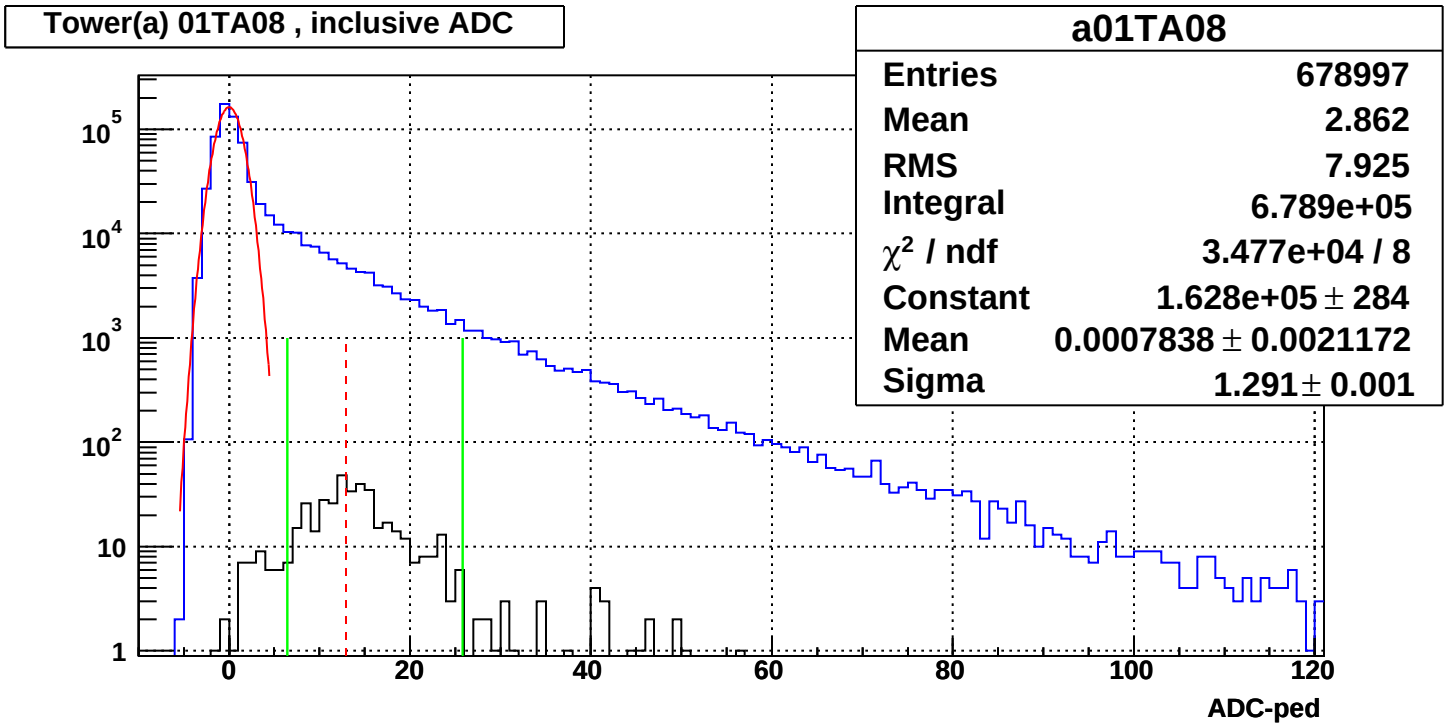
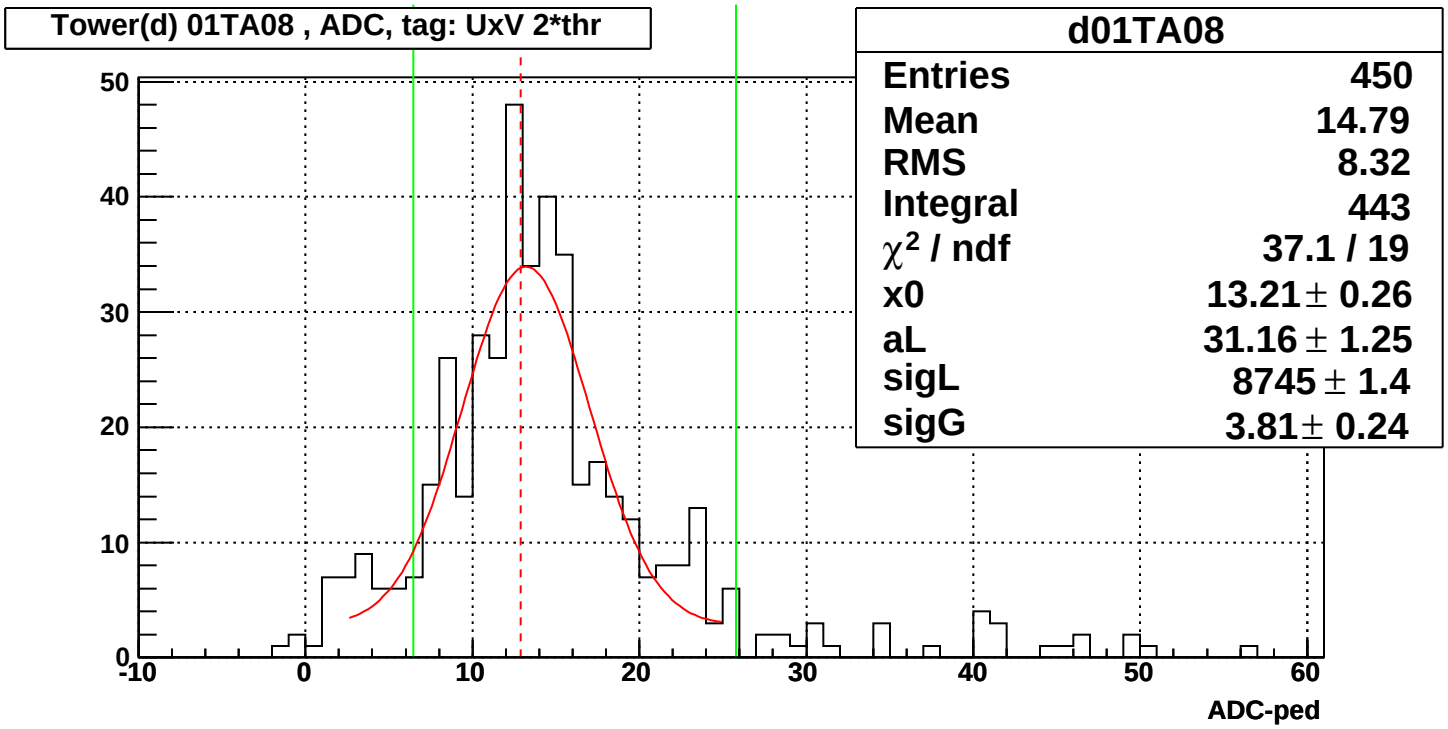
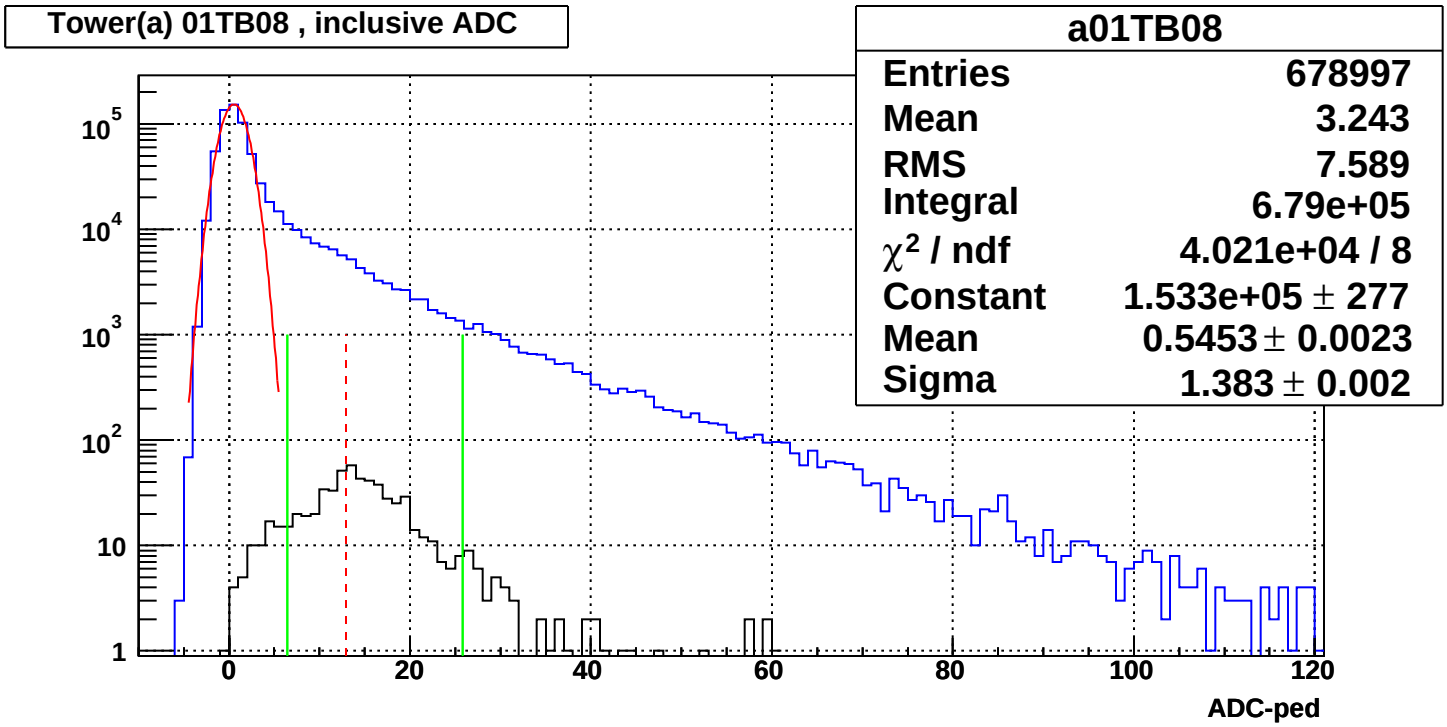
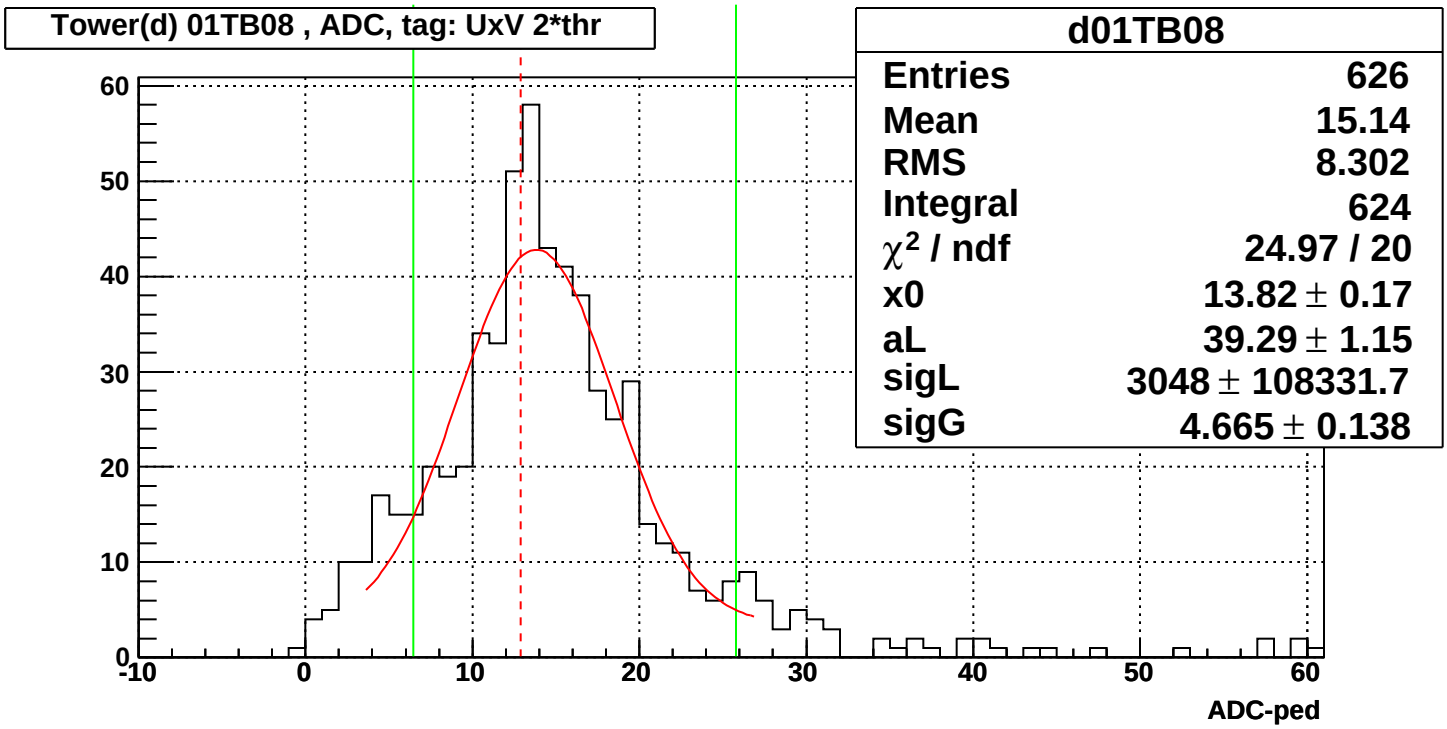
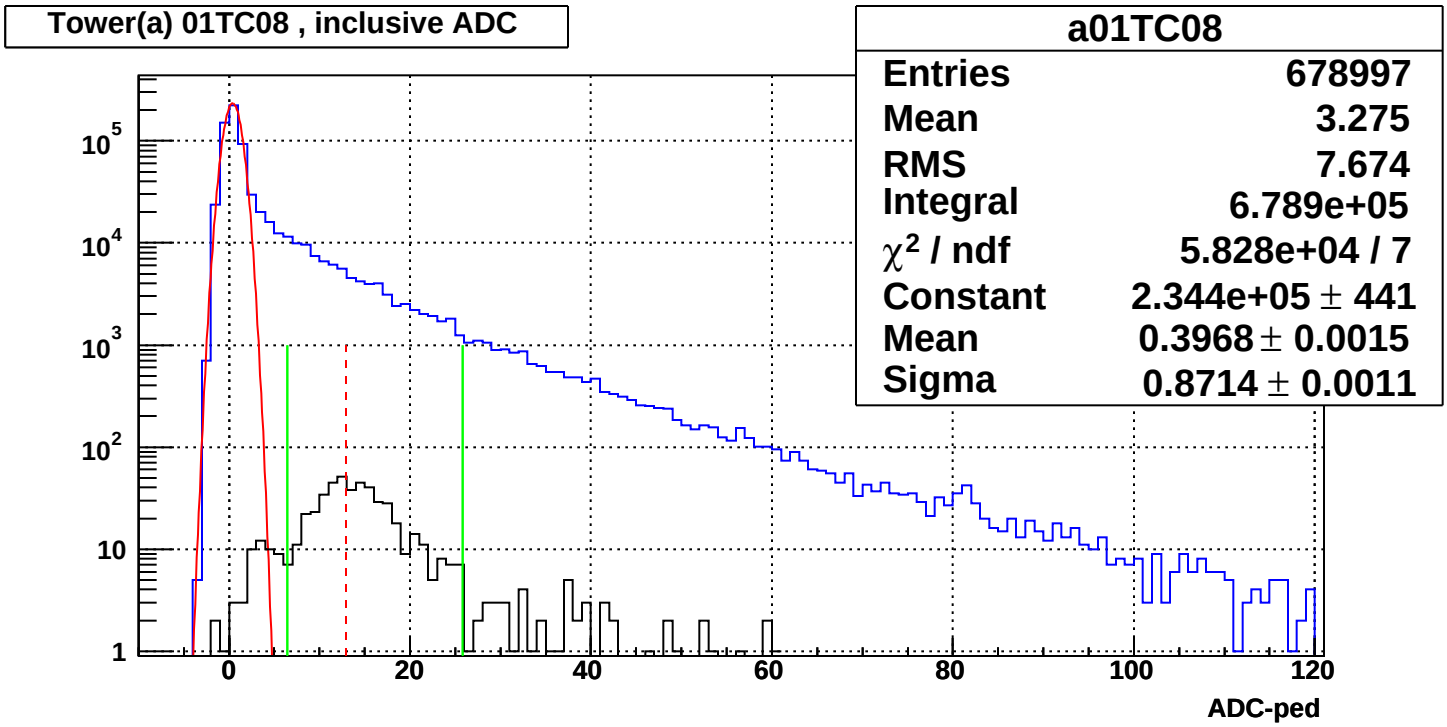
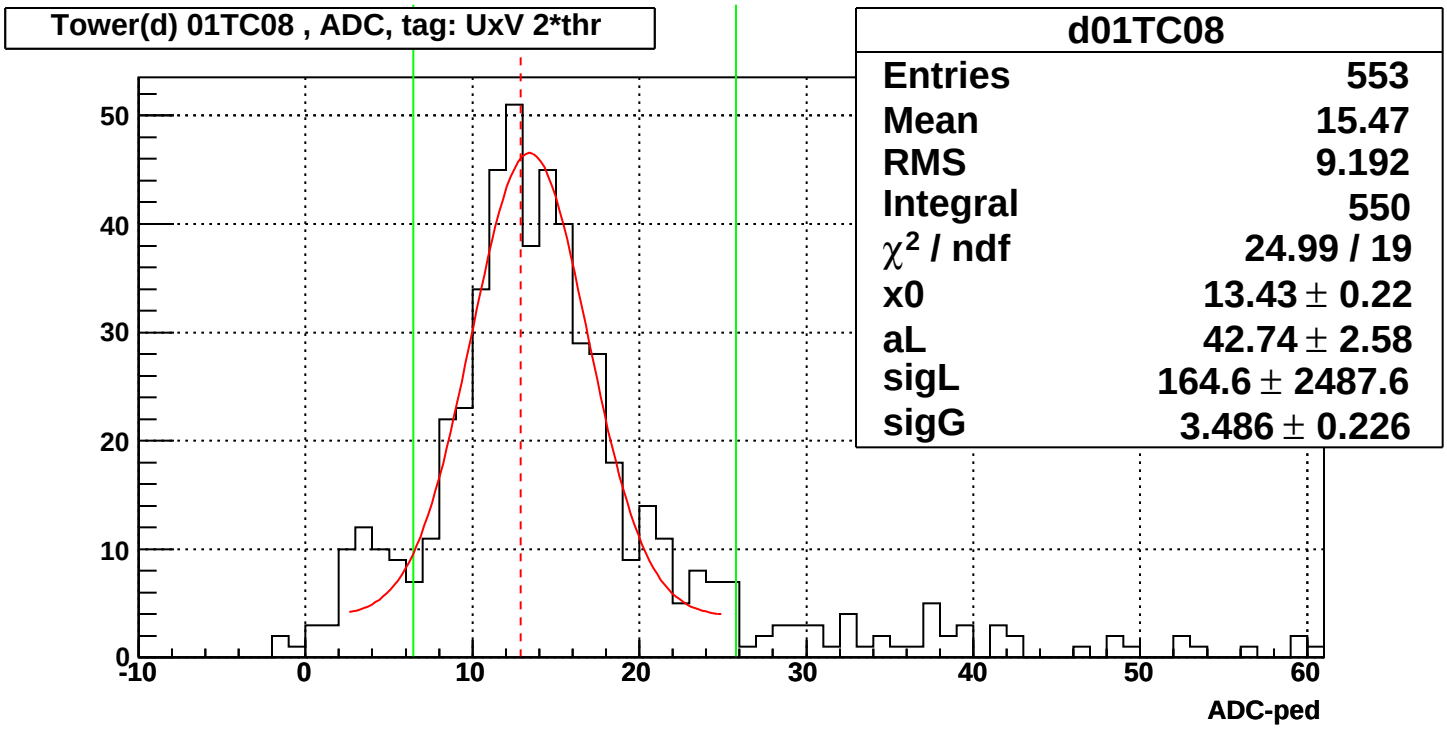

Tower(a) 01TA08 , inclusive ADC
a01TA08
Entries 678997
Mean 2.862
RMS 7.925
Integral 6.789e+05
χ² / ndf 3.477e+04 / 8
Constant 1.628e+05 ± 284
Mean 0.0007838 ± 0.0021172
Sigma 1.291 ± 0.001
ADC-ped

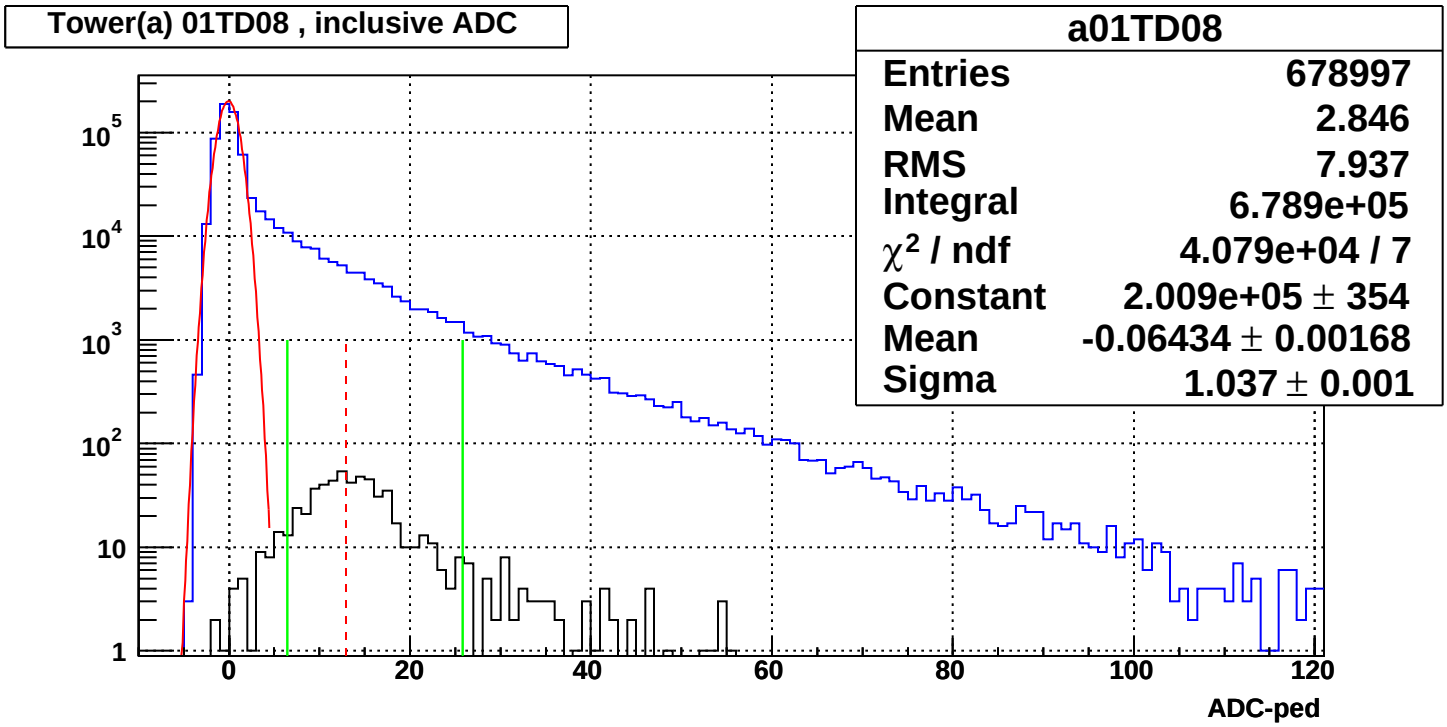

Tower(d) 01TA08 , ADC, tag: UxV 2*thr
d01TA08
Entries 450
Mean 14.79
RMS 8.32
Integral 443
χ² / ndf 37.1 / 19
x0 13.21 ± 0.26
aL 31.16 ± 1.25
sigL 8745 ± 1.4
sigG 3.81 ± 0.24
ADC-ped

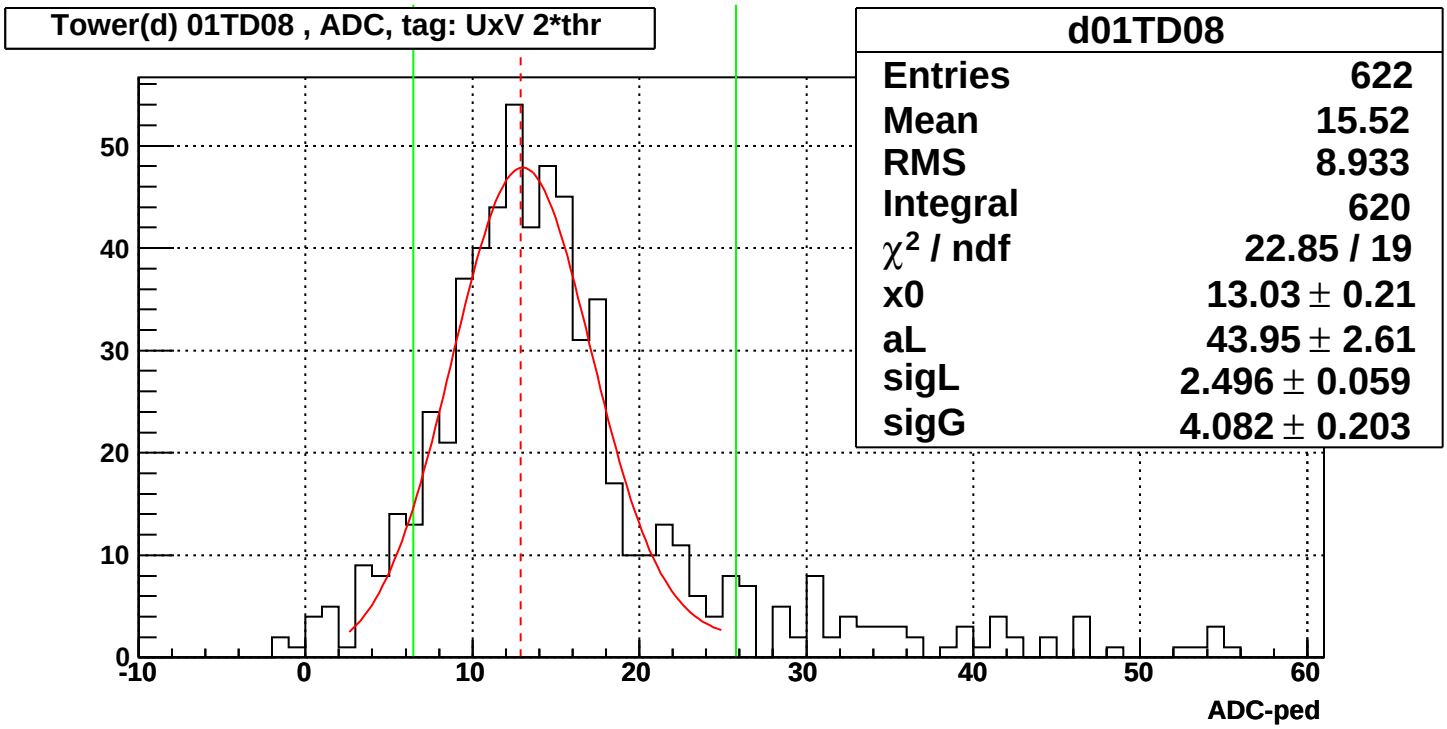

Tower(a) 01TB08 , inclusive ADC
a01TB08
Entries 678997
Mean 3.243
RMS 7.589
Integral 6.79e+05
χ² / ndf 4.021e+04 / 8
Constant 1.533e+05 ± 277
Mean 0.5453 ± 0.0023
Sigma 1.383 ± 0.002
ADC-ped

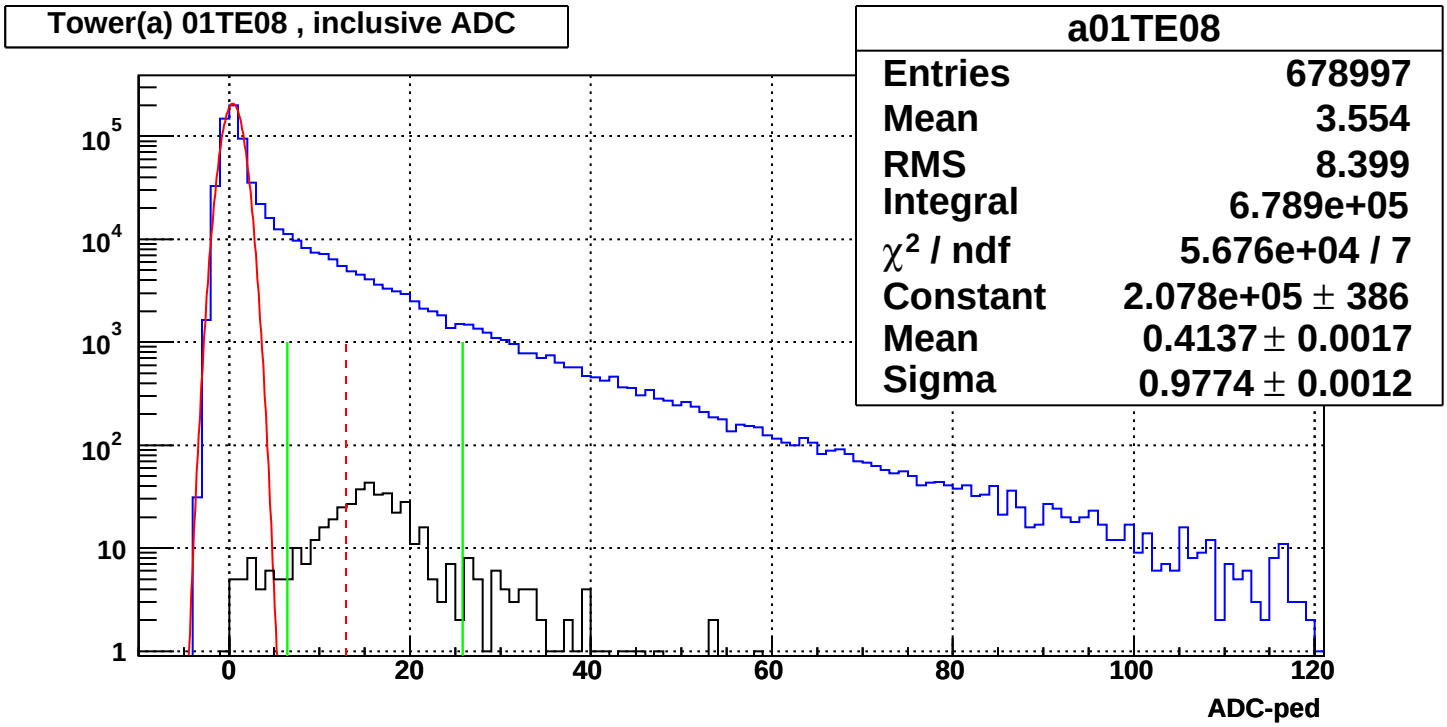

Tower(d) 01TB08 , ADC, tag: UxV 2*thr
d01TB08
Entries 626
Mean 15.14
RMS 8.302
Integral 624
χ² / ndf 24.97 / 20
x0 13.82 ± 0.17
aL 39.29 ± 1.15
sigL 3048 ± 108331.7
sigG 4.665 ± 0.138
ADC-ped

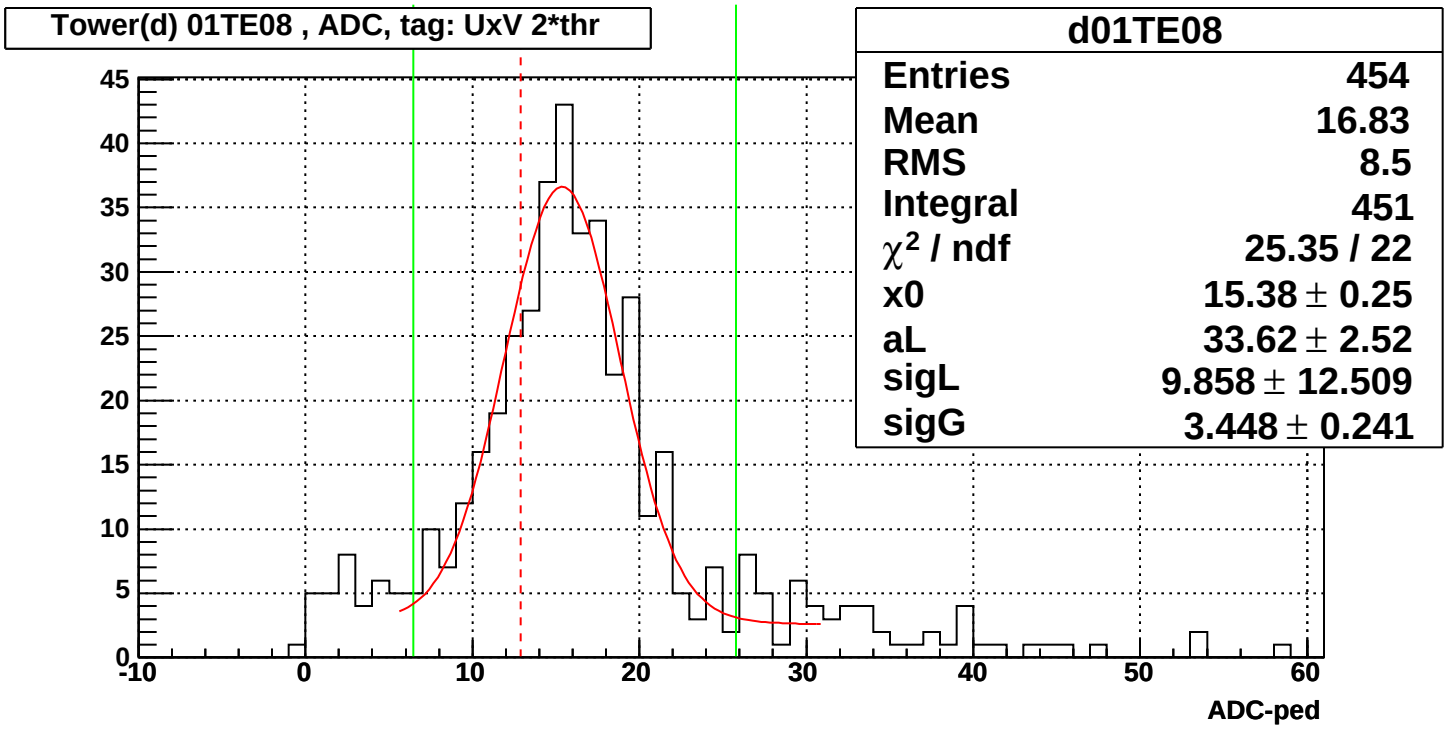

Tower(a) 01TC08 , inclusive ADC
a01TC08
Entries 678997
Mean 3.275
RMS 7.674
Integral 6.789e+05
χ² / ndf 5.828e+04 / 7
Constant 2.344e+05 ± 441
Mean 0.3968 ± 0.0015
Sigma 0.8714 ± 0.0011
ADC-ped

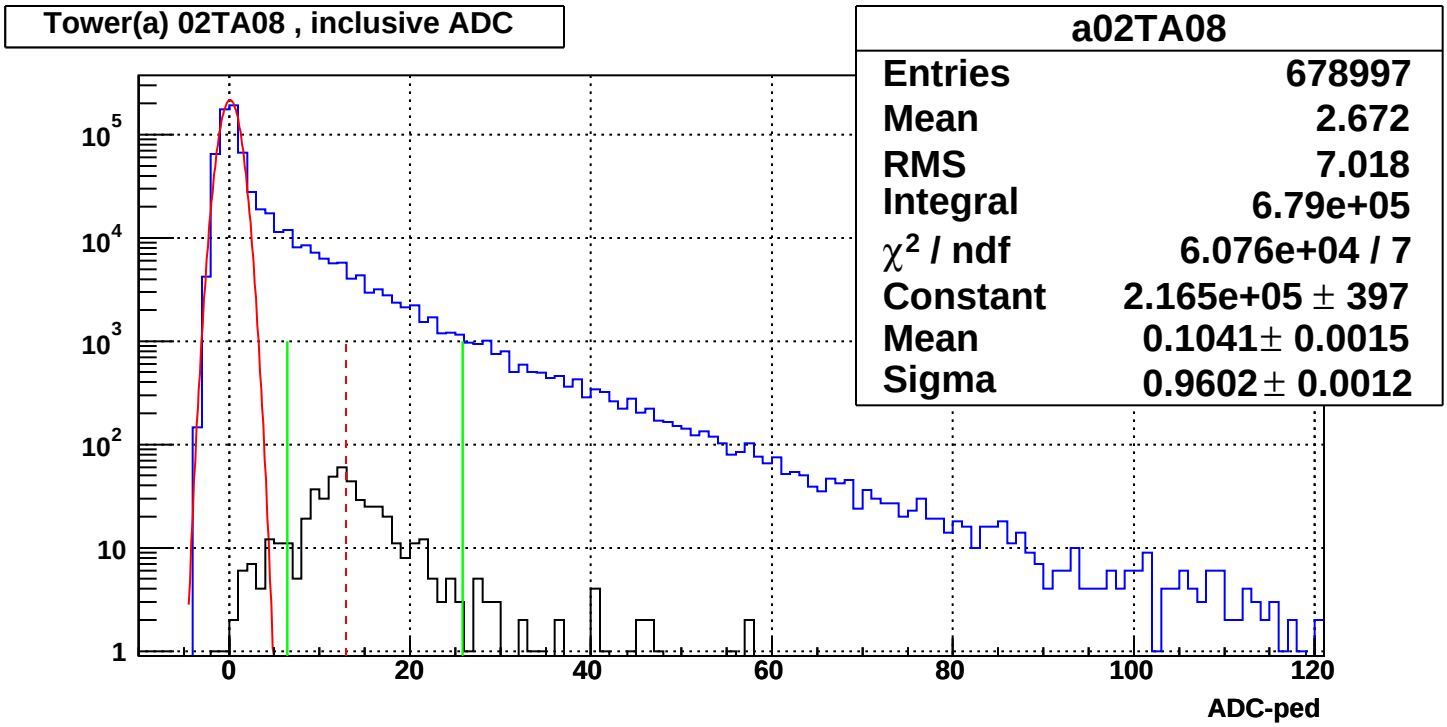

Tower(d) 01TC08 , ADC, tag: UxV 2*thr
d01TC08
Entries 553
Mean 15.47
RMS 9.192
Integral 550
χ² / ndf 24.99 / 19
x0 13.43 ± 0.22
aL 42.74 ± 2.58
sigL 164.6 ± 2487.6
sigG 3.486 ± 0.226
ADC-ped

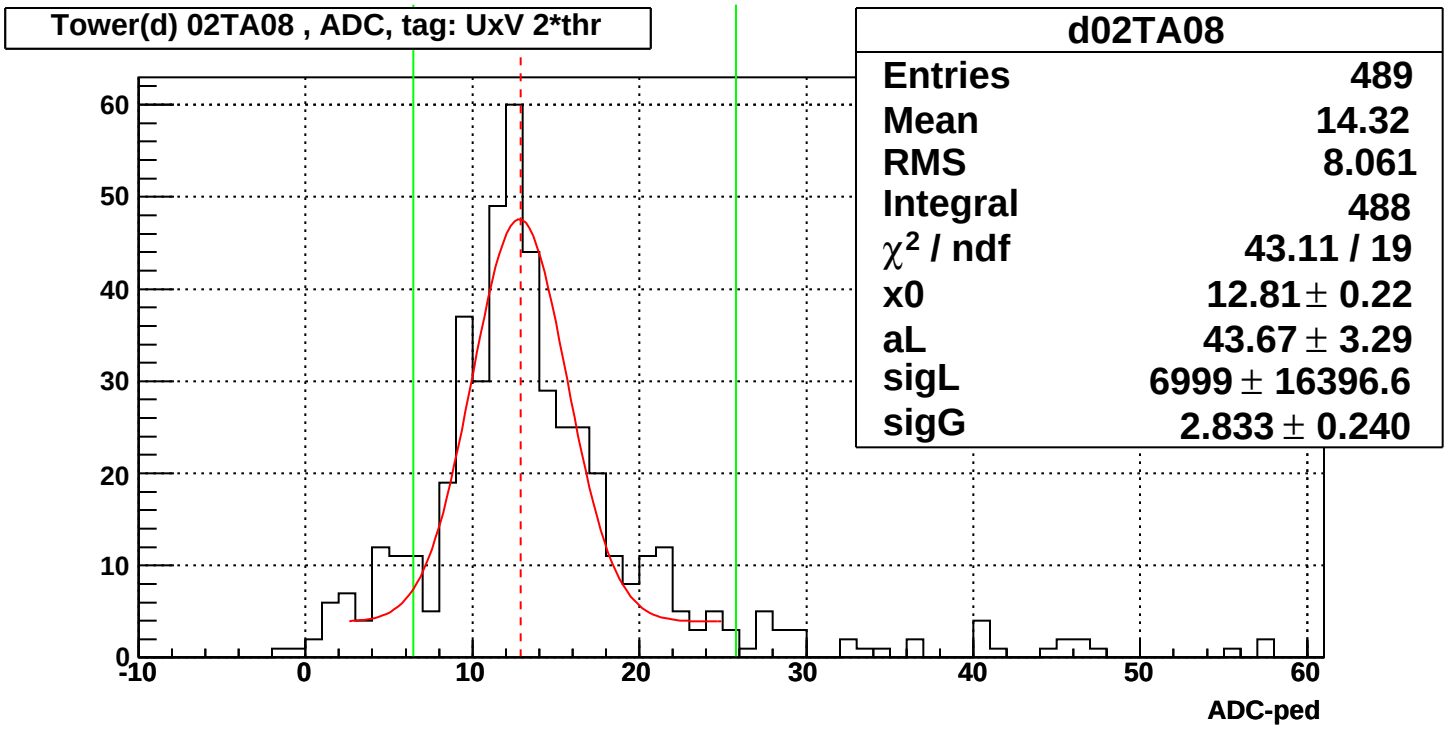

Tower(a) 01TD08 , inclusive ADC
a01TD08
Entries 678997
Mean 2.846
RMS 7.937
Integral 6.789e+05
χ² / ndf 4.079e+04 / 7
Constant 2.009e+05 ± 354
Mean -0.06434 ± 0.00168
Sigma 1.037 ± 0.001
ADC-ped

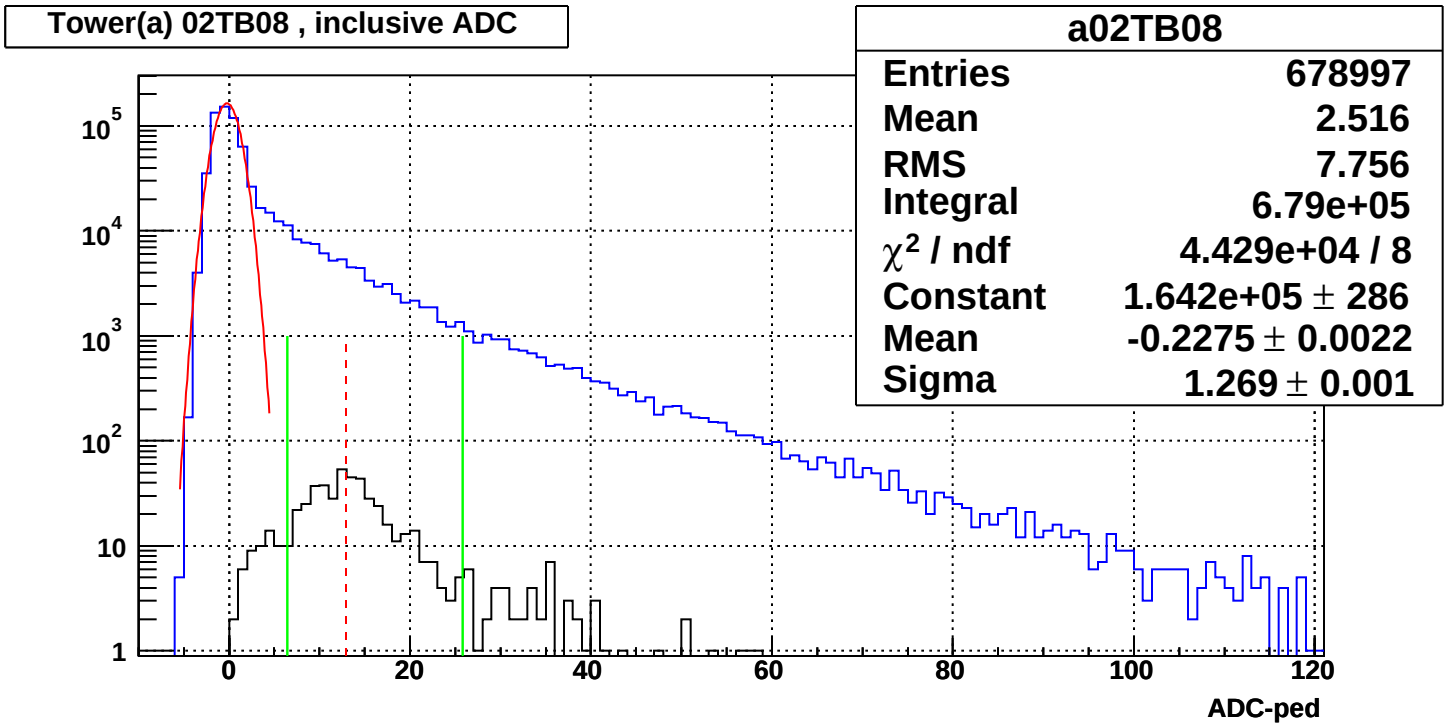

Tower(d) 01TD08 , ADC, tag: UxV 2*thr
d01TD08
Entries 622
Mean 15.52
RMS 8.933
Integral 620
χ² / ndf 22.85 / 19
x0 13.03 ± 0.21
aL 43.95 ± 2.61
sigL 2.496 ± 0.059
sigG 4.082 ± 0.203
ADC-ped

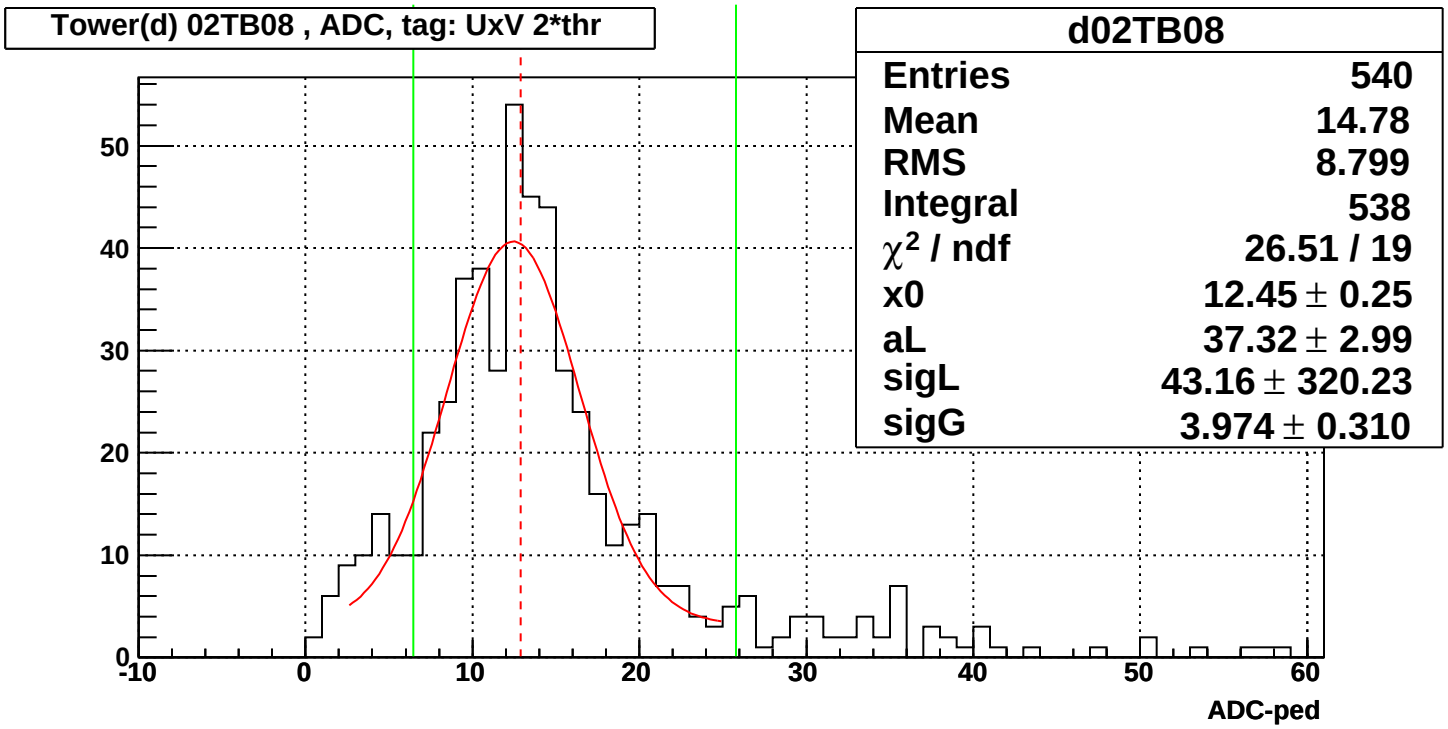

Tower(a) 01TE08 , inclusive ADC
a01TE08
Entries 678997
Mean 3.554
RMS 8.399
Integral 6.789e+05
χ² / ndf 5.676e+04 / 7
Constant 2.078e+05 ± 386
Mean 0.4137 ± 0.0017
Sigma 0.9774 ± 0.0012
ADC-ped

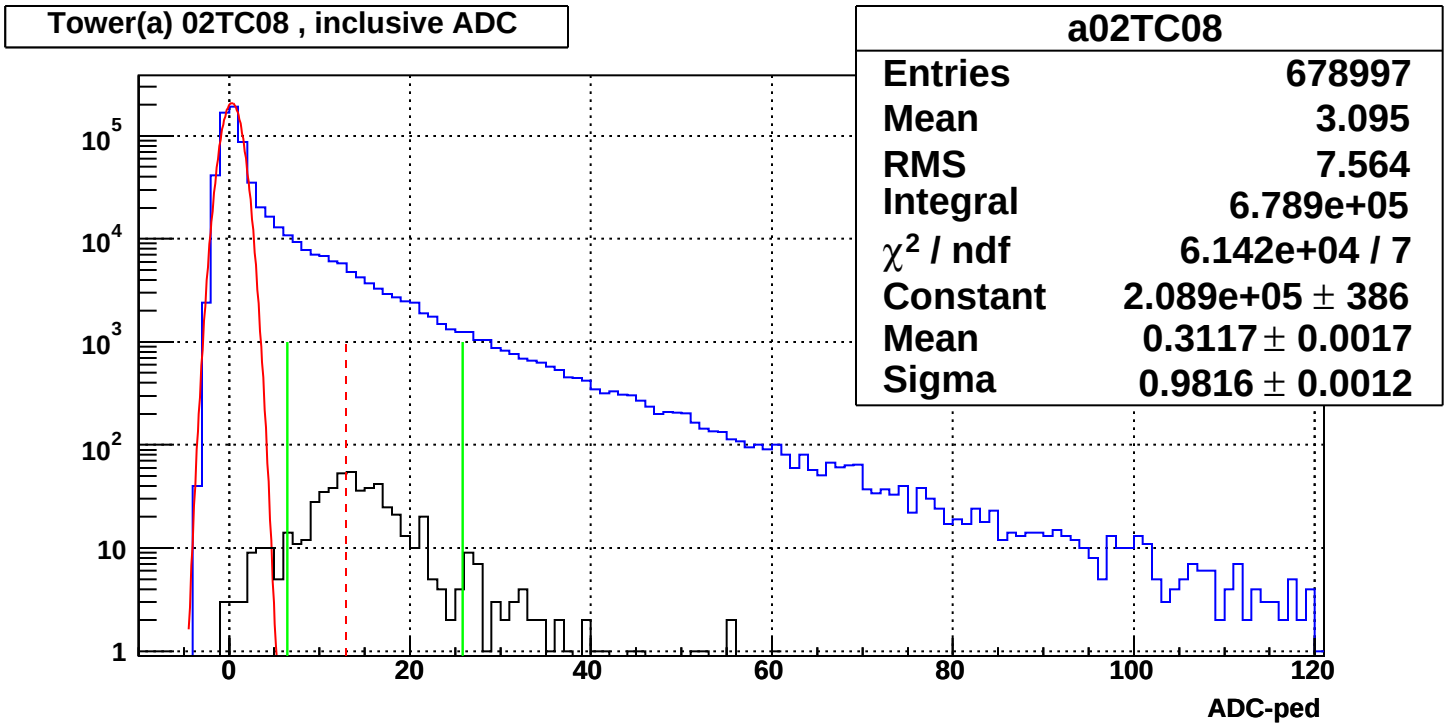

Tower(d) 01TE08 , ADC, tag: UxV 2*thr
d01TE08
Entries 454
Mean 16.83
RMS 8.5
Integral 451
χ² / ndf 25.35 / 22
x0 15.38 ± 0.25
aL 33.62 ± 2.52
sigL 9.858 ± 12.509
sigG 3.448 ± 0.241
ADC-ped

