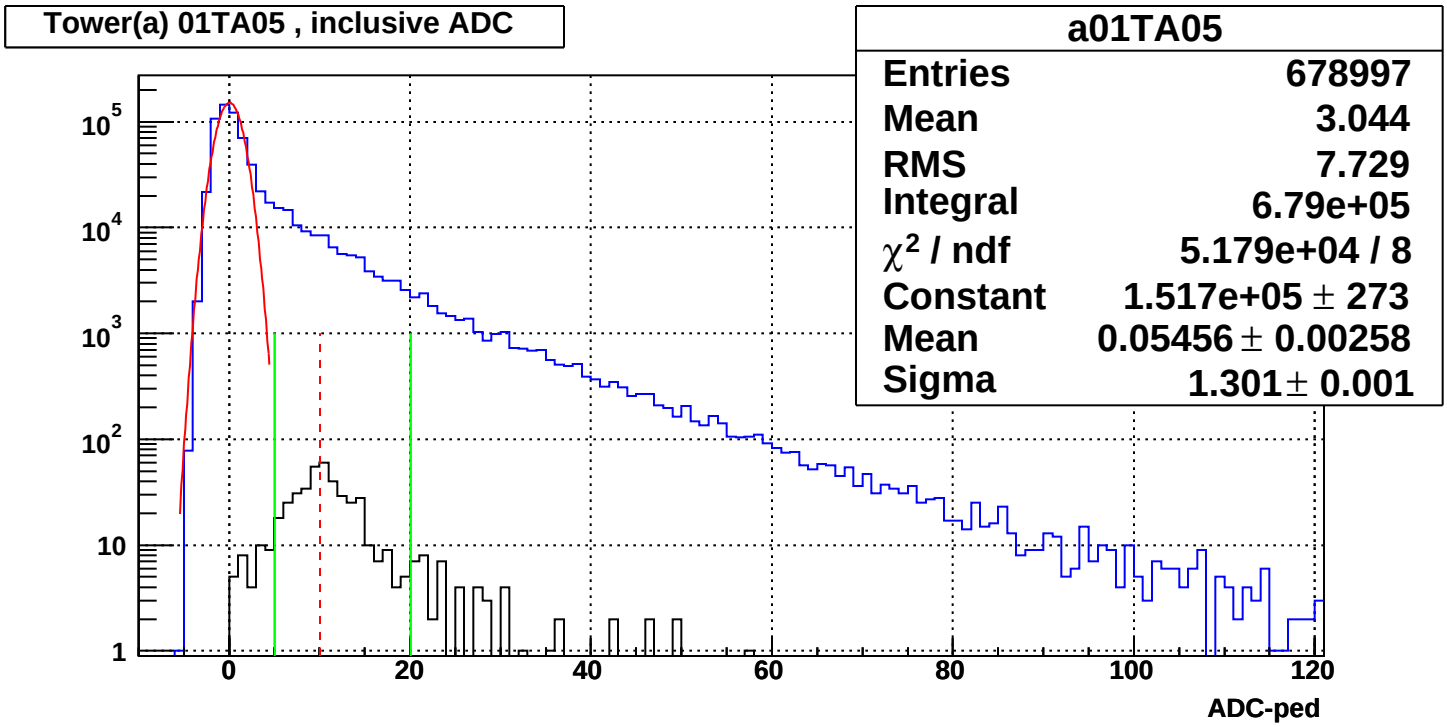
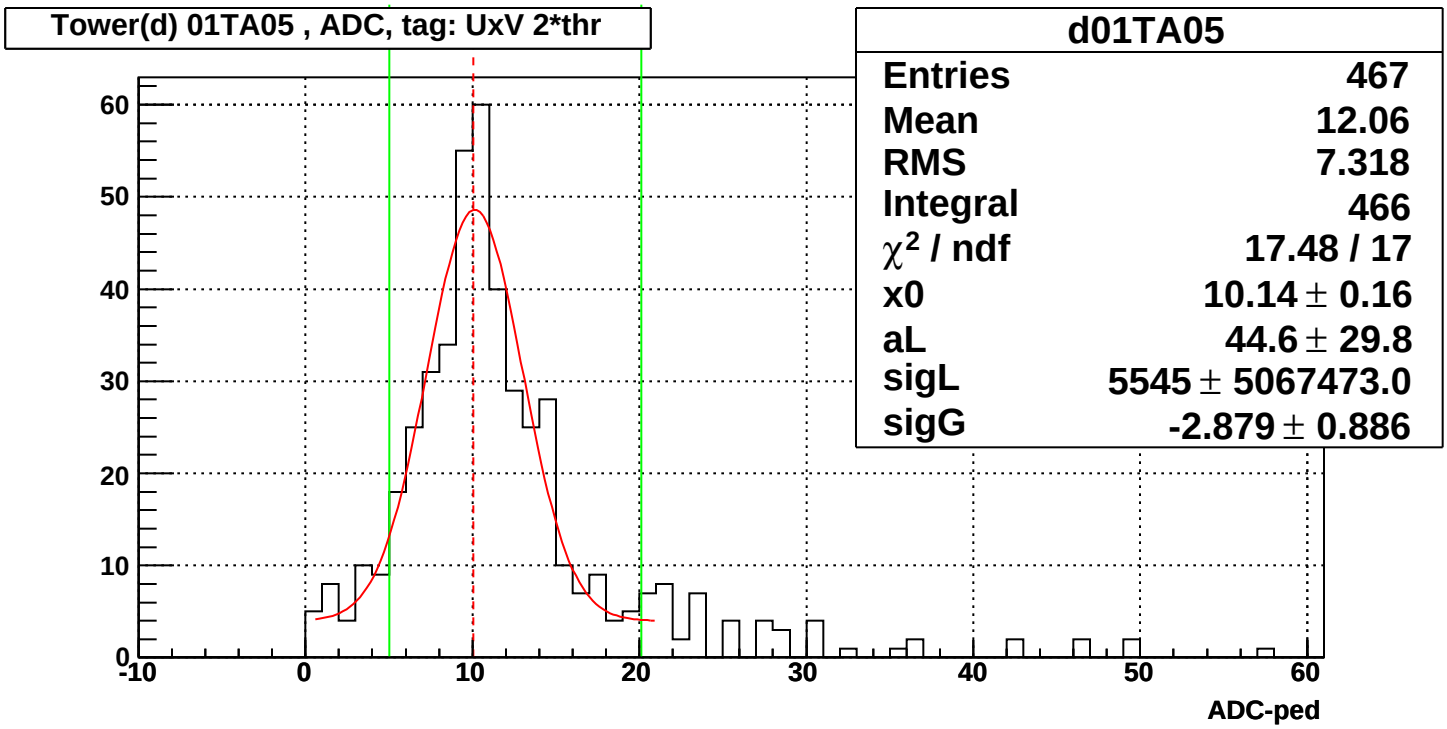
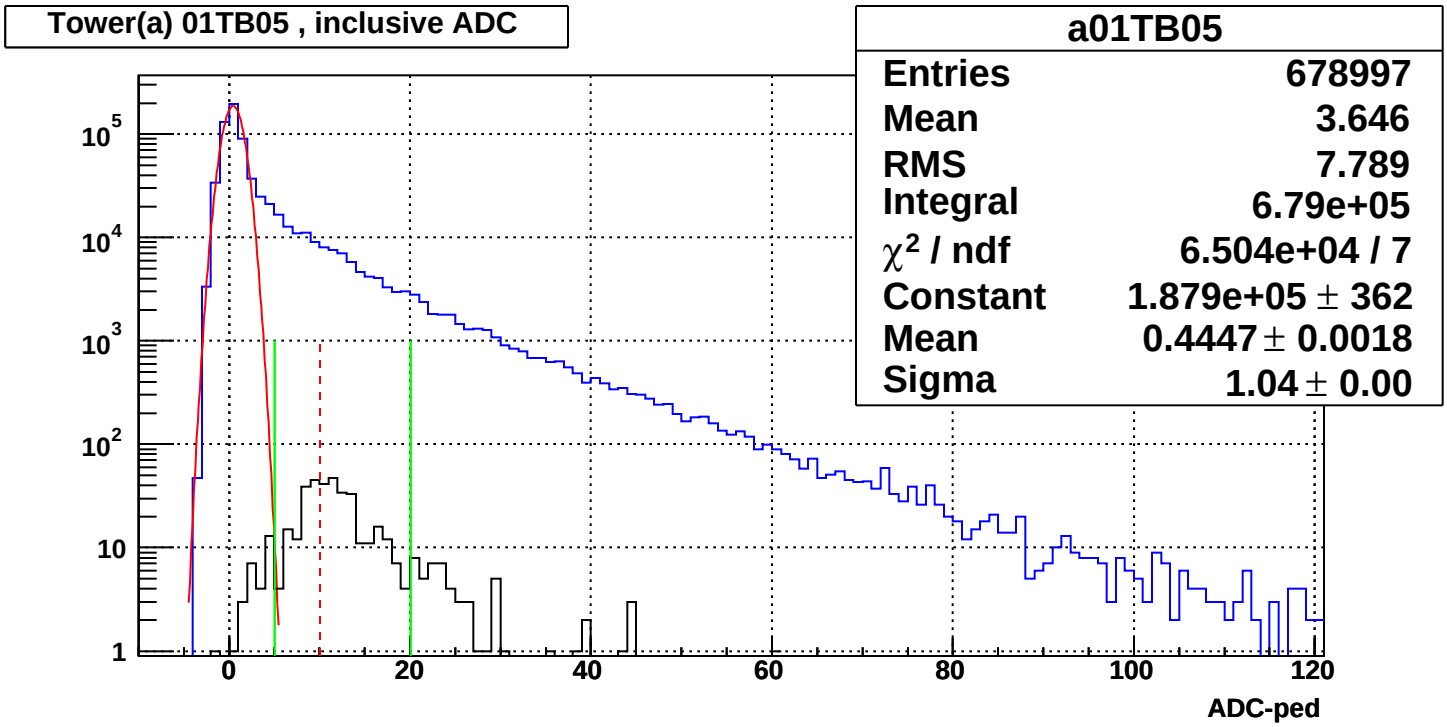
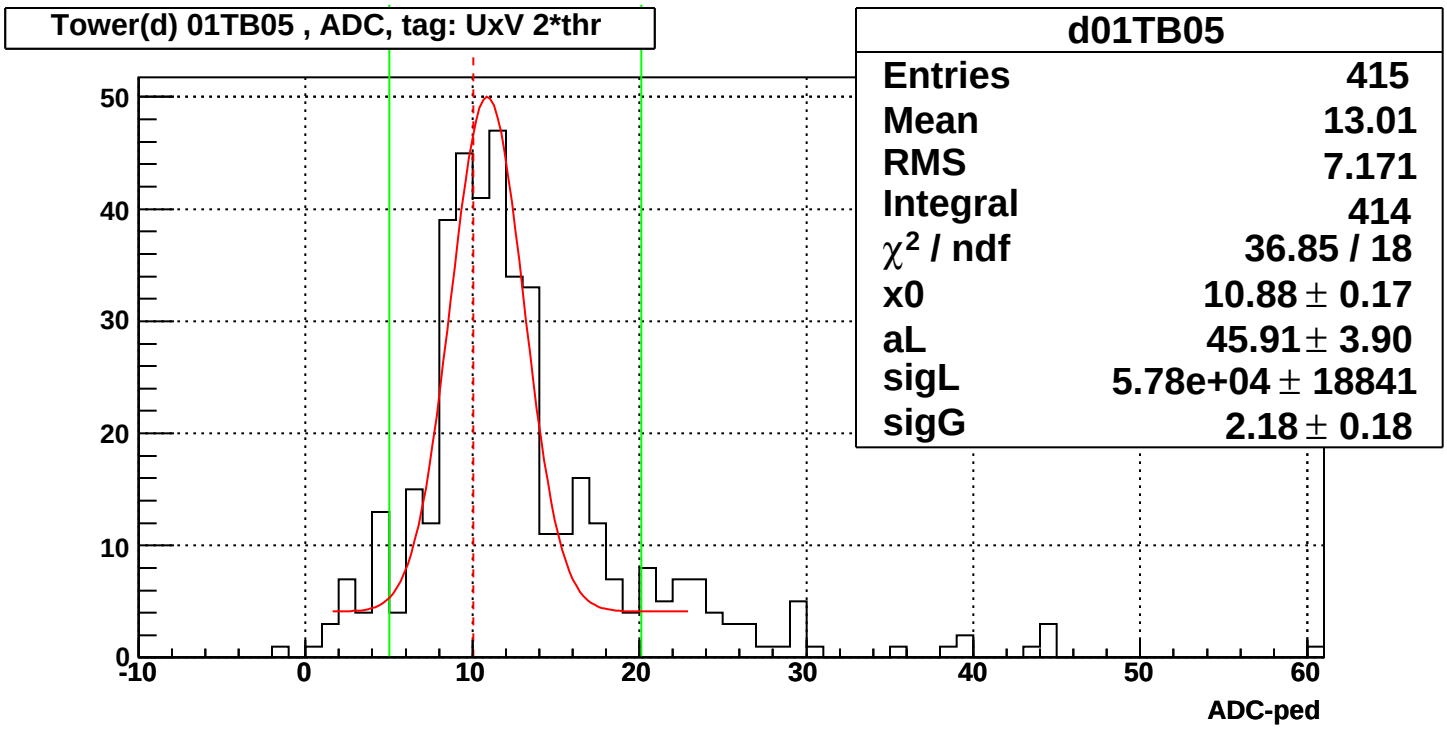
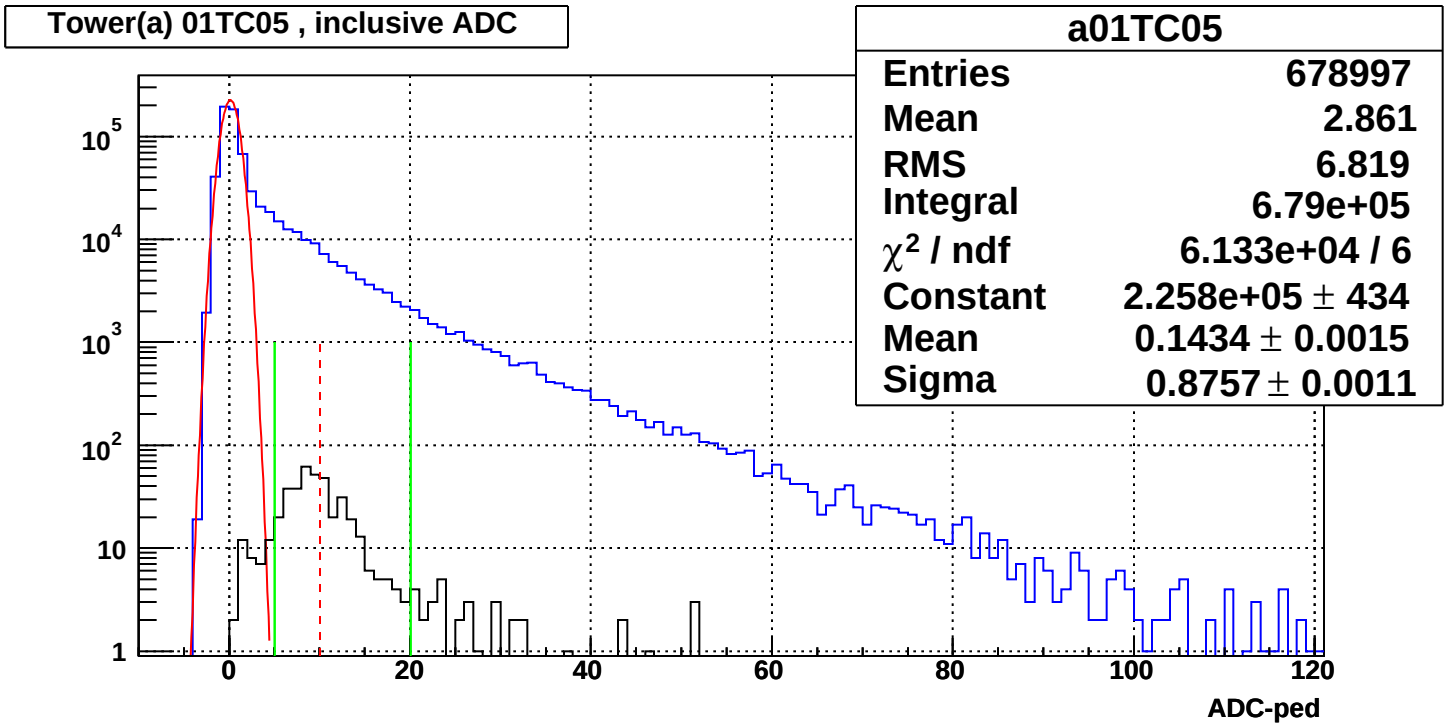
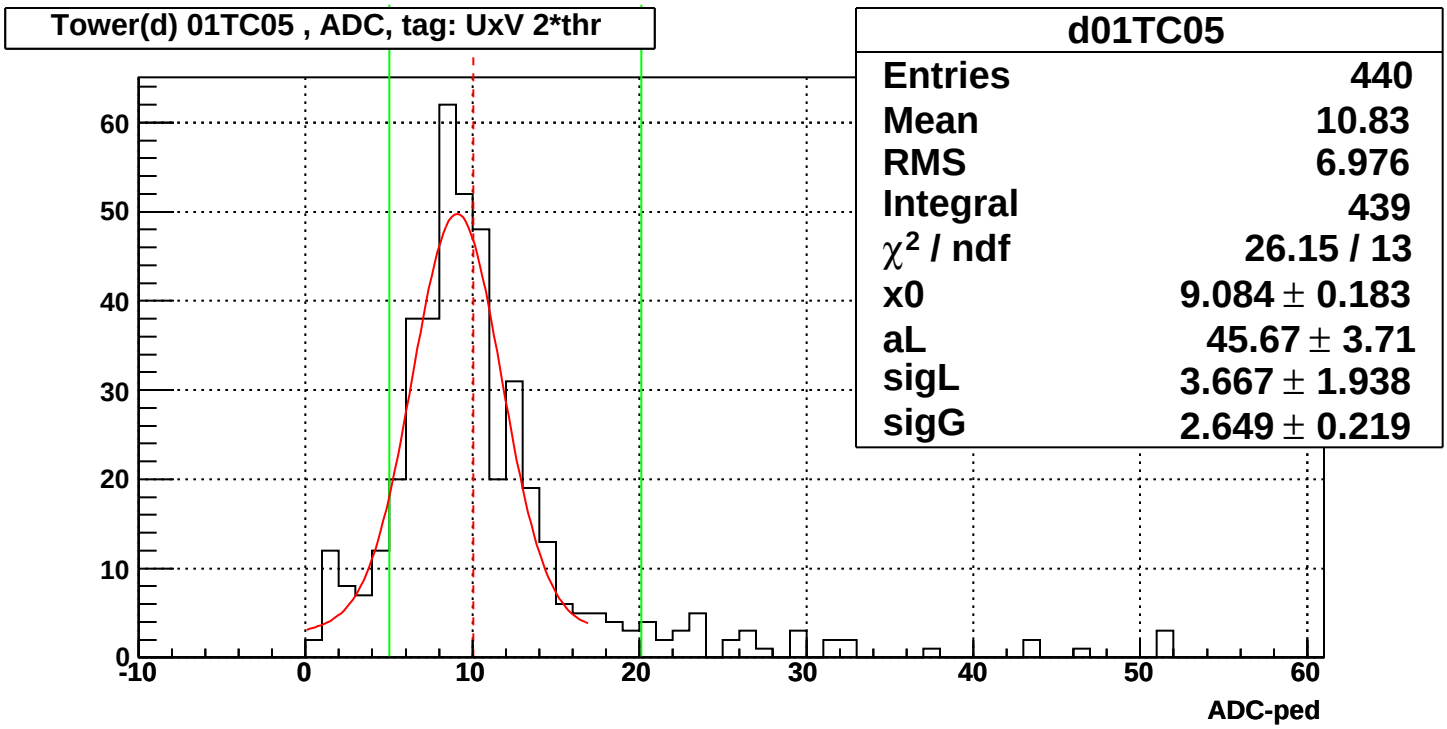

Tower(a) 01TA05 , inclusive ADC
a01TA05
Entries 678997
Mean 3.044
RMS 7.729
Integral 6.79e+05
χ² / ndf 5.179e+04 / 8
Constant 1.517e+05 ± 273
Mean 0.05456 ± 0.00258
Sigma 1.301 ± 0.001
ADC-ped

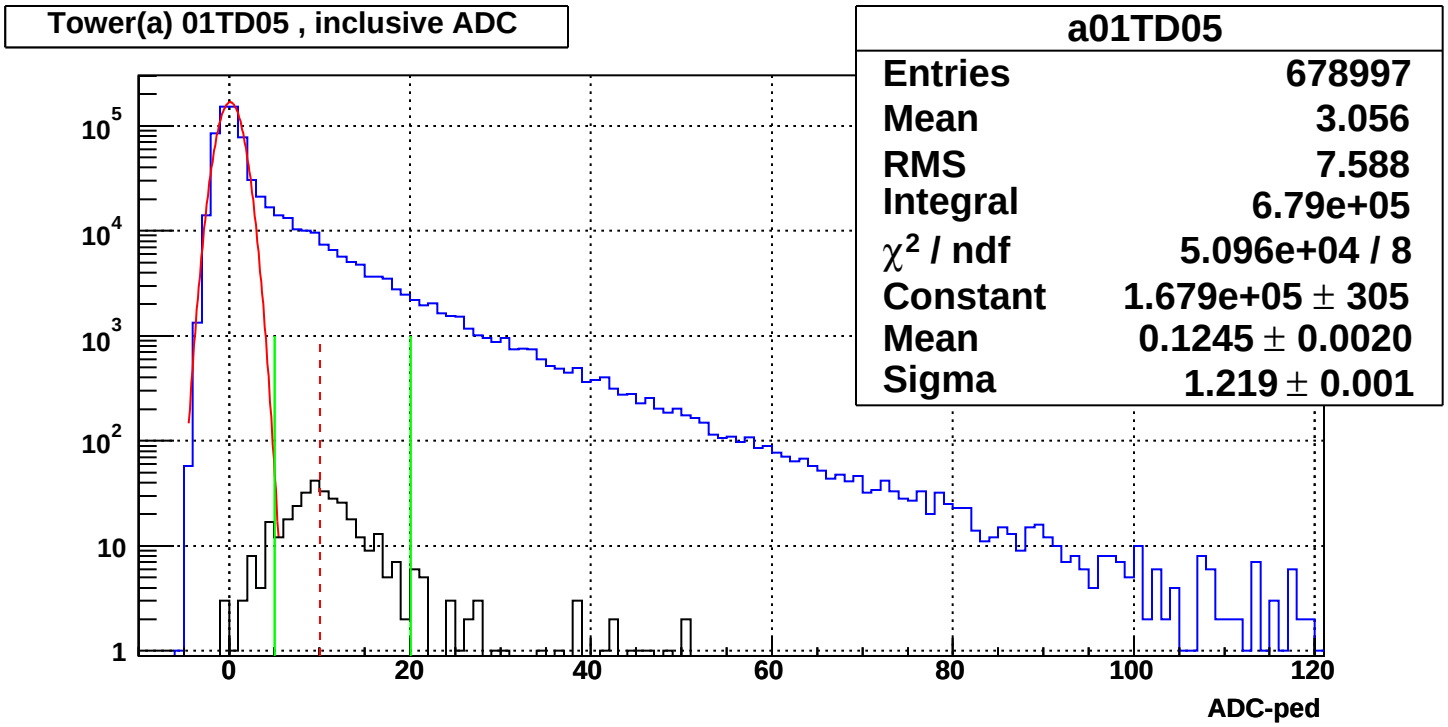

Tower(d) 01TA05 , ADC, tag: UxV 2*thr
d01TA05
Entries 467
Mean 12.06
RMS 7.318
Integral 466
χ² / ndf 17.48 / 17
x0 10.14 ± 0.16
aL 44.6 ± 29.8
sigL 5545 ± 5067473.0
sigG -2.879 ± 0.886
ADC-ped

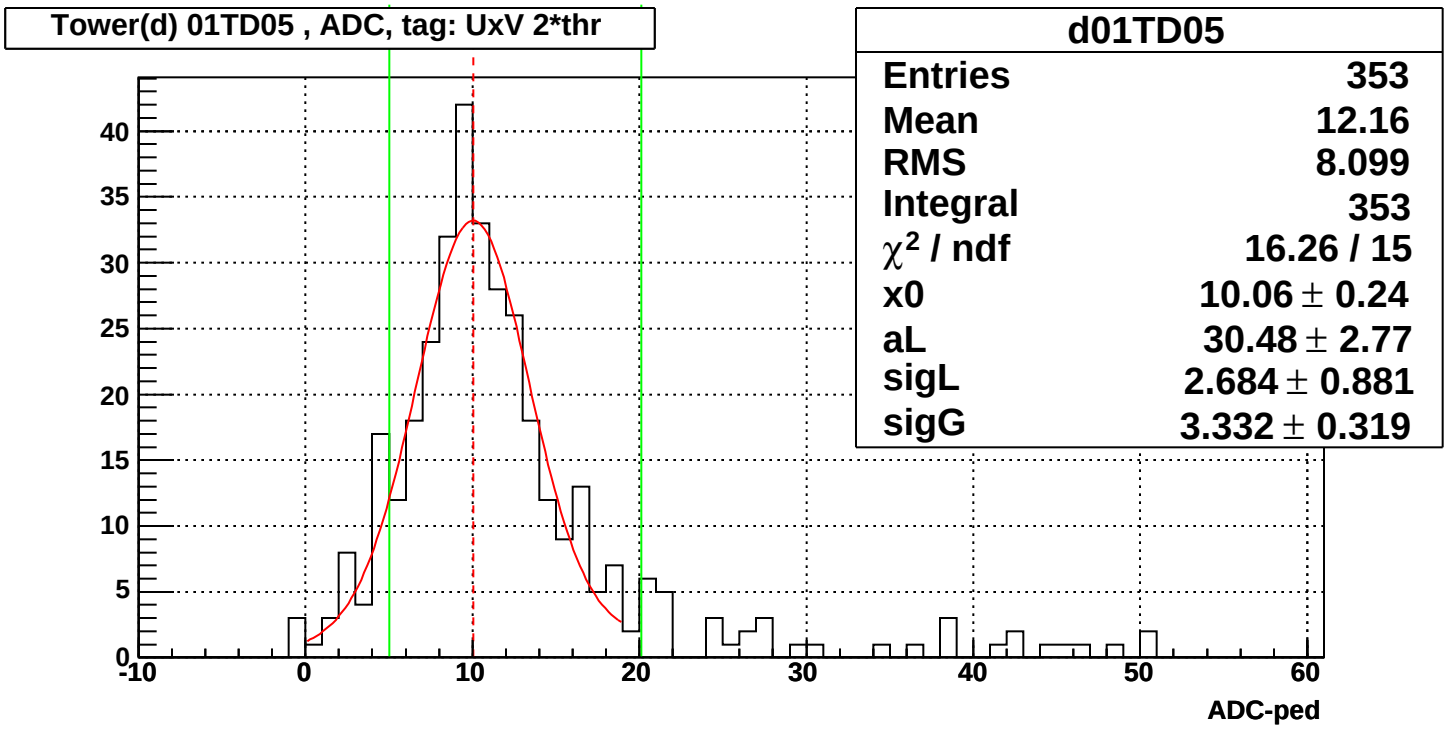

Tower(a) 01TB05 , inclusive ADC
a01TB05
Entries 678997
Mean 3.646
RMS 7.789
Integral 6.79e+05
χ² / ndf 6.504e+04 / 7
Constant 1.879e+05 ± 362
Mean 0.4447 ± 0.0018
Sigma 1.04 ± 0.00
ADC-ped

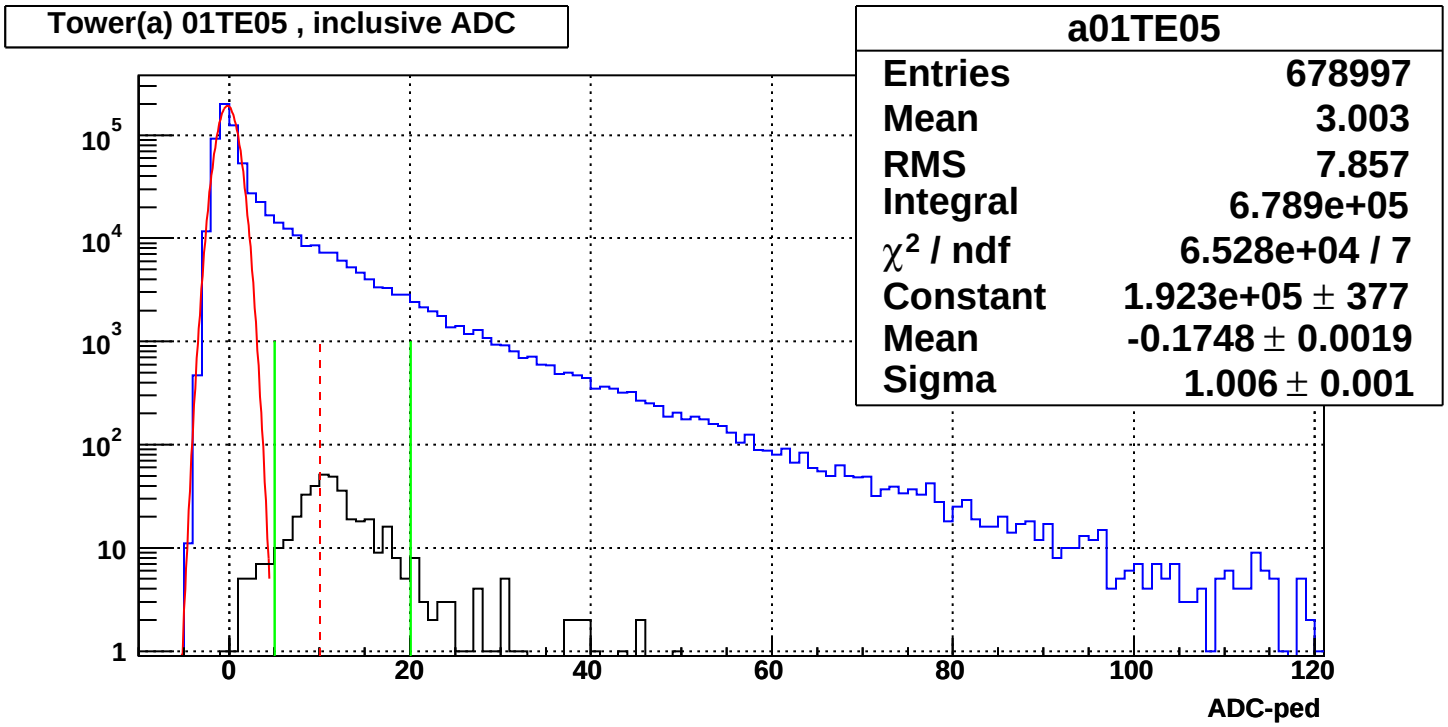

Tower(d) 01TB05 , ADC, tag: UxV 2*thr
d01TB05
Entries 415
Mean 13.01
RMS 7.171
Integral 414
χ² / ndf 36.85 / 18
x0 10.88 ± 0.17
aL 45.91 ± 3.90
sigL 5.78e+04 ± 18841
sigG 2.18 ± 0.18
ADC-ped

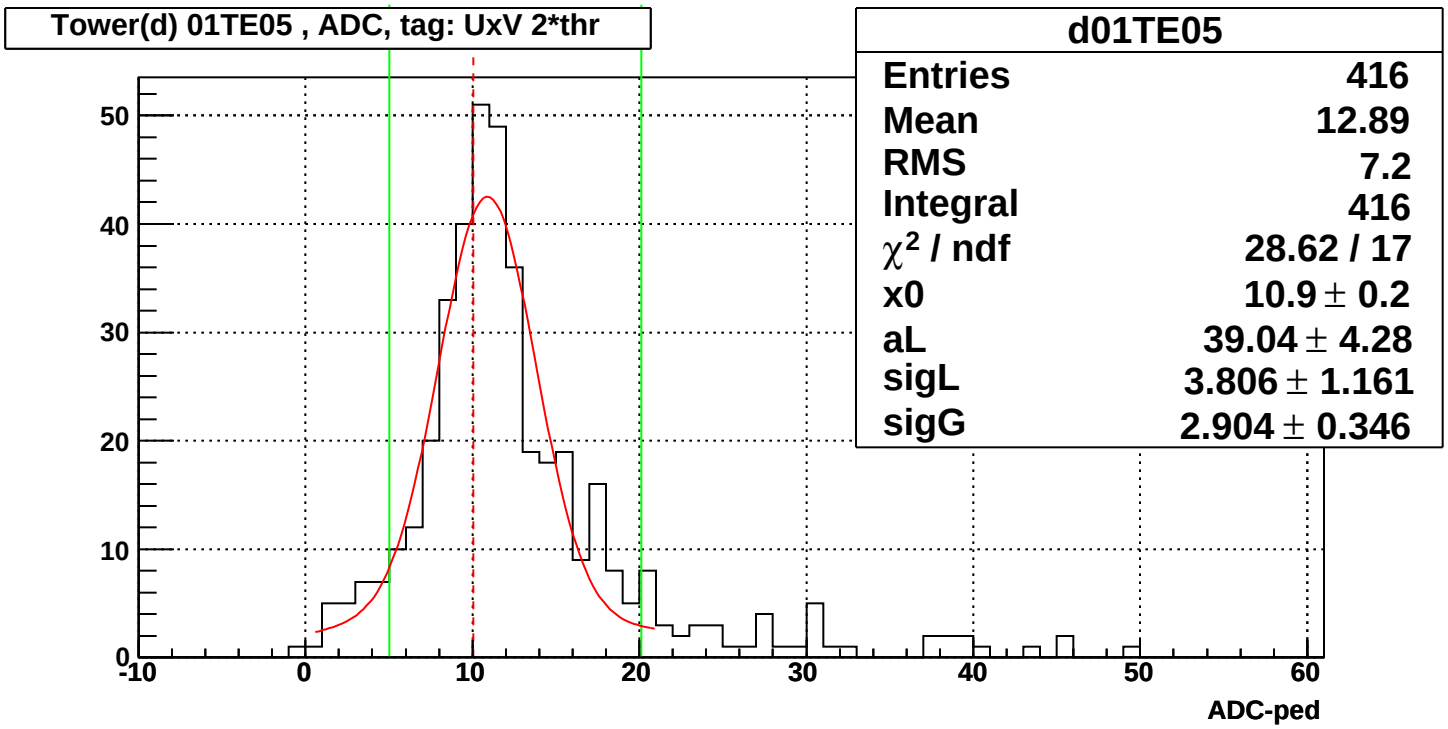

Tower(a) 01TC05 , inclusive ADC
a01TC05
Entries 678997
Mean 2.861
RMS 6.819
Integral 6.79e+05
χ² / ndf 6.133e+04 / 6
Constant 2.258e+05 ± 434
Mean 0.1434 ± 0.0015
Sigma 0.8757 ± 0.0011
ADC-ped

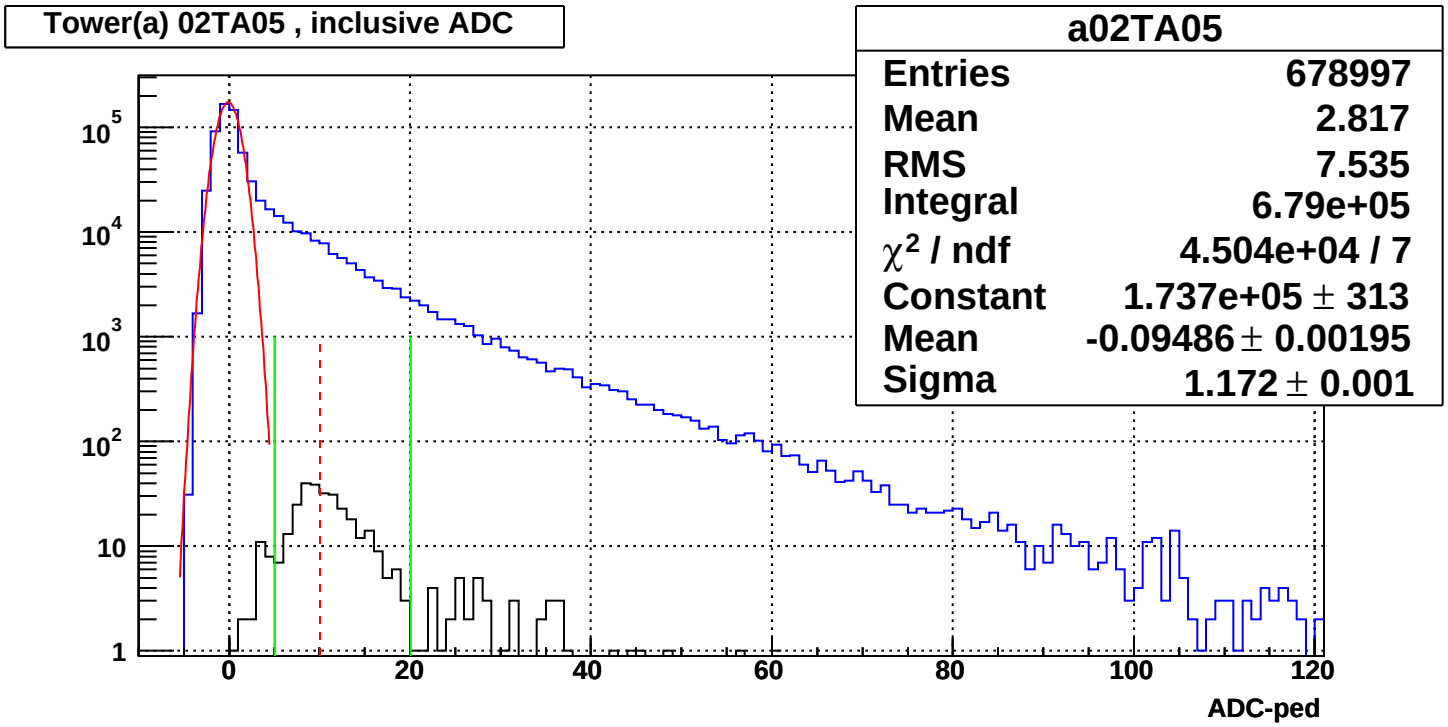

Tower(d) 01TC05 , ADC, tag: UxV 2*thr
d01TC05
Entries 440
Mean 10.83
RMS 6.976
Integral 439
χ² / ndf 26.15 / 13
x0 9.084 ± 0.183
aL 45.67 ± 3.71
sigL 3.667 ± 1.938
sigG 2.649 ± 0.219
ADC-ped

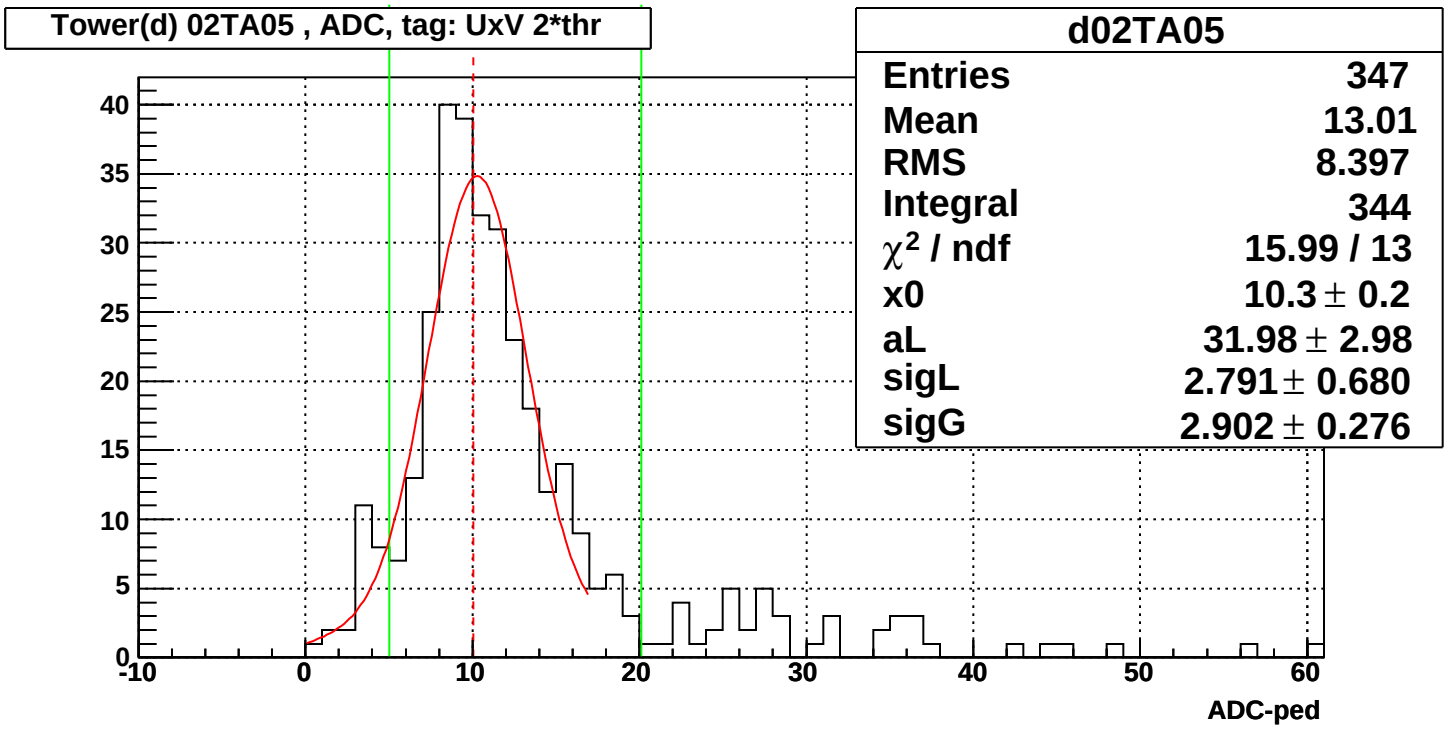

Tower(a) 01TD05 , inclusive ADC
a01TD05
Entries 678997
Mean 3.056
RMS 7.588
Integral 6.79e+05
χ² / ndf 5.096e+04 / 8
Constant 1.679e+05 ± 305
Mean 0.1245 ± 0.0020
Sigma 1.219 ± 0.001
ADC-ped

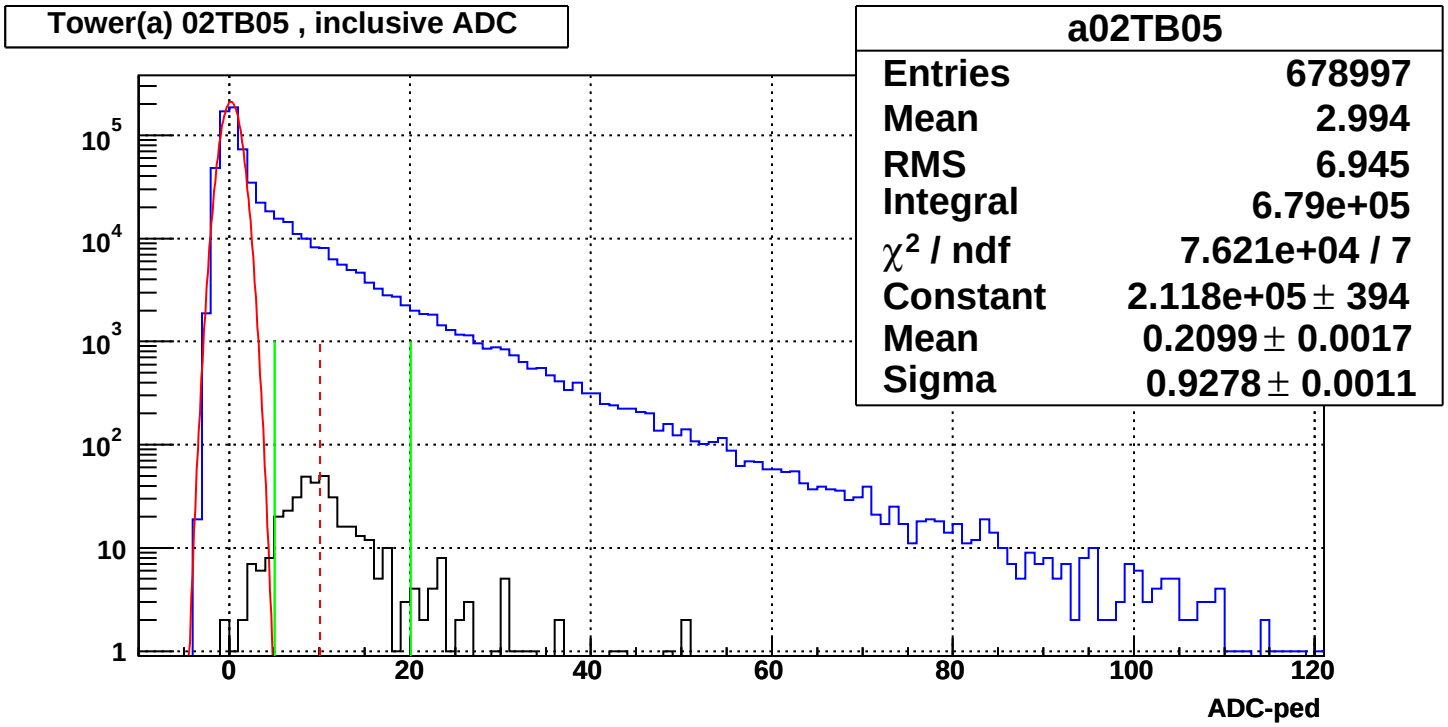

Tower(d) 01TD05 , ADC, tag: UxV 2*thr
d01TD05
Entries 353
Mean 12.16
RMS 8.099
Integral 353
χ² / ndf 16.26 / 15
x0 10.06 ± 0.24
aL 30.48 ± 2.77
sigL 2.684 ± 0.881
sigG 3.332 ± 0.319
ADC-ped

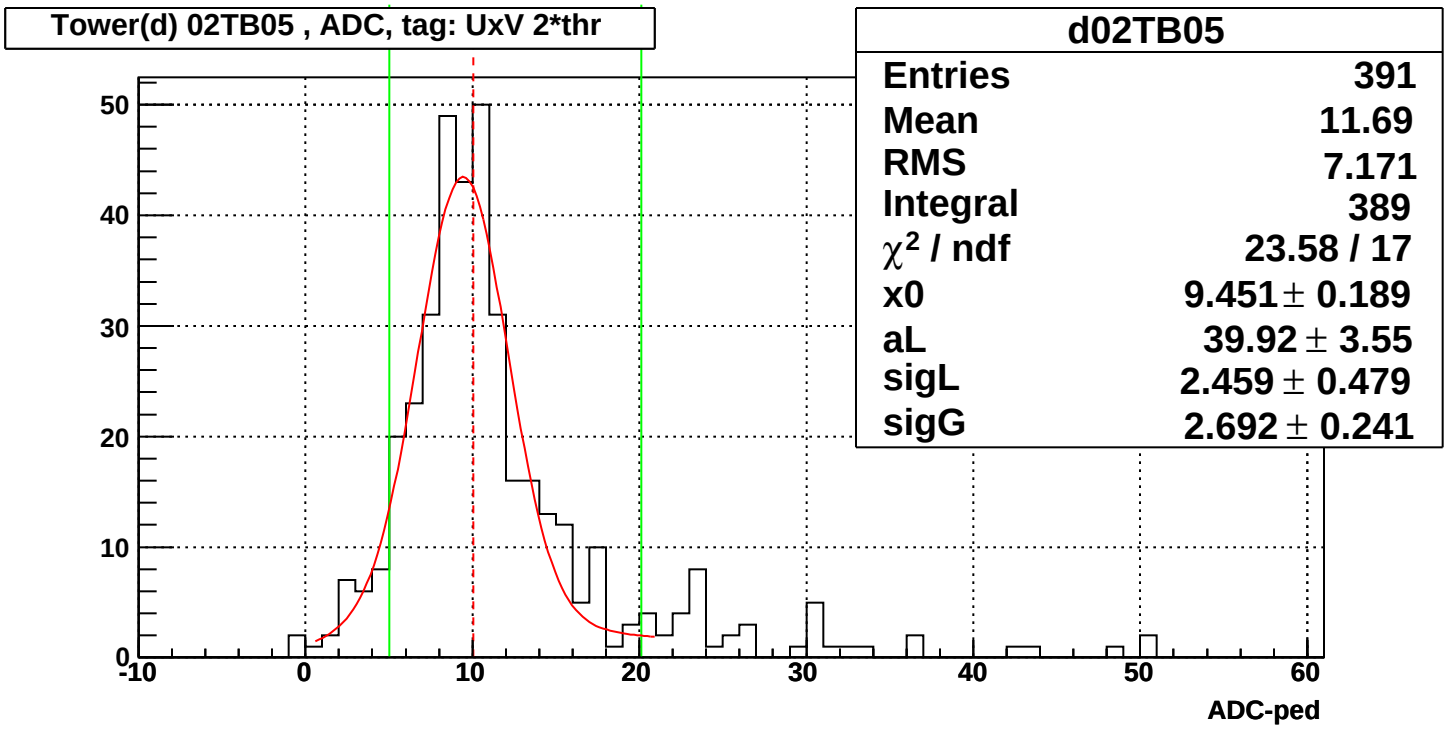

Tower(a) 01TE05 , inclusive ADC
a01TE05
Entries 678997
Mean 3.003
RMS 7.857
Integral 6.789e+05
χ² / ndf 6.528e+04 / 7
Constant 1.923e+05 ± 377
Mean -0.1748 ± 0.0019
Sigma 1.006 ± 0.001
ADC-ped

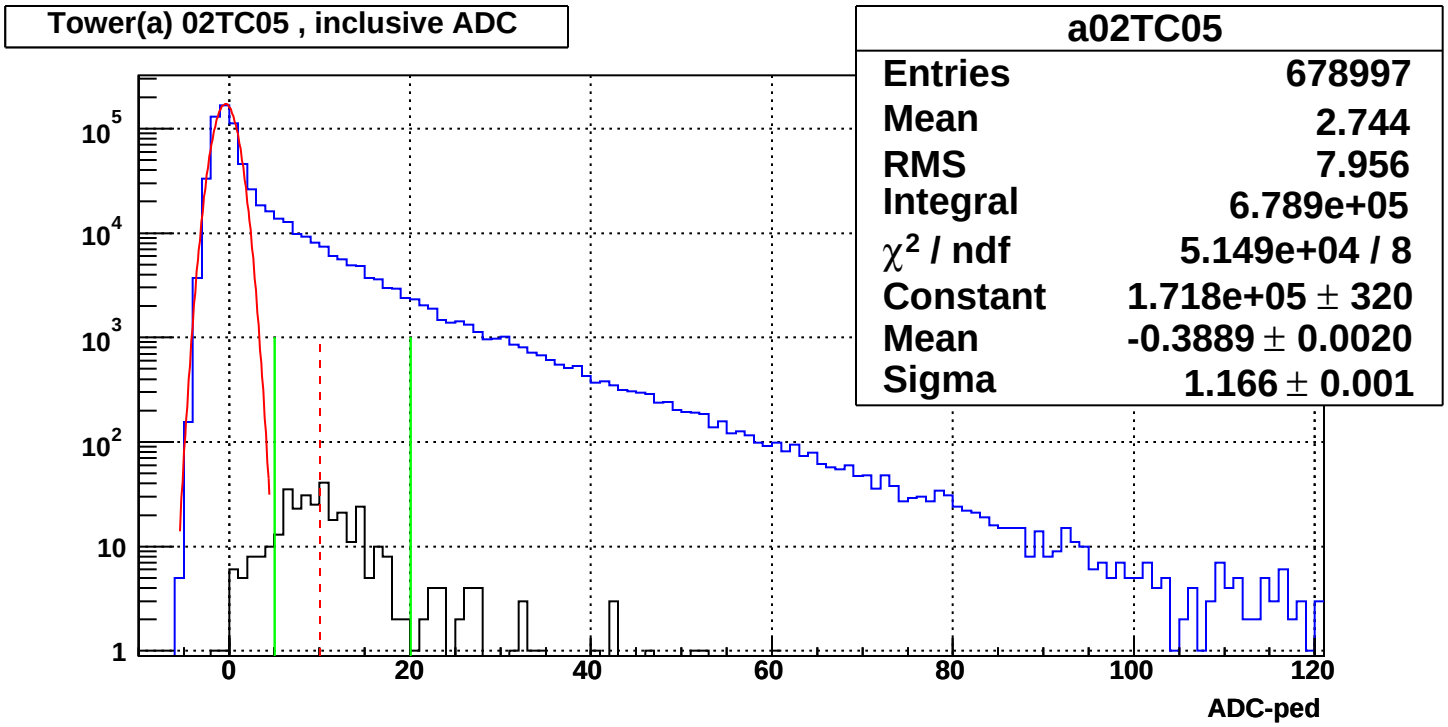

Tower(d) 01TE05 , ADC, tag: UxV 2*thr
d01TE05
Entries 416
Mean 12.89
RMS 7.2
Integral 416
χ² / ndf 28.62 / 17
x0 10.9 ± 0.2
aL 39.04 ± 4.28
sigL 3.806 ± 1.161
sigG 2.904 ± 0.346
ADC-ped

