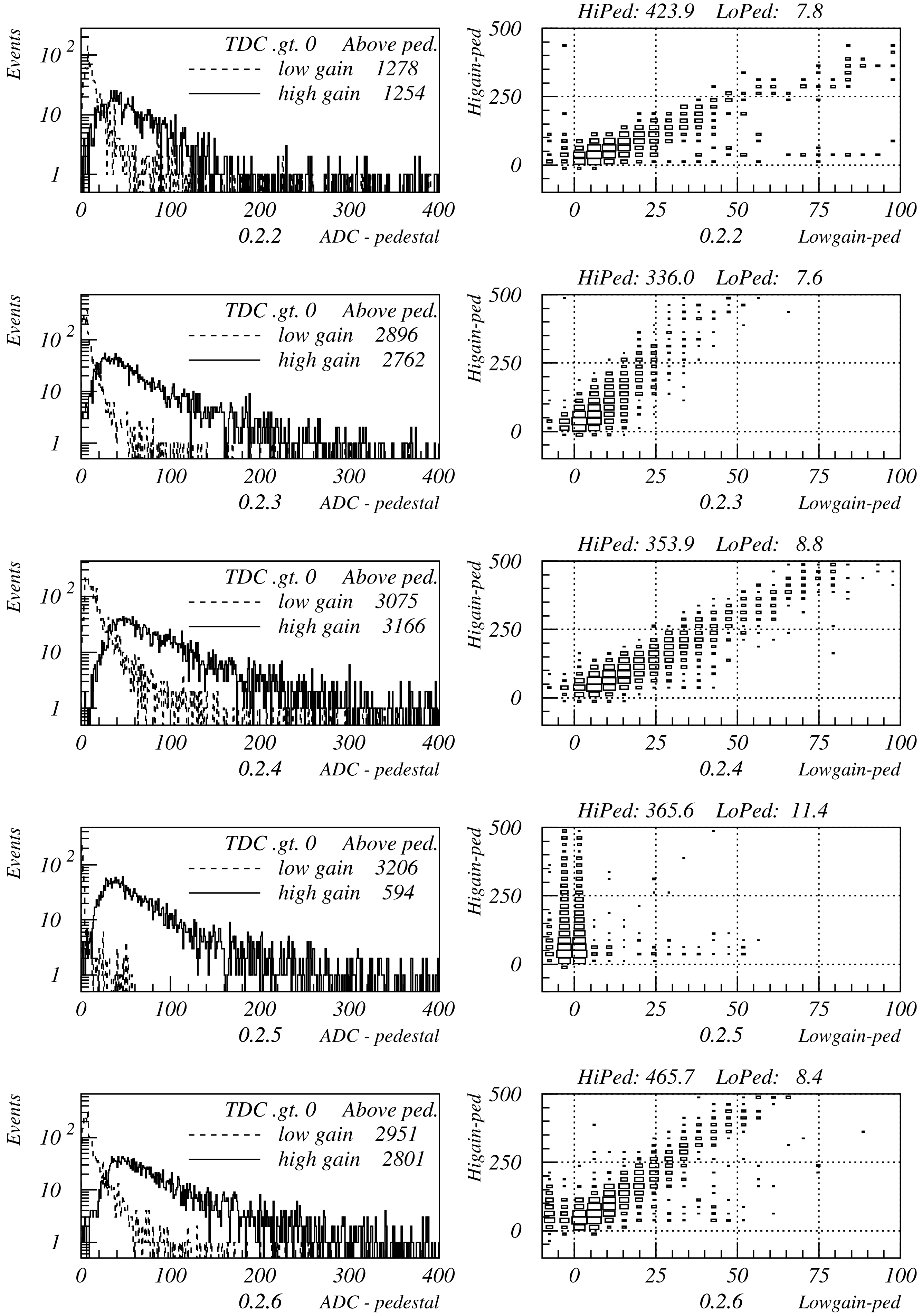
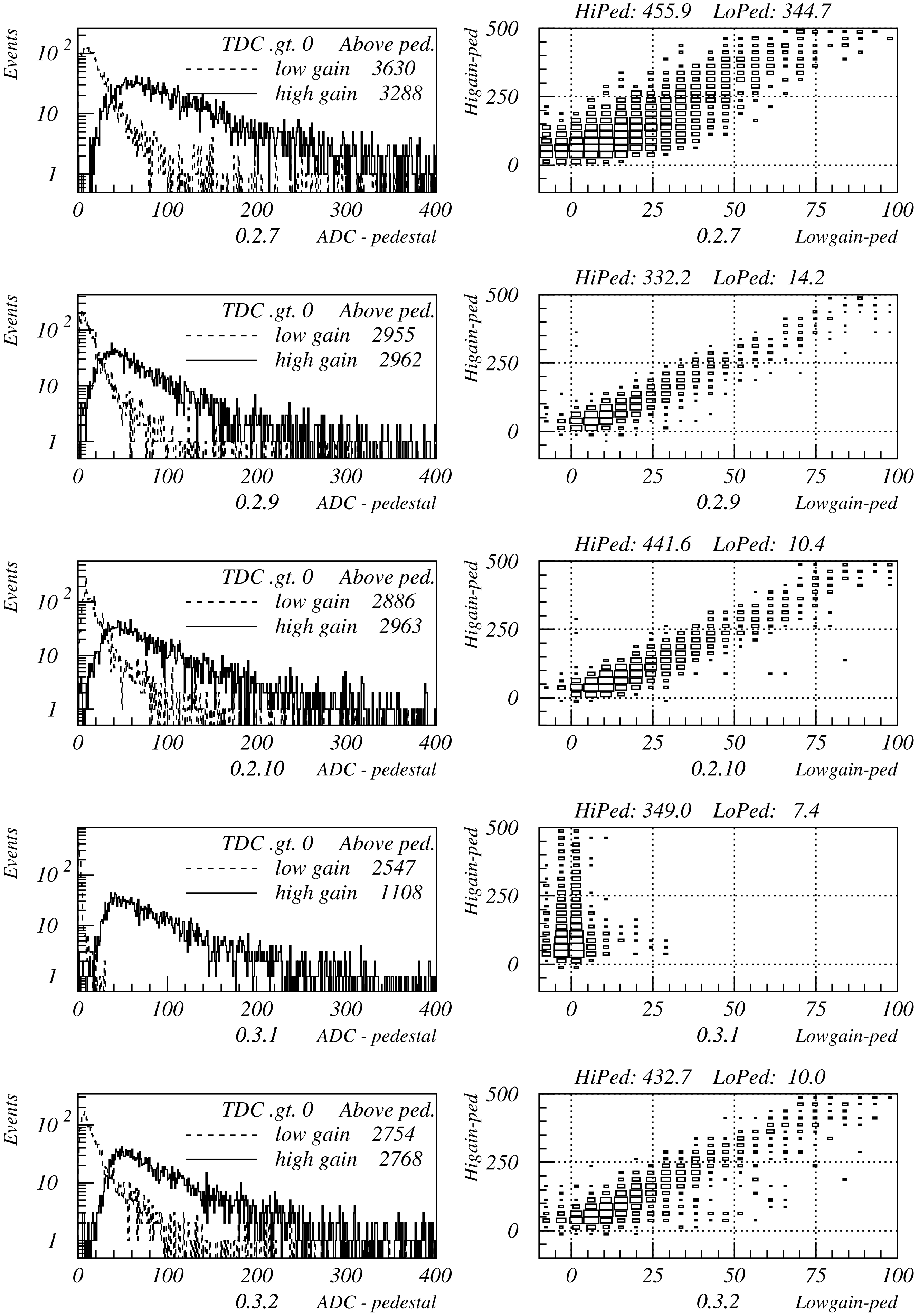
Prod 8586.1



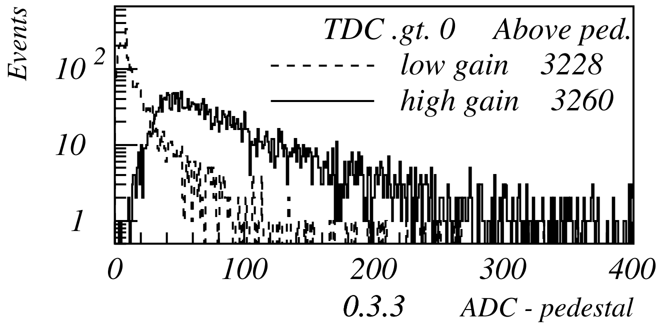
TDC .gt. 0 Above ped.
low gain 1278
high gain 1254
Events
ADC - pedestal
0.2.2
HiPed: 423.9 LoPed: 7.8
Higain-ped
Lowgain-ped
0.2.2
TDC .gt. 0 Above ped.
low gain 2896
high gain 2762
0.2.3
HiPed: 336.0 LoPed: 7.6
0.2.3
TDC .gt. 0 Above ped.
low gain 3075
high gain 3166
0.2.4
HiPed: 353.9 LoPed: 8.8
0.2.4
TDC .gt. 0 Above ped.
low gain 3206
high gain 594
0.2.5
HiPed: 365.6 LoPed: 11.4
0.2.5
TDC .gt. 0 Above ped.
low gain 2951
high gain 2801
0.2.6
HiPed: 465.7 LoPed: 8.4
0.2.6

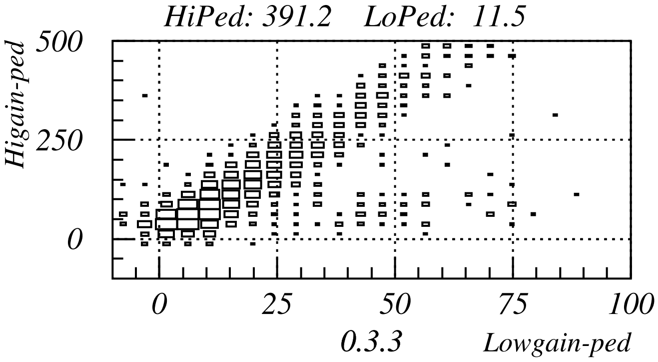
Prod 8586.1

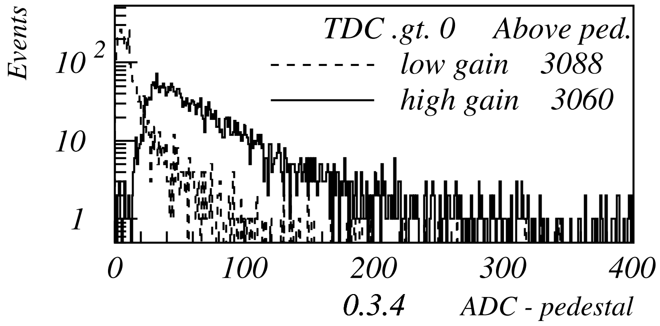


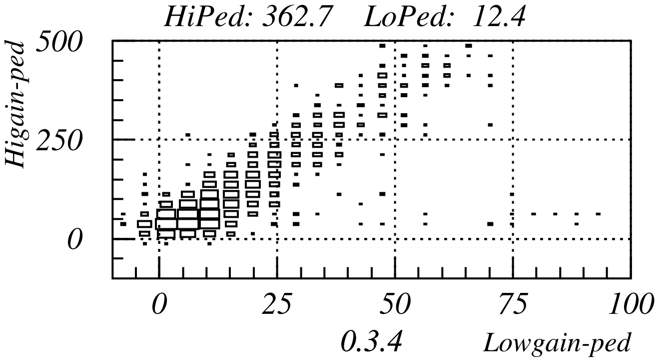
Events
TDC .gt. 0 Above ped.
low gain 3630
high gain 3288
0.2.7 ADC - pedestal
HiPed: 455.9 LoPed: 344.7
Higain-ped
0.2.7 Lowgain-ped
Events
TDC .gt. 0 Above ped.
low gain 2955
high gain 2962
0.2.9 ADC - pedestal
HiPed: 332.2 LoPed: 14.2
Higain-ped
0.2.9 Lowgain-ped
Events
TDC .gt. 0 Above ped.
low gain 2886
high gain 2963
0.2.10 ADC - pedestal
HiPed: 441.6 LoPed: 10.4
Higain-ped
0.2.10 Lowgain-ped
Events
TDC .gt. 0 Above ped.
low gain 2547
high gain 1108
0.3.1 ADC - pedestal
HiPed: 349.0 LoPed: 7.4
Higain-ped
0.3.1 Lowgain-ped
Events
TDC .gt. 0 Above ped.
low gain 2754
high gain 2768
0.3.2 ADC - pedestal
HiPed: 432.7 LoPed: 10.0
Higain-ped
0.3.2 Lowgain-ped

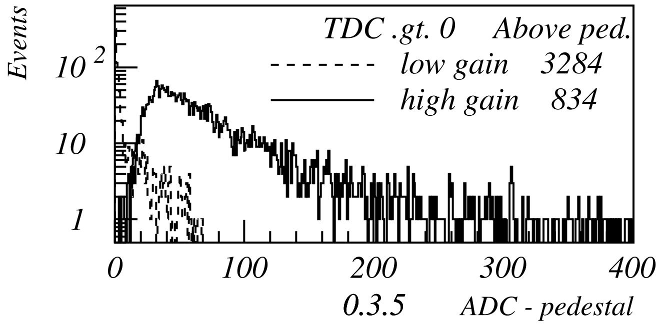
Prod 8586.1

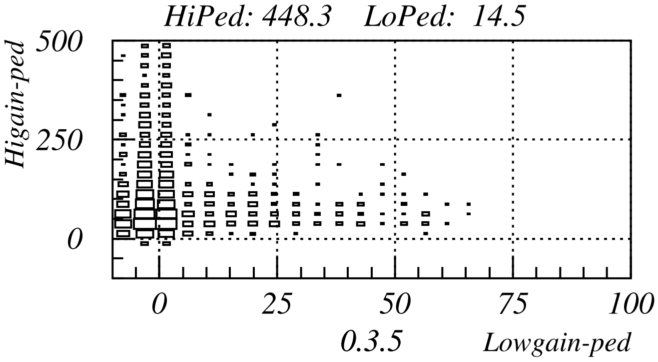

TDC .gt. 0 Above ped.
low gain 3228
high gain 3260
Events
ADC - pedestal
0.3.3

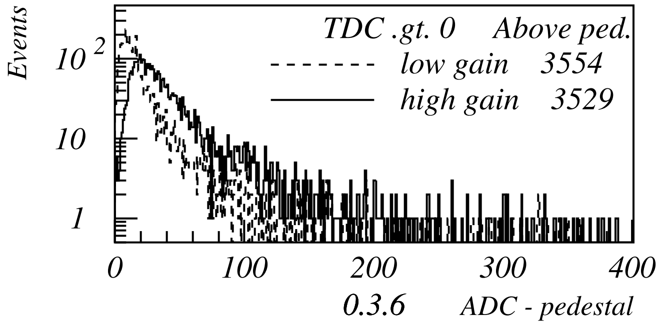

HiPed: 391.2 LoPed: 11.5
Higain-ped
Lowgain-ped
0.3.3

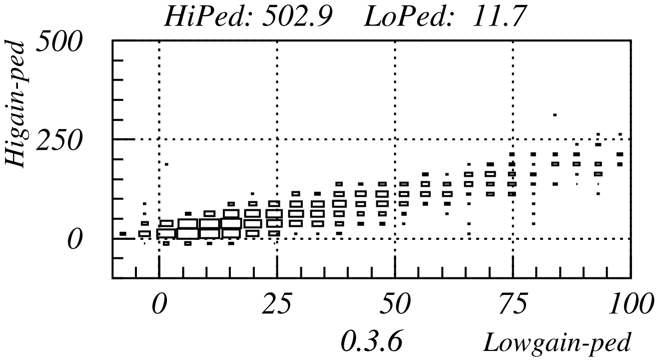

TDC .gt. 0 Above ped.
low gain 3088
high gain 3060
Events
ADC - pedestal
0.3.4

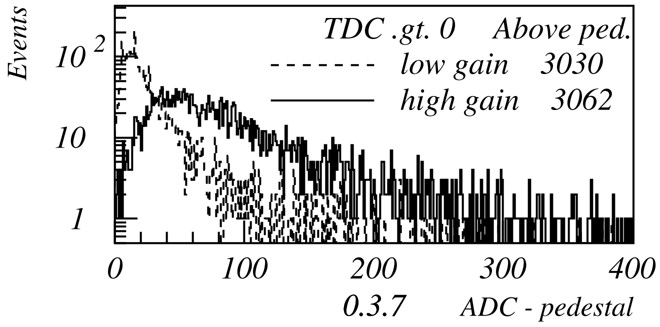

HiPed: 362.7 LoPed: 12.4
Higain-ped
Lowgain-ped
0.3.4

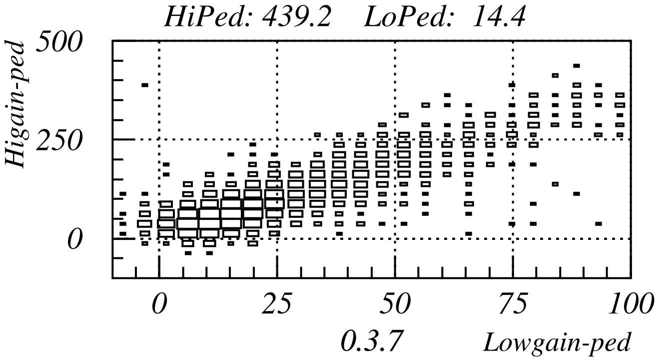

TDC .gt. 0 Above ped.
low gain 3284
high gain 834
Events
ADC - pedestal
0.3.5


HiPed: 448.3 LoPed: 14.5
Higain-ped
Lowgain-ped
0.3.5

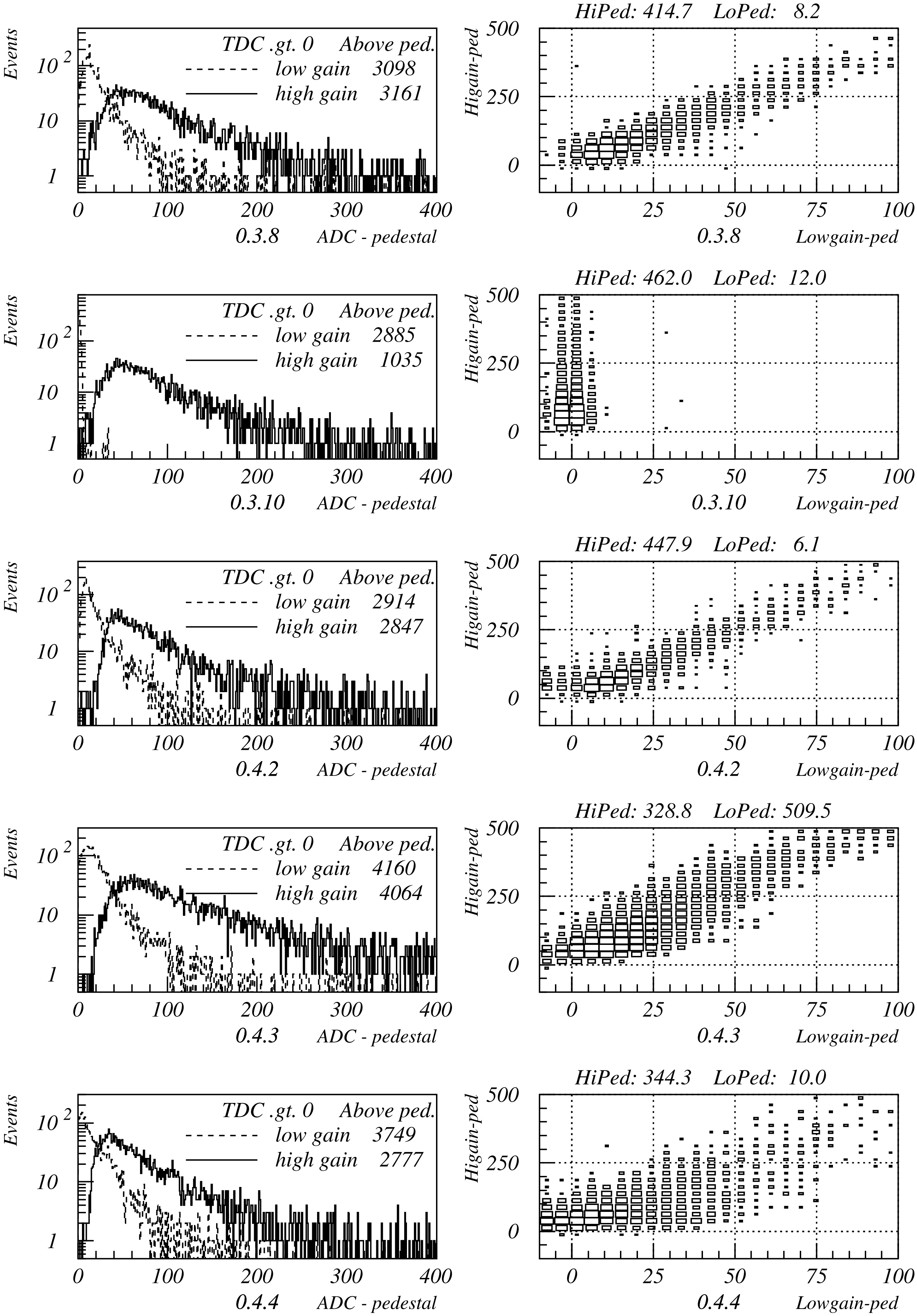

TDC .gt. 0 Above ped.
low gain 3554
high gain 3529
Events
ADC - pedestal
0.3.6


HiPed: 502.9 LoPed: 11.7
Higain-ped
Lowgain-ped
0.3.6

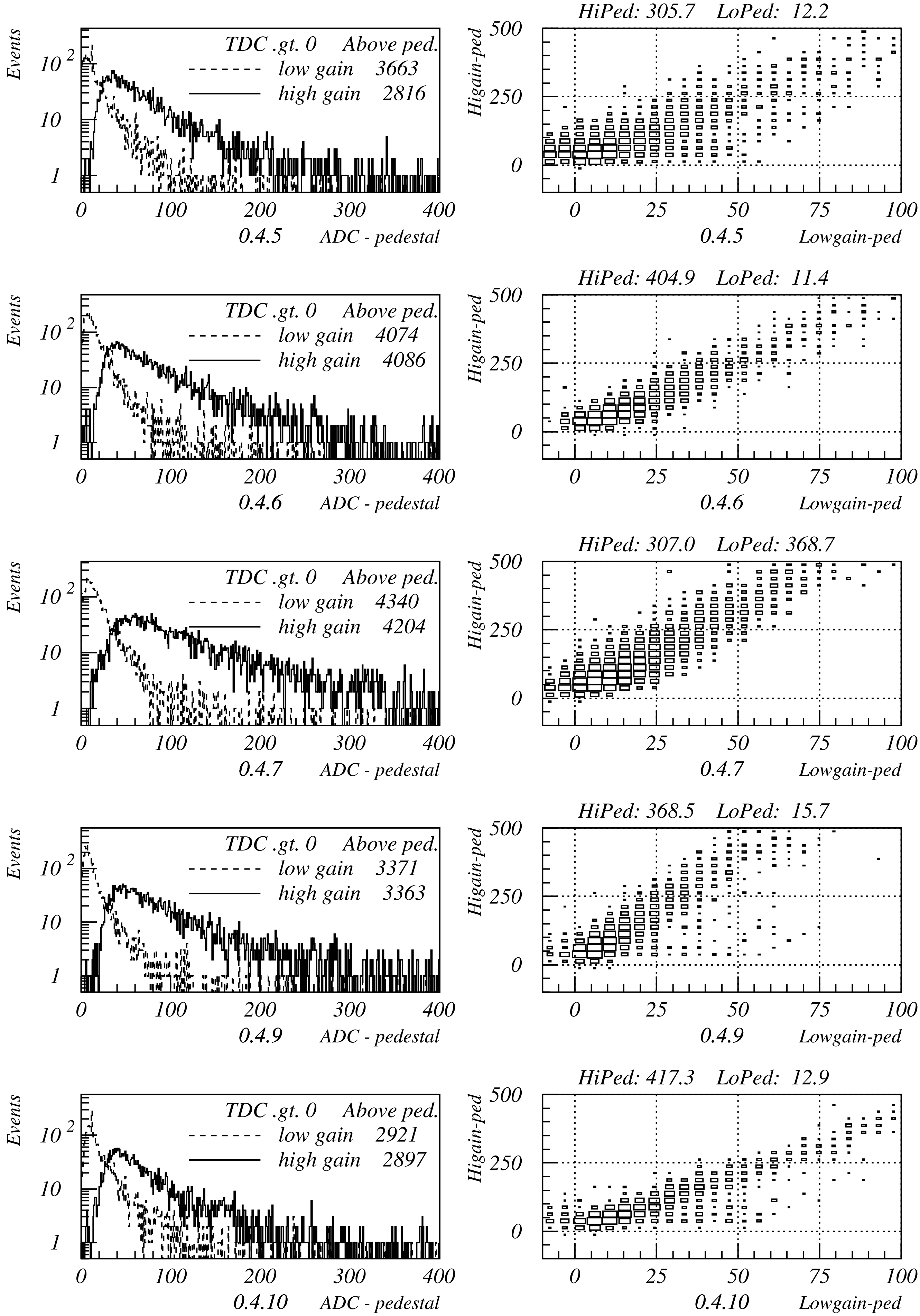

TDC .gt. 0 Above ped.
low gain 3030
high gain 3062
Events
ADC - pedestal
0.3.7


HiPed: 439.2 LoPed: 14.4
Higain-ped
Lowgain-ped
0.3.7

Prod 8586.1

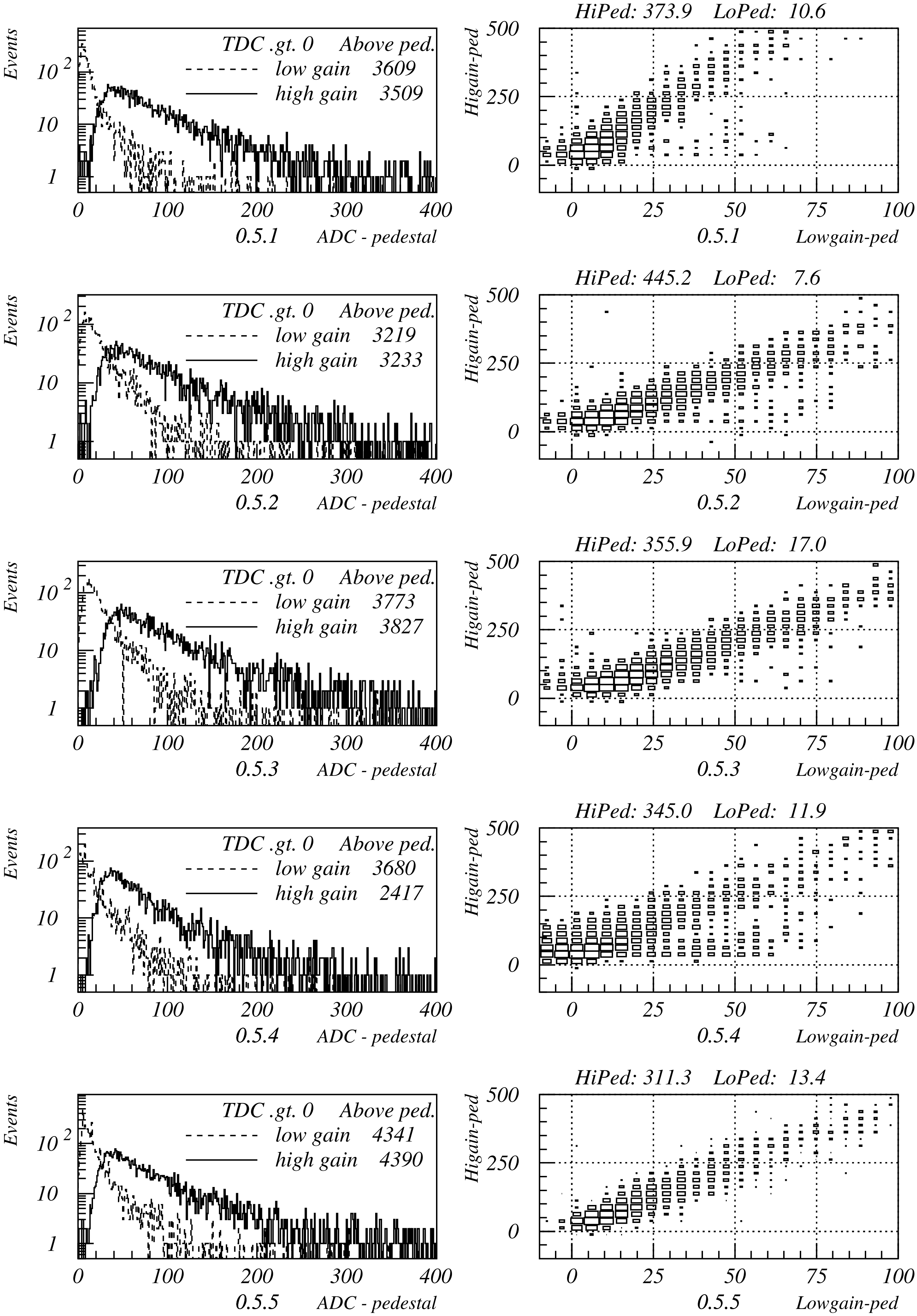

TDC .gt. 0 Above ped.
low gain 3098
high gain 3161
Events
ADC - pedestal
0.3.8
HiPed: 414.7 LoPed: 8.2
Higain-ped
Lowgain-ped
0.3.8
TDC .gt. 0 Above ped.
low gain 2885
high gain 1035
0.3.10
HiPed: 462.0 LoPed: 12.0
0.3.10
TDC .gt. 0 Above ped.
low gain 2914
high gain 2847
0.4.2
HiPed: 447.9 LoPed: 6.1
0.4.2
TDC .gt. 0 Above ped.
low gain 4160
high gain 4064
0.4.3
HiPed: 328.8 LoPed: 509.5
0.4.3
TDC .gt. 0 Above ped.
low gain 3749
high gain 2777
0.4.4
HiPed: 344.3 LoPed: 10.0
0.4.4

Prod 8586.1



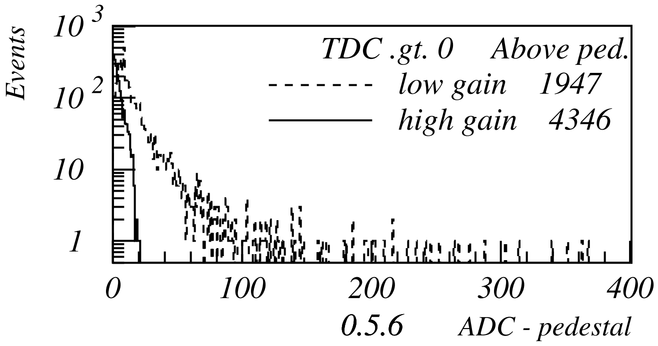
TDC .gt. 0 Above ped.
low gain 3663
high gain 2816
Events
0.4.5 ADC - pedestal
HiPed: 305.7 LoPed: 12.2
Higain-ped
0.4.5 Lowgain-ped
TDC .gt. 0 Above ped.
low gain 4074
high gain 4086
0.4.6 ADC - pedestal
HiPed: 404.9 LoPed: 11.4
0.4.6 Lowgain-ped
TDC .gt. 0 Above ped.
low gain 4340
high gain 4204
0.4.7 ADC - pedestal
HiPed: 307.0 LoPed: 368.7
0.4.7 Lowgain-ped
TDC .gt. 0 Above ped.
low gain 3371
high gain 3363
0.4.9 ADC - pedestal
HiPed: 368.5 LoPed: 15.7
0.4.9 Lowgain-ped
TDC .gt. 0 Above ped.
low gain 2921
high gain 2897
0.4.10 ADC - pedestal
HiPed: 417.3 LoPed: 12.9
0.4.10 Lowgain-ped