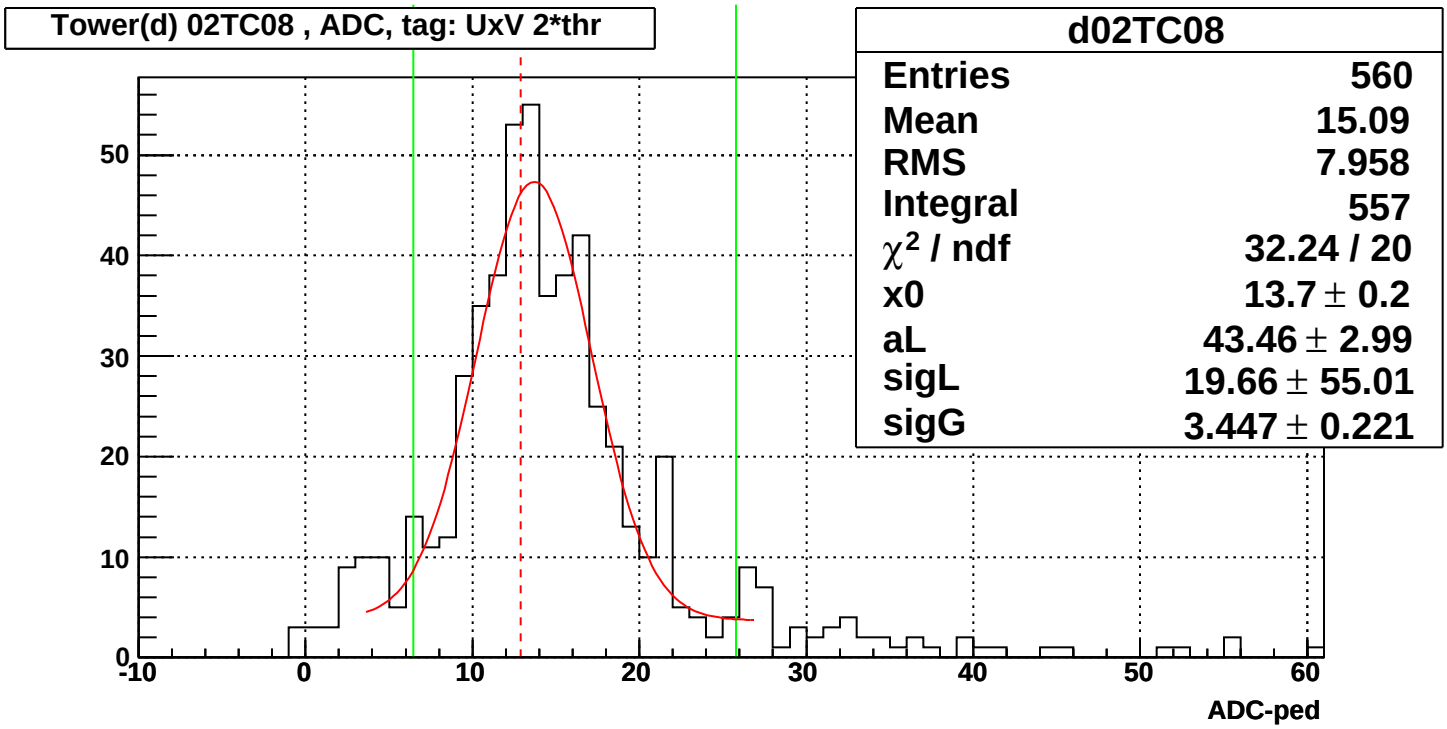

Tower(a) 02TA08 , inclusive ADC
a02TA08
Entries 678997
Mean 2.672
RMS 7.018
Integral 6.79e+05
χ² / ndf 6.076e+04 / 7
Constant 2.165e+05 ± 397
Mean 0.1041 ± 0.0015
Sigma 0.9602 ± 0.0012
ADC-ped

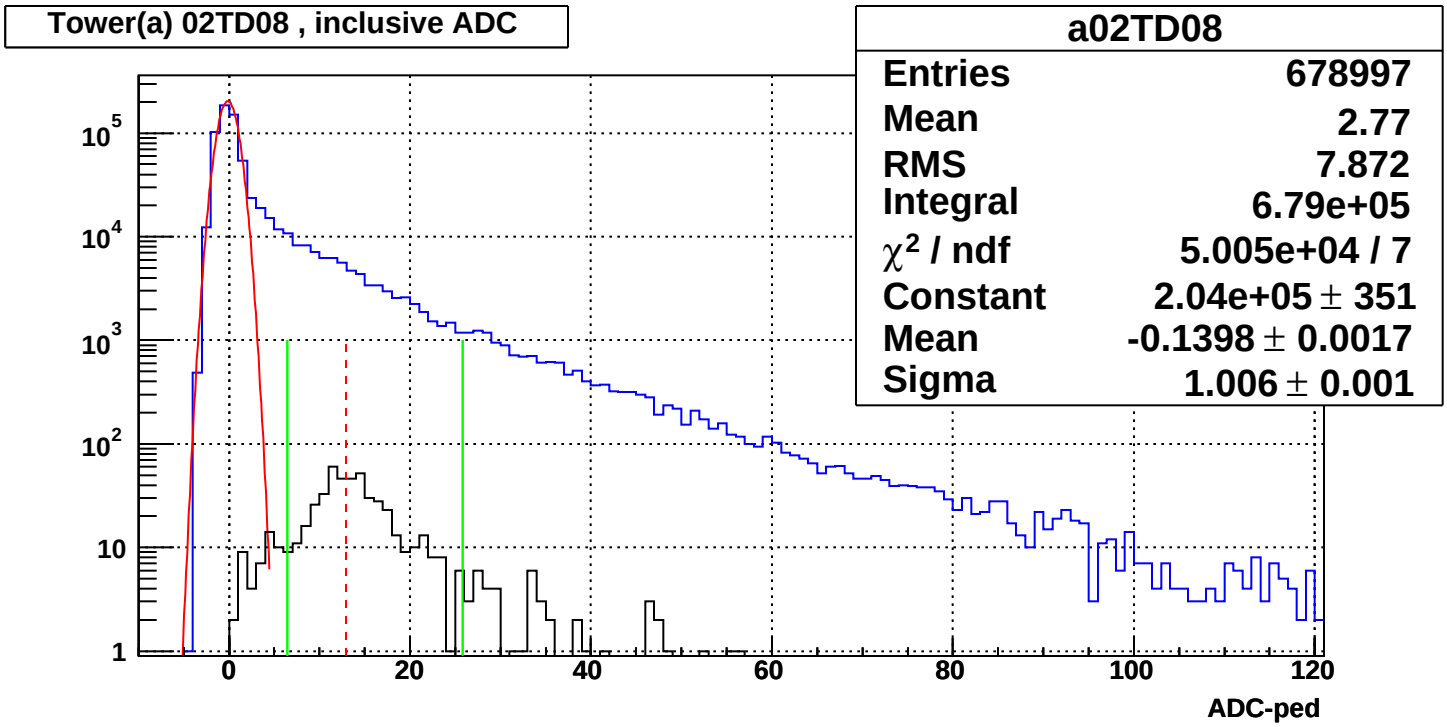

Tower(d) 02TA08 , ADC, tag: UxV 2*thr
d02TA08
Entries 489
Mean 14.32
RMS 8.061
Integral 488
χ² / ndf 43.11 / 19
x0 12.81 ± 0.22
aL 43.67 ± 3.29
sigL 6999 ± 16396.6
sigG 2.833 ± 0.240
ADC-ped

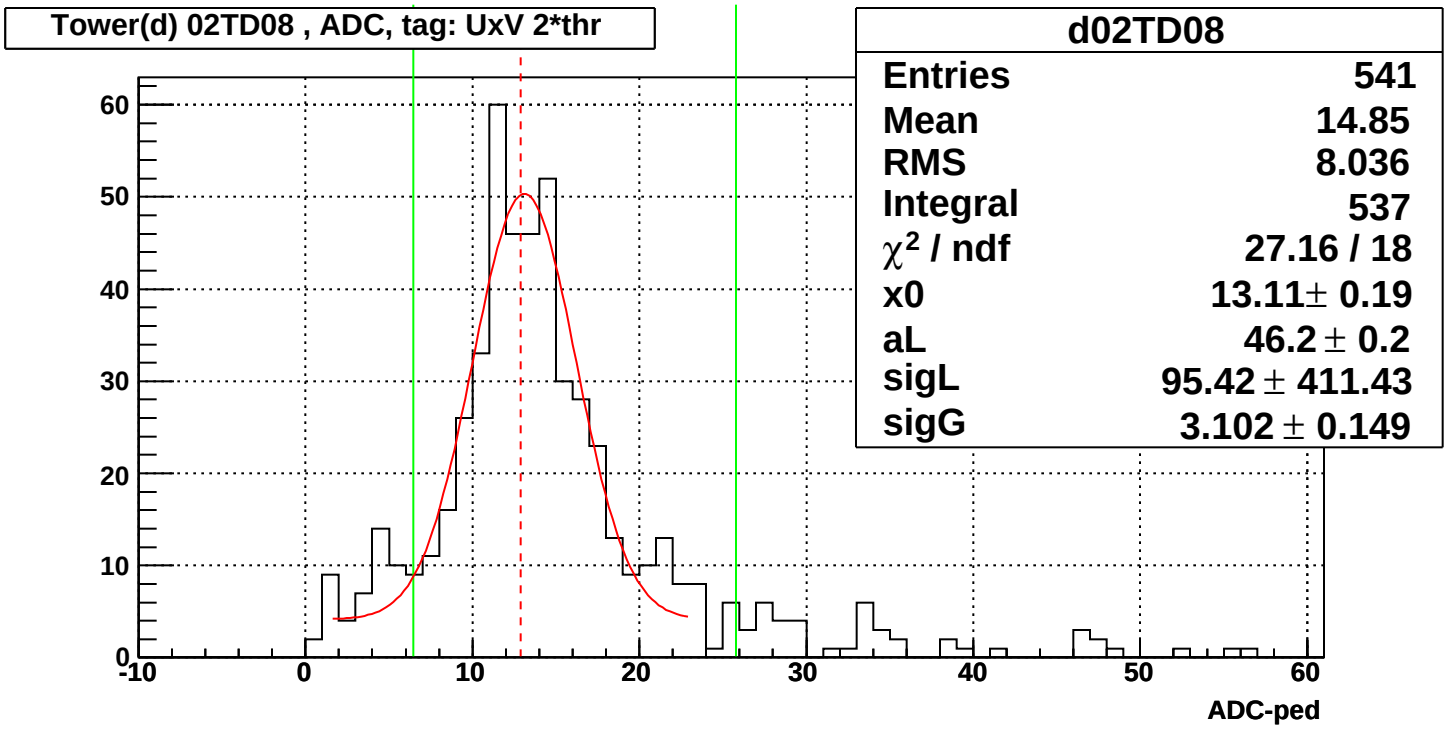

Tower(a) 02TB08 , inclusive ADC
a02TB08
Entries 678997
Mean 2.516
RMS 7.756
Integral 6.79e+05
χ² / ndf 4.429e+04 / 8
Constant 1.642e+05 ± 286
Mean -0.2275 ± 0.0022
Sigma 1.269 ± 0.001
ADC-ped

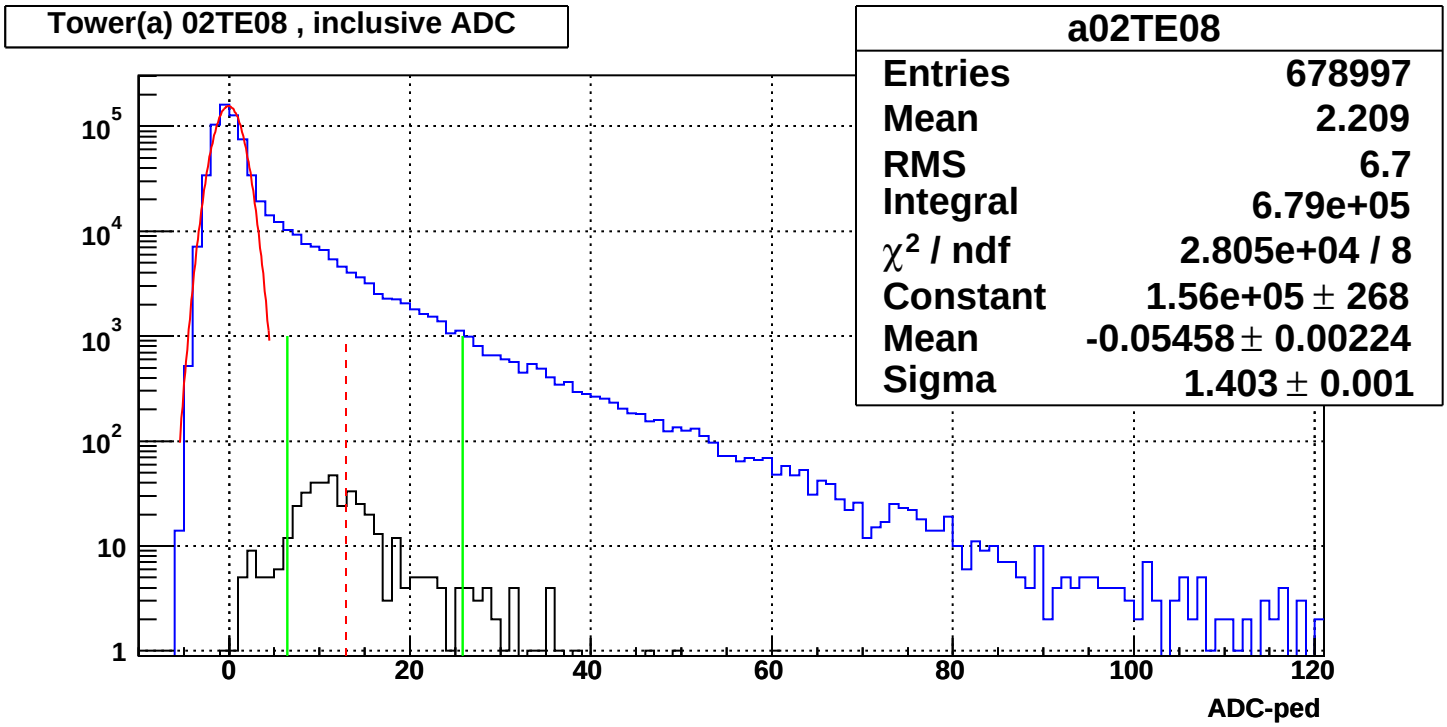

Tower(d) 02TB08 , ADC, tag: UxV 2*thr
d02TB08
Entries 540
Mean 14.78
RMS 8.799
Integral 538
χ² / ndf 26.51 / 19
x0 12.45 ± 0.25
aL 37.32 ± 2.99
sigL 43.16 ± 320.23
sigG 3.974 ± 0.310
ADC-ped

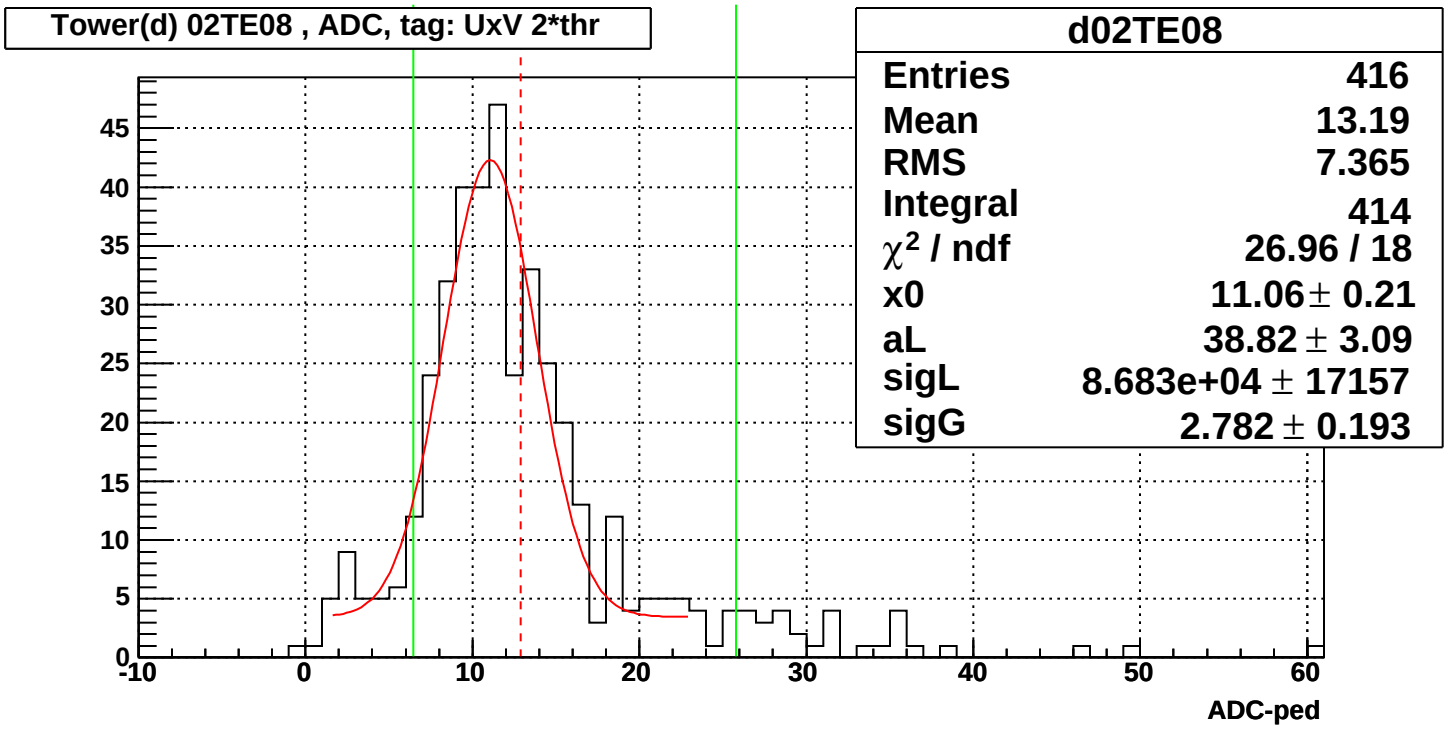

Tower(a) 02TC08 , inclusive ADC
a02TC08
Entries 678997
Mean 3.095
RMS 7.564
Integral 6.789e+05
χ² / ndf 6.142e+04 / 7
Constant 2.089e+05 ± 386
Mean 0.3117 ± 0.0017
Sigma 0.9816 ± 0.0012
ADC-ped

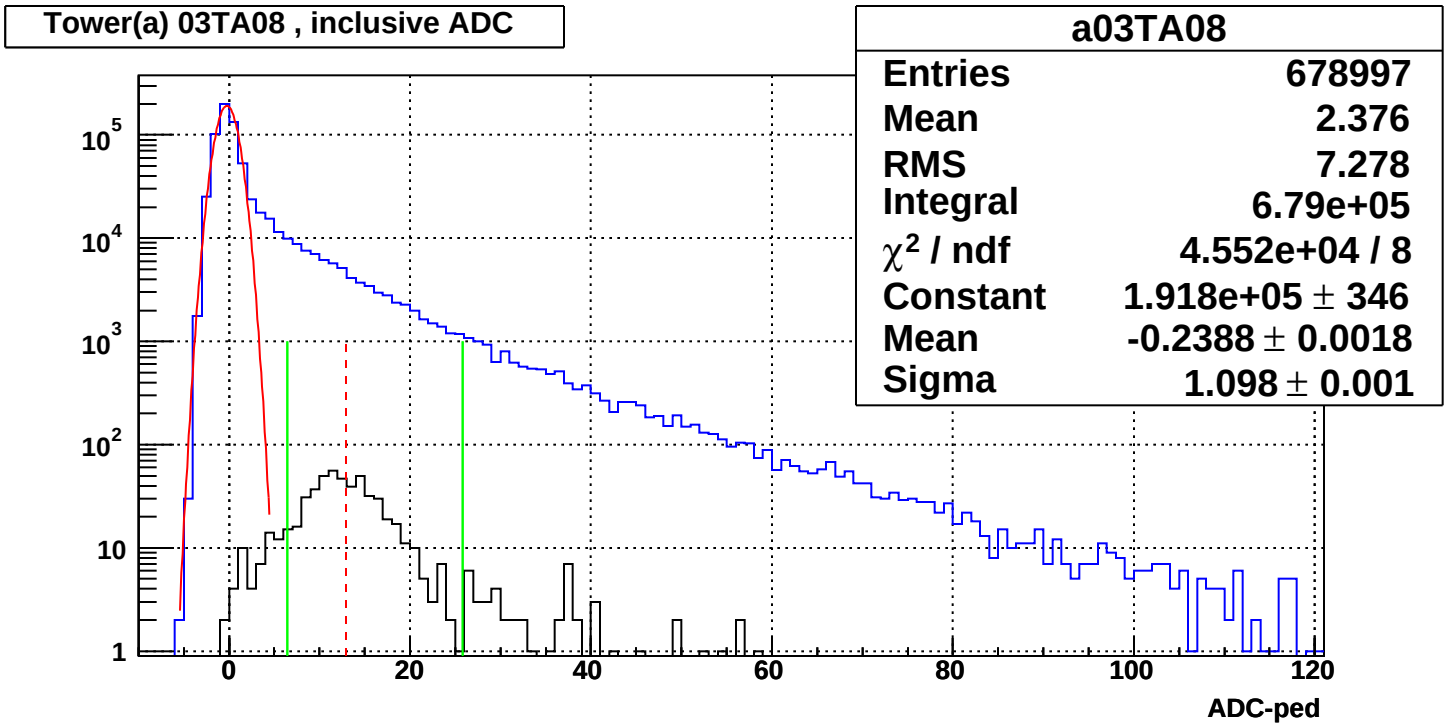

Tower(d) 02TC08 , ADC, tag: UxV 2*thr
d02TC08
Entries 560
Mean 15.09
RMS 7.958
Integral 557
χ² / ndf 32.24 / 20
x0 13.7 ± 0.2
aL 43.46 ± 2.99
sigL 19.66 ± 55.01
sigG 3.447 ± 0.221
ADC-ped

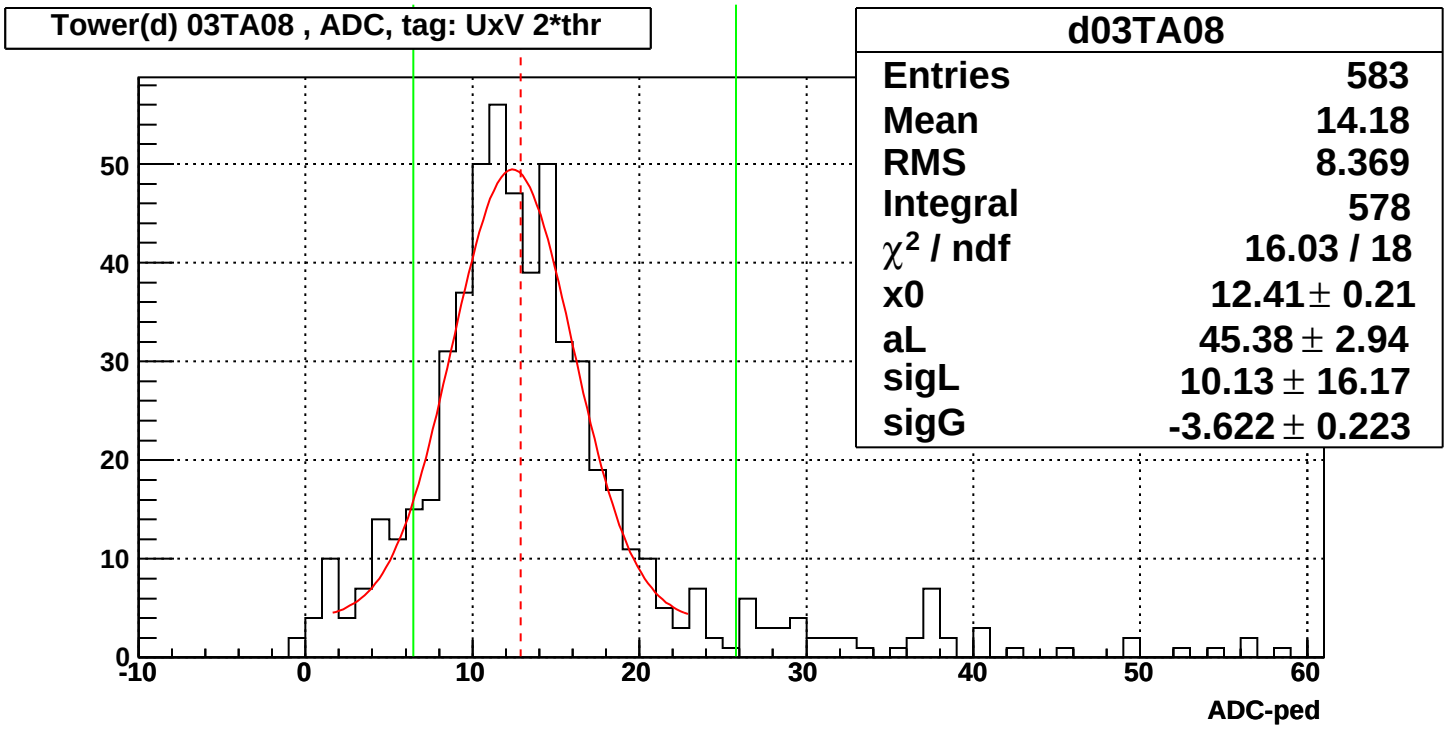

Tower(a) 02TD08 , inclusive ADC
a02TD08
Entries 678997
Mean 2.77
RMS 7.872
Integral 6.79e+05
χ² / ndf 5.005e+04 / 7
Constant 2.04e+05 ± 351
Mean -0.1398 ± 0.0017
Sigma 1.006 ± 0.001
ADC-ped

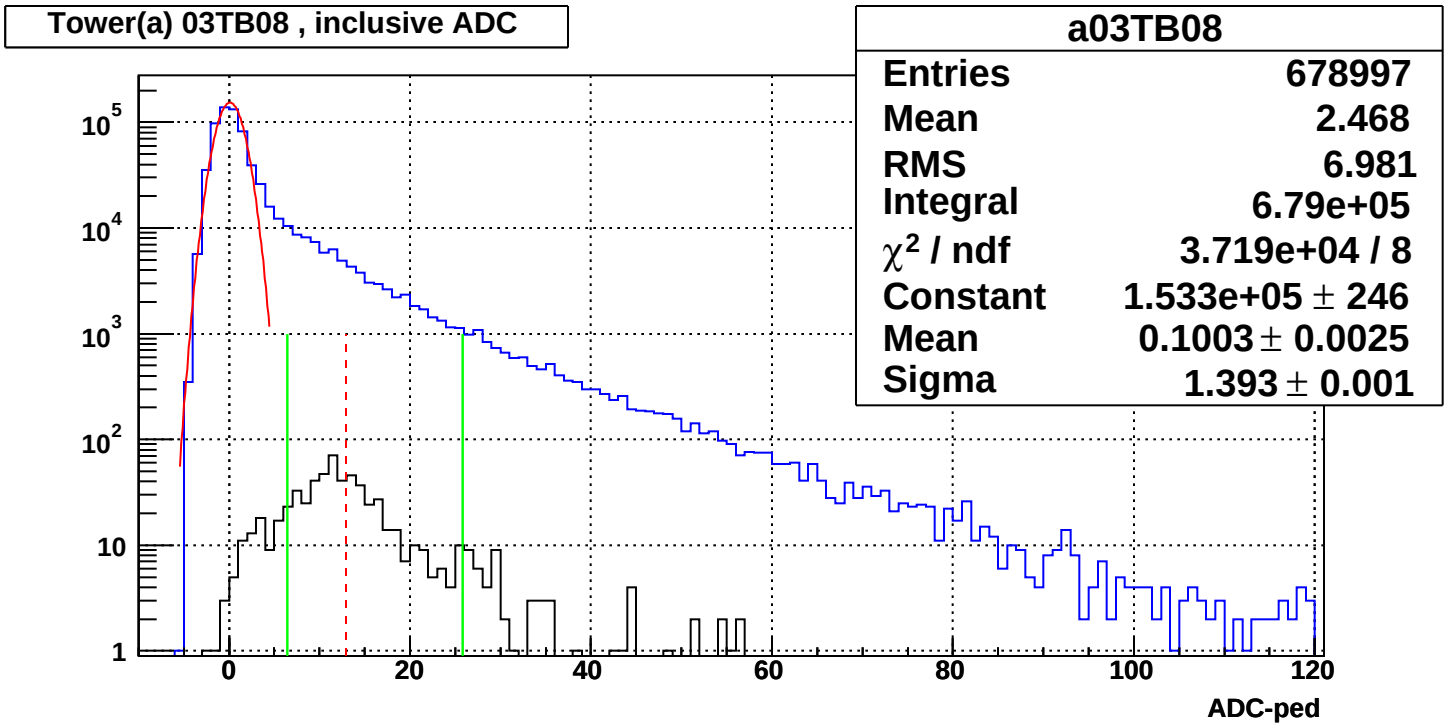

Tower(d) 02TD08 , ADC, tag: UxV 2*thr
d02TD08
Entries 541
Mean 14.85
RMS 8.036
Integral 537
χ² / ndf 27.16 / 18
x0 13.11± 0.19
aL 46.2 ± 0.2
sigL 95.42 ± 411.43
sigG 3.102 ± 0.149
ADC-ped

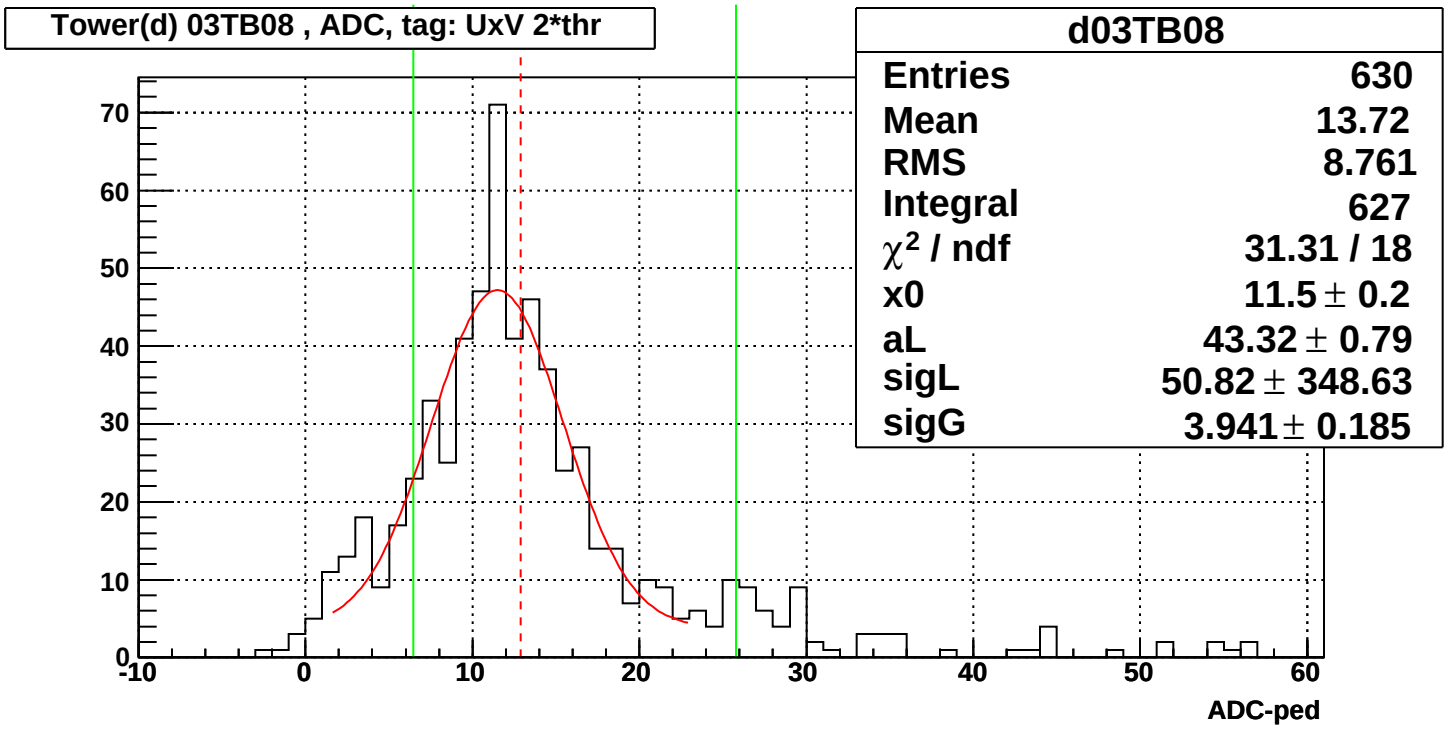

Tower(a) 02TE08 , inclusive ADC
a02TE08
Entries 678997
Mean 2.209
RMS 6.7
Integral 6.79e+05
χ² / ndf 2.805e+04 / 8
Constant 1.56e+05 ± 268
Mean -0.05458 ± 0.00224
Sigma 1.403 ± 0.001
ADC-ped

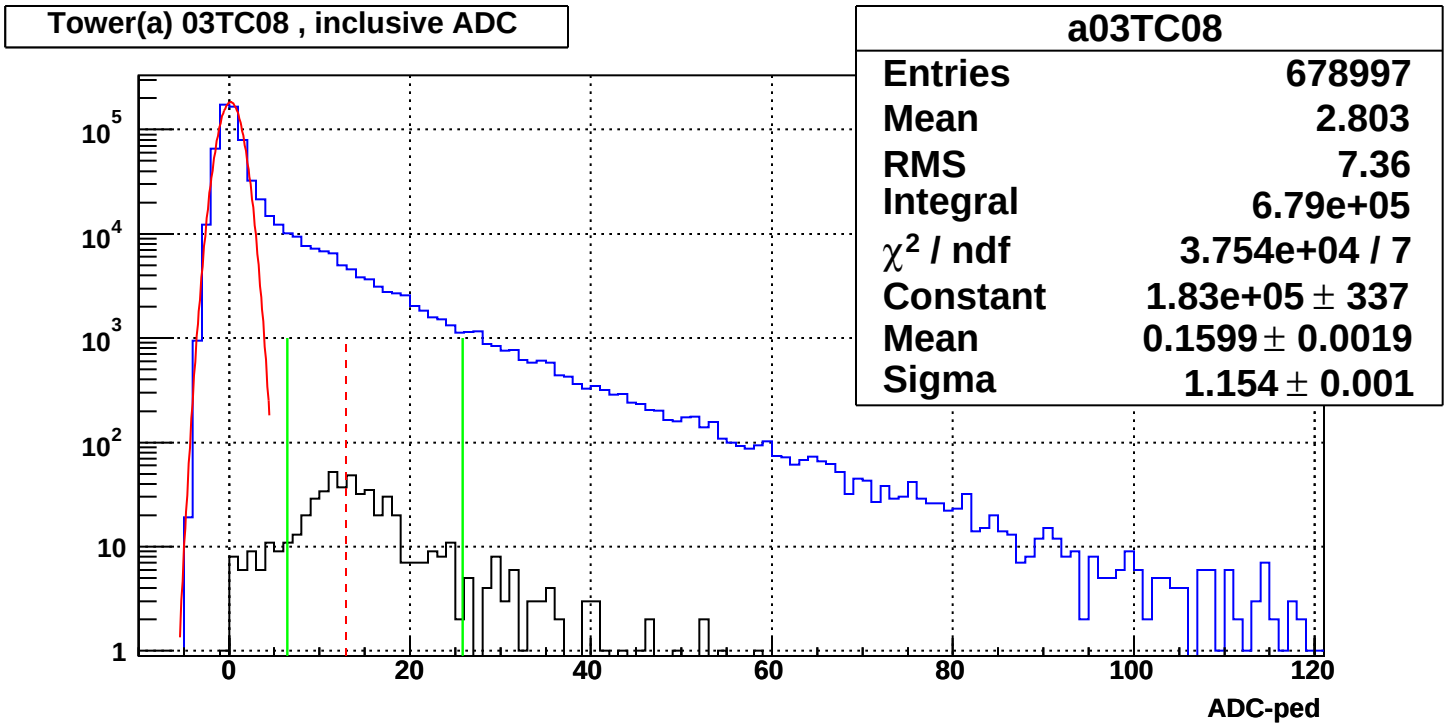

Tower(d) 02TE08 , ADC, tag: UxV 2*thr
d02TE08
Entries 416
Mean 13.19
RMS 7.365
Integral 414
χ² / ndf 26.96 / 18
x0 11.06 ± 0.21
aL 38.82 ± 3.09
sigL 8.683e+04 ± 17157
sigG 2.782 ± 0.193
ADC-ped

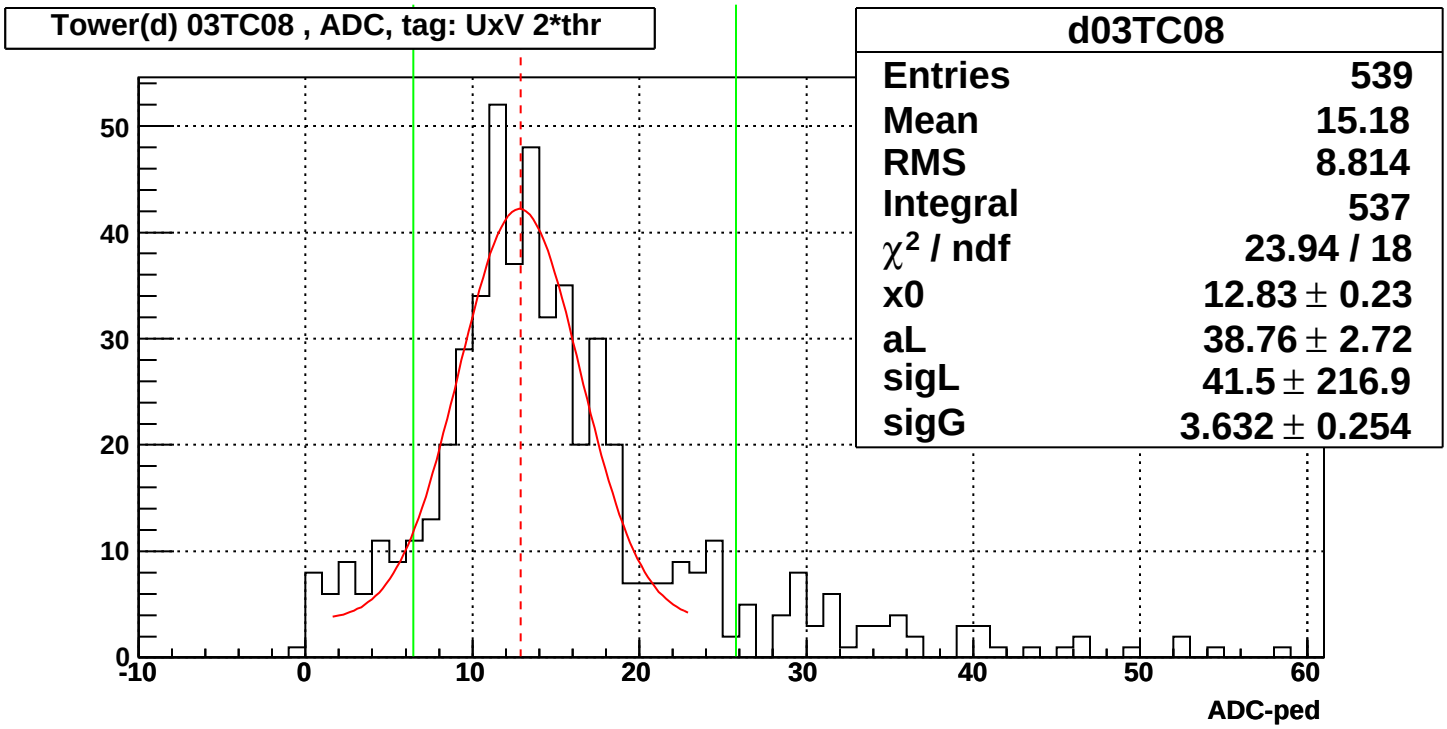

Tower(a) 03TA08 , inclusive ADC
a03TA08
Entries 678997
Mean 2.376
RMS 7.278
Integral 6.79e+05
χ² / ndf 4.552e+04 / 8
Constant 1.918e+05 ± 346
Mean -0.2388 ± 0.0018
Sigma 1.098 ± 0.001
ADC-ped

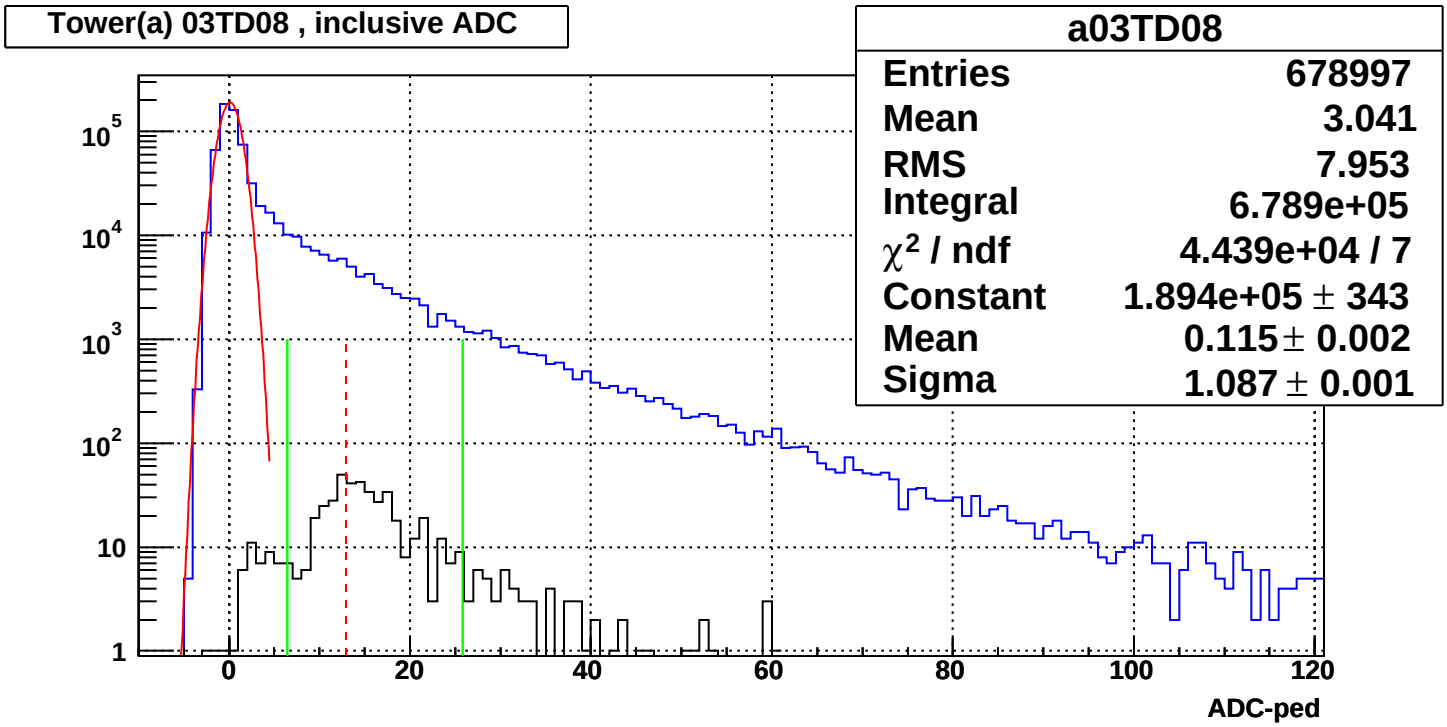

Tower(d) 03TA08 , ADC, tag: UxV 2*thr
d03TA08
Entries 583
Mean 14.18
RMS 8.369
Integral 578
χ² / ndf 16.03 / 18
x0 12.41 ± 0.21
aL 45.38 ± 2.94
sigL 10.13 ± 16.17
sigG -3.622 ± 0.223
ADC-ped

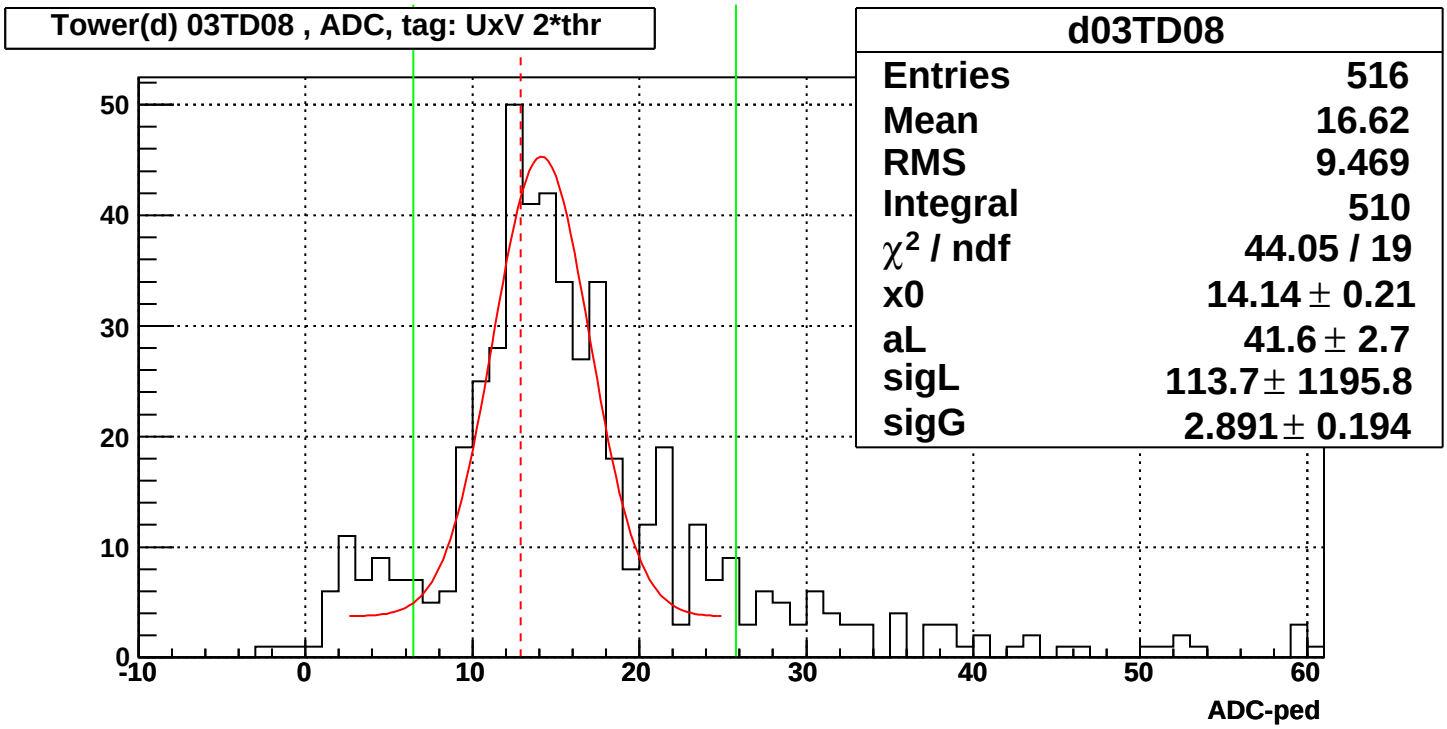

Tower(a) 03TB08 , inclusive ADC
a03TB08
Entries 678997
Mean 2.468
RMS 6.981
Integral 6.79e+05
χ² / ndf 3.719e+04 / 8
Constant 1.533e+05 ± 246
Mean 0.1003 ± 0.0025
Sigma 1.393 ± 0.001
ADC-ped

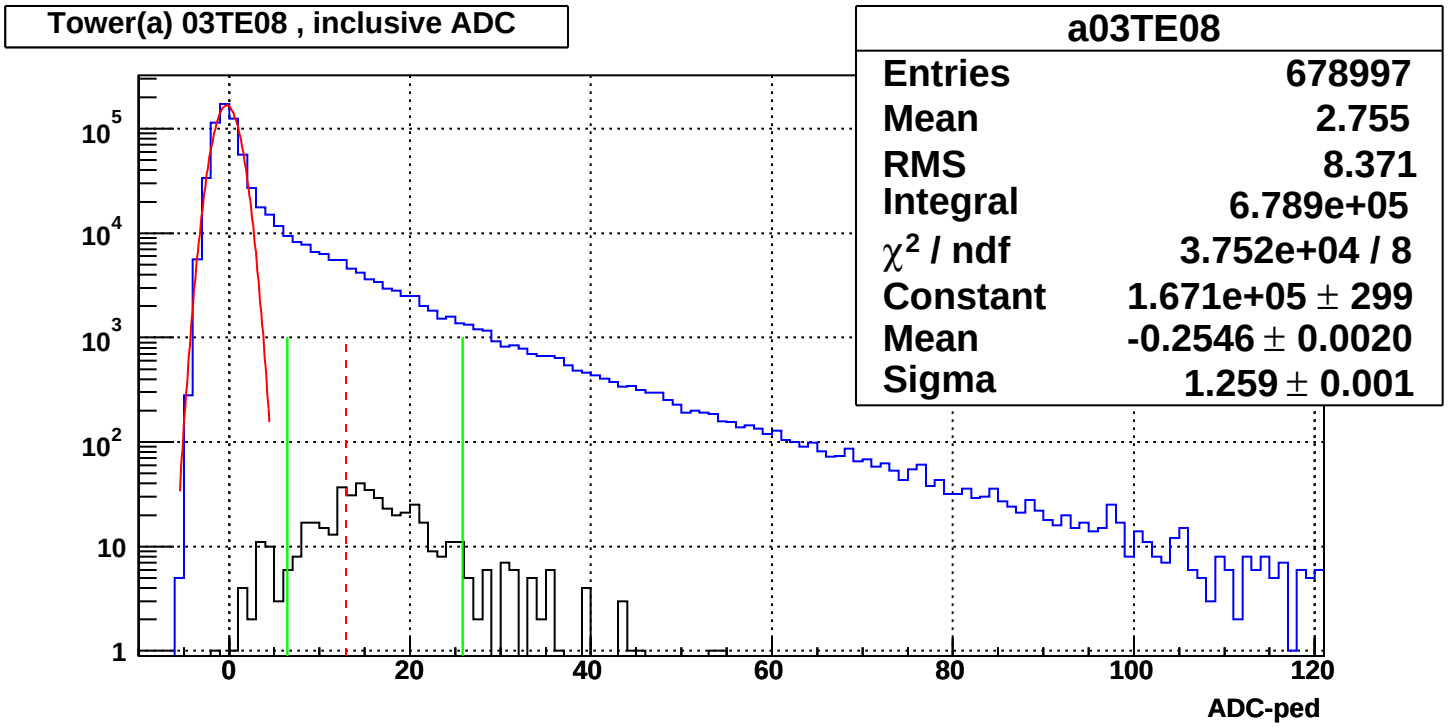

Tower(d) 03TB08 , ADC, tag: UxV 2*thr
d03TB08
Entries 630
Mean 13.72
RMS 8.761
Integral 627
χ² / ndf 31.31 / 18
x0 11.5 ± 0.2
aL 43.32 ± 0.79
sigL 50.82 ± 348.63
sigG 3.941 ± 0.185
ADC-ped

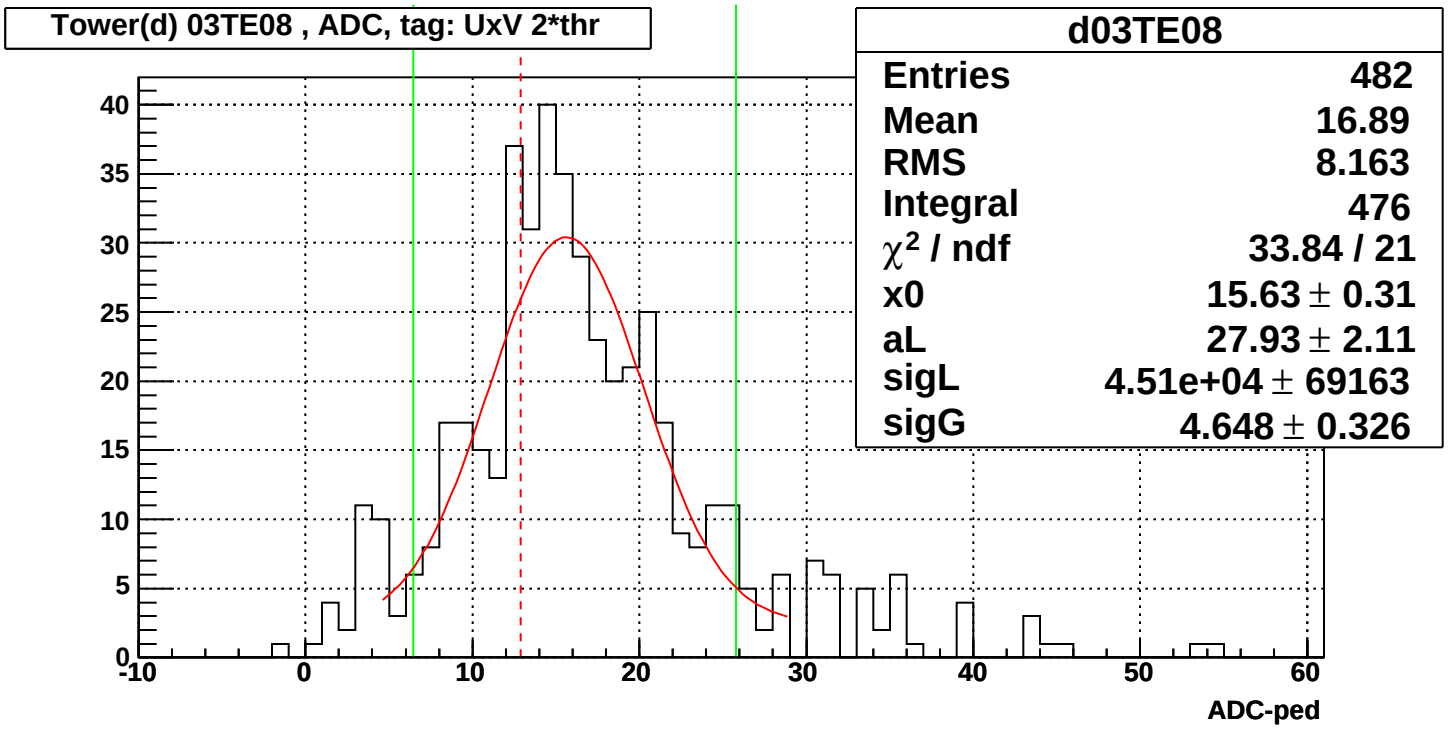

Tower(a) 03TC08 , inclusive ADC
a03TC08
Entries 678997
Mean 2.803
RMS 7.36
Integral 6.79e+05
χ² / ndf 3.754e+04 / 7
Constant 1.83e+05 ± 337
Mean 0.1599 ± 0.0019
Sigma 1.154 ± 0.001
ADC-ped

