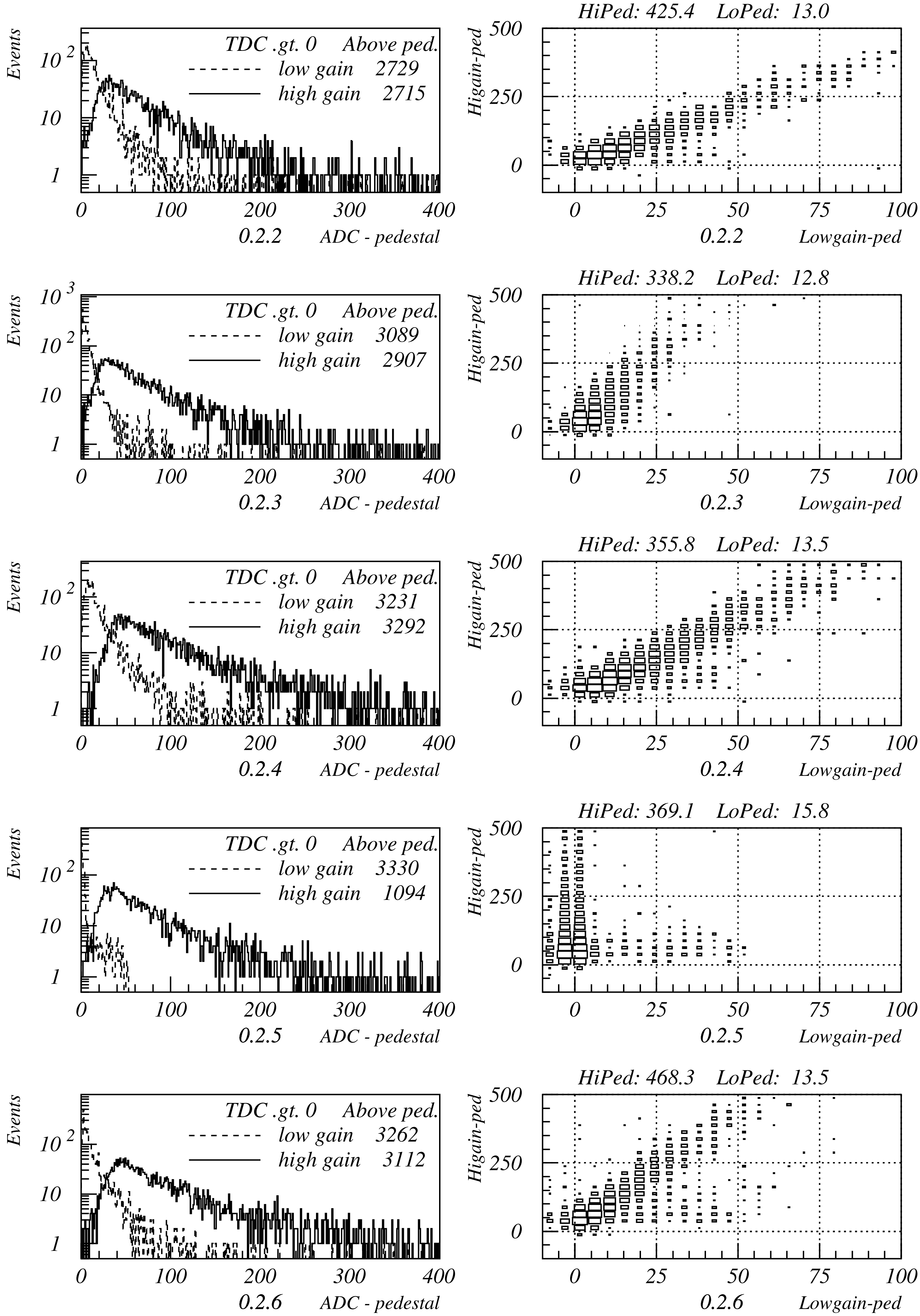
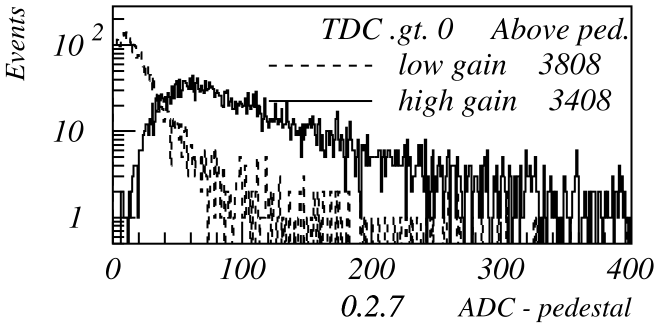
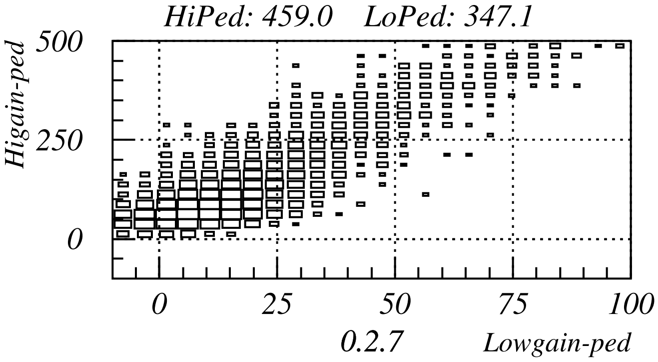
Prod 8598.1

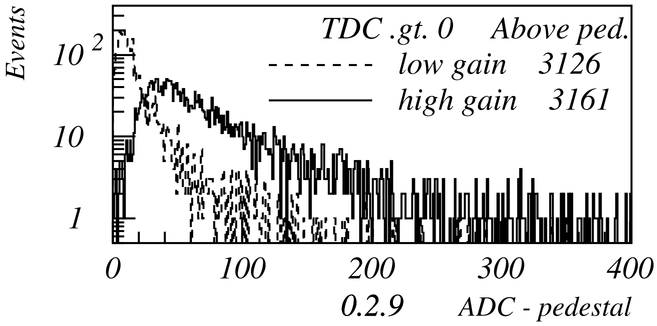


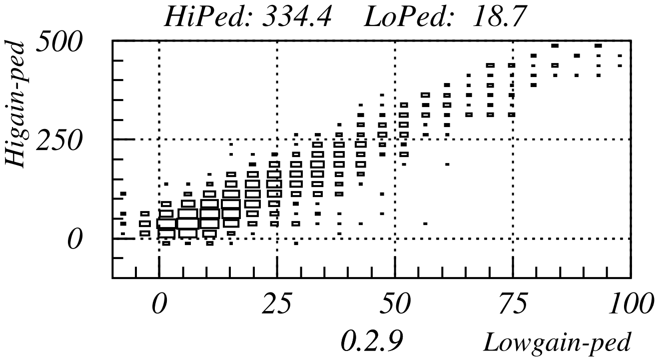
TDC .gt. 0 Above ped.
low gain 2729
high gain 2715
Events
0.2.2 ADC - pedestal
HiPed: 425.4 LoPed: 13.0
Higain-ped
0.2.2 Lowgain-ped
TDC .gt. 0 Above ped.
low gain 3089
high gain 2907
0.2.3 ADC - pedestal
HiPed: 338.2 LoPed: 12.8
0.2.3 Lowgain-ped
TDC .gt. 0 Above ped.
low gain 3231
high gain 3292
0.2.4 ADC - pedestal
HiPed: 355.8 LoPed: 13.5
0.2.4 Lowgain-ped
TDC .gt. 0 Above ped.
low gain 3330
high gain 1094
0.2.5 ADC - pedestal
HiPed: 369.1 LoPed: 15.8
0.2.5 Lowgain-ped
TDC .gt. 0 Above ped.
low gain 3262
high gain 3112
0.2.6 ADC - pedestal
HiPed: 468.3 LoPed: 13.5
0.2.6 Lowgain-ped

