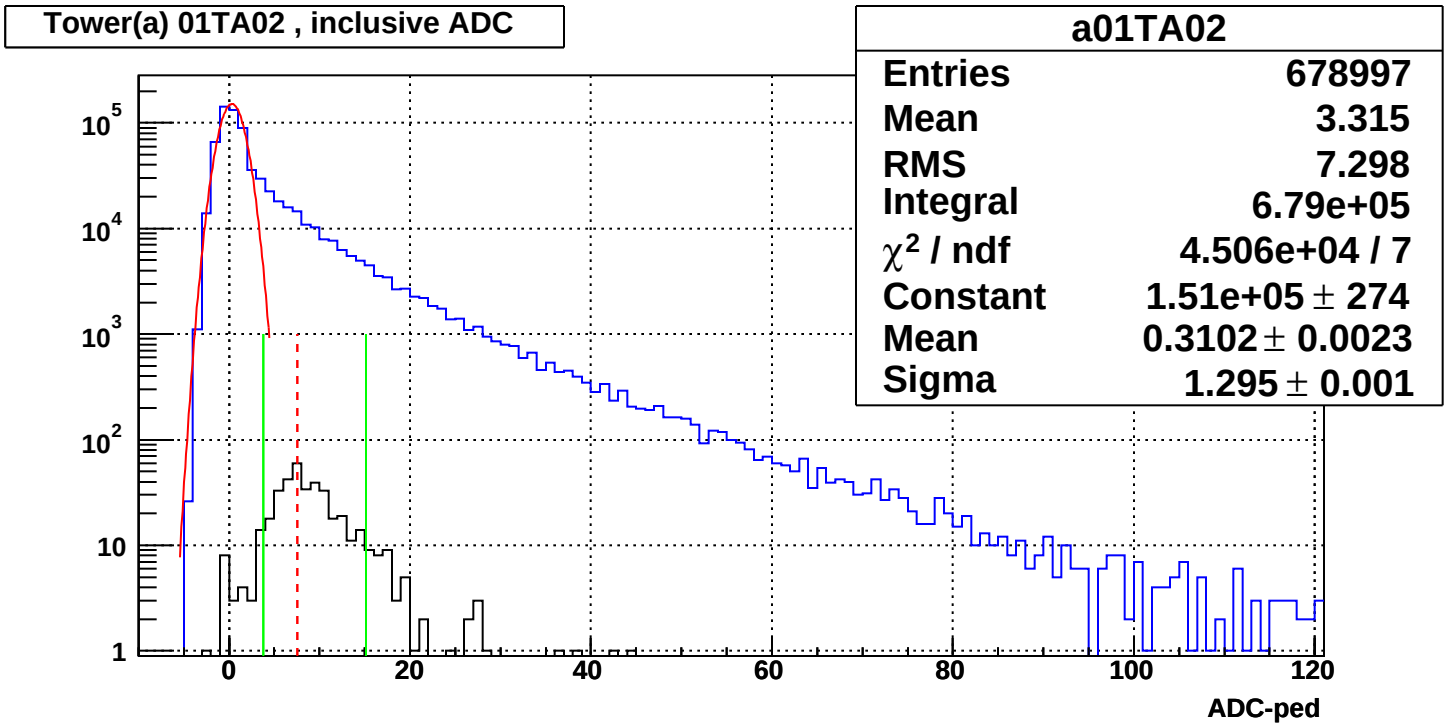
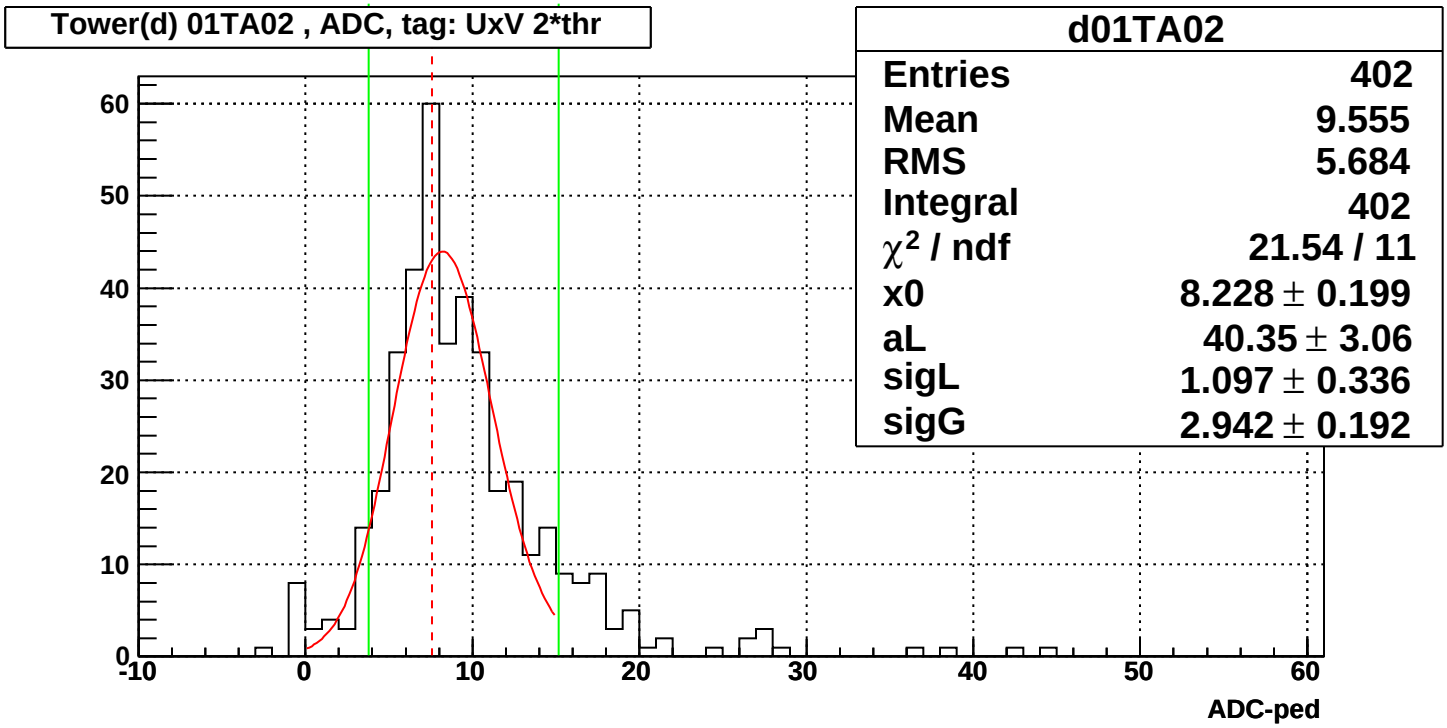
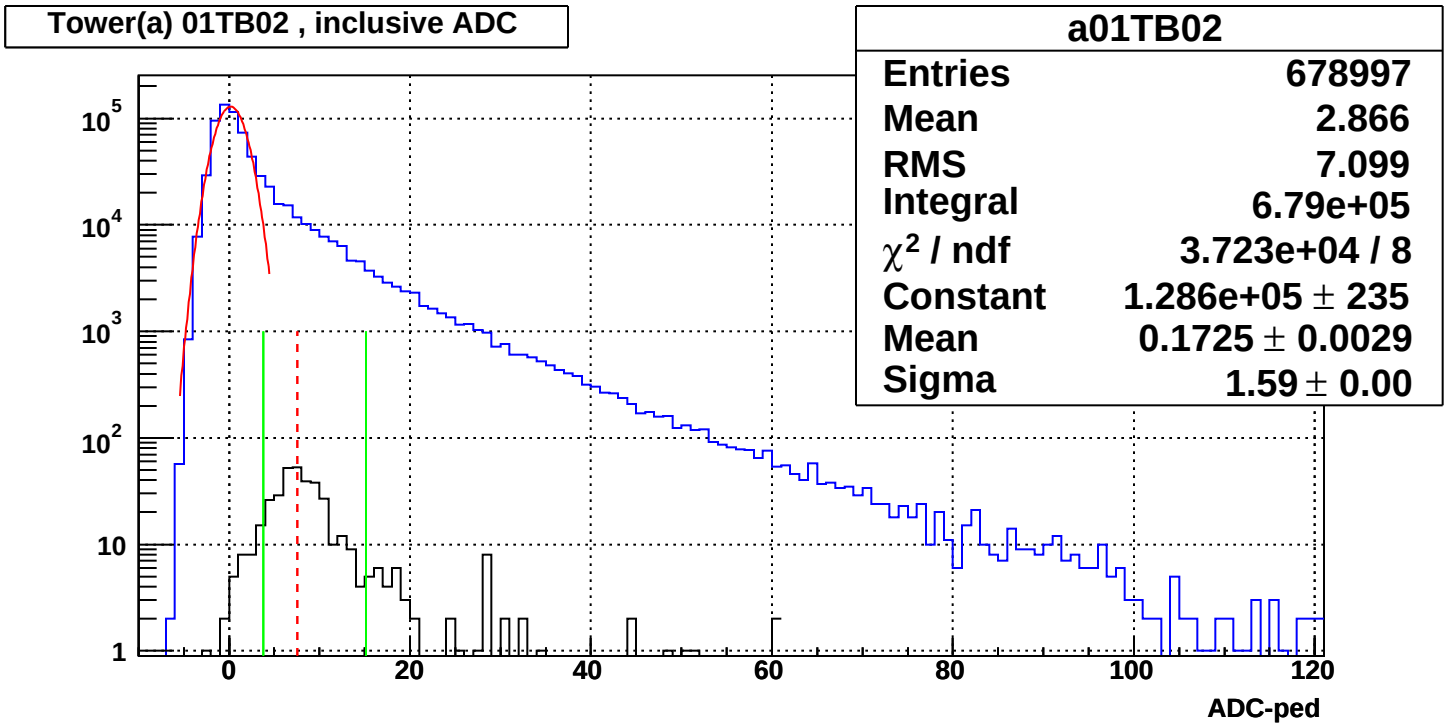
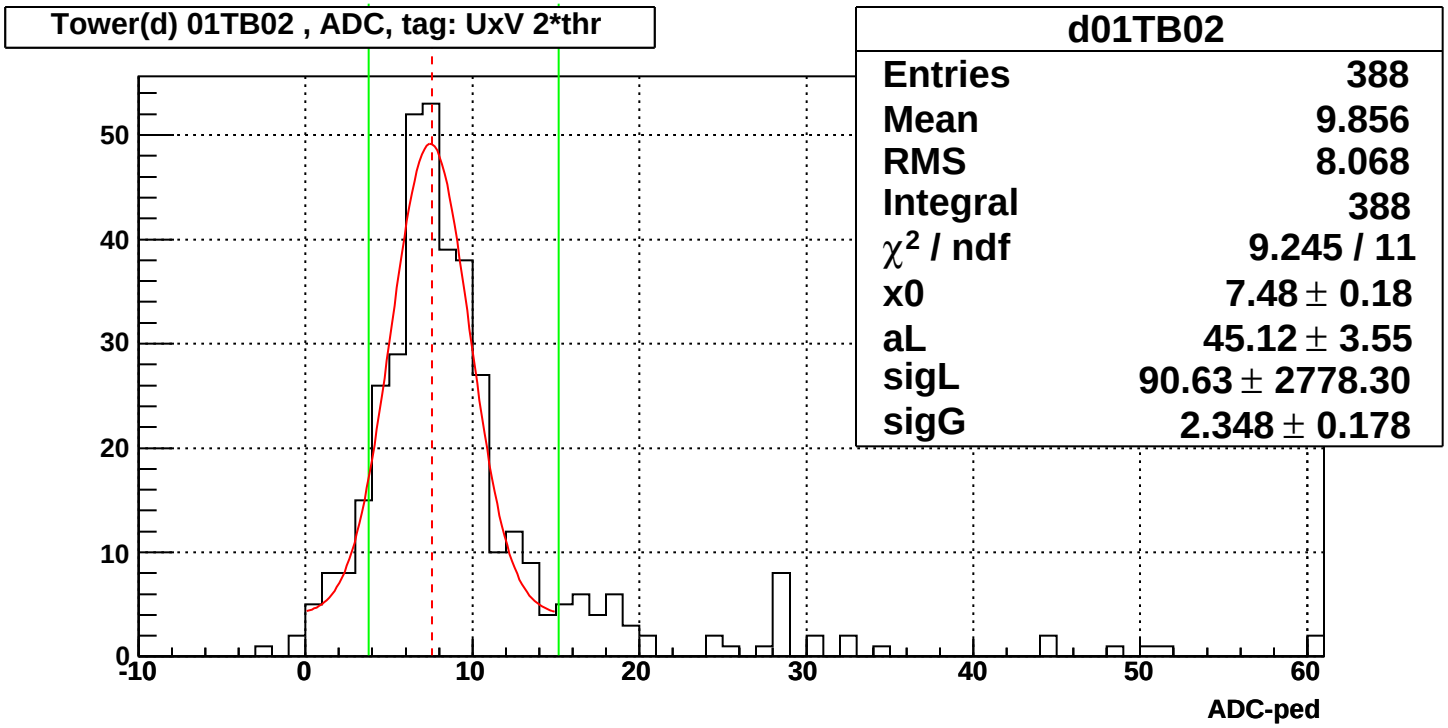
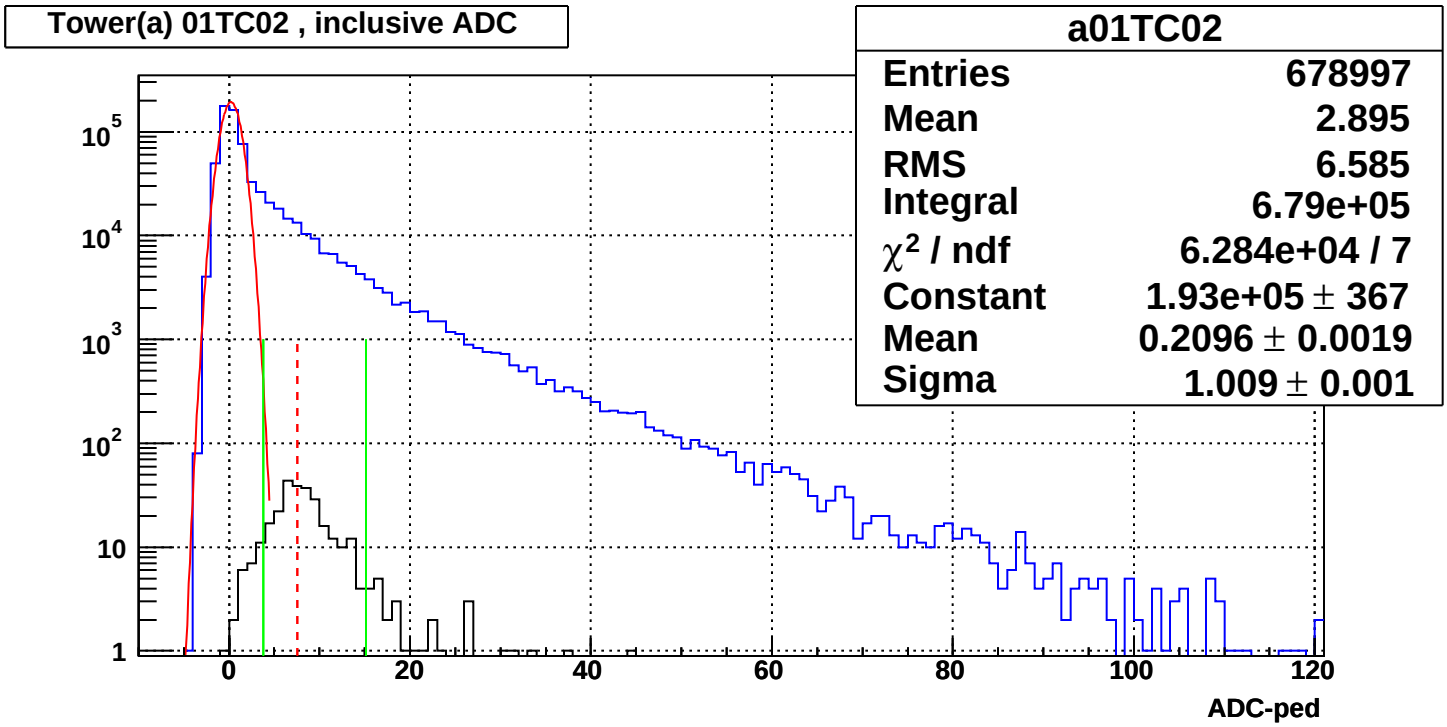
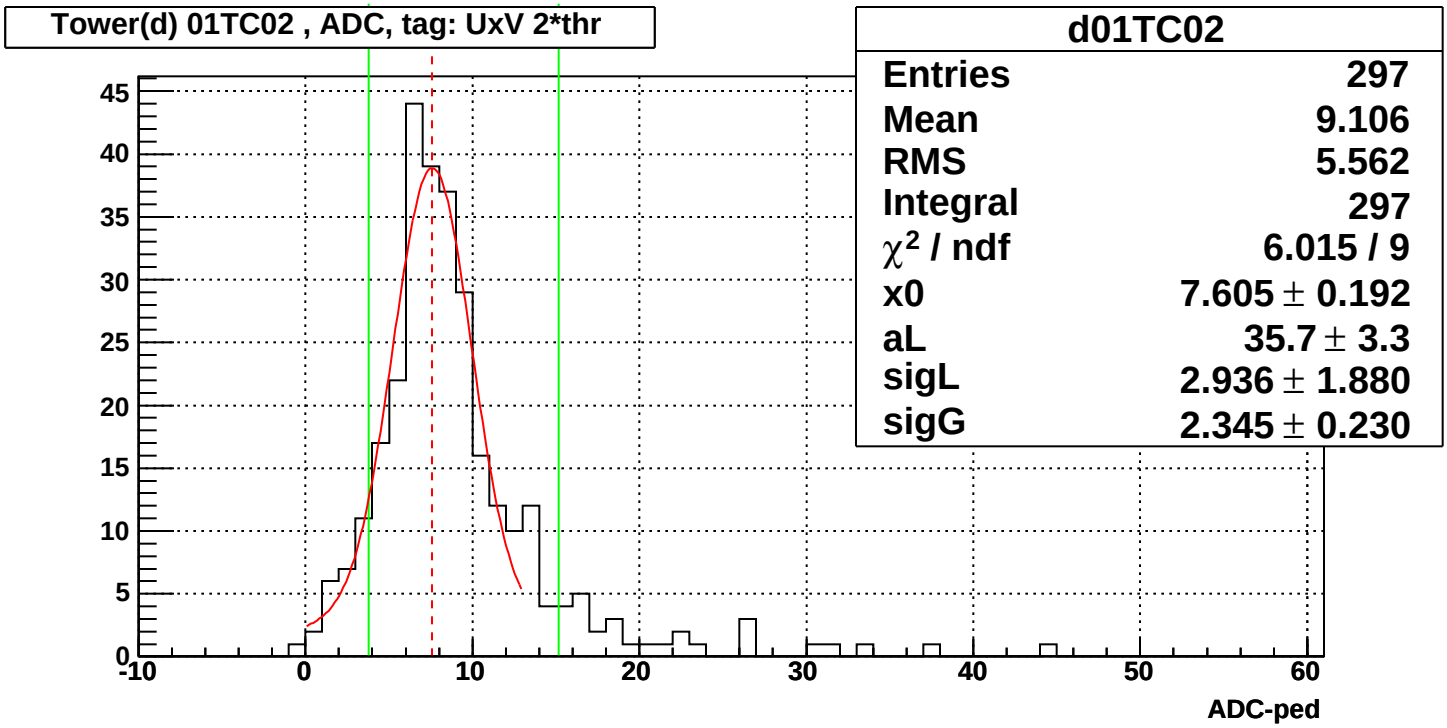

Tower(a) 01TA02 , inclusive ADC
a01TA02
Entries 678997
Mean 3.315
RMS 7.298
Integral 6.79e+05
χ² / ndf 4.506e+04 / 7
Constant 1.51e+05 ± 274
Mean 0.3102 ± 0.0023
Sigma 1.295 ± 0.001
ADC-ped

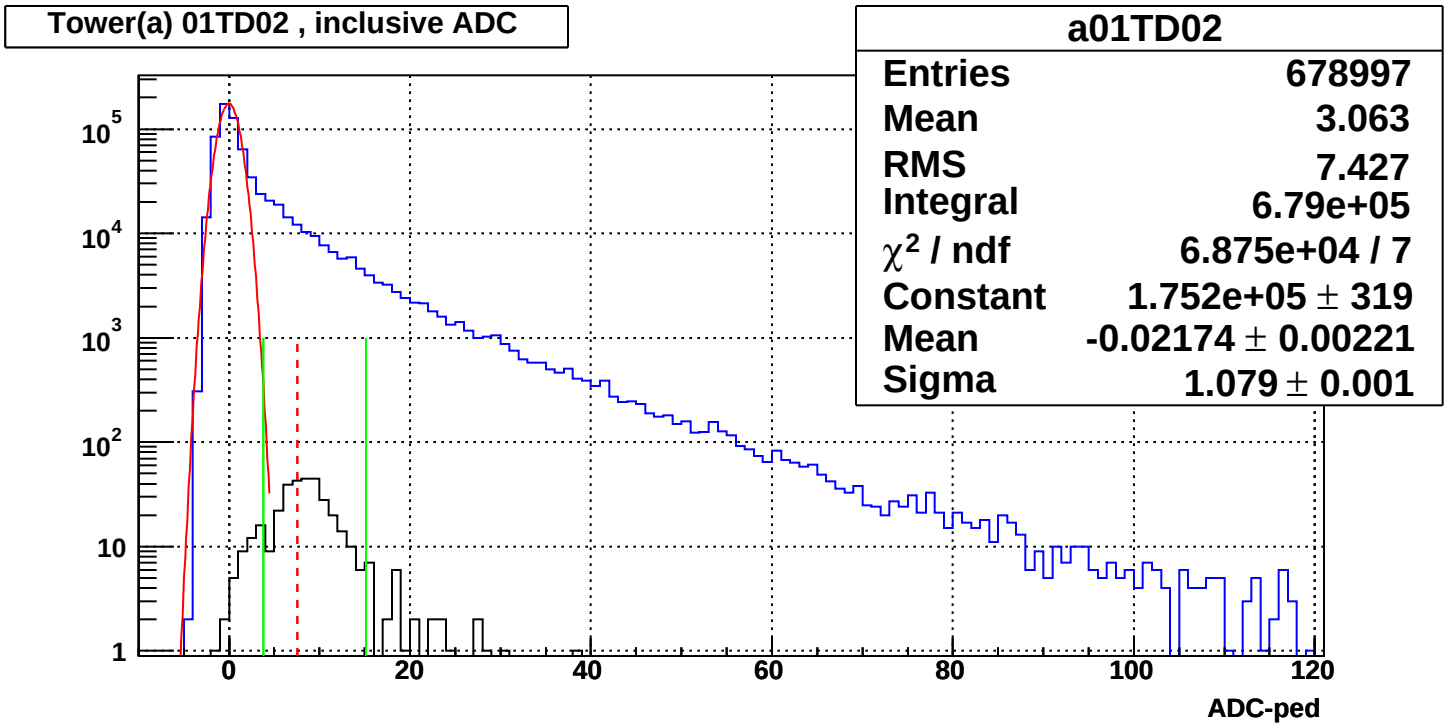

Tower(d) 01TA02 , ADC, tag: UxV 2*thr
d01TA02
Entries 402
Mean 9.555
RMS 5.684
Integral 402
χ² / ndf 21.54 / 11
x0 8.228 ± 0.199
aL 40.35 ± 3.06
sigL 1.097 ± 0.336
sigG 2.942 ± 0.192
ADC-ped

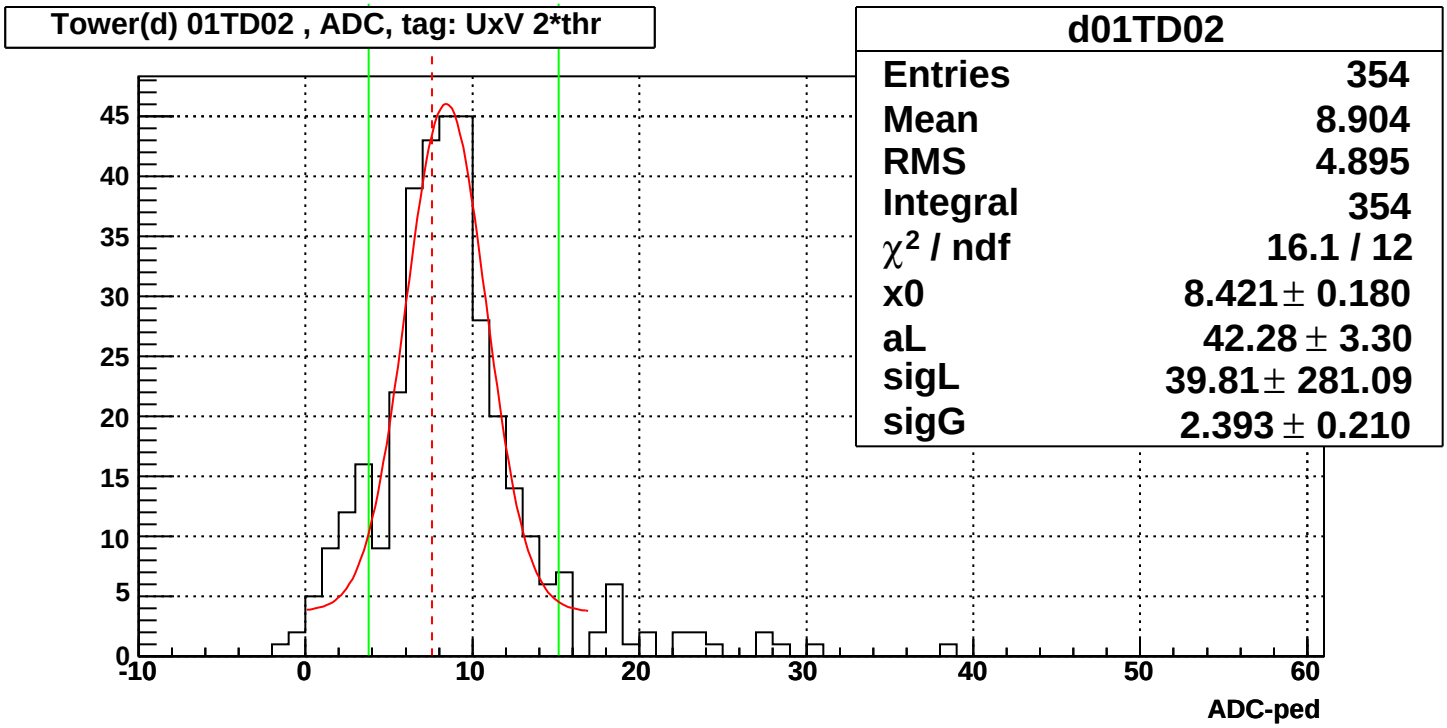

Tower(a) 01TB02 , inclusive ADC
a01TB02
Entries 678997
Mean 2.866
RMS 7.099
Integral 6.79e+05
χ² / ndf 3.723e+04 / 8
Constant 1.286e+05 ± 235
Mean 0.1725 ± 0.0029
Sigma 1.59 ± 0.00
ADC-ped

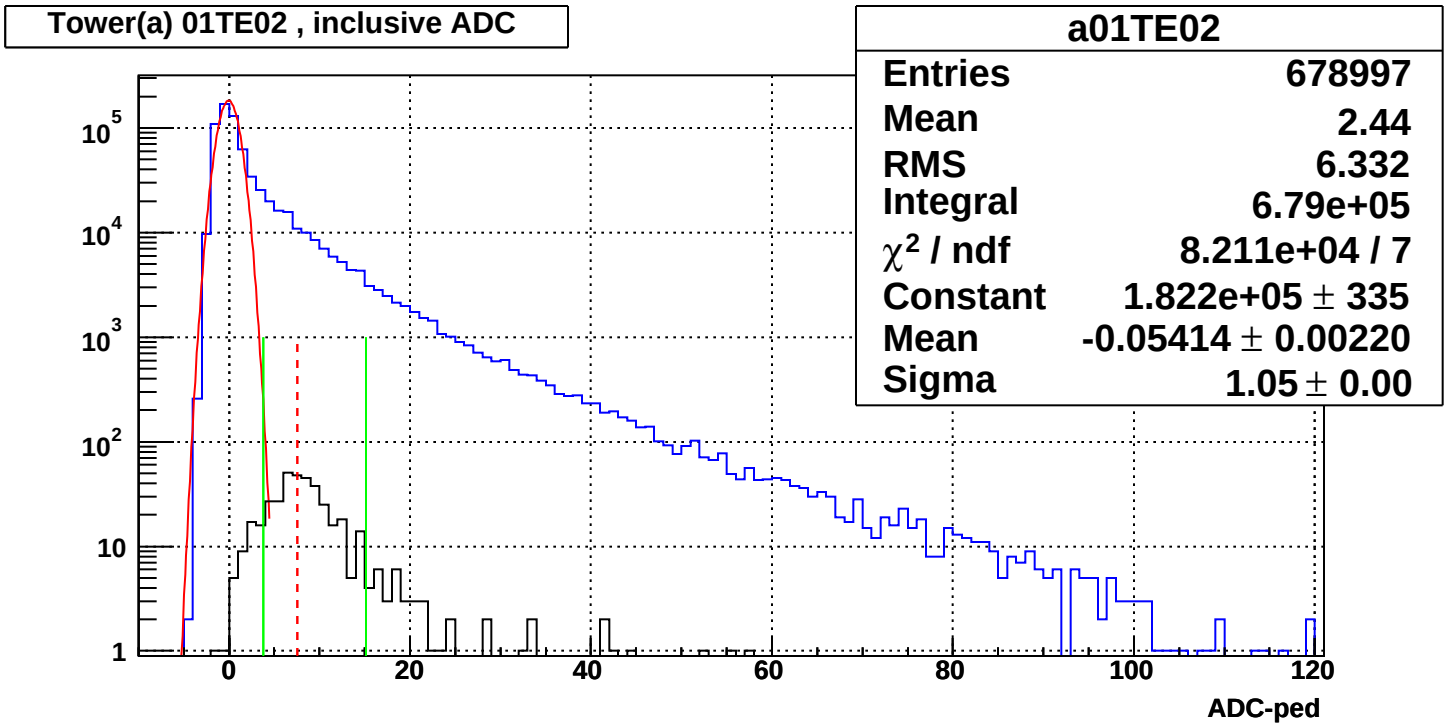

Tower(d) 01TB02 , ADC, tag: UxV 2*thr
d01TB02
Entries 388
Mean 9.856
RMS 8.068
Integral 388
χ² / ndf 9.245 / 11
x0 7.48 ± 0.18
aL 45.12 ± 3.55
sigL 90.63 ± 2778.30
sigG 2.348 ± 0.178
ADC-ped

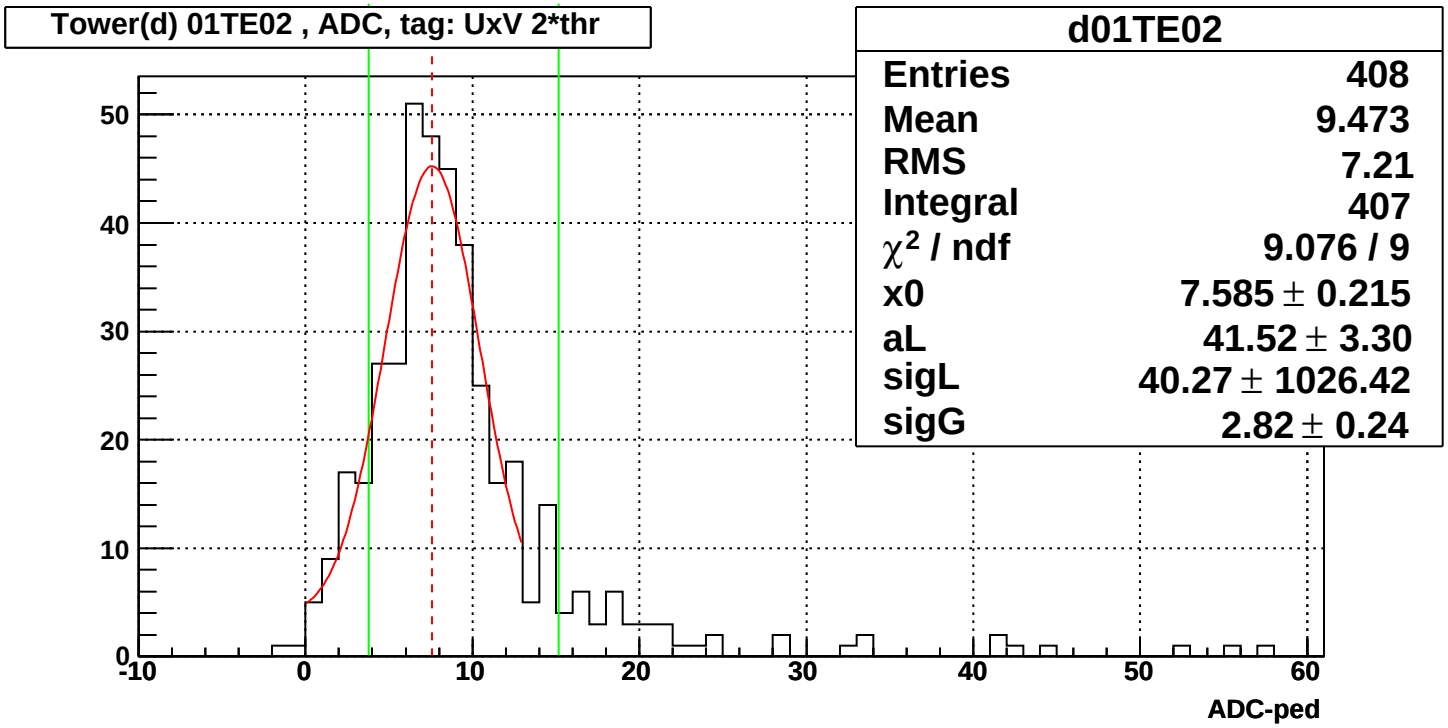

Tower(a) 01TC02 , inclusive ADC
a01TC02
Entries 678997
Mean 2.895
RMS 6.585
Integral 6.79e+05
χ² / ndf 6.284e+04 / 7
Constant 1.93e+05 ± 367
Mean 0.2096 ± 0.0019
Sigma 1.009 ± 0.001
ADC-ped

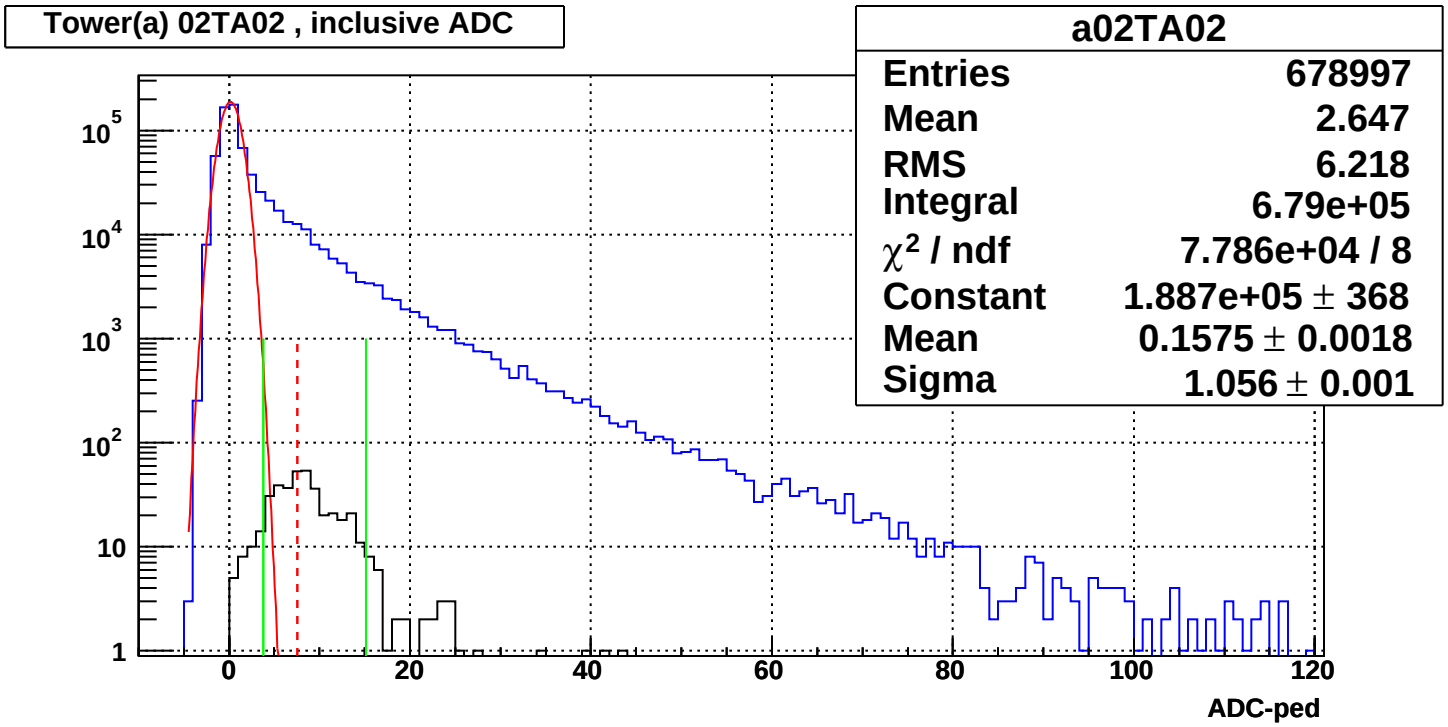

Tower(d) 01TC02 , ADC, tag: UxV 2*thr
d01TC02
Entries 297
Mean 9.106
RMS 5.562
Integral 297
χ² / ndf 6.015 / 9
x0 7.605 ± 0.192
aL 35.7 ± 3.3
sigL 2.936 ± 1.880
sigG 2.345 ± 0.230
ADC-ped

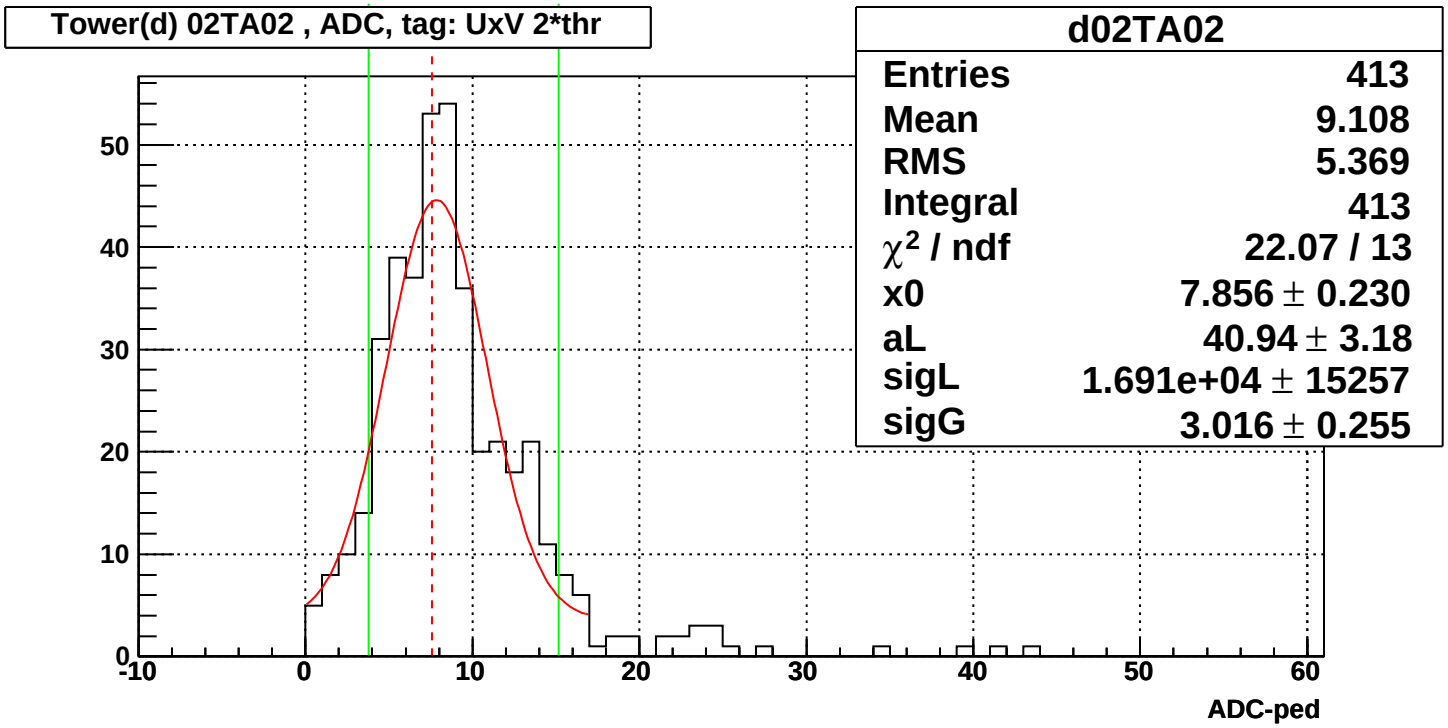

Tower(a) 01TD02 , inclusive ADC
a01TD02
Entries 678997
Mean 3.063
RMS 7.427
Integral 6.79e+05
χ² / ndf 6.875e+04 / 7
Constant 1.752e+05 ± 319
Mean -0.02174 ± 0.00221
Sigma 1.079 ± 0.001
ADC-ped

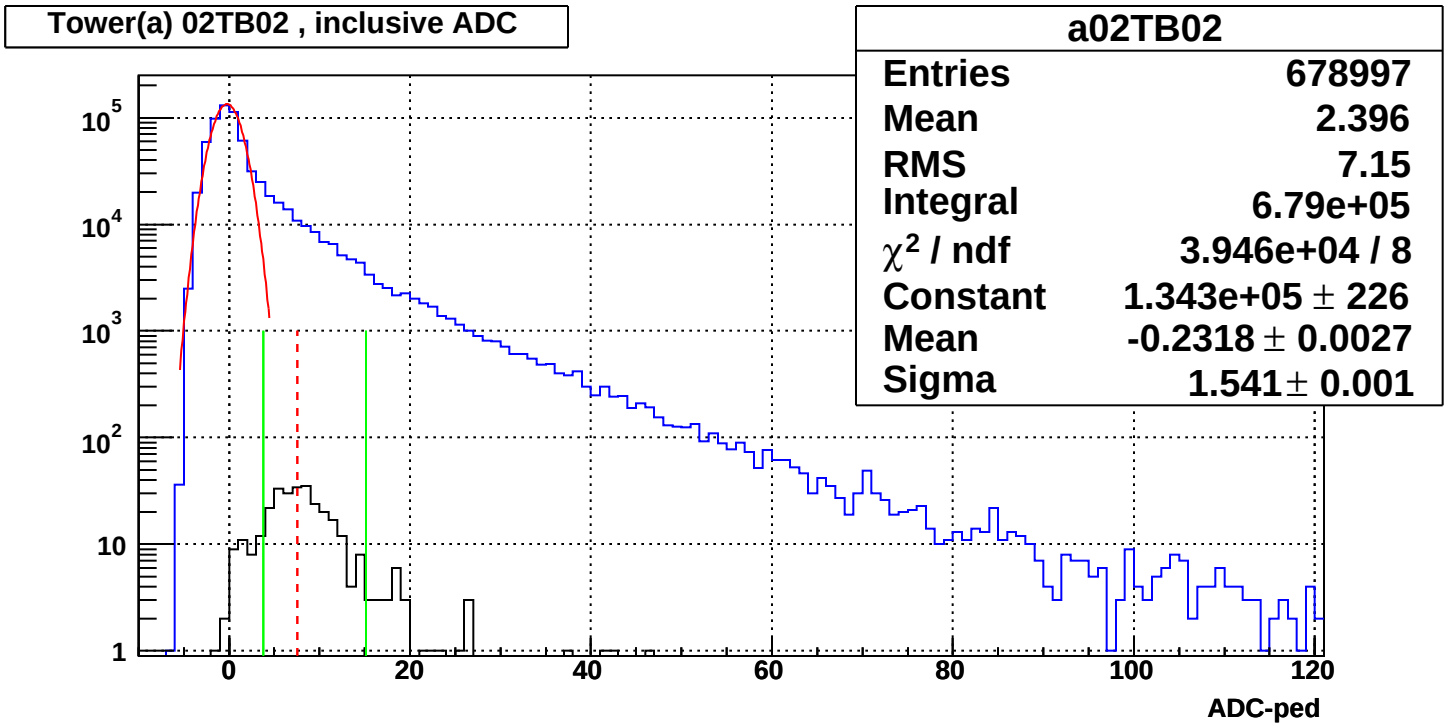

Tower(d) 01TD02 , ADC, tag: UxV 2*thr
d01TD02
Entries 354
Mean 8.904
RMS 4.895
Integral 354
χ² / ndf 16.1 / 12
x0 8.421 ± 0.180
aL 42.28 ± 3.30
sigL 39.81 ± 281.09
sigG 2.393 ± 0.210
ADC-ped

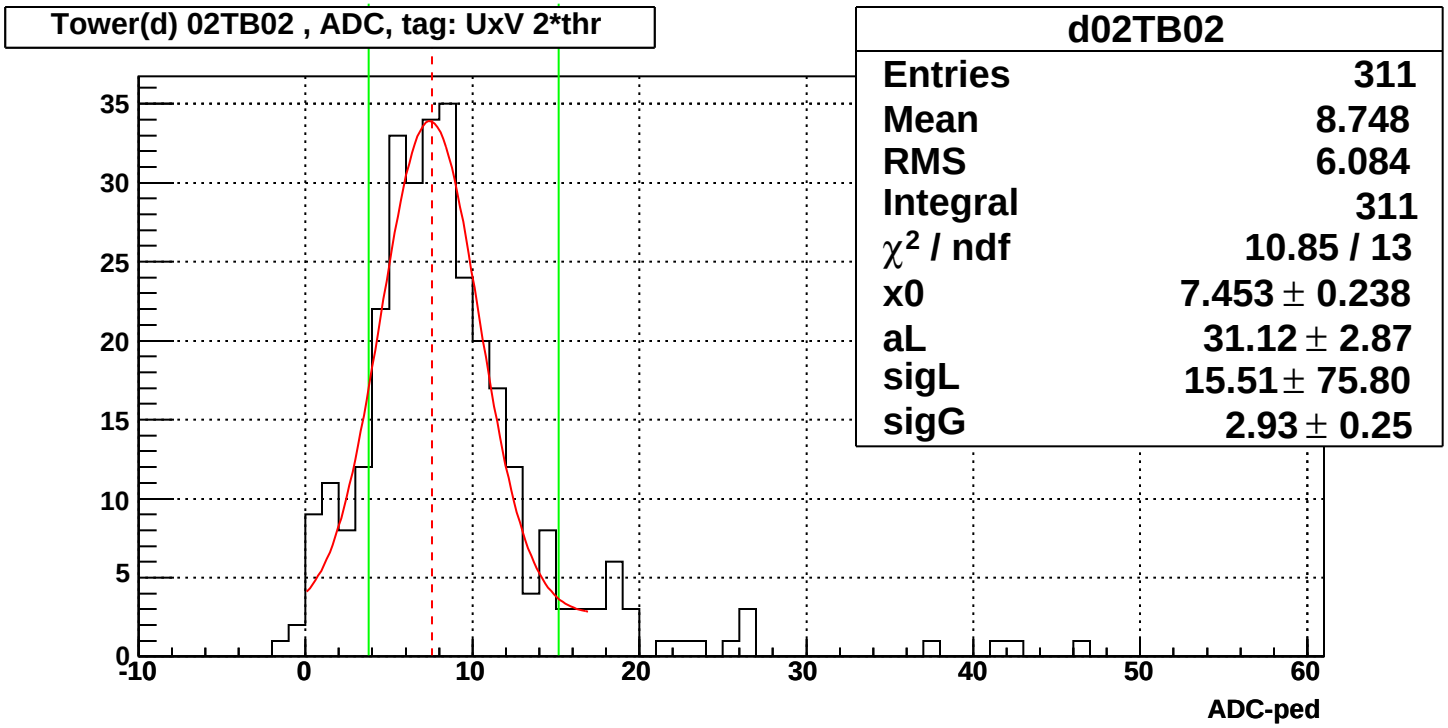

Tower(a) 01TE02 , inclusive ADC
a01TE02
Entries 678997
Mean 2.44
RMS 6.332
Integral 6.79e+05
χ² / ndf 8.211e+04 / 7
Constant 1.822e+05 ± 335
Mean -0.05414 ± 0.00220
Sigma 1.05 ± 0.00
ADC-ped

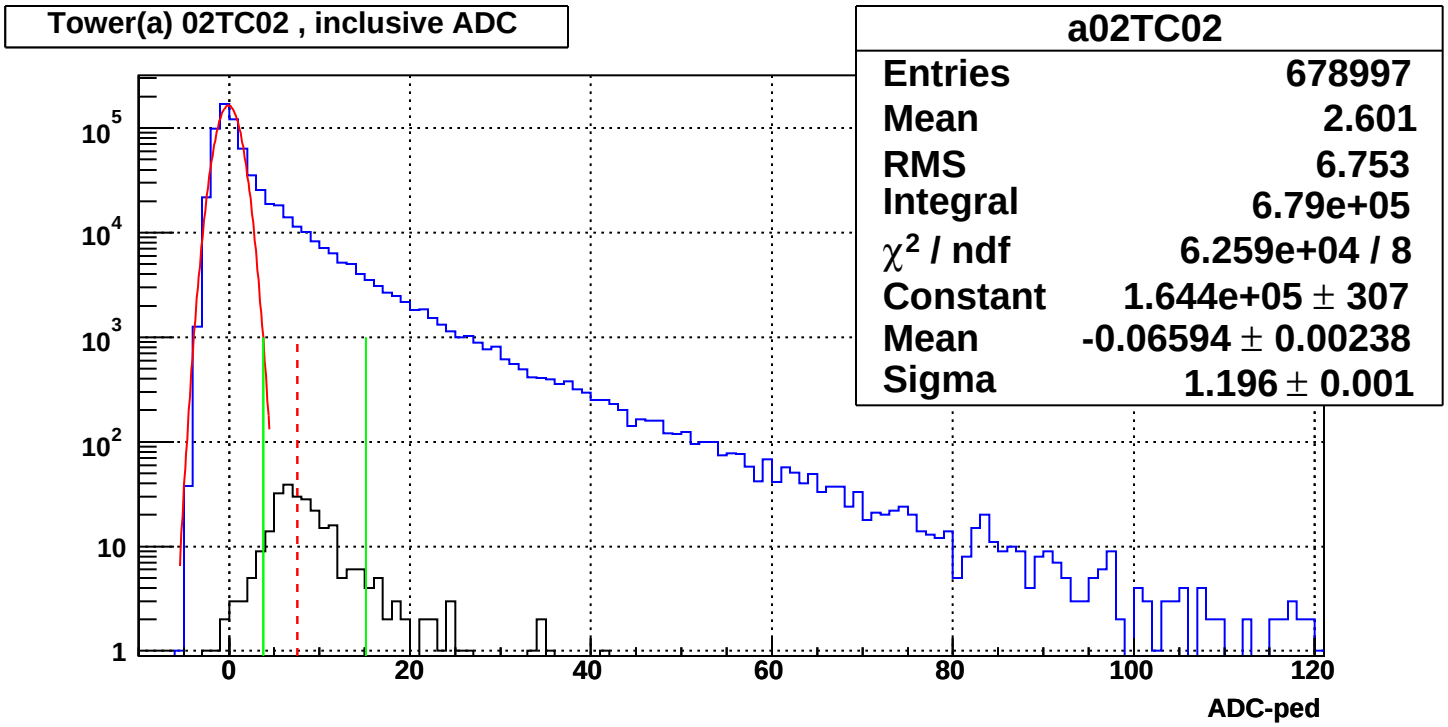

Tower(d) 01TE02 , ADC, tag: UxV 2*thr
d01TE02
Entries 408
Mean 9.473
RMS 7.21
Integral 407
χ² / ndf 9.076 / 9
x0 7.585 ± 0.215
aL 41.52 ± 3.30
sigL 40.27 ± 1026.42
sigG 2.82 ± 0.24
ADC-ped