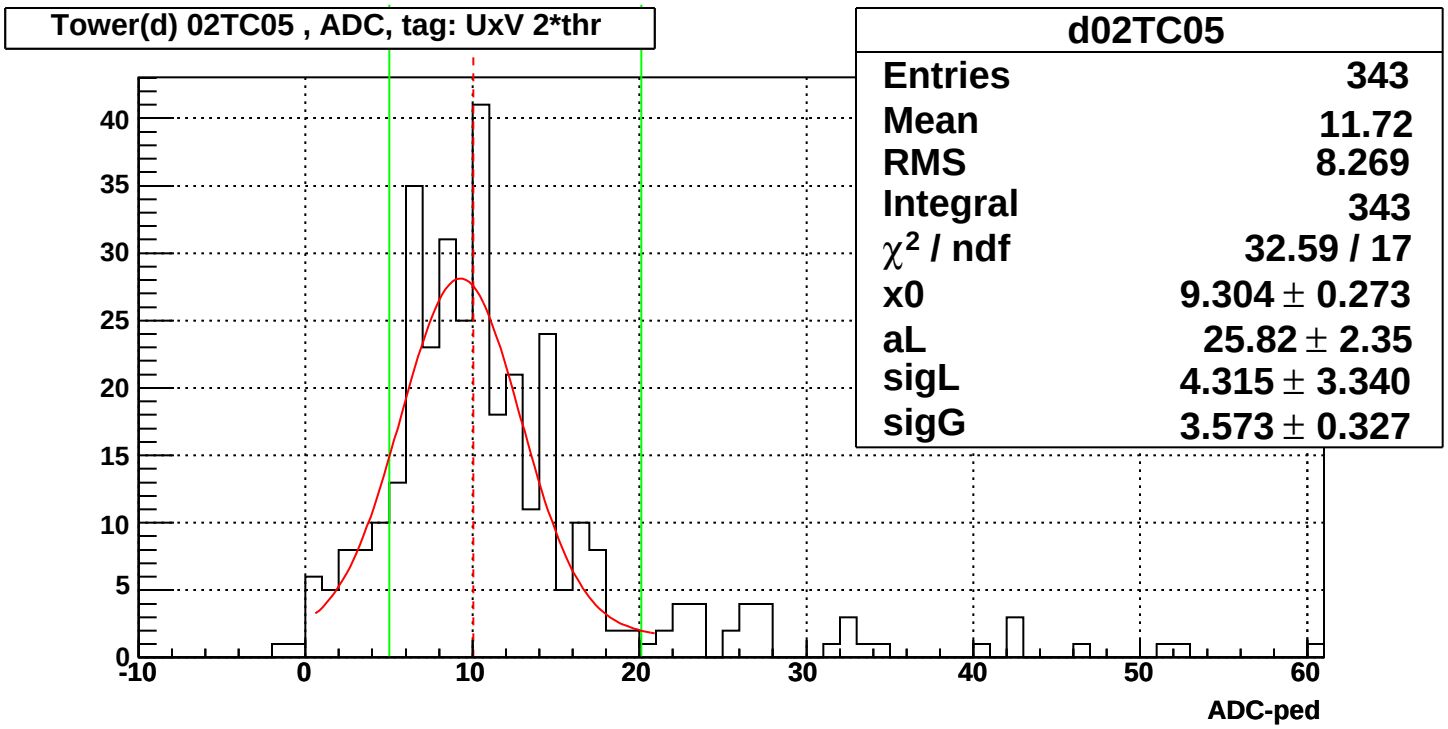

Tower(a) 02TA05 , inclusive ADC
a02TA05
Entries 678997
Mean 2.817
RMS 7.535
Integral 6.79e+05
χ² / ndf 4.504e+04 / 7
Constant 1.737e+05 ± 313
Mean -0.09486 ± 0.00195
Sigma 1.172 ± 0.001
ADC-ped

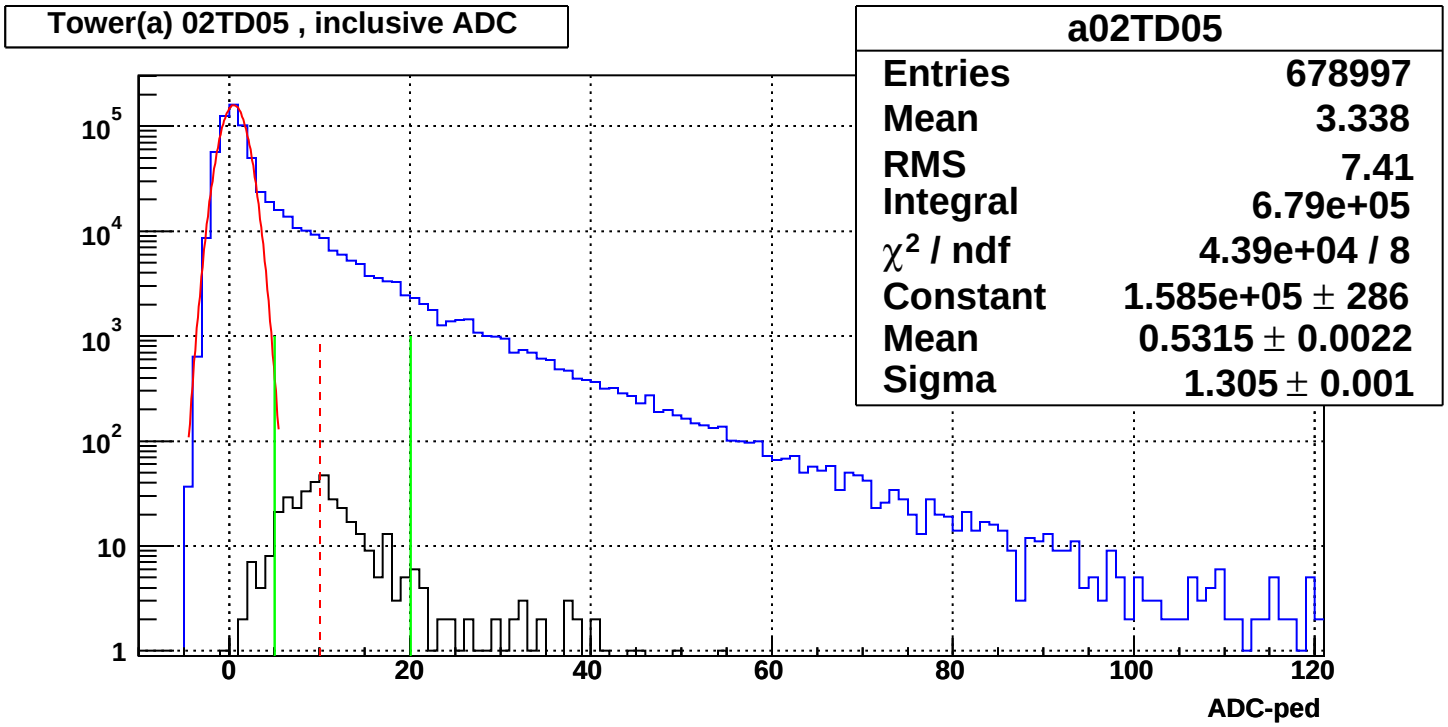

Tower(d) 02TA05 , ADC, tag: UxV 2*thr
d02TA05
Entries 347
Mean 13.01
RMS 8.397
Integral 344
χ² / ndf 15.99 / 13
x0 10.3 ± 0.2
aL 31.98 ± 2.98
sigL 2.791 ± 0.680
sigG 2.902 ± 0.276
ADC-ped

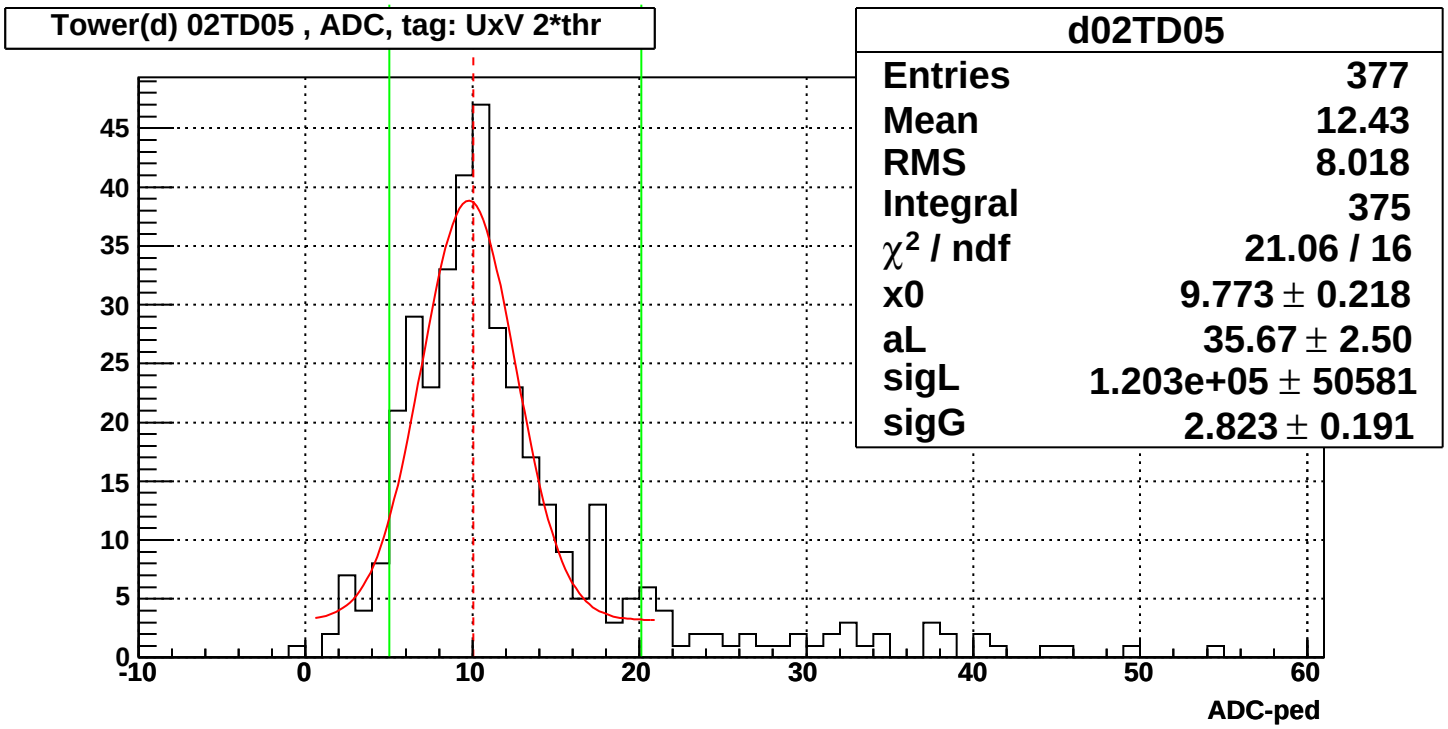

Tower(a) 02TB05 , inclusive ADC
a02TB05
Entries 678997
Mean 2.994
RMS 6.945
Integral 6.79e+05
χ² / ndf 7.621e+04 / 7
Constant 2.118e+05 ± 394
Mean 0.2099 ± 0.0017
Sigma 0.9278 ± 0.0011
ADC-ped

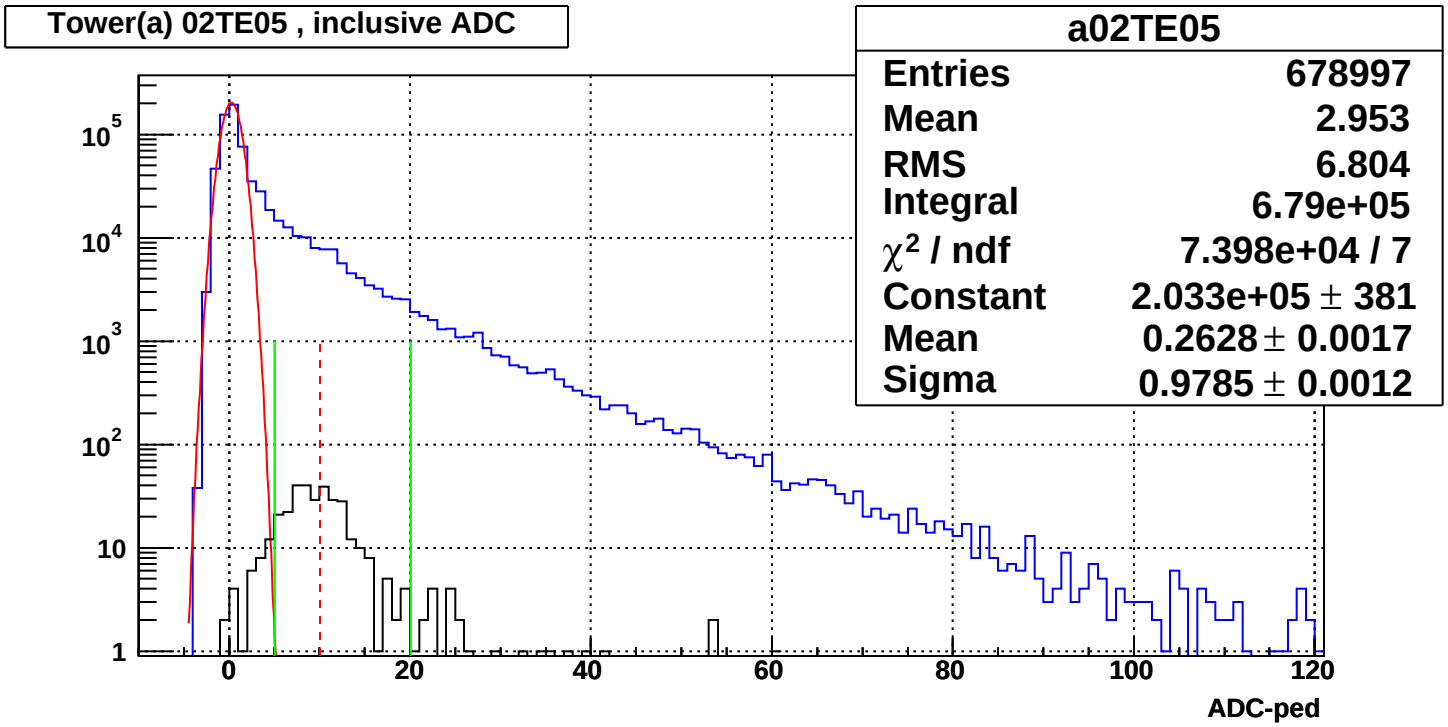

Tower(d) 02TB05 , ADC, tag: UxV 2*thr
d02TB05
Entries 391
Mean 11.69
RMS 7.171
Integral 389
χ² / ndf 23.58 / 17
x0 9.451 ± 0.189
aL 39.92 ± 3.55
sigL 2.459 ± 0.479
sigG 2.692 ± 0.241
ADC-ped

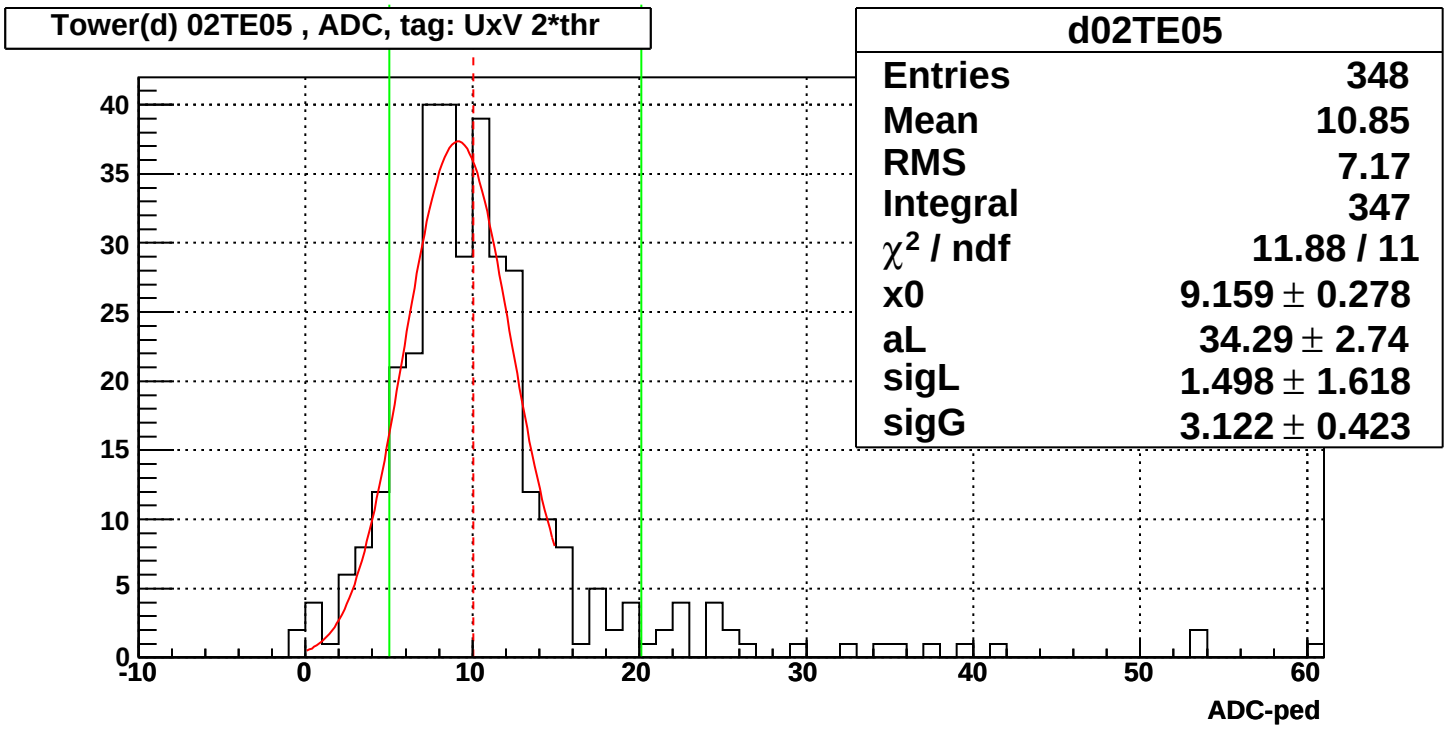

Tower(a) 02TC05 , inclusive ADC
a02TC05
Entries 678997
Mean 2.744
RMS 7.956
Integral 6.789e+05
χ² / ndf 5.149e+04 / 8
Constant 1.718e+05 ± 320
Mean -0.3889 ± 0.0020
Sigma 1.166 ± 0.001
ADC-ped

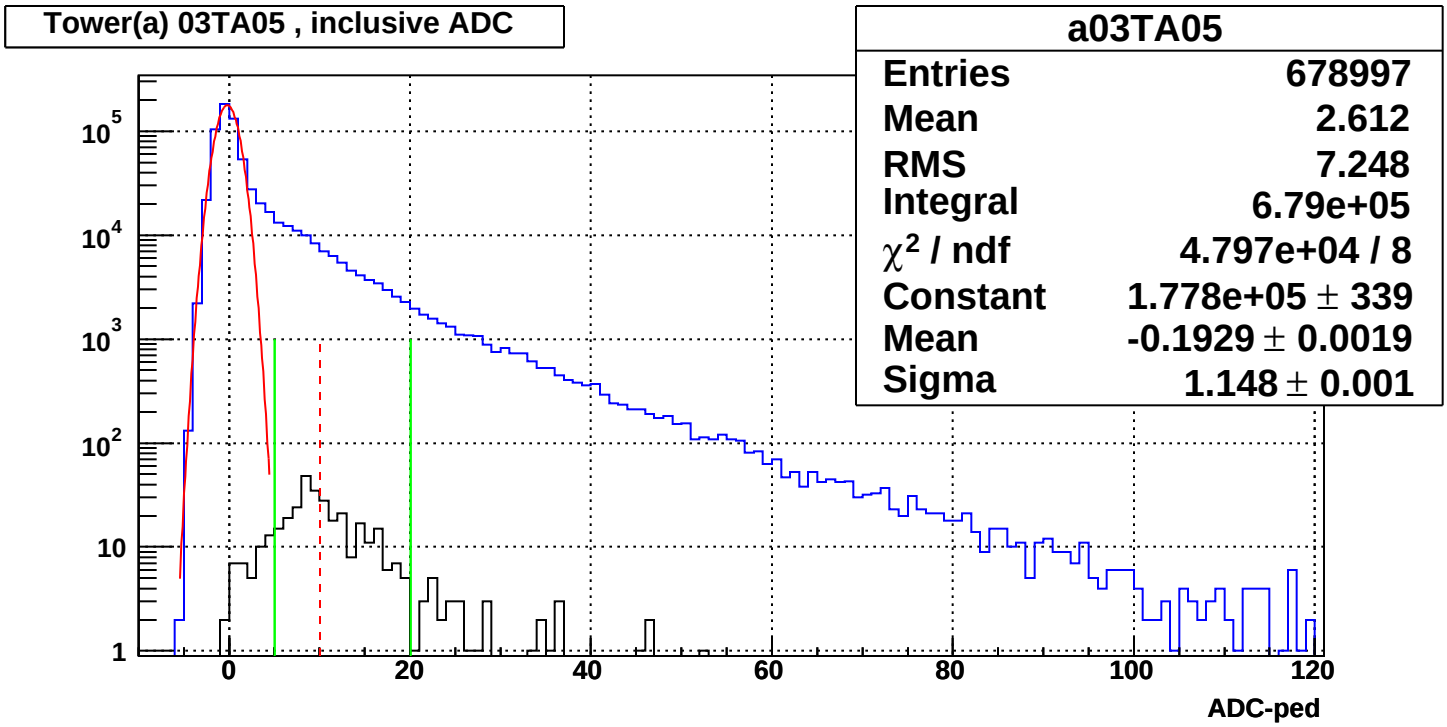

Tower(d) 02TC05 , ADC, tag: UxV 2*thr
d02TC05
Entries 343
Mean 11.72
RMS 8.269
Integral 343
χ² / ndf 32.59 / 17
x0 9.304 ± 0.273
aL 25.82 ± 2.35
sigL 4.315 ± 3.340
sigG 3.573 ± 0.327
ADC-ped

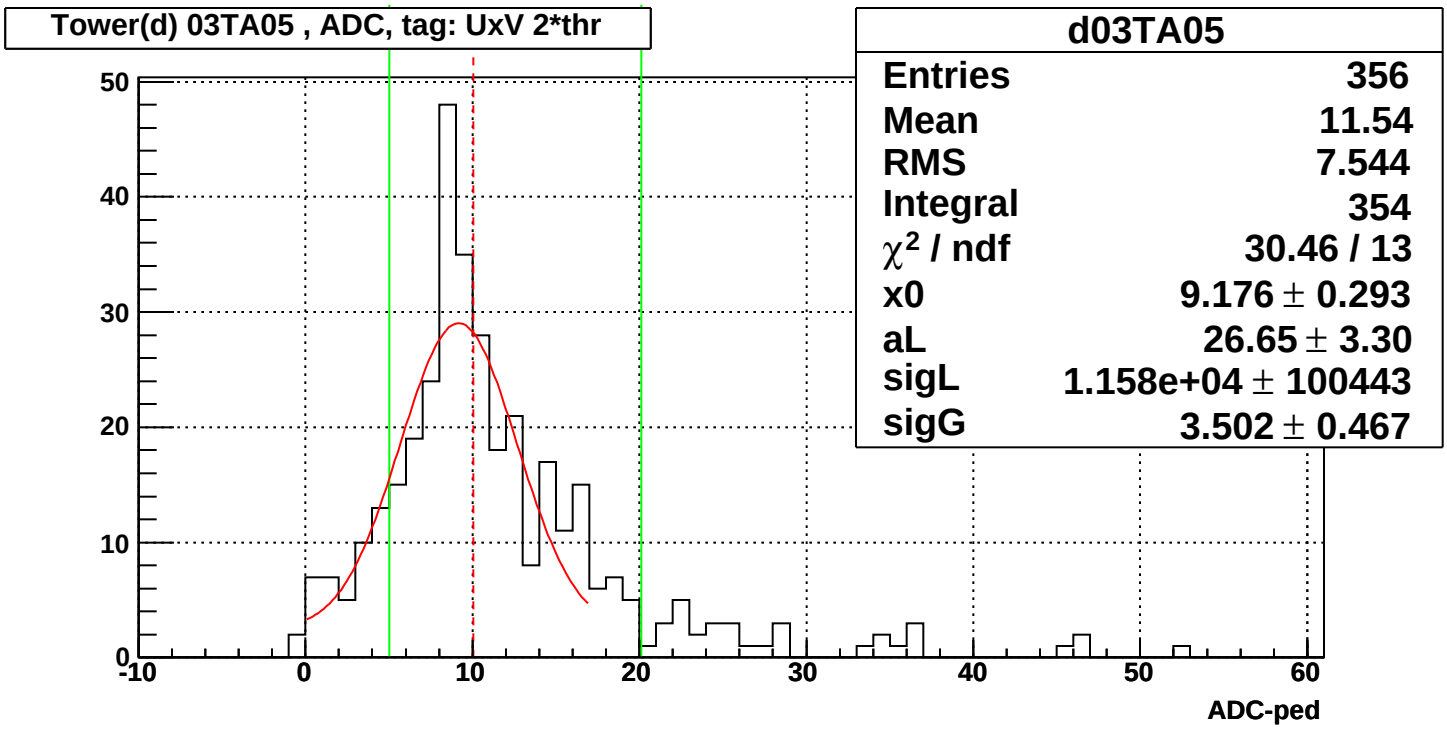

Tower(a) 02TD05 , inclusive ADC
a02TD05
Entries 678997
Mean 3.338
RMS 7.41
Integral 6.79e+05
χ² / ndf 4.39e+04 / 8
Constant 1.585e+05 ± 286
Mean 0.5315 ± 0.0022
Sigma 1.305 ± 0.001
ADC-ped

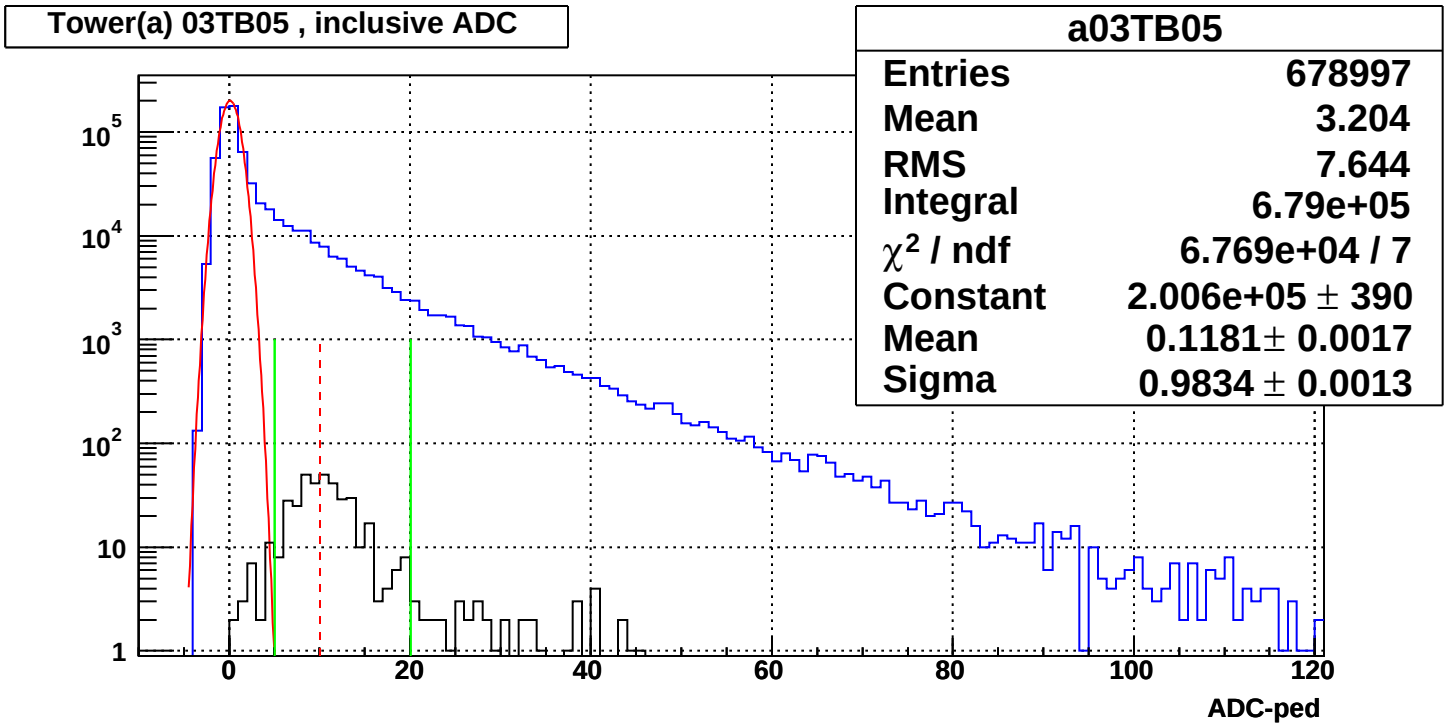

Tower(d) 02TD05 , ADC, tag: UxV 2*thr
d02TD05
Entries 377
Mean 12.43
RMS 8.018
Integral 375
χ² / ndf 21.06 / 16
x0 9.773 ± 0.218
aL 35.67 ± 2.50
sigL 1.203e+05 ± 50581
sigG 2.823 ± 0.191
ADC-ped

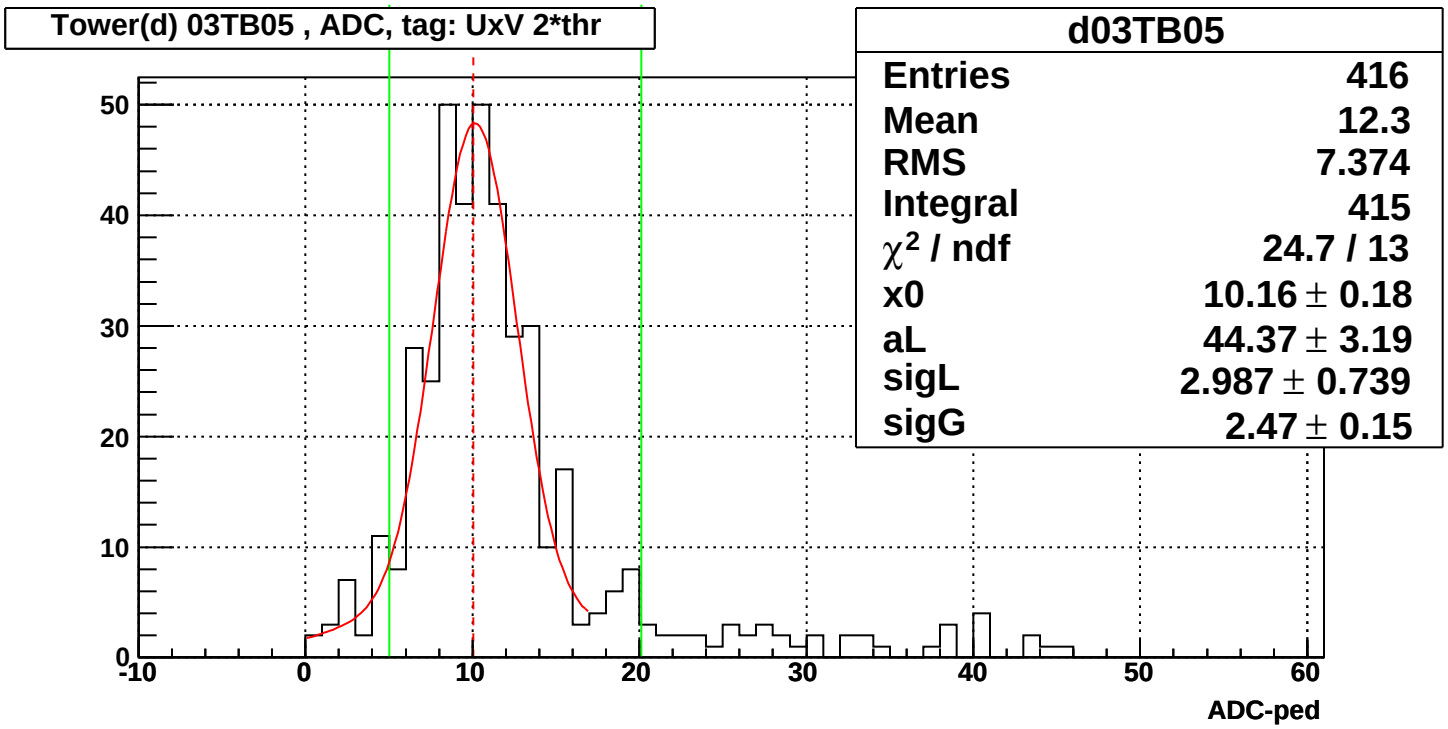

Tower(a) 02TE05 , inclusive ADC
a02TE05
Entries 678997
Mean 2.953
RMS 6.804
Integral 6.79e+05
χ² / ndf 7.398e+04 / 7
Constant 2.033e+05 ± 381
Mean 0.2628 ± 0.0017
Sigma 0.9785 ± 0.0012
ADC-ped

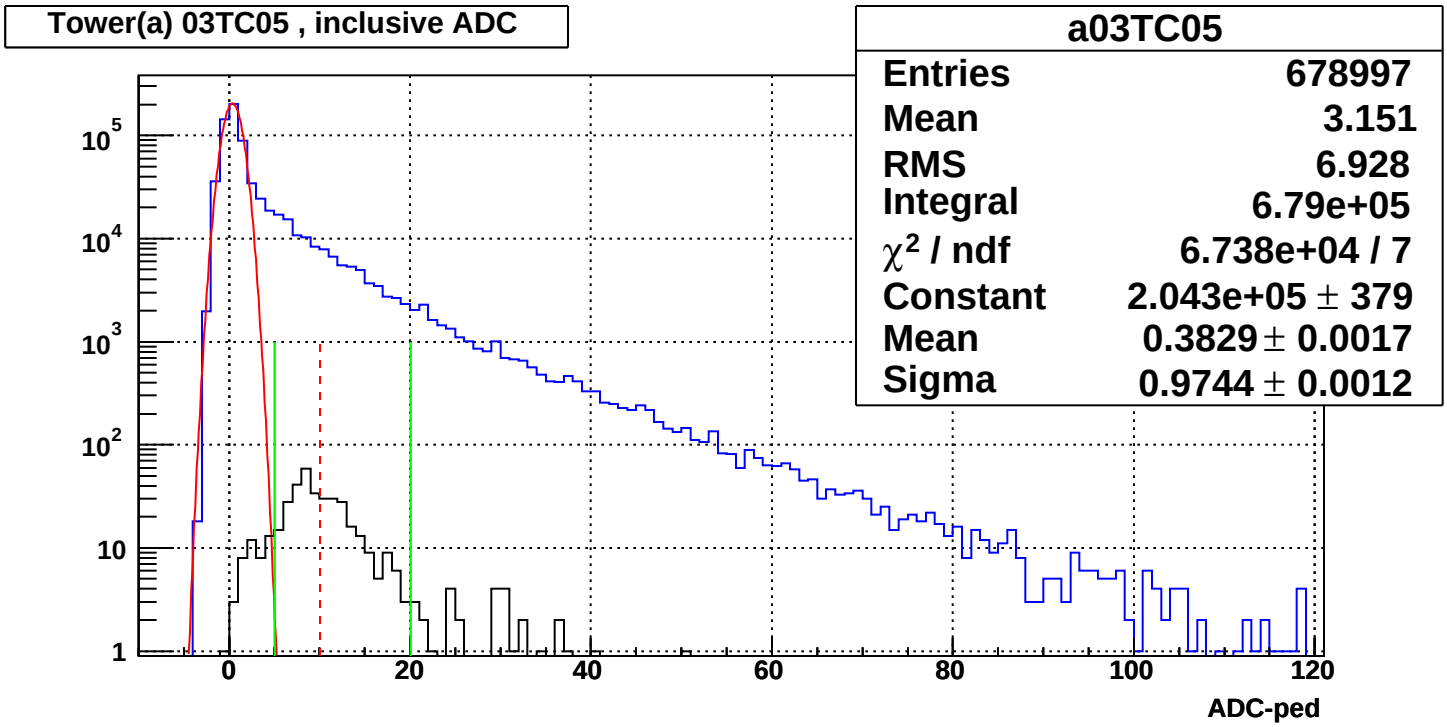

Tower(d) 02TE05 , ADC, tag: UxV 2*thr
d02TE05
Entries 348
Mean 10.85
RMS 7.17
Integral 347
χ² / ndf 11.88 / 11
x0 9.159 ± 0.278
aL 34.29 ± 2.74
sigL 1.498 ± 1.618
sigG 3.122 ± 0.423
ADC-ped

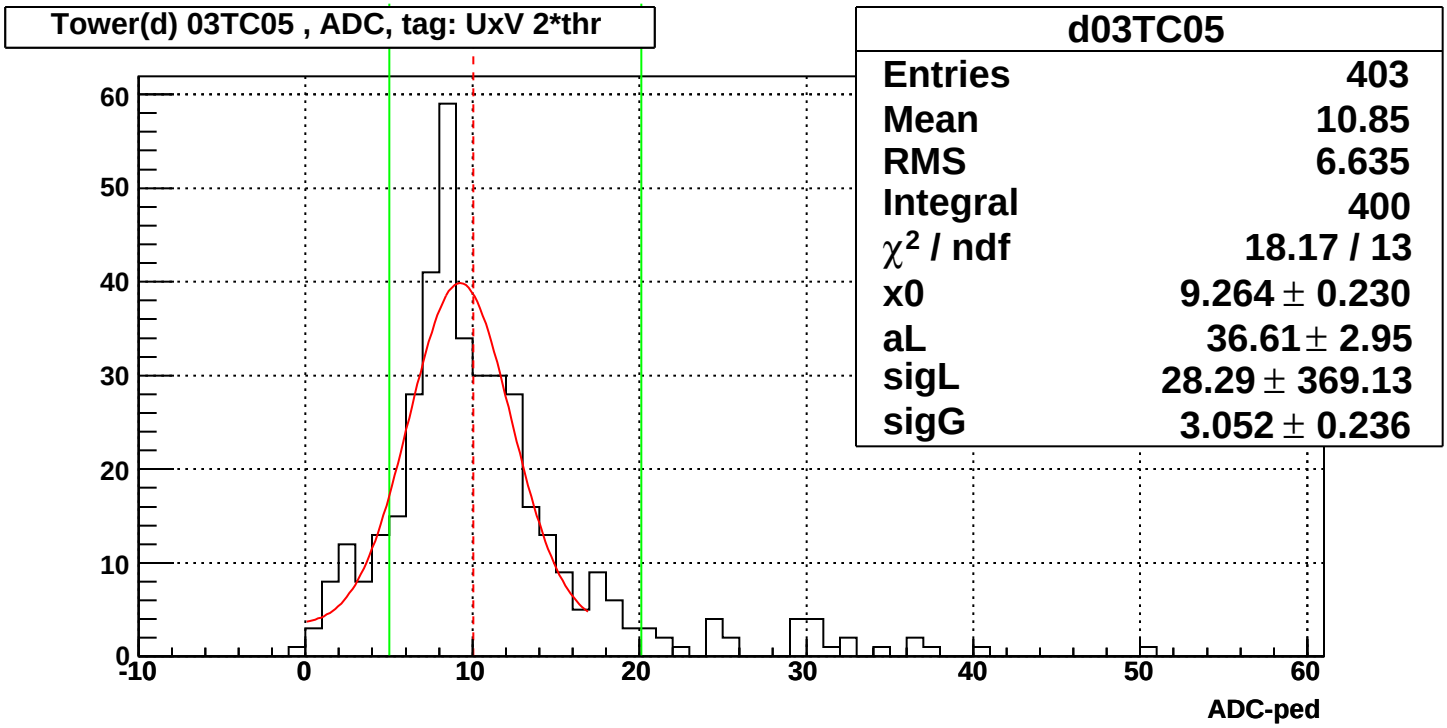

Tower(a) 03TA05 , inclusive ADC
a03TA05
Entries 678997
Mean 2.612
RMS 7.248
Integral 6.79e+05
χ² / ndf 4.797e+04 / 8
Constant 1.778e+05 ± 339
Mean -0.1929 ± 0.0019
Sigma 1.148 ± 0.001
ADC-ped

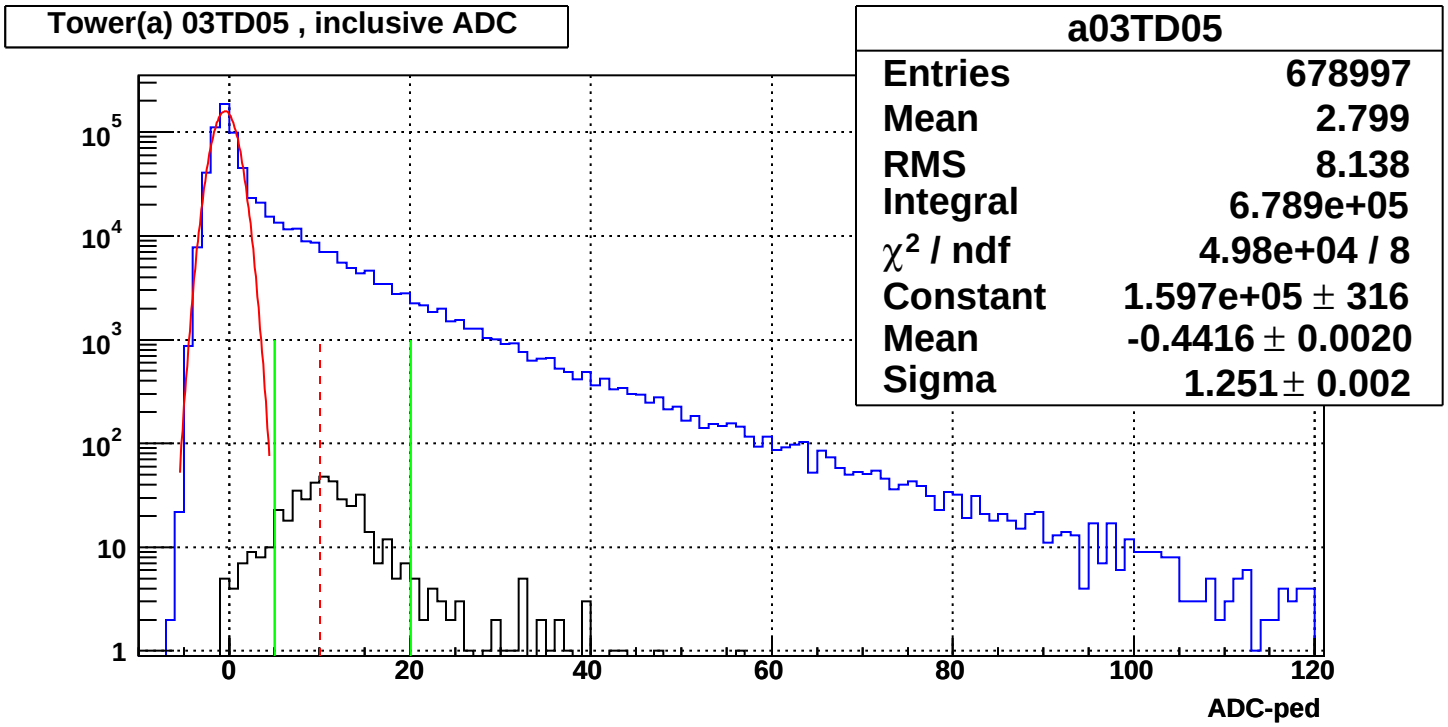

Tower(d) 03TA05 , ADC, tag: UxV 2*thr
d03TA05
Entries 356
Mean 11.54
RMS 7.544
Integral 354
χ² / ndf 30.46 / 13
x0 9.176 ± 0.293
aL 26.65 ± 3.30
sigL 1.158e+04 ± 100443
sigG 3.502 ± 0.467
ADC-ped

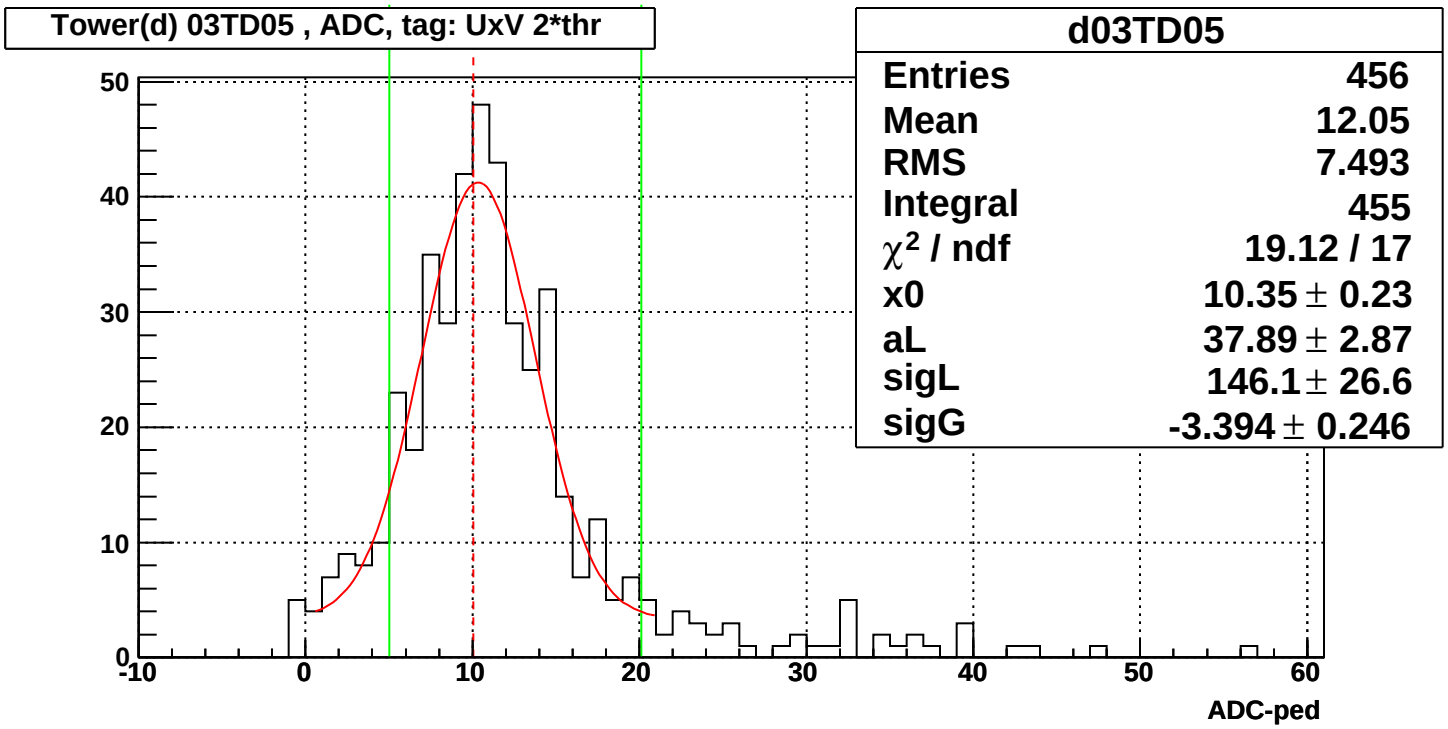

Tower(a) 03TB05 , inclusive ADC
a03TB05
Entries 678997
Mean 3.204
RMS 7.644
Integral 6.79e+05
χ² / ndf 6.769e+04 / 7
Constant 2.006e+05 ± 390
Mean 0.1181± 0.0017
Sigma 0.9834 ± 0.0013
ADC-ped

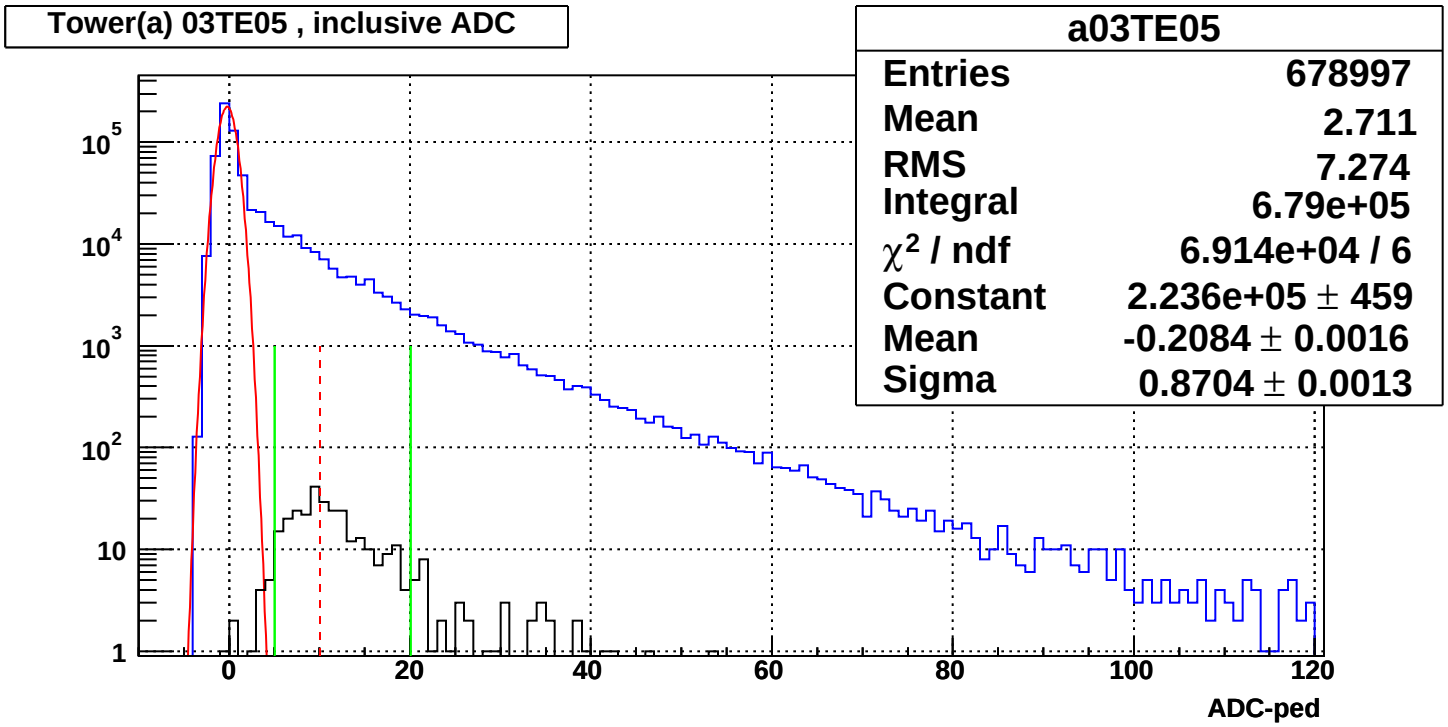

Tower(d) 03TB05 , ADC, tag: UxV 2*thr
d03TB05
Entries 416
Mean 12.3
RMS 7.374
Integral 415
χ² / ndf 24.7 / 13
x0 10.16 ± 0.18
aL 44.37 ± 3.19
sigL 2.987 ± 0.739
sigG 2.47 ± 0.15
ADC-ped

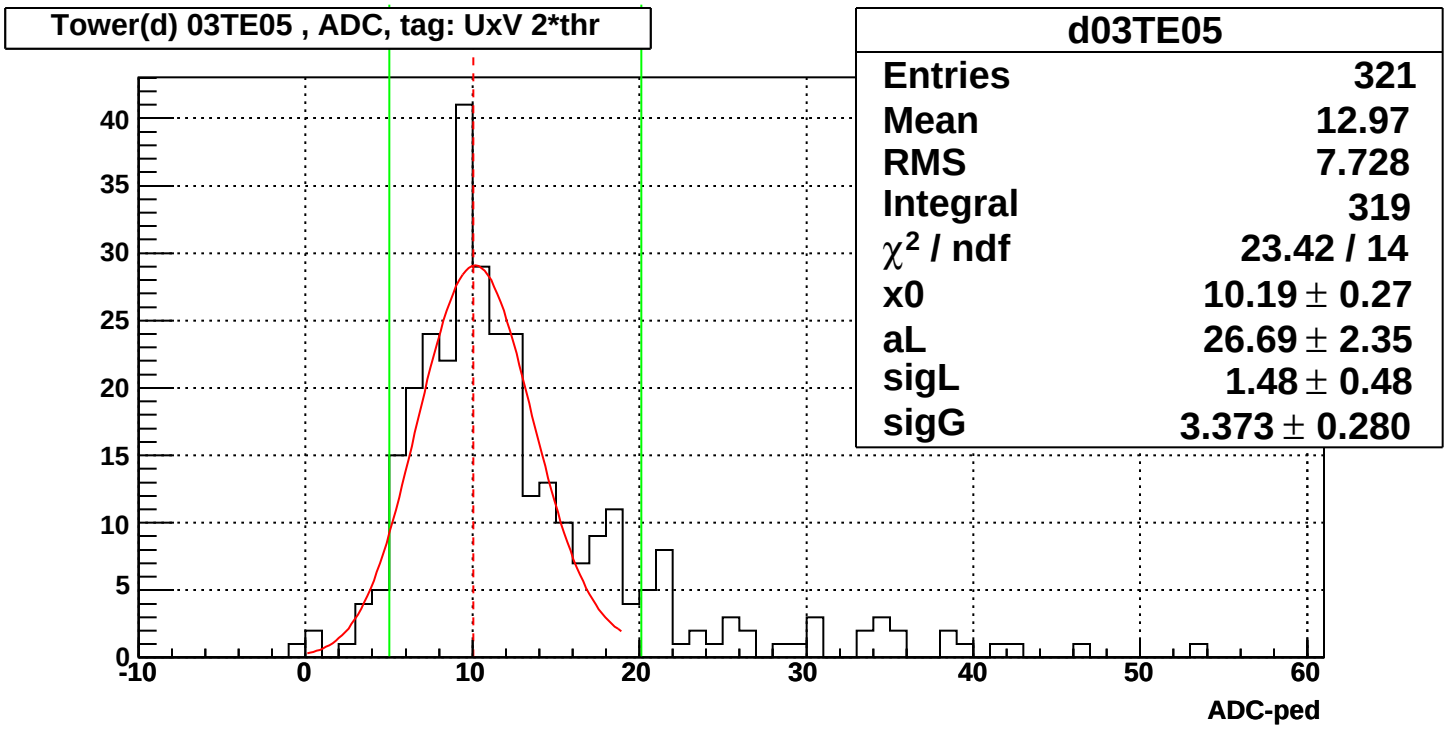

Tower(a) 03TC05 , inclusive ADC
a03TC05
Entries 678997
Mean 3.151
RMS 6.928
Integral 6.79e+05
χ² / ndf 6.738e+04 / 7
Constant 2.043e+05 ± 379
Mean 0.3829 ± 0.0017
Sigma 0.9744 ± 0.0012
ADC-ped