Prod 8586.1

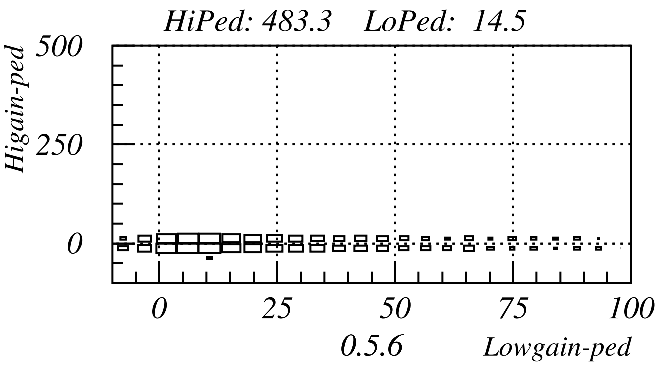


TDC .gt. 0 Above ped.
low gain 3609
high gain 3509
Events
ADC - pedestal
0.5.1
HiPed: 373.9 LoPed: 10.6
Higain-ped
Lowgain-ped
0.5.1
TDC .gt. 0 Above ped.
low gain 3219
high gain 3233
0.5.2
HiPed: 445.2 LoPed: 7.6
0.5.2
TDC .gt. 0 Above ped.
low gain 3773
high gain 3827
0.5.3
HiPed: 355.9 LoPed: 17.0
0.5.3
TDC .gt. 0 Above ped.
low gain 3680
high gain 2417
0.5.4
HiPed: 345.0 LoPed: 11.9
0.5.4
TDC .gt. 0 Above ped.
low gain 4341
high gain 4390
0.5.5
HiPed: 311.3 LoPed: 13.4
0.5.5

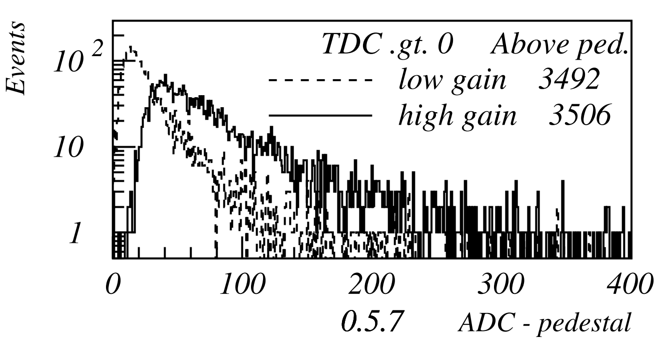
Prod 8586.1



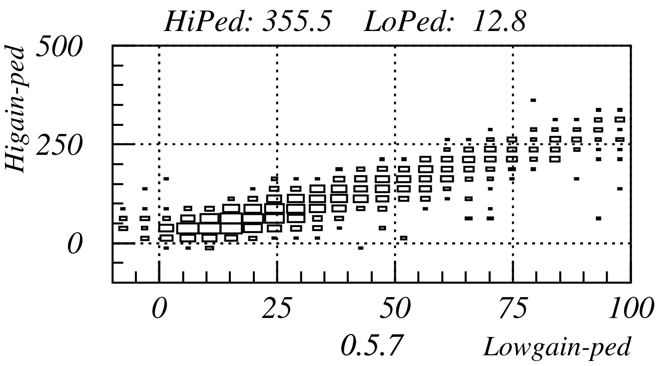
Events
TDC .gt. 0 Above ped.
low gain 1947
high gain 4346
0.5.6 ADC - pedestal



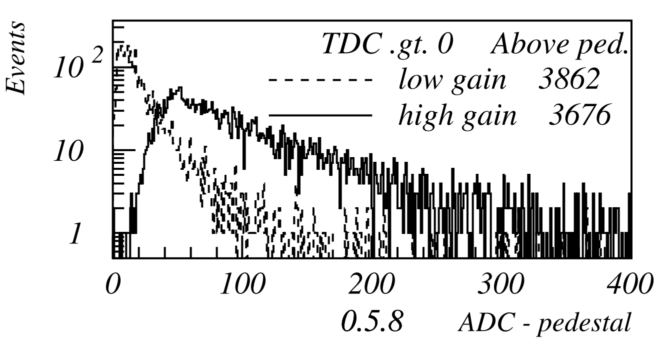
HiPed: 483.3 LoPed: 14.5
Higain-ped
0.5.6 Lowgain-ped



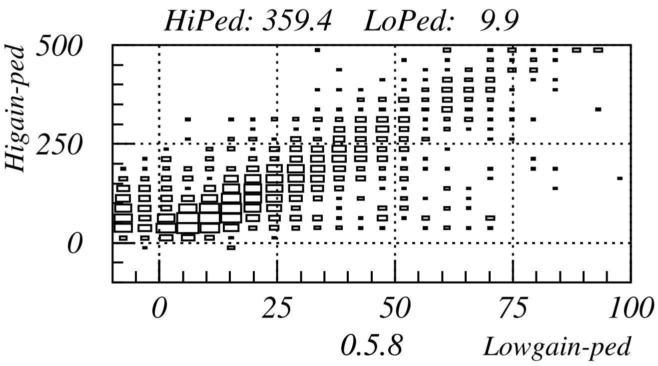
Events
TDC .gt. 0 Above ped.
low gain 3492
high gain 3506
0.5.7 ADC - pedestal



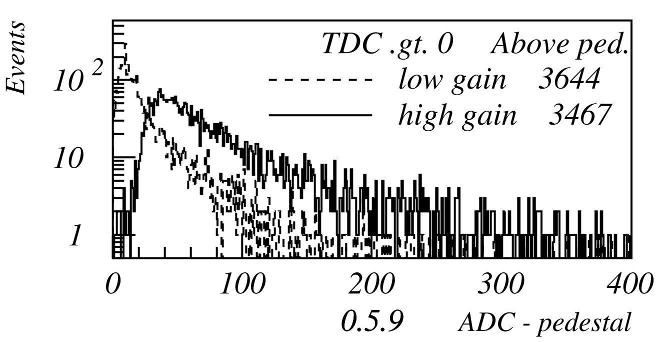
HiPed: 355.5 LoPed: 12.8
Higain-ped
0.5.7 Lowgain-ped



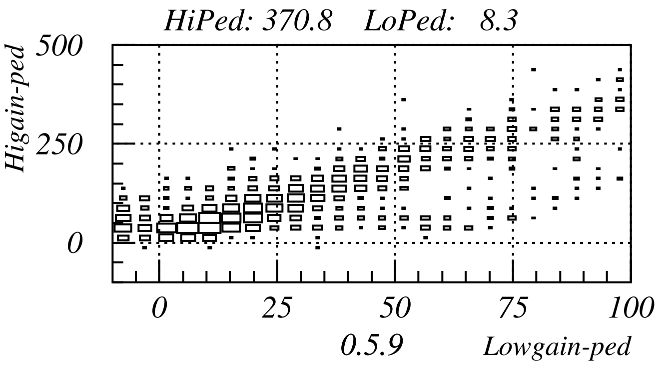
Events
TDC .gt. 0 Above ped.
low gain 3862
high gain 3676
0.5.8 ADC - pedestal



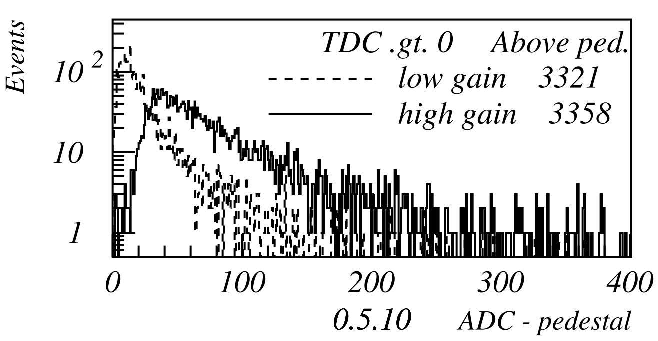
HiPed: 359.4 LoPed: 9.9
Higain-ped
0.5.8 Lowgain-ped



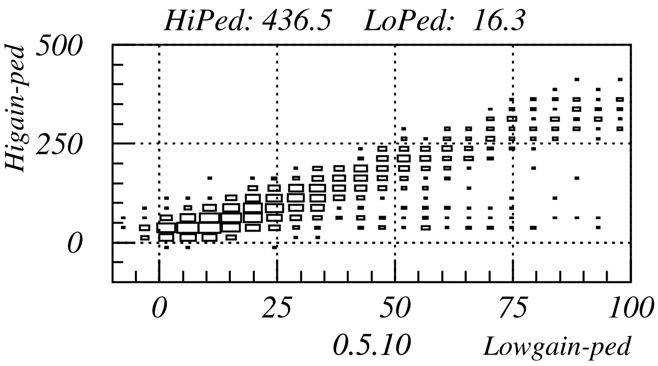
Events
TDC .gt. 0 Above ped.
low gain 3644
high gain 3467
0.5.9 ADC - pedestal



HiPed: 370.8 LoPed: 8.3
Higain-ped
0.5.9 Lowgain-ped

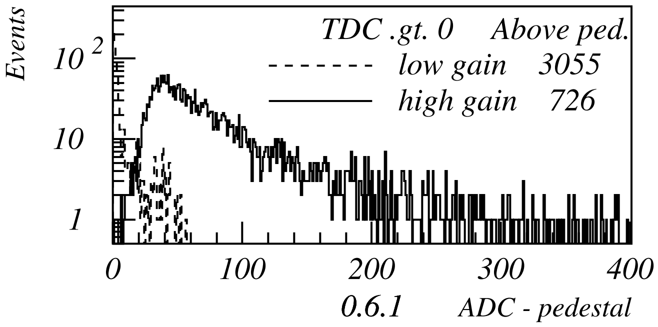


Events
TDC .gt. 0 Above ped.
low gain 3321
high gain 3358
0.5.10 ADC - pedestal

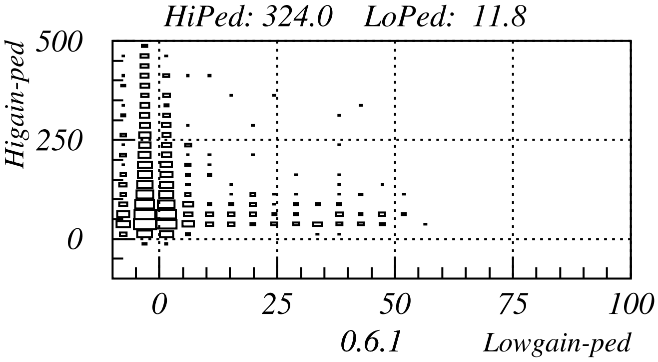


HiPed: 436.5 LoPed: 16.3
Higain-ped
0.5.10 Lowgain-ped

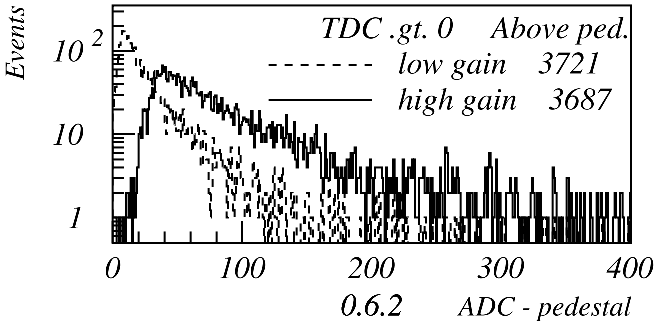
Prod 8586.1



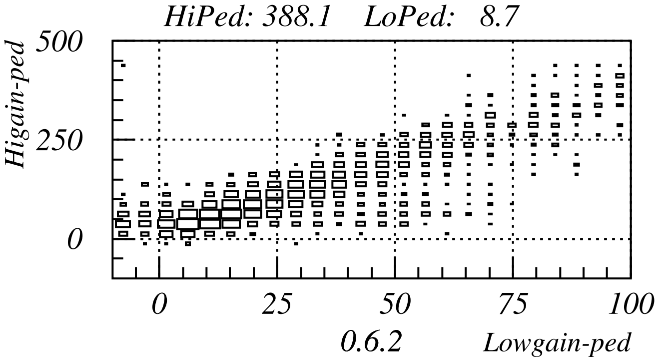
Events
TDC .gt. 0 Above ped.
low gain 3055
high gain 726
0.6.1 ADC - pedestal



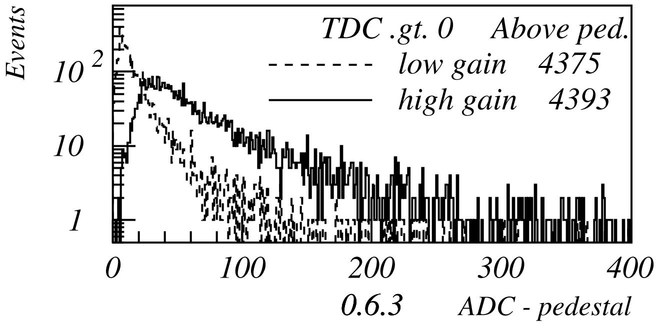
HiPed: 324.0 LoPed: 11.8
Higain-ped
0.6.1 Lowgain-ped



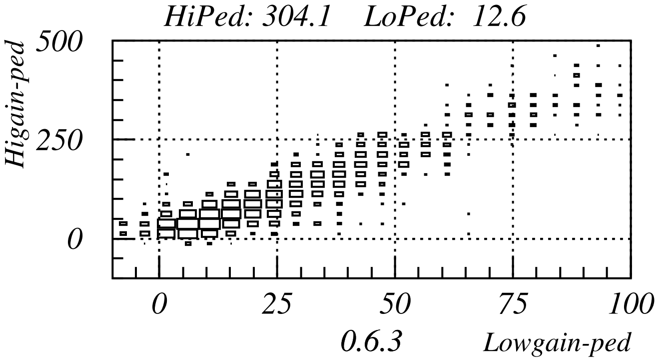
Events
TDC .gt. 0 Above ped.
low gain 3721
high gain 3687
0.6.2 ADC - pedestal



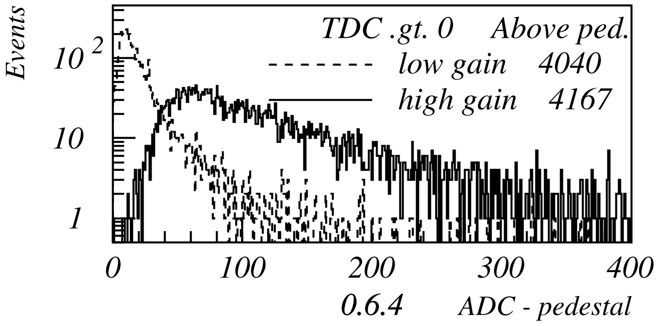
HiPed: 388.1 LoPed: 8.7
Higain-ped
0.6.2 Lowgain-ped



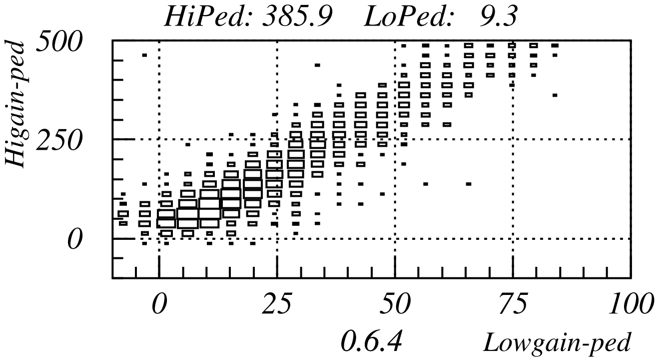
Events
TDC .gt. 0 Above ped.
low gain 4375
high gain 4393
0.6.3 ADC - pedestal



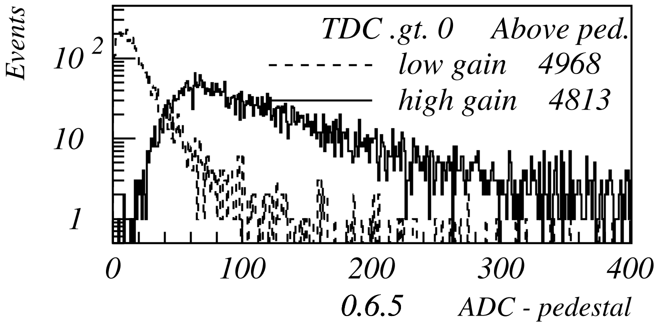
HiPed: 304.1 LoPed: 12.6
Higain-ped
0.6.3 Lowgain-ped



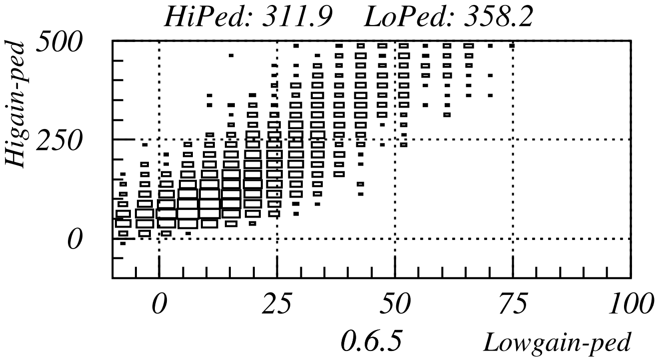
Events
TDC .gt. 0 Above ped.
low gain 4040
high gain 4167
0.6.4 ADC - pedestal



HiPed: 385.9 LoPed: 9.3
Higain-ped
0.6.4 Lowgain-ped

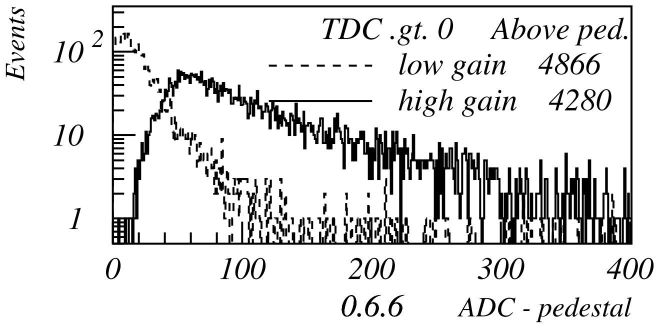


Events
TDC .gt. 0 Above ped.
low gain 4968
high gain 4813
0.6.5 ADC - pedestal

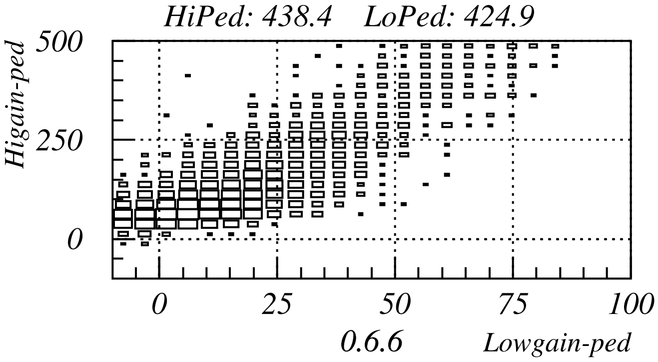


HiPed: 311.9 LoPed: 358.2
Higain-ped
0.6.5 Lowgain-ped

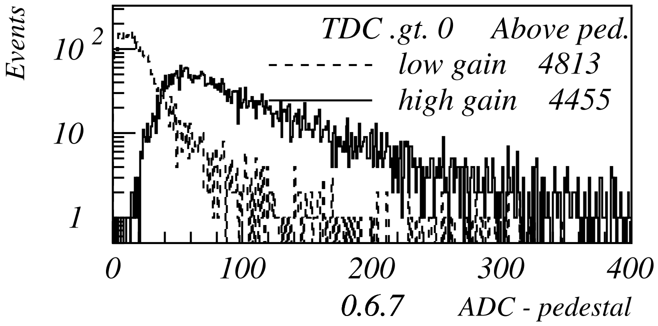
Prod 8586.1



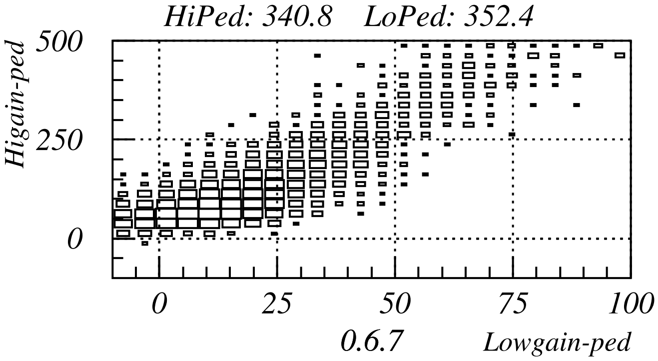
Events
TDC .gt. 0 Above ped.
low gain 4866
high gain 4280
0.6.6
ADC - pedestal



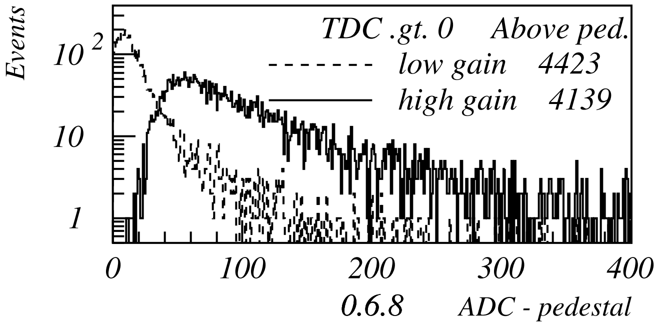
HiPed: 438.4 LoPed: 424.9
Higain-ped
0.6.6
Lowgain-ped



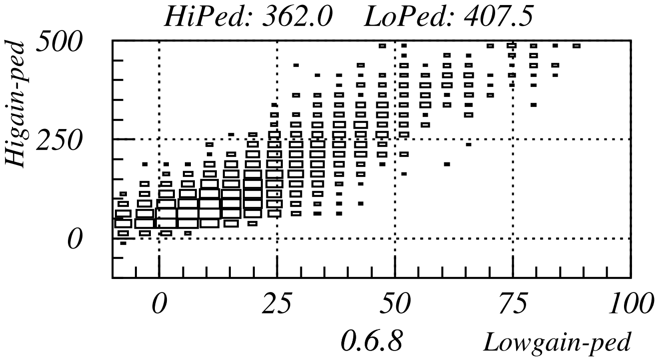
Events
TDC .gt. 0 Above ped.
low gain 4813
high gain 4455
0.6.7
ADC - pedestal



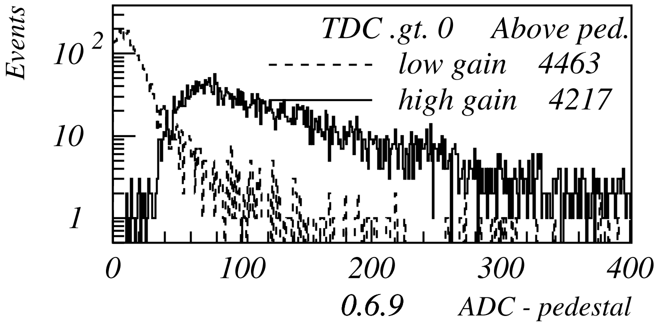
HiPed: 340.8 LoPed: 352.4
Higain-ped
0.6.7
Lowgain-ped



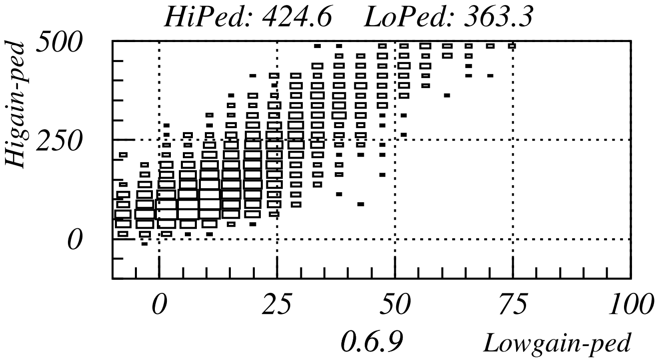
Events
TDC .gt. 0 Above ped.
low gain 4423
high gain 4139
0.6.8
ADC - pedestal



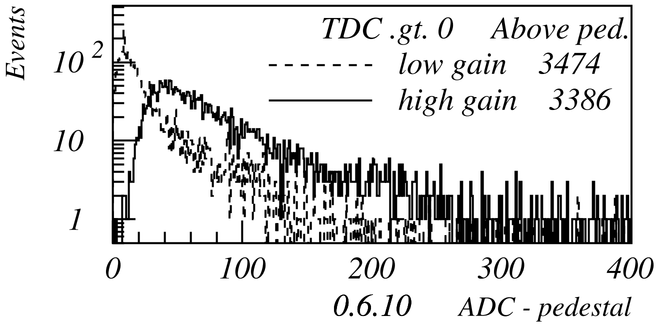
HiPed: 362.0 LoPed: 407.5
Higain-ped
0.6.8
Lowgain-ped



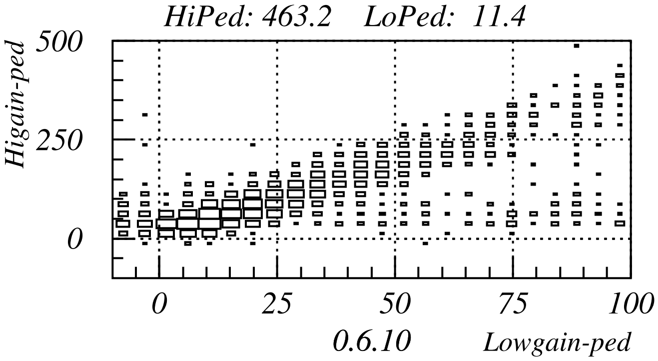
Events
TDC .gt. 0 Above ped.
low gain 4463
high gain 4217
0.6.9
ADC - pedestal



HiPed: 424.6 LoPed: 363.3
Higain-ped
0.6.9
Lowgain-ped

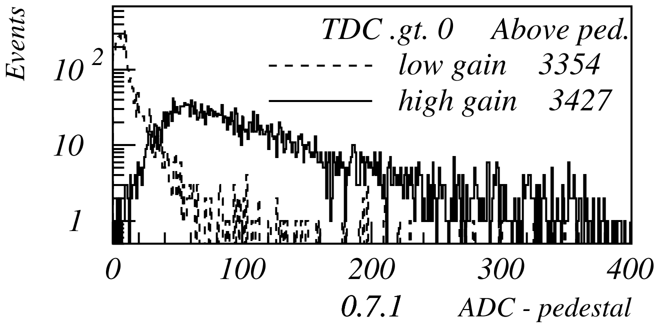


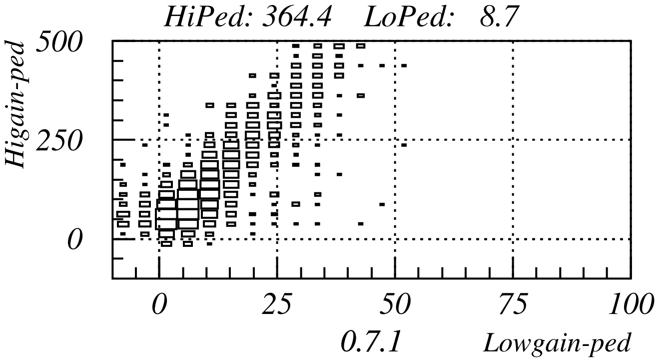
Events
TDC .gt. 0 Above ped.
low gain 3474
high gain 3386
0.6.10
ADC - pedestal

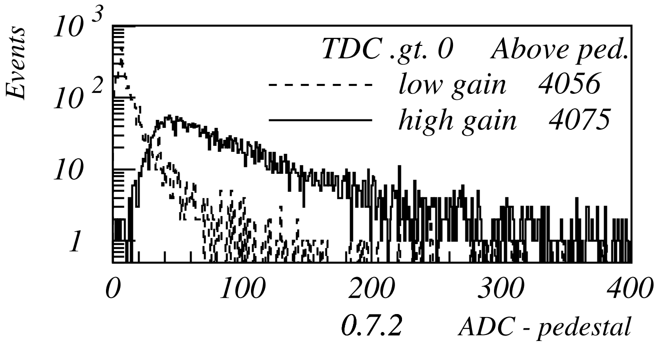


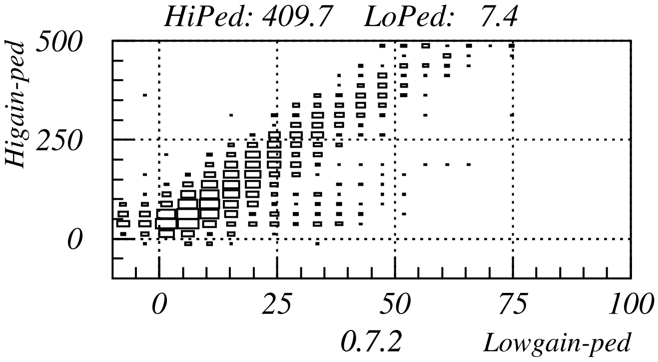
HiPed: 463.2 LoPed: 11.4
Higain-ped
0.6.10
Lowgain-ped