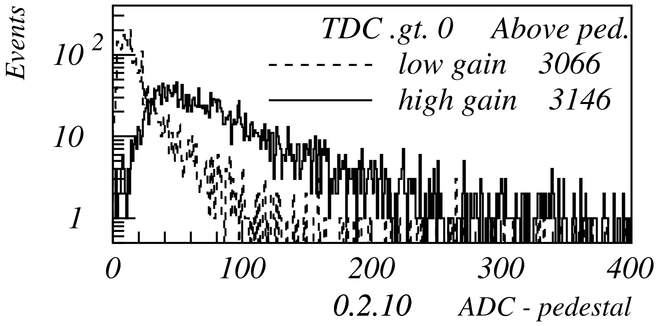
Prod 8598.1

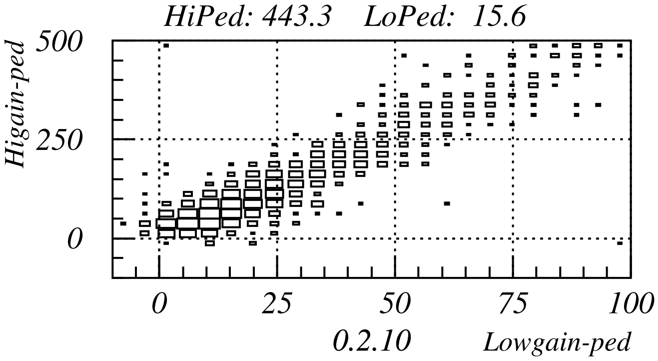

Events
TDC .gt. 0 Above ped.
low gain 3808
high gain 3408
0.2.7 ADC - pedestal

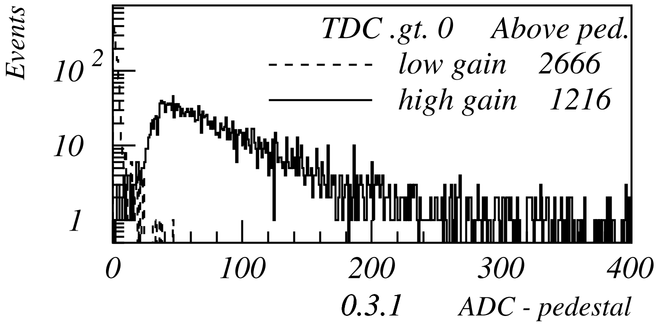

HiPed: 459.0 LoPed: 347.1
Higain-ped
0.2.7 Lowgain-ped

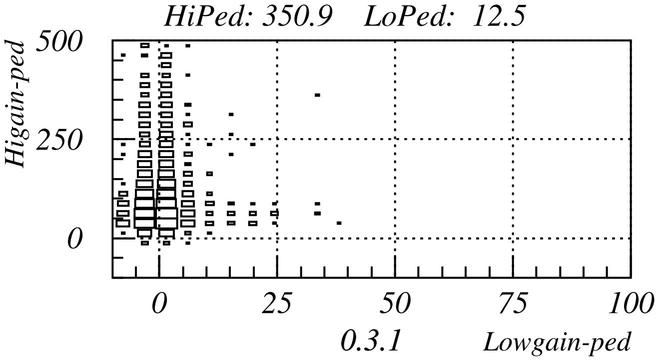

Events
TDC .gt. 0 Above ped.
low gain 3126
high gain 3161
0.2.9 ADC - pedestal

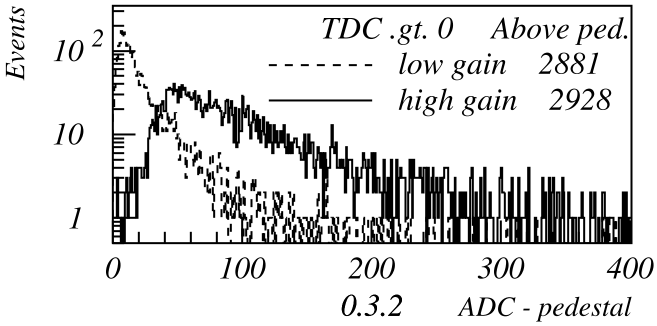

HiPed: 334.4 LoPed: 18.7
Higain-ped
0.2.9 Lowgain-ped

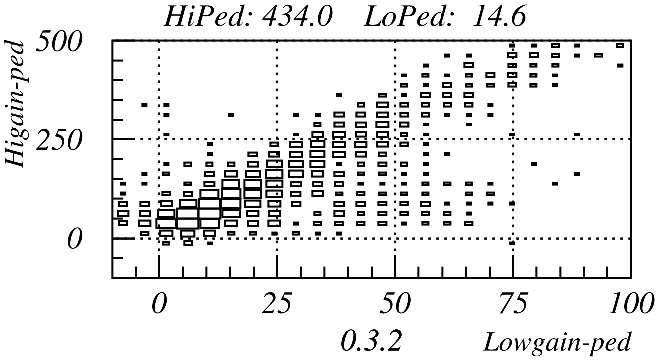

Events
TDC .gt. 0 Above ped.
low gain 3066
high gain 3146
0.2.10 ADC - pedestal


HiPed: 443.3 LoPed: 15.6
Higain-ped
0.2.10 Lowgain-ped

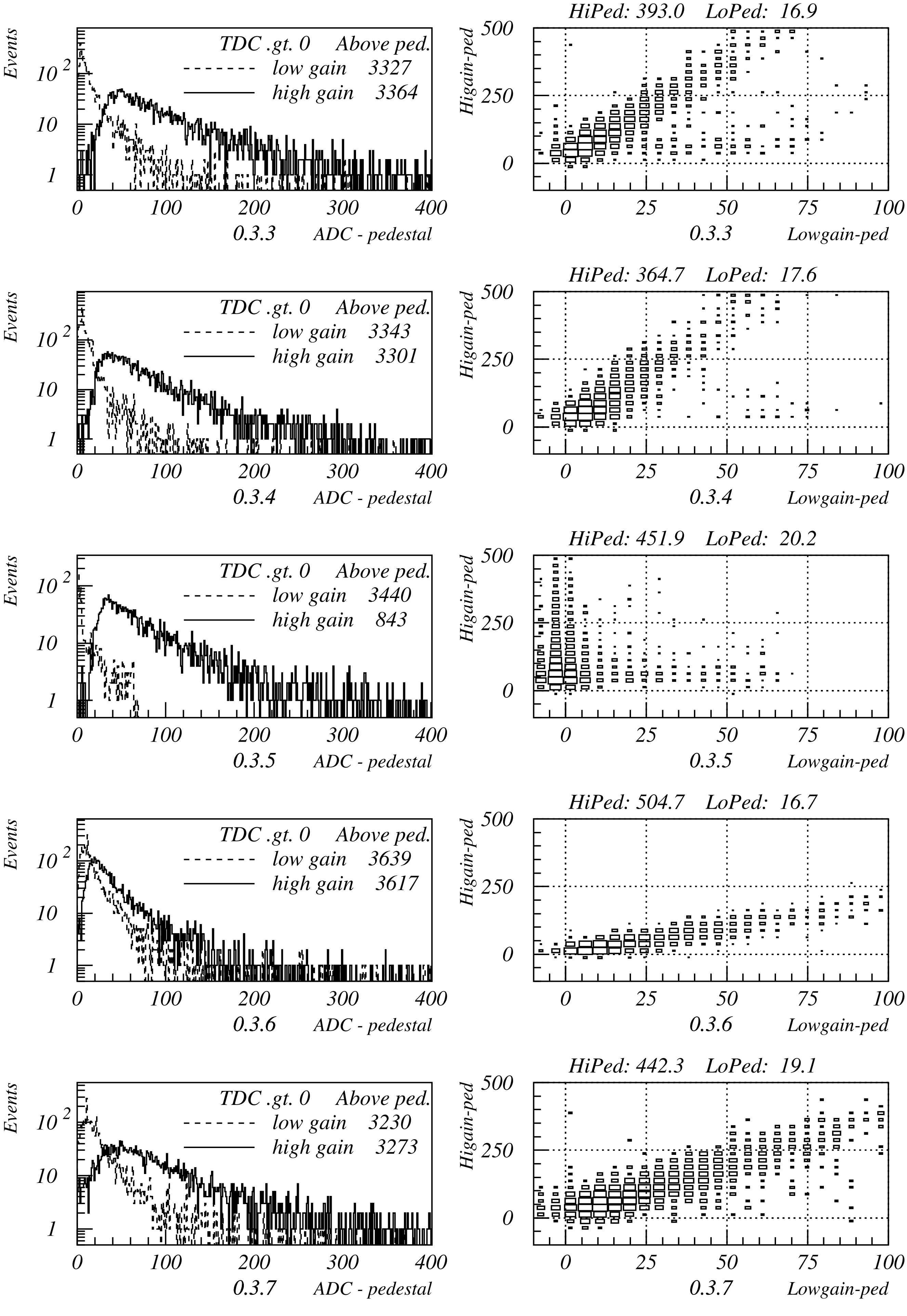

Events
TDC .gt. 0 Above ped.
low gain 2666
high gain 1216
0.3.1 ADC - pedestal


HiPed: 350.9 LoPed: 12.5
Higain-ped
0.3.1 Lowgain-ped


Events
TDC .gt. 0 Above ped.
low gain 2881
high gain 2928
0.3.2 ADC - pedestal

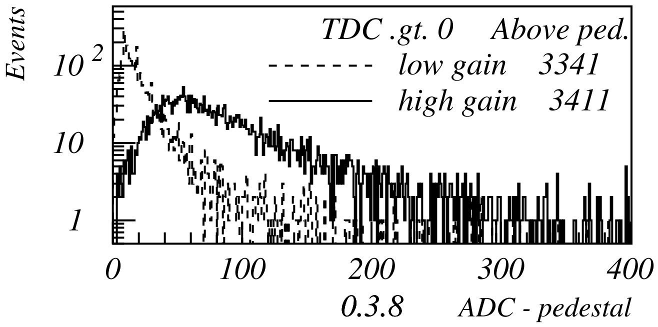

HiPed: 434.0 LoPed: 14.6
Higain-ped
0.3.2 Lowgain-ped

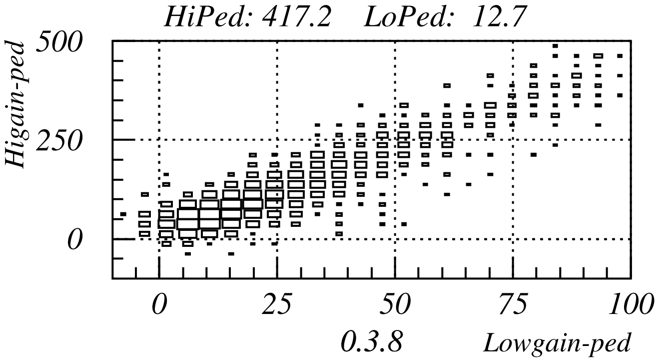
Prod 8598.1

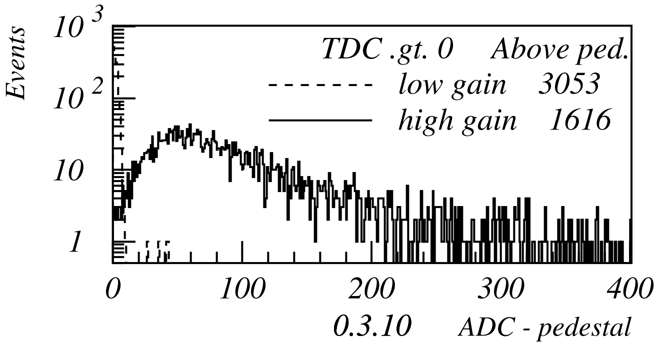


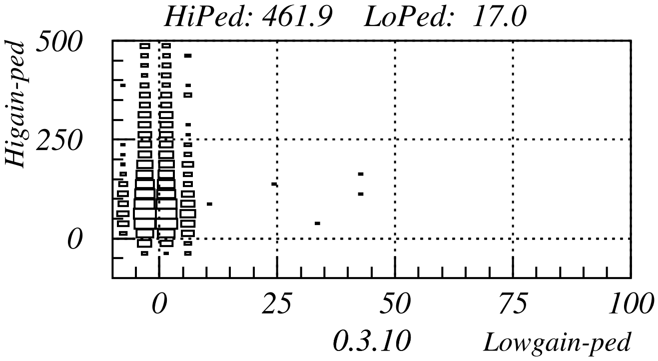
TDC .gt. 0 Above ped.
low gain 3327
high gain 3364
Events
0.3.3 ADC - pedestal
HiPed: 393.0 LoPed: 16.9
Higain-ped
0.3.3 Lowgain-ped
TDC .gt. 0 Above ped.
low gain 3343
high gain 3301
0.3.4 ADC - pedestal
HiPed: 364.7 LoPed: 17.6
0.3.4 Lowgain-ped
TDC .gt. 0 Above ped.
low gain 3440
high gain 843
0.3.5 ADC - pedestal
HiPed: 451.9 LoPed: 20.2
0.3.5 Lowgain-ped
TDC .gt. 0 Above ped.
low gain 3639
high gain 3617
0.3.6 ADC - pedestal
HiPed: 504.7 LoPed: 16.7
0.3.6 Lowgain-ped
TDC .gt. 0 Above ped.
low gain 3230
high gain 3273
0.3.7 ADC - pedestal
HiPed: 442.3 LoPed: 19.1
0.3.7 Lowgain-ped