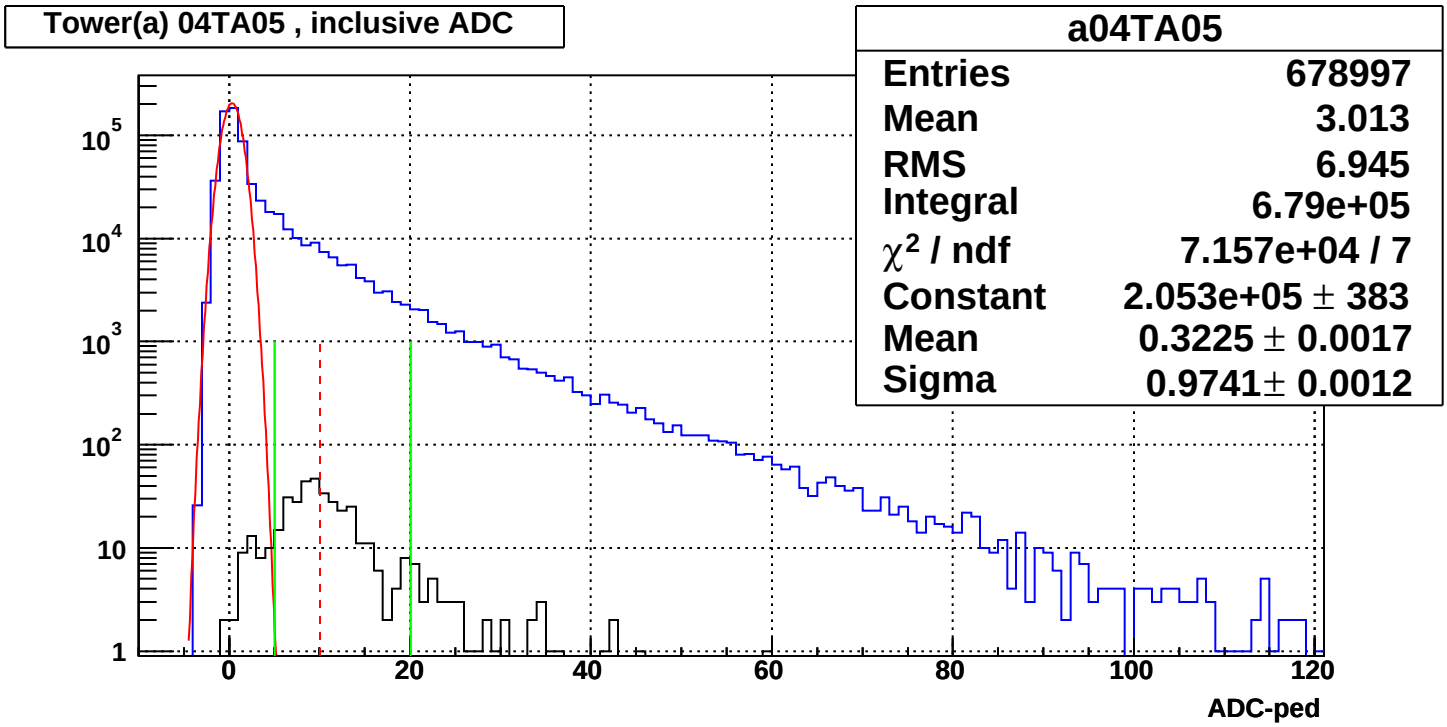

Tower(d) 03TC05 , ADC, tag: UxV 2*thr
d03TC05
Entries 403
Mean 10.85
RMS 6.635
Integral 400
χ² / ndf 18.17 / 13
x0 9.264 ± 0.230
aL 36.61 ± 2.95
sigL 28.29 ± 369.13
sigG 3.052 ± 0.236
ADC-ped

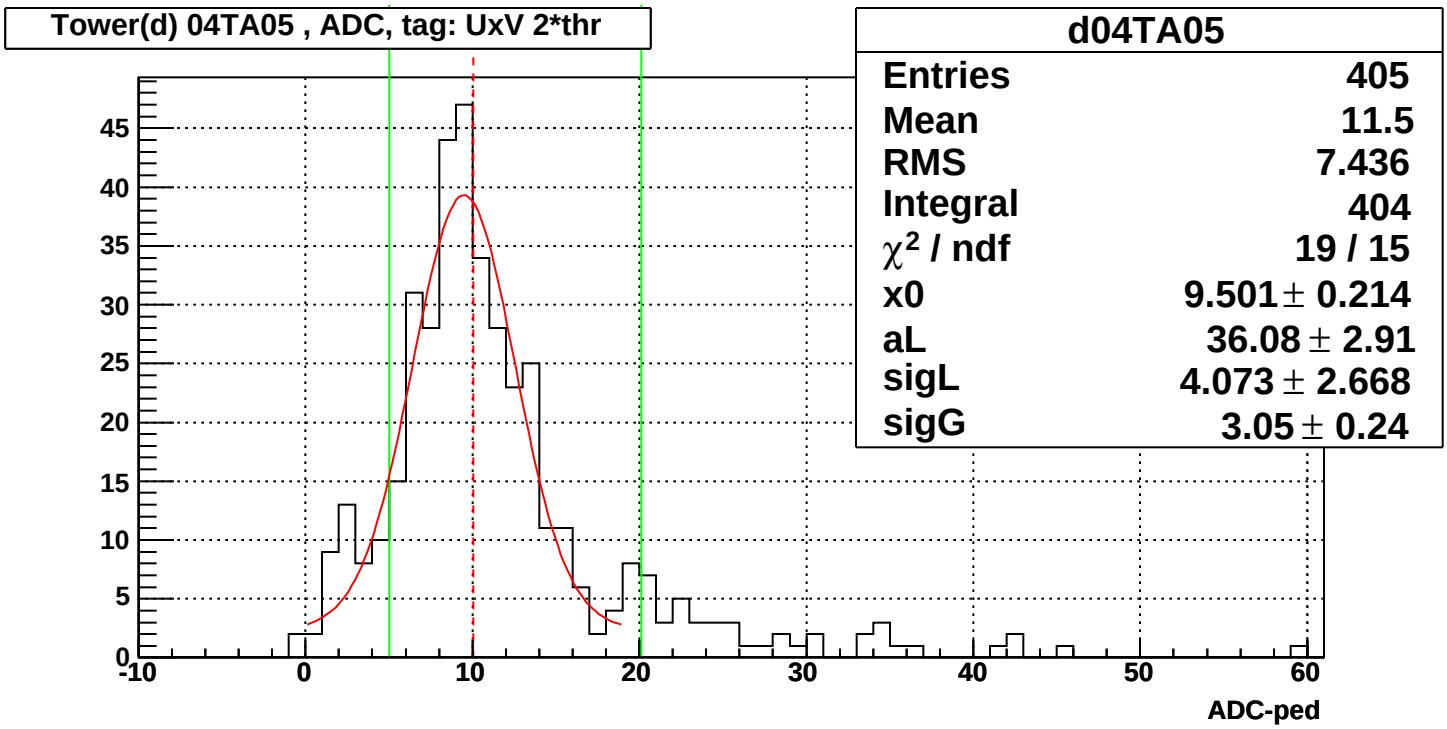

Tower(a) 03TD05 , inclusive ADC
a03TD05
Entries 678997
Mean 2.799
RMS 8.138
Integral 6.789e+05
χ² / ndf 4.98e+04 / 8
Constant 1.597e+05 ± 316
Mean -0.4416 ± 0.0020
Sigma 1.251 ± 0.002
ADC-ped

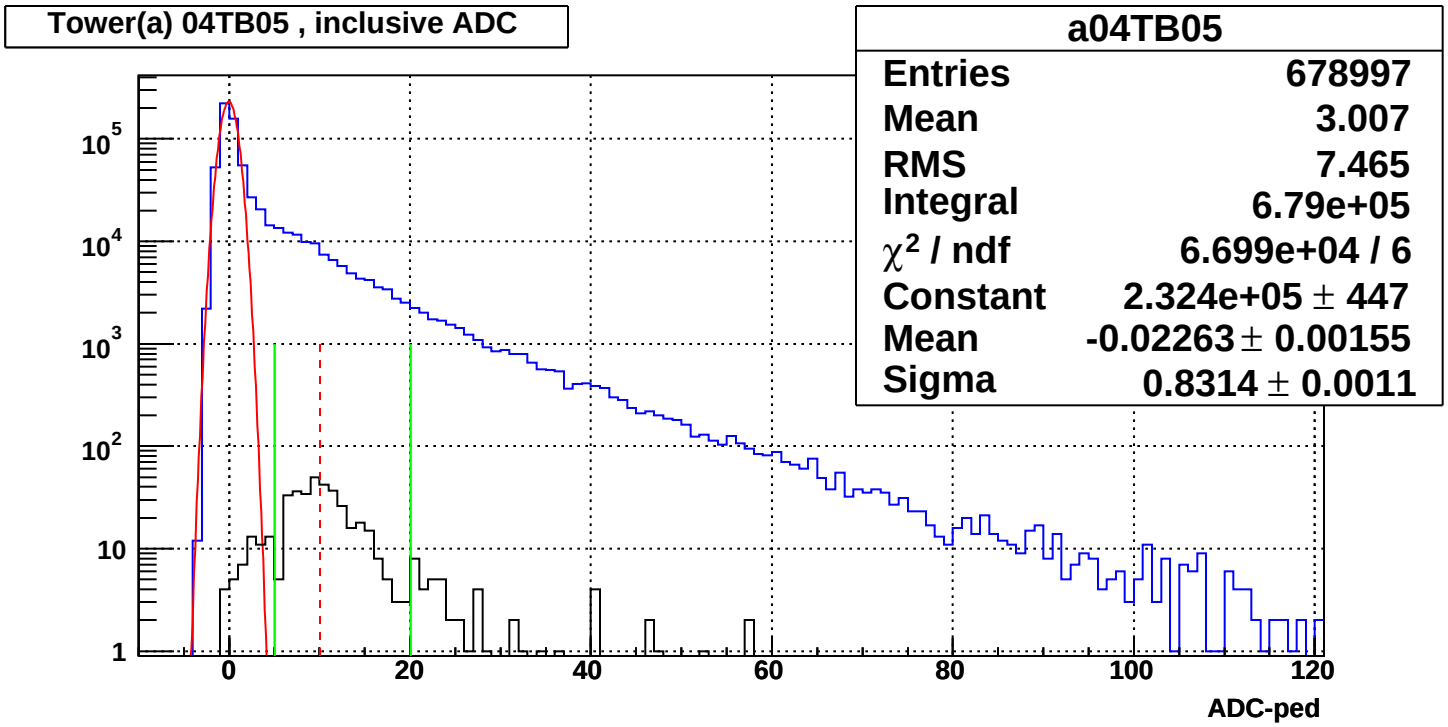

Tower(d) 03TD05 , ADC, tag: UxV 2*thr
d03TD05
Entries 456
Mean 12.05
RMS 7.493
Integral 455
χ² / ndf 19.12 / 17
x0 10.35 ± 0.23
aL 37.89 ± 2.87
sigL 146.1 ± 26.6
sigG -3.394 ± 0.246
ADC-ped

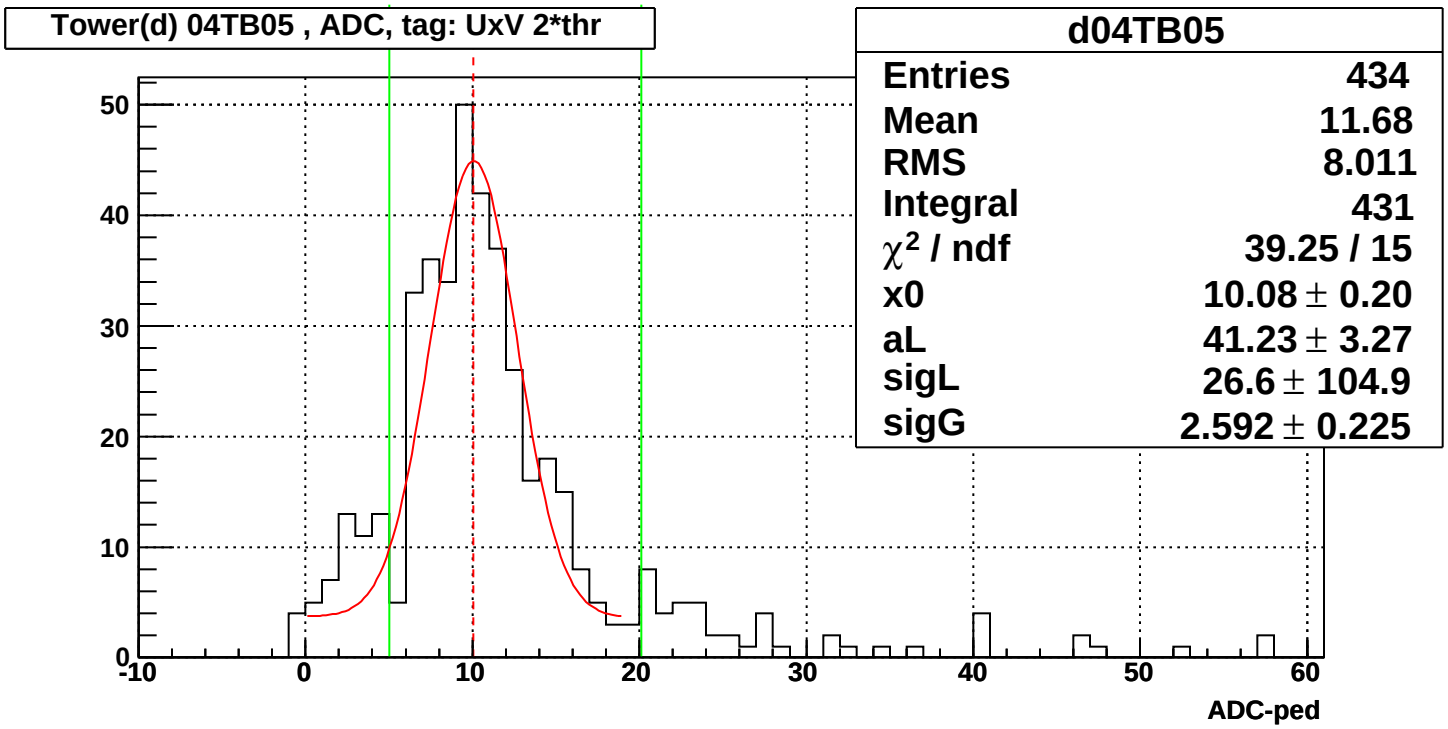

Tower(a) 03TE05 , inclusive ADC
a03TE05
Entries 678997
Mean 2.711
RMS 7.274
Integral 6.79e+05
χ² / ndf 6.914e+04 / 6
Constant 2.236e+05 ± 459
Mean -0.2084 ± 0.0016
Sigma 0.8704 ± 0.0013
ADC-ped

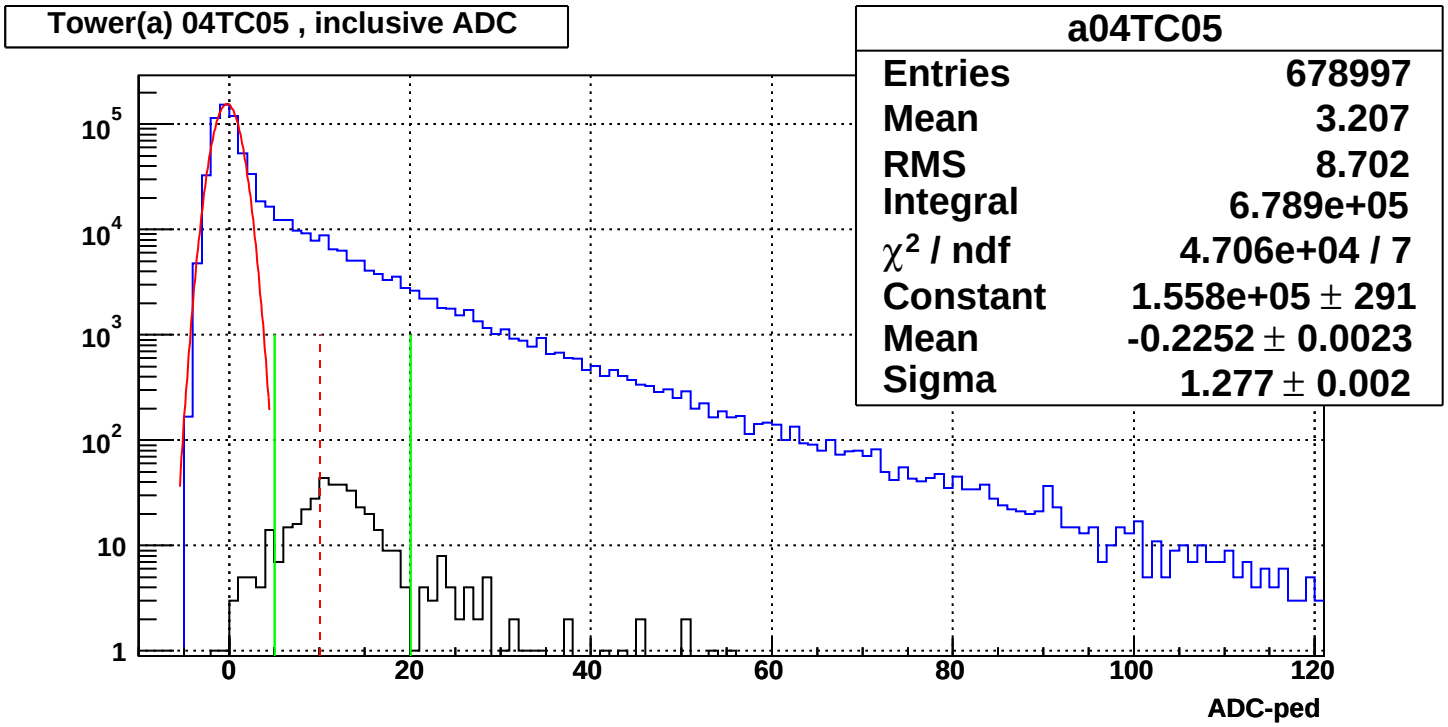

Tower(d) 03TE05 , ADC, tag: UxV 2*thr
d03TE05
Entries 321
Mean 12.97
RMS 7.728
Integral 319
χ² / ndf 23.42 / 14
x0 10.19 ± 0.27
aL 26.69 ± 2.35
sigL 1.48 ± 0.48
sigG 3.373 ± 0.280
ADC-ped

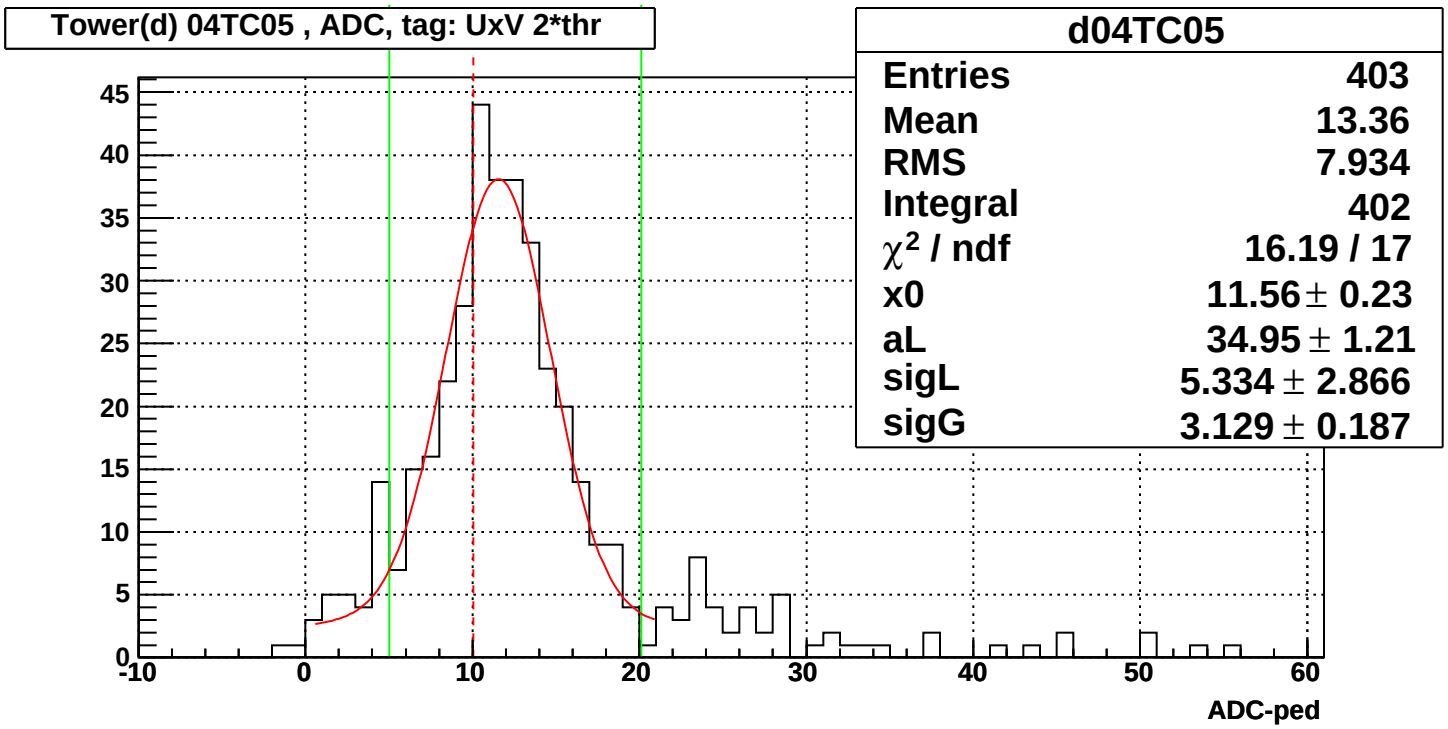

Tower(a) 04TA05 , inclusive ADC
a04TA05
Entries 678997
Mean 3.013
RMS 6.945
Integral 6.79e+05
χ² / ndf 7.157e+04 / 7
Constant 2.053e+05 ± 383
Mean 0.3225 ± 0.0017
Sigma 0.9741 ± 0.0012
ADC-ped

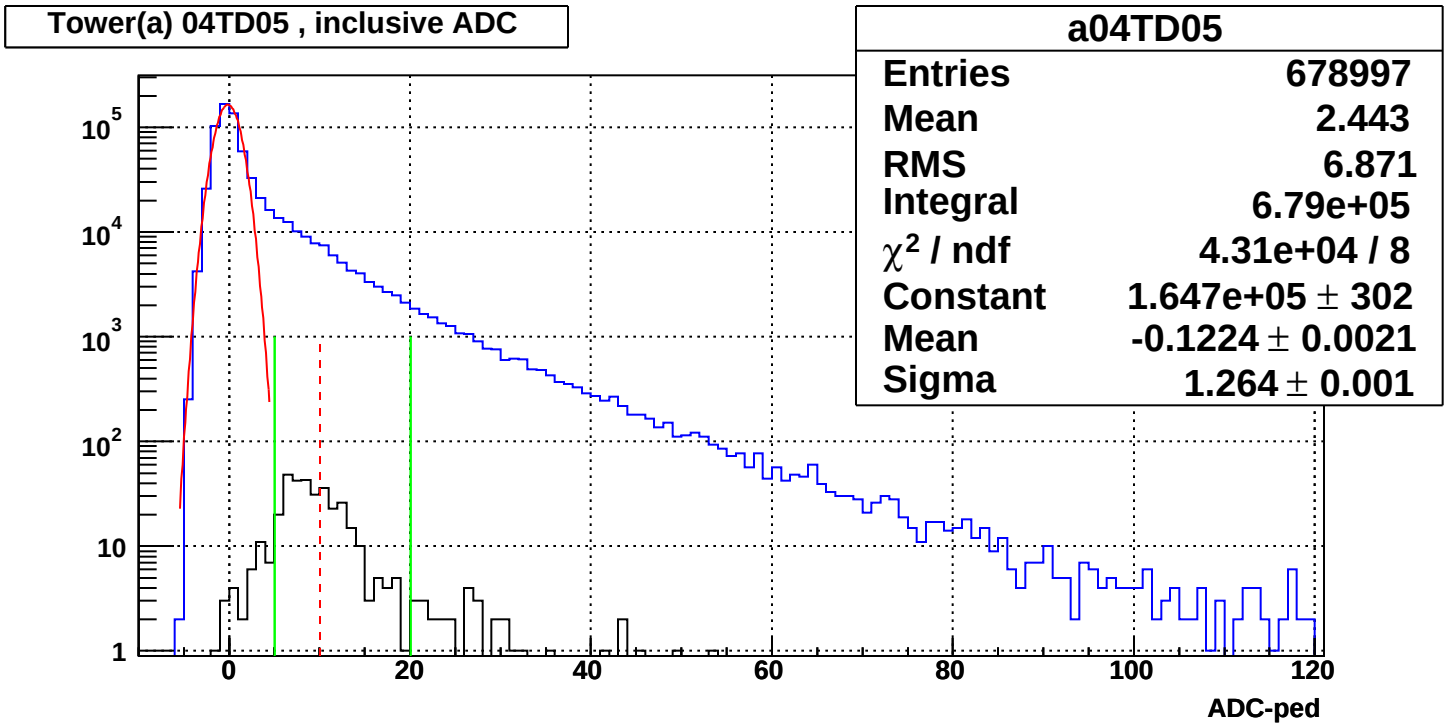

Tower(d) 04TA05 , ADC, tag: UxV 2*thr
d04TA05
Entries 405
Mean 11.5
RMS 7.436
Integral 404
χ² / ndf 19 / 15
x0 9.501 ± 0.214
aL 36.08 ± 2.91
sigL 4.073 ± 2.668
sigG 3.05 ± 0.24
ADC-ped

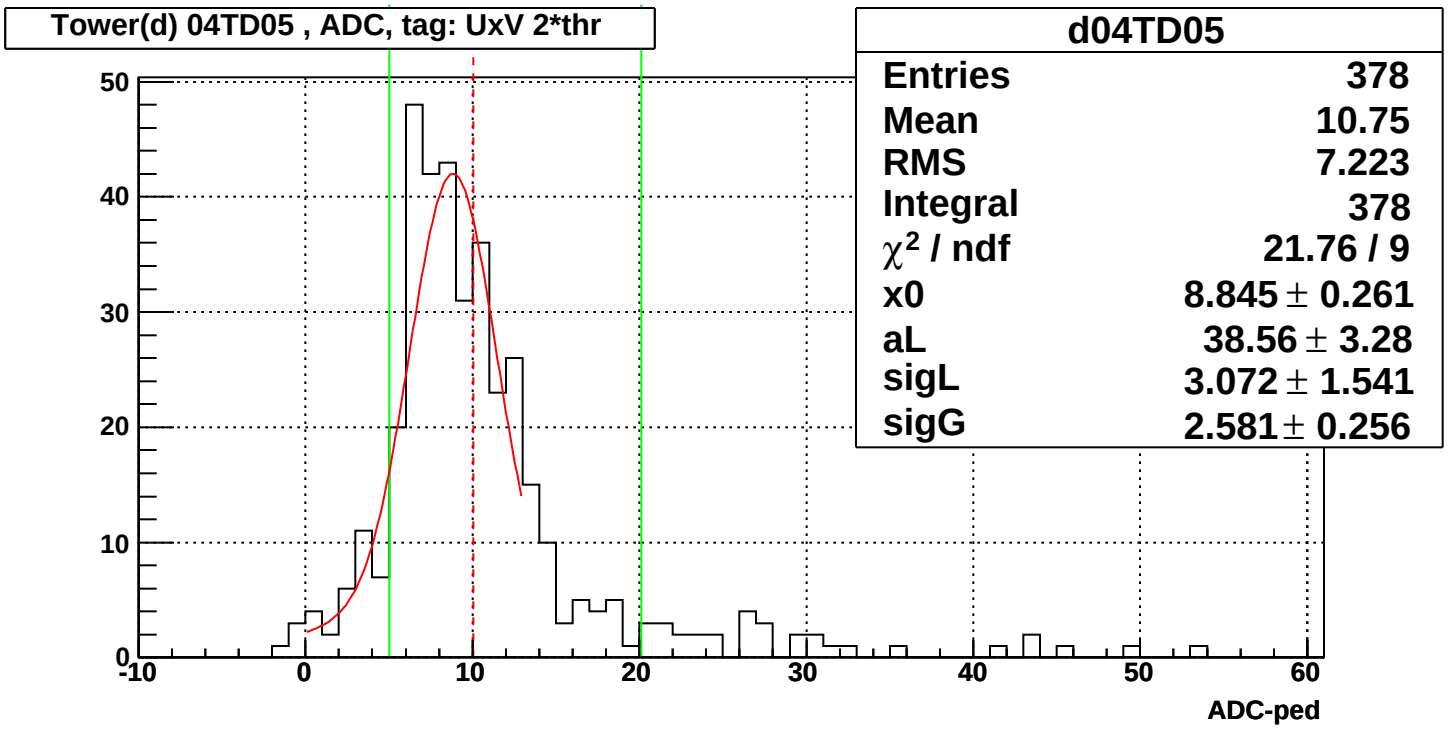

Tower(a) 04TB05 , inclusive ADC
a04TB05
Entries 678997
Mean 3.007
RMS 7.465
Integral 6.79e+05
χ² / ndf 6.699e+04 / 6
Constant 2.324e+05 ± 447
Mean -0.02263 ± 0.00155
Sigma 0.8314 ± 0.0011
ADC-ped

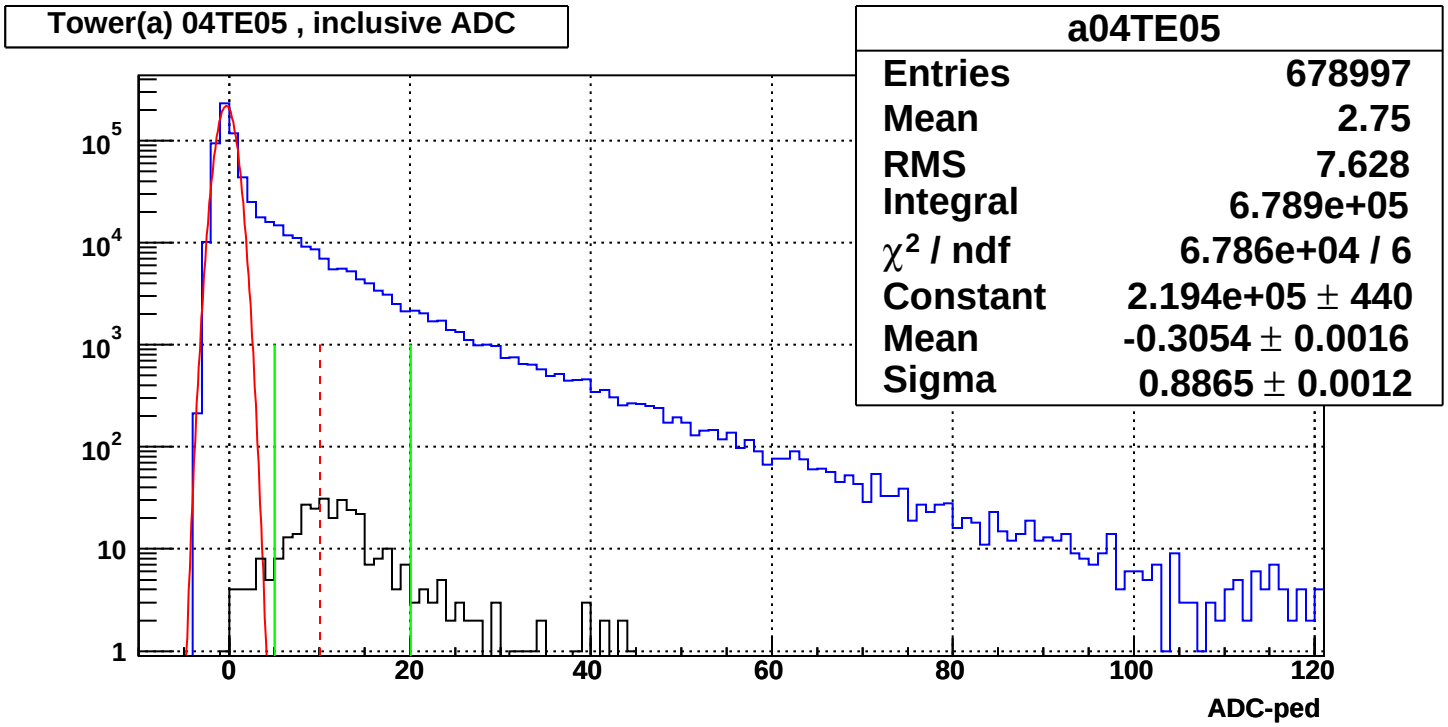

Tower(d) 04TB05 , ADC, tag: UxV 2*thr
d04TB05
Entries 434
Mean 11.68
RMS 8.011
Integral 431
χ² / ndf 39.25 / 15
x0 10.08 ± 0.20
aL 41.23 ± 3.27
sigL 26.6 ± 104.9
sigG 2.592 ± 0.225
ADC-ped

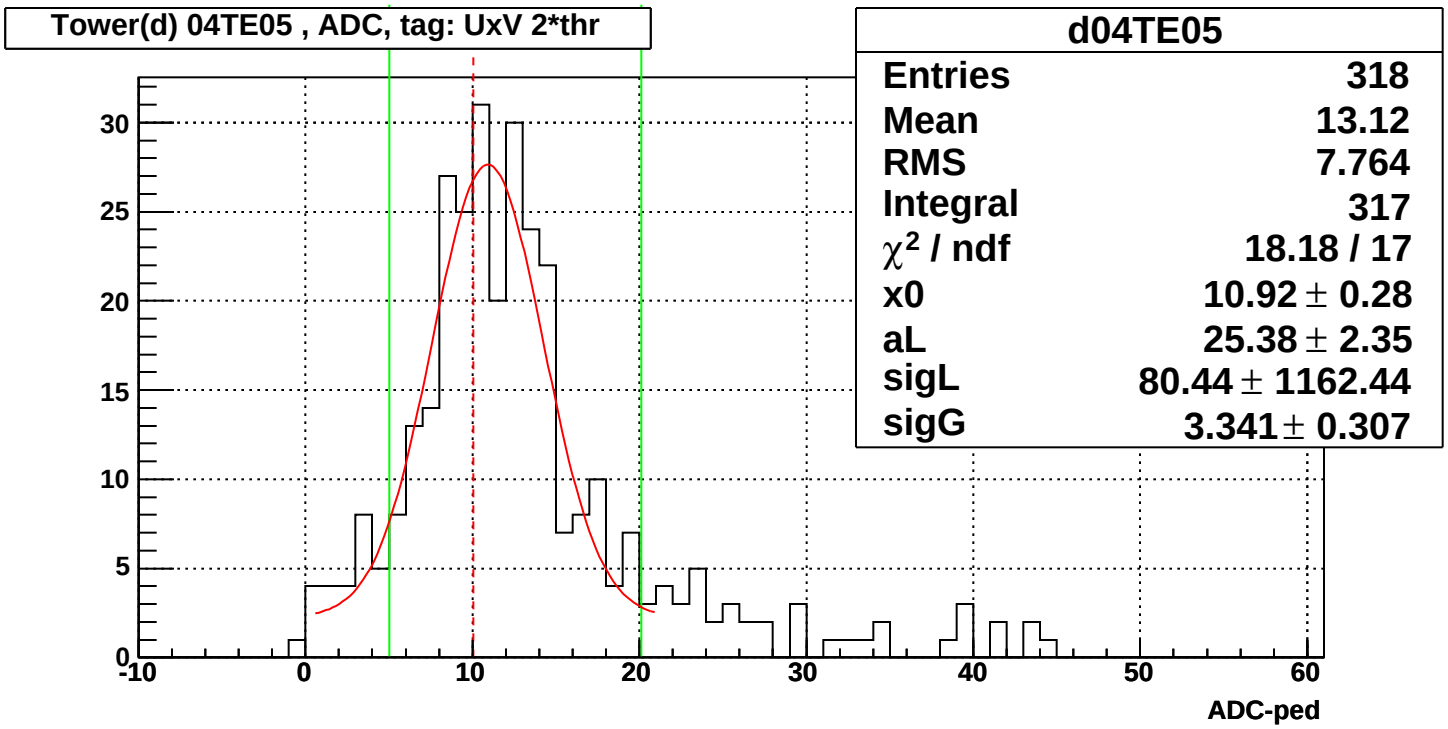

Tower(a) 04TC05 , inclusive ADC
a04TC05
Entries 678997
Mean 3.207
RMS 8.702
Integral 6.789e+05
χ² / ndf 4.706e+04 / 7
Constant 1.558e+05 ± 291
Mean -0.2252 ± 0.0023
Sigma 1.277 ± 0.002
ADC-ped

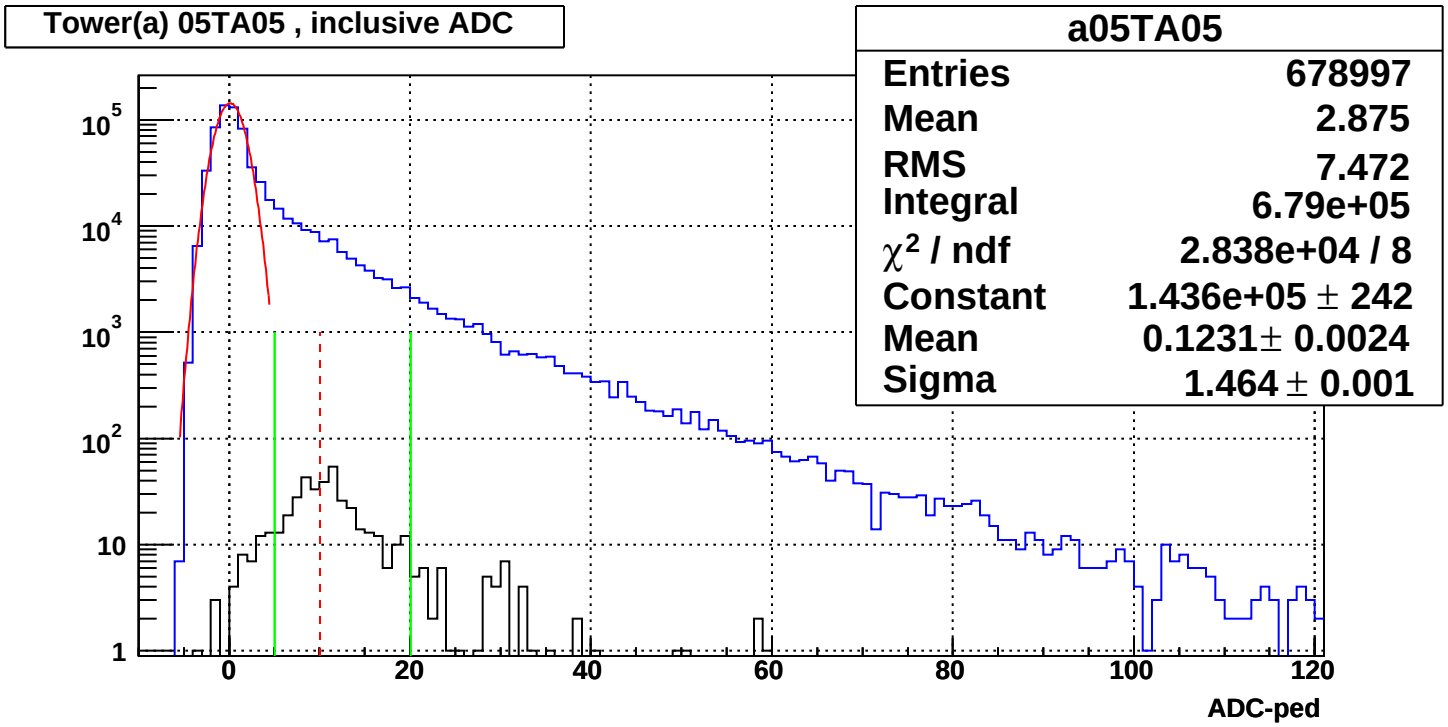

Tower(d) 04TC05 , ADC, tag: UxV 2*thr
d04TC05
Entries 403
Mean 13.36
RMS 7.934
Integral 402
χ² / ndf 16.19 / 17
x0 11.56 ± 0.23
aL 34.95 ± 1.21
sigL 5.334 ± 2.866
sigG 3.129 ± 0.187
ADC-ped

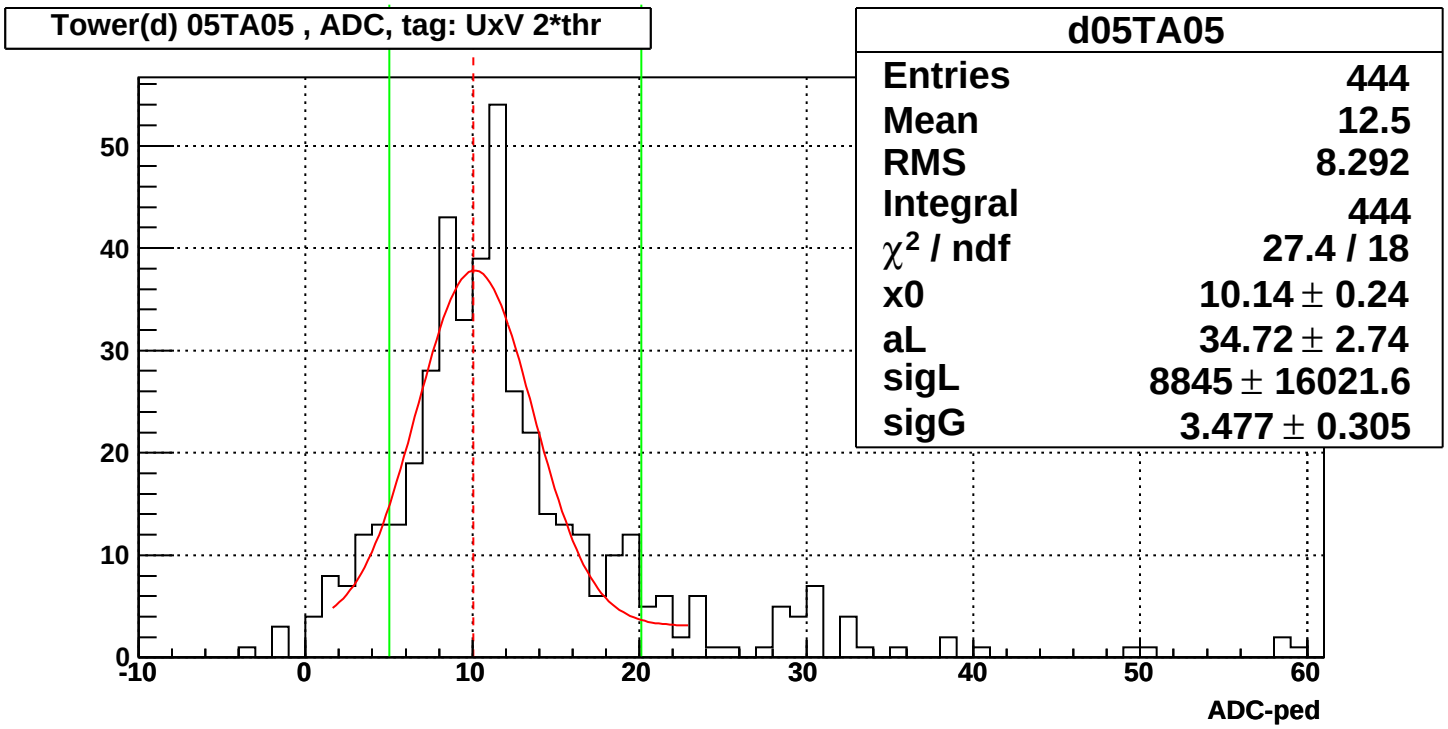

Tower(a) 04TD05 , inclusive ADC
a04TD05
Entries 678997
Mean 2.443
RMS 6.871
Integral 6.79e+05
χ² / ndf 4.31e+04 / 8
Constant 1.647e+05 ± 302
Mean -0.1224 ± 0.0021
Sigma 1.264 ± 0.001
ADC-ped

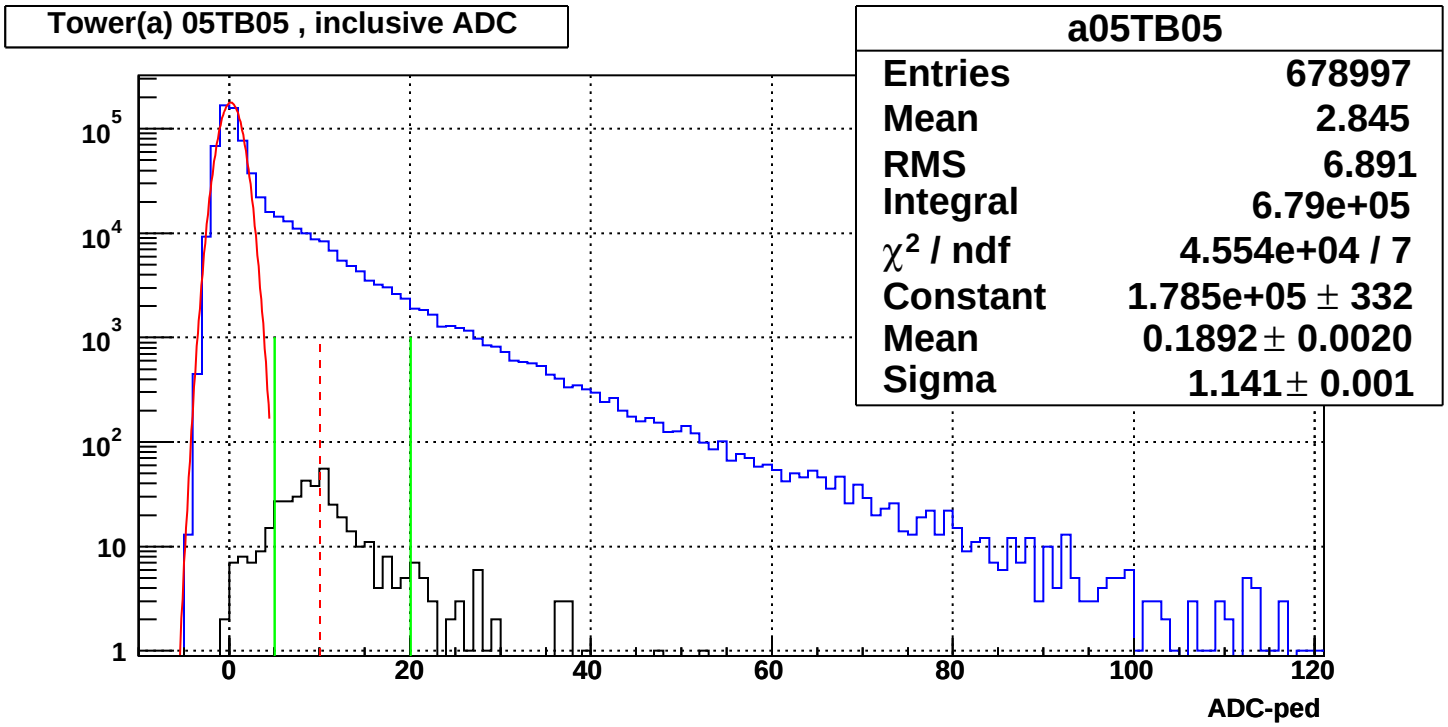

Tower(d) 04TD05 , ADC, tag: UxV 2*thr
d04TD05
Entries 378
Mean 10.75
RMS 7.223
Integral 378
χ² / ndf 21.76 / 9
x0 8.845 ± 0.261
aL 38.56 ± 3.28
sigL 3.072 ± 1.541
sigG 2.581 ± 0.256
ADC-ped

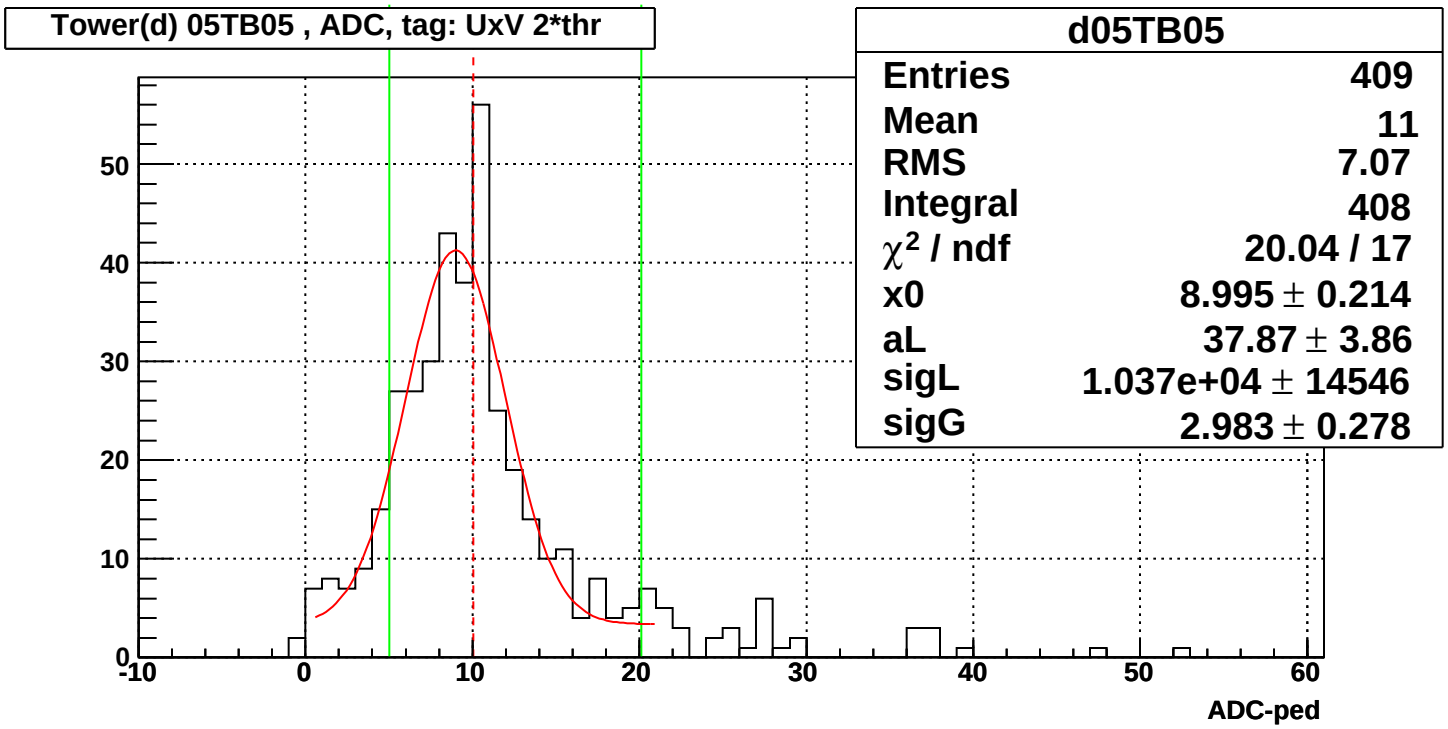

Tower(a) 04TE05 , inclusive ADC
a04TE05
Entries 678997
Mean 2.75
RMS 7.628
Integral 6.789e+05
χ² / ndf 6.786e+04 / 6
Constant 2.194e+05 ± 440
Mean -0.3054 ± 0.0016
Sigma 0.8865 ± 0.0012
ADC-ped

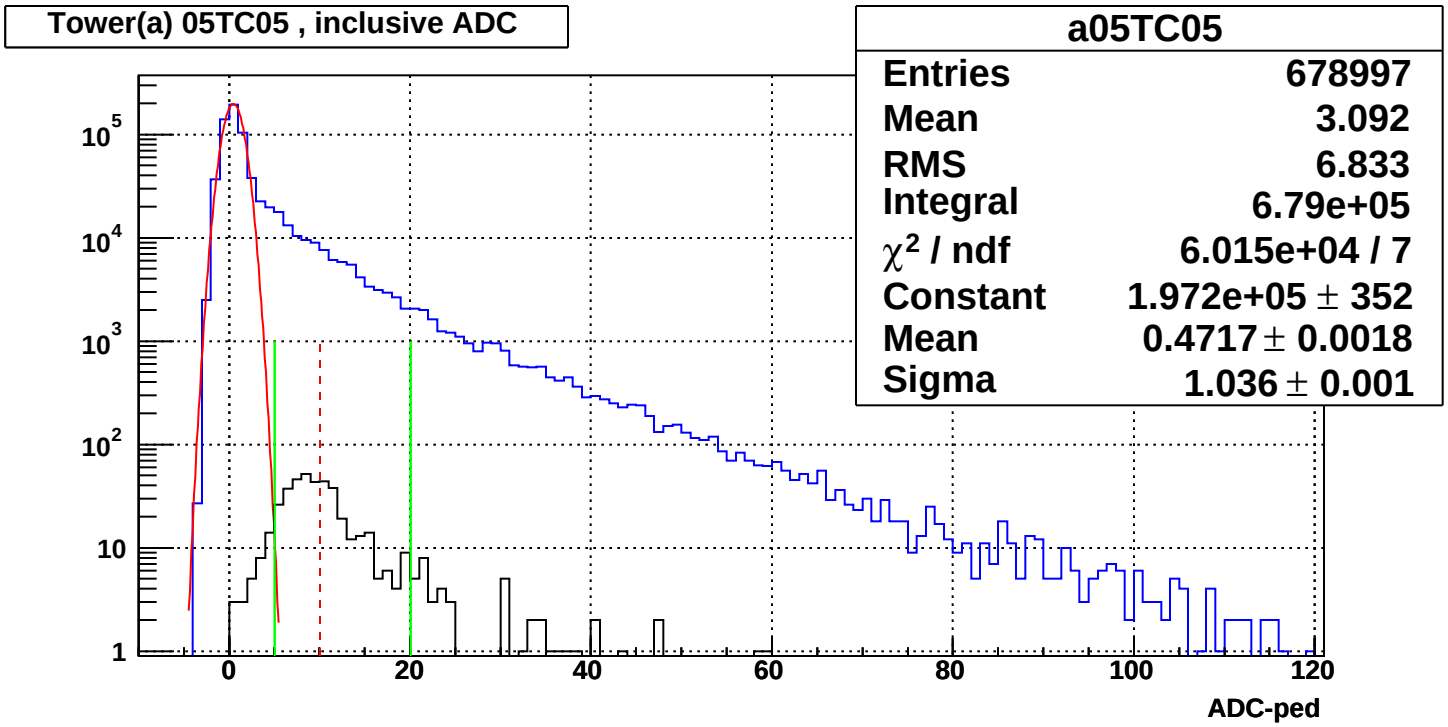

Tower(d) 04TE05 , ADC, tag: UxV 2*thr
d04TE05
Entries 318
Mean 13.12
RMS 7.764
Integral 317
χ² / ndf 18.18 / 17
x0 10.92 ± 0.28
aL 25.38 ± 2.35
sigL 80.44 ± 1162.44
sigG 3.341 ± 0.307
ADC-ped