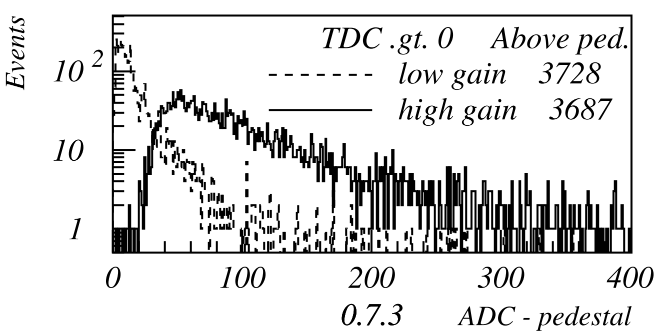
Prod 8586.1

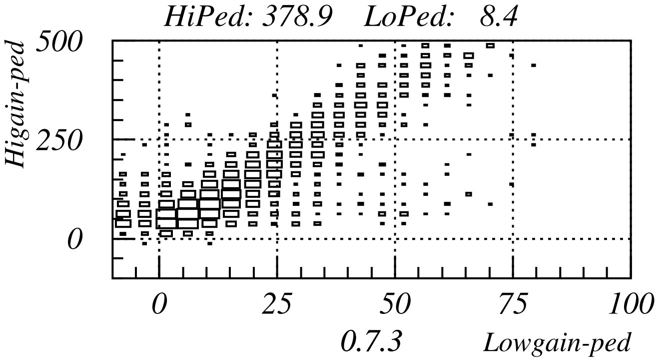

TDC .gt. 0 Above ped.
low gain 3354
high gain 3427
Events
0.7.1 ADC - pedestal

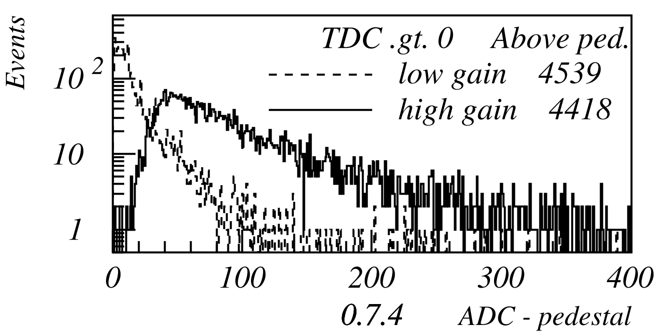

HiPed: 364.4 LoPed: 8.7
Higain-ped
0.7.1 Lowgain-ped

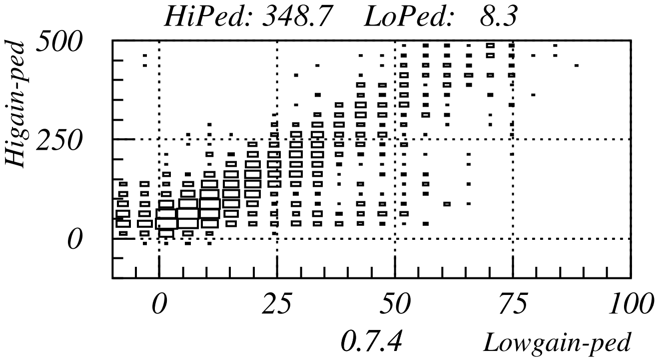

TDC .gt. 0 Above ped.
low gain 4056
high gain 4075
Events
0.7.2 ADC - pedestal

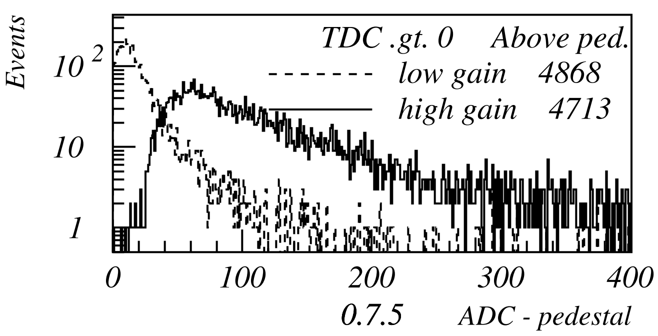

HiPed: 409.7 LoPed: 7.4
Higain-ped
0.7.2 Lowgain-ped

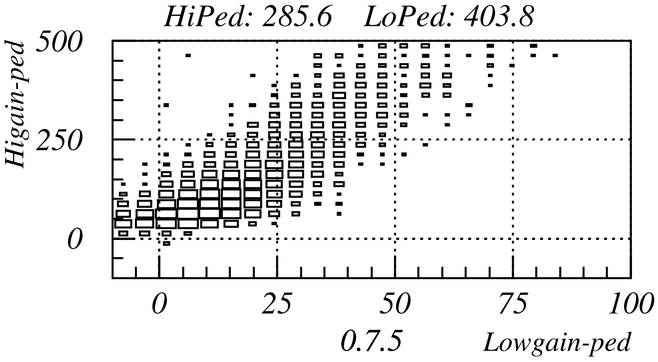

TDC .gt. 0 Above ped.
low gain 3728
high gain 3687
Events
0.7.3 ADC - pedestal


HiPed: 378.9 LoPed: 8.4
Higain-ped
0.7.3 Lowgain-ped

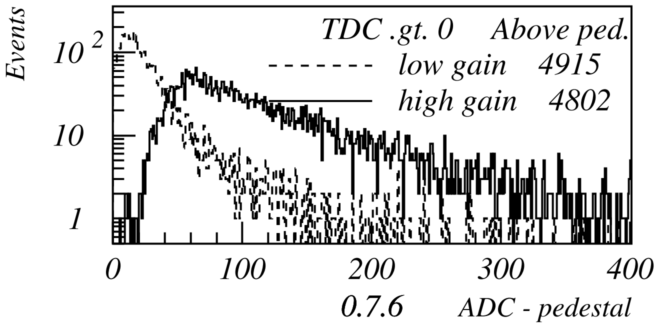

TDC .gt. 0 Above ped.
low gain 4539
high gain 4418
Events
0.7.4 ADC - pedestal

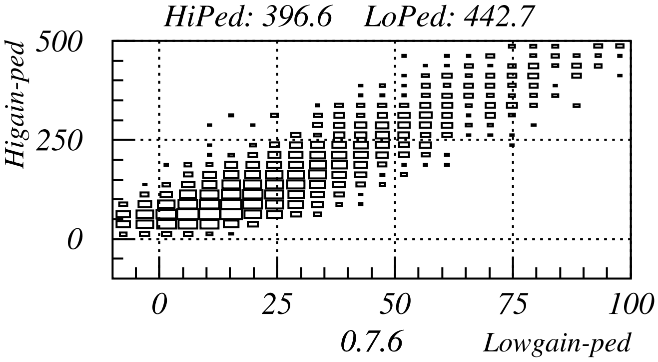

HiPed: 348.7 LoPed: 8.3
Higain-ped
0.7.4 Lowgain-ped

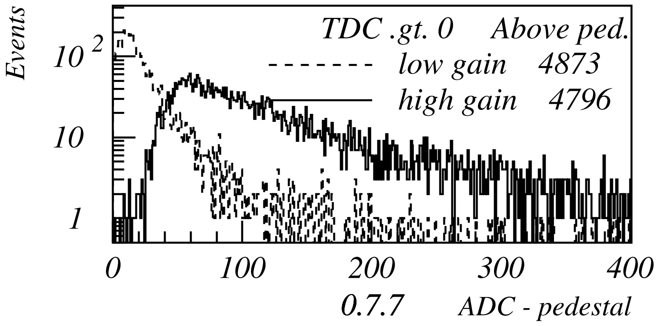

TDC .gt. 0 Above ped.
low gain 4868
high gain 4713
Events
0.7.5 ADC - pedestal

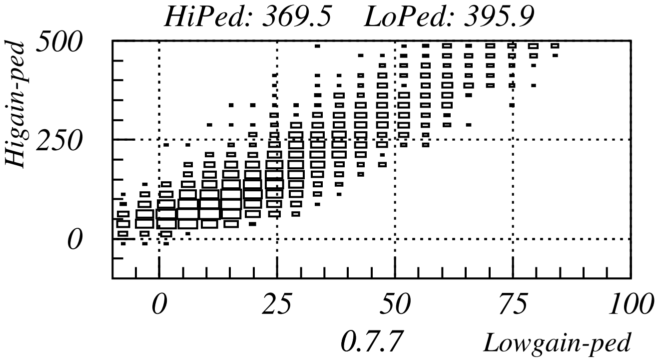

HiPed: 285.6 LoPed: 403.8
Higain-ped
0.7.5 Lowgain-ped

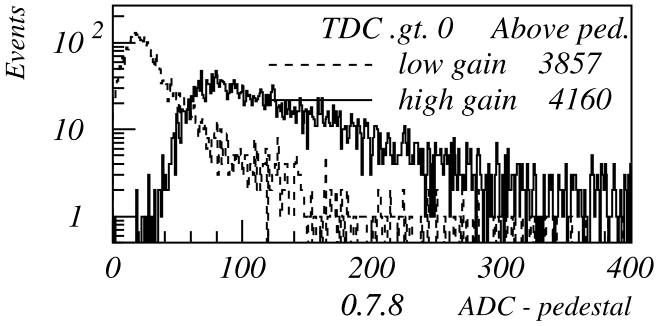
Prod 8586.1

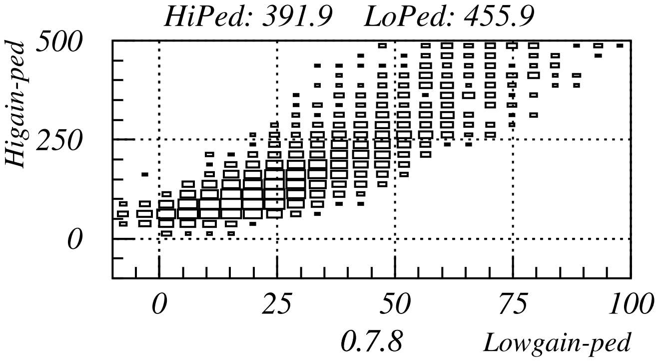

Events
TDC .gt. 0 Above ped.
low gain 4915
high gain 4802
0.7.6 ADC - pedestal

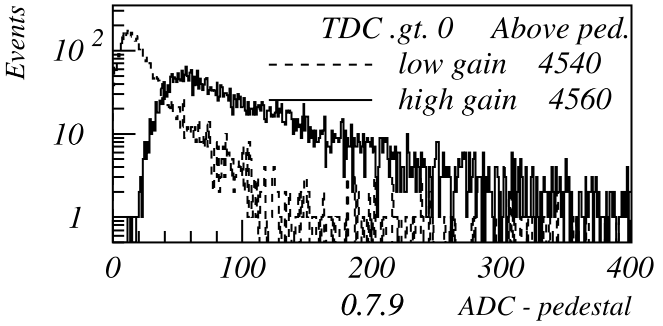

HiPed: 396.6 LoPed: 442.7
Higain-ped
0.7.6 Lowgain-ped

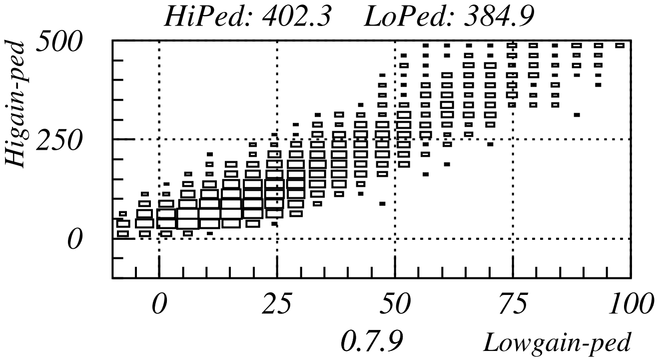

Events
TDC .gt. 0 Above ped.
low gain 4873
high gain 4796
0.7.7 ADC - pedestal

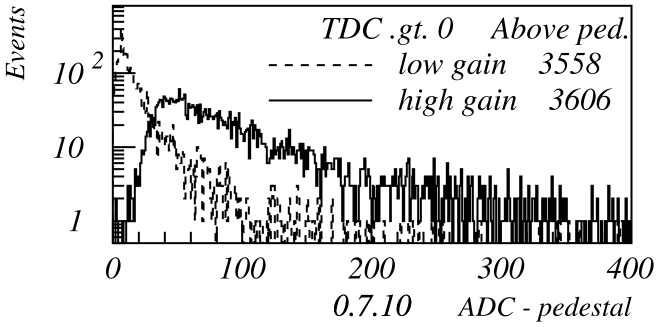

HiPed: 369.5 LoPed: 395.9
Higain-ped
0.7.7 Lowgain-ped

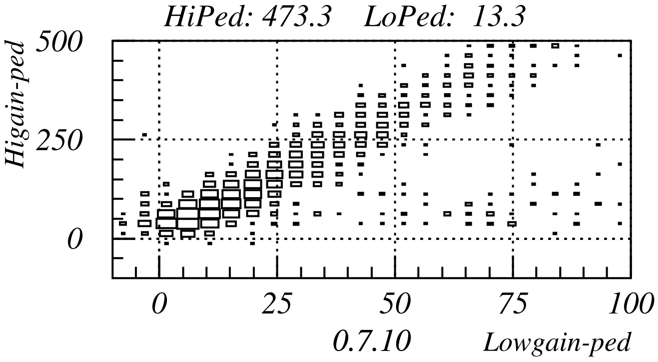

Events
TDC .gt. 0 Above ped.
low gain 3857
high gain 4160
0.7.8 ADC - pedestal


HiPed: 391.9 LoPed: 455.9
Higain-ped
0.7.8 Lowgain-ped

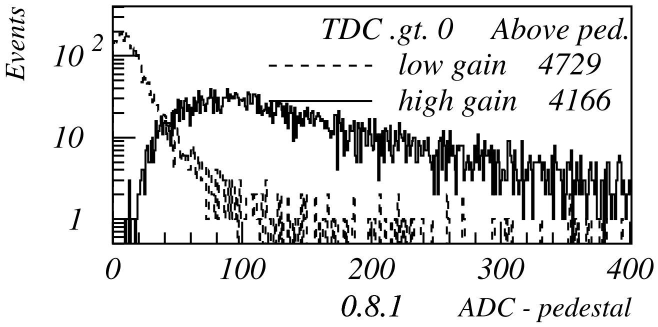

Events
TDC .gt. 0 Above ped.
low gain 4540
high gain 4560
0.7.9 ADC - pedestal

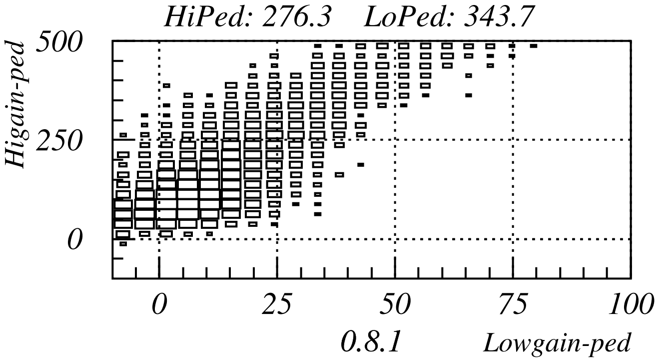

HiPed: 402.3 LoPed: 384.9
Higain-ped
0.7.9 Lowgain-ped

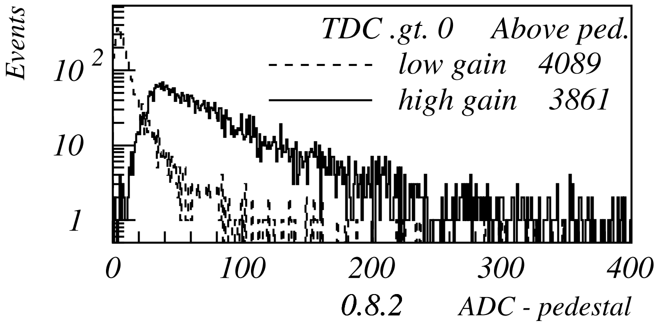

Events
TDC .gt. 0 Above ped.
low gain 3558
high gain 3606
0.7.10 ADC - pedestal

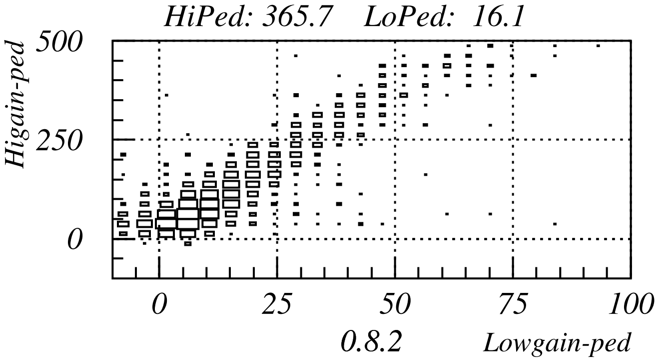

HiPed: 473.3 LoPed: 13.3
Higain-ped
0.7.10 Lowgain-ped

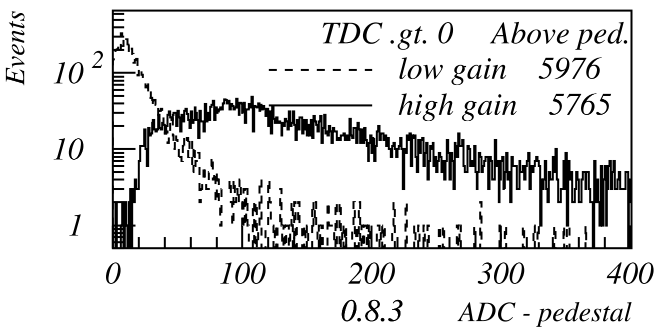
Prod 8586.1

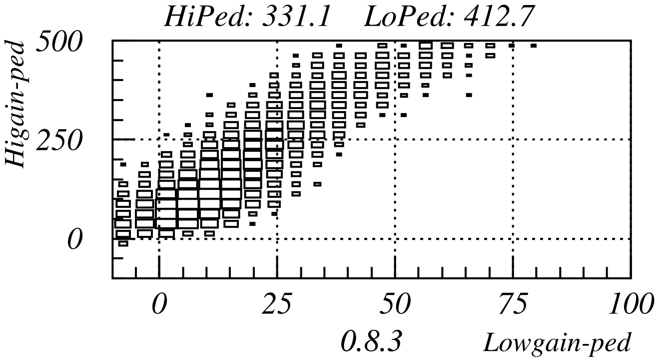

Events
TDC .gt. 0 Above ped.
low gain 4729
high gain 4166
0.8.1 ADC - pedestal

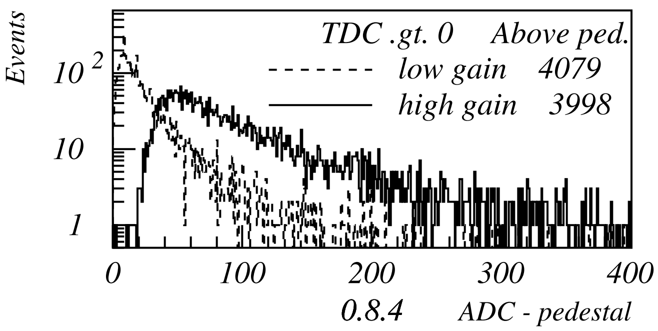

HiPed: 276.3 LoPed: 343.7
Higain-ped
0.8.1 Lowgain-ped

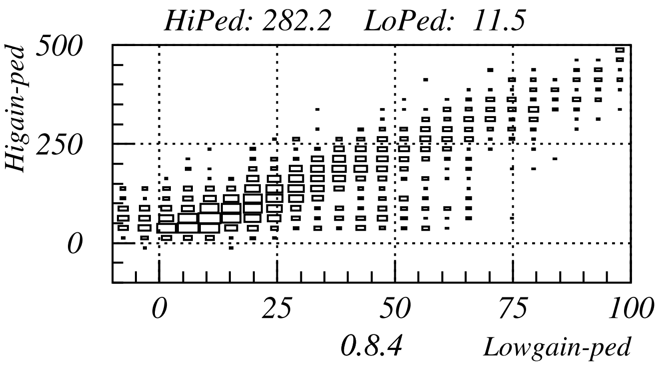

Events
TDC .gt. 0 Above ped.
low gain 4089
high gain 3861
0.8.2 ADC - pedestal

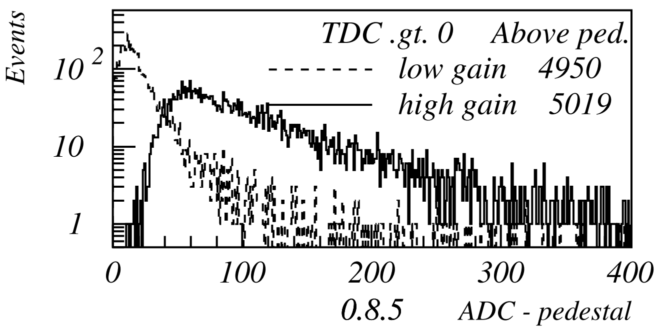

HiPed: 365.7 LoPed: 16.1
Higain-ped
0.8.2 Lowgain-ped

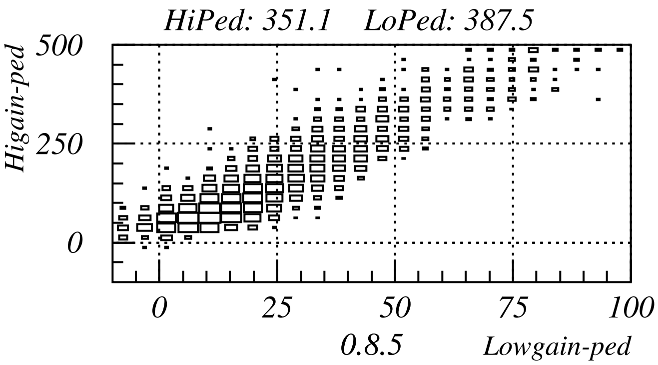

Events
TDC .gt. 0 Above ped.
low gain 5976
high gain 5765
0.8.3 ADC - pedestal


HiPed: 331.1 LoPed: 412.7
Higain-ped
0.8.3 Lowgain-ped

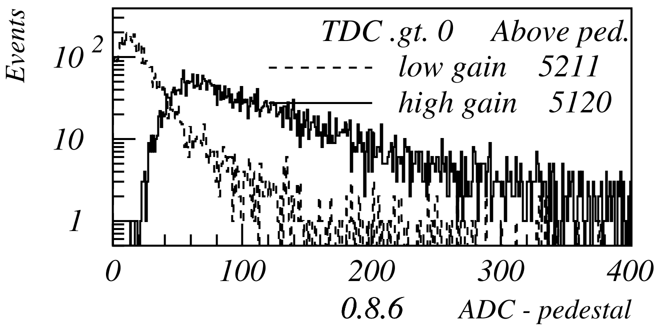

Events
TDC .gt. 0 Above ped.
low gain 4079
high gain 3998
0.8.4 ADC - pedestal

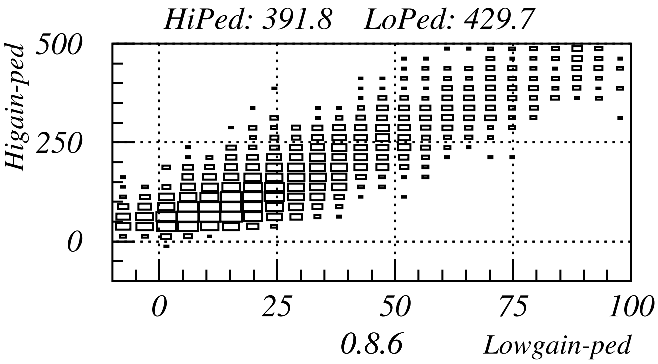

HiPed: 282.2 LoPed: 11.5
Higain-ped
0.8.4 Lowgain-ped

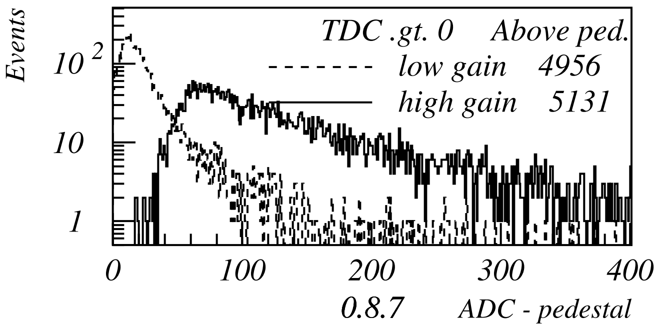

Events
TDC .gt. 0 Above ped.
low gain 4950
high gain 5019
0.8.5 ADC - pedestal

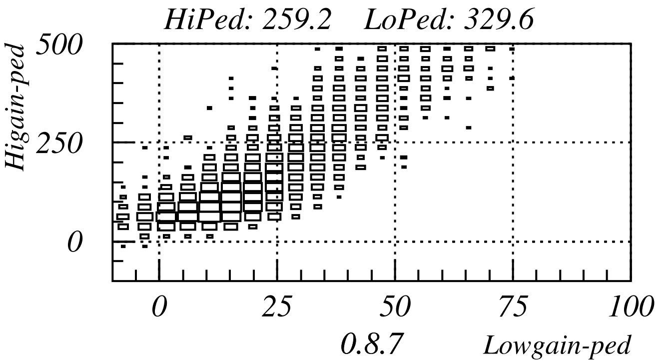

HiPed: 351.1 LoPed: 387.5
Higain-ped
0.8.5 Lowgain-ped

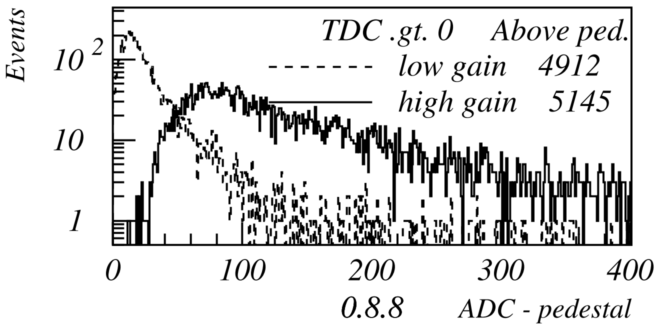
Prod 8586.1

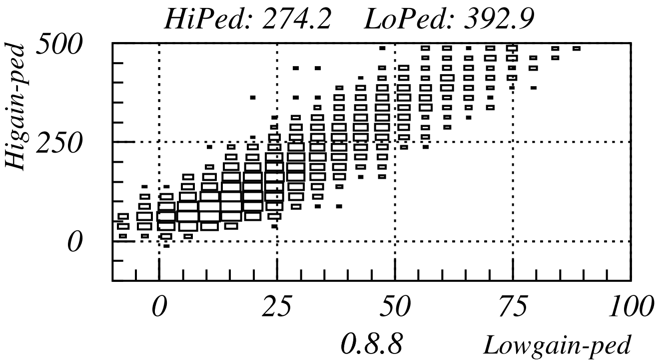

Events
TDC .gt. 0 Above ped.
low gain 5211
high gain 5120
0.8.6 ADC - pedestal

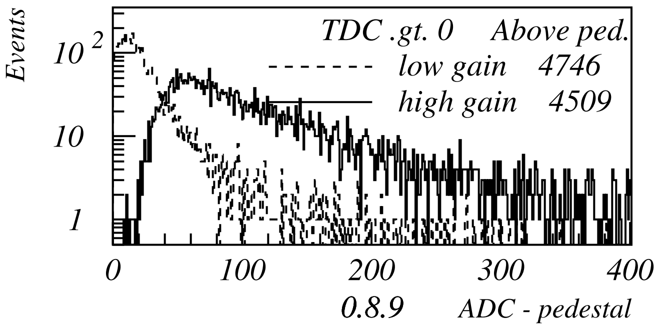

HiPed: 391.8 LoPed: 429.7
Higain-ped
0.8.6 Lowgain-ped

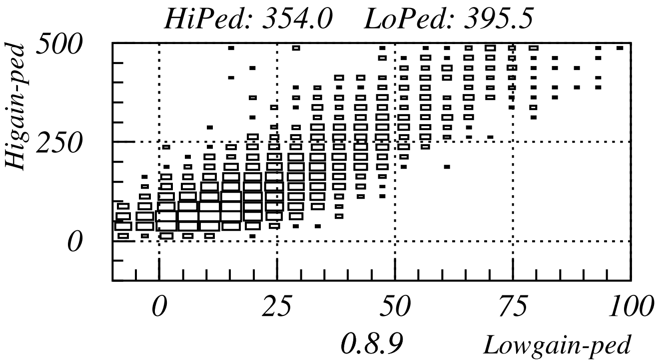

Events
TDC .gt. 0 Above ped.
low gain 4956
high gain 5131
0.8.7 ADC - pedestal

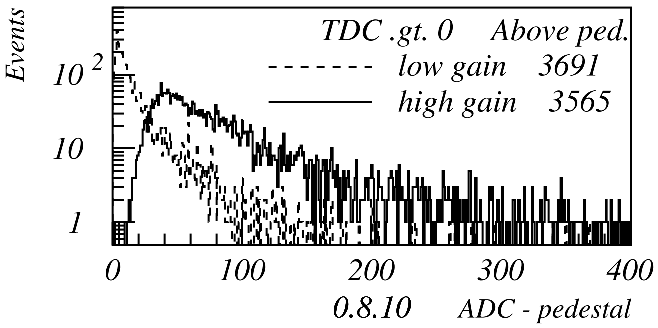

HiPed: 259.2 LoPed: 329.6
Higain-ped
0.8.7 Lowgain-ped

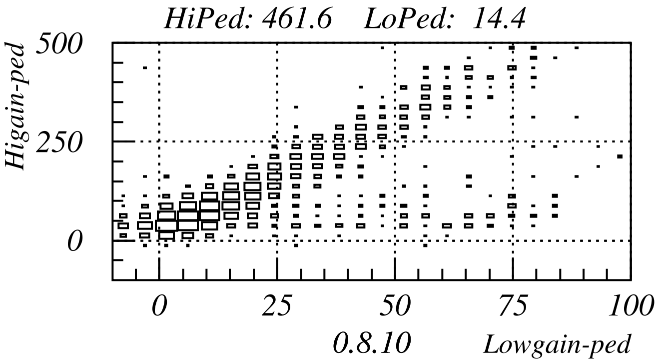

Events
TDC .gt. 0 Above ped.
low gain 4912
high gain 5145
0.8.8 ADC - pedestal


HiPed: 274.2 LoPed: 392.9
Higain-ped
0.8.8 Lowgain-ped

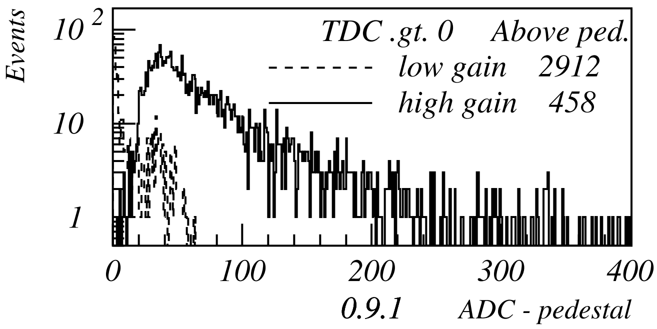

Events
TDC .gt. 0 Above ped.
low gain 4746
high gain 4509
0.8.9 ADC - pedestal


HiPed: 354.0 LoPed: 395.5
Higain-ped
0.8.9 Lowgain-ped

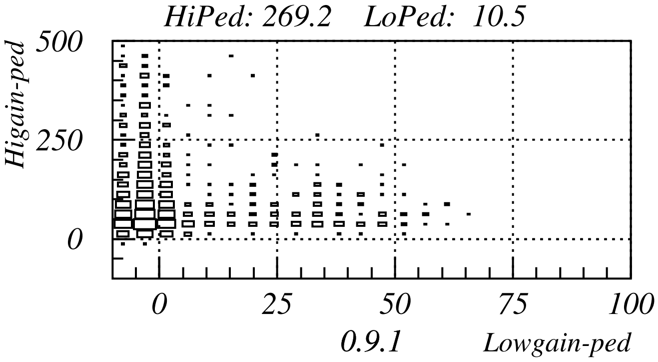

Events
TDC .gt. 0 Above ped.
low gain 3691
high gain 3565
0.8.10 ADC - pedestal


HiPed: 461.6 LoPed: 14.4
Higain-ped
0.8.10 Lowgain-ped

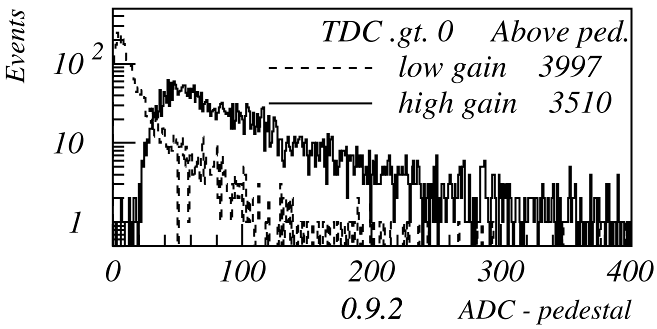
Prod 8586.1



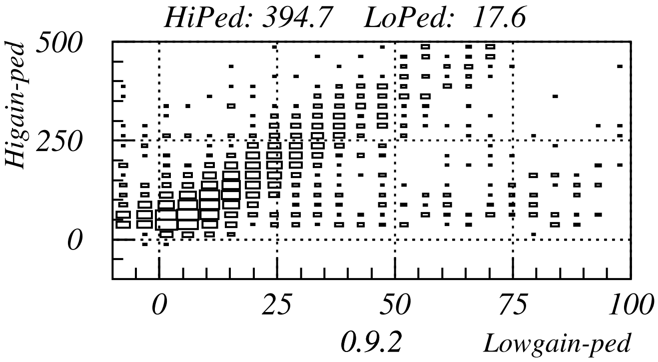
Events
TDC .gt. 0 Above ped.
low gain 2912
high gain 458
10^2
10
1
0 100 200 300 400
0.9.1 ADC - pedestal