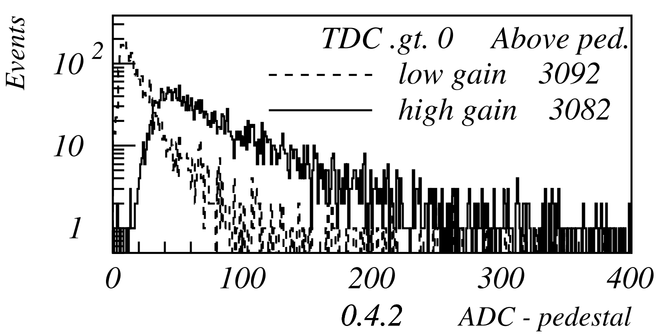
Prod 8598.1

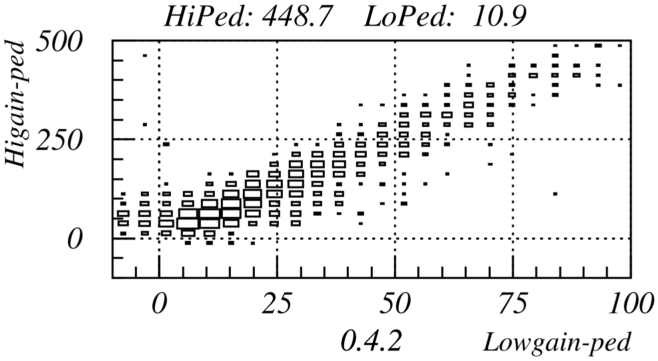

TDC .gt. 0 Above ped.
low gain 3341
high gain 3411
Events
0.3.8 ADC - pedestal

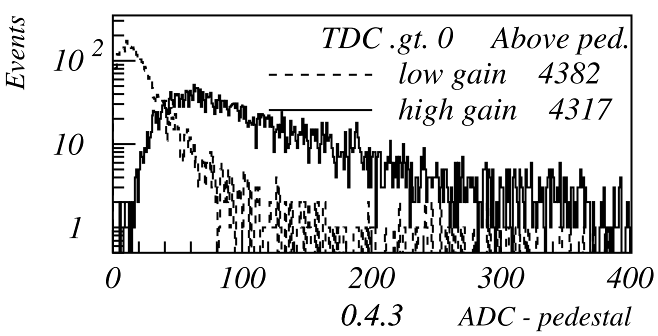

HiPed: 417.2 LoPed: 12.7
Higain-ped
0.3.8 Lowgain-ped

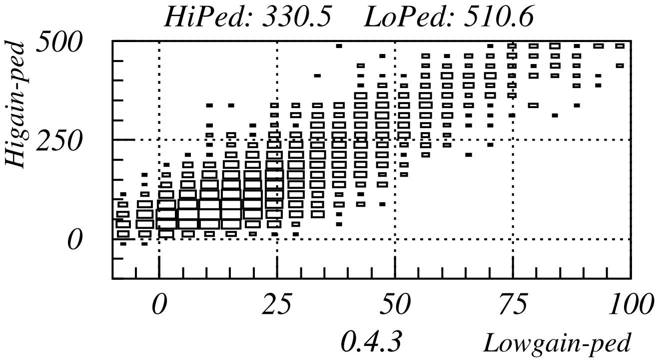

TDC .gt. 0 Above ped.
low gain 3053
high gain 1616
Events
0.3.10 ADC - pedestal

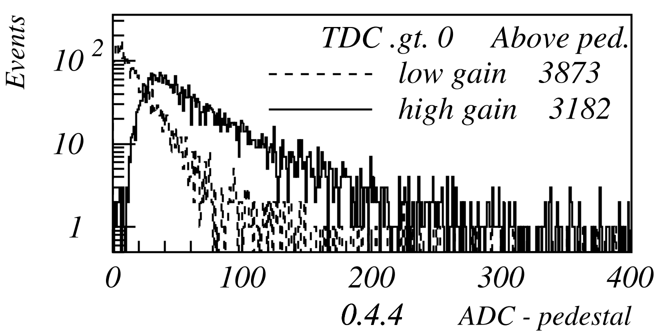

HiPed: 461.9 LoPed: 17.0
Higain-ped
0.3.10 Lowgain-ped

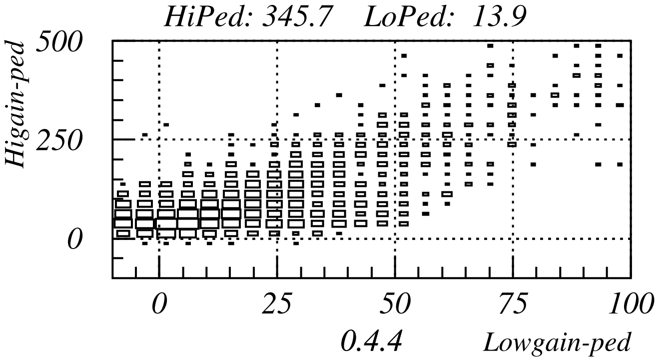

TDC .gt. 0 Above ped.
low gain 3092
high gain 3082
Events
0.4.2 ADC - pedestal


HiPed: 448.7 LoPed: 10.9
Higain-ped
0.4.2 Lowgain-ped

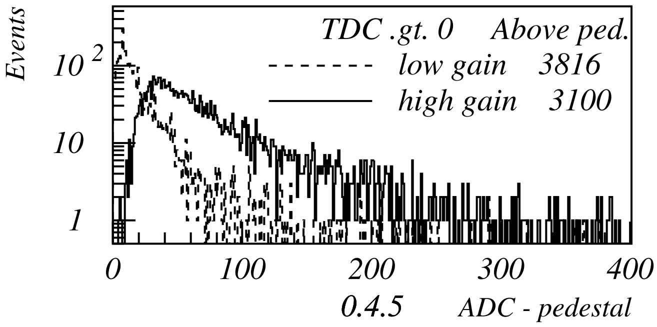

TDC .gt. 0 Above ped.
low gain 4382
high gain 4317
Events
0.4.3 ADC - pedestal


HiPed: 330.5 LoPed: 510.6
Higain-ped
0.4.3 Lowgain-ped

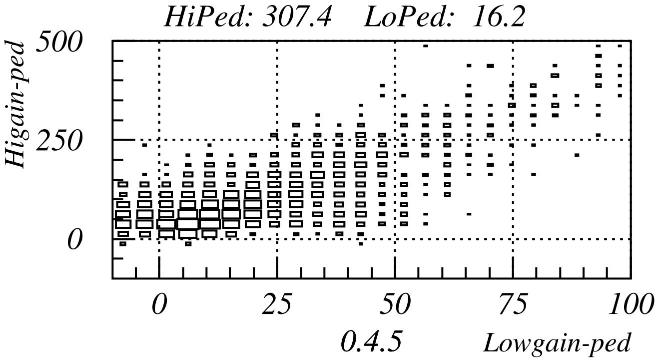

TDC .gt. 0 Above ped.
low gain 3873
high gain 3182
Events
0.4.4 ADC - pedestal


HiPed: 345.7 LoPed: 13.9
Higain-ped
0.4.4 Lowgain-ped

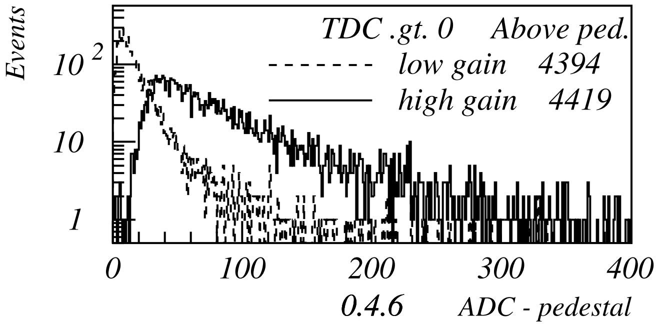
Prod 8598.1



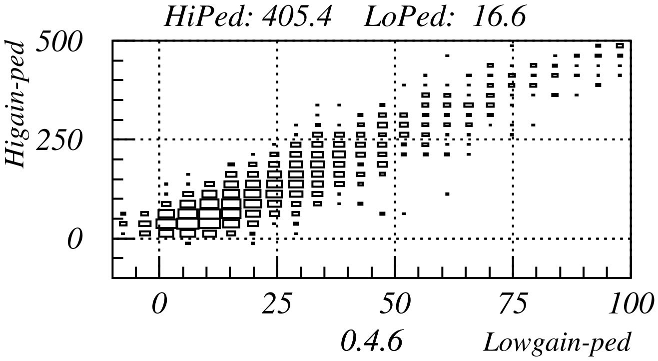
Events
TDC .gt. 0 Above ped.
low gain 3816
high gain 3100
0.4.5 ADC - pedestal



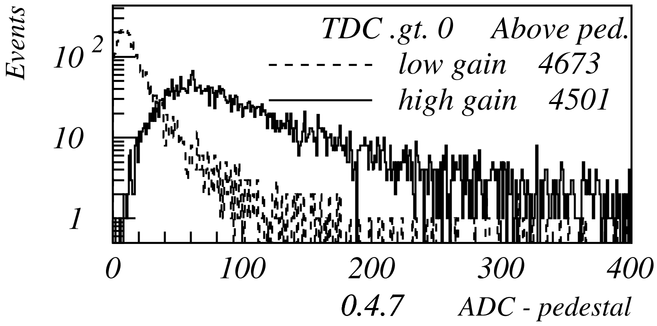
HiPed: 307.4 LoPed: 16.2
Higain-ped
0.4.5 Lowgain-ped



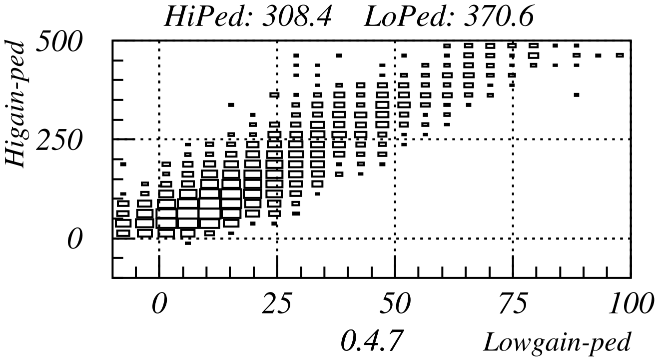
Events
TDC .gt. 0 Above ped.
low gain 4394
high gain 4419
0.4.6 ADC - pedestal



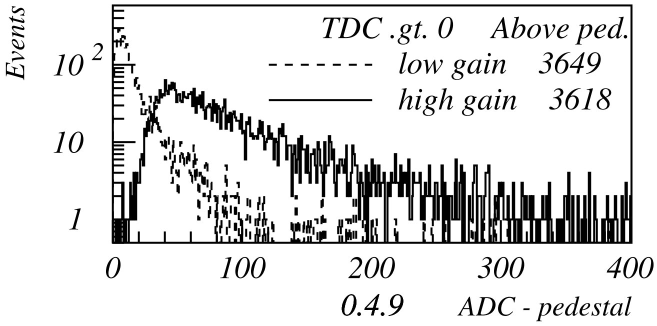
HiPed: 405.4 LoPed: 16.6
Higain-ped
0.4.6 Lowgain-ped