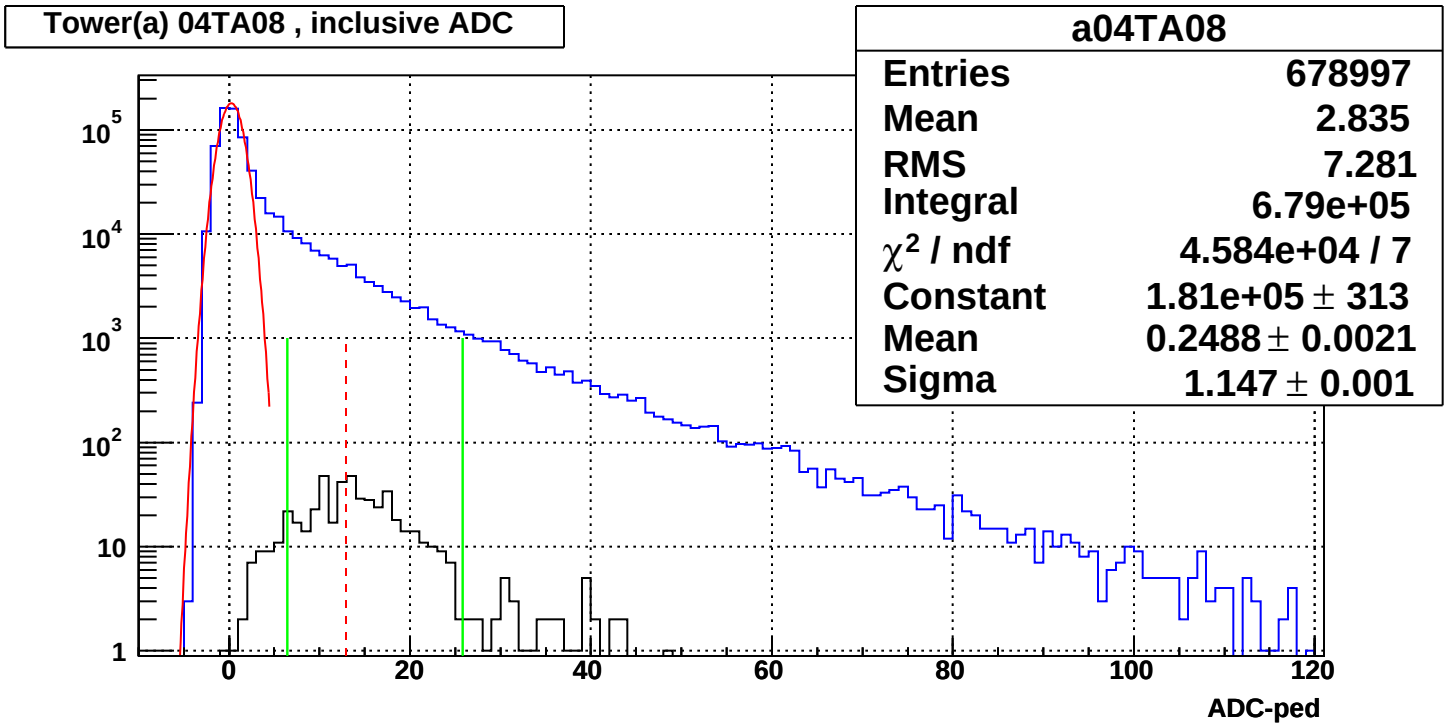

Tower(d) 03TC08 , ADC, tag: UxV 2*thr
d03TC08
Entries 539
Mean 15.18
RMS 8.814
Integral 537
χ² / ndf 23.94 / 18
x0 12.83 ± 0.23
aL 38.76 ± 2.72
sigL 41.5 ± 216.9
sigG 3.632 ± 0.254
ADC-ped

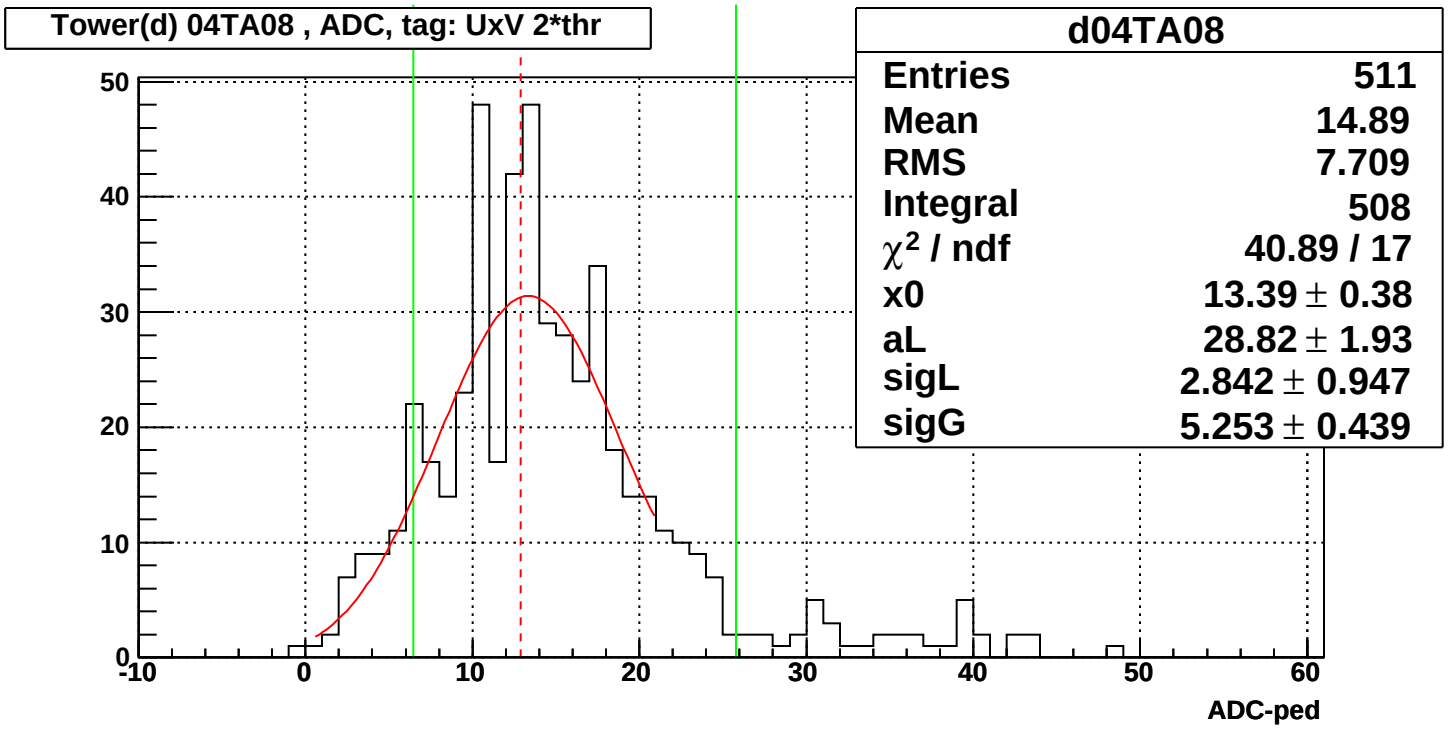

Tower(a) 03TD08 , inclusive ADC
a03TD08
Entries 678997
Mean 3.041
RMS 7.953
Integral 6.789e+05
χ² / ndf 4.439e+04 / 7
Constant 1.894e+05 ± 343
Mean 0.115 ± 0.002
Sigma 1.087 ± 0.001
ADC-ped

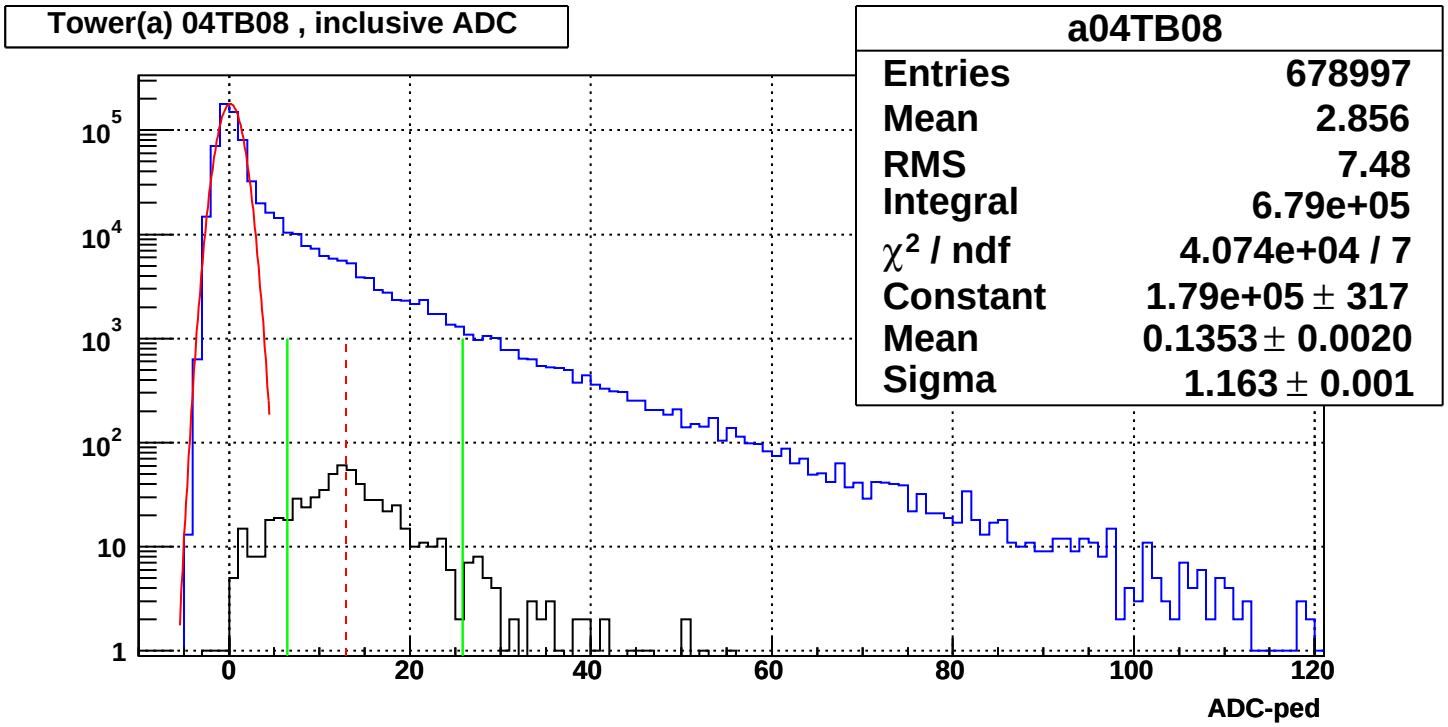

Tower(d) 03TD08 , ADC, tag: UxV 2*thr
d03TD08
Entries 516
Mean 16.62
RMS 9.469
Integral 510
χ² / ndf 44.05 / 19
x0 14.14 ± 0.21
aL 41.6 ± 2.7
sigL 113.7 ± 1195.8
sigG 2.891 ± 0.194
ADC-ped

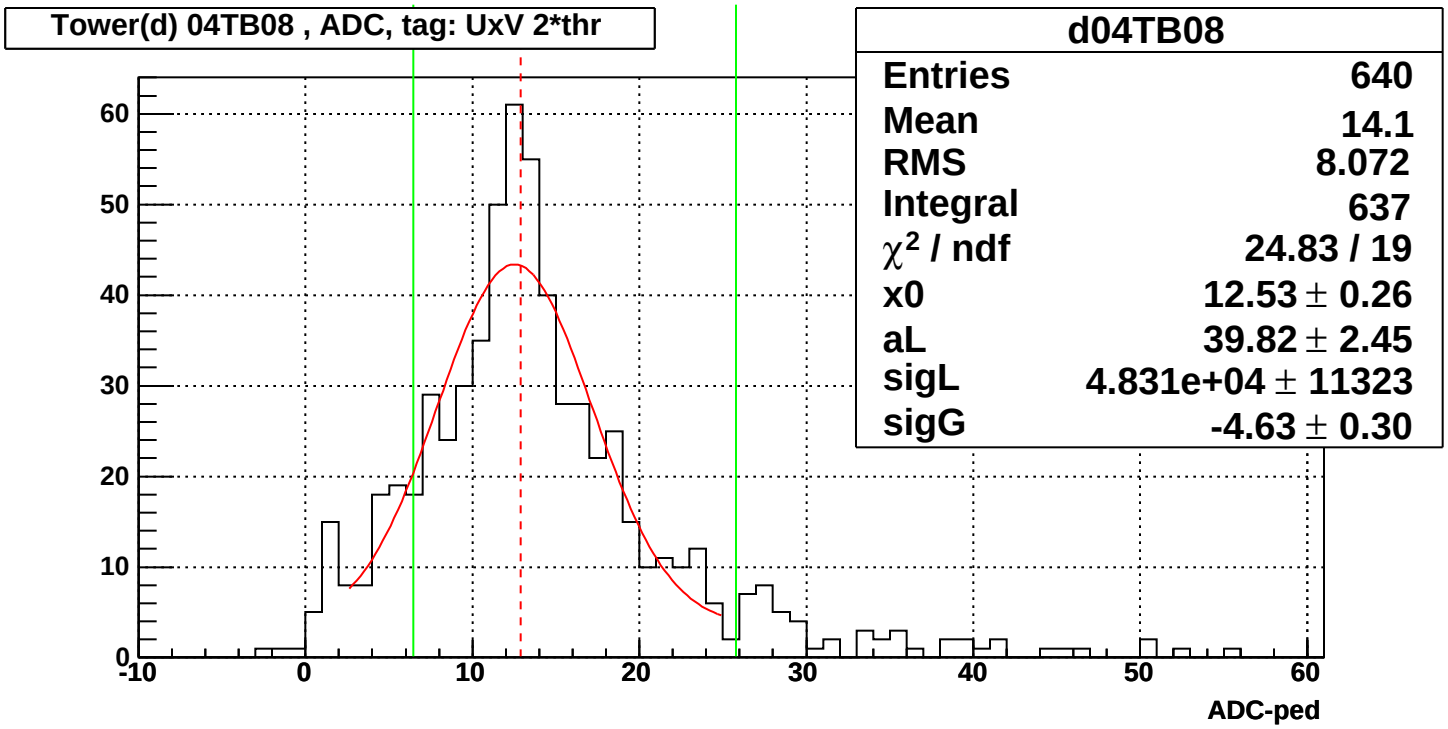

Tower(a) 03TE08 , inclusive ADC
a03TE08
Entries 678997
Mean 2.755
RMS 8.371
Integral 6.789e+05
χ² / ndf 3.752e+04 / 8
Constant 1.671e+05 ± 299
Mean -0.2546 ± 0.0020
Sigma 1.259 ± 0.001
ADC-ped

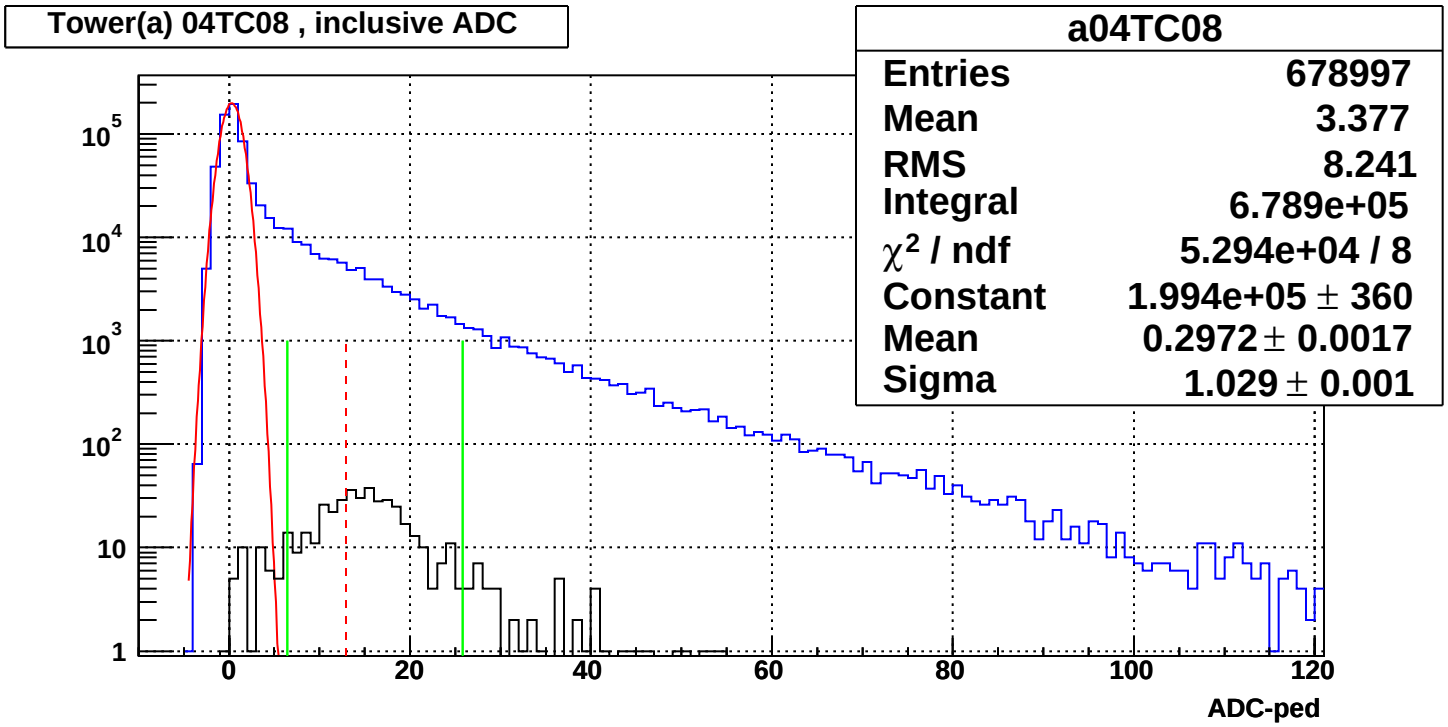

Tower(d) 03TE08 , ADC, tag: UxV 2*thr
d03TE08
Entries 482
Mean 16.89
RMS 8.163
Integral 476
χ² / ndf 33.84 / 21
x0 15.63 ± 0.31
aL 27.93 ± 2.11
sigL 4.51e+04 ± 69163
sigG 4.648 ± 0.326
ADC-ped

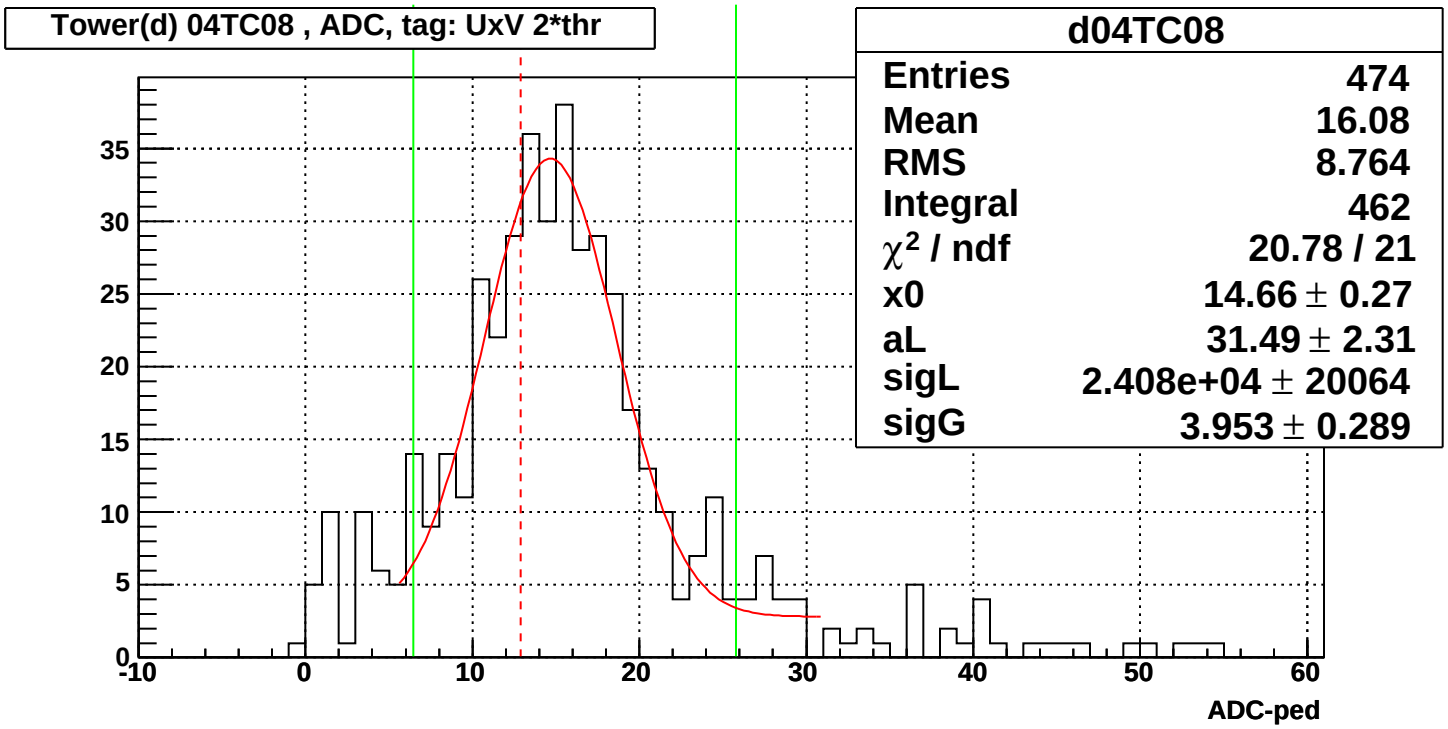

Tower(a) 04TA08 , inclusive ADC
a04TA08
Entries 678997
Mean 2.835
RMS 7.281
Integral 6.79e+05
χ² / ndf 4.584e+04 / 7
Constant 1.81e+05 ± 313
Mean 0.2488 ± 0.0021
Sigma 1.147 ± 0.001
ADC-ped

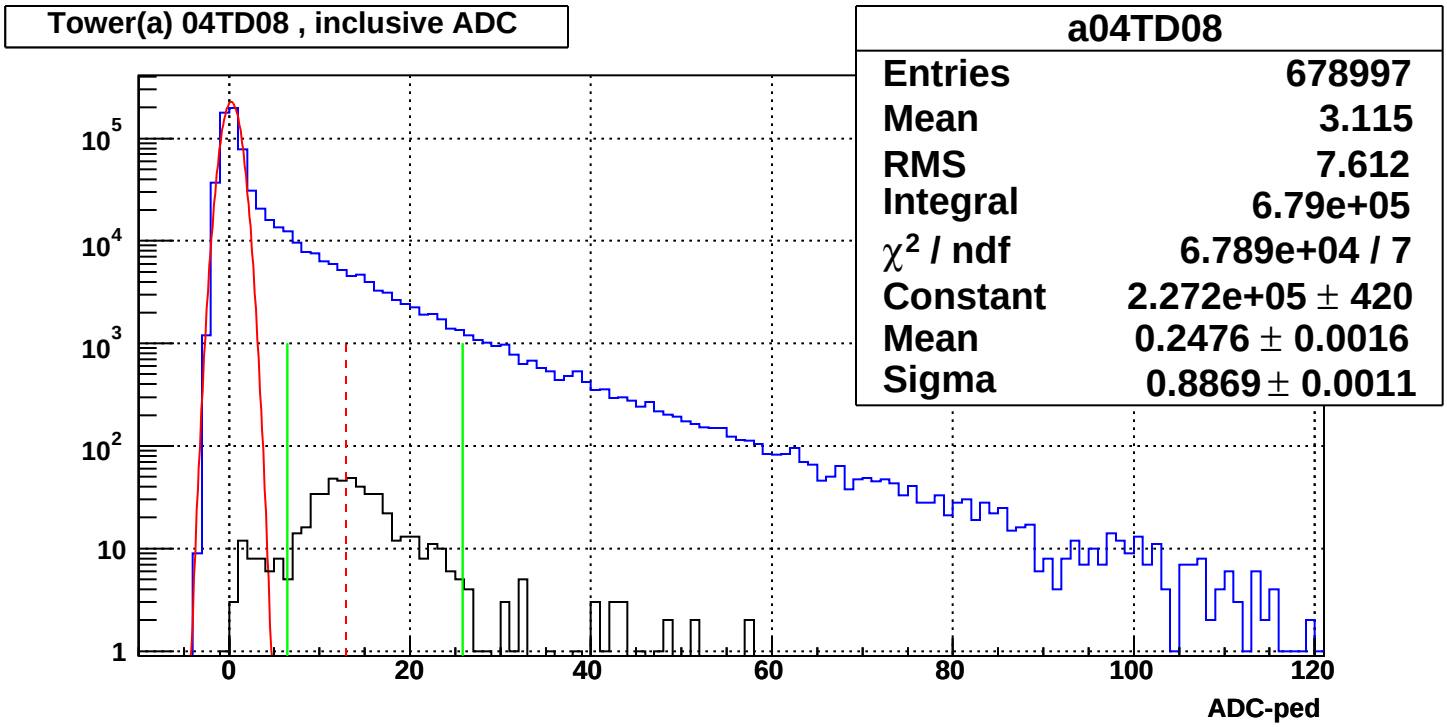

Tower(d) 04TA08 , ADC, tag: UxV 2*thr
d04TA08
Entries 511
Mean 14.89
RMS 7.709
Integral 508
χ² / ndf 40.89 / 17
x0 13.39 ± 0.38
aL 28.82 ± 1.93
sigL 2.842 ± 0.947
sigG 5.253 ± 0.439
ADC-ped

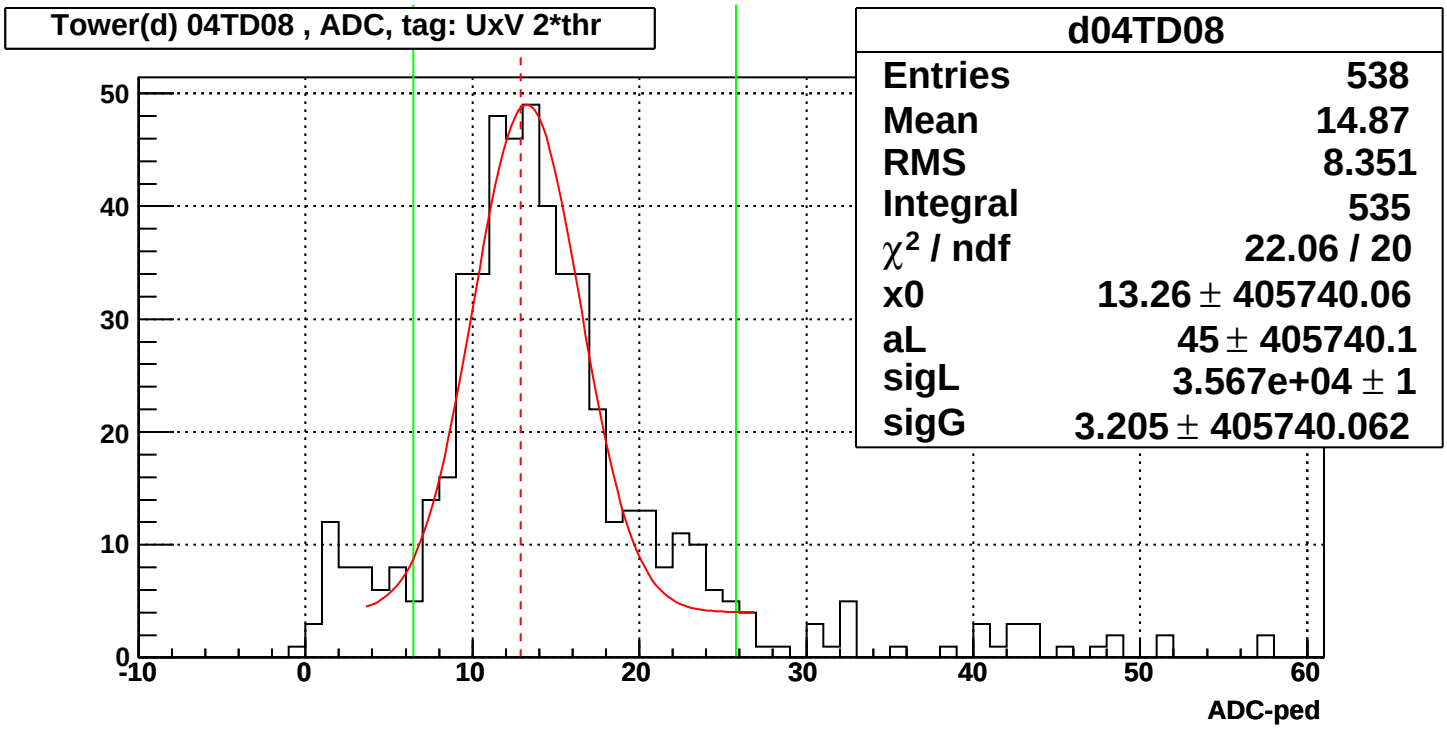

Tower(a) 04TB08 , inclusive ADC
a04TB08
Entries 678997
Mean 2.856
RMS 7.48
Integral 6.79e+05
χ² / ndf 4.074e+04 / 7
Constant 1.79e+05 ± 317
Mean 0.1353 ± 0.0020
Sigma 1.163 ± 0.001
ADC-ped

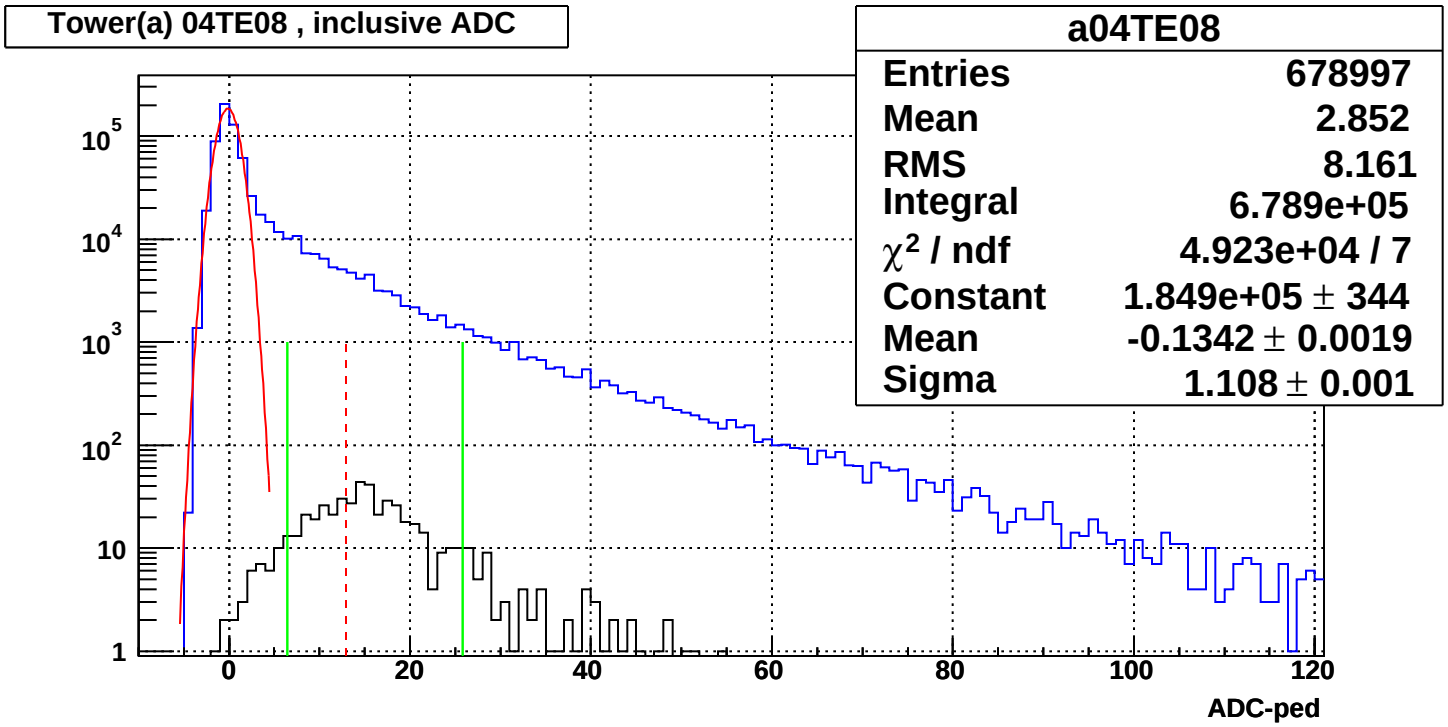

Tower(d) 04TB08 , ADC, tag: UxV 2*thr
d04TB08
Entries 640
Mean 14.1
RMS 8.072
Integral 637
χ² / ndf 24.83 / 19
x0 12.53 ± 0.26
aL 39.82 ± 2.45
sigL 4.831e+04 ± 11323
sigG -4.63 ± 0.30
ADC-ped

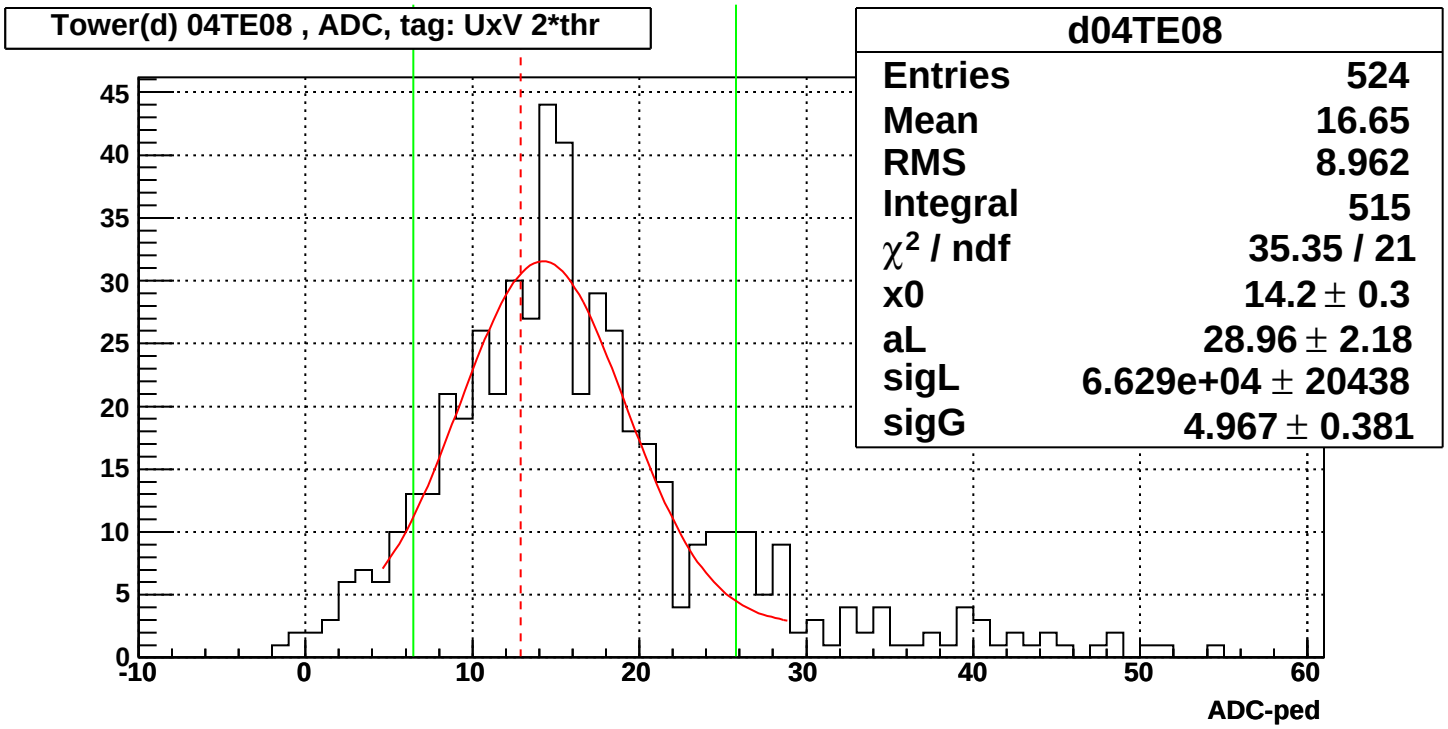

Tower(a) 04TC08 , inclusive ADC
a04TC08
Entries 678997
Mean 3.377
RMS 8.241
Integral 6.789e+05
χ² / ndf 5.294e+04 / 8
Constant 1.994e+05 ± 360
Mean 0.2972 ± 0.0017
Sigma 1.029 ± 0.001
ADC-ped

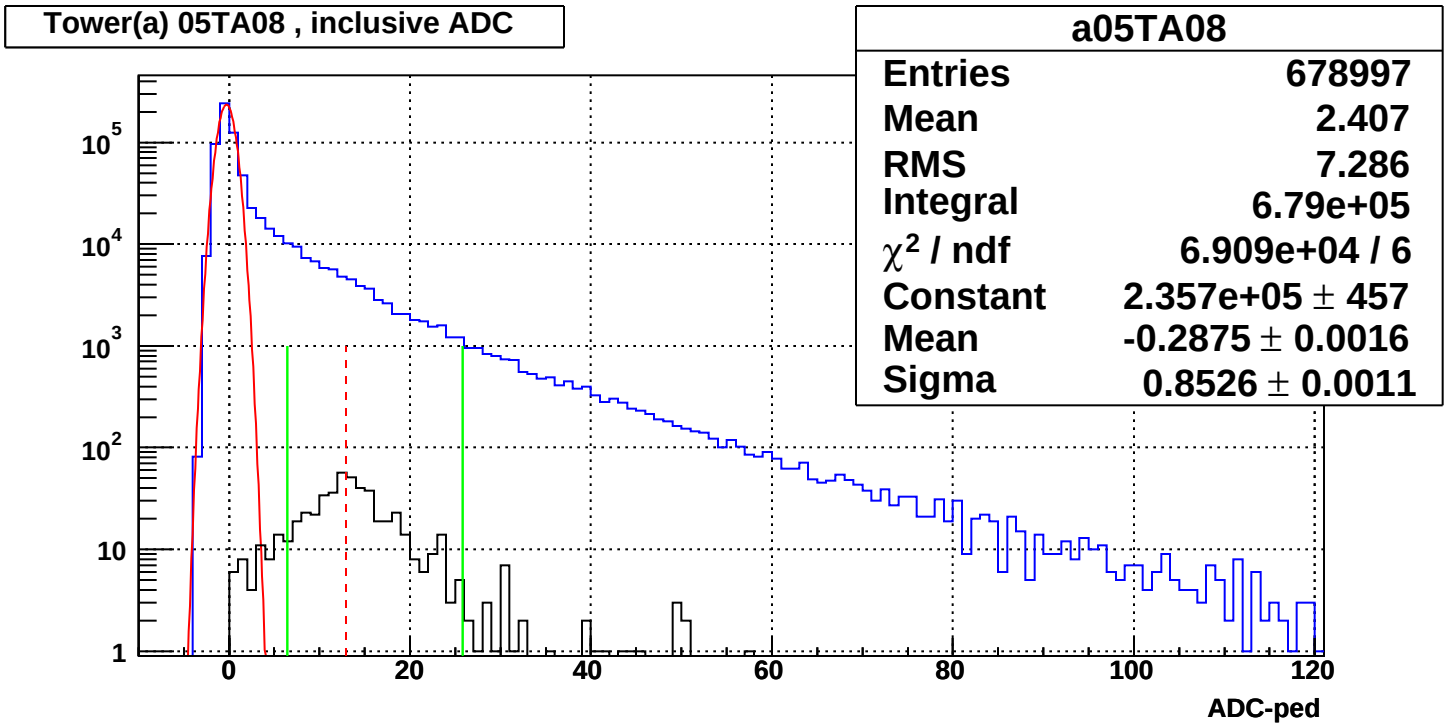

Tower(d) 04TC08 , ADC, tag: UxV 2*thr
d04TC08
Entries 474
Mean 16.08
RMS 8.764
Integral 462
χ² / ndf 20.78 / 21
x0 14.66 ± 0.27
aL 31.49 ± 2.31
sigL 2.408e+04 ± 20064
sigG 3.953 ± 0.289
ADC-ped

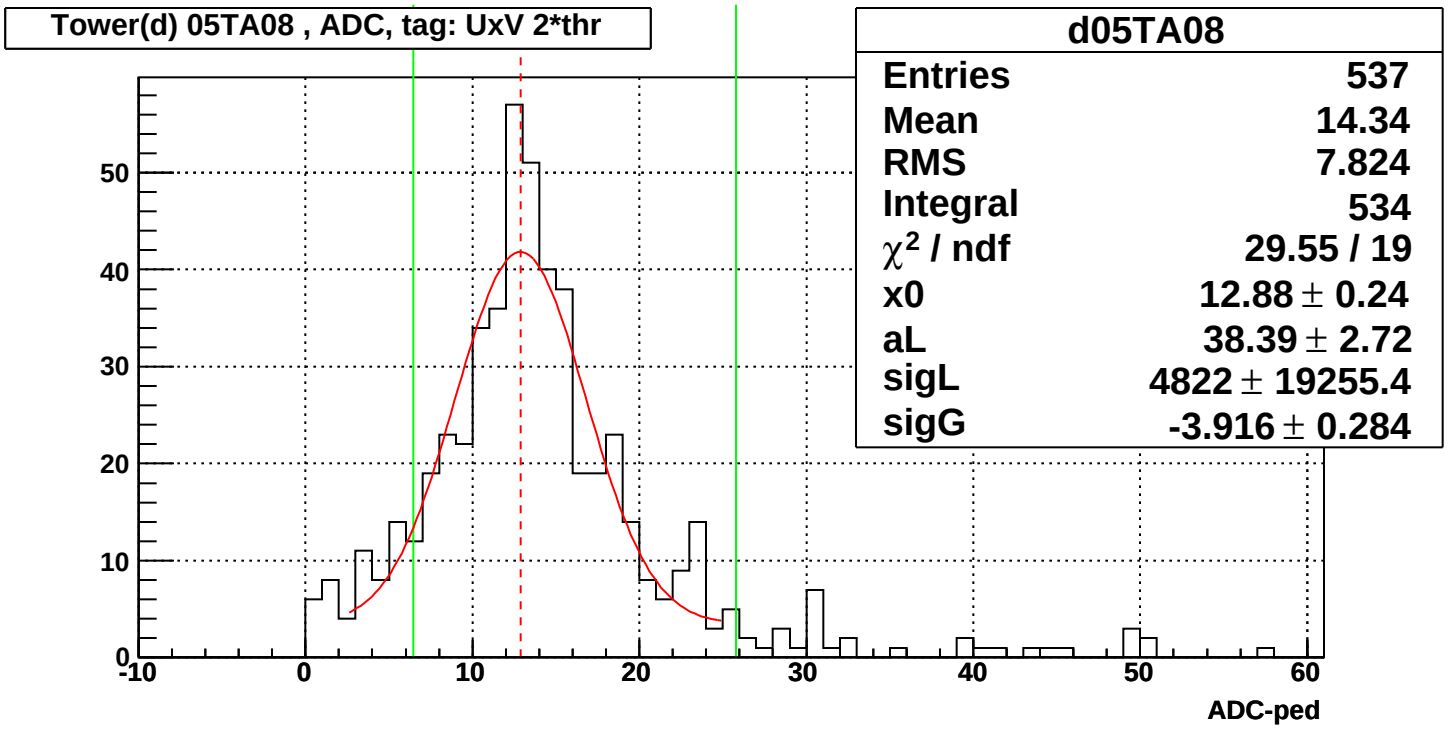

Tower(a) 04TD08 , inclusive ADC
a04TD08
Entries 678997
Mean 3.115
RMS 7.612
Integral 6.79e+05
χ² / ndf 6.789e+04 / 7
Constant 2.272e+05 ± 420
Mean 0.2476 ± 0.0016
Sigma 0.8869 ± 0.0011
ADC-ped

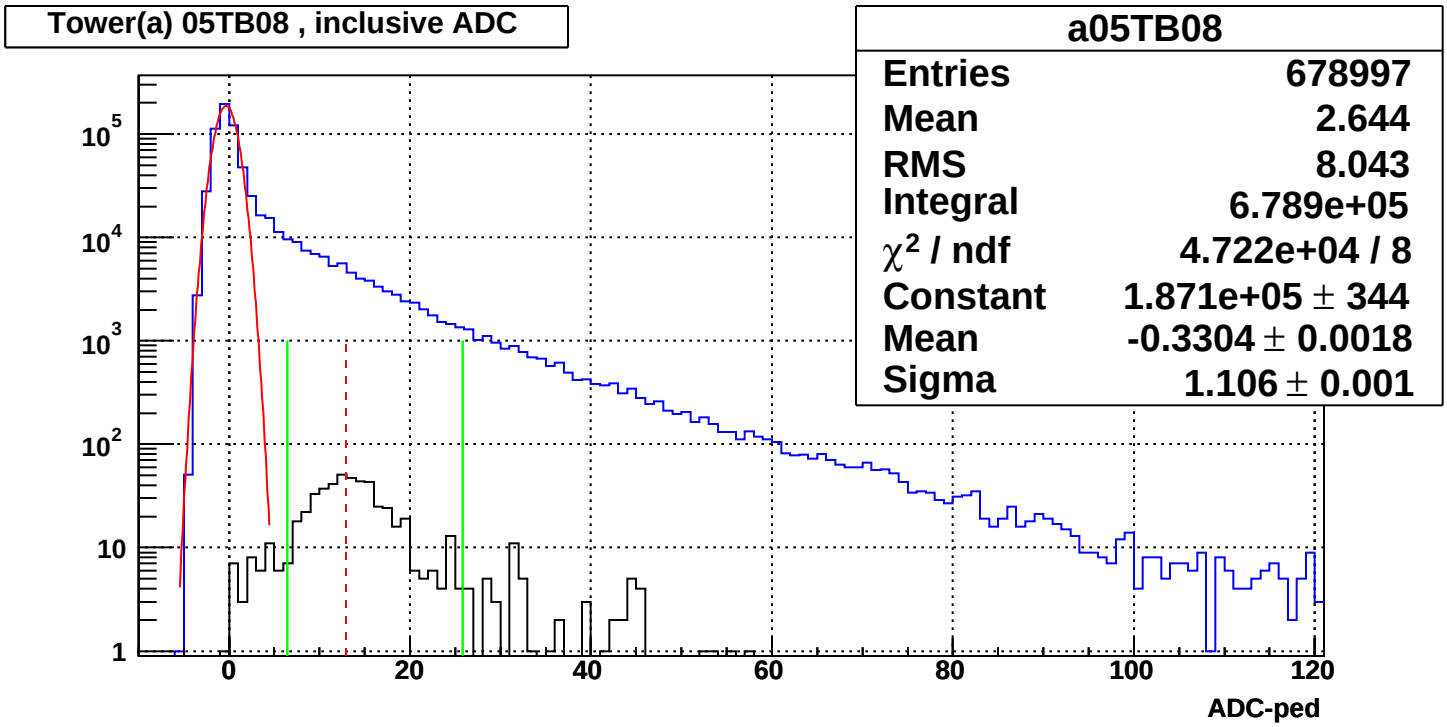

Tower(d) 04TD08 , ADC, tag: UxV 2*thr
d04TD08
Entries 538
Mean 14.87
RMS 8.351
Integral 535
χ² / ndf 22.06 / 20
x0 13.26 ± 405740.06
aL 45 ± 405740.1
sigL 3.567e+04 ± 1
sigG 3.205 ± 405740.062
ADC-ped

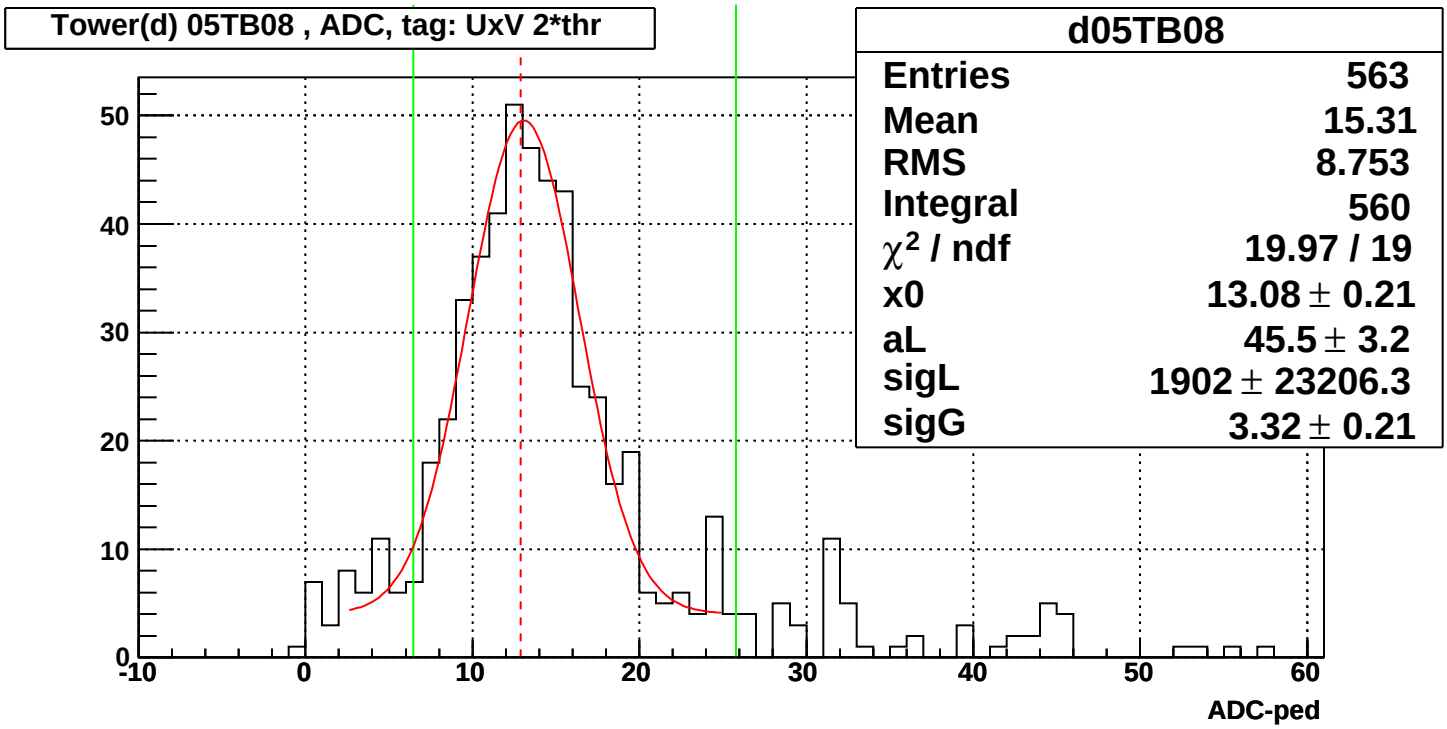

Tower(a) 04TE08 , inclusive ADC
a04TE08
Entries 678997
Mean 2.852
RMS 8.161
Integral 6.789e+05
χ² / ndf 4.923e+04 / 7
Constant 1.849e+05 ± 344
Mean -0.1342 ± 0.0019
Sigma 1.108 ± 0.001
ADC-ped

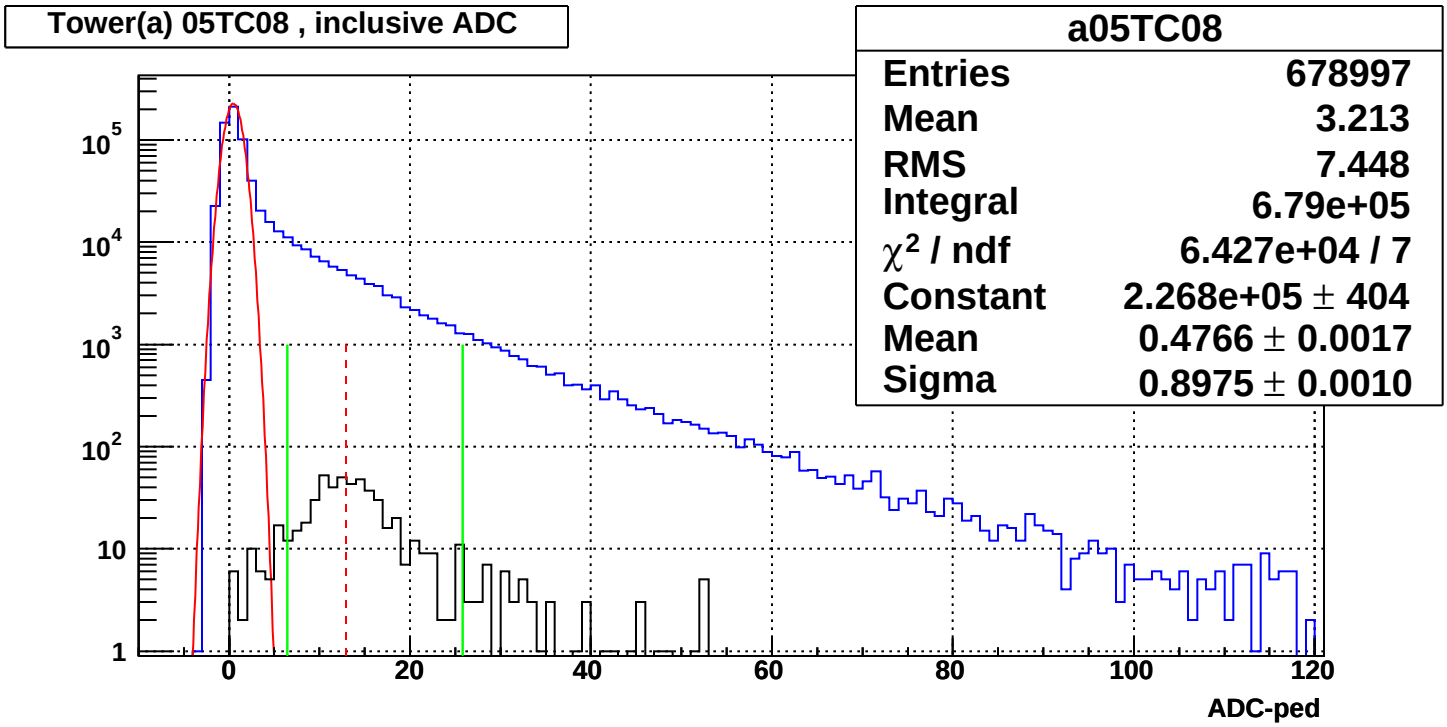

Tower(d) 04TE08 , ADC, tag: UxV 2*thr
d04TE08
Entries 524
Mean 16.65
RMS 8.962
Integral 515
χ² / ndf 35.35 / 21
x0 14.2 ± 0.3
aL 28.96 ± 2.18
sigL 6.629e+04 ± 20438
sigG 4.967 ± 0.381
ADC-ped