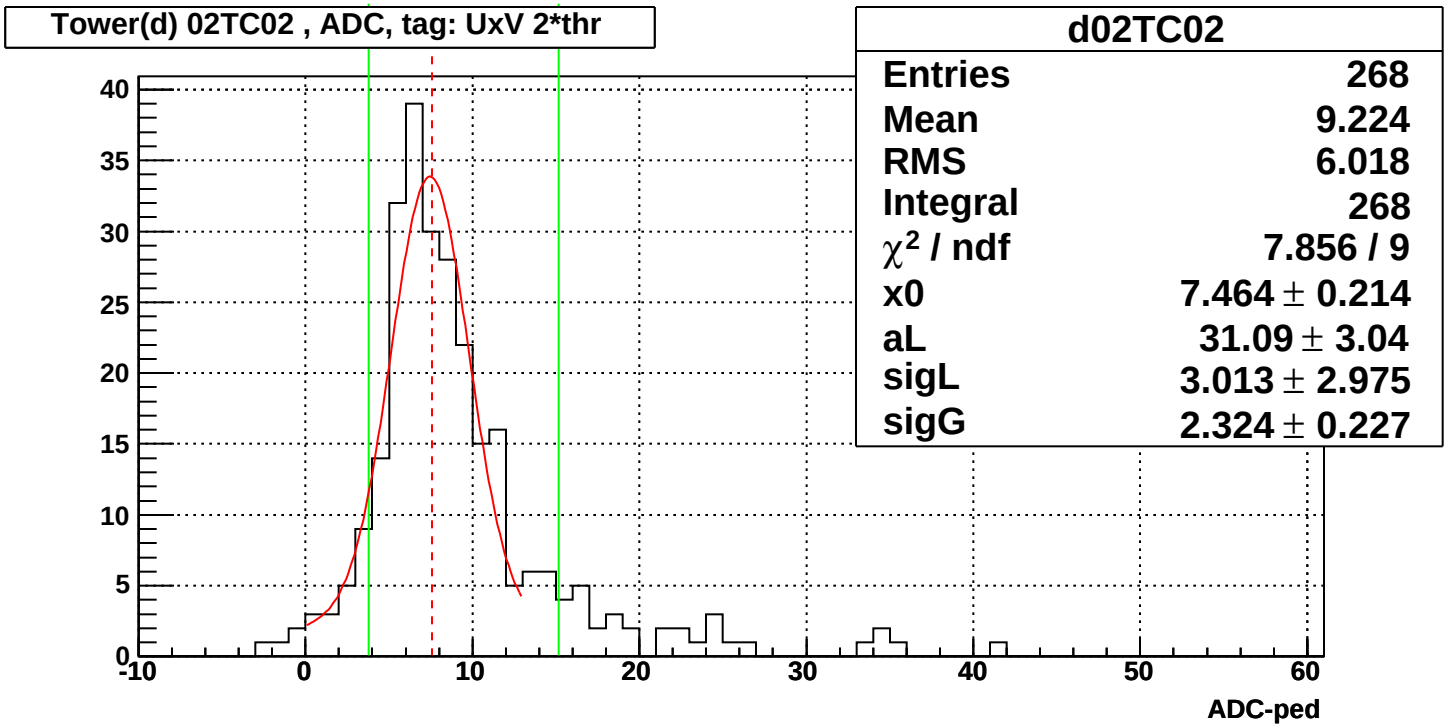

Tower(a) 02TA02 , inclusive ADC
a02TA02
Entries 678997
Mean 2.647
RMS 6.218
Integral 6.79e+05
χ² / ndf 7.786e+04 / 8
Constant 1.887e+05 ± 368
Mean 0.1575 ± 0.0018
Sigma 1.056 ± 0.001
ADC-ped

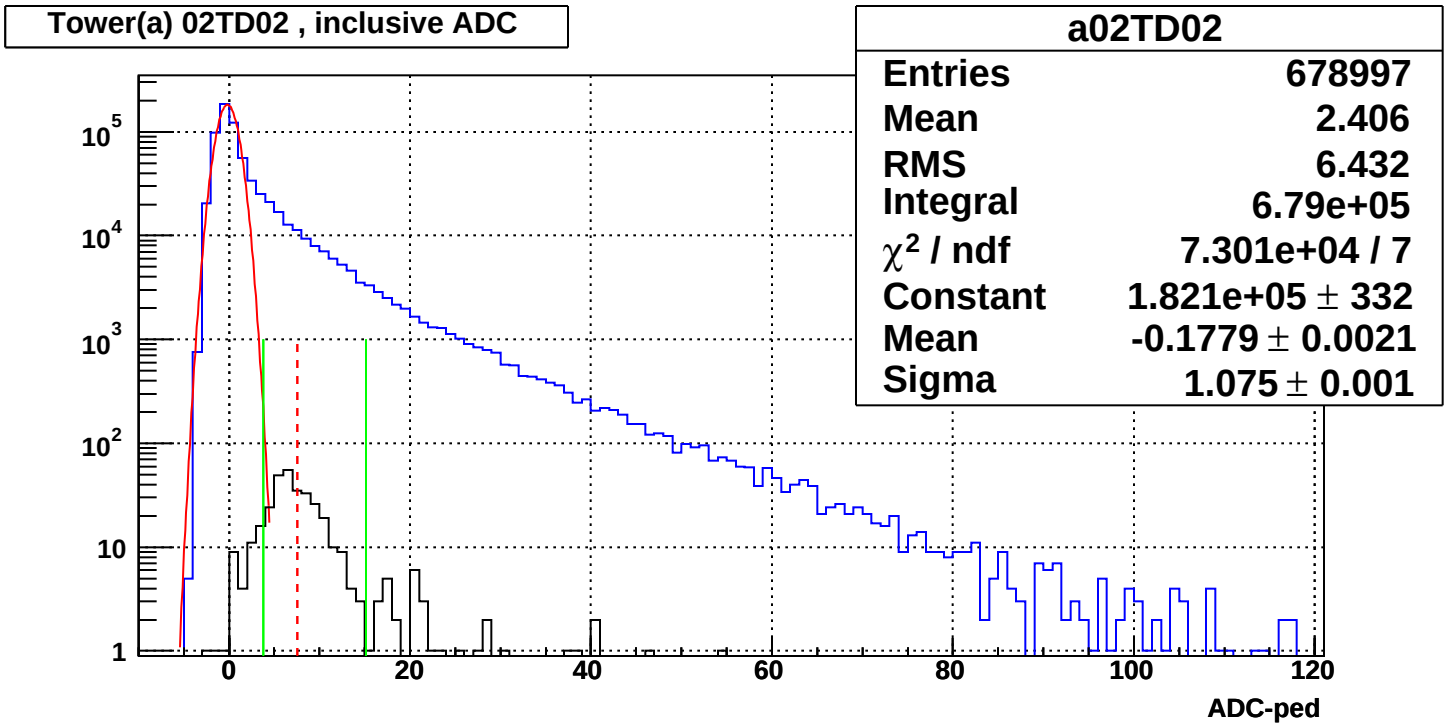

Tower(d) 02TA02 , ADC, tag: UxV 2*thr
d02TA02
Entries 413
Mean 9.108
RMS 5.369
Integral 413
χ² / ndf 22.07 / 13
x0 7.856 ± 0.230
aL 40.94 ± 3.18
sigL 1.691e+04 ± 15257
sigG 3.016 ± 0.255
ADC-ped

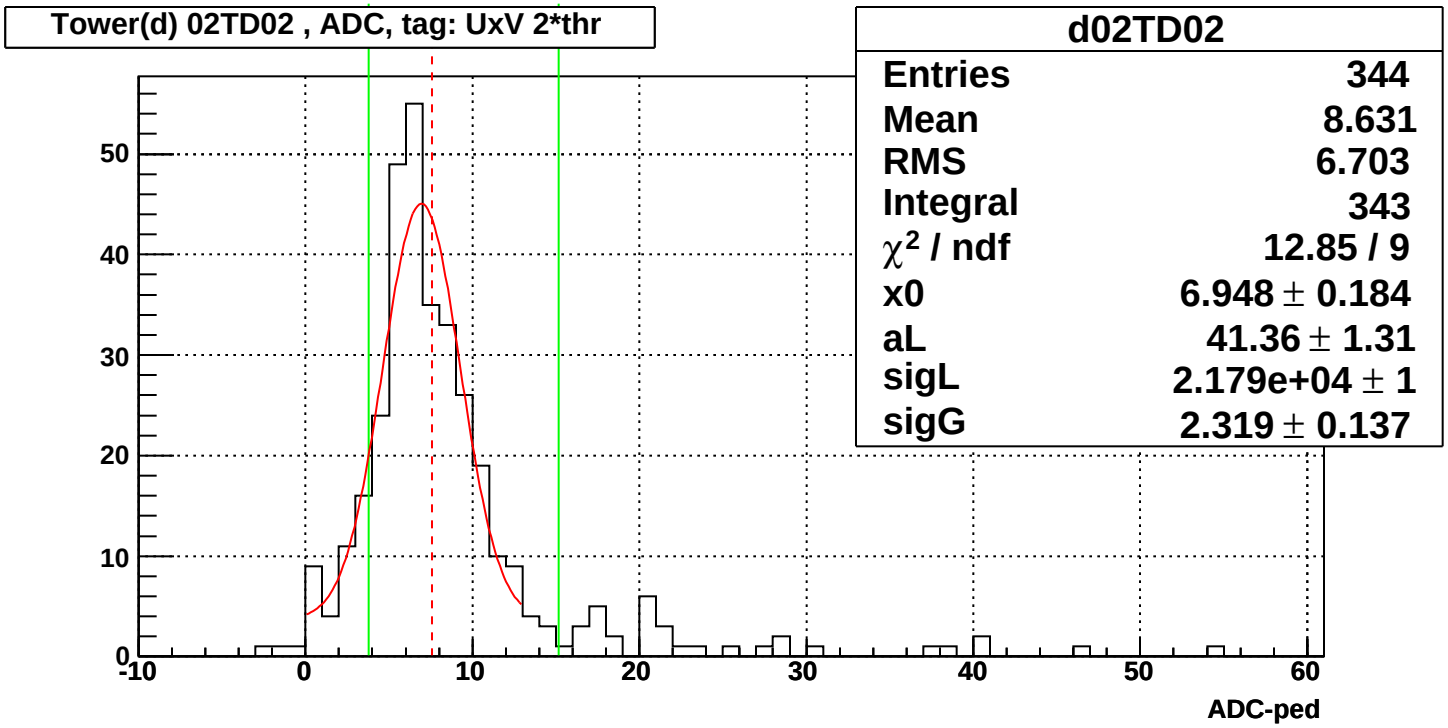

Tower(a) 02TB02 , inclusive ADC
a02TB02
Entries 678997
Mean 2.396
RMS 7.15
Integral 6.79e+05
χ² / ndf 3.946e+04 / 8
Constant 1.343e+05 ± 226
Mean -0.2318 ± 0.0027
Sigma 1.541 ± 0.001
ADC-ped

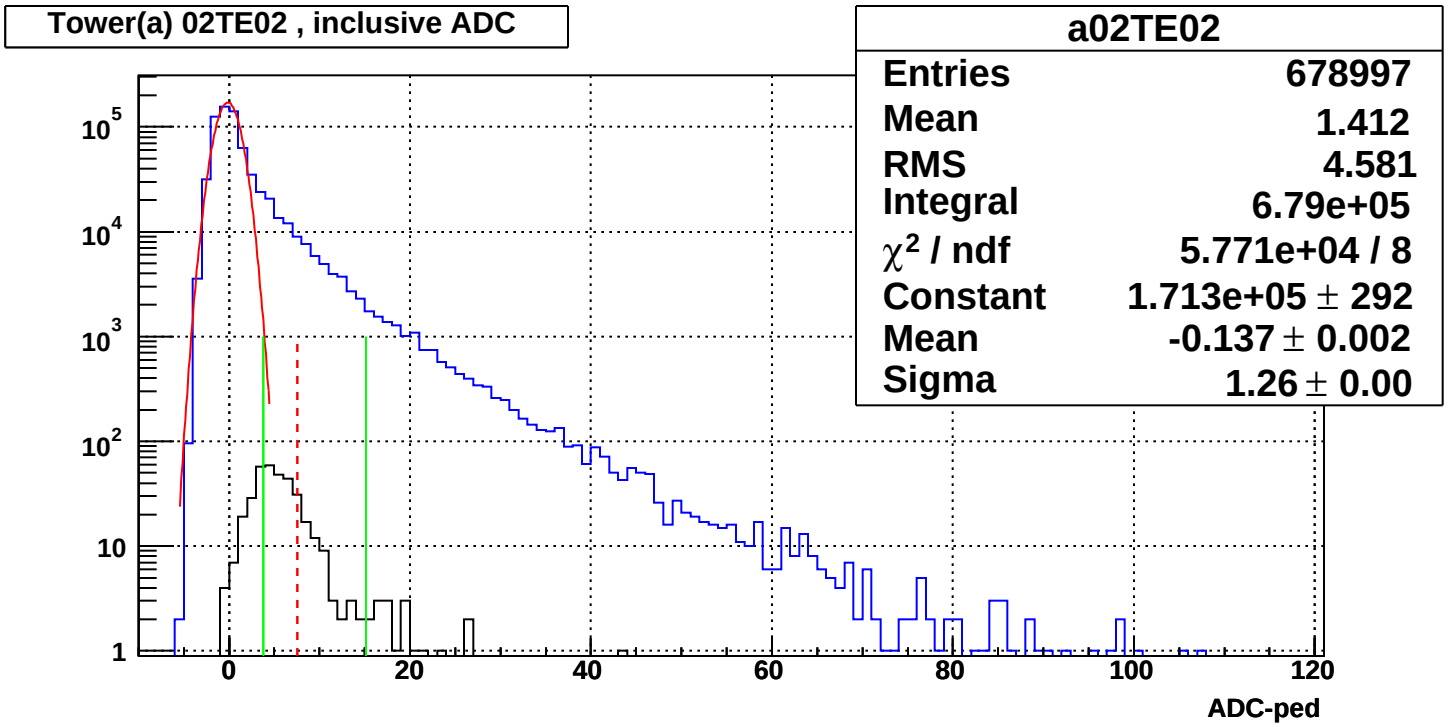

Tower(d) 02TB02 , ADC, tag: UxV 2*thr
d02TB02
Entries 311
Mean 8.748
RMS 6.084
Integral 311
χ² / ndf 10.85 / 13
x0 7.453 ± 0.238
aL 31.12 ± 2.87
sigL 15.51 ± 75.80
sigG 2.93 ± 0.25
ADC-ped

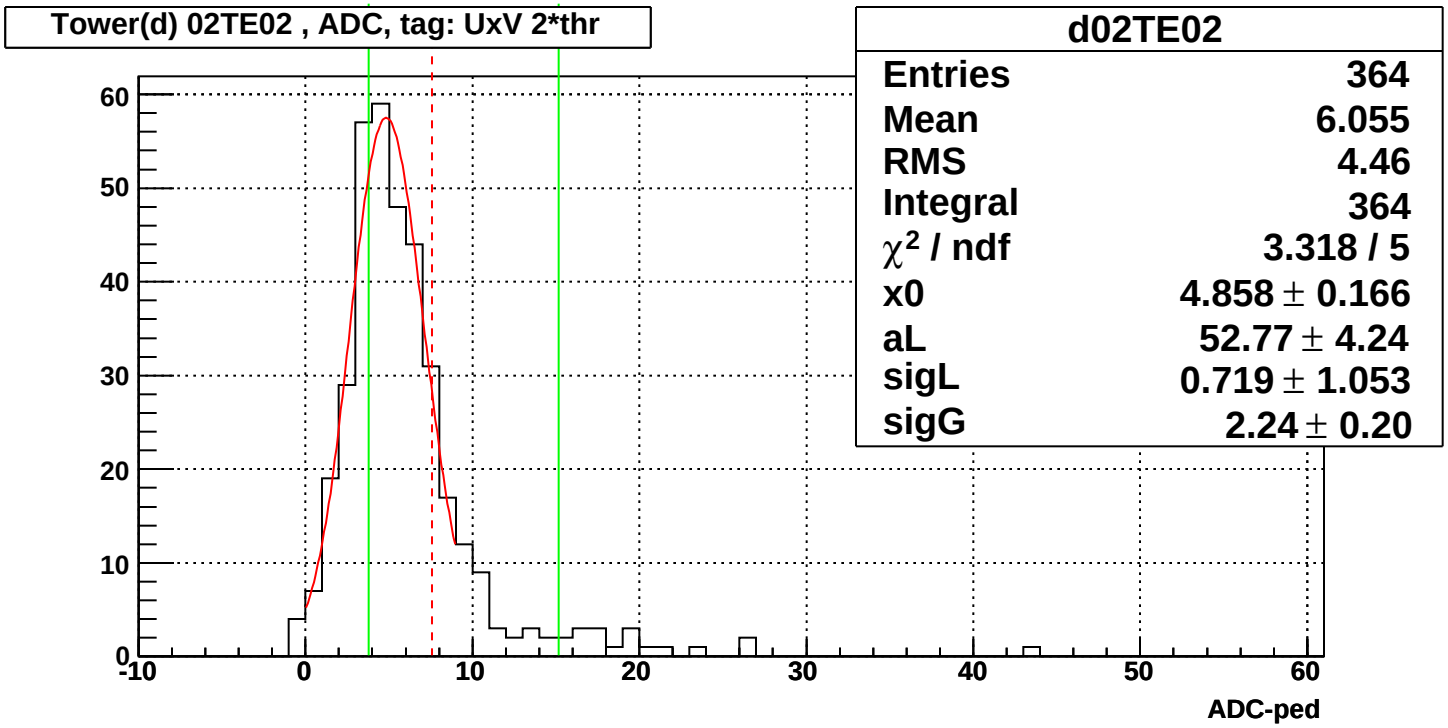

Tower(a) 02TC02 , inclusive ADC
a02TC02
Entries 678997
Mean 2.601
RMS 6.753
Integral 6.79e+05
χ² / ndf 6.259e+04 / 8
Constant 1.644e+05 ± 307
Mean -0.06594 ± 0.00238
Sigma 1.196 ± 0.001
ADC-ped

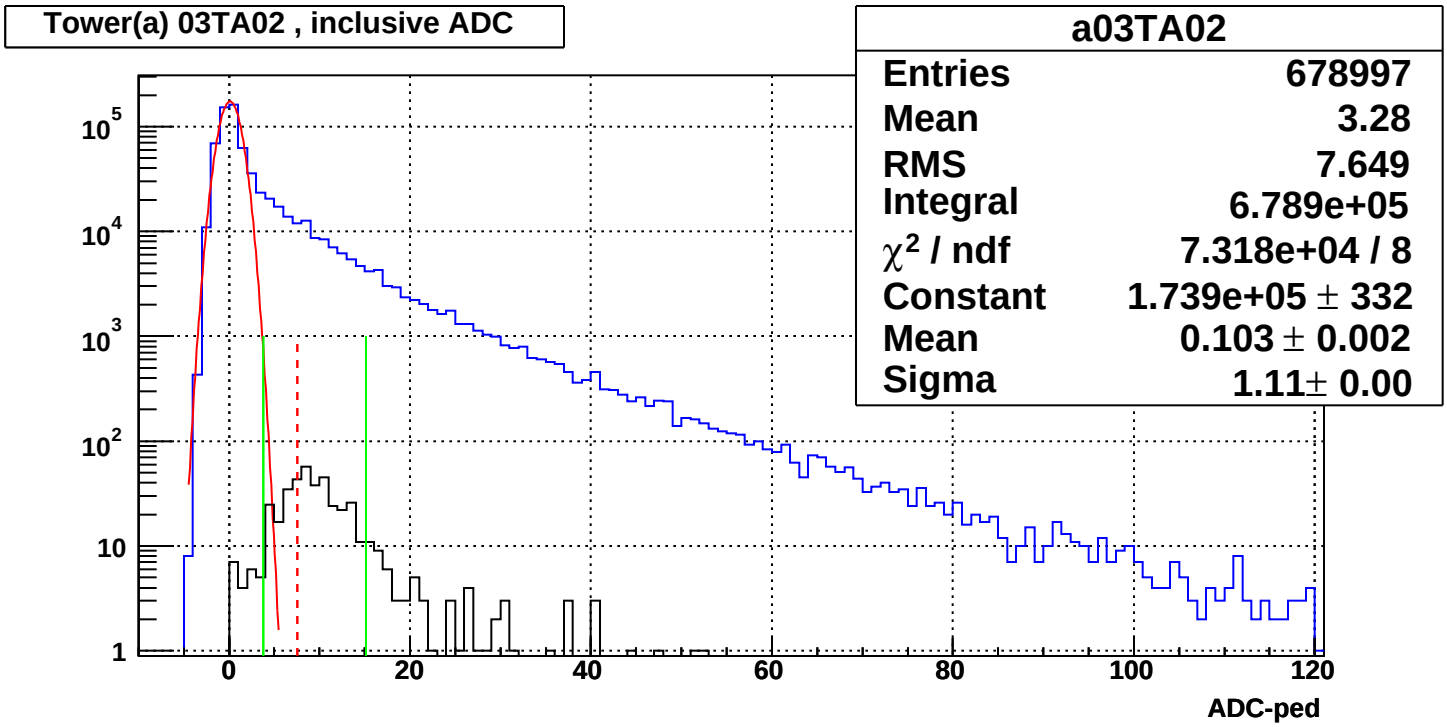

Tower(d) 02TC02 , ADC, tag: UxV 2*thr
d02TC02
Entries 268
Mean 9.224
RMS 6.018
Integral 268
χ² / ndf 7.856 / 9
x0 7.464 ± 0.214
aL 31.09 ± 3.04
sigL 3.013 ± 2.975
sigG 2.324 ± 0.227
ADC-ped

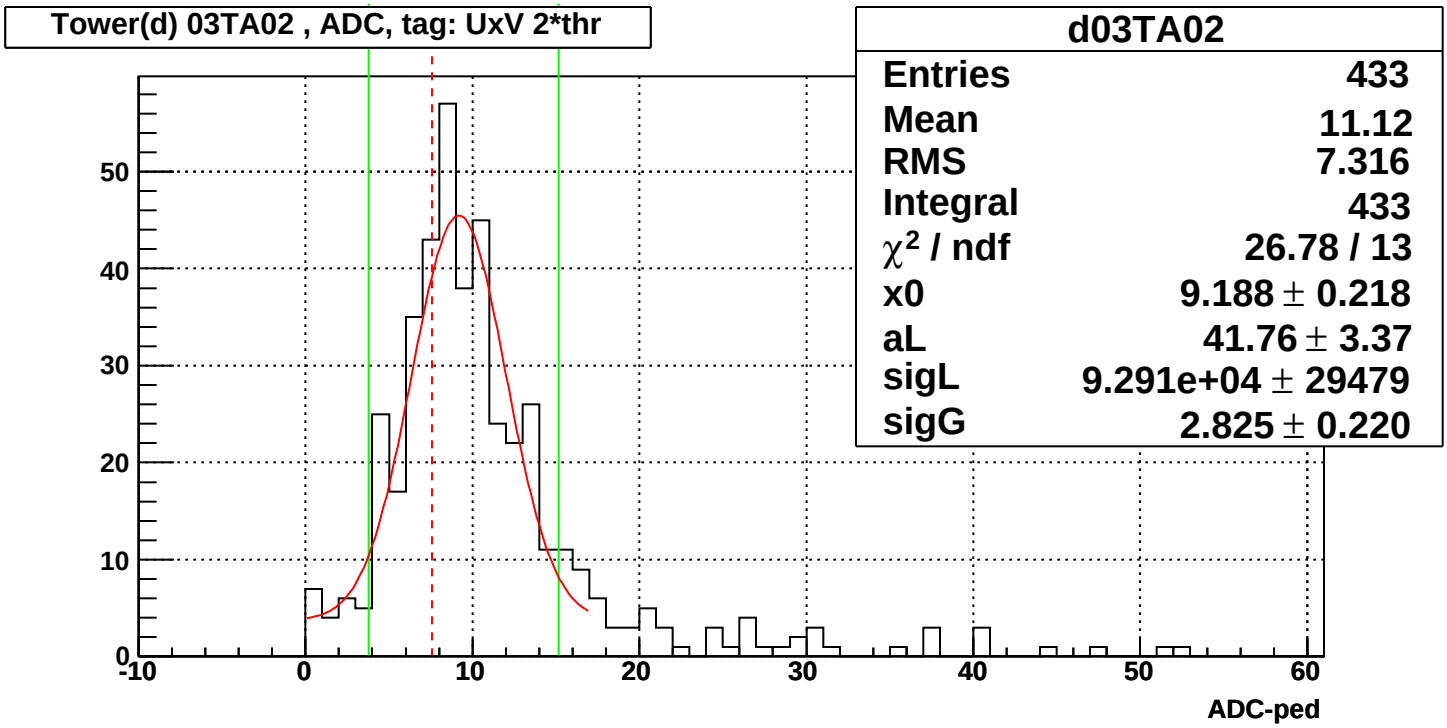

Tower(a) 02TD02 , inclusive ADC
a02TD02
Entries 678997
Mean 2.406
RMS 6.432
Integral 6.79e+05
χ² / ndf 7.301e+04 / 7
Constant 1.821e+05 ± 332
Mean -0.1779 ± 0.0021
Sigma 1.075 ± 0.001
ADC-ped

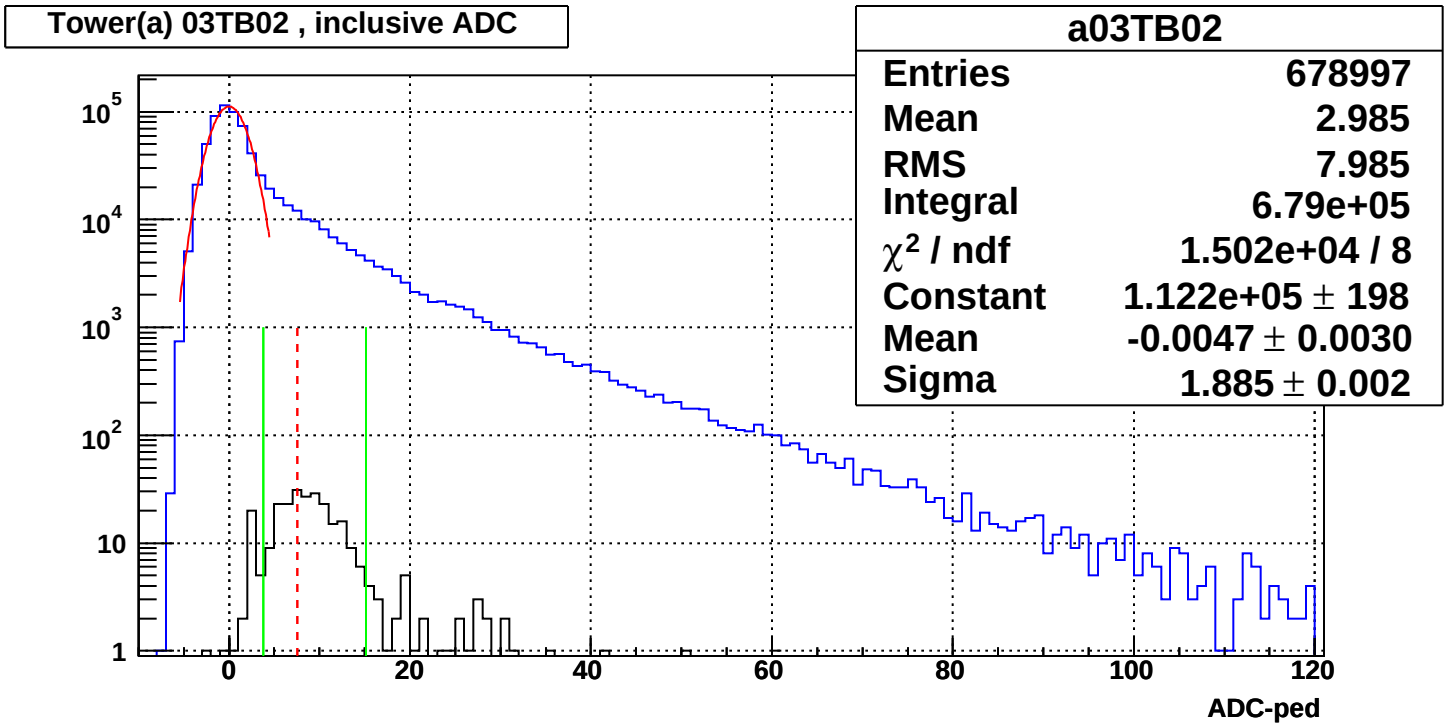

Tower(d) 02TD02 , ADC, tag: UxV 2*thr
d02TD02
Entries 344
Mean 8.631
RMS 6.703
Integral 343
χ² / ndf 12.85 / 9
x0 6.948 ± 0.184
aL 41.36 ± 1.31
sigL 2.179e+04 ± 1
sigG 2.319 ± 0.137
ADC-ped

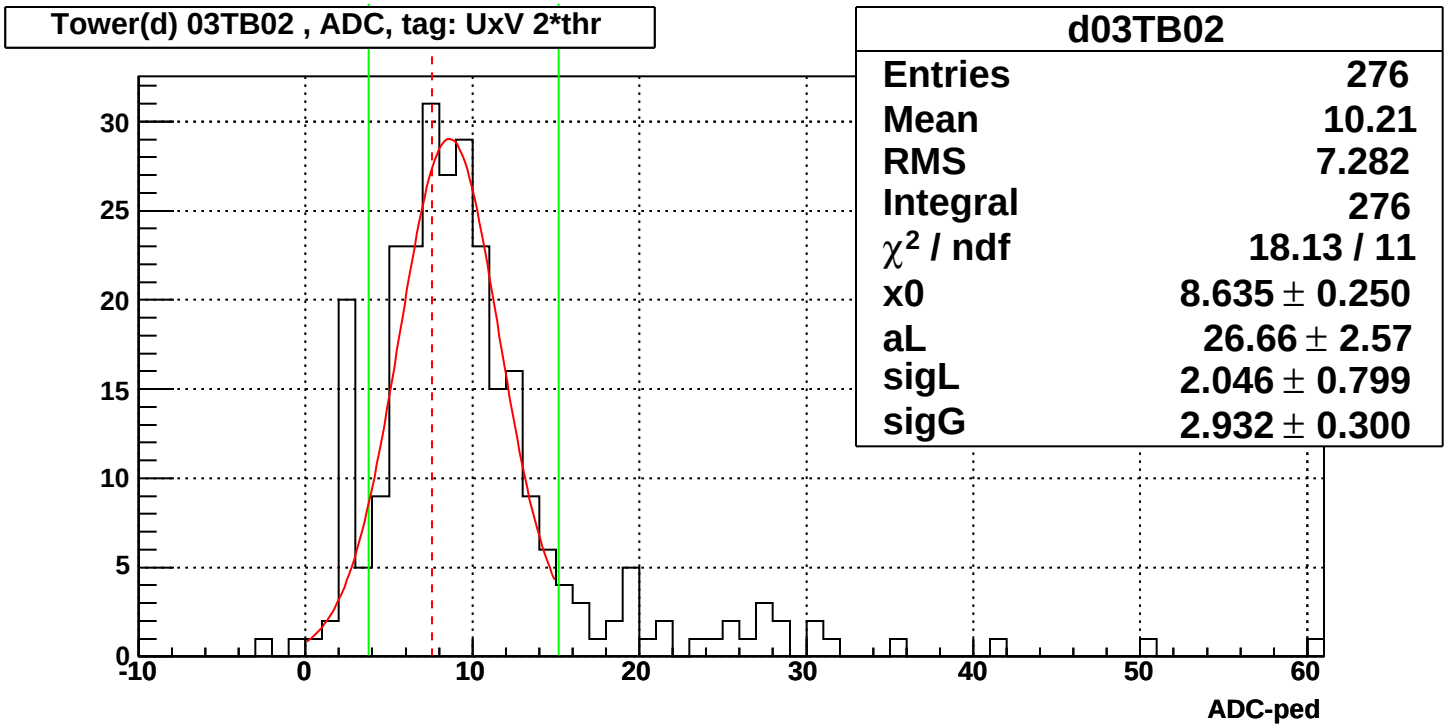

Tower(a) 02TE02 , inclusive ADC
a02TE02
Entries 678997
Mean 1.412
RMS 4.581
Integral 6.79e+05
χ² / ndf 5.771e+04 / 8
Constant 1.713e+05 ± 292
Mean -0.137 ± 0.002
Sigma 1.26 ± 0.00
ADC-ped

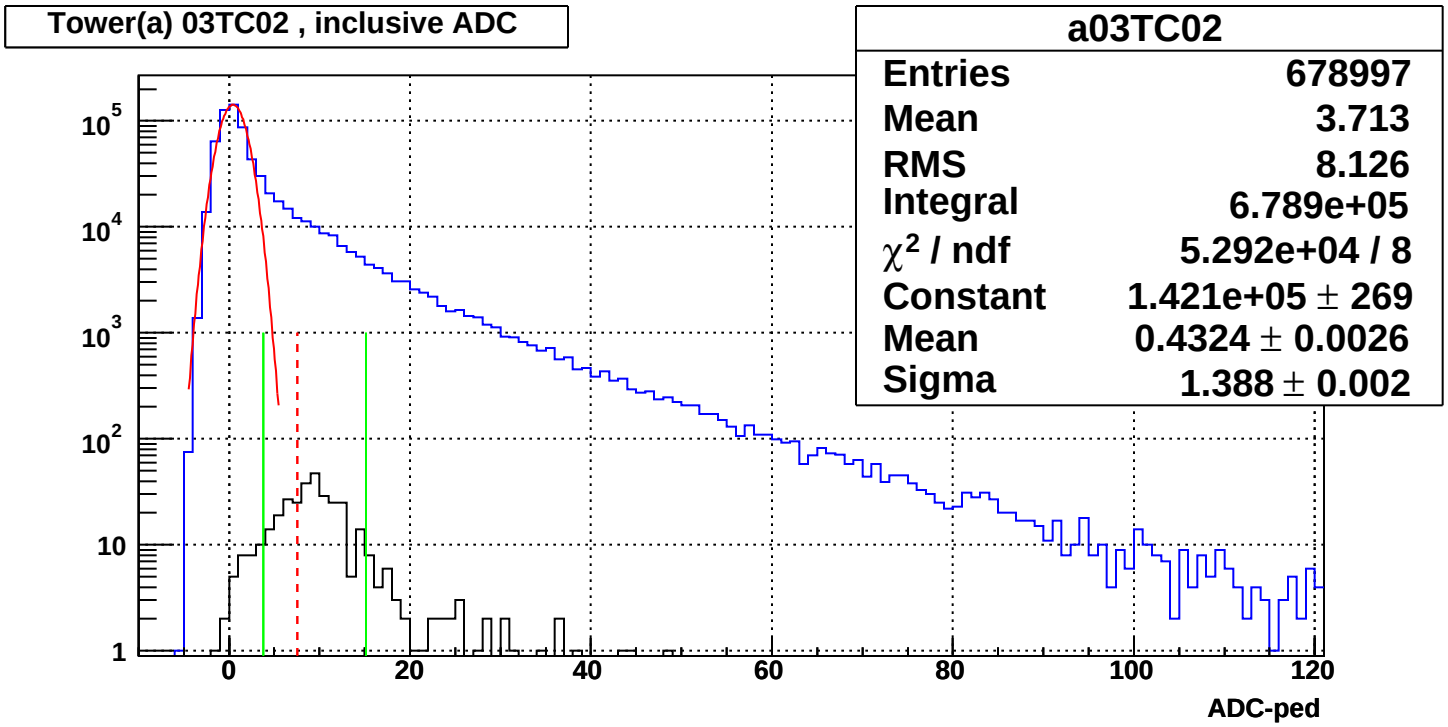

Tower(d) 02TE02 , ADC, tag: UxV 2*thr
d02TE02
Entries 364
Mean 6.055
RMS 4.46
Integral 364
χ² / ndf 3.318 / 5
x0 4.858 ± 0.166
aL 52.77 ± 4.24
sigL 0.719 ± 1.053
sigG 2.24 ± 0.20
ADC-ped

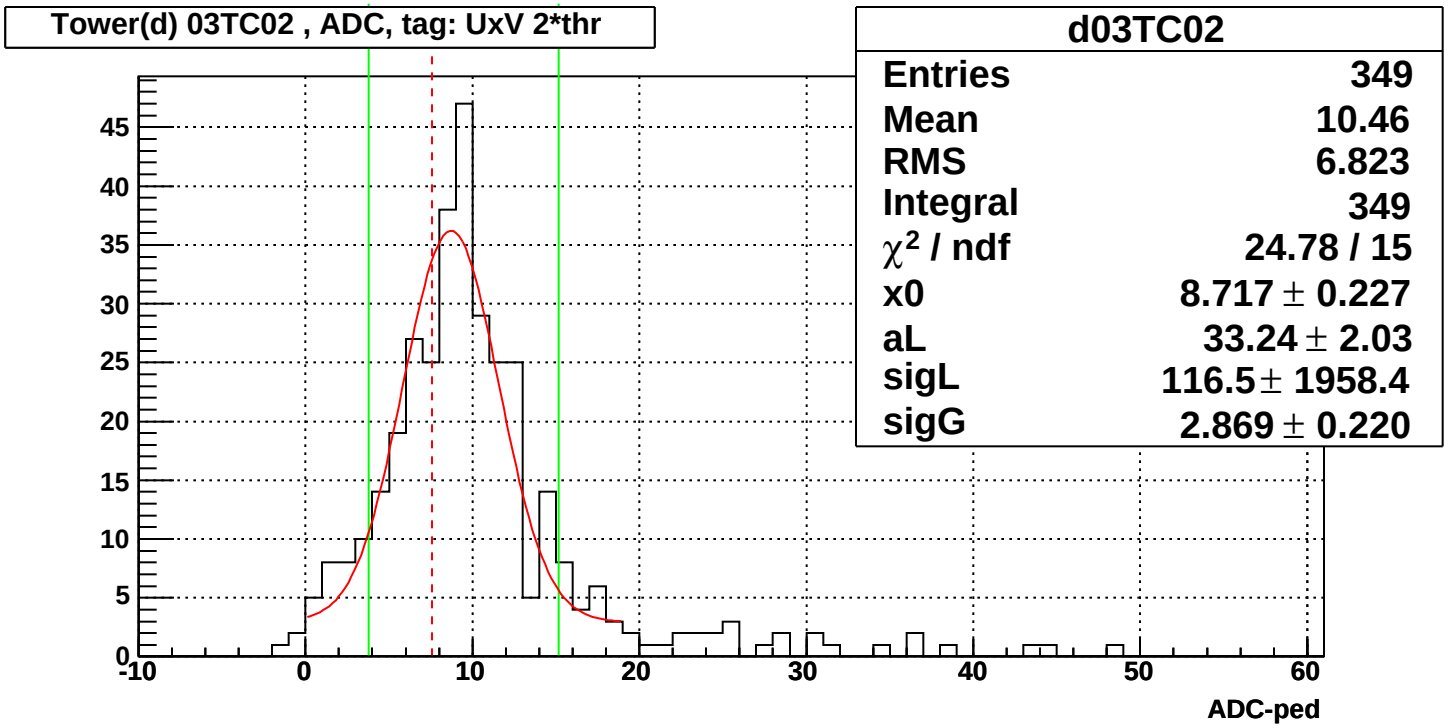

Tower(a) 03TA02 , inclusive ADC
a03TA02
Entries 678997
Mean 3.28
RMS 7.649
Integral 6.789e+05
χ² / ndf 7.318e+04 / 8
Constant 1.739e+05 ± 332
Mean 0.103 ± 0.002
Sigma 1.11± 0.00
ADC-ped

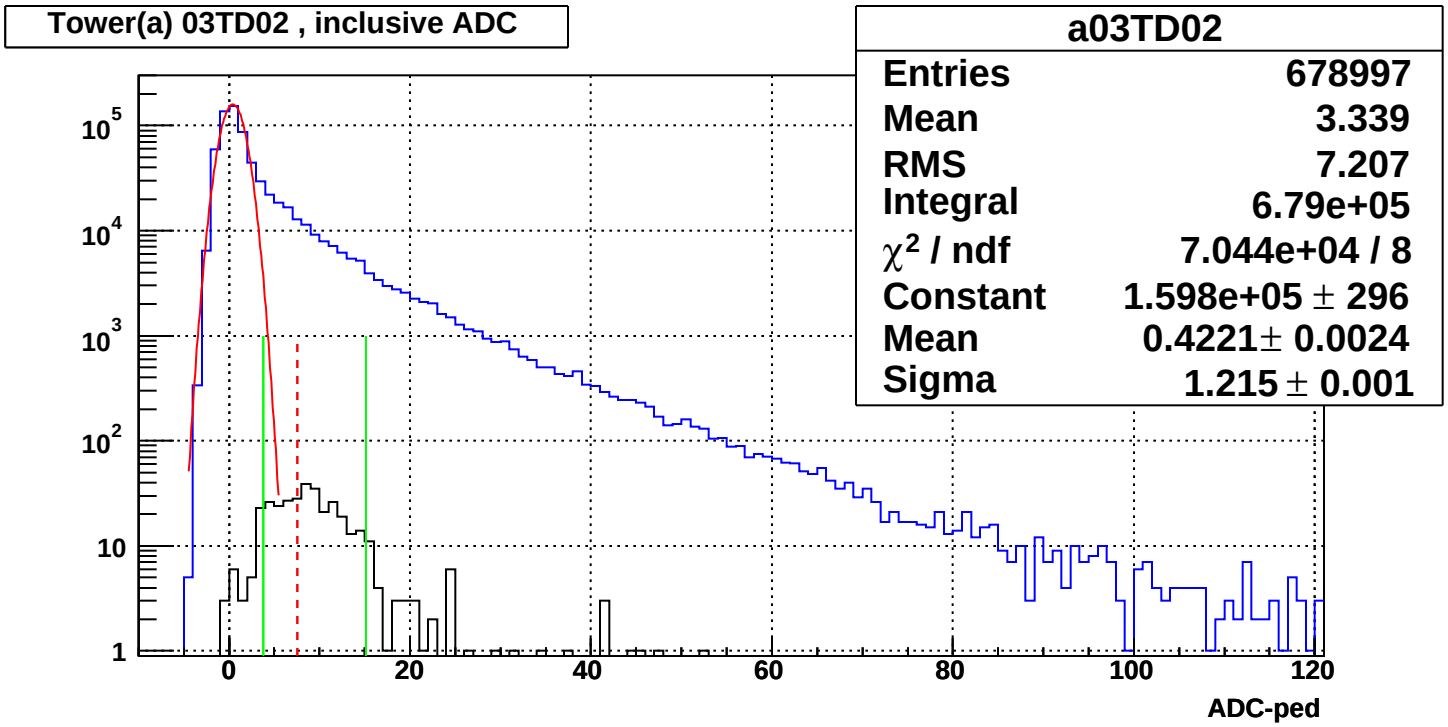

Tower(d) 03TA02 , ADC, tag: UxV 2*thr
d03TA02
Entries 433
Mean 11.12
RMS 7.316
Integral 433
χ² / ndf 26.78 / 13
x0 9.188 ± 0.218
aL 41.76 ± 3.37
sigL 9.291e+04 ± 29479
sigG 2.825 ± 0.220
ADC-ped

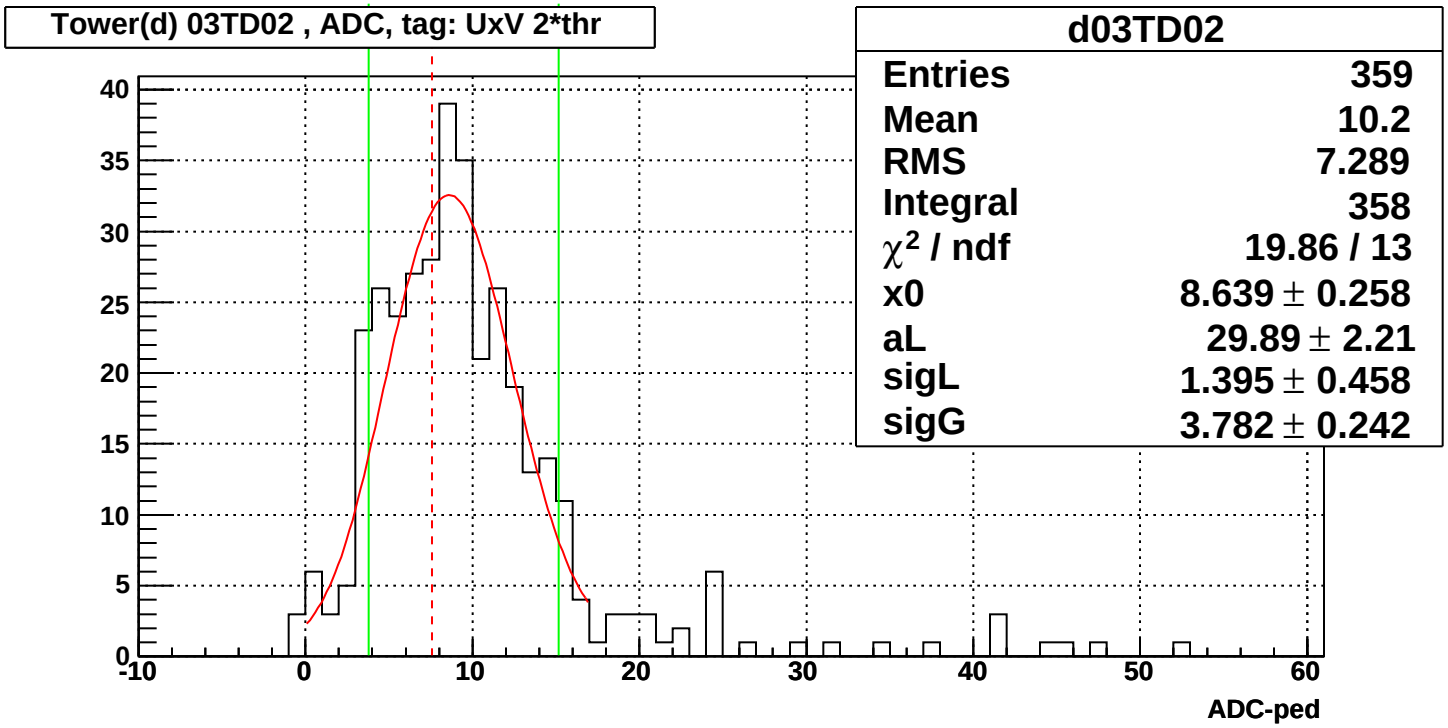

Tower(a) 03TB02 , inclusive ADC
a03TB02
Entries 678997
Mean 2.985
RMS 7.985
Integral 6.79e+05
χ² / ndf 1.502e+04 / 8
Constant 1.122e+05 ± 198
Mean -0.0047 ± 0.0030
Sigma 1.885 ± 0.002
ADC-ped

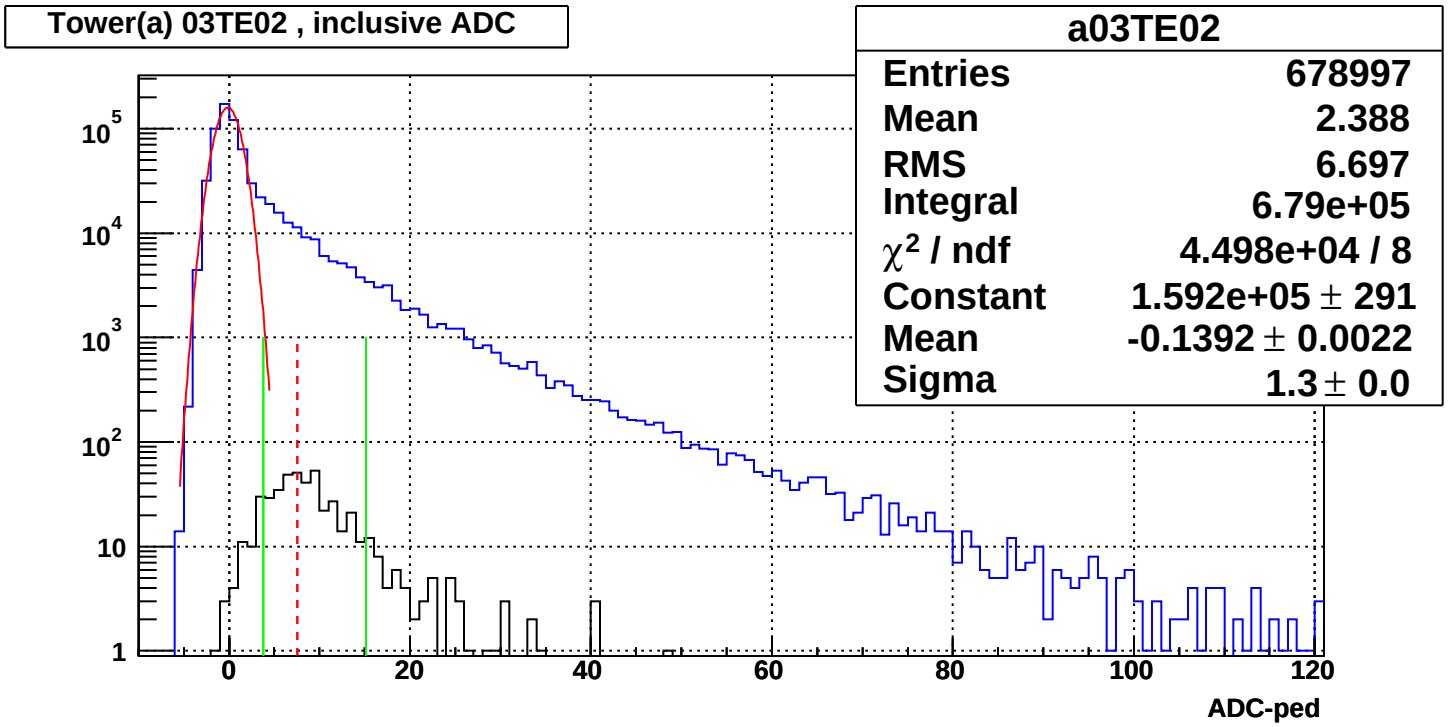

Tower(d) 03TB02 , ADC, tag: UxV 2*thr
d03TB02
Entries 276
Mean 10.21
RMS 7.282
Integral 276
χ² / ndf 18.13 / 11
x0 8.635 ± 0.250
aL 26.66 ± 2.57
sigL 2.046 ± 0.799
sigG 2.932 ± 0.300
ADC-ped

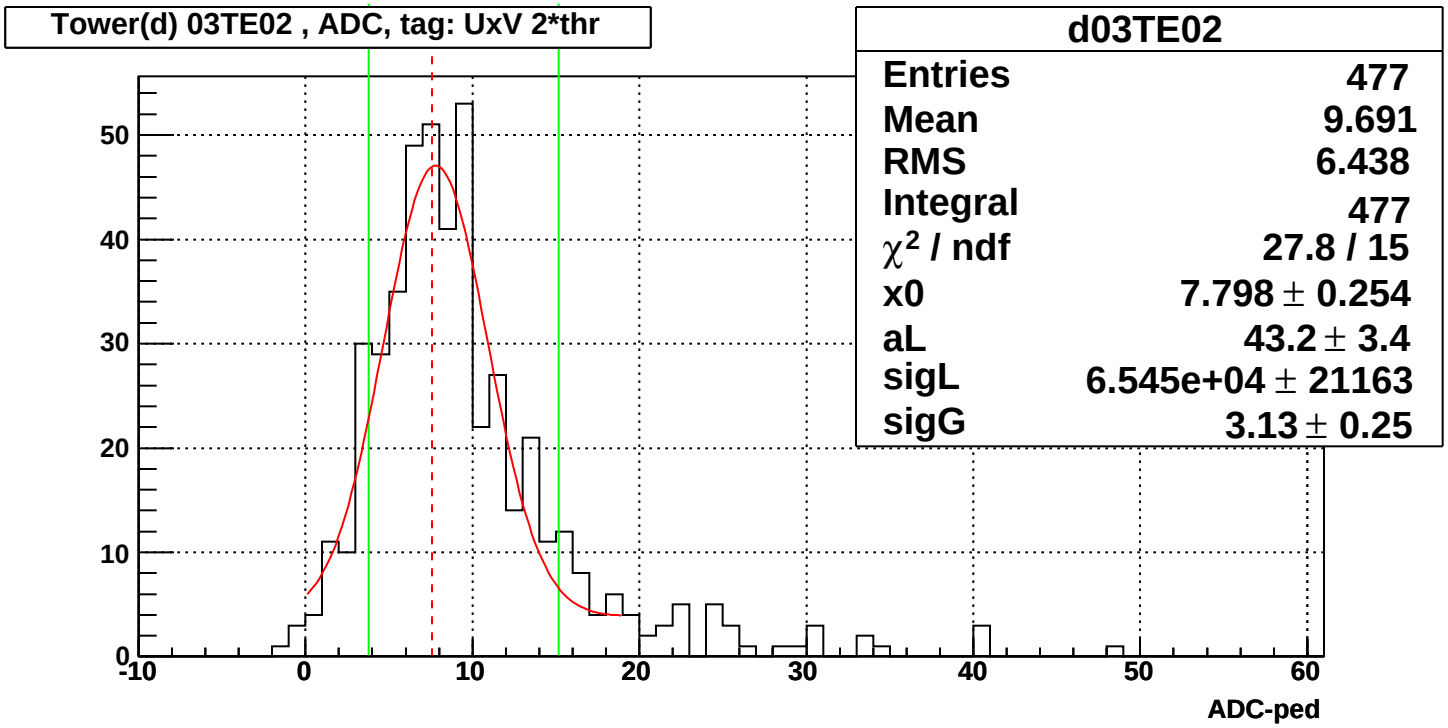

Tower(a) 03TC02 , inclusive ADC
a03TC02
Entries 678997
Mean 3.713
RMS 8.126
Integral 6.789e+05
χ² / ndf 5.292e+04 / 8
Constant 1.421e+05 ± 269
Mean 0.4324 ± 0.0026
Sigma 1.388 ± 0.002
ADC-ped

