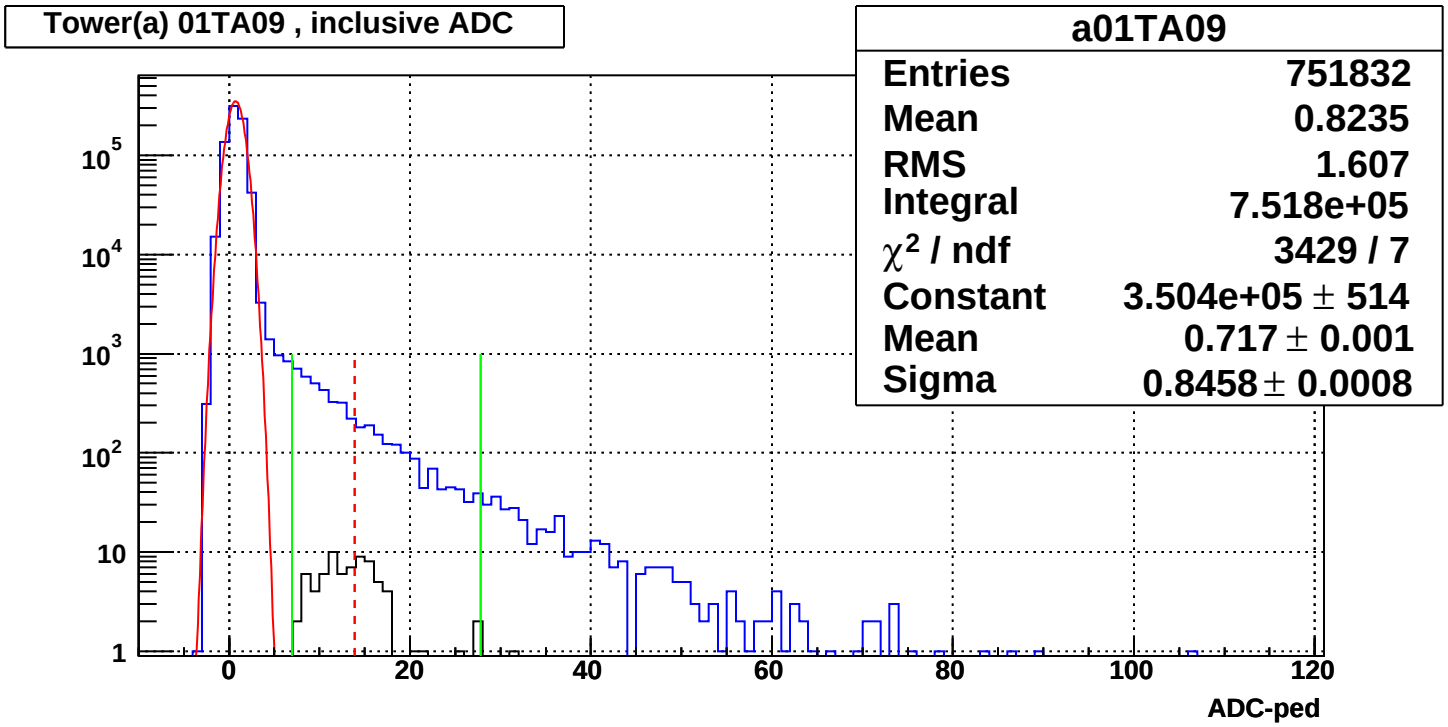
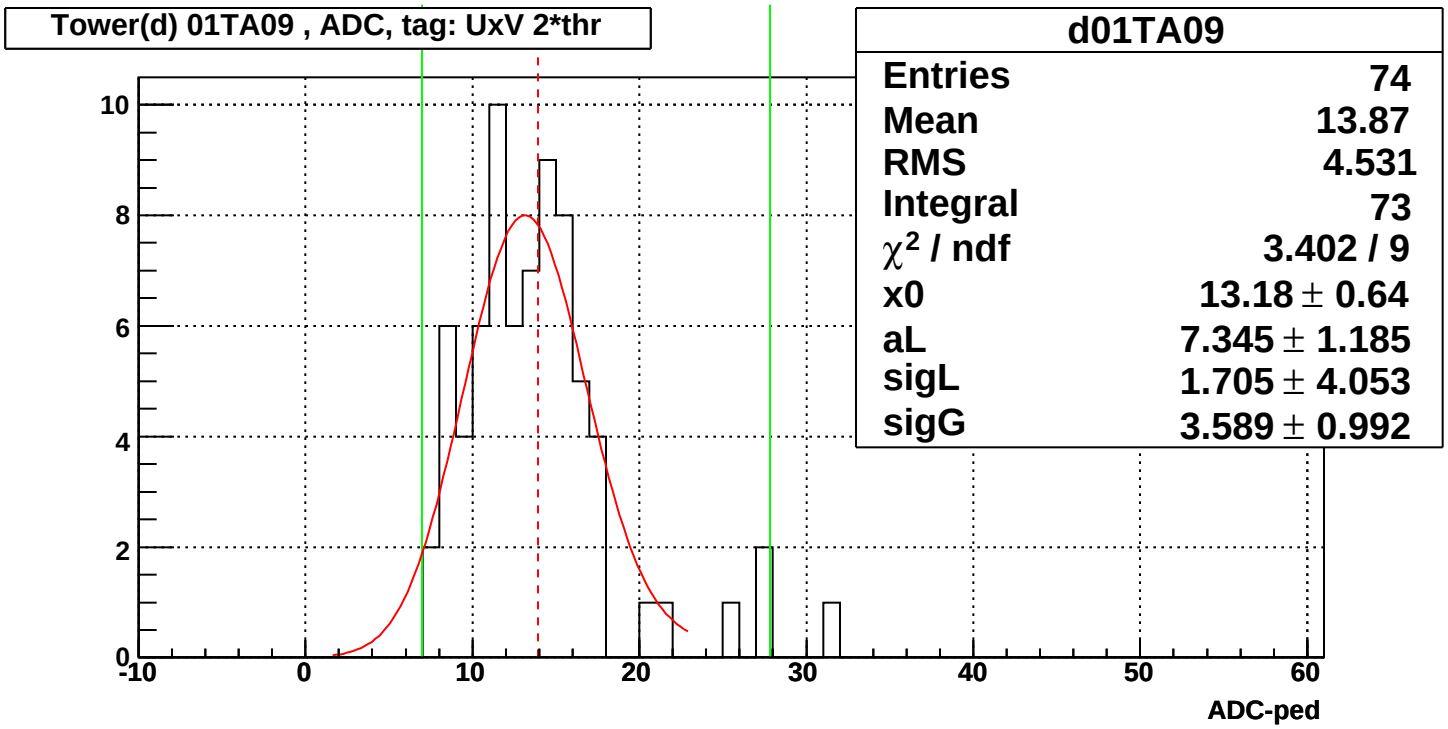
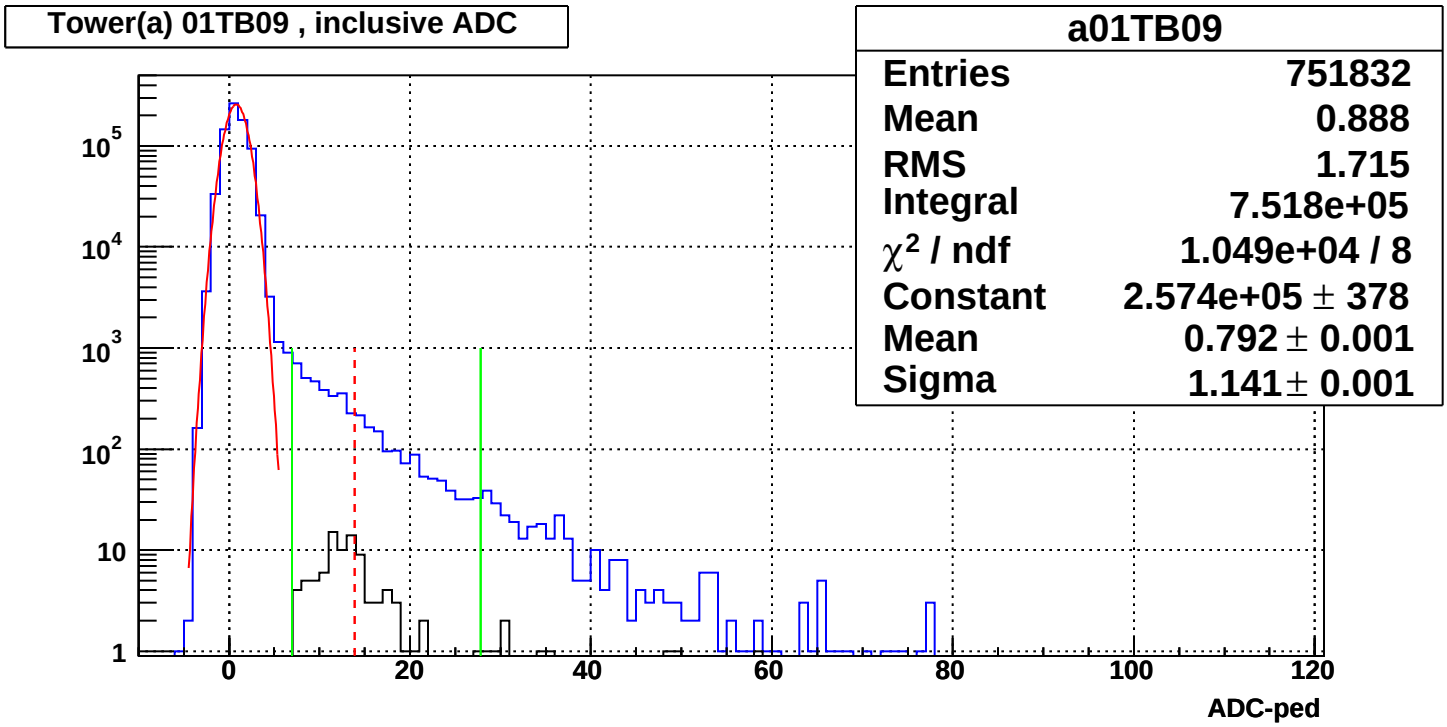
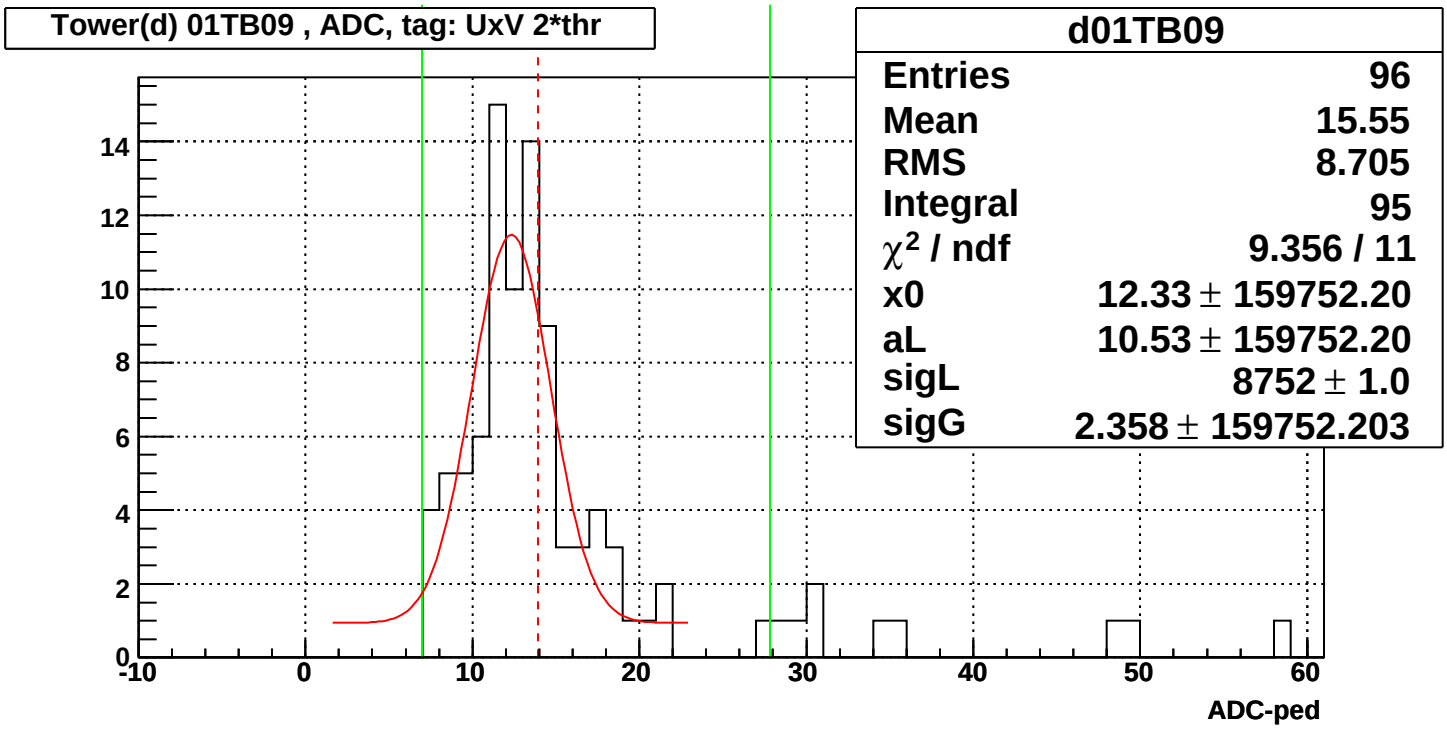
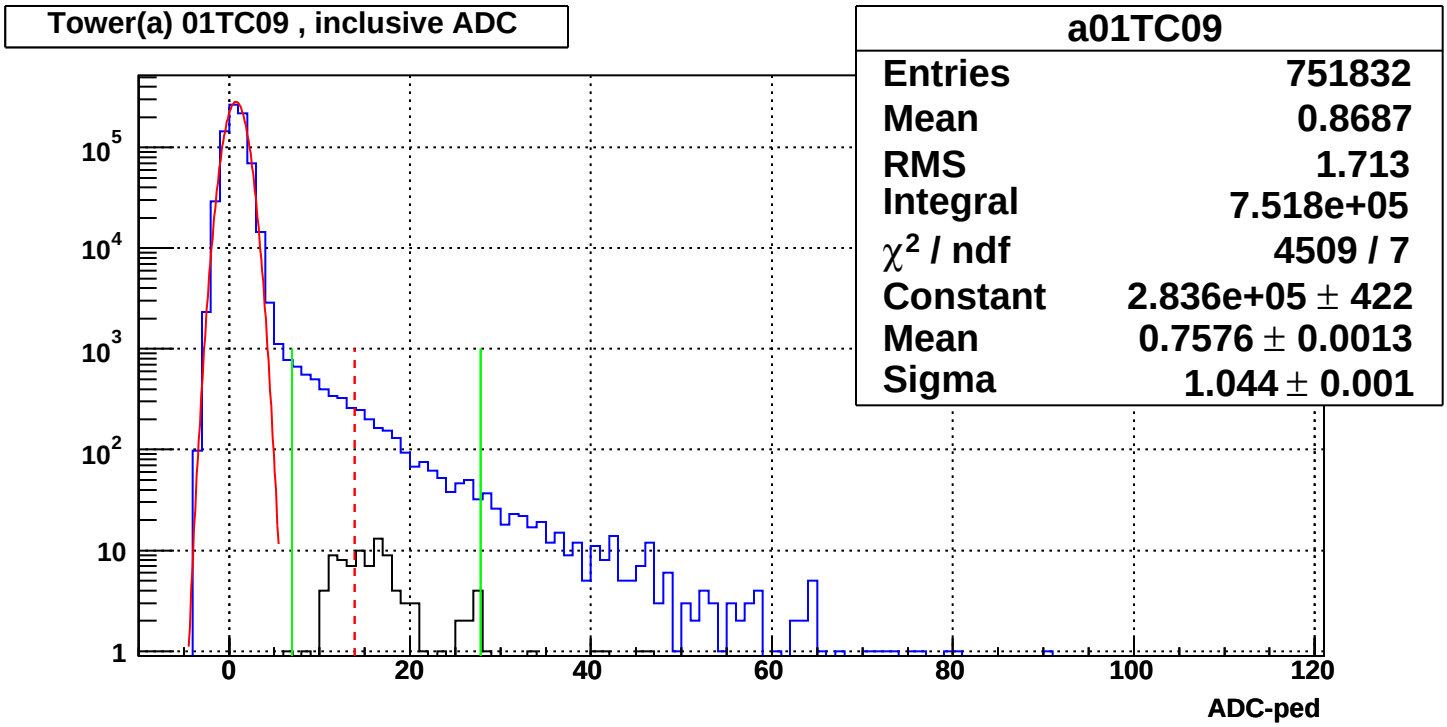
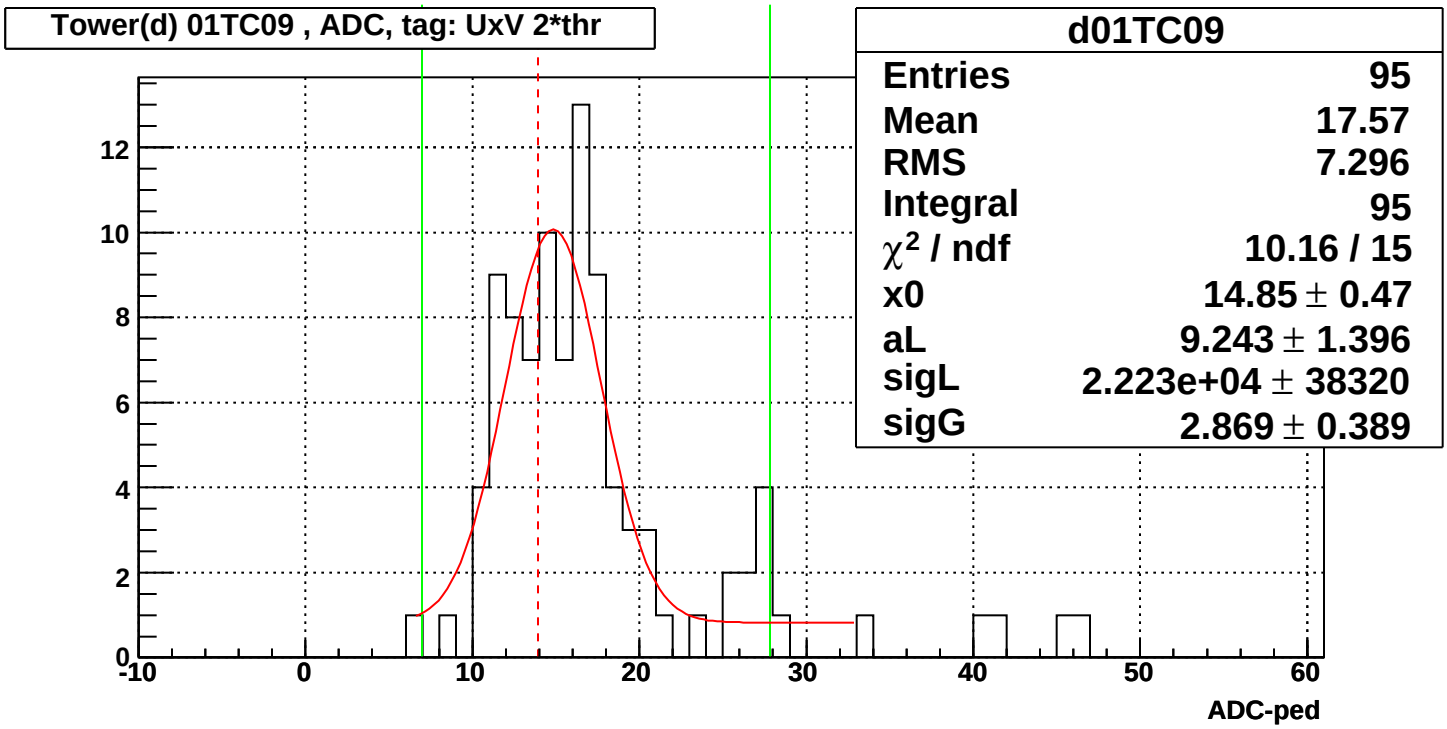

Tower(a) 01TA09 , inclusive ADC
a01TA09
Entries 751832
Mean 0.8235
RMS 1.607
Integral 7.518e+05
χ² / ndf 3429 / 7
Constant 3.504e+05 ± 514
Mean 0.717 ± 0.001
Sigma 0.8458 ± 0.0008
ADC-ped

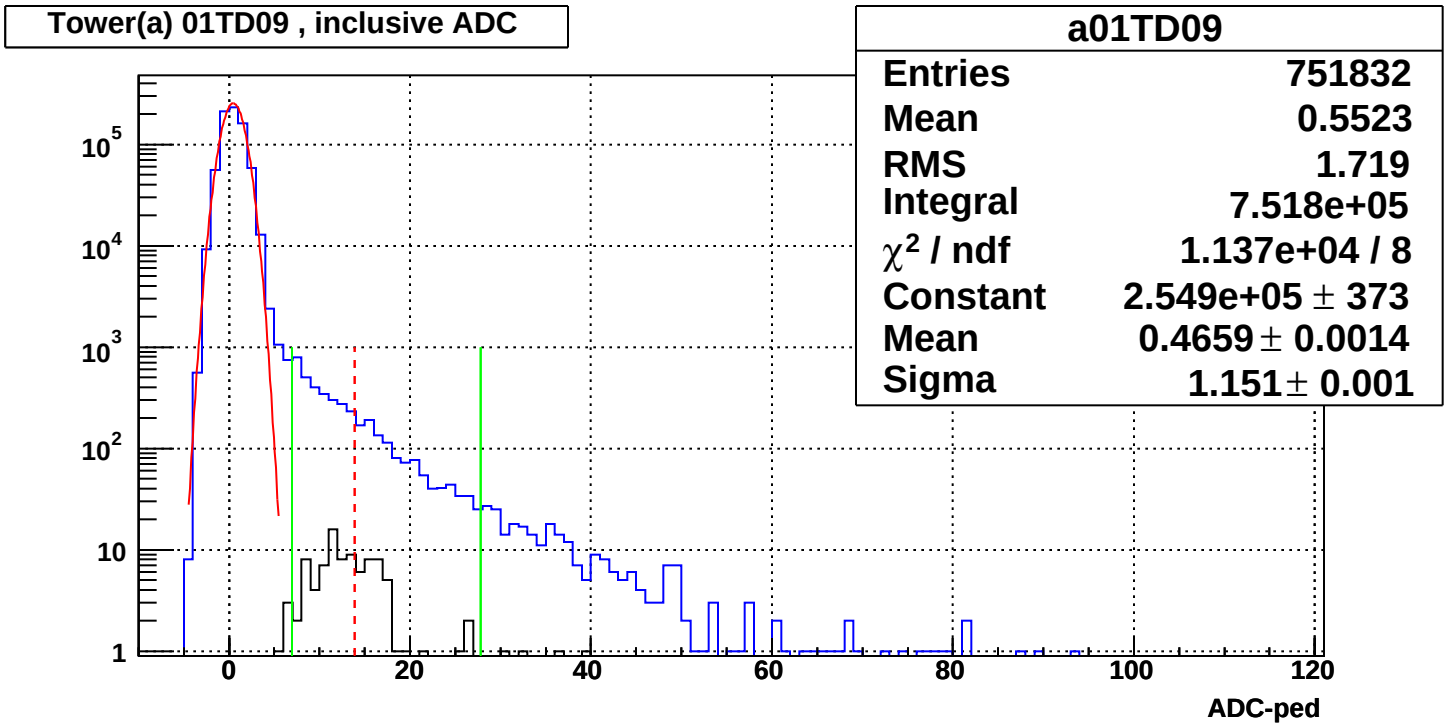

Tower(d) 01TA09 , ADC, tag: UxV 2*thr
d01TA09
Entries 74
Mean 13.87
RMS 4.531
Integral 73
χ² / ndf 3.402 / 9
x0 13.18 ± 0.64
aL 7.345 ± 1.185
sigL 1.705 ± 4.053
sigG 3.589 ± 0.992
ADC-ped

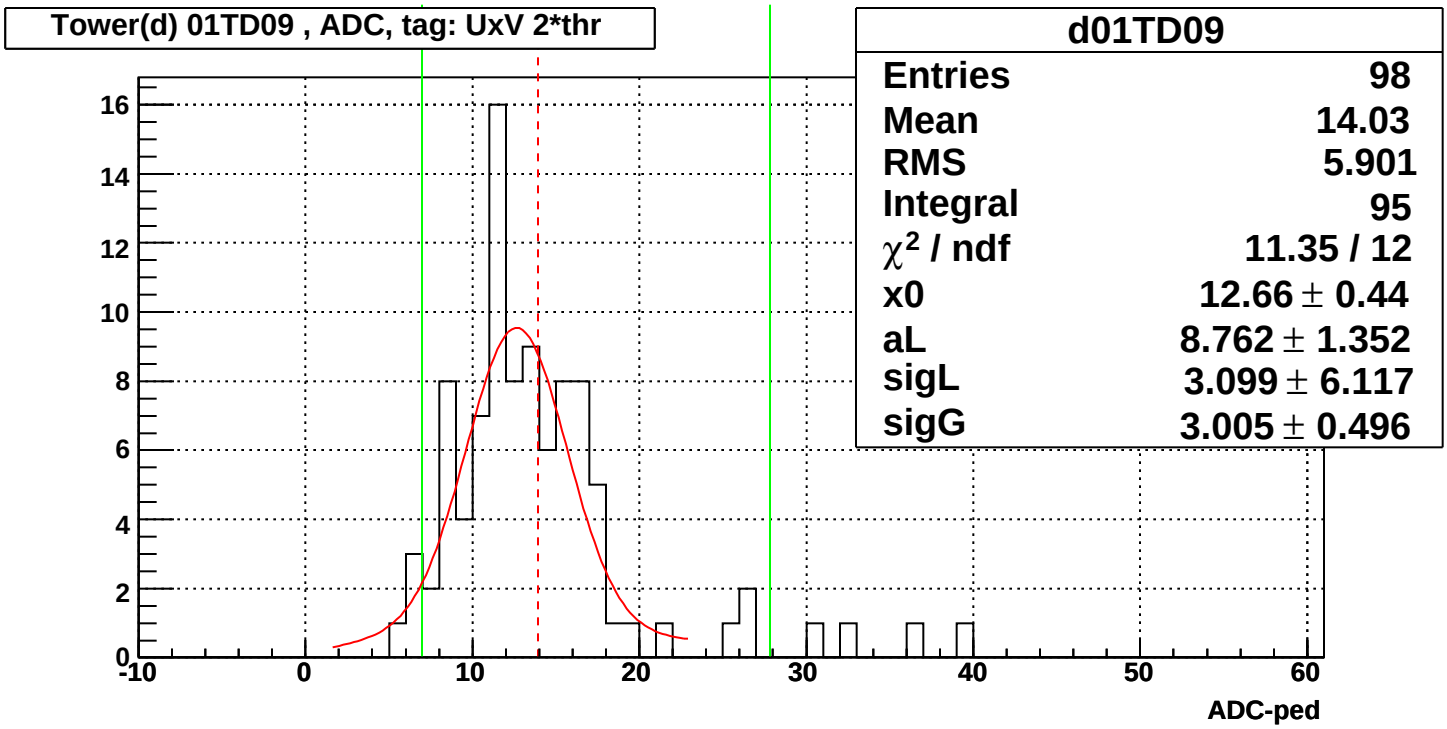

Tower(a) 01TB09 , inclusive ADC
a01TB09
Entries 751832
Mean 0.888
RMS 1.715
Integral 7.518e+05
χ² / ndf 1.049e+04 / 8
Constant 2.574e+05 ± 378
Mean 0.792 ± 0.001
Sigma 1.141 ± 0.001
ADC-ped

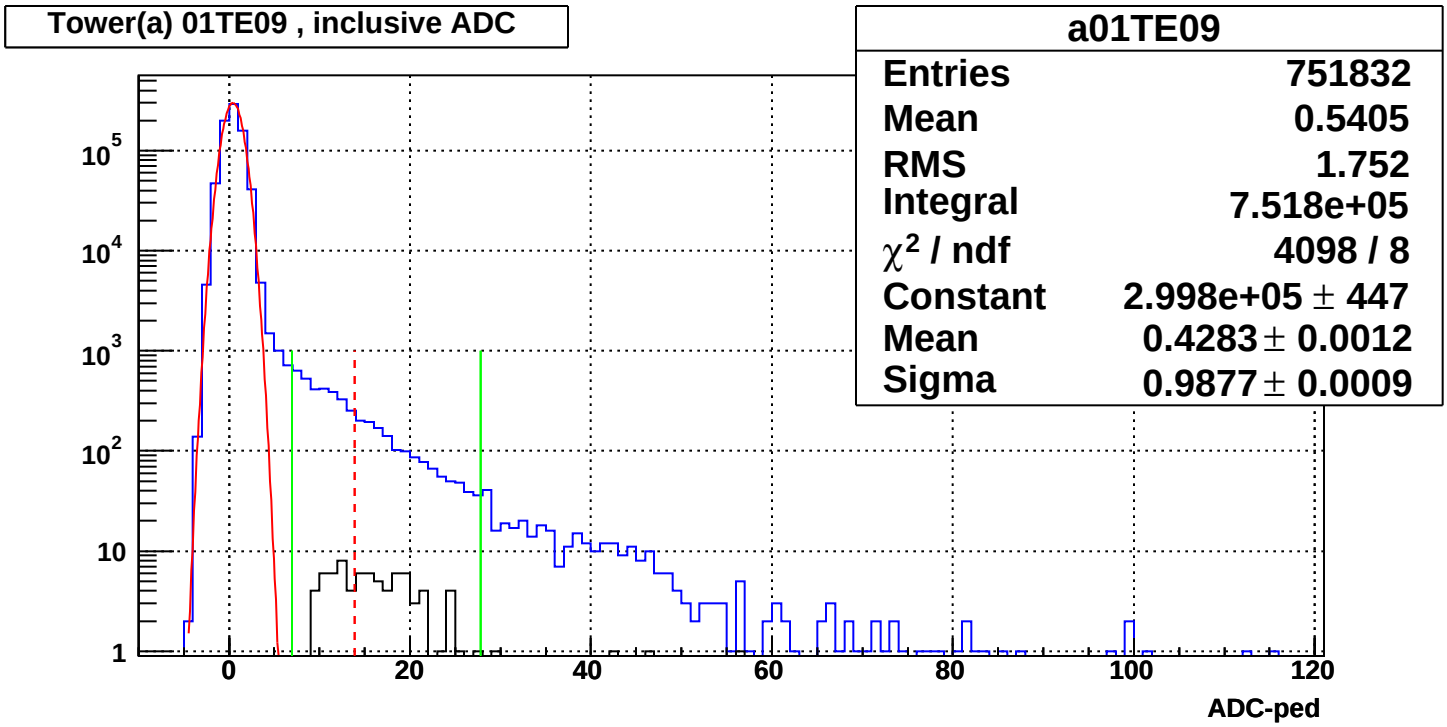

Tower(d) 01TB09 , ADC, tag: UxV 2*thr
d01TB09
Entries 96
Mean 15.55
RMS 8.705
Integral 95
χ² / ndf 9.356 / 11
x0 12.33 ± 159752.20
aL 10.53 ± 159752.20
sigL 8752 ± 1.0
sigG 2.358 ± 159752.203
ADC-ped

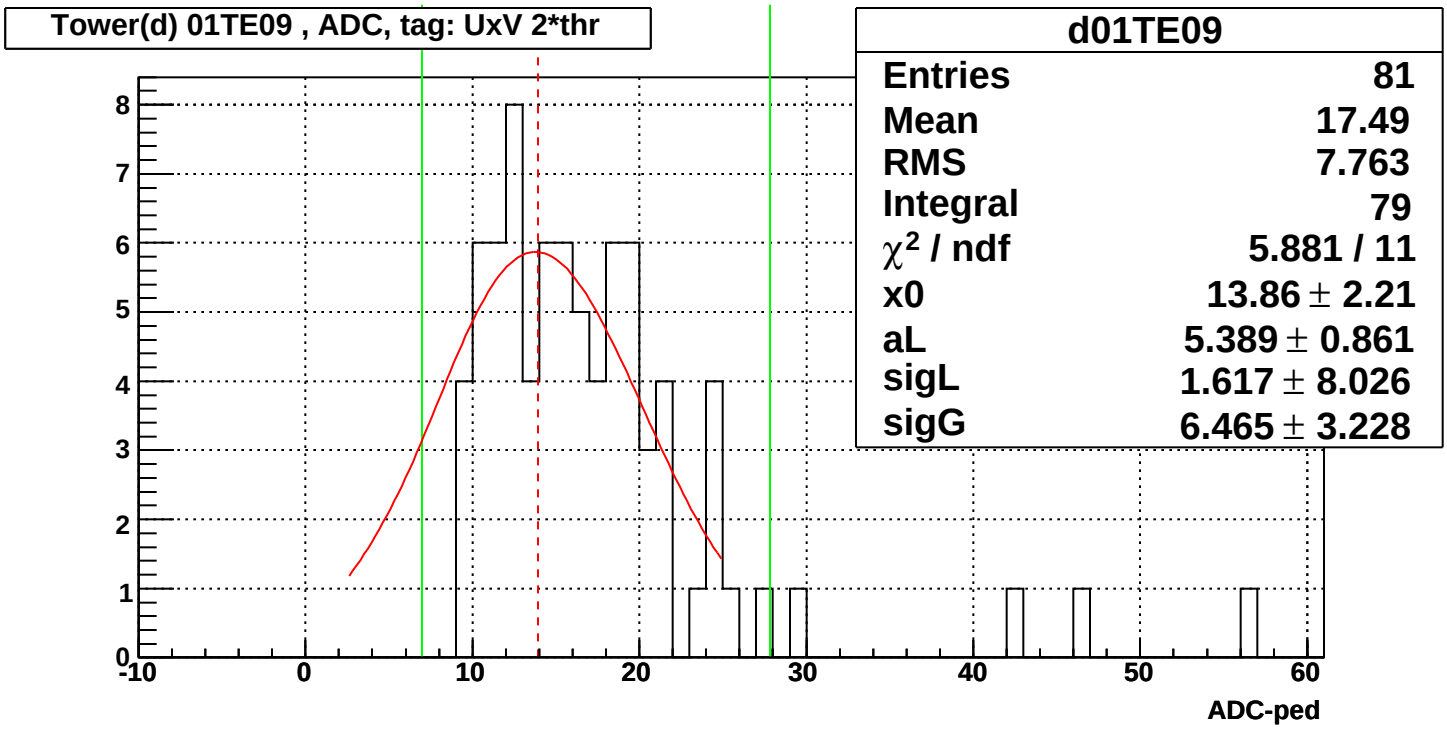

Tower(a) 01TC09 , inclusive ADC
a01TC09
Entries 751832
Mean 0.8687
RMS 1.713
Integral 7.518e+05
χ² / ndf 4509 / 7
Constant 2.836e+05 ± 422
Mean 0.7576 ± 0.0013
Sigma 1.044 ± 0.001
ADC-ped

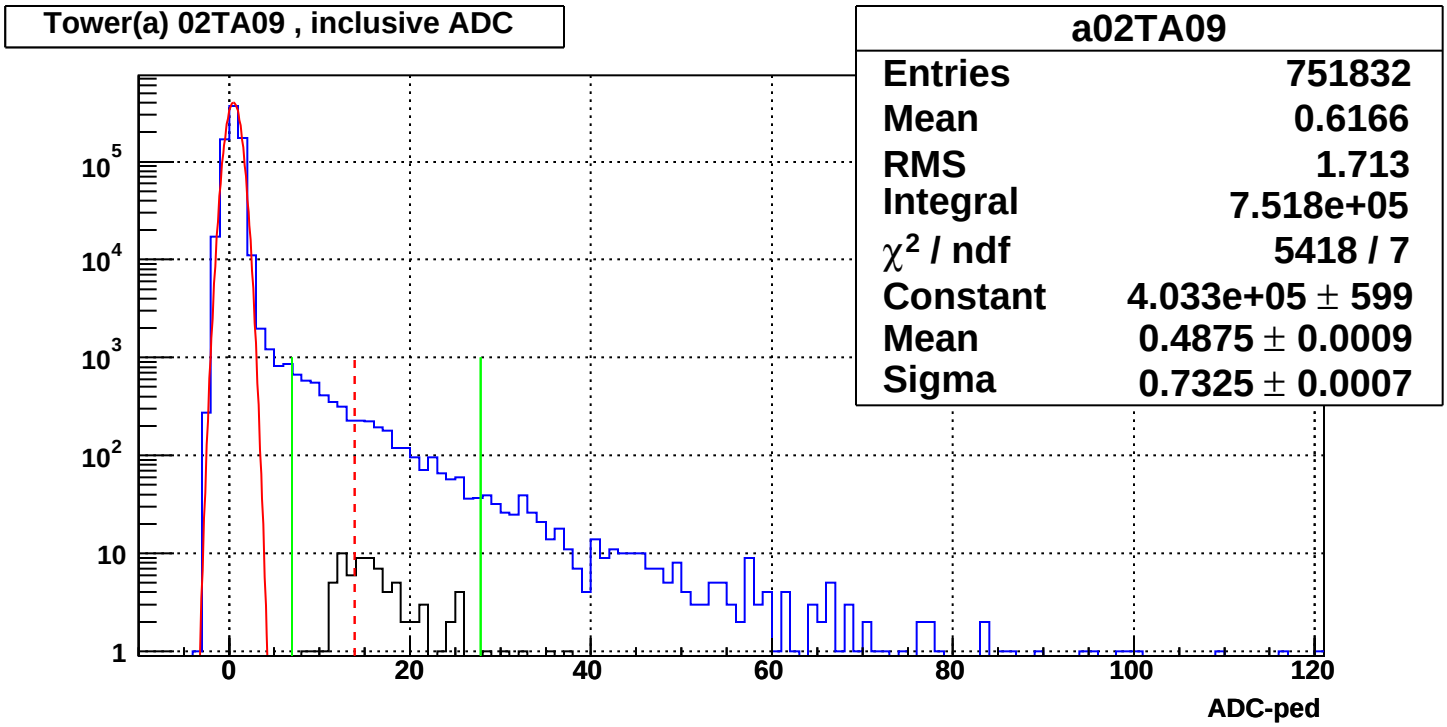

Tower(d) 01TC09 , ADC, tag: UxV 2*thr
d01TC09
Entries 95
Mean 17.57
RMS 7.296
Integral 95
χ² / ndf 10.16 / 15
x0 14.85 ± 0.47
aL 9.243 ± 1.396
sigL 2.223e+04 ± 38320
sigG 2.869 ± 0.389
ADC-ped

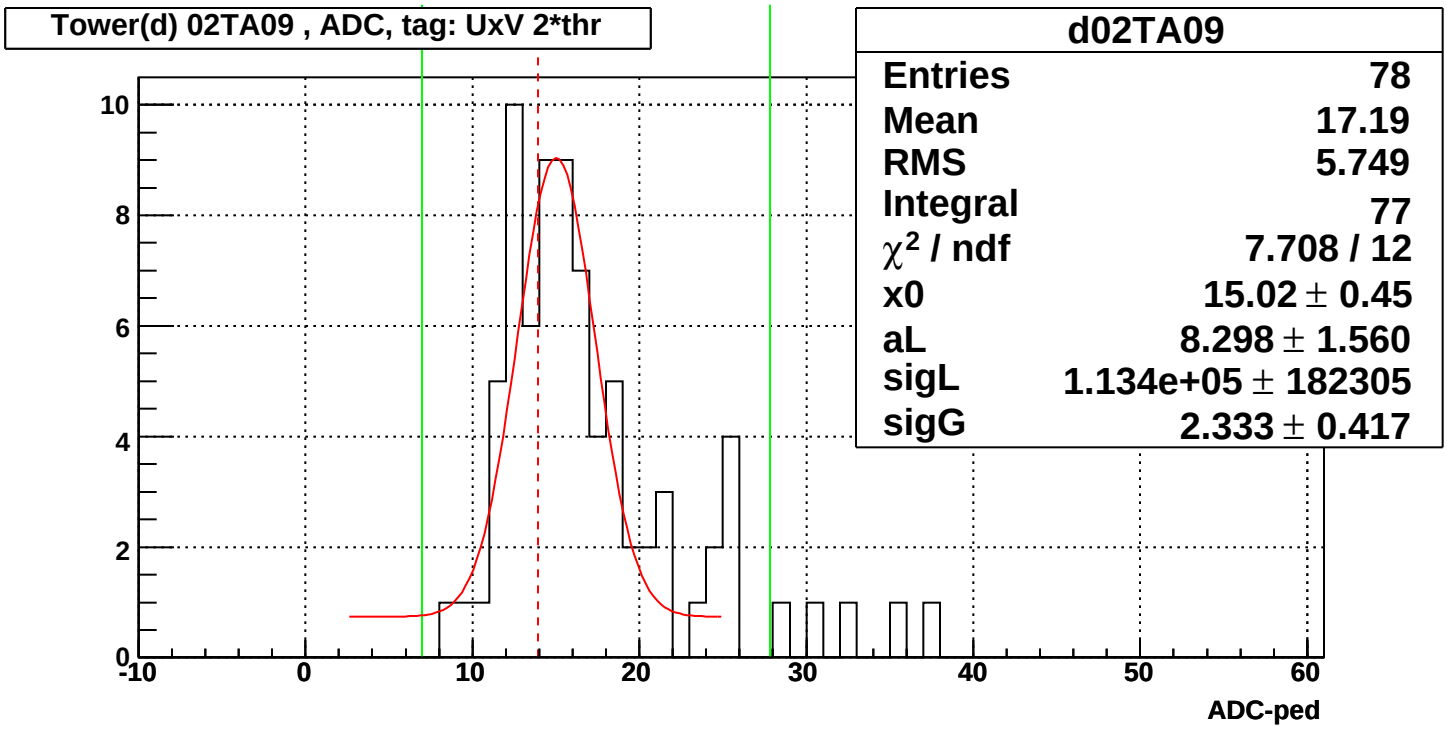

Tower(a) 01TD09 , inclusive ADC
a01TD09
Entries 751832
Mean 0.5523
RMS 1.719
Integral 7.518e+05
χ² / ndf 1.137e+04 / 8
Constant 2.549e+05 ± 373
Mean 0.4659 ± 0.0014
Sigma 1.151 ± 0.001
ADC-ped

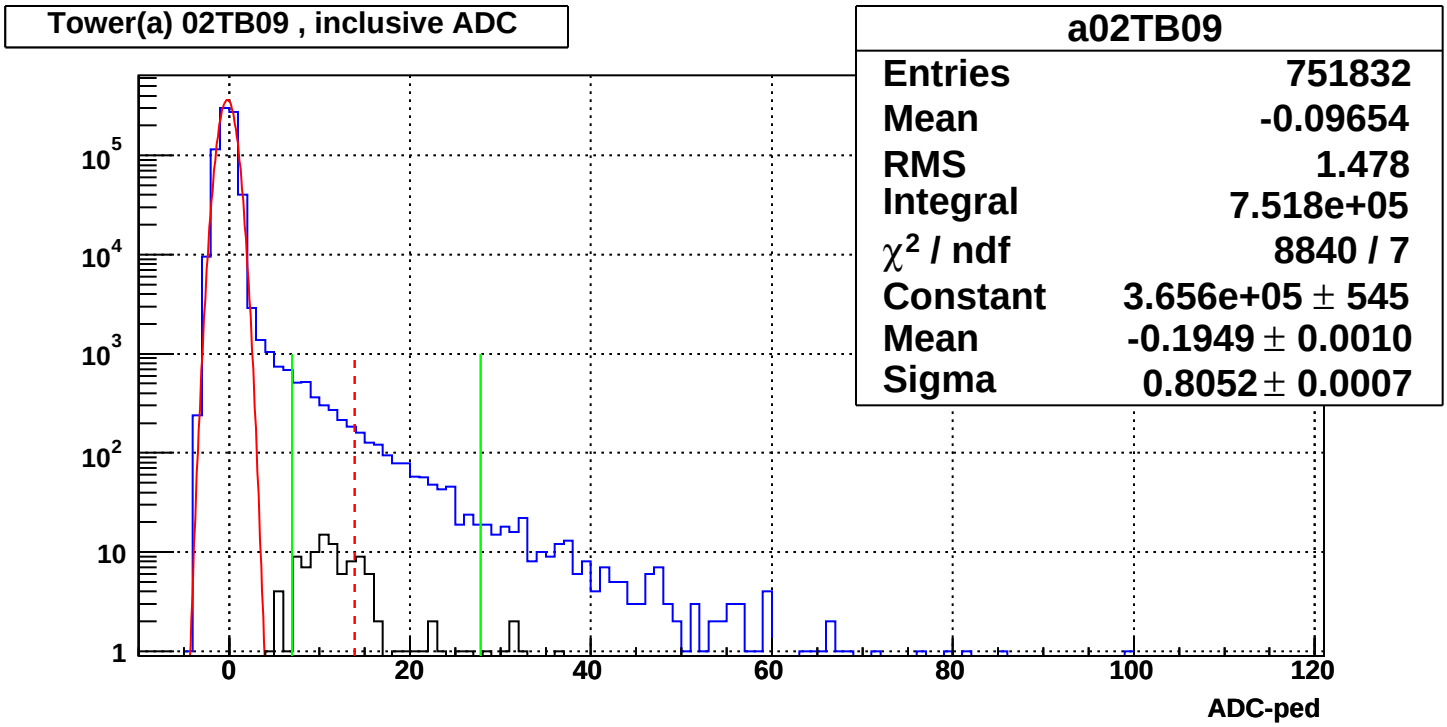

Tower(d) 01TD09 , ADC, tag: UxV 2*thr
d01TD09
Entries 98
Mean 14.03
RMS 5.901
Integral 95
χ² / ndf 11.35 / 12
x0 12.66 ± 0.44
aL 8.762 ± 1.352
sigL 3.099 ± 6.117
sigG 3.005 ± 0.496
ADC-ped

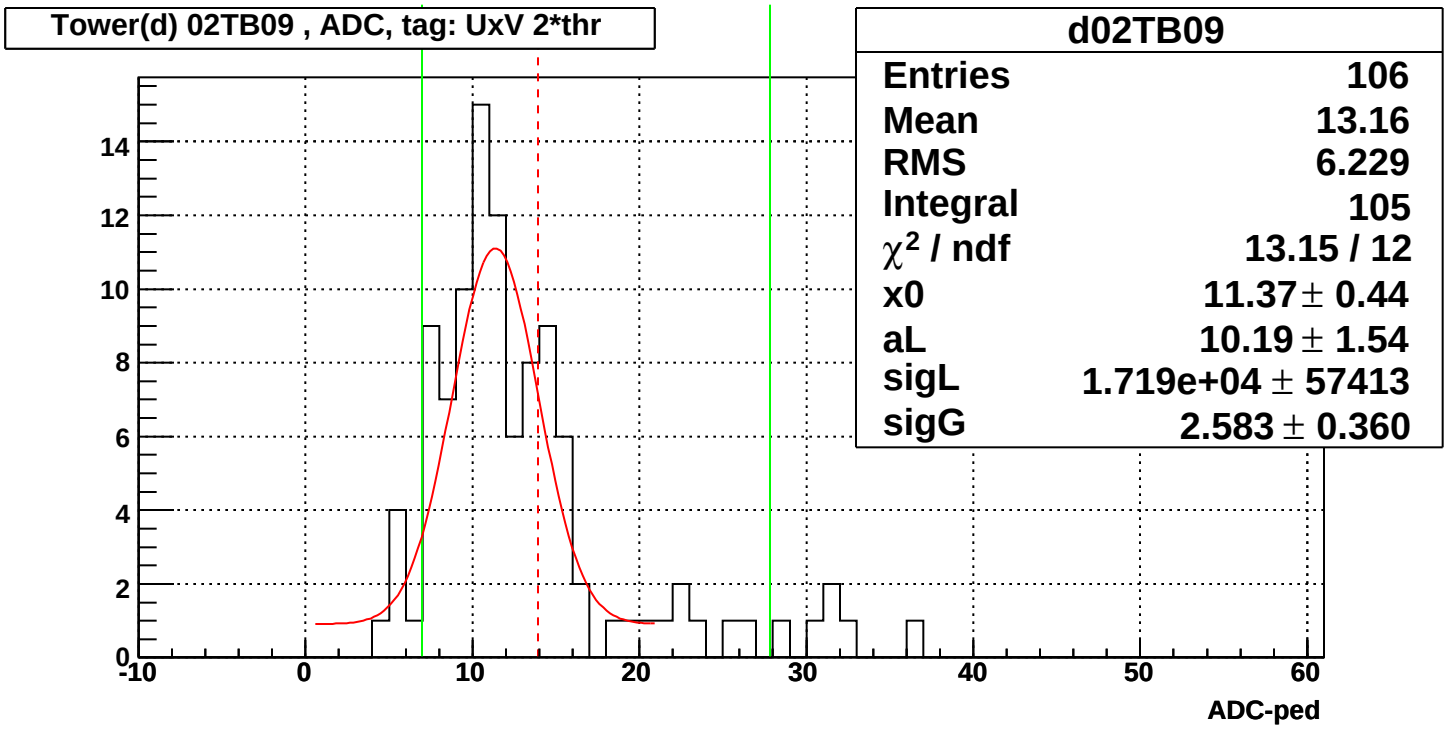

Tower(a) 01TE09 , inclusive ADC
a01TE09
Entries 751832
Mean 0.5405
RMS 1.752
Integral 7.518e+05
χ² / ndf 4098 / 8
Constant 2.998e+05 ± 447
Mean 0.4283 ± 0.0012
Sigma 0.9877 ± 0.0009
ADC-ped

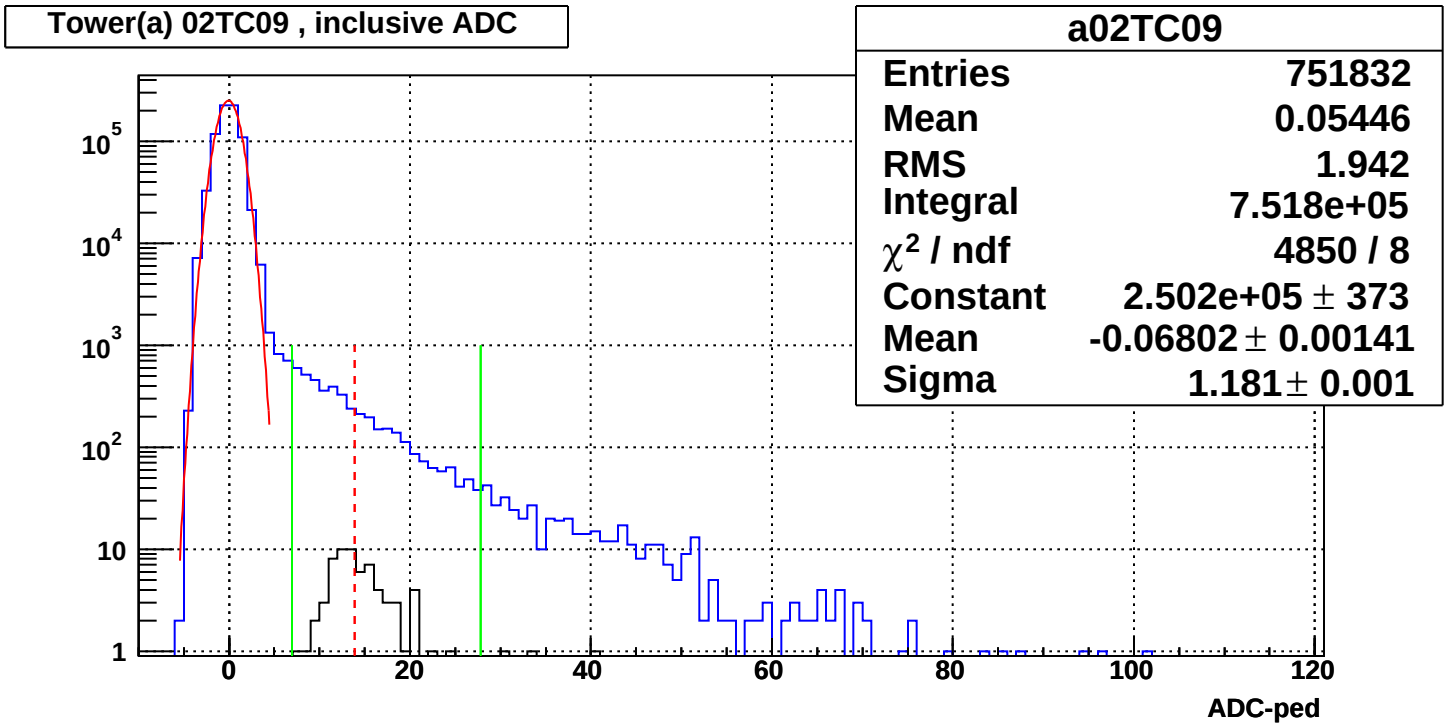

Tower(d) 01TE09 , ADC, tag: UxV 2*thr
d01TE09
Entries 81
Mean 17.49
RMS 7.763
Integral 79
χ² / ndf 5.881 / 11
x0 13.86 ± 2.21
aL 5.389 ± 0.861
sigL 1.617 ± 8.026
sigG 6.465 ± 3.228
ADC-ped

