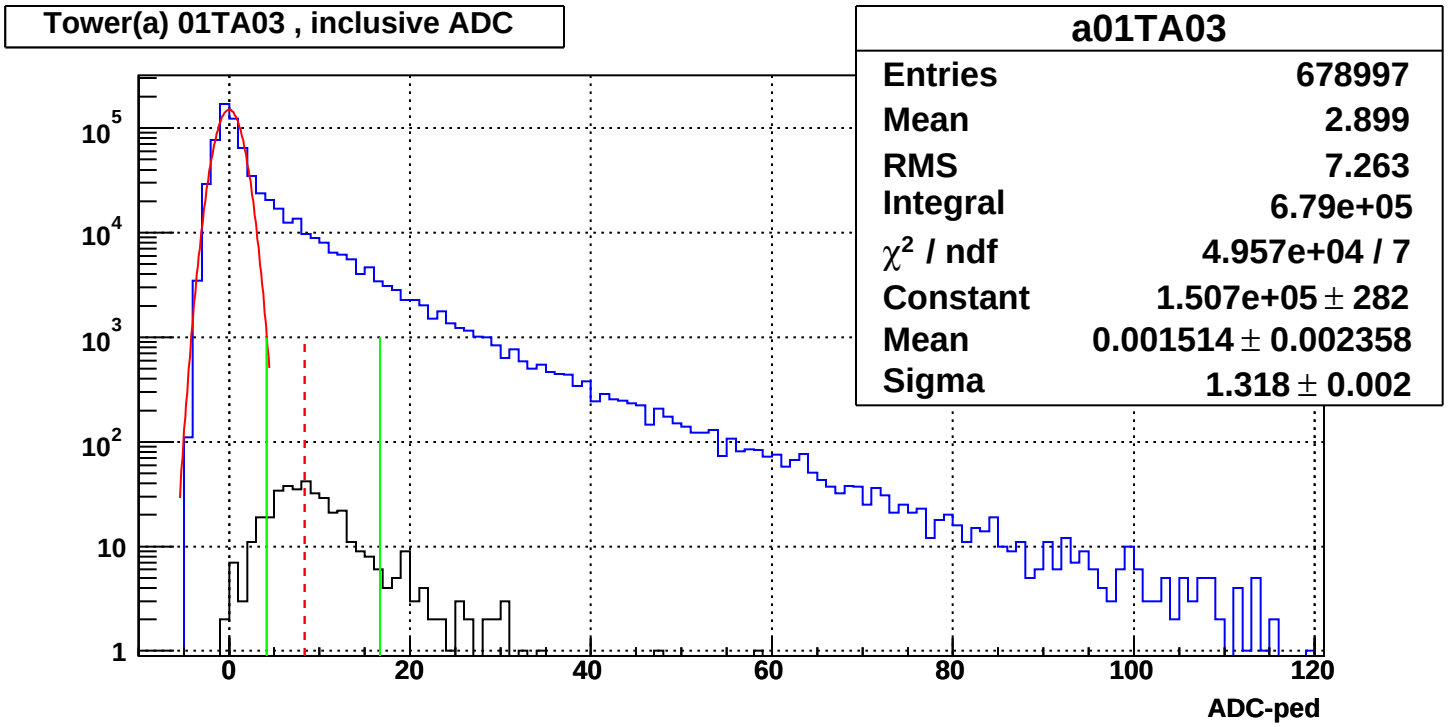
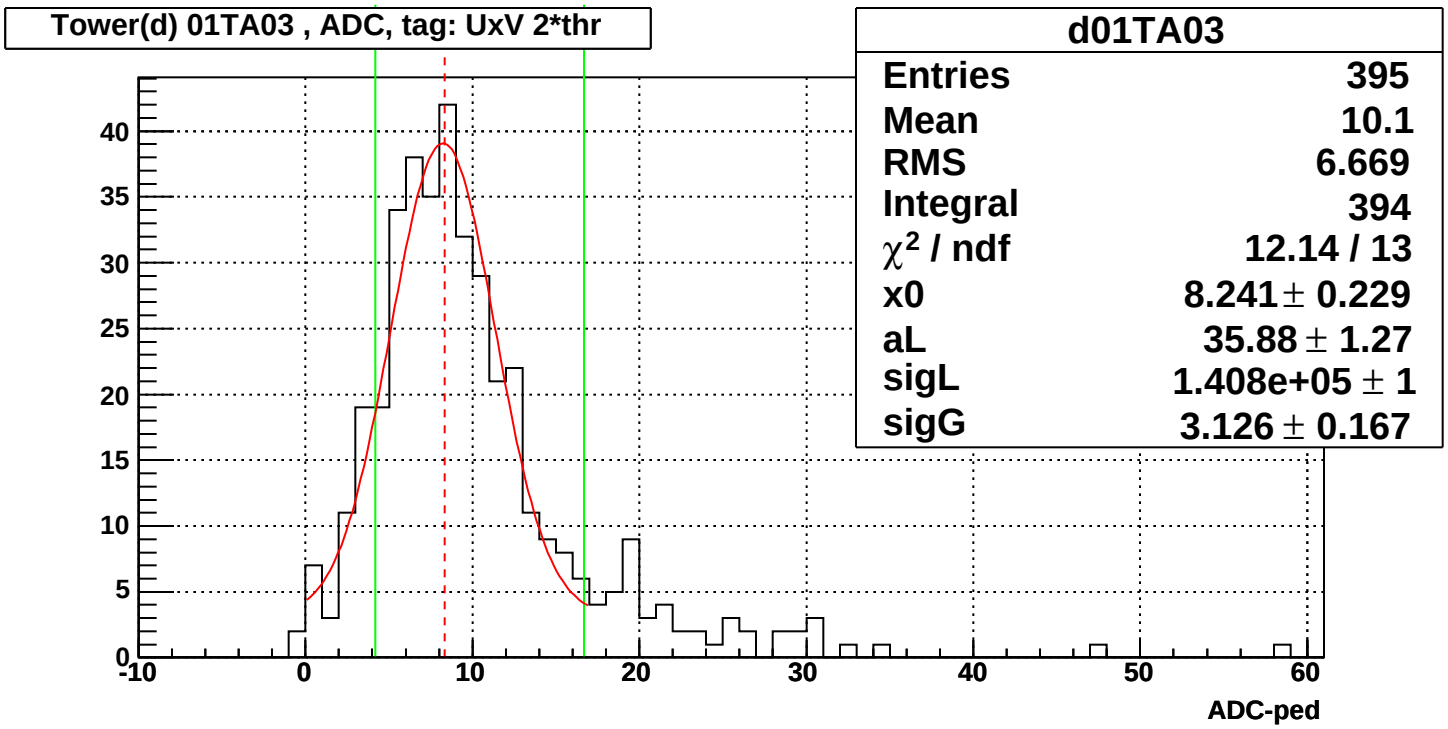
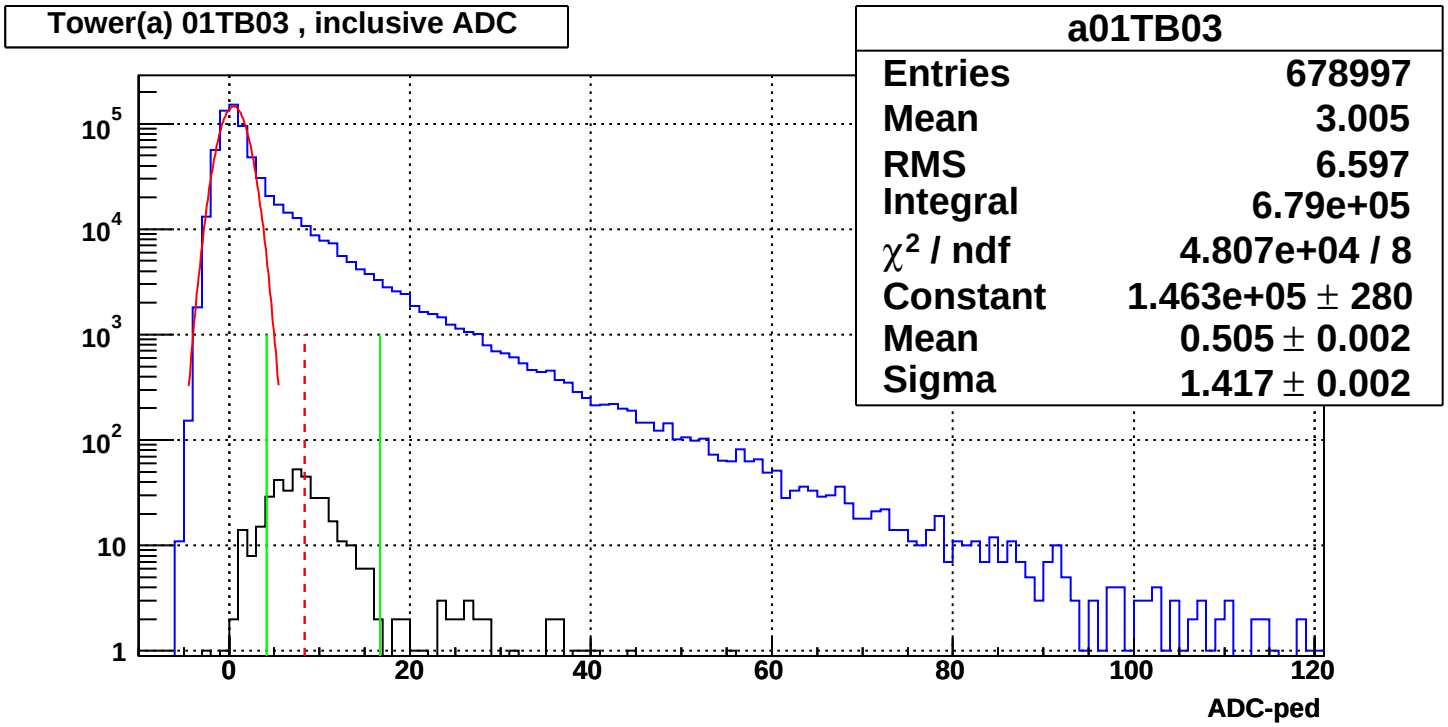
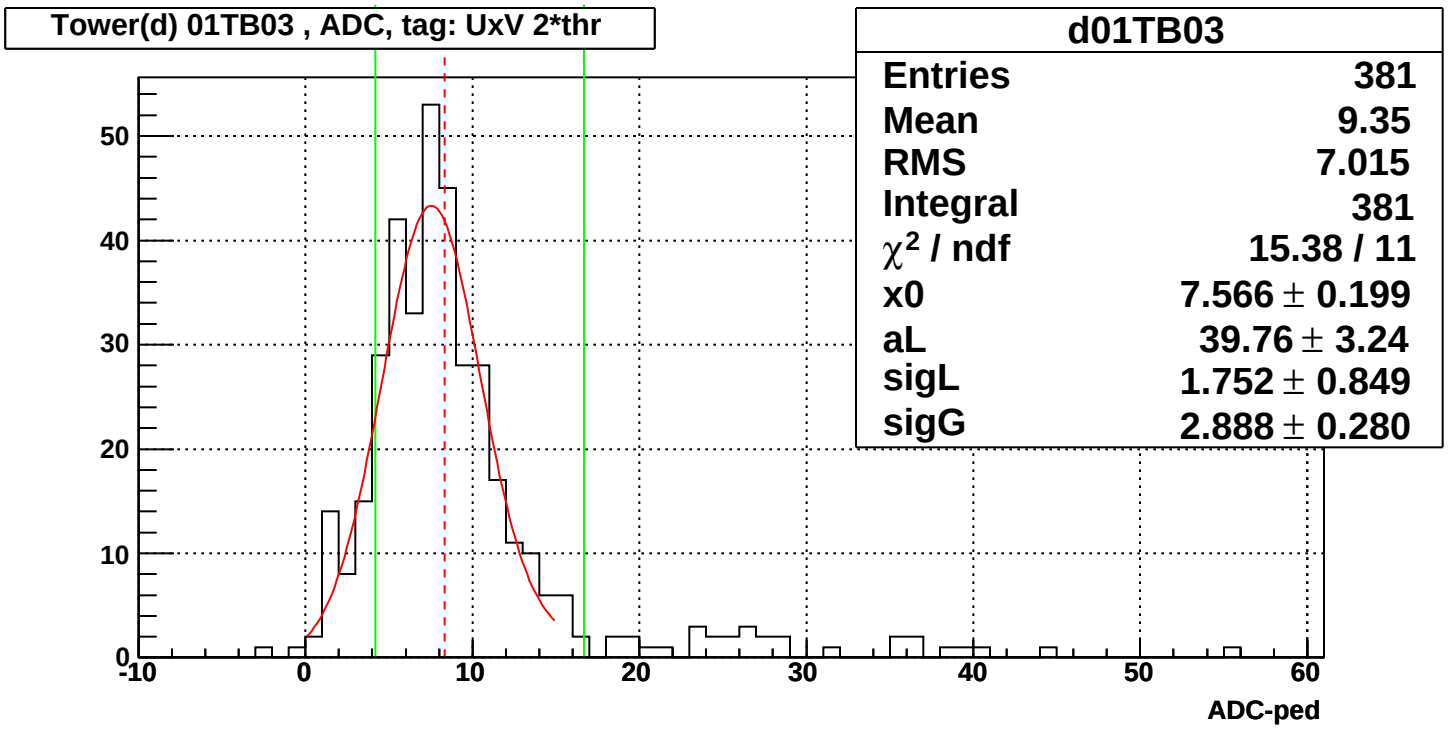
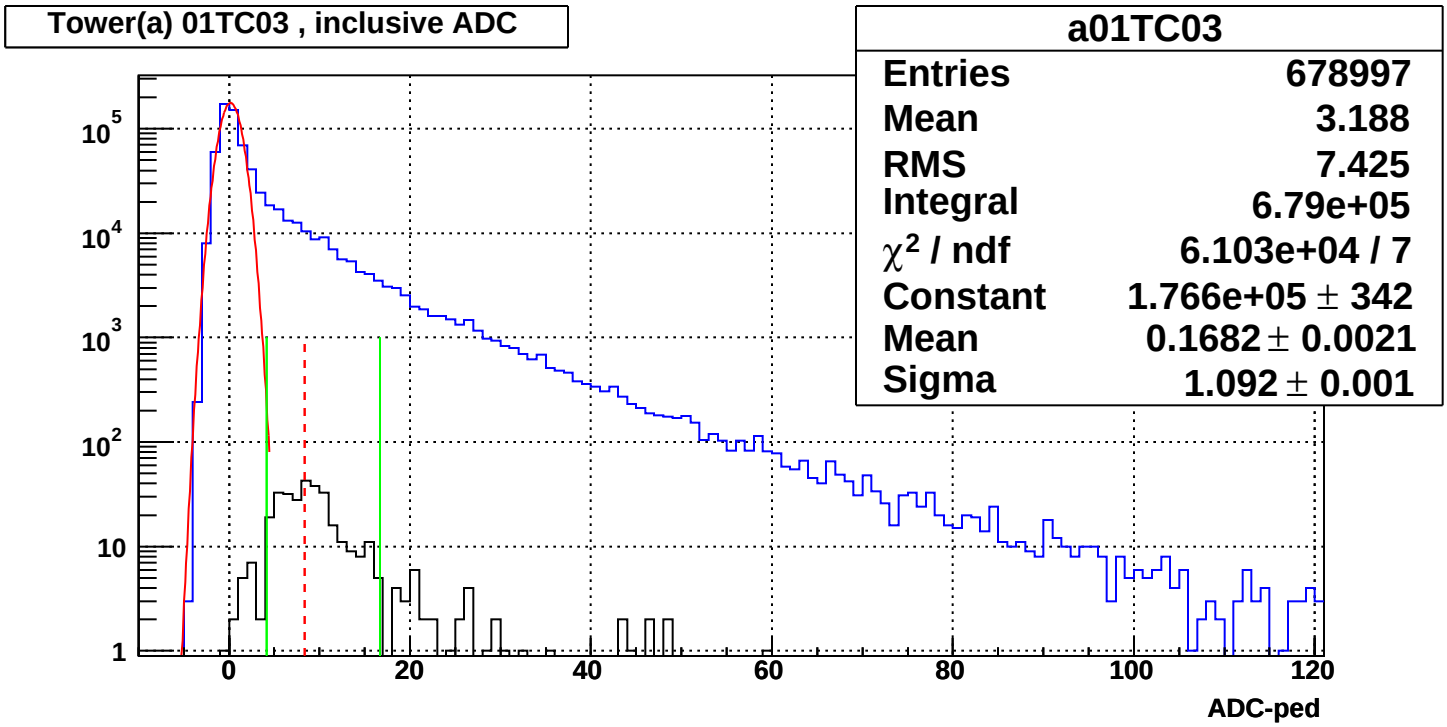
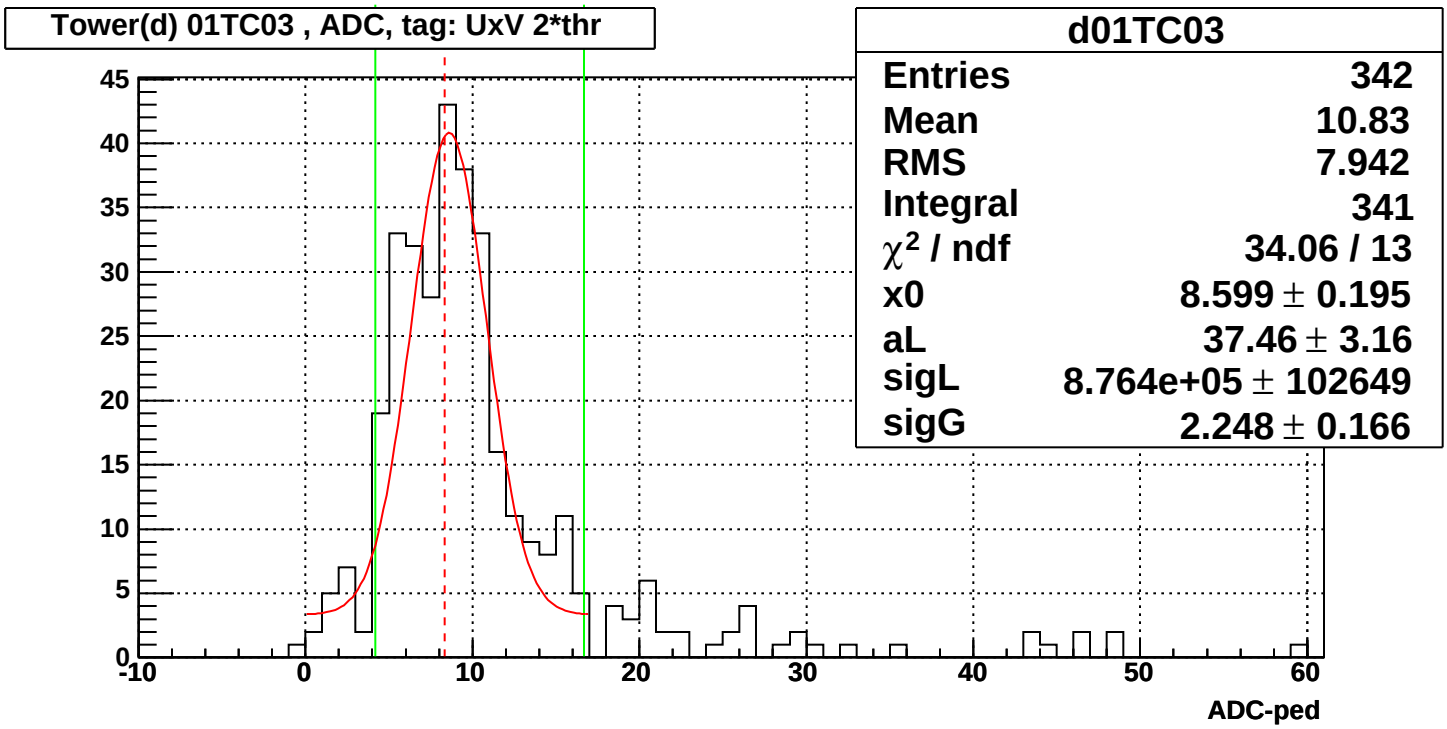

Tower(a) 01TA03 , inclusive ADC
a01TA03
Entries 678997
Mean 2.899
RMS 7.263
Integral 6.79e+05
χ² / ndf 4.957e+04 / 7
Constant 1.507e+05 ± 282
Mean 0.001514 ± 0.002358
Sigma 1.318 ± 0.002
ADC-ped

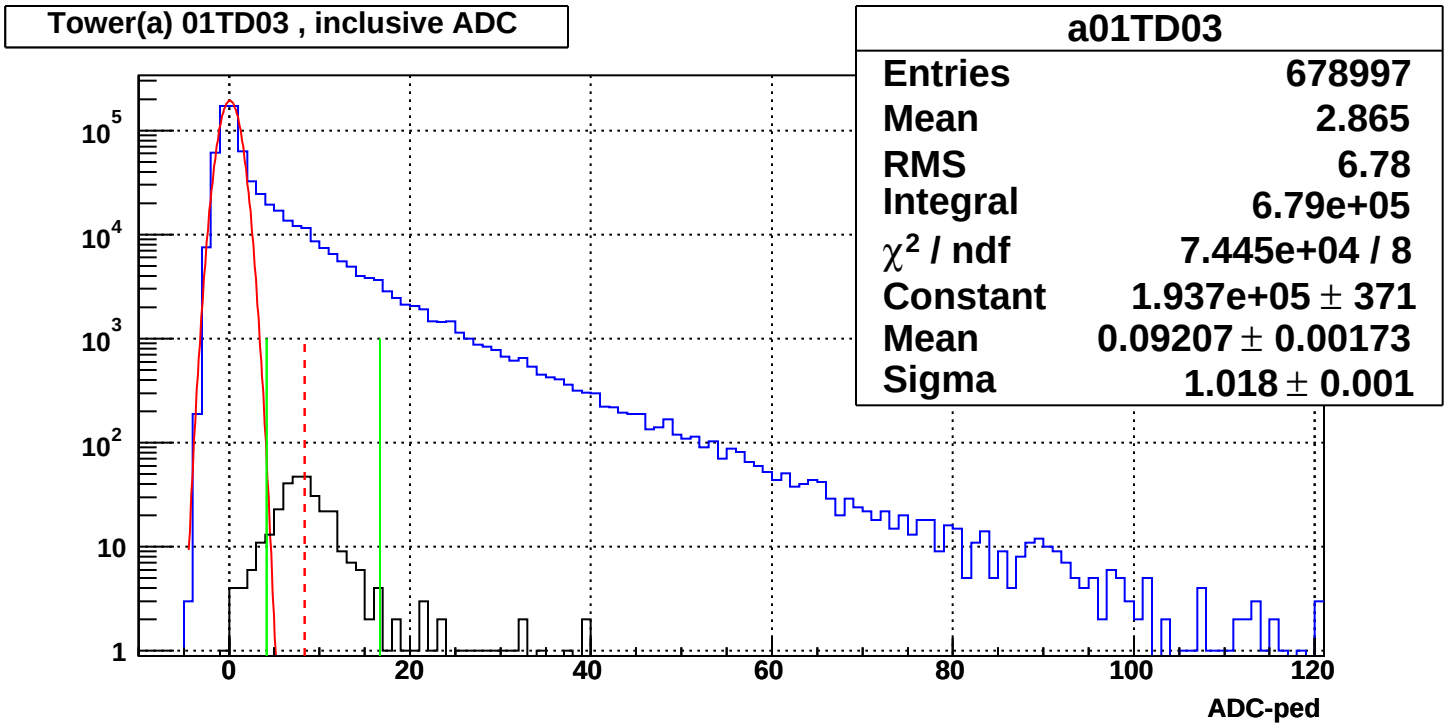

Tower(d) 01TA03 , ADC, tag: UxV 2*thr
d01TA03
Entries 395
Mean 10.1
RMS 6.669
Integral 394
χ² / ndf 12.14 / 13
x0 8.241 ± 0.229
aL 35.88 ± 1.27
sigL 1.408e+05 ± 1
sigG 3.126 ± 0.167
ADC-ped

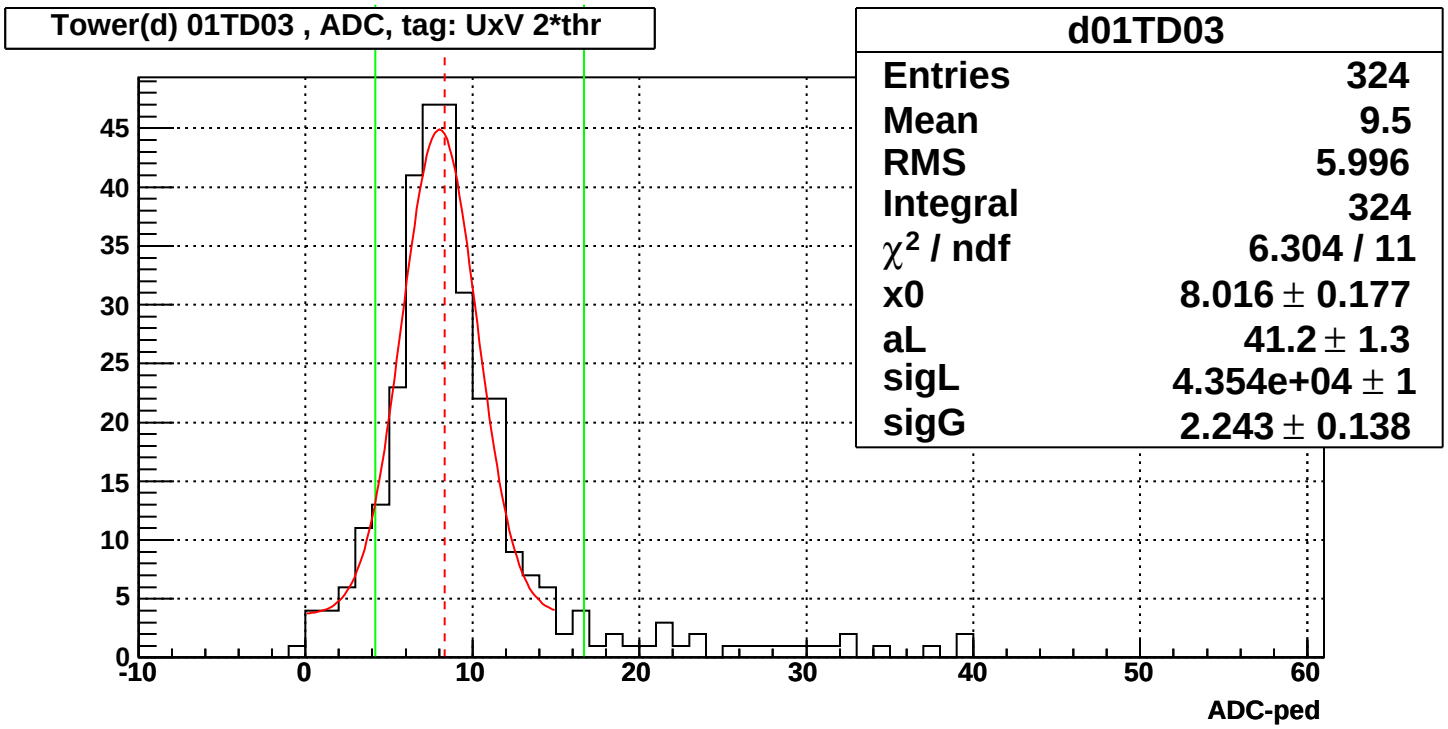

Tower(a) 01TB03 , inclusive ADC
a01TB03
Entries 678997
Mean 3.005
RMS 6.597
Integral 6.79e+05
χ² / ndf 4.807e+04 / 8
Constant 1.463e+05 ± 280
Mean 0.505 ± 0.002
Sigma 1.417 ± 0.002
ADC-ped

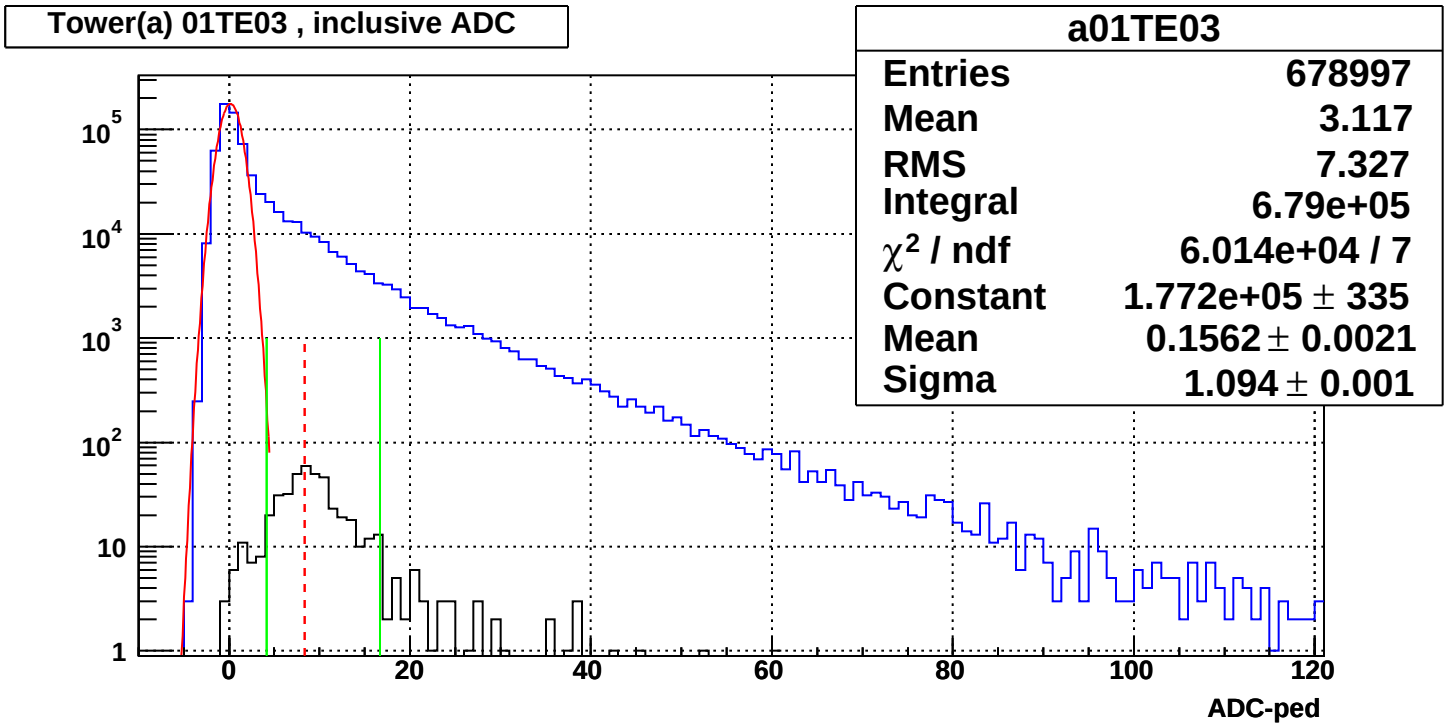

Tower(d) 01TB03 , ADC, tag: UxV 2*thr
d01TB03
Entries 381
Mean 9.35
RMS 7.015
Integral 381
χ² / ndf 15.38 / 11
x0 7.566 ± 0.199
aL 39.76 ± 3.24
sigL 1.752 ± 0.849
sigG 2.888 ± 0.280
ADC-ped

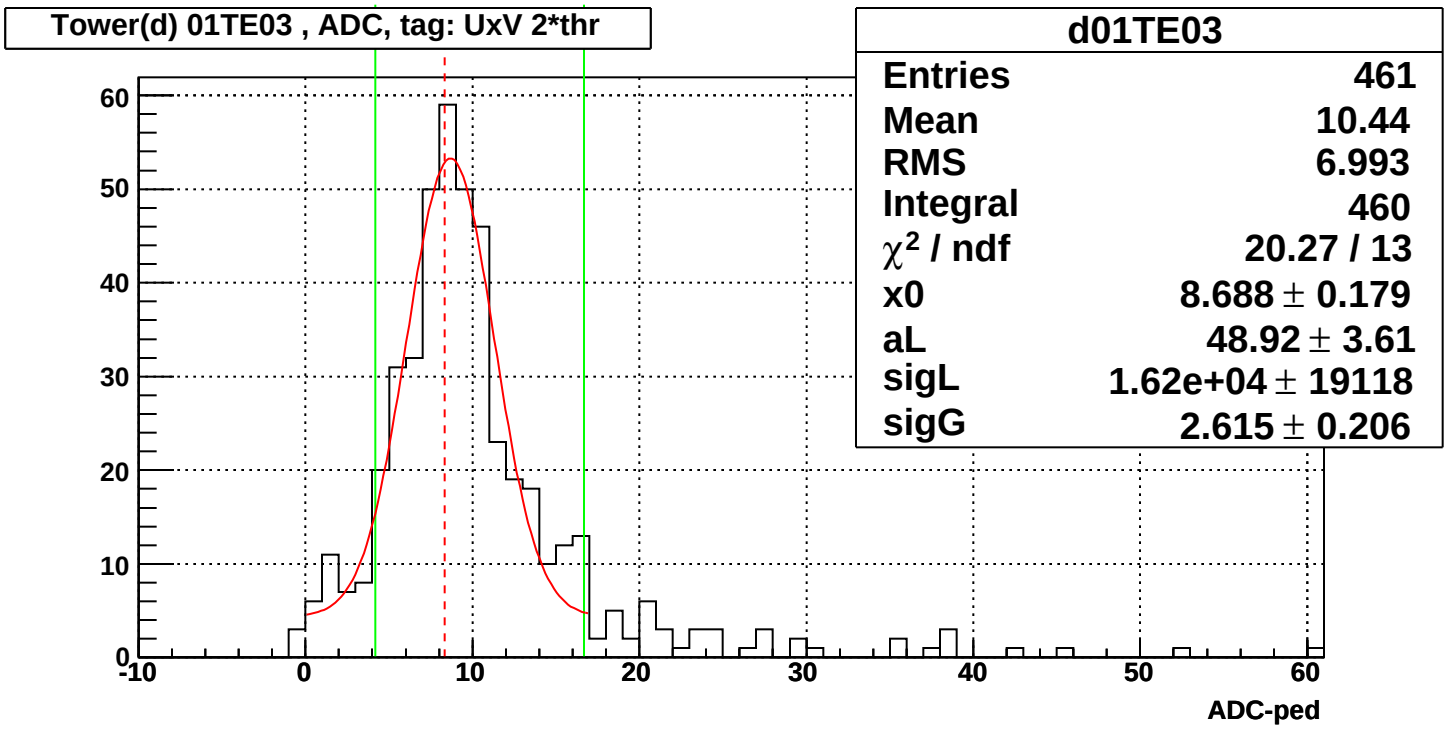

Tower(a) 01TC03 , inclusive ADC
a01TC03
Entries 678997
Mean 3.188
RMS 7.425
Integral 6.79e+05
χ² / ndf 6.103e+04 / 7
Constant 1.766e+05 ± 342
Mean 0.1682 ± 0.0021
Sigma 1.092 ± 0.001
ADC-ped

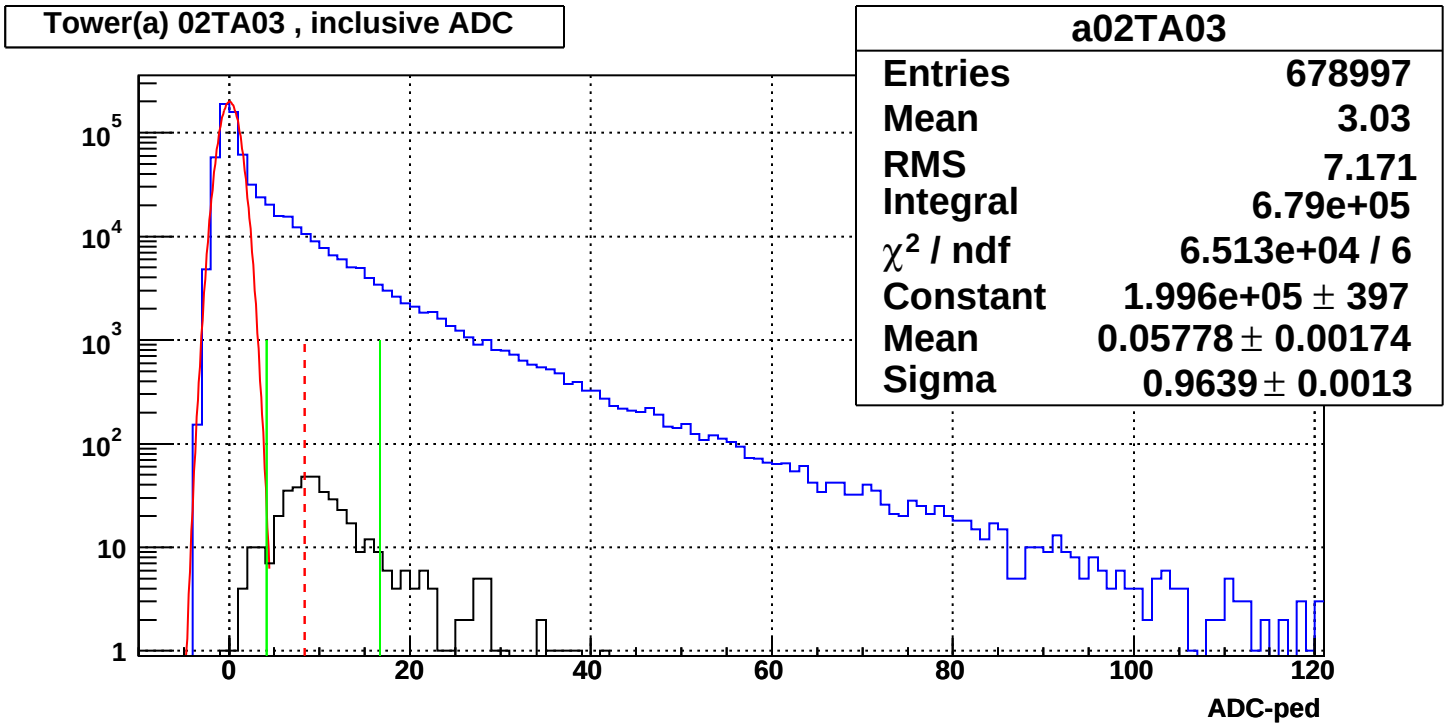

Tower(d) 01TC03 , ADC, tag: UxV 2*thr
d01TC03
Entries 342
Mean 10.83
RMS 7.942
Integral 341
χ² / ndf 34.06 / 13
x0 8.599 ± 0.195
aL 37.46 ± 3.16
sigL 8.764e+05 ± 102649
sigG 2.248 ± 0.166
ADC-ped

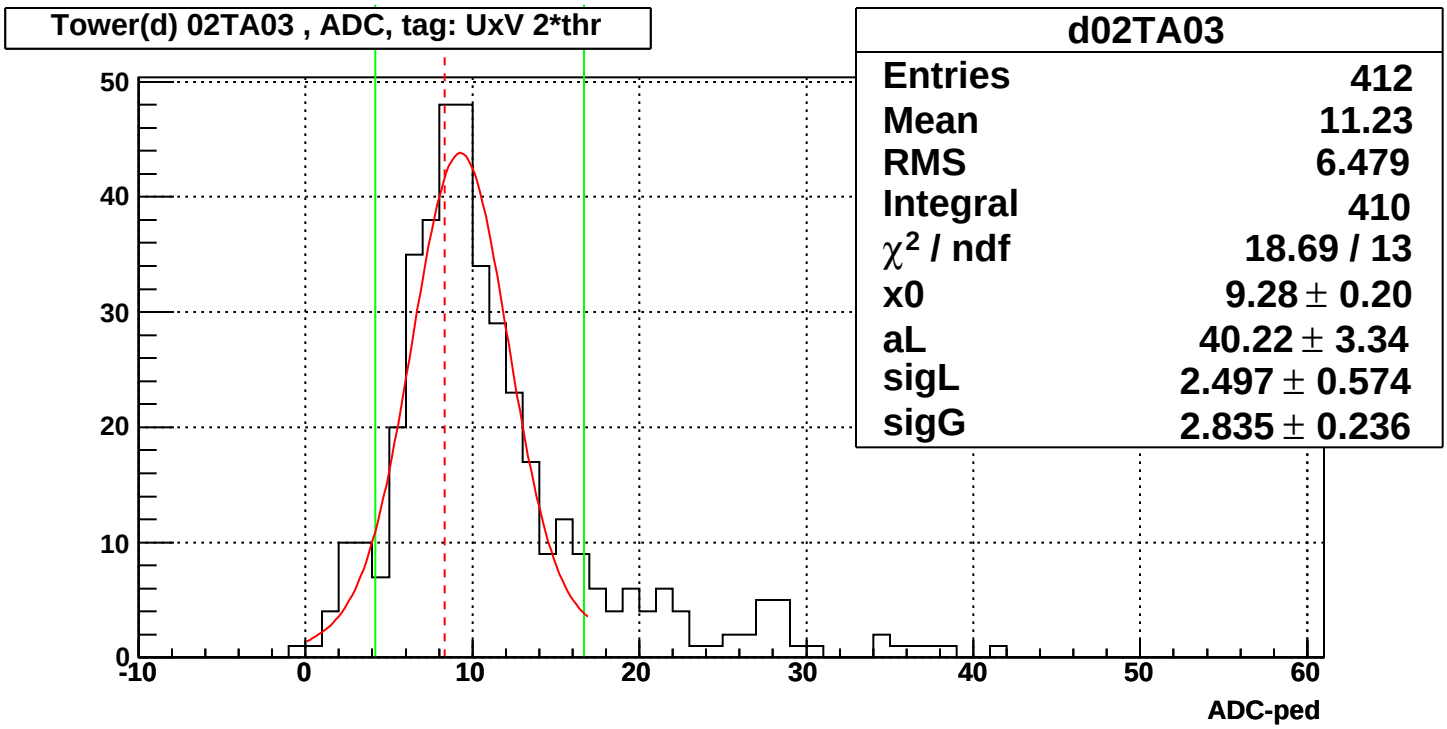

Tower(a) 01TD03 , inclusive ADC
a01TD03
Entries 678997
Mean 2.865
RMS 6.78
Integral 6.79e+05
χ² / ndf 7.445e+04 / 8
Constant 1.937e+05 ± 371
Mean 0.09207 ± 0.00173
Sigma 1.018 ± 0.001
ADC-ped

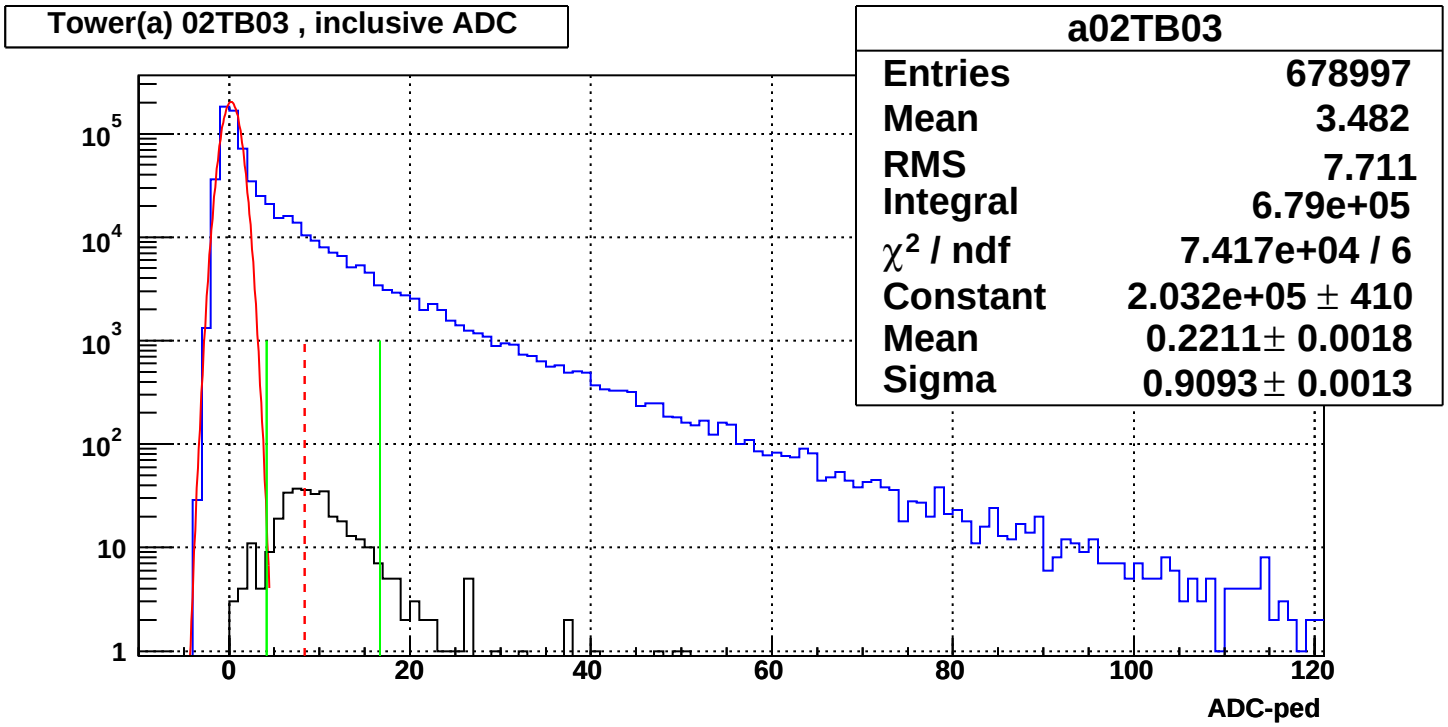

Tower(d) 01TD03 , ADC, tag: UxV 2*thr
d01TD03
Entries 324
Mean 9.5
RMS 5.996
Integral 324
χ² / ndf 6.304 / 11
x0 8.016 ± 0.177
aL 41.2 ± 1.3
sigL 4.354e+04 ± 1
sigG 2.243 ± 0.138
ADC-ped

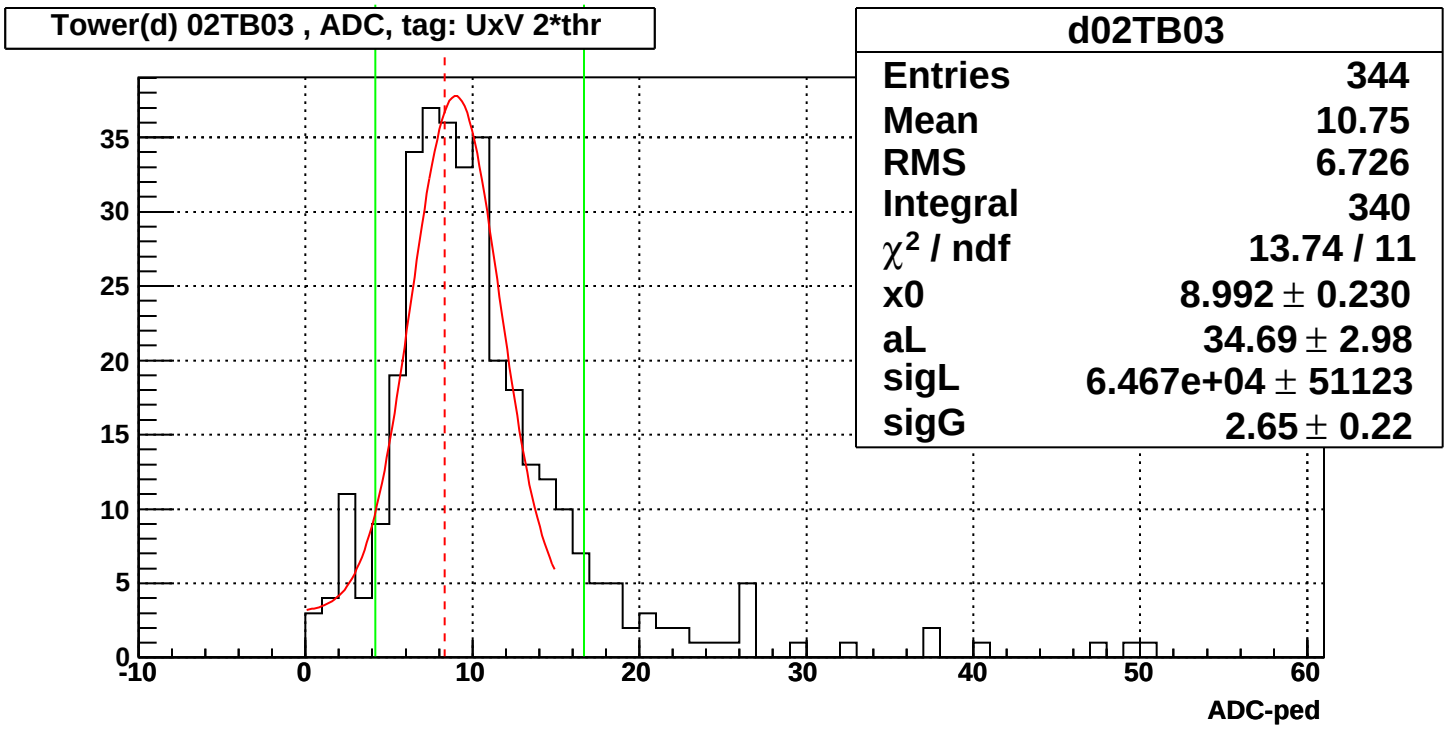

Tower(a) 01TE03 , inclusive ADC
a01TE03
Entries 678997
Mean 3.117
RMS 7.327
Integral 6.79e+05
χ² / ndf 6.014e+04 / 7
Constant 1.772e+05 ± 335
Mean 0.1562 ± 0.0021
Sigma 1.094 ± 0.001
ADC-ped

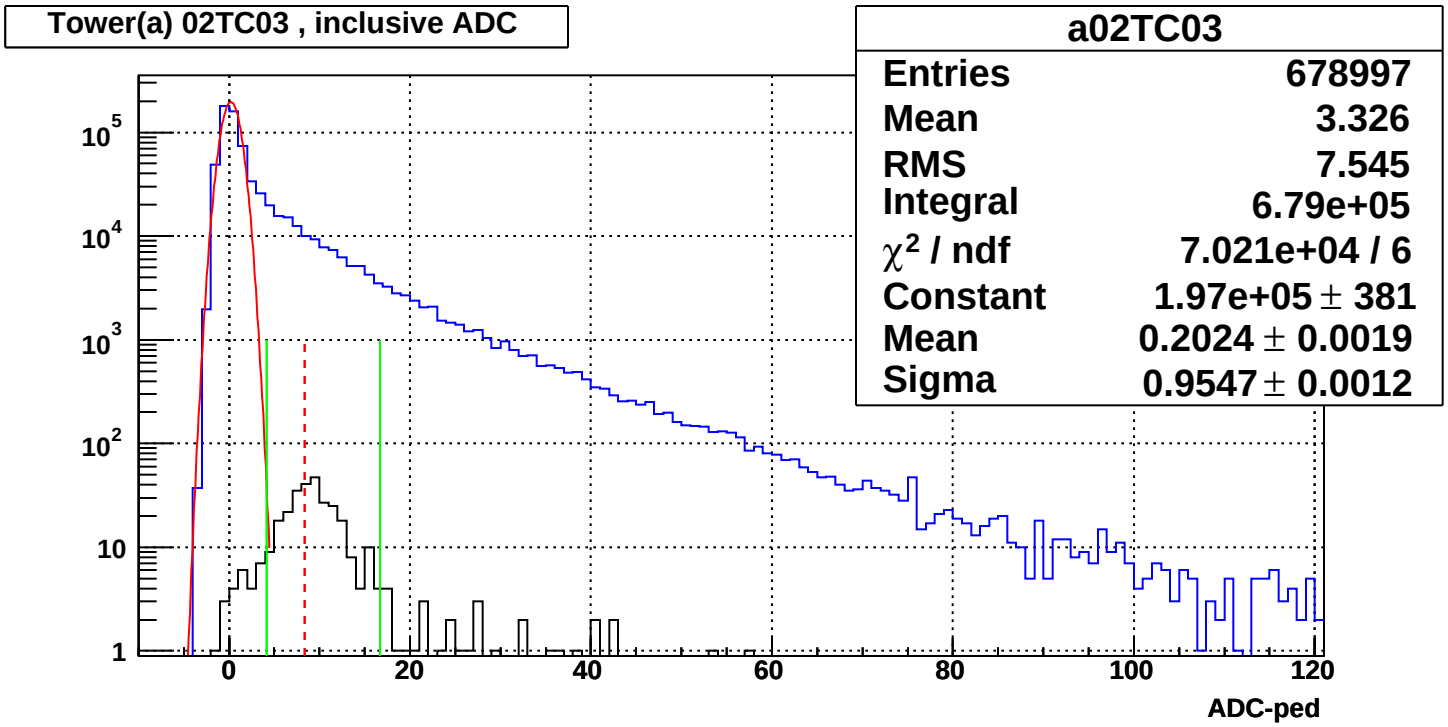

Tower(d) 01TE03 , ADC, tag: UxV 2*thr
d01TE03
Entries 461
Mean 10.44
RMS 6.993
Integral 460
χ² / ndf 20.27 / 13
x0 8.688 ± 0.179
aL 48.92 ± 3.61
sigL 1.62e+04 ± 19118
sigG 2.615 ± 0.206
ADC-ped