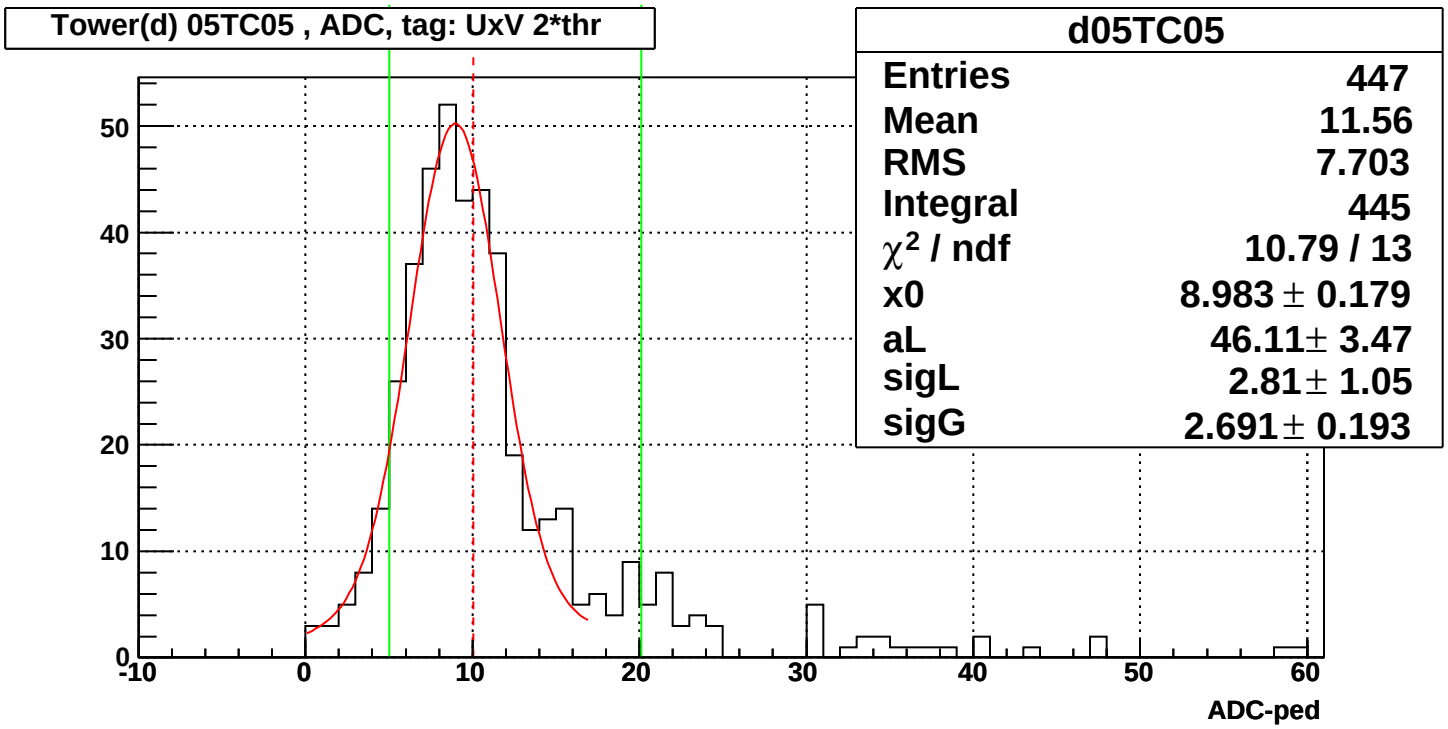

Tower(a) 05TA05 , inclusive ADC
a05TA05
Entries 678997
Mean 2.875
RMS 7.472
Integral 6.79e+05
χ² / ndf 2.838e+04 / 8
Constant 1.436e+05 ± 242
Mean 0.1231 ± 0.0024
Sigma 1.464 ± 0.001
ADC-ped

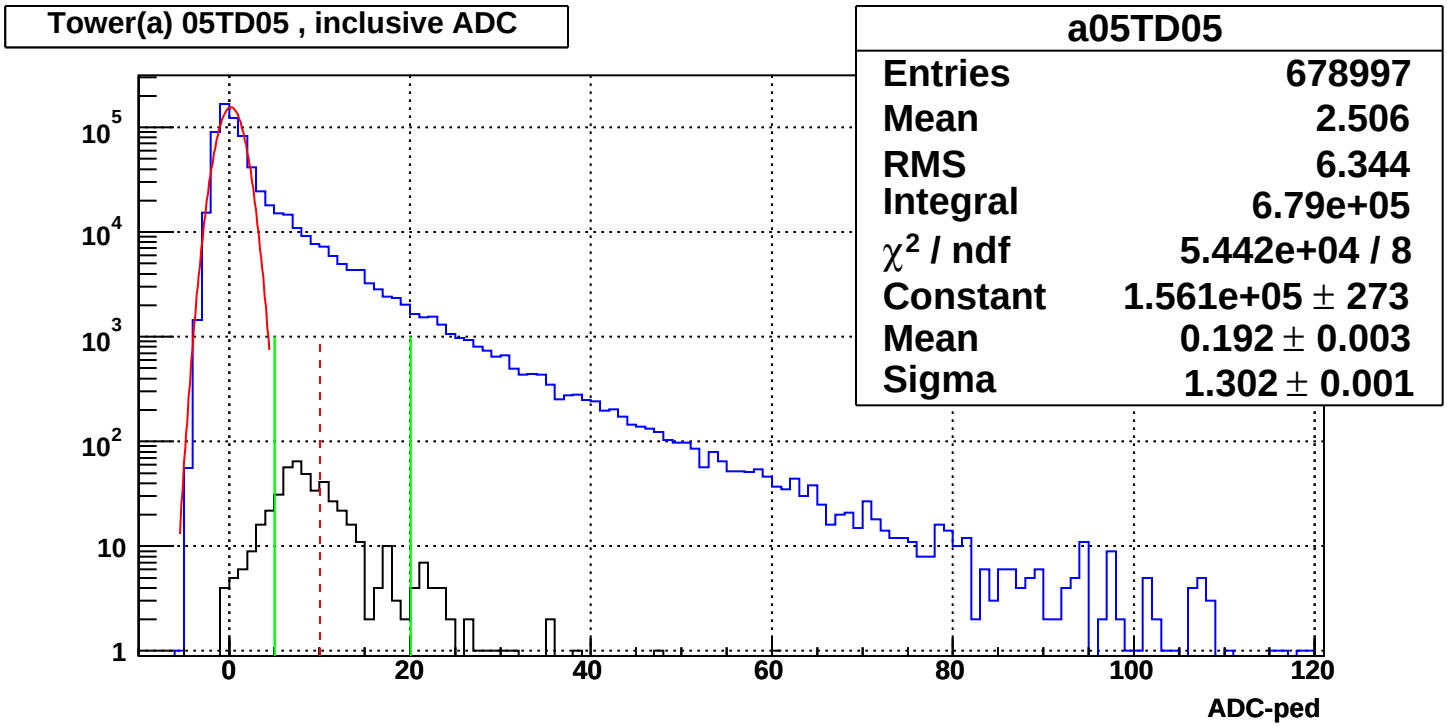

Tower(d) 05TA05 , ADC, tag: UxV 2*thr
d05TA05
Entries 444
Mean 12.5
RMS 8.292
Integral 444
χ² / ndf 27.4 / 18
x0 10.14 ± 0.24
aL 34.72 ± 2.74
sigL 8845 ± 16021.6
sigG 3.477 ± 0.305
ADC-ped

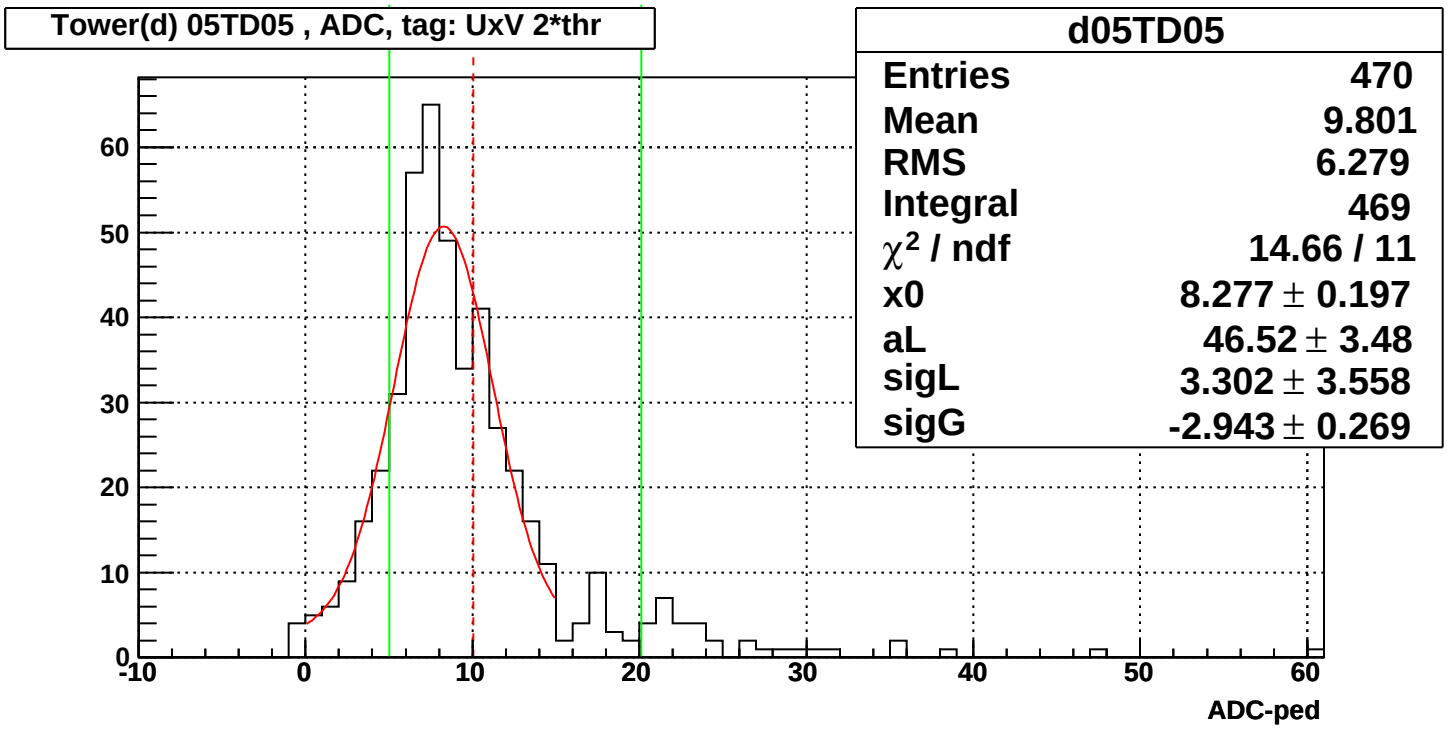

Tower(a) 05TB05 , inclusive ADC
a05TB05
Entries 678997
Mean 2.845
RMS 6.891
Integral 6.79e+05
χ² / ndf 4.554e+04 / 7
Constant 1.785e+05 ± 332
Mean 0.1892 ± 0.0020
Sigma 1.141 ± 0.001
ADC-ped

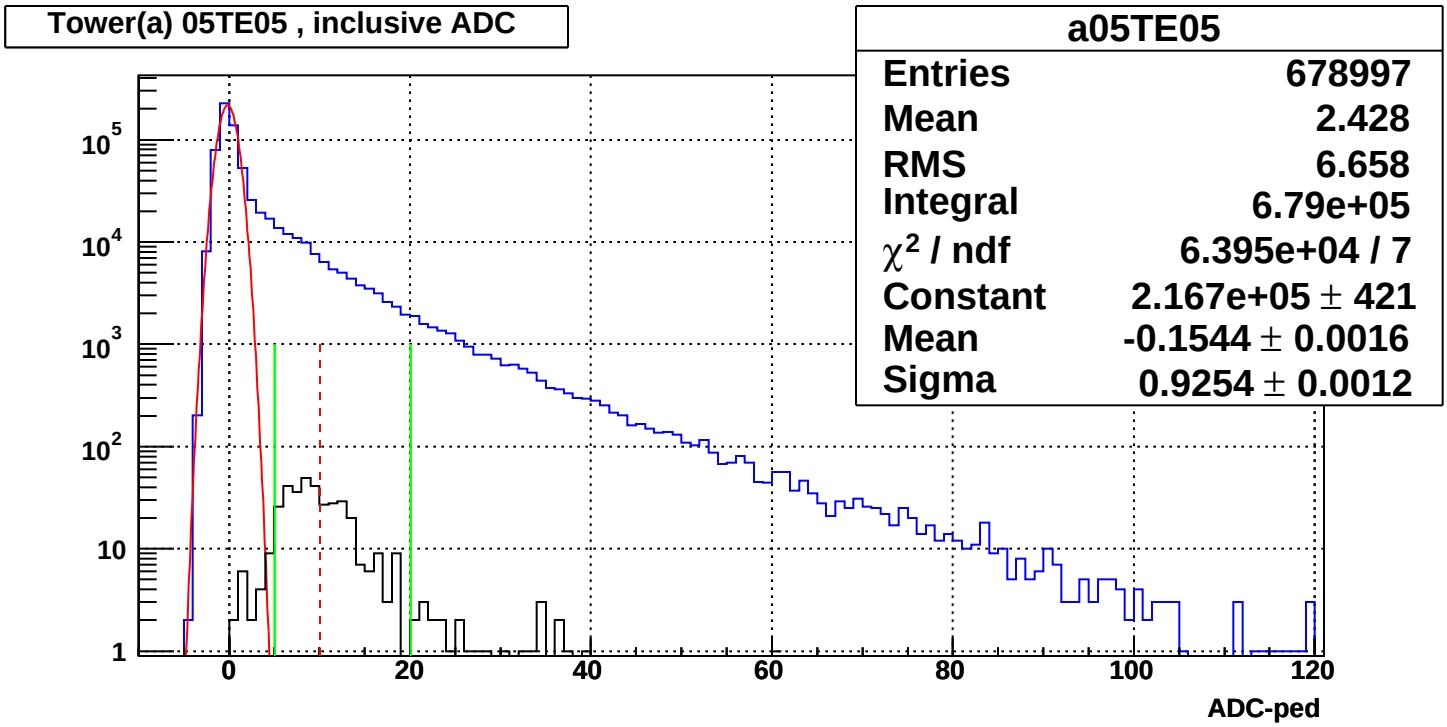

Tower(d) 05TB05 , ADC, tag: UxV 2*thr
d05TB05
Entries 409
Mean 11
RMS 7.07
Integral 408
χ² / ndf 20.04 / 17
x0 8.995 ± 0.214
aL 37.87 ± 3.86
sigL 1.037e+04 ± 14546
sigG 2.983 ± 0.278
ADC-ped

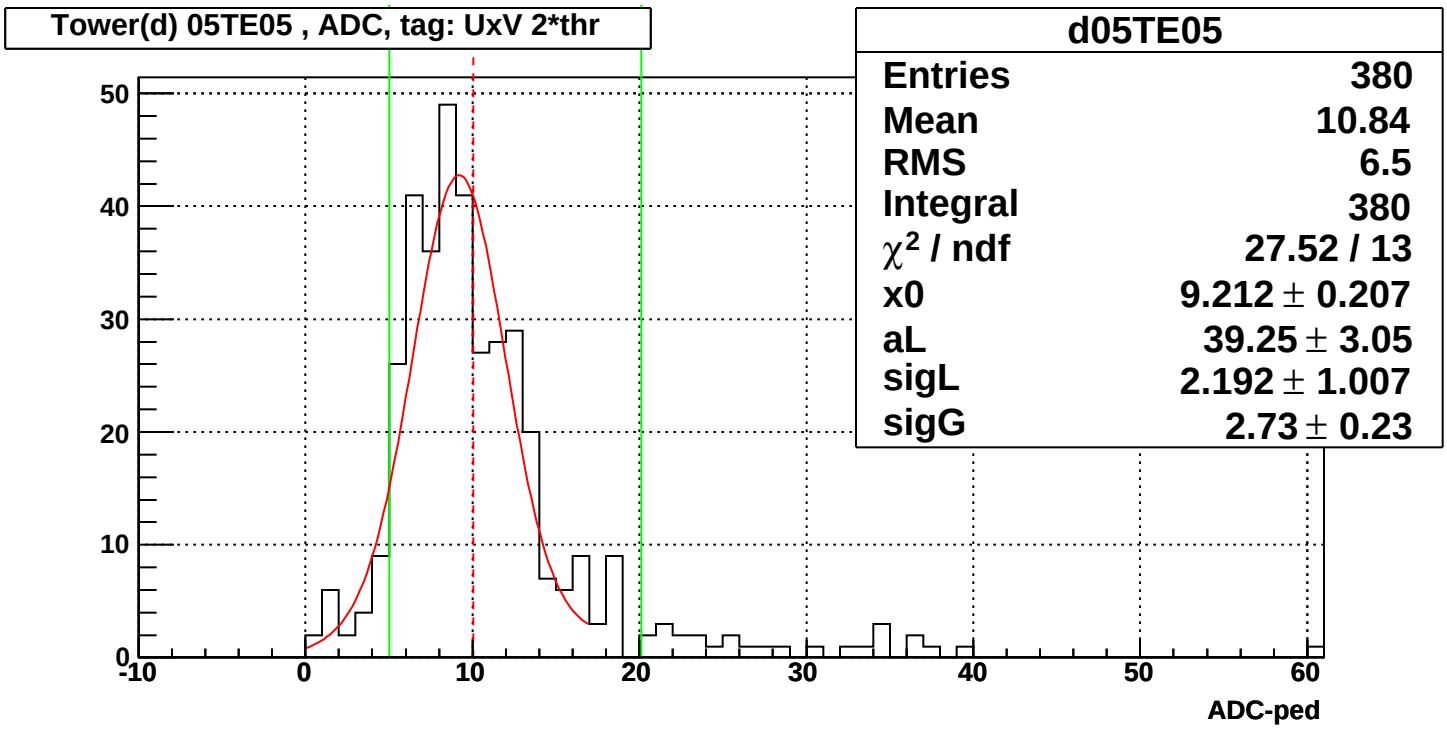

Tower(a) 05TC05 , inclusive ADC
a05TC05
Entries 678997
Mean 3.092
RMS 6.833
Integral 6.79e+05
χ² / ndf 6.015e+04 / 7
Constant 1.972e+05 ± 352
Mean 0.4717 ± 0.0018
Sigma 1.036 ± 0.001
ADC-ped

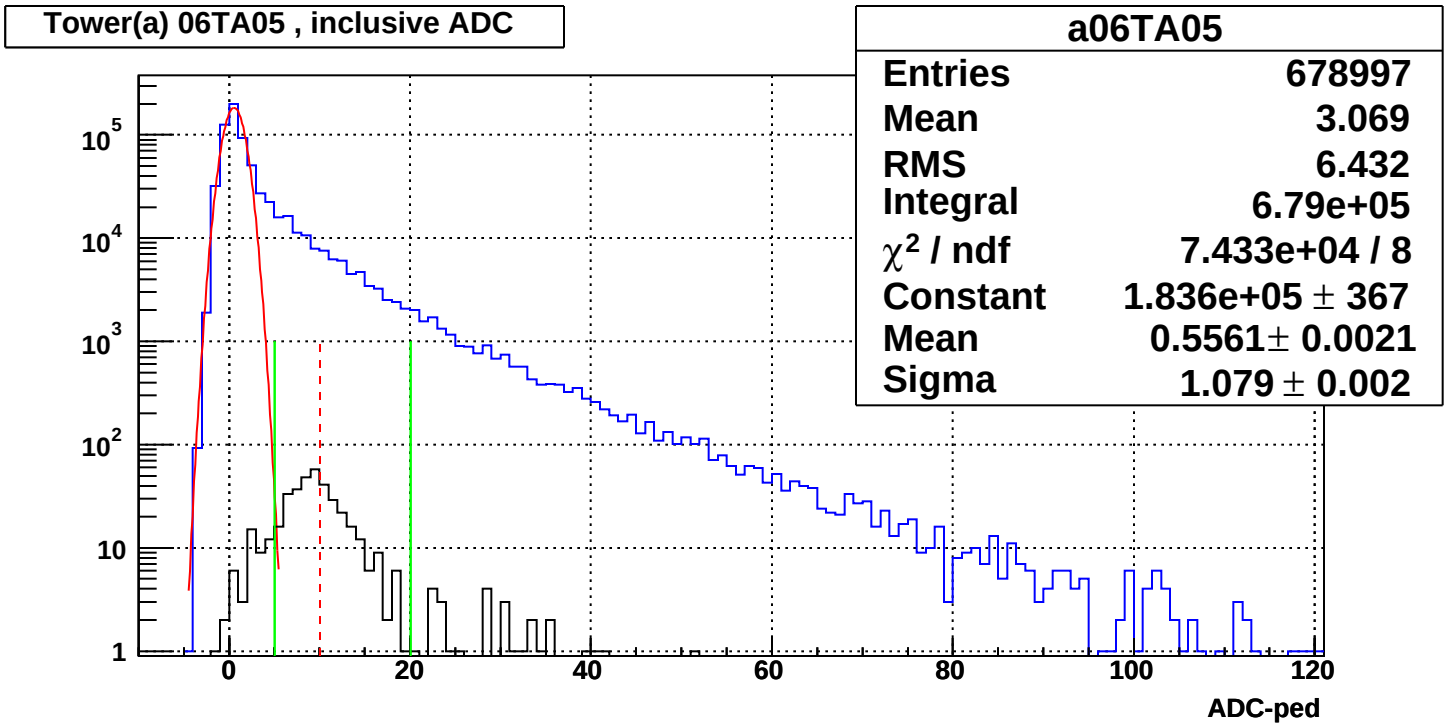

Tower(d) 05TC05 , ADC, tag: UxV 2*thr
d05TC05
Entries 447
Mean 11.56
RMS 7.703
Integral 445
χ² / ndf 10.79 / 13
x0 8.983 ± 0.179
aL 46.11 ± 3.47
sigL 2.81 ± 1.05
sigG 2.691 ± 0.193
ADC-ped

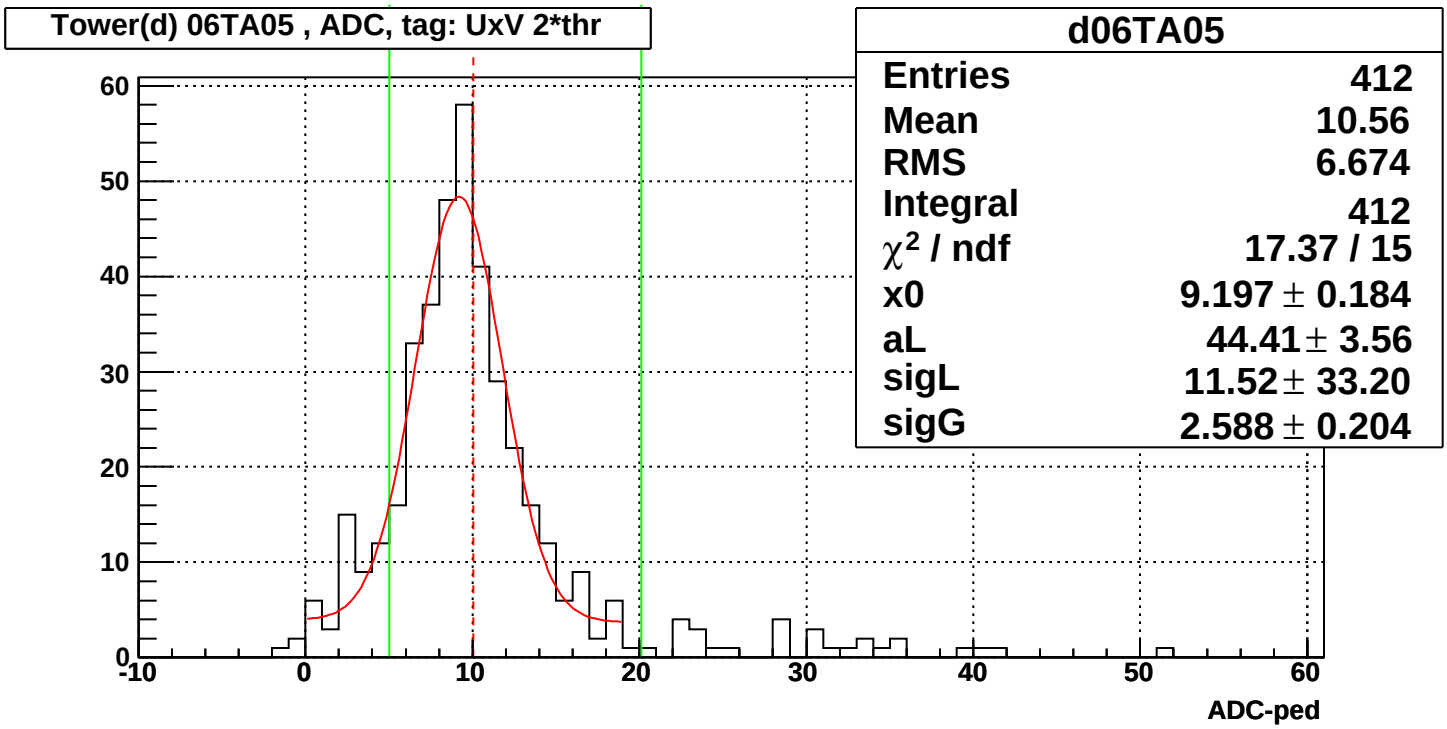

Tower(a) 05TD05 , inclusive ADC
a05TD05
Entries 678997
Mean 2.506
RMS 6.344
Integral 6.79e+05
χ² / ndf 5.442e+04 / 8
Constant 1.561e+05 ± 273
Mean 0.192 ± 0.003
Sigma 1.302 ± 0.001
ADC-ped

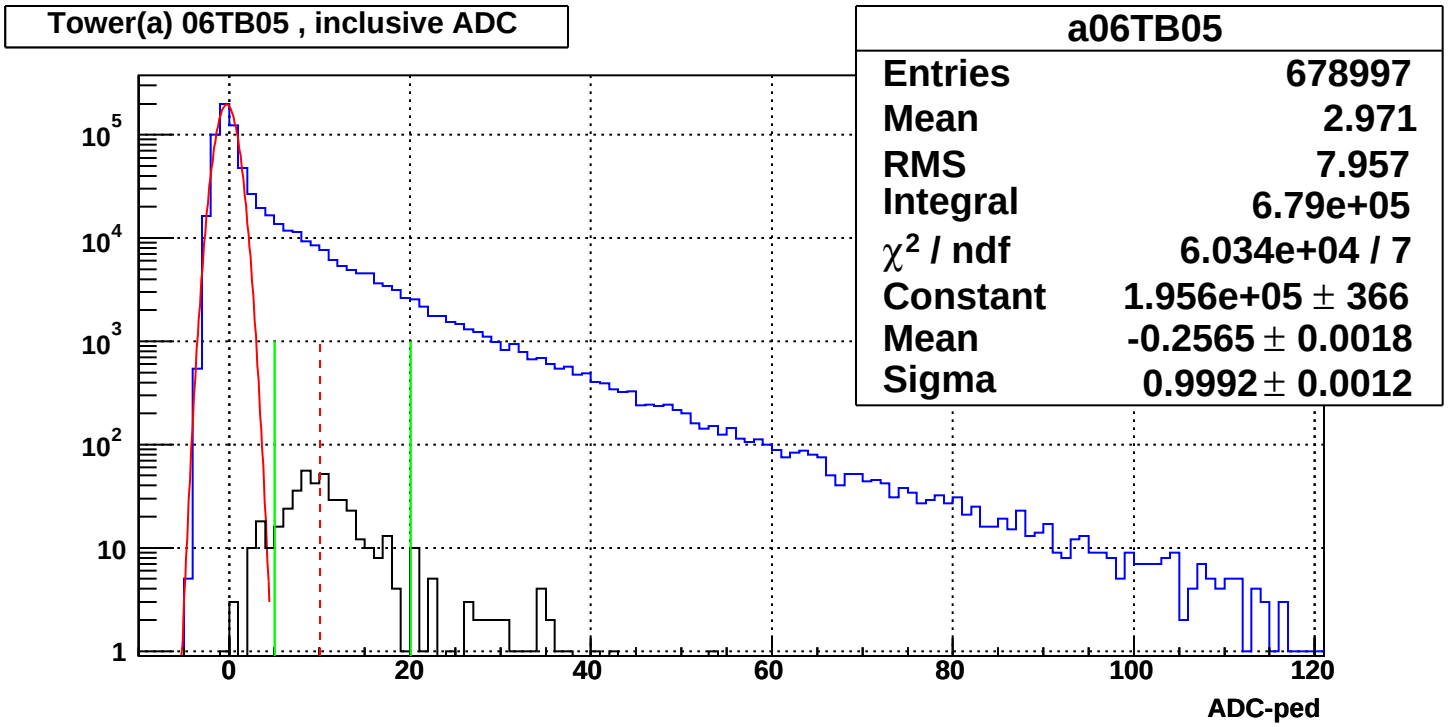

Tower(d) 05TD05 , ADC, tag: UxV 2*thr
d05TD05
Entries 470
Mean 9.801
RMS 6.279
Integral 469
χ² / ndf 14.66 / 11
x0 8.277 ± 0.197
aL 46.52 ± 3.48
sigL 3.302 ± 3.558
sigG -2.943 ± 0.269
ADC-ped

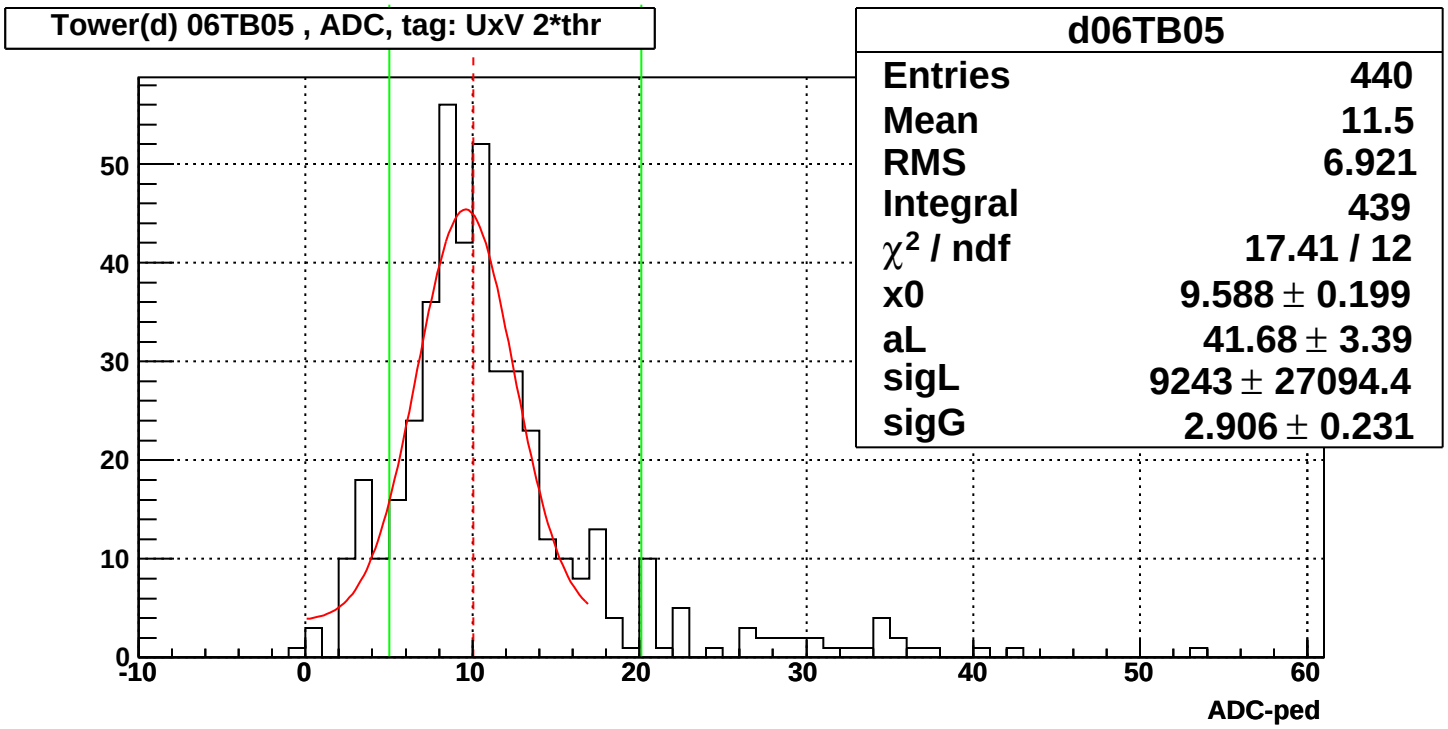

Tower(a) 05TE05 , inclusive ADC
a05TE05
Entries 678997
Mean 2.428
RMS 6.658
Integral 6.79e+05
χ² / ndf 6.395e+04 / 7
Constant 2.167e+05 ± 421
Mean -0.1544 ± 0.0016
Sigma 0.9254 ± 0.0012
ADC-ped

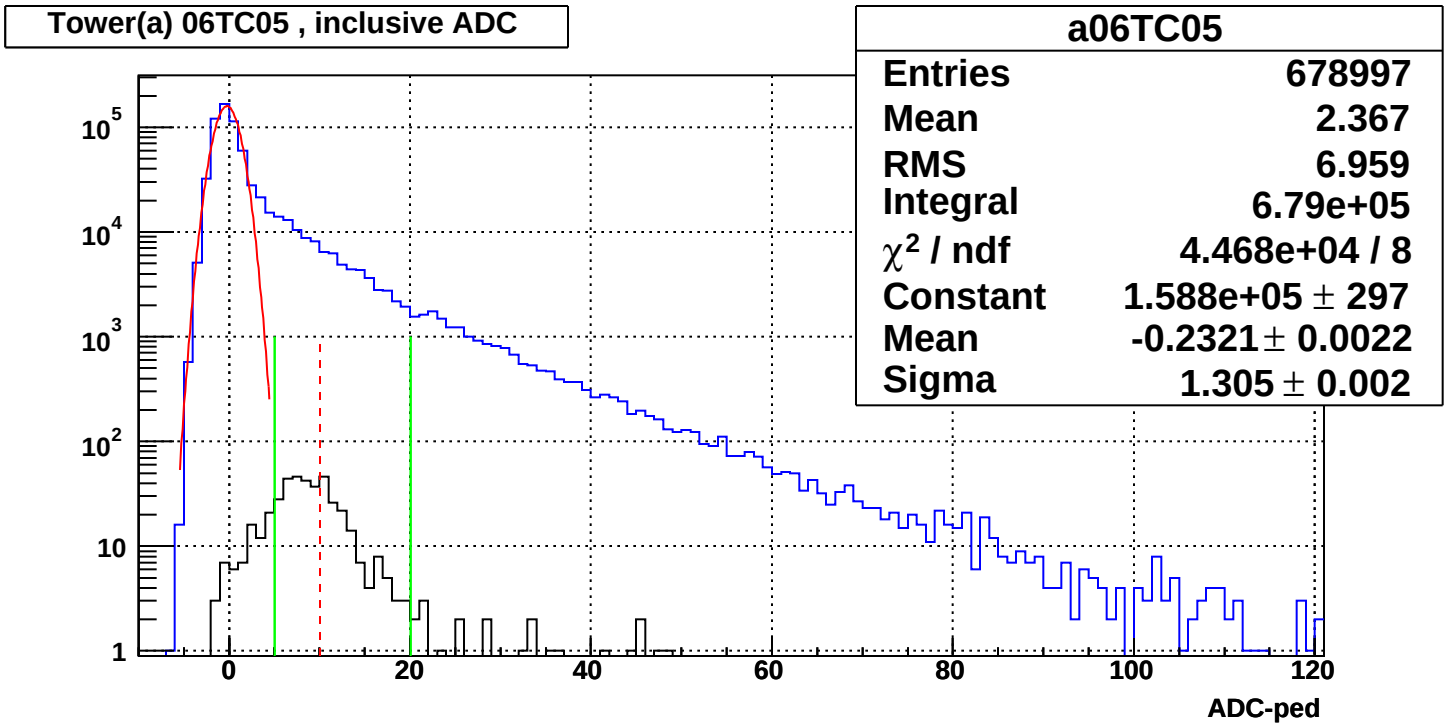

Tower(d) 05TE05 , ADC, tag: UxV 2*thr
d05TE05
Entries 380
Mean 10.84
RMS 6.5
Integral 380
χ² / ndf 27.52 / 13
x0 9.212 ± 0.207
aL 39.25 ± 3.05
sigL 2.192 ± 1.007
sigG 2.73 ± 0.23
ADC-ped

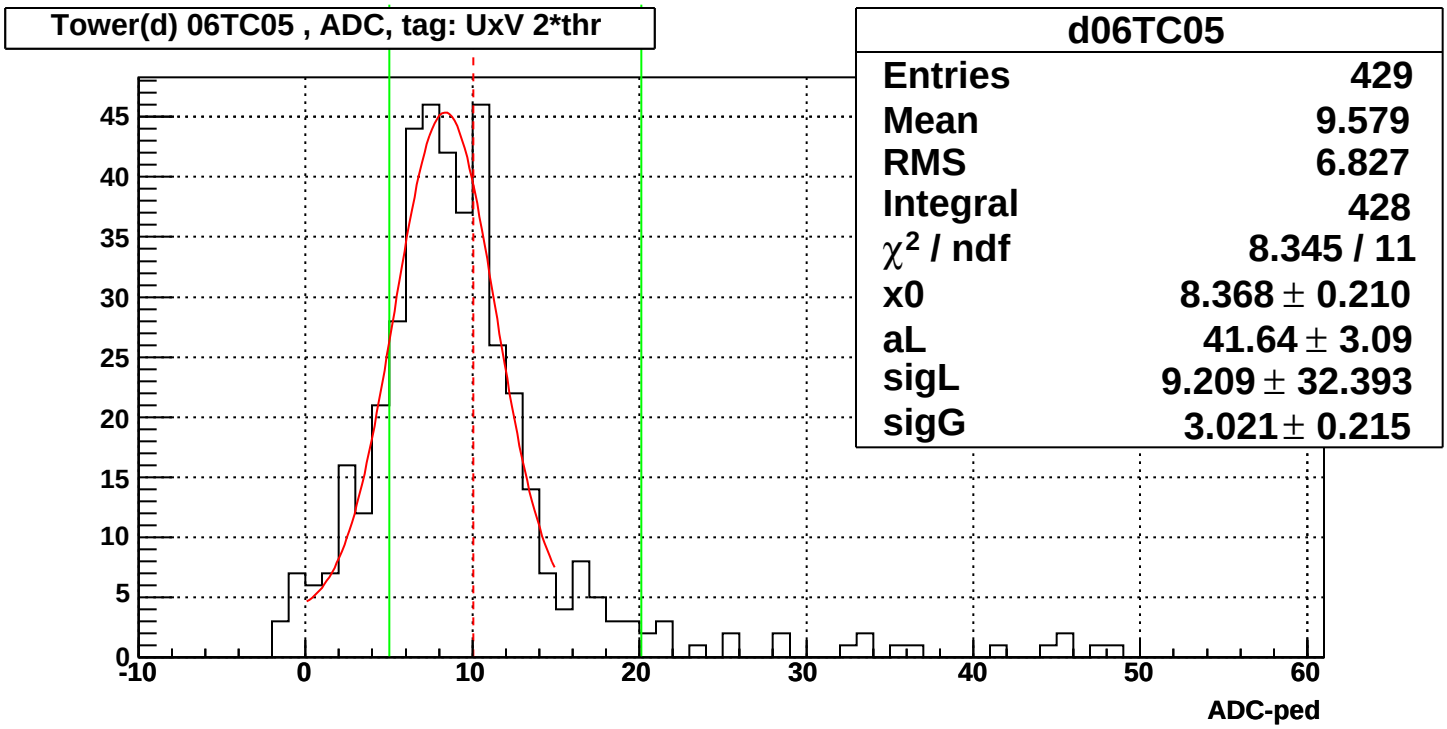

Tower(a) 06TA05 , inclusive ADC
a06TA05
Entries 678997
Mean 3.069
RMS 6.432
Integral 6.79e+05
χ² / ndf 7.433e+04 / 8
Constant 1.836e+05 ± 367
Mean 0.5561 ± 0.0021
Sigma 1.079 ± 0.002
ADC-ped

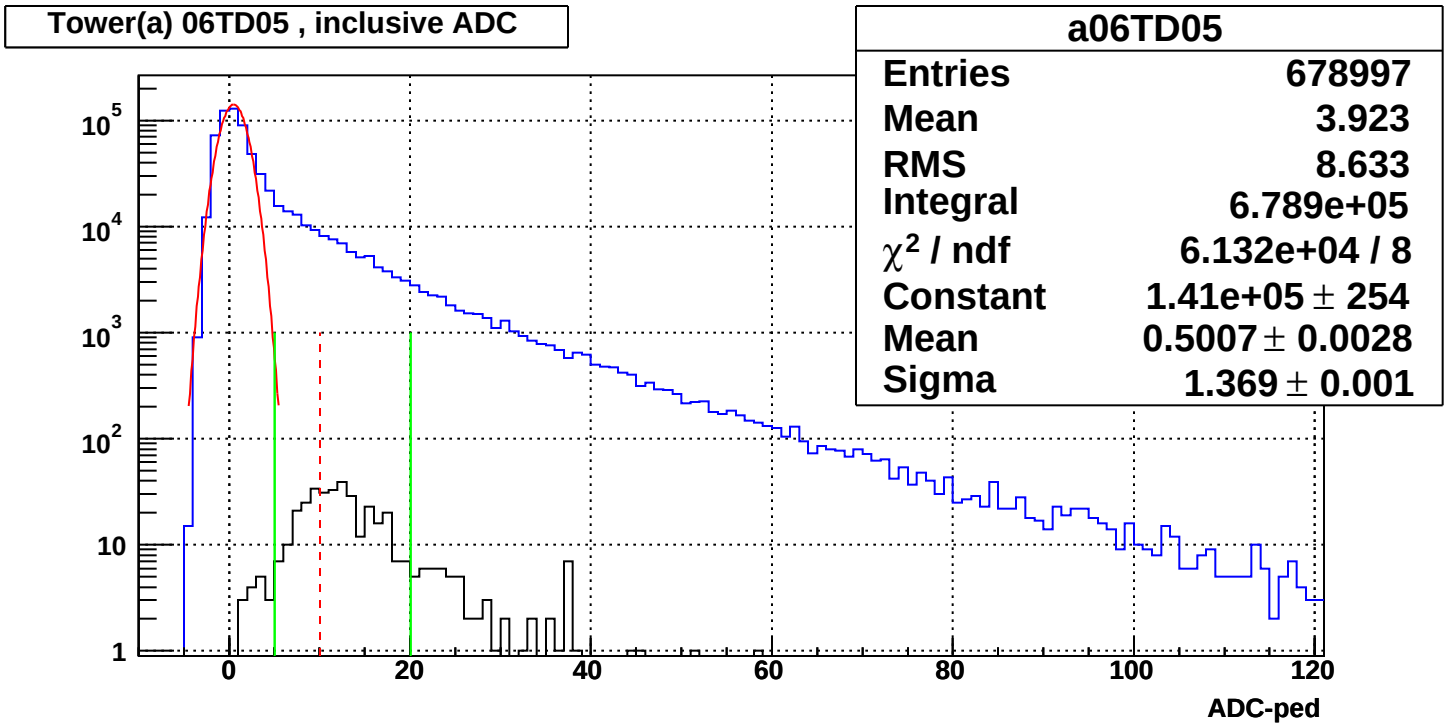

Tower(d) 06TA05 , ADC, tag: UxV 2*thr
d06TA05
Entries 412
Mean 10.56
RMS 6.674
Integral 412
χ² / ndf 17.37 / 15
x0 9.197 ± 0.184
aL 44.41 ± 3.56
sigL 11.52 ± 33.20
sigG 2.588 ± 0.204
ADC-ped

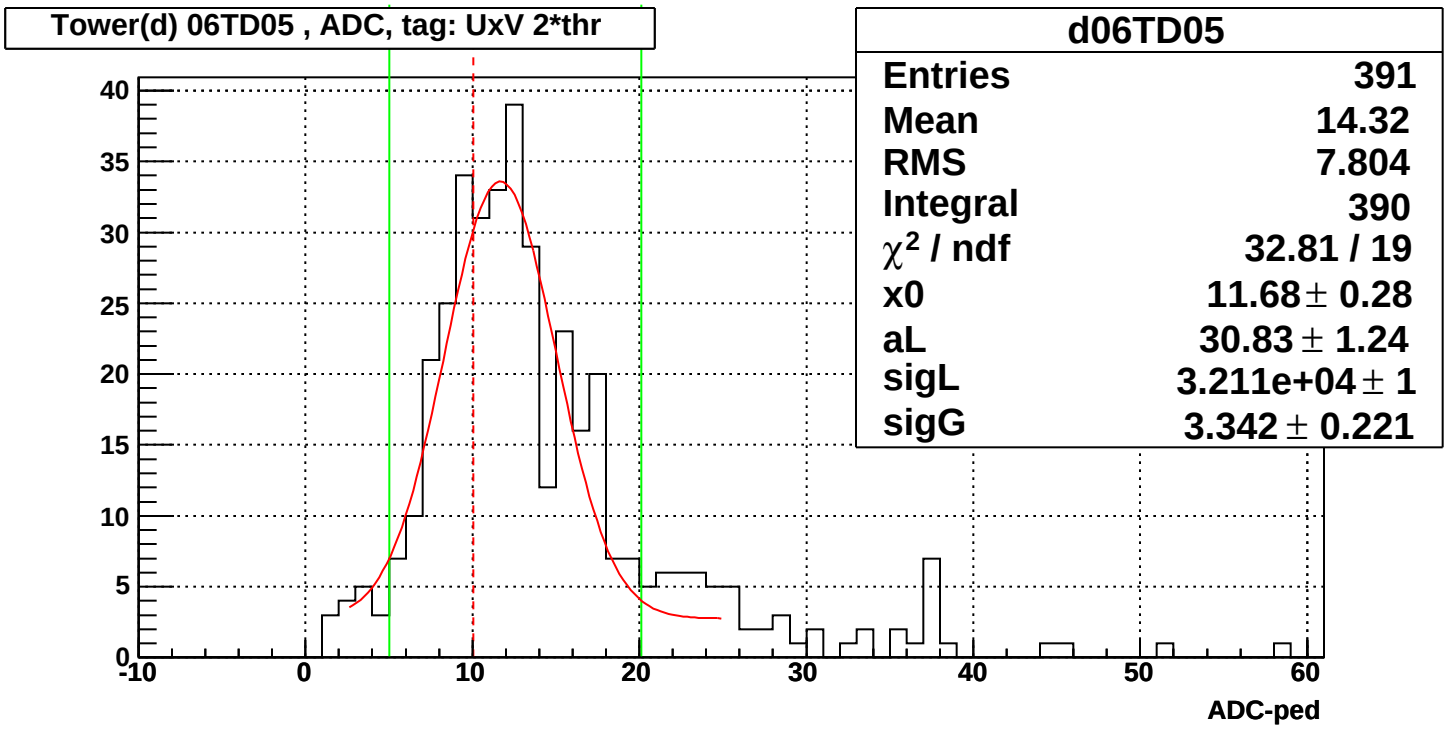

Tower(a) 06TB05 , inclusive ADC
a06TB05
Entries 678997
Mean 2.971
RMS 7.957
Integral 6.79e+05
χ² / ndf 6.034e+04 / 7
Constant 1.956e+05 ± 366
Mean -0.2565 ± 0.0018
Sigma 0.9992 ± 0.0012
ADC-ped

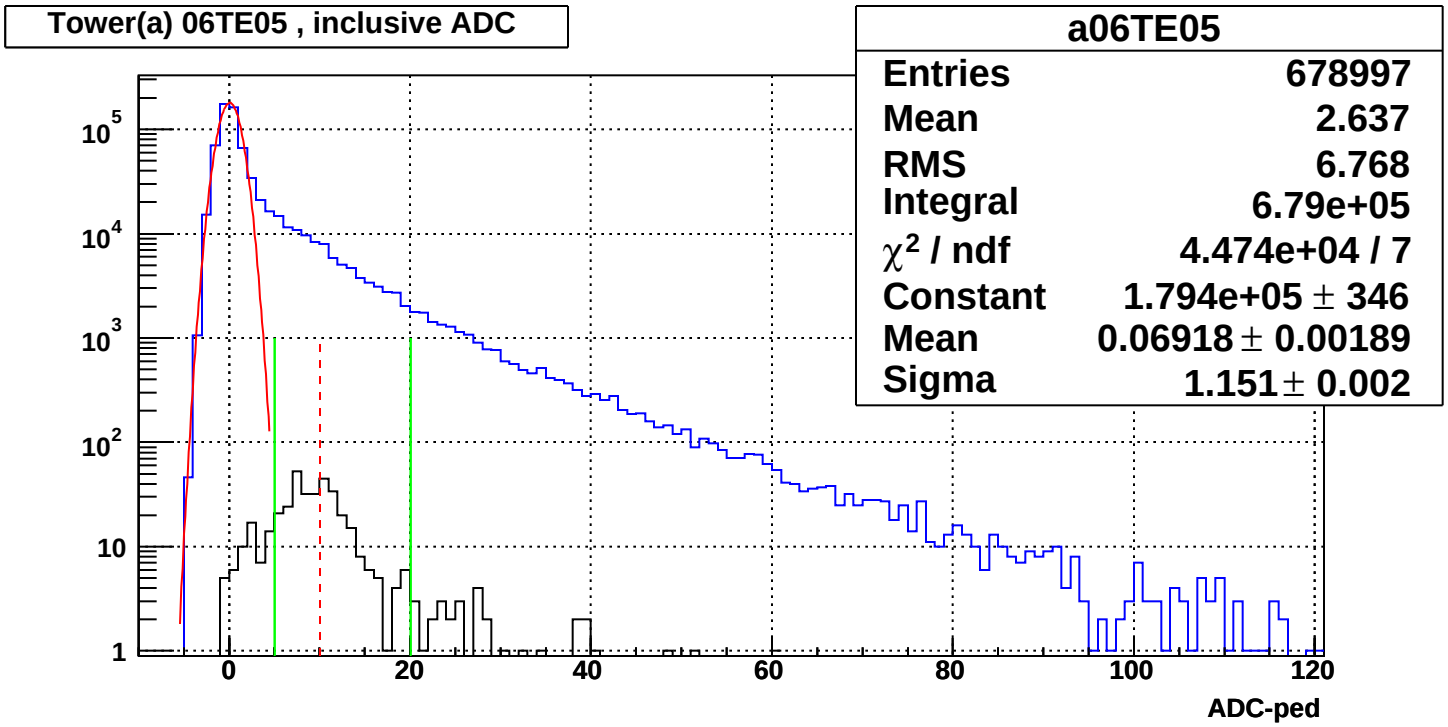

Tower(d) 06TB05 , ADC, tag: UxV 2*thr
d06TB05
Entries 440
Mean 11.5
RMS 6.921
Integral 439
χ² / ndf 17.41 / 12
x0 9.588 ± 0.199
aL 41.68 ± 3.39
sigL 9243 ± 27094.4
sigG 2.906 ± 0.231
ADC-ped

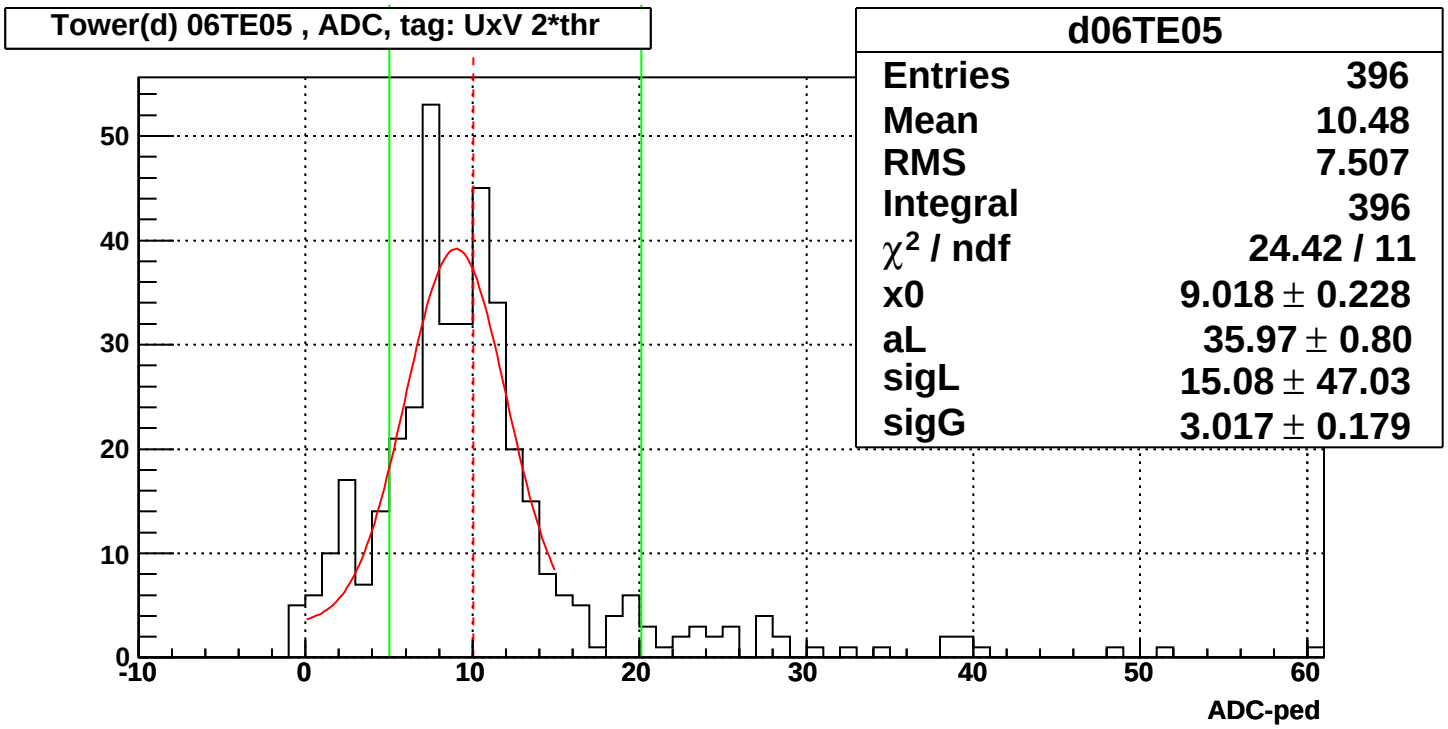

Tower(a) 06TC05 , inclusive ADC
a06TC05
Entries 678997
Mean 2.367
RMS 6.959
Integral 6.79e+05
χ² / ndf 4.468e+04 / 8
Constant 1.588e+05 ± 297
Mean -0.2321 ± 0.0022
Sigma 1.305 ± 0.002
ADC-ped