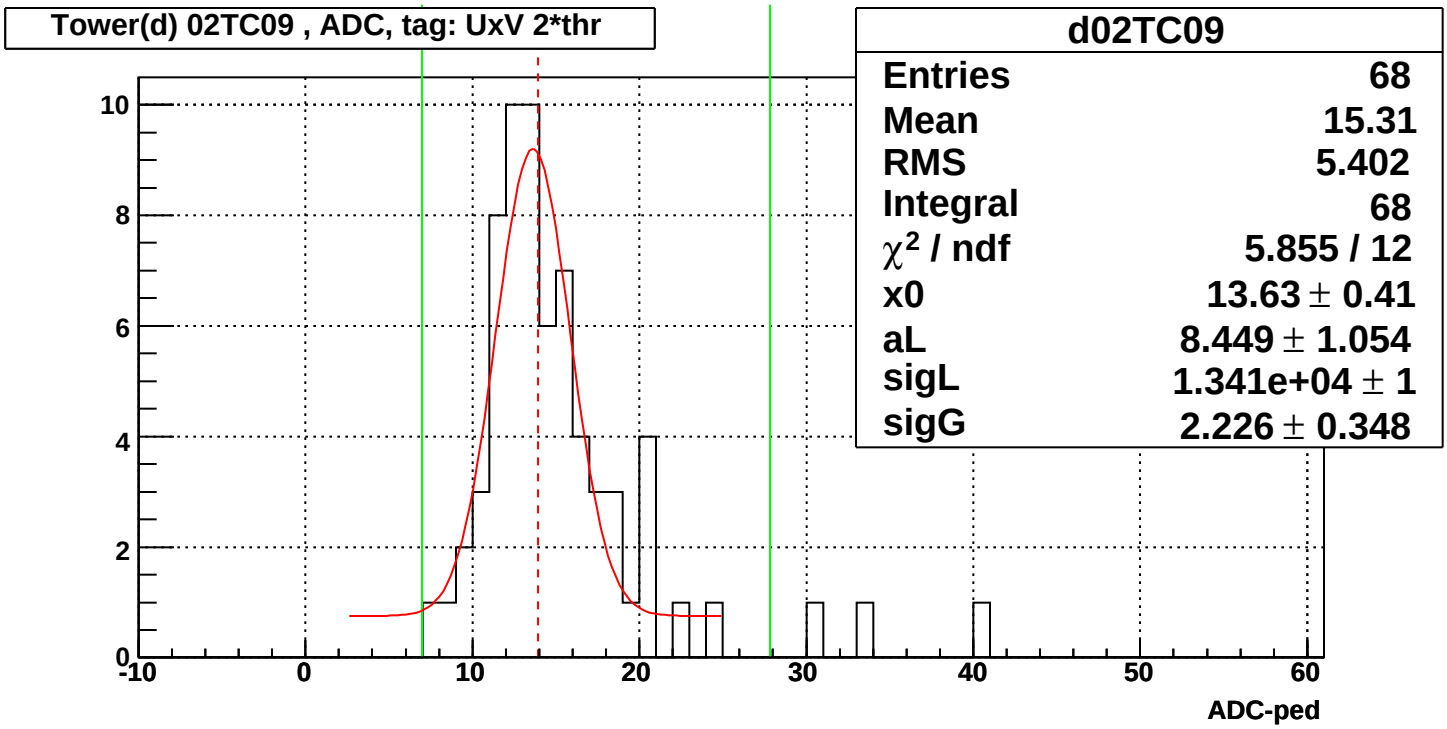

Tower(a) 02TA09 , inclusive ADC
a02TA09
Entries 751832
Mean 0.6166
RMS 1.713
Integral 7.518e+05
χ² / ndf 5418 / 7
Constant 4.033e+05 ± 599
Mean 0.4875 ± 0.0009
Sigma 0.7325 ± 0.0007
ADC-ped

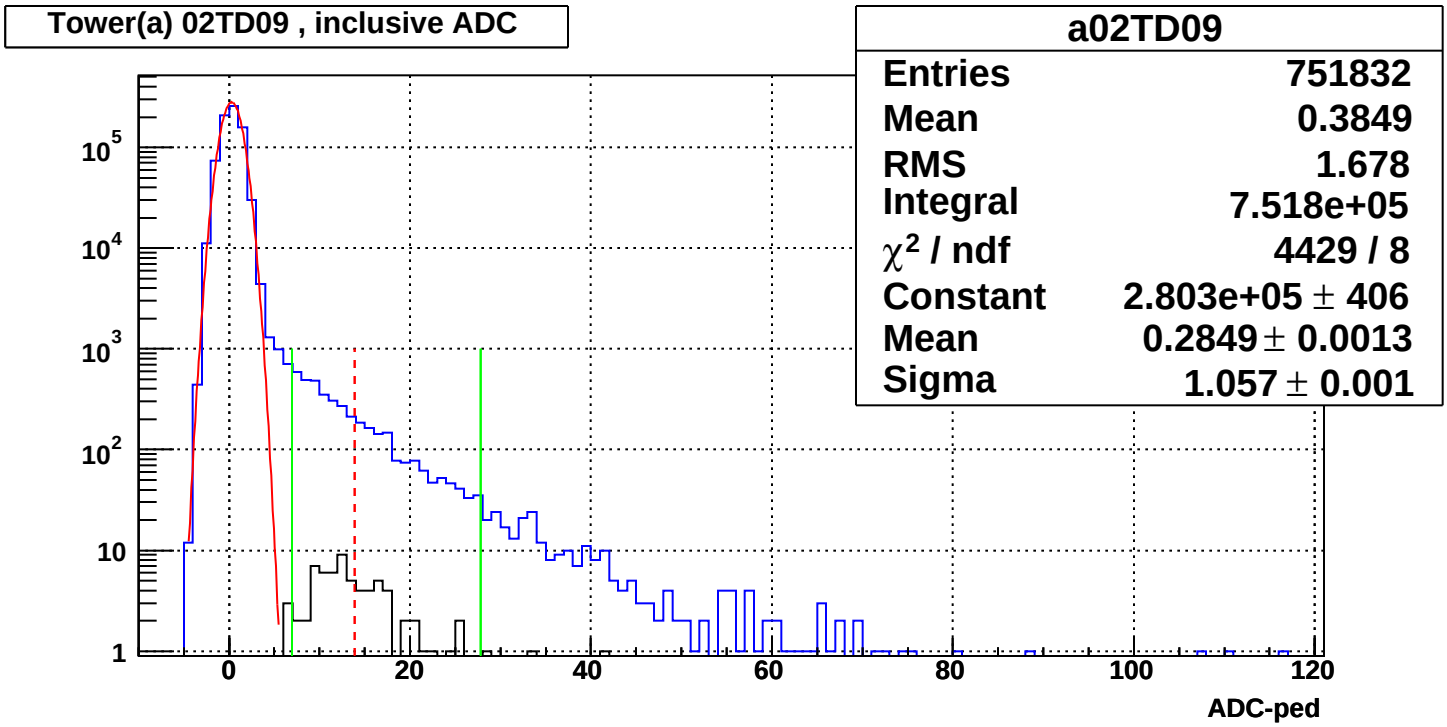

Tower(d) 02TA09 , ADC, tag: UxV 2*thr
d02TA09
Entries 78
Mean 17.19
RMS 5.749
Integral 77
χ² / ndf 7.708 / 12
x0 15.02 ± 0.45
aL 8.298 ± 1.560
sigL 1.134e+05 ± 182305
sigG 2.333 ± 0.417
ADC-ped

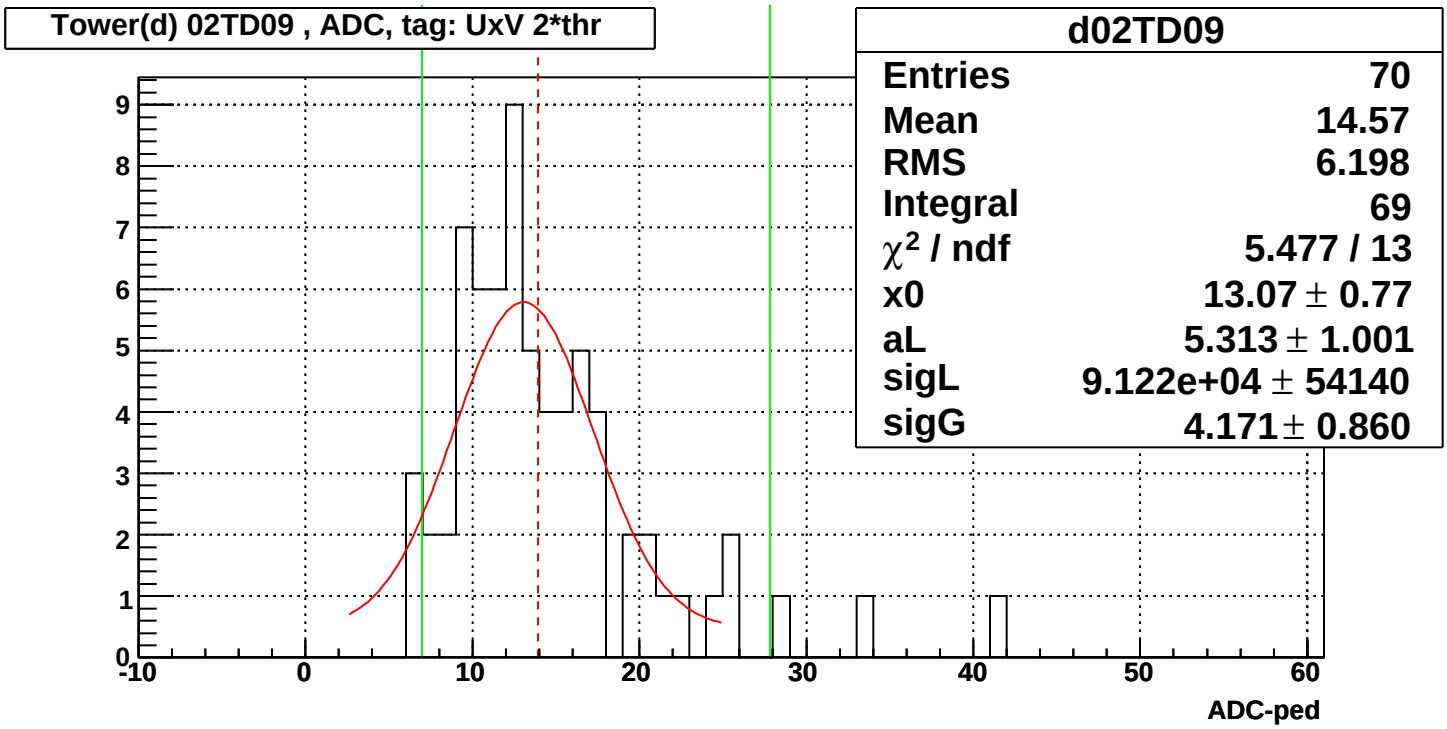

Tower(a) 02TB09 , inclusive ADC
a02TB09
Entries 751832
Mean -0.09654
RMS 1.478
Integral 7.518e+05
χ² / ndf 8840 / 7
Constant 3.656e+05 ± 545
Mean -0.1949 ± 0.0010
Sigma 0.8052 ± 0.0007
ADC-ped

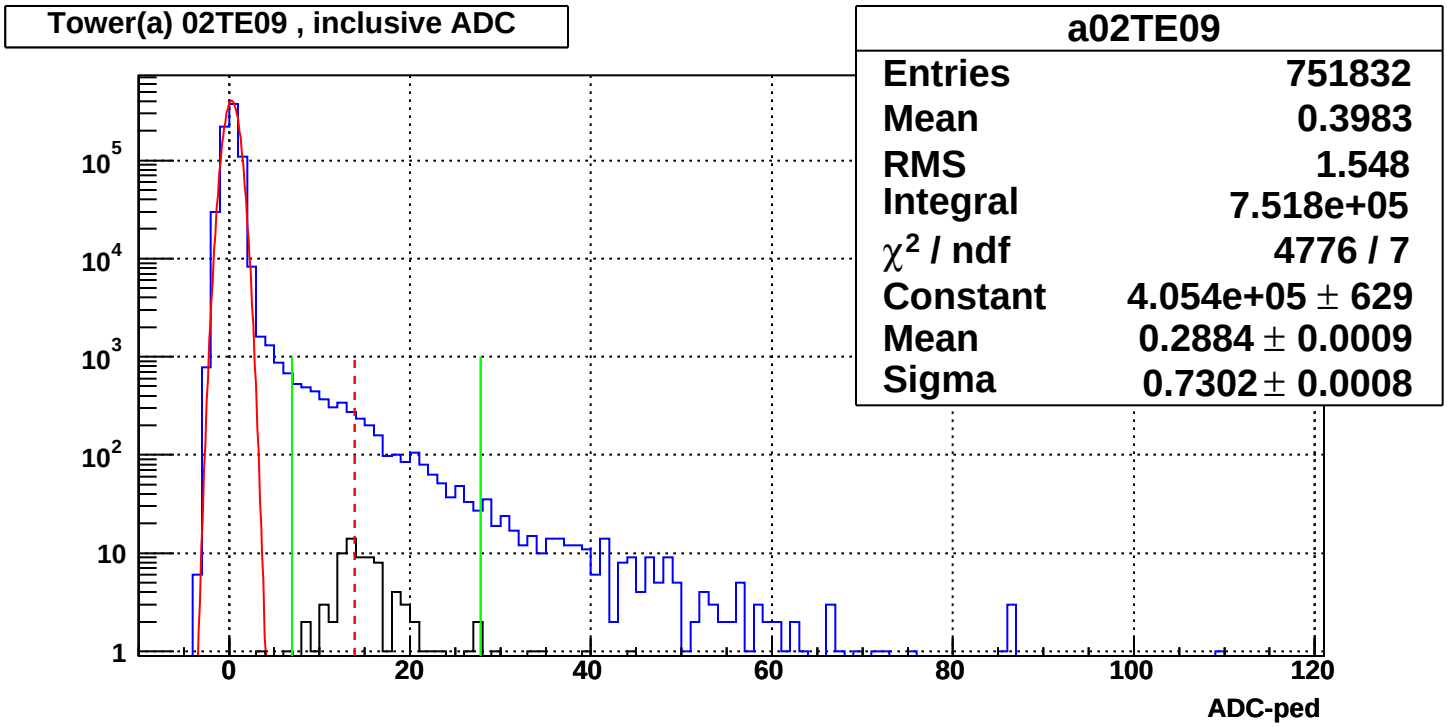

Tower(d) 02TB09 , ADC, tag: UxV 2*thr
d02TB09
Entries 106
Mean 13.16
RMS 6.229
Integral 105
χ² / ndf 13.15 / 12
x0 11.37 ± 0.44
aL 10.19 ± 1.54
sigL 1.719e+04 ± 57413
sigG 2.583 ± 0.360
ADC-ped

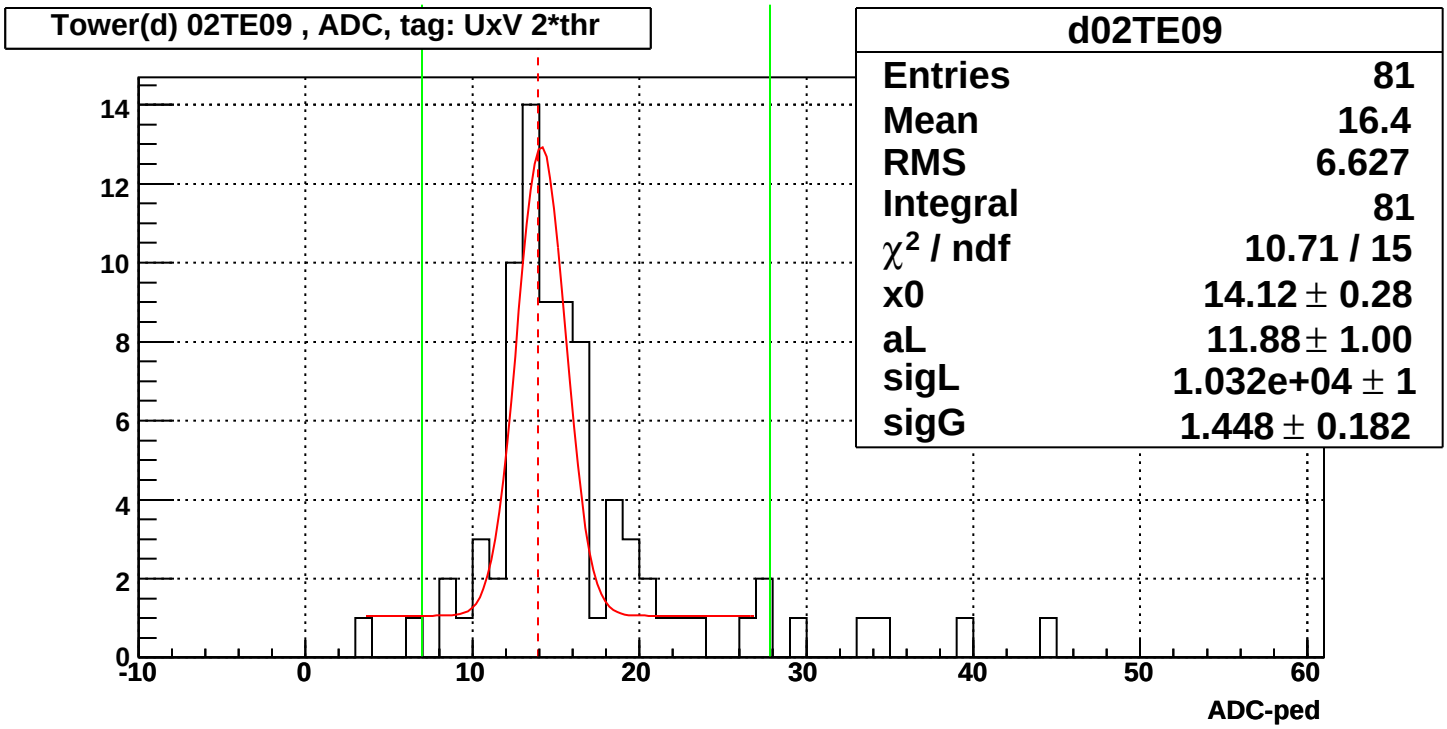

Tower(a) 02TC09 , inclusive ADC
a02TC09
Entries 751832
Mean 0.05446
RMS 1.942
Integral 7.518e+05
χ² / ndf 4850 / 8
Constant 2.502e+05 ± 373
Mean -0.06802 ± 0.00141
Sigma 1.181 ± 0.001
ADC-ped

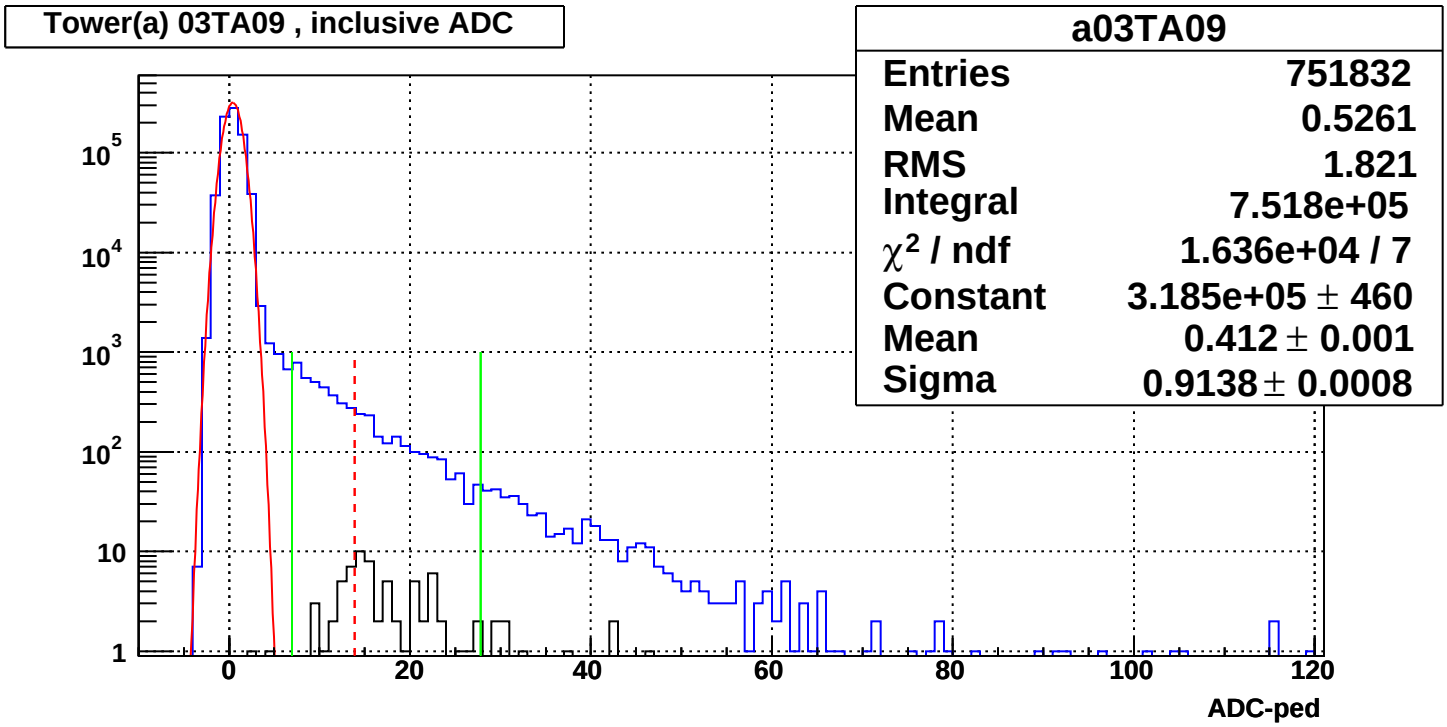

Tower(d) 02TC09 , ADC, tag: UxV 2*thr
d02TC09
Entries 68
Mean 15.31
RMS 5.402
Integral 68
χ² / ndf 5.855 / 12
x0 13.63 ± 0.41
aL 8.449 ± 1.054
sigL 1.341e+04 ± 1
sigG 2.226 ± 0.348
ADC-ped

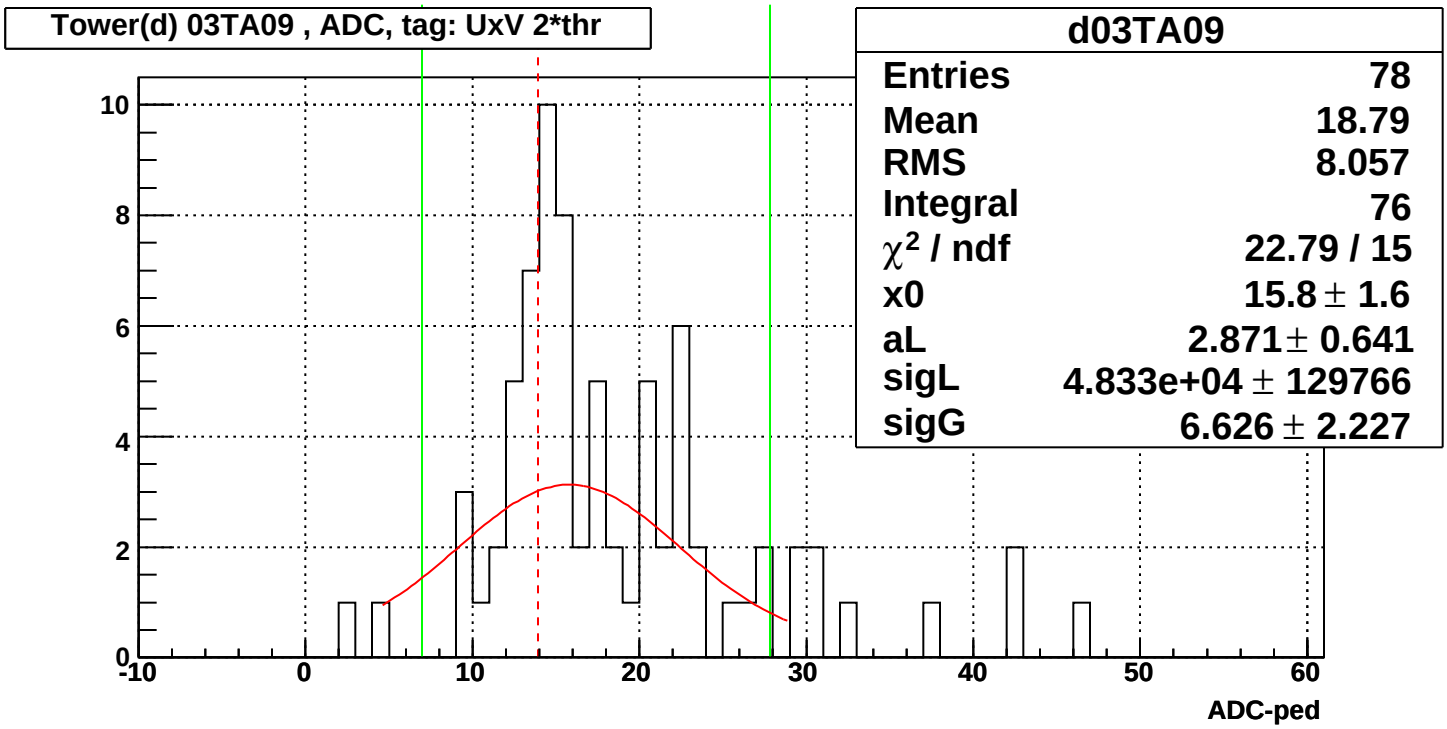

Tower(a) 02TD09 , inclusive ADC
a02TD09
Entries 751832
Mean 0.3849
RMS 1.678
Integral 7.518e+05
χ² / ndf 4429 / 8
Constant 2.803e+05 ± 406
Mean 0.2849 ± 0.0013
Sigma 1.057 ± 0.001
ADC-ped

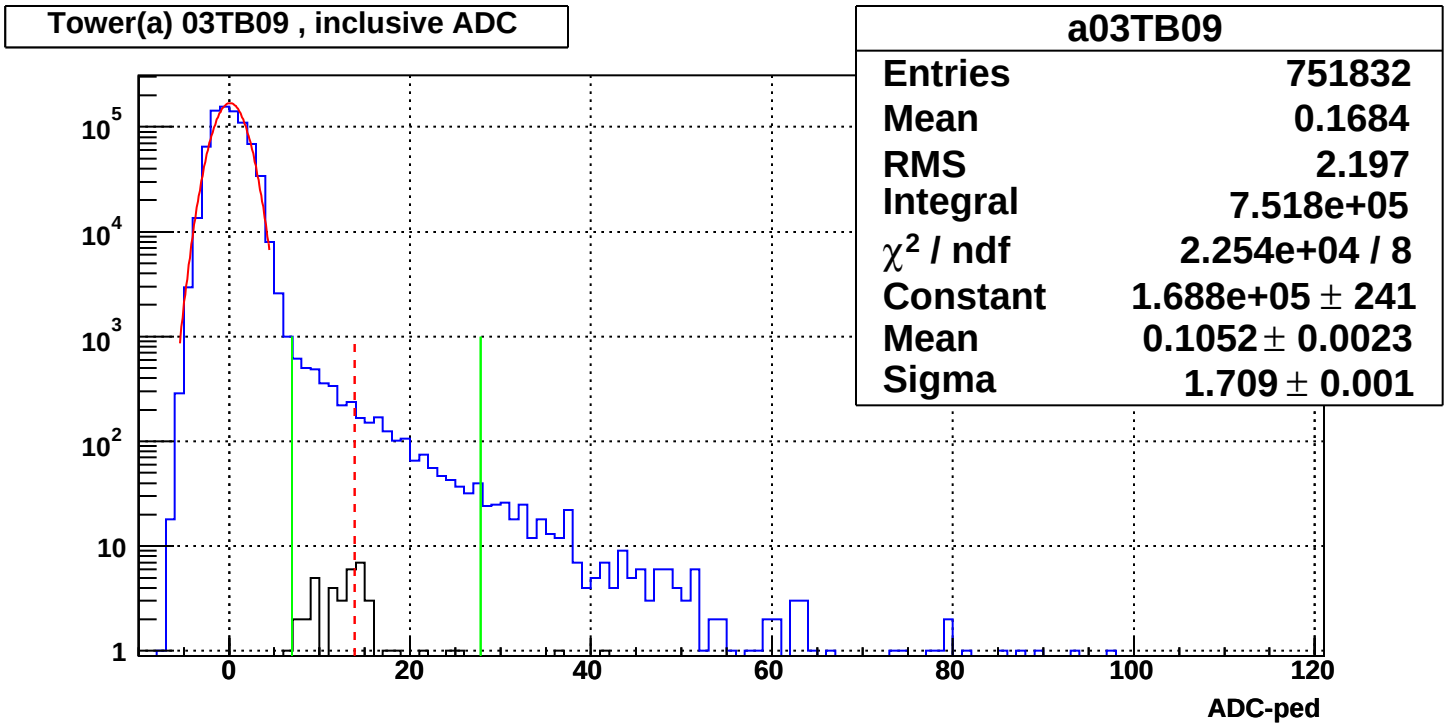

Tower(d) 02TD09 , ADC, tag: UxV 2*thr
d02TD09
Entries 70
Mean 14.57
RMS 6.198
Integral 69
χ² / ndf 5.477 / 13
x0 13.07 ± 0.77
aL 5.313 ± 1.001
sigL 9.122e+04 ± 54140
sigG 4.171 ± 0.860
ADC-ped

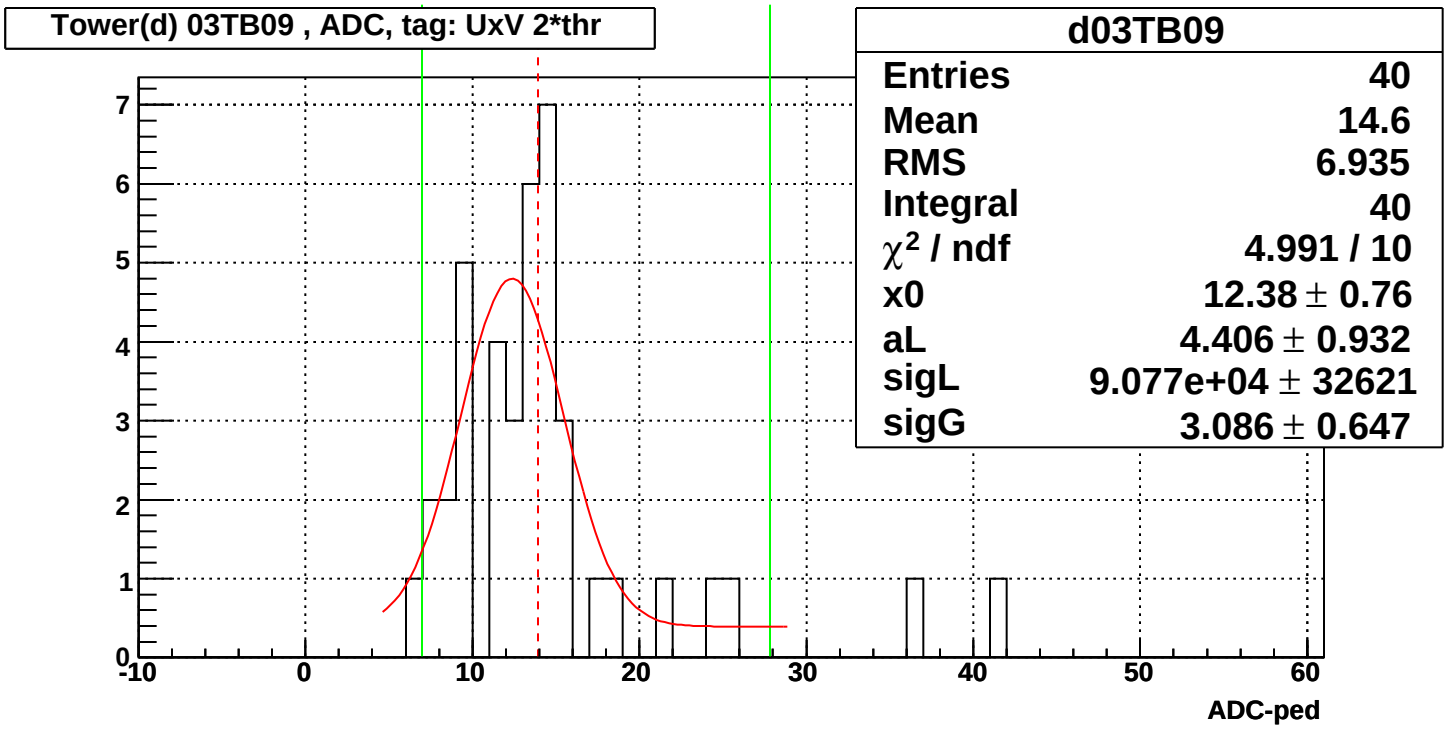

Tower(a) 02TE09 , inclusive ADC
a02TE09
Entries 751832
Mean 0.3983
RMS 1.548
Integral 7.518e+05
χ² / ndf 4776 / 7
Constant 4.054e+05 ± 629
Mean 0.2884 ± 0.0009
Sigma 0.7302 ± 0.0008
ADC-ped

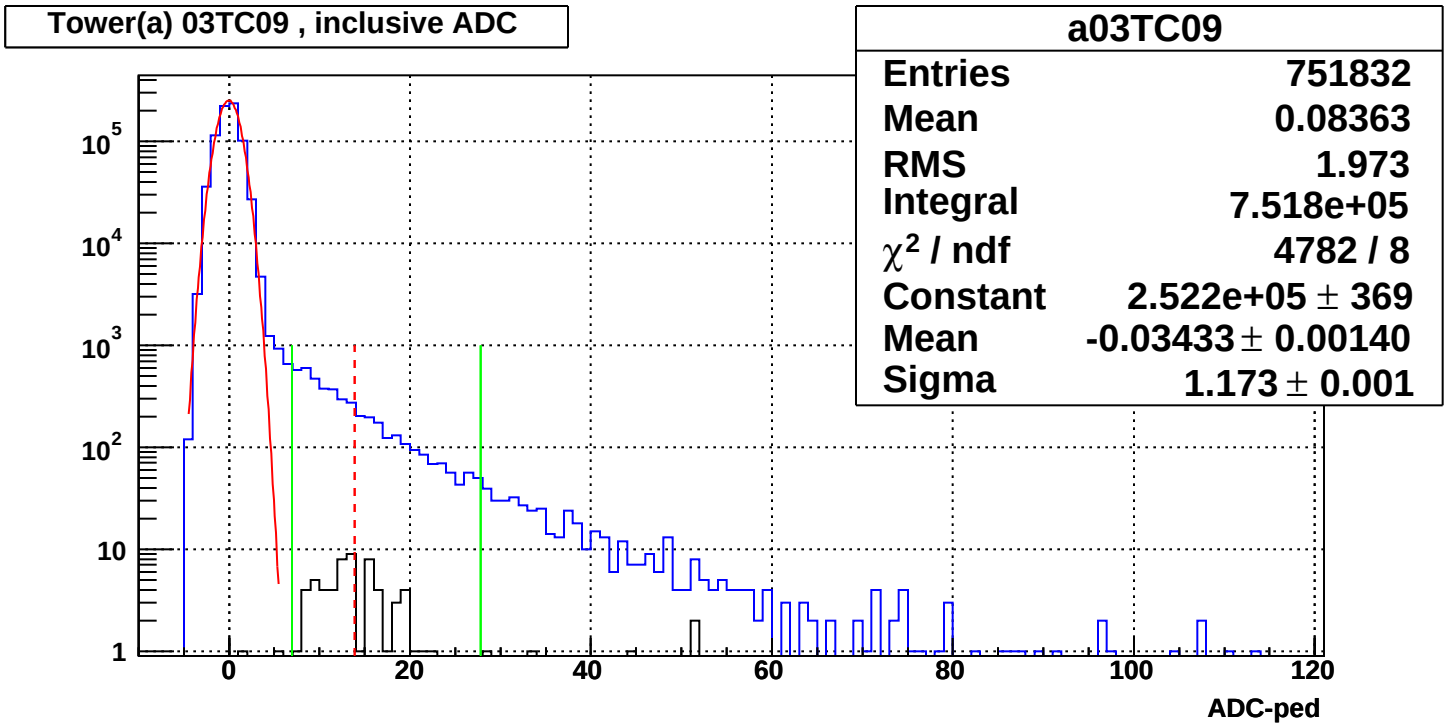

Tower(d) 02TE09 , ADC, tag: UxV 2*thr
d02TE09
Entries 81
Mean 16.4
RMS 6.627
Integral 81
χ² / ndf 10.71 / 15
x0 14.12 ± 0.28
aL 11.88 ± 1.00
sigL 1.032e+04 ± 1
sigG 1.448 ± 0.182
ADC-ped

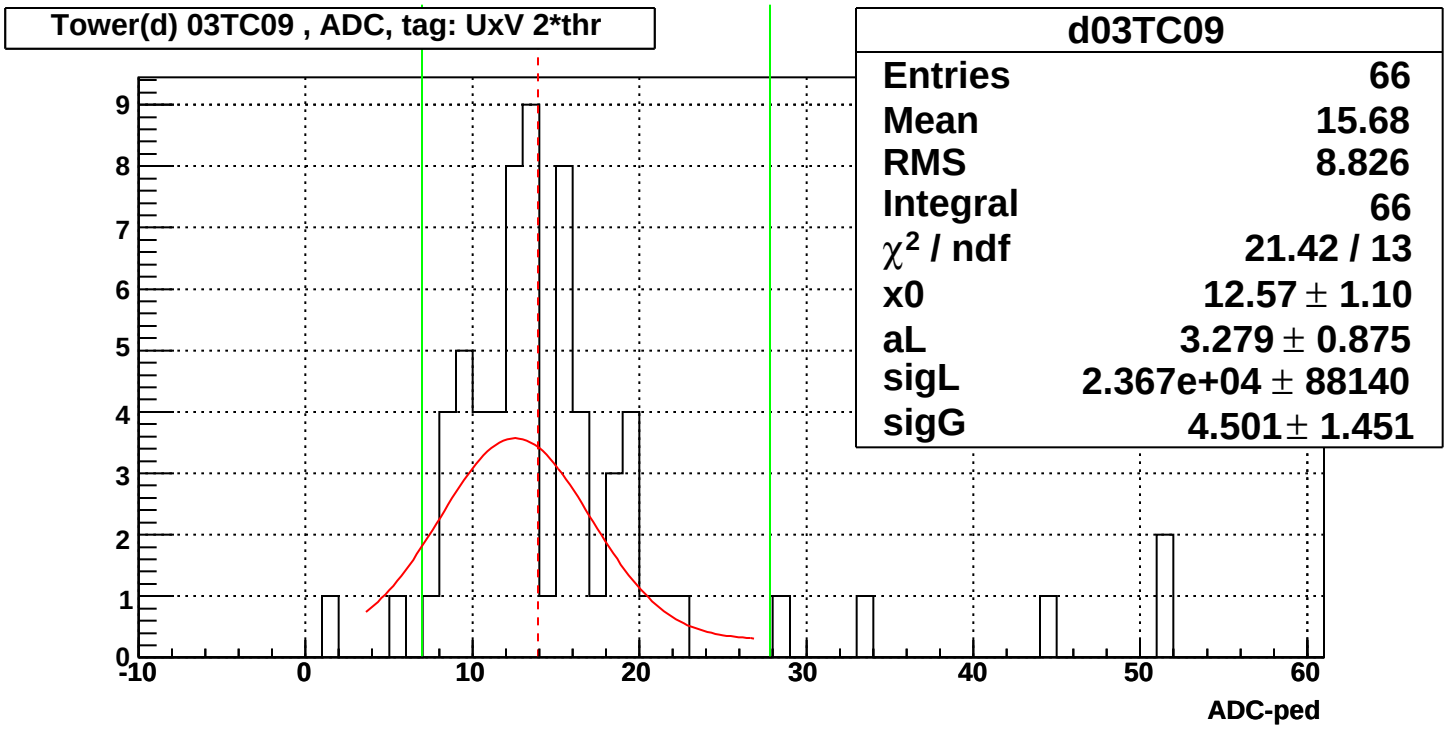

Tower(a) 03TA09 , inclusive ADC
a03TA09
Entries 751832
Mean 0.5261
RMS 1.821
Integral 7.518e+05
χ² / ndf 1.636e+04 / 7
Constant 3.185e+05 ± 460
Mean 0.412 ± 0.001
Sigma 0.9138 ± 0.0008
ADC-ped

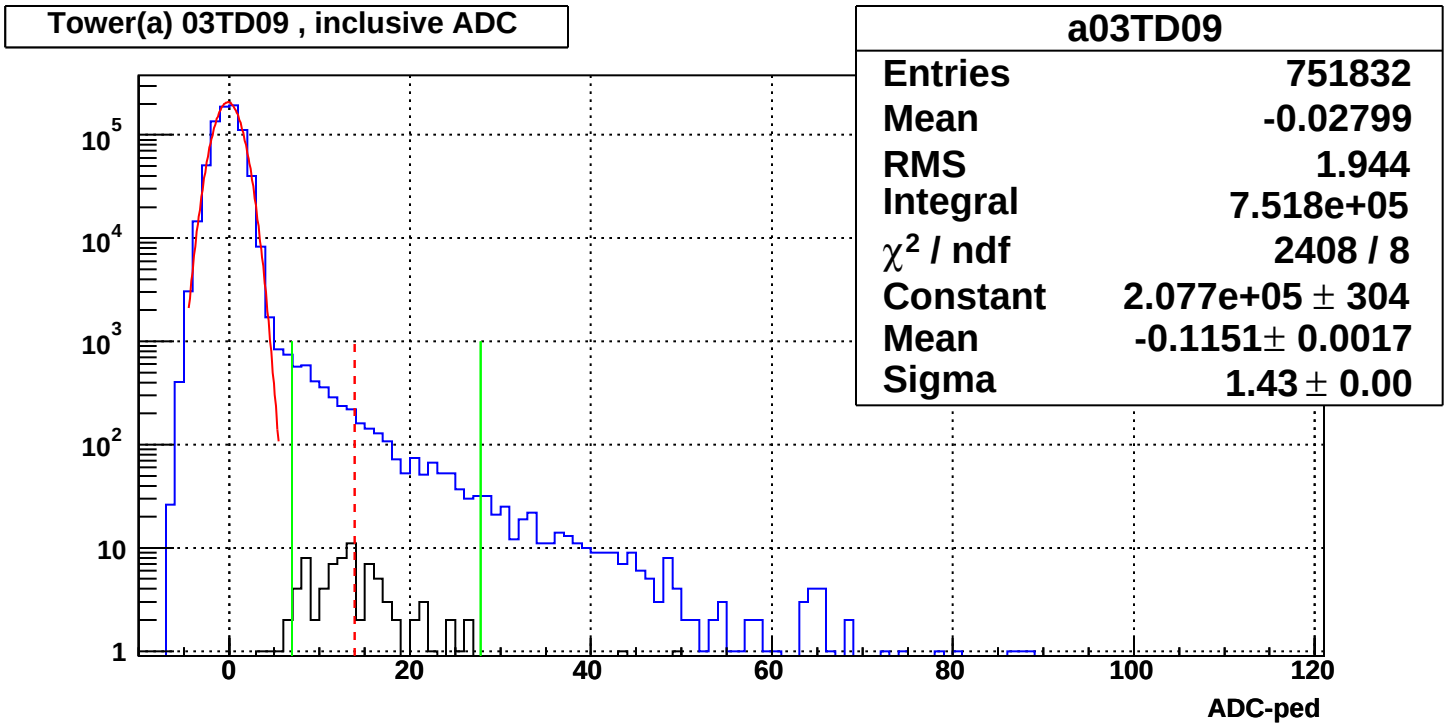

Tower(d) 03TA09 , ADC, tag: UxV 2*thr
d03TA09
Entries 78
Mean 18.79
RMS 8.057
Integral 76
χ² / ndf 22.79 / 15
x0 15.8 ± 1.6
aL 2.871 ± 0.641
sigL 4.833e+04 ± 129766
sigG 6.626 ± 2.227
ADC-ped

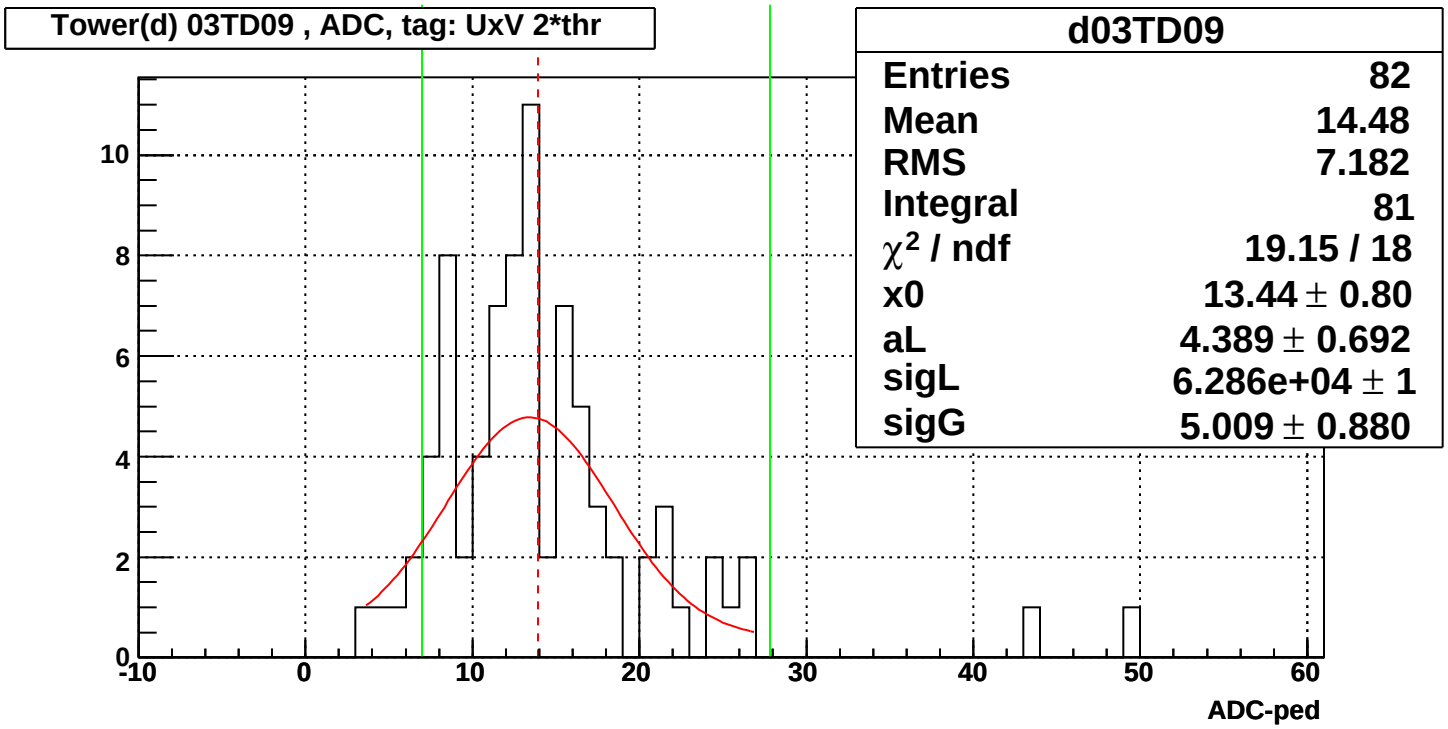

Tower(a) 03TB09 , inclusive ADC
a03TB09
Entries 751832
Mean 0.1684
RMS 2.197
Integral 7.518e+05
χ² / ndf 2.254e+04 / 8
Constant 1.688e+05 ± 241
Mean 0.1052 ± 0.0023
Sigma 1.709 ± 0.001
ADC-ped

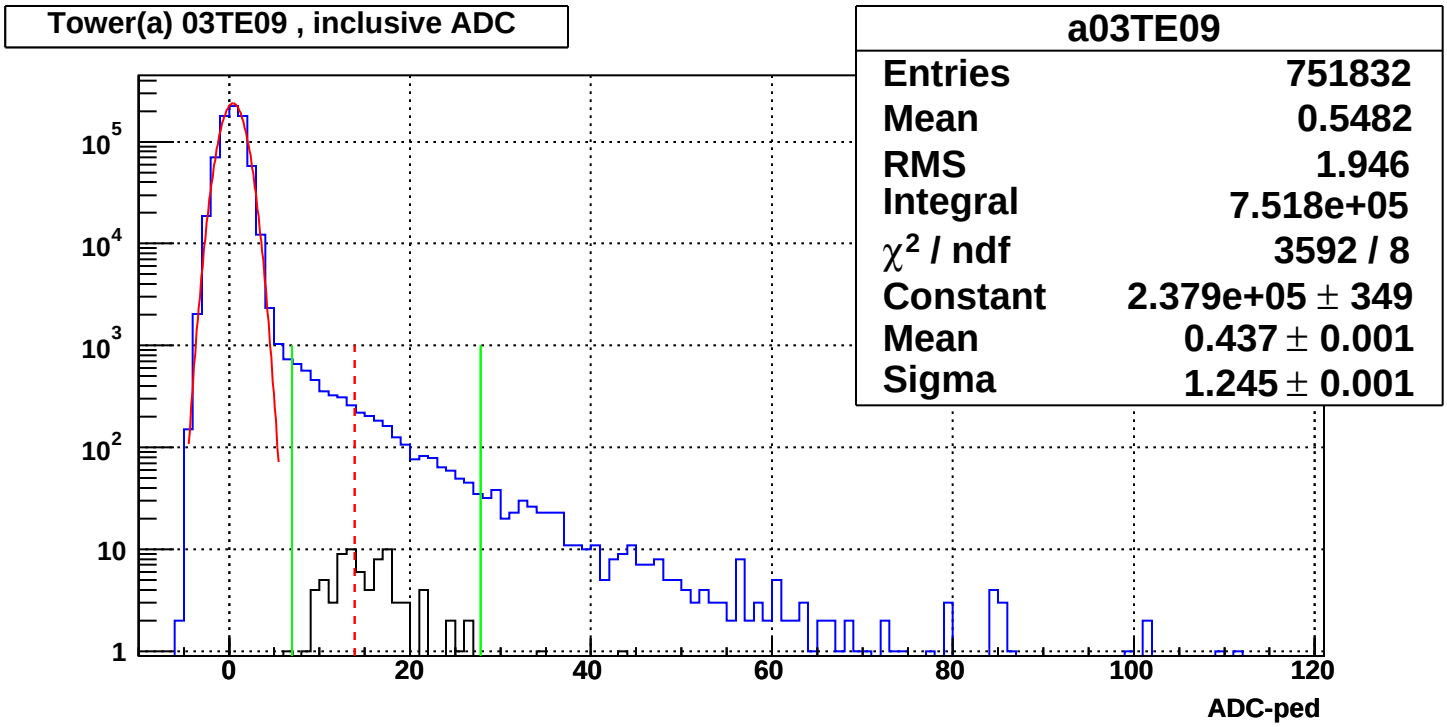

Tower(d) 03TB09 , ADC, tag: UxV 2*thr
d03TB09
Entries 40
Mean 14.6
RMS 6.935
Integral 40
χ² / ndf 4.991 / 10
x0 12.38 ± 0.76
aL 4.406 ± 0.932
sigL 9.077e+04 ± 32621
sigG 3.086 ± 0.647
ADC-ped

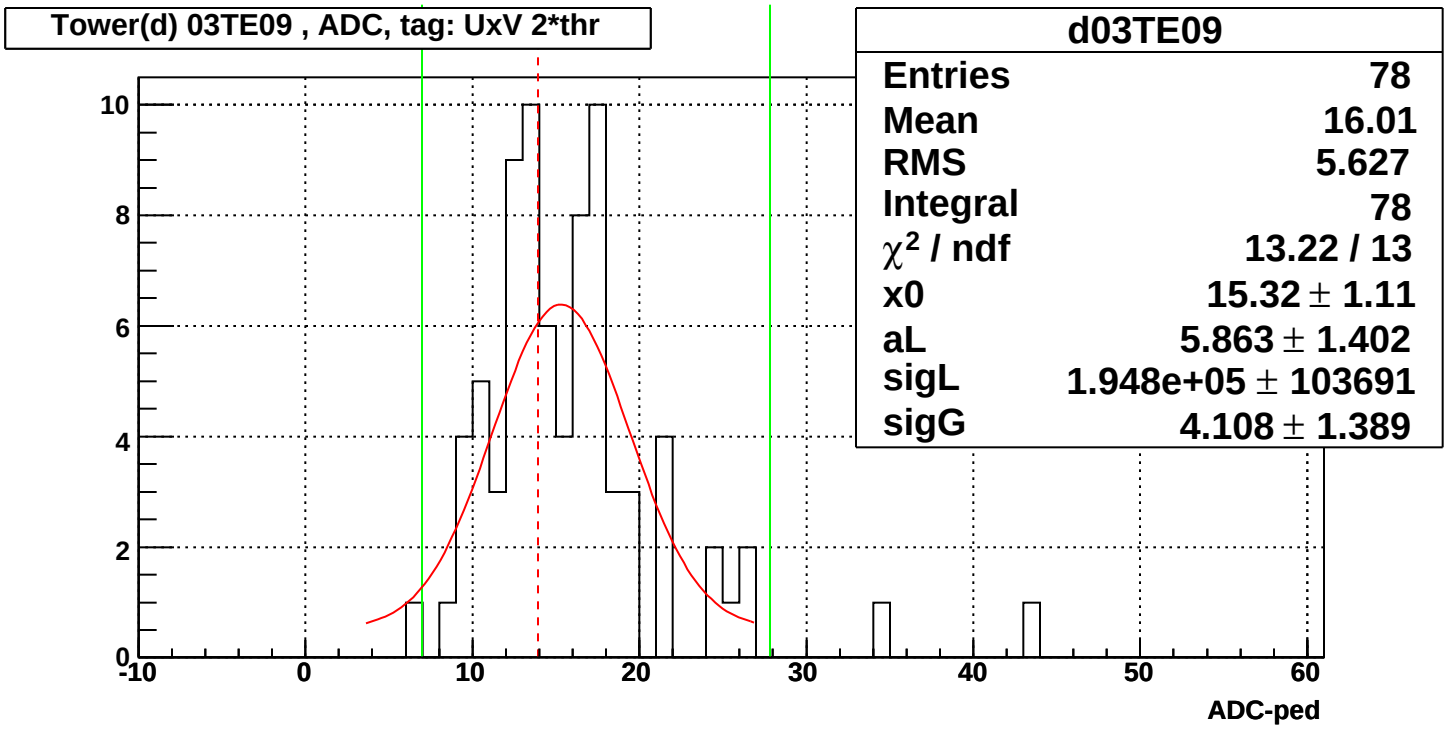

Tower(a) 03TC09 , inclusive ADC
a03TC09
Entries 751832
Mean 0.08363
RMS 1.973
Integral 7.518e+05
χ² / ndf 4782 / 8
Constant 2.522e+05 ± 369
Mean -0.03433 ± 0.00140
Sigma 1.173 ± 0.001
ADC-ped