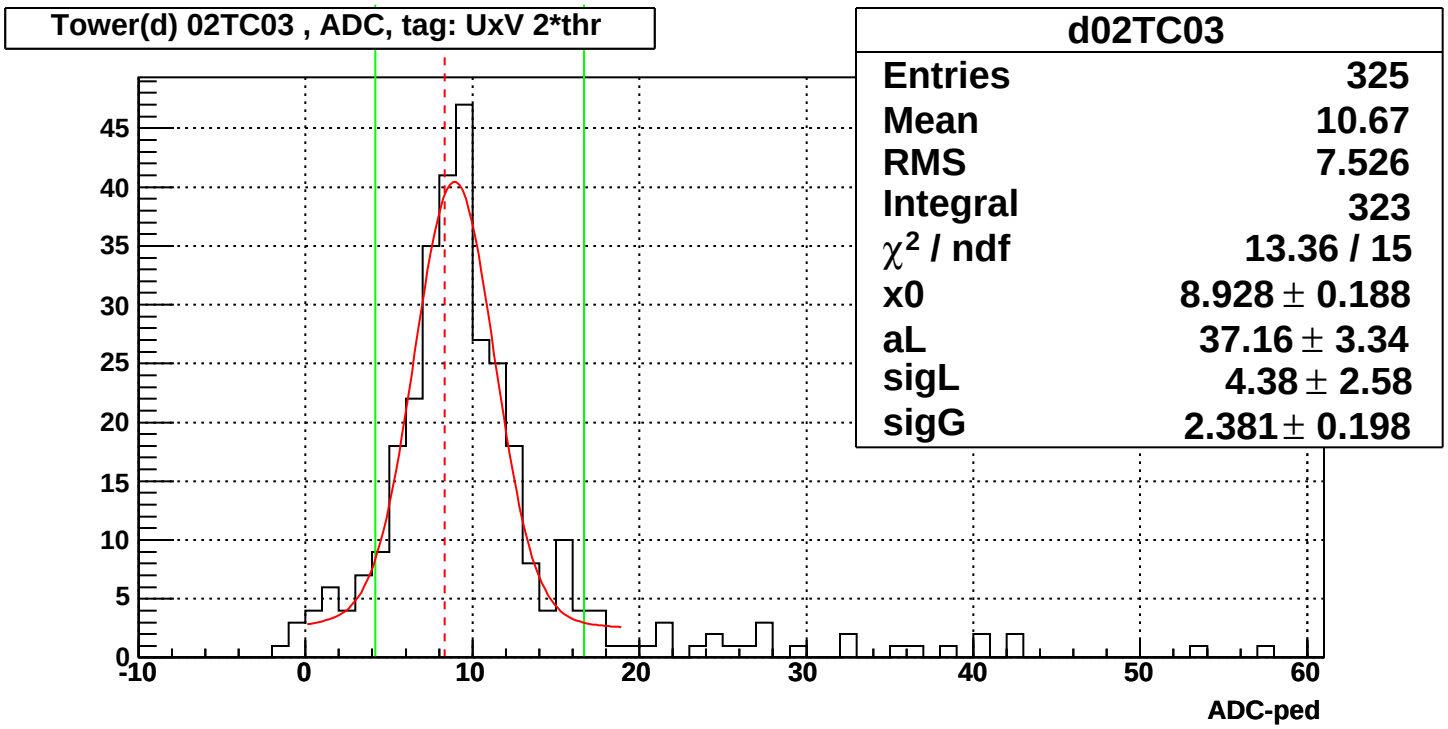

Tower(a) 02TA03 , inclusive ADC
a02TA03
Entries 678997
Mean 3.03
RMS 7.171
Integral 6.79e+05
χ² / ndf 6.513e+04 / 6
Constant 1.996e+05 ± 397
Mean 0.05778 ± 0.00174
Sigma 0.9639 ± 0.0013
ADC-ped

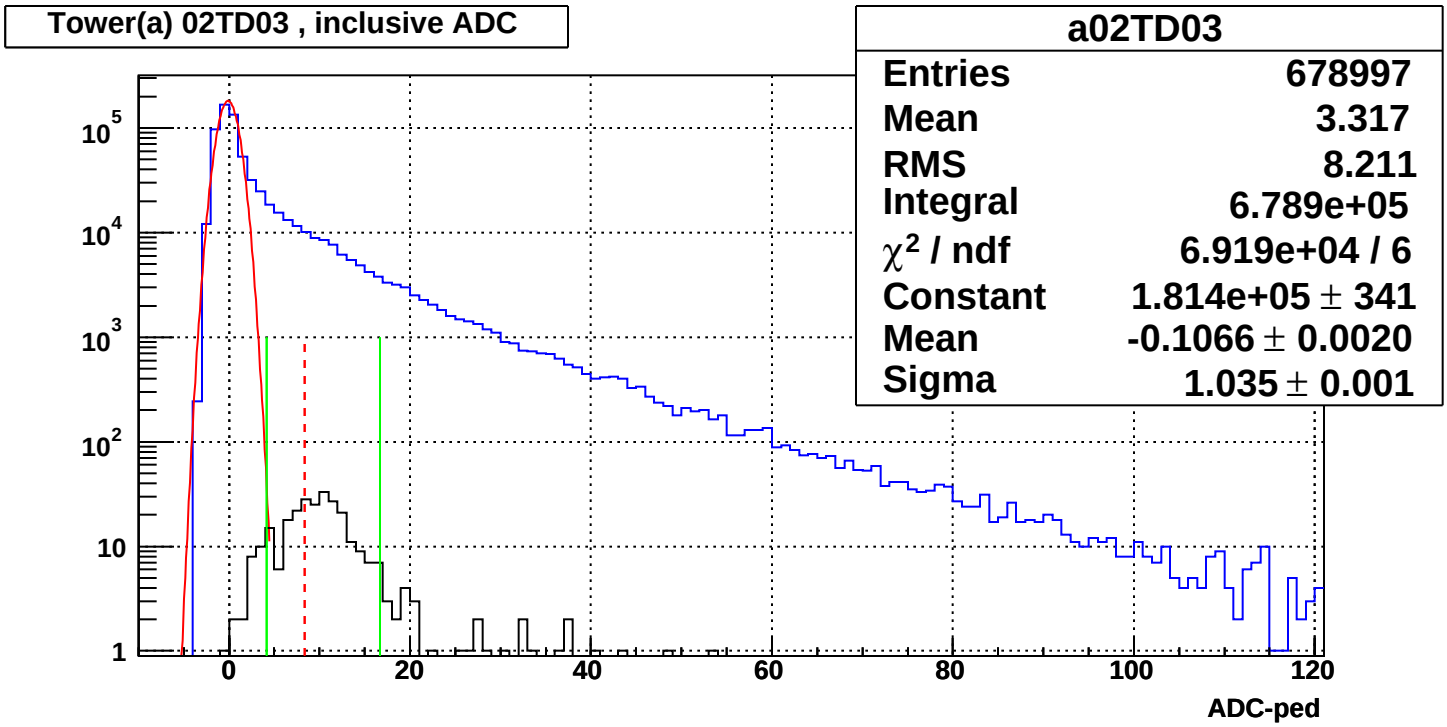

Tower(d) 02TA03 , ADC, tag: UxV 2*thr
d02TA03
Entries 412
Mean 11.23
RMS 6.479
Integral 410
χ² / ndf 18.69 / 13
x0 9.28 ± 0.20
aL 40.22 ± 3.34
sigL 2.497 ± 0.574
sigG 2.835 ± 0.236
ADC-ped

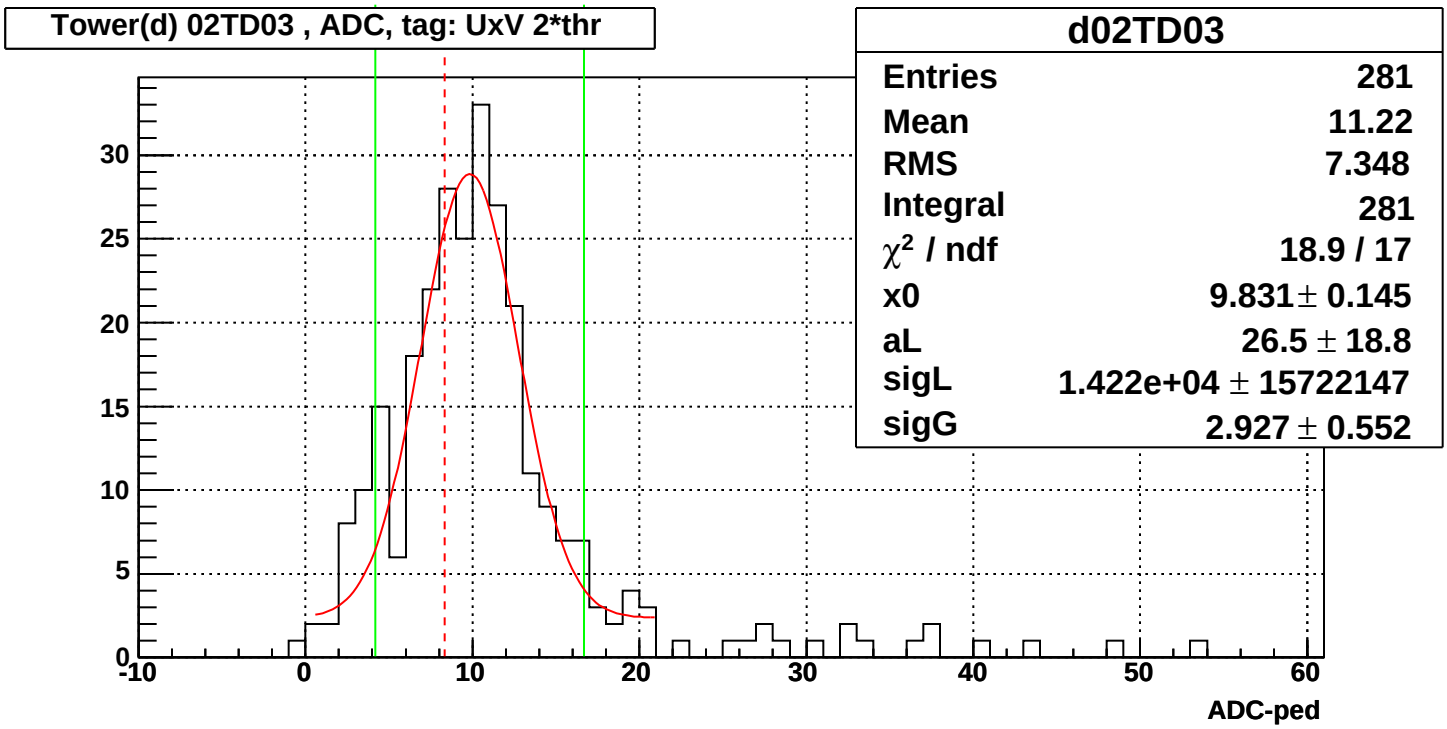

Tower(a) 02TB03 , inclusive ADC
a02TB03
Entries 678997
Mean 3.482
RMS 7.711
Integral 6.79e+05
χ² / ndf 7.417e+04 / 6
Constant 2.032e+05 ± 410
Mean 0.2211 ± 0.0018
Sigma 0.9093 ± 0.0013
ADC-ped

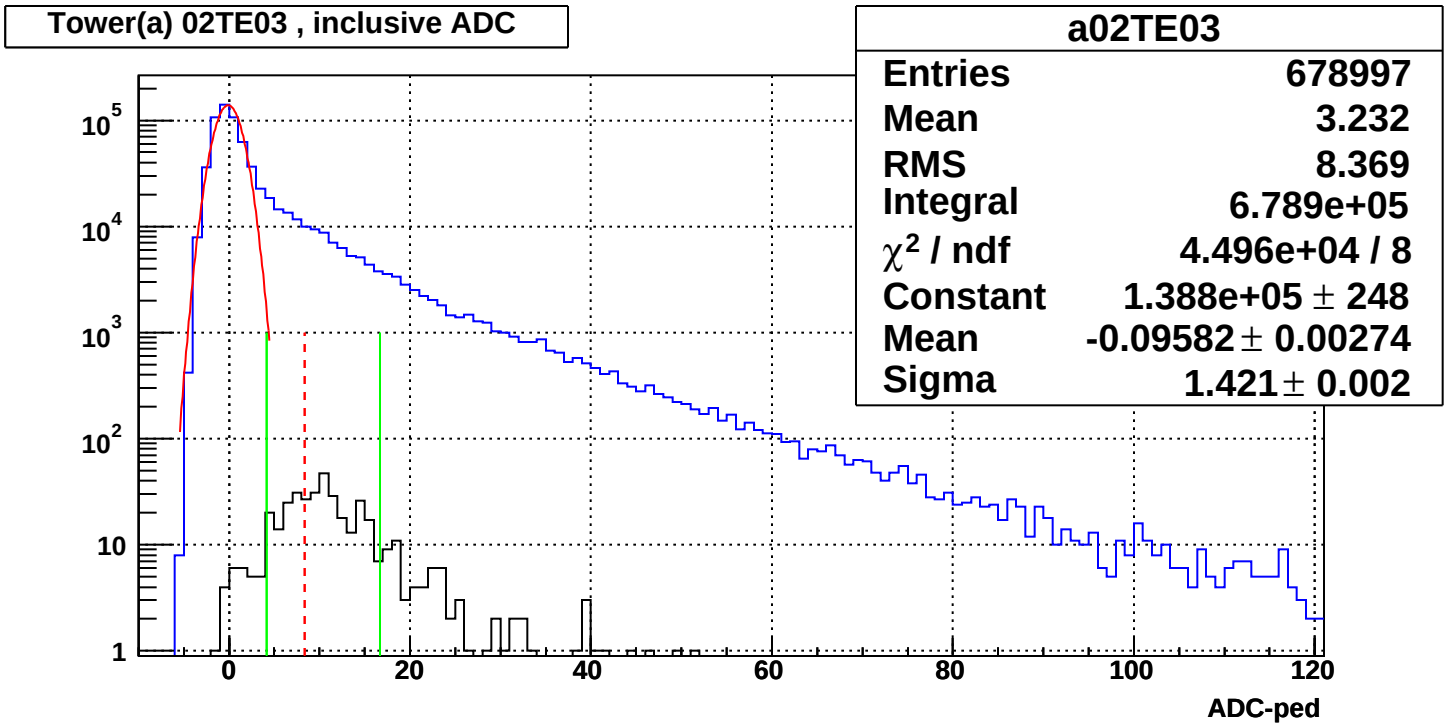

Tower(d) 02TB03 , ADC, tag: UxV 2*thr
d02TB03
Entries 344
Mean 10.75
RMS 6.726
Integral 340
χ² / ndf 13.74 / 11
x0 8.992 ± 0.230
aL 34.69 ± 2.98
sigL 6.467e+04 ± 51123
sigG 2.65 ± 0.22
ADC-ped

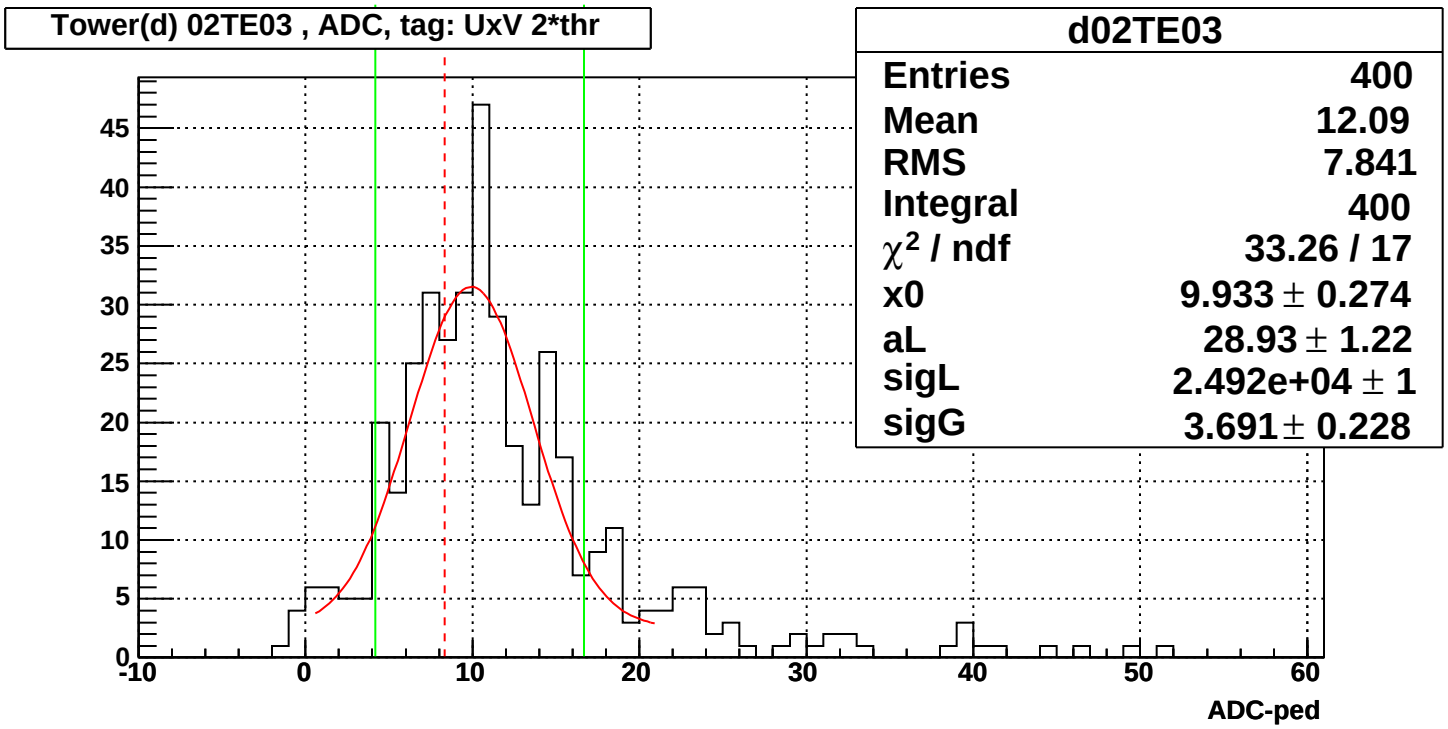

Tower(a) 02TC03 , inclusive ADC
a02TC03
Entries 678997
Mean 3.326
RMS 7.545
Integral 6.79e+05
χ² / ndf 7.021e+04 / 6
Constant 1.97e+05 ± 381
Mean 0.2024 ± 0.0019
Sigma 0.9547 ± 0.0012
ADC-ped

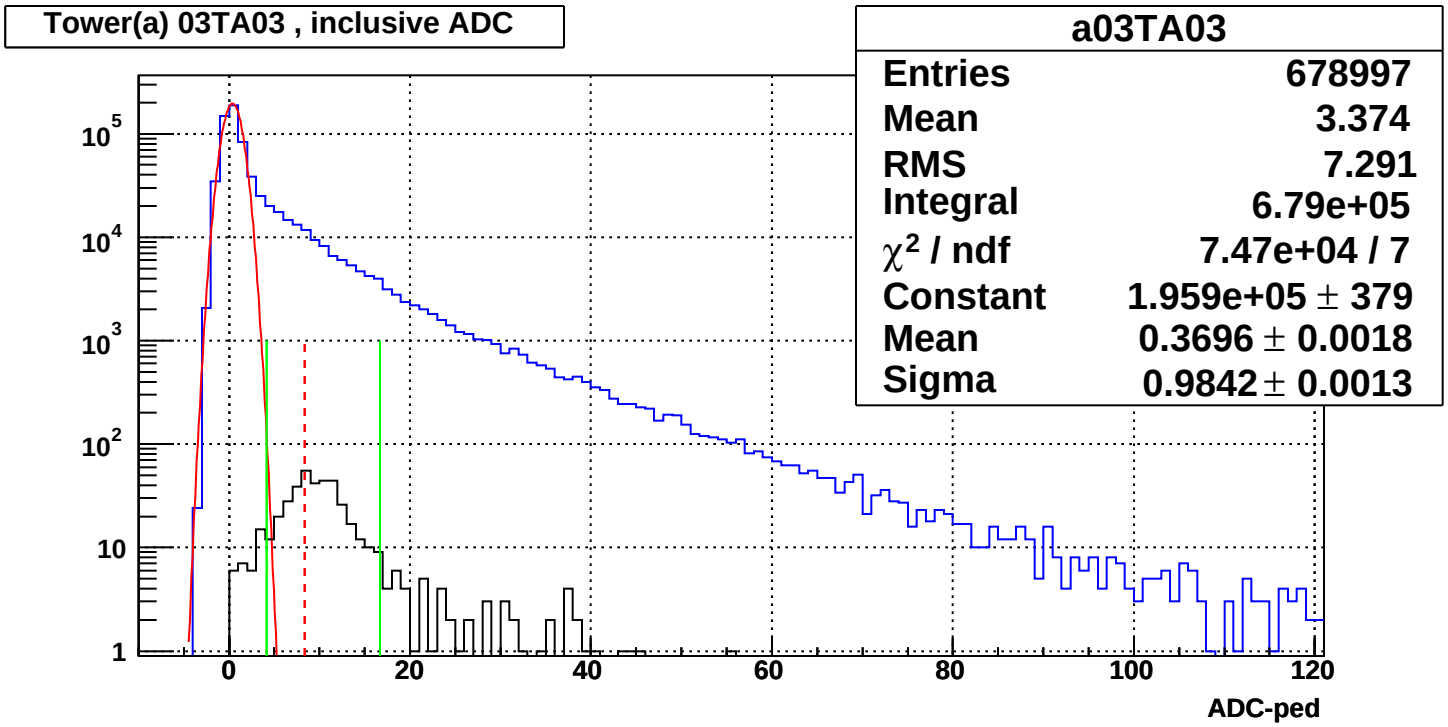

Tower(d) 02TC03 , ADC, tag: UxV 2*thr
d02TC03
Entries 325
Mean 10.67
RMS 7.526
Integral 323
χ² / ndf 13.36 / 15
x0 8.928 ± 0.188
aL 37.16 ± 3.34
sigL 4.38 ± 2.58
sigG 2.381 ± 0.198
ADC-ped

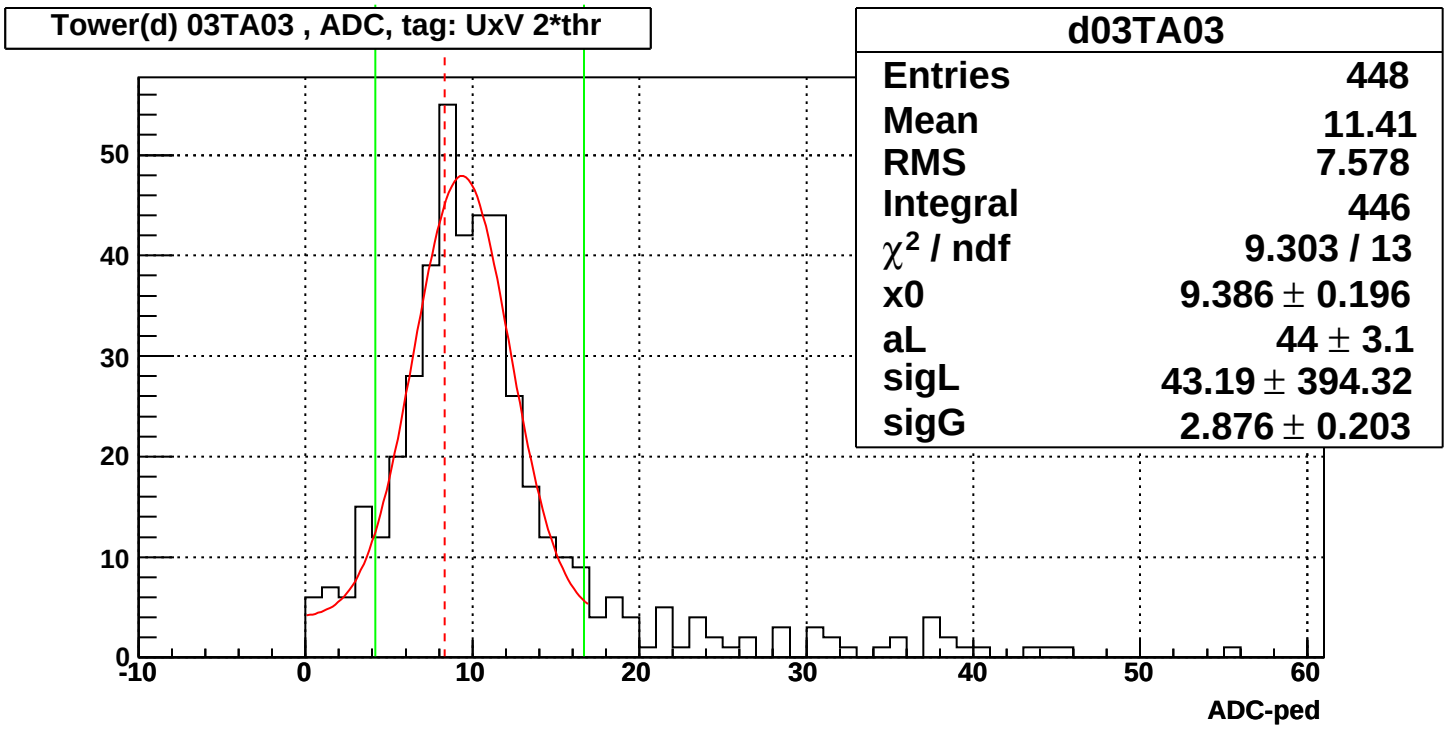

Tower(a) 02TD03 , inclusive ADC
a02TD03
Entries 678997
Mean 3.317
RMS 8.211
Integral 6.789e+05
χ² / ndf 6.919e+04 / 6
Constant 1.814e+05 ± 341
Mean -0.1066 ± 0.0020
Sigma 1.035 ± 0.001
ADC-ped

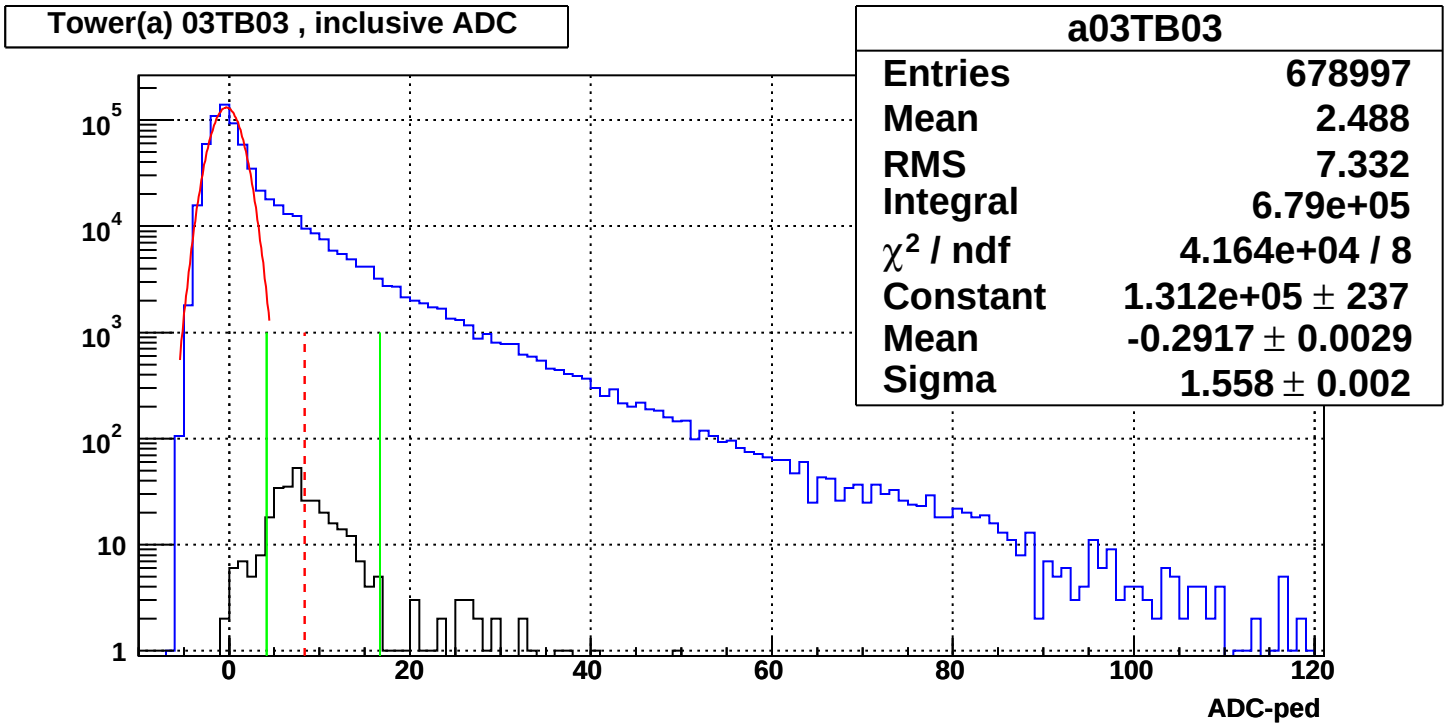

Tower(d) 02TD03 , ADC, tag: UxV 2*thr
d02TD03
Entries 281
Mean 11.22
RMS 7.348
Integral 281
χ² / ndf 18.9 / 17
x0 9.831 ± 0.145
aL 26.5 ± 18.8
sigL 1.422e+04 ± 15722147
sigG 2.927 ± 0.552
ADC-ped

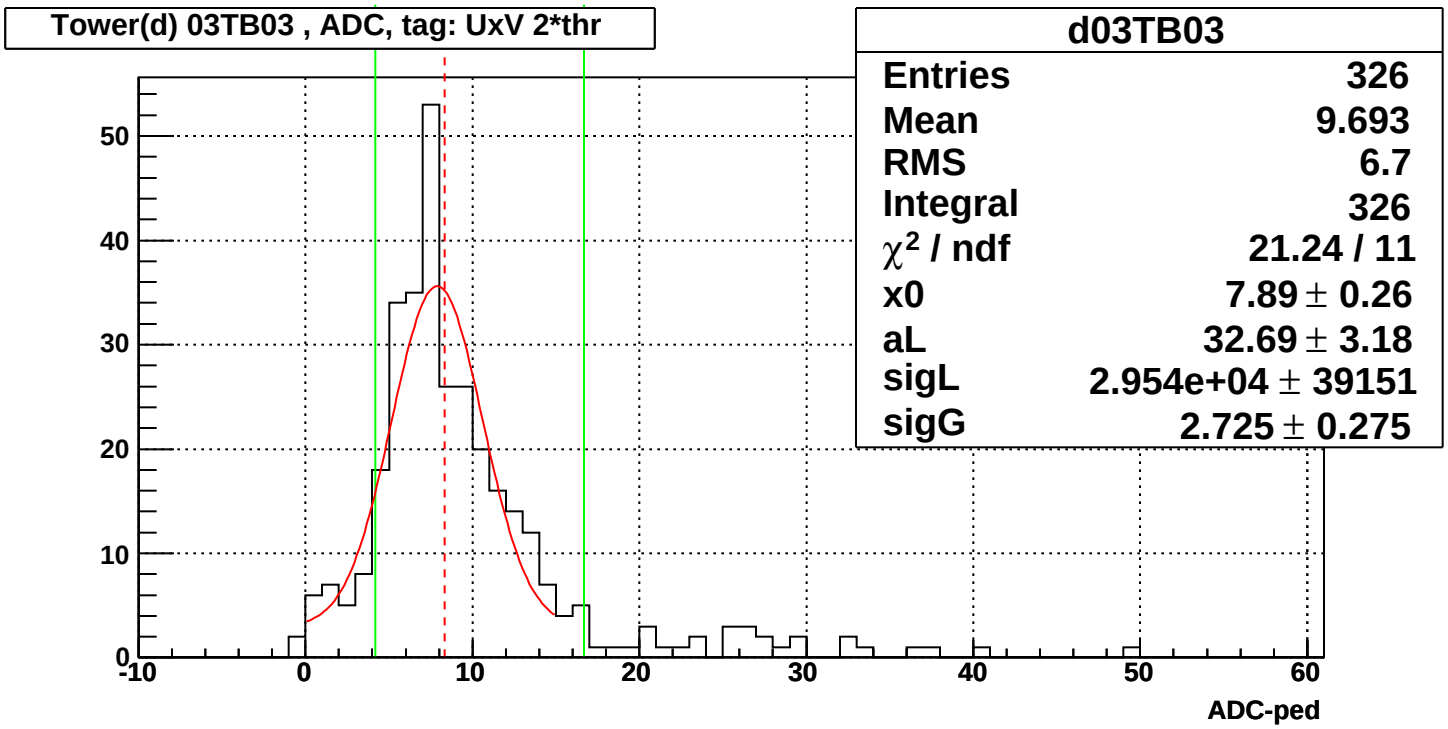

Tower(a) 02TE03 , inclusive ADC
a02TE03
Entries 678997
Mean 3.232
RMS 8.369
Integral 6.789e+05
χ² / ndf 4.496e+04 / 8
Constant 1.388e+05 ± 248
Mean -0.09582 ± 0.00274
Sigma 1.421 ± 0.002
ADC-ped

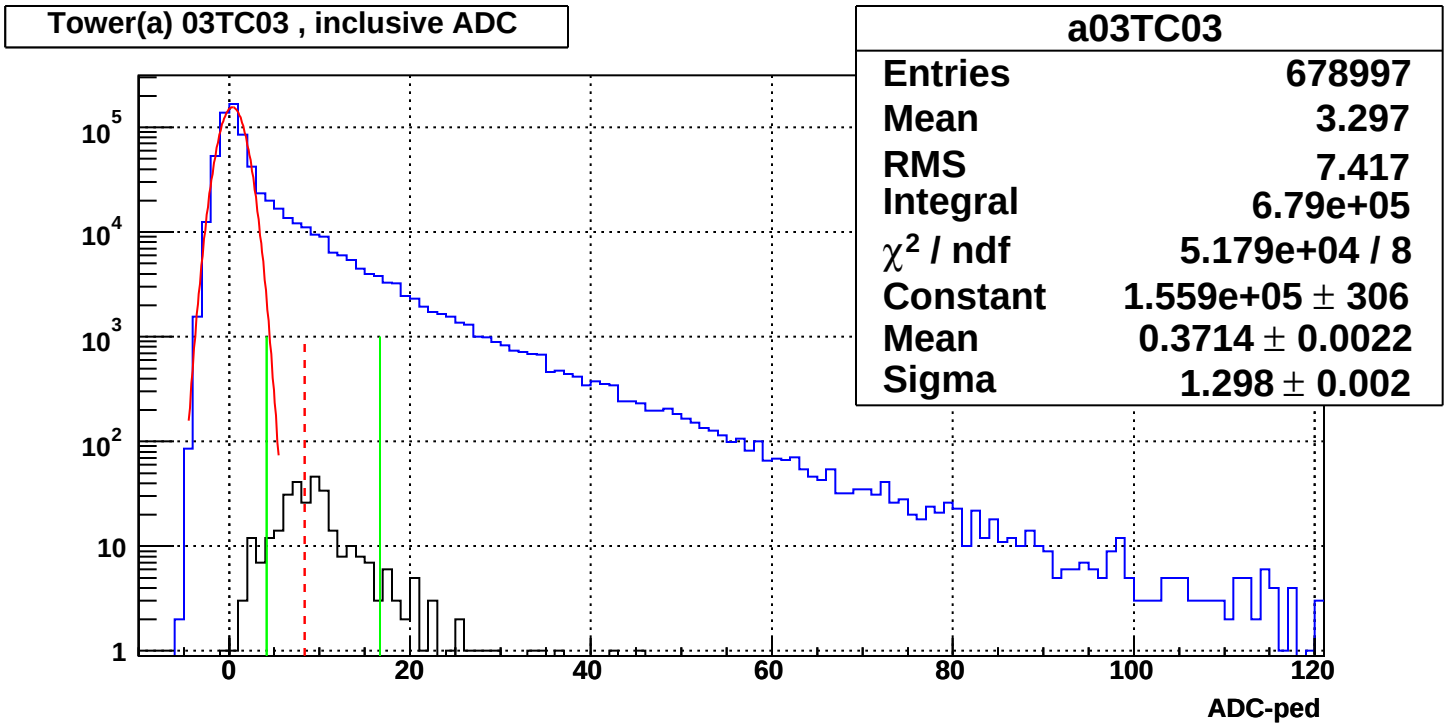

Tower(d) 02TE03 , ADC, tag: UxV 2*thr
d02TE03
Entries 400
Mean 12.09
RMS 7.841
Integral 400
χ² / ndf 33.26 / 17
x0 9.933 ± 0.274
aL 28.93 ± 1.22
sigL 2.492e+04 ± 1
sigG 3.691 ± 0.228
ADC-ped

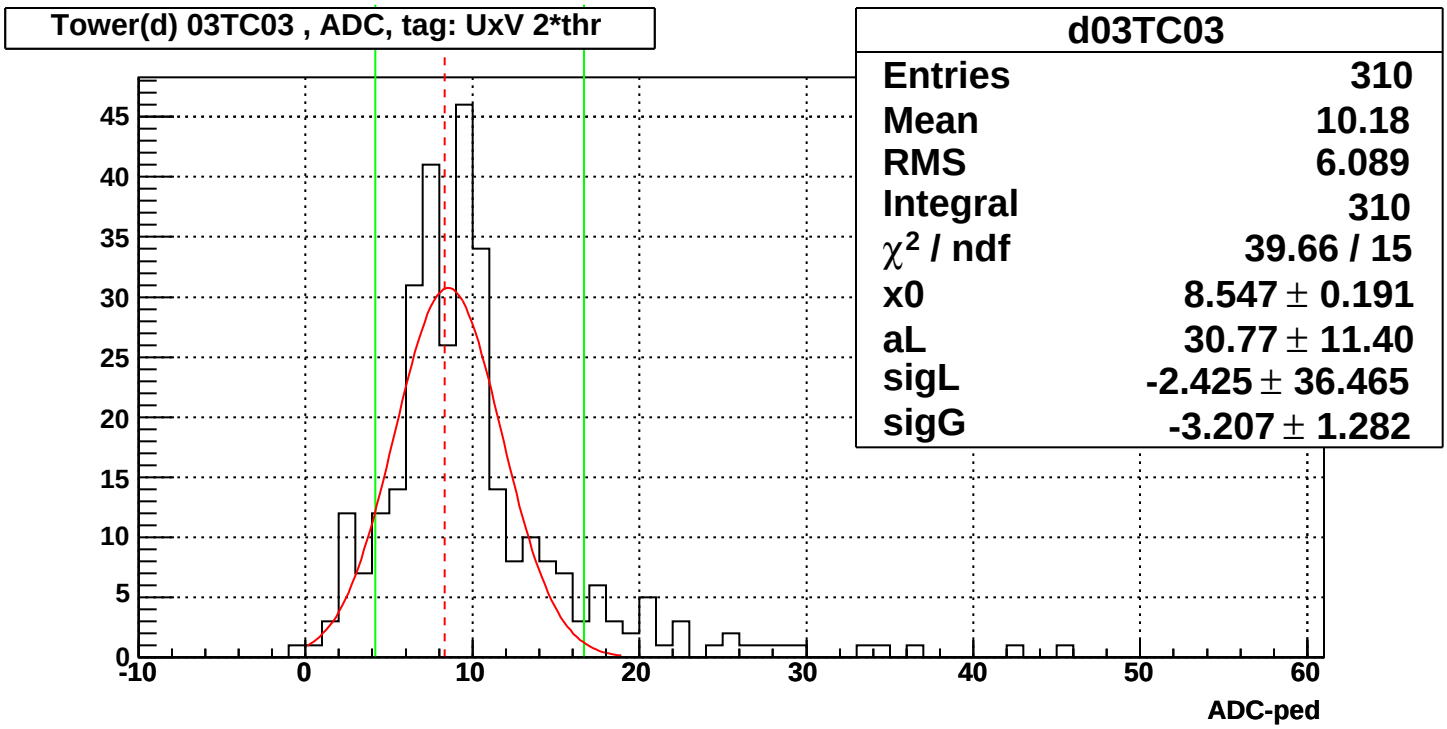

Tower(a) 03TA03 , inclusive ADC
a03TA03
Entries 678997
Mean 3.374
RMS 7.291
Integral 6.79e+05
χ² / ndf 7.47e+04 / 7
Constant 1.959e+05 ± 379
Mean 0.3696 ± 0.0018
Sigma 0.9842 ± 0.0013
ADC-ped

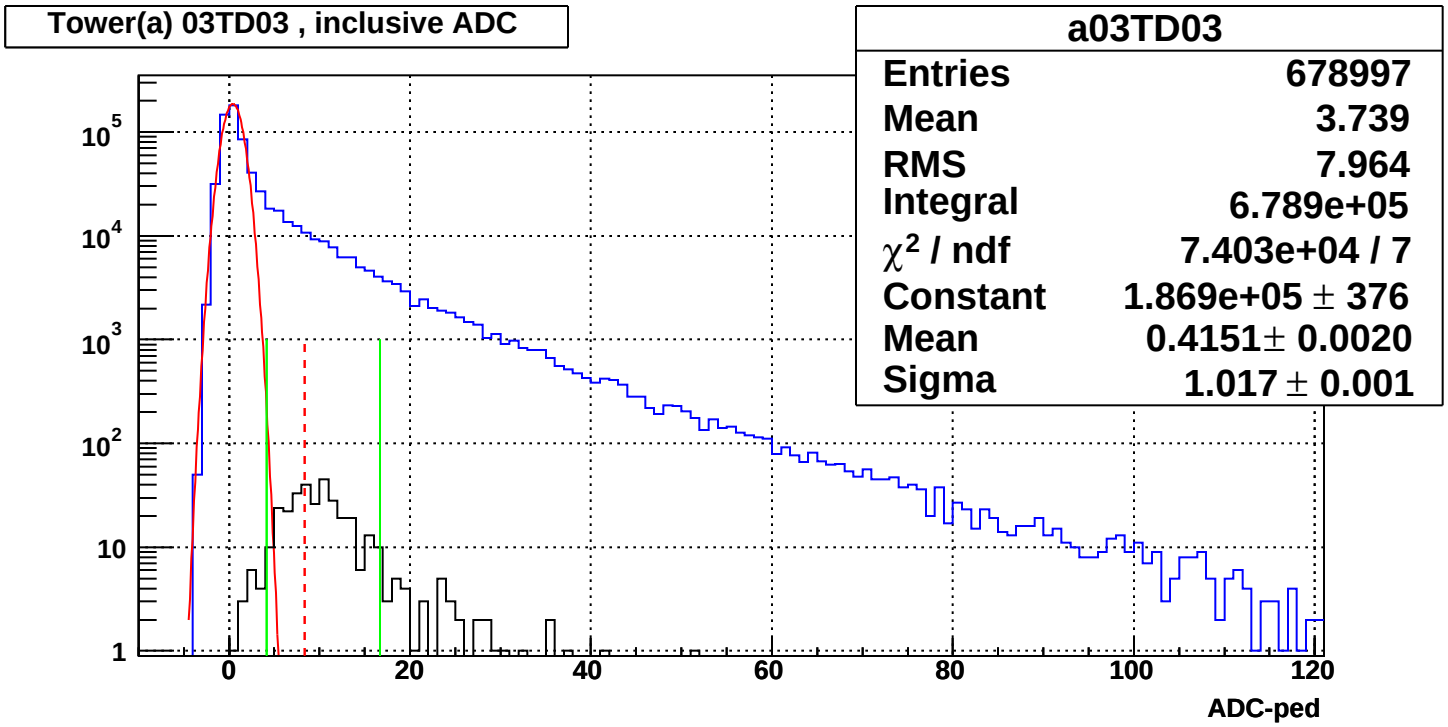

Tower(d) 03TA03 , ADC, tag: UxV 2*thr
d03TA03
Entries 448
Mean 11.41
RMS 7.578
Integral 446
χ² / ndf 9.303 / 13
x0 9.386 ± 0.196
aL 44 ± 3.1
sigL 43.19 ± 394.32
sigG 2.876 ± 0.203
ADC-ped

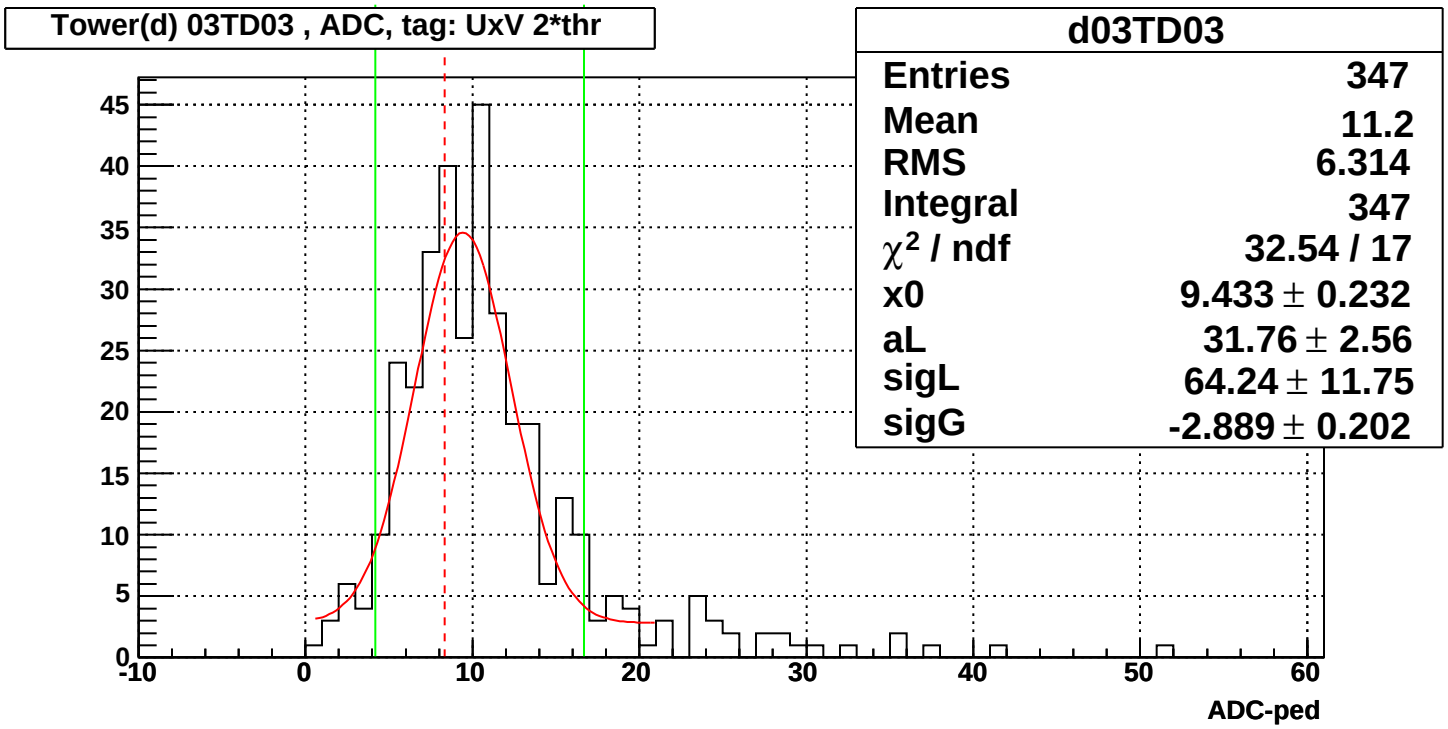

Tower(a) 03TB03 , inclusive ADC
a03TB03
Entries 678997
Mean 2.488
RMS 7.332
Integral 6.79e+05
χ² / ndf 4.164e+04 / 8
Constant 1.312e+05 ± 237
Mean -0.2917 ± 0.0029
Sigma 1.558 ± 0.002
ADC-ped

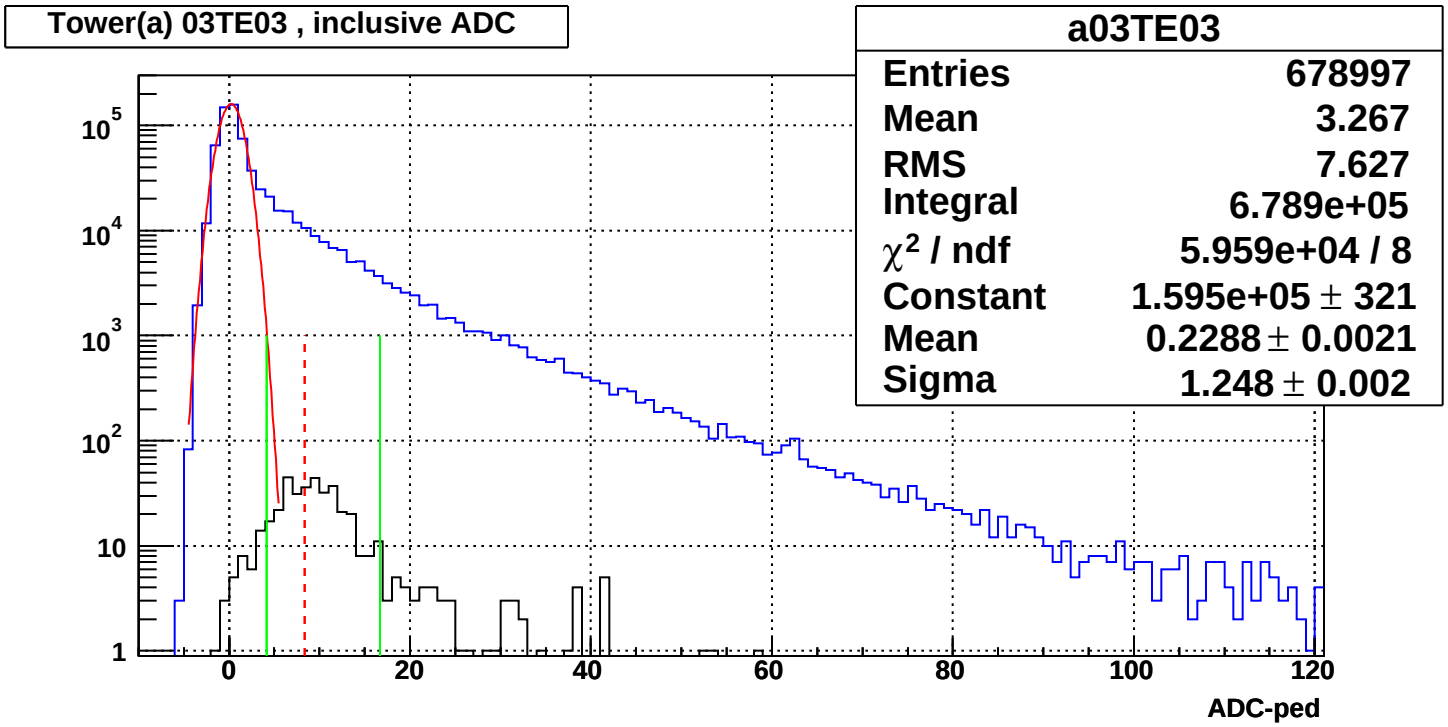

Tower(d) 03TB03 , ADC, tag: UxV 2*thr
d03TB03
Entries 326
Mean 9.693
RMS 6.7
Integral 326
χ² / ndf 21.24 / 11
x0 7.89 ± 0.26
aL 32.69 ± 3.18
sigL 2.954e+04 ± 39151
sigG 2.725 ± 0.275
ADC-ped

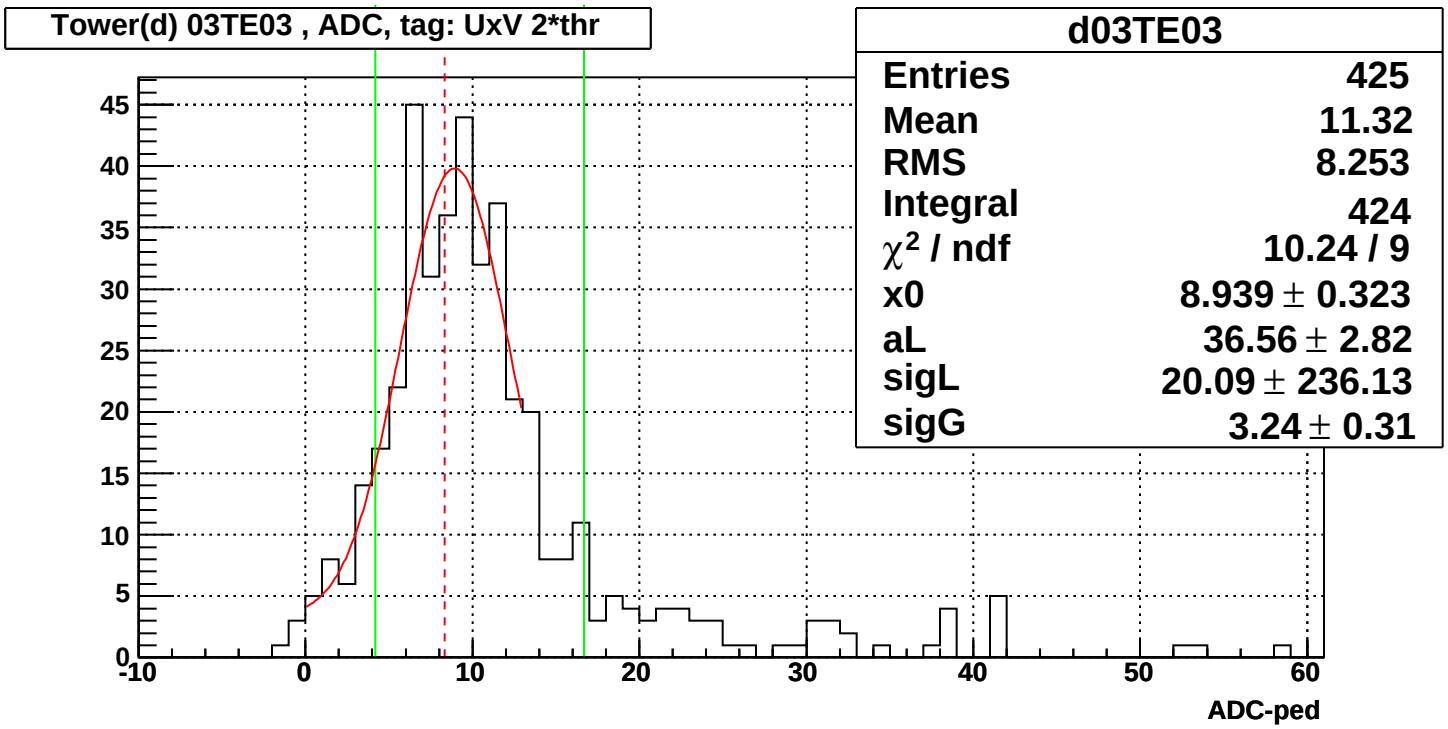

Tower(a) 03TC03 , inclusive ADC
a03TC03
Entries 678997
Mean 3.297
RMS 7.417
Integral 6.79e+05
χ² / ndf 5.179e+04 / 8
Constant 1.559e+05 ± 306
Mean 0.3714 ± 0.0022
Sigma 1.298 ± 0.002
ADC-ped

