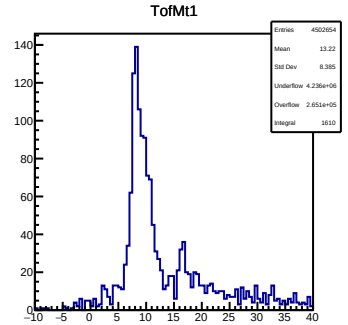
TrigFlag TofTiming

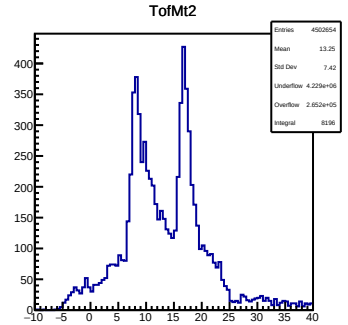


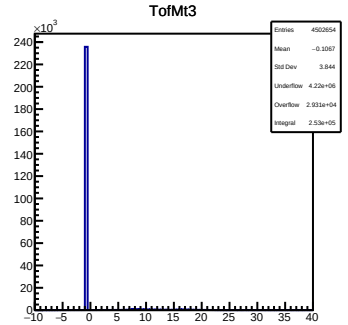

TrigFlag Matrix
Entries 264862
Mean 970.9
Std Dev 95.88
Underflow 30
Overflow 0
Integral 2.648e+05
35000
30000
25000
20000
15000
10000
5000
0
0
200
400
600
800
1000
1200
1400
1600
1800
2000

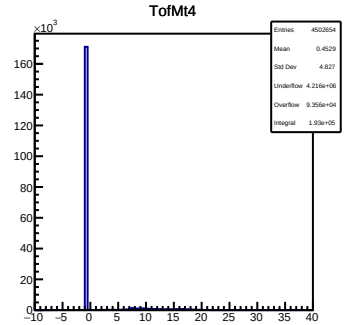

TrigFlag Matrix
Entries 264862
Mean 958.5
Std Dev 14.24
Underflow 30
Overflow 0
Integral 2.59e+05
35000
30000
25000
20000
15000
10000
5000
0
900
920
940
960
980
1000
1020
1040

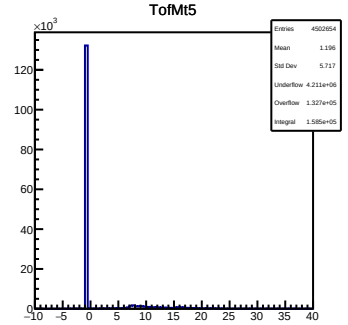

TofNhits
×10^3
100
80
60
40
20
0
0
2
4
6
8
10
12
14
16
18
20
Entries 264862
Mean 2.069
Std Dev 1.316
Underflow 0
Overflow 0
Integral 2.649e+05

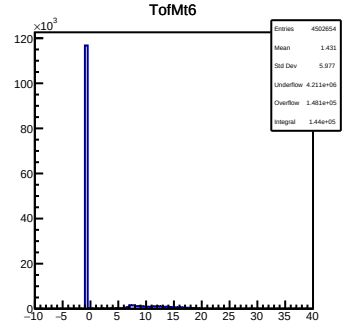

TofMt1
Entries 4502654
Mean 13.22
Std Dev 8.385
Underflow 4.236e+06
Overflow 2.651e+05
Integral 1610

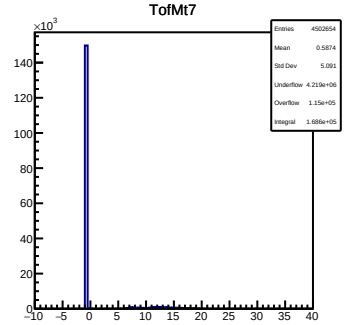

TofMt2
Entries 4502654
Mean 13.25
Std Dev 7.42
Underflow 4.229e+06
Overflow 2.652e+05
Integral 8196

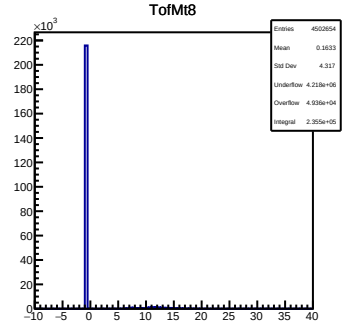

TofMt3
Entries 4502654
Mean −0.1067
Std Dev 3.844
Underflow 4.22e+06
Overflow 2.931e+04
Integral 2.53e+05

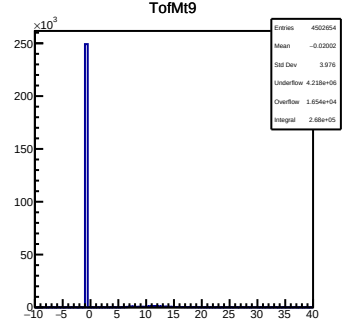

TofMt4
Entries 4502654
Mean 0.4529
Std Dev 4.827
Underflow 4.216e+06
Overflow 9.356e+04
Integral 1.93e+05

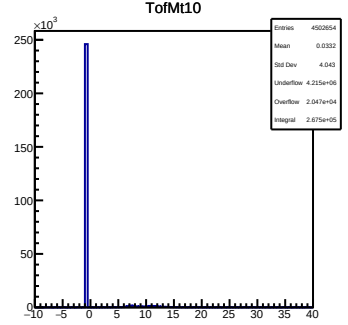

TofMt5
Entries 4502654
Mean 1.196
Std Dev 5.717
Underflow 4.211e+06
Overflow 1.327e+05
Integral 1.585e+05

