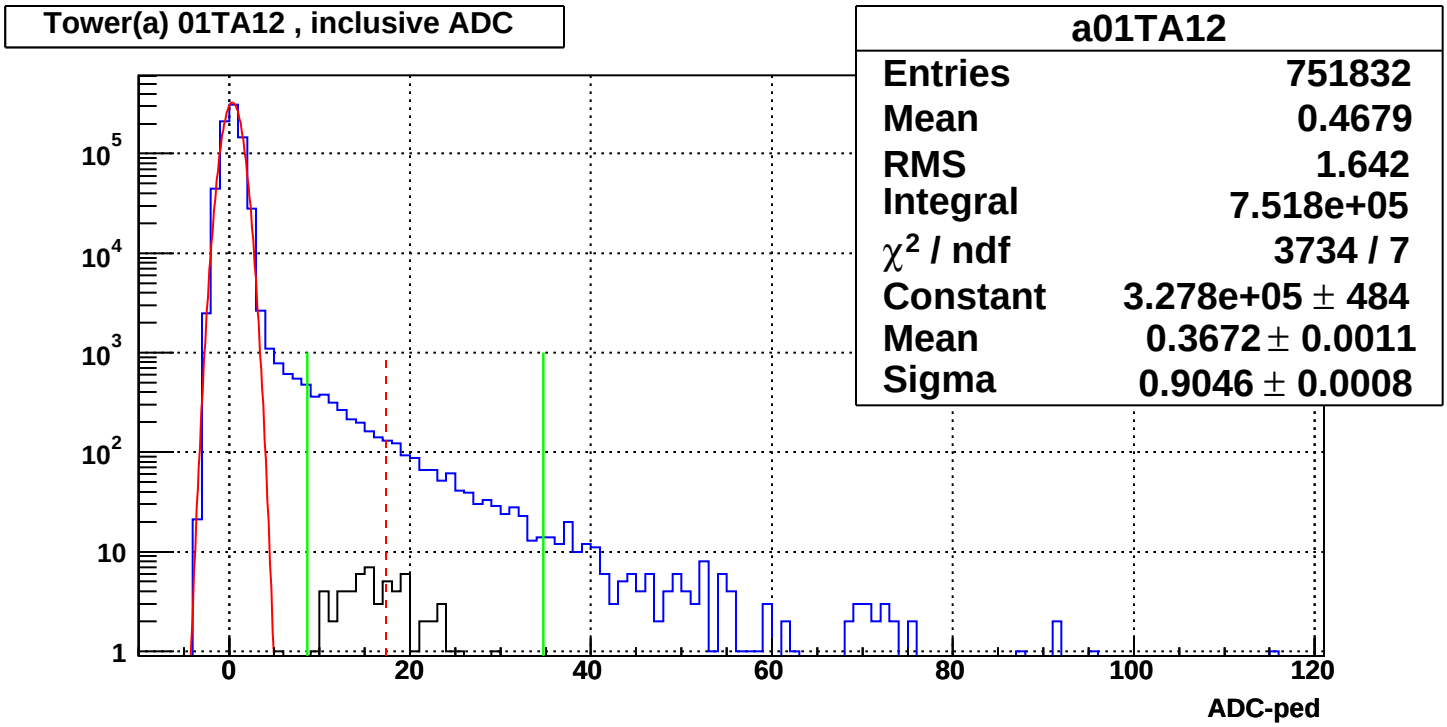
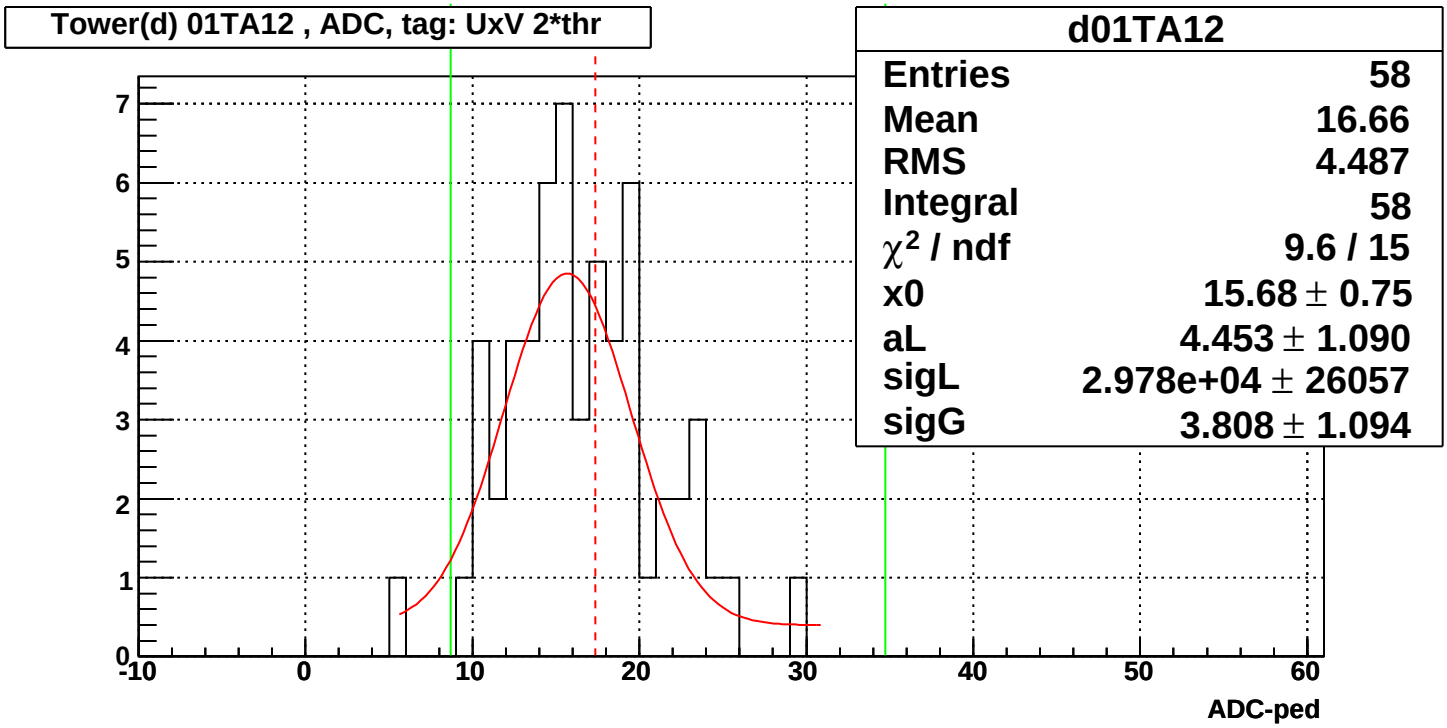
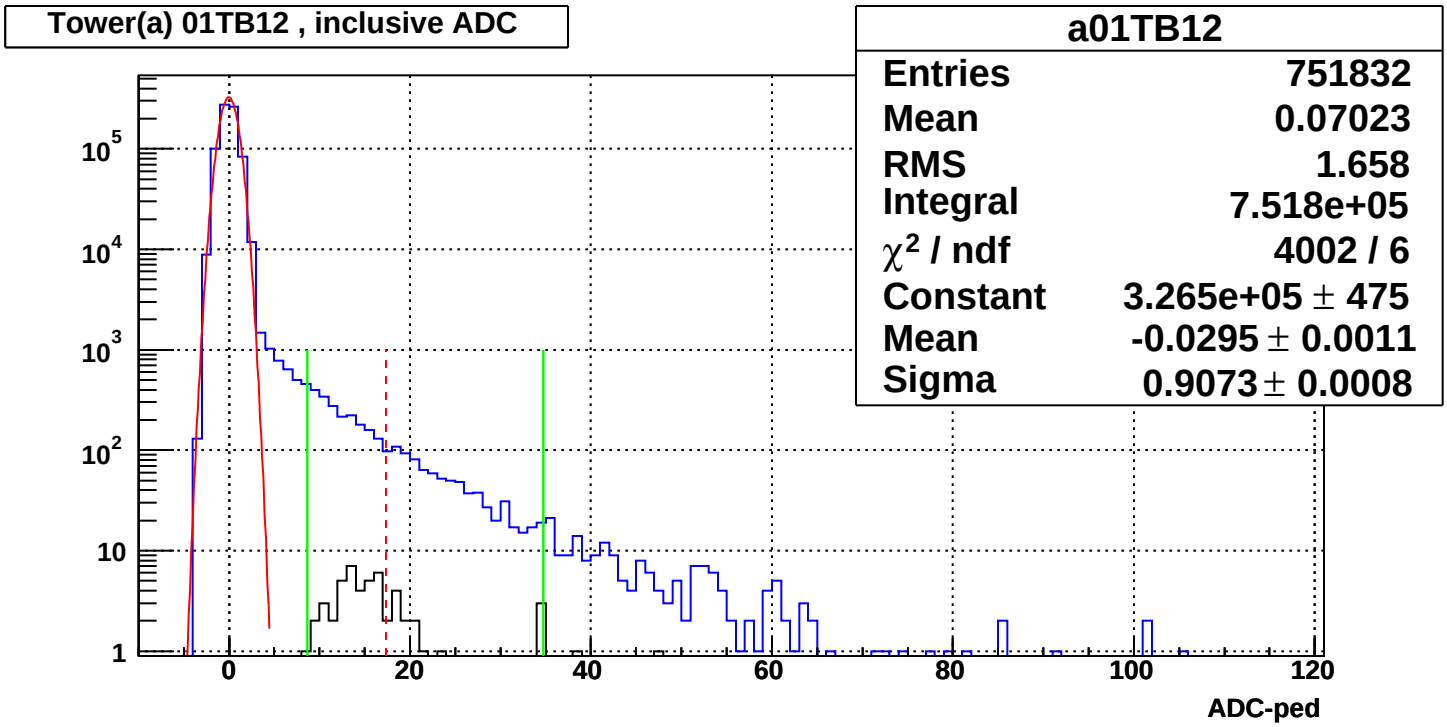
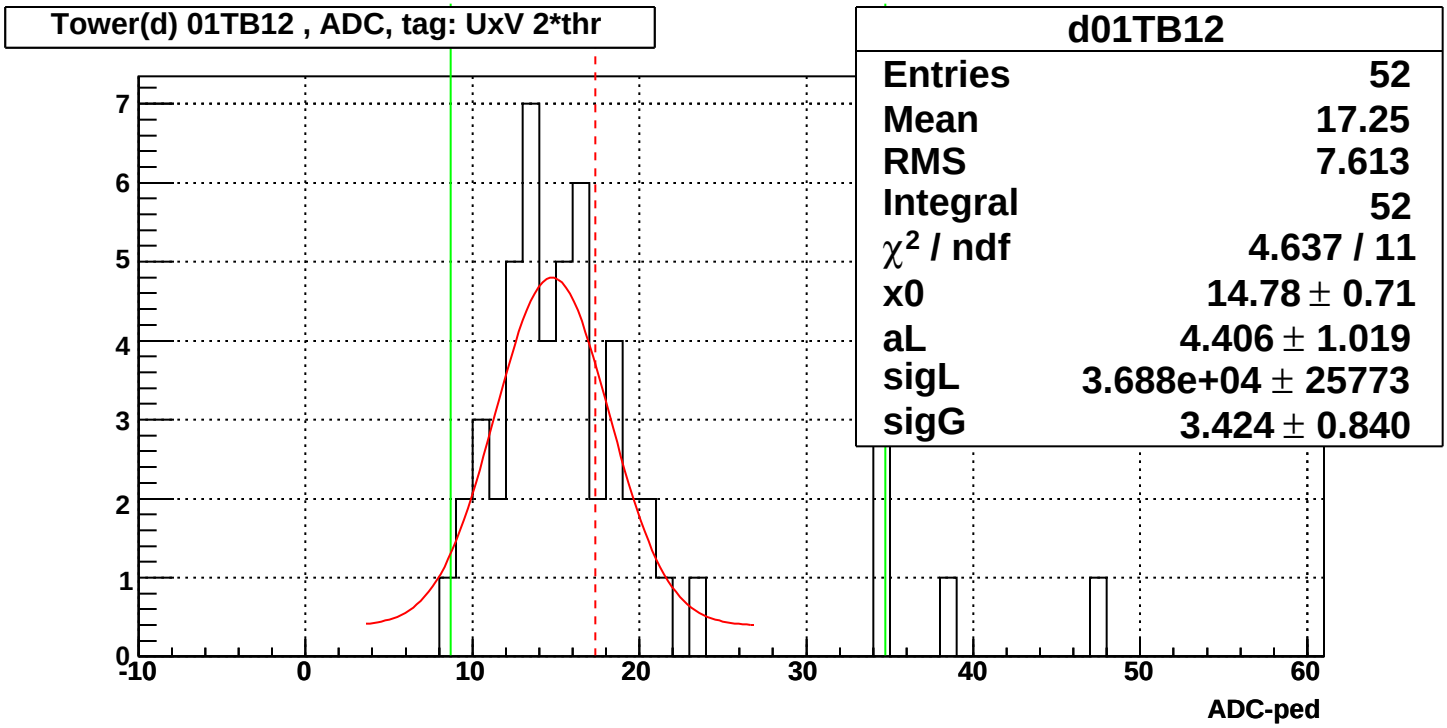
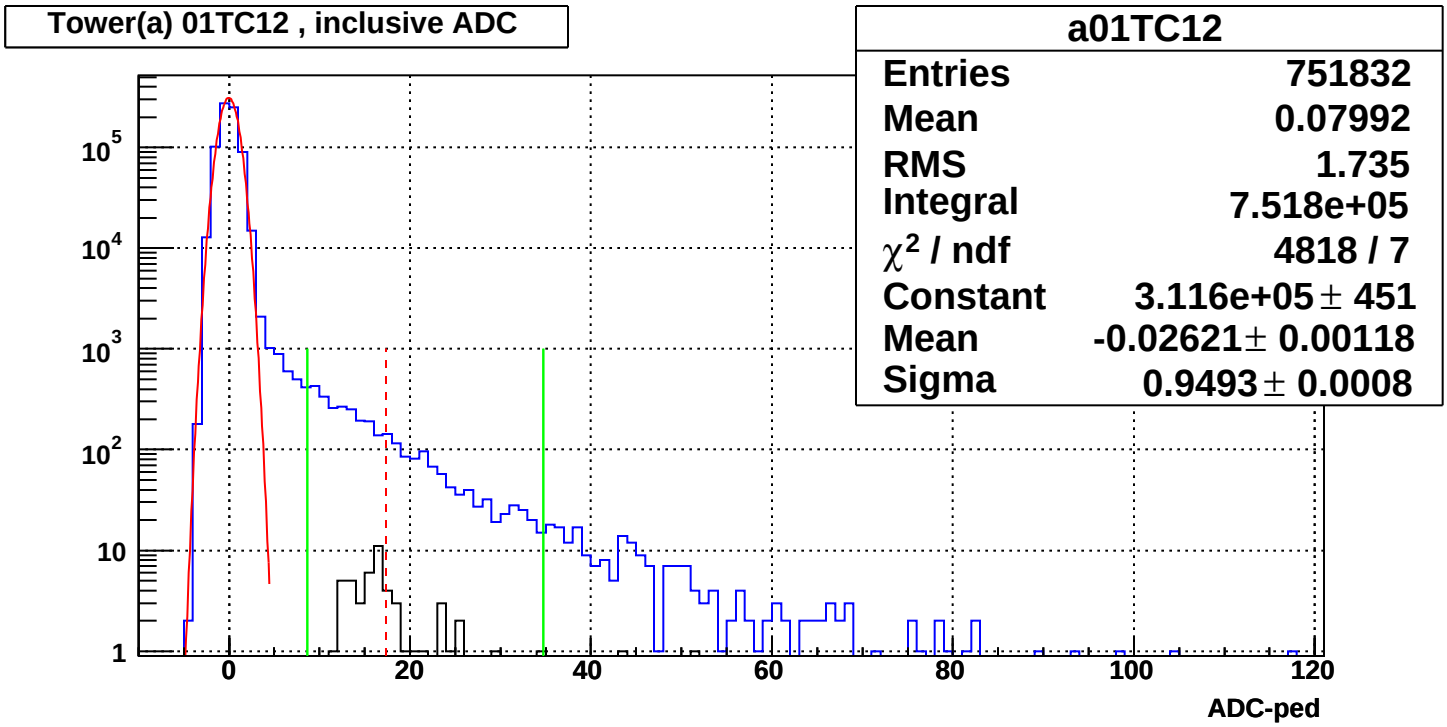
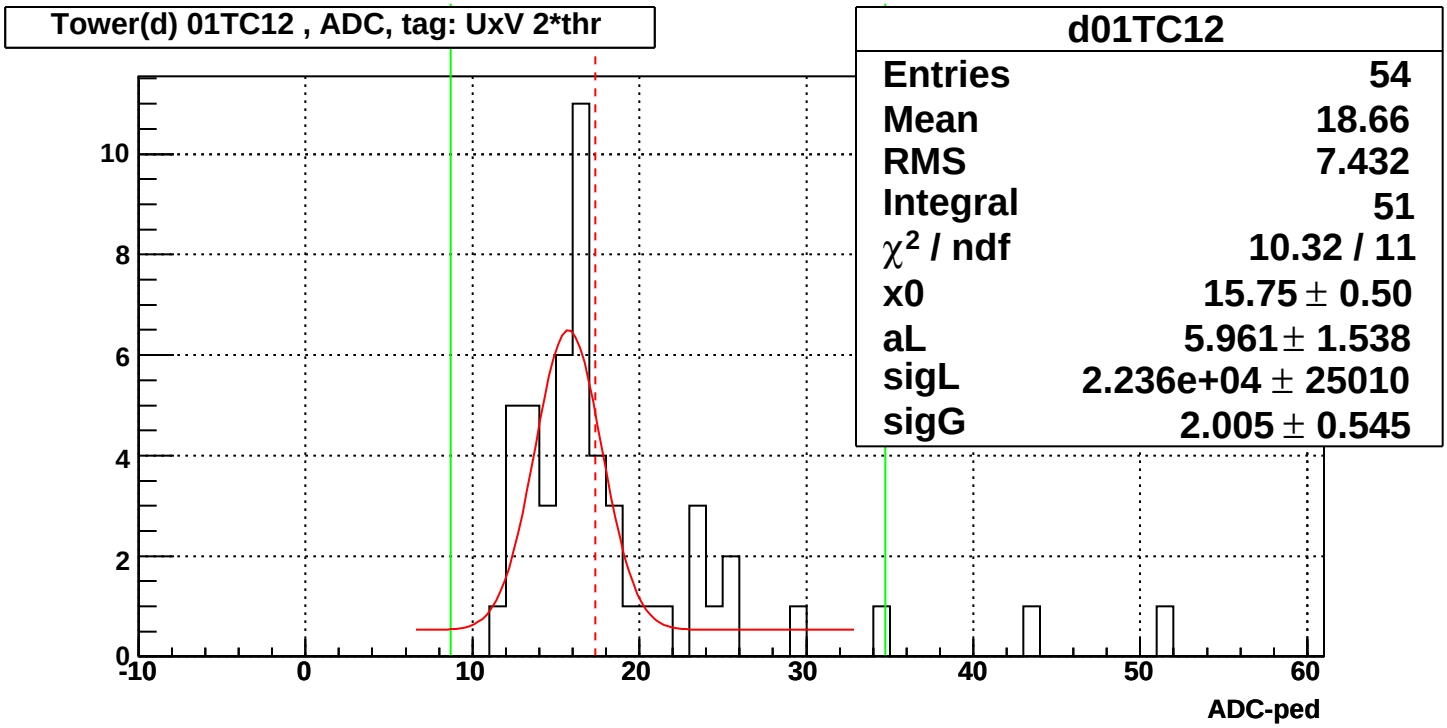

Tower(a) 01TA12 , inclusive ADC
a01TA12
Entries 751832
Mean 0.4679
RMS 1.642
Integral 7.518e+05
χ² / ndf 3734 / 7
Constant 3.278e+05 ± 484
Mean 0.3672 ± 0.0011
Sigma 0.9046 ± 0.0008
ADC-ped

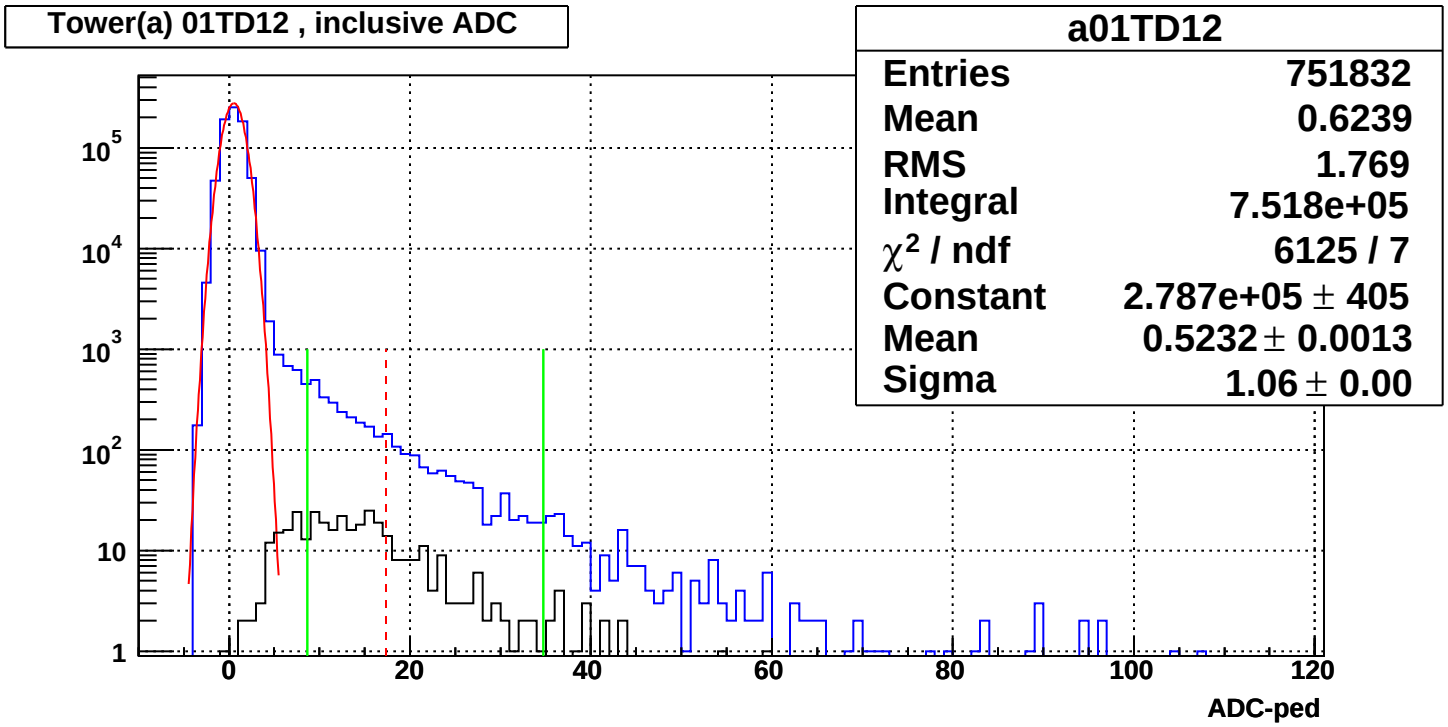

Tower(d) 01TA12 , ADC, tag: UxV 2*thr
d01TA12
Entries 58
Mean 16.66
RMS 4.487
Integral 58
χ² / ndf 9.6 / 15
x0 15.68 ± 0.75
aL 4.453 ± 1.090
sigL 2.978e+04 ± 26057
sigG 3.808 ± 1.094
ADC-ped

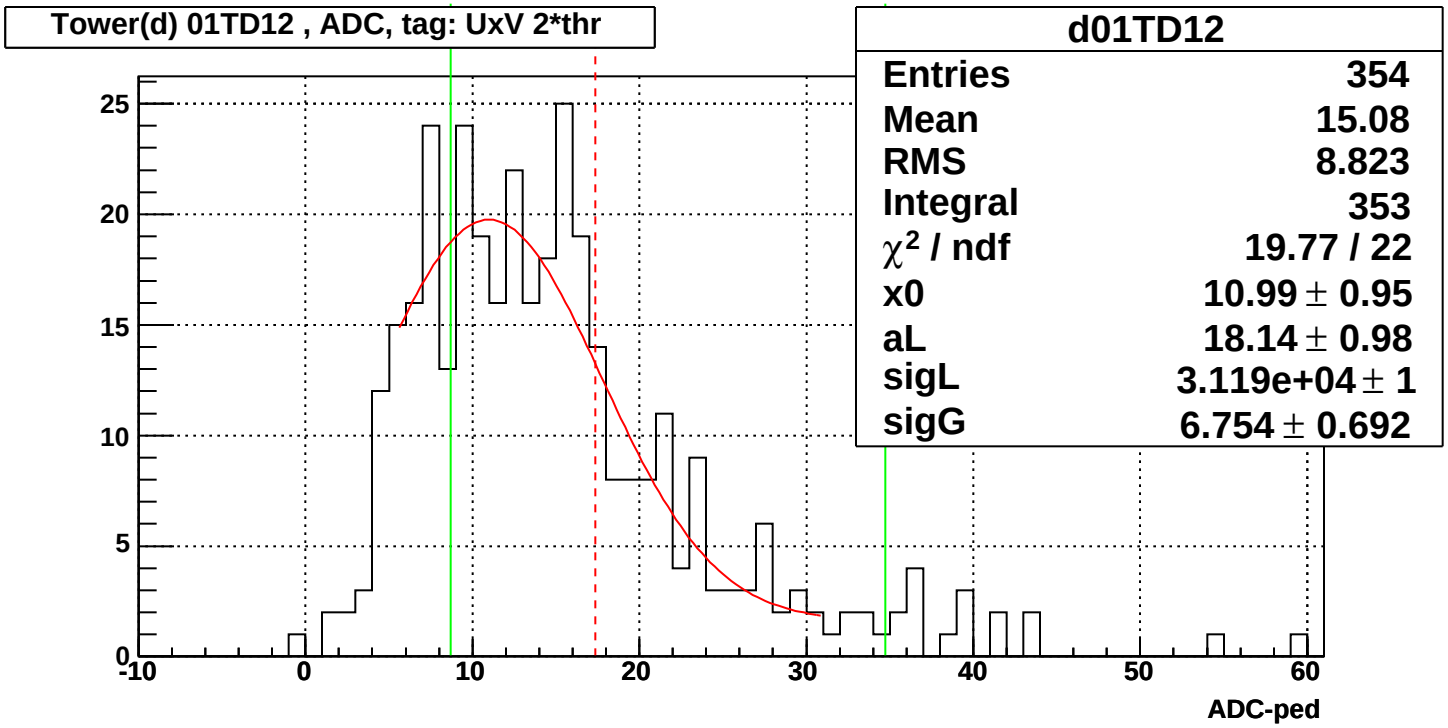

Tower(a) 01TB12 , inclusive ADC
a01TB12
Entries 751832
Mean 0.07023
RMS 1.658
Integral 7.518e+05
χ² / ndf 4002 / 6
Constant 3.265e+05 ± 475
Mean -0.0295 ± 0.0011
Sigma 0.9073 ± 0.0008
ADC-ped

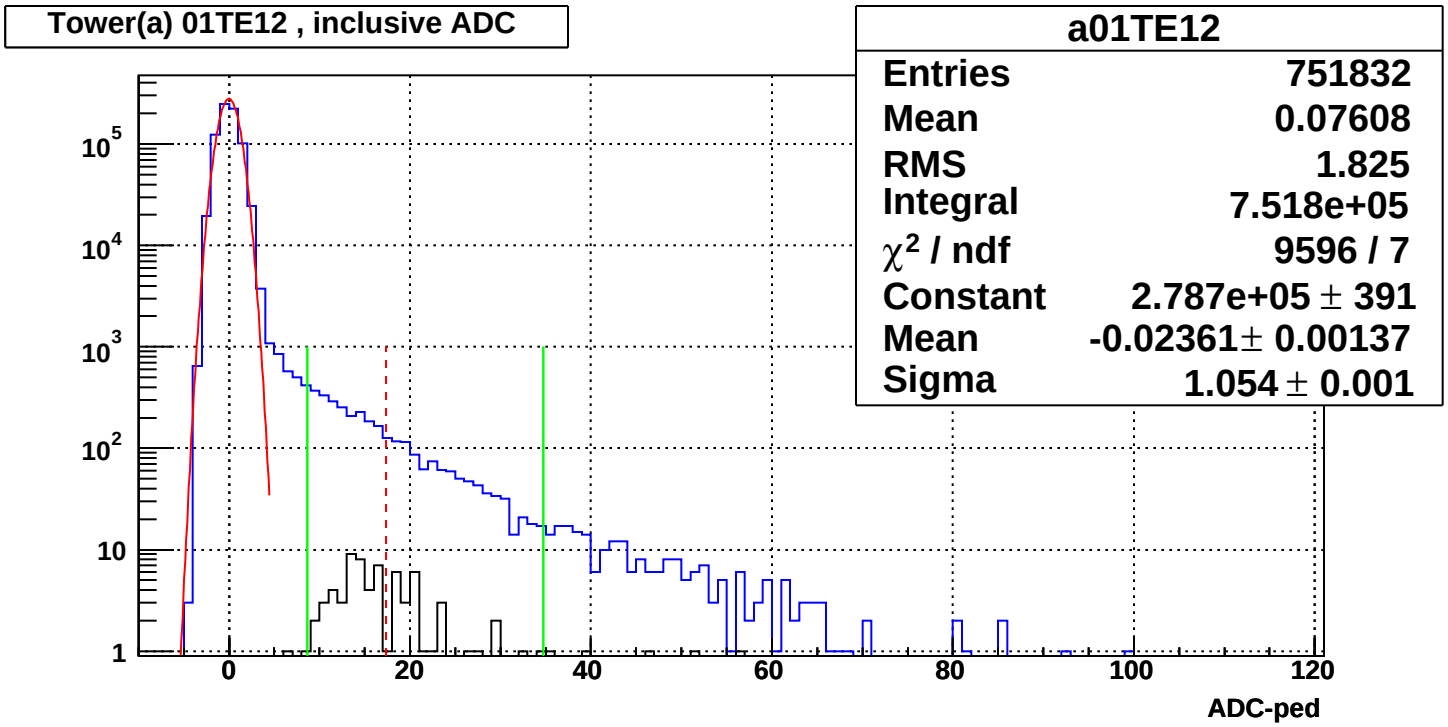

Tower(d) 01TB12 , ADC, tag: UxV 2*thr
d01TB12
Entries 52
Mean 17.25
RMS 7.613
Integral 52
χ² / ndf 4.637 / 11
x0 14.78 ± 0.71
aL 4.406 ± 1.019
sigL 3.688e+04 ± 25773
sigG 3.424 ± 0.840
ADC-ped

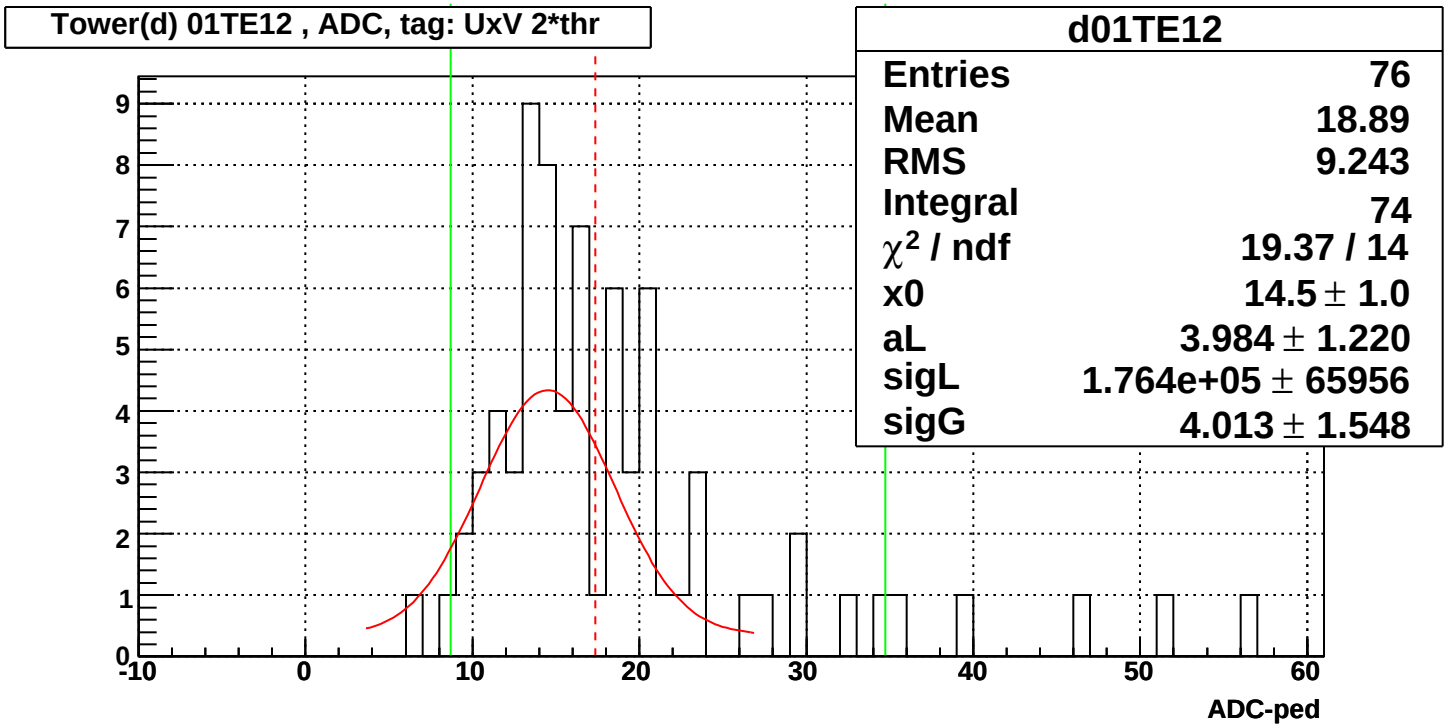

Tower(a) 01TC12 , inclusive ADC
a01TC12
Entries 751832
Mean 0.07992
RMS 1.735
Integral 7.518e+05
χ² / ndf 4818 / 7
Constant 3.116e+05 ± 451
Mean -0.02621 ± 0.00118
Sigma 0.9493 ± 0.0008
ADC-ped

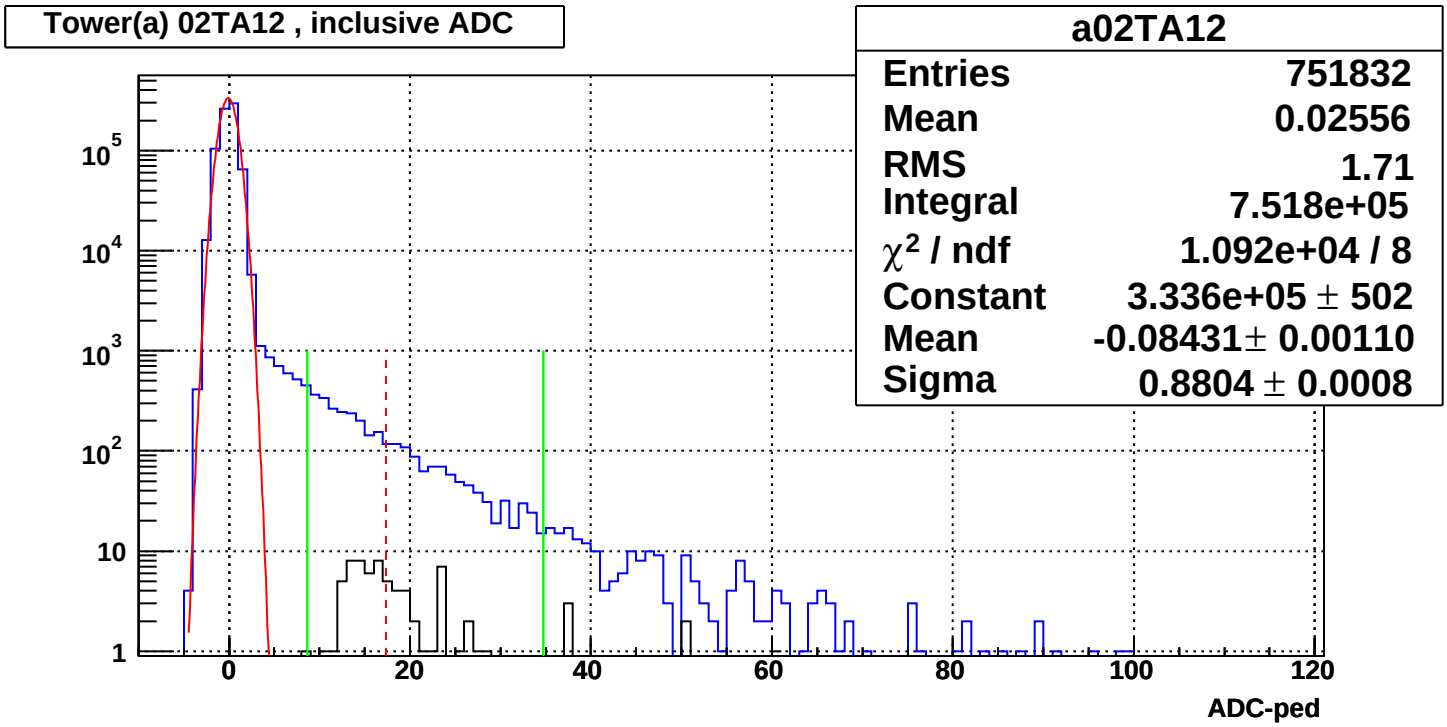

Tower(d) 01TC12 , ADC, tag: UxV 2*thr
d01TC12
Entries 54
Mean 18.66
RMS 7.432
Integral 51
χ² / ndf 10.32 / 11
x0 15.75 ± 0.50
aL 5.961 ± 1.538
sigL 2.236e+04 ± 25010
sigG 2.005 ± 0.545
ADC-ped

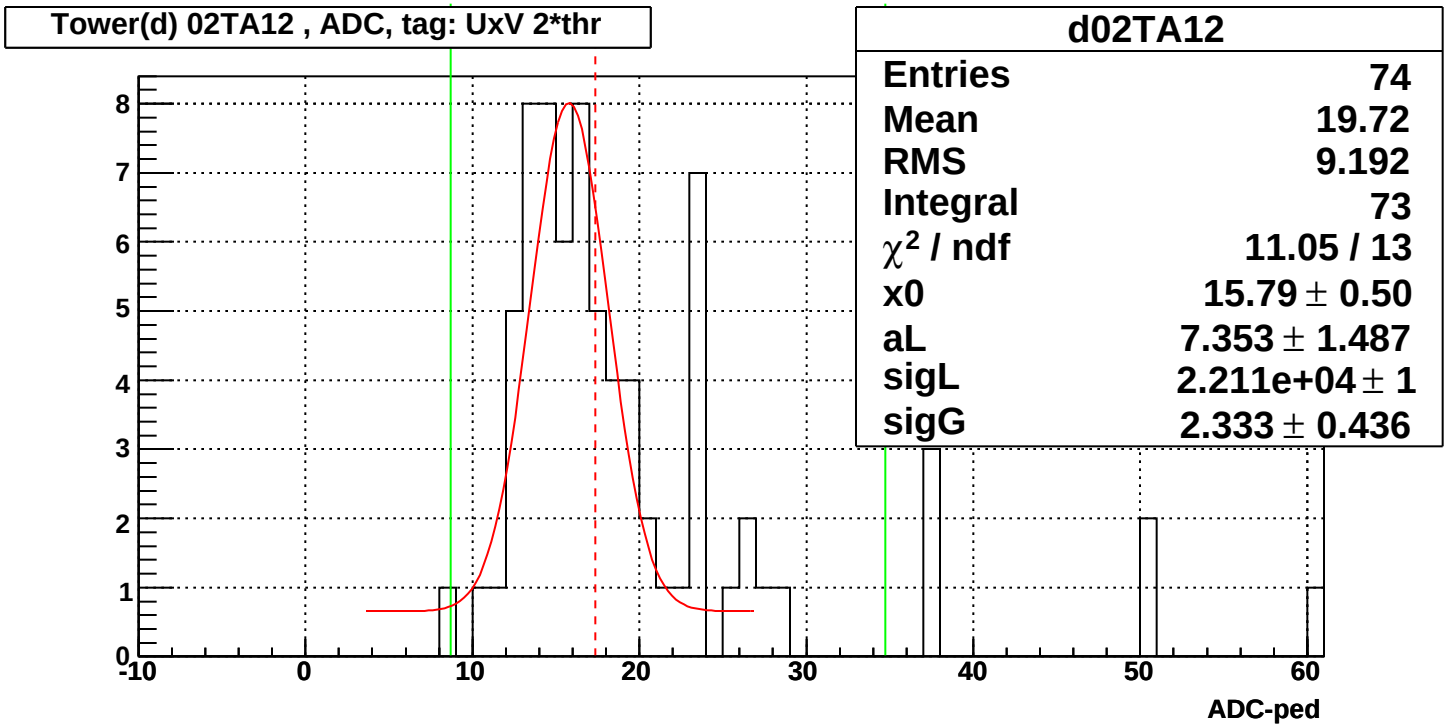

Tower(a) 01TD12 , inclusive ADC
a01TD12
Entries 751832
Mean 0.6239
RMS 1.769
Integral 7.518e+05
χ² / ndf 6125 / 7
Constant 2.787e+05 ± 405
Mean 0.5232 ± 0.0013
Sigma 1.06 ± 0.00
ADC-ped

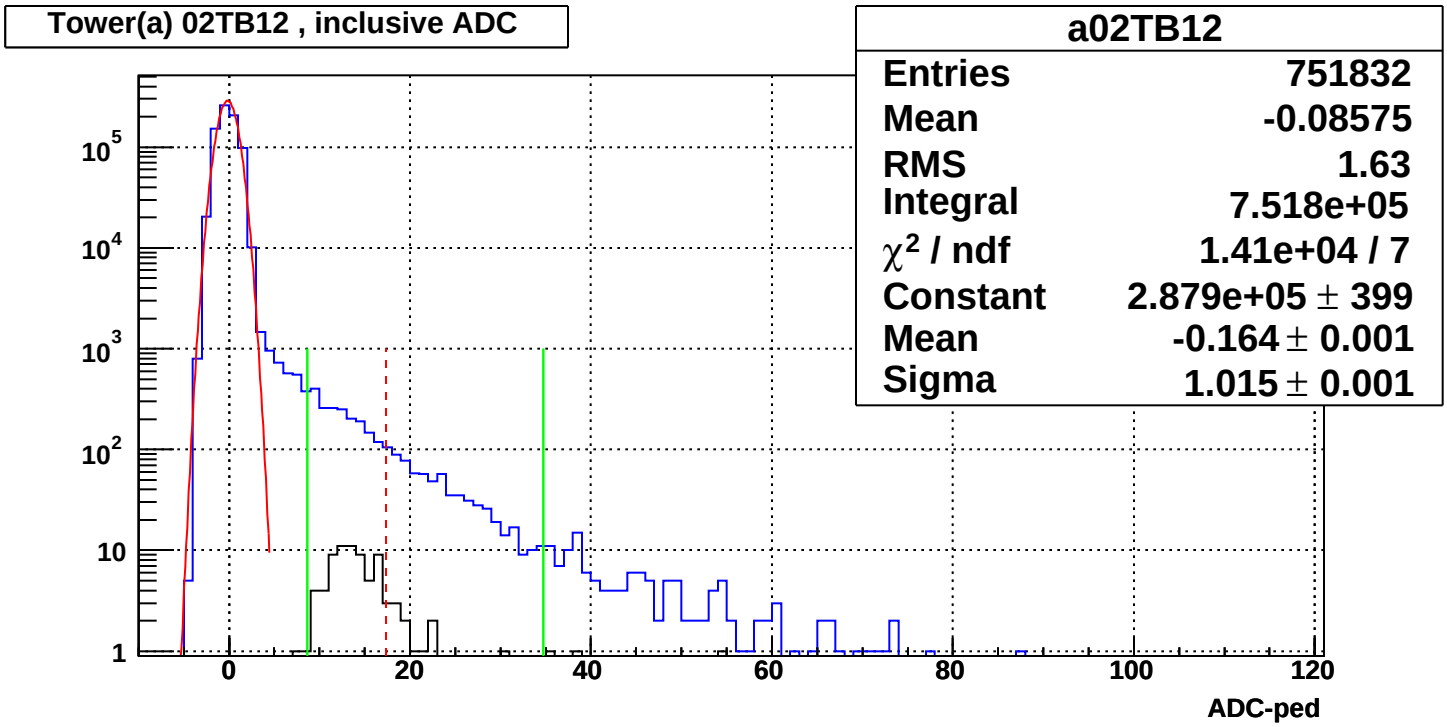

Tower(d) 01TD12 , ADC, tag: UxV 2*thr
d01TD12
Entries 354
Mean 15.08
RMS 8.823
Integral 353
χ² / ndf 19.77 / 22
x0 10.99 ± 0.95
aL 18.14 ± 0.98
sigL 3.119e+04 ± 1
sigG 6.754 ± 0.692
ADC-ped

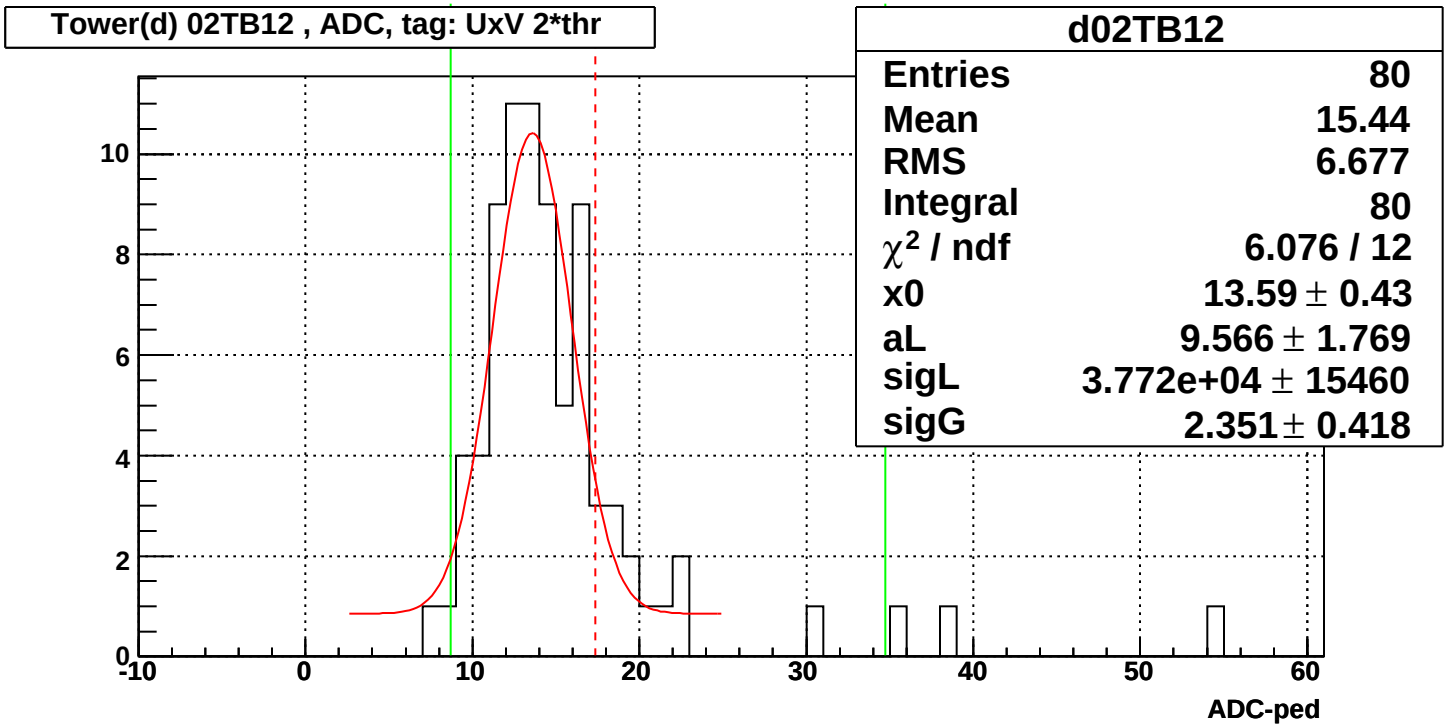

Tower(a) 01TE12 , inclusive ADC
a01TE12
Entries 751832
Mean 0.07608
RMS 1.825
Integral 7.518e+05
χ² / ndf 9596 / 7
Constant 2.787e+05 ± 391
Mean -0.02361 ± 0.00137
Sigma 1.054 ± 0.001
ADC-ped

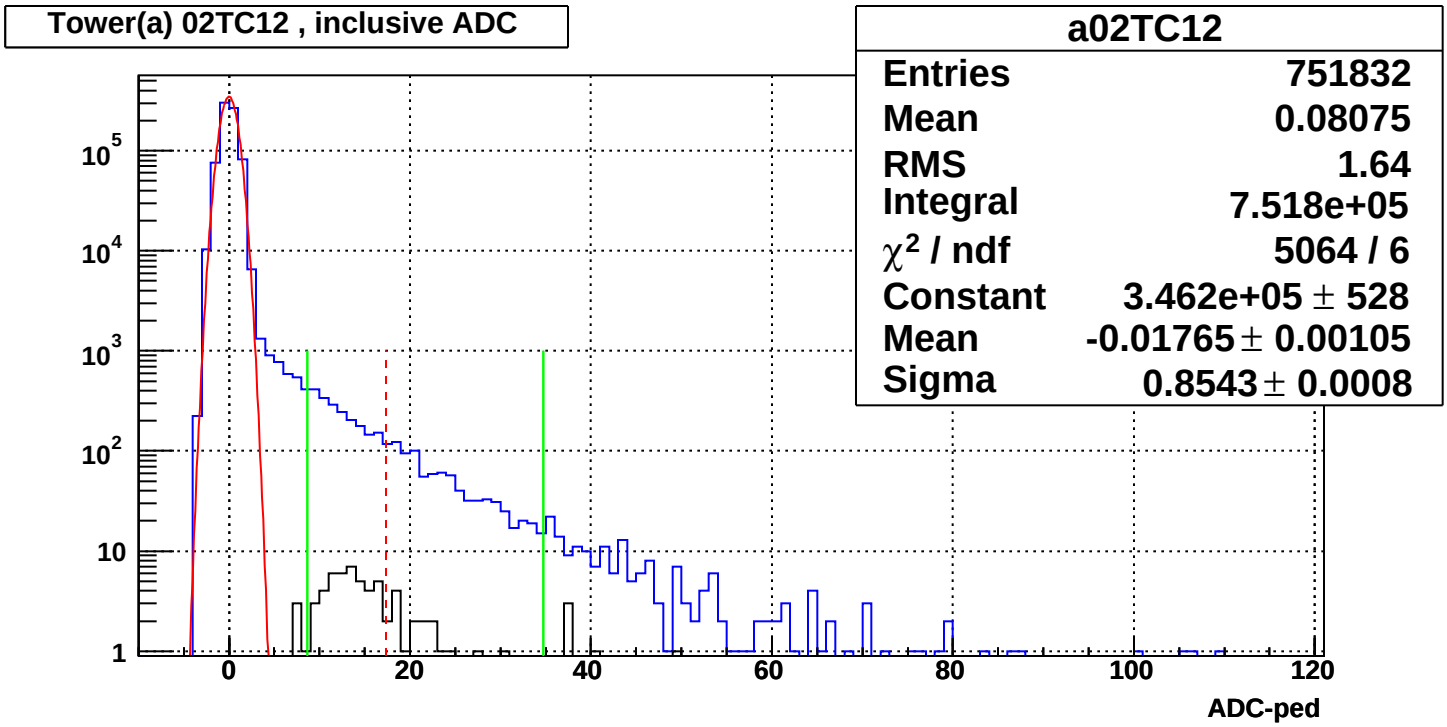

Tower(d) 01TE12 , ADC, tag: UxV 2*thr
d01TE12
Entries 76
Mean 18.89
RMS 9.243
Integral 74
χ² / ndf 19.37 / 14
x0 14.5 ± 1.0
aL 3.984 ± 1.220
sigL 1.764e+05 ± 65956
sigG 4.013 ± 1.548
ADC-ped