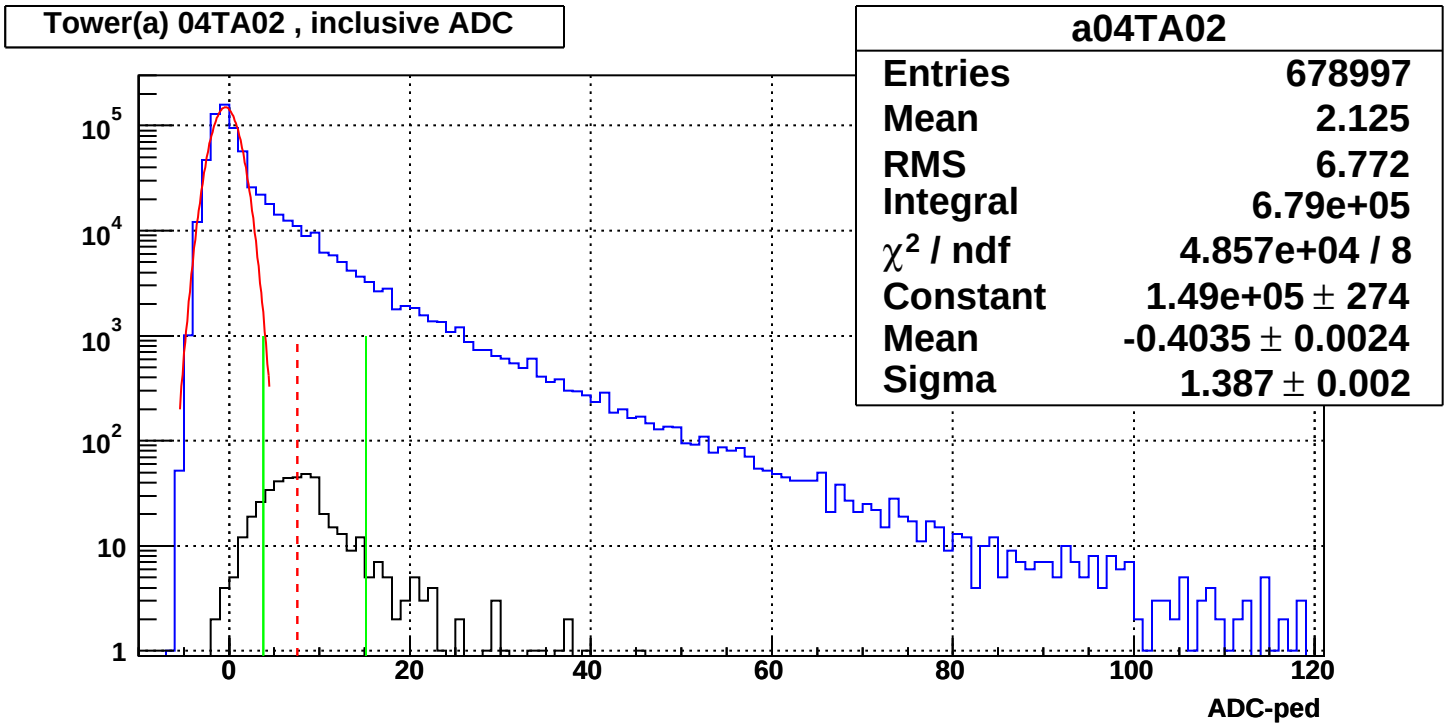

Tower(d) 03TC02 , ADC, tag: UxV 2*thr
d03TC02
Entries 349
Mean 10.46
RMS 6.823
Integral 349
χ² / ndf 24.78 / 15
x0 8.717 ± 0.227
aL 33.24 ± 2.03
sigL 116.5 ± 1958.4
sigG 2.869 ± 0.220
ADC-ped

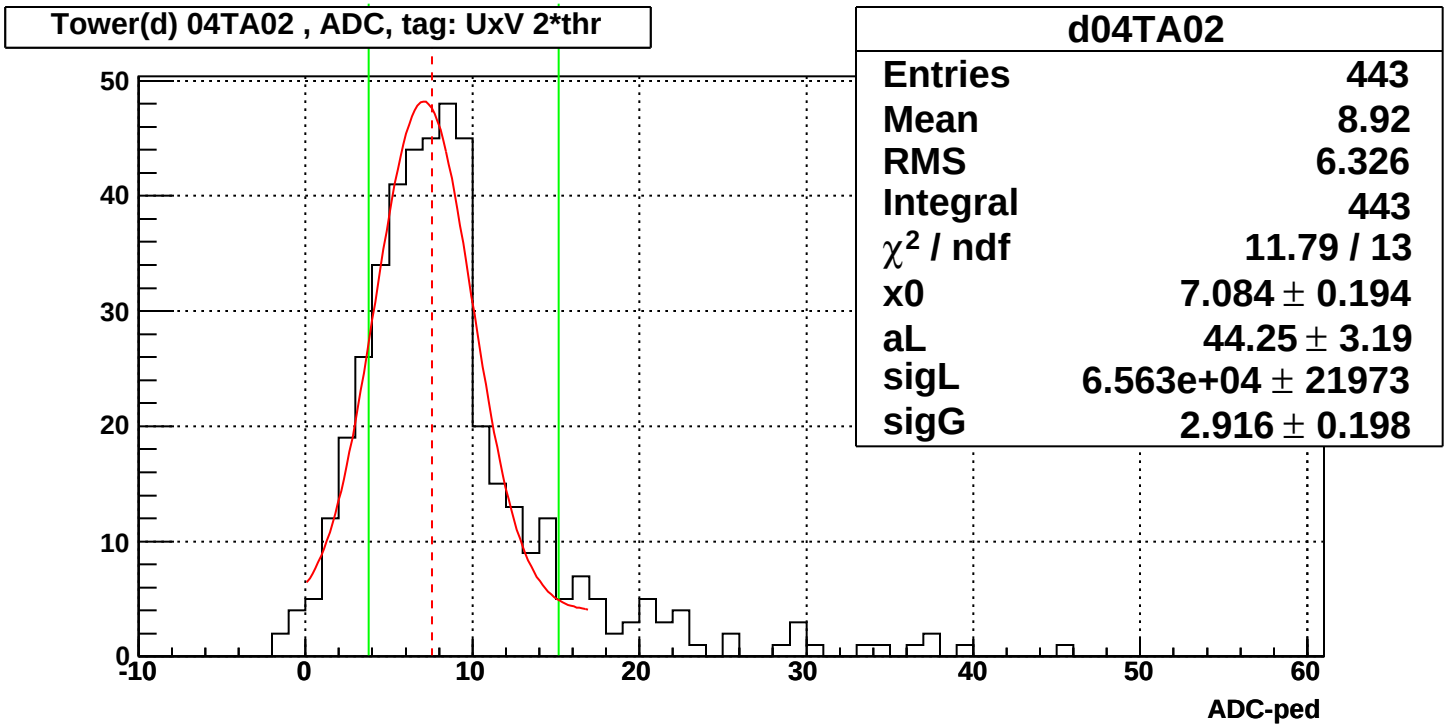

Tower(a) 03TD02 , inclusive ADC
a03TD02
Entries 678997
Mean 3.339
RMS 7.207
Integral 6.79e+05
χ² / ndf 7.044e+04 / 8
Constant 1.598e+05 ± 296
Mean 0.4221± 0.0024
Sigma 1.215 ± 0.001
ADC-ped

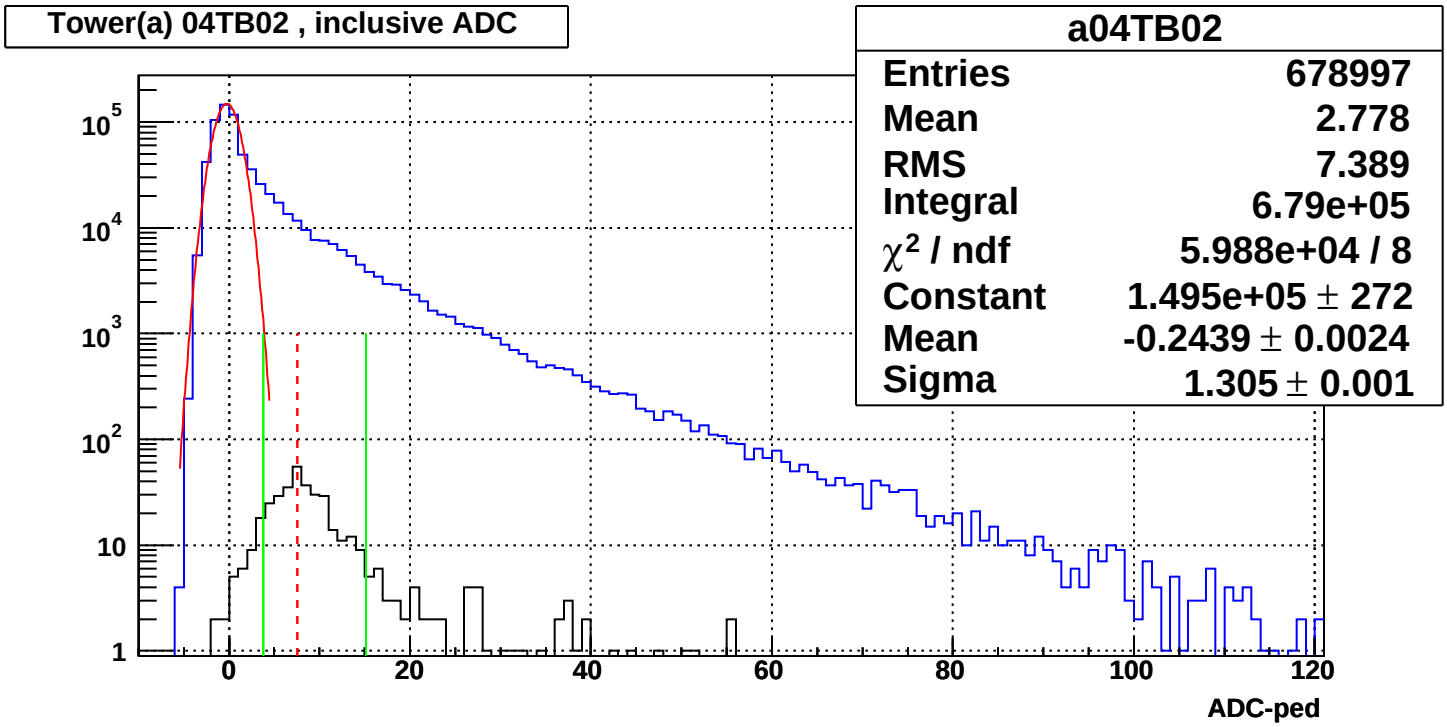

Tower(d) 03TD02 , ADC, tag: UxV 2*thr
d03TD02
Entries 359
Mean 10.2
RMS 7.289
Integral 358
χ² / ndf 19.86 / 13
x0 8.639 ± 0.258
aL 29.89 ± 2.21
sigL 1.395 ± 0.458
sigG 3.782 ± 0.242
ADC-ped

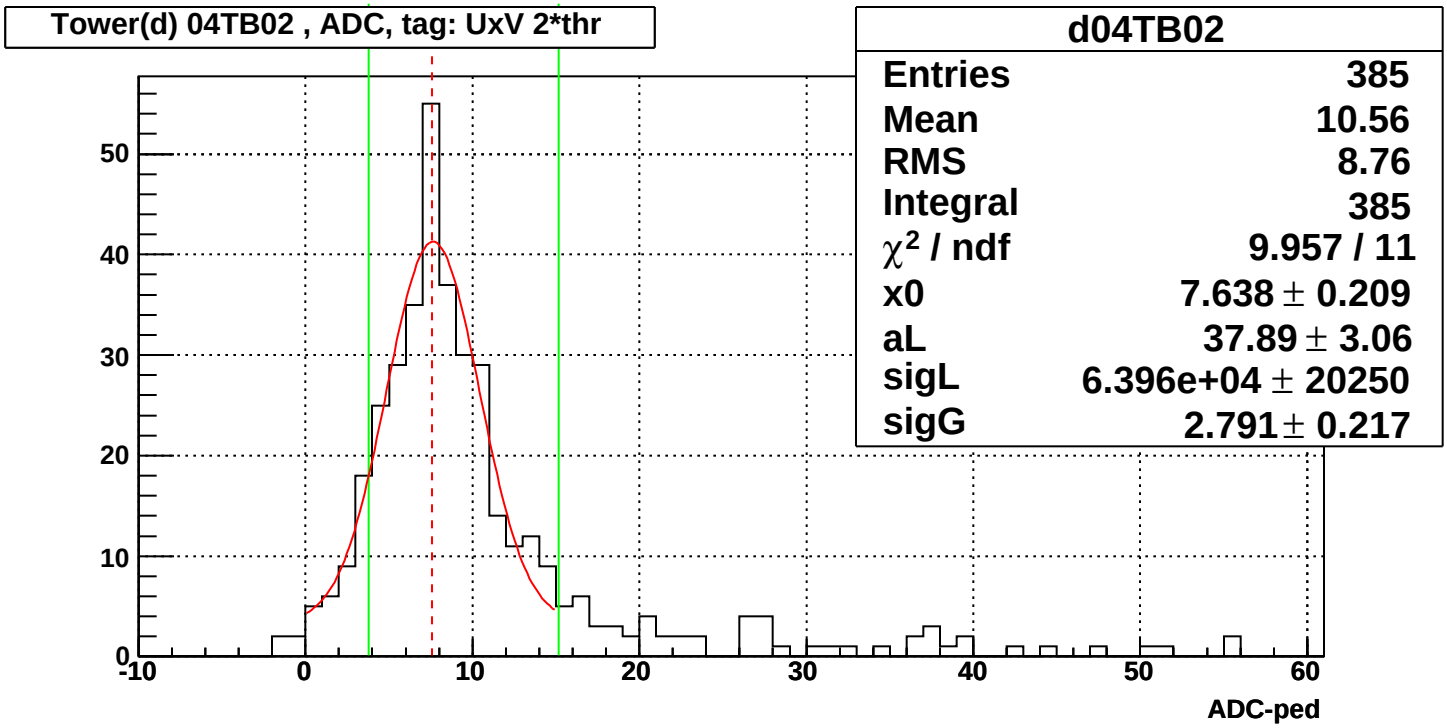

Tower(a) 03TE02 , inclusive ADC
a03TE02
Entries 678997
Mean 2.388
RMS 6.697
Integral 6.79e+05
χ² / ndf 4.498e+04 / 8
Constant 1.592e+05 ± 291
Mean -0.1392 ± 0.0022
Sigma 1.3 ± 0.0
ADC-ped

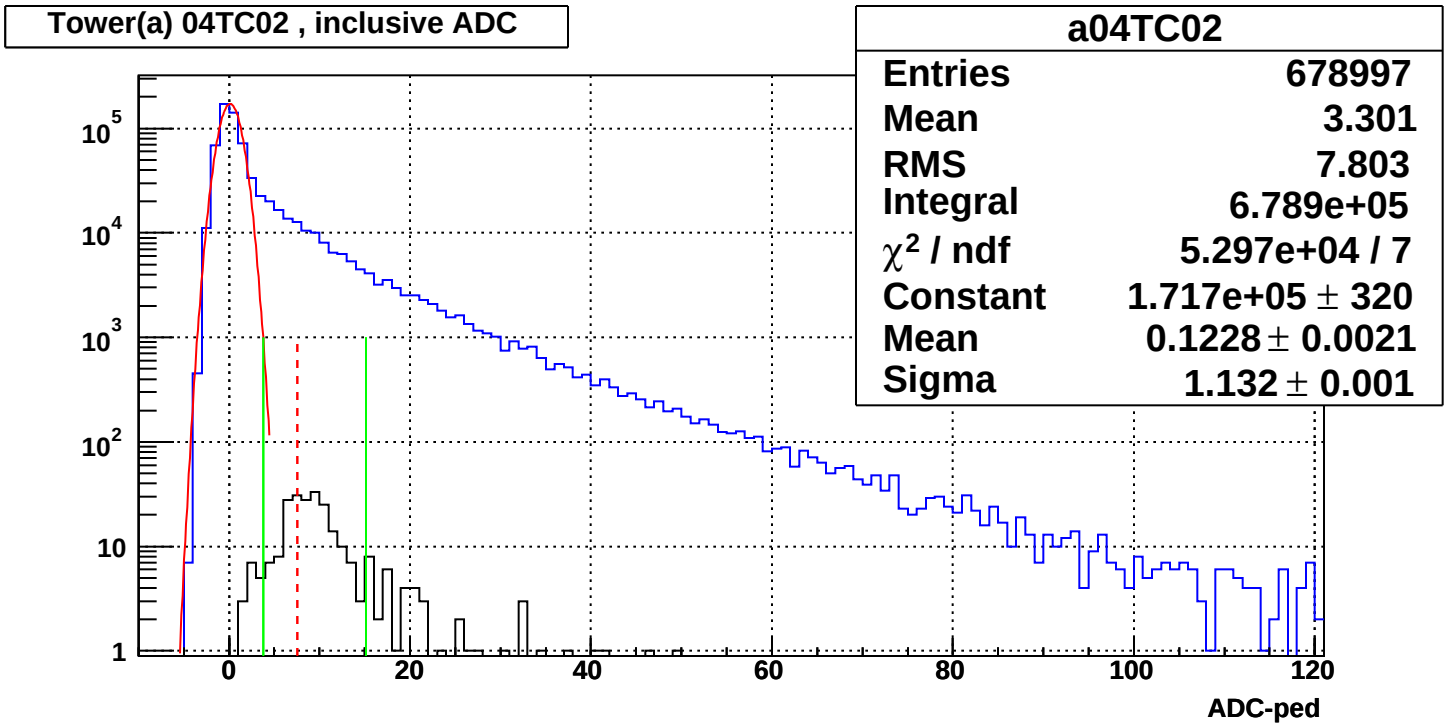

Tower(d) 03TE02 , ADC, tag: UxV 2*thr
d03TE02
Entries 477
Mean 9.691
RMS 6.438
Integral 477
χ² / ndf 27.8 / 15
x0 7.798 ± 0.254
aL 43.2 ± 3.4
sigL 6.545e+04 ± 21163
sigG 3.13 ± 0.25
ADC-ped

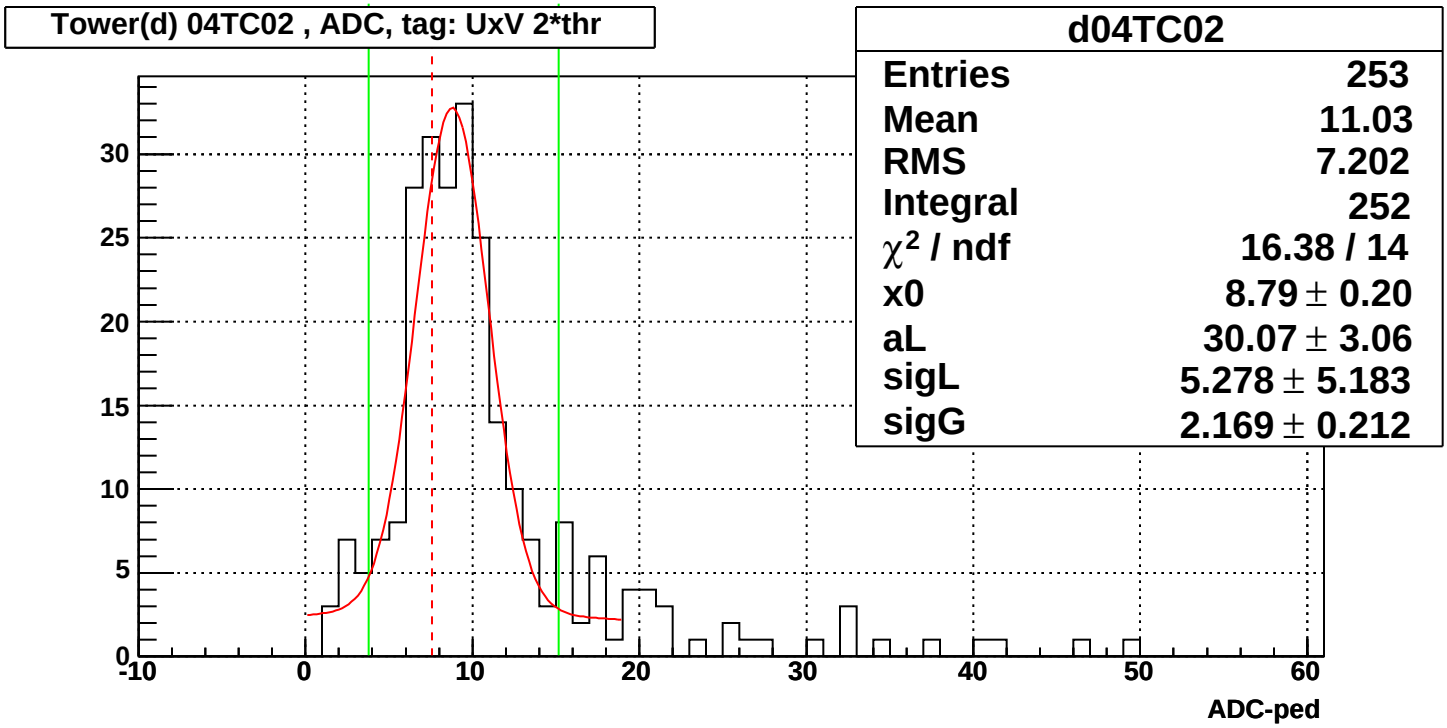

Tower(a) 04TA02 , inclusive ADC
a04TA02
Entries 678997
Mean 2.125
RMS 6.772
Integral 6.79e+05
χ² / ndf 4.857e+04 / 8
Constant 1.49e+05 ± 274
Mean -0.4035 ± 0.0024
Sigma 1.387 ± 0.002
ADC-ped

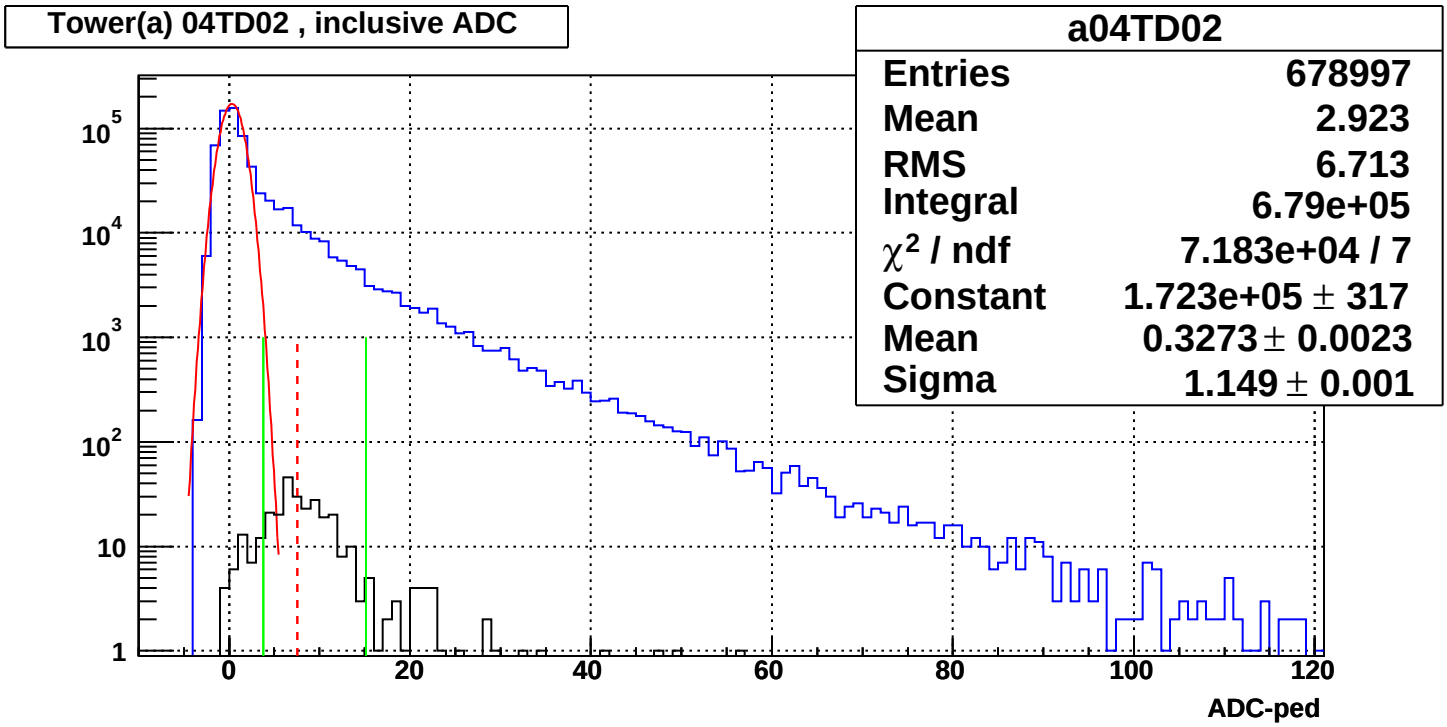

Tower(d) 04TA02 , ADC, tag: UxV 2*thr
d04TA02
Entries 443
Mean 8.92
RMS 6.326
Integral 443
χ² / ndf 11.79 / 13
x0 7.084 ± 0.194
aL 44.25 ± 3.19
sigL 6.563e+04 ± 21973
sigG 2.916 ± 0.198
ADC-ped

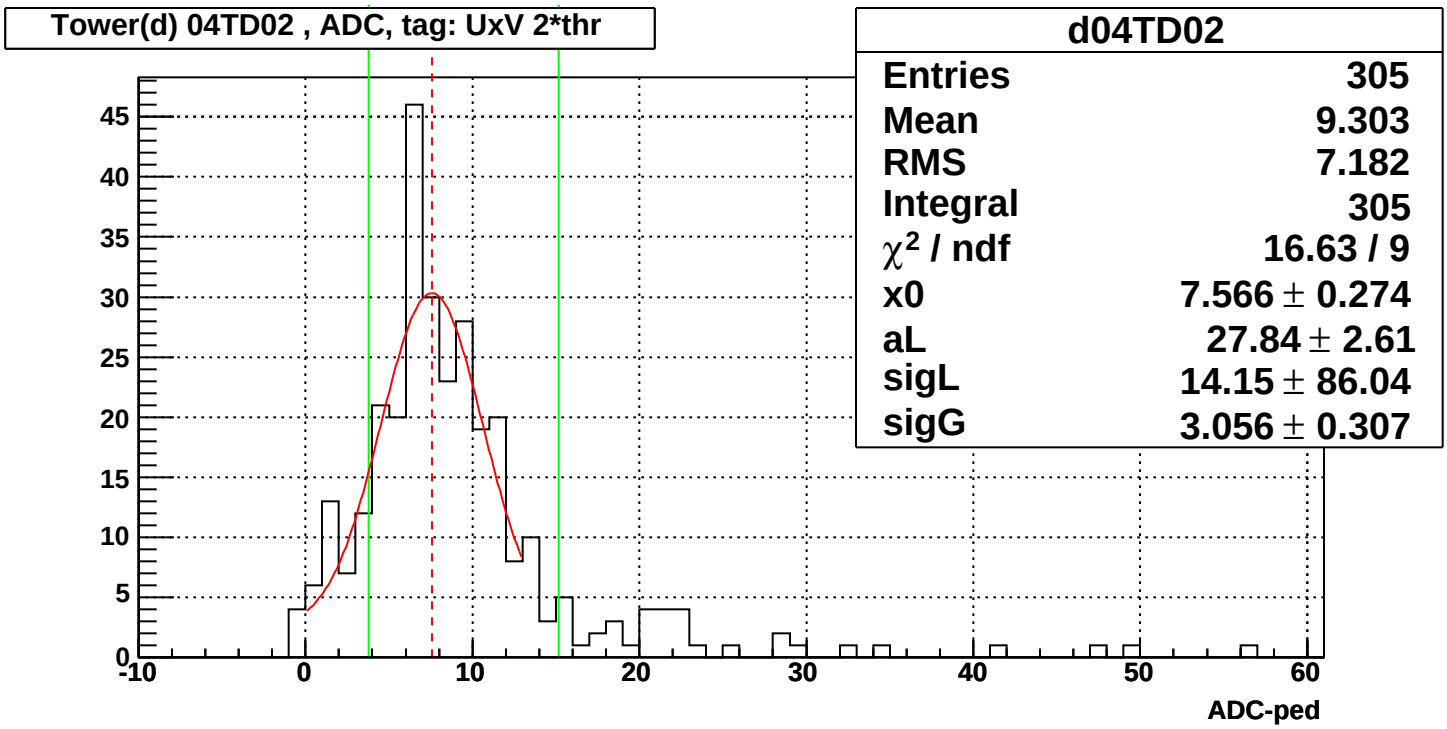

Tower(a) 04TB02 , inclusive ADC
a04TB02
Entries 678997
Mean 2.778
RMS 7.389
Integral 6.79e+05
χ² / ndf 5.988e+04 / 8
Constant 1.495e+05 ± 272
Mean -0.2439 ± 0.0024
Sigma 1.305 ± 0.001
ADC-ped

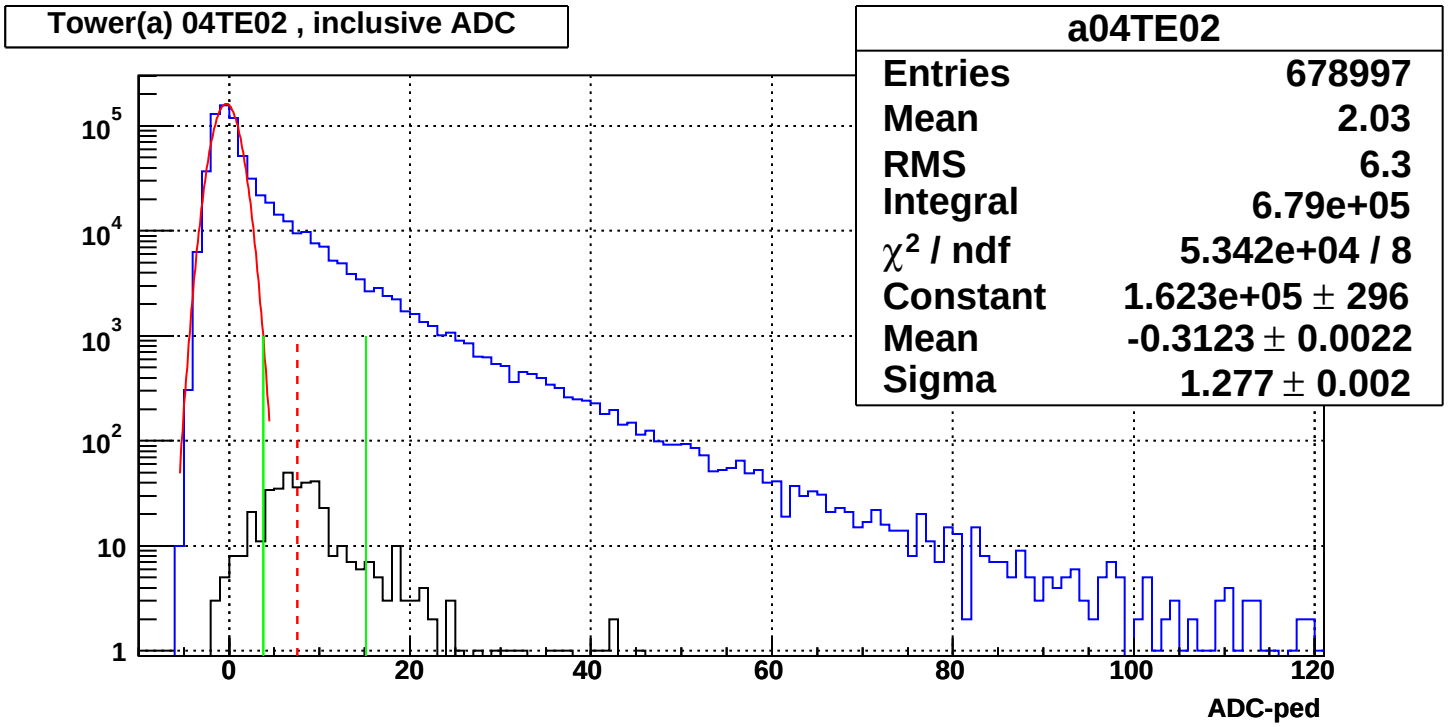

Tower(d) 04TB02 , ADC, tag: UxV 2*thr
d04TB02
Entries 385
Mean 10.56
RMS 8.76
Integral 385
χ² / ndf 9.957 / 11
x0 7.638 ± 0.209
aL 37.89 ± 3.06
sigL 6.396e+04 ± 20250
sigG 2.791 ± 0.217
ADC-ped

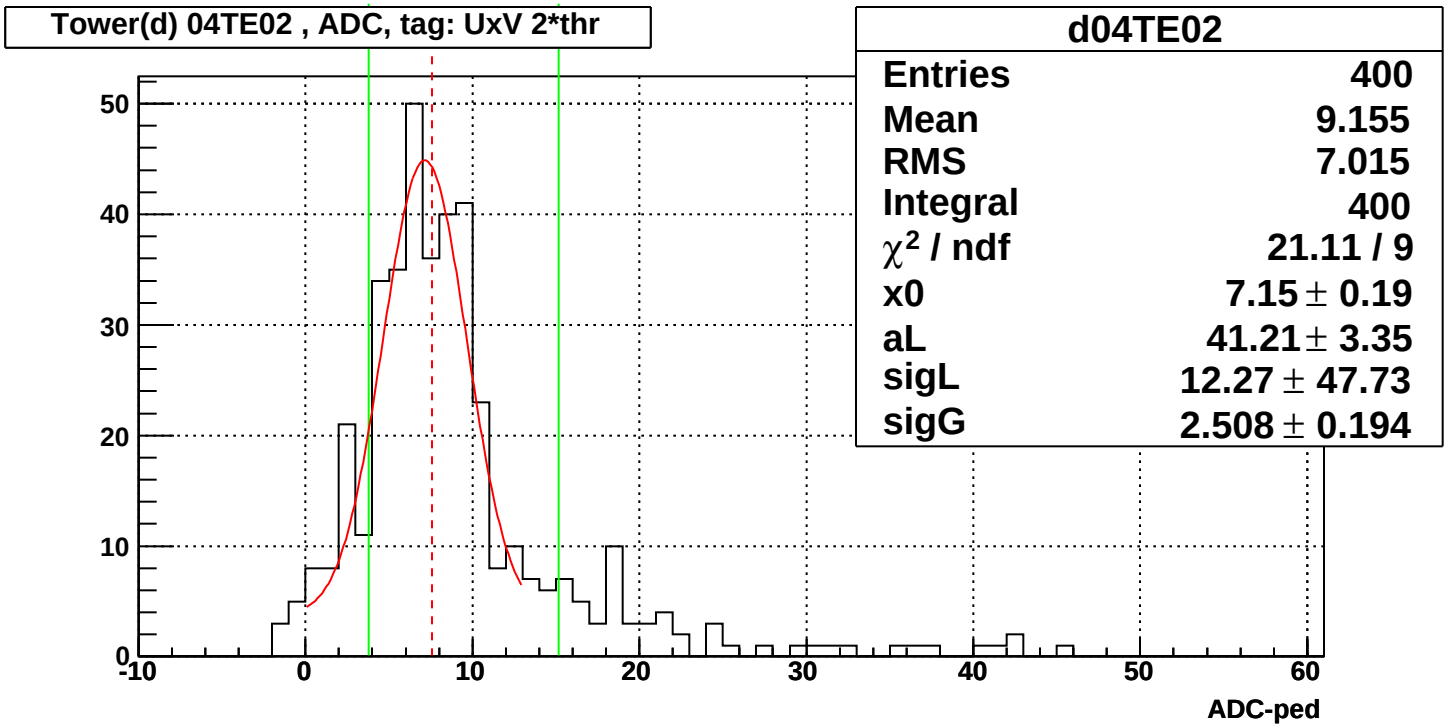

Tower(a) 04TC02 , inclusive ADC
a04TC02
Entries 678997
Mean 3.301
RMS 7.803
Integral 6.789e+05
χ² / ndf 5.297e+04 / 7
Constant 1.717e+05 ± 320
Mean 0.1228 ± 0.0021
Sigma 1.132 ± 0.001
ADC-ped

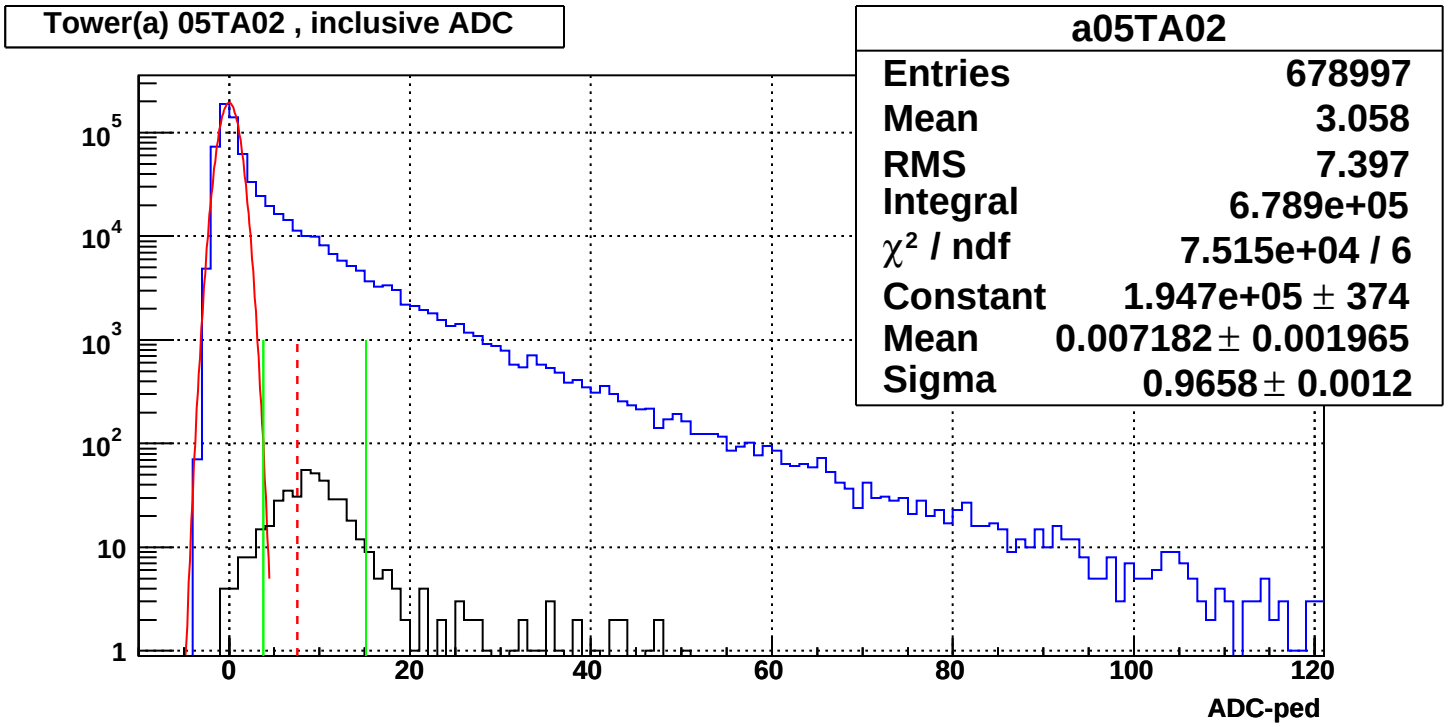

Tower(d) 04TC02 , ADC, tag: UxV 2*thr
d04TC02
Entries 253
Mean 11.03
RMS 7.202
Integral 252
χ² / ndf 16.38 / 14
x0 8.79 ± 0.20
aL 30.07 ± 3.06
sigL 5.278 ± 5.183
sigG 2.169 ± 0.212
ADC-ped

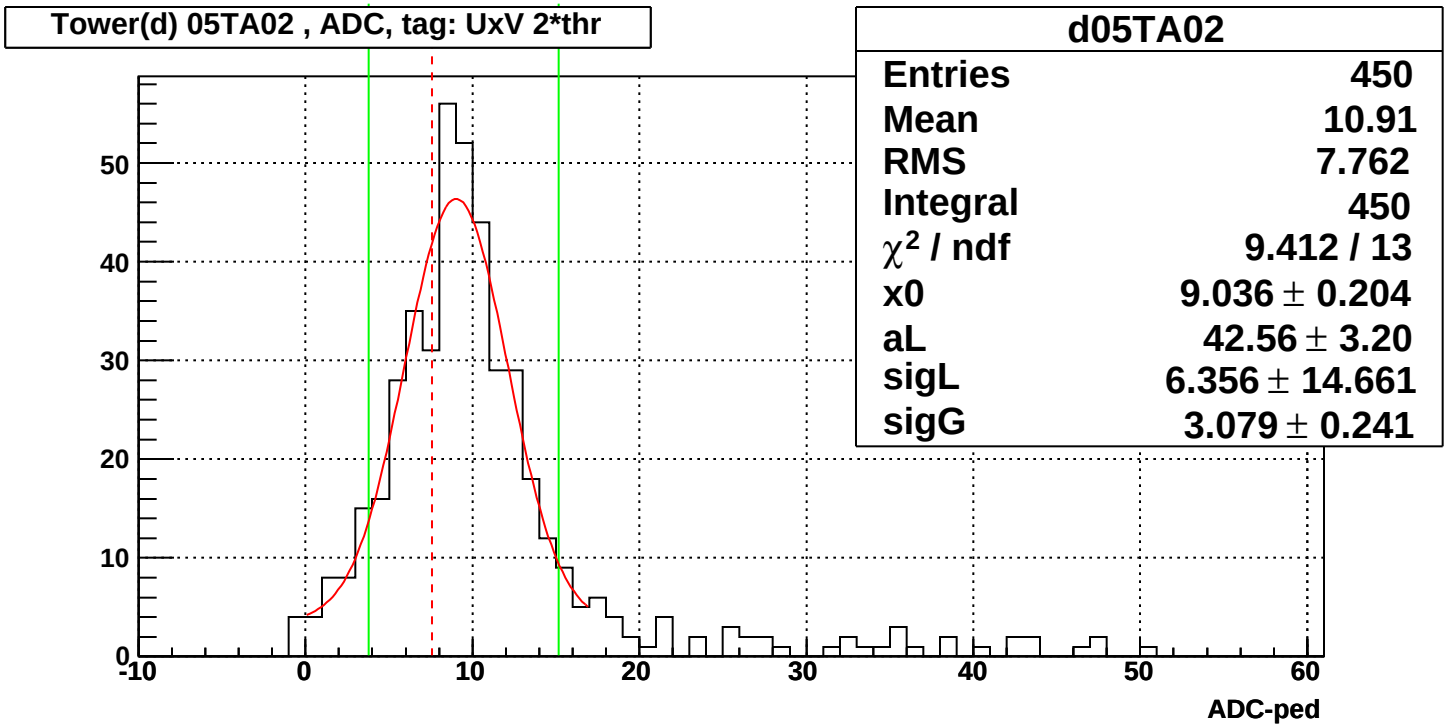

Tower(a) 04TD02 , inclusive ADC
a04TD02
Entries 678997
Mean 2.923
RMS 6.713
Integral 6.79e+05
χ² / ndf 7.183e+04 / 7
Constant 1.723e+05 ± 317
Mean 0.3273 ± 0.0023
Sigma 1.149 ± 0.001
ADC-ped

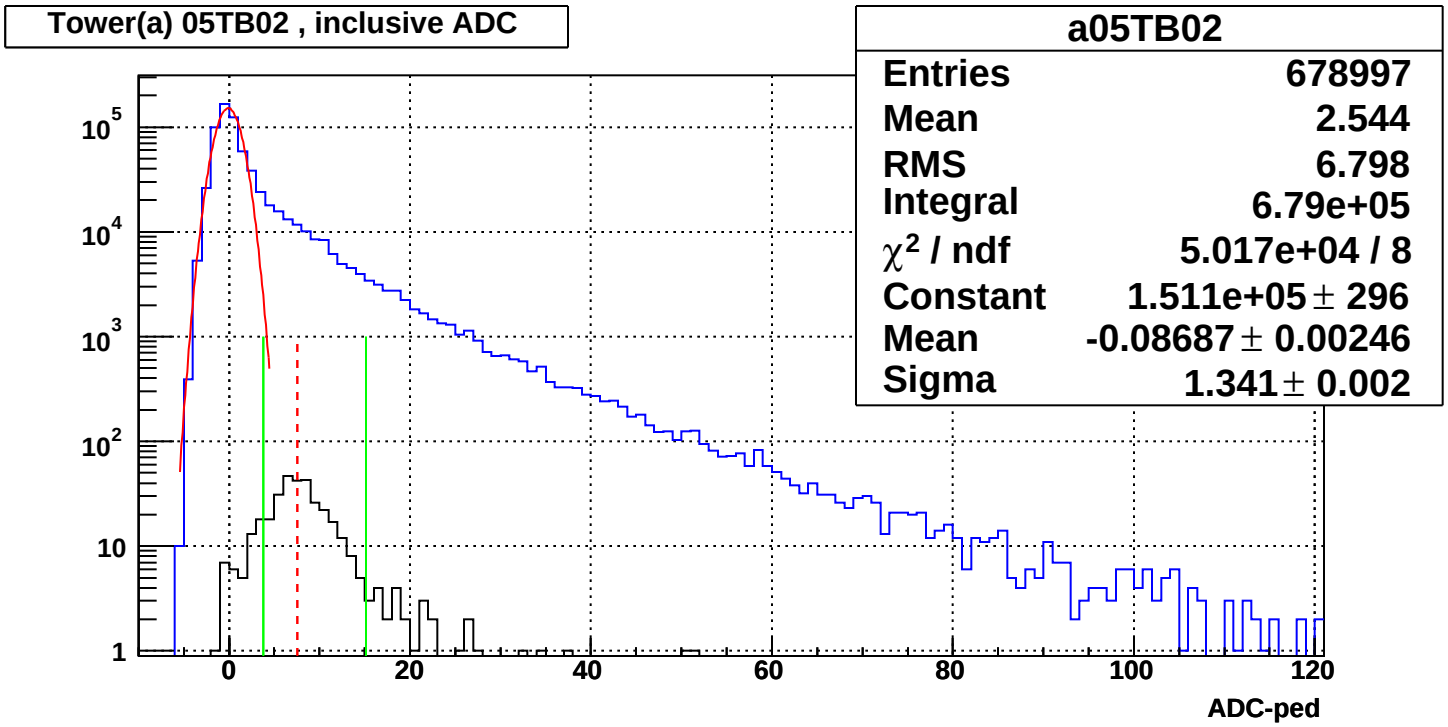

Tower(d) 04TD02 , ADC, tag: UxV 2*thr
d04TD02
Entries 305
Mean 9.303
RMS 7.182
Integral 305
χ² / ndf 16.63 / 9
x0 7.566 ± 0.274
aL 27.84 ± 2.61
sigL 14.15 ± 86.04
sigG 3.056 ± 0.307
ADC-ped

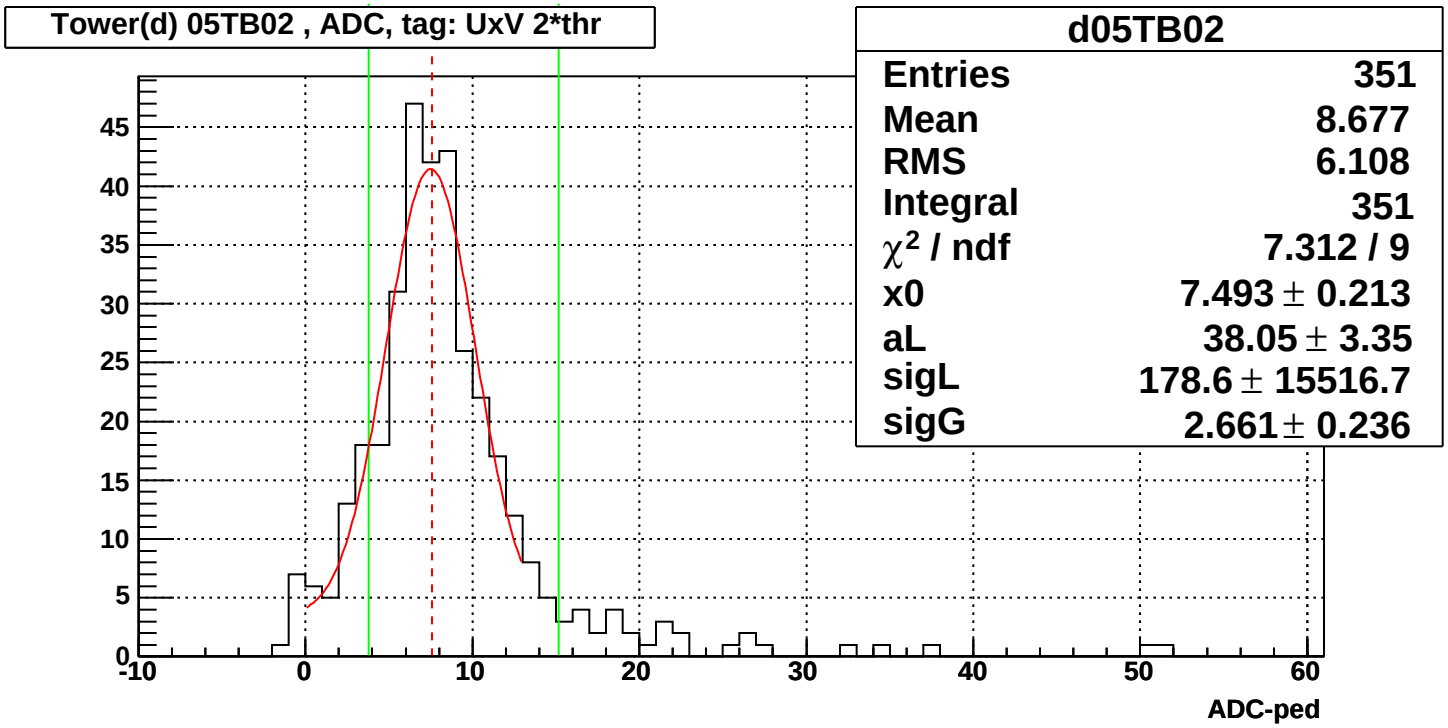

Tower(a) 04TE02 , inclusive ADC
a04TE02
Entries 678997
Mean 2.03
RMS 6.3
Integral 6.79e+05
χ² / ndf 5.342e+04 / 8
Constant 1.623e+05 ± 296
Mean -0.3123 ± 0.0022
Sigma 1.277 ± 0.002
ADC-ped

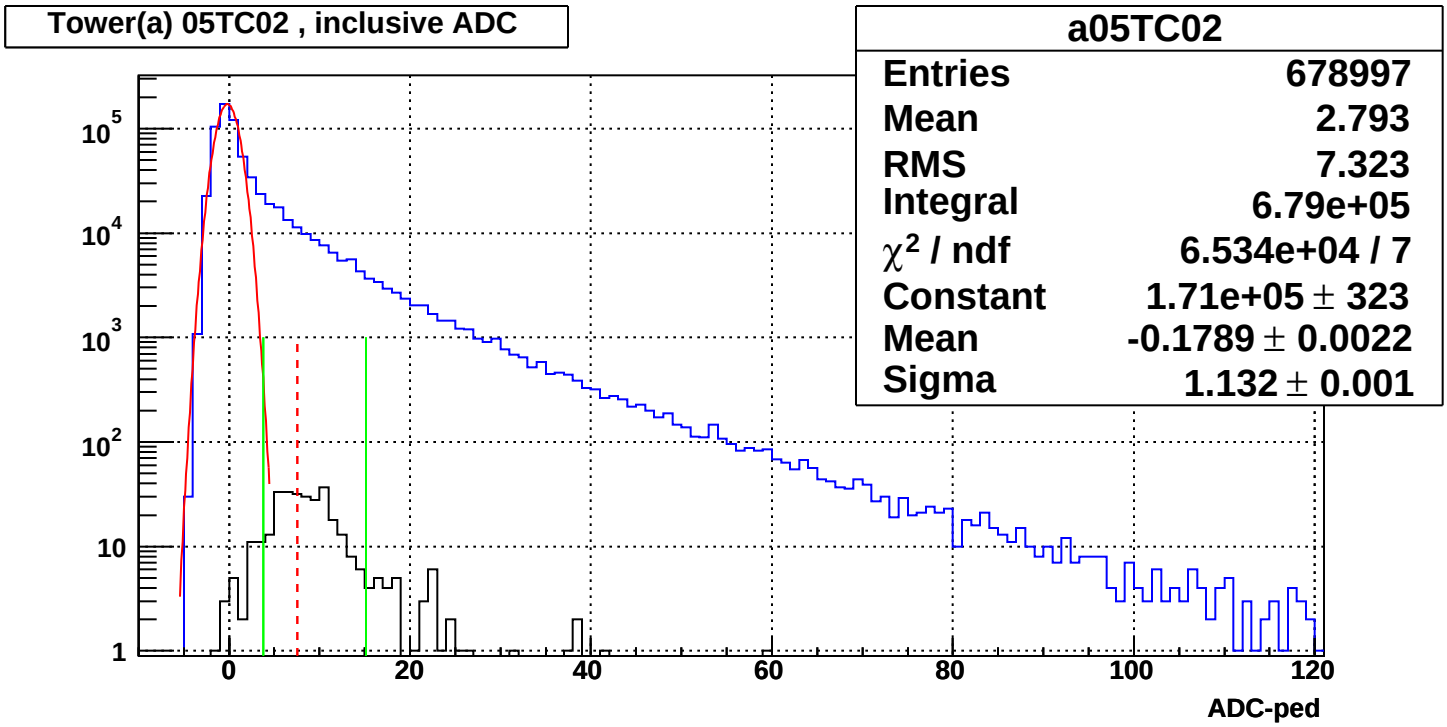

Tower(d) 04TE02 , ADC, tag: UxV 2*thr
d04TE02
Entries 400
Mean 9.155
RMS 7.015
Integral 400
χ² / ndf 21.11 / 9
x0 7.15 ± 0.19
aL 41.21 ± 3.35
sigL 12.27 ± 47.73
sigG 2.508 ± 0.194
ADC-ped