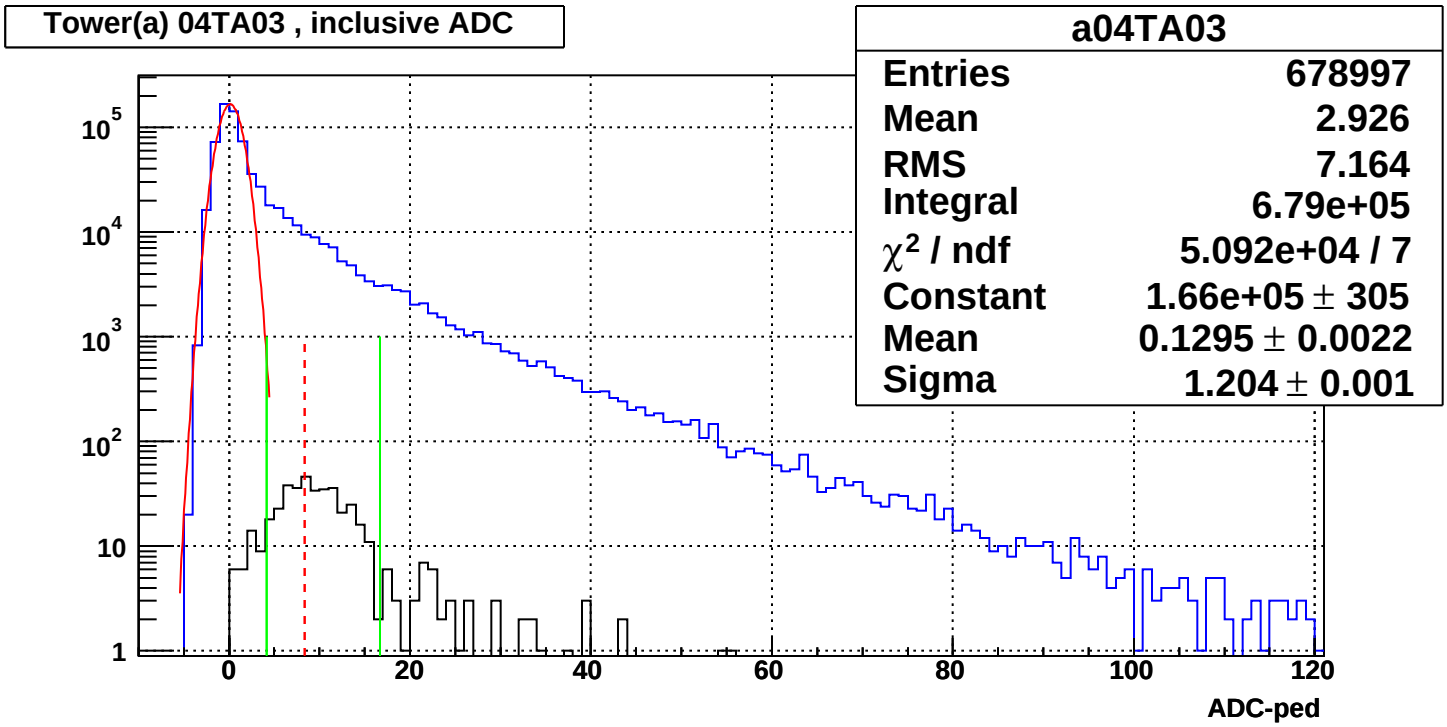

Tower(d) 03TC03 , ADC, tag: UxV 2*thr
d03TC03
Entries 310
Mean 10.18
RMS 6.089
Integral 310
χ² / ndf 39.66 / 15
x0 8.547 ± 0.191
aL 30.77 ± 11.40
sigL -2.425 ± 36.465
sigG -3.207 ± 1.282
ADC-ped

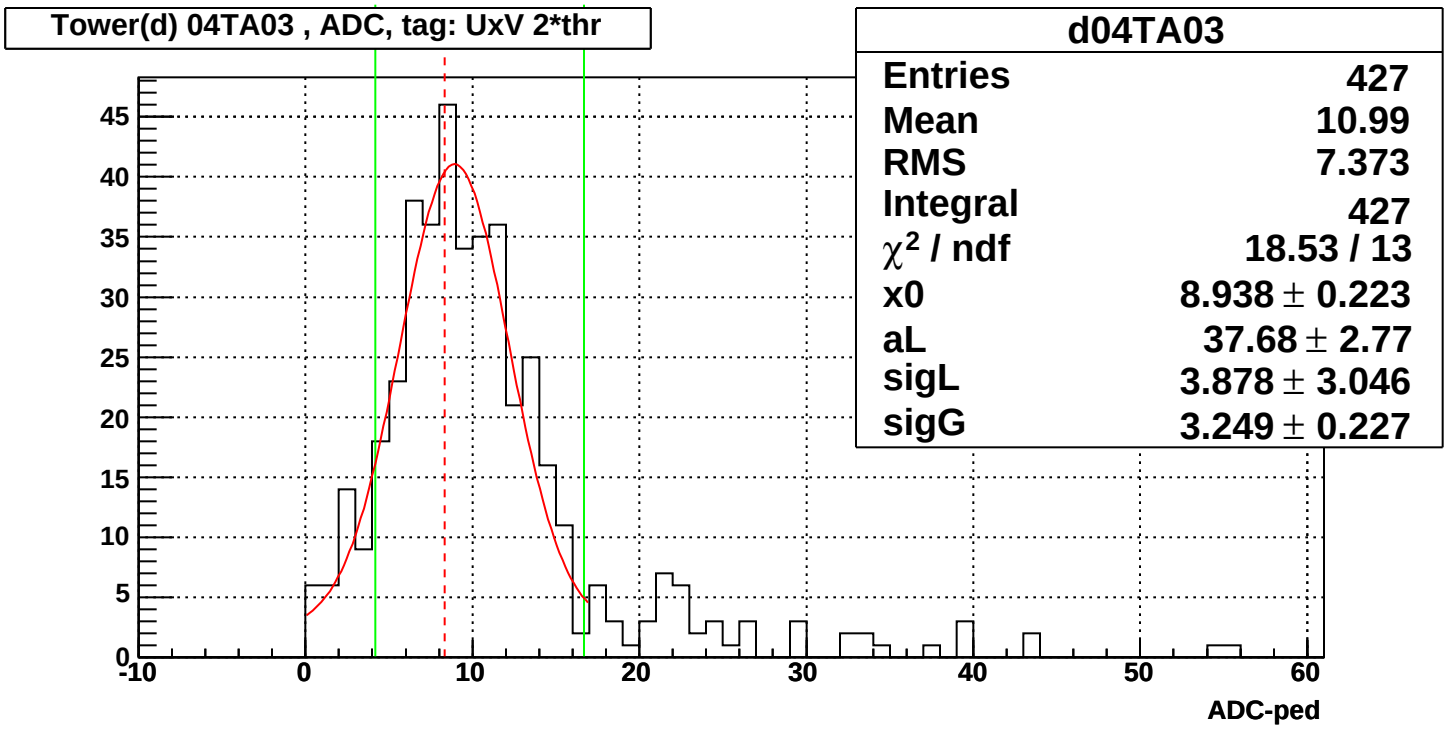

Tower(a) 03TD03 , inclusive ADC
a03TD03
Entries 678997
Mean 3.739
RMS 7.964
Integral 6.789e+05
χ² / ndf 7.403e+04 / 7
Constant 1.869e+05 ± 376
Mean 0.4151± 0.0020
Sigma 1.017 ± 0.001
ADC-ped

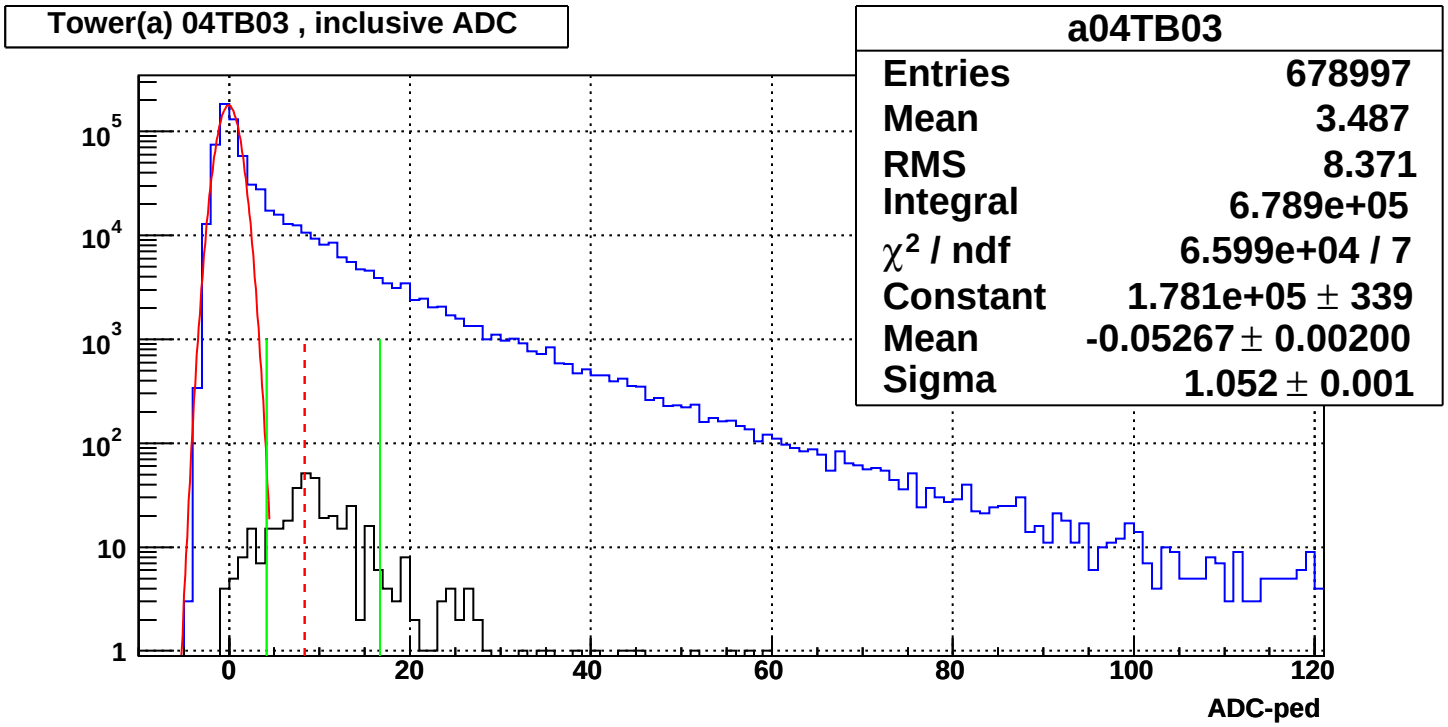

Tower(d) 03TD03 , ADC, tag: UxV 2*thr
d03TD03
Entries 347
Mean 11.2
RMS 6.314
Integral 347
χ² / ndf 32.54 / 17
x0 9.433 ± 0.232
aL 31.76 ± 2.56
sigL 64.24 ± 11.75
sigG -2.889 ± 0.202
ADC-ped

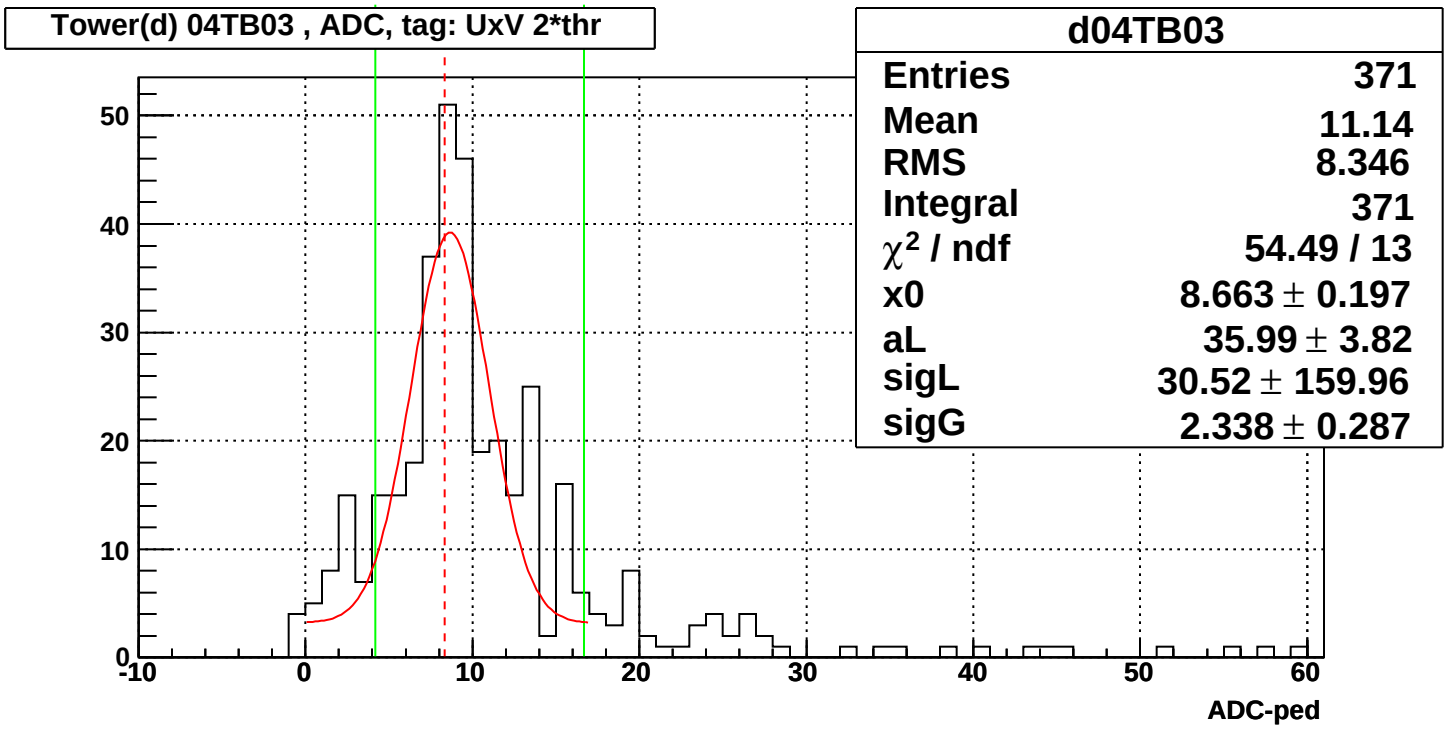

Tower(a) 03TE03 , inclusive ADC
a03TE03
Entries 678997
Mean 3.267
RMS 7.627
Integral 6.789e+05
χ² / ndf 5.959e+04 / 8
Constant 1.595e+05 ± 321
Mean 0.2288 ± 0.0021
Sigma 1.248 ± 0.002
ADC-ped

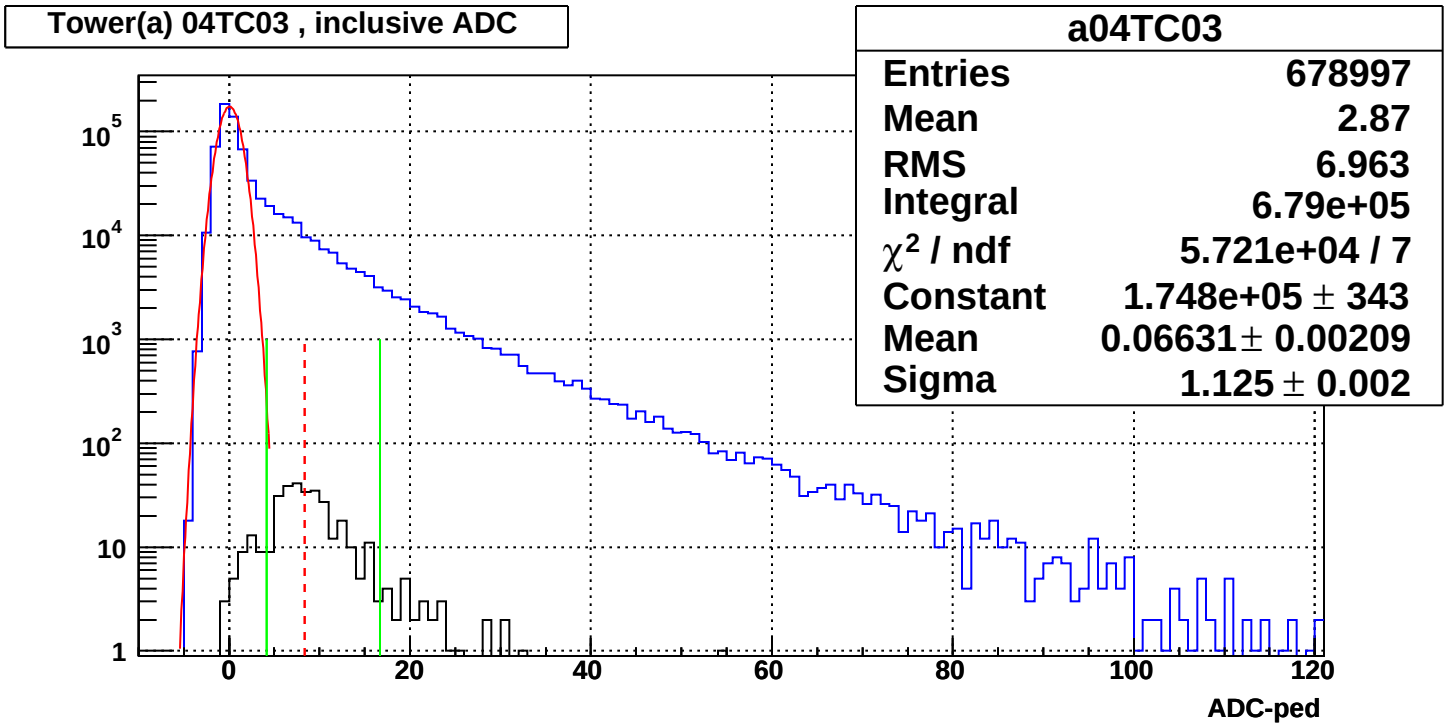

Tower(d) 03TE03 , ADC, tag: UxV 2*thr
d03TE03
Entries 425
Mean 11.32
RMS 8.253
Integral 424
χ² / ndf 10.24 / 9
x0 8.939 ± 0.323
aL 36.56 ± 2.82
sigL 20.09 ± 236.13
sigG 3.24 ± 0.31
ADC-ped

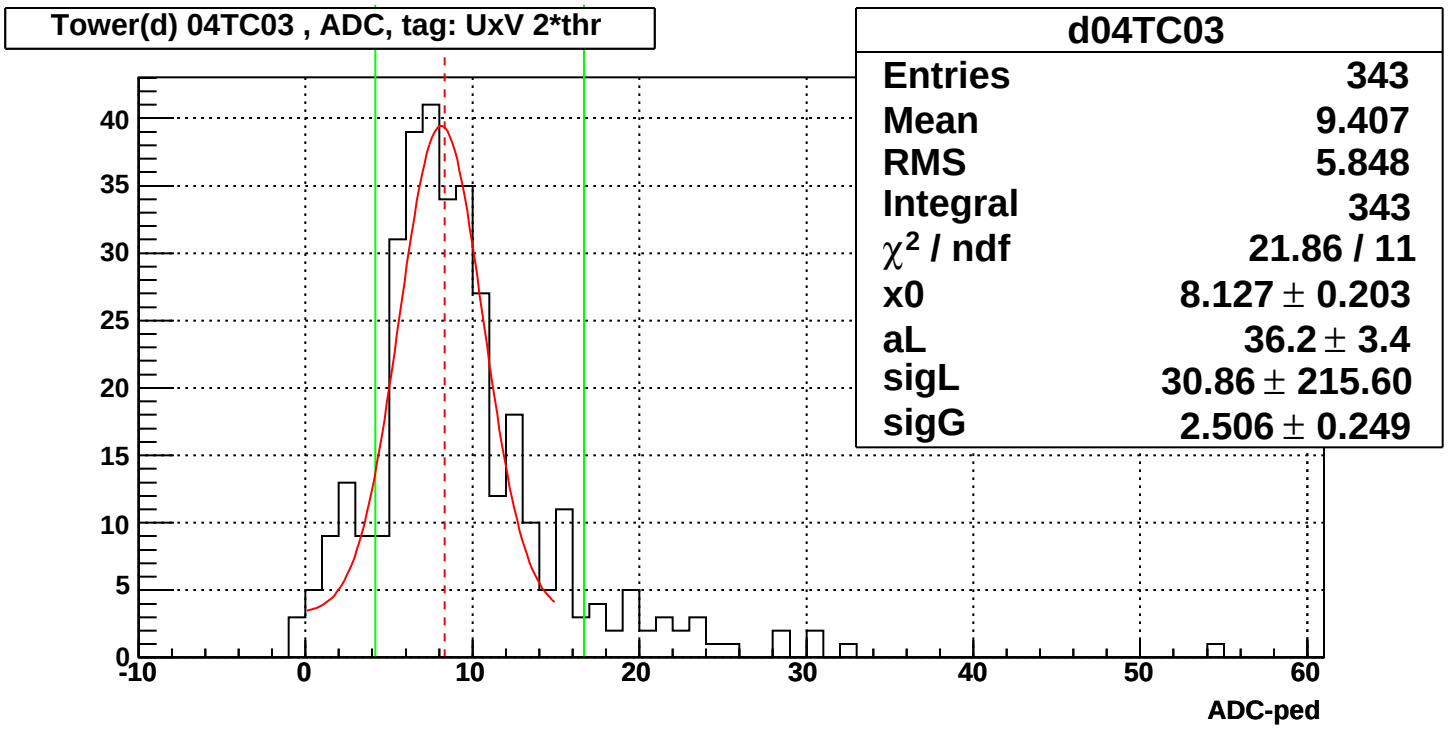

Tower(a) 04TA03 , inclusive ADC
a04TA03
Entries 678997
Mean 2.926
RMS 7.164
Integral 6.79e+05
χ² / ndf 5.092e+04 / 7
Constant 1.66e+05 ± 305
Mean 0.1295 ± 0.0022
Sigma 1.204 ± 0.001
ADC-ped

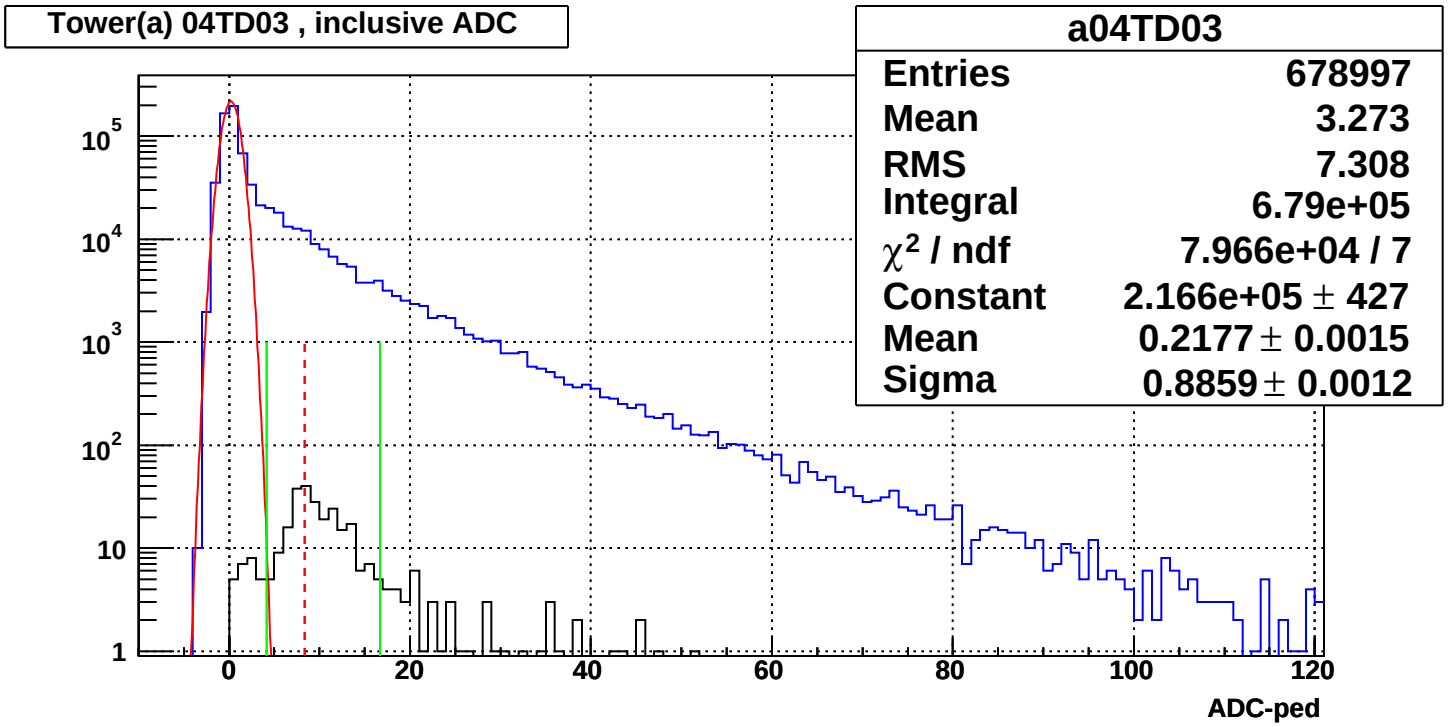

Tower(d) 04TA03 , ADC, tag: UxV 2*thr
d04TA03
Entries 427
Mean 10.99
RMS 7.373
Integral 427
χ² / ndf 18.53 / 13
x0 8.938 ± 0.223
aL 37.68 ± 2.77
sigL 3.878 ± 3.046
sigG 3.249 ± 0.227
ADC-ped

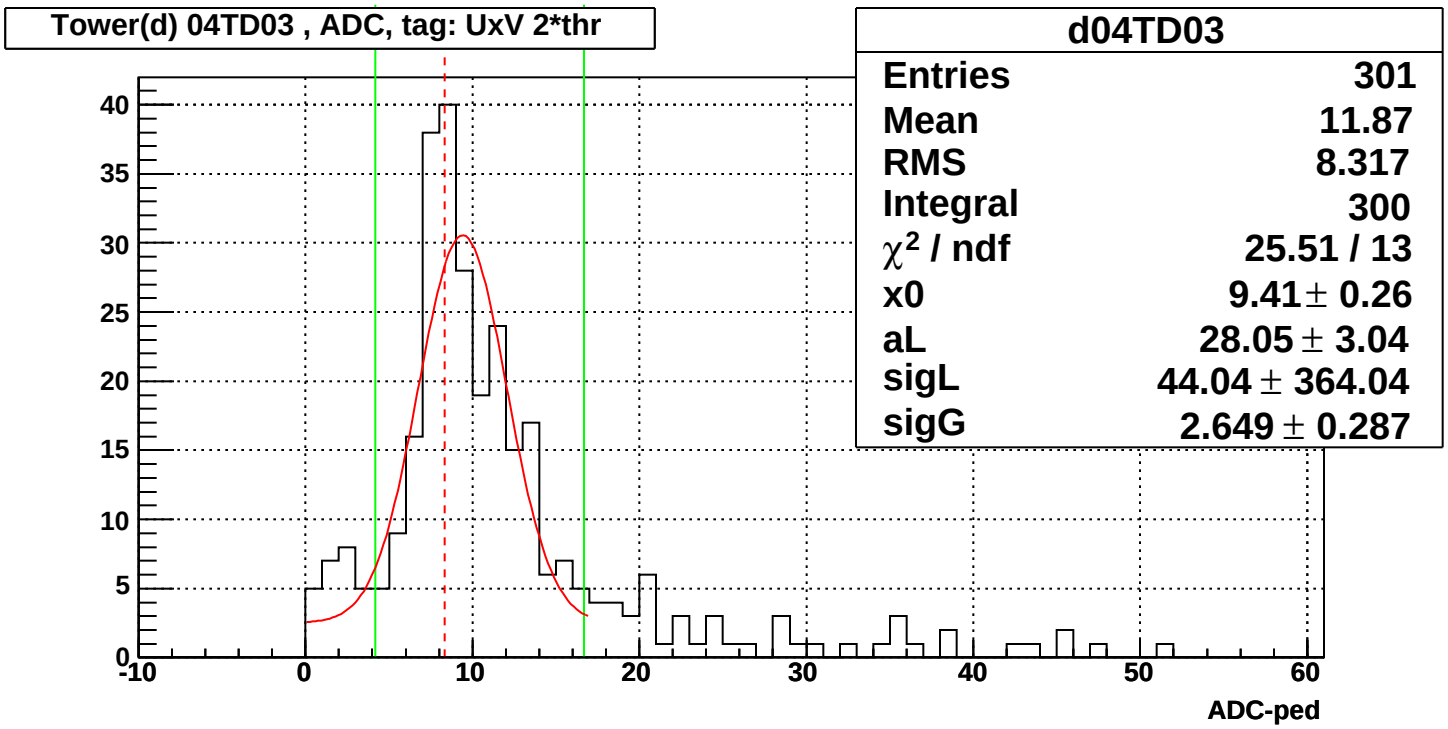

Tower(a) 04TB03 , inclusive ADC
a04TB03
Entries 678997
Mean 3.487
RMS 8.371
Integral 6.789e+05
χ² / ndf 6.599e+04 / 7
Constant 1.781e+05 ± 339
Mean -0.05267 ± 0.00200
Sigma 1.052 ± 0.001
ADC-ped

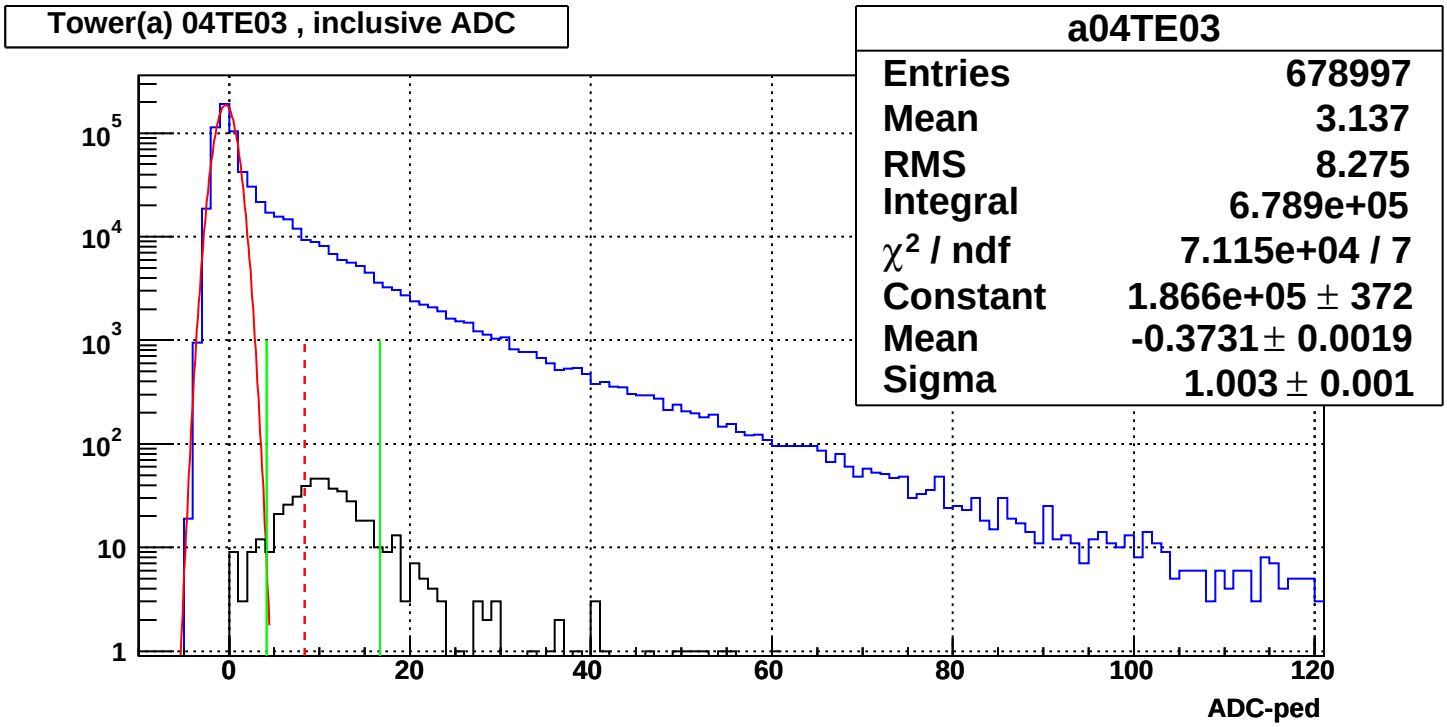

Tower(d) 04TB03 , ADC, tag: UxV 2*thr
d04TB03
Entries 371
Mean 11.14
RMS 8.346
Integral 371
χ² / ndf 54.49 / 13
x0 8.663 ± 0.197
aL 35.99 ± 3.82
sigL 30.52 ± 159.96
sigG 2.338 ± 0.287
ADC-ped

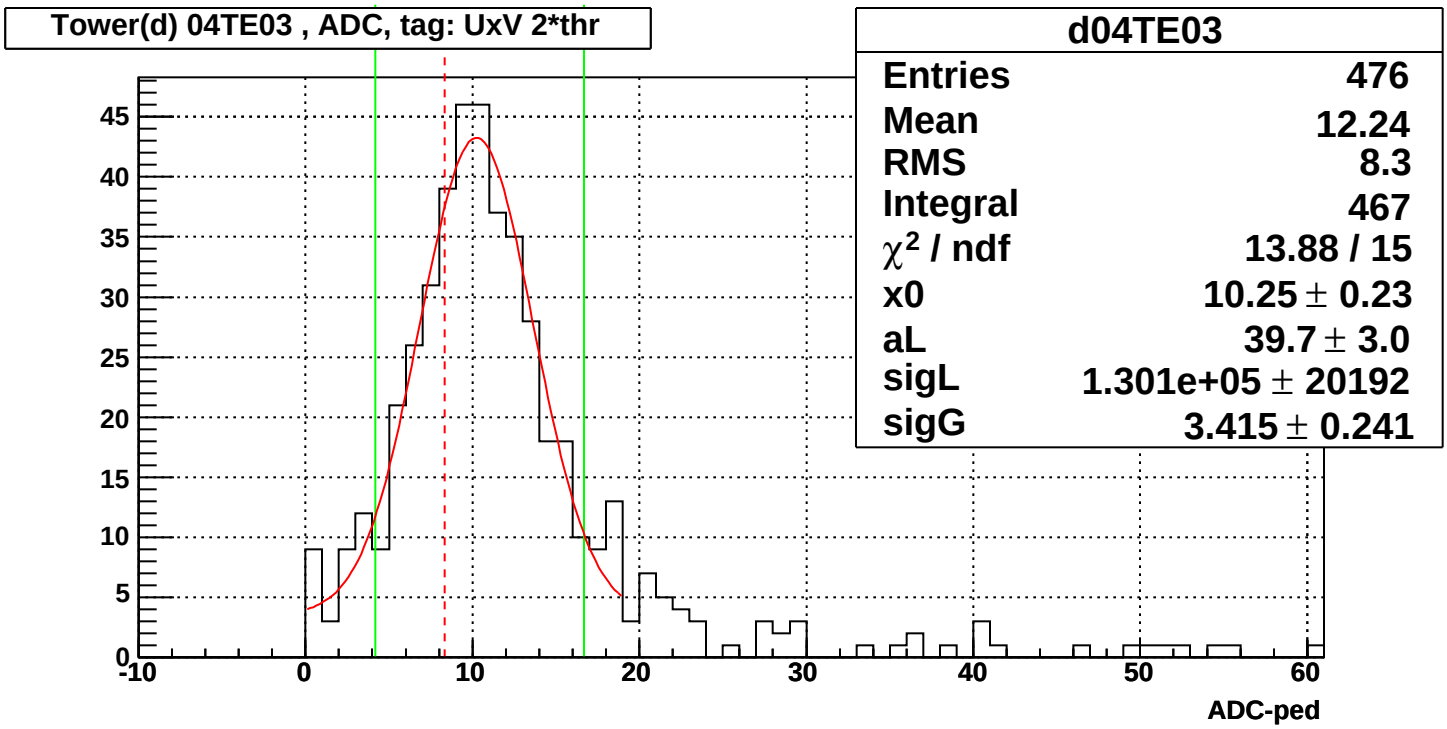

Tower(a) 04TC03 , inclusive ADC
a04TC03
Entries 678997
Mean 2.87
RMS 6.963
Integral 6.79e+05
χ² / ndf 5.721e+04 / 7
Constant 1.748e+05 ± 343
Mean 0.06631 ± 0.00209
Sigma 1.125 ± 0.002
ADC-ped

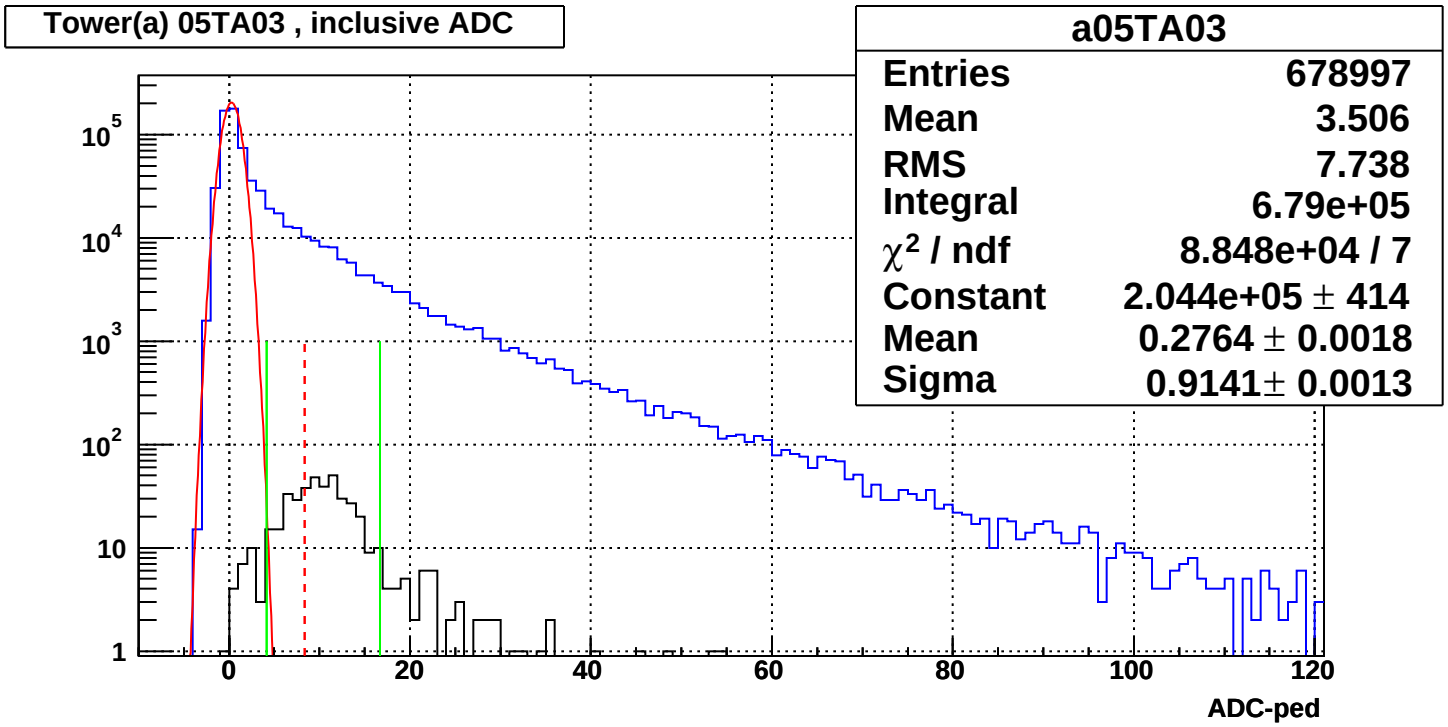

Tower(d) 04TC03 , ADC, tag: UxV 2*thr
d04TC03
Entries 343
Mean 9.407
RMS 5.848
Integral 343
χ² / ndf 21.86 / 11
x0 8.127 ± 0.203
aL 36.2 ± 3.4
sigL 30.86 ± 215.60
sigG 2.506 ± 0.249
ADC-ped

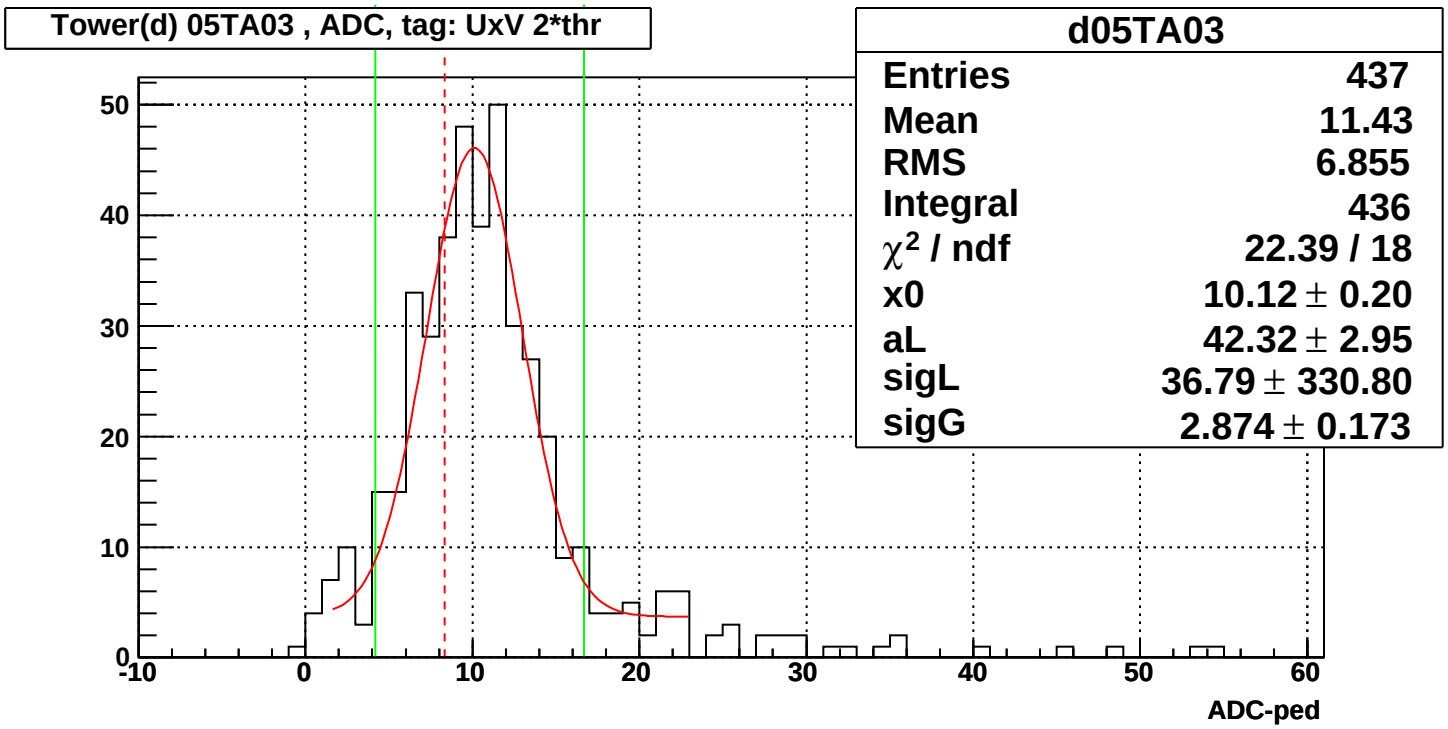

Tower(a) 04TD03 , inclusive ADC
a04TD03
Entries 678997
Mean 3.273
RMS 7.308
Integral 6.79e+05
χ² / ndf 7.966e+04 / 7
Constant 2.166e+05 ± 427
Mean 0.2177 ± 0.0015
Sigma 0.8859 ± 0.0012
ADC-ped

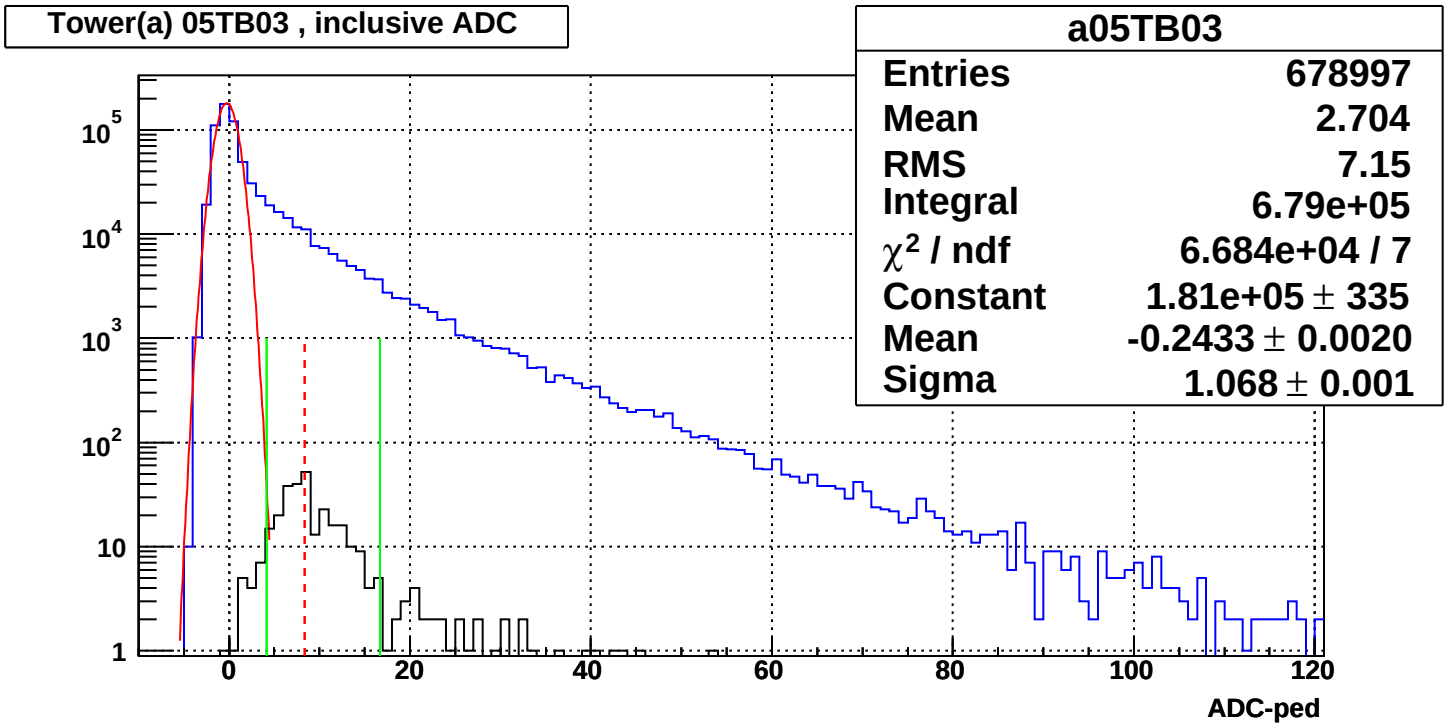

Tower(d) 04TD03 , ADC, tag: UxV 2*thr
d04TD03
Entries 301
Mean 11.87
RMS 8.317
Integral 300
χ² / ndf 25.51 / 13
x0 9.41 ± 0.26
aL 28.05 ± 3.04
sigL 44.04 ± 364.04
sigG 2.649 ± 0.287
ADC-ped

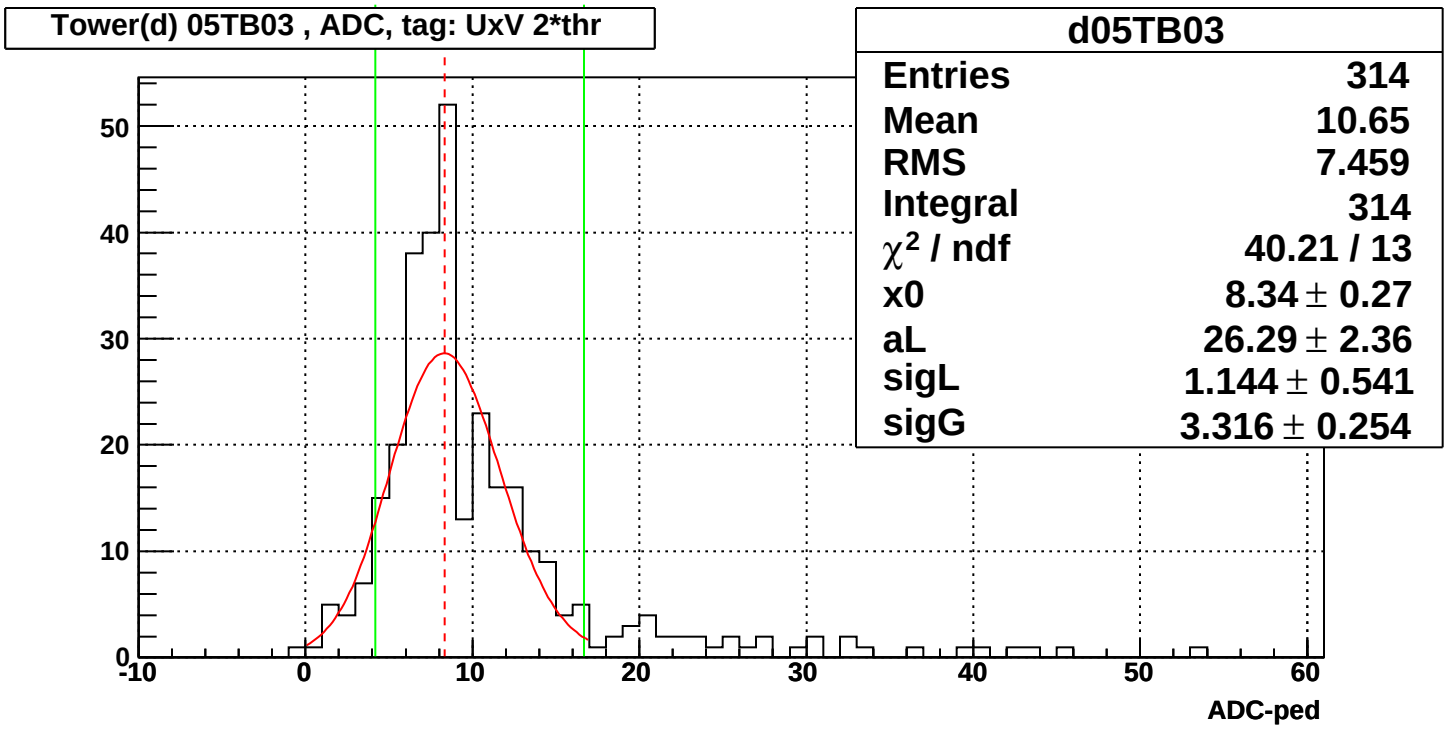

Tower(a) 04TE03 , inclusive ADC
a04TE03
Entries 678997
Mean 3.137
RMS 8.275
Integral 6.789e+05
χ² / ndf 7.115e+04 / 7
Constant 1.866e+05 ± 372
Mean -0.3731 ± 0.0019
Sigma 1.003 ± 0.001
ADC-ped

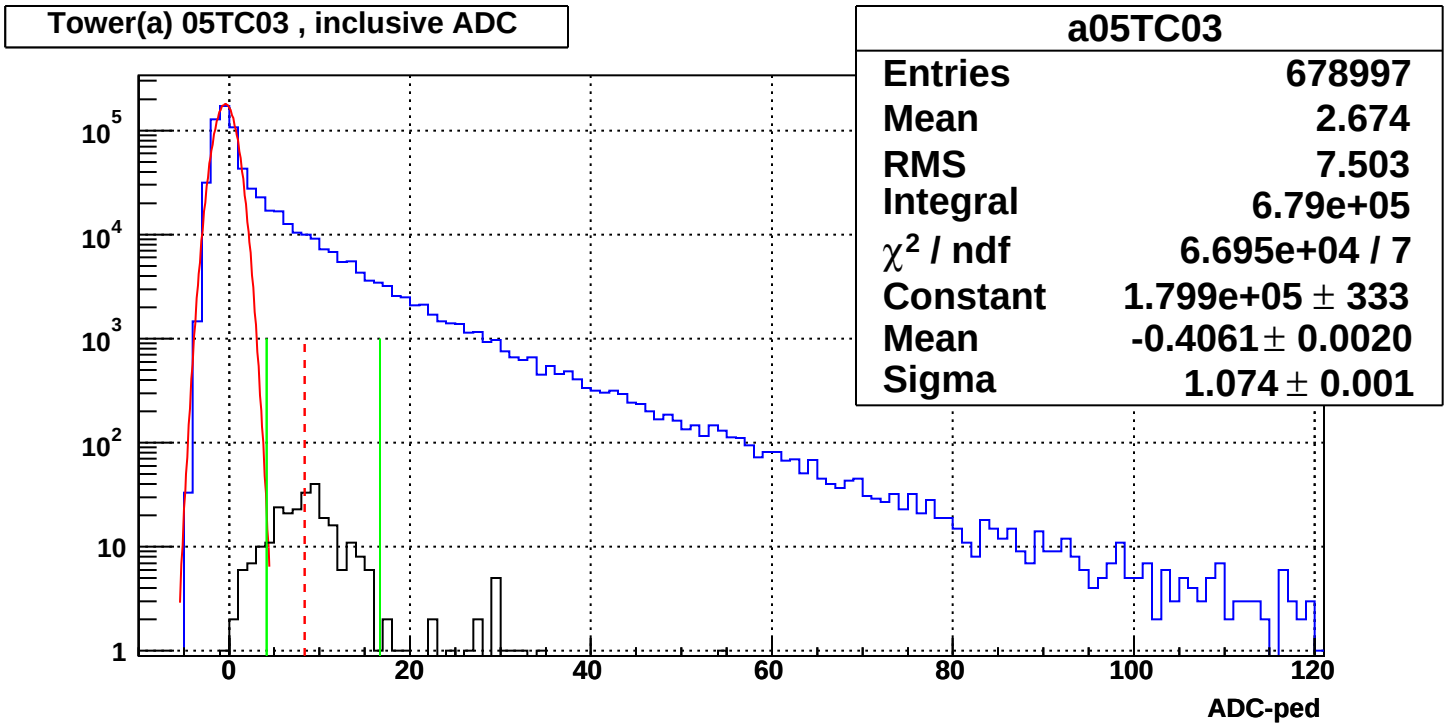

Tower(d) 04TE03 , ADC, tag: UxV 2*thr
d04TE03
Entries 476
Mean 12.24
RMS 8.3
Integral 467
χ² / ndf 13.88 / 15
x0 10.25 ± 0.23
aL 39.7 ± 3.0
sigL 1.301e+05 ± 20192
sigG 3.415 ± 0.241
ADC-ped

