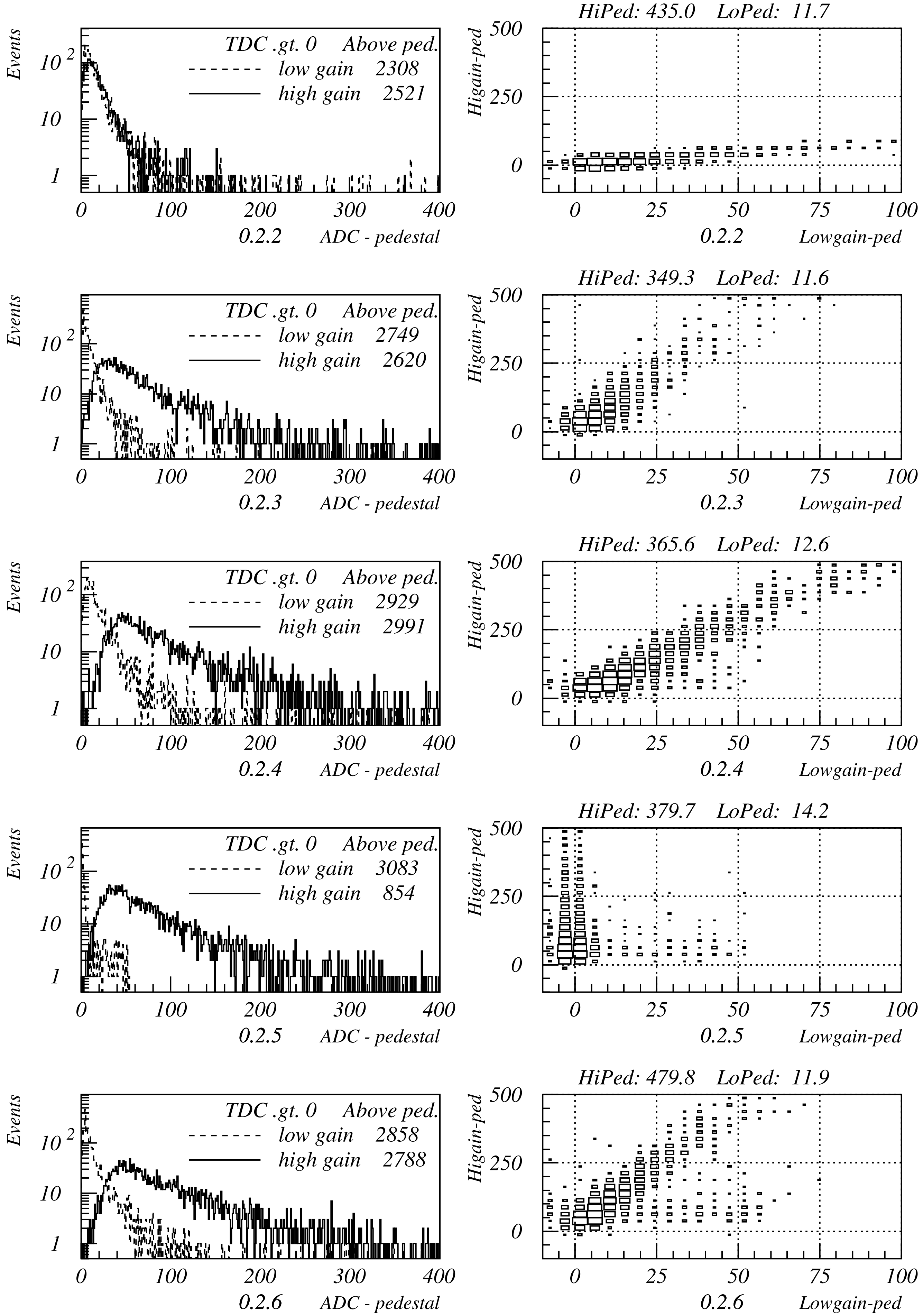
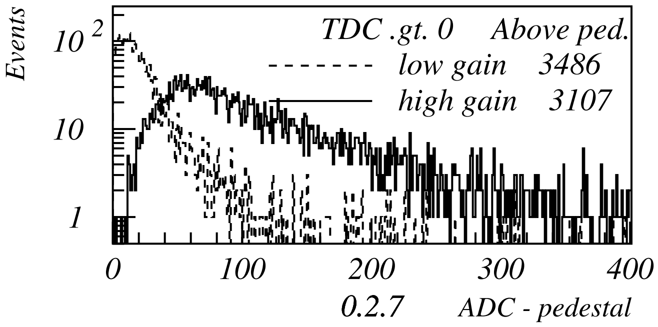
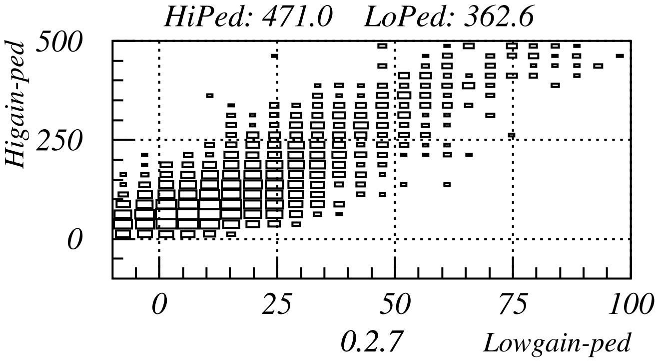
# *Prod 8545.1*

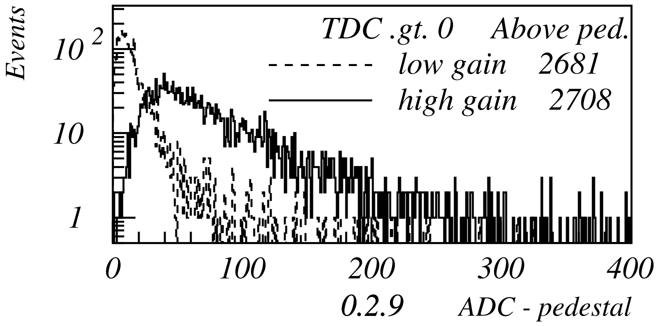


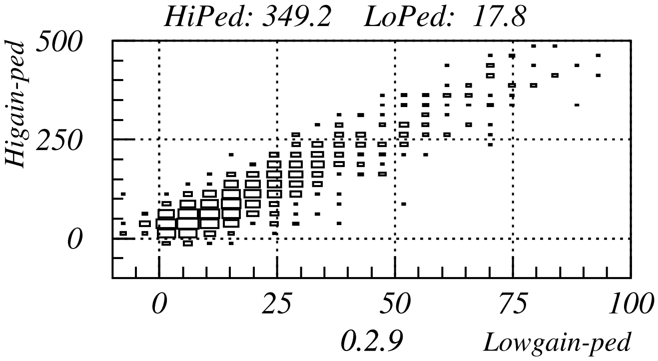
HiPed: 435.0 LoPed: 11.7
TDC .gt. 0 Above ped.
low gain 2308
high gain 2521
Events
Higain-ped
0.2.2 ADC - pedestal
0.2.2 Lowgain-ped
HiPed: 349.3 LoPed: 11.6
TDC .gt. 0 Above ped.
low gain 2749
high gain 2620
0.2.3 ADC - pedestal
0.2.3 Lowgain-ped
HiPed: 365.6 LoPed: 12.6
TDC .gt. 0 Above ped.
low gain 2929
high gain 2991
0.2.4 ADC - pedestal
0.2.4 Lowgain-ped
HiPed: 379.7 LoPed: 14.2
TDC .gt. 0 Above ped.
low gain 3083
high gain 854
0.2.5 ADC - pedestal
0.2.5 Lowgain-ped
HiPed: 479.8 LoPed: 11.9
TDC .gt. 0 Above ped.
low gain 2858
high gain 2788
0.2.6 ADC - pedestal
0.2.6 Lowgain-ped