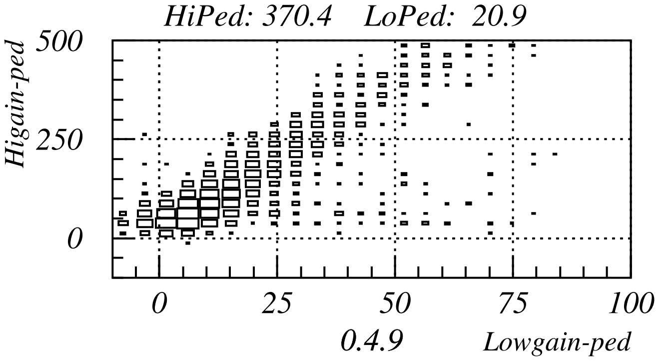
Events
TDC .gt. 0 Above ped.
low gain 4673
high gain 4501
0.4.7 ADC - pedestal



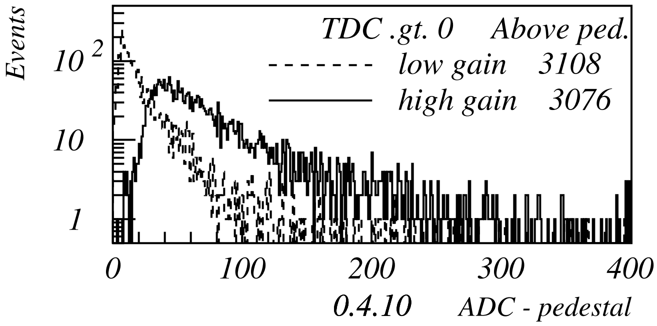
HiPed: 308.4 LoPed: 370.6
Higain-ped
0.4.7 Lowgain-ped



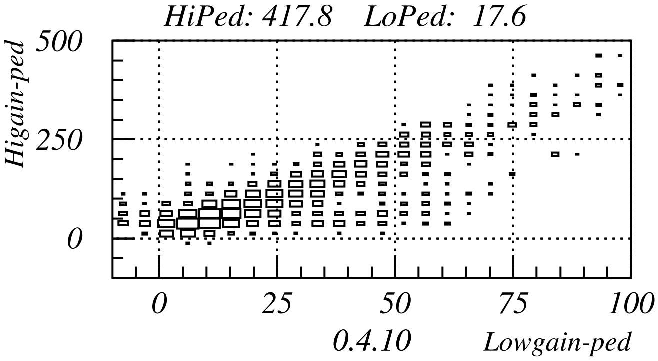
Events
TDC .gt. 0 Above ped.
low gain 3649
high gain 3618
0.4.9 ADC - pedestal



HiPed: 370.4 LoPed: 20.9
Higain-ped
0.4.9 Lowgain-ped

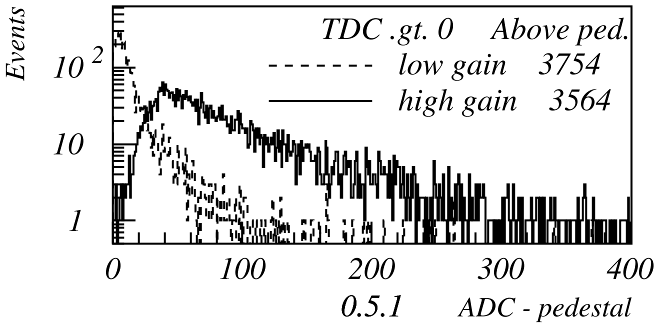


Events
TDC .gt. 0 Above ped.
low gain 3108
high gain 3076
0.4.10 ADC - pedestal

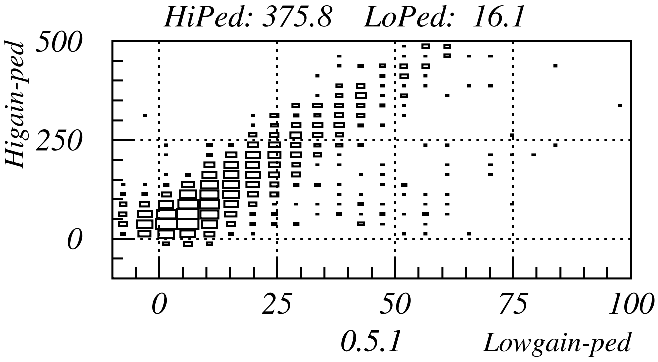


HiPed: 417.8 LoPed: 17.6
Higain-ped
0.4.10 Lowgain-ped

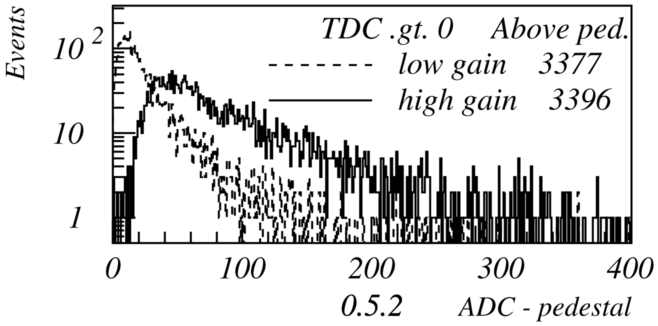
Prod 8598.1



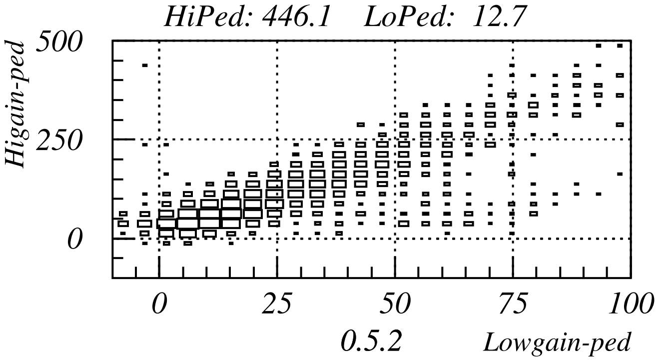
Events
TDC .gt. 0 Above ped.
low gain 3754
high gain 3564
0.5.1 ADC - pedestal



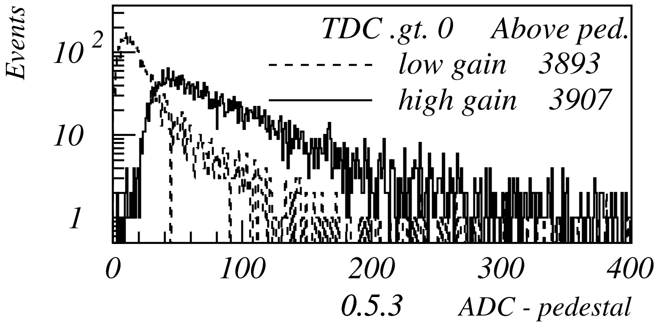
HiPed: 375.8 LoPed: 16.1
Higain-ped
0.5.1 Lowgain-ped



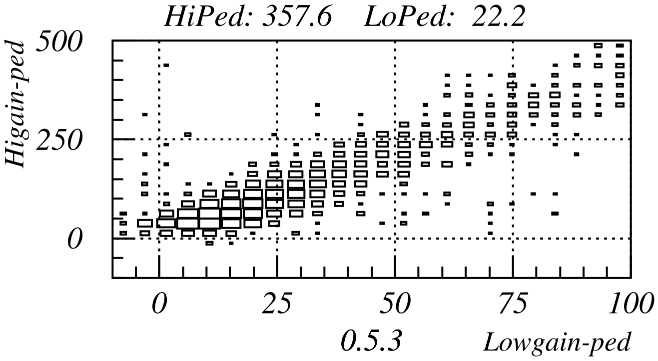
Events
TDC .gt. 0 Above ped.
low gain 3377
high gain 3396
0.5.2 ADC - pedestal



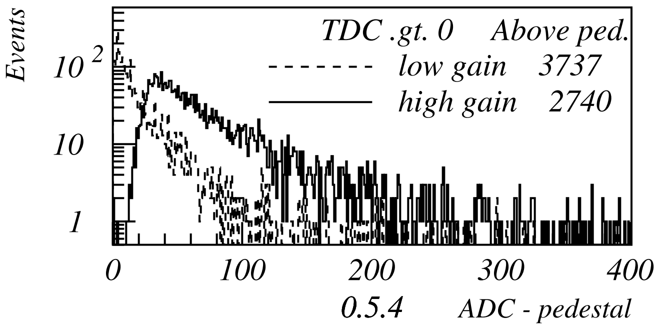
HiPed: 446.1 LoPed: 12.7
Higain-ped
0.5.2 Lowgain-ped



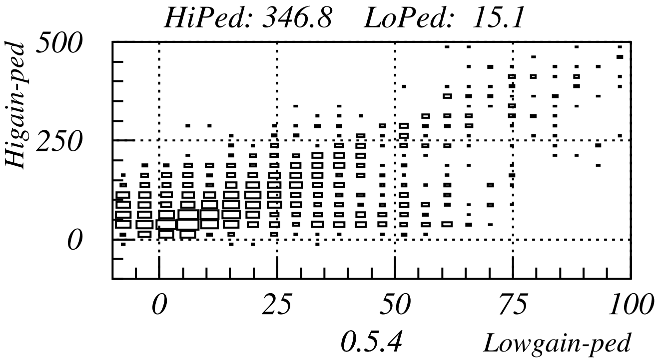
Events
TDC .gt. 0 Above ped.
low gain 3893
high gain 3907
0.5.3 ADC - pedestal



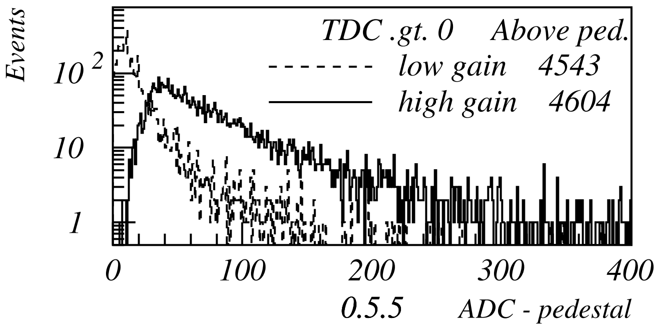
HiPed: 357.6 LoPed: 22.2
Higain-ped
0.5.3 Lowgain-ped