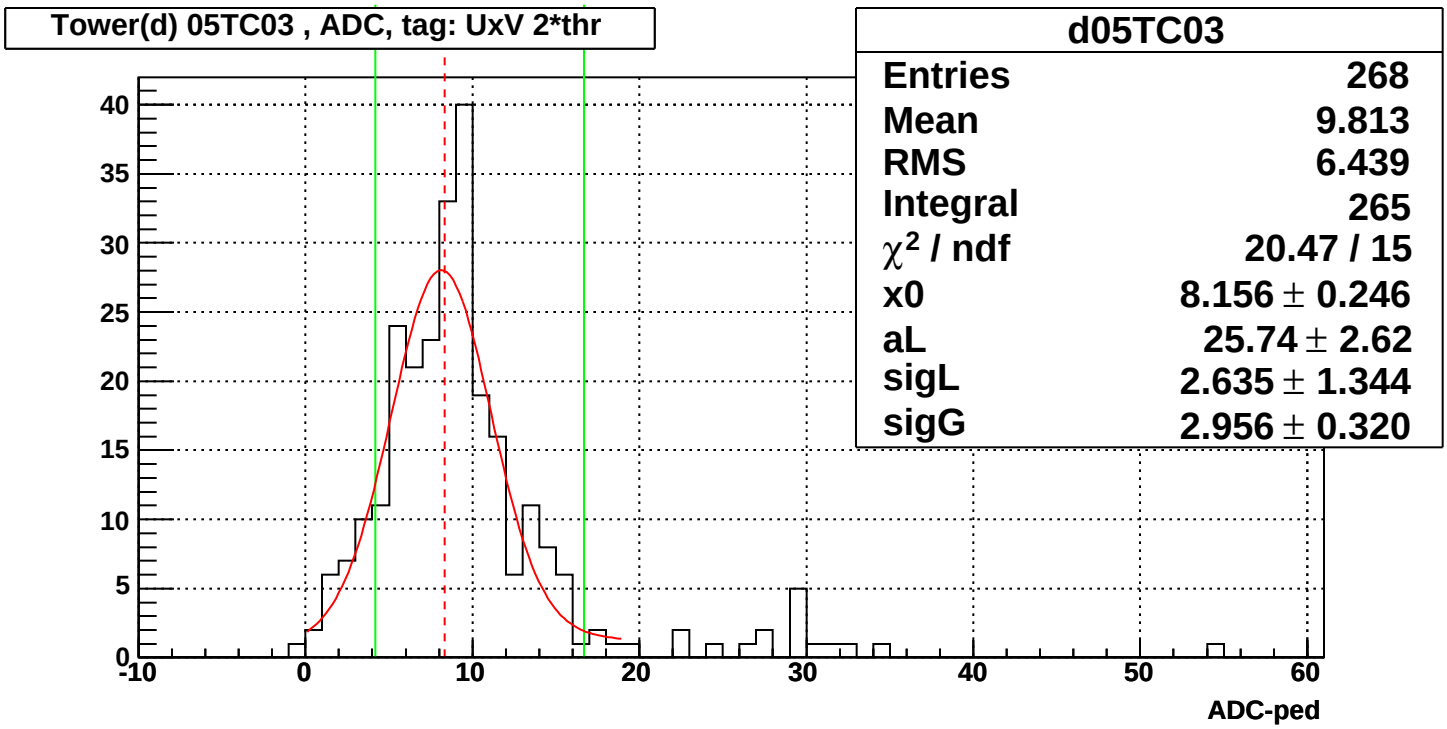

Tower(a) 05TA03 , inclusive ADC
a05TA03
Entries 678997
Mean 3.506
RMS 7.738
Integral 6.79e+05
χ² / ndf 8.848e+04 / 7
Constant 2.044e+05 ± 414
Mean 0.2764 ± 0.0018
Sigma 0.9141 ± 0.0013
ADC-ped

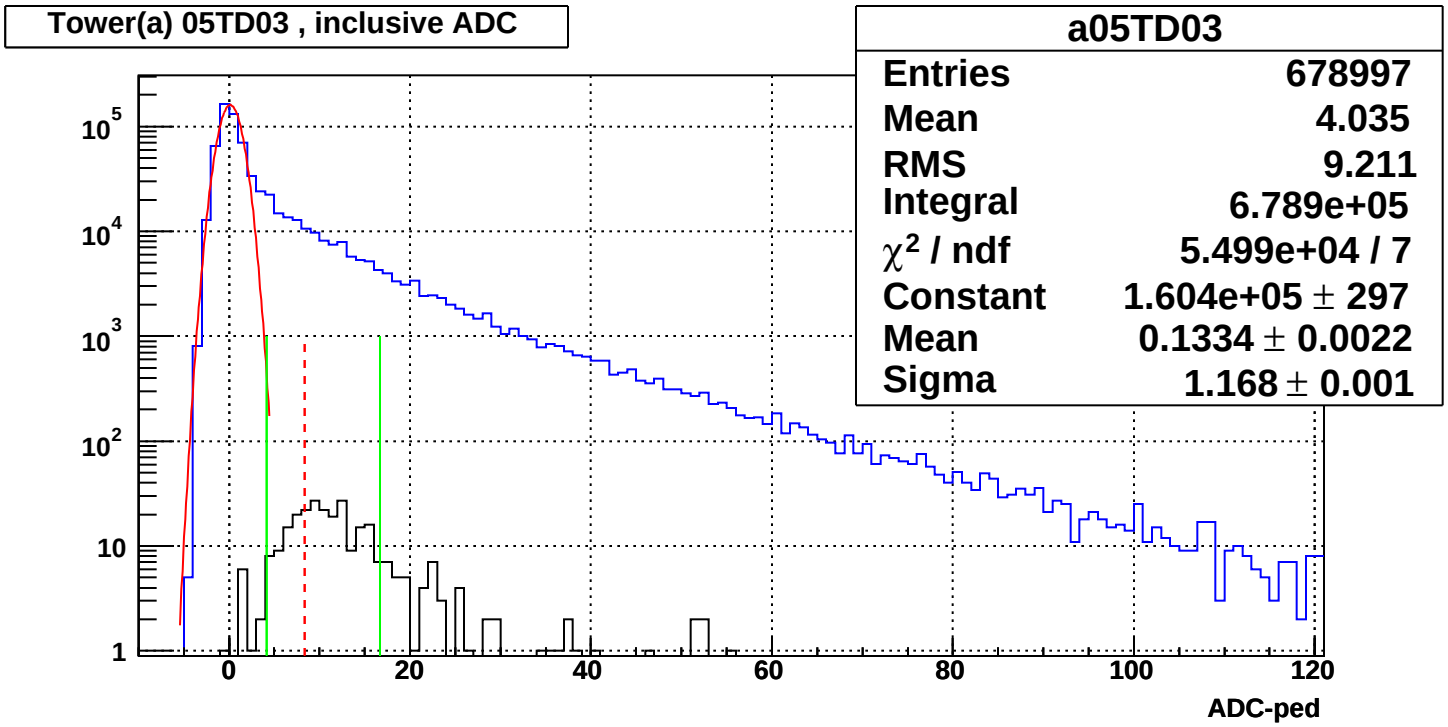

Tower(d) 05TA03 , ADC, tag: UxV 2*thr
d05TA03
Entries 437
Mean 11.43
RMS 6.855
Integral 436
χ² / ndf 22.39 / 18
x0 10.12 ± 0.20
aL 42.32 ± 2.95
sigL 36.79 ± 330.80
sigG 2.874 ± 0.173
ADC-ped

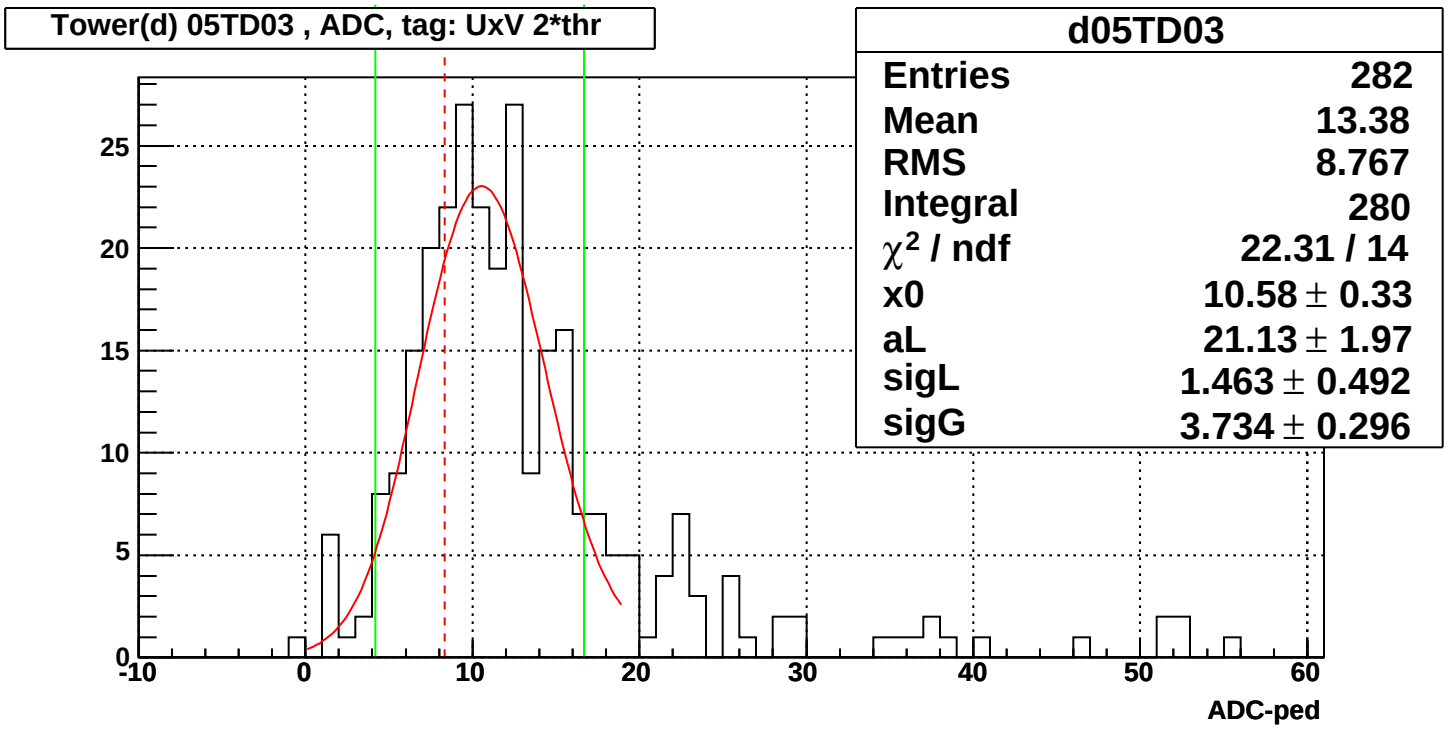

Tower(a) 05TB03 , inclusive ADC
a05TB03
Entries 678997
Mean 2.704
RMS 7.15
Integral 6.79e+05
χ² / ndf 6.684e+04 / 7
Constant 1.81e+05 ± 335
Mean -0.2433 ± 0.0020
Sigma 1.068 ± 0.001
ADC-ped

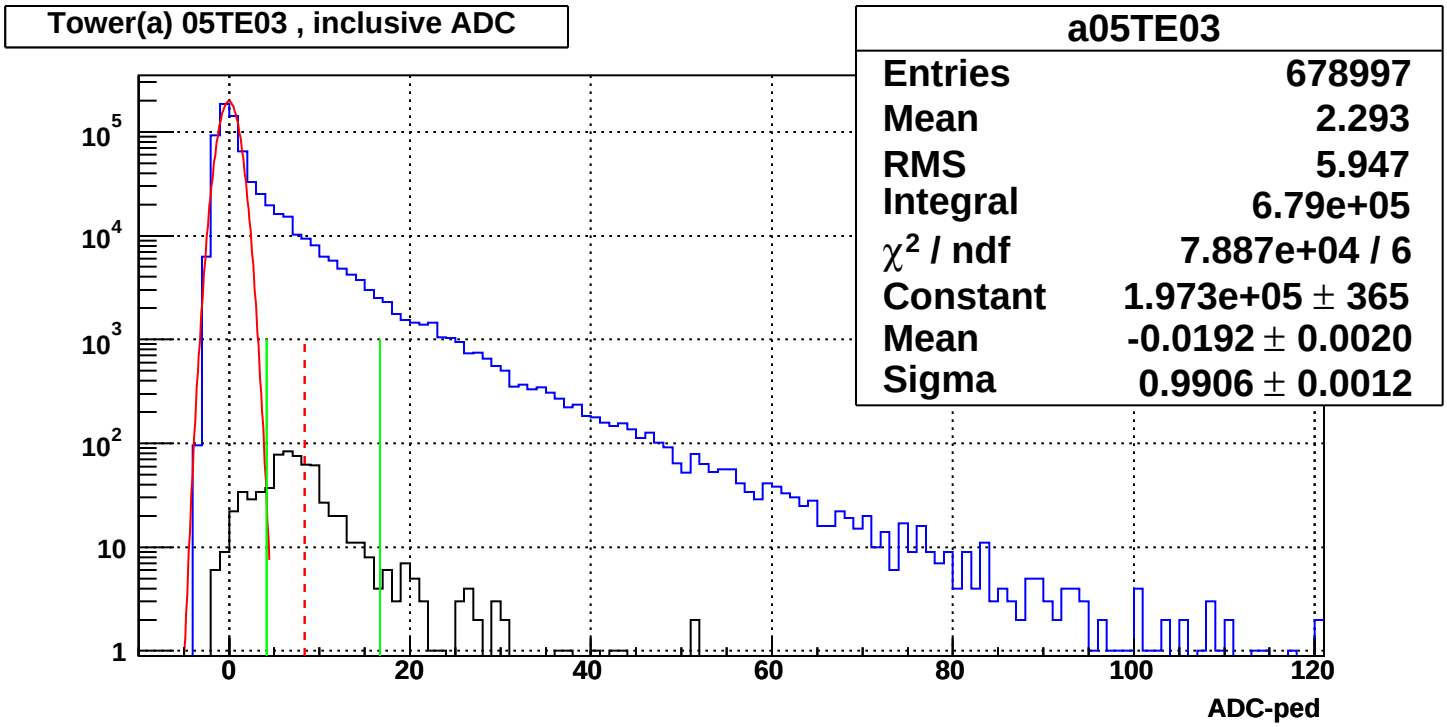

Tower(d) 05TB03 , ADC, tag: UxV 2*thr
d05TB03
Entries 314
Mean 10.65
RMS 7.459
Integral 314
χ² / ndf 40.21 / 13
x0 8.34 ± 0.27
aL 26.29 ± 2.36
sigL 1.144 ± 0.541
sigG 3.316 ± 0.254
ADC-ped

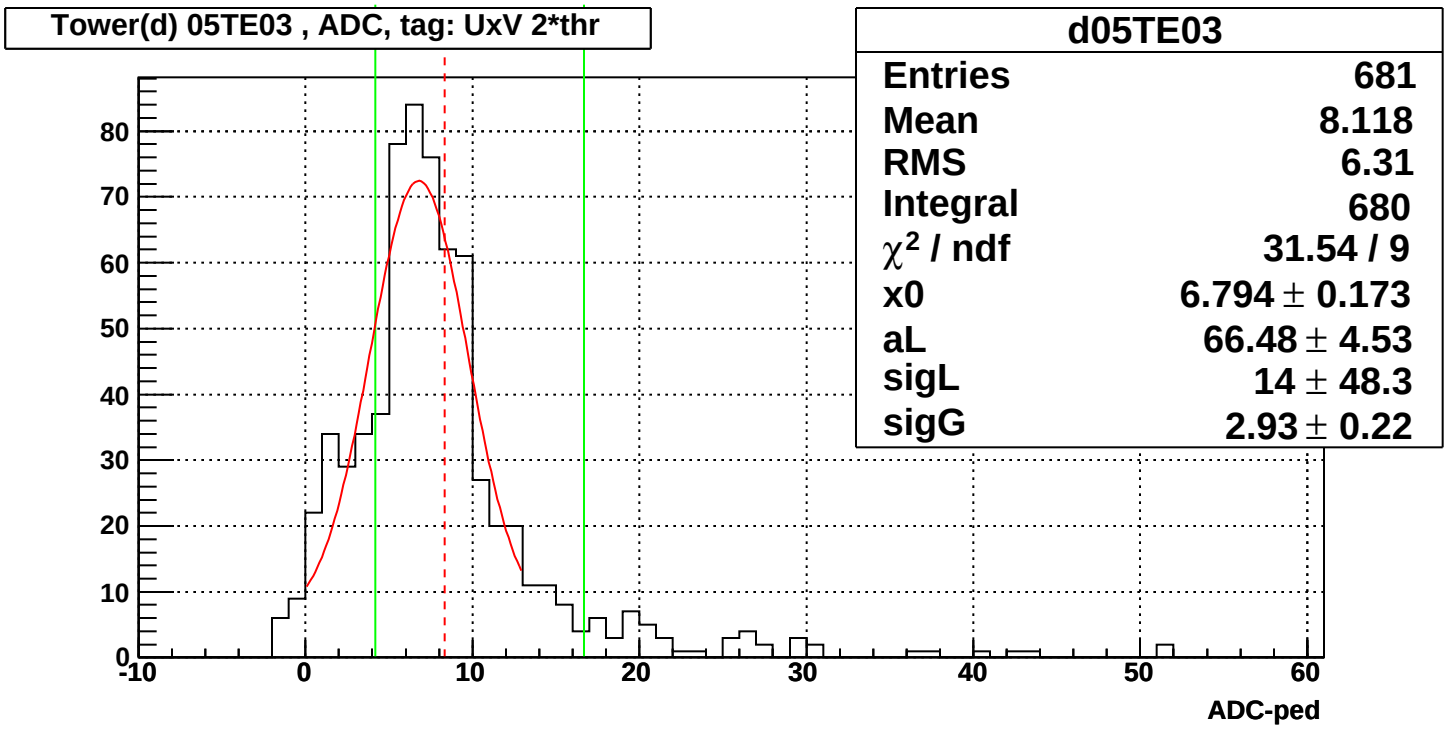

Tower(a) 05TC03 , inclusive ADC
a05TC03
Entries 678997
Mean 2.674
RMS 7.503
Integral 6.79e+05
χ² / ndf 6.695e+04 / 7
Constant 1.799e+05 ± 333
Mean -0.4061 ± 0.0020
Sigma 1.074 ± 0.001
ADC-ped

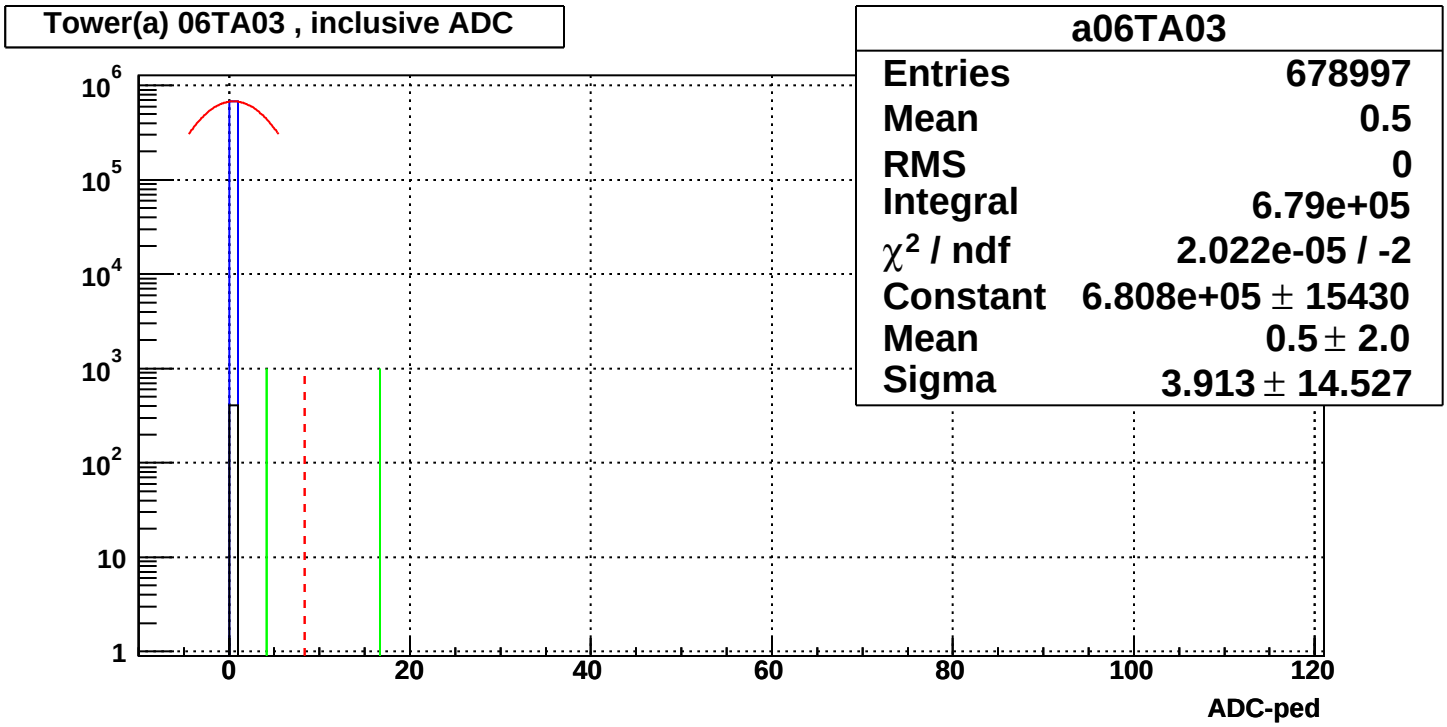

Tower(d) 05TC03 , ADC, tag: UxV 2*thr
d05TC03
Entries 268
Mean 9.813
RMS 6.439
Integral 265
χ² / ndf 20.47 / 15
x0 8.156 ± 0.246
aL 25.74 ± 2.62
sigL 2.635 ± 1.344
sigG 2.956 ± 0.320
ADC-ped

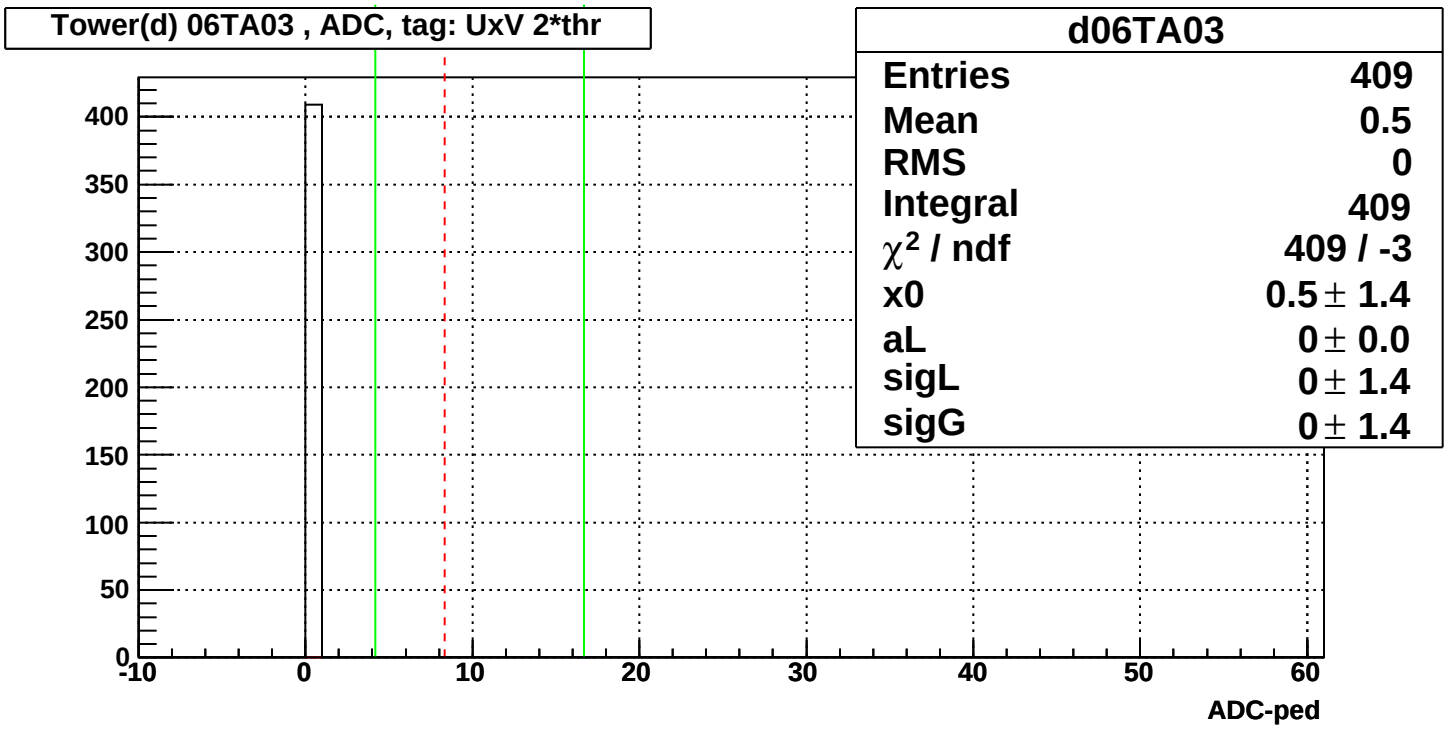

Tower(a) 05TD03 , inclusive ADC
a05TD03
Entries 678997
Mean 4.035
RMS 9.211
Integral 6.789e+05
χ² / ndf 5.499e+04 / 7
Constant 1.604e+05 ± 297
Mean 0.1334 ± 0.0022
Sigma 1.168 ± 0.001
ADC-ped

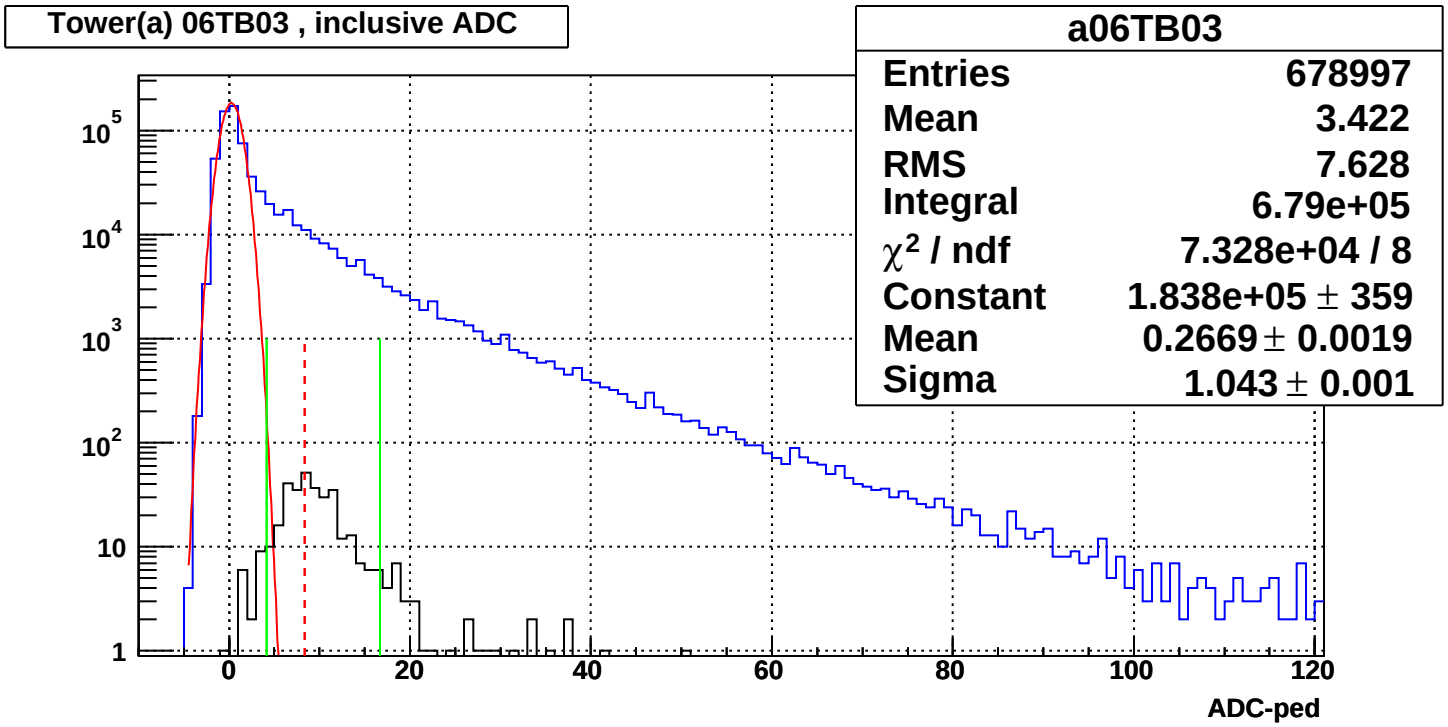

Tower(d) 05TD03 , ADC, tag: UxV 2*thr
d05TD03
Entries 282
Mean 13.38
RMS 8.767
Integral 280
χ² / ndf 22.31 / 14
x0 10.58 ± 0.33
aL 21.13 ± 1.97
sigL 1.463 ± 0.492
sigG 3.734 ± 0.296
ADC-ped

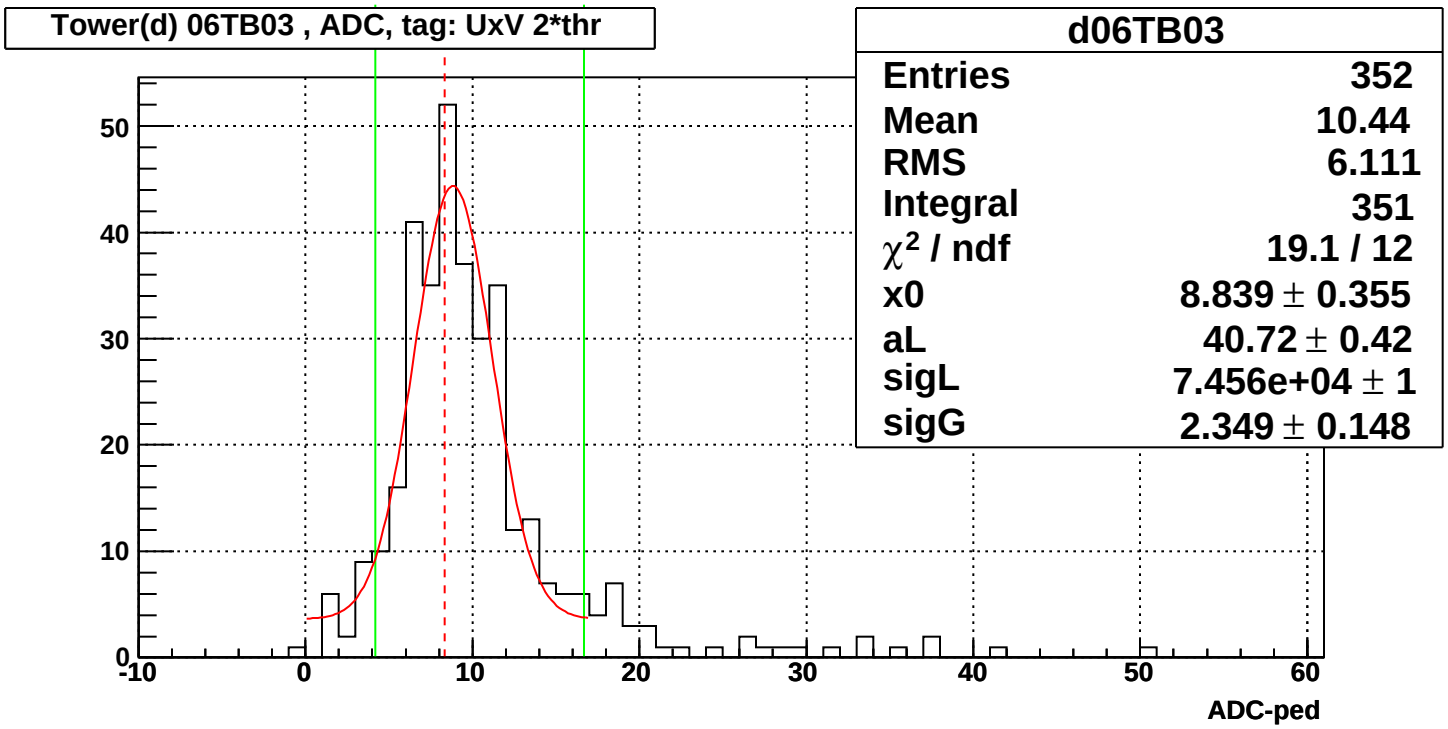

Tower(a) 05TE03 , inclusive ADC
a05TE03
Entries 678997
Mean 2.293
RMS 5.947
Integral 6.79e+05
χ² / ndf 7.887e+04 / 6
Constant 1.973e+05 ± 365
Mean -0.0192 ± 0.0020
Sigma 0.9906 ± 0.0012
ADC-ped

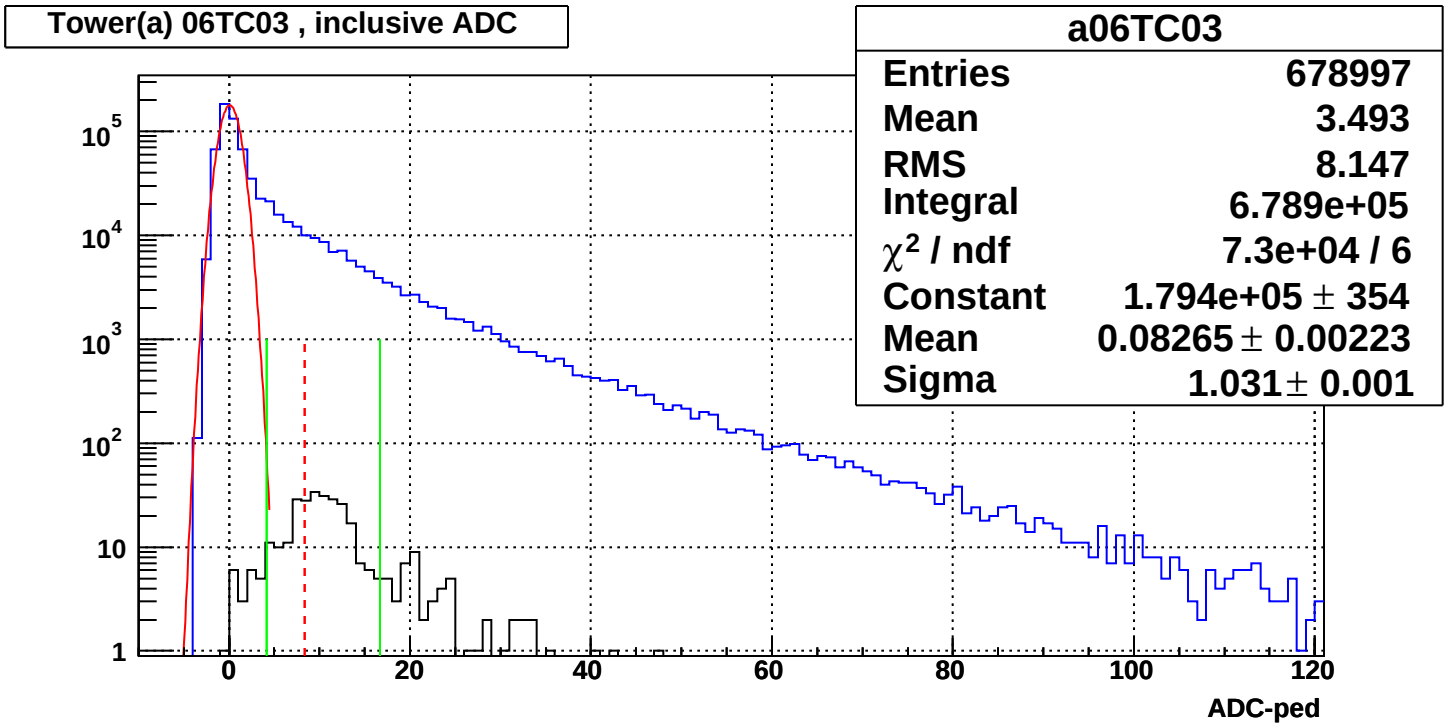

Tower(d) 05TE03 , ADC, tag: UxV 2*thr
d05TE03
Entries 681
Mean 8.118
RMS 6.31
Integral 680
χ² / ndf 31.54 / 9
x0 6.794 ± 0.173
aL 66.48 ± 4.53
sigL 14 ± 48.3
sigG 2.93 ± 0.22
ADC-ped

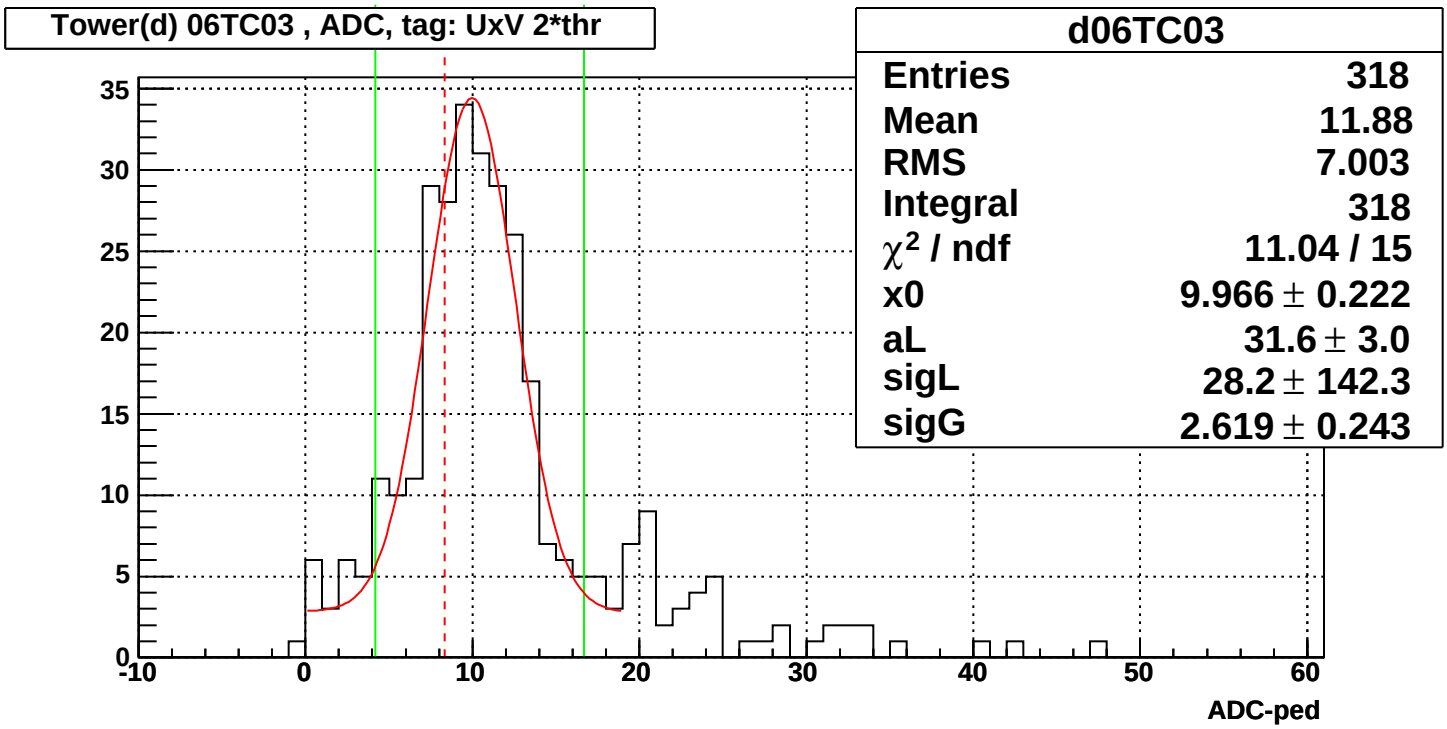

Tower(a) 06TA03 , inclusive ADC
a06TA03
Entries 678997
Mean 0.5
RMS 0
Integral 6.79e+05
χ² / ndf 2.022e-05 / -2
Constant 6.808e+05 ± 15430
Mean 0.5 ± 2.0
Sigma 3.913 ± 14.527
ADC-ped

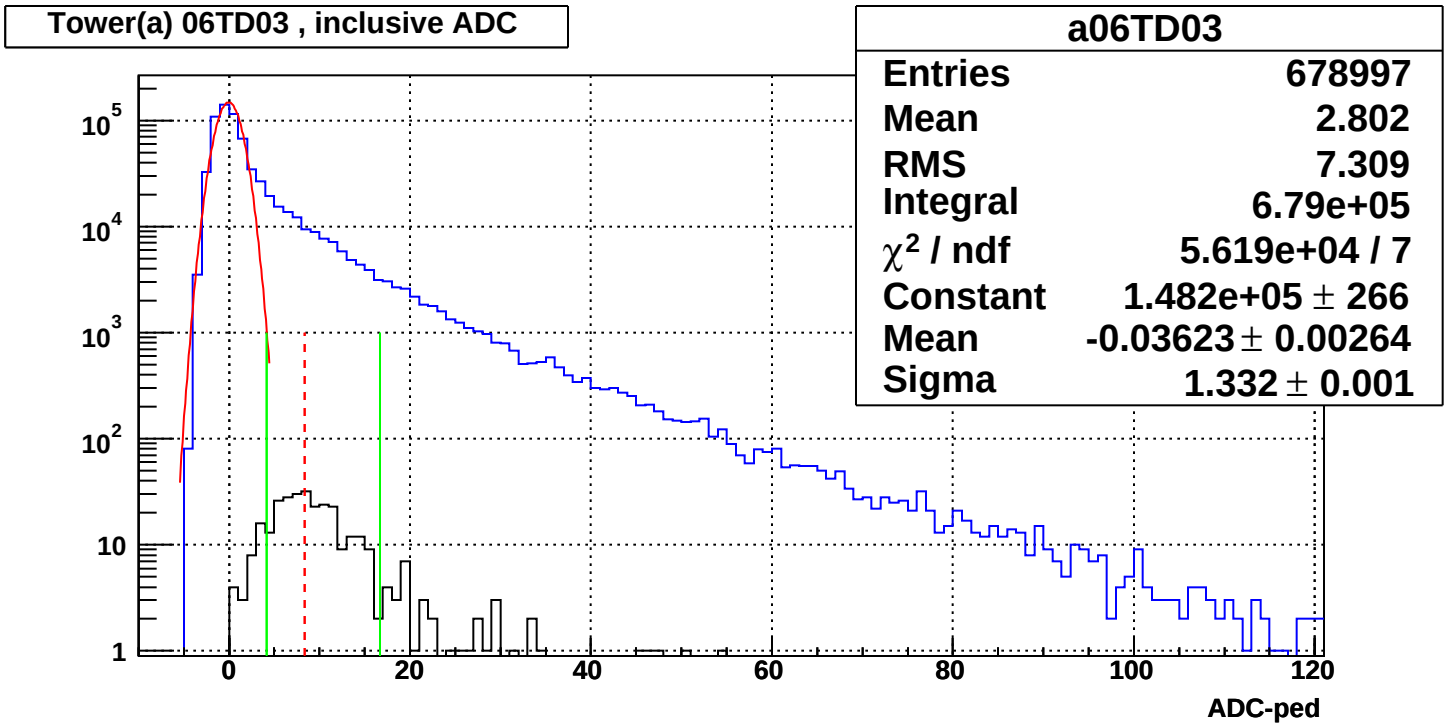

Tower(d) 06TA03 , ADC, tag: UxV 2*thr
d06TA03
Entries 409
Mean 0.5
RMS 0
Integral 409
χ² / ndf 409 / -3
x0 0.5 ± 1.4
aL 0 ± 0.0
sigL 0 ± 1.4
sigG 0 ± 1.4
ADC-ped

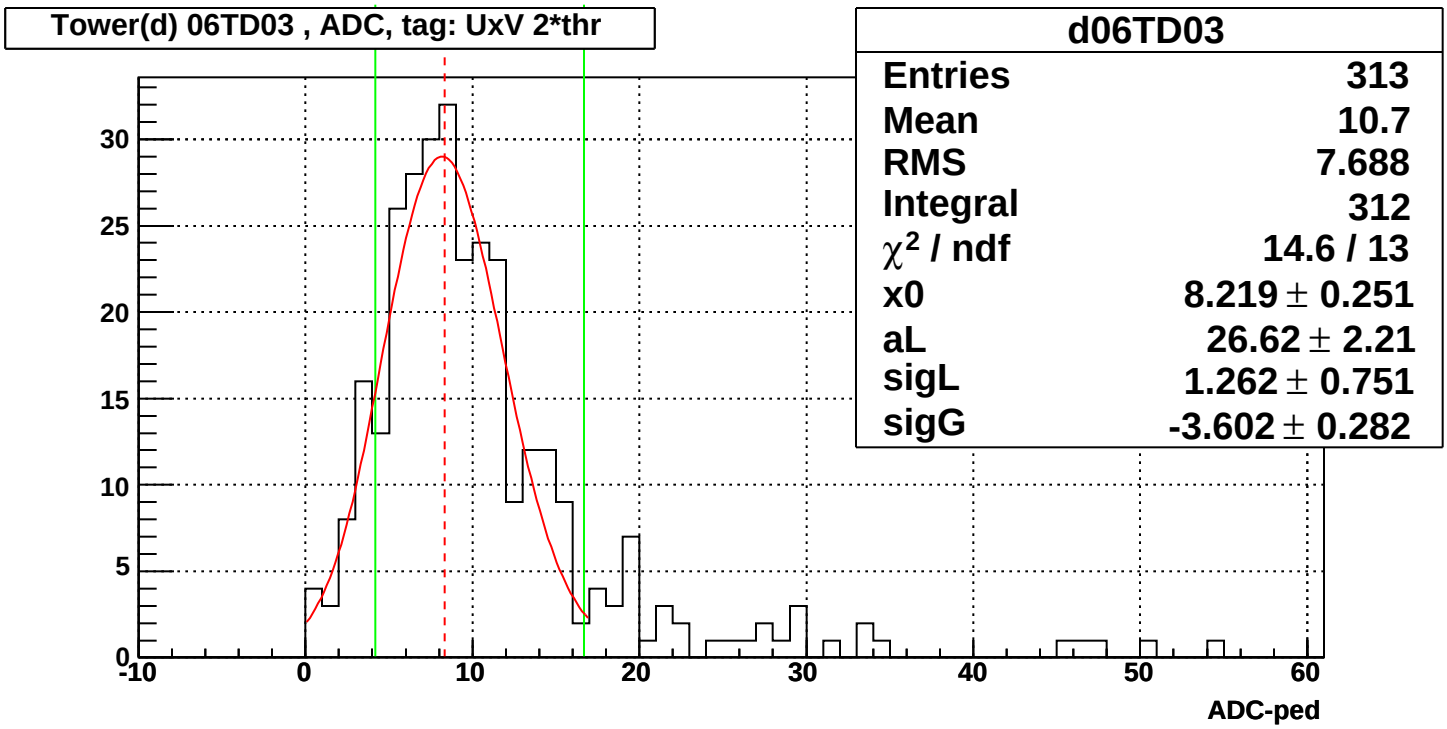

Tower(a) 06TB03 , inclusive ADC
a06TB03
Entries 678997
Mean 3.422
RMS 7.628
Integral 6.79e+05
χ² / ndf 7.328e+04 / 8
Constant 1.838e+05 ± 359
Mean 0.2669 ± 0.0019
Sigma 1.043 ± 0.001
ADC-ped

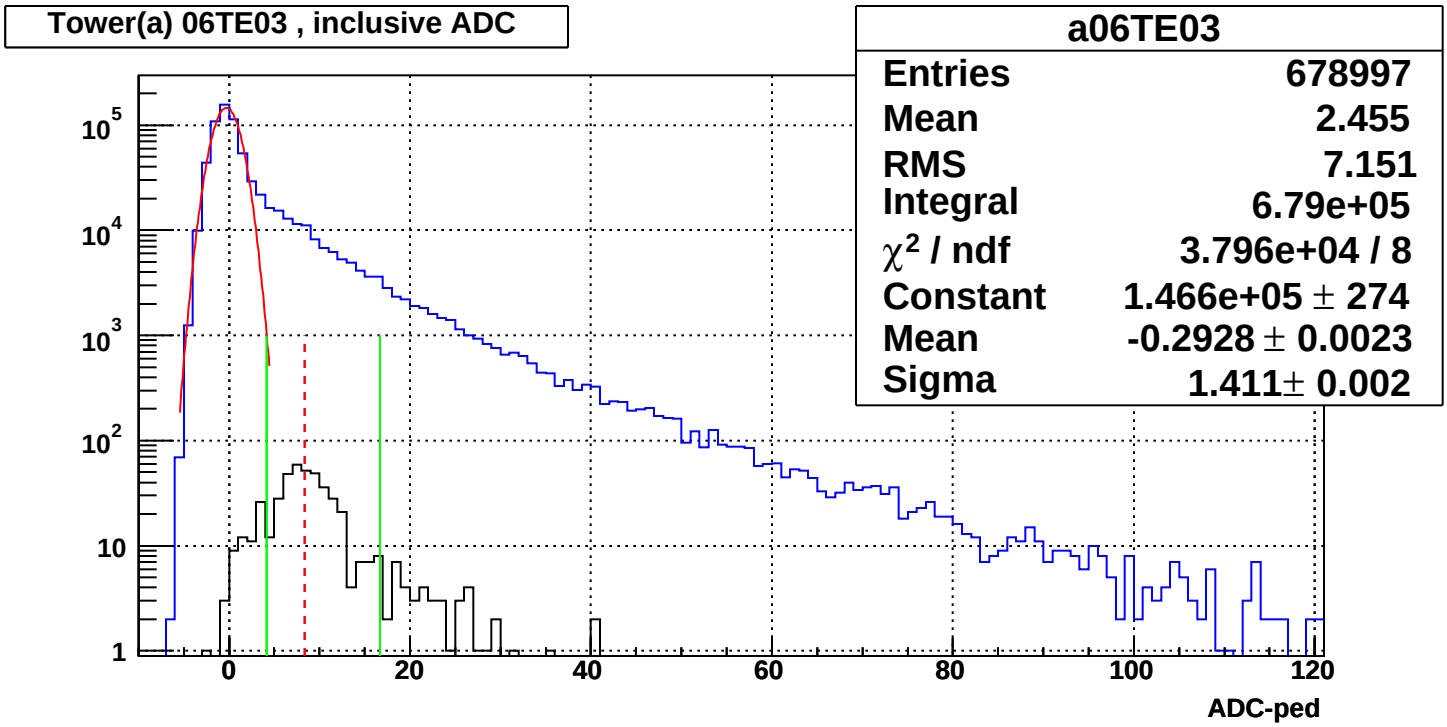

Tower(d) 06TB03 , ADC, tag: UxV 2*thr
d06TB03
Entries 352
Mean 10.44
RMS 6.111
Integral 351
χ² / ndf 19.1 / 12
x0 8.839 ± 0.355
aL 40.72 ± 0.42
sigL 7.456e+04 ± 1
sigG 2.349 ± 0.148
ADC-ped

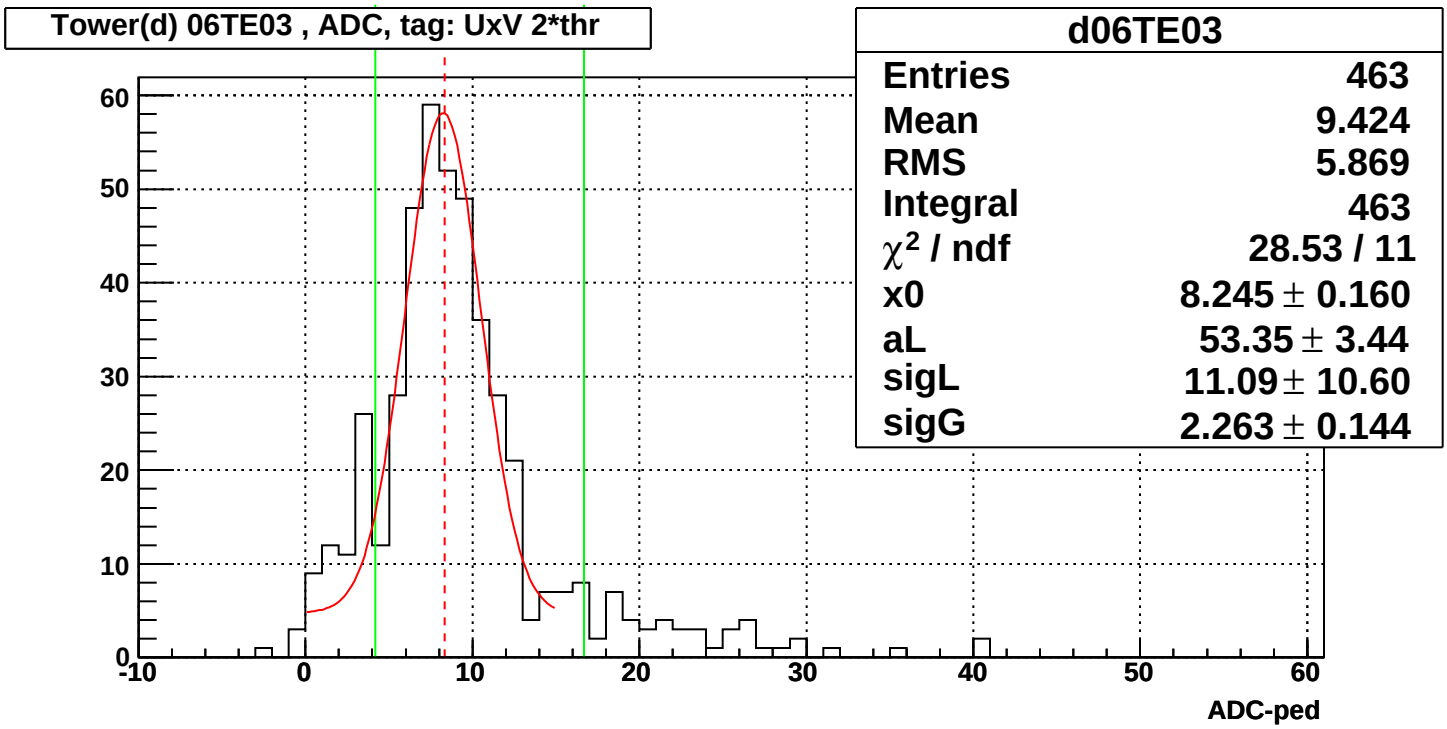

Tower(a) 06TC03 , inclusive ADC
a06TC03
Entries 678997
Mean 3.493
RMS 8.147
Integral 6.789e+05
χ² / ndf 7.3e+04 / 6
Constant 1.794e+05 ± 354
Mean 0.08265 ± 0.00223
Sigma 1.031 ± 0.001
ADC-ped

