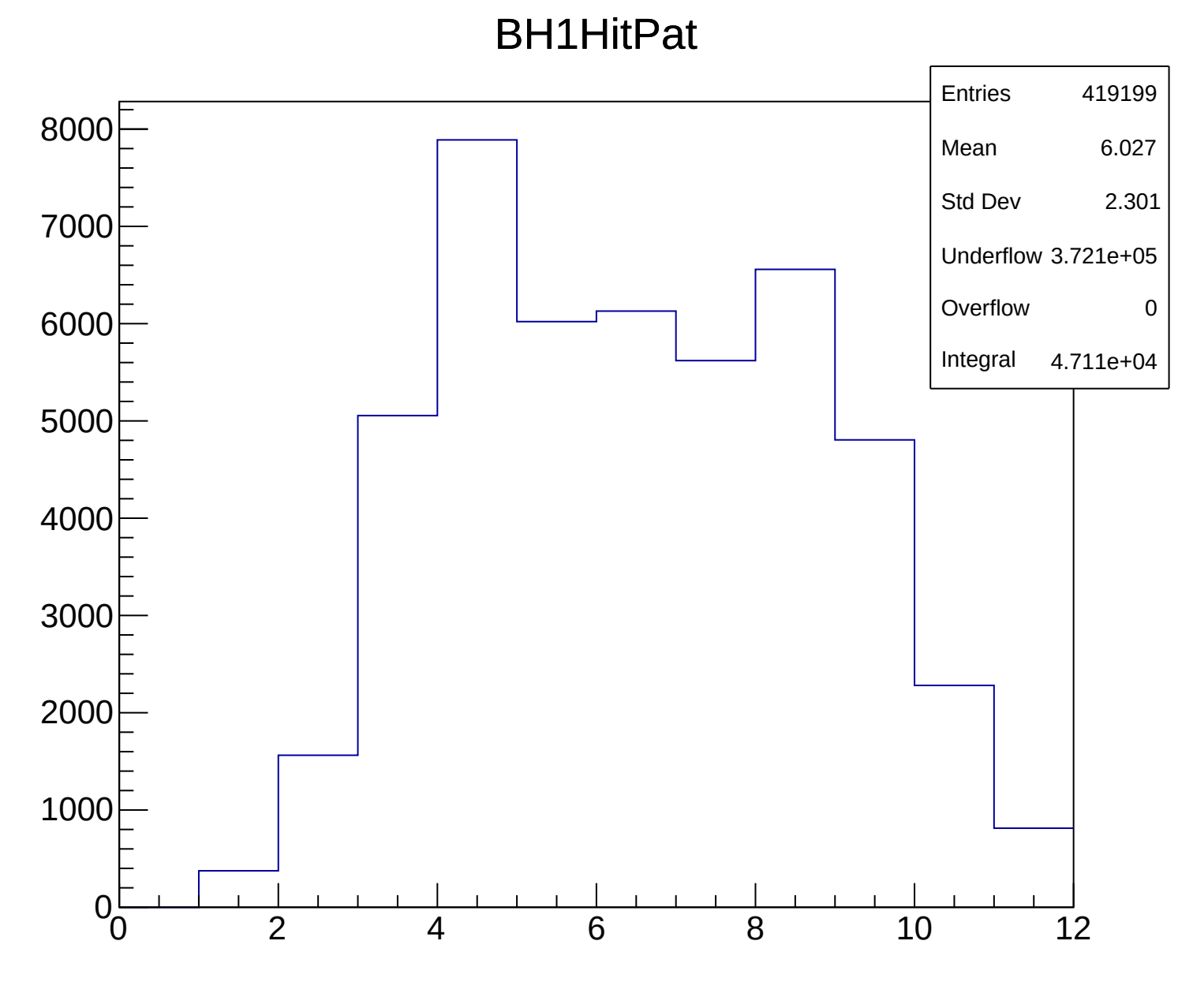
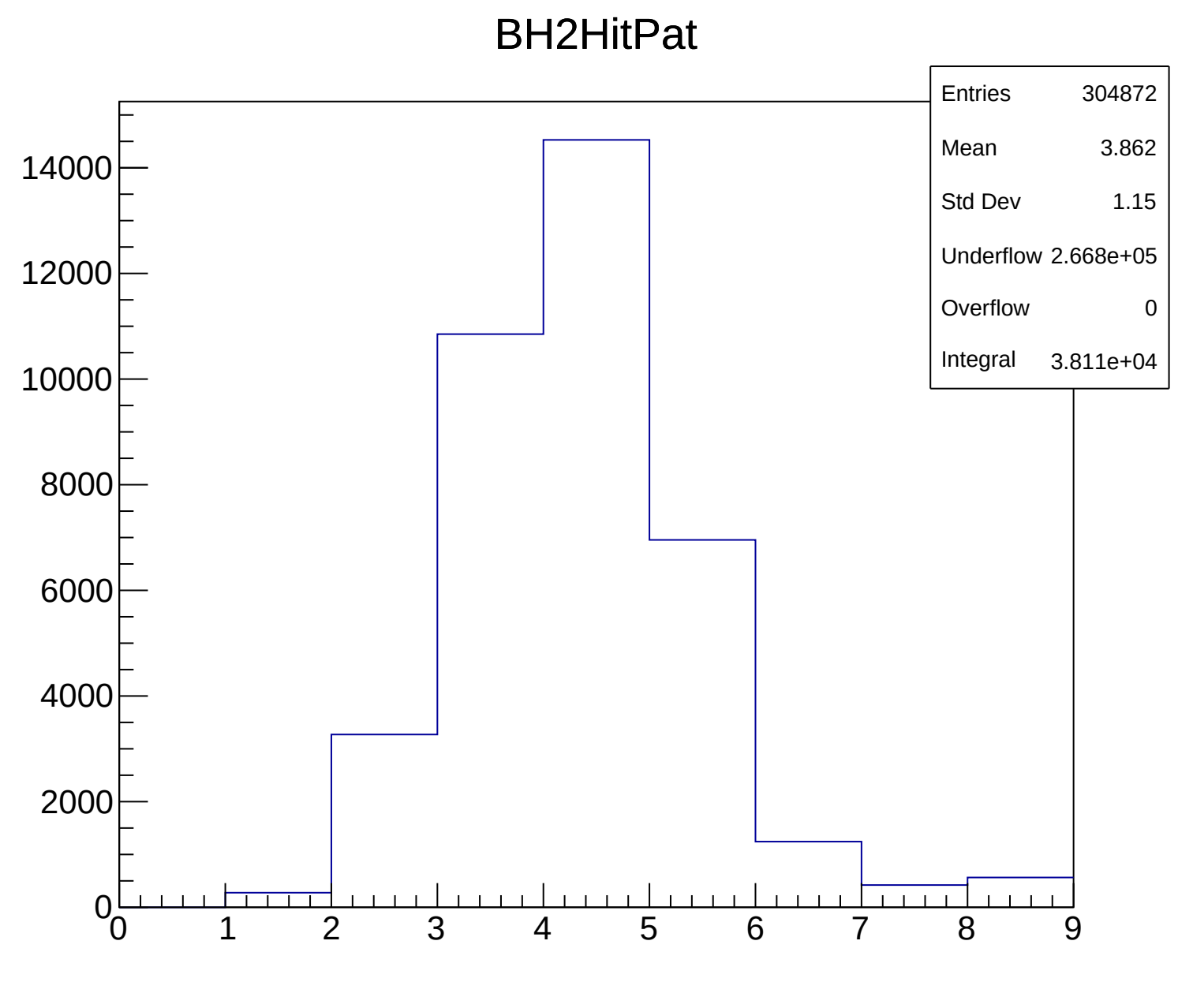
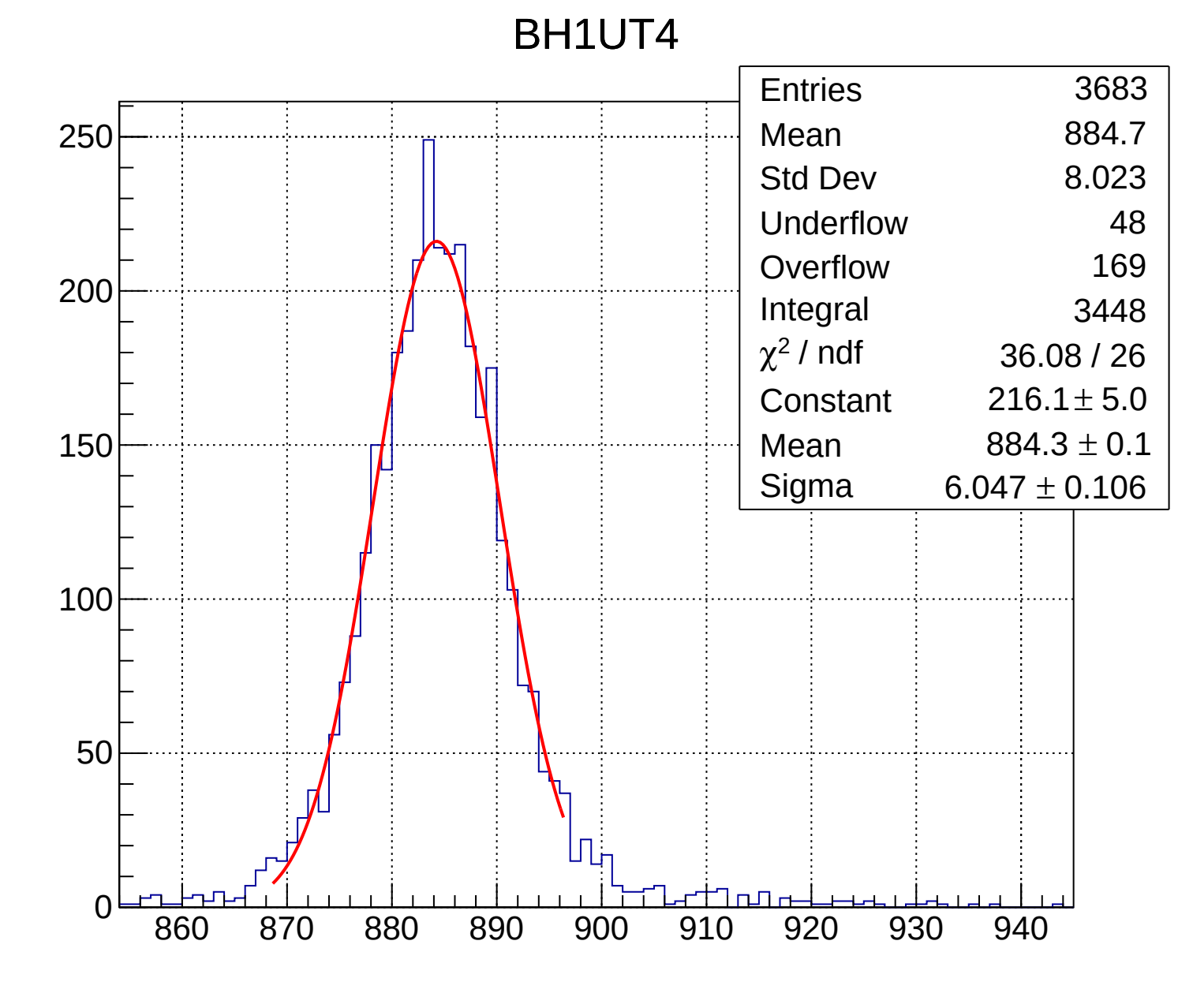
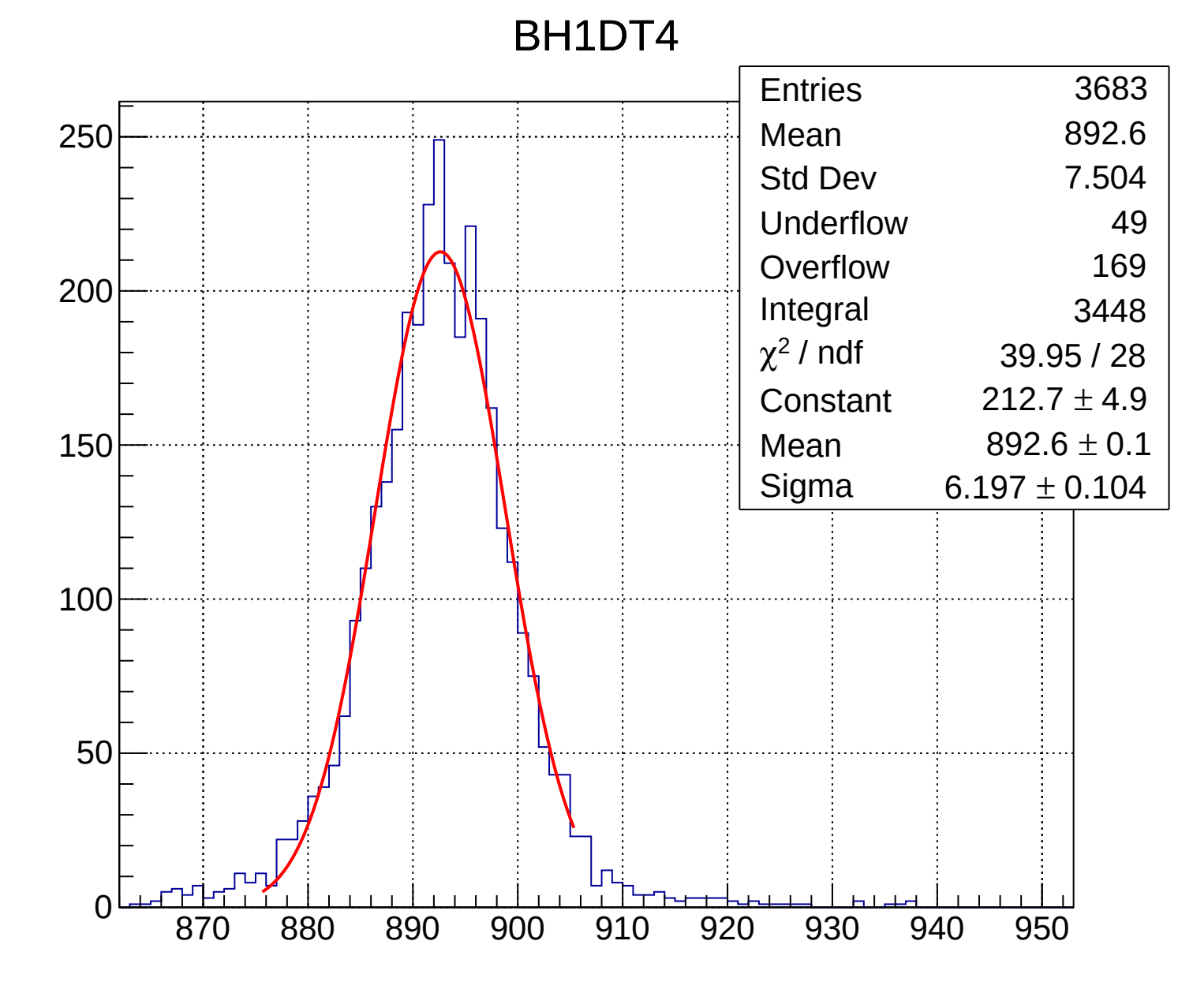
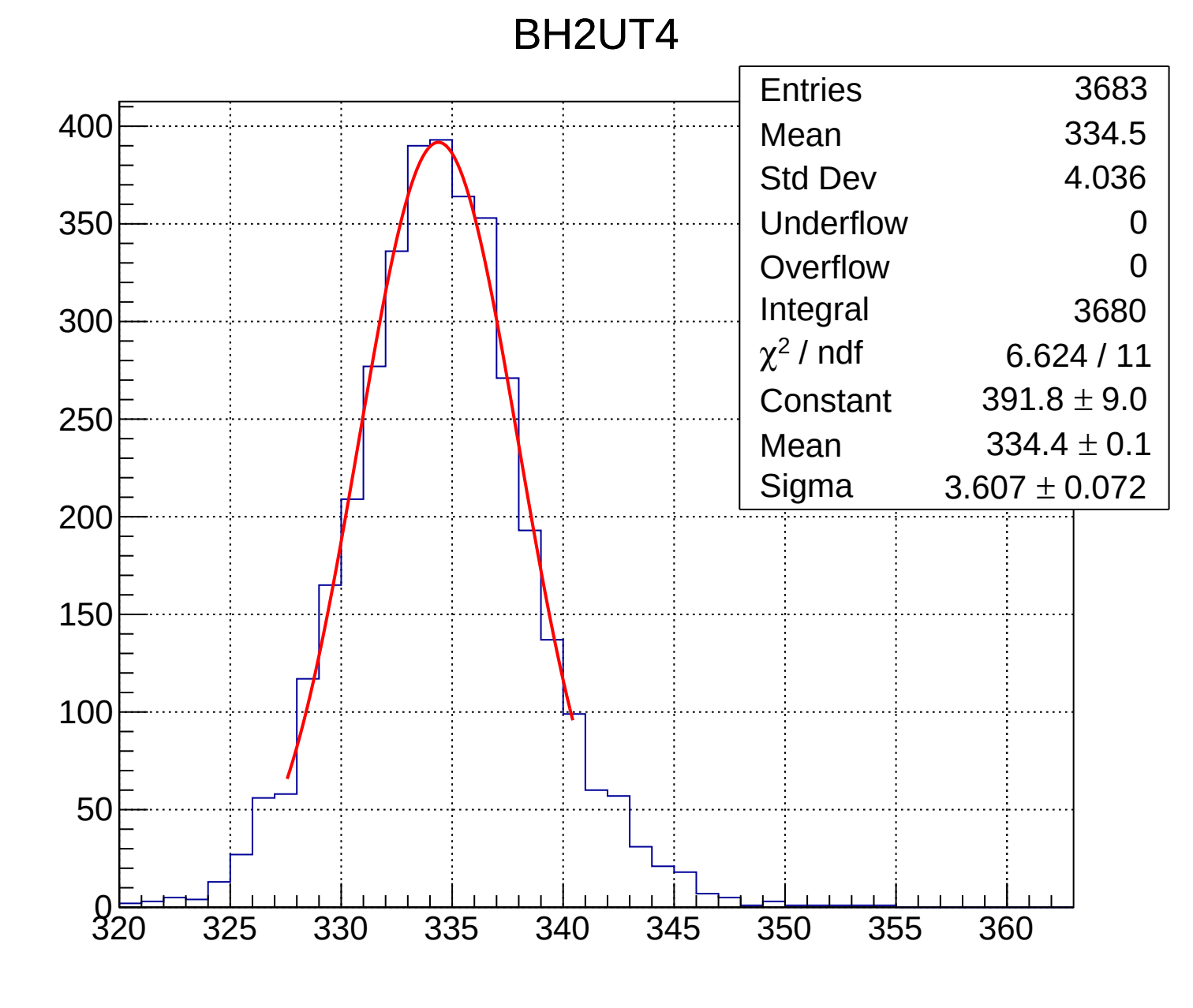
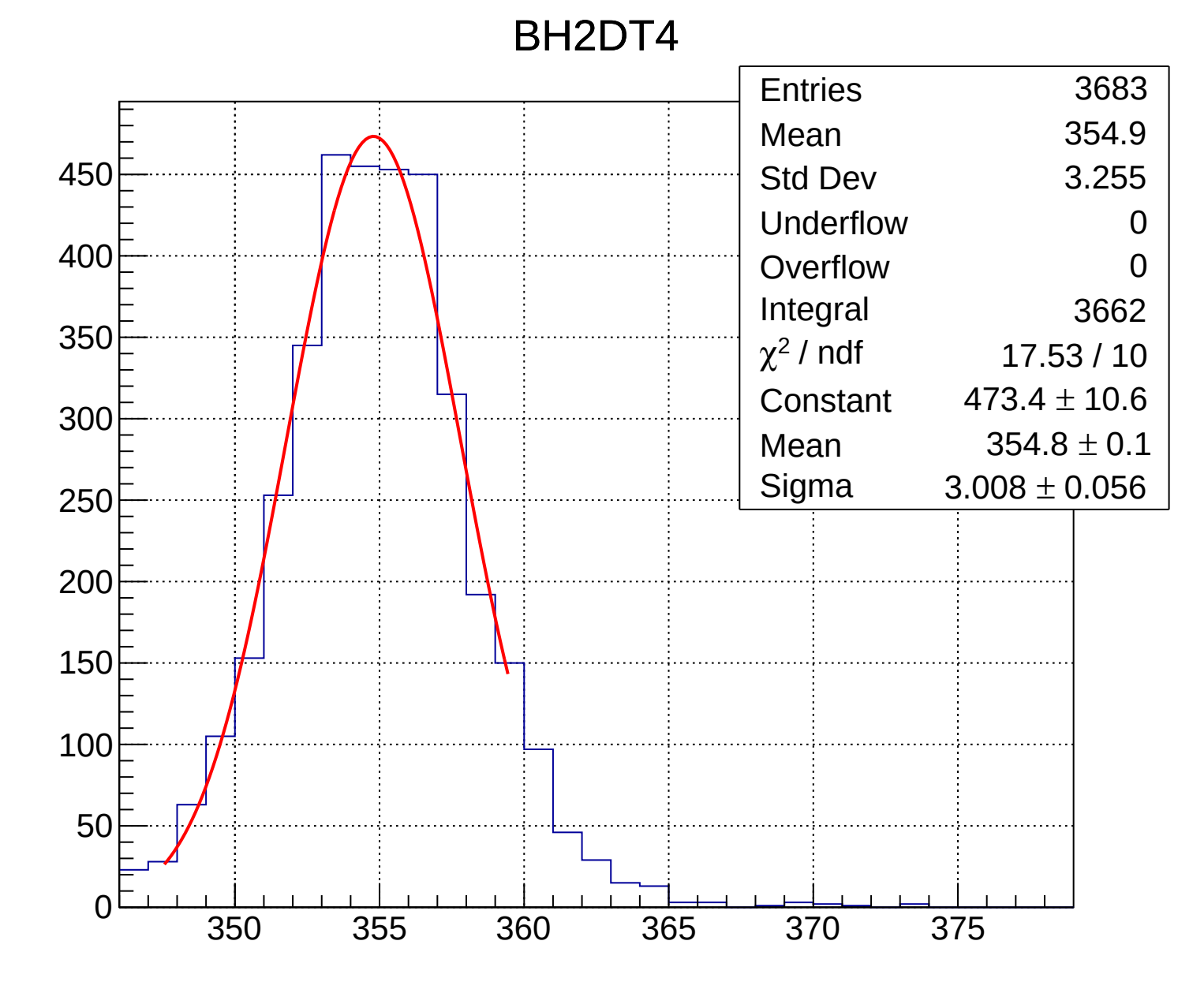

BH1HitPat
Entries 419199
Mean 6.027
Std Dev 2.301
Underflow 3.721e+05
Overflow 0
Integral 4.711e+04
8000
7000
6000
5000
4000
3000
2000
1000
0
0
2
4
6
8
10
12

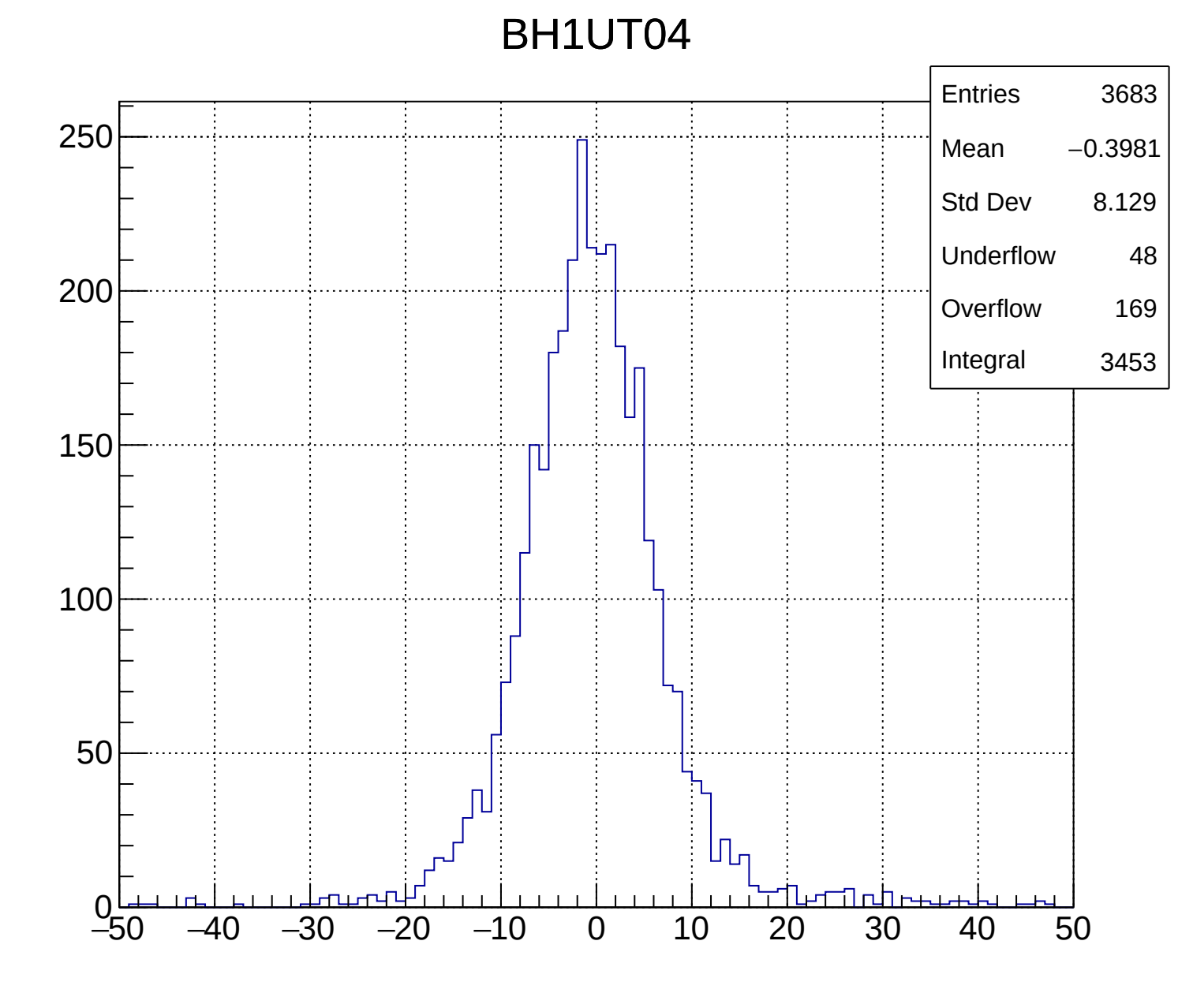

BH2HitPat
Entries 304872
Mean 3.862
Std Dev 1.15
Underflow 2.668e+05
Overflow 0
Integral 3.811e+04
14000
12000
10000
8000
6000
4000
2000
0
0
1
2
3
4
5
6
7
8
9