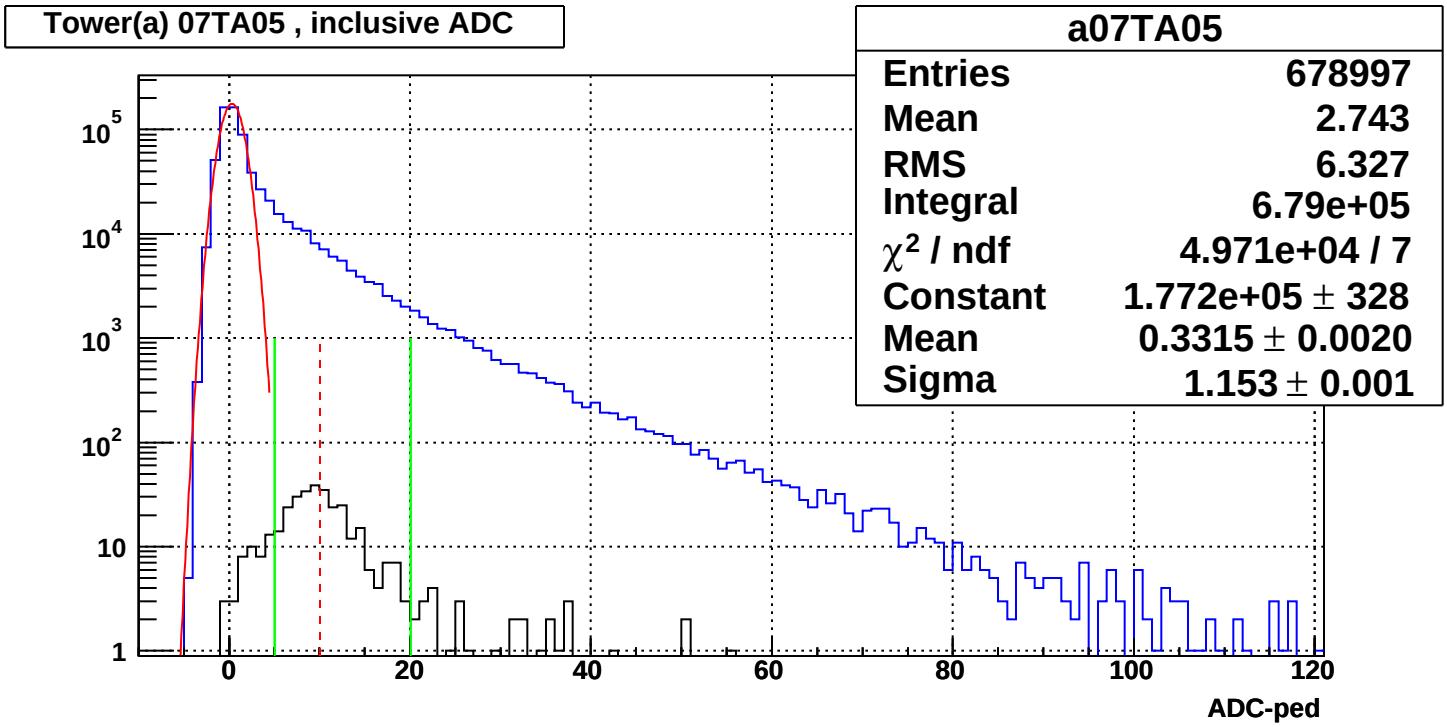

Tower(d) 06TC05 , ADC, tag: UxV 2*thr
d06TC05
Entries 429
Mean 9.579
RMS 6.827
Integral 428
χ² / ndf 8.345 / 11
x0 8.368 ± 0.210
aL 41.64 ± 3.09
sigL 9.209 ± 32.393
sigG 3.021 ± 0.215
ADC-ped

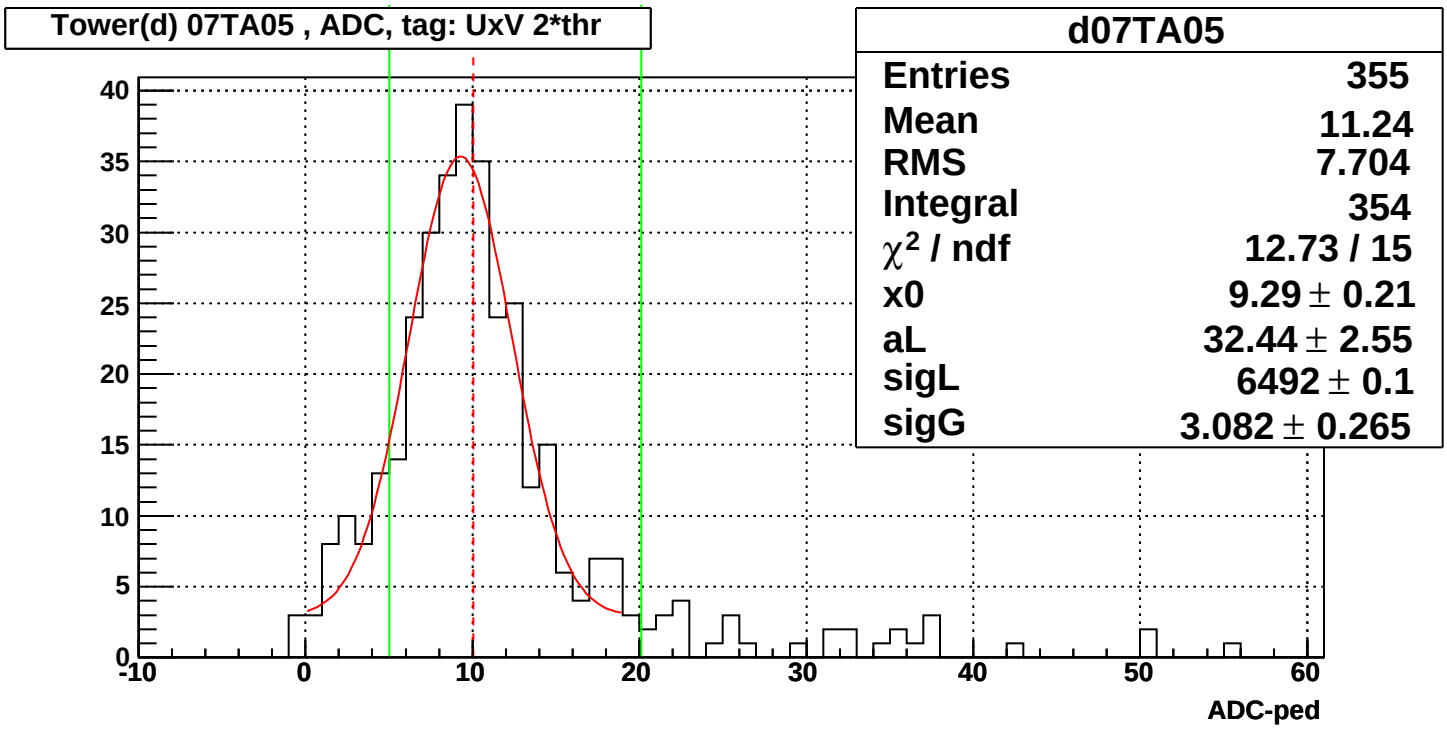

Tower(a) 06TD05 , inclusive ADC
a06TD05
Entries 678997
Mean 3.923
RMS 8.633
Integral 6.789e+05
χ² / ndf 6.132e+04 / 8
Constant 1.41e+05 ± 254
Mean 0.5007 ± 0.0028
Sigma 1.369 ± 0.001
ADC-ped

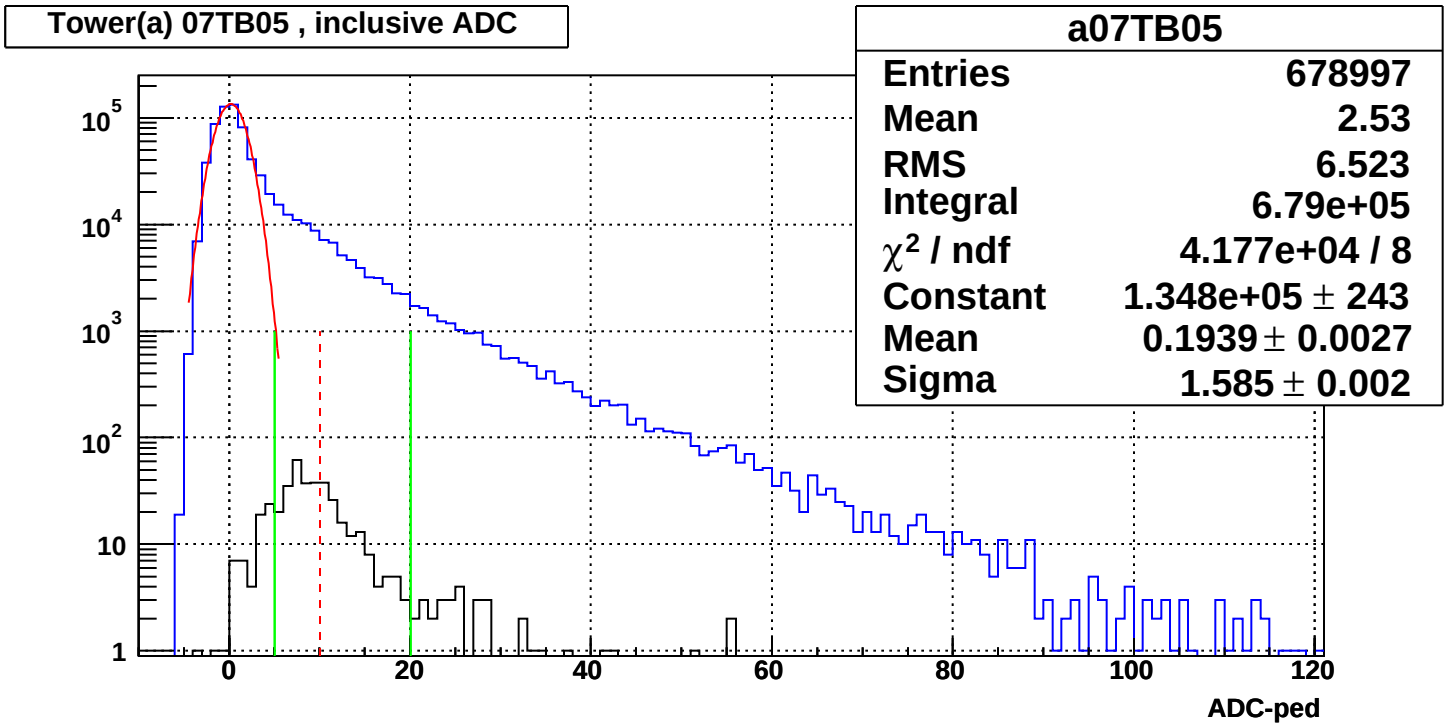

Tower(d) 06TD05 , ADC, tag: UxV 2*thr
d06TD05
Entries 391
Mean 14.32
RMS 7.804
Integral 390
χ² / ndf 32.81 / 19
x0 11.68 ± 0.28
aL 30.83 ± 1.24
sigL 3.211e+04 ± 1
sigG 3.342 ± 0.221
ADC-ped

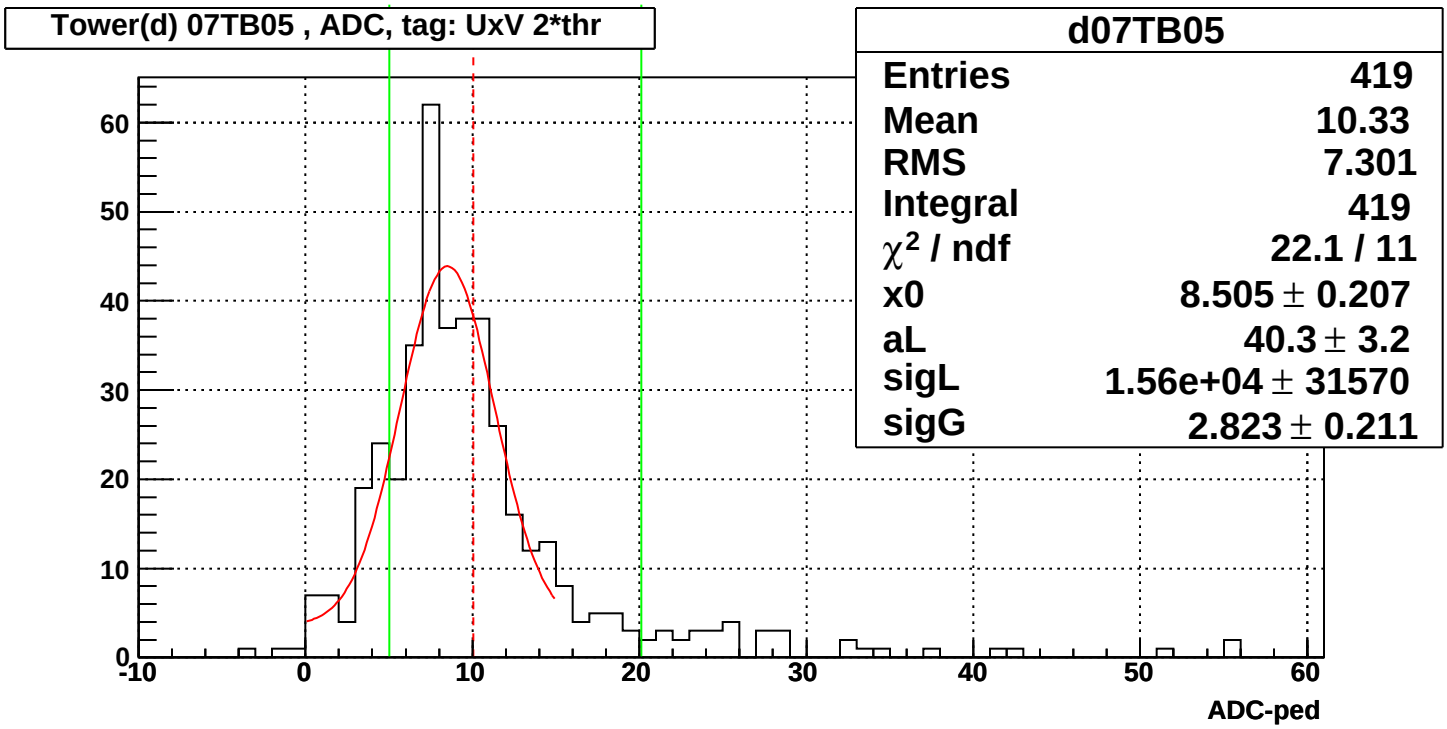

Tower(a) 06TE05 , inclusive ADC
a06TE05
Entries 678997
Mean 2.637
RMS 6.768
Integral 6.79e+05
χ² / ndf 4.474e+04 / 7
Constant 1.794e+05 ± 346
Mean 0.06918 ± 0.00189
Sigma 1.151 ± 0.002
ADC-ped

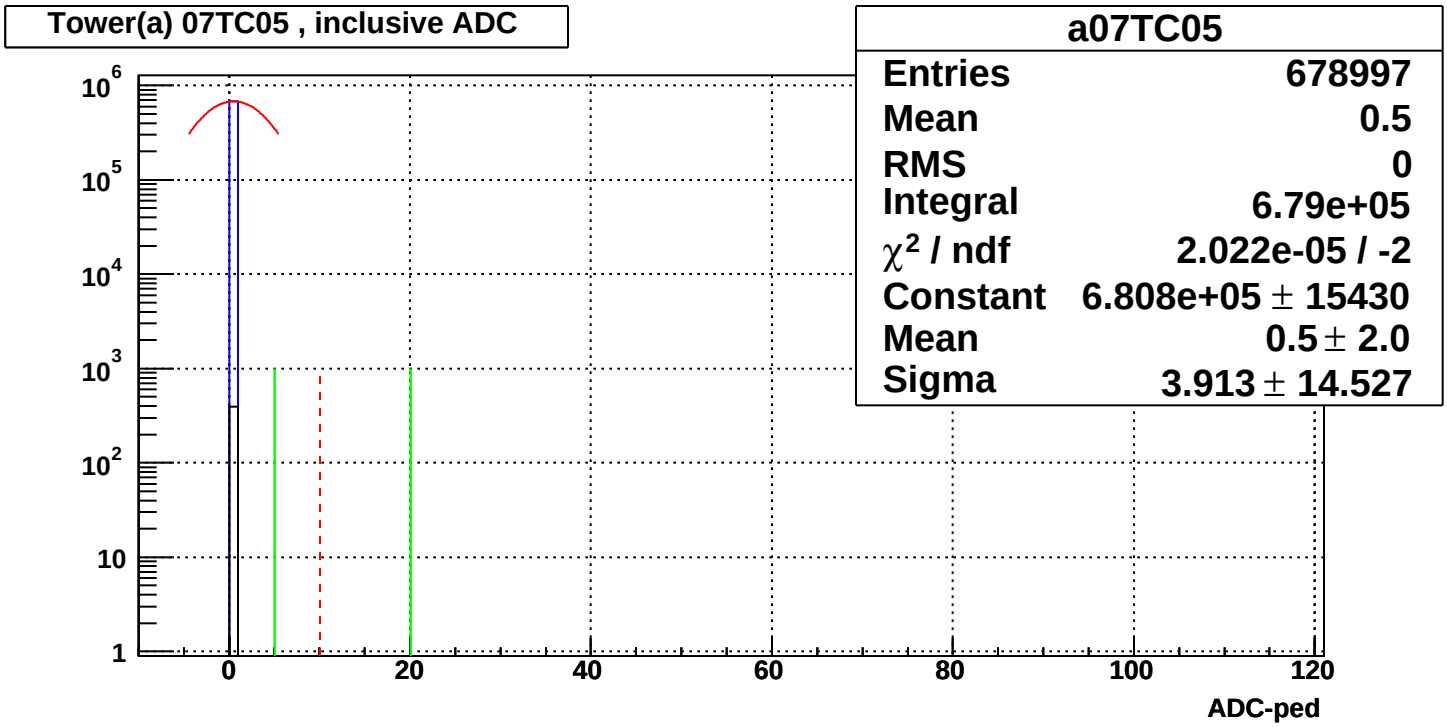

Tower(d) 06TE05 , ADC, tag: UxV 2*thr
d06TE05
Entries 396
Mean 10.48
RMS 7.507
Integral 396
χ² / ndf 24.42 / 11
x0 9.018 ± 0.228
aL 35.97 ± 0.80
sigL 15.08 ± 47.03
sigG 3.017 ± 0.179
ADC-ped

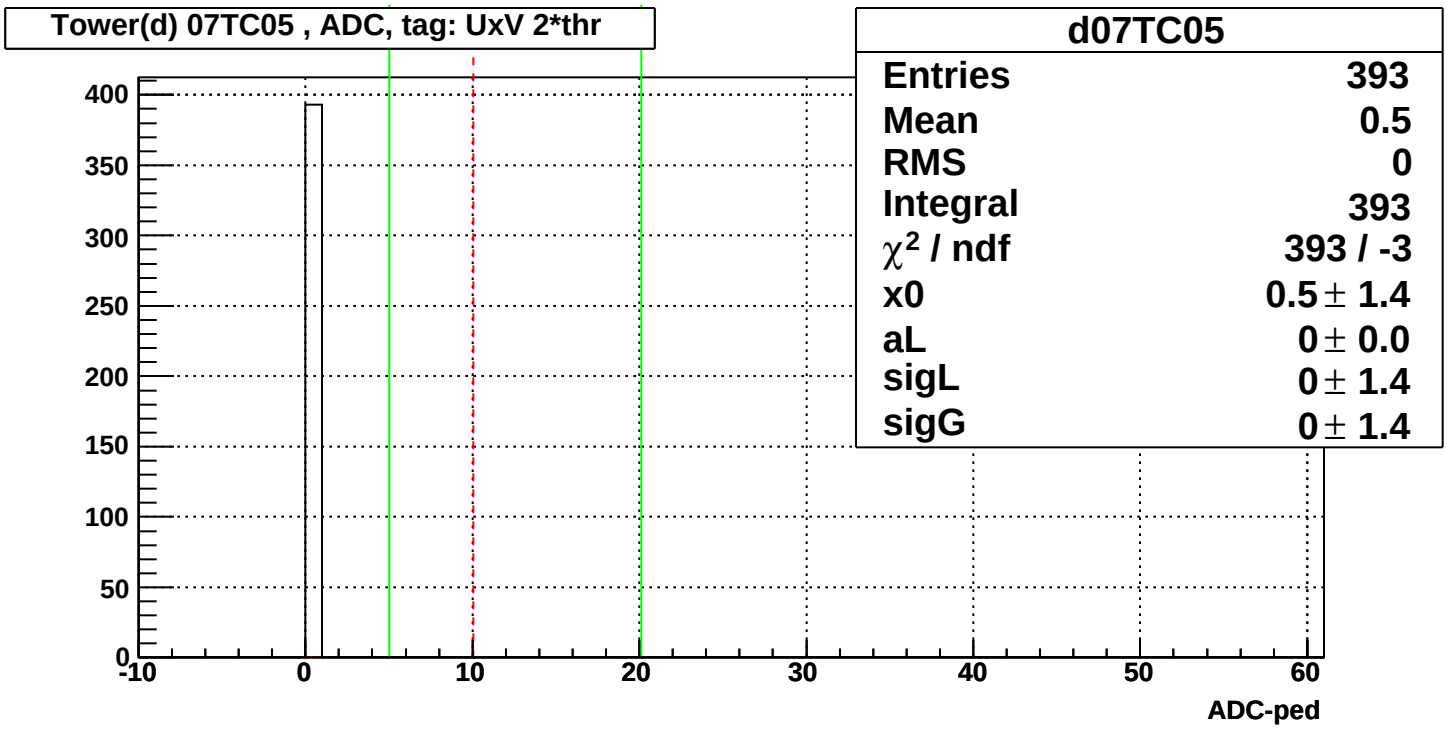

Tower(a) 07TA05 , inclusive ADC
a07TA05
Entries 678997
Mean 2.743
RMS 6.327
Integral 6.79e+05
χ² / ndf 4.971e+04 / 7
Constant 1.772e+05 ± 328
Mean 0.3315 ± 0.0020
Sigma 1.153 ± 0.001
ADC-ped

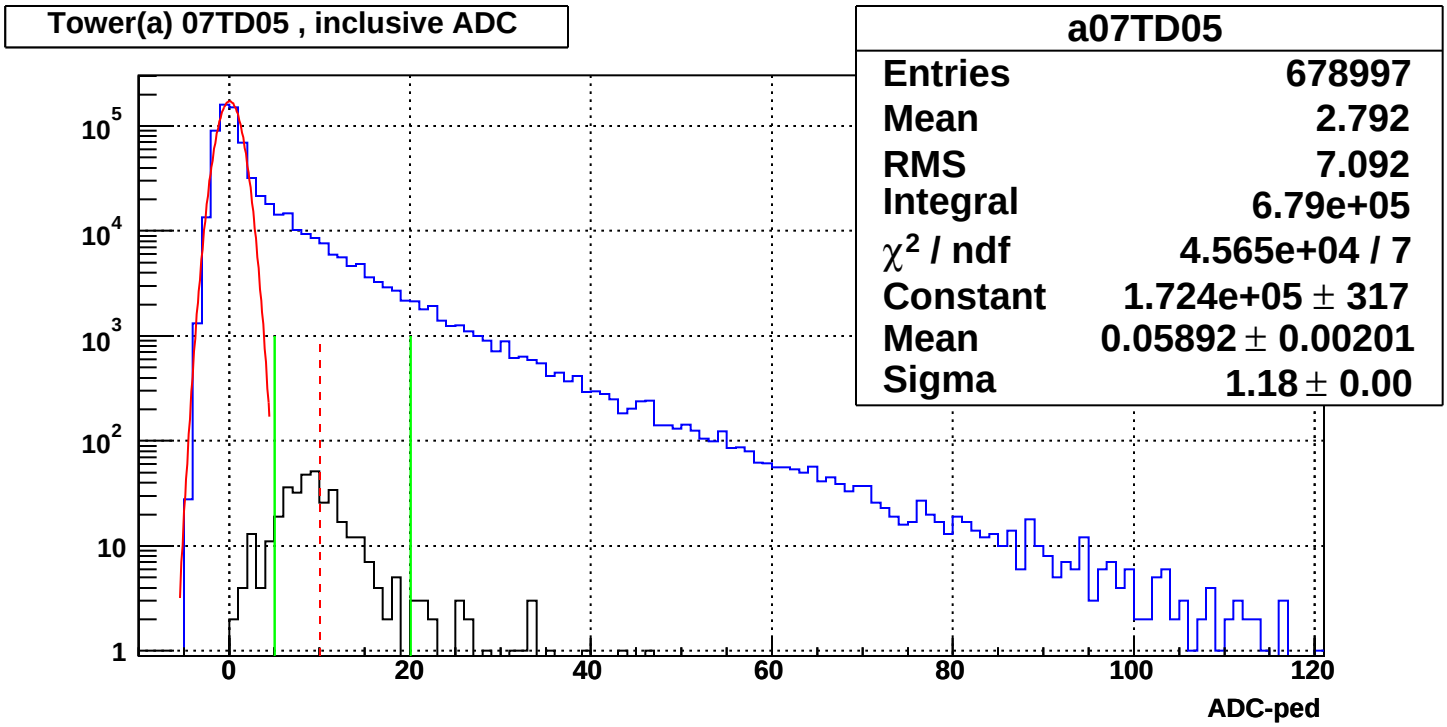

Tower(d) 07TA05 , ADC, tag: UxV 2*thr
d07TA05
Entries 355
Mean 11.24
RMS 7.704
Integral 354
χ² / ndf 12.73 / 15
x0 9.29 ± 0.21
aL 32.44 ± 2.55
sigL 6492 ± 0.1
sigG 3.082 ± 0.265
ADC-ped

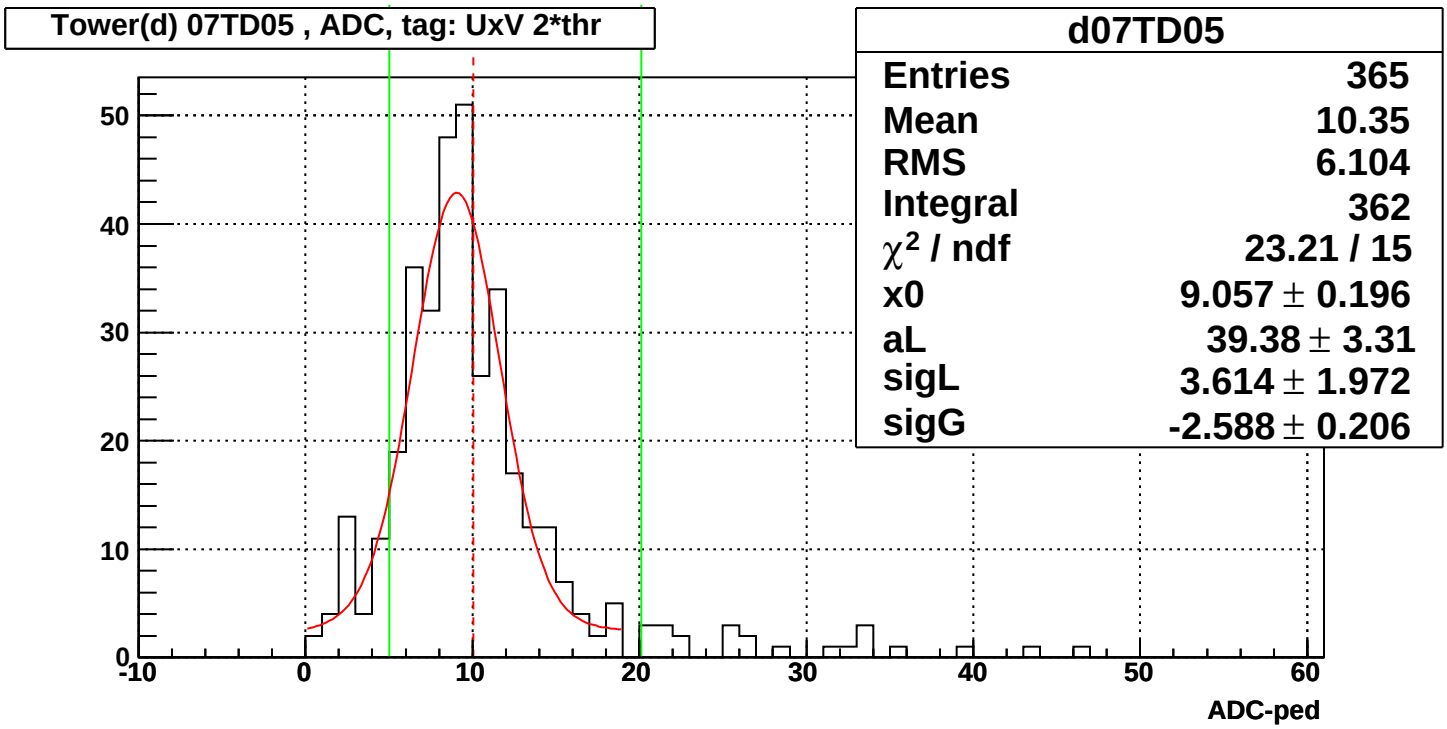

Tower(a) 07TB05 , inclusive ADC
a07TB05
Entries 678997
Mean 2.53
RMS 6.523
Integral 6.79e+05
χ² / ndf 4.177e+04 / 8
Constant 1.348e+05 ± 243
Mean 0.1939 ± 0.0027
Sigma 1.585 ± 0.002
ADC-ped

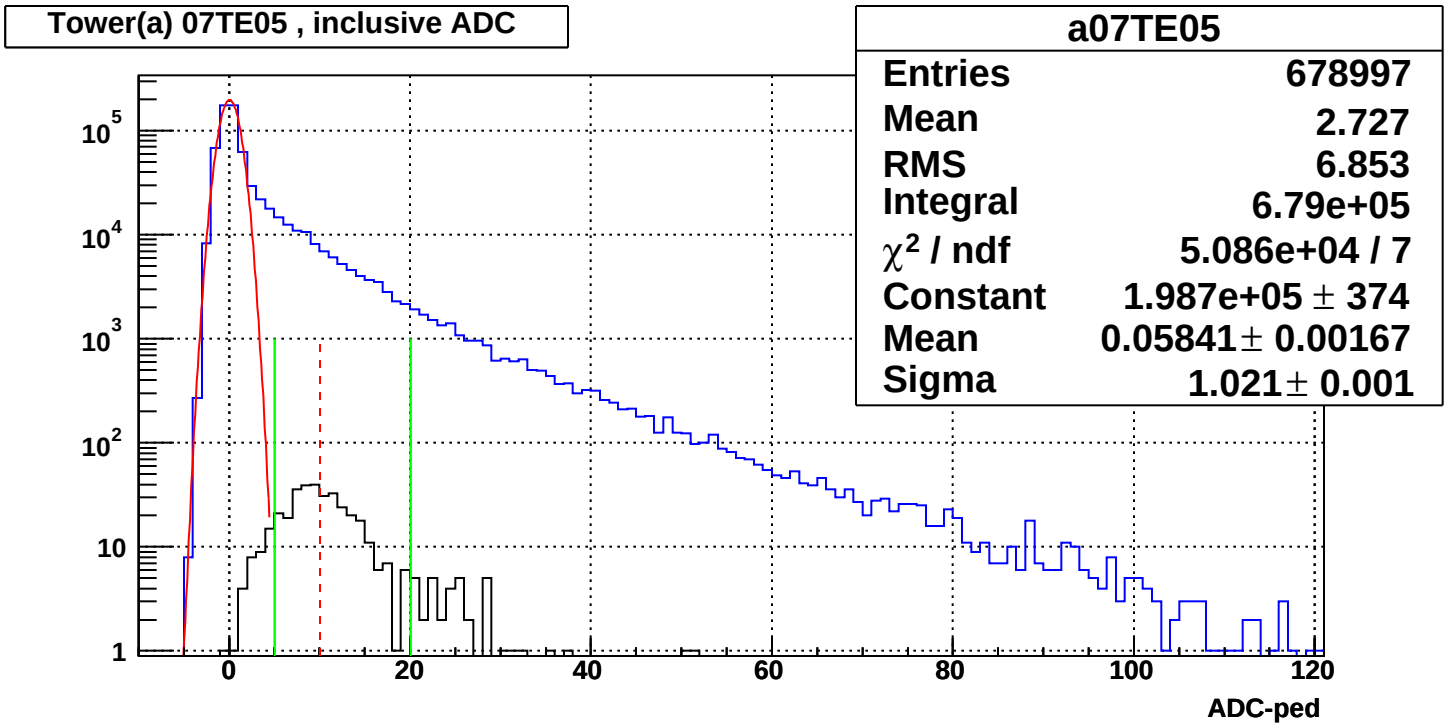

Tower(d) 07TB05 , ADC, tag: UxV 2*thr
d07TB05
Entries 419
Mean 10.33
RMS 7.301
Integral 419
χ² / ndf 22.1 / 11
x0 8.505 ± 0.207
aL 40.3 ± 3.2
sigL 1.56e+04 ± 31570
sigG 2.823 ± 0.211
ADC-ped

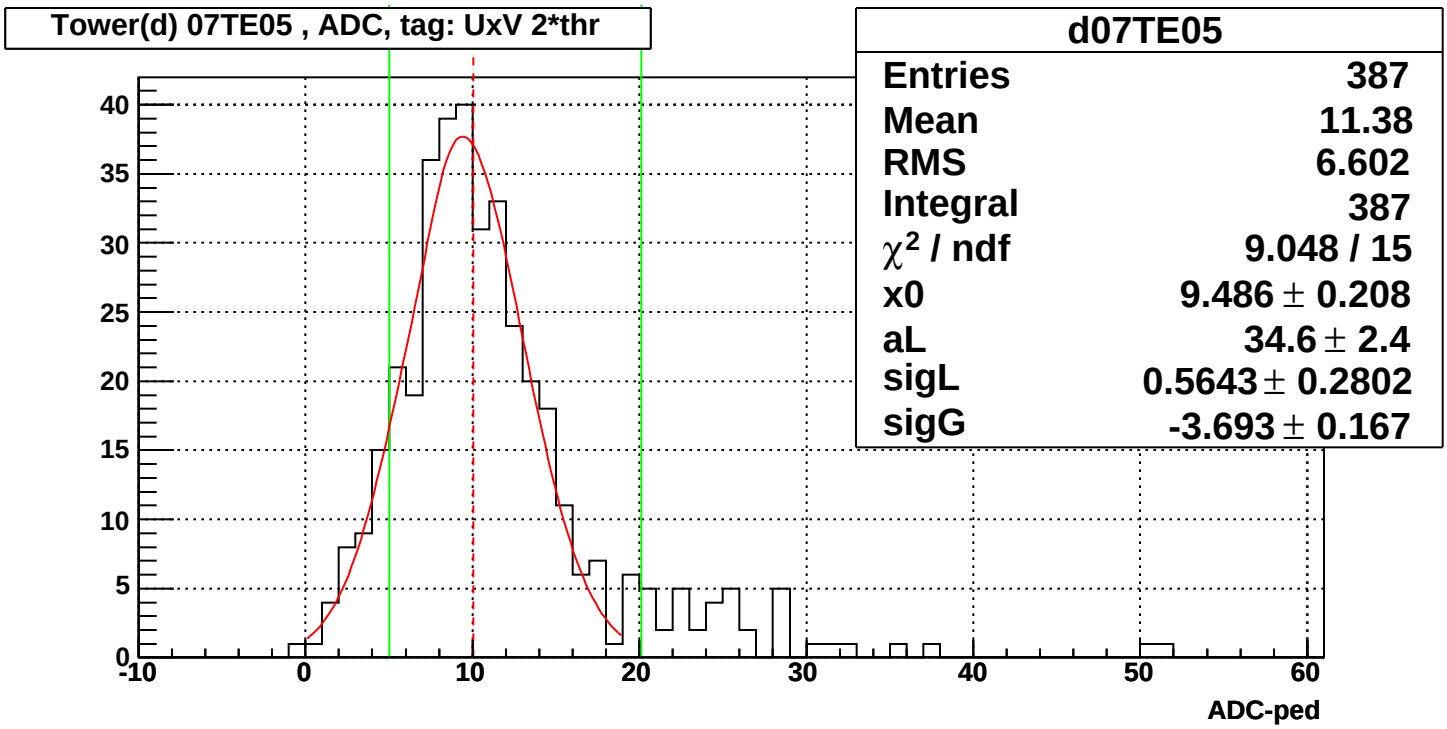

Tower(a) 07TC05 , inclusive ADC
a07TC05
Entries 678997
Mean 0.5
RMS 0
Integral 6.79e+05
χ² / ndf 2.022e-05 / -2
Constant 6.808e+05 ± 15430
Mean 0.5 ± 2.0
Sigma 3.913 ± 14.527
ADC-ped

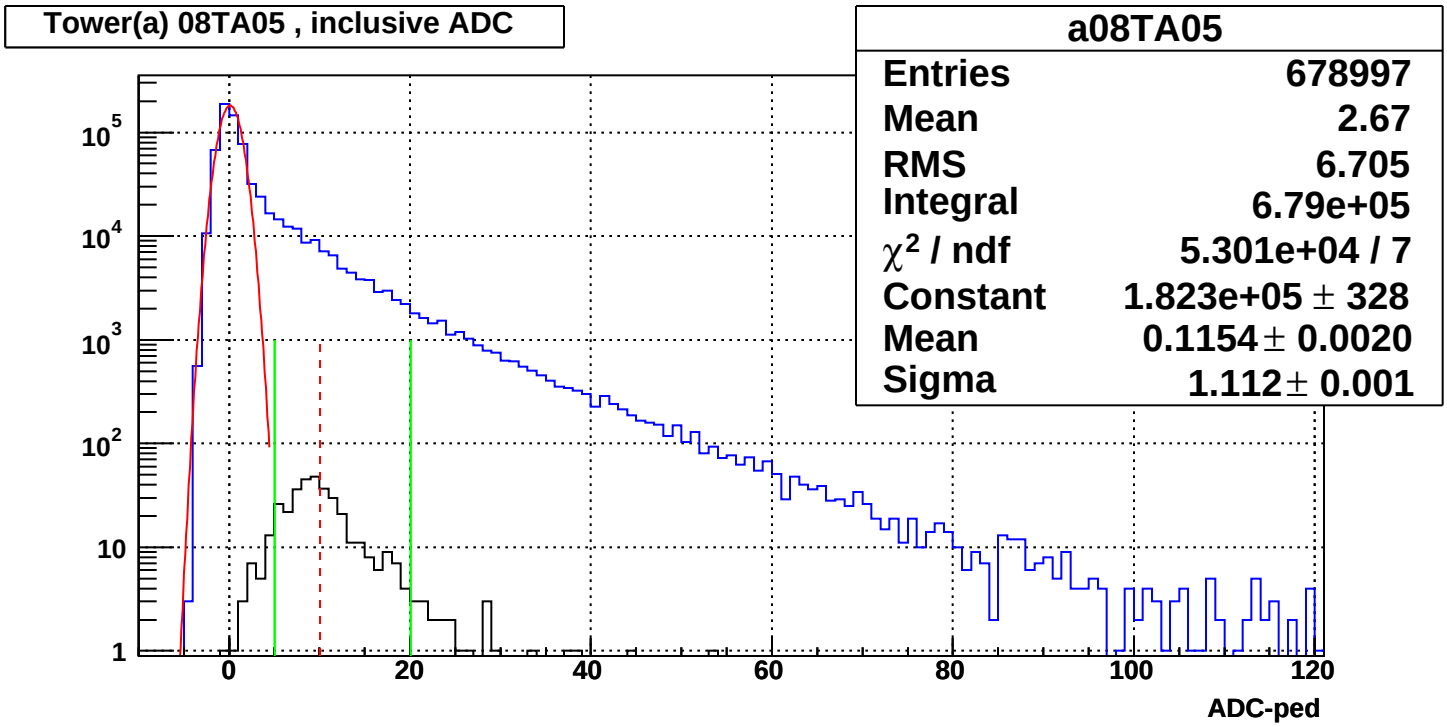

Tower(d) 07TC05 , ADC, tag: UxV 2*thr
d07TC05
Entries 393
Mean 0.5
RMS 0
Integral 393
χ² / ndf 393 / -3
x0 0.5 ± 1.4
aL 0 ± 0.0
sigL 0 ± 1.4
sigG 0 ± 1.4
ADC-ped

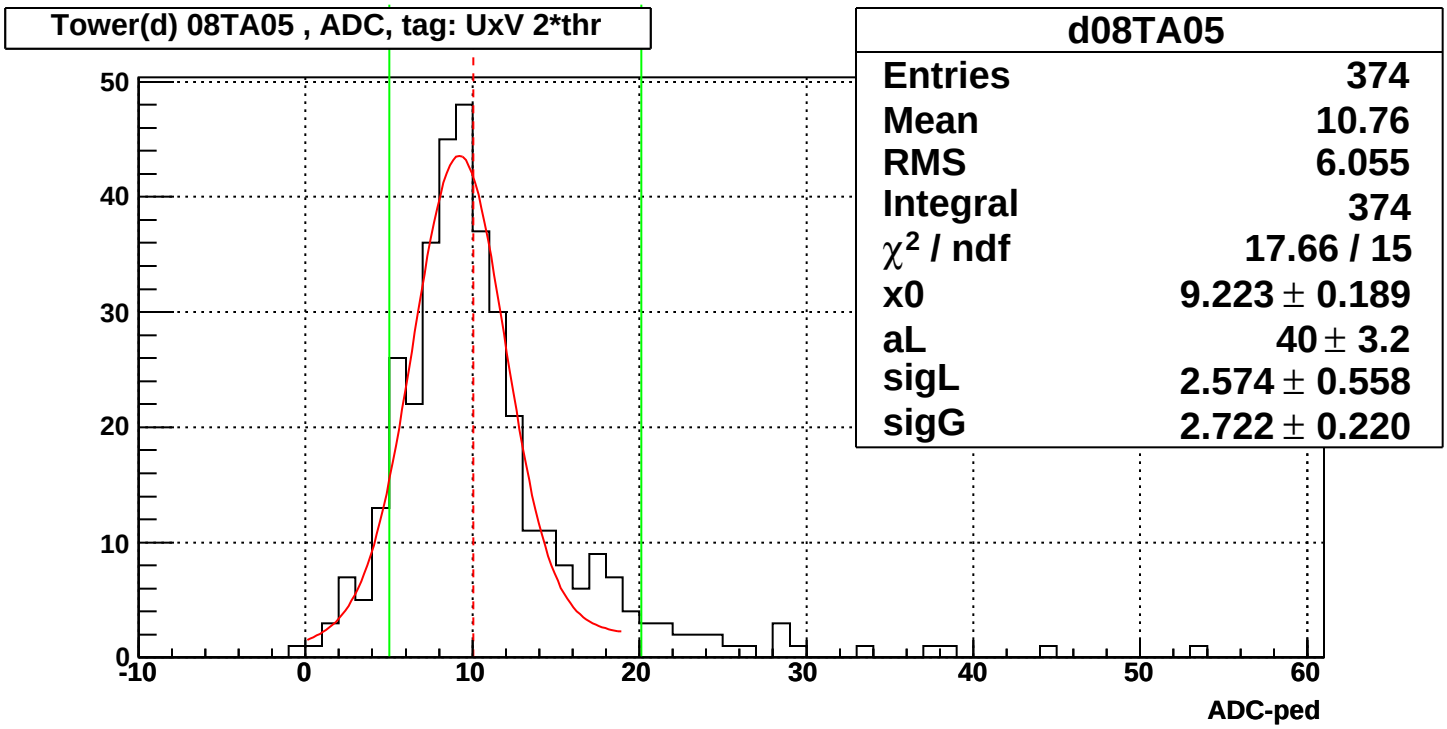

Tower(a) 07TD05 , inclusive ADC
a07TD05
Entries 678997
Mean 2.792
RMS 7.092
Integral 6.79e+05
χ² / ndf 4.565e+04 / 7
Constant 1.724e+05 ± 317
Mean 0.05892 ± 0.00201
Sigma 1.18 ± 0.00
ADC-ped

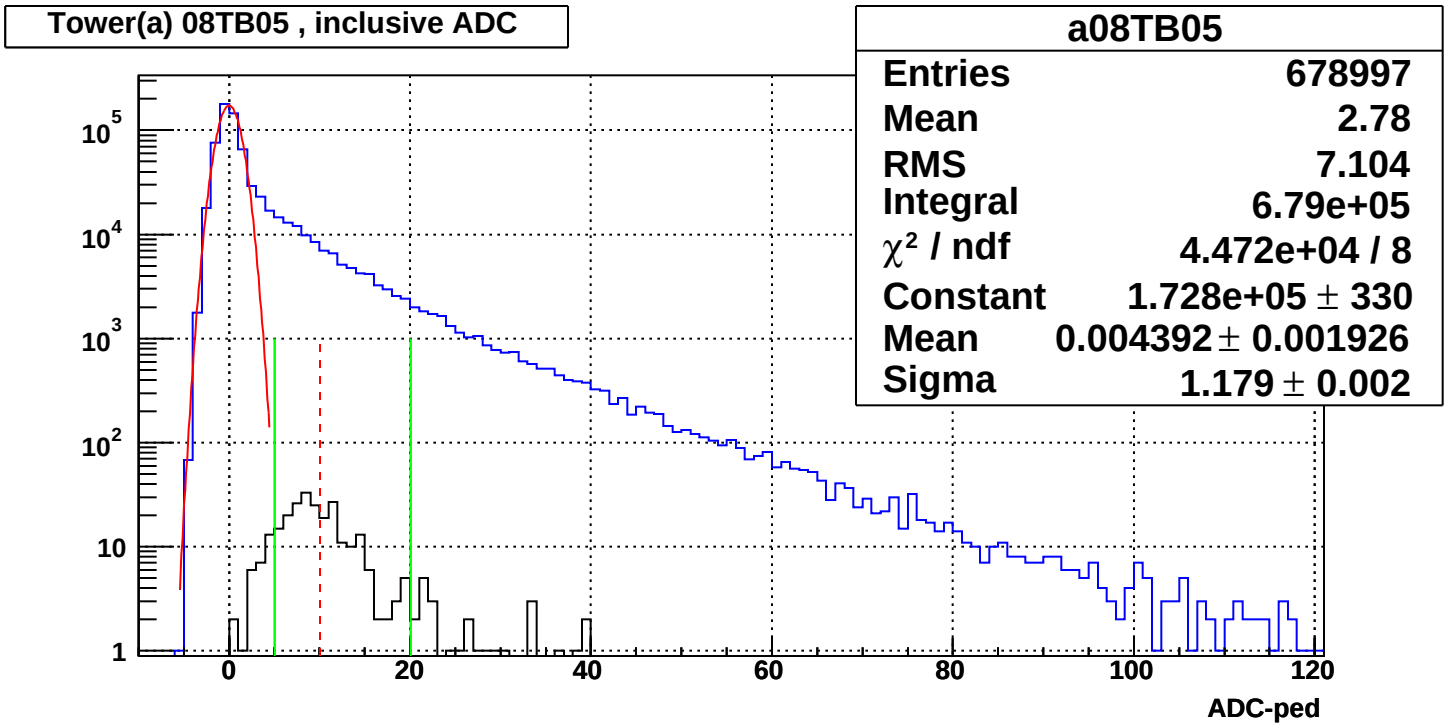

Tower(d) 07TD05 , ADC, tag: UxV 2*thr
d07TD05
Entries 365
Mean 10.35
RMS 6.104
Integral 362
χ² / ndf 23.21 / 15
x0 9.057 ± 0.196
aL 39.38 ± 3.31
sigL 3.614 ± 1.972
sigG -2.588 ± 0.206
ADC-ped

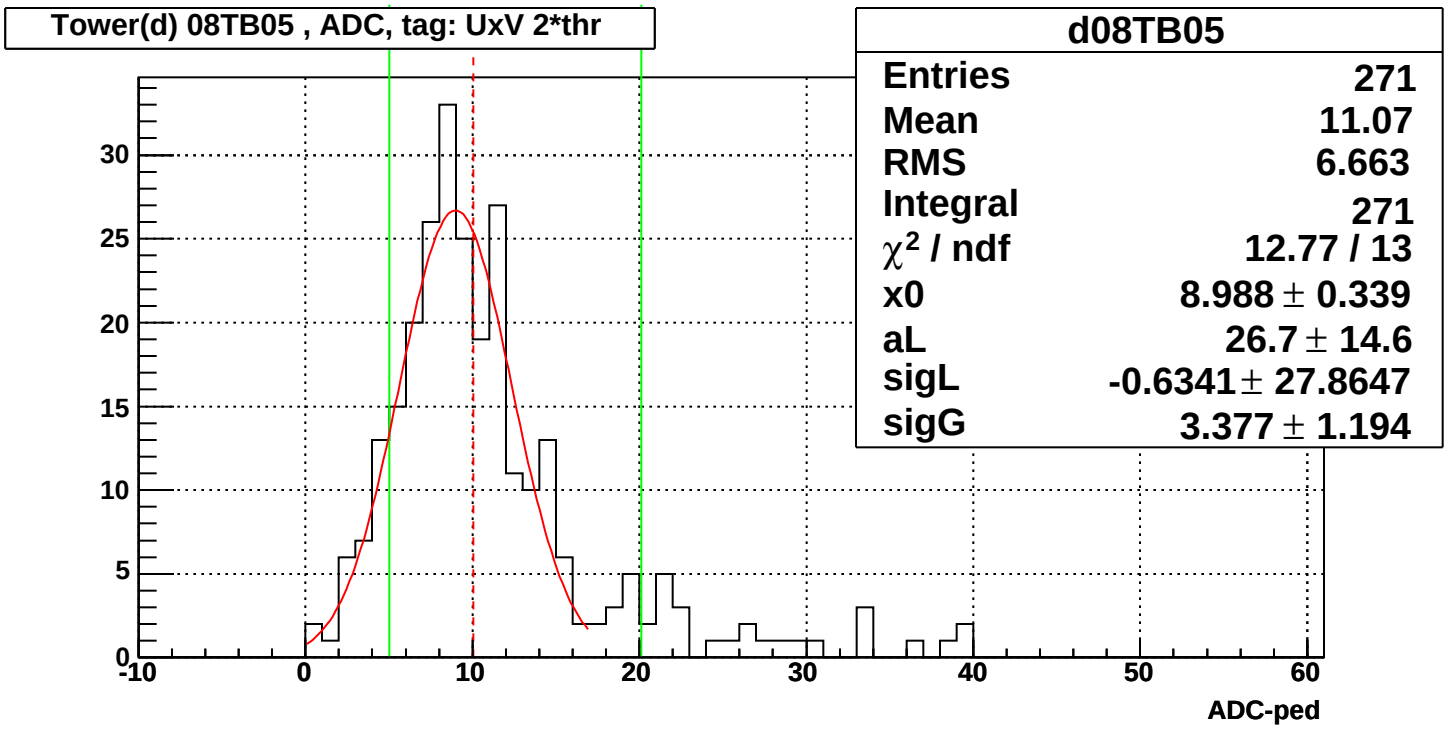

Tower(a) 07TE05 , inclusive ADC
a07TE05
Entries 678997
Mean 2.727
RMS 6.853
Integral 6.79e+05
χ² / ndf 5.086e+04 / 7
Constant 1.987e+05 ± 374
Mean 0.05841 ± 0.00167
Sigma 1.021 ± 0.001
ADC-ped

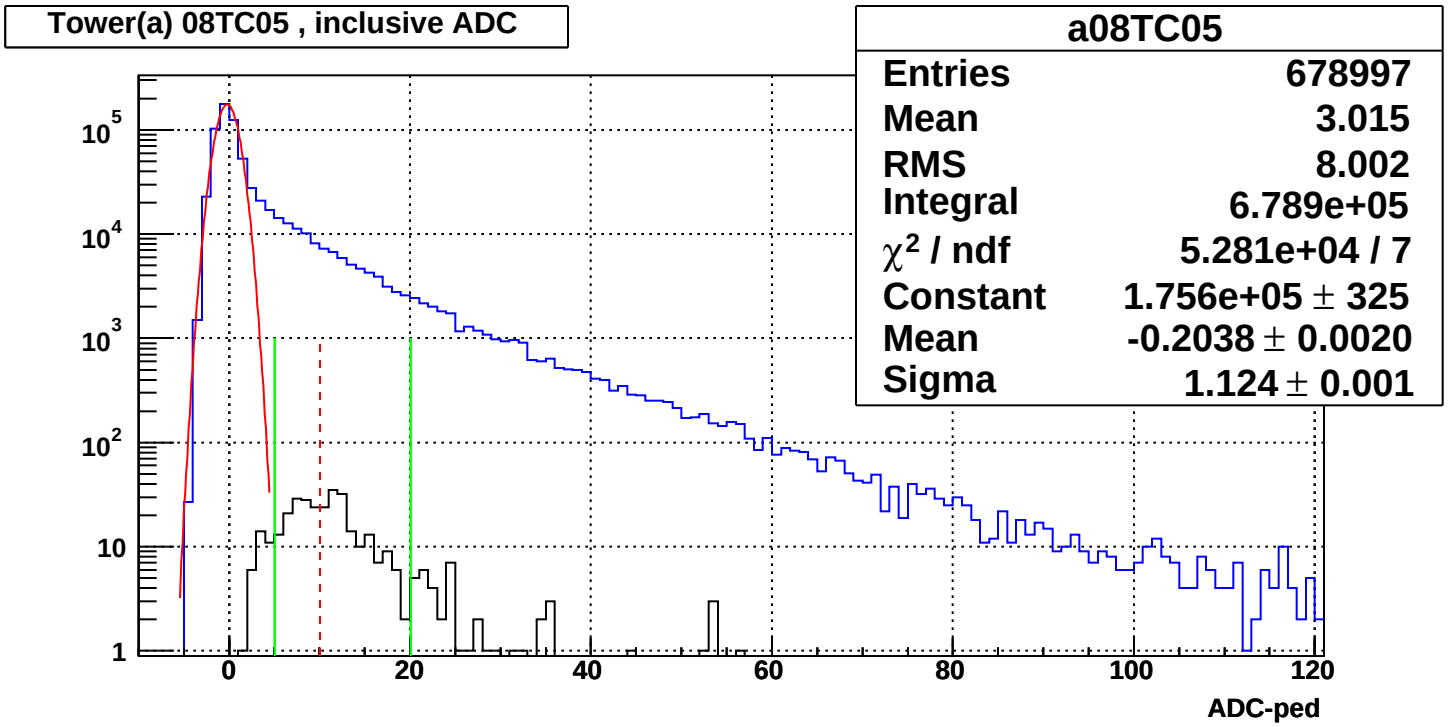

Tower(d) 07TE05 , ADC, tag: UxV 2*thr
d07TE05
Entries 387
Mean 11.38
RMS 6.602
Integral 387
χ² / ndf 9.048 / 15
x0 9.486 ± 0.208
aL 34.6 ± 2.4
sigL 0.5643 ± 0.2802
sigG -3.693 ± 0.167
ADC-ped