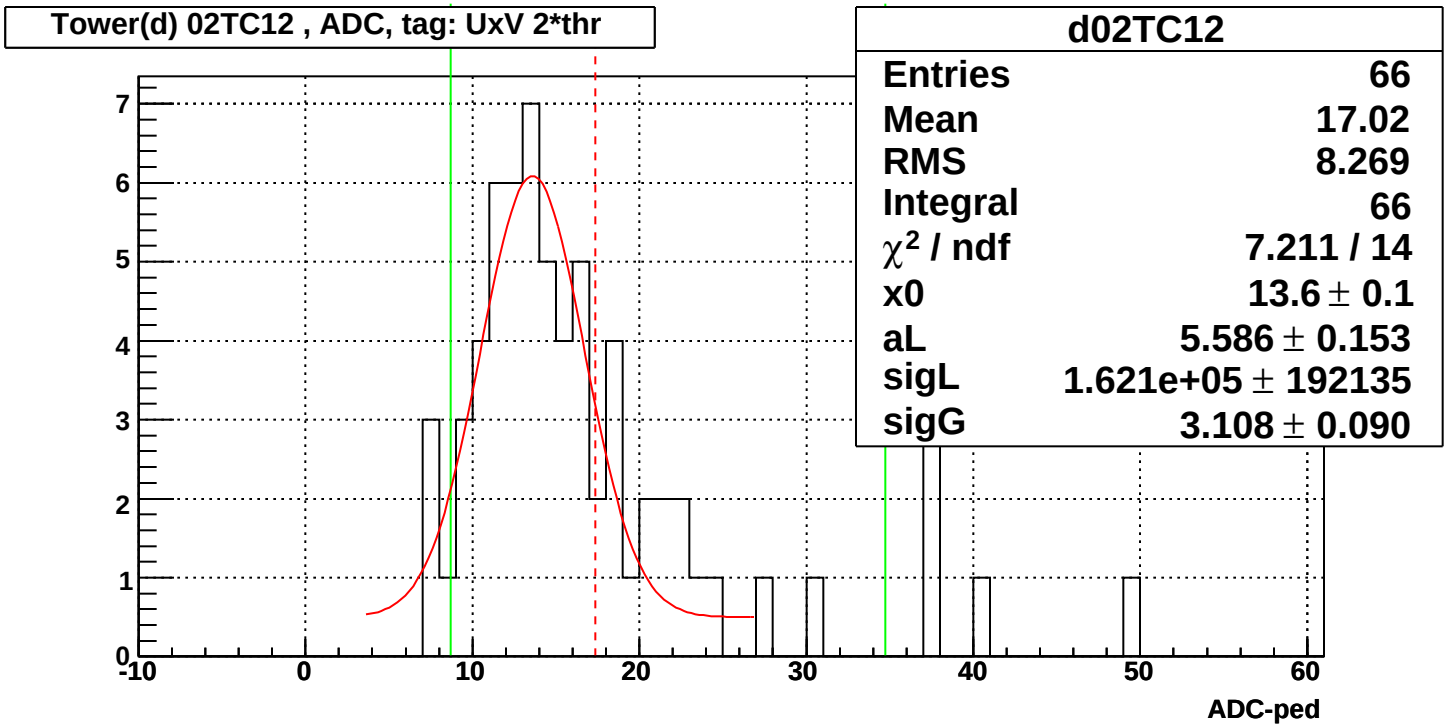

Tower(a) 02TA12 , inclusive ADC
a02TA12
Entries 751832
Mean 0.02556
RMS 1.71
Integral 7.518e+05
χ² / ndf 1.092e+04 / 8
Constant 3.336e+05 ± 502
Mean -0.08431 ± 0.00110
Sigma 0.8804 ± 0.0008
ADC-ped

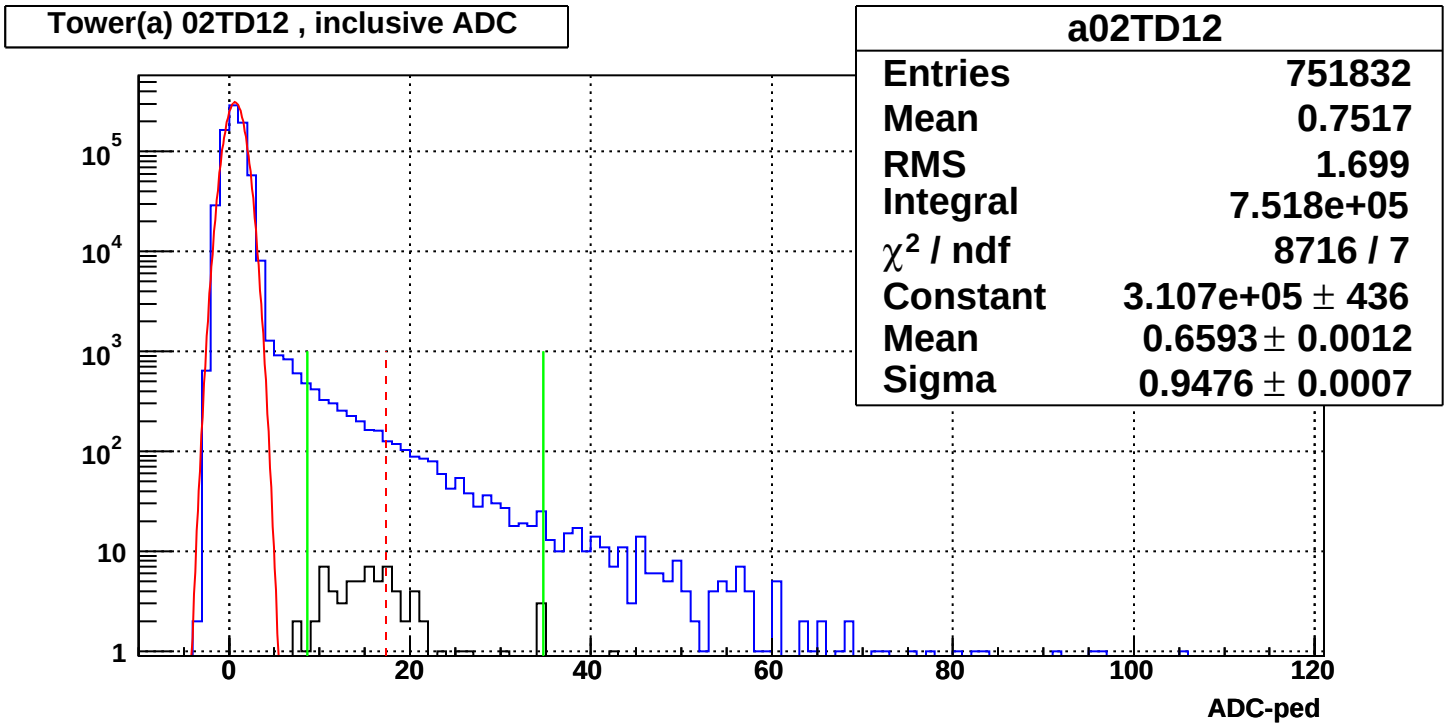

Tower(d) 02TA12 , ADC, tag: UxV 2*thr
d02TA12
Entries 74
Mean 19.72
RMS 9.192
Integral 73
χ² / ndf 11.05 / 13
x0 15.79 ± 0.50
aL 7.353 ± 1.487
sigL 2.211e+04 ± 1
sigG 2.333 ± 0.436
ADC-ped

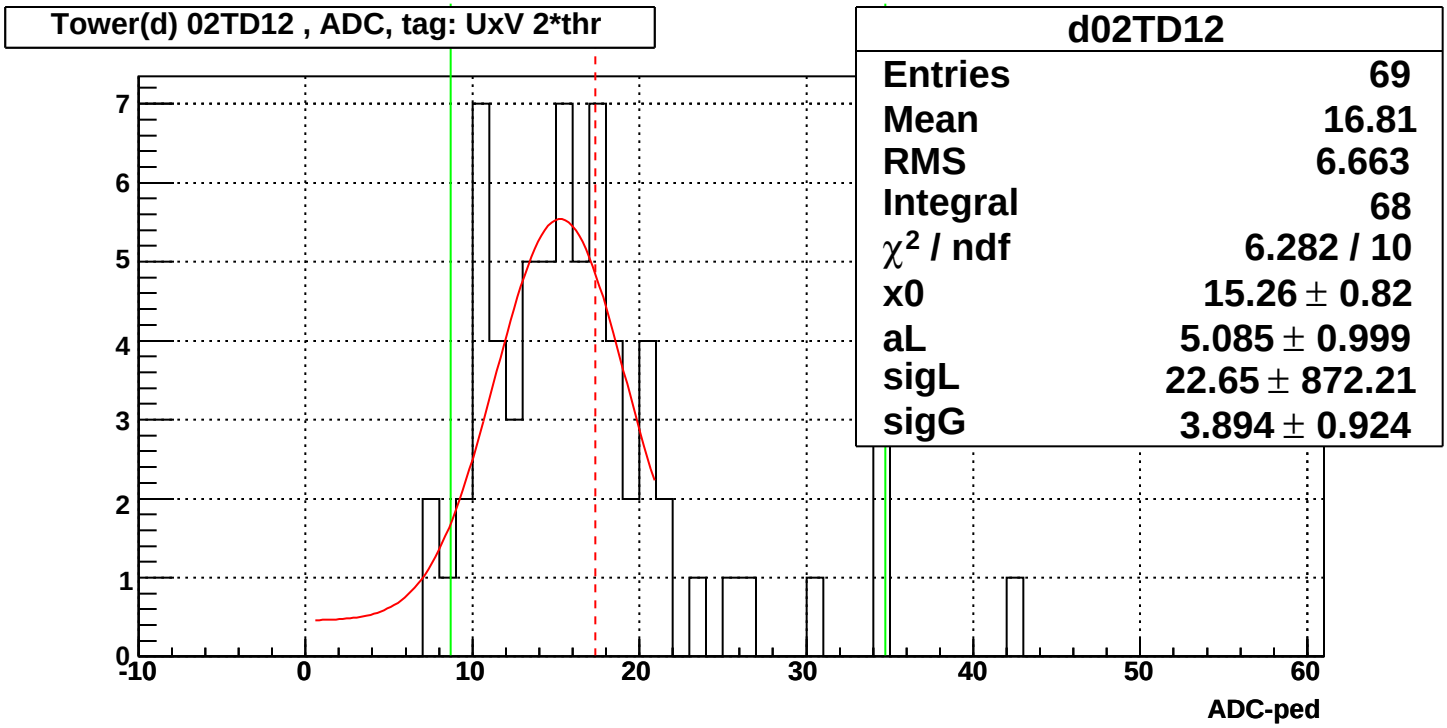

Tower(a) 02TB12 , inclusive ADC
a02TB12
Entries 751832
Mean -0.08575
RMS 1.63
Integral 7.518e+05
χ² / ndf 1.41e+04 / 7
Constant 2.879e+05 ± 399
Mean -0.164 ± 0.001
Sigma 1.015 ± 0.001
ADC-ped

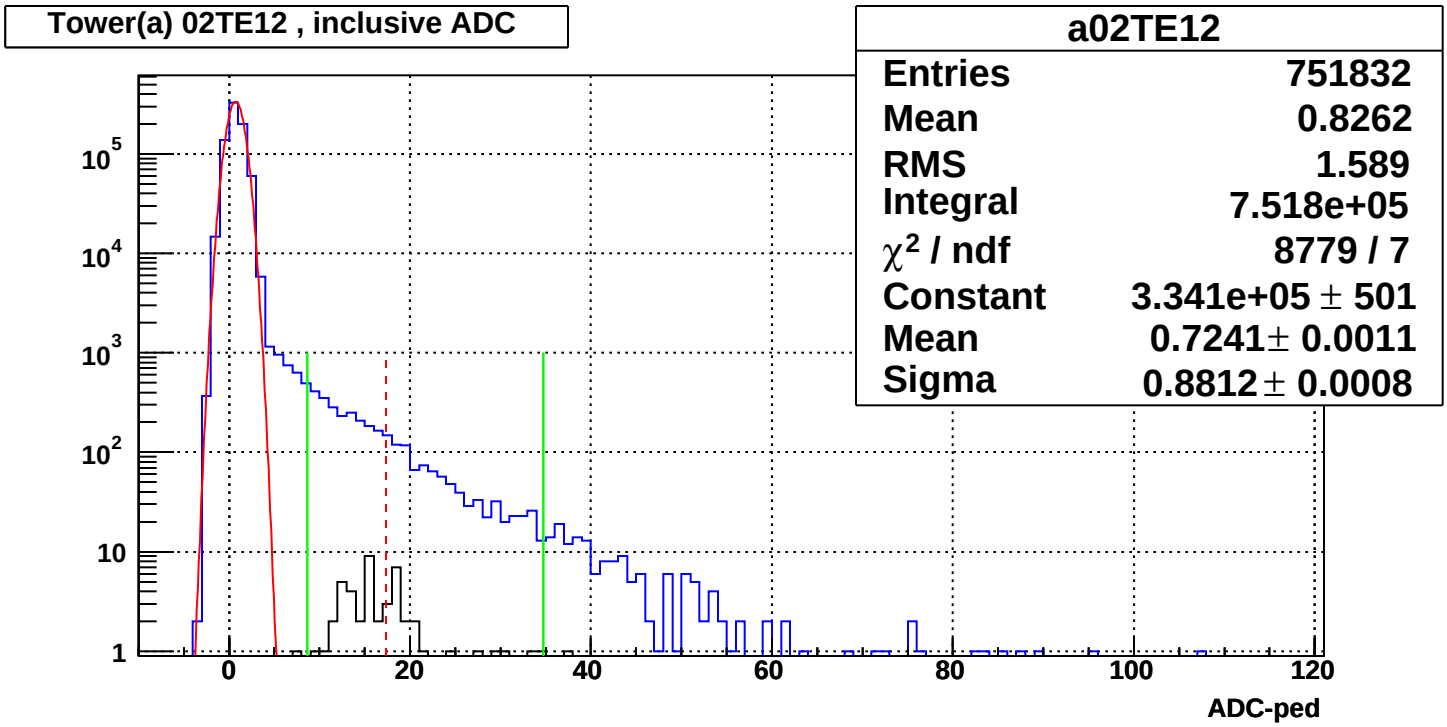

Tower(d) 02TB12 , ADC, tag: UxV 2*thr
d02TB12
Entries 80
Mean 15.44
RMS 6.677
Integral 80
χ² / ndf 6.076 / 12
x0 13.59 ± 0.43
aL 9.566 ± 1.769
sigL 3.772e+04 ± 15460
sigG 2.351 ± 0.418
ADC-ped

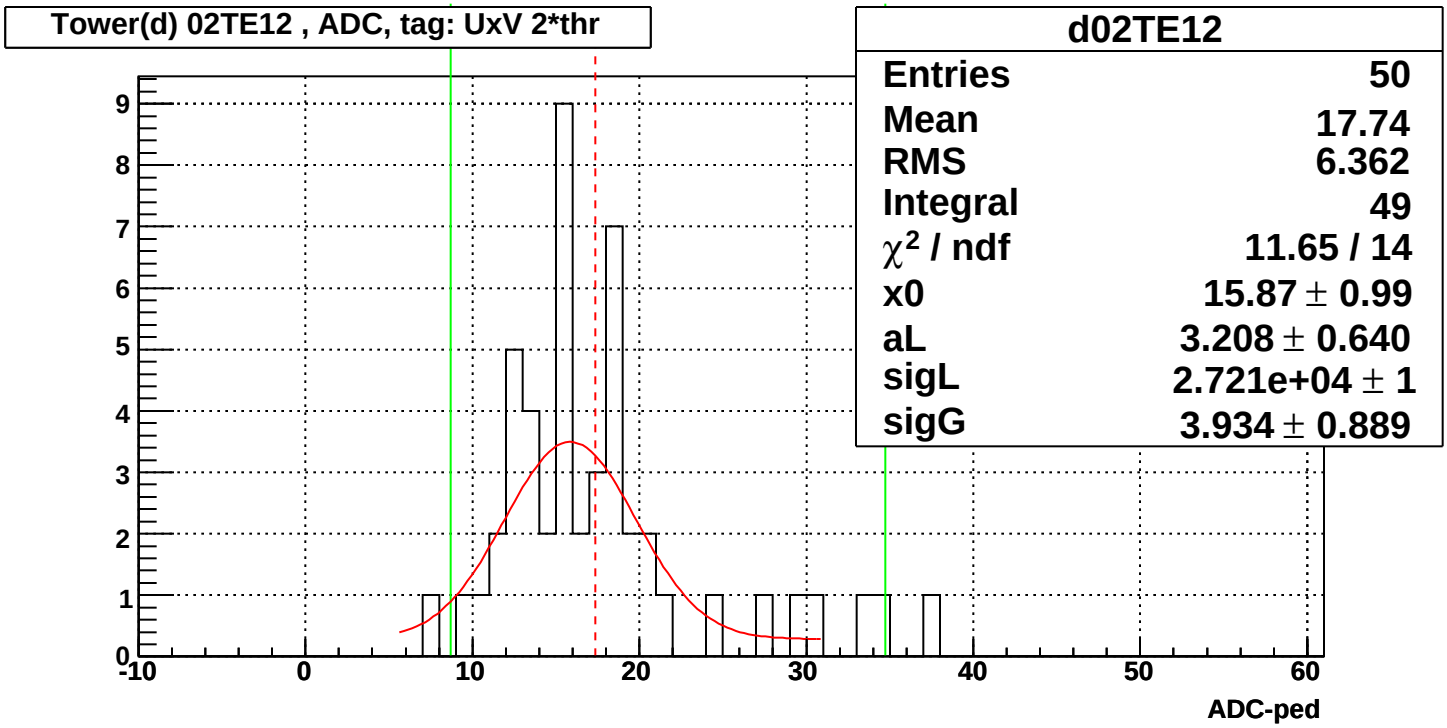

Tower(a) 02TC12 , inclusive ADC
a02TC12
Entries 751832
Mean 0.08075
RMS 1.64
Integral 7.518e+05
χ² / ndf 5064 / 6
Constant 3.462e+05 ± 528
Mean -0.01765 ± 0.00105
Sigma 0.8543 ± 0.0008
ADC-ped

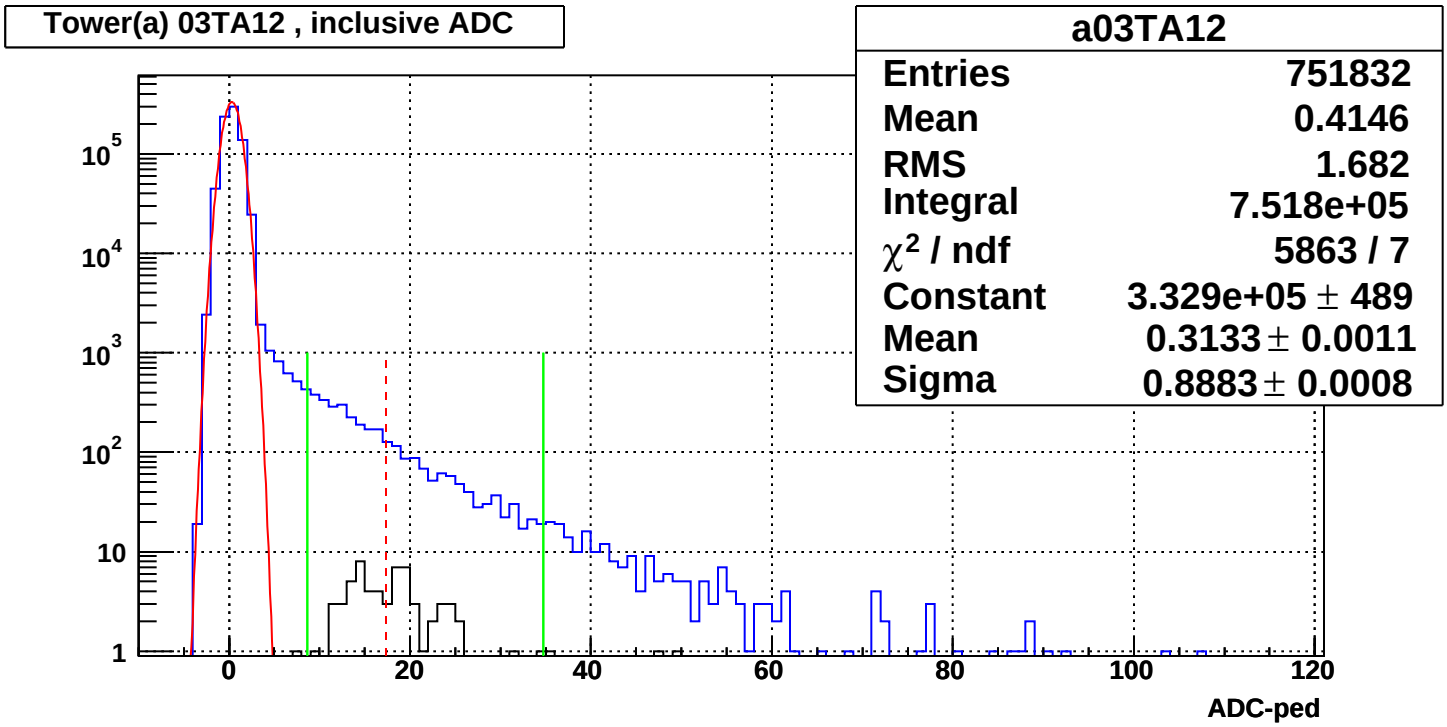

Tower(d) 02TC12 , ADC, tag: UxV 2*thr
d02TC12
Entries 66
Mean 17.02
RMS 8.269
Integral 66
χ² / ndf 7.211 / 14
x0 13.6 ± 0.1
aL 5.586 ± 0.153
sigL 1.621e+05 ± 192135
sigG 3.108 ± 0.090
ADC-ped

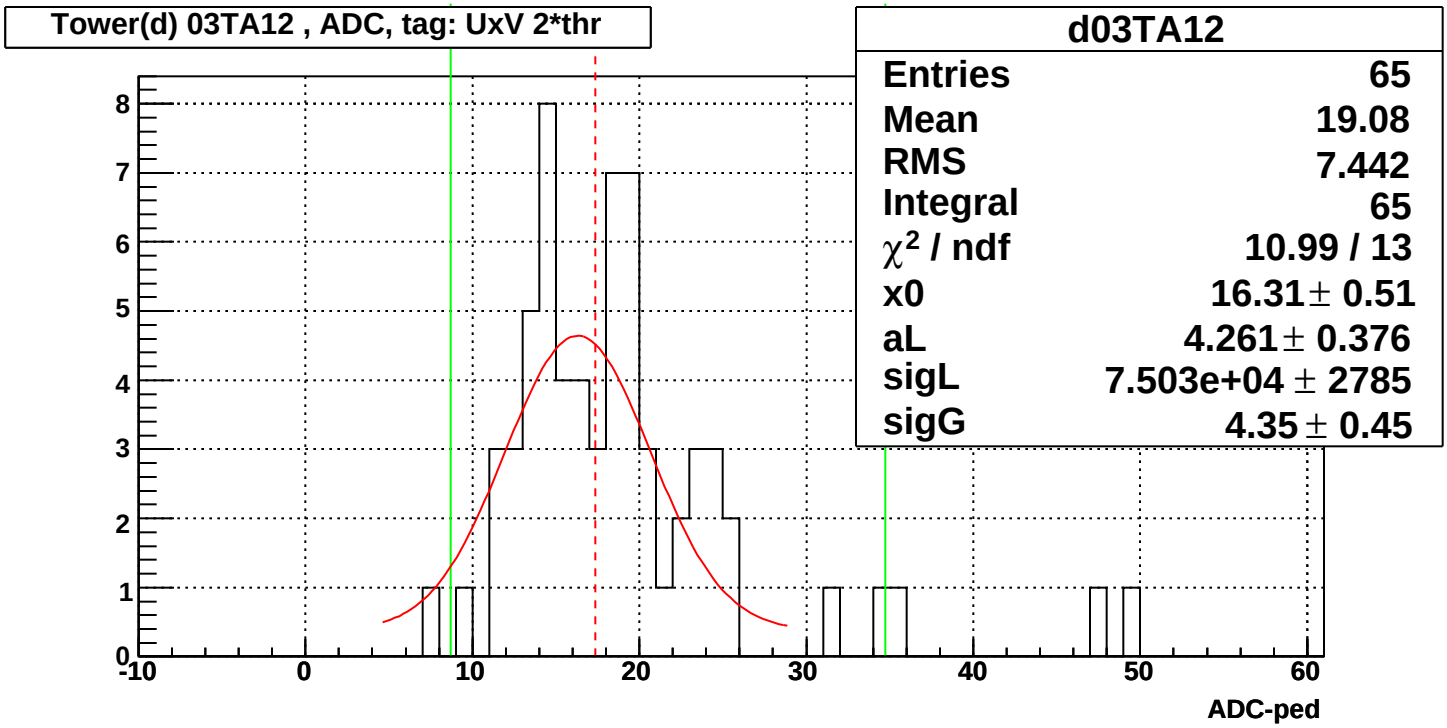

Tower(a) 02TD12 , inclusive ADC
a02TD12
Entries 751832
Mean 0.7517
RMS 1.699
Integral 7.518e+05
χ² / ndf 8716 / 7
Constant 3.107e+05 ± 436
Mean 0.6593 ± 0.0012
Sigma 0.9476 ± 0.0007
ADC-ped

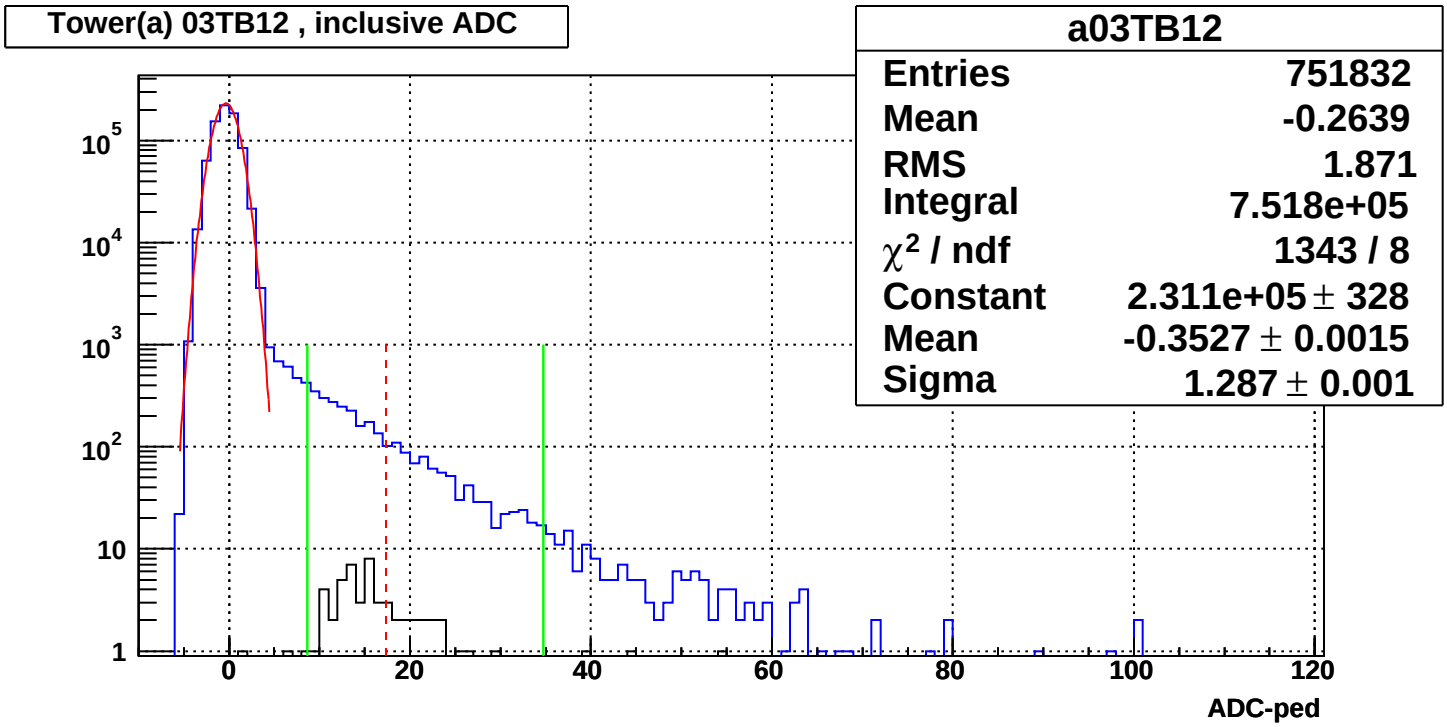

Tower(d) 02TD12 , ADC, tag: UxV 2*thr
d02TD12
Entries 69
Mean 16.81
RMS 6.663
Integral 68
χ² / ndf 6.282 / 10
x0 15.26 ± 0.82
aL 5.085 ± 0.999
sigL 22.65 ± 872.21
sigG 3.894 ± 0.924
ADC-ped

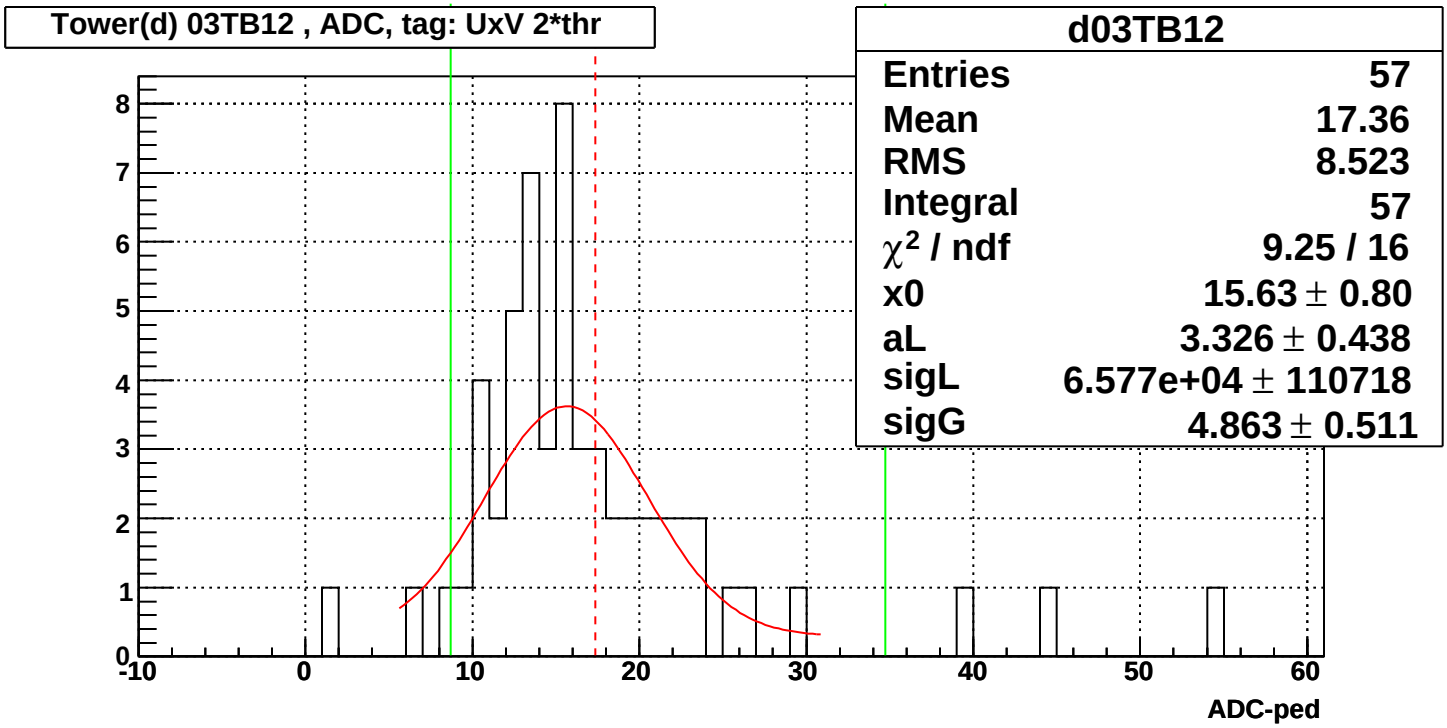

Tower(a) 02TE12 , inclusive ADC
a02TE12
Entries 751832
Mean 0.8262
RMS 1.589
Integral 7.518e+05
χ² / ndf 8779 / 7
Constant 3.341e+05 ± 501
Mean 0.7241 ± 0.0011
Sigma 0.8812 ± 0.0008
ADC-ped

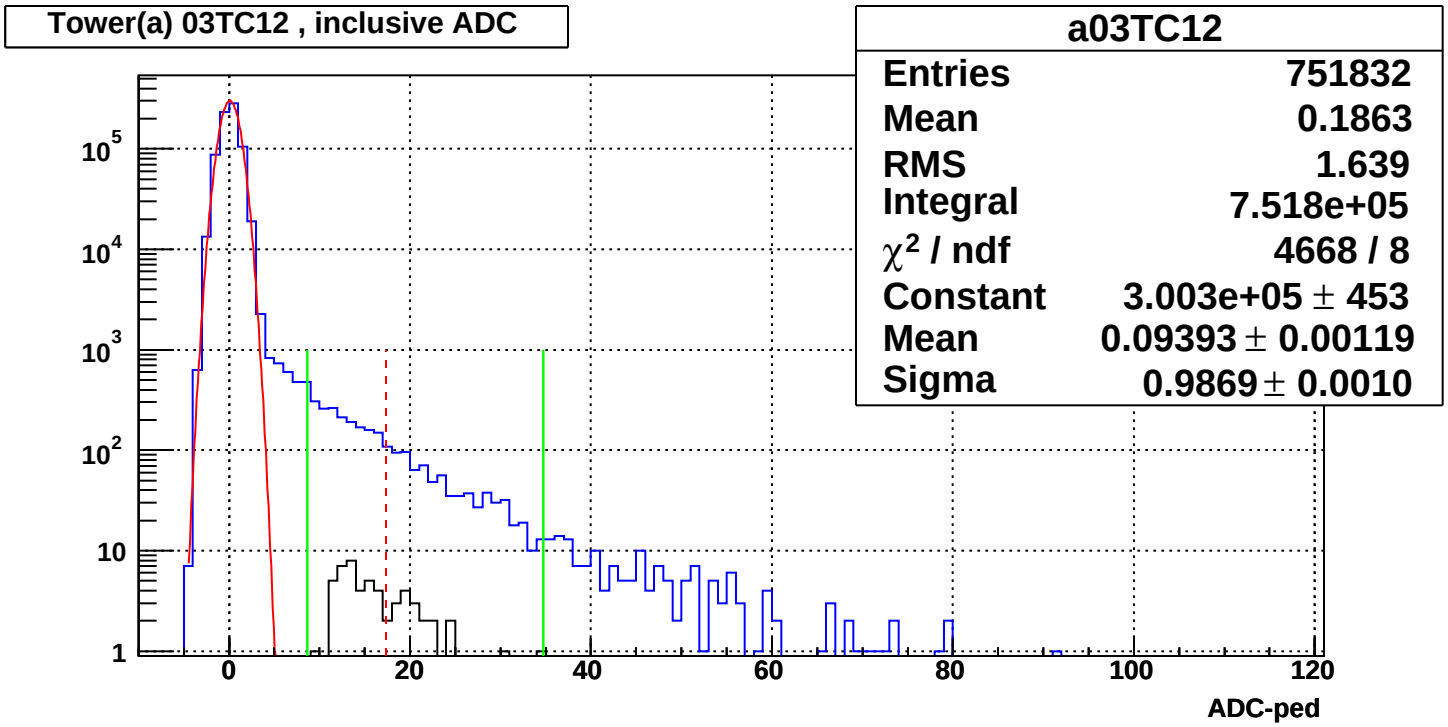

Tower(d) 02TE12 , ADC, tag: UxV 2*thr
d02TE12
Entries 50
Mean 17.74
RMS 6.362
Integral 49
χ² / ndf 11.65 / 14
x0 15.87 ± 0.99
aL 3.208 ± 0.640
sigL 2.721e+04 ± 1
sigG 3.934 ± 0.889
ADC-ped

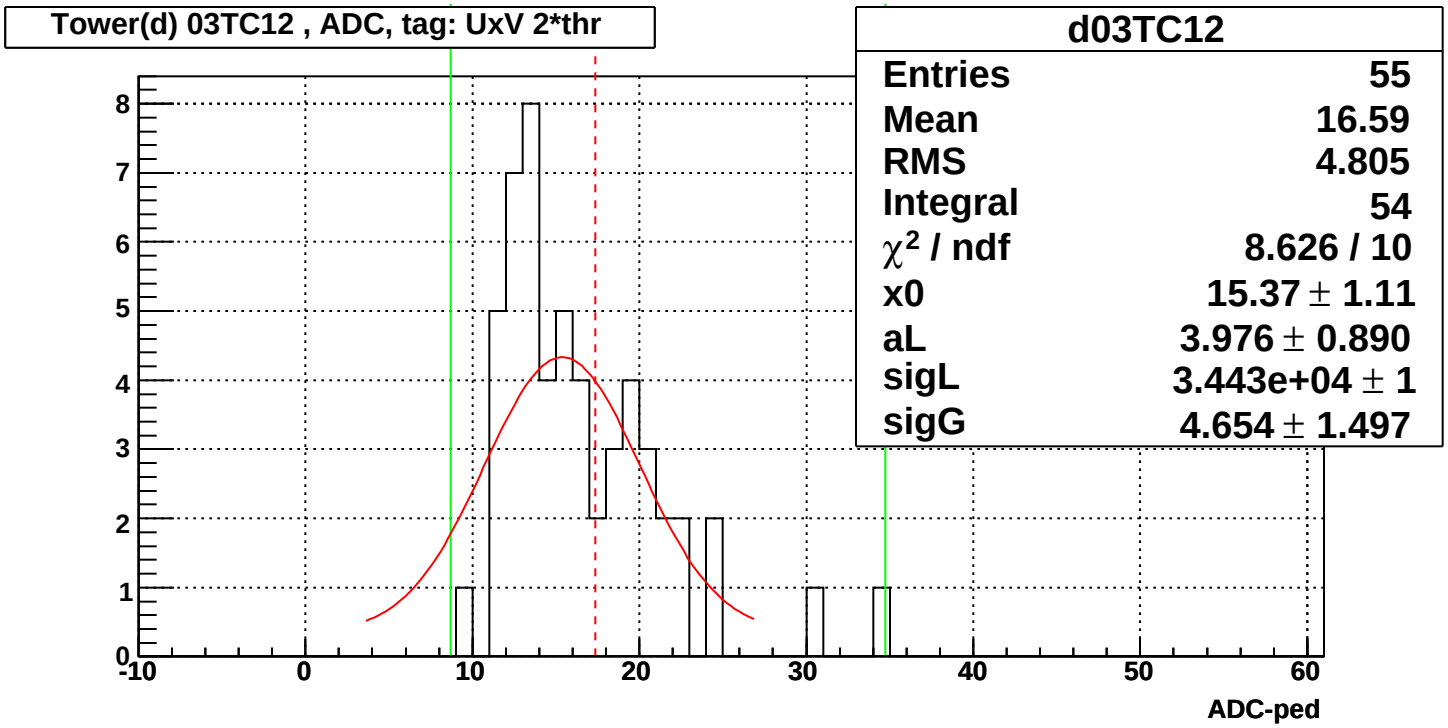

Tower(a) 03TA12 , inclusive ADC
a03TA12
Entries 751832
Mean 0.4146
RMS 1.682
Integral 7.518e+05
χ² / ndf 5863 / 7
Constant 3.329e+05 ± 489
Mean 0.3133 ± 0.0011
Sigma 0.8883 ± 0.0008
ADC-ped

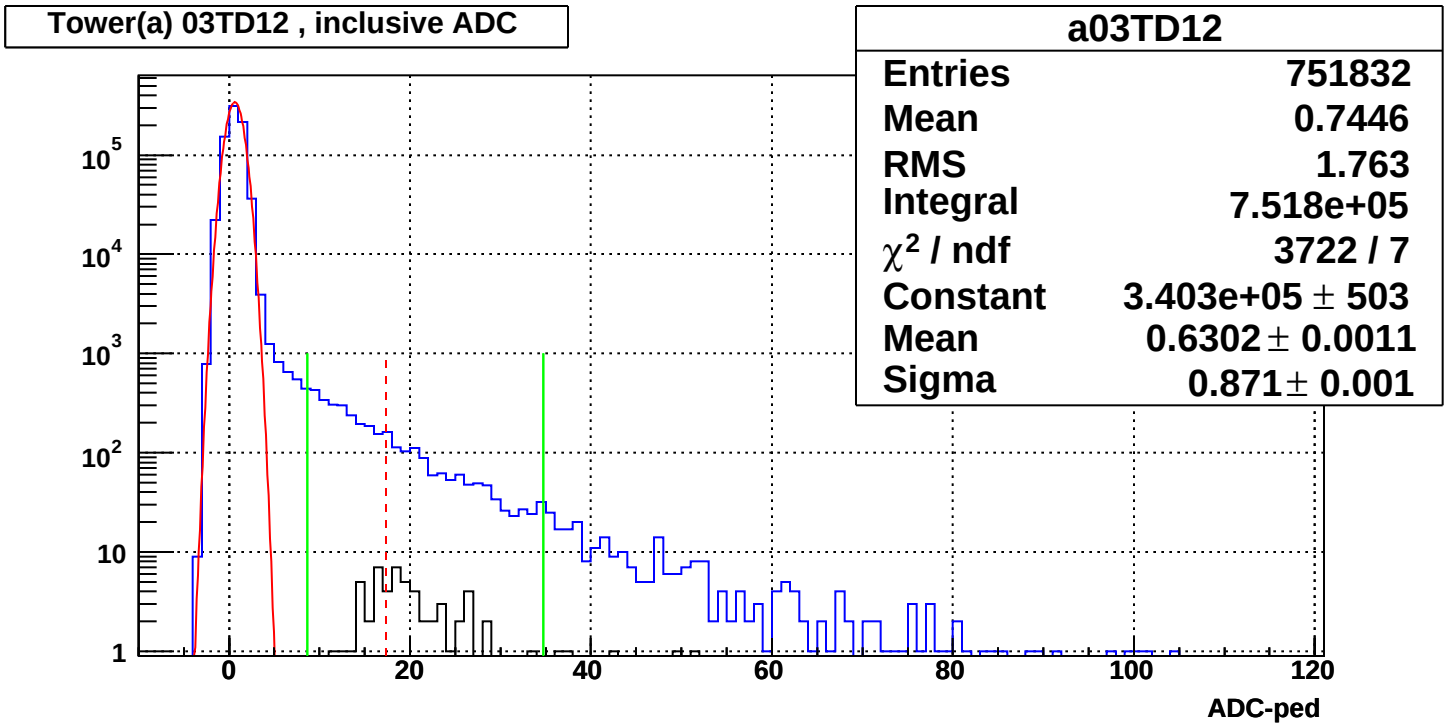

Tower(d) 03TA12 , ADC, tag: UxV 2*thr
d03TA12
Entries 65
Mean 19.08
RMS 7.442
Integral 65
χ² / ndf 10.99 / 13
x0 16.31 ± 0.51
aL 4.261 ± 0.376
sigL 7.503e+04 ± 2785
sigG 4.35 ± 0.45
ADC-ped

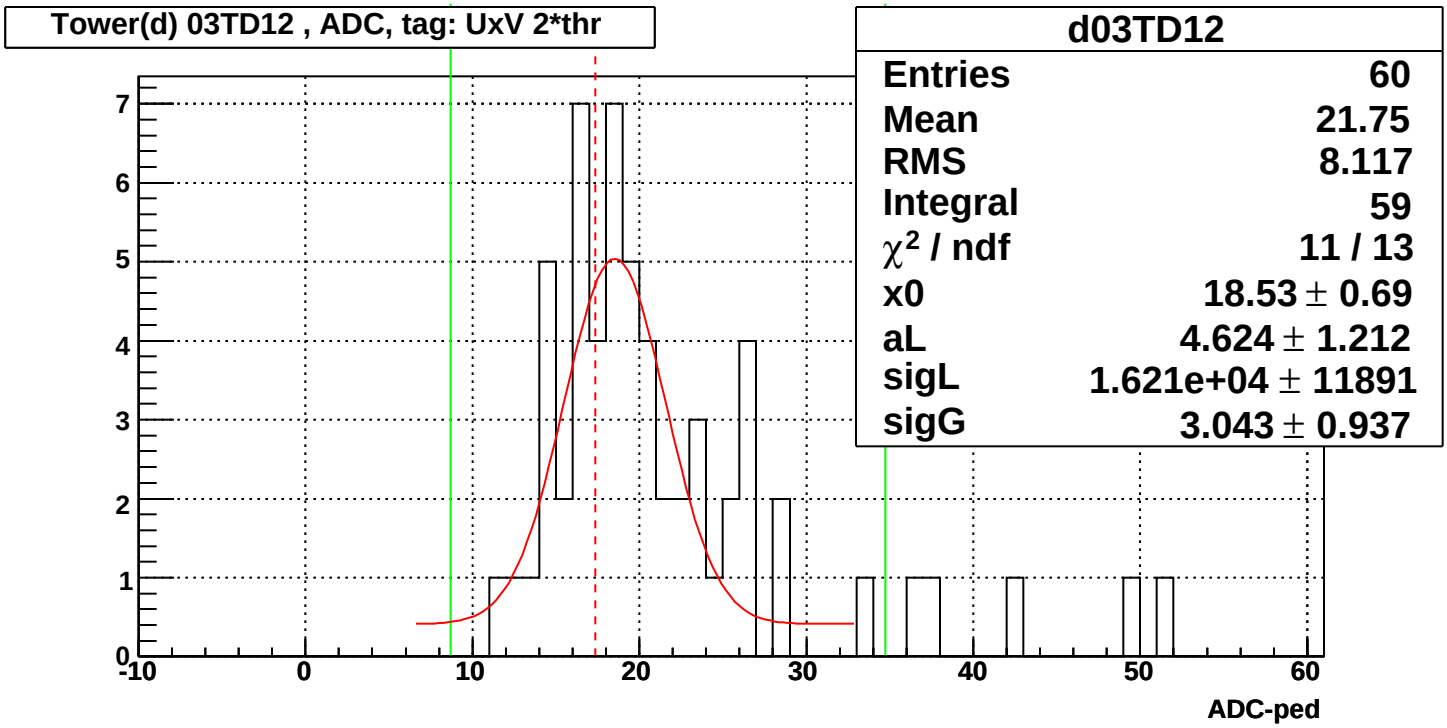

Tower(a) 03TB12 , inclusive ADC
a03TB12
Entries 751832
Mean -0.2639
RMS 1.871
Integral 7.518e+05
χ² / ndf 1343 / 8
Constant 2.311e+05 ± 328
Mean -0.3527 ± 0.0015
Sigma 1.287 ± 0.001
ADC-ped

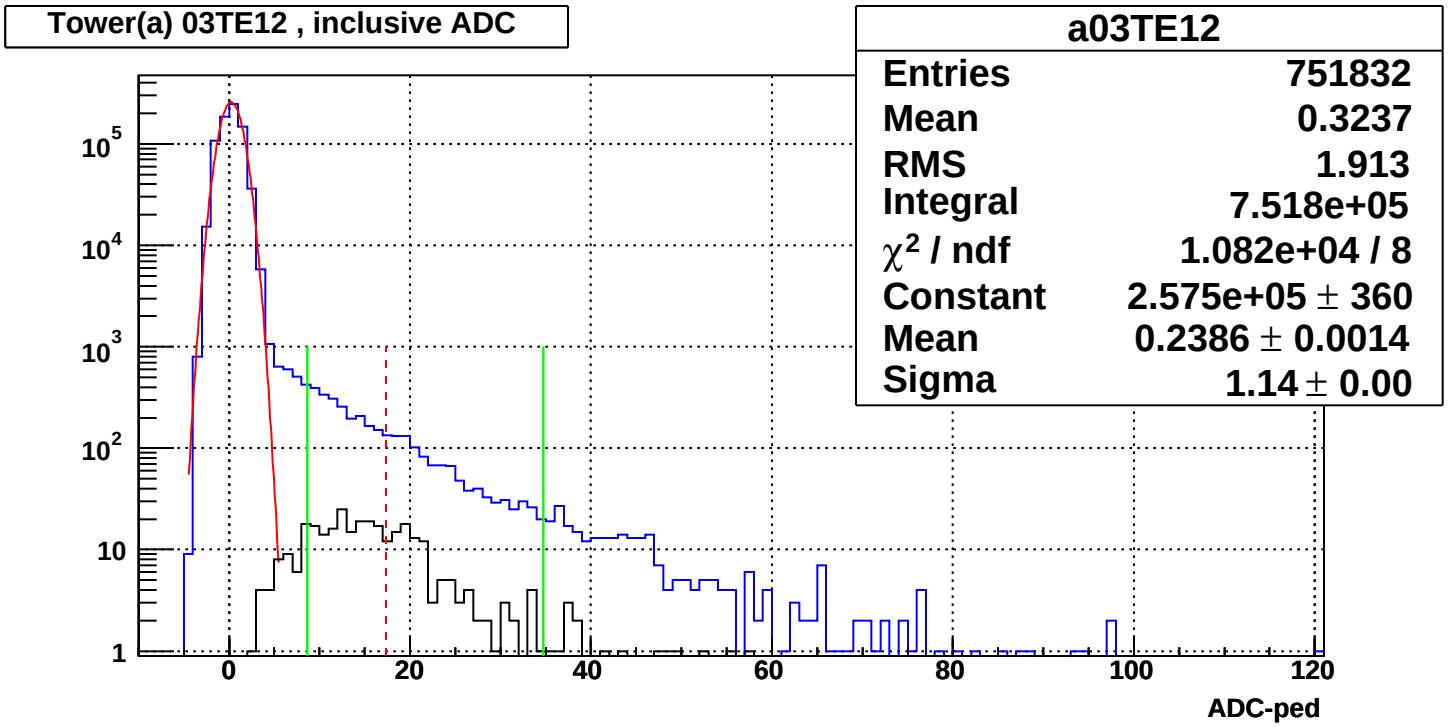

Tower(d) 03TB12 , ADC, tag: UxV 2*thr
d03TB12
Entries 57
Mean 17.36
RMS 8.523
Integral 57
χ² / ndf 9.25 / 16
x0 15.63 ± 0.80
aL 3.326 ± 0.438
sigL 6.577e+04 ± 110718
sigG 4.863 ± 0.511
ADC-ped

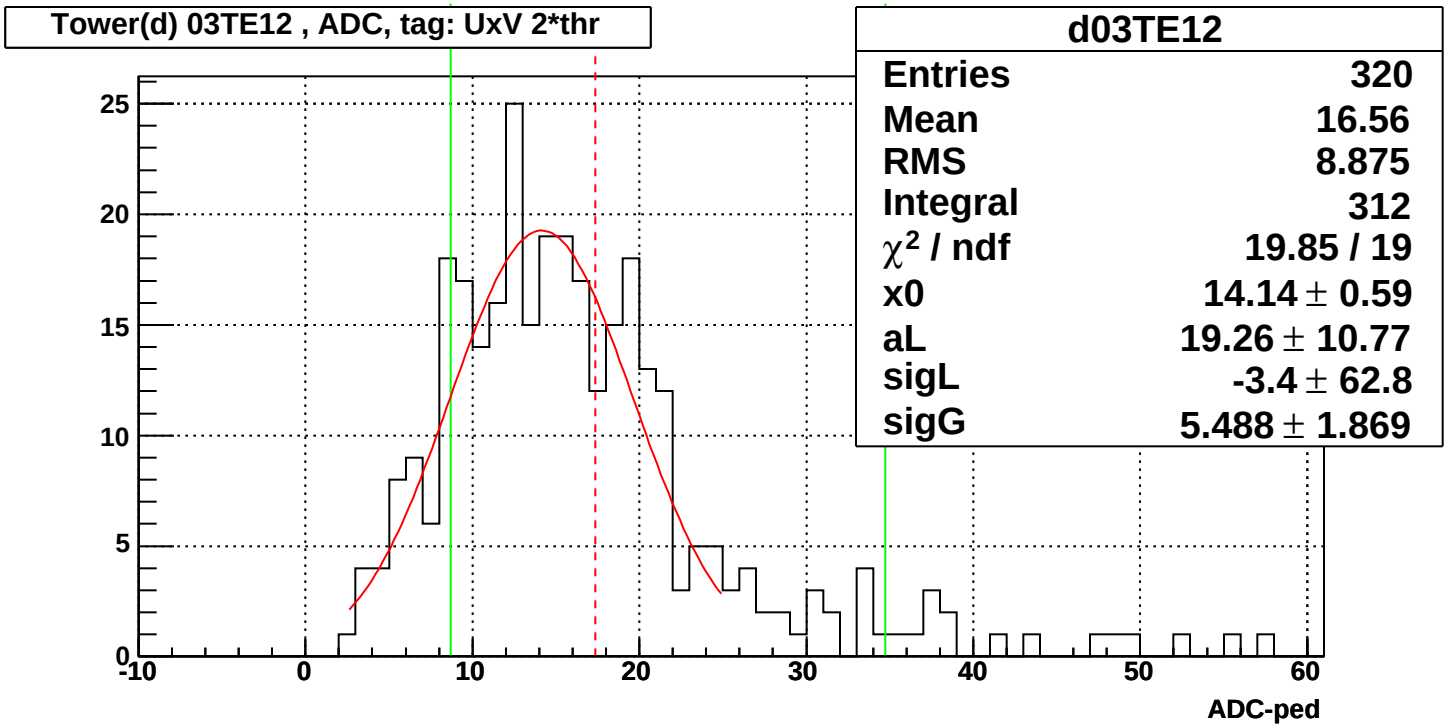

Tower(a) 03TC12 , inclusive ADC
a03TC12
Entries 751832
Mean 0.1863
RMS 1.639
Integral 7.518e+05
χ² / ndf 4668 / 8
Constant 3.003e+05 ± 453
Mean 0.09393 ± 0.00119
Sigma 0.9869 ± 0.0010
ADC-ped