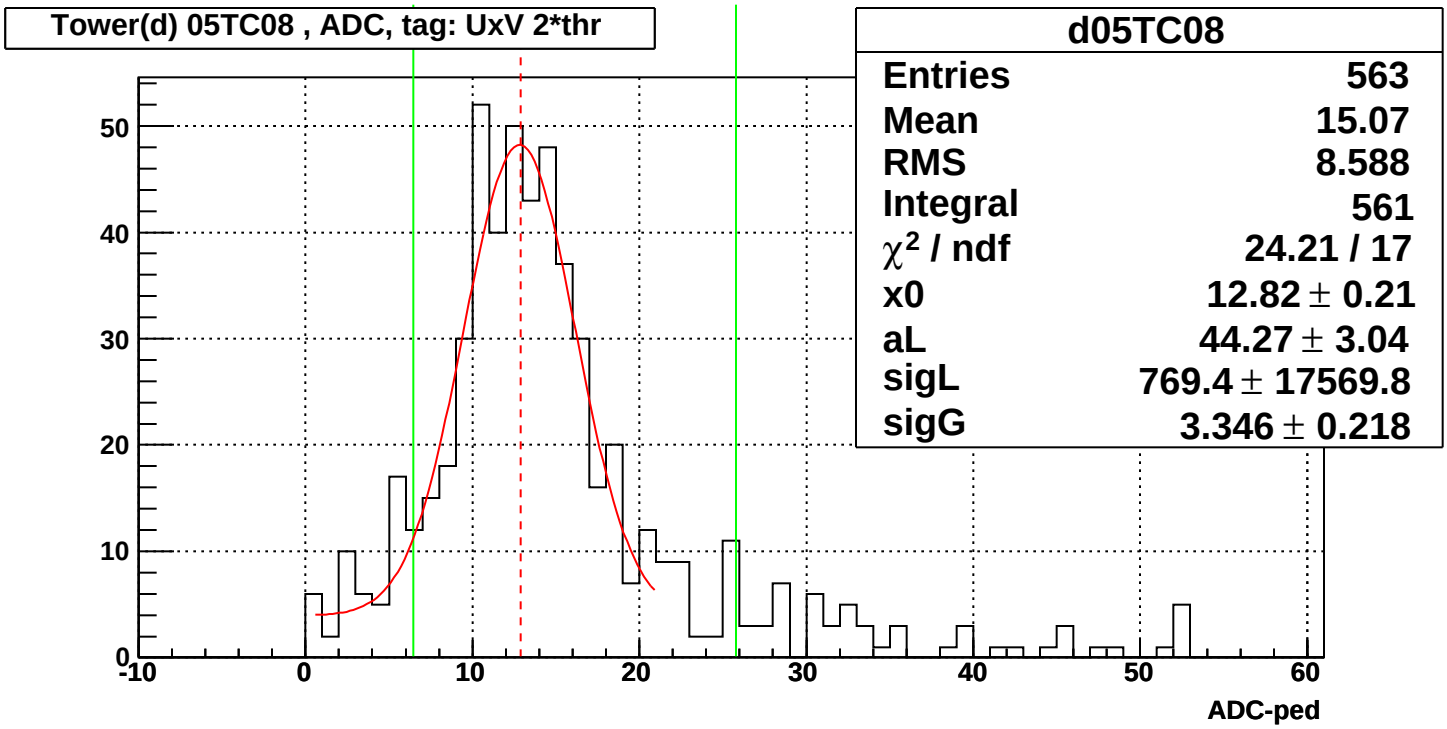

Tower(a) 05TA08 , inclusive ADC
a05TA08
Entries 678997
Mean 2.407
RMS 7.286
Integral 6.79e+05
χ² / ndf 6.909e+04 / 6
Constant 2.357e+05 ± 457
Mean -0.2875 ± 0.0016
Sigma 0.8526 ± 0.0011
ADC-ped

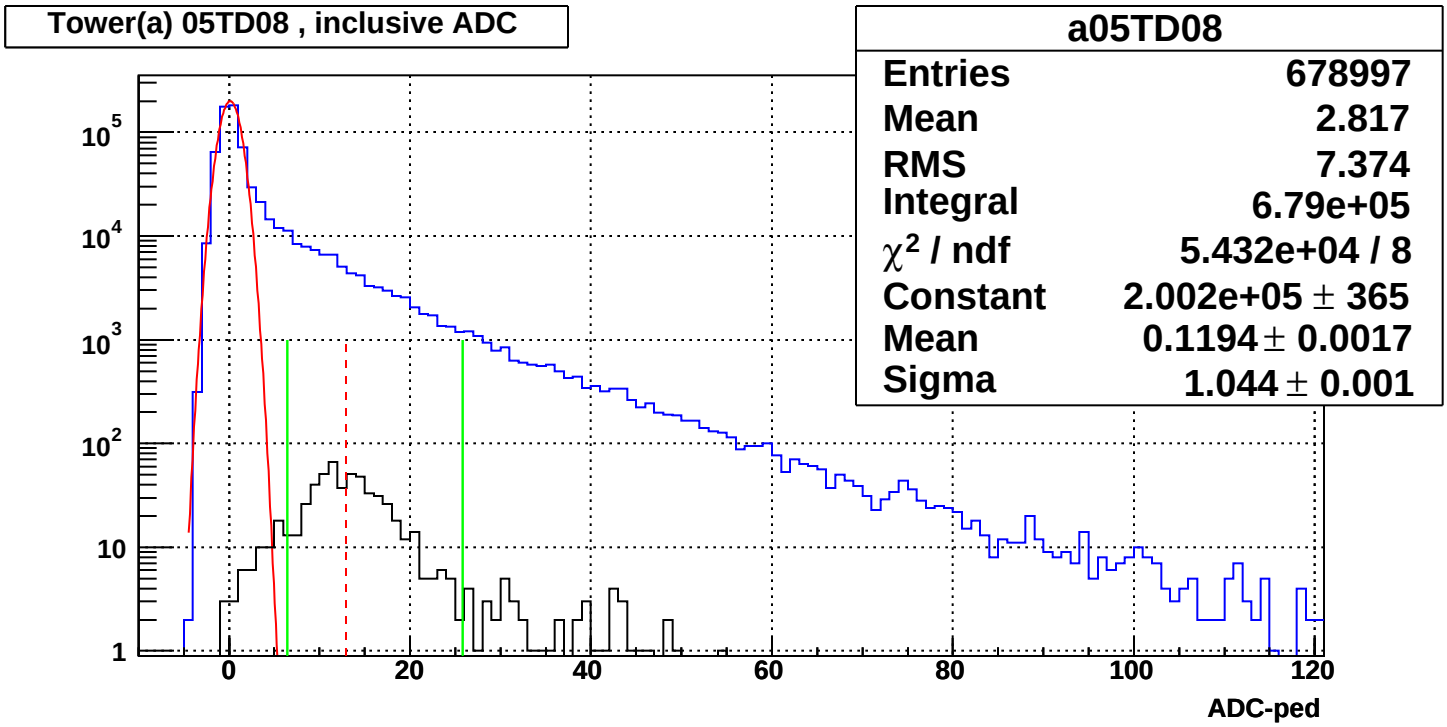

Tower(d) 05TA08 , ADC, tag: UxV 2*thr
d05TA08
Entries 537
Mean 14.34
RMS 7.824
Integral 534
χ² / ndf 29.55 / 19
x0 12.88 ± 0.24
aL 38.39 ± 2.72
sigL 4822 ± 19255.4
sigG -3.916 ± 0.284
ADC-ped

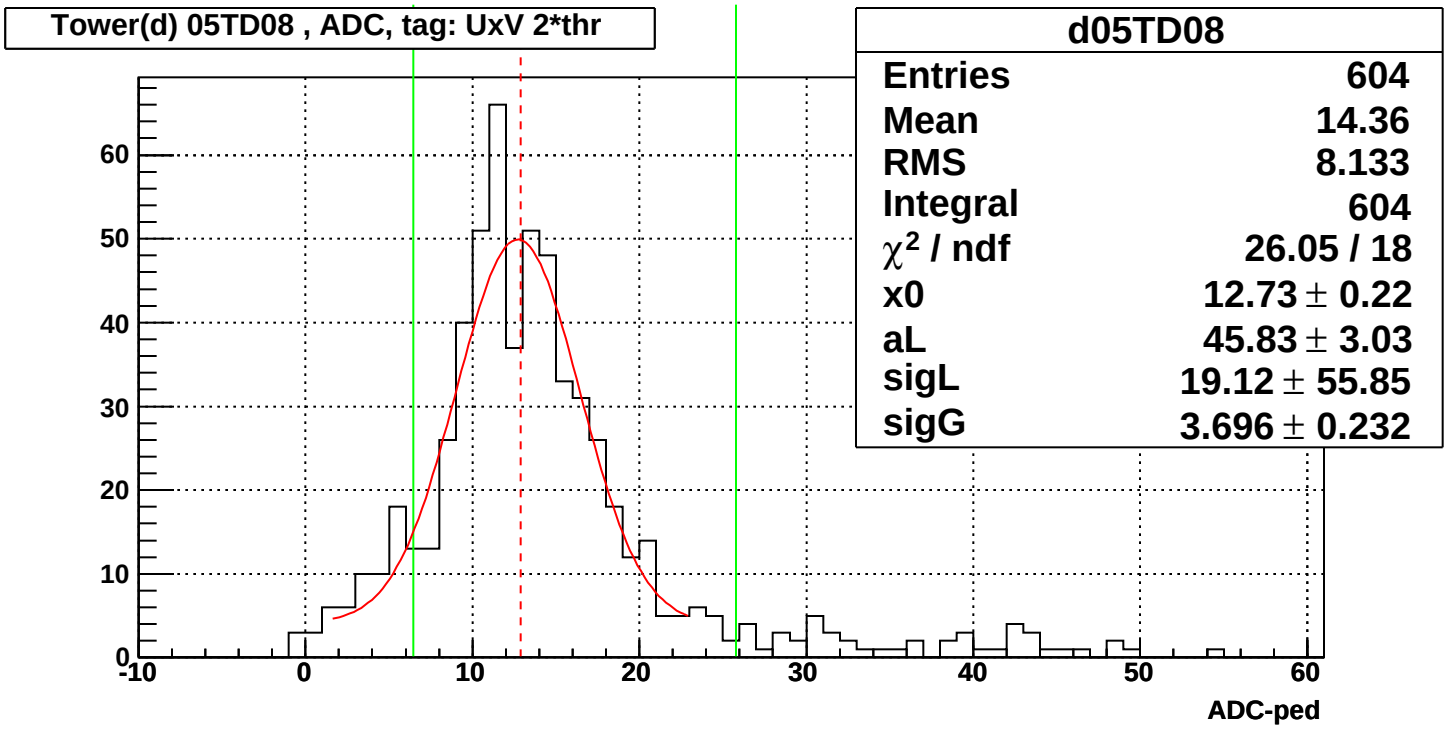

Tower(a) 05TB08 , inclusive ADC
a05TB08
Entries 678997
Mean 2.644
RMS 8.043
Integral 6.789e+05
χ² / ndf 4.722e+04 / 8
Constant 1.871e+05 ± 344
Mean -0.3304 ± 0.0018
Sigma 1.106 ± 0.001
ADC-ped

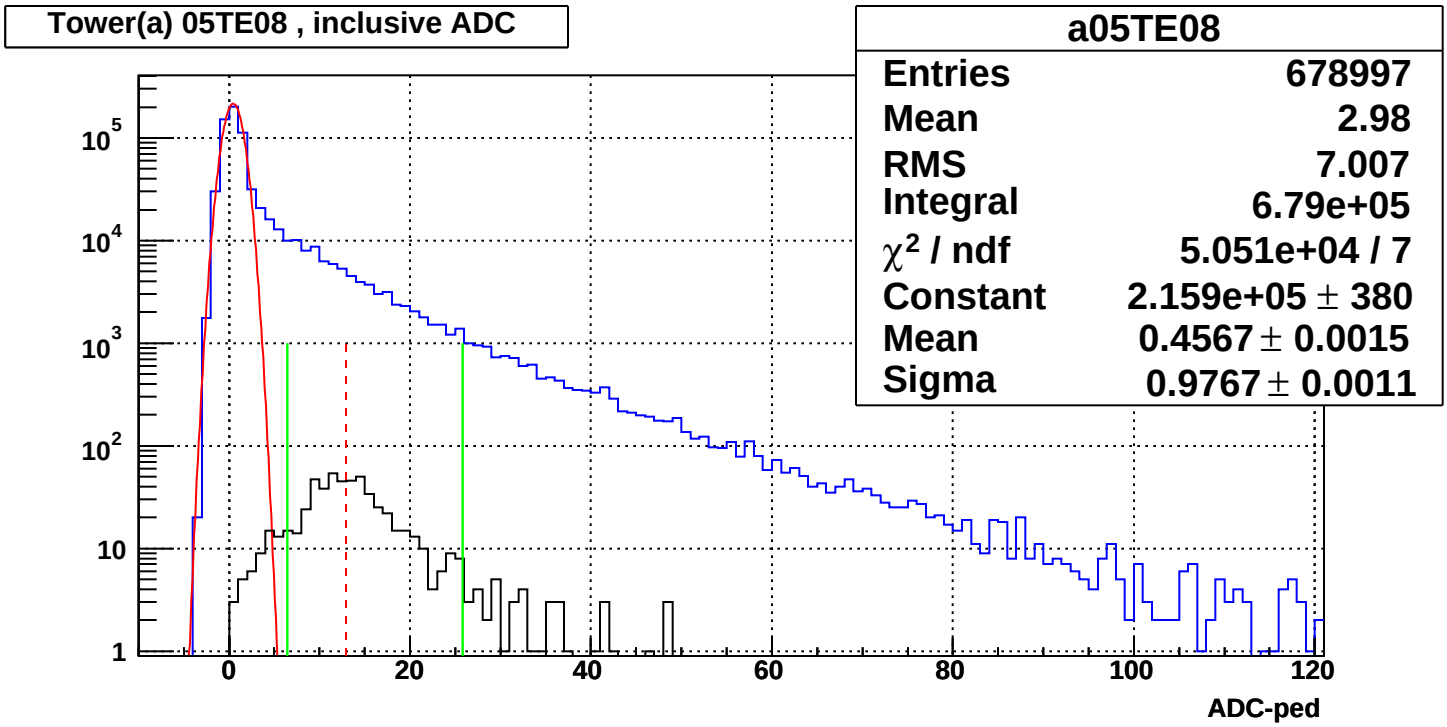

Tower(d) 05TB08 , ADC, tag: UxV 2*thr
d05TB08
Entries 563
Mean 15.31
RMS 8.753
Integral 560
χ² / ndf 19.97 / 19
x0 13.08 ± 0.21
aL 45.5 ± 3.2
sigL 1902 ± 23206.3
sigG 3.32 ± 0.21
ADC-ped

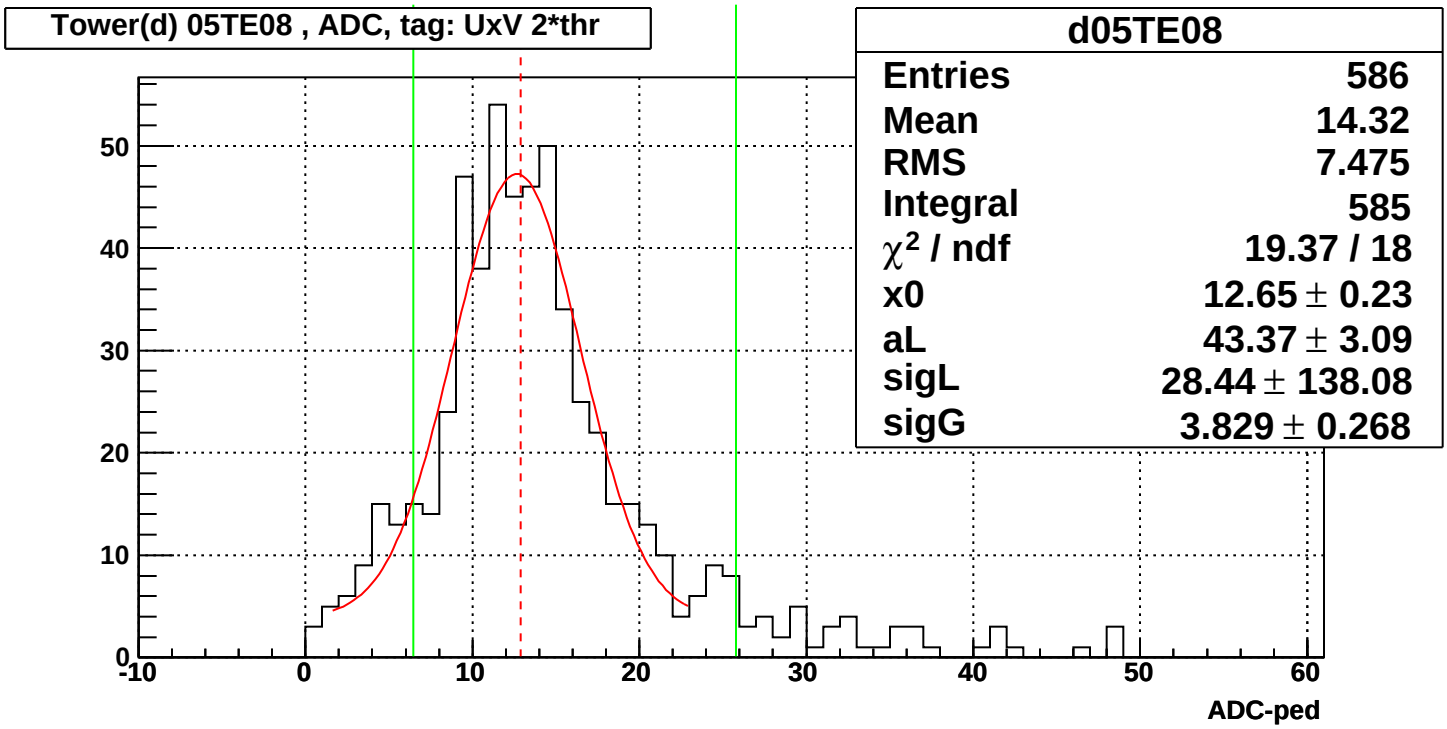

Tower(a) 05TC08 , inclusive ADC
a05TC08
Entries 678997
Mean 3.213
RMS 7.448
Integral 6.79e+05
χ² / ndf 6.427e+04 / 7
Constant 2.268e+05 ± 404
Mean 0.4766 ± 0.0017
Sigma 0.8975 ± 0.0010
ADC-ped

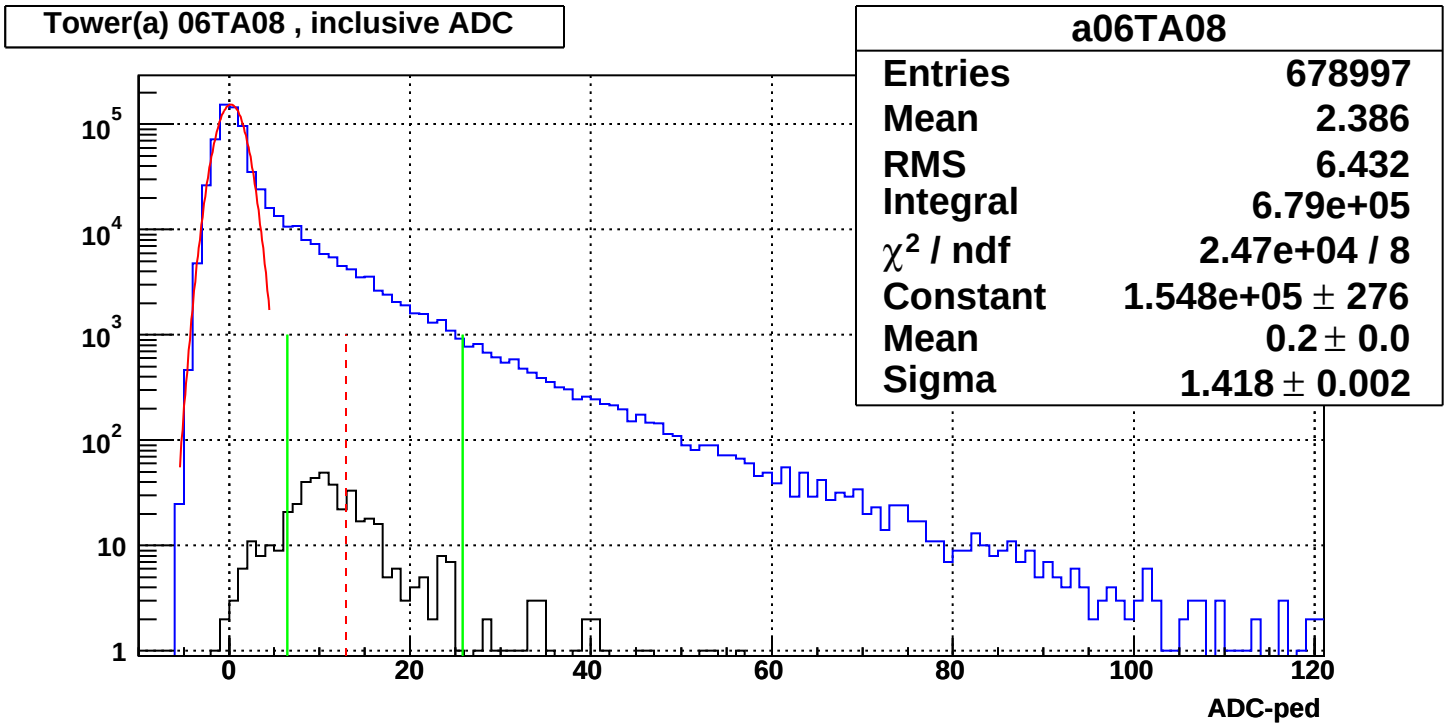

Tower(d) 05TC08 , ADC, tag: UxV 2*thr
d05TC08
Entries 563
Mean 15.07
RMS 8.588
Integral 561
χ² / ndf 24.21 / 17
x0 12.82 ± 0.21
aL 44.27 ± 3.04
sigL 769.4 ± 17569.8
sigG 3.346 ± 0.218
ADC-ped

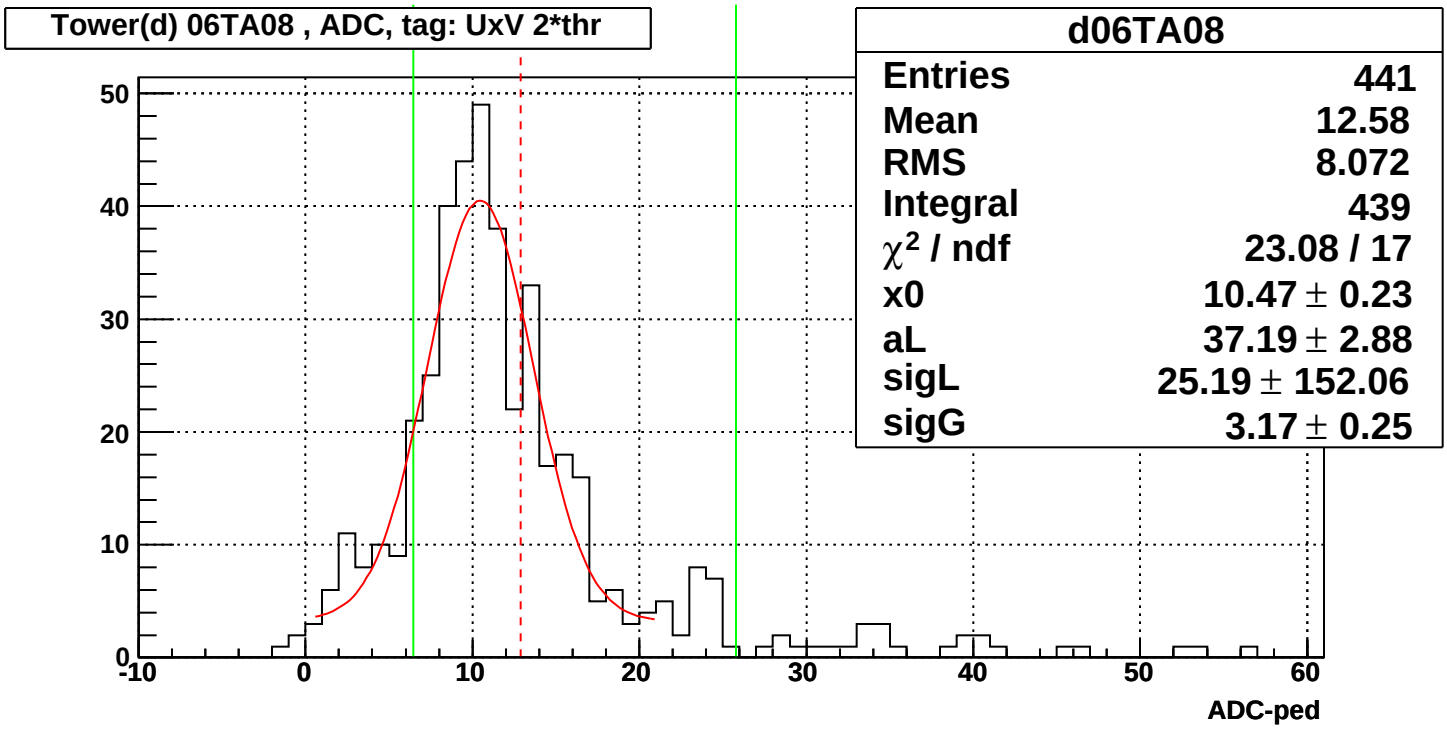

Tower(a) 05TD08 , inclusive ADC
a05TD08
Entries 678997
Mean 2.817
RMS 7.374
Integral 6.79e+05
χ² / ndf 5.432e+04 / 8
Constant 2.002e+05 ± 365
Mean 0.1194 ± 0.0017
Sigma 1.044 ± 0.001
ADC-ped

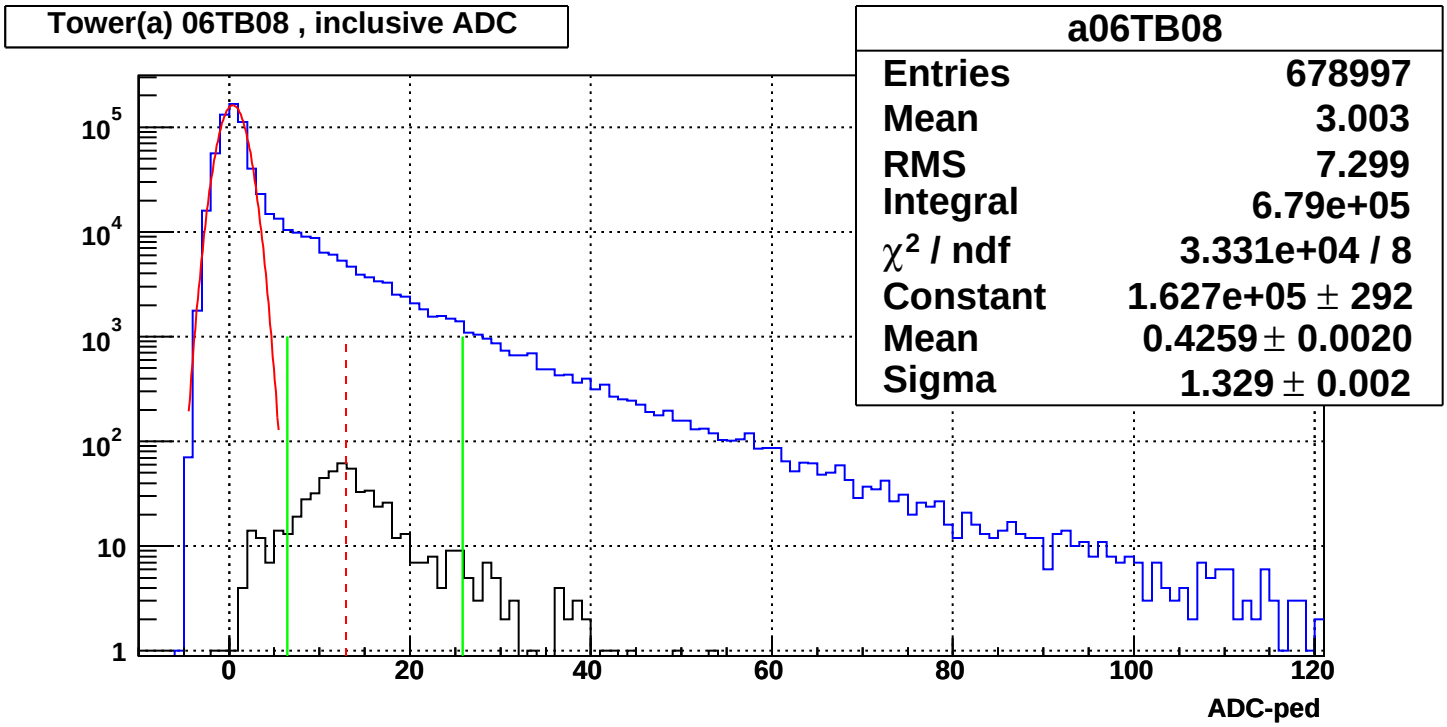

Tower(d) 05TD08 , ADC, tag: UxV 2*thr
d05TD08
Entries 604
Mean 14.36
RMS 8.133
Integral 604
χ² / ndf 26.05 / 18
x0 12.73 ± 0.22
aL 45.83 ± 3.03
sigL 19.12 ± 55.85
sigG 3.696 ± 0.232
ADC-ped

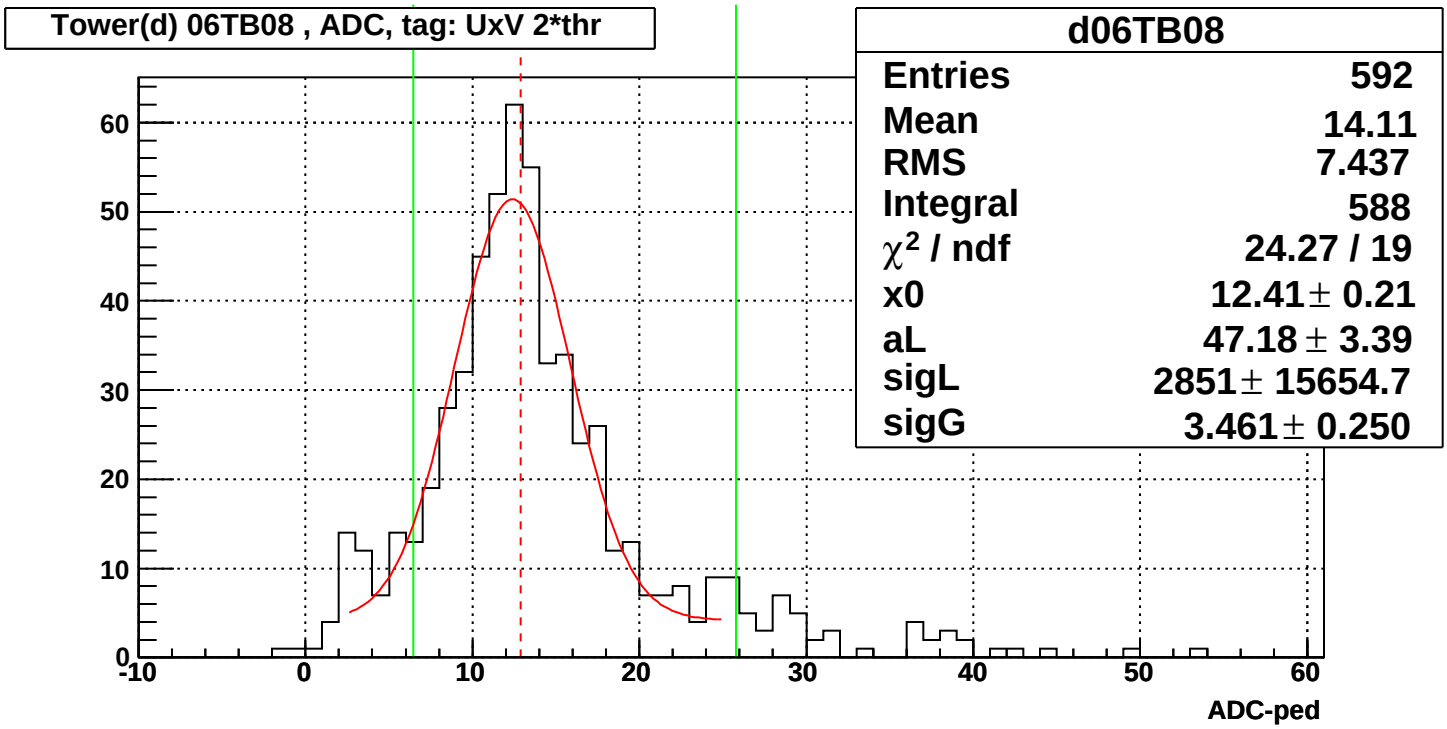

Tower(a) 05TE08 , inclusive ADC
a05TE08
Entries 678997
Mean 2.98
RMS 7.007
Integral 6.79e+05
χ² / ndf 5.051e+04 / 7
Constant 2.159e+05 ± 380
Mean 0.4567 ± 0.0015
Sigma 0.9767 ± 0.0011
ADC-ped

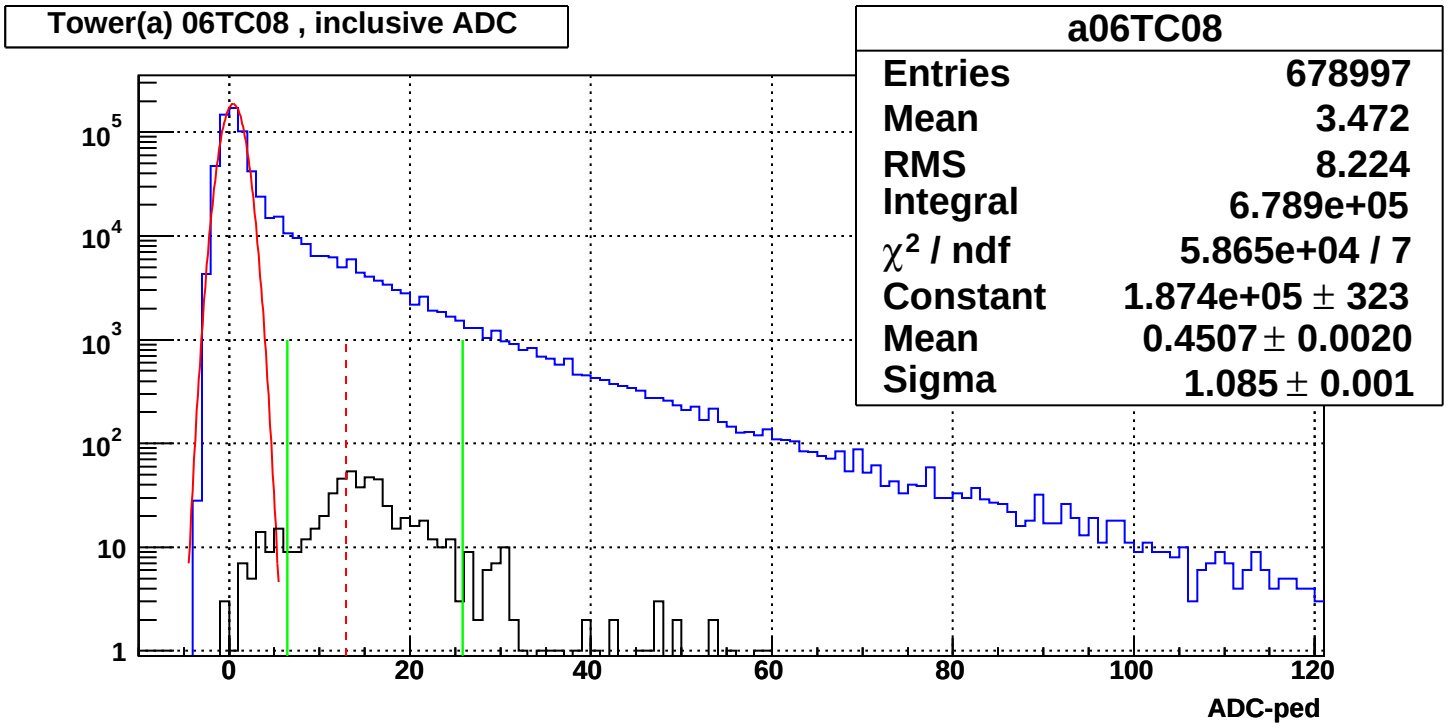

Tower(d) 05TE08 , ADC, tag: UxV 2*thr
d05TE08
Entries 586
Mean 14.32
RMS 7.475
Integral 585
χ² / ndf 19.37 / 18
x0 12.65 ± 0.23
aL 43.37 ± 3.09
sigL 28.44 ± 138.08
sigG 3.829 ± 0.268
ADC-ped

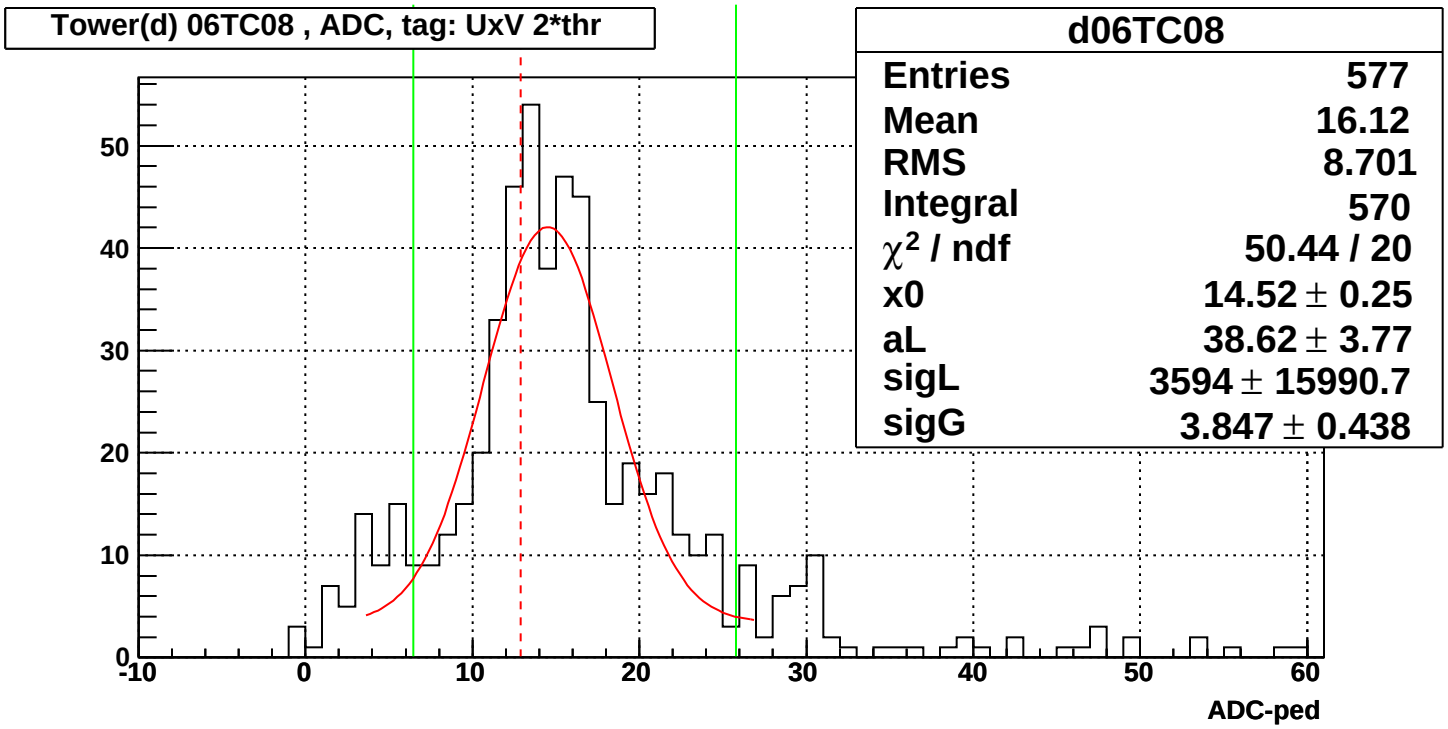

Tower(a) 06TA08 , inclusive ADC
a06TA08
Entries 678997
Mean 2.386
RMS 6.432
Integral 6.79e+05
χ² / ndf 2.47e+04 / 8
Constant 1.548e+05 ± 276
Mean 0.2 ± 0.0
Sigma 1.418 ± 0.002
ADC-ped

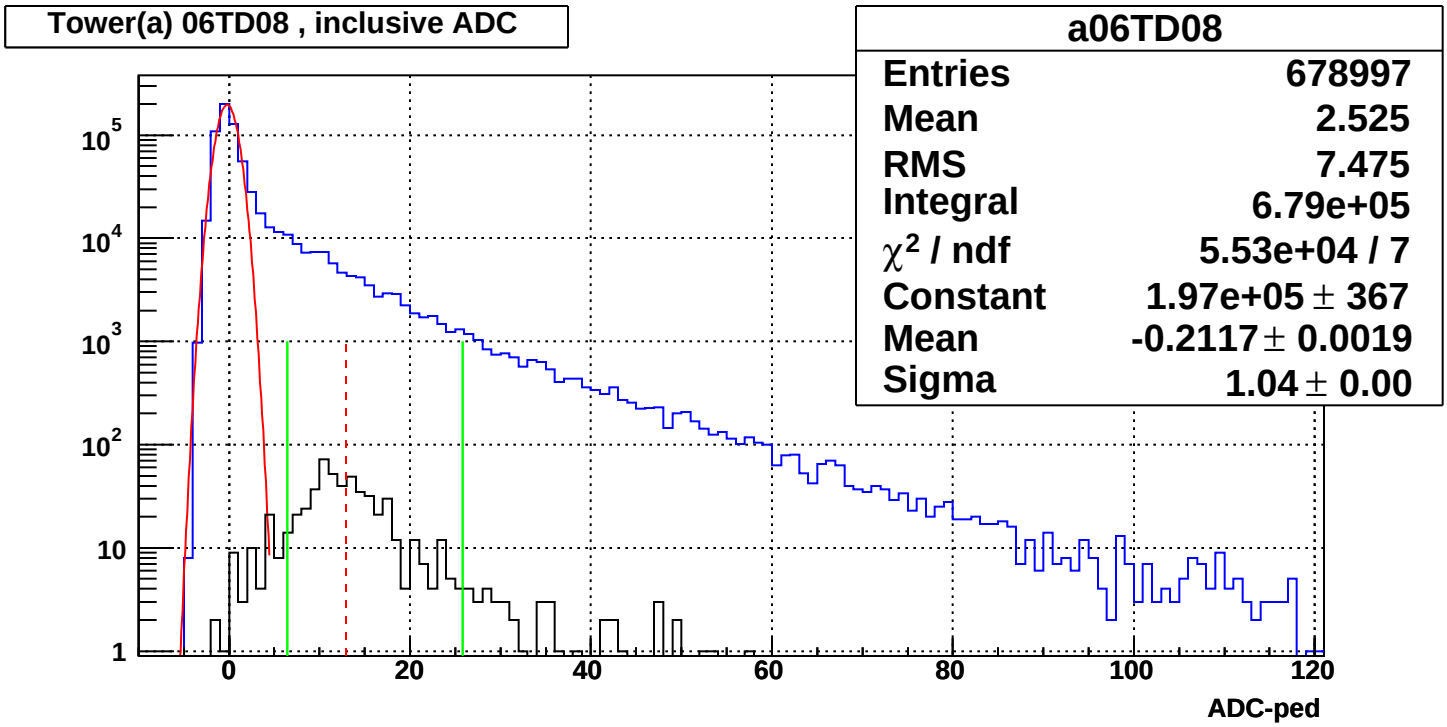

Tower(d) 06TA08 , ADC, tag: UxV 2*thr
d06TA08
Entries 441
Mean 12.58
RMS 8.072
Integral 439
χ² / ndf 23.08 / 17
x0 10.47 ± 0.23
aL 37.19 ± 2.88
sigL 25.19 ± 152.06
sigG 3.17 ± 0.25
ADC-ped

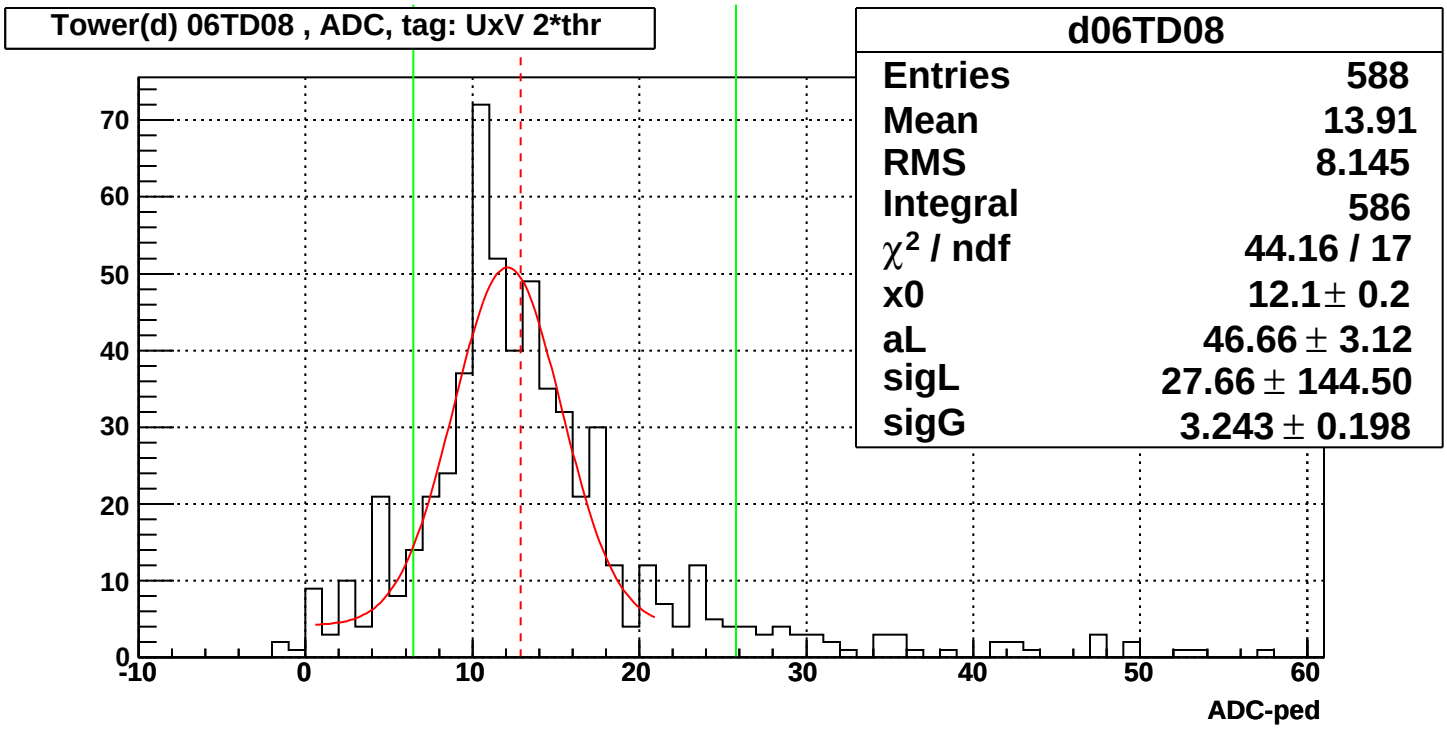

Tower(a) 06TB08 , inclusive ADC
a06TB08
Entries 678997
Mean 3.003
RMS 7.299
Integral 6.79e+05
χ² / ndf 3.331e+04 / 8
Constant 1.627e+05 ± 292
Mean 0.4259 ± 0.0020
Sigma 1.329 ± 0.002
ADC-ped

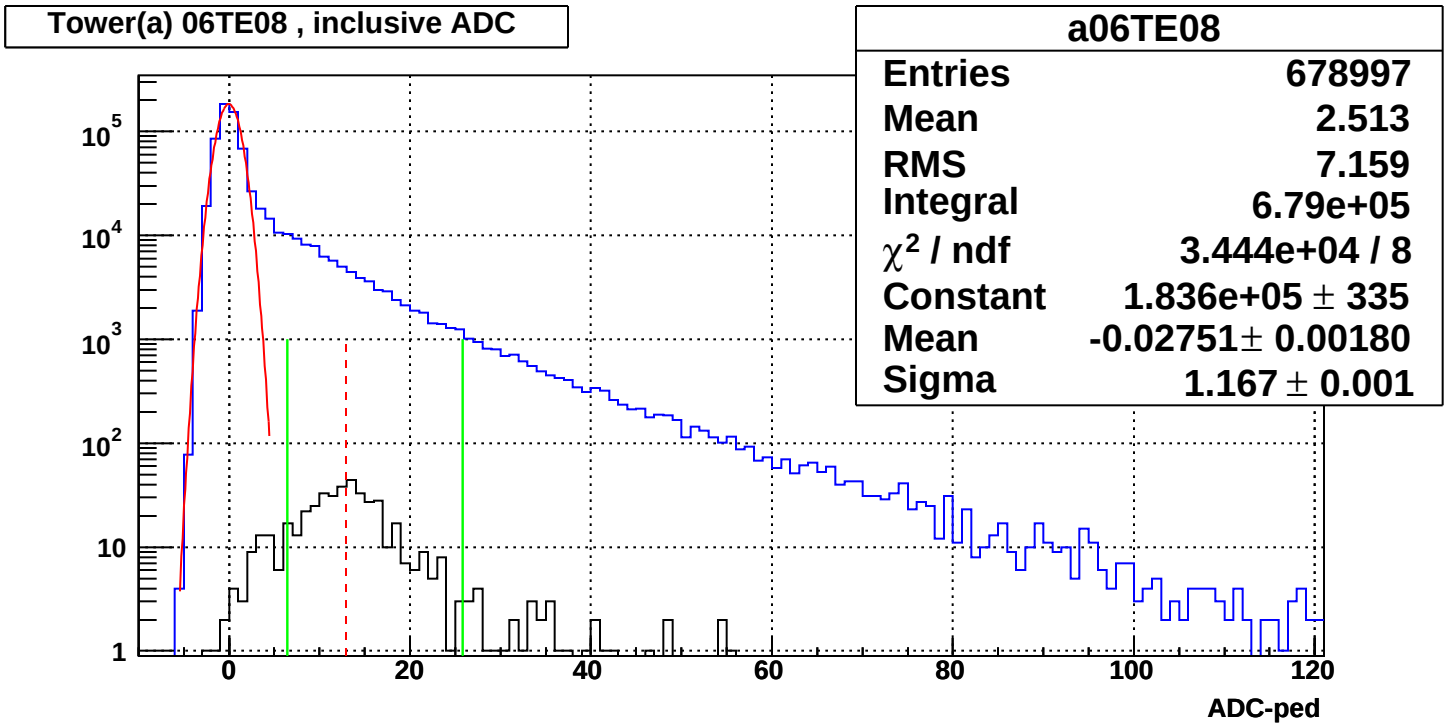

Tower(d) 06TB08 , ADC, tag: UxV 2*thr
d06TB08
Entries 592
Mean 14.11
RMS 7.437
Integral 588
χ² / ndf 24.27 / 19
x0 12.41 ± 0.21
aL 47.18 ± 3.39
sigL 2851 ± 15654.7
sigG 3.461 ± 0.250
ADC-ped

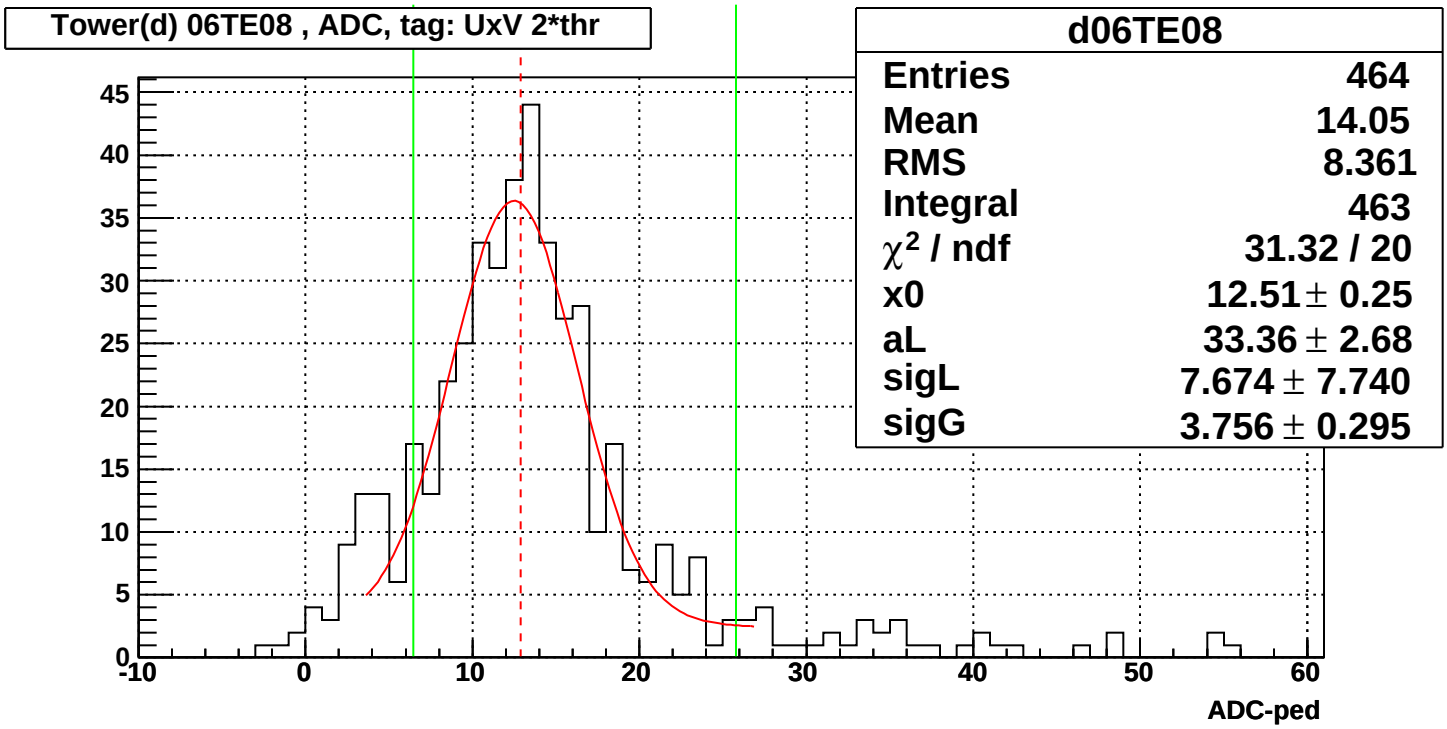

Tower(a) 06TC08 , inclusive ADC
a06TC08
Entries 678997
Mean 3.472
RMS 8.224
Integral 6.789e+05
χ² / ndf 5.865e+04 / 7
Constant 1.874e+05 ± 323
Mean 0.4507 ± 0.0020
Sigma 1.085 ± 0.001
ADC-ped