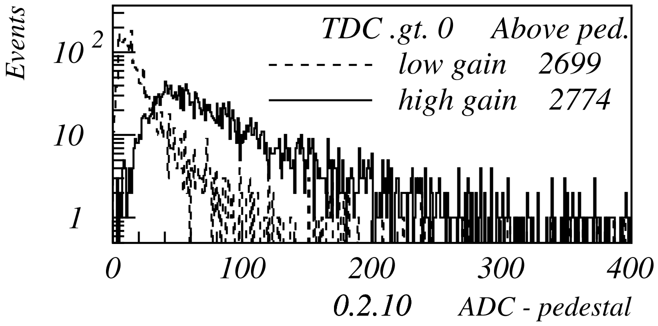
# Prod 8545.1

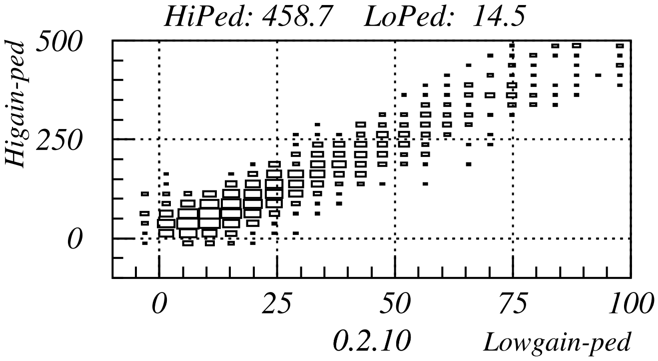

Events
TDC .gt. 0 Above ped.
low gain 3486
high gain 3107
0.2.7 ADC - pedestal

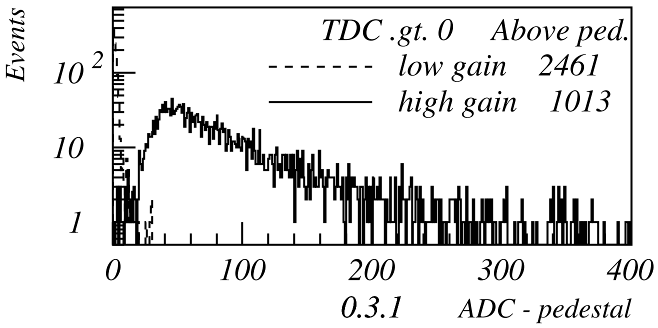

HiPed: 471.0 LoPed: 362.6
Higain-ped
0.2.7 Lowgain-ped

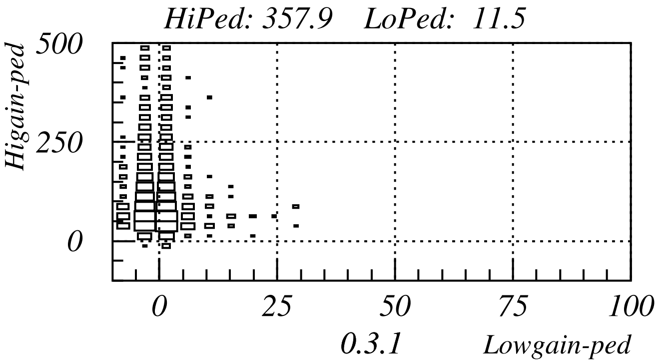

Events
TDC .gt. 0 Above ped.
low gain 2681
high gain 2708
0.2.9 ADC - pedestal

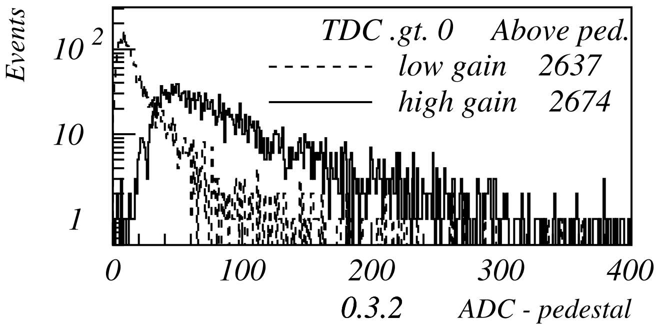

HiPed: 349.2 LoPed: 17.8
Higain-ped
0.2.9 Lowgain-ped

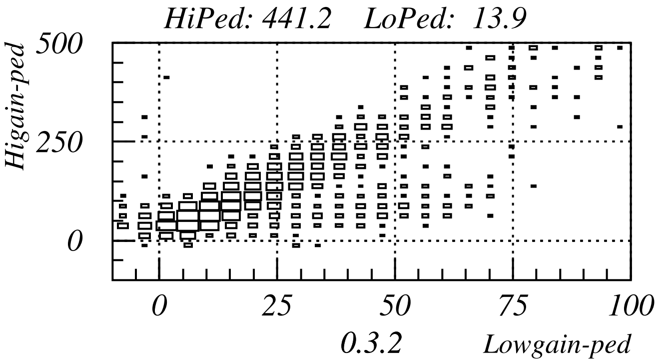

Events
TDC .gt. 0 Above ped.
low gain 2699
high gain 2774
0.2.10 ADC - pedestal


HiPed: 458.7 LoPed: 14.5
Higain-ped
0.2.10 Lowgain-ped

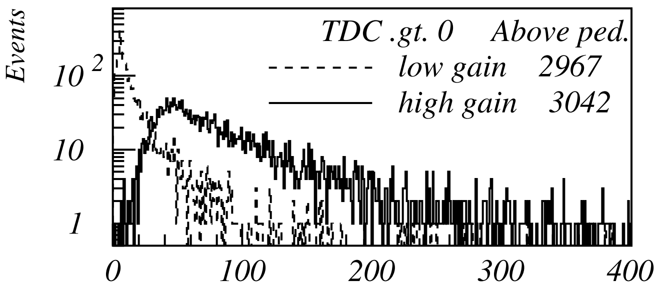

Events
TDC .gt. 0 Above ped.
low gain 2461
high gain 1013
0.3.1 ADC - pedestal


HiPed: 357.9 LoPed: 11.5
Higain-ped
0.3.1 Lowgain-ped

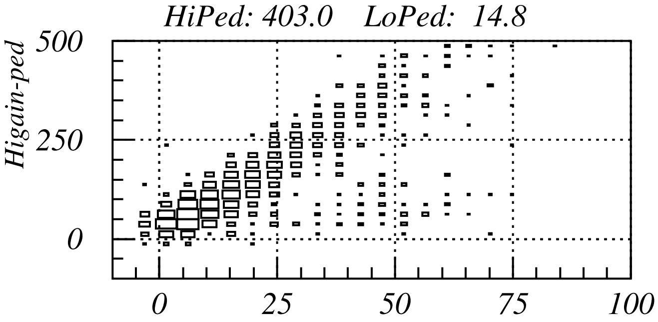

Events
TDC .gt. 0 Above ped.
low gain 2637
high gain 2674
0.3.2 ADC - pedestal


HiPed: 441.2 LoPed: 13.9
Higain-ped
0.3.2 Lowgain-ped

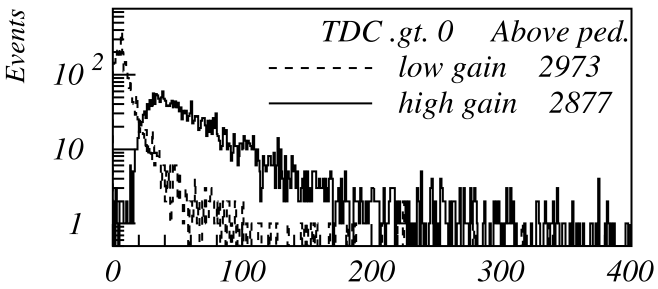
# Prod 8545.1



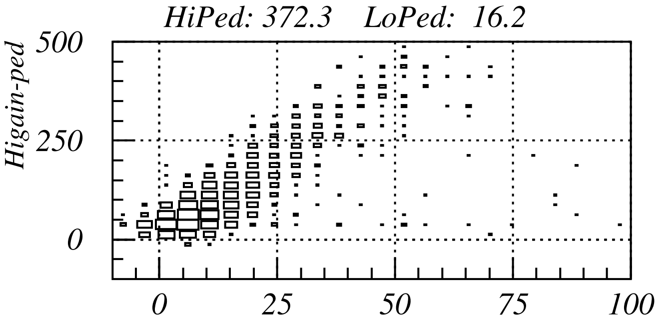

0.3.3 ADC - pedestal



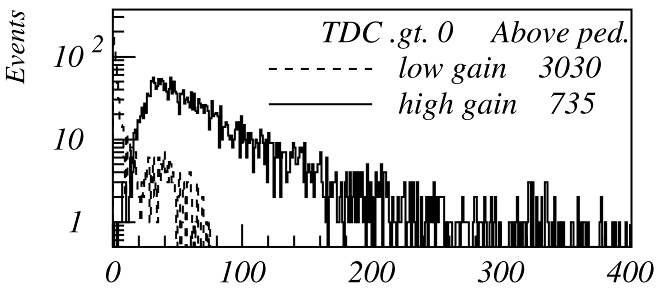

0.3.3 Lowgain-ped



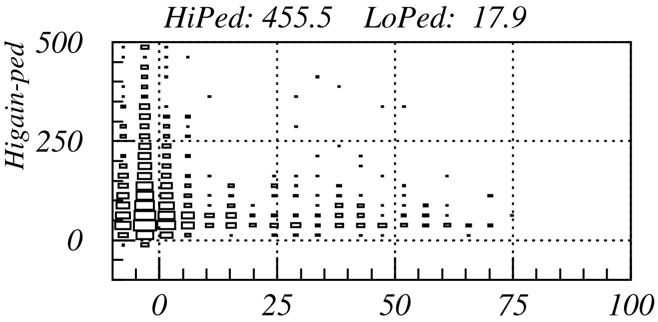

0.3.4 ADC - pedestal



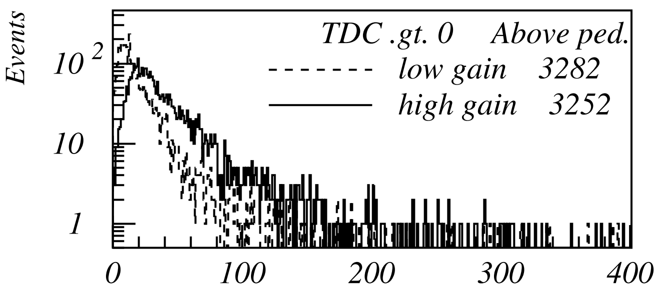

0.3.4 Lowgain-ped



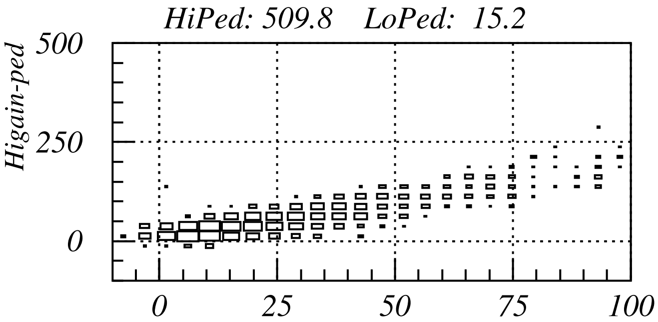

0.3.5 ADC - pedestal



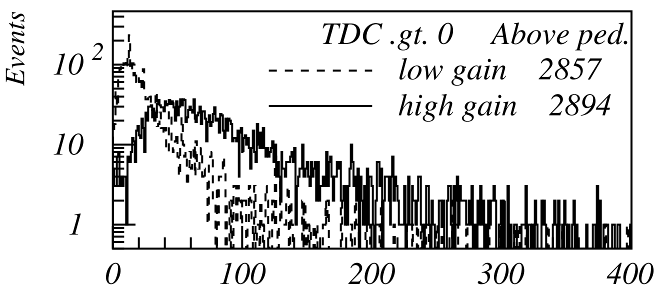

0.3.5 Lowgain-ped



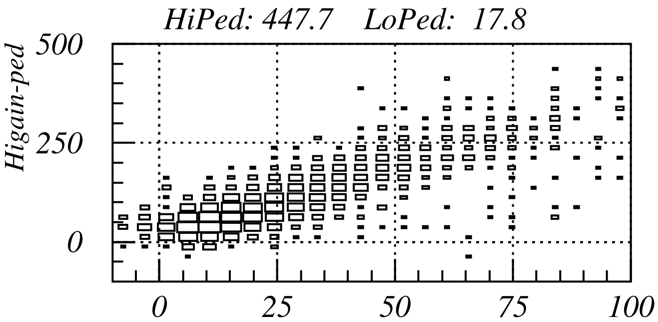

0.3.6 ADC - pedestal




0.3.6 Lowgain-ped

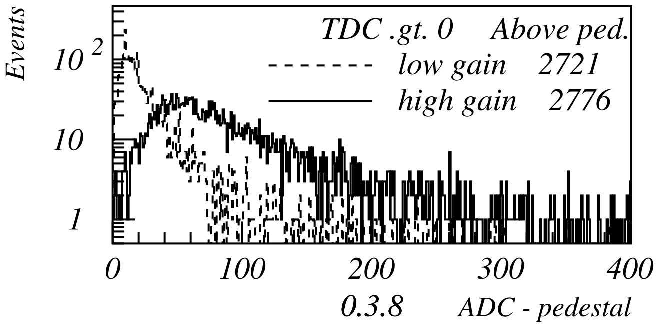


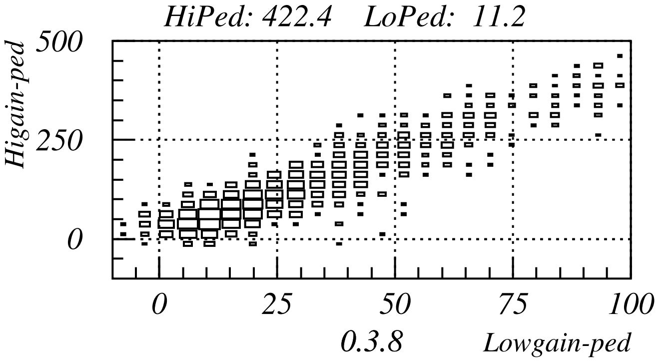

0.3.7 ADC - pedestal

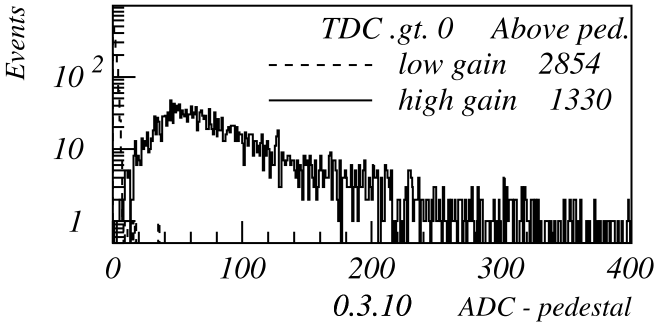


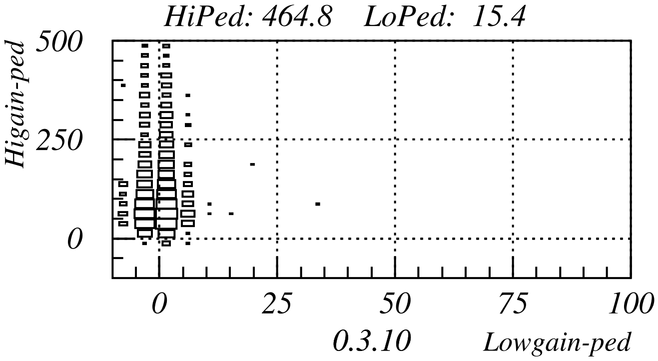

0.3.7 Lowgain-ped

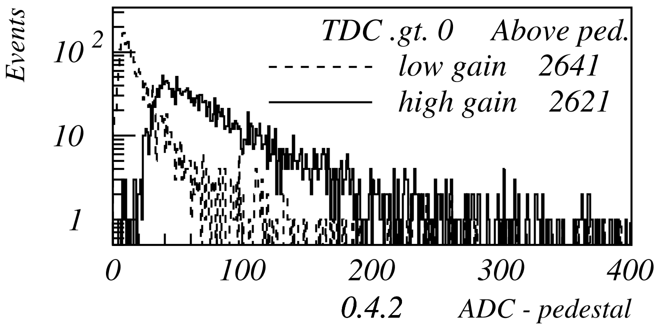
# Prod 8545.1

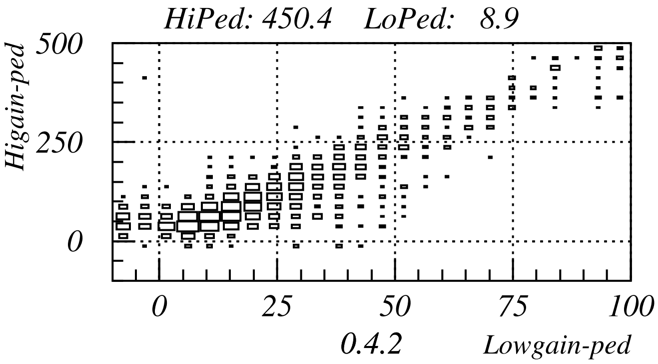

TDC .gt. 0 Above ped.
low gain 2721
high gain 2776
Events
0.3.8 ADC - pedestal

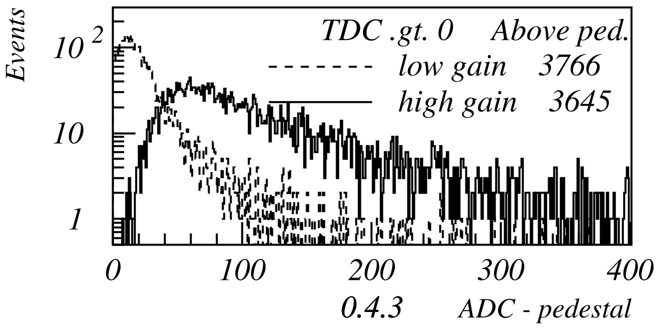

HiPed: 422.4 LoPed: 11.2
Higain-ped
0.3.8 Lowgain-ped

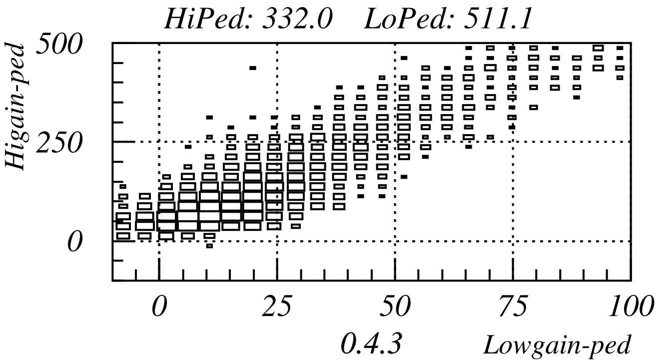

TDC .gt. 0 Above ped.
low gain 2854
high gain 1330
Events
0.3.10 ADC - pedestal

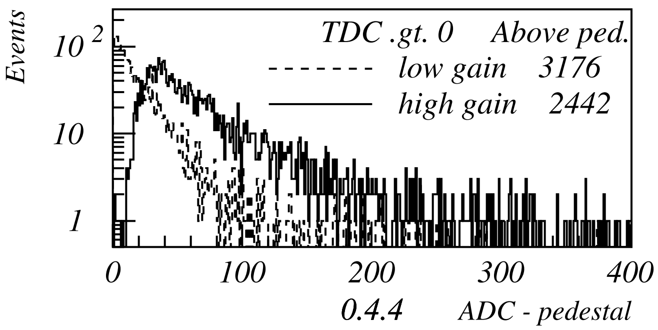

HiPed: 464.8 LoPed: 15.4
Higain-ped
0.3.10 Lowgain-ped

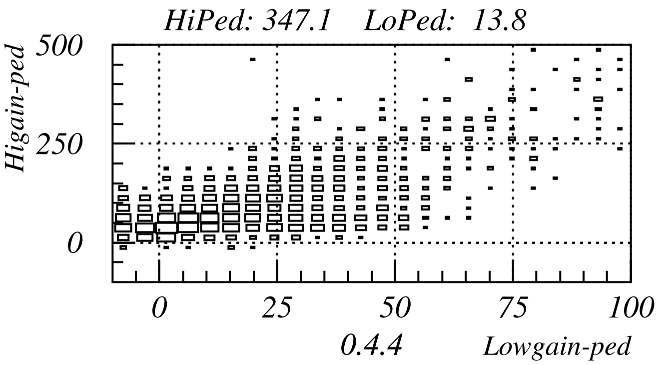

TDC .gt. 0 Above ped.
low gain 2641
high gain 2621
Events
0.4.2 ADC - pedestal


HiPed: 450.4 LoPed: 8.9
Higain-ped
0.4.2 Lowgain-ped

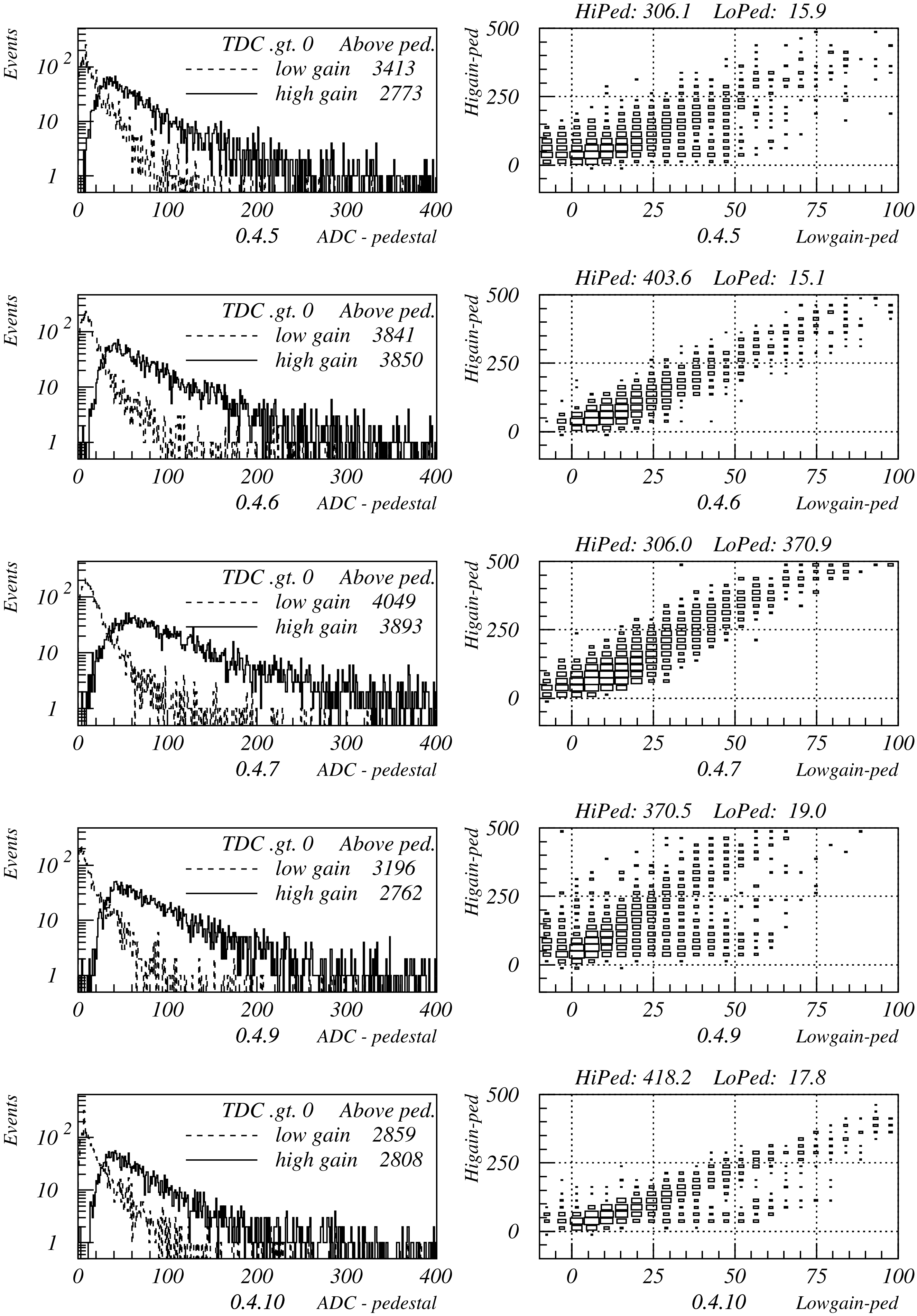

TDC .gt. 0 Above ped.
low gain 3766
high gain 3645
Events
0.4.3 ADC - pedestal


HiPed: 332.0 LoPed: 511.1
Higain-ped
0.4.3 Lowgain-ped

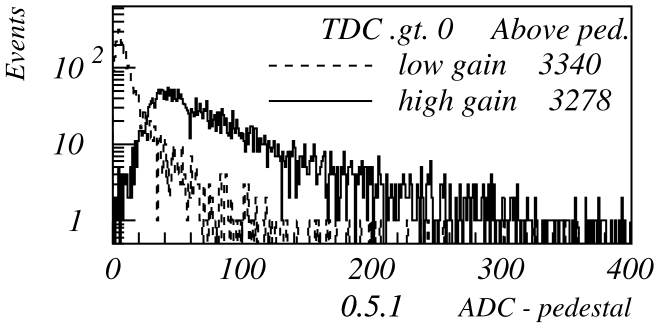

TDC .gt. 0 Above ped.
low gain 3176
high gain 2442
Events
0.4.4 ADC - pedestal

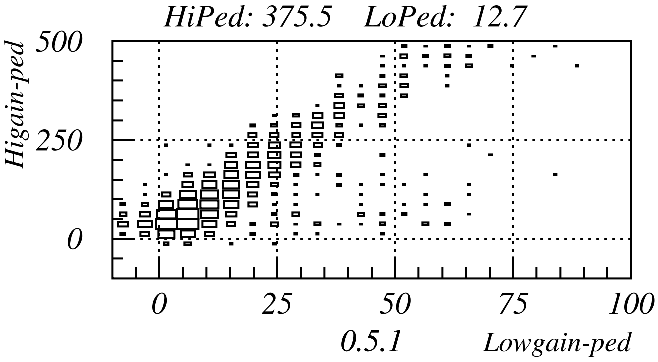

HiPed: 347.1 LoPed: 13.8
Higain-ped
0.4.4 Lowgain-ped

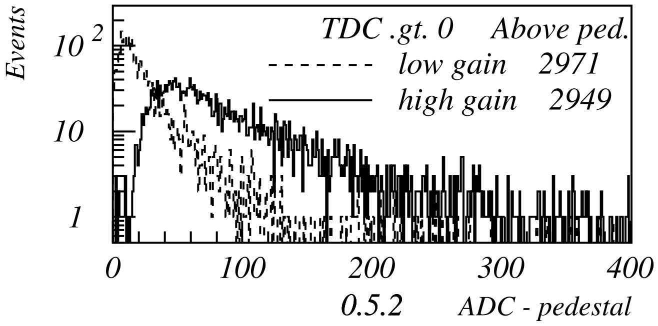
# Prod 8545.1

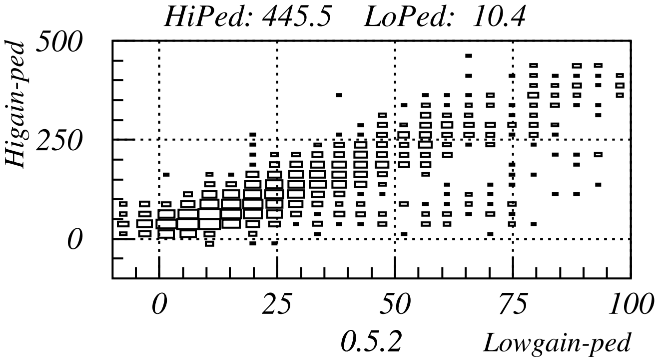

HiPed: 306.1 LoPed: 15.9
TDC .gt. 0 Above ped.
low gain 3413
high gain 2773
Events
ADC - pedestal
Higain-ped
Lowgain-ped
0.4.5
0.4.5
HiPed: 403.6 LoPed: 15.1
TDC .gt. 0 Above ped.
low gain 3841
high gain 3850
0.4.6
0.4.6
HiPed: 306.0 LoPed: 370.9
TDC .gt. 0 Above ped.
low gain 4049
high gain 3893
0.4.7
0.4.7
HiPed: 370.5 LoPed: 19.0
TDC .gt. 0 Above ped.
low gain 3196
high gain 2762
0.4.9
0.4.9
HiPed: 418.2 LoPed: 17.8
TDC .gt. 0 Above ped.
low gain 2859
high gain 2808
0.4.10
0.4.10

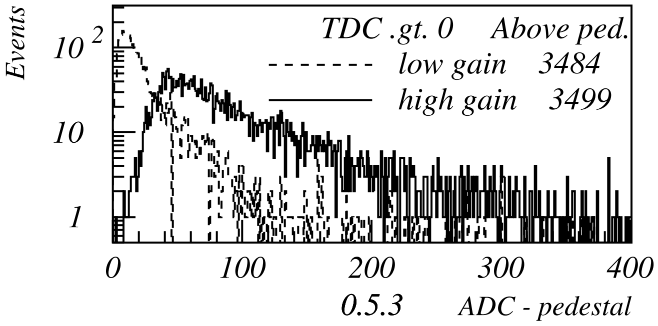
# Prod 8545.1

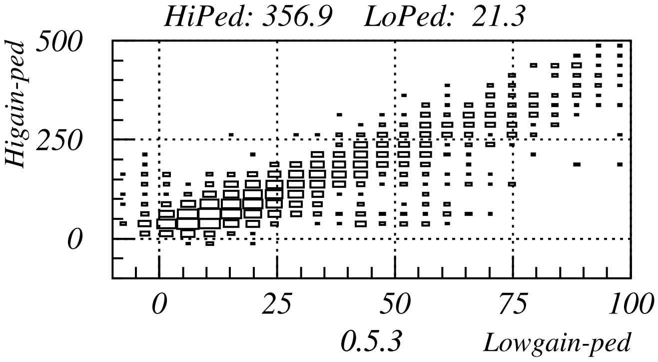

TDC .gt. 0 Above ped.
low gain 3340
high gain 3278
Events
0.5.1 ADC - pedestal

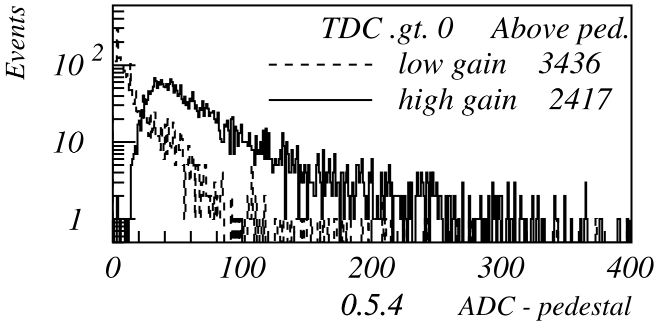

HiPed: 375.5 LoPed: 12.7
Higain-ped
0.5.1 Lowgain-ped

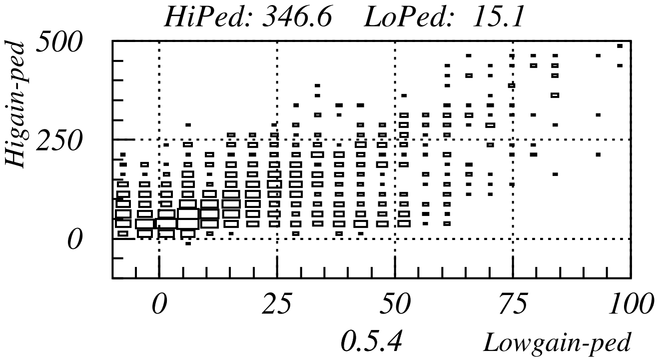

TDC .gt. 0 Above ped.
low gain 2971
high gain 2949
Events
0.5.2 ADC - pedestal

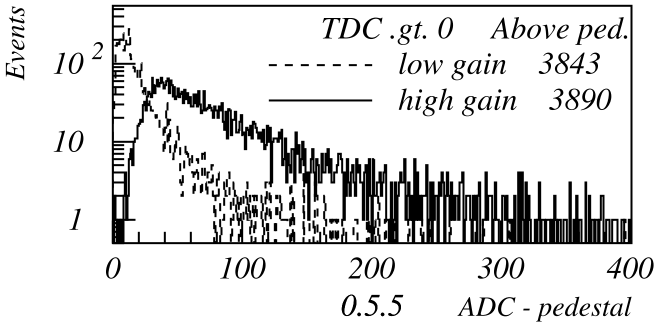

HiPed: 445.5 LoPed: 10.4
Higain-ped
0.5.2 Lowgain-ped

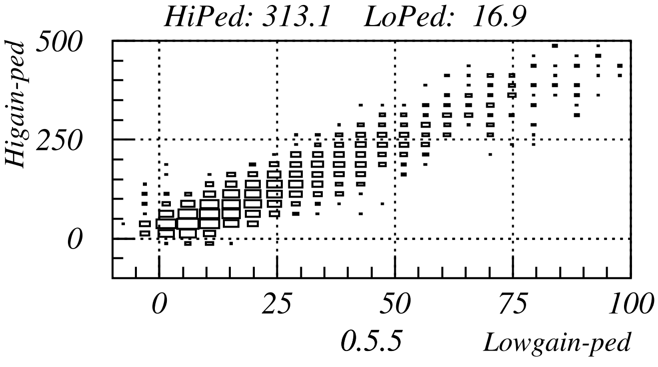

TDC .gt. 0 Above ped.
low gain 3484
high gain 3499
Events
0.5.3 ADC - pedestal


HiPed: 356.9 LoPed: 21.3
Higain-ped
0.5.3 Lowgain-ped

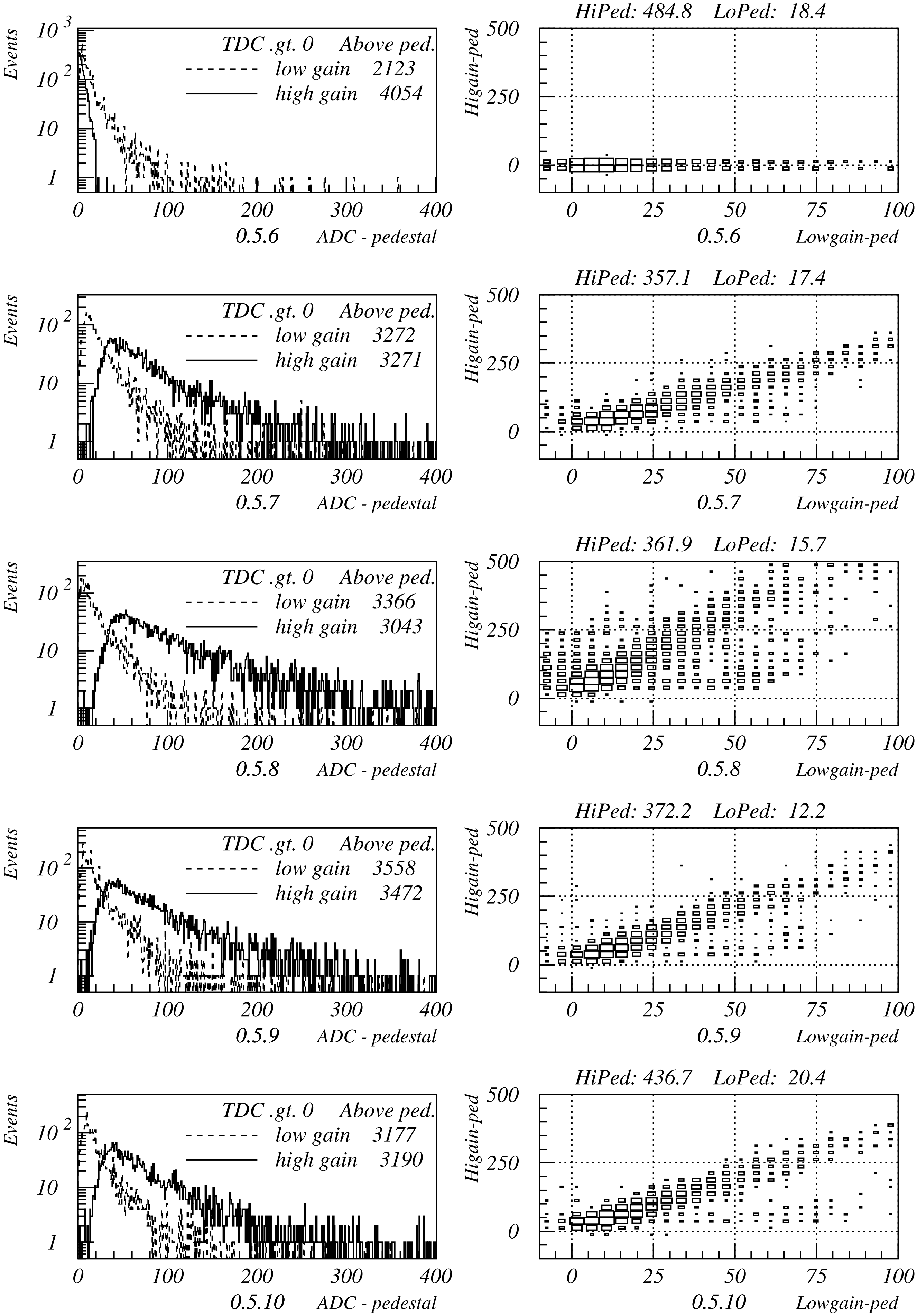

TDC .gt. 0 Above ped.
low gain 3436
high gain 2417
Events
0.5.4 ADC - pedestal


HiPed: 346.6 LoPed: 15.1
Higain-ped
0.5.4 Lowgain-ped

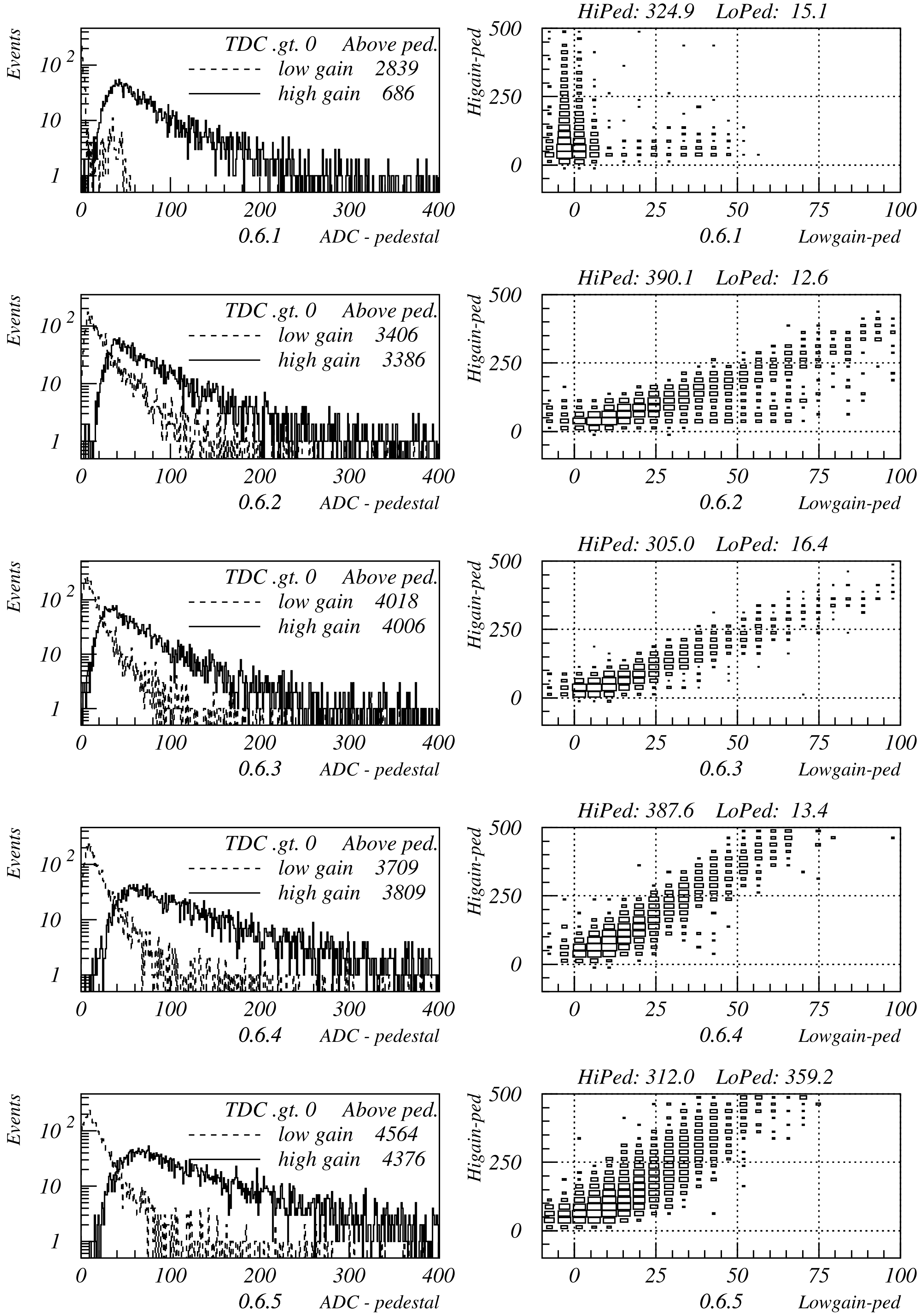

TDC .gt. 0 Above ped.
low gain 3843
high gain 3890
Events
0.5.5 ADC - pedestal


HiPed: 313.1 LoPed: 16.9
Higain-ped
0.5.5 Lowgain-ped

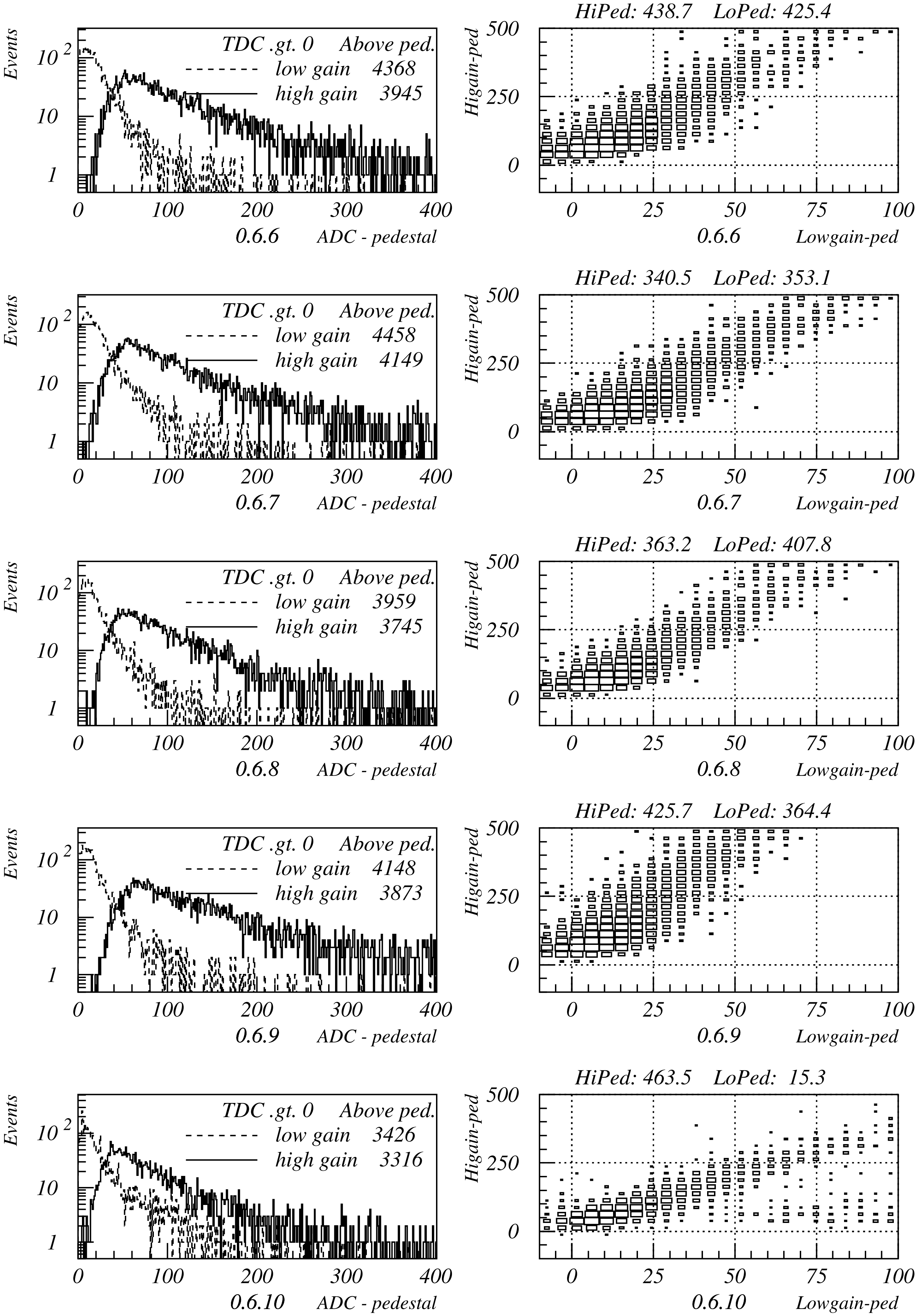
# Prod 8545.1


HiPed: 484.8 LoPed: 18.4
TDC .gt. 0 Above ped.
low gain 2123
high gain 4054
0.5.6 ADC - pedestal
0.5.6 Lowgain-ped
HiPed: 357.1 LoPed: 17.4
TDC .gt. 0 Above ped.
low gain 3272
high gain 3271
0.5.7 ADC - pedestal
0.5.7 Lowgain-ped
HiPed: 361.9 LoPed: 15.7
TDC .gt. 0 Above ped.
low gain 3366
high gain 3043
0.5.8 ADC - pedestal
0.5.8 Lowgain-ped
HiPed: 372.2 LoPed: 12.2
TDC .gt. 0 Above ped.
low gain 3558
high gain 3472
0.5.9 ADC - pedestal
0.5.9 Lowgain-ped
HiPed: 436.7 LoPed: 20.4
TDC .gt. 0 Above ped.
low gain 3177
high gain 3190
0.5.10 ADC - pedestal
0.5.10 Lowgain-ped
Events
Higain-ped

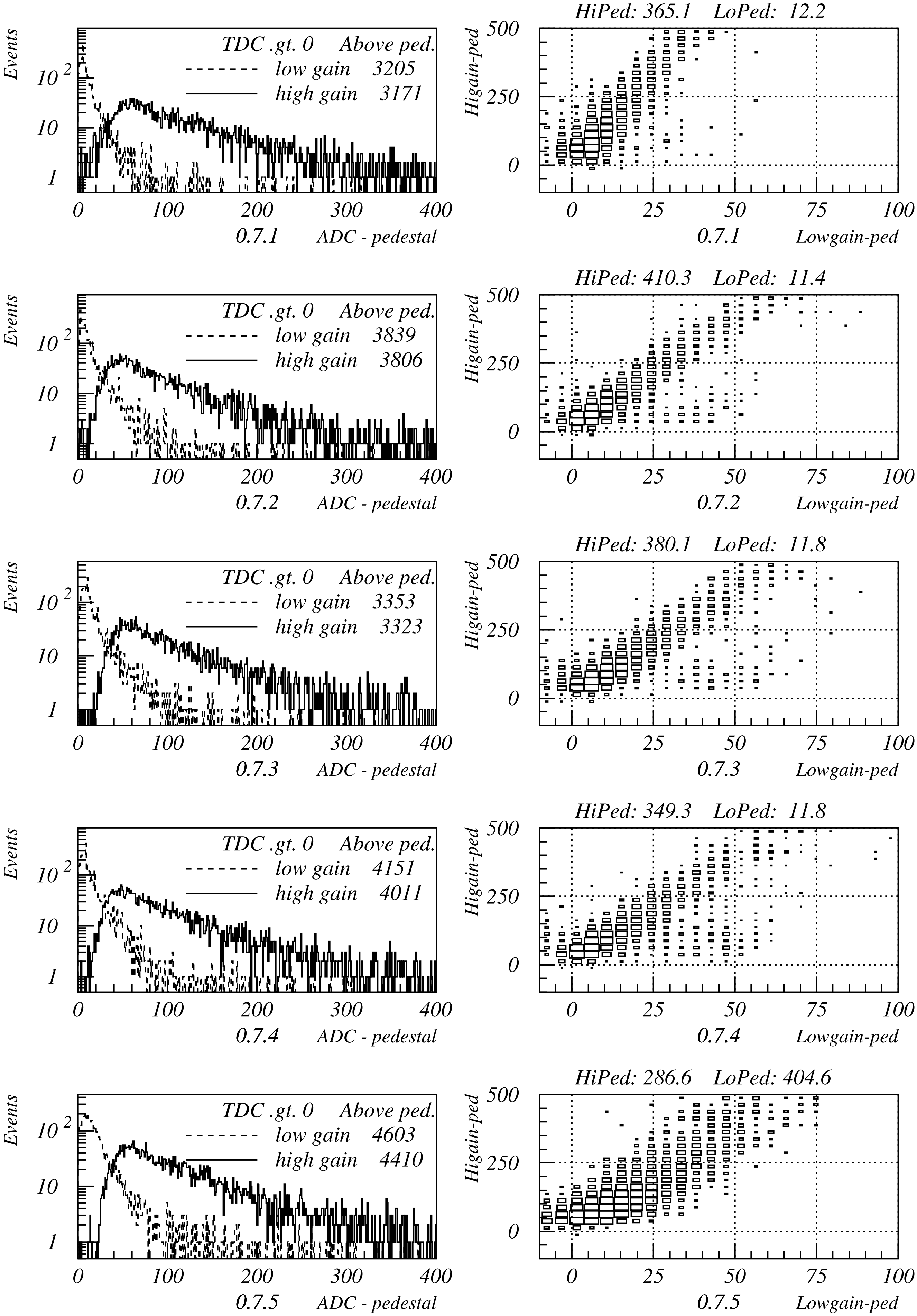
# Prod 8545.1


HiPed: 324.9 LoPed: 15.1
TDC .gt. 0 Above ped.
low gain 2839
high gain 686
Events
Higain-ped
0.6.1 ADC - pedestal
0.6.1 Lowgain-ped
HiPed: 390.1 LoPed: 12.6
TDC .gt. 0 Above ped.
low gain 3406
high gain 3386
0.6.2 ADC - pedestal
0.6.2 Lowgain-ped
HiPed: 305.0 LoPed: 16.4
TDC .gt. 0 Above ped.
low gain 4018
high gain 4006
0.6.3 ADC - pedestal
0.6.3 Lowgain-ped
HiPed: 387.6 LoPed: 13.4
TDC .gt. 0 Above ped.
low gain 3709
high gain 3809
0.6.4 ADC - pedestal
0.6.4 Lowgain-ped
HiPed: 312.0 LoPed: 359.2
TDC .gt. 0 Above ped.
low gain 4564
high gain 4376
0.6.5 ADC - pedestal
0.6.5 Lowgain-ped