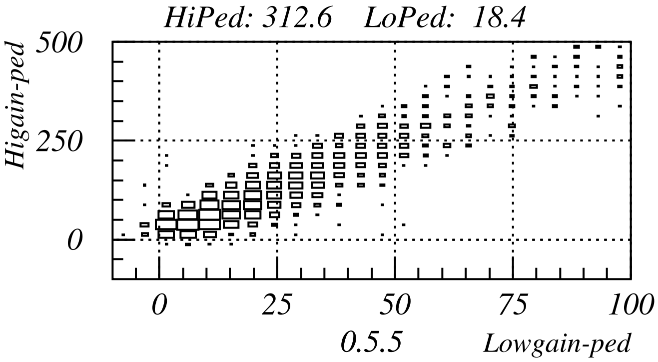
Events
TDC .gt. 0 Above ped.
low gain 3737
high gain 2740
0.5.4 ADC - pedestal



HiPed: 346.8 LoPed: 15.1
Higain-ped
0.5.4 Lowgain-ped

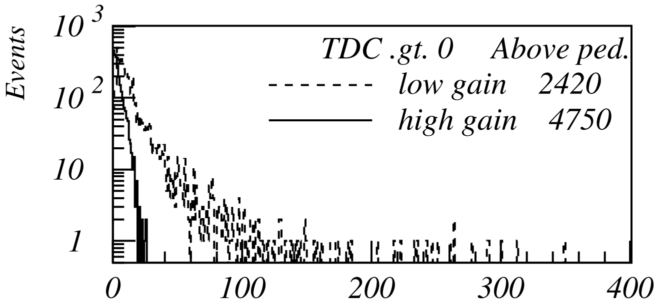


Events
TDC .gt. 0 Above ped.
low gain 4543
high gain 4604
0.5.5 ADC - pedestal

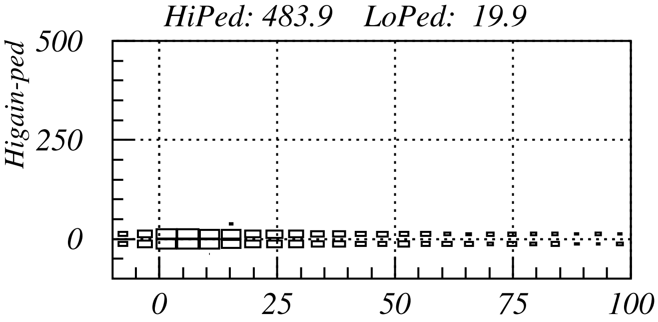


HiPed: 312.6 LoPed: 18.4
Higain-ped
0.5.5 Lowgain-ped

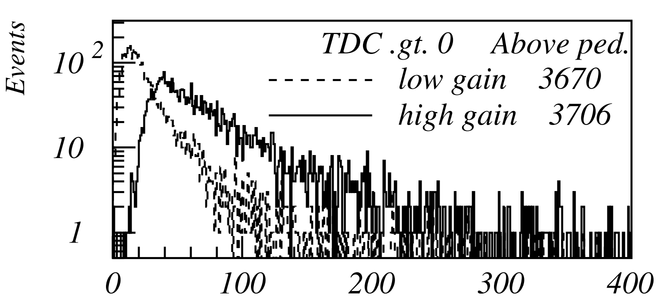
Prod 8598.1



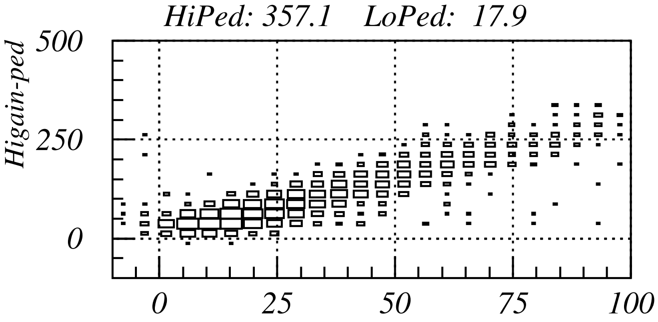
0.5.6 ADC - pedestal



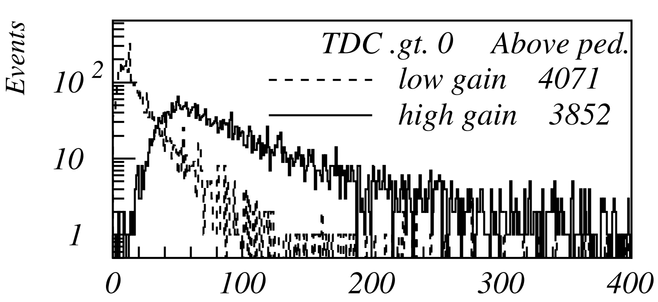
0.5.6 Lowgain-ped



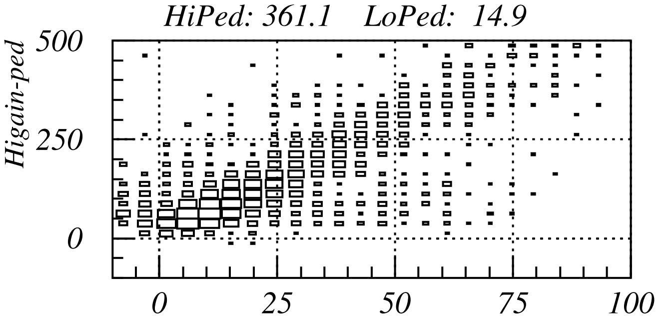
0.5.7 ADC - pedestal



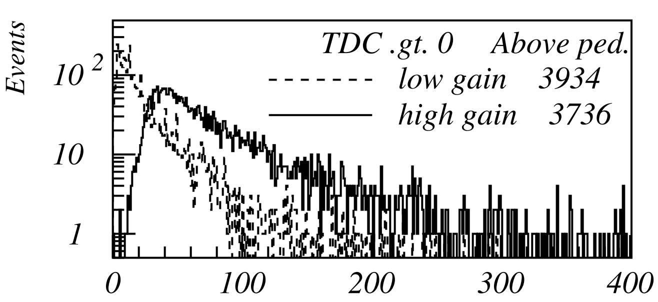
0.5.7 Lowgain-ped



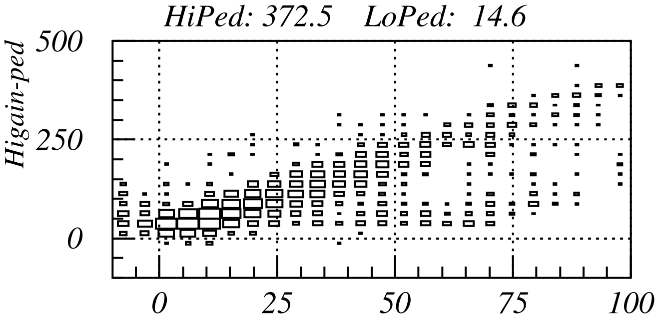
0.5.8 ADC - pedestal



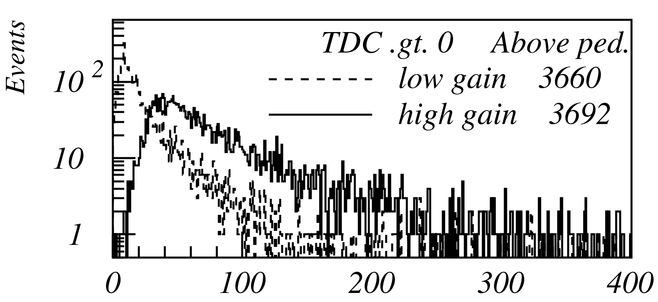
0.5.8 Lowgain-ped



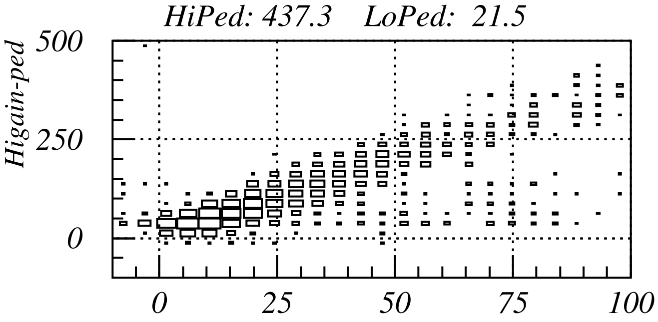
0.5.9 ADC - pedestal