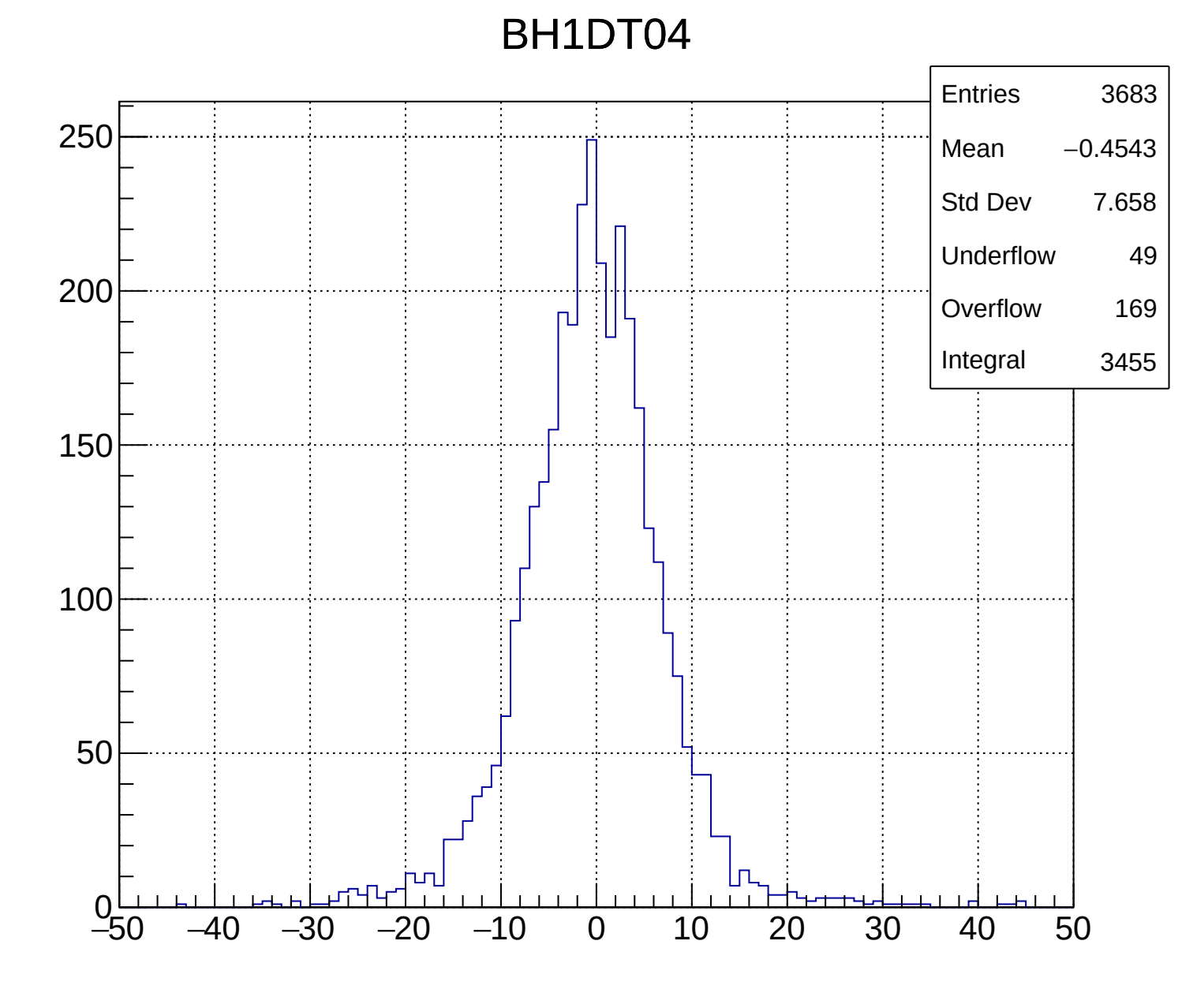

BH1UT4
Entries 3683
Mean 884.7
Std Dev 8.023
Underflow 48
Overflow 169
Integral 3448
χ² / ndf 36.08 / 26
Constant 216.1 ± 5.0
Mean 884.3 ± 0.1
Sigma 6.047 ± 0.106
250
200
150
100
50
0
860
870
880
890
900
910
920
930
940

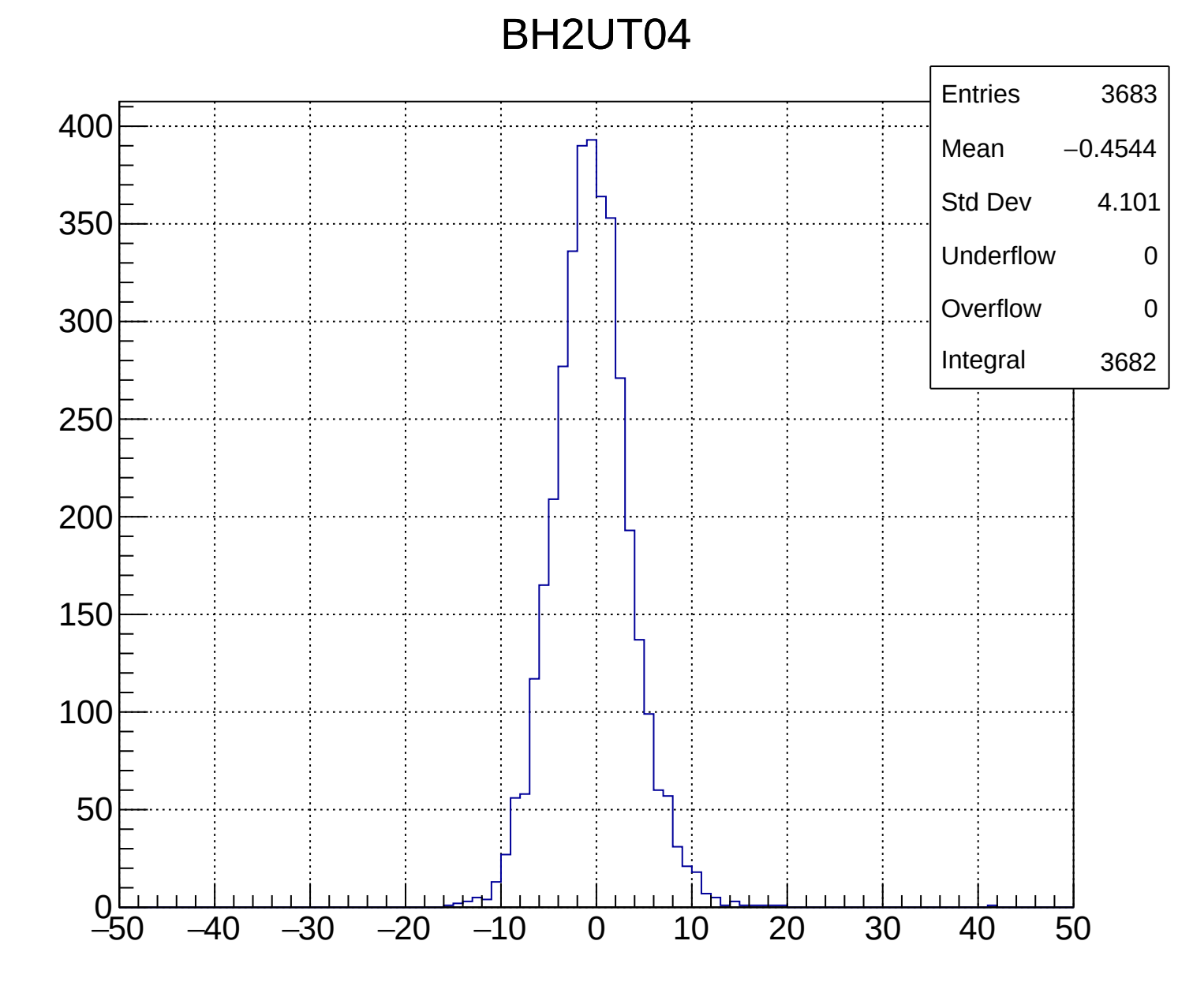

BH1DT4
Entries 3683
Mean 892.6
Std Dev 7.504
Underflow 49
Overflow 169
Integral 3448
χ² / ndf 39.95 / 28
Constant 212.7 ± 4.9
Mean 892.6 ± 0.1
Sigma 6.197 ± 0.104
250
200
150
100
50
0
870
880
890
900
910
920
930
940
950

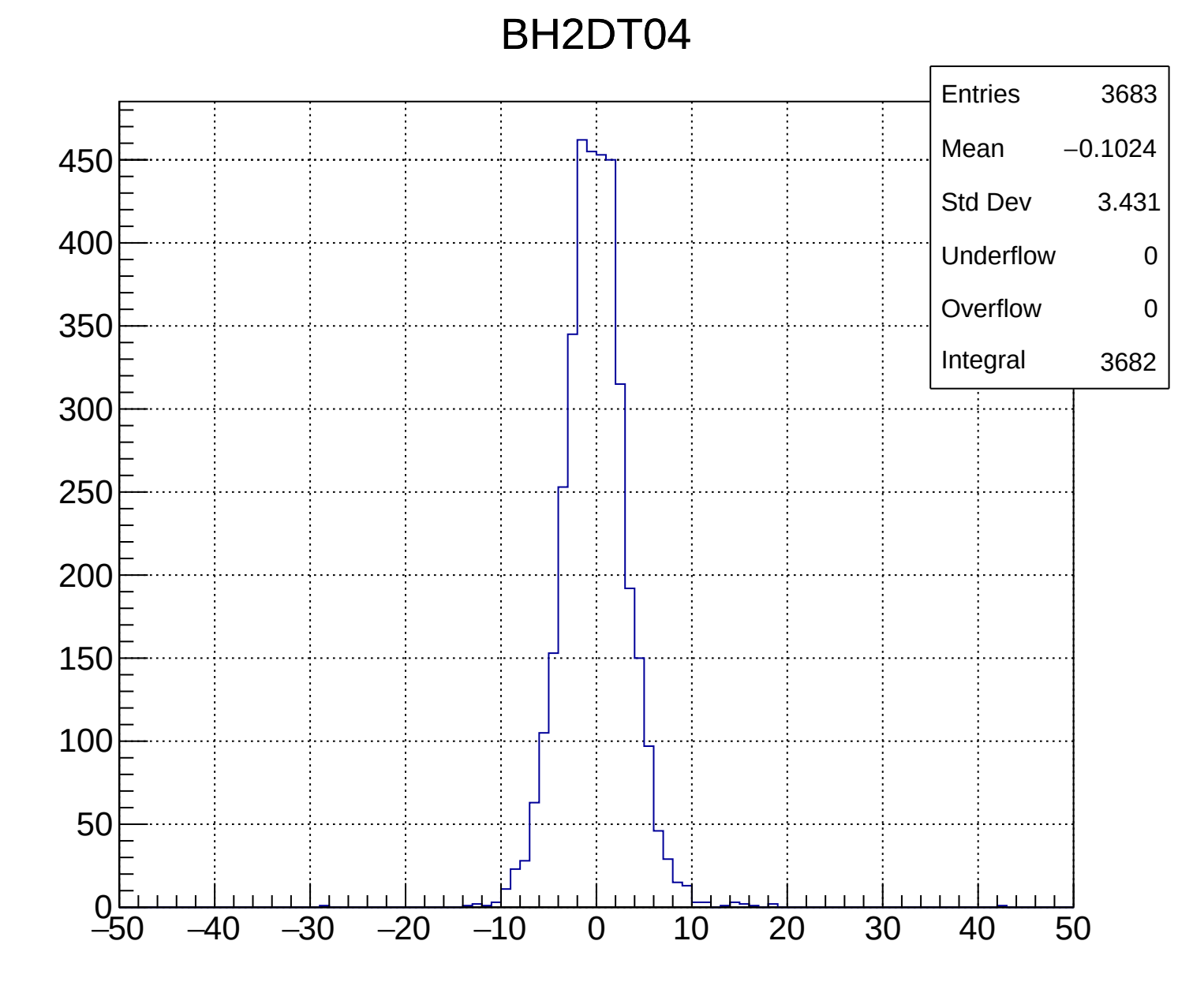

BH2UT4
Entries 3683
Mean 334.5
Std Dev 4.036
Underflow 0
Overflow 0
Integral 3680
χ² / ndf 6.624 / 11
Constant 391.8 ± 9.0
Mean 334.4 ± 0.1
Sigma 3.607 ± 0.072
400
350
300
250
200
150
100
50
0
320
325
330
335
340
345
350
355
360

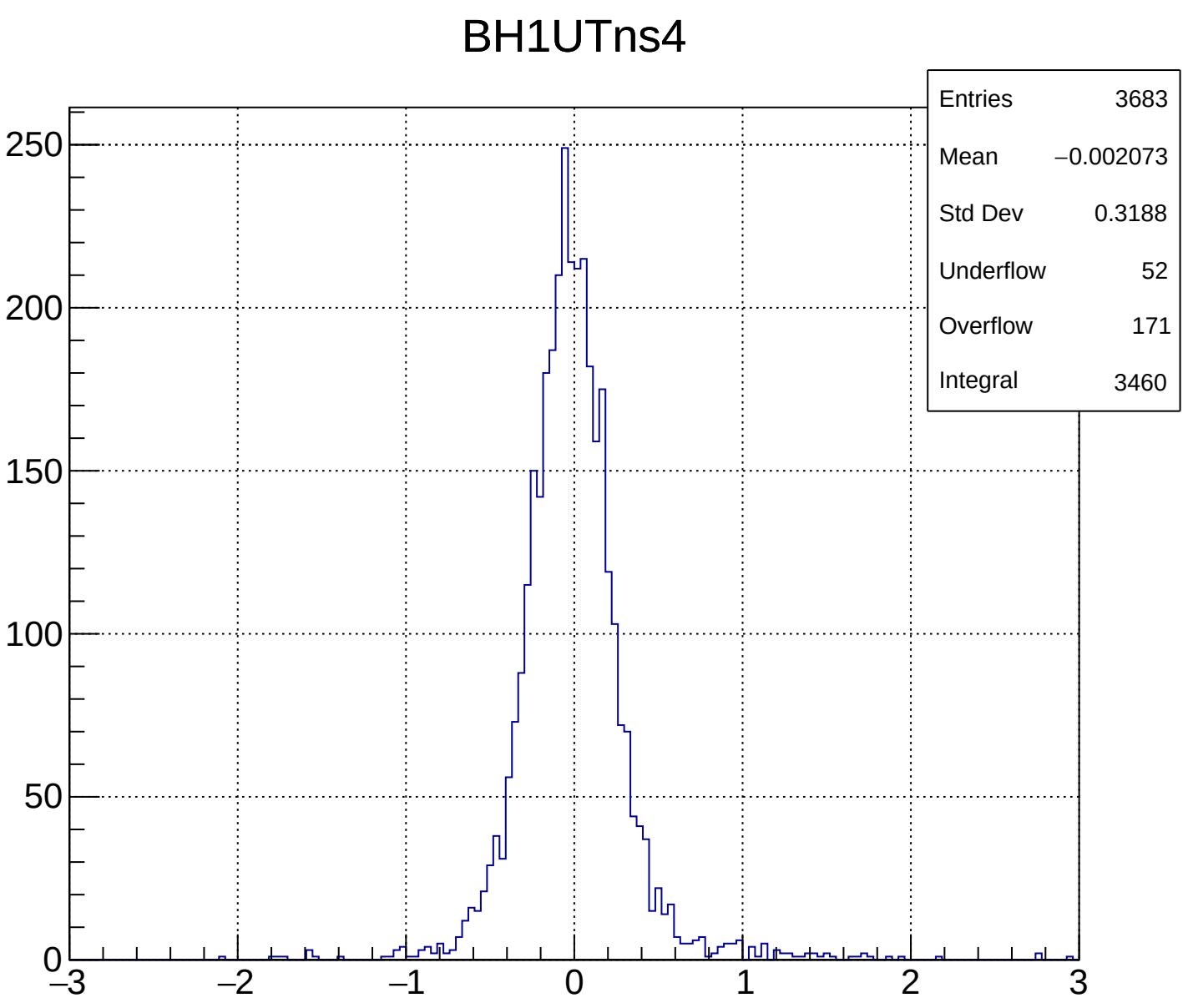

BH2DT4
Entries 3683
Mean 354.9
Std Dev 3.255
Underflow 0
Overflow 0
Integral 3662
χ² / ndf 17.53 / 10
Constant 473.4 ± 10.6
Mean 354.8 ± 0.1
Sigma 3.008 ± 0.056
450
400
350
300
250
200
150
100
50
0
350
355
360
365
370
375

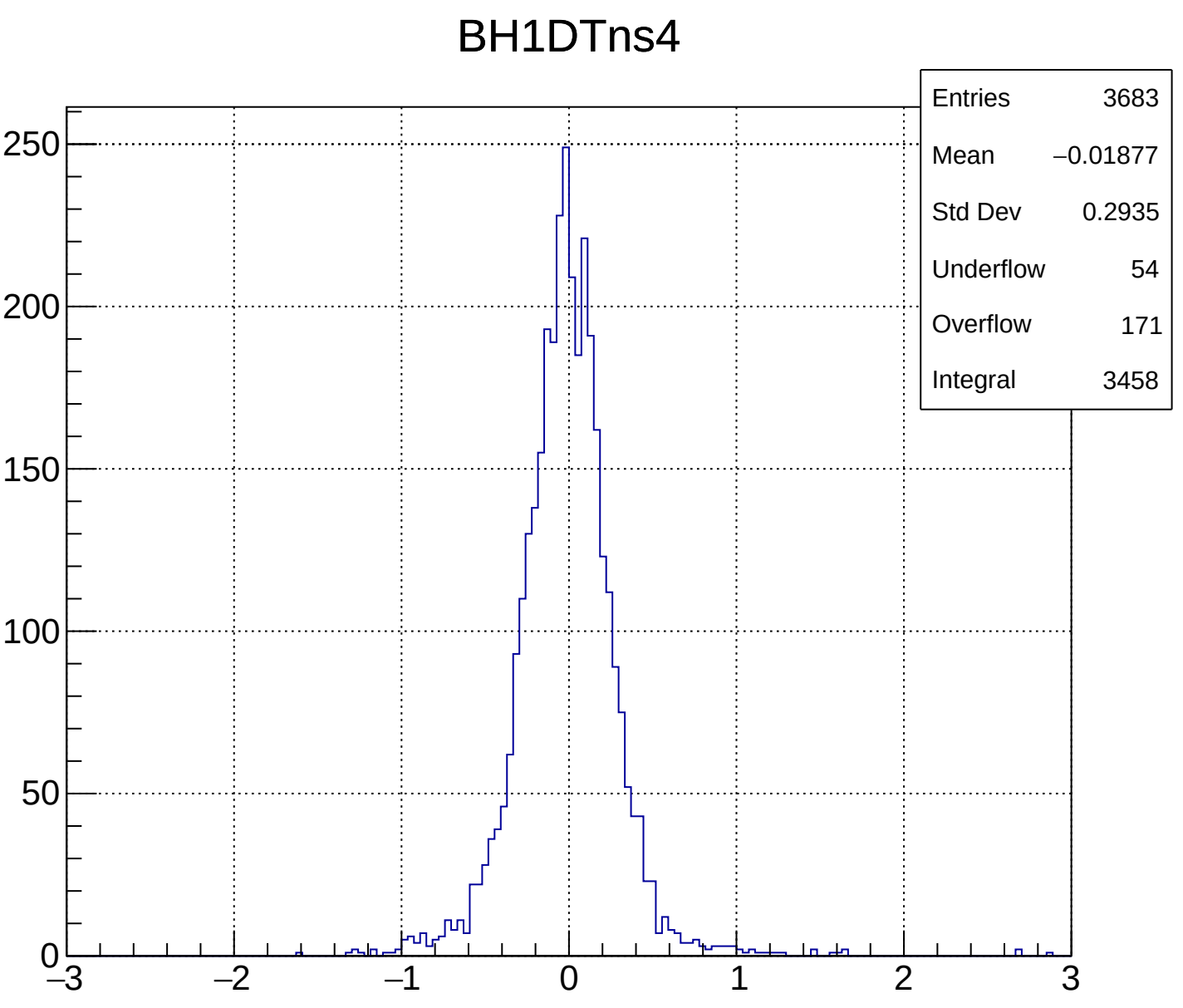

BH1UT04
Entries 3683
Mean −0.3981
Std Dev 8.129
Underflow 48
Overflow 169
Integral 3453
250
200
150
100
50
0
−50
−40
−30
−20
−10
0
10
20
30
40
50

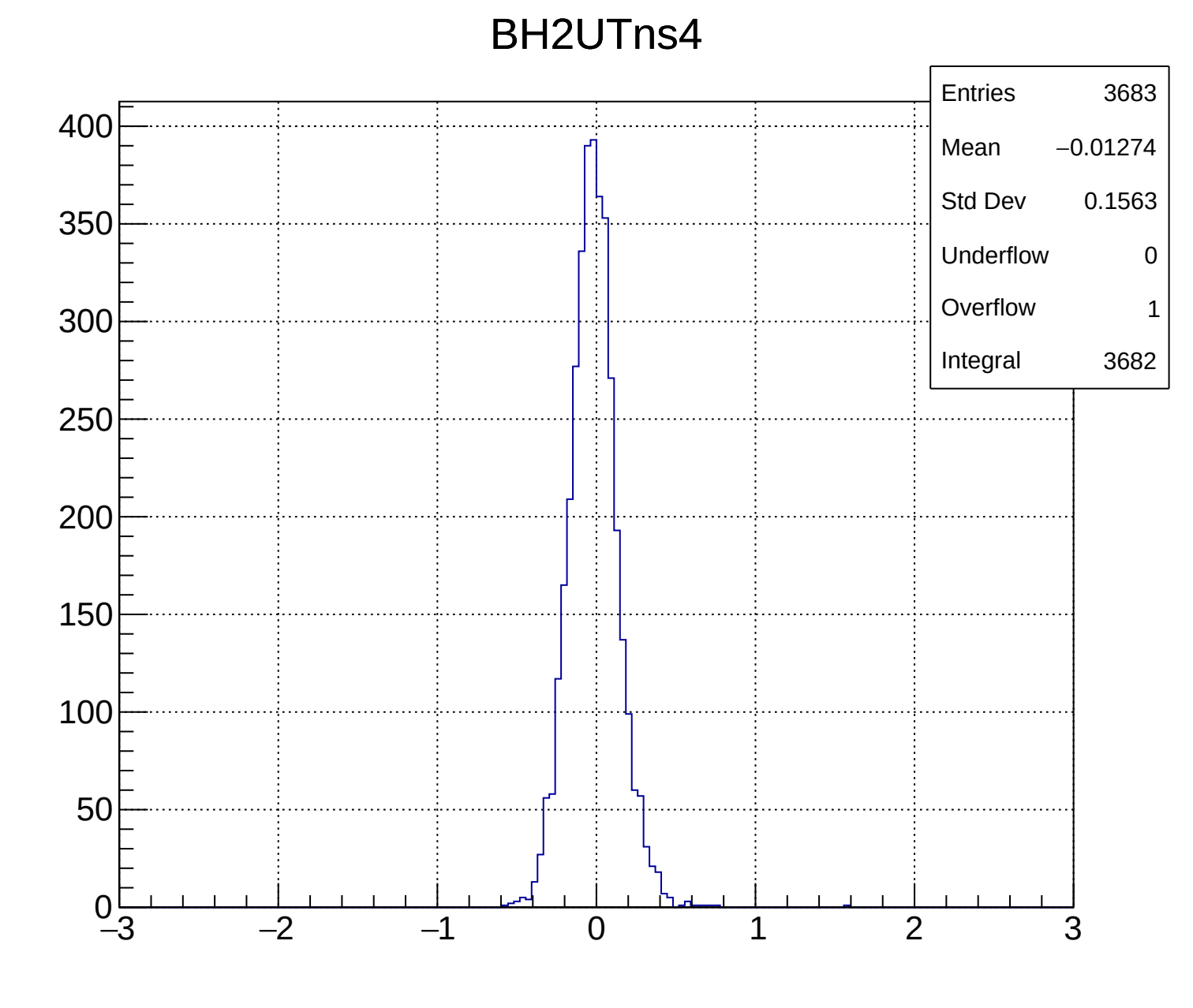

BH1DT04
Entries 3683
Mean −0.4543
Std Dev 7.658
Underflow 49
Overflow 169
Integral 3455
250
200
150
100
50
0
−50
−40
−30
−20
−10
0
10
20
30
40
50