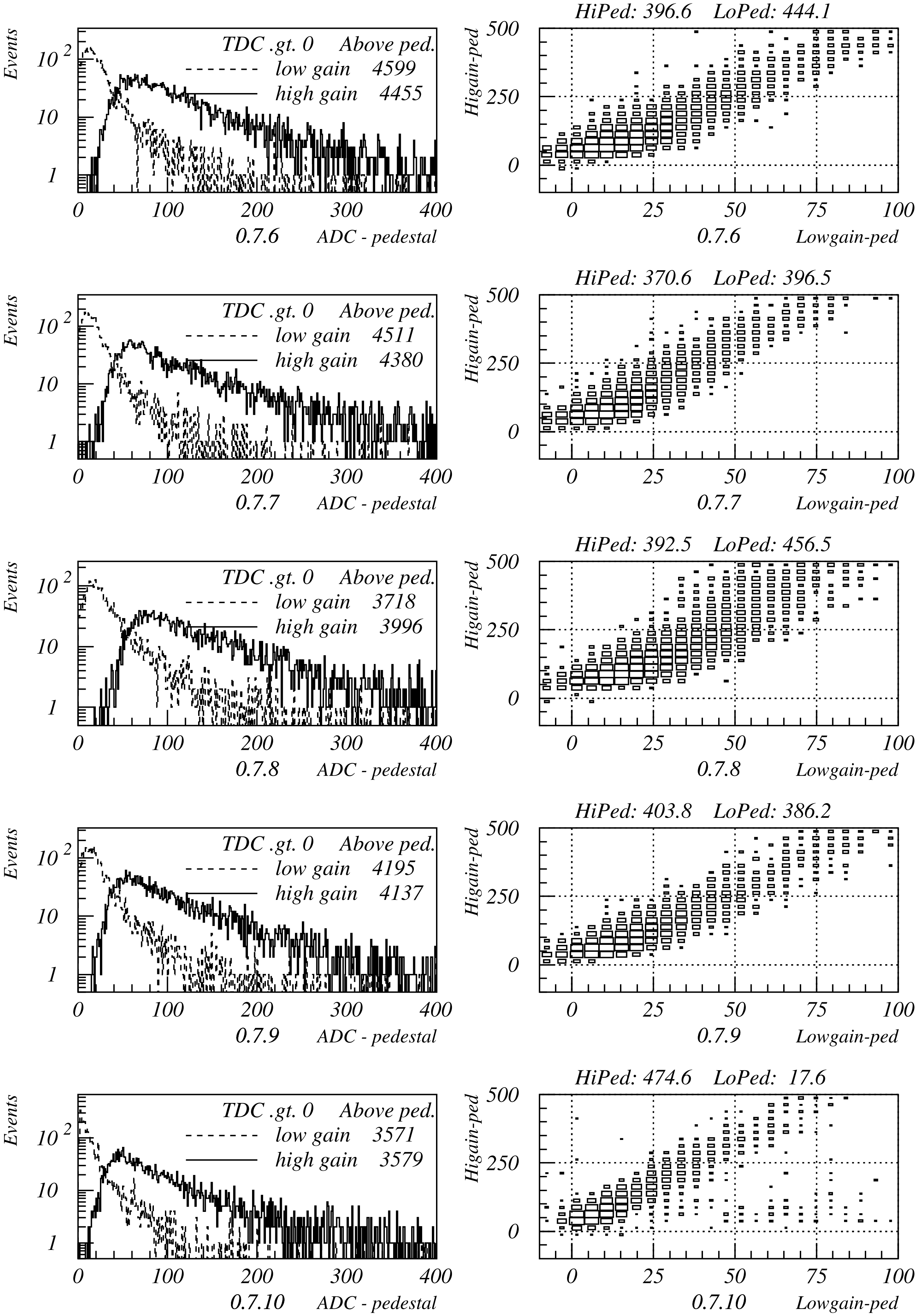
# Prod 8545.1


HiPed: 438.7 LoPed: 425.4
TDC .gt. 0 Above ped.
low gain 4368
high gain 3945
Events
ADC - pedestal
0.6.6
Higain-ped
Lowgain-ped
0.6.6
HiPed: 340.5 LoPed: 353.1
TDC .gt. 0 Above ped.
low gain 4458
high gain 4149
0.6.7
0.6.7
HiPed: 363.2 LoPed: 407.8
TDC .gt. 0 Above ped.
low gain 3959
high gain 3745
0.6.8
0.6.8
HiPed: 425.7 LoPed: 364.4
TDC .gt. 0 Above ped.
low gain 4148
high gain 3873
0.6.9
0.6.9
HiPed: 463.5 LoPed: 15.3
TDC .gt. 0 Above ped.
low gain 3426
high gain 3316
0.6.10
0.6.10

# Prod 8545.1

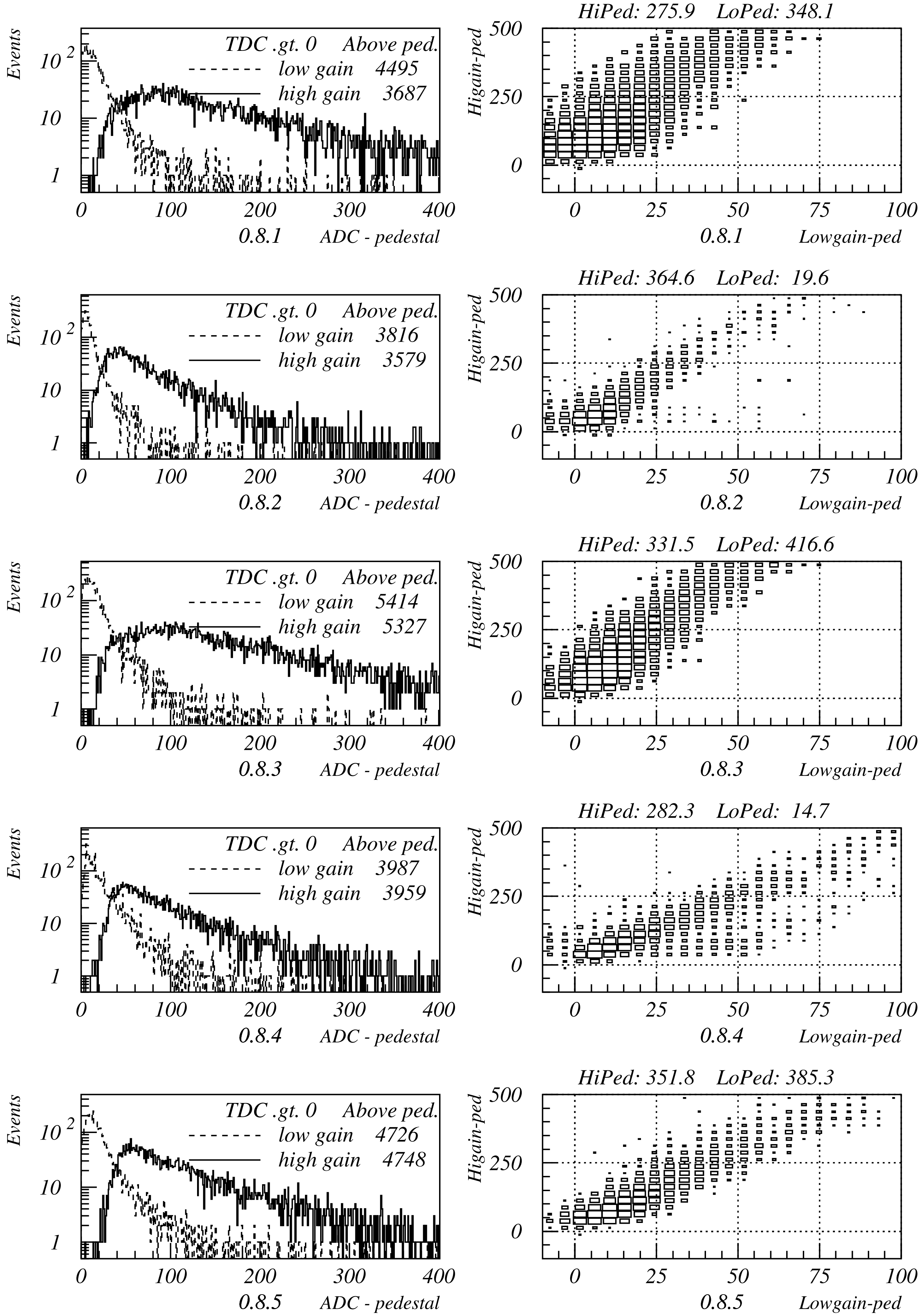

TDC .gt. 0 Above ped.
low gain 3205
high gain 3171
Events
ADC - pedestal
0.7.1
HiPed: 365.1 LoPed: 12.2
Higain-ped
Lowgain-ped
0.7.1
TDC .gt. 0 Above ped.
low gain 3839
high gain 3806
0.7.2
HiPed: 410.3 LoPed: 11.4
0.7.2
TDC .gt. 0 Above ped.
low gain 3353
high gain 3323
0.7.3
HiPed: 380.1 LoPed: 11.8
0.7.3
TDC .gt. 0 Above ped.
low gain 4151
high gain 4011
0.7.4
HiPed: 349.3 LoPed: 11.8
0.7.4
TDC .gt. 0 Above ped.
low gain 4603
high gain 4410
0.7.5
HiPed: 286.6 LoPed: 404.6
0.7.5

# Prod 8545.1

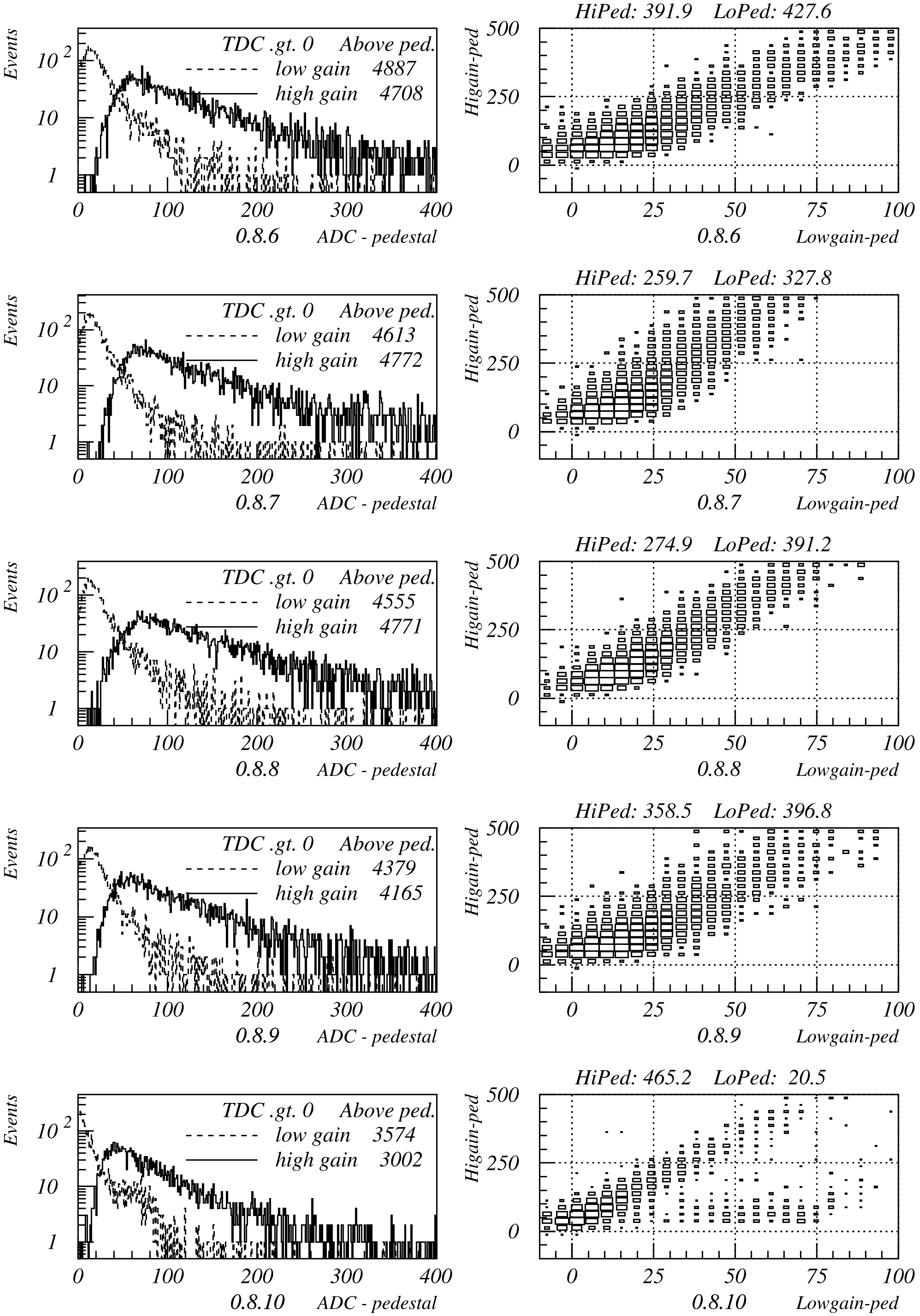


Events
TDC .gt. 0 Above ped.
low gain 4599
high gain 4455
0.7.6 ADC - pedestal
HiPed: 396.6 LoPed: 444.1
Higain-ped
0.7.6 Lowgain-ped
TDC .gt. 0 Above ped.
low gain 4511
high gain 4380
0.7.7 ADC - pedestal
HiPed: 370.6 LoPed: 396.5
0.7.7 Lowgain-ped
TDC .gt. 0 Above ped.
low gain 3718
high gain 3996
0.7.8 ADC - pedestal
HiPed: 392.5 LoPed: 456.5
0.7.8 Lowgain-ped
TDC .gt. 0 Above ped.
low gain 4195
high gain 4137
0.7.9 ADC - pedestal
HiPed: 403.8 LoPed: 386.2
0.7.9 Lowgain-ped
TDC .gt. 0 Above ped.
low gain 3571
high gain 3579
0.7.10 ADC - pedestal
HiPed: 474.6 LoPed: 17.6
0.7.10 Lowgain-ped

# Prod 8545.1

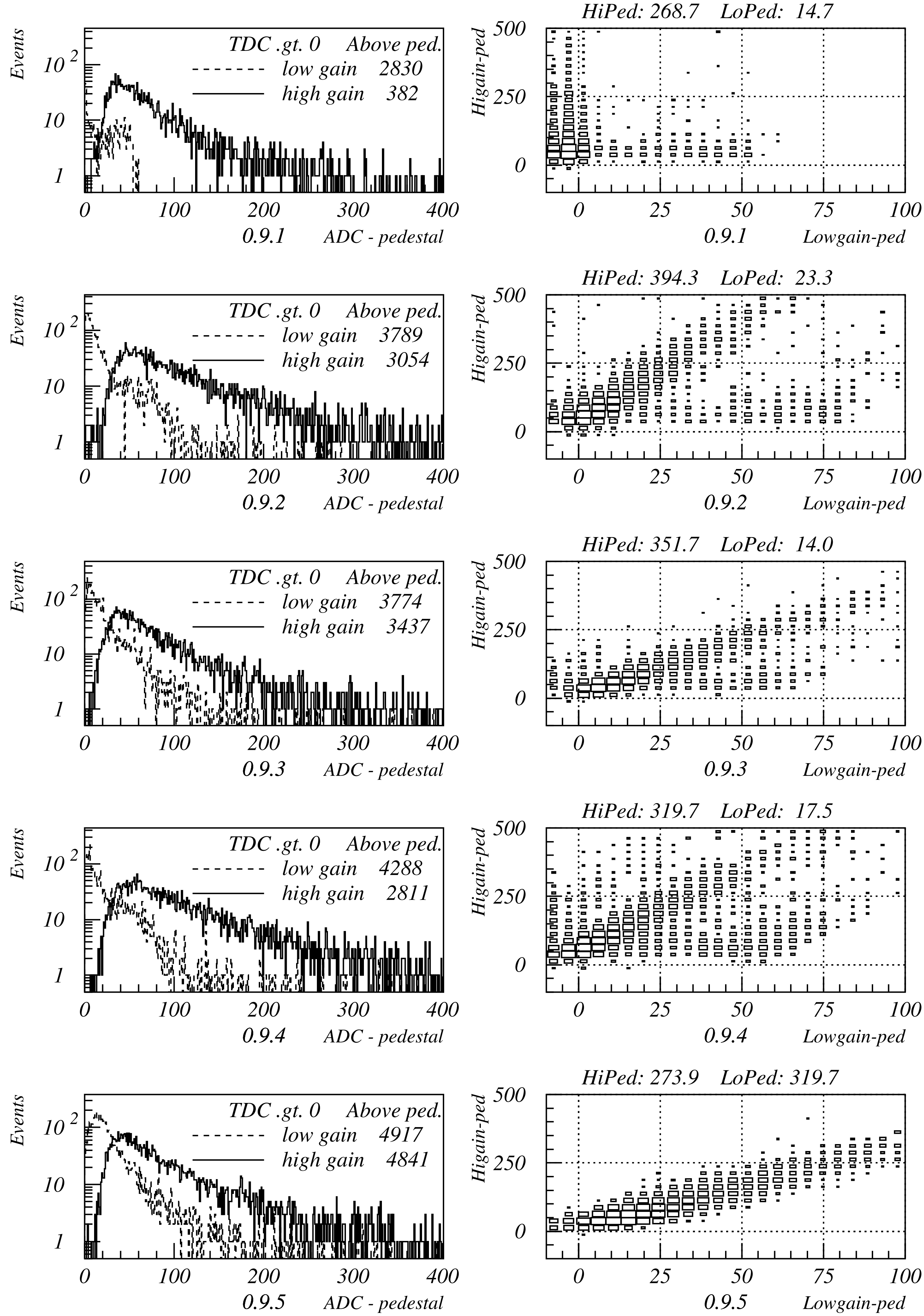

TDC .gt. 0 Above ped.
low gain 4495
high gain 3687
Events
ADC - pedestal
0.8.1
HiPed: 275.9 LoPed: 348.1
Higain-ped
Lowgain-ped
0.8.1
TDC .gt. 0 Above ped.
low gain 3816
high gain 3579
0.8.2
HiPed: 364.6 LoPed: 19.6
0.8.2
TDC .gt. 0 Above ped.
low gain 5414
high gain 5327
0.8.3
HiPed: 331.5 LoPed: 416.6
0.8.3
TDC .gt. 0 Above ped.
low gain 3987
high gain 3959
0.8.4
HiPed: 282.3 LoPed: 14.7
0.8.4
TDC .gt. 0 Above ped.
low gain 4726
high gain 4748
0.8.5
HiPed: 351.8 LoPed: 385.3
0.8.5

# Prod 8545.1



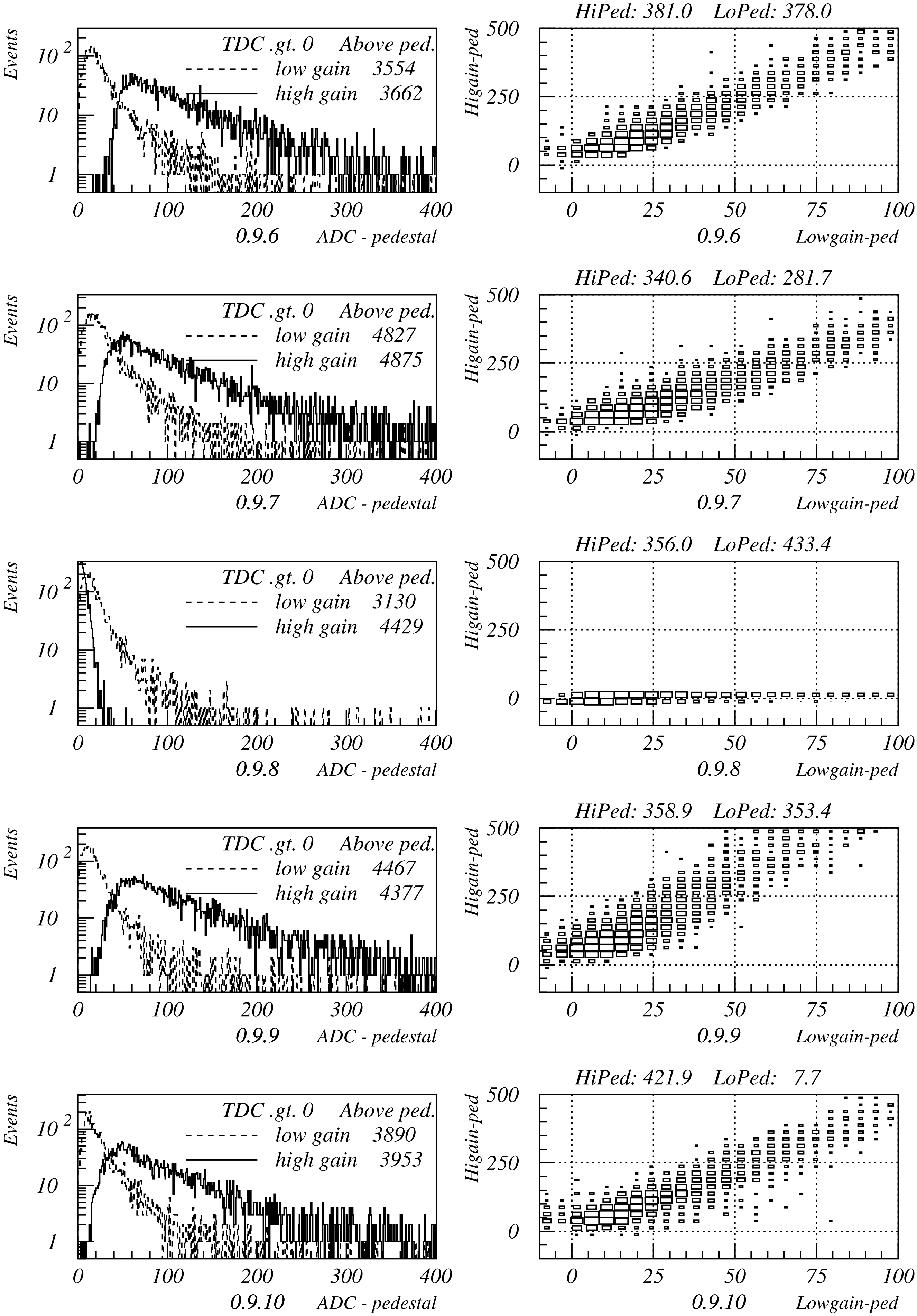
HiPed: 391.9 LoPed: 427.6
TDC .gt. 0 Above ped.
low gain 4887
high gain 4708
Events
ADC - pedestal
0.8.6
Higain-ped
Lowgain-ped
0.8.6
HiPed: 259.7 LoPed: 327.8
TDC .gt. 0 Above ped.
low gain 4613
high gain 4772
0.8.7
0.8.7
HiPed: 274.9 LoPed: 391.2
TDC .gt. 0 Above ped.
low gain 4555
high gain 4771
0.8.8
0.8.8
HiPed: 358.5 LoPed: 396.8
TDC .gt. 0 Above ped.
low gain 4379
high gain 4165
0.8.9
0.8.9
HiPed: 465.2 LoPed: 20.5
TDC .gt. 0 Above ped.
low gain 3574
high gain 3002
0.8.10
0.8.10

# Prod 8545.1



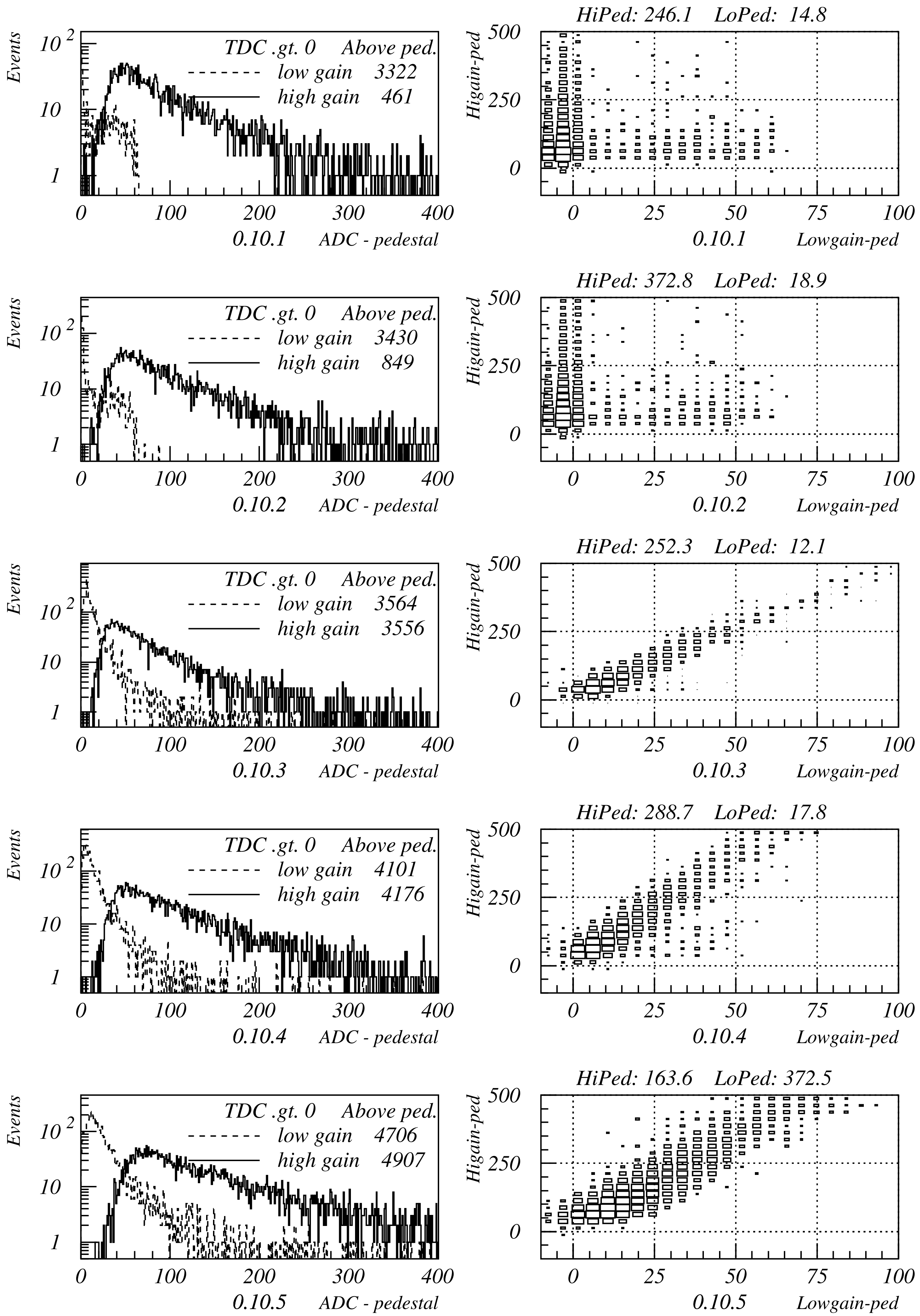
Events
TDC .gt. 0 Above ped.
low gain 2830
high gain 382
0.9.1 ADC - pedestal
HiPed: 268.7 LoPed: 14.7
Higain-ped
0.9.1 Lowgain-ped
TDC .gt. 0 Above ped.
low gain 3789
high gain 3054
0.9.2 ADC - pedestal
HiPed: 394.3 LoPed: 23.3
0.9.2 Lowgain-ped
TDC .gt. 0 Above ped.
low gain 3774
high gain 3437
0.9.3 ADC - pedestal
HiPed: 351.7 LoPed: 14.0
0.9.3 Lowgain-ped
TDC .gt. 0 Above ped.
low gain 4288
high gain 2811
0.9.4 ADC - pedestal
HiPed: 319.7 LoPed: 17.5
0.9.4 Lowgain-ped
TDC .gt. 0 Above ped.
low gain 4917
high gain 4841
0.9.5 ADC - pedestal
HiPed: 273.9 LoPed: 319.7
0.9.5 Lowgain-ped