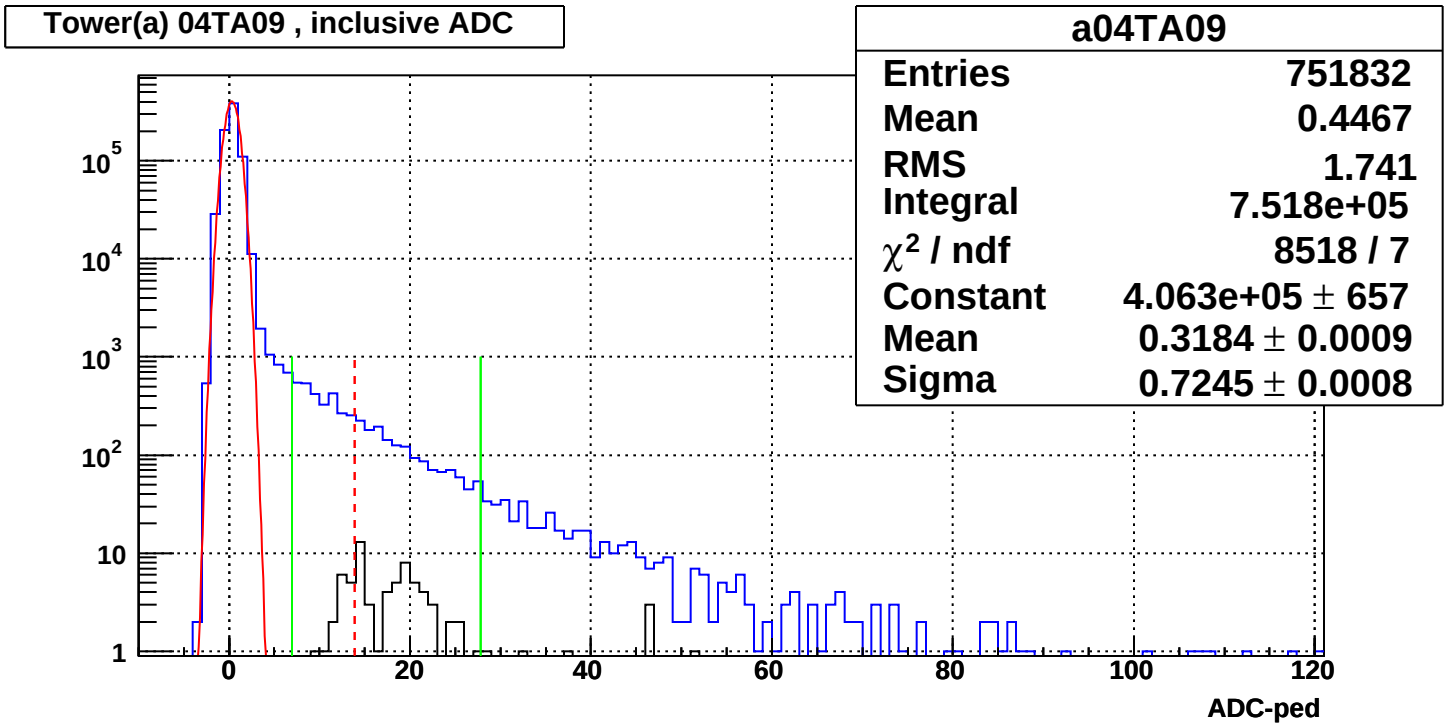

Tower(d) 03TC09 , ADC, tag: UxV 2*thr
d03TC09
Entries 66
Mean 15.68
RMS 8.826
Integral 66
χ² / ndf 21.42 / 13
x0 12.57 ± 1.10
aL 3.279 ± 0.875
sigL 2.367e+04 ± 88140
sigG 4.501 ± 1.451
ADC-ped

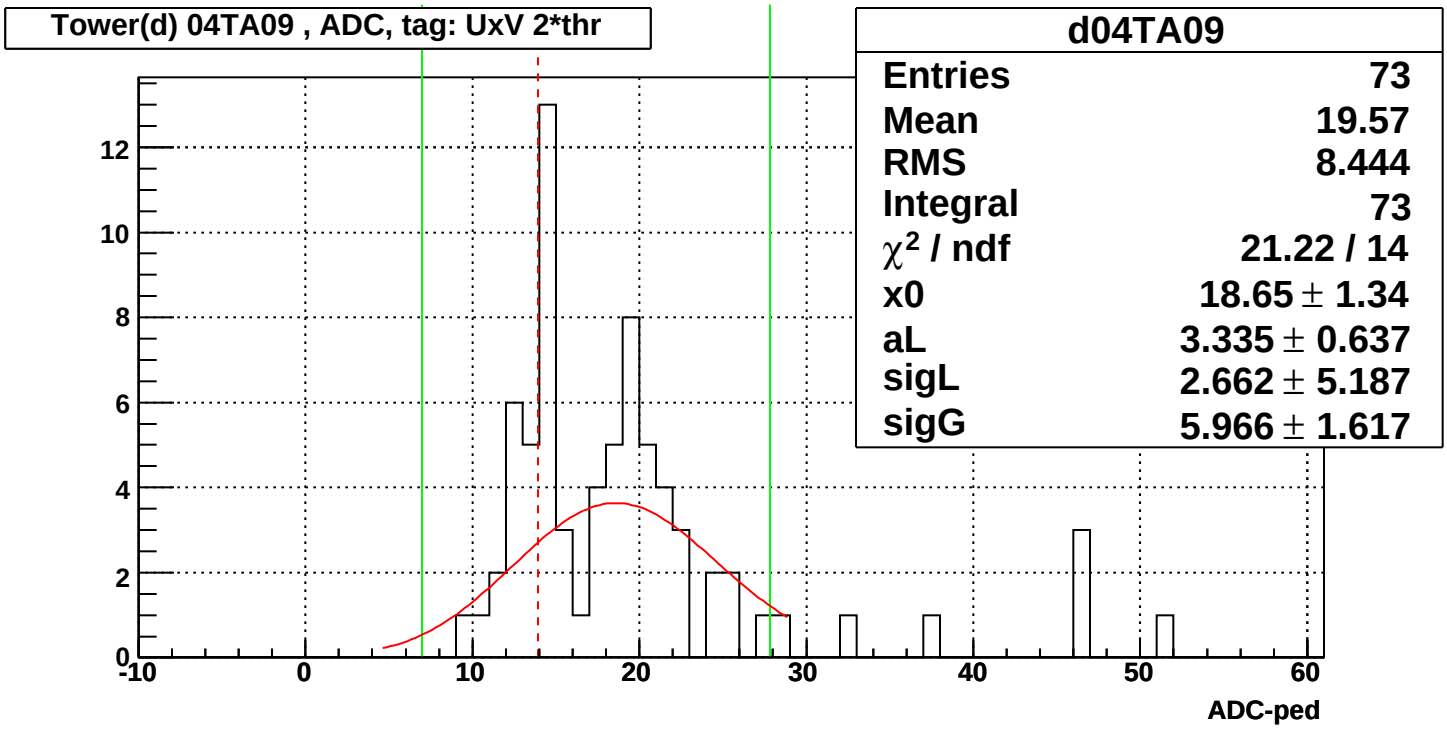

Tower(a) 03TD09 , inclusive ADC
a03TD09
Entries 751832
Mean -0.02799
RMS 1.944
Integral 7.518e+05
χ² / ndf 2408 / 8
Constant 2.077e+05 ± 304
Mean -0.1151± 0.0017
Sigma 1.43 ± 0.00
ADC-ped

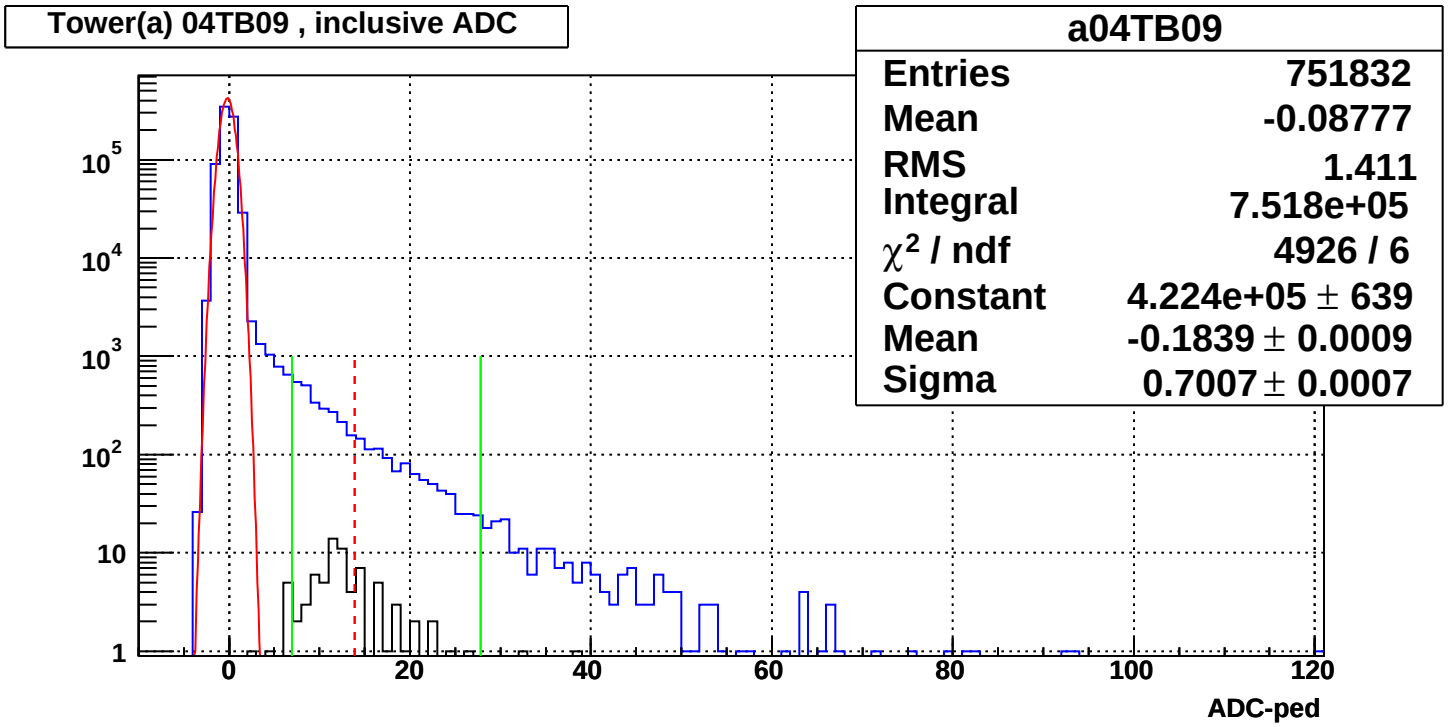

Tower(d) 03TD09 , ADC, tag: UxV 2*thr
d03TD09
Entries 82
Mean 14.48
RMS 7.182
Integral 81
χ² / ndf 19.15 / 18
x0 13.44 ± 0.80
aL 4.389 ± 0.692
sigL 6.286e+04 ± 1
sigG 5.009 ± 0.880
ADC-ped

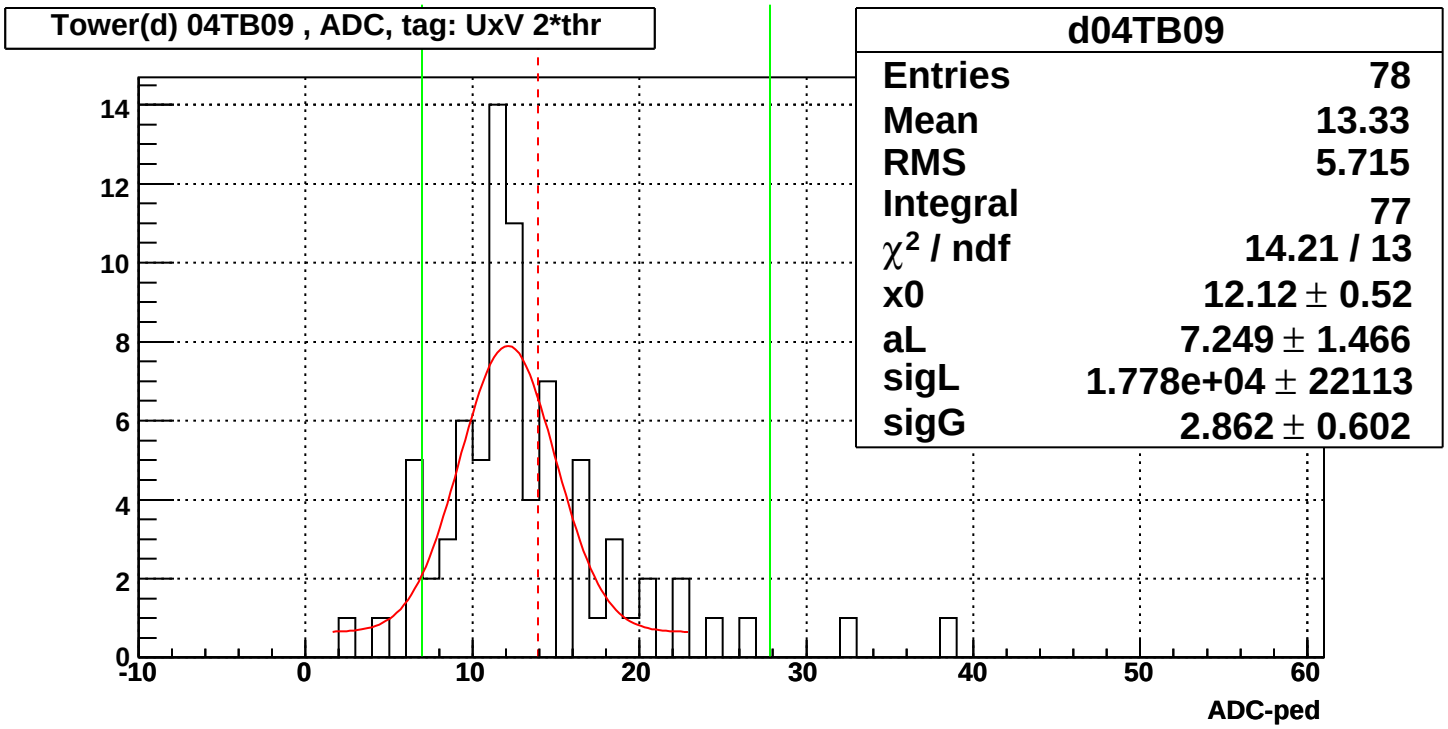

Tower(a) 03TE09 , inclusive ADC
a03TE09
Entries 751832
Mean 0.5482
RMS 1.946
Integral 7.518e+05
χ² / ndf 3592 / 8
Constant 2.379e+05 ± 349
Mean 0.437 ± 0.001
Sigma 1.245 ± 0.001
ADC-ped

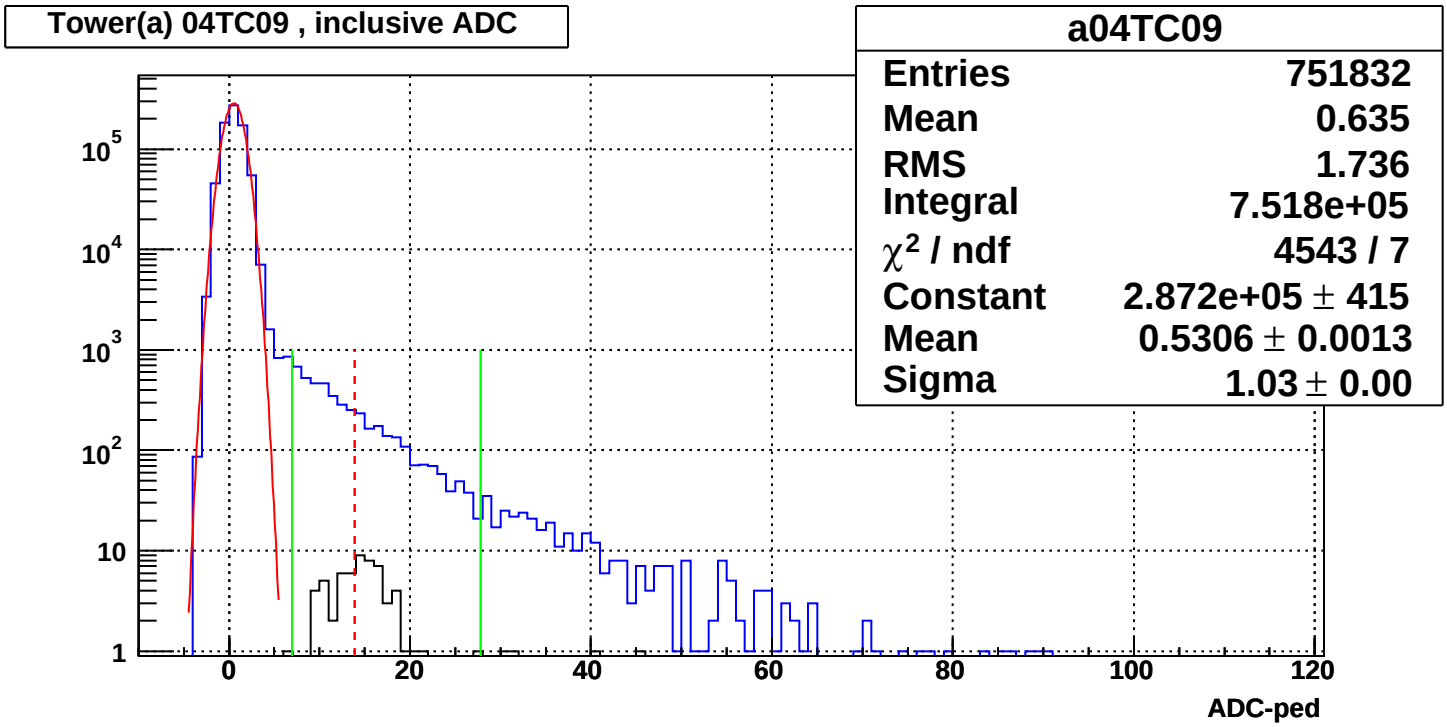

Tower(d) 03TE09 , ADC, tag: UxV 2*thr
d03TE09
Entries 78
Mean 16.01
RMS 5.627
Integral 78
χ² / ndf 13.22 / 13
x0 15.32 ± 1.11
aL 5.863 ± 1.402
sigL 1.948e+05 ± 103691
sigG 4.108 ± 1.389
ADC-ped

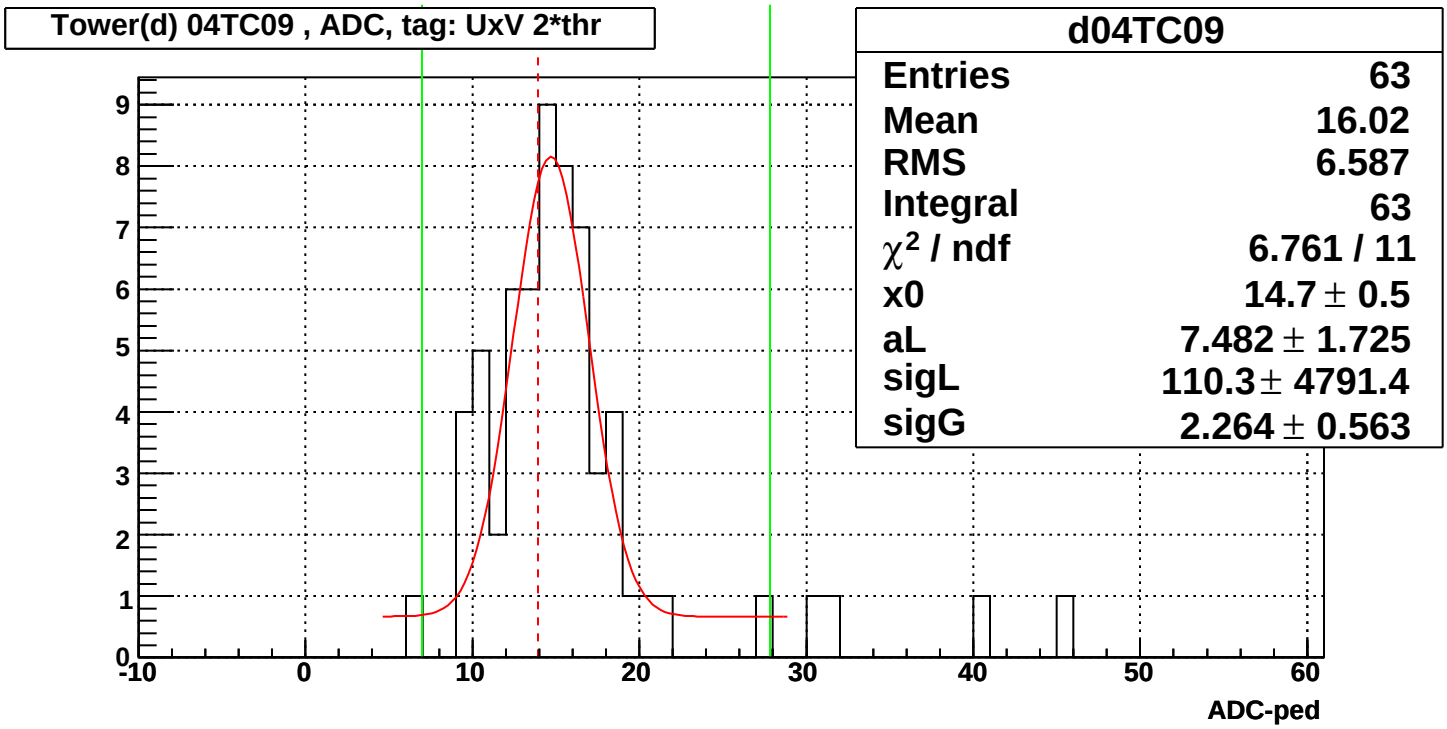

Tower(a) 04TA09 , inclusive ADC
a04TA09
Entries 751832
Mean 0.4467
RMS 1.741
Integral 7.518e+05
χ² / ndf 8518 / 7
Constant 4.063e+05 ± 657
Mean 0.3184 ± 0.0009
Sigma 0.7245 ± 0.0008
ADC-ped

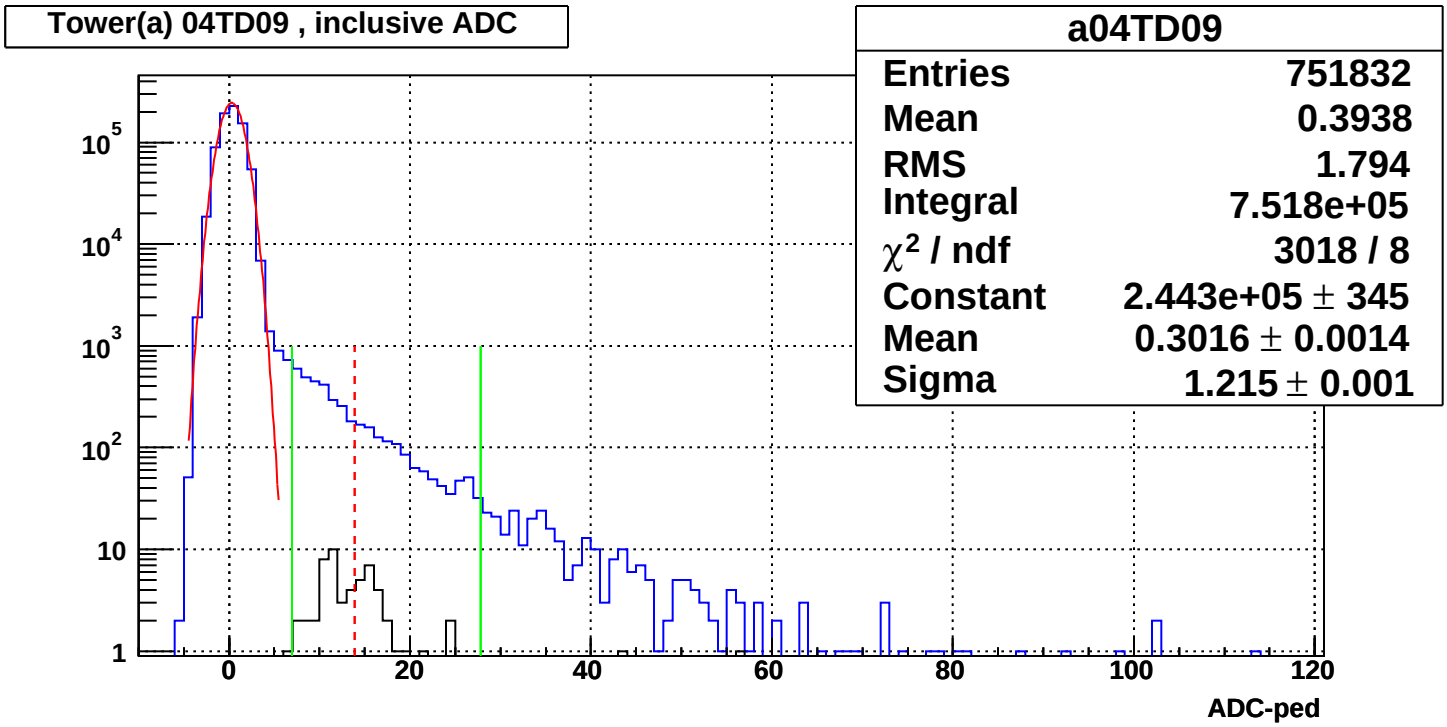

Tower(d) 04TA09 , ADC, tag: UxV 2*thr
d04TA09
Entries 73
Mean 19.57
RMS 8.444
Integral 73
χ² / ndf 21.22 / 14
x0 18.65 ± 1.34
aL 3.335 ± 0.637
sigL 2.662 ± 5.187
sigG 5.966 ± 1.617
ADC-ped

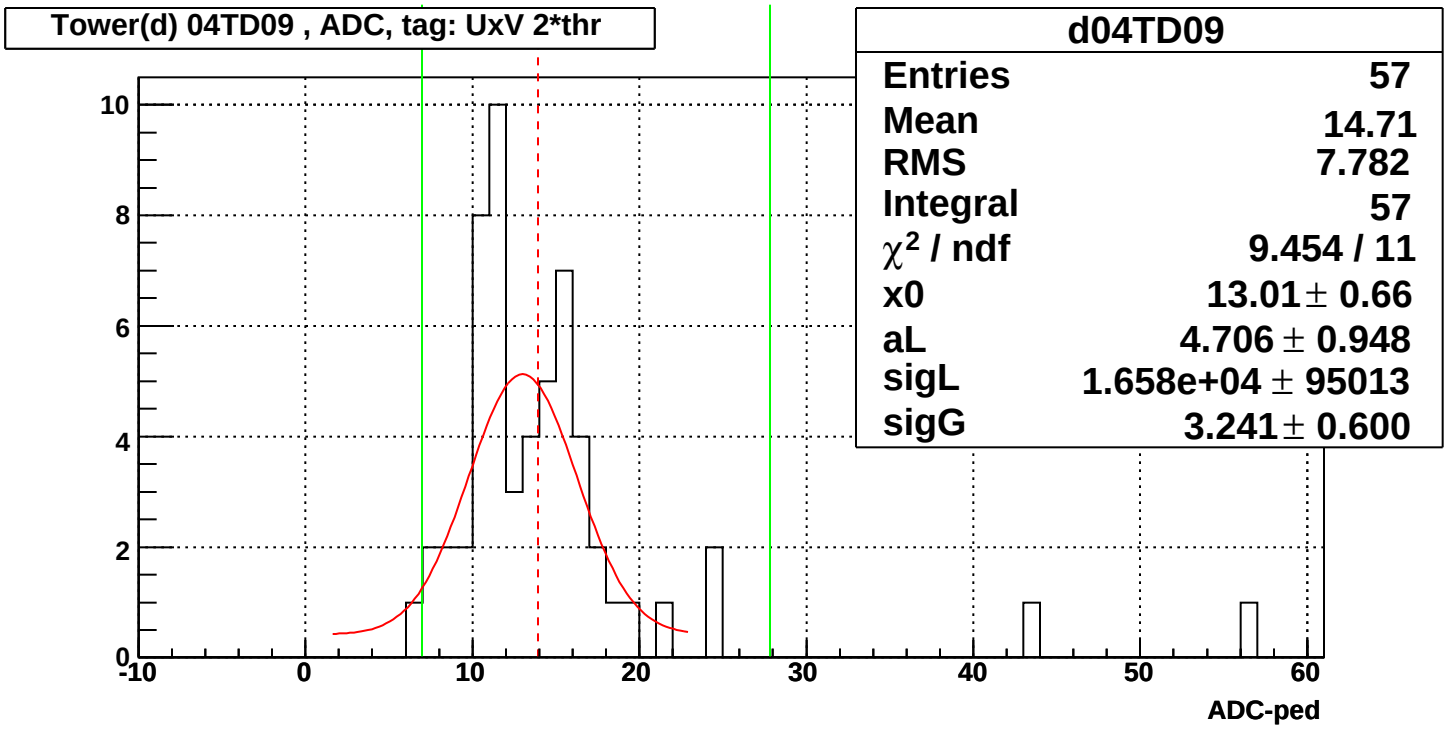

Tower(a) 04TB09 , inclusive ADC
a04TB09
Entries 751832
Mean -0.08777
RMS 1.411
Integral 7.518e+05
χ² / ndf 4926 / 6
Constant 4.224e+05 ± 639
Mean -0.1839 ± 0.0009
Sigma 0.7007 ± 0.0007
ADC-ped

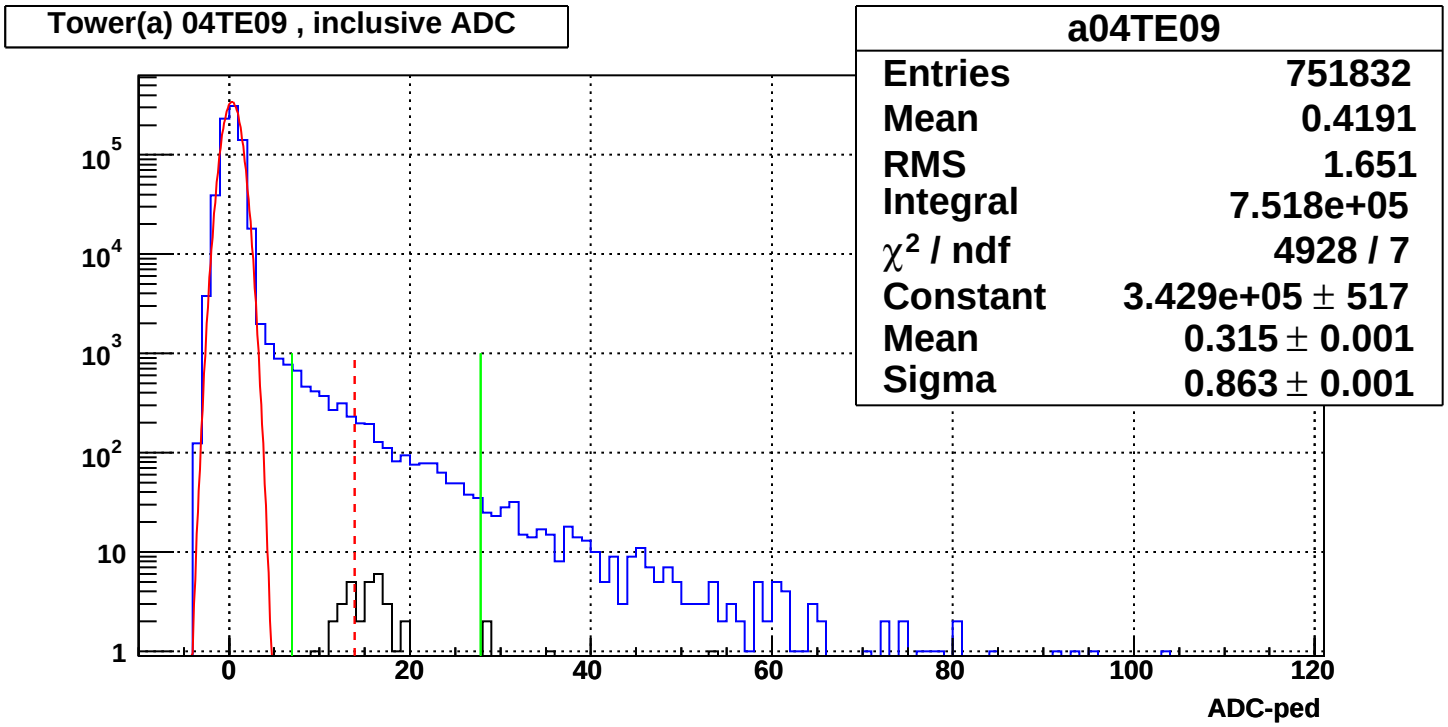

Tower(d) 04TB09 , ADC, tag: UxV 2*thr
d04TB09
Entries 78
Mean 13.33
RMS 5.715
Integral 77
χ² / ndf 14.21 / 13
x0 12.12 ± 0.52
aL 7.249 ± 1.466
sigL 1.778e+04 ± 22113
sigG 2.862 ± 0.602
ADC-ped

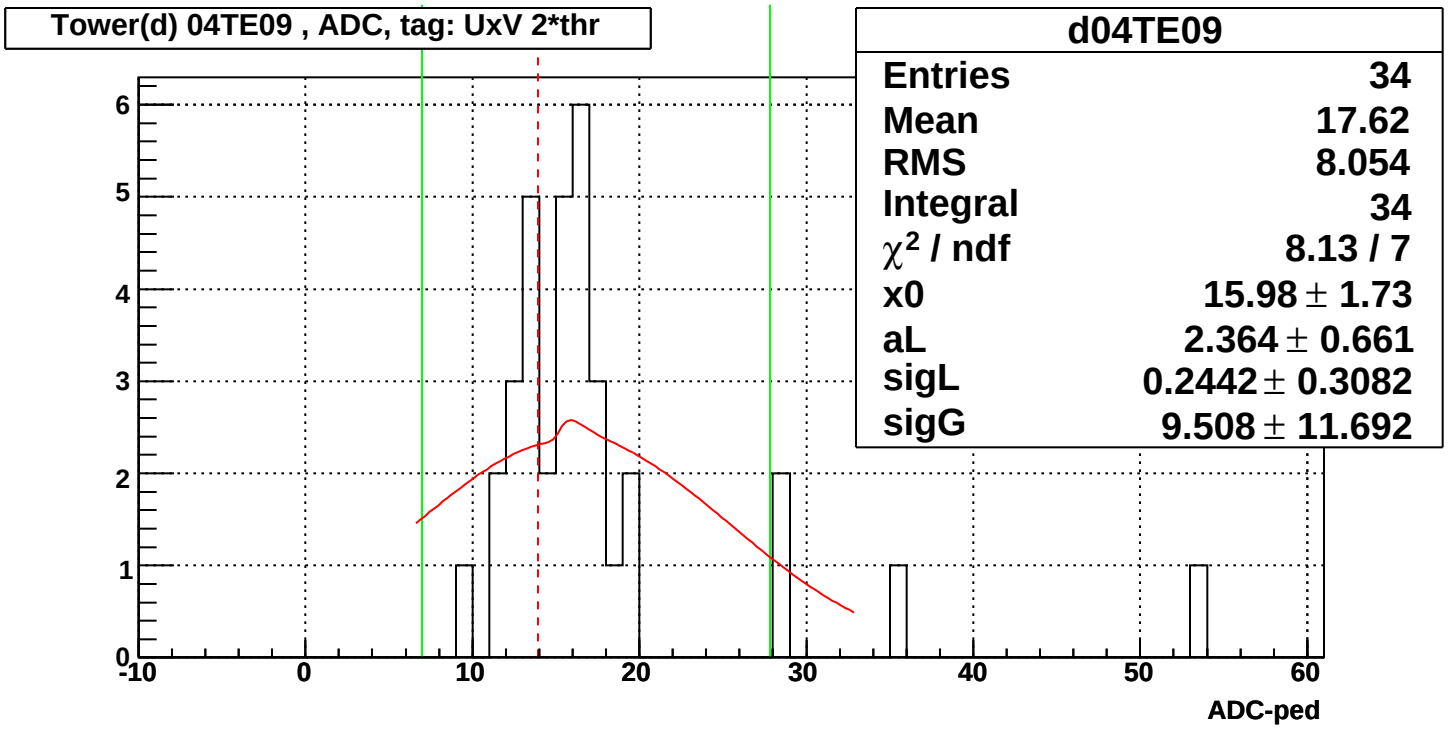

Tower(a) 04TC09 , inclusive ADC
a04TC09
Entries 751832
Mean 0.635
RMS 1.736
Integral 7.518e+05
χ² / ndf 4543 / 7
Constant 2.872e+05 ± 415
Mean 0.5306 ± 0.0013
Sigma 1.03 ± 0.00
ADC-ped

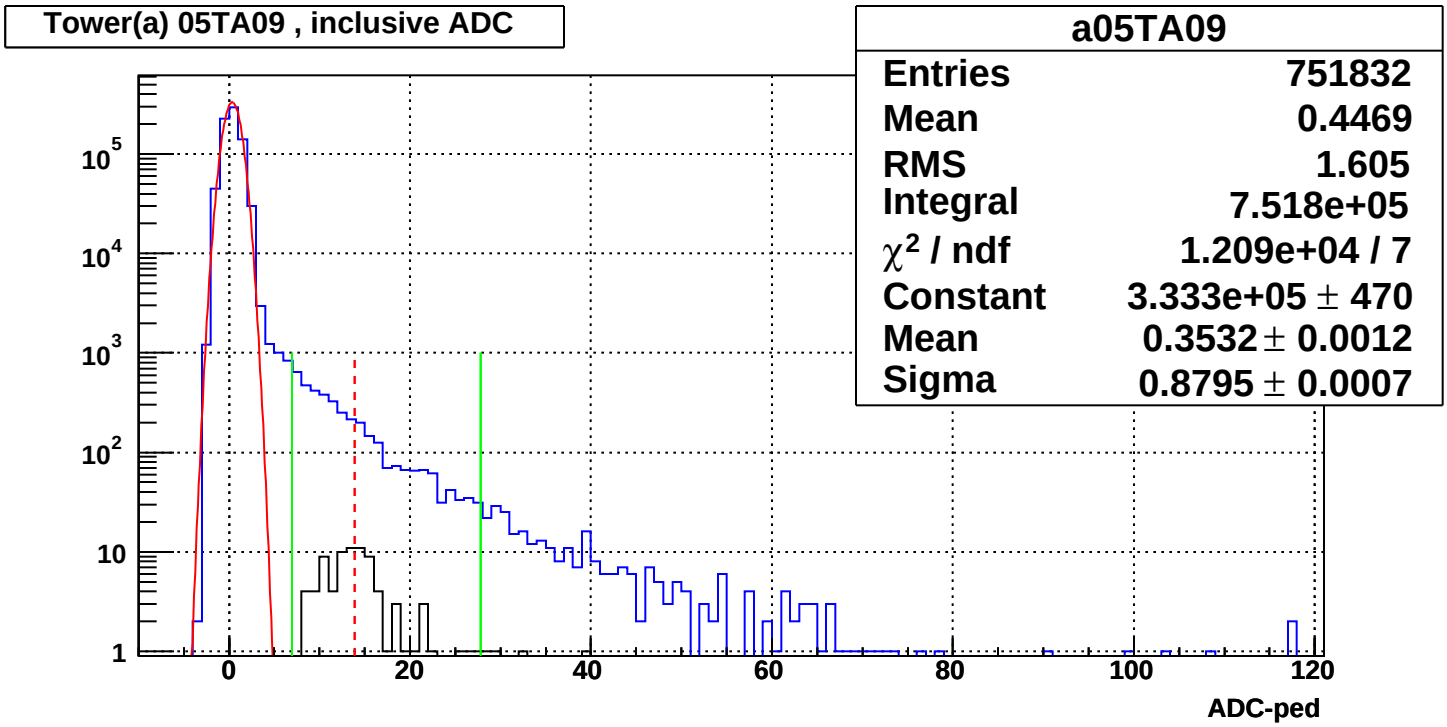

Tower(d) 04TC09 , ADC, tag: UxV 2*thr
d04TC09
Entries 63
Mean 16.02
RMS 6.587
Integral 63
χ² / ndf 6.761 / 11
x0 14.7 ± 0.5
aL 7.482 ± 1.725
sigL 110.3 ± 4791.4
sigG 2.264 ± 0.563
ADC-ped

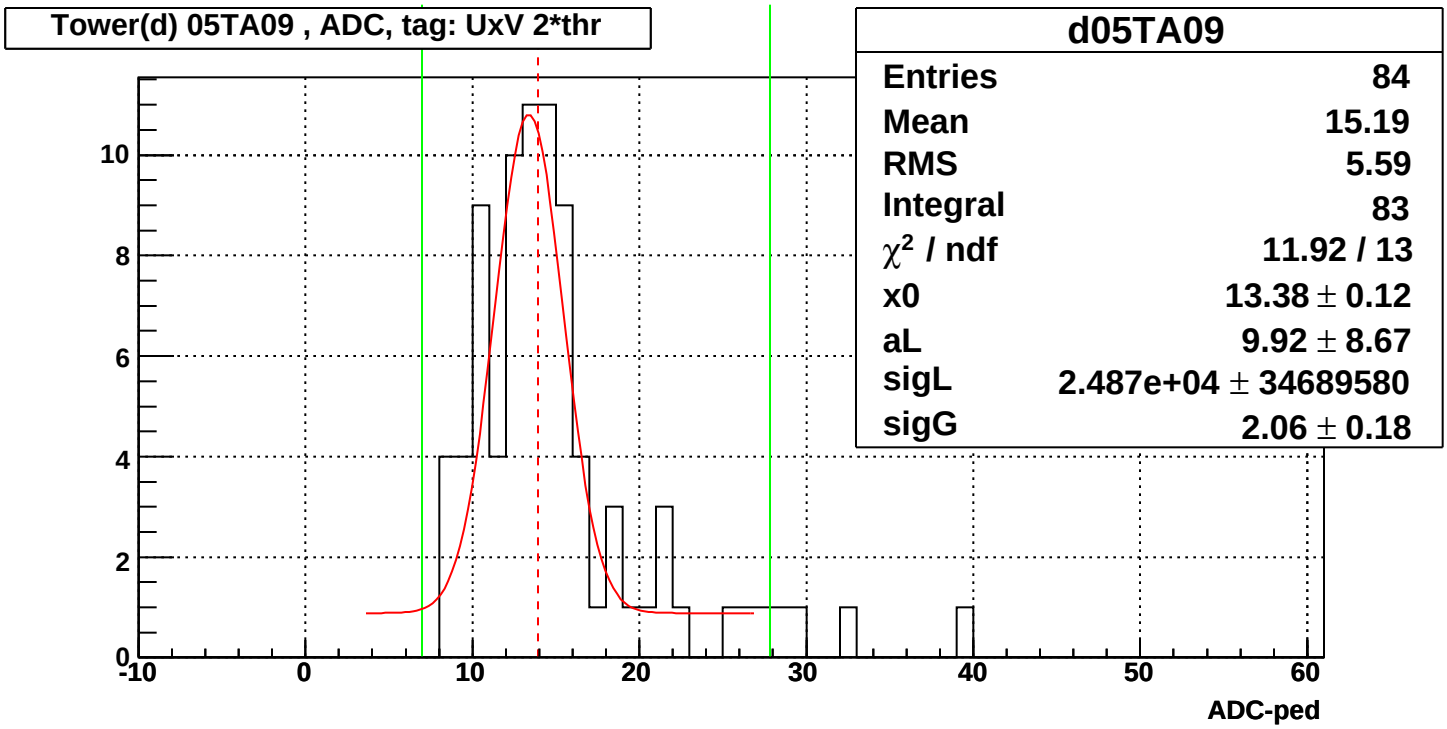

Tower(a) 04TD09 , inclusive ADC
a04TD09
Entries 751832
Mean 0.3938
RMS 1.794
Integral 7.518e+05
χ² / ndf 3018 / 8
Constant 2.443e+05 ± 345
Mean 0.3016 ± 0.0014
Sigma 1.215 ± 0.001
ADC-ped

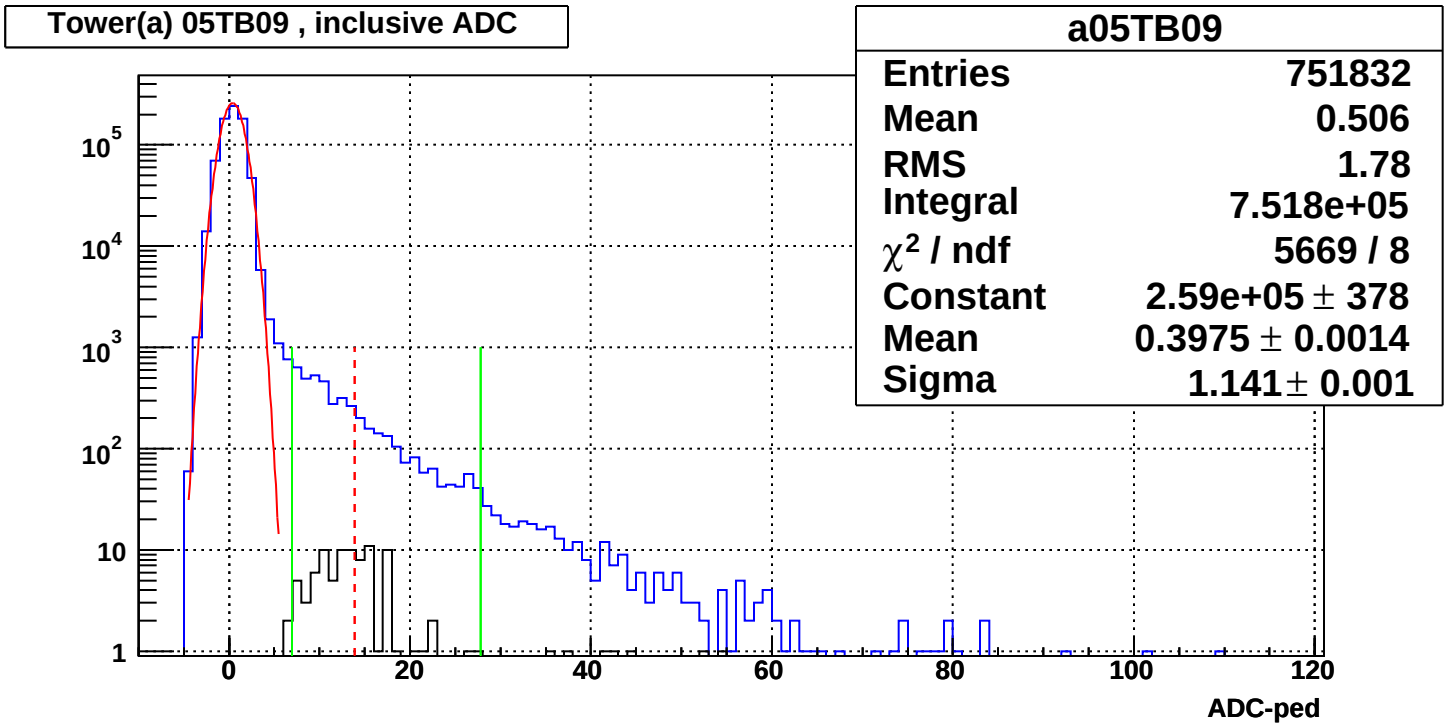

Tower(d) 04TD09 , ADC, tag: UxV 2*thr
d04TD09
Entries 57
Mean 14.71
RMS 7.782
Integral 57
χ² / ndf 9.454 / 11
x0 13.01 ± 0.66
aL 4.706 ± 0.948
sigL 1.658e+04 ± 95013
sigG 3.241 ± 0.600
ADC-ped

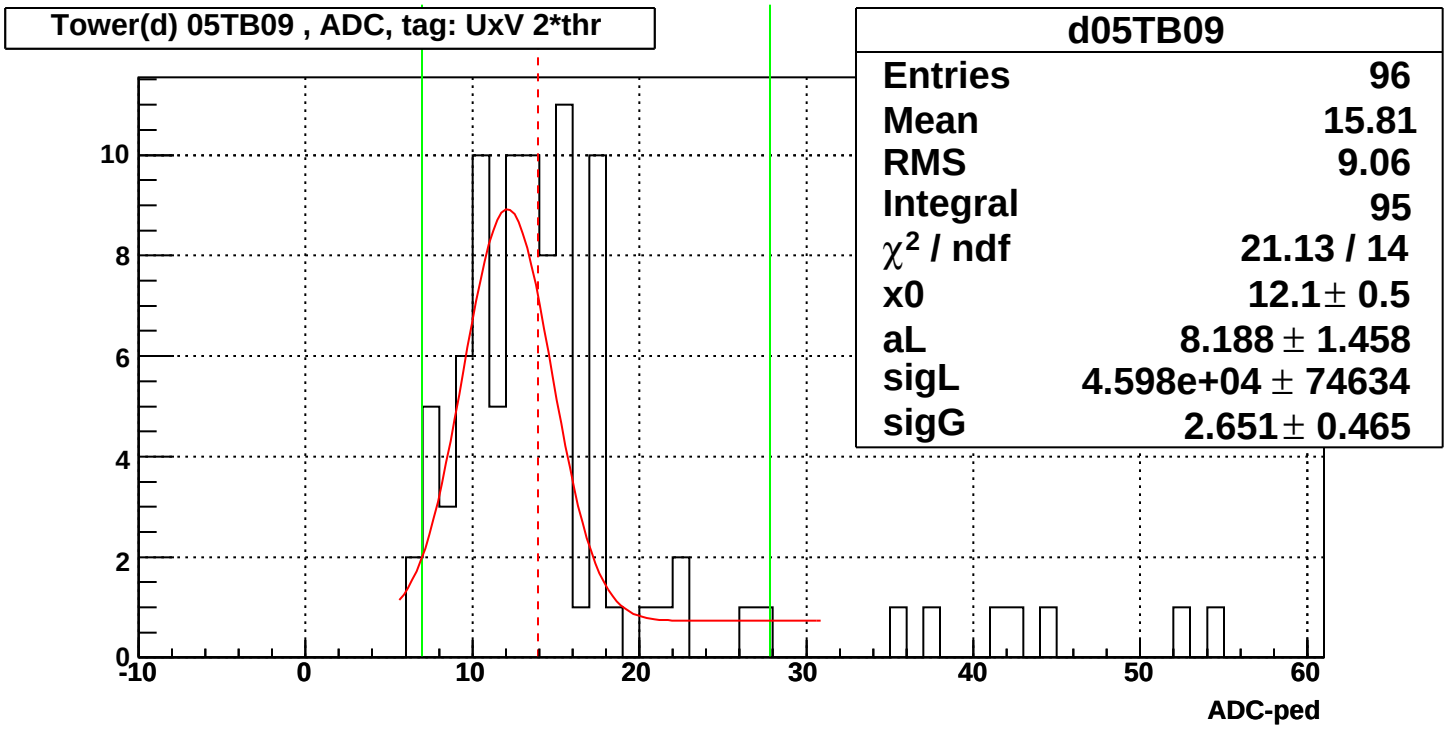

Tower(a) 04TE09 , inclusive ADC
a04TE09
Entries 751832
Mean 0.4191
RMS 1.651
Integral 7.518e+05
χ² / ndf 4928 / 7
Constant 3.429e+05 ± 517
Mean 0.315 ± 0.001
Sigma 0.863 ± 0.001
ADC-ped

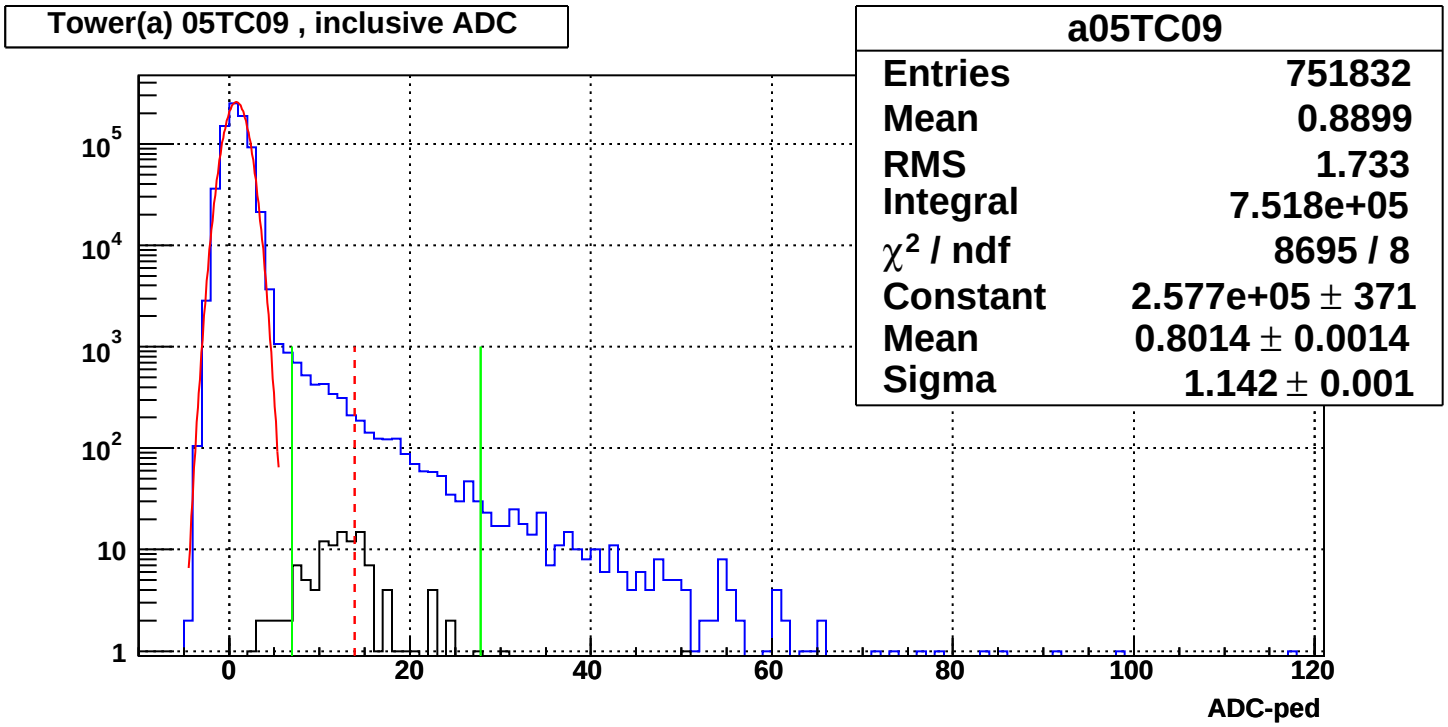

Tower(d) 04TE09 , ADC, tag: UxV 2*thr
d04TE09
Entries 34
Mean 17.62
RMS 8.054
Integral 34
χ² / ndf 8.13 / 7
x0 15.98 ± 1.73
aL 2.364 ± 0.661
sigL 0.2442 ± 0.3082
sigG 9.508 ± 11.692
ADC-ped