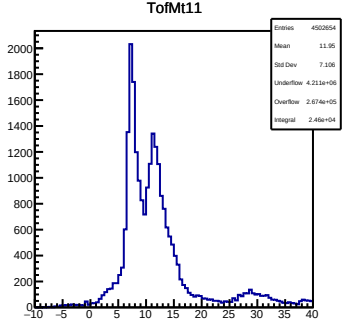

TofMt6
Entries 4502654
Mean 1.431
Std Dev 5.977
Underflow 4.211e+06
Overflow 1.481e+05
Integral 1.44e+05

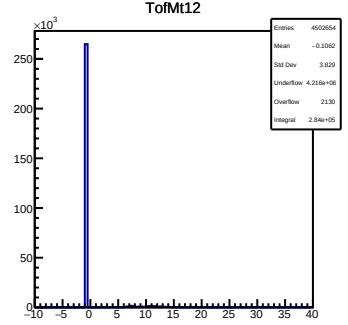

TofMt7
Entries 4502654
Mean 0.5874
Std Dev 5.091
Underflow 4.219e+06
Overflow 1.15e+05
Integral 1.686e+05

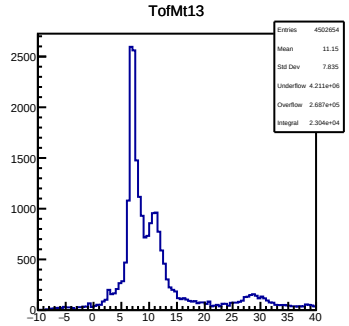

TofMt8
Entries 4502654
Mean 0.1633
Std Dev 4.317
Underflow 4.218e+06
Overflow 4.936e+04
Integral 2.355e+05

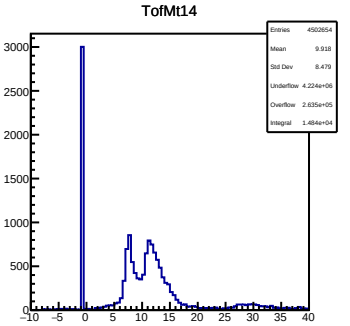

TofMt9
Entries 4502654
Mean −0.0202
Std Dev 3.976
Underflow 4.218e+06
Overflow 1.654e+04
Integral 2.88e+05

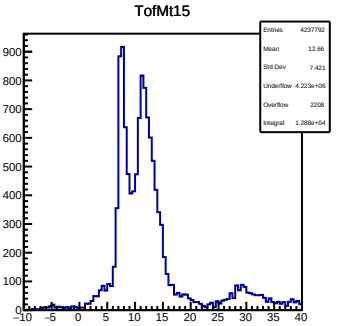

TofMt10
Entries 4502654
Mean 0.0332
Std Dev 4.043
Underflow 4.215e+06
Overflow 2.047e+04
Integral 2.675e+05

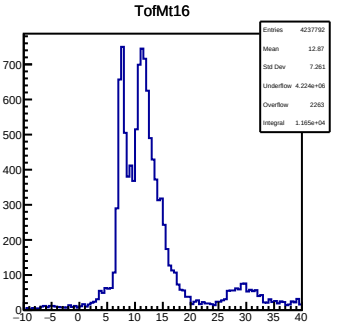

TofMt11
Entries 4502654
Mean 11.95
Std Dev 7.106
Underflow 4.211e+06
Overflow 2.674e+05
Integral 2.46e+04

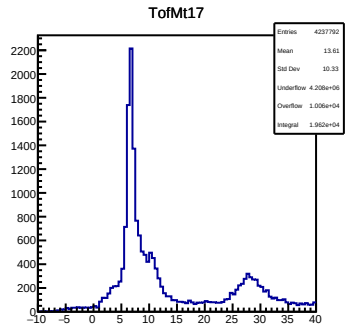

TofMt12
Entries 4502654
Mean −0.1062
Std Dev 3.829
Underflow 4.216e+06
Overflow 2130
Integral 2.84e+05

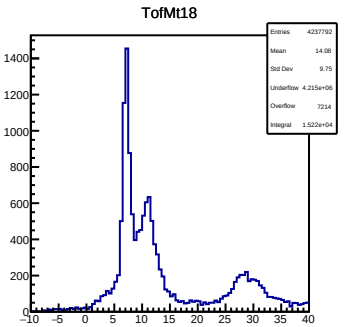

TofMt13
Entries 4502654
Mean 11.15
Std Dev 7.835
Underflow 4.211e+06
Overflow 2.687e+05
Integral 2.304e+04

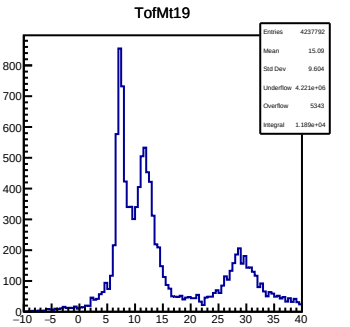

TofMt14
Entries 4502654
Mean 9.918
Std Dev 8.479
Underflow 4.224e+06
Overflow 2.635e+05
Integral 1.484e+04