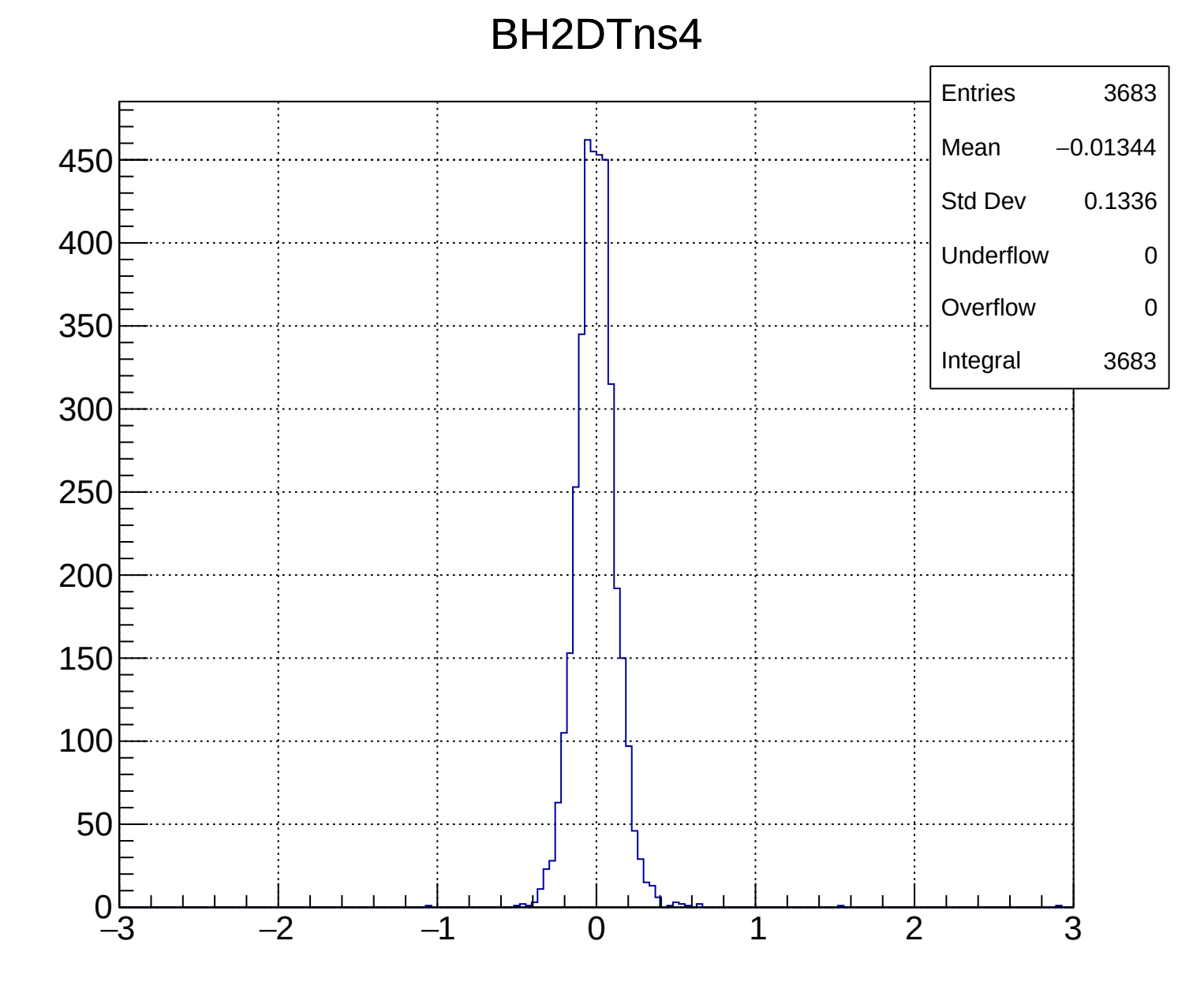

BH2UT04
Entries 3683
Mean −0.4544
Std Dev 4.101
Underflow 0
Overflow 0
Integral 3682
400
350
300
250
200
150
100
50
0
−50
−40
−30
−20
−10
0
10
20
30
40
50

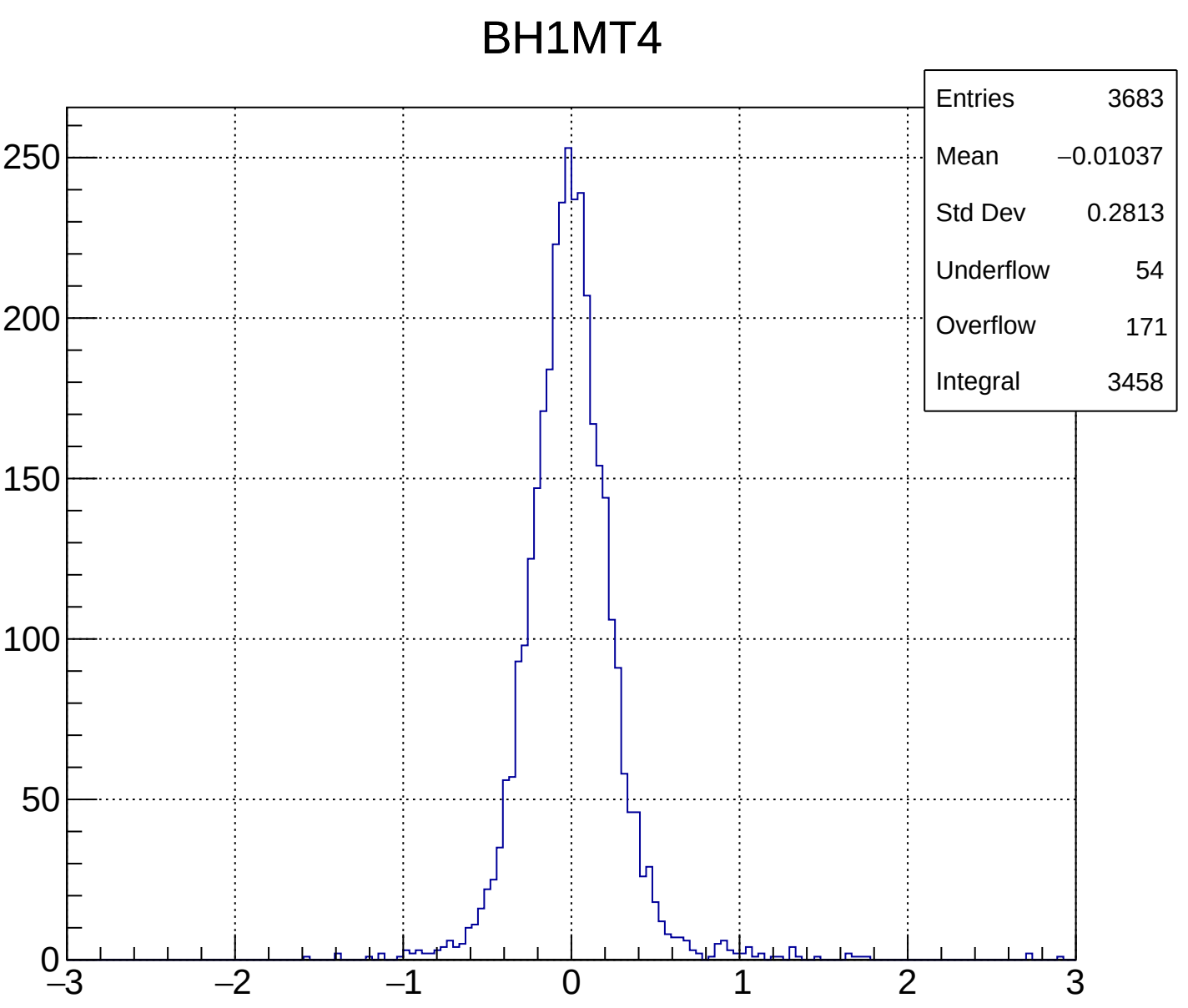

BH2DT04
Entries 3683
Mean −0.1024
Std Dev 3.431
Underflow 0
Overflow 0
Integral 3682
450
400
350
300
250
200
150
100
50
0
−50
−40
−30
−20
−10
0
10
20
30
40
50

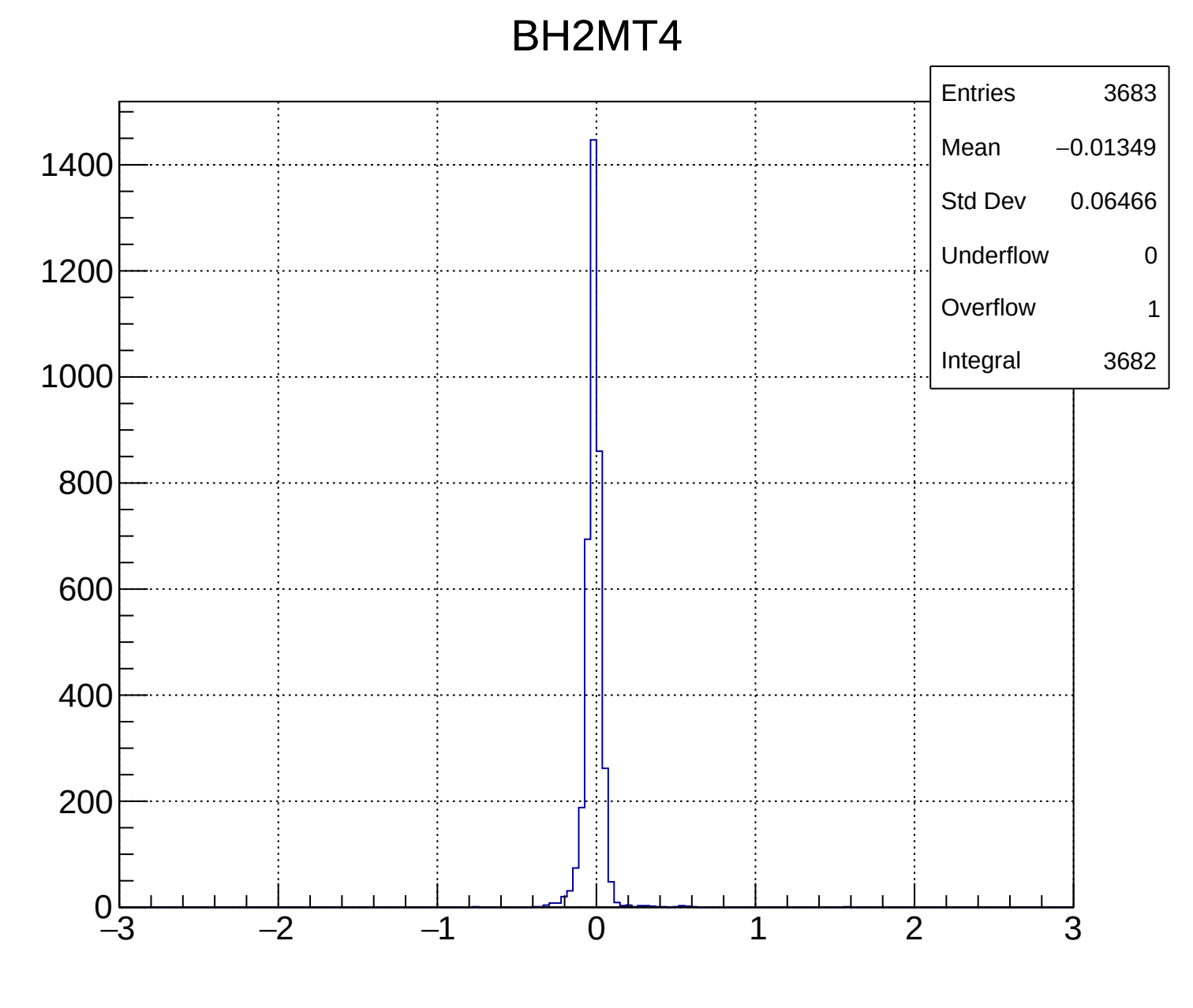

BH1UTns4
Entries 3683
Mean −0.002073
Std Dev 0.3188
Underflow 52
Overflow 171
Integral 3460
250
200
150
100
50
0
−3
−2
−1
0
1
2
3

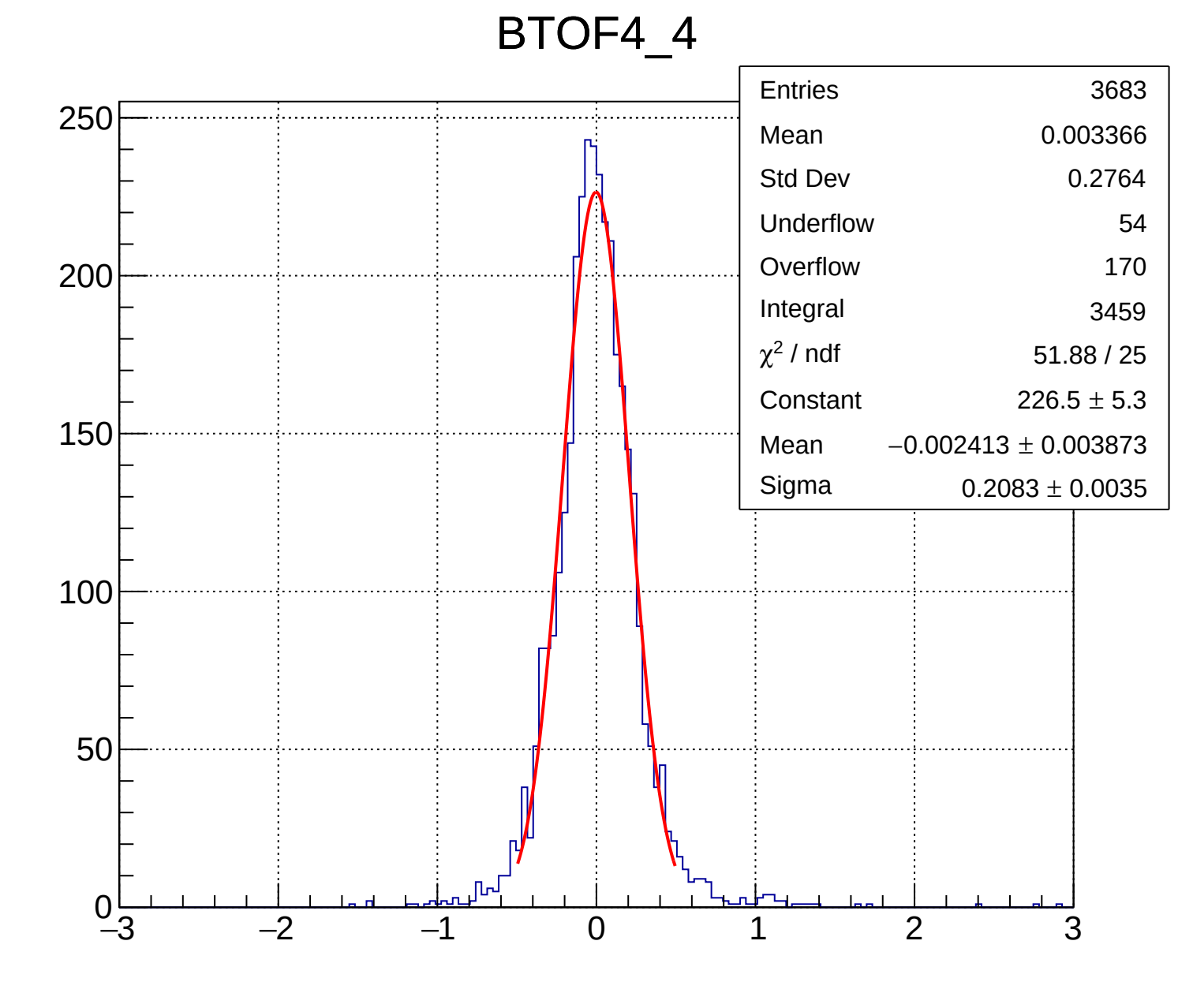

BH1DTns4
Entries 3683
Mean −0.01877
Std Dev 0.2935
Underflow 54
Overflow 171
Integral 3458
250
200
150
100
50
0
−3
−2
−1
0
1
2
3

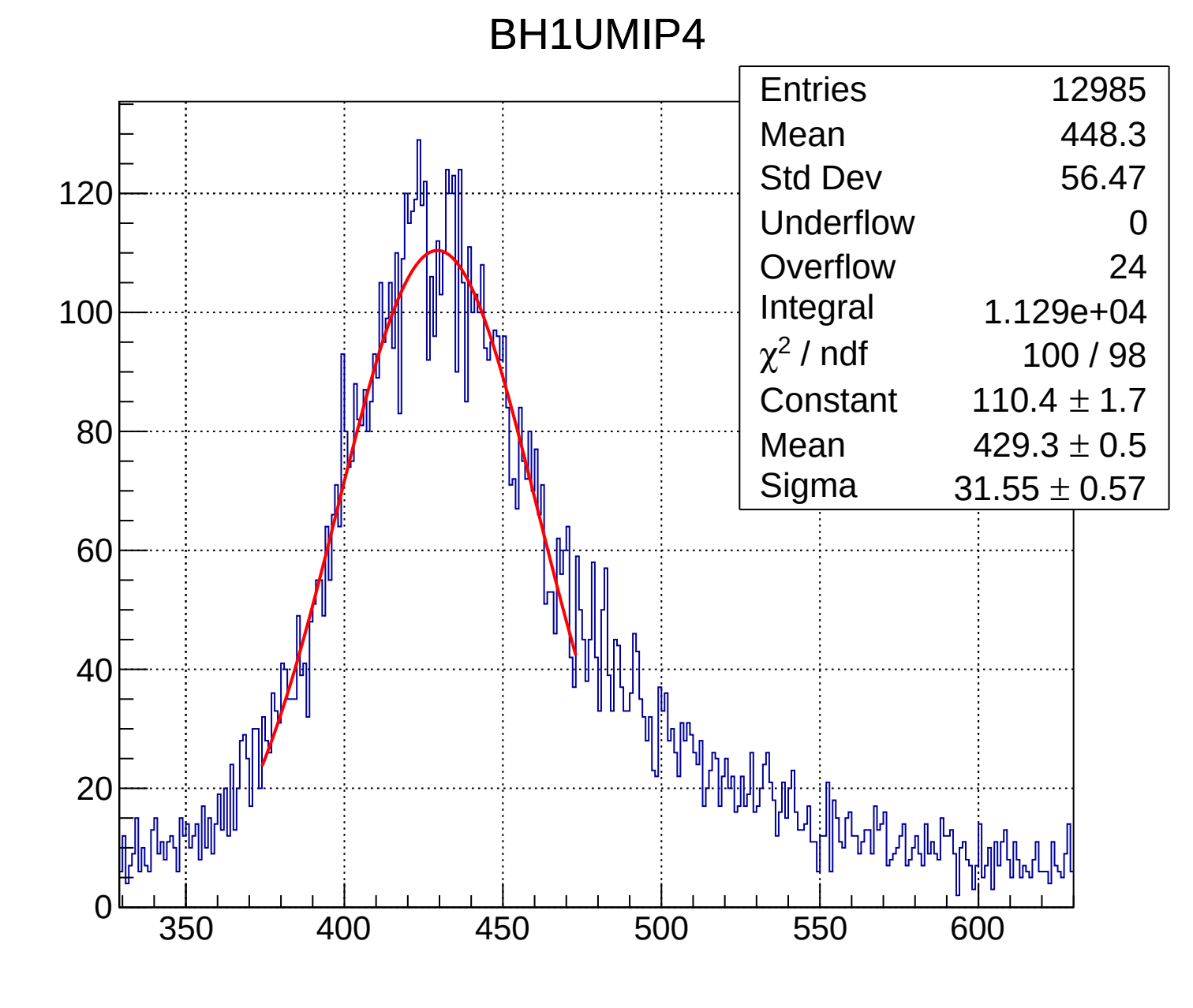

BH2UTns4
Entries 3683
Mean −0.01274
Std Dev 0.1563
Underflow 0
Overflow 1
Integral 3682
400
350
300
250
200
150
100
50
0
−3
−2
−1
0
1
2
3

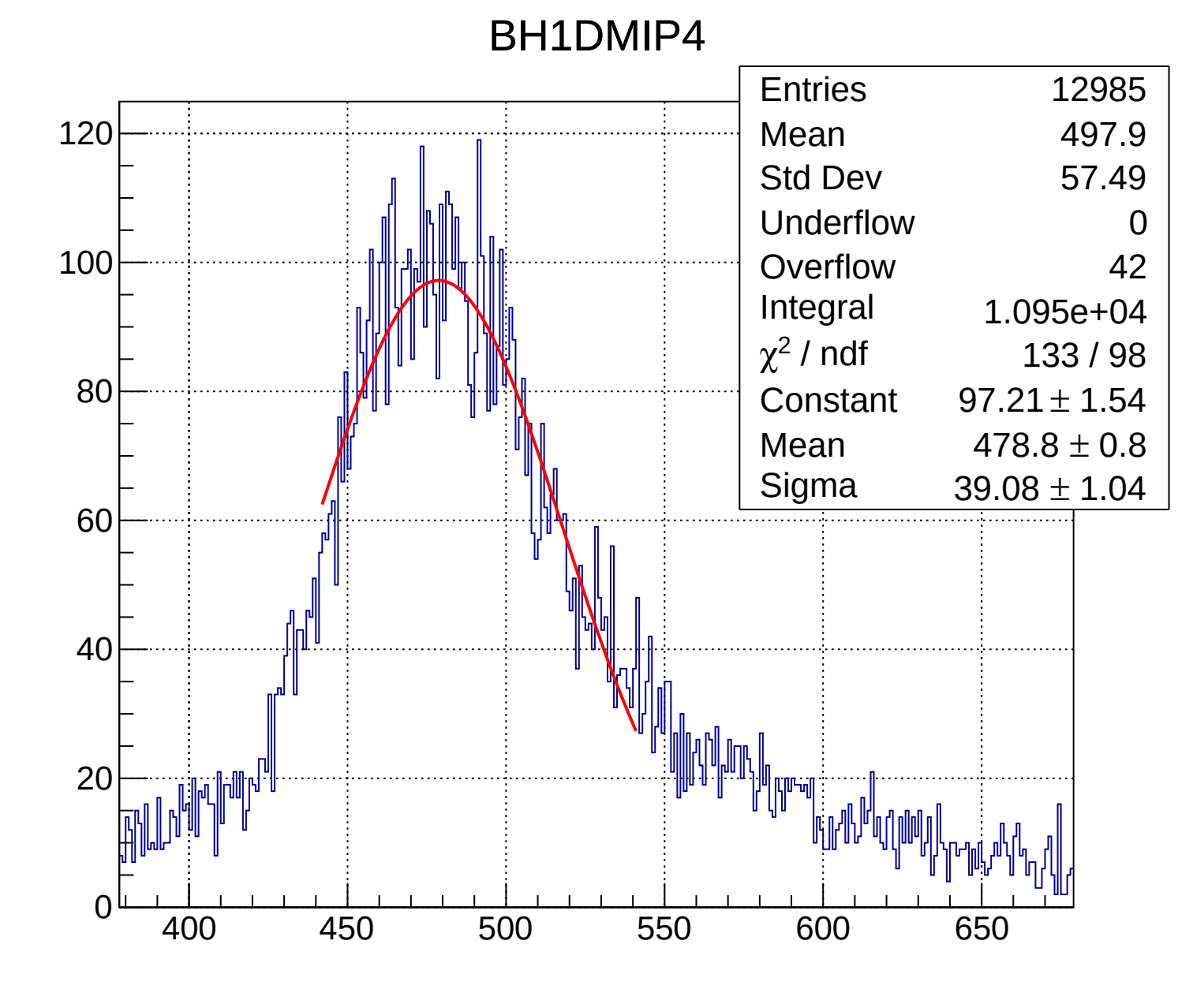

BH2DTns4
Entries 3683
Mean −0.01344
Std Dev 0.1336
Underflow 0
Overflow 0
Integral 3683
450
400
350
300
250
200
150
100
50
0
−3
−2
−1
0
1
2
3