# Prod 8545.1

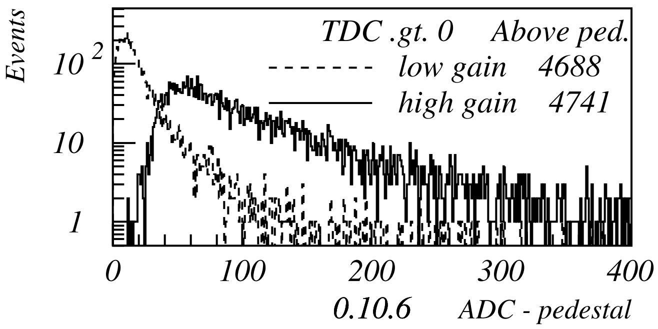


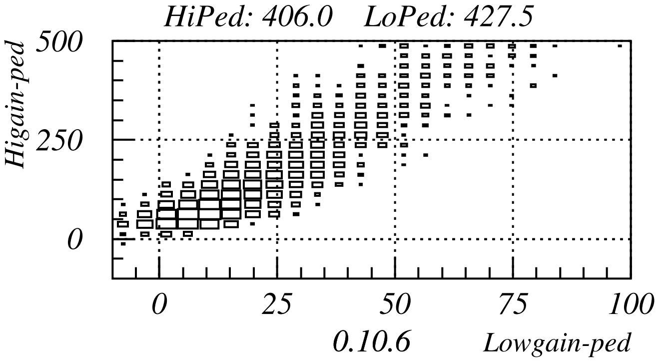
HiPed: 381.0 LoPed: 378.0
HiPed: 340.6 LoPed: 281.7
HiPed: 356.0 LoPed: 433.4
HiPed: 358.9 LoPed: 353.4
HiPed: 421.9 LoPed: 7.7
TDC .gt. 0 Above ped.
low gain 3554
high gain 3662
TDC .gt. 0 Above ped.
low gain 4827
high gain 4875
TDC .gt. 0 Above ped.
low gain 3130
high gain 4429
TDC .gt. 0 Above ped.
low gain 4467
high gain 4377
TDC .gt. 0 Above ped.
low gain 3890
high gain 3953
Events
Higain-ped
ADC - pedestal
Lowgain-ped
0.9.6
0.9.7
0.9.8
0.9.9
0.9.10

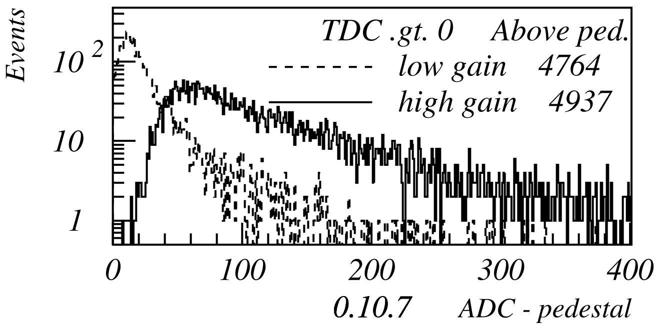
# Prod 8545.1

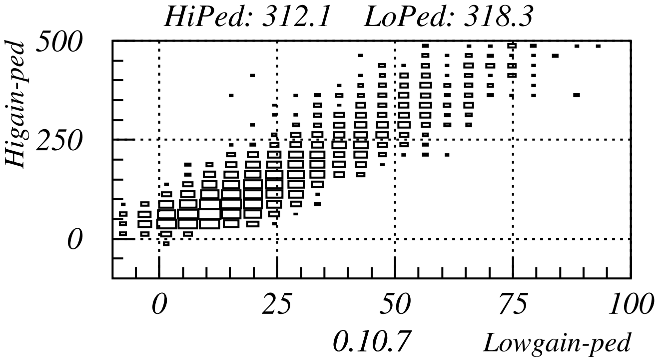

TDC .gt. 0 Above ped.
low gain 3322
high gain 461
Events
0.10.1 ADC - pedestal
HiPed: 246.1 LoPed: 14.8
Higain-ped
0.10.1 Lowgain-ped
TDC .gt. 0 Above ped.
low gain 3430
high gain 849
0.10.2 ADC - pedestal
HiPed: 372.8 LoPed: 18.9
0.10.2 Lowgain-ped
TDC .gt. 0 Above ped.
low gain 3564
high gain 3556
0.10.3 ADC - pedestal
HiPed: 252.3 LoPed: 12.1
0.10.3 Lowgain-ped
TDC .gt. 0 Above ped.
low gain 4101
high gain 4176
0.10.4 ADC - pedestal
HiPed: 288.7 LoPed: 17.8
0.10.4 Lowgain-ped
TDC .gt. 0 Above ped.
low gain 4706
high gain 4907
0.10.5 ADC - pedestal
HiPed: 163.6 LoPed: 372.5
0.10.5 Lowgain-ped

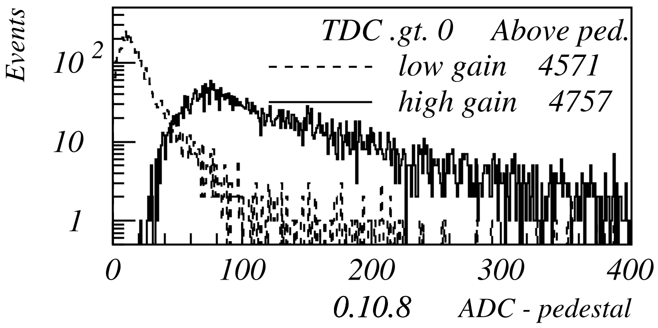
# Prod 8545.1

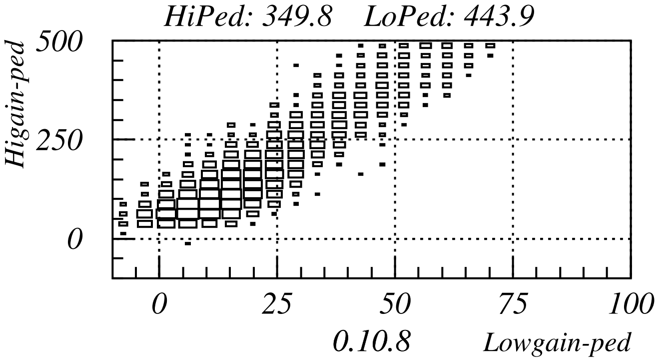

TDC .gt. 0 Above ped.
low gain 4688
high gain 4741
Events
0.10.6 ADC - pedestal

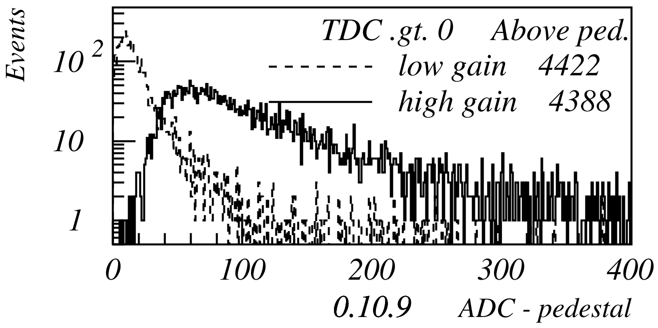

HiPed: 406.0 LoPed: 427.5
Higain-ped
0.10.6 Lowgain-ped

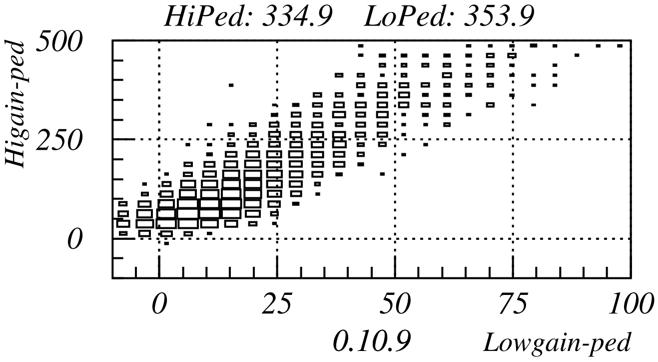

TDC .gt. 0 Above ped.
low gain 4764
high gain 4937
Events
0.10.7 ADC - pedestal

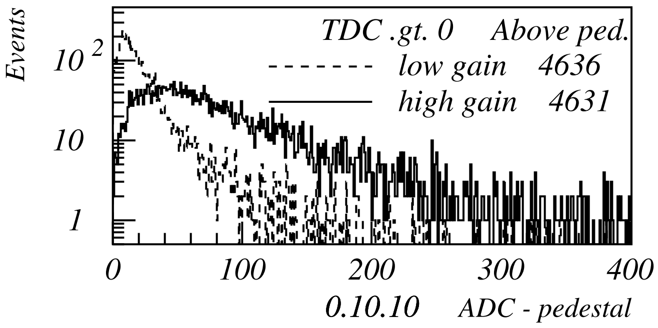

HiPed: 312.1 LoPed: 318.3
Higain-ped
0.10.7 Lowgain-ped

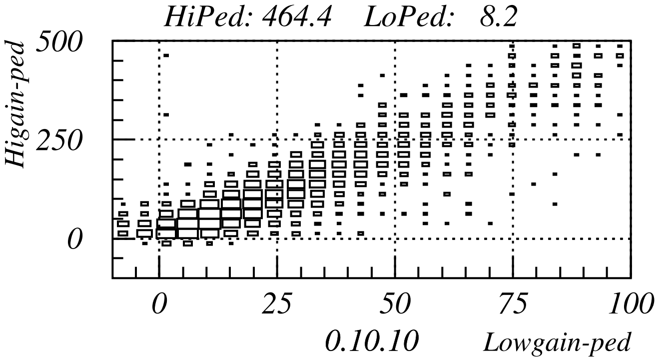

TDC .gt. 0 Above ped.
low gain 4571
high gain 4757
Events
0.10.8 ADC - pedestal


HiPed: 349.8 LoPed: 443.9
Higain-ped
0.10.8 Lowgain-ped

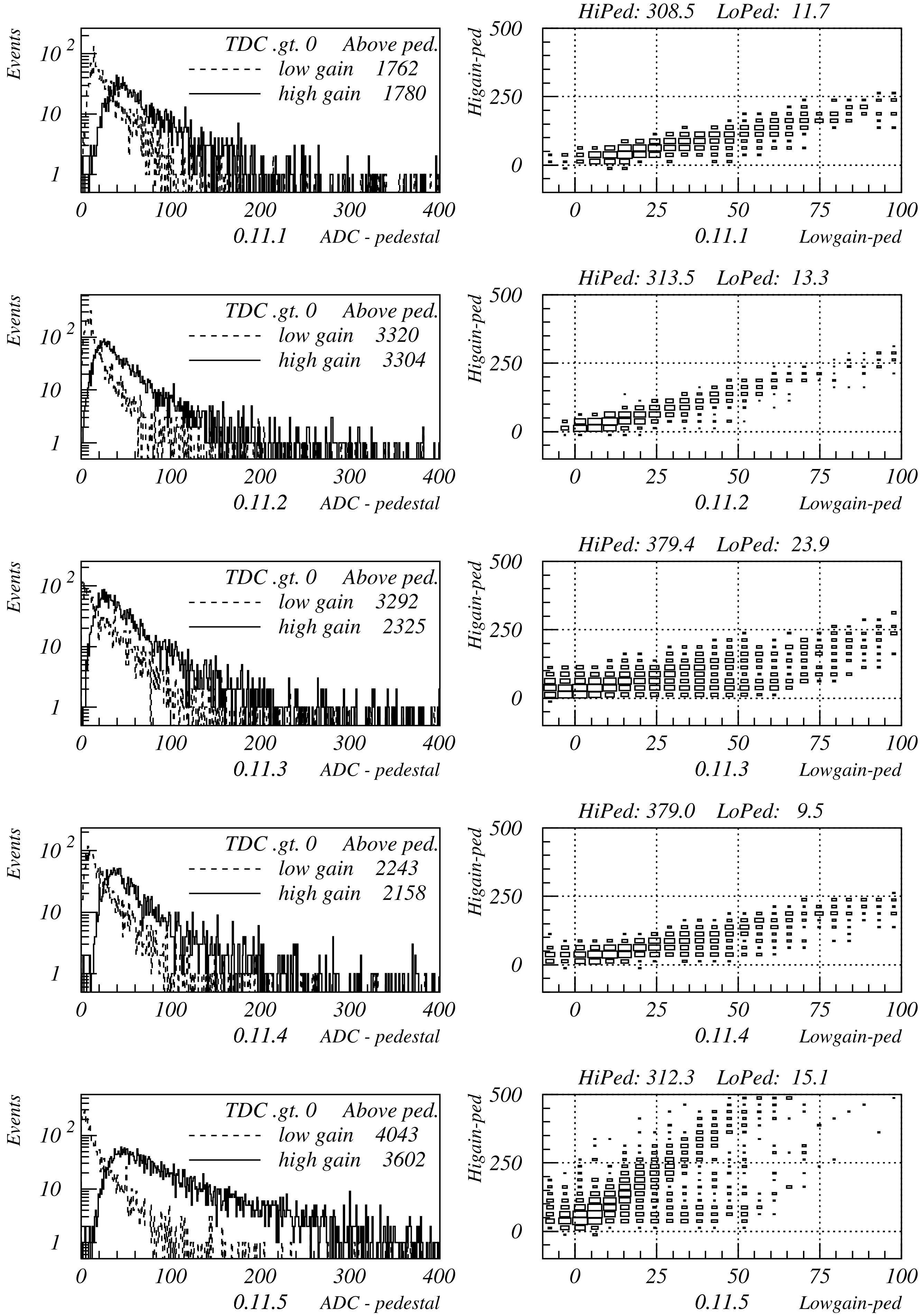

TDC .gt. 0 Above ped.
low gain 4422
high gain 4388
Events
0.10.9 ADC - pedestal


HiPed: 334.9 LoPed: 353.9
Higain-ped
0.10.9 Lowgain-ped

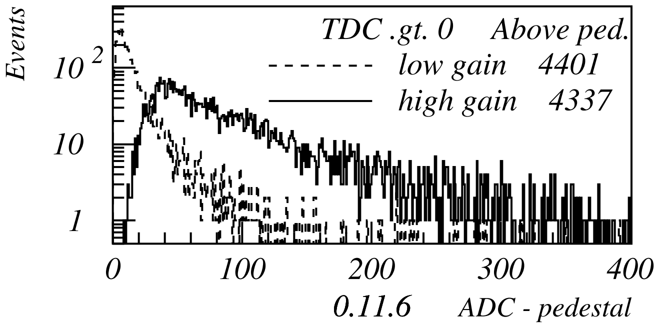

TDC .gt. 0 Above ped.
low gain 4636
high gain 4631
Events
0.10.10 ADC - pedestal

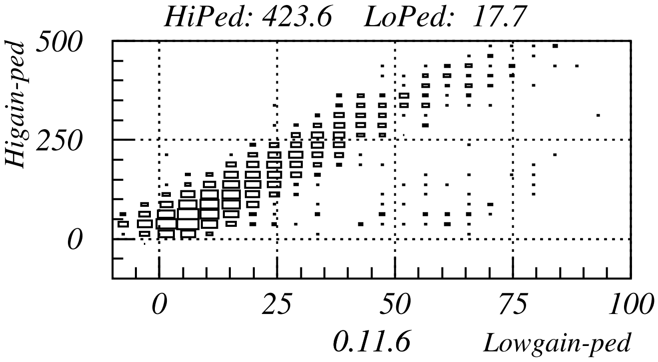

HiPed: 464.4 LoPed: 8.2
Higain-ped
0.10.10 Lowgain-ped

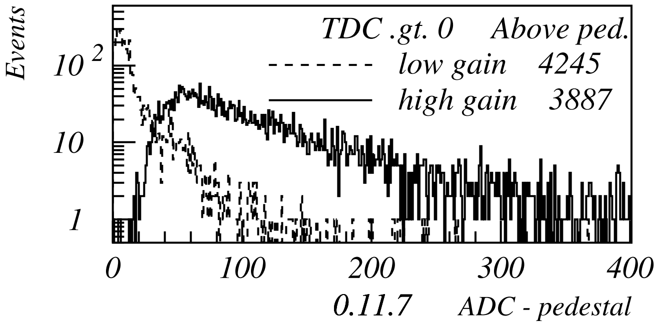
# Prod 8545.1

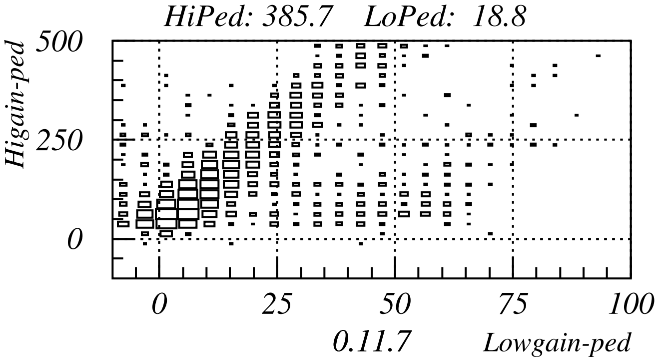

HiPed: 308.5 LoPed: 11.7
TDC .gt. 0 Above ped.
low gain 1762
high gain 1780
Events
ADC - pedestal
0.11.1
Higain-ped
Lowgain-ped
0.11.1
HiPed: 313.5 LoPed: 13.3
TDC .gt. 0 Above ped.
low gain 3320
high gain 3304
0.11.2
HiPed: 379.4 LoPed: 23.9
TDC .gt. 0 Above ped.
low gain 3292
high gain 2325
0.11.3
HiPed: 379.0 LoPed: 9.5
TDC .gt. 0 Above ped.
low gain 2243
high gain 2158
0.11.4
HiPed: 312.3 LoPed: 15.1
TDC .gt. 0 Above ped.
low gain 4043
high gain 3602
0.11.5

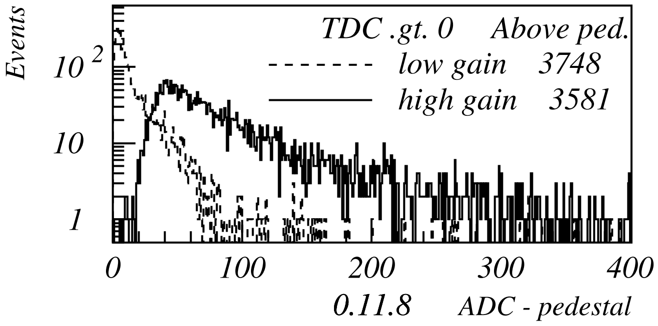
# Prod 8545.1

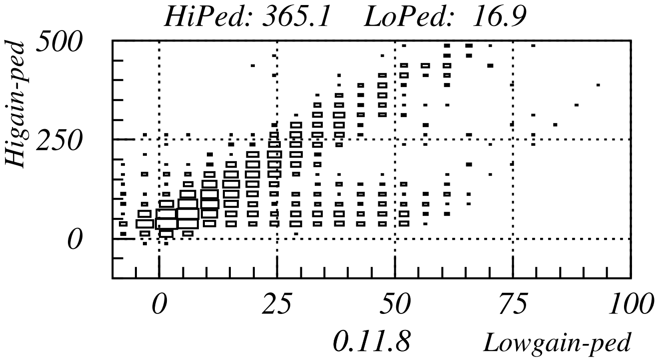

TDC .gt. 0 Above ped.
low gain 4401
high gain 4337
Events
0.11.6 ADC - pedestal

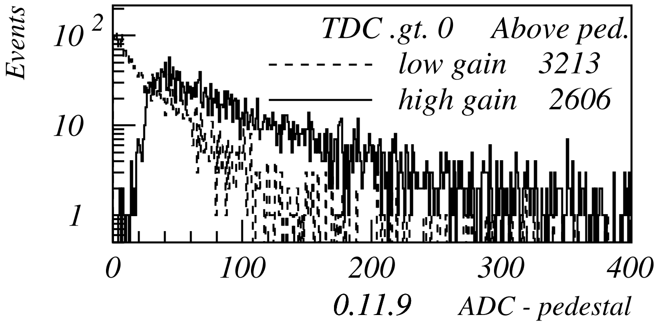

HiPed: 423.6 LoPed: 17.7
Higain-ped
0.11.6 Lowgain-ped

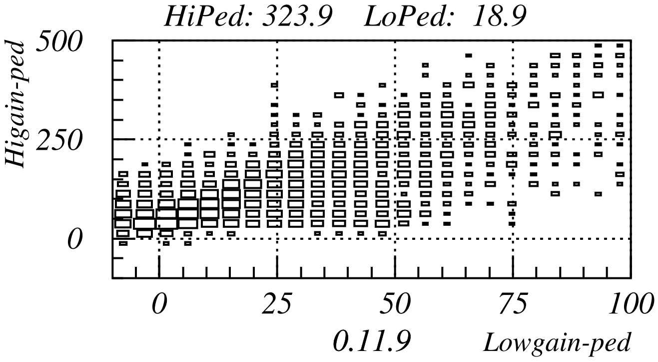

TDC .gt. 0 Above ped.
low gain 4245
high gain 3887
Events
0.11.7 ADC - pedestal

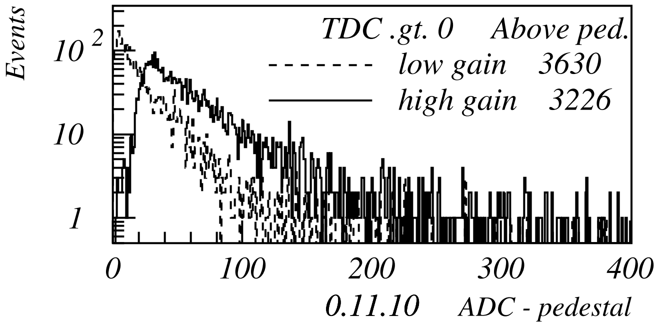

HiPed: 385.7 LoPed: 18.8
Higain-ped
0.11.7 Lowgain-ped

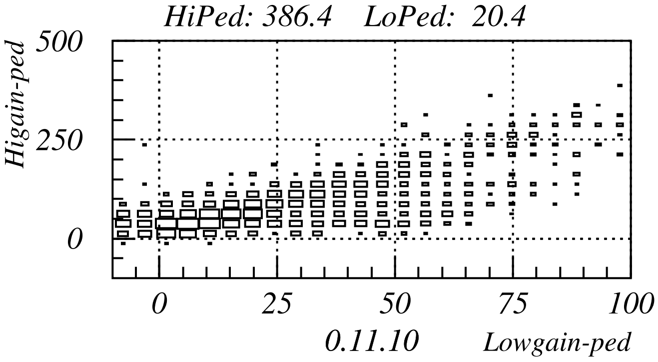

TDC .gt. 0 Above ped.
low gain 3748
high gain 3581
Events
0.11.8 ADC - pedestal


HiPed: 365.1 LoPed: 16.9
Higain-ped
0.11.8 Lowgain-ped

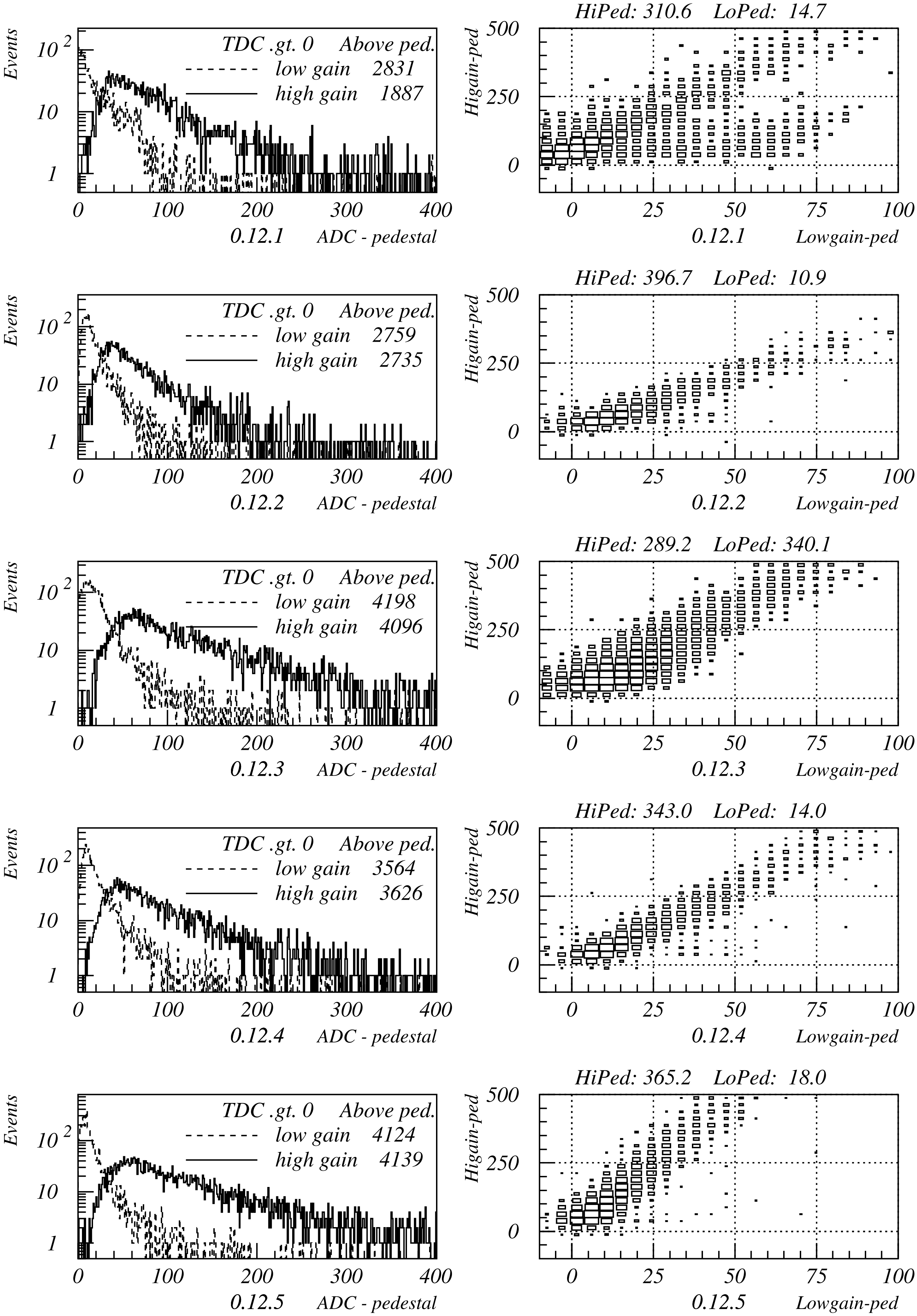

TDC .gt. 0 Above ped.
low gain 3213
high gain 2606
Events
0.11.9 ADC - pedestal


HiPed: 323.9 LoPed: 18.9
Higain-ped
0.11.9 Lowgain-ped

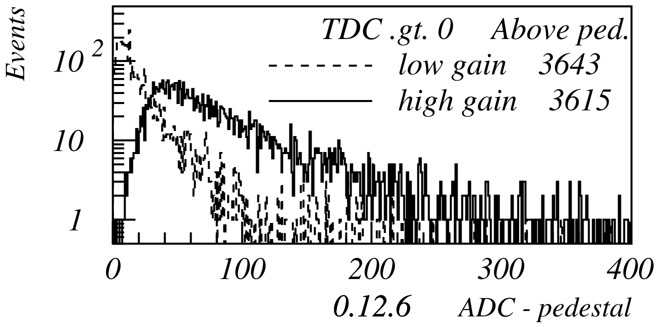

TDC .gt. 0 Above ped.
low gain 3630
high gain 3226
Events
0.11.10 ADC - pedestal

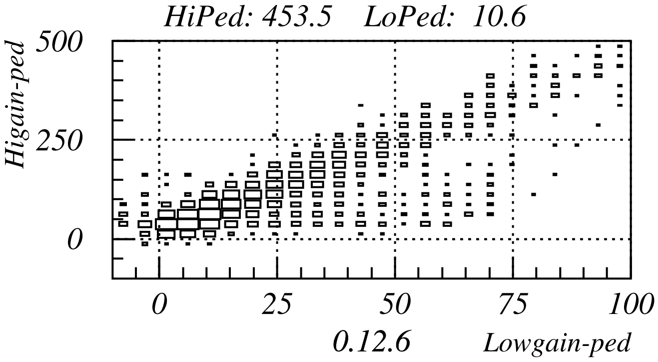

HiPed: 386.4 LoPed: 20.4
Higain-ped
0.11.10 Lowgain-ped

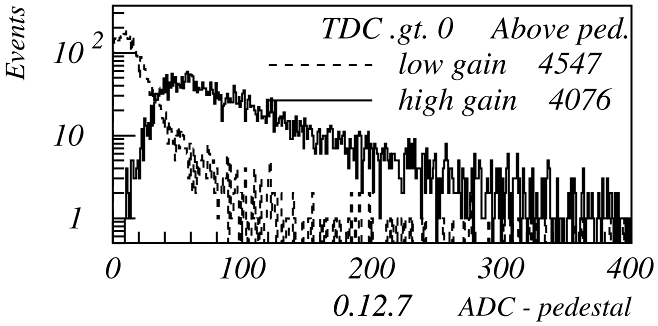
# Prod 8545.1

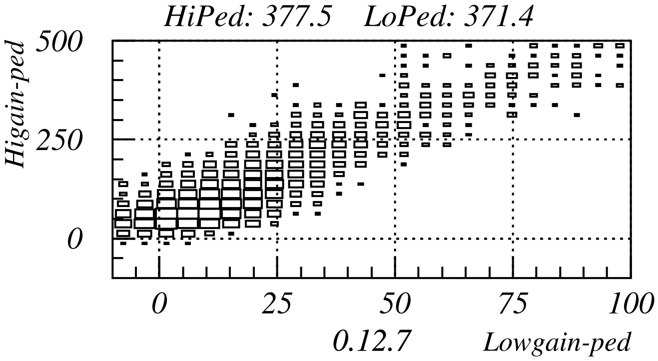

HiPed: 310.6 LoPed: 14.7
TDC .gt. 0 Above ped.
low gain 2831
high gain 1887
Events
Higain-ped
0.12.1 ADC - pedestal
0.12.1 Lowgain-ped
HiPed: 396.7 LoPed: 10.9
TDC .gt. 0 Above ped.
low gain 2759
high gain 2735
0.12.2 ADC - pedestal
0.12.2 Lowgain-ped
HiPed: 289.2 LoPed: 340.1
TDC .gt. 0 Above ped.
low gain 4198
high gain 4096
0.12.3 ADC - pedestal
0.12.3 Lowgain-ped
HiPed: 343.0 LoPed: 14.0
TDC .gt. 0 Above ped.
low gain 3564
high gain 3626
0.12.4 ADC - pedestal
0.12.4 Lowgain-ped
HiPed: 365.2 LoPed: 18.0
TDC .gt. 0 Above ped.
low gain 4124
high gain 4139
0.12.5 ADC - pedestal
0.12.5 Lowgain-ped