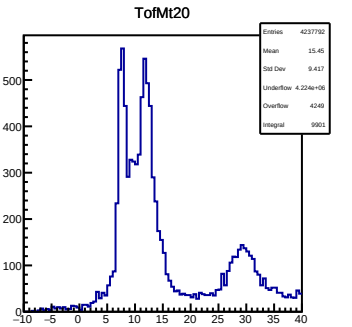

TofMt15
Entries 4237792
Mean 12.66
Std Dev 7.421
Underflow 4.223e+06
Overflow 2208
Integral 1.288e+04

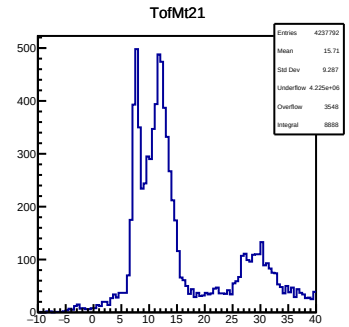

TofMt16
Entries 4237792
Mean 12.87
Std Dev 7.261
Underflow 4.224e+06
Overflow 2263
Integral 1.165e+04

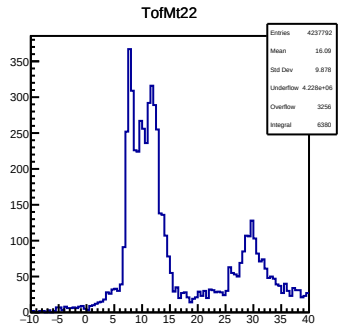

TofMt17
Entries 4237792
Mean 13.61
Std Dev 10.33
Underflow 4.208e+06
Overflow 1.006e+04
Integral 1.962e+04

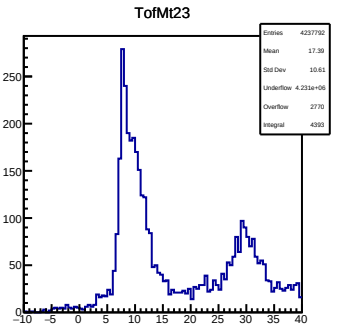

TofMt18
Entries 4237792
Mean 14.08
Std Dev 9.75
Underflow 4.215e+06
Overflow 7214
Integral 1.522e+04

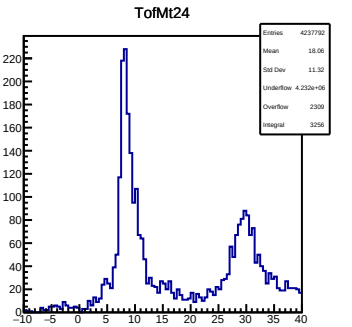

TofMt19
Entries 4237792
Mean 15.09
Std Dev 9.604
Underflow 4.221e+06
Overflow 5343
Integral 1.189e+04

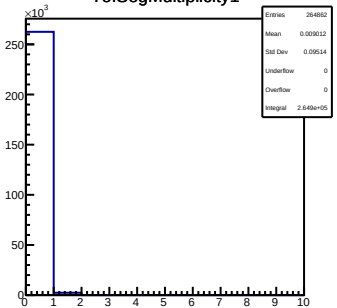

TofMt20
Entries 4237792
Mean 15.45
Std Dev 9.417
Underflow 4.224e+06
Overflow 4249
Integral 9901

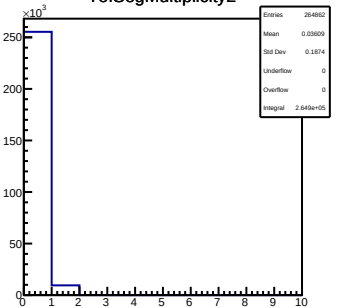

TofMt21
Entries 4237792
Mean 15.71
Std Dev 9.287
Underflow 4.225e+06
Overflow 3548
Integral 8888

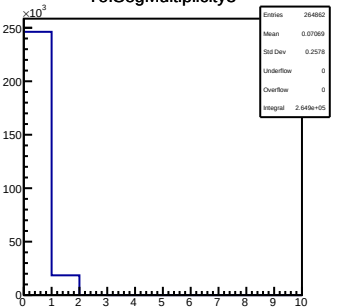

TofMt22
Entries 4237792
Mean 16.09
Std Dev 9.878
Underflow 4.228e+06
Overflow 3256
Integral 6380

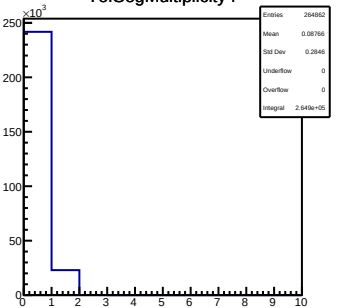

TofMt23
Entries 4237792
Mean 17.39
Std Dev 10.61
Underflow 4.231e+06
Overflow 2770
Integral 4393

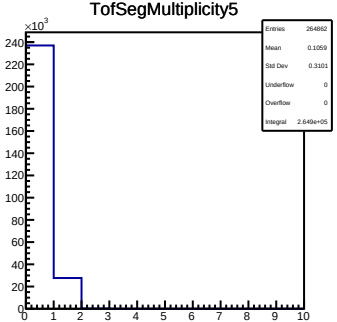

TofMt24
Entries 4237792
Mean 18.06
Std Dev 11.32
Underflow 4.232e+06
Overflow 2309
Integral 3256

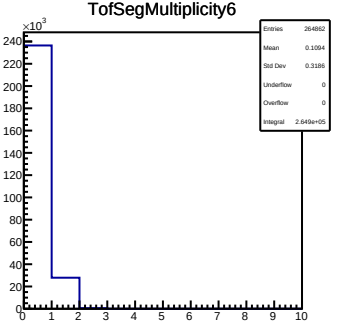

TofSegMultiplicity1
Entries 264862
Mean 0.009012
Std Dev 0.09514
Underflow 0
Overflow 0
Integral 2.649e+05