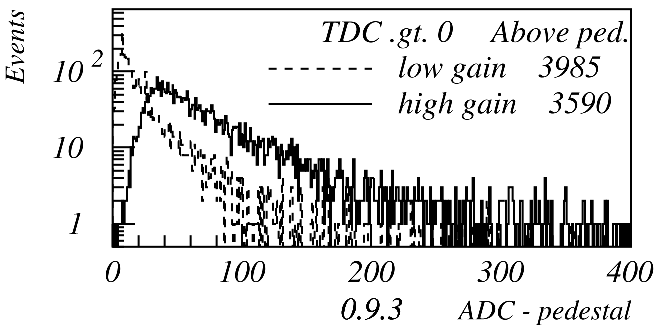
HiPed: 269.2 LoPed: 10.5
Higain-ped
500
250
0
0 25 50 75 100
0.9.1 Lowgain-ped



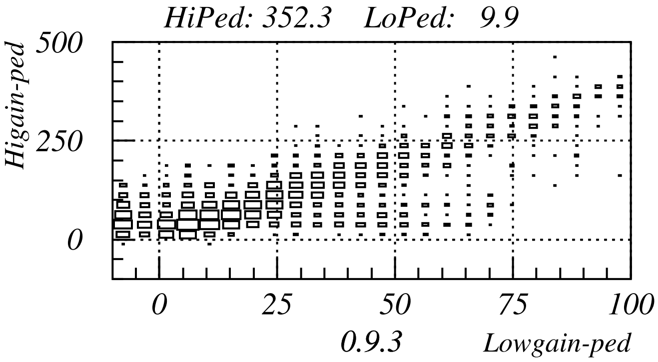
Events
TDC .gt. 0 Above ped.
low gain 3997
high gain 3510
10^2
10
1
0 100 200 300 400
0.9.2 ADC - pedestal



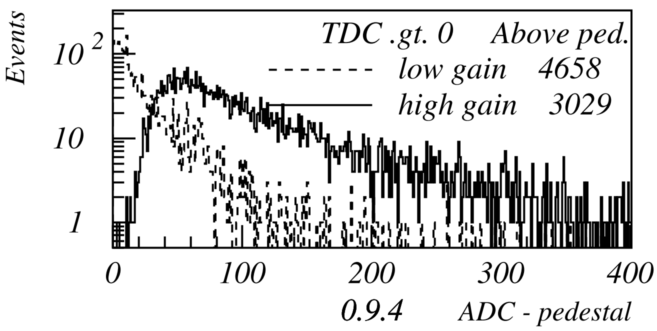
HiPed: 394.7 LoPed: 17.6
Higain-ped
500
250
0
0 25 50 75 100
0.9.2 Lowgain-ped



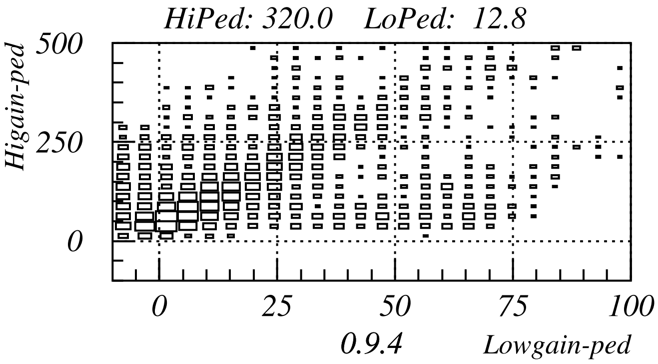
Events
TDC .gt. 0 Above ped.
low gain 3985
high gain 3590
10^2
10
1
0 100 200 300 400
0.9.3 ADC - pedestal



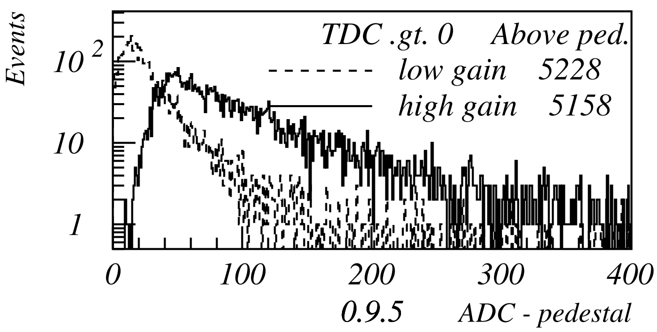
HiPed: 352.3 LoPed: 9.9
Higain-ped
500
250
0
0 25 50 75 100
0.9.3 Lowgain-ped



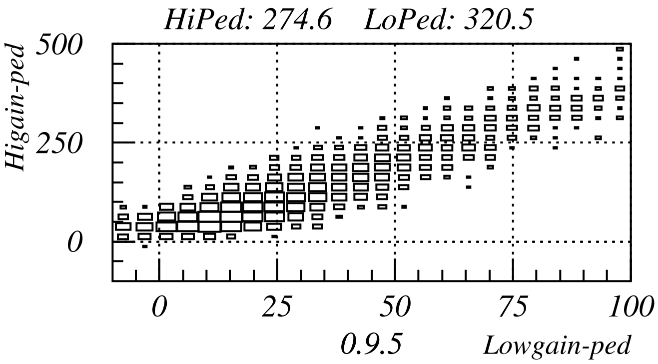
Events
TDC .gt. 0 Above ped.
low gain 4658
high gain 3029
10^2
10
1
0 100 200 300 400
0.9.4 ADC - pedestal



HiPed: 320.0 LoPed: 12.8
Higain-ped
500
250
0
0 25 50 75 100
0.9.4 Lowgain-ped

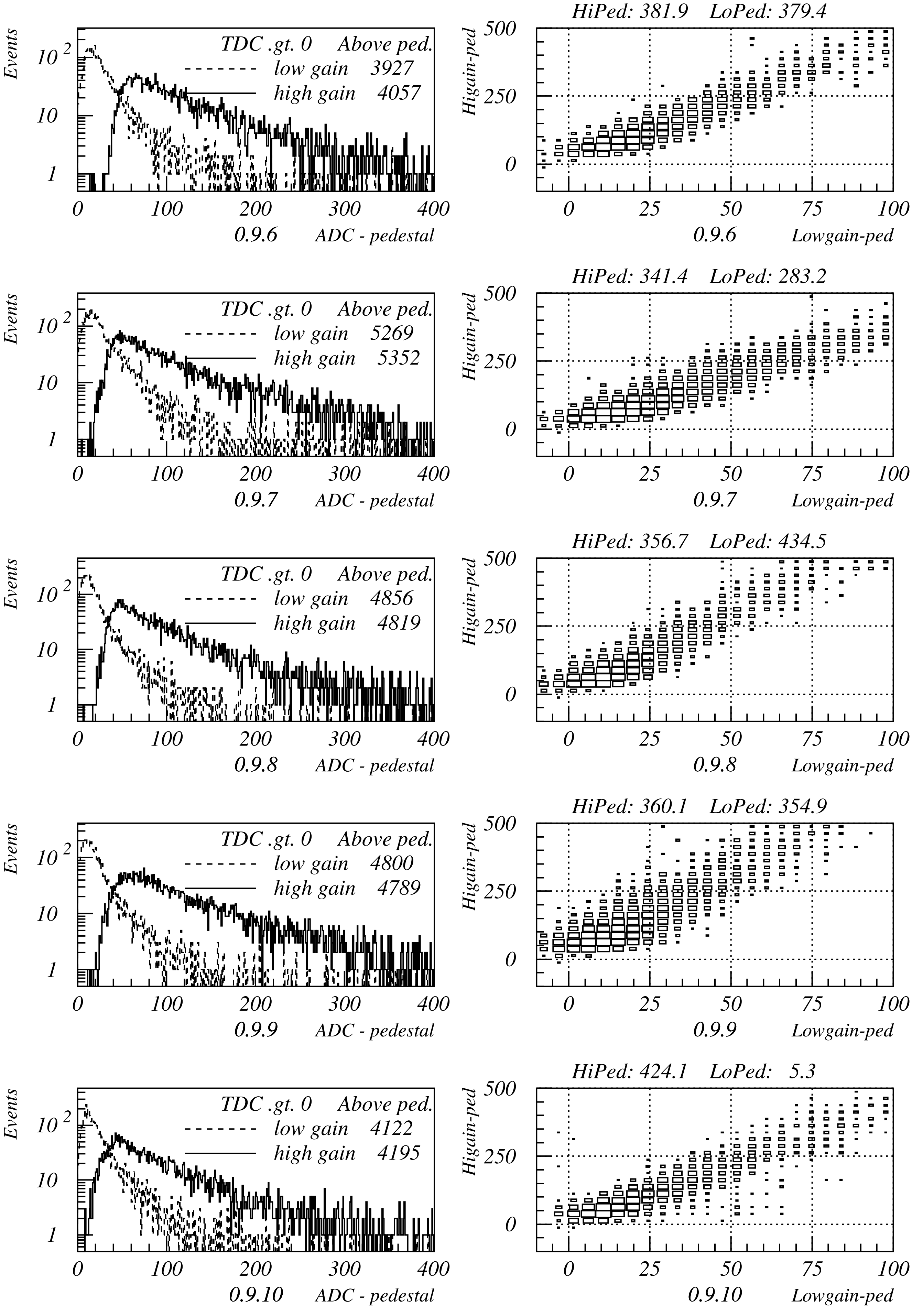


Events
TDC .gt. 0 Above ped.
low gain 5228
high gain 5158
10^2
10
1
0 100 200 300 400
0.9.5 ADC - pedestal



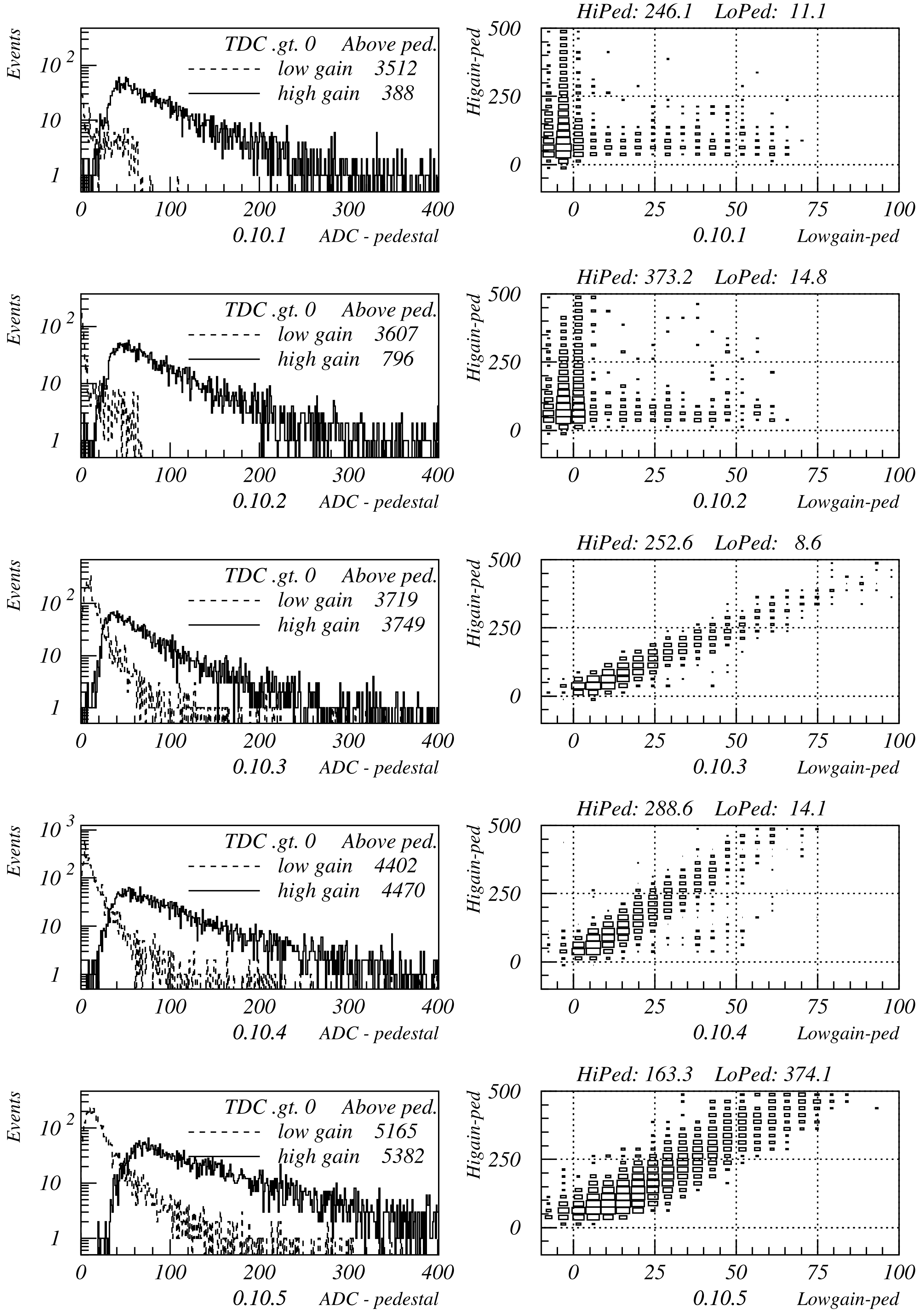
HiPed: 274.6 LoPed: 320.5
Higain-ped
500
250
0
0 25 50 75 100
0.9.5 Lowgain-ped

Prod 8586.1



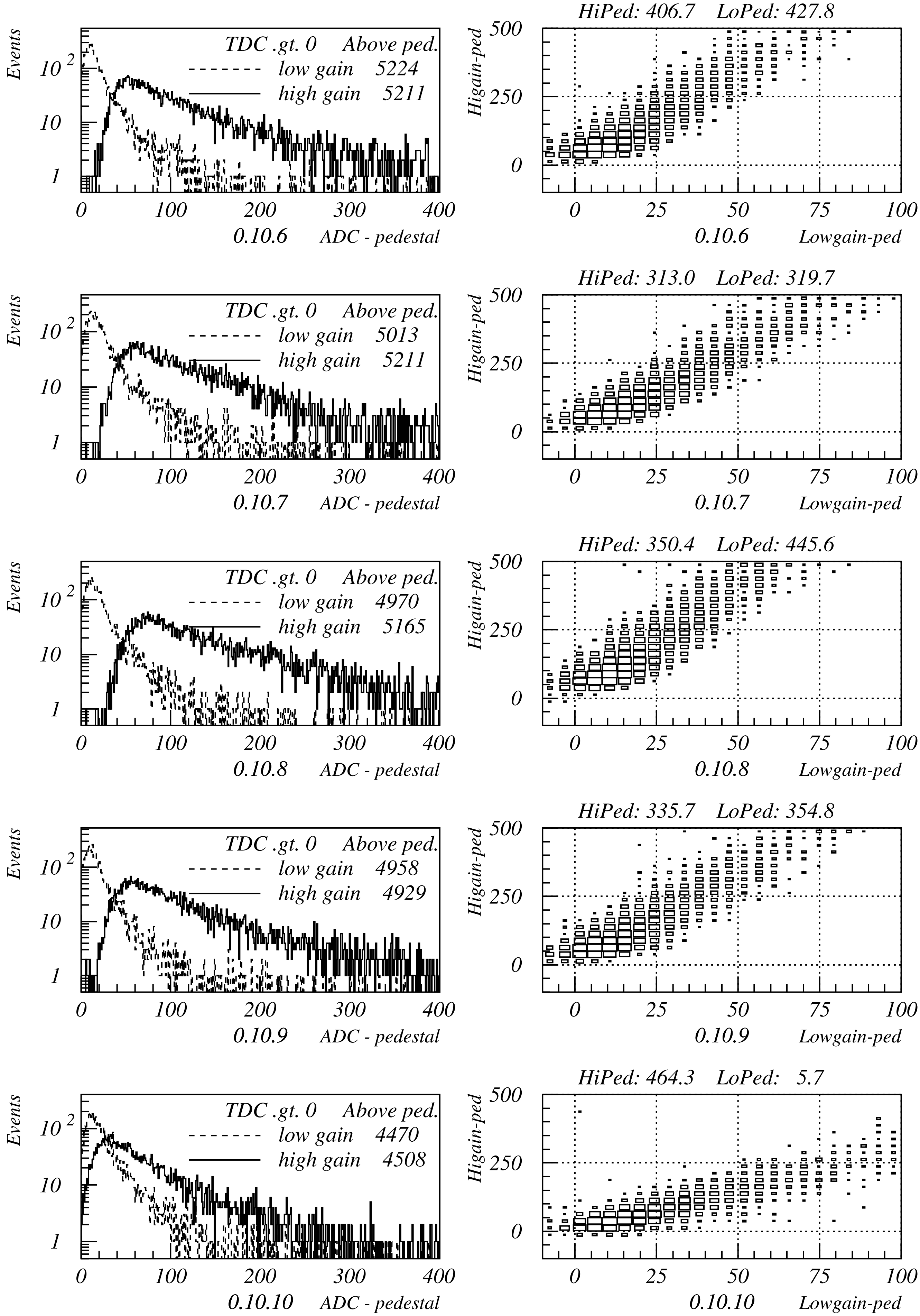
Events
TDC .gt. 0 Above ped.
low gain 3927
high gain 4057
ADC - pedestal
0.9.6
HiPed: 381.9 LoPed: 379.4
Higain-ped
Lowgain-ped
0.9.6
TDC .gt. 0 Above ped.
low gain 5269
high gain 5352
0.9.7
HiPed: 341.4 LoPed: 283.2
0.9.7
TDC .gt. 0 Above ped.
low gain 4856
high gain 4819
0.9.8
HiPed: 356.7 LoPed: 434.5
0.9.8
TDC .gt. 0 Above ped.
low gain 4800
high gain 4789
0.9.9
HiPed: 360.1 LoPed: 354.9
0.9.9
TDC .gt. 0 Above ped.
low gain 4122
high gain 4195
0.9.10
HiPed: 424.1 LoPed: 5.3
0.9.10

Prod 8586.1

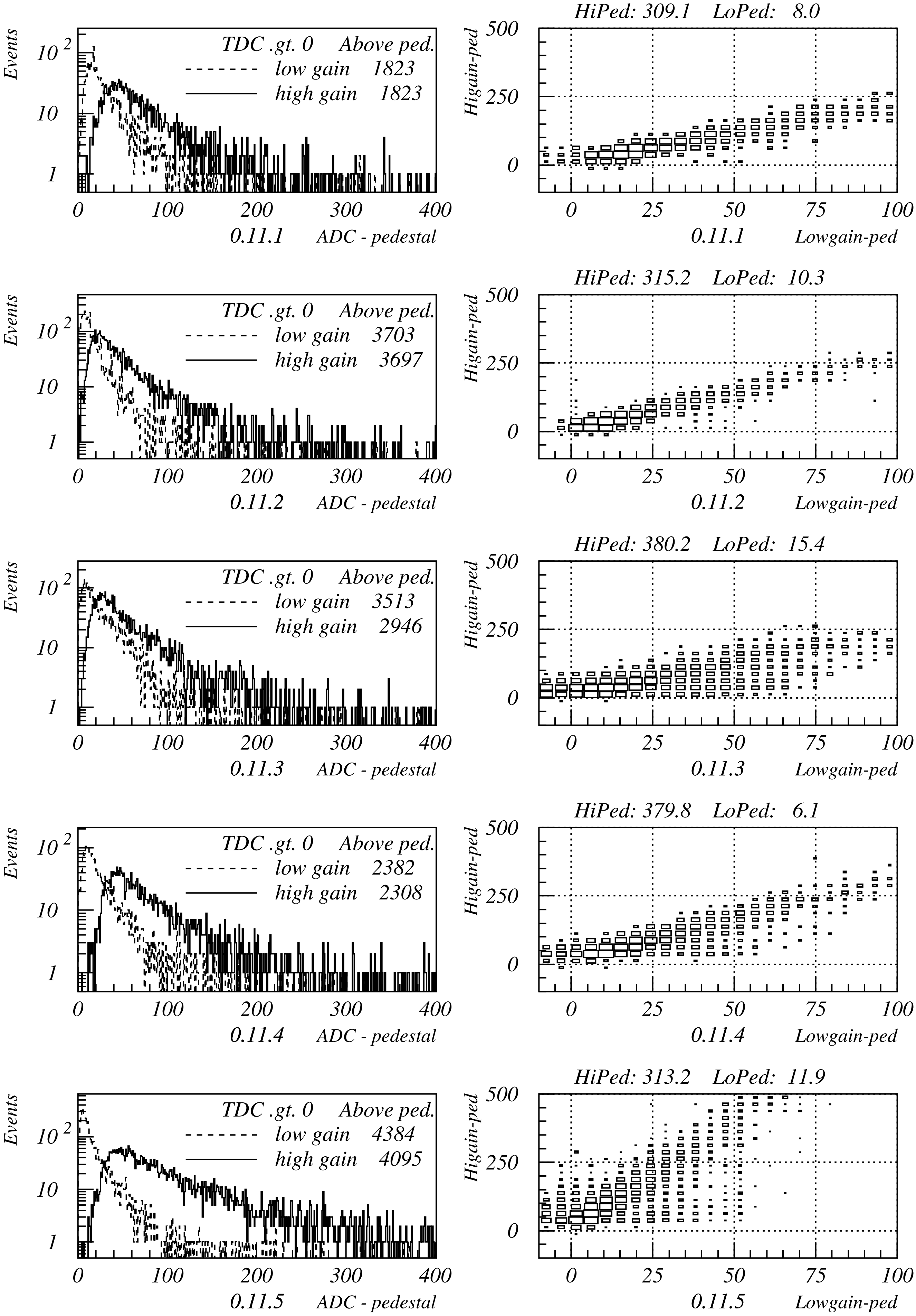


TDC .gt. 0 Above ped.
low gain 3512
high gain 388
Events
ADC - pedestal
0.10.1
HiPed: 246.1 LoPed: 11.1
Higain-ped
Lowgain-ped
0.10.1
TDC .gt. 0 Above ped.
low gain 3607
high gain 796
Events
ADC - pedestal
0.10.2
HiPed: 373.2 LoPed: 14.8
Higain-ped
Lowgain-ped
0.10.2
TDC .gt. 0 Above ped.
low gain 3719
high gain 3749
Events
ADC - pedestal
0.10.3
HiPed: 252.6 LoPed: 8.6
Higain-ped
Lowgain-ped
0.10.3
TDC .gt. 0 Above ped.
low gain 4402
high gain 4470
Events
ADC - pedestal
0.10.4
HiPed: 288.6 LoPed: 14.1
Higain-ped
Lowgain-ped
0.10.4
TDC .gt. 0 Above ped.
low gain 5165
high gain 5382
Events
ADC - pedestal
0.10.5
HiPed: 163.3 LoPed: 374.1
Higain-ped
Lowgain-ped
0.10.5

Prod 8586.1

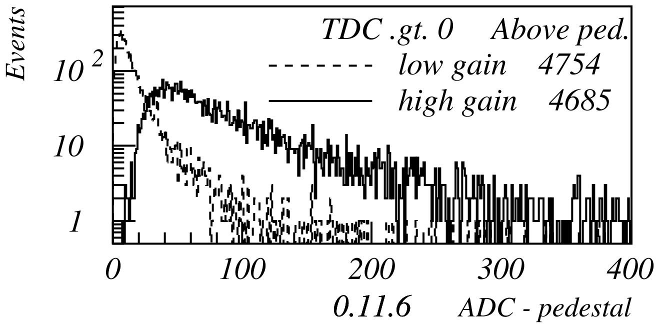

HiPed: 406.7 LoPed: 427.8
TDC .gt. 0 Above ped.
low gain 5224
high gain 5211
Events
ADC - pedestal
0.10.6
Higain-ped
Lowgain-ped
0.10.6
HiPed: 313.0 LoPed: 319.7
TDC .gt. 0 Above ped.
low gain 5013
high gain 5211
0.10.7
0.10.7
HiPed: 350.4 LoPed: 445.6
TDC .gt. 0 Above ped.
low gain 4970
high gain 5165
0.10.8
0.10.8
HiPed: 335.7 LoPed: 354.8
TDC .gt. 0 Above ped.
low gain 4958
high gain 4929
0.10.9
0.10.9
HiPed: 464.3 LoPed: 5.7
TDC .gt. 0 Above ped.
low gain 4470
high gain 4508
0.10.10
0.10.10

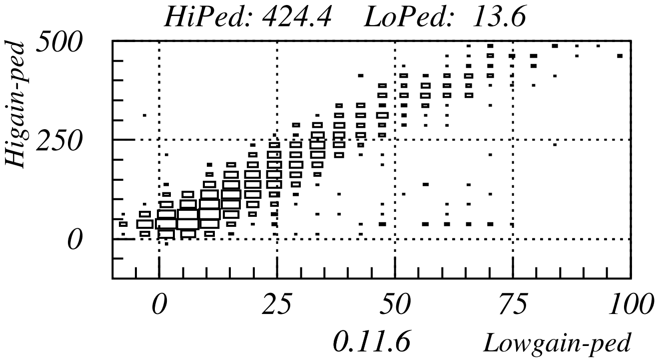
Prod 8586.1

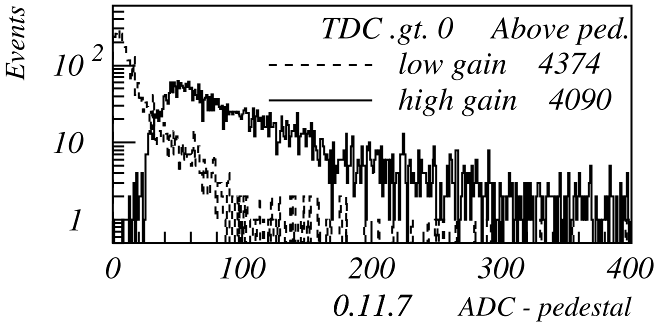


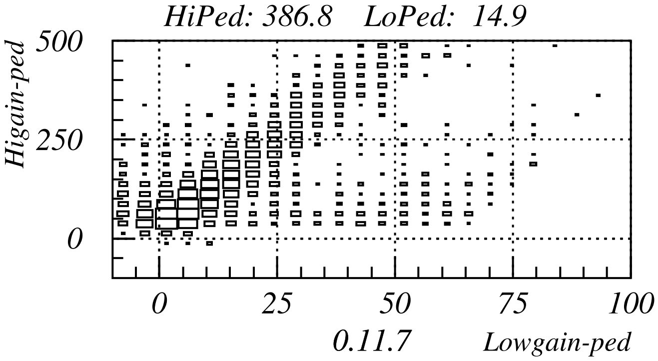
Events
TDC .gt. 0 Above ped.
low gain 1823
high gain 1823
0.11.1 ADC - pedestal
HiPed: 309.1 LoPed: 8.0
Higain-ped
0.11.1 Lowgain-ped
TDC .gt. 0 Above ped.
low gain 3703
high gain 3697
0.11.2 ADC - pedestal
HiPed: 315.2 LoPed: 10.3
0.11.2 Lowgain-ped
TDC .gt. 0 Above ped.
low gain 3513
high gain 2946
0.11.3 ADC - pedestal
HiPed: 380.2 LoPed: 15.4
0.11.3 Lowgain-ped
TDC .gt. 0 Above ped.
low gain 2382
high gain 2308
0.11.4 ADC - pedestal
HiPed: 379.8 LoPed: 6.1
0.11.4 Lowgain-ped
TDC .gt. 0 Above ped.
low gain 4384
high gain 4095
0.11.5 ADC - pedestal
HiPed: 313.2 LoPed: 11.9
0.11.5 Lowgain-ped