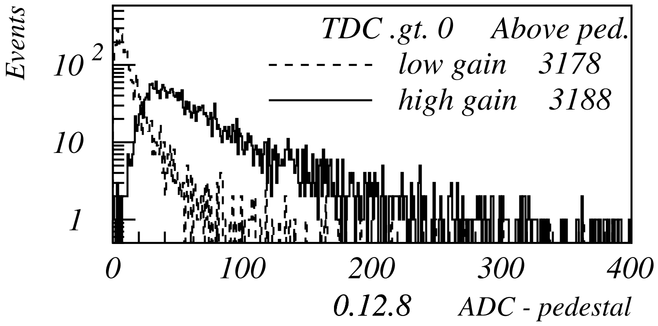
# Prod 8545.1

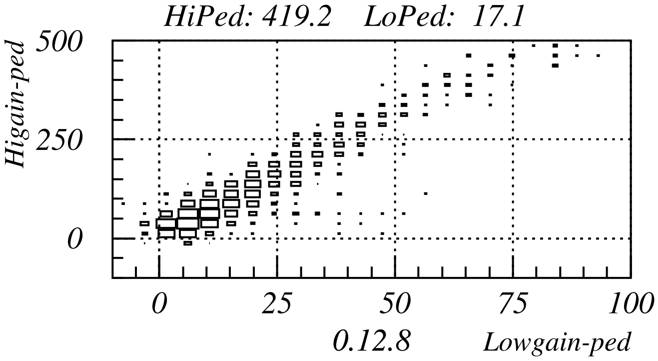

Events
TDC .gt. 0 Above ped.
low gain 3643
high gain 3615
0.12.6 ADC - pedestal

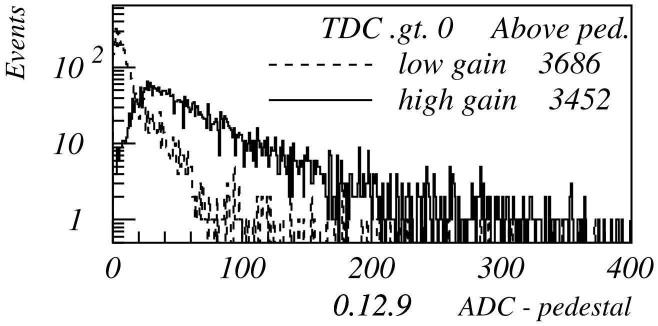

HiPed: 453.5 LoPed: 10.6
Higain-ped
0.12.6 Lowgain-ped

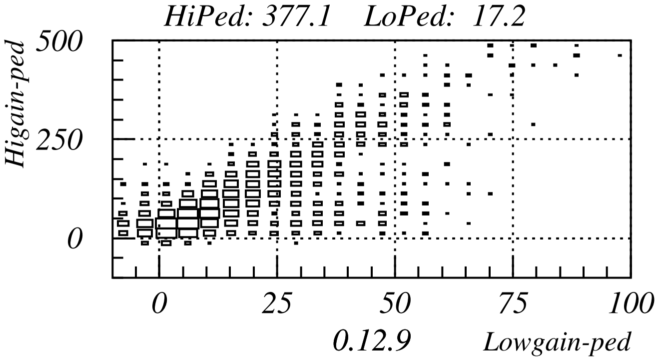

Events
TDC .gt. 0 Above ped.
low gain 4547
high gain 4076
0.12.7 ADC - pedestal

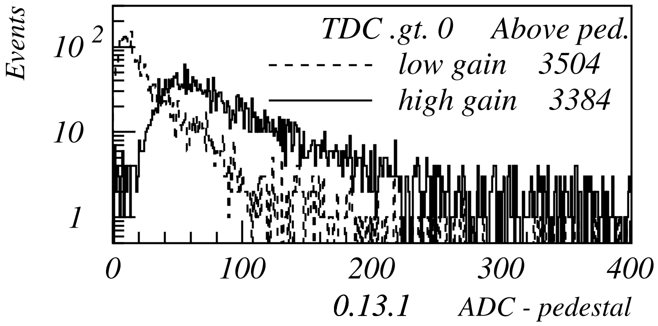

HiPed: 377.5 LoPed: 371.4
Higain-ped
0.12.7 Lowgain-ped

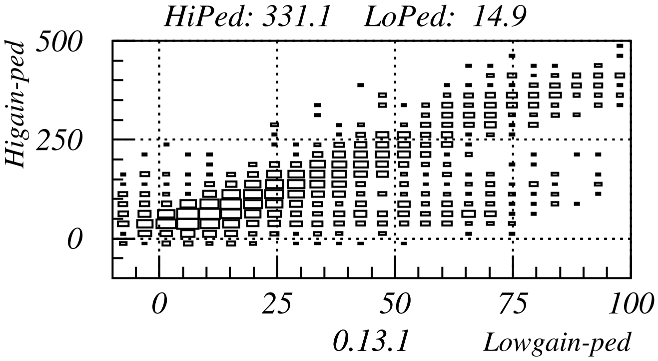

Events
TDC .gt. 0 Above ped.
low gain 3178
high gain 3188
0.12.8 ADC - pedestal


HiPed: 419.2 LoPed: 17.1
Higain-ped
0.12.8 Lowgain-ped

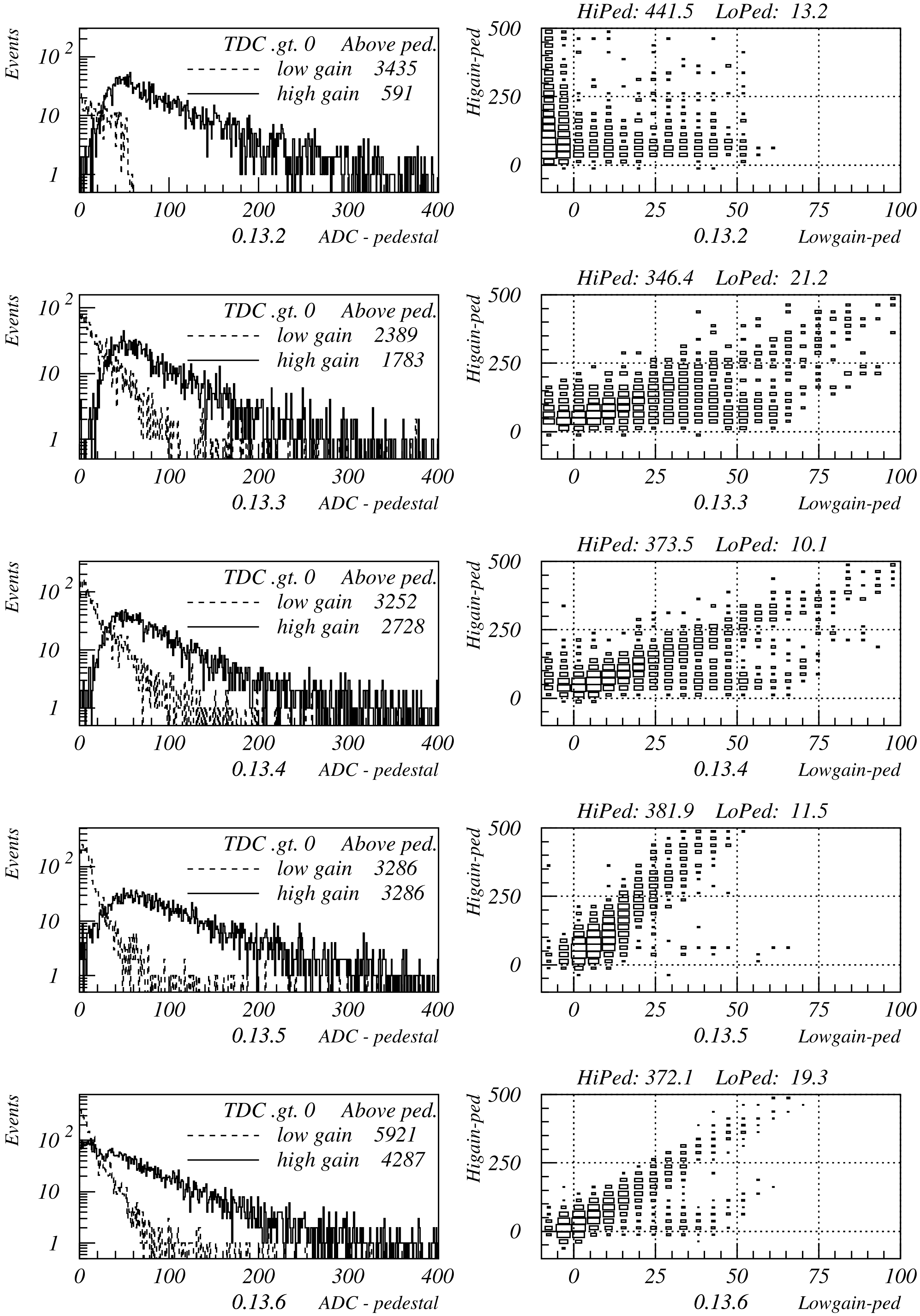

Events
TDC .gt. 0 Above ped.
low gain 3686
high gain 3452
0.12.9 ADC - pedestal


HiPed: 377.1 LoPed: 17.2
Higain-ped
0.12.9 Lowgain-ped


Events
TDC .gt. 0 Above ped.
low gain 3504
high gain 3384
0.13.1 ADC - pedestal

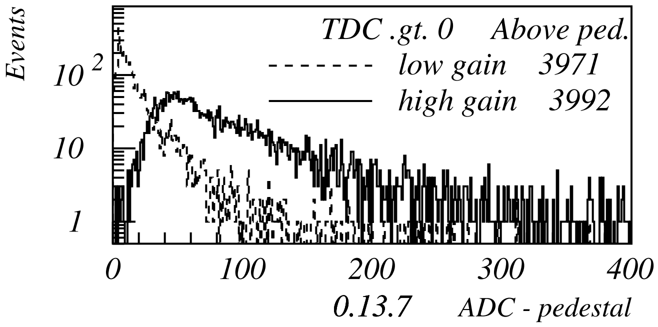

HiPed: 331.1 LoPed: 14.9
Higain-ped
0.13.1 Lowgain-ped

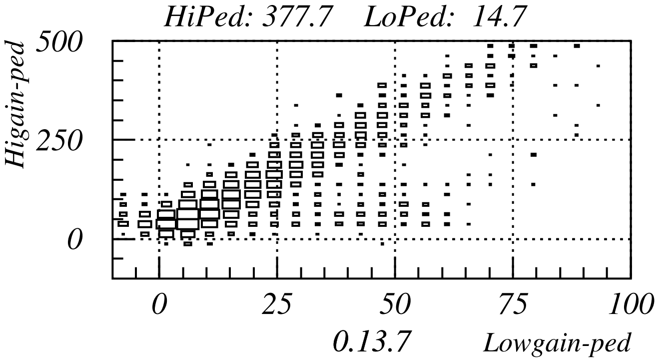
# Prod 8545.1

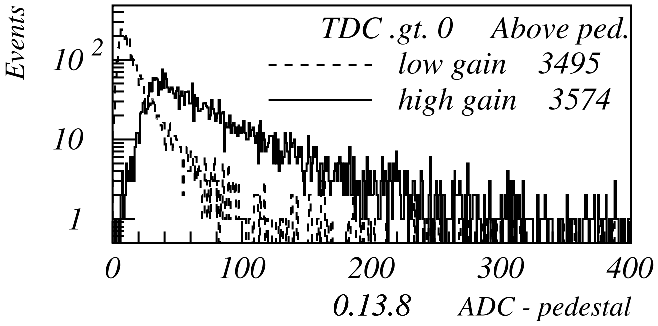


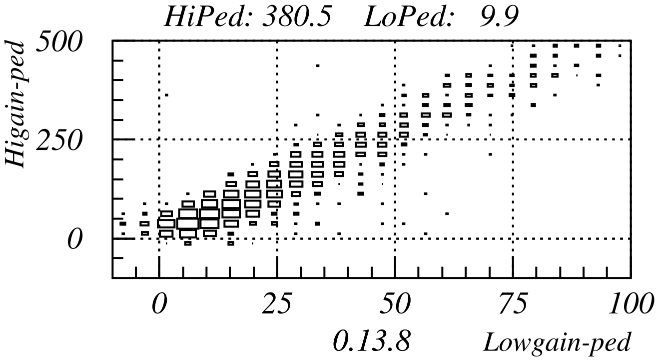
TDC .gt. 0 Above ped.
low gain 3435
high gain 591
Events
ADC - pedestal
0.13.2
HiPed: 441.5 LoPed: 13.2
Higain-ped
Lowgain-ped
0.13.2
TDC .gt. 0 Above ped.
low gain 2389
high gain 1783
Events
ADC - pedestal
0.13.3
HiPed: 346.4 LoPed: 21.2
Higain-ped
Lowgain-ped
0.13.3
TDC .gt. 0 Above ped.
low gain 3252
high gain 2728
Events
ADC - pedestal
0.13.4
HiPed: 373.5 LoPed: 10.1
Higain-ped
Lowgain-ped
0.13.4
TDC .gt. 0 Above ped.
low gain 3286
high gain 3286
Events
ADC - pedestal
0.13.5
HiPed: 381.9 LoPed: 11.5
Higain-ped
Lowgain-ped
0.13.5
TDC .gt. 0 Above ped.
low gain 5921
high gain 4287
Events
ADC - pedestal
0.13.6
HiPed: 372.1 LoPed: 19.3
Higain-ped
Lowgain-ped
0.13.6

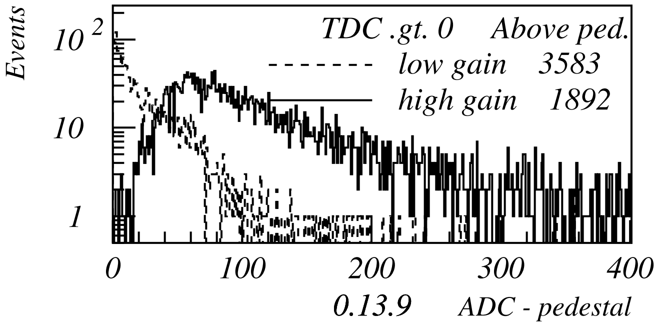
# Prod 8545.1

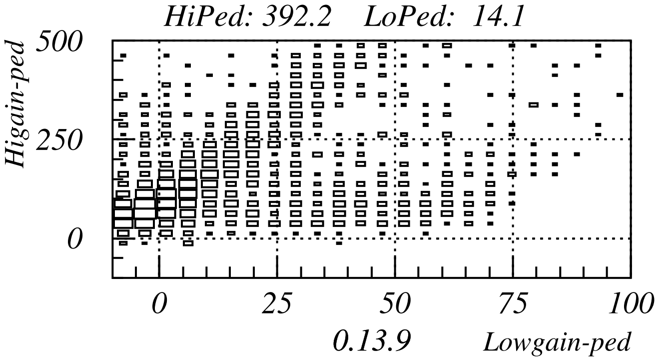

Events
TDC .gt. 0 Above ped.
low gain 3971
high gain 3992
0.13.7
ADC - pedestal

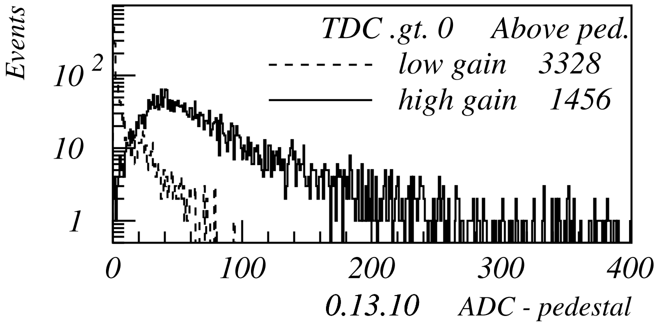

HiPed: 377.7 LoPed: 14.7
Higain-ped
0.13.7
Lowgain-ped

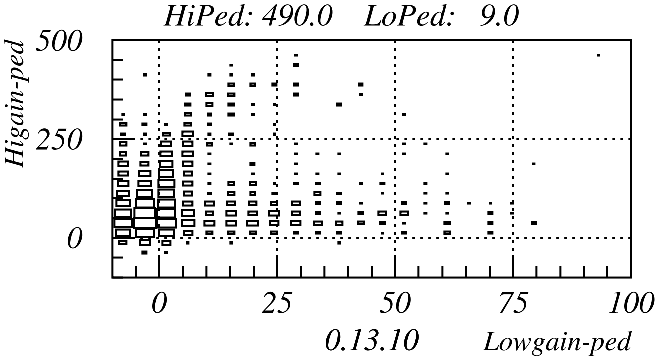

Events
TDC .gt. 0 Above ped.
low gain 3495
high gain 3574
0.13.8
ADC - pedestal

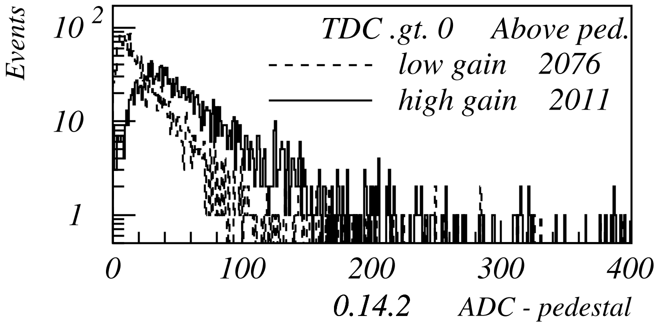

HiPed: 380.5 LoPed: 9.9
Higain-ped
0.13.8
Lowgain-ped

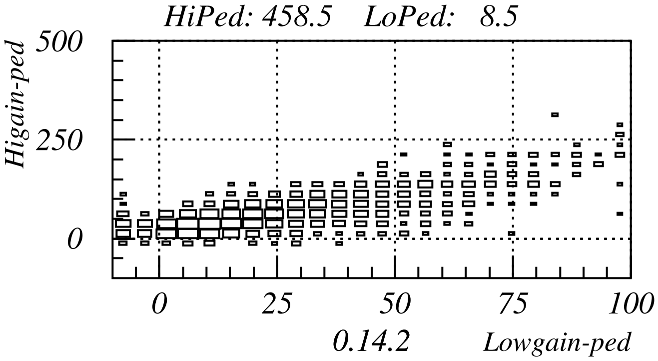

Events
TDC .gt. 0 Above ped.
low gain 3583
high gain 1892
0.13.9
ADC - pedestal


HiPed: 392.2 LoPed: 14.1
Higain-ped
0.13.9
Lowgain-ped

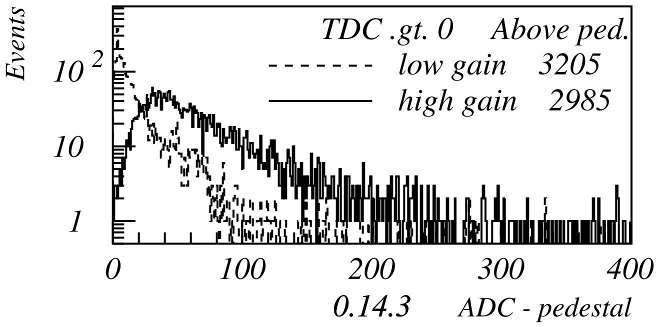

Events
TDC .gt. 0 Above ped.
low gain 3328
high gain 1456
0.13.10
ADC - pedestal


HiPed: 490.0 LoPed: 9.0
Higain-ped
0.13.10
Lowgain-ped

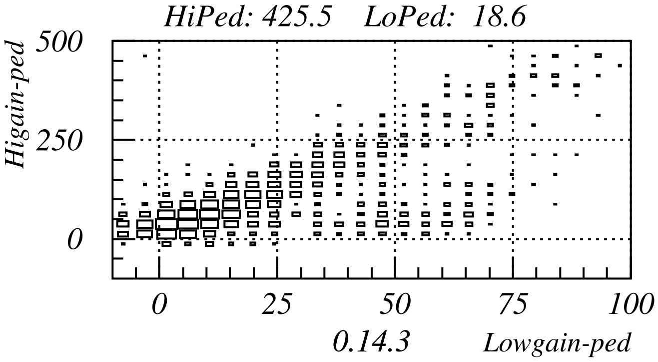

Events
TDC .gt. 0 Above ped.
low gain 2076
high gain 2011
0.14.2
ADC - pedestal


HiPed: 458.5 LoPed: 8.5
Higain-ped
0.14.2
Lowgain-ped

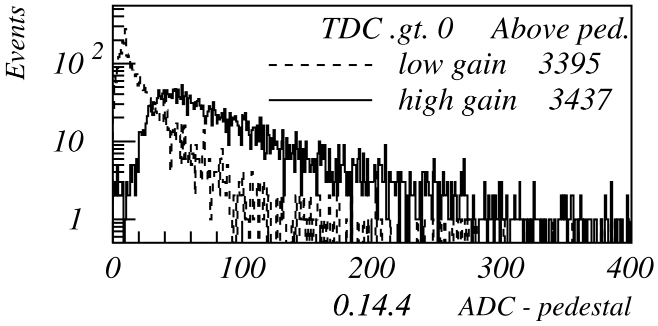
# Prod 8545.1



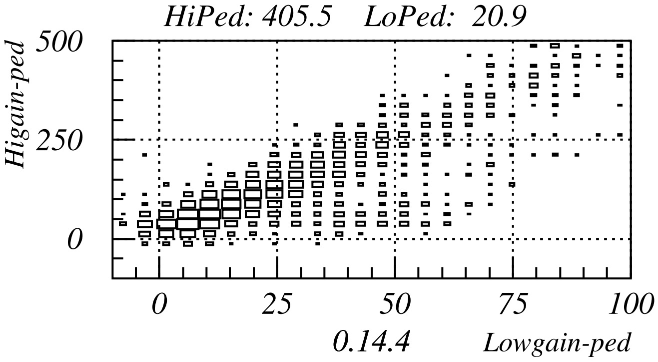
Events
TDC .gt. 0 Above ped.
low gain 3205
high gain 2985
0.14.3 ADC - pedestal

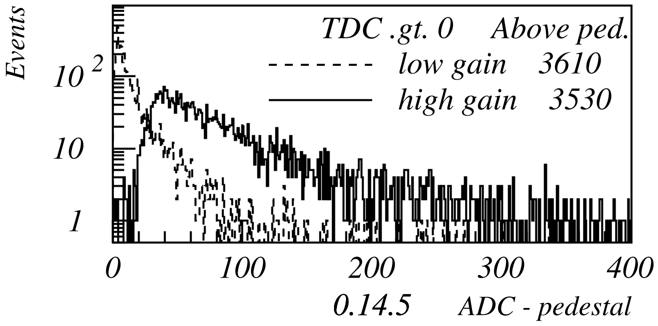
HiPed: 425.5 LoPed: 18.6
Higain-ped
0.14.3 Lowgain-ped

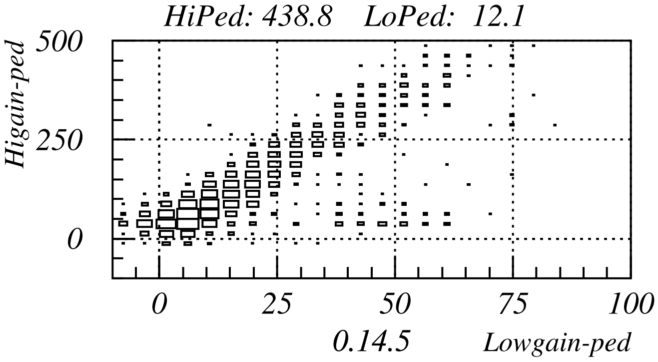
Events
TDC .gt. 0 Above ped.
low gain 3395
high gain 3437
0.14.4 ADC - pedestal

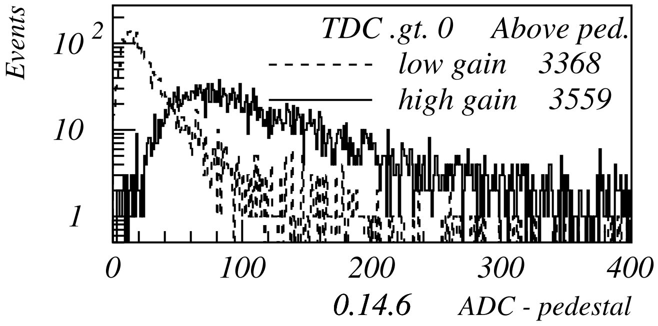
HiPed: 405.5 LoPed: 20.9
Higain-ped
0.14.4 Lowgain-ped

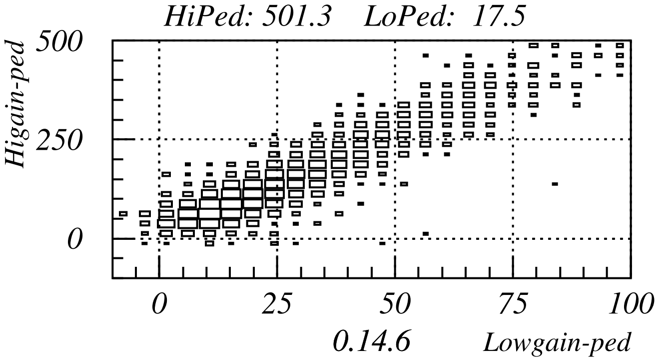
Events
TDC .gt. 0 Above ped.
low gain 3610
high gain 3530
0.14.5 ADC - pedestal

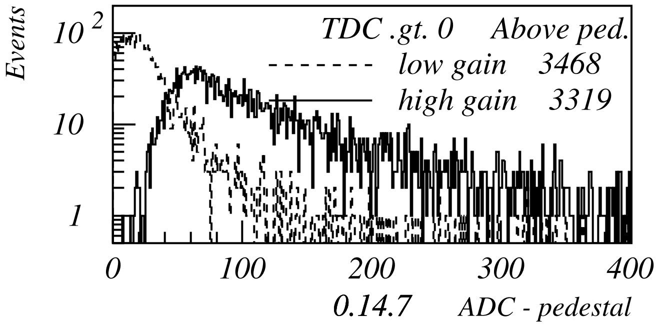
HiPed: 438.8 LoPed: 12.1
Higain-ped
0.14.5 Lowgain-ped

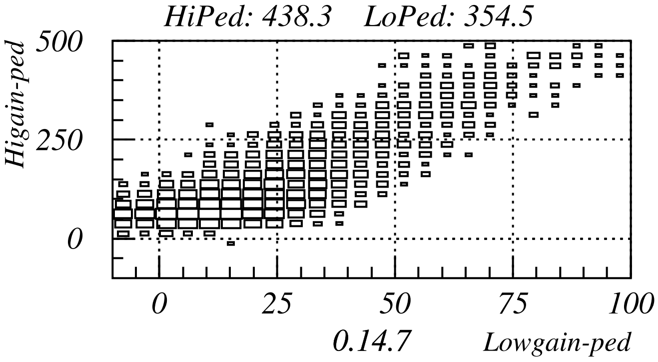
Events
TDC .gt. 0 Above ped.
low gain 3368
high gain 3559
0.14.6 ADC - pedestal