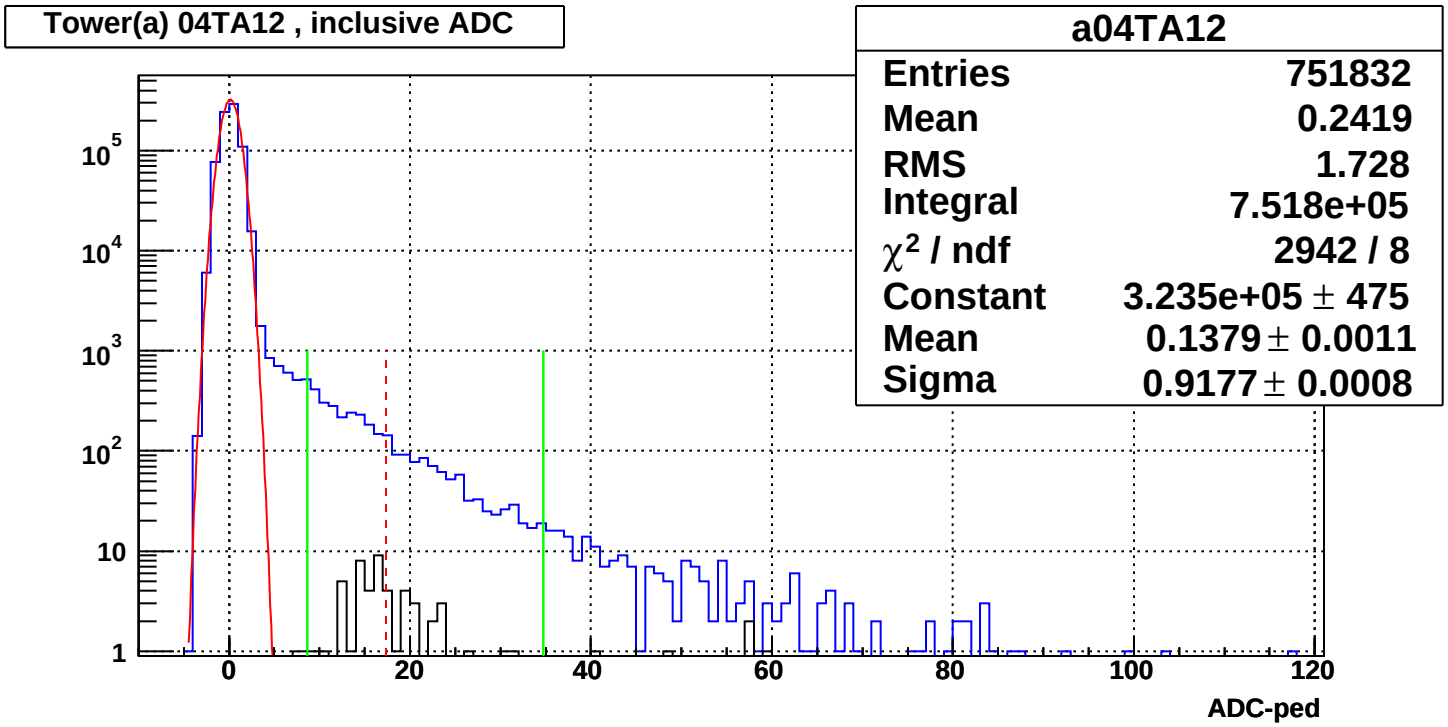

Tower(d) 03TC12 , ADC, tag: UxV 2*thr
d03TC12
Entries 55
Mean 16.59
RMS 4.805
Integral 54
χ² / ndf 8.626 / 10
x0 15.37 ± 1.11
aL 3.976 ± 0.890
sigL 3.443e+04 ± 1
sigG 4.654 ± 1.497
ADC-ped

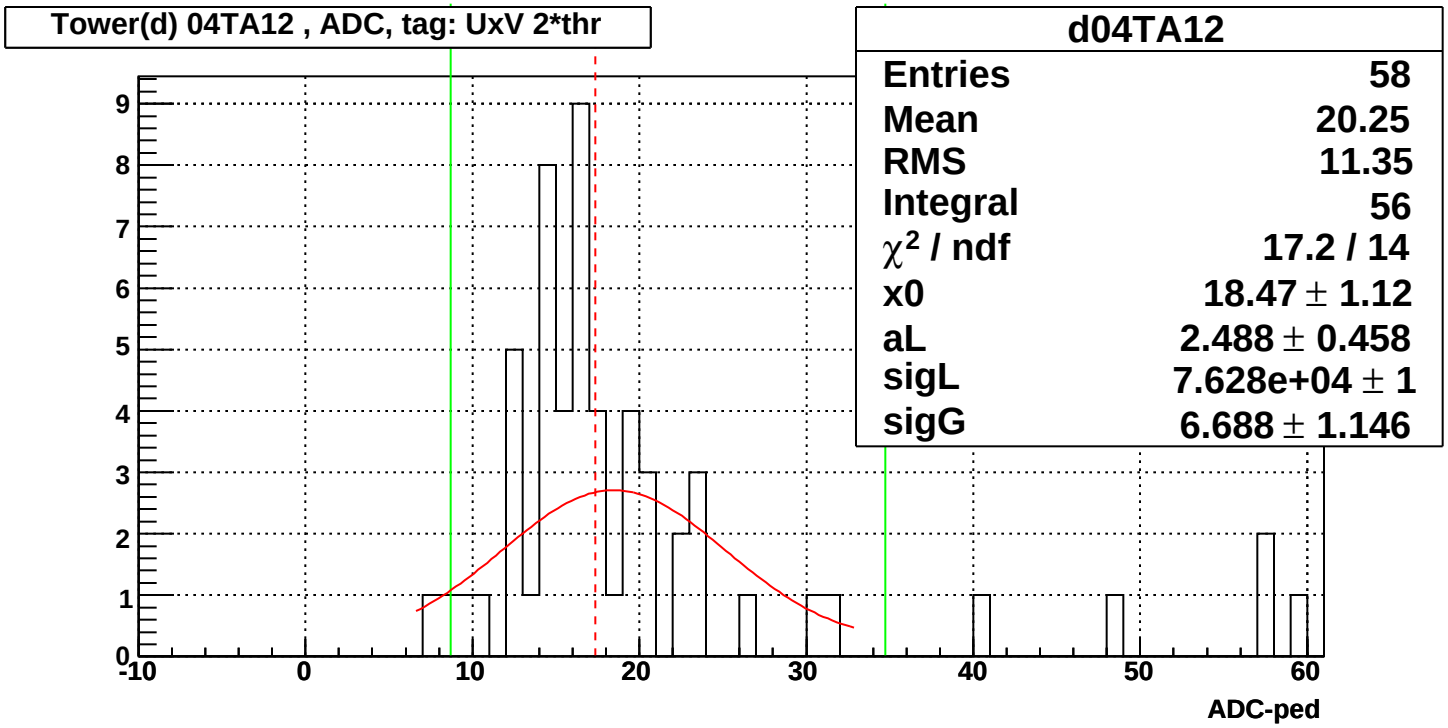

Tower(a) 03TD12 , inclusive ADC
a03TD12
Entries 751832
Mean 0.7446
RMS 1.763
Integral 7.518e+05
χ² / ndf 3722 / 7
Constant 3.403e+05 ± 503
Mean 0.6302 ± 0.0011
Sigma 0.871 ± 0.001
ADC-ped

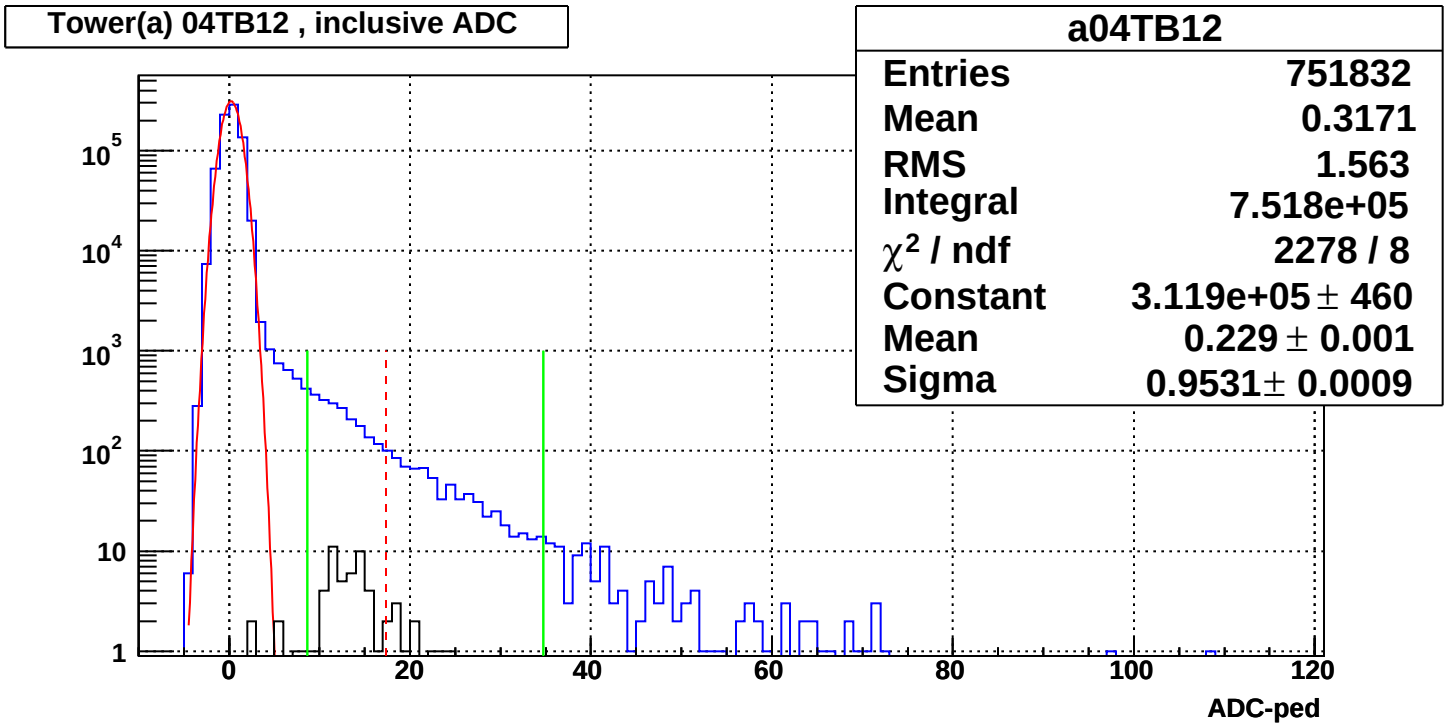

Tower(d) 03TD12 , ADC, tag: UxV 2*thr
d03TD12
Entries 60
Mean 21.75
RMS 8.117
Integral 59
χ² / ndf 11 / 13
x0 18.53 ± 0.69
aL 4.624 ± 1.212
sigL 1.621e+04 ± 11891
sigG 3.043 ± 0.937
ADC-ped

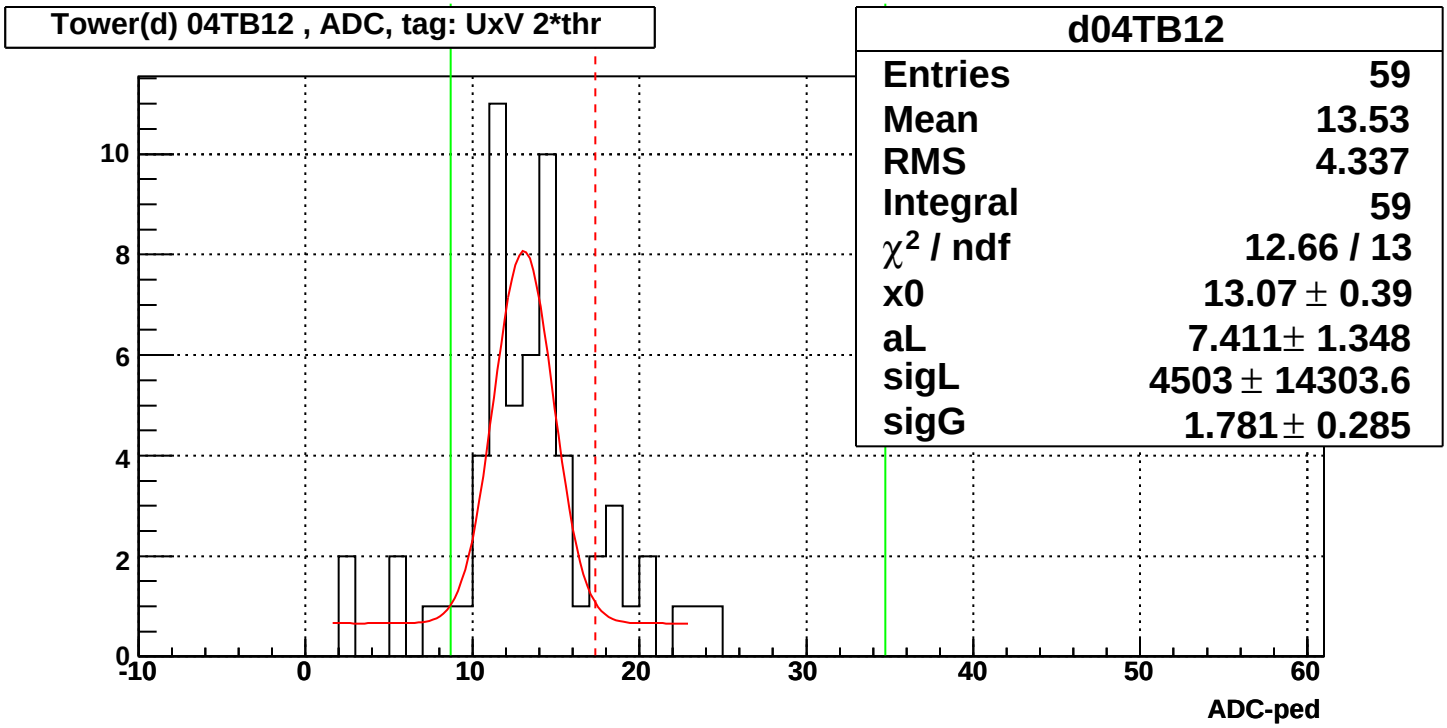

Tower(a) 03TE12 , inclusive ADC
a03TE12
Entries 751832
Mean 0.3237
RMS 1.913
Integral 7.518e+05
χ² / ndf 1.082e+04 / 8
Constant 2.575e+05 ± 360
Mean 0.2386 ± 0.0014
Sigma 1.14 ± 0.00
ADC-ped

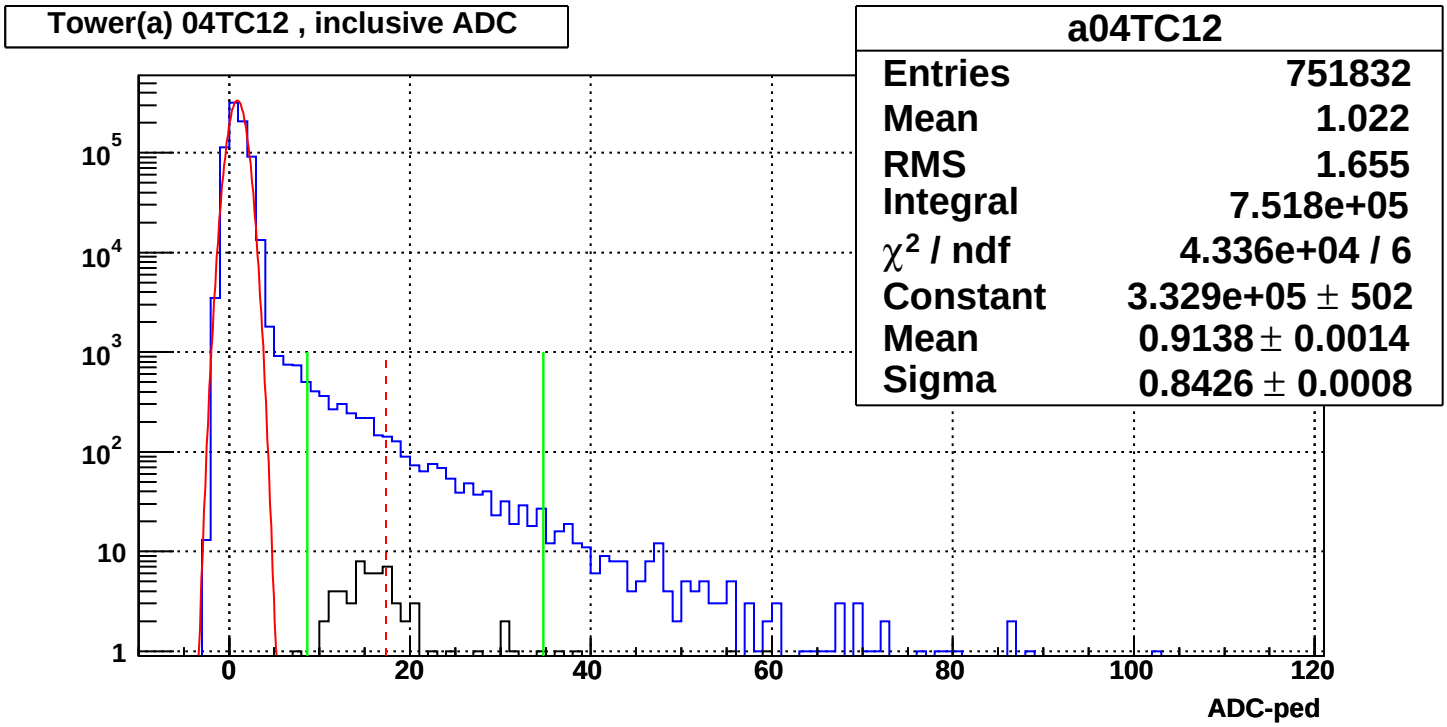

Tower(d) 03TE12 , ADC, tag: UxV 2*thr
d03TE12
Entries 320
Mean 16.56
RMS 8.875
Integral 312
χ² / ndf 19.85 / 19
x0 14.14 ± 0.59
aL 19.26 ± 10.77
sigL -3.4 ± 62.8
sigG 5.488 ± 1.869
ADC-ped

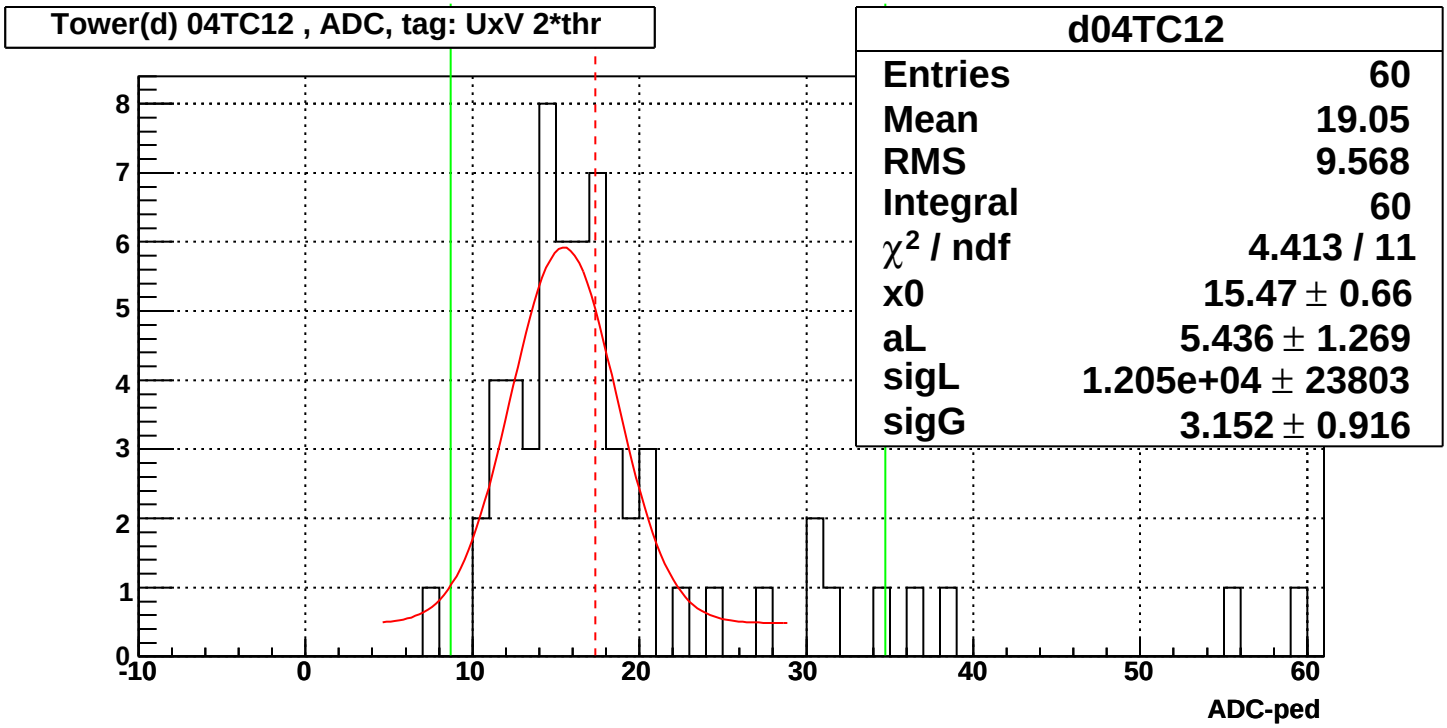

Tower(a) 04TA12 , inclusive ADC
a04TA12
Entries 751832
Mean 0.2419
RMS 1.728
Integral 7.518e+05
χ² / ndf 2942 / 8
Constant 3.235e+05 ± 475
Mean 0.1379 ± 0.0011
Sigma 0.9177 ± 0.0008
ADC-ped

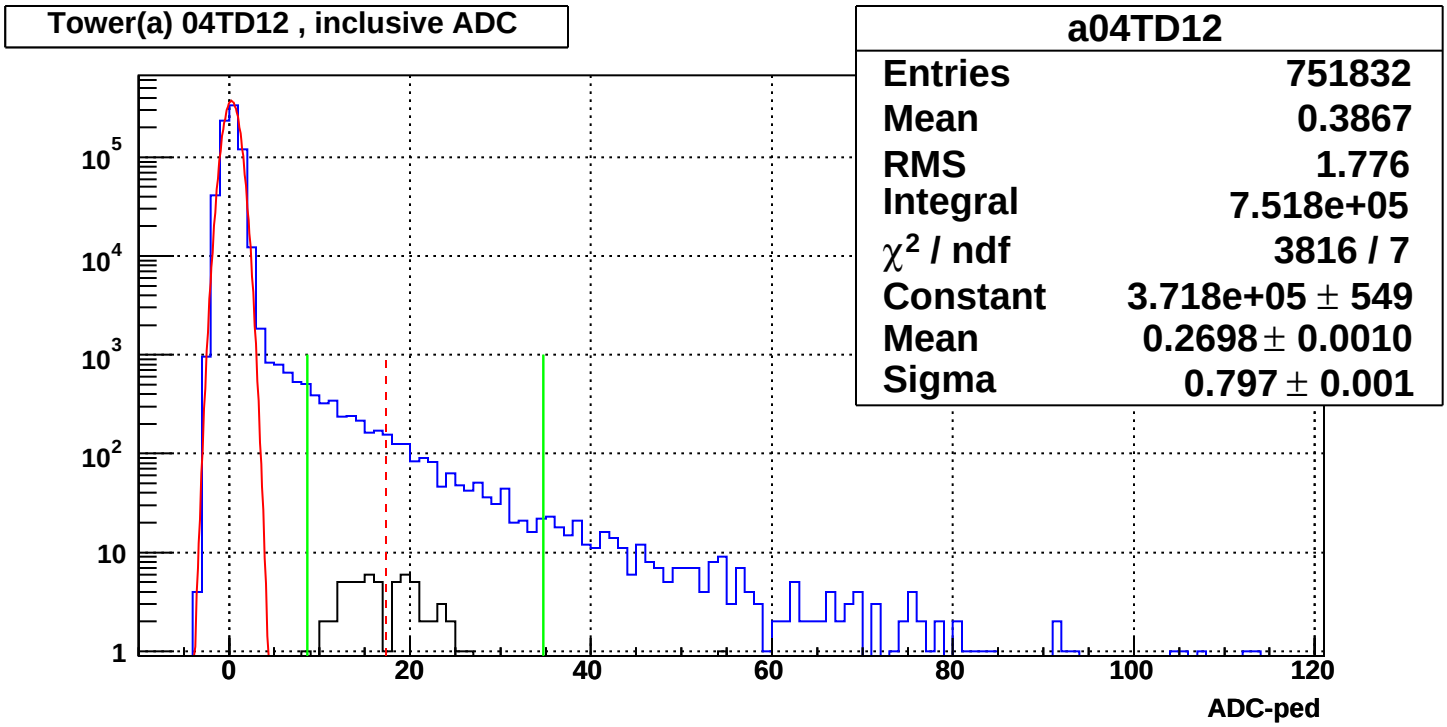

Tower(d) 04TA12 , ADC, tag: UxV 2*thr
d04TA12
Entries 58
Mean 20.25
RMS 11.35
Integral 56
χ² / ndf 17.2 / 14
x0 18.47 ± 1.12
aL 2.488 ± 0.458
sigL 7.628e+04 ± 1
sigG 6.688 ± 1.146
ADC-ped

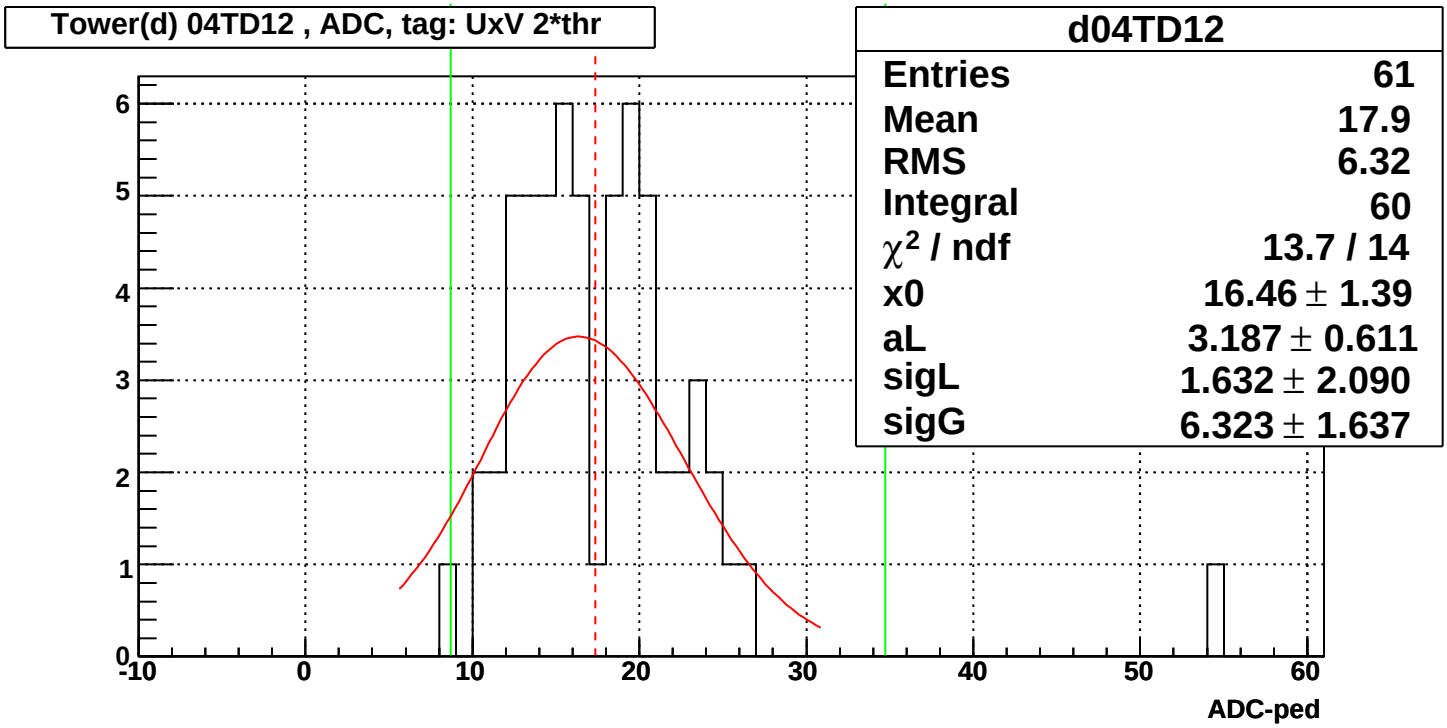

Tower(a) 04TB12 , inclusive ADC
a04TB12
Entries 751832
Mean 0.3171
RMS 1.563
Integral 7.518e+05
χ² / ndf 2278 / 8
Constant 3.119e+05 ± 460
Mean 0.229 ± 0.001
Sigma 0.9531 ± 0.0009
ADC-ped

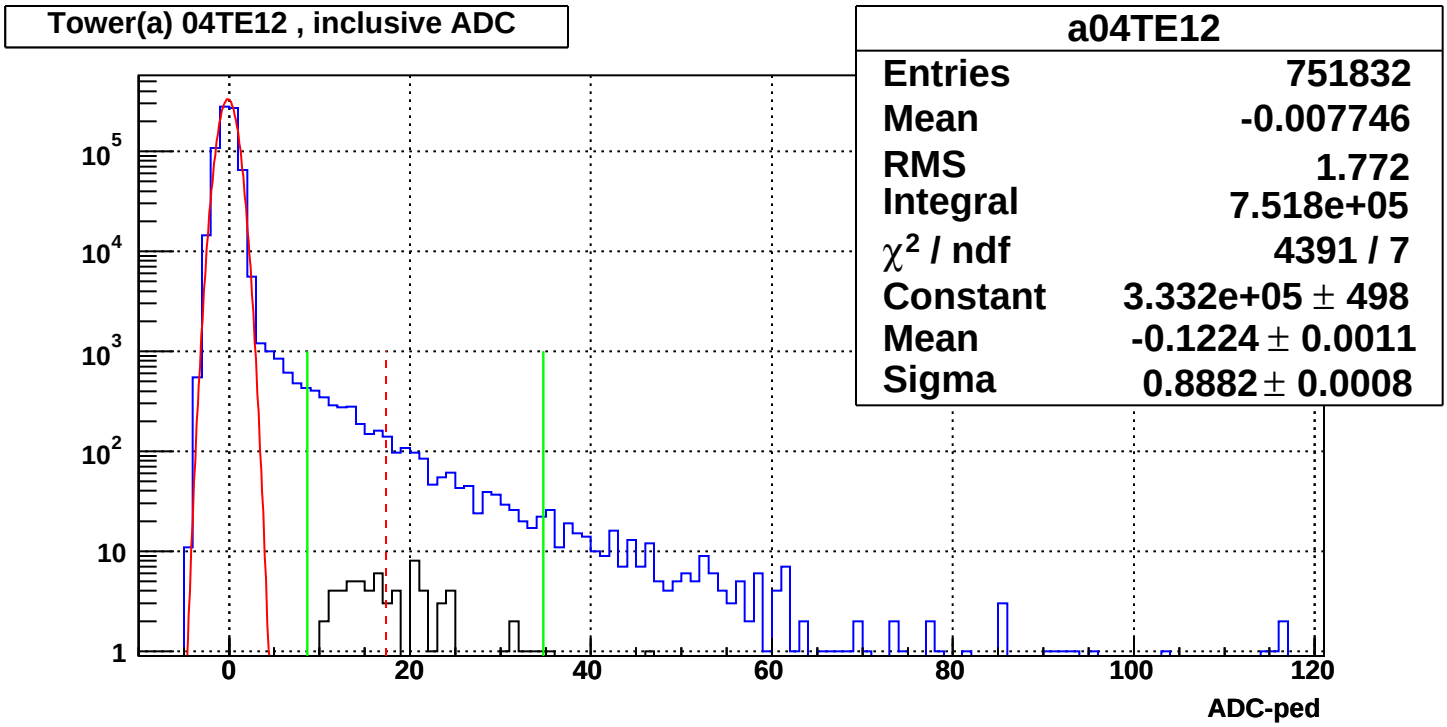

Tower(d) 04TB12 , ADC, tag: UxV 2*thr
d04TB12
Entries 59
Mean 13.53
RMS 4.337
Integral 59
χ² / ndf 12.66 / 13
x0 13.07 ± 0.39
aL 7.411 ± 1.348
sigL 4503 ± 14303.6
sigG 1.781 ± 0.285
ADC-ped

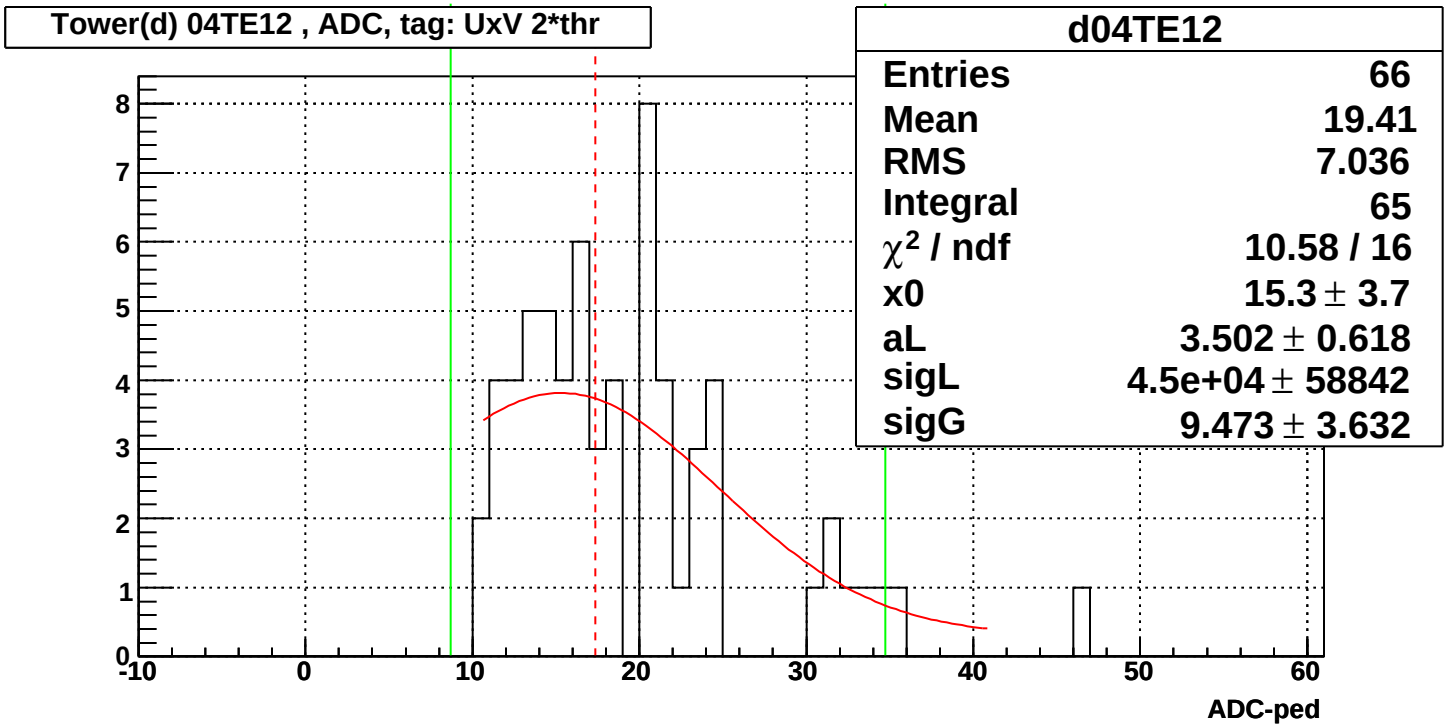

Tower(a) 04TC12 , inclusive ADC
a04TC12
Entries 751832
Mean 1.022
RMS 1.655
Integral 7.518e+05
χ² / ndf 4.336e+04 / 6
Constant 3.329e+05 ± 502
Mean 0.9138 ± 0.0014
Sigma 0.8426 ± 0.0008
ADC-ped

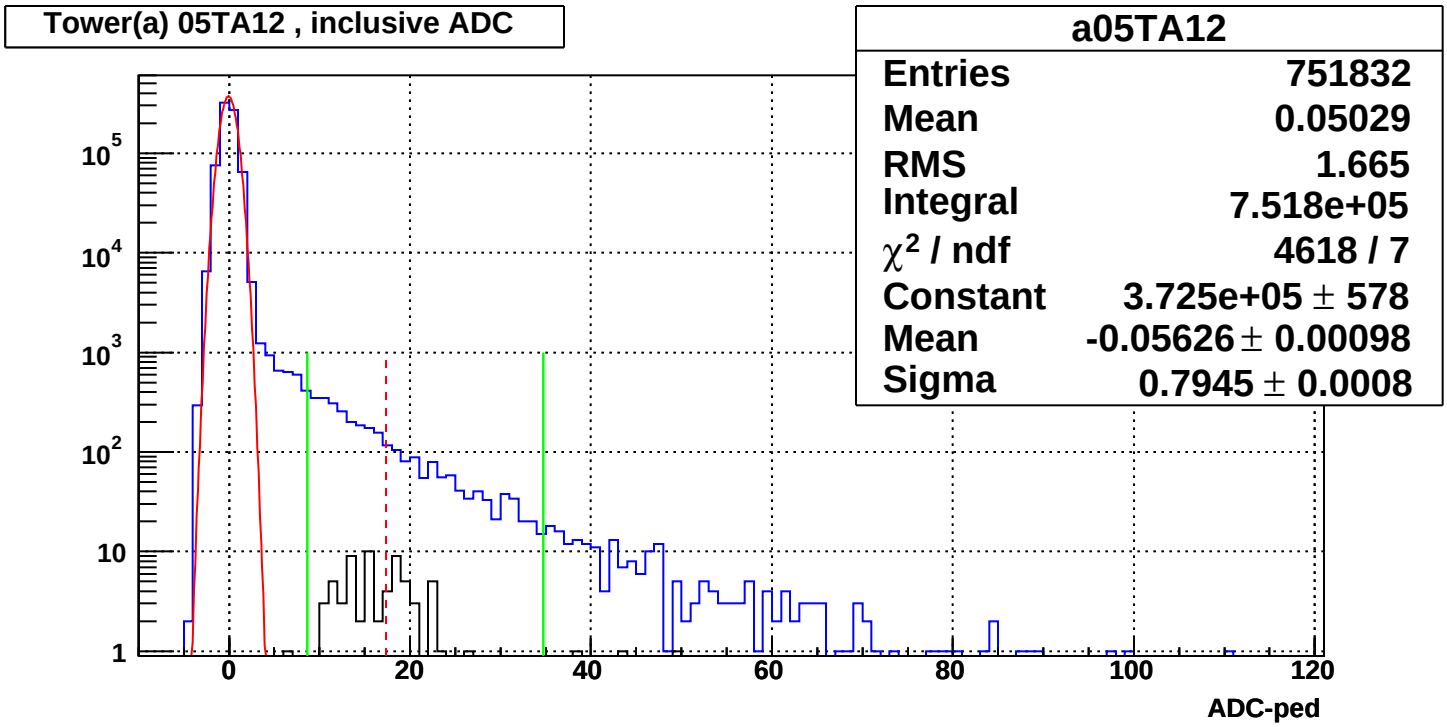

Tower(d) 04TC12 , ADC, tag: UxV 2*thr
d04TC12
Entries 60
Mean 19.05
RMS 9.568
Integral 60
χ² / ndf 4.413 / 11
x0 15.47 ± 0.66
aL 5.436 ± 1.269
sigL 1.205e+04 ± 23803
sigG 3.152 ± 0.916
ADC-ped

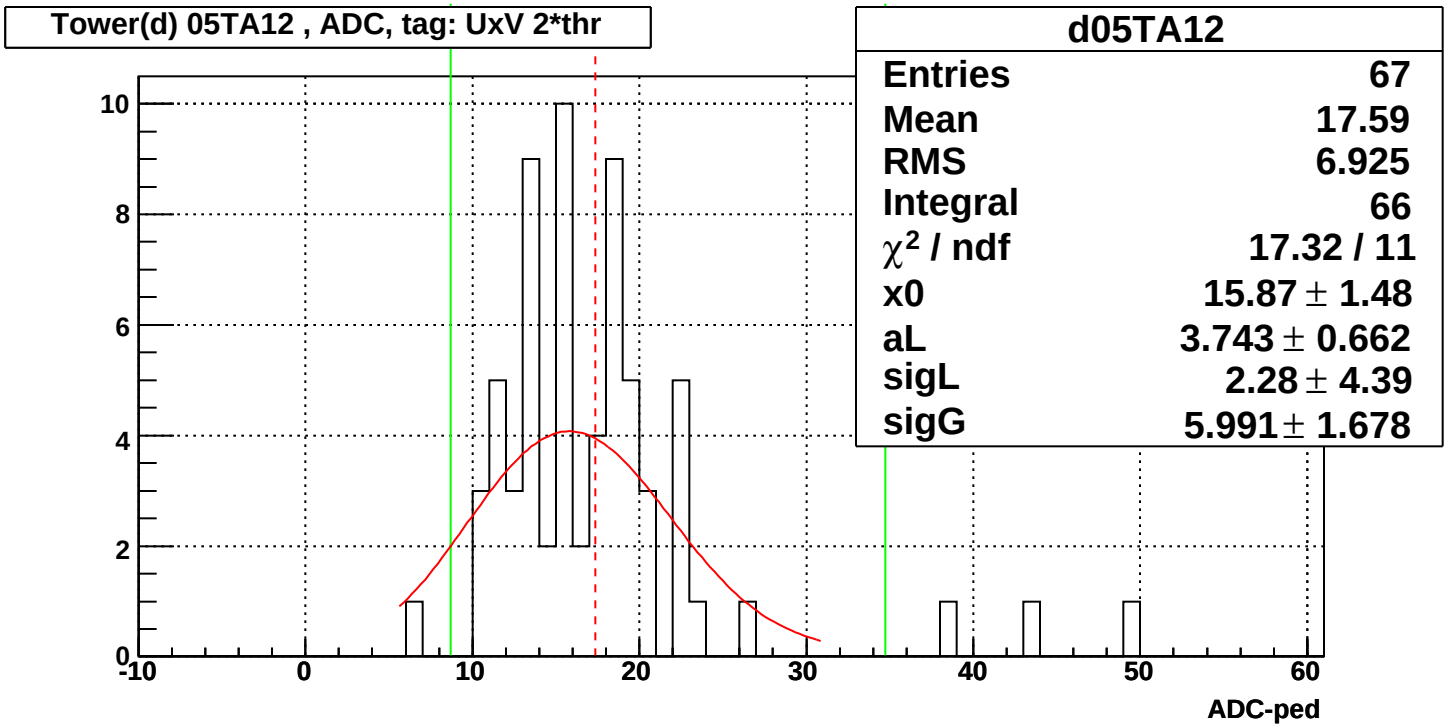

Tower(a) 04TD12 , inclusive ADC
a04TD12
Entries 751832
Mean 0.3867
RMS 1.776
Integral 7.518e+05
χ² / ndf 3816 / 7
Constant 3.718e+05 ± 549
Mean 0.2698 ± 0.0010
Sigma 0.797 ± 0.001
ADC-ped

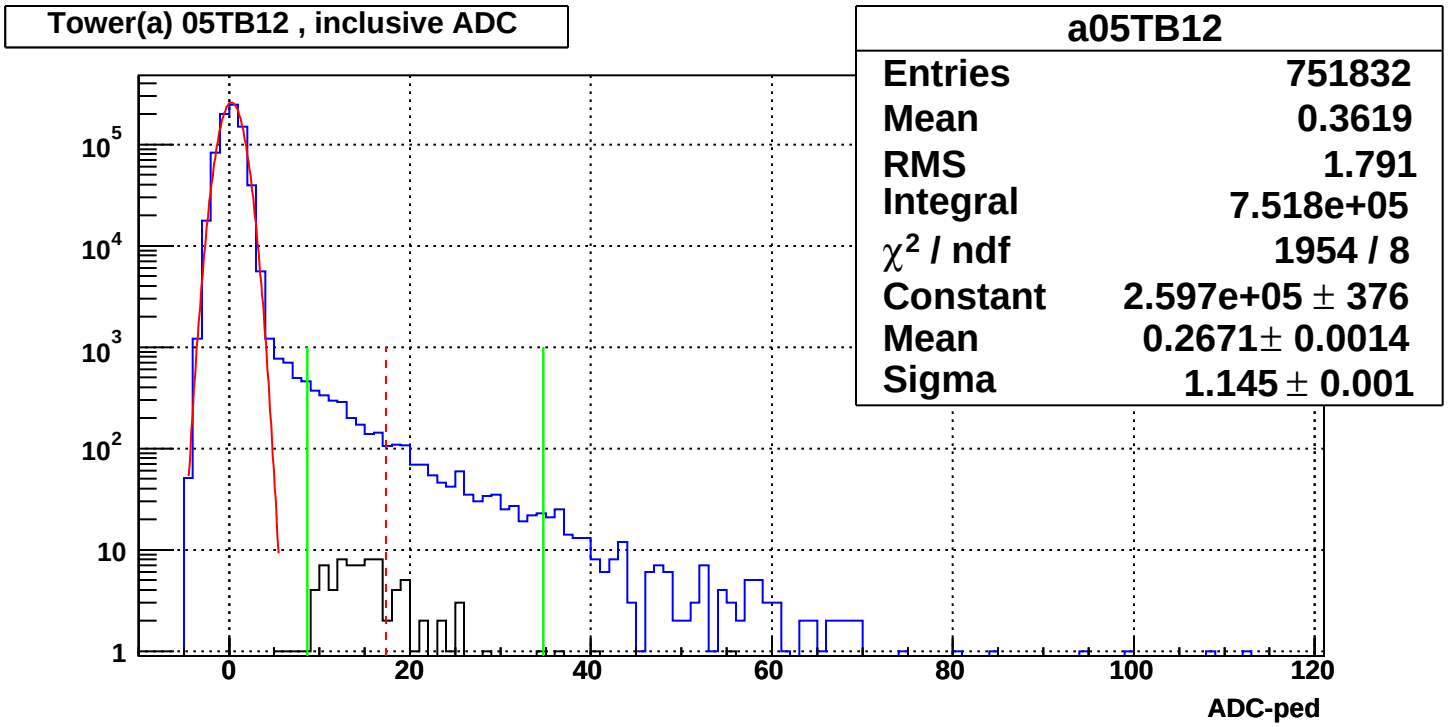

Tower(d) 04TD12 , ADC, tag: UxV 2*thr
d04TD12
Entries 61
Mean 17.9
RMS 6.32
Integral 60
χ² / ndf 13.7 / 14
x0 16.46 ± 1.39
aL 3.187 ± 0.611
sigL 1.632 ± 2.090
sigG 6.323 ± 1.637
ADC-ped

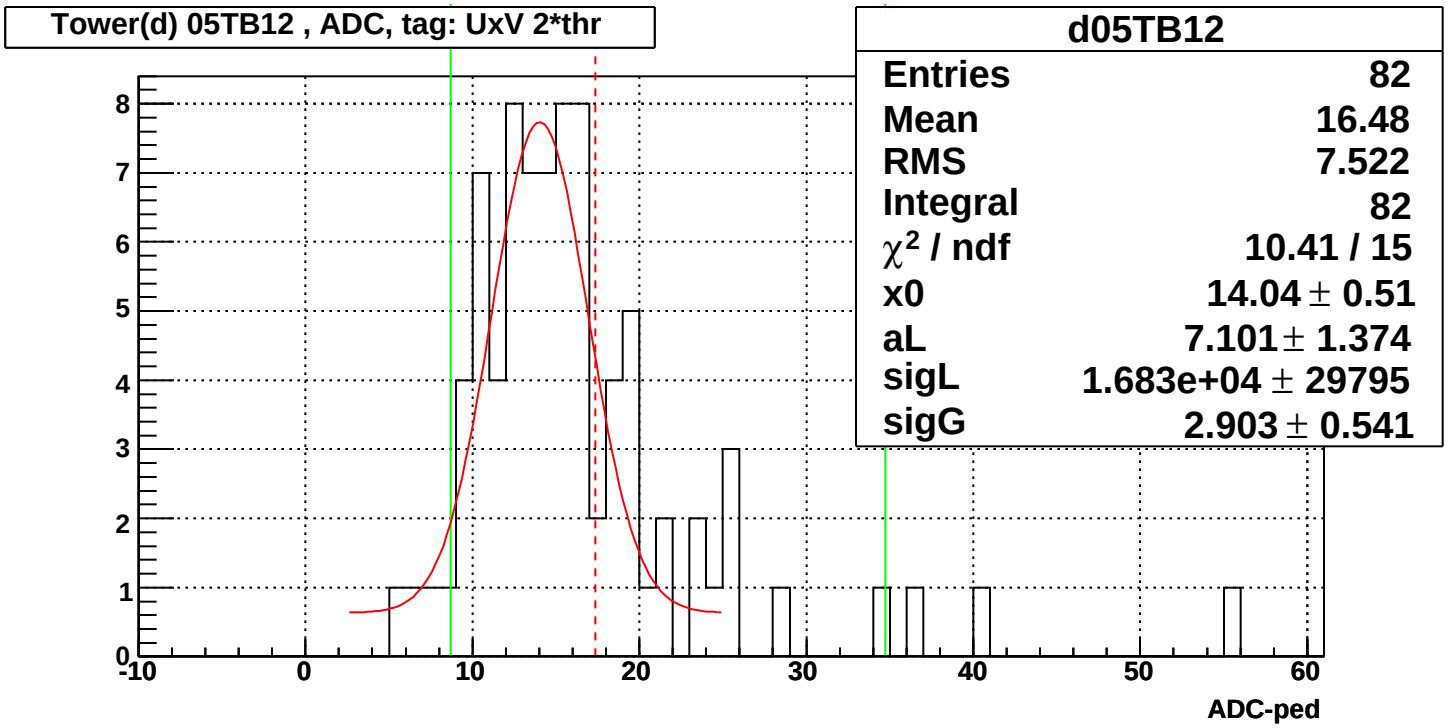

Tower(a) 04TE12 , inclusive ADC
a04TE12
Entries 751832
Mean -0.007746
RMS 1.772
Integral 7.518e+05
χ² / ndf 4391 / 7
Constant 3.332e+05 ± 498
Mean -0.1224 ± 0.0011
Sigma 0.8882 ± 0.0008
ADC-ped

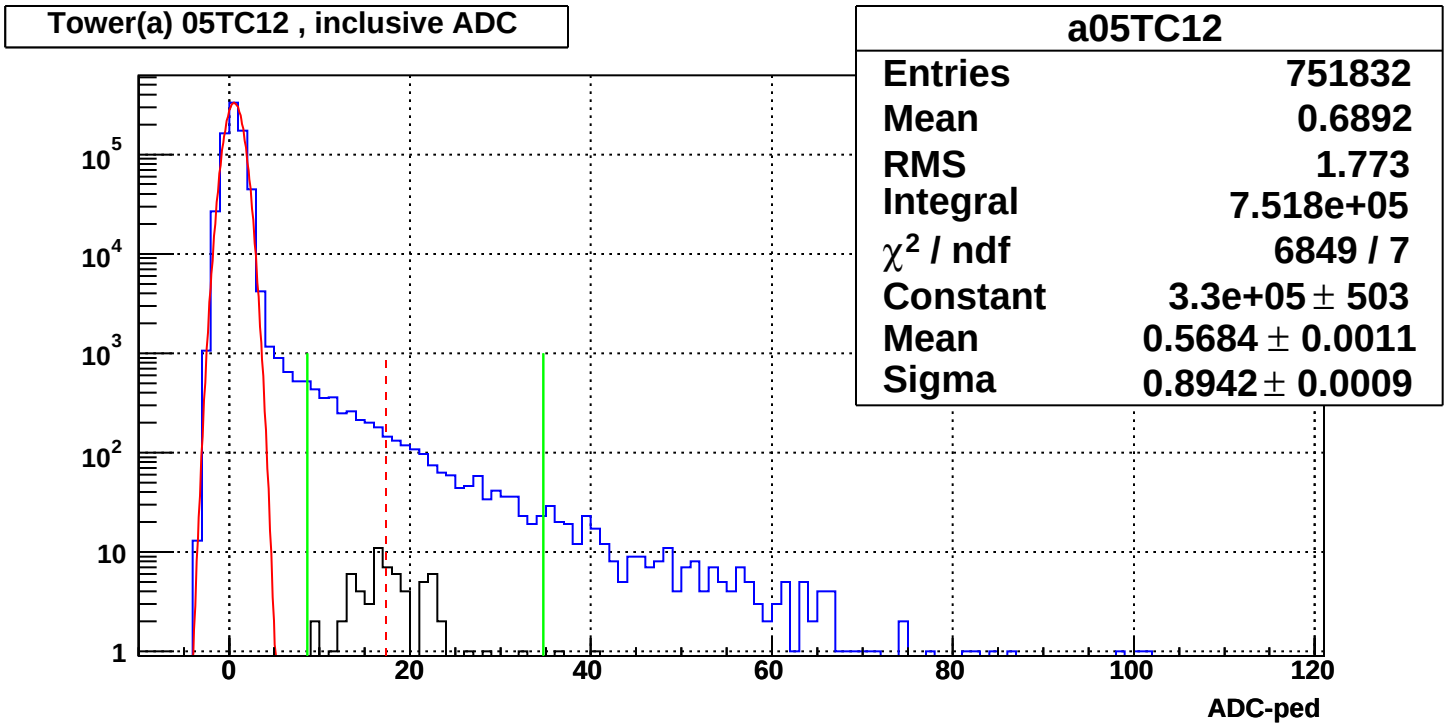

Tower(d) 04TE12 , ADC, tag: UxV 2*thr
d04TE12
Entries 66
Mean 19.41
RMS 7.036
Integral 65
χ² / ndf 10.58 / 16
x0 15.3 ± 3.7
aL 3.502 ± 0.618
sigL 4.5e+04 ± 58842
sigG 9.473 ± 3.632
ADC-ped