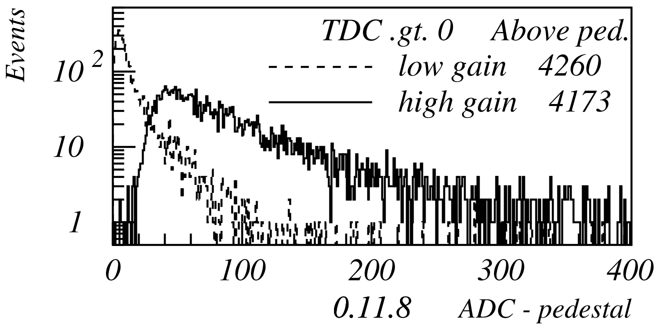
Prod 8586.1

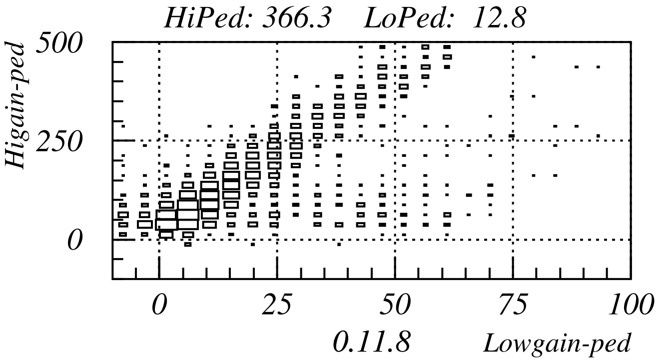

Events
TDC .gt. 0 Above ped.
low gain 4754
high gain 4685
0.11.6 ADC - pedestal

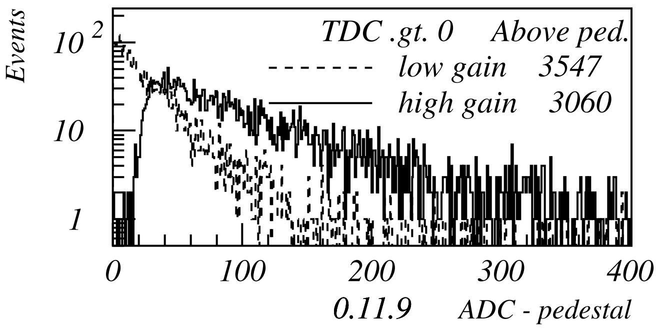

HiPed: 424.4 LoPed: 13.6
Higain-ped
0.11.6 Lowgain-ped

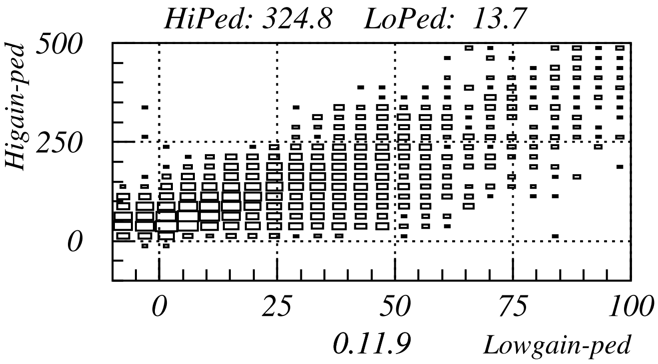

Events
TDC .gt. 0 Above ped.
low gain 4374
high gain 4090
0.11.7 ADC - pedestal

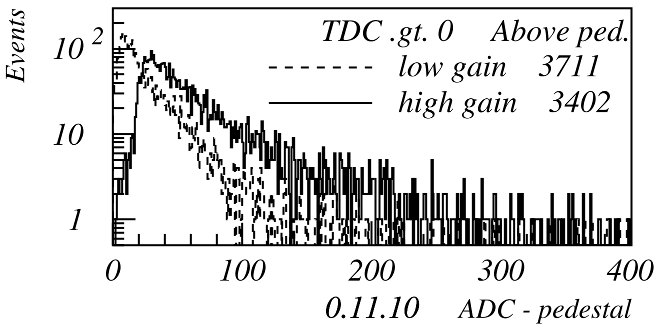

HiPed: 386.8 LoPed: 14.9
Higain-ped
0.11.7 Lowgain-ped

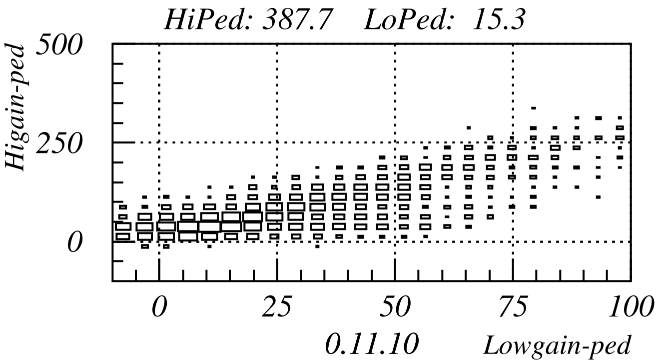

Events
TDC .gt. 0 Above ped.
low gain 4260
high gain 4173
0.11.8 ADC - pedestal


HiPed: 366.3 LoPed: 12.8
Higain-ped
0.11.8 Lowgain-ped

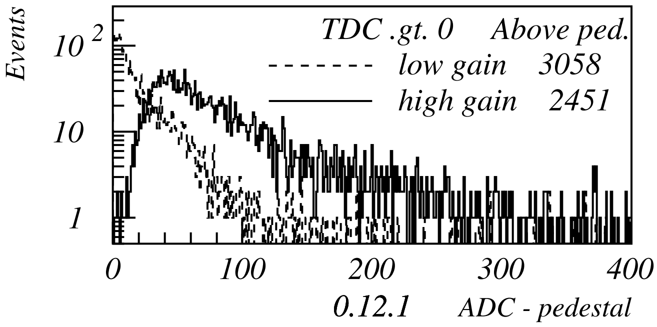

Events
TDC .gt. 0 Above ped.
low gain 3547
high gain 3060
0.11.9 ADC - pedestal

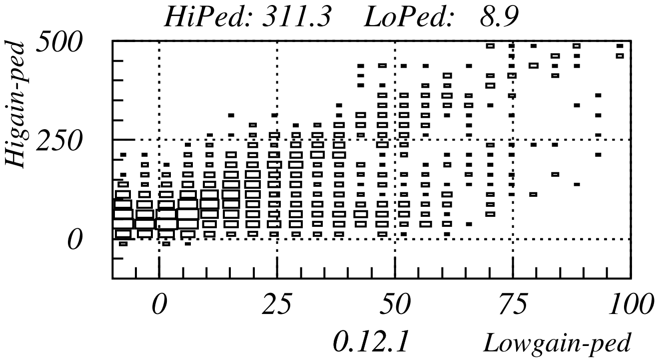

HiPed: 324.8 LoPed: 13.7
Higain-ped
0.11.9 Lowgain-ped

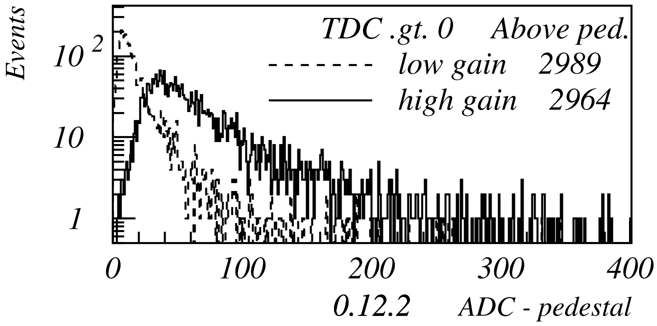

Events
TDC .gt. 0 Above ped.
low gain 3711
high gain 3402
0.11.10 ADC - pedestal

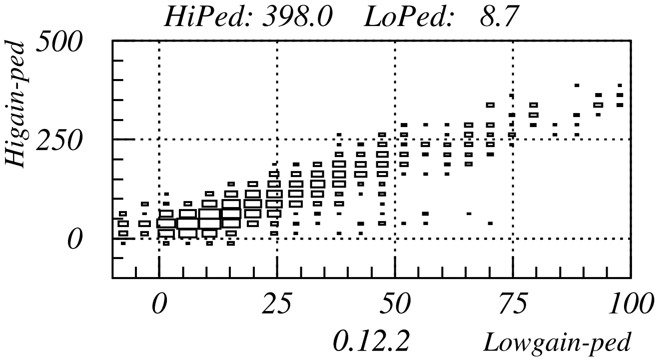

HiPed: 387.7 LoPed: 15.3
Higain-ped
0.11.10 Lowgain-ped

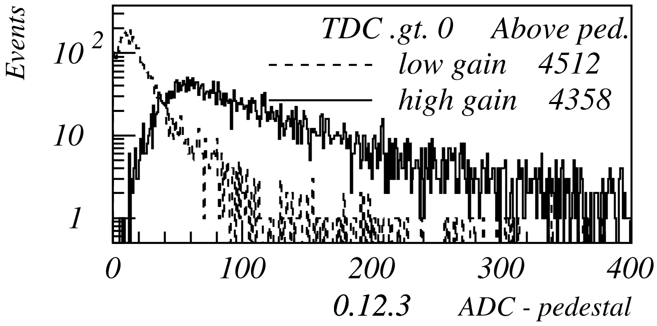
Prod 8586.1

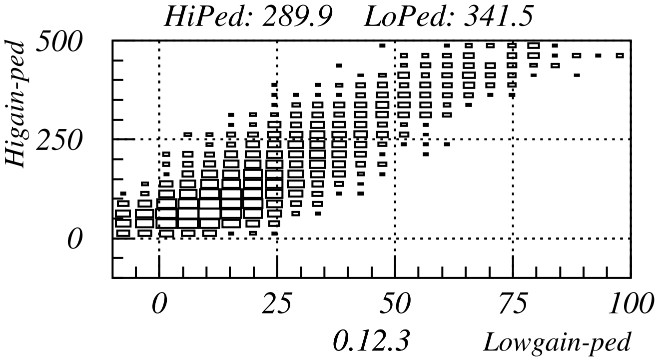

Events
TDC .gt. 0 Above ped.
low gain 3058
high gain 2451
0.12.1 ADC - pedestal

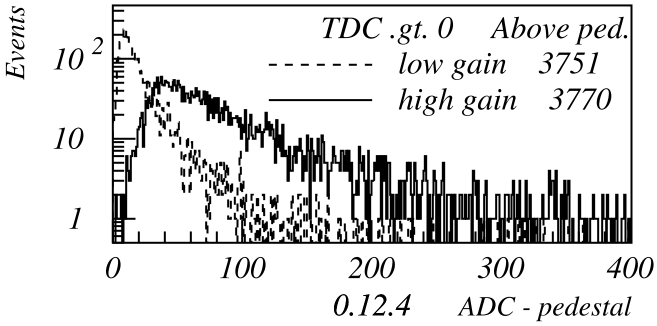

HiPed: 311.3 LoPed: 8.9
Higain-ped
0.12.1 Lowgain-ped

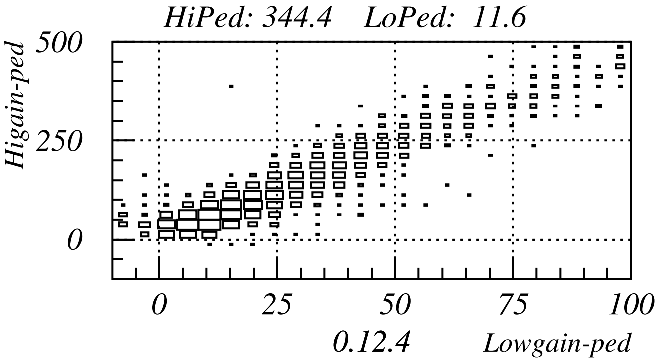

Events
TDC .gt. 0 Above ped.
low gain 2989
high gain 2964
0.12.2 ADC - pedestal

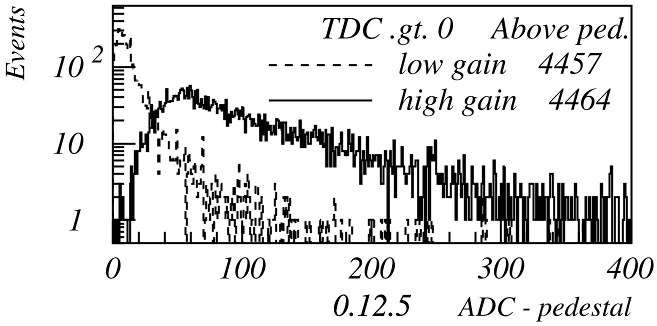

HiPed: 398.0 LoPed: 8.7
Higain-ped
0.12.2 Lowgain-ped

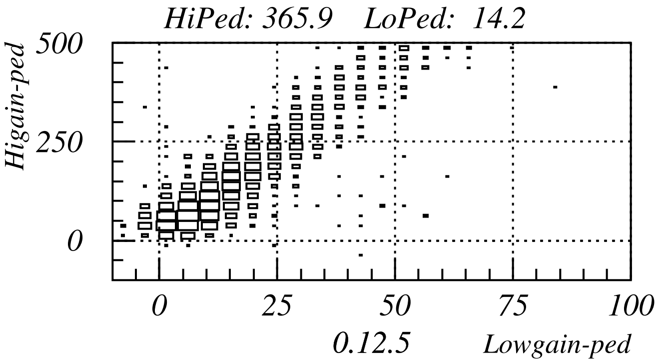

Events
TDC .gt. 0 Above ped.
low gain 4512
high gain 4358
0.12.3 ADC - pedestal


HiPed: 289.9 LoPed: 341.5
Higain-ped
0.12.3 Lowgain-ped


Events
TDC .gt. 0 Above ped.
low gain 3751
high gain 3770
0.12.4 ADC - pedestal


HiPed: 344.4 LoPed: 11.6
Higain-ped
0.12.4 Lowgain-ped


Events
TDC .gt. 0 Above ped.
low gain 4457
high gain 4464
0.12.5 ADC - pedestal


HiPed: 365.9 LoPed: 14.2
Higain-ped
0.12.5 Lowgain-ped

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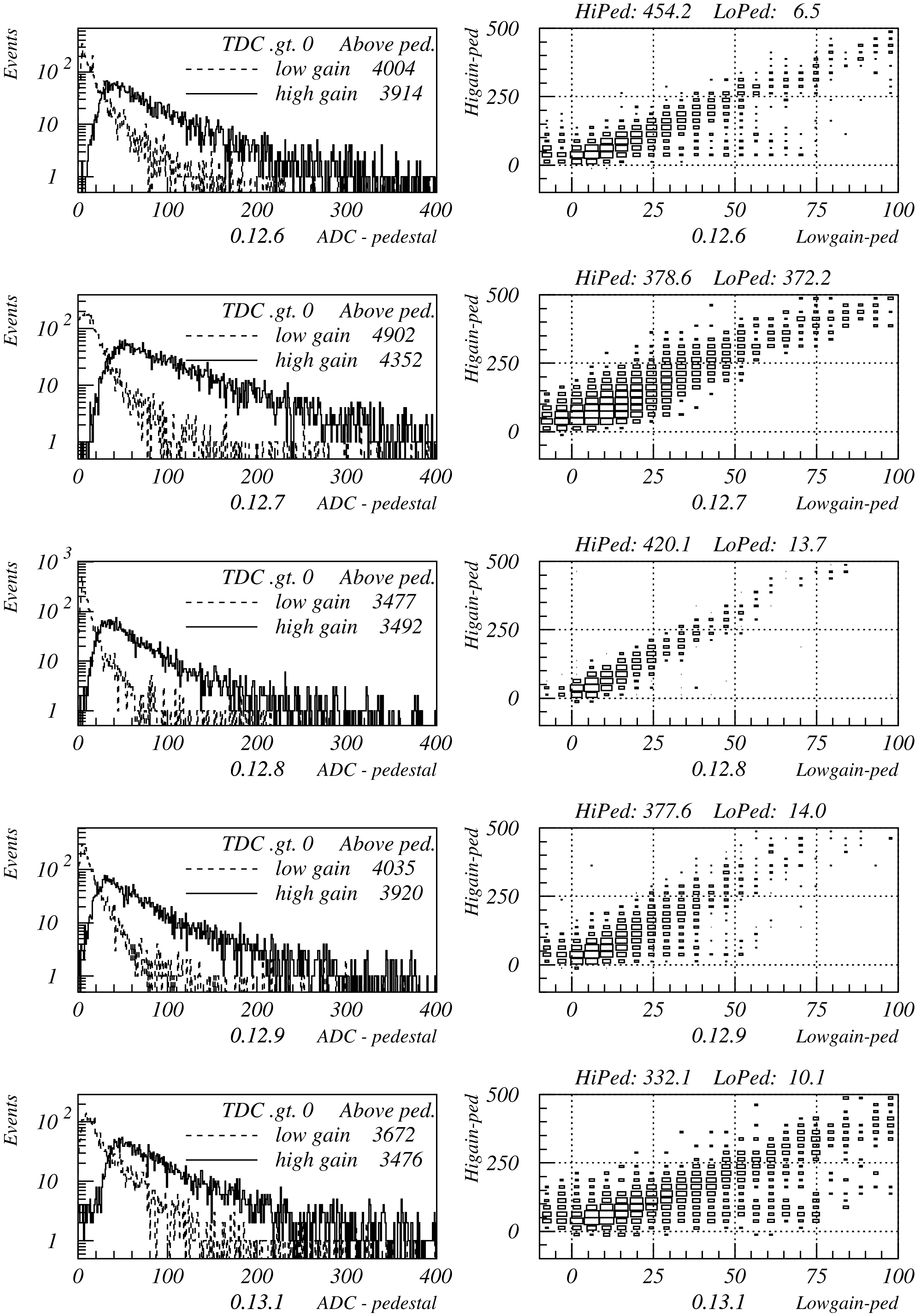
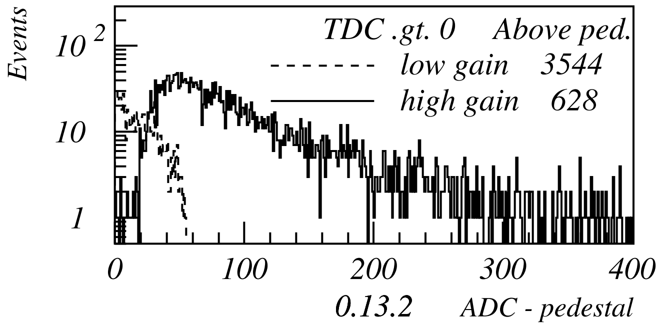
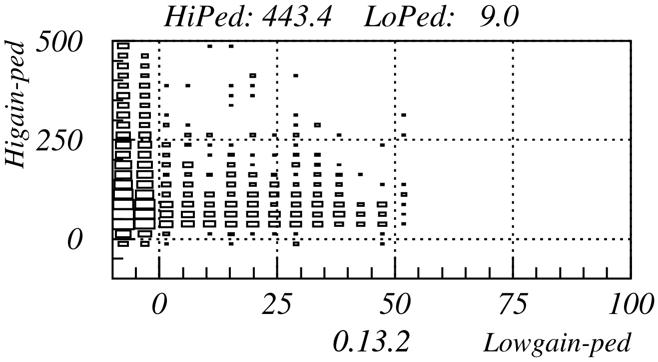


HiPed: 454.2 LoPed: 6.5
TDC .gt. 0 Above ped.
low gain 4004
high gain 3914
Events
Higain-ped
0.12.6 ADC - pedestal
0.12.6 Lowgain-ped
HiPed: 378.6 LoPed: 372.2
TDC .gt. 0 Above ped.
low gain 4902
high gain 4352
0.12.7 ADC - pedestal
0.12.7 Lowgain-ped
HiPed: 420.1 LoPed: 13.7
TDC .gt. 0 Above ped.
low gain 3477
high gain 3492
0.12.8 ADC - pedestal
0.12.8 Lowgain-ped
HiPed: 377.6 LoPed: 14.0
TDC .gt. 0 Above ped.
low gain 4035
high gain 3920
0.12.9 ADC - pedestal
0.12.9 Lowgain-ped
HiPed: 332.1 LoPed: 10.1
TDC .gt. 0 Above ped.
low gain 3672
high gain 3476
0.13.1 ADC - pedestal
0.13.1 Lowgain-ped

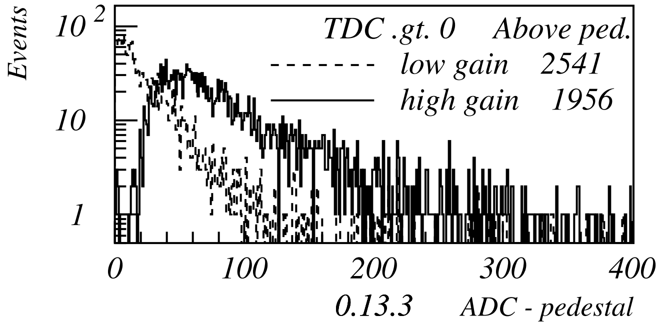
Prod 8586.1



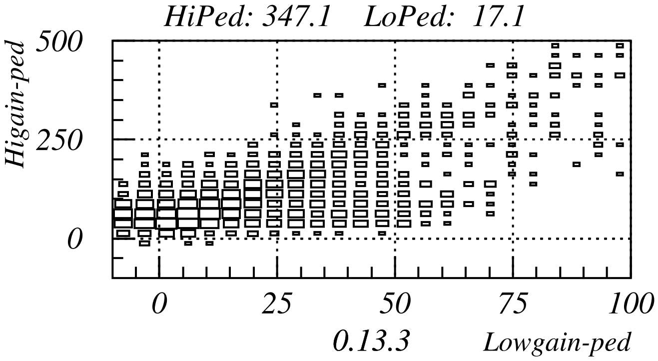
Events
TDC .gt. 0 Above ped.
low gain 3544
high gain 628
ADC - pedestal
0.13.2



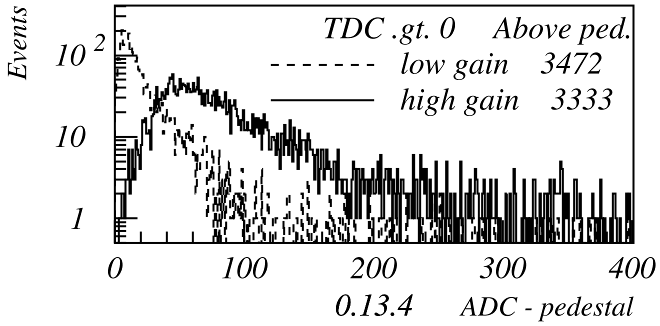
HiPed: 443.4 LoPed: 9.0
Higain-ped
Lowgain-ped
0.13.2



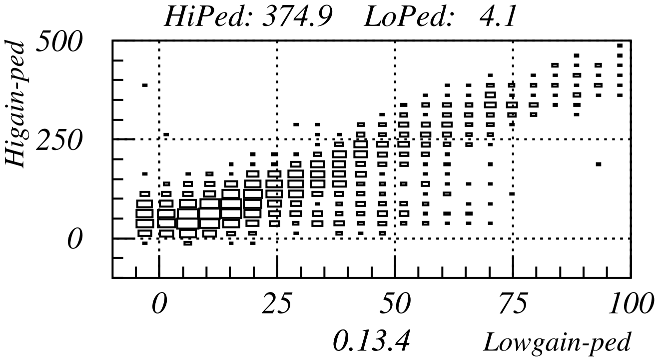
Events
TDC .gt. 0 Above ped.
low gain 2541
high gain 1956
ADC - pedestal
0.13.3



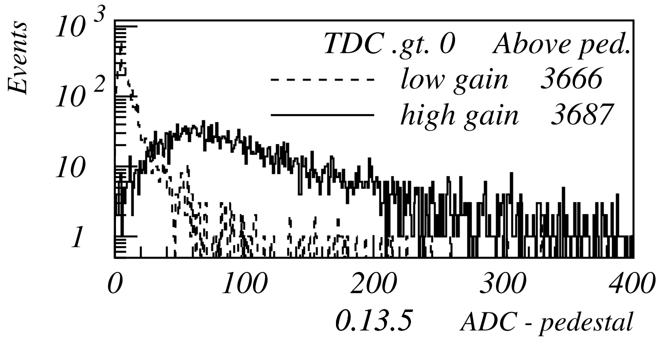
HiPed: 347.1 LoPed: 17.1
Higain-ped
Lowgain-ped
0.13.3



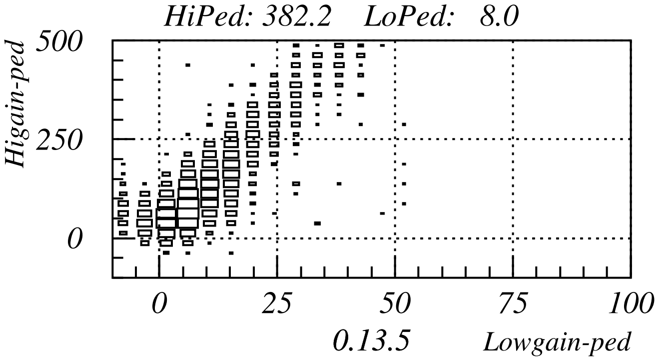
Events
TDC .gt. 0 Above ped.
low gain 3472
high gain 3333
ADC - pedestal
0.13.4



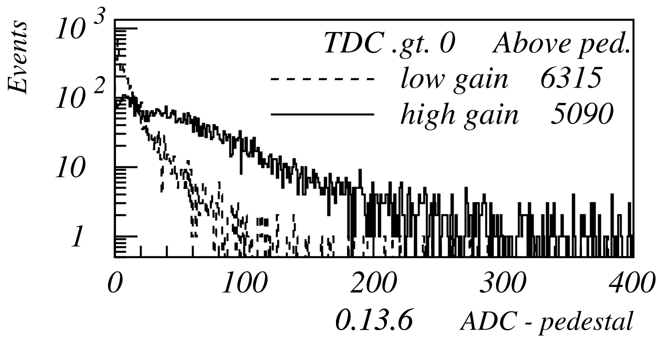
HiPed: 374.9 LoPed: 4.1
Higain-ped
Lowgain-ped
0.13.4



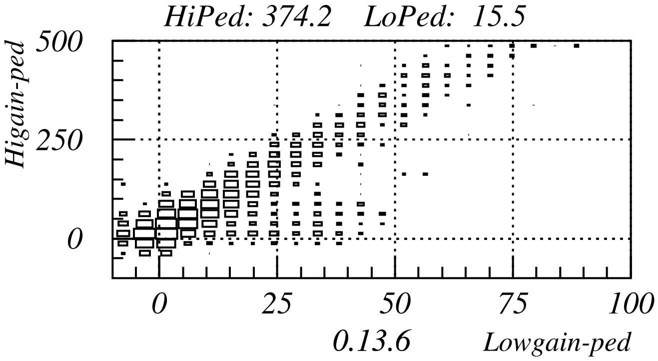
Events
TDC .gt. 0 Above ped.
low gain 3666
high gain 3687
ADC - pedestal
0.13.5



HiPed: 382.2 LoPed: 8.0
Higain-ped
Lowgain-ped
0.13.5



Events
TDC .gt. 0 Above ped.
low gain 6315
high gain 5090
ADC - pedestal
0.13.6



HiPed: 374.2 LoPed: 15.5
Higain-ped
Lowgain-ped
0.13.6

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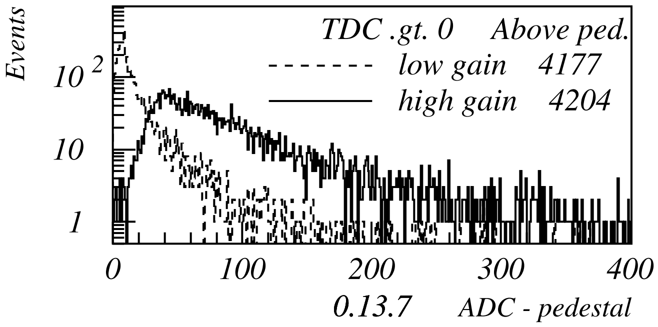
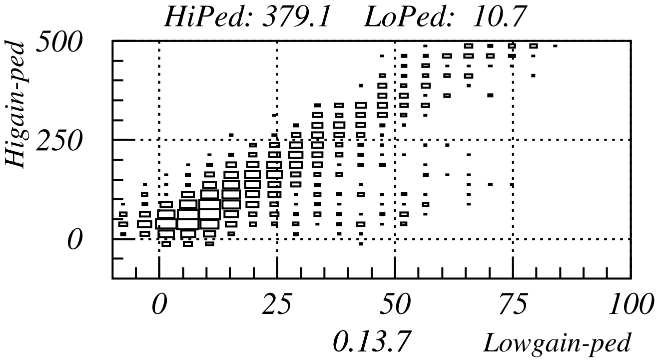
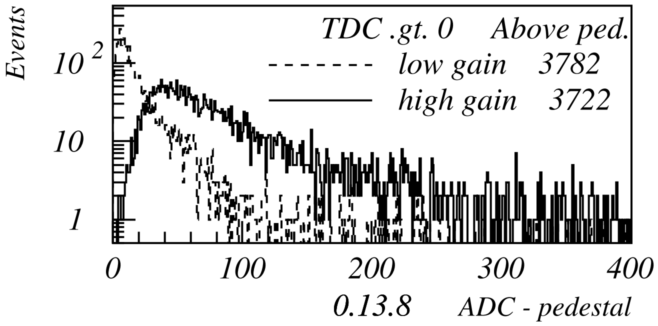
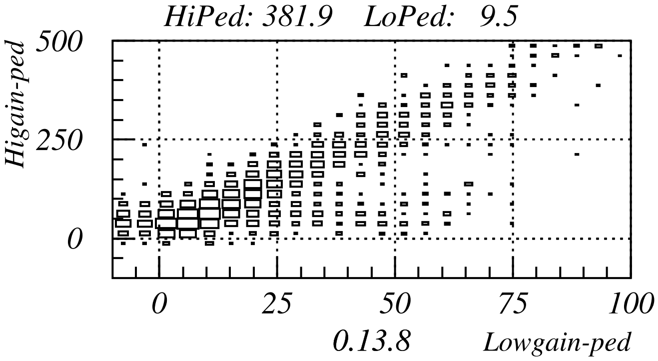
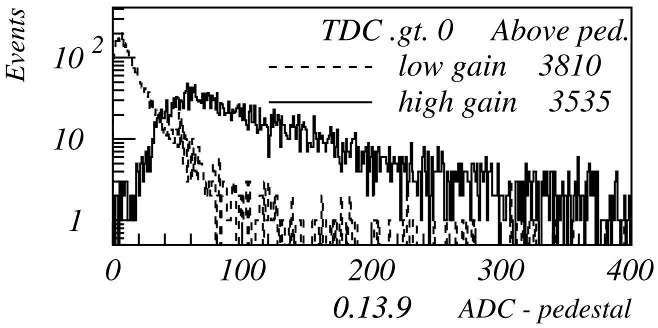
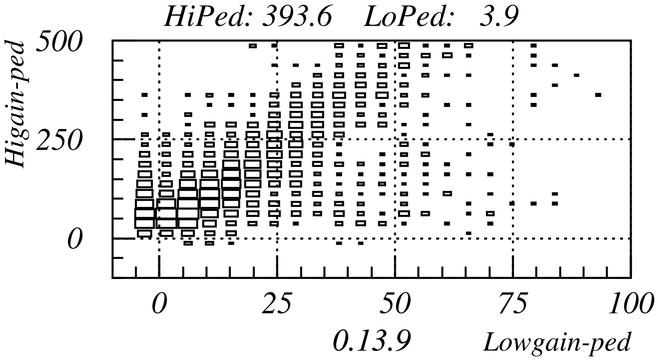

Events
TDC .gt. 0 Above ped.
low gain 4177
high gain 4204
10^2
10
1
0
100
200
300
400
0.13.7 ADC - pedestal

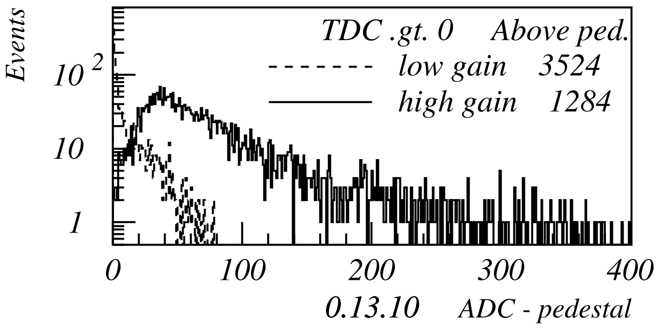

HiPed: 379.1 LoPed: 10.7
Higain-ped
500
250
0
0
25
50
75
100
0.13.7 Lowgain-ped

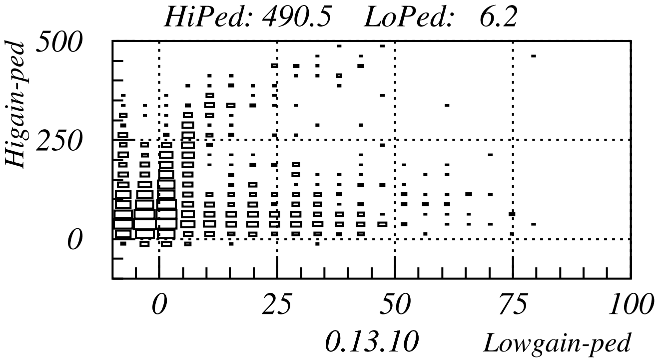

Events
TDC .gt. 0 Above ped.
low gain 3782
high gain 3722
10^2
10
1
0
100
200
300
400
0.13.8 ADC - pedestal

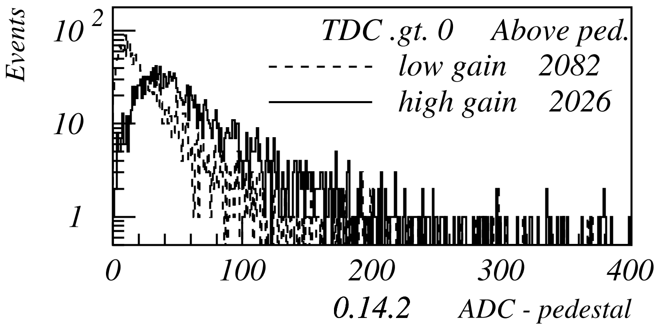

HiPed: 381.9 LoPed: 9.5
Higain-ped
500
250
0
0
25
50
75
100
0.13.8 Lowgain-ped

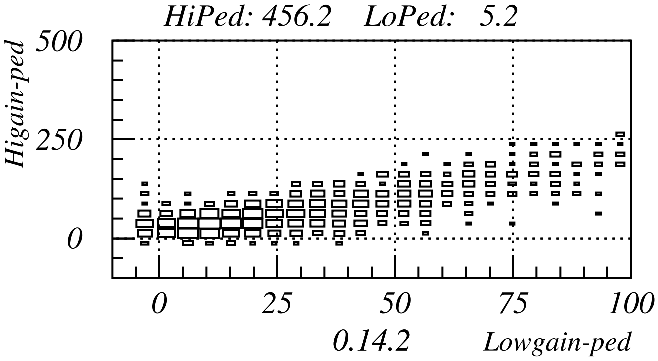

Events
TDC .gt. 0 Above ped.
low gain 3810
high gain 3535
10^2
10
1
0
100
200
300
400
0.13.9 ADC - pedestal