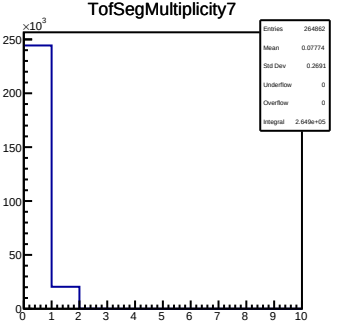

TofSegMultiplicity2
Entries 264862
Mean 0.03609
Std Dev 0.1874
Underflow 0
Overflow 0
Integral 2.649e+05

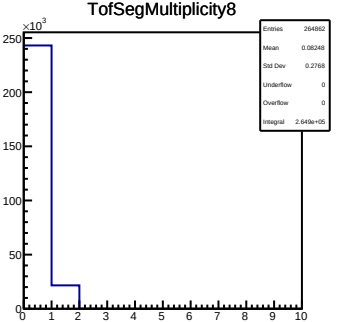

TofSegMultiplicity3
Entries 264862
Mean 0.07069
Std Dev 0.2578
Underflow 0
Overflow 0
Integral 2.649e+05

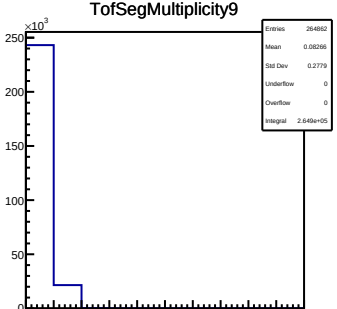

TofSegMultiplicity4
Entries 264862
Mean 0.08766
Std Dev 0.2846
Underflow 0
Overflow 0
Integral 2.649e+05

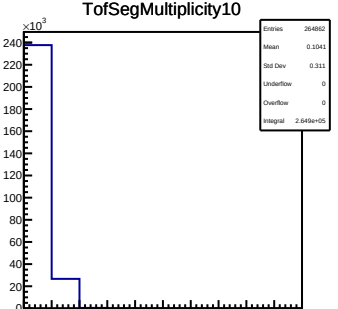

TofSegMultiplicity5
Entries 264862
Mean 0.1059
Std Dev 0.3101
Underflow 0
Overflow 0
Integral 2.649e+05

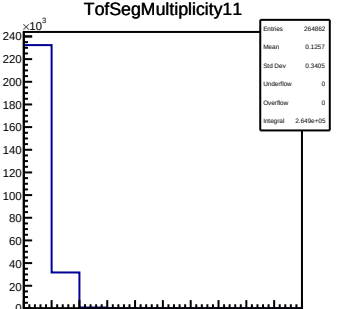

TofSegMultiplicity6
Entries 264862
Mean 0.1094
Std Dev 0.3186
Underflow 0
Overflow 0
Integral 2.649e+05

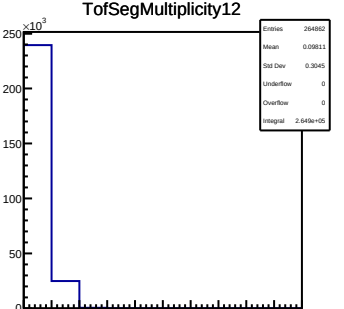

TofSegMultiplicity7
Entries 264862
Mean 0.07774
Std Dev 0.2691
Underflow 0
Overflow 0
Integral 2.649e+05

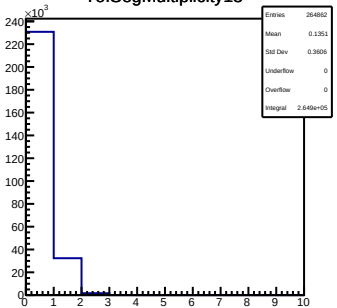

TofSegMultiplicity8
Entries 264862
Mean 0.08248
Std Dev 0.2768
Underflow 0
Overflow 0
Integral 2.649e+05

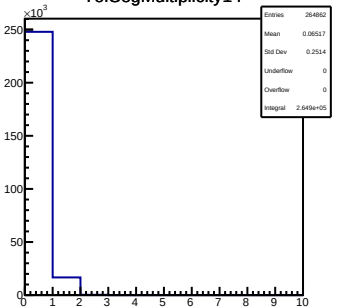

TofSegMultiplicity9
Entries 264862
Mean 0.08266
Std Dev 0.2779
Underflow 0
Overflow 0
Integral 2.649e+05

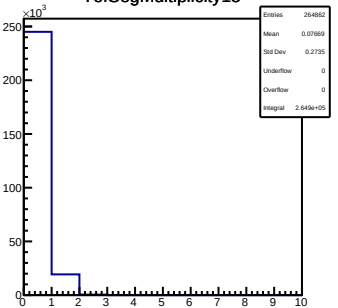

TofSegMultiplicity10
Entries 264862
Mean 0.1041
Std Dev 0.311
Underflow 0
Overflow 0
Integral 2.649e+05

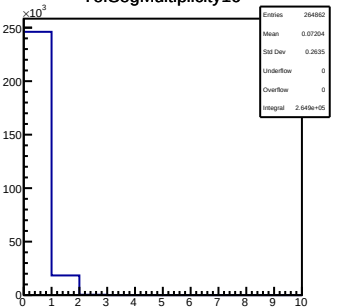

TofSegMultiplicity11
Entries 264862
Mean 0.1257
Std Dev 0.3405
Underflow 0
Overflow 0
Integral 2.649e+05