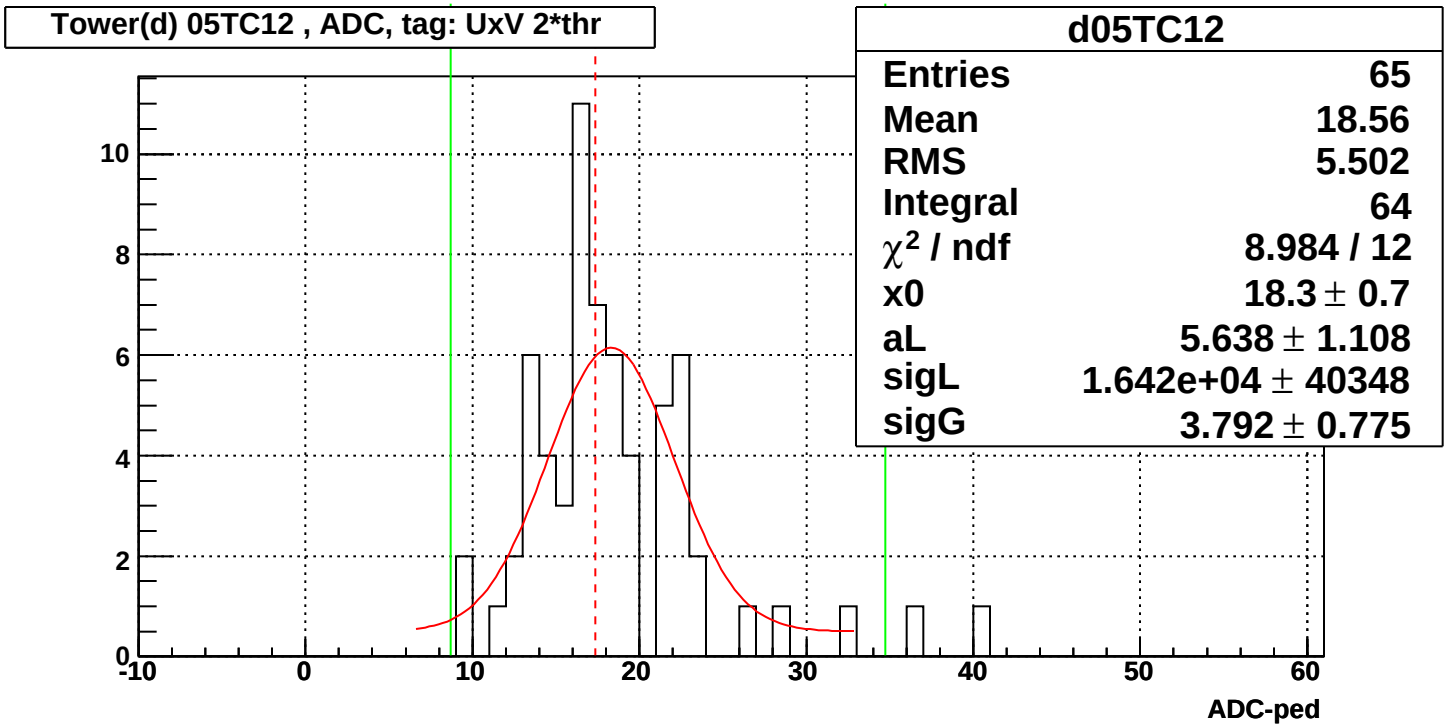

Tower(a) 05TA12 , inclusive ADC
a05TA12
Entries 751832
Mean 0.05029
RMS 1.665
Integral 7.518e+05
χ² / ndf 4618 / 7
Constant 3.725e+05 ± 578
Mean -0.05626 ± 0.00098
Sigma 0.7945 ± 0.0008
ADC-ped

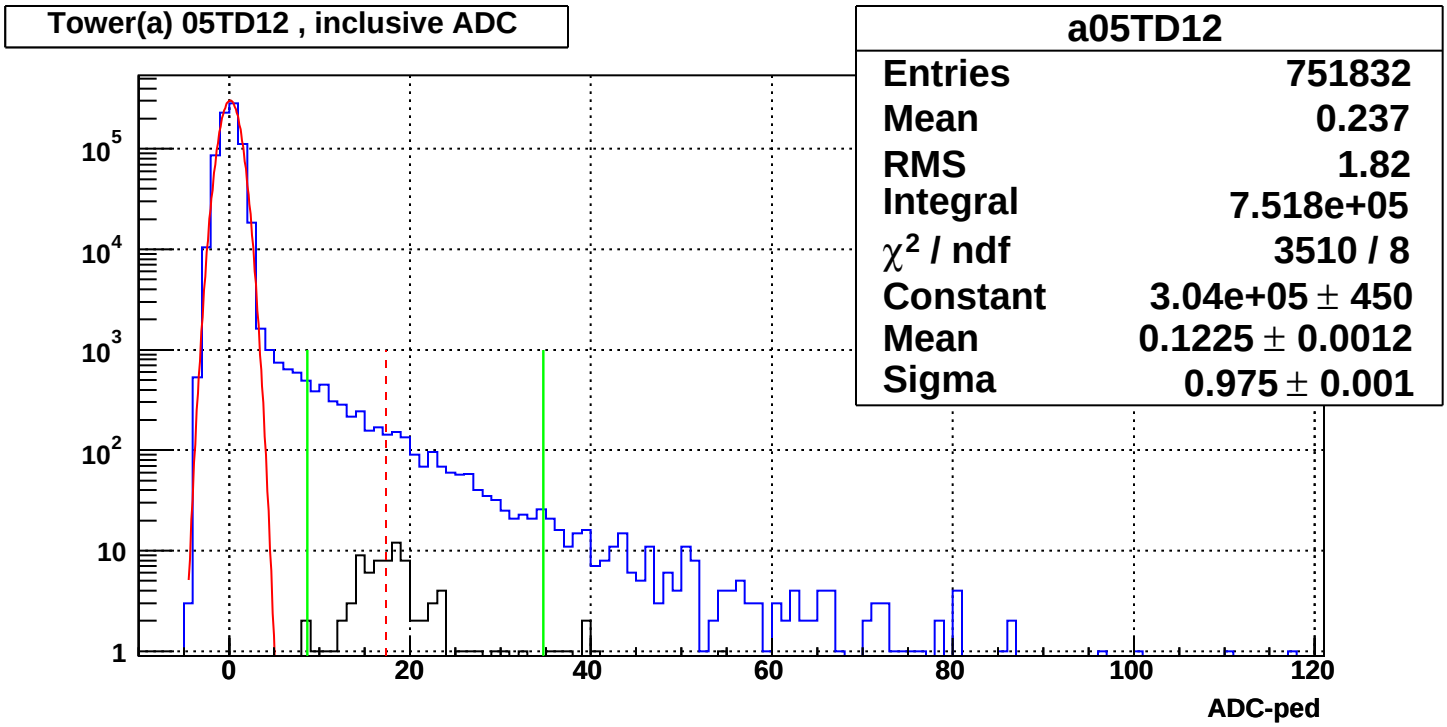

Tower(d) 05TA12 , ADC, tag: UxV 2*thr
d05TA12
Entries 67
Mean 17.59
RMS 6.925
Integral 66
χ² / ndf 17.32 / 11
x0 15.87 ± 1.48
aL 3.743 ± 0.662
sigL 2.28 ± 4.39
sigG 5.991 ± 1.678
ADC-ped

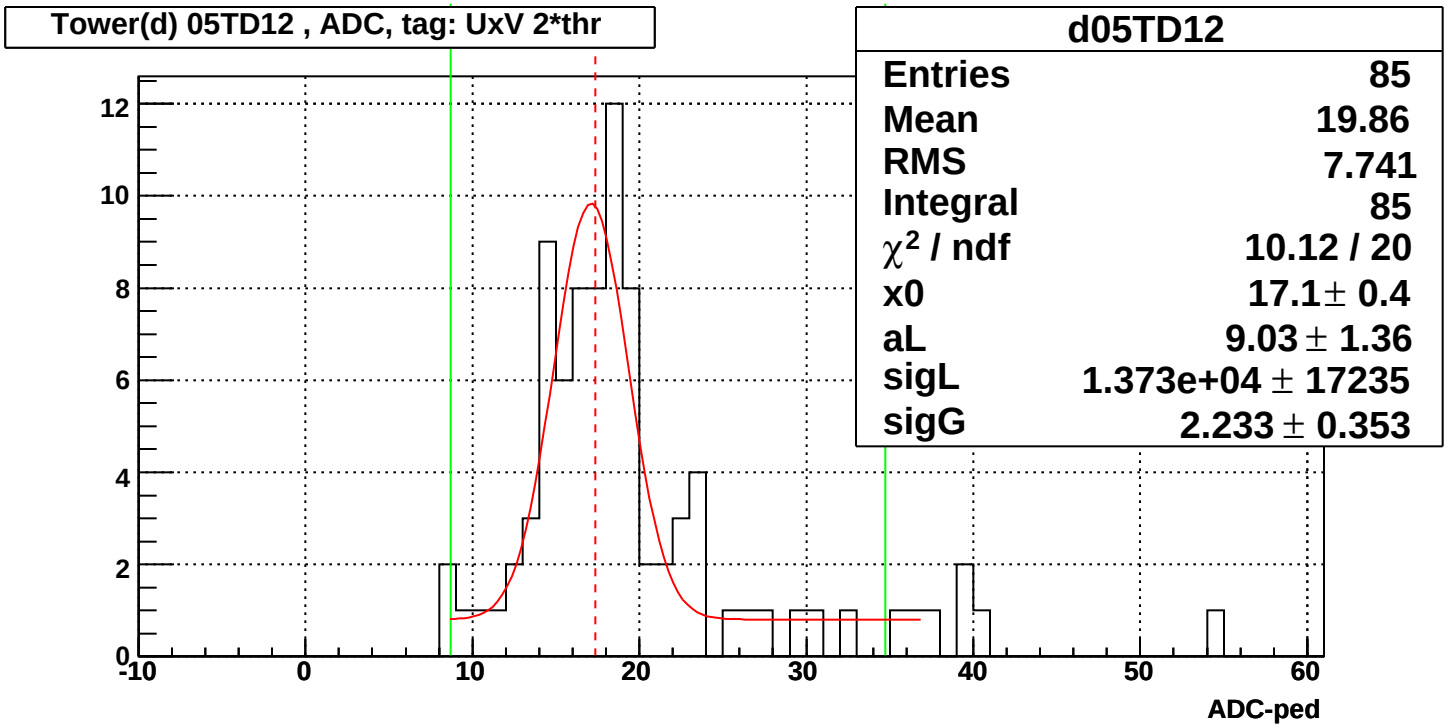

Tower(a) 05TB12 , inclusive ADC
a05TB12
Entries 751832
Mean 0.3619
RMS 1.791
Integral 7.518e+05
χ² / ndf 1954 / 8
Constant 2.597e+05 ± 376
Mean 0.2671 ± 0.0014
Sigma 1.145 ± 0.001
ADC-ped

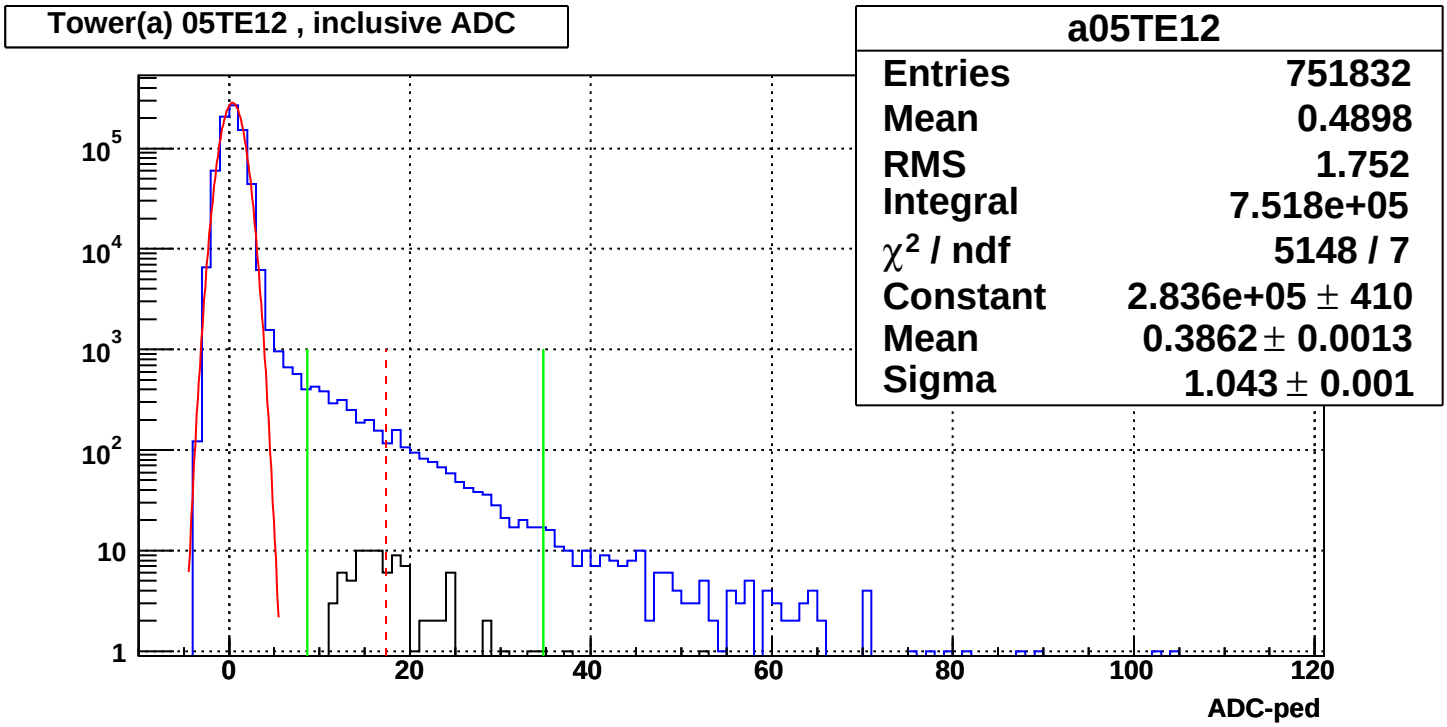

Tower(d) 05TB12 , ADC, tag: UxV 2*thr
d05TB12
Entries 82
Mean 16.48
RMS 7.522
Integral 82
χ² / ndf 10.41 / 15
x0 14.04 ± 0.51
aL 7.101 ± 1.374
sigL 1.683e+04 ± 29795
sigG 2.903 ± 0.541
ADC-ped

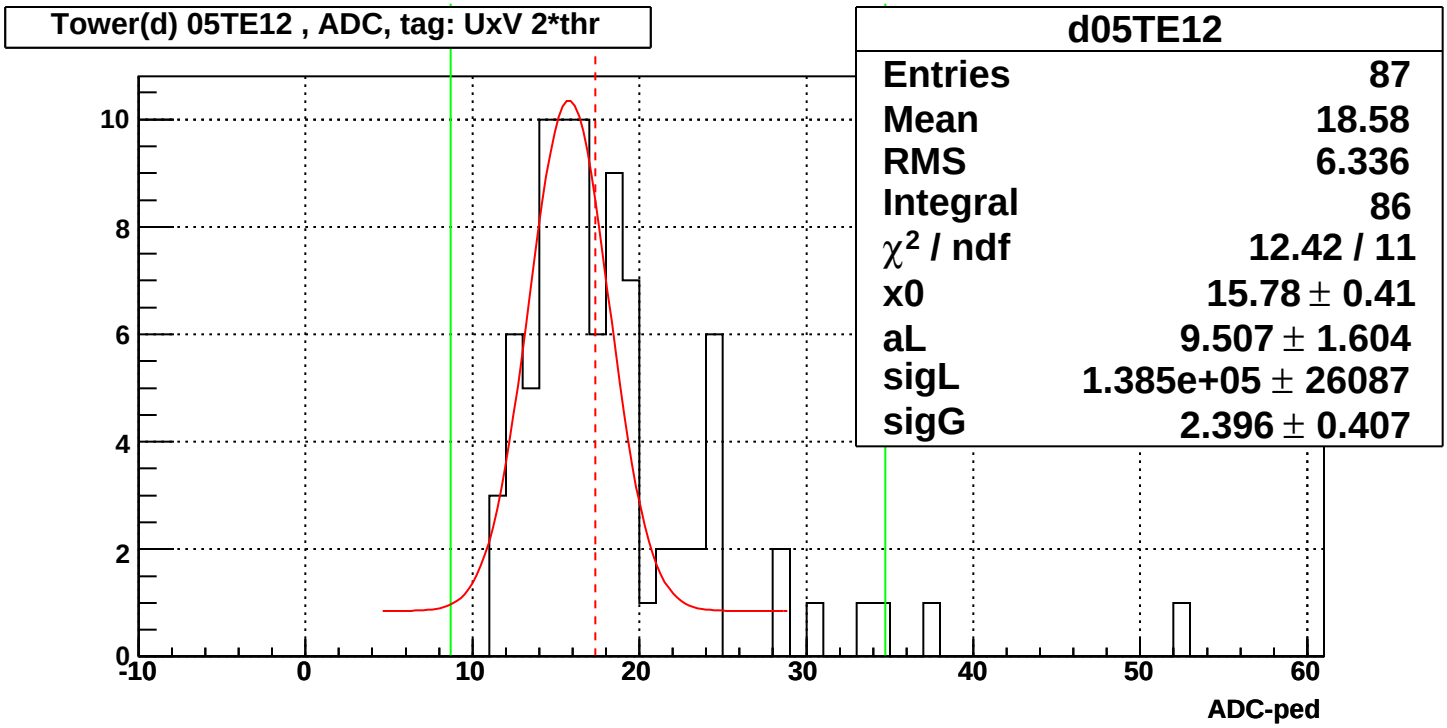

Tower(a) 05TC12 , inclusive ADC
a05TC12
Entries 751832
Mean 0.6892
RMS 1.773
Integral 7.518e+05
χ² / ndf 6849 / 7
Constant 3.3e+05 ± 503
Mean 0.5684 ± 0.0011
Sigma 0.8942 ± 0.0009
ADC-ped

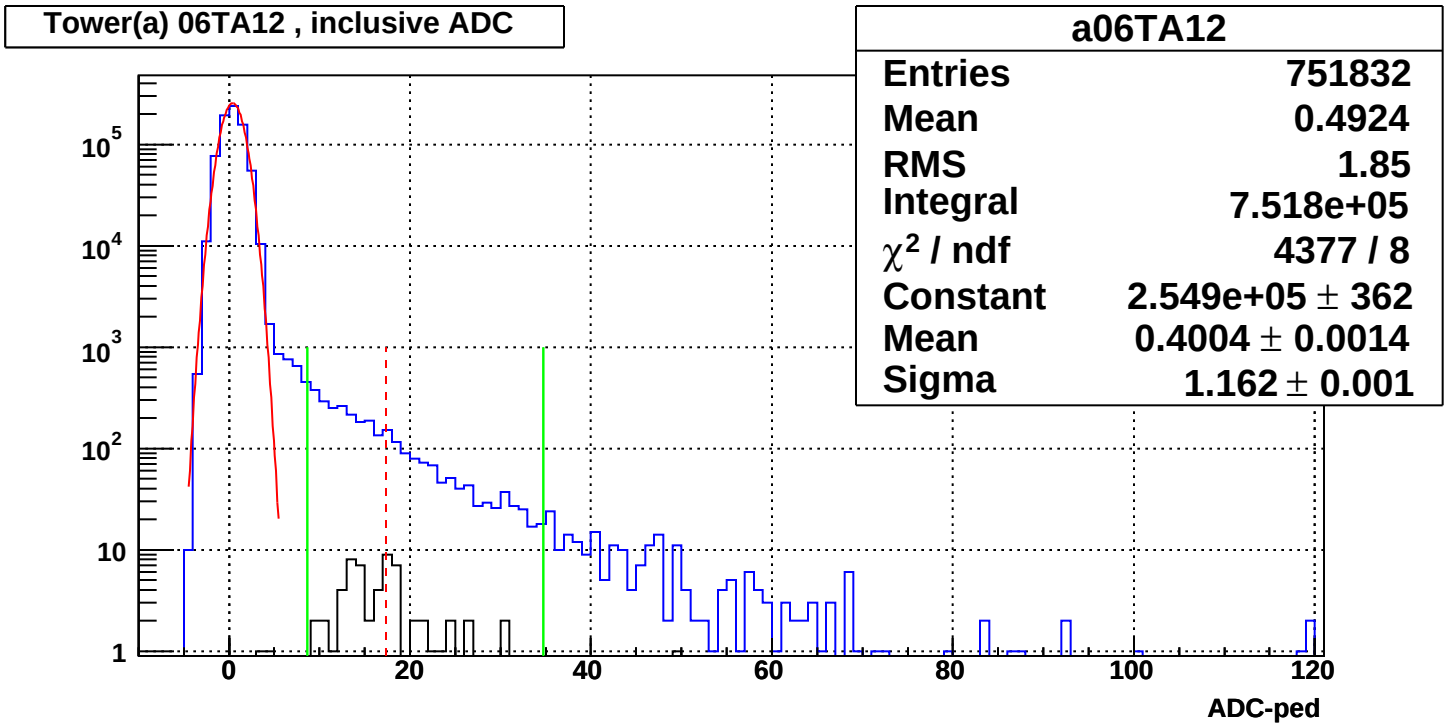

Tower(d) 05TC12 , ADC, tag: UxV 2*thr
d05TC12
Entries 65
Mean 18.56
RMS 5.502
Integral 64
χ² / ndf 8.984 / 12
x0 18.3 ± 0.7
aL 5.638 ± 1.108
sigL 1.642e+04 ± 40348
sigG 3.792 ± 0.775
ADC-ped

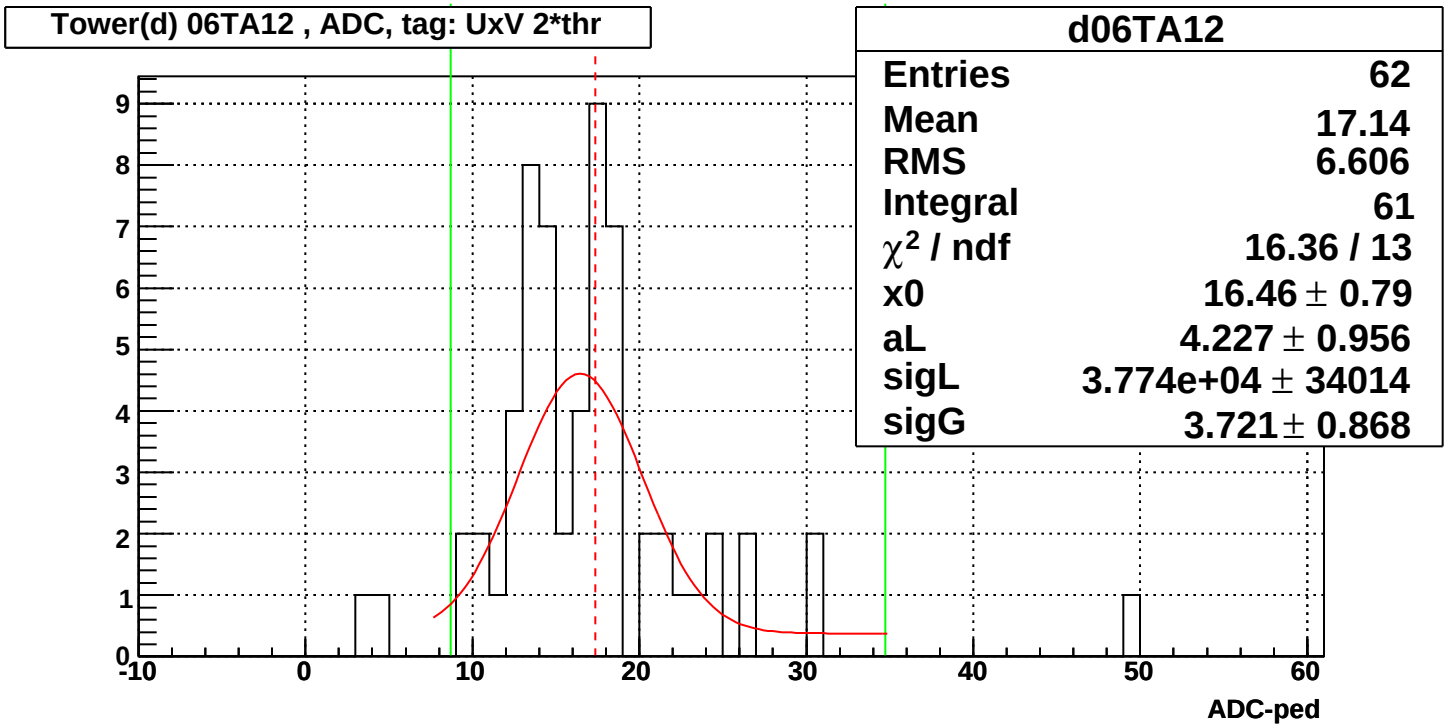

Tower(a) 05TD12 , inclusive ADC
a05TD12
Entries 751832
Mean 0.237
RMS 1.82
Integral 7.518e+05
χ² / ndf 3510 / 8
Constant 3.04e+05 ± 450
Mean 0.1225 ± 0.0012
Sigma 0.975 ± 0.001
ADC-ped

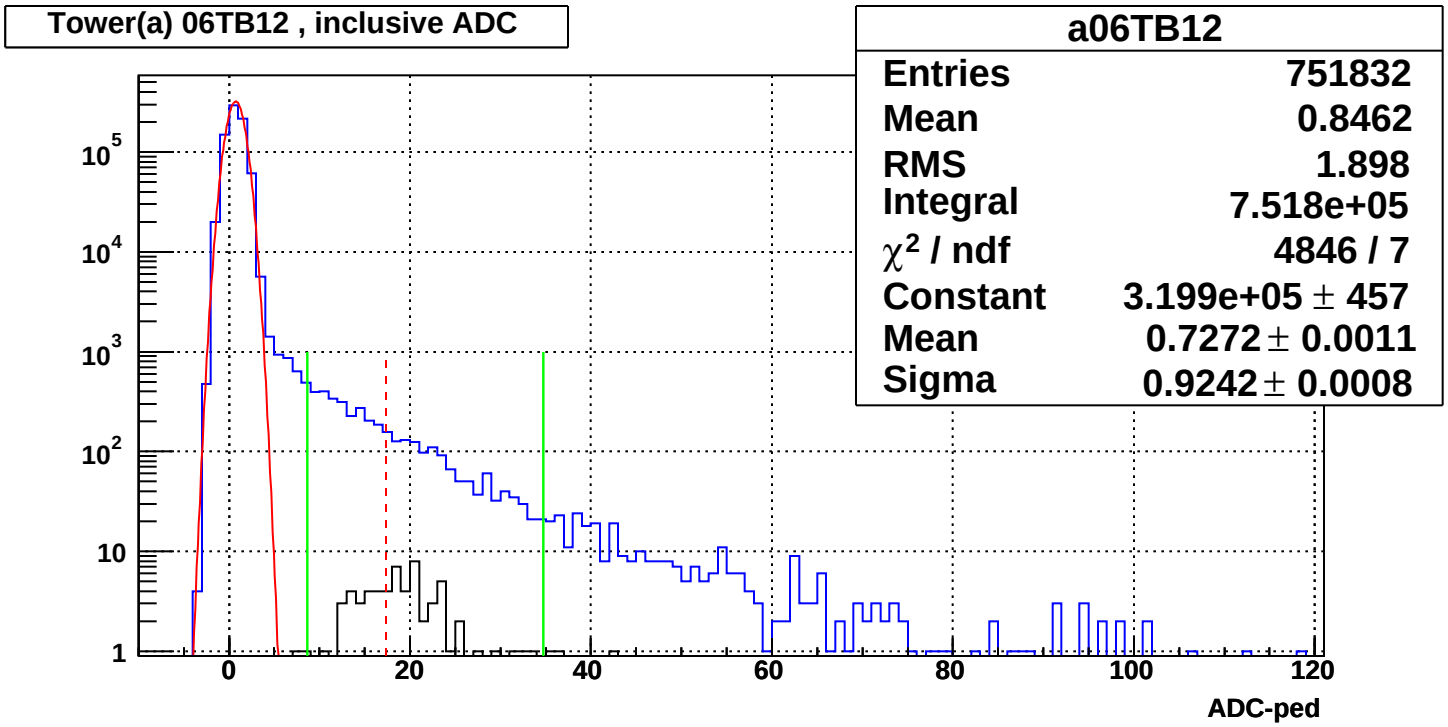

Tower(d) 05TD12 , ADC, tag: UxV 2*thr
d05TD12
Entries 85
Mean 19.86
RMS 7.741
Integral 85
χ² / ndf 10.12 / 20
x0 17.1± 0.4
aL 9.03 ± 1.36
sigL 1.373e+04 ± 17235
sigG 2.233 ± 0.353
ADC-ped

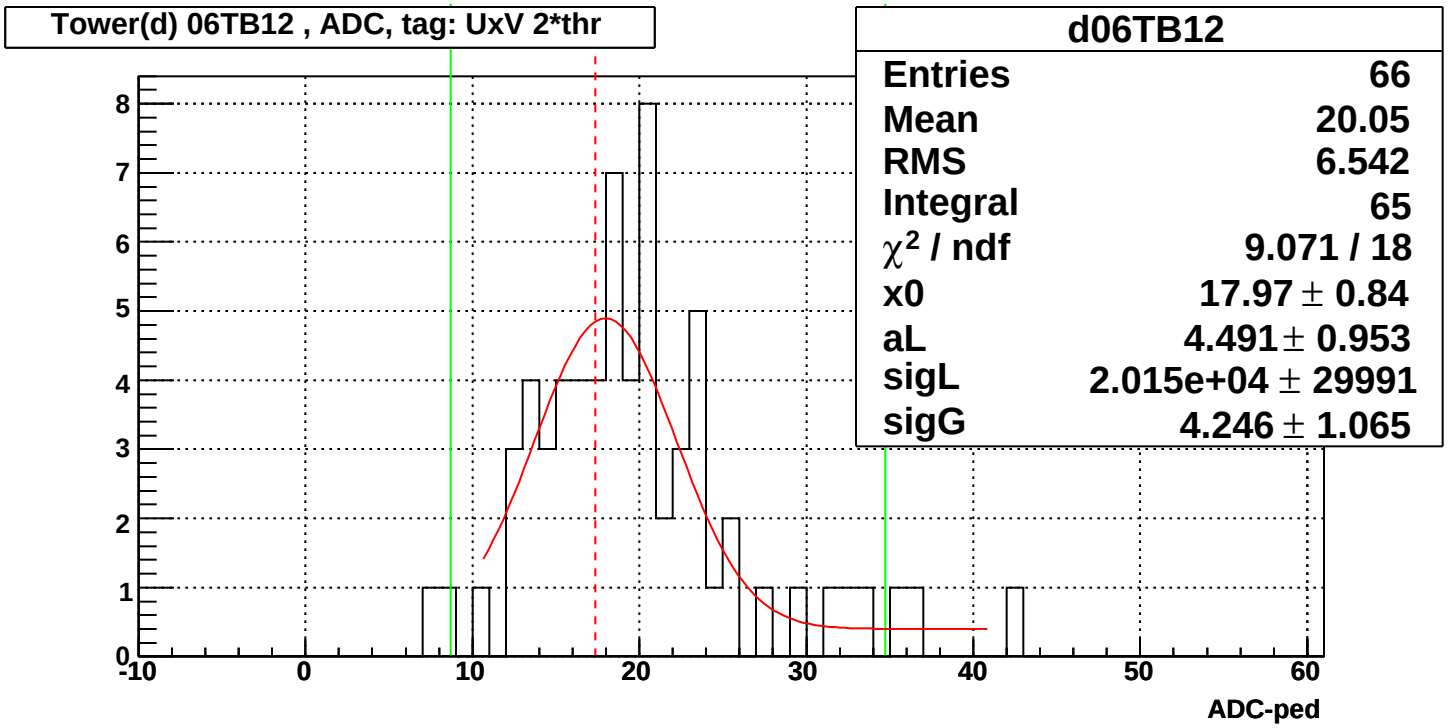

Tower(a) 05TE12 , inclusive ADC
a05TE12
Entries 751832
Mean 0.4898
RMS 1.752
Integral 7.518e+05
χ² / ndf 5148 / 7
Constant 2.836e+05 ± 410
Mean 0.3862 ± 0.0013
Sigma 1.043 ± 0.001
ADC-ped

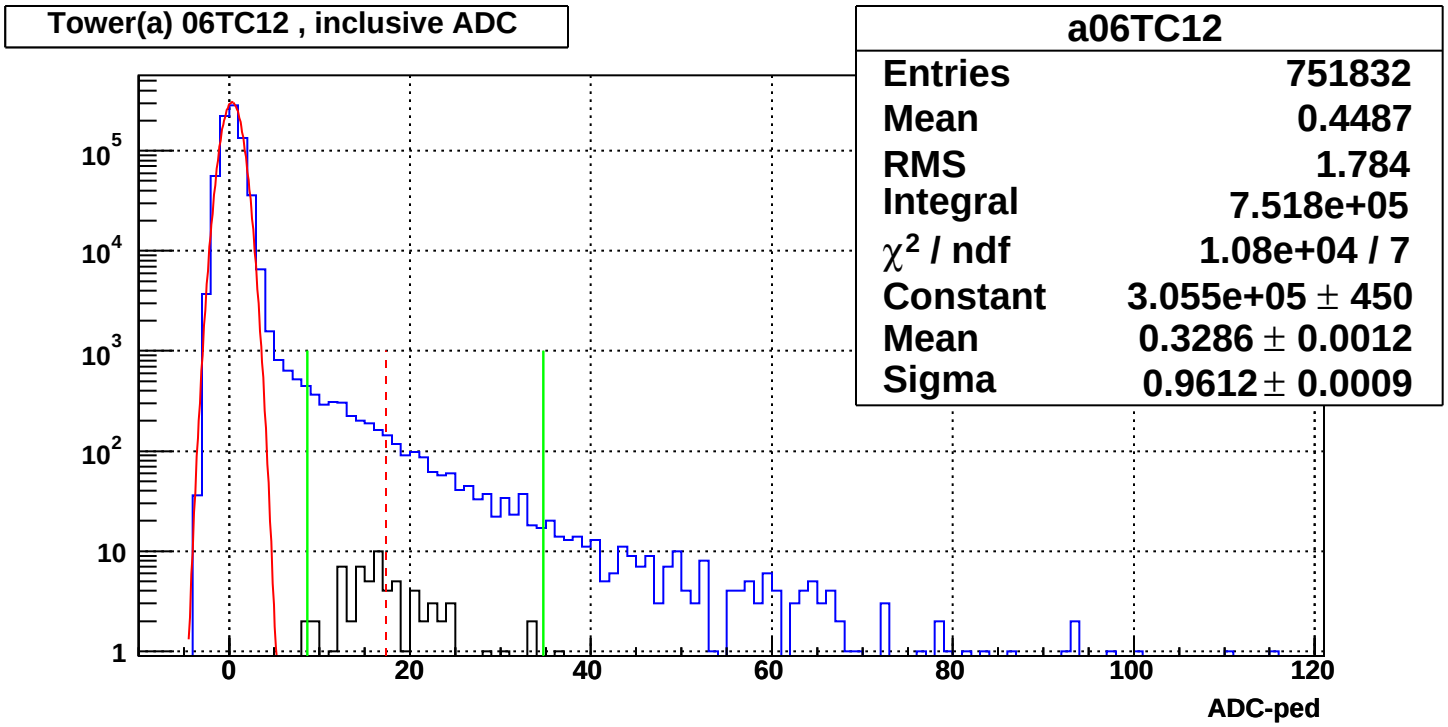

Tower(d) 05TE12 , ADC, tag: UxV 2*thr
d05TE12
Entries 87
Mean 18.58
RMS 6.336
Integral 86
χ² / ndf 12.42 / 11
x0 15.78 ± 0.41
aL 9.507 ± 1.604
sigL 1.385e+05 ± 26087
sigG 2.396 ± 0.407
ADC-ped

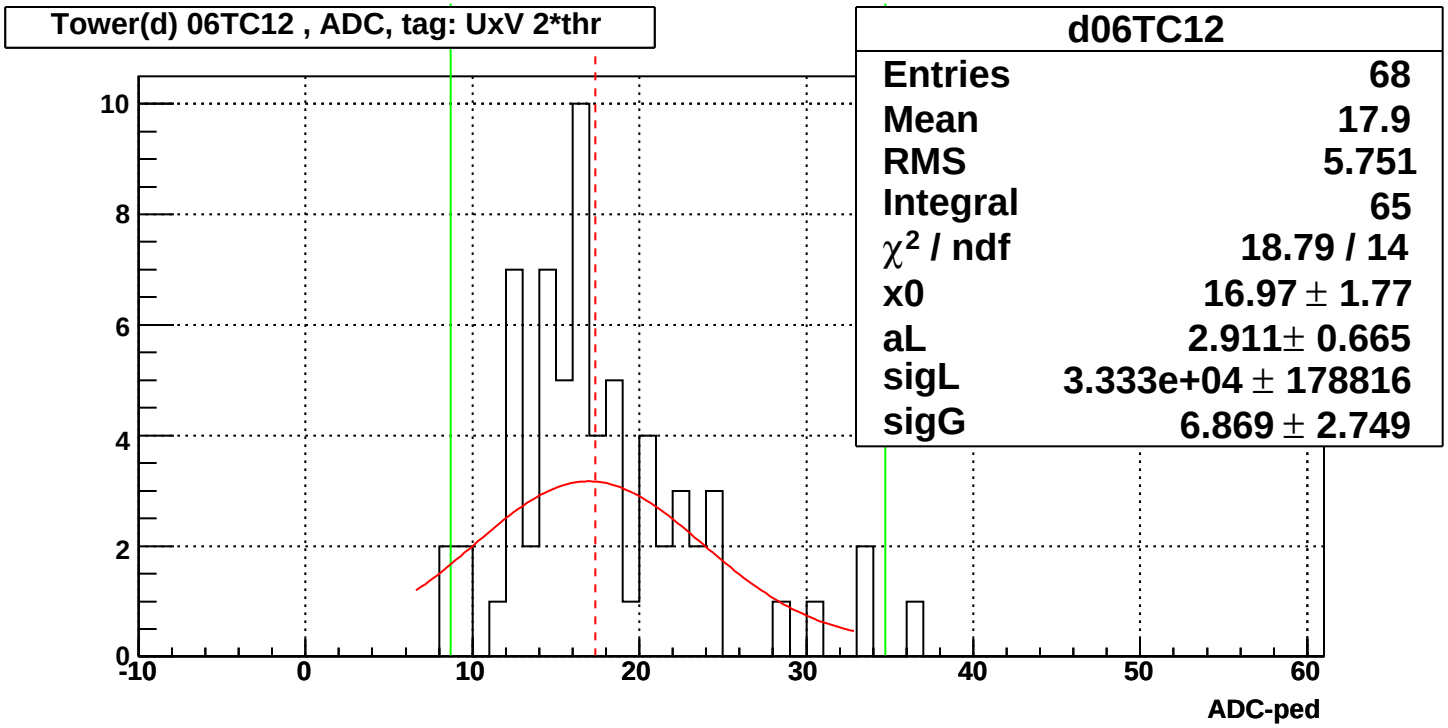

Tower(a) 06TA12 , inclusive ADC
a06TA12
Entries 751832
Mean 0.4924
RMS 1.85
Integral 7.518e+05
χ² / ndf 4377 / 8
Constant 2.549e+05 ± 362
Mean 0.4004 ± 0.0014
Sigma 1.162 ± 0.001
ADC-ped

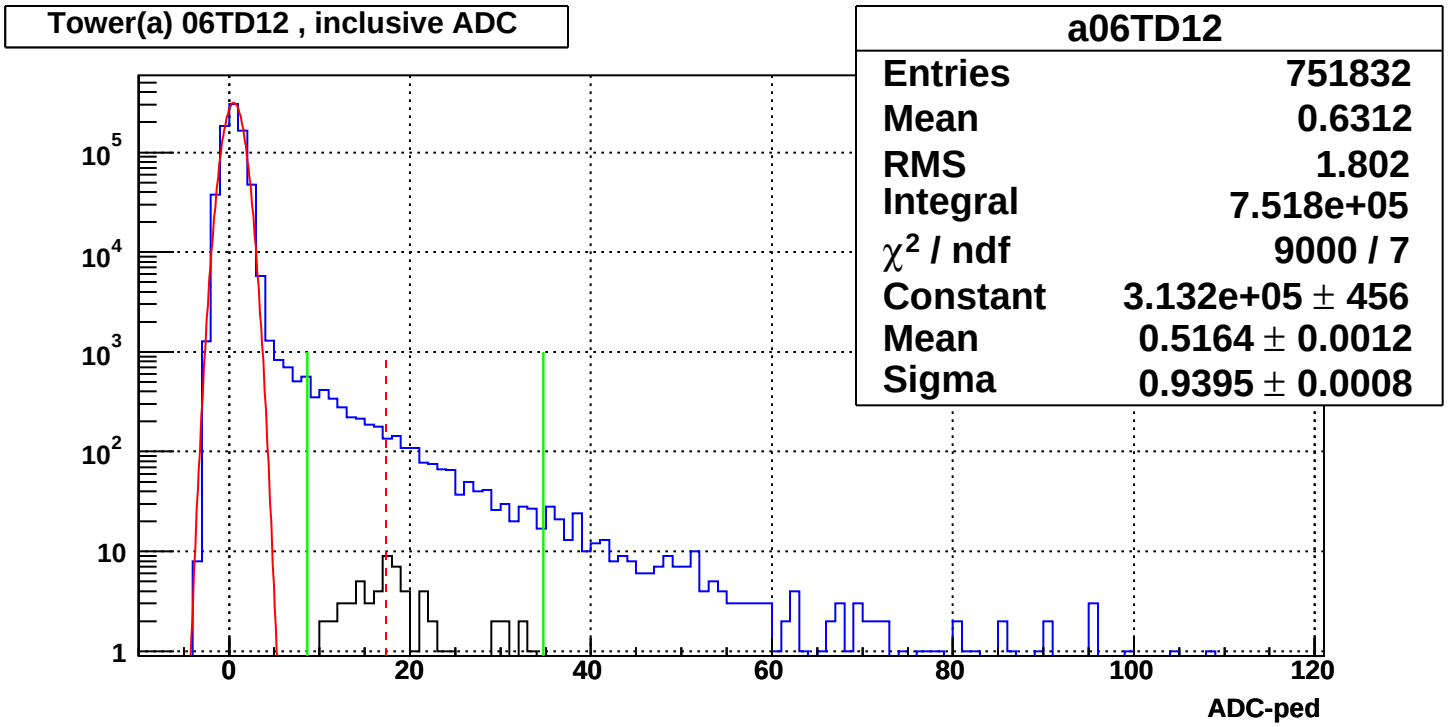

Tower(d) 06TA12 , ADC, tag: UxV 2*thr
d06TA12
Entries 62
Mean 17.14
RMS 6.606
Integral 61
χ² / ndf 16.36 / 13
x0 16.46 ± 0.79
aL 4.227 ± 0.956
sigL 3.774e+04 ± 34014
sigG 3.721 ± 0.868
ADC-ped

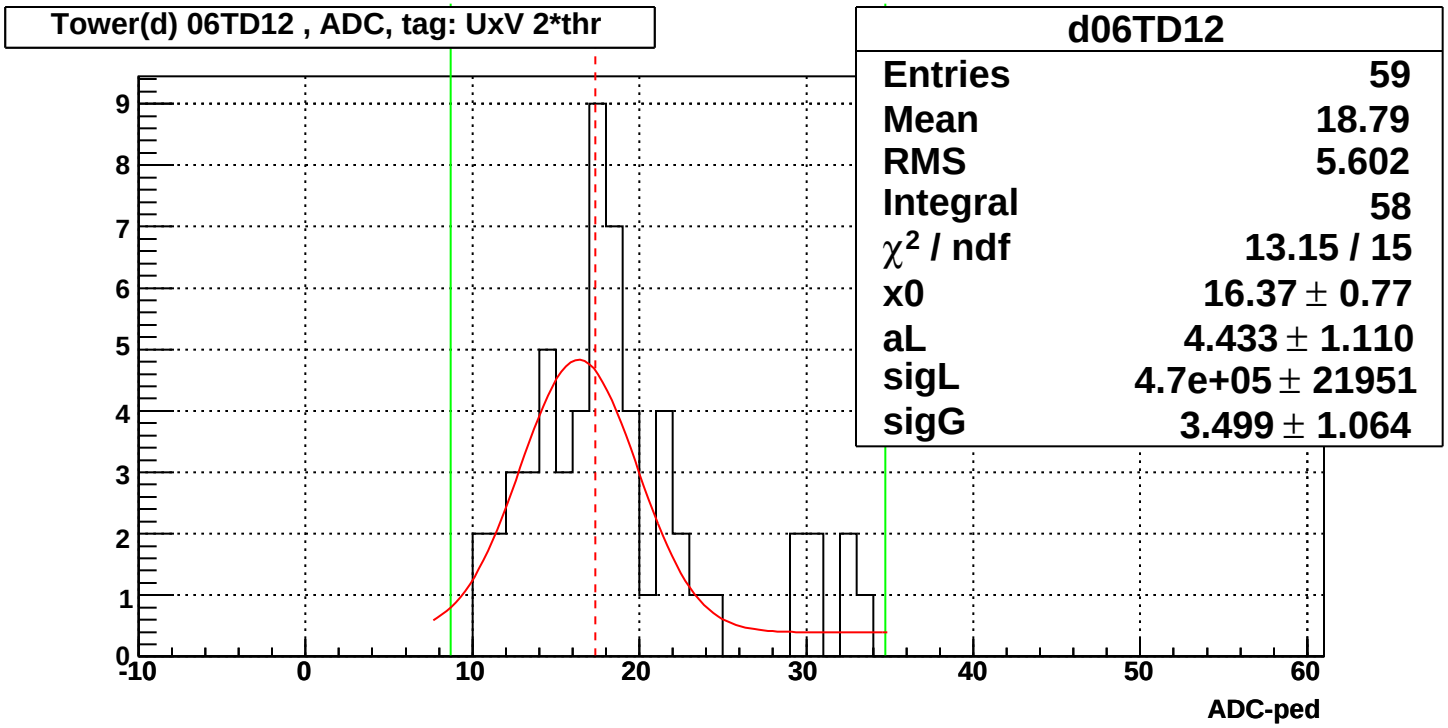

Tower(a) 06TB12 , inclusive ADC
a06TB12
Entries 751832
Mean 0.8462
RMS 1.898
Integral 7.518e+05
χ² / ndf 4846 / 7
Constant 3.199e+05 ± 457
Mean 0.7272 ± 0.0011
Sigma 0.9242 ± 0.0008
ADC-ped

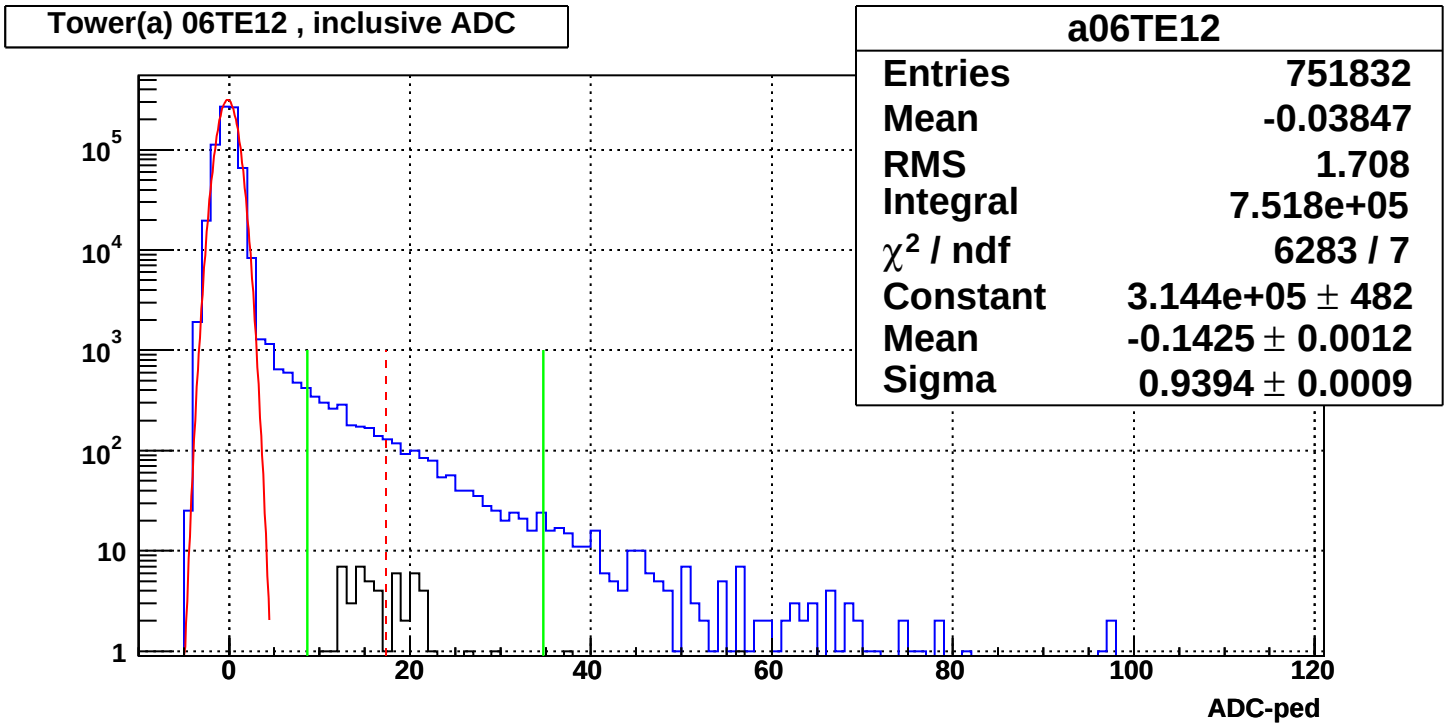

Tower(d) 06TB12 , ADC, tag: UxV 2*thr
d06TB12
Entries 66
Mean 20.05
RMS 6.542
Integral 65
χ² / ndf 9.071 / 18
x0 17.97 ± 0.84
aL 4.491 ± 0.953
sigL 2.015e+04 ± 29991
sigG 4.246 ± 1.065
ADC-ped

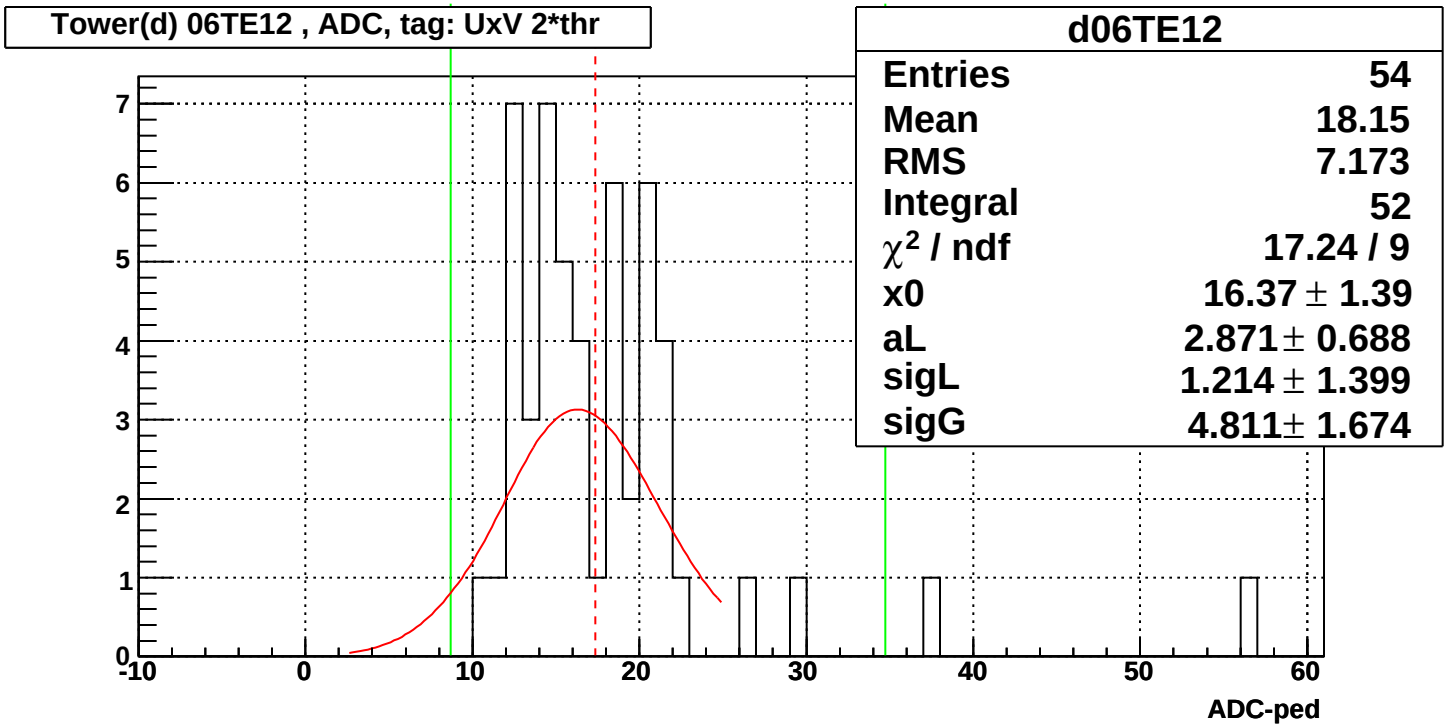

Tower(a) 06TC12 , inclusive ADC
a06TC12
Entries 751832
Mean 0.4487
RMS 1.784
Integral 7.518e+05
χ² / ndf 1.08e+04 / 7
Constant 3.055e+05 ± 450
Mean 0.3286 ± 0.0012
Sigma 0.9612 ± 0.0009
ADC-ped