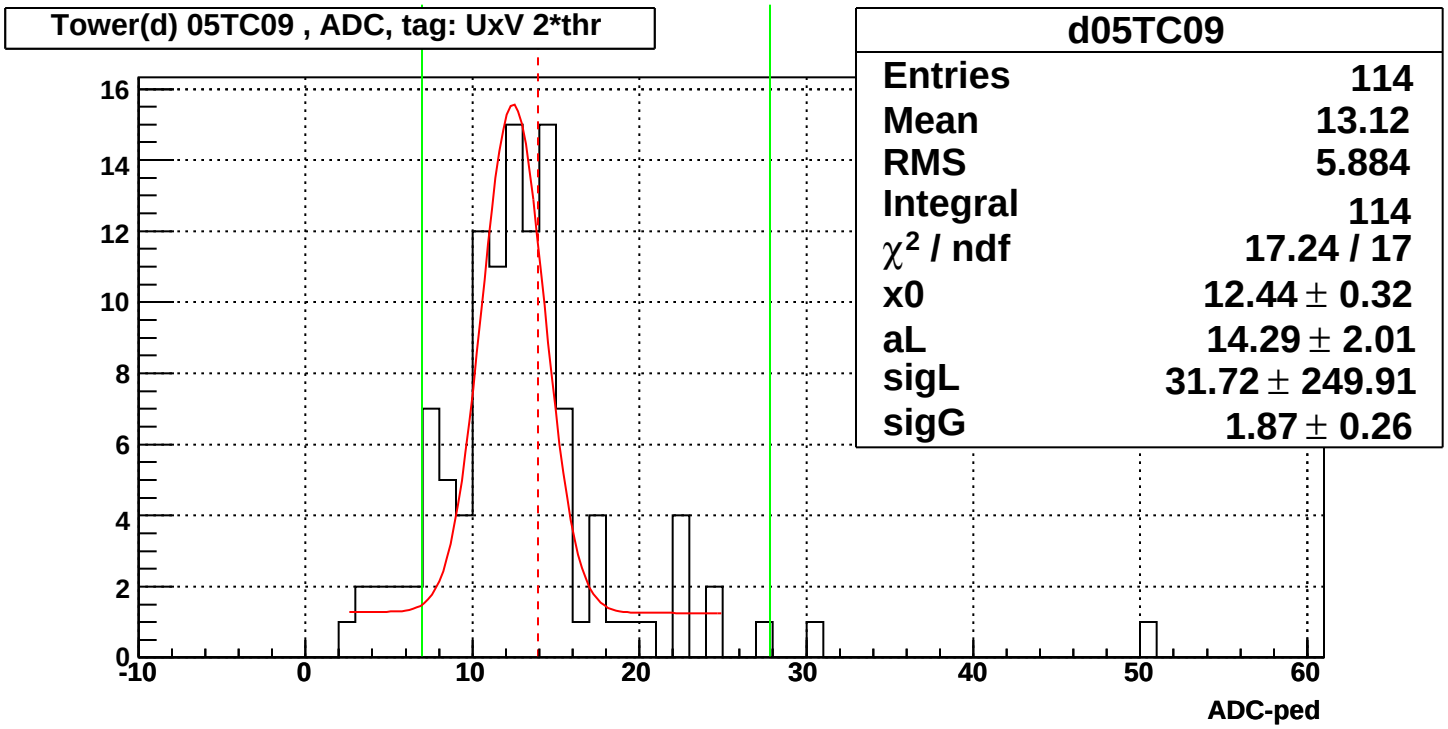

Tower(a) 05TA09 , inclusive ADC
a05TA09
Entries 751832
Mean 0.4469
RMS 1.605
Integral 7.518e+05
χ² / ndf 1.209e+04 / 7
Constant 3.333e+05 ± 470
Mean 0.3532 ± 0.0012
Sigma 0.8795 ± 0.0007
ADC-ped

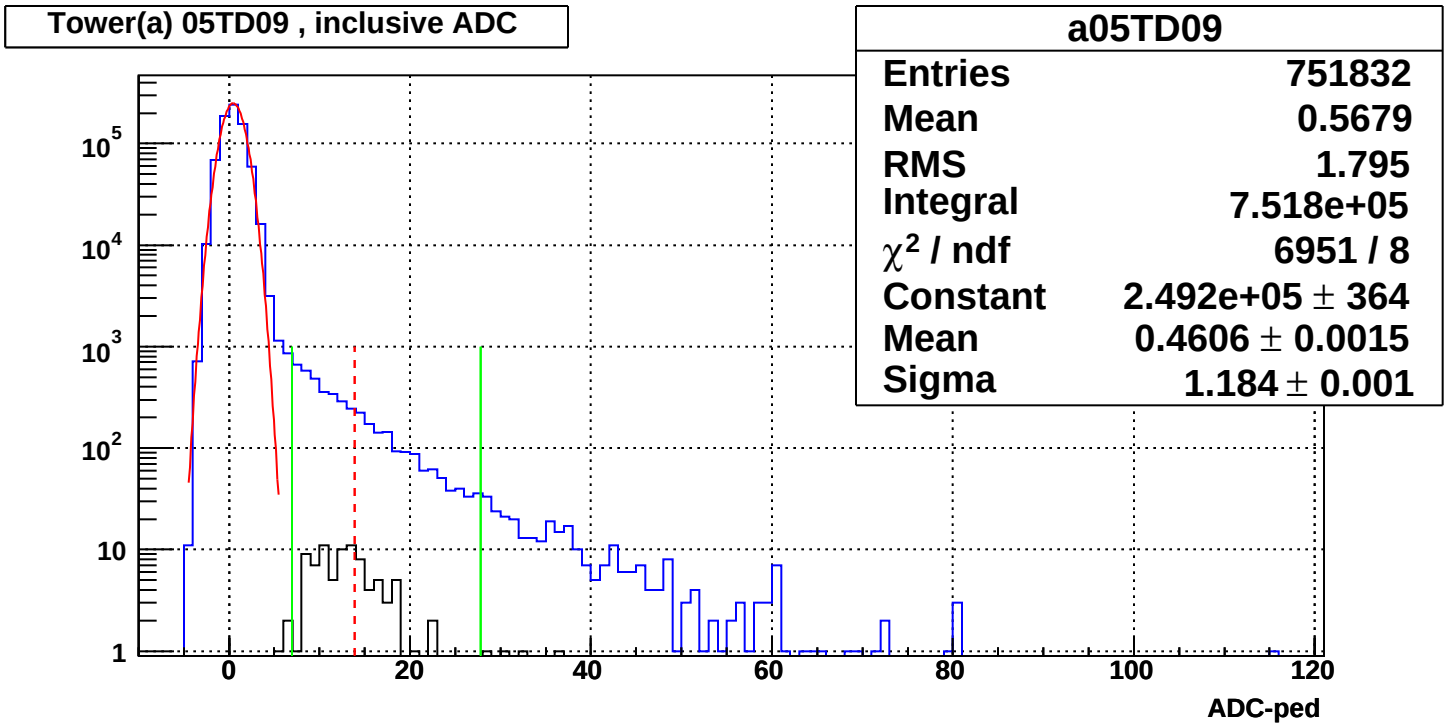

Tower(d) 05TA09 , ADC, tag: UxV 2*thr
d05TA09
Entries 84
Mean 15.19
RMS 5.59
Integral 83
χ² / ndf 11.92 / 13
x0 13.38 ± 0.12
aL 9.92 ± 8.67
sigL 2.487e+04 ± 34689580
sigG 2.06 ± 0.18
ADC-ped

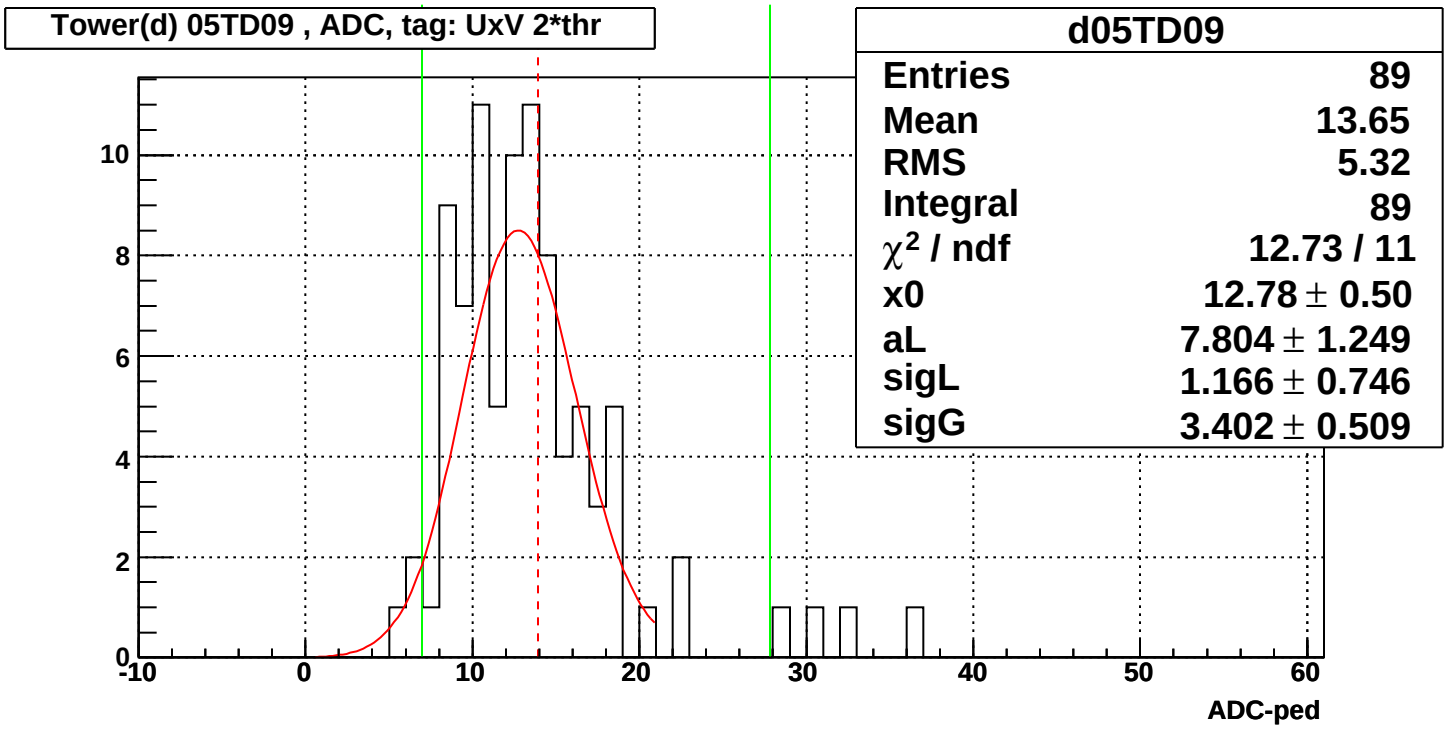

Tower(a) 05TB09 , inclusive ADC
a05TB09
Entries 751832
Mean 0.506
RMS 1.78
Integral 7.518e+05
χ² / ndf 5669 / 8
Constant 2.59e+05 ± 378
Mean 0.3975 ± 0.0014
Sigma 1.141 ± 0.001
ADC-ped

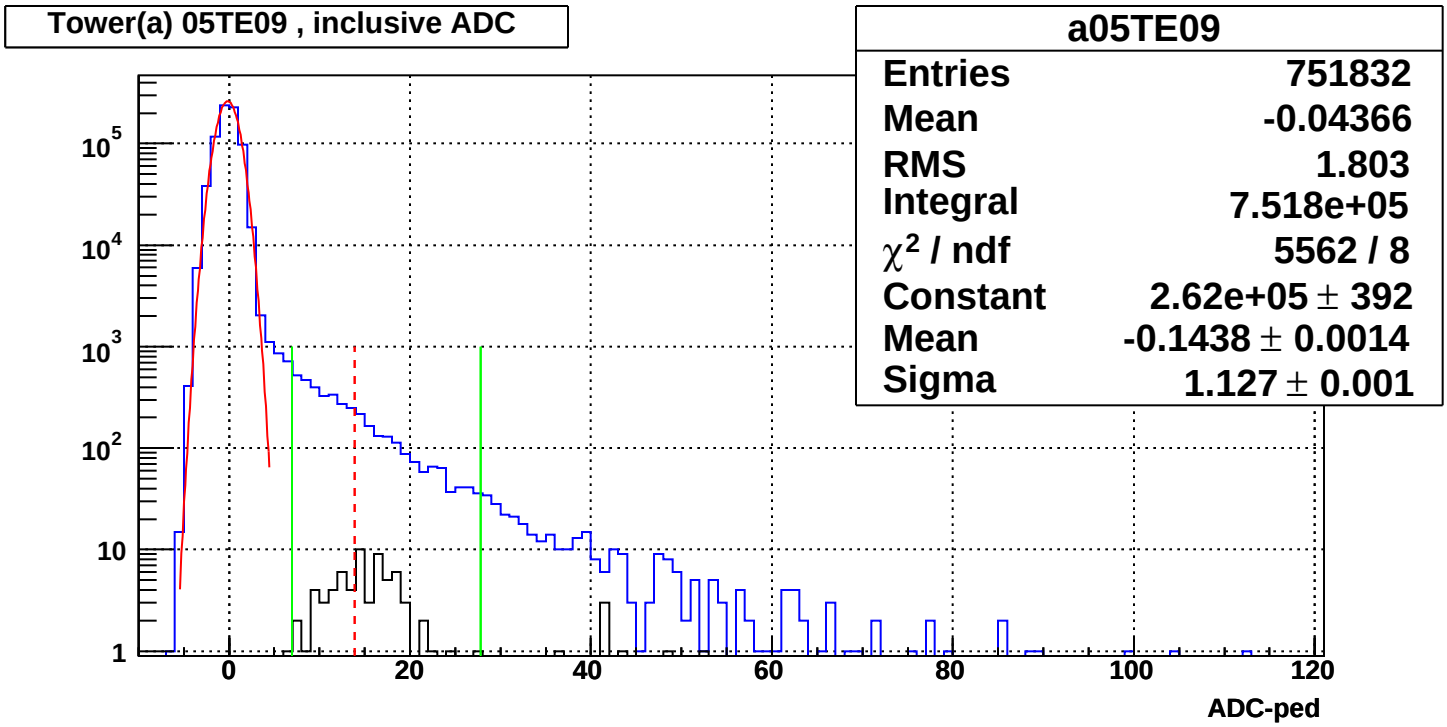

Tower(d) 05TB09 , ADC, tag: UxV 2*thr
d05TB09
Entries 96
Mean 15.81
RMS 9.06
Integral 95
χ² / ndf 21.13 / 14
x0 12.1 ± 0.5
aL 8.188 ± 1.458
sigL 4.598e+04 ± 74634
sigG 2.651 ± 0.465
ADC-ped

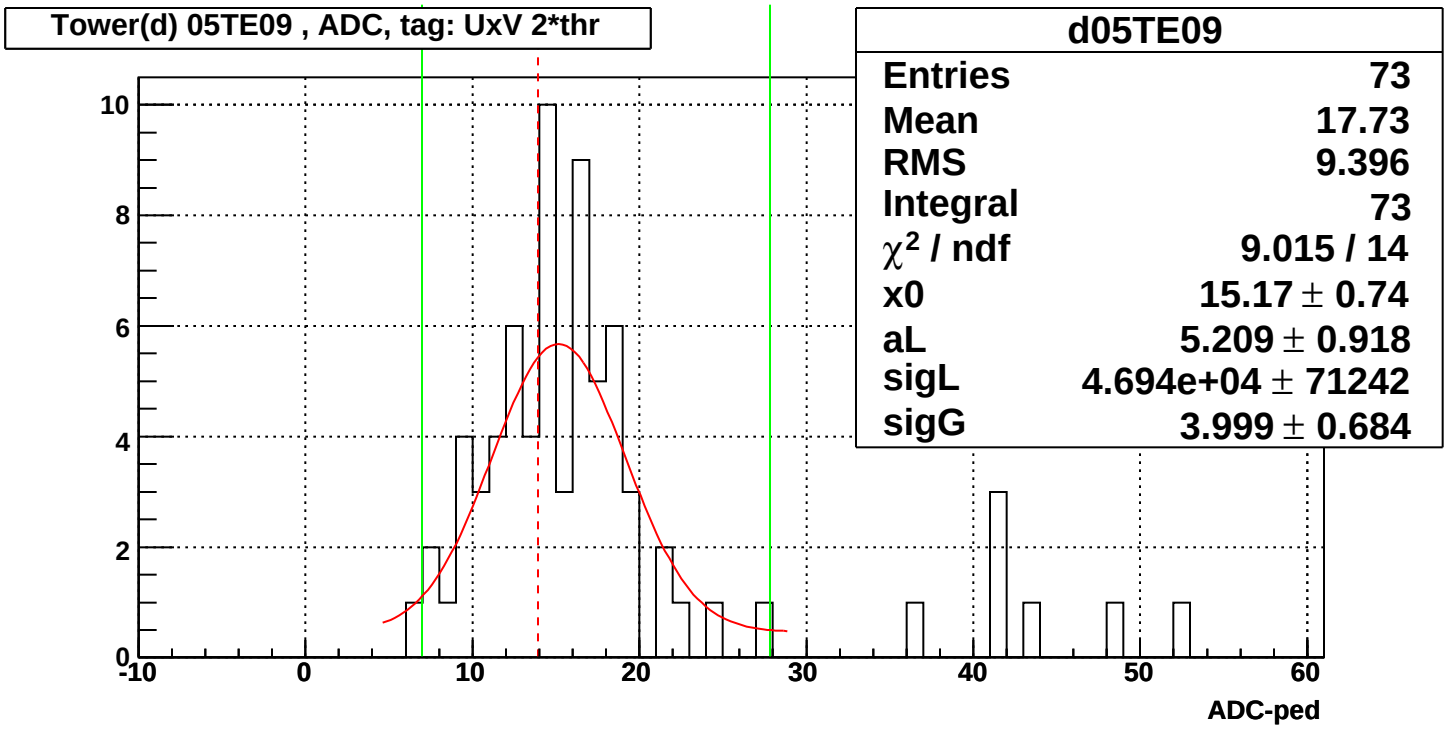

Tower(a) 05TC09 , inclusive ADC
a05TC09
Entries 751832
Mean 0.8899
RMS 1.733
Integral 7.518e+05
χ² / ndf 8695 / 8
Constant 2.577e+05 ± 371
Mean 0.8014 ± 0.0014
Sigma 1.142 ± 0.001
ADC-ped

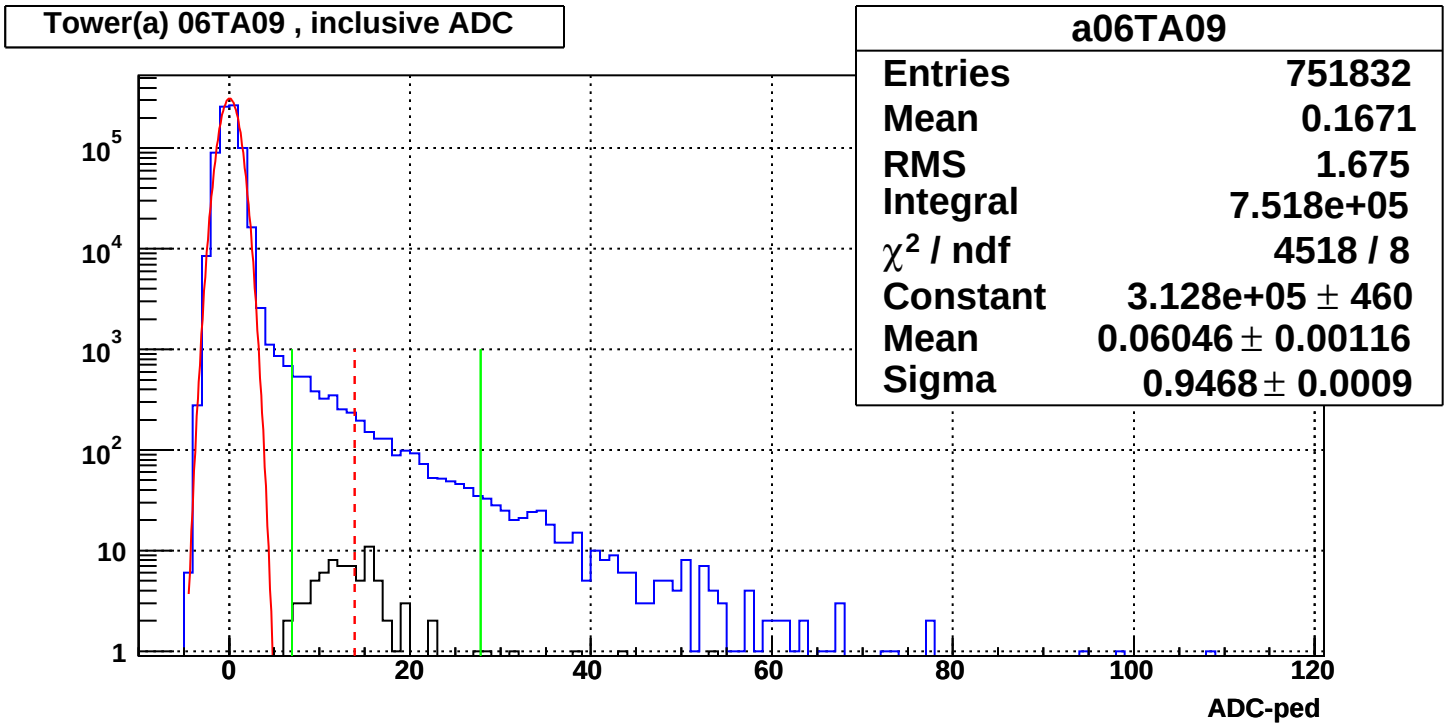

Tower(d) 05TC09 , ADC, tag: UxV 2*thr
d05TC09
Entries 114
Mean 13.12
RMS 5.884
Integral 114
χ² / ndf 17.24 / 17
x0 12.44 ± 0.32
aL 14.29 ± 2.01
sigL 31.72 ± 249.91
sigG 1.87 ± 0.26
ADC-ped

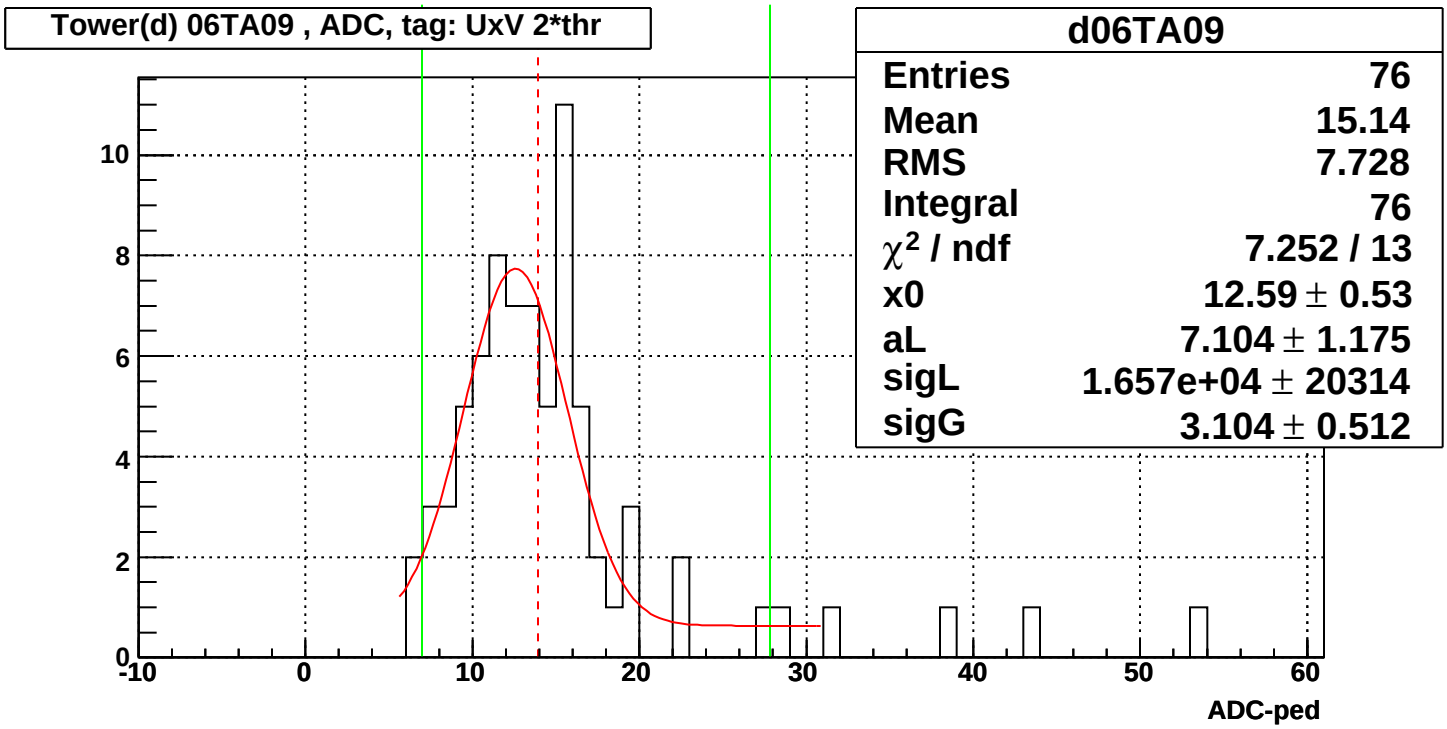

Tower(a) 05TD09 , inclusive ADC
a05TD09
Entries 751832
Mean 0.5679
RMS 1.795
Integral 7.518e+05
χ² / ndf 6951 / 8
Constant 2.492e+05 ± 364
Mean 0.4606 ± 0.0015
Sigma 1.184 ± 0.001
ADC-ped

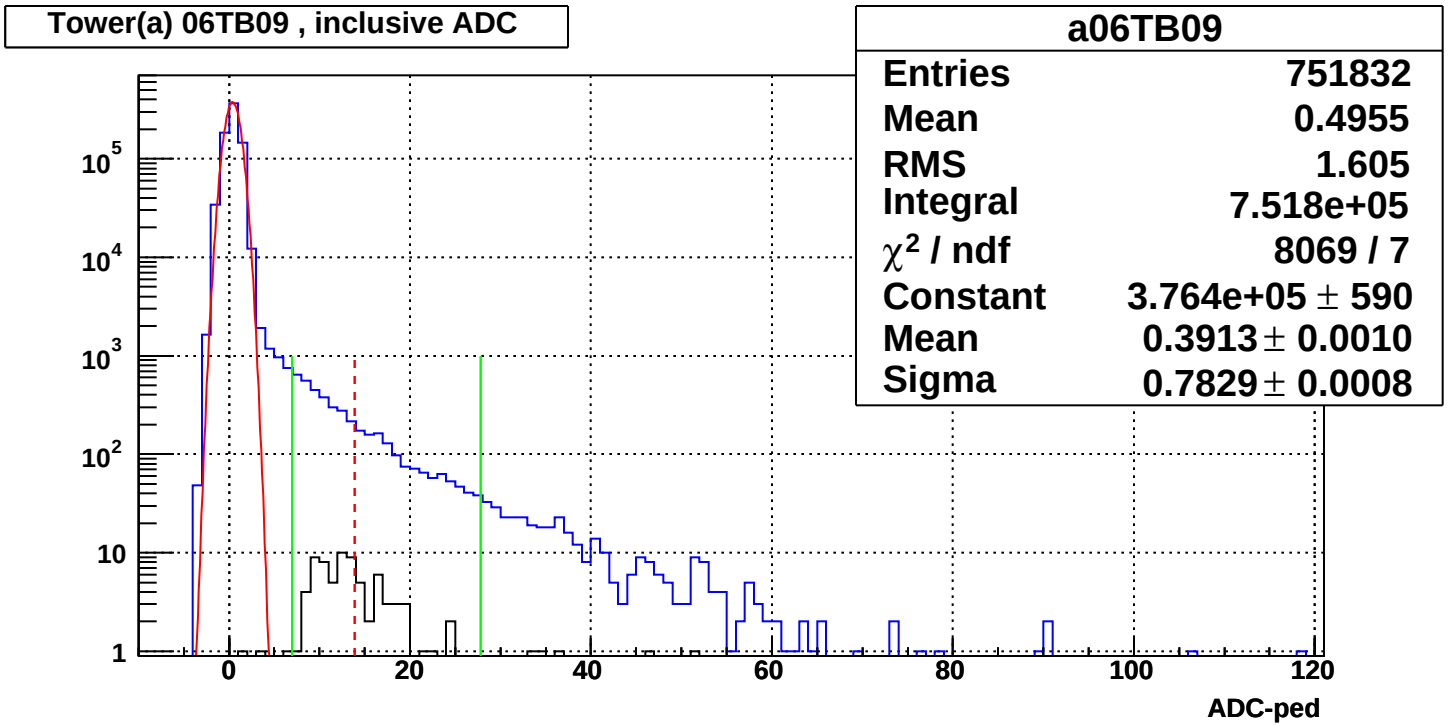

Tower(d) 05TD09 , ADC, tag: UxV 2*thr
d05TD09
Entries 89
Mean 13.65
RMS 5.32
Integral 89
χ² / ndf 12.73 / 11
x0 12.78 ± 0.50
aL 7.804 ± 1.249
sigL 1.166 ± 0.746
sigG 3.402 ± 0.509
ADC-ped

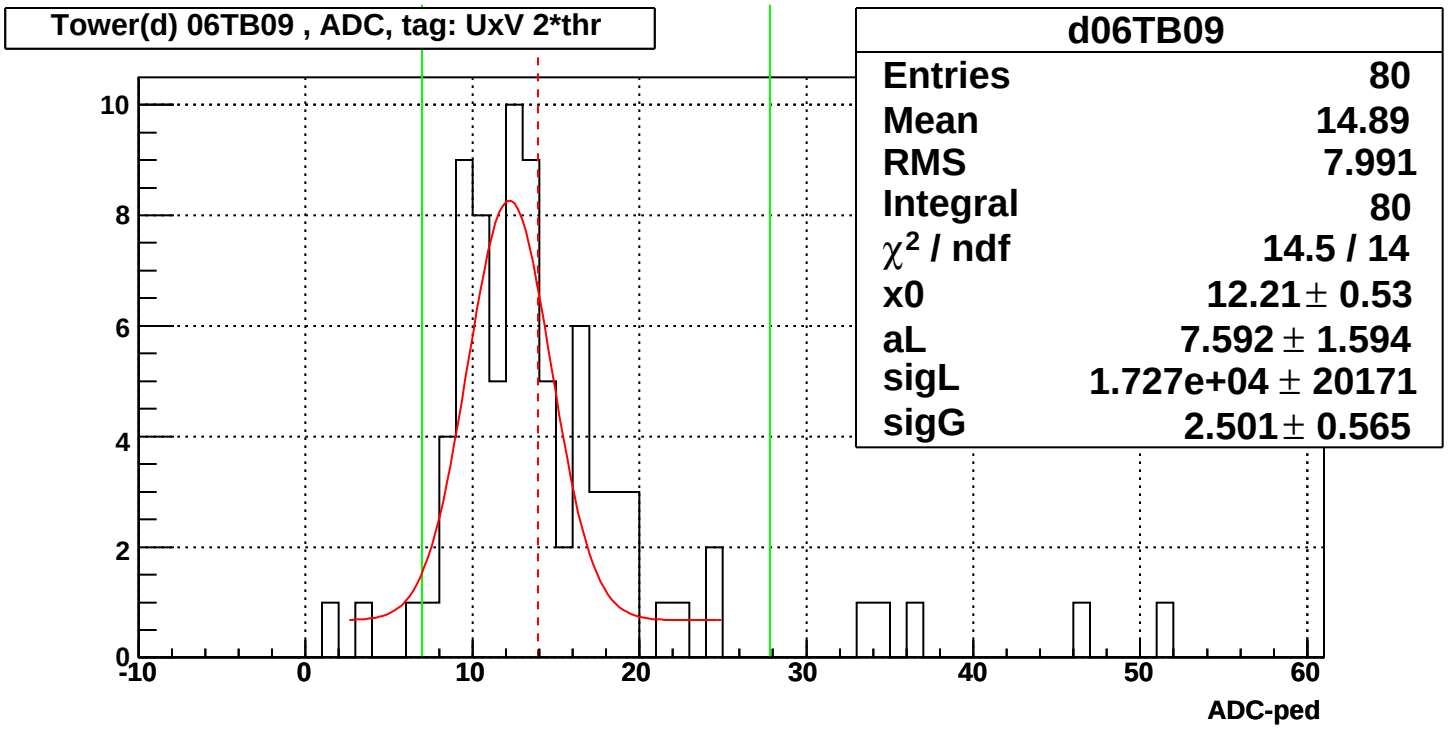

Tower(a) 05TE09 , inclusive ADC
a05TE09
Entries 751832
Mean -0.04366
RMS 1.803
Integral 7.518e+05
χ² / ndf 5562 / 8
Constant 2.62e+05 ± 392
Mean -0.1438 ± 0.0014
Sigma 1.127 ± 0.001
ADC-ped

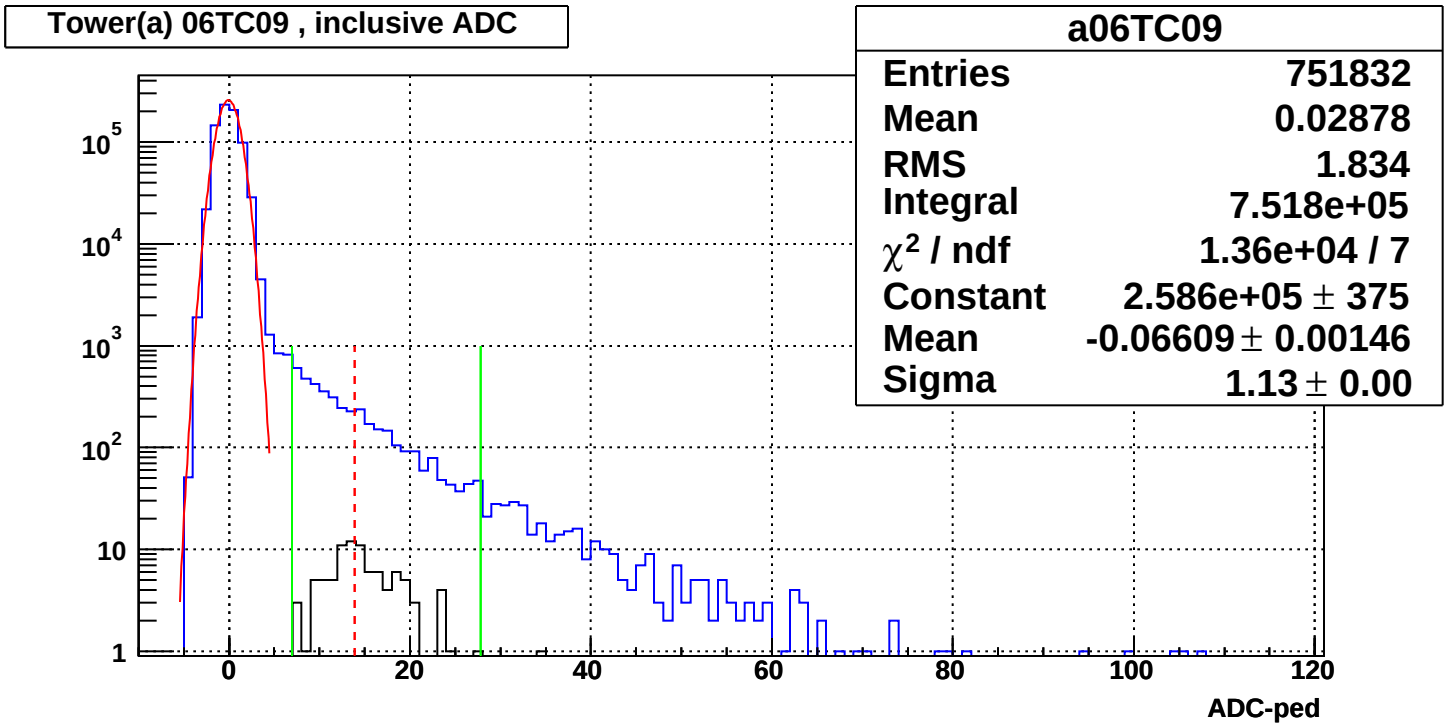

Tower(d) 05TE09 , ADC, tag: UxV 2*thr
d05TE09
Entries 73
Mean 17.73
RMS 9.396
Integral 73
χ² / ndf 9.015 / 14
x0 15.17 ± 0.74
aL 5.209 ± 0.918
sigL 4.694e+04 ± 71242
sigG 3.999 ± 0.684
ADC-ped

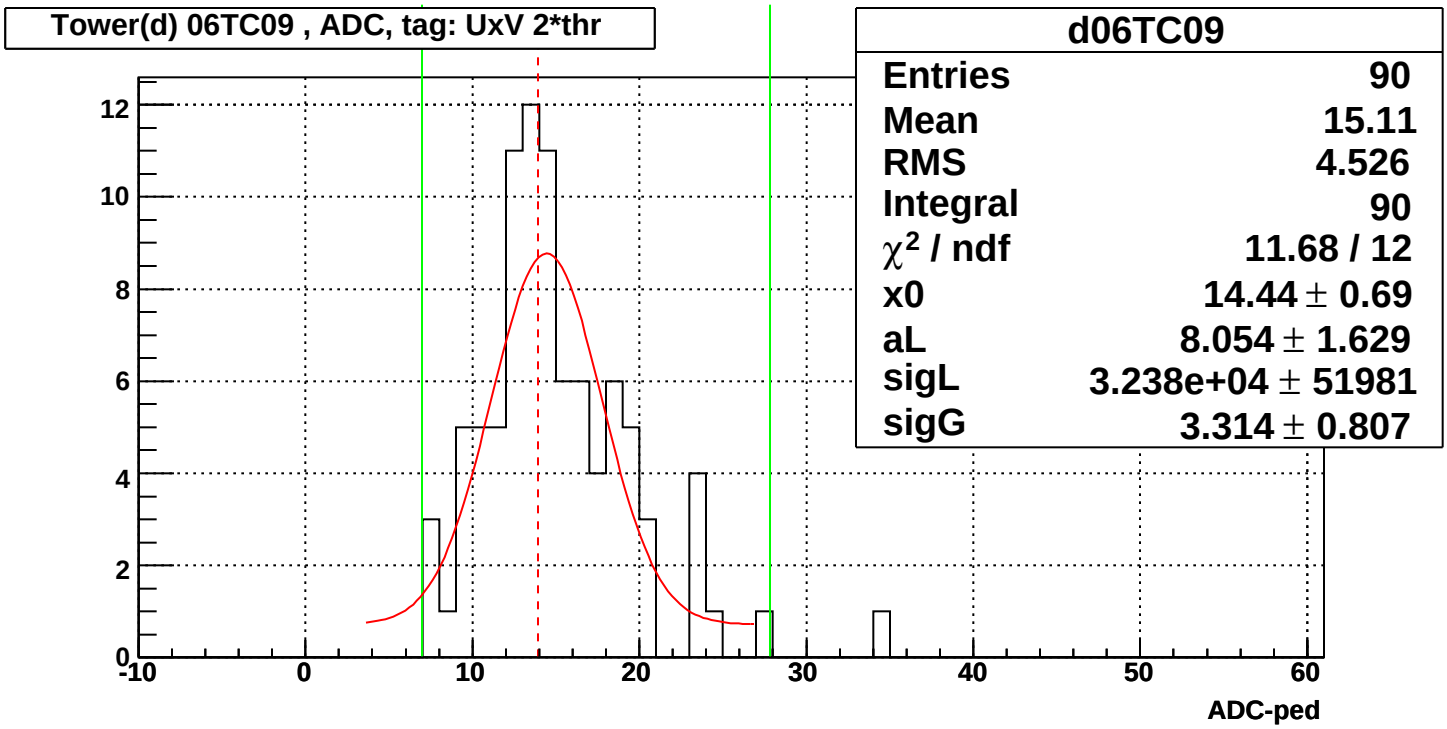

Tower(a) 06TA09 , inclusive ADC
a06TA09
Entries 751832
Mean 0.1671
RMS 1.675
Integral 7.518e+05
χ² / ndf 4518 / 8
Constant 3.128e+05 ± 460
Mean 0.06046 ± 0.00116
Sigma 0.9468 ± 0.0009
ADC-ped

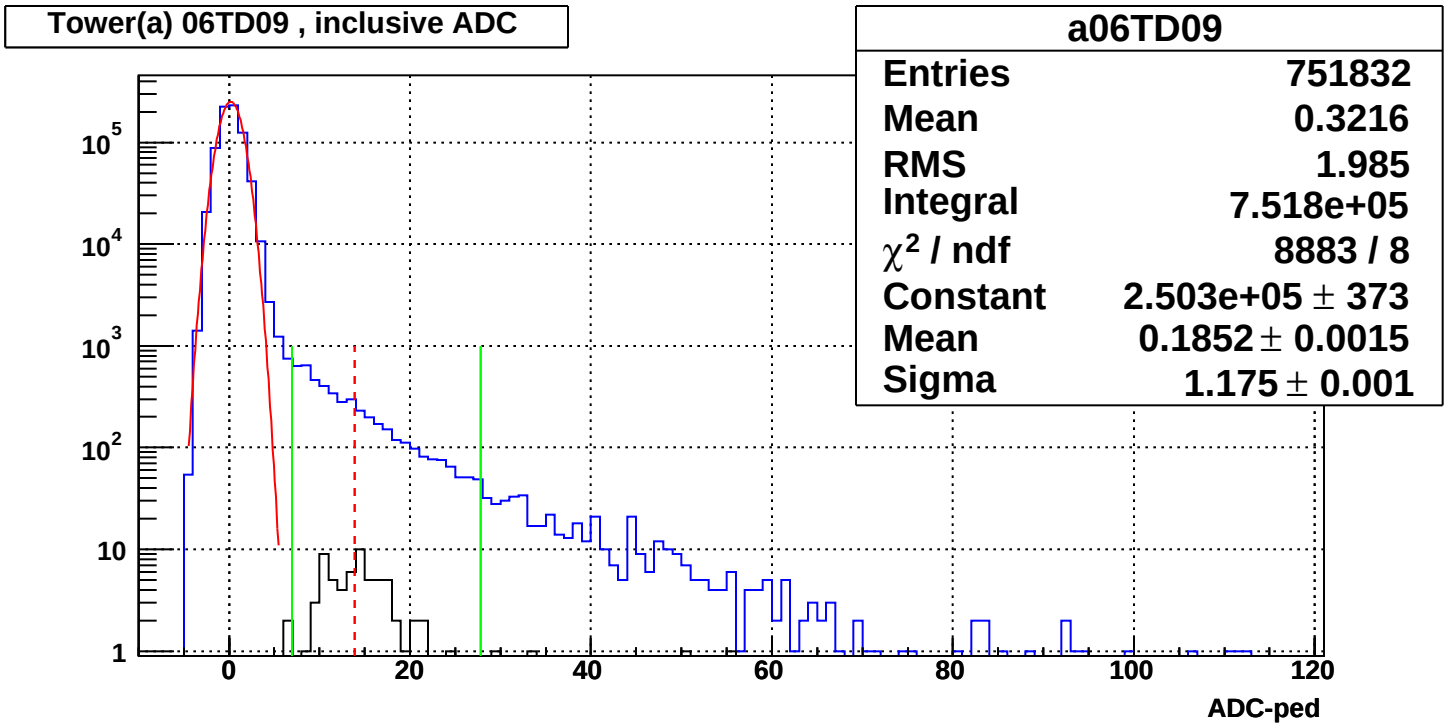

Tower(d) 06TA09 , ADC, tag: UxV 2*thr
d06TA09
Entries 76
Mean 15.14
RMS 7.728
Integral 76
χ² / ndf 7.252 / 13
x0 12.59 ± 0.53
aL 7.104 ± 1.175
sigL 1.657e+04 ± 20314
sigG 3.104 ± 0.512
ADC-ped

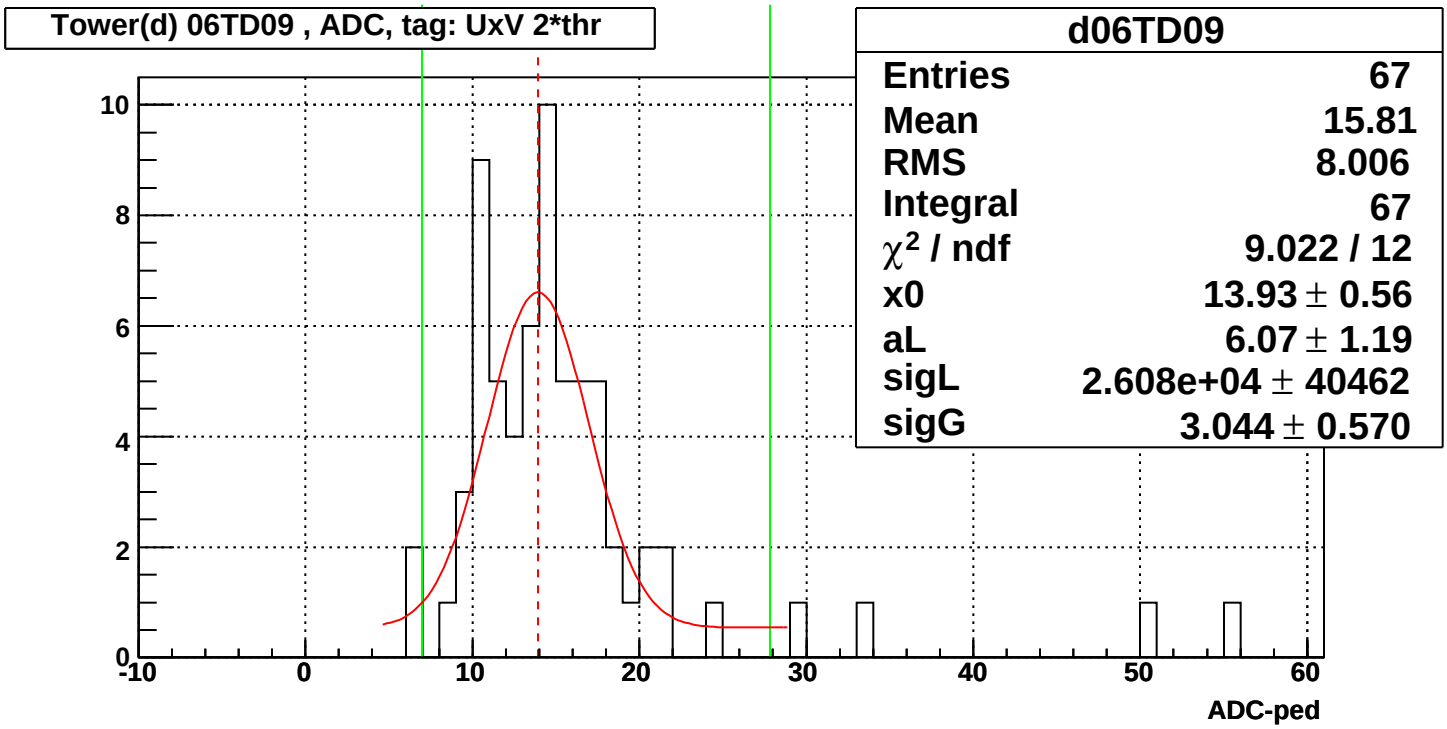

Tower(a) 06TB09 , inclusive ADC
a06TB09
Entries 751832
Mean 0.4955
RMS 1.605
Integral 7.518e+05
χ² / ndf 8069 / 7
Constant 3.764e+05 ± 590
Mean 0.3913 ± 0.0010
Sigma 0.7829 ± 0.0008
ADC-ped

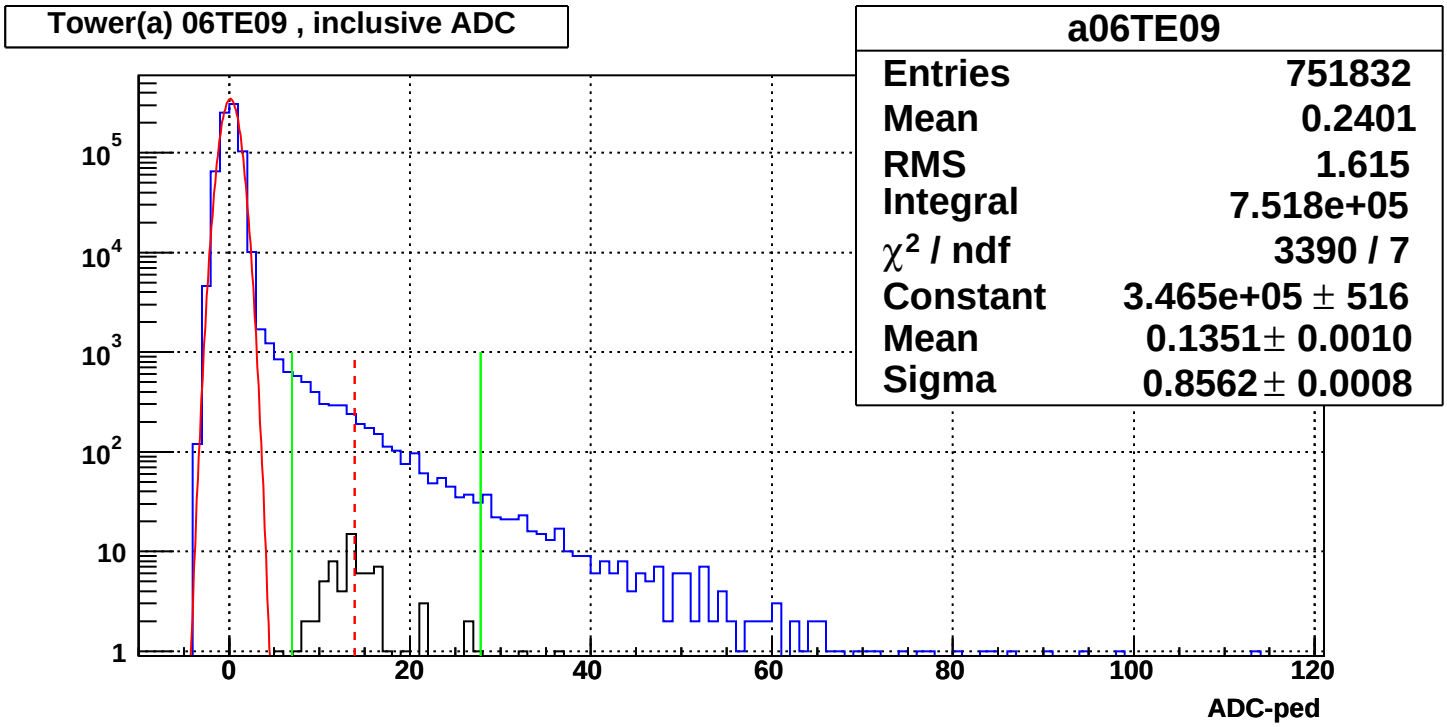

Tower(d) 06TB09 , ADC, tag: UxV 2*thr
d06TB09
Entries 80
Mean 14.89
RMS 7.991
Integral 80
χ² / ndf 14.5 / 14
x0 12.21 ± 0.53
aL 7.592 ± 1.594
sigL 1.727e+04 ± 20171
sigG 2.501 ± 0.565
ADC-ped

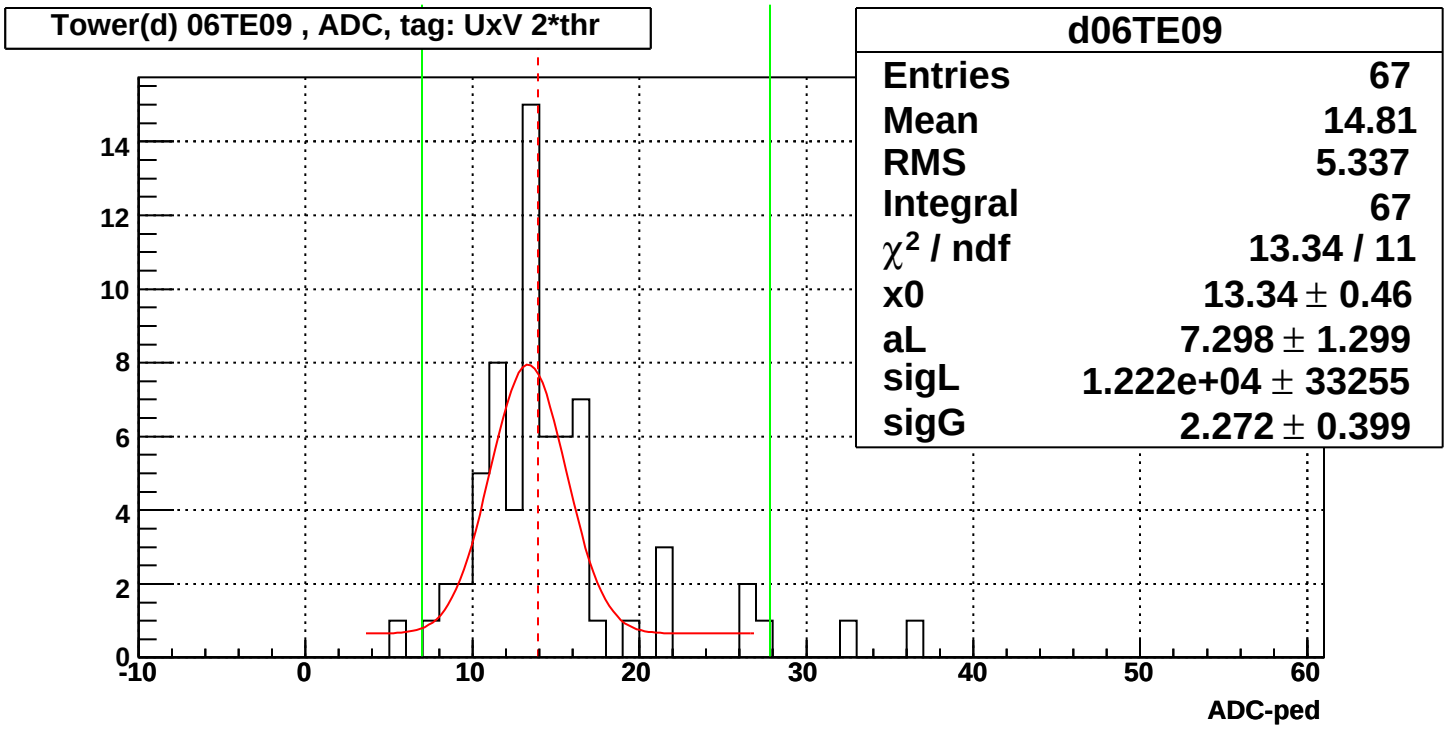

Tower(a) 06TC09 , inclusive ADC
a06TC09
Entries 751832
Mean 0.02878
RMS 1.834
Integral 7.518e+05
χ² / ndf 1.36e+04 / 7
Constant 2.586e+05 ± 375
Mean -0.06609 ± 0.00146
Sigma 1.13 ± 0.00
ADC-ped