0.5.9 Lowgain-ped

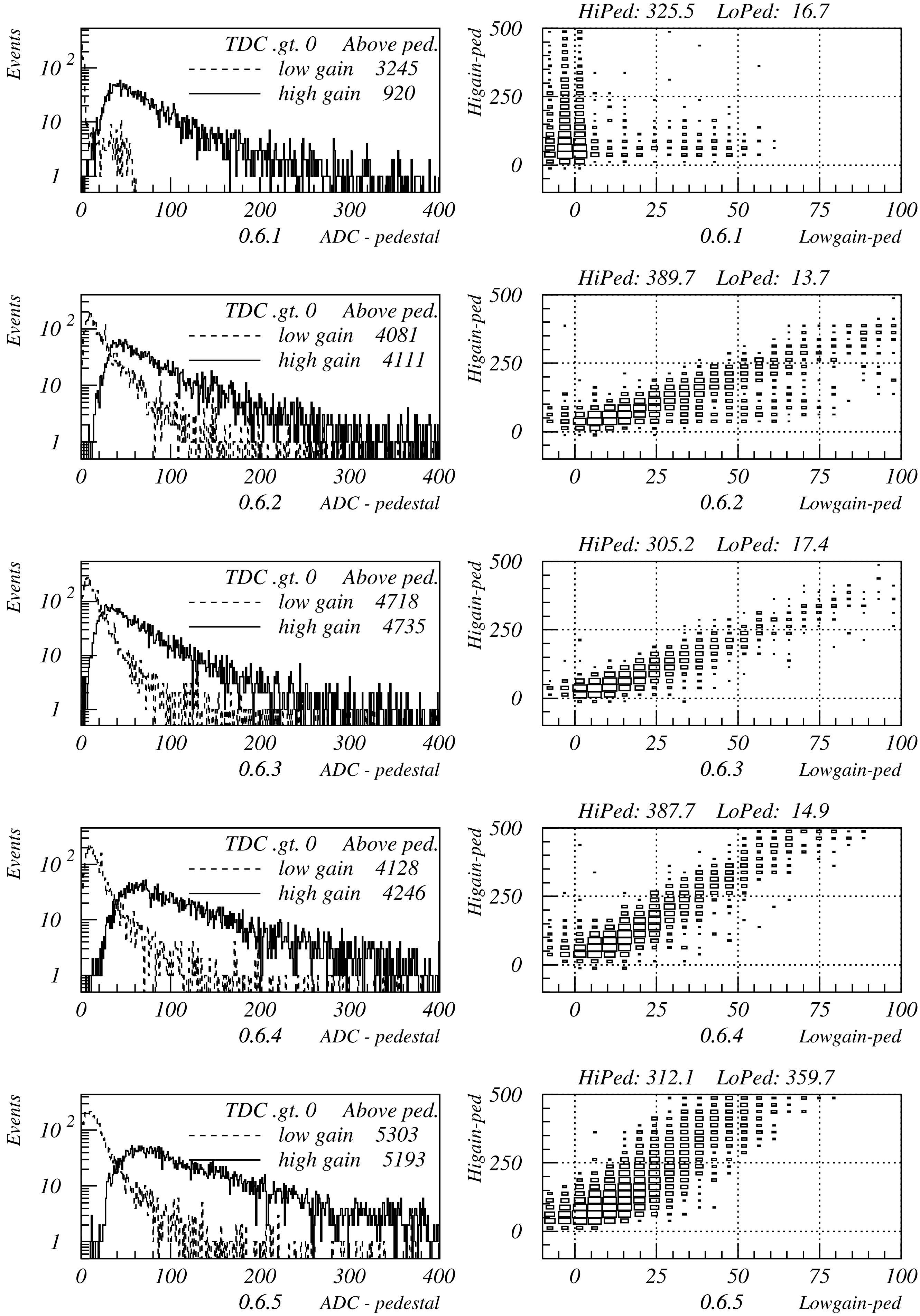


0.5.10 ADC - pedestal



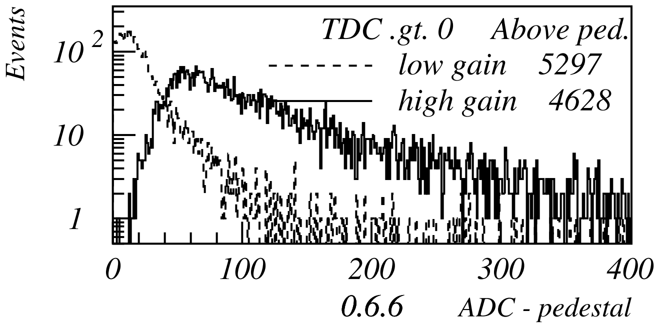
0.5.10 Lowgain-ped

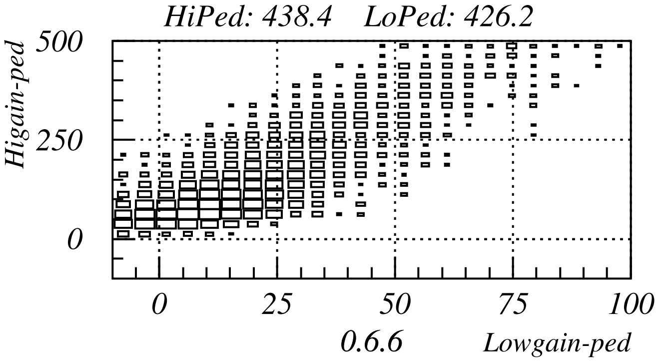
Prod 8598.1

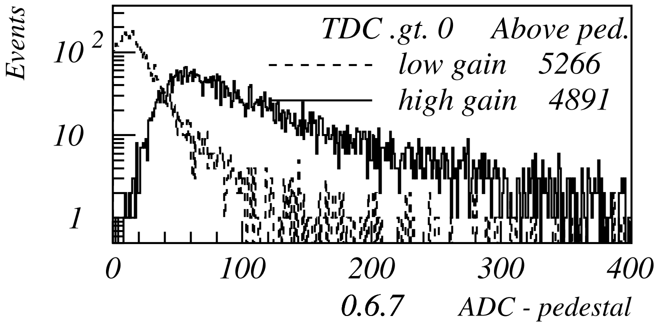


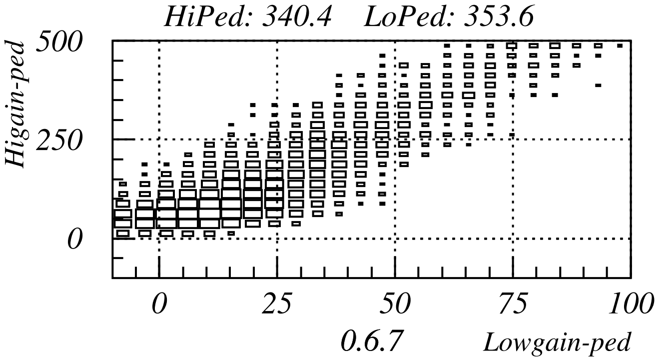
TDC .gt. 0 Above ped.
low gain 3245
high gain 920
Events
0.6.1 ADC - pedestal
HiPed: 325.5 LoPed: 16.7
Higain-ped
0.6.1 Lowgain-ped
TDC .gt. 0 Above ped.
low gain 4081
high gain 4111
0.6.2 ADC - pedestal
HiPed: 389.7 LoPed: 13.7
0.6.2 Lowgain-ped
TDC .gt. 0 Above ped.
low gain 4718
high gain 4735
0.6.3 ADC - pedestal
HiPed: 305.2 LoPed: 17.4
0.6.3 Lowgain-ped
TDC .gt. 0 Above ped.
low gain 4128
high gain 4246
0.6.4 ADC - pedestal
HiPed: 387.7 LoPed: 14.9
0.6.4 Lowgain-ped
TDC .gt. 0 Above ped.
low gain 5303
high gain 5193
0.6.5 ADC - pedestal
HiPed: 312.1 LoPed: 359.7
0.6.5 Lowgain-ped