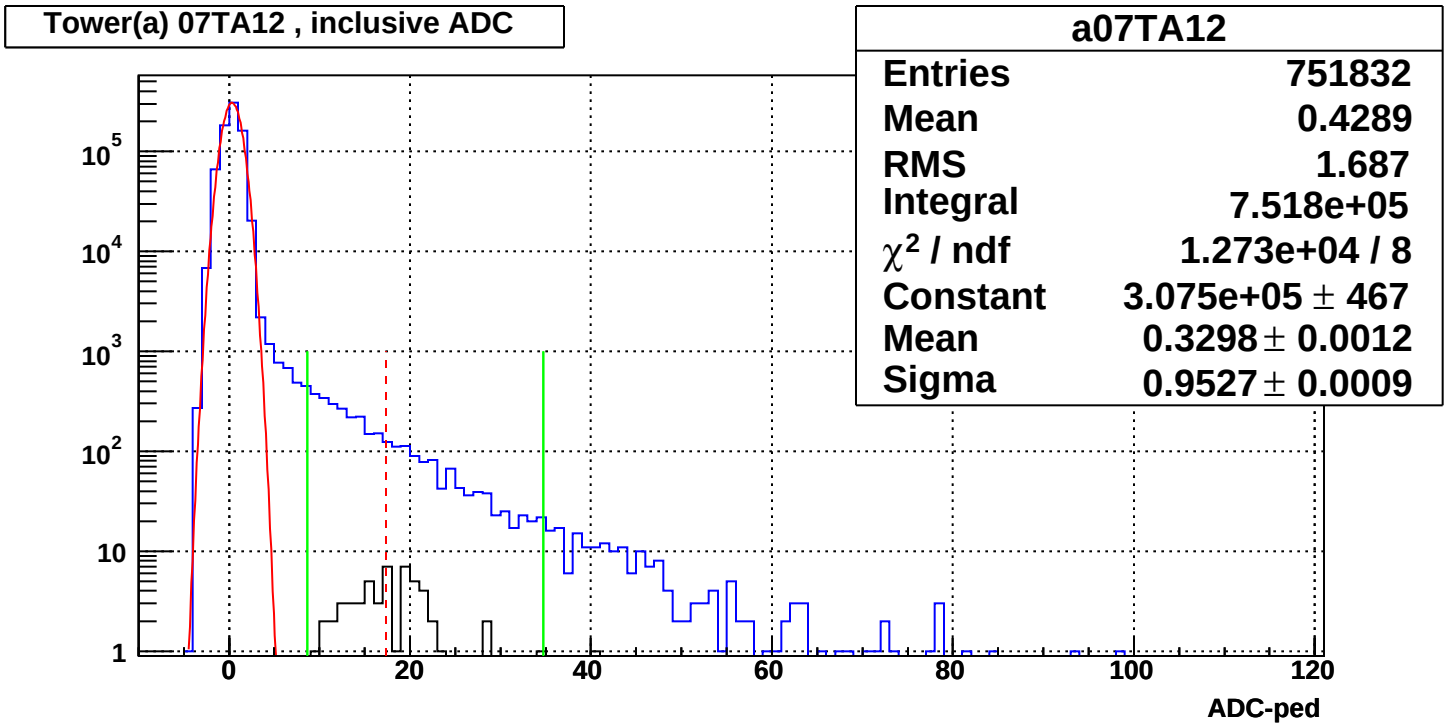

Tower(d) 06TC12 , ADC, tag: UxV 2*thr
d06TC12
Entries 68
Mean 17.9
RMS 5.751
Integral 65
χ² / ndf 18.79 / 14
x0 16.97 ± 1.77
aL 2.911± 0.665
sigL 3.333e+04 ± 178816
sigG 6.869 ± 2.749
ADC-ped

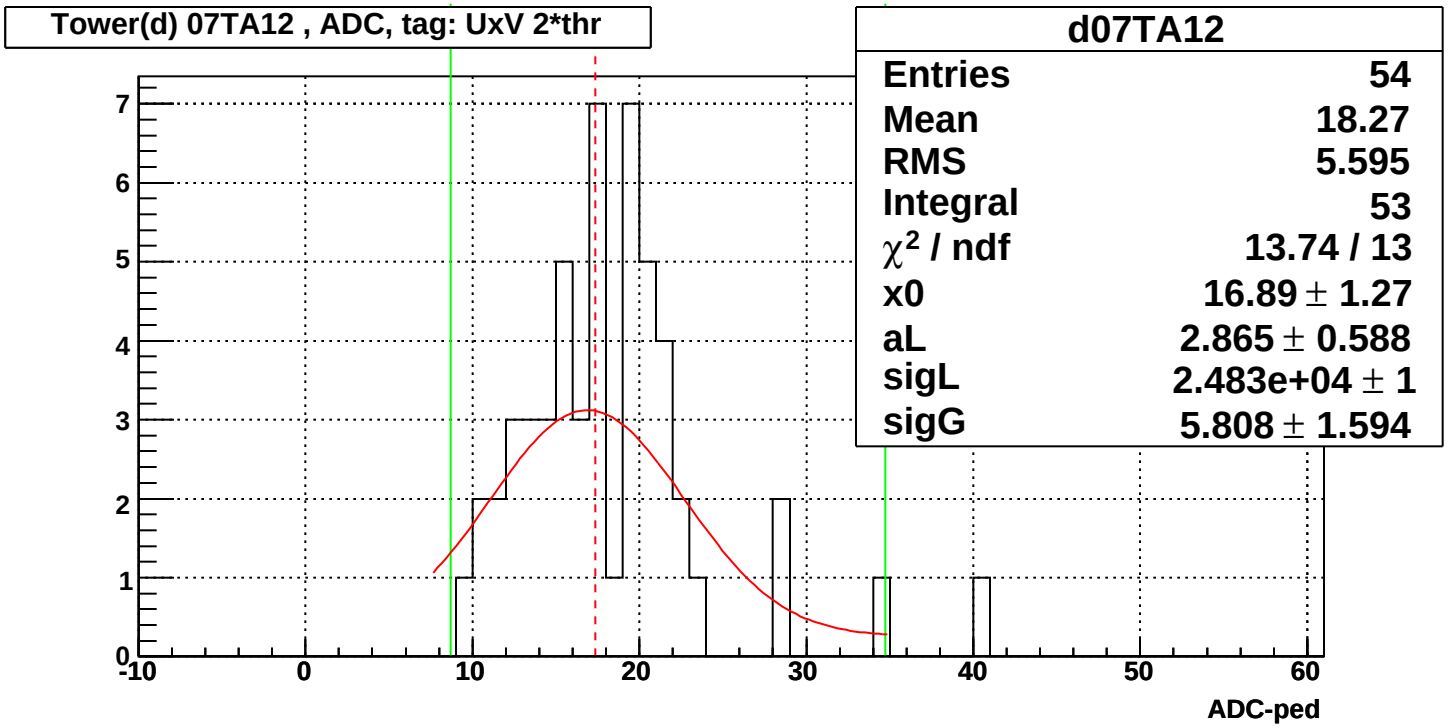

Tower(a) 06TD12 , inclusive ADC
a06TD12
Entries 751832
Mean 0.6312
RMS 1.802
Integral 7.518e+05
χ² / ndf 9000 / 7
Constant 3.132e+05 ± 456
Mean 0.5164 ± 0.0012
Sigma 0.9395 ± 0.0008
ADC-ped

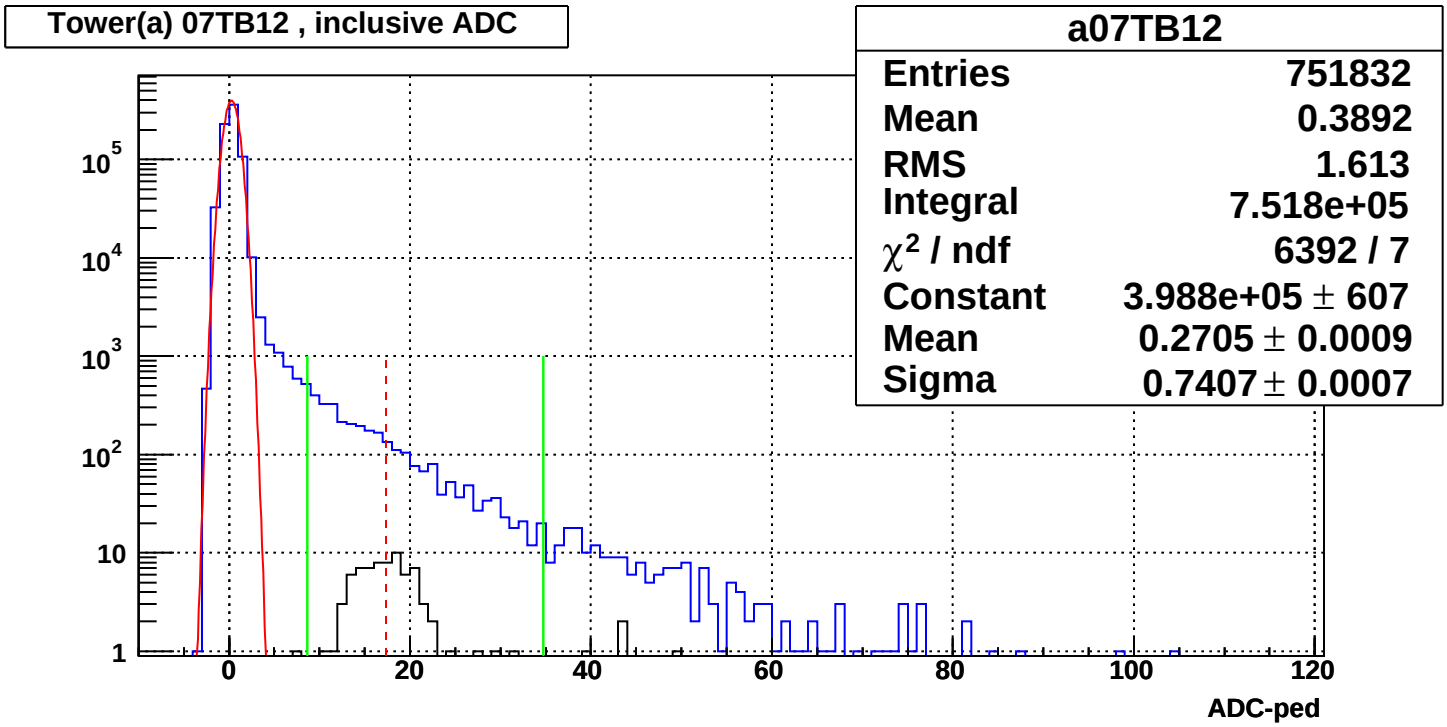

Tower(d) 06TD12 , ADC, tag: UxV 2*thr
d06TD12
Entries 59
Mean 18.79
RMS 5.602
Integral 58
χ² / ndf 13.15 / 15
x0 16.37 ± 0.77
aL 4.433 ± 1.110
sigL 4.7e+05 ± 21951
sigG 3.499 ± 1.064
ADC-ped

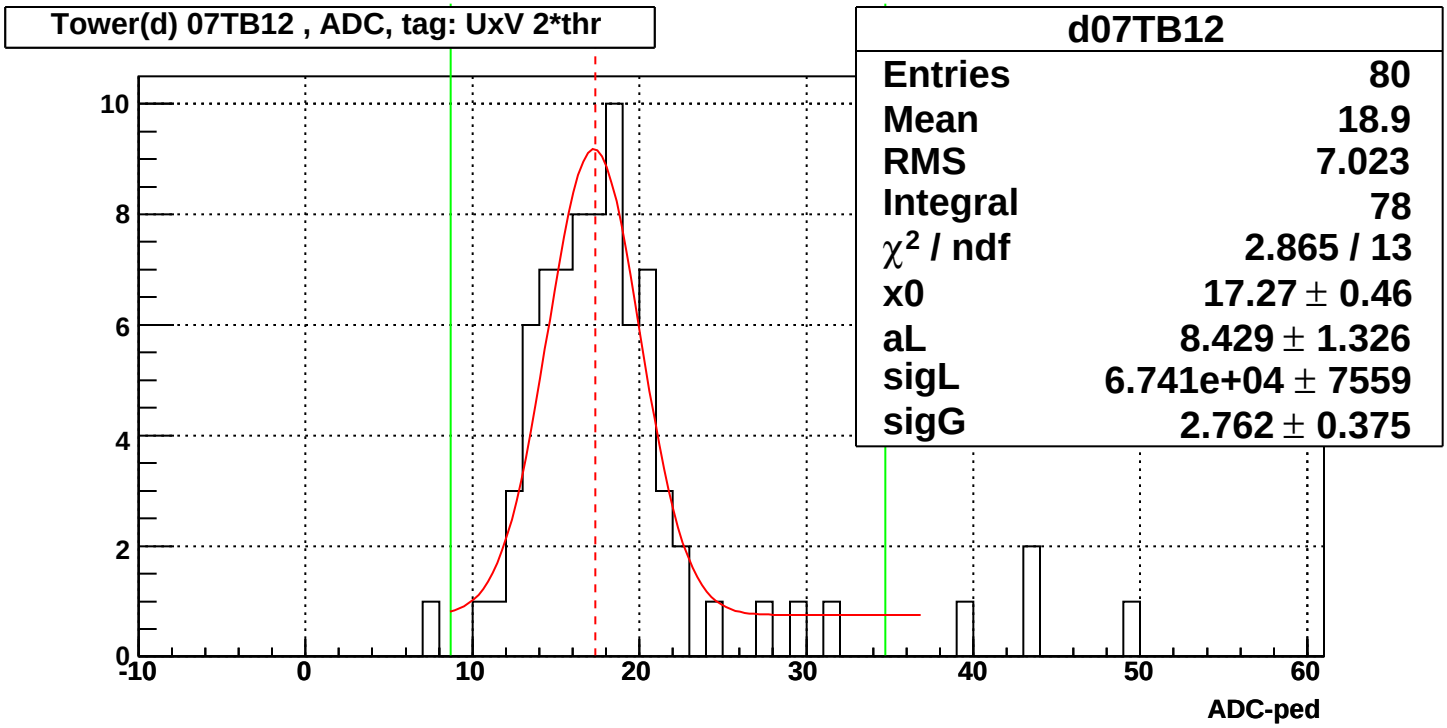

Tower(a) 06TE12 , inclusive ADC
a06TE12
Entries 751832
Mean -0.03847
RMS 1.708
Integral 7.518e+05
χ² / ndf 6283 / 7
Constant 3.144e+05 ± 482
Mean -0.1425 ± 0.0012
Sigma 0.9394 ± 0.0009
ADC-ped

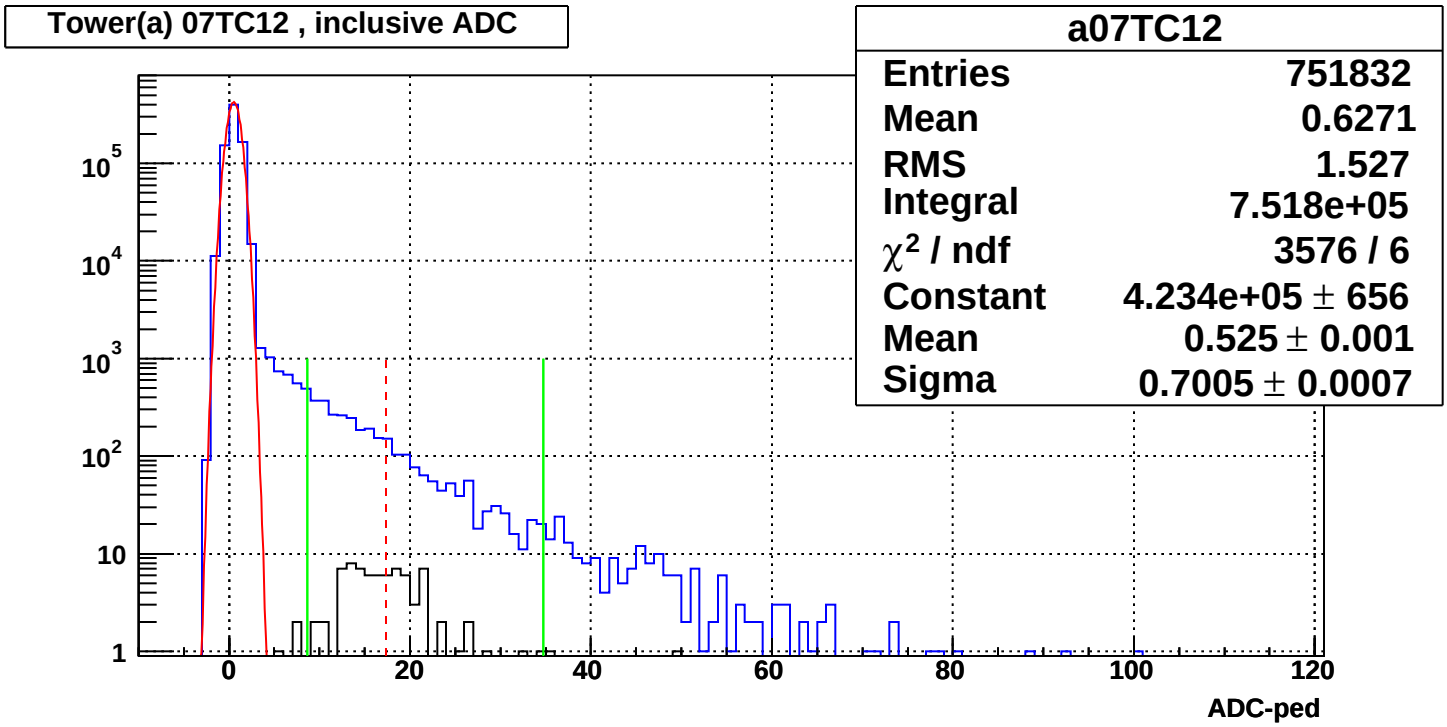

Tower(d) 06TE12 , ADC, tag: UxV 2*thr
d06TE12
Entries 54
Mean 18.15
RMS 7.173
Integral 52
χ² / ndf 17.24 / 9
x0 16.37 ± 1.39
aL 2.871 ± 0.688
sigL 1.214 ± 1.399
sigG 4.811 ± 1.674
ADC-ped

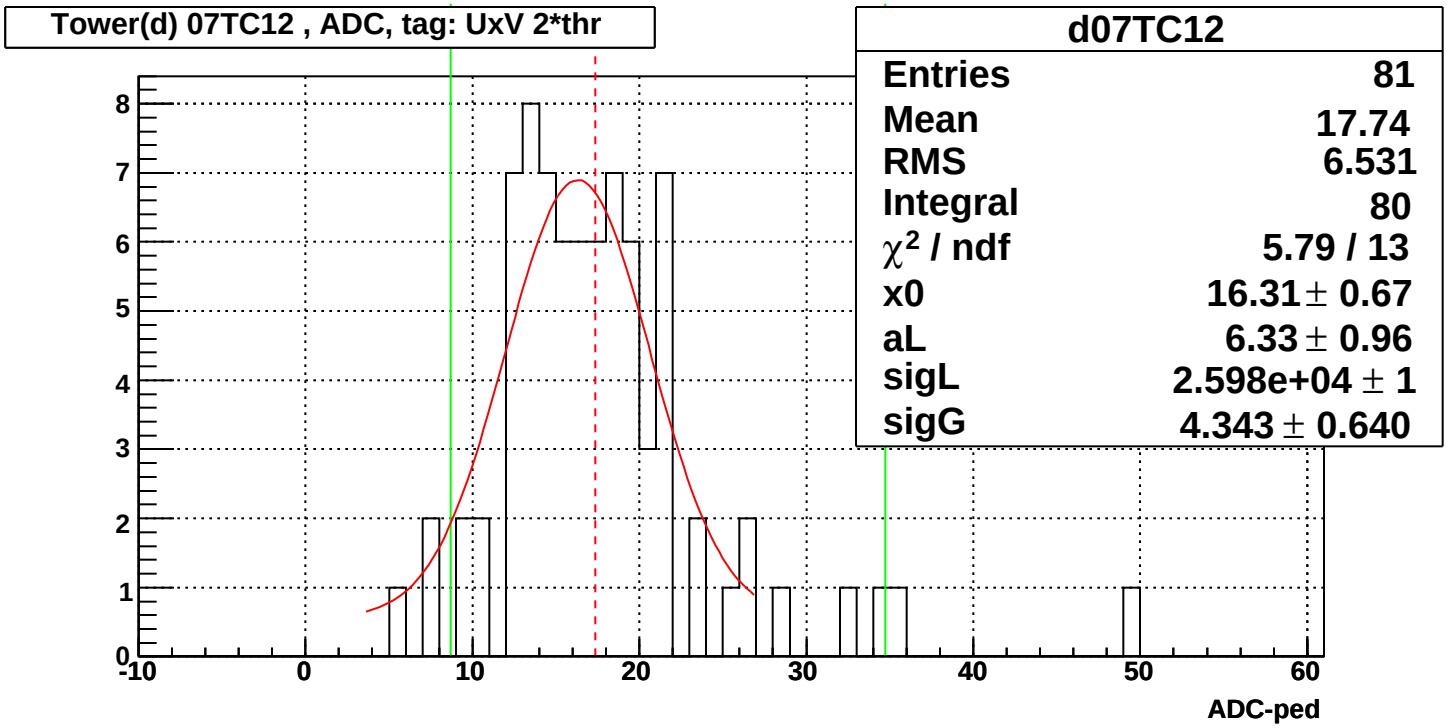

Tower(a) 07TA12 , inclusive ADC
a07TA12
Entries 751832
Mean 0.4289
RMS 1.687
Integral 7.518e+05
χ² / ndf 1.273e+04 / 8
Constant 3.075e+05 ± 467
Mean 0.3298 ± 0.0012
Sigma 0.9527 ± 0.0009
ADC-ped

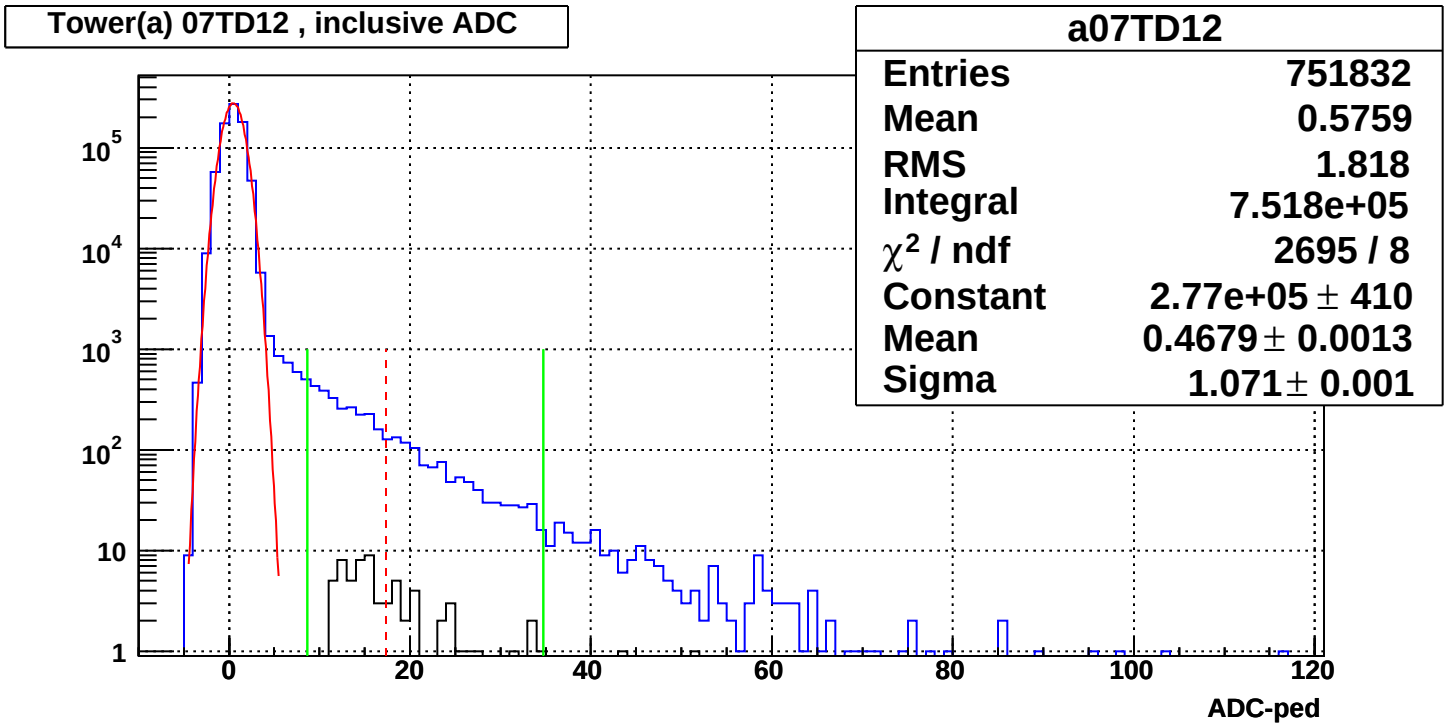

Tower(d) 07TA12 , ADC, tag: UxV 2*thr
d07TA12
Entries 54
Mean 18.27
RMS 5.595
Integral 53
χ² / ndf 13.74 / 13
x0 16.89 ± 1.27
aL 2.865 ± 0.588
sigL 2.483e+04 ± 1
sigG 5.808 ± 1.594
ADC-ped

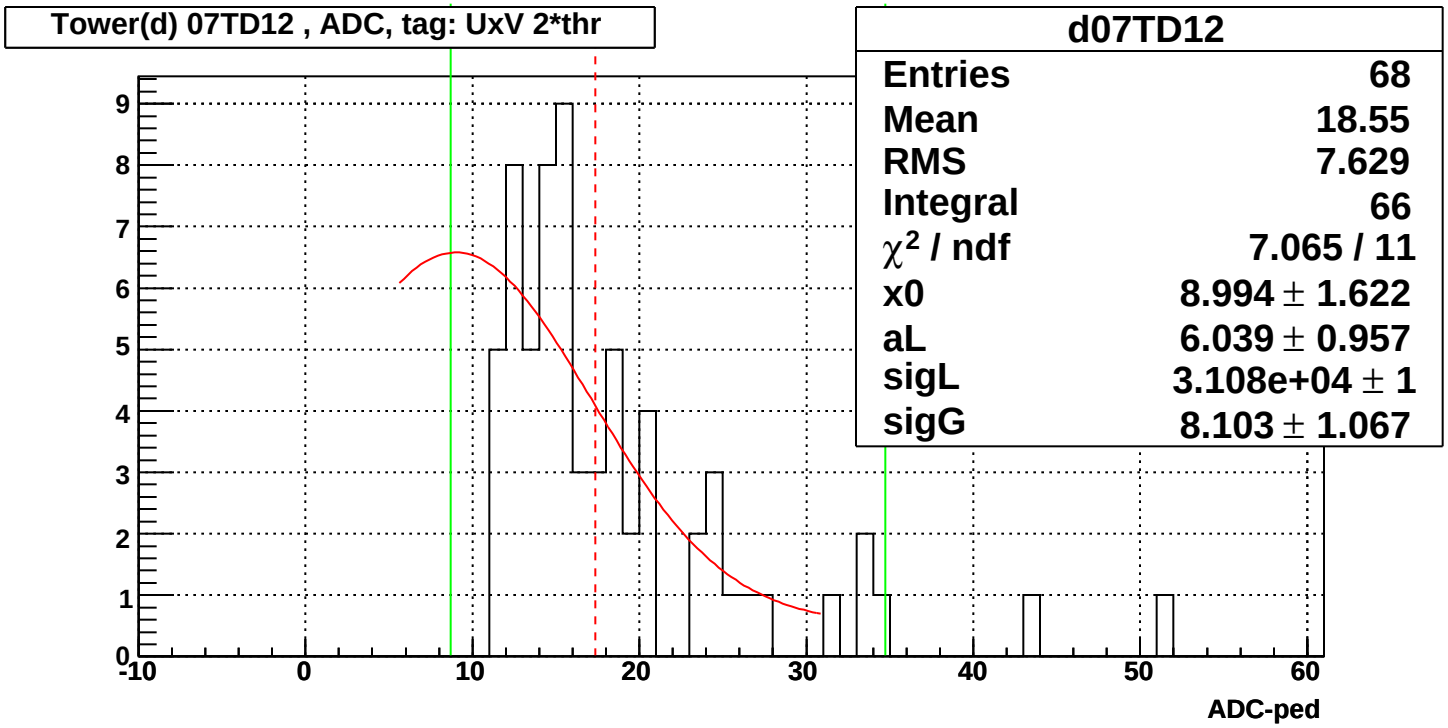

Tower(a) 07TB12 , inclusive ADC
a07TB12
Entries 751832
Mean 0.3892
RMS 1.613
Integral 7.518e+05
χ² / ndf 6392 / 7
Constant 3.988e+05 ± 607
Mean 0.2705 ± 0.0009
Sigma 0.7407 ± 0.0007
ADC-ped

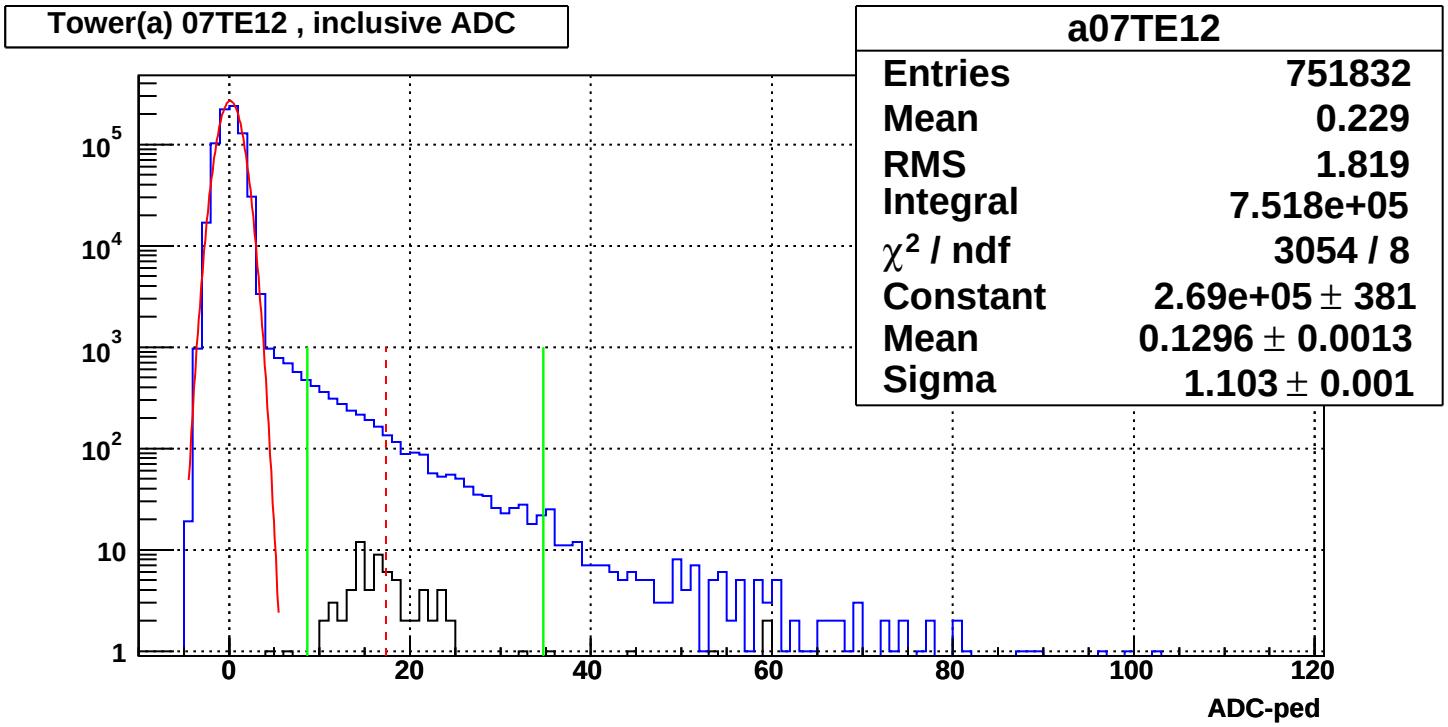

Tower(d) 07TB12 , ADC, tag: UxV 2*thr
d07TB12
Entries 80
Mean 18.9
RMS 7.023
Integral 78
χ² / ndf 2.865 / 13
x0 17.27 ± 0.46
aL 8.429 ± 1.326
sigL 6.741e+04 ± 7559
sigG 2.762 ± 0.375
ADC-ped

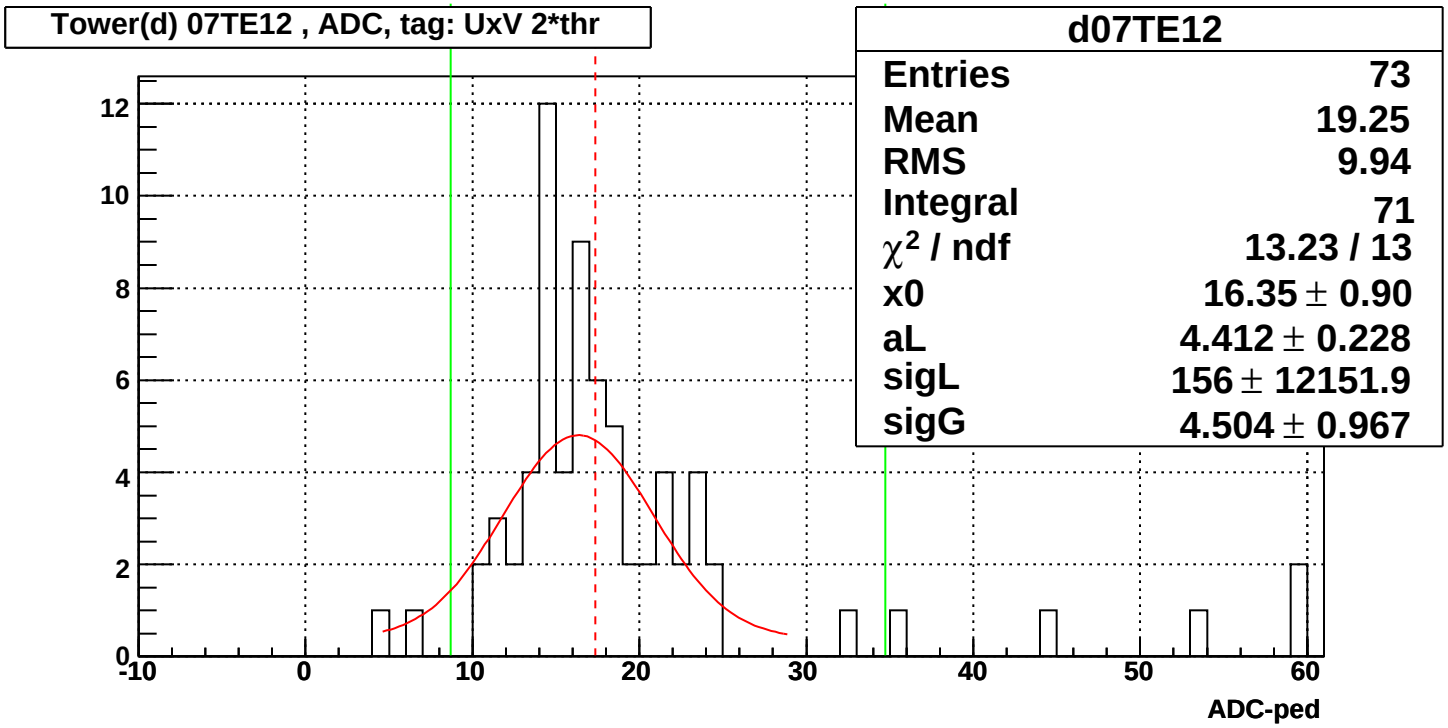

Tower(a) 07TC12 , inclusive ADC
a07TC12
Entries 751832
Mean 0.6271
RMS 1.527
Integral 7.518e+05
χ² / ndf 3576 / 6
Constant 4.234e+05 ± 656
Mean 0.525 ± 0.001
Sigma 0.7005 ± 0.0007
ADC-ped

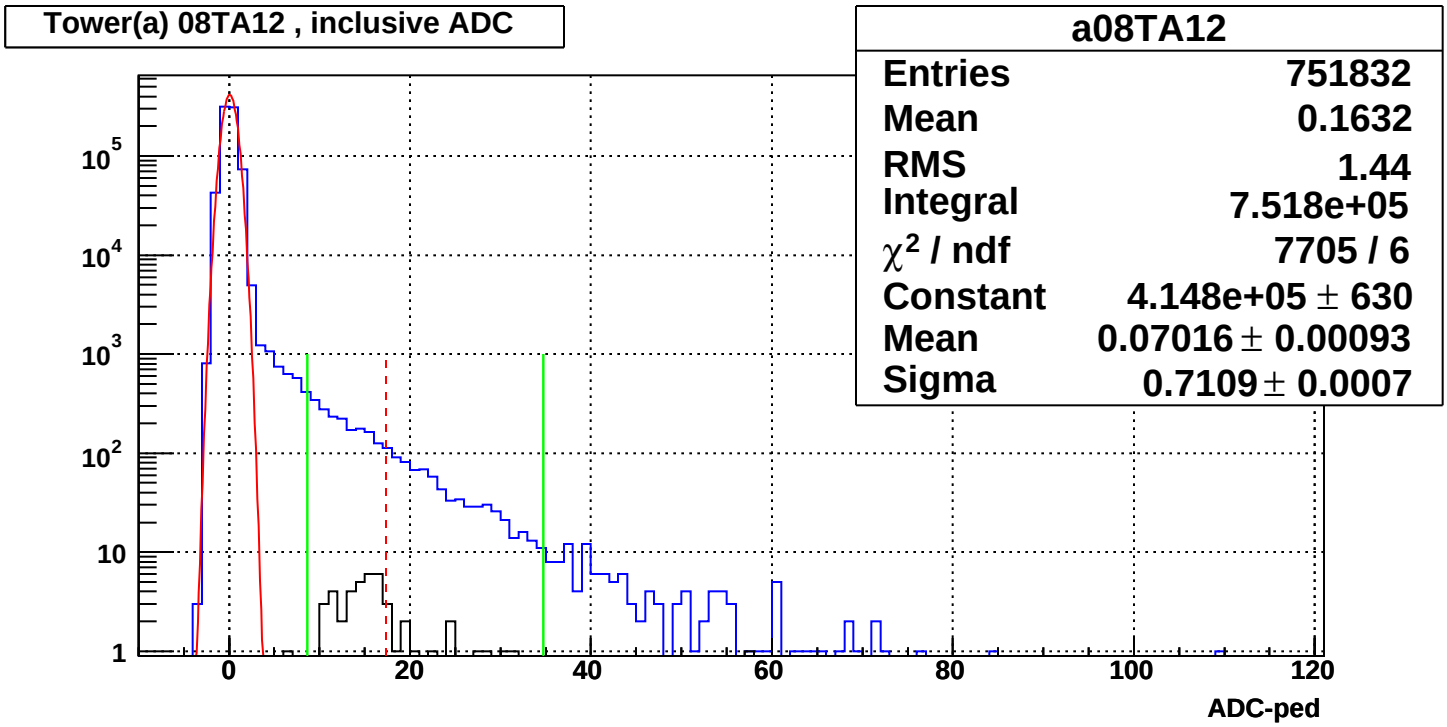

Tower(d) 07TC12 , ADC, tag: UxV 2*thr
d07TC12
Entries 81
Mean 17.74
RMS 6.531
Integral 80
χ² / ndf 5.79 / 13
x0 16.31 ± 0.67
aL 6.33 ± 0.96
sigL 2.598e+04 ± 1
sigG 4.343 ± 0.640
ADC-ped

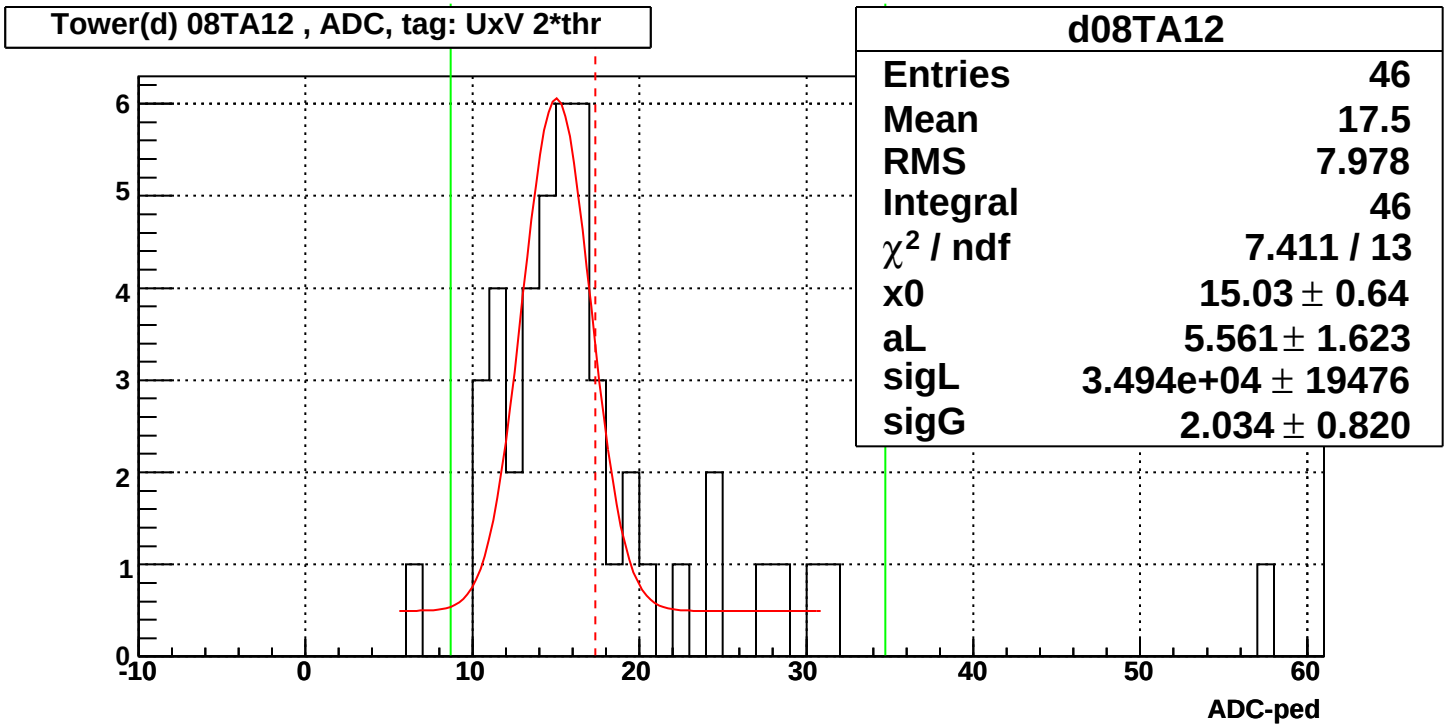

Tower(a) 07TD12 , inclusive ADC
a07TD12
Entries 751832
Mean 0.5759
RMS 1.818
Integral 7.518e+05
χ² / ndf 2695 / 8
Constant 2.77e+05 ± 410
Mean 0.4679 ± 0.0013
Sigma 1.071 ± 0.001
ADC-ped

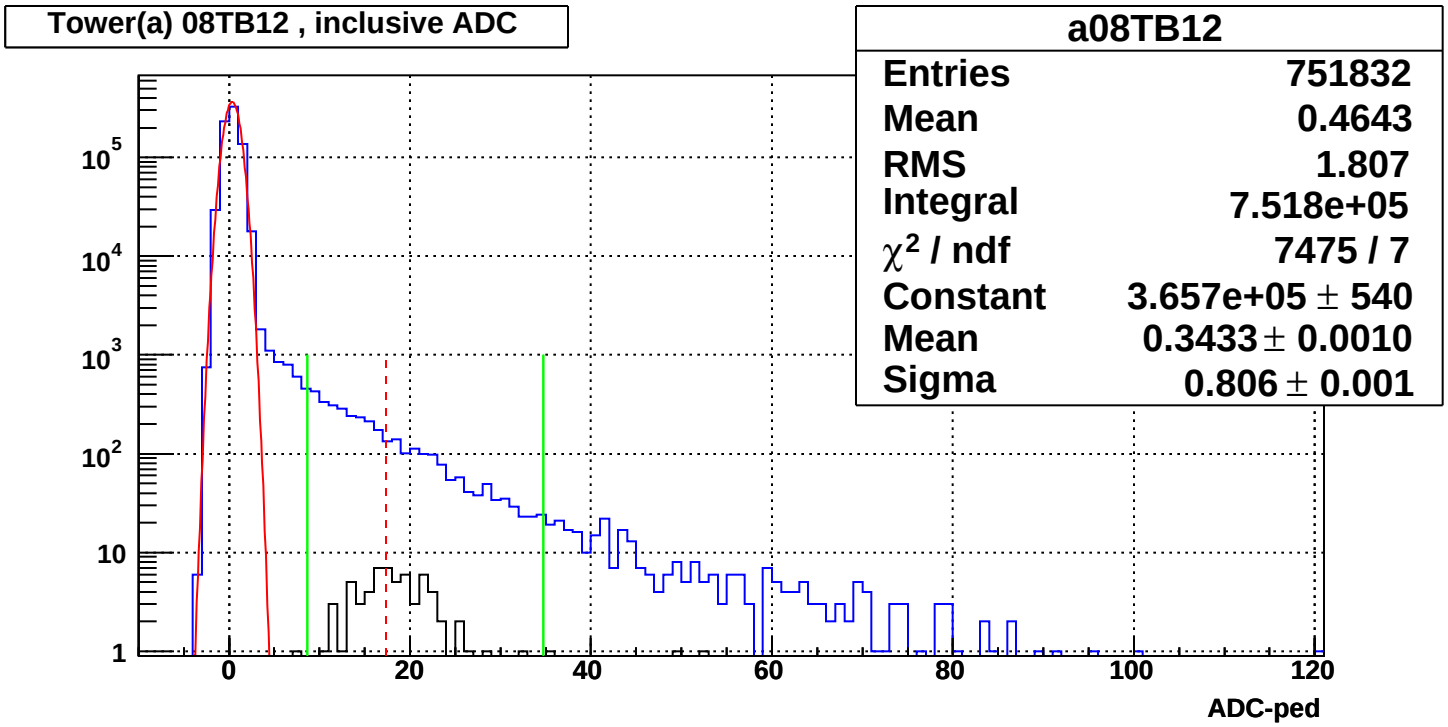

Tower(d) 07TD12 , ADC, tag: UxV 2*thr
d07TD12
Entries 68
Mean 18.55
RMS 7.629
Integral 66
χ² / ndf 7.065 / 11
x0 8.994 ± 1.622
aL 6.039 ± 0.957
sigL 3.108e+04 ± 1
sigG 8.103 ± 1.067
ADC-ped

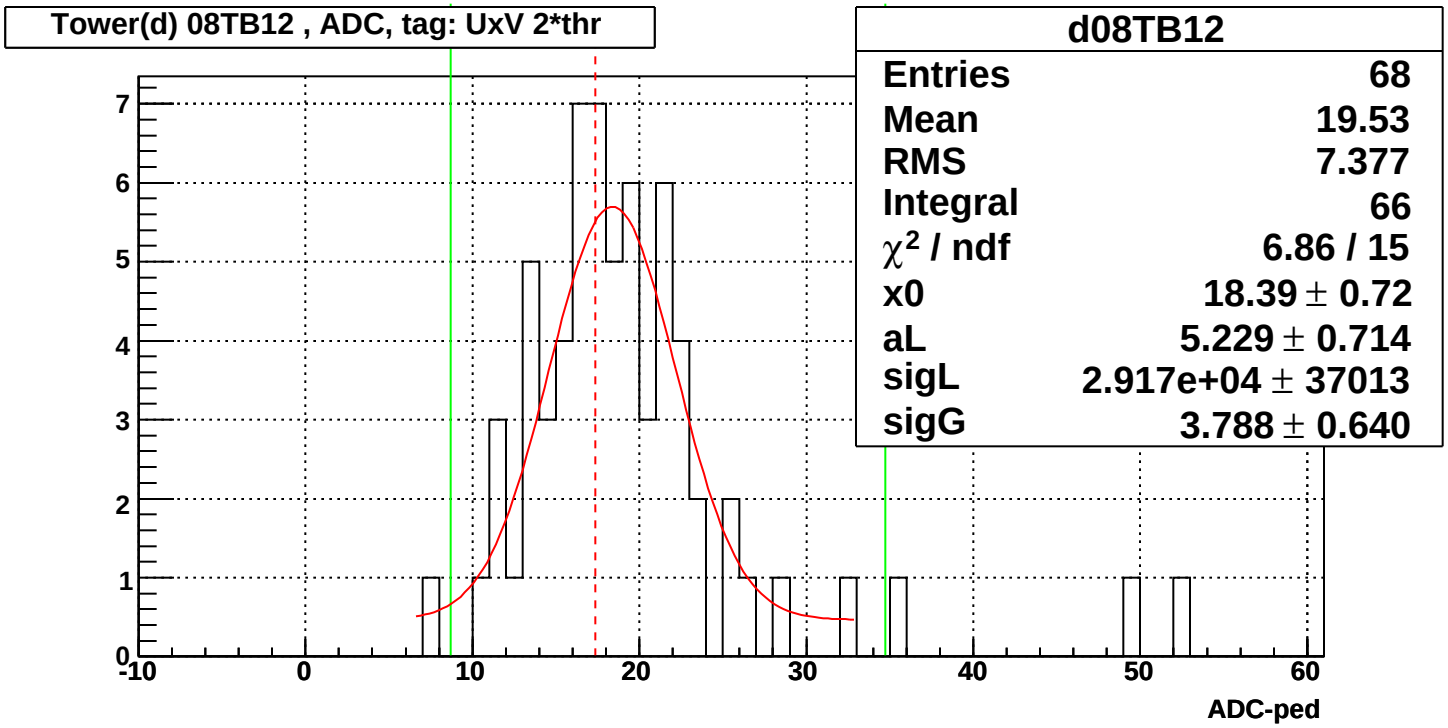

Tower(a) 07TE12 , inclusive ADC
a07TE12
Entries 751832
Mean 0.229
RMS 1.819
Integral 7.518e+05
χ² / ndf 3054 / 8
Constant 2.69e+05 ± 381
Mean 0.1296 ± 0.0013
Sigma 1.103 ± 0.001
ADC-ped

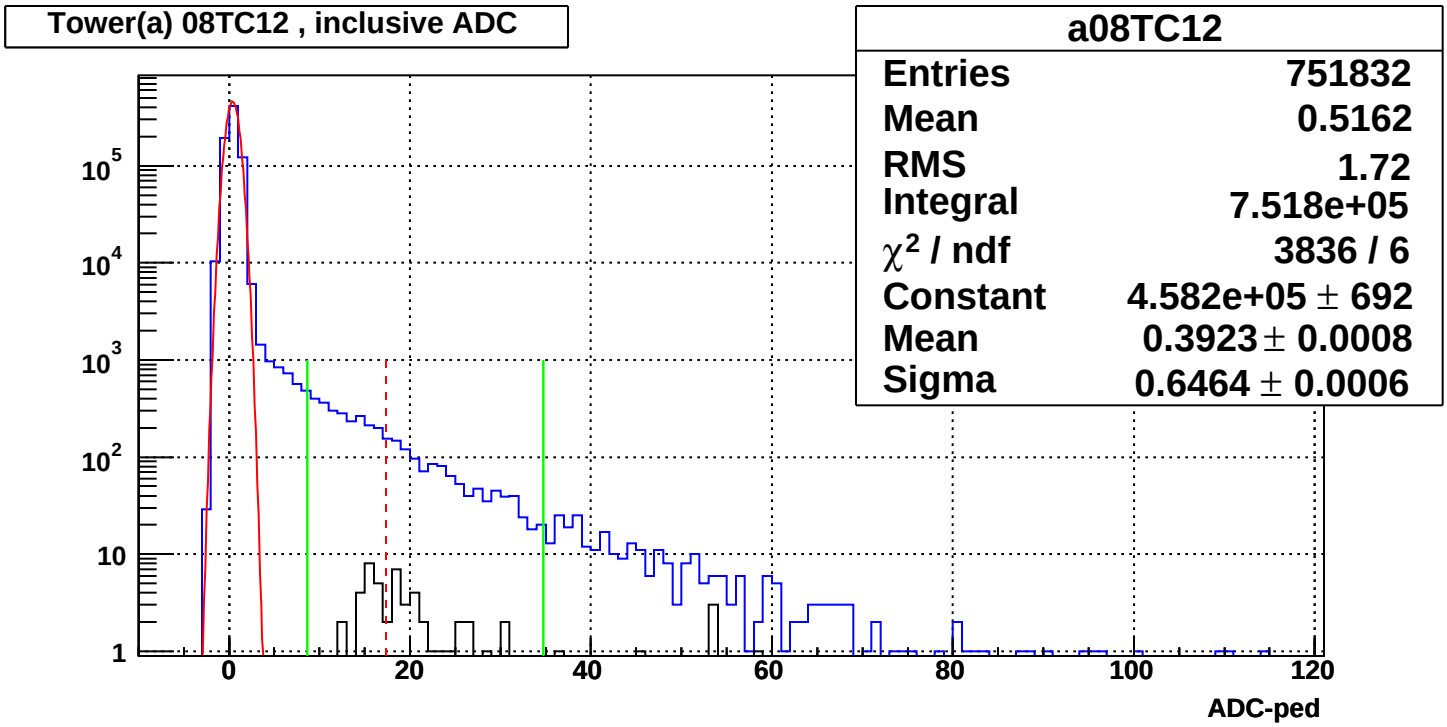

Tower(d) 07TE12 , ADC, tag: UxV 2*thr
d07TE12
Entries 73
Mean 19.25
RMS 9.94
Integral 71
χ² / ndf 13.23 / 13
x0 16.35 ± 0.90
aL 4.412 ± 0.228
sigL 156 ± 12151.9
sigG 4.504 ± 0.967
ADC-ped