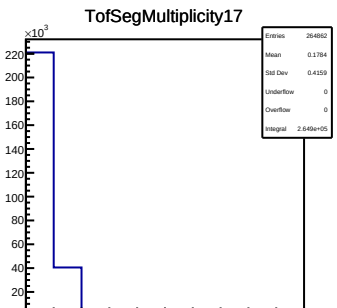

TofSegMultiplicity12
Entries 264862
Mean 0.09811
Std Dev 0.3045
Underflow 0
Overflow 0
Integral 2.649e+05

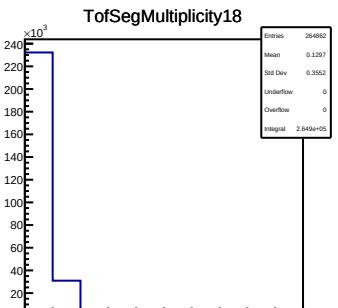

TofSegMultiplicity13
Entries 264862
Mean 0.1351
Std Dev 0.3606
Underflow 0
Overflow 0
Integral 2.649e+05

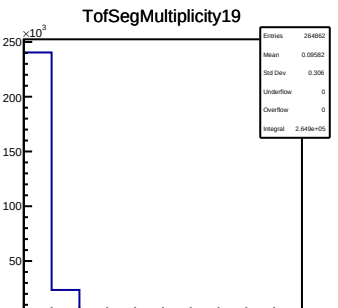

TofSegMultiplicity14
Entries 264862
Mean 0.06517
Std Dev 0.2514
Underflow 0
Overflow 0
Integral 2.649e+05

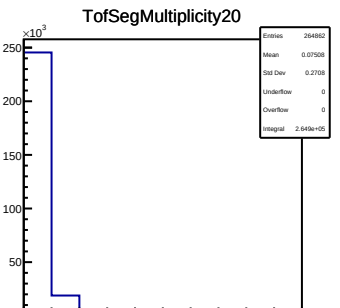

TofSegMultiplicity15
Entries 264862
Mean 0.07669
Std Dev 0.2735
Underflow 0
Overflow 0
Integral 2.649e+05

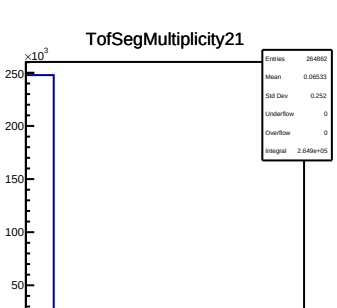

TofSegMultiplicity16
Entries 264862
Mean 0.07204
Std Dev 0.2635
Underflow 0
Overflow 0
Integral 2.649e+05

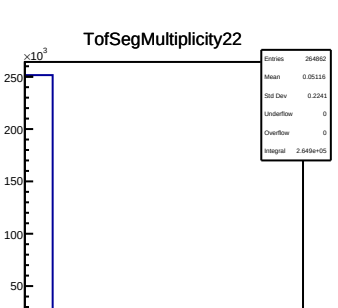

TofSegMultiplicity17
Entries 264862
Mean 0.1784
Std Dev 0.4159
Underflow 0
Overflow 0
Integral 2.649e+05

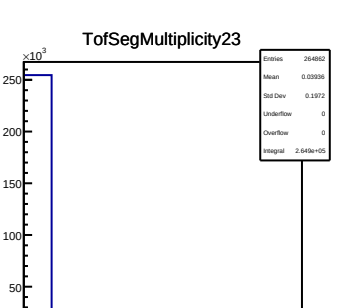

TofSegMultiplicity18
Entries 264862
Mean 0.1297
Std Dev 0.3552
Underflow 0
Overflow 0
Integral 2.649e+05

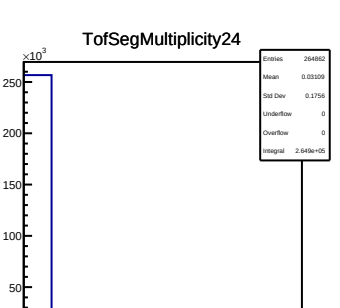

TofSegMultiplicity19
Entries 264862
Mean 0.09582
Std Dev 0.306
Underflow 0
Overflow 0
Integral 2.649e+05