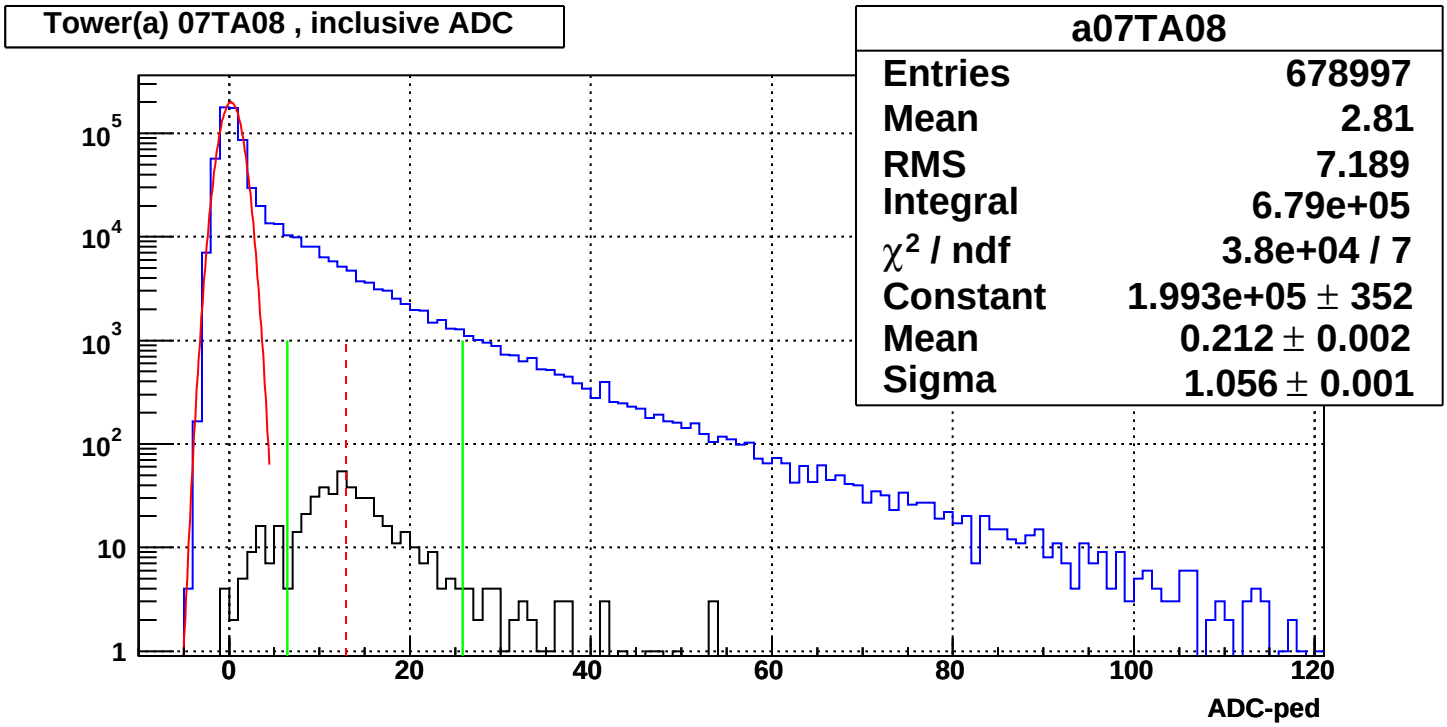

Tower(d) 06TC08 , ADC, tag: UxV 2*thr
d06TC08
Entries 577
Mean 16.12
RMS 8.701
Integral 570
χ² / ndf 50.44 / 20
x0 14.52 ± 0.25
aL 38.62 ± 3.77
sigL 3594 ± 15990.7
sigG 3.847 ± 0.438
ADC-ped

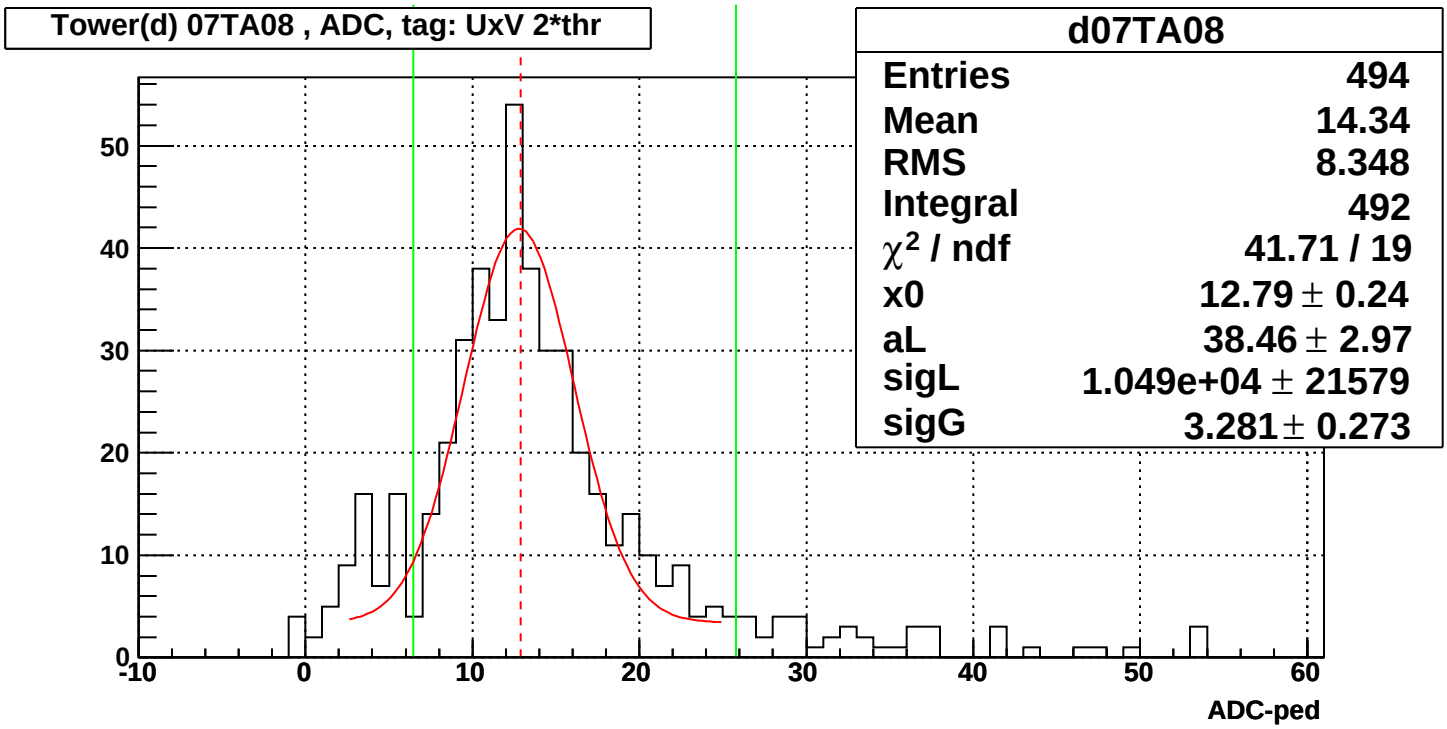

Tower(a) 06TD08 , inclusive ADC
a06TD08
Entries 678997
Mean 2.525
RMS 7.475
Integral 6.79e+05
χ² / ndf 5.53e+04 / 7
Constant 1.97e+05 ± 367
Mean -0.2117 ± 0.0019
Sigma 1.04 ± 0.00
ADC-ped

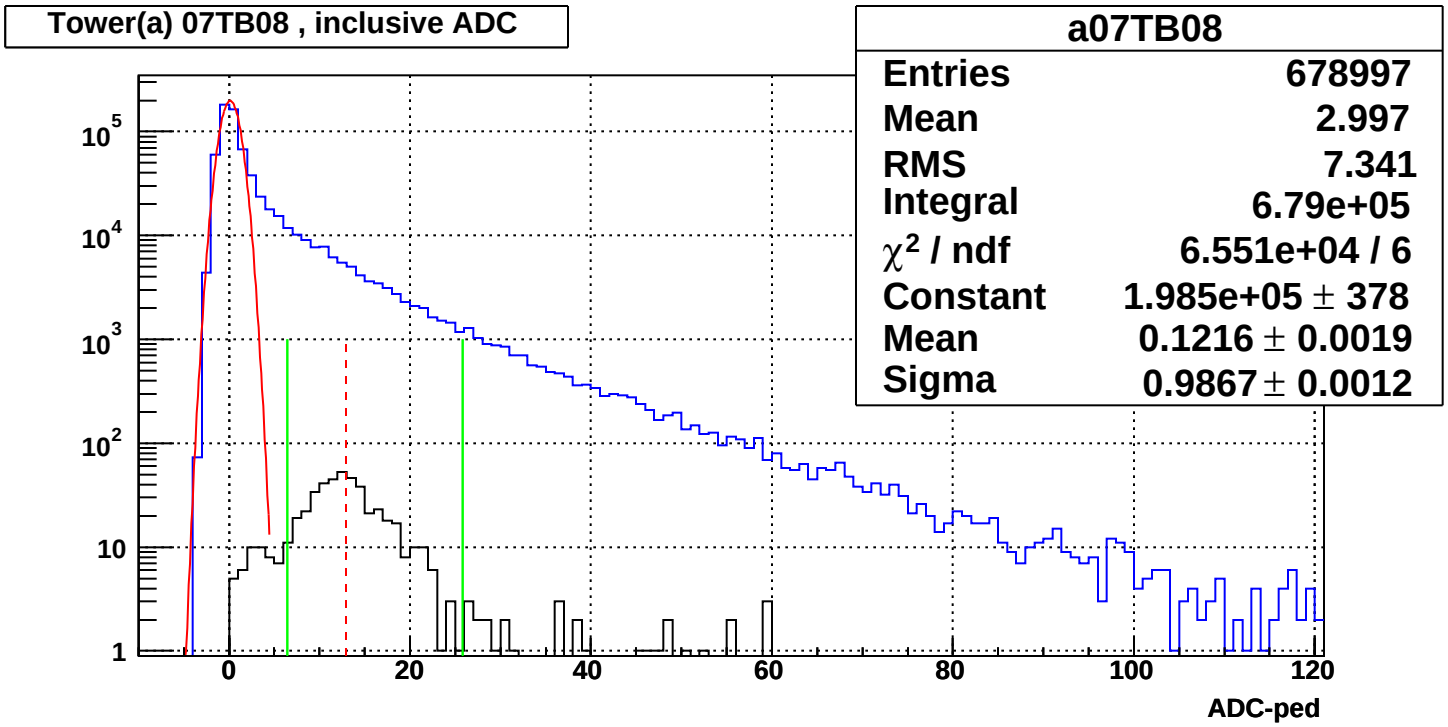

Tower(d) 06TD08 , ADC, tag: UxV 2*thr
d06TD08
Entries 588
Mean 13.91
RMS 8.145
Integral 586
χ² / ndf 44.16 / 17
x0 12.1 ± 0.2
aL 46.66 ± 3.12
sigL 27.66 ± 144.50
sigG 3.243 ± 0.198
ADC-ped

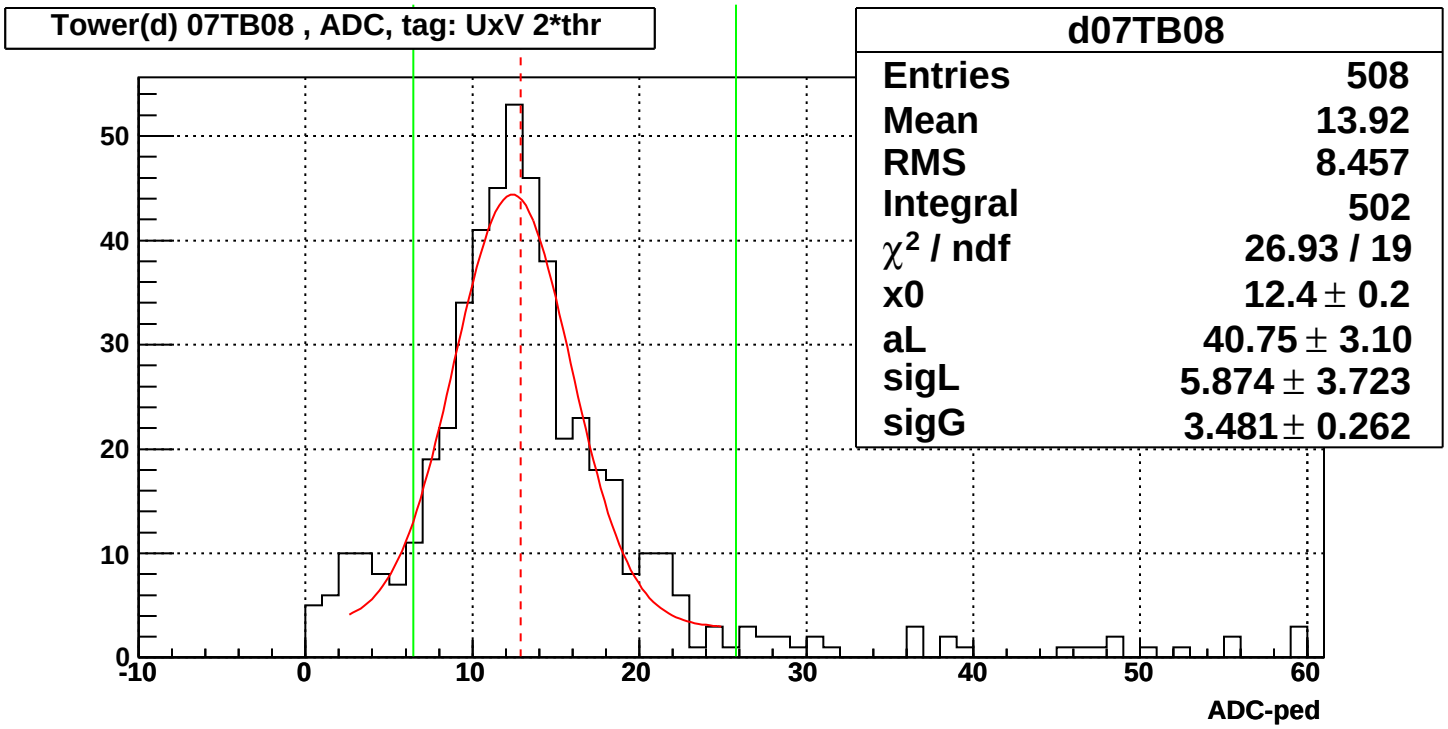

Tower(a) 06TE08 , inclusive ADC
a06TE08
Entries 678997
Mean 2.513
RMS 7.159
Integral 6.79e+05
χ² / ndf 3.444e+04 / 8
Constant 1.836e+05 ± 335
Mean -0.02751 ± 0.00180
Sigma 1.167 ± 0.001
ADC-ped

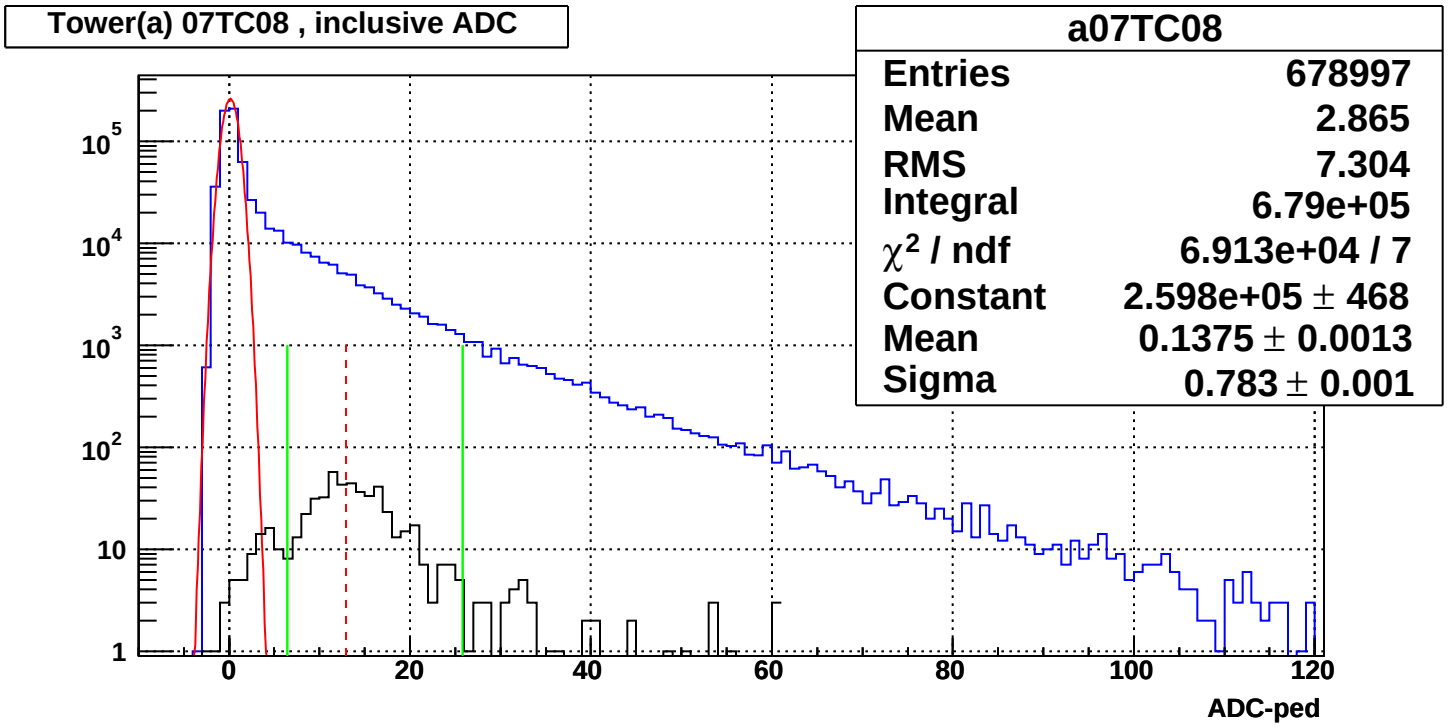

Tower(d) 06TE08 , ADC, tag: UxV 2*thr
d06TE08
Entries 464
Mean 14.05
RMS 8.361
Integral 463
χ² / ndf 31.32 / 20
x0 12.51 ± 0.25
aL 33.36 ± 2.68
sigL 7.674 ± 7.740
sigG 3.756 ± 0.295
ADC-ped

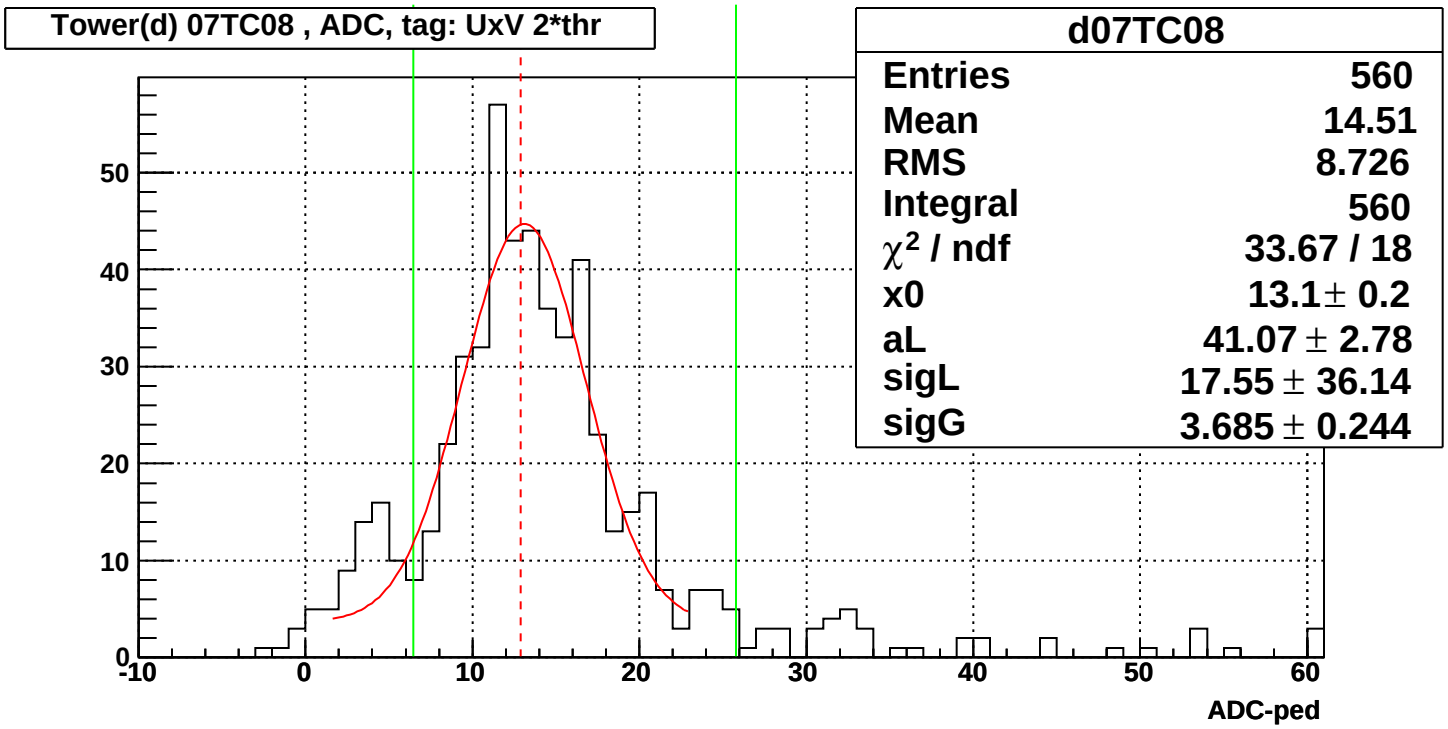

Tower(a) 07TA08 , inclusive ADC
a07TA08
Entries 678997
Mean 2.81
RMS 7.189
Integral 6.79e+05
χ² / ndf 3.8e+04 / 7
Constant 1.993e+05 ± 352
Mean 0.212 ± 0.002
Sigma 1.056 ± 0.001
ADC-ped

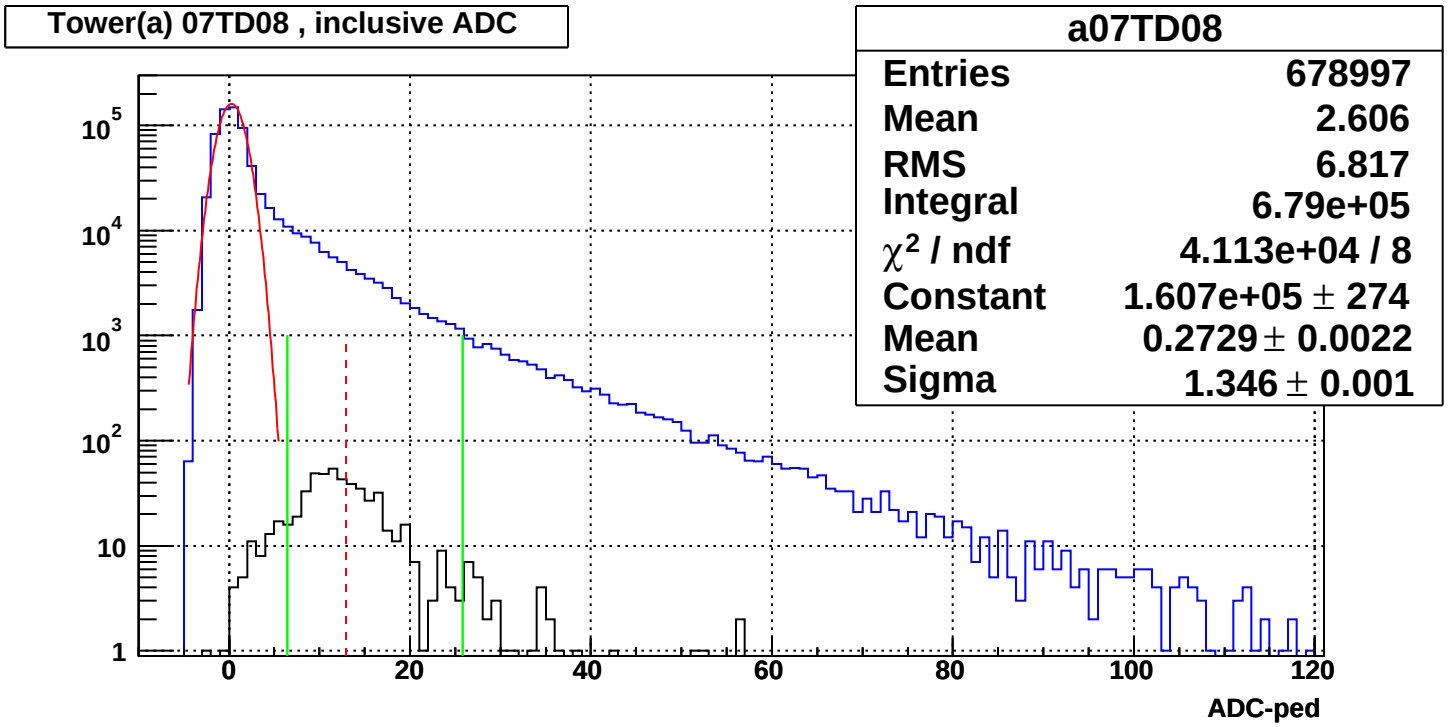

Tower(d) 07TA08 , ADC, tag: UxV 2*thr
d07TA08
Entries 494
Mean 14.34
RMS 8.348
Integral 492
χ² / ndf 41.71 / 19
x0 12.79 ± 0.24
aL 38.46 ± 2.97
sigL 1.049e+04 ± 21579
sigG 3.281 ± 0.273
ADC-ped

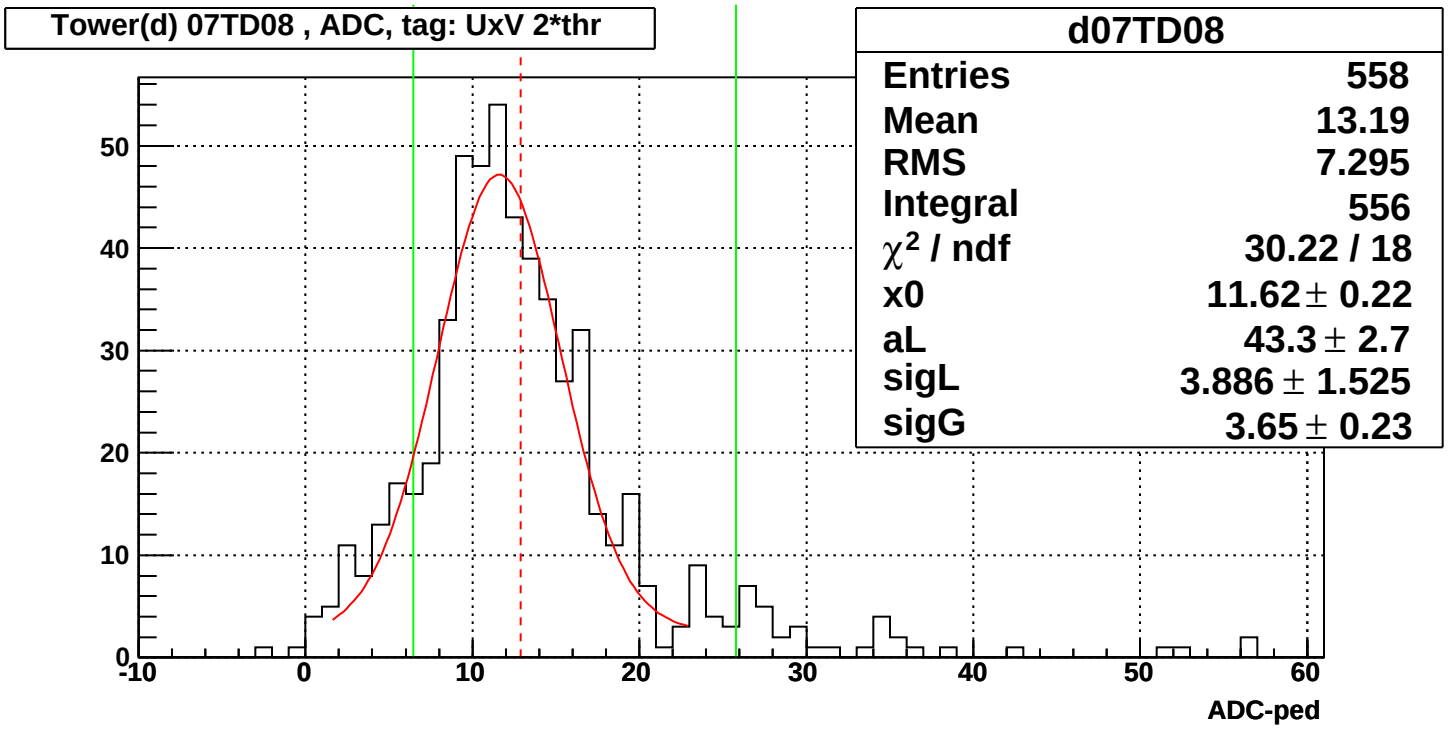

Tower(a) 07TB08 , inclusive ADC
a07TB08
Entries 678997
Mean 2.997
RMS 7.341
Integral 6.79e+05
χ² / ndf 6.551e+04 / 6
Constant 1.985e+05 ± 378
Mean 0.1216 ± 0.0019
Sigma 0.9867 ± 0.0012
ADC-ped

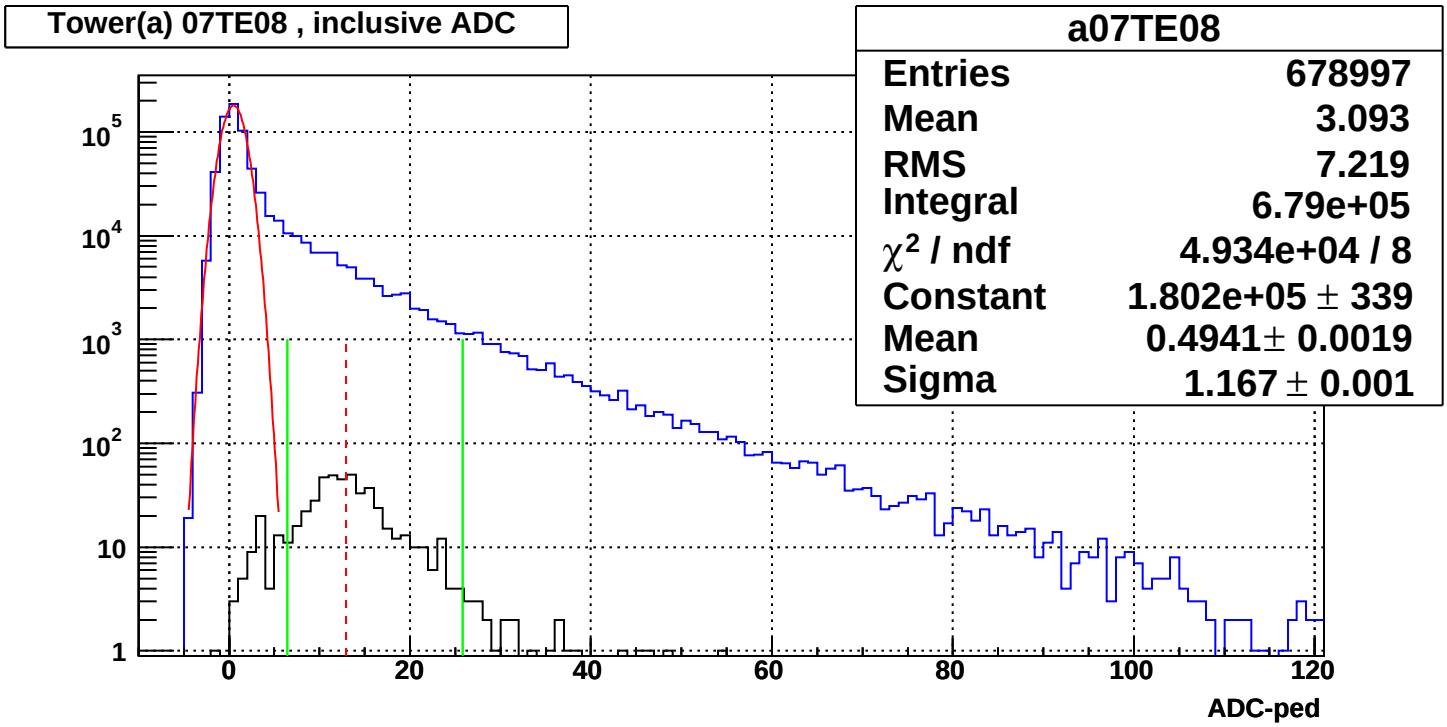

Tower(d) 07TB08 , ADC, tag: UxV 2*thr
d07TB08
Entries 508
Mean 13.92
RMS 8.457
Integral 502
χ² / ndf 26.93 / 19
x0 12.4 ± 0.2
aL 40.75 ± 3.10
sigL 5.874 ± 3.723
sigG 3.481 ± 0.262
ADC-ped

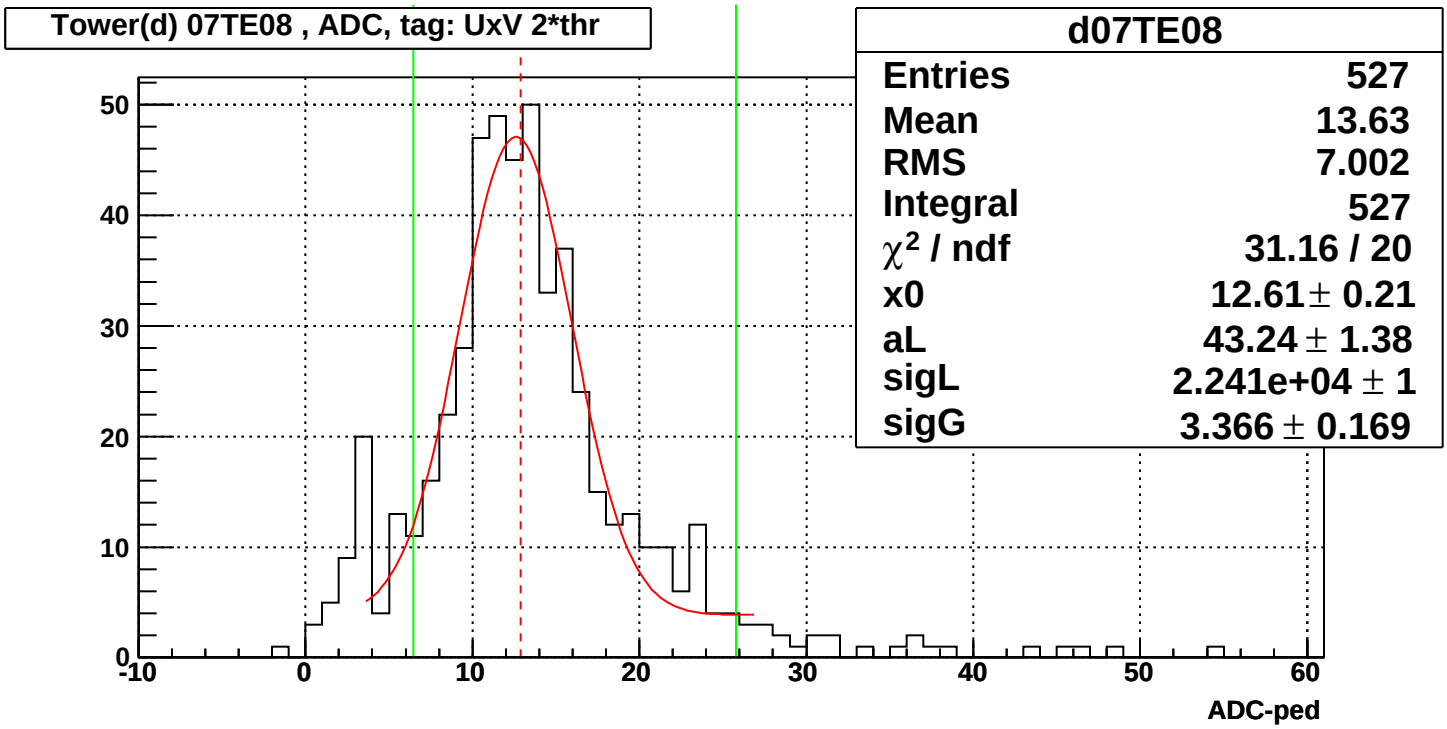

Tower(a) 07TC08 , inclusive ADC
a07TC08
Entries 678997
Mean 2.865
RMS 7.304
Integral 6.79e+05
χ² / ndf 6.913e+04 / 7
Constant 2.598e+05 ± 468
Mean 0.1375 ± 0.0013
Sigma 0.783 ± 0.001
ADC-ped

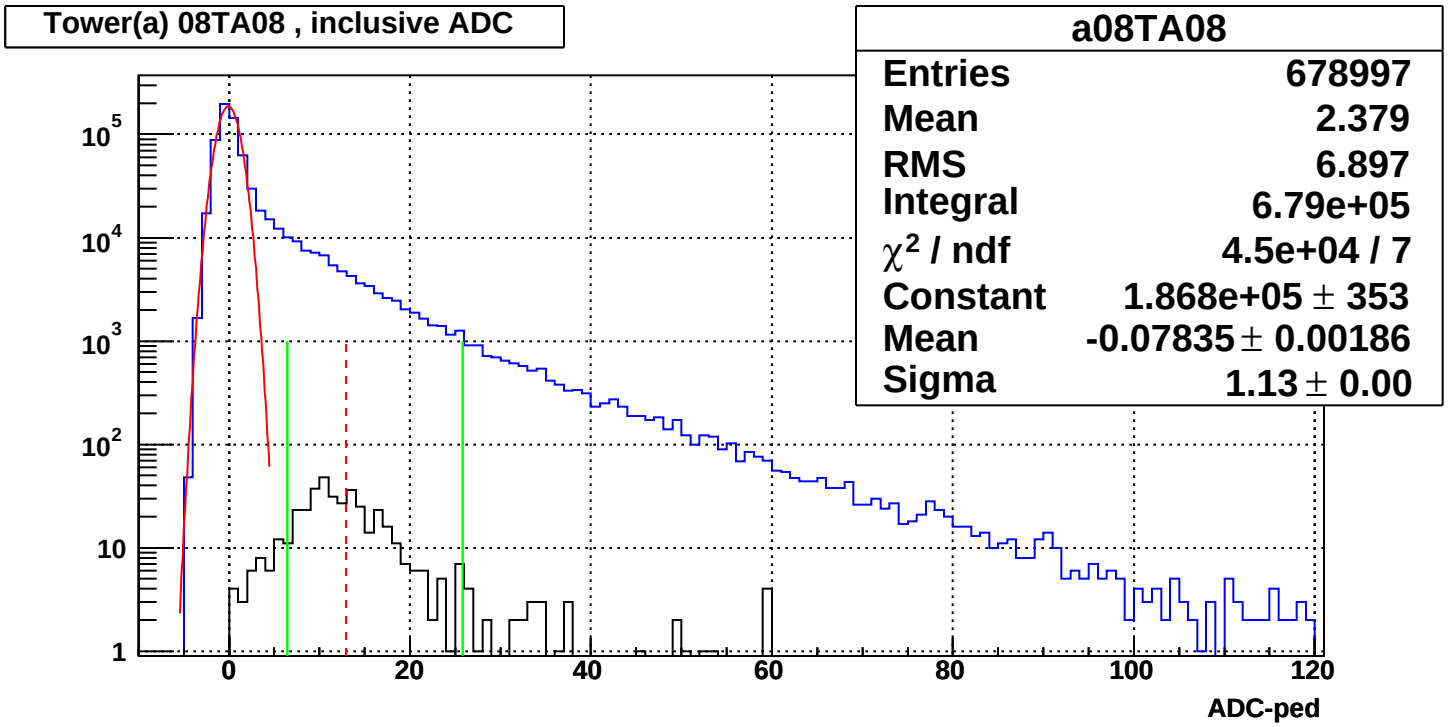

Tower(d) 07TC08 , ADC, tag: UxV 2*thr
d07TC08
Entries 560
Mean 14.51
RMS 8.726
Integral 560
χ² / ndf 33.67 / 18
x0 13.1± 0.2
aL 41.07 ± 2.78
sigL 17.55 ± 36.14
sigG 3.685 ± 0.244
ADC-ped

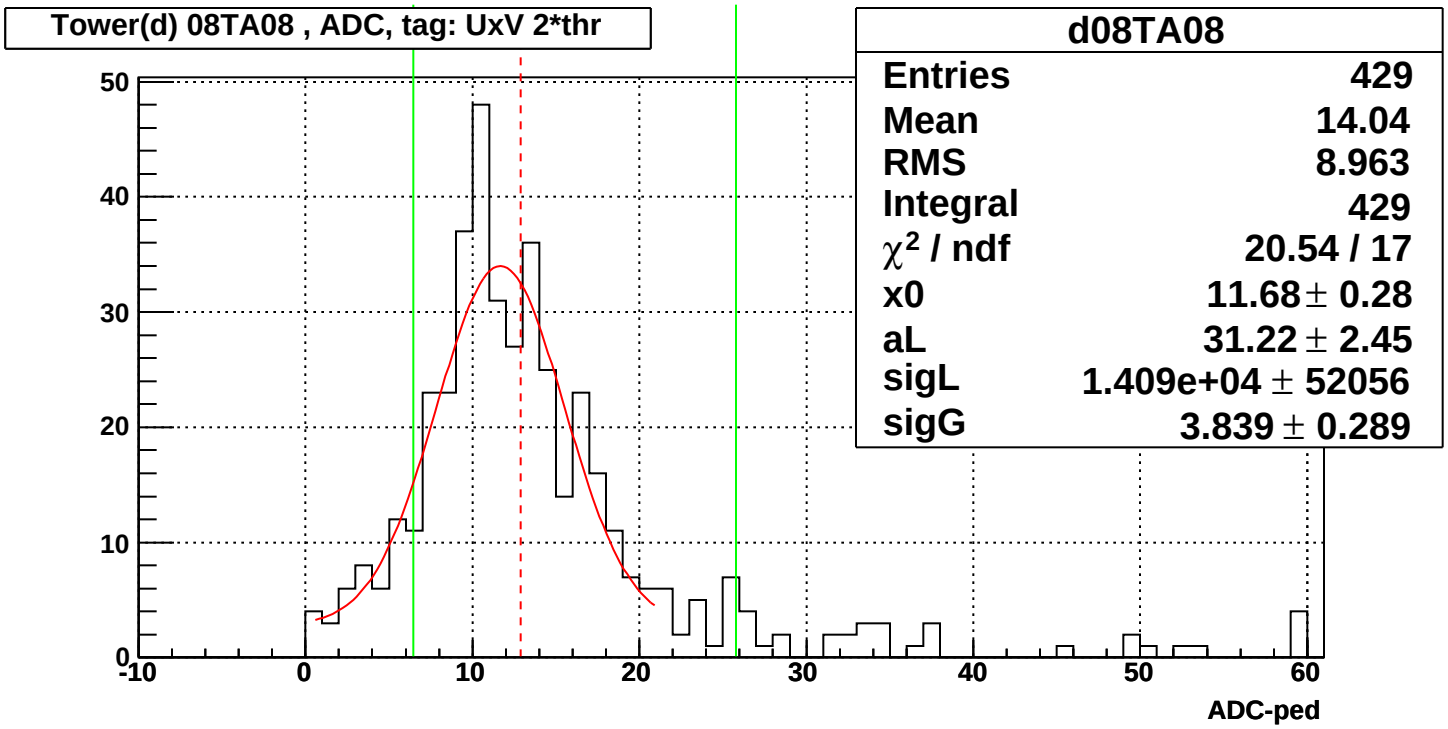

Tower(a) 07TD08 , inclusive ADC
a07TD08
Entries 678997
Mean 2.606
RMS 6.817
Integral 6.79e+05
χ² / ndf 4.113e+04 / 8
Constant 1.607e+05 ± 274
Mean 0.2729 ± 0.0022
Sigma 1.346 ± 0.001
ADC-ped

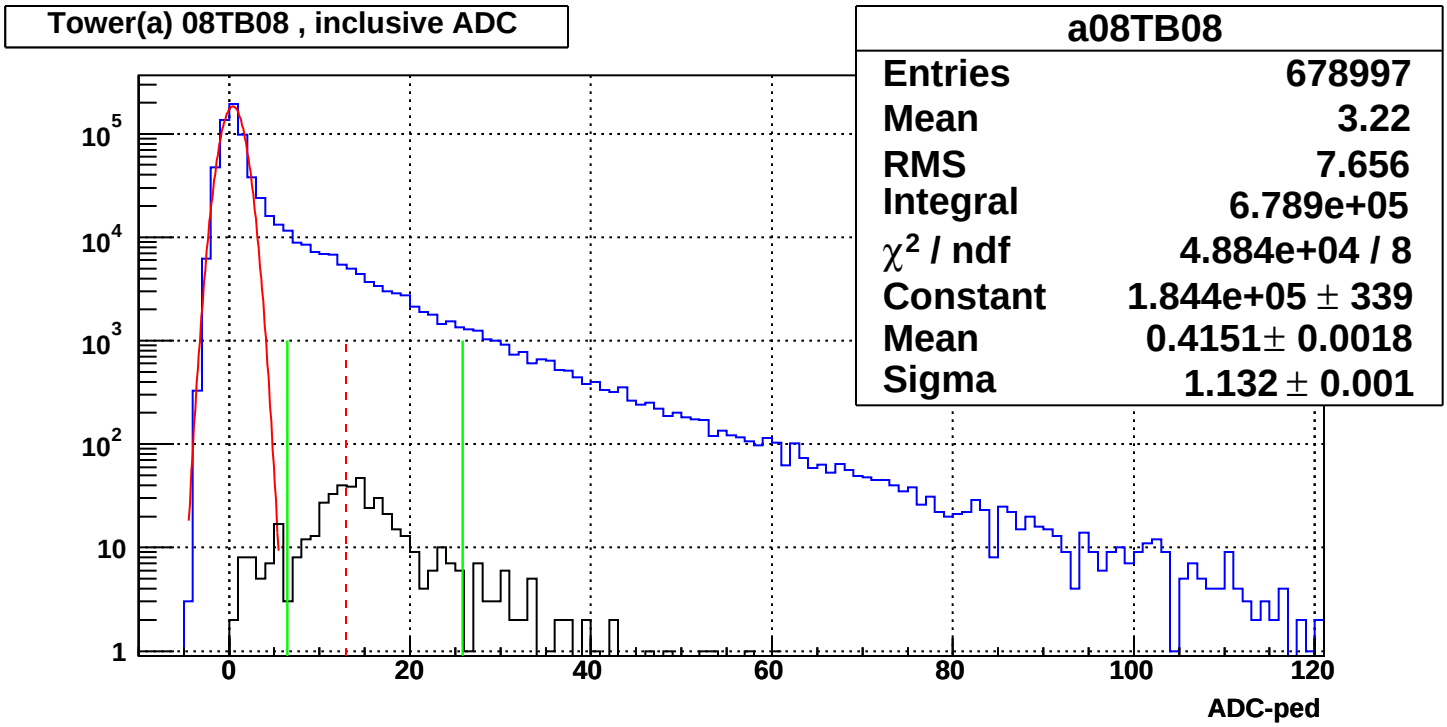

Tower(d) 07TD08 , ADC, tag: UxV 2*thr
d07TD08
Entries 558
Mean 13.19
RMS 7.295
Integral 556
χ² / ndf 30.22 / 18
x0 11.62 ± 0.22
aL 43.3 ± 2.7
sigL 3.886 ± 1.525
sigG 3.65 ± 0.23
ADC-ped

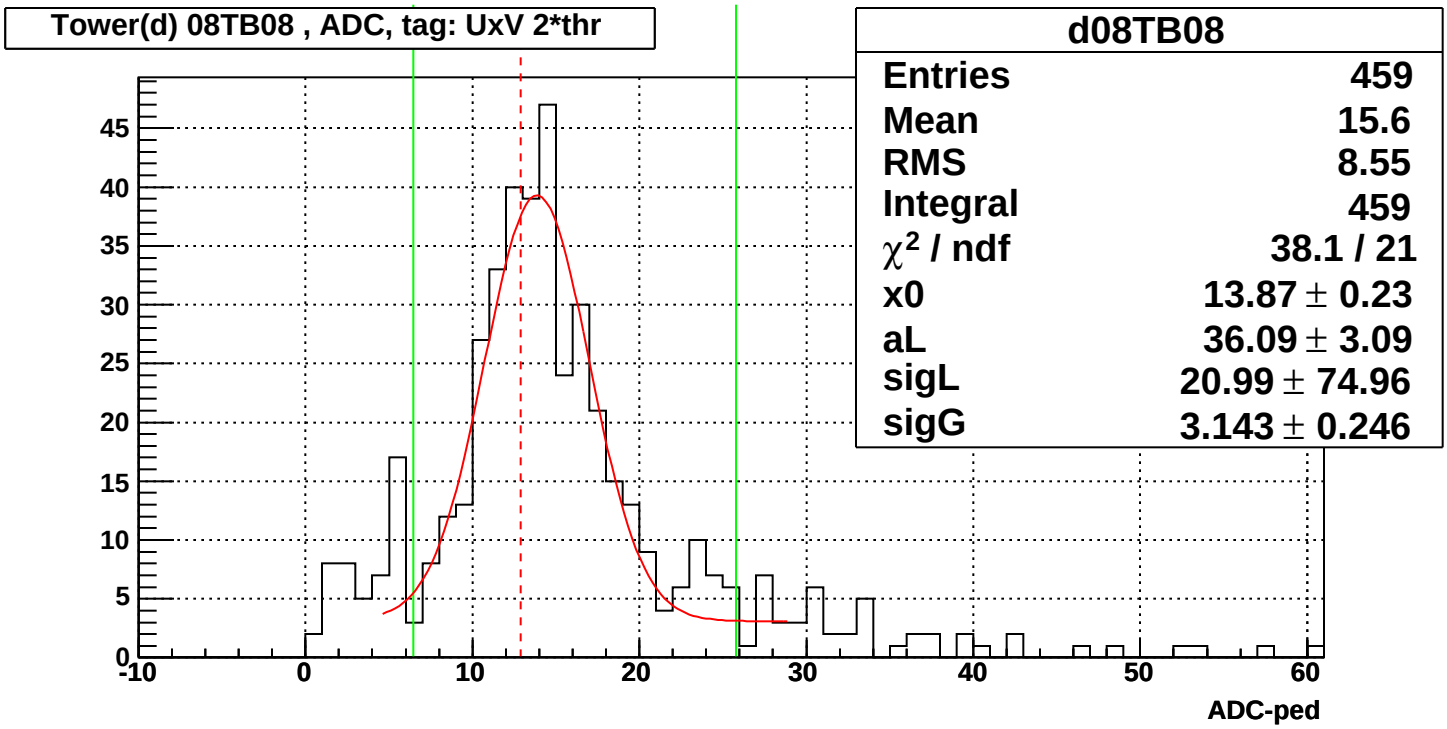

Tower(a) 07TE08 , inclusive ADC
a07TE08
Entries 678997
Mean 3.093
RMS 7.219
Integral 6.79e+05
χ² / ndf 4.934e+04 / 8
Constant 1.802e+05 ± 339
Mean 0.4941± 0.0019
Sigma 1.167 ± 0.001
ADC-ped

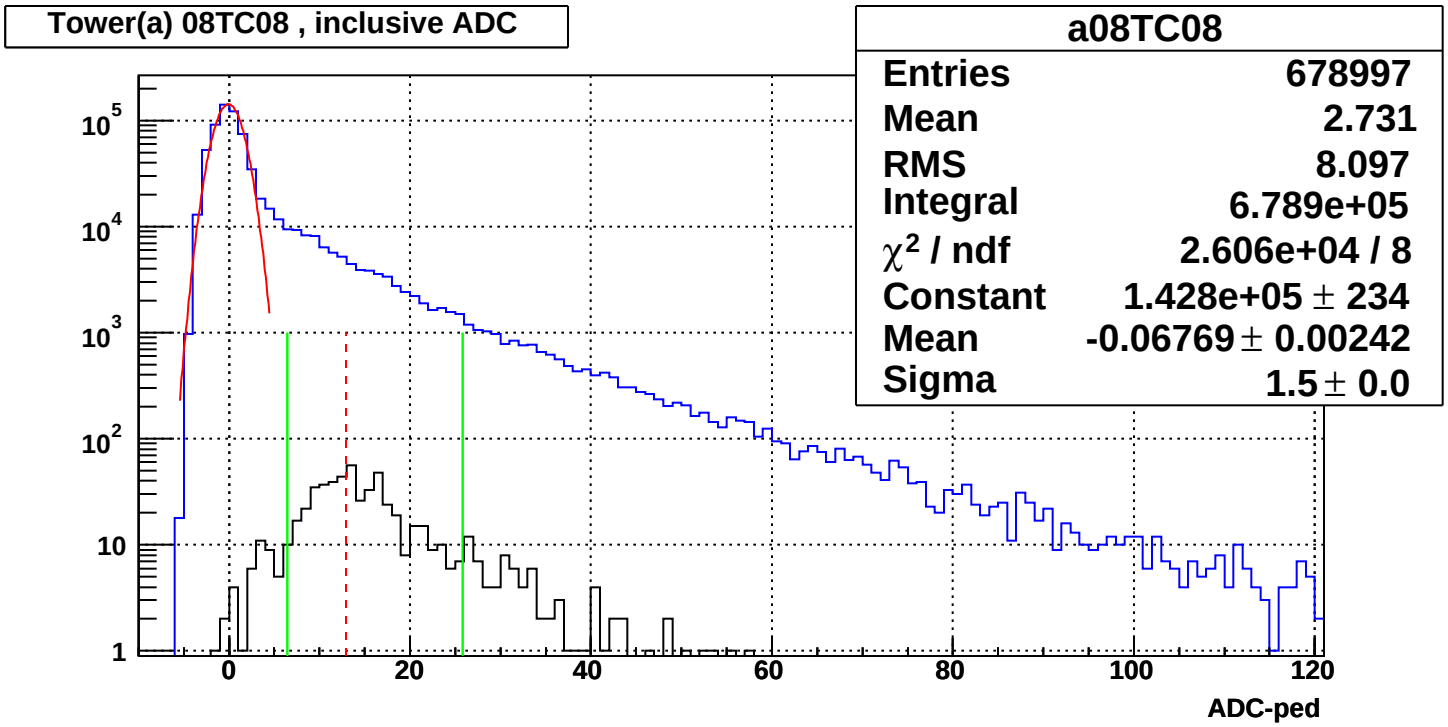

Tower(d) 07TE08 , ADC, tag: UxV 2*thr
d07TE08
Entries 527
Mean 13.63
RMS 7.002
Integral 527
χ² / ndf 31.16 / 20
x0 12.61± 0.21
aL 43.24 ± 1.38
sigL 2.241e+04 ± 1
sigG 3.366 ± 0.169
ADC-ped