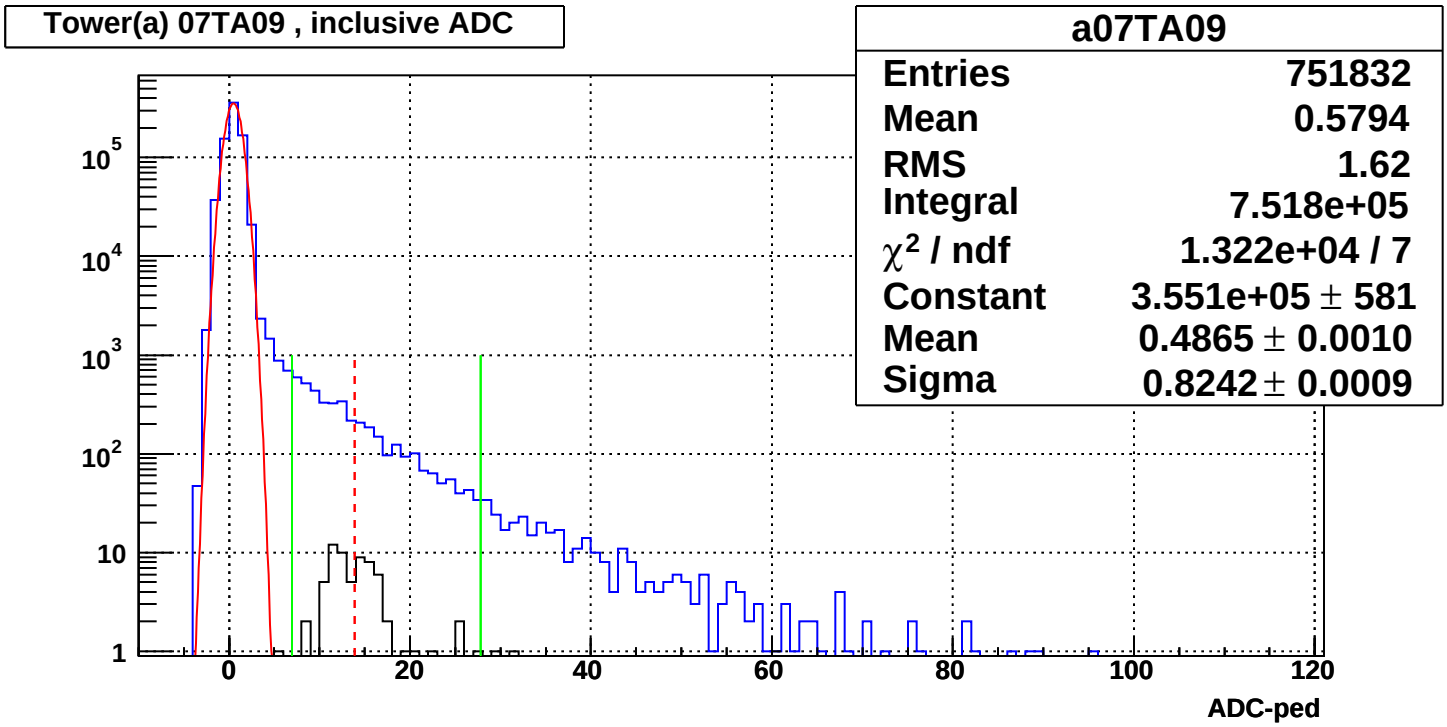

Tower(d) 06TC09 , ADC, tag: UxV 2*thr
d06TC09
Entries 90
Mean 15.11
RMS 4.526
Integral 90
χ² / ndf 11.68 / 12
x0 14.44 ± 0.69
aL 8.054 ± 1.629
sigL 3.238e+04 ± 51981
sigG 3.314 ± 0.807
ADC-ped

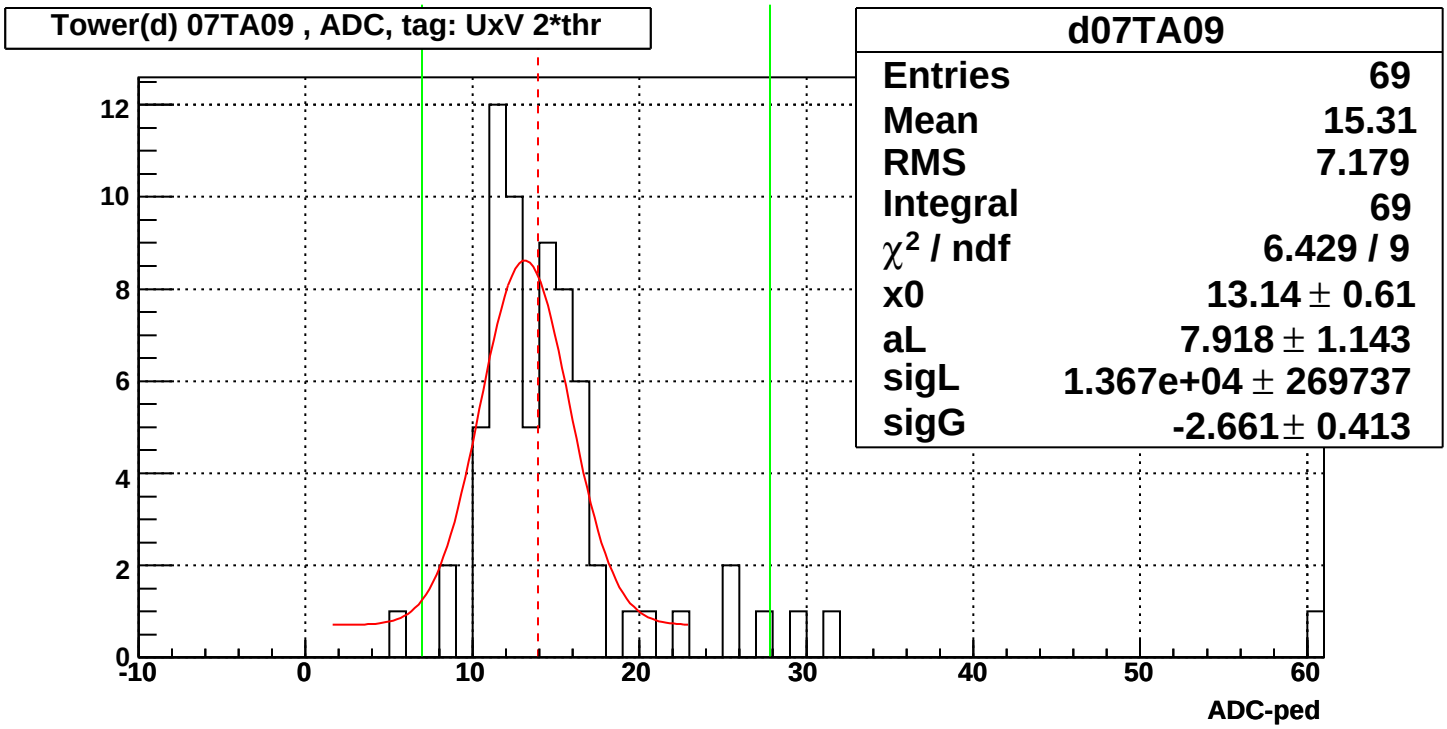

Tower(a) 06TD09 , inclusive ADC
a06TD09
Entries 751832
Mean 0.3216
RMS 1.985
Integral 7.518e+05
χ² / ndf 8883 / 8
Constant 2.503e+05 ± 373
Mean 0.1852 ± 0.0015
Sigma 1.175 ± 0.001
ADC-ped

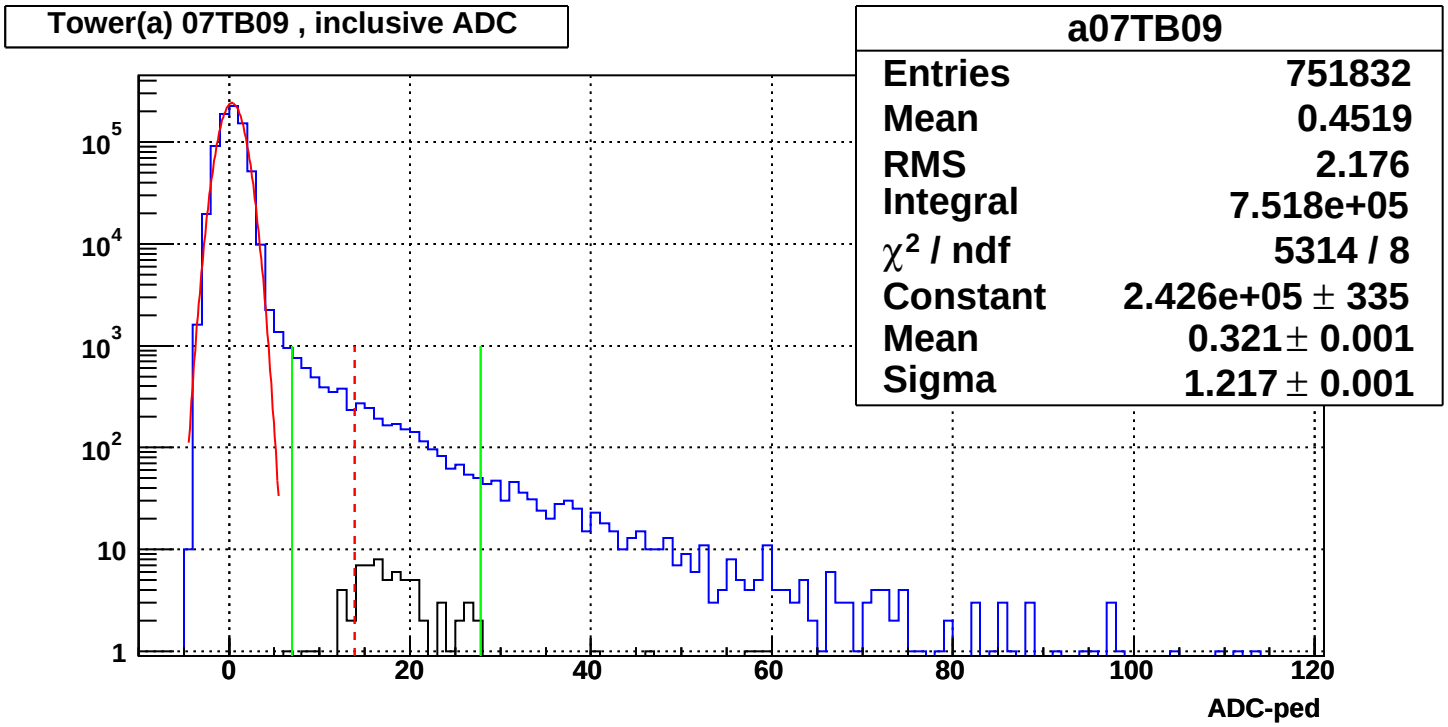

Tower(d) 06TD09 , ADC, tag: UxV 2*thr
d06TD09
Entries 67
Mean 15.81
RMS 8.006
Integral 67
χ² / ndf 9.022 / 12
x0 13.93 ± 0.56
aL 6.07 ± 1.19
sigL 2.608e+04 ± 40462
sigG 3.044 ± 0.570
ADC-ped

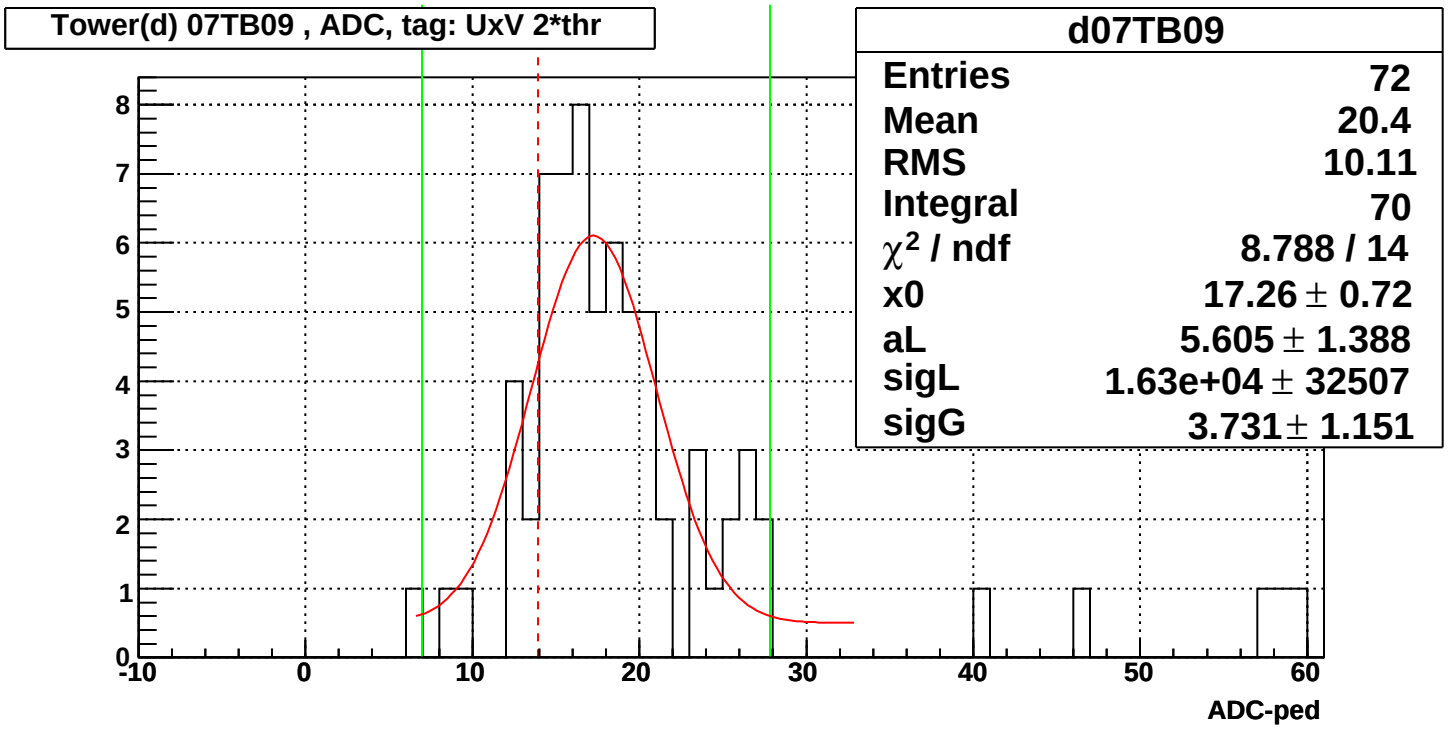

Tower(a) 06TE09 , inclusive ADC
a06TE09
Entries 751832
Mean 0.2401
RMS 1.615
Integral 7.518e+05
χ² / ndf 3390 / 7
Constant 3.465e+05 ± 516
Mean 0.1351 ± 0.0010
Sigma 0.8562 ± 0.0008
ADC-ped

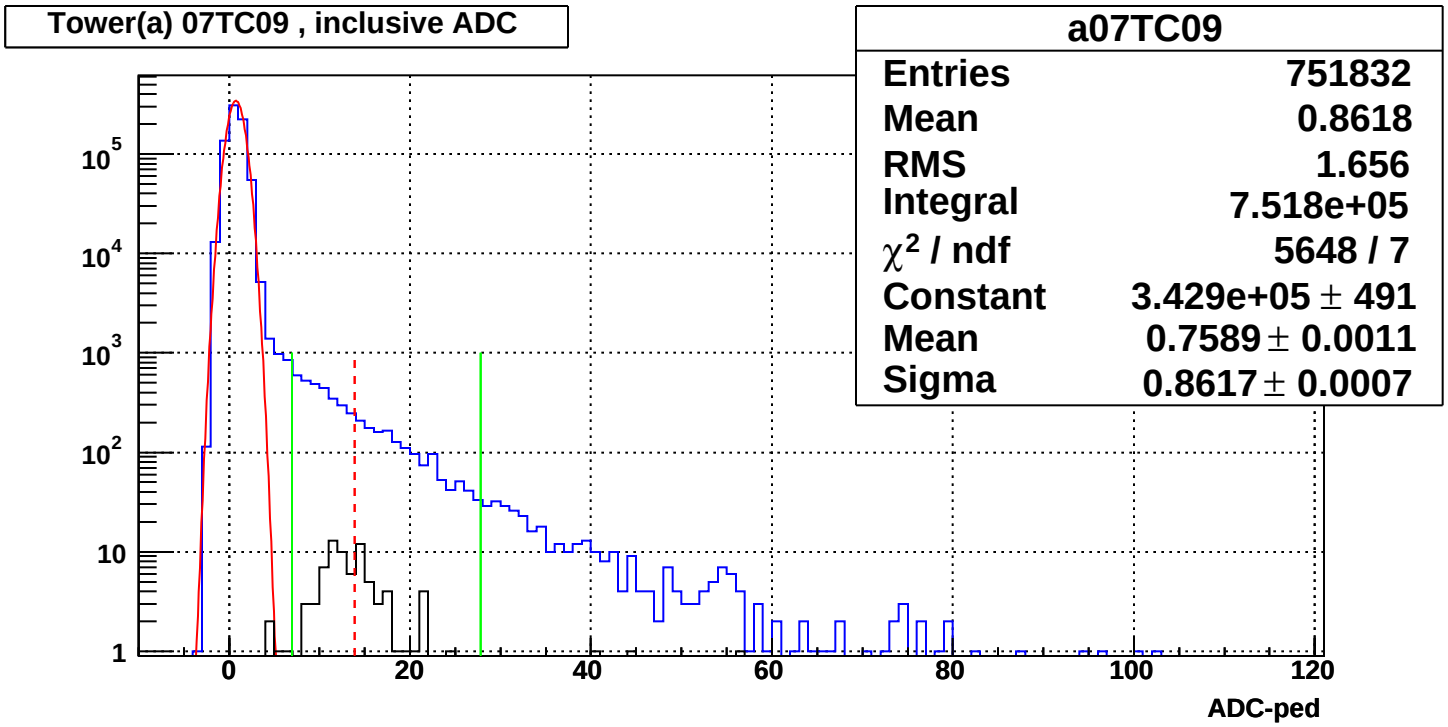

Tower(d) 06TE09 , ADC, tag: UxV 2*thr
d06TE09
Entries 67
Mean 14.81
RMS 5.337
Integral 67
χ² / ndf 13.34 / 11
x0 13.34 ± 0.46
aL 7.298 ± 1.299
sigL 1.222e+04 ± 33255
sigG 2.272 ± 0.399
ADC-ped

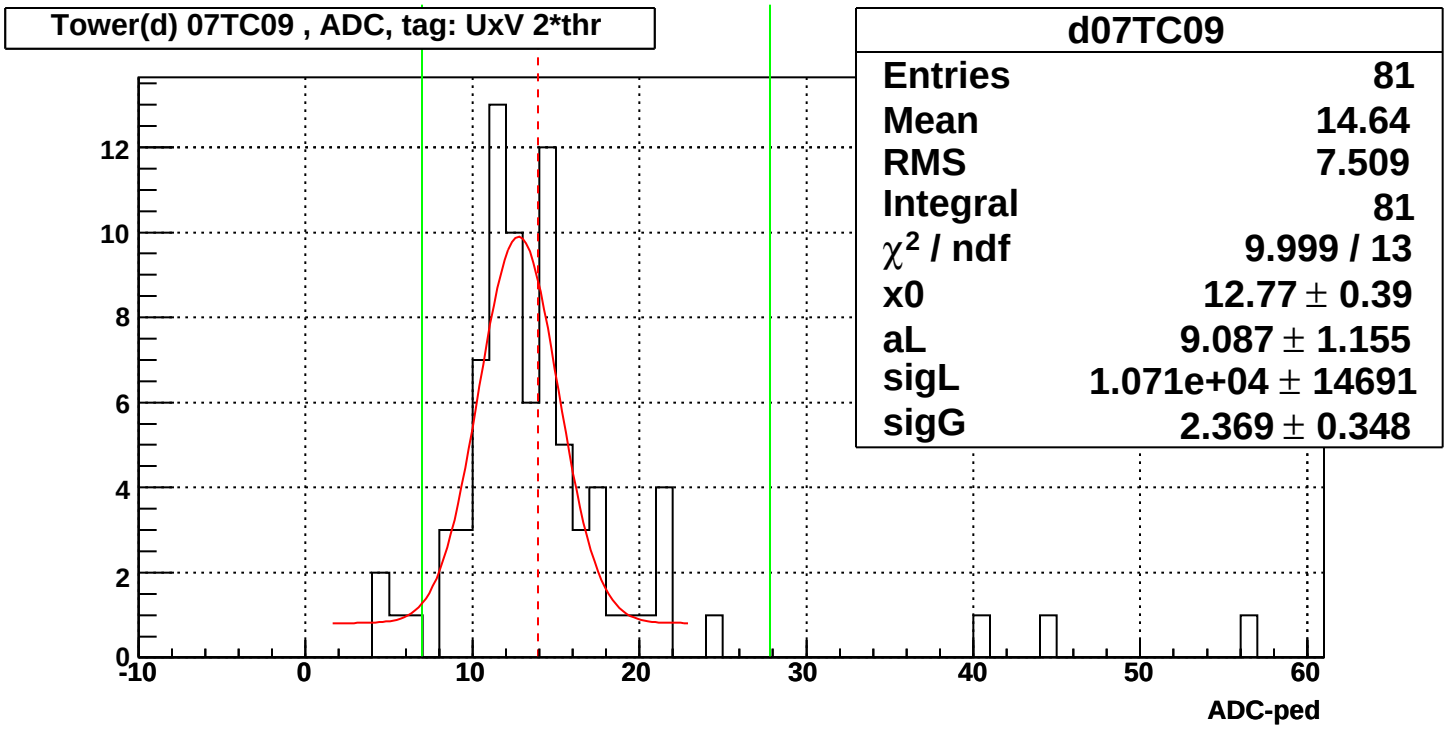

Tower(a) 07TA09 , inclusive ADC
a07TA09
Entries 751832
Mean 0.5794
RMS 1.62
Integral 7.518e+05
χ² / ndf 1.322e+04 / 7
Constant 3.551e+05 ± 581
Mean 0.4865 ± 0.0010
Sigma 0.8242 ± 0.0009
ADC-ped

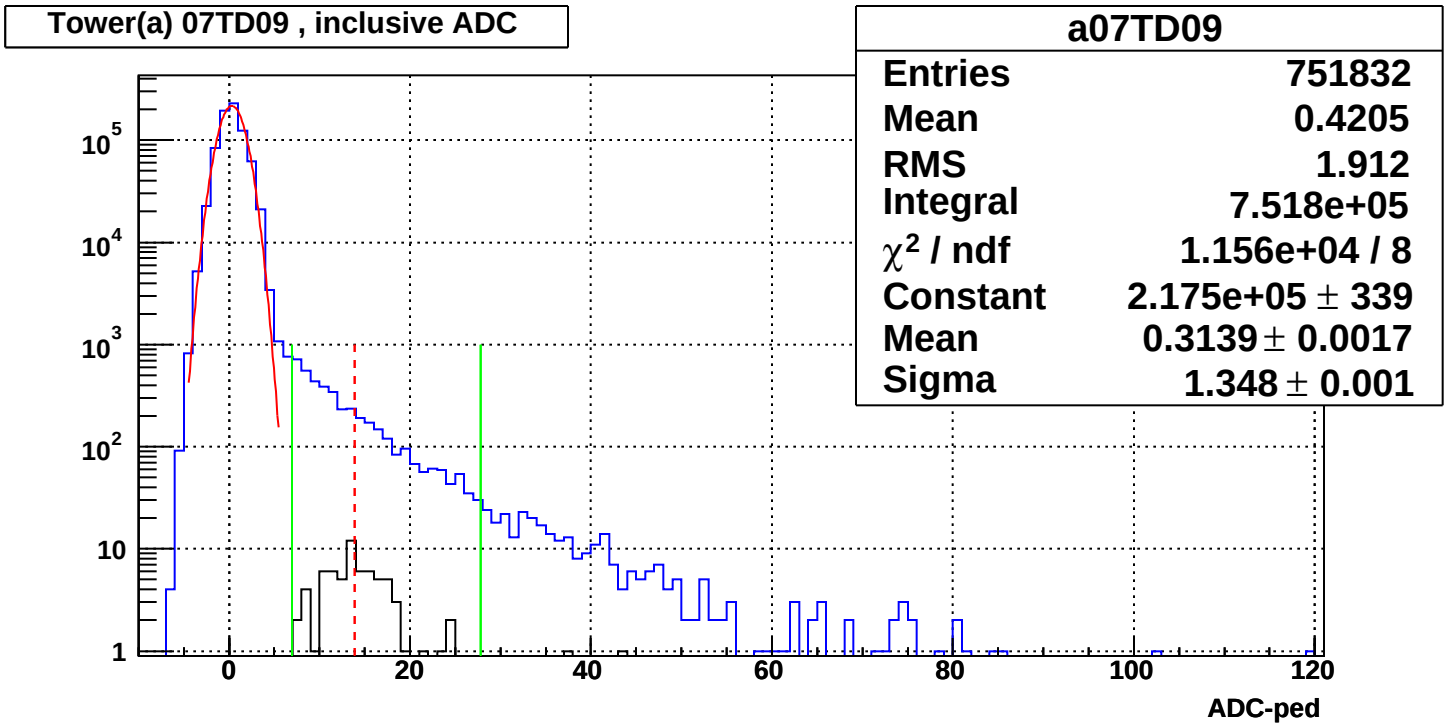

Tower(d) 07TA09 , ADC, tag: UxV 2*thr
d07TA09
Entries 69
Mean 15.31
RMS 7.179
Integral 69
χ² / ndf 6.429 / 9
x0 13.14 ± 0.61
aL 7.918 ± 1.143
sigL 1.367e+04 ± 269737
sigG -2.661 ± 0.413
ADC-ped

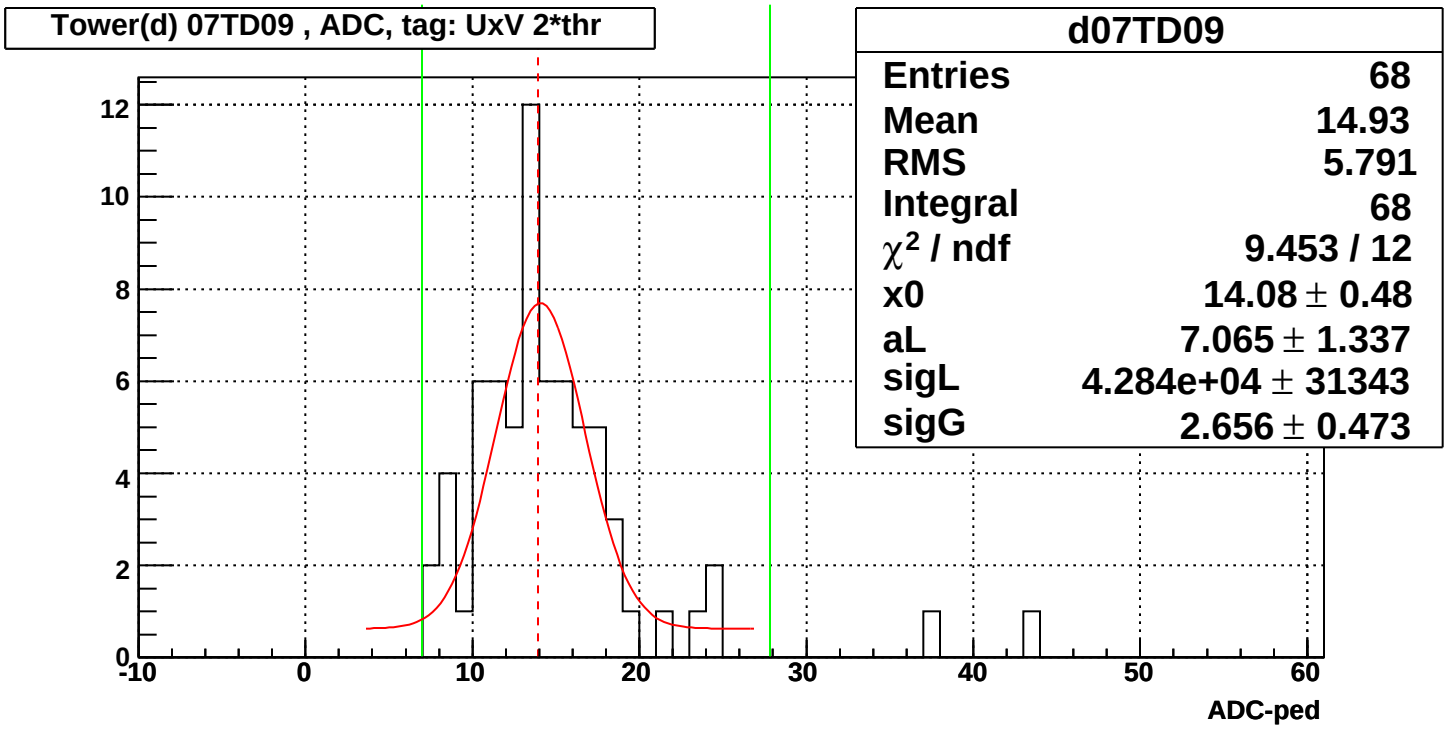

Tower(a) 07TB09 , inclusive ADC
a07TB09
Entries 751832
Mean 0.4519
RMS 2.176
Integral 7.518e+05
χ² / ndf 5314 / 8
Constant 2.426e+05 ± 335
Mean 0.321 ± 0.001
Sigma 1.217 ± 0.001
ADC-ped

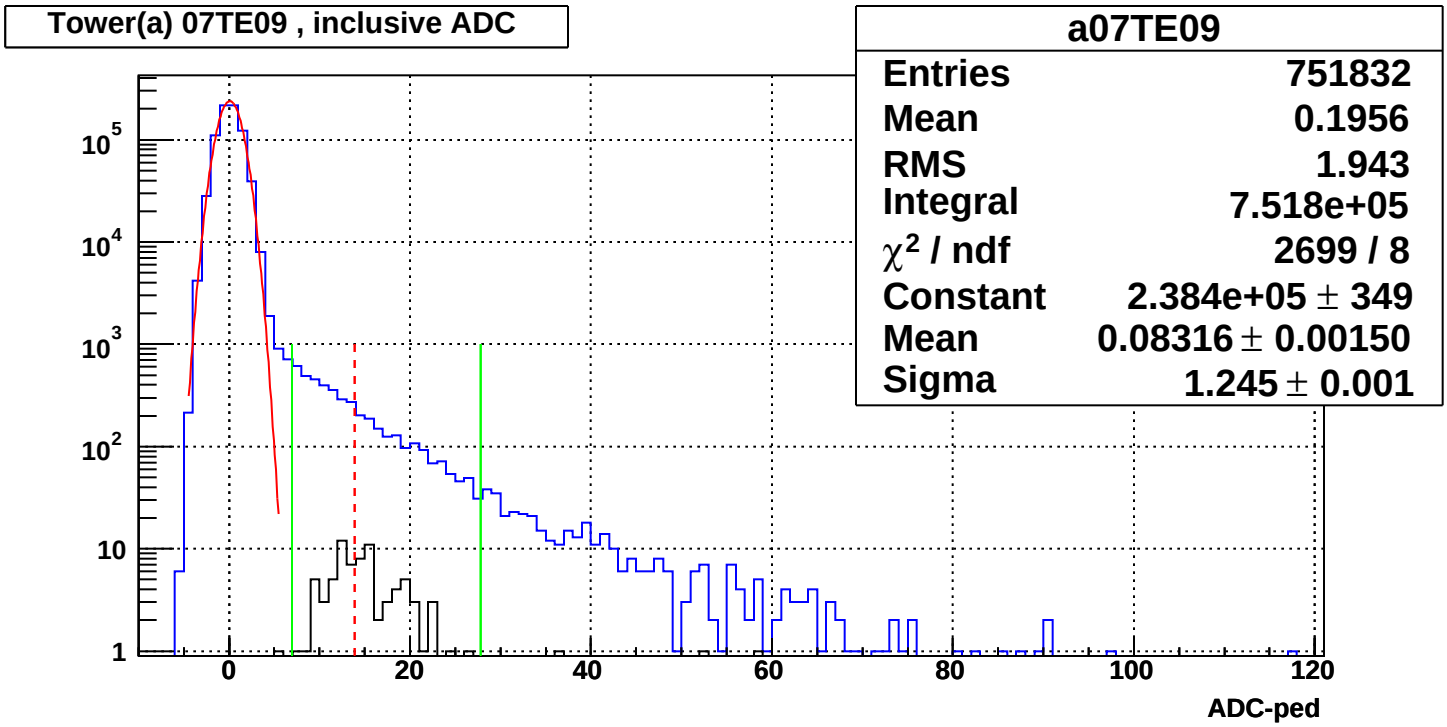

Tower(d) 07TB09 , ADC, tag: UxV 2*thr
d07TB09
Entries 72
Mean 20.4
RMS 10.11
Integral 70
χ² / ndf 8.788 / 14
x0 17.26 ± 0.72
aL 5.605 ± 1.388
sigL 1.63e+04 ± 32507
sigG 3.731 ± 1.151
ADC-ped

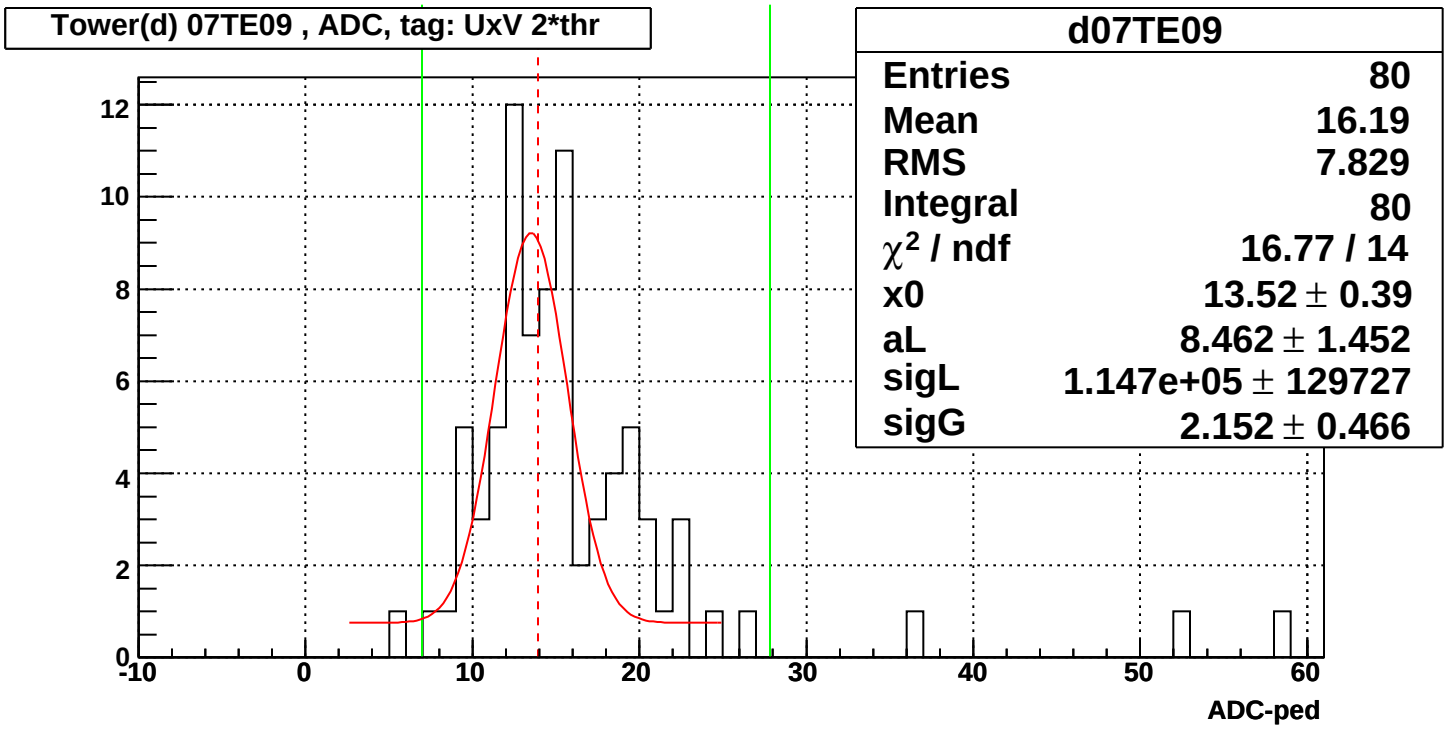

Tower(a) 07TC09 , inclusive ADC
a07TC09
Entries 751832
Mean 0.8618
RMS 1.656
Integral 7.518e+05
χ² / ndf 5648 / 7
Constant 3.429e+05 ± 491
Mean 0.7589 ± 0.0011
Sigma 0.8617 ± 0.0007
ADC-ped

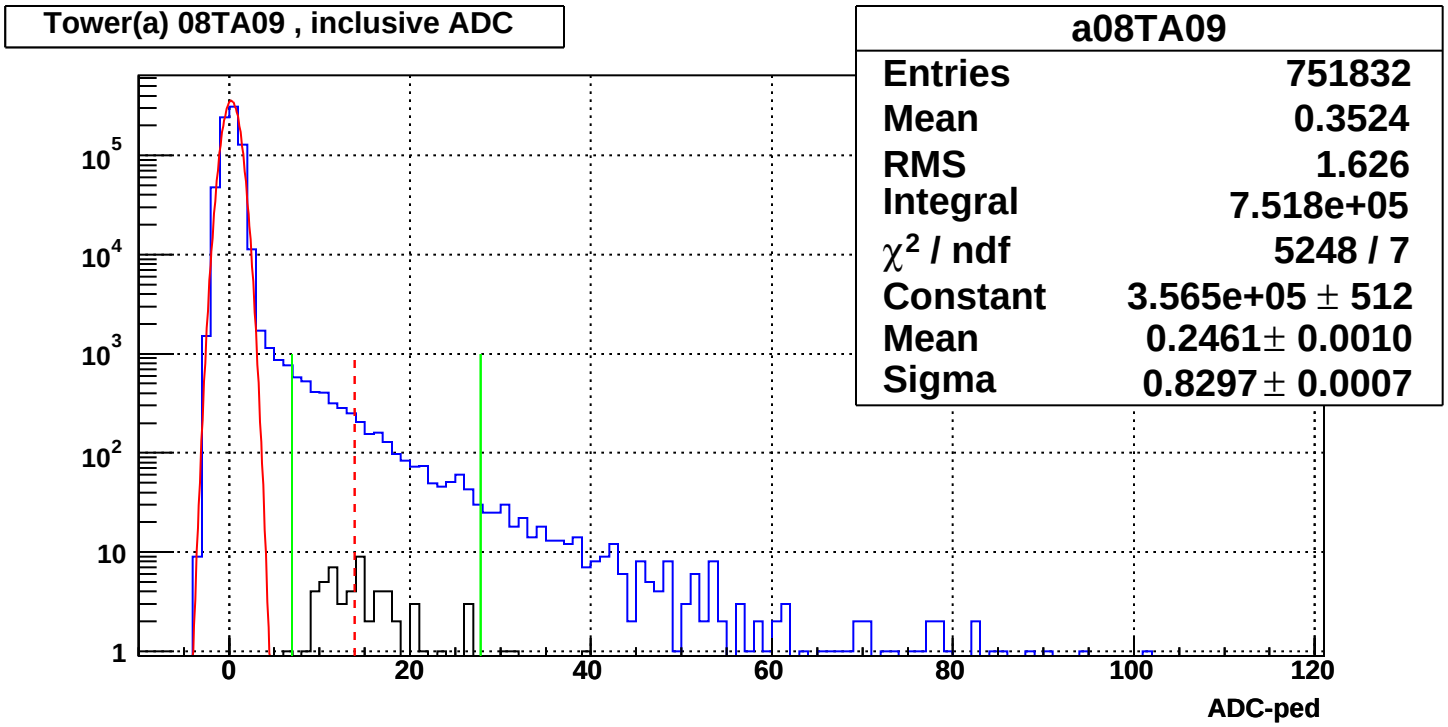

Tower(d) 07TC09 , ADC, tag: UxV 2*thr
d07TC09
Entries 81
Mean 14.64
RMS 7.509
Integral 81
χ² / ndf 9.999 / 13
x0 12.77 ± 0.39
aL 9.087 ± 1.155
sigL 1.071e+04 ± 14691
sigG 2.369 ± 0.348
ADC-ped

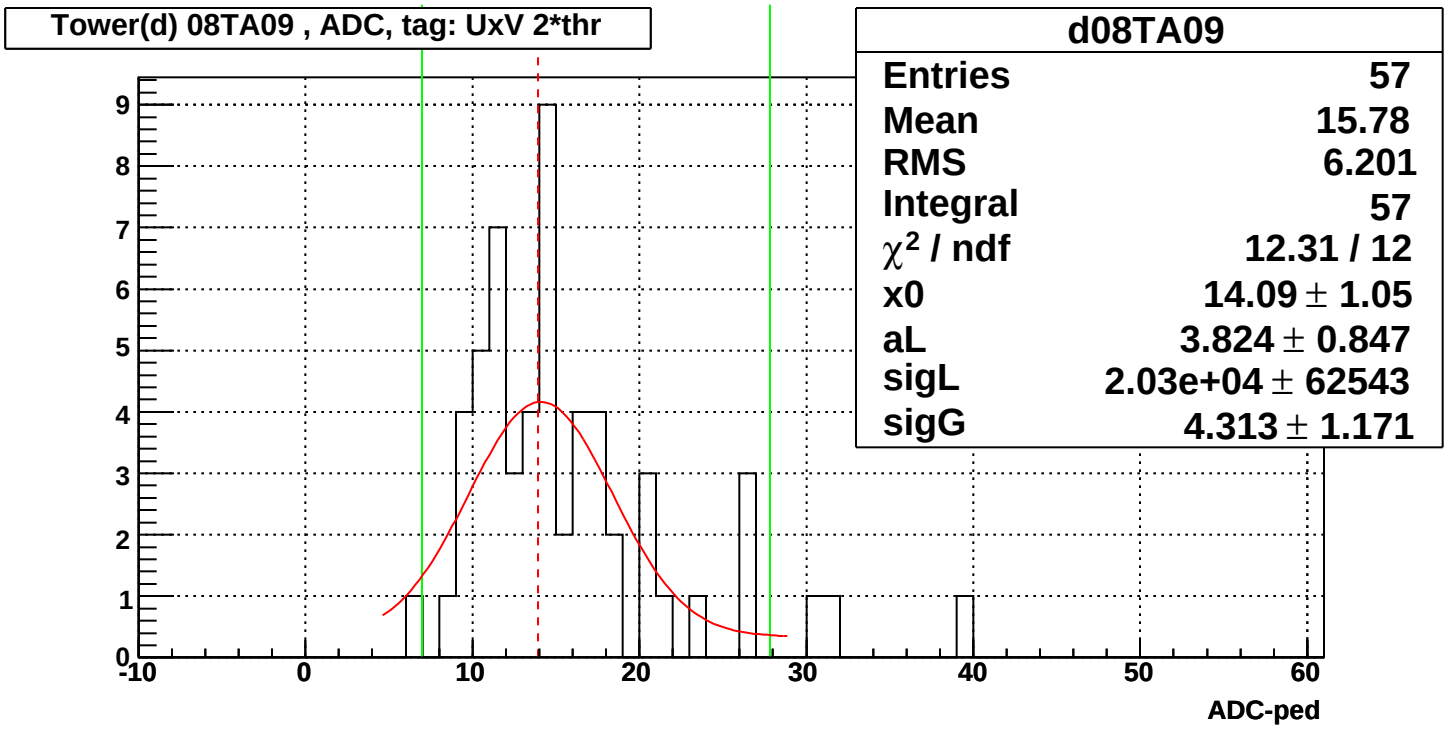

Tower(a) 07TD09 , inclusive ADC
a07TD09
Entries 751832
Mean 0.4205
RMS 1.912
Integral 7.518e+05
χ² / ndf 1.156e+04 / 8
Constant 2.175e+05 ± 339
Mean 0.3139 ± 0.0017
Sigma 1.348 ± 0.001
ADC-ped

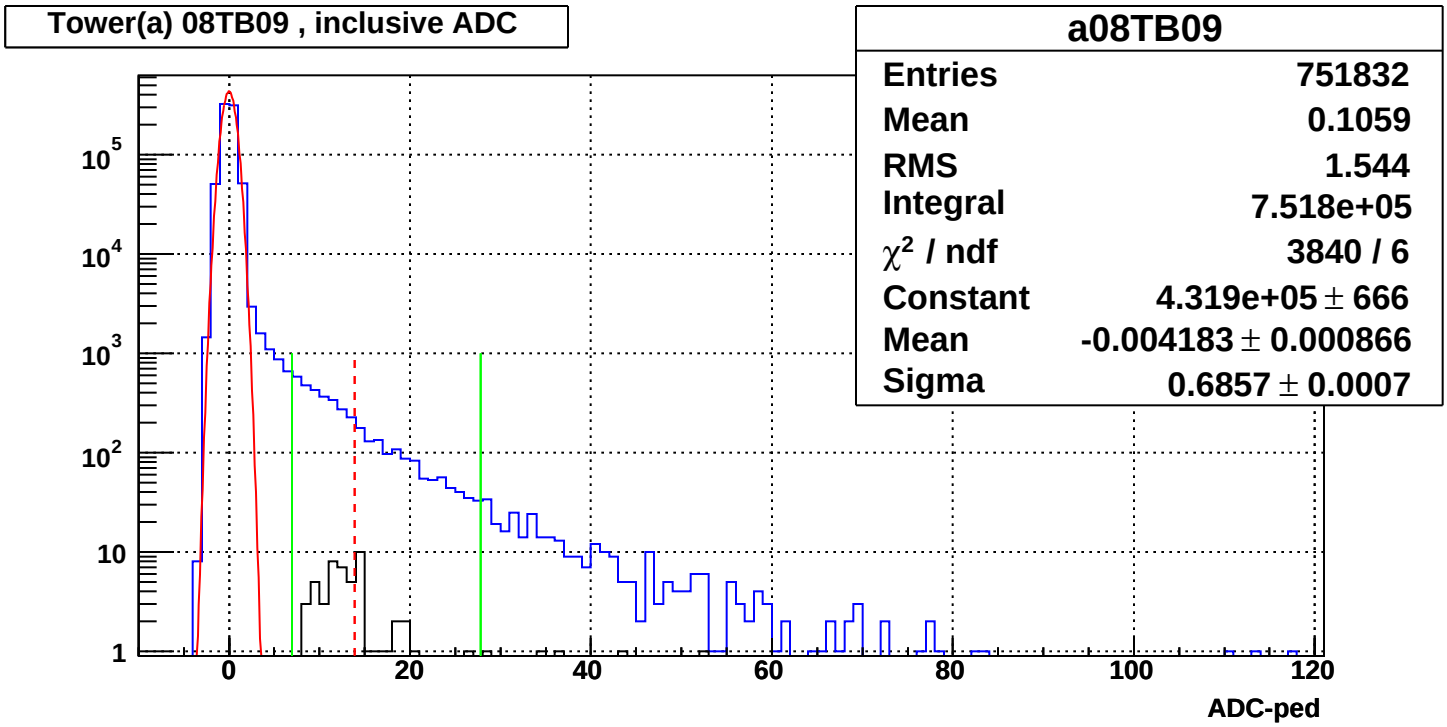

Tower(d) 07TD09 , ADC, tag: UxV 2*thr
d07TD09
Entries 68
Mean 14.93
RMS 5.791
Integral 68
χ² / ndf 9.453 / 12
x0 14.08 ± 0.48
aL 7.065 ± 1.337
sigL 4.284e+04 ± 31343
sigG 2.656 ± 0.473
ADC-ped

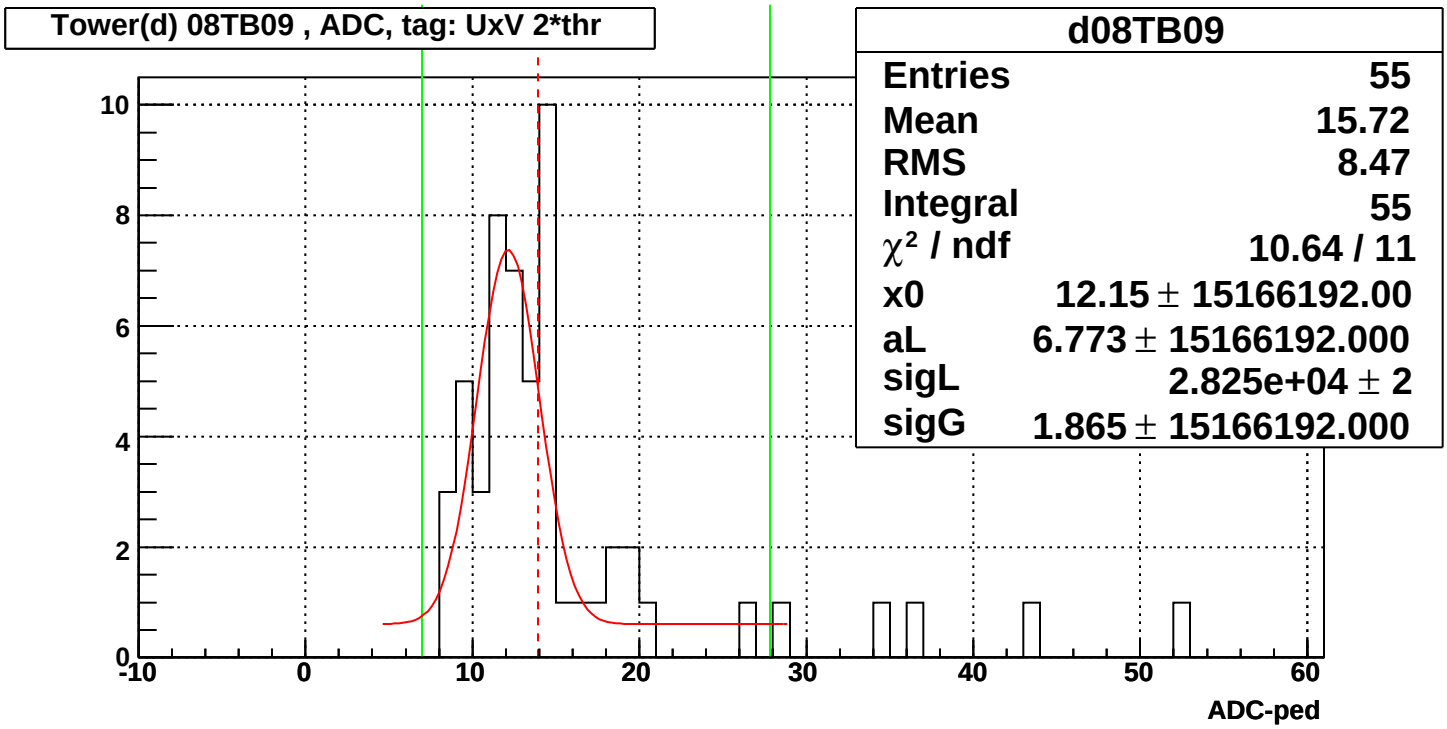

Tower(a) 07TE09 , inclusive ADC
a07TE09
Entries 751832
Mean 0.1956
RMS 1.943
Integral 7.518e+05
χ² / ndf 2699 / 8
Constant 2.384e+05 ± 349
Mean 0.08316 ± 0.00150
Sigma 1.245 ± 0.001
ADC-ped

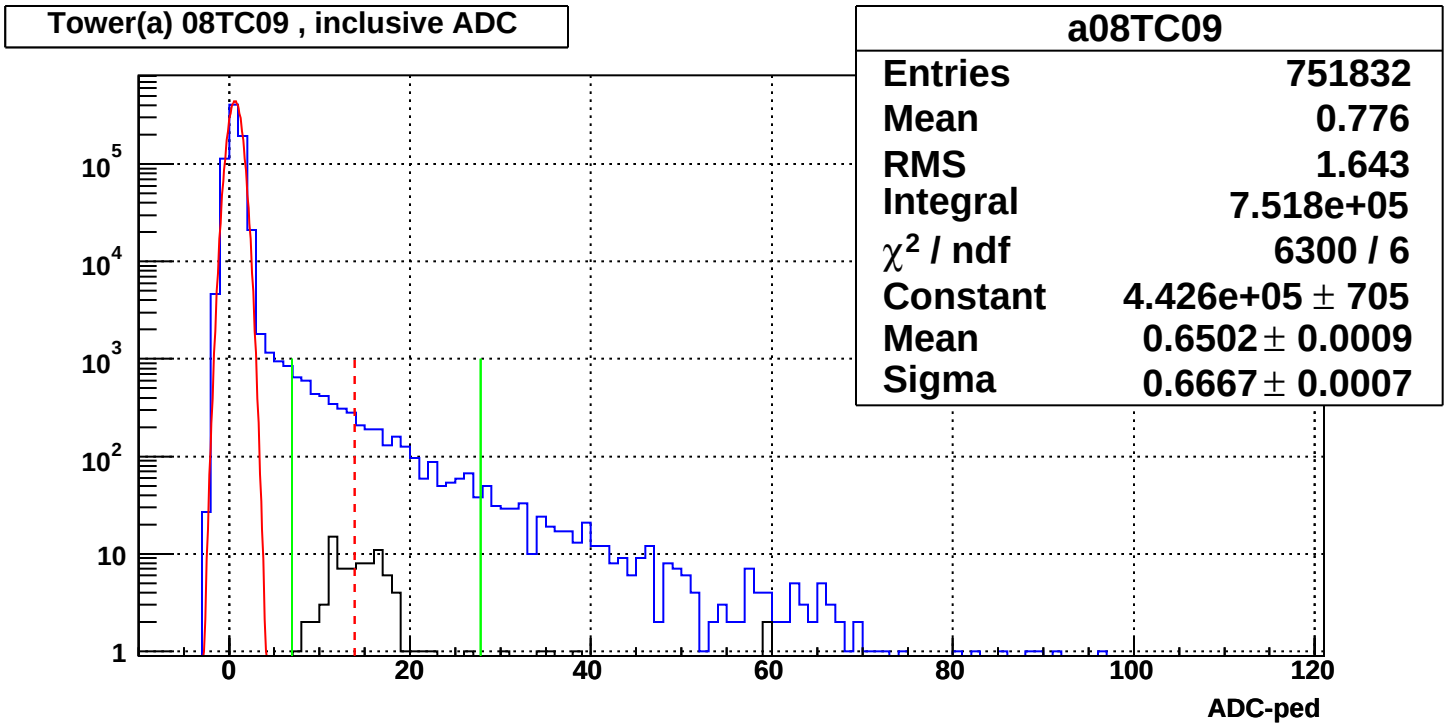

Tower(d) 07TE09 , ADC, tag: UxV 2*thr
d07TE09
Entries 80
Mean 16.19
RMS 7.829
Integral 80
χ² / ndf 16.77 / 14
x0 13.52 ± 0.39
aL 8.462 ± 1.452
sigL 1.147e+05 ± 129727
sigG 2.152 ± 0.466
ADC-ped