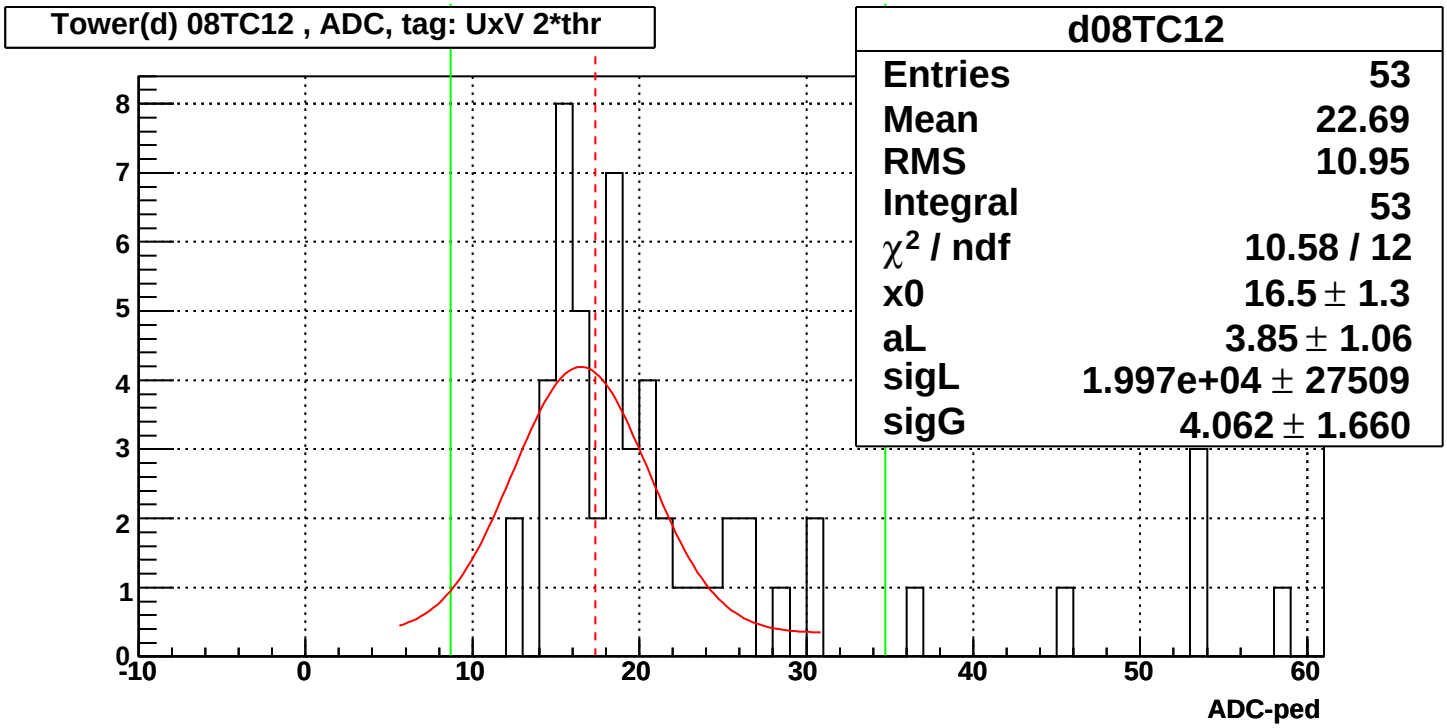

Tower(a) 08TA12 , inclusive ADC
a08TA12
Entries 751832
Mean 0.1632
RMS 1.44
Integral 7.518e+05
χ² / ndf 7705 / 6
Constant 4.148e+05 ± 630
Mean 0.07016 ± 0.00093
Sigma 0.7109 ± 0.0007
ADC-ped

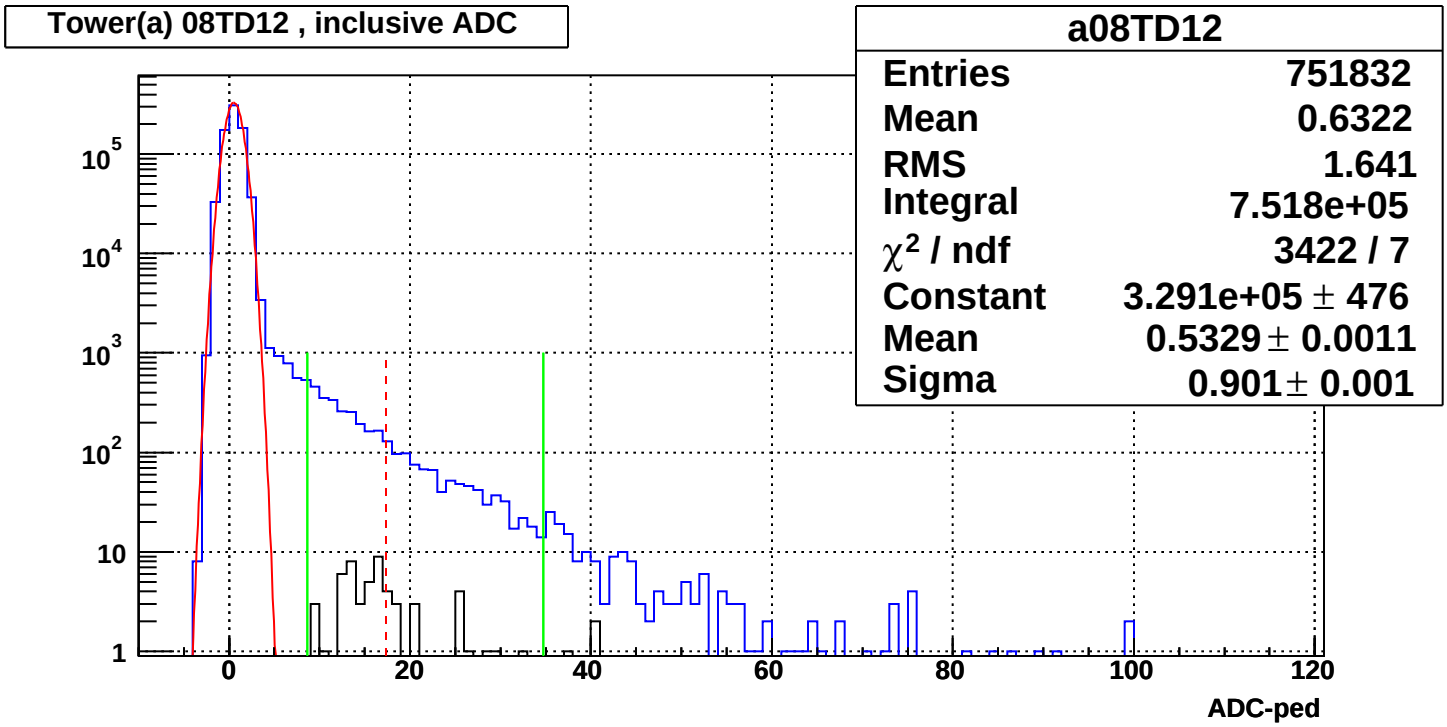

Tower(d) 08TA12 , ADC, tag: UxV 2*thr
d08TA12
Entries 46
Mean 17.5
RMS 7.978
Integral 46
χ² / ndf 7.411 / 13
x0 15.03 ± 0.64
aL 5.561 ± 1.623
sigL 3.494e+04 ± 19476
sigG 2.034 ± 0.820
ADC-ped

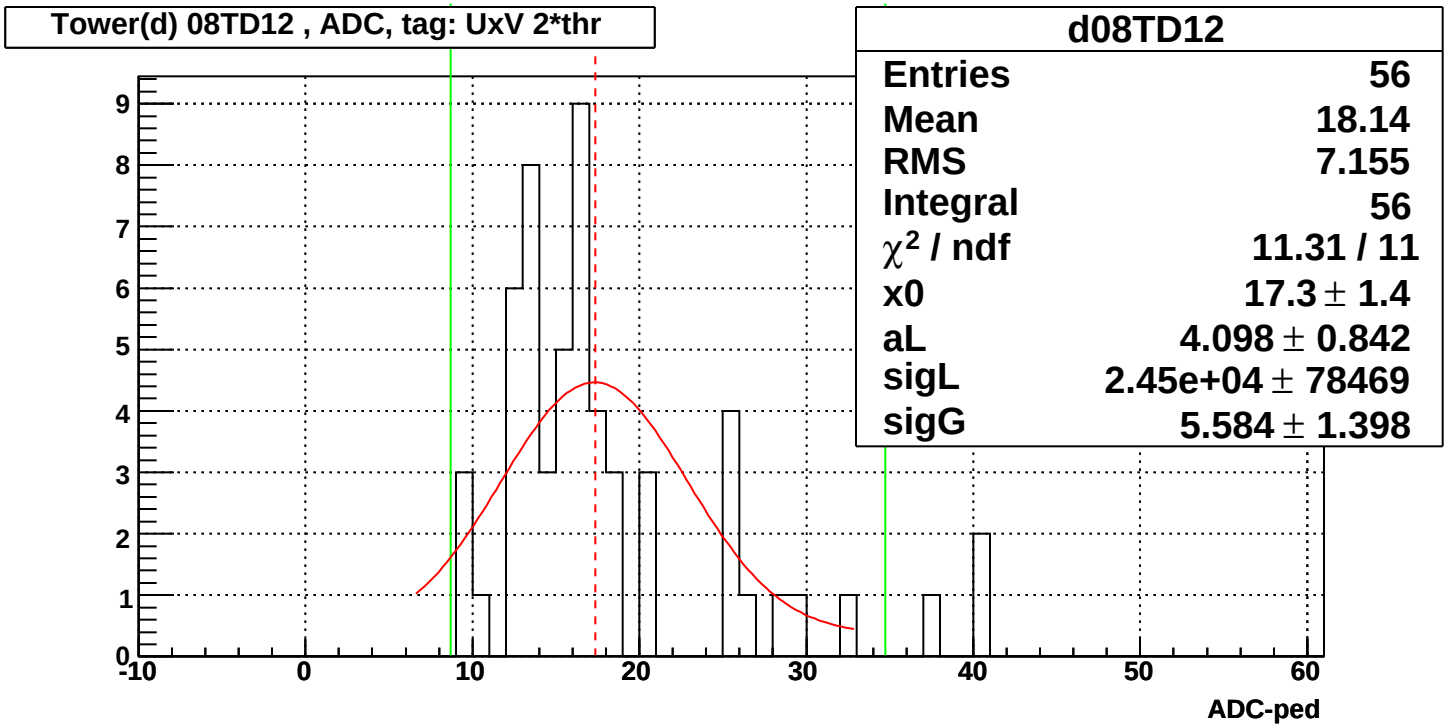

Tower(a) 08TB12 , inclusive ADC
a08TB12
Entries 751832
Mean 0.4643
RMS 1.807
Integral 7.518e+05
χ² / ndf 7475 / 7
Constant 3.657e+05 ± 540
Mean 0.3433 ± 0.0010
Sigma 0.806 ± 0.001
ADC-ped

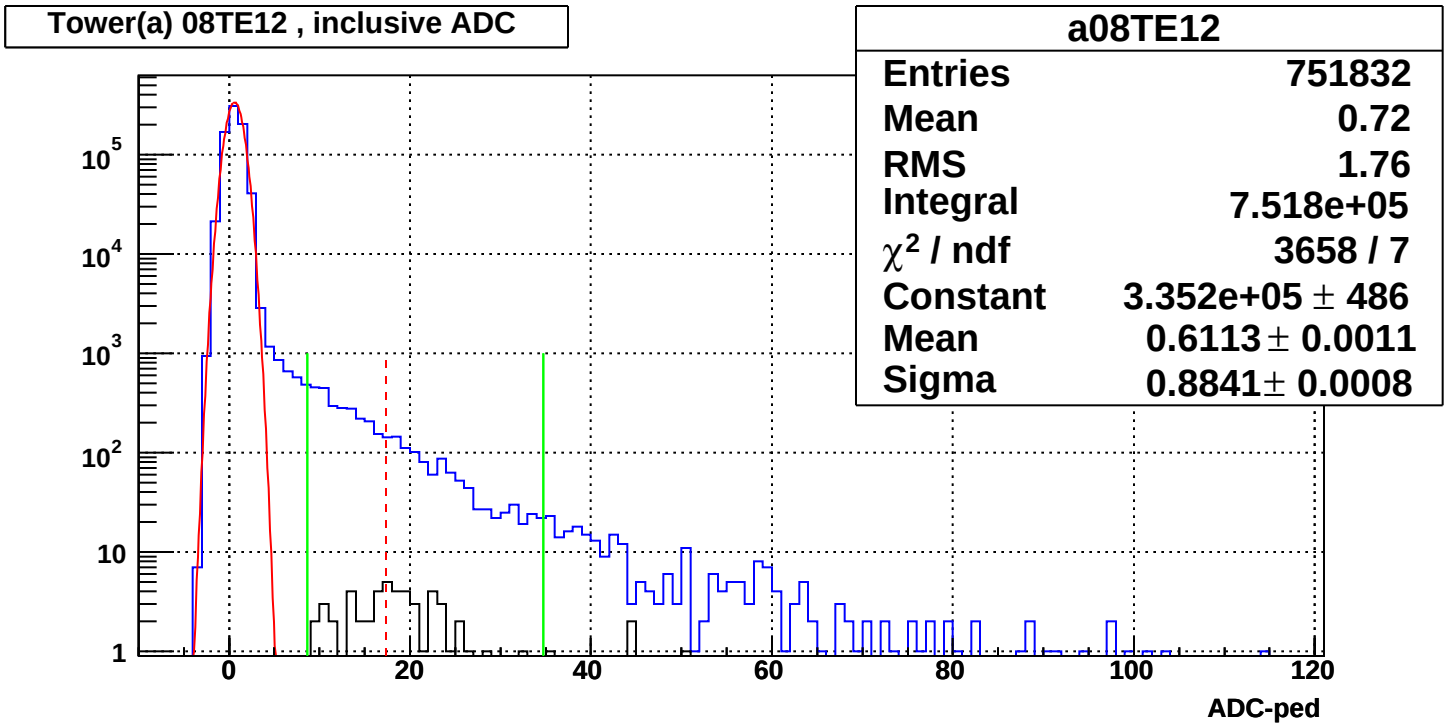

Tower(d) 08TB12 , ADC, tag: UxV 2*thr
d08TB12
Entries 68
Mean 19.53
RMS 7.377
Integral 66
χ² / ndf 6.86 / 15
x0 18.39 ± 0.72
aL 5.229 ± 0.714
sigL 2.917e+04 ± 37013
sigG 3.788 ± 0.640
ADC-ped

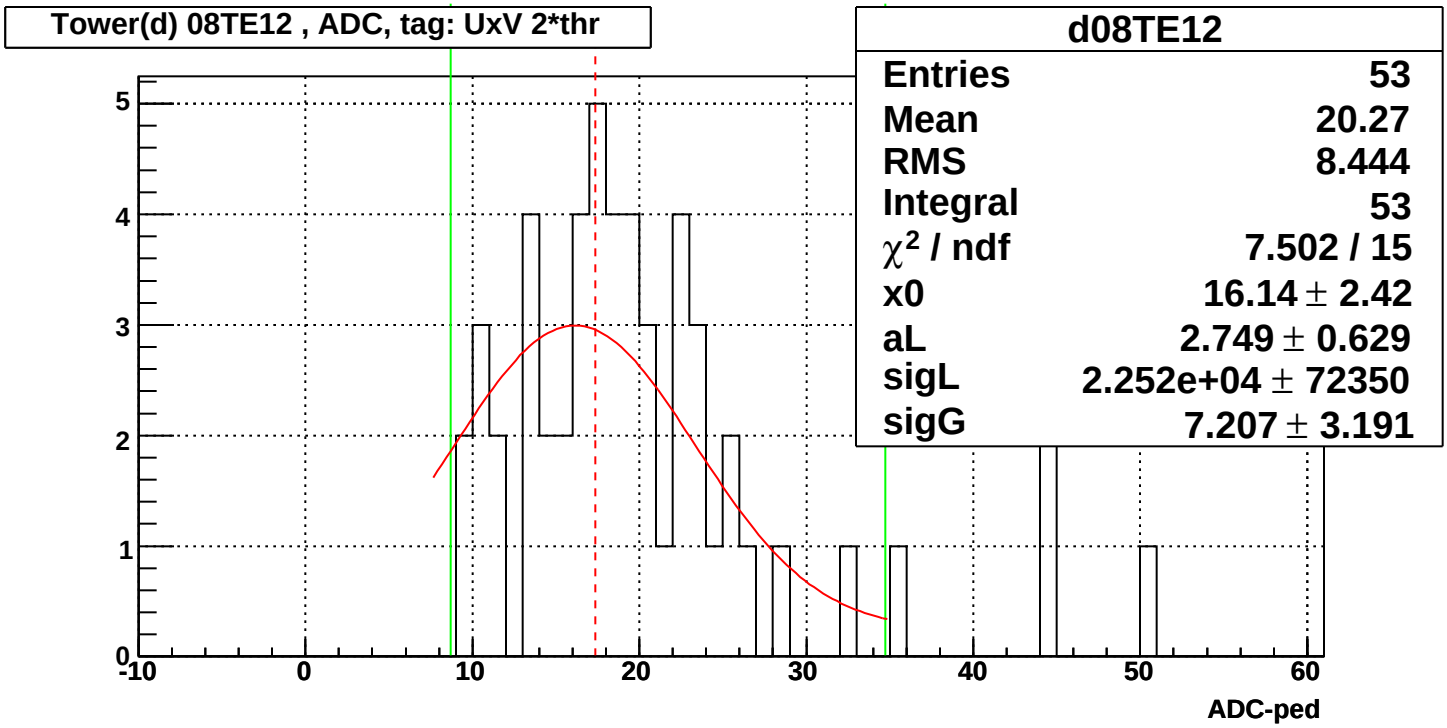

Tower(a) 08TC12 , inclusive ADC
a08TC12
Entries 751832
Mean 0.5162
RMS 1.72
Integral 7.518e+05
χ² / ndf 3836 / 6
Constant 4.582e+05 ± 692
Mean 0.3923 ± 0.0008
Sigma 0.6464 ± 0.0006
ADC-ped

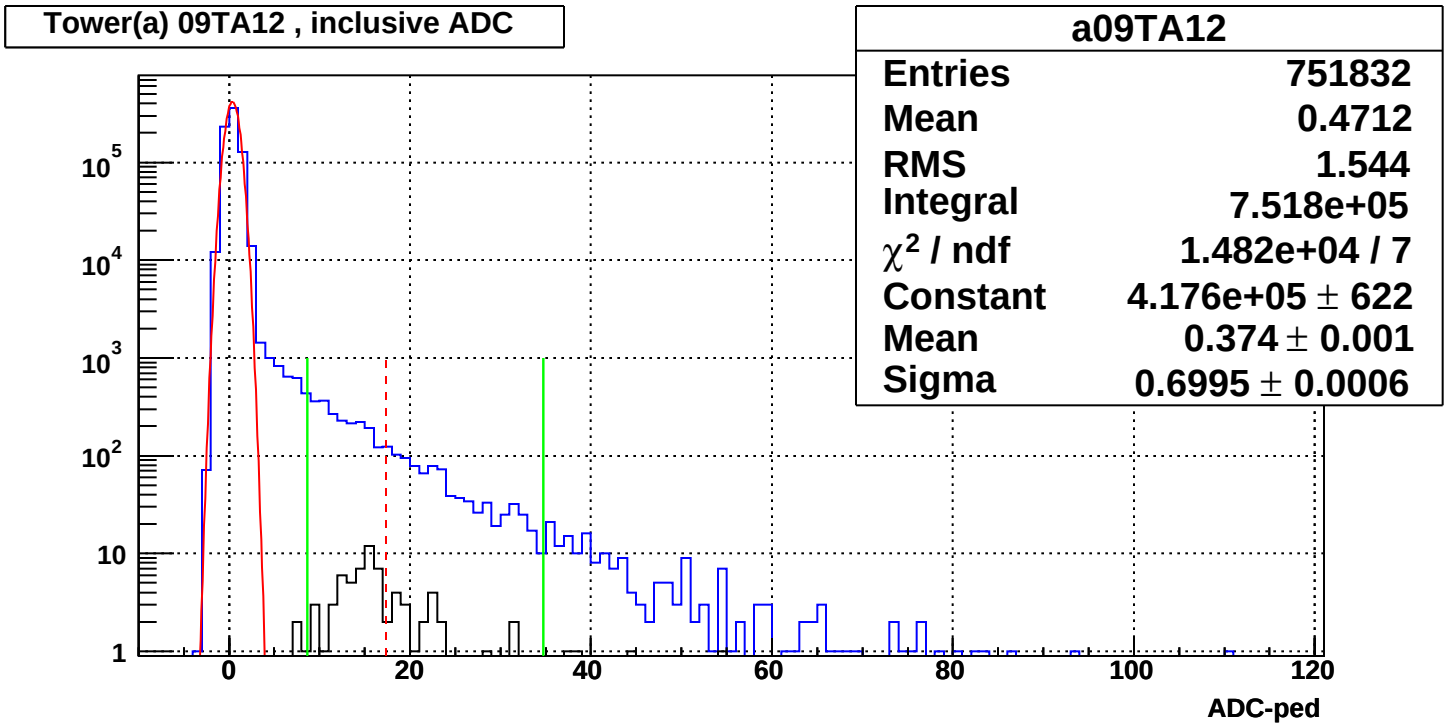

Tower(d) 08TC12 , ADC, tag: UxV 2*thr
d08TC12
Entries 53
Mean 22.69
RMS 10.95
Integral 53
χ² / ndf 10.58 / 12
x0 16.5 ± 1.3
aL 3.85 ± 1.06
sigL 1.997e+04 ± 27509
sigG 4.062 ± 1.660
ADC-ped

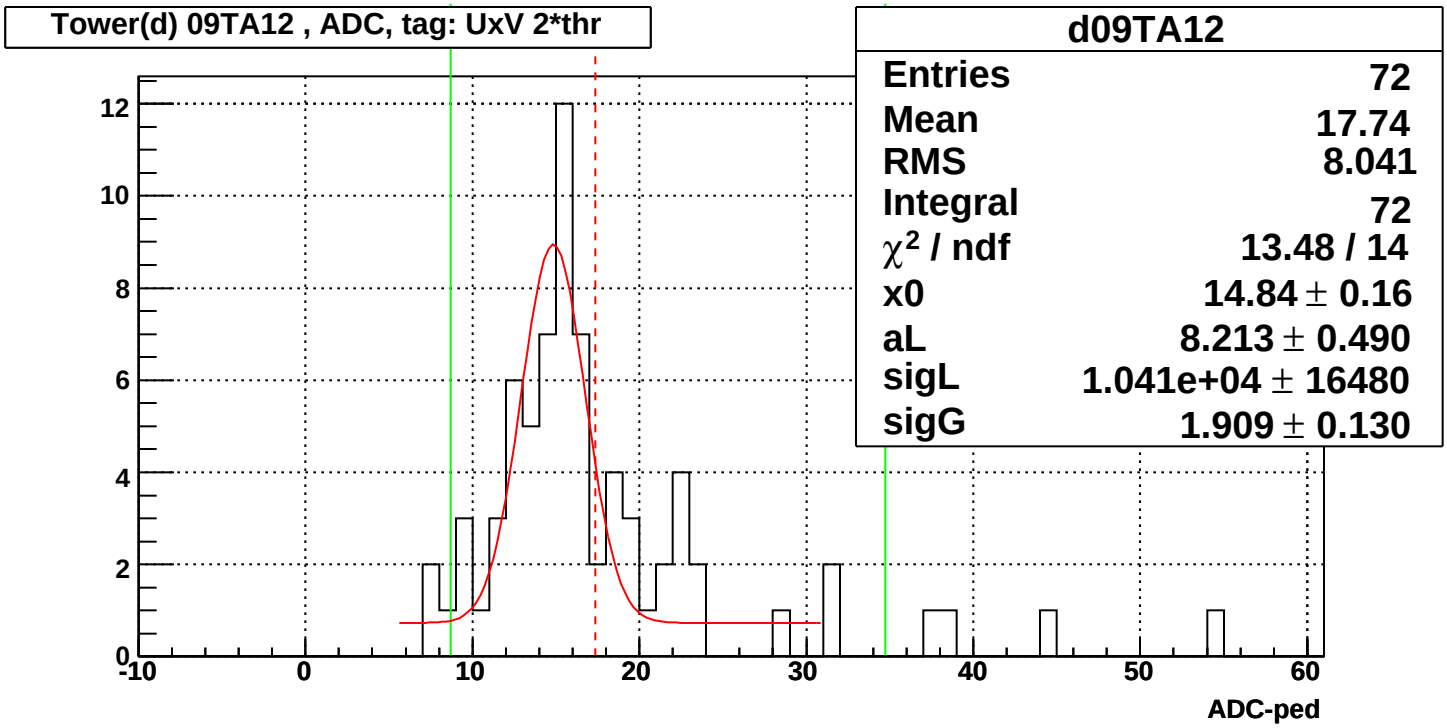

Tower(a) 08TD12 , inclusive ADC
a08TD12
Entries 751832
Mean 0.6322
RMS 1.641
Integral 7.518e+05
χ² / ndf 3422 / 7
Constant 3.291e+05 ± 476
Mean 0.5329 ± 0.0011
Sigma 0.901 ± 0.001
ADC-ped

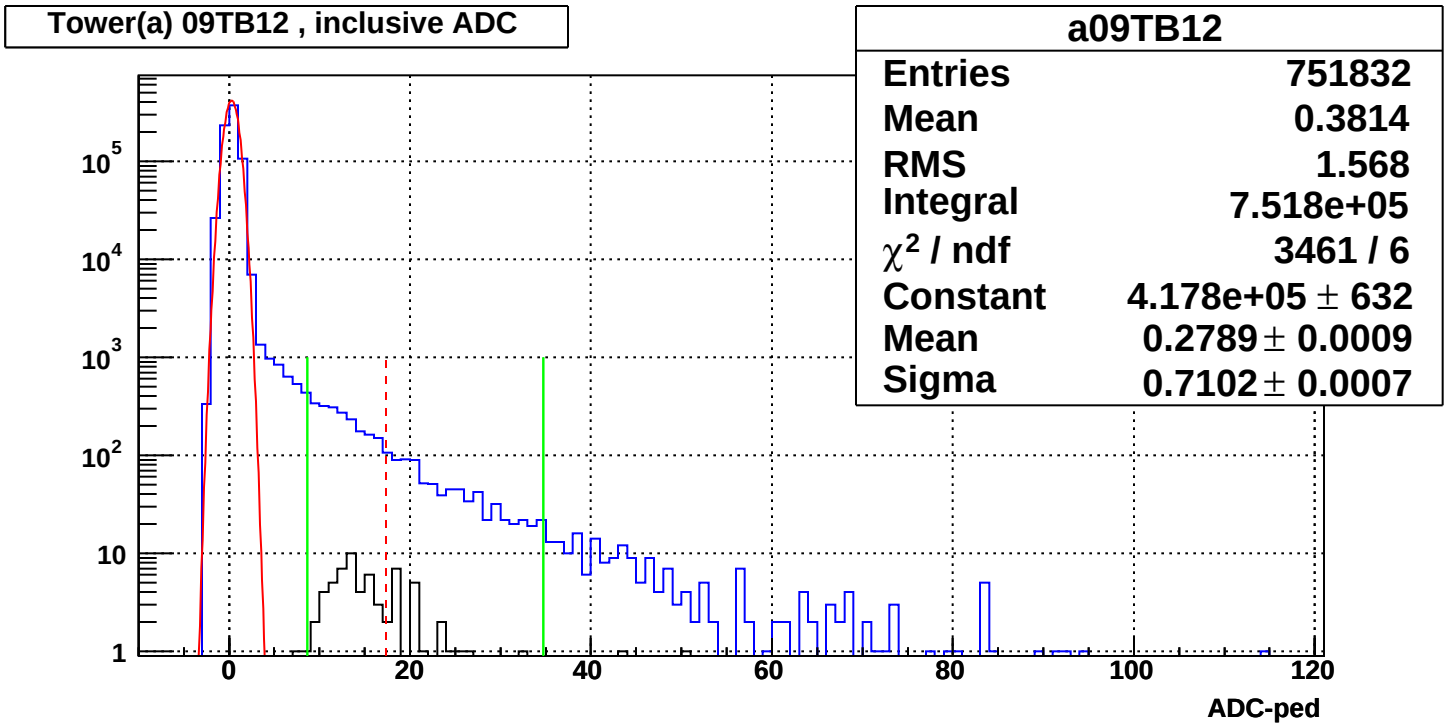

Tower(d) 08TD12 , ADC, tag: UxV 2*thr
d08TD12
Entries 56
Mean 18.14
RMS 7.155
Integral 56
χ² / ndf 11.31 / 11
x0 17.3 ± 1.4
aL 4.098 ± 0.842
sigL 2.45e+04 ± 78469
sigG 5.584 ± 1.398
ADC-ped

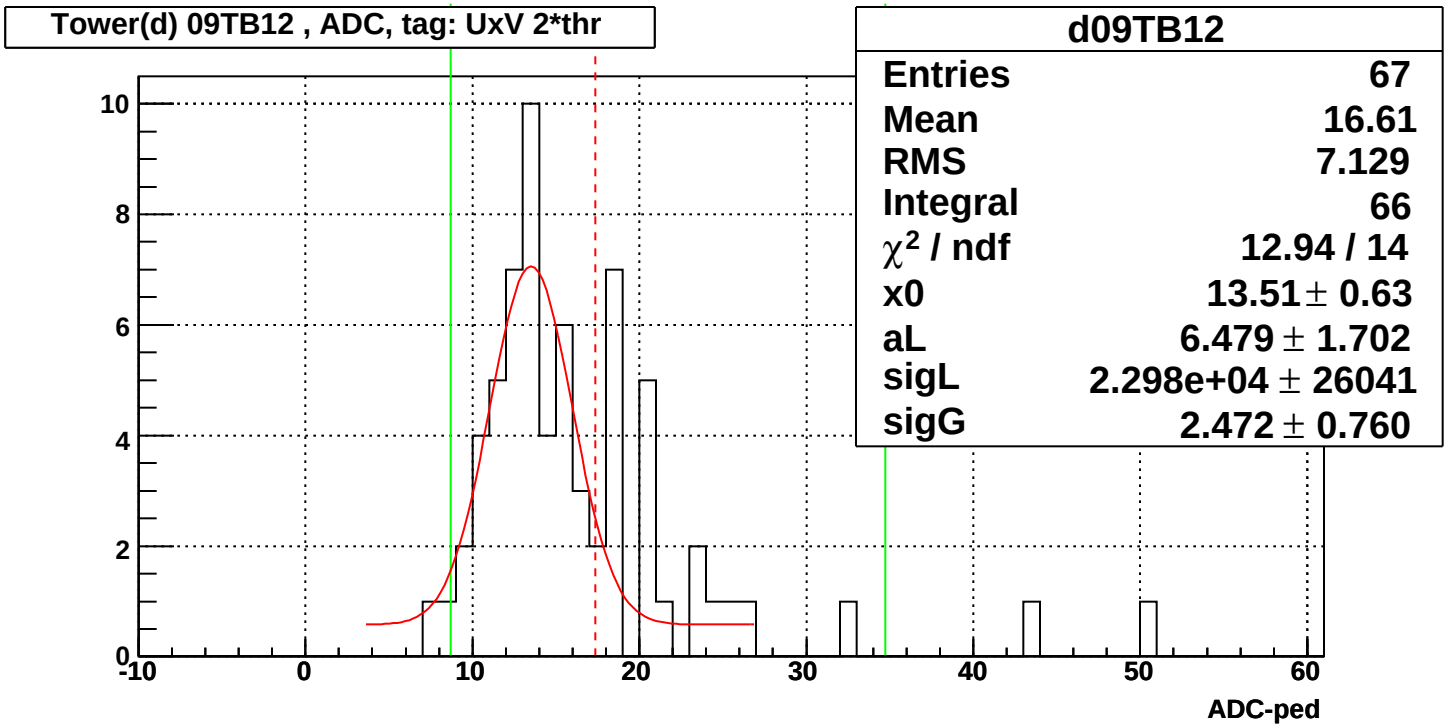

Tower(a) 08TE12 , inclusive ADC
a08TE12
Entries 751832
Mean 0.72
RMS 1.76
Integral 7.518e+05
χ² / ndf 3658 / 7
Constant 3.352e+05 ± 486
Mean 0.6113 ± 0.0011
Sigma 0.8841 ± 0.0008
ADC-ped

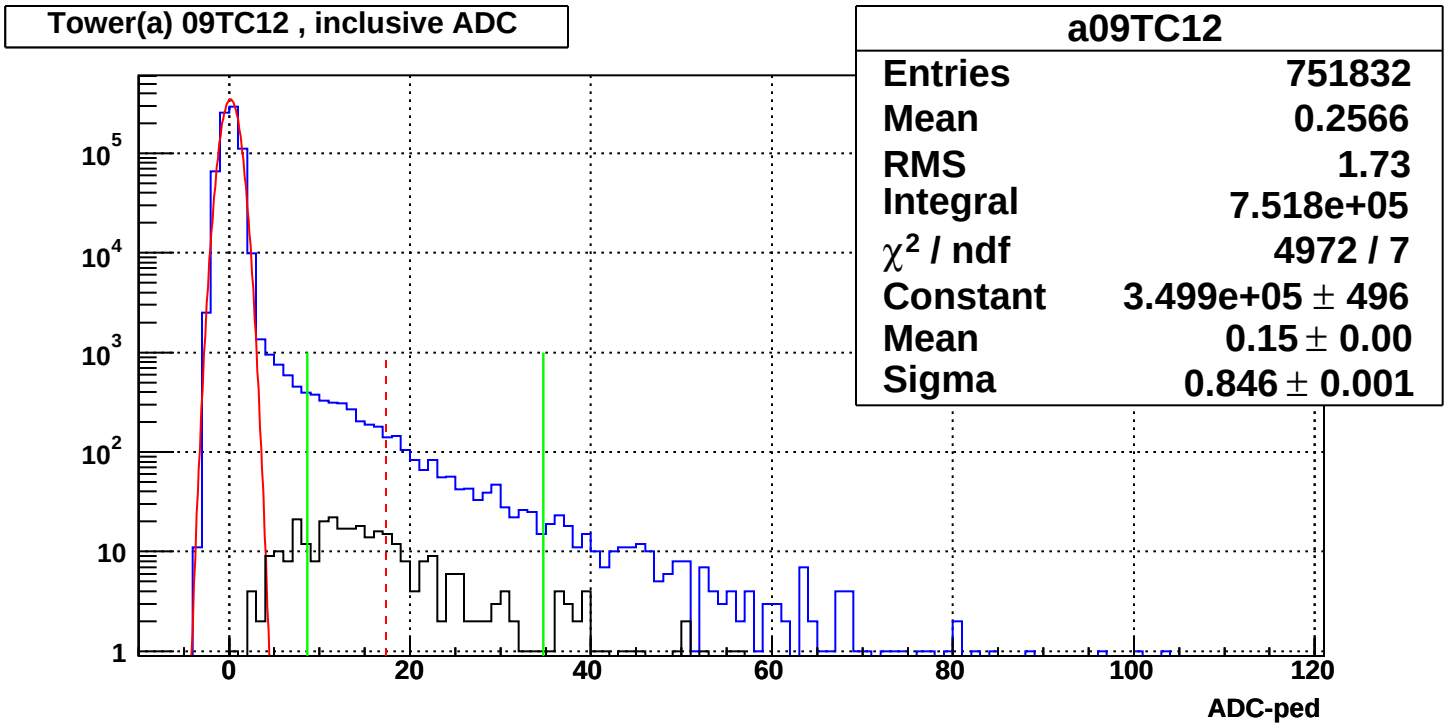

Tower(d) 08TE12 , ADC, tag: UxV 2*thr
d08TE12
Entries 53
Mean 20.27
RMS 8.444
Integral 53
χ² / ndf 7.502 / 15
x0 16.14 ± 2.42
aL 2.749 ± 0.629
sigL 2.252e+04 ± 72350
sigG 7.207 ± 3.191
ADC-ped

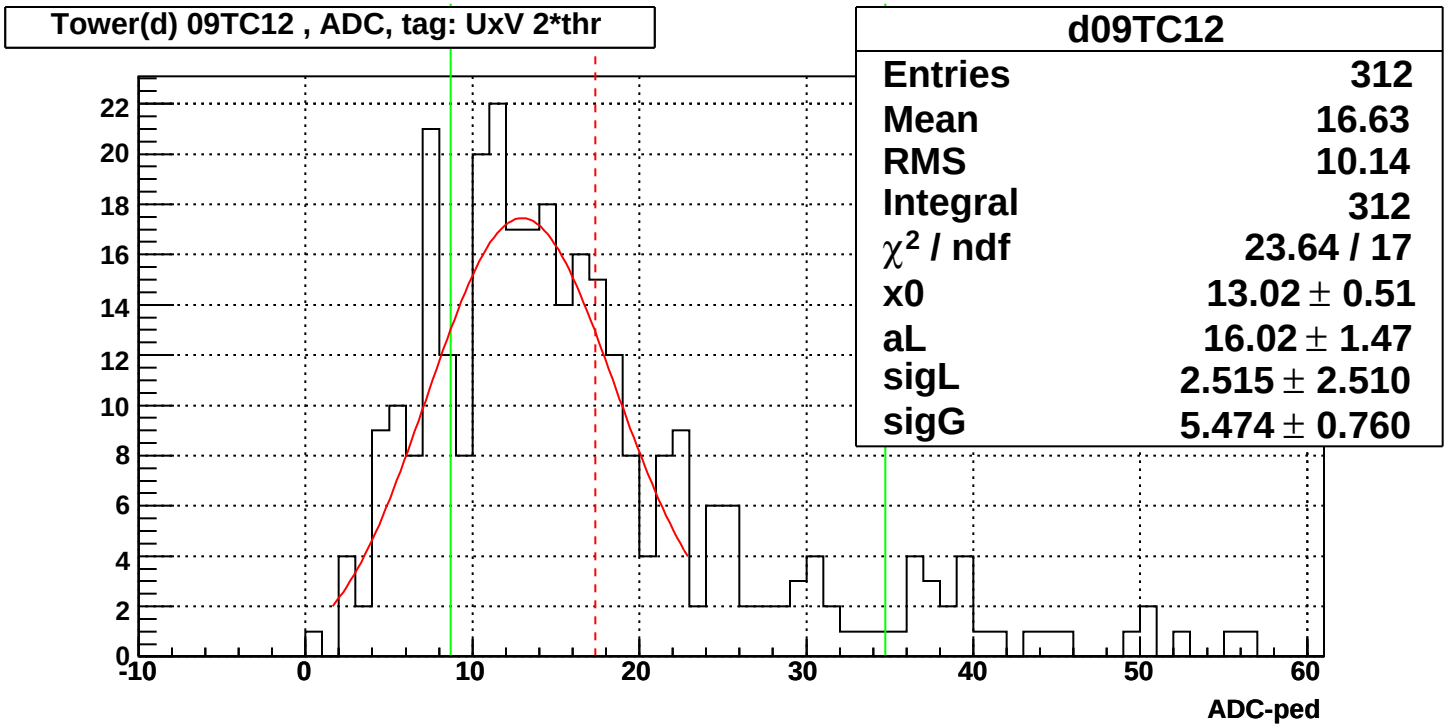

Tower(a) 09TA12 , inclusive ADC
a09TA12
Entries 751832
Mean 0.4712
RMS 1.544
Integral 7.518e+05
χ² / ndf 1.482e+04 / 7
Constant 4.176e+05 ± 622
Mean 0.374 ± 0.001
Sigma 0.6995 ± 0.0006
ADC-ped

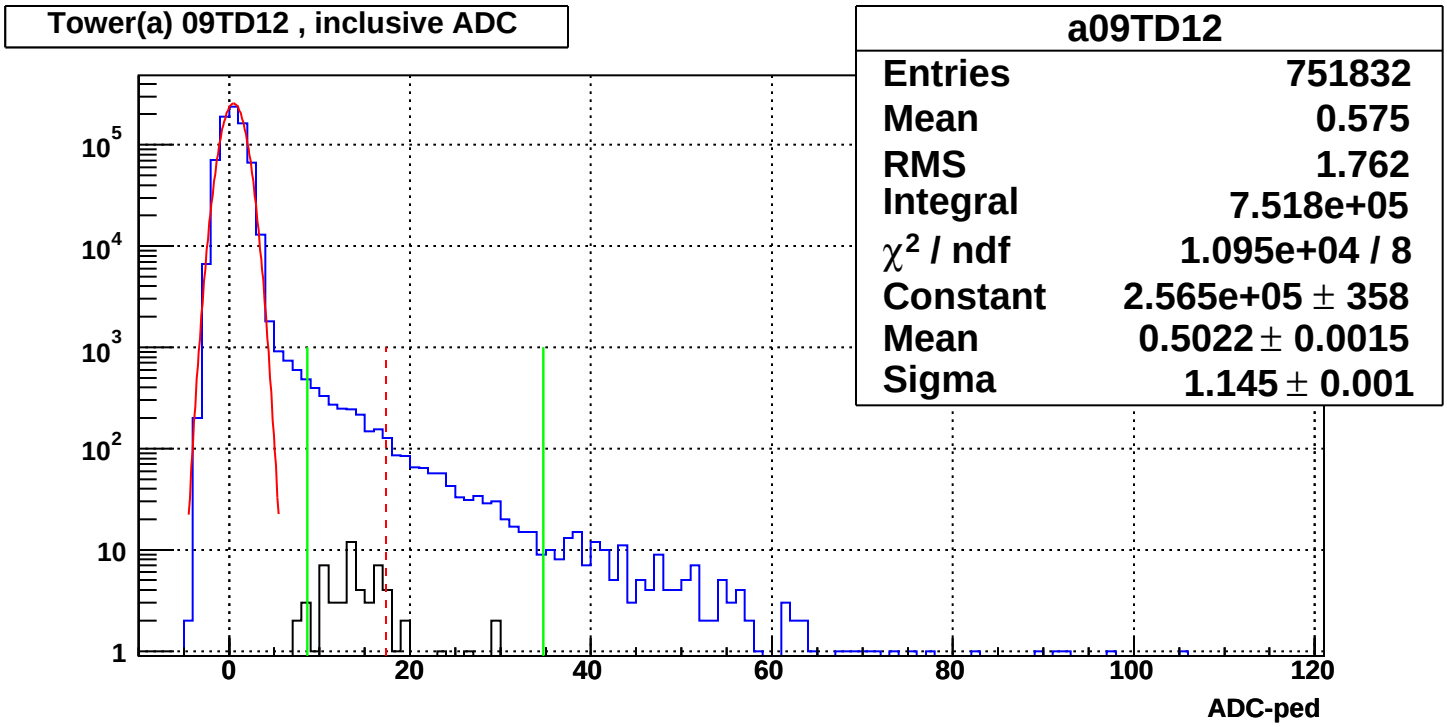

Tower(d) 09TA12 , ADC, tag: UxV 2*thr
d09TA12
Entries 72
Mean 17.74
RMS 8.041
Integral 72
χ² / ndf 13.48 / 14
x0 14.84 ± 0.16
aL 8.213 ± 0.490
sigL 1.041e+04 ± 16480
sigG 1.909 ± 0.130
ADC-ped

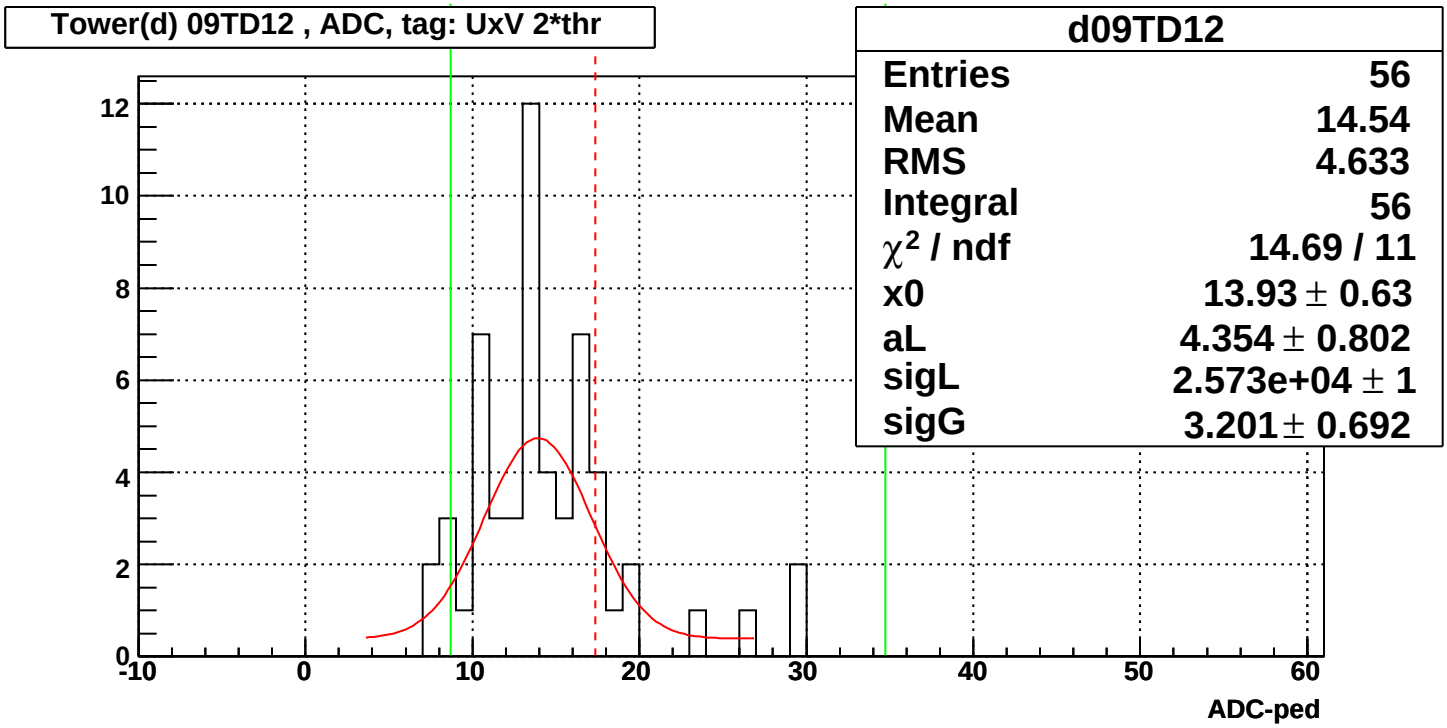

Tower(a) 09TB12 , inclusive ADC
a09TB12
Entries 751832
Mean 0.3814
RMS 1.568
Integral 7.518e+05
χ² / ndf 3461 / 6
Constant 4.178e+05 ± 632
Mean 0.2789 ± 0.0009
Sigma 0.7102 ± 0.0007
ADC-ped

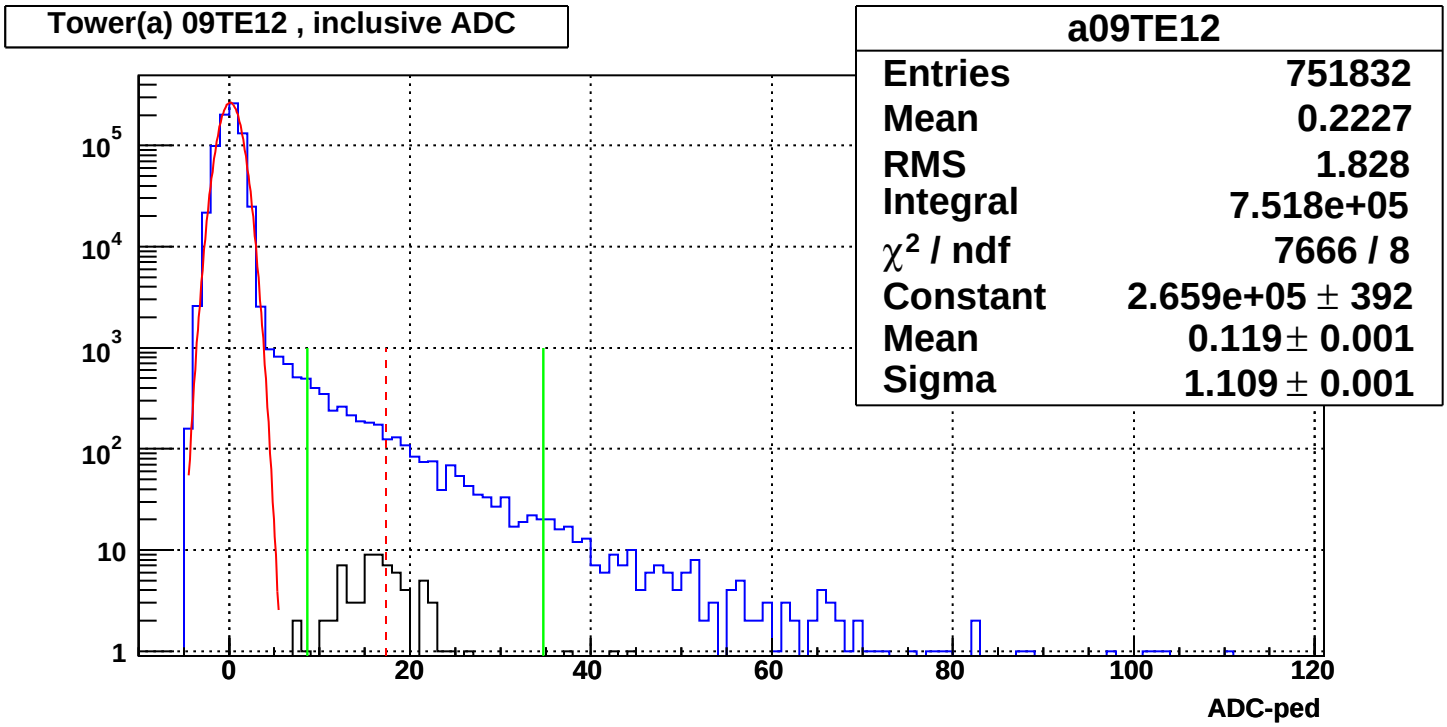

Tower(d) 09TB12 , ADC, tag: UxV 2*thr
d09TB12
Entries 67
Mean 16.61
RMS 7.129
Integral 66
χ² / ndf 12.94 / 14
x0 13.51 ± 0.63
aL 6.479 ± 1.702
sigL 2.298e+04 ± 26041
sigG 2.472 ± 0.760
ADC-ped

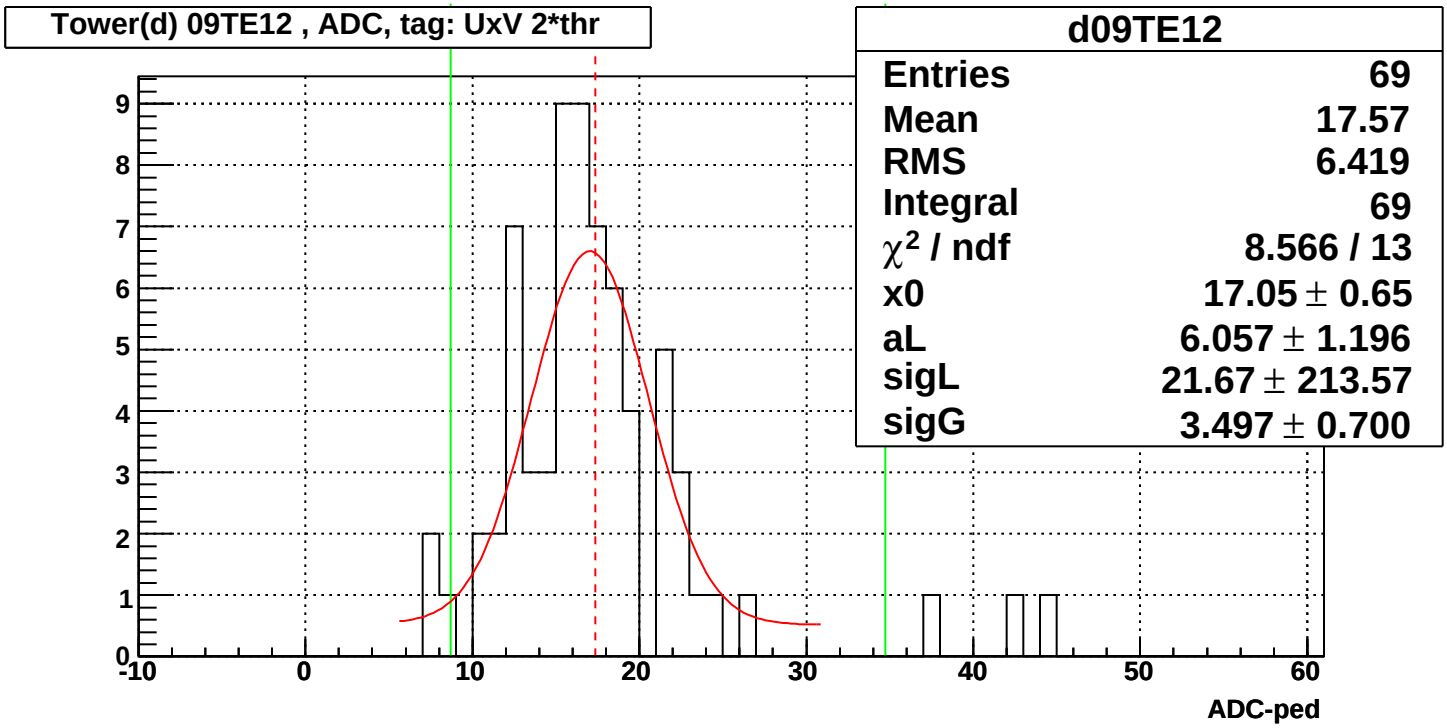

Tower(a) 09TC12 , inclusive ADC
a09TC12
Entries 751832
Mean 0.2566
RMS 1.73
Integral 7.518e+05
χ² / ndf 4972 / 7
Constant 3.499e+05 ± 496
Mean 0.15 ± 0.00
Sigma 0.846 ± 0.001
ADC-ped