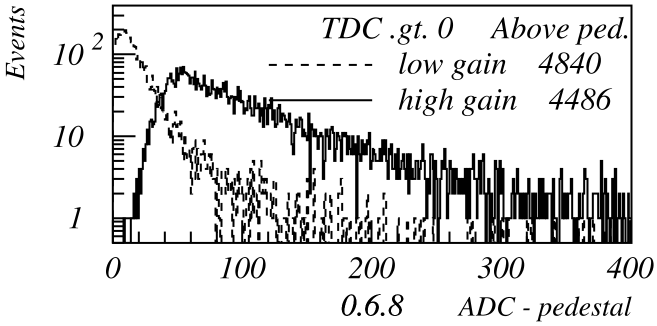
Prod 8598.1

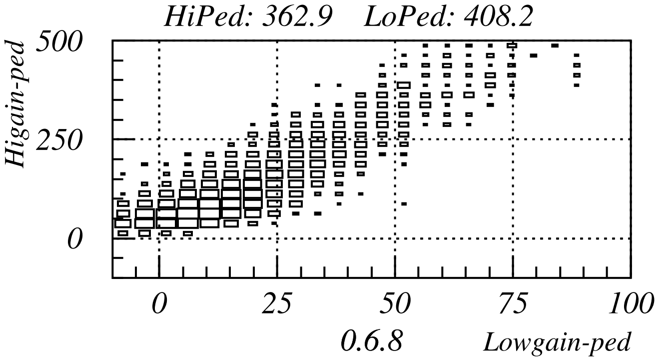

Events
TDC .gt. 0 Above ped.
low gain 5297
high gain 4628
0.6.6 ADC - pedestal

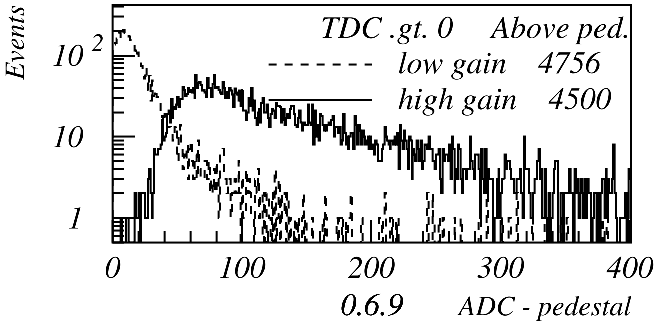

HiPed: 438.4 LoPed: 426.2
Higain-ped
0.6.6 Lowgain-ped

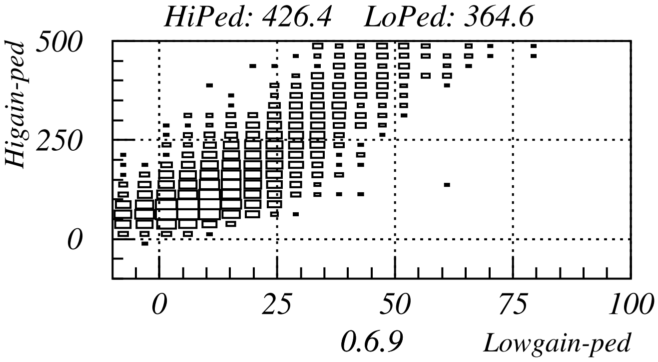

Events
TDC .gt. 0 Above ped.
low gain 5266
high gain 4891
0.6.7 ADC - pedestal

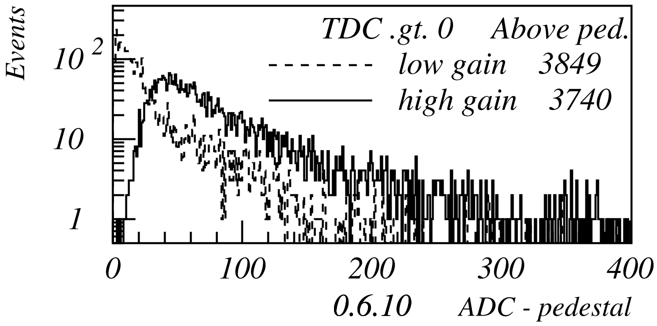

HiPed: 340.4 LoPed: 353.6
Higain-ped
0.6.7 Lowgain-ped

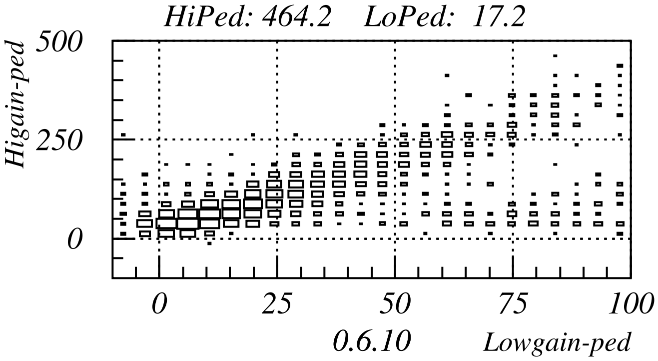

Events
TDC .gt. 0 Above ped.
low gain 4840
high gain 4486
0.6.8 ADC - pedestal


HiPed: 362.9 LoPed: 408.2
Higain-ped
0.6.8 Lowgain-ped

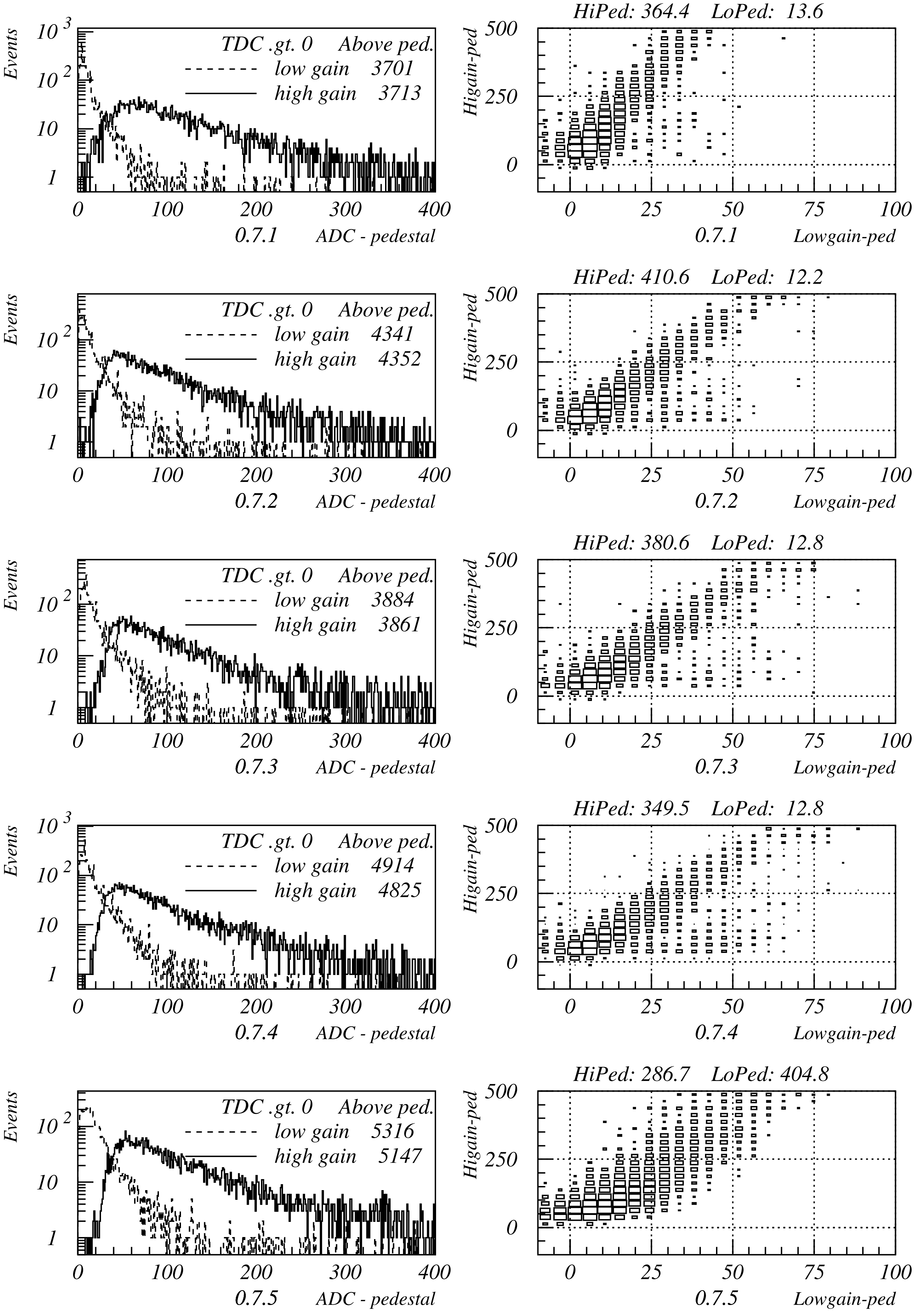

Events
TDC .gt. 0 Above ped.
low gain 4756
high gain 4500
0.6.9 ADC - pedestal


HiPed: 426.4 LoPed: 364.6
Higain-ped
0.6.9 Lowgain-ped


Events
TDC .gt. 0 Above ped.
low gain 3849
high gain 3740
0.6.10 ADC - pedestal

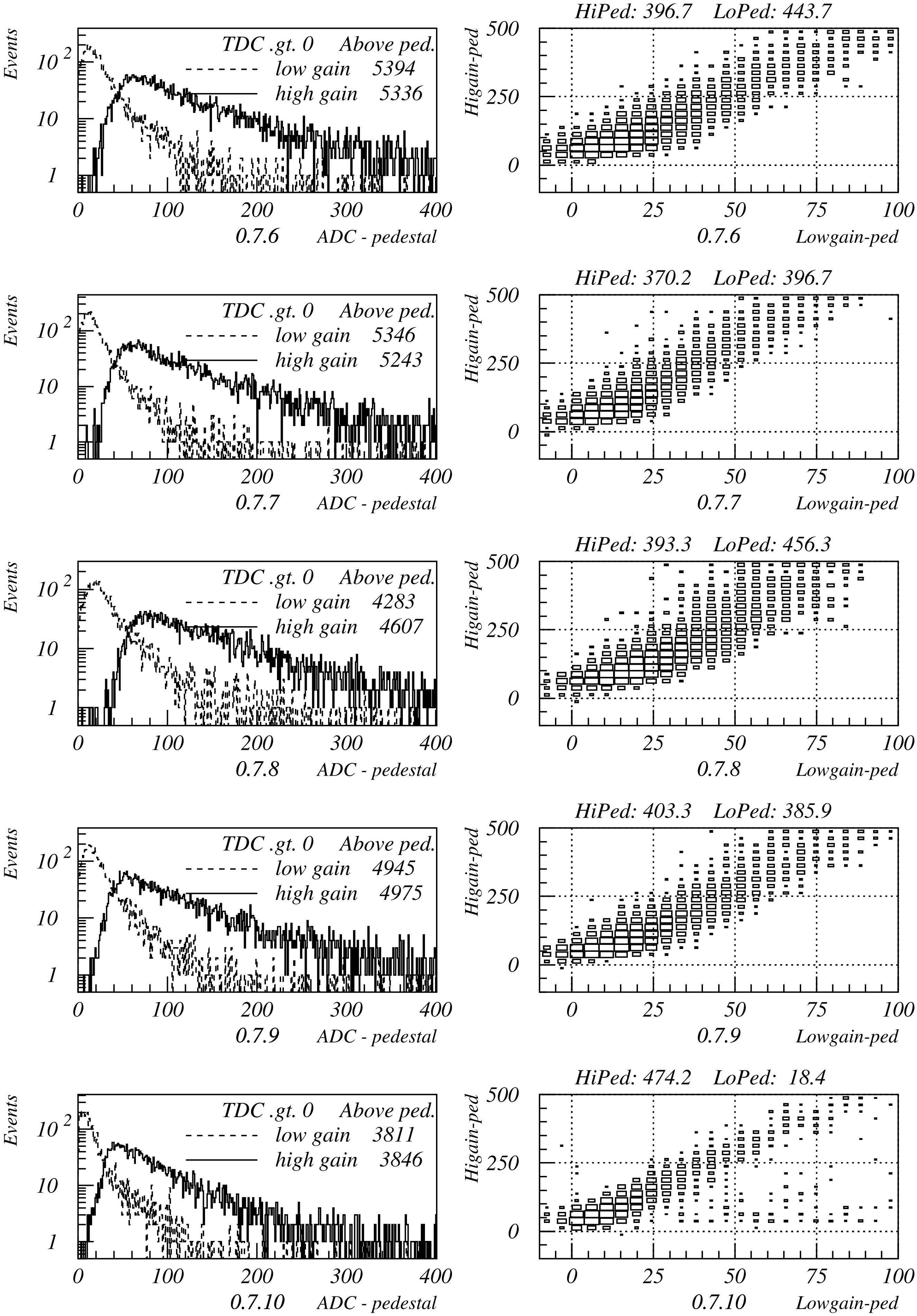

HiPed: 464.2 LoPed: 17.2
Higain-ped
0.6.10 Lowgain-ped

Prod 8598.1

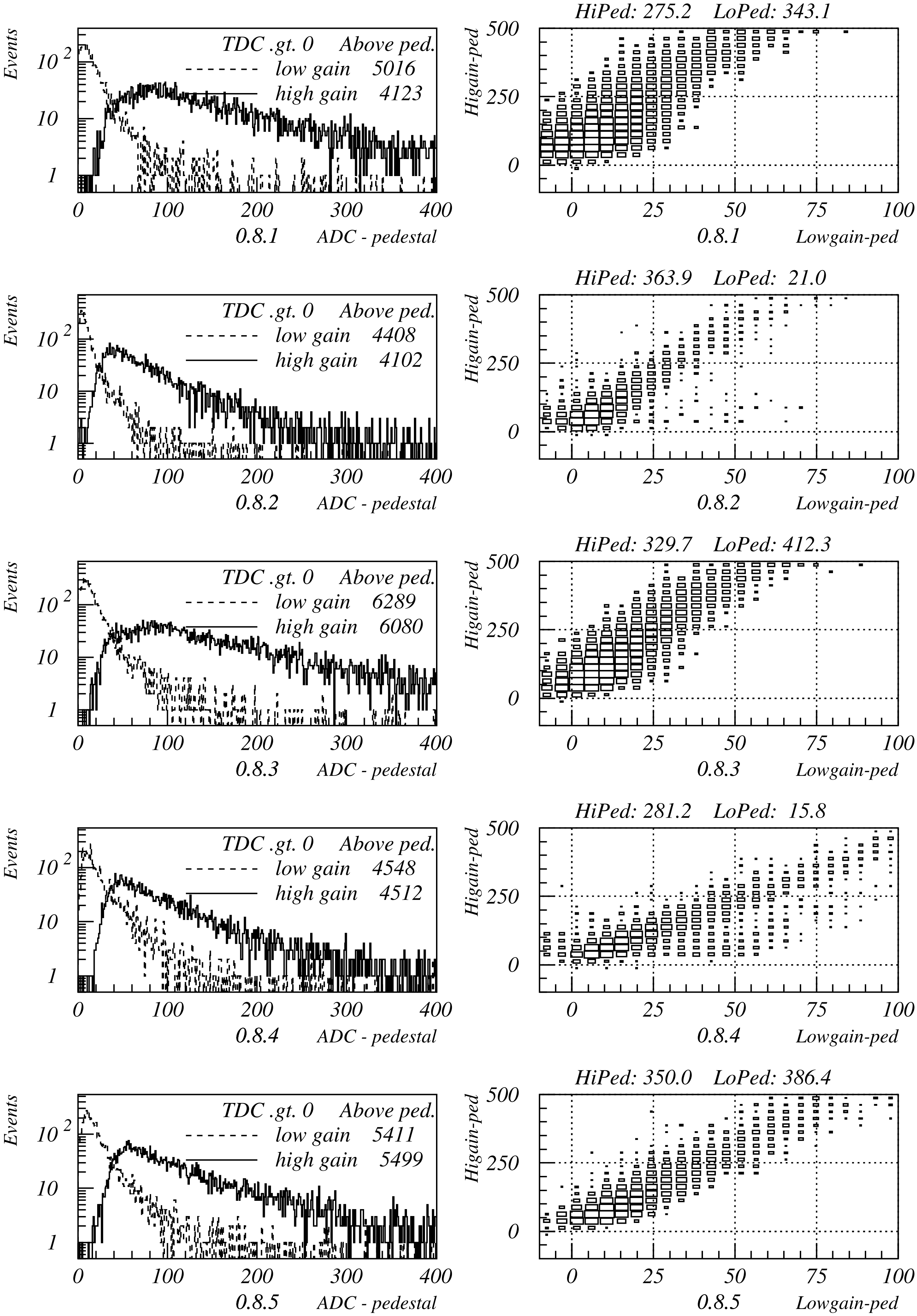


TDC .gt. 0 Above ped.
low gain 3701
high gain 3713
Events
ADC - pedestal
0.7.1
HiPed: 364.4 LoPed: 13.6
Higain-ped