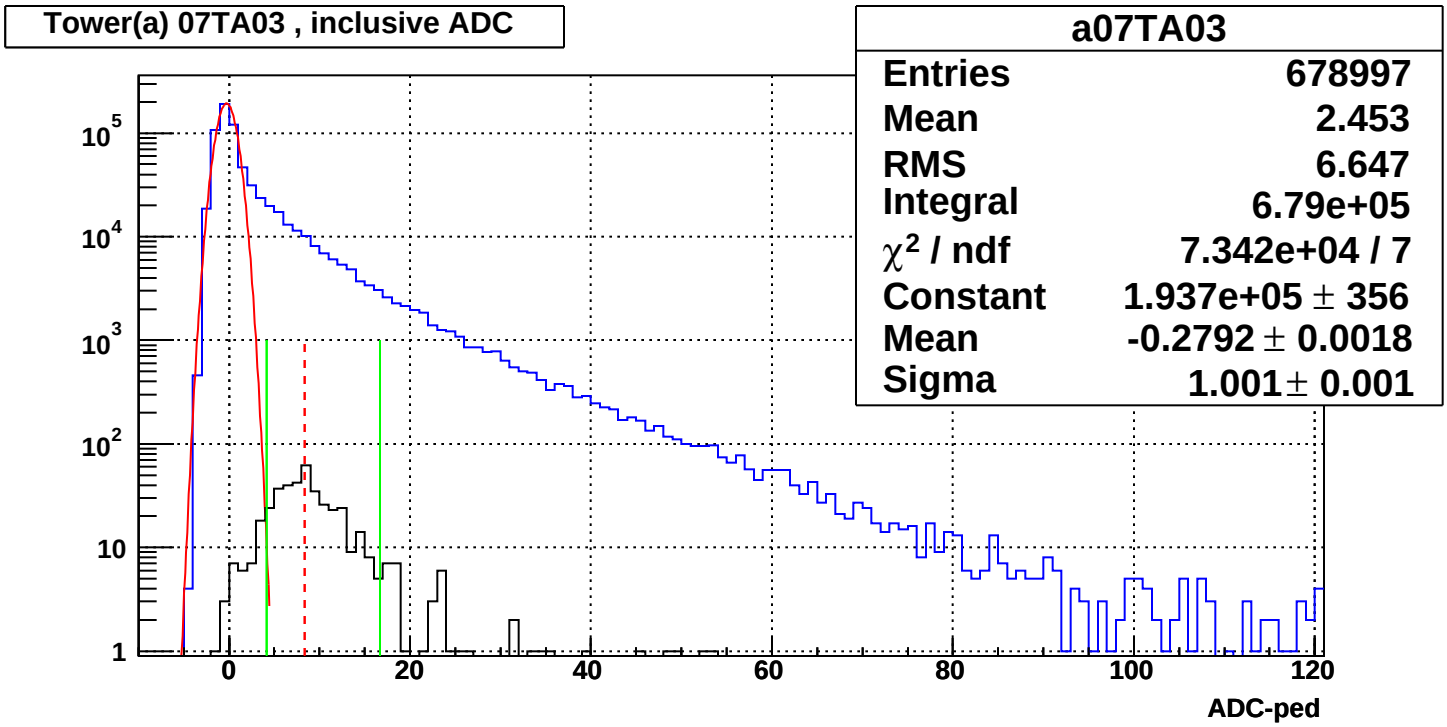

Tower(d) 06TC03 , ADC, tag: UxV 2*thr
d06TC03
Entries 318
Mean 11.88
RMS 7.003
Integral 318
χ² / ndf 11.04 / 15
x0 9.966 ± 0.222
aL 31.6 ± 3.0
sigL 28.2 ± 142.3
sigG 2.619 ± 0.243
ADC-ped

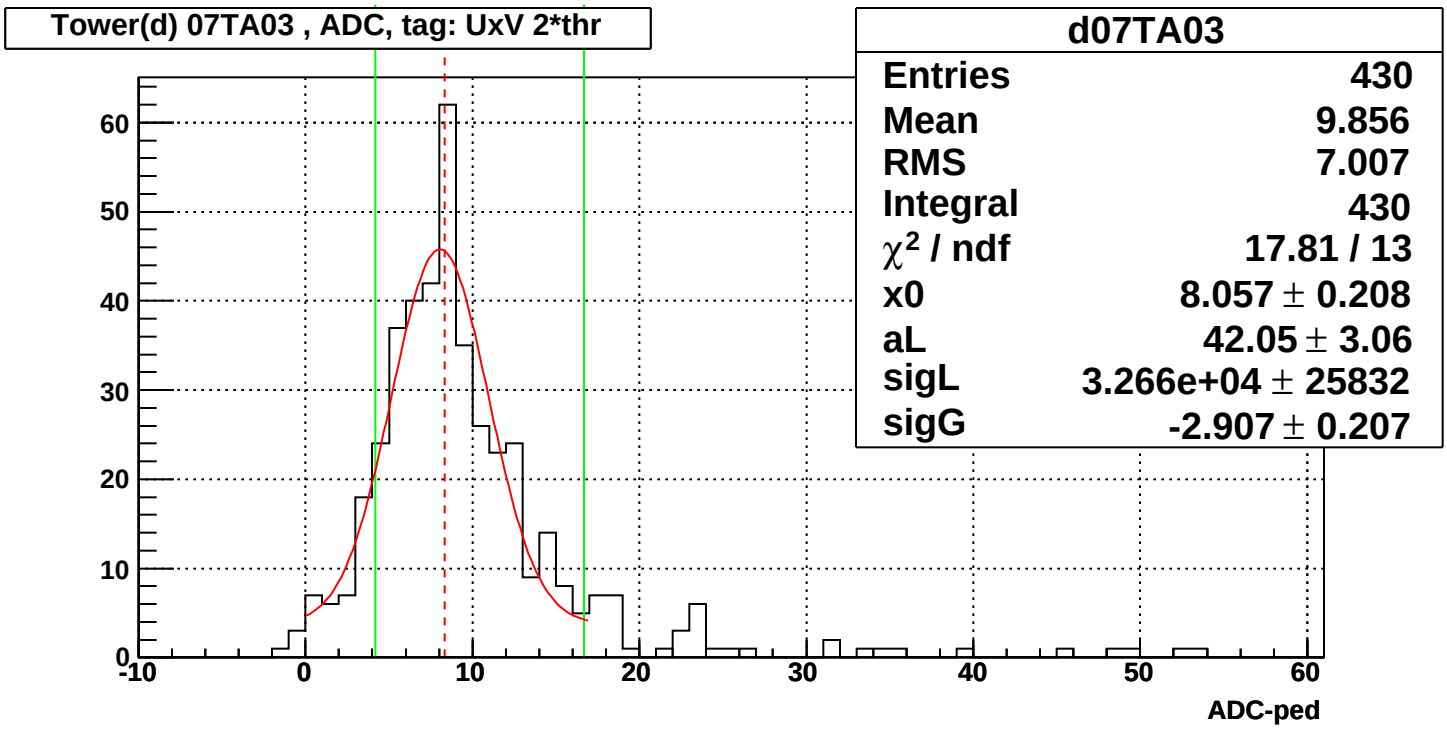

Tower(a) 06TD03 , inclusive ADC
a06TD03
Entries 678997
Mean 2.802
RMS 7.309
Integral 6.79e+05
χ² / ndf 5.619e+04 / 7
Constant 1.482e+05 ± 266
Mean -0.03623 ± 0.00264
Sigma 1.332 ± 0.001
ADC-ped

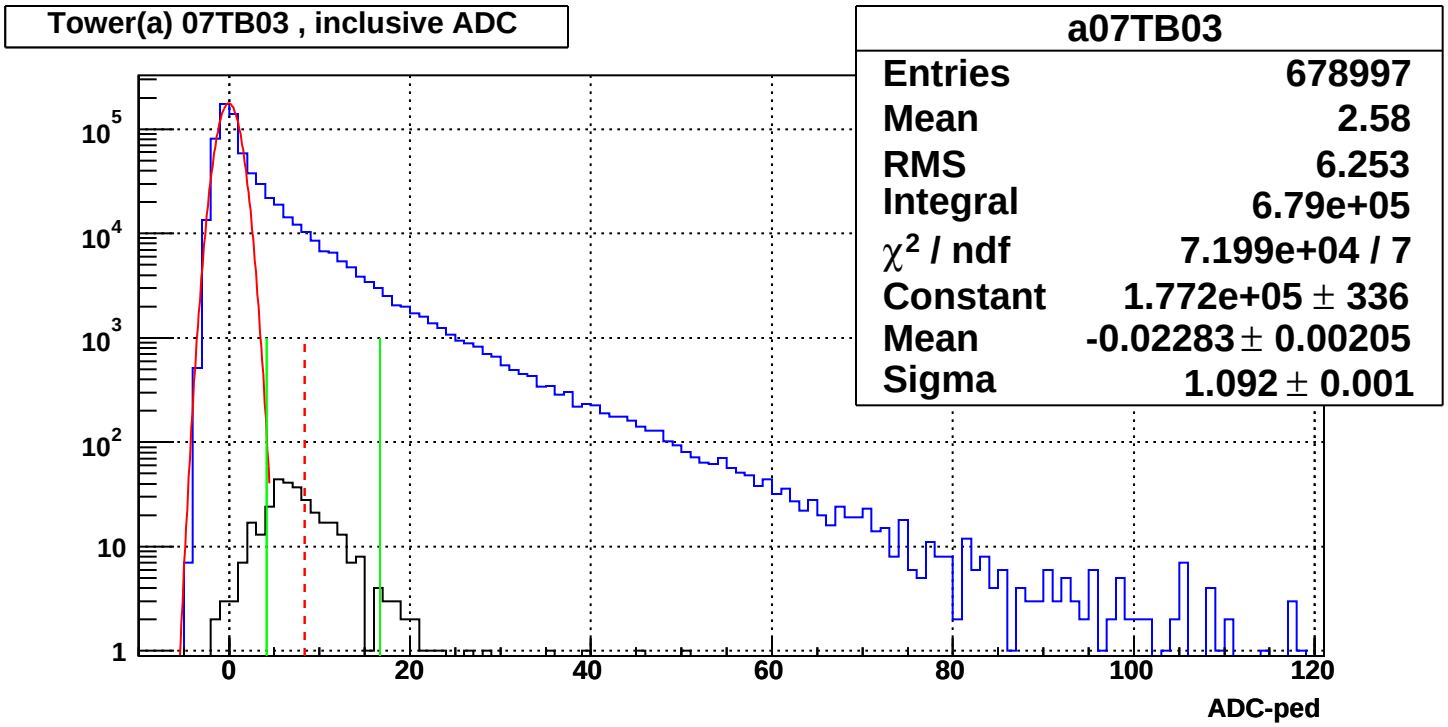

Tower(d) 06TD03 , ADC, tag: UxV 2*thr
d06TD03
Entries 313
Mean 10.7
RMS 7.688
Integral 312
χ² / ndf 14.6 / 13
x0 8.219 ± 0.251
aL 26.62 ± 2.21
sigL 1.262 ± 0.751
sigG -3.602 ± 0.282
ADC-ped

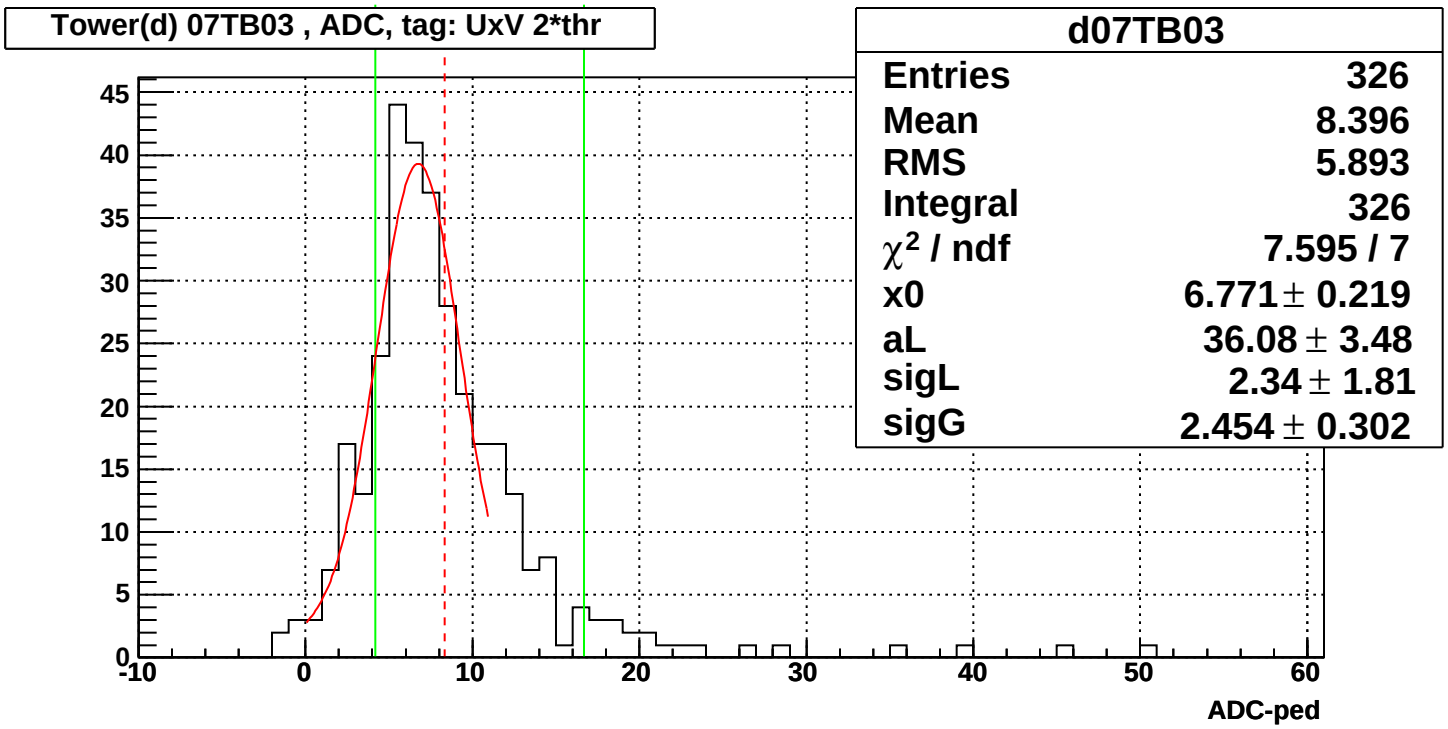

Tower(a) 06TE03 , inclusive ADC
a06TE03
Entries 678997
Mean 2.455
RMS 7.151
Integral 6.79e+05
χ² / ndf 3.796e+04 / 8
Constant 1.466e+05 ± 274
Mean -0.2928 ± 0.0023
Sigma 1.411± 0.002
ADC-ped

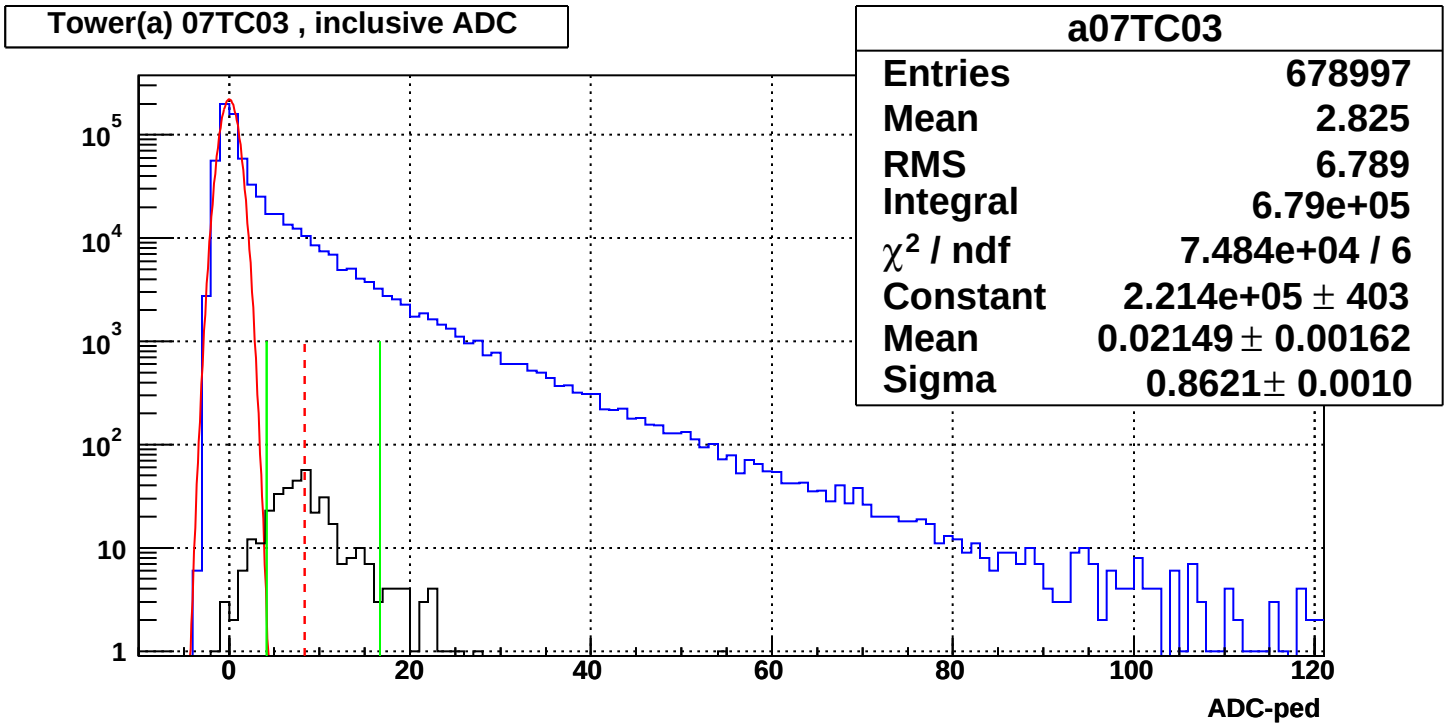

Tower(d) 06TE03 , ADC, tag: UxV 2*thr
d06TE03
Entries 463
Mean 9.424
RMS 5.869
Integral 463
χ² / ndf 28.53 / 11
x0 8.245 ± 0.160
aL 53.35 ± 3.44
sigL 11.09 ± 10.60
sigG 2.263 ± 0.144
ADC-ped

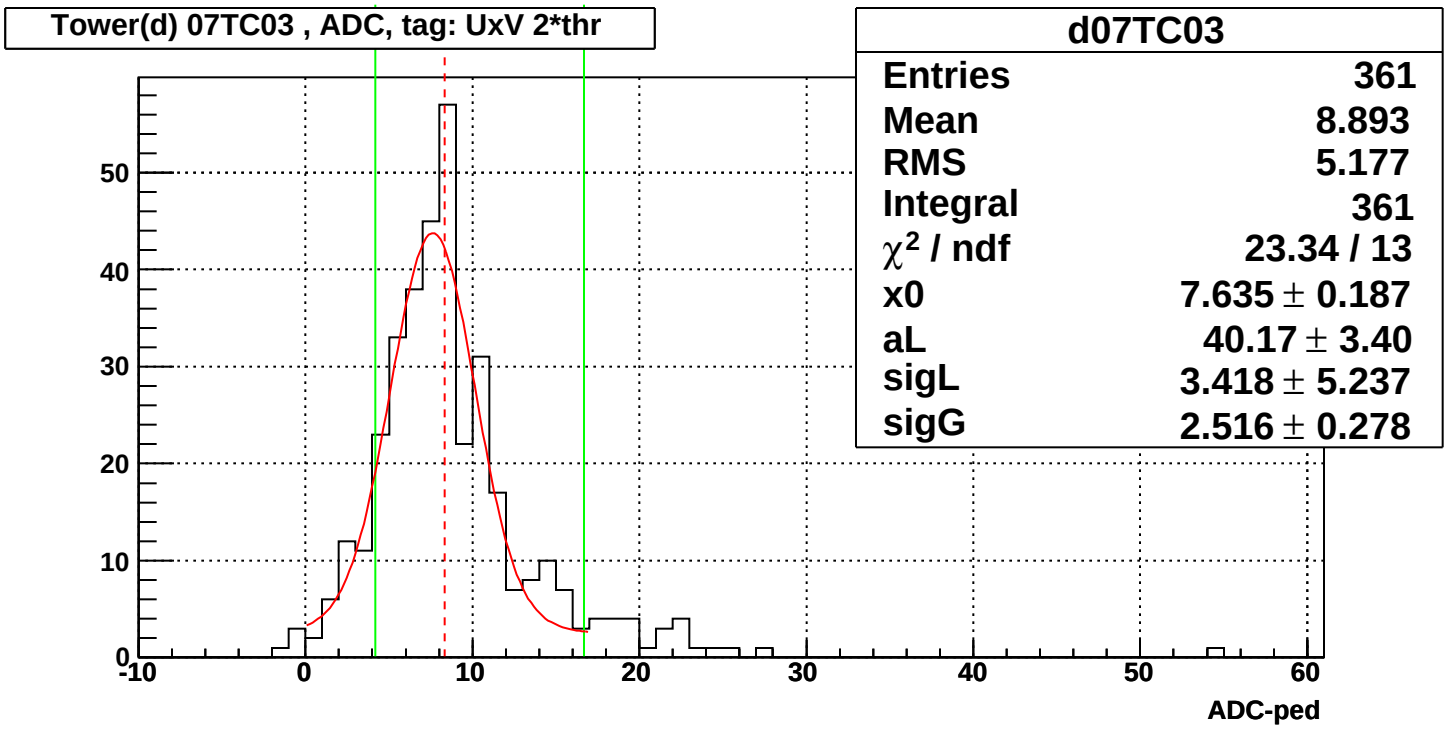

Tower(a) 07TA03 , inclusive ADC
a07TA03
Entries 678997
Mean 2.453
RMS 6.647
Integral 6.79e+05
χ² / ndf 7.342e+04 / 7
Constant 1.937e+05 ± 356
Mean -0.2792 ± 0.0018
Sigma 1.001 ± 0.001
ADC-ped

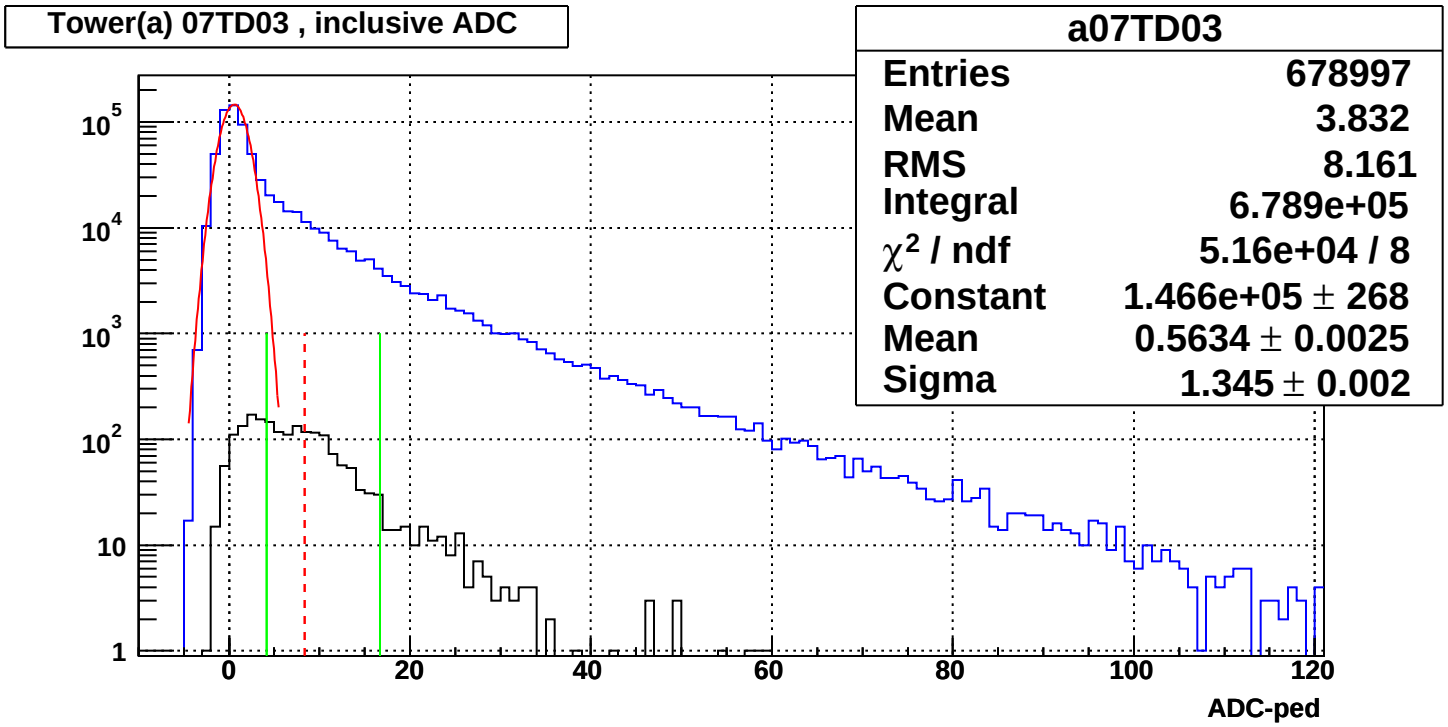

Tower(d) 07TA03 , ADC, tag: UxV 2*thr
d07TA03
Entries 430
Mean 9.856
RMS 7.007
Integral 430
χ² / ndf 17.81 / 13
x0 8.057 ± 0.208
aL 42.05 ± 3.06
sigL 3.266e+04 ± 25832
sigG -2.907 ± 0.207
ADC-ped

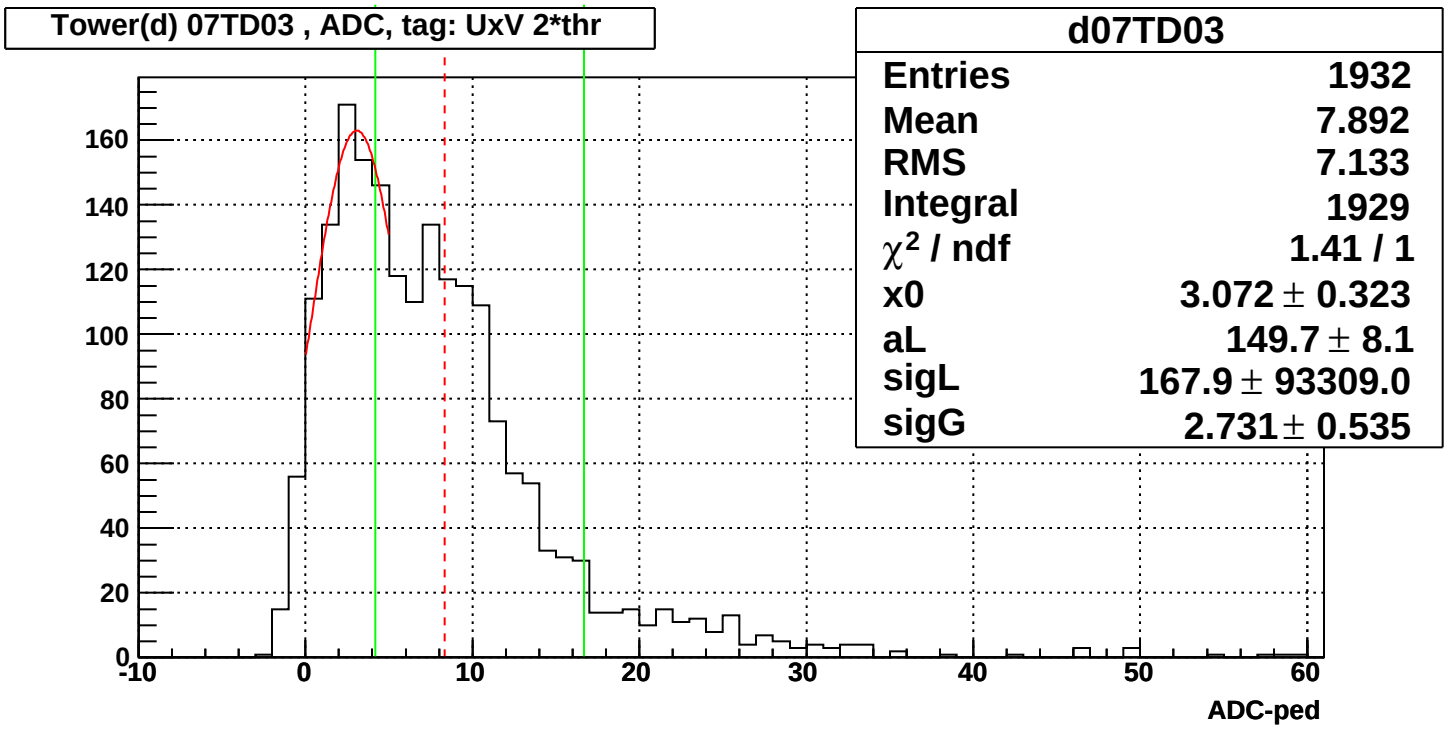

Tower(a) 07TB03 , inclusive ADC
a07TB03
Entries 678997
Mean 2.58
RMS 6.253
Integral 6.79e+05
χ² / ndf 7.199e+04 / 7
Constant 1.772e+05 ± 336
Mean -0.02283 ± 0.00205
Sigma 1.092 ± 0.001
ADC-ped

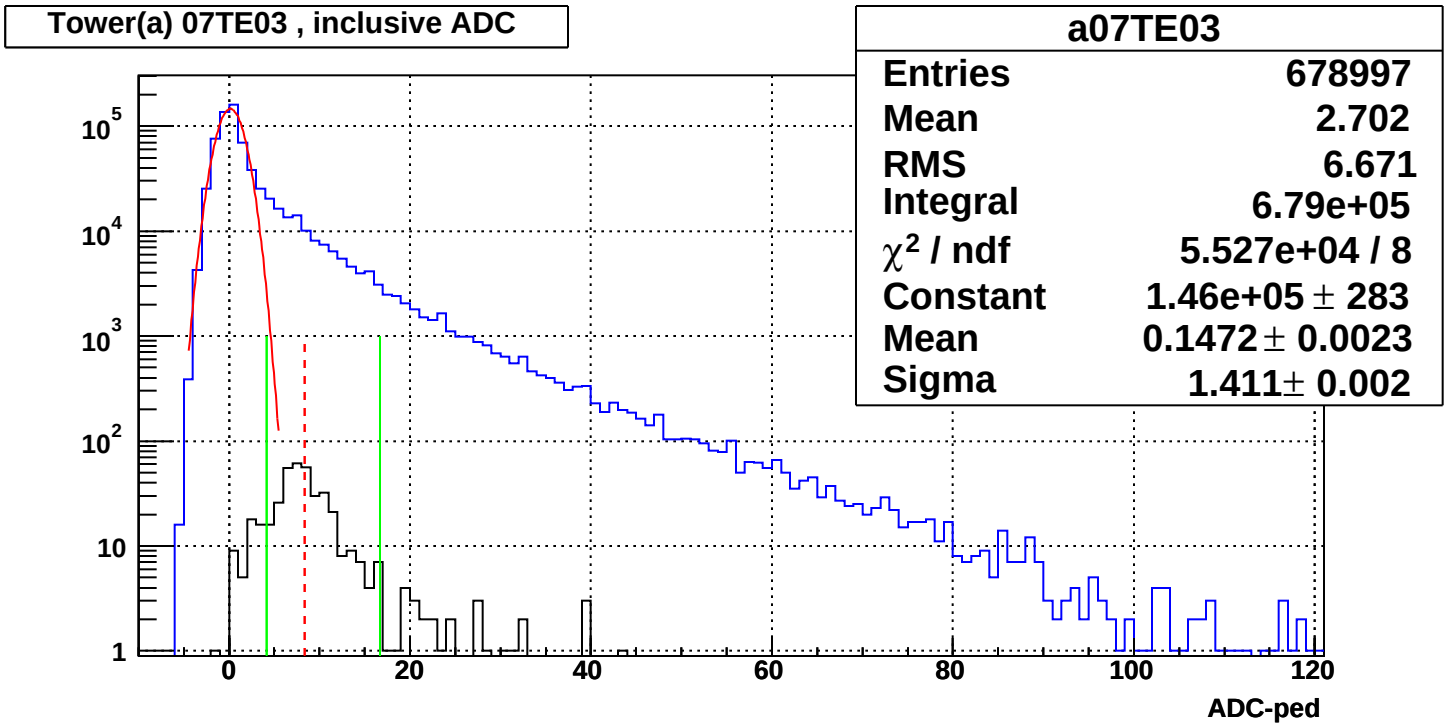

Tower(d) 07TB03 , ADC, tag: UxV 2*thr
d07TB03
Entries 326
Mean 8.396
RMS 5.893
Integral 326
χ² / ndf 7.595 / 7
x0 6.771 ± 0.219
aL 36.08 ± 3.48
sigL 2.34 ± 1.81
sigG 2.454 ± 0.302
ADC-ped

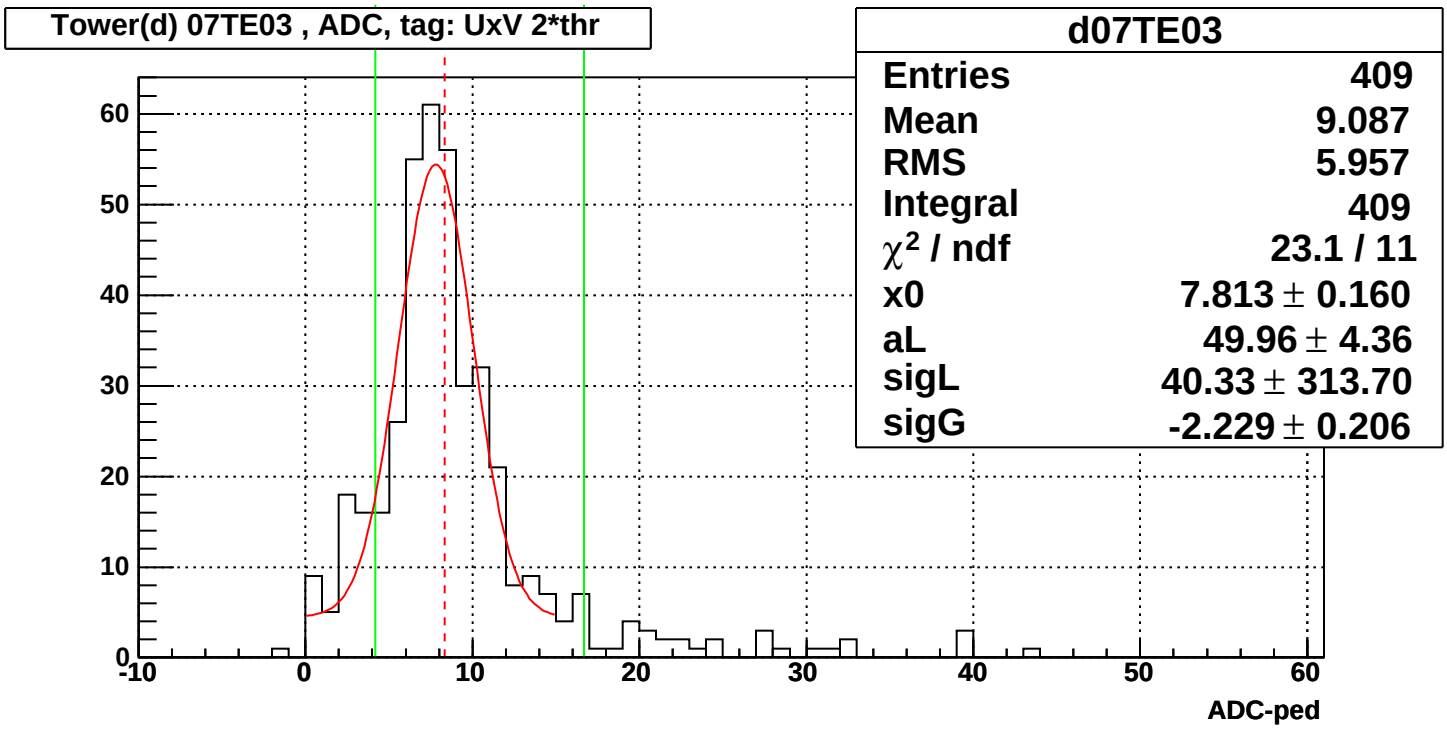

Tower(a) 07TC03 , inclusive ADC
a07TC03
Entries 678997
Mean 2.825
RMS 6.789
Integral 6.79e+05
χ² / ndf 7.484e+04 / 6
Constant 2.214e+05 ± 403
Mean 0.02149 ± 0.00162
Sigma 0.8621± 0.0010
ADC-ped

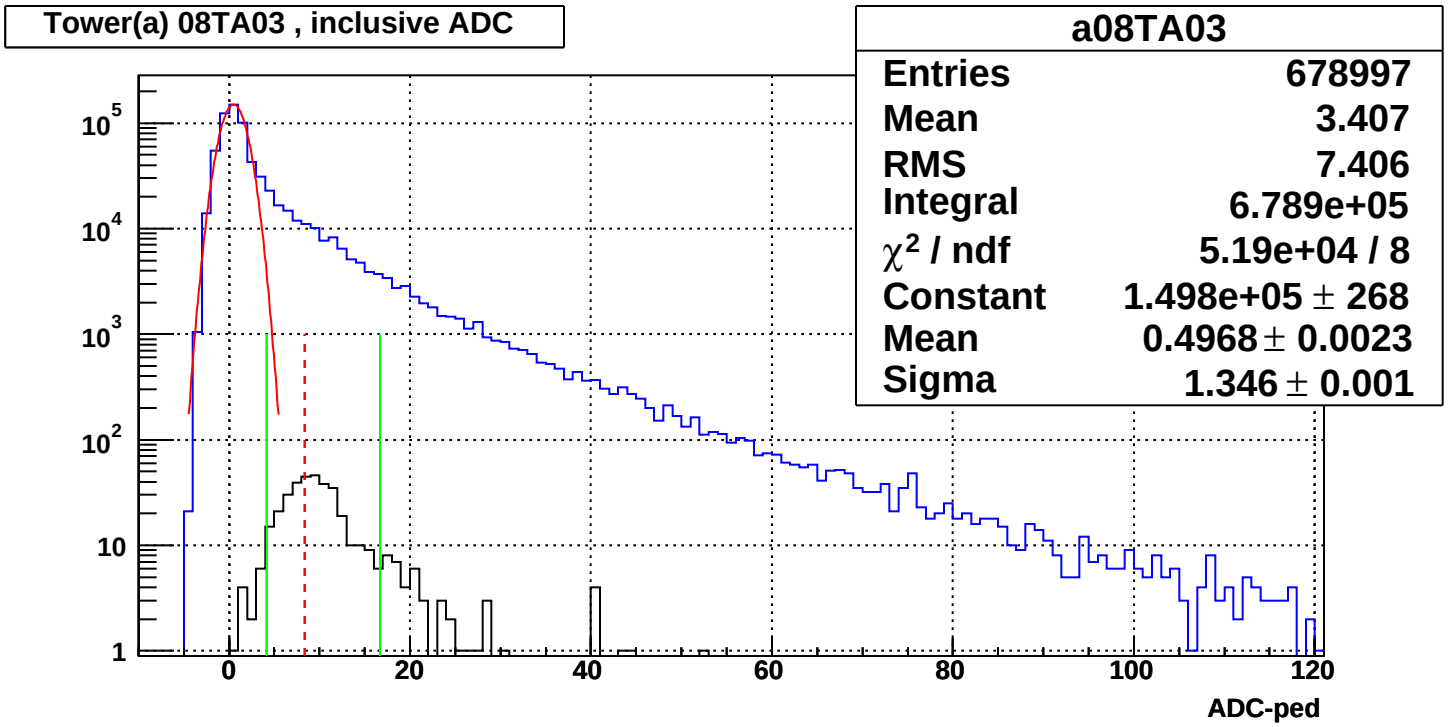

Tower(d) 07TC03 , ADC, tag: UxV 2*thr
d07TC03
Entries 361
Mean 8.893
RMS 5.177
Integral 361
χ² / ndf 23.34 / 13
x0 7.635 ± 0.187
aL 40.17 ± 3.40
sigL 3.418 ± 5.237
sigG 2.516 ± 0.278
ADC-ped

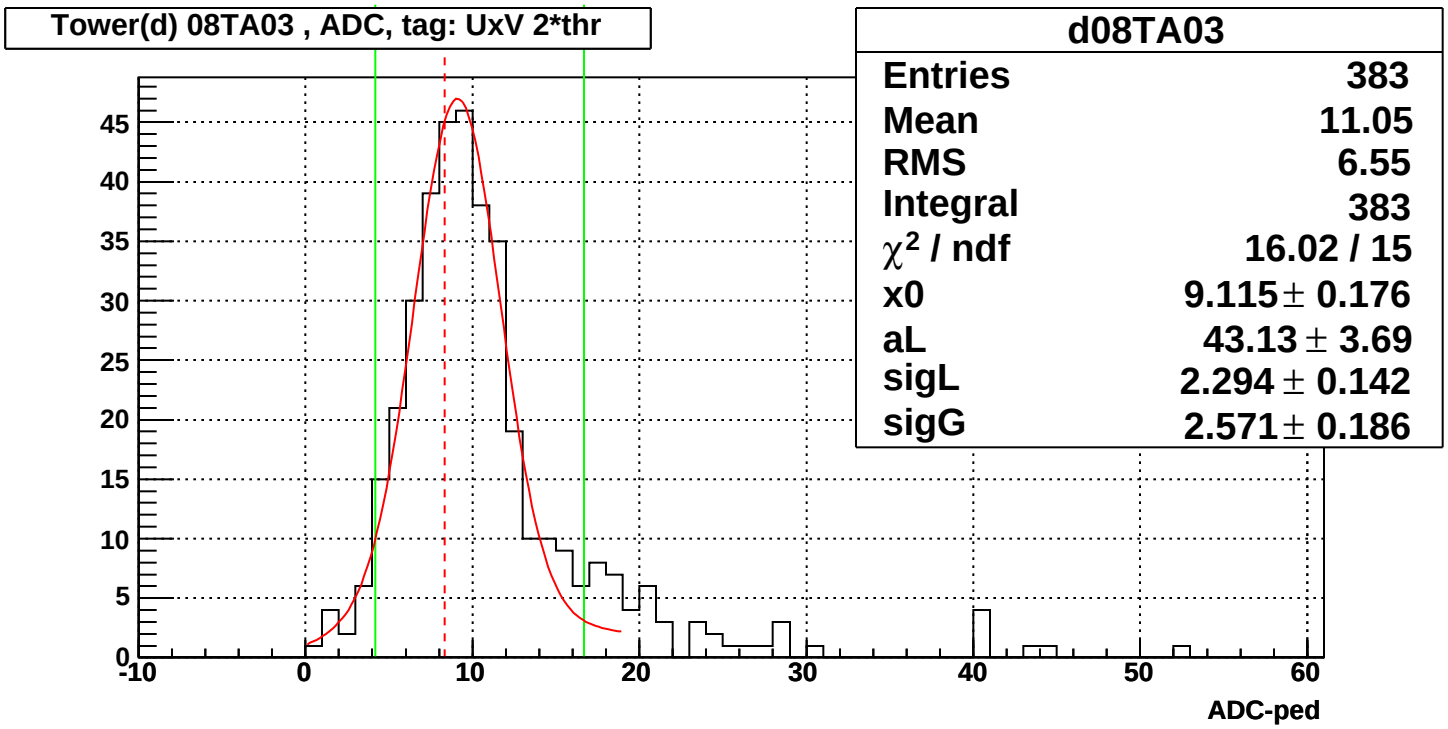

Tower(a) 07TD03 , inclusive ADC
a07TD03
Entries 678997
Mean 3.832
RMS 8.161
Integral 6.789e+05
χ² / ndf 5.16e+04 / 8
Constant 1.466e+05 ± 268
Mean 0.5634 ± 0.0025
Sigma 1.345 ± 0.002
ADC-ped

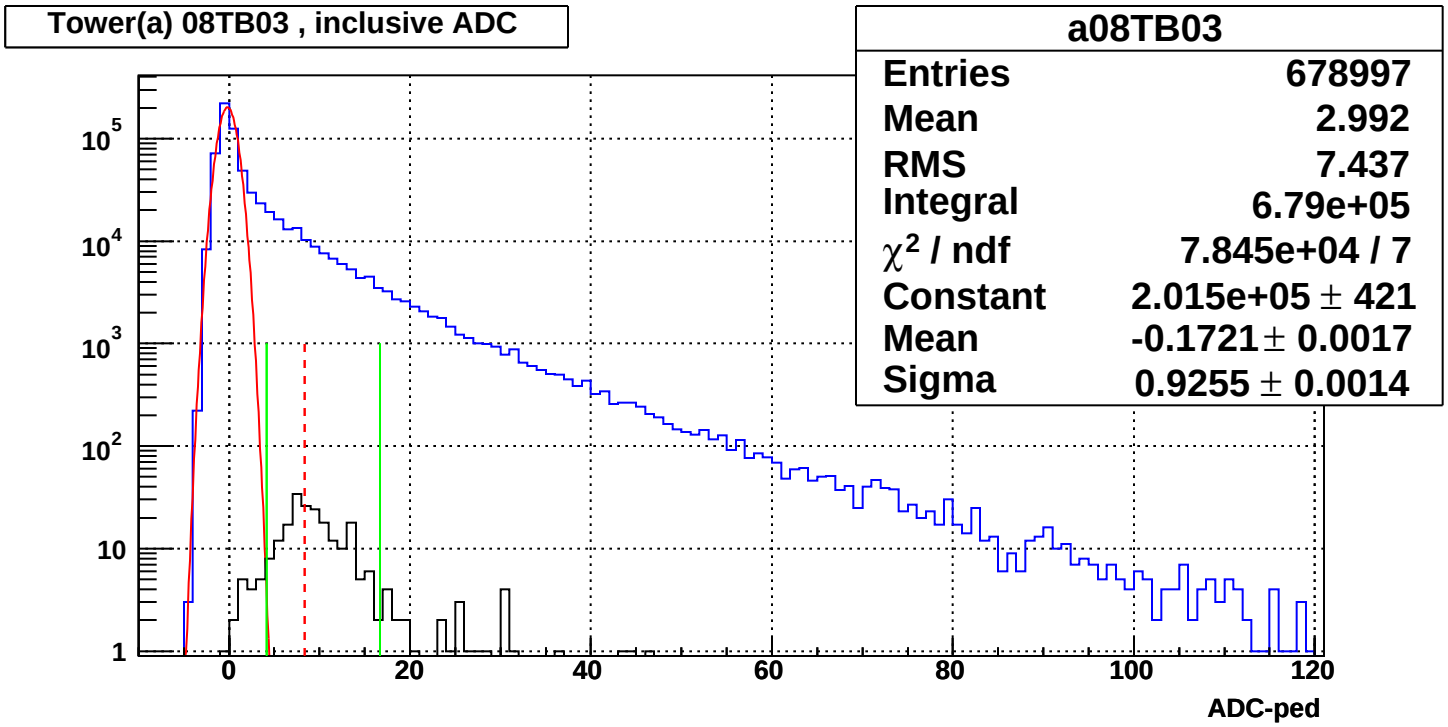

Tower(d) 07TD03 , ADC, tag: UxV 2*thr
d07TD03
Entries 1932
Mean 7.892
RMS 7.133
Integral 1929
χ² / ndf 1.41 / 1
x0 3.072 ± 0.323
aL 149.7 ± 8.1
sigL 167.9 ± 93309.0
sigG 2.731 ± 0.535
ADC-ped

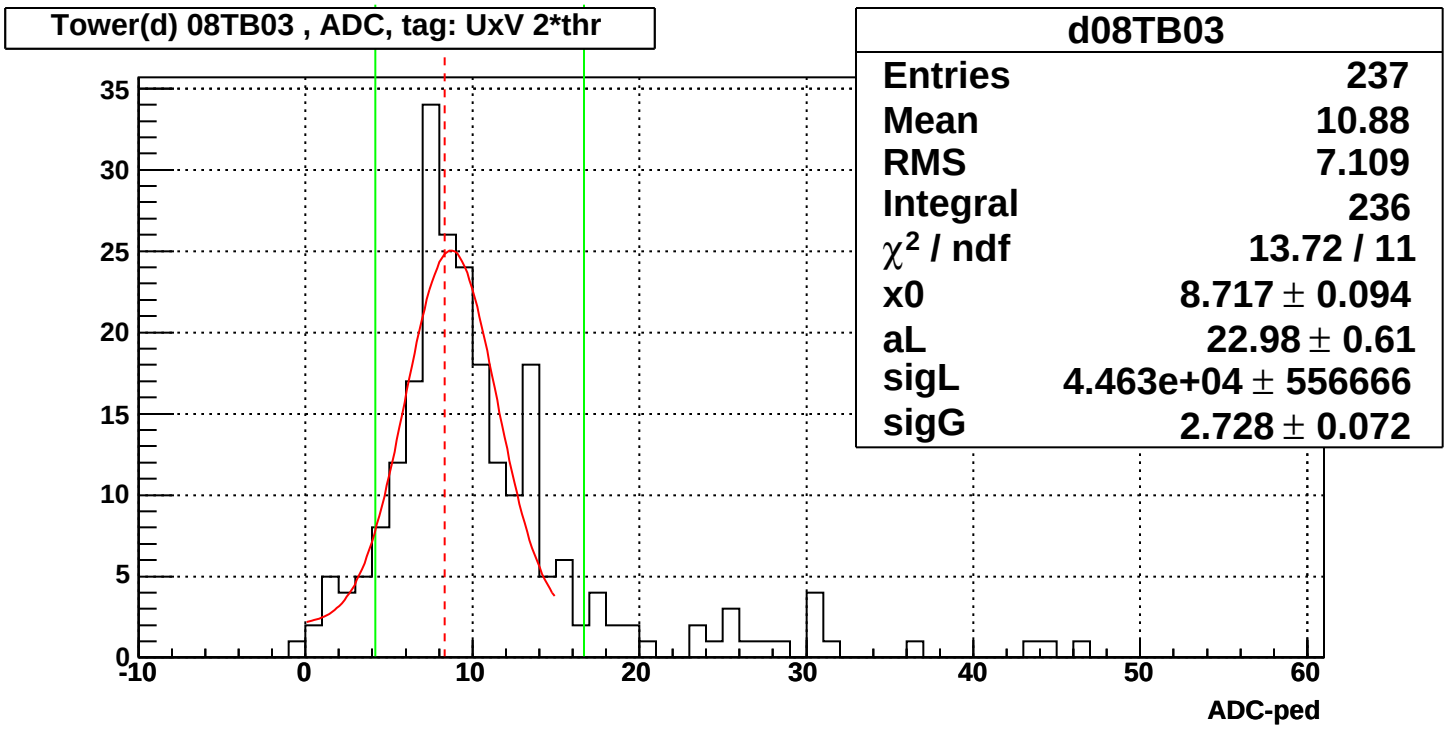

Tower(a) 07TE03 , inclusive ADC
a07TE03
Entries 678997
Mean 2.702
RMS 6.671
Integral 6.79e+05
χ² / ndf 5.527e+04 / 8
Constant 1.46e+05 ± 283
Mean 0.1472 ± 0.0023
Sigma 1.411 ± 0.002
ADC-ped

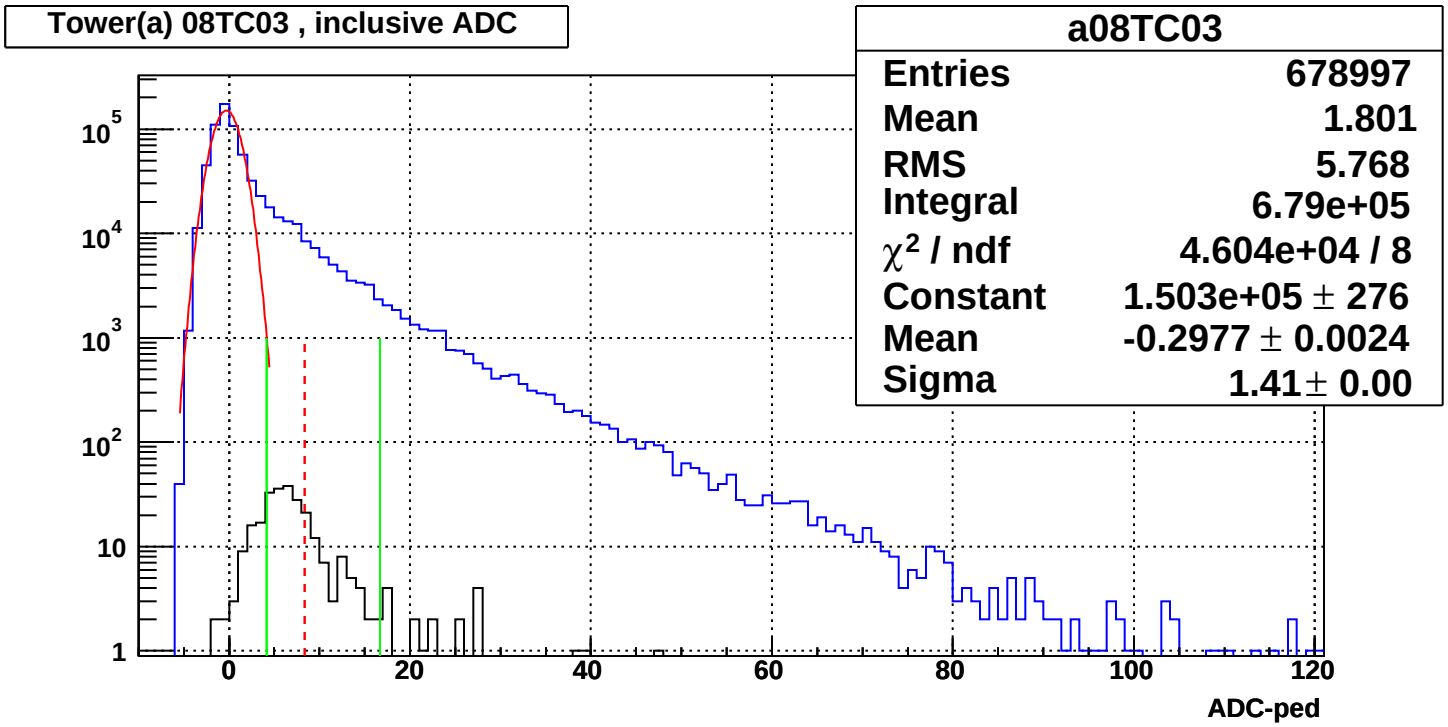

Tower(d) 07TE03 , ADC, tag: UxV 2*thr
d07TE03
Entries 409
Mean 9.087
RMS 5.957
Integral 409
χ² / ndf 23.1 / 11
x0 7.813 ± 0.160
aL 49.96 ± 4.36
sigL 40.33 ± 313.70
sigG -2.229 ± 0.206
ADC-ped