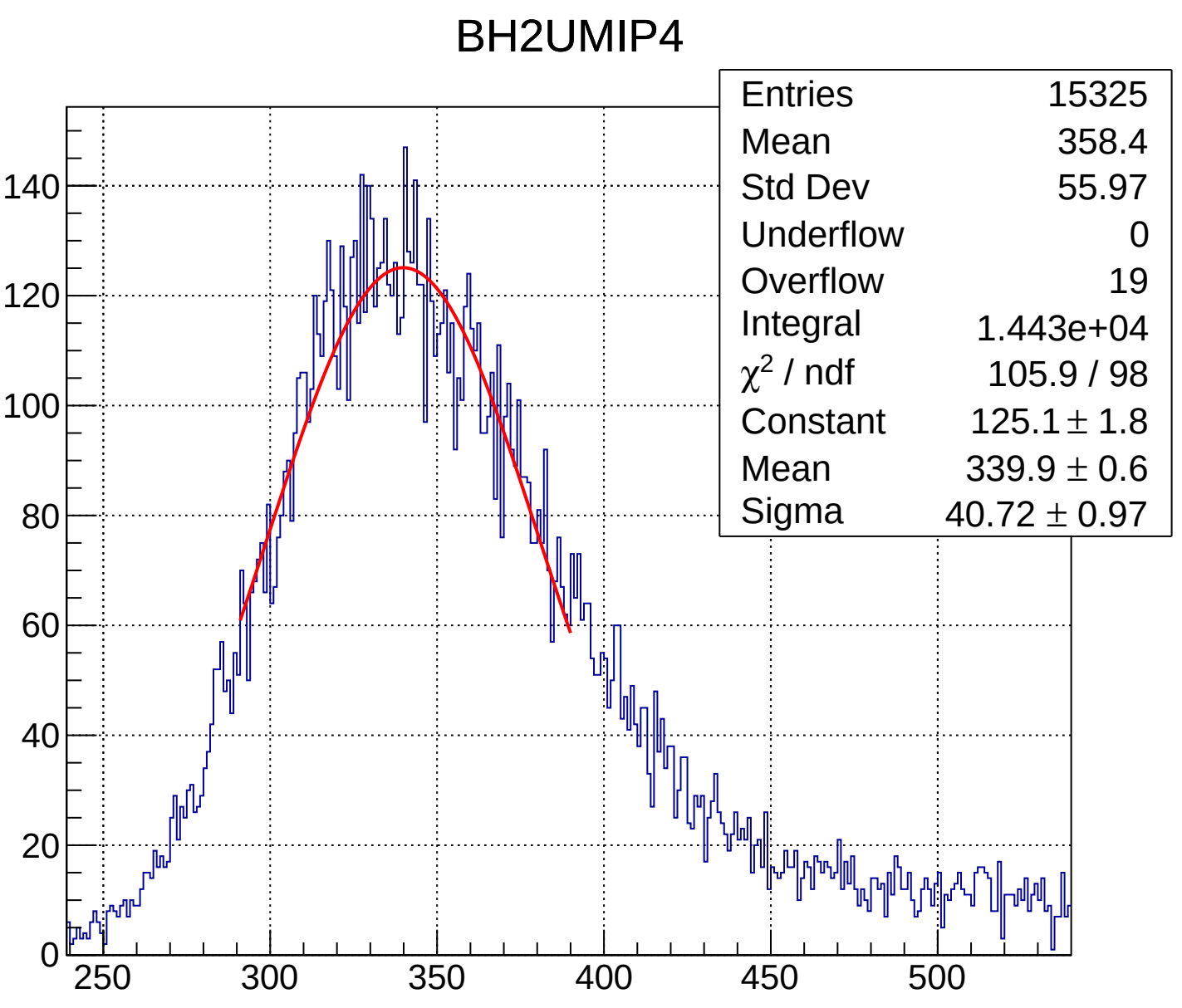

BH1MT4
Entries 3683
Mean −0.01037
Std Dev 0.2813
Underflow 54
Overflow 171
Integral 3458
250
200
150
100
50
0
−3
−2
−1
0
1
2
3

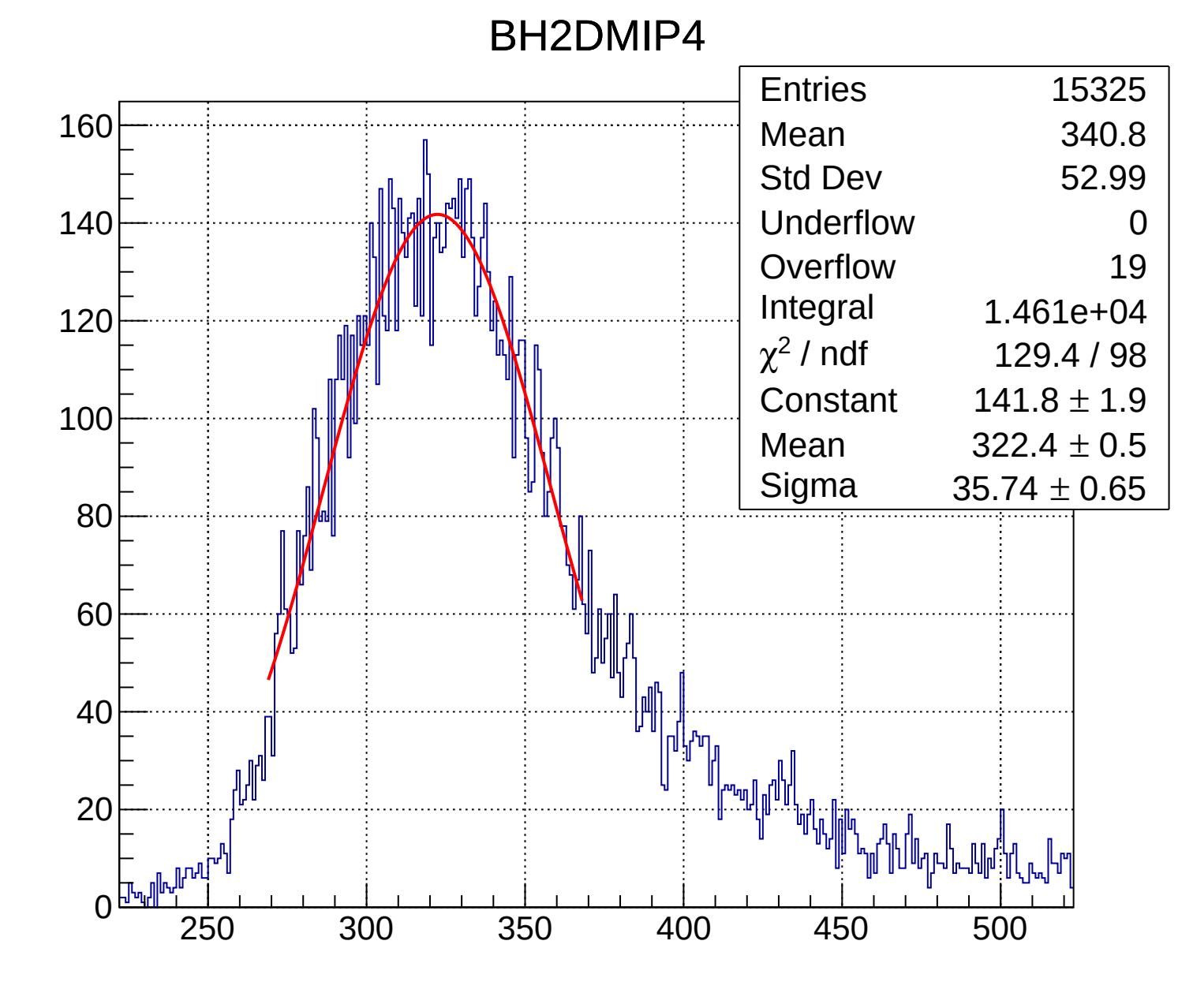

BH2MT4
Entries 3683
Mean −0.01349
Std Dev 0.06466
Underflow 0
Overflow 1
Integral 3682
1400
1200
1000
800
600
400
200
0
−3
−2
−1
0
1
2
3

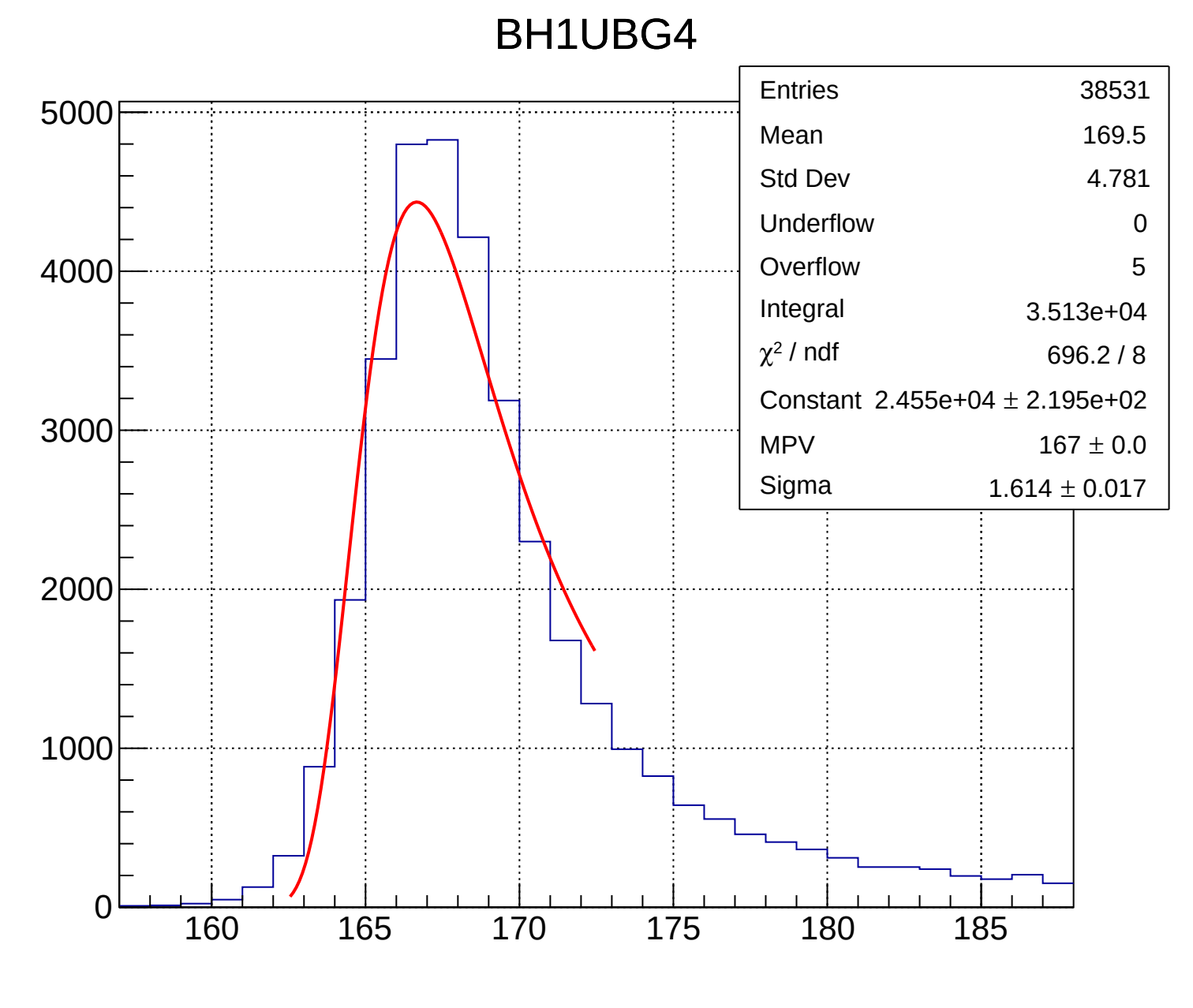

BTOF4_4
Entries 3683
Mean 0.003366
Std Dev 0.2764
Underflow 54
Overflow 170
Integral 3459
χ² / ndf 51.88 / 25
Constant 226.5 ± 5.3
Mean −0.002413 ± 0.003873
Sigma 0.2083 ± 0.0035
250
200
150
100
50
0
−3
−2
−1
0
1
2
3

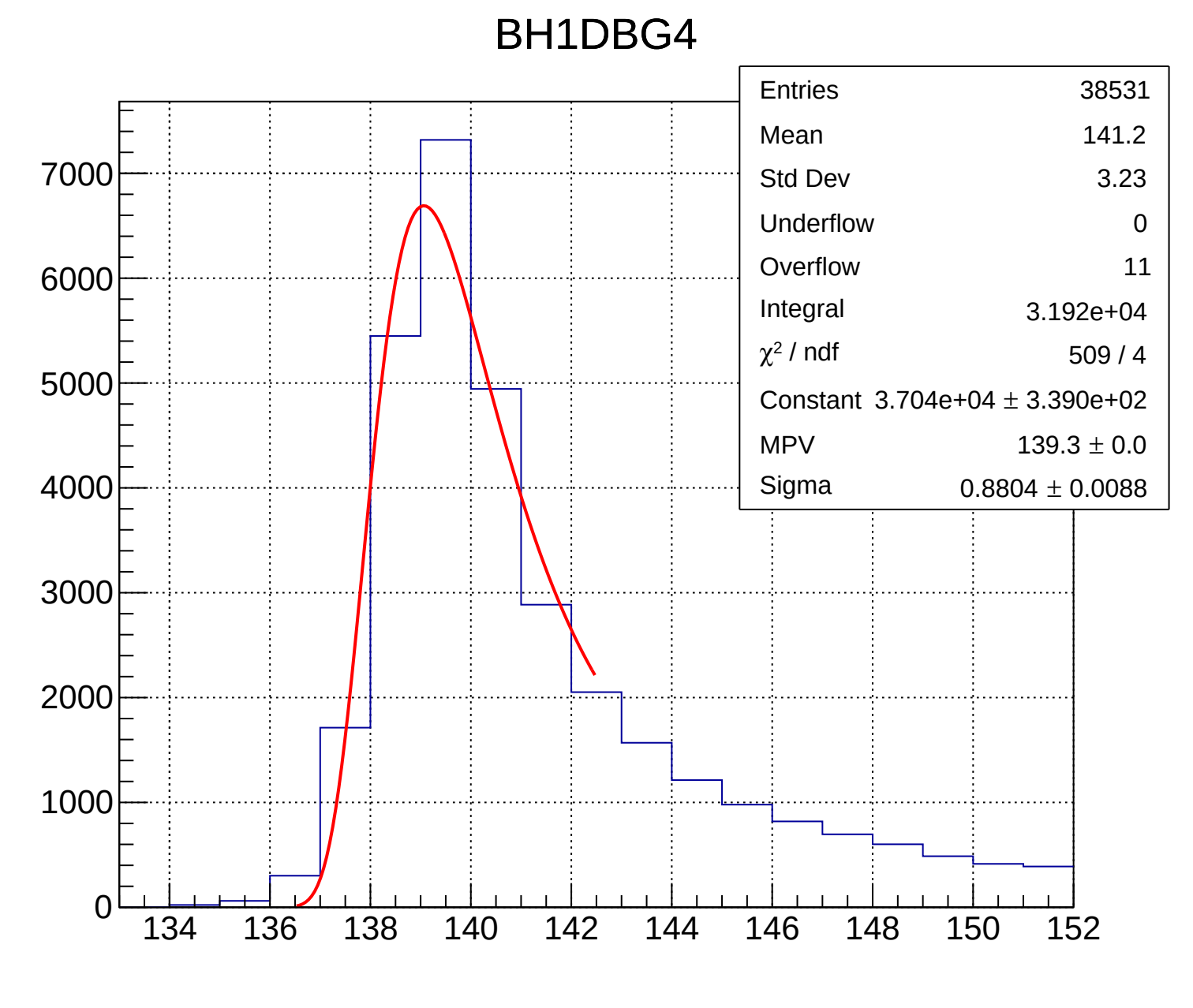

BH1UMIP4
Entries 12985
Mean 448.3
Std Dev 56.47
Underflow 0
Overflow 24
Integral 1.129e+04
χ² / ndf 100 / 98
Constant 110.4 ± 1.7
Mean 429.3 ± 0.5
Sigma 31.55 ± 0.57
0
20
40
60
80
100
120
350
400
450
500
550
600

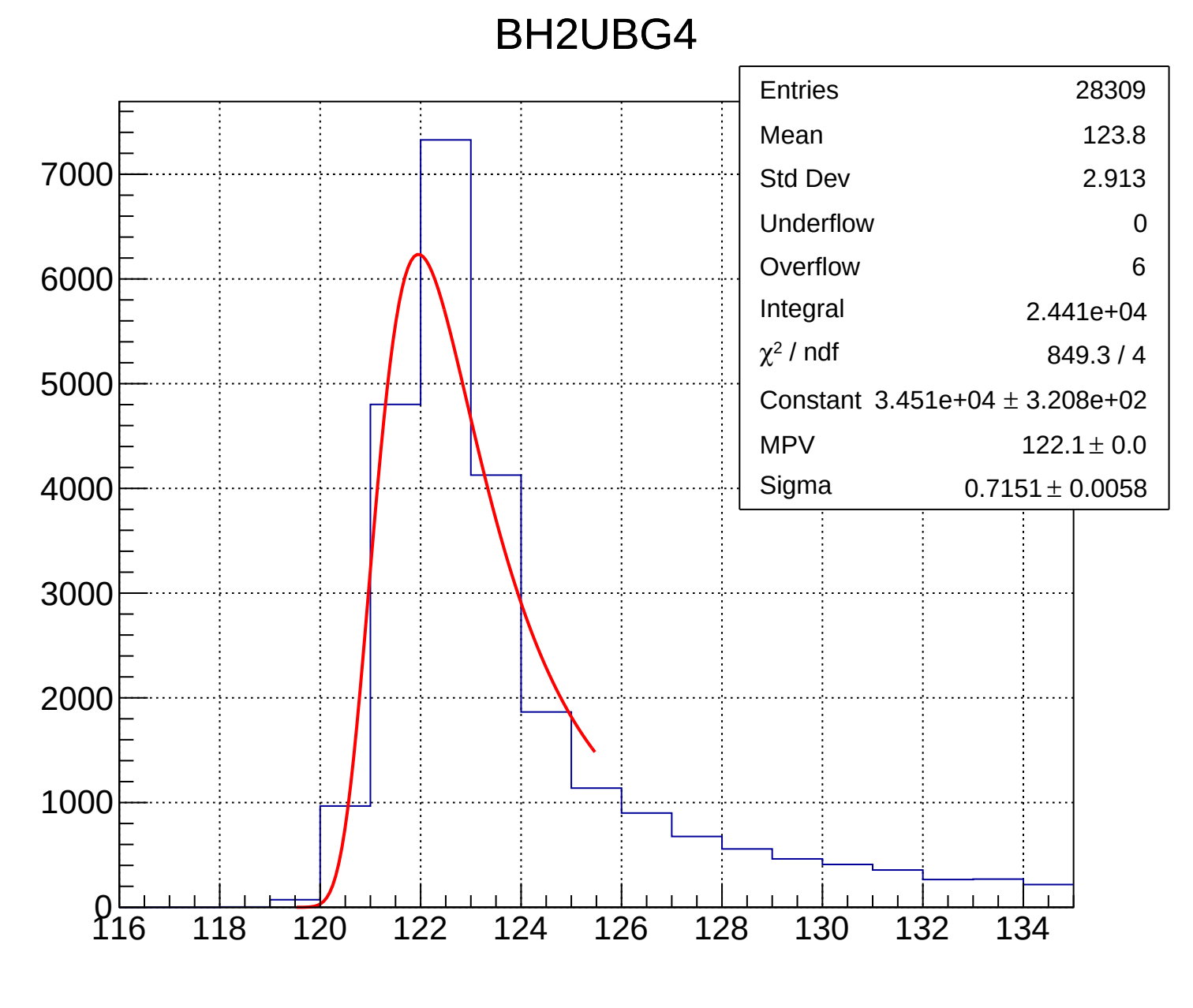

BH1DMIP4
Entries 12985
Mean 497.9
Std Dev 57.49
Underflow 0
Overflow 42
Integral 1.095e+04
χ² / ndf 133 / 98
Constant 97.21 ± 1.54
Mean 478.8 ± 0.8
Sigma 39.08 ± 1.04
120
100
80
60
40
20
0
400
450
500
550
600
650

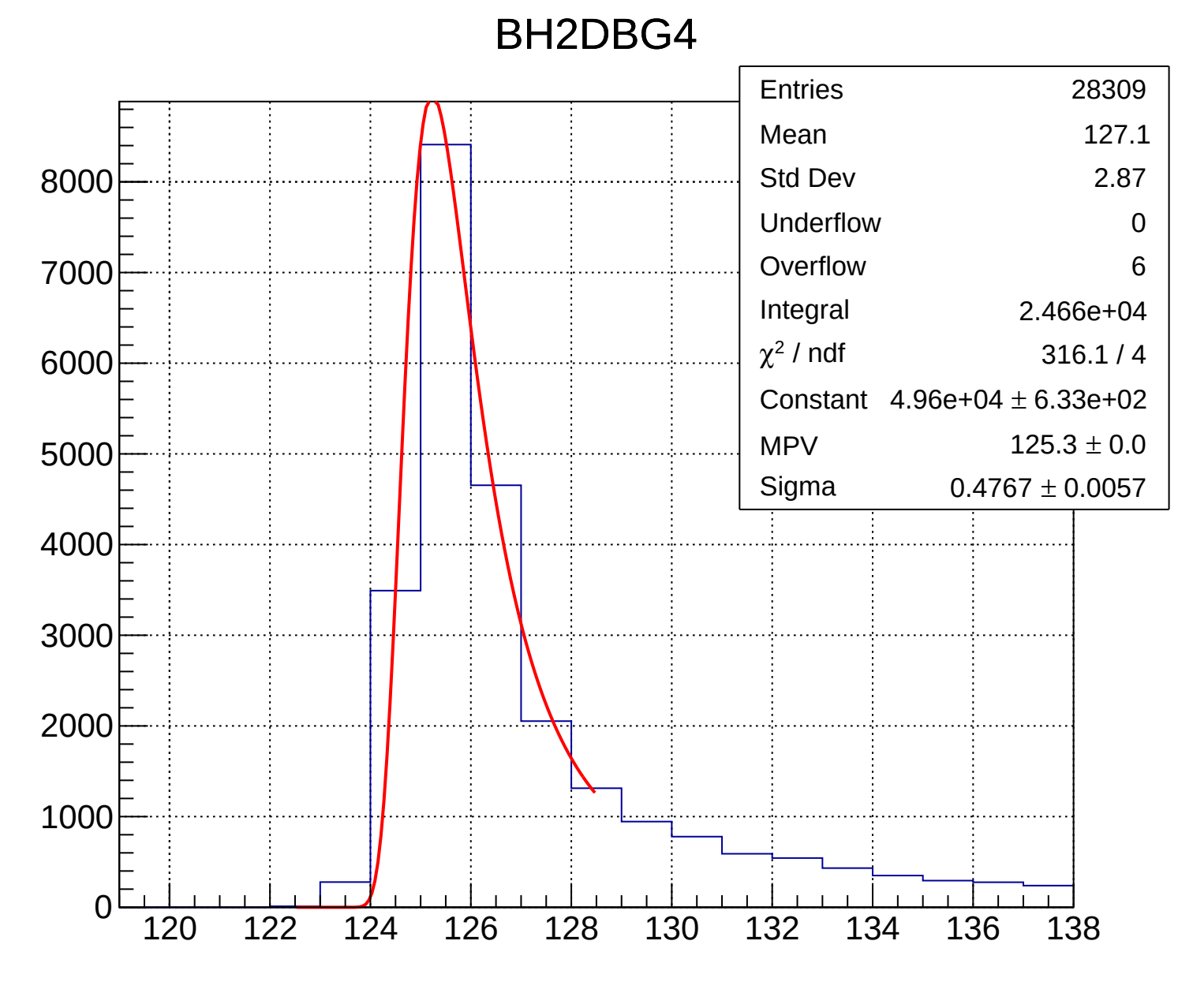

BH2UMIP4
Entries 15325
Mean 358.4
Std Dev 55.97
Underflow 0
Overflow 19
Integral 1.443e+04
χ² / ndf 105.9 / 98
Constant 125.1 ± 1.8
Mean 339.9 ± 0.6
Sigma 40.72 ± 0.97
0
20
40
60
80
100
120
140
250
300
350
400
450
500