HiPed: 501.3 LoPed: 17.5
Higain-ped
0.14.6 Lowgain-ped

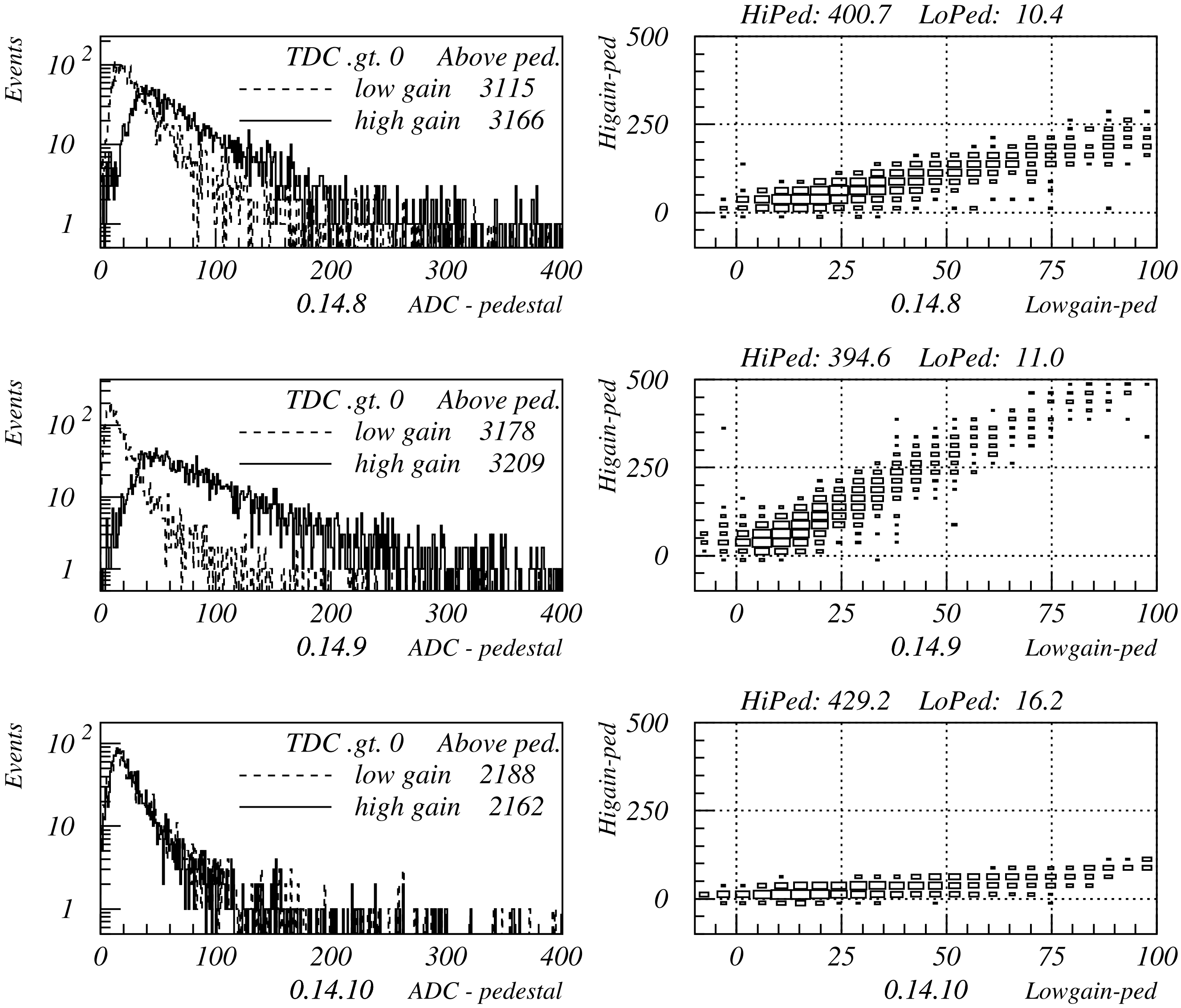



Events
TDC .gt. 0 Above ped.
low gain 3468
high gain 3319
0.14.7 ADC - pedestal

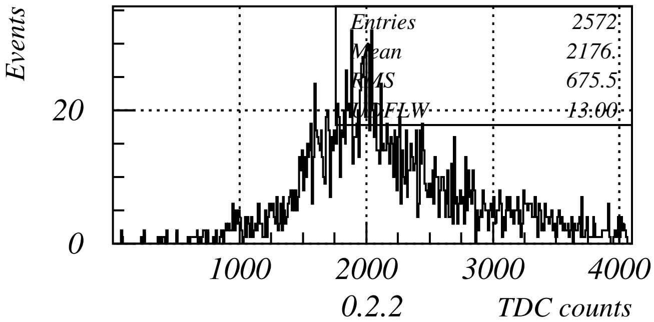
HiPed: 438.3 LoPed: 354.5
Higain-ped
0.14.7 Lowgain-ped

# Prod 8545.1

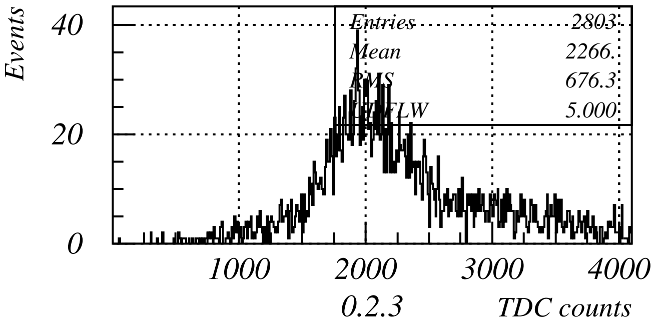


Events
TDC .gt. 0 Above ped.
low gain 3115
high gain 3166
ADC - pedestal
0.14.8
HiPed: 400.7 LoPed: 10.4
Higain-ped
Lowgain-ped
0.14.8
Events
TDC .gt. 0 Above ped.
low gain 3178
high gain 3209
ADC - pedestal
0.14.9
HiPed: 394.6 LoPed: 11.0
Higain-ped
Lowgain-ped
0.14.9
Events
TDC .gt. 0 Above ped.
low gain 2188
high gain 2162
ADC - pedestal
0.14.10
HiPed: 429.2 LoPed: 16.2
Higain-ped
Lowgain-ped
0.14.10

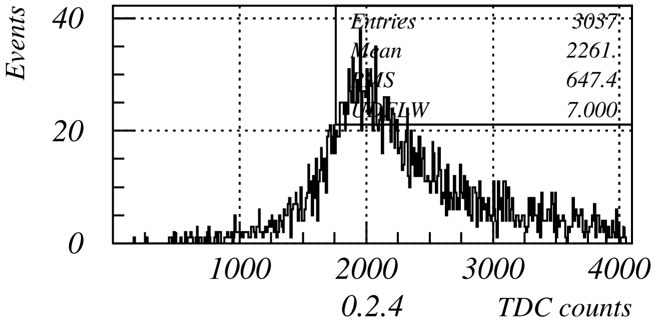
# Prod 8545.1



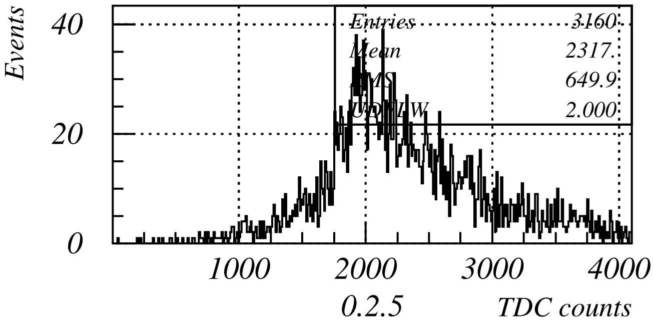
0.2.2



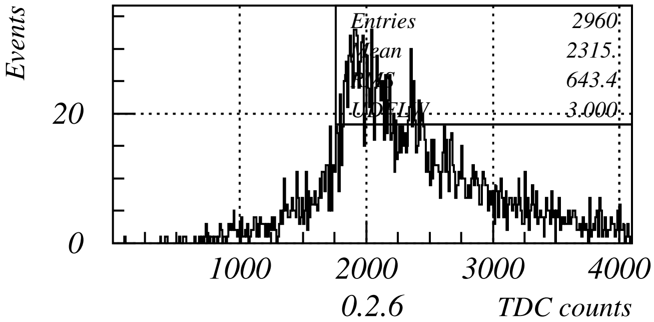
0.2.3



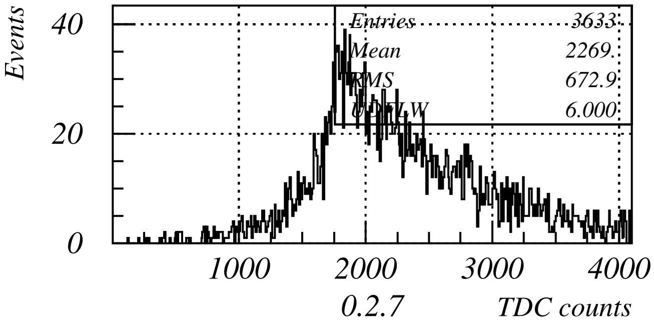
0.2.4



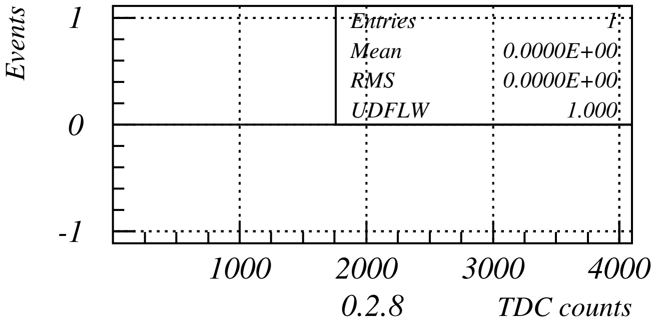
0.2.5



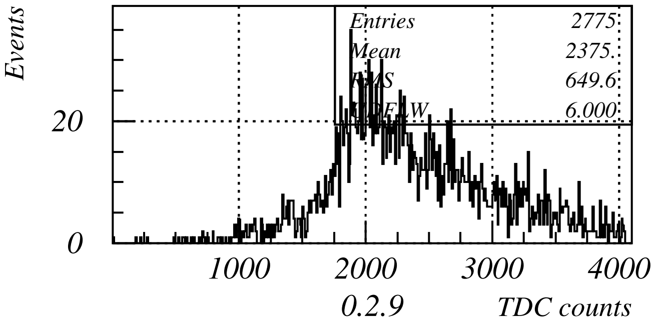
0.2.6



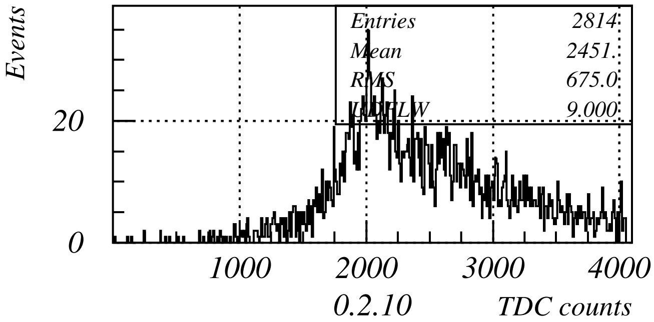
0.2.7



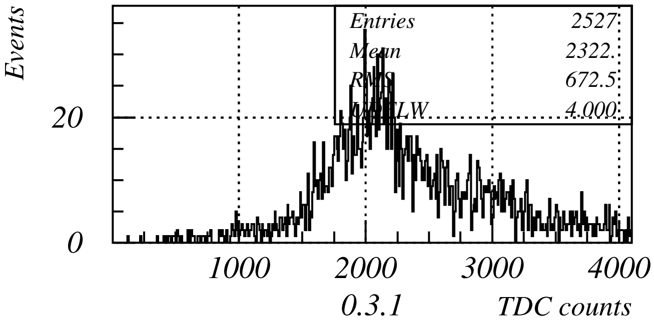
0.2.8



0.2.9

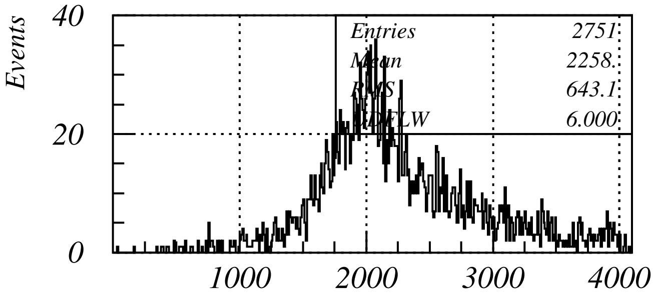


0.2.10

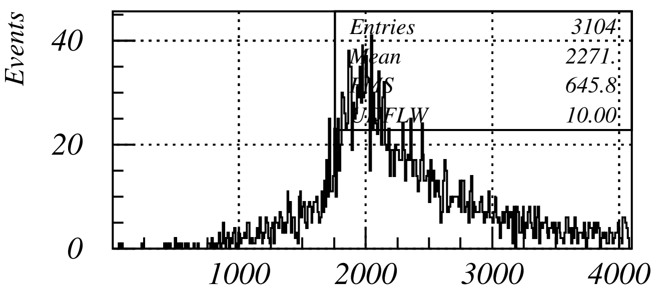


0.3.1

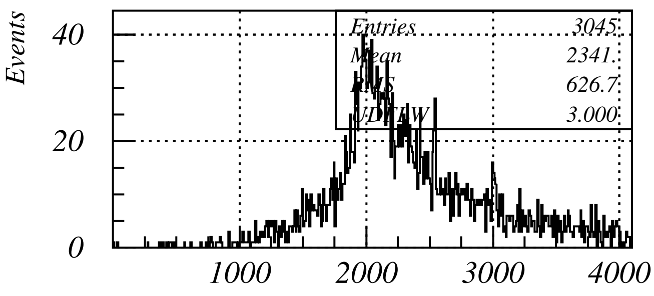
# Prod 8545.1



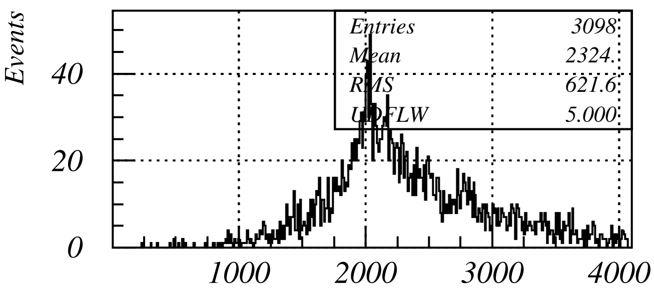

0.3.2



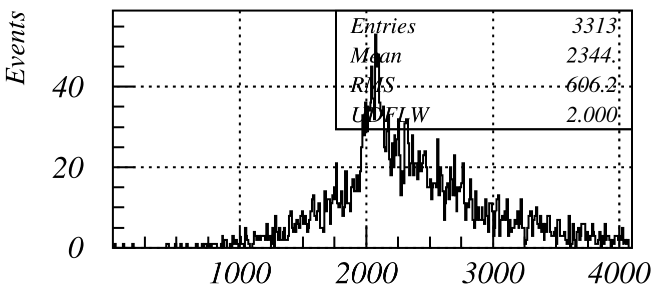

0.3.3



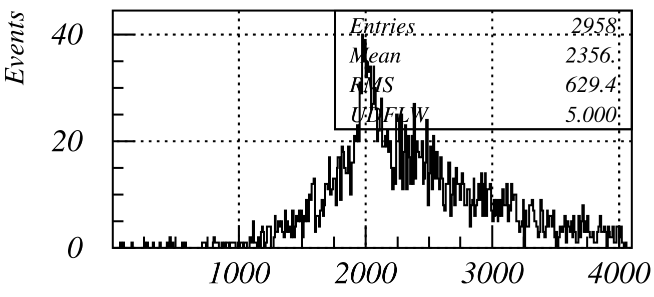

0.3.4



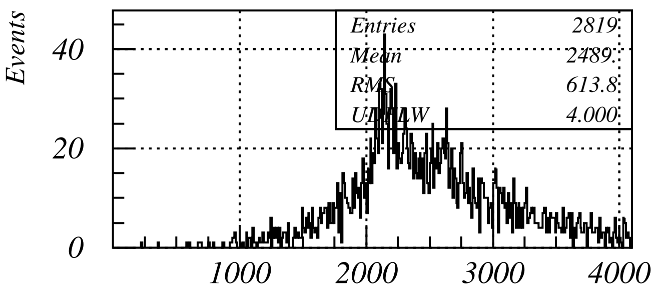

0.3.5



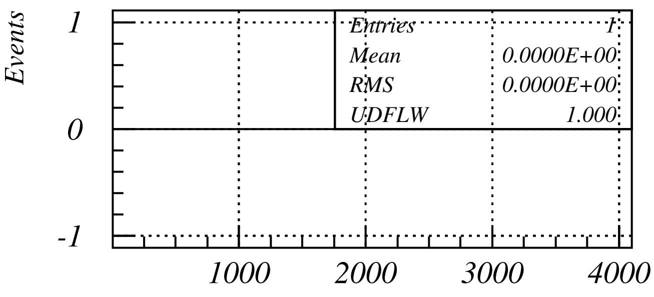

0.3.6



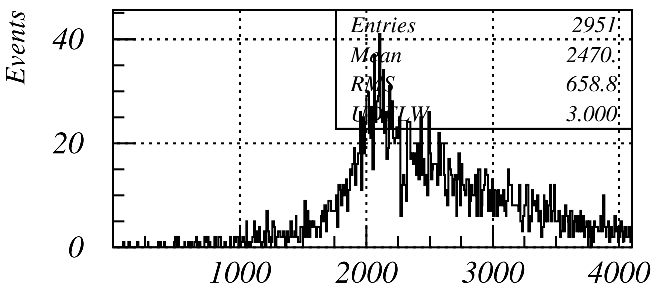

0.3.7



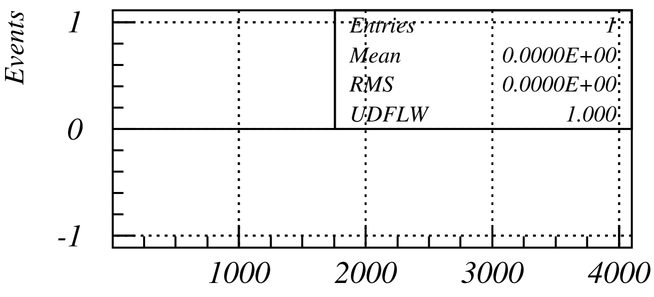

0.3.8




0.3.9

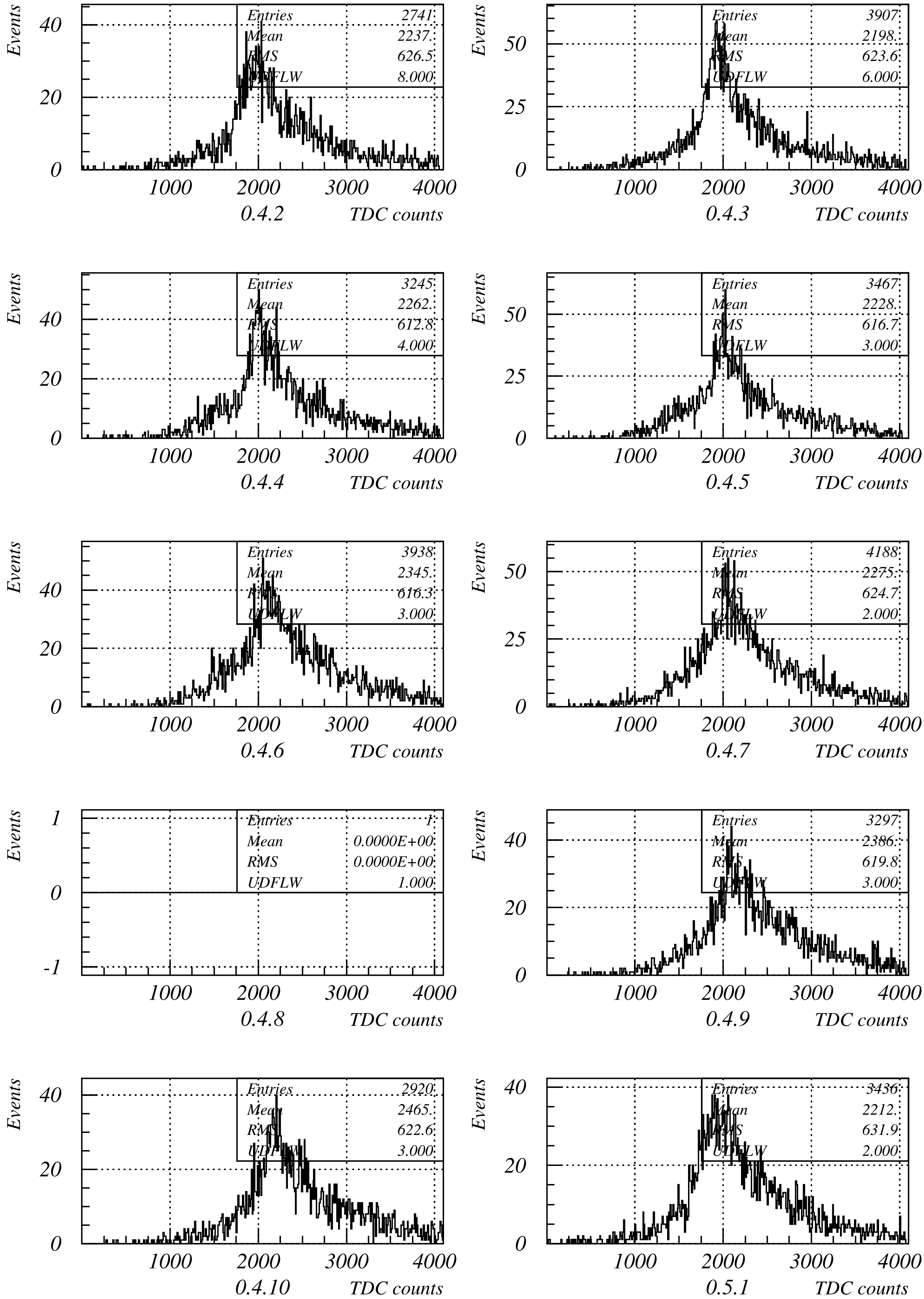



0.3.10

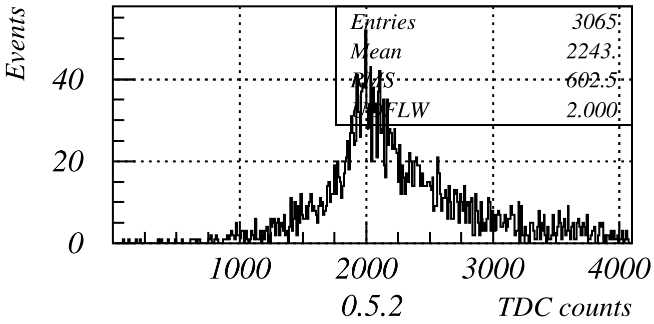



0.4.1

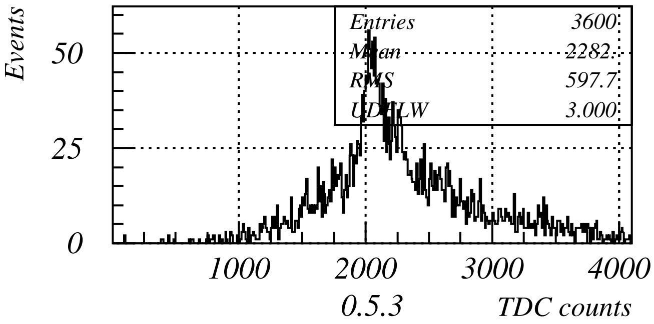
# Prod 8545.1


Events
TDC counts
0.4.2
Entries 2741
Mean 2237.
RMS 626.5
UDFLW 8.000
0.4.3
Entries 3907
Mean 2198.
RMS 623.6
UDFLW 6.000
0.4.4
Entries 3245
Mean 2262.
RMS 612.8
UDFLW 4.000
0.4.5
Entries 3467
Mean 2228.
RMS 616.7
UDFLW 3.000
0.4.6
Entries 3938
Mean 2345.
RMS 616.3
UDFLW 3.000
0.4.7
Entries 4188
Mean 2275.
RMS 624.7
UDFLW 2.000
0.4.8
Entries 1.
Mean 0.0000E+00
RMS 0.0000E+00
UDFLW 1.000
0.4.9
Entries 3297
Mean 2386.
RMS 619.8
UDFLW 3.000
0.4.10
Entries 2920
Mean 2465.
RMS 622.6
UDFLW 3.000
0.5.1
Entries 3436
Mean 2212.
RMS 631.9
UDFLW 2.000

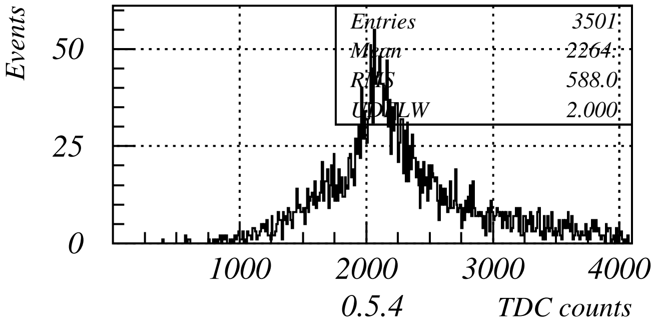
# Prod 8545.1



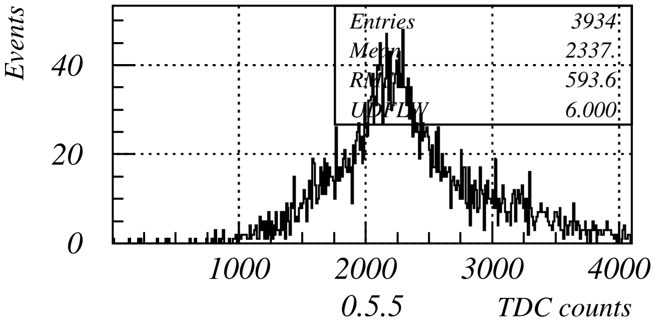
Events
Entries 3065
Mean 2243.
RMS 602.5
UDFLW 2.000
0
20
40
1000
2000
3000
4000
0.5.2
TDC counts

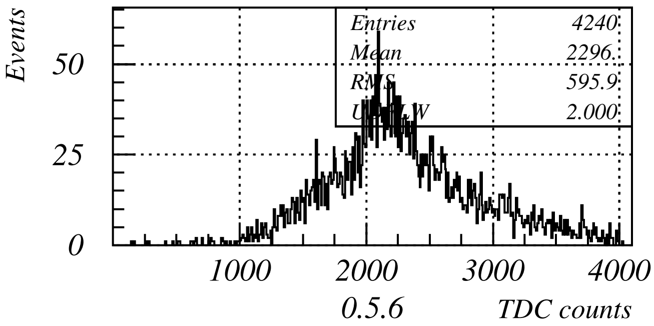
Events
Entries 3600
Mean 2282.
RMS 597.7
UDFLW 3.000
0
25
50
1000
2000
3000
4000
0.5.3
TDC counts

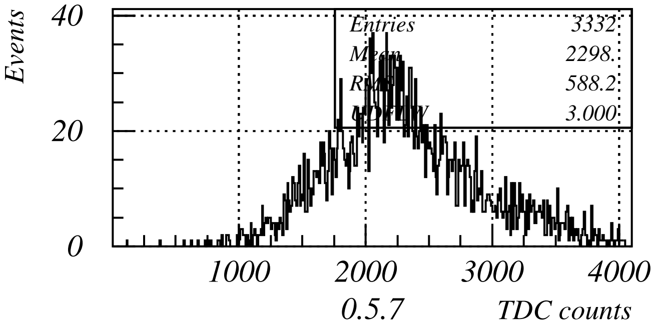
Events
Entries 3501
Mean 2264.
RMS 588.0
UDFLW 2.000
0
25
50
1000
2000
3000
4000
0.5.4
TDC counts

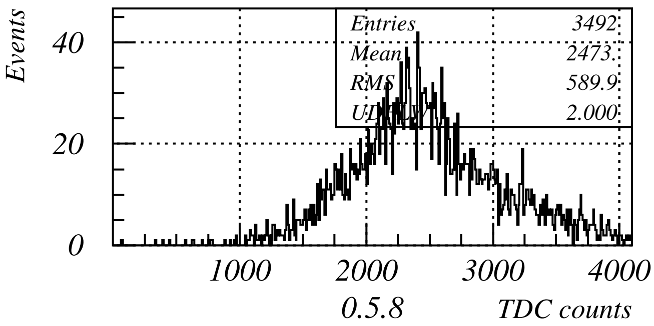
Events
Entries 3934
Mean 2337.
RMS 593.6
UDFLW 6.000
0
20
40
1000
2000
3000
4000
0.5.5
TDC counts

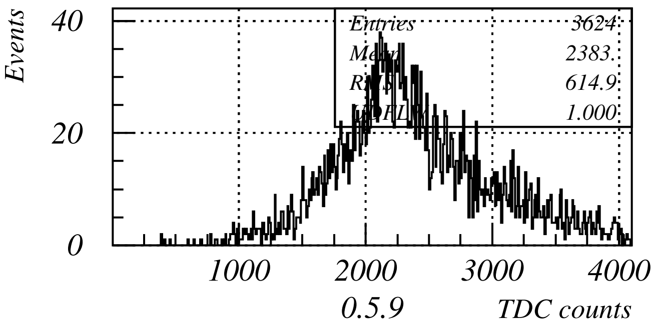
Events
Entries 4240
Mean 2296.
RMS 595.9
UDFLW 2.000
0
25
50
1000
2000
3000
4000
0.5.6
TDC counts