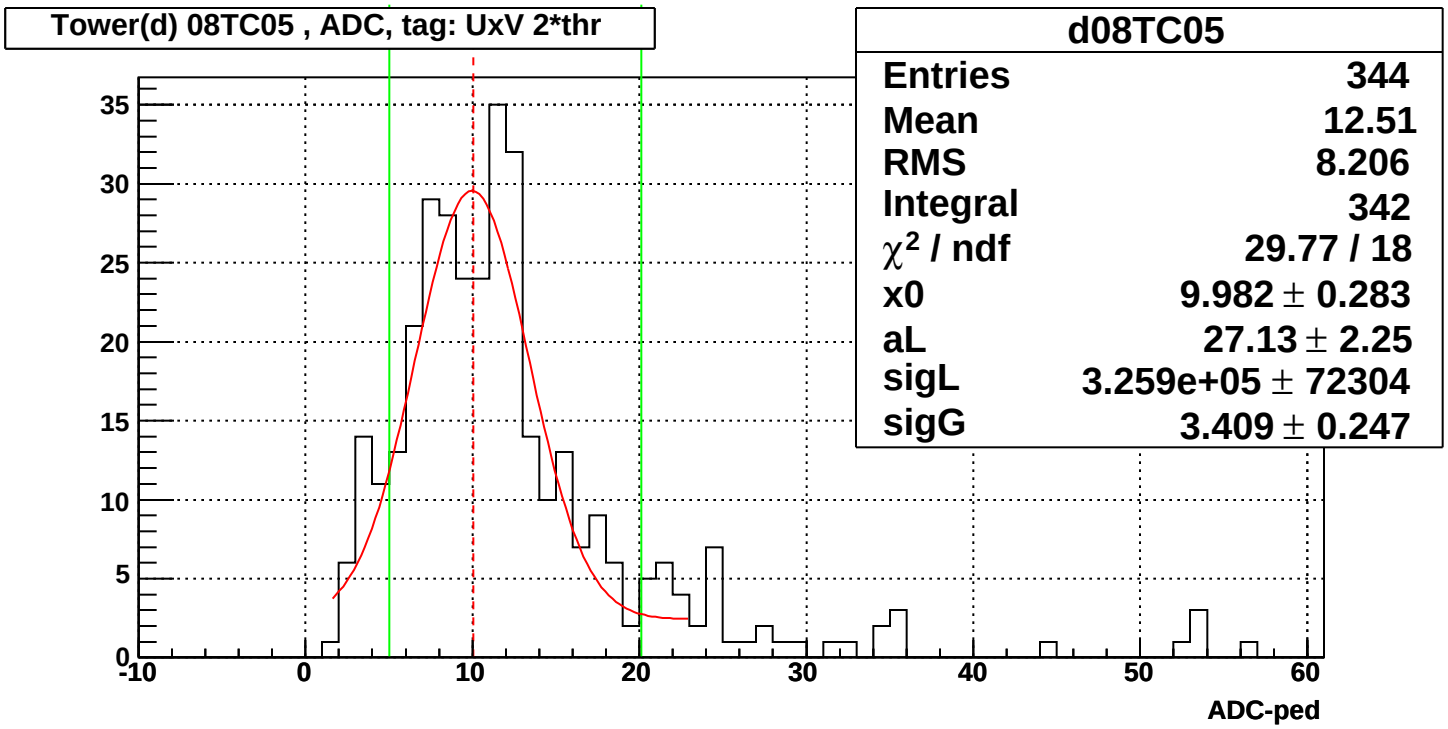

Tower(a) 08TA05 , inclusive ADC
a08TA05
Entries 678997
Mean 2.67
RMS 6.705
Integral 6.79e+05
χ² / ndf 5.301e+04 / 7
Constant 1.823e+05 ± 328
Mean 0.1154 ± 0.0020
Sigma 1.112 ± 0.001
ADC-ped

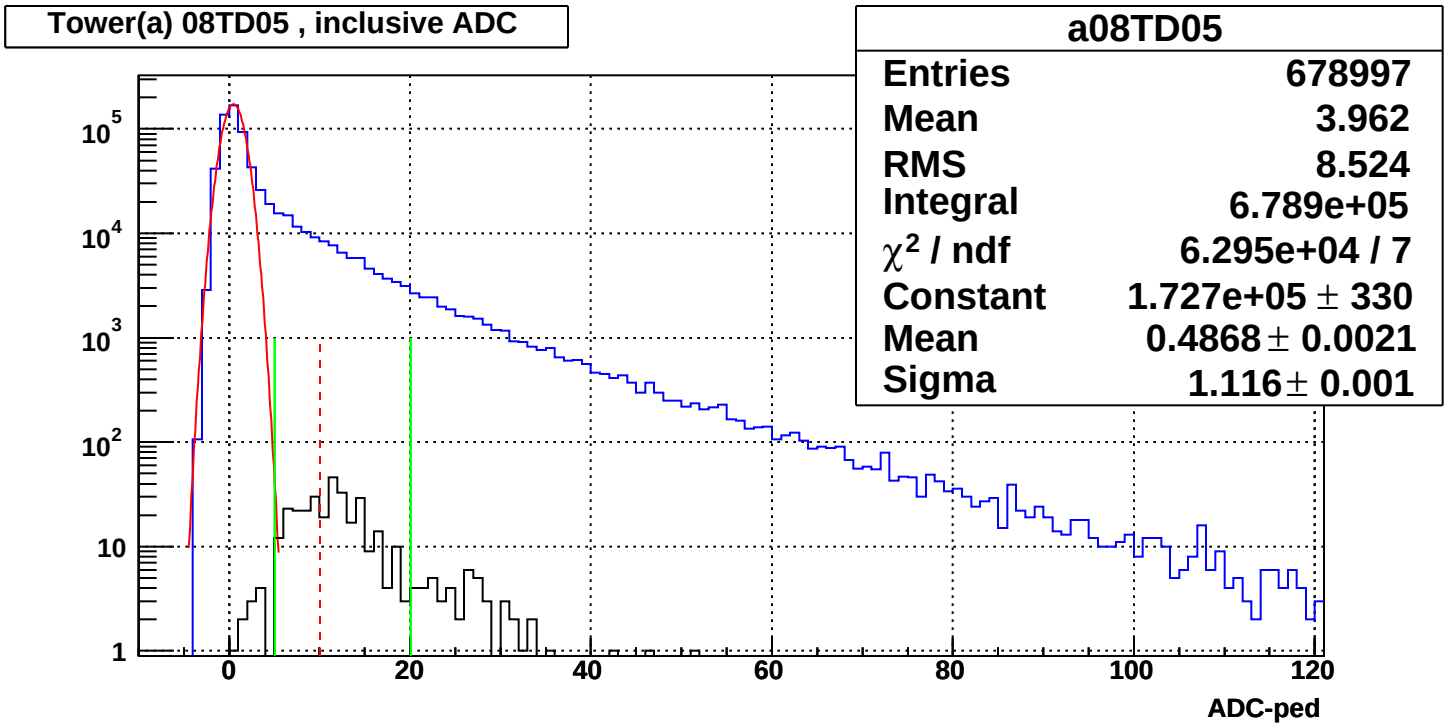

Tower(d) 08TA05 , ADC, tag: UxV 2*thr
d08TA05
Entries 374
Mean 10.76
RMS 6.055
Integral 374
χ² / ndf 17.66 / 15
x0 9.223 ± 0.189
aL 40 ± 3.2
sigL 2.574 ± 0.558
sigG 2.722 ± 0.220
ADC-ped

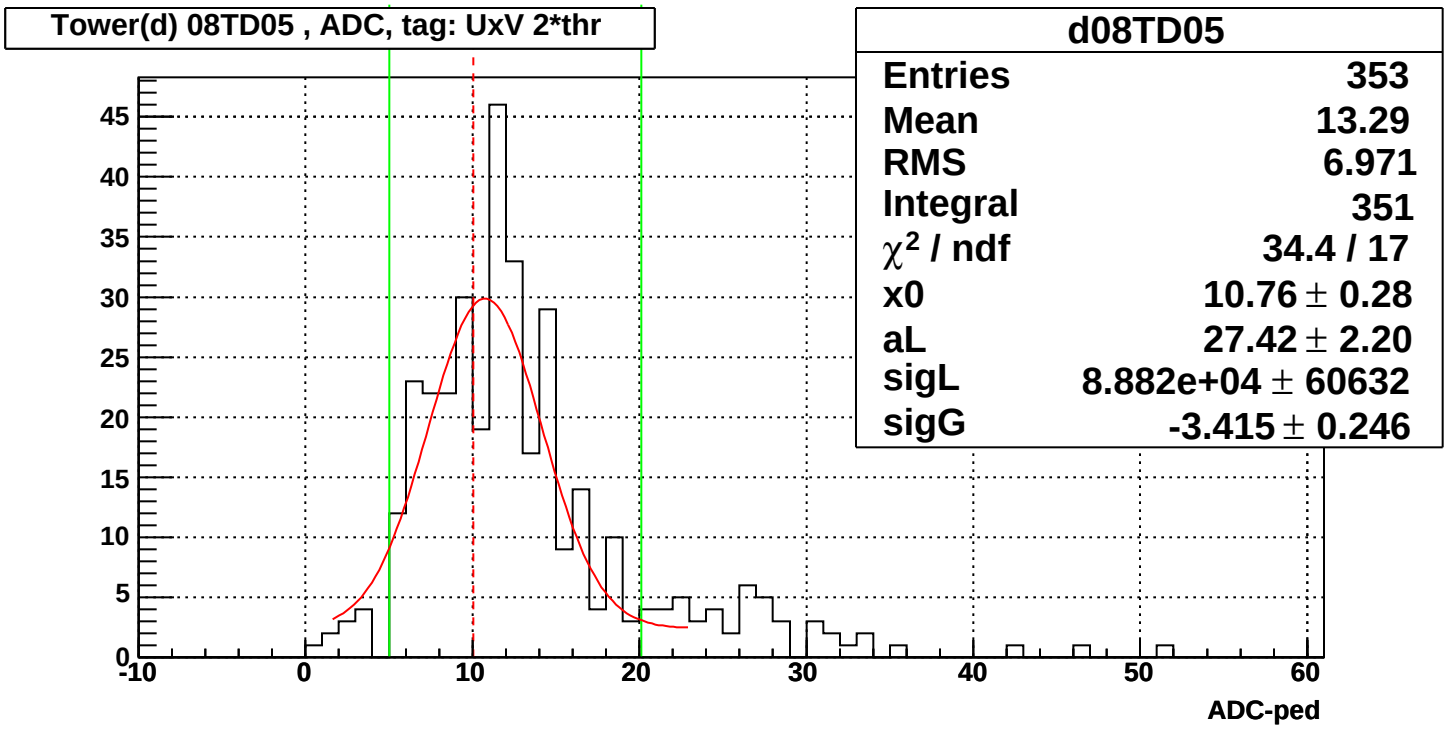

Tower(a) 08TB05 , inclusive ADC
a08TB05
Entries 678997
Mean 2.78
RMS 7.104
Integral 6.79e+05
χ² / ndf 4.472e+04 / 8
Constant 1.728e+05 ± 330
Mean 0.004392 ± 0.001926
Sigma 1.179 ± 0.002
ADC-ped

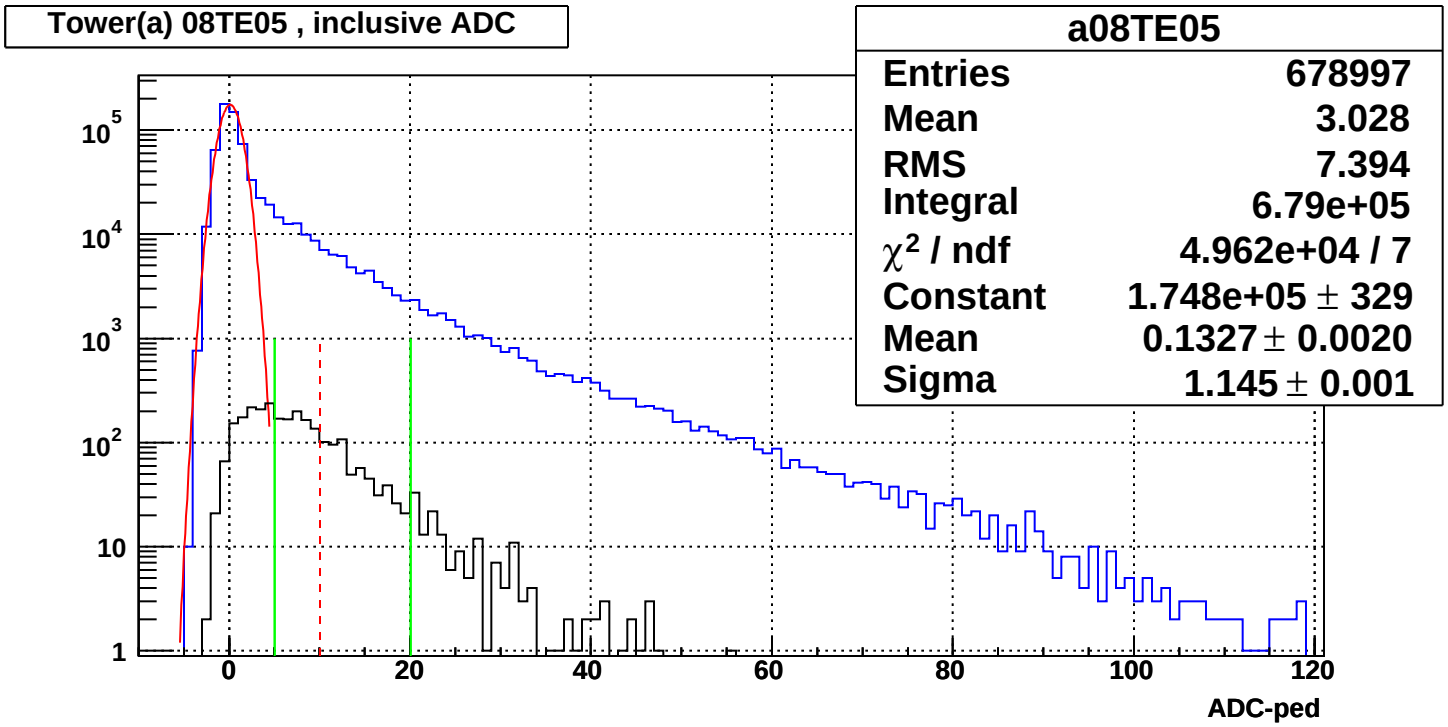

Tower(d) 08TB05 , ADC, tag: UxV 2*thr
d08TB05
Entries 271
Mean 11.07
RMS 6.663
Integral 271
χ² / ndf 12.77 / 13
x0 8.988 ± 0.339
aL 26.7 ± 14.6
sigL -0.6341 ± 27.8647
sigG 3.377 ± 1.194
ADC-ped

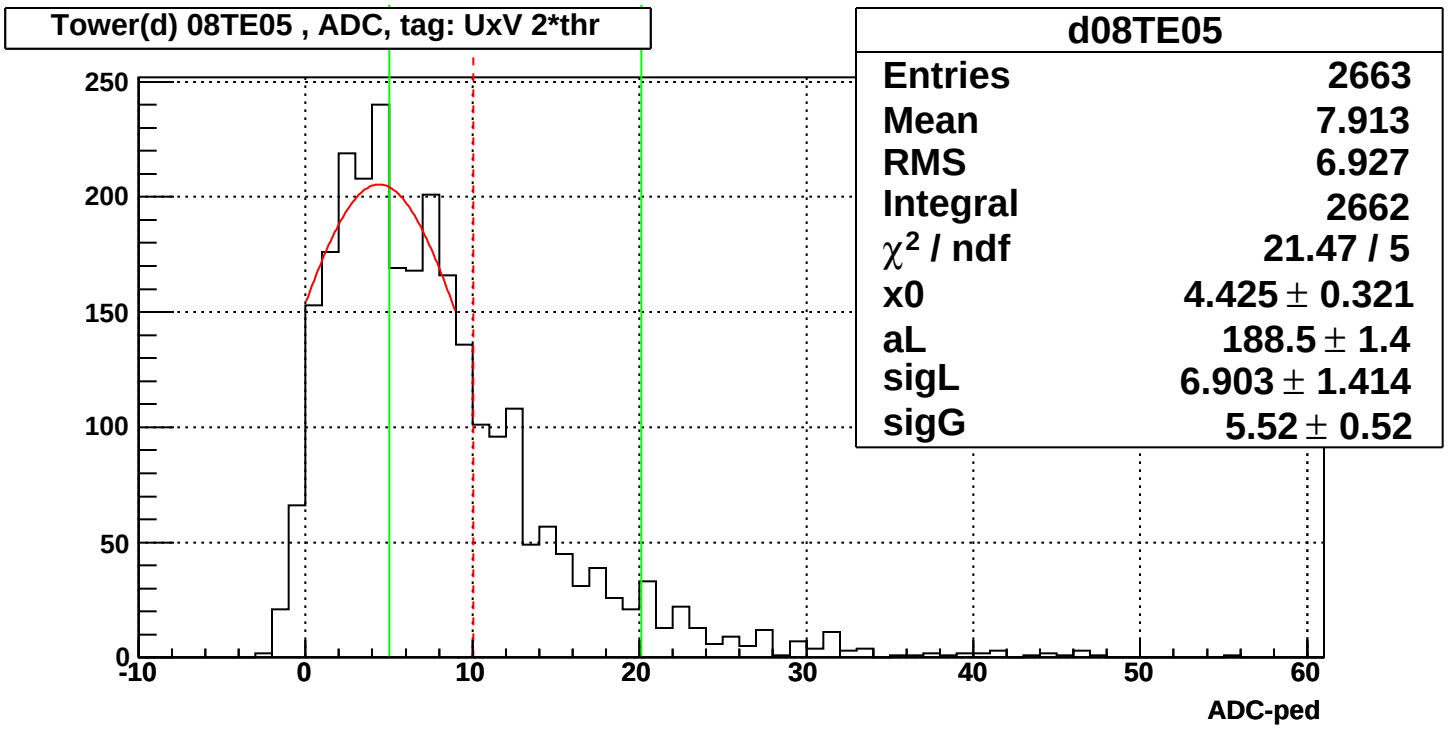

Tower(a) 08TC05 , inclusive ADC
a08TC05
Entries 678997
Mean 3.015
RMS 8.002
Integral 6.789e+05
χ² / ndf 5.281e+04 / 7
Constant 1.756e+05 ± 325
Mean -0.2038 ± 0.0020
Sigma 1.124 ± 0.001
ADC-ped

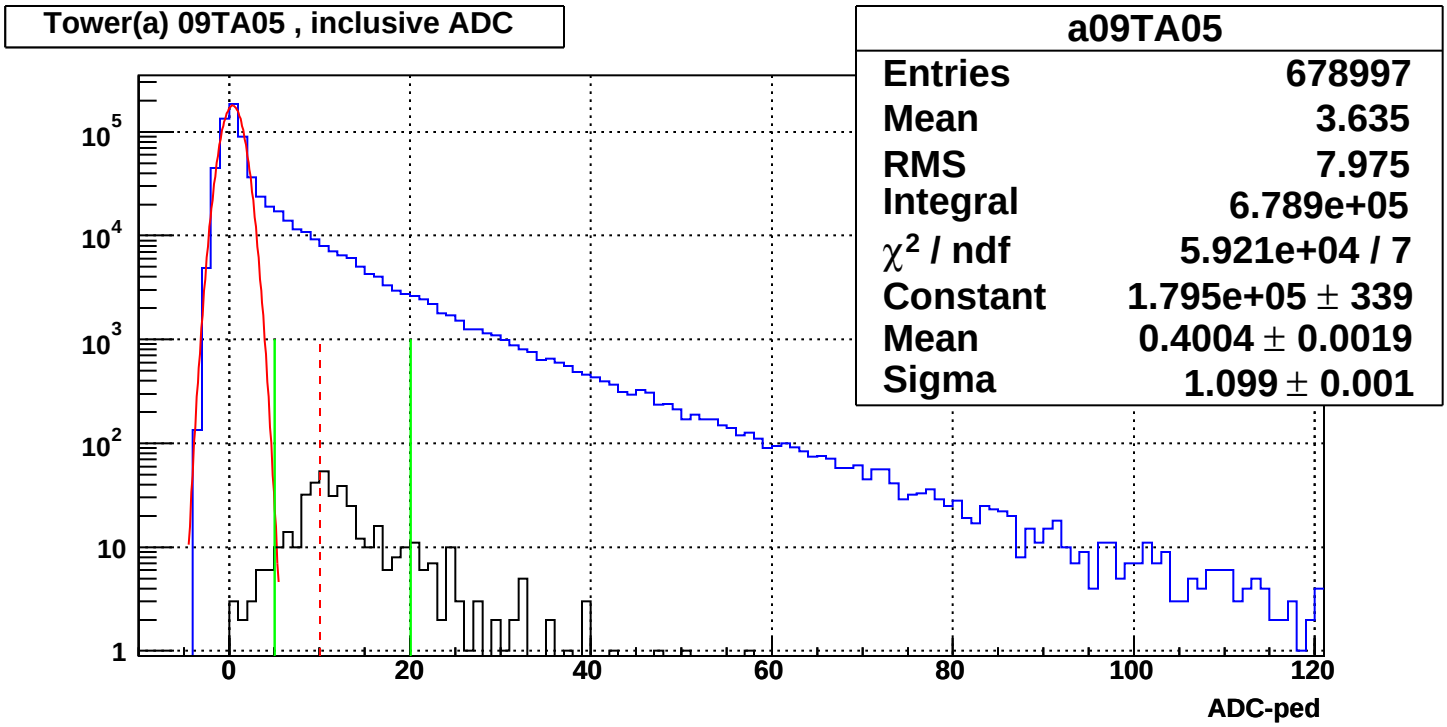

Tower(d) 08TC05 , ADC, tag: UxV 2*thr
d08TC05
Entries 344
Mean 12.51
RMS 8.206
Integral 342
χ² / ndf 29.77 / 18
x0 9.982 ± 0.283
aL 27.13 ± 2.25
sigL 3.259e+05 ± 72304
sigG 3.409 ± 0.247
ADC-ped

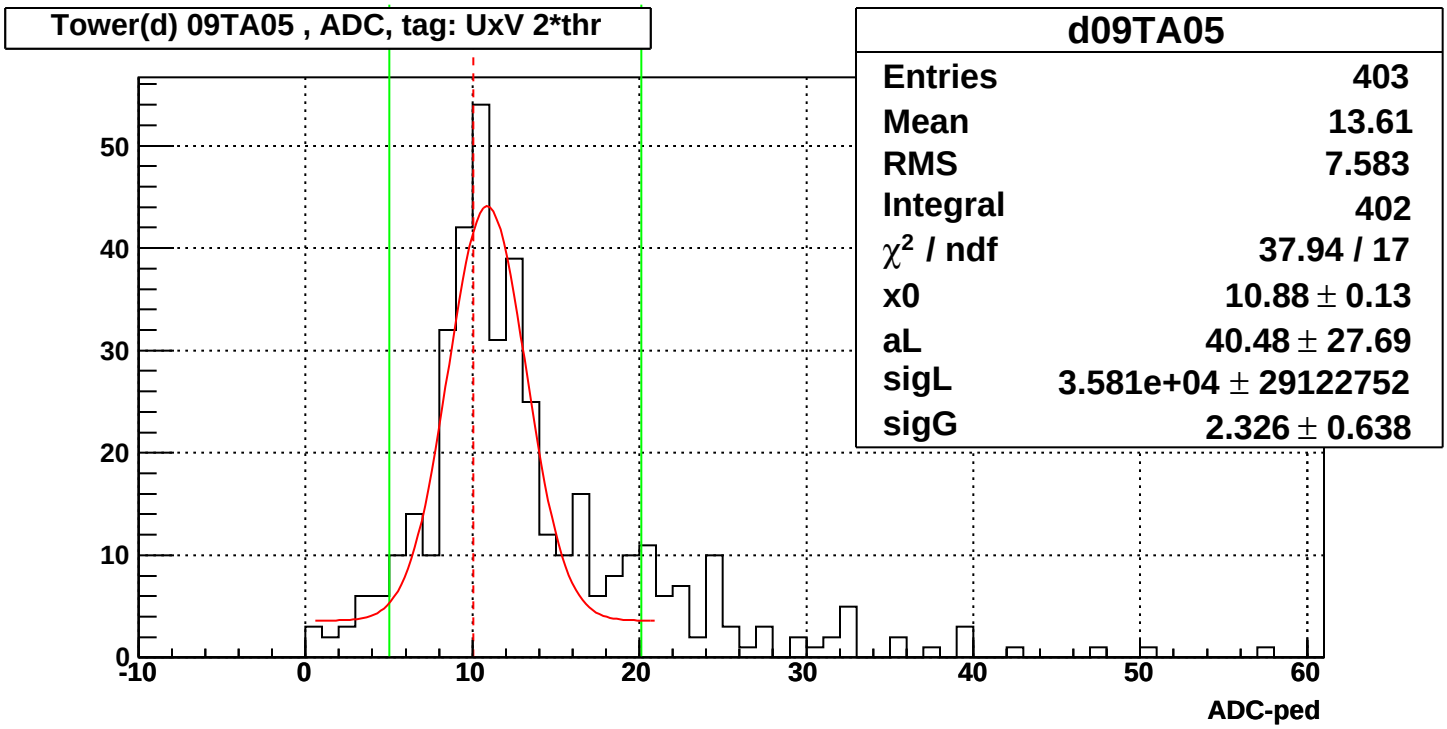

Tower(a) 08TD05 , inclusive ADC
a08TD05
Entries 678997
Mean 3.962
RMS 8.524
Integral 6.789e+05
χ² / ndf 6.295e+04 / 7
Constant 1.727e+05 ± 330
Mean 0.4868 ± 0.0021
Sigma 1.116 ± 0.001
ADC-ped

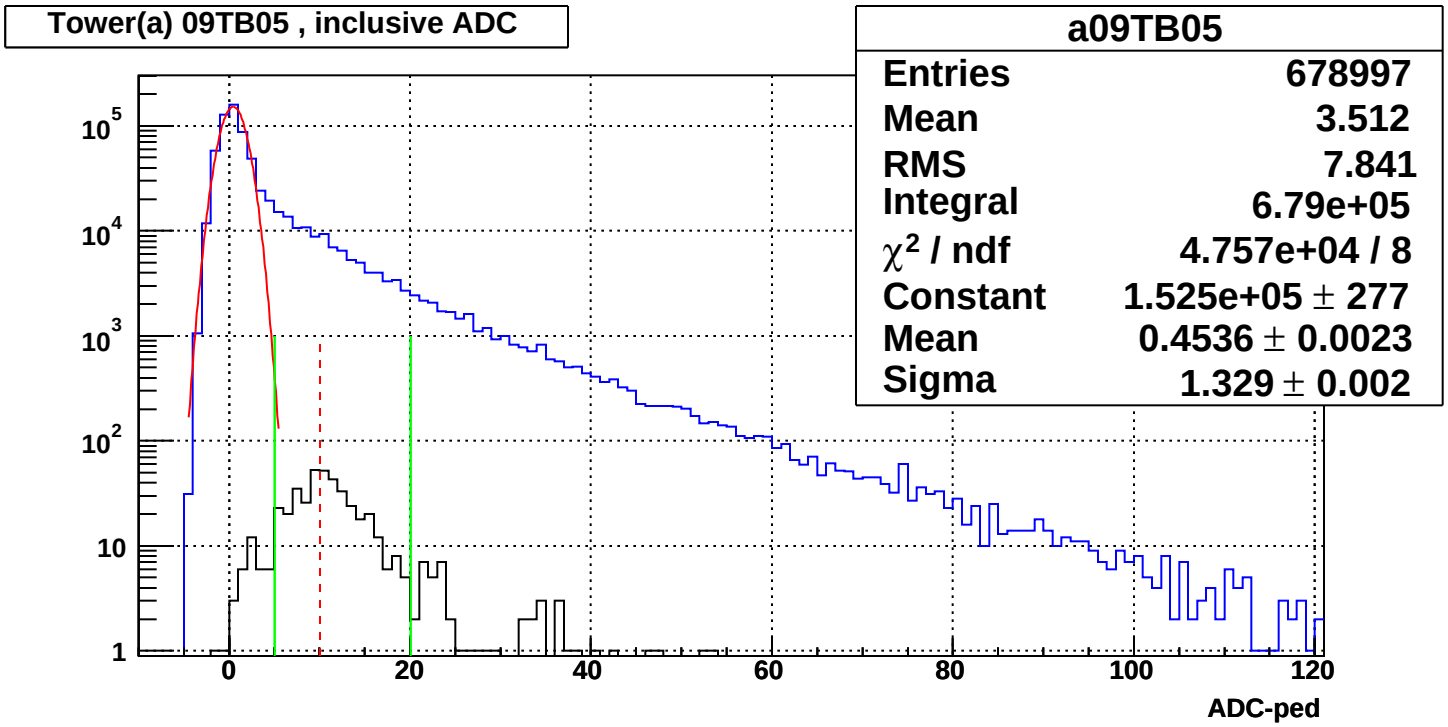

Tower(d) 08TD05 , ADC, tag: UxV 2*thr
d08TD05
Entries 353
Mean 13.29
RMS 6.971
Integral 351
χ² / ndf 34.4 / 17
x0 10.76 ± 0.28
aL 27.42 ± 2.20
sigL 8.882e+04 ± 60632
sigG -3.415 ± 0.246
ADC-ped

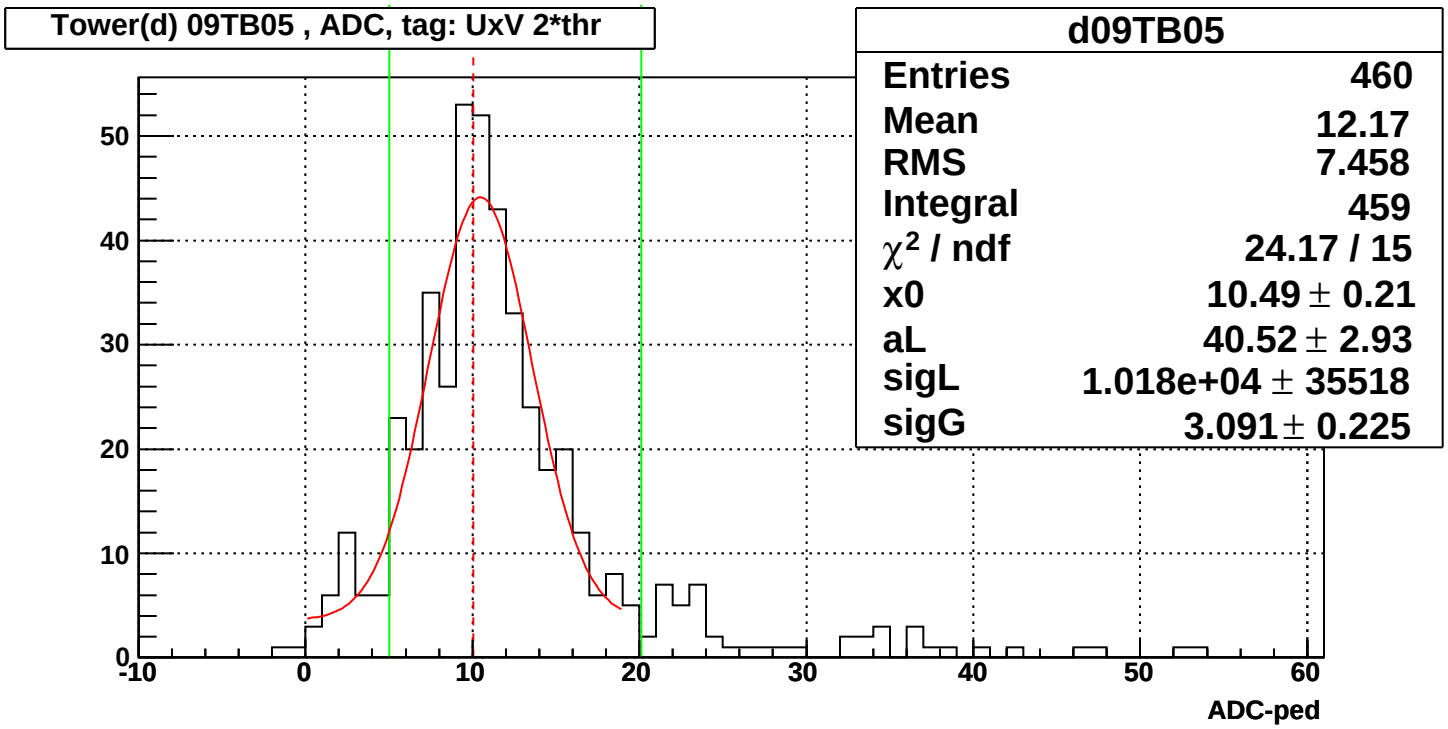

Tower(a) 08TE05 , inclusive ADC
a08TE05
Entries 678997
Mean 3.028
RMS 7.394
Integral 6.79e+05
χ² / ndf 4.962e+04 / 7
Constant 1.748e+05 ± 329
Mean 0.1327 ± 0.0020
Sigma 1.145 ± 0.001
ADC-ped

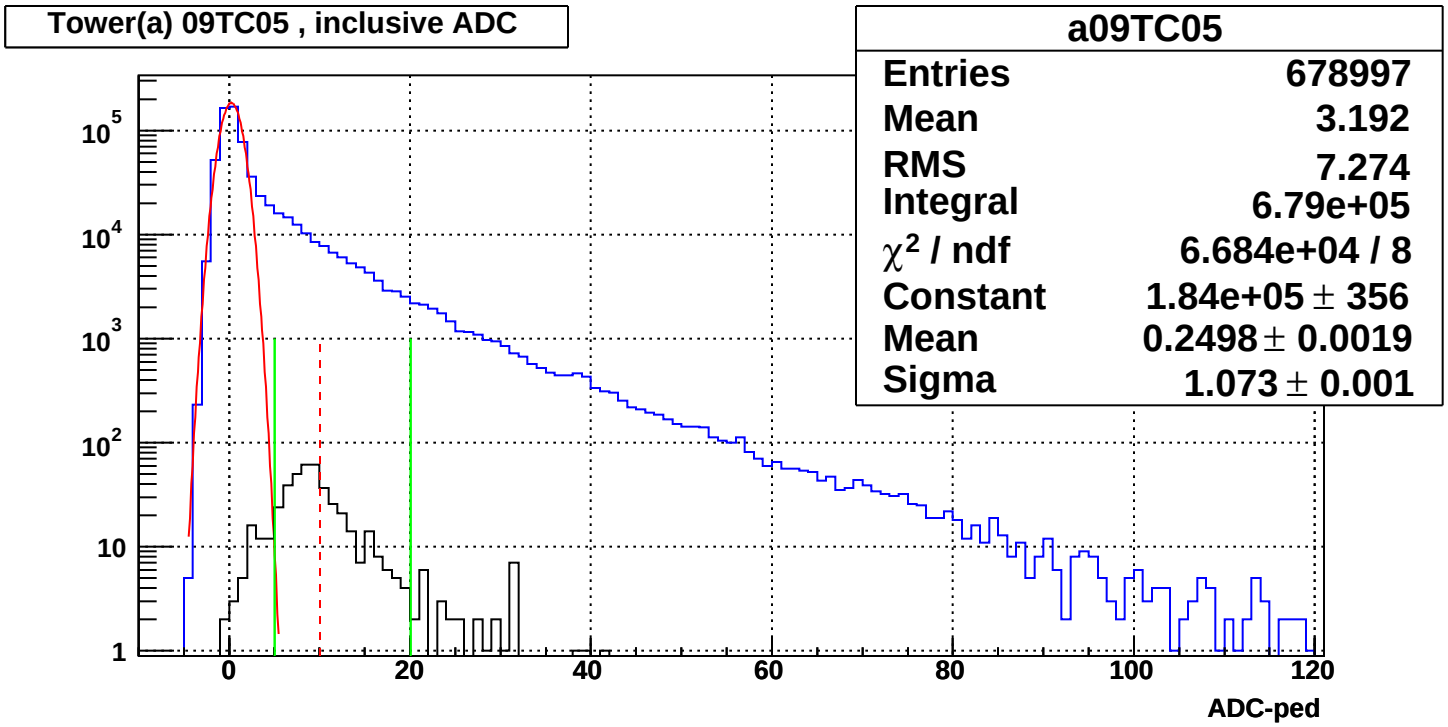

Tower(d) 08TE05 , ADC, tag: UxV 2*thr
d08TE05
Entries 2663
Mean 7.913
RMS 6.927
Integral 2662
χ² / ndf 21.47 / 5
x0 4.425 ± 0.321
aL 188.5 ± 1.4
sigL 6.903 ± 1.414
sigG 5.52 ± 0.52
ADC-ped

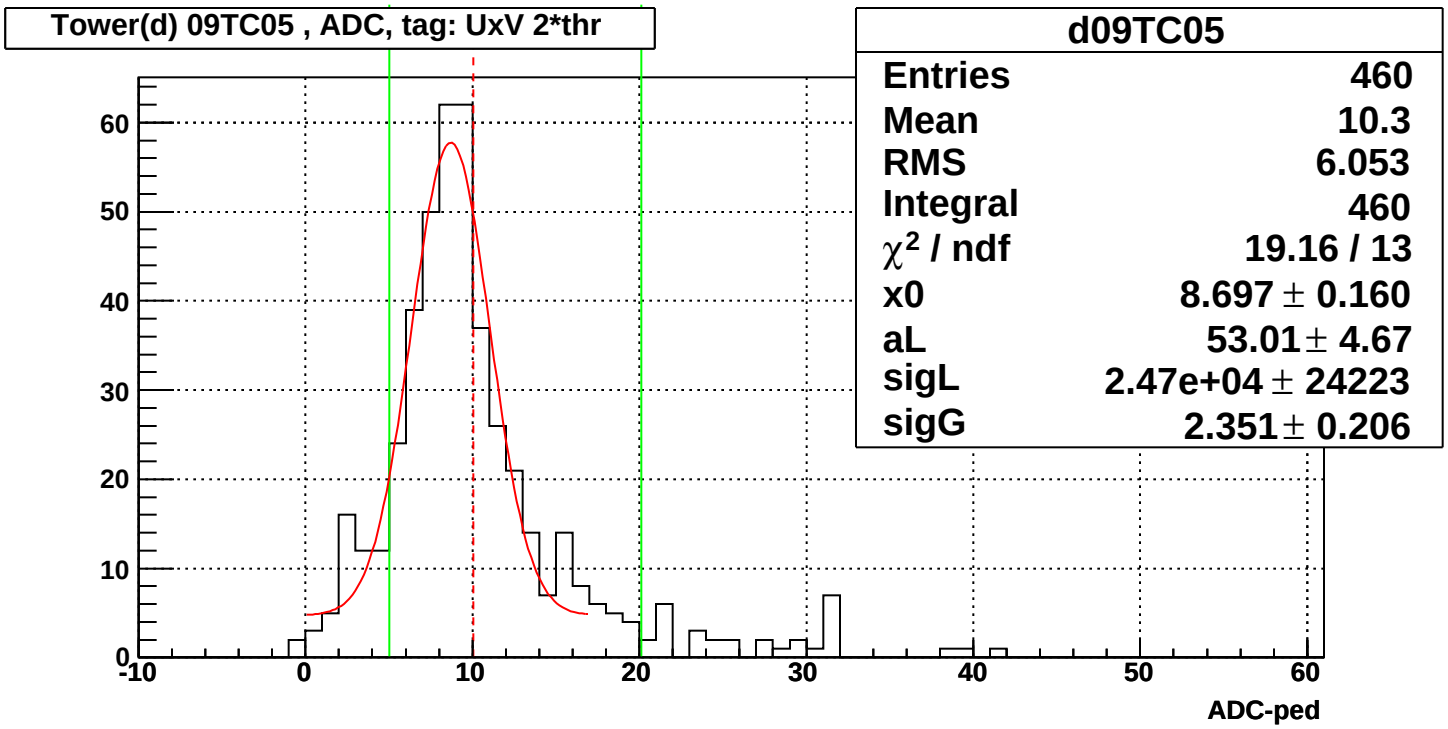

Tower(a) 09TA05 , inclusive ADC
a09TA05
Entries 678997
Mean 3.635
RMS 7.975
Integral 6.789e+05
χ² / ndf 5.921e+04 / 7
Constant 1.795e+05 ± 339
Mean 0.4004 ± 0.0019
Sigma 1.099 ± 0.001
ADC-ped

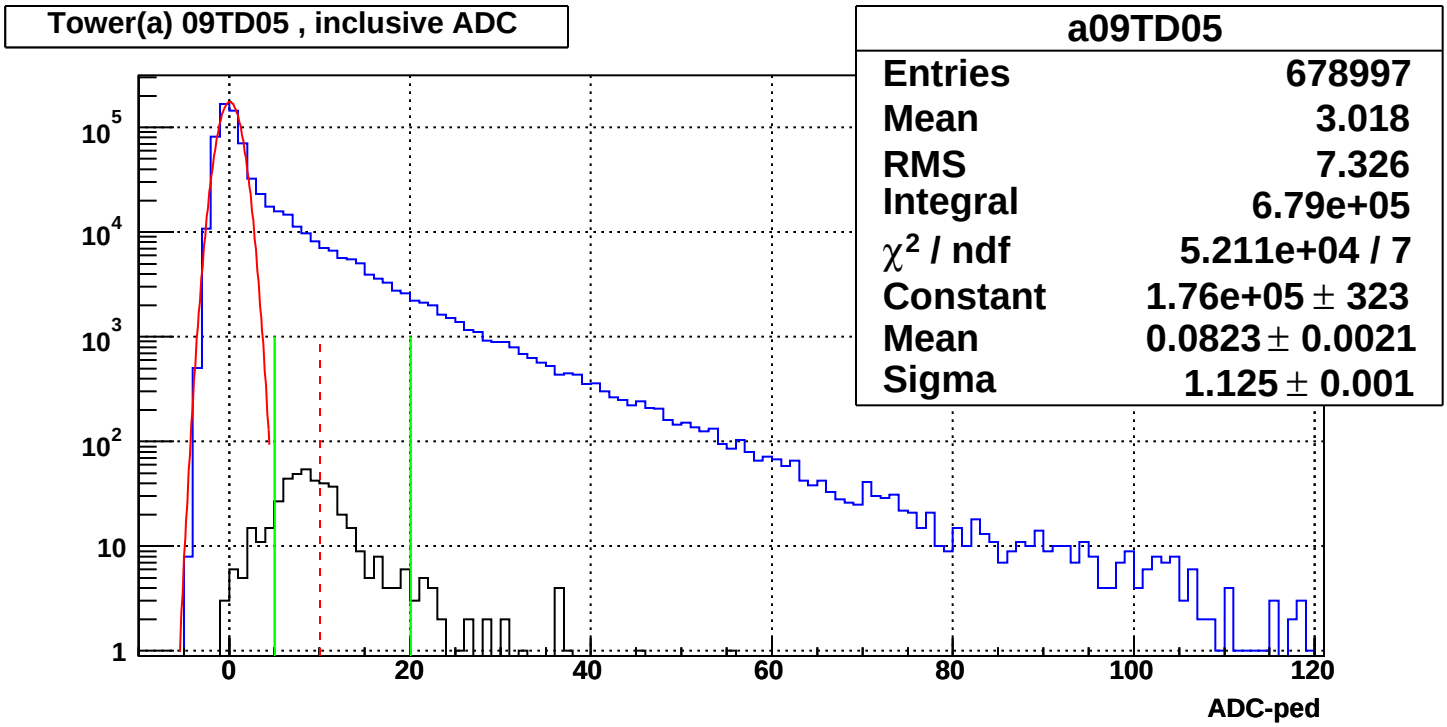

Tower(d) 09TA05 , ADC, tag: UxV 2*thr
d09TA05
Entries 403
Mean 13.61
RMS 7.583
Integral 402
χ² / ndf 37.94 / 17
x0 10.88 ± 0.13
aL 40.48 ± 27.69
sigL 3.581e+04 ± 29122752
sigG 2.326 ± 0.638
ADC-ped

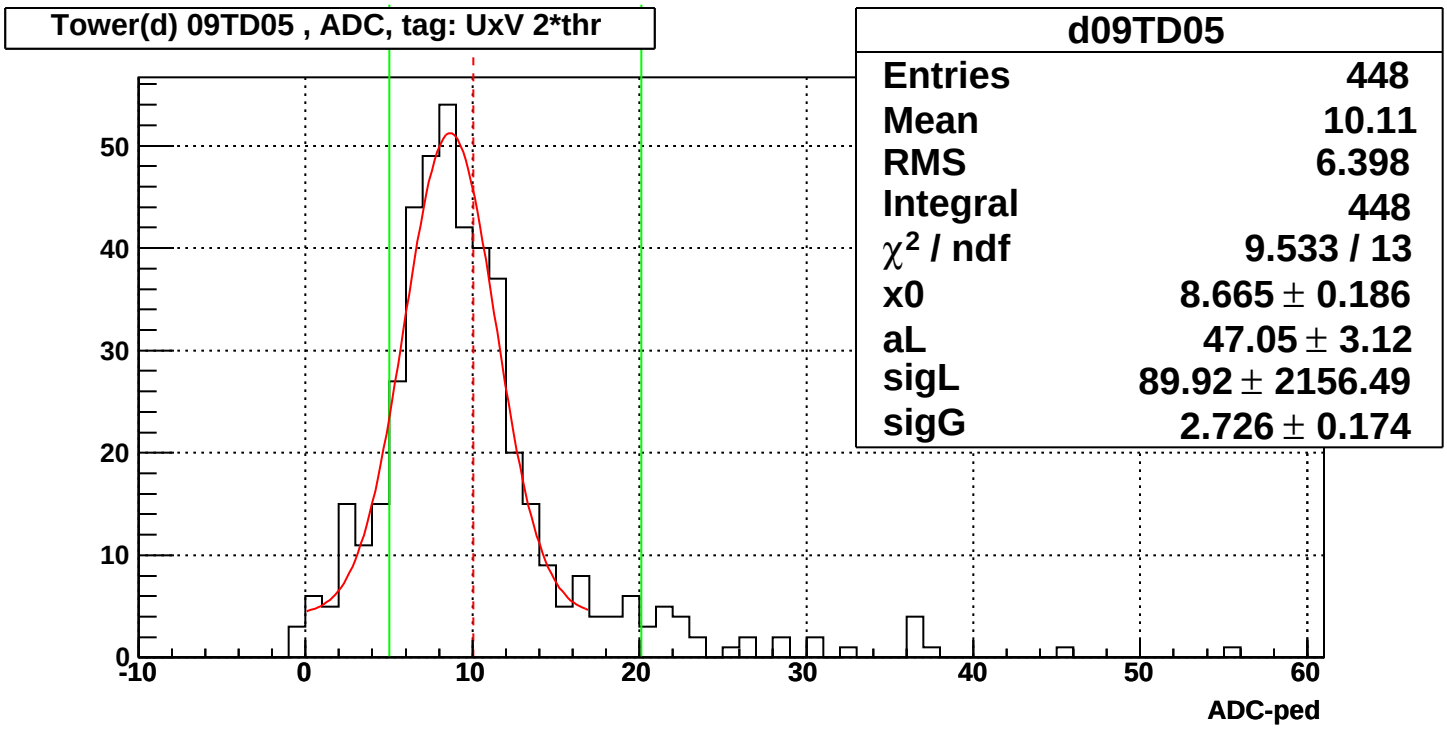

Tower(a) 09TB05 , inclusive ADC
a09TB05
Entries 678997
Mean 3.512
RMS 7.841
Integral 6.79e+05
χ² / ndf 4.757e+04 / 8
Constant 1.525e+05 ± 277
Mean 0.4536 ± 0.0023
Sigma 1.329 ± 0.002
ADC-ped

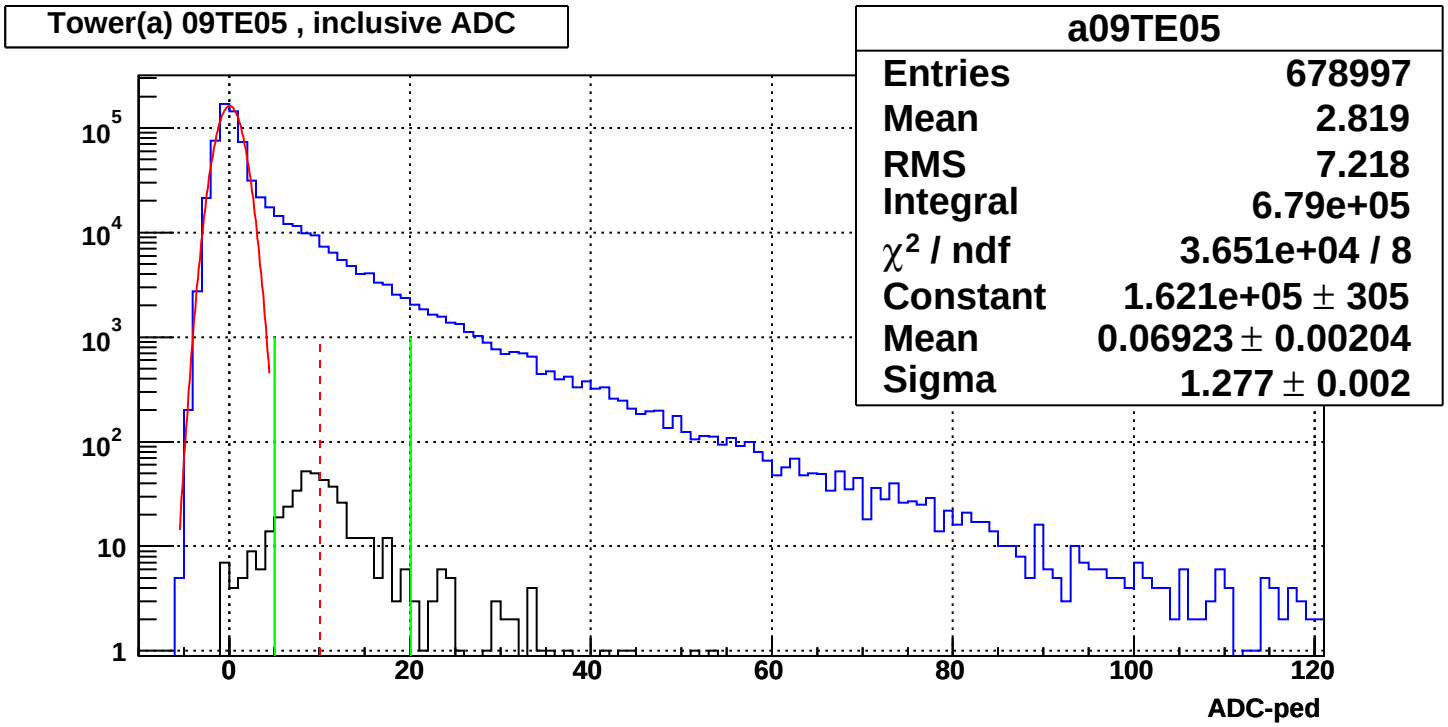

Tower(d) 09TB05 , ADC, tag: UxV 2*thr
d09TB05
Entries 460
Mean 12.17
RMS 7.458
Integral 459
χ² / ndf 24.17 / 15
x0 10.49 ± 0.21
aL 40.52 ± 2.93
sigL 1.018e+04 ± 35518
sigG 3.091 ± 0.225
ADC-ped

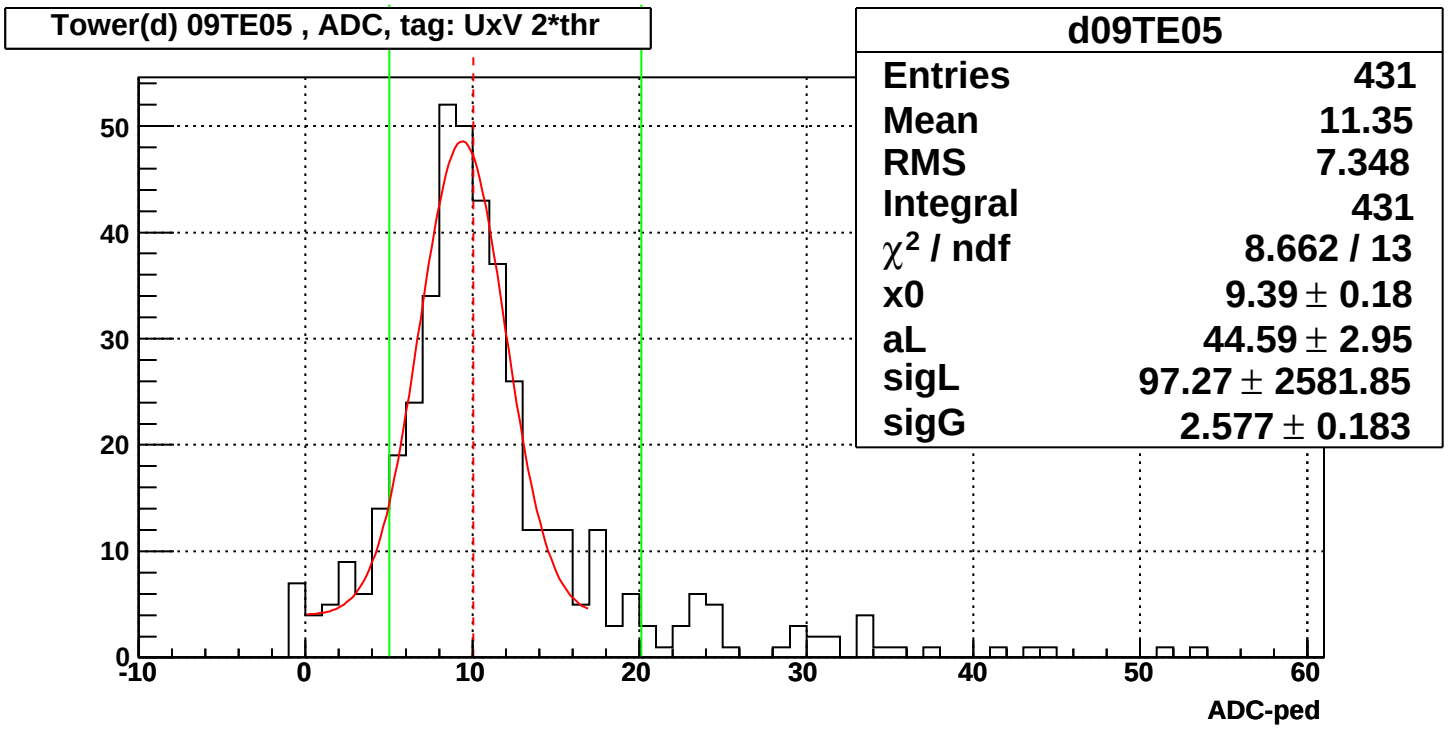

Tower(a) 09TC05 , inclusive ADC
a09TC05
Entries 678997
Mean 3.192
RMS 7.274
Integral 6.79e+05
χ² / ndf 6.684e+04 / 8
Constant 1.84e+05 ± 356
Mean 0.2498 ± 0.0019
Sigma 1.073 ± 0.001
ADC-ped