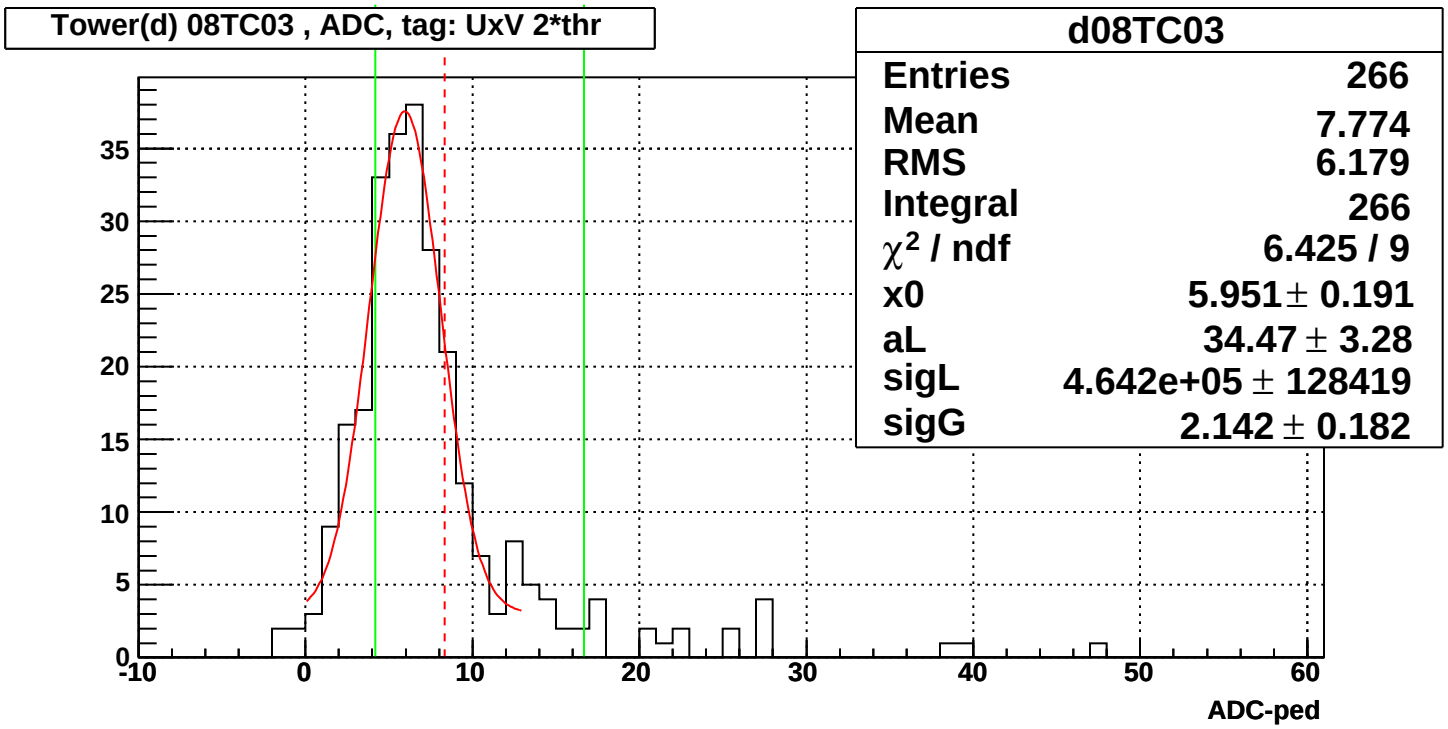

Tower(a) 08TA03 , inclusive ADC
a08TA03
Entries 678997
Mean 3.407
RMS 7.406
Integral 6.789e+05
χ² / ndf 5.19e+04 / 8
Constant 1.498e+05 ± 268
Mean 0.4968 ± 0.0023
Sigma 1.346 ± 0.001
ADC-ped

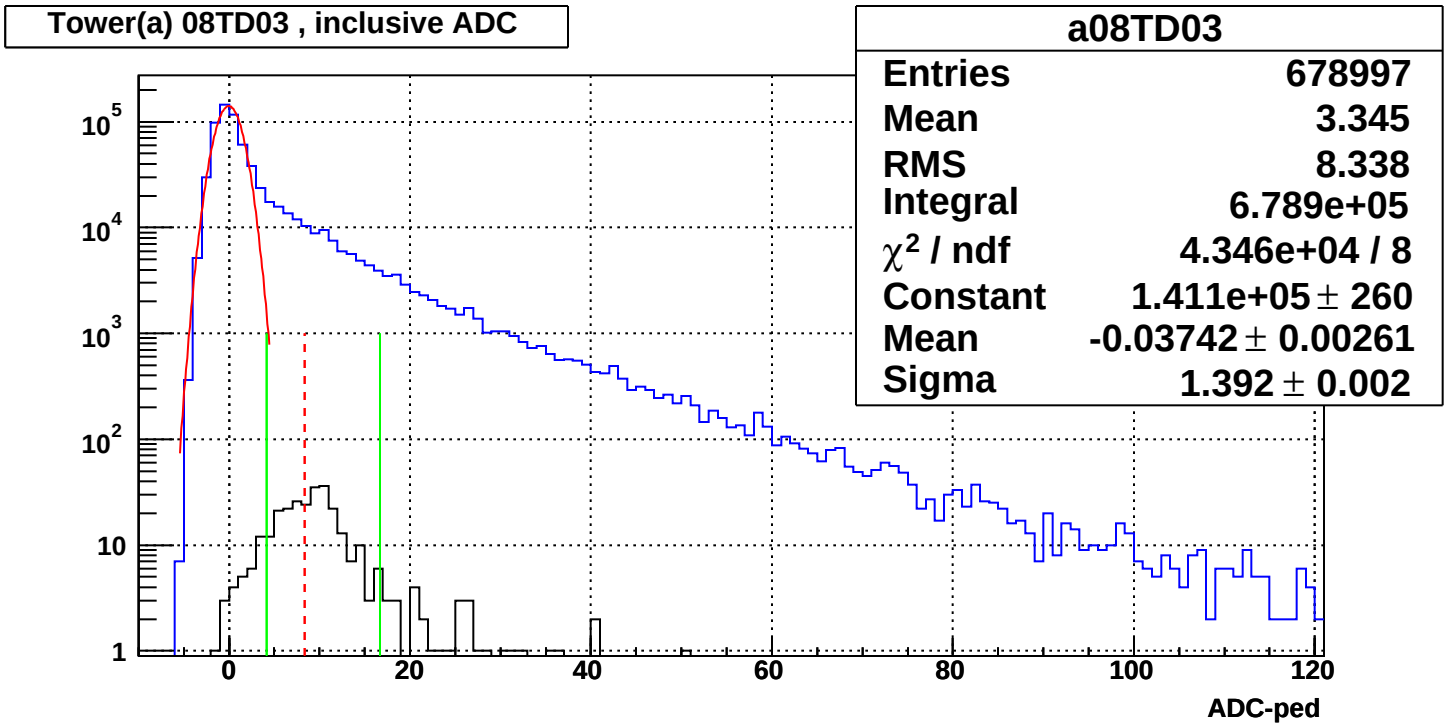

Tower(d) 08TA03 , ADC, tag: UxV 2*thr
d08TA03
Entries 383
Mean 11.05
RMS 6.55
Integral 383
χ² / ndf 16.02 / 15
x0 9.115 ± 0.176
aL 43.13 ± 3.69
sigL 2.294 ± 0.142
sigG 2.571 ± 0.186
ADC-ped

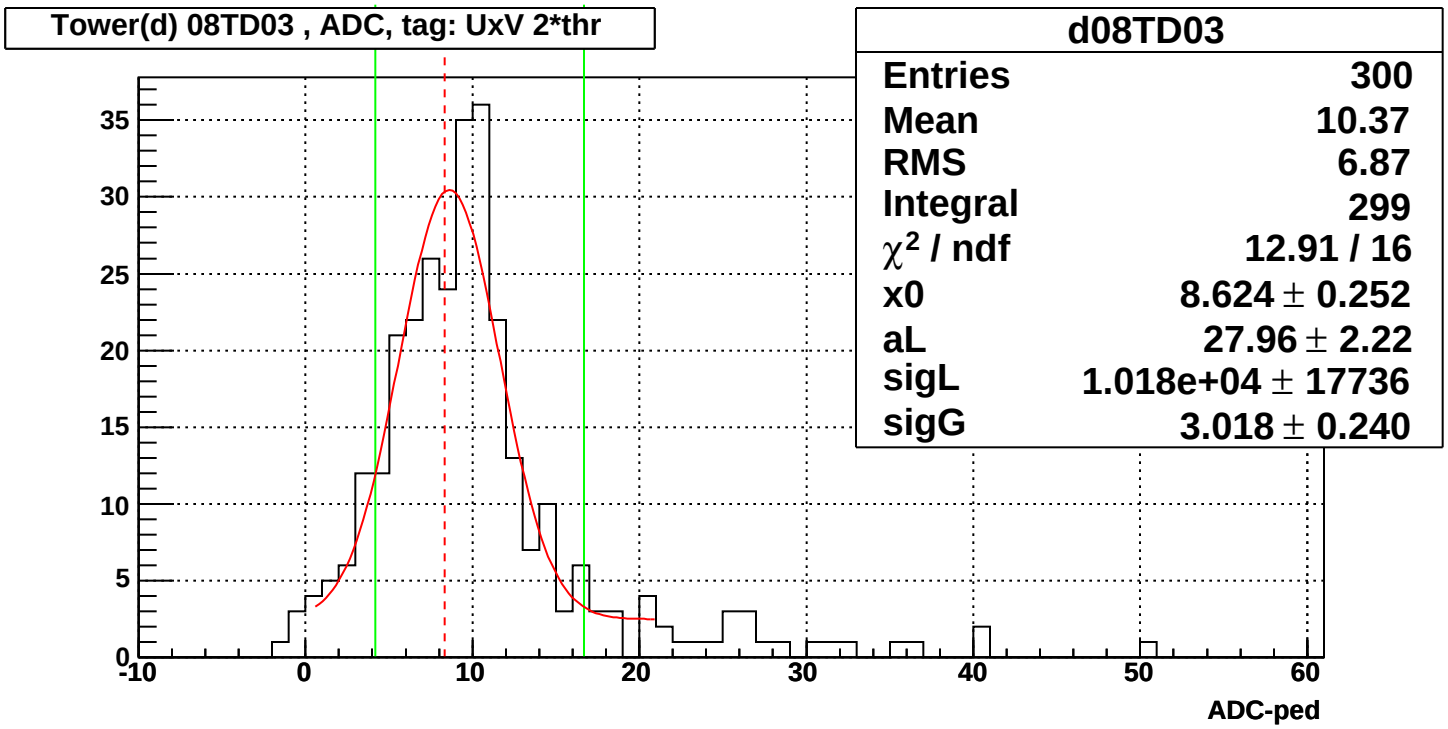

Tower(a) 08TB03 , inclusive ADC
a08TB03
Entries 678997
Mean 2.992
RMS 7.437
Integral 6.79e+05
χ² / ndf 7.845e+04 / 7
Constant 2.015e+05 ± 421
Mean -0.1721 ± 0.0017
Sigma 0.9255 ± 0.0014
ADC-ped

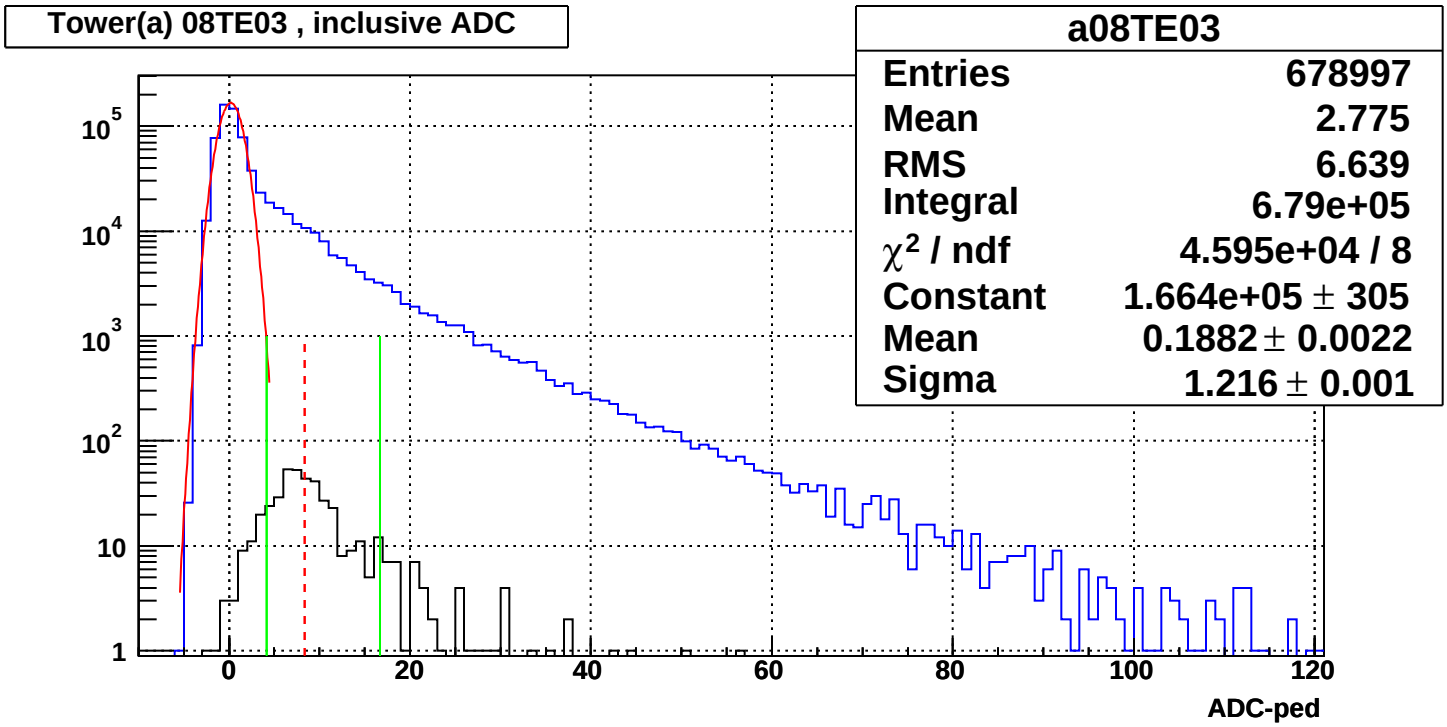

Tower(d) 08TB03 , ADC, tag: UxV 2*thr
d08TB03
Entries 237
Mean 10.88
RMS 7.109
Integral 236
χ² / ndf 13.72 / 11
x0 8.717 ± 0.094
aL 22.98 ± 0.61
sigL 4.463e+04 ± 556666
sigG 2.728 ± 0.072
ADC-ped

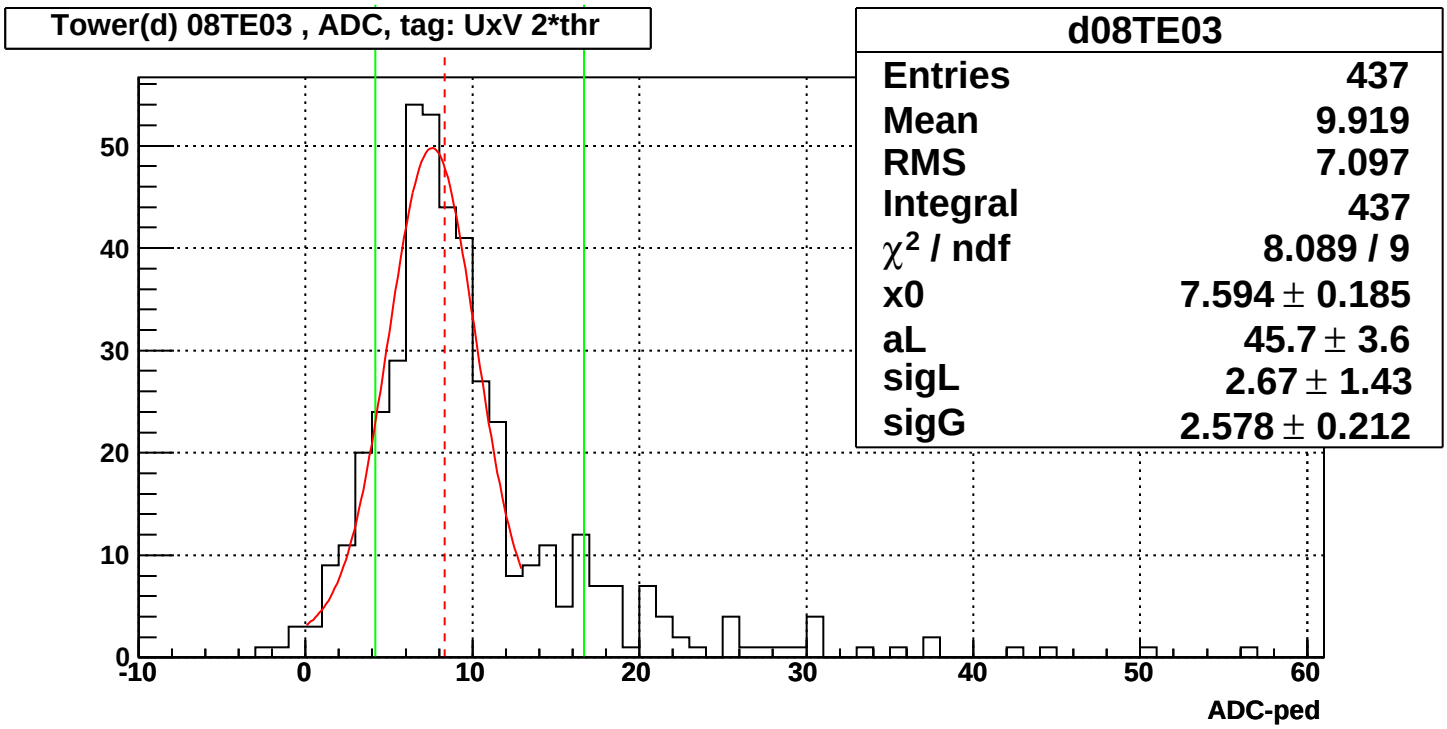

Tower(a) 08TC03 , inclusive ADC
a08TC03
Entries 678997
Mean 1.801
RMS 5.768
Integral 6.79e+05
χ² / ndf 4.604e+04 / 8
Constant 1.503e+05 ± 276
Mean -0.2977 ± 0.0024
Sigma 1.41 ± 0.00
ADC-ped

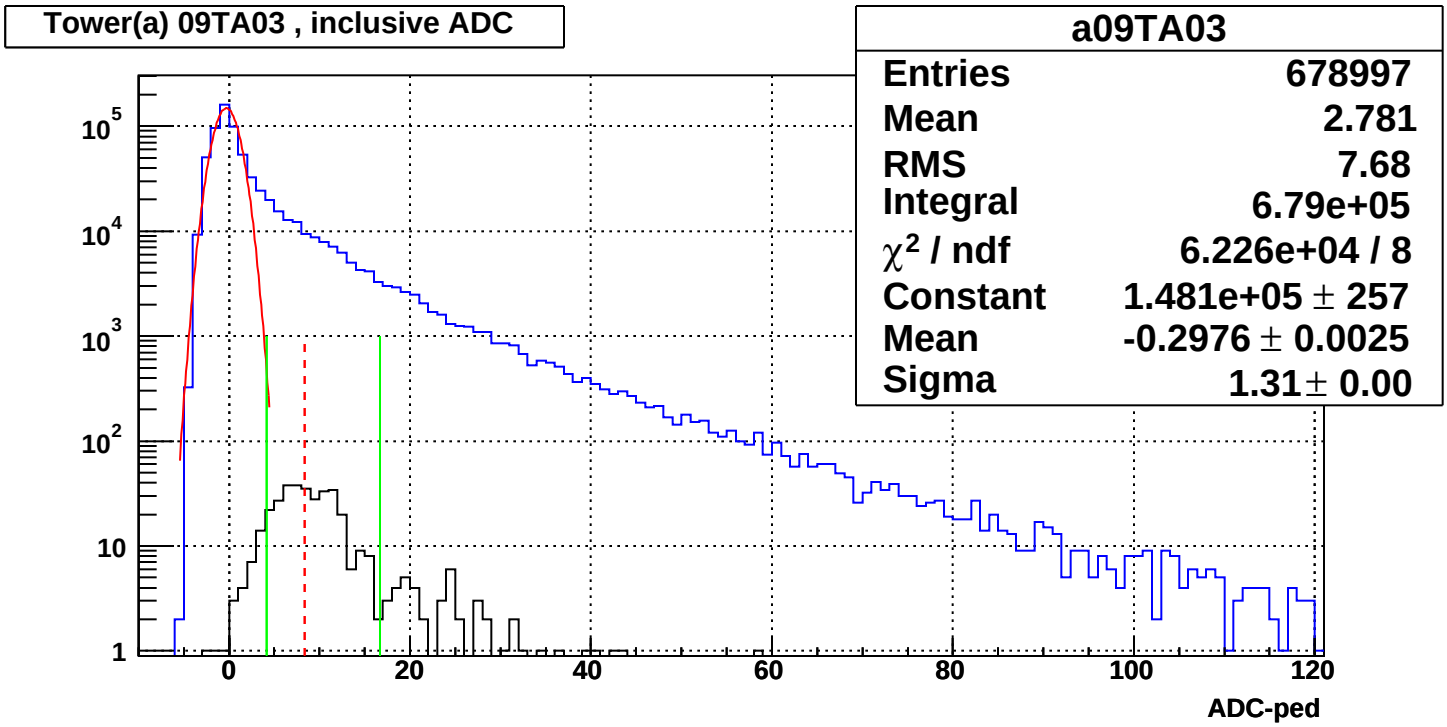

Tower(d) 08TC03 , ADC, tag: UxV 2*thr
d08TC03
Entries 266
Mean 7.774
RMS 6.179
Integral 266
χ² / ndf 6.425 / 9
x0 5.951 ± 0.191
aL 34.47 ± 3.28
sigL 4.642e+05 ± 128419
sigG 2.142 ± 0.182
ADC-ped

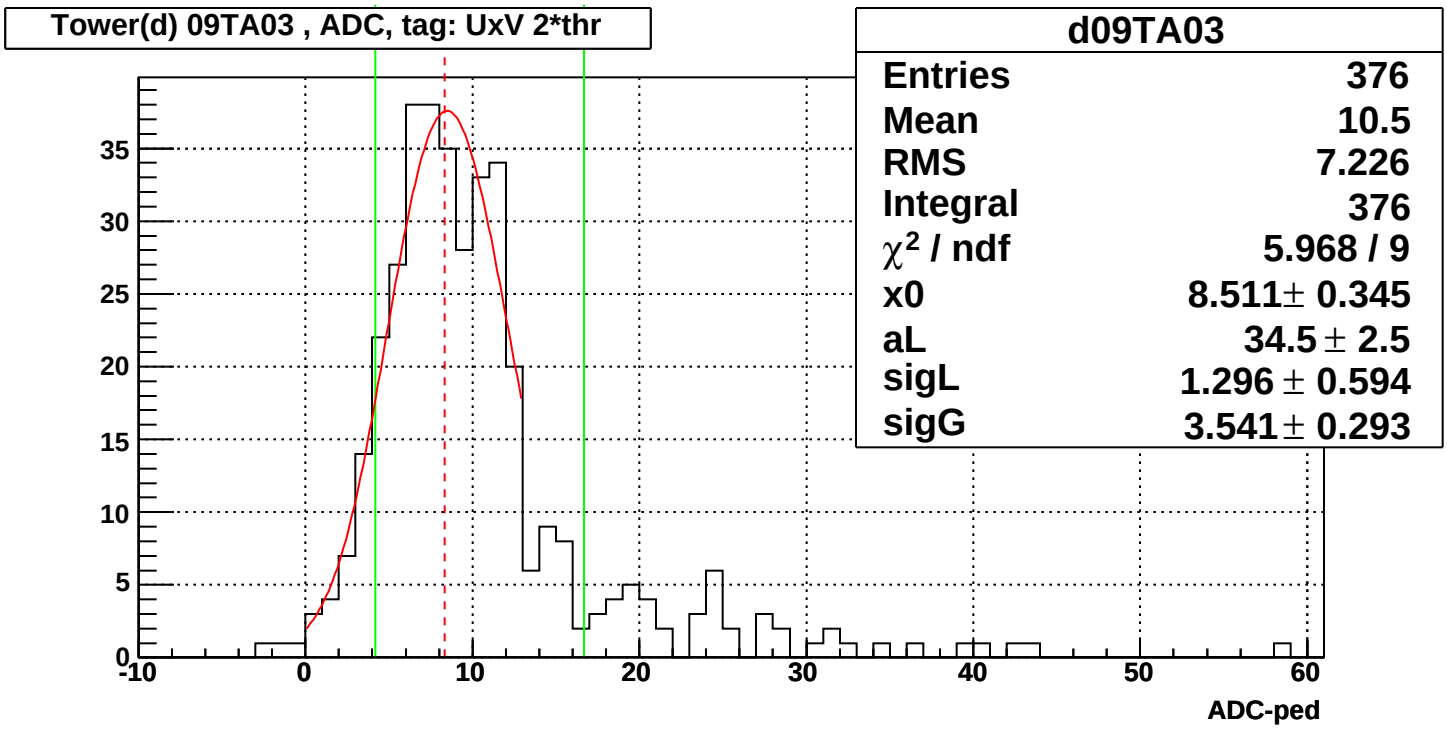

Tower(a) 08TD03 , inclusive ADC
a08TD03
Entries 678997
Mean 3.345
RMS 8.338
Integral 6.789e+05
χ² / ndf 4.346e+04 / 8
Constant 1.411e+05 ± 260
Mean -0.03742 ± 0.00261
Sigma 1.392 ± 0.002
ADC-ped

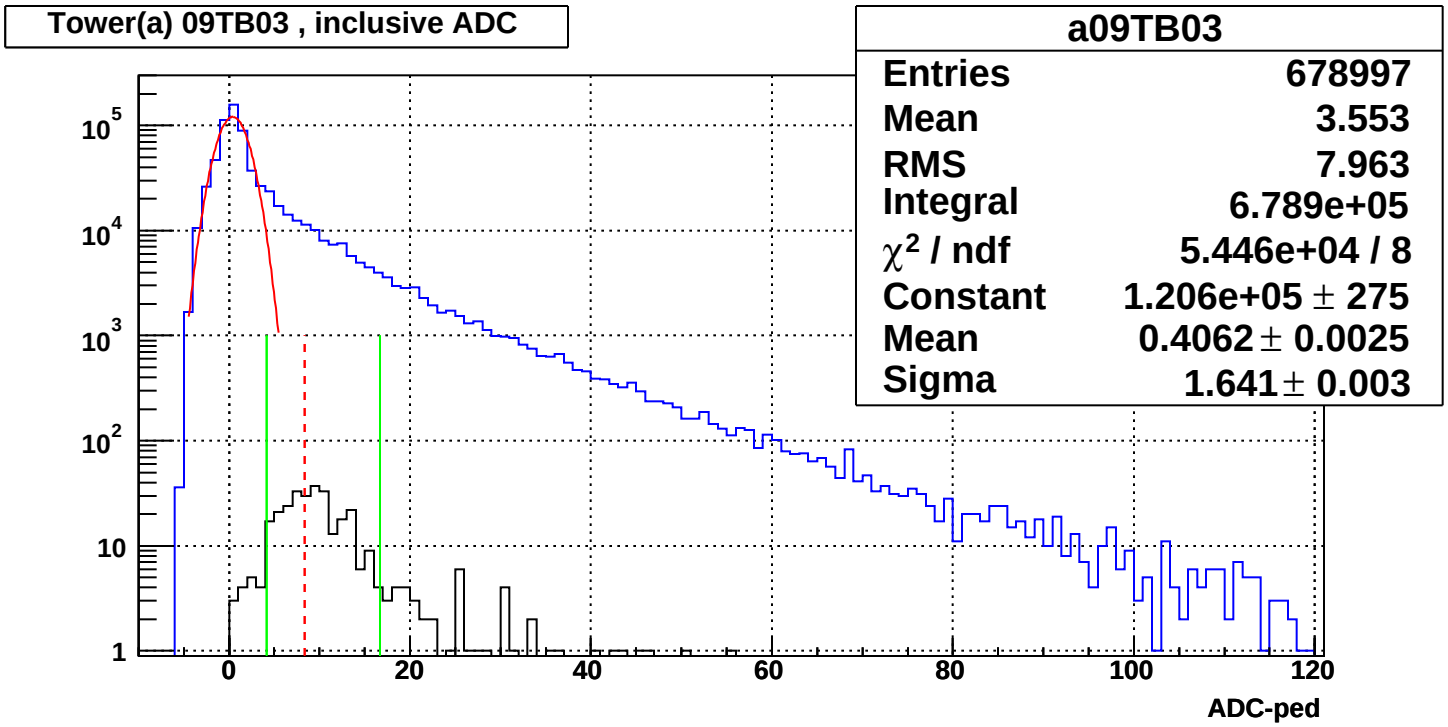

Tower(d) 08TD03 , ADC, tag: UxV 2*thr
d08TD03
Entries 300
Mean 10.37
RMS 6.87
Integral 299
χ² / ndf 12.91 / 16
x0 8.624 ± 0.252
aL 27.96 ± 2.22
sigL 1.018e+04 ± 17736
sigG 3.018 ± 0.240
ADC-ped

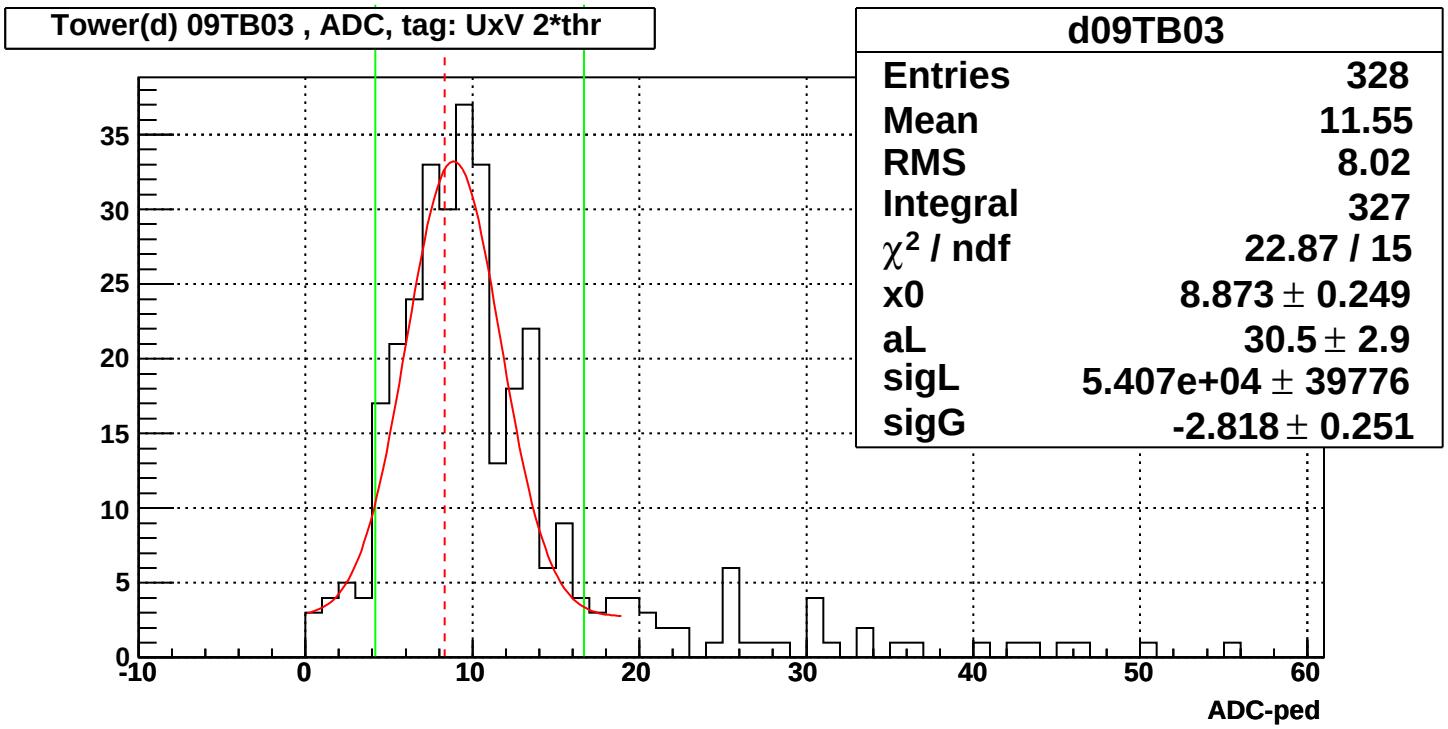

Tower(a) 08TE03 , inclusive ADC
a08TE03
Entries 678997
Mean 2.775
RMS 6.639
Integral 6.79e+05
χ² / ndf 4.595e+04 / 8
Constant 1.664e+05 ± 305
Mean 0.1882 ± 0.0022
Sigma 1.216 ± 0.001
ADC-ped

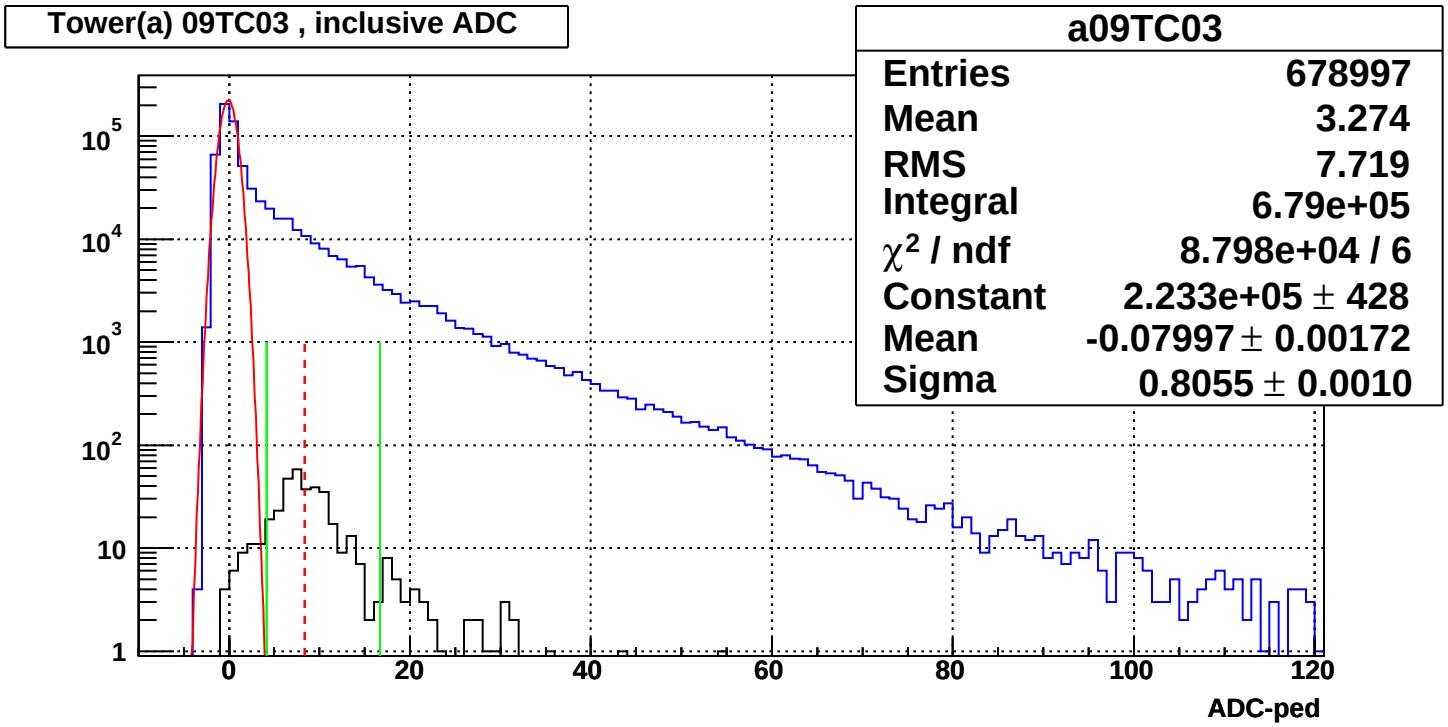

Tower(d) 08TE03 , ADC, tag: UxV 2*thr
d08TE03
Entries 437
Mean 9.919
RMS 7.097
Integral 437
χ² / ndf 8.089 / 9
x0 7.594 ± 0.185
aL 45.7 ± 3.6
sigL 2.67 ± 1.43
sigG 2.578 ± 0.212
ADC-ped

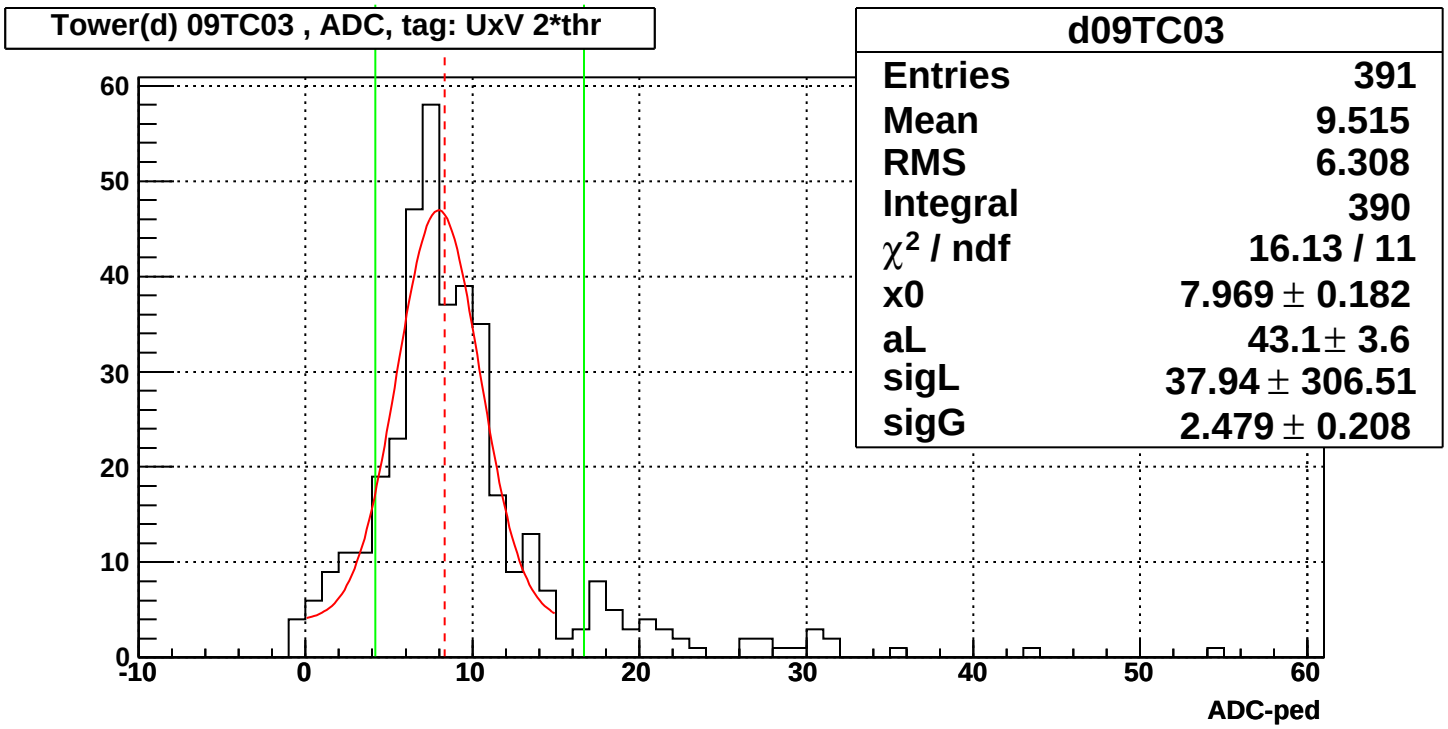

Tower(a) 09TA03 , inclusive ADC
a09TA03
Entries 678997
Mean 2.781
RMS 7.68
Integral 6.79e+05
χ² / ndf 6.226e+04 / 8
Constant 1.481e+05 ± 257
Mean -0.2976 ± 0.0025
Sigma 1.31 ± 0.00
ADC-ped

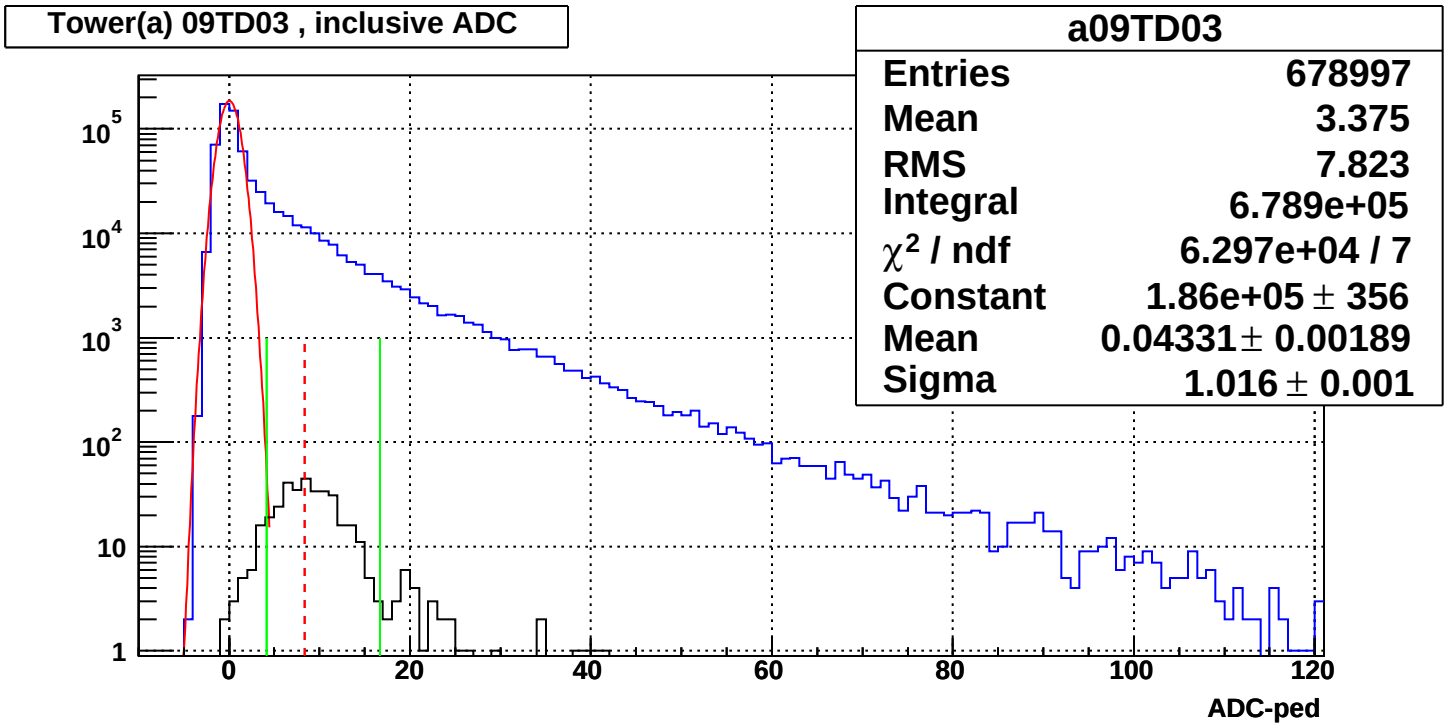

Tower(d) 09TA03 , ADC, tag: UxV 2*thr
d09TA03
Entries 376
Mean 10.5
RMS 7.226
Integral 376
χ² / ndf 5.968 / 9
x0 8.511 ± 0.345
aL 34.5 ± 2.5
sigL 1.296 ± 0.594
sigG 3.541 ± 0.293
ADC-ped

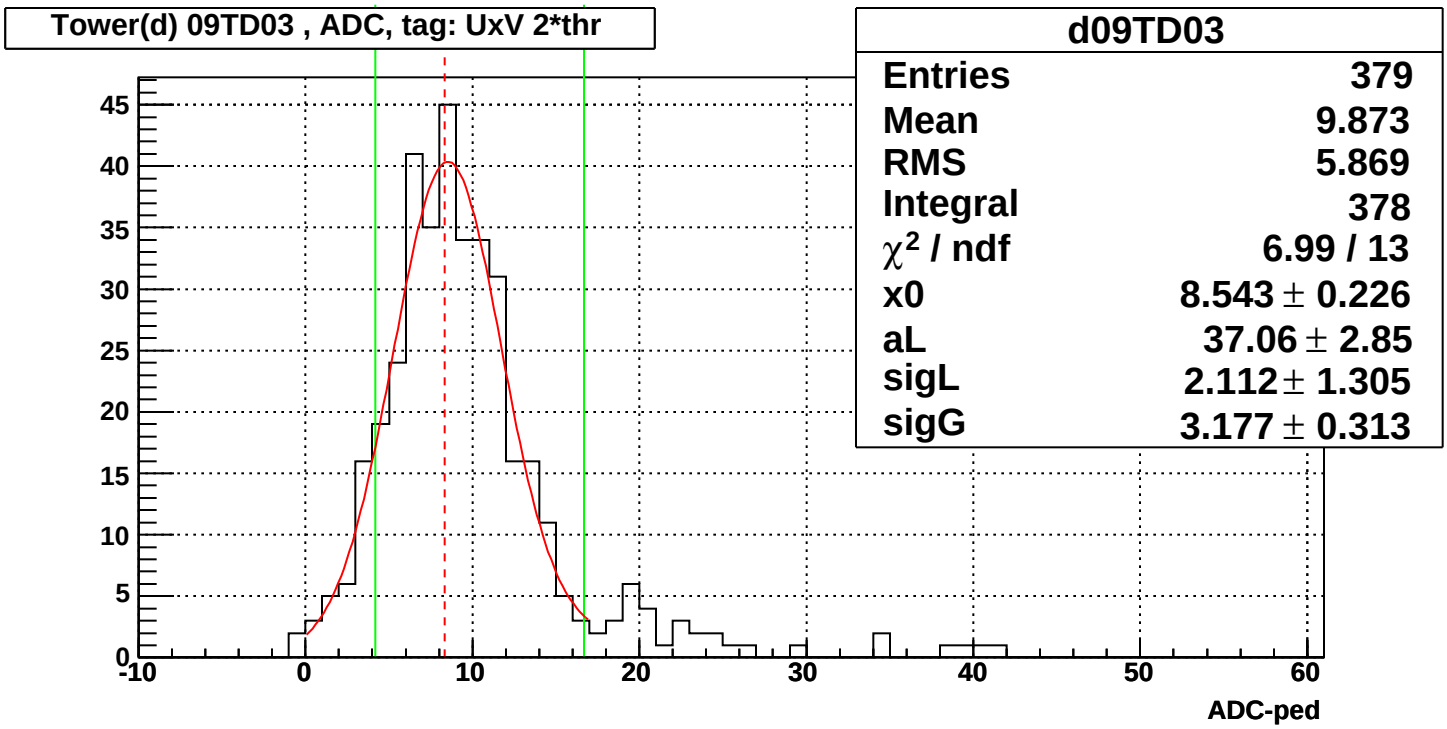

Tower(a) 09TB03 , inclusive ADC
a09TB03
Entries 678997
Mean 3.553
RMS 7.963
Integral 6.789e+05
χ² / ndf 5.446e+04 / 8
Constant 1.206e+05 ± 275
Mean 0.4062 ± 0.0025
Sigma 1.641 ± 0.003
ADC-ped

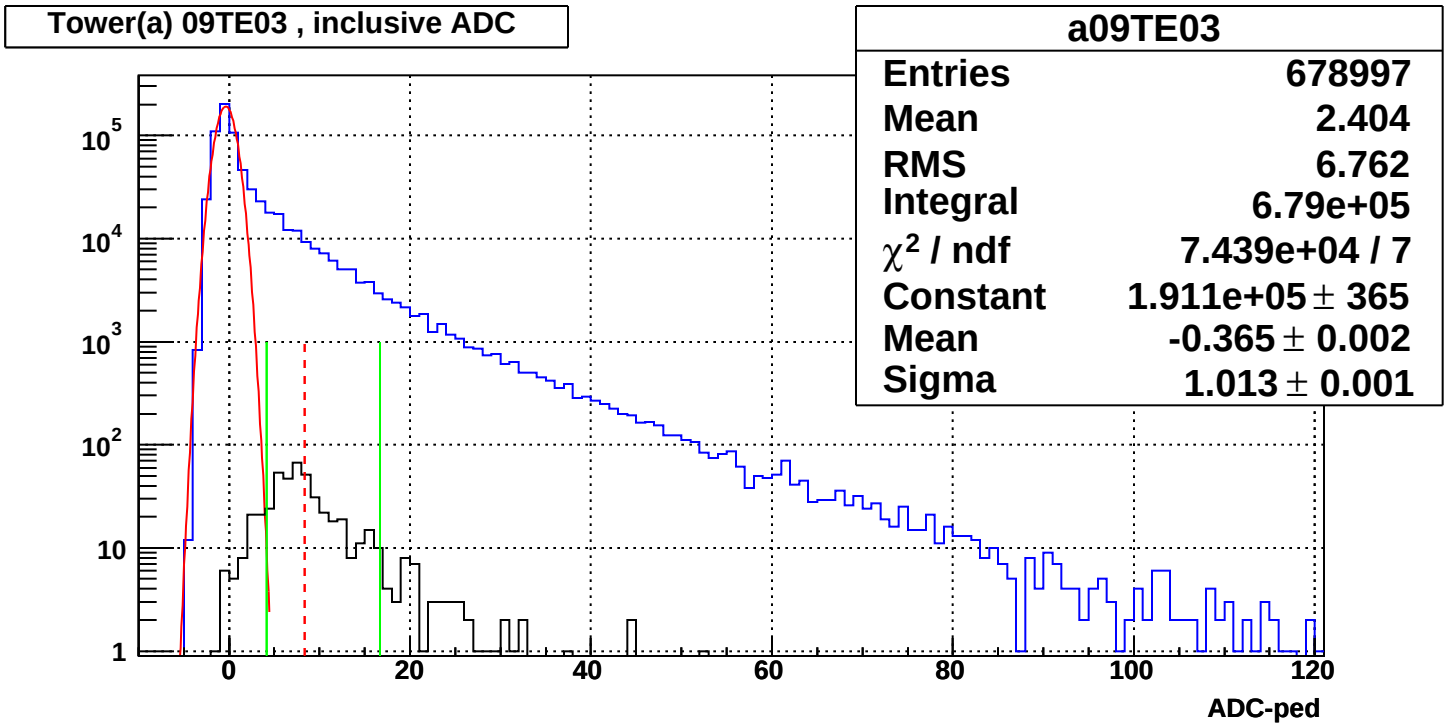

Tower(d) 09TB03 , ADC, tag: UxV 2*thr
d09TB03
Entries 328
Mean 11.55
RMS 8.02
Integral 327
χ² / ndf 22.87 / 15
x0 8.873 ± 0.249
aL 30.5 ± 2.9
sigL 5.407e+04 ± 39776
sigG -2.818 ± 0.251
ADC-ped

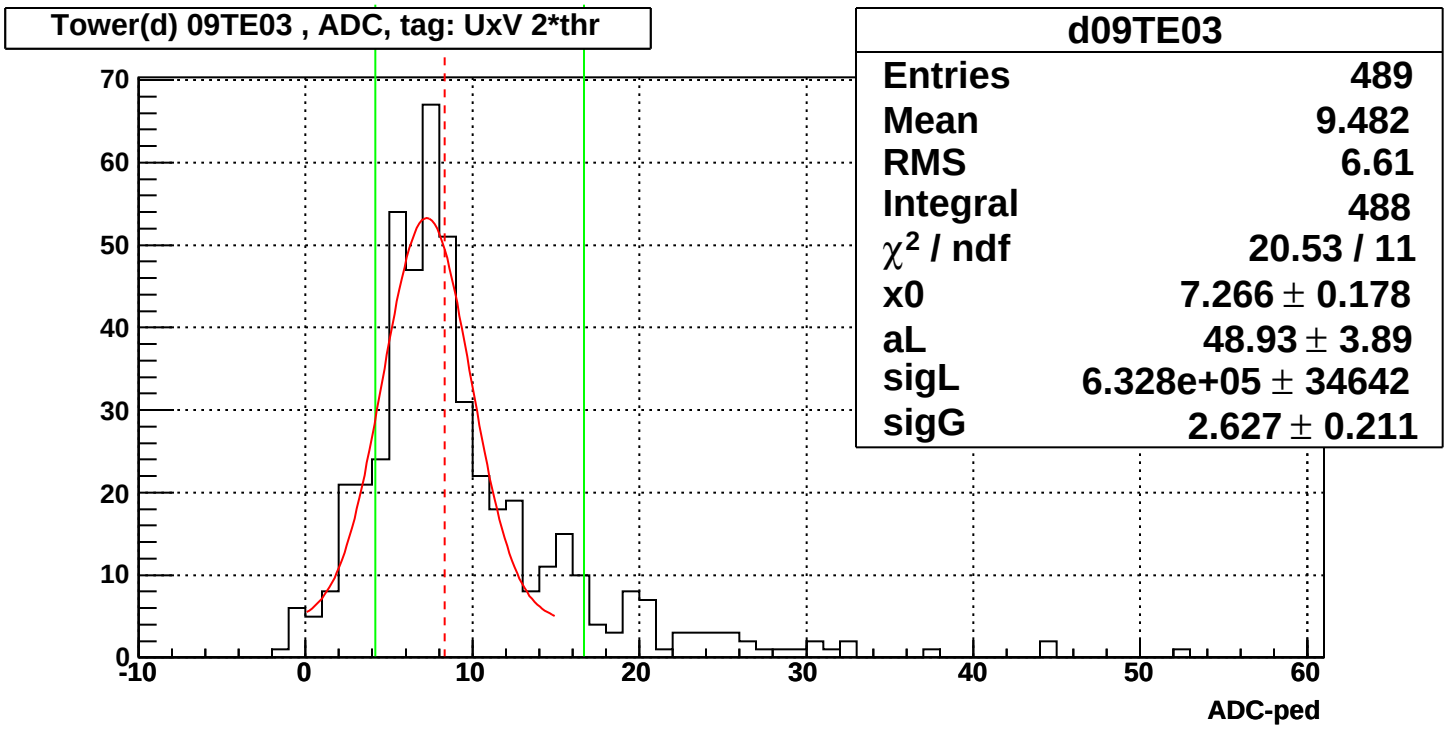

Tower(a) 09TC03 , inclusive ADC
a09TC03
Entries 678997
Mean 3.274
RMS 7.719
Integral 6.79e+05
χ² / ndf 8.798e+04 / 6
Constant 2.233e+05 ± 428
Mean -0.07997 ± 0.00172
Sigma 0.8055 ± 0.0010
ADC-ped