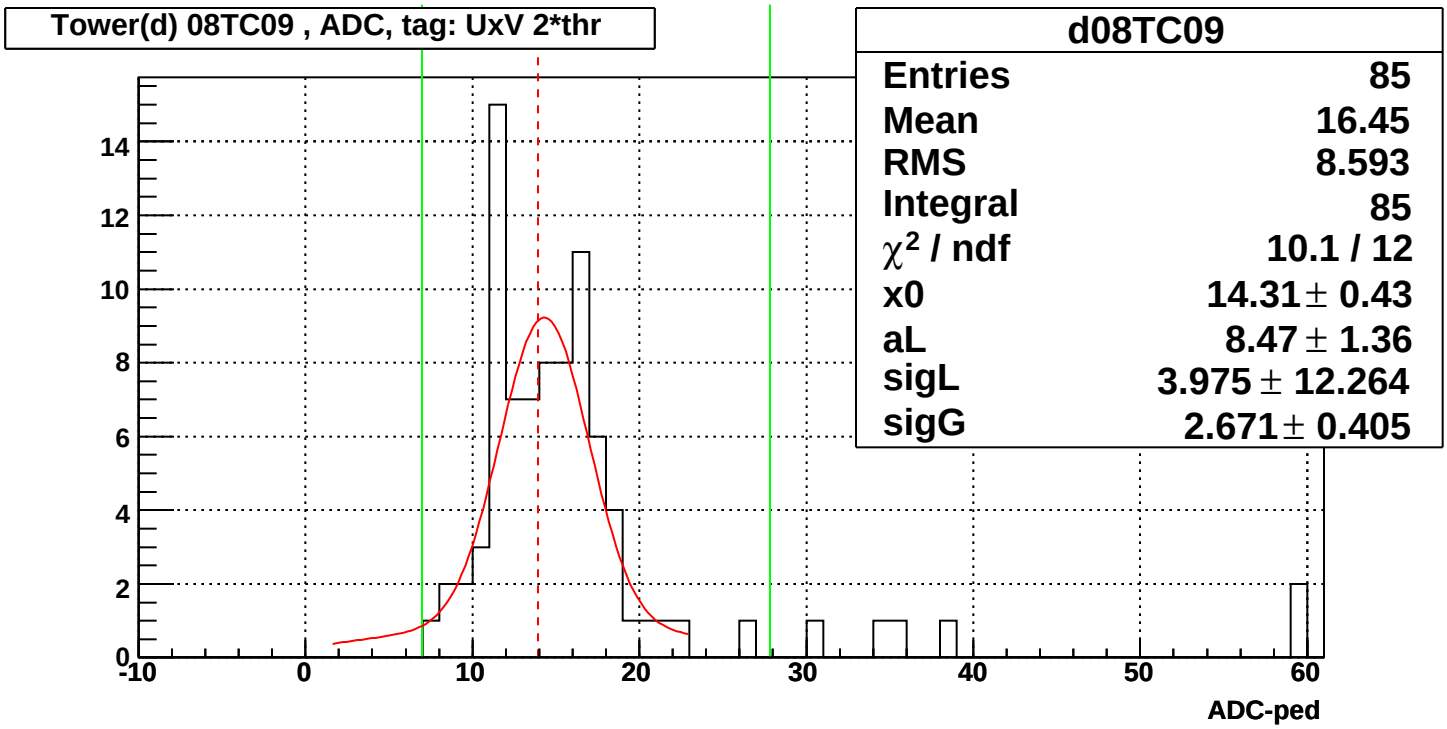

Tower(a) 08TA09 , inclusive ADC
a08TA09
Entries 751832
Mean 0.3524
RMS 1.626
Integral 7.518e+05
χ² / ndf 5248 / 7
Constant 3.565e+05 ± 512
Mean 0.2461 ± 0.0010
Sigma 0.8297 ± 0.0007
ADC-ped

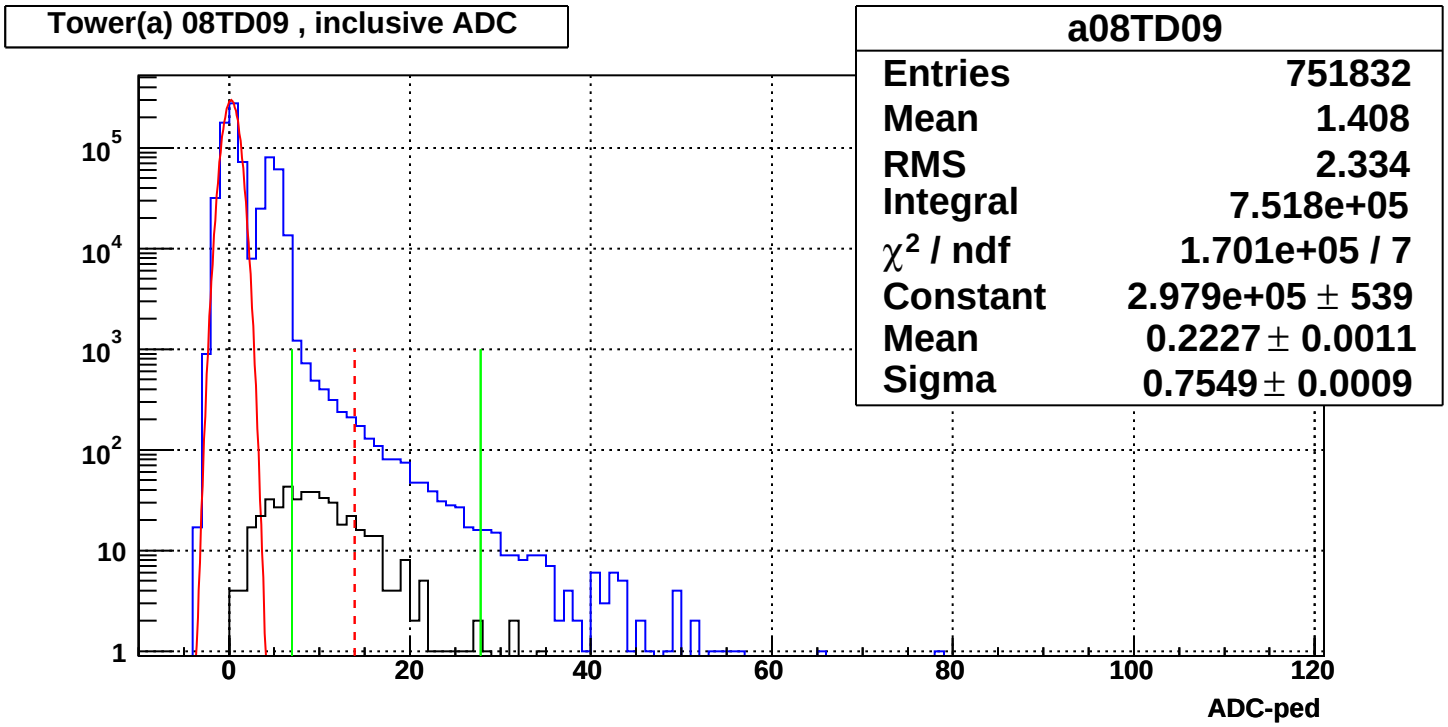

Tower(d) 08TA09 , ADC, tag: UxV 2*thr
d08TA09
Entries 57
Mean 15.78
RMS 6.201
Integral 57
χ² / ndf 12.31 / 12
x0 14.09 ± 1.05
aL 3.824 ± 0.847
sigL 2.03e+04 ± 62543
sigG 4.313 ± 1.171
ADC-ped

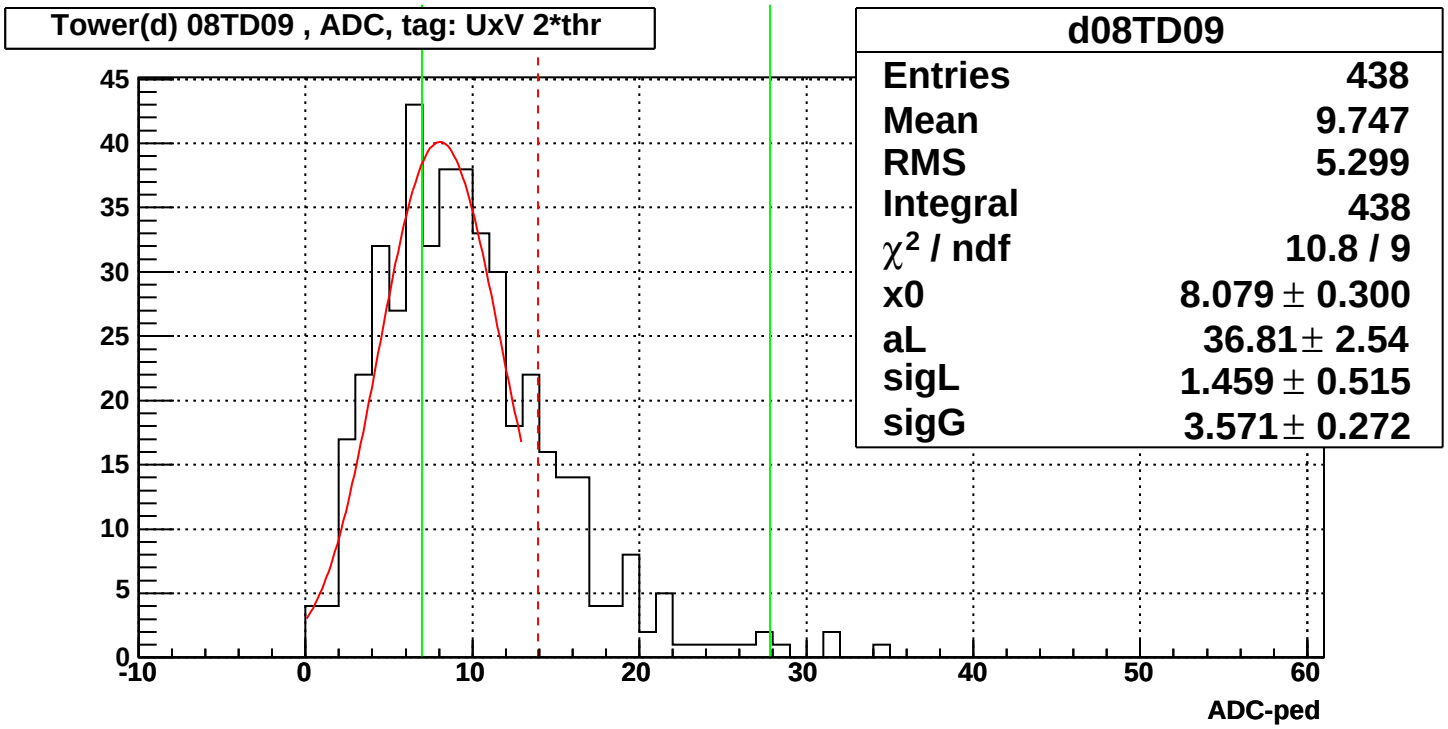

Tower(a) 08TB09 , inclusive ADC
a08TB09
Entries 751832
Mean 0.1059
RMS 1.544
Integral 7.518e+05
χ² / ndf 3840 / 6
Constant 4.319e+05 ± 666
Mean -0.004183 ± 0.000866
Sigma 0.6857 ± 0.0007
ADC-ped

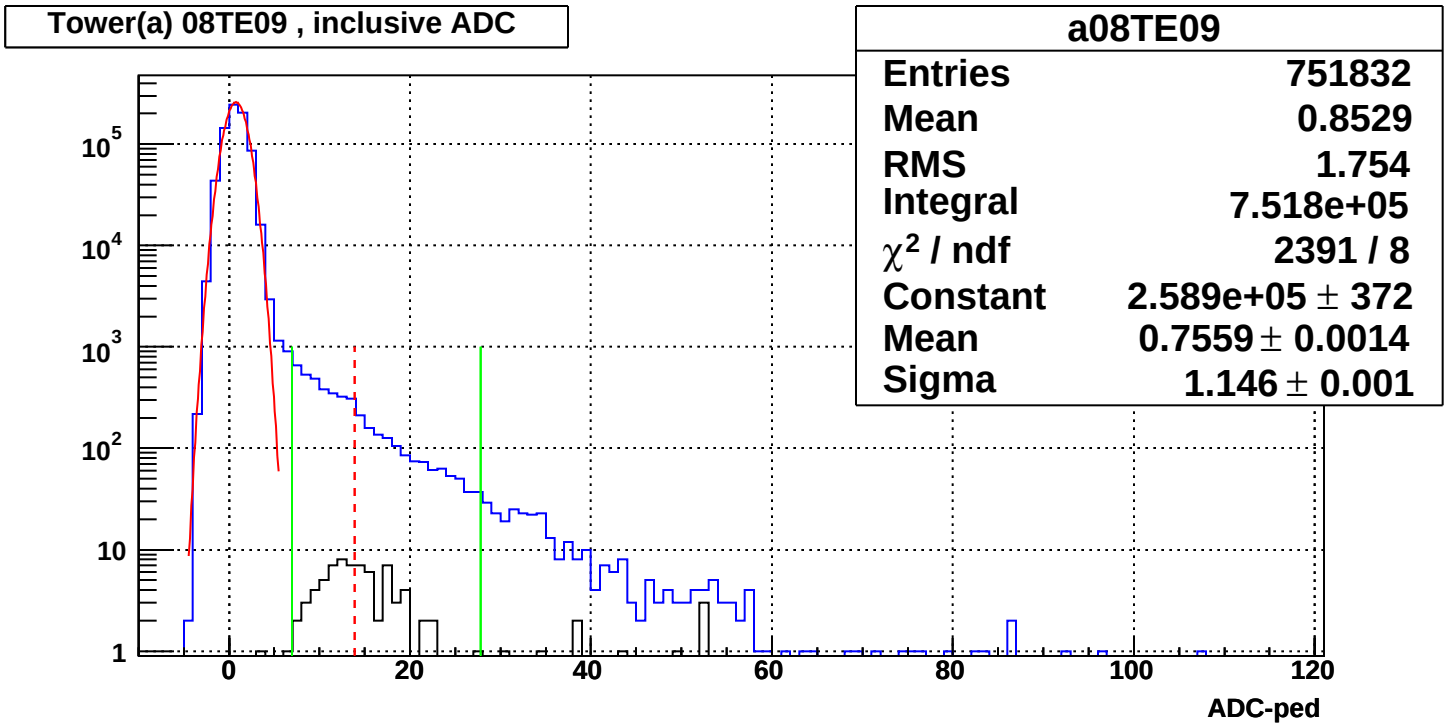

Tower(d) 08TB09 , ADC, tag: UxV 2*thr
d08TB09
Entries 55
Mean 15.72
RMS 8.47
Integral 55
χ² / ndf 10.64 / 11
x0 12.15 ± 15166192.00
aL 6.773 ± 15166192.000
sigL 2.825e+04 ± 2
sigG 1.865 ± 15166192.000
ADC-ped

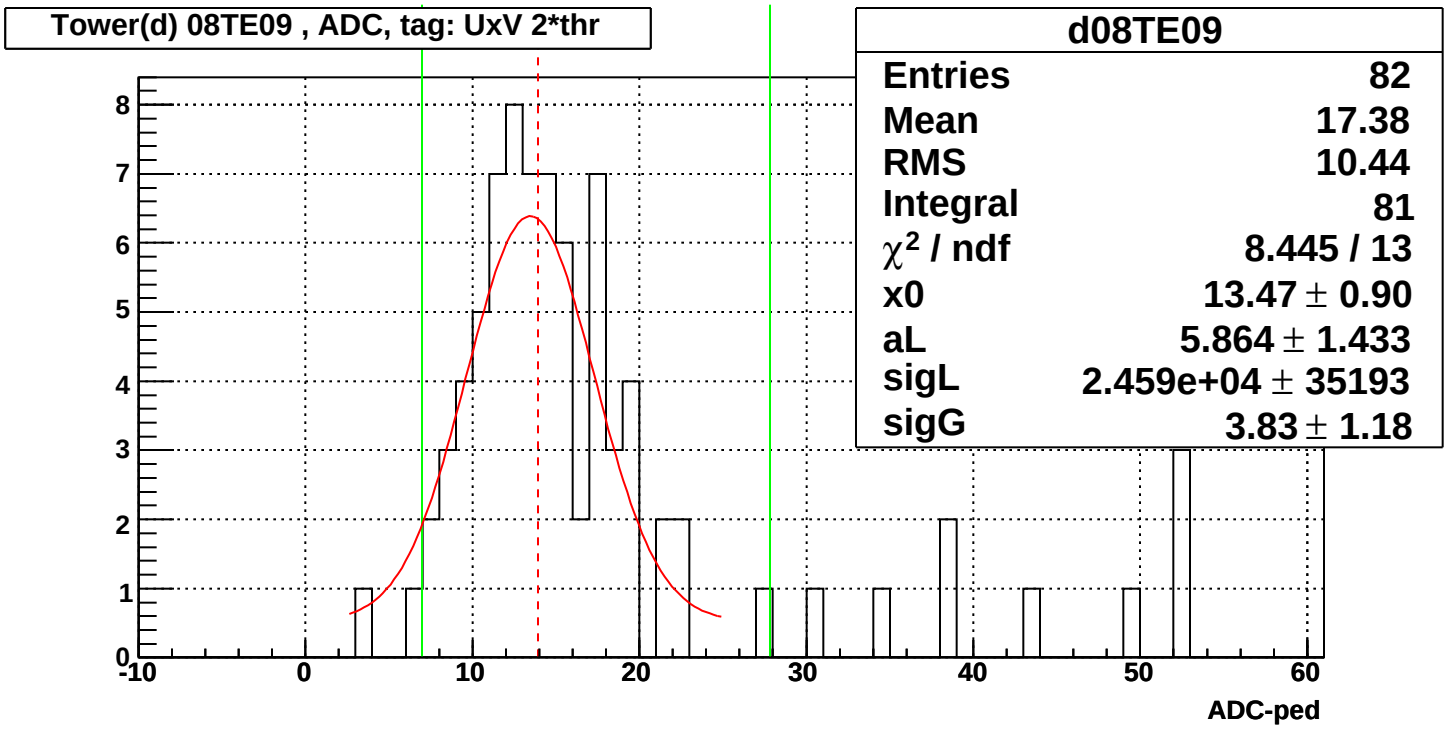

Tower(a) 08TC09 , inclusive ADC
a08TC09
Entries 751832
Mean 0.776
RMS 1.643
Integral 7.518e+05
χ² / ndf 6300 / 6
Constant 4.426e+05 ± 705
Mean 0.6502 ± 0.0009
Sigma 0.6667 ± 0.0007
ADC-ped

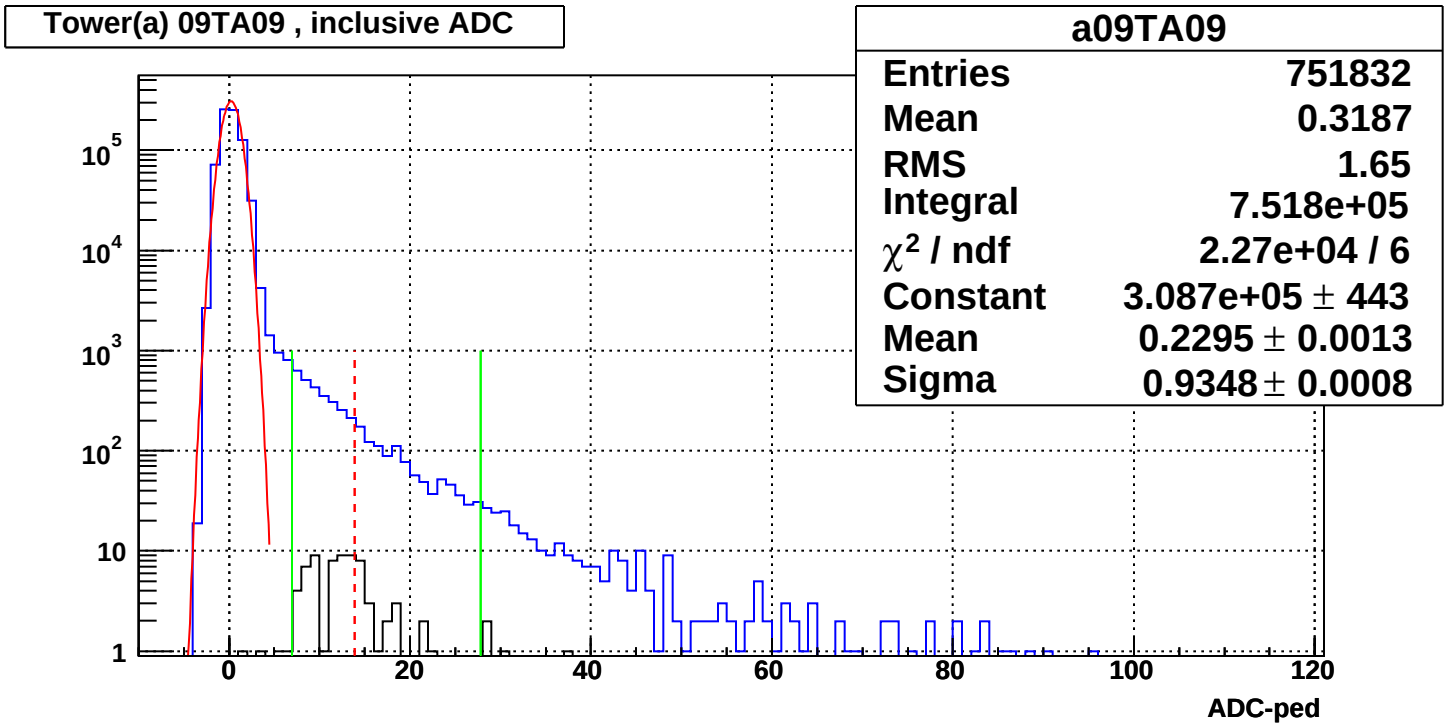

Tower(d) 08TC09 , ADC, tag: UxV 2*thr
d08TC09
Entries 85
Mean 16.45
RMS 8.593
Integral 85
χ² / ndf 10.1 / 12
x0 14.31 ± 0.43
aL 8.47 ± 1.36
sigL 3.975 ± 12.264
sigG 2.671 ± 0.405
ADC-ped

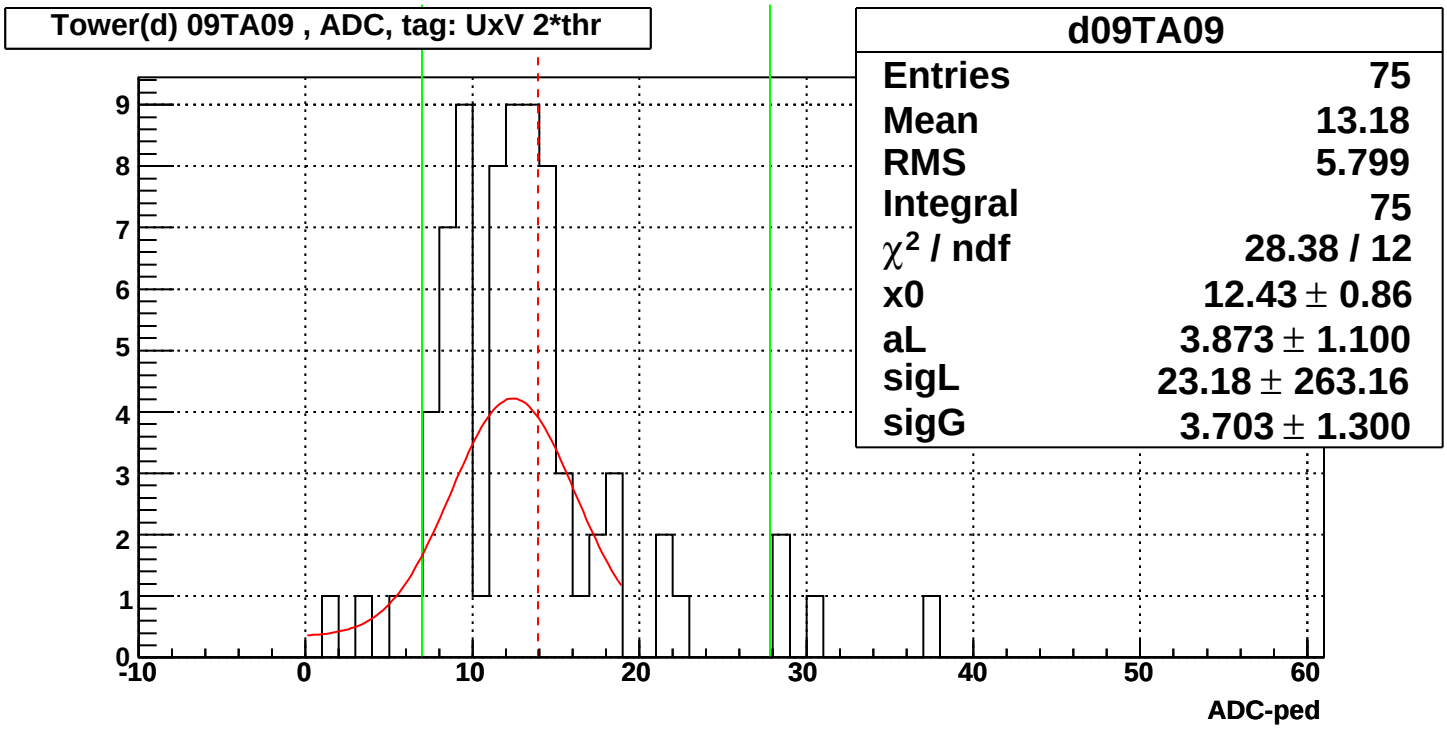

Tower(a) 08TD09 , inclusive ADC
a08TD09
Entries 751832
Mean 1.408
RMS 2.334
Integral 7.518e+05
χ² / ndf 1.701e+05 / 7
Constant 2.979e+05 ± 539
Mean 0.2227 ± 0.0011
Sigma 0.7549 ± 0.0009
ADC-ped

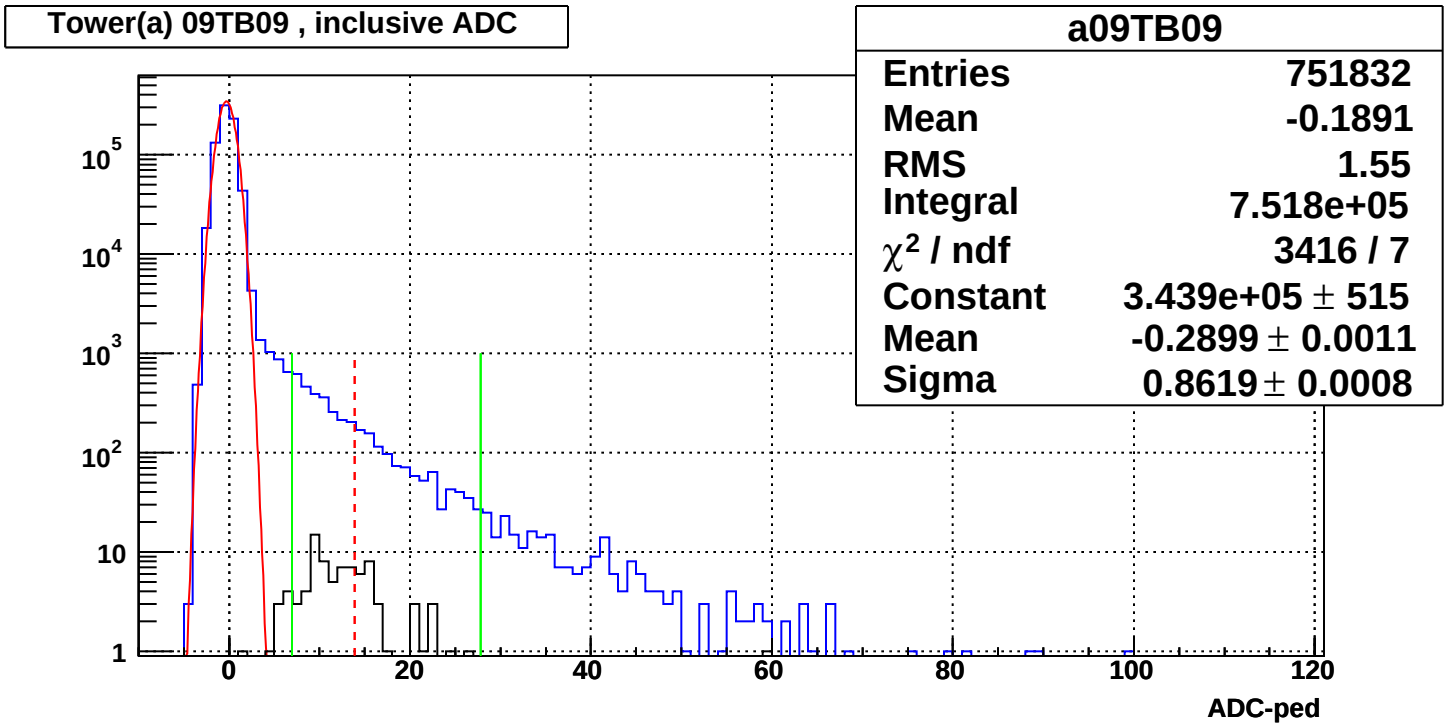

Tower(d) 08TD09 , ADC, tag: UxV 2*thr
d08TD09
Entries 438
Mean 9.747
RMS 5.299
Integral 438
χ² / ndf 10.8 / 9
x0 8.079 ± 0.300
aL 36.81 ± 2.54
sigL 1.459 ± 0.515
sigG 3.571 ± 0.272
ADC-ped

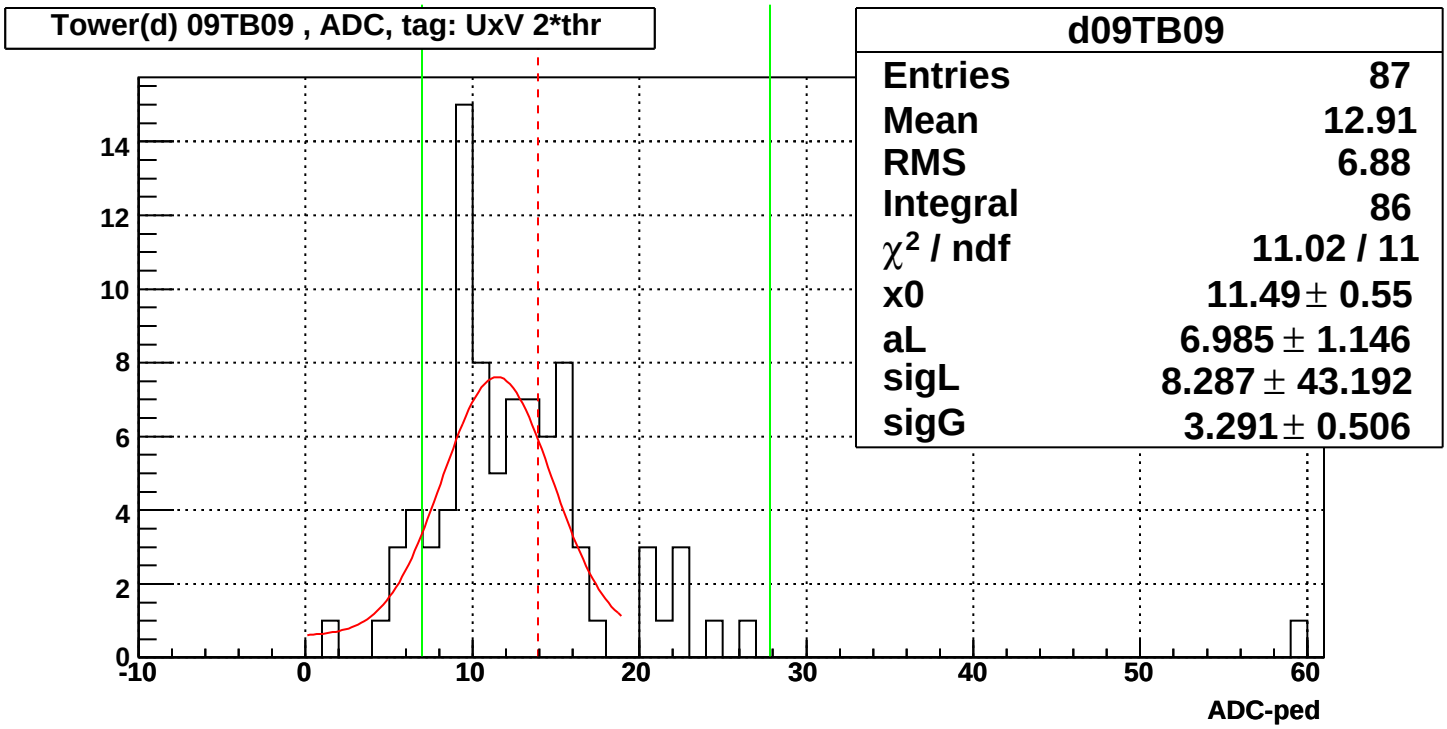

Tower(a) 08TE09 , inclusive ADC
a08TE09
Entries 751832
Mean 0.8529
RMS 1.754
Integral 7.518e+05
χ² / ndf 2391 / 8
Constant 2.589e+05 ± 372
Mean 0.7559 ± 0.0014
Sigma 1.146 ± 0.001
ADC-ped

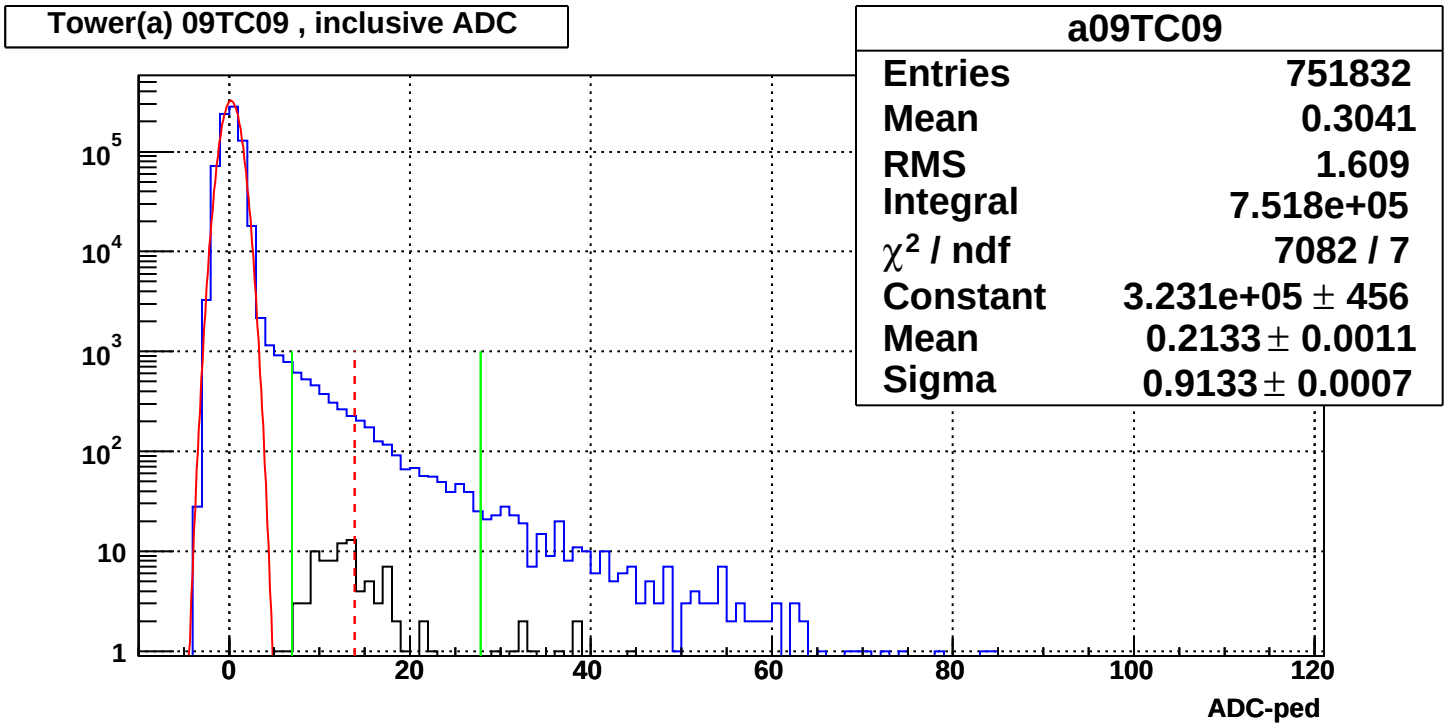

Tower(d) 08TE09 , ADC, tag: UxV 2*thr
d08TE09
Entries 82
Mean 17.38
RMS 10.44
Integral 81
χ² / ndf 8.445 / 13
x0 13.47 ± 0.90
aL 5.864 ± 1.433
sigL 2.459e+04 ± 35193
sigG 3.83 ± 1.18
ADC-ped

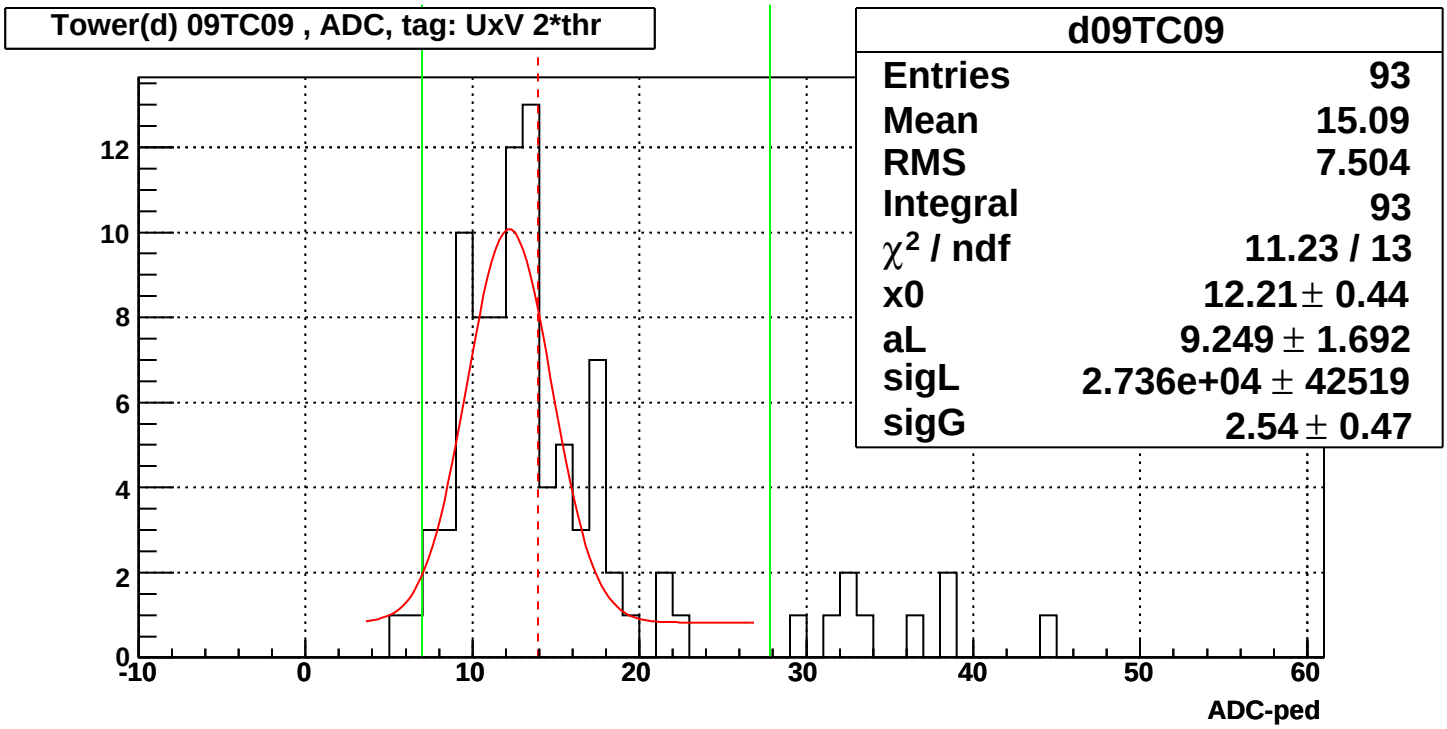

Tower(a) 09TA09 , inclusive ADC
a09TA09
Entries 751832
Mean 0.3187
RMS 1.65
Integral 7.518e+05
χ² / ndf 2.27e+04 / 6
Constant 3.087e+05 ± 443
Mean 0.2295 ± 0.0013
Sigma 0.9348 ± 0.0008
ADC-ped

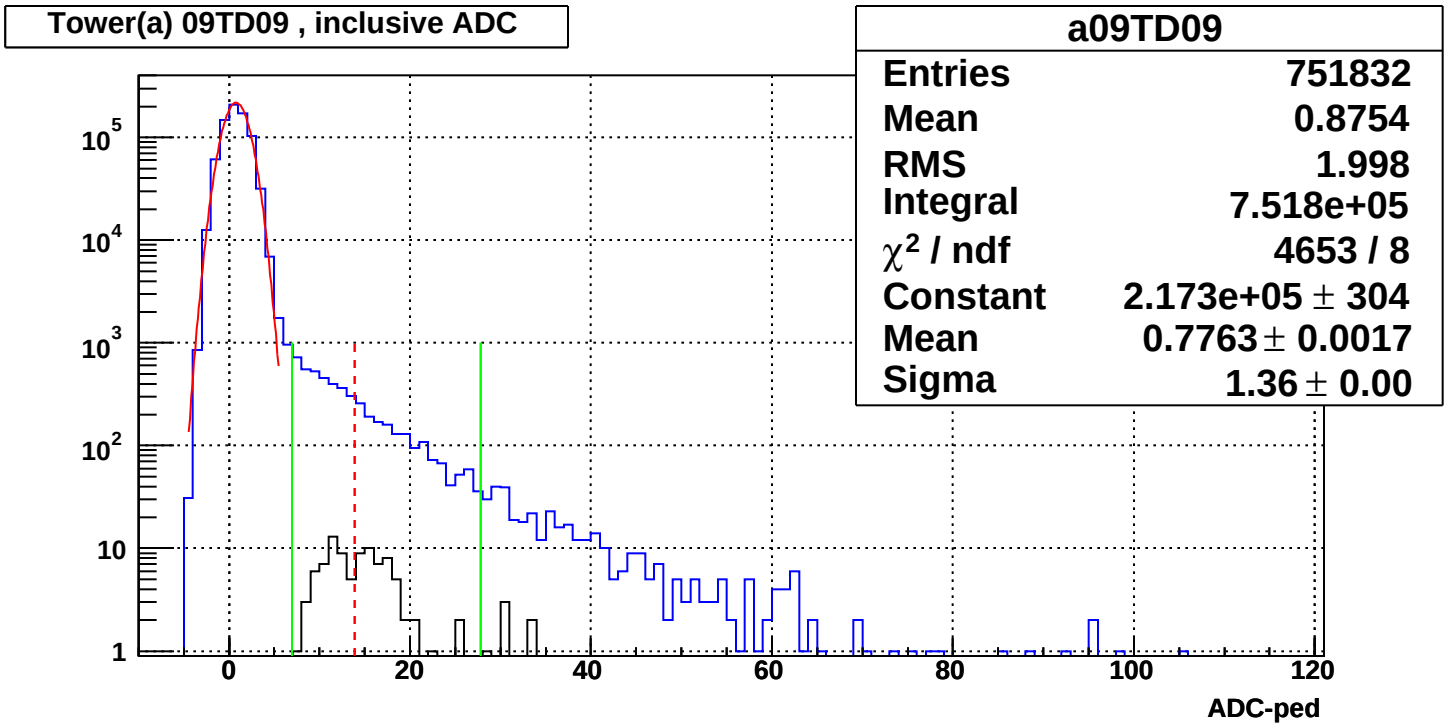

Tower(d) 09TA09 , ADC, tag: UxV 2*thr
d09TA09
Entries 75
Mean 13.18
RMS 5.799
Integral 75
χ² / ndf 28.38 / 12
x0 12.43 ± 0.86
aL 3.873 ± 1.100
sigL 23.18 ± 263.16
sigG 3.703 ± 1.300
ADC-ped

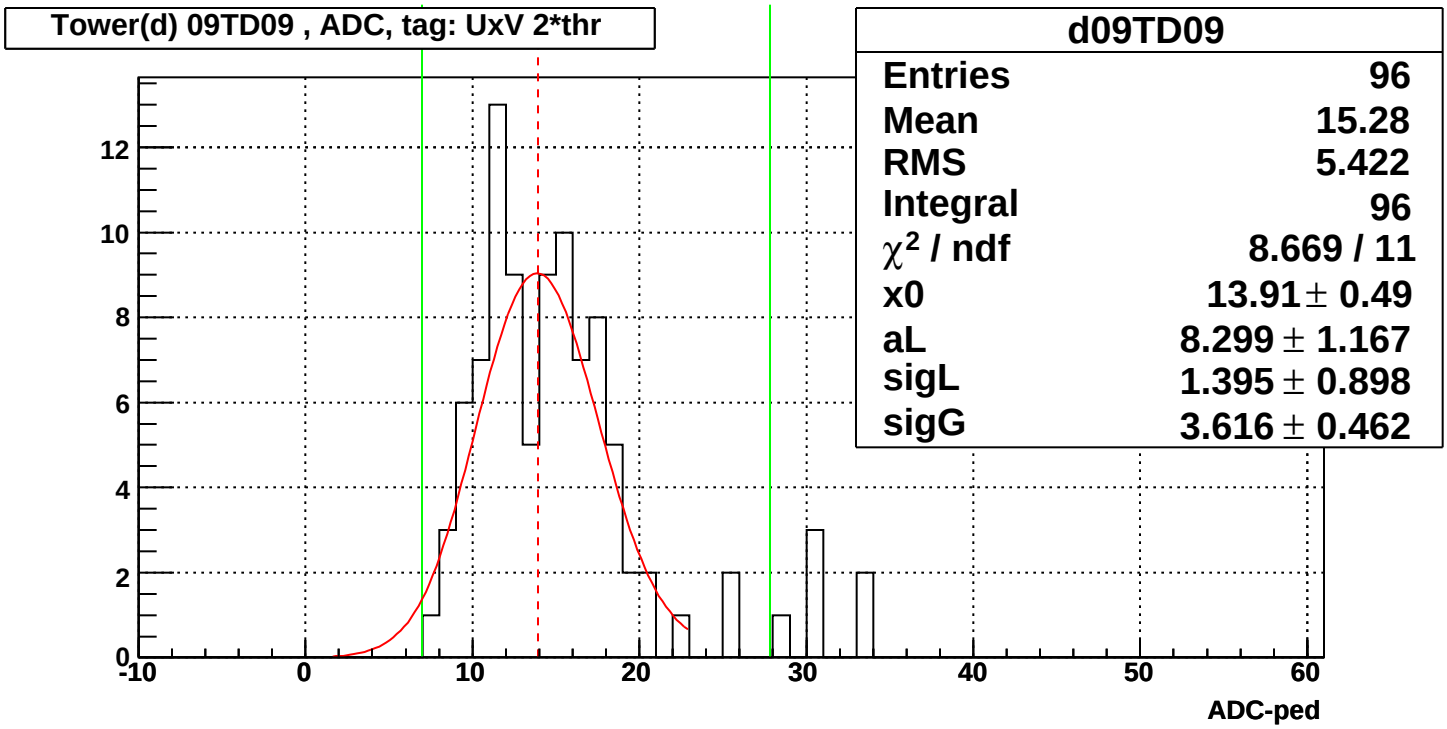

Tower(a) 09TB09 , inclusive ADC
a09TB09
Entries 751832
Mean -0.1891
RMS 1.55
Integral 7.518e+05
χ² / ndf 3416 / 7
Constant 3.439e+05 ± 515
Mean -0.2899 ± 0.0011
Sigma 0.8619 ± 0.0008
ADC-ped

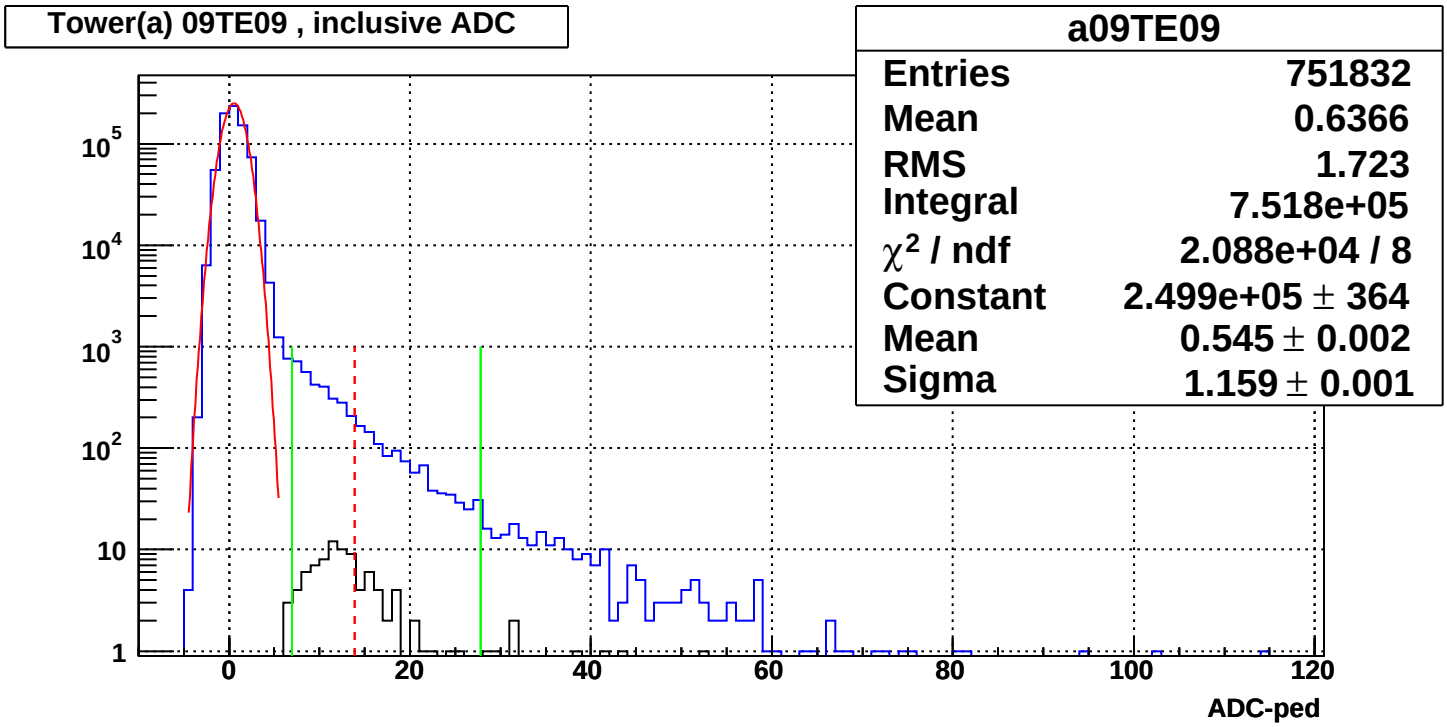

Tower(d) 09TB09 , ADC, tag: UxV 2*thr
d09TB09
Entries 87
Mean 12.91
RMS 6.88
Integral 86
χ² / ndf 11.02 / 11
x0 11.49 ± 0.55
aL 6.985 ± 1.146
sigL 8.287 ± 43.192
sigG 3.291 ± 0.506
ADC-ped

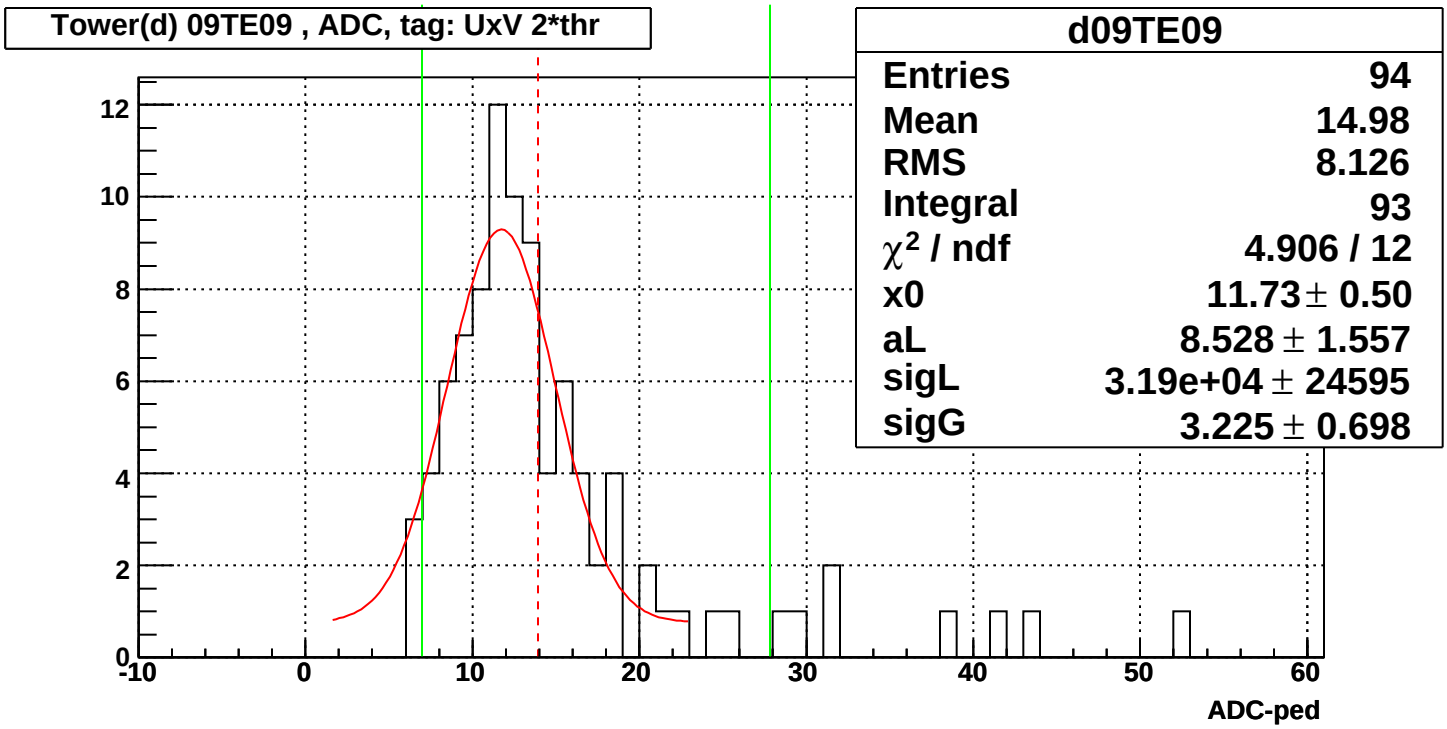

Tower(a) 09TC09 , inclusive ADC
a09TC09
Entries 751832
Mean 0.3041
RMS 1.609
Integral 7.518e+05
χ² / ndf 7082 / 7
Constant 3.231e+05 ± 456
Mean 0.2133 ± 0.0011
Sigma 0.9133 ± 0.0007
ADC-ped