HiPed: 393.6 LoPed: 3.9
Higain-ped
500
250
0
0
25
50
75
100
0.13.9 Lowgain-ped

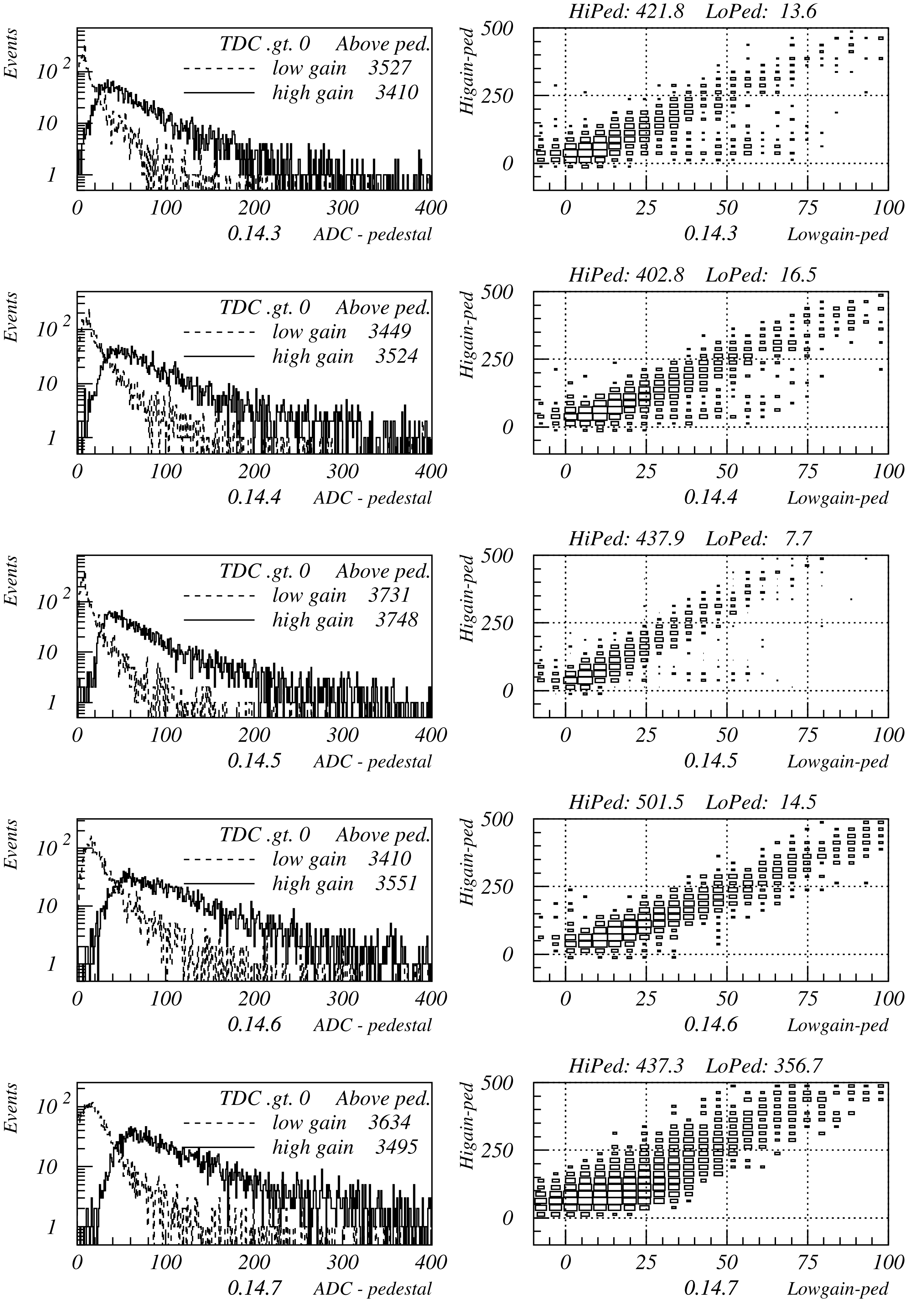

Events
TDC .gt. 0 Above ped.
low gain 3524
high gain 1284
10^2
10
1
0
100
200
300
400
0.13.10 ADC - pedestal


HiPed: 490.5 LoPed: 6.2
Higain-ped
500
250
0
0
25
50
75
100
0.13.10 Lowgain-ped


Events
TDC .gt. 0 Above ped.
low gain 2082
high gain 2026
10^2
10
1
0
100
200
300
400
0.14.2 ADC - pedestal

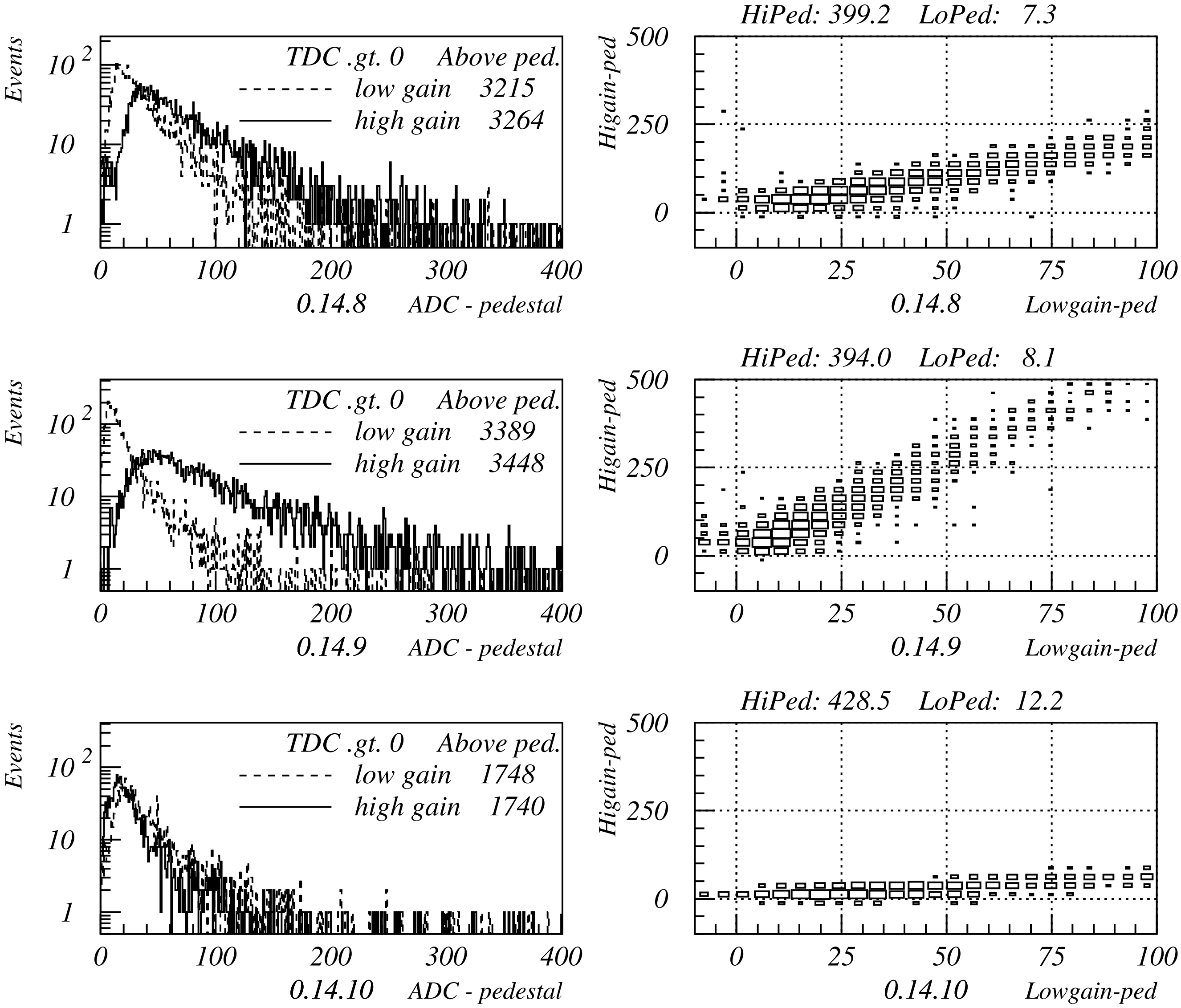

HiPed: 456.2 LoPed: 5.2
Higain-ped
500
250
0
0
25
50
75
100
0.14.2 Lowgain-ped

Prod 8586.1

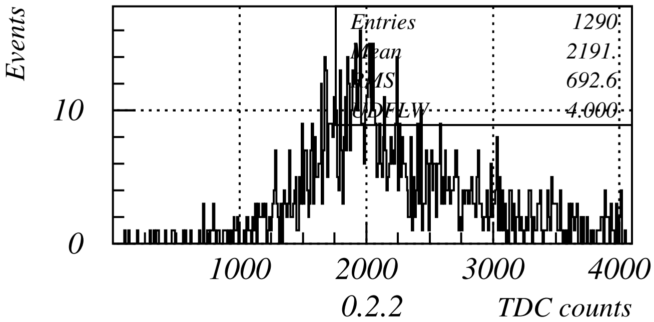


HiPed: 421.8 LoPed: 13.6
TDC .gt. 0 Above ped.
low gain 3527
high gain 3410
Events
Higain-ped
0.14.3 ADC - pedestal
0.14.3 Lowgain-ped
HiPed: 402.8 LoPed: 16.5
TDC .gt. 0 Above ped.
low gain 3449
high gain 3524
0.14.4 ADC - pedestal
0.14.4 Lowgain-ped
HiPed: 437.9 LoPed: 7.7
TDC .gt. 0 Above ped.
low gain 3731
high gain 3748
0.14.5 ADC - pedestal
0.14.5 Lowgain-ped
HiPed: 501.5 LoPed: 14.5
TDC .gt. 0 Above ped.
low gain 3410
high gain 3551
0.14.6 ADC - pedestal
0.14.6 Lowgain-ped
HiPed: 437.3 LoPed: 356.7
TDC .gt. 0 Above ped.
low gain 3634
high gain 3495
0.14.7 ADC - pedestal
0.14.7 Lowgain-ped

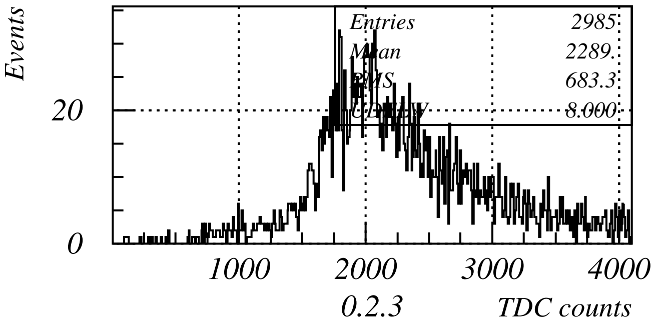
Prod 8586.1


HiPed: 399.2 LoPed: 7.3
HiPed: 394.0 LoPed: 8.1
HiPed: 428.5 LoPed: 12.2
TDC .gt. 0 Above ped.
low gain 3215
high gain 3264
low gain 3389
high gain 3448
low gain 1748
high gain 1740
Events
Higain-ped
0.14.8 ADC - pedestal
0.14.9 ADC - pedestal
0.14.10 ADC - pedestal
0.14.8 Lowgain-ped
0.14.9 Lowgain-ped
0.14.10 Lowgain-ped

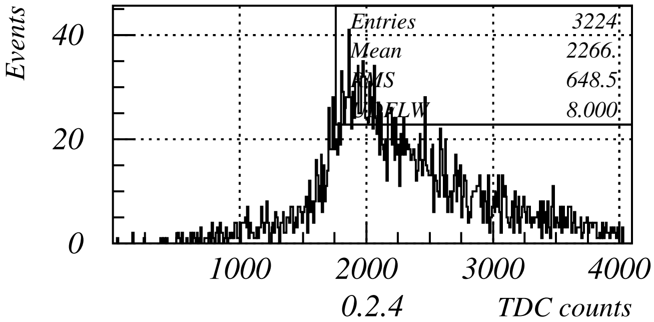
Prod 8586.1



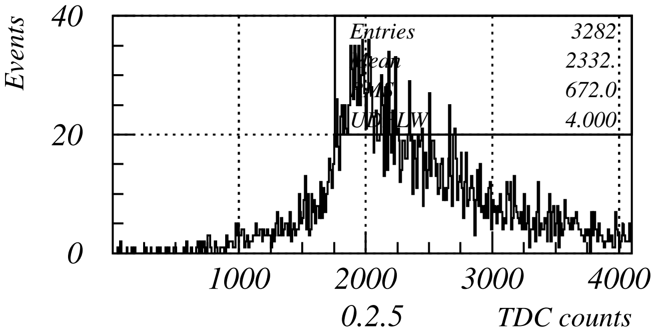
0.2.2



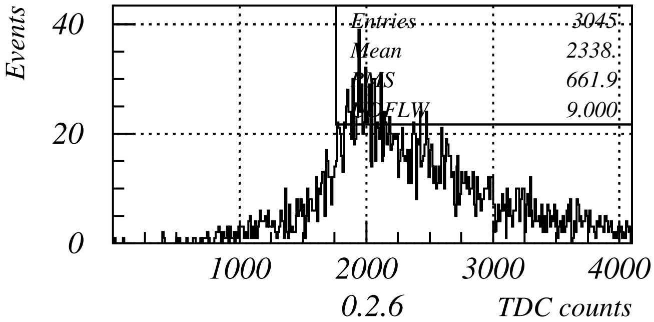
0.2.3



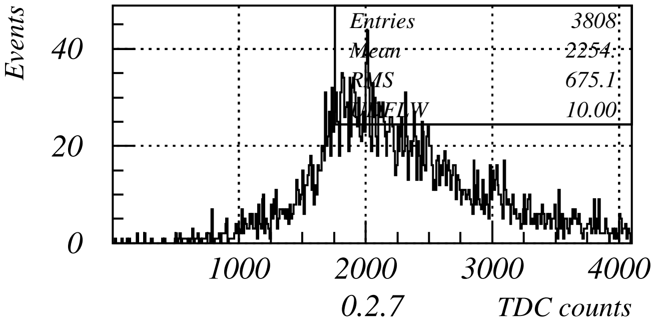
0.2.4



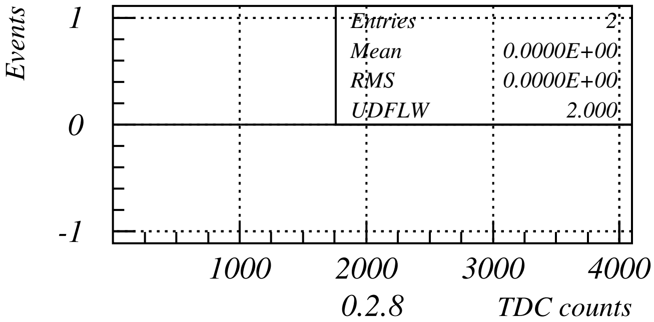
0.2.5



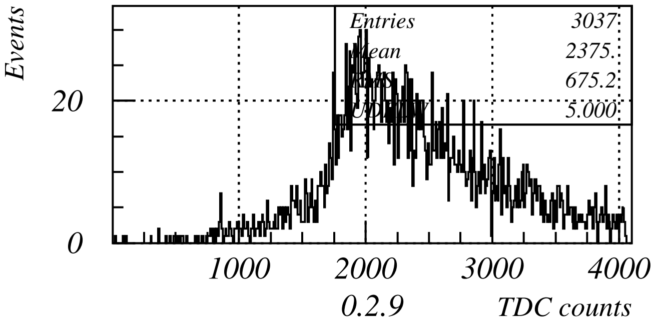
0.2.6



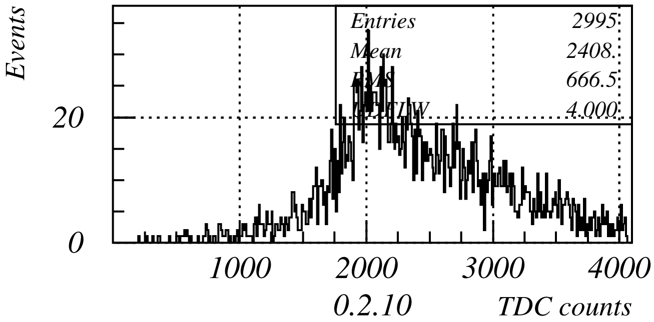
0.2.7



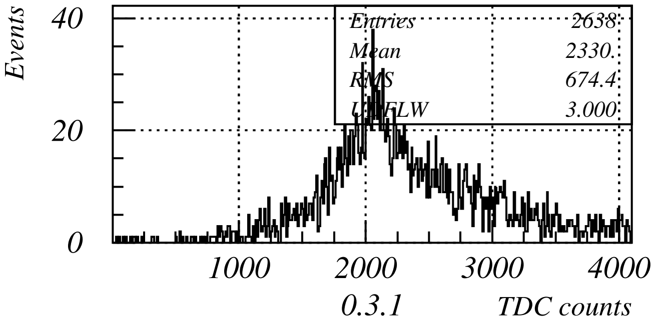
0.2.8



0.2.9

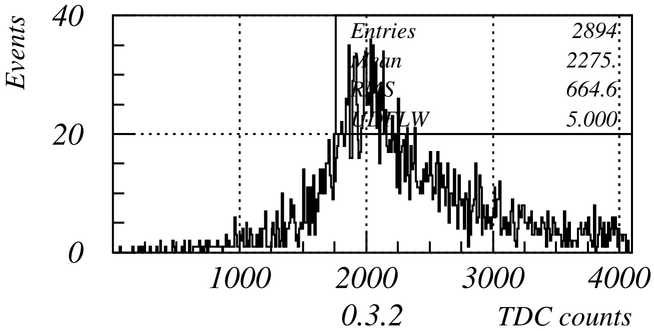


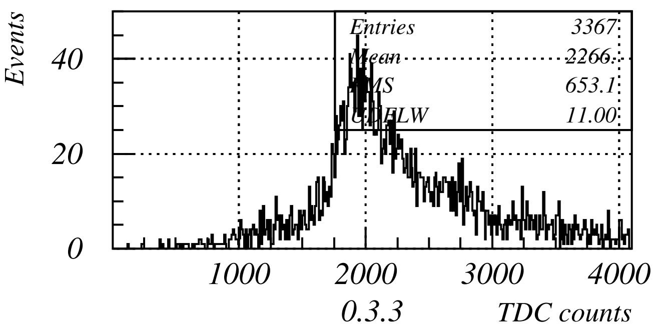
0.2.10

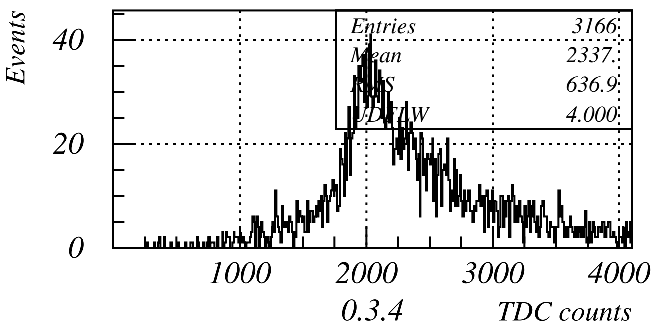


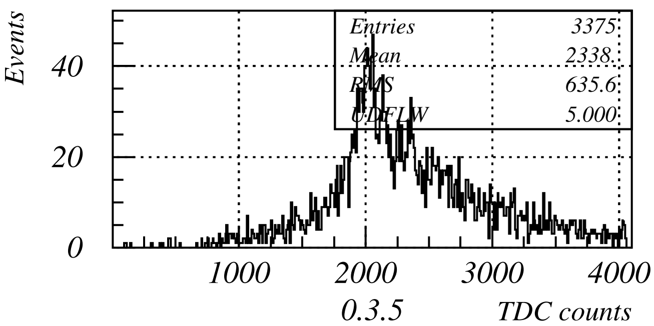
0.3.1

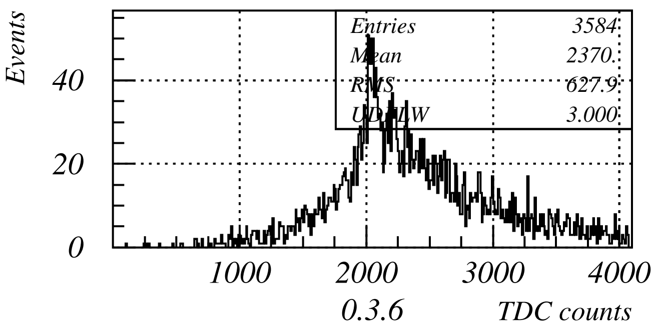
Prod 8586.1

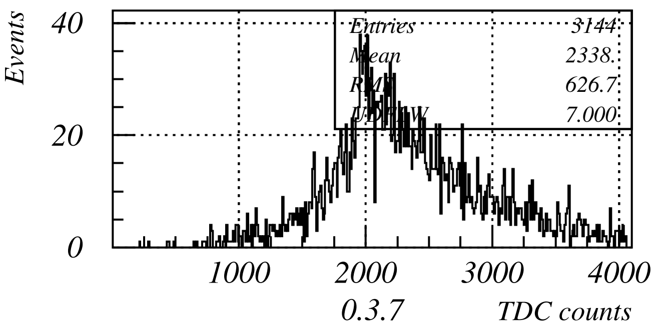

Events
Entries 2894
Mean 2275.
RMS 664.6
UDFLW 5.000
0.3.2
TDC counts

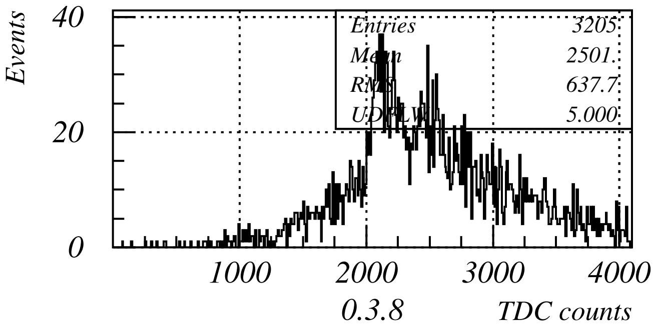

Events
Entries 3367
Mean 2266.
RMS 653.1
UDFLW 11.00
0.3.3
TDC counts

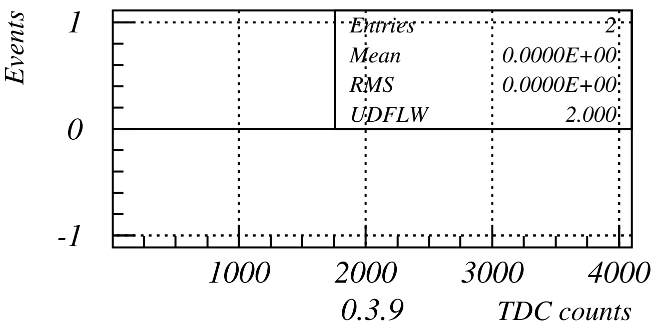

Events
Entries 3166
Mean 2337.
RMS 636.9
UDFLW 4.000
0.3.4
TDC counts

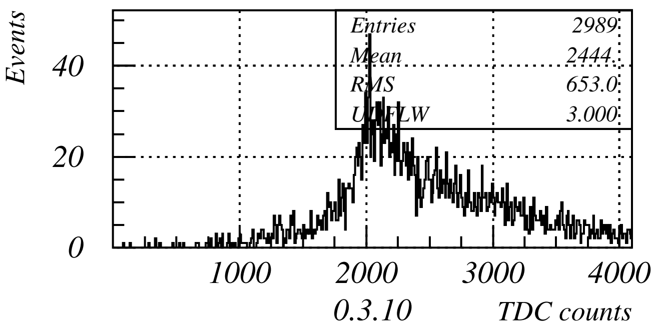

Events
Entries 3375
Mean 2338.
RMS 635.6
UDFLW 5.000
0.3.5
TDC counts

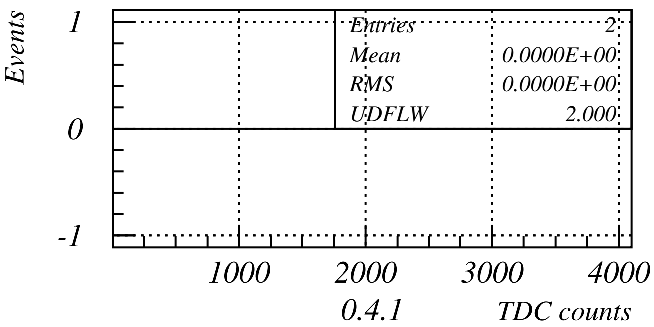

Events
Entries 3584
Mean 2370.
RMS 627.9
UDFLW 3.000
0.3.6
TDC counts


Events
Entries 3144
Mean 2338.
RMS 626.7
UDFLW 7.000
0.3.7
TDC counts

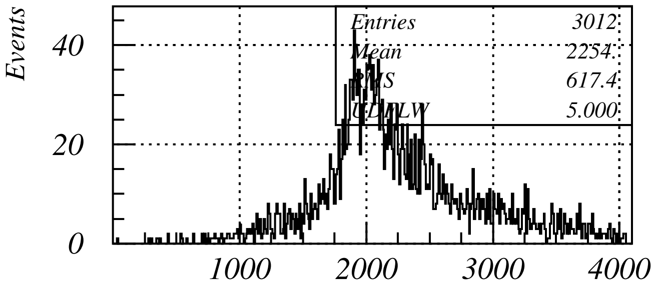

Events
Entries 3205
Mean 2501.
RMS 637.7
UDFLW 5.000
0.3.8
TDC counts


Events
Entries 2
Mean 0.0000E+00
RMS 0.0000E+00
UDFLW 2.000
0.3.9
TDC counts


Events
Entries 2989
Mean 2444.
RMS 653.0
UDFLW 3.000
0.3.10
TDC counts


Events
Entries 2
Mean 0.0000E+00
RMS 0.0000E+00
UDFLW 2.000
0.4.1
TDC counts

Prod 8586.1



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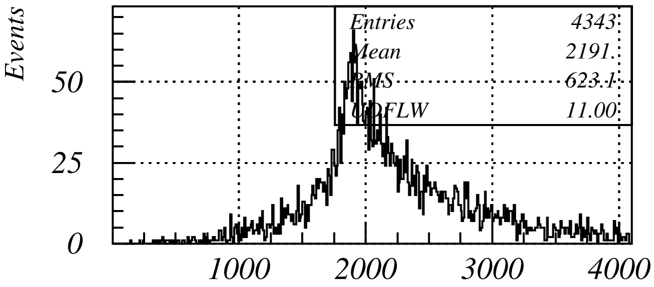

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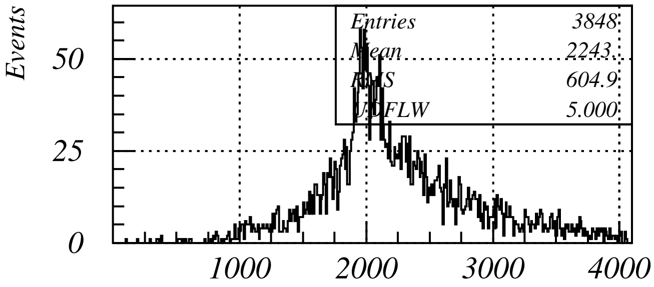

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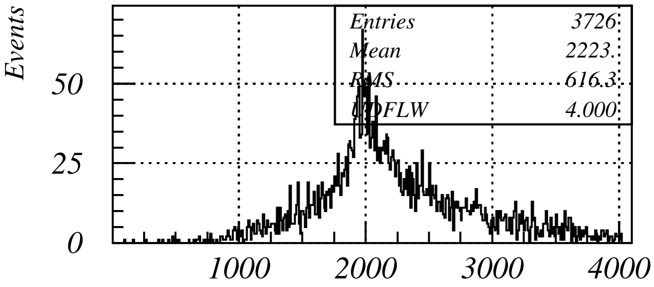

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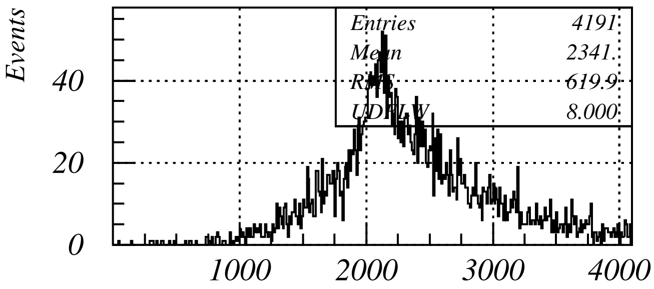

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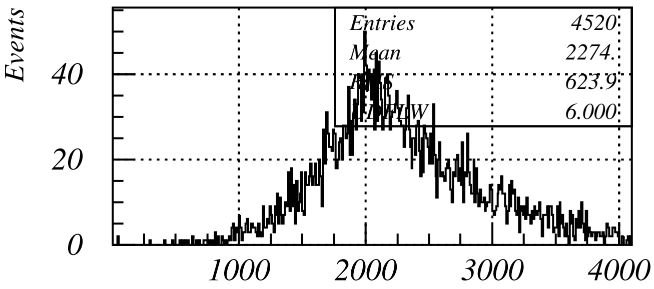

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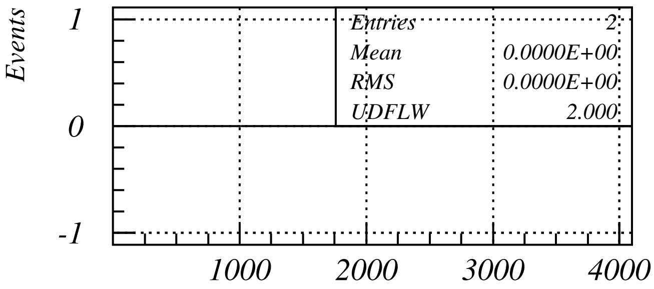

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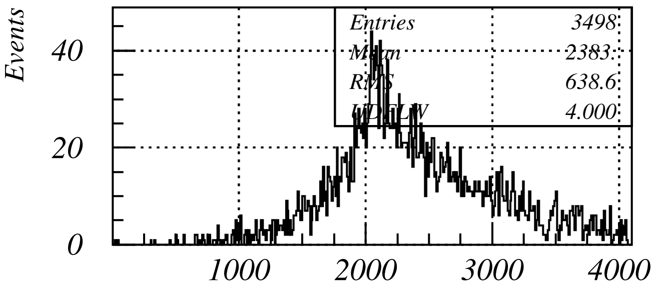

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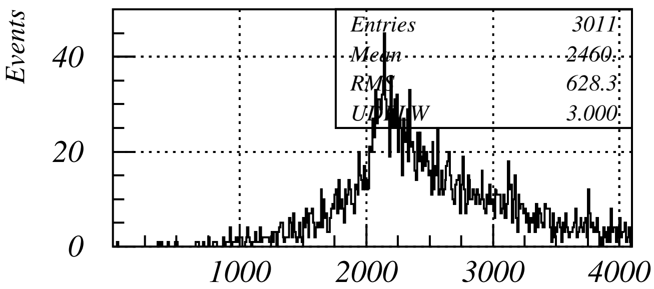