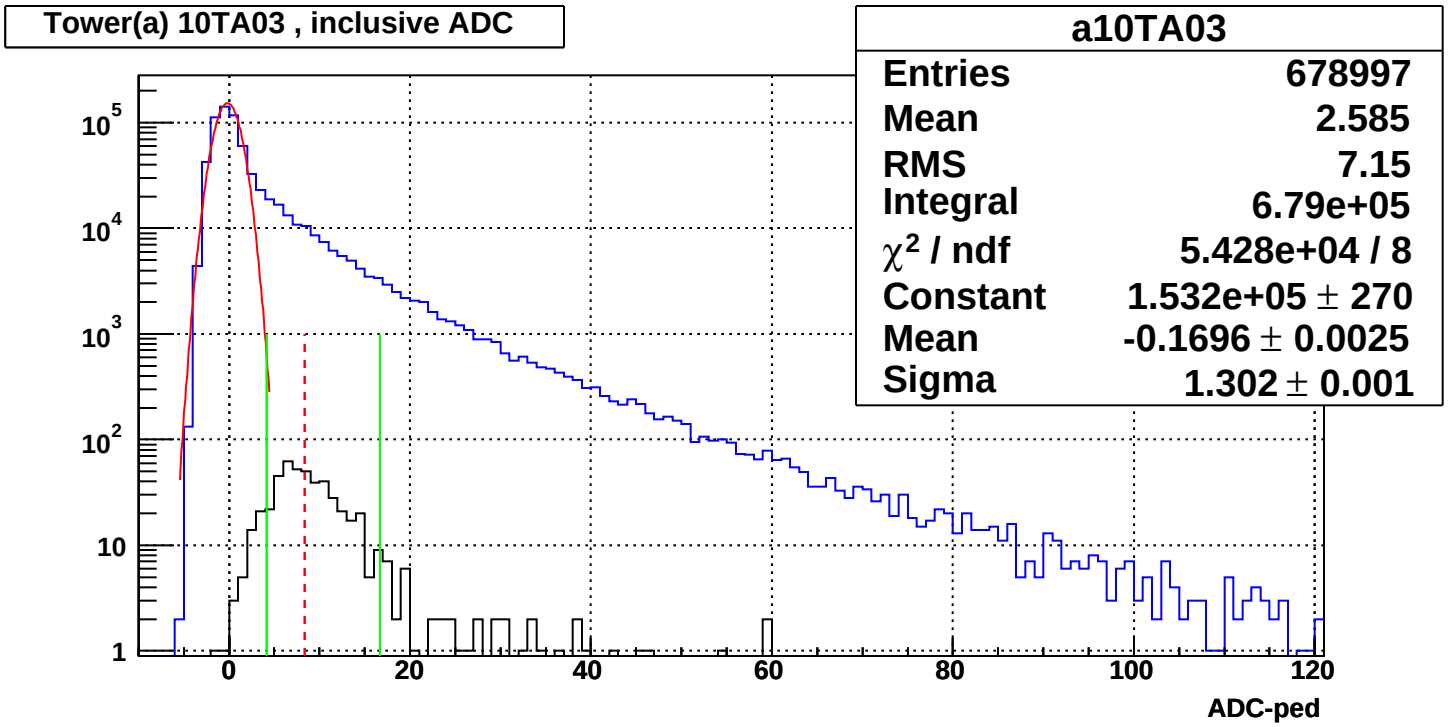

Tower(d) 09TC03 , ADC, tag: UxV 2*thr
d09TC03
Entries 391
Mean 9.515
RMS 6.308
Integral 390
χ² / ndf 16.13 / 11
x0 7.969 ± 0.182
aL 43.1 ± 3.6
sigL 37.94 ± 306.51
sigG 2.479 ± 0.208
ADC-ped

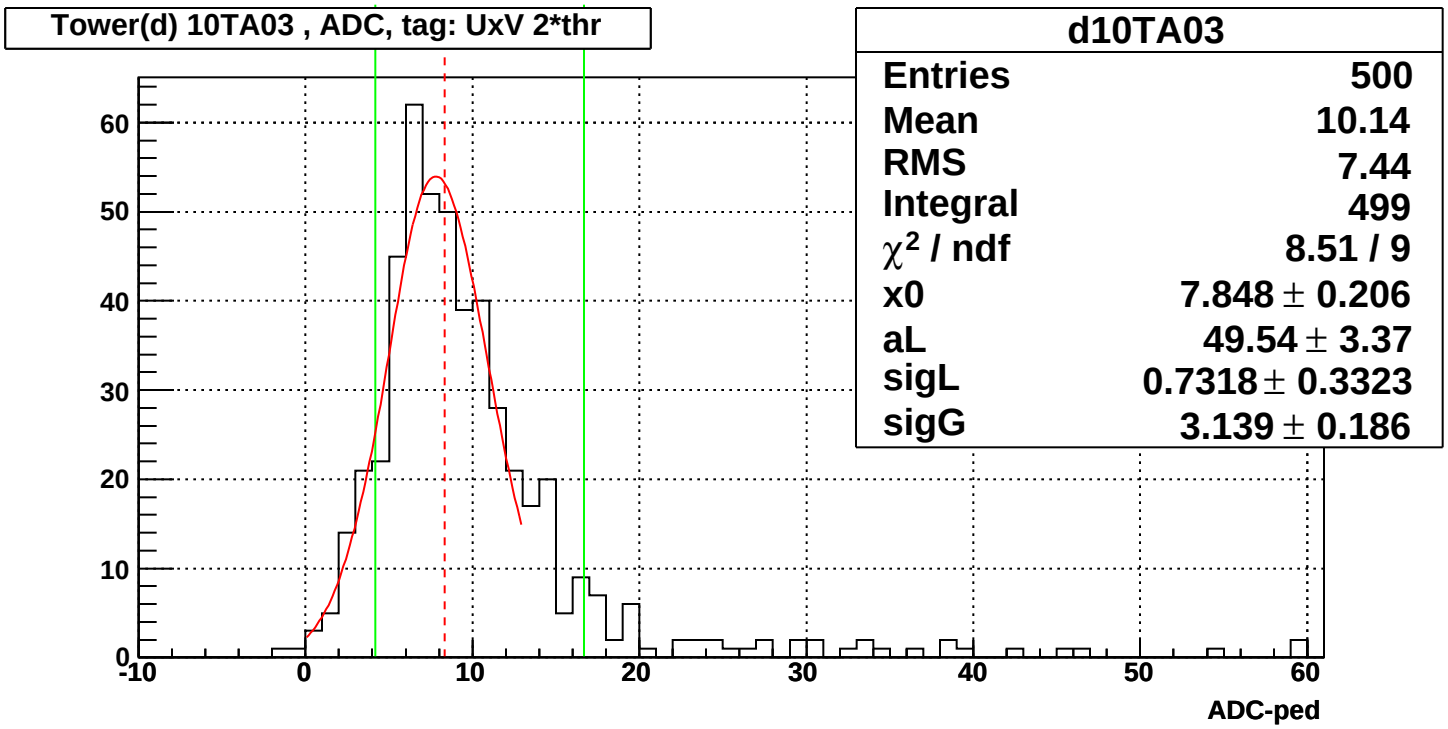

Tower(a) 09TD03 , inclusive ADC
a09TD03
Entries 678997
Mean 3.375
RMS 7.823
Integral 6.789e+05
χ² / ndf 6.297e+04 / 7
Constant 1.86e+05 ± 356
Mean 0.04331 ± 0.00189
Sigma 1.016 ± 0.001
ADC-ped

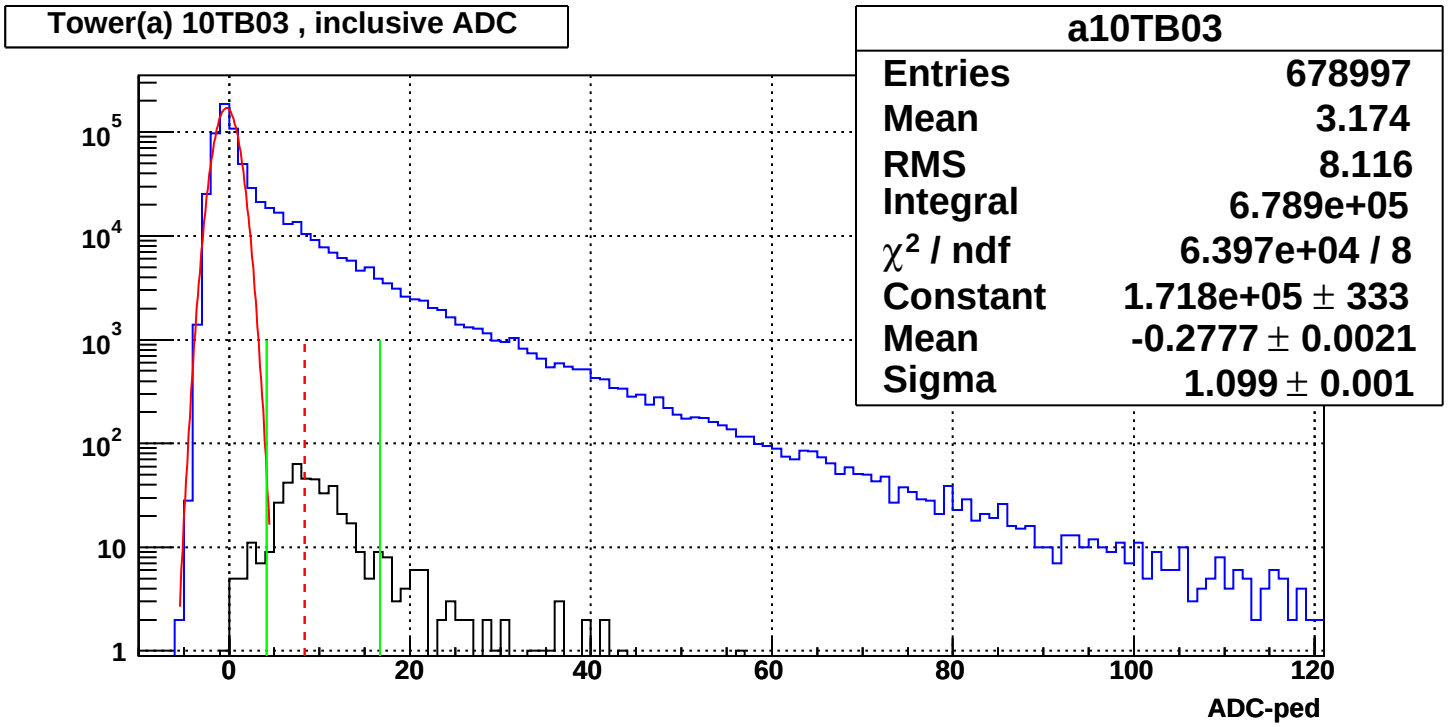

Tower(d) 09TD03 , ADC, tag: UxV 2*thr
d09TD03
Entries 379
Mean 9.873
RMS 5.869
Integral 378
χ² / ndf 6.99 / 13
x0 8.543 ± 0.226
aL 37.06 ± 2.85
sigL 2.112 ± 1.305
sigG 3.177 ± 0.313
ADC-ped

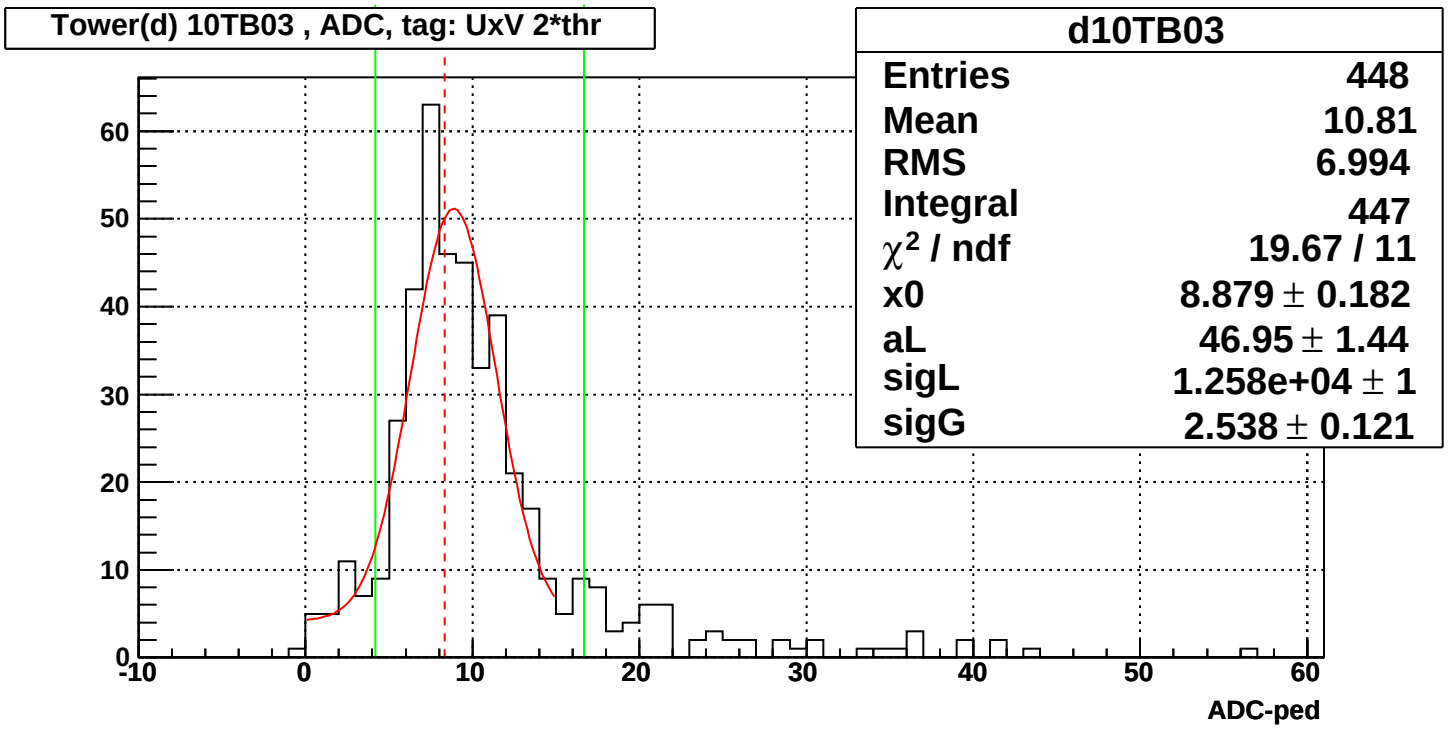

Tower(a) 09TE03 , inclusive ADC
a09TE03
Entries 678997
Mean 2.404
RMS 6.762
Integral 6.79e+05
χ² / ndf 7.439e+04 / 7
Constant 1.911e+05 ± 365
Mean -0.365 ± 0.002
Sigma 1.013 ± 0.001
ADC-ped

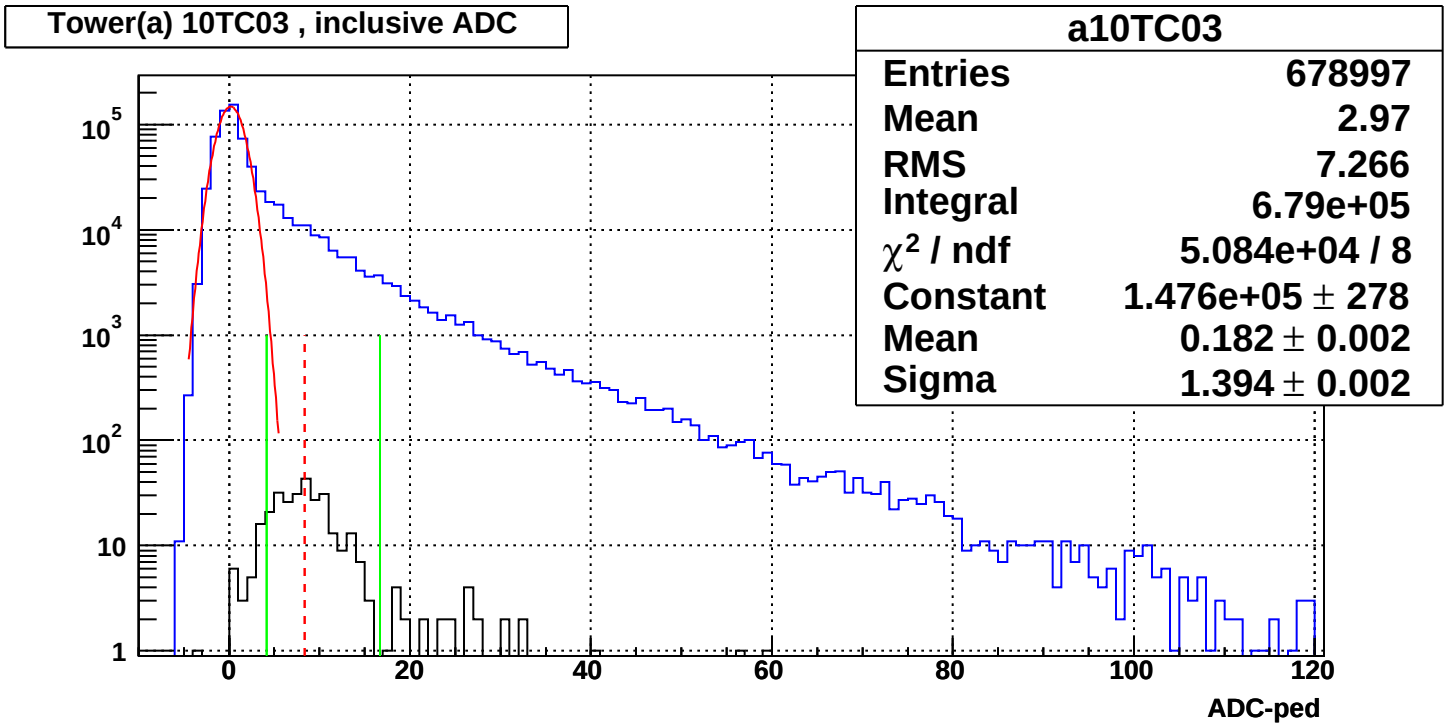

Tower(d) 09TE03 , ADC, tag: UxV 2*thr
d09TE03
Entries 489
Mean 9.482
RMS 6.61
Integral 488
χ² / ndf 20.53 / 11
x0 7.266 ± 0.178
aL 48.93 ± 3.89
sigL 6.328e+05 ± 34642
sigG 2.627 ± 0.211
ADC-ped

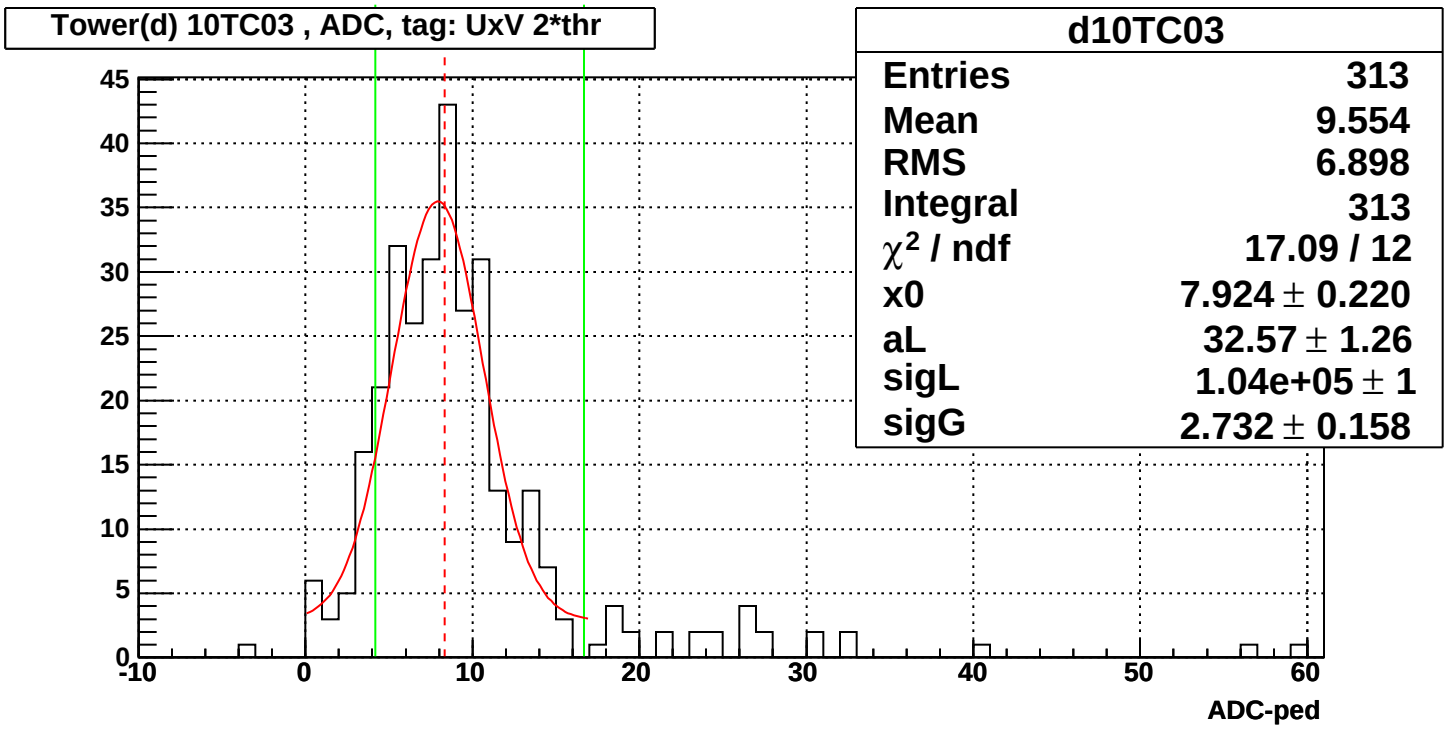

Tower(a) 10TA03 , inclusive ADC
a10TA03
Entries 678997
Mean 2.585
RMS 7.15
Integral 6.79e+05
χ² / ndf 5.428e+04 / 8
Constant 1.532e+05 ± 270
Mean -0.1696 ± 0.0025
Sigma 1.302 ± 0.001
ADC-ped

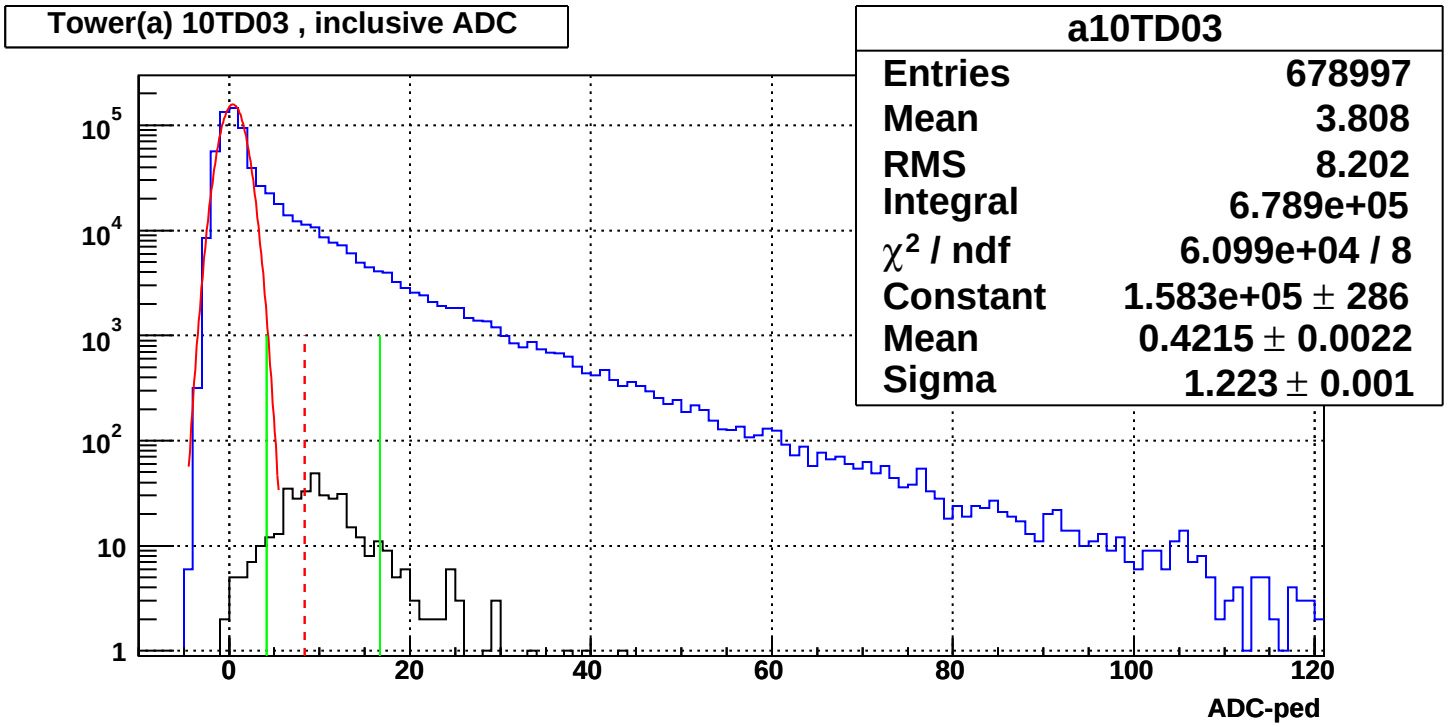

Tower(d) 10TA03 , ADC, tag: UxV 2*thr
d10TA03
Entries 500
Mean 10.14
RMS 7.44
Integral 499
χ² / ndf 8.51 / 9
x0 7.848 ± 0.206
aL 49.54 ± 3.37
sigL 0.7318 ± 0.3323
sigG 3.139 ± 0.186
ADC-ped

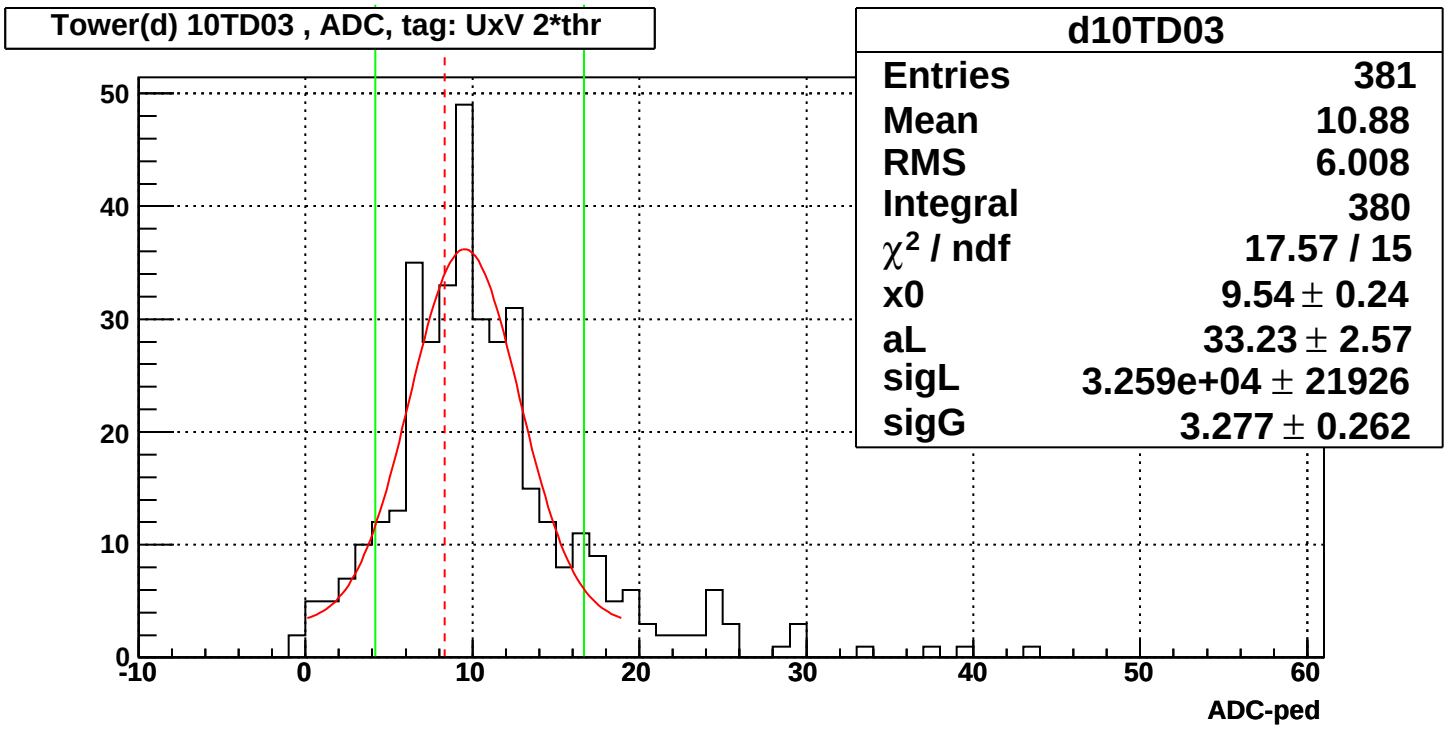

Tower(a) 10TB03 , inclusive ADC
a10TB03
Entries 678997
Mean 3.174
RMS 8.116
Integral 6.789e+05
χ² / ndf 6.397e+04 / 8
Constant 1.718e+05 ± 333
Mean -0.2777 ± 0.0021
Sigma 1.099 ± 0.001
ADC-ped

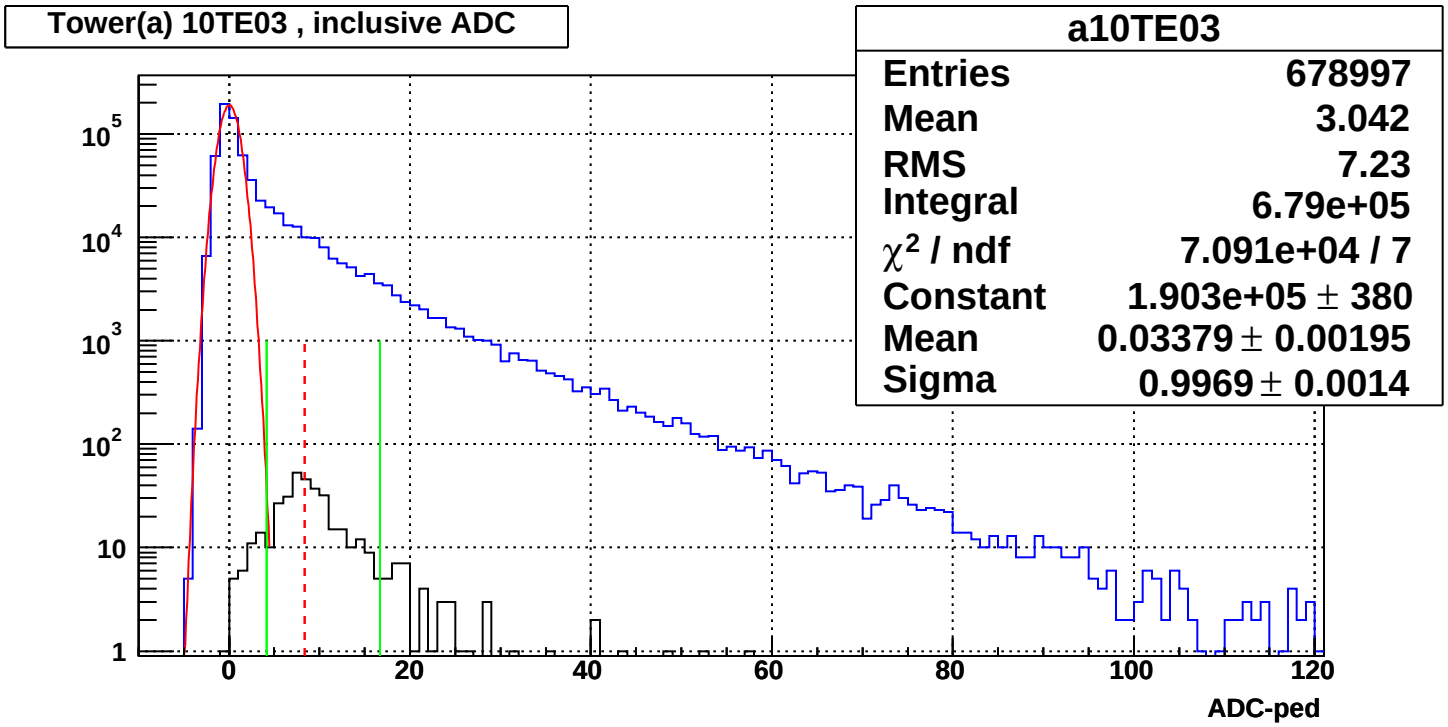

Tower(d) 10TB03 , ADC, tag: UxV 2*thr
d10TB03
Entries 448
Mean 10.81
RMS 6.994
Integral 447
χ² / ndf 19.67 / 11
x0 8.879 ± 0.182
aL 46.95 ± 1.44
sigL 1.258e+04 ± 1
sigG 2.538 ± 0.121
ADC-ped

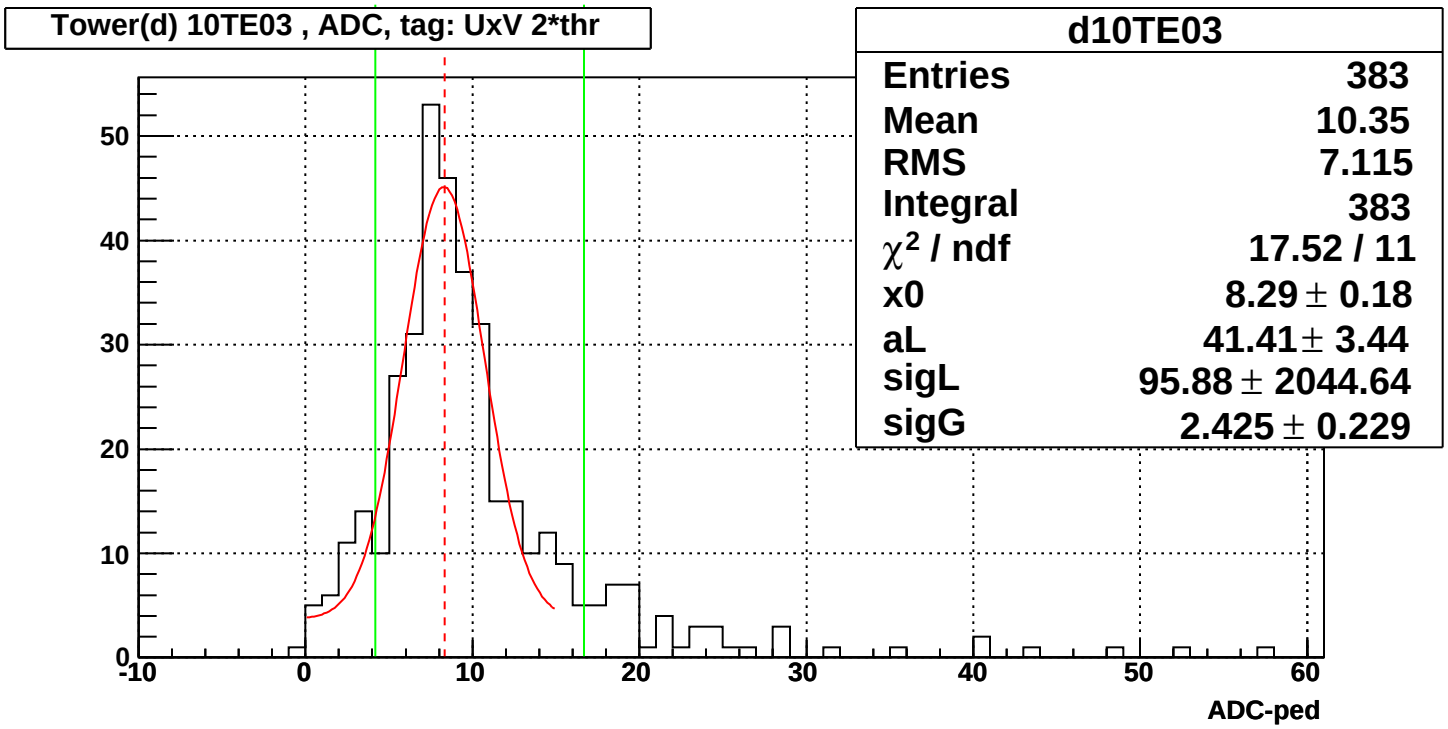

Tower(a) 10TC03 , inclusive ADC
a10TC03
Entries 678997
Mean 2.97
RMS 7.266
Integral 6.79e+05
χ² / ndf 5.084e+04 / 8
Constant 1.476e+05 ± 278
Mean 0.182 ± 0.002
Sigma 1.394 ± 0.002
ADC-ped

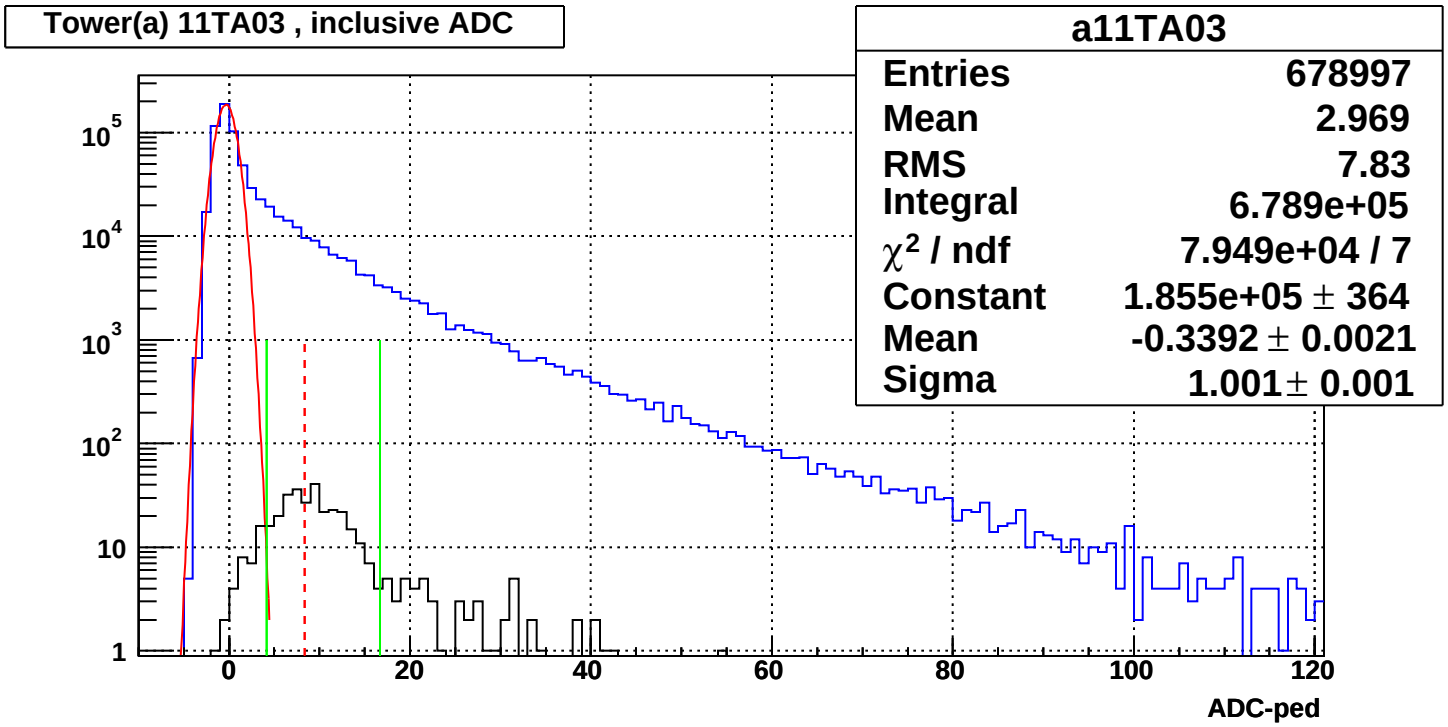

Tower(d) 10TC03 , ADC, tag: UxV 2*thr
d10TC03
Entries 313
Mean 9.554
RMS 6.898
Integral 313
χ² / ndf 17.09 / 12
x0 7.924 ± 0.220
aL 32.57 ± 1.26
sigL 1.04e+05 ± 1
sigG 2.732 ± 0.158
ADC-ped

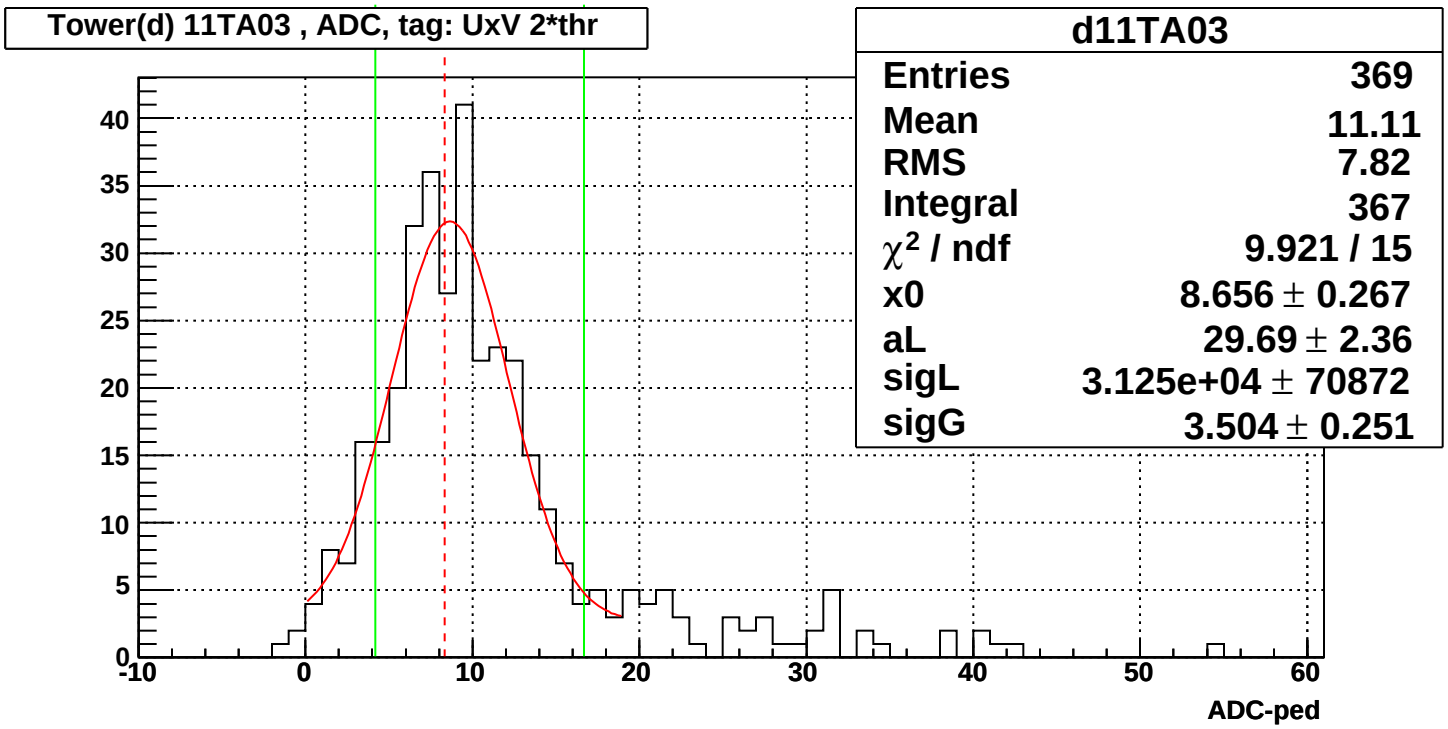

Tower(a) 10TD03 , inclusive ADC
a10TD03
Entries 678997
Mean 3.808
RMS 8.202
Integral 6.789e+05
χ² / ndf 6.099e+04 / 8
Constant 1.583e+05 ± 286
Mean 0.4215 ± 0.0022
Sigma 1.223 ± 0.001
ADC-ped

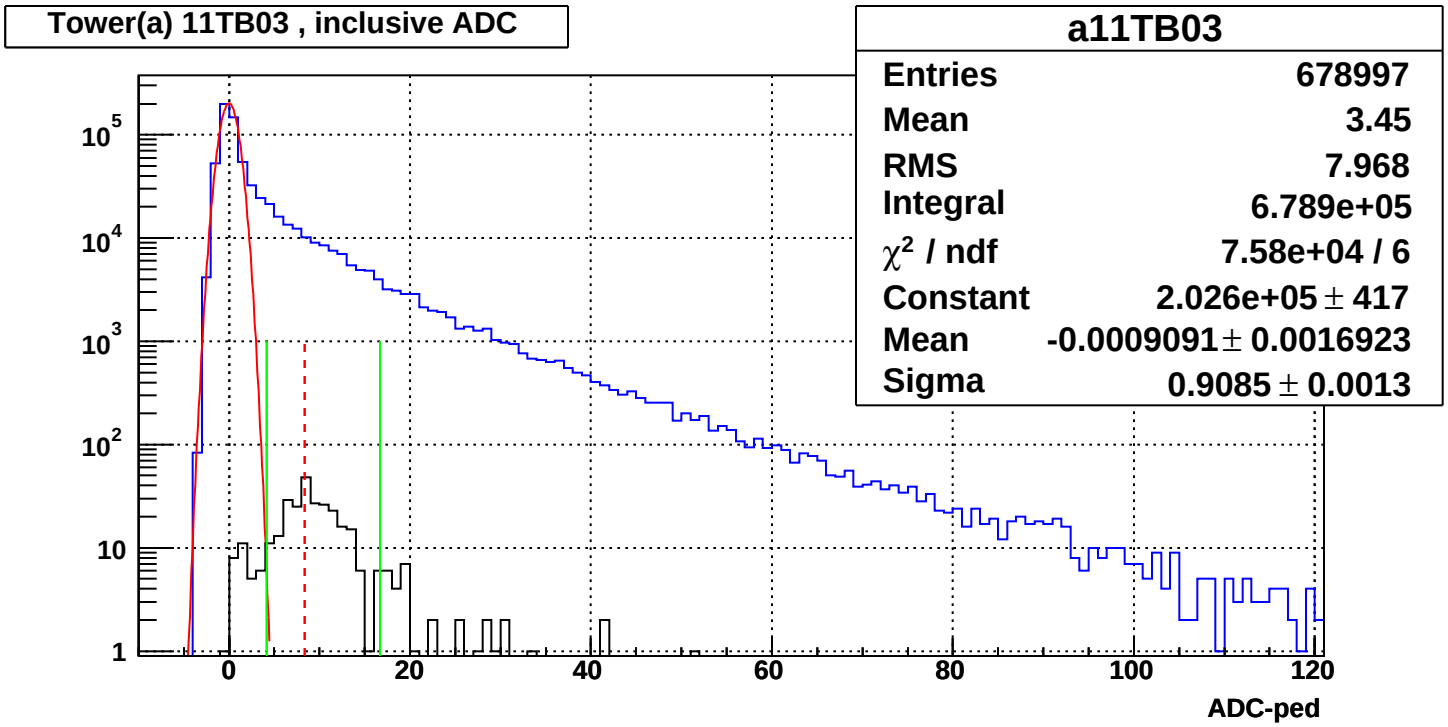

Tower(d) 10TD03 , ADC, tag: UxV 2*thr
d10TD03
Entries 381
Mean 10.88
RMS 6.008
Integral 380
χ² / ndf 17.57 / 15
x0 9.54 ± 0.24
aL 33.23 ± 2.57
sigL 3.259e+04 ± 21926
sigG 3.277 ± 0.262
ADC-ped

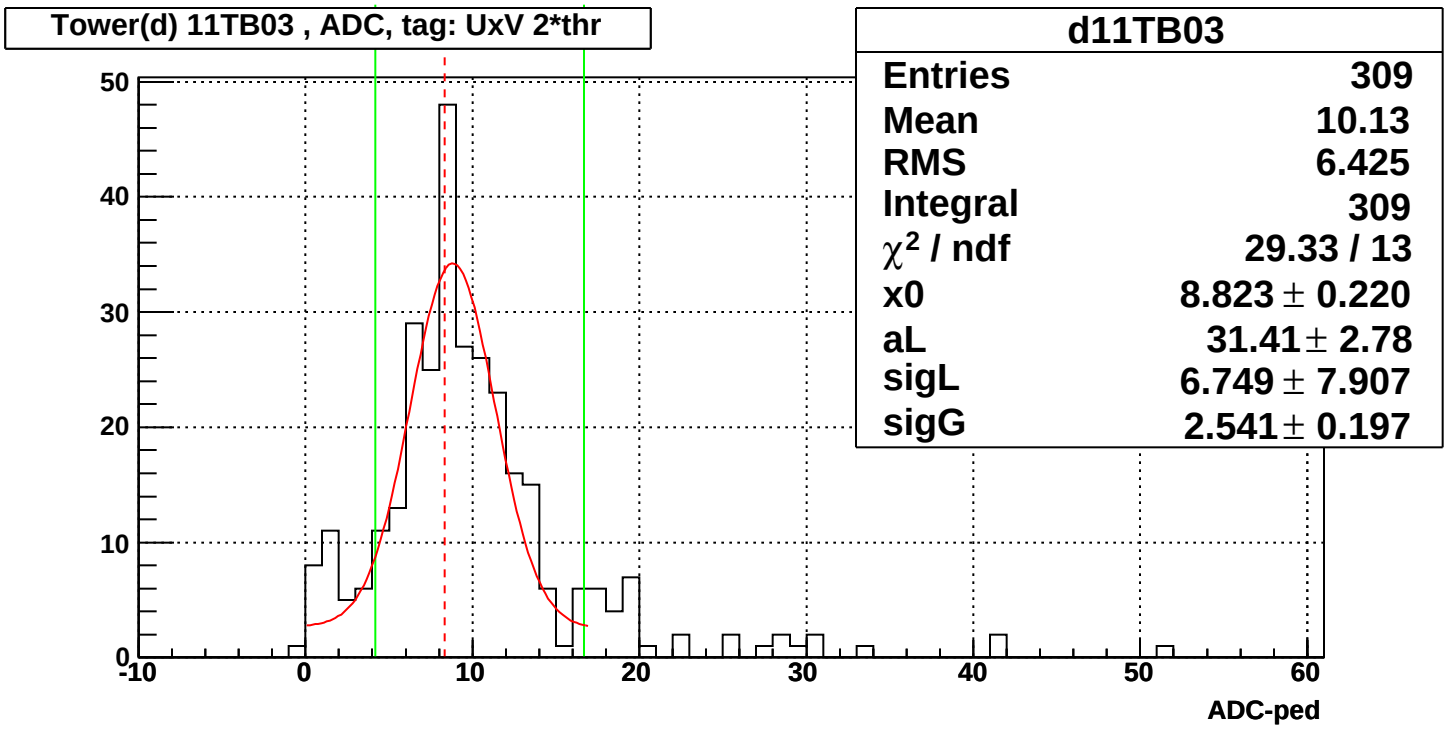

Tower(a) 10TE03 , inclusive ADC
a10TE03
Entries 678997
Mean 3.042
RMS 7.23
Integral 6.79e+05
χ² / ndf 7.091e+04 / 7
Constant 1.903e+05 ± 380
Mean 0.03379 ± 0.00195
Sigma 0.9969 ± 0.0014
ADC-ped

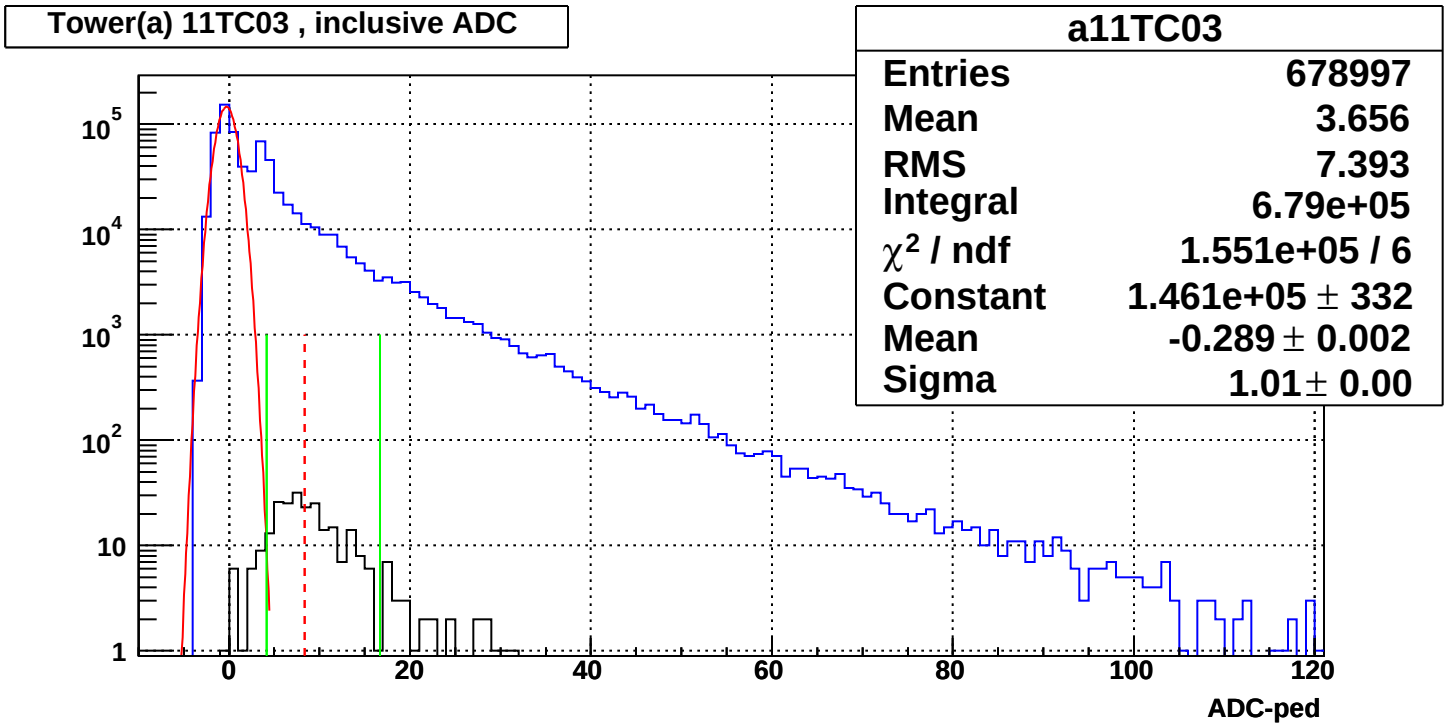

Tower(d) 10TE03 , ADC, tag: UxV 2*thr
d10TE03
Entries 383
Mean 10.35
RMS 7.115
Integral 383
χ² / ndf 17.52 / 11
x0 8.29 ± 0.18
aL 41.41 ± 3.44
sigL 95.88 ± 2044.64
sigG 2.425 ± 0.229
ADC-ped