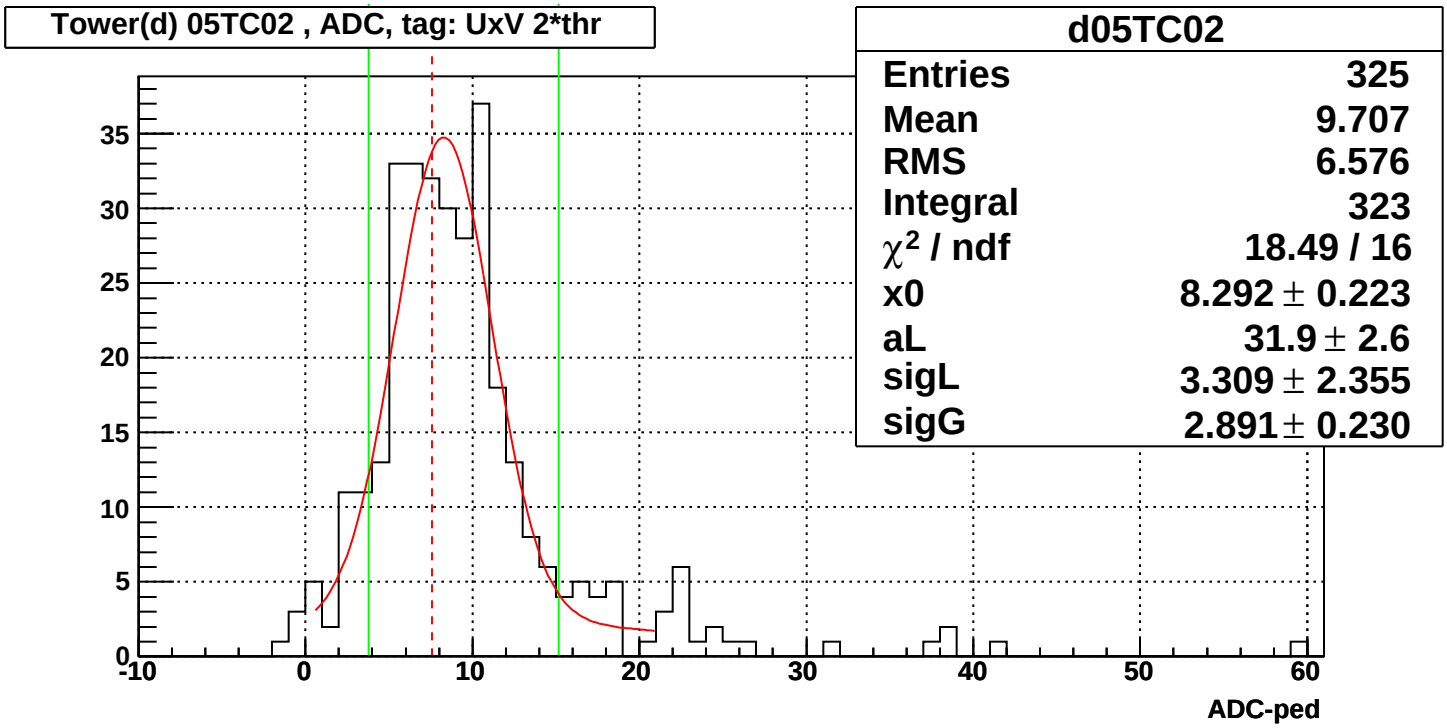

Tower(a) 05TA02 , inclusive ADC
a05TA02
Entries 678997
Mean 3.058
RMS 7.397
Integral 6.789e+05
χ² / ndf 7.515e+04 / 6
Constant 1.947e+05 ± 374
Mean 0.007182 ± 0.001965
Sigma 0.9658 ± 0.0012
ADC-ped

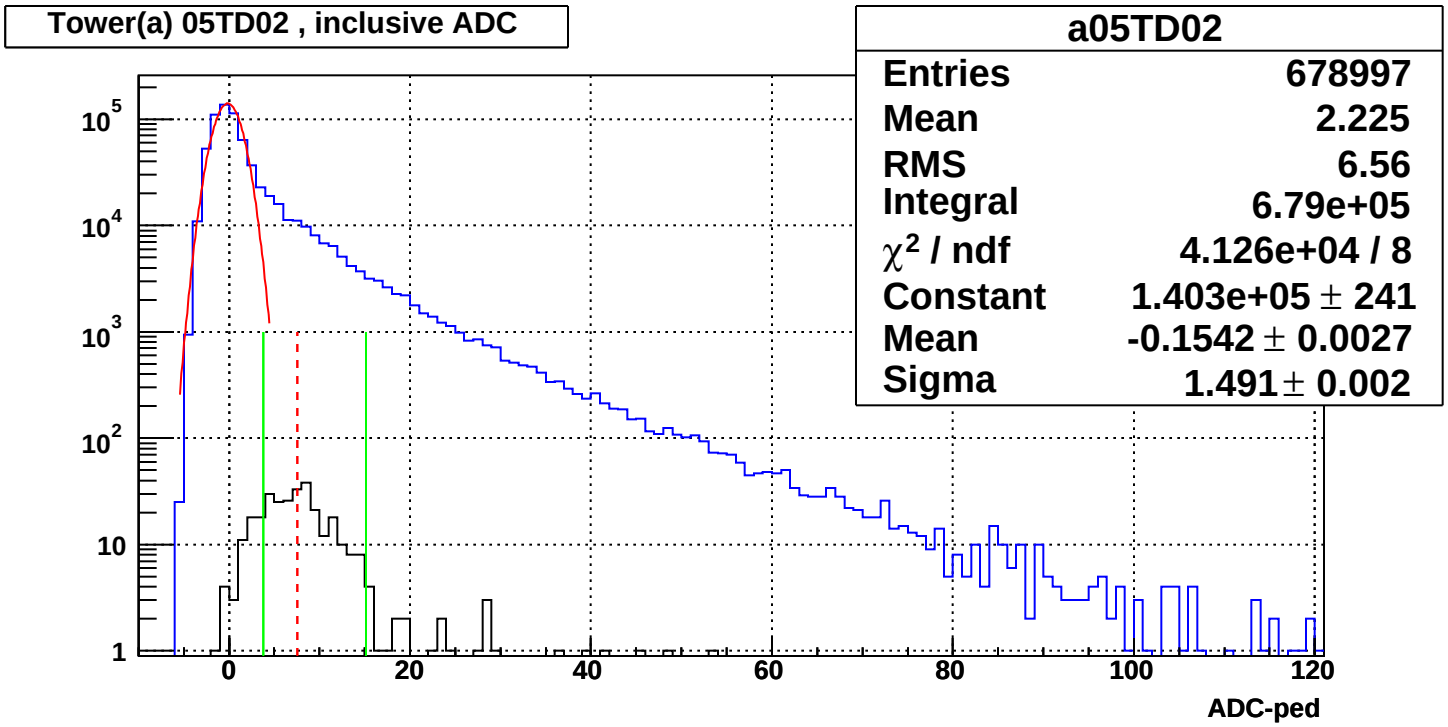

Tower(d) 05TA02 , ADC, tag: UxV 2*thr
d05TA02
Entries 450
Mean 10.91
RMS 7.762
Integral 450
χ² / ndf 9.412 / 13
x0 9.036 ± 0.204
aL 42.56 ± 3.20
sigL 6.356 ± 14.661
sigG 3.079 ± 0.241
ADC-ped

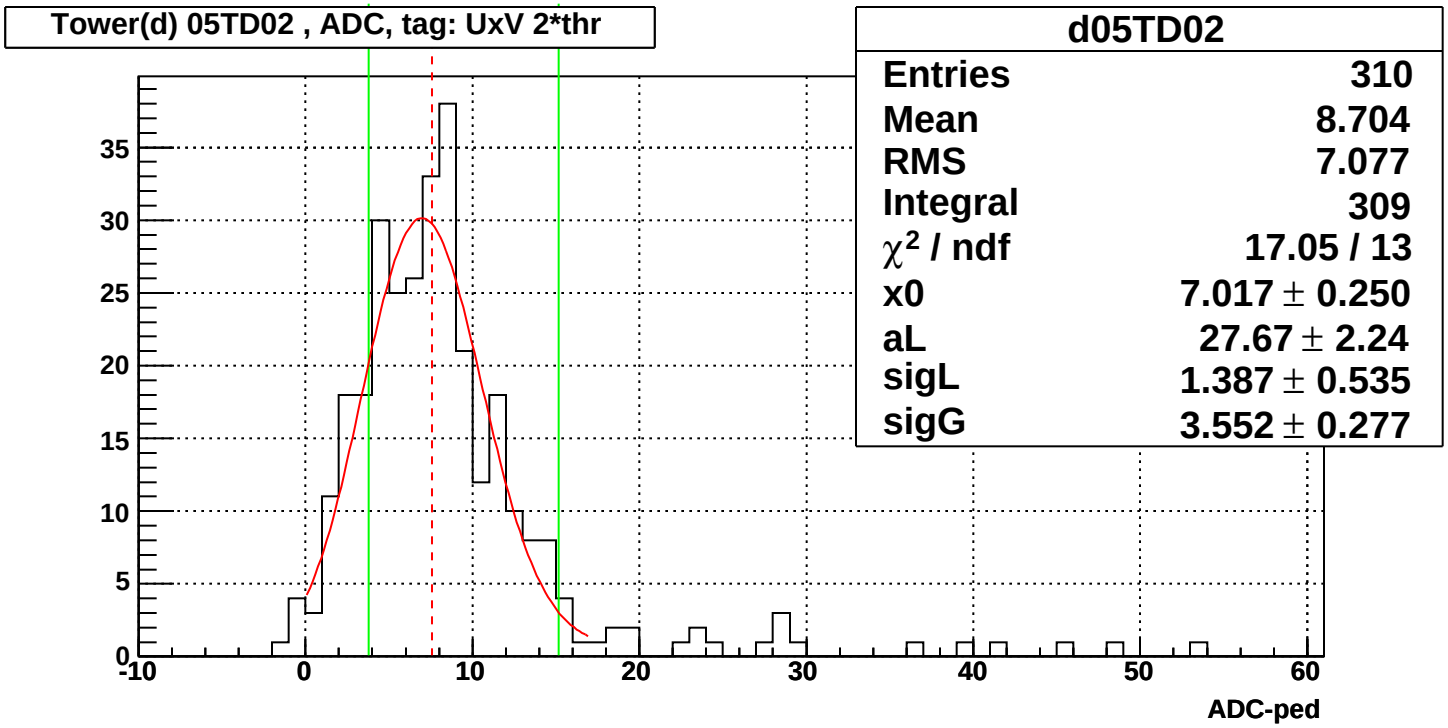

Tower(a) 05TB02 , inclusive ADC
a05TB02
Entries 678997
Mean 2.544
RMS 6.798
Integral 6.79e+05
χ² / ndf 5.017e+04 / 8
Constant 1.511e+05 ± 296
Mean -0.08687 ± 0.00246
Sigma 1.341 ± 0.002
ADC-ped

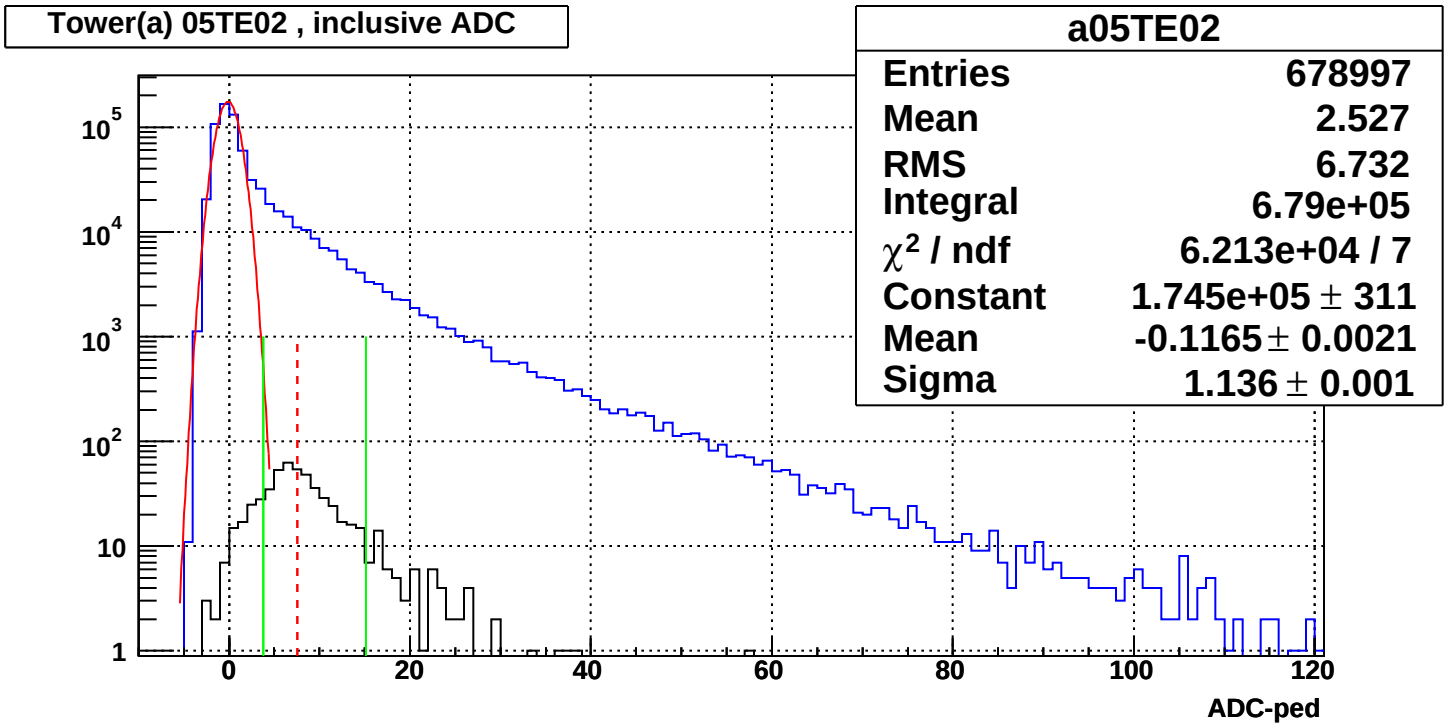

Tower(d) 05TB02 , ADC, tag: UxV 2*thr
d05TB02
Entries 351
Mean 8.677
RMS 6.108
Integral 351
χ² / ndf 7.312 / 9
x0 7.493 ± 0.213
aL 38.05 ± 3.35
sigL 178.6 ± 15516.7
sigG 2.661 ± 0.236
ADC-ped

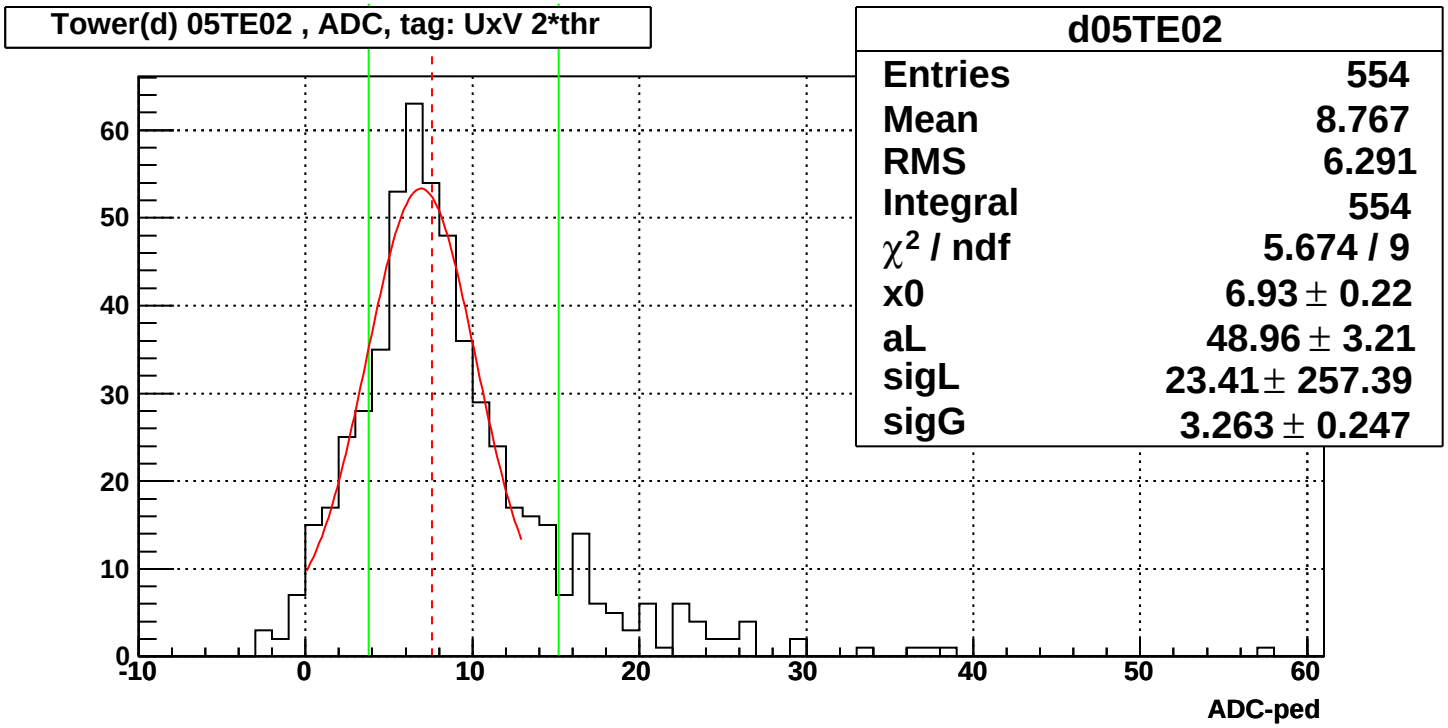

Tower(a) 05TC02 , inclusive ADC
a05TC02
Entries 678997
Mean 2.793
RMS 7.323
Integral 6.79e+05
χ² / ndf 6.534e+04 / 7
Constant 1.71e+05 ± 323
Mean -0.1789 ± 0.0022
Sigma 1.132 ± 0.001
ADC-ped

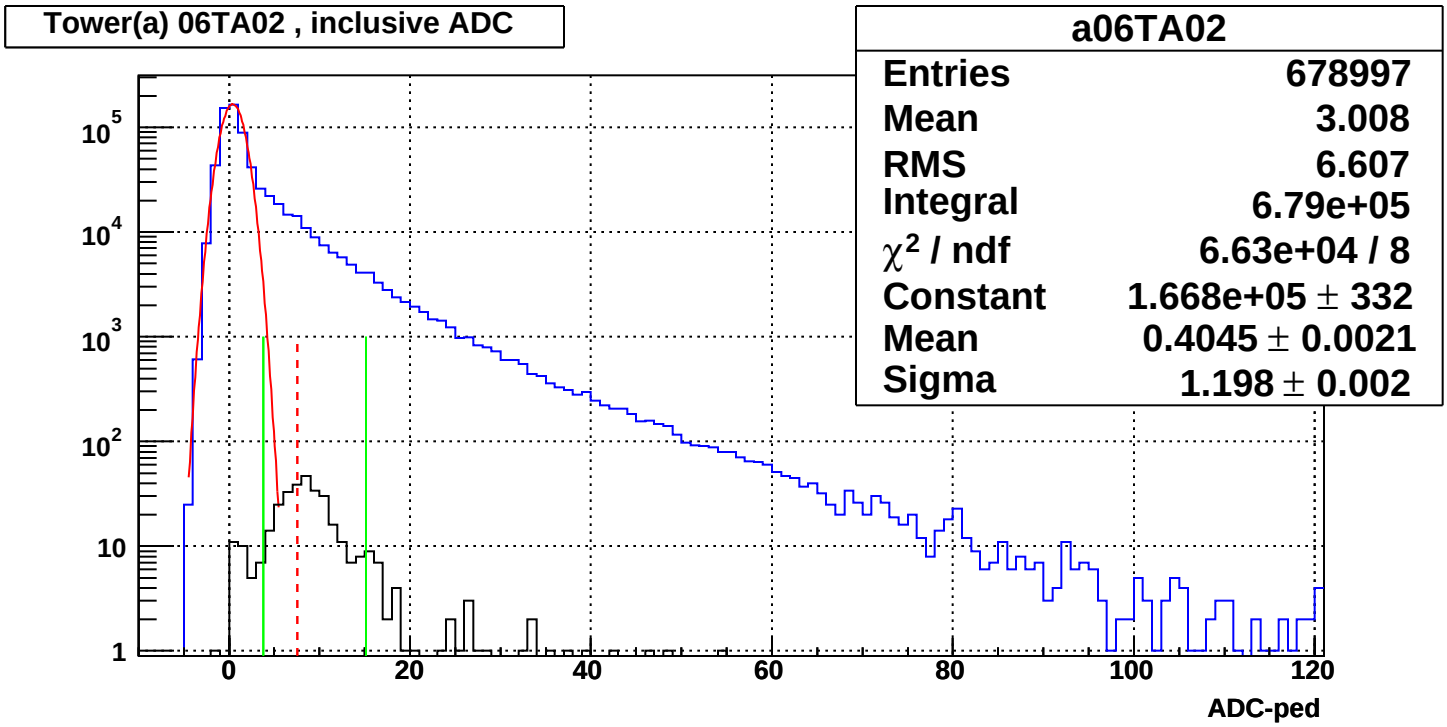

Tower(d) 05TC02 , ADC, tag: UxV 2*thr
d05TC02
Entries 325
Mean 9.707
RMS 6.576
Integral 323
χ² / ndf 18.49 / 16
x0 8.292 ± 0.223
aL 31.9 ± 2.6
sigL 3.309 ± 2.355
sigG 2.891 ± 0.230
ADC-ped

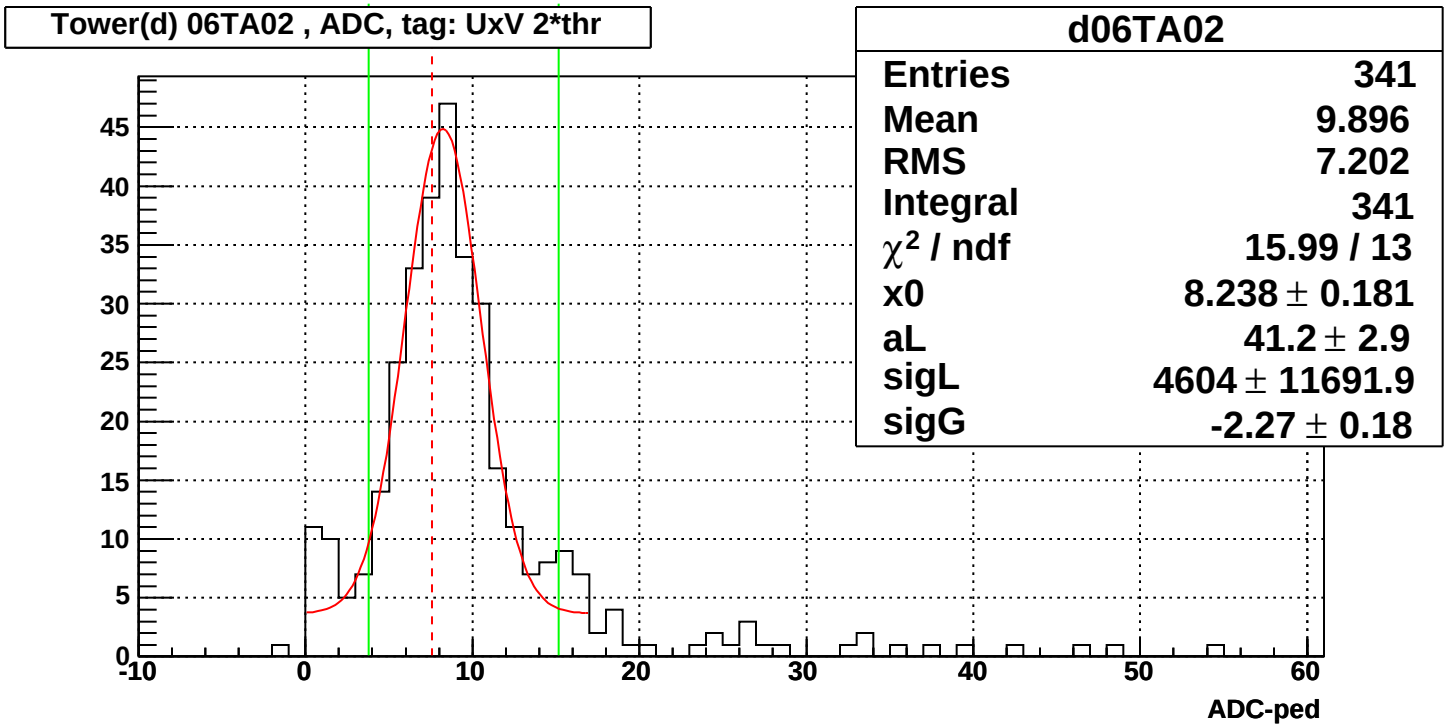

Tower(a) 05TD02 , inclusive ADC
a05TD02
Entries 678997
Mean 2.225
RMS 6.56
Integral 6.79e+05
χ² / ndf 4.126e+04 / 8
Constant 1.403e+05 ± 241
Mean -0.1542 ± 0.0027
Sigma 1.491 ± 0.002
ADC-ped

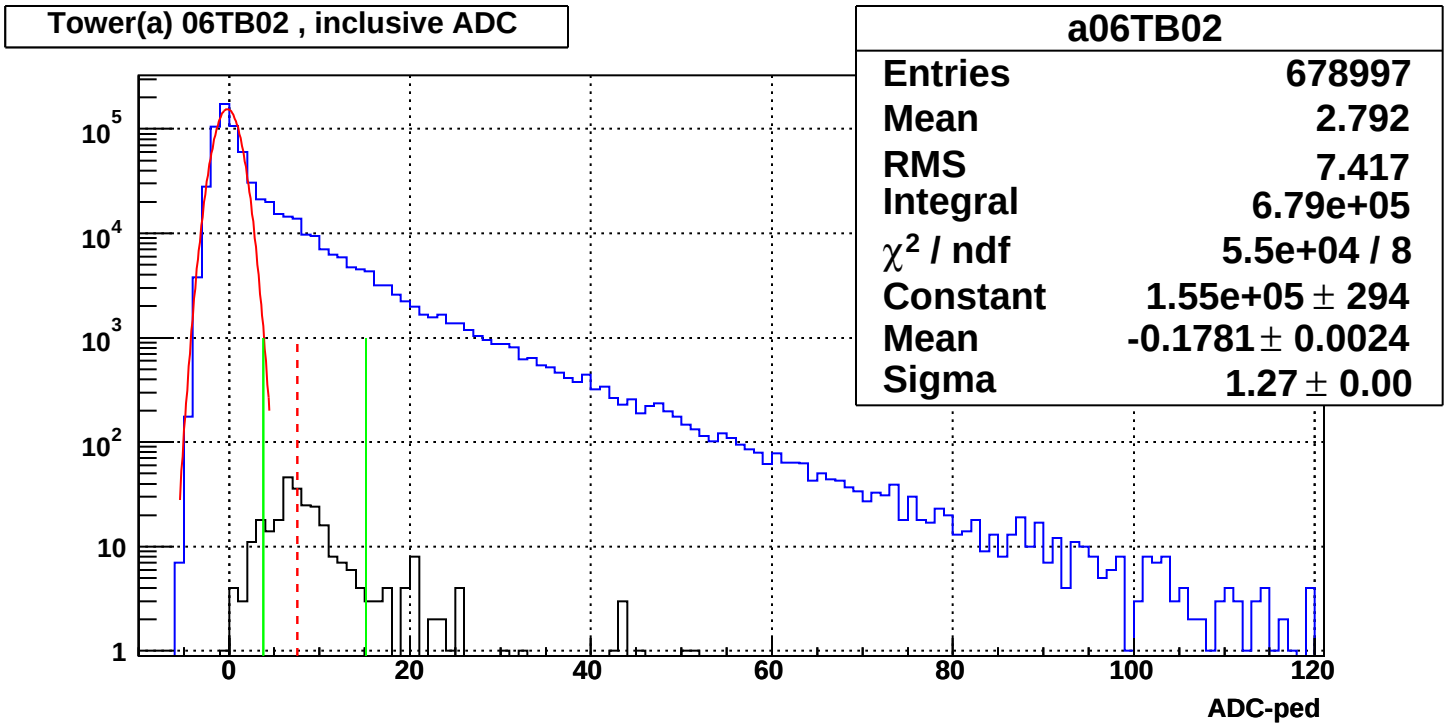

Tower(d) 05TD02 , ADC, tag: UxV 2*thr
d05TD02
Entries 310
Mean 8.704
RMS 7.077
Integral 309
χ² / ndf 17.05 / 13
x0 7.017 ± 0.250
aL 27.67 ± 2.24
sigL 1.387 ± 0.535
sigG 3.552 ± 0.277
ADC-ped

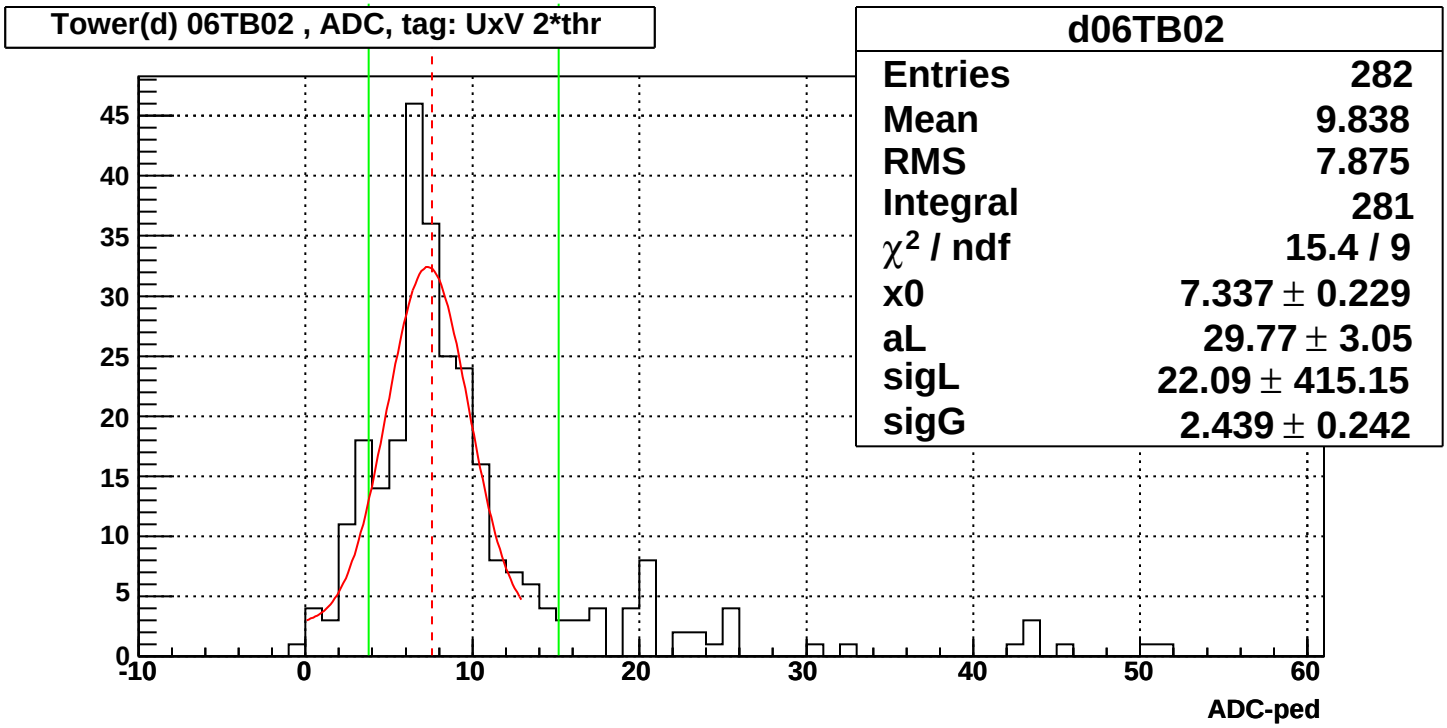

Tower(a) 05TE02 , inclusive ADC
a05TE02
Entries 678997
Mean 2.527
RMS 6.732
Integral 6.79e+05
χ² / ndf 6.213e+04 / 7
Constant 1.745e+05 ± 311
Mean -0.1165 ± 0.0021
Sigma 1.136 ± 0.001
ADC-ped

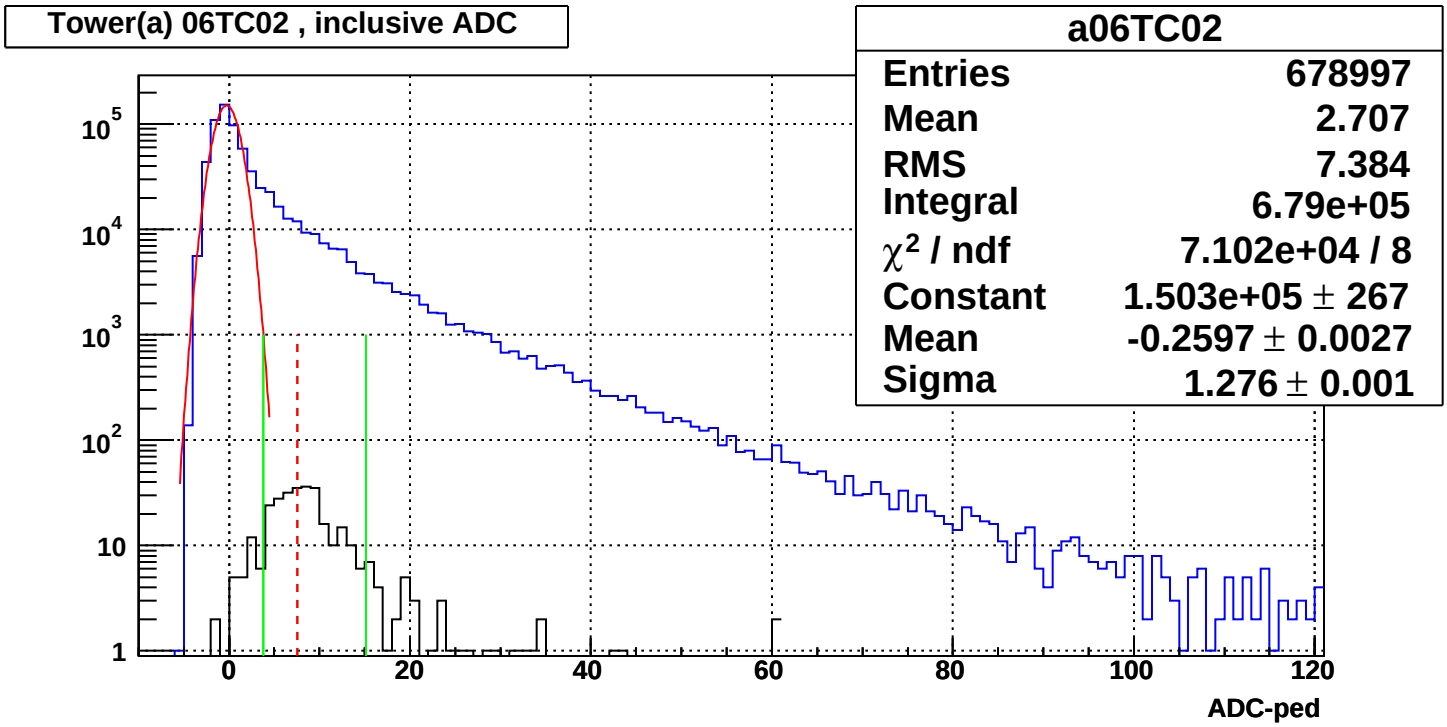

Tower(d) 05TE02 , ADC, tag: UxV 2*thr
d05TE02
Entries 554
Mean 8.767
RMS 6.291
Integral 554
χ² / ndf 5.674 / 9
x0 6.93 ± 0.22
aL 48.96 ± 3.21
sigL 23.41 ± 257.39
sigG 3.263 ± 0.247
ADC-ped

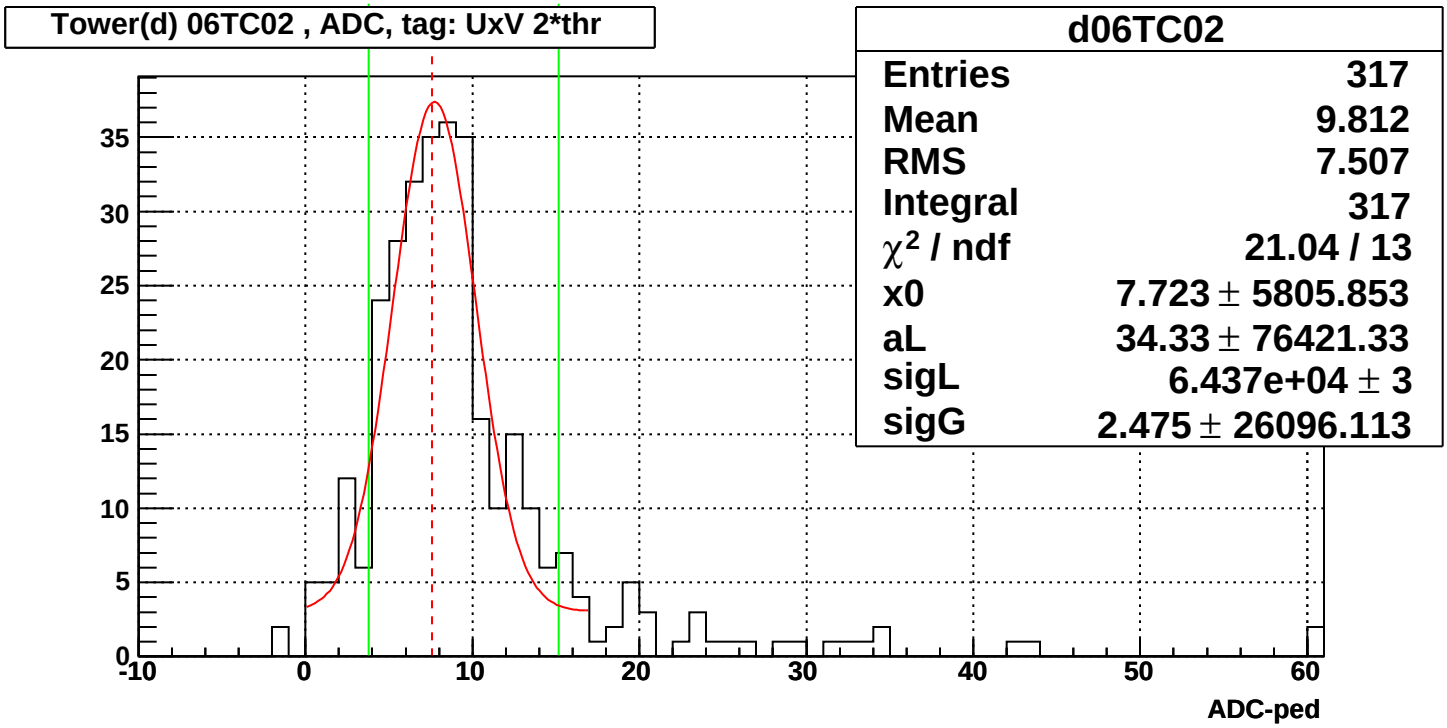

Tower(a) 06TA02 , inclusive ADC
a06TA02
Entries 678997
Mean 3.008
RMS 6.607
Integral 6.79e+05
χ² / ndf 6.63e+04 / 8
Constant 1.668e+05 ± 332
Mean 0.4045 ± 0.0021
Sigma 1.198 ± 0.002
ADC-ped

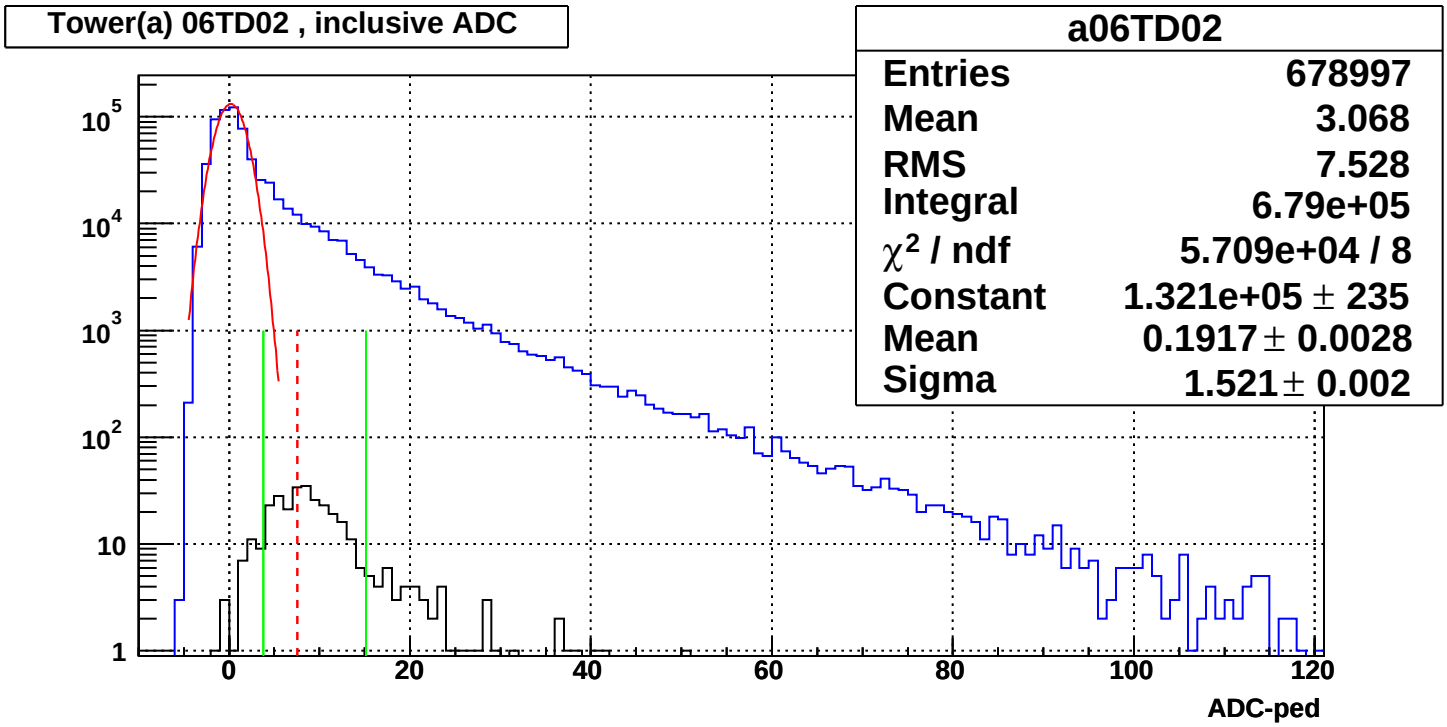

Tower(d) 06TA02 , ADC, tag: UxV 2*thr
d06TA02
Entries 341
Mean 9.896
RMS 7.202
Integral 341
χ² / ndf 15.99 / 13
x0 8.238 ± 0.181
aL 41.2 ± 2.9
sigL 4604 ± 11691.9
sigG -2.27 ± 0.18
ADC-ped

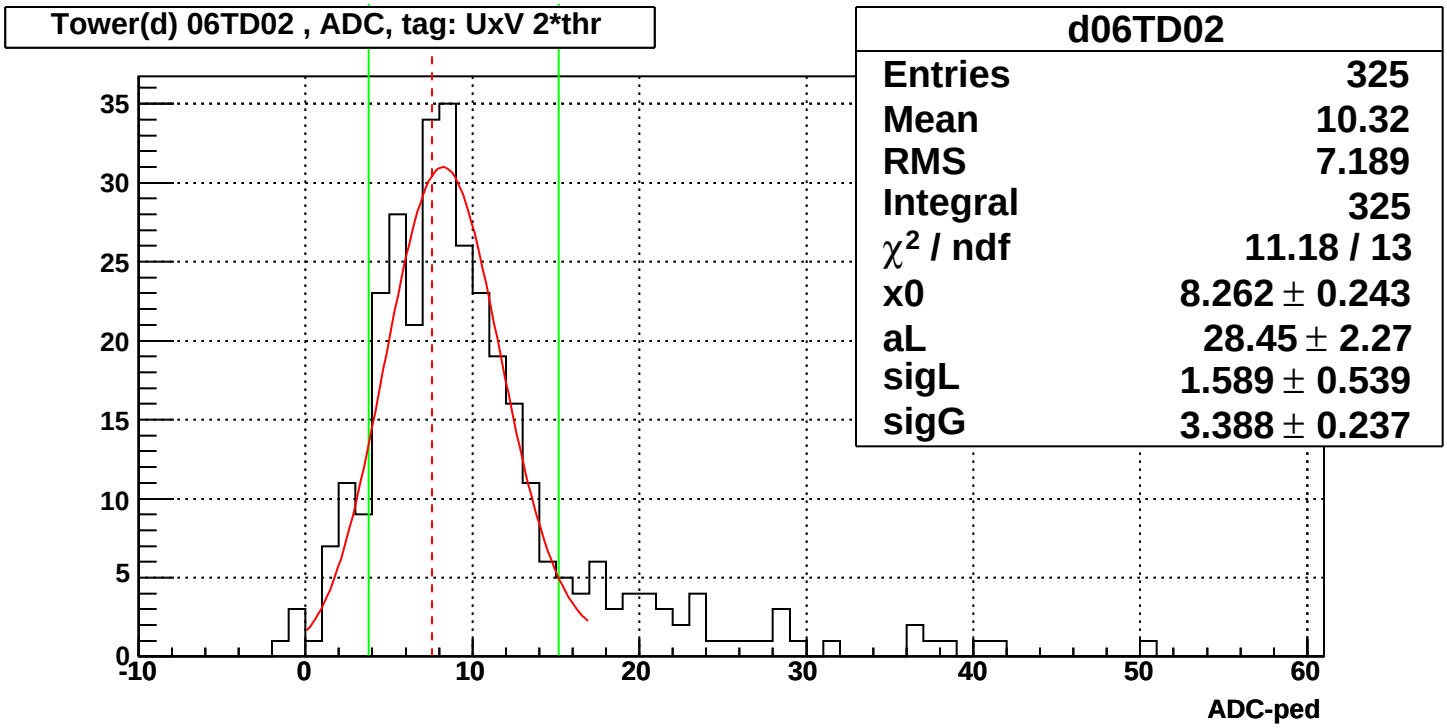

Tower(a) 06TB02 , inclusive ADC
a06TB02
Entries 678997
Mean 2.792
RMS 7.417
Integral 6.79e+05
χ² / ndf 5.5e+04 / 8
Constant 1.55e+05 ± 294
Mean -0.1781 ± 0.0024
Sigma 1.27 ± 0.00
ADC-ped

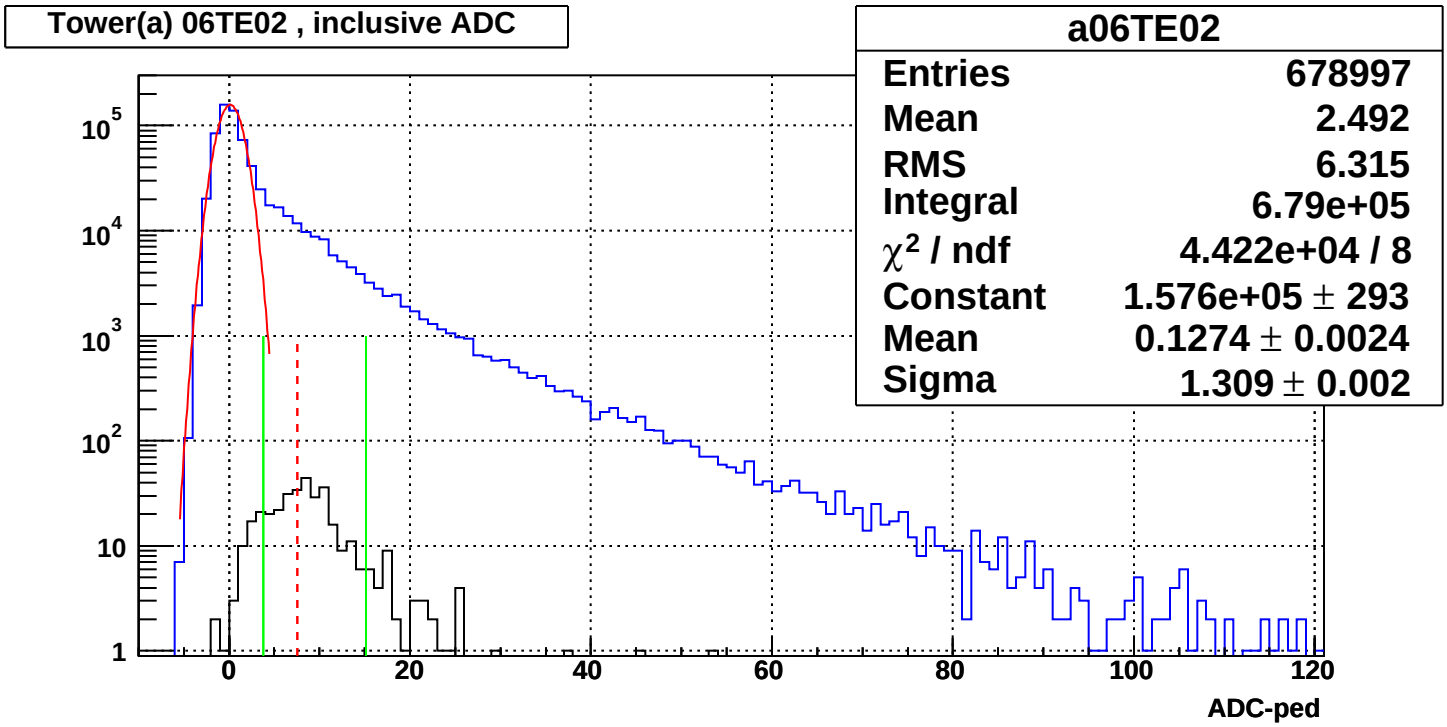

Tower(d) 06TB02 , ADC, tag: UxV 2*thr
d06TB02
Entries 282
Mean 9.838
RMS 7.875
Integral 281
χ² / ndf 15.4 / 9
x0 7.337 ± 0.229
aL 29.77 ± 3.05
sigL 22.09 ± 415.15
sigG 2.439 ± 0.242
ADC-ped

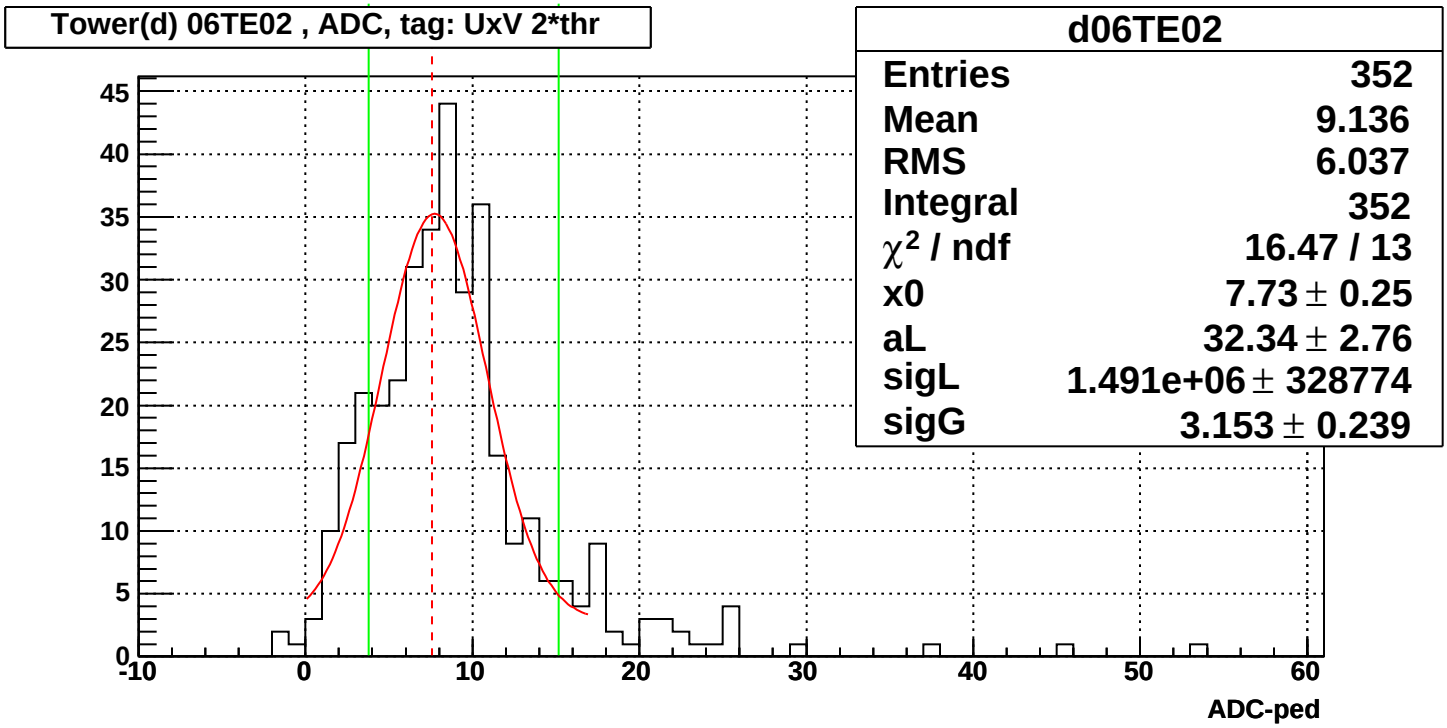

Tower(a) 06TC02 , inclusive ADC
a06TC02
Entries 678997
Mean 2.707
RMS 7.384
Integral 6.79e+05
χ² / ndf 7.102e+04 / 8
Constant 1.503e+05 ± 267
Mean -0.2597 ± 0.0027
Sigma 1.276 ± 0.001
ADC-ped