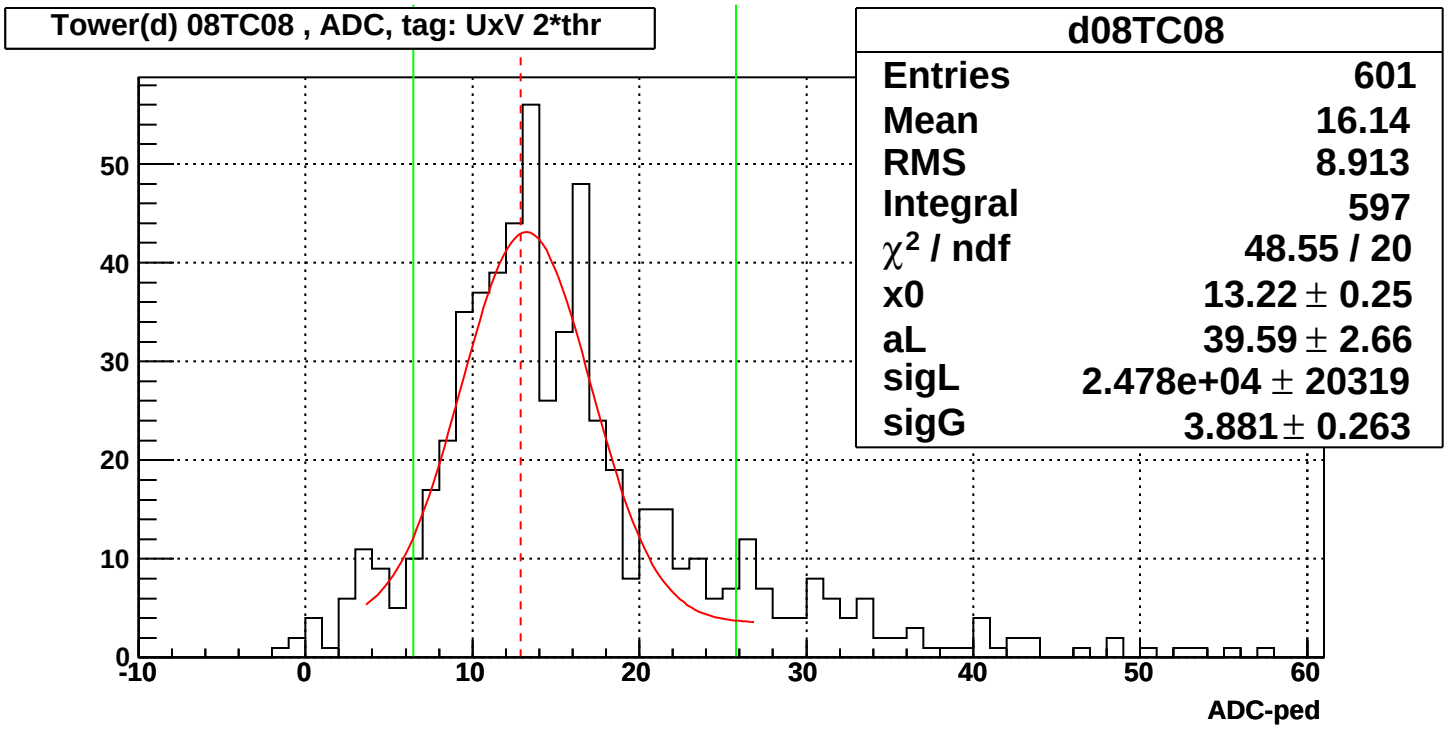

Tower(a) 08TA08 , inclusive ADC
a08TA08
Entries 678997
Mean 2.379
RMS 6.897
Integral 6.79e+05
χ² / ndf 4.5e+04 / 7
Constant 1.868e+05 ± 353
Mean -0.07835 ± 0.00186
Sigma 1.13 ± 0.00
ADC-ped

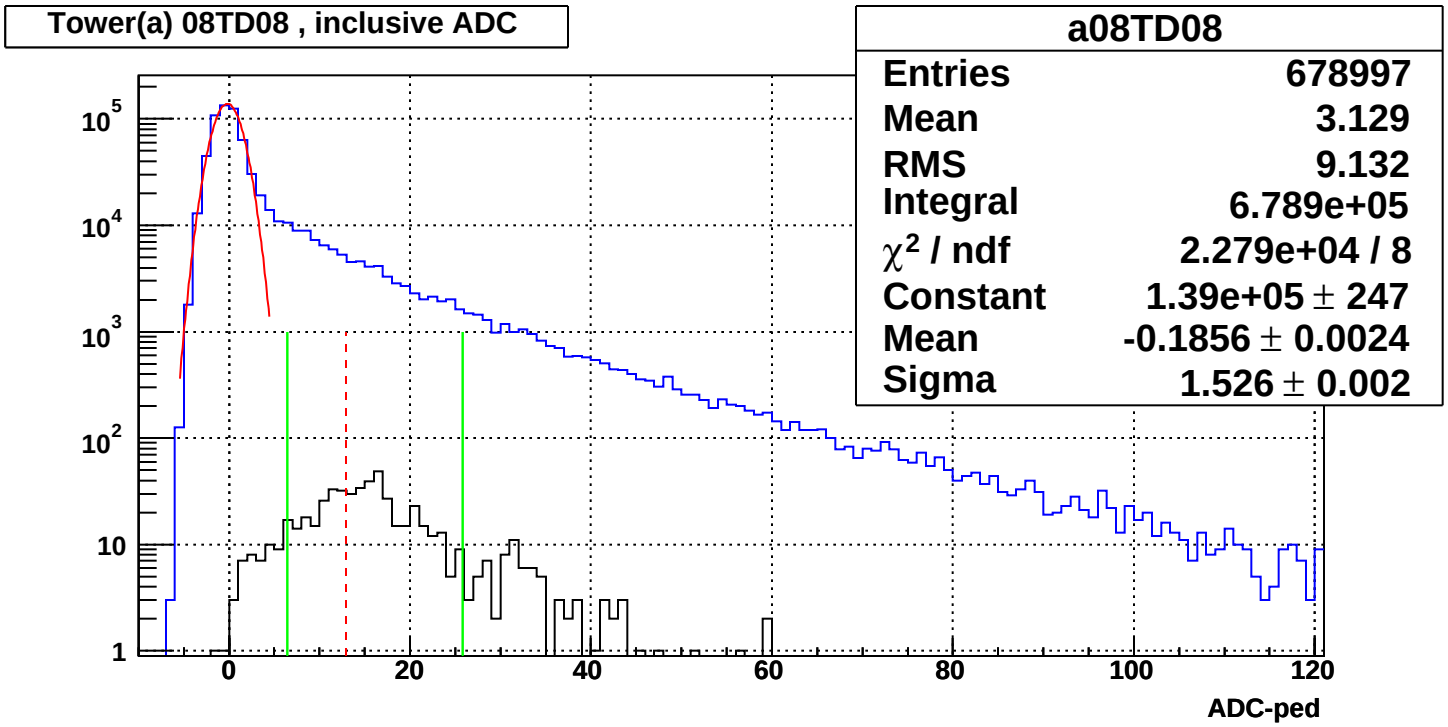

Tower(d) 08TA08 , ADC, tag: UxV 2*thr
d08TA08
Entries 429
Mean 14.04
RMS 8.963
Integral 429
χ² / ndf 20.54 / 17
x0 11.68 ± 0.28
aL 31.22 ± 2.45
sigL 1.409e+04 ± 52056
sigG 3.839 ± 0.289
ADC-ped

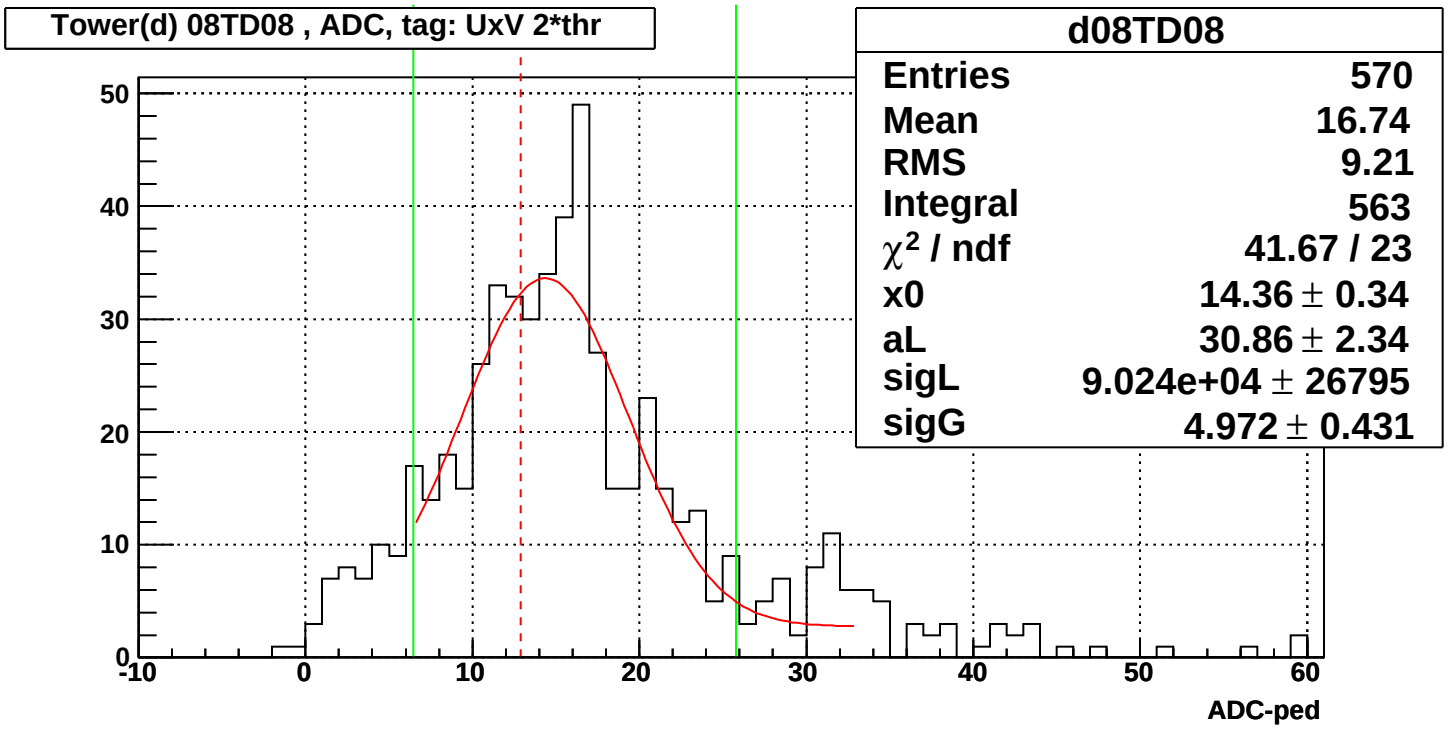

Tower(a) 08TB08 , inclusive ADC
a08TB08
Entries 678997
Mean 3.22
RMS 7.656
Integral 6.789e+05
χ² / ndf 4.884e+04 / 8
Constant 1.844e+05 ± 339
Mean 0.4151± 0.0018
Sigma 1.132 ± 0.001
ADC-ped

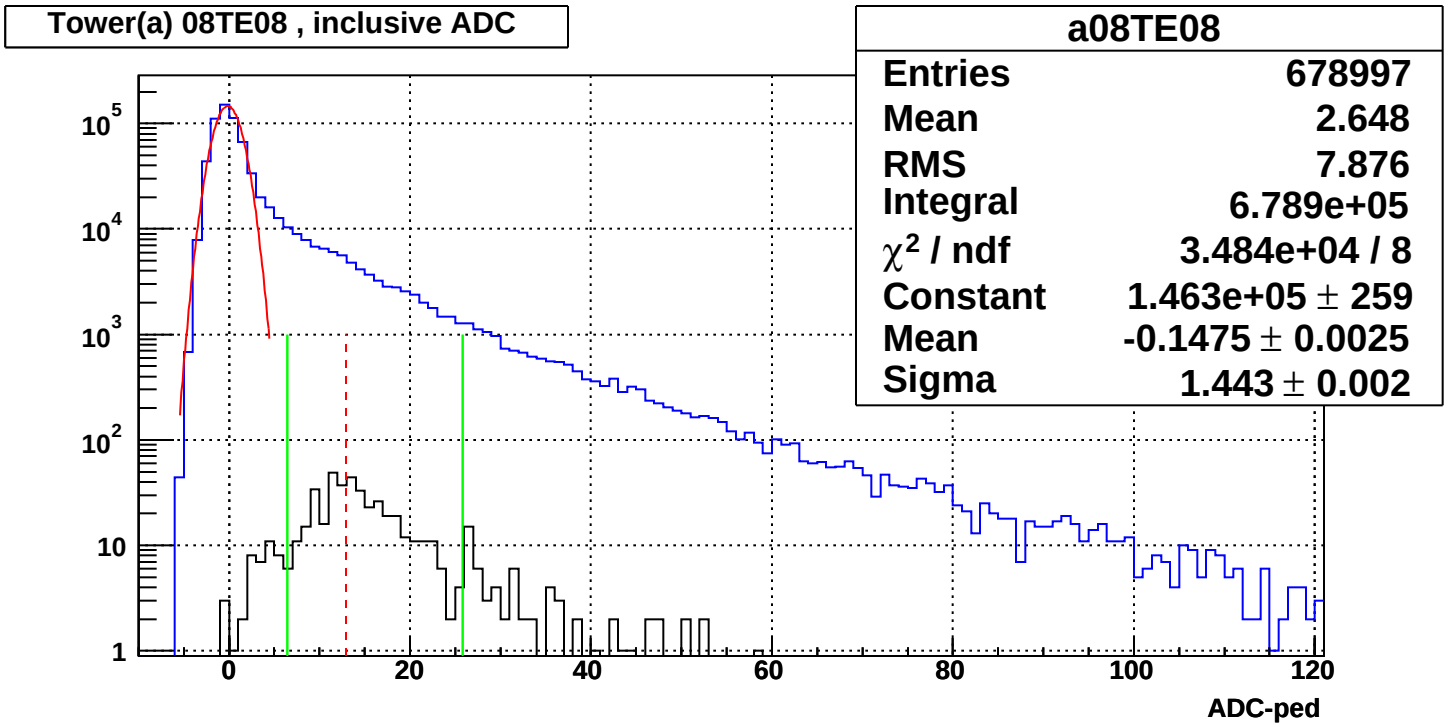

Tower(d) 08TB08 , ADC, tag: UxV 2*thr
d08TB08
Entries 459
Mean 15.6
RMS 8.55
Integral 459
χ² / ndf 38.1 / 21
x0 13.87 ± 0.23
aL 36.09 ± 3.09
sigL 20.99 ± 74.96
sigG 3.143 ± 0.246
ADC-ped

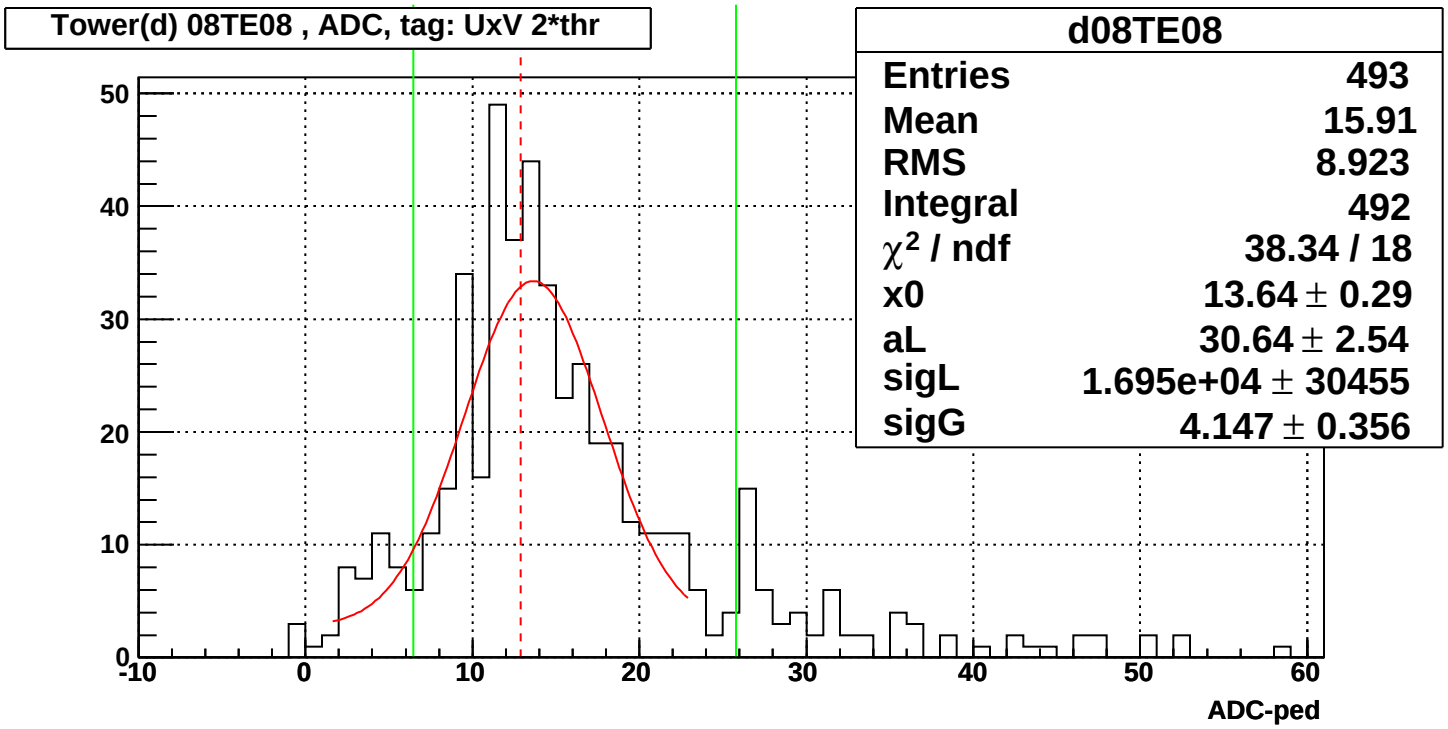

Tower(a) 08TC08 , inclusive ADC
a08TC08
Entries 678997
Mean 2.731
RMS 8.097
Integral 6.789e+05
χ² / ndf 2.606e+04 / 8
Constant 1.428e+05 ± 234
Mean -0.06769 ± 0.00242
Sigma 1.5 ± 0.0
ADC-ped

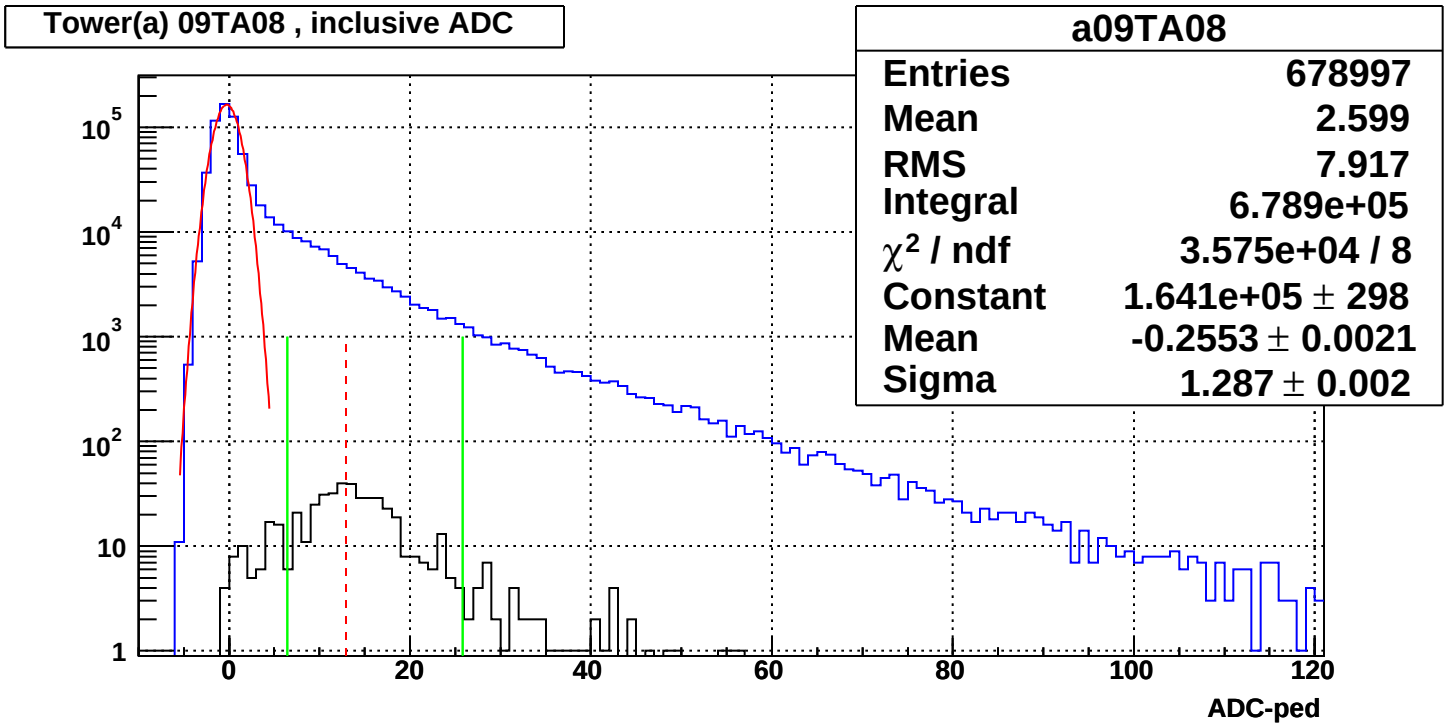

Tower(d) 08TC08 , ADC, tag: UxV 2*thr
d08TC08
Entries 601
Mean 16.14
RMS 8.913
Integral 597
χ² / ndf 48.55 / 20
x0 13.22 ± 0.25
aL 39.59 ± 2.66
sigL 2.478e+04 ± 20319
sigG 3.881 ± 0.263
ADC-ped

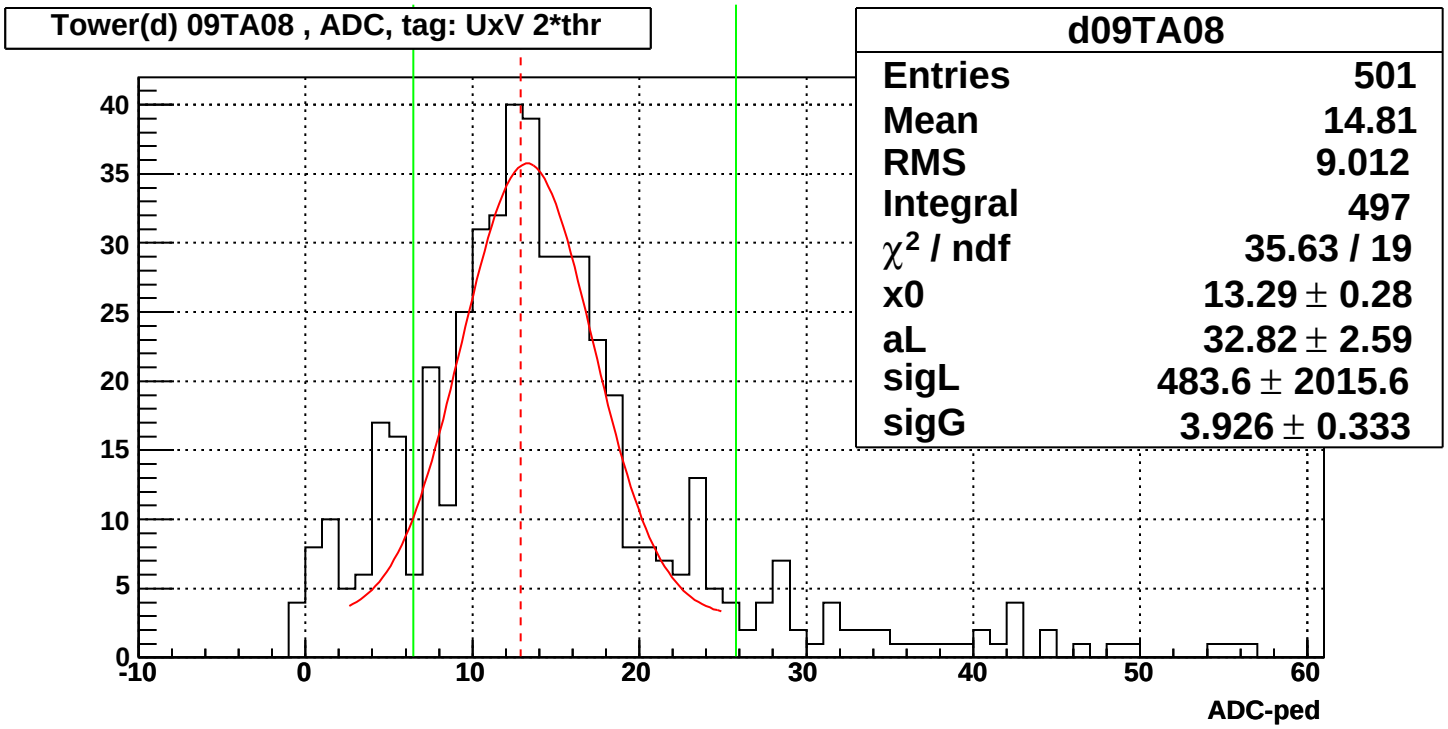

Tower(a) 08TD08 , inclusive ADC
a08TD08
Entries 678997
Mean 3.129
RMS 9.132
Integral 6.789e+05
χ² / ndf 2.279e+04 / 8
Constant 1.39e+05 ± 247
Mean -0.1856 ± 0.0024
Sigma 1.526 ± 0.002
ADC-ped

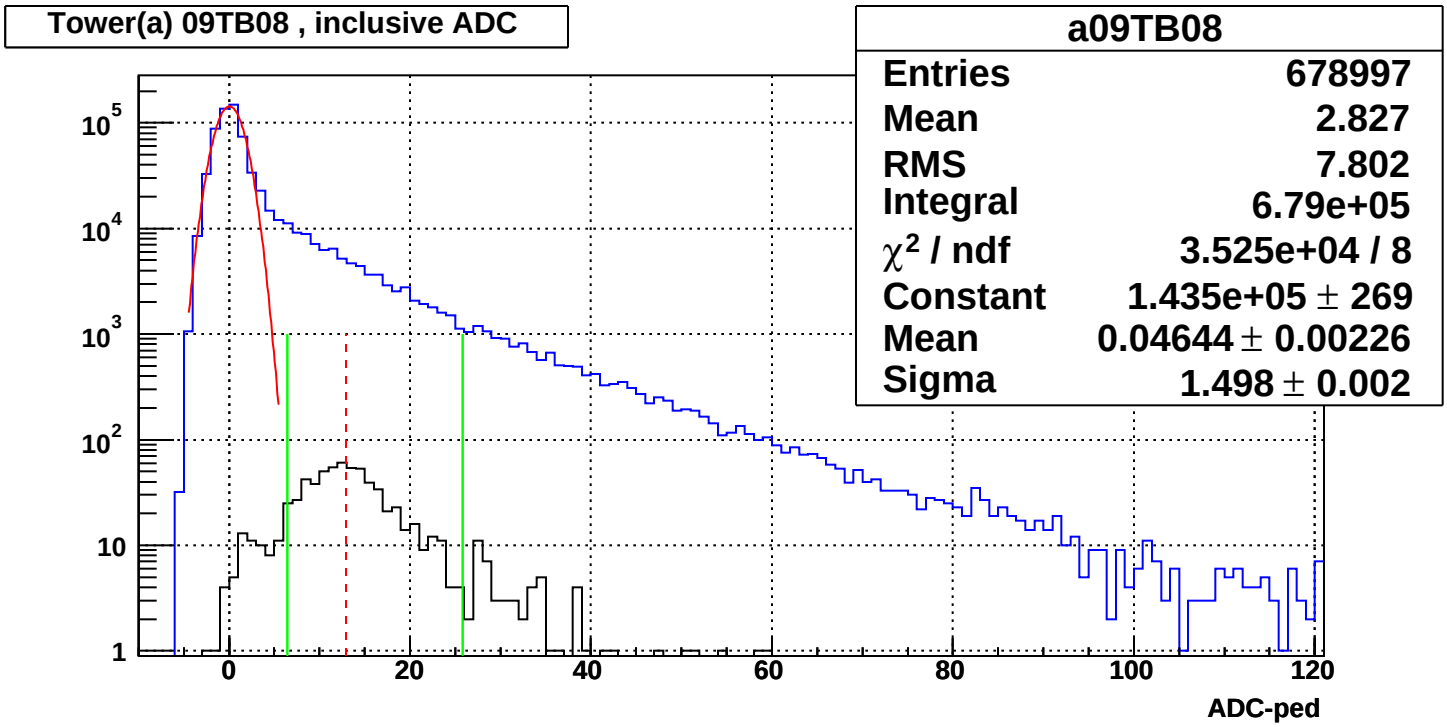

Tower(d) 08TD08 , ADC, tag: UxV 2*thr
d08TD08
Entries 570
Mean 16.74
RMS 9.21
Integral 563
χ² / ndf 41.67 / 23
x0 14.36 ± 0.34
aL 30.86 ± 2.34
sigL 9.024e+04 ± 26795
sigG 4.972 ± 0.431
ADC-ped

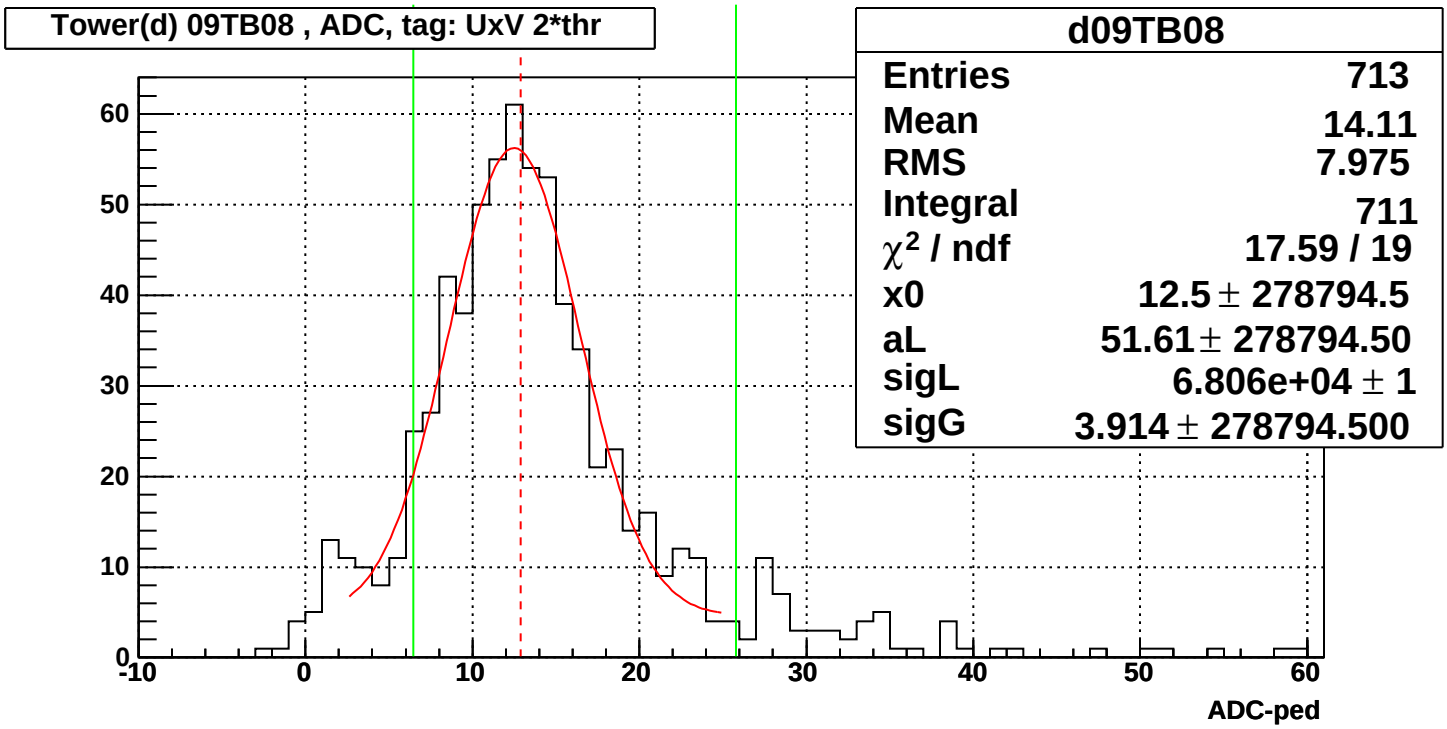

Tower(a) 08TE08 , inclusive ADC
a08TE08
Entries 678997
Mean 2.648
RMS 7.876
Integral 6.789e+05
χ² / ndf 3.484e+04 / 8
Constant 1.463e+05 ± 259
Mean -0.1475 ± 0.0025
Sigma 1.443 ± 0.002
ADC-ped

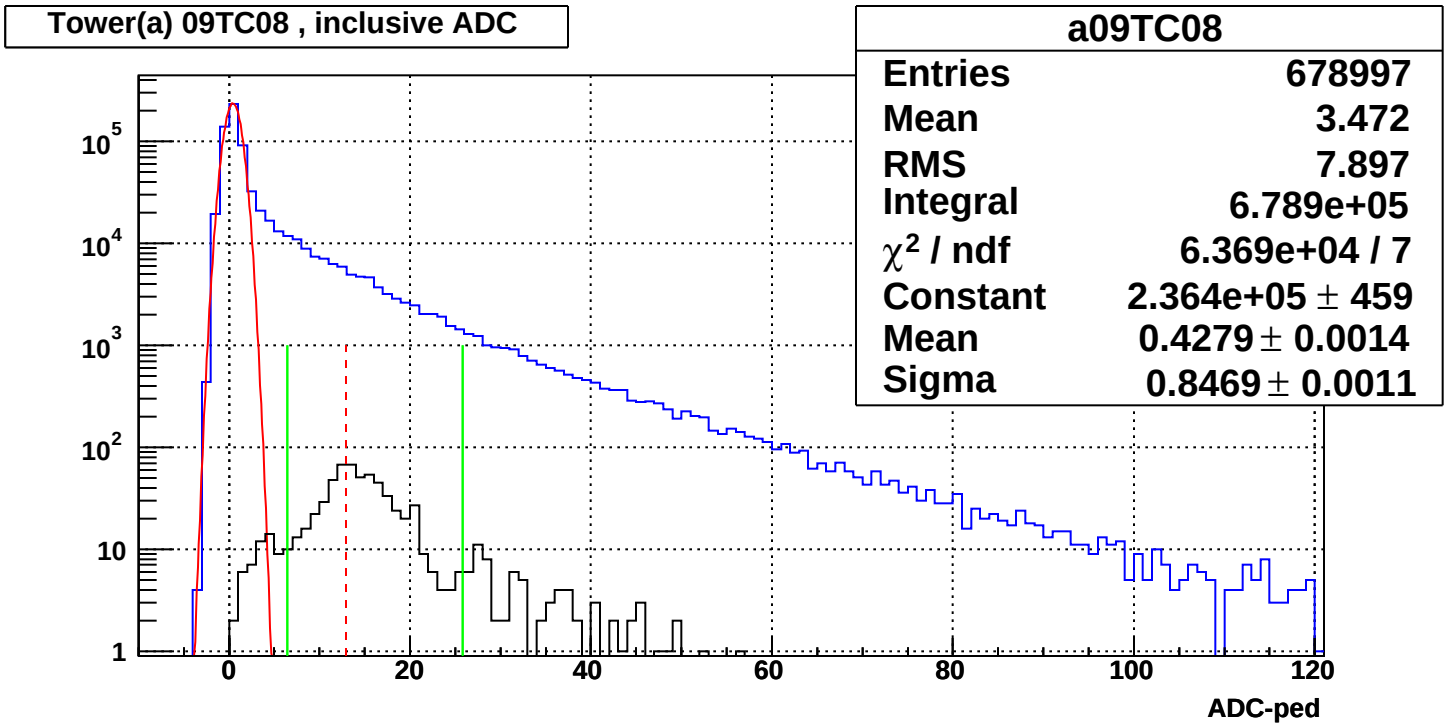

Tower(d) 08TE08 , ADC, tag: UxV 2*thr
d08TE08
Entries 493
Mean 15.91
RMS 8.923
Integral 492
χ² / ndf 38.34 / 18
x0 13.64 ± 0.29
aL 30.64 ± 2.54
sigL 1.695e+04 ± 30455
sigG 4.147 ± 0.356
ADC-ped

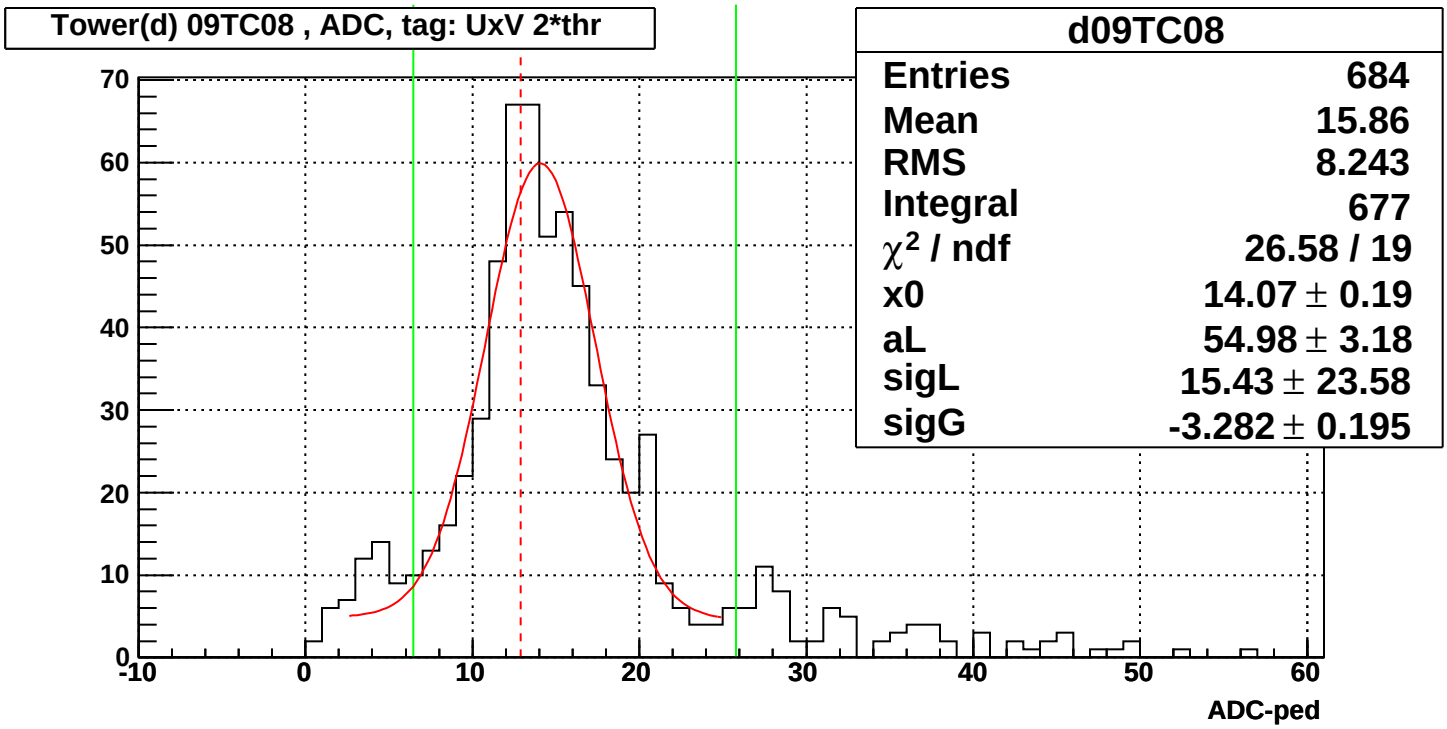

Tower(a) 09TA08 , inclusive ADC
a09TA08
Entries 678997
Mean 2.599
RMS 7.917
Integral 6.789e+05
χ² / ndf 3.575e+04 / 8
Constant 1.641e+05 ± 298
Mean -0.2553 ± 0.0021
Sigma 1.287 ± 0.002
ADC-ped

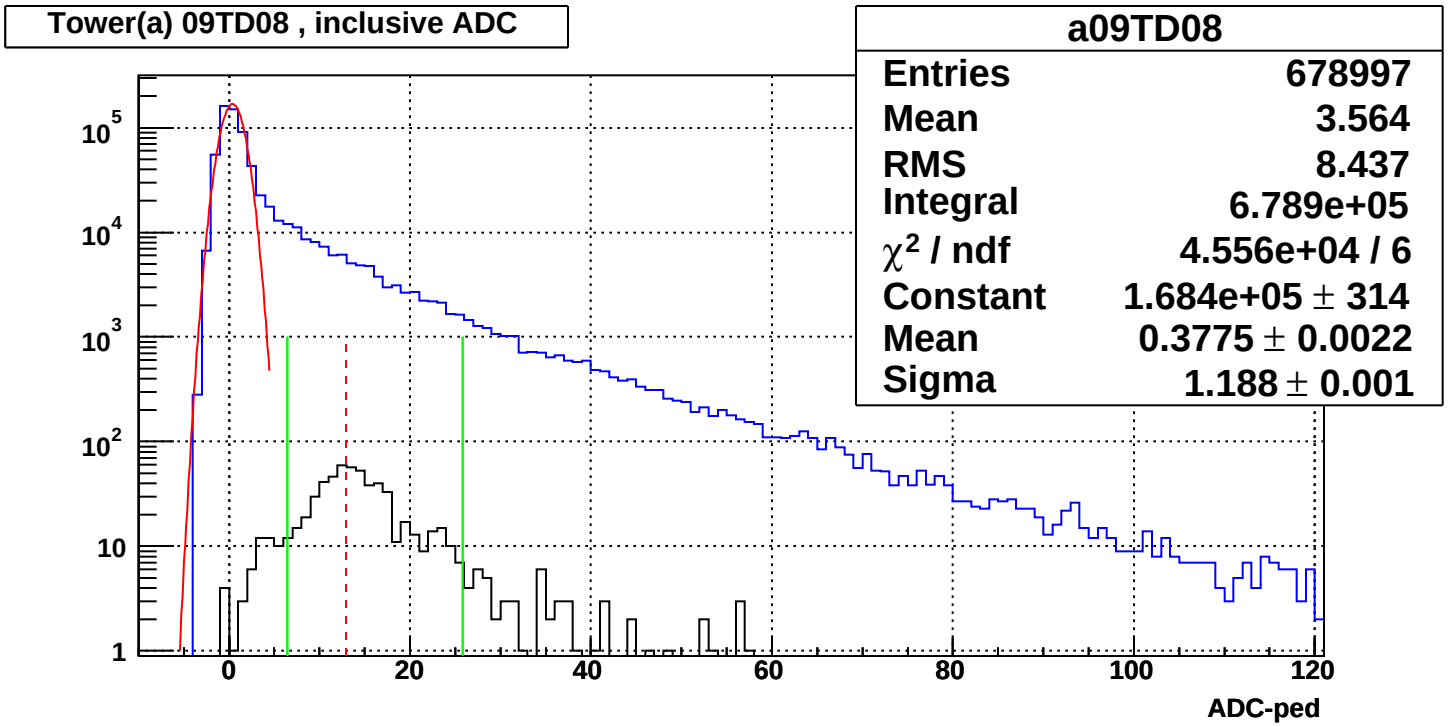

Tower(d) 09TA08 , ADC, tag: UxV 2*thr
d09TA08
Entries 501
Mean 14.81
RMS 9.012
Integral 497
χ² / ndf 35.63 / 19
x0 13.29 ± 0.28
aL 32.82 ± 2.59
sigL 483.6 ± 2015.6
sigG 3.926 ± 0.333
ADC-ped

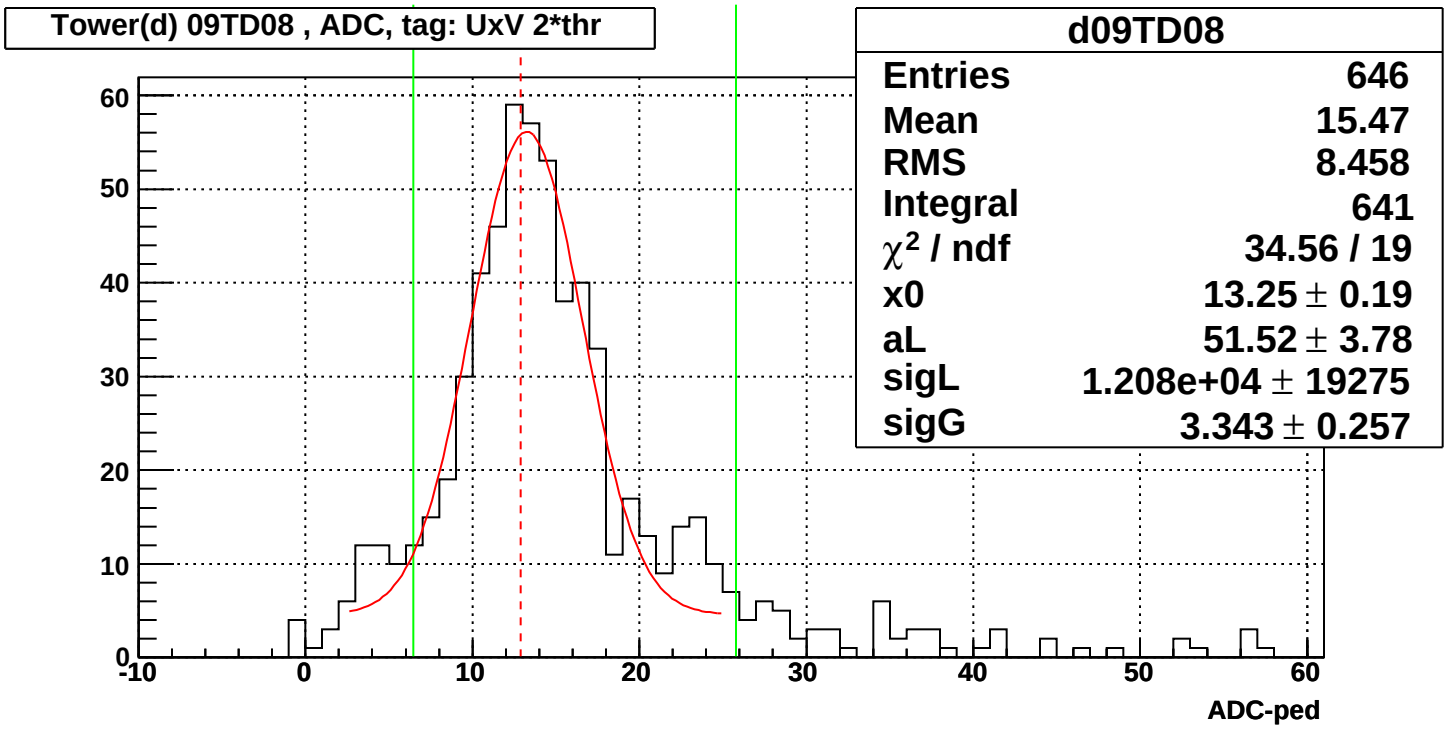

Tower(a) 09TB08 , inclusive ADC
a09TB08
Entries 678997
Mean 2.827
RMS 7.802
Integral 6.79e+05
χ² / ndf 3.525e+04 / 8
Constant 1.435e+05 ± 269
Mean 0.04644 ± 0.00226
Sigma 1.498 ± 0.002
ADC-ped

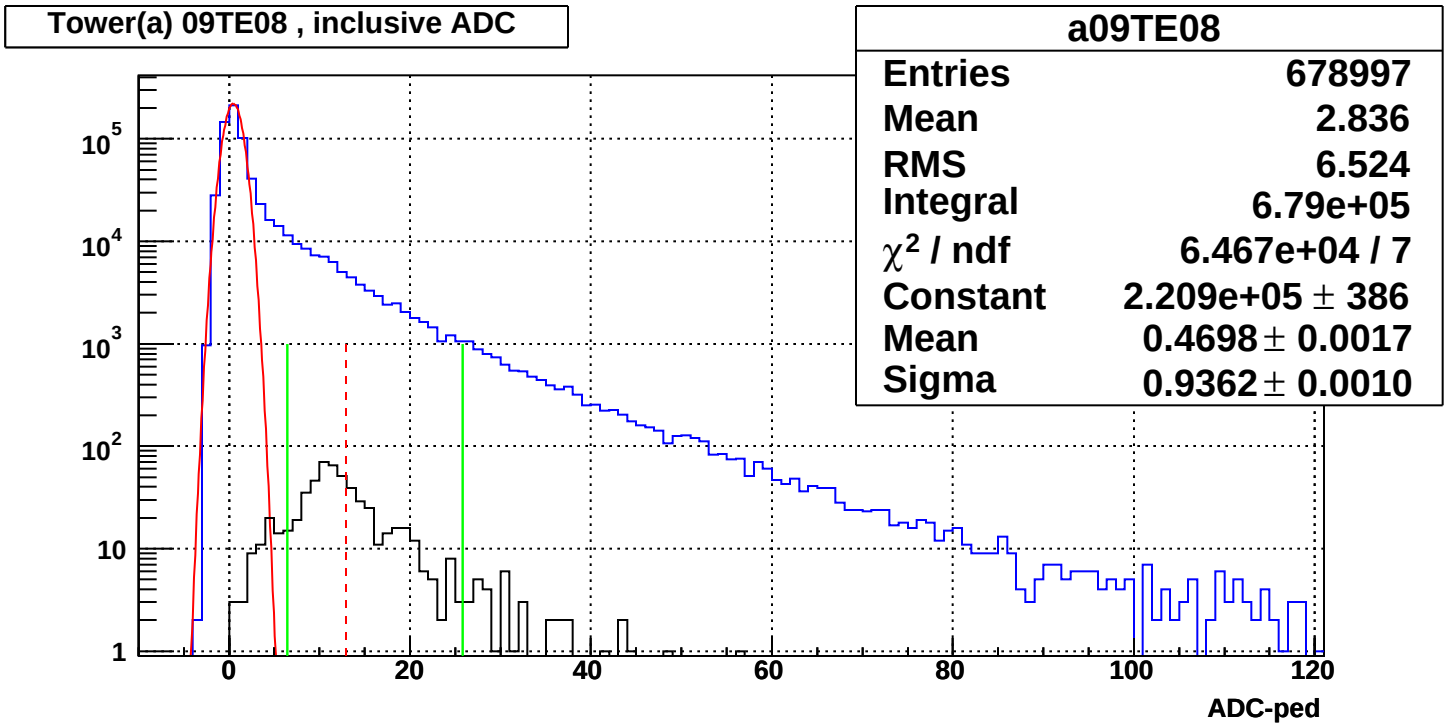

Tower(d) 09TB08 , ADC, tag: UxV 2*thr
d09TB08
Entries 713
Mean 14.11
RMS 7.975
Integral 711
χ² / ndf 17.59 / 19
x0 12.5 ± 278794.5
aL 51.61 ± 278794.50
sigL 6.806e+04 ± 1
sigG 3.914 ± 278794.500
ADC-ped

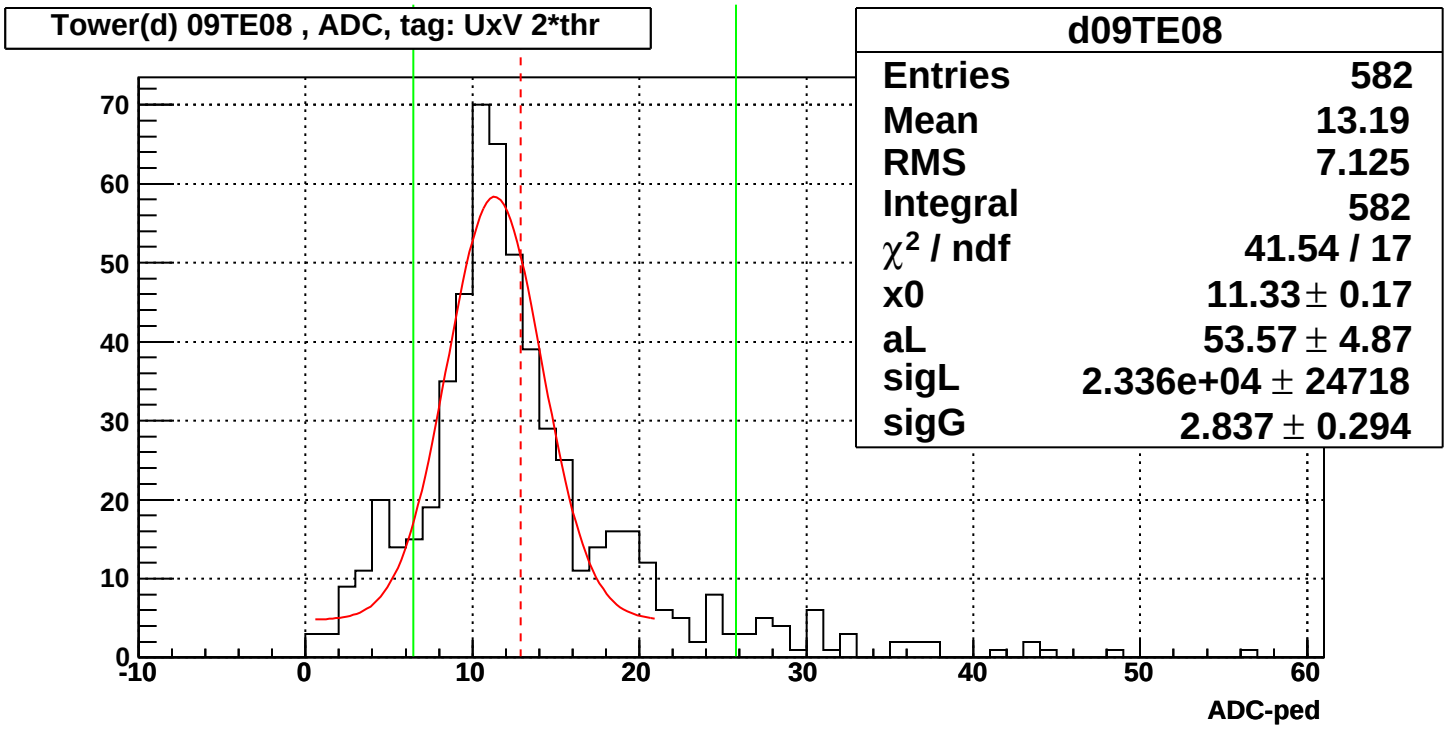

Tower(a) 09TC08 , inclusive ADC
a09TC08
Entries 678997
Mean 3.472
RMS 7.897
Integral 6.789e+05
χ² / ndf 6.369e+04 / 7
Constant 2.364e+05 ± 459
Mean 0.4279 ± 0.0014
Sigma 0.8469 ± 0.0011
ADC-ped