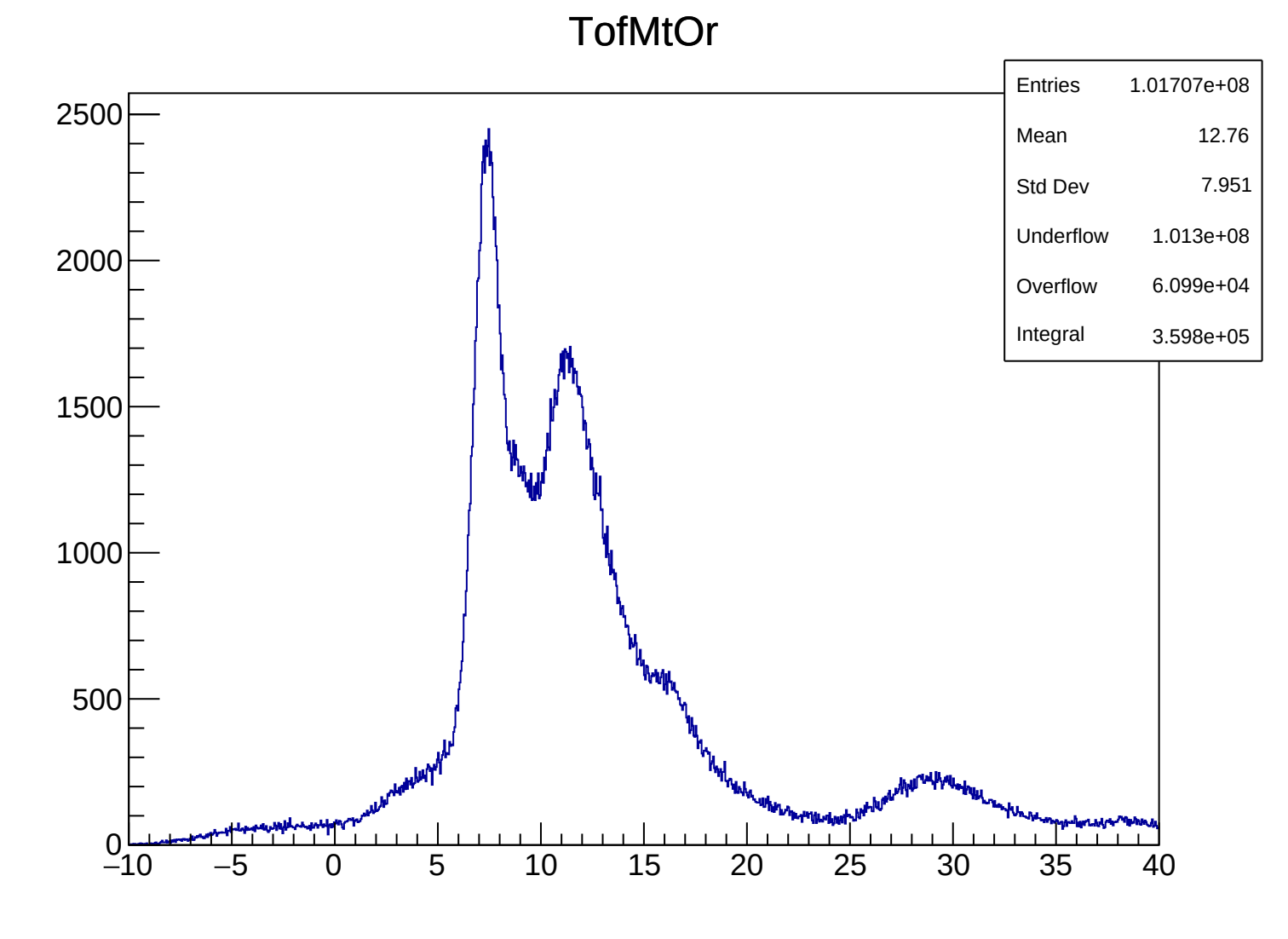

TofSegMultiplicity20
Entries 264862
Mean 0.07508
Std Dev 0.2708
Underflow 0
Overflow 0
Integral 2.649e+05