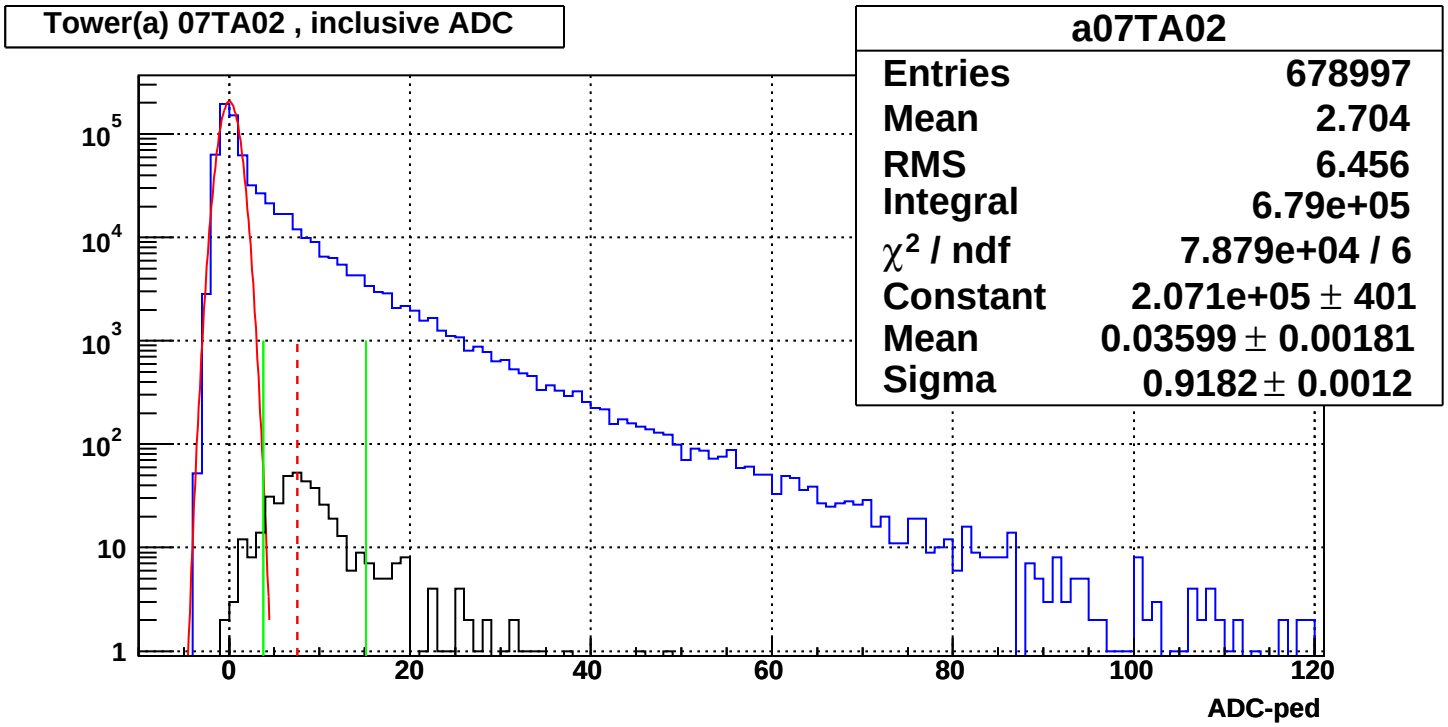

Tower(d) 06TC02 , ADC, tag: UxV 2*thr
d06TC02
Entries 317
Mean 9.812
RMS 7.507
Integral 317
χ² / ndf 21.04 / 13
x0 7.723 ± 5805.853
aL 34.33 ± 76421.33
sigL 6.437e+04 ± 3
sigG 2.475 ± 26096.113
ADC-ped

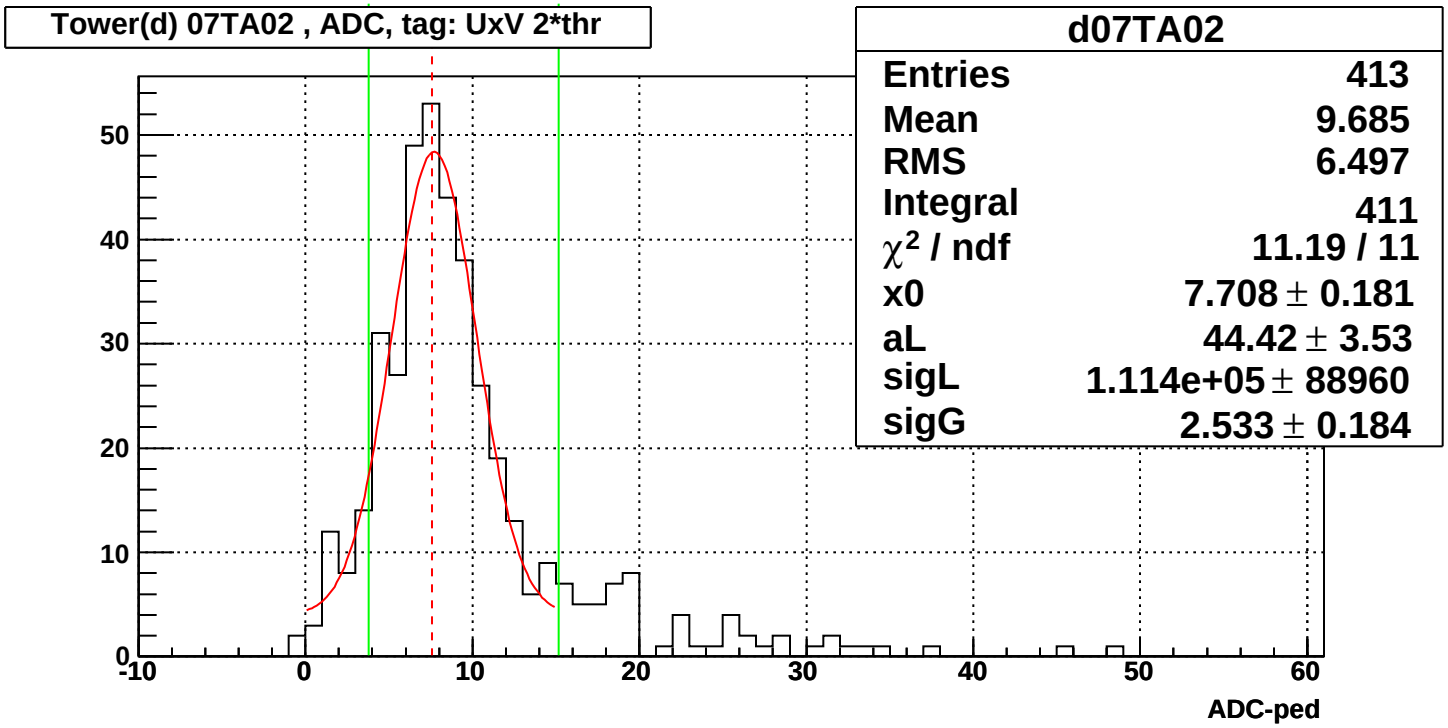

Tower(a) 06TD02 , inclusive ADC
a06TD02
Entries 678997
Mean 3.068
RMS 7.528
Integral 6.79e+05
χ² / ndf 5.709e+04 / 8
Constant 1.321e+05 ± 235
Mean 0.1917 ± 0.0028
Sigma 1.521 ± 0.002
ADC-ped

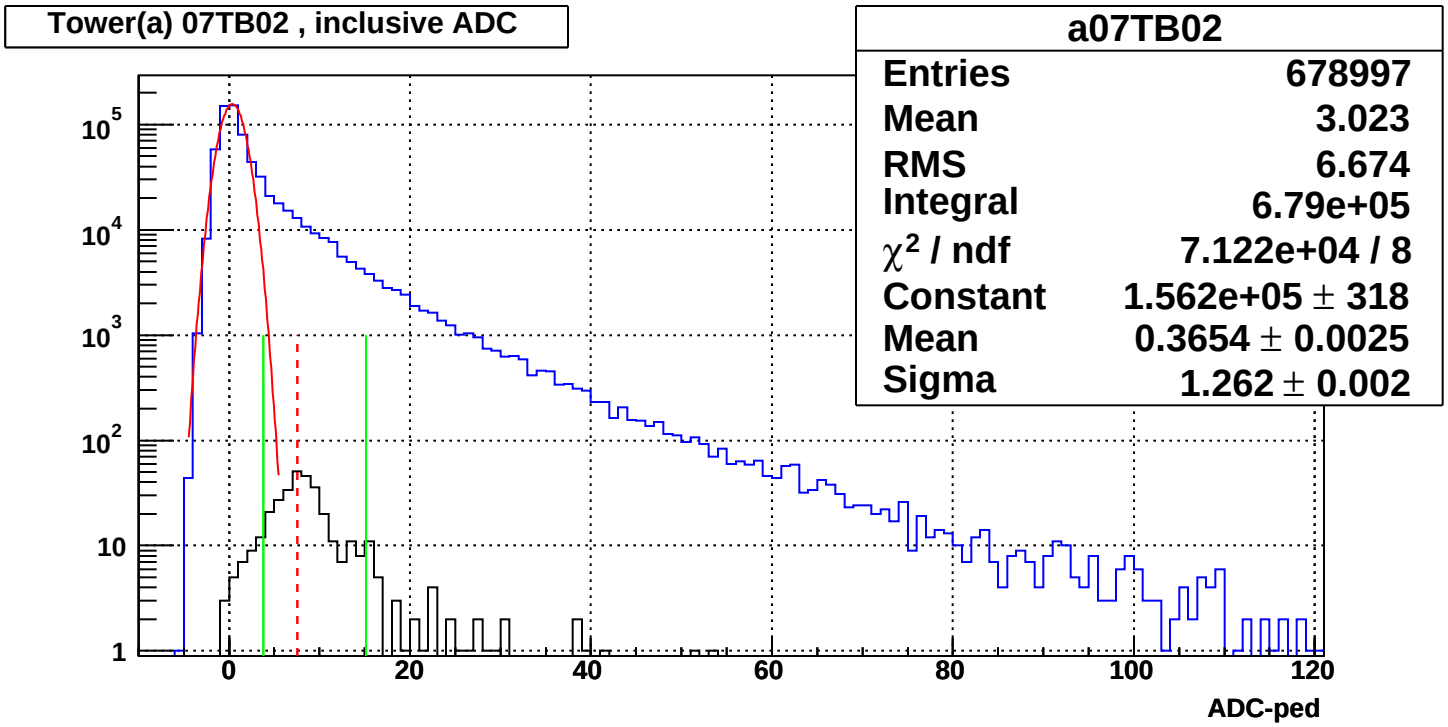

Tower(d) 06TD02 , ADC, tag: UxV 2*thr
d06TD02
Entries 325
Mean 10.32
RMS 7.189
Integral 325
χ² / ndf 11.18 / 13
x0 8.262 ± 0.243
aL 28.45 ± 2.27
sigL 1.589 ± 0.539
sigG 3.388 ± 0.237
ADC-ped

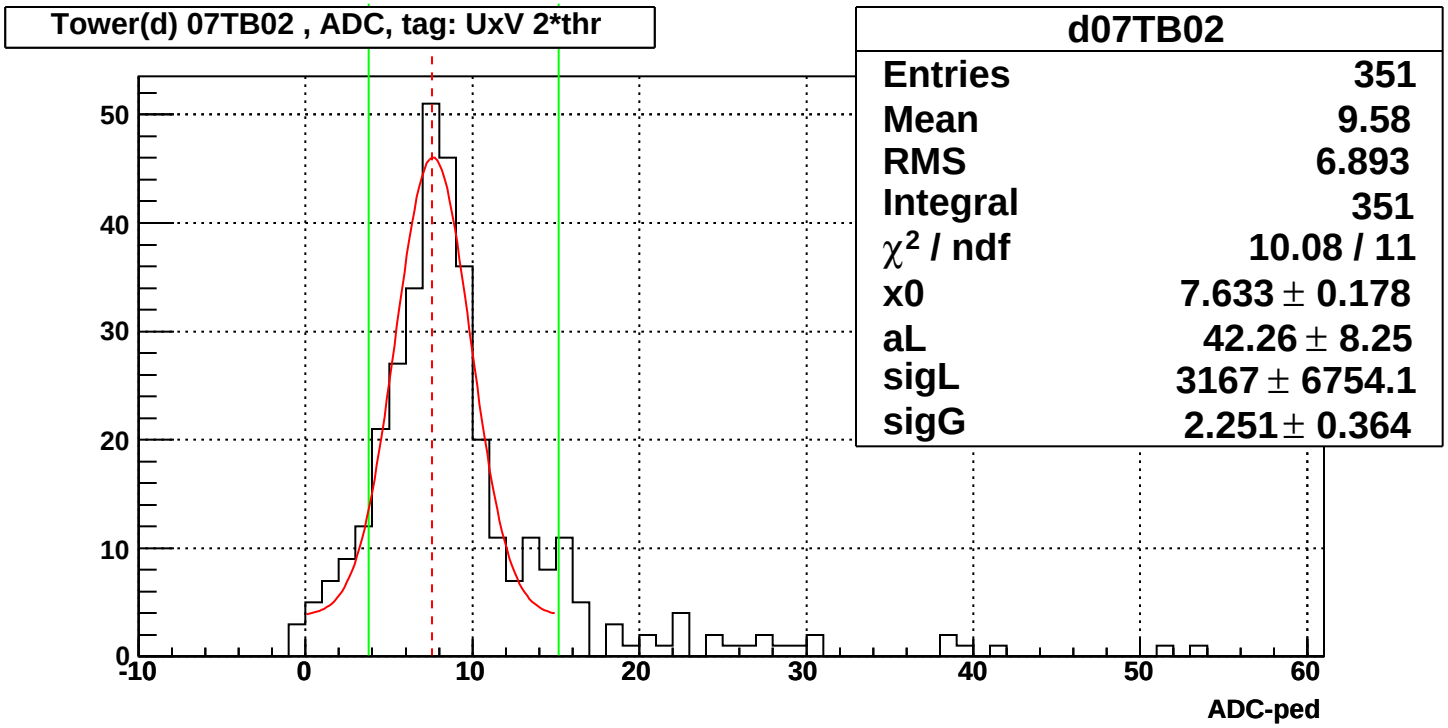

Tower(a) 06TE02 , inclusive ADC
a06TE02
Entries 678997
Mean 2.492
RMS 6.315
Integral 6.79e+05
χ² / ndf 4.422e+04 / 8
Constant 1.576e+05 ± 293
Mean 0.1274 ± 0.0024
Sigma 1.309 ± 0.002
ADC-ped

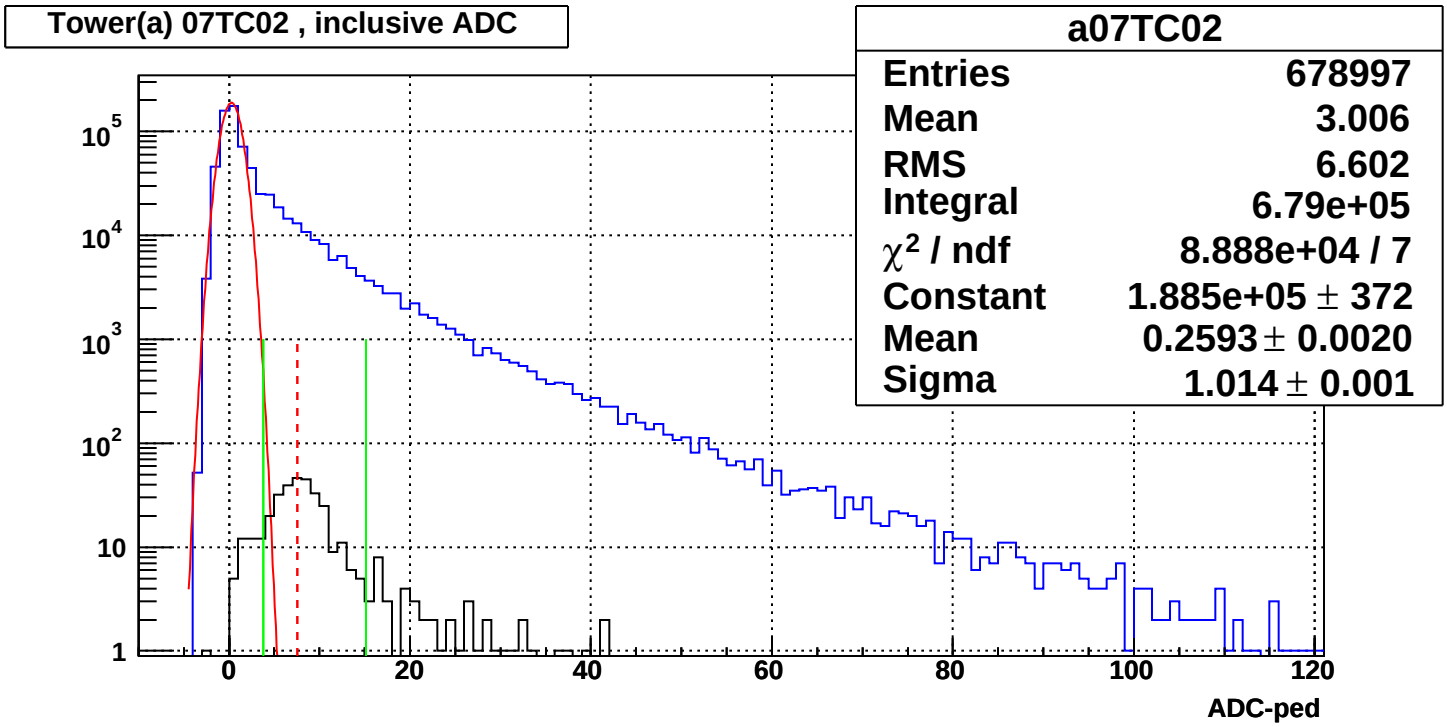

Tower(d) 06TE02 , ADC, tag: UxV 2*thr
d06TE02
Entries 352
Mean 9.136
RMS 6.037
Integral 352
χ² / ndf 16.47 / 13
x0 7.73 ± 0.25
aL 32.34 ± 2.76
sigL 1.491e+06 ± 328774
sigG 3.153 ± 0.239
ADC-ped

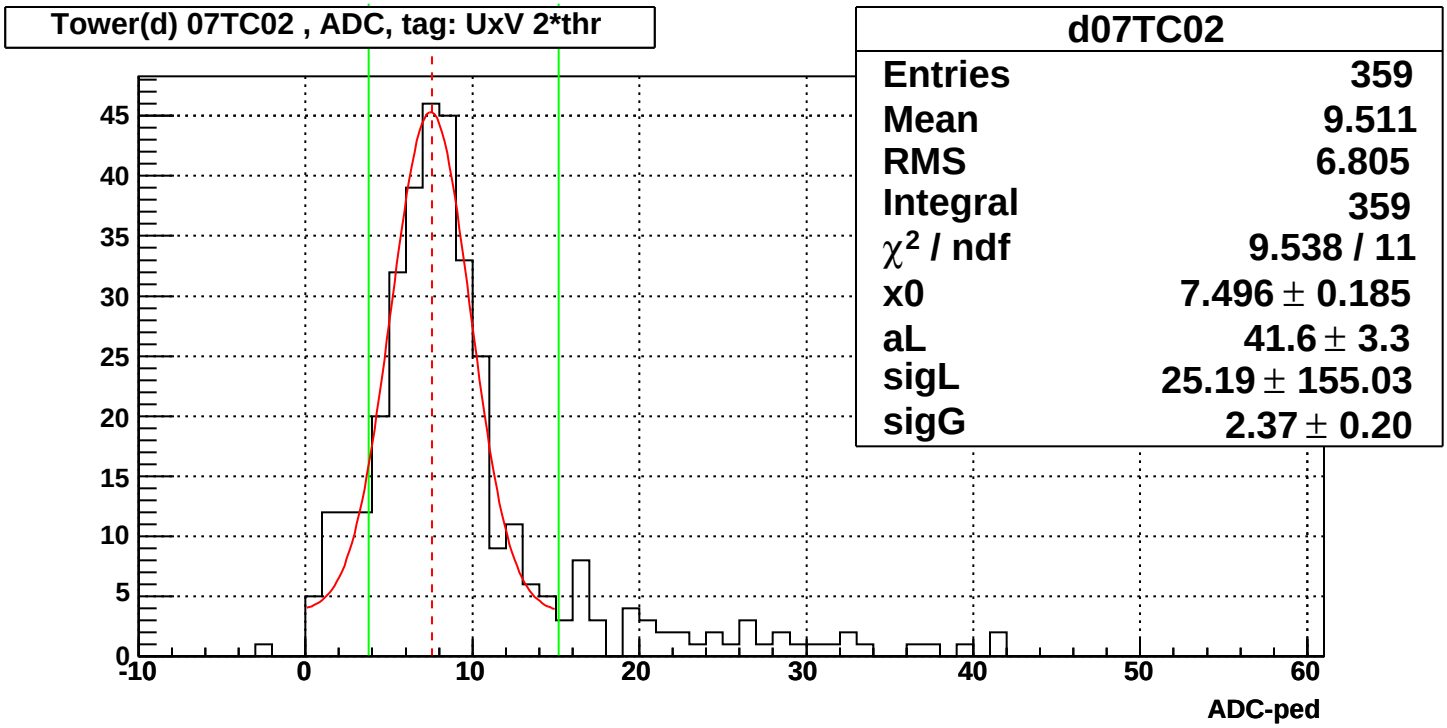

Tower(a) 07TA02 , inclusive ADC
a07TA02
Entries 678997
Mean 2.704
RMS 6.456
Integral 6.79e+05
χ² / ndf 7.879e+04 / 6
Constant 2.071e+05 ± 401
Mean 0.03599 ± 0.00181
Sigma 0.9182 ± 0.0012
ADC-ped

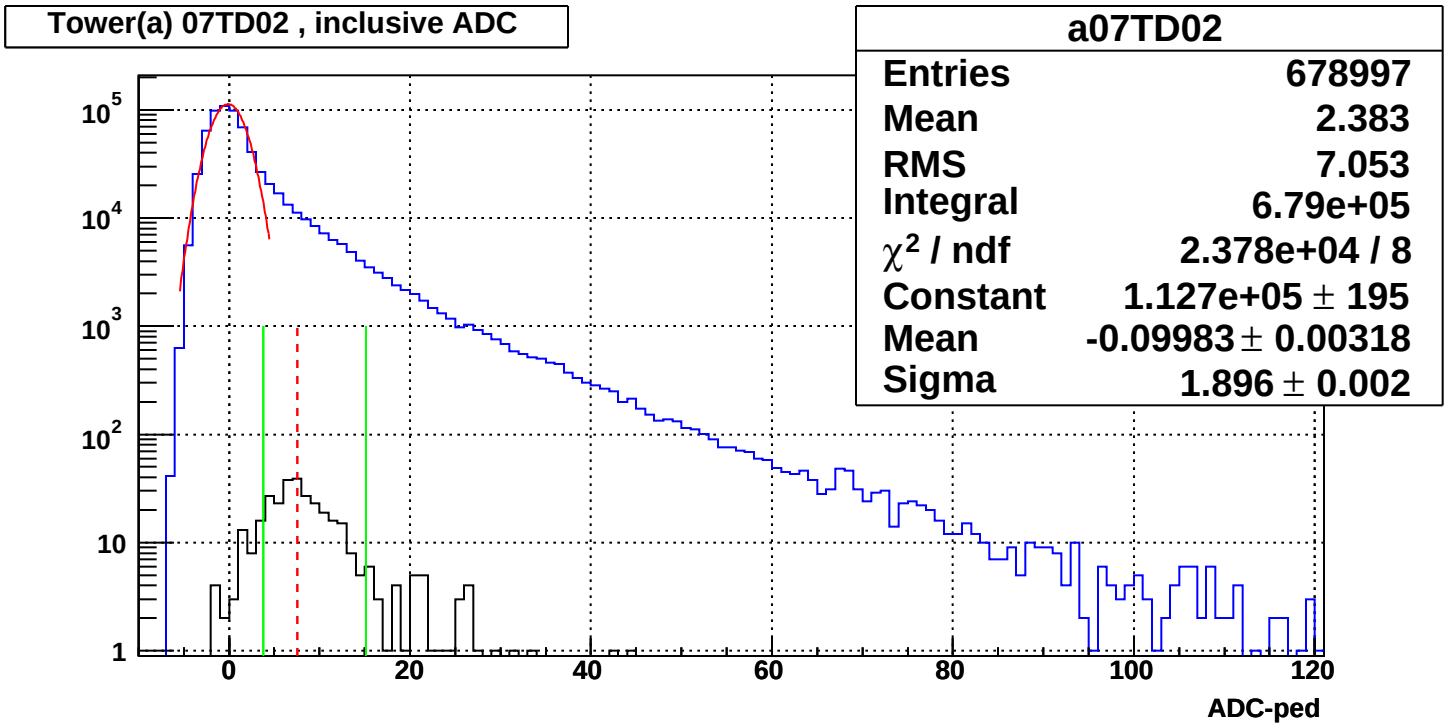

Tower(d) 07TA02 , ADC, tag: UxV 2*thr
d07TA02
Entries 413
Mean 9.685
RMS 6.497
Integral 411
χ² / ndf 11.19 / 11
x0 7.708 ± 0.181
aL 44.42 ± 3.53
sigL 1.114e+05 ± 88960
sigG 2.533 ± 0.184
ADC-ped

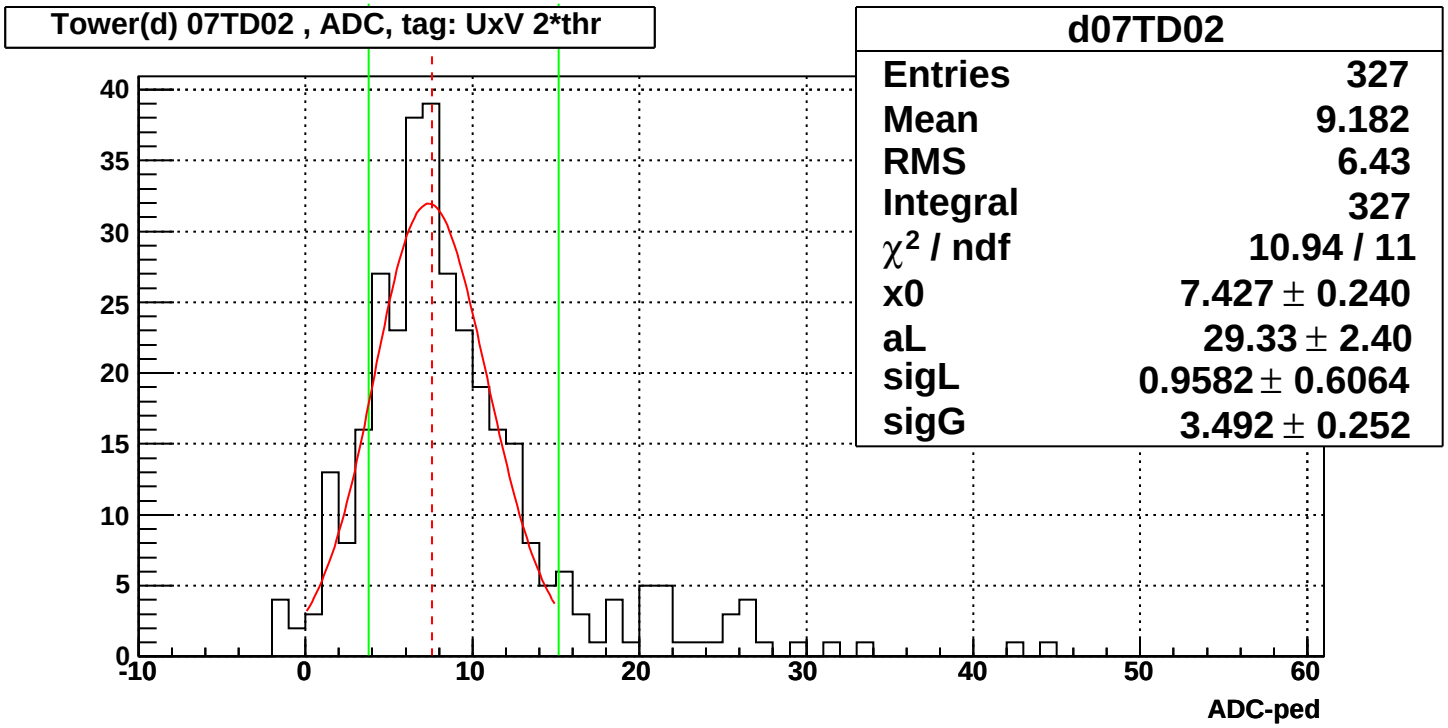

Tower(a) 07TB02 , inclusive ADC
a07TB02
Entries 678997
Mean 3.023
RMS 6.674
Integral 6.79e+05
χ² / ndf 7.122e+04 / 8
Constant 1.562e+05 ± 318
Mean 0.3654 ± 0.0025
Sigma 1.262 ± 0.002
ADC-ped

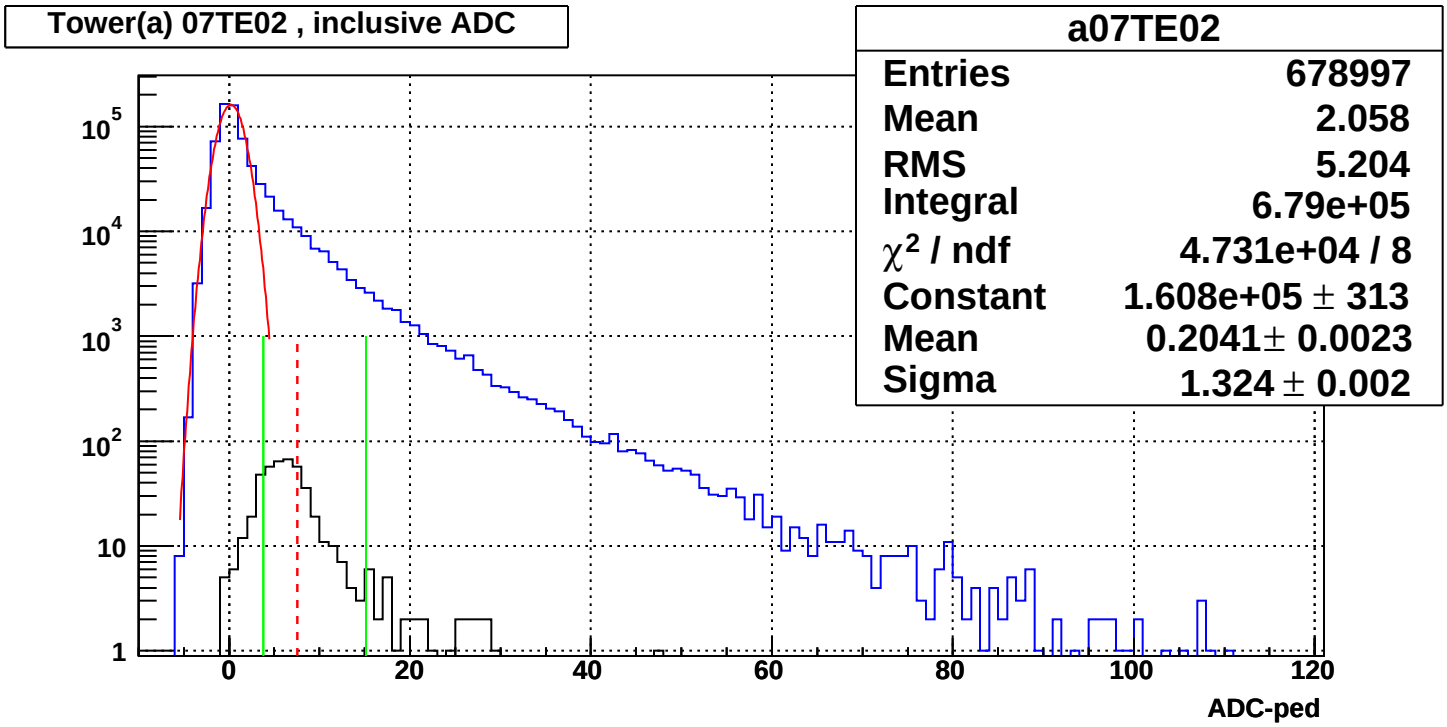

Tower(d) 07TB02 , ADC, tag: UxV 2*thr
d07TB02
Entries 351
Mean 9.58
RMS 6.893
Integral 351
χ² / ndf 10.08 / 11
x0 7.633 ± 0.178
aL 42.26 ± 8.25
sigL 3167 ± 6754.1
sigG 2.251 ± 0.364
ADC-ped

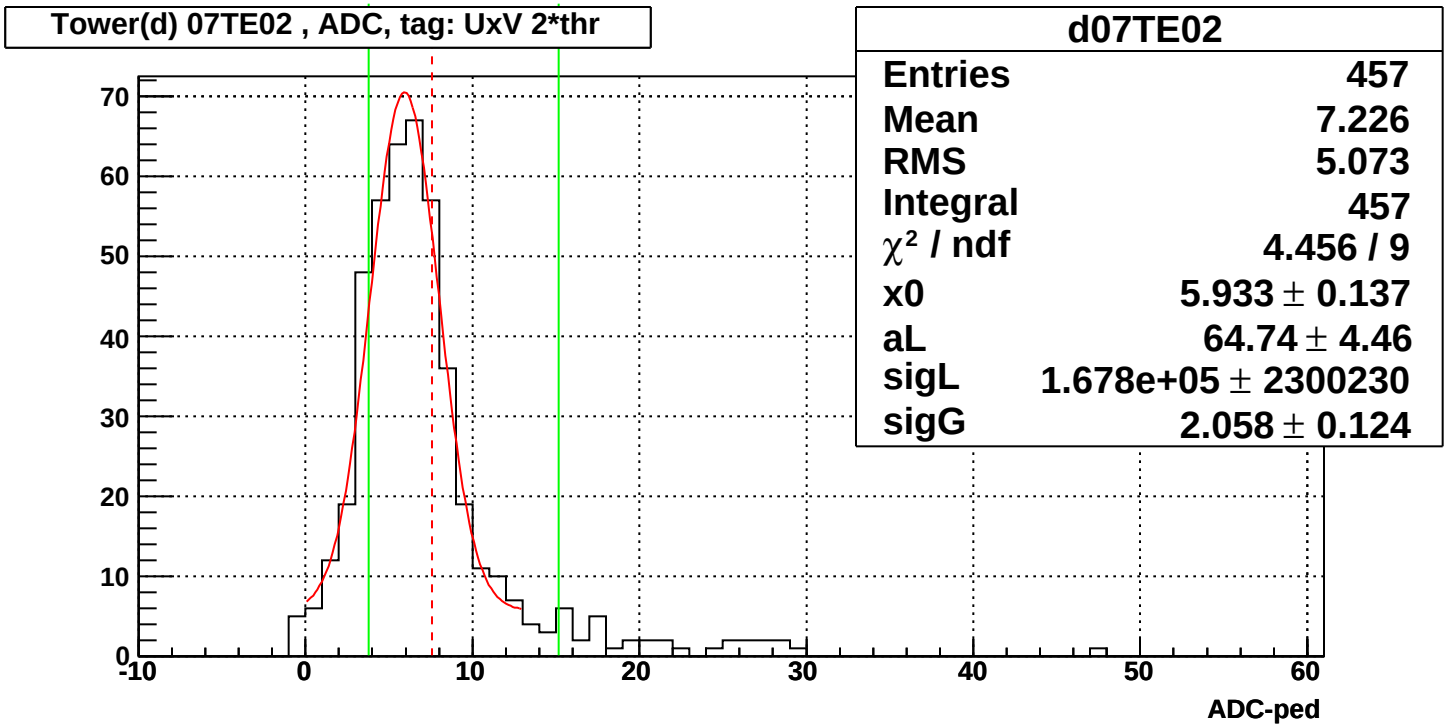

Tower(a) 07TC02 , inclusive ADC
a07TC02
Entries 678997
Mean 3.006
RMS 6.602
Integral 6.79e+05
χ² / ndf 8.888e+04 / 7
Constant 1.885e+05 ± 372
Mean 0.2593 ± 0.0020
Sigma 1.014 ± 0.001
ADC-ped

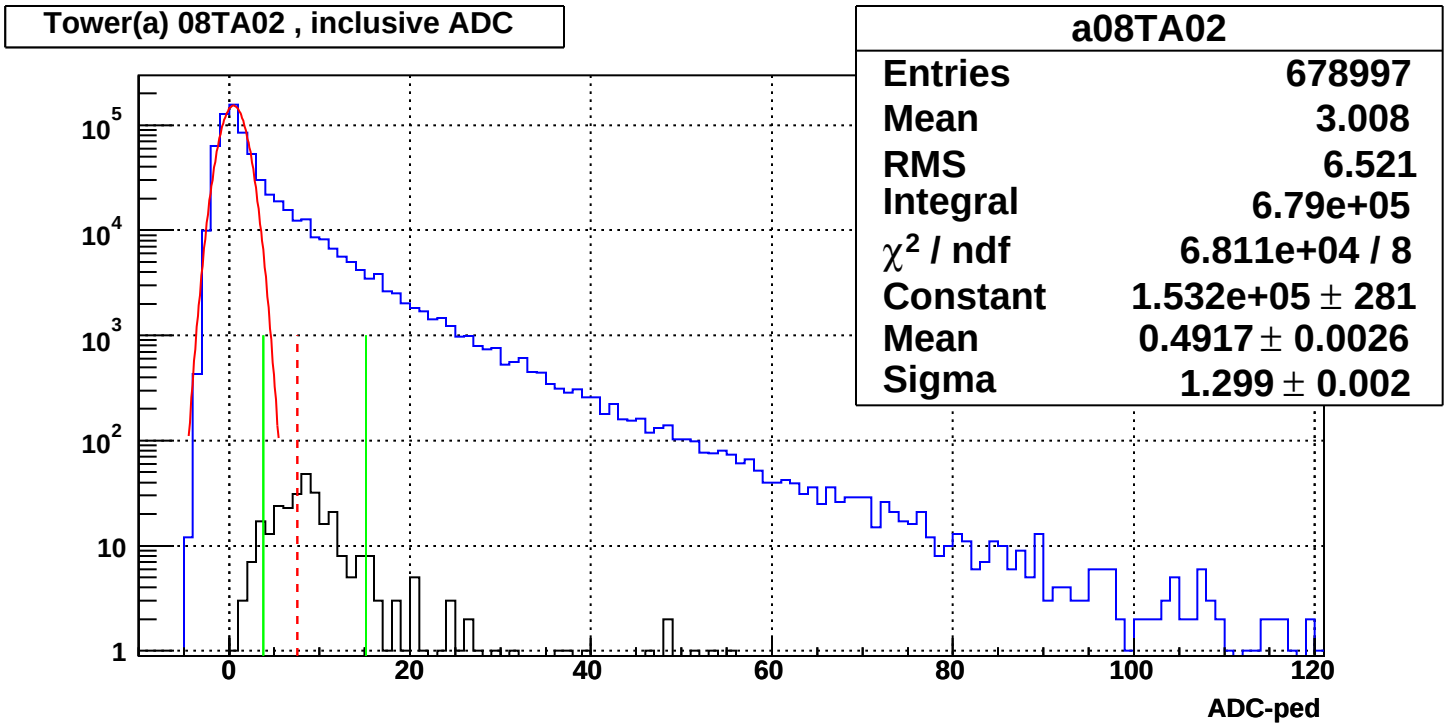

Tower(d) 07TC02 , ADC, tag: UxV 2*thr
d07TC02
Entries 359
Mean 9.511
RMS 6.805
Integral 359
χ² / ndf 9.538 / 11
x0 7.496 ± 0.185
aL 41.6 ± 3.3
sigL 25.19 ± 155.03
sigG 2.37 ± 0.20
ADC-ped

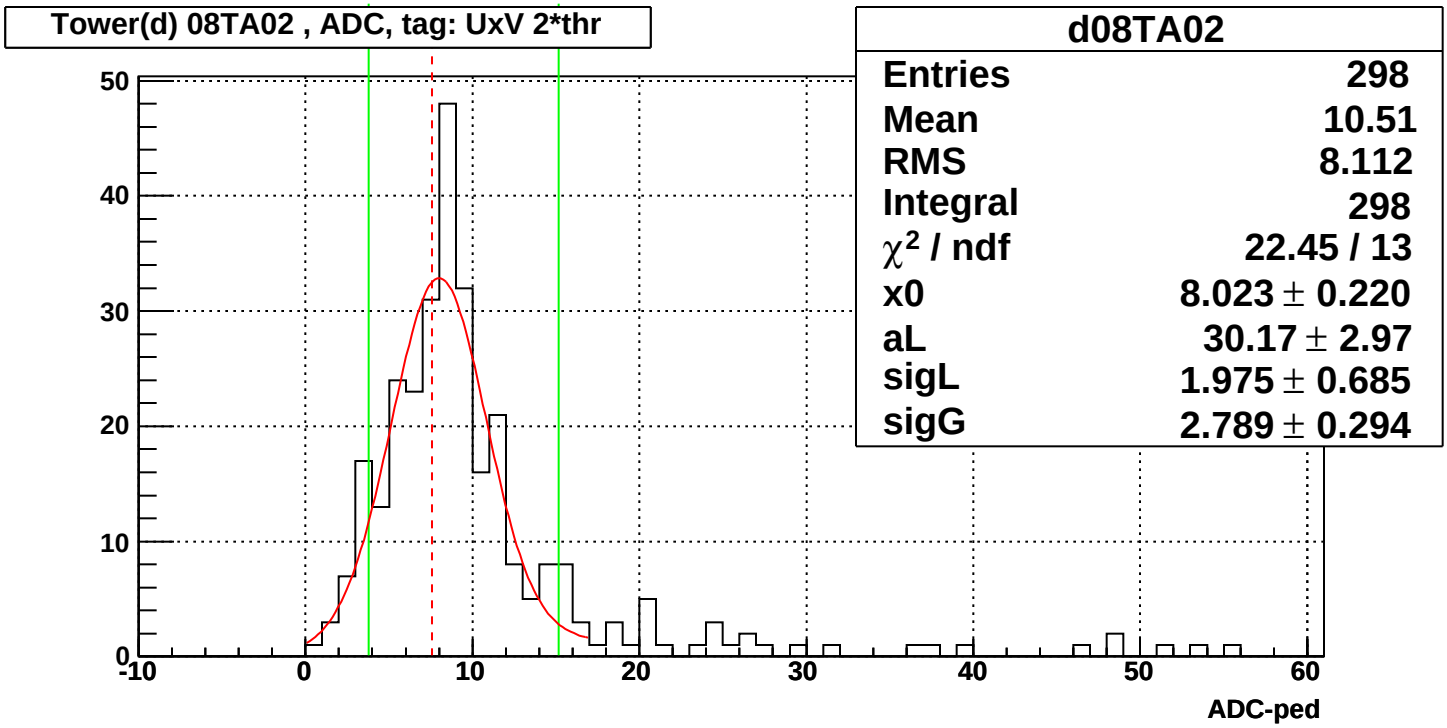

Tower(a) 07TD02 , inclusive ADC
a07TD02
Entries 678997
Mean 2.383
RMS 7.053
Integral 6.79e+05
χ² / ndf 2.378e+04 / 8
Constant 1.127e+05 ± 195
Mean -0.09983 ± 0.00318
Sigma 1.896 ± 0.002
ADC-ped

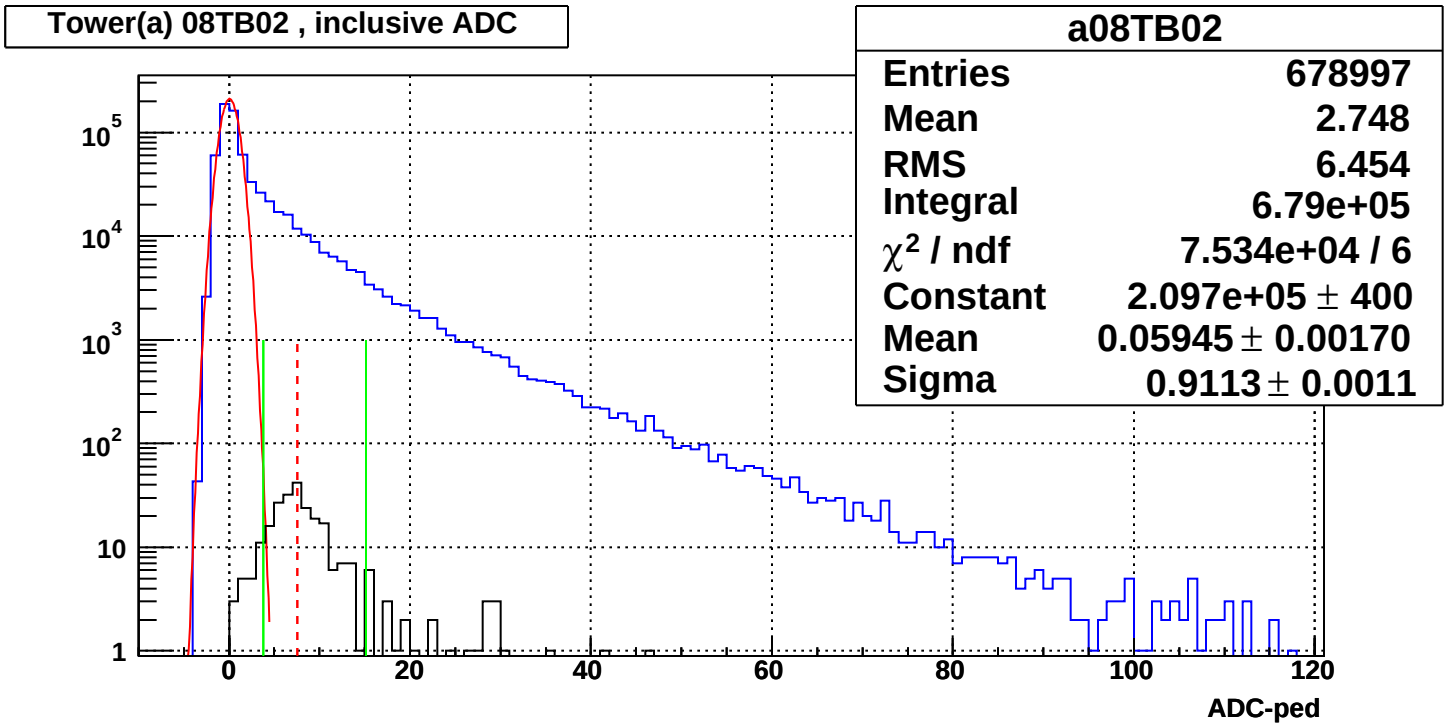

Tower(d) 07TD02 , ADC, tag: UxV 2*thr
d07TD02
Entries 327
Mean 9.182
RMS 6.43
Integral 327
χ² / ndf 10.94 / 11
x0 7.427 ± 0.240
aL 29.33 ± 2.40
sigL 0.9582 ± 0.6064
sigG 3.492 ± 0.252
ADC-ped

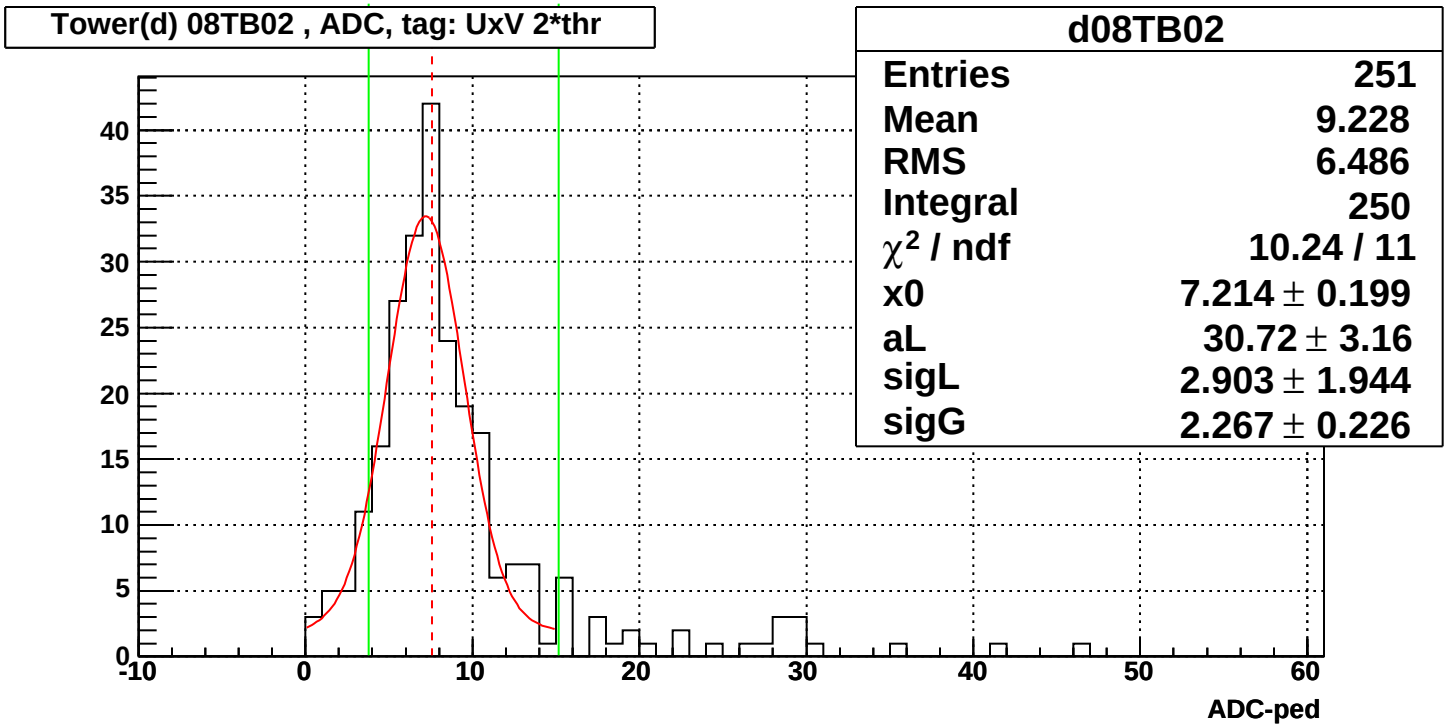

Tower(a) 07TE02 , inclusive ADC
a07TE02
Entries 678997
Mean 2.058
RMS 5.204
Integral 6.79e+05
χ² / ndf 4.731e+04 / 8
Constant 1.608e+05 ± 313
Mean 0.2041± 0.0023
Sigma 1.324 ± 0.002
ADC-ped

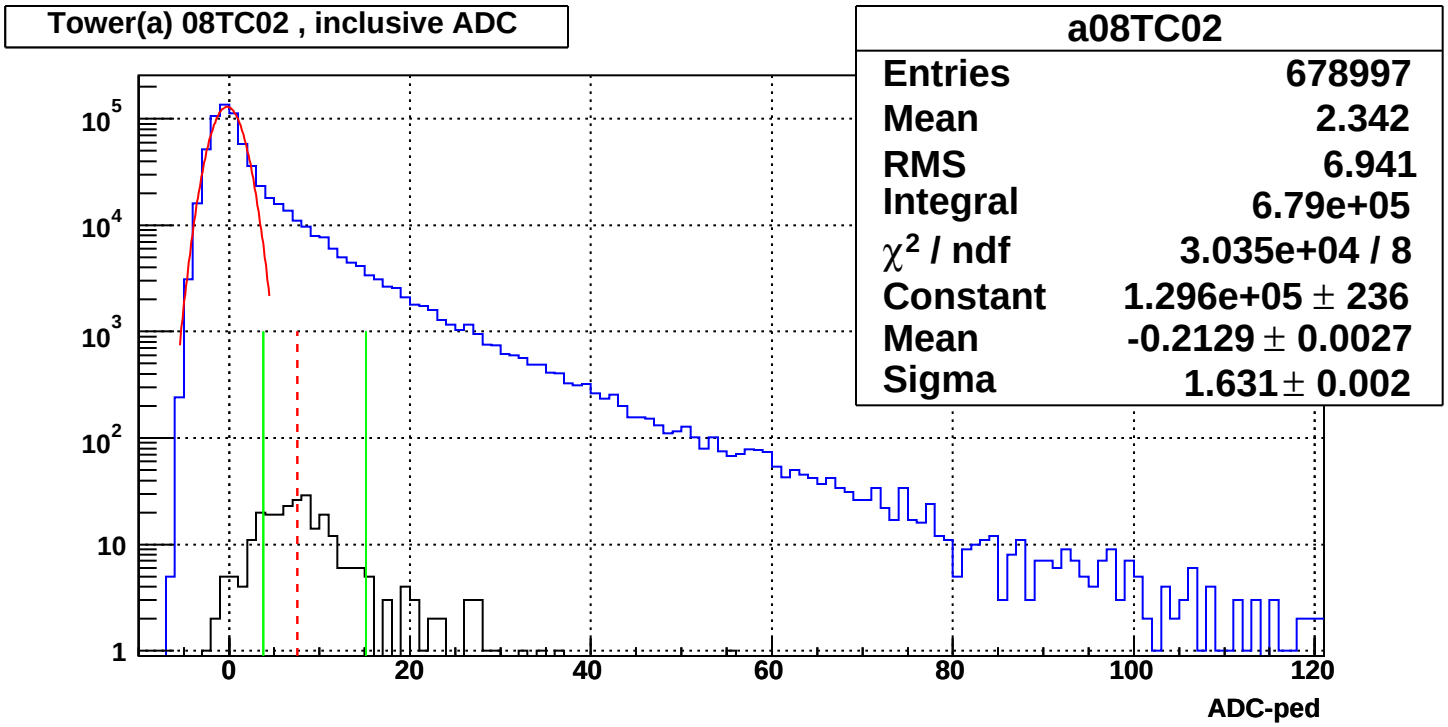

Tower(d) 07TE02 , ADC, tag: UxV 2*thr
d07TE02
Entries 457
Mean 7.226
RMS 5.073
Integral 457
χ² / ndf 4.456 / 9
x0 5.933 ± 0.137
aL 64.74 ± 4.46
sigL 1.678e+05 ± 2300230
sigG 2.058 ± 0.124
ADC-ped