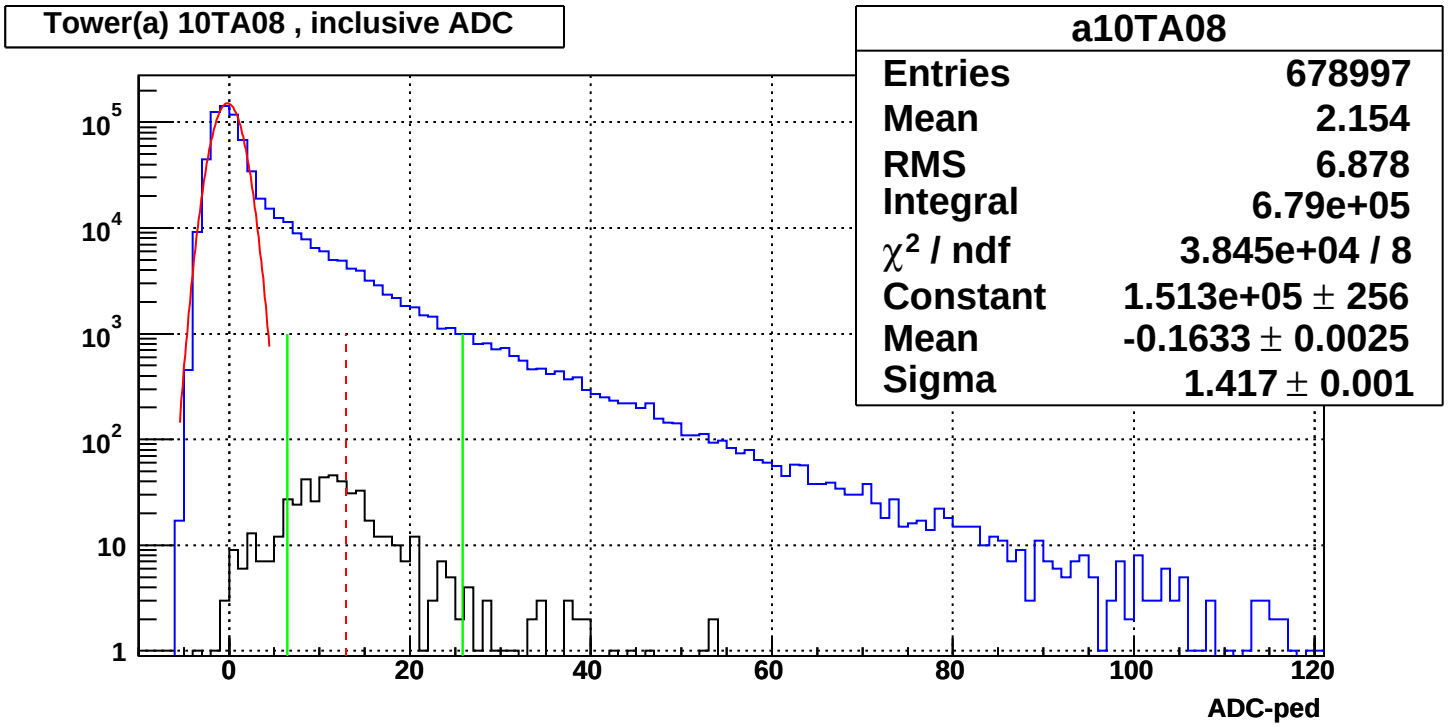

Tower(d) 09TC08 , ADC, tag: UxV 2*thr
d09TC08
Entries 684
Mean 15.86
RMS 8.243
Integral 677
χ² / ndf 26.58 / 19
x0 14.07 ± 0.19
aL 54.98 ± 3.18
sigL 15.43 ± 23.58
sigG -3.282 ± 0.195
ADC-ped

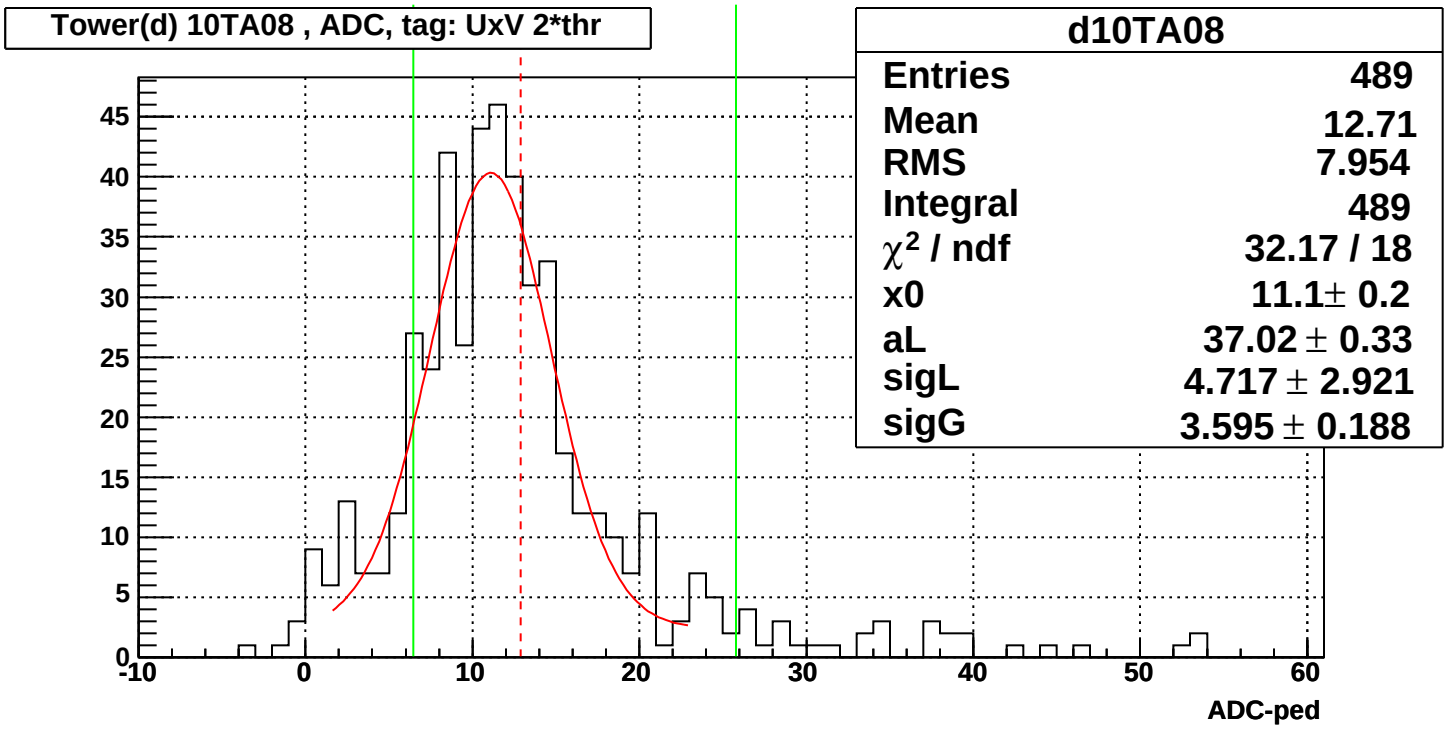

Tower(a) 09TD08 , inclusive ADC
a09TD08
Entries 678997
Mean 3.564
RMS 8.437
Integral 6.789e+05
χ² / ndf 4.556e+04 / 6
Constant 1.684e+05 ± 314
Mean 0.3775 ± 0.0022
Sigma 1.188 ± 0.001
ADC-ped

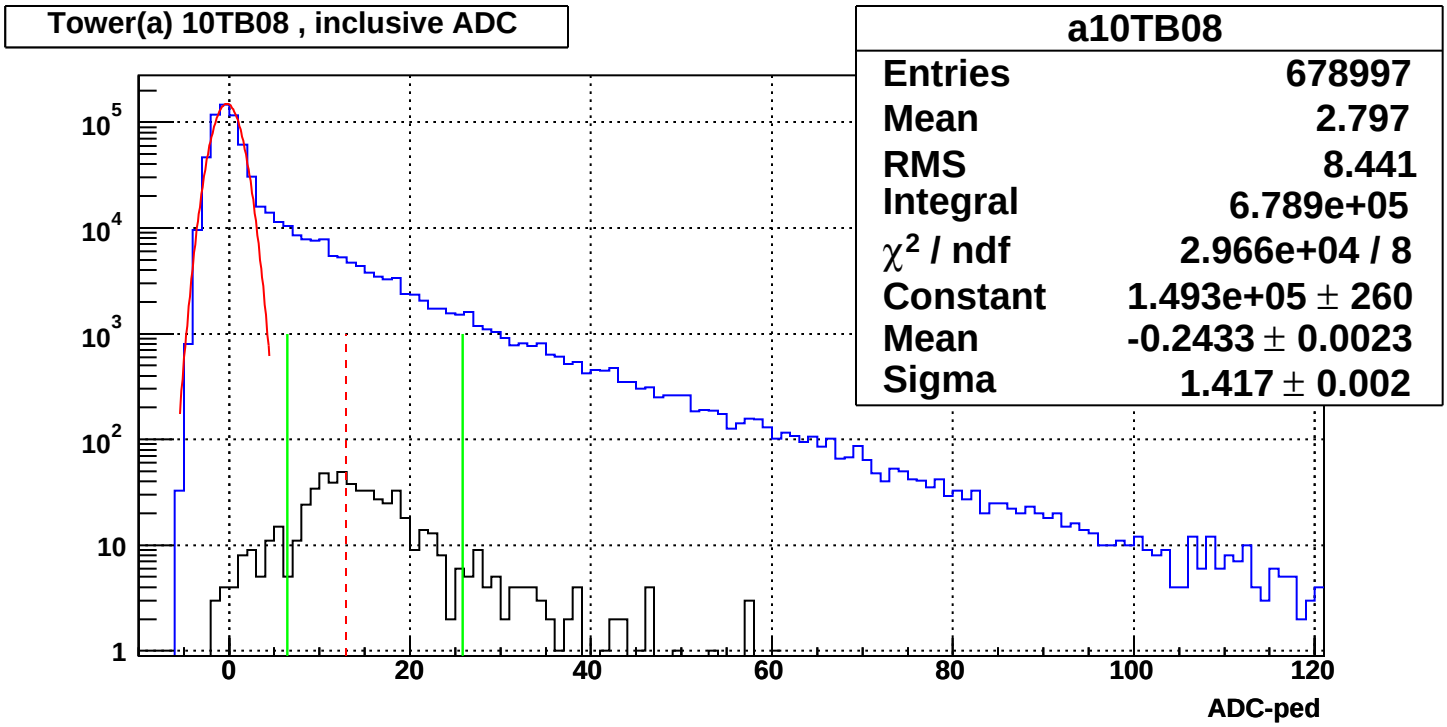

Tower(d) 09TD08 , ADC, tag: UxV 2*thr
d09TD08
Entries 646
Mean 15.47
RMS 8.458
Integral 641
χ² / ndf 34.56 / 19
x0 13.25 ± 0.19
aL 51.52 ± 3.78
sigL 1.208e+04 ± 19275
sigG 3.343 ± 0.257
ADC-ped

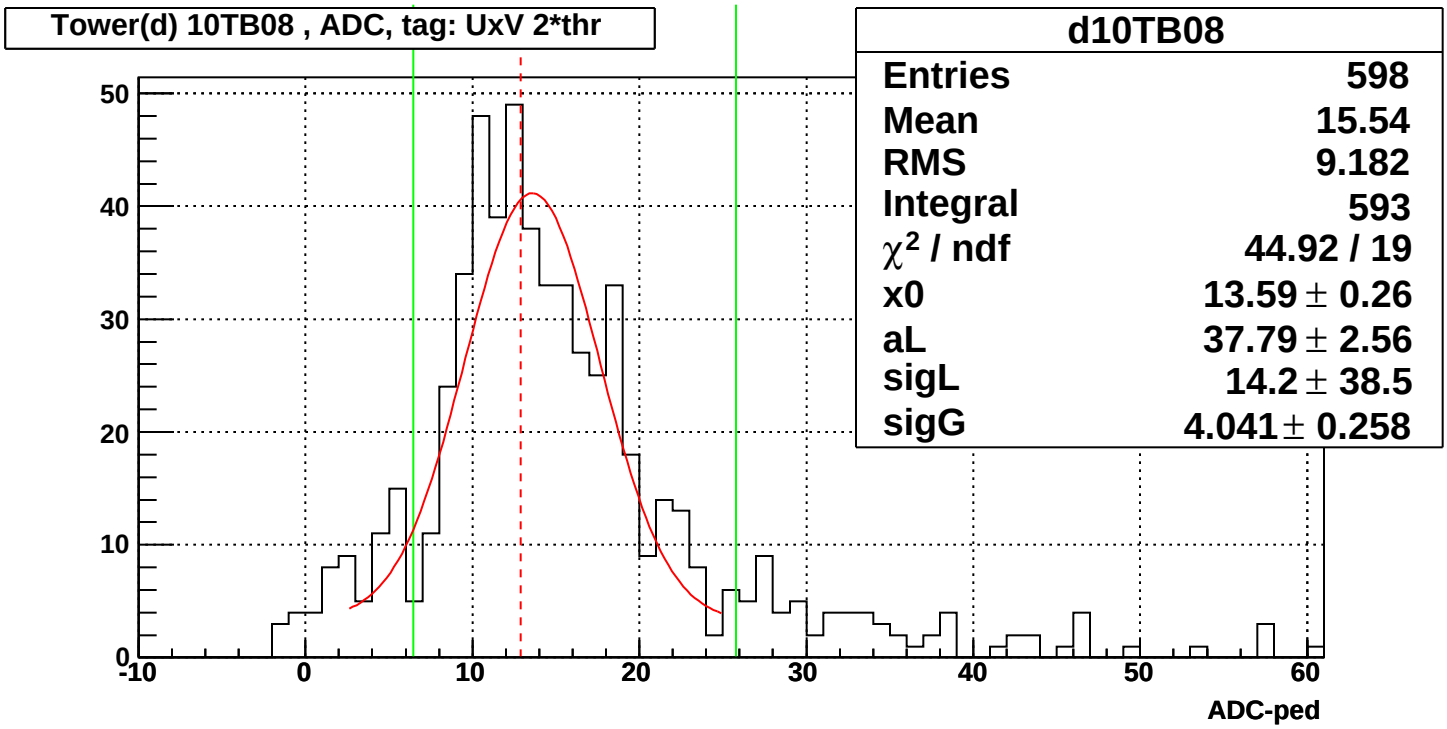

Tower(a) 09TE08 , inclusive ADC
a09TE08
Entries 678997
Mean 2.836
RMS 6.524
Integral 6.79e+05
χ² / ndf 6.467e+04 / 7
Constant 2.209e+05 ± 386
Mean 0.4698 ± 0.0017
Sigma 0.9362 ± 0.0010
ADC-ped

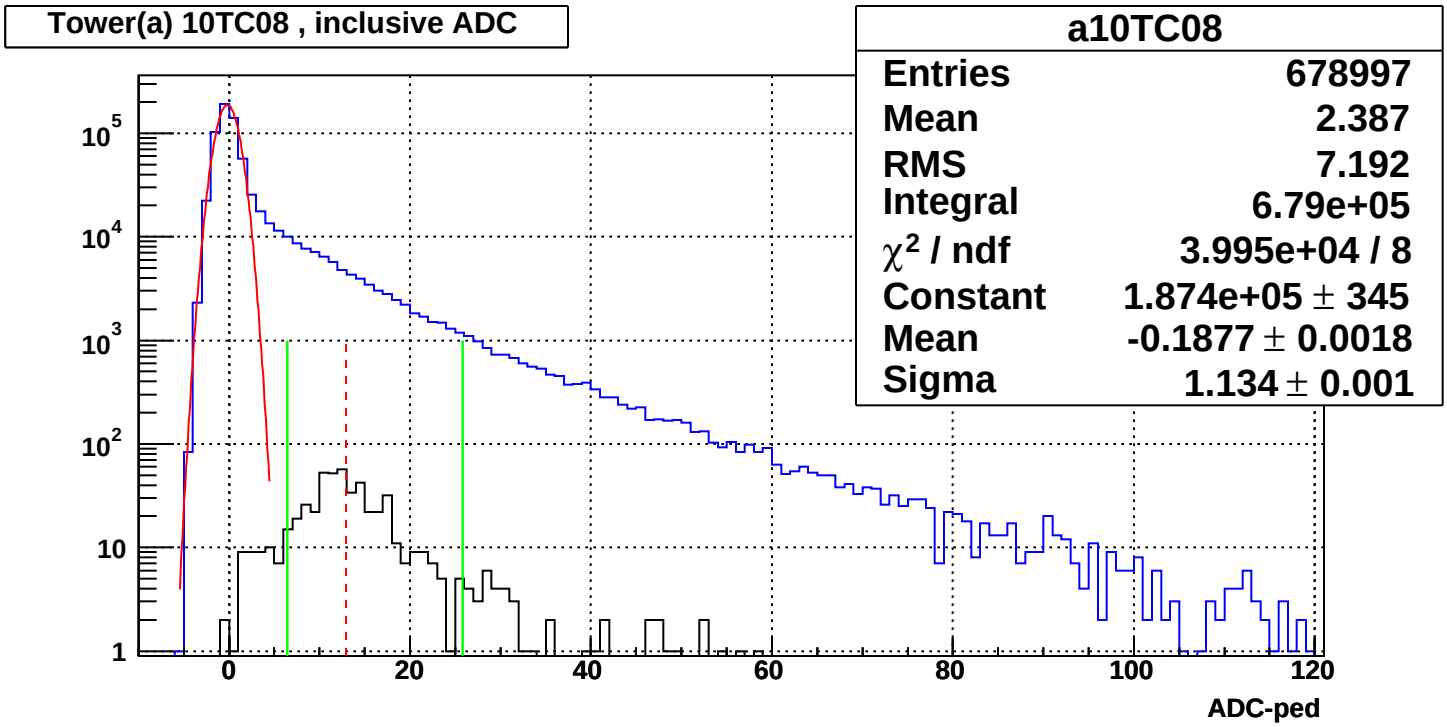

Tower(d) 09TE08 , ADC, tag: UxV 2*thr
d09TE08
Entries 582
Mean 13.19
RMS 7.125
Integral 582
χ² / ndf 41.54 / 17
x0 11.33 ± 0.17
aL 53.57 ± 4.87
sigL 2.336e+04 ± 24718
sigG 2.837 ± 0.294
ADC-ped

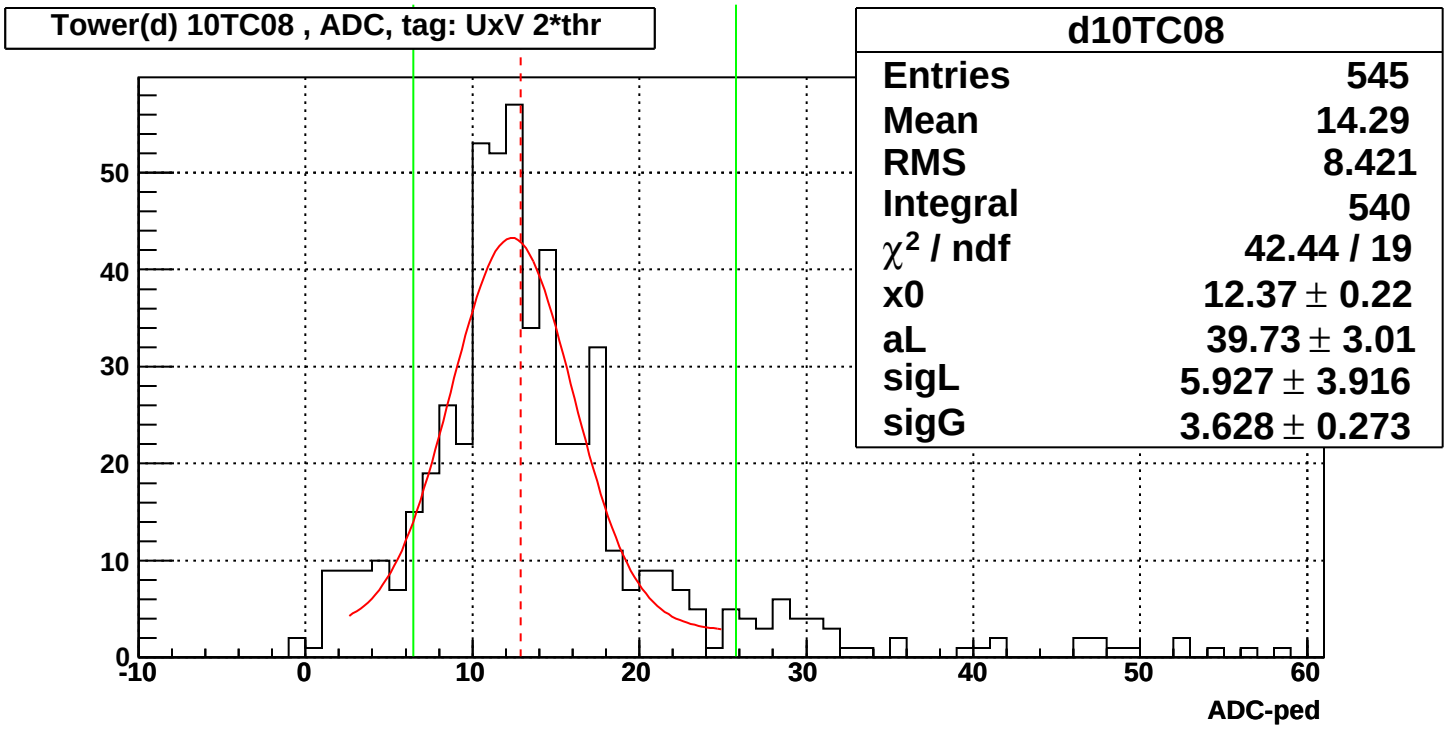

Tower(a) 10TA08 , inclusive ADC
a10TA08
Entries 678997
Mean 2.154
RMS 6.878
Integral 6.79e+05
χ² / ndf 3.845e+04 / 8
Constant 1.513e+05 ± 256
Mean -0.1633 ± 0.0025
Sigma 1.417 ± 0.001
ADC-ped

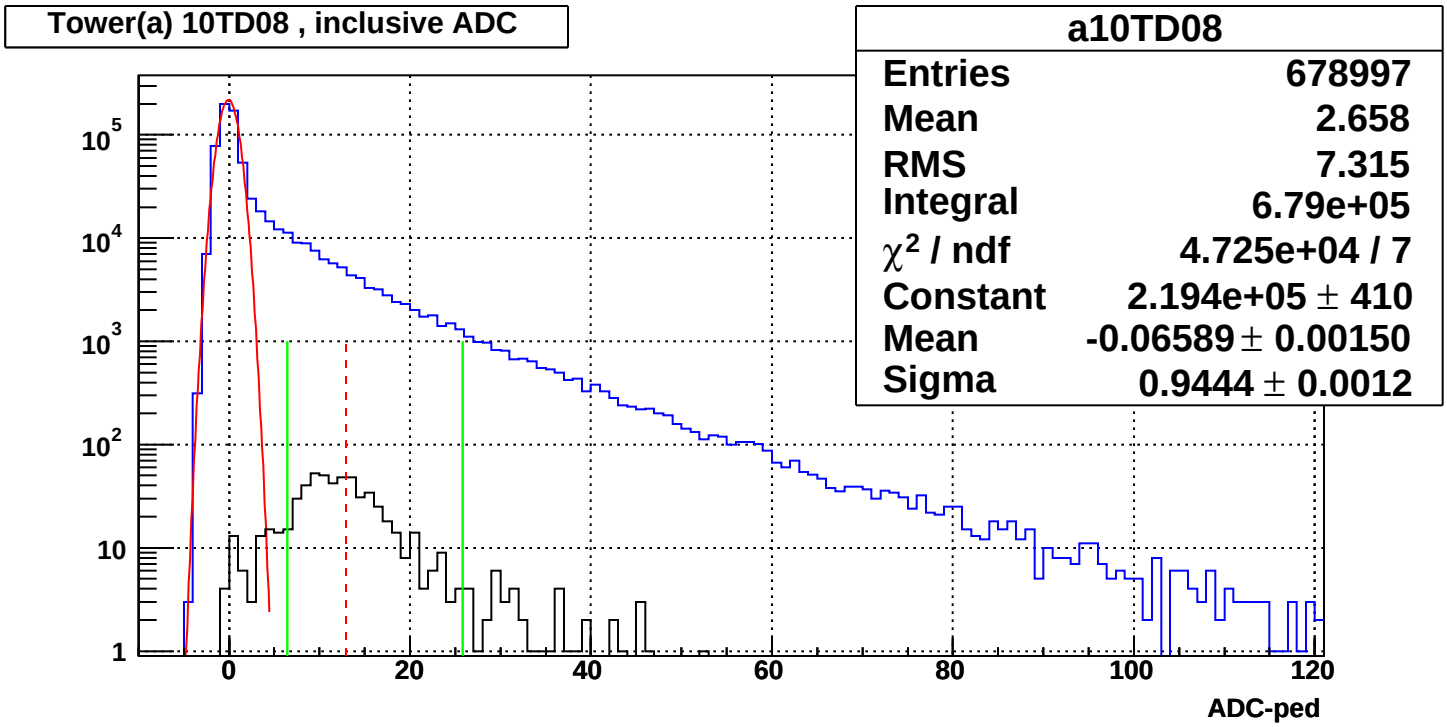

Tower(d) 10TA08 , ADC, tag: UxV 2*thr
d10TA08
Entries 489
Mean 12.71
RMS 7.954
Integral 489
χ² / ndf 32.17 / 18
x0 11.1± 0.2
aL 37.02 ± 0.33
sigL 4.717 ± 2.921
sigG 3.595 ± 0.188
ADC-ped

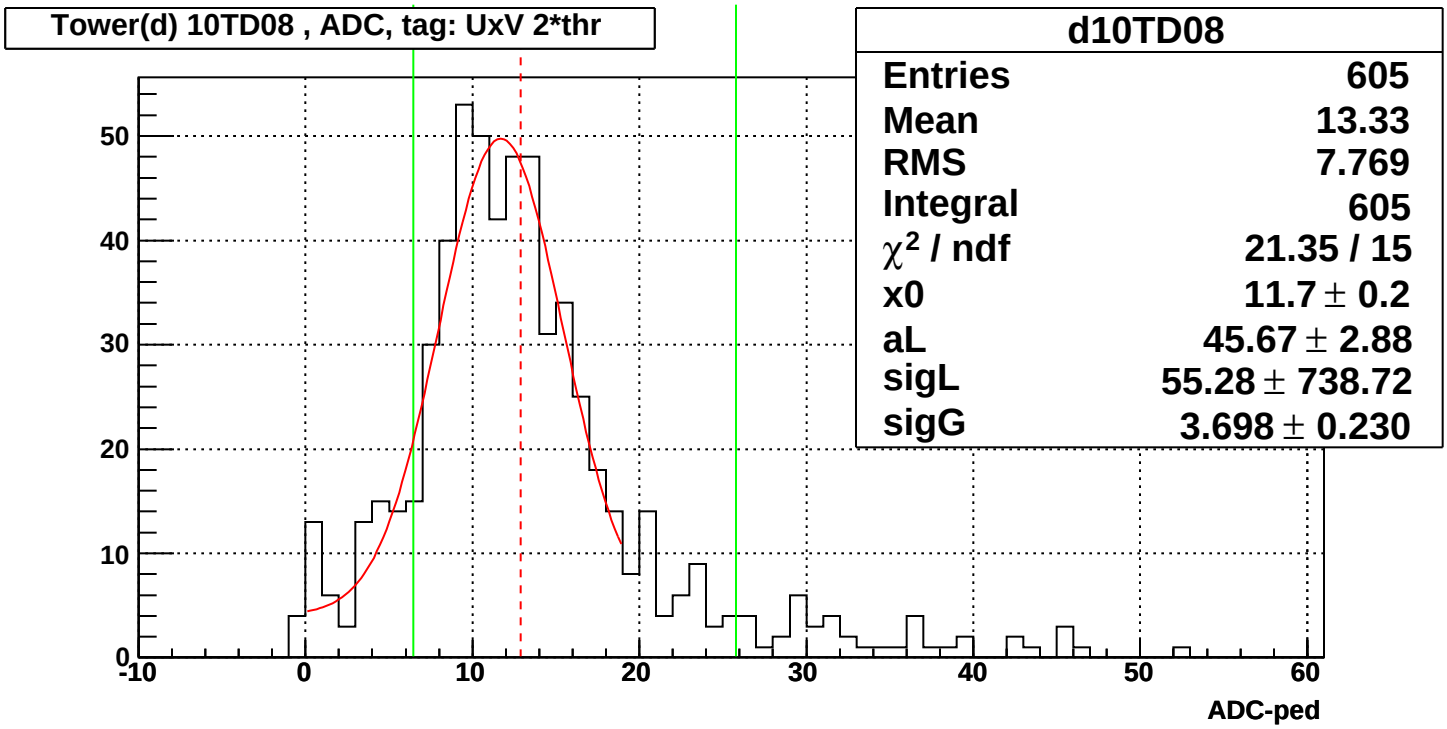

Tower(a) 10TB08 , inclusive ADC
a10TB08
Entries 678997
Mean 2.797
RMS 8.441
Integral 6.789e+05
χ² / ndf 2.966e+04 / 8
Constant 1.493e+05 ± 260
Mean -0.2433 ± 0.0023
Sigma 1.417 ± 0.002
ADC-ped

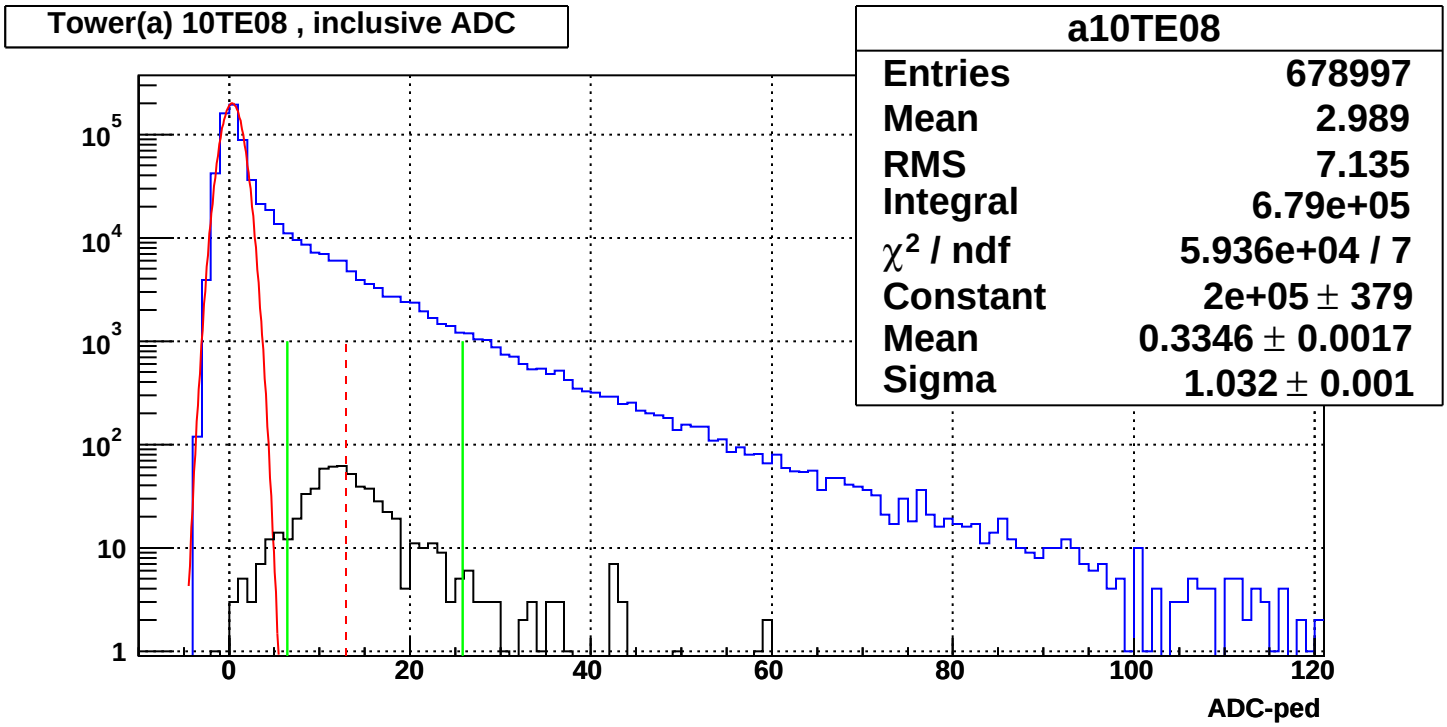

Tower(d) 10TB08 , ADC, tag: UxV 2*thr
d10TB08
Entries 598
Mean 15.54
RMS 9.182
Integral 593
χ² / ndf 44.92 / 19
x0 13.59 ± 0.26
aL 37.79 ± 2.56
sigL 14.2 ± 38.5
sigG 4.041 ± 0.258
ADC-ped

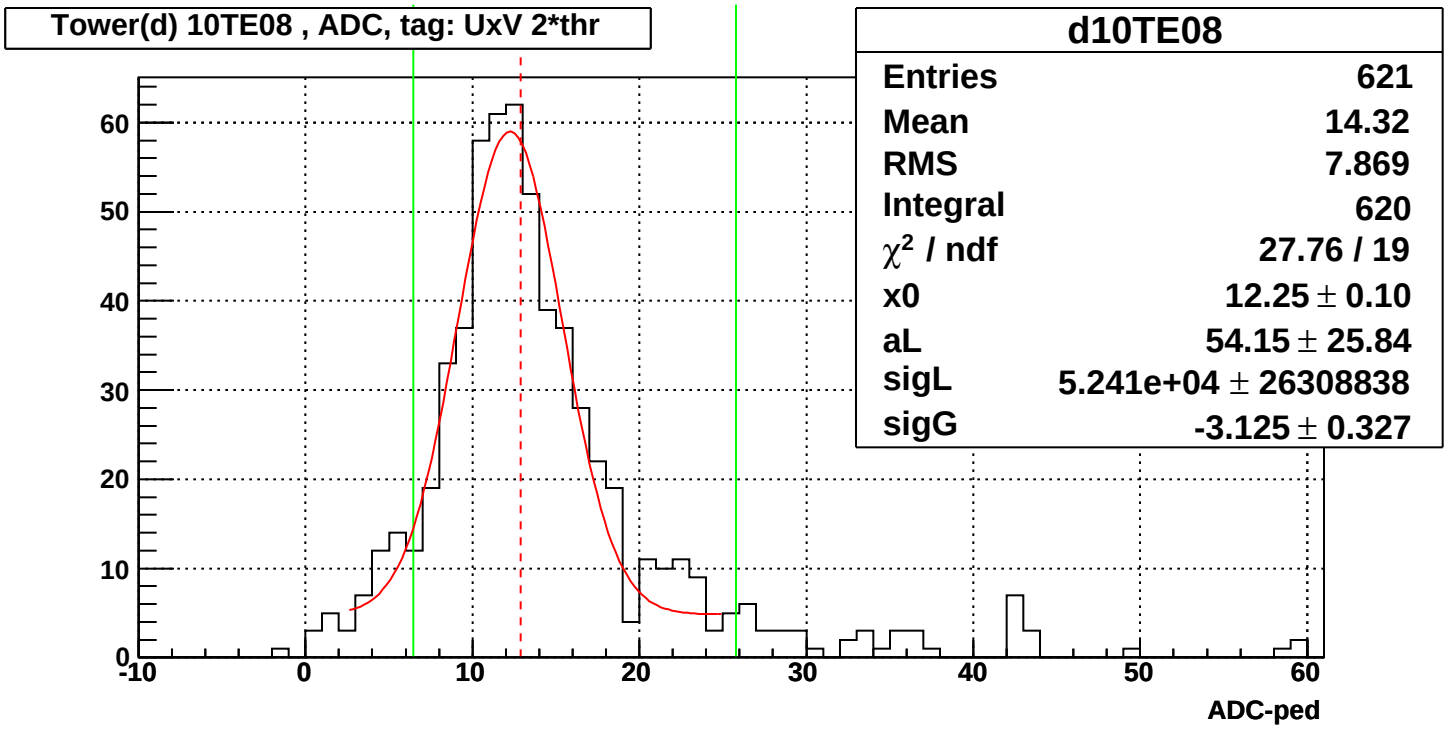

Tower(a) 10TC08 , inclusive ADC
a10TC08
Entries 678997
Mean 2.387
RMS 7.192
Integral 6.79e+05
χ² / ndf 3.995e+04 / 8
Constant 1.874e+05 ± 345
Mean -0.1877 ± 0.0018
Sigma 1.134 ± 0.001
ADC-ped

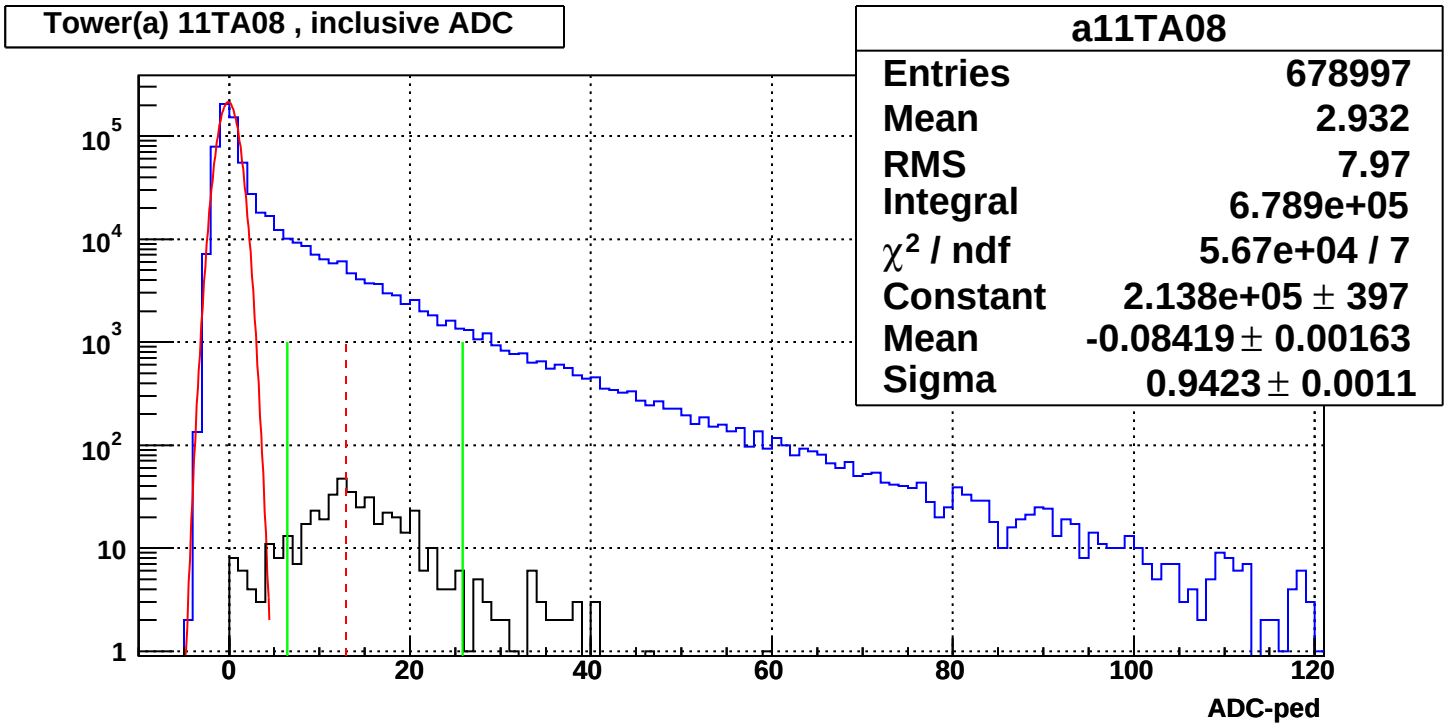

Tower(d) 10TC08 , ADC, tag: UxV 2*thr
d10TC08
Entries 545
Mean 14.29
RMS 8.421
Integral 540
χ² / ndf 42.44 / 19
x0 12.37 ± 0.22
aL 39.73 ± 3.01
sigL 5.927 ± 3.916
sigG 3.628 ± 0.273
ADC-ped

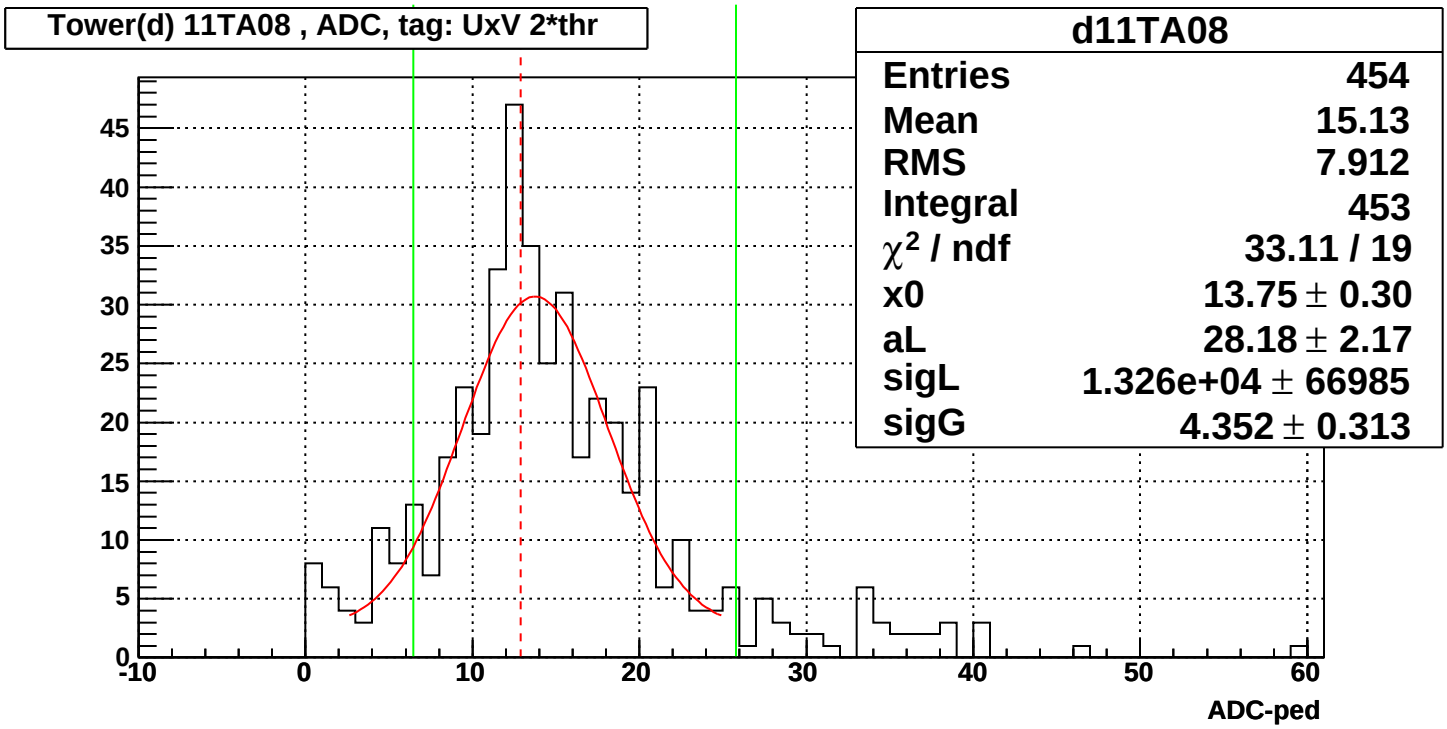

Tower(a) 10TD08 , inclusive ADC
a10TD08
Entries 678997
Mean 2.658
RMS 7.315
Integral 6.79e+05
χ² / ndf 4.725e+04 / 7
Constant 2.194e+05 ± 410
Mean -0.06589 ± 0.00150
Sigma 0.9444 ± 0.0012
ADC-ped

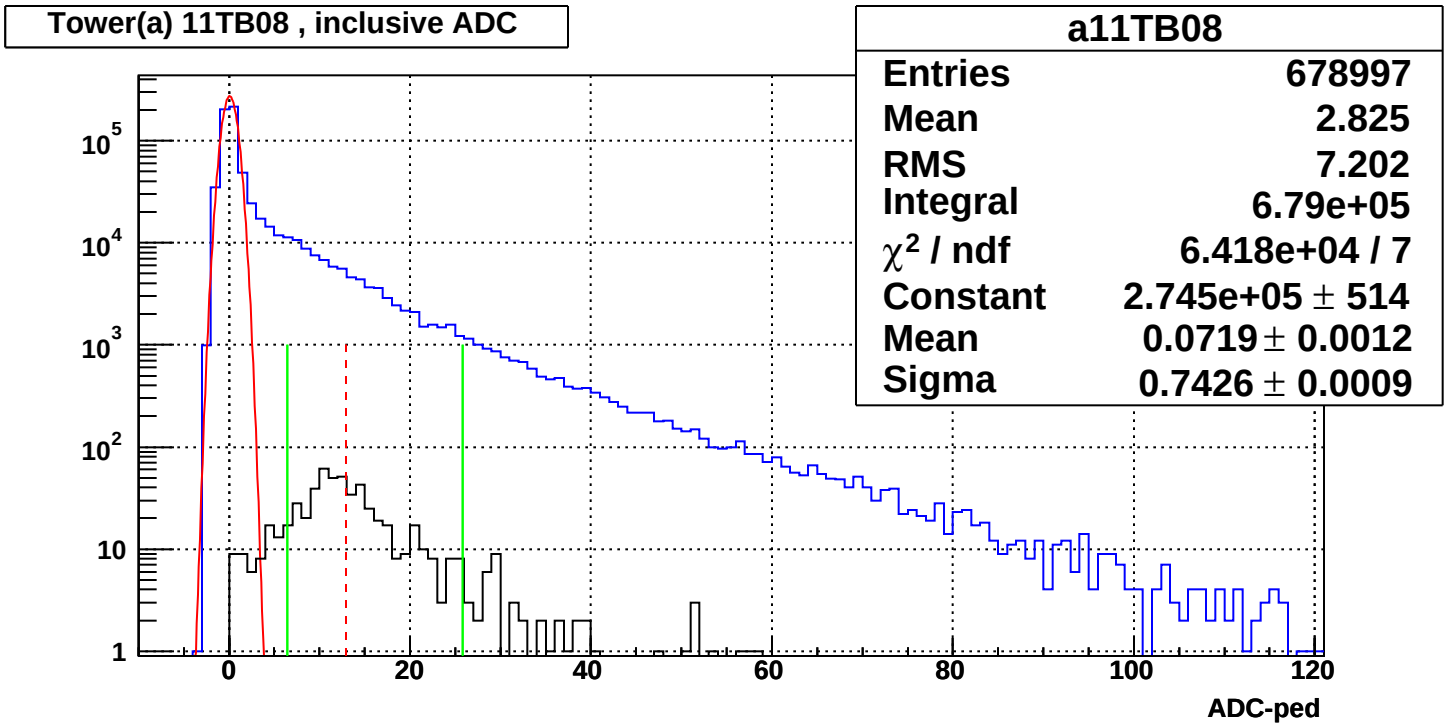

Tower(d) 10TD08 , ADC, tag: UxV 2*thr
d10TD08
Entries 605
Mean 13.33
RMS 7.769
Integral 605
χ² / ndf 21.35 / 15
x0 11.7 ± 0.2
aL 45.67 ± 2.88
sigL 55.28 ± 738.72
sigG 3.698 ± 0.230
ADC-ped

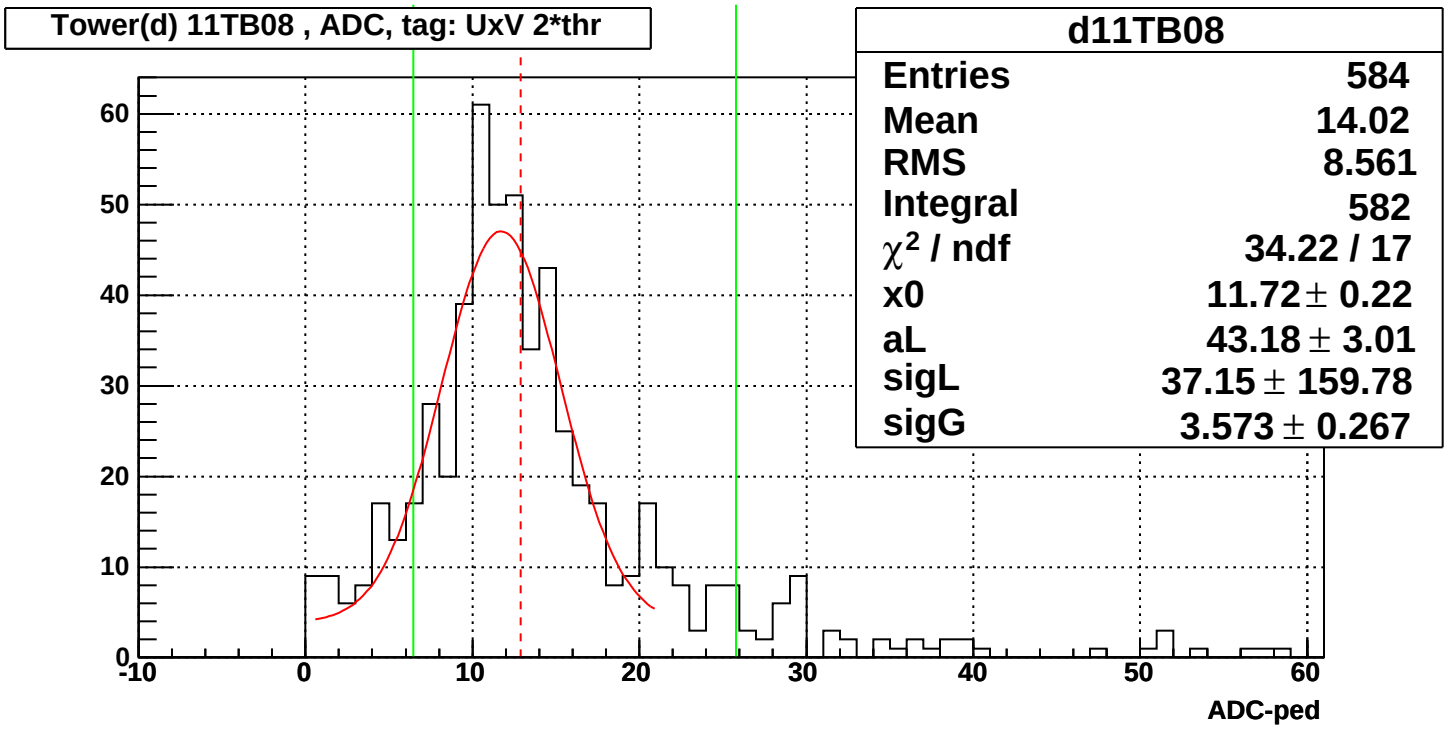

Tower(a) 10TE08 , inclusive ADC
a10TE08
Entries 678997
Mean 2.989
RMS 7.135
Integral 6.79e+05
χ² / ndf 5.936e+04 / 7
Constant 2e+05 ± 379
Mean 0.3346 ± 0.0017
Sigma 1.032 ± 0.001
ADC-ped

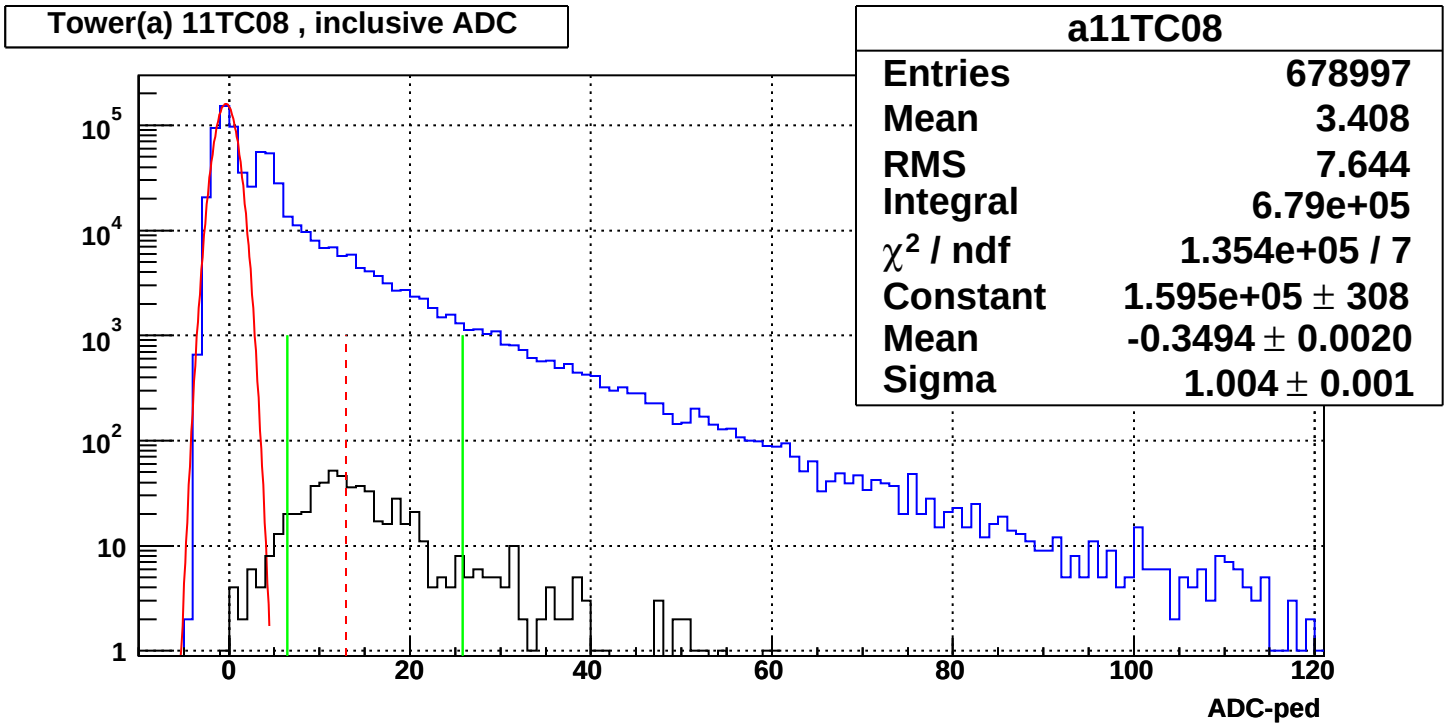

Tower(d) 10TE08 , ADC, tag: UxV 2*thr
d10TE08
Entries 621
Mean 14.32
RMS 7.869
Integral 620
χ² / ndf 27.76 / 19
x0 12.25 ± 0.10
aL 54.15 ± 25.84
sigL 5.241e+04 ± 26308838
sigG -3.125 ± 0.327
ADC-ped