Lowgain-ped
0.7.1
TDC .gt. 0 Above ped.
low gain 4341
high gain 4352
0.7.2
HiPed: 410.6 LoPed: 12.2
0.7.2
TDC .gt. 0 Above ped.
low gain 3884
high gain 3861
0.7.3
HiPed: 380.6 LoPed: 12.8
0.7.3
TDC .gt. 0 Above ped.
low gain 4914
high gain 4825
0.7.4
HiPed: 349.5 LoPed: 12.8
0.7.4
TDC .gt. 0 Above ped.
low gain 5316
high gain 5147
0.7.5
HiPed: 286.7 LoPed: 404.8
0.7.5

Prod 8598.1

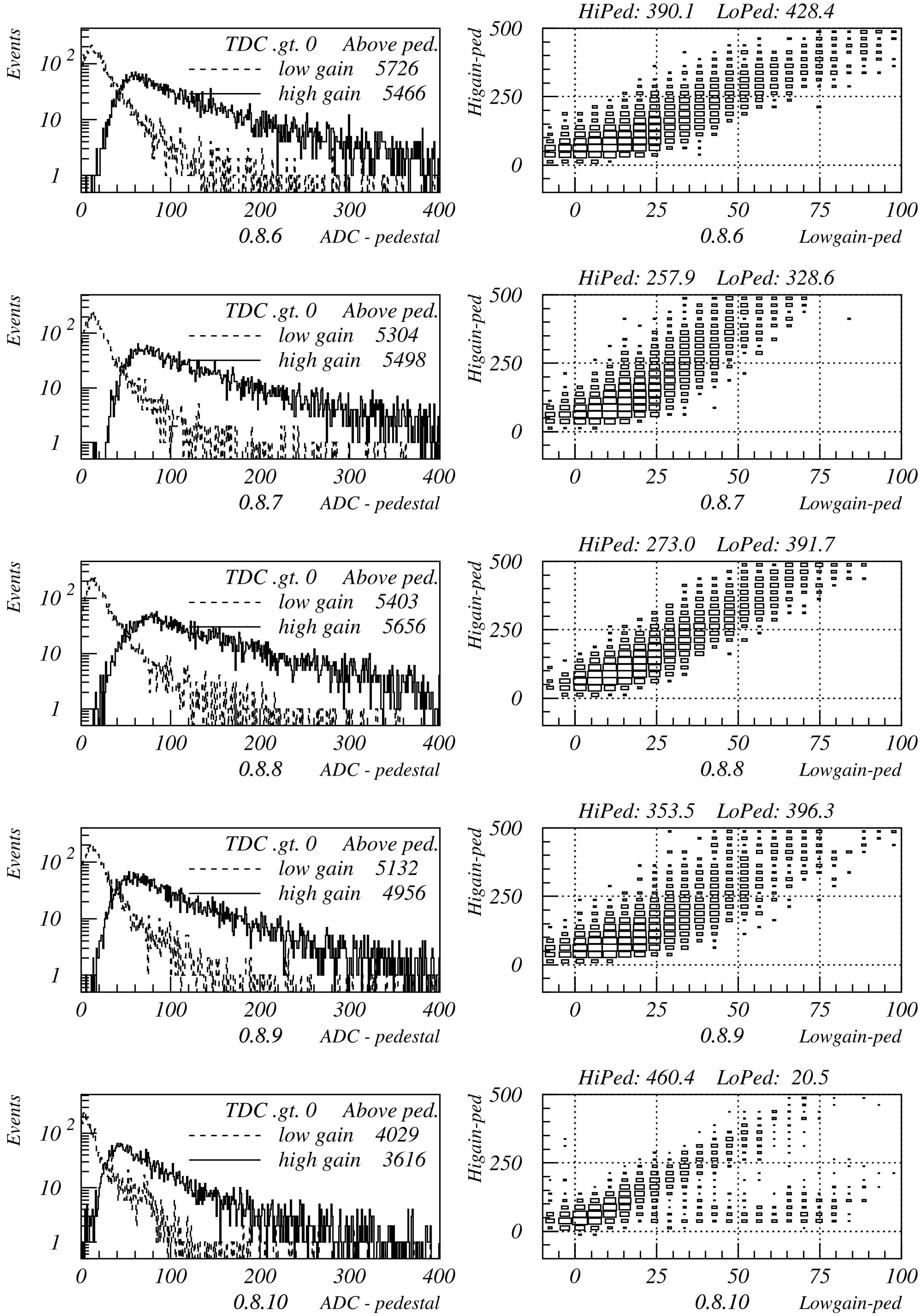

TDC .gt. 0 Above ped.
low gain 5394
high gain 5336
Events
ADC - pedestal
0.7.6
HiPed: 396.7 LoPed: 443.7
Higain-ped
Lowgain-ped
0.7.6
TDC .gt. 0 Above ped.
low gain 5346
high gain 5243
0.7.7
HiPed: 370.2 LoPed: 396.7
0.7.7
TDC .gt. 0 Above ped.
low gain 4283
high gain 4607
0.7.8
HiPed: 393.3 LoPed: 456.3
0.7.8
TDC .gt. 0 Above ped.
low gain 4945
high gain 4975
0.7.9
HiPed: 403.3 LoPed: 385.9
0.7.9
TDC .gt. 0 Above ped.
low gain 3811
high gain 3846
0.7.10
HiPed: 474.2 LoPed: 18.4
0.7.10

Prod 8598.1



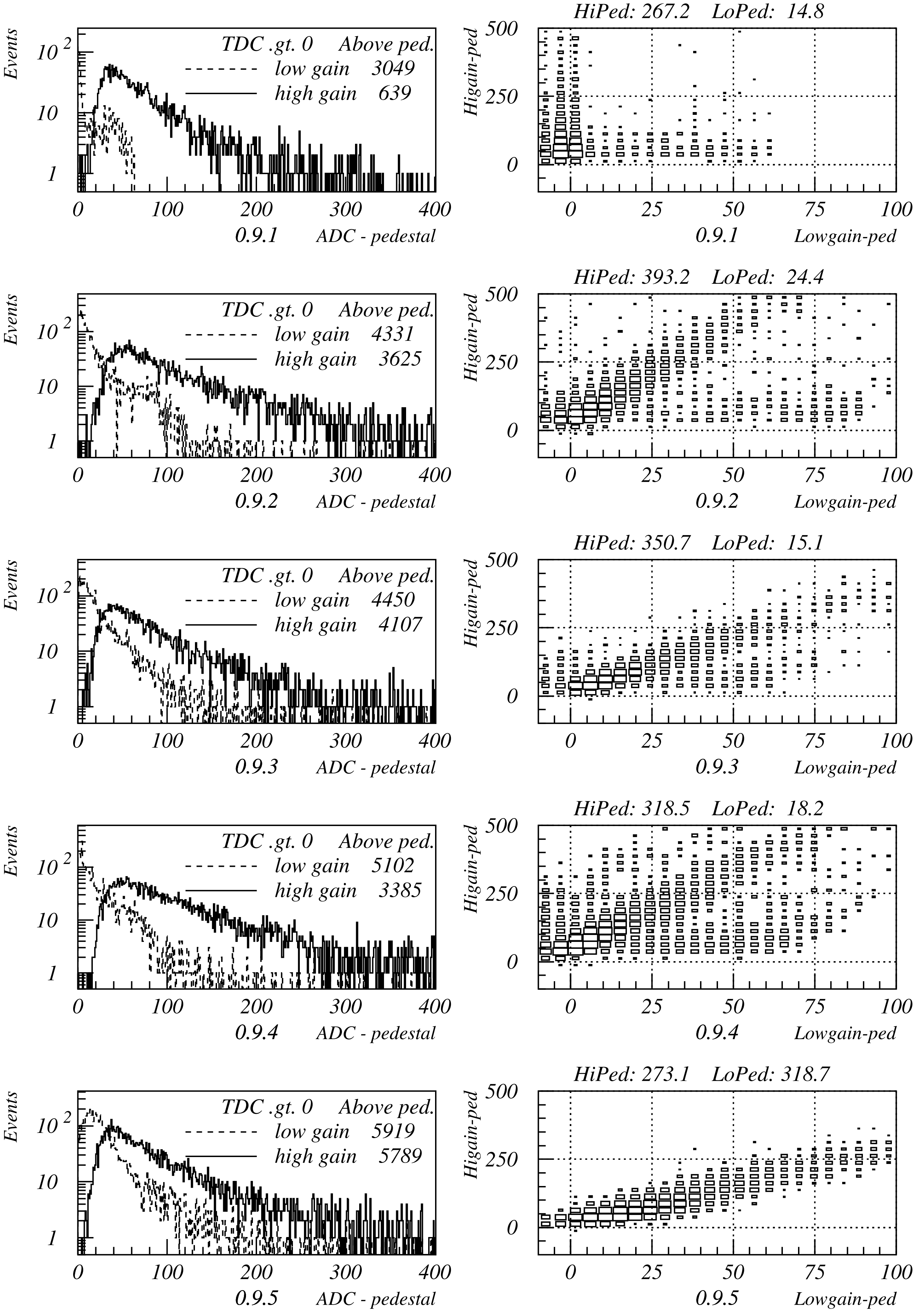
TDC .gt. 0 Above ped.
low gain 5016
high gain 4123
Events
0.8.1 ADC - pedestal
HiPed: 275.2 LoPed: 343.1
Higain-ped
0.8.1 Lowgain-ped
TDC .gt. 0 Above ped.
low gain 4408
high gain 4102
Events
0.8.2 ADC - pedestal
HiPed: 363