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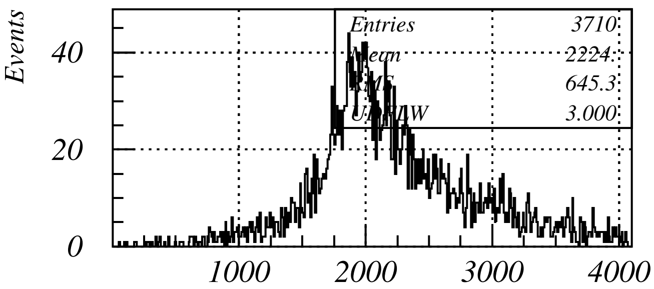
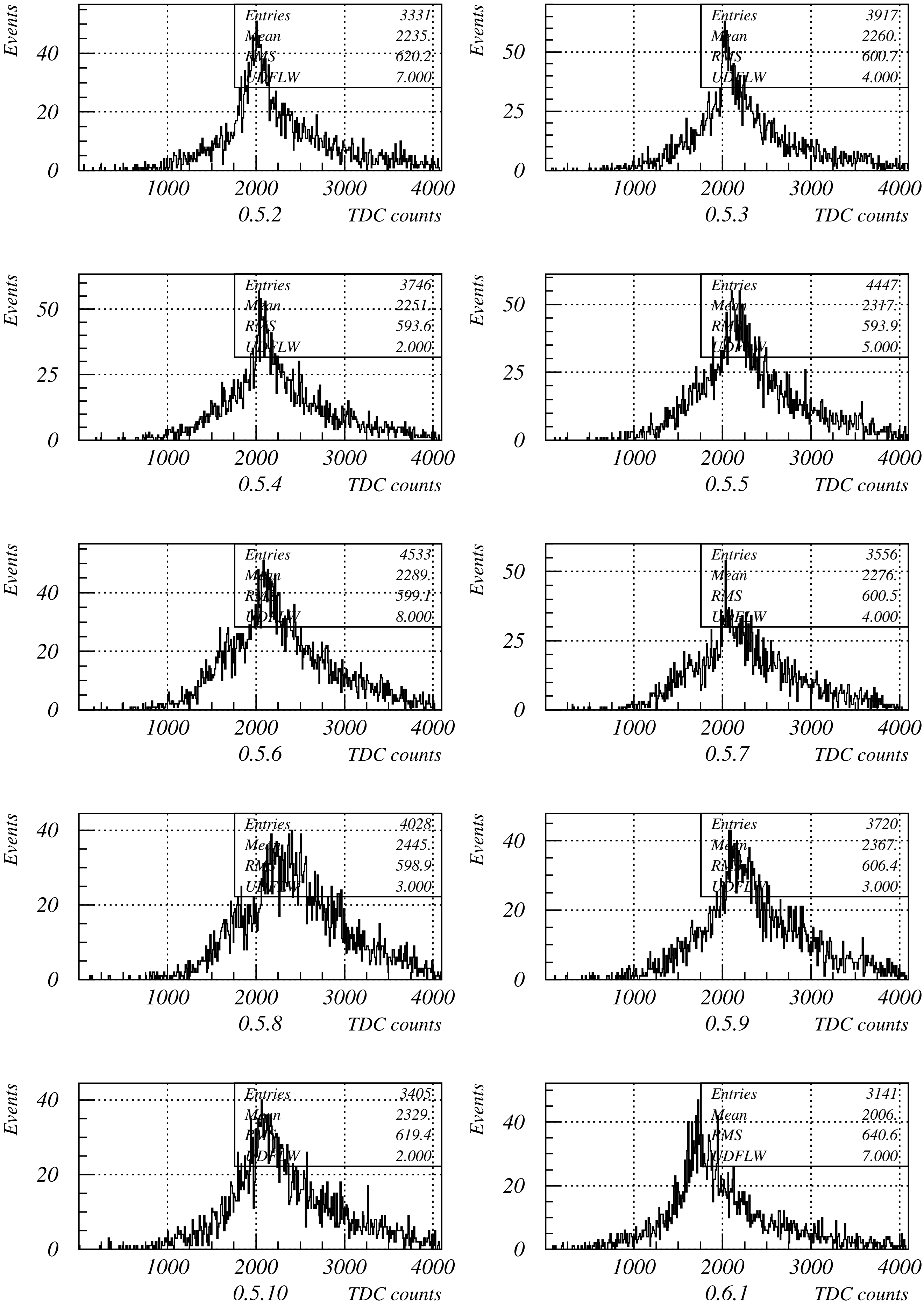


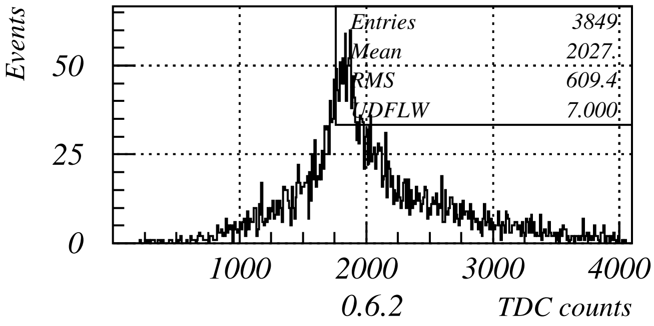
0.5.1

Prod 8586.1



Entries 3331
Mean 2235.
RMS 620.2
UDFLW 7.000
0.5.2
Entries 3917
Mean 2260.
RMS 600.7
UDFLW 4.000
0.5.3
Entries 3746
Mean 2251.
RMS 593.6
UDFLW 2.000
0.5.4
Entries 4447
Mean 2317.
RMS 593.9
UDFLW 5.000
0.5.5
Entries 4533
Mean 2289.
RMS 599.1
UDFLW 8.000
0.5.6
Entries 3556
Mean 2276.
RMS 600.5
UDFLW 4.000
0.5.7
Entries 4028
Mean 2445.
RMS 598.9
UDFLW 3.000
0.5.8
Entries 3720
Mean 2367.
RMS 606.4
UDFLW 3.000
0.5.9
Entries 3405
Mean 2329.
RMS 619.4
UDFLW 2.000
0.5.10
Entries 3141
Mean 2006.
RMS 640.6
UDFLW 7.000
0.6.1
Events
TDC counts
1000
2000
3000
4000

Prod 8586.1



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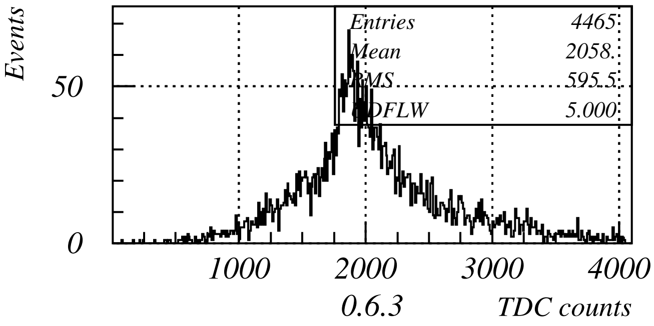

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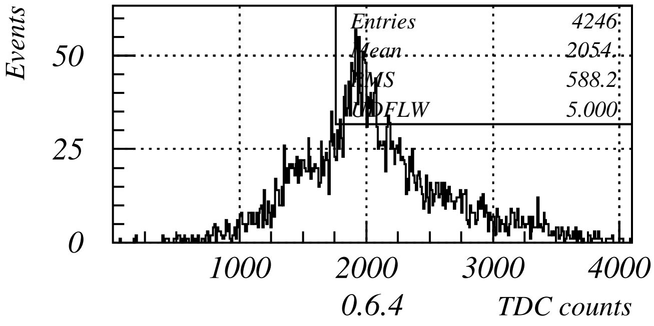

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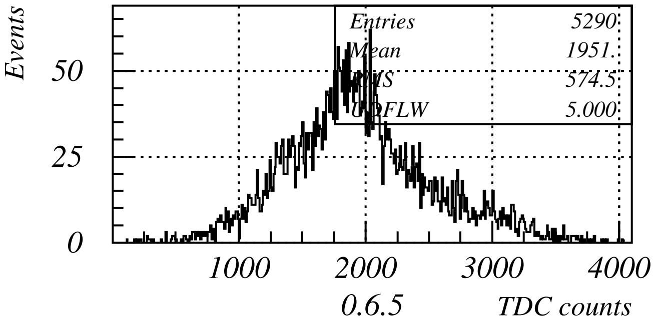

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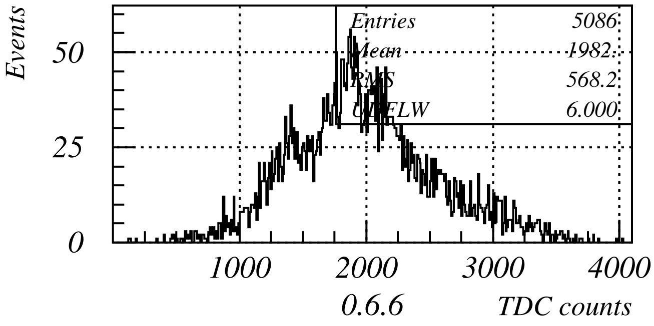

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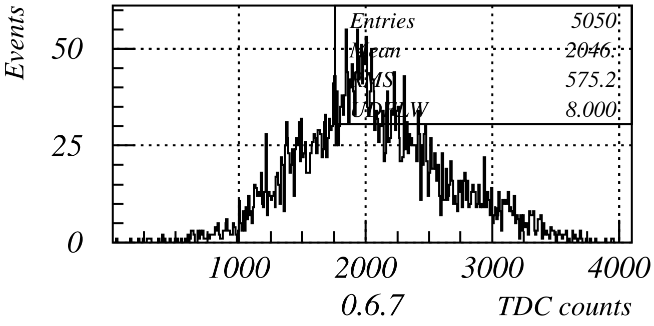

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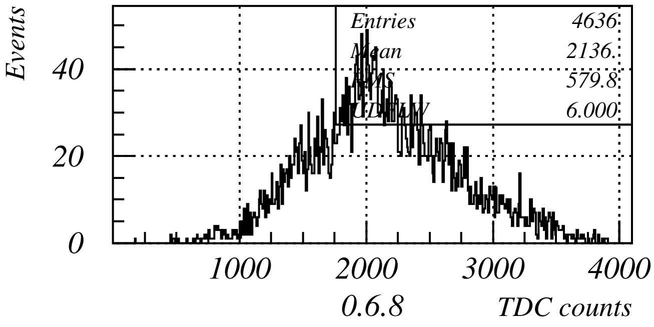

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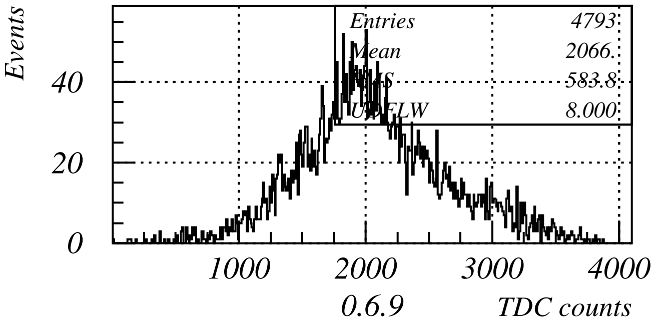

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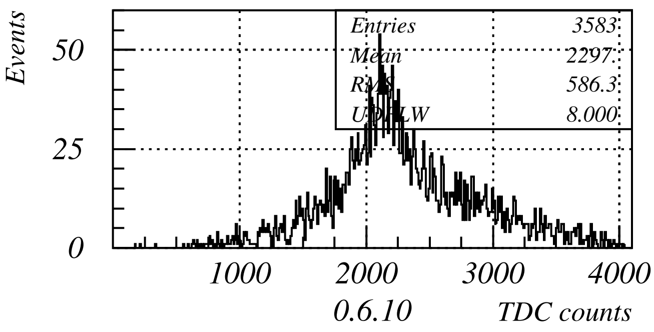

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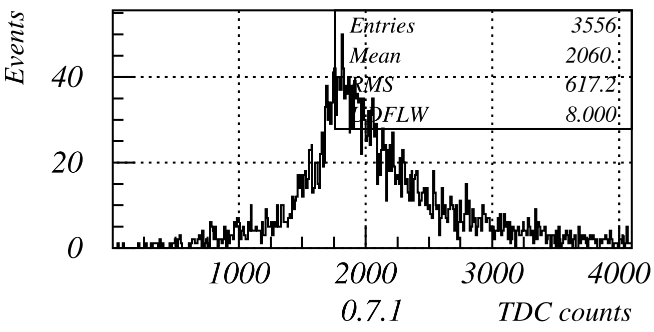

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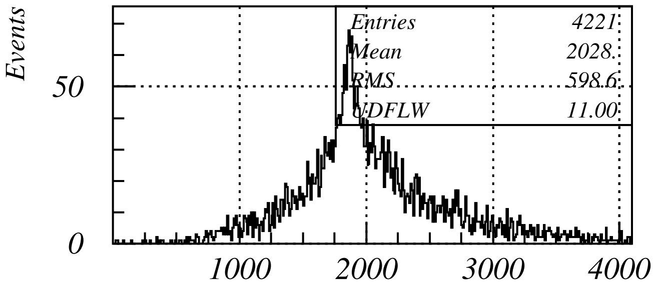
Prod 8586.1



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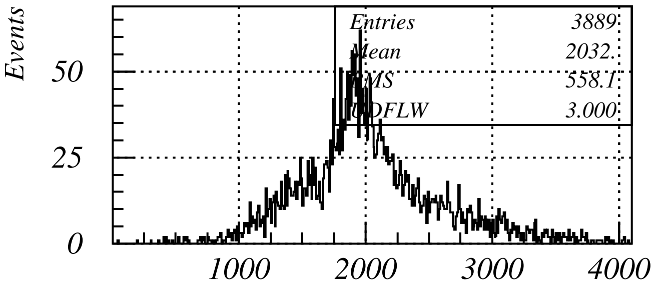

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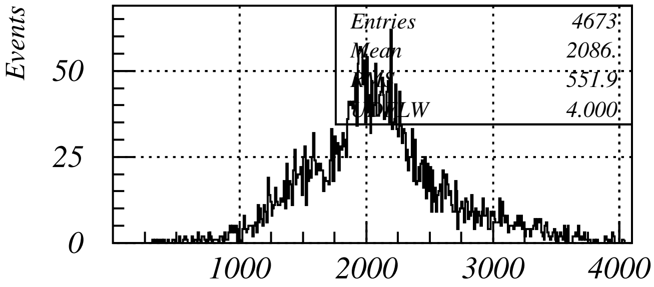

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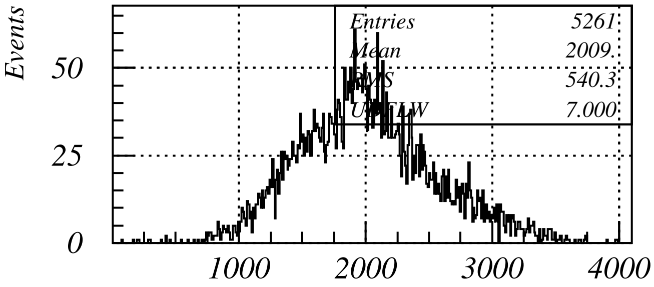

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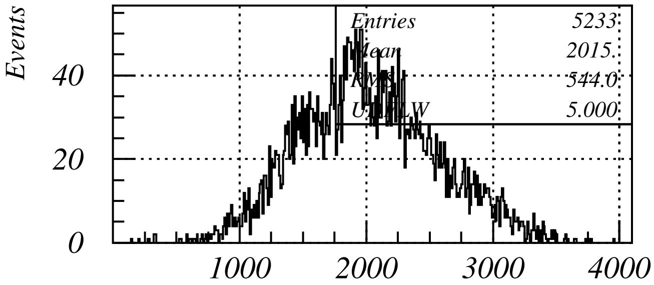

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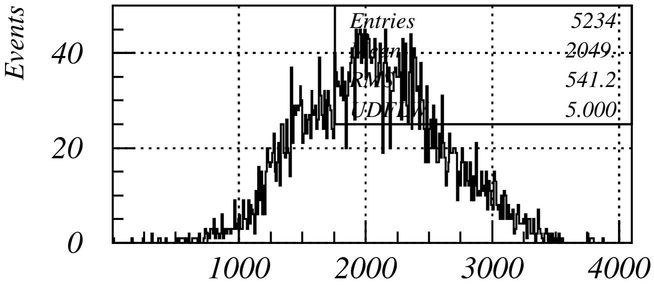

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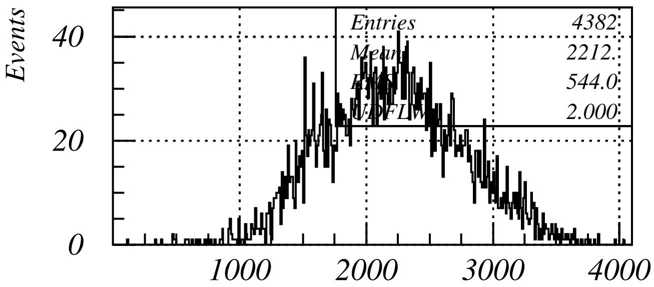

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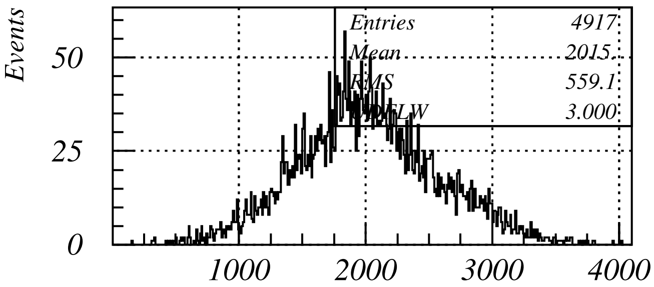

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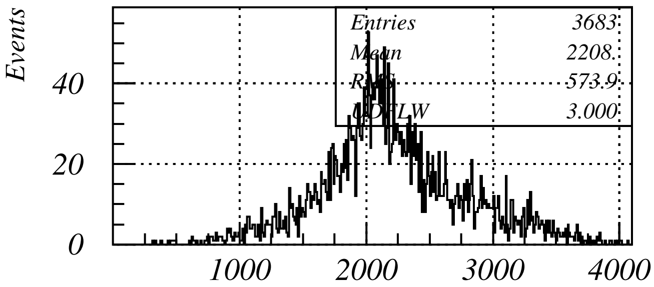

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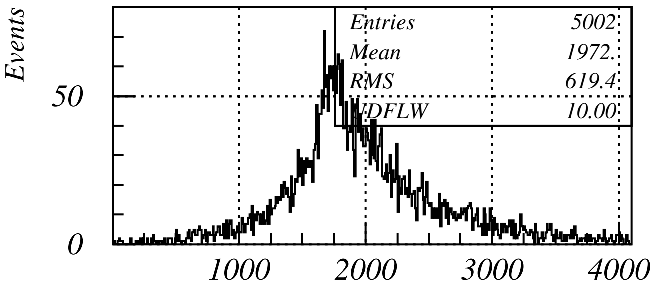

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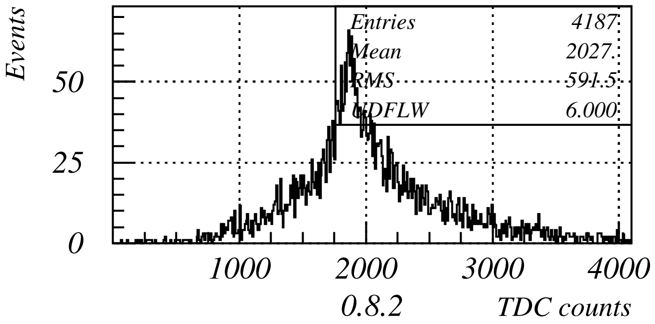
Prod 8586.1



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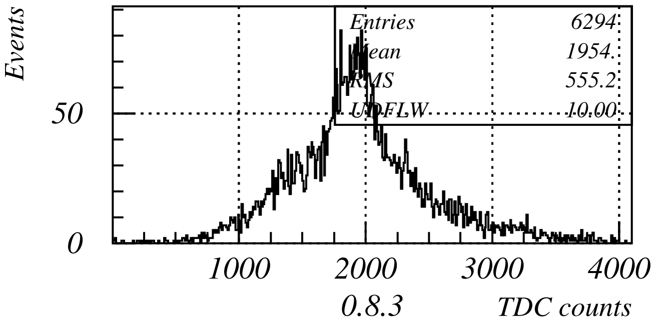

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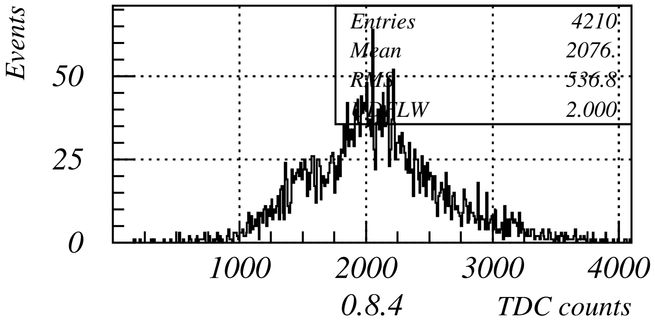

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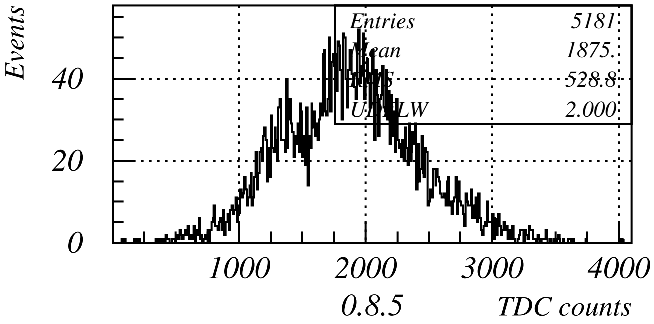

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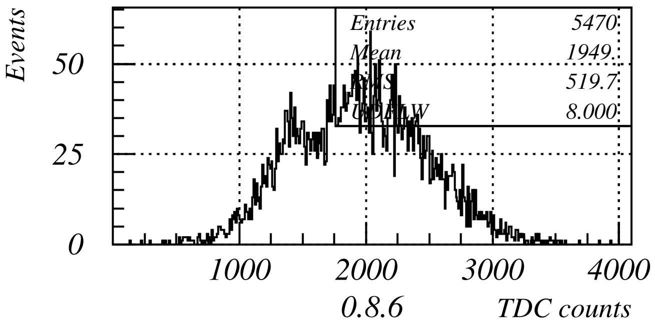

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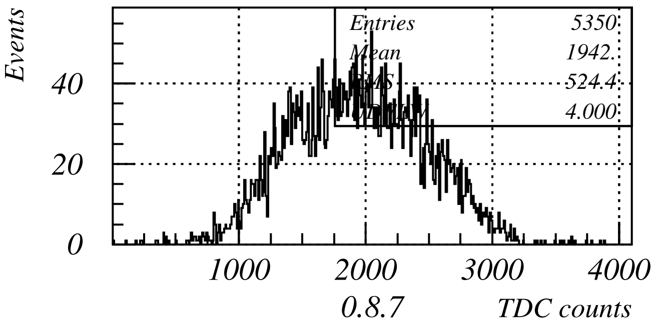

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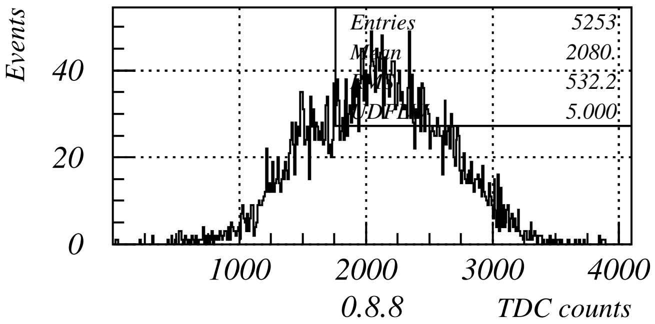

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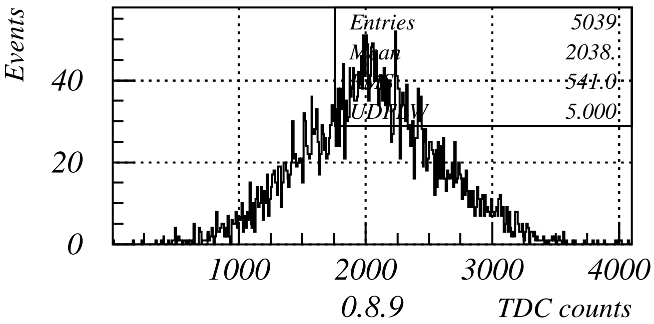

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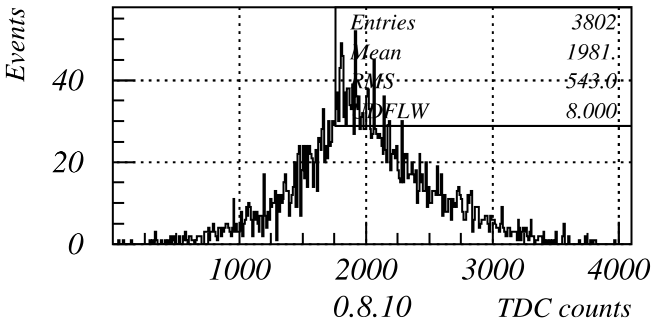

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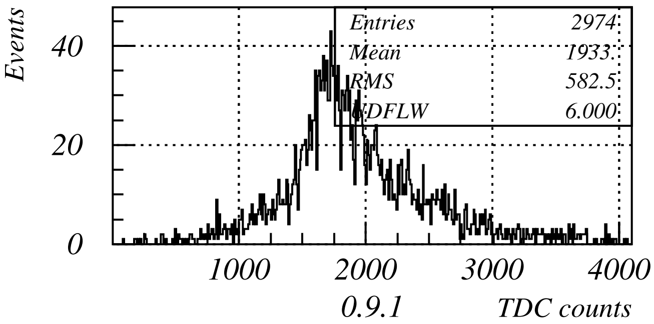

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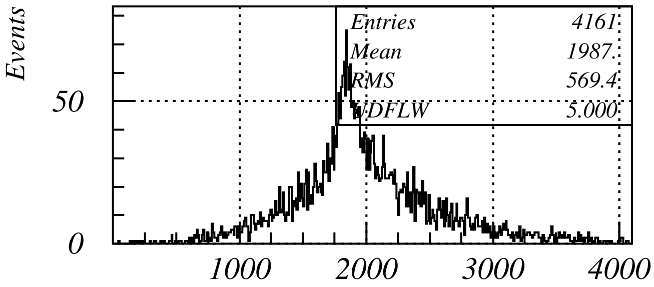
Prod 8586.1



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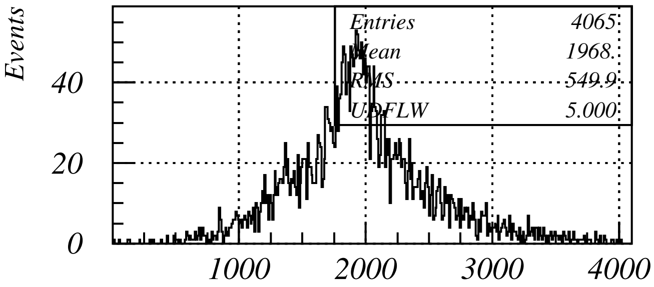

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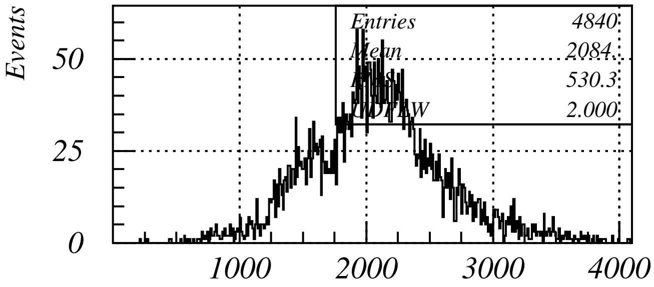

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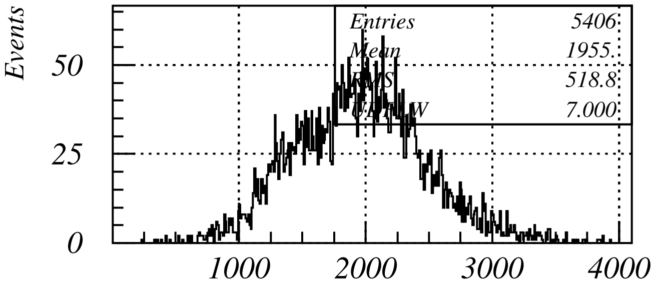

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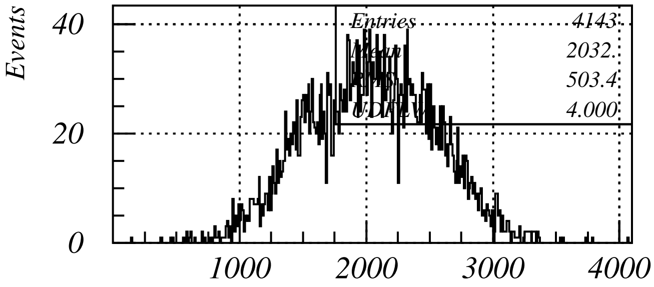

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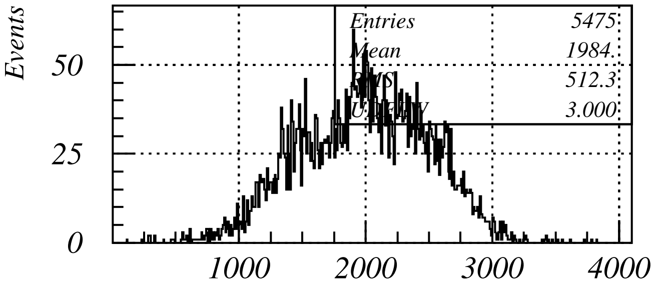

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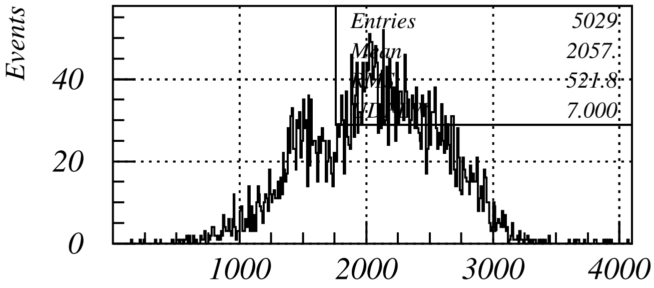

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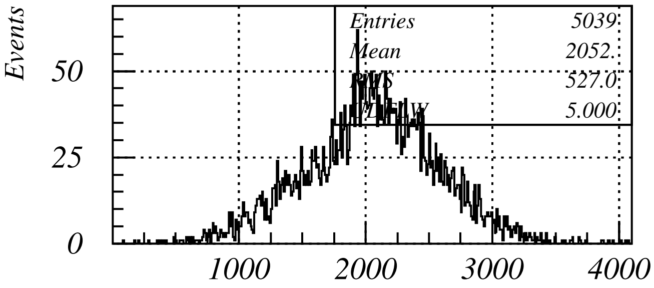