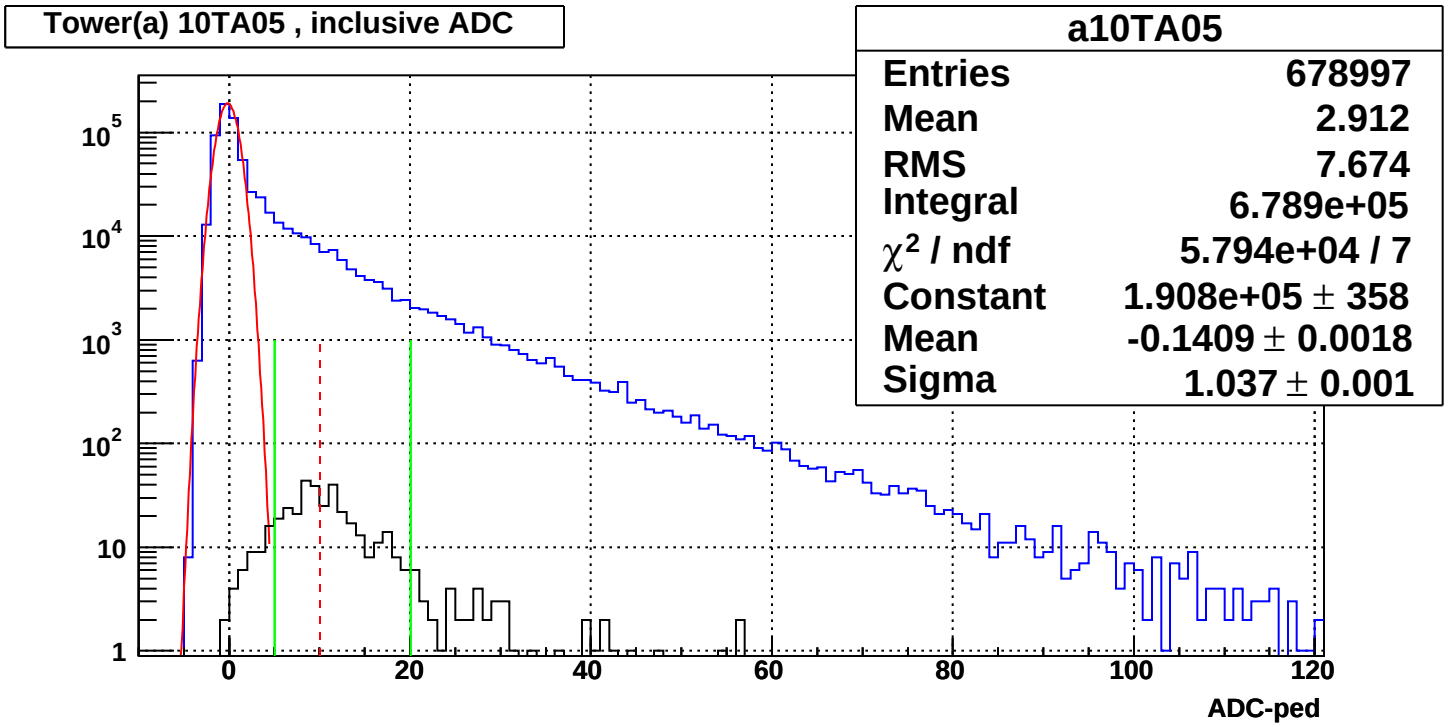

Tower(d) 09TC05 , ADC, tag: UxV 2*thr
d09TC05
Entries 460
Mean 10.3
RMS 6.053
Integral 460
χ² / ndf 19.16 / 13
x0 8.697 ± 0.160
aL 53.01 ± 4.67
sigL 2.47e+04 ± 24223
sigG 2.351 ± 0.206
ADC-ped

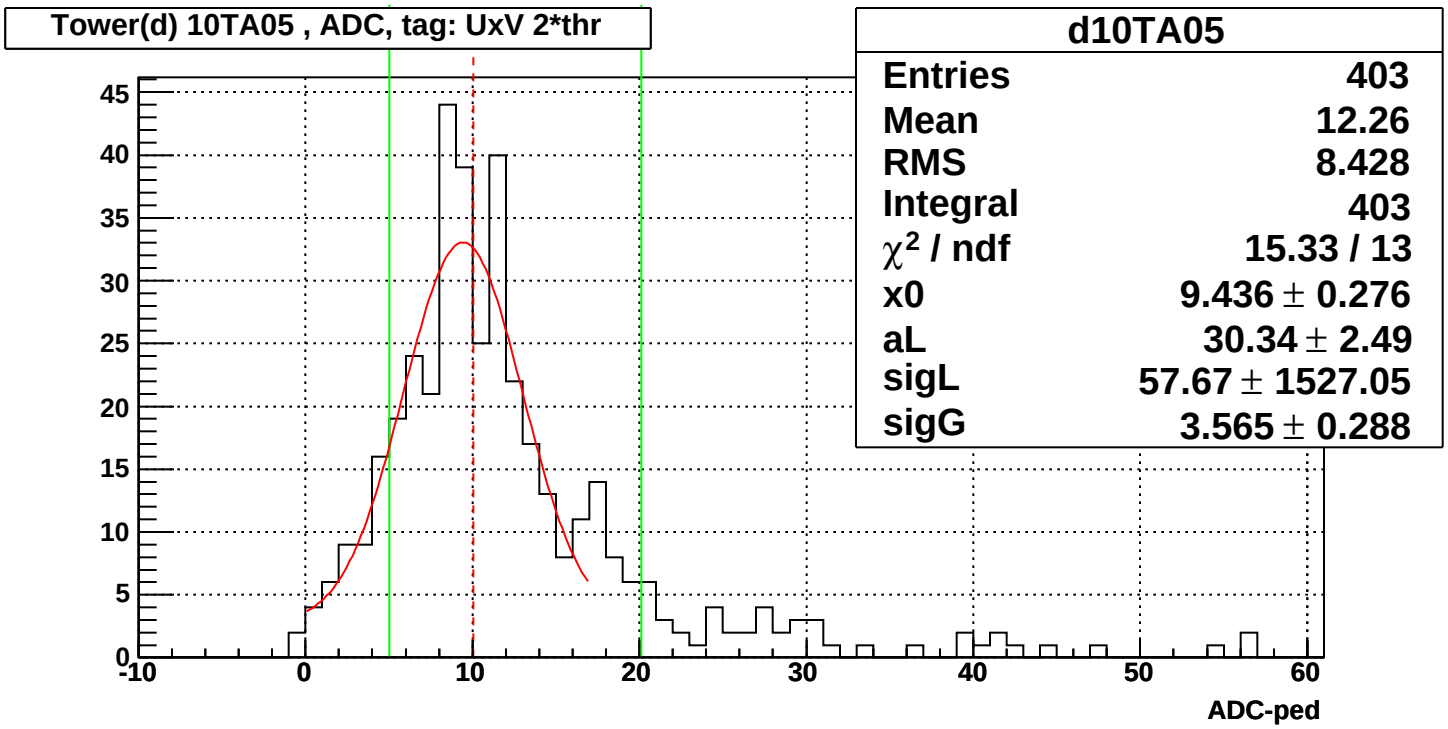

Tower(a) 09TD05 , inclusive ADC
a09TD05
Entries 678997
Mean 3.018
RMS 7.326
Integral 6.79e+05
χ² / ndf 5.211e+04 / 7
Constant 1.76e+05 ± 323
Mean 0.0823 ± 0.0021
Sigma 1.125 ± 0.001
ADC-ped

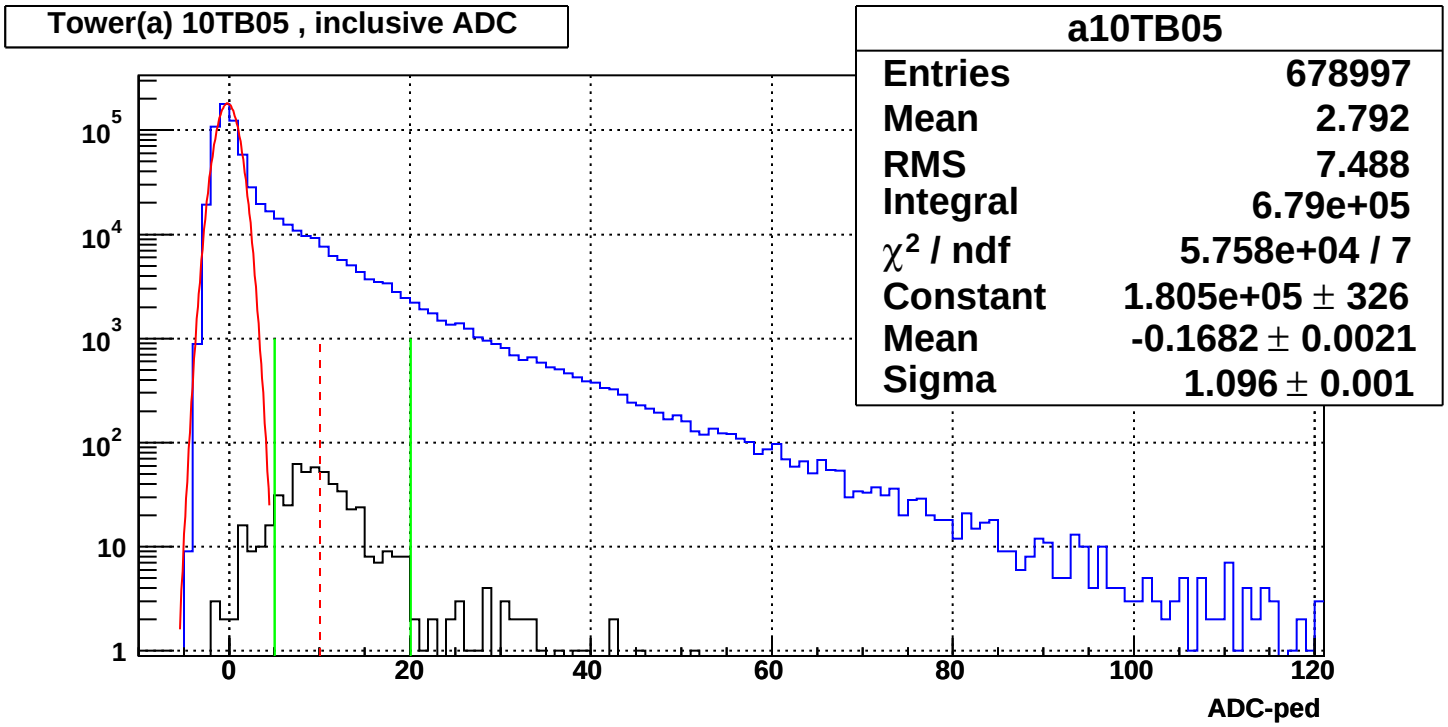

Tower(d) 09TD05 , ADC, tag: UxV 2*thr
d09TD05
Entries 448
Mean 10.11
RMS 6.398
Integral 448
χ² / ndf 9.533 / 13
x0 8.665 ± 0.186
aL 47.05 ± 3.12
sigL 89.92 ± 2156.49
sigG 2.726 ± 0.174
ADC-ped

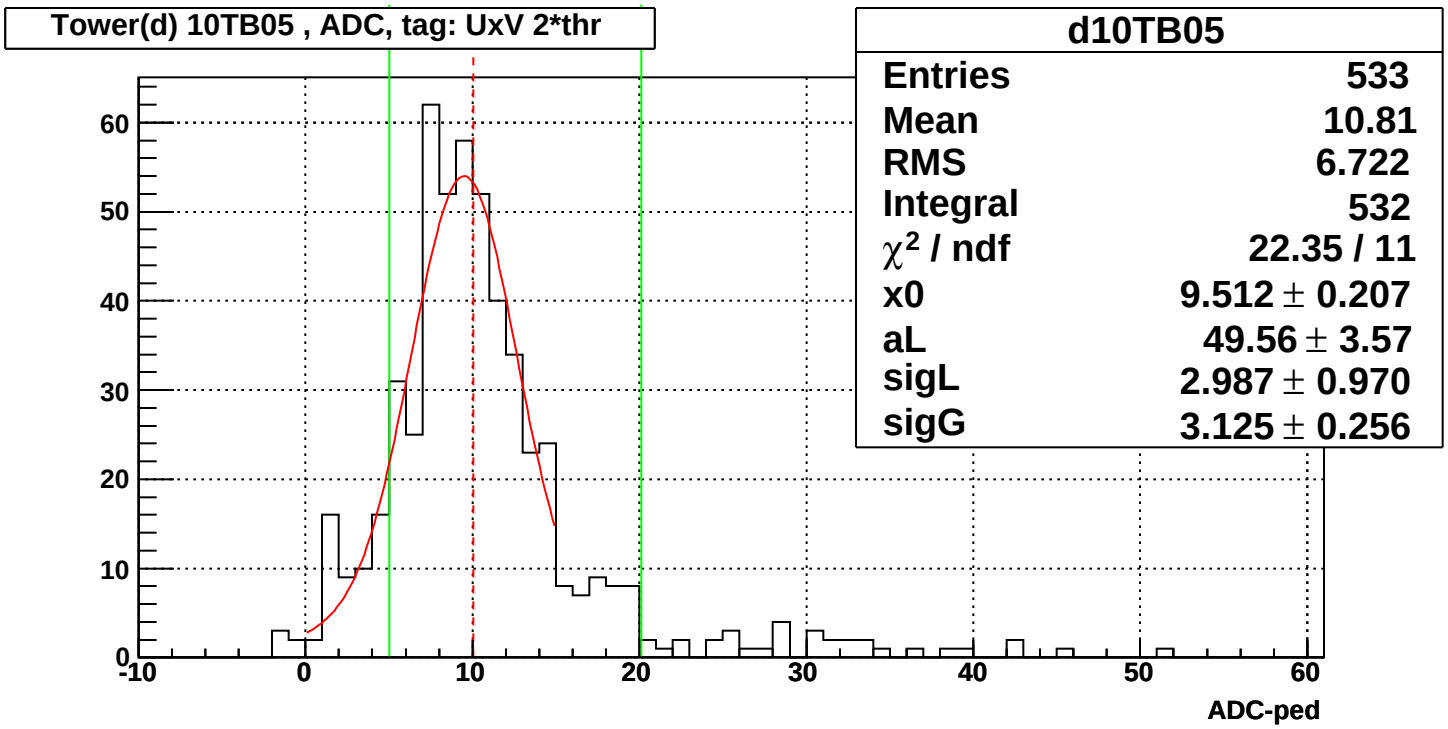

Tower(a) 09TE05 , inclusive ADC
a09TE05
Entries 678997
Mean 2.819
RMS 7.218
Integral 6.79e+05
χ² / ndf 3.651e+04 / 8
Constant 1.621e+05 ± 305
Mean 0.06923 ± 0.00204
Sigma 1.277 ± 0.002
ADC-ped

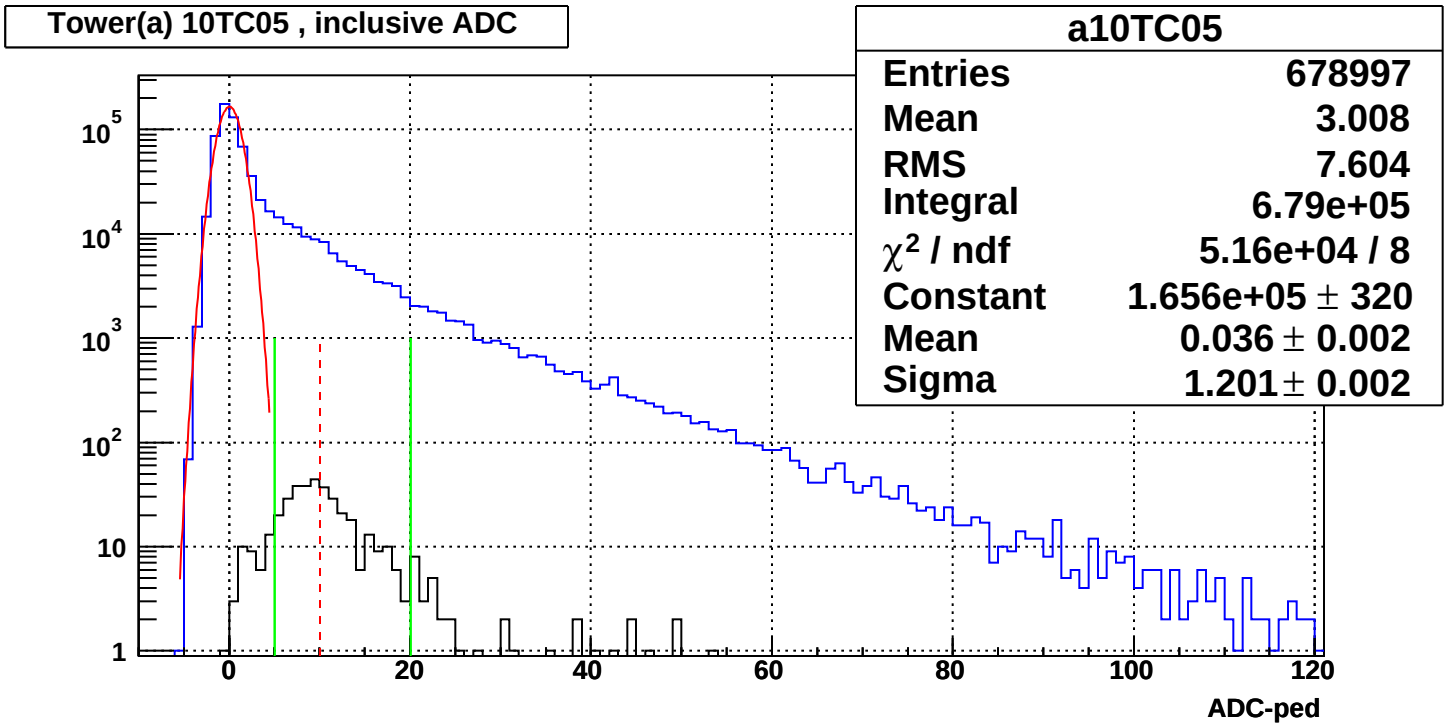

Tower(d) 09TE05 , ADC, tag: UxV 2*thr
d09TE05
Entries 431
Mean 11.35
RMS 7.348
Integral 431
χ² / ndf 8.662 / 13
x0 9.39 ± 0.18
aL 44.59 ± 2.95
sigL 97.27 ± 2581.85
sigG 2.577 ± 0.183
ADC-ped

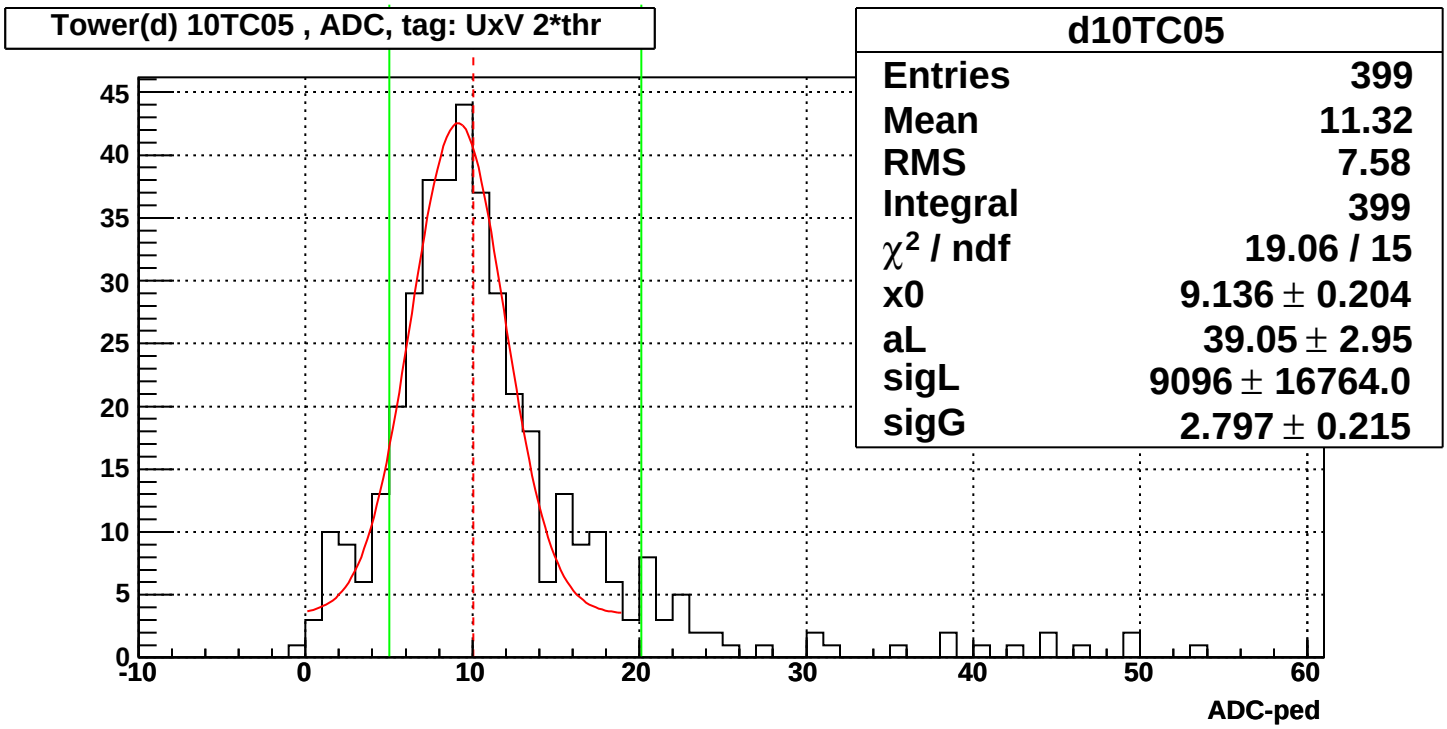

Tower(a) 10TA05 , inclusive ADC
a10TA05
Entries 678997
Mean 2.912
RMS 7.674
Integral 6.789e+05
χ² / ndf 5.794e+04 / 7
Constant 1.908e+05 ± 358
Mean -0.1409 ± 0.0018
Sigma 1.037 ± 0.001
ADC-ped

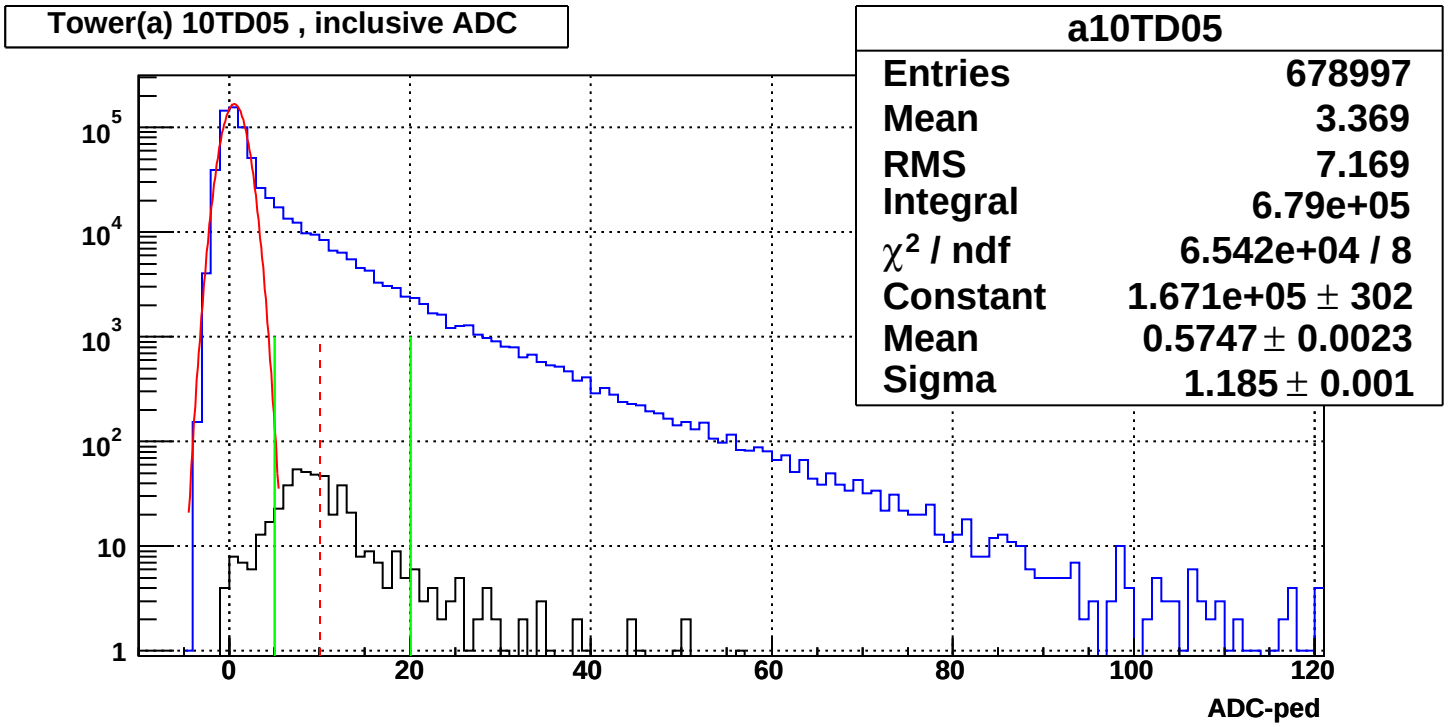

Tower(d) 10TA05 , ADC, tag: UxV 2*thr
d10TA05
Entries 403
Mean 12.26
RMS 8.428
Integral 403
χ² / ndf 15.33 / 13
x0 9.436 ± 0.276
aL 30.34 ± 2.49
sigL 57.67 ± 1527.05
sigG 3.565 ± 0.288
ADC-ped

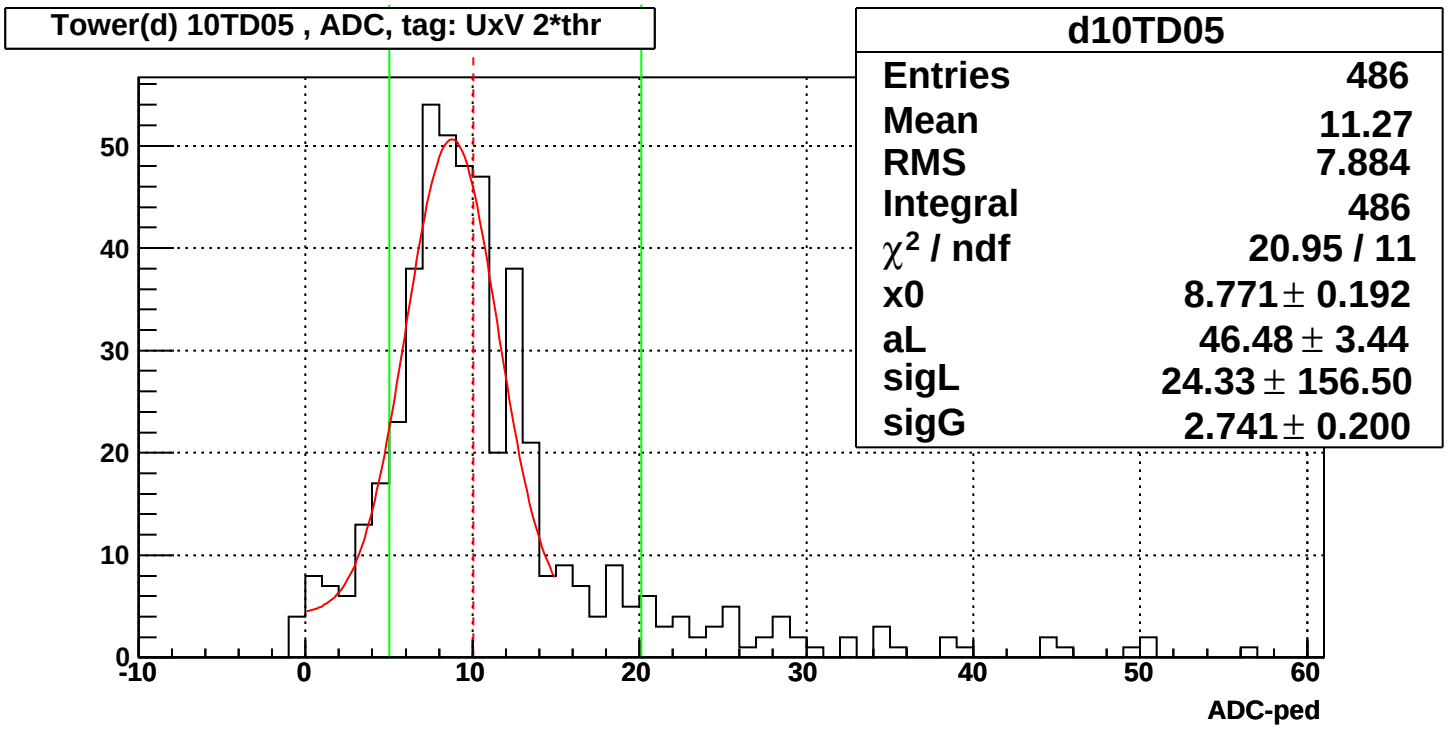

Tower(a) 10TB05 , inclusive ADC
a10TB05
Entries 678997
Mean 2.792
RMS 7.488
Integral 6.79e+05
χ² / ndf 5.758e+04 / 7
Constant 1.805e+05 ± 326
Mean -0.1682 ± 0.0021
Sigma 1.096 ± 0.001
ADC-ped

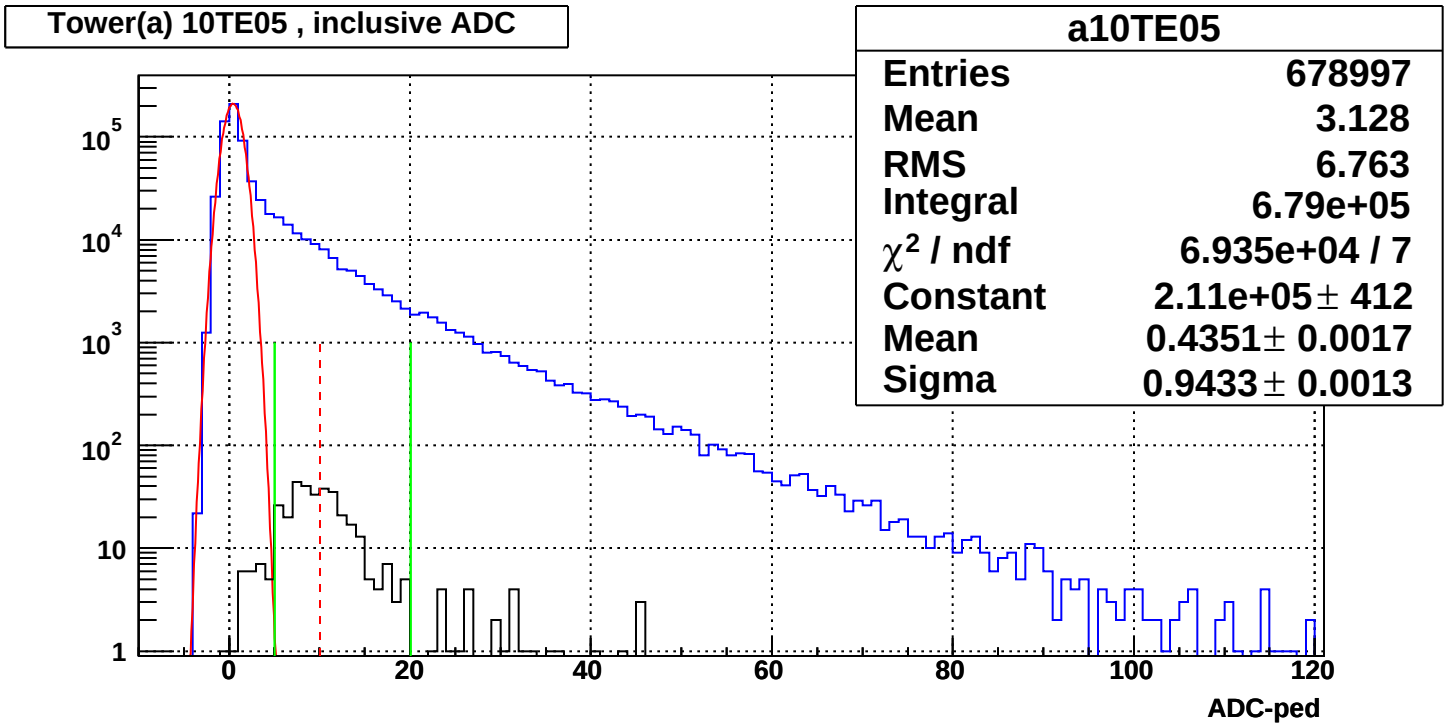

Tower(d) 10TB05 , ADC, tag: UxV 2*thr
d10TB05
Entries 533
Mean 10.81
RMS 6.722
Integral 532
χ² / ndf 22.35 / 11
x0 9.512 ± 0.207
aL 49.56 ± 3.57
sigL 2.987 ± 0.970
sigG 3.125 ± 0.256
ADC-ped

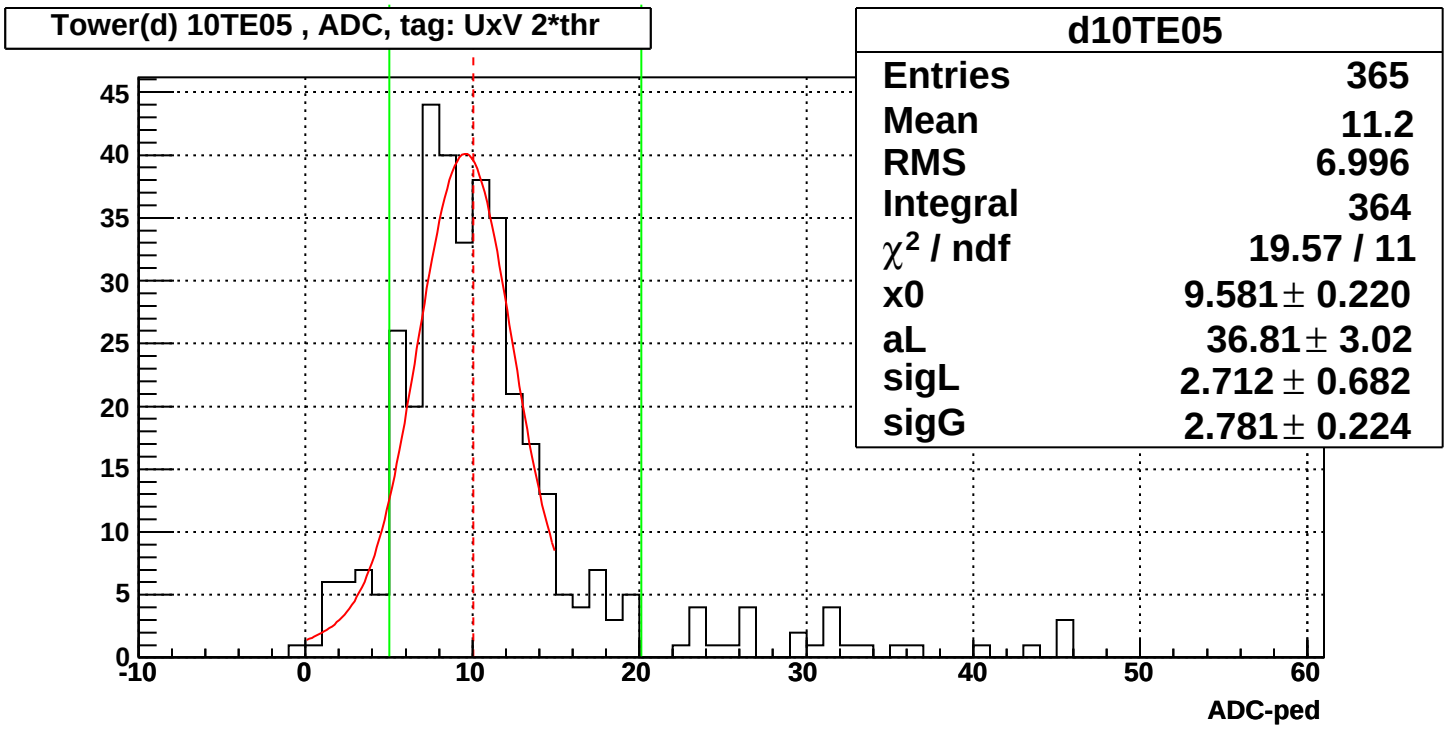

Tower(a) 10TC05 , inclusive ADC
a10TC05
Entries 678997
Mean 3.008
RMS 7.604
Integral 6.79e+05
χ² / ndf 5.16e+04 / 8
Constant 1.656e+05 ± 320
Mean 0.036 ± 0.002
Sigma 1.201 ± 0.002
ADC-ped

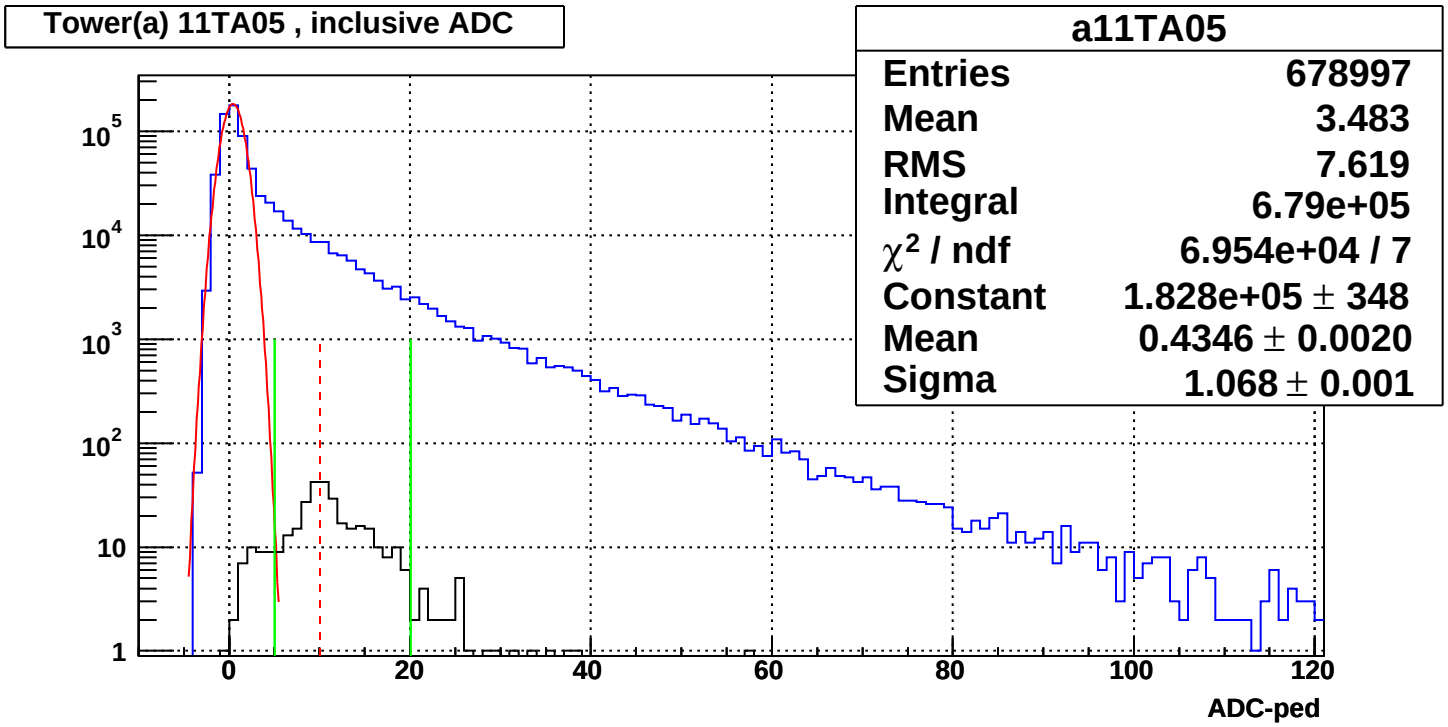

Tower(d) 10TC05 , ADC, tag: UxV 2*thr
d10TC05
Entries 399
Mean 11.32
RMS 7.58
Integral 399
χ² / ndf 19.06 / 15
x0 9.136 ± 0.204
aL 39.05 ± 2.95
sigL 9096 ± 16764.0
sigG 2.797 ± 0.215
ADC-ped

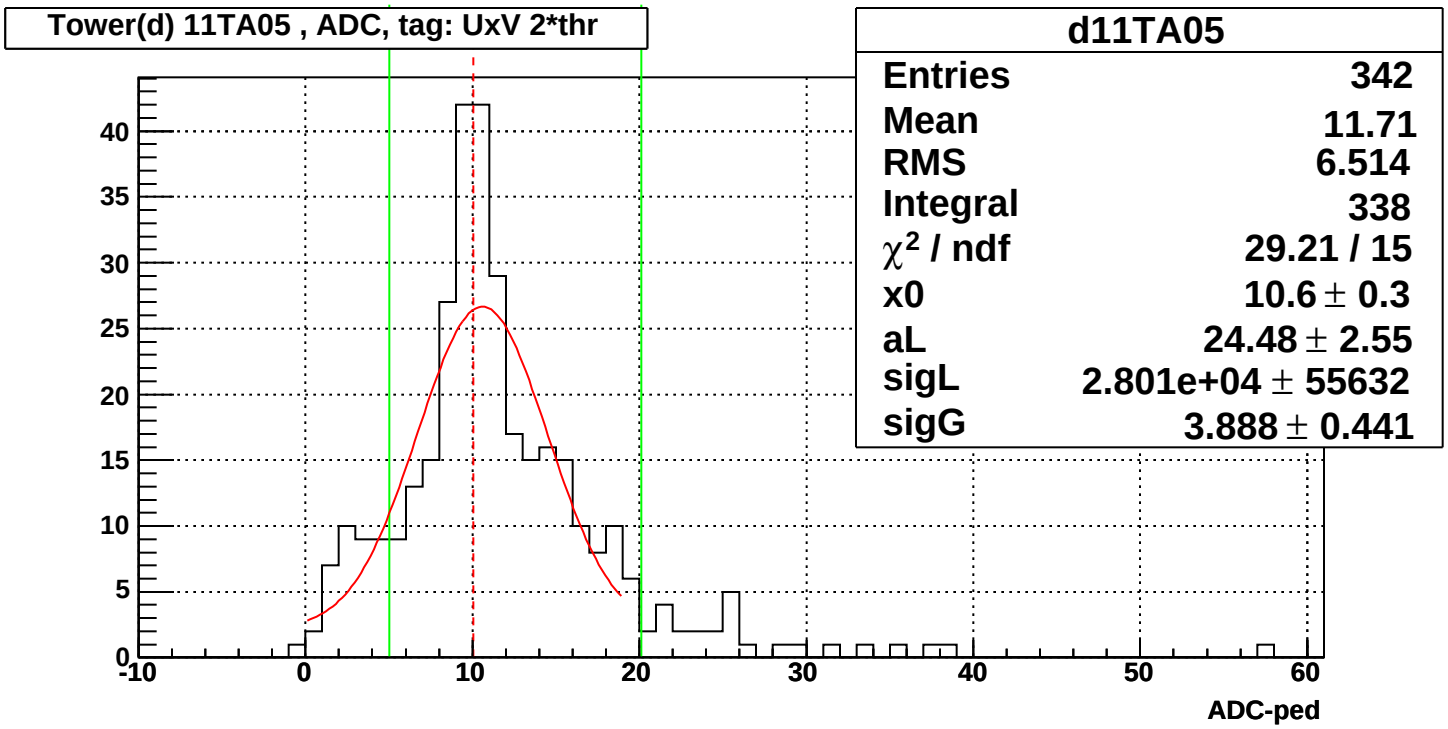

Tower(a) 10TD05 , inclusive ADC
a10TD05
Entries 678997
Mean 3.369
RMS 7.169
Integral 6.79e+05
χ² / ndf 6.542e+04 / 8
Constant 1.671e+05 ± 302
Mean 0.5747 ± 0.0023
Sigma 1.185 ± 0.001
ADC-ped

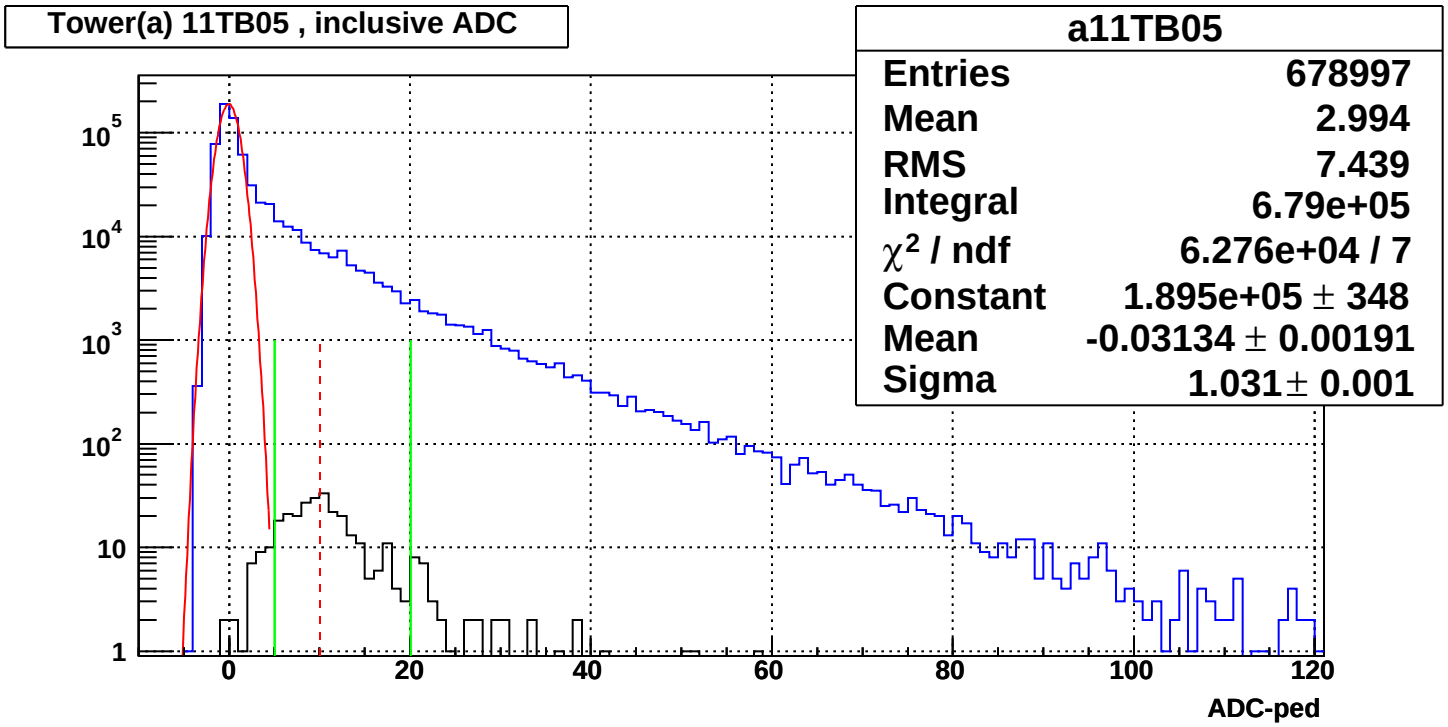

Tower(d) 10TD05 , ADC, tag: UxV 2*thr
d10TD05
Entries 486
Mean 11.27
RMS 7.884
Integral 486
χ² / ndf 20.95 / 11
x0 8.771 ± 0.192
aL 46.48 ± 3.44
sigL 24.33 ± 156.50
sigG 2.741 ± 0.200
ADC-ped

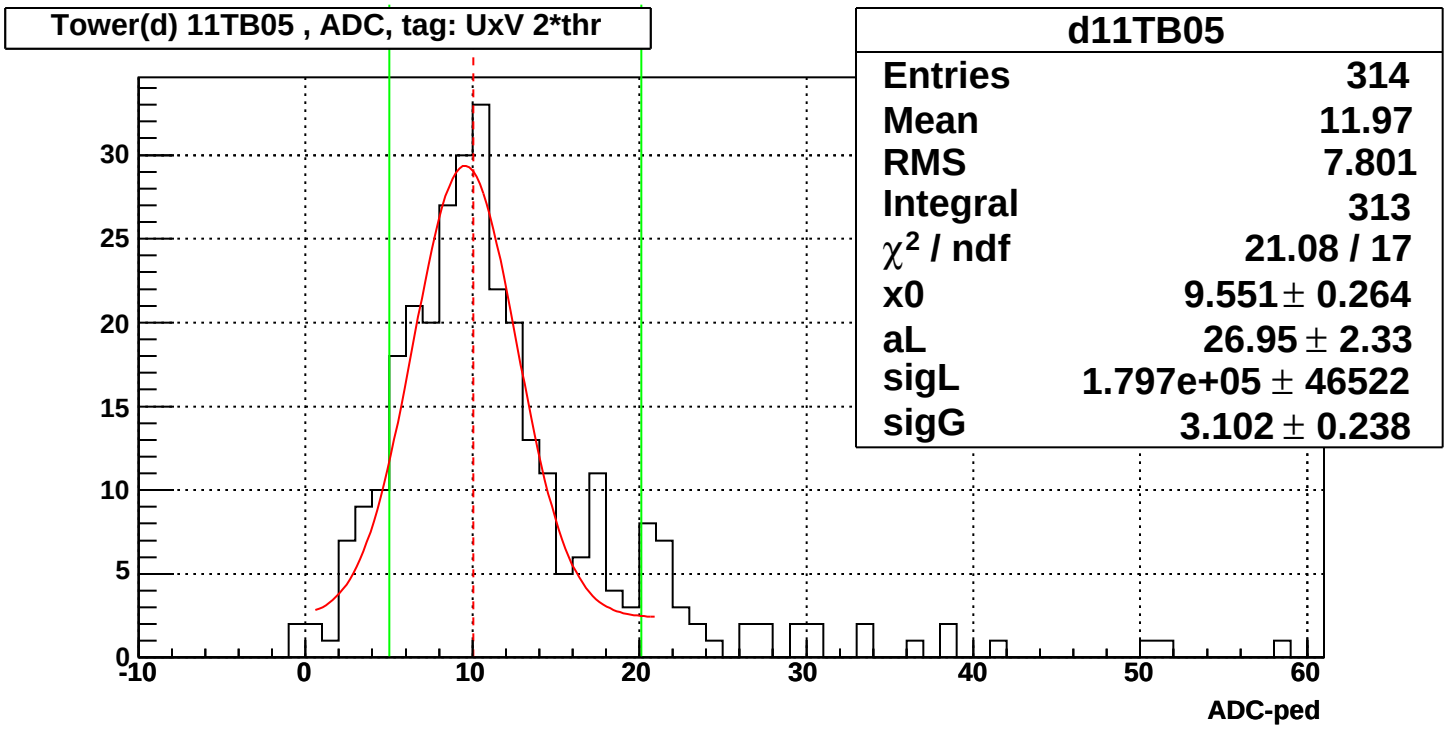

Tower(a) 10TE05 , inclusive ADC
a10TE05
Entries 678997
Mean 3.128
RMS 6.763
Integral 6.79e+05
χ² / ndf 6.935e+04 / 7
Constant 2.11e+05 ± 412
Mean 0.4351 ± 0.0017
Sigma 0.9433 ± 0.0013
ADC-ped

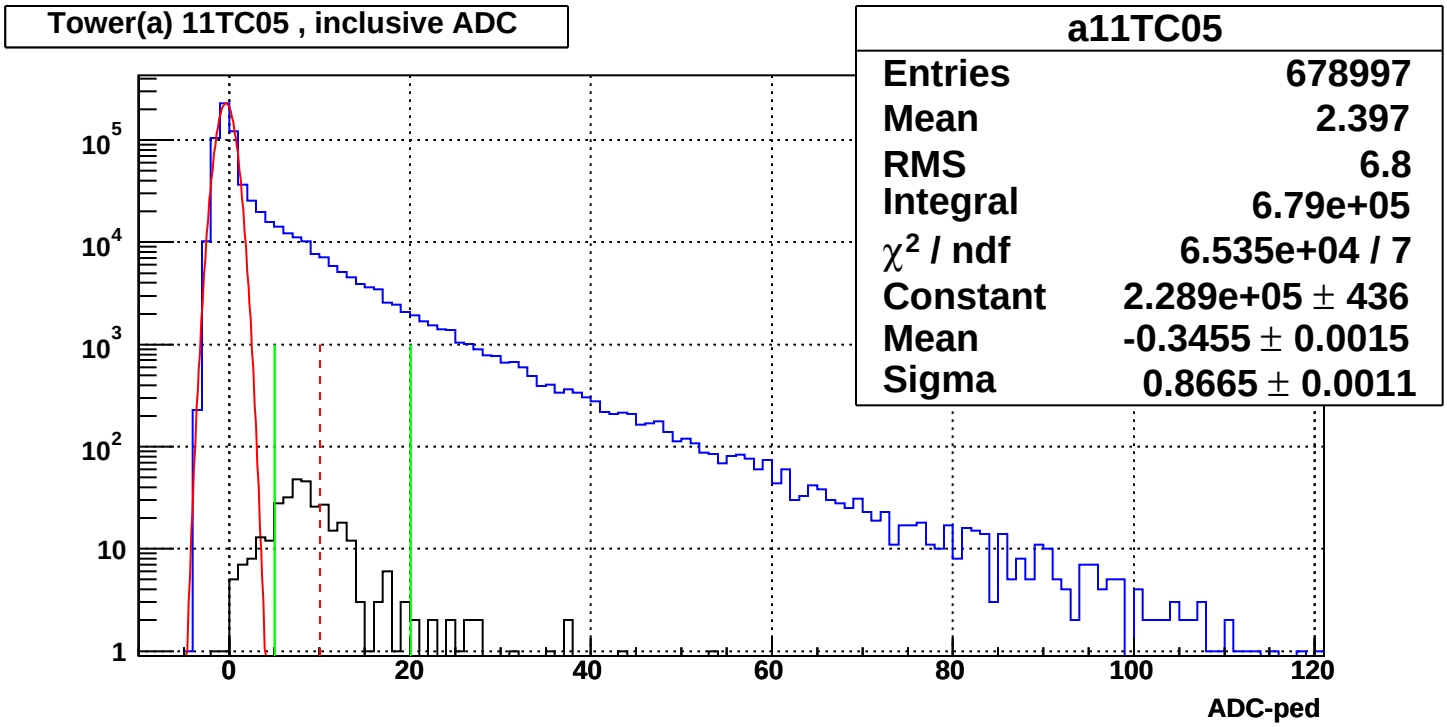

Tower(d) 10TE05 , ADC, tag: UxV 2*thr
d10TE05
Entries 365
Mean 11.2
RMS 6.996
Integral 364
χ² / ndf 19.57 / 11
x0 9.581 ± 0.220
aL 36.81 ± 3.02
sigL 2.712 ± 0.682
sigG 2.781 ± 0.224
ADC-ped