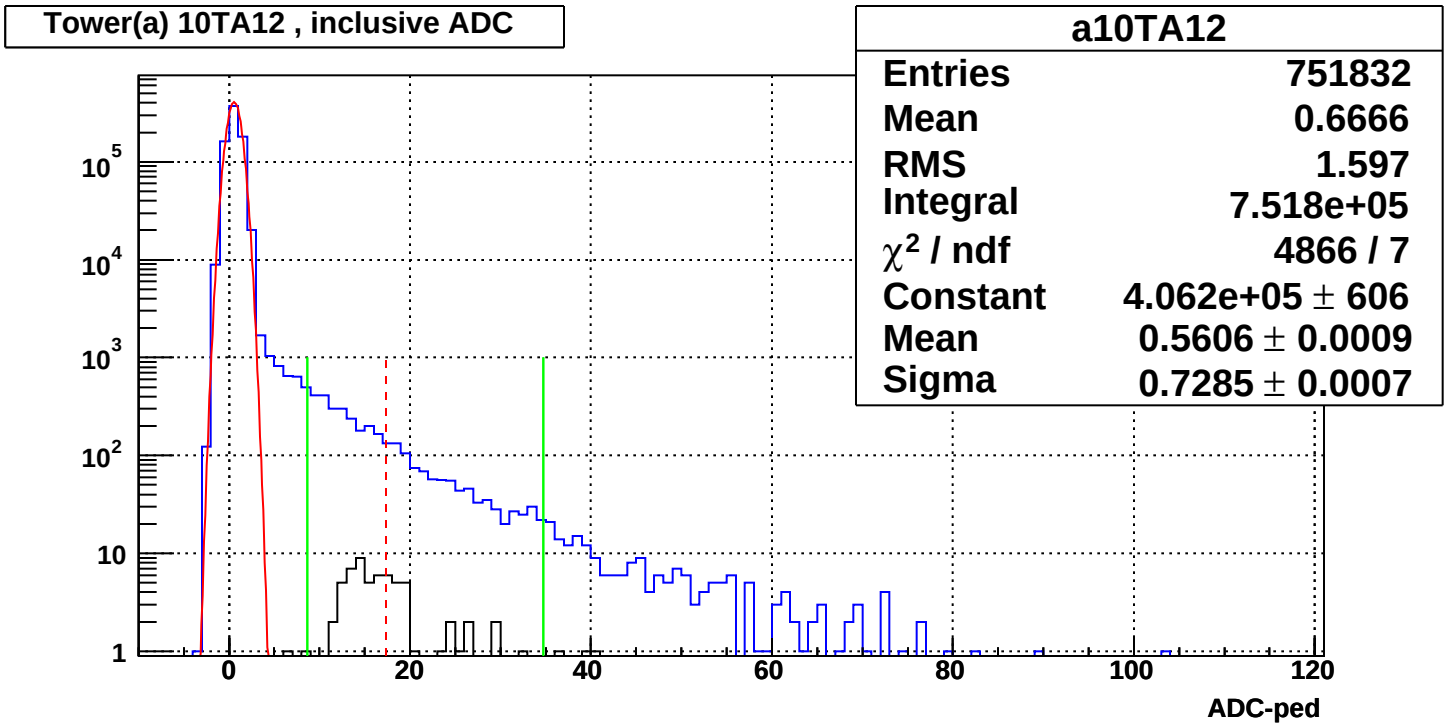

Tower(d) 09TC12 , ADC, tag: UxV 2*thr
d09TC12
Entries 312
Mean 16.63
RMS 10.14
Integral 312
χ² / ndf 23.64 / 17
x0 13.02 ± 0.51
aL 16.02 ± 1.47
sigL 2.515 ± 2.510
sigG 5.474 ± 0.760
ADC-ped

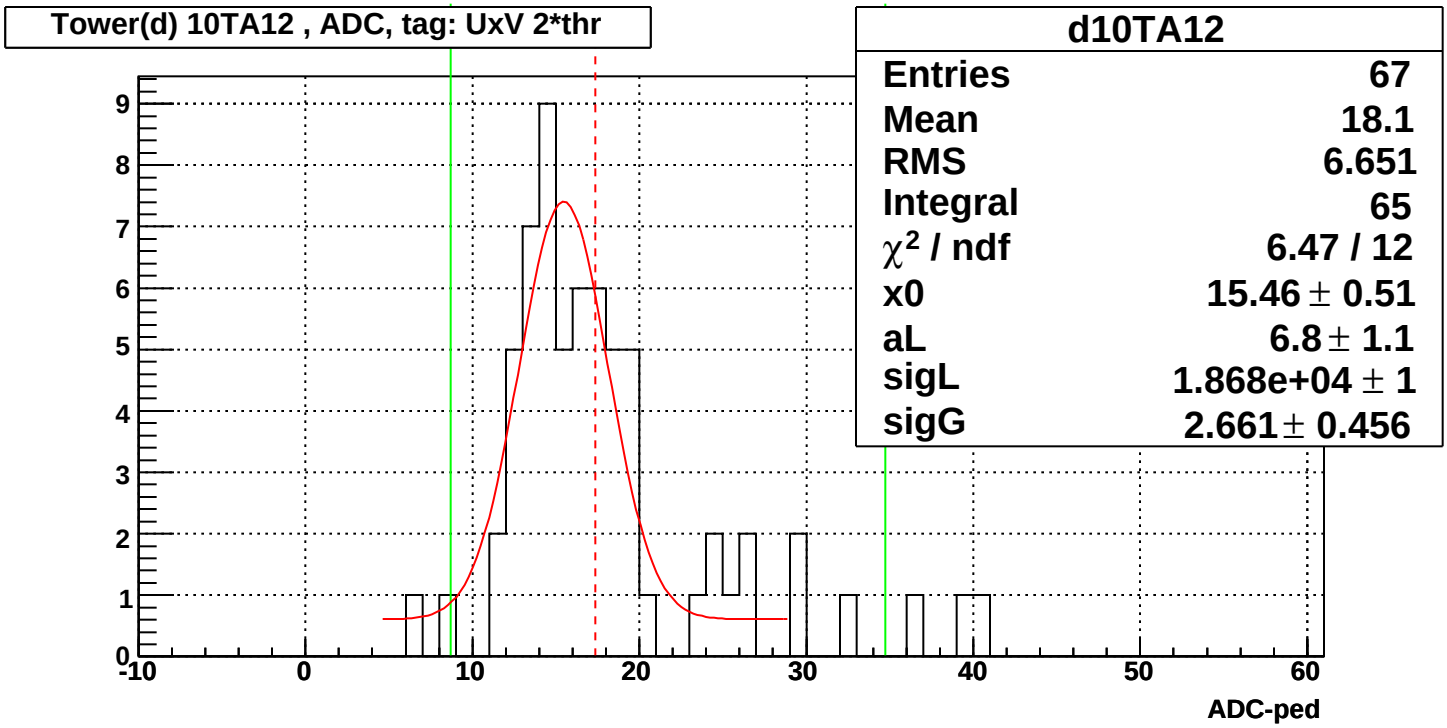

Tower(a) 09TD12 , inclusive ADC
a09TD12
Entries 751832
Mean 0.575
RMS 1.762
Integral 7.518e+05
χ² / ndf 1.095e+04 / 8
Constant 2.565e+05 ± 358
Mean 0.5022 ± 0.0015
Sigma 1.145 ± 0.001
ADC-ped

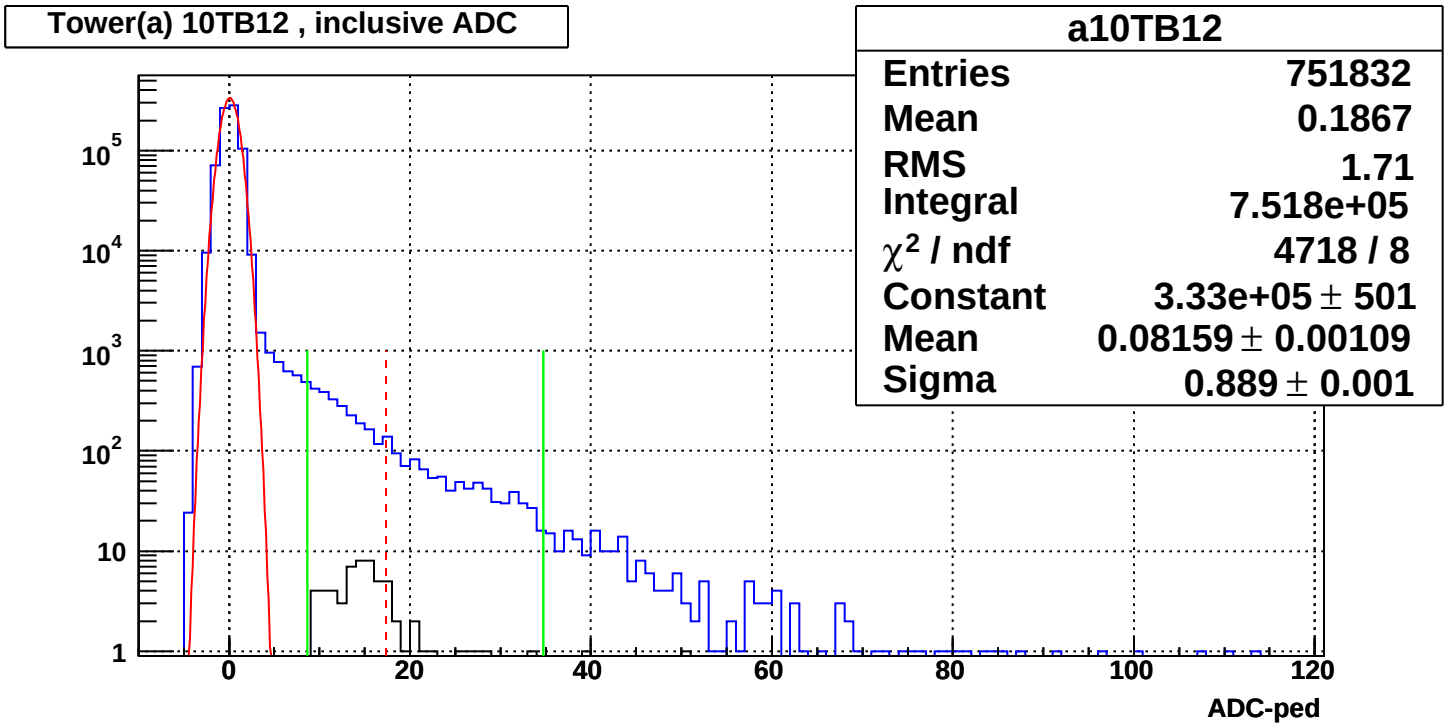

Tower(d) 09TD12 , ADC, tag: UxV 2*thr
d09TD12
Entries 56
Mean 14.54
RMS 4.633
Integral 56
χ² / ndf 14.69 / 11
x0 13.93 ± 0.63
aL 4.354 ± 0.802
sigL 2.573e+04 ± 1
sigG 3.201 ± 0.692
ADC-ped

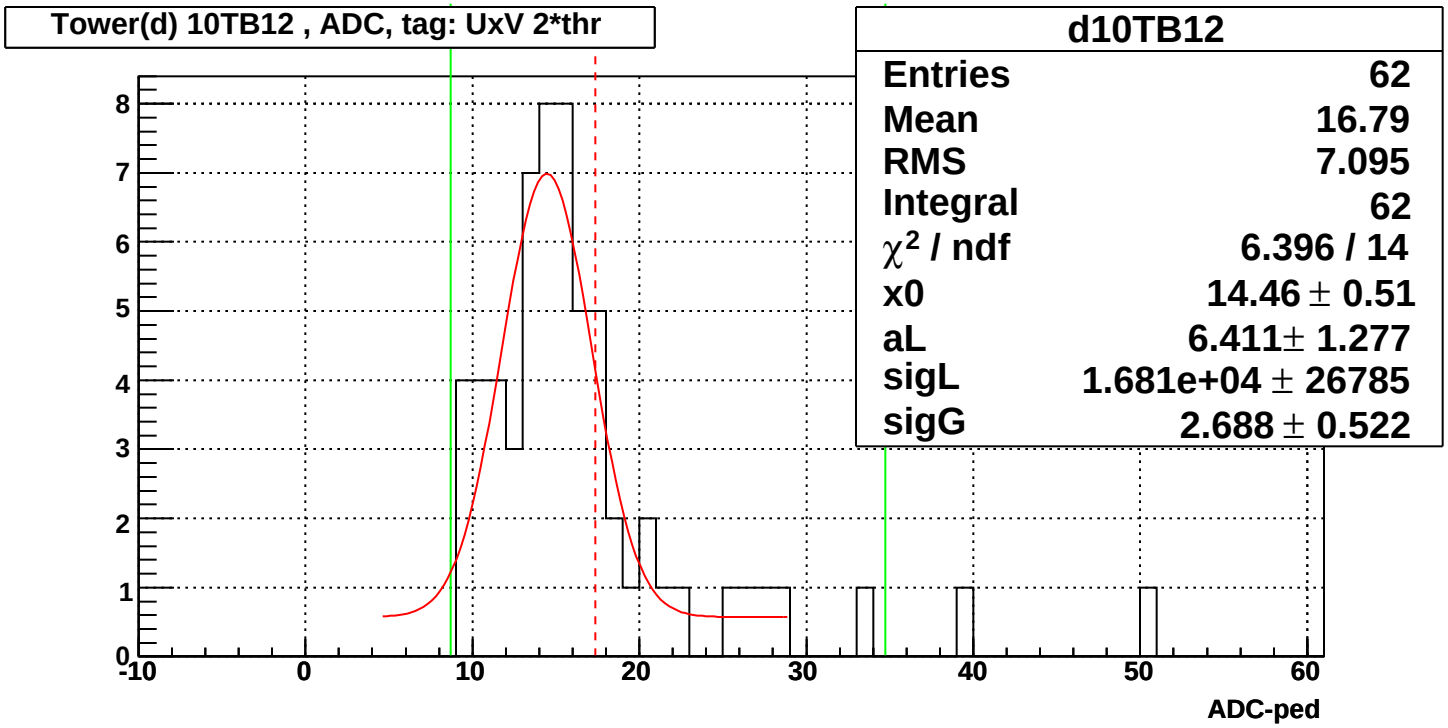

Tower(a) 09TE12 , inclusive ADC
a09TE12
Entries 751832
Mean 0.2227
RMS 1.828
Integral 7.518e+05
χ² / ndf 7666 / 8
Constant 2.659e+05 ± 392
Mean 0.119 ± 0.001
Sigma 1.109 ± 0.001
ADC-ped

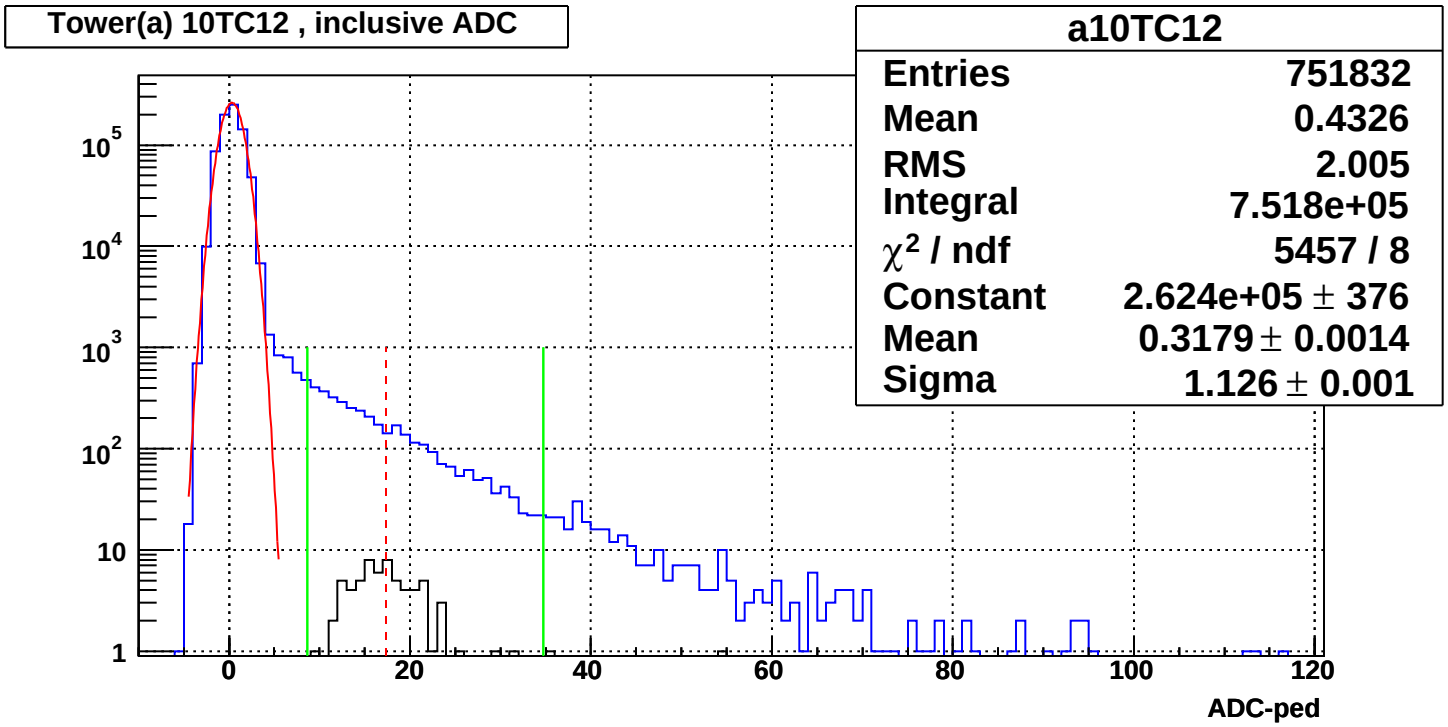

Tower(d) 09TE12 , ADC, tag: UxV 2*thr
d09TE12
Entries 69
Mean 17.57
RMS 6.419
Integral 69
χ² / ndf 8.566 / 13
x0 17.05 ± 0.65
aL 6.057 ± 1.196
sigL 21.67 ± 213.57
sigG 3.497 ± 0.700
ADC-ped

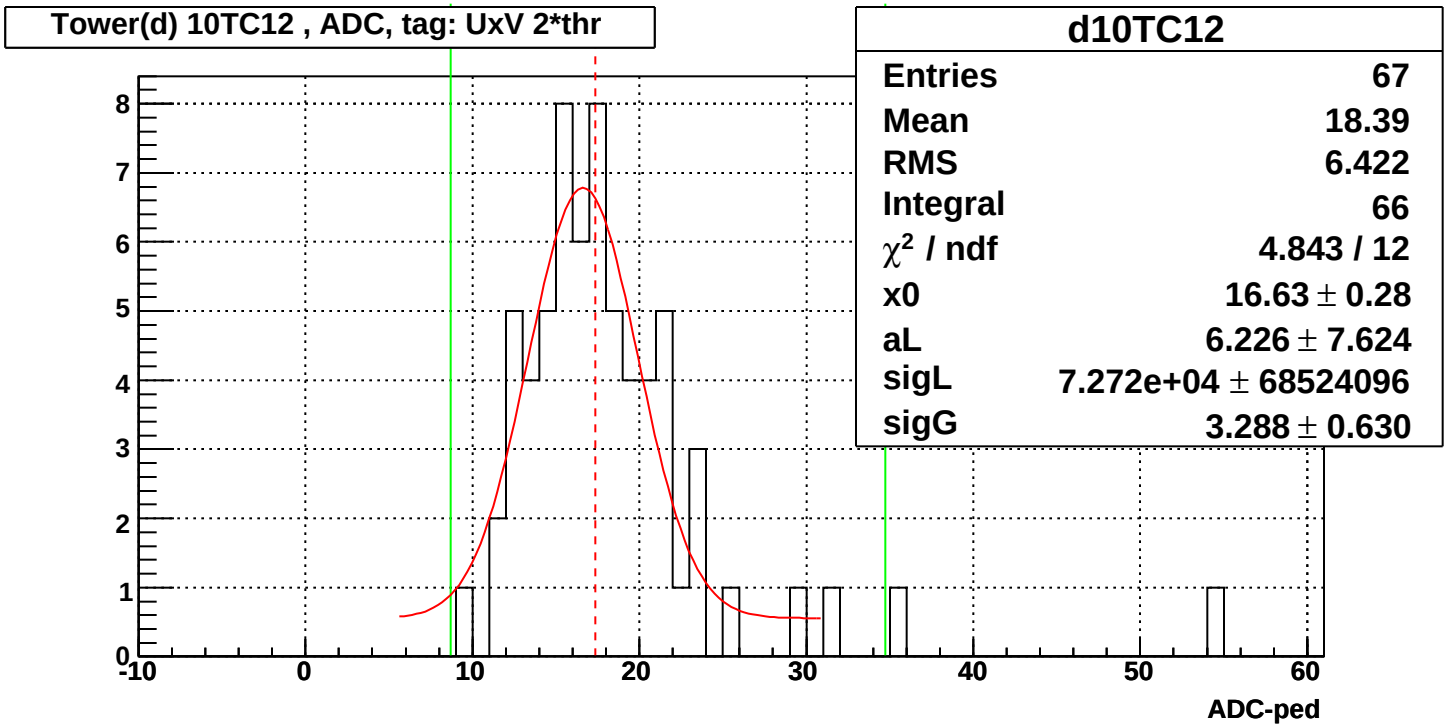

Tower(a) 10TA12 , inclusive ADC
a10TA12
Entries 751832
Mean 0.6666
RMS 1.597
Integral 7.518e+05
χ² / ndf 4866 / 7
Constant 4.062e+05 ± 606
Mean 0.5606 ± 0.0009
Sigma 0.7285 ± 0.0007
ADC-ped

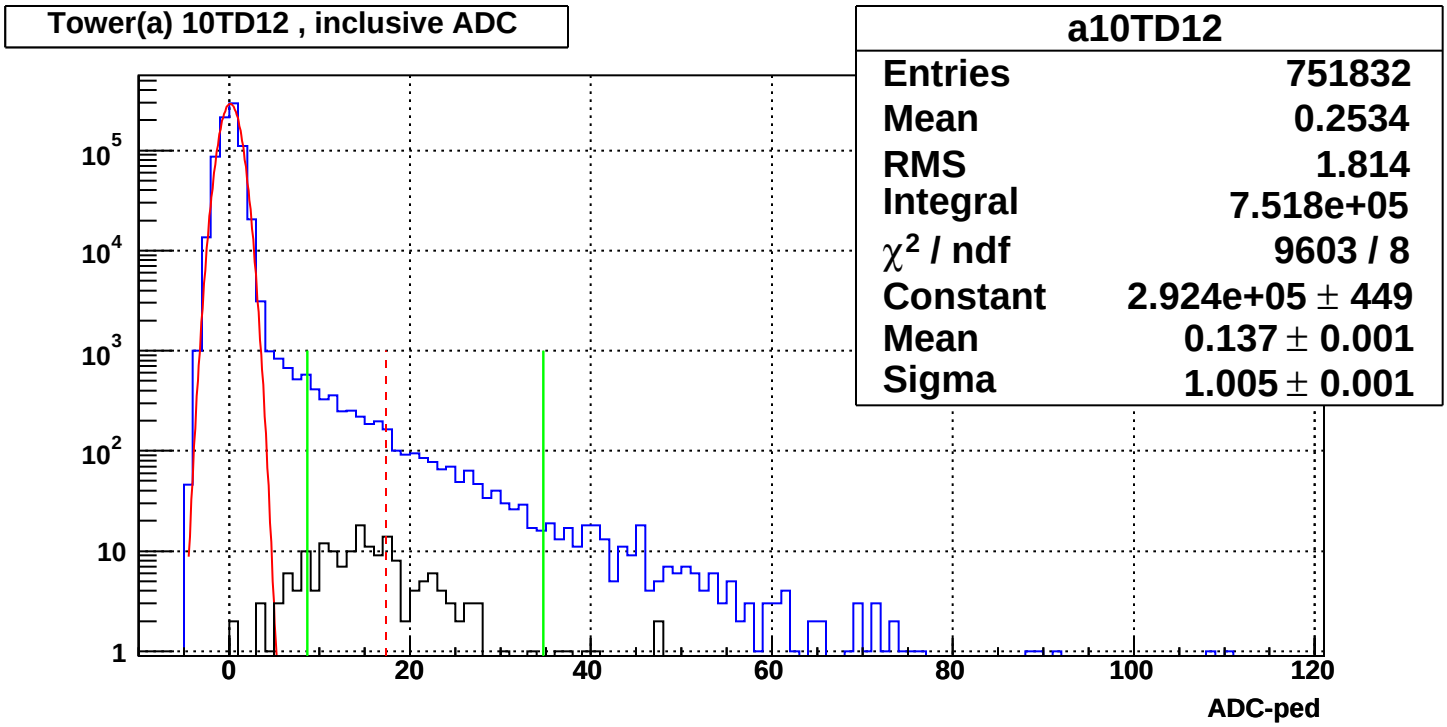

Tower(d) 10TA12 , ADC, tag: UxV 2*thr
d10TA12
Entries 67
Mean 18.1
RMS 6.651
Integral 65
χ² / ndf 6.47 / 12
x0 15.46 ± 0.51
aL 6.8 ± 1.1
sigL 1.868e+04 ± 1
sigG 2.661 ± 0.456
ADC-ped

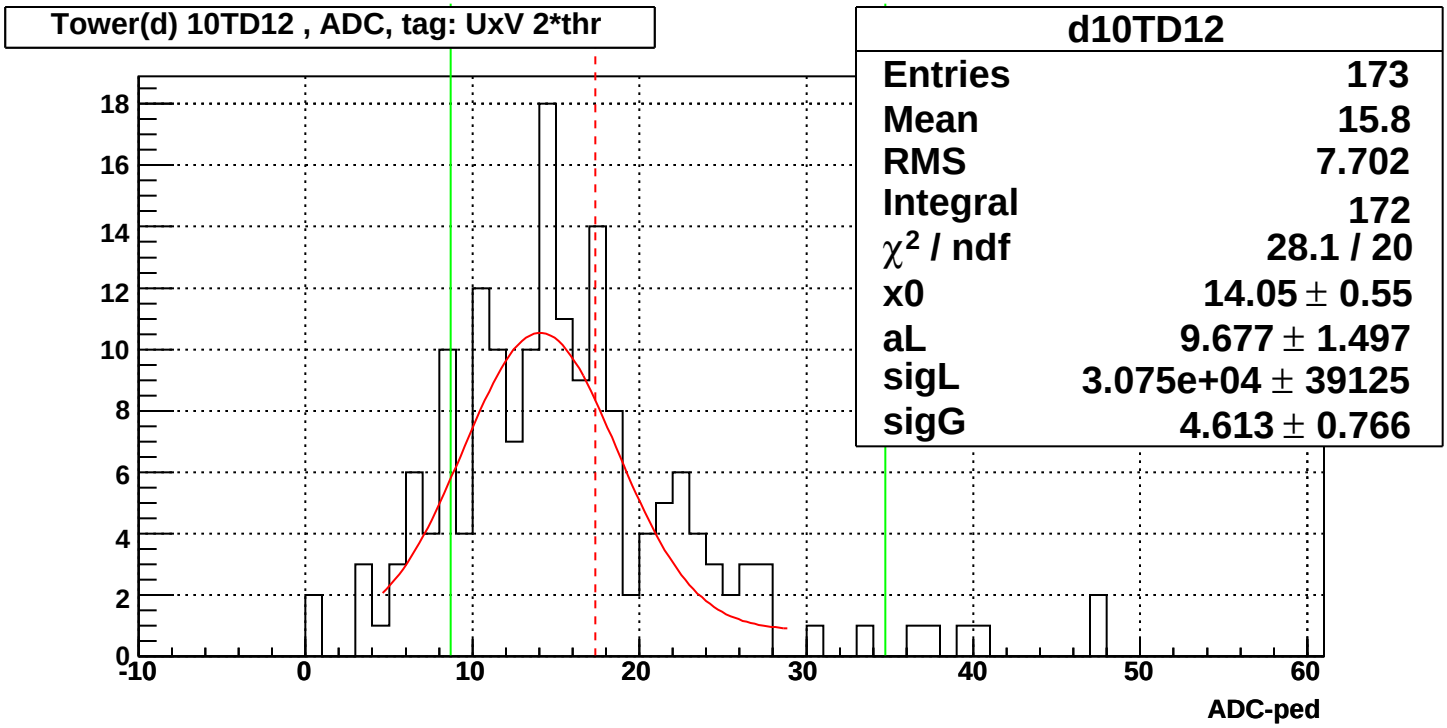

Tower(a) 10TB12 , inclusive ADC
a10TB12
Entries 751832
Mean 0.1867
RMS 1.71
Integral 7.518e+05
χ² / ndf 4718 / 8
Constant 3.33e+05 ± 501
Mean 0.08159 ± 0.00109
Sigma 0.889 ± 0.001
ADC-ped

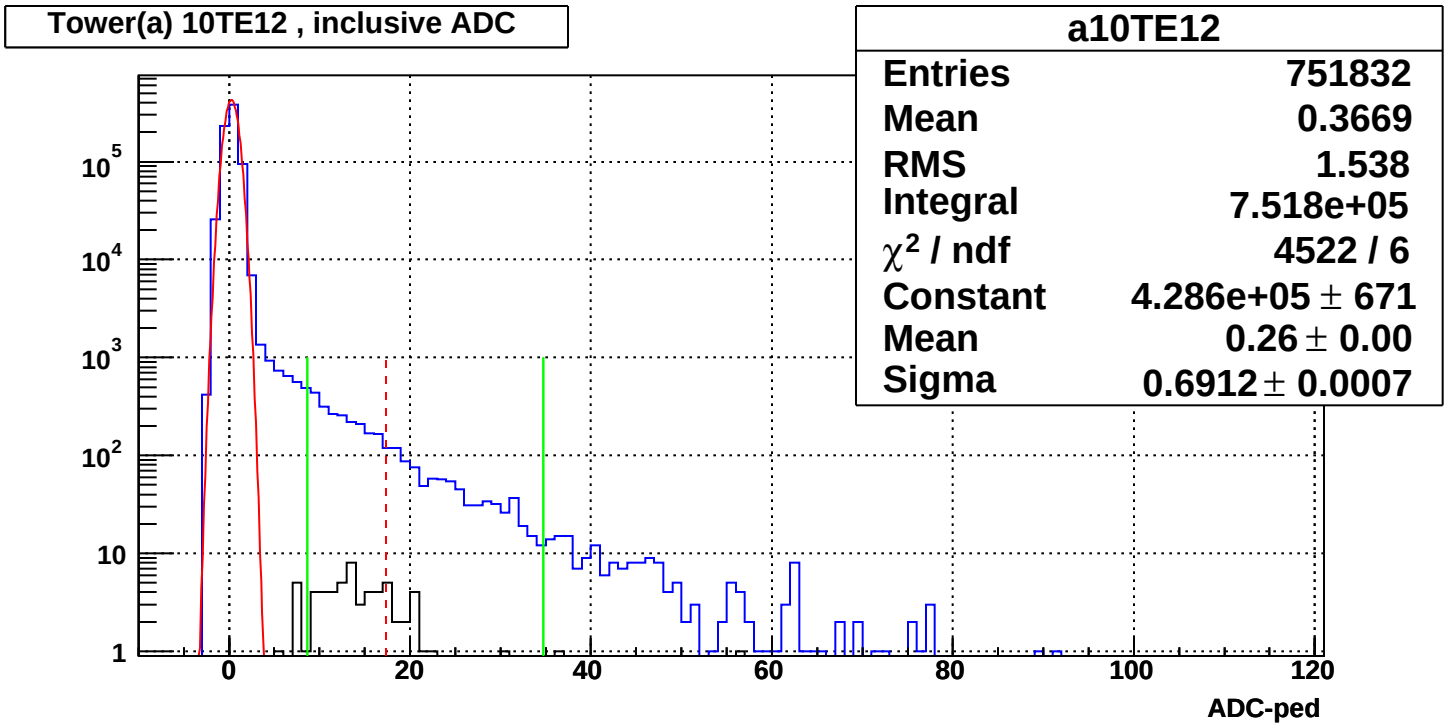

Tower(d) 10TB12 , ADC, tag: UxV 2*thr
d10TB12
Entries 62
Mean 16.79
RMS 7.095
Integral 62
χ² / ndf 6.396 / 14
x0 14.46 ± 0.51
aL 6.411± 1.277
sigL 1.681e+04 ± 26785
sigG 2.688 ± 0.522
ADC-ped

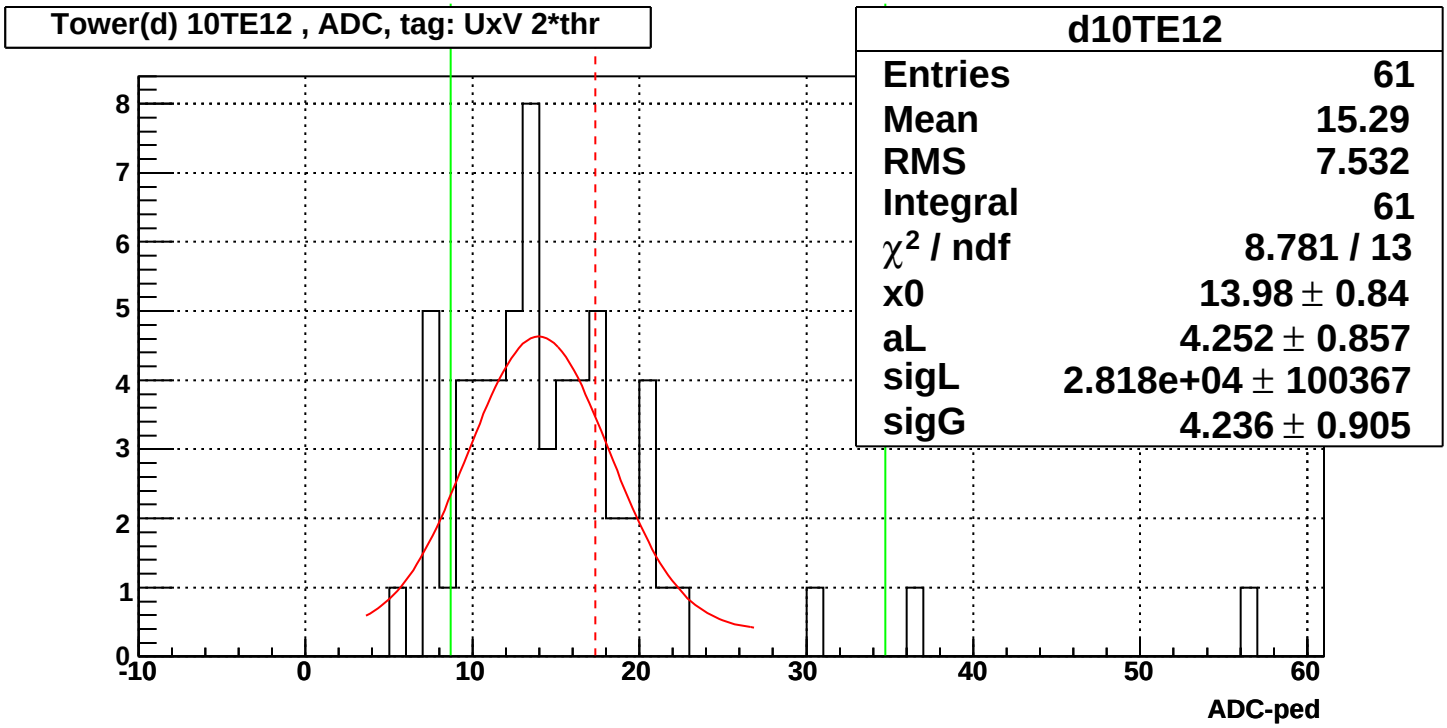

Tower(a) 10TC12 , inclusive ADC
a10TC12
Entries 751832
Mean 0.4326
RMS 2.005
Integral 7.518e+05
χ² / ndf 5457 / 8
Constant 2.624e+05 ± 376
Mean 0.3179 ± 0.0014
Sigma 1.126 ± 0.001
ADC-ped

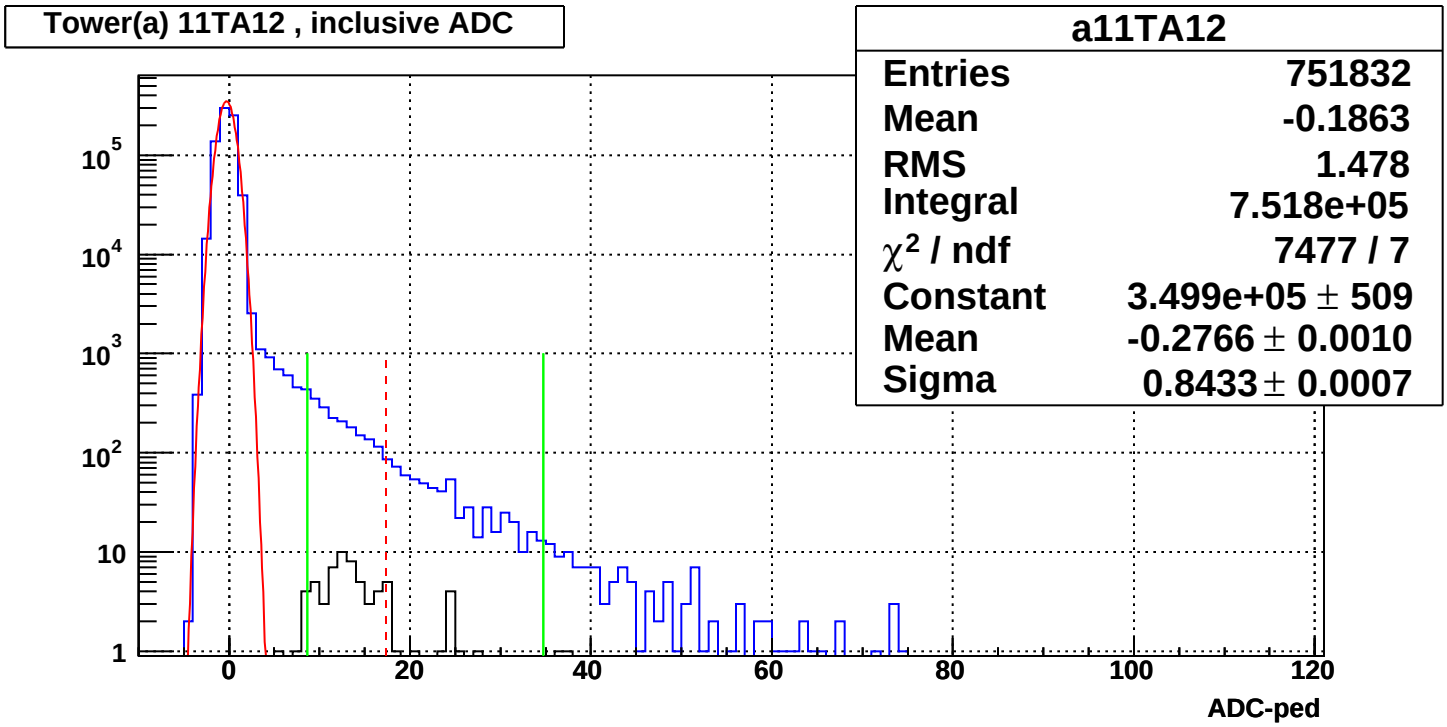

Tower(d) 10TC12 , ADC, tag: UxV 2*thr
d10TC12
Entries 67
Mean 18.39
RMS 6.422
Integral 66
χ² / ndf 4.843 / 12
x0 16.63 ± 0.28
aL 6.226 ± 7.624
sigL 7.272e+04 ± 68524096
sigG 3.288 ± 0.630
ADC-ped

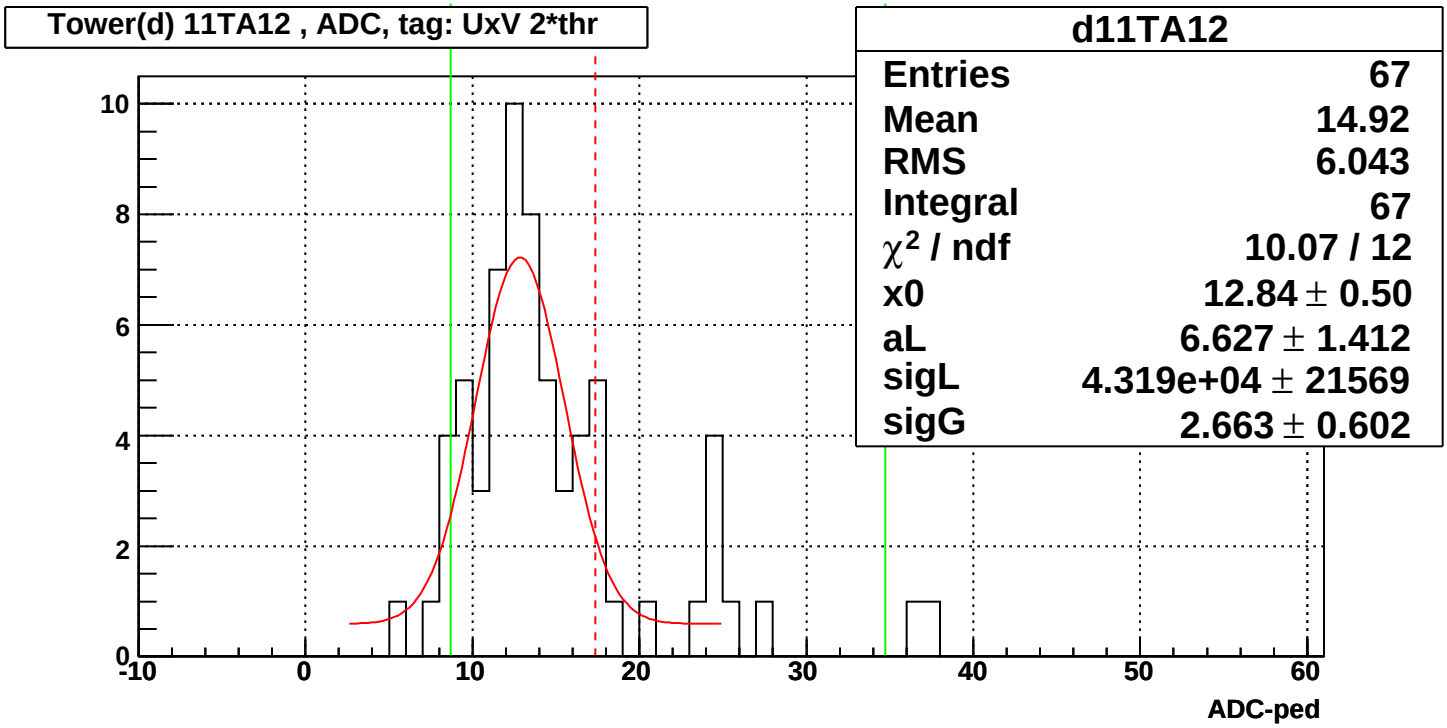

Tower(a) 10TD12 , inclusive ADC
a10TD12
Entries 751832
Mean 0.2534
RMS 1.814
Integral 7.518e+05
χ² / ndf 9603 / 8
Constant 2.924e+05 ± 449
Mean 0.137 ± 0.001
Sigma 1.005 ± 0.001
ADC-ped

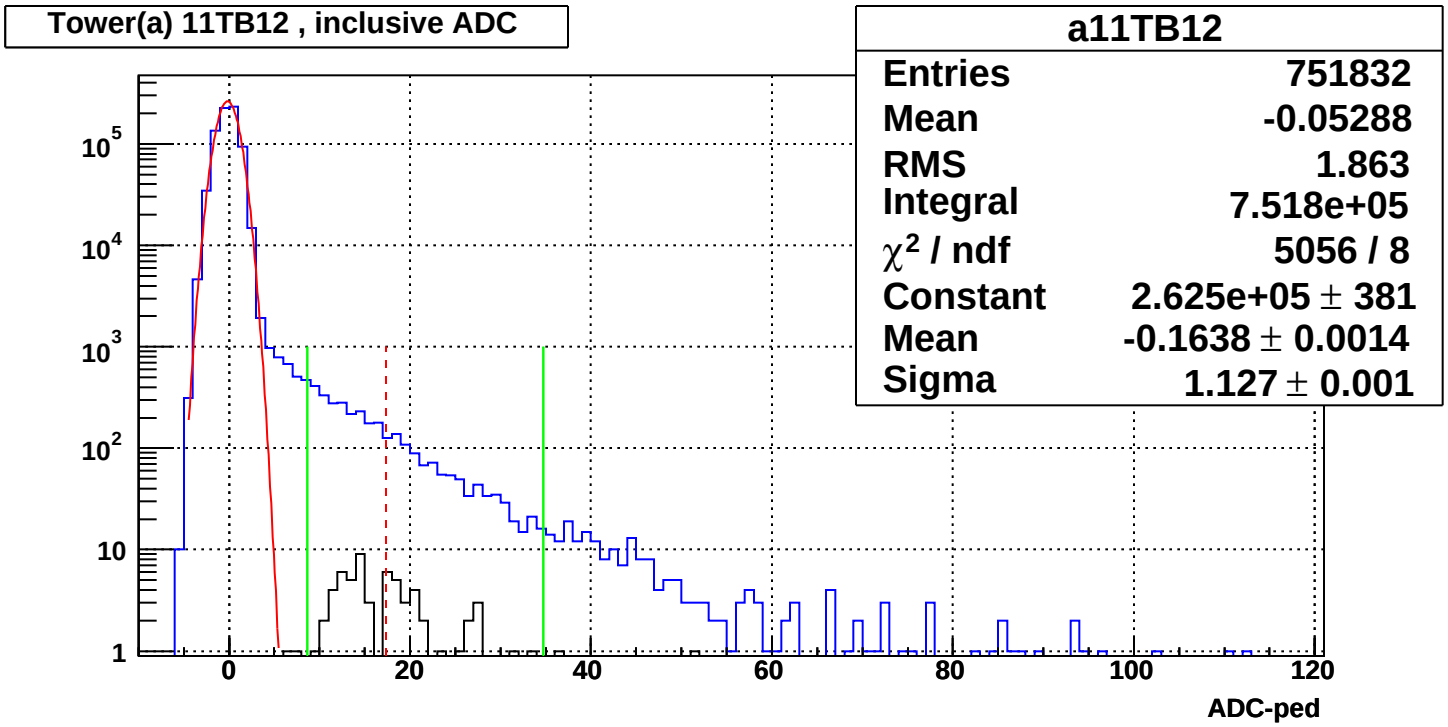

Tower(d) 10TD12 , ADC, tag: UxV 2*thr
d10TD12
Entries 173
Mean 15.8
RMS 7.702
Integral 172
χ² / ndf 28.1 / 20
x0 14.05 ± 0.55
aL 9.677 ± 1.497
sigL 3.075e+04 ± 39125
sigG 4.613 ± 0.766
ADC-ped

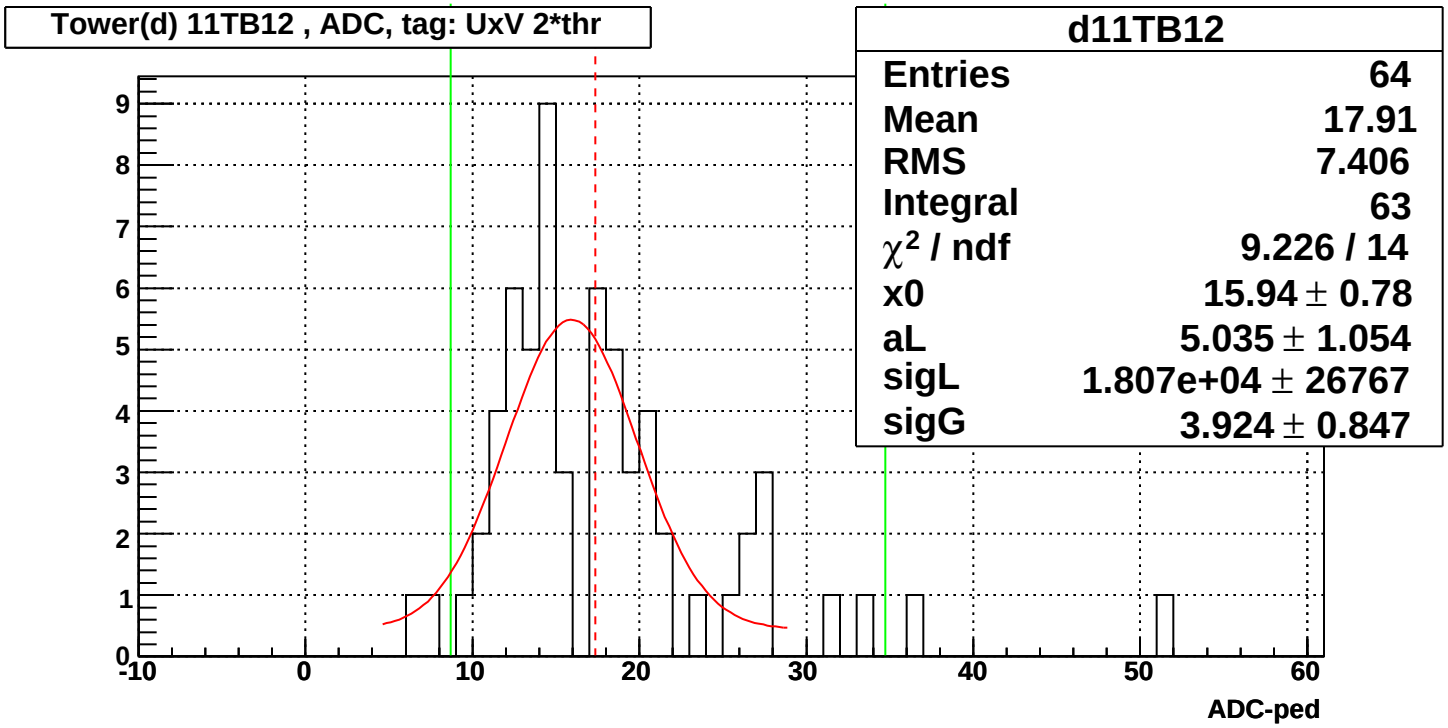

Tower(a) 10TE12 , inclusive ADC
a10TE12
Entries 751832
Mean 0.3669
RMS 1.538
Integral 7.518e+05
χ² / ndf 4522 / 6
Constant 4.286e+05 ± 671
Mean 0.26 ± 0.00
Sigma 0.6912 ± 0.0007
ADC-ped

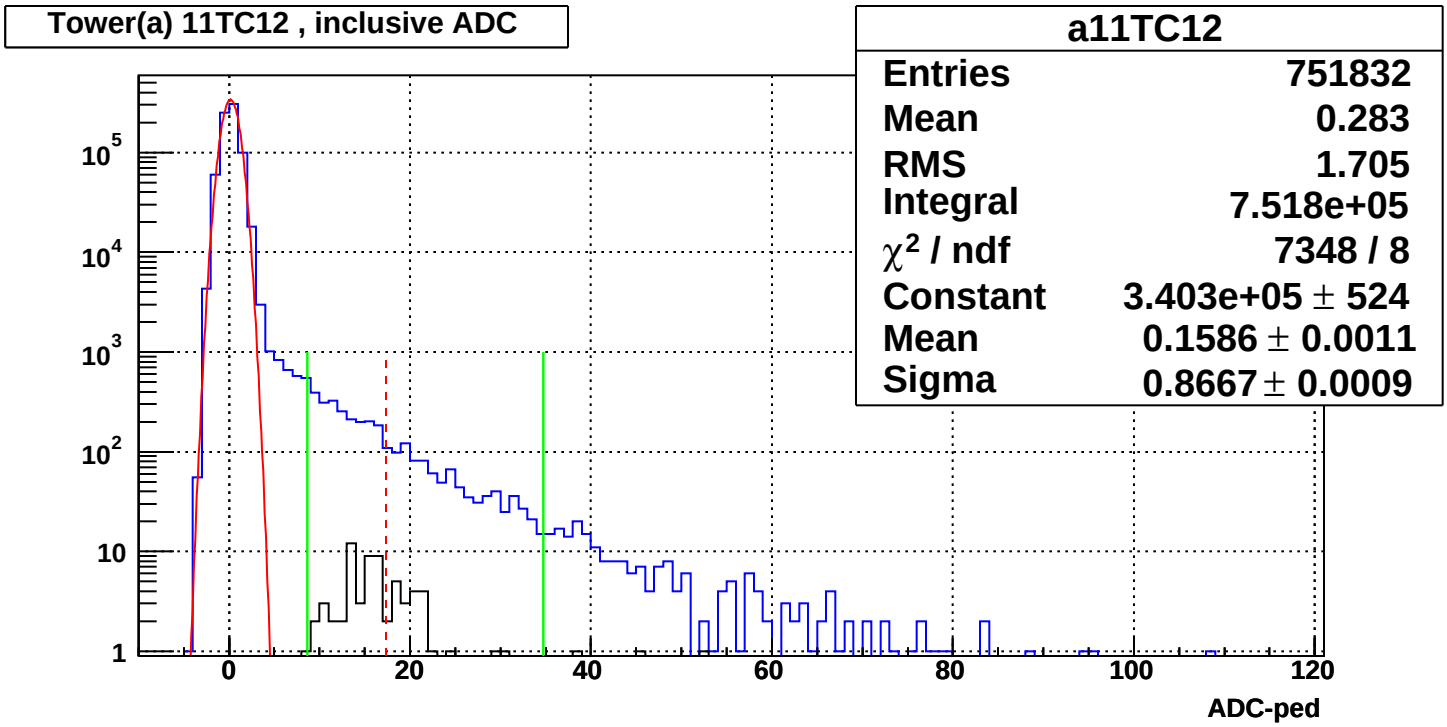

Tower(d) 10TE12 , ADC, tag: UxV 2*thr
d10TE12
Entries 61
Mean 15.29
RMS 7.532
Integral 61
χ² / ndf 8.781 / 13
x0 13.98 ± 0.84
aL 4.252 ± 0.857
sigL 2.818e+04 ± 100367
sigG 4.236 ± 0.905
ADC-ped