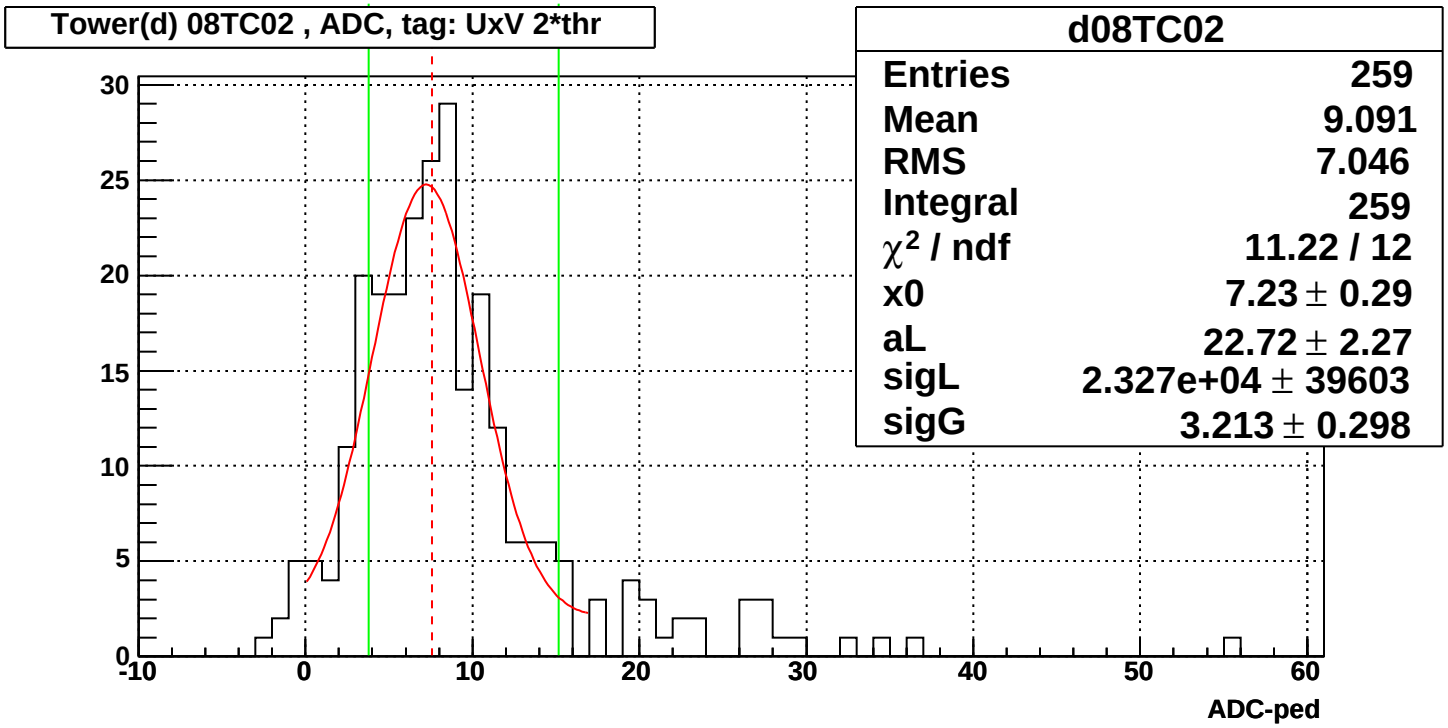

Tower(a) 08TA02 , inclusive ADC
a08TA02
Entries 678997
Mean 3.008
RMS 6.521
Integral 6.79e+05
χ² / ndf 6.811e+04 / 8
Constant 1.532e+05 ± 281
Mean 0.4917 ± 0.0026
Sigma 1.299 ± 0.002
ADC-ped

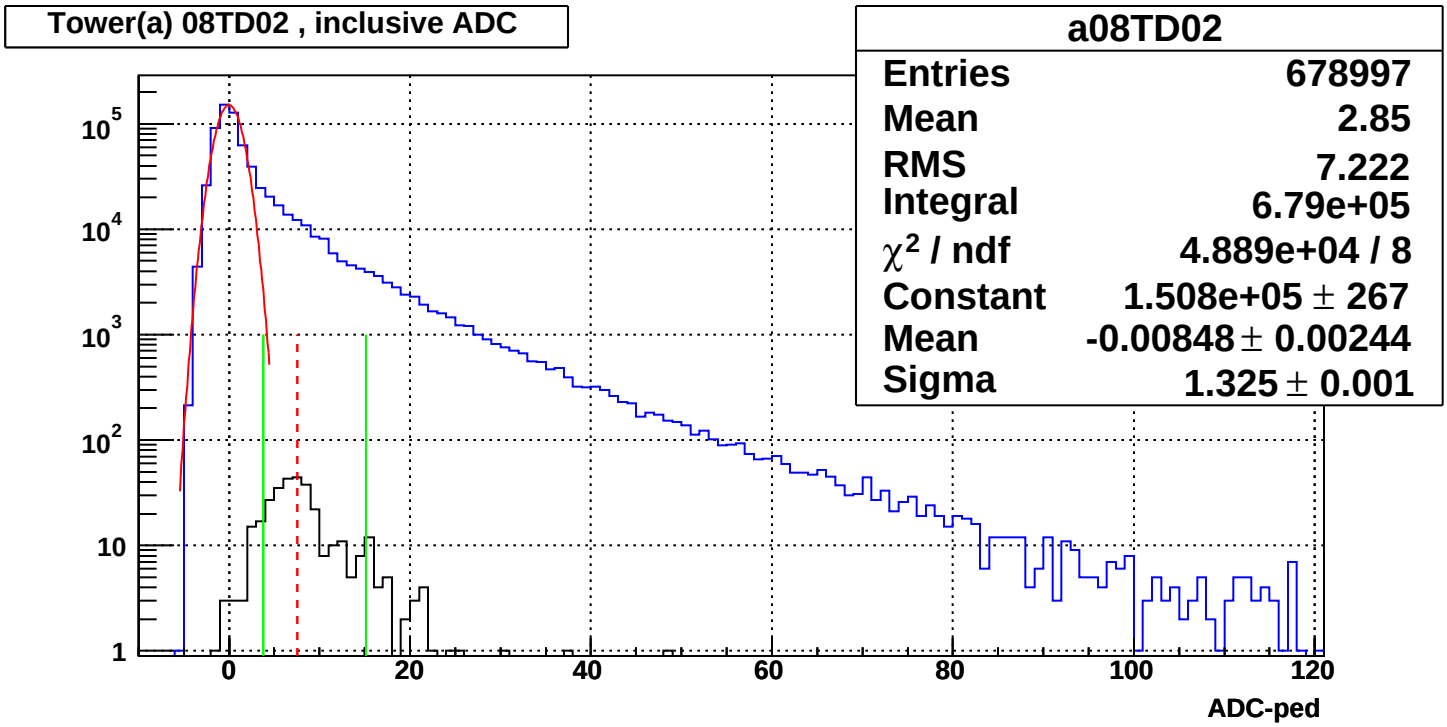

Tower(d) 08TA02 , ADC, tag: UxV 2*thr
d08TA02
Entries 298
Mean 10.51
RMS 8.112
Integral 298
χ² / ndf 22.45 / 13
x0 8.023 ± 0.220
aL 30.17 ± 2.97
sigL 1.975 ± 0.685
sigG 2.789 ± 0.294
ADC-ped

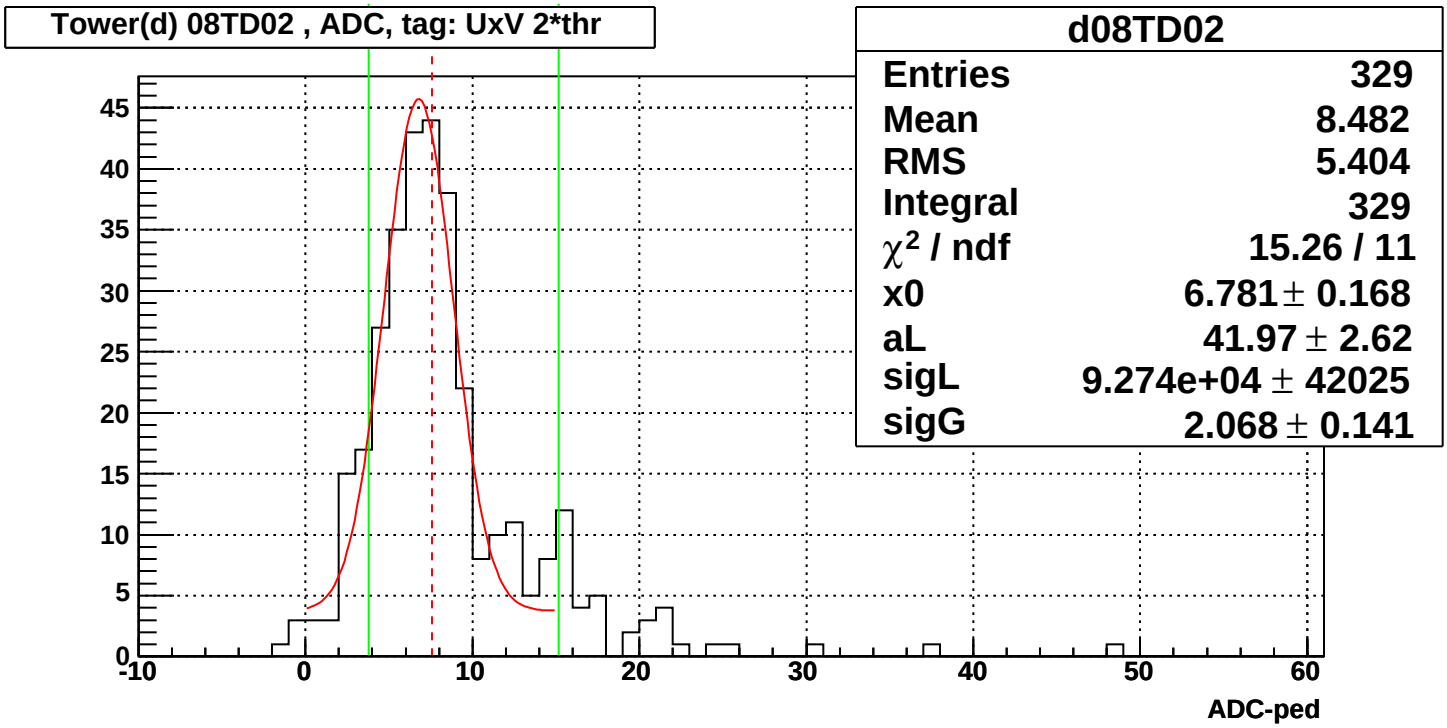

Tower(a) 08TB02 , inclusive ADC
a08TB02
Entries 678997
Mean 2.748
RMS 6.454
Integral 6.79e+05
χ² / ndf 7.534e+04 / 6
Constant 2.097e+05 ± 400
Mean 0.05945 ± 0.00170
Sigma 0.9113 ± 0.0011
ADC-ped

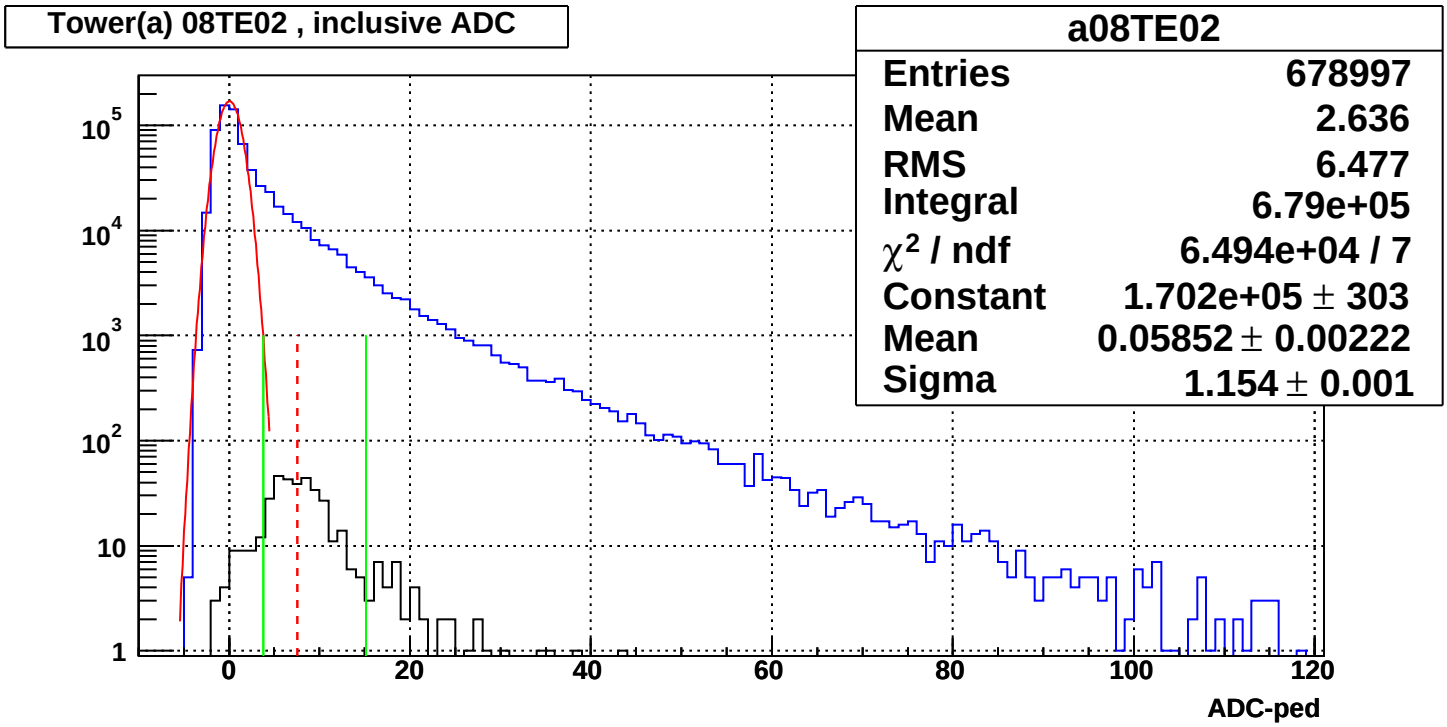

Tower(d) 08TB02 , ADC, tag: UxV 2*thr
d08TB02
Entries 251
Mean 9.228
RMS 6.486
Integral 250
χ² / ndf 10.24 / 11
x0 7.214 ± 0.199
aL 30.72 ± 3.16
sigL 2.903 ± 1.944
sigG 2.267 ± 0.226
ADC-ped

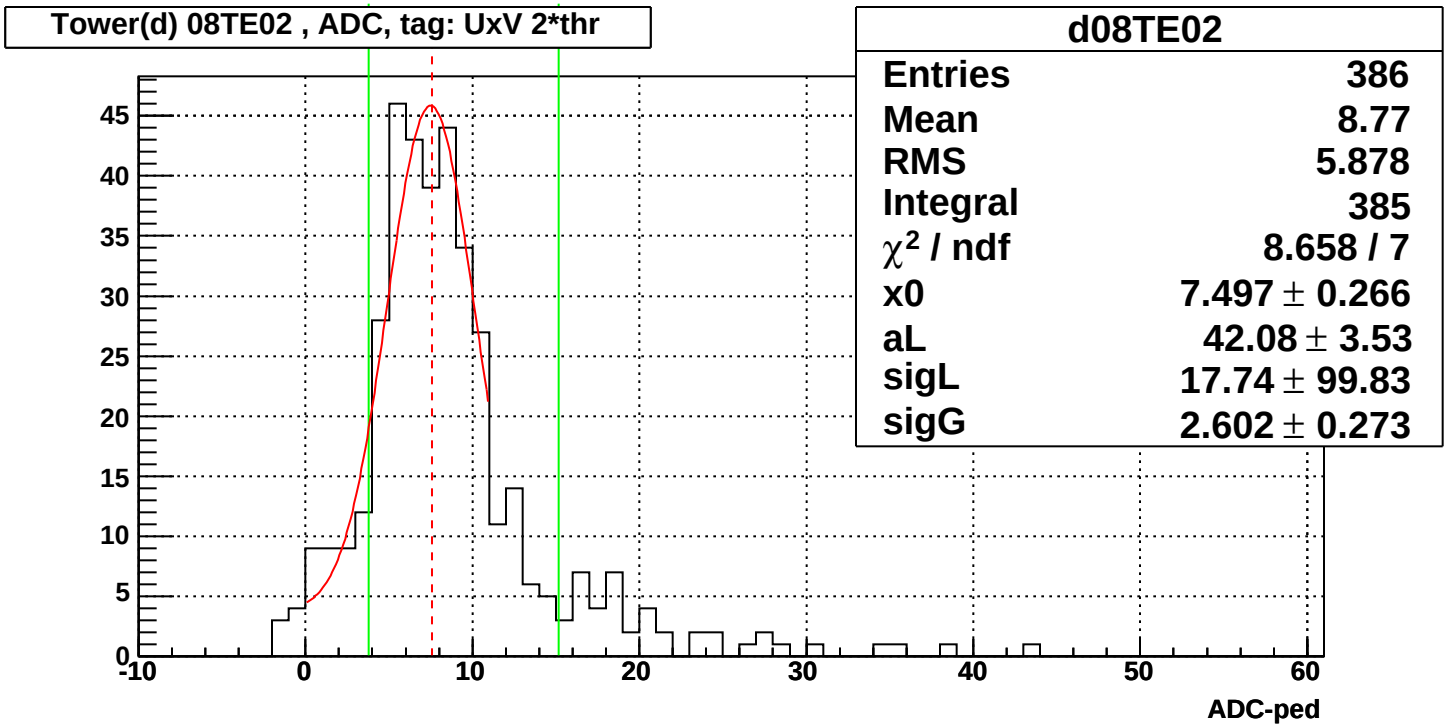

Tower(a) 08TC02 , inclusive ADC
a08TC02
Entries 678997
Mean 2.342
RMS 6.941
Integral 6.79e+05
χ² / ndf 3.035e+04 / 8
Constant 1.296e+05 ± 236
Mean -0.2129 ± 0.0027
Sigma 1.631 ± 0.002
ADC-ped

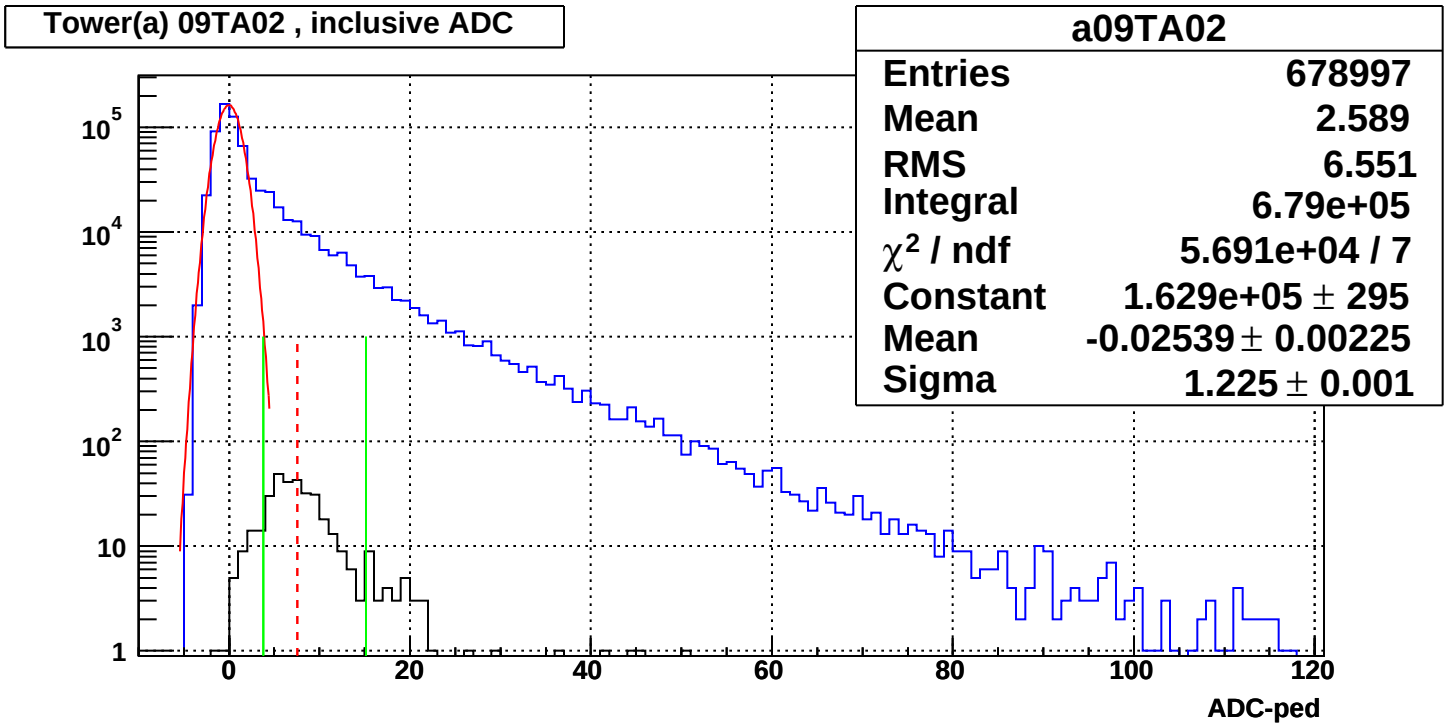

Tower(d) 08TC02 , ADC, tag: UxV 2*thr
d08TC02
Entries 259
Mean 9.091
RMS 7.046
Integral 259
χ² / ndf 11.22 / 12
x0 7.23 ± 0.29
aL 22.72 ± 2.27
sigL 2.327e+04 ± 39603
sigG 3.213 ± 0.298
ADC-ped

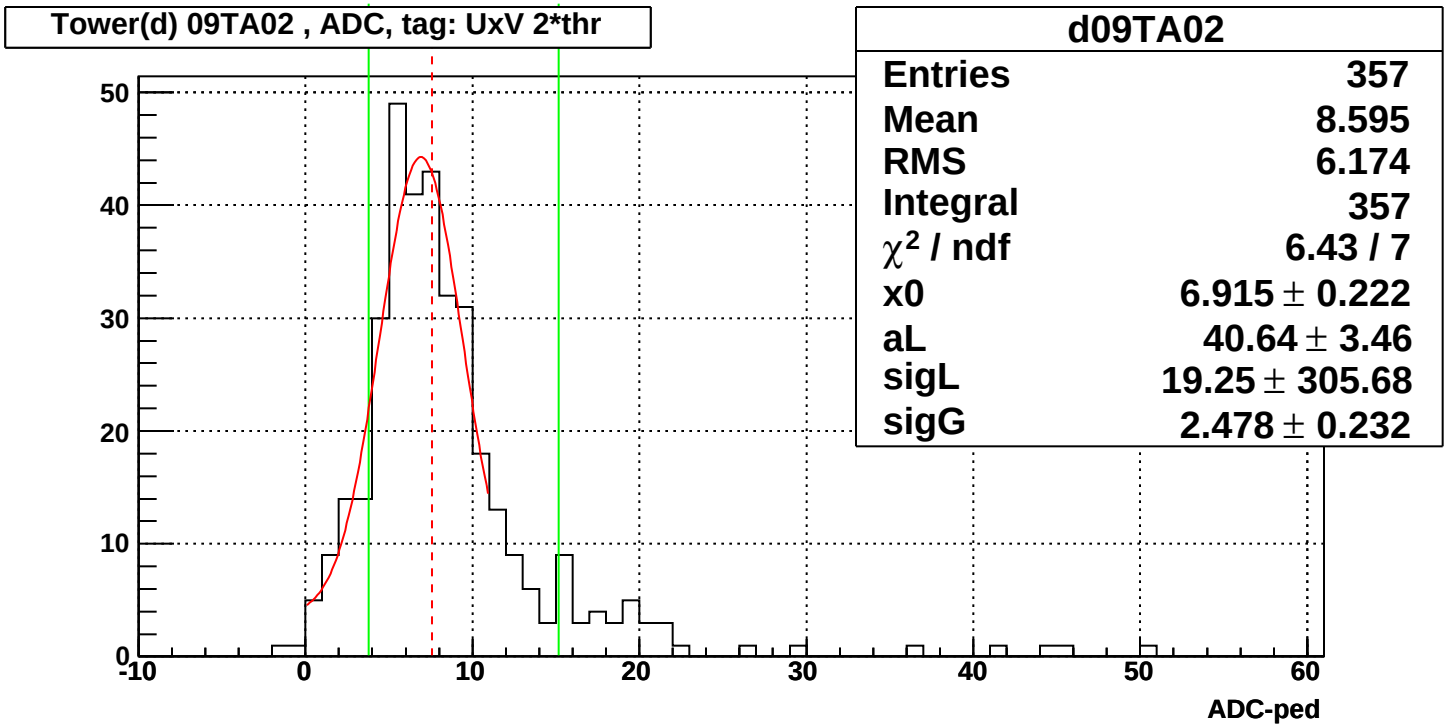

Tower(a) 08TD02 , inclusive ADC
a08TD02
Entries 678997
Mean 2.85
RMS 7.222
Integral 6.79e+05
χ² / ndf 4.889e+04 / 8
Constant 1.508e+05 ± 267
Mean -0.00848 ± 0.00244
Sigma 1.325 ± 0.001
ADC-ped

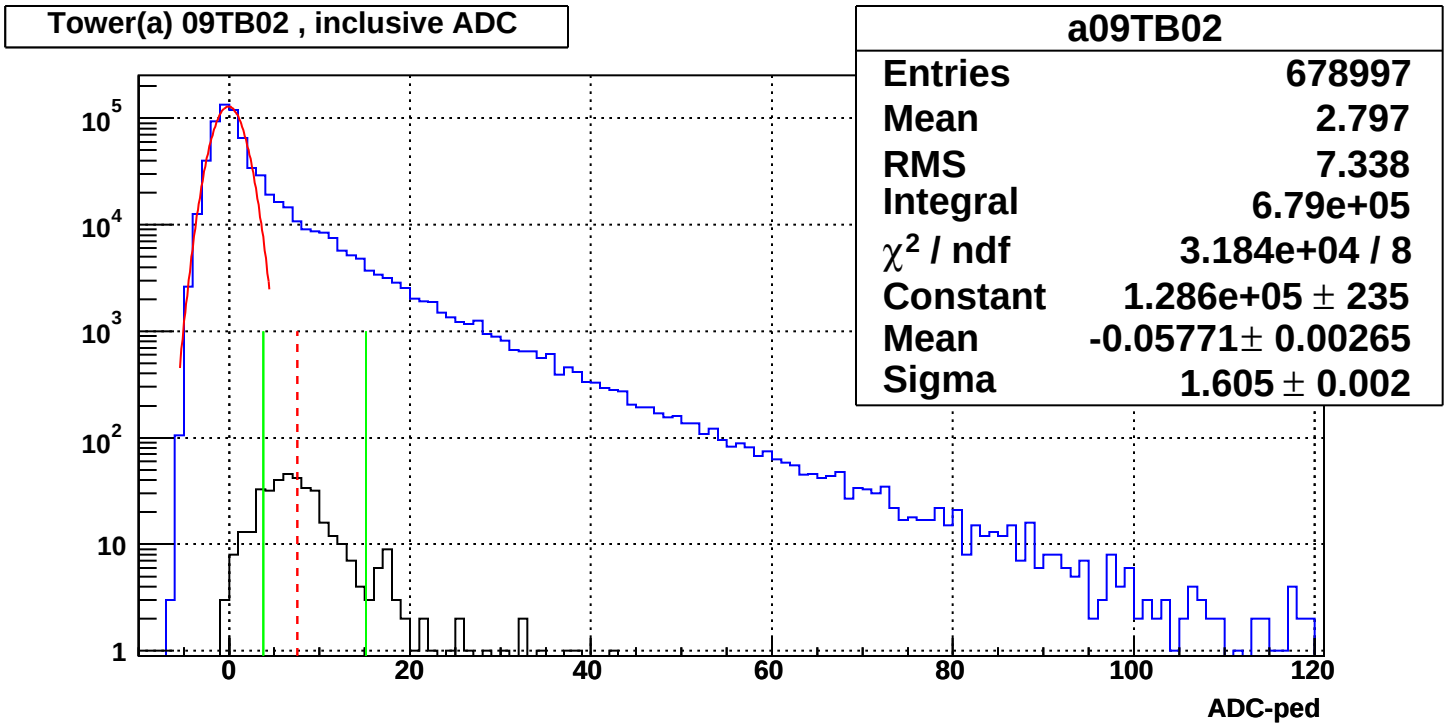

Tower(d) 08TD02 , ADC, tag: UxV 2*thr
d08TD02
Entries 329
Mean 8.482
RMS 5.404
Integral 329
χ² / ndf 15.26 / 11
x0 6.781 ± 0.168
aL 41.97 ± 2.62
sigL 9.274e+04 ± 42025
sigG 2.068 ± 0.141
ADC-ped

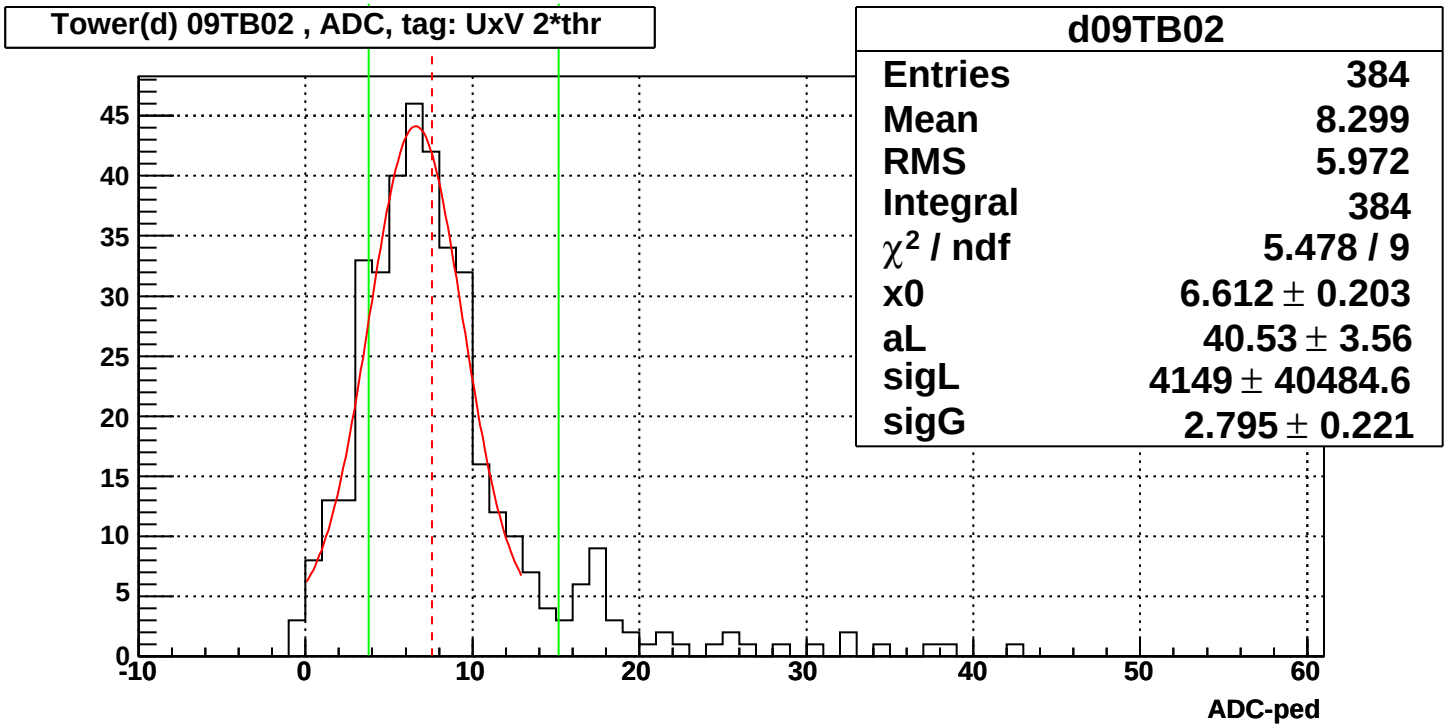

Tower(a) 08TE02 , inclusive ADC
a08TE02
Entries 678997
Mean 2.636
RMS 6.477
Integral 6.79e+05
χ² / ndf 6.494e+04 / 7
Constant 1.702e+05 ± 303
Mean 0.05852 ± 0.00222
Sigma 1.154 ± 0.001
ADC-ped

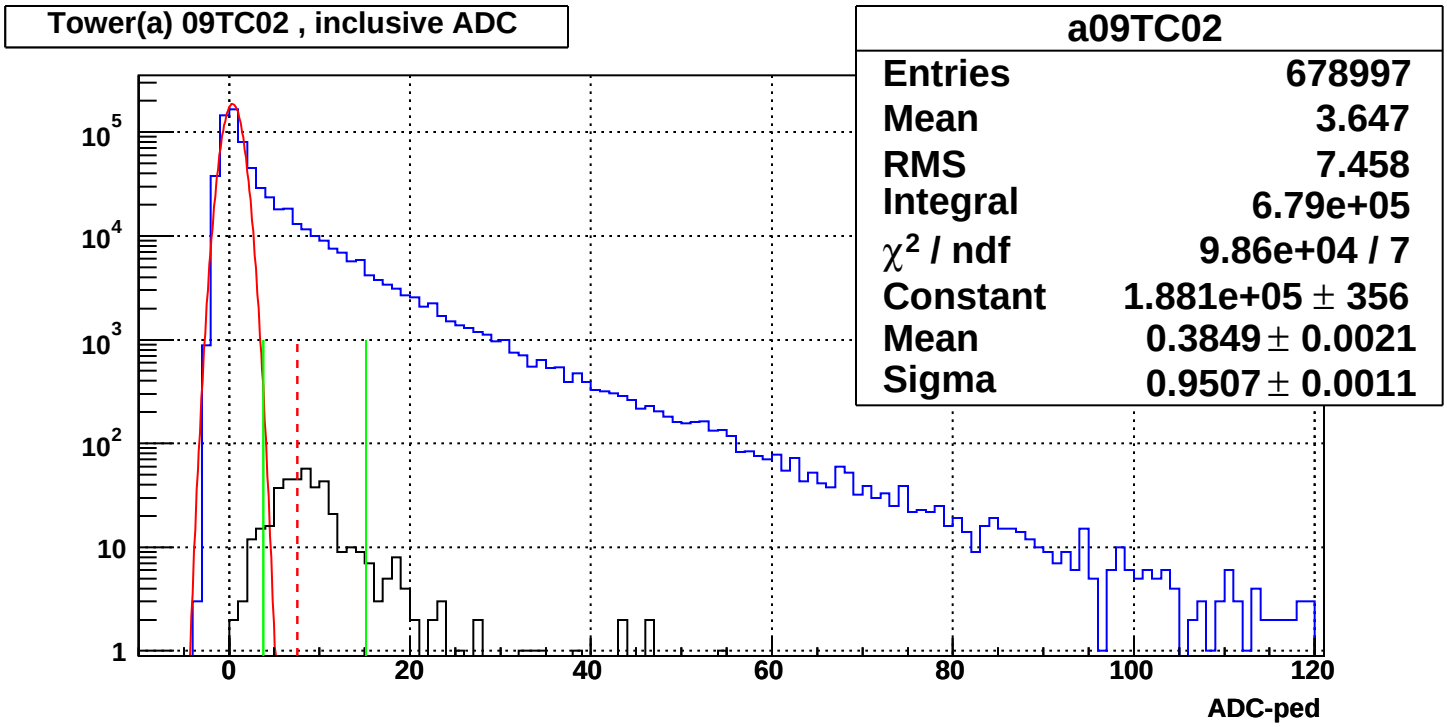

Tower(d) 08TE02 , ADC, tag: UxV 2*thr
d08TE02
Entries 386
Mean 8.77
RMS 5.878
Integral 385
χ² / ndf 8.658 / 7
x0 7.497 ± 0.266
aL 42.08 ± 3.53
sigL 17.74 ± 99.83
sigG 2.602 ± 0.273
ADC-ped

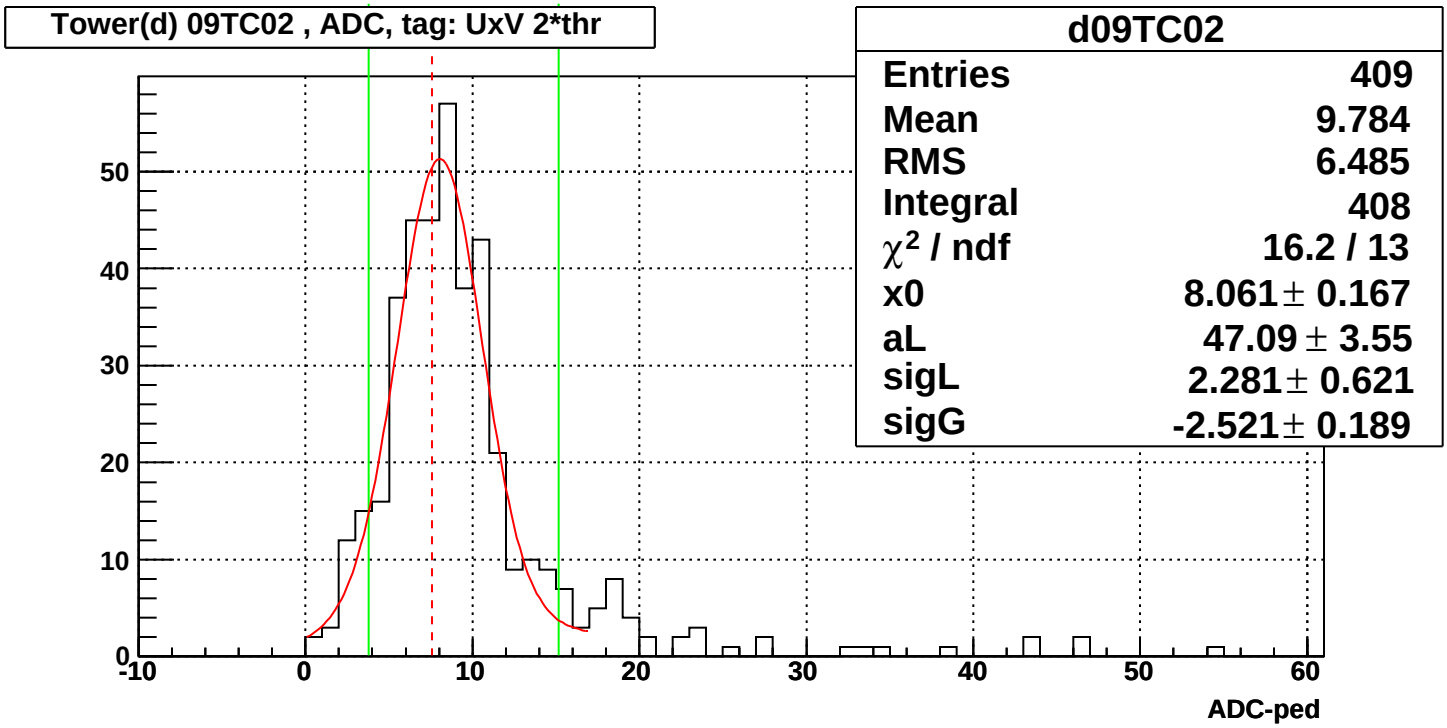

Tower(a) 09TA02 , inclusive ADC
a09TA02
Entries 678997
Mean 2.589
RMS 6.551
Integral 6.79e+05
χ² / ndf 5.691e+04 / 7
Constant 1.629e+05 ± 295
Mean -0.02539 ± 0.00225
Sigma 1.225 ± 0.001
ADC-ped

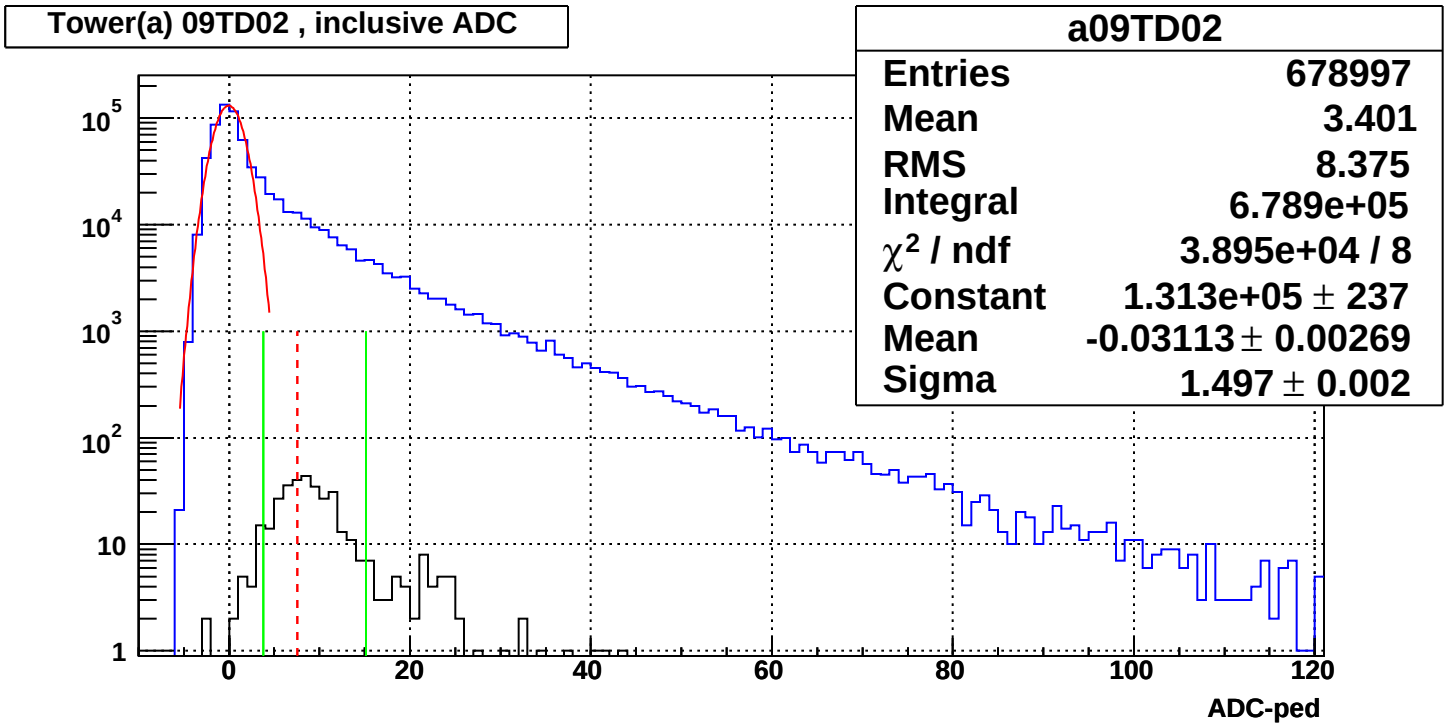

Tower(d) 09TA02 , ADC, tag: UxV 2*thr
d09TA02
Entries 357
Mean 8.595
RMS 6.174
Integral 357
χ² / ndf 6.43 / 7
x0 6.915 ± 0.222
aL 40.64 ± 3.46
sigL 19.25 ± 305.68
sigG 2.478 ± 0.232
ADC-ped

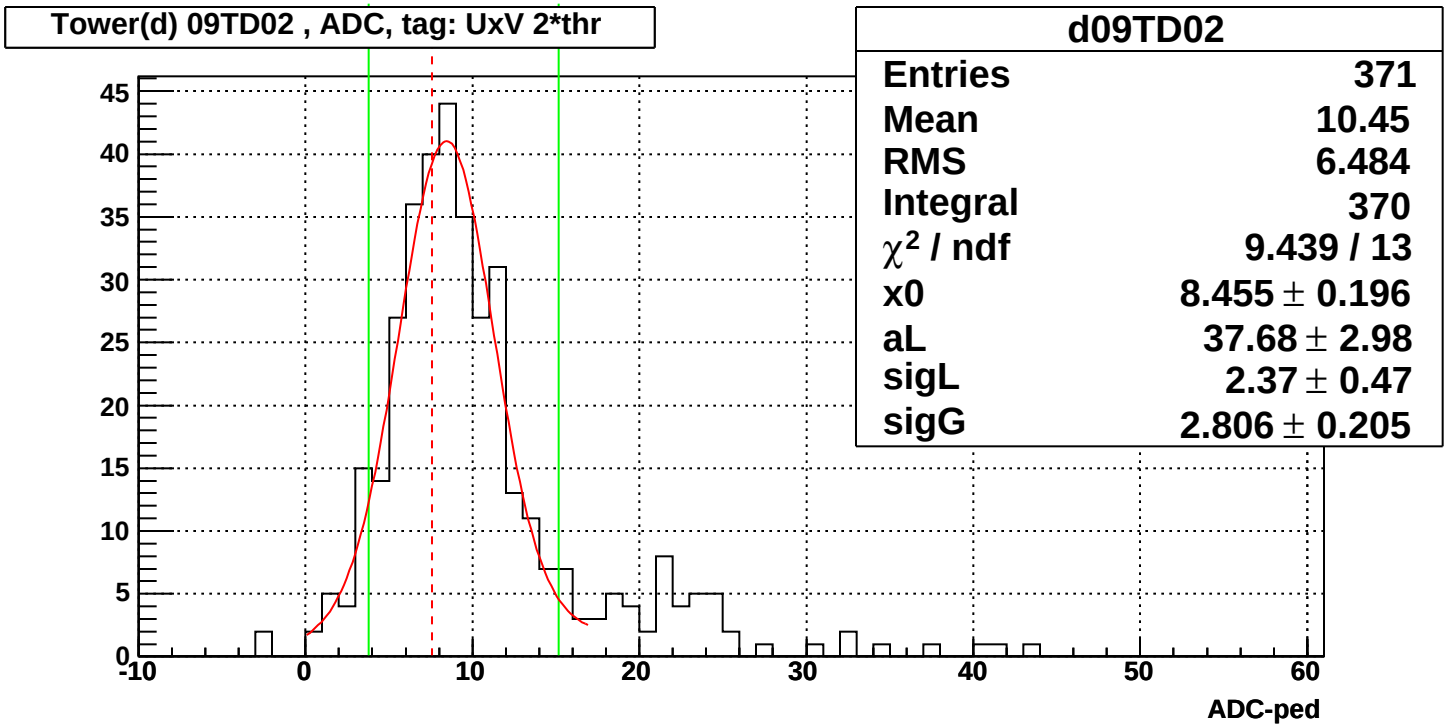

Tower(a) 09TB02 , inclusive ADC
a09TB02
Entries 678997
Mean 2.797
RMS 7.338
Integral 6.79e+05
χ² / ndf 3.184e+04 / 8
Constant 1.286e+05 ± 235
Mean -0.05771 ± 0.00265
Sigma 1.605 ± 0.002
ADC-ped

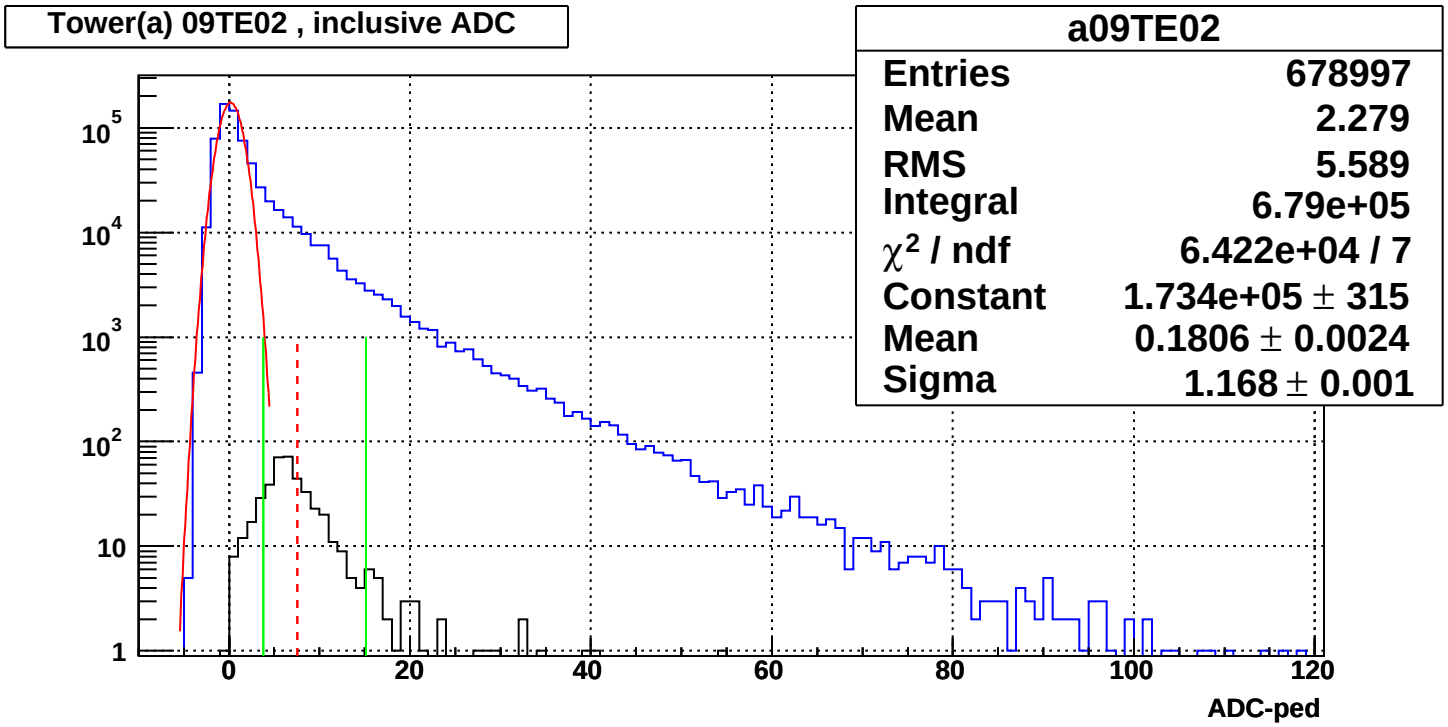

Tower(d) 09TB02 , ADC, tag: UxV 2*thr
d09TB02
Entries 384
Mean 8.299
RMS 5.972
Integral 384
χ² / ndf 5.478 / 9
x0 6.612 ± 0.203
aL 40.53 ± 3.56
sigL 4149 ± 40484.6
sigG 2.795 ± 0.221
ADC-ped

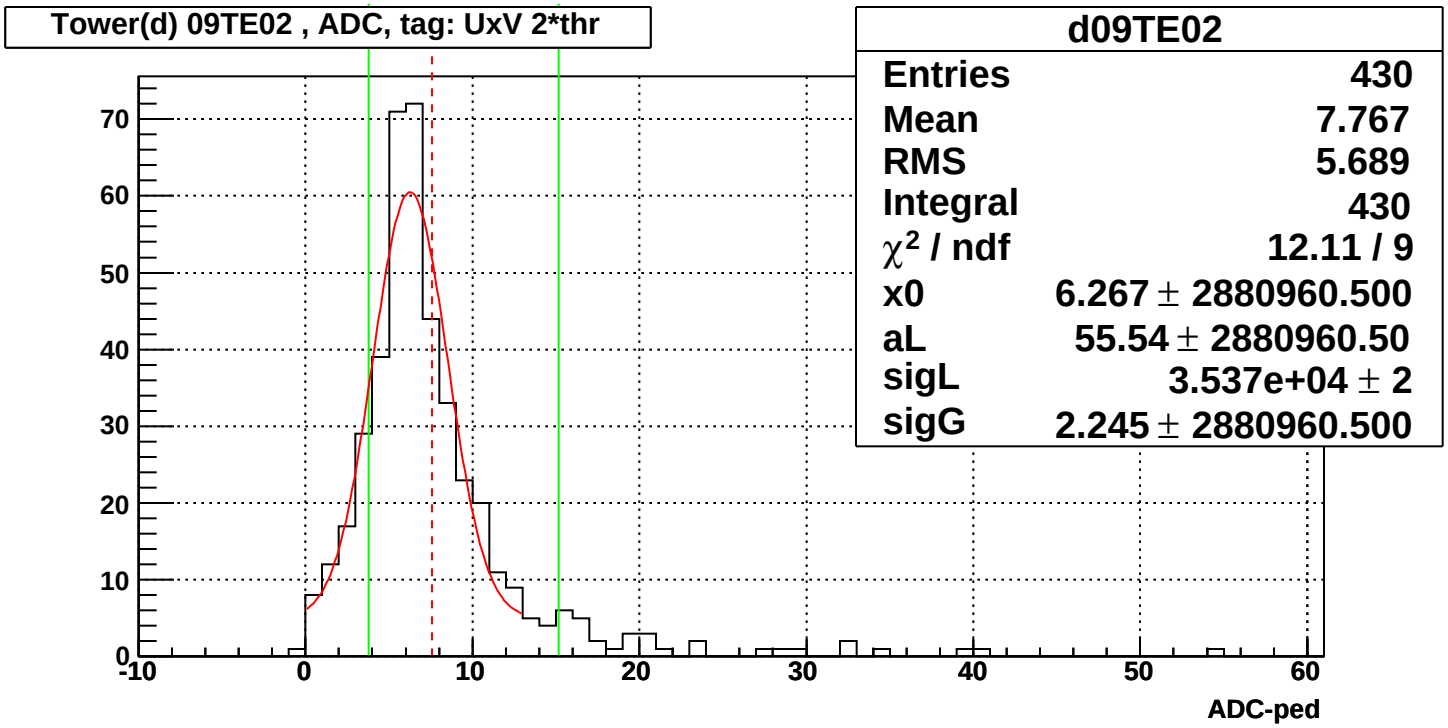

Tower(a) 09TC02 , inclusive ADC
a09TC02
Entries 678997
Mean 3.647
RMS 7.458
Integral 6.79e+05
χ² / ndf 9.86e+04 / 7
Constant 1.881e+05 ± 356
Mean 0.3849 ± 0.0021
Sigma 0.9507 ± 0.0011
ADC-ped