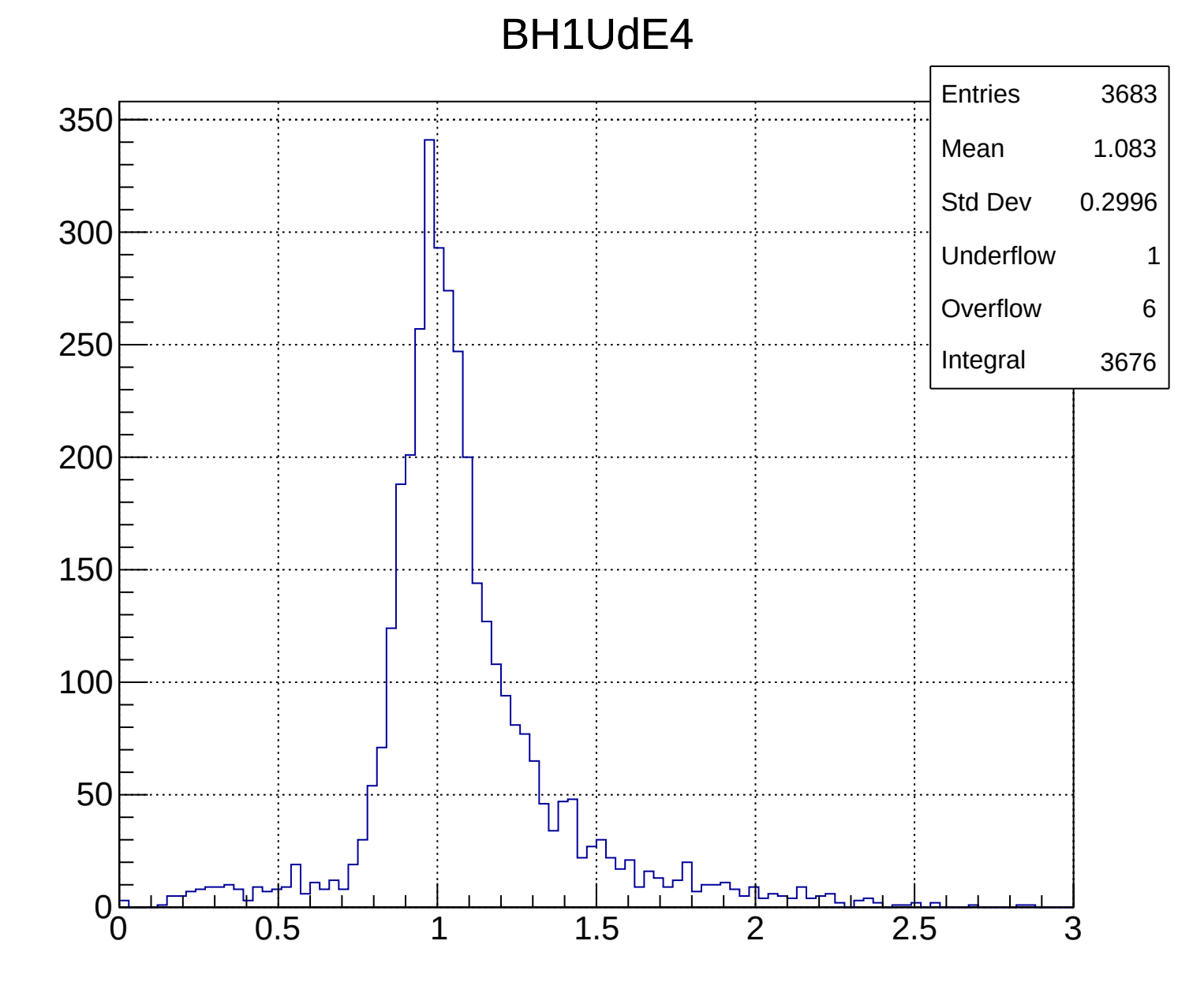

BH2DMIP4
Entries 15325
Mean 340.8
Std Dev 52.99
Underflow 0
Overflow 19
Integral 1.461e+04
χ² / ndf 129.4 / 98
Constant 141.8 ± 1.9
Mean 322.4 ± 0.5
Sigma 35.74 ± 0.65
160
140
120
100
80
60
40
20
0
250
300
350
400
450
500

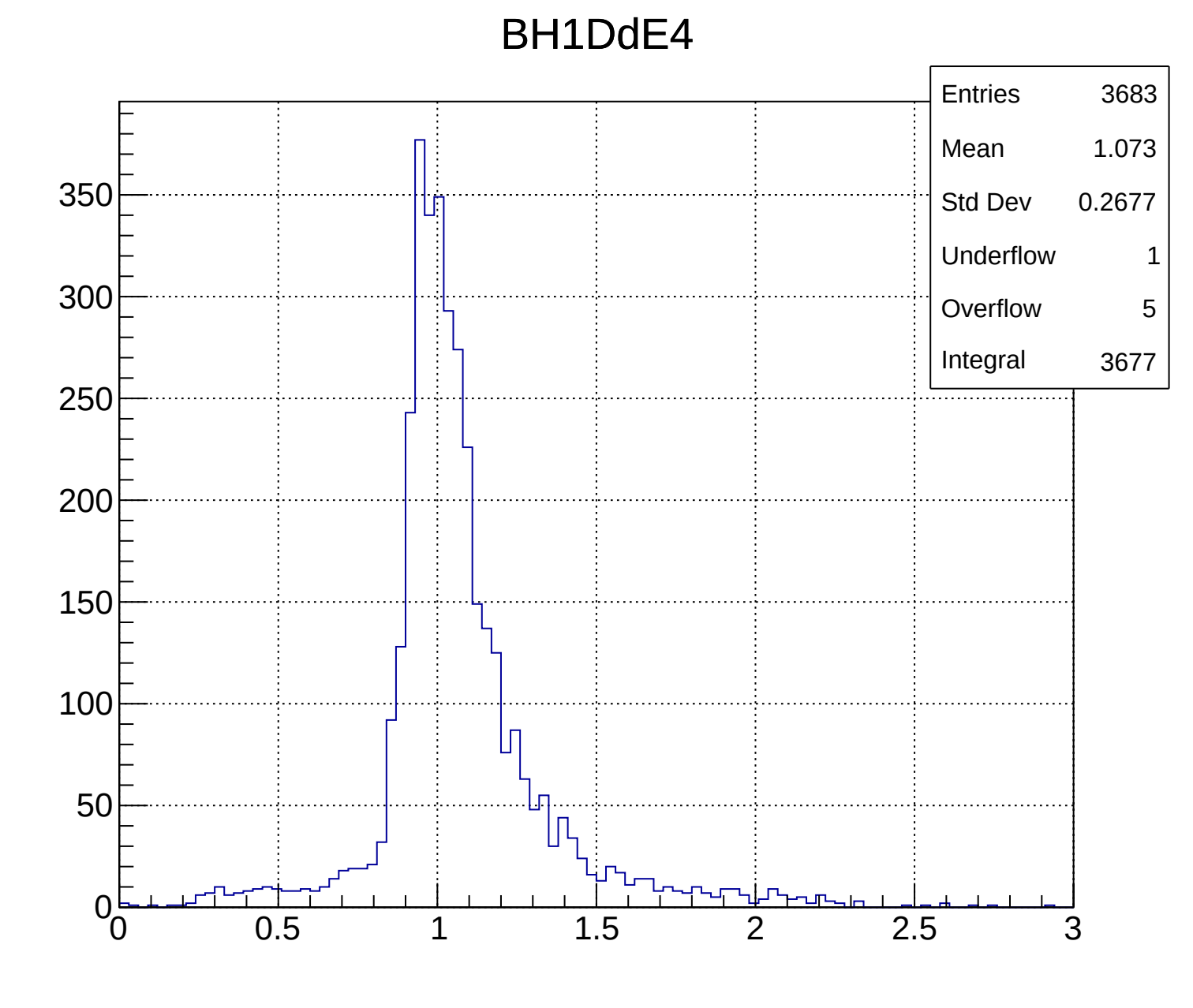

BH1UBG4
Entries 38531
Mean 169.5
Std Dev 4.781
Underflow 0
Overflow 5
Integral 3.513e+04
χ² / ndf 696.2 / 8
Constant 2.455e+04 ± 2.195e+02
MPV 167 ± 0.0
Sigma 1.614 ± 0.017
5000
4000
3000
2000
1000
0
160
165
170
175
180
185

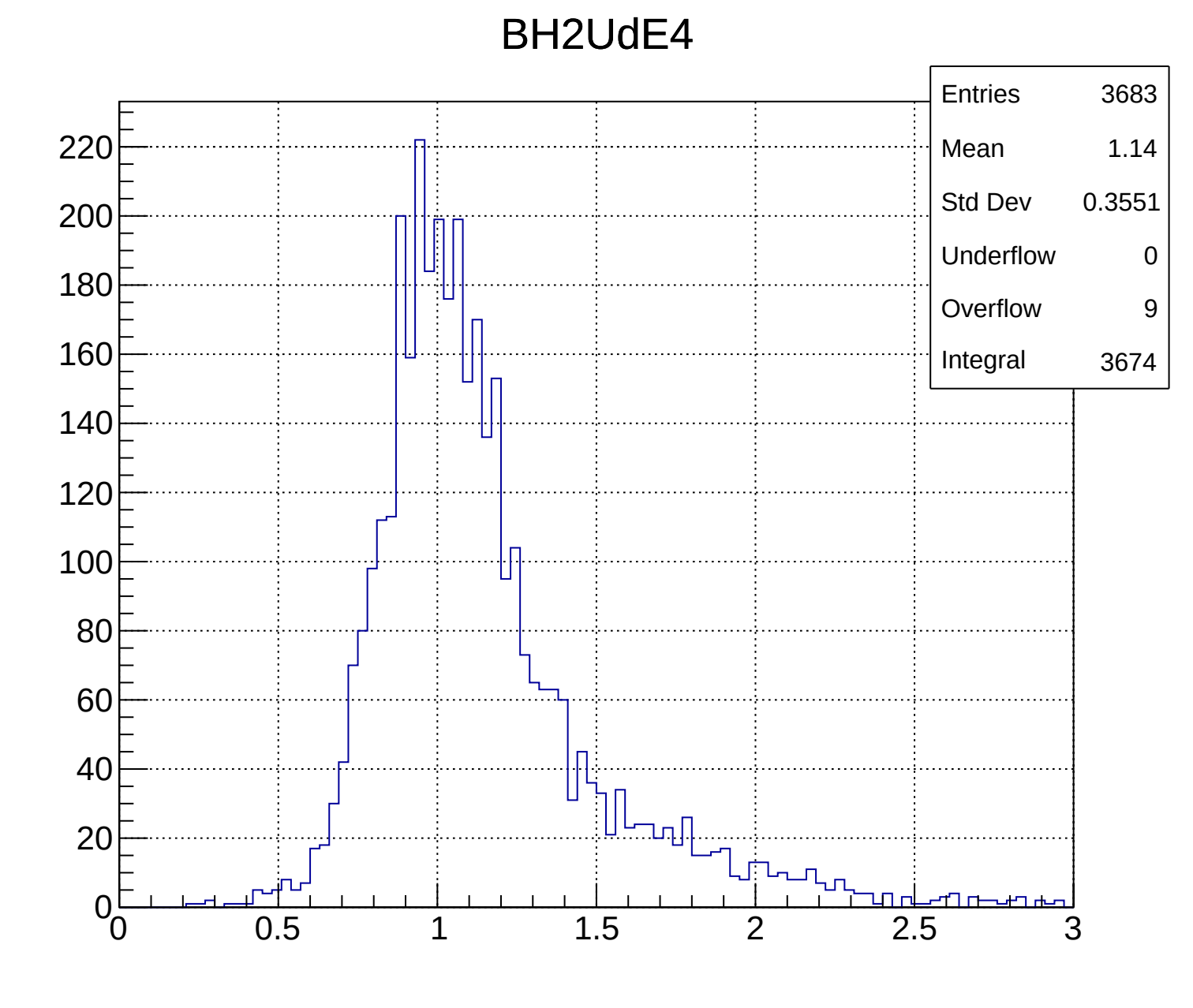

BH1DBG4
Entries 38531
Mean 141.2
Std Dev 3.23
Underflow 0
Overflow 11
Integral 3.192e+04
χ² / ndf 509 / 4
Constant 3.704e+04 ± 3.390e+02
MPV 139.3 ± 0.0
Sigma 0.8804 ± 0.0088
7000
6000
5000
4000
3000
2000
1000
0
134
136
138
140
142
144
146
148
150
152

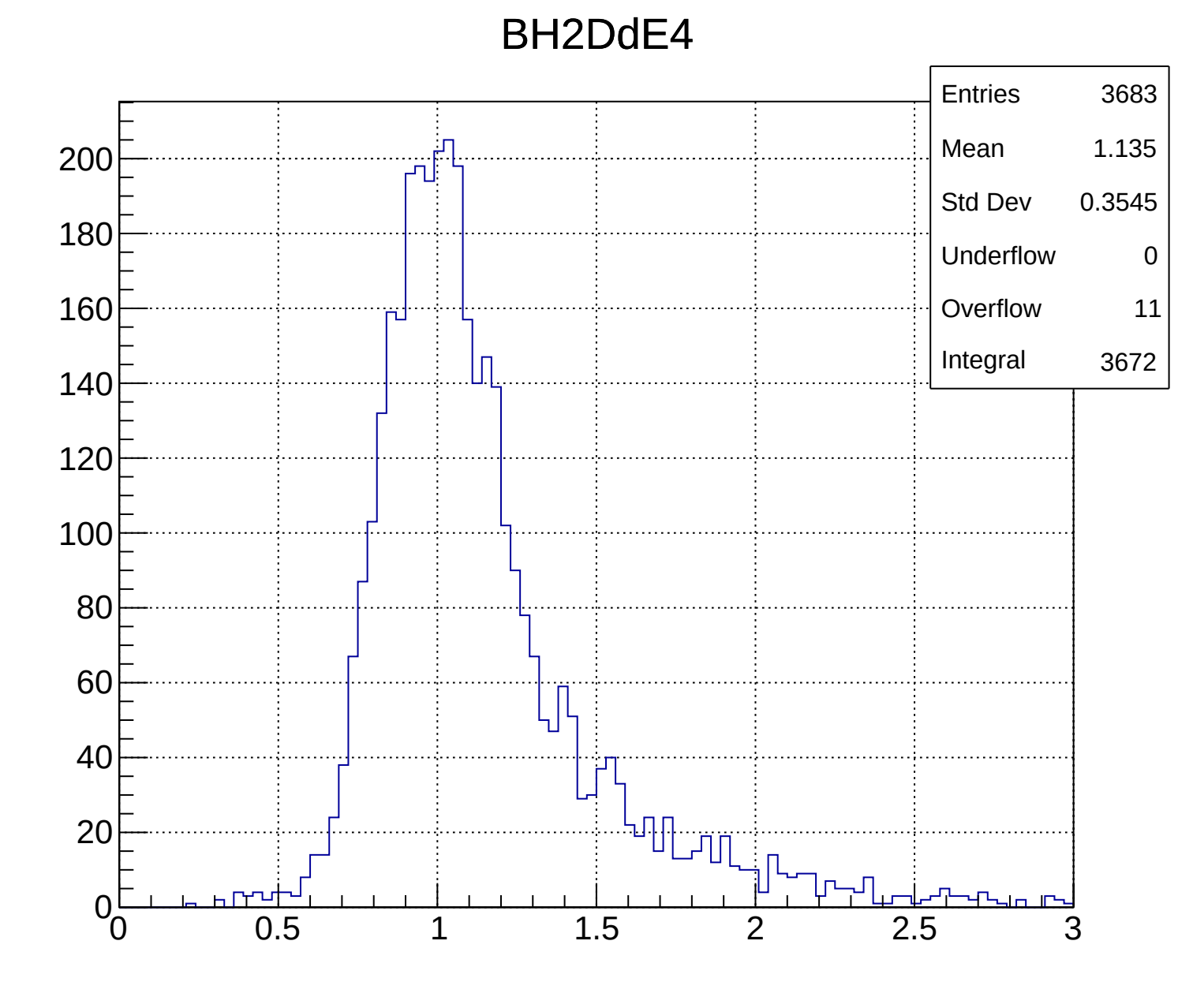

BH2UBG4
Entries 28309
Mean 123.8
Std Dev 2.913
Underflow 0
Overflow 6
Integral 2.441e+04
χ² / ndf 849.3 / 4
Constant 3.451e+04 ± 3.208e+02
MPV 122.1 ± 0.0
Sigma 0.7151 ± 0.0058
7000
6000
5000
4000
3000
2000
1000
0
116
118
120
122
124
126
128
130
132
134

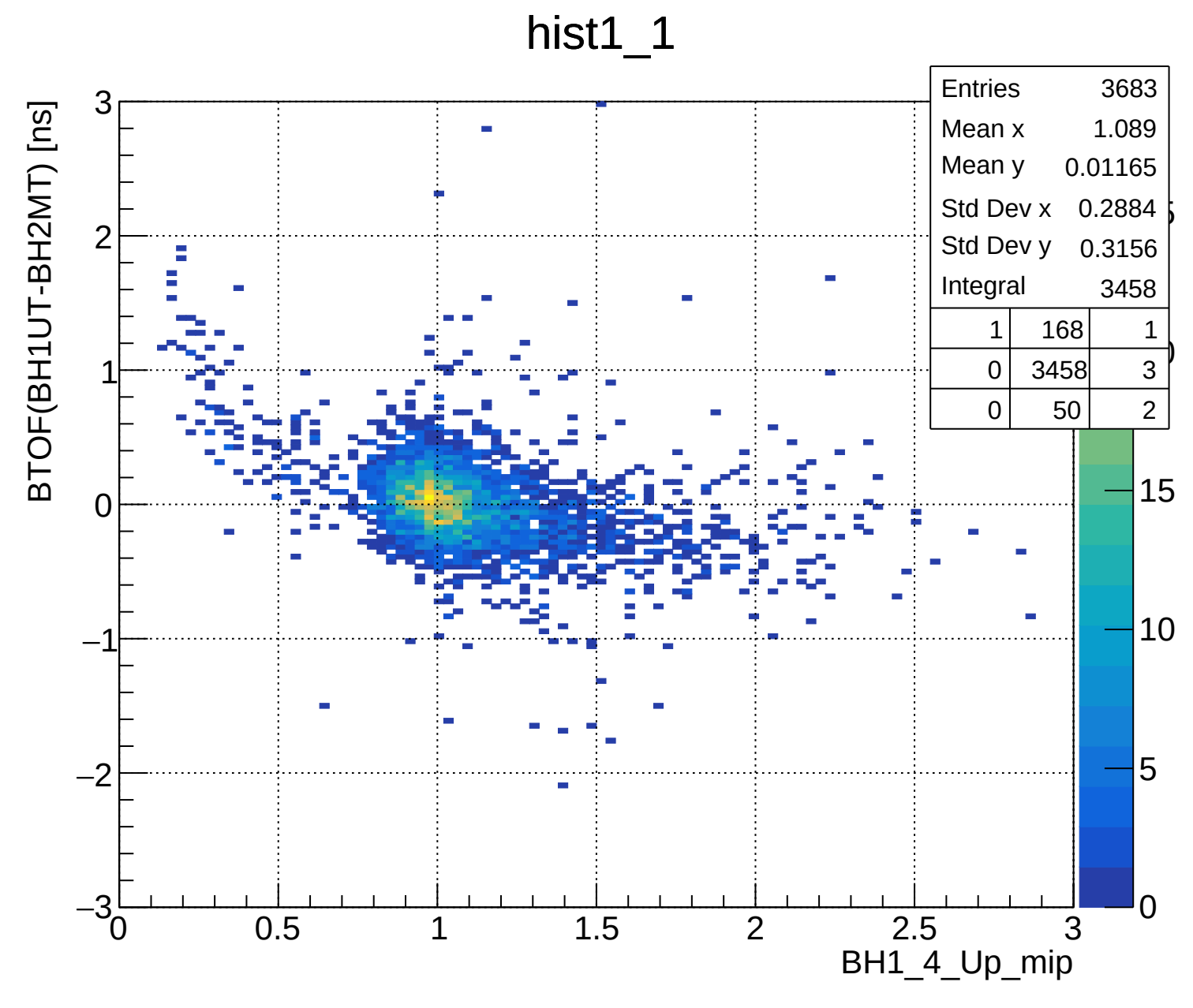

BH2DBG4
Entries 28309
Mean 127.1
Std Dev 2.87
Underflow 0
Overflow 6
Integral 2.466e+04
χ² / ndf 316.1 / 4
Constant 4.96e+04 ± 6.33e+02
MPV 125.3 ± 0.0
Sigma 0.4767 ± 0.0057
8000
7000
6000
5000
4000
3000
2000
1000
0
120
122
124
126
128
130
132
134
136
138

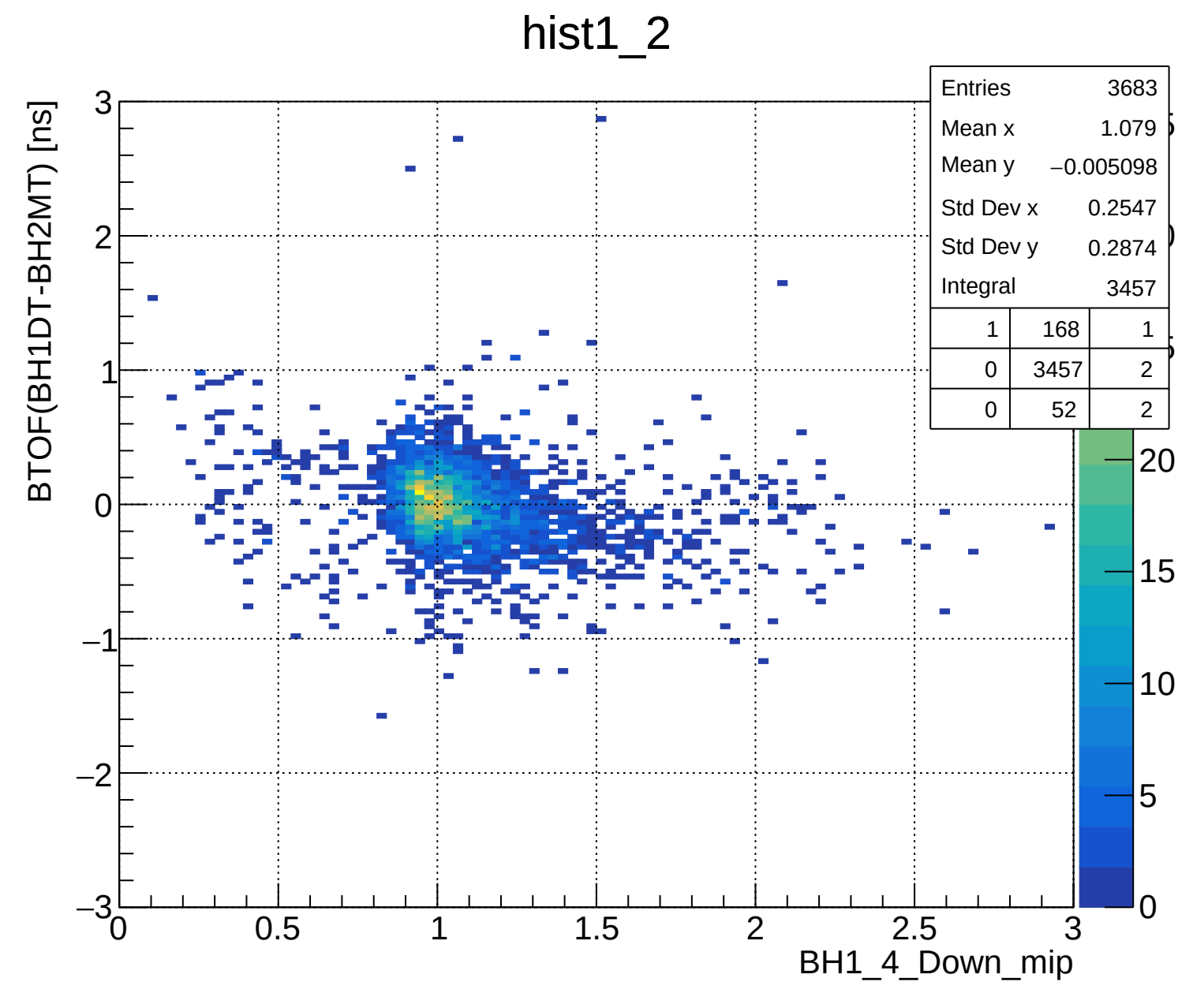

BH1UdE4
Entries 3683
Mean 1.083
Std Dev 0.2996
Underflow 1
Overflow 6
Integral 3676
350
300
250
200
150
100
50
0
0
0.5
1
1.5
2
2.5
3