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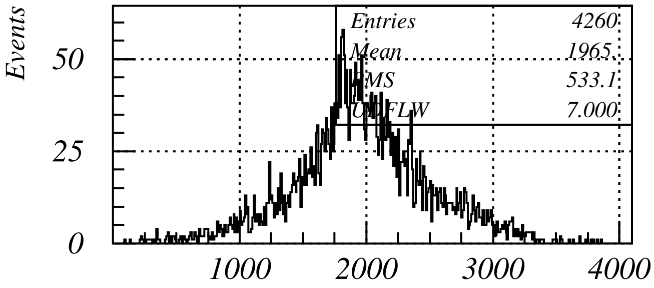

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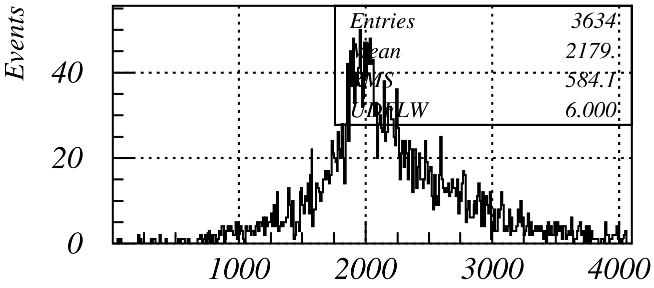

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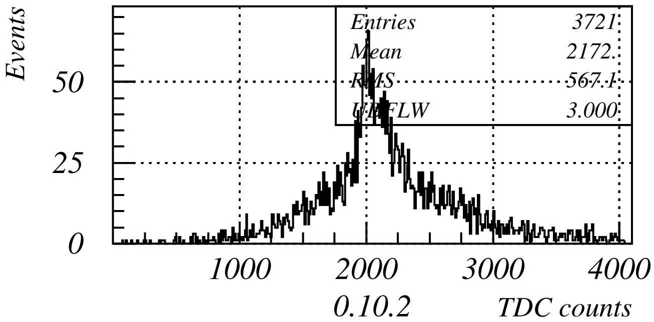
Prod 8586.1



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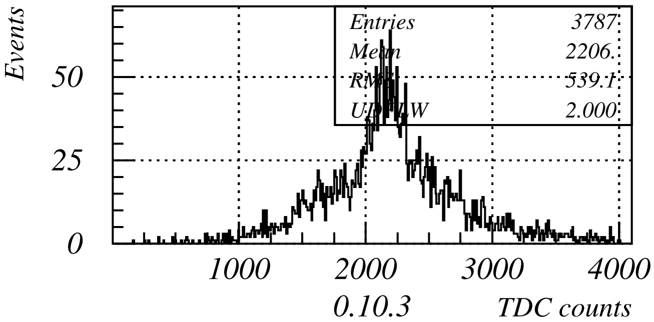

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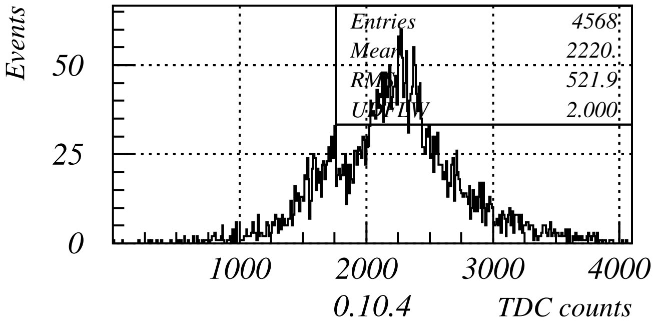

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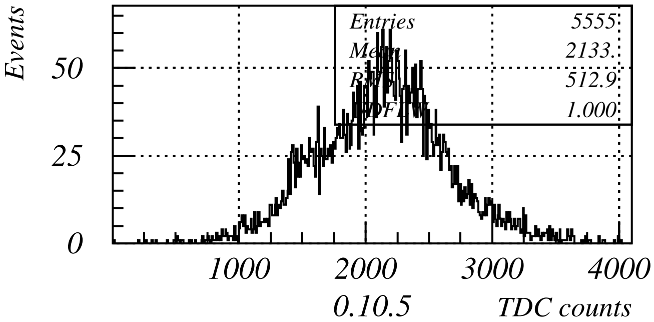

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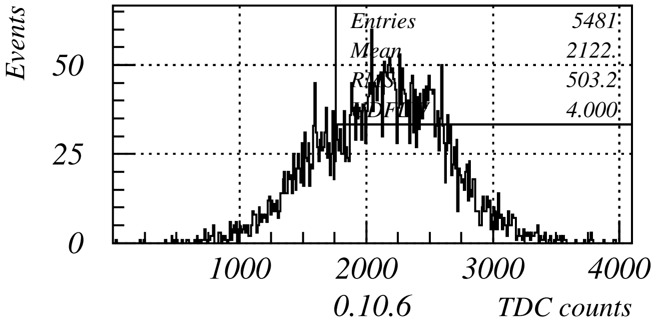

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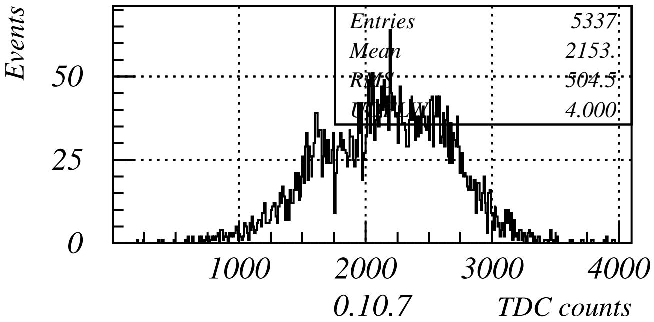
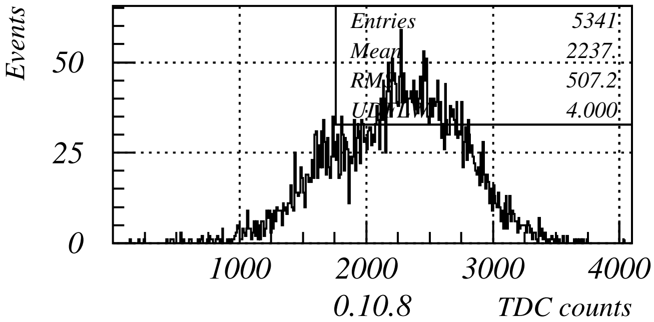
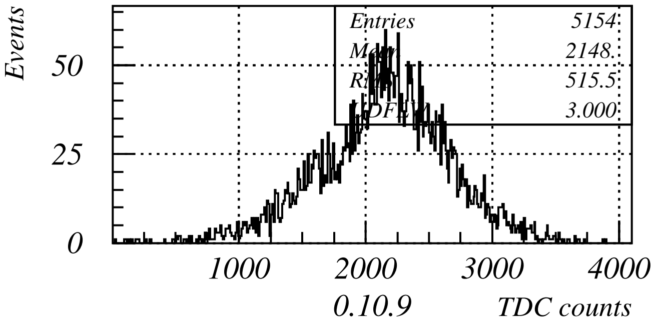


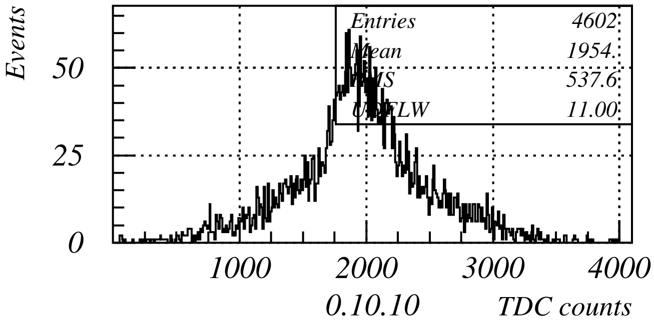
0.10.7



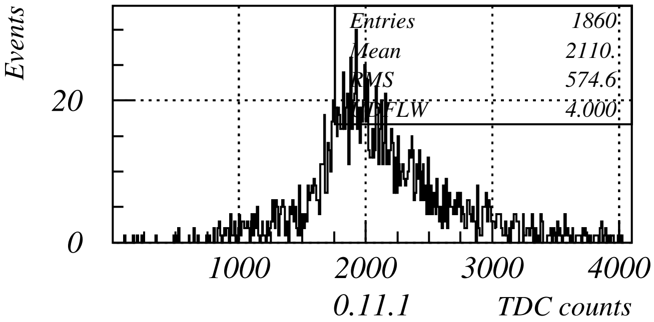
0.10.8



0.10.9

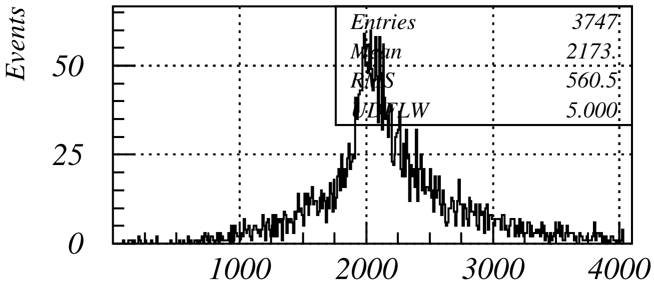


0.10.10

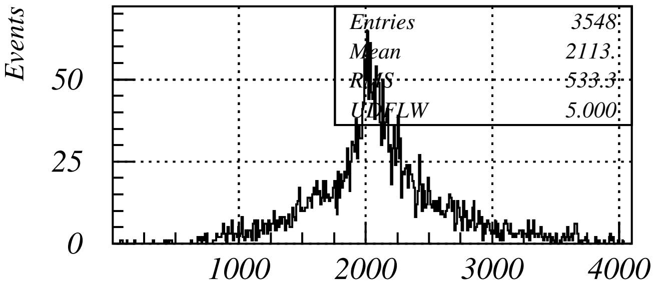


0.11.1

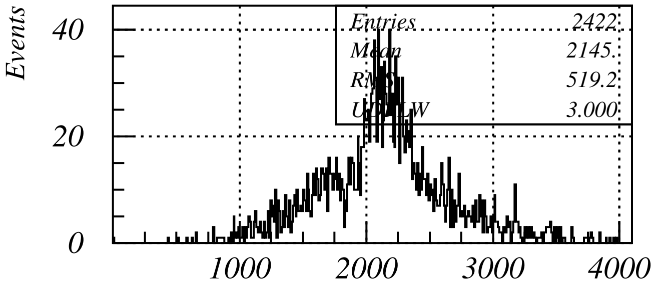
Prod 8586.1



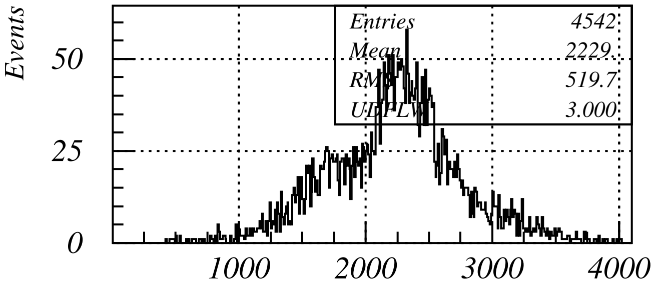
0.11.2 TDC counts



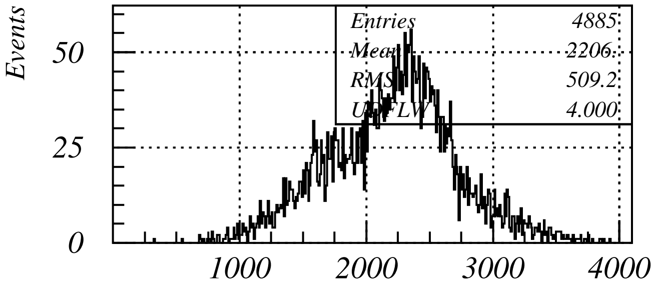
0.11.3 TDC counts



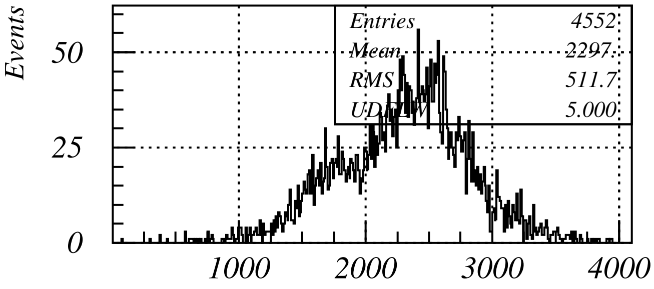
0.11.4 TDC counts



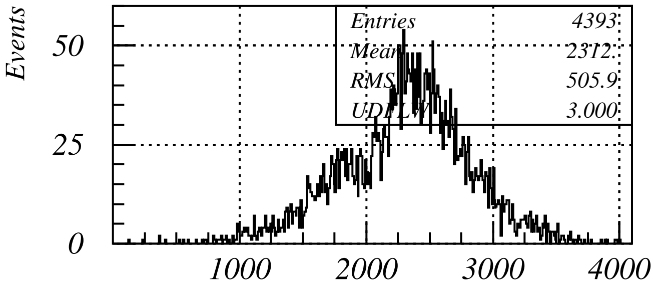
0.11.5 TDC counts



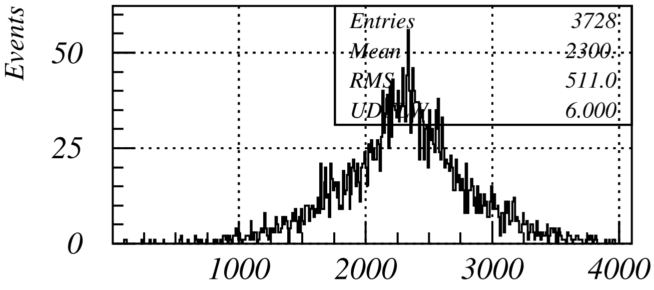
0.11.6 TDC counts



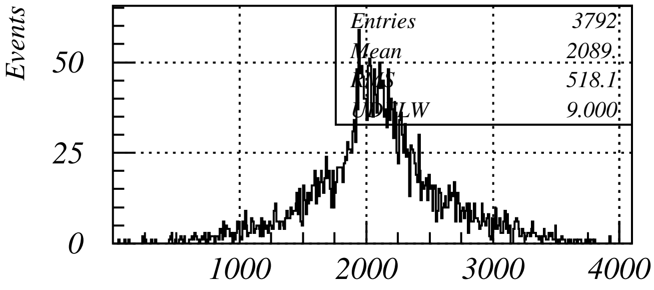
0.11.7 TDC counts



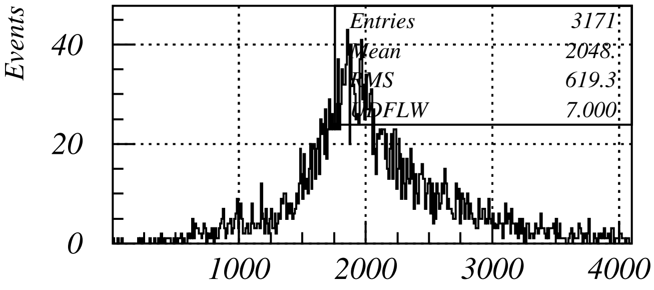
0.11.8 TDC counts



0.11.9 TDC counts

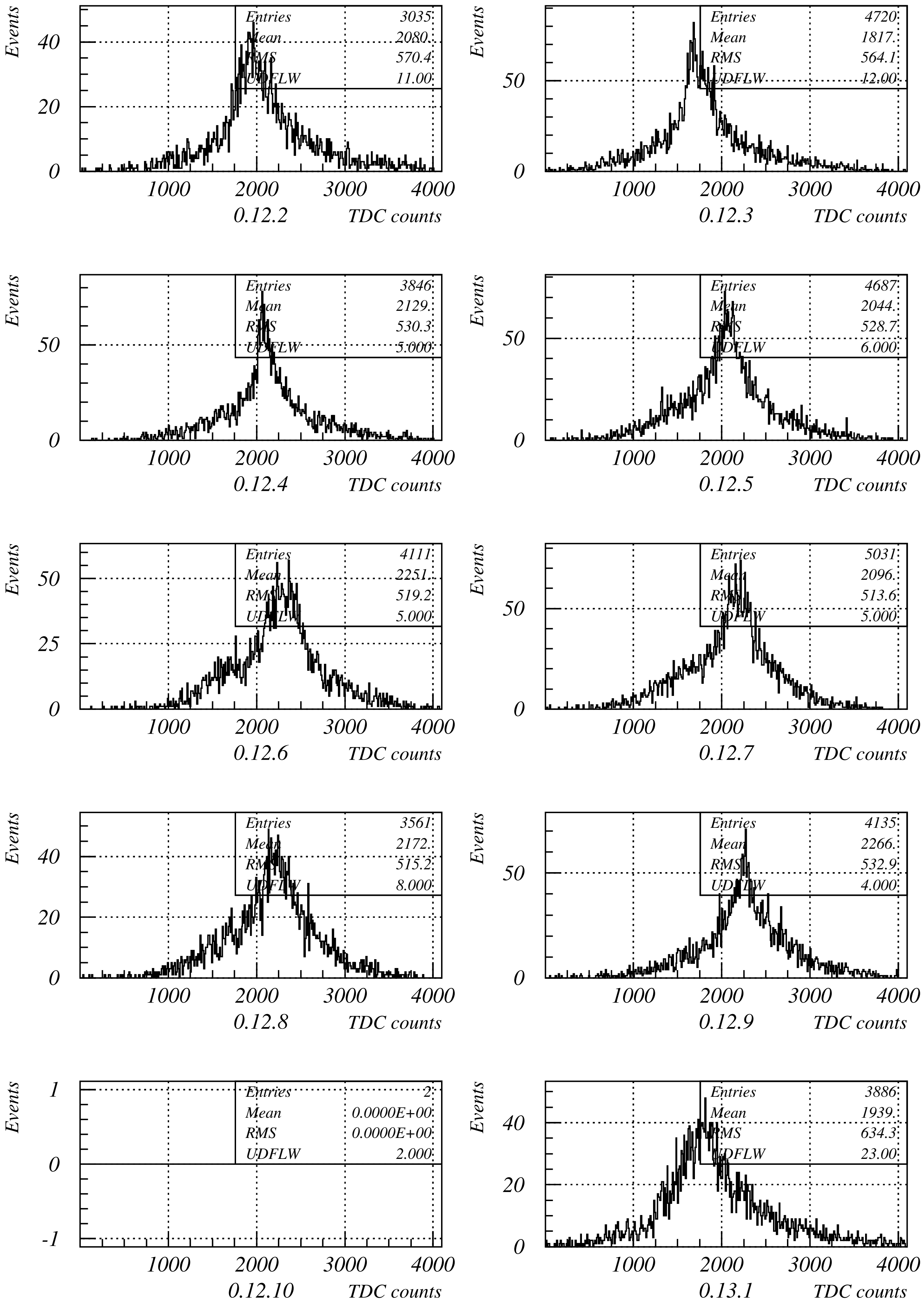


0.11.10 TDC counts



0.12.1 TDC counts

Prod 8586.1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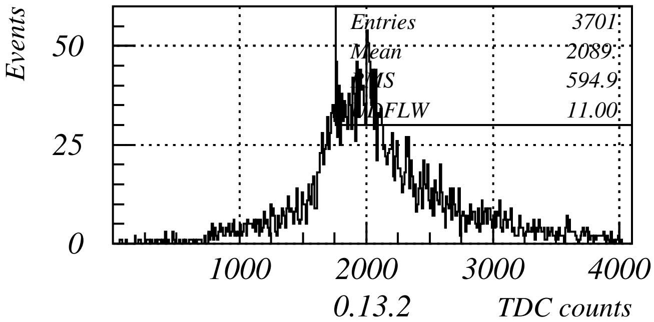
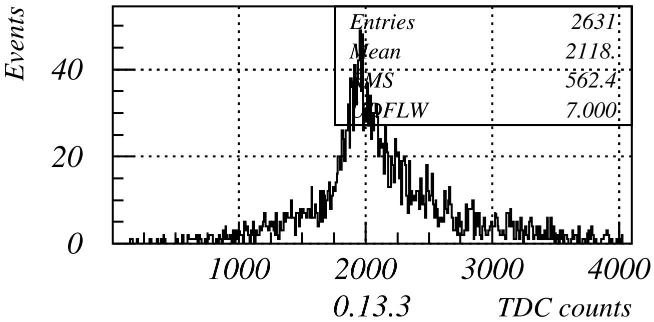
RMS 570.4
UDFLW 11.00
TDC counts
0.12.2
Entries 4720
Mean 1817.
RMS 564.1
UDFLW 12.00
0.12.3
Entries 3846
Mean 2129.
RMS 530.3
UDFLW 5.000
0.12.4
Entries 4687
Mean 2044.
RMS 528.7
UDFLW 6.000
0.12.5
Entries 4111
Mean 2251.
RMS 519.2
UDFLW 5.000
0.12.6
Entries 5031
Mean 2096.
RMS 513.6
UDFLW 5.000
0.12.7
Entries 3561
Mean 2172.
RMS 515.2
UDFLW 8.000
0.12.8
Entries 4135
Mean 2266.
RMS 532.9
UDFLW 4.000
0.12.9
Entries 2
Mean 0.0000E+00
RMS 0.0000E+00
UDFLW 2.000
0.12.10
Entries 3886
Mean 1939.
RMS 634.3
UDFLW 23.00
0.13.1

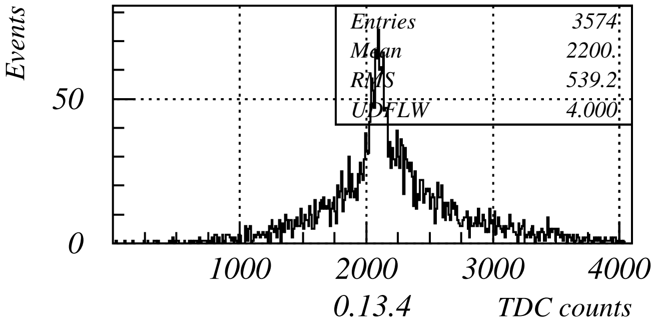
Prod 8586.1



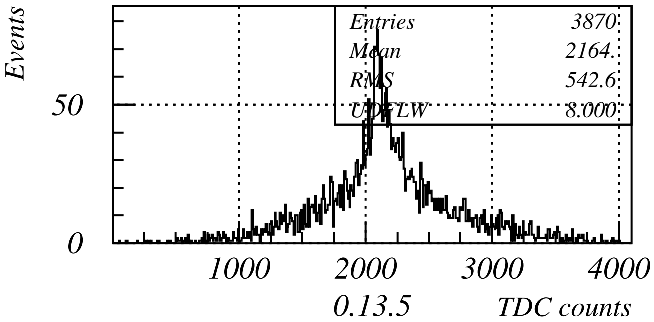
0.13.2



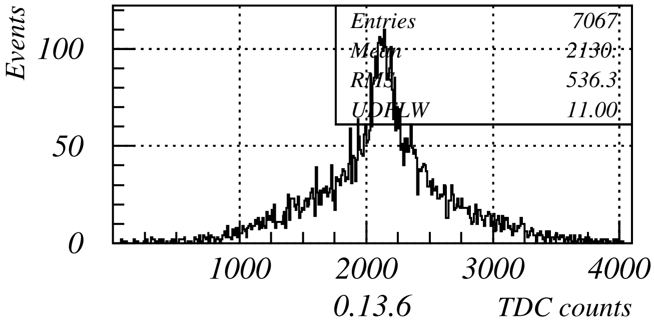
0.13.3



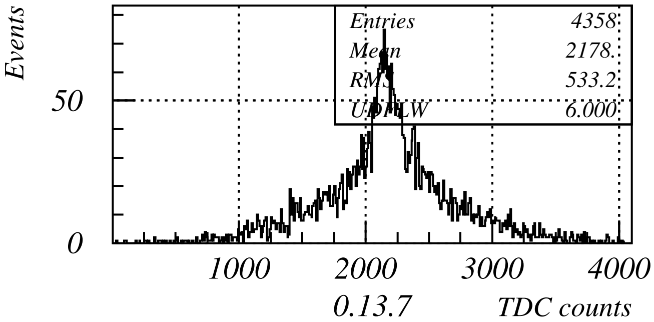
0.13.4



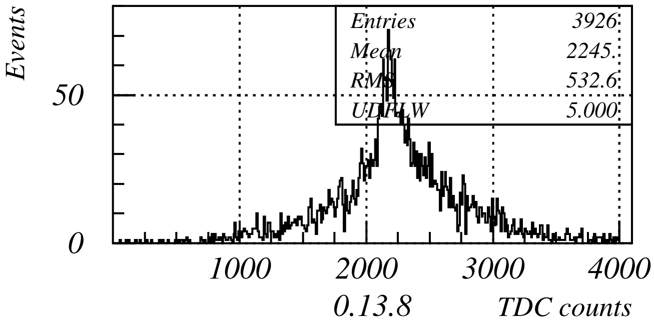
0.13.5



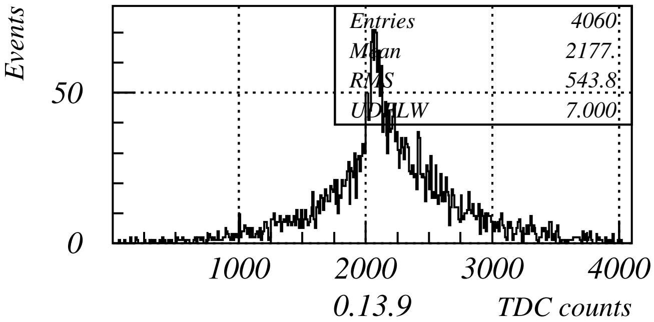
0.13.6



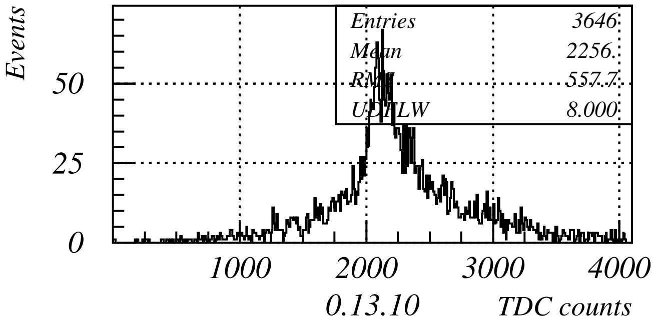
0.13.7



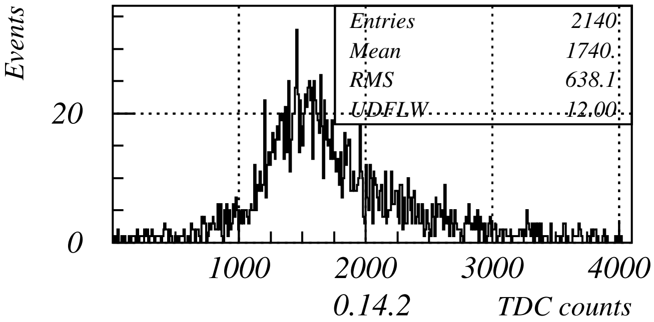
0.13.8



0.13.9

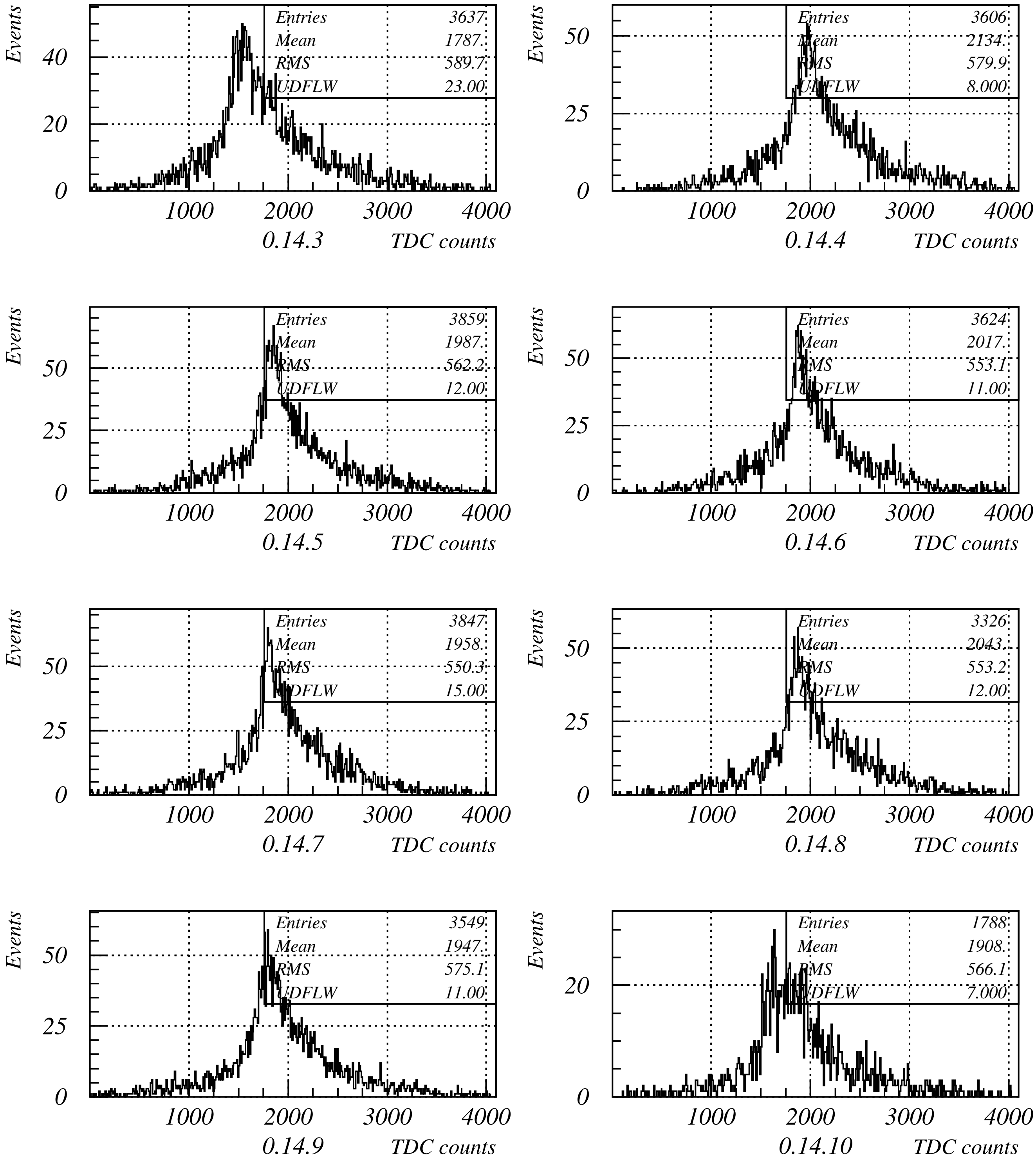


0.13.10



0.14.2

Prod 8586.1


Entries 3637 Mean 1787. RMS 589.7 UDFLW 23.00
0.14.3 TDC counts
Entries 3606 Mean 2134. RMS 579.9 UDFLW 8.000
0.14.4 TDC counts
Entries 3859 Mean 1987. RMS 562.2 UDFLW 12.00
0.14.5 TDC counts
Entries 3624 Mean 2017. RMS 553.1 UDFLW 11.00
0.14.6 TDC counts
Entries 3847 Mean 1958. RMS 550.3 UDFLW 15.00
0.14.7 TDC counts
Entries 3326 Mean 2043. RMS 553.2 UDFLW 12.00
0.14.8 TDC counts
Entries 3549 Mean 1947. RMS 575.1 UDFLW 11.00
0.14.9 TDC counts
Entries 1788 Mean 1908. RMS 566.1 UDFLW 7.000
0.14.10 TDC counts
Events