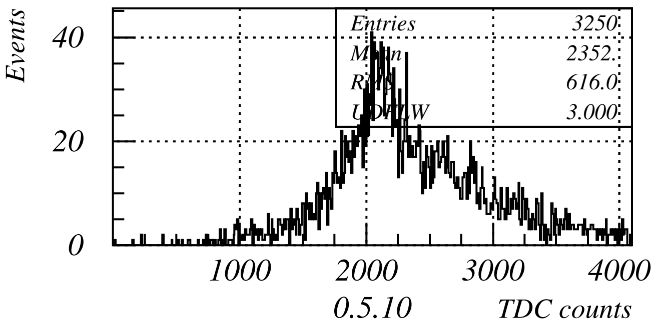
Events
Entries 3332
Mean 2298.
RMS 588.2
UDFLW 3.000
0
20
40
1000
2000
3000
4000
0.5.7
TDC counts

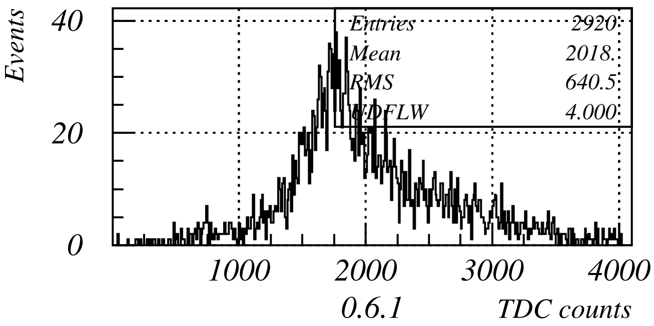
Events
Entries 3492
Mean 2473.
RMS 589.9
UDFLW 2.000
0
20
40
1000
2000
3000
4000
0.5.8
TDC counts

Events
Entries 3624
Mean 2383.
RMS 614.9
UDFLW 1.000
0
20
40
1000
2000
3000
4000
0.5.9
TDC counts

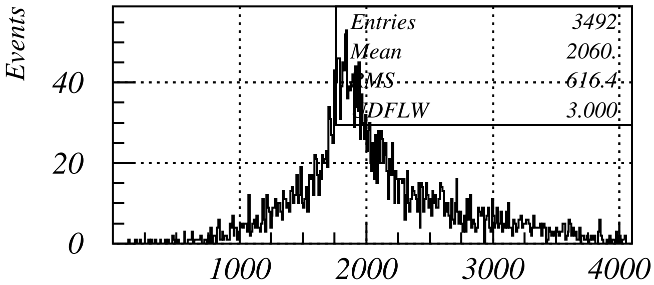



Events
Entries 3250
Mean 2352.
RMS 616.0
UDFLW 3.000
0
20
40
1000
2000
3000
4000
0.5.10
TDC counts

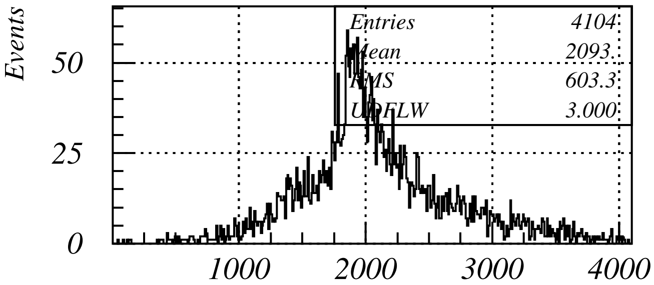



Events
Entries 2920
Mean 2018.
RMS 640.5
UDFLW 4.000
0
20
40
1000
2000
3000
4000
0.6.1
TDC counts

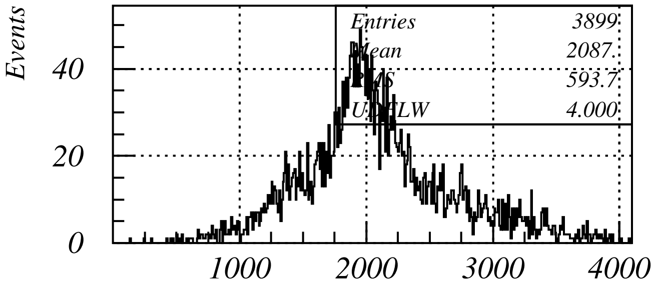
# Prod 8545.1



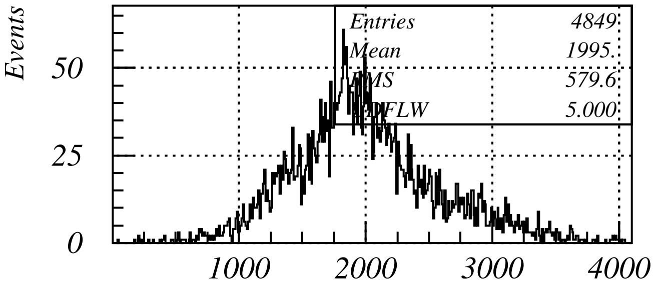
0.6.2



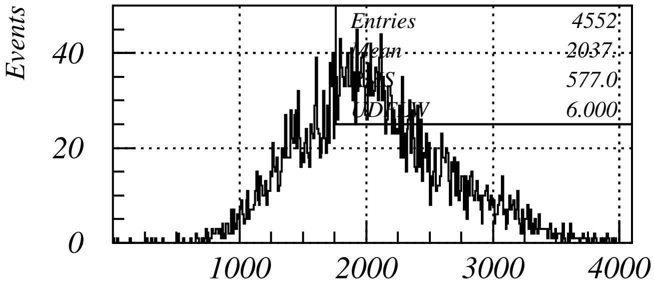
0.6.3



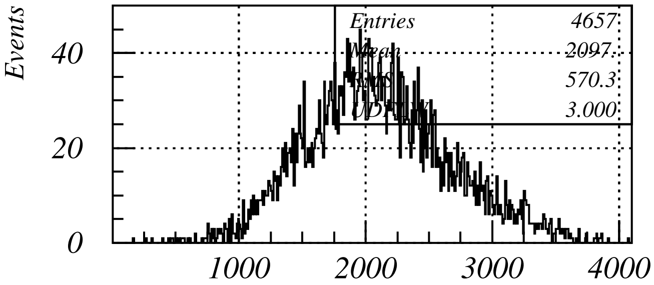
0.6.4



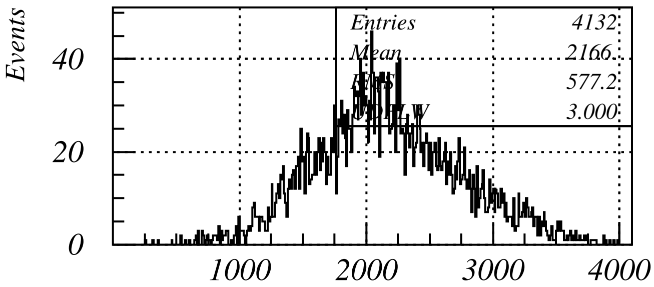
0.6.5



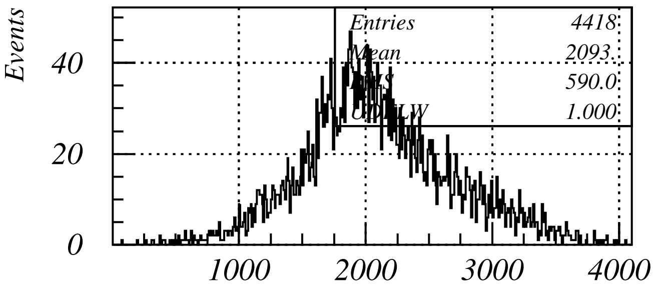
0.6.6



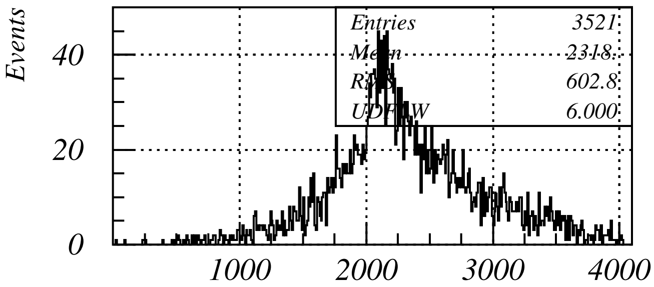
0.6.7



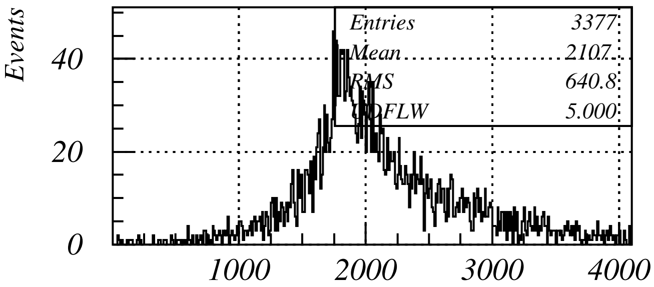
0.6.8



0.6.9

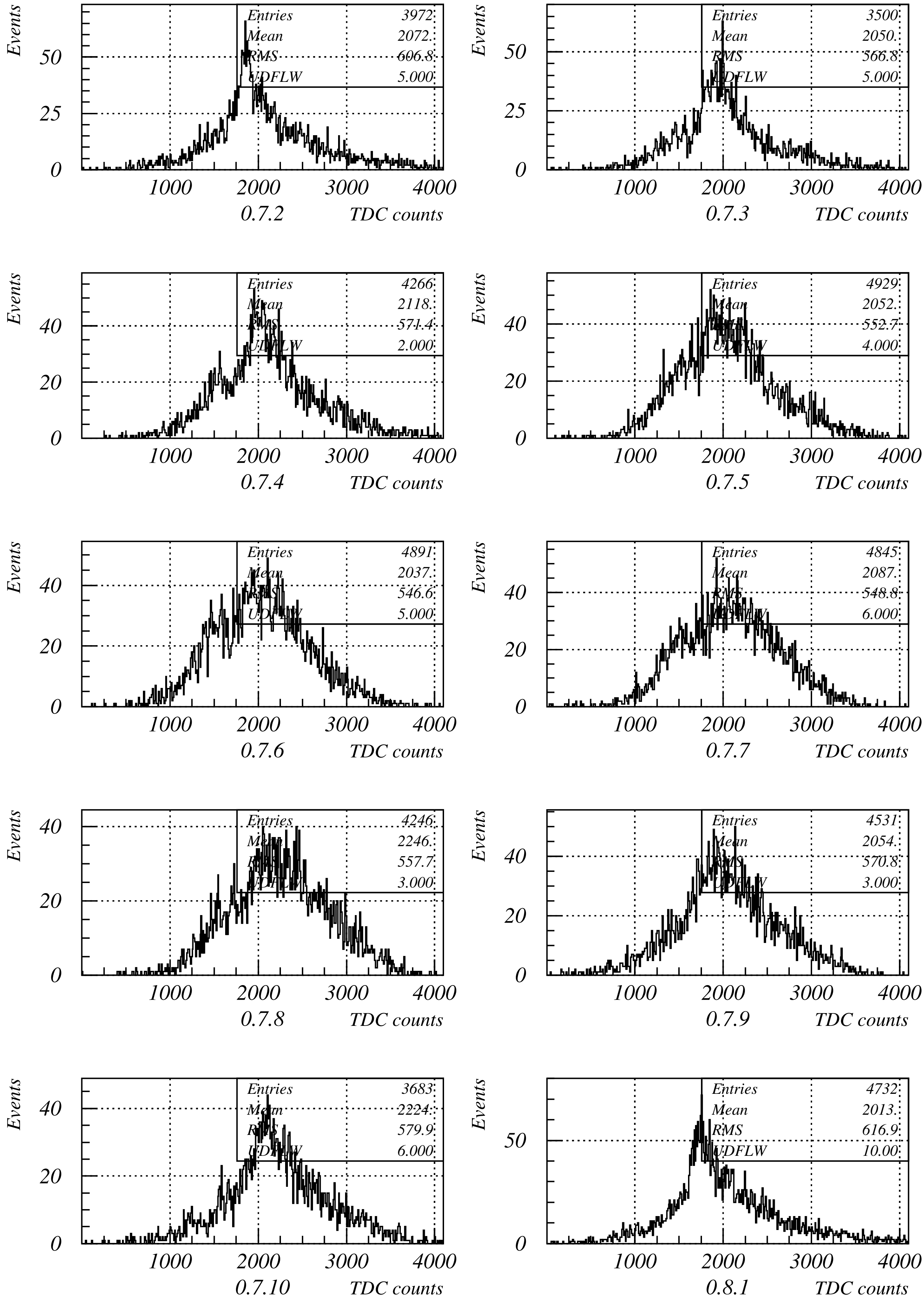


0.6.10

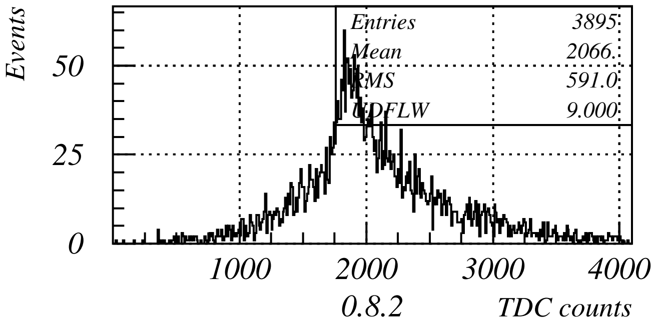


0.7.1

# Prod 8545.1


Entries 3972
Mean 2072.
RMS 606.8
UDFLW 5.000
0.7.2
Entries 3500
Mean 2050.
RMS 566.8
UDFLW 5.000
0.7.3
Entries 4266
Mean 2118.
RMS 571.4
UDFLW 2.000
0.7.4
Entries 4929
Mean 2052.
RMS 552.7
UDFLW 4.000
0.7.5
Entries 4891
Mean 2037.
RMS 546.6
UDFLW 5.000
0.7.6
Entries 4845
Mean 2087.
RMS 548.8
UDFLW 6.000
0.7.7
Entries 4246
Mean 2246.
RMS 557.7
UDFLW 3.000
0.7.8
Entries 4531
Mean 2054.
RMS 570.8
UDFLW 3.000
0.7.9
Entries 3683
Mean 2224.
RMS 579.9
UDFLW 6.000
0.7.10
Entries 4732
Mean 2013.
RMS 616.9
UDFLW 10.00
0.8.1
Events
TDC counts

# Prod 8545.1



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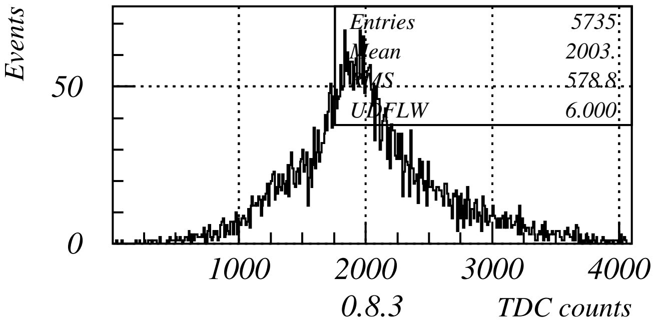

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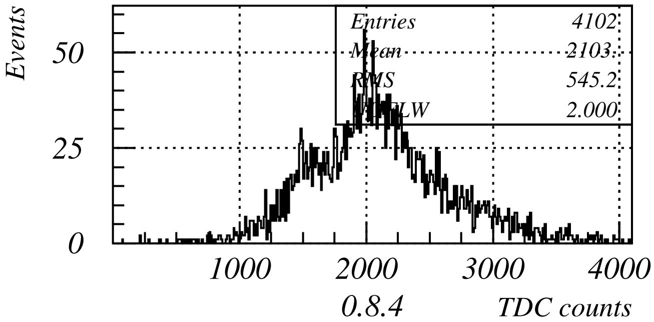

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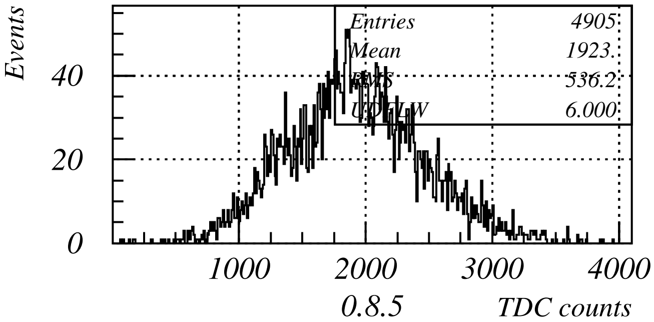

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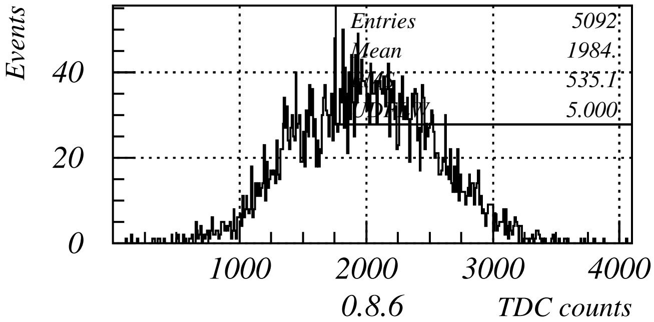
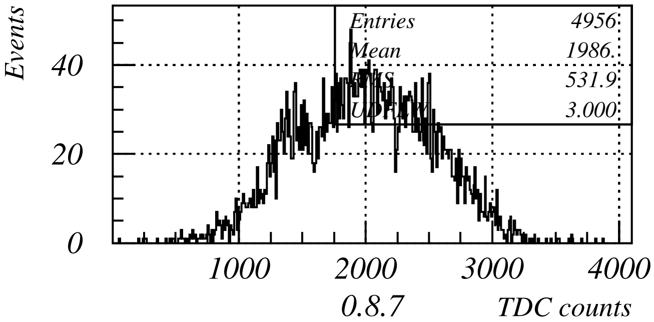
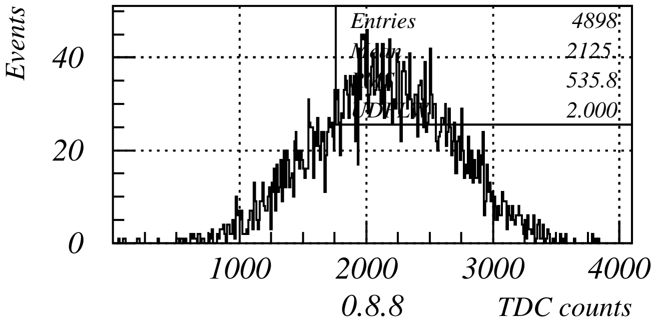


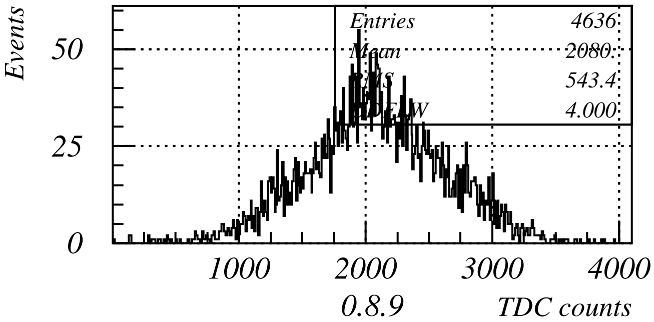
0.8.6



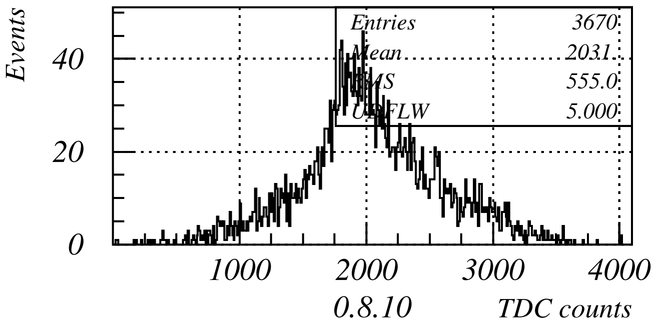
0.8.7



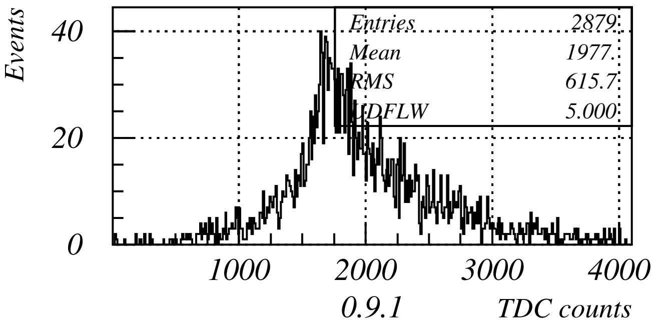
0.8.8



0.8.9

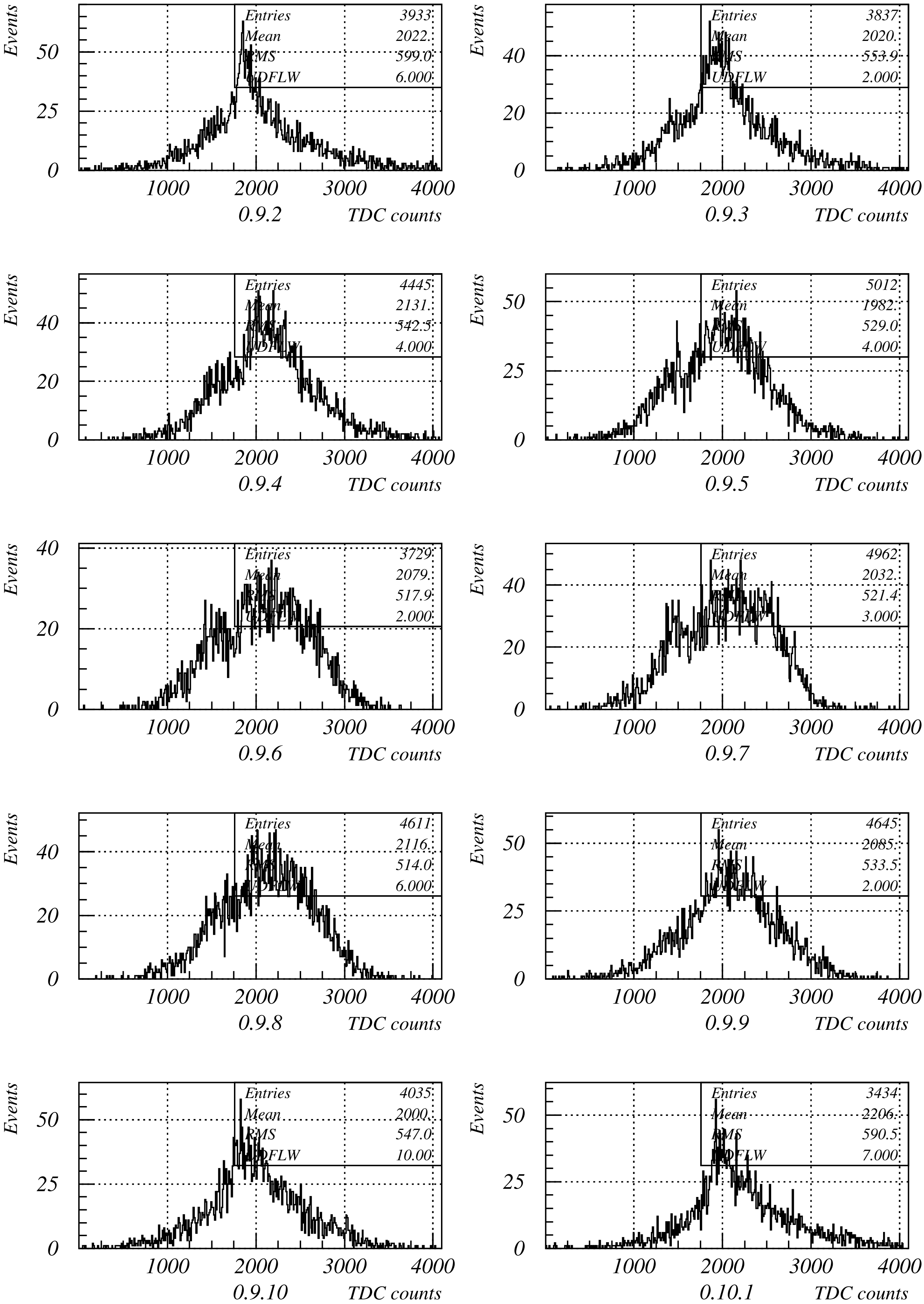


0.8.10

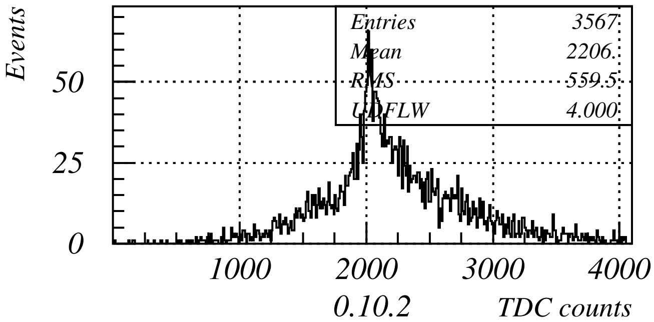


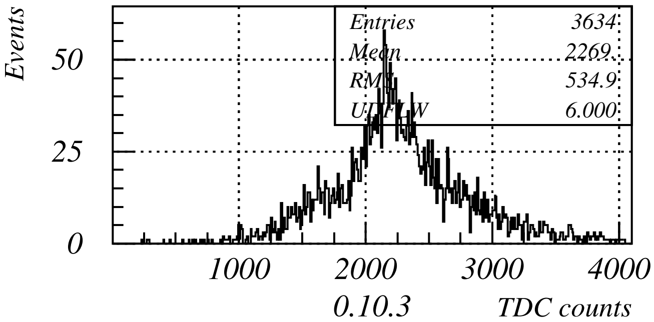
0.9.1

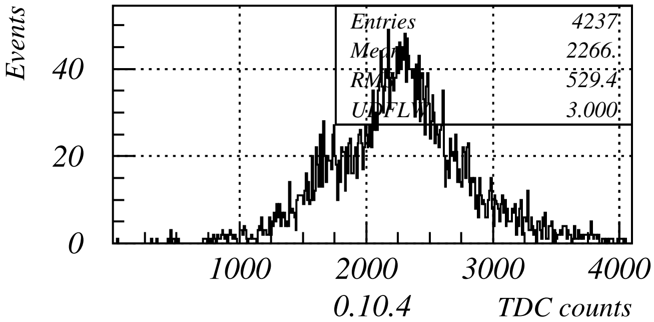
# Prod 8545.1

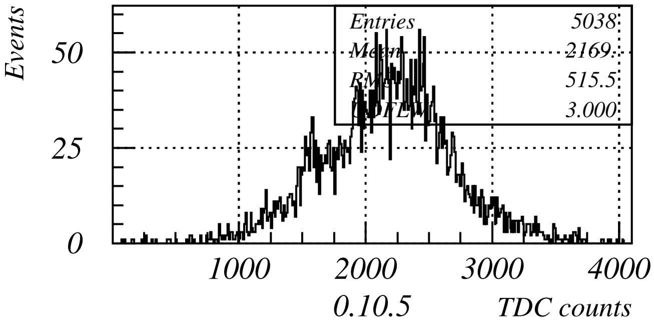

Entries 3933
Mean 2022.
RMS 599.0
UDFLW 6.000
Events
TDC counts
0.9.2
Entries 3837
Mean 2020.
RMS 553.9
UDFLW 2.000
Events
TDC counts
0.9.3
Entries 4445
Mean 2131.
RMS 542.5
UDFLW 4.000
Events
TDC counts
0.9.4
Entries 5012
Mean 1982.
RMS 529.0
UDFLW 4.000
Events
TDC counts
0.9.5
Entries 3729
Mean 2079.
RMS 517.9
UDFLW 2.000
Events
TDC counts
0.9.6
Entries 4962
Mean 2032.
RMS 521.4
UDFLW 3.000
Events
TDC counts
0.9.7
Entries 4611
Mean 2116.
RMS 514.0
UDFLW 6.000
Events
TDC counts
0.9.8
Entries 4645
Mean 2085.
RMS 533.5
UDFLW 2.000
Events
TDC counts
0.9.9
Entries 4035
Mean 2000.
RMS 547.0
UDFLW 10.00
Events
TDC counts
0.9.10
Entries 3434
Mean 2206.
RMS 590.5
UDFLW 7.000
Events
TDC counts
0.10.1

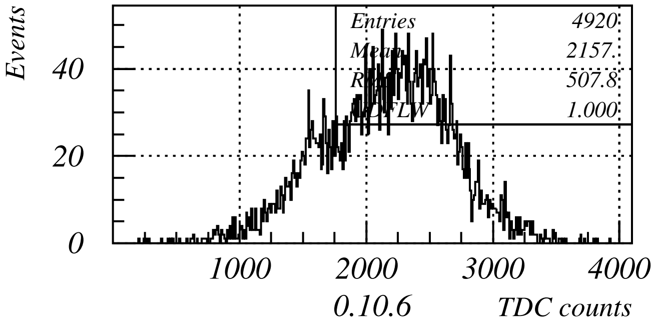
# Prod 8545.1

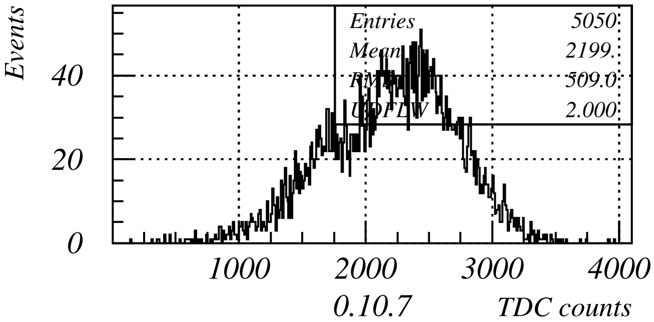

Events
Entries 3567
Mean 2206.
RMS 559.5
UDFLW 4.000
0
25
50
1000
2000
3000
4000
0.10.2
TDC counts