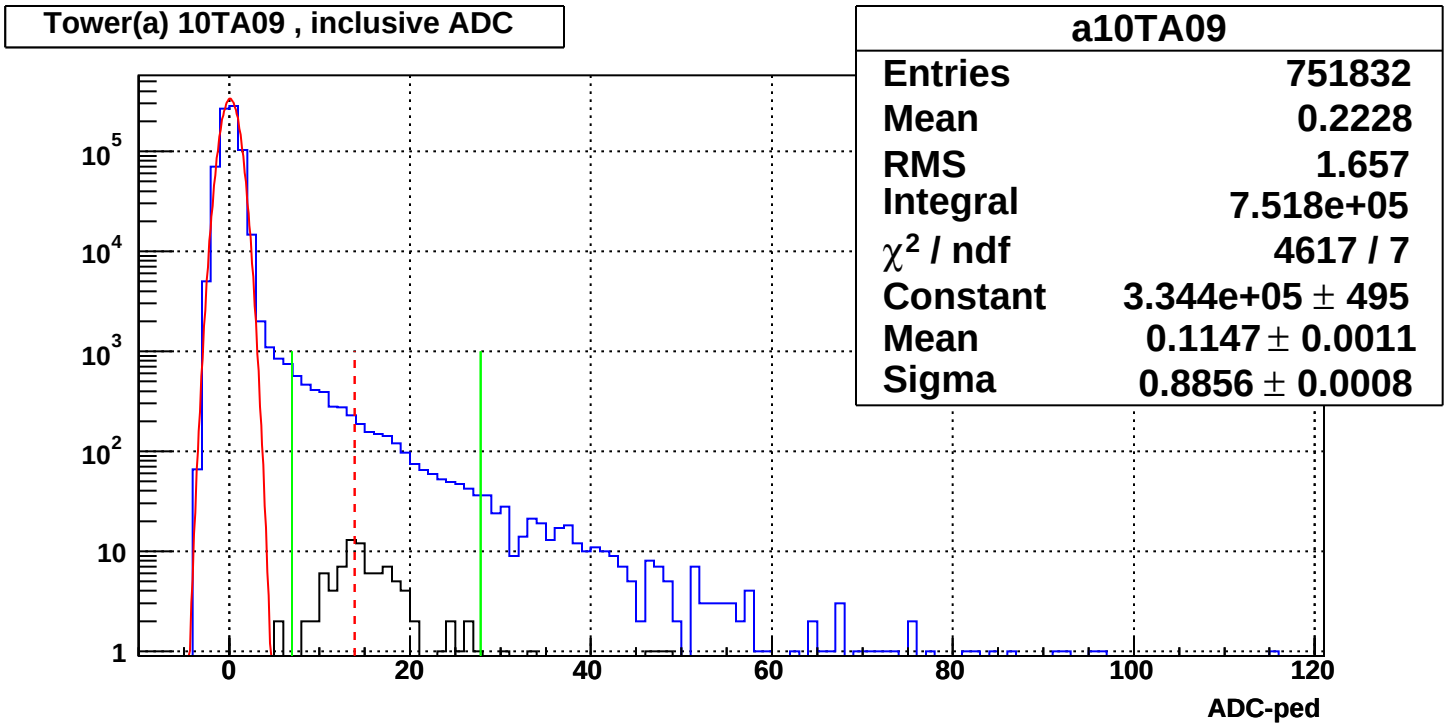

Tower(d) 09TC09 , ADC, tag: UxV 2*thr
d09TC09
Entries 93
Mean 15.09
RMS 7.504
Integral 93
χ² / ndf 11.23 / 13
x0 12.21 ± 0.44
aL 9.249 ± 1.692
sigL 2.736e+04 ± 42519
sigG 2.54 ± 0.47
ADC-ped

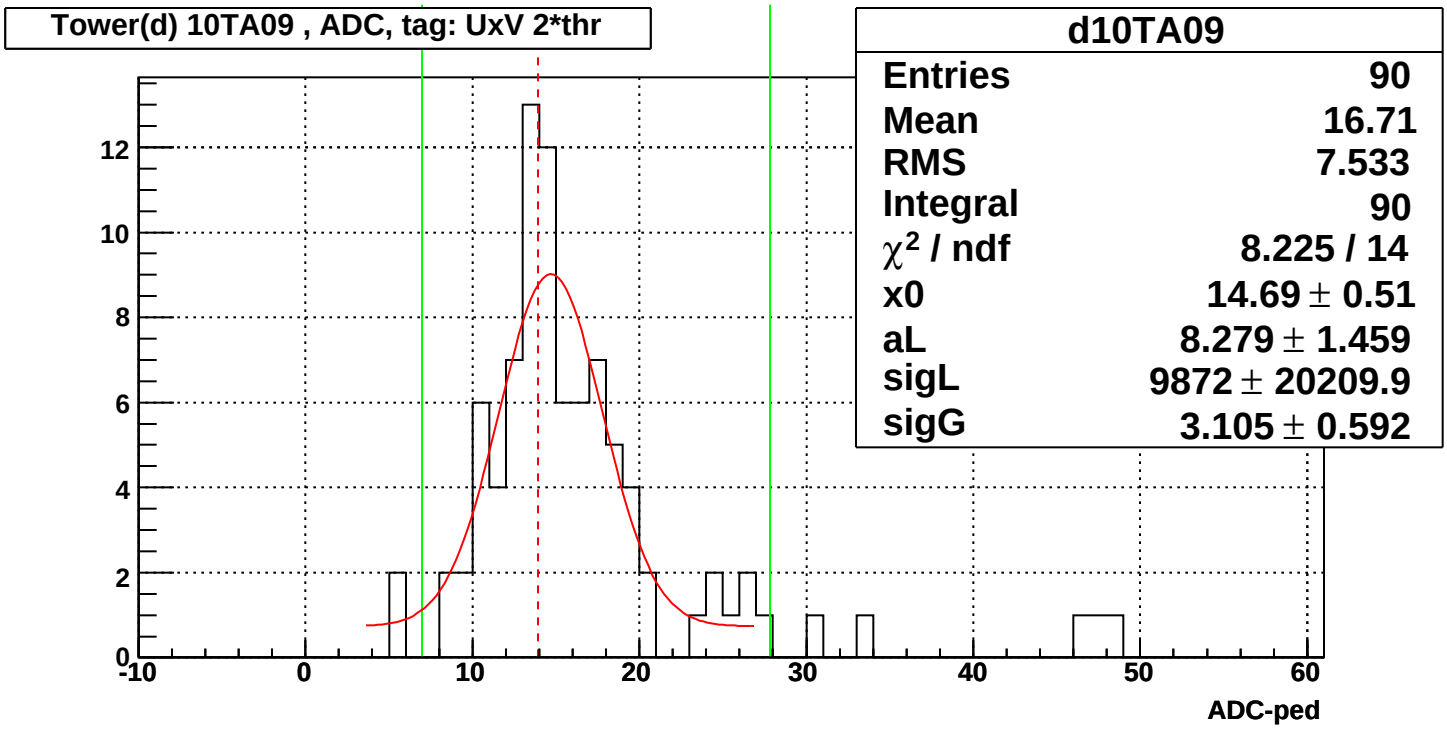

Tower(a) 09TD09 , inclusive ADC
a09TD09
Entries 751832
Mean 0.8754
RMS 1.998
Integral 7.518e+05
χ² / ndf 4653 / 8
Constant 2.173e+05 ± 304
Mean 0.7763 ± 0.0017
Sigma 1.36 ± 0.00
ADC-ped

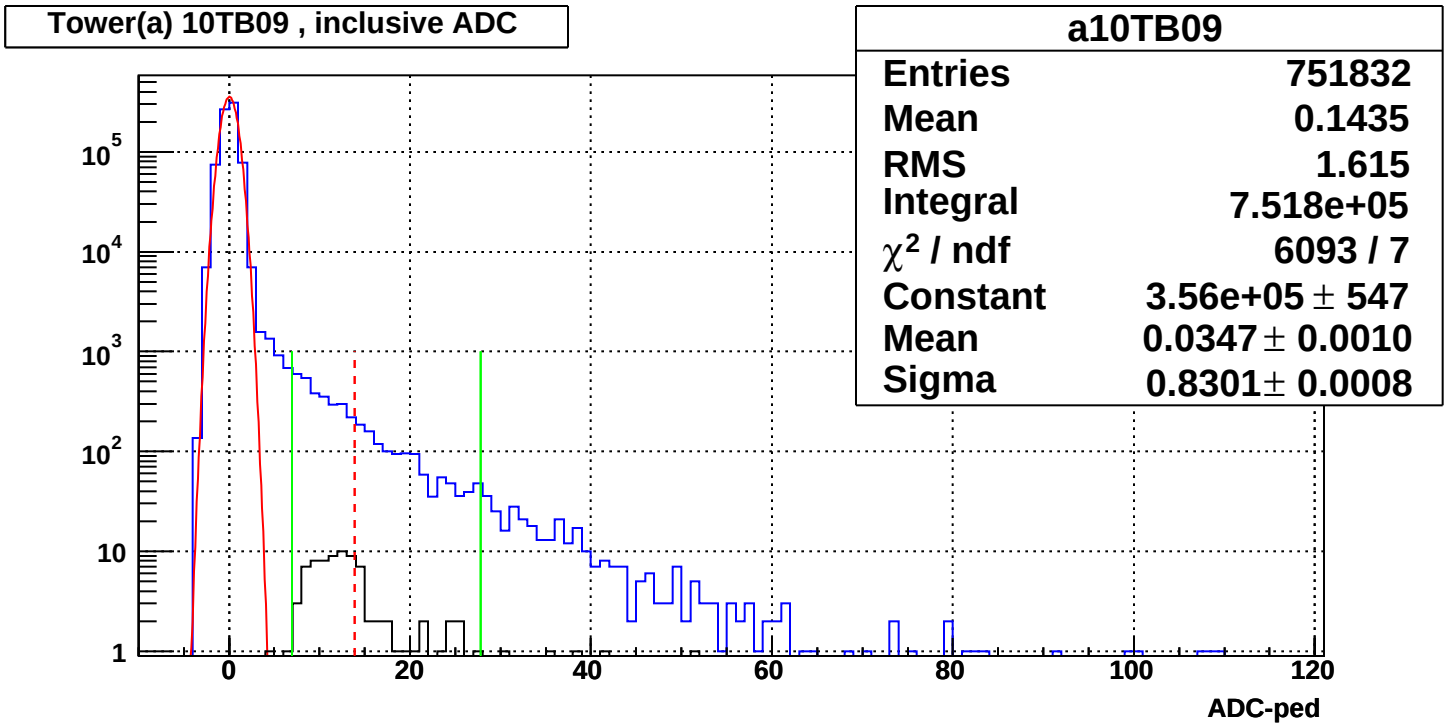

Tower(d) 09TD09 , ADC, tag: UxV 2*thr
d09TD09
Entries 96
Mean 15.28
RMS 5.422
Integral 96
χ² / ndf 8.669 / 11
x0 13.91 ± 0.49
aL 8.299 ± 1.167
sigL 1.395 ± 0.898
sigG 3.616 ± 0.462
ADC-ped

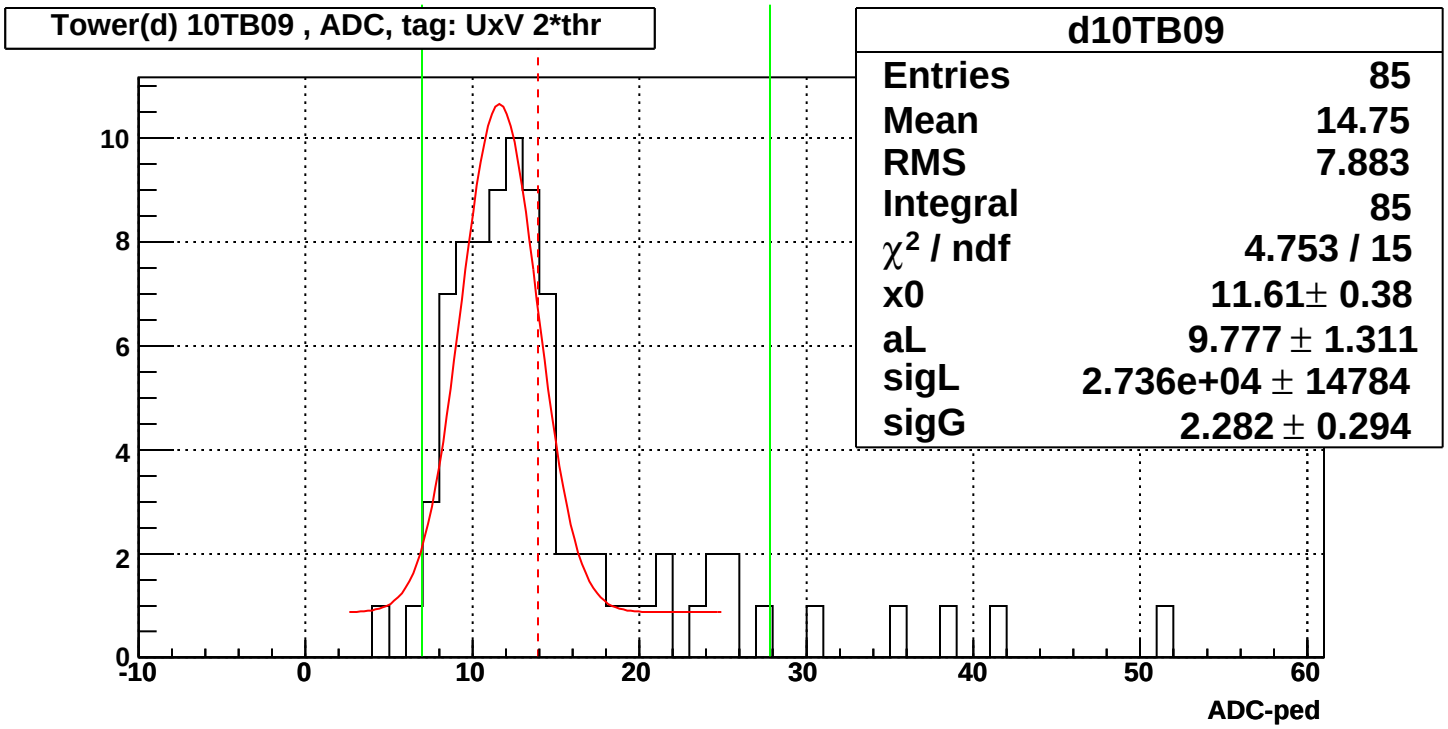

Tower(a) 09TE09 , inclusive ADC
a09TE09
Entries 751832
Mean 0.6366
RMS 1.723
Integral 7.518e+05
χ² / ndf 2.088e+04 / 8
Constant 2.499e+05 ± 364
Mean 0.545 ± 0.002
Sigma 1.159 ± 0.001
ADC-ped

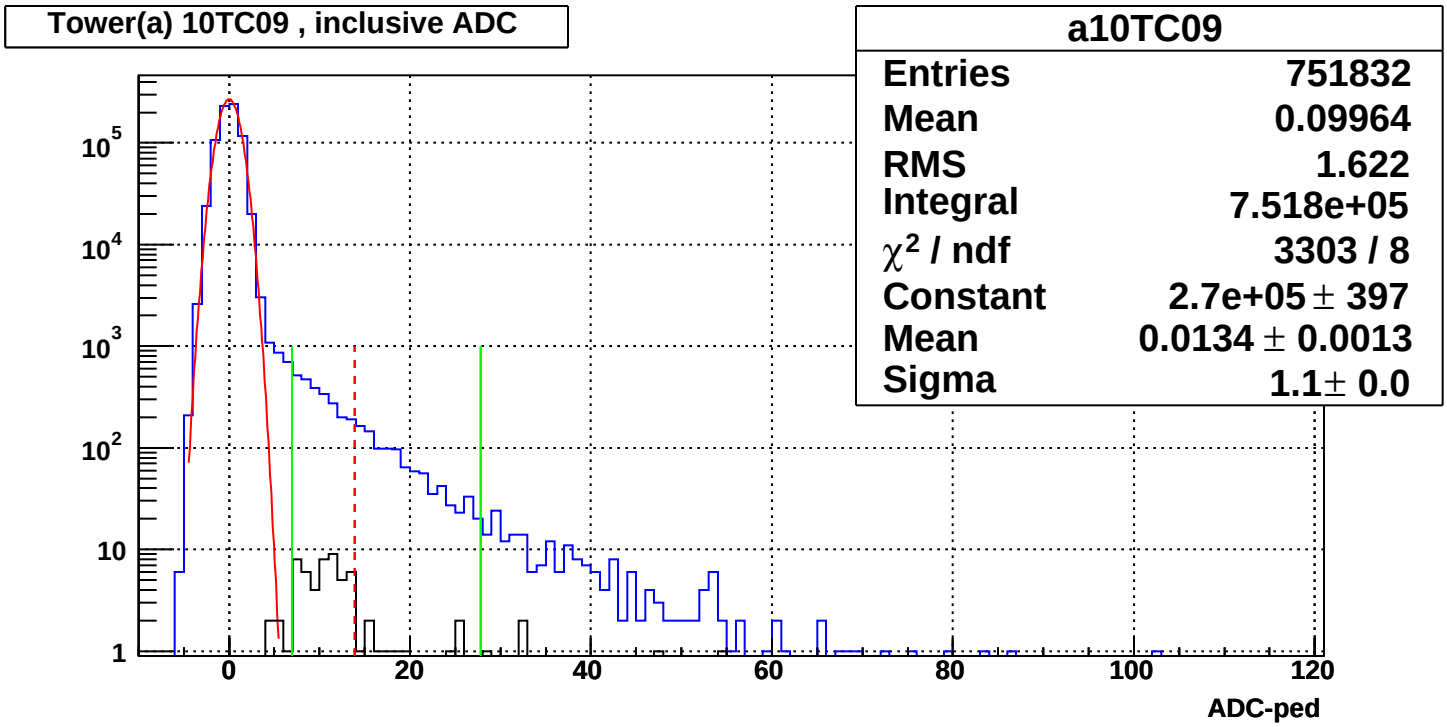

Tower(d) 09TE09 , ADC, tag: UxV 2*thr
d09TE09
Entries 94
Mean 14.98
RMS 8.126
Integral 93
χ² / ndf 4.906 / 12
x0 11.73 ± 0.50
aL 8.528 ± 1.557
sigL 3.19e+04 ± 24595
sigG 3.225 ± 0.698
ADC-ped

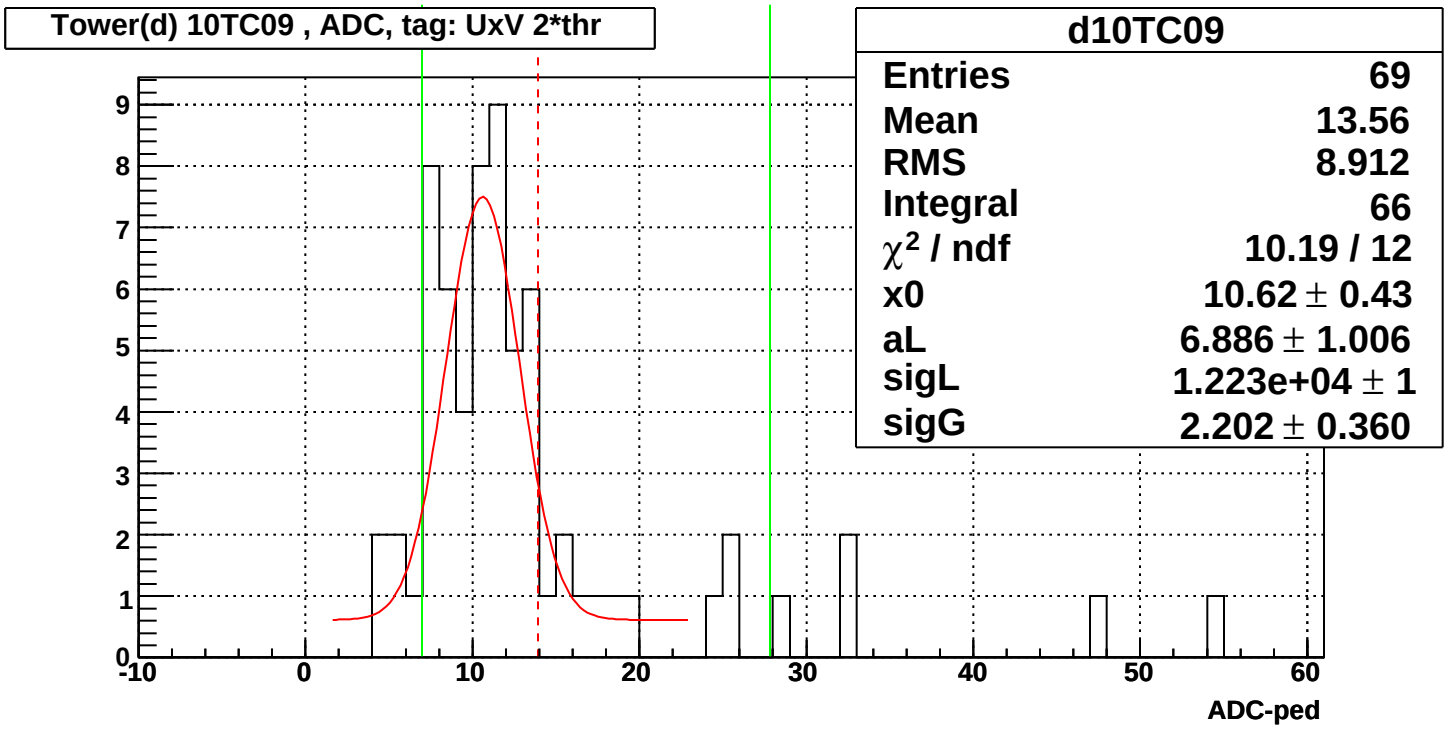

Tower(a) 10TA09 , inclusive ADC
a10TA09
Entries 751832
Mean 0.2228
RMS 1.657
Integral 7.518e+05
χ² / ndf 4617 / 7
Constant 3.344e+05 ± 495
Mean 0.1147 ± 0.0011
Sigma 0.8856 ± 0.0008
ADC-ped

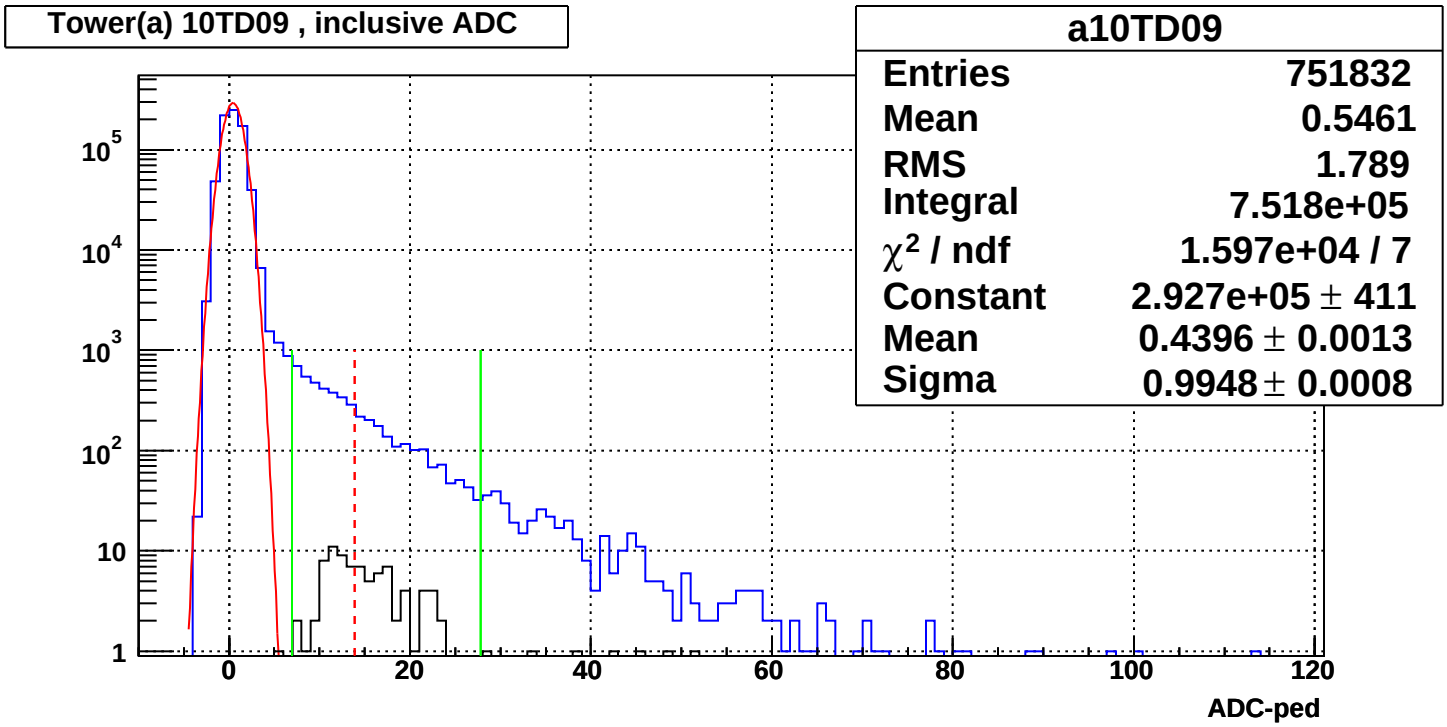

Tower(d) 10TA09 , ADC, tag: UxV 2*thr
d10TA09
Entries 90
Mean 16.71
RMS 7.533
Integral 90
χ² / ndf 8.225 / 14
x0 14.69 ± 0.51
aL 8.279 ± 1.459
sigL 9872 ± 20209.9
sigG 3.105 ± 0.592
ADC-ped

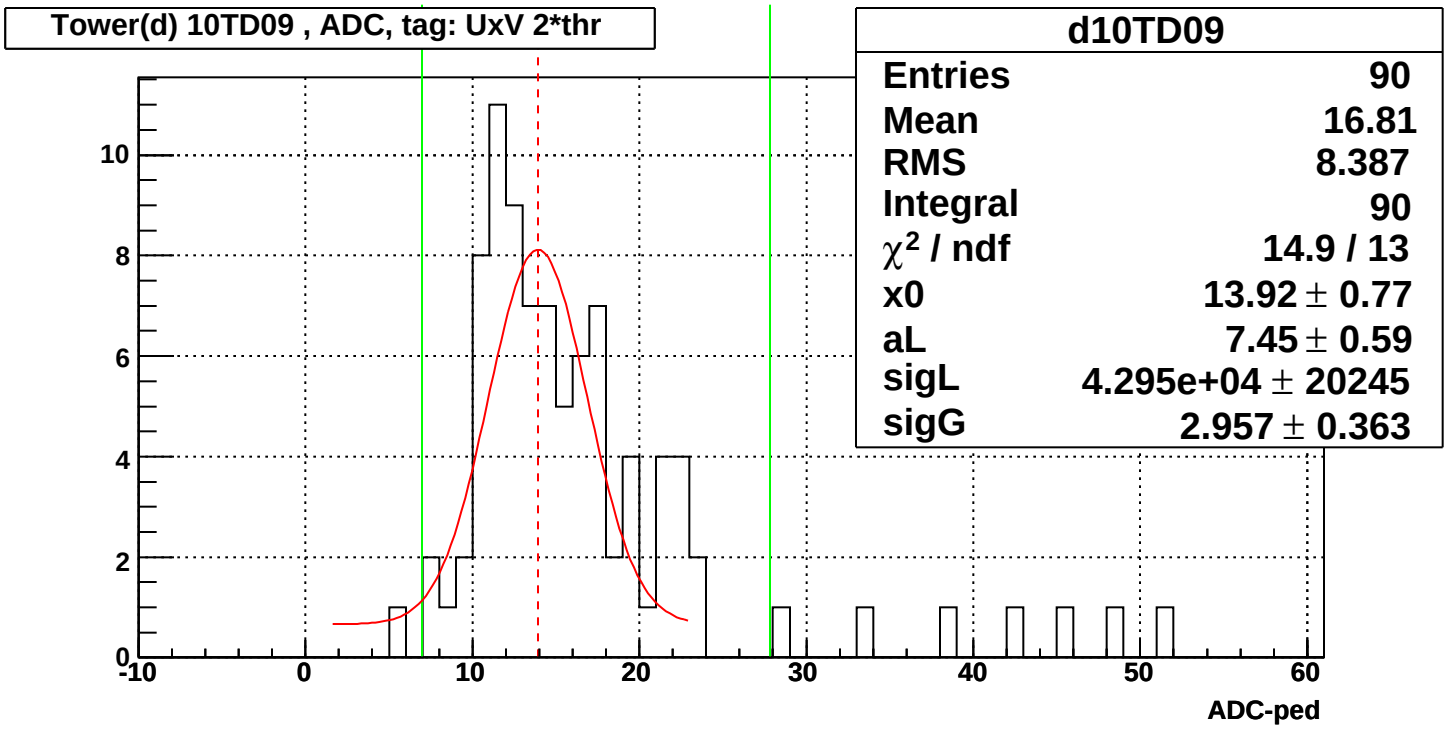

Tower(a) 10TB09 , inclusive ADC
a10TB09
Entries 751832
Mean 0.1435
RMS 1.615
Integral 7.518e+05
χ² / ndf 6093 / 7
Constant 3.56e+05 ± 547
Mean 0.0347 ± 0.0010
Sigma 0.8301 ± 0.0008
ADC-ped

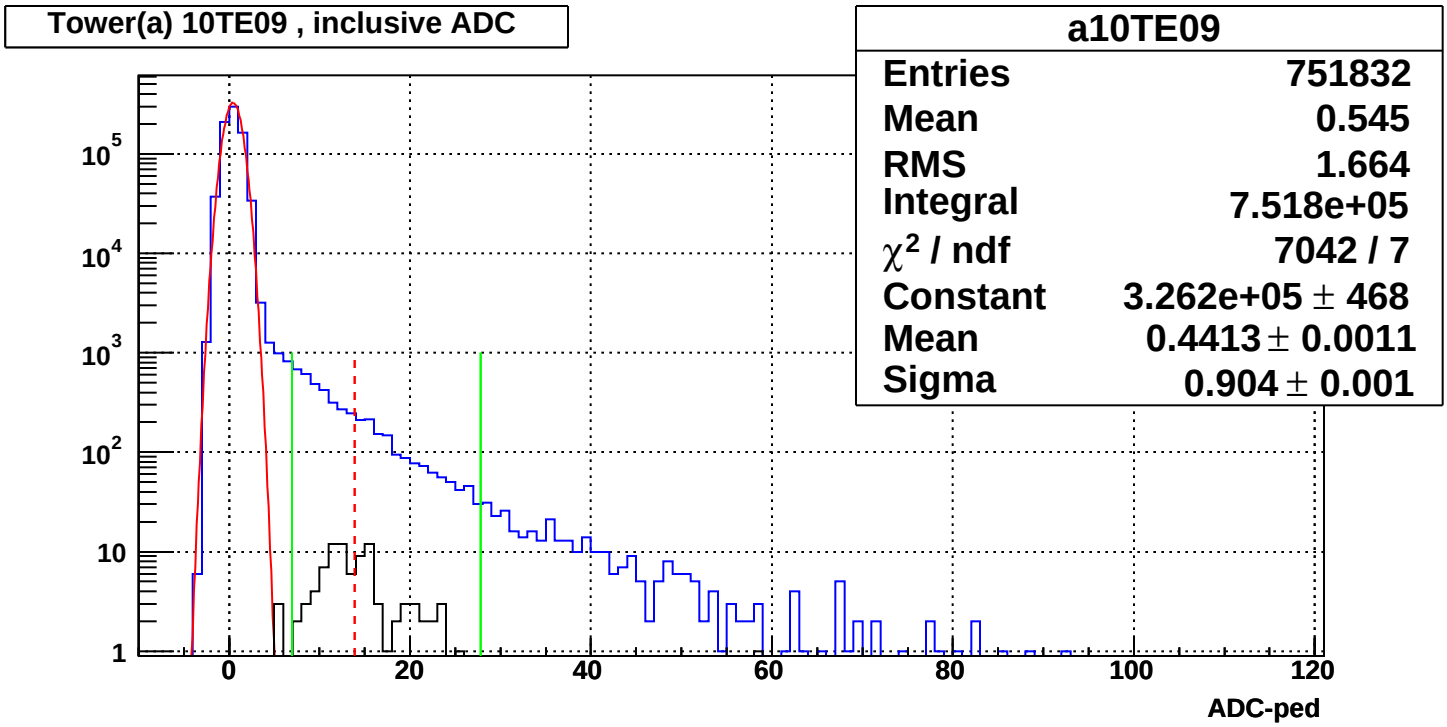

Tower(d) 10TB09 , ADC, tag: UxV 2*thr
d10TB09
Entries 85
Mean 14.75
RMS 7.883
Integral 85
χ² / ndf 4.753 / 15
x0 11.61 ± 0.38
aL 9.777 ± 1.311
sigL 2.736e+04 ± 14784
sigG 2.282 ± 0.294
ADC-ped

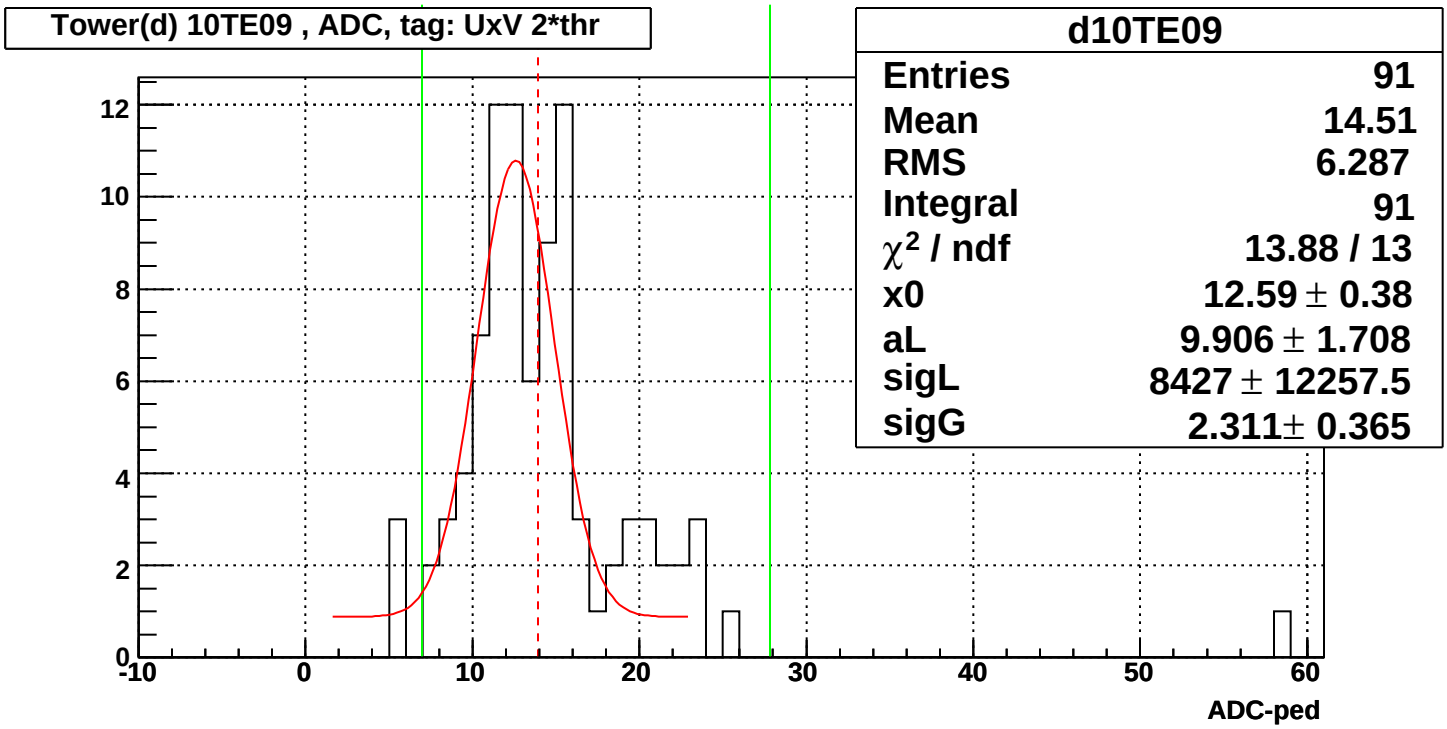

Tower(a) 10TC09 , inclusive ADC
a10TC09
Entries 751832
Mean 0.09964
RMS 1.622
Integral 7.518e+05
χ² / ndf 3303 / 8
Constant 2.7e+05 ± 397
Mean 0.0134 ± 0.0013
Sigma 1.1± 0.0
ADC-ped

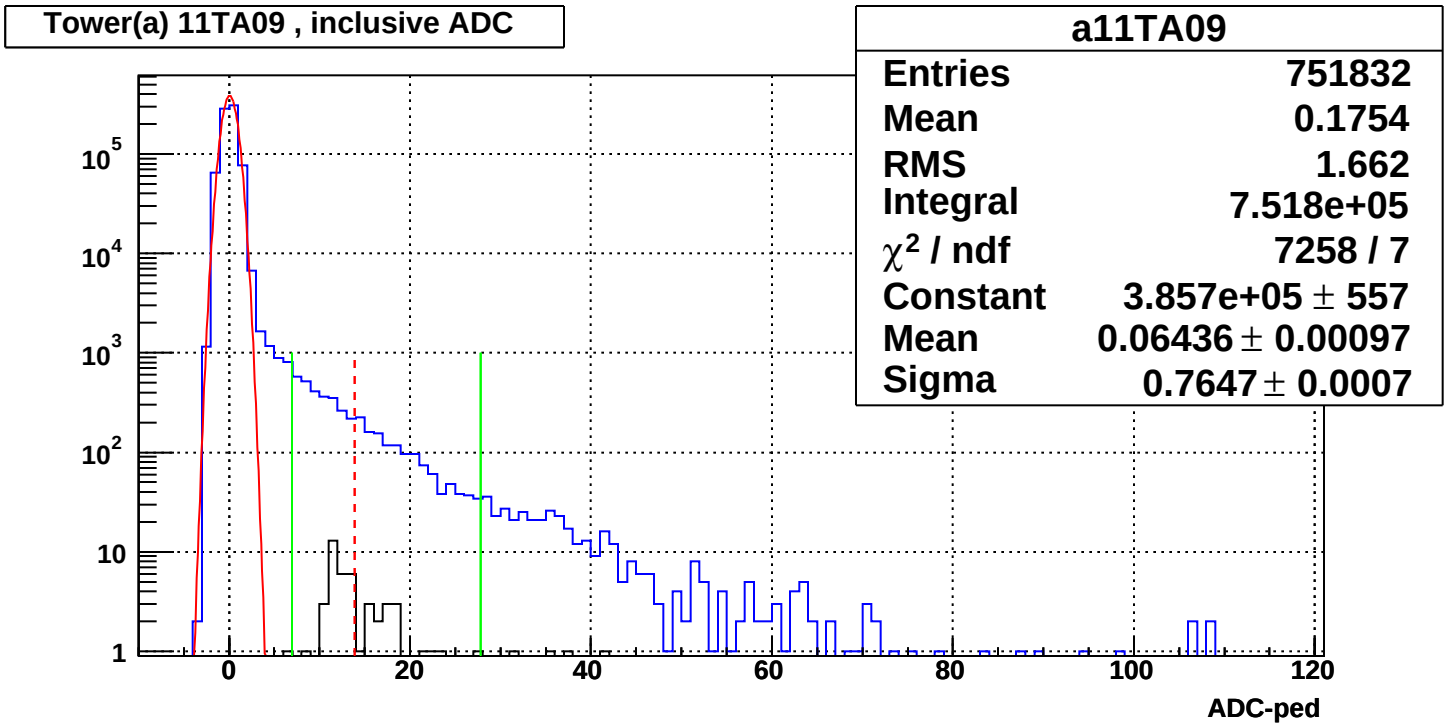

Tower(d) 10TC09 , ADC, tag: UxV 2*thr
d10TC09
Entries 69
Mean 13.56
RMS 8.912
Integral 66
χ² / ndf 10.19 / 12
x0 10.62 ± 0.43
aL 6.886 ± 1.006
sigL 1.223e+04 ± 1
sigG 2.202 ± 0.360
ADC-ped

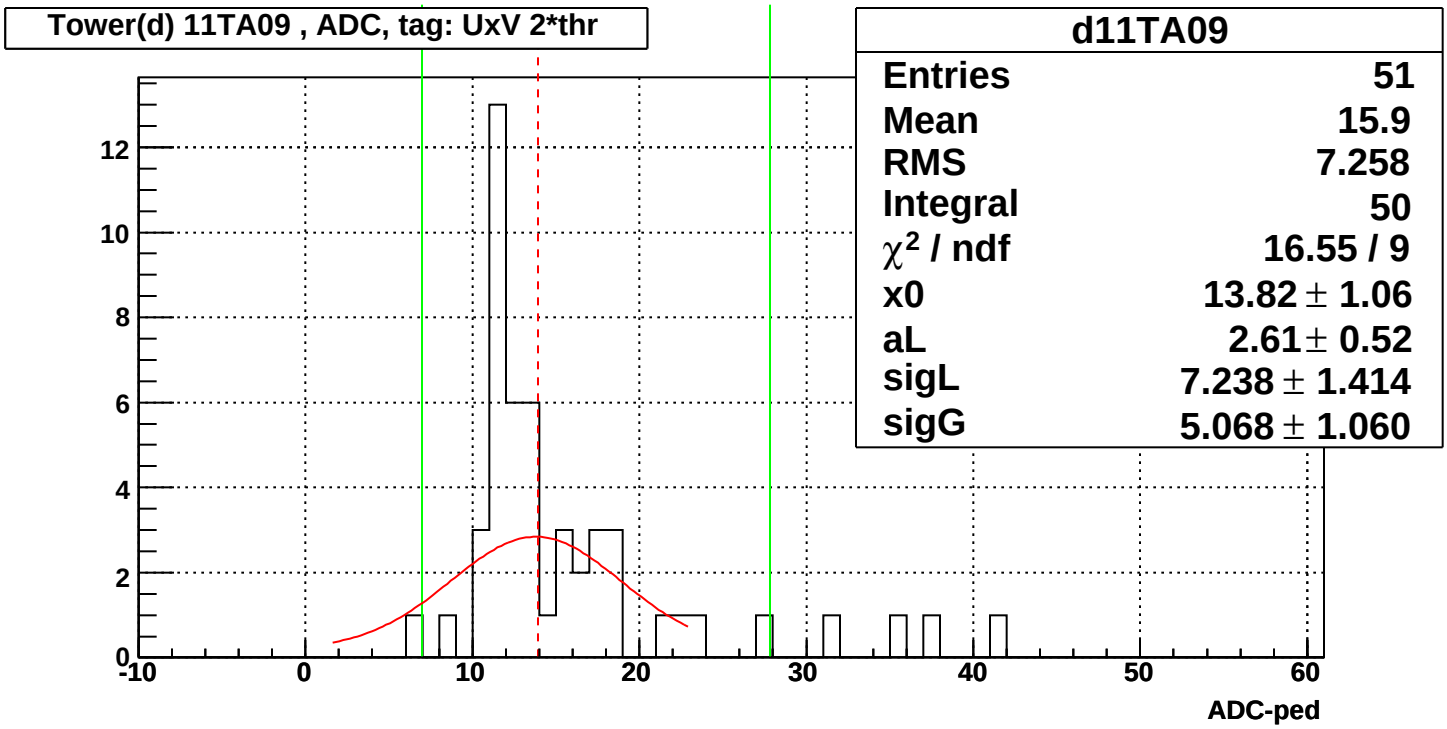

Tower(a) 10TD09 , inclusive ADC
a10TD09
Entries 751832
Mean 0.5461
RMS 1.789
Integral 7.518e+05
χ² / ndf 1.597e+04 / 7
Constant 2.927e+05 ± 411
Mean 0.4396 ± 0.0013
Sigma 0.9948 ± 0.0008
ADC-ped

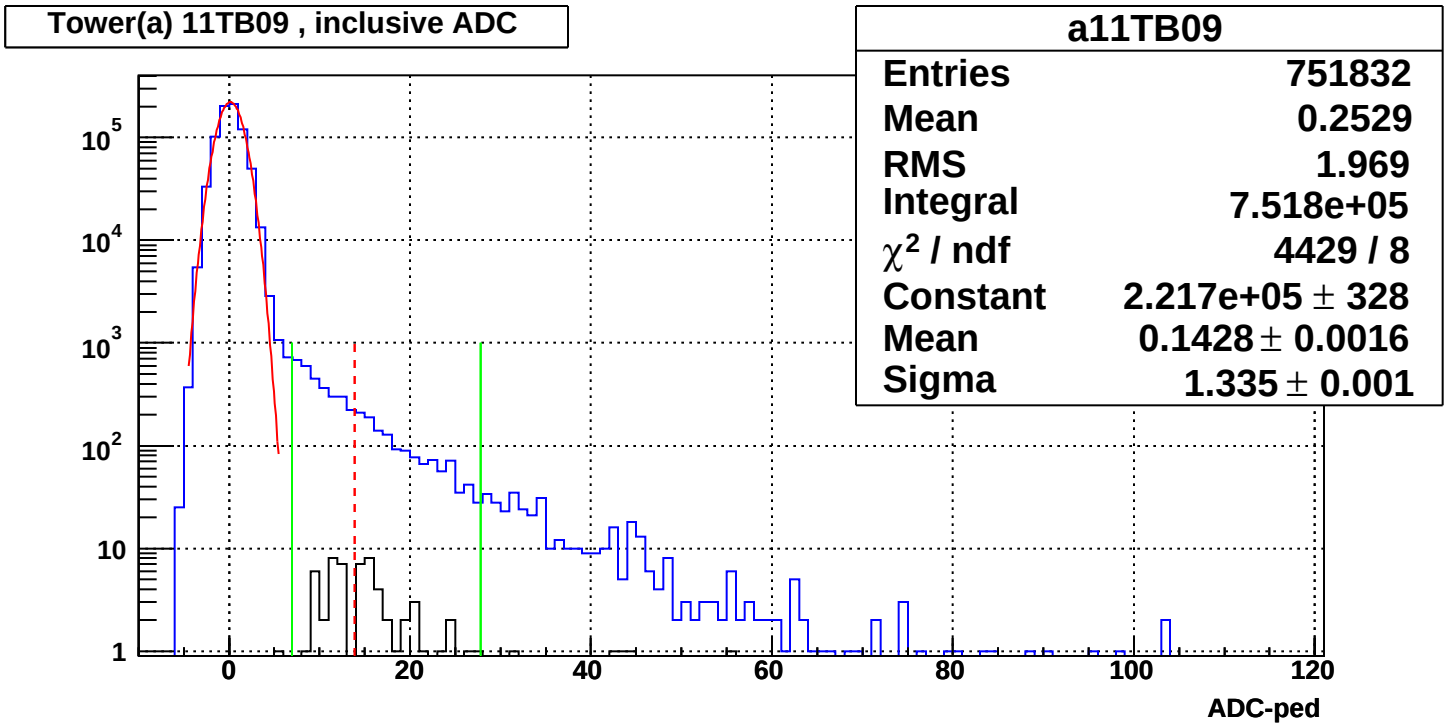

Tower(d) 10TD09 , ADC, tag: UxV 2*thr
d10TD09
Entries 90
Mean 16.81
RMS 8.387
Integral 90
χ² / ndf 14.9 / 13
x0 13.92 ± 0.77
aL 7.45 ± 0.59
sigL 4.295e+04 ± 20245
sigG 2.957 ± 0.363
ADC-ped

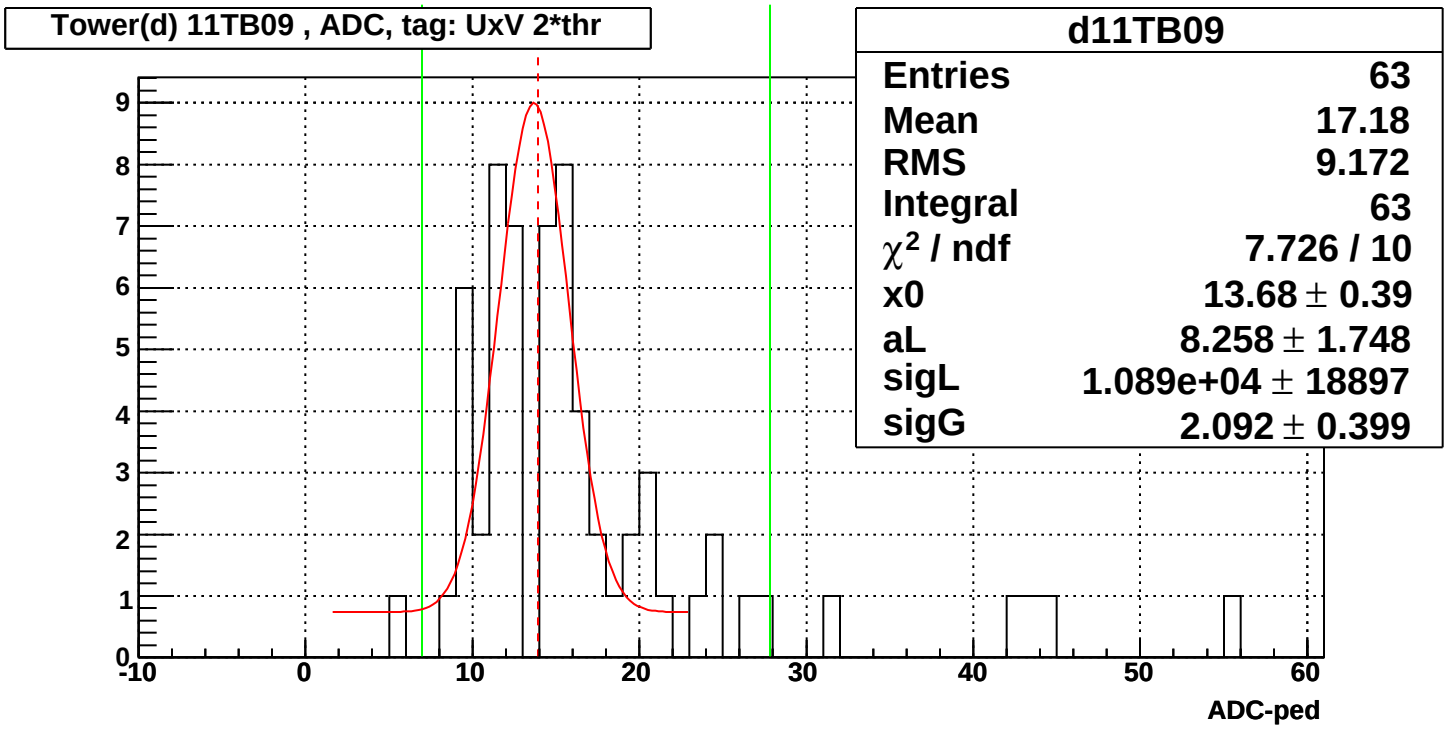

Tower(a) 10TE09 , inclusive ADC
a10TE09
Entries 751832
Mean 0.545
RMS 1.664
Integral 7.518e+05
χ² / ndf 7042 / 7
Constant 3.262e+05 ± 468
Mean 0.4413 ± 0.0011
Sigma 0.904 ± 0.001
ADC-ped

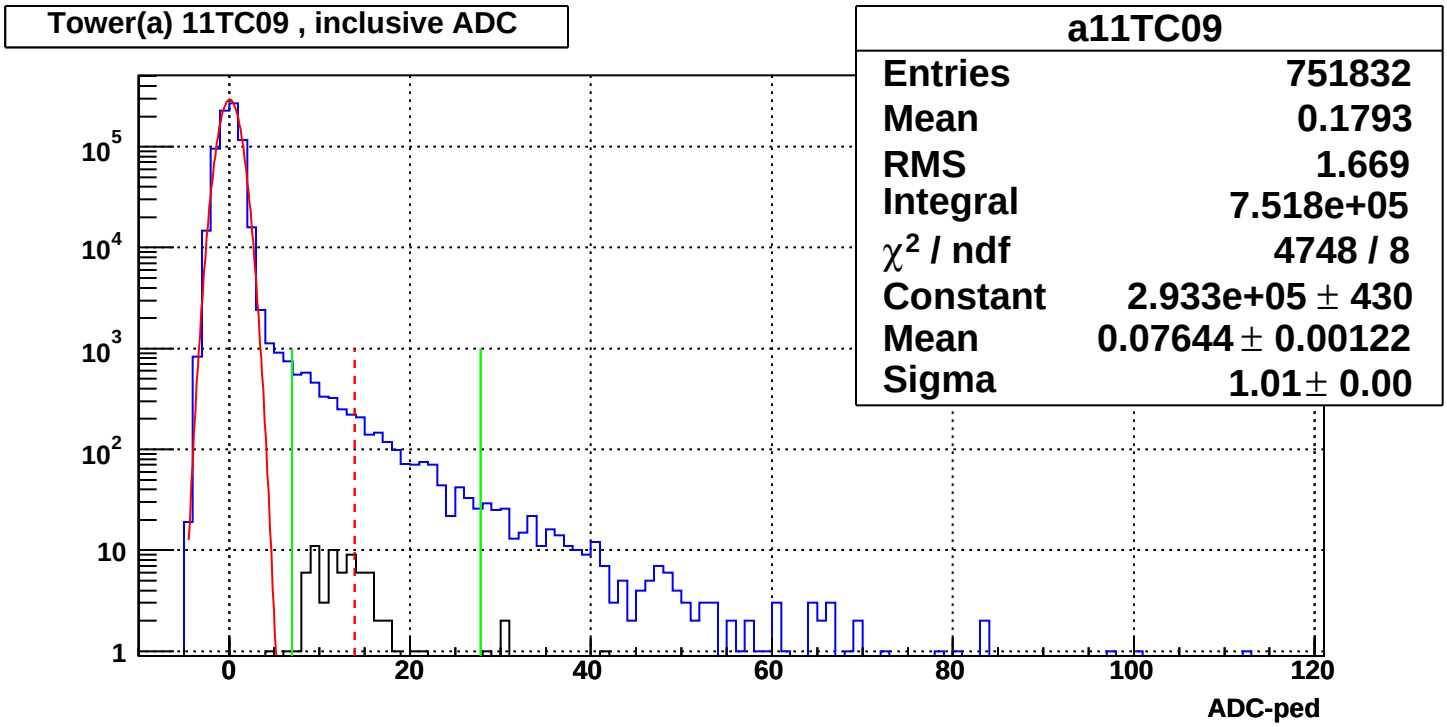

Tower(d) 10TE09 , ADC, tag: UxV 2*thr
d10TE09
Entries 91
Mean 14.51
RMS 6.287
Integral 91
χ² / ndf 13.88 / 13
x0 12.59 ± 0.38
aL 9.906 ± 1.708
sigL 8427 ± 12257.5
sigG 2.311± 0.365
ADC-ped