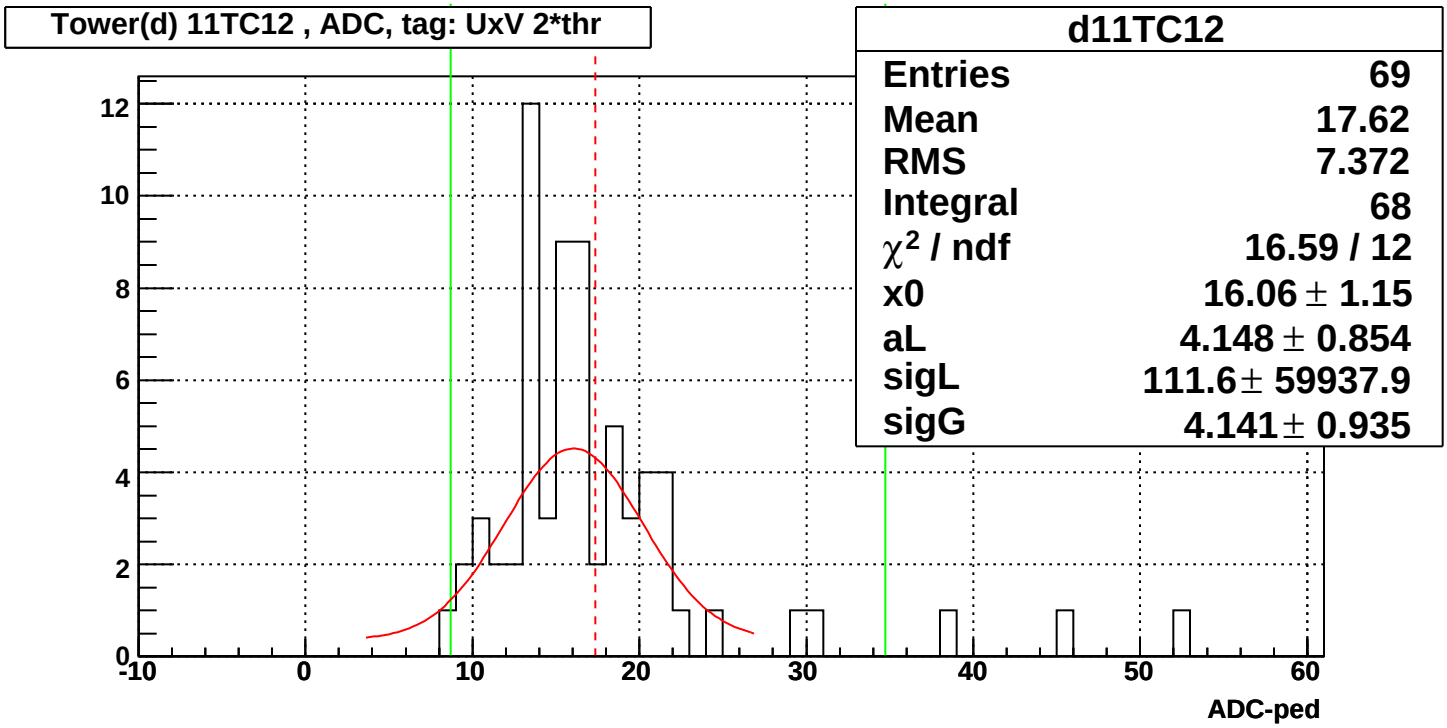

Tower(a) 11TA12 , inclusive ADC
a11TA12
Entries 751832
Mean -0.1863
RMS 1.478
Integral 7.518e+05
χ² / ndf 7477 / 7
Constant 3.499e+05 ± 509
Mean -0.2766 ± 0.0010
Sigma 0.8433 ± 0.0007
ADC-ped

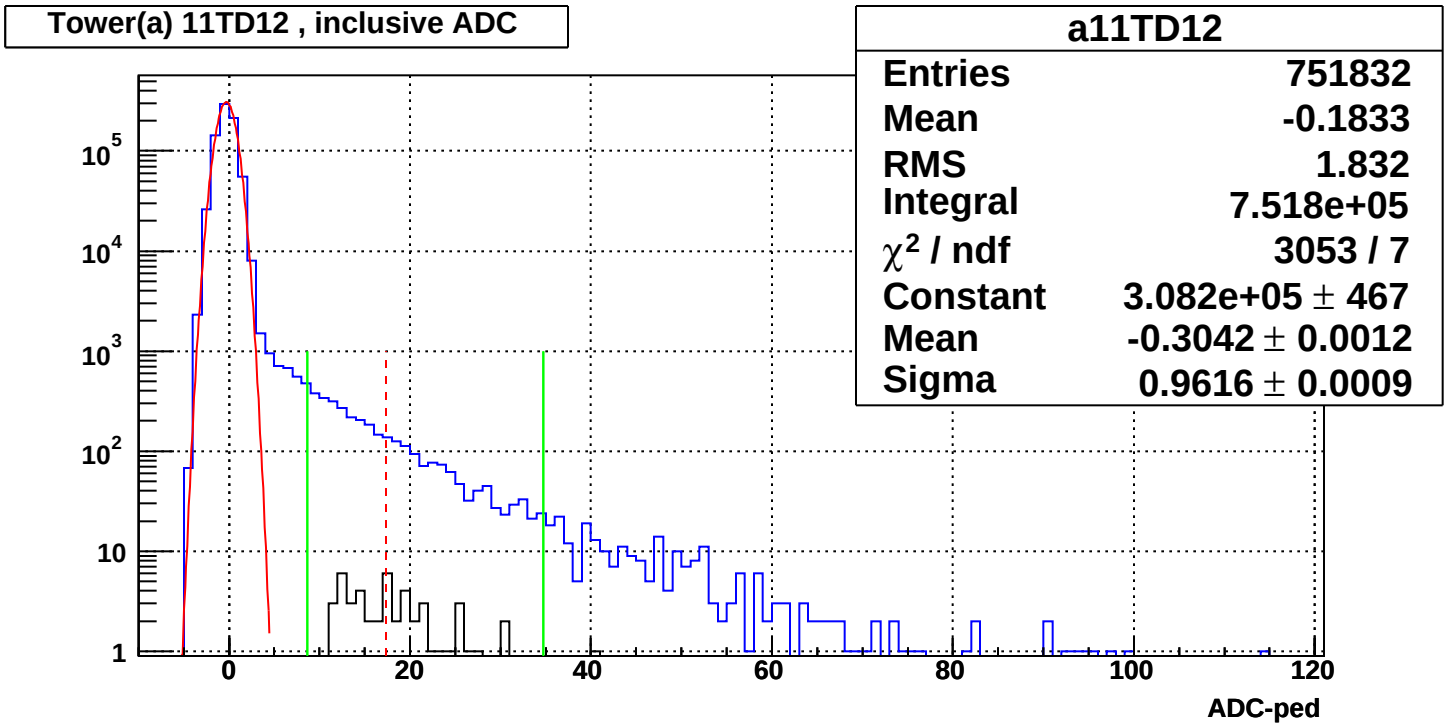

Tower(d) 11TA12 , ADC, tag: UxV 2*thr
d11TA12
Entries 67
Mean 14.92
RMS 6.043
Integral 67
χ² / ndf 10.07 / 12
x0 12.84 ± 0.50
aL 6.627 ± 1.412
sigL 4.319e+04 ± 21569
sigG 2.663 ± 0.602
ADC-ped

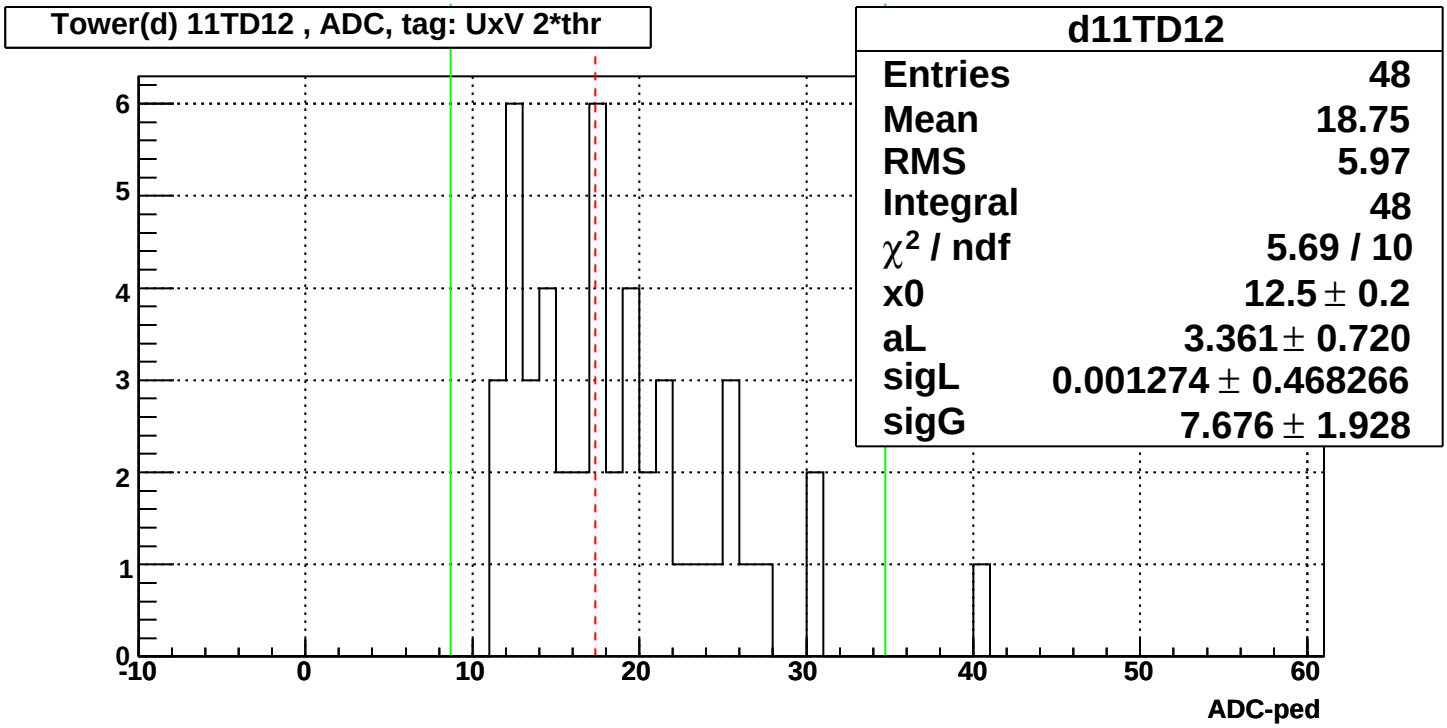

Tower(a) 11TB12 , inclusive ADC
a11TB12
Entries 751832
Mean -0.05288
RMS 1.863
Integral 7.518e+05
χ² / ndf 5056 / 8
Constant 2.625e+05 ± 381
Mean -0.1638 ± 0.0014
Sigma 1.127 ± 0.001
ADC-ped

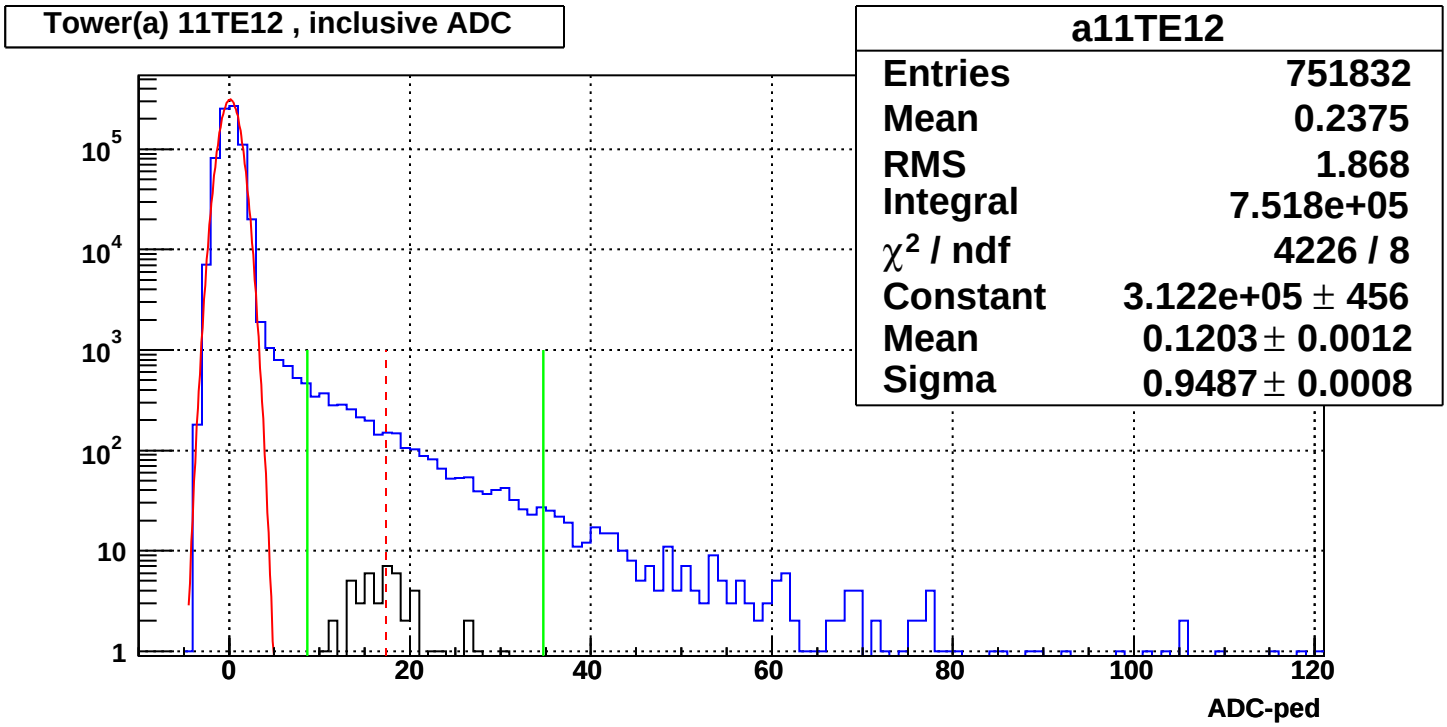

Tower(d) 11TB12 , ADC, tag: UxV 2*thr
d11TB12
Entries 64
Mean 17.91
RMS 7.406
Integral 63
χ² / ndf 9.226 / 14
x0 15.94 ± 0.78
aL 5.035 ± 1.054
sigL 1.807e+04 ± 26767
sigG 3.924 ± 0.847
ADC-ped

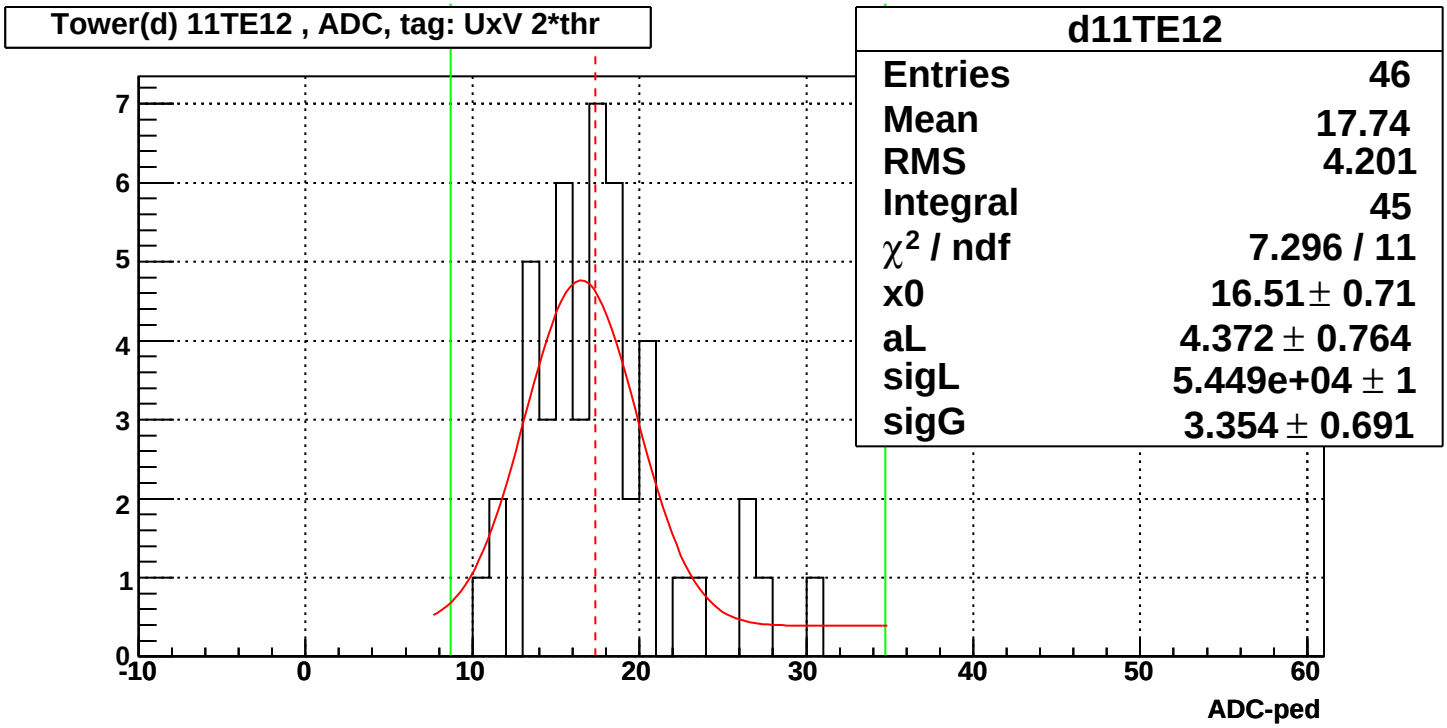

Tower(a) 11TC12 , inclusive ADC
a11TC12
Entries 751832
Mean 0.283
RMS 1.705
Integral 7.518e+05
χ² / ndf 7348 / 8
Constant 3.403e+05 ± 524
Mean 0.1586 ± 0.0011
Sigma 0.8667 ± 0.0009
ADC-ped

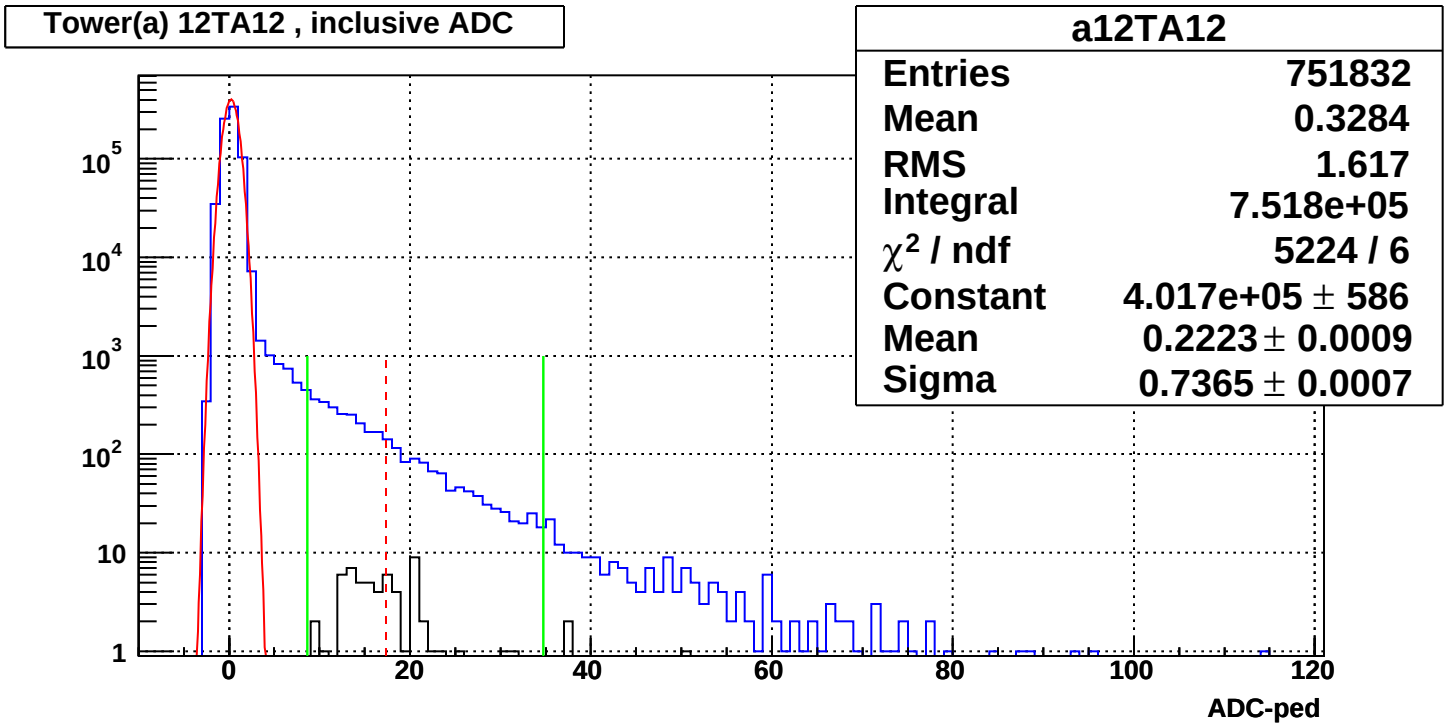

Tower(d) 11TC12 , ADC, tag: UxV 2*thr
d11TC12
Entries 69
Mean 17.62
RMS 7.372
Integral 68
χ² / ndf 16.59 / 12
x0 16.06 ± 1.15
aL 4.148 ± 0.854
sigL 111.6 ± 59937.9
sigG 4.141 ± 0.935
ADC-ped

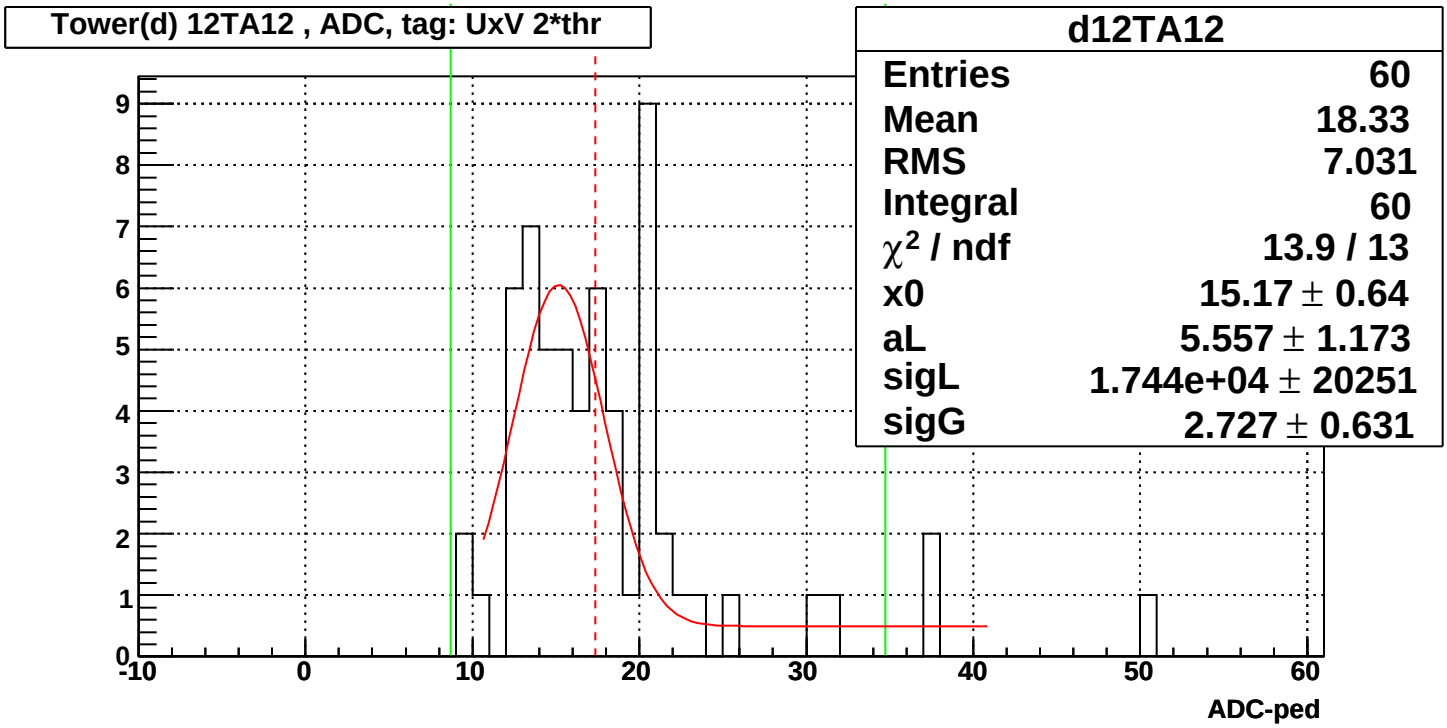

Tower(a) 11TD12 , inclusive ADC
a11TD12
Entries 751832
Mean -0.1833
RMS 1.832
Integral 7.518e+05
χ² / ndf 3053 / 7
Constant 3.082e+05 ± 467
Mean -0.3042 ± 0.0012
Sigma 0.9616 ± 0.0009
ADC-ped

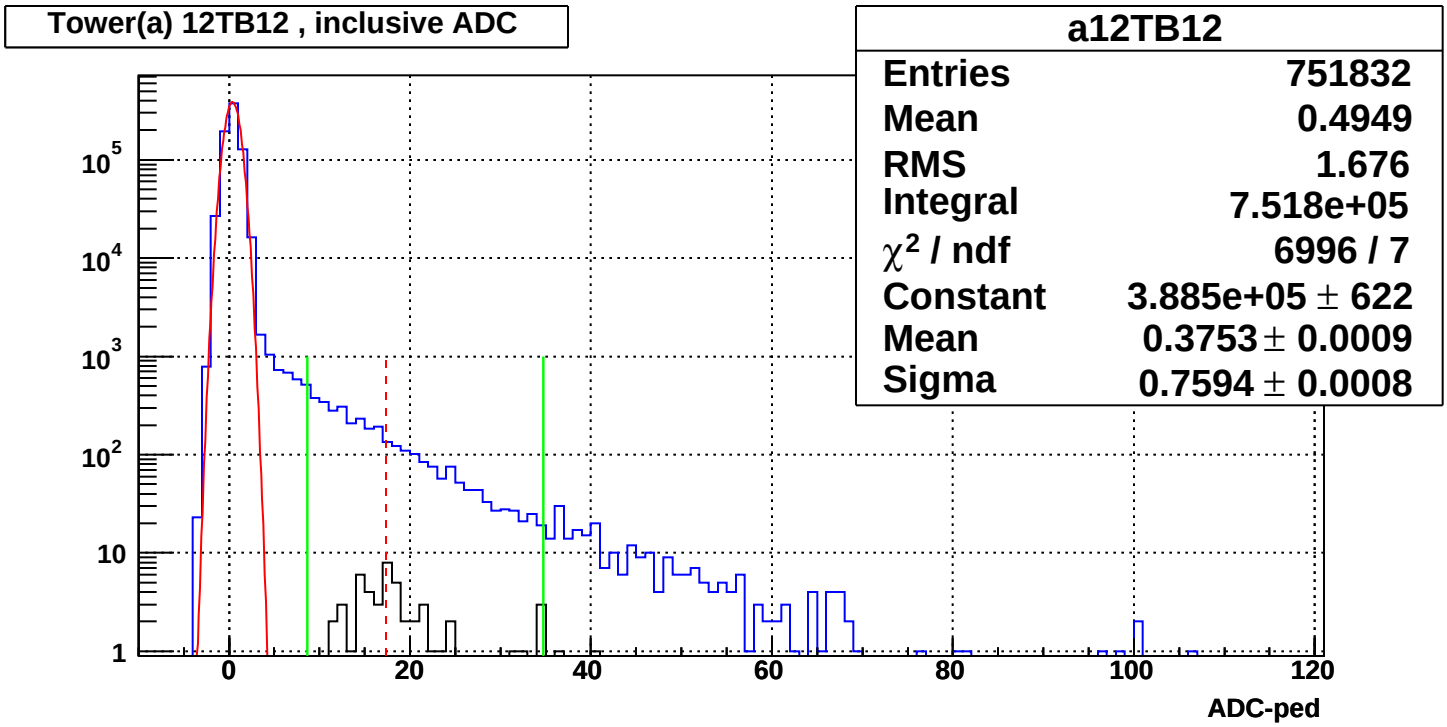

Tower(d) 11TD12 , ADC, tag: UxV 2*thr
d11TD12
Entries 48
Mean 18.75
RMS 5.97
Integral 48
χ² / ndf 5.69 / 10
x0 12.5 ± 0.2
aL 3.361 ± 0.720
sigL 0.001274 ± 0.468266
sigG 7.676 ± 1.928
ADC-ped

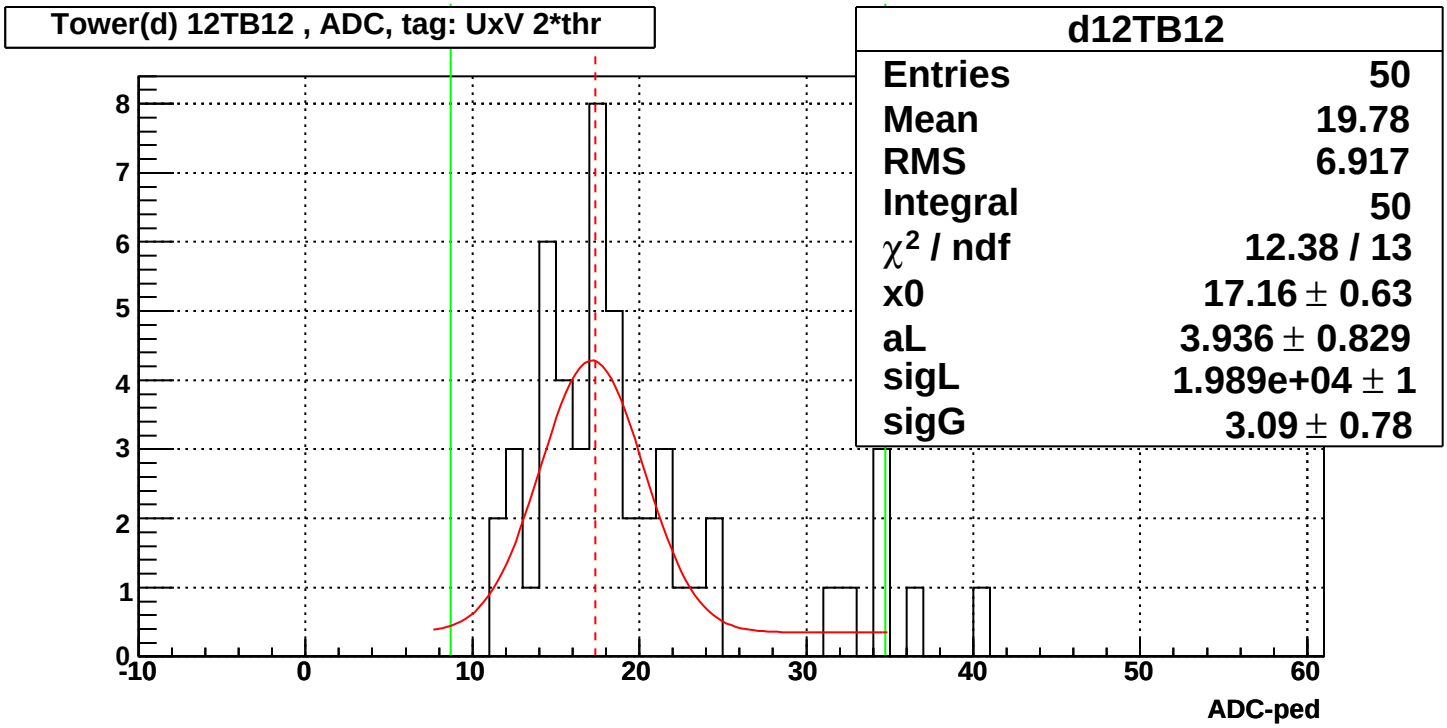

Tower(a) 11TE12 , inclusive ADC
a11TE12
Entries 751832
Mean 0.2375
RMS 1.868
Integral 7.518e+05
χ² / ndf 4226 / 8
Constant 3.122e+05 ± 456
Mean 0.1203 ± 0.0012
Sigma 0.9487 ± 0.0008
ADC-ped

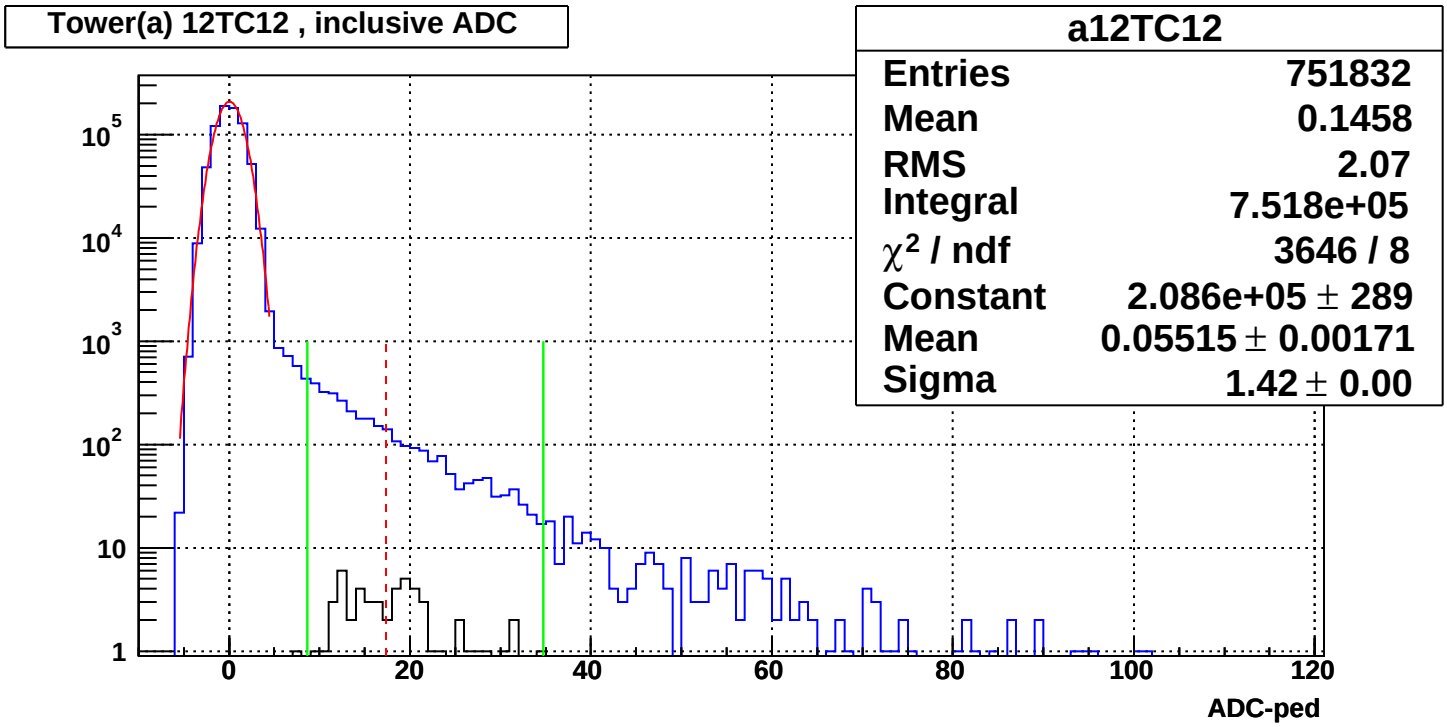

Tower(d) 11TE12 , ADC, tag: UxV 2*thr
d11TE12
Entries 46
Mean 17.74
RMS 4.201
Integral 45
χ² / ndf 7.296 / 11
x0 16.51 ± 0.71
aL 4.372 ± 0.764
sigL 5.449e+04 ± 1
sigG 3.354 ± 0.691
ADC-ped

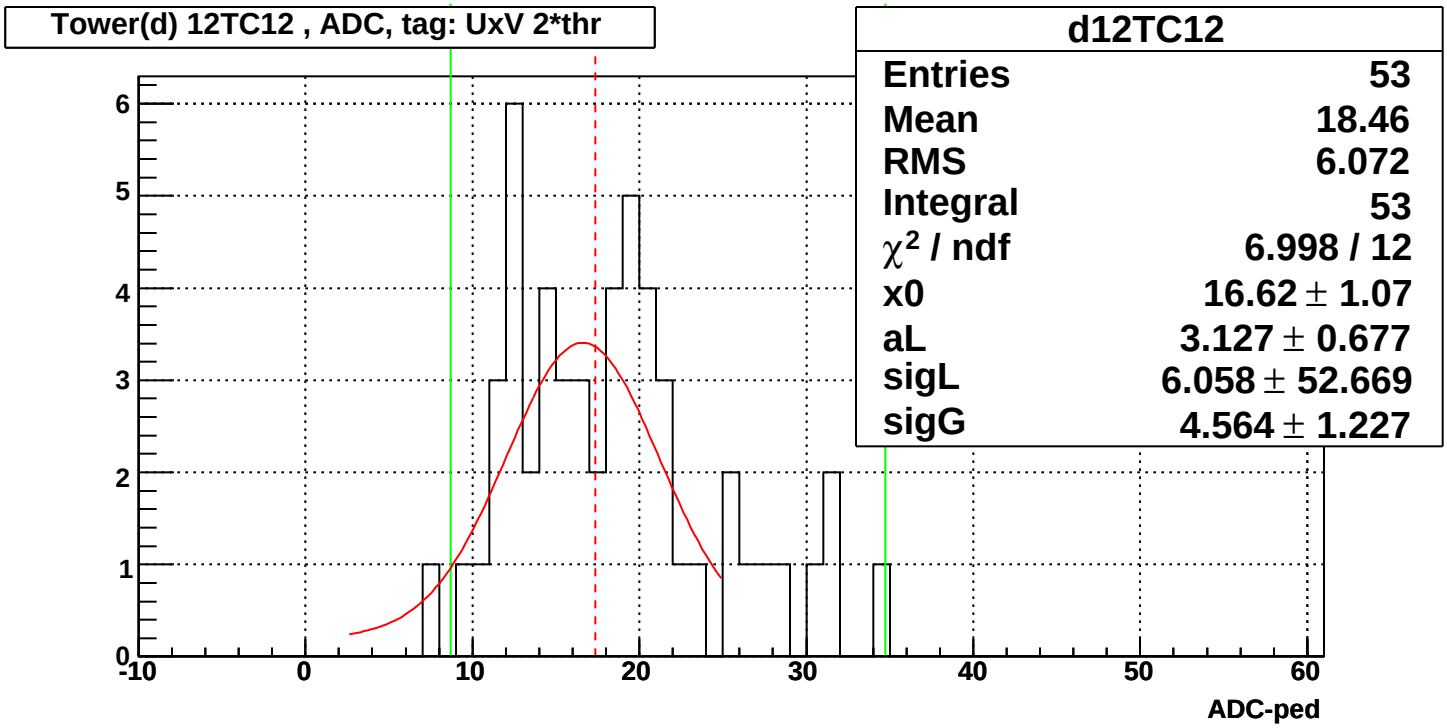

Tower(a) 12TA12 , inclusive ADC
a12TA12
Entries 751832
Mean 0.3284
RMS 1.617
Integral 7.518e+05
χ² / ndf 5224 / 6
Constant 4.017e+05 ± 586
Mean 0.2223 ± 0.0009
Sigma 0.7365 ± 0.0007
ADC-ped

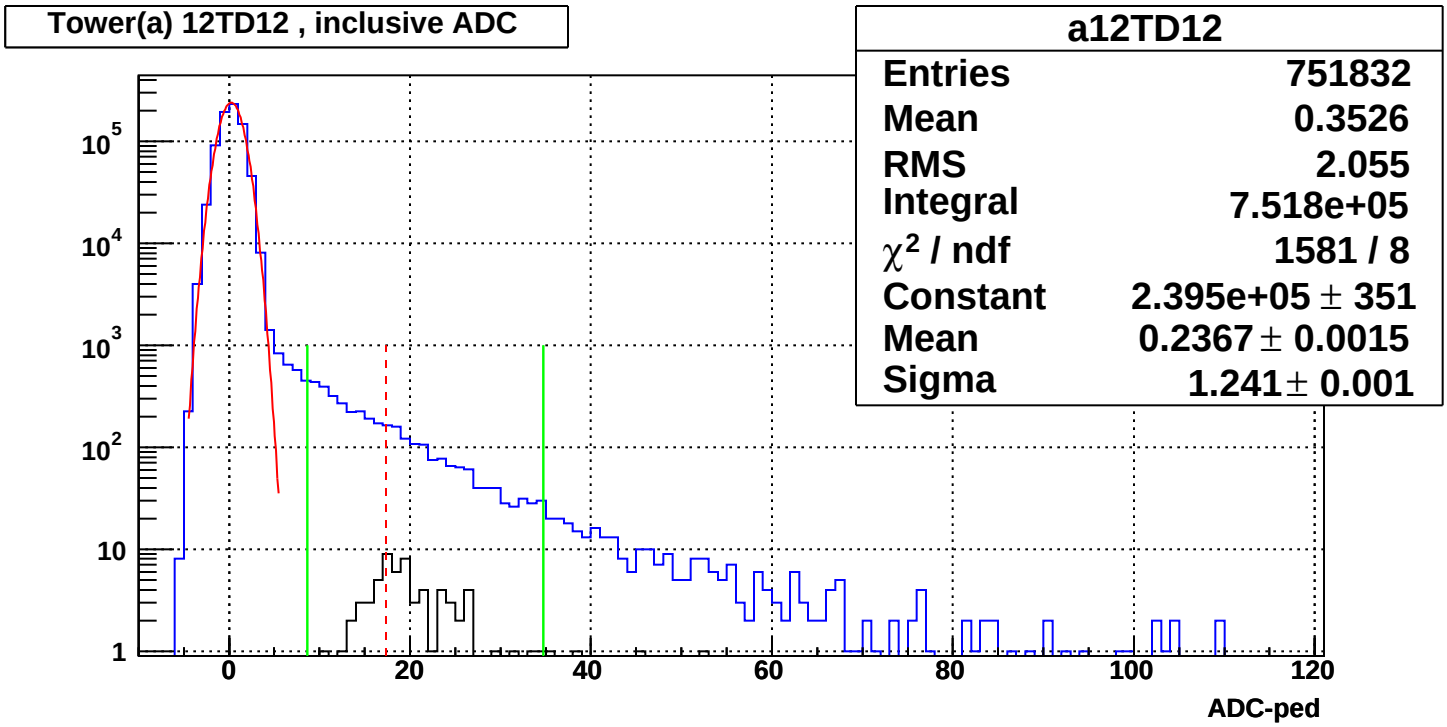

Tower(d) 12TA12 , ADC, tag: UxV 2*thr
d12TA12
Entries 60
Mean 18.33
RMS 7.031
Integral 60
χ² / ndf 13.9 / 13
x0 15.17 ± 0.64
aL 5.557 ± 1.173
sigL 1.744e+04 ± 20251
sigG 2.727 ± 0.631
ADC-ped

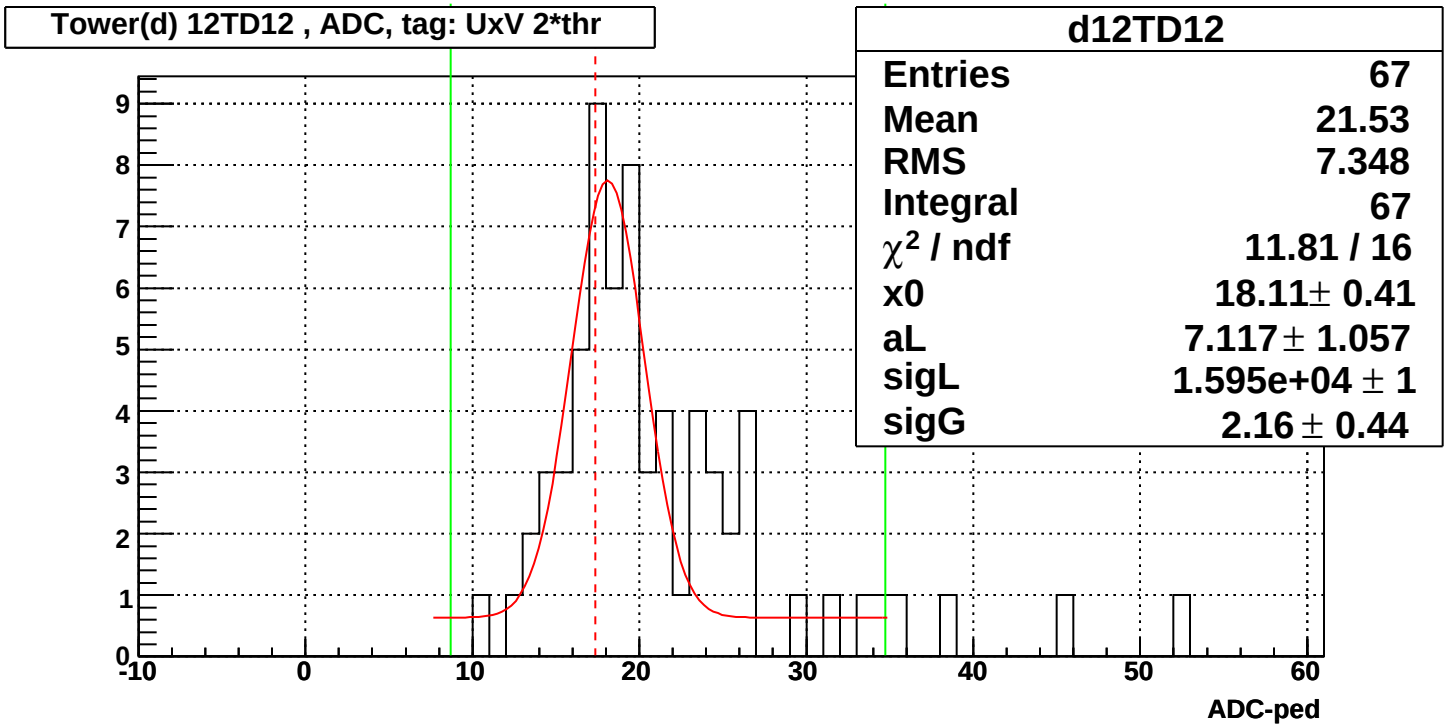

Tower(a) 12TB12 , inclusive ADC
a12TB12
Entries 751832
Mean 0.4949
RMS 1.676
Integral 7.518e+05
χ² / ndf 6996 / 7
Constant 3.885e+05 ± 622
Mean 0.3753 ± 0.0009
Sigma 0.7594 ± 0.0008
ADC-ped

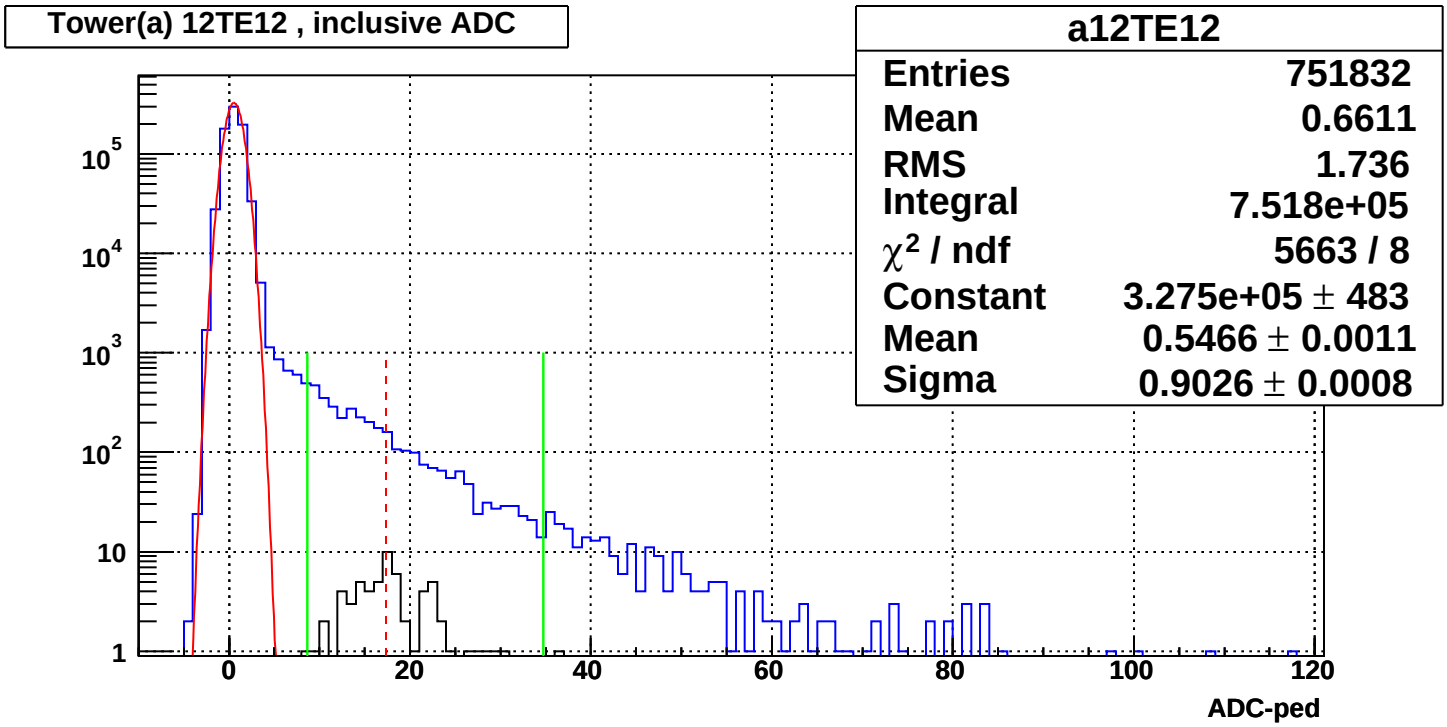

Tower(d) 12TB12 , ADC, tag: UxV 2*thr
d12TB12
Entries 50
Mean 19.78
RMS 6.917
Integral 50
χ² / ndf 12.38 / 13
x0 17.16 ± 0.63
aL 3.936 ± 0.829
sigL 1.989e+04 ± 1
sigG 3.09 ± 0.78
ADC-ped

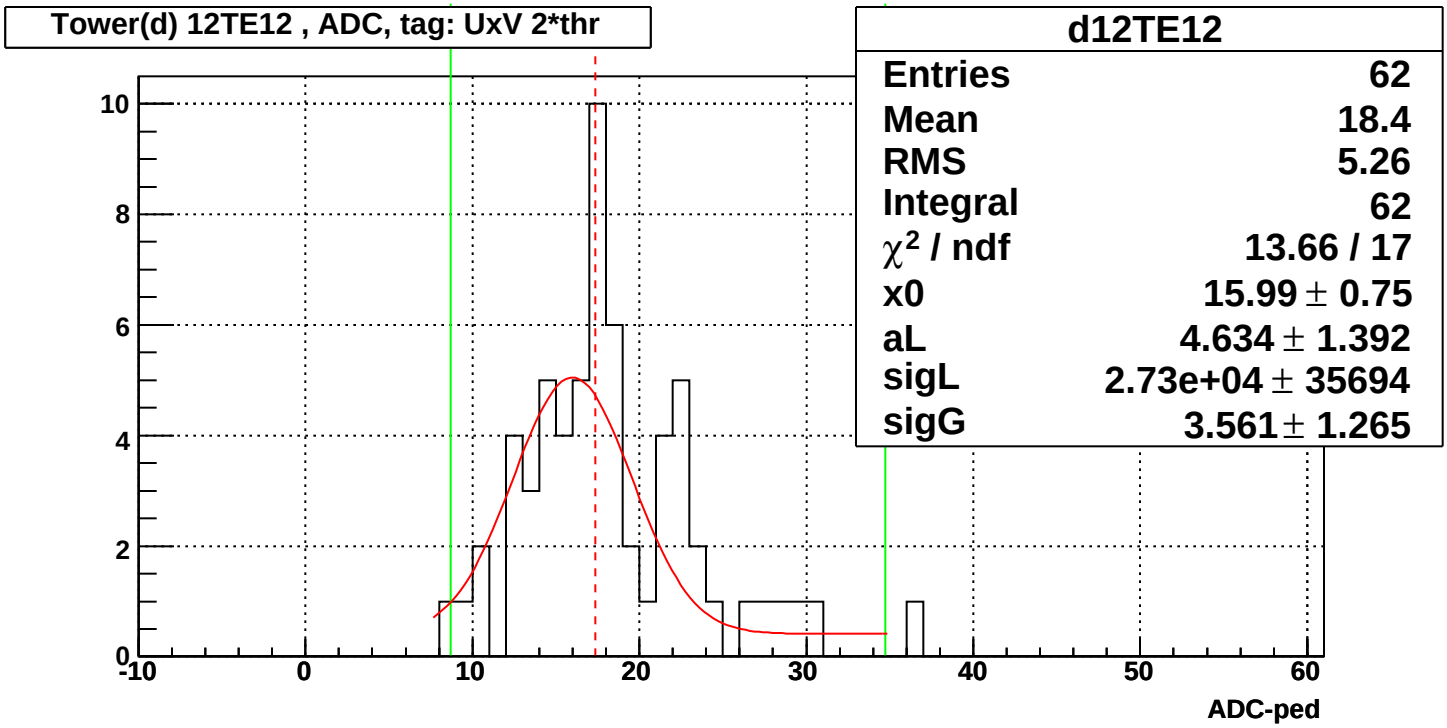

Tower(a) 12TC12 , inclusive ADC
a12TC12
Entries 751832
Mean 0.1458
RMS 2.07
Integral 7.518e+05
χ² / ndf 3646 / 8
Constant 2.086e+05 ± 289
Mean 0.05515 ± 0.00171
Sigma 1.42 ± 0.00
ADC-ped


Tower(d) 12TC12 , ADC, tag: UxV 2*thr
d12TC12
Entries 53
Mean 18.46
RMS 6.072
Integral 53
χ² / ndf 6.998 / 12
x0 16.62 ± 1.07
aL 3.127 ± 0.677
sigL 6.058 ± 52.669
sigG 4.564 ± 1.227
ADC-ped


Tower(a) 12TD12 , inclusive ADC
a12TD12
Entries 751832
Mean 0.3526
RMS 2.055
Integral 7.518e+05
χ² / ndf 1581 / 8
Constant 2.395e+05 ± 351
Mean 0.2367 ± 0.0015
Sigma 1.241 ± 0.001
ADC-ped


Tower(d) 12TD12 , ADC, tag: UxV 2*thr
d12TD12
Entries 67
Mean 21.53
RMS 7.348
Integral 67
χ² / ndf 11.81 / 16
x0 18.11 ± 0.41
aL 7.117 ± 1.057
sigL 1.595e+04 ± 1
sigG 2.16 ± 0.44
ADC-ped


Tower(a) 12TE12 , inclusive ADC
a12TE12
Entries 751832
Mean 0.6611
RMS 1.736
Integral 7.518e+05
χ² / ndf 5663 / 8
Constant 3.275e+05 ± 483
Mean 0.5466 ± 0.0011
Sigma 0.9026 ± 0.0008
ADC-ped


Tower(d) 12TE12 , ADC, tag: UxV 2*thr
d12TE12
Entries 62
Mean 18.4
RMS 5.26
Integral 62
χ² / ndf 13.66 / 17
x0 15.99 ± 0.75
aL 4.634 ± 1.392
sigL 2.73e+04 ± 35694
sigG 3.561 ± 1.265
ADC-ped