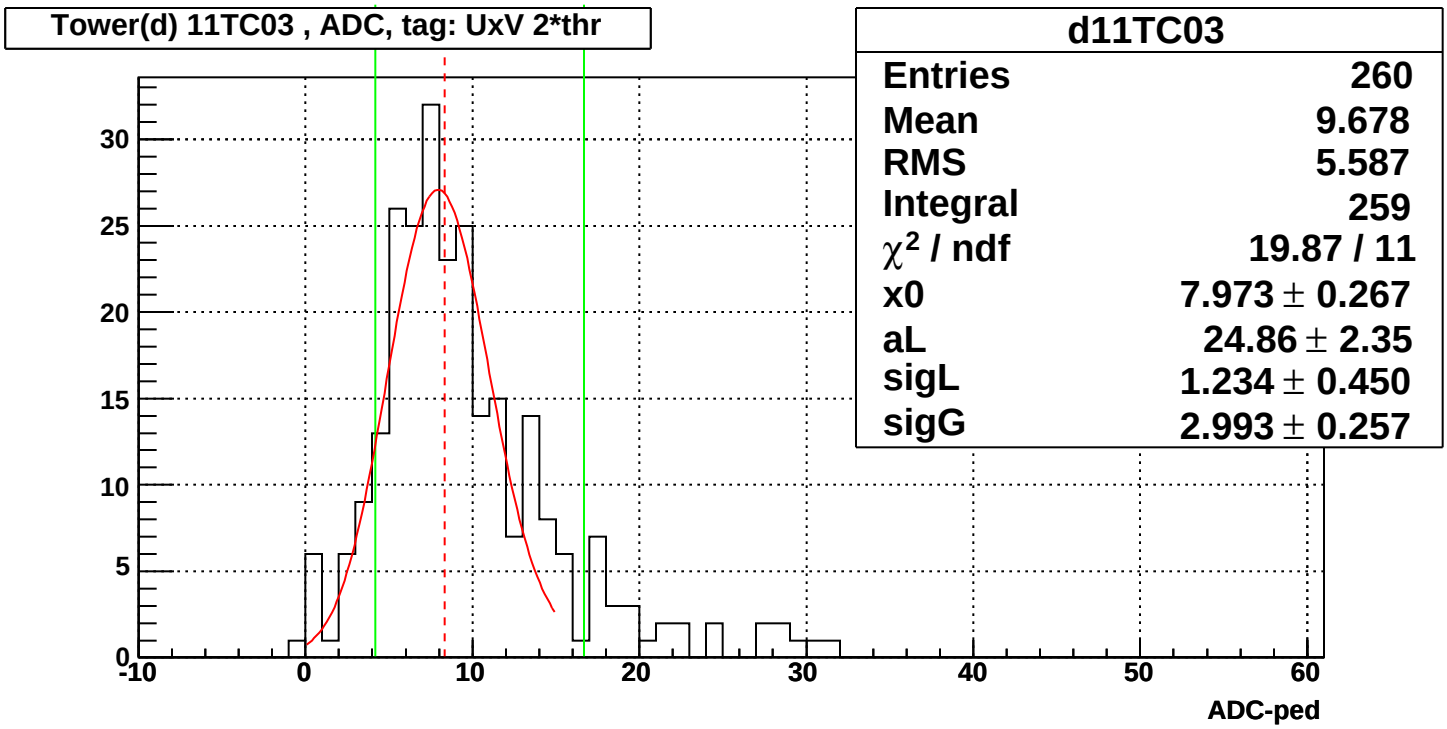

Tower(a) 11TA03 , inclusive ADC
a11TA03
Entries 678997
Mean 2.969
RMS 7.83
Integral 6.789e+05
χ² / ndf 7.949e+04 / 7
Constant 1.855e+05 ± 364
Mean -0.3392 ± 0.0021
Sigma 1.001 ± 0.001
ADC-ped

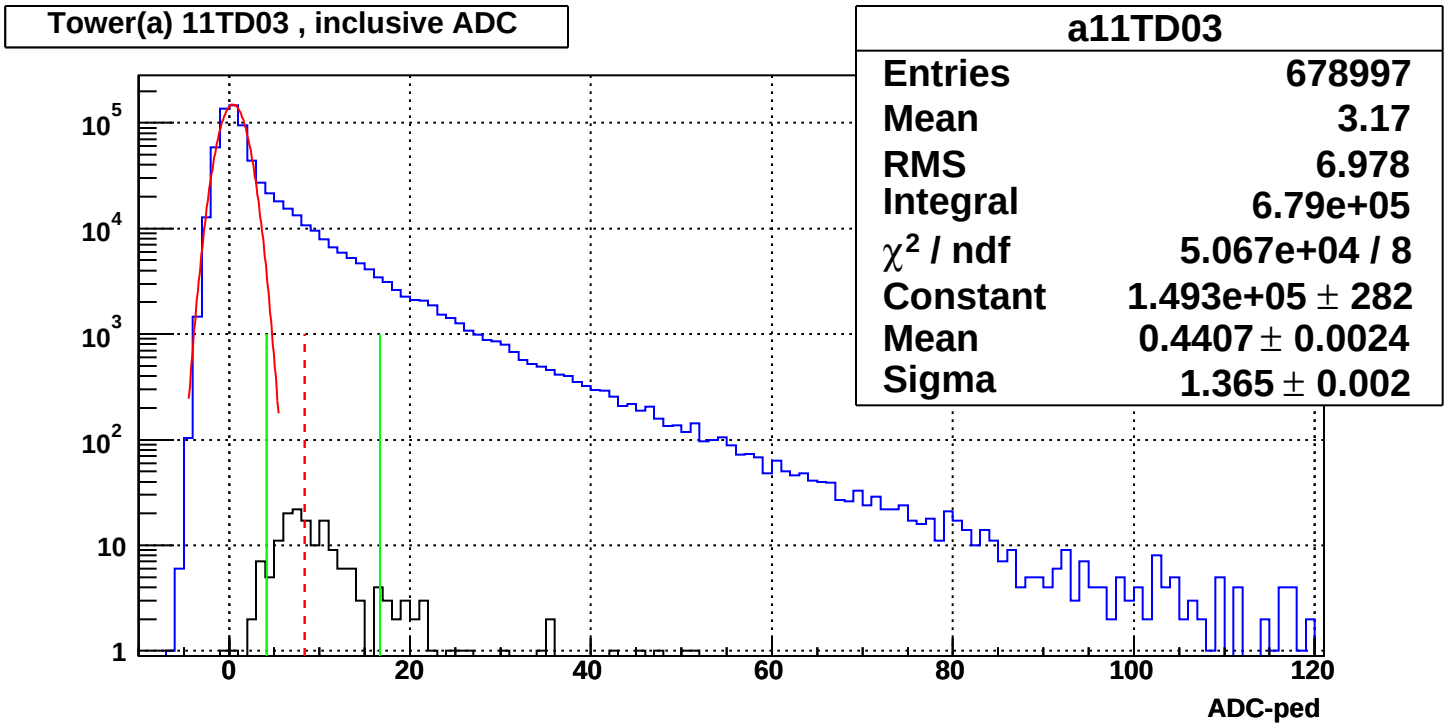

Tower(d) 11TA03 , ADC, tag: UxV 2*thr
d11TA03
Entries 369
Mean 11.11
RMS 7.82
Integral 367
χ² / ndf 9.921 / 15
x0 8.656 ± 0.267
aL 29.69 ± 2.36
sigL 3.125e+04 ± 70872
sigG 3.504 ± 0.251
ADC-ped

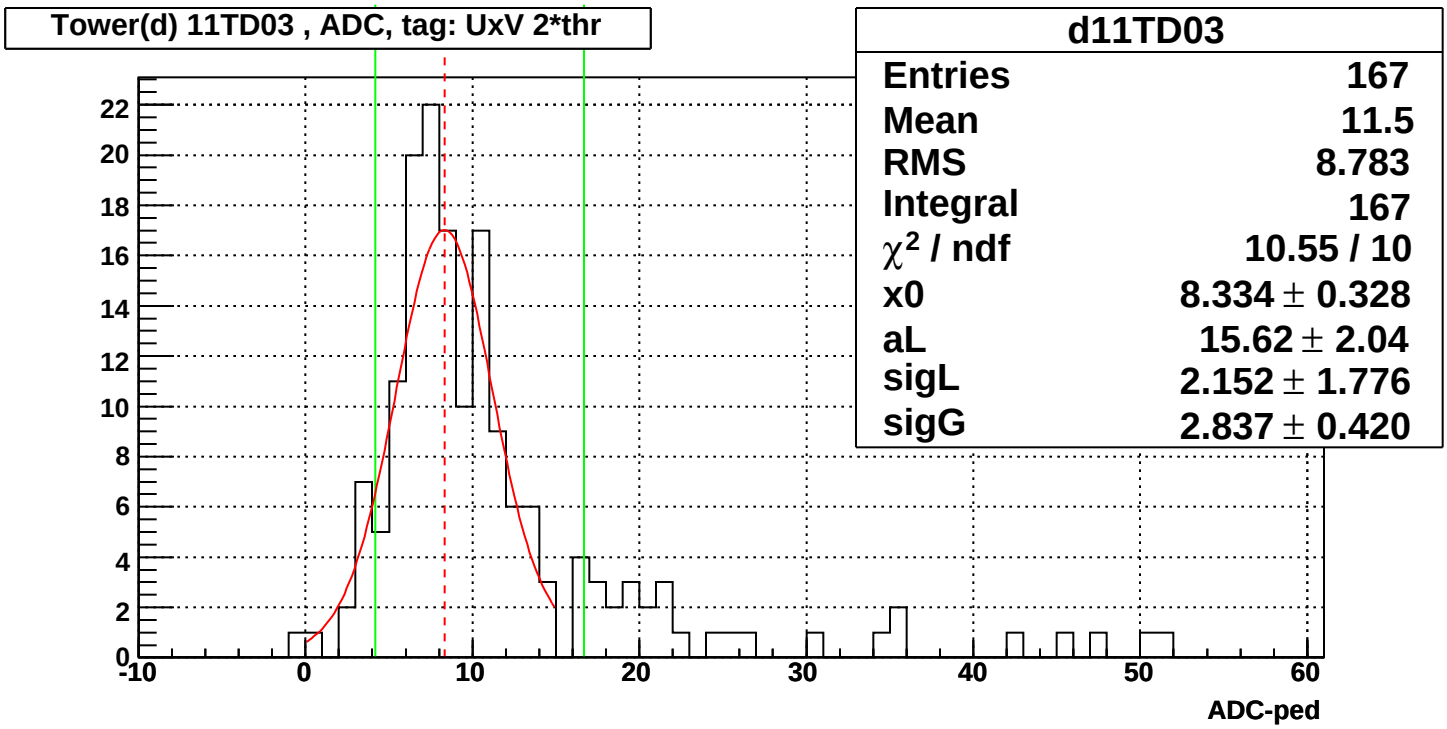

Tower(a) 11TB03 , inclusive ADC
a11TB03
Entries 678997
Mean 3.45
RMS 7.968
Integral 6.789e+05
χ² / ndf 7.58e+04 / 6
Constant 2.026e+05 ± 417
Mean -0.0009091 ± 0.0016923
Sigma 0.9085 ± 0.0013
ADC-ped

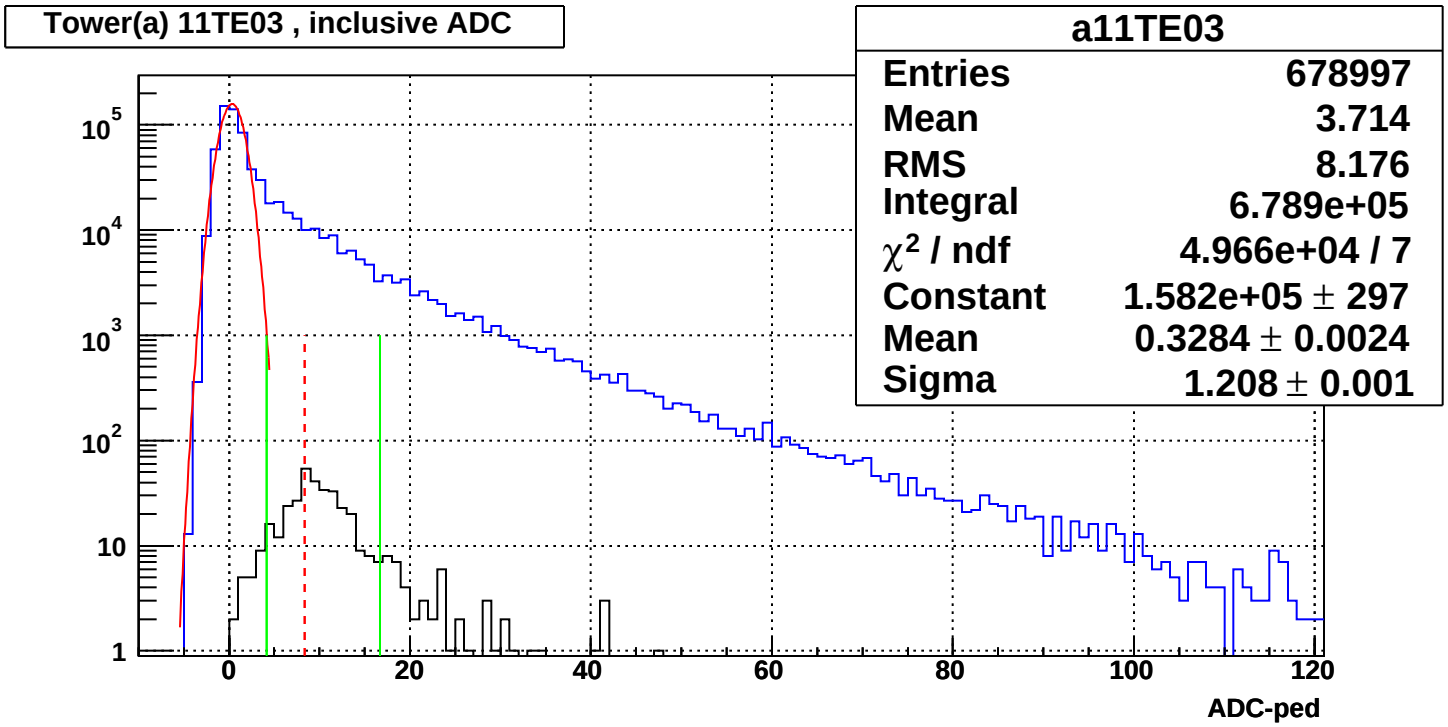

Tower(d) 11TB03 , ADC, tag: UxV 2*thr
d11TB03
Entries 309
Mean 10.13
RMS 6.425
Integral 309
χ² / ndf 29.33 / 13
x0 8.823 ± 0.220
aL 31.41 ± 2.78
sigL 6.749 ± 7.907
sigG 2.541 ± 0.197
ADC-ped

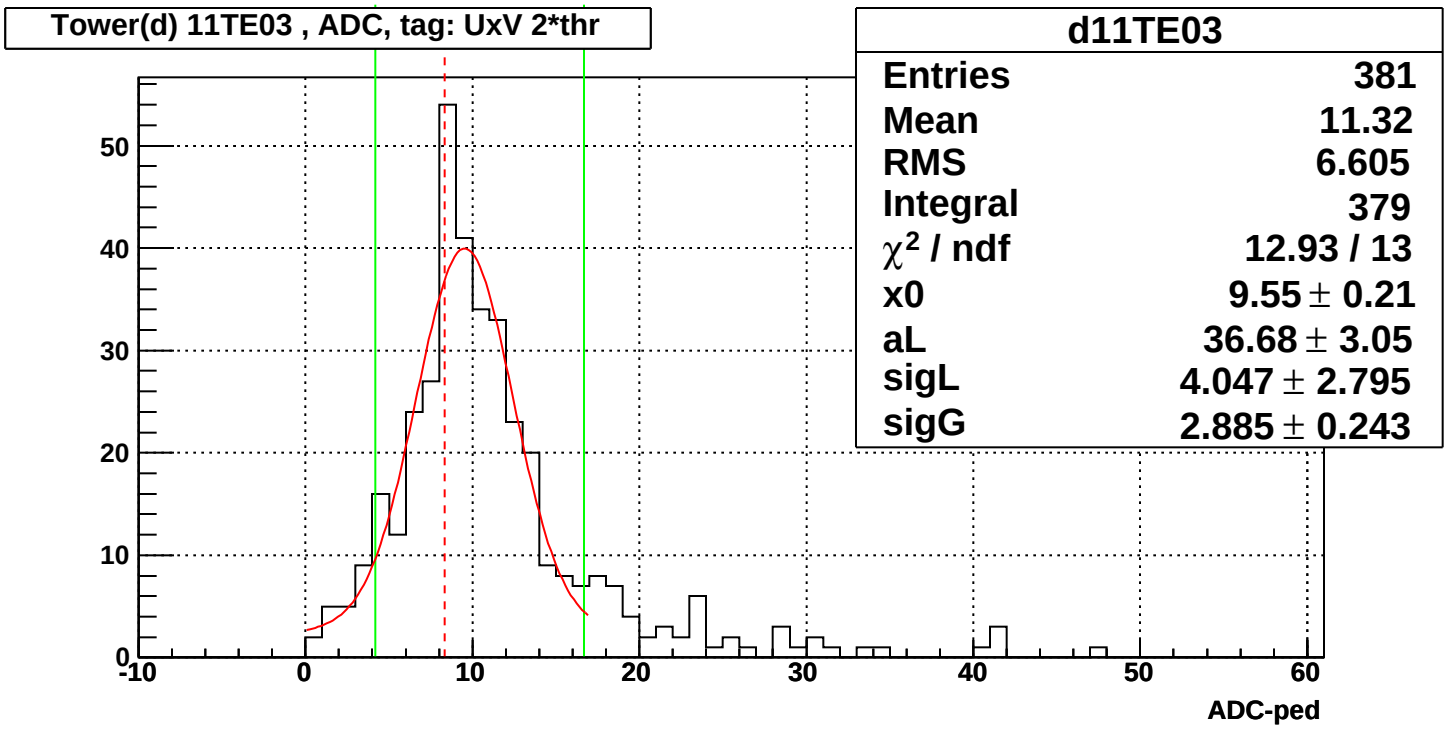

Tower(a) 11TC03 , inclusive ADC
a11TC03
Entries 678997
Mean 3.656
RMS 7.393
Integral 6.79e+05
χ² / ndf 1.551e+05 / 6
Constant 1.461e+05 ± 332
Mean -0.289 ± 0.002
Sigma 1.01 ± 0.00
ADC-ped

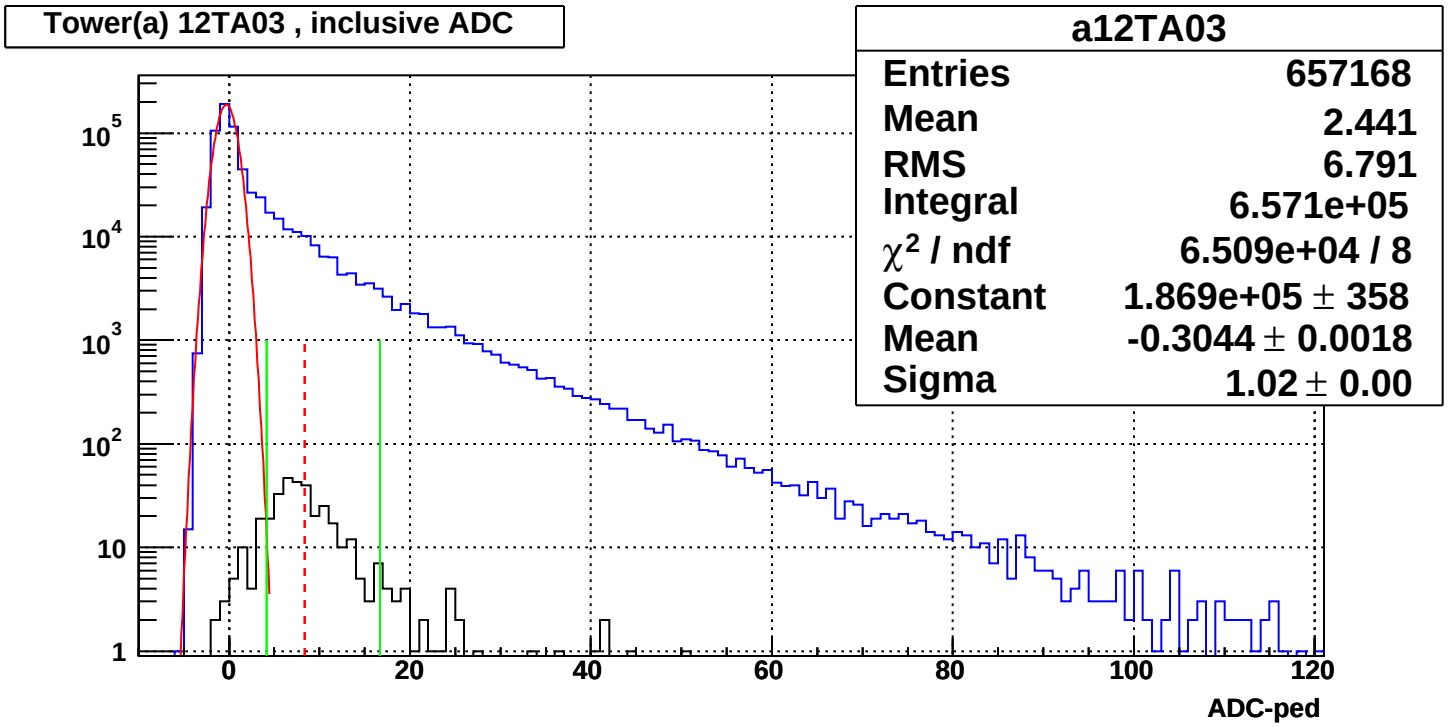

Tower(d) 11TC03 , ADC, tag: UxV 2*thr
d11TC03
Entries 260
Mean 9.678
RMS 5.587
Integral 259
χ² / ndf 19.87 / 11
x0 7.973 ± 0.267
aL 24.86 ± 2.35
sigL 1.234 ± 0.450
sigG 2.993 ± 0.257
ADC-ped

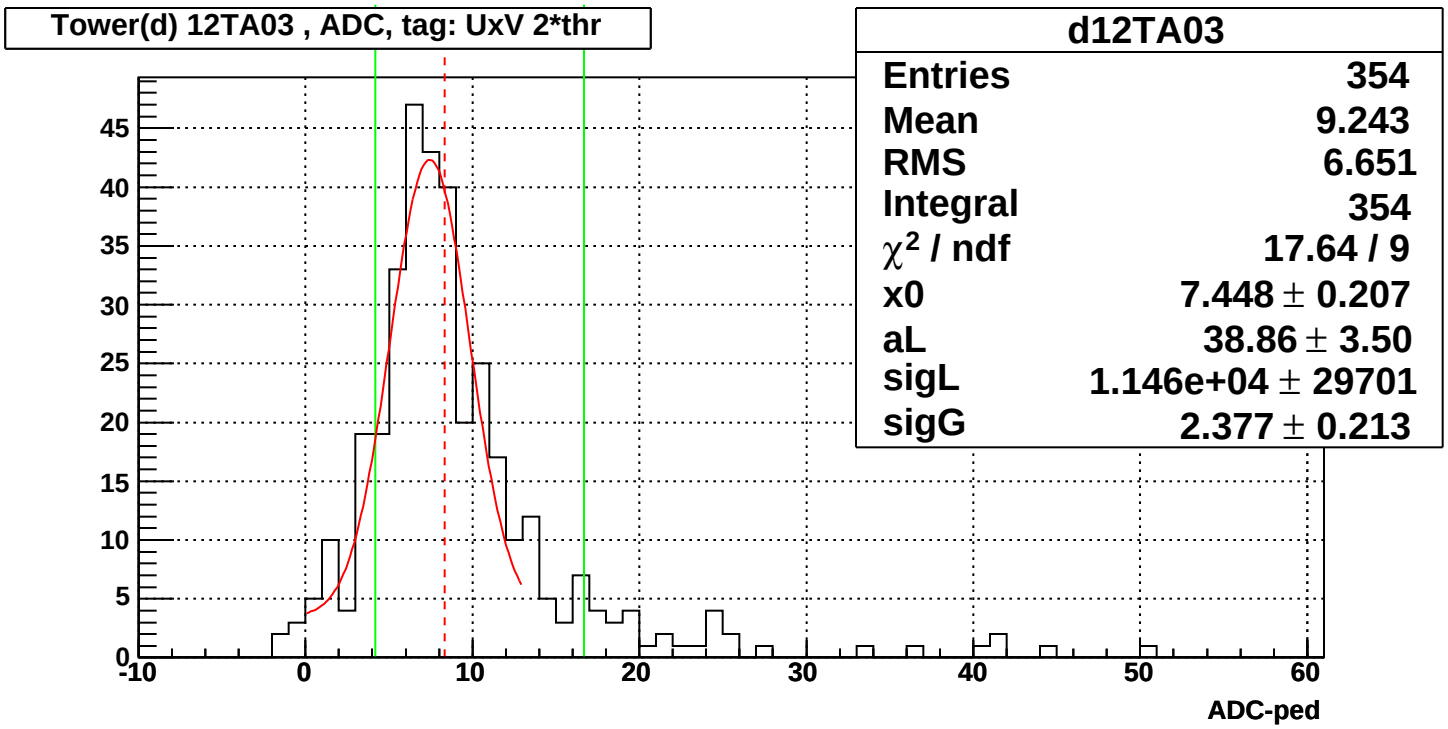

Tower(a) 11TD03 , inclusive ADC
a11TD03
Entries 678997
Mean 3.17
RMS 6.978
Integral 6.79e+05
χ² / ndf 5.067e+04 / 8
Constant 1.493e+05 ± 282
Mean 0.4407 ± 0.0024
Sigma 1.365 ± 0.002
ADC-ped

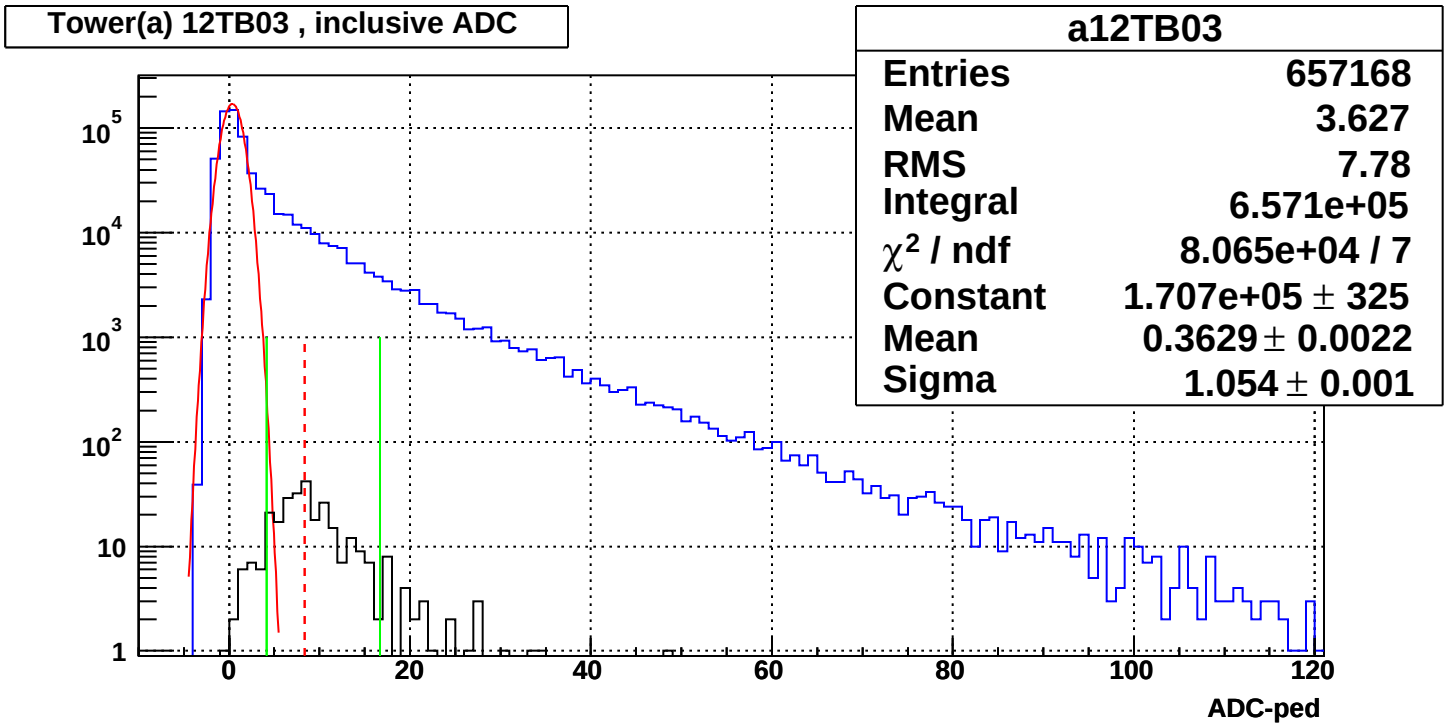

Tower(d) 11TD03 , ADC, tag: UxV 2*thr
d11TD03
Entries 167
Mean 11.5
RMS 8.783
Integral 167
χ² / ndf 10.55 / 10
x0 8.334 ± 0.328
aL 15.62 ± 2.04
sigL 2.152 ± 1.776
sigG 2.837 ± 0.420
ADC-ped

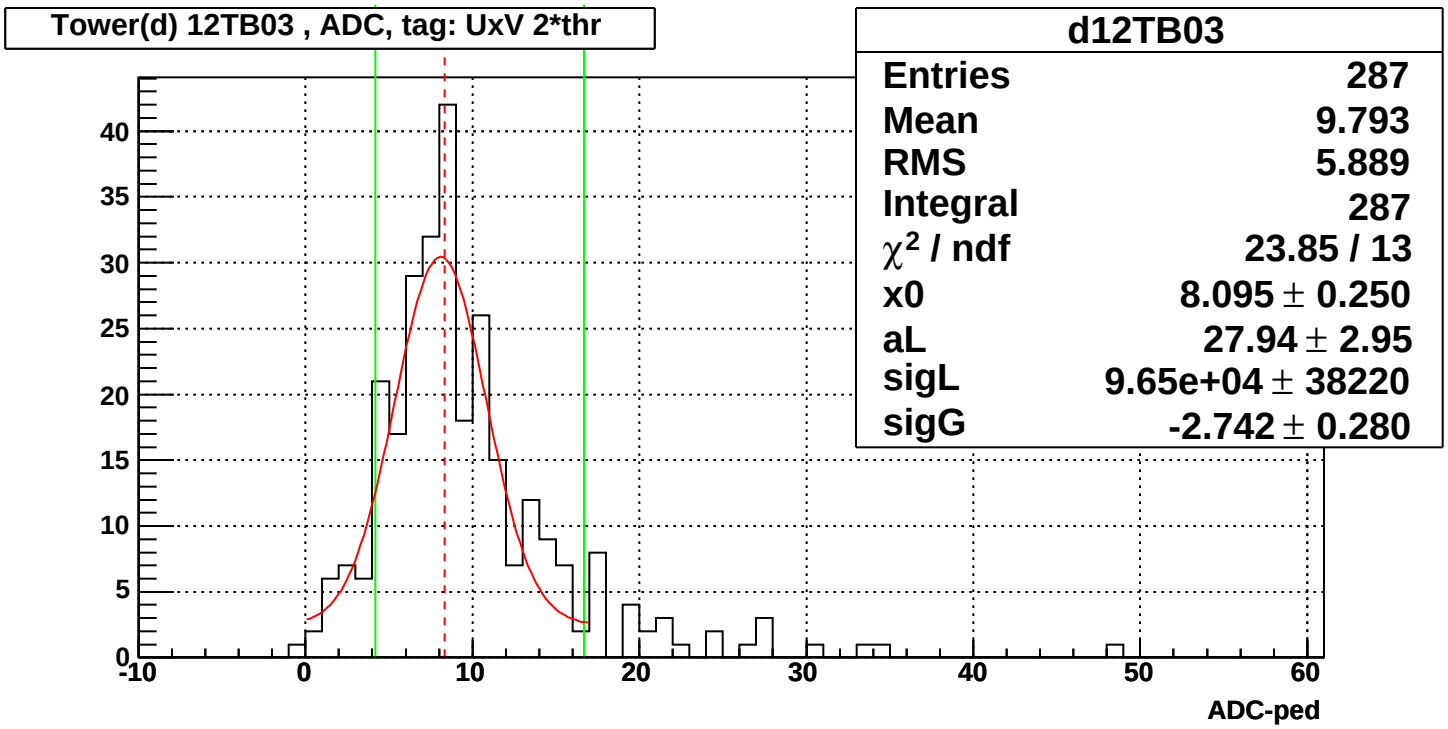

Tower(a) 11TE03 , inclusive ADC
a11TE03
Entries 678997
Mean 3.714
RMS 8.176
Integral 6.789e+05
χ² / ndf 4.966e+04 / 7
Constant 1.582e+05 ± 297
Mean 0.3284 ± 0.0024
Sigma 1.208 ± 0.001
ADC-ped

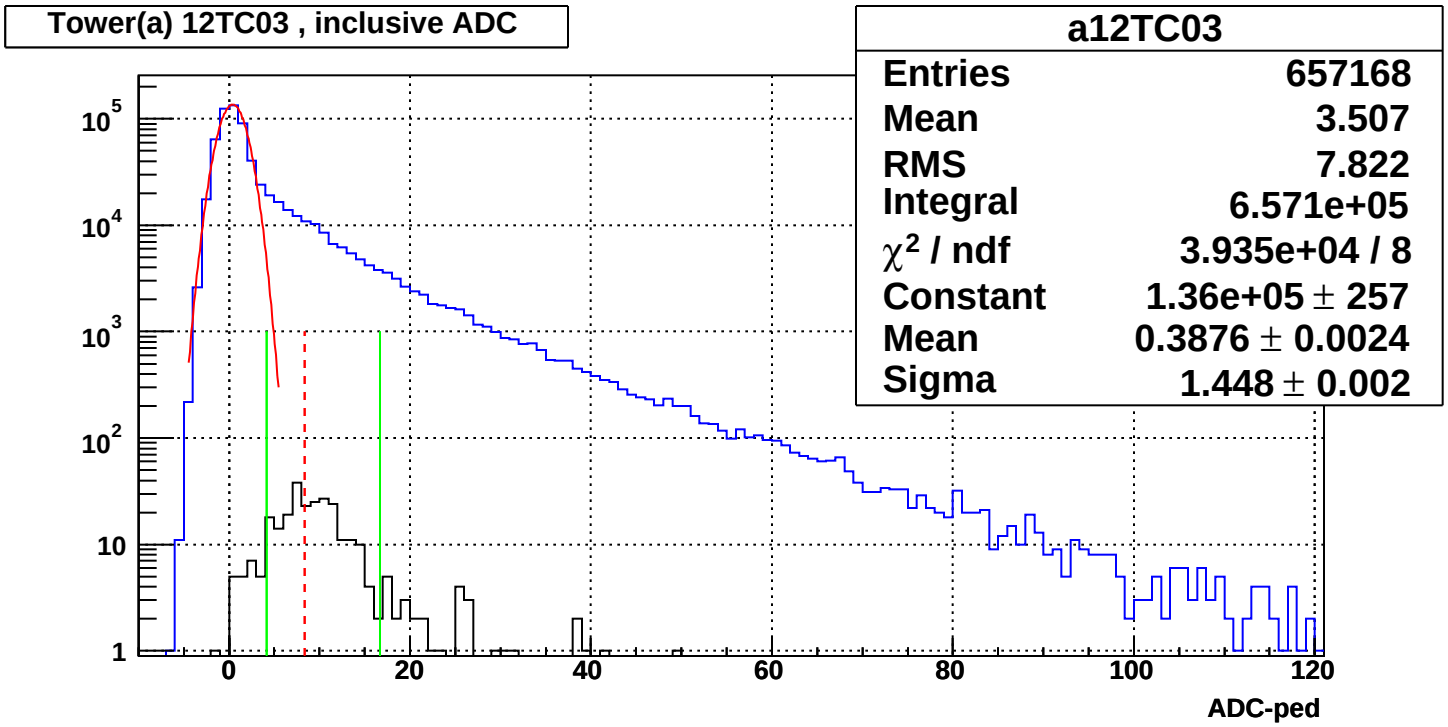

Tower(d) 11TE03 , ADC, tag: UxV 2*thr
d11TE03
Entries 381
Mean 11.32
RMS 6.605
Integral 379
χ² / ndf 12.93 / 13
x0 9.55 ± 0.21
aL 36.68 ± 3.05
sigL 4.047 ± 2.795
sigG 2.885 ± 0.243
ADC-ped

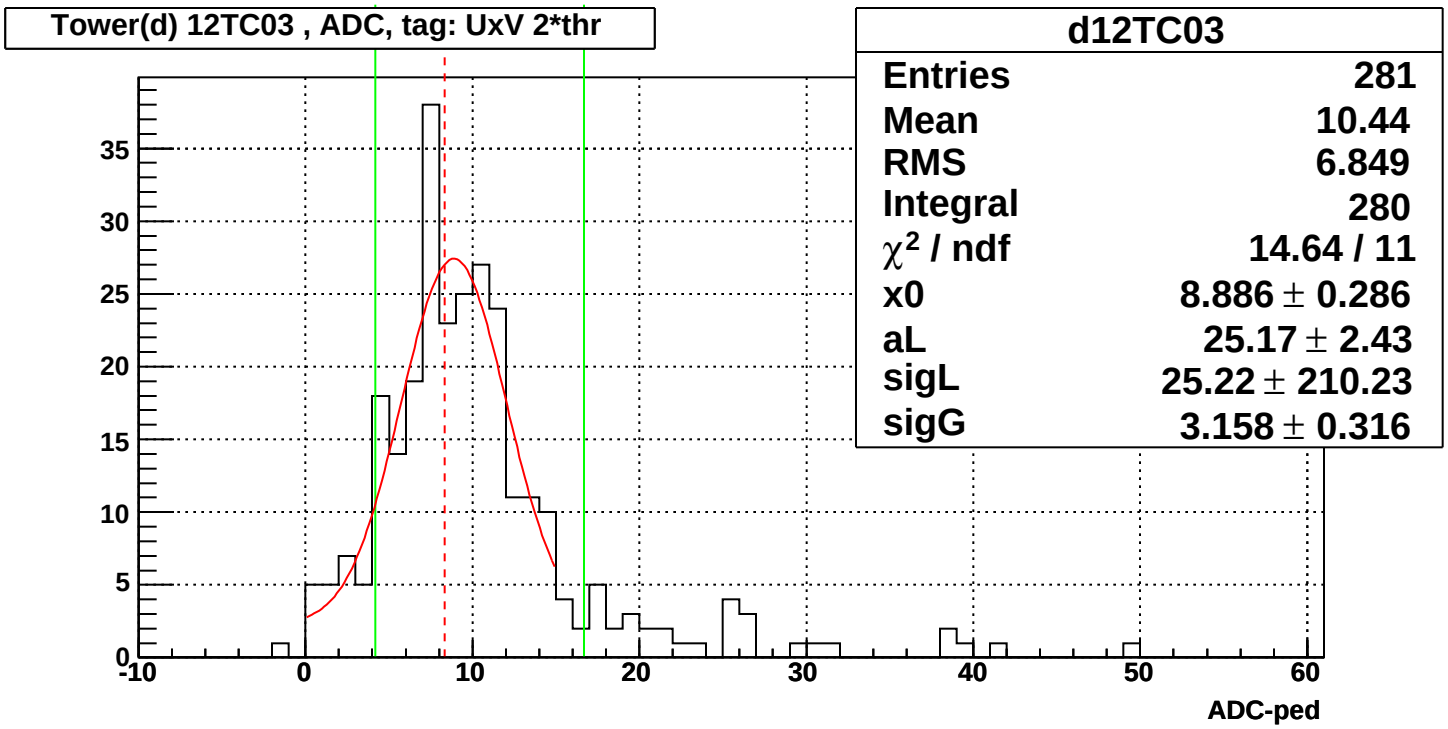

Tower(a) 12TA03 , inclusive ADC
a12TA03
Entries 657168
Mean 2.441
RMS 6.791
Integral 6.571e+05
χ² / ndf 6.509e+04 / 8
Constant 1.869e+05 ± 358
Mean -0.3044 ± 0.0018
Sigma 1.02 ± 0.00
ADC-ped

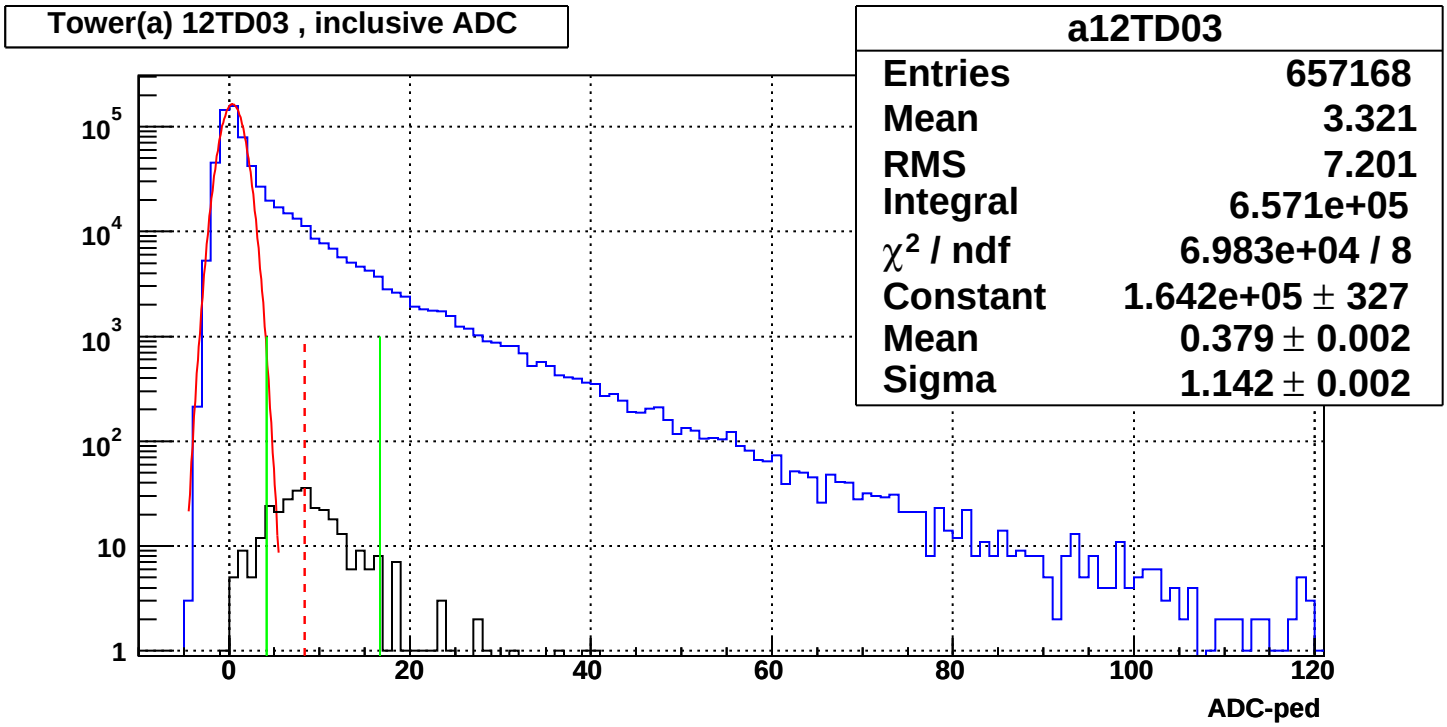

Tower(d) 12TA03 , ADC, tag: UxV 2*thr
d12TA03
Entries 354
Mean 9.243
RMS 6.651
Integral 354
χ² / ndf 17.64 / 9
x0 7.448 ± 0.207
aL 38.86 ± 3.50
sigL 1.146e+04 ± 29701
sigG 2.377 ± 0.213
ADC-ped

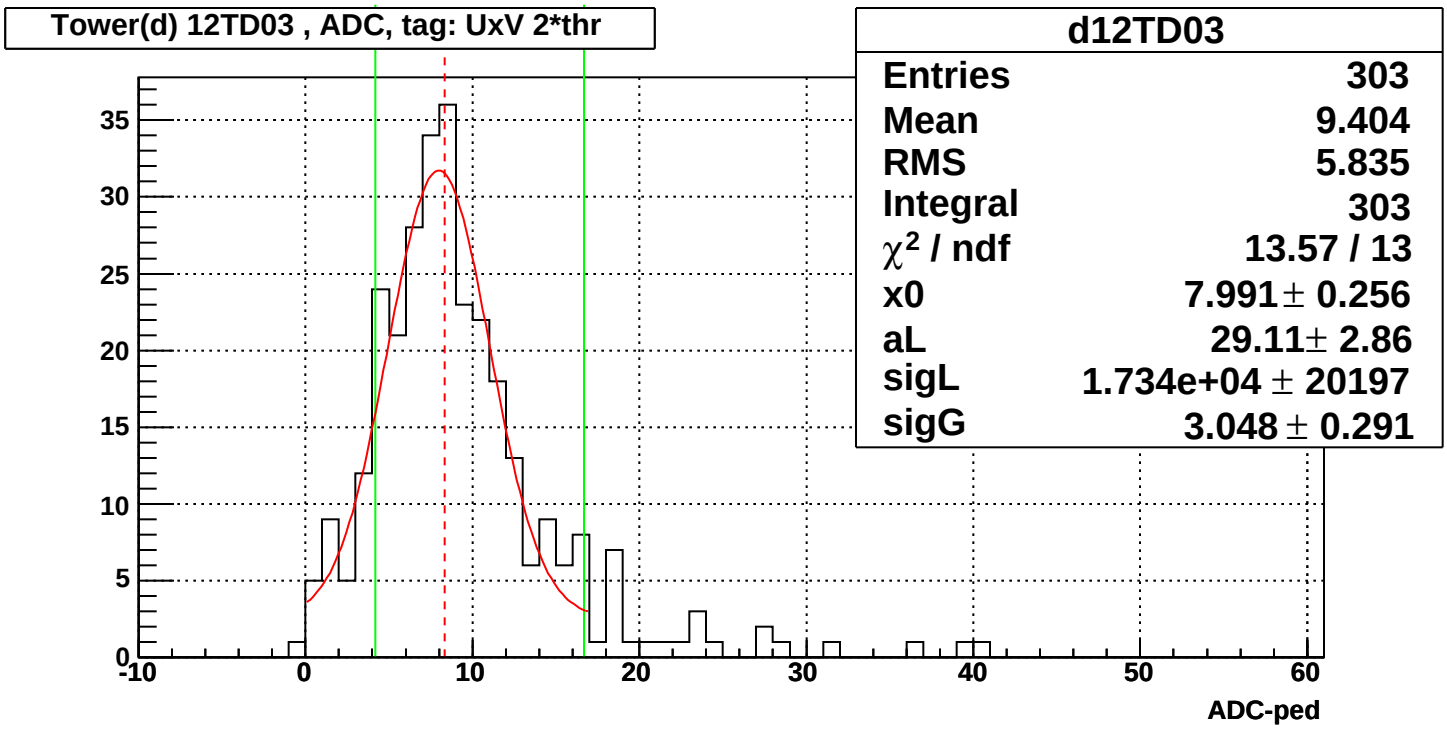

Tower(a) 12TB03 , inclusive ADC
a12TB03
Entries 657168
Mean 3.627
RMS 7.78
Integral 6.571e+05
χ² / ndf 8.065e+04 / 7
Constant 1.707e+05 ± 325
Mean 0.3629 ± 0.0022
Sigma 1.054 ± 0.001
ADC-ped

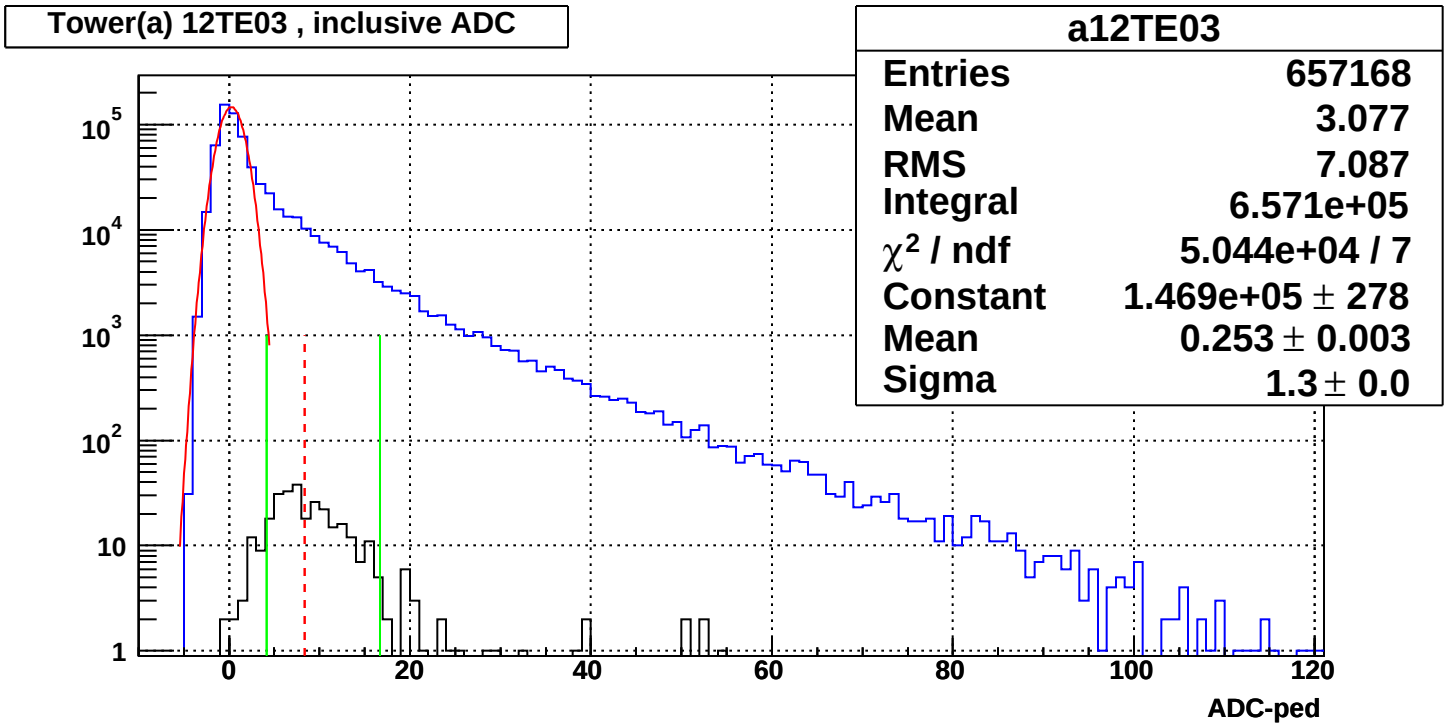

Tower(d) 12TB03 , ADC, tag: UxV 2*thr
d12TB03
Entries 287
Mean 9.793
RMS 5.889
Integral 287
χ² / ndf 23.85 / 13
x0 8.095 ± 0.250
aL 27.94 ± 2.95
sigL 9.65e+04 ± 38220
sigG -2.742 ± 0.280
ADC-ped

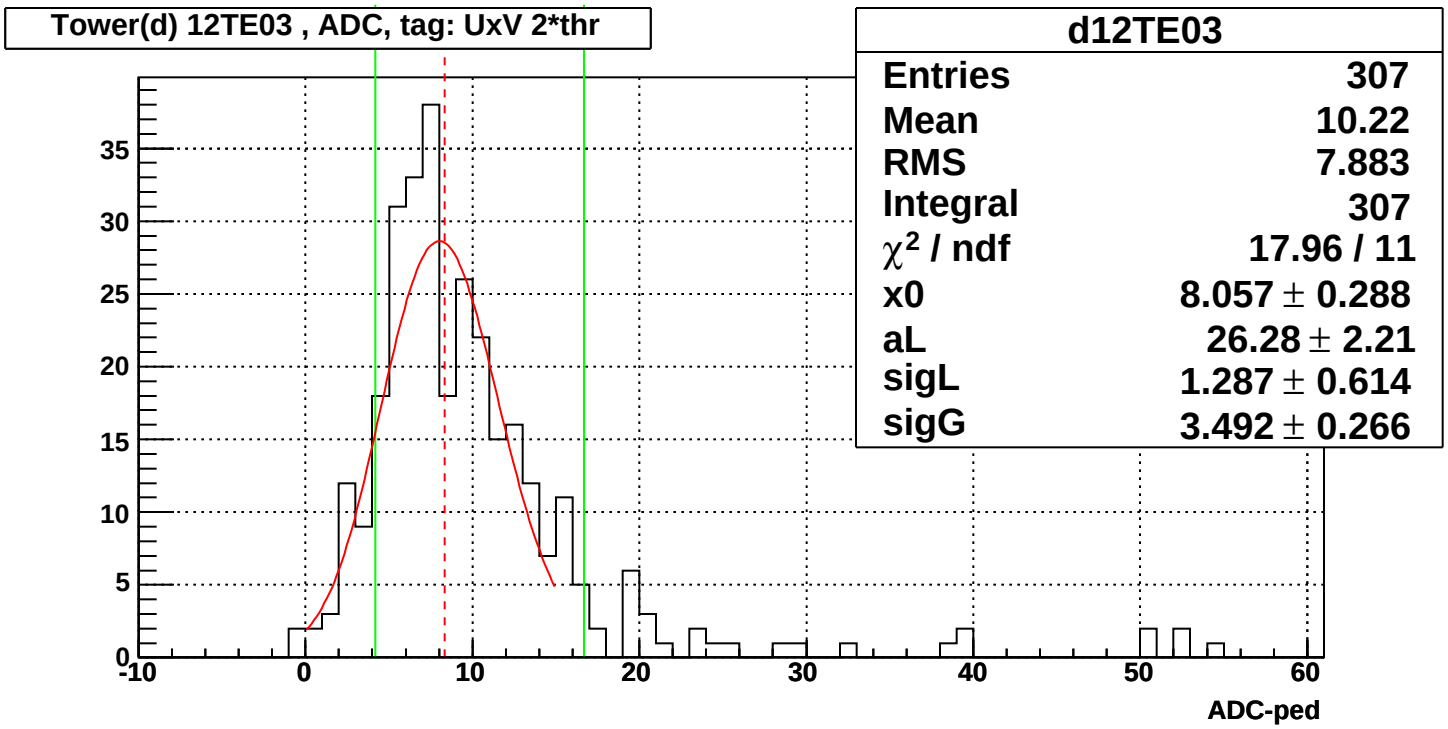

Tower(a) 12TC03 , inclusive ADC
a12TC03
Entries 657168
Mean 3.507
RMS 7.822
Integral 6.571e+05
χ² / ndf 3.935e+04 / 8
Constant 1.36e+05 ± 257
Mean 0.3876 ± 0.0024
Sigma 1.448 ± 0.002
ADC-ped


Tower(d) 12TC03 , ADC, tag: UxV 2*thr
d12TC03
Entries 281
Mean 10.44
RMS 6.849
Integral 280
χ² / ndf 14.64 / 11
x0 8.886 ± 0.286
aL 25.17 ± 2.43
sigL 25.22 ± 210.23
sigG 3.158 ± 0.316
ADC-ped


Tower(a) 12TD03 , inclusive ADC
a12TD03
Entries 657168
Mean 3.321
RMS 7.201
Integral 6.571e+05
χ² / ndf 6.983e+04 / 8
Constant 1.642e+05 ± 327
Mean 0.379 ± 0.002
Sigma 1.142 ± 0.002
ADC-ped


Tower(d) 12TD03 , ADC, tag: UxV 2*thr
d12TD03
Entries 303
Mean 9.404
RMS 5.835
Integral 303
χ² / ndf 13.57 / 13
x0 7.991 ± 0.256
aL 29.11 ± 2.86
sigL 1.734e+04 ± 20197
sigG 3.048 ± 0.291
ADC-ped


Tower(a) 12TE03 , inclusive ADC
a12TE03
Entries 657168
Mean 3.077
RMS 7.087
Integral 6.571e+05
χ² / ndf 5.044e+04 / 7
Constant 1.469e+05 ± 278
Mean 0.253 ± 0.003
Sigma 1.3 ± 0.0
ADC-ped


Tower(d) 12TE03 , ADC, tag: UxV 2*thr
d12TE03
Entries 307
Mean 10.22
RMS 7.883
Integral 307
χ² / ndf 17.96 / 11
x0 8.057 ± 0.288
aL 26.28 ± 2.21
sigL 1.287 ± 0.614
sigG 3.492 ± 0.266
ADC-ped