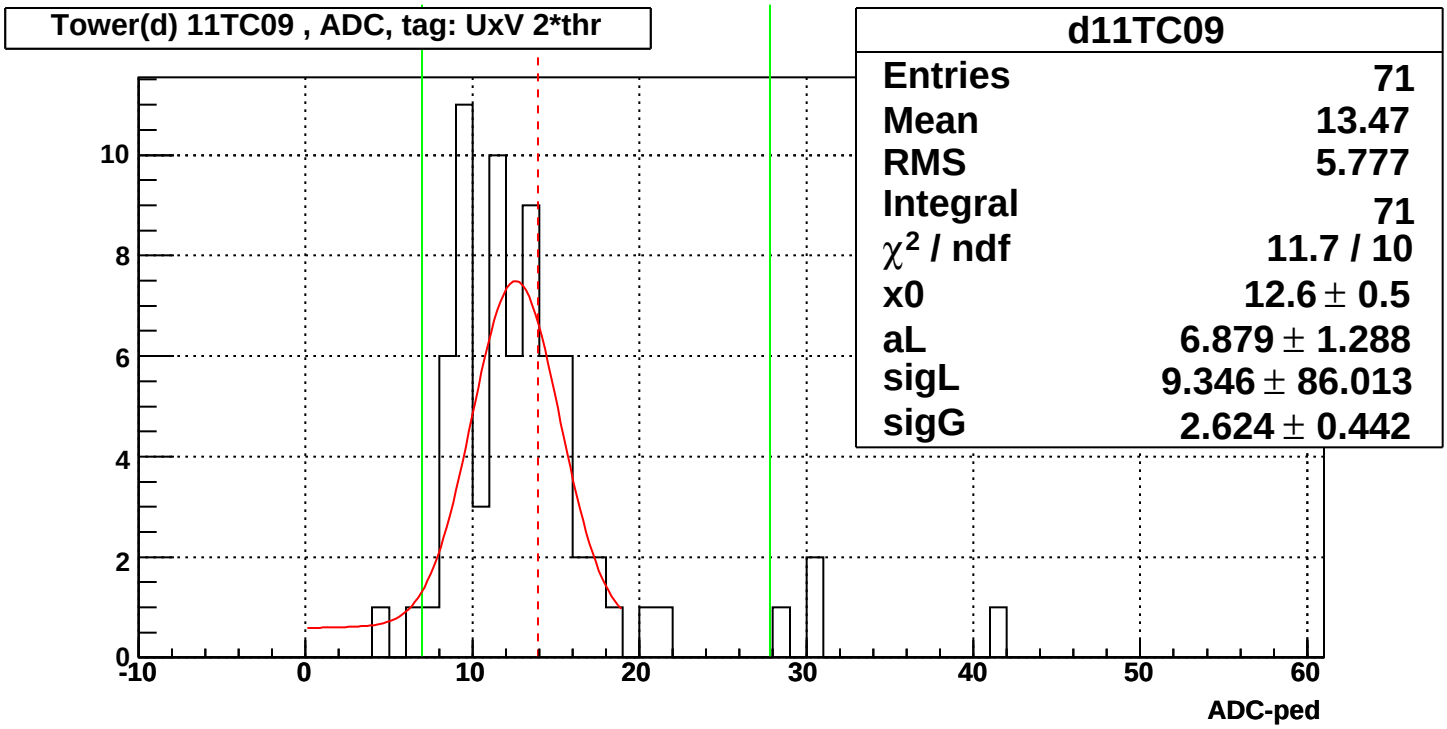

Tower(a) 11TA09 , inclusive ADC
a11TA09
Entries 751832
Mean 0.1754
RMS 1.662
Integral 7.518e+05
χ² / ndf 7258 / 7
Constant 3.857e+05 ± 557
Mean 0.06436 ± 0.00097
Sigma 0.7647 ± 0.0007
ADC-ped

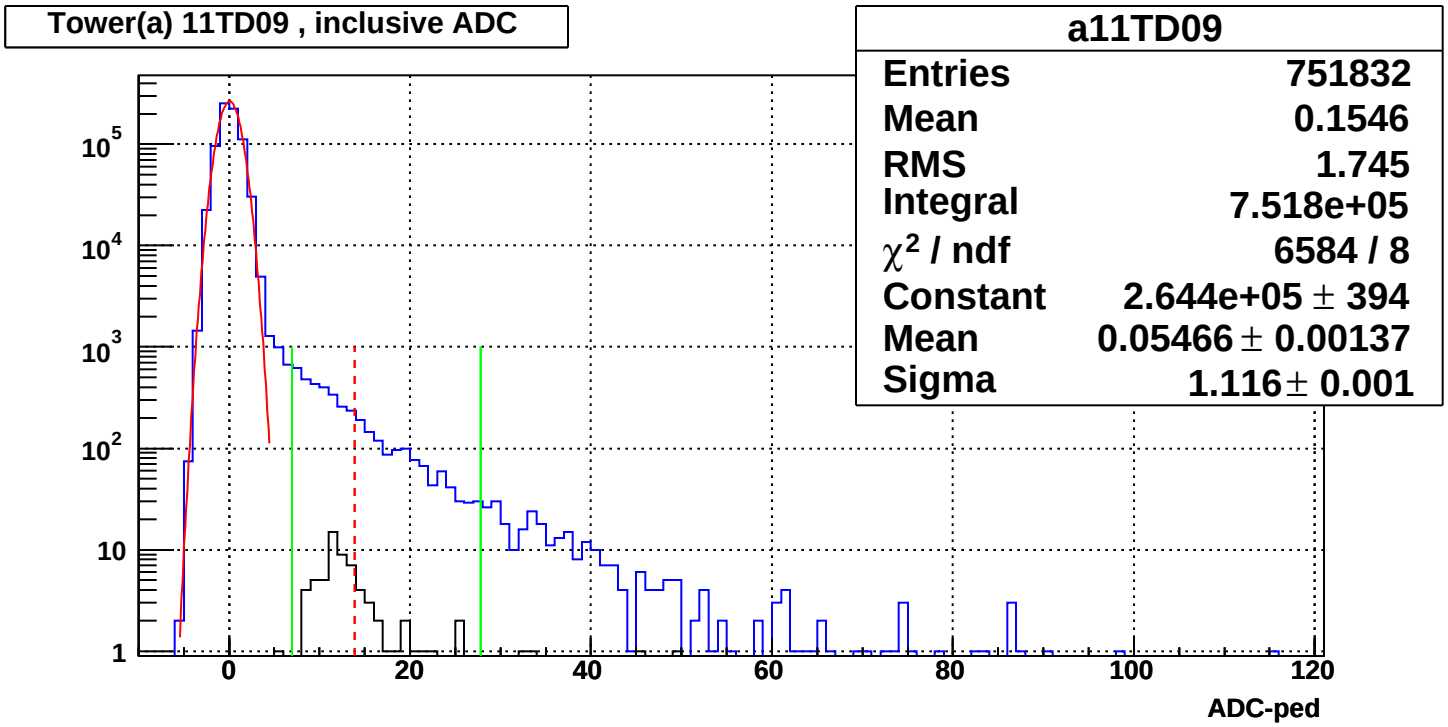

Tower(d) 11TA09 , ADC, tag: UxV 2*thr
d11TA09
Entries 51
Mean 15.9
RMS 7.258
Integral 50
χ² / ndf 16.55 / 9
x0 13.82 ± 1.06
aL 2.61 ± 0.52
sigL 7.238 ± 1.414
sigG 5.068 ± 1.060
ADC-ped

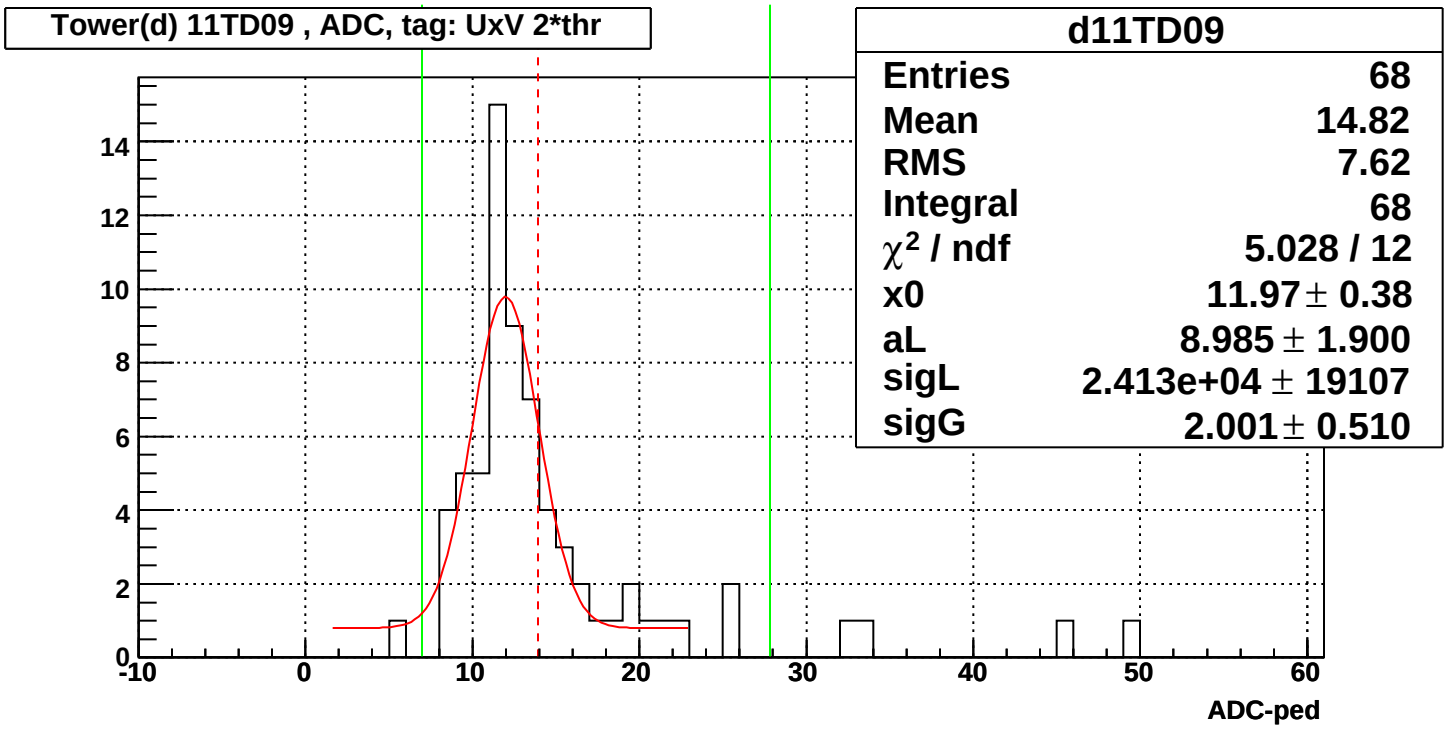

Tower(a) 11TB09 , inclusive ADC
a11TB09
Entries 751832
Mean 0.2529
RMS 1.969
Integral 7.518e+05
χ² / ndf 4429 / 8
Constant 2.217e+05 ± 328
Mean 0.1428 ± 0.0016
Sigma 1.335 ± 0.001
ADC-ped

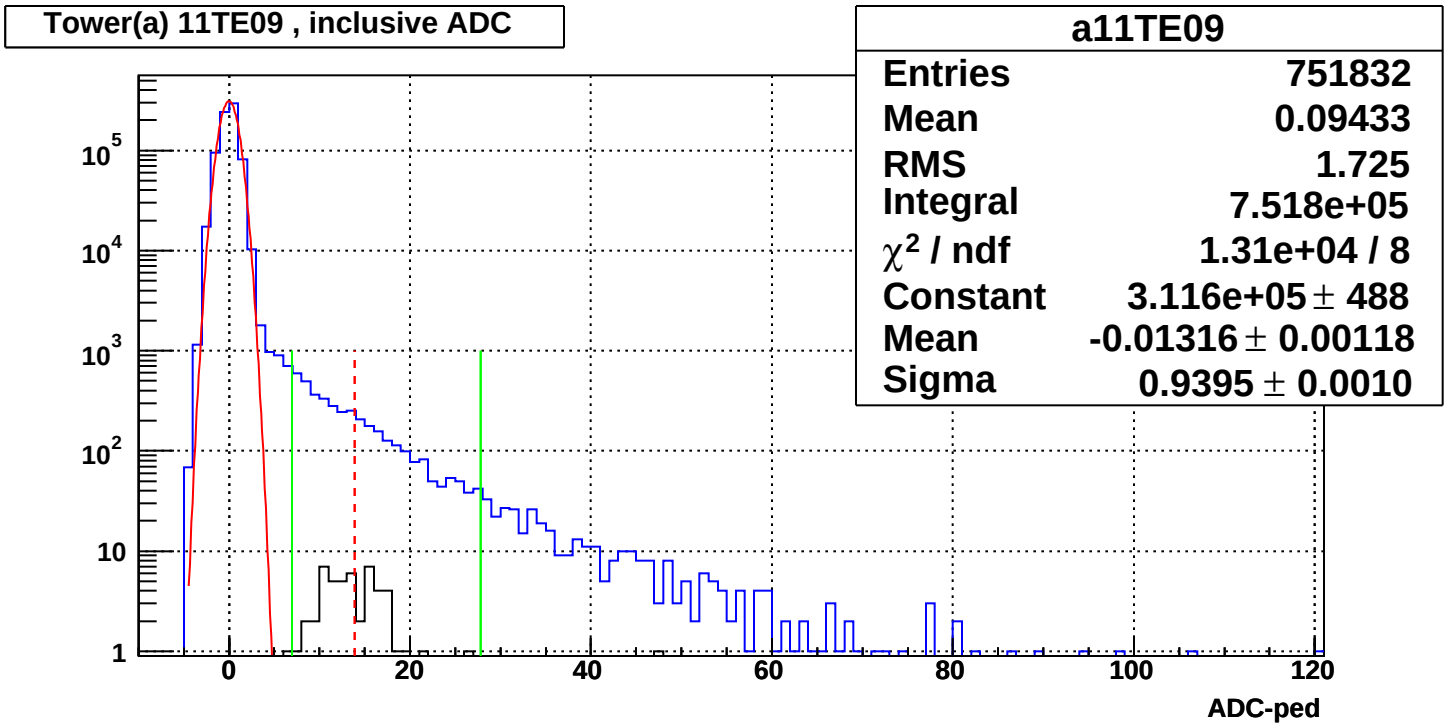

Tower(d) 11TB09 , ADC, tag: UxV 2*thr
d11TB09
Entries 63
Mean 17.18
RMS 9.172
Integral 63
χ² / ndf 7.726 / 10
x0 13.68 ± 0.39
aL 8.258 ± 1.748
sigL 1.089e+04 ± 18897
sigG 2.092 ± 0.399
ADC-ped

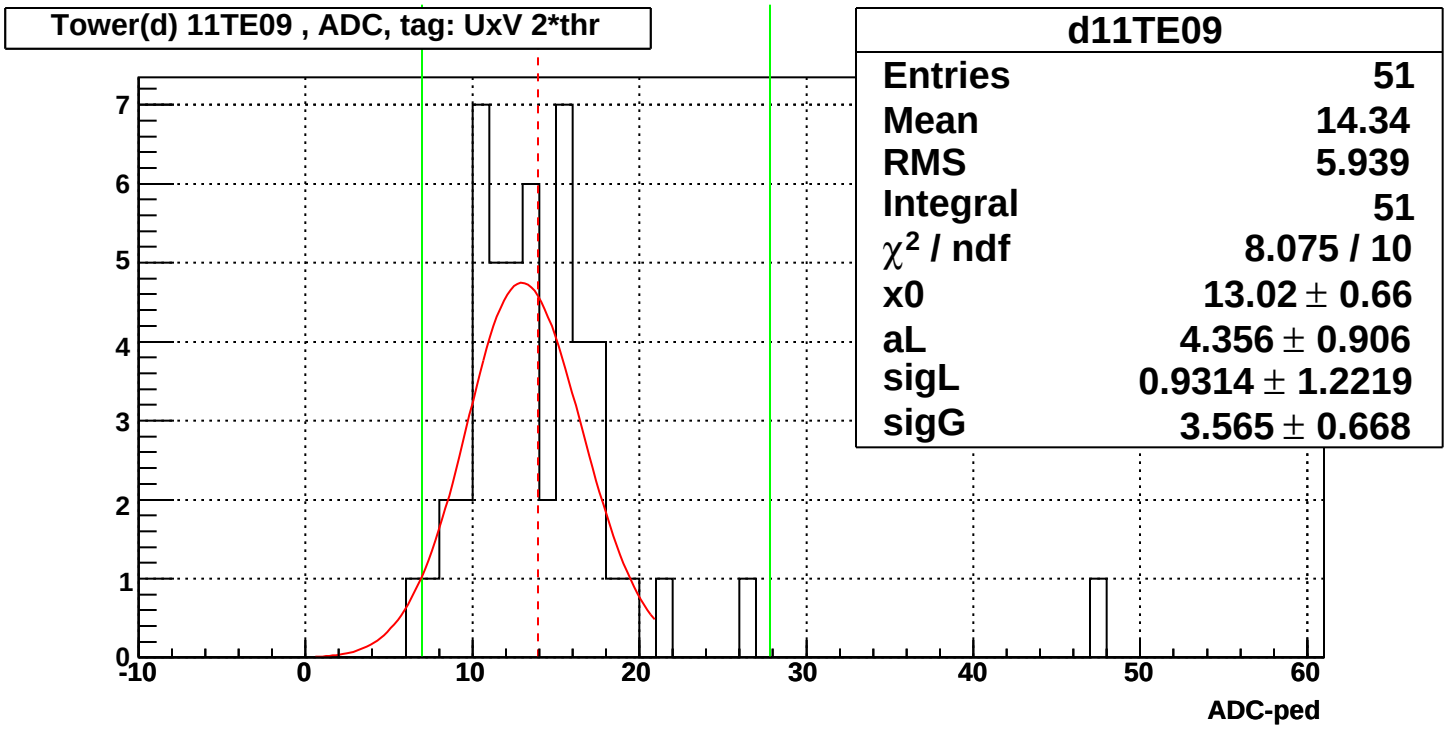

Tower(a) 11TC09 , inclusive ADC
a11TC09
Entries 751832
Mean 0.1793
RMS 1.669
Integral 7.518e+05
χ² / ndf 4748 / 8
Constant 2.933e+05 ± 430
Mean 0.07644 ± 0.00122
Sigma 1.01 ± 0.00
ADC-ped

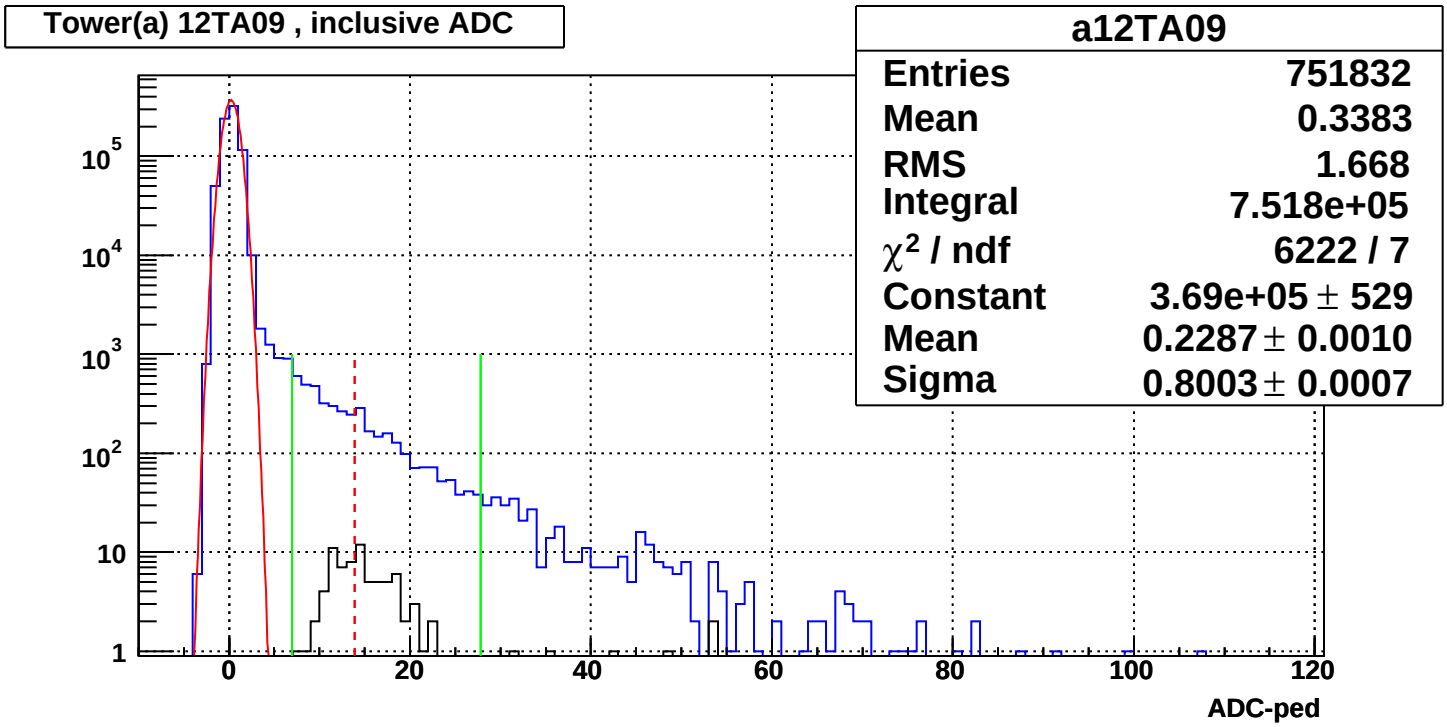

Tower(d) 11TC09 , ADC, tag: UxV 2*thr
d11TC09
Entries 71
Mean 13.47
RMS 5.777
Integral 71
χ² / ndf 11.7 / 10
x0 12.6 ± 0.5
aL 6.879 ± 1.288
sigL 9.346 ± 86.013
sigG 2.624 ± 0.442
ADC-ped

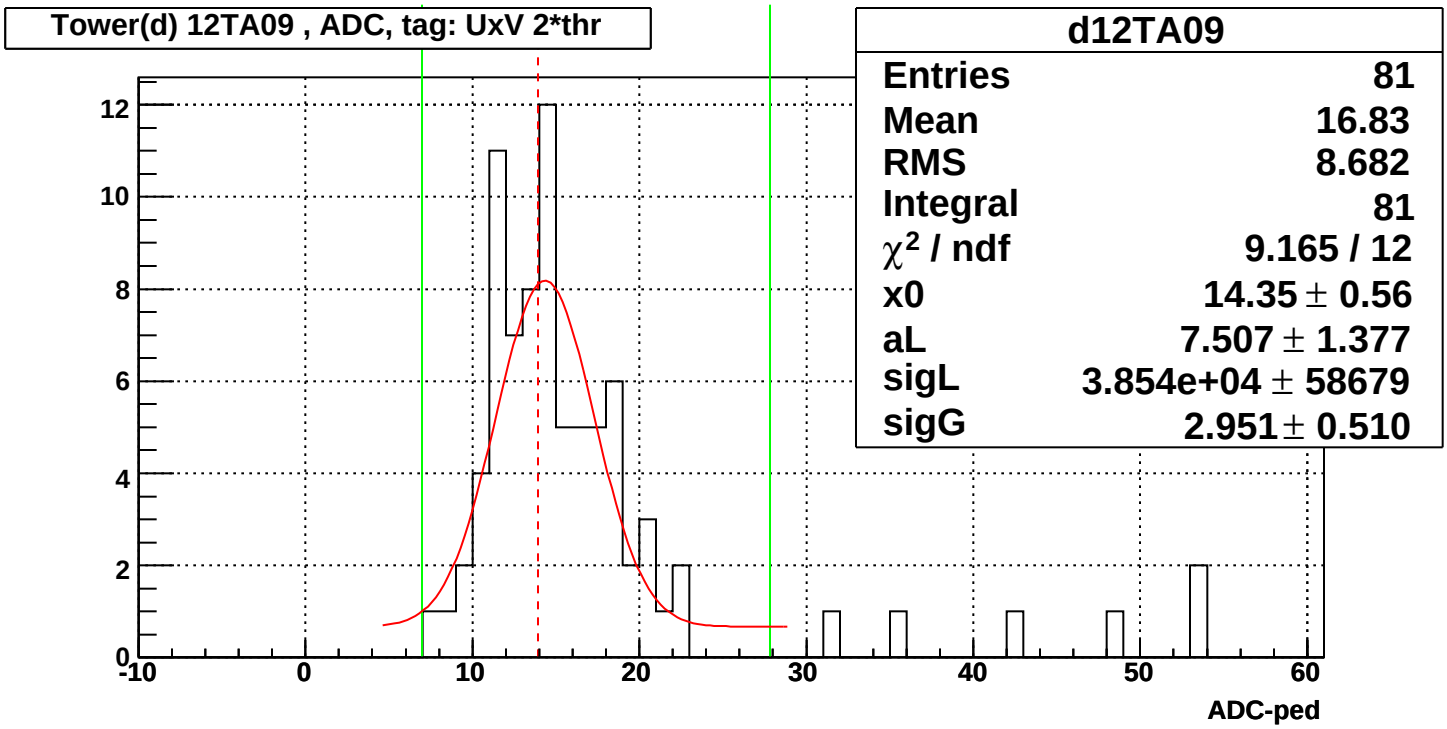

Tower(a) 11TD09 , inclusive ADC
a11TD09
Entries 751832
Mean 0.1546
RMS 1.745
Integral 7.518e+05
χ² / ndf 6584 / 8
Constant 2.644e+05 ± 394
Mean 0.05466 ± 0.00137
Sigma 1.116 ± 0.001
ADC-ped

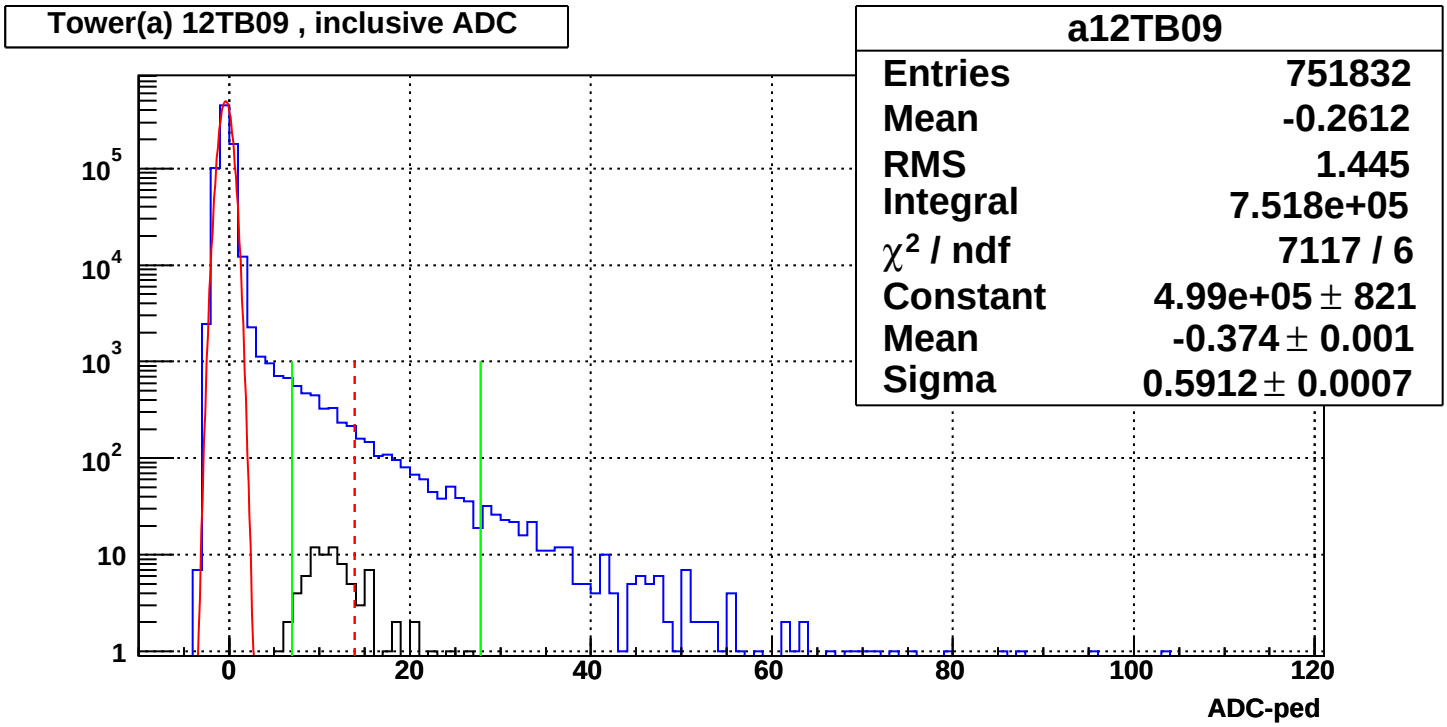

Tower(d) 11TD09 , ADC, tag: UxV 2*thr
d11TD09
Entries 68
Mean 14.82
RMS 7.62
Integral 68
χ² / ndf 5.028 / 12
x0 11.97 ± 0.38
aL 8.985 ± 1.900
sigL 2.413e+04 ± 19107
sigG 2.001 ± 0.510
ADC-ped

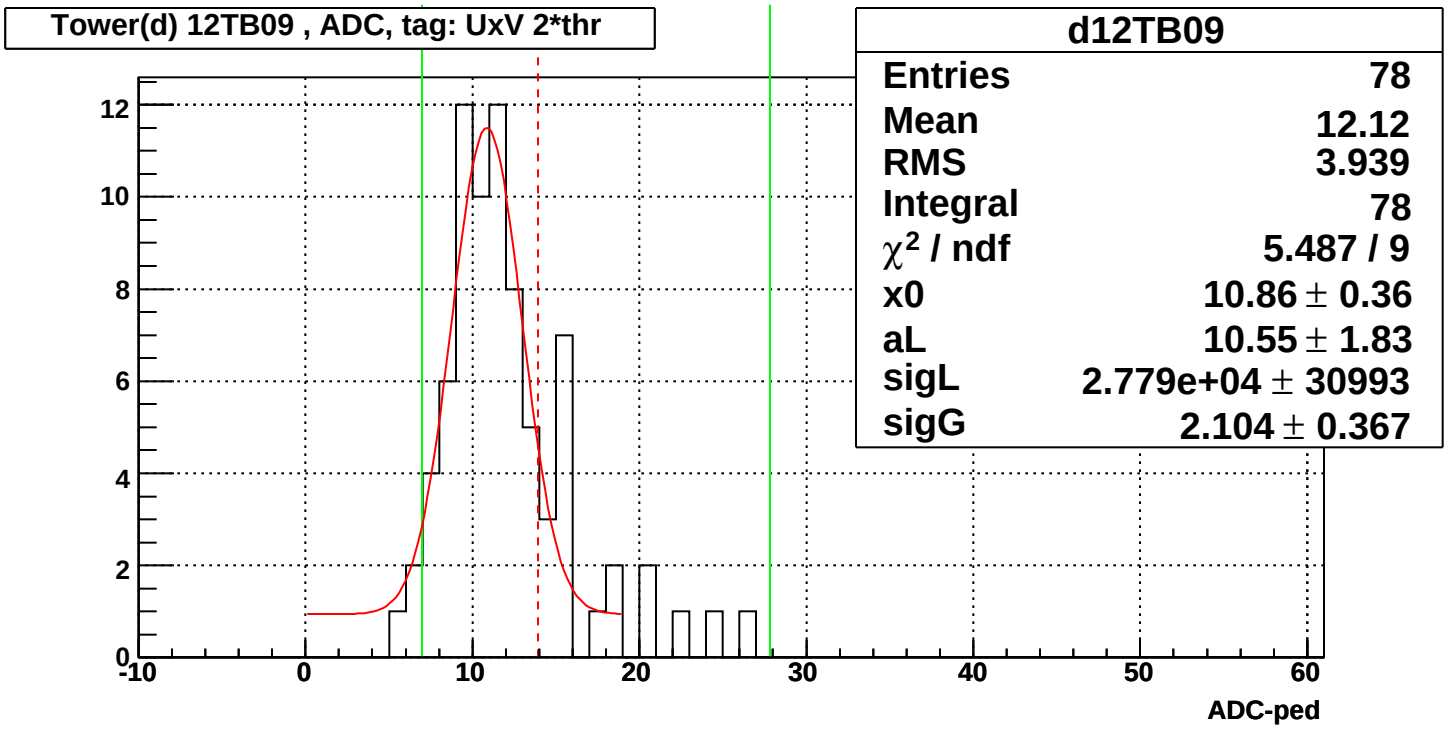

Tower(a) 11TE09 , inclusive ADC
a11TE09
Entries 751832
Mean 0.09433
RMS 1.725
Integral 7.518e+05
χ² / ndf 1.31e+04 / 8
Constant 3.116e+05 ± 488
Mean -0.01316 ± 0.00118
Sigma 0.9395 ± 0.0010
ADC-ped

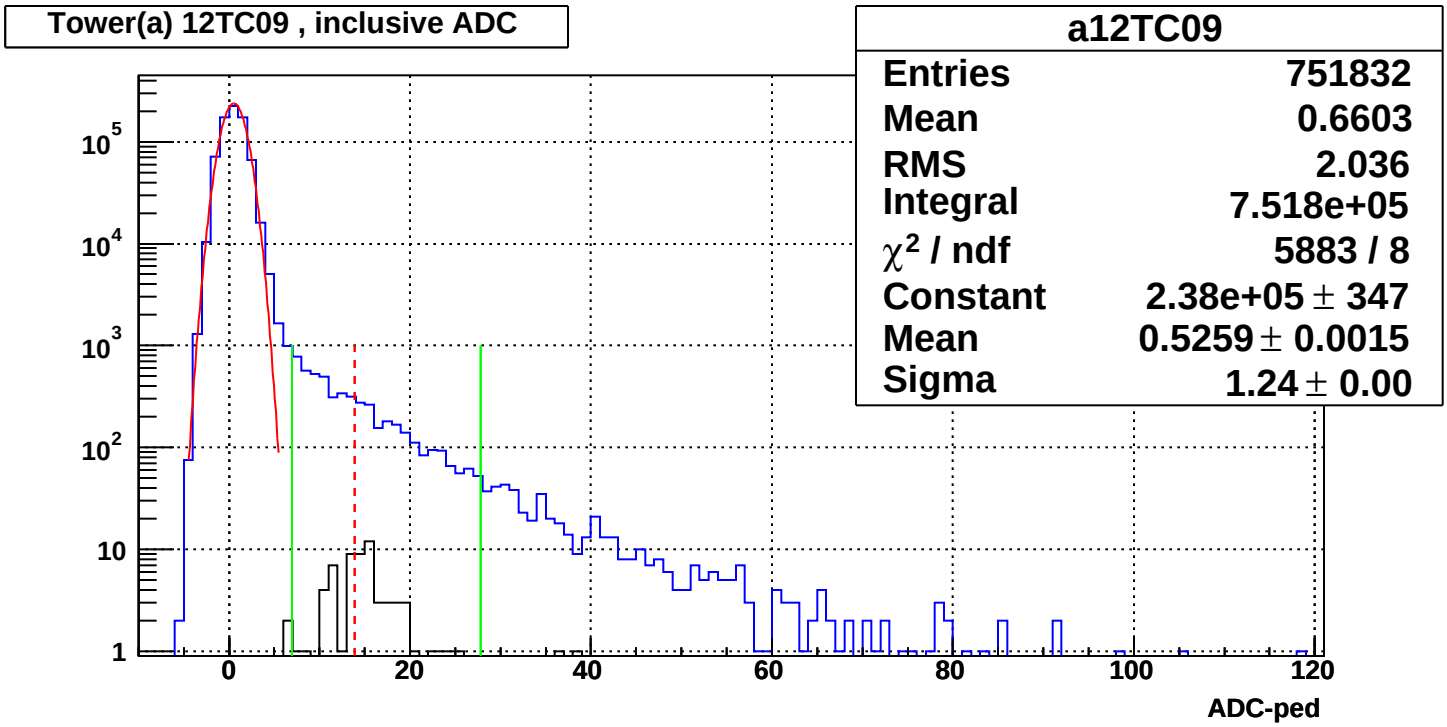

Tower(d) 11TE09 , ADC, tag: UxV 2*thr
d11TE09
Entries 51
Mean 14.34
RMS 5.939
Integral 51
χ² / ndf 8.075 / 10
x0 13.02 ± 0.66
aL 4.356 ± 0.906
sigL 0.9314 ± 1.2219
sigG 3.565 ± 0.668
ADC-ped

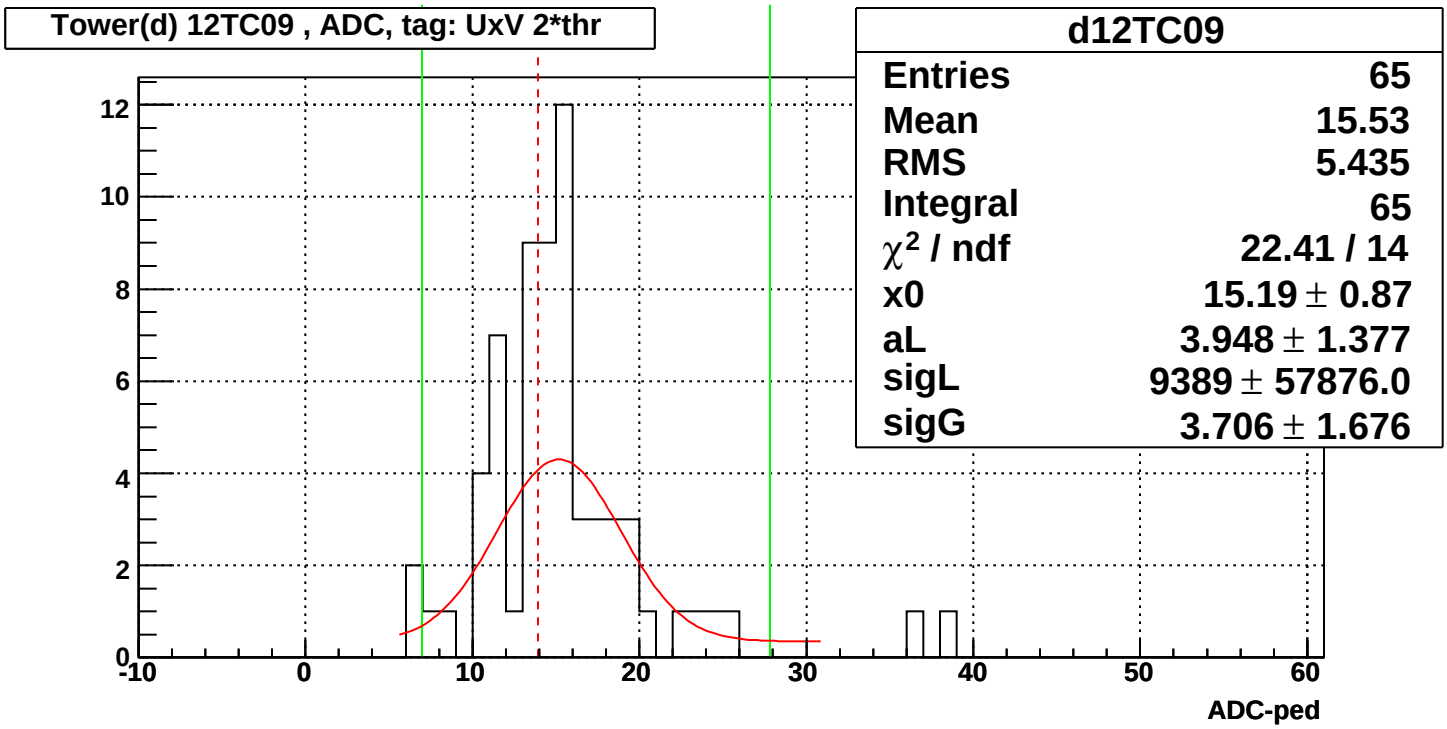

Tower(a) 12TA09 , inclusive ADC
a12TA09
Entries 751832
Mean 0.3383
RMS 1.668
Integral 7.518e+05
χ² / ndf 6222 / 7
Constant 3.69e+05 ± 529
Mean 0.2287 ± 0.0010
Sigma 0.8003 ± 0.0007
ADC-ped

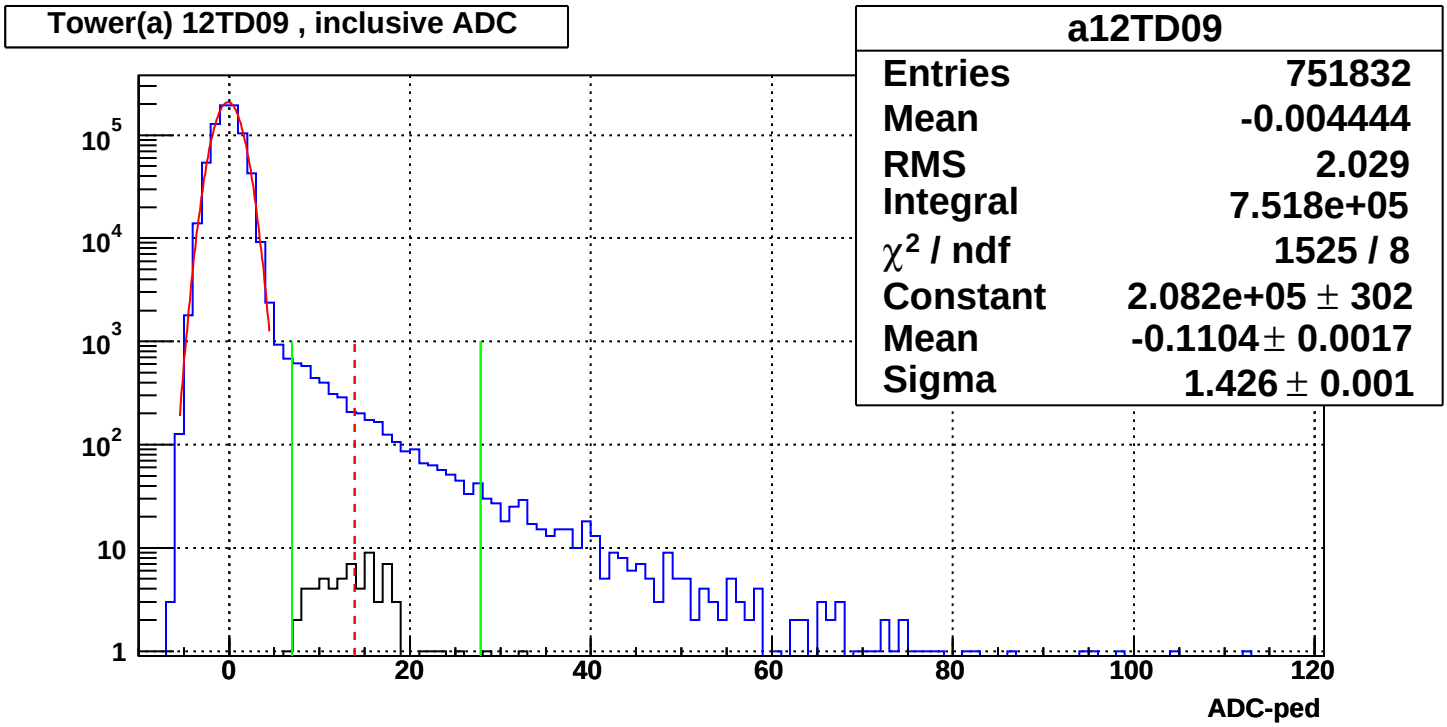

Tower(d) 12TA09 , ADC, tag: UxV 2*thr
d12TA09
Entries 81
Mean 16.83
RMS 8.682
Integral 81
χ² / ndf 9.165 / 12
x0 14.35 ± 0.56
aL 7.507 ± 1.377
sigL 3.854e+04 ± 58679
sigG 2.951 ± 0.510
ADC-ped

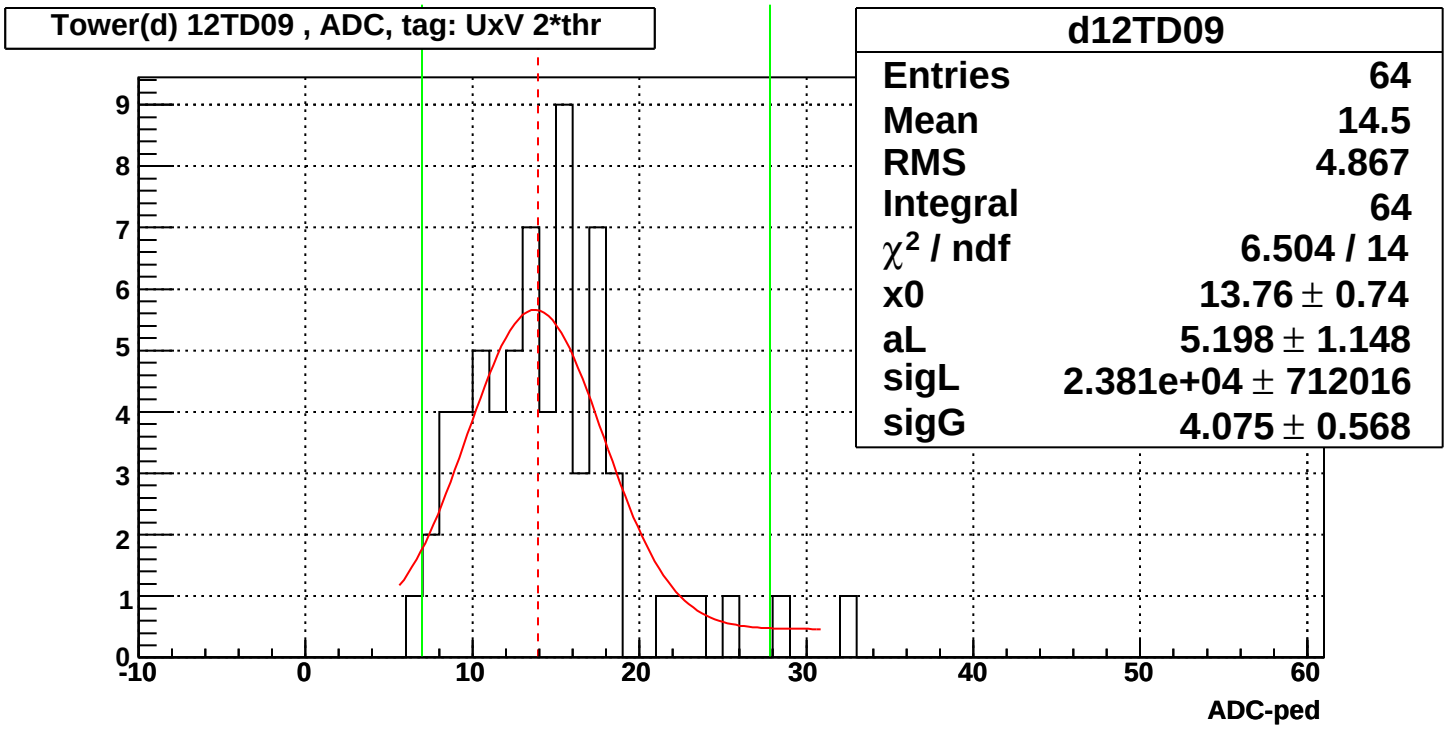

Tower(a) 12TB09 , inclusive ADC
a12TB09
Entries 751832
Mean -0.2612
RMS 1.445
Integral 7.518e+05
χ² / ndf 7117 / 6
Constant 4.99e+05 ± 821
Mean -0.374 ± 0.001
Sigma 0.5912 ± 0.0007
ADC-ped

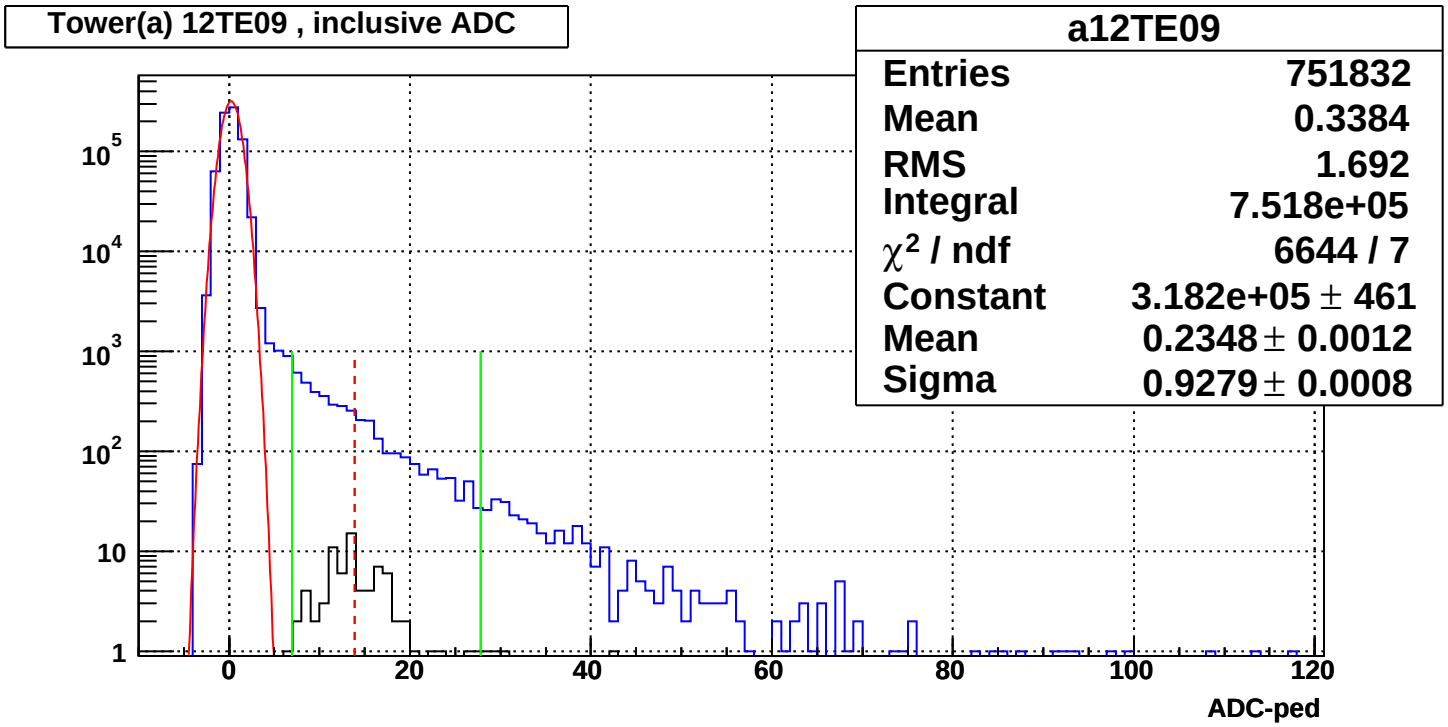

Tower(d) 12TB09 , ADC, tag: UxV 2*thr
d12TB09
Entries 78
Mean 12.12
RMS 3.939
Integral 78
χ² / ndf 5.487 / 9
x0 10.86 ± 0.36
aL 10.55 ± 1.83
sigL 2.779e+04 ± 30993
sigG 2.104 ± 0.367
ADC-ped

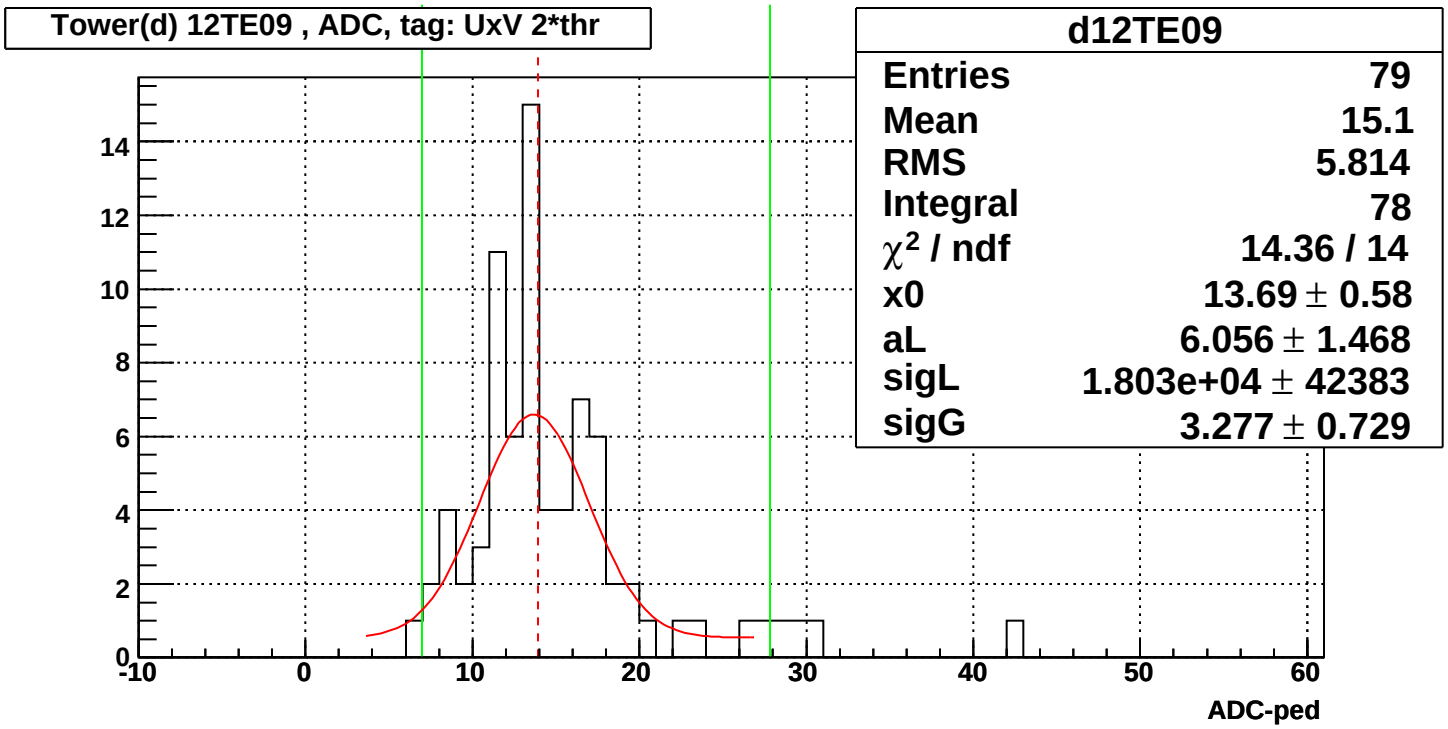

Tower(a) 12TC09 , inclusive ADC
a12TC09
Entries 751832
Mean 0.6603
RMS 2.036
Integral 7.518e+05
χ² / ndf 5883 / 8
Constant 2.38e+05 ± 347
Mean 0.5259 ± 0.0015
Sigma 1.24 ± 0.00
ADC-ped


Tower(d) 12TC09 , ADC, tag: UxV 2*thr
d12TC09
Entries 65
Mean 15.53
RMS 5.435
Integral 65
χ² / ndf 22.41 / 14
x0 15.19 ± 0.87
aL 3.948 ± 1.377
sigL 9389 ± 57876.0
sigG 3.706 ± 1.676
ADC-ped


Tower(a) 12TD09 , inclusive ADC
a12TD09
Entries 751832
Mean -0.004444
RMS 2.029
Integral 7.518e+05
χ² / ndf 1525 / 8
Constant 2.082e+05 ± 302
Mean -0.1104 ± 0.0017
Sigma 1.426 ± 0.001
ADC-ped


Tower(d) 12TD09 , ADC, tag: UxV 2*thr
d12TD09
Entries 64
Mean 14.5
RMS 4.867
Integral 64
χ² / ndf 6.504 / 14
x0 13.76 ± 0.74
aL 5.198 ± 1.148
sigL 2.381e+04 ± 712016
sigG 4.075 ± 0.568
ADC-ped


Tower(a) 12TE09 , inclusive ADC
a12TE09
Entries 751832
Mean 0.3384
RMS 1.692
Integral 7.518e+05
χ² / ndf 6644 / 7
Constant 3.182e+05 ± 461
Mean 0.2348 ± 0.0012
Sigma 0.9279 ± 0.0008
ADC-ped


Tower(d) 12TE09 , ADC, tag: UxV 2*thr
d12TE09
Entries 79
Mean 15.1
RMS 5.814
Integral 78
χ² / ndf 14.36 / 14
x0 13.69 ± 0.58
aL 6.056 ± 1.468
sigL 1.803e+04 ± 42383
sigG 3.277 ± 0.729
ADC-ped