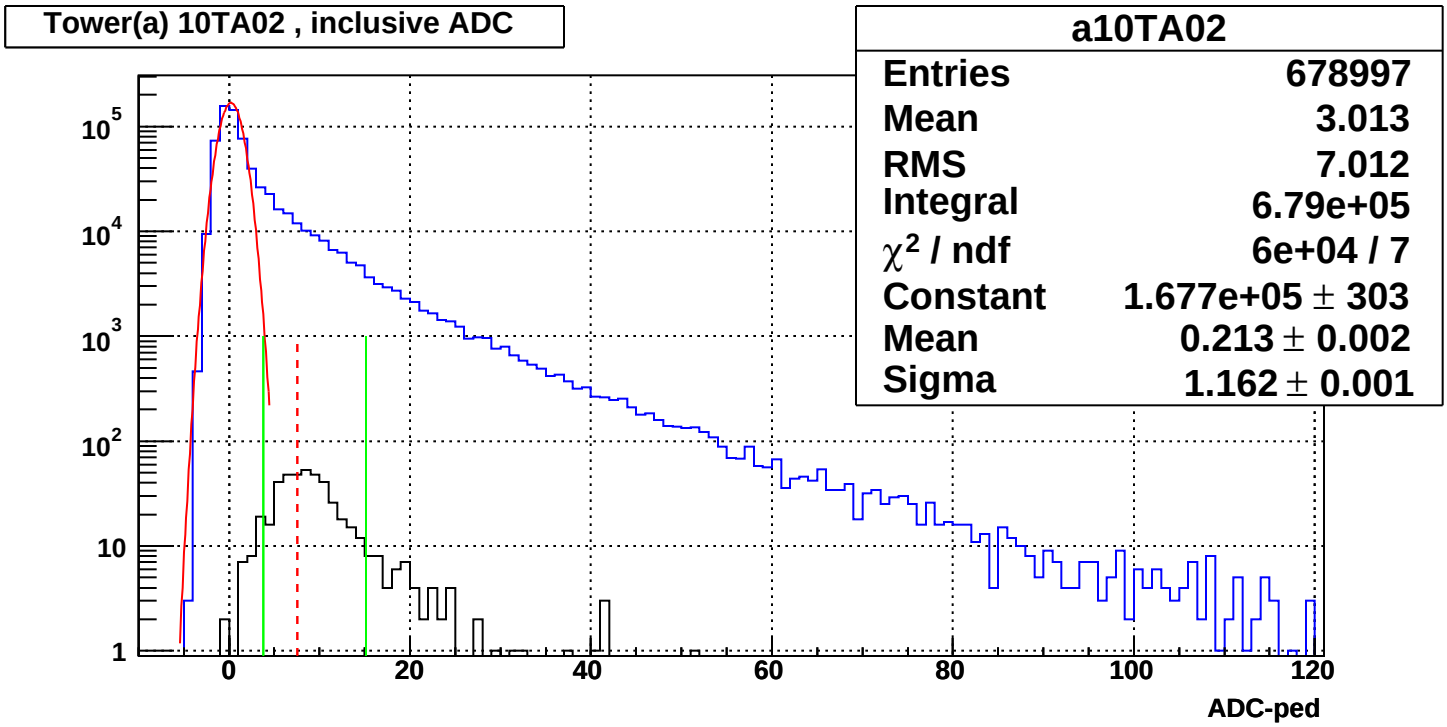

Tower(d) 09TC02 , ADC, tag: UxV 2*thr
d09TC02
Entries 409
Mean 9.784
RMS 6.485
Integral 408
χ² / ndf 16.2 / 13
x0 8.061 ± 0.167
aL 47.09 ± 3.55
sigL 2.281 ± 0.621
sigG -2.521 ± 0.189
ADC-ped

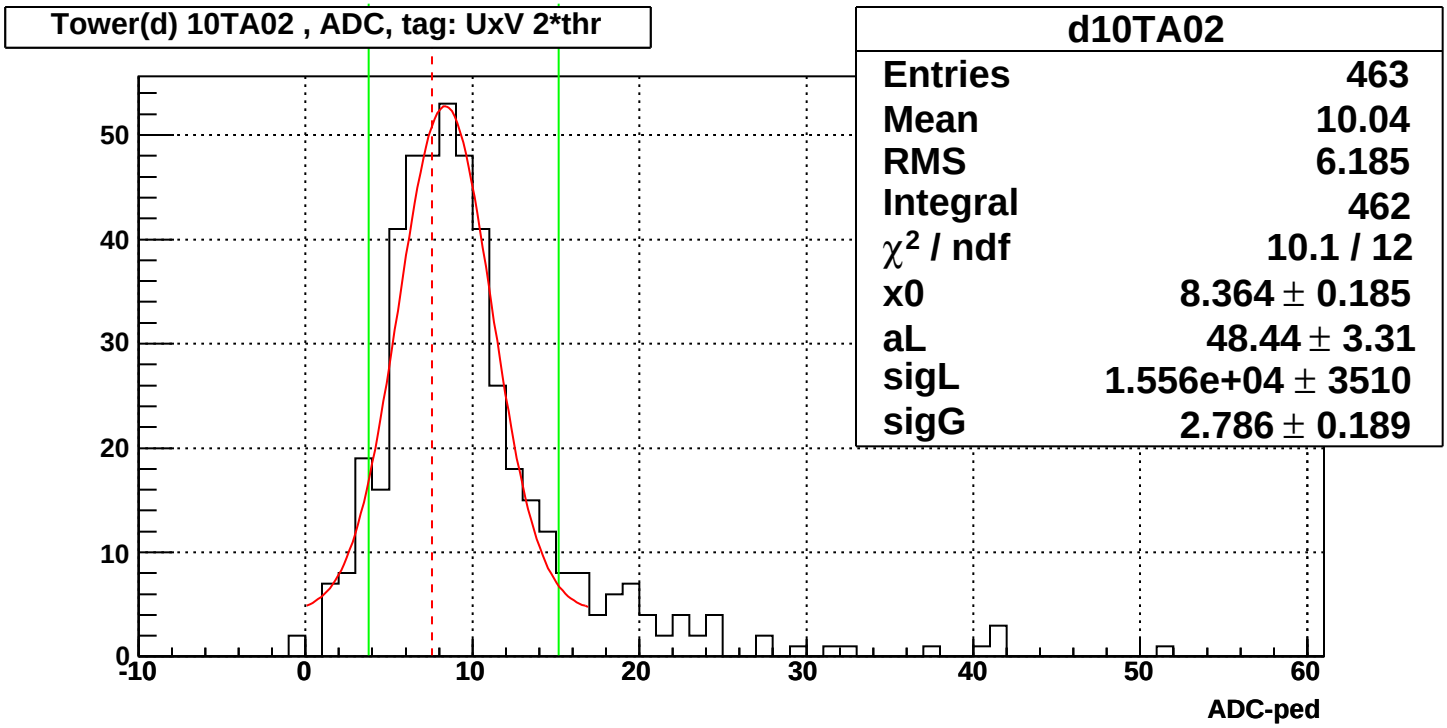

Tower(a) 09TD02 , inclusive ADC
a09TD02
Entries 678997
Mean 3.401
RMS 8.375
Integral 6.789e+05
χ² / ndf 3.895e+04 / 8
Constant 1.313e+05 ± 237
Mean -0.03113 ± 0.00269
Sigma 1.497 ± 0.002
ADC-ped

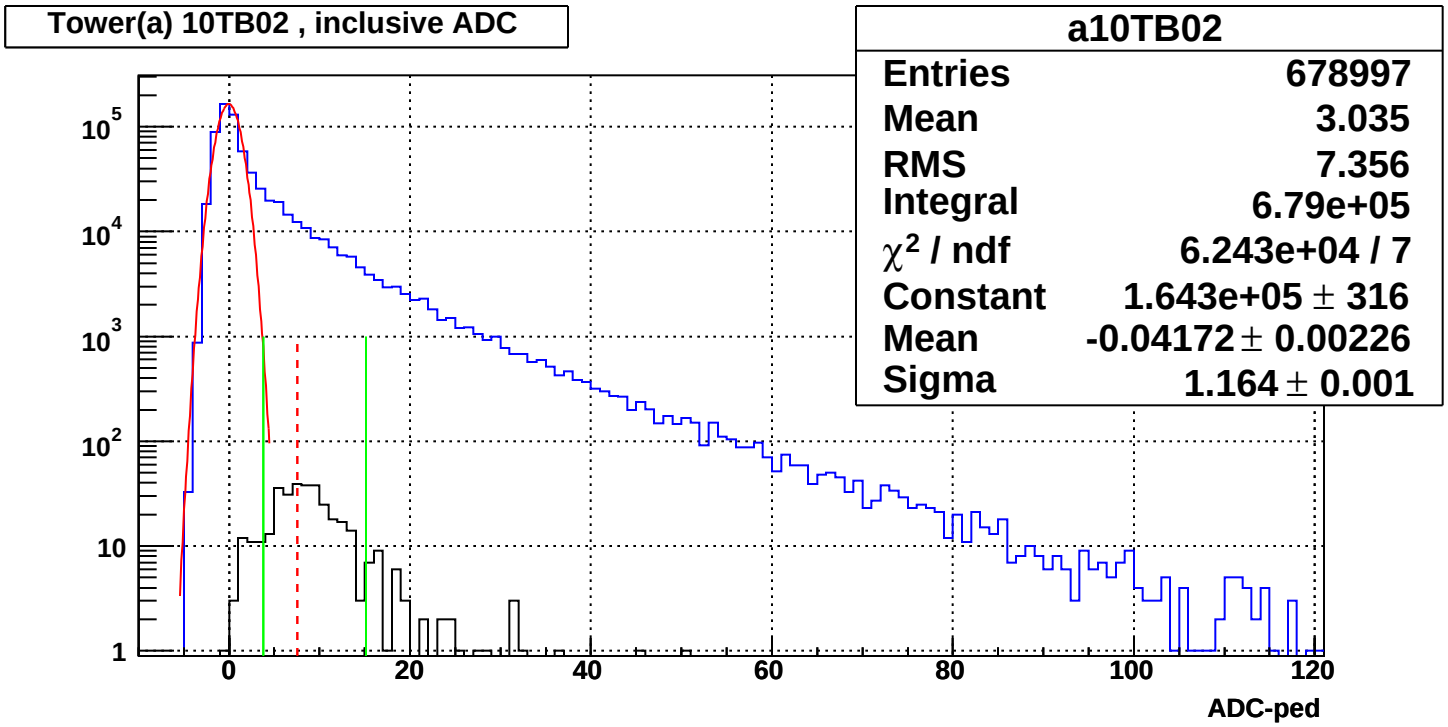

Tower(d) 09TD02 , ADC, tag: UxV 2*thr
d09TD02
Entries 371
Mean 10.45
RMS 6.484
Integral 370
χ² / ndf 9.439 / 13
x0 8.455 ± 0.196
aL 37.68 ± 2.98
sigL 2.37 ± 0.47
sigG 2.806 ± 0.205
ADC-ped

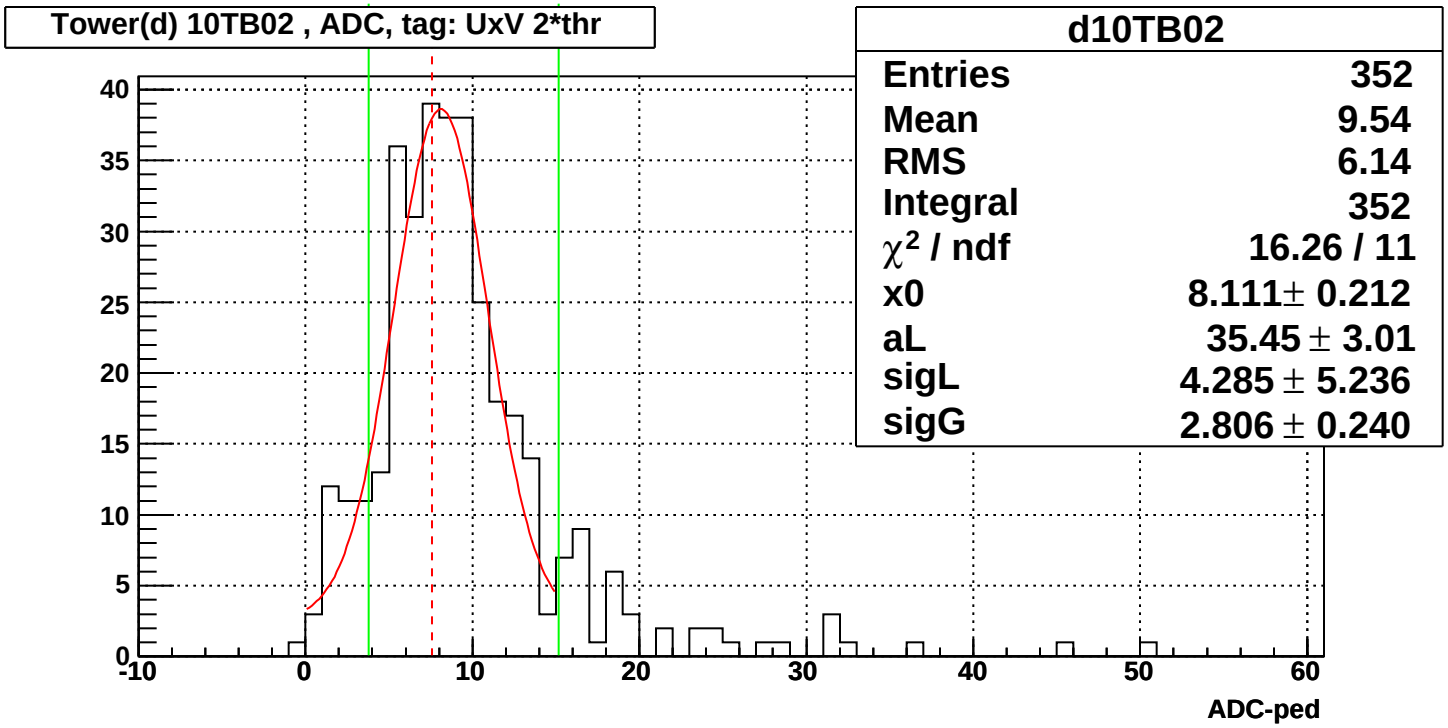

Tower(a) 09TE02 , inclusive ADC
a09TE02
Entries 678997
Mean 2.279
RMS 5.589
Integral 6.79e+05
χ² / ndf 6.422e+04 / 7
Constant 1.734e+05 ± 315
Mean 0.1806 ± 0.0024
Sigma 1.168 ± 0.001
ADC-ped

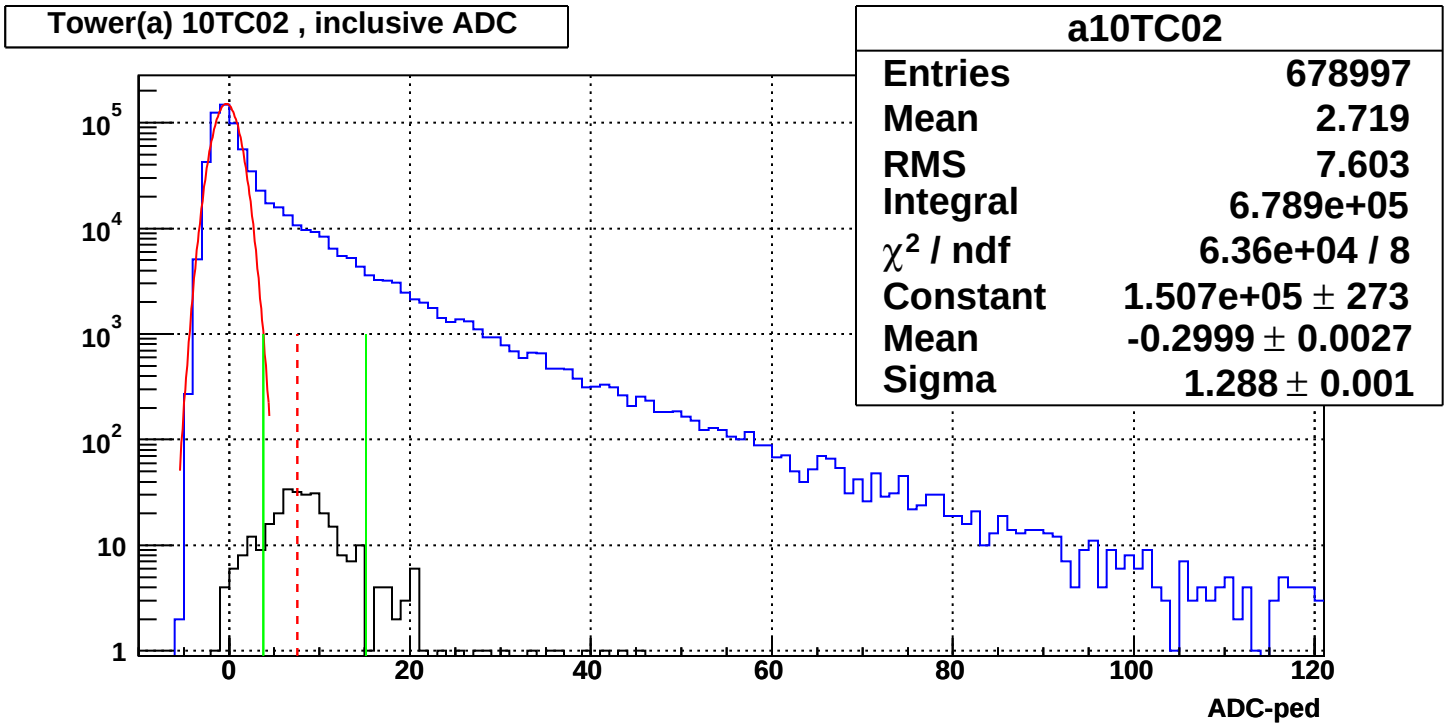

Tower(d) 09TE02 , ADC, tag: UxV 2*thr
d09TE02
Entries 430
Mean 7.767
RMS 5.689
Integral 430
χ² / ndf 12.11 / 9
x0 6.267 ± 2880960.500
aL 55.54 ± 2880960.50
sigL 3.537e+04 ± 2
sigG 2.245 ± 2880960.500
ADC-ped

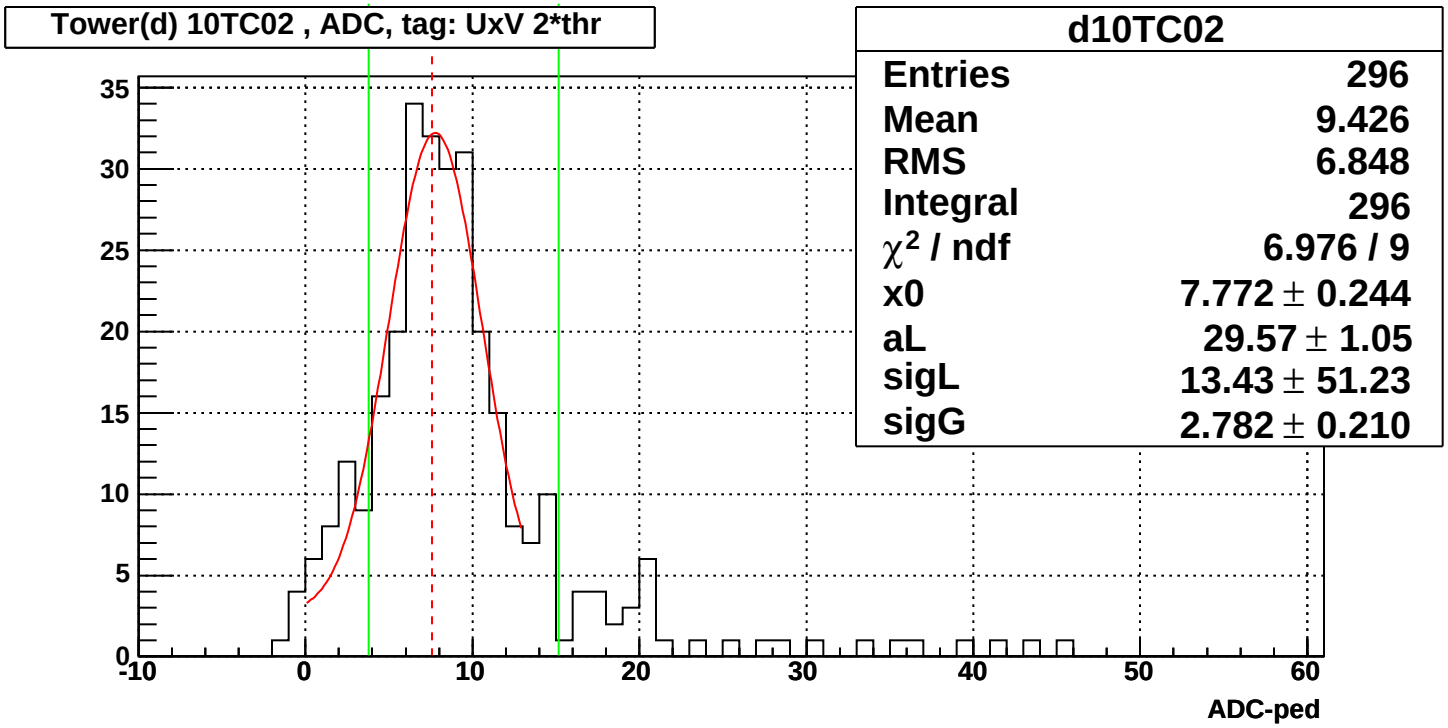

Tower(a) 10TA02 , inclusive ADC
a10TA02
Entries 678997
Mean 3.013
RMS 7.012
Integral 6.79e+05
χ² / ndf 6e+04 / 7
Constant 1.677e+05 ± 303
Mean 0.213 ± 0.002
Sigma 1.162 ± 0.001
ADC-ped

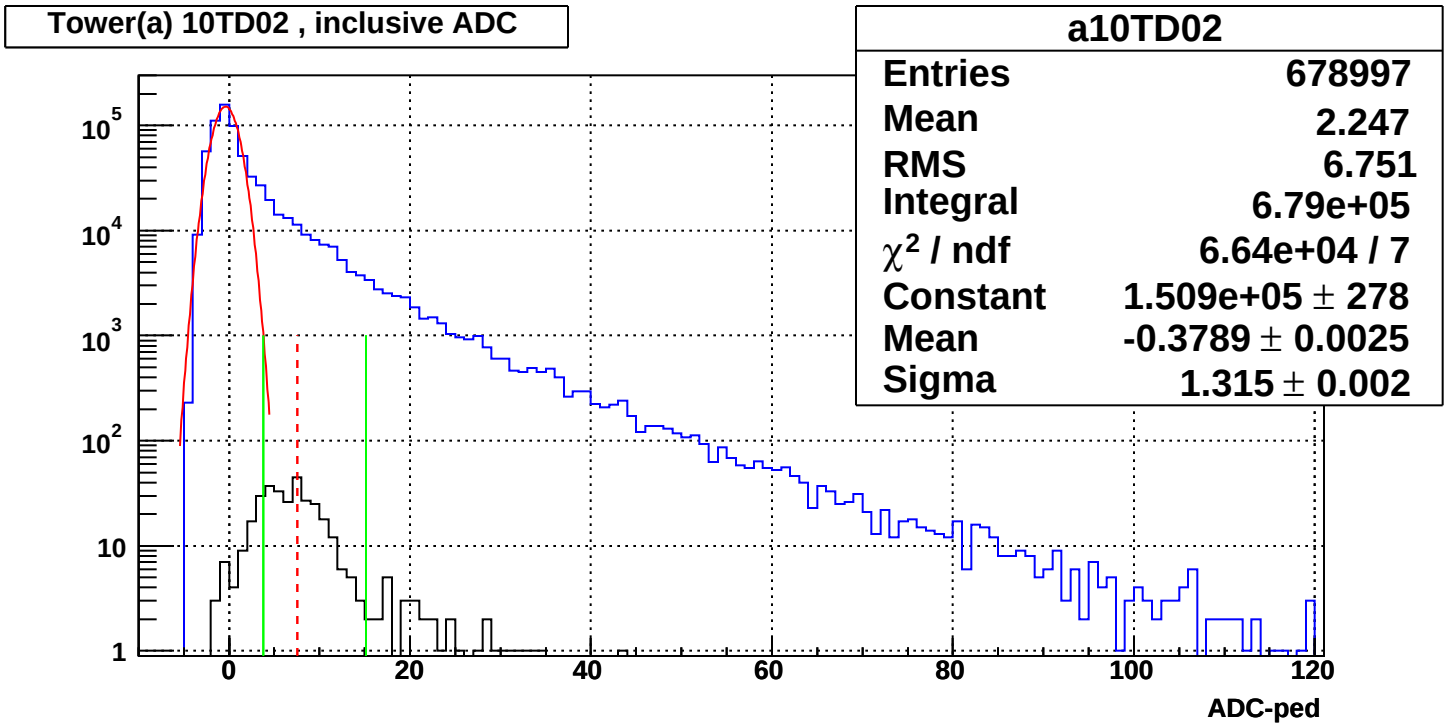

Tower(d) 10TA02 , ADC, tag: UxV 2*thr
d10TA02
Entries 463
Mean 10.04
RMS 6.185
Integral 462
χ² / ndf 10.1 / 12
x0 8.364 ± 0.185
aL 48.44 ± 3.31
sigL 1.556e+04 ± 3510
sigG 2.786 ± 0.189
ADC-ped

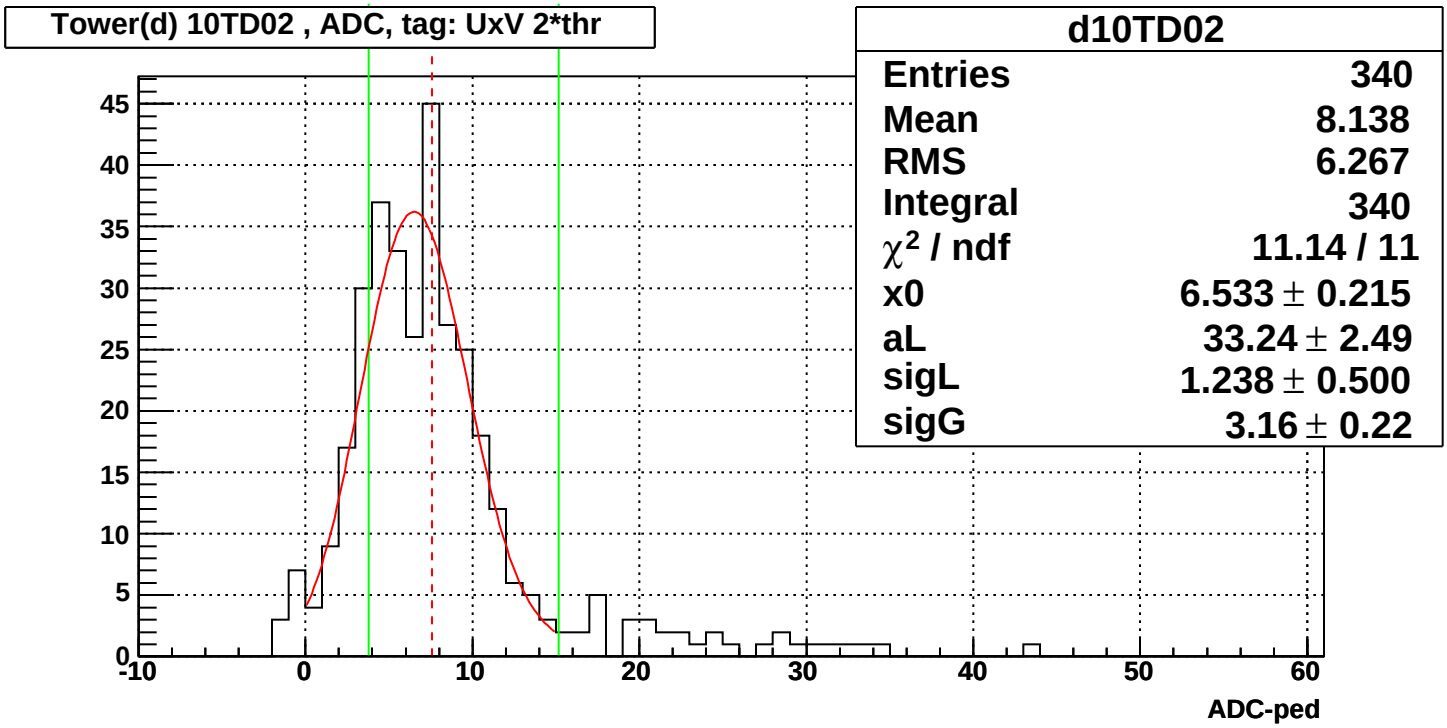

Tower(a) 10TB02 , inclusive ADC
a10TB02
Entries 678997
Mean 3.035
RMS 7.356
Integral 6.79e+05
χ² / ndf 6.243e+04 / 7
Constant 1.643e+05 ± 316
Mean -0.04172 ± 0.00226
Sigma 1.164 ± 0.001
ADC-ped

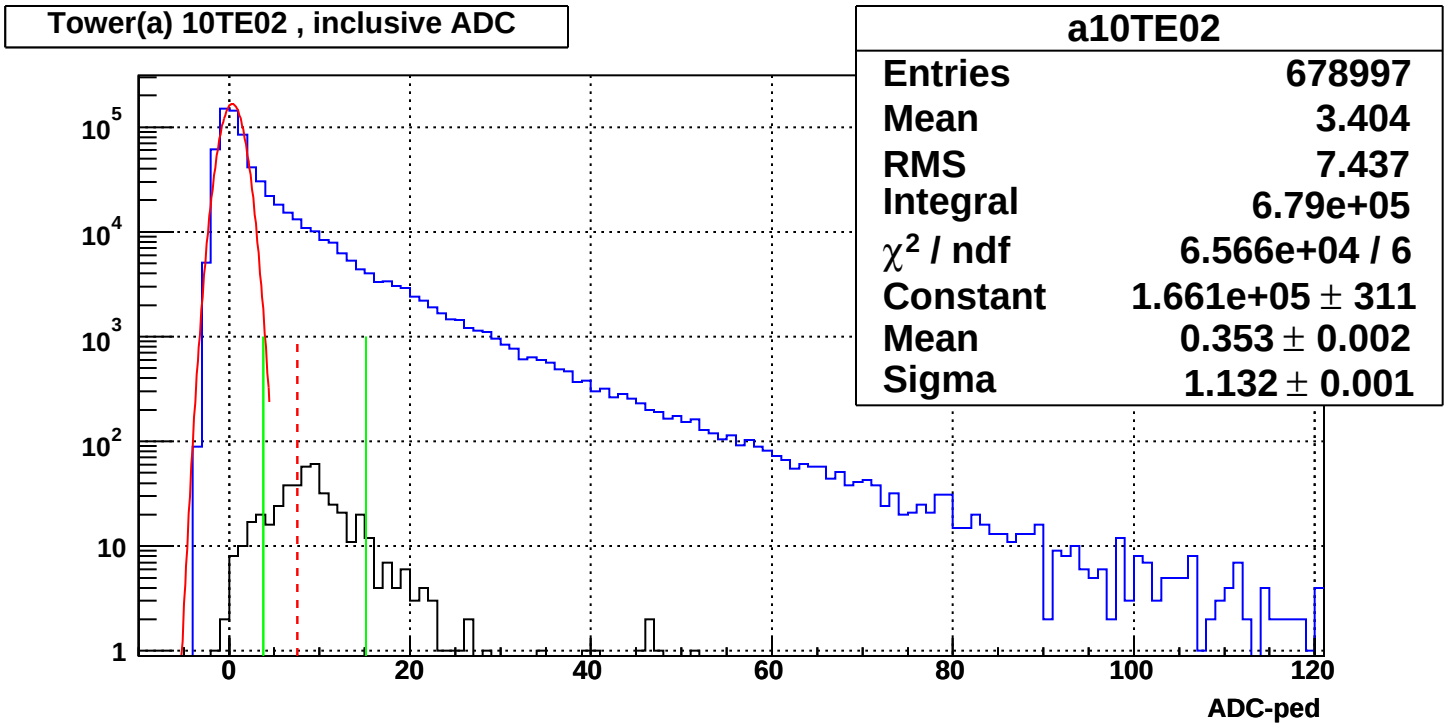

Tower(d) 10TB02 , ADC, tag: UxV 2*thr
d10TB02
Entries 352
Mean 9.54
RMS 6.14
Integral 352
χ² / ndf 16.26 / 11
x0 8.111 ± 0.212
aL 35.45 ± 3.01
sigL 4.285 ± 5.236
sigG 2.806 ± 0.240
ADC-ped

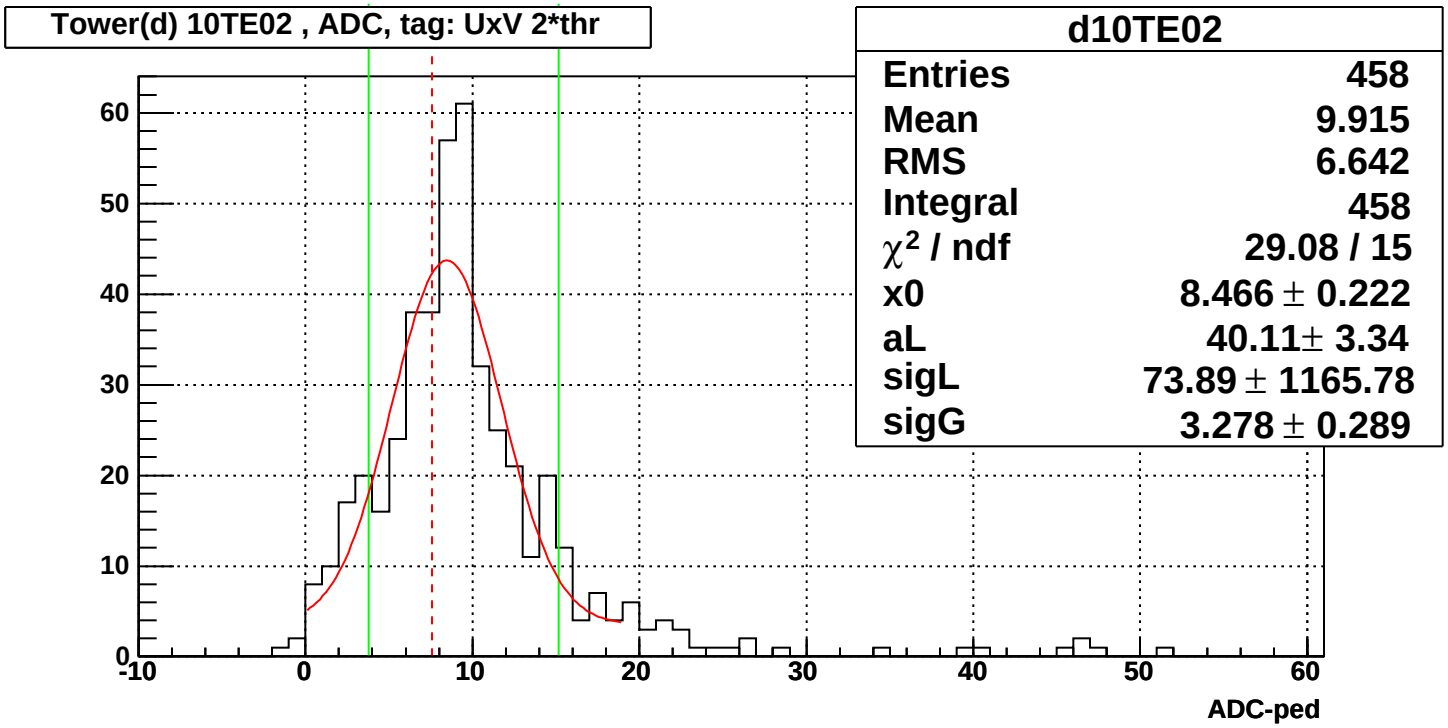

Tower(a) 10TC02 , inclusive ADC
a10TC02
Entries 678997
Mean 2.719
RMS 7.603
Integral 6.789e+05
χ² / ndf 6.36e+04 / 8
Constant 1.507e+05 ± 273
Mean -0.2999 ± 0.0027
Sigma 1.288 ± 0.001
ADC-ped

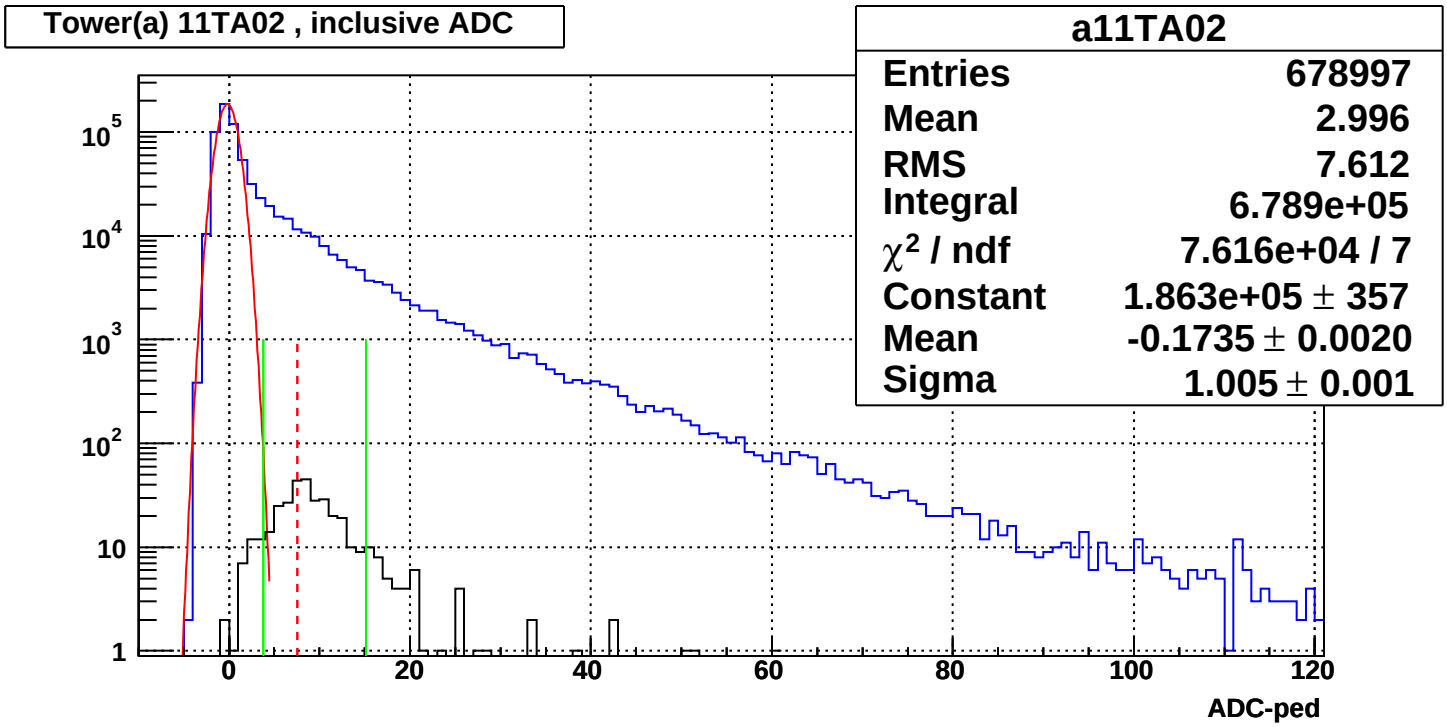

Tower(d) 10TC02 , ADC, tag: UxV 2*thr
d10TC02
Entries 296
Mean 9.426
RMS 6.848
Integral 296
χ² / ndf 6.976 / 9
x0 7.772 ± 0.244
aL 29.57 ± 1.05
sigL 13.43 ± 51.23
sigG 2.782 ± 0.210
ADC-ped

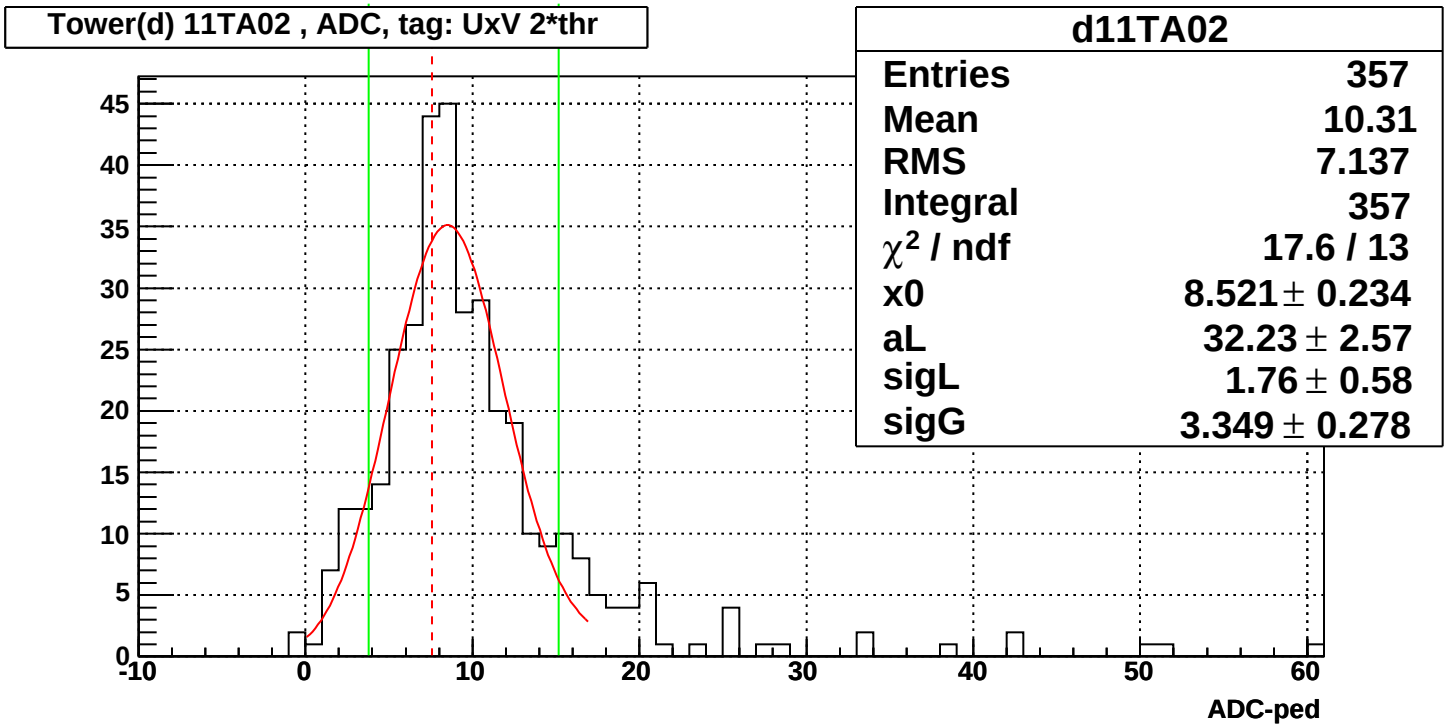

Tower(a) 10TD02 , inclusive ADC
a10TD02
Entries 678997
Mean 2.247
RMS 6.751
Integral 6.79e+05
χ² / ndf 6.64e+04 / 7
Constant 1.509e+05 ± 278
Mean -0.3789 ± 0.0025
Sigma 1.315 ± 0.002
ADC-ped

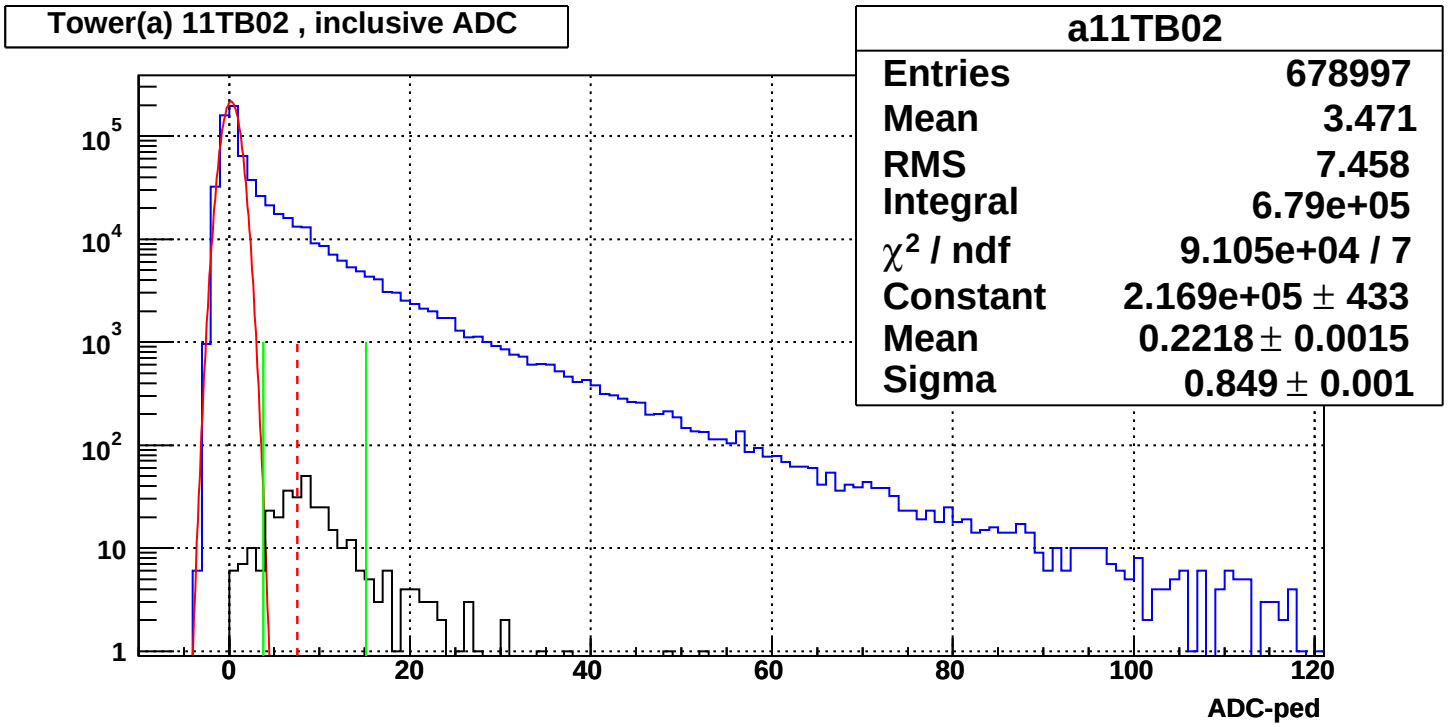

Tower(d) 10TD02 , ADC, tag: UxV 2*thr
d10TD02
Entries 340
Mean 8.138
RMS 6.267
Integral 340
χ² / ndf 11.14 / 11
x0 6.533 ± 0.215
aL 33.24 ± 2.49
sigL 1.238 ± 0.500
sigG 3.16 ± 0.22
ADC-ped

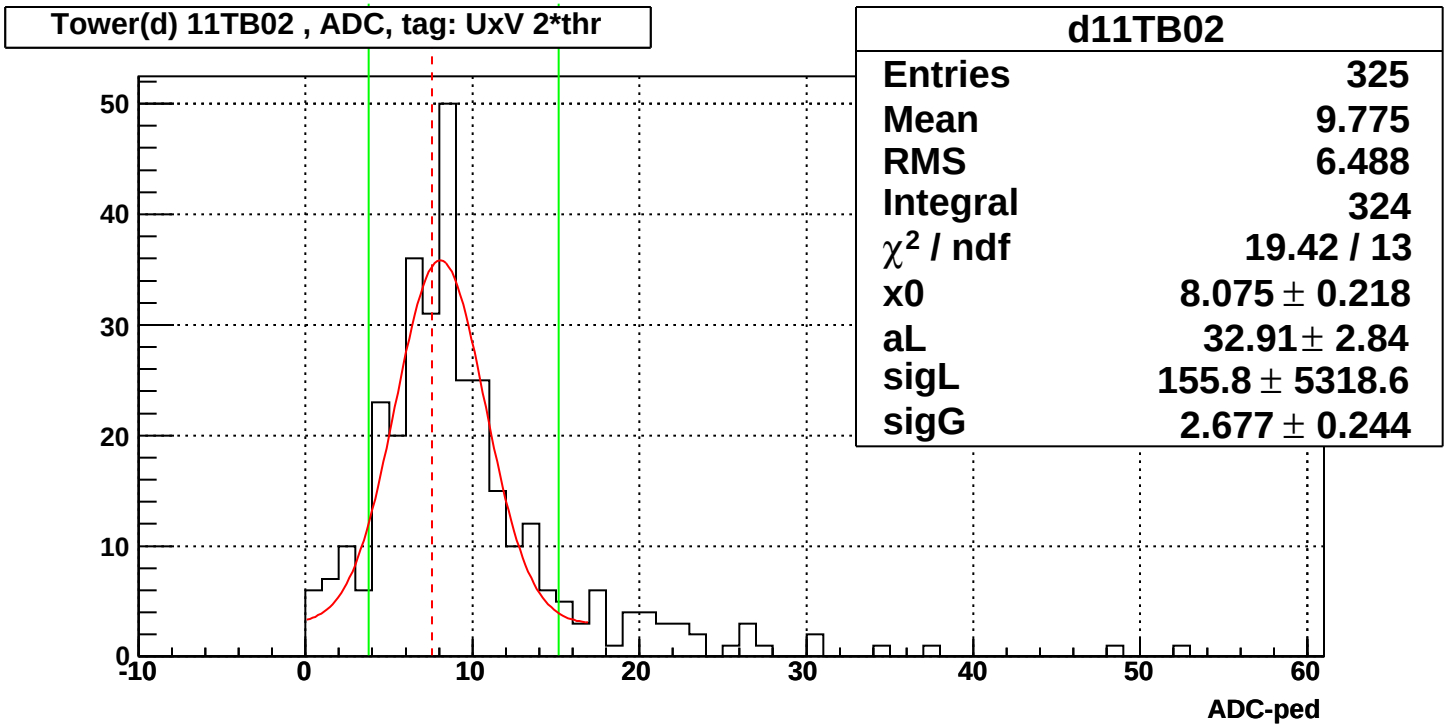

Tower(a) 10TE02 , inclusive ADC
a10TE02
Entries 678997
Mean 3.404
RMS 7.437
Integral 6.79e+05
χ² / ndf 6.566e+04 / 6
Constant 1.661e+05 ± 311
Mean 0.353 ± 0.002
Sigma 1.132 ± 0.001
ADC-ped

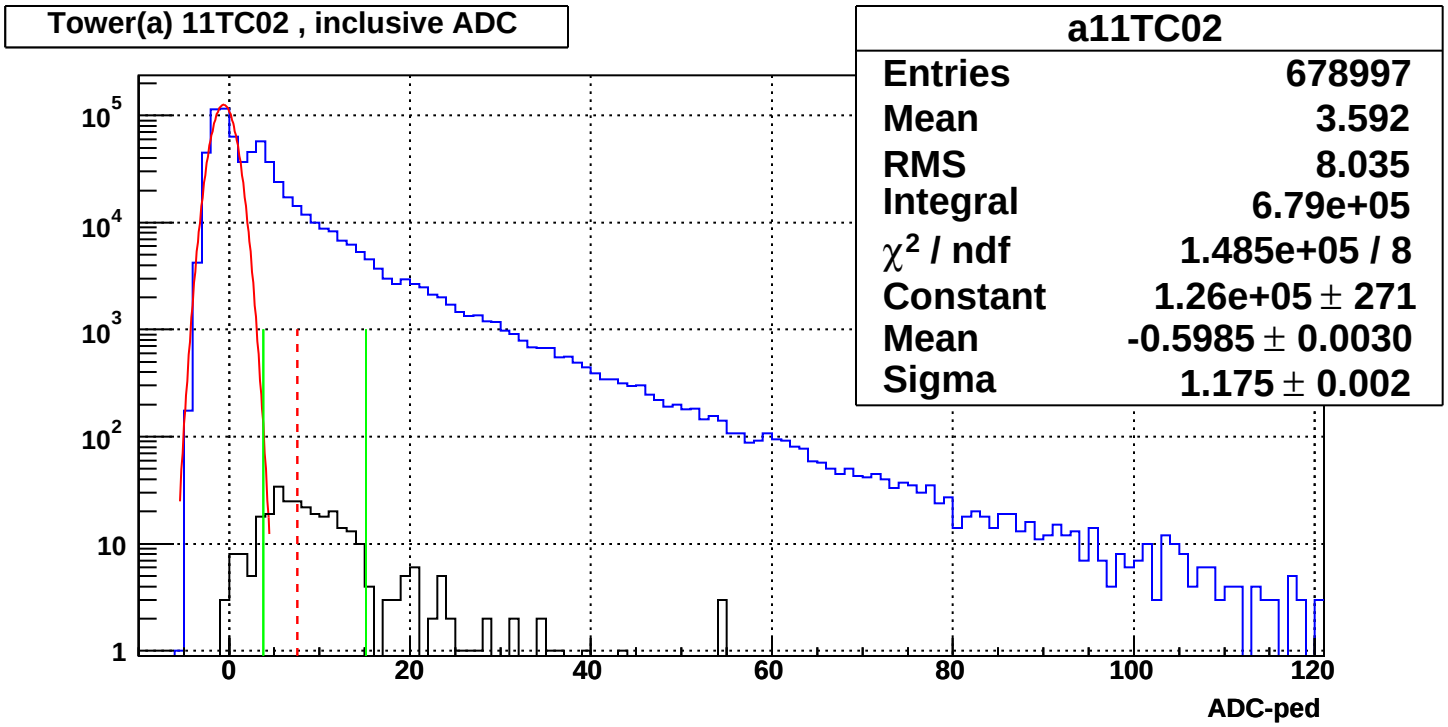

Tower(d) 10TE02 , ADC, tag: UxV 2*thr
d10TE02
Entries 458
Mean 9.915
RMS 6.642
Integral 458
χ² / ndf 29.08 / 15
x0 8.466 ± 0.222
aL 40.11± 3.34
sigL 73.89 ± 1165.78
sigG 3.278 ± 0.289
ADC-ped