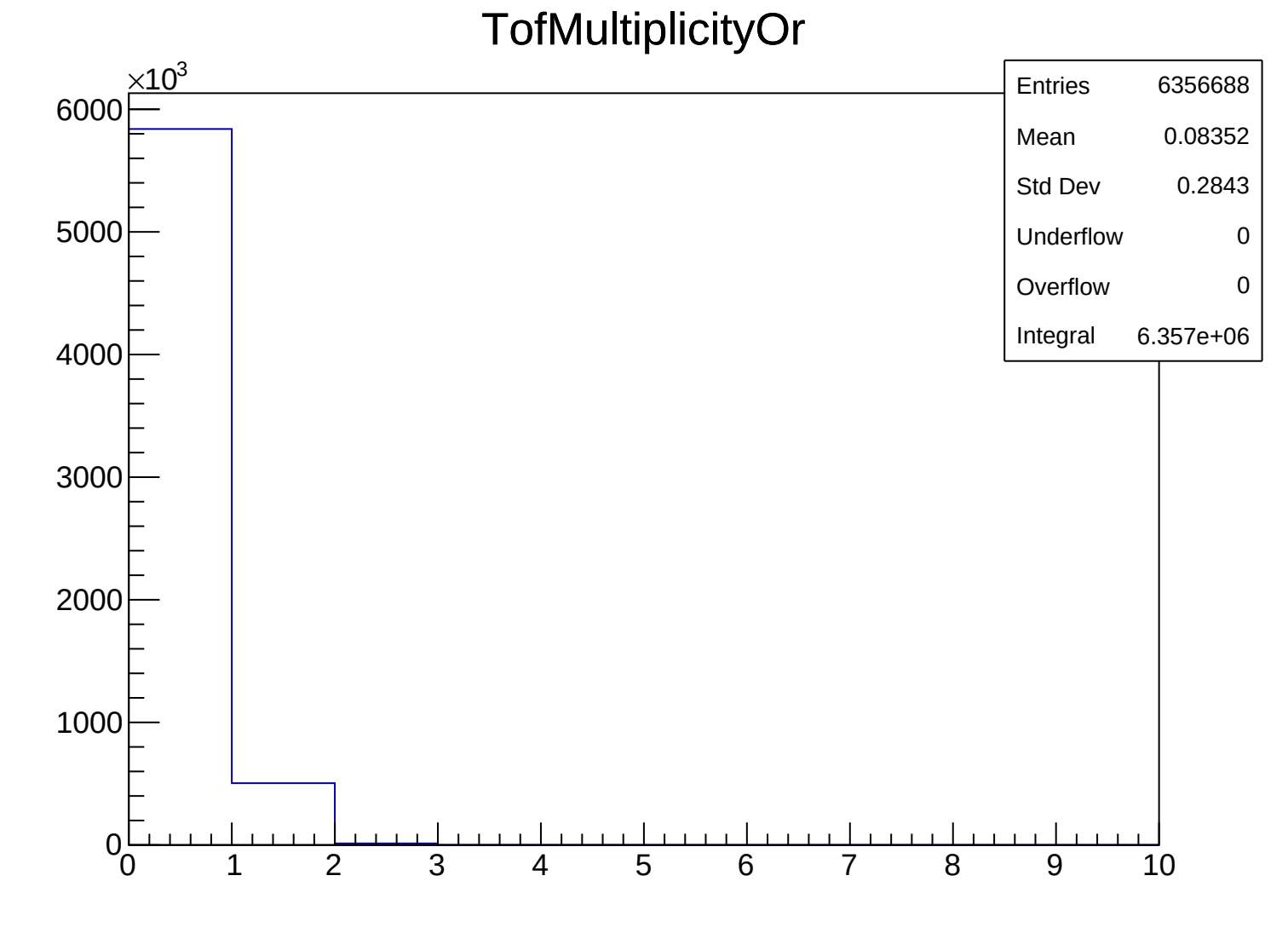

TofSegMultiplicity21
Entries 264862
Mean 0.06533
Std Dev 0.252
Underflow 0
Overflow 0
Integral 2.649e+05

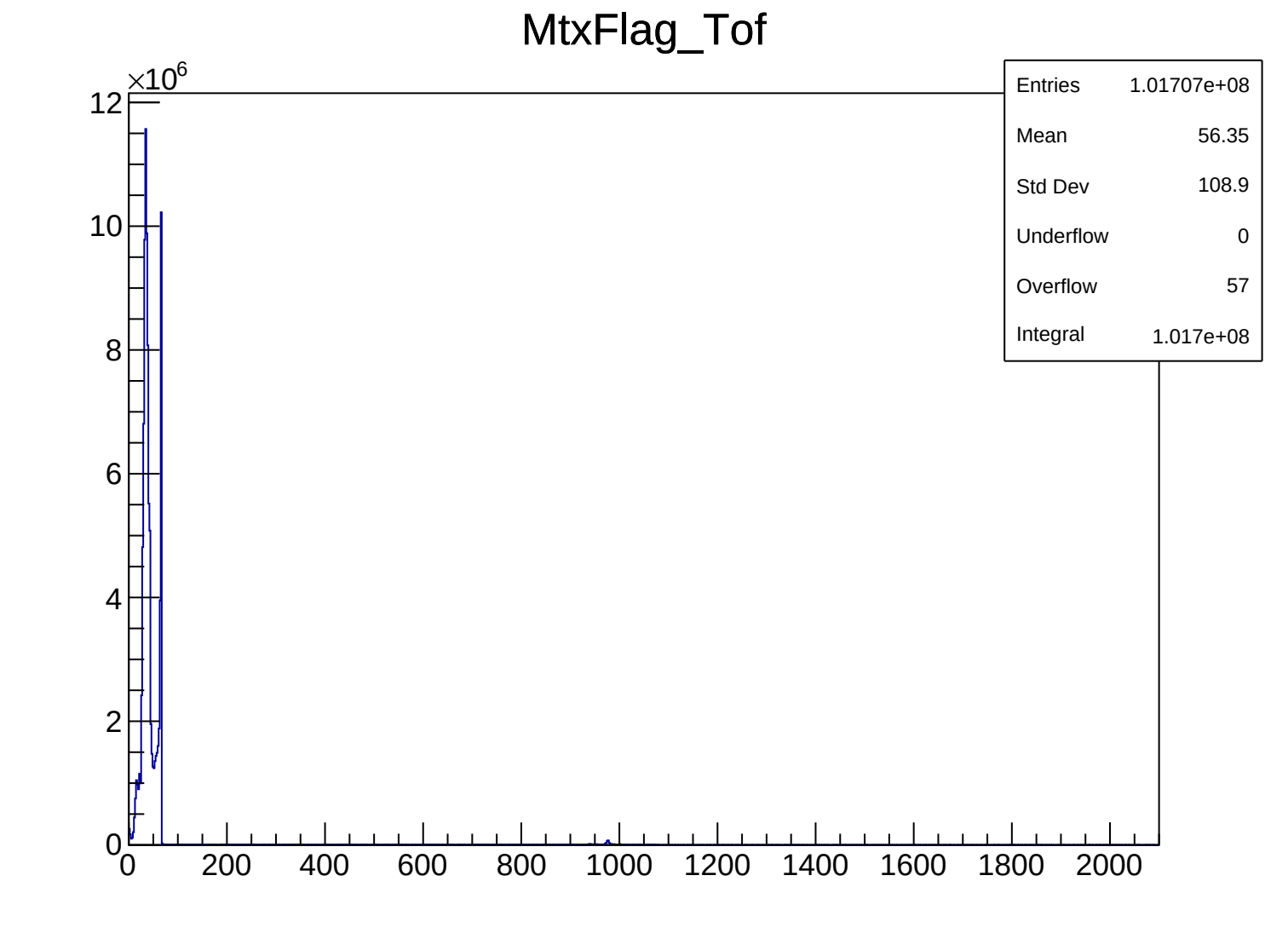

TofSegMultiplicity22
Entries 264862
Mean 0.05116
Std Dev 0.2241
Underflow 0
Overflow 0
Integral 2.649e+05