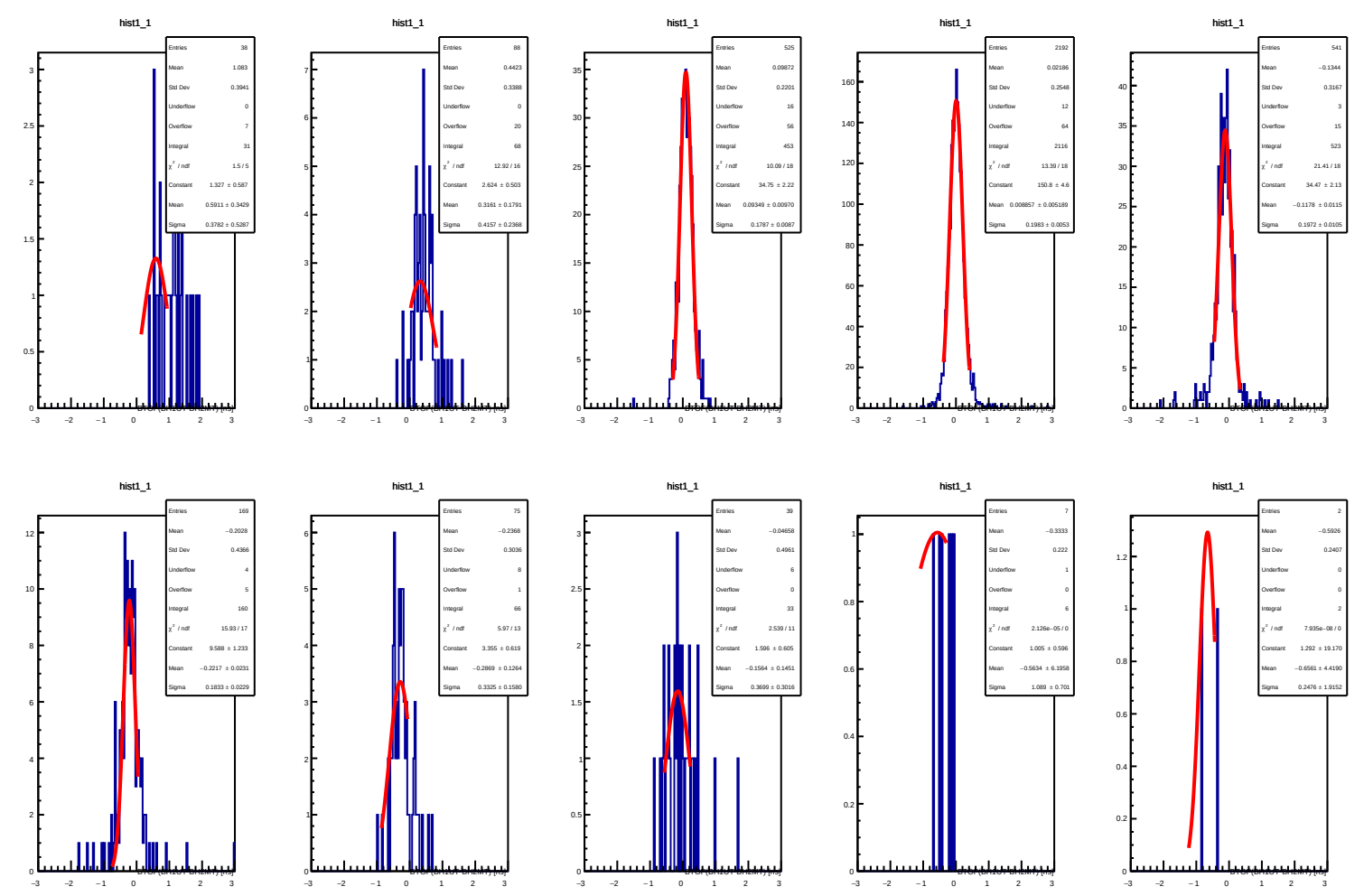

BH1DdE4
Entries 3683
Mean 1.073
Std Dev 0.2677
Underflow 1
Overflow 5
Integral 3677
350
300
250
200
150
100
50
0
0
0.5
1
1.5
2
2.5
3

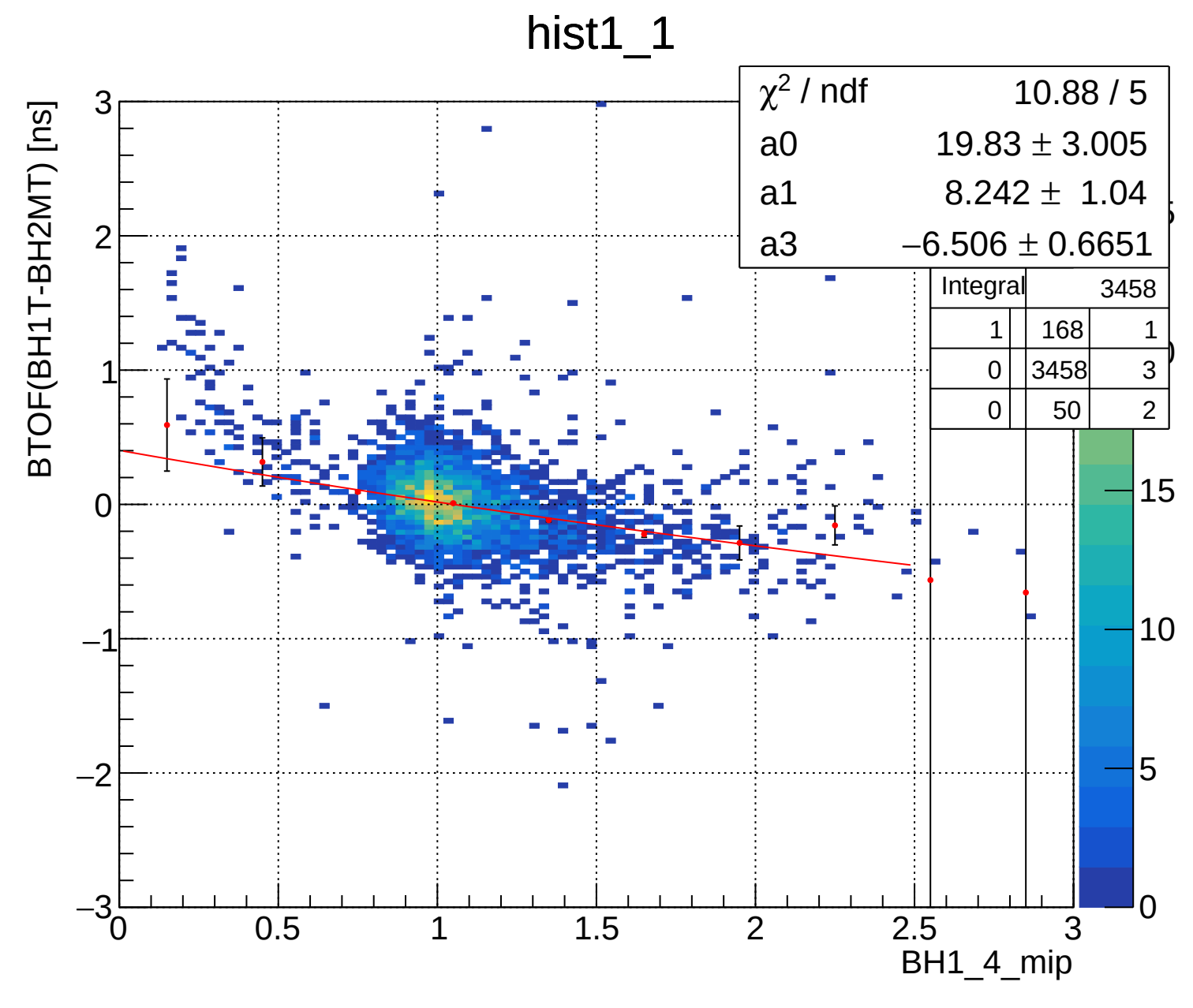

BH2UdE4
Entries 3683
Mean 1.14
Std Dev 0.3551
Underflow 0
Overflow 9
Integral 3674
220
200
180
160
140
120
100
80
60
40
20
0
0
0.5
1
1.5
2
2.5
3

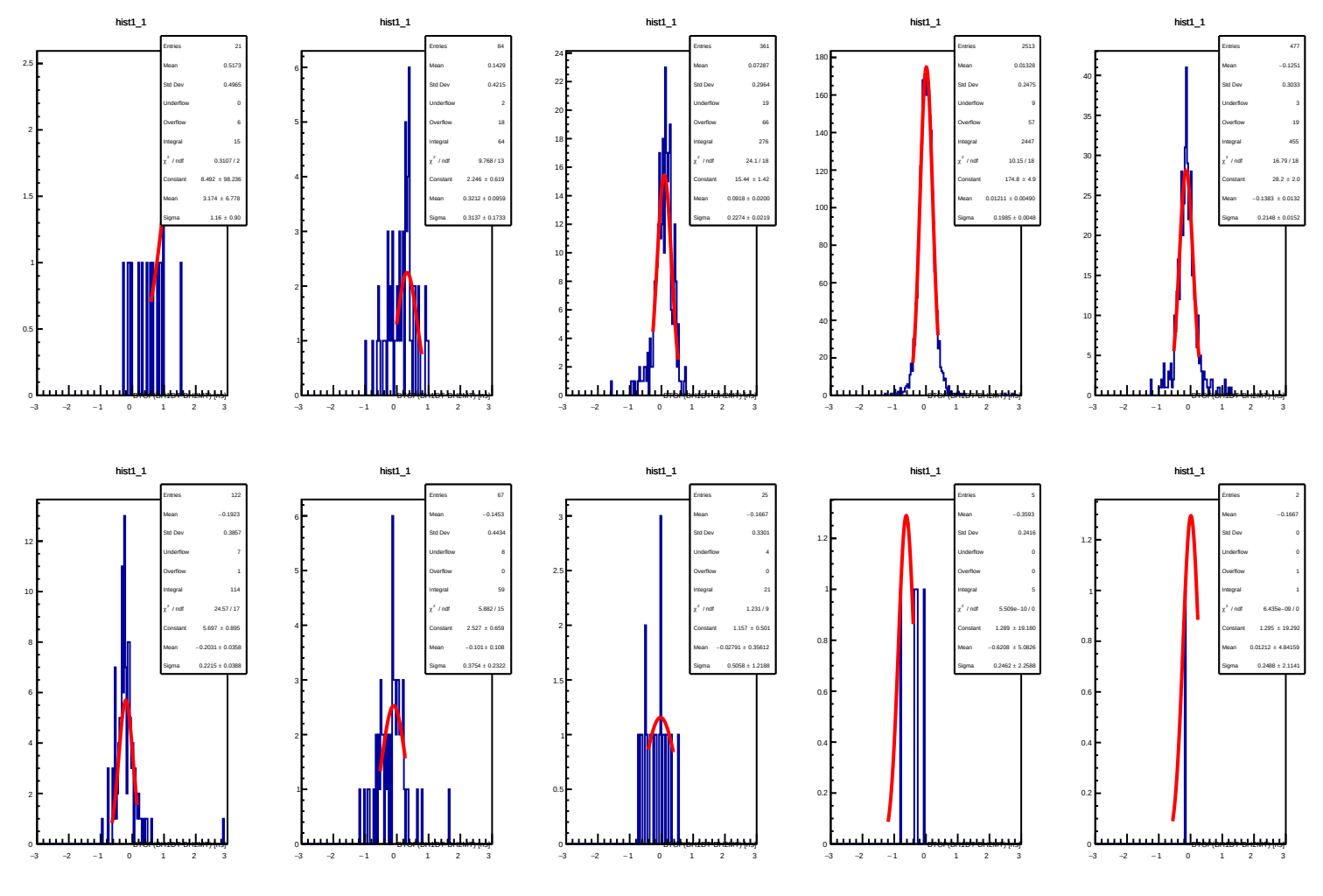

BH2DdE4
Entries 3683
Mean 1.135
Std Dev 0.3545
Underflow 0
Overflow 11
Integral 3672
200
180
160
140
120
100
80
60
40
20
0
0
0.5
1
1.5
2
2.5
3

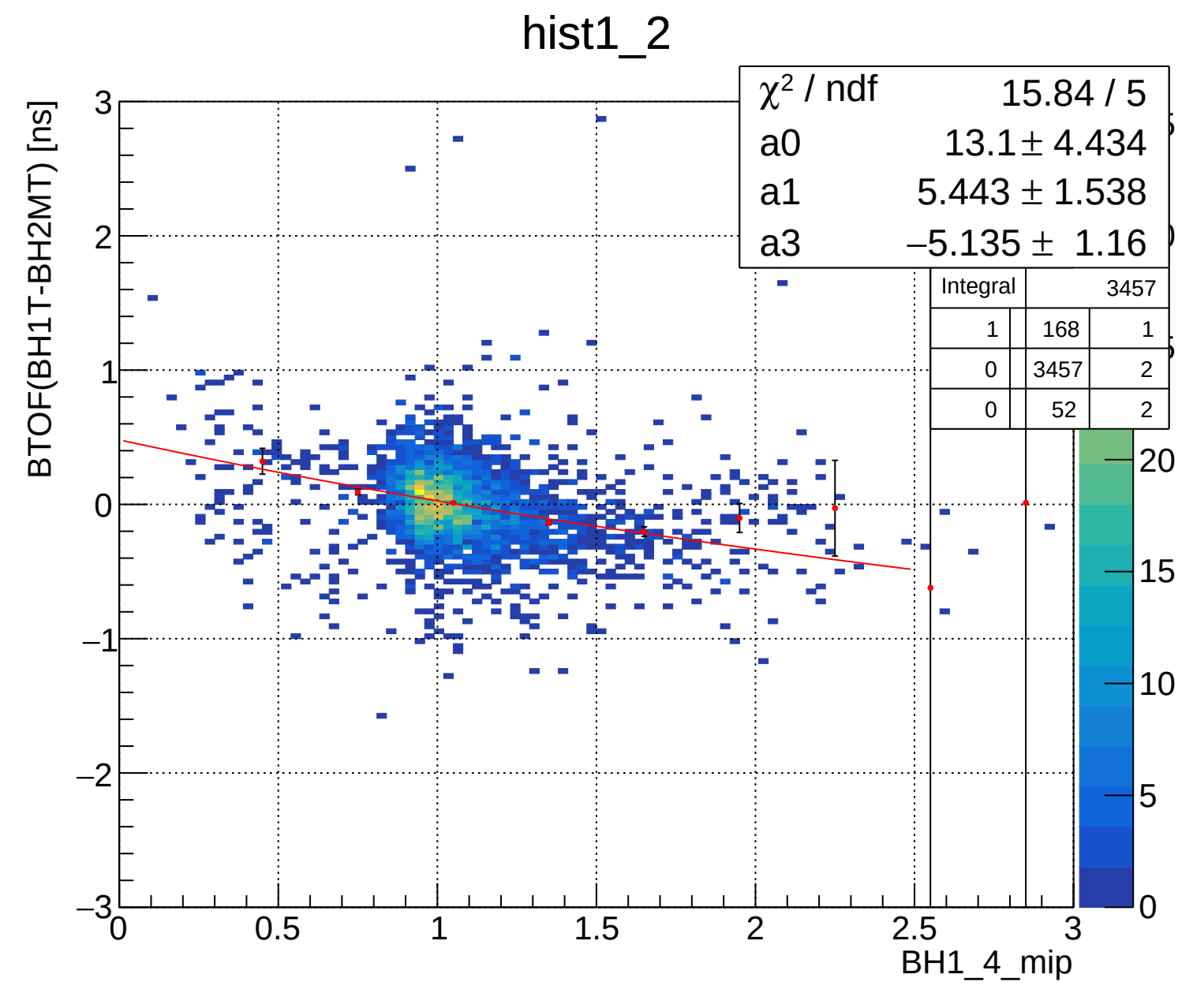

hist1_1
Entries 3683
Mean x 1.089
Mean y 0.01165
Std Dev x 0.2884
Std Dev y 0.3156
Integral 3458
1 168 1
0 3458 3
0 50 2
BTOF(BH1UT-BH2MT) [ns]
BH1_4_Up_mip
3
2
1
0
−1
−2
−3
0
0.5
1
1.5
2
2.5
3
15
10
5
0

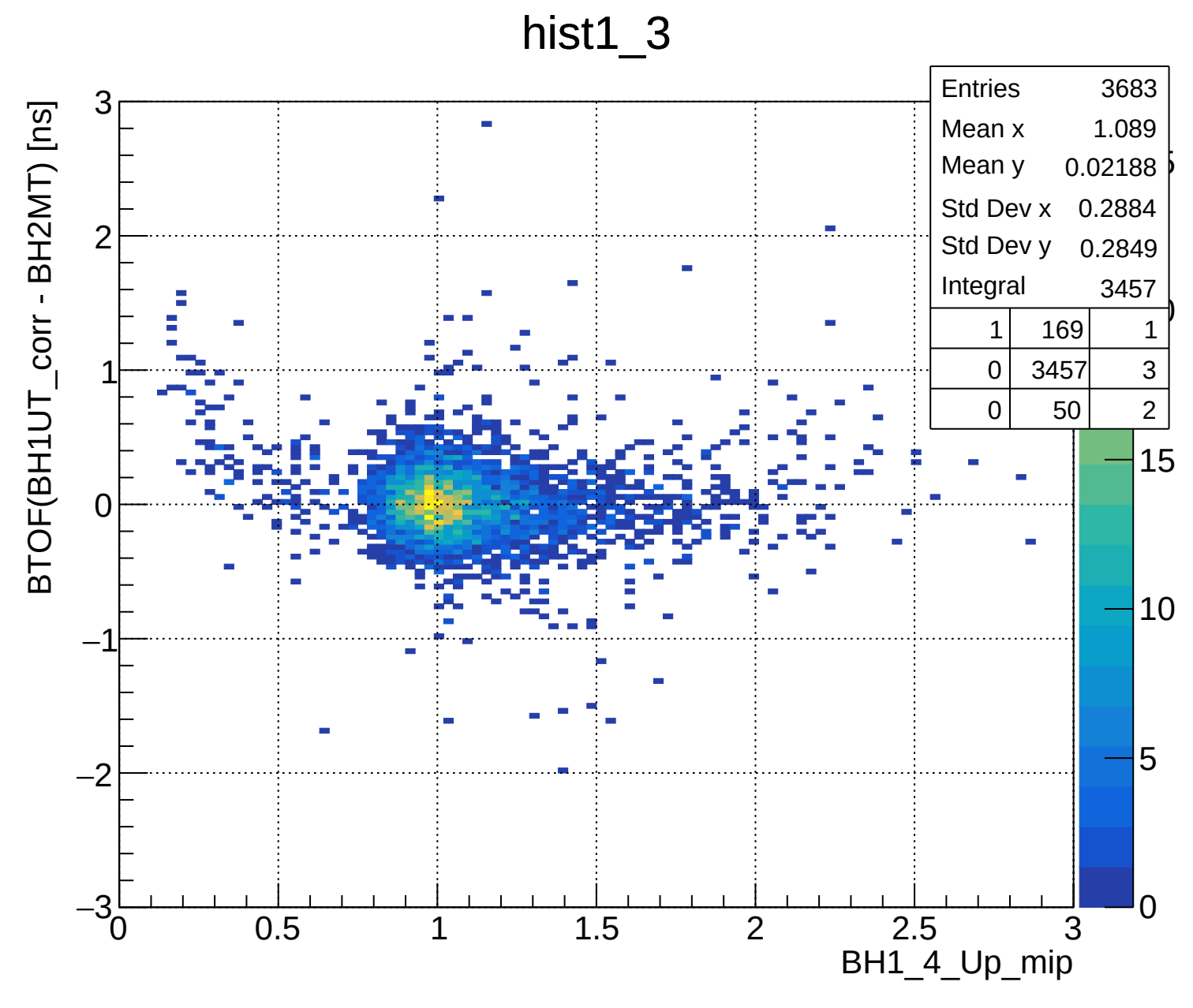

hist1_2
Entries 3683
Mean x 1.079
Mean y −0.005098
Std Dev x 0.2547
Std Dev y 0.2874
Integral 3457
1 168 1
0 3457 2
0 52 2
BTOF(BH1DT-BH2MT) [ns]
BH1_4_Down_mip
3
2
1
0
−1
−2
−3
0
0.5
1
1.5
2
2.5
3
20
15
10
5
0

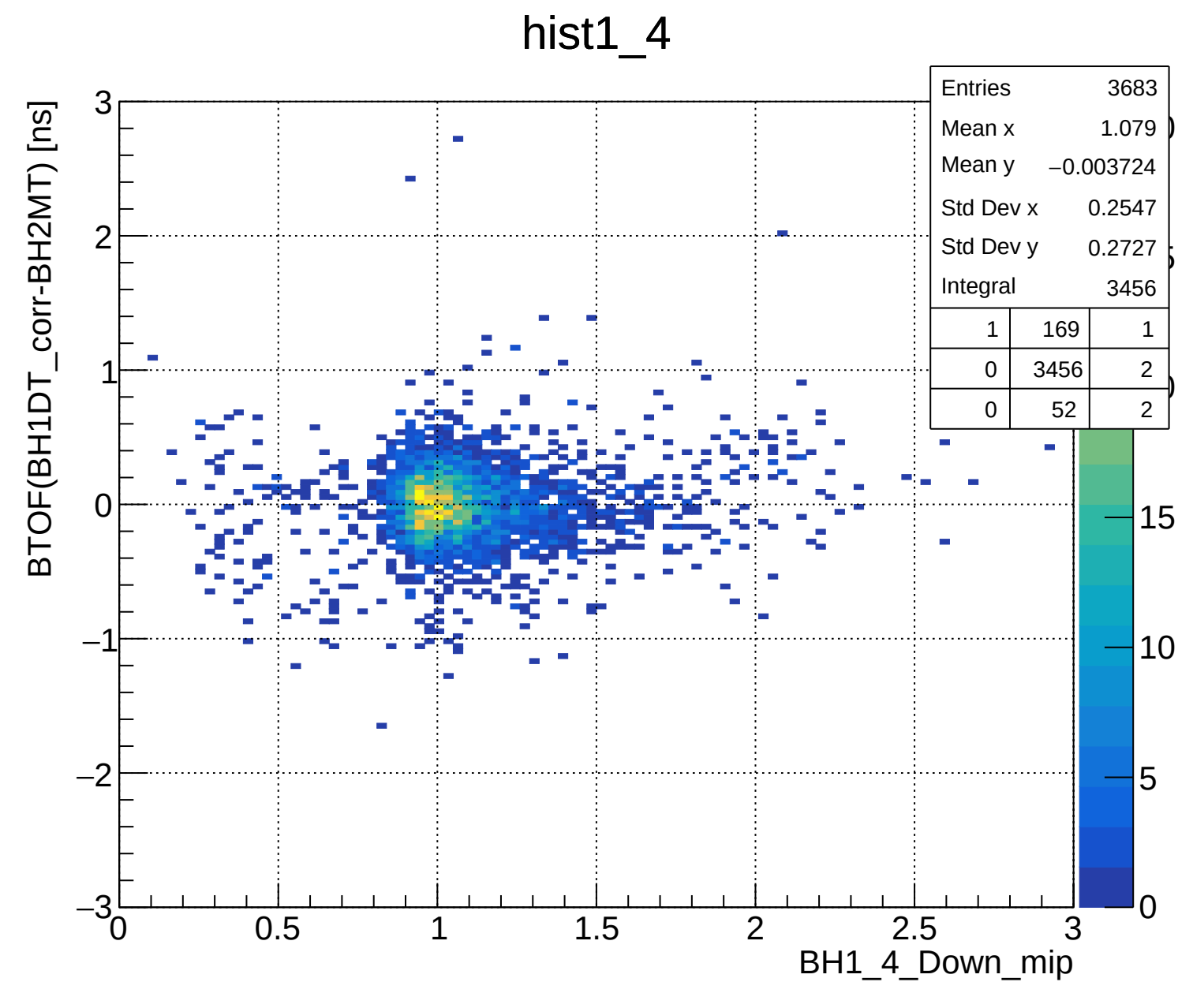

hist1_1
Entries 38
Mean 1.083
Std Dev 0.3941
Underflow 0
Overflow 7
Integral 31
χ² / ndf 1.5 / 5
Constant 1.327 ± 0.587
Mean 0.5911 ± 0.3429
Sigma 0.3782 ± 0.5287
hist1_1
Entries 88
Mean 0.4423
Std Dev 0.3388
Underflow 0
Overflow 20
Integral 68
χ² / ndf 12.92 / 16
Constant 2.624 ± 0.503
Mean 0.3161 ± 0.1791
Sigma 0.4157 ± 0.2368
hist1_1
Entries 525
Mean 0.09872
Std Dev 0.2201
Underflow 16
Overflow 56
Integral 453
χ² / ndf 10.09 / 18
Constant 34.75 ± 2.22
Mean 0.09349 ± 0.00970
Sigma 0.1787 ± 0.0087
hist1_1
Entries 2192
Mean 0.02186
Std Dev 0.2548
Underflow 12
Overflow 64
Integral 2116
χ² / ndf 13.39 / 18
Constant 150.8 ± 4.6
Mean 0.008857 ± 0.005189
Sigma 0.1983 ± 0.0053
hist1_1
Entries 541
Mean −0.1344
Std Dev 0.3167
Underflow 3
Overflow 15
Integral 523
χ² / ndf 21.41 / 18
Constant 34.47 ± 2.13
Mean −0.1178 ± 0.0115
Sigma 0.1972 ± 0.0105
hist1_1
Entries 169
Mean −0.2028
Std Dev 0.4366
Underflow 4
Overflow 5
Integral 160
χ² / ndf 15.93 / 17
Constant 9.588 ± 1.233
Mean −0.2217 ± 0.0231
Sigma 0.1833 ± 0.0229
hist1_1
Entries 75
Mean −0.2368
Std Dev 0.3036
Underflow 8
Overflow 1
Integral 66
χ² / ndf 5.97 / 13
Constant 3.355 ± 0.619
Mean −0.2869 ± 0.1264
Sigma 0.3325 ± 0.1580
hist1_1
Entries 39
Mean −0.04658
Std Dev 0.4961
Underflow 6
Overflow 0
Integral 33
χ² / ndf 2.539 / 11
Constant 1.596 ± 0.605
Mean −0.1564 ± 0.1451
Sigma 0.3699 ± 0.3016
hist1_1
Entries 7
Mean −0.3333
Std Dev 0.222
Underflow 1
Overflow 0
Integral 6
χ² / ndf 2.126e−05 / 0
Constant 1.005 ± 0.596
Mean −0.5634 ± 6.1958
Sigma 1.089 ± 0.701
hist1_1
Entries 2
Mean −0.5926
Std Dev 0.2407
Underflow 0
Overflow 0
Integral 2
χ² / ndf 7.935e−08 / 0
Constant 1.292 ± 19.170
Mean −0.6561 ± 4.4190
Sigma 0.2476 ± 1.9152