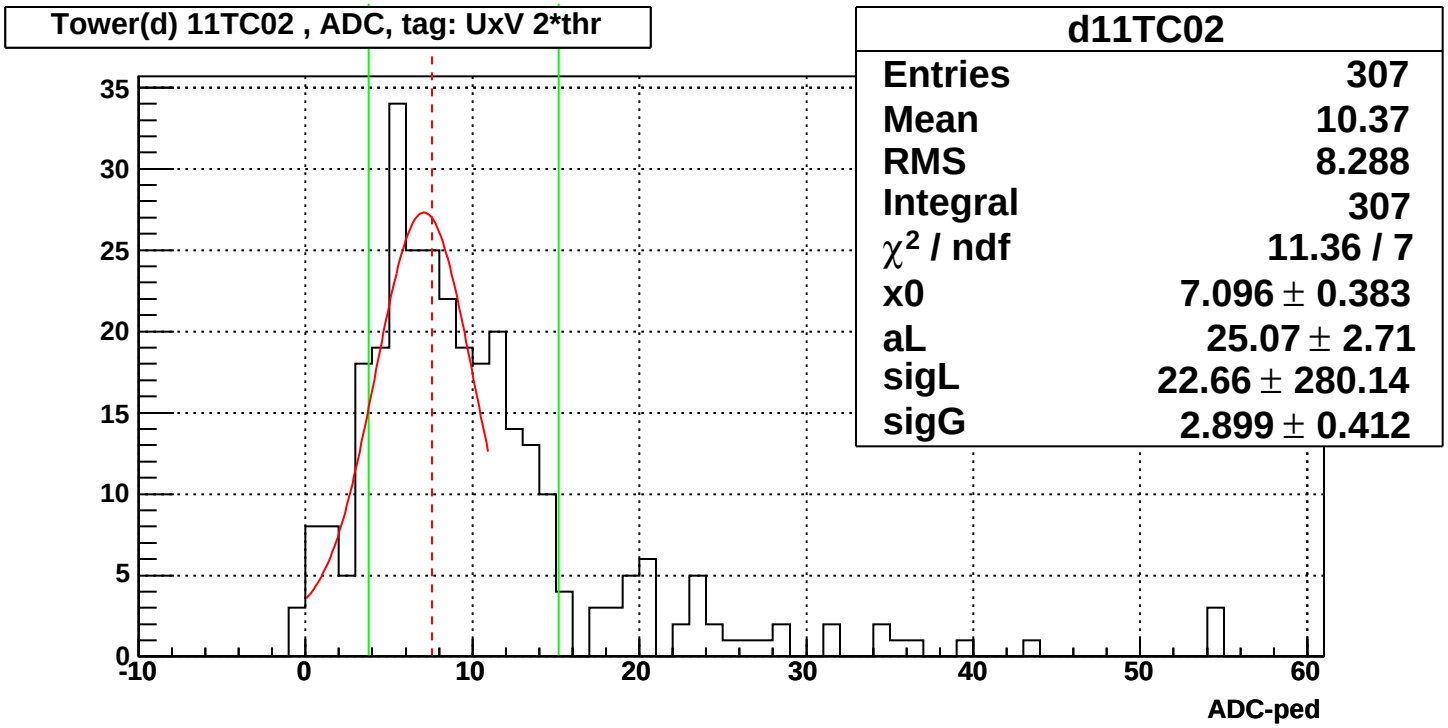

Tower(a) 11TA02 , inclusive ADC
a11TA02
Entries 678997
Mean 2.996
RMS 7.612
Integral 6.789e+05
χ² / ndf 7.616e+04 / 7
Constant 1.863e+05 ± 357
Mean -0.1735 ± 0.0020
Sigma 1.005 ± 0.001
ADC-ped

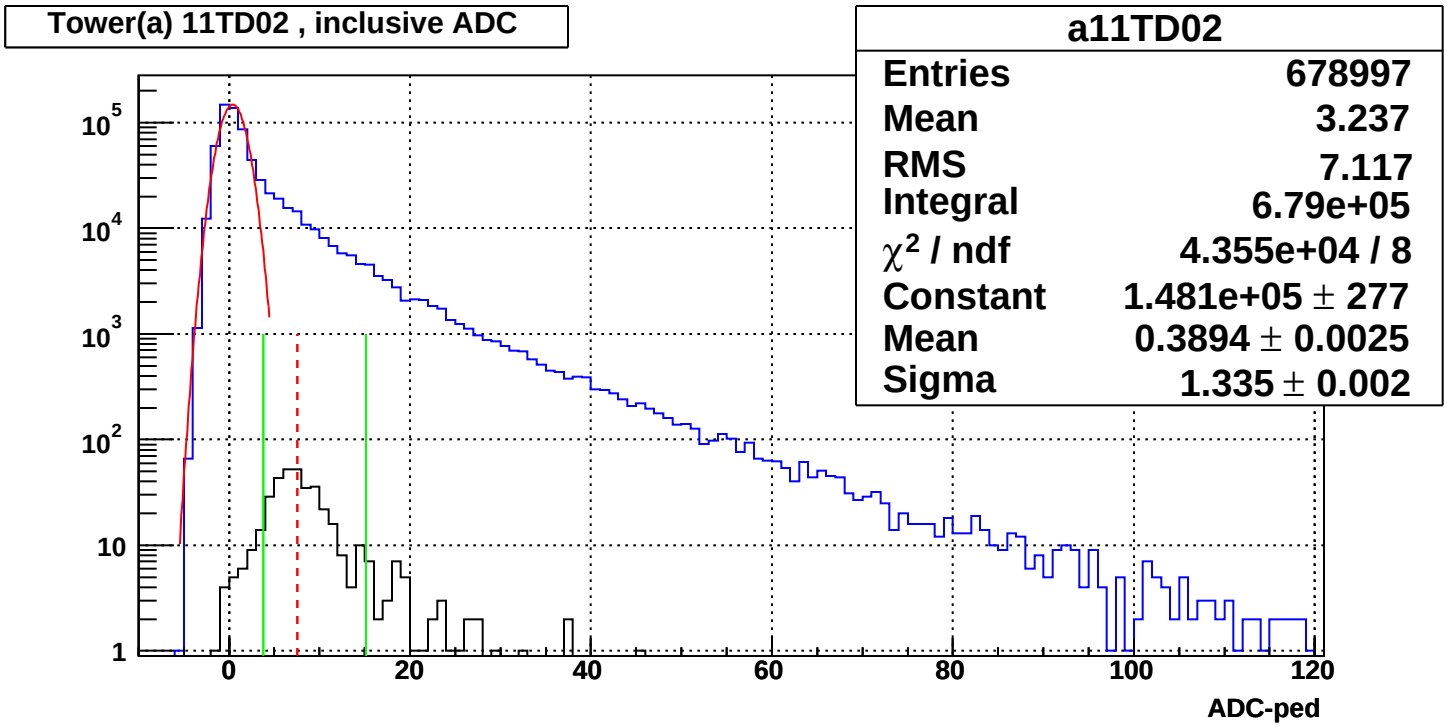

Tower(d) 11TA02 , ADC, tag: UxV 2*thr
d11TA02
Entries 357
Mean 10.31
RMS 7.137
Integral 357
χ² / ndf 17.6 / 13
x0 8.521 ± 0.234
aL 32.23 ± 2.57
sigL 1.76 ± 0.58
sigG 3.349 ± 0.278
ADC-ped

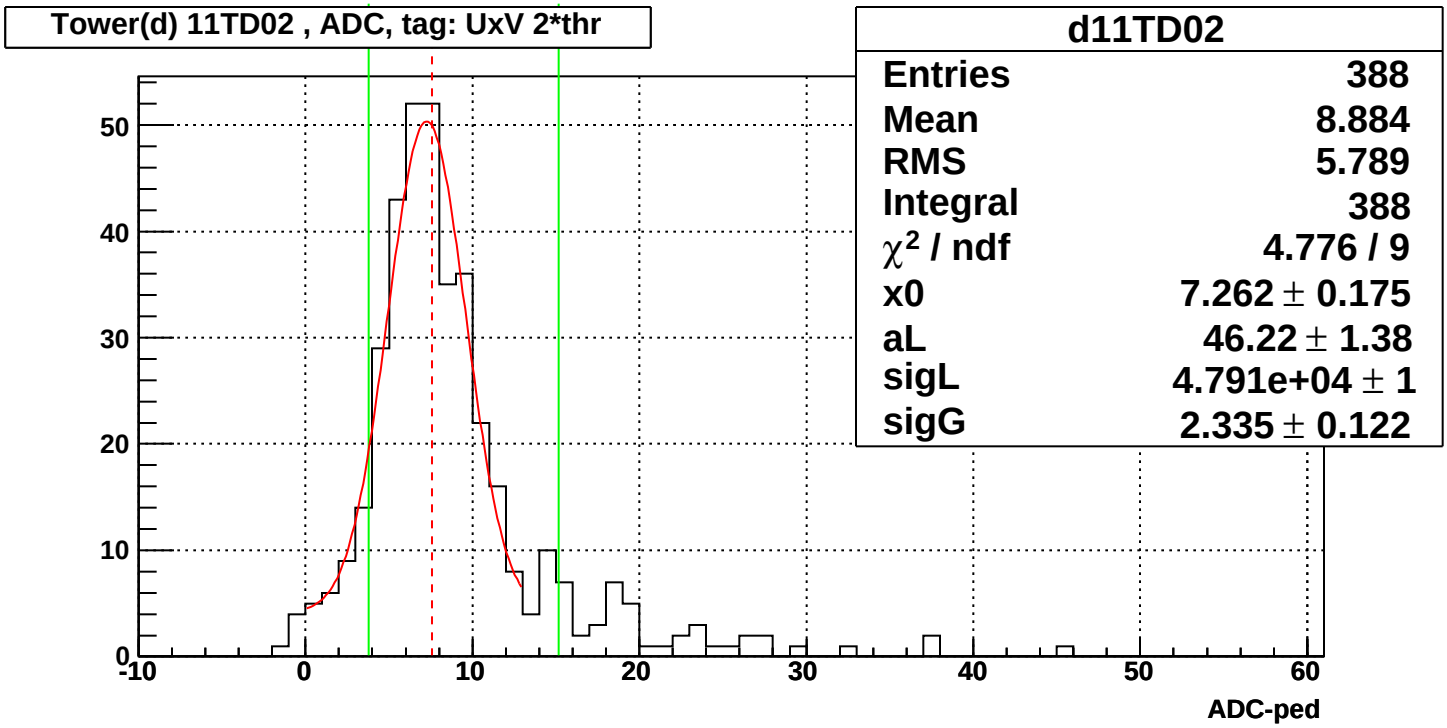

Tower(a) 11TB02 , inclusive ADC
a11TB02
Entries 678997
Mean 3.471
RMS 7.458
Integral 6.79e+05
χ² / ndf 9.105e+04 / 7
Constant 2.169e+05 ± 433
Mean 0.2218 ± 0.0015
Sigma 0.849 ± 0.001
ADC-ped

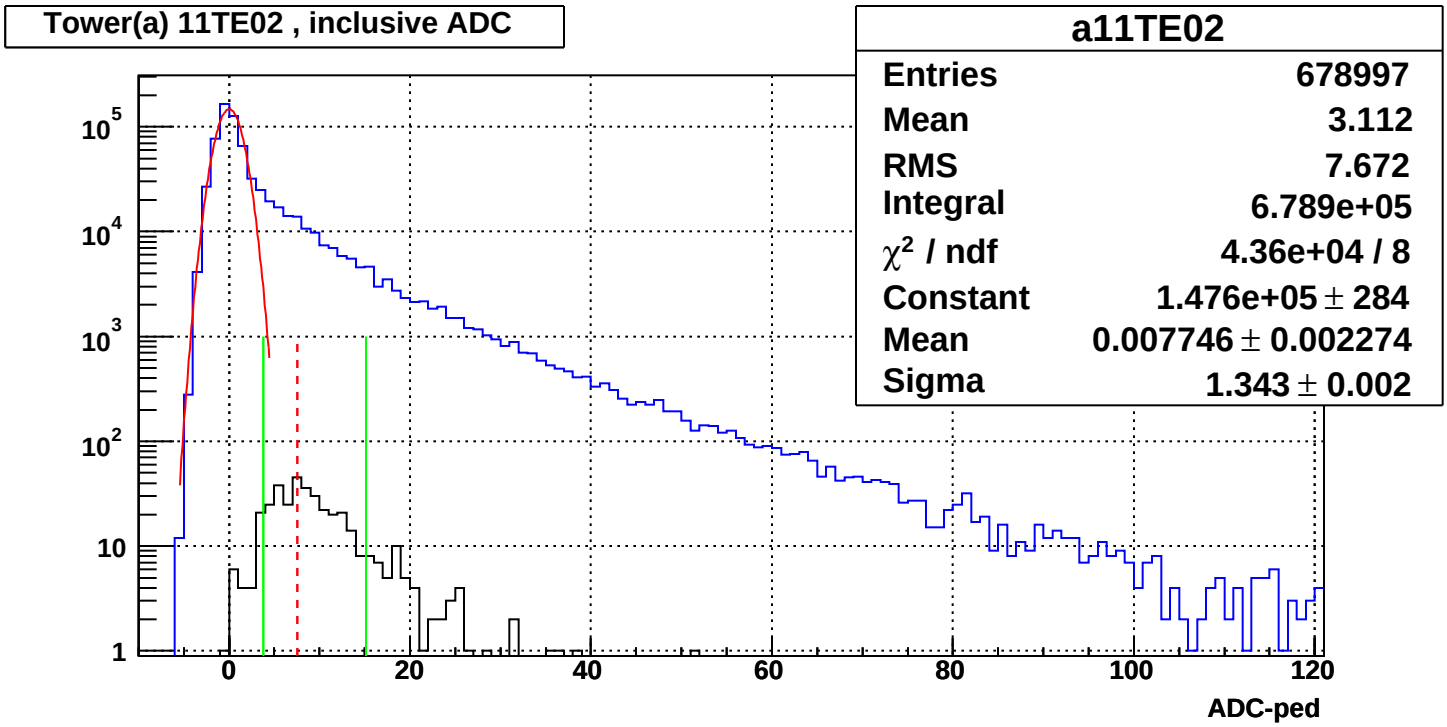

Tower(d) 11TB02 , ADC, tag: UxV 2*thr
d11TB02
Entries 325
Mean 9.775
RMS 6.488
Integral 324
χ² / ndf 19.42 / 13
x0 8.075 ± 0.218
aL 32.91 ± 2.84
sigL 155.8 ± 5318.6
sigG 2.677 ± 0.244
ADC-ped

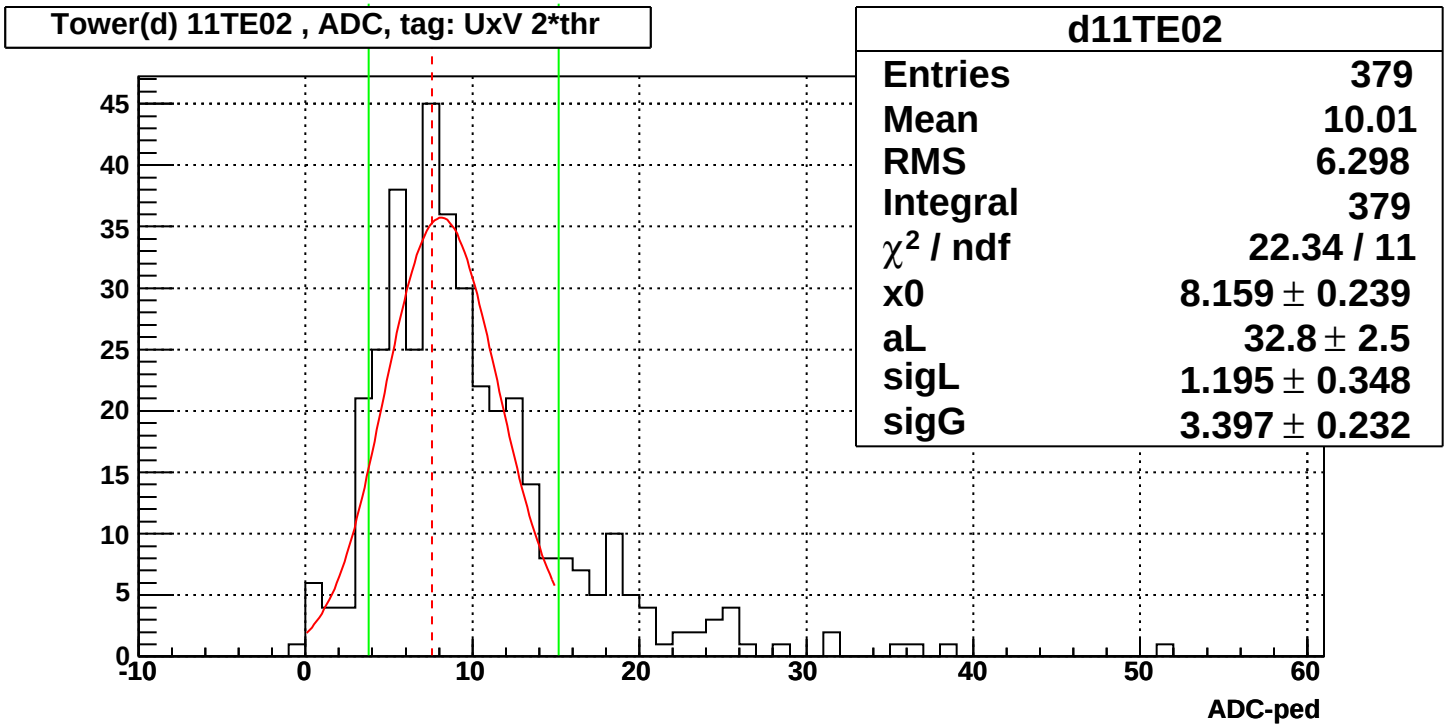

Tower(a) 11TC02 , inclusive ADC
a11TC02
Entries 678997
Mean 3.592
RMS 8.035
Integral 6.79e+05
χ² / ndf 1.485e+05 / 8
Constant 1.26e+05 ± 271
Mean -0.5985 ± 0.0030
Sigma 1.175 ± 0.002
ADC-ped

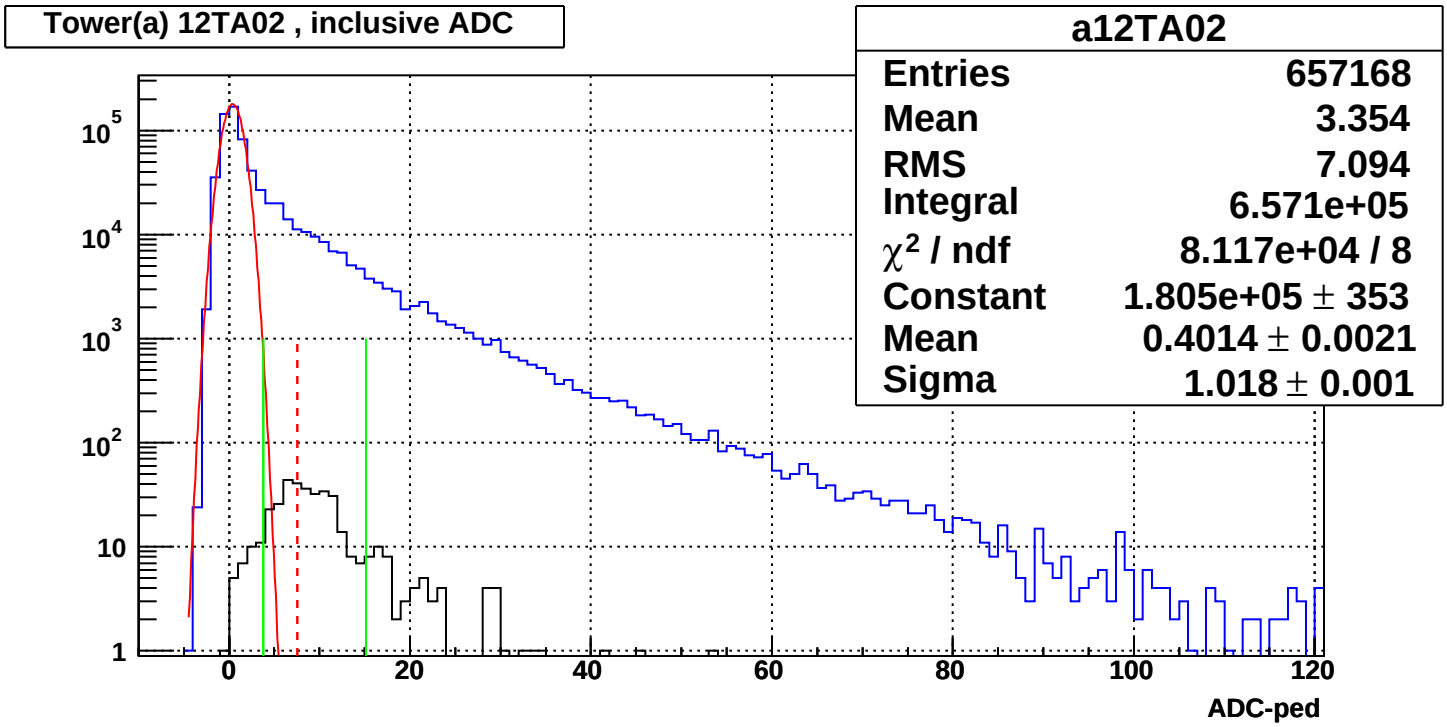

Tower(d) 11TC02 , ADC, tag: UxV 2*thr
d11TC02
Entries 307
Mean 10.37
RMS 8.288
Integral 307
χ² / ndf 11.36 / 7
x0 7.096 ± 0.383
aL 25.07 ± 2.71
sigL 22.66 ± 280.14
sigG 2.899 ± 0.412
ADC-ped

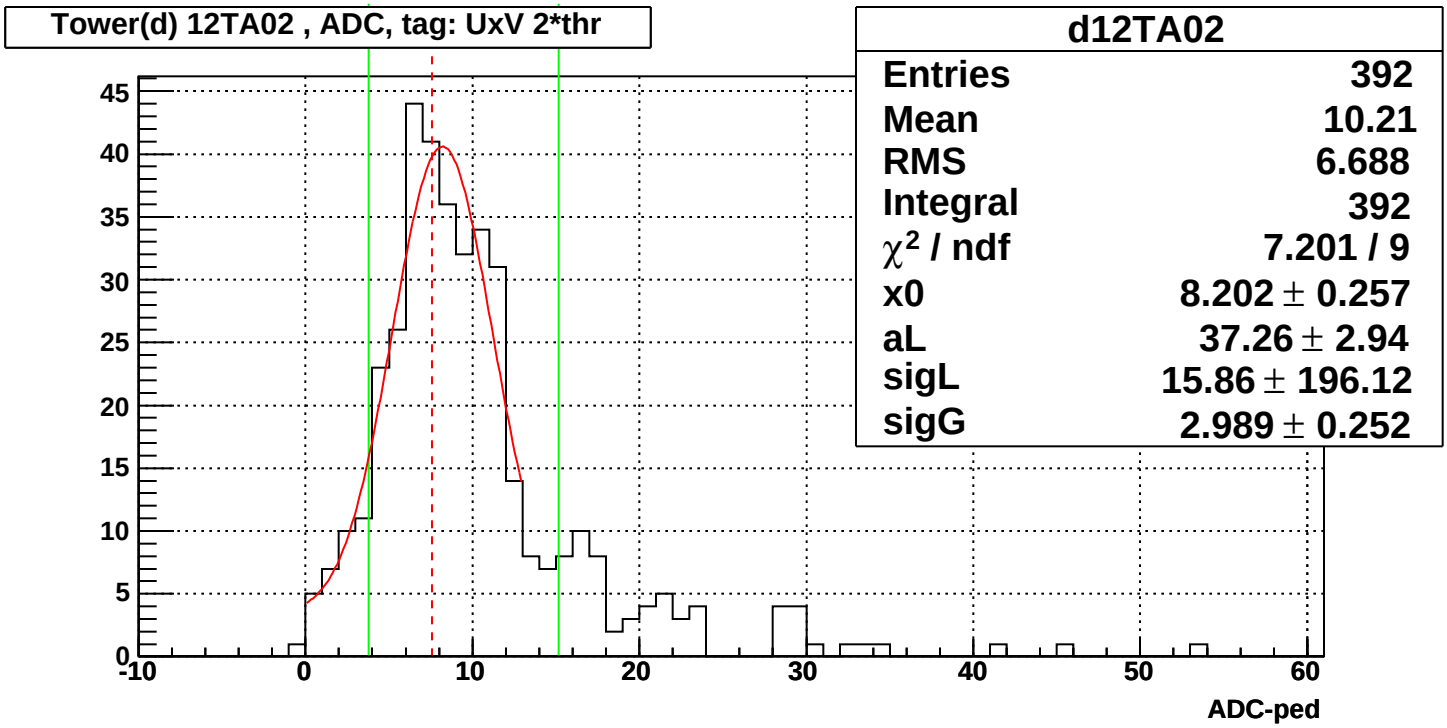

Tower(a) 11TD02 , inclusive ADC
a11TD02
Entries 678997
Mean 3.237
RMS 7.117
Integral 6.79e+05
χ² / ndf 4.355e+04 / 8
Constant 1.481e+05 ± 277
Mean 0.3894 ± 0.0025
Sigma 1.335 ± 0.002
ADC-ped

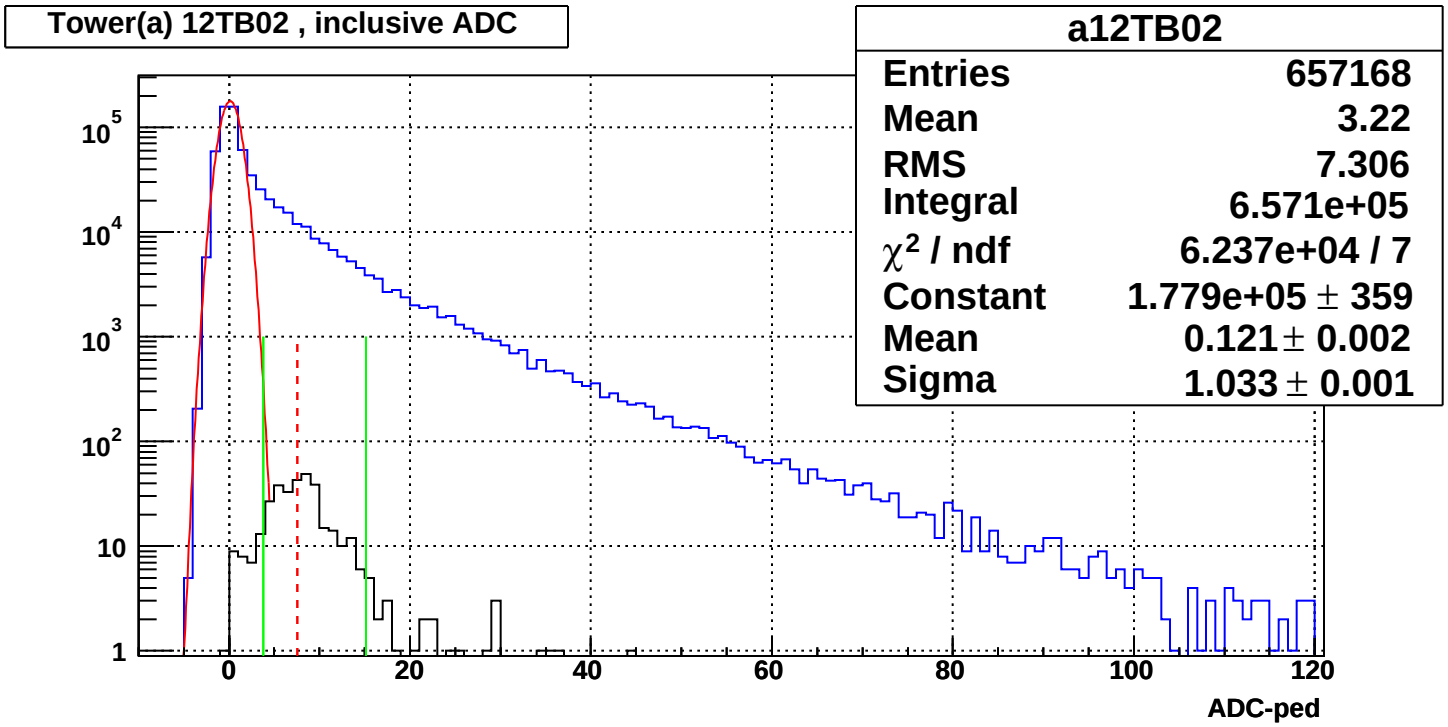

Tower(d) 11TD02 , ADC, tag: UxV 2*thr
d11TD02
Entries 388
Mean 8.884
RMS 5.789
Integral 388
χ² / ndf 4.776 / 9
x0 7.262 ± 0.175
aL 46.22 ± 1.38
sigL 4.791e+04 ± 1
sigG 2.335 ± 0.122
ADC-ped

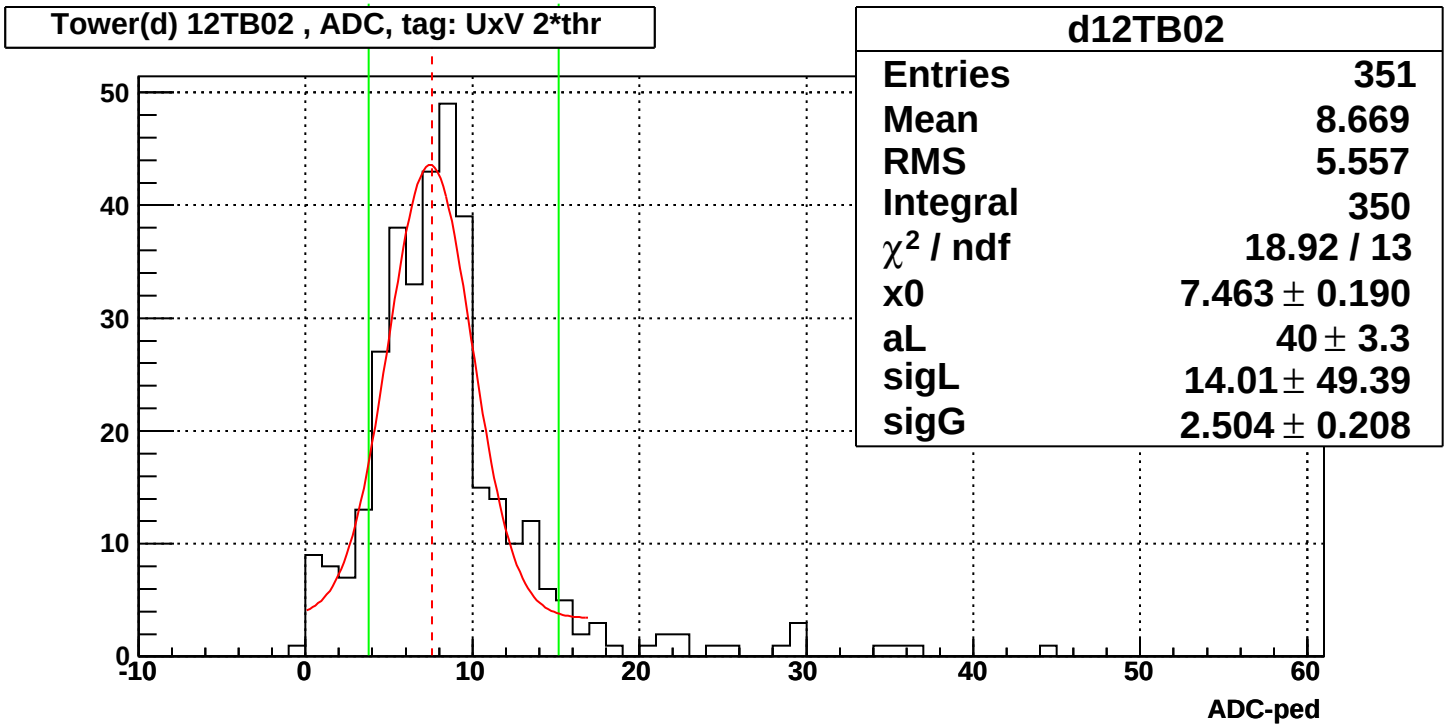

Tower(a) 11TE02 , inclusive ADC
a11TE02
Entries 678997
Mean 3.112
RMS 7.672
Integral 6.789e+05
χ² / ndf 4.36e+04 / 8
Constant 1.476e+05 ± 284
Mean 0.007746 ± 0.002274
Sigma 1.343 ± 0.002
ADC-ped

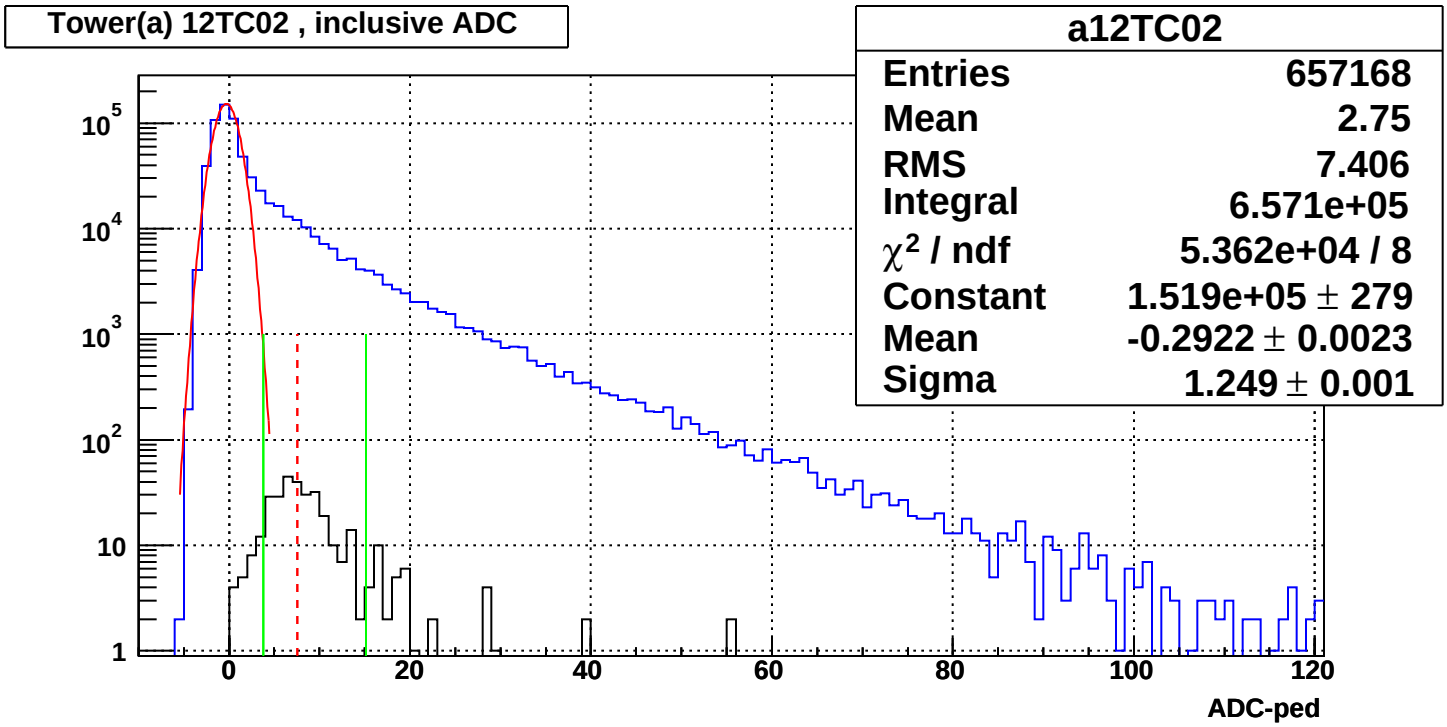

Tower(d) 11TE02 , ADC, tag: UxV 2*thr
d11TE02
Entries 379
Mean 10.01
RMS 6.298
Integral 379
χ² / ndf 22.34 / 11
x0 8.159 ± 0.239
aL 32.8 ± 2.5
sigL 1.195 ± 0.348
sigG 3.397 ± 0.232
ADC-ped

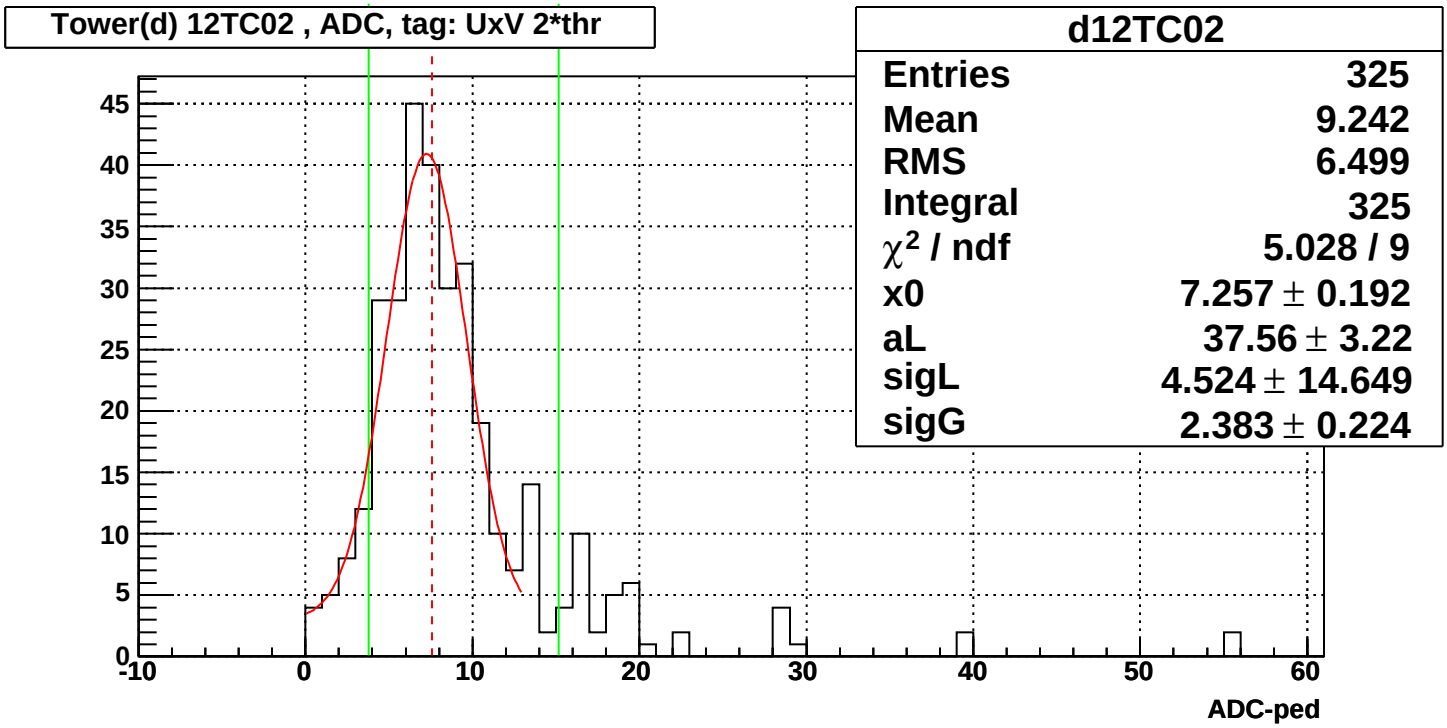

Tower(a) 12TA02 , inclusive ADC
a12TA02
Entries 657168
Mean 3.354
RMS 7.094
Integral 6.571e+05
χ² / ndf 8.117e+04 / 8
Constant 1.805e+05 ± 353
Mean 0.4014 ± 0.0021
Sigma 1.018 ± 0.001
ADC-ped

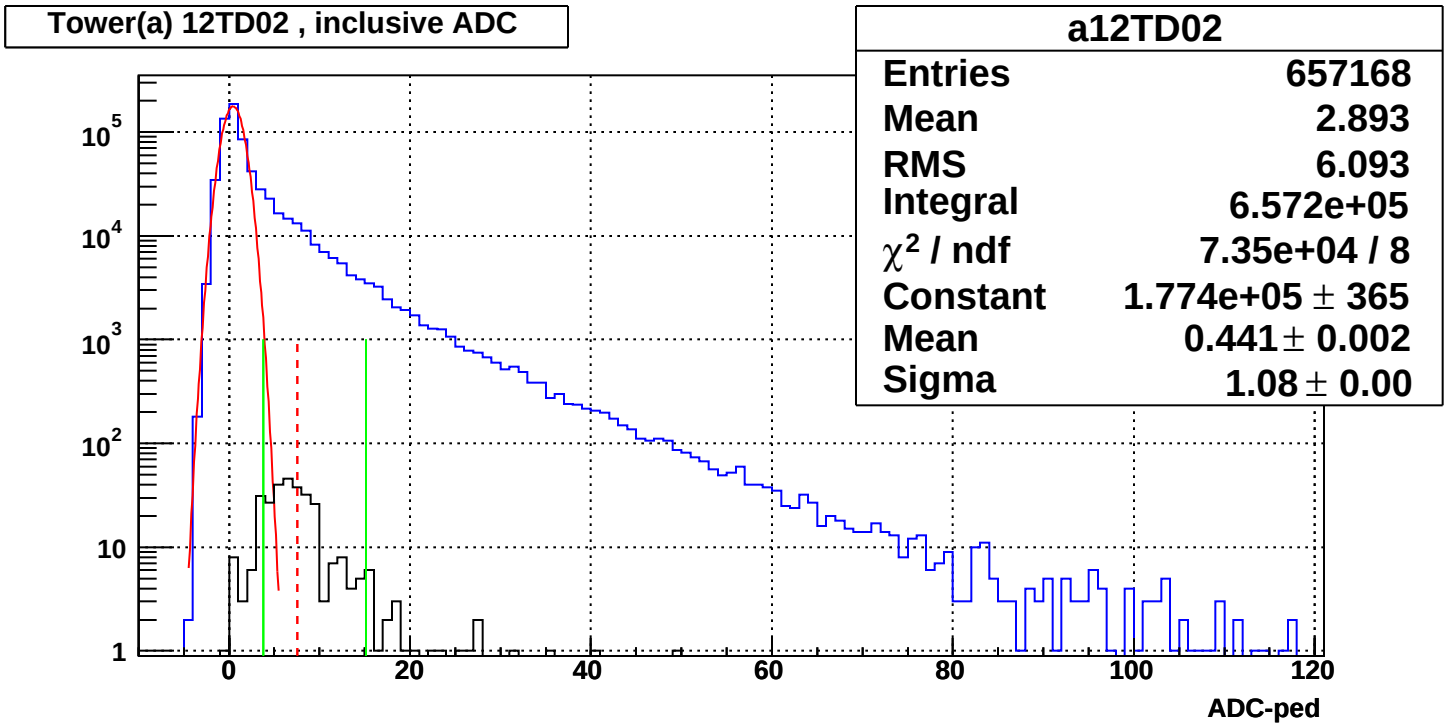

Tower(d) 12TA02 , ADC, tag: UxV 2*thr
d12TA02
Entries 392
Mean 10.21
RMS 6.688
Integral 392
χ² / ndf 7.201 / 9
x0 8.202 ± 0.257
aL 37.26 ± 2.94
sigL 15.86 ± 196.12
sigG 2.989 ± 0.252
ADC-ped

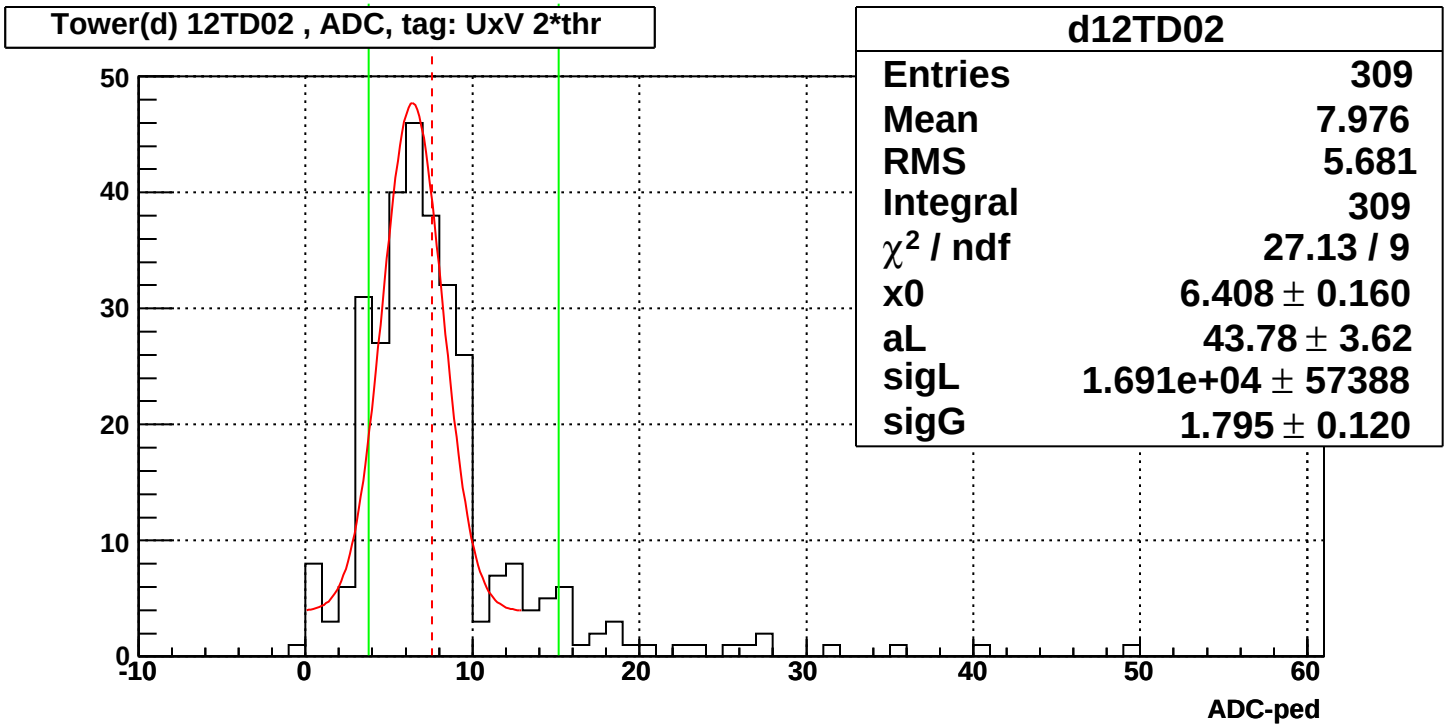

Tower(a) 12TB02 , inclusive ADC
a12TB02
Entries 657168
Mean 3.22
RMS 7.306
Integral 6.571e+05
χ² / ndf 6.237e+04 / 7
Constant 1.779e+05 ± 359
Mean 0.121 ± 0.002
Sigma 1.033 ± 0.001
ADC-ped

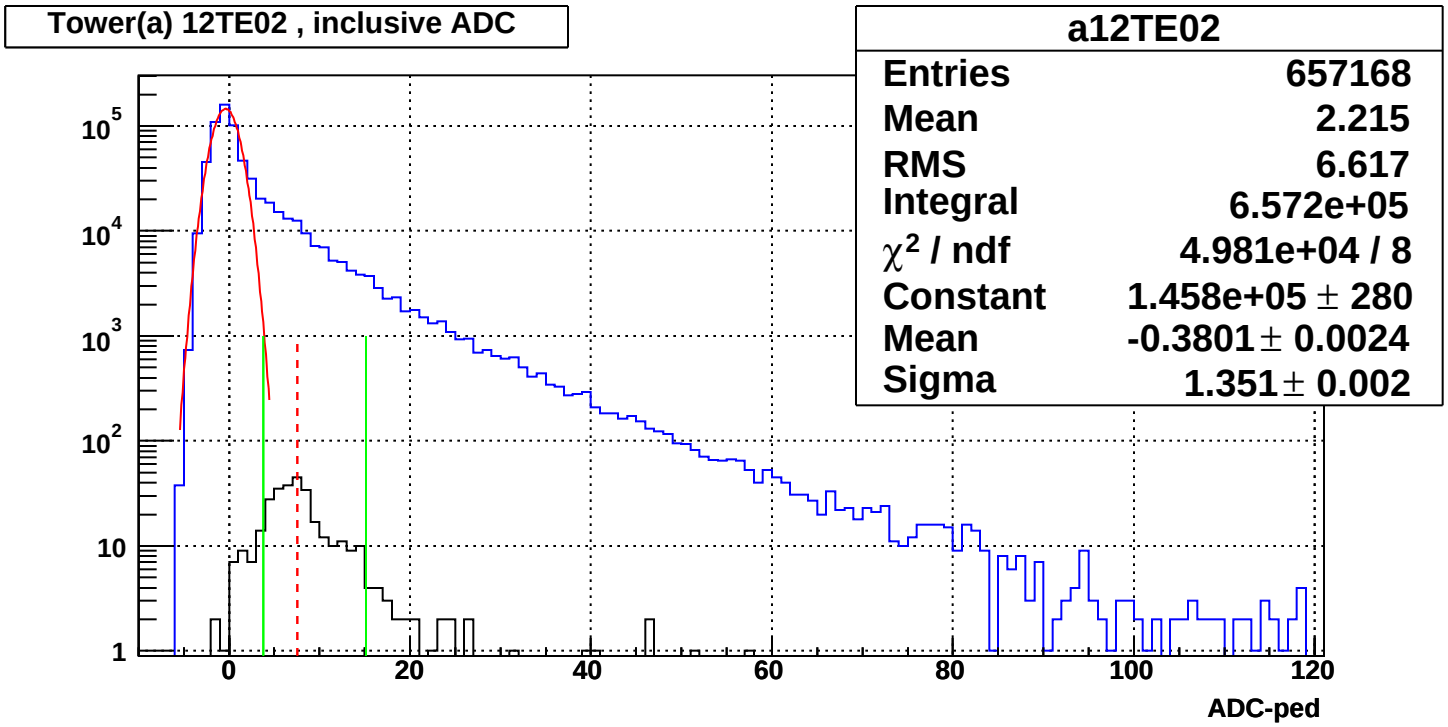

Tower(d) 12TB02 , ADC, tag: UxV 2*thr
d12TB02
Entries 351
Mean 8.669
RMS 5.557
Integral 350
χ² / ndf 18.92 / 13
x0 7.463 ± 0.190
aL 40 ± 3.3
sigL 14.01 ± 49.39
sigG 2.504 ± 0.208
ADC-ped

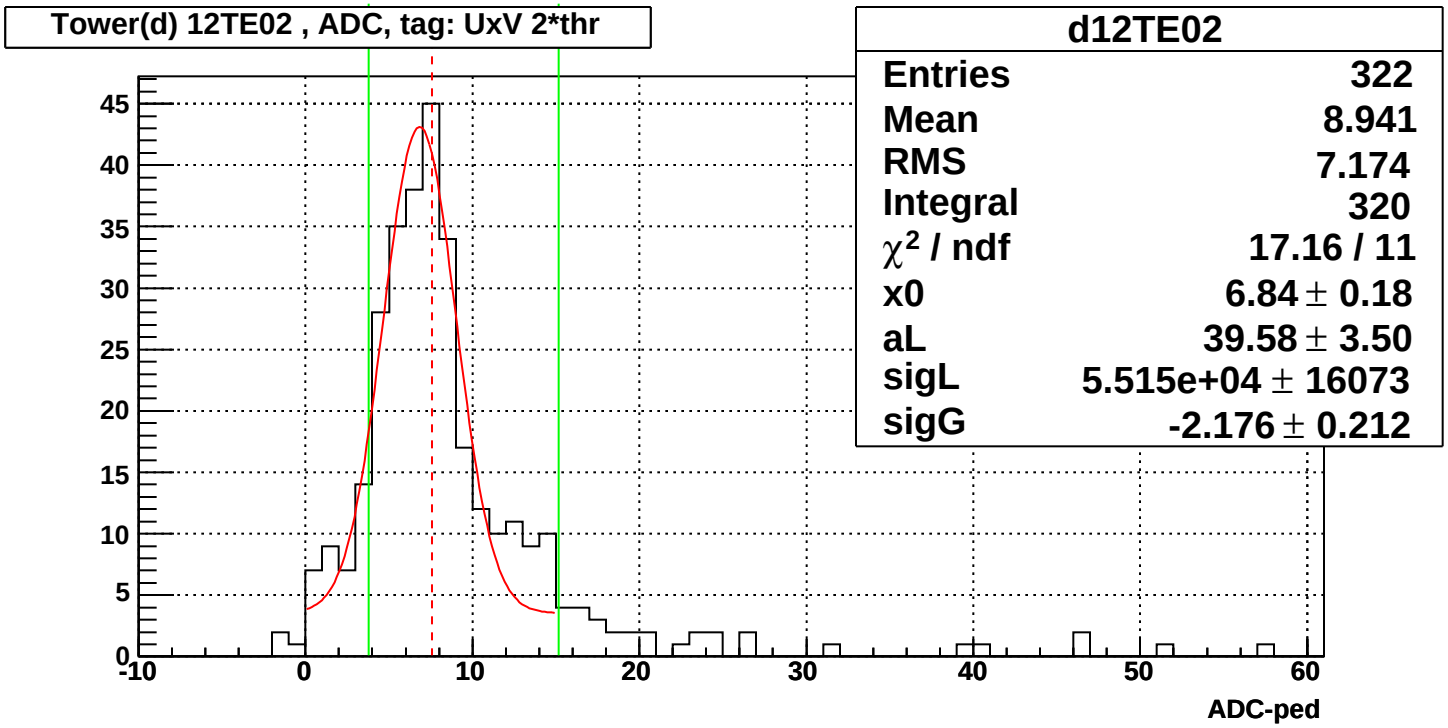

Tower(a) 12TC02 , inclusive ADC
a12TC02
Entries 657168
Mean 2.75
RMS 7.406
Integral 6.571e+05
χ² / ndf 5.362e+04 / 8
Constant 1.519e+05 ± 279
Mean -0.2922 ± 0.0023
Sigma 1.249 ± 0.001
ADC-ped


Tower(d) 12TC02 , ADC, tag: UxV 2*thr
d12TC02
Entries 325
Mean 9.242
RMS 6.499
Integral 325
χ² / ndf 5.028 / 9
x0 7.257 ± 0.192
aL 37.56 ± 3.22
sigL 4.524 ± 14.649
sigG 2.383 ± 0.224
ADC-ped


Tower(a) 12TD02 , inclusive ADC
a12TD02
Entries 657168
Mean 2.893
RMS 6.093
Integral 6.572e+05
χ² / ndf 7.35e+04 / 8
Constant 1.774e+05 ± 365
Mean 0.441 ± 0.002
Sigma 1.08 ± 0.00
ADC-ped


Tower(d) 12TD02 , ADC, tag: UxV 2*thr
d12TD02
Entries 309
Mean 7.976
RMS 5.681
Integral 309
χ² / ndf 27.13 / 9
x0 6.408 ± 0.160
aL 43.78 ± 3.62
sigL 1.691e+04 ± 57388
sigG 1.795 ± 0.120
ADC-ped


Tower(a) 12TE02 , inclusive ADC
a12TE02
Entries 657168
Mean 2.215
RMS 6.617
Integral 6.572e+05
χ² / ndf 4.981e+04 / 8
Constant 1.458e+05 ± 280
Mean -0.3801 ± 0.0024
Sigma 1.351 ± 0.002
ADC-ped


Tower(d) 12TE02 , ADC, tag: UxV 2*thr
d12TE02
Entries 322
Mean 8.941
RMS 7.174
Integral 320
χ² / ndf 17.16 / 11
x0 6.84 ± 0.18
aL 39.58 ± 3.50
sigL 5.515e+04 ± 16073
sigG -2.176 ± 0.212
ADC-ped