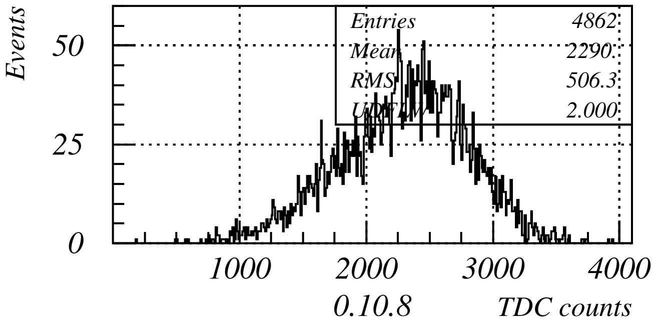

Events
Entries 3634
Mean 2269.
RMS 534.9
UDFLW 6.000
0
25
50
1000
2000
3000
4000
0.10.3
TDC counts

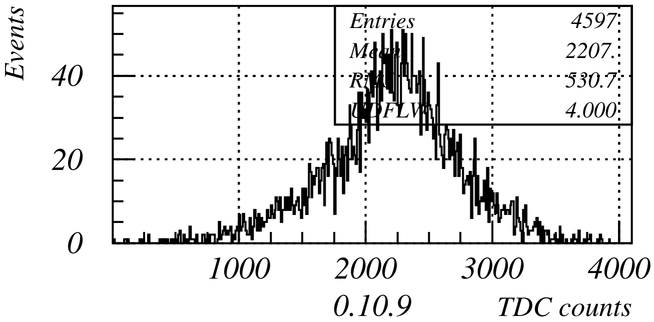

Events
Entries 4237
Mean 2266.
RMS 529.4
UDFLW 3.000
0
20
40
1000
2000
3000
4000
0.10.4
TDC counts

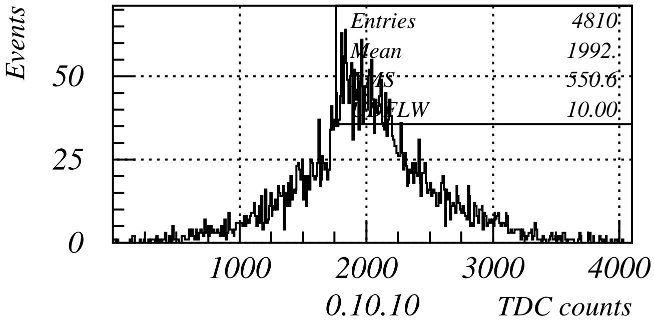

Events
Entries 5038
Mean 2169.
RMS 515.5
UDFLW 3.000
0
25
50
1000
2000
3000
4000
0.10.5
TDC counts

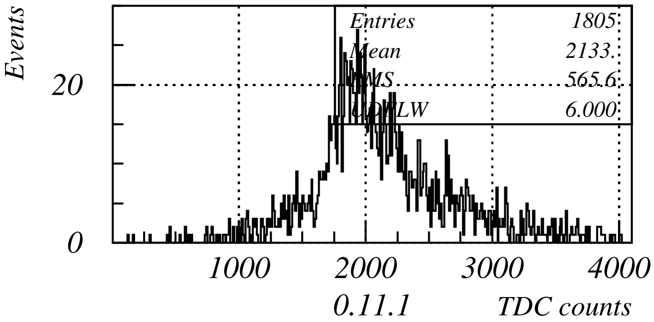

Events
Entries 4920
Mean 2157.
RMS 507.8
UDFLW 1.000
0
20
40
1000
2000
3000
4000
0.10.6
TDC counts


Events
Entries 5050
Mean 2199.
RMS 509.0
UDFLW 2.000
0
20
40
1000
2000
3000
4000
0.10.7
TDC counts

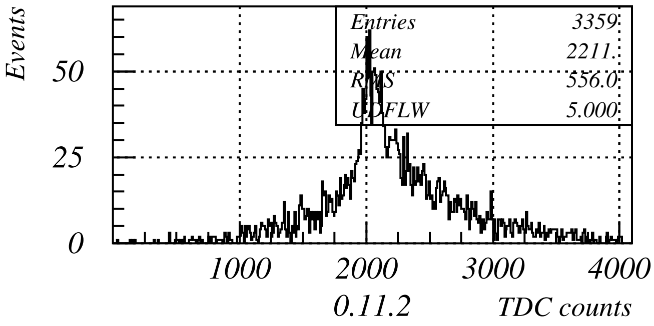

Events
Entries 4862
Mean 2290.
RMS 506.3
UDFLW 2.000
0
25
50
1000
2000
3000
4000
0.10.8
TDC counts


Events
Entries 4597
Mean 2207.
RMS 530.7
UDFLW 4.000
0
20
40
1000
2000
3000
4000
0.10.9
TDC counts

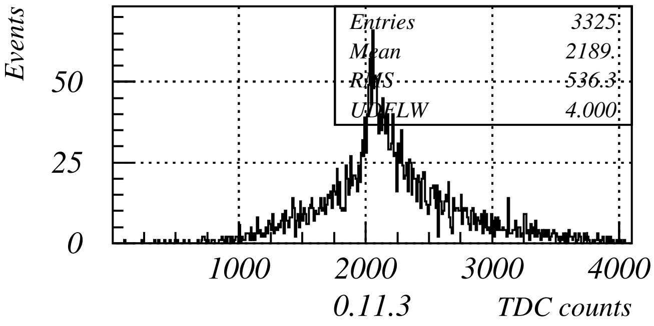

Events
Entries 4810
Mean 1992.
RMS 550.6
UDFLW 10.00
0
25
50
1000
2000
3000
4000
0.10.10
TDC counts


Events
Entries 1805
Mean 2133.
RMS 565.6
UDFLW 6.000
0
20
1000
2000
3000
4000
0.11.1
TDC counts

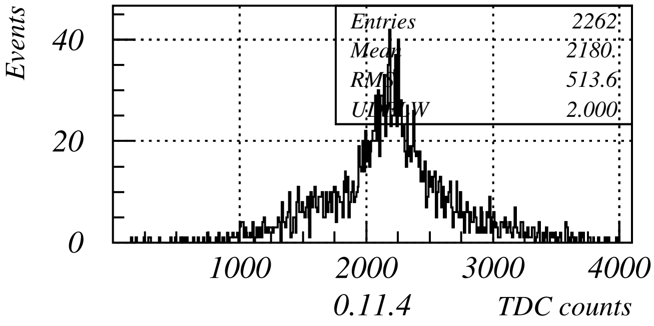
# Prod 8545.1



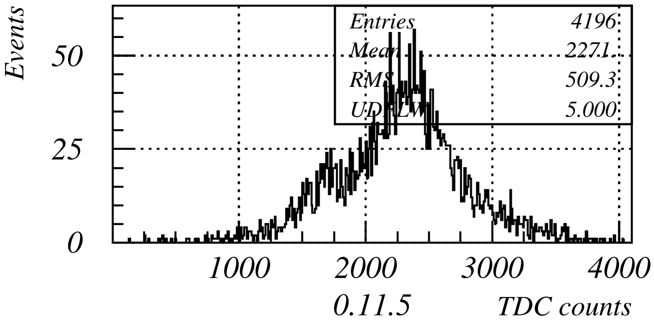

0.11.2



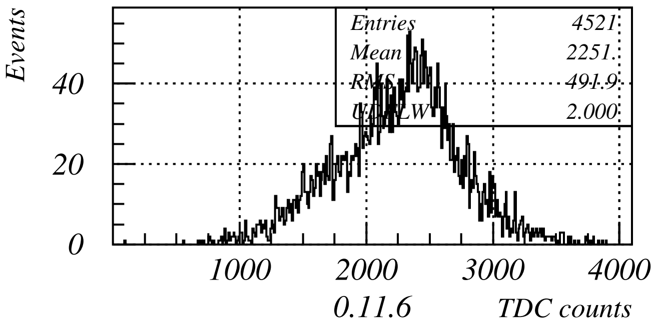

0.11.3



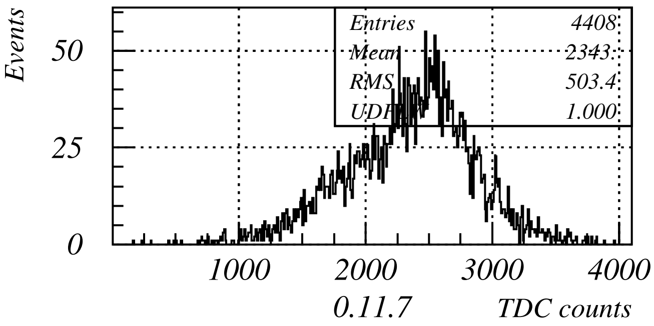

0.11.4



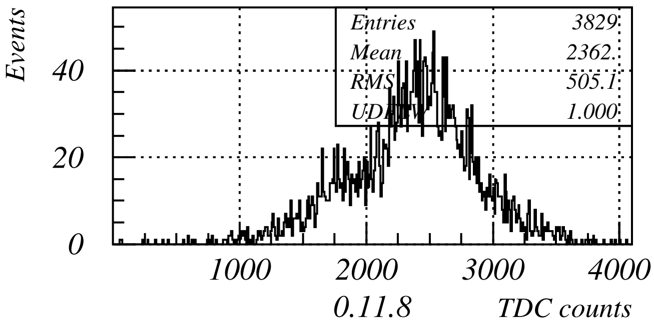

0.11.5



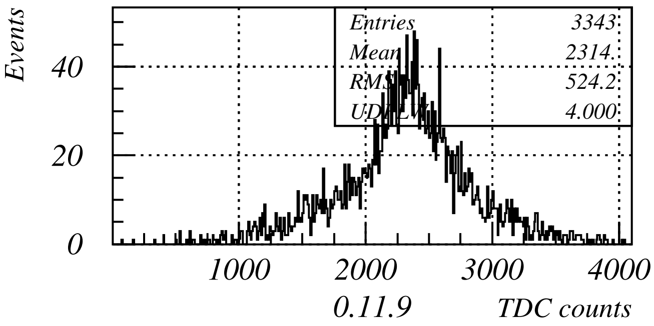

0.11.6



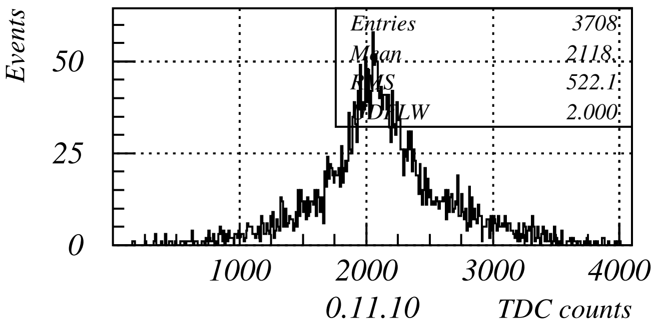

0.11.7



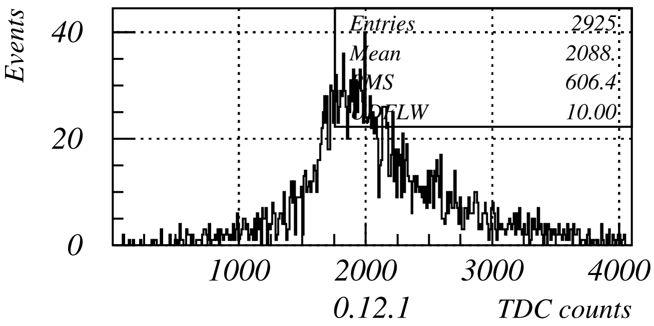

0.11.8




0.11.9

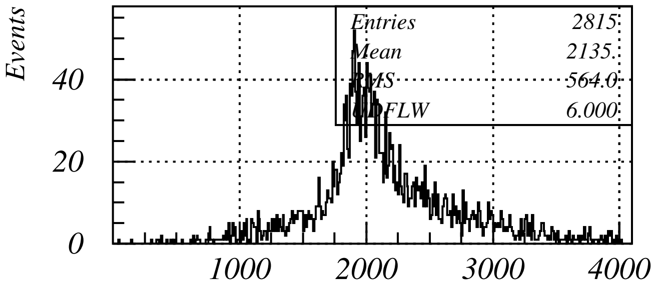



0.11.10

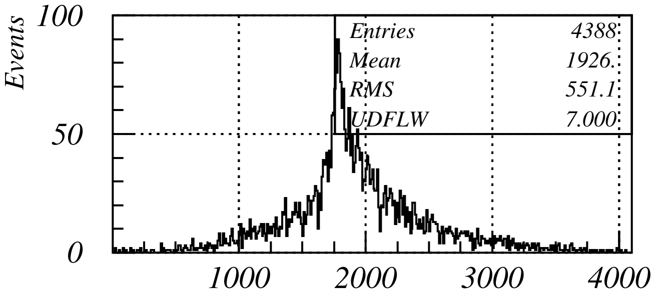



0.12.1

# Prod 8545.1



0.12.2



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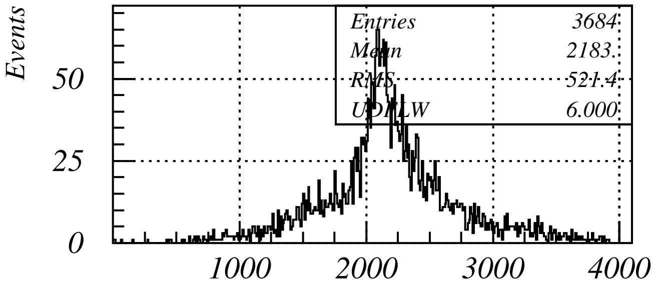

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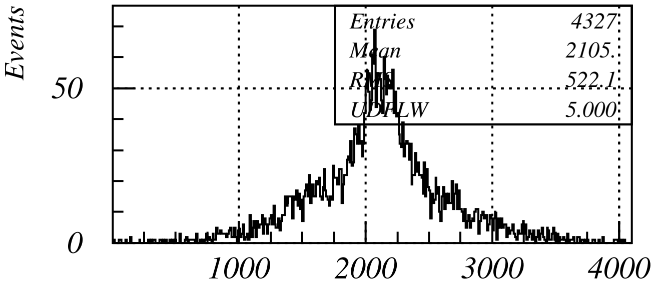
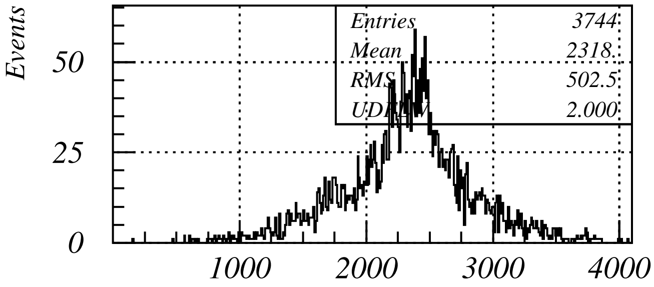
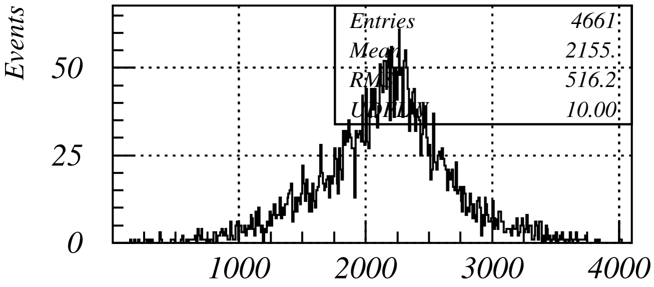


0.12.5



0.12.6



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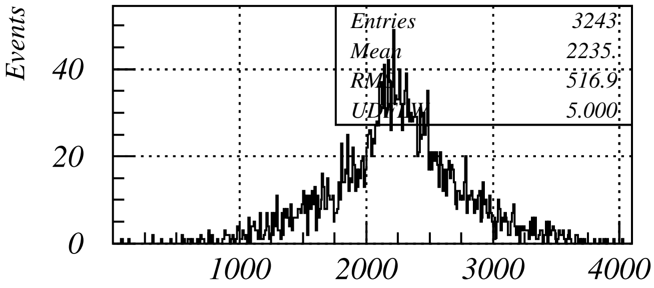

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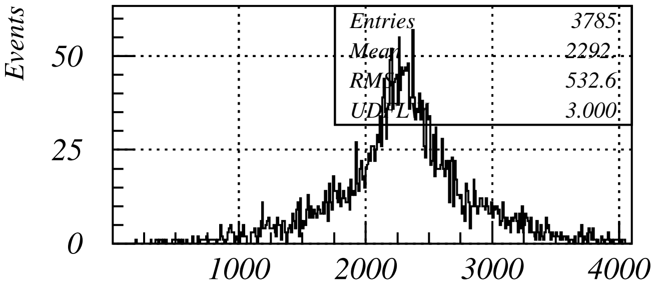

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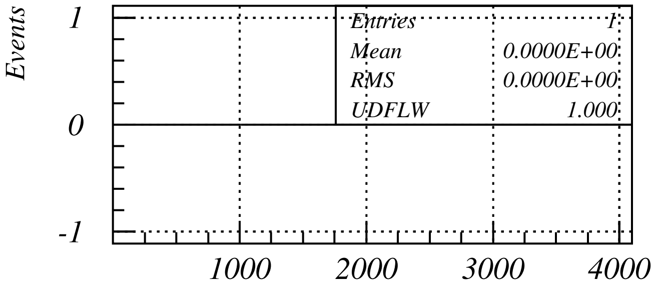
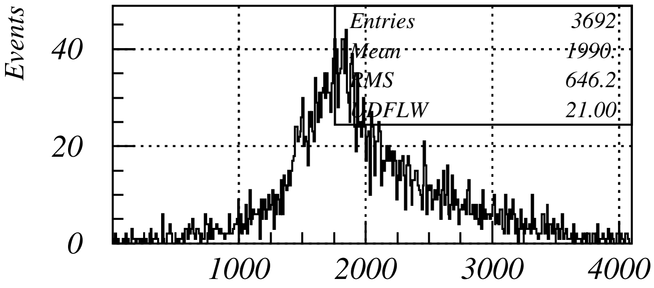
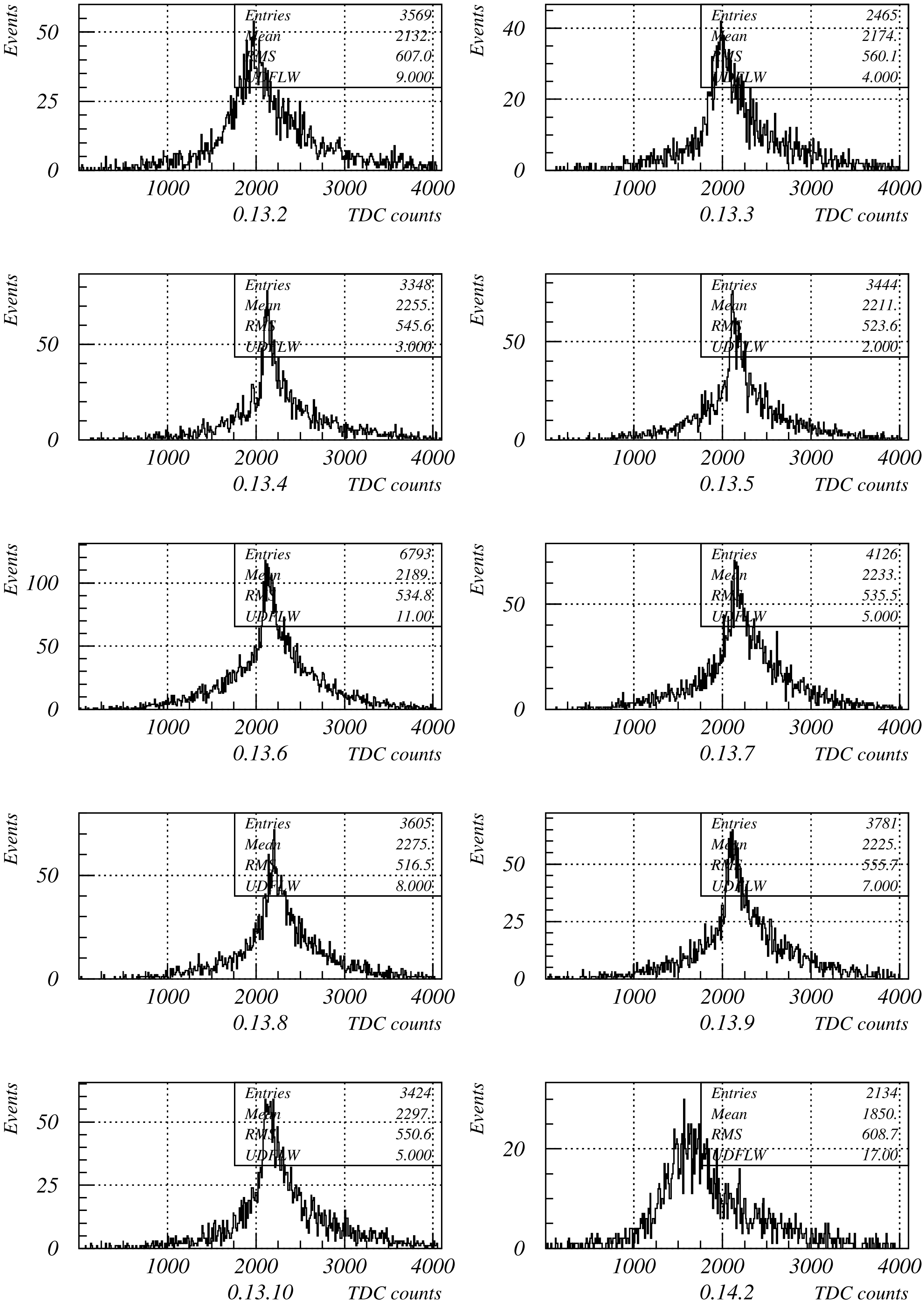


0.12.10

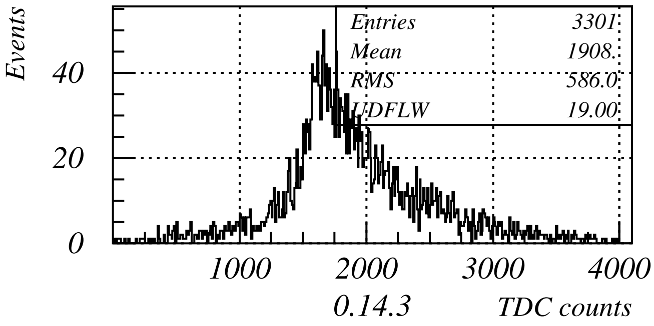


0.13.1

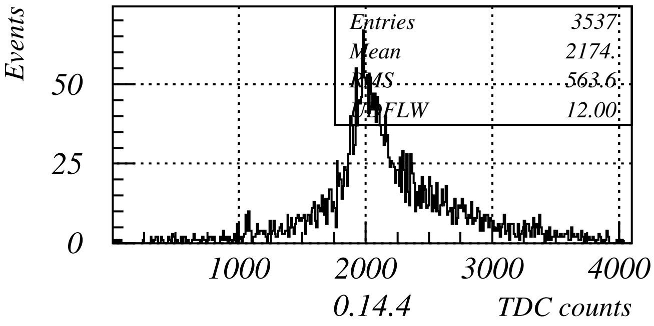
# Prod 8545.1


Events
Entries 3569
Mean 2132.
RMS 607.0
UDFLW 9.000
TDC counts
0.13.2
Entries 2465
Mean 2174.
RMS 560.1
UDFLW 4.000
0.13.3
Entries 3348
Mean 2255.
RMS 545.6
UDFLW 3.000
0.13.4
Entries 3444
Mean 2211.
RMS 523.6
UDFLW 2.000
0.13.5
Entries 6793
Mean 2189.
RMS 534.8
UDFLW 11.00
0.13.6
Entries 4126
Mean 2233.
RMS 535.5
UDFLW 5.000
0.13.7
Entries 3605
Mean 2275.
RMS 516.5
UDFLW 8.000
0.13.8
Entries 3781
Mean 2225.
RMS 555.7
UDFLW 7.000
0.13.9
Entries 3424
Mean 2297.
RMS 550.6
UDFLW 5.000
0.13.10
Entries 2134
Mean 1850.
RMS 608.7
UDFLW 17.00
0.14.2

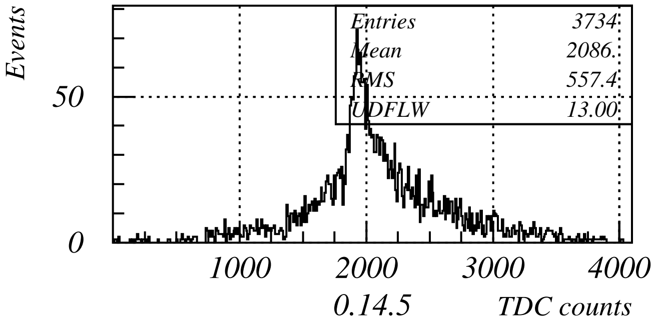
# Prod 8545.1



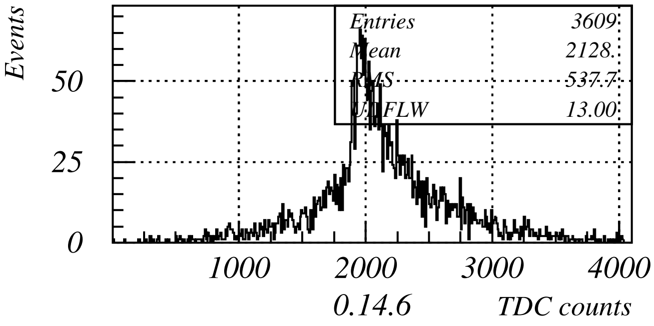

0.14.3



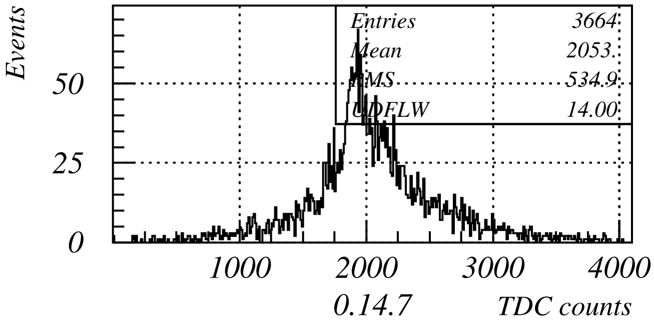

0.14.4



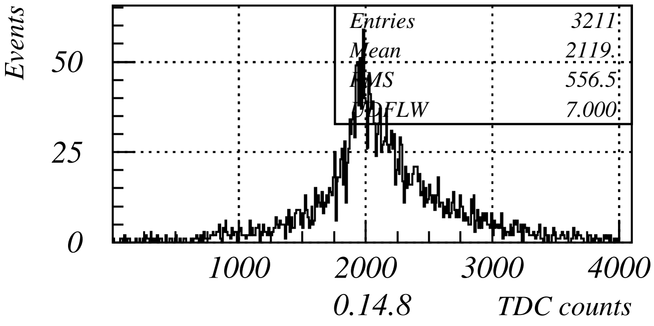

0.14.5



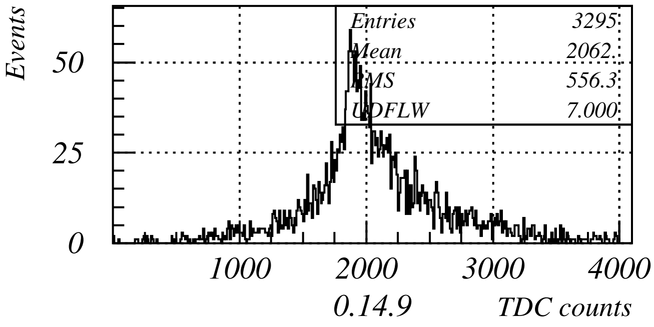

0.14.6



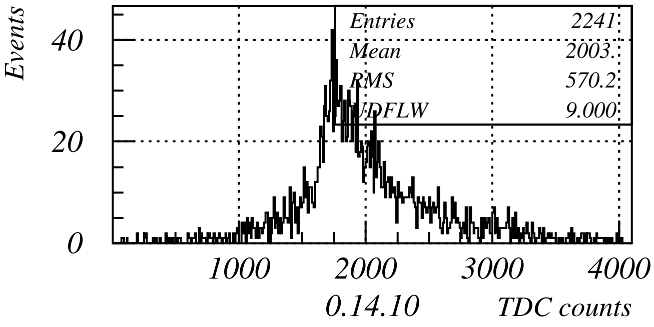

0.14.7




0.14.8




0.14.9




0.14.10