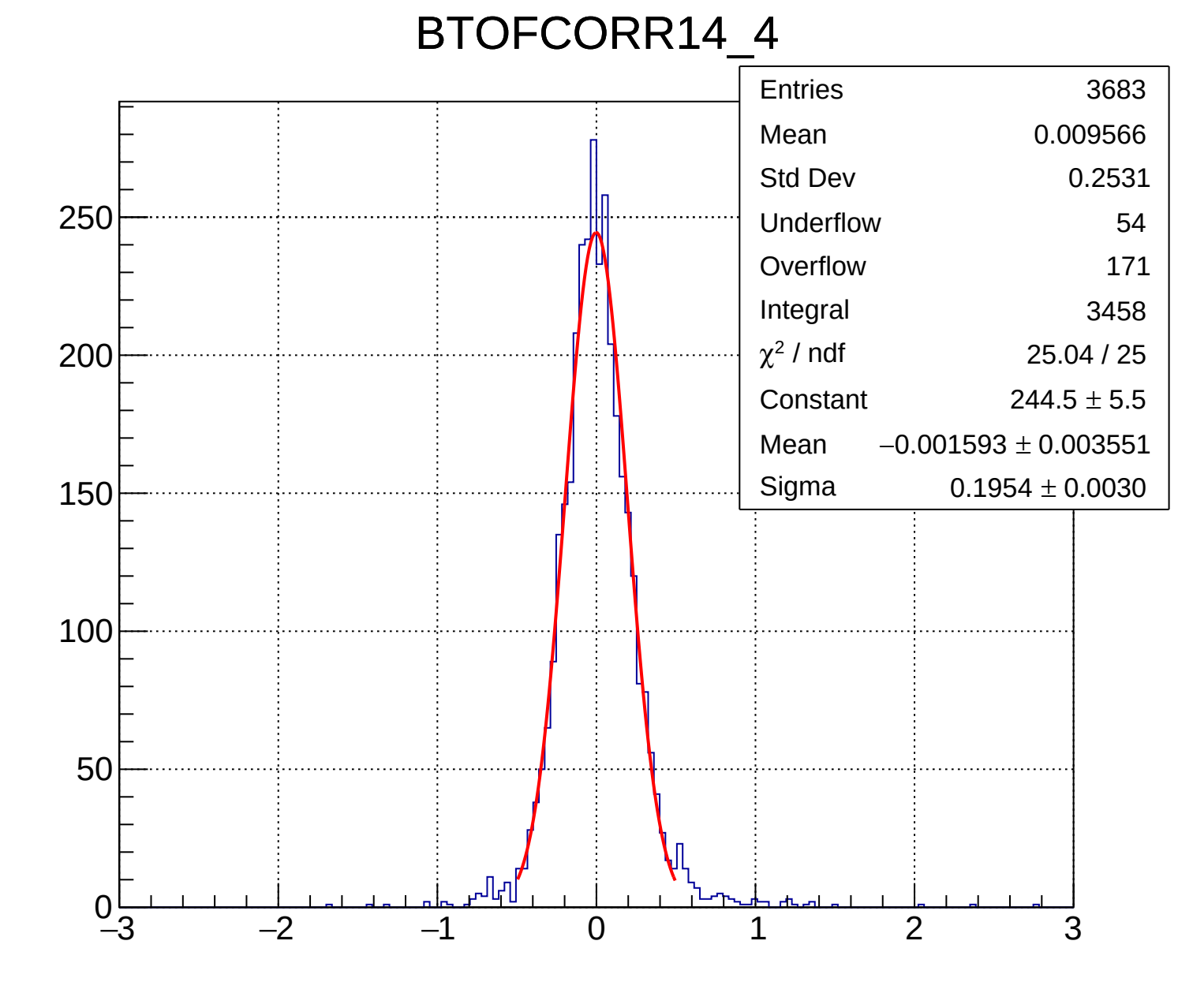

hist1_1
χ² / ndf 10.88 / 5
a0 19.83 ± 3.005
a1 8.242 ± 1.04
a3 −6.506 ± 0.6651
Integral 3458
1 168 1
0 3458 3
0 50 2
BTOF(BH1T-BH2MT) [ns]
BH1_4_mip
3
2
1
0
−1
−2
−3
0
0.5
1
1.5
2
2.5
3
15
10
5
0

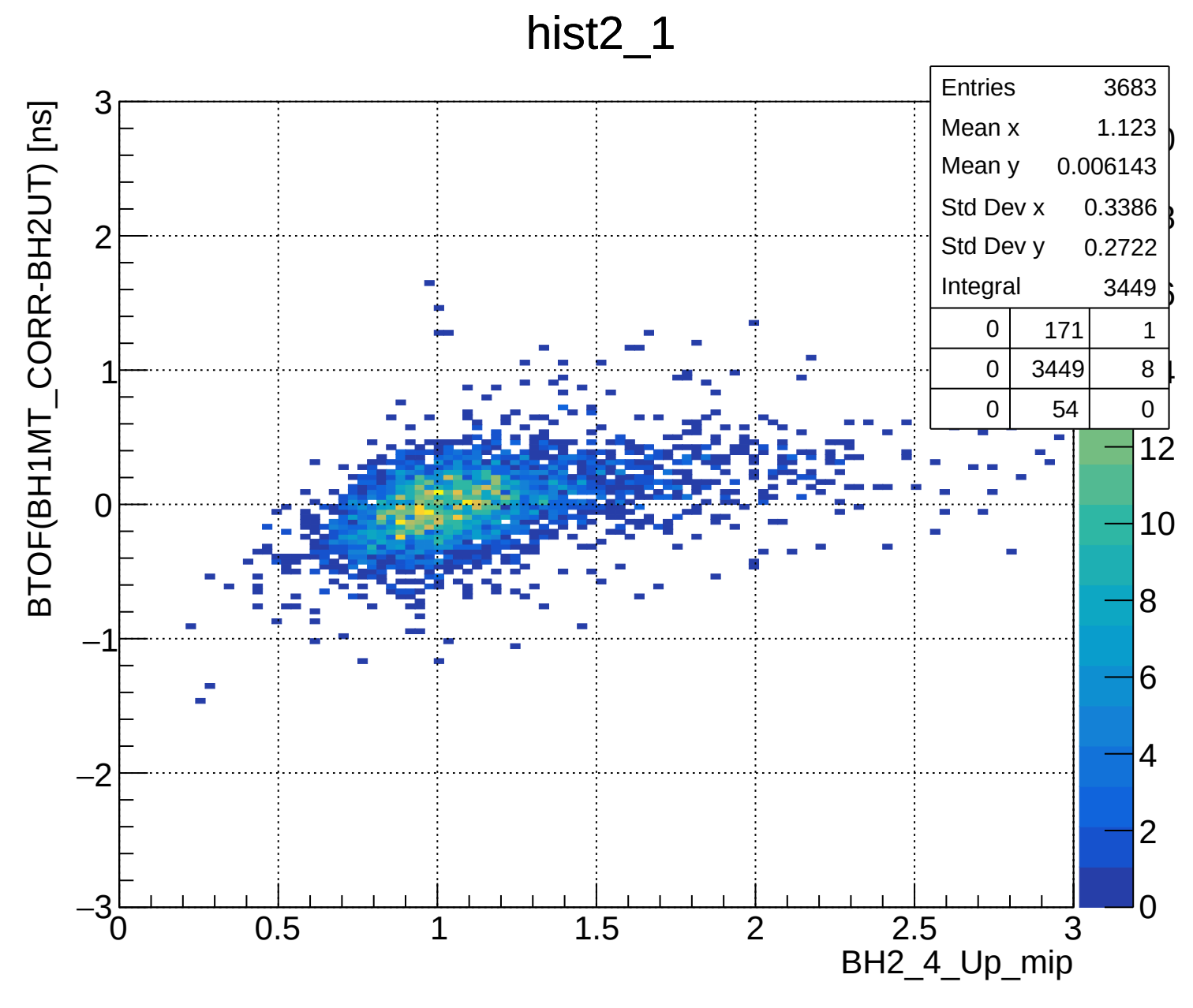

hist1_1
Entries 21
Mean 0.5173
Std Dev 0.4965
Underflow 0
Overflow 6
Integral 15
χ² / ndf 0.3107 / 2
Constant 8.492 ± 98.236
Mean 3.174 ± 6.778
Sigma 1.16 ± 0.90
hist1_1
Entries 84
Mean 0.1429
Std Dev 0.4215
Underflow 2
Overflow 18
Integral 64
χ² / ndf 9.768 / 13
Constant 2.246 ± 0.619
Mean 0.3212 ± 0.0959
Sigma 0.3137 ± 0.1733
hist1_1
Entries 361
Mean 0.07287
Std Dev 0.2964
Underflow 19
Overflow 66
Integral 276
χ² / ndf 24.1 / 18
Constant 15.44 ± 1.42
Mean 0.0918 ± 0.0200
Sigma 0.2274 ± 0.0219
hist1_1
Entries 2513
Mean 0.01328
Std Dev 0.2475
Underflow 9
Overflow 57
Integral 2447
χ² / ndf 10.15 / 18
Constant 174.8 ± 4.9
Mean 0.01211 ± 0.00490
Sigma 0.1985 ± 0.0048
hist1_1
Entries 477
Mean −0.1251
Std Dev 0.3033
Underflow 3
Overflow 19
Integral 455
χ² / ndf 16.79 / 18
Constant 28.2 ± 2.0
Mean −0.1383 ± 0.0132
Sigma 0.2148 ± 0.0152
hist1_1
Entries 122
Mean −0.1923
Std Dev 0.3857
Underflow 7
Overflow 1
Integral 114
χ² / ndf 24.57 / 17
Constant 5.697 ± 0.895
Mean −0.2031 ± 0.0358
Sigma 0.2215 ± 0.0388
hist1_1
Entries 67
Mean −0.1453
Std Dev 0.4434
Underflow 8
Overflow 0
Integral 59
χ² / ndf 5.882 / 15
Constant 2.527 ± 0.659
Mean −0.101 ± 0.108
Sigma 0.3754 ± 0.2322
hist1_1
Entries 25
Mean −0.1667
Std Dev 0.3301
Underflow 4
Overflow 0
Integral 21
χ² / ndf 1.231 / 9
Constant 1.157 ± 0.501
Mean −0.02791 ± 0.35612
Sigma 0.5058 ± 1.2188
hist1_1
Entries 5
Mean −0.3593
Std Dev 0.2416
Underflow 0
Overflow 0
Integral 5
χ² / ndf 5.509e−10 / 0
Constant 1.289 ± 19.180
Mean −0.6208 ± 5.0826
Sigma 0.2462 ± 2.2588
hist1_1
Entries 2
Mean −0.1667
Std Dev 0
Underflow 0
Overflow 1
Integral 1
χ² / ndf 6.435e−09 / 0
Constant 1.295 ± 19.292
Mean 0.01212 ± 4.84159
Sigma 0.2488 ± 2.1141

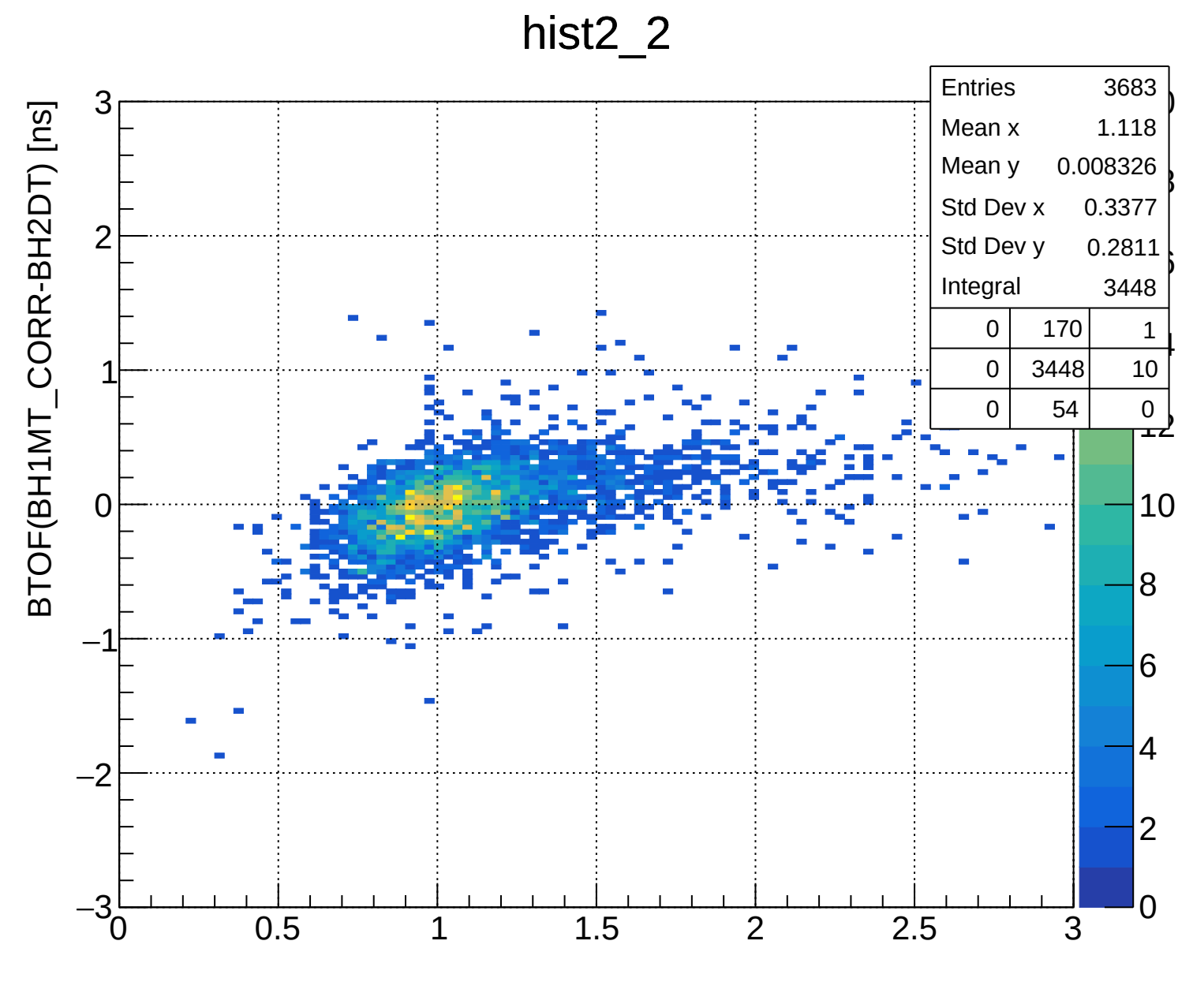

hist1_2
χ² / ndf 15.84 / 5
a0 13.1 ± 4.434
a1 5.443 ± 1.538
a3 −5.135 ± 1.16
Integral 3457
1 168 1
0 3457 2
0 52 2
BTOF(BH1T-BH2MT) [ns]
BH1_4_mip
3
2
1
0
−1
−2
−3
0
0.5
1
1.5
2
2.5
3
20
15
10
5
0

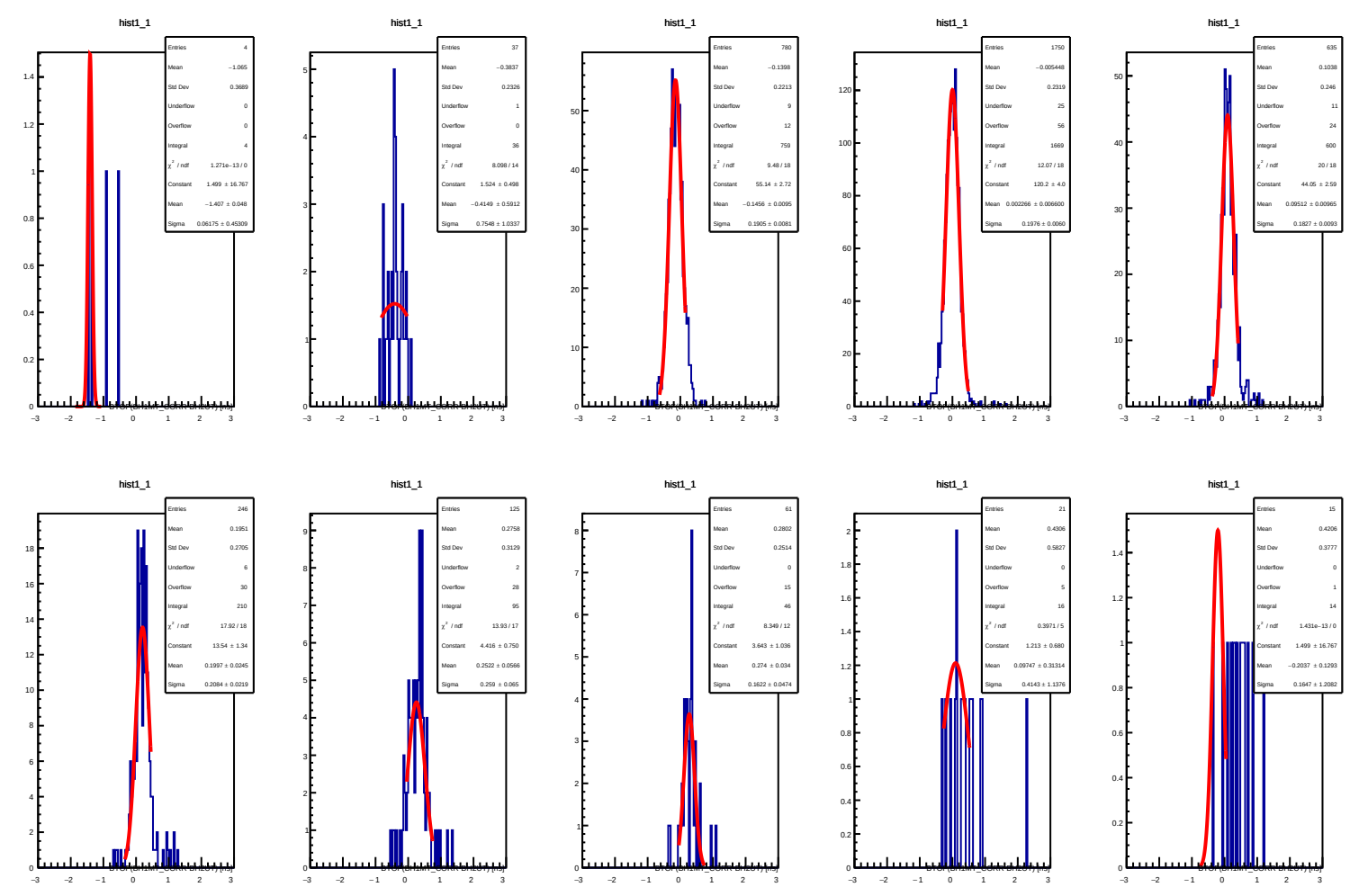

hist1_3
Entries 3683
Mean x 1.089
Mean y 0.02188
Std Dev x 0.2884
Std Dev y 0.2849
Integral 3457
1 169 1
0 3457 3
0 50 2
BTOF(BH1UT_corr - BH2MT) [ns]
BH1_4_Up_mip
3
2
1
0
−1
−2
−3
0
0.5
1
1.5
2
2.5
3
15
10
5
0

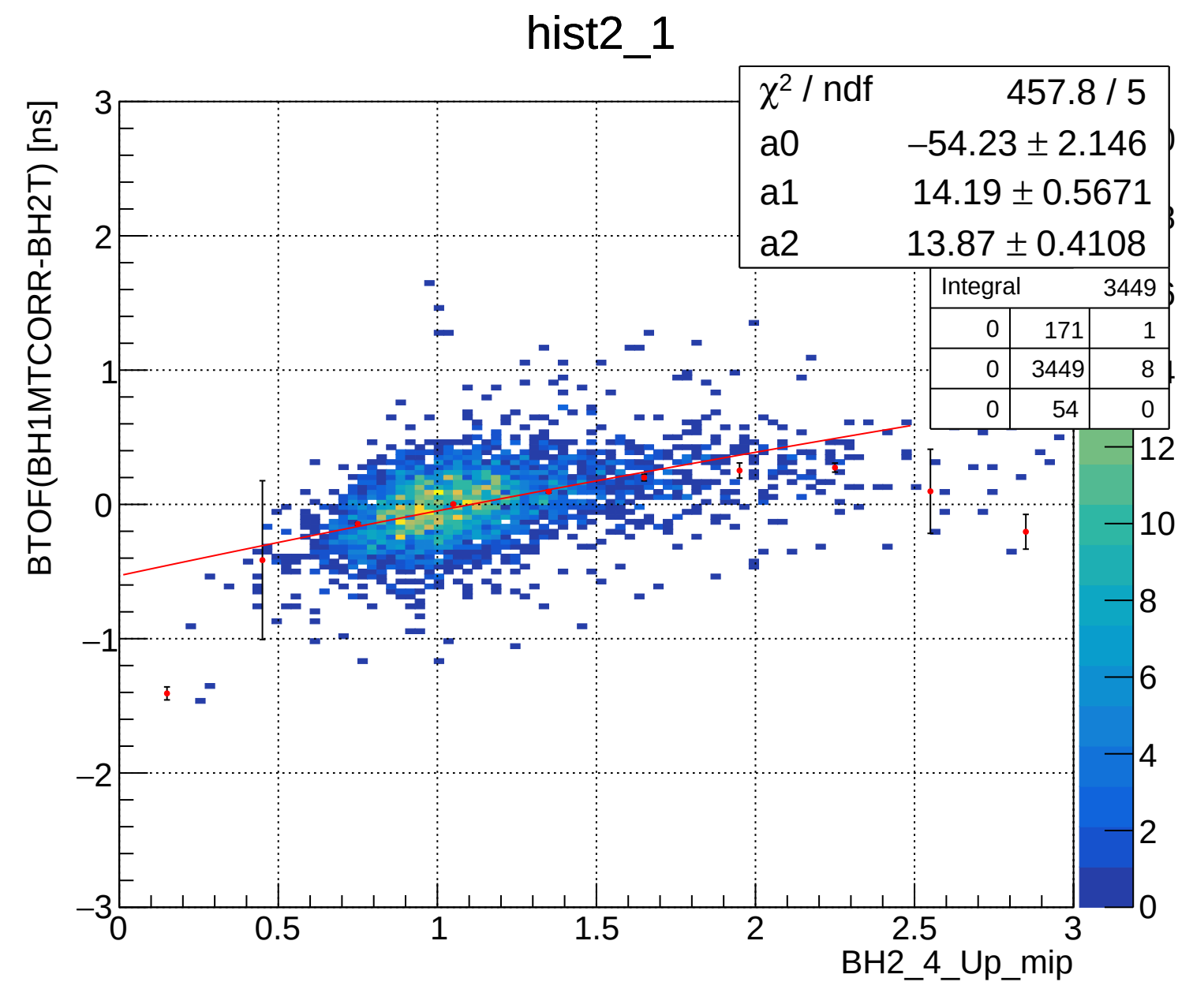

hist1_4
Entries 3683
Mean x 1.079
Mean y −0.003724
Std Dev x 0.2547
Std Dev y 0.2727
Integral 3456
1 169 1
0 3456 2
0 52 2
BTOF(BH1DT_corr-BH2MT) [ns]
BH1_4_Down_mip
3
2
1
0
−1
−2
−3
0
0.5
1
1.5
2
2.5
3
15
10
5
0

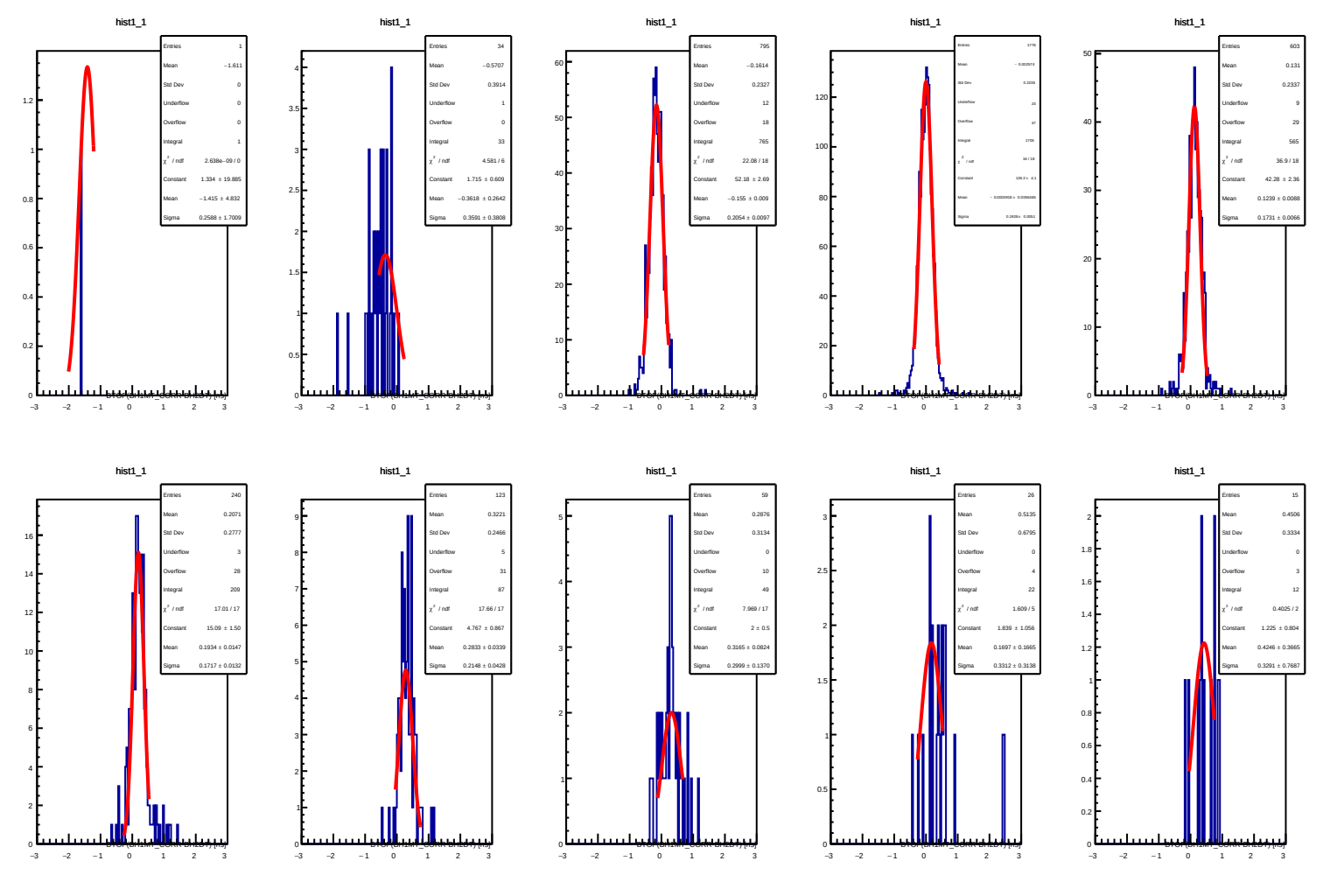

BTOFCORR14_4
Entries 3683
Mean 0.009566
Std Dev 0.2531
Underflow 54
Overflow 171
Integral 3458
χ² / ndf 25.04 / 25
Constant 244.5 ± 5.5
Mean −0.001593 ± 0.003551
Sigma 0.1954 ± 0.0030
250
200
150
100
50
0
−3
−2
−1
0
1
2
3