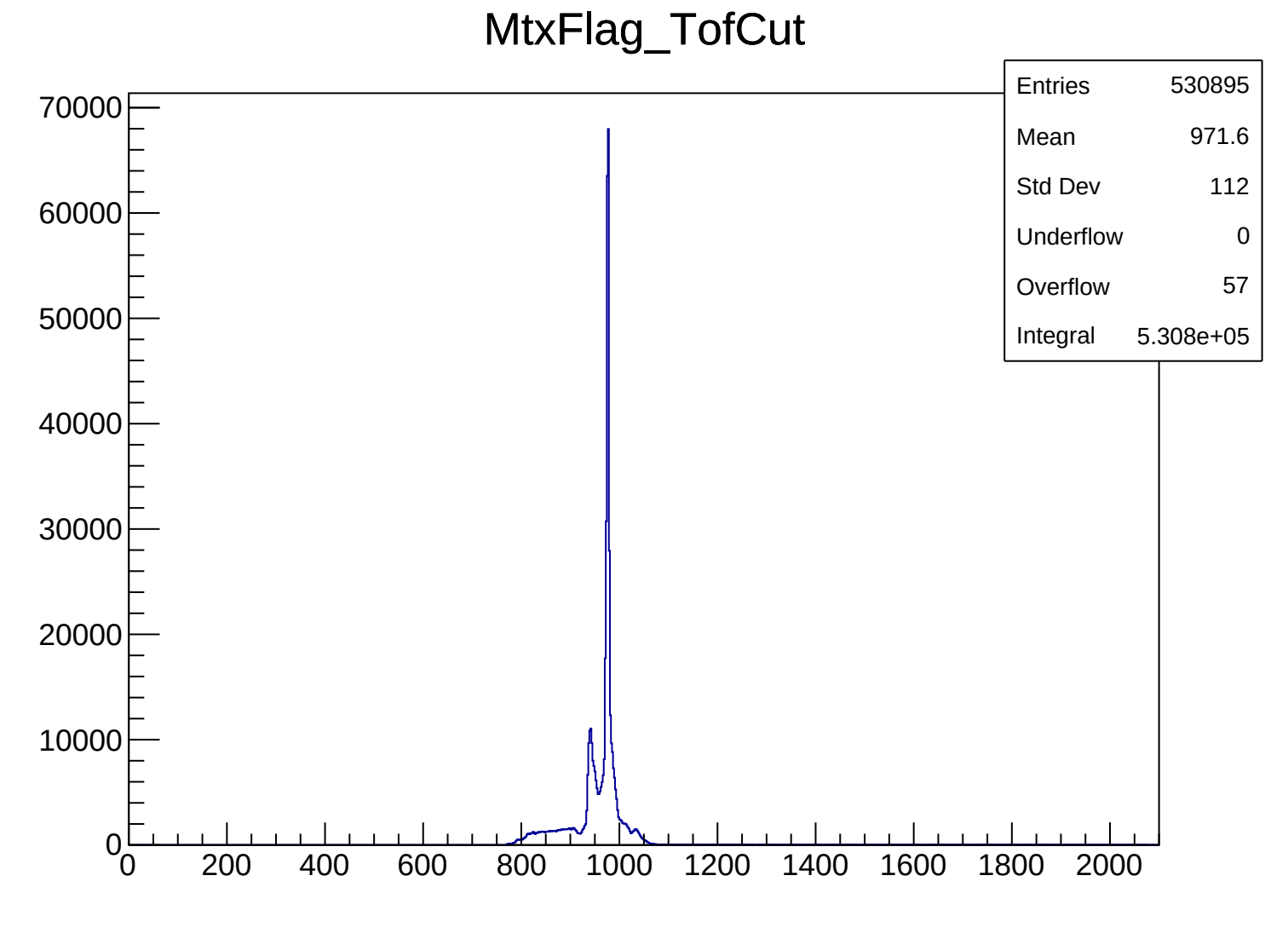

TofSegMultiplicity23
Entries 264862
Mean 0.03936
Std Dev 0.1972
Underflow 0
Overflow 0
Integral 2.649e+05


TofSegMultiplicity24
Entries 264862
Mean 0.03109
Std Dev 0.1756
Underflow 0
Overflow 0
Integral 2.649e+05


TofMtOr
Entries 1.01707e+08
Mean 12.76
Std Dev 7.951
Underflow 1.013e+08
Overflow 6.099e+04
Integral 3.598e+05
2500
2000
1500
1000
500
0
−10
−5
0
5
10
15
20
25
30
35
40


TofMultiplicityOr
×10^3
6000
5000
4000
3000
2000
1000
0
0
1
2
3
4
5
6
7
8
9
10
Entries 6356688
Mean 0.08352
Std Dev 0.2843
Underflow 0
Overflow 0
Integral 6.357e+06


MtxFlag_Tof
×10^6
12
10
8
6
4
2
0
0
200
400
600
800
1000
1200
1400
1600
1800
2000
Entries 1.01707e+08
Mean 56.35
Std Dev 108.9
Underflow 0
Overflow 57
Integral 1.017e+08


MtxFlag_TofCut
Entries 530895
Mean 971.6
Std Dev 112
Underflow 0
Overflow 57
Integral 5.308e+05
70000
60000
50000
40000
30000
20000
10000
0
0
200
400
600
800
1000
1200
1400
1600
1800
2000