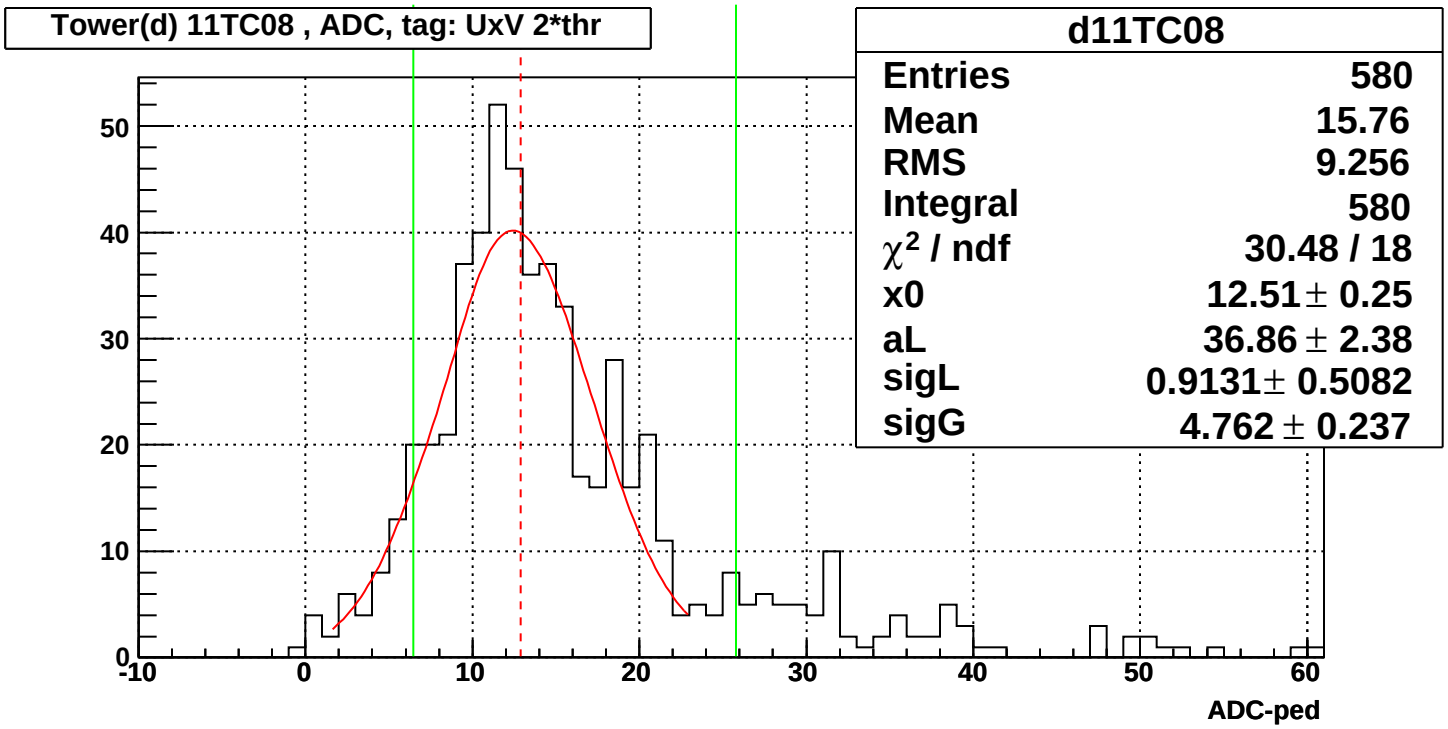

Tower(a) 11TA08 , inclusive ADC
a11TA08
Entries 678997
Mean 2.932
RMS 7.97
Integral 6.789e+05
χ² / ndf 5.67e+04 / 7
Constant 2.138e+05 ± 397
Mean -0.08419 ± 0.00163
Sigma 0.9423 ± 0.0011
ADC-ped

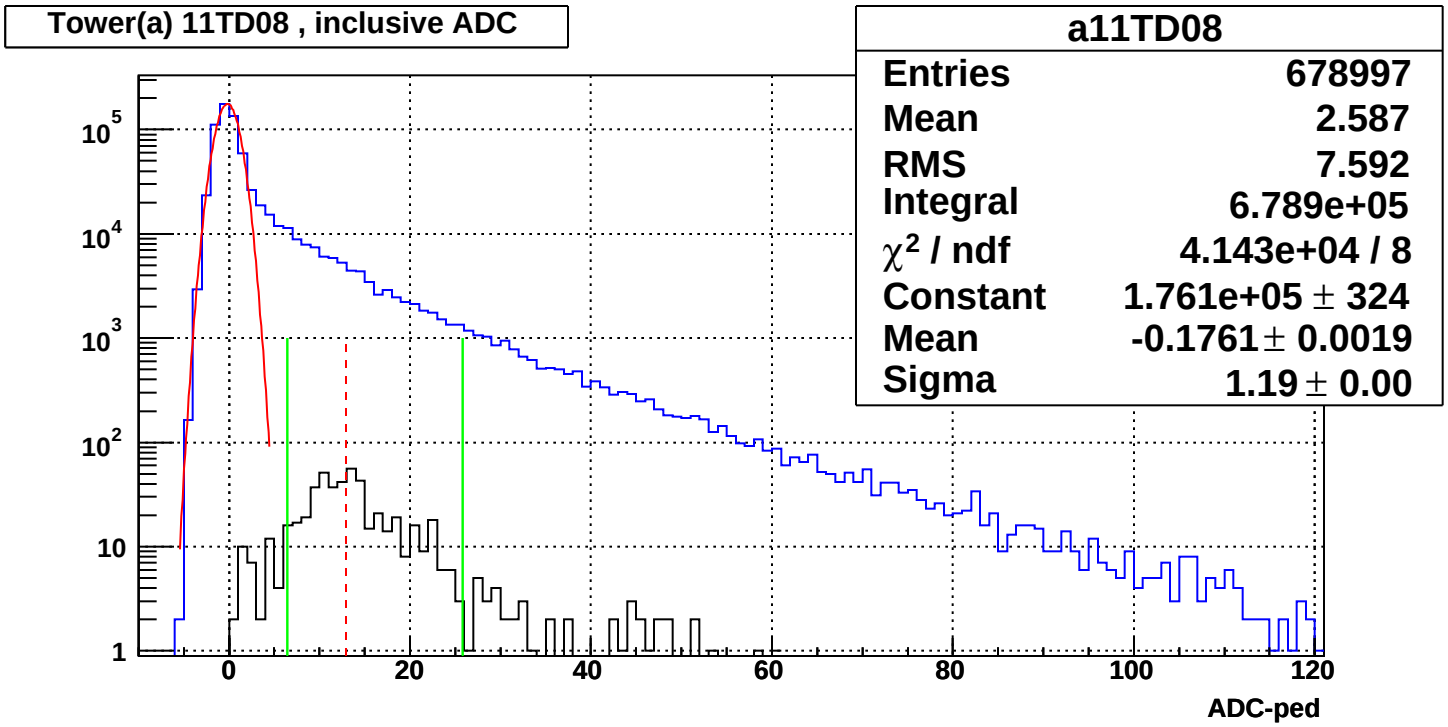

Tower(d) 11TA08 , ADC, tag: UxV 2*thr
d11TA08
Entries 454
Mean 15.13
RMS 7.912
Integral 453
χ² / ndf 33.11 / 19
x0 13.75 ± 0.30
aL 28.18 ± 2.17
sigL 1.326e+04 ± 66985
sigG 4.352 ± 0.313
ADC-ped

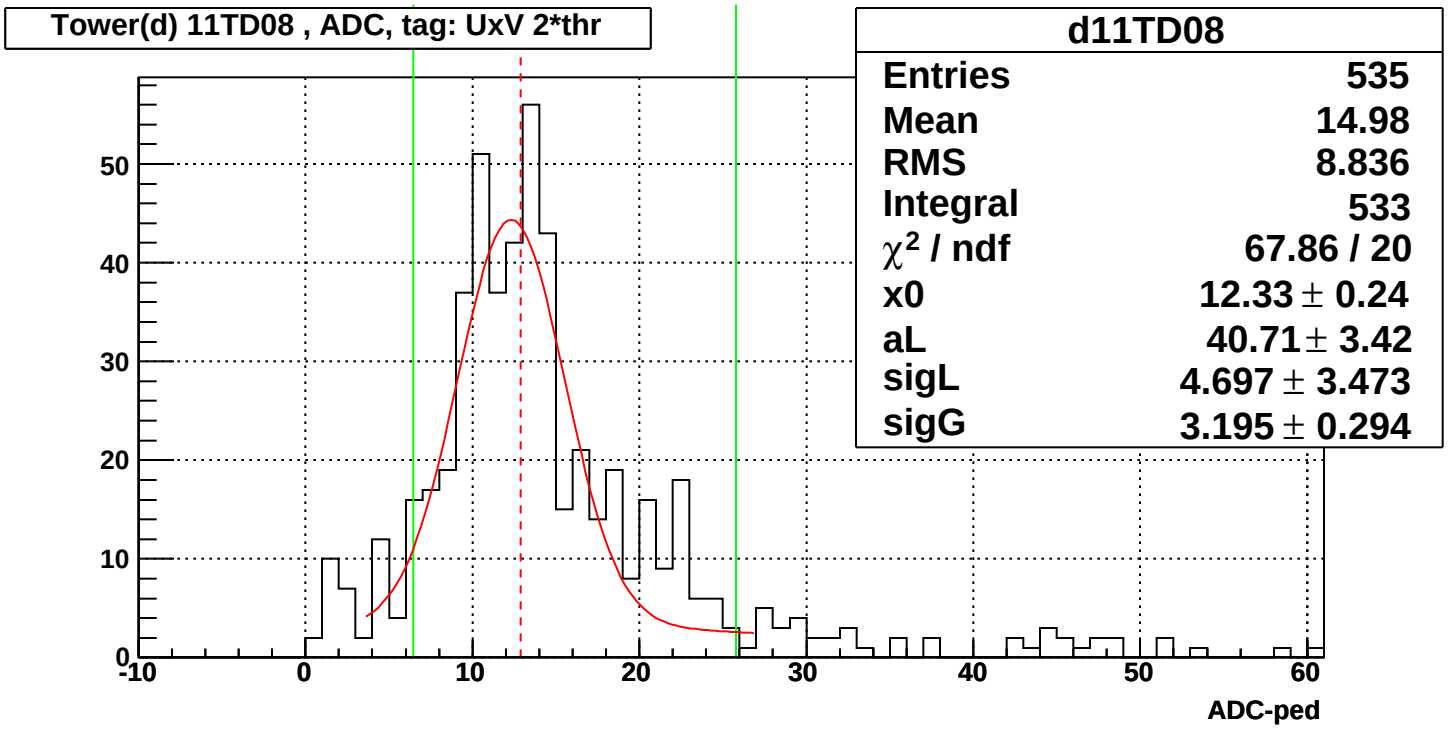

Tower(a) 11TB08 , inclusive ADC
a11TB08
Entries 678997
Mean 2.825
RMS 7.202
Integral 6.79e+05
χ² / ndf 6.418e+04 / 7
Constant 2.745e+05 ± 514
Mean 0.0719 ± 0.0012
Sigma 0.7426 ± 0.0009
ADC-ped

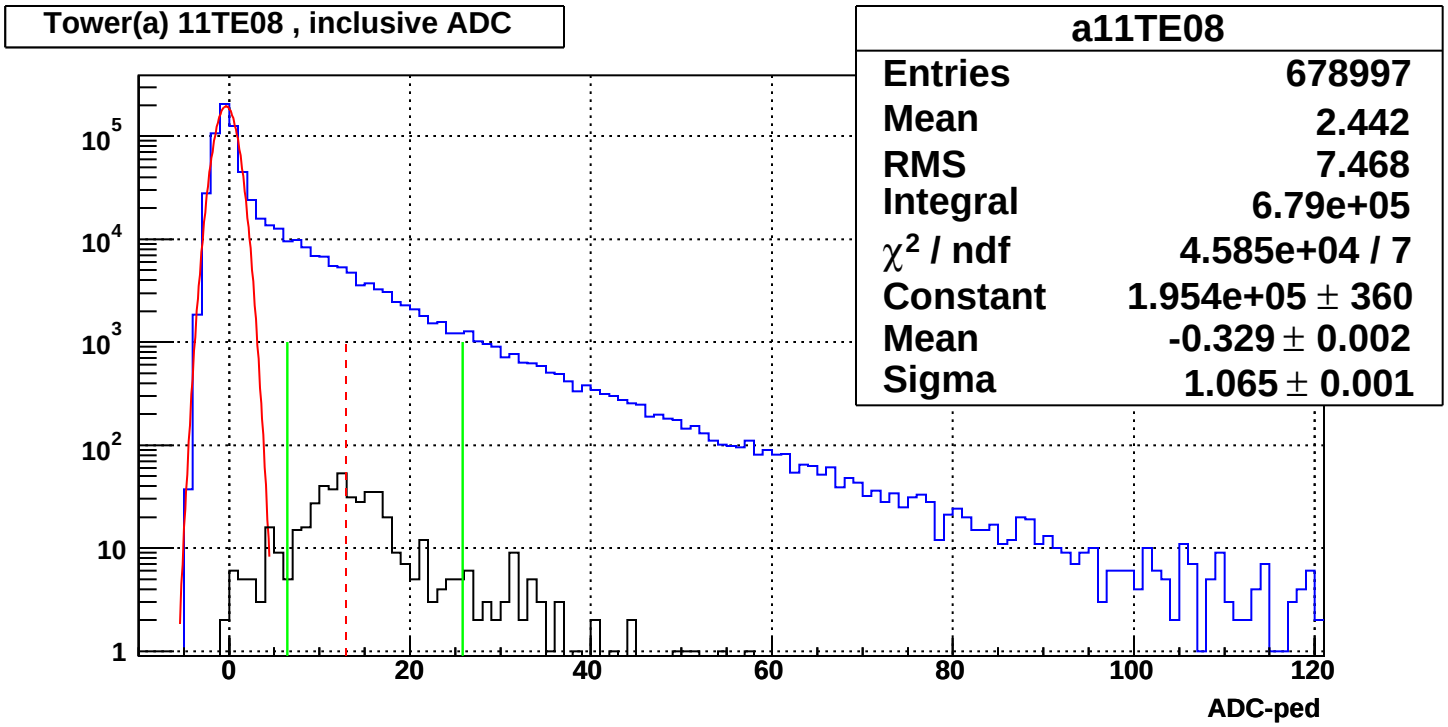

Tower(d) 11TB08 , ADC, tag: UxV 2*thr
d11TB08
Entries 584
Mean 14.02
RMS 8.561
Integral 582
χ² / ndf 34.22 / 17
x0 11.72 ± 0.22
aL 43.18 ± 3.01
sigL 37.15 ± 159.78
sigG 3.573 ± 0.267
ADC-ped

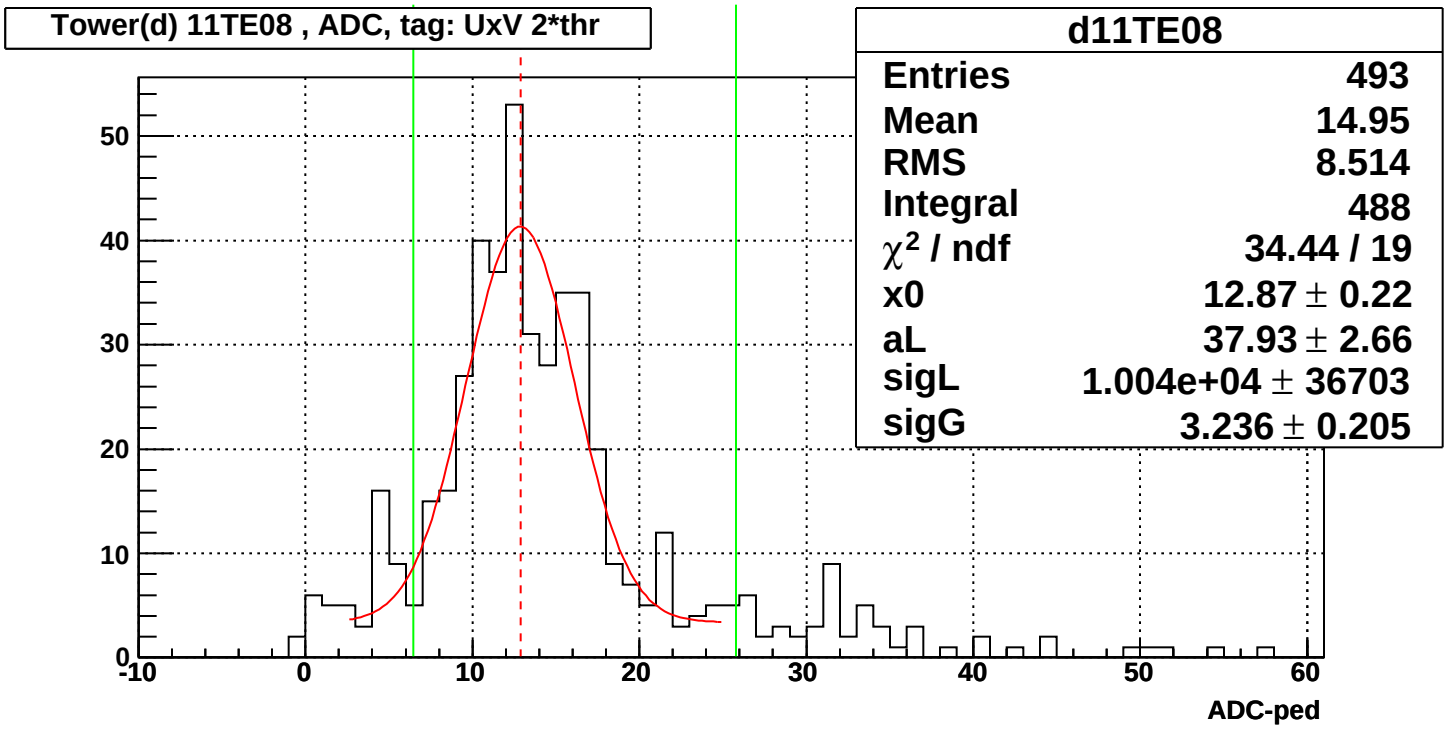

Tower(a) 11TC08 , inclusive ADC
a11TC08
Entries 678997
Mean 3.408
RMS 7.644
Integral 6.79e+05
χ² / ndf 1.354e+05 / 7
Constant 1.595e+05 ± 308
Mean -0.3494 ± 0.0020
Sigma 1.004 ± 0.001
ADC-ped

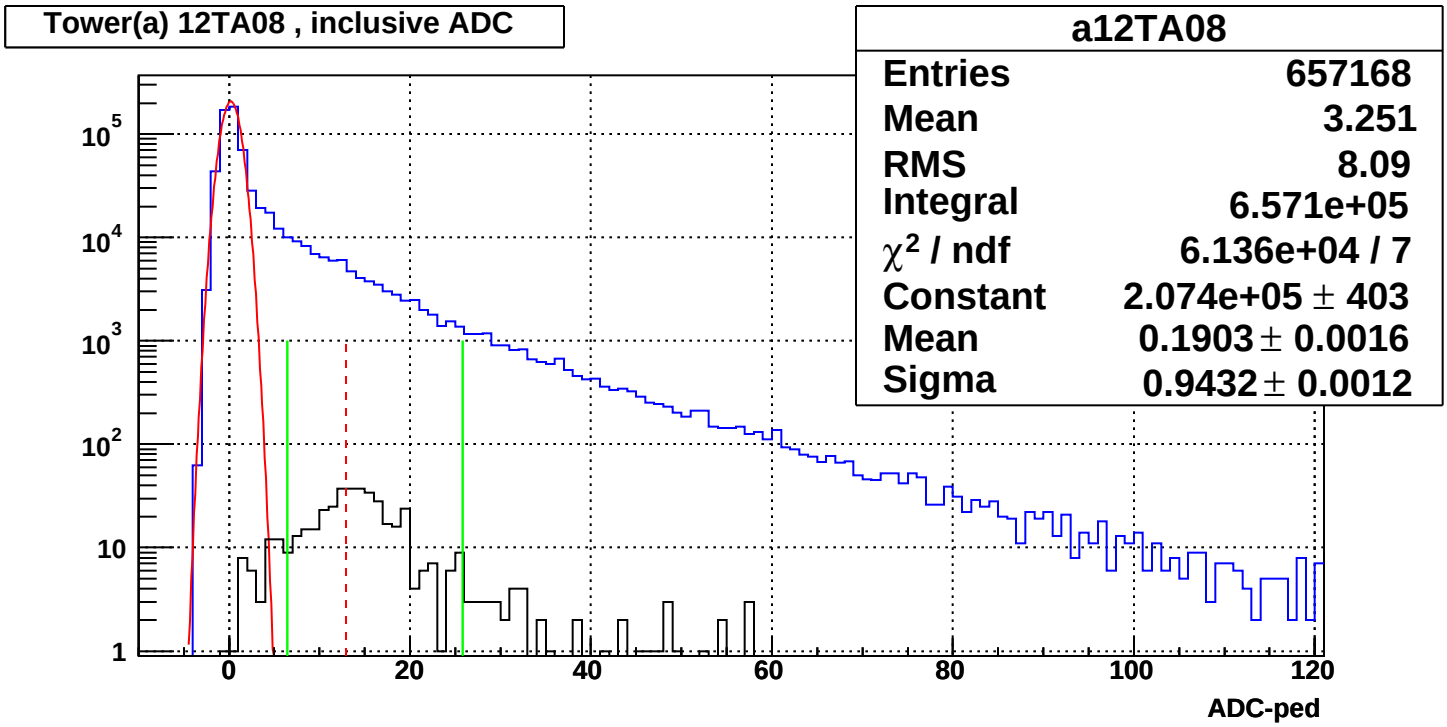

Tower(d) 11TC08 , ADC, tag: UxV 2*thr
d11TC08
Entries 580
Mean 15.76
RMS 9.256
Integral 580
χ² / ndf 30.48 / 18
x0 12.51 ± 0.25
aL 36.86 ± 2.38
sigL 0.9131 ± 0.5082
sigG 4.762 ± 0.237
ADC-ped

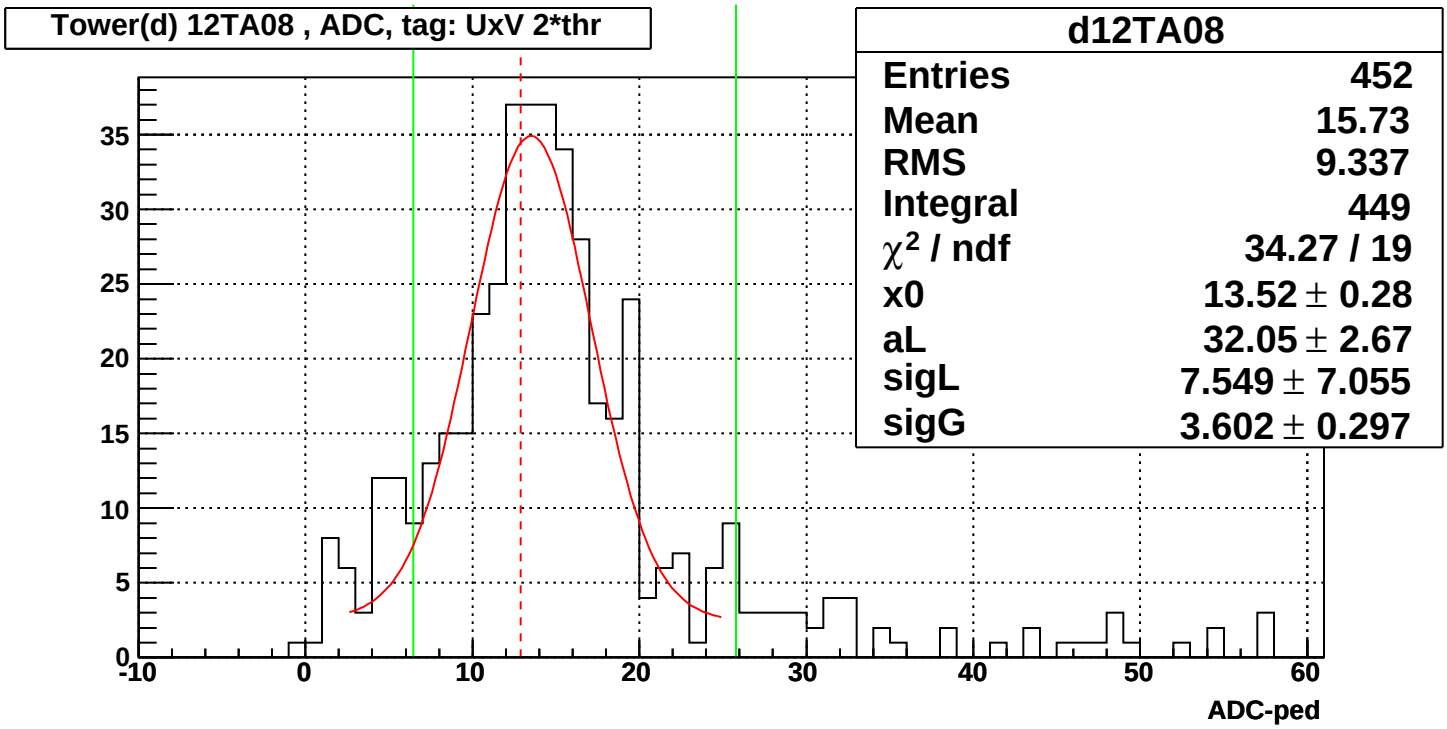

Tower(a) 11TD08 , inclusive ADC
a11TD08
Entries 678997
Mean 2.587
RMS 7.592
Integral 6.789e+05
χ² / ndf 4.143e+04 / 8
Constant 1.761e+05 ± 324
Mean -0.1761 ± 0.0019
Sigma 1.19 ± 0.00
ADC-ped

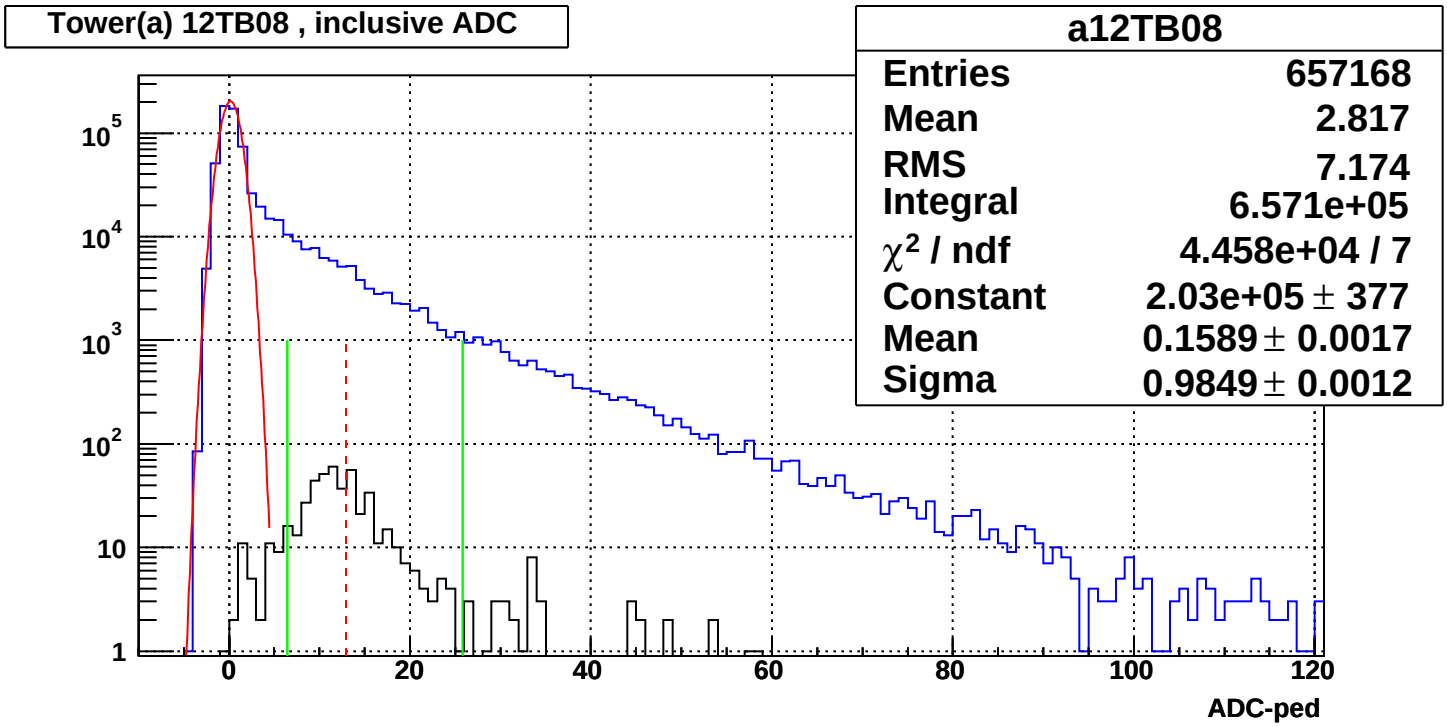

Tower(d) 11TD08 , ADC, tag: UxV 2*thr
d11TD08
Entries 535
Mean 14.98
RMS 8.836
Integral 533
χ² / ndf 67.86 / 20
x0 12.33 ± 0.24
aL 40.71 ± 3.42
sigL 4.697 ± 3.473
sigG 3.195 ± 0.294
ADC-ped

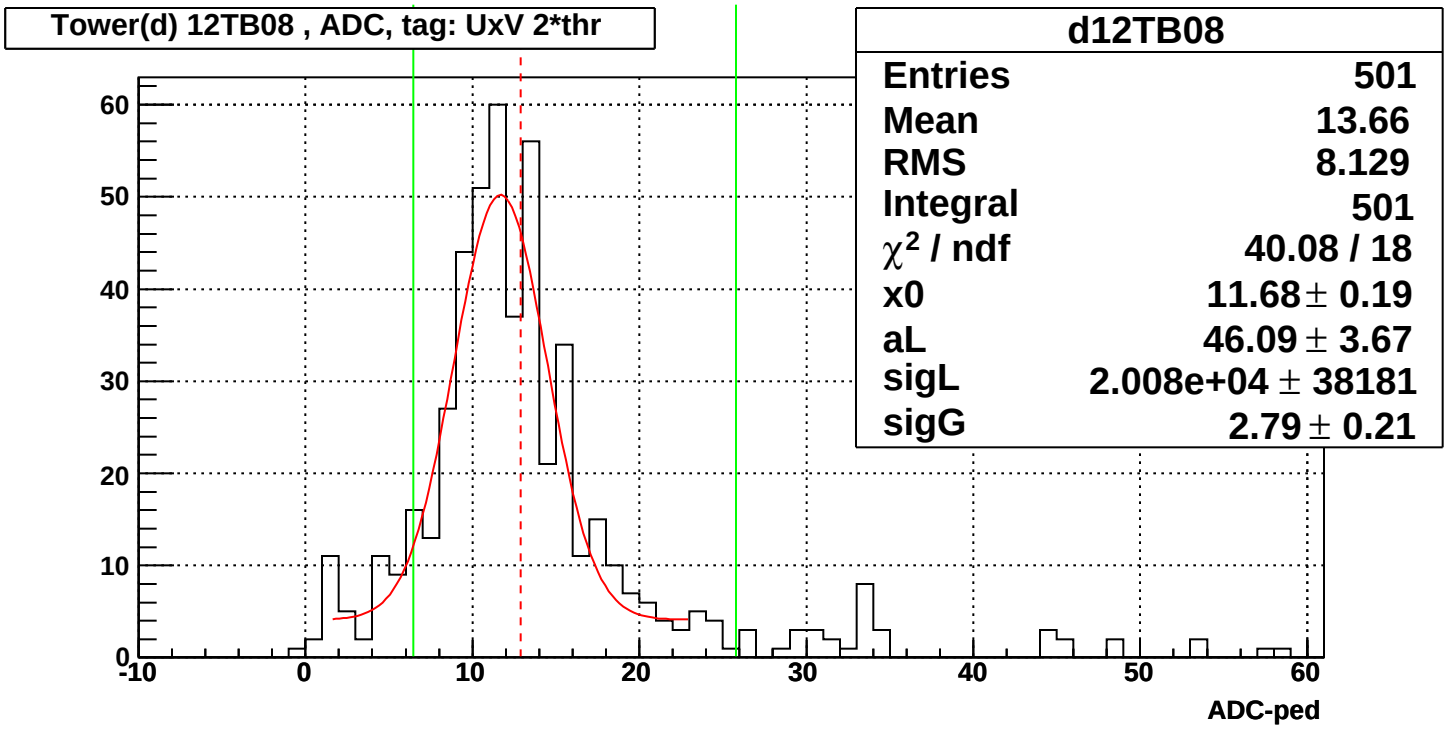

Tower(a) 11TE08 , inclusive ADC
a11TE08
Entries 678997
Mean 2.442
RMS 7.468
Integral 6.79e+05
χ² / ndf 4.585e+04 / 7
Constant 1.954e+05 ± 360
Mean -0.329 ± 0.002
Sigma 1.065 ± 0.001
ADC-ped

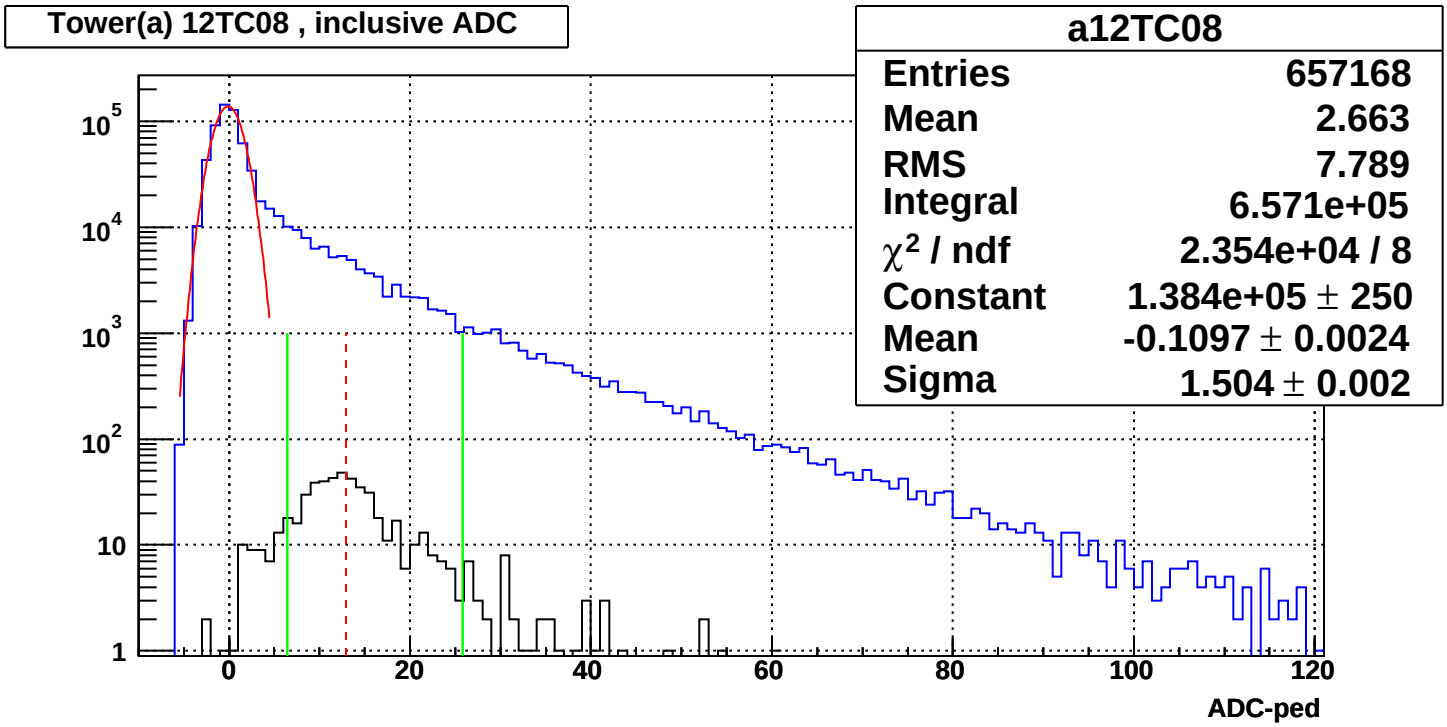

Tower(d) 11TE08 , ADC, tag: UxV 2*thr
d11TE08
Entries 493
Mean 14.95
RMS 8.514
Integral 488
χ² / ndf 34.44 / 19
x0 12.87 ± 0.22
aL 37.93 ± 2.66
sigL 1.004e+04 ± 36703
sigG 3.236 ± 0.205
ADC-ped

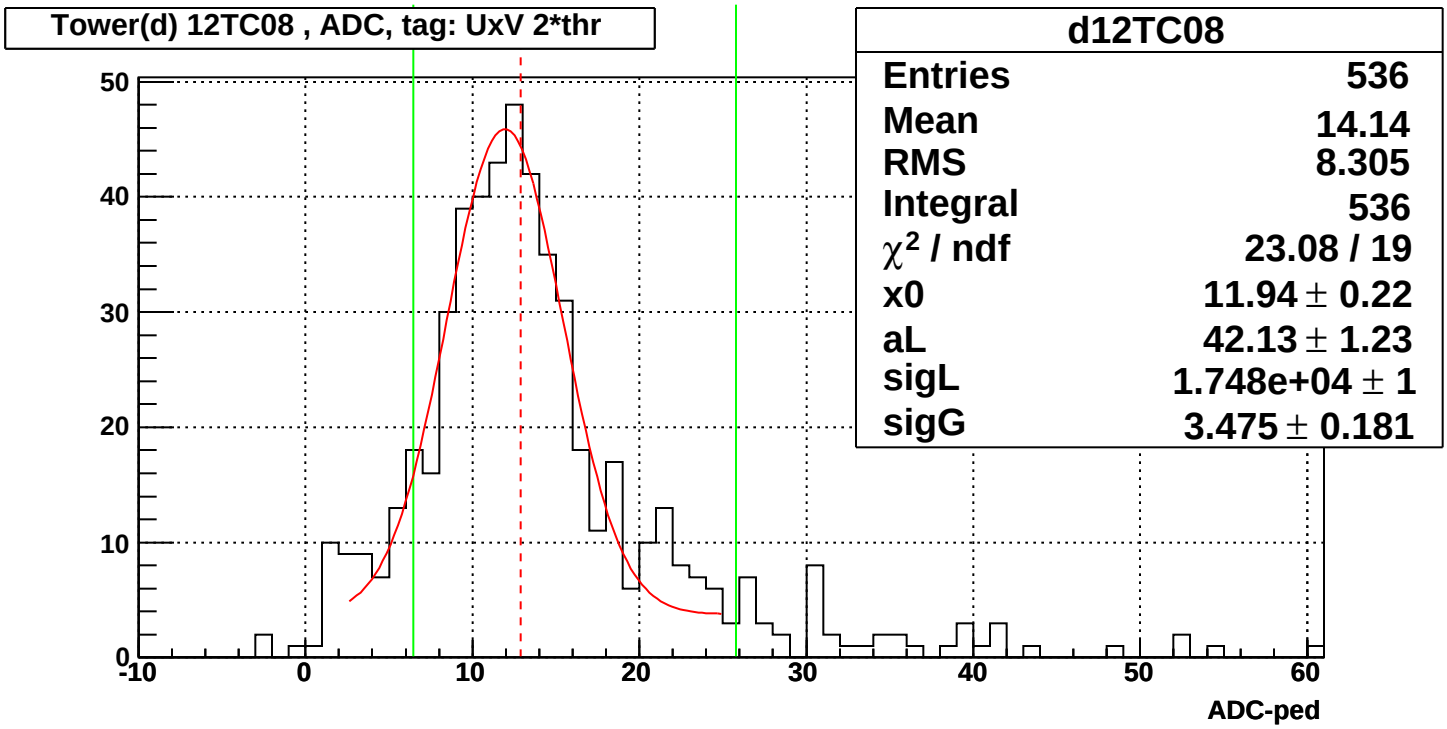

Tower(a) 12TA08 , inclusive ADC
a12TA08
Entries 657168
Mean 3.251
RMS 8.09
Integral 6.571e+05
χ² / ndf 6.136e+04 / 7
Constant 2.074e+05 ± 403
Mean 0.1903 ± 0.0016
Sigma 0.9432 ± 0.0012
ADC-ped

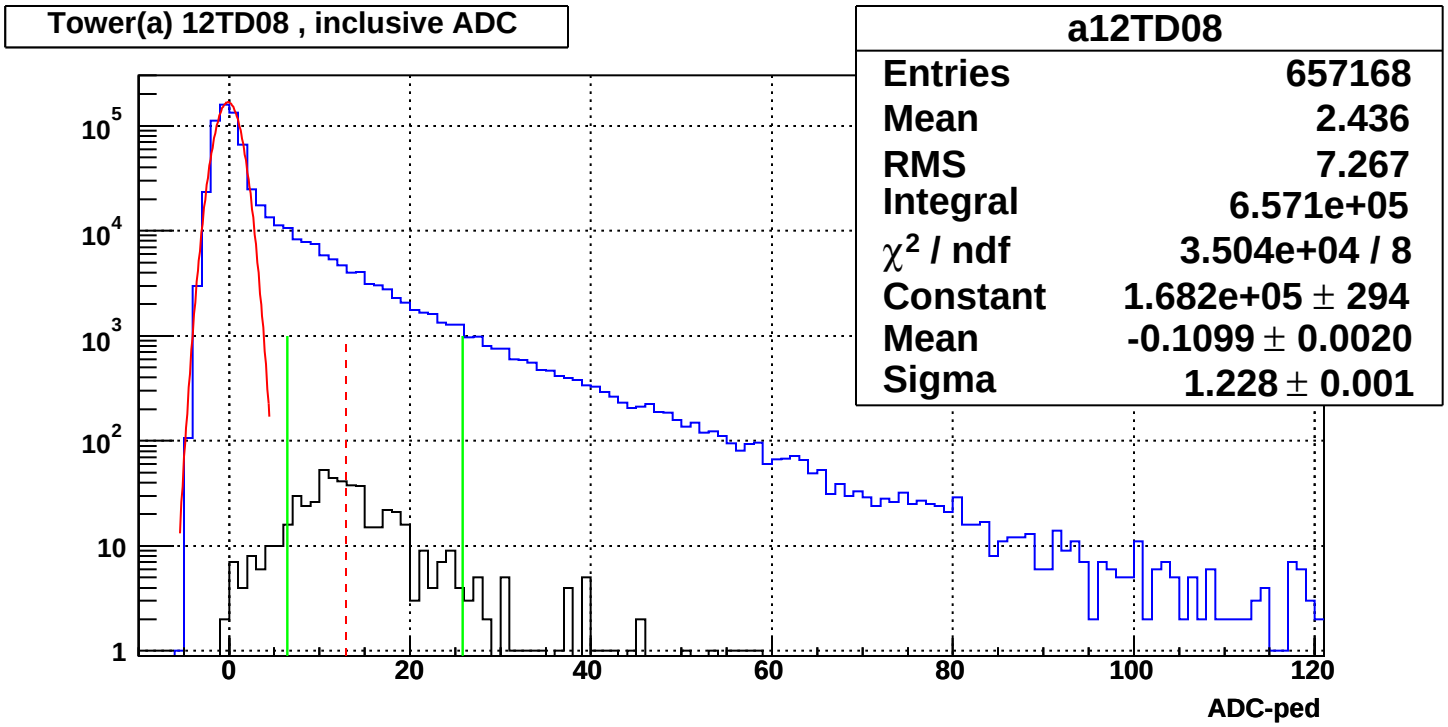

Tower(d) 12TA08 , ADC, tag: UxV 2*thr
d12TA08
Entries 452
Mean 15.73
RMS 9.337
Integral 449
χ² / ndf 34.27 / 19
x0 13.52 ± 0.28
aL 32.05 ± 2.67
sigL 7.549 ± 7.055
sigG 3.602 ± 0.297
ADC-ped

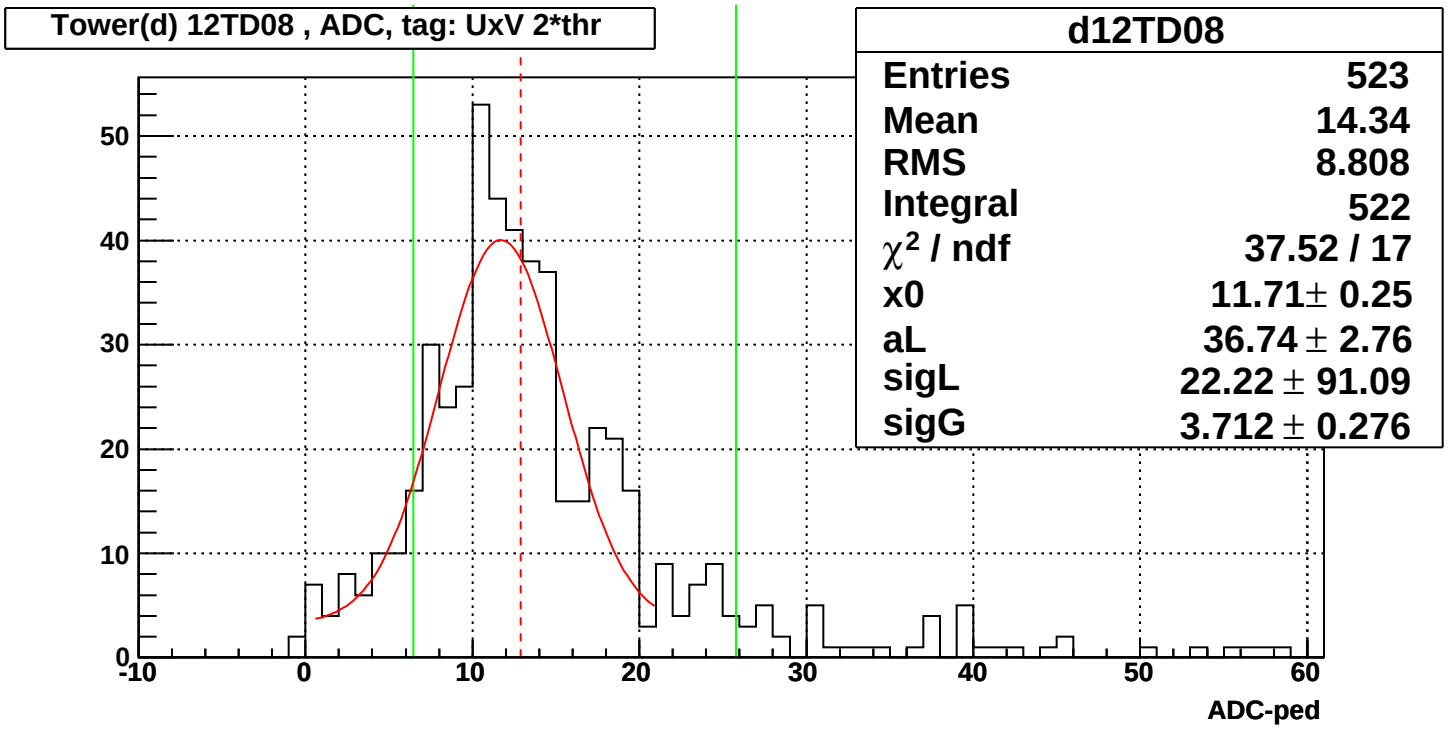

Tower(a) 12TB08 , inclusive ADC
a12TB08
Entries 657168
Mean 2.817
RMS 7.174
Integral 6.571e+05
χ² / ndf 4.458e+04 / 7
Constant 2.03e+05 ± 377
Mean 0.1589 ± 0.0017
Sigma 0.9849 ± 0.0012
ADC-ped

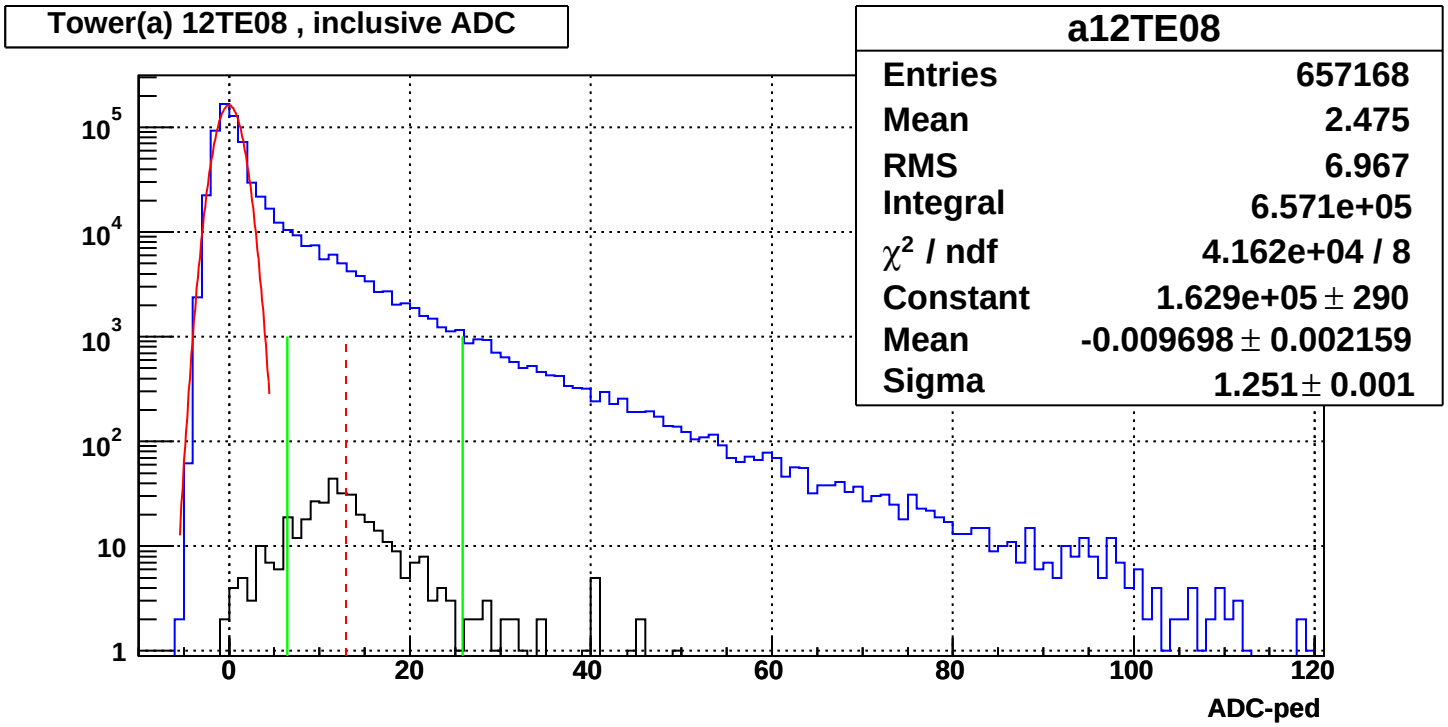

Tower(d) 12TB08 , ADC, tag: UxV 2*thr
d12TB08
Entries 501
Mean 13.66
RMS 8.129
Integral 501
χ² / ndf 40.08 / 18
x0 11.68 ± 0.19
aL 46.09 ± 3.67
sigL 2.008e+04 ± 38181
sigG 2.79 ± 0.21
ADC-ped

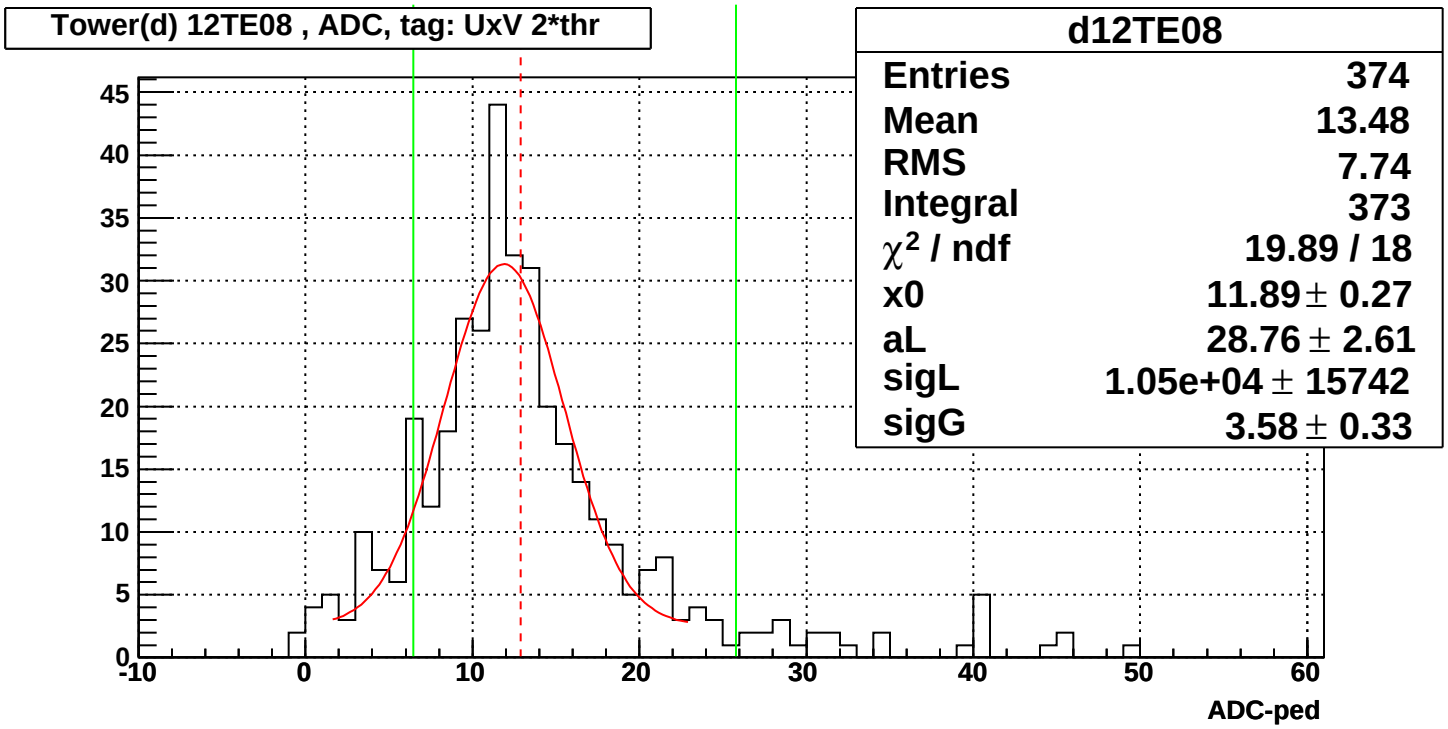

Tower(a) 12TC08 , inclusive ADC
a12TC08
Entries 657168
Mean 2.663
RMS 7.789
Integral 6.571e+05
χ² / ndf 2.354e+04 / 8
Constant 1.384e+05 ± 250
Mean -0.1097 ± 0.0024
Sigma 1.504 ± 0.002
ADC-ped


Tower(d) 12TC08 , ADC, tag: UxV 2*thr
d12TC08
Entries 536
Mean 14.14
RMS 8.305
Integral 536
χ² / ndf 23.08 / 19
x0 11.94 ± 0.22
aL 42.13 ± 1.23
sigL 1.748e+04 ± 1
sigG 3.475 ± 0.181
ADC-ped


Tower(a) 12TD08 , inclusive ADC
a12TD08
Entries 657168
Mean 2.436
RMS 7.267
Integral 6.571e+05
χ² / ndf 3.504e+04 / 8
Constant 1.682e+05 ± 294
Mean -0.1099 ± 0.0020
Sigma 1.228 ± 0.001
ADC-ped


Tower(d) 12TD08 , ADC, tag: UxV 2*thr
d12TD08
Entries 523
Mean 14.34
RMS 8.808
Integral 522
χ² / ndf 37.52 / 17
x0 11.71± 0.25
aL 36.74 ± 2.76
sigL 22.22 ± 91.09
sigG 3.712 ± 0.276
ADC-ped


Tower(a) 12TE08 , inclusive ADC
a12TE08
Entries 657168
Mean 2.475
RMS 6.967
Integral 6.571e+05
χ² / ndf 4.162e+04 / 8
Constant 1.629e+05 ± 290
Mean -0.009698 ± 0.002159
Sigma 1.251 ± 0.001
ADC-ped


Tower(d) 12TE08 , ADC, tag: UxV 2*thr
d12TE08
Entries 374
Mean 13.48
RMS 7.74
Integral 373
χ² / ndf 19.89 / 18
x0 11.89 ± 0.27
aL 28.76 ± 2.61
sigL 1.05e+04 ± 15742
sigG 3.58 ± 0.33
ADC-ped