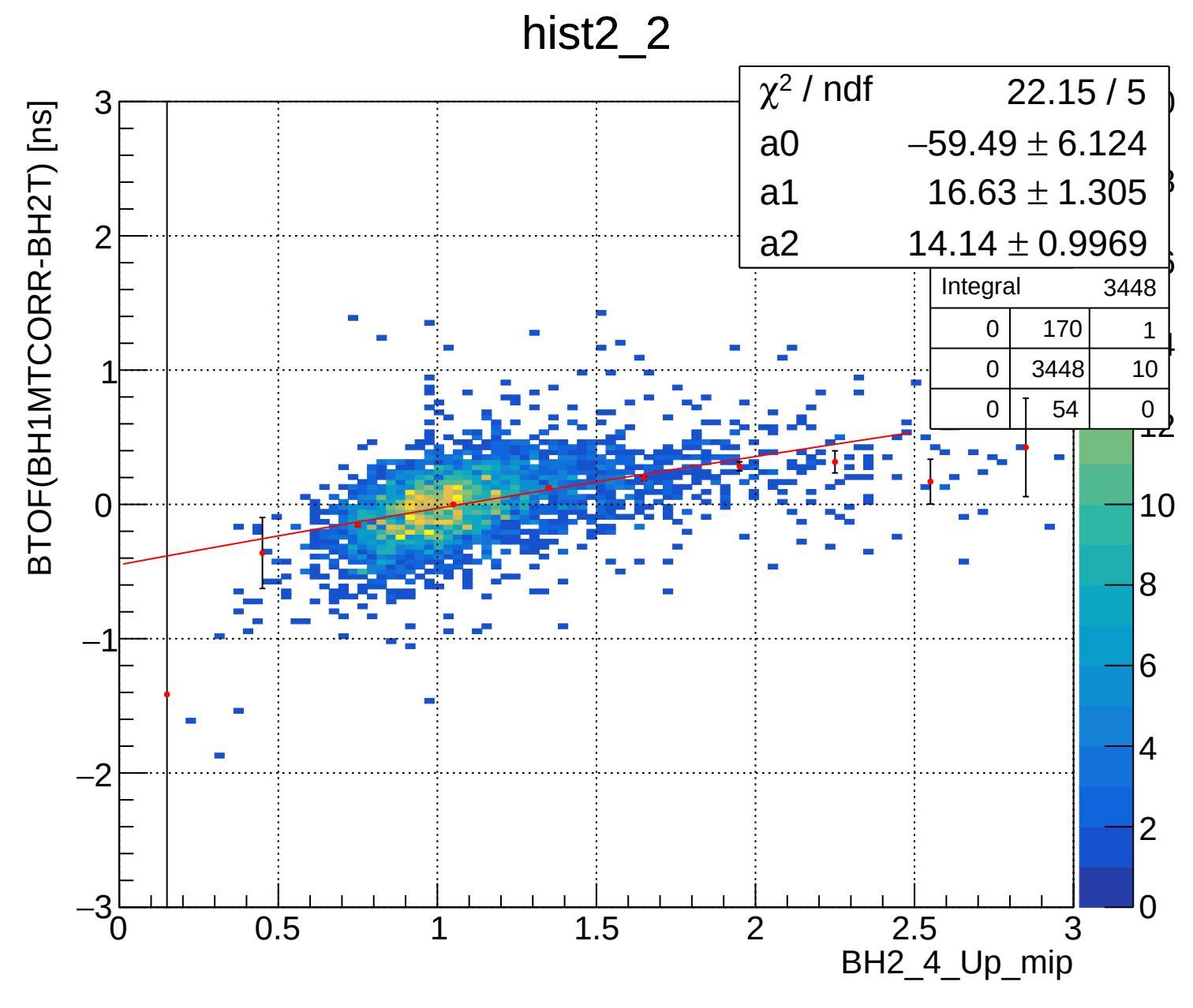

hist2_1
Entries 3683
Mean x 1.123
Mean y 0.006143
Std Dev x 0.3386
Std Dev y 0.2722
Integral 3449
0 171 1
0 3449 8
0 54 0
BTOF(BH1MT_CORR-BH2UT) [ns]
BH2_4_Up_mip
3
2
1
0
−1
−2
−3
0
0.5
1
1.5
2
2.5
3
12
10
8
6
4
2
0

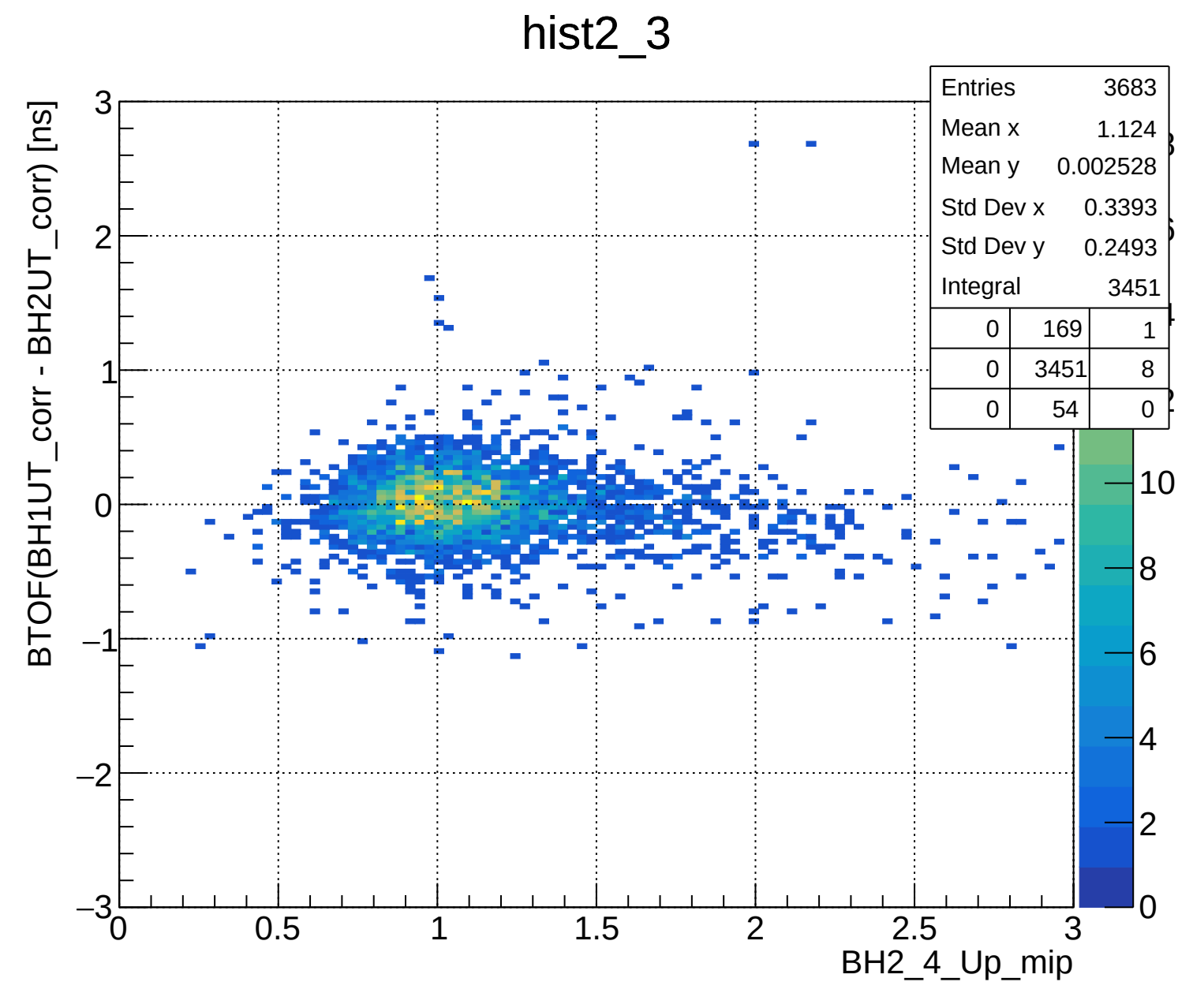

hist2_2
Entries 3683
Mean x 1.118
Mean y 0.008326
Std Dev x 0.3377
Std Dev y 0.2811
Integral 3448
0 170 1
0 3448 10
0 54 0
BTOF(BH1MT_CORR-BH2DT) [ns]
3
2
1
0
−1
−2
−3
0
0.5
1
1.5
2
2.5
3
12
10
8
6
4
2
0

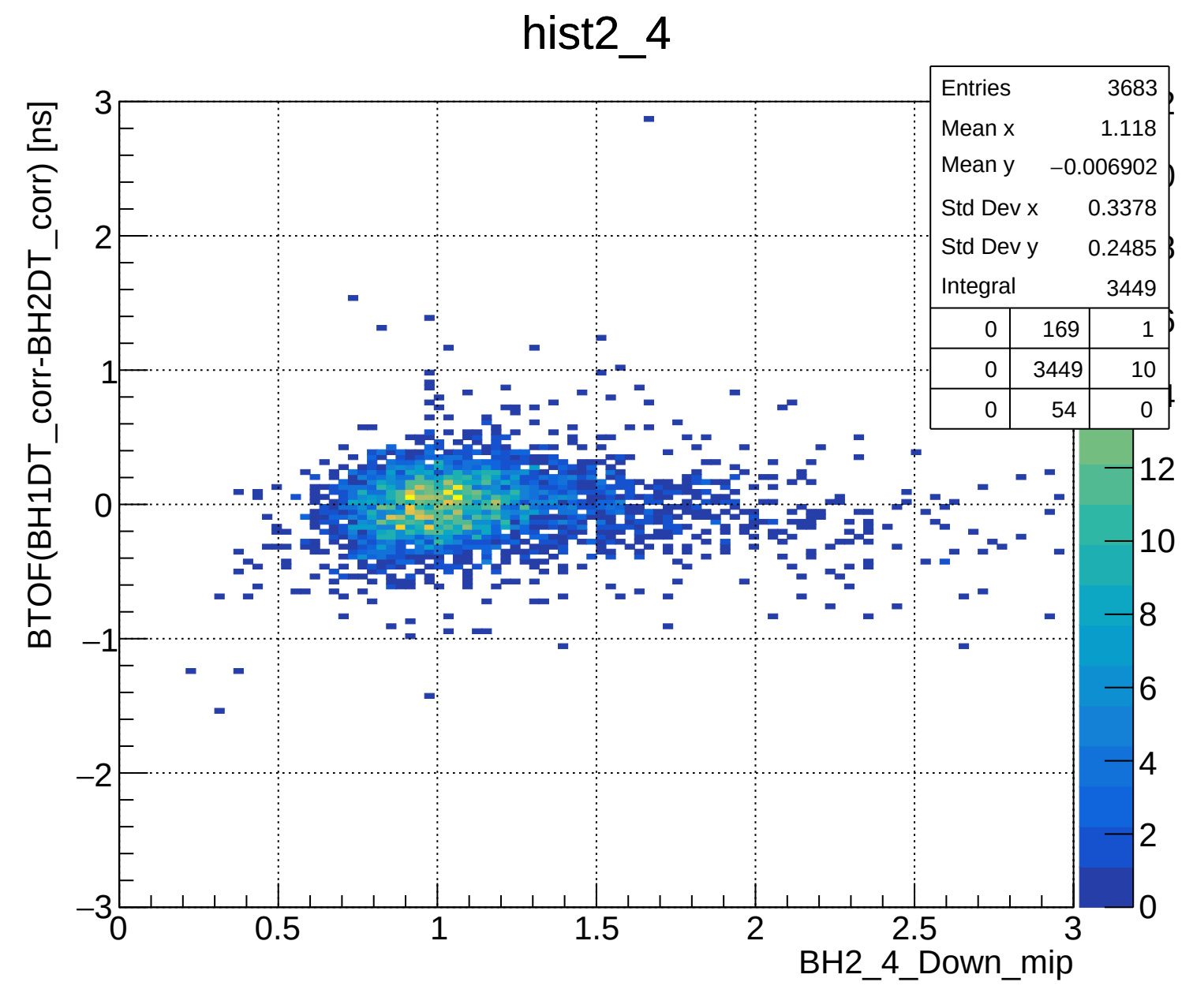

hist1_1
Entries 4
Mean −1.065
Std Dev 0.3689
Underflow 0
Overflow 0
Integral 4
χ² / ndf 1.271e−13 / 0
Constant 1.499 ± 16.767
Mean −1.407 ± 0.048
Sigma 0.06175 ± 0.45309
hist1_1
Entries 37
Mean −0.3837
Std Dev 0.2326
Underflow 1
Overflow 0
Integral 36
χ² / ndf 8.098 / 14
Constant 1.524 ± 0.498
Mean −0.4149 ± 0.5912
Sigma 0.7548 ± 1.0337
hist1_1
Entries 780
Mean −0.1398
Std Dev 0.2213
Underflow 9
Overflow 12
Integral 759
χ² / ndf 9.48 / 18
Constant 55.14 ± 2.72
Mean −0.1456 ± 0.0095
Sigma 0.1905 ± 0.0081
hist1_1
Entries 1750
Mean −0.005448
Std Dev 0.2319
Underflow 25
Overflow 56
Integral 1669
χ² / ndf 12.07 / 18
Constant 120.2 ± 4.0
Mean 0.002266 ± 0.006600
Sigma 0.1976 ± 0.0060
hist1_1
Entries 635
Mean 0.1038
Std Dev 0.246
Underflow 11
Overflow 24
Integral 600
χ² / ndf 20 / 18
Constant 44.05 ± 2.59
Mean 0.09512 ± 0.00965
Sigma 0.1827 ± 0.0093
hist1_1
Entries 246
Mean 0.1951
Std Dev 0.2705
Underflow 6
Overflow 30
Integral 210
χ² / ndf 17.92 / 18
Constant 13.54 ± 1.34
Mean 0.1997 ± 0.0245
Sigma 0.2084 ± 0.0219
hist1_1
Entries 125
Mean 0.2758
Std Dev 0.3129
Underflow 2
Overflow 28
Integral 95
χ² / ndf 13.93 / 17
Constant 4.416 ± 0.750
Mean 0.2522 ± 0.0566
Sigma 0.259 ± 0.065
hist1_1
Entries 61
Mean 0.2802
Std Dev 0.2514
Underflow 0
Overflow 15
Integral 46
χ² / ndf 8.349 / 12
Constant 3.643 ± 1.036
Mean 0.274 ± 0.034
Sigma 0.1622 ± 0.0474
hist1_1
Entries 21
Mean 0.4306
Std Dev 0.5827
Underflow 0
Overflow 5
Integral 16
χ² / ndf 0.3971 / 5
Constant 1.213 ± 0.680
Mean 0.09747 ± 0.31314
Sigma 0.4143 ± 1.1376
hist1_1
Entries 15
Mean 0.4206
Std Dev 0.3777
Underflow 0
Overflow 1
Integral 14
χ² / ndf 1.431e−13 / 0
Constant 1.499 ± 16.767
Mean −0.2037 ± 0.1293
Sigma 0.1647 ± 1.2082

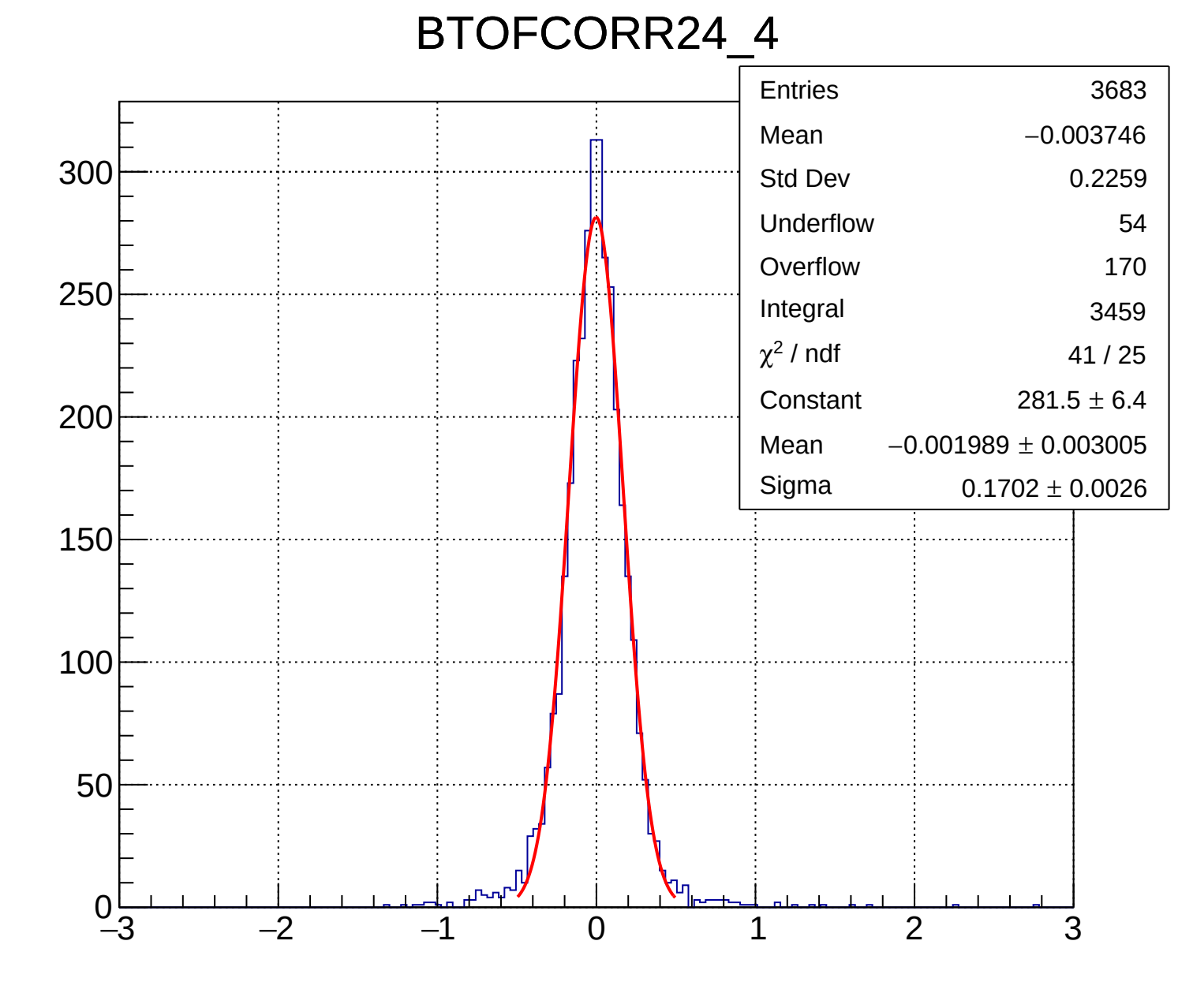

hist2_1
χ² / ndf 457.8 / 5
a0 −54.23 ± 2.146
a1 14.19 ± 0.5671
a2 13.87 ± 0.4108
Integral 3449
0 171 1
0 3449 8
0 54 0
BTOF(BH1MTCORR-BH2T) [ns]
BH2_4_Up_mip
3
2
1
0
−1
−2
−3
0
0.5
1
1.5
2
2.5
3
12
10
8
6
4
2
0


hist1_1
Entries 1
Mean −1.611
Std Dev 0
Underflow 0
Overflow 0
Integral 1
χ² / ndf 2.638e−09 / 0
Constant 1.334 ± 19.885
Mean −1.415 ± 4.832
Sigma 0.2588 ± 1.7009
hist1_1
Entries 34
Mean −0.5707
Std Dev 0.3914
Underflow 1
Overflow 0
Integral 33
χ² / ndf 4.581 / 6
Constant 1.715 ± 0.609
Mean −0.3618 ± 0.2642
Sigma 0.3591 ± 0.3808
hist1_1
Entries 795
Mean −0.1614
Std Dev 0.2327
Underflow 12
Overflow 18
Integral 765
χ² / ndf 22.08 / 18
Constant 52.18 ± 2.69
Mean −0.155 ± 0.009
Sigma 0.2054 ± 0.0097
hist1_1
hist1_1
Entries 603
Mean 0.131
Std Dev 0.2337
Underflow 9
Overflow 29
Integral 565
χ² / ndf 36.9 / 18
Constant 42.28 ± 2.36
Mean 0.1239 ± 0.0088
Sigma 0.1731 ± 0.0066
hist1_1
Entries 240
Mean 0.2071
Std Dev 0.2777
Underflow 3
Overflow 28
Integral 209
χ² / ndf 17.01 / 17
Constant 15.09 ± 1.50
Mean 0.1934 ± 0.0147
Sigma 0.1717 ± 0.0132
hist1_1
Entries 123
Mean 0.3221
Std Dev 0.2466
Underflow 5
Overflow 31
Integral 87
χ² / ndf 17.66 / 17
Constant 4.767 ± 0.867
Mean 0.2833 ± 0.0339
Sigma 0.2148 ± 0.0428
hist1_1
Entries 59
Mean 0.2876
Std Dev 0.3134
Underflow 0
Overflow 10
Integral 49
χ² / ndf 7.969 / 17
Constant 2 ± 0.5
Mean 0.3165 ± 0.0824
Sigma 0.2999 ± 0.1370
hist1_1
Entries 26
Mean 0.5135
Std Dev 0.6795
Underflow 0
Overflow 4
Integral 22
χ² / ndf 1.609 / 5
Constant 1.839 ± 1.056
Mean 0.1697 ± 0.1665
Sigma 0.3312 ± 0.3138
hist1_1
Entries 15
Mean 0.4506
Std Dev 0.3334
Underflow 0
Overflow 3
Integral 12
χ² / ndf 0.4025 / 2
Constant 1.225 ± 0.804
Mean 0.4246 ± 0.3665
Sigma 0.3291 ± 0.7687


hist2_2
χ² / ndf 22.15 / 5
a0 −59.49 ± 6.124
a1 16.63 ± 1.305
a2 14.14 ± 0.9969
Integral 3448
0 170 1
0 3448 10
0 54 0
BTOF(BH1MTCORR-BH2T) [ns]
BH2_4_Up_mip
3
2
1
0
−1
−2
−3
0
0.5
1
1.5
2
2.5
3
12
10
8
6
4
2
0


hist2_3
Entries 3683
Mean x 1.124
Mean y 0.002528
Std Dev x 0.3393
Std Dev y 0.2493
Integral 3451
0 169 1
0 3451 8
0 54 0
BTOF(BH1UT_corr - BH2UT_corr) [ns]
BH2_4_Up_mip
3
2
1
0
−1
−2
−3
0
0.5
1
1.5
2
2.5
3
10
8
6
4
2
0


hist2_4
Entries 3683
Mean x 1.118
Mean y −0.006902
Std Dev x 0.3378
Std Dev y 0.2485
Integral 3449
0 169 1
0 3449 10
0 54 0
BTOF(BH1DT_corr-BH2DT_corr) [ns]
BH2_4_Down_mip
3
2
1
0
−1
−2
−3
0
0.5
1
1.5
2
2.5
3
12
10
8
6
4
2
0


BTOFCORR24_4
Entries 3683
Mean −0.003746
Std Dev 0.2259
Underflow 54
Overflow 170
Integral 3459
χ² / ndf 41 / 25
Constant 281.5 ± 6.4
Mean −0.001989 ± 0.003005
Sigma 0.1702 ± 0.0026
300
250
200
150
100
50
0
−3
−2
−1
0
1
2
3