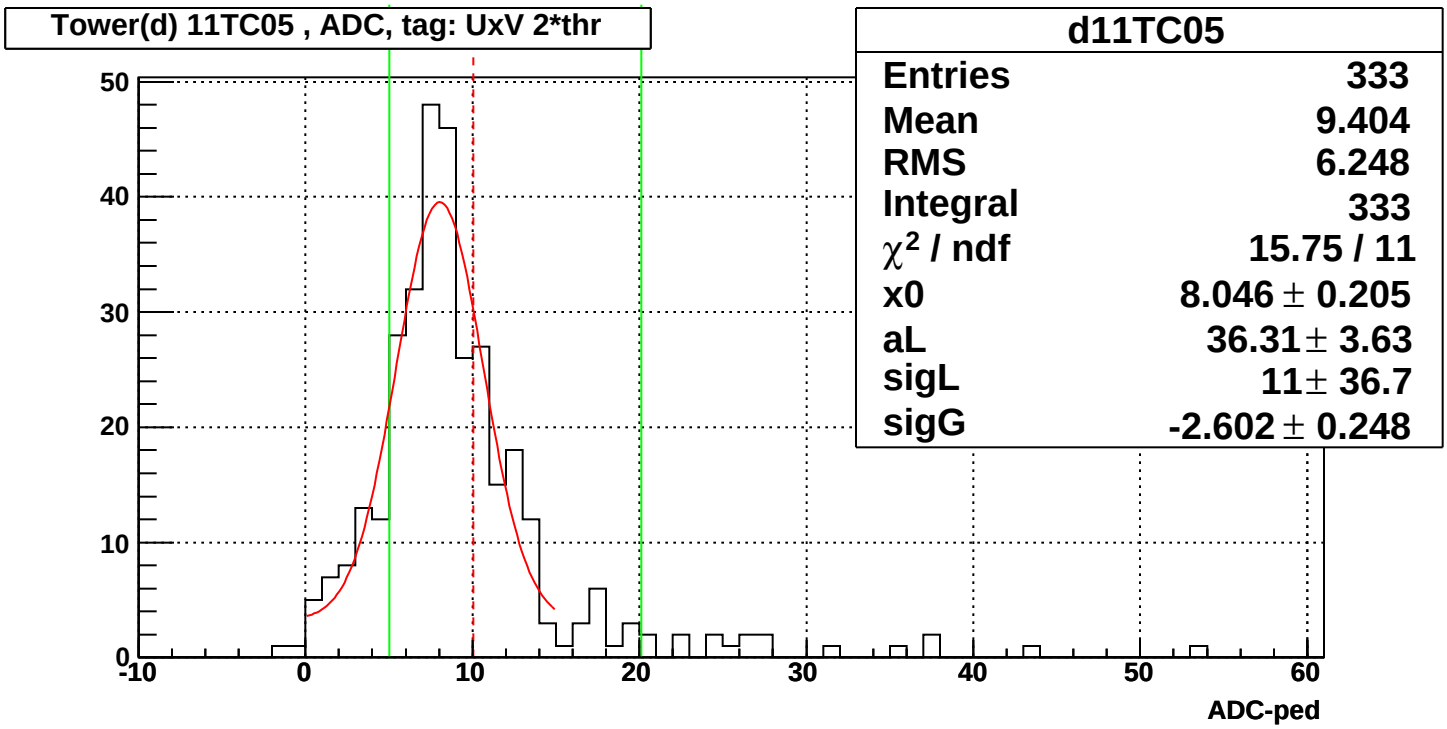

Tower(a) 11TA05 , inclusive ADC
a11TA05
Entries 678997
Mean 3.483
RMS 7.619
Integral 6.79e+05
χ² / ndf 6.954e+04 / 7
Constant 1.828e+05 ± 348
Mean 0.4346 ± 0.0020
Sigma 1.068 ± 0.001
ADC-ped

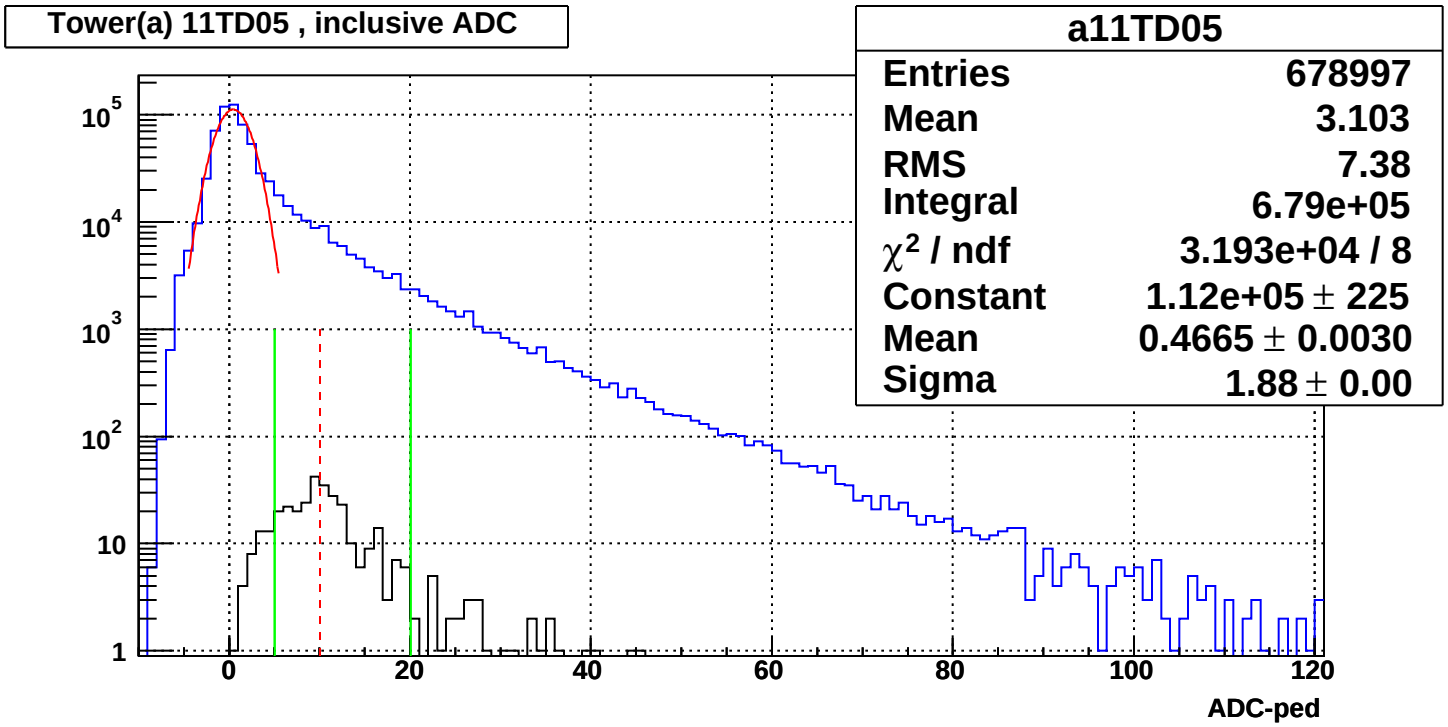

Tower(d) 11TA05 , ADC, tag: UxV 2*thr
d11TA05
Entries 342
Mean 11.71
RMS 6.514
Integral 338
χ² / ndf 29.21 / 15
x0 10.6 ± 0.3
aL 24.48 ± 2.55
sigL 2.801e+04 ± 55632
sigG 3.888 ± 0.441
ADC-ped

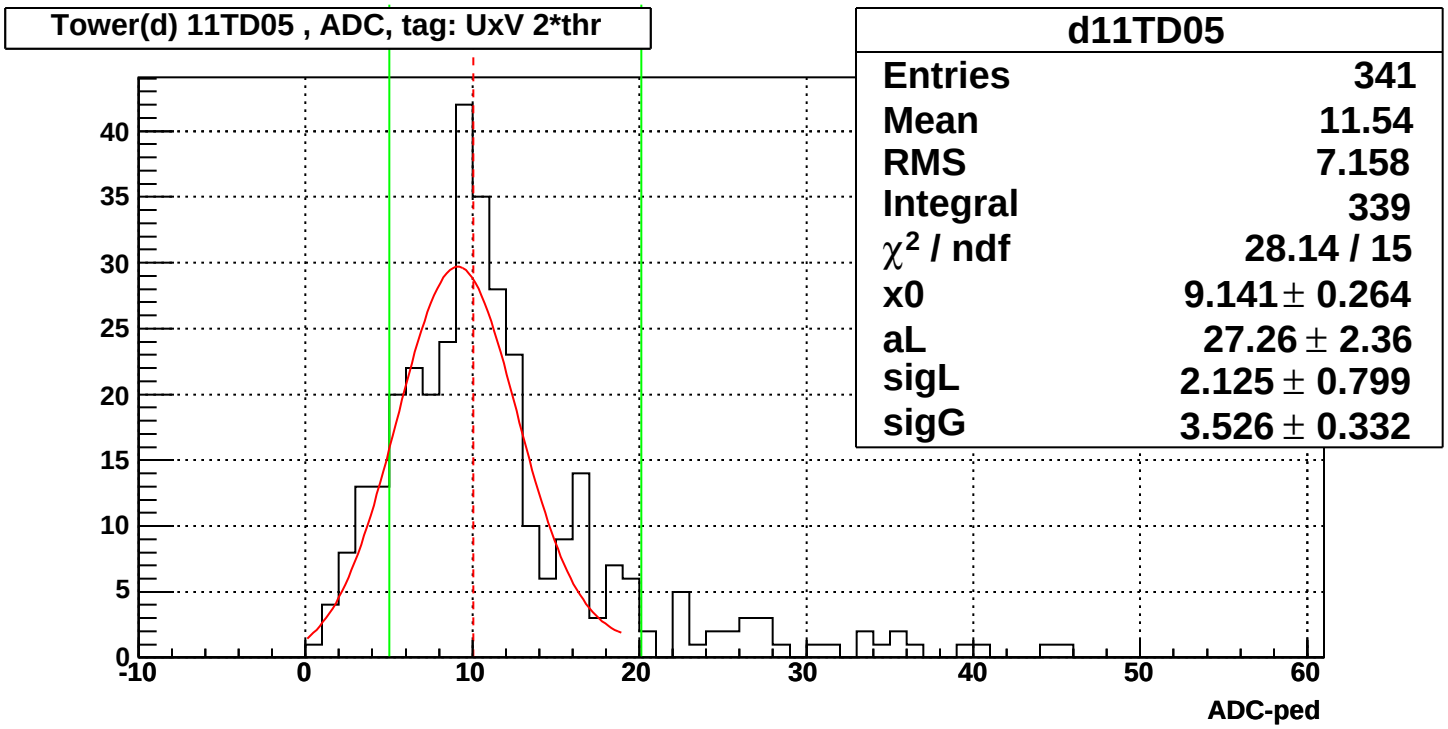

Tower(a) 11TB05 , inclusive ADC
a11TB05
Entries 678997
Mean 2.994
RMS 7.439
Integral 6.79e+05
χ² / ndf 6.276e+04 / 7
Constant 1.895e+05 ± 348
Mean -0.03134 ± 0.00191
Sigma 1.031 ± 0.001
ADC-ped

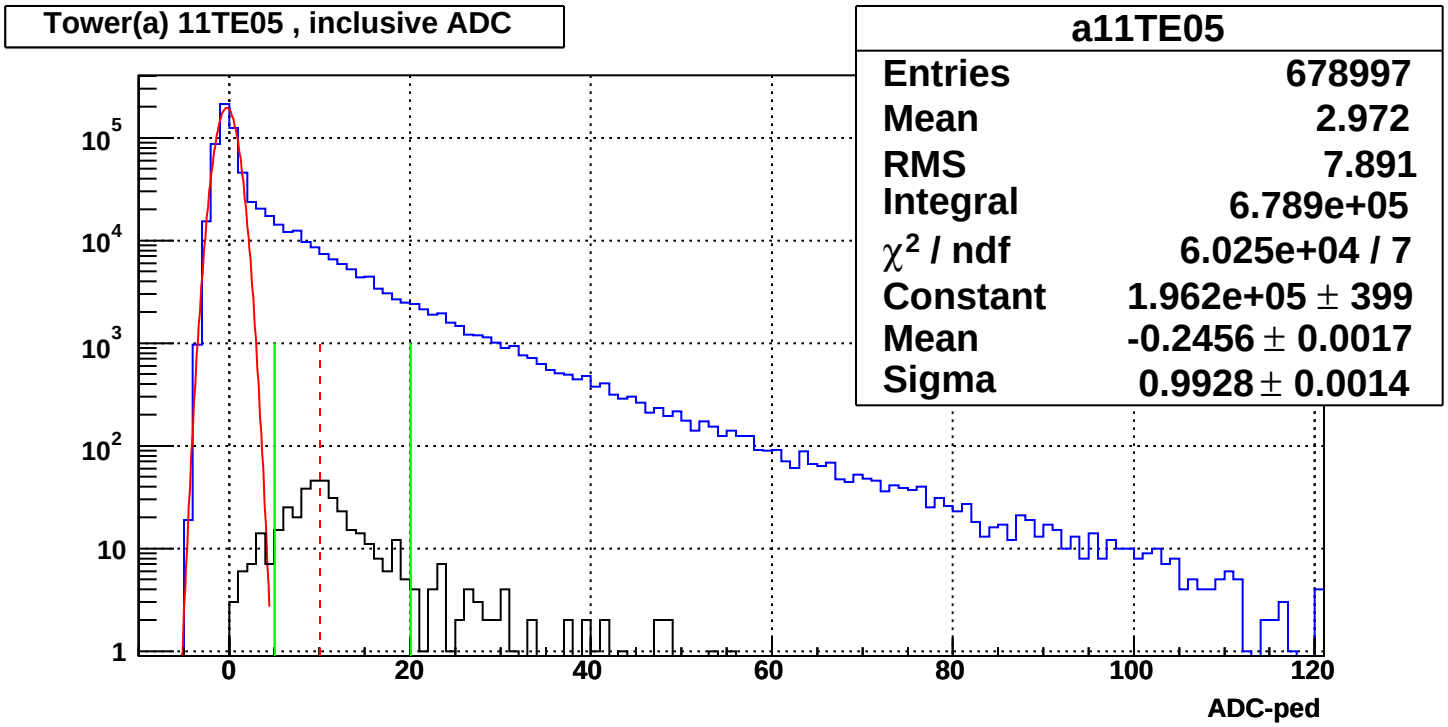

Tower(d) 11TB05 , ADC, tag: UxV 2*thr
d11TB05
Entries 314
Mean 11.97
RMS 7.801
Integral 313
χ² / ndf 21.08 / 17
x0 9.551 ± 0.264
aL 26.95 ± 2.33
sigL 1.797e+05 ± 46522
sigG 3.102 ± 0.238
ADC-ped

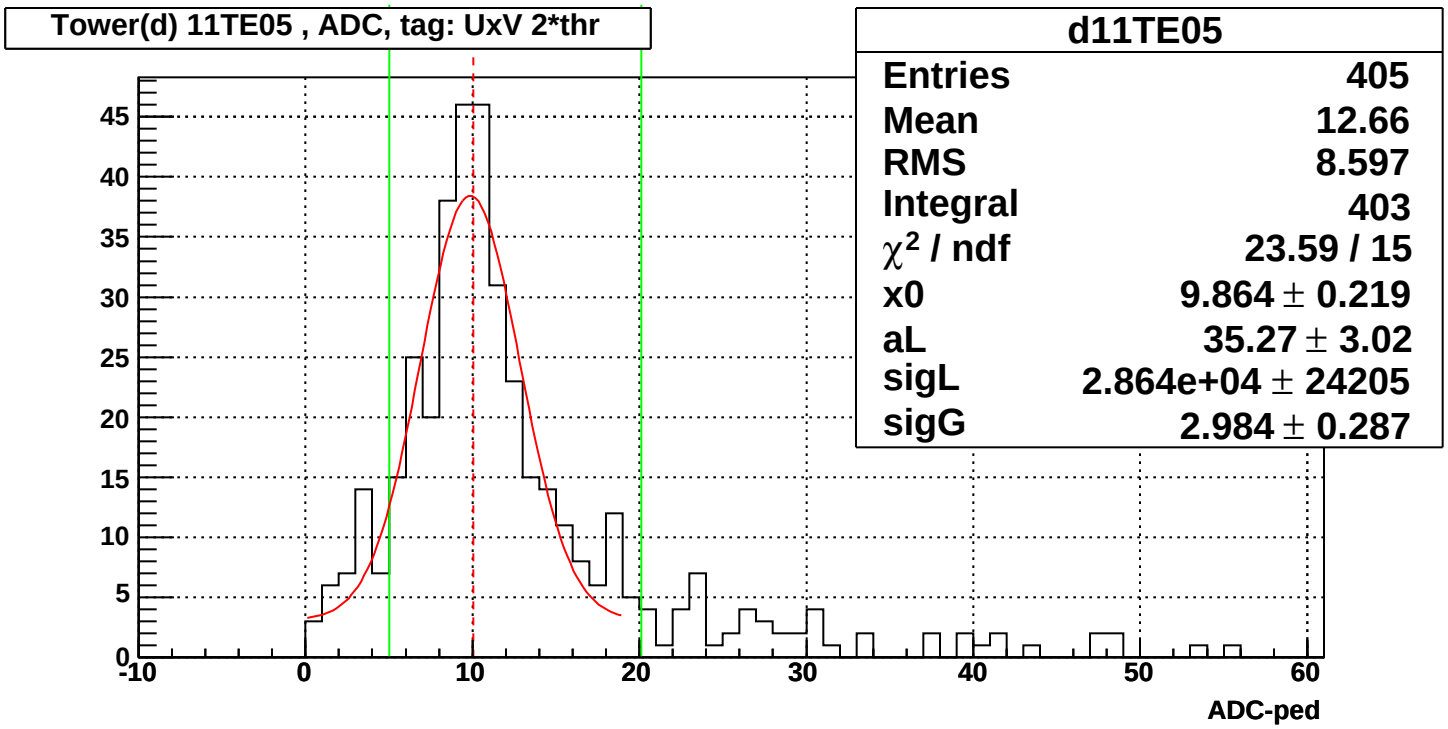

Tower(a) 11TC05 , inclusive ADC
a11TC05
Entries 678997
Mean 2.397
RMS 6.8
Integral 6.79e+05
χ² / ndf 6.535e+04 / 7
Constant 2.289e+05 ± 436
Mean -0.3455 ± 0.0015
Sigma 0.8665 ± 0.0011
ADC-ped

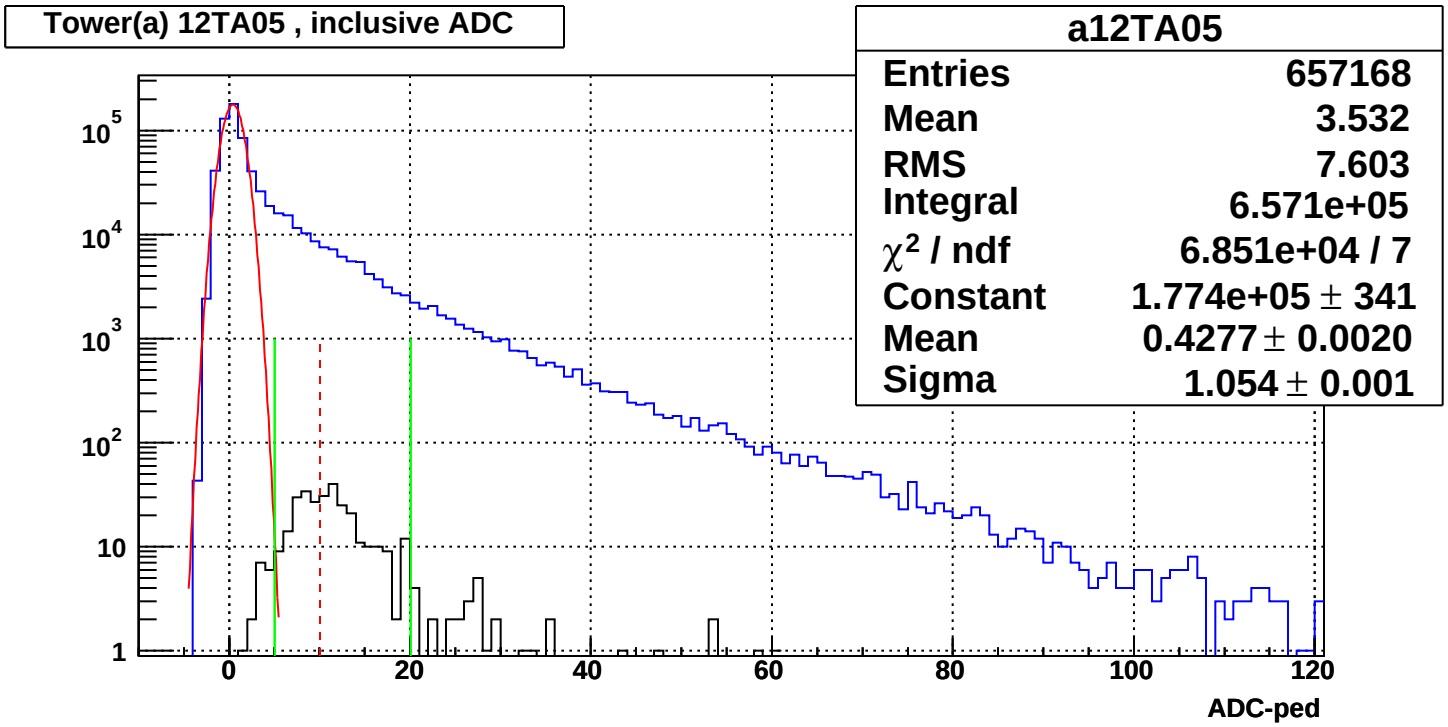

Tower(d) 11TC05 , ADC, tag: UxV 2*thr
d11TC05
Entries 333
Mean 9.404
RMS 6.248
Integral 333
χ² / ndf 15.75 / 11
x0 8.046 ± 0.205
aL 36.31 ± 3.63
sigL 11 ± 36.7
sigG -2.602 ± 0.248
ADC-ped

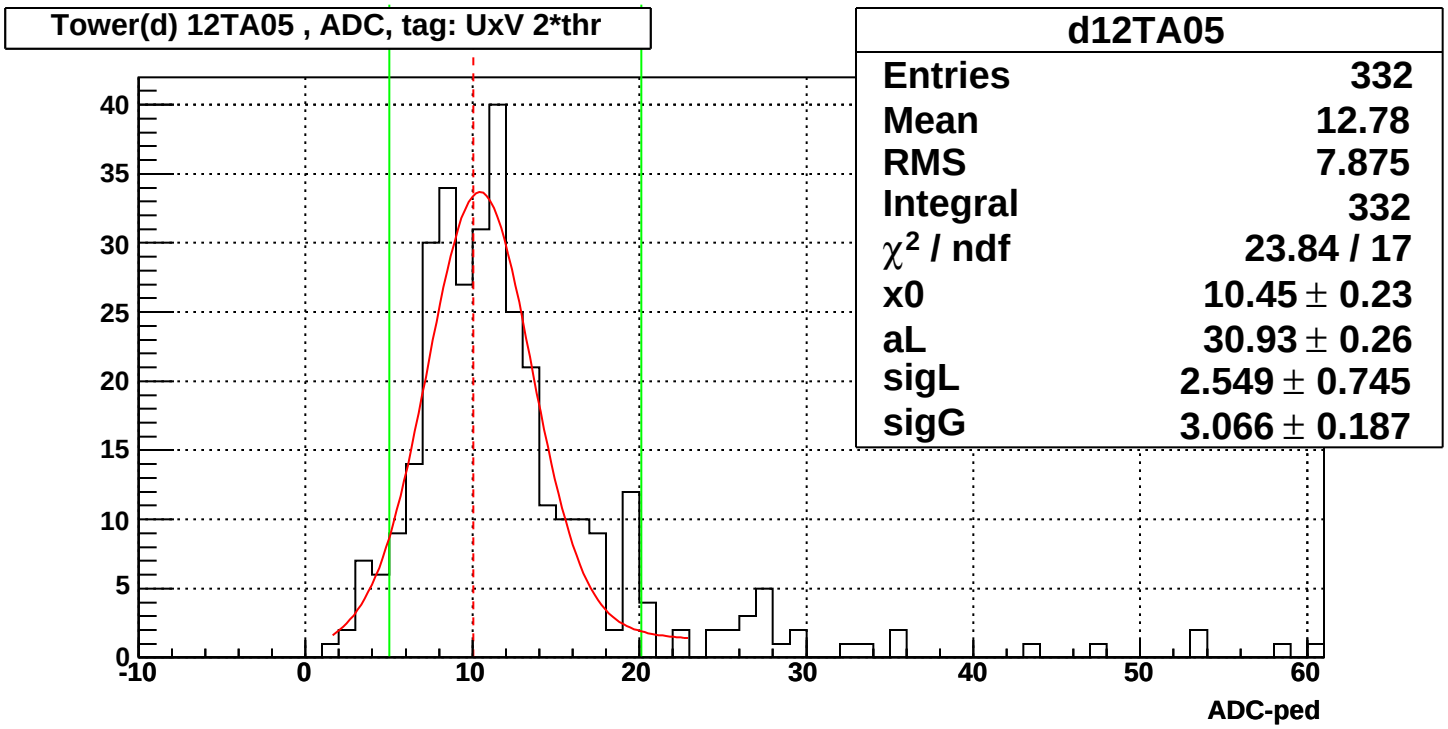

Tower(a) 11TD05 , inclusive ADC
a11TD05
Entries 678997
Mean 3.103
RMS 7.38
Integral 6.79e+05
χ² / ndf 3.193e+04 / 8
Constant 1.12e+05 ± 225
Mean 0.4665 ± 0.0030
Sigma 1.88 ± 0.00
ADC-ped

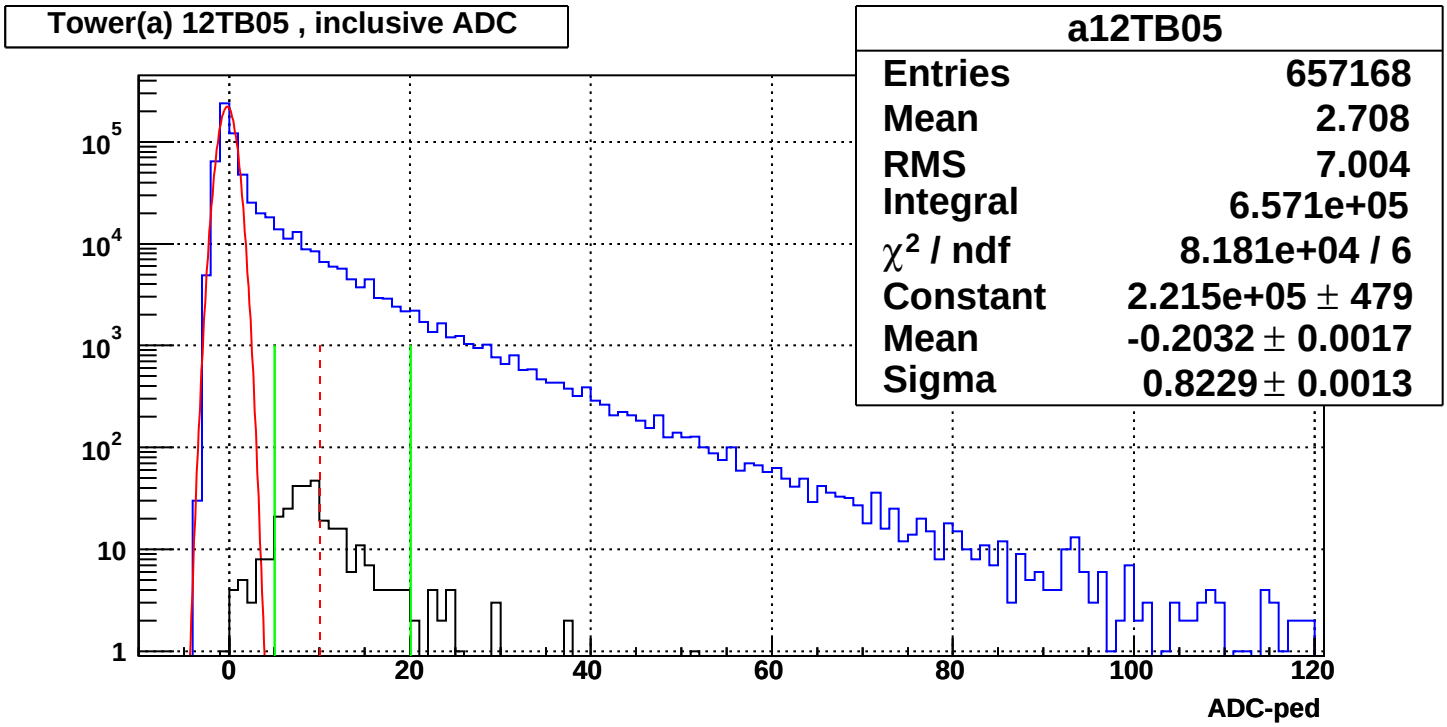

Tower(d) 11TD05 , ADC, tag: UxV 2*thr
d11TD05
Entries 341
Mean 11.54
RMS 7.158
Integral 339
χ² / ndf 28.14 / 15
x0 9.141 ± 0.264
aL 27.26 ± 2.36
sigL 2.125 ± 0.799
sigG 3.526 ± 0.332
ADC-ped

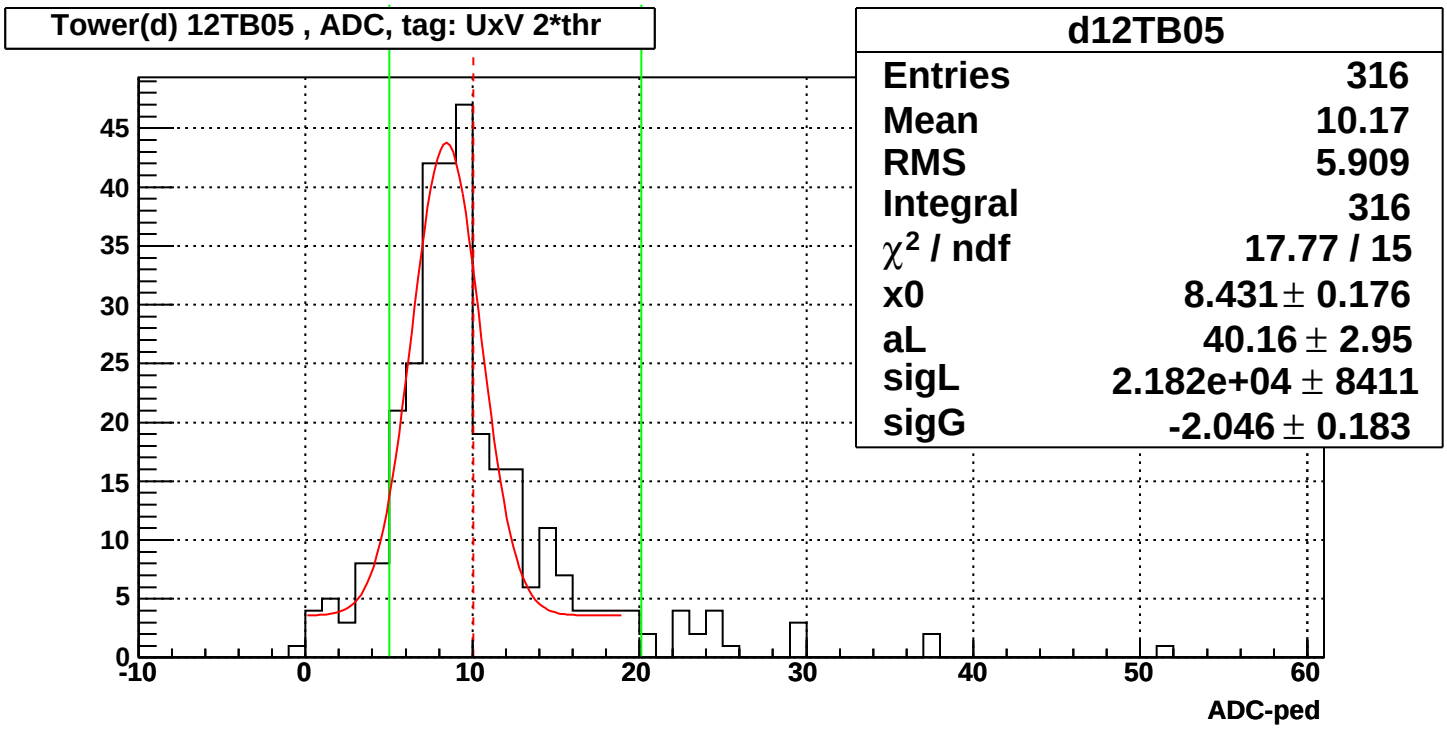

Tower(a) 11TE05 , inclusive ADC
a11TE05
Entries 678997
Mean 2.972
RMS 7.891
Integral 6.789e+05
χ² / ndf 6.025e+04 / 7
Constant 1.962e+05 ± 399
Mean -0.2456 ± 0.0017
Sigma 0.9928 ± 0.0014
ADC-ped

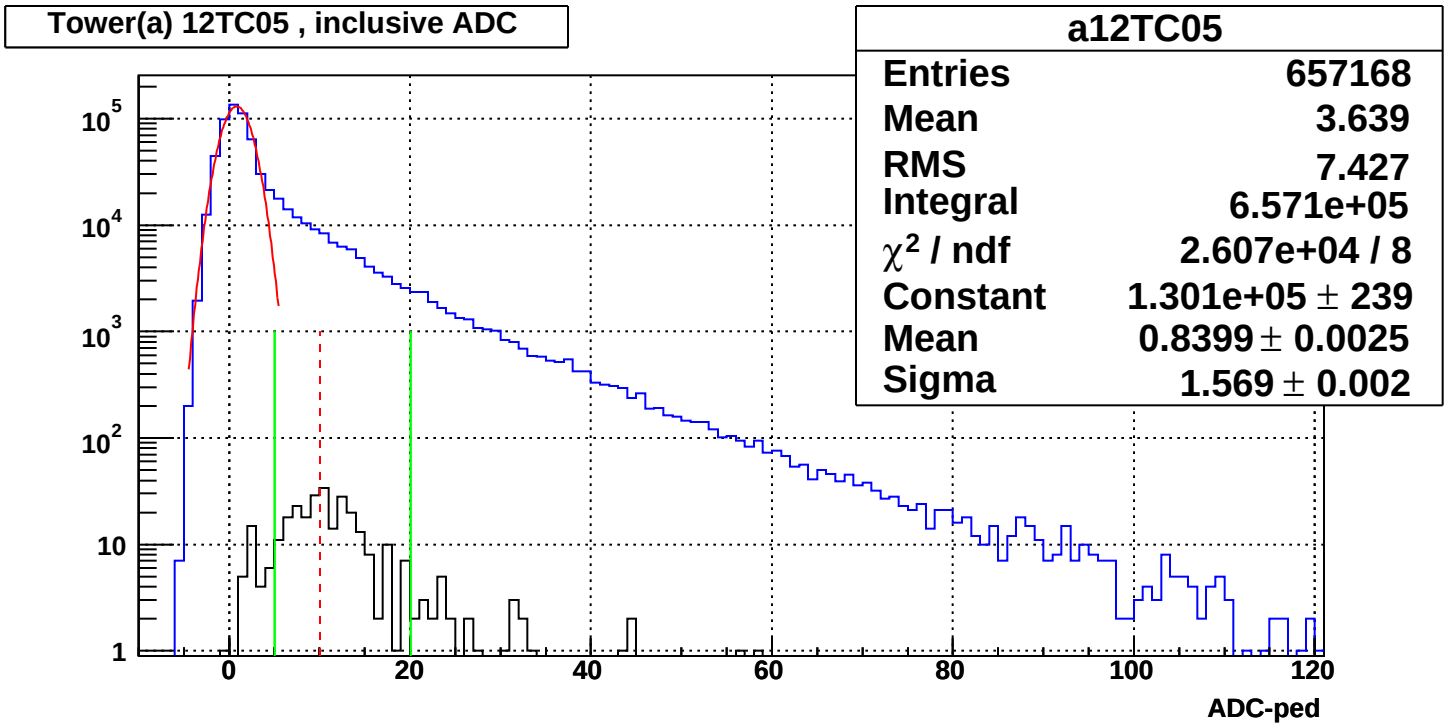

Tower(d) 11TE05 , ADC, tag: UxV 2*thr
d11TE05
Entries 405
Mean 12.66
RMS 8.597
Integral 403
χ² / ndf 23.59 / 15
x0 9.864 ± 0.219
aL 35.27 ± 3.02
sigL 2.864e+04 ± 24205
sigG 2.984 ± 0.287
ADC-ped

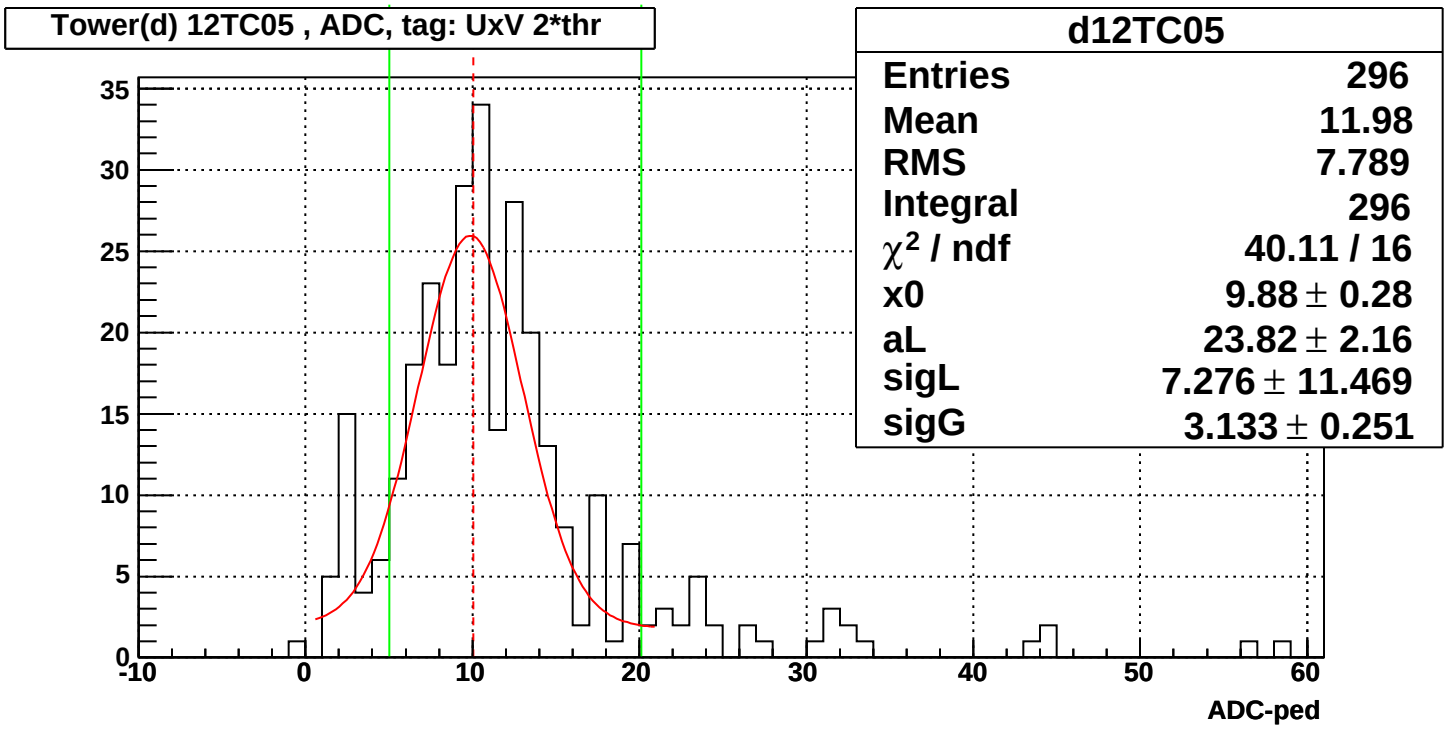

Tower(a) 12TA05 , inclusive ADC
a12TA05
Entries 657168
Mean 3.532
RMS 7.603
Integral 6.571e+05
χ² / ndf 6.851e+04 / 7
Constant 1.774e+05 ± 341
Mean 0.4277 ± 0.0020
Sigma 1.054 ± 0.001
ADC-ped

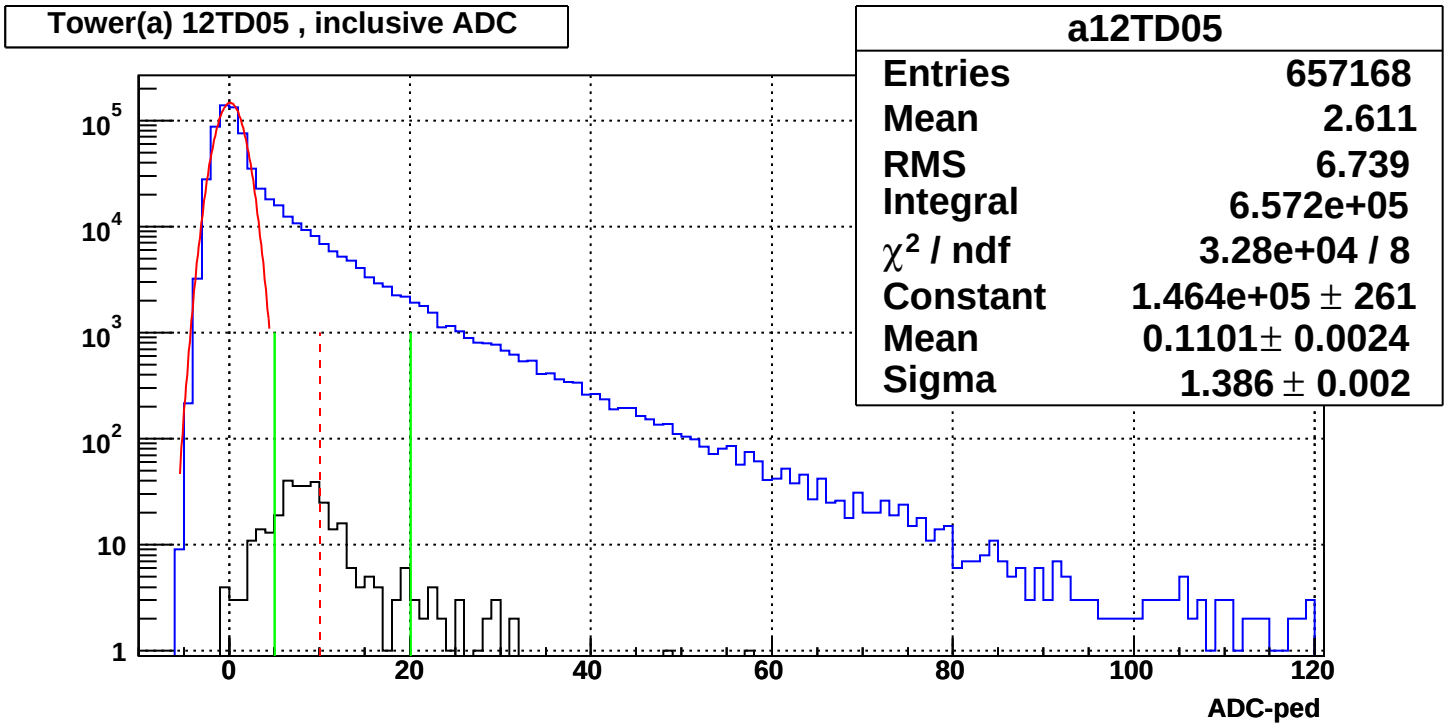

Tower(d) 12TA05 , ADC, tag: UxV 2*thr
d12TA05
Entries 332
Mean 12.78
RMS 7.875
Integral 332
χ² / ndf 23.84 / 17
x0 10.45 ± 0.23
aL 30.93 ± 0.26
sigL 2.549 ± 0.745
sigG 3.066 ± 0.187
ADC-ped

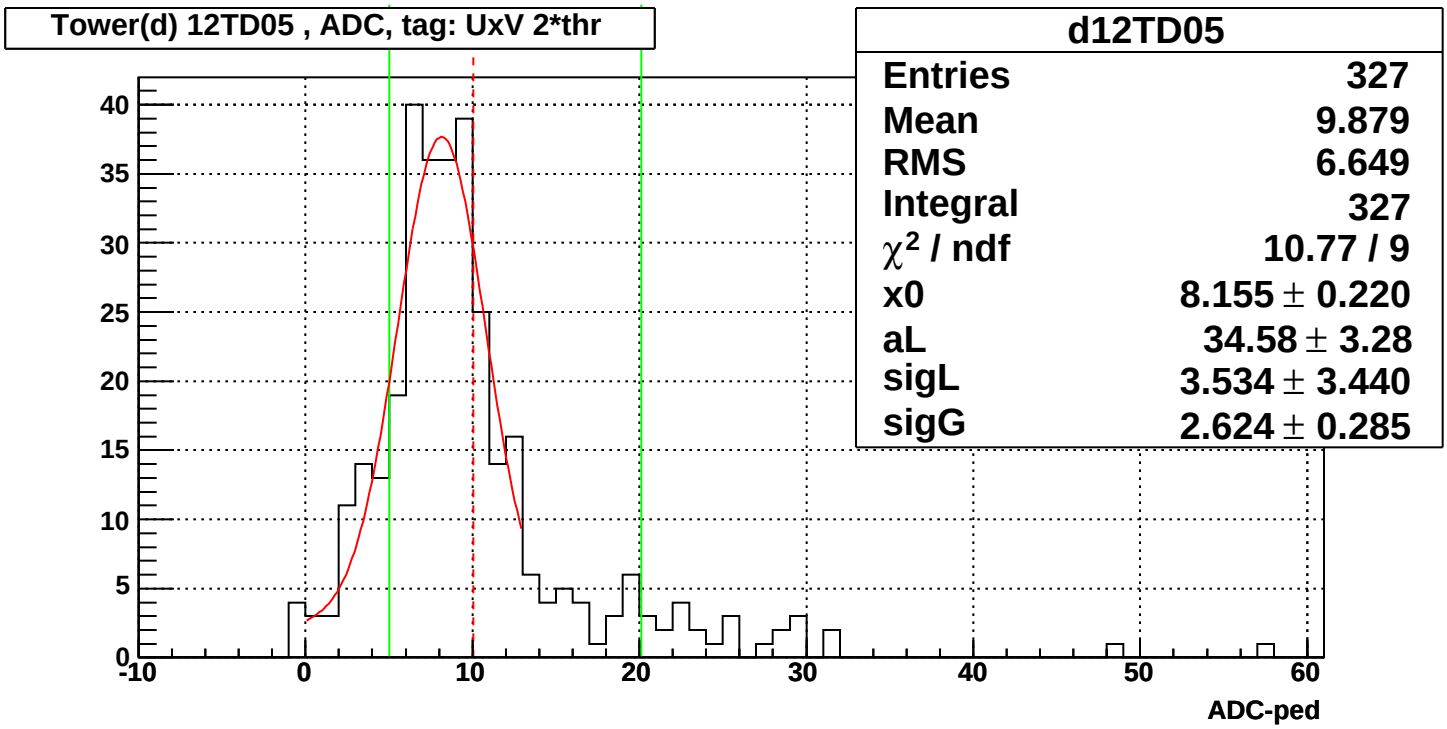

Tower(a) 12TB05 , inclusive ADC
a12TB05
Entries 657168
Mean 2.708
RMS 7.004
Integral 6.571e+05
χ² / ndf 8.181e+04 / 6
Constant 2.215e+05 ± 479
Mean -0.2032 ± 0.0017
Sigma 0.8229 ± 0.0013
ADC-ped

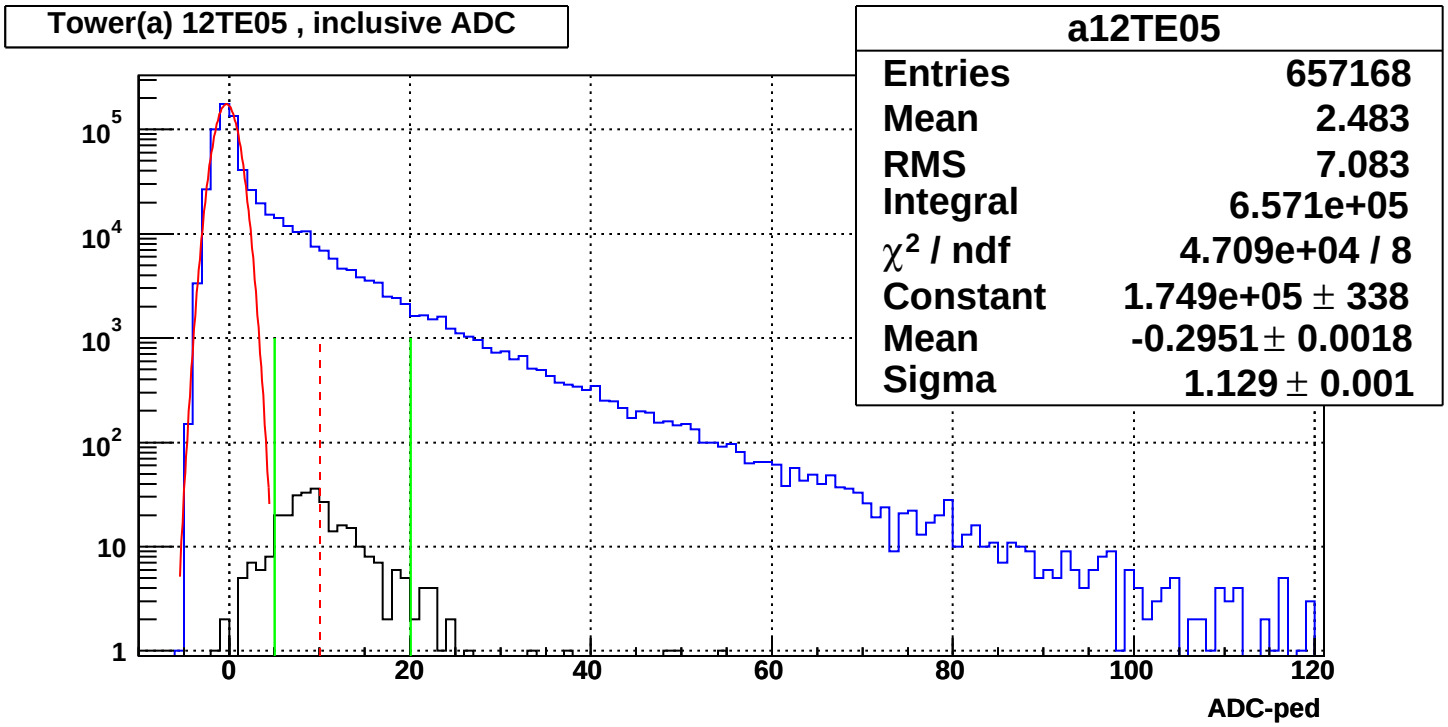

Tower(d) 12TB05 , ADC, tag: UxV 2*thr
d12TB05
Entries 316
Mean 10.17
RMS 5.909
Integral 316
χ² / ndf 17.77 / 15
x0 8.431 ± 0.176
aL 40.16 ± 2.95
sigL 2.182e+04 ± 8411
sigG -2.046 ± 0.183
ADC-ped

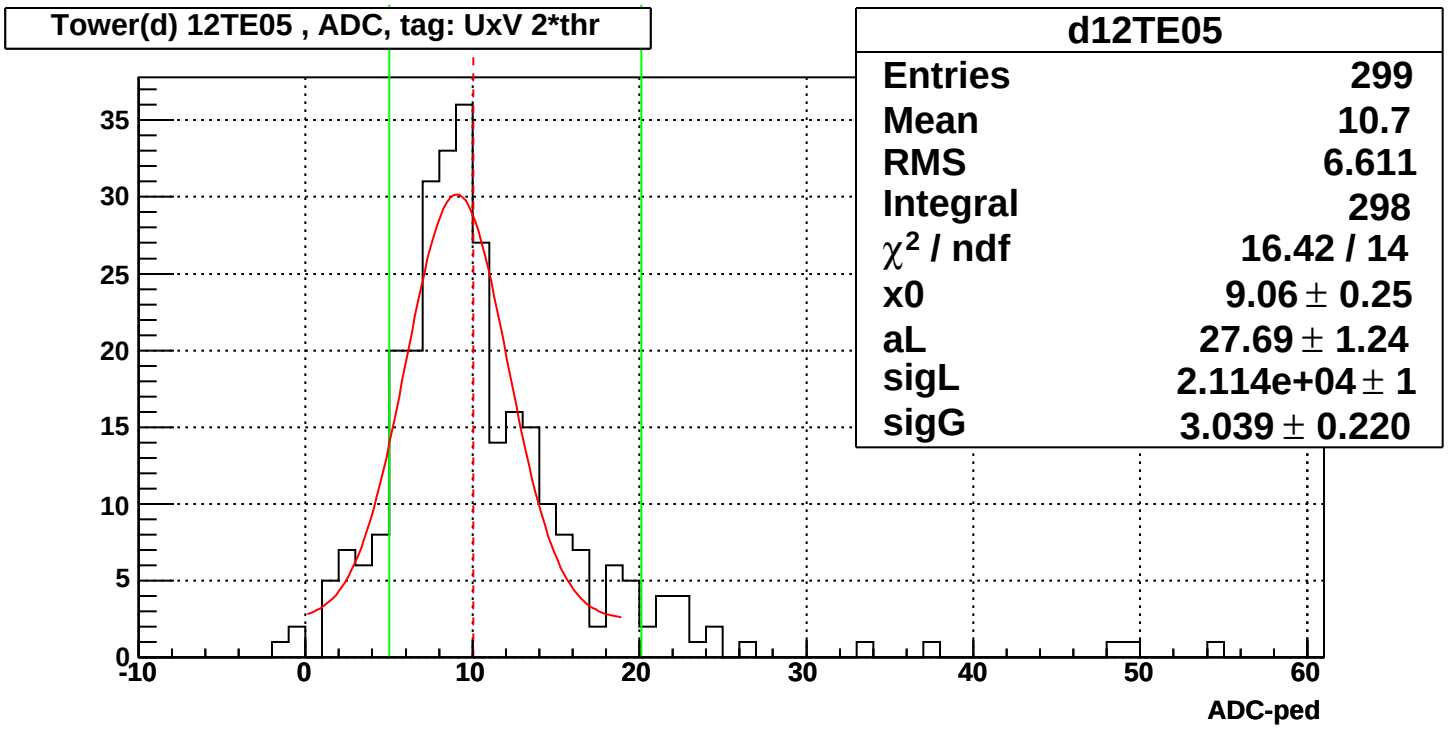

Tower(a) 12TC05 , inclusive ADC
a12TC05
Entries 657168
Mean 3.639
RMS 7.427
Integral 6.571e+05
χ² / ndf 2.607e+04 / 8
Constant 1.301e+05 ± 239
Mean 0.8399 ± 0.0025
Sigma 1.569 ± 0.002
ADC-ped


Tower(d) 12TC05 , ADC, tag: UxV 2*thr
d12TC05
Entries 296
Mean 11.98
RMS 7.789
Integral 296
χ² / ndf 40.11 / 16
x0 9.88 ± 0.28
aL 23.82 ± 2.16
sigL 7.276 ± 11.469
sigG 3.133 ± 0.251
ADC-ped


Tower(a) 12TD05 , inclusive ADC
a12TD05
Entries 657168
Mean 2.611
RMS 6.739
Integral 6.572e+05
χ² / ndf 3.28e+04 / 8
Constant 1.464e+05 ± 261
Mean 0.1101 ± 0.0024
Sigma 1.386 ± 0.002
ADC-ped


Tower(d) 12TD05 , ADC, tag: UxV 2*thr
d12TD05
Entries 327
Mean 9.879
RMS 6.649
Integral 327
χ² / ndf 10.77 / 9
x0 8.155 ± 0.220
aL 34.58 ± 3.28
sigL 3.534 ± 3.440
sigG 2.624 ± 0.285
ADC-ped


Tower(a) 12TE05 , inclusive ADC
a12TE05
Entries 657168
Mean 2.483
RMS 7.083
Integral 6.571e+05
χ² / ndf 4.709e+04 / 8
Constant 1.749e+05 ± 338
Mean -0.2951 ± 0.0018
Sigma 1.129 ± 0.001
ADC-ped


Tower(d) 12TE05 , ADC, tag: UxV 2*thr
d12TE05
Entries 299
Mean 10.7
RMS 6.611
Integral 298
χ² / ndf 16.42 / 14
x0 9.06 ± 0.25
aL 27.69 ± 1.24
sigL 2.114e+04 ± 1
sigG 3.039 ± 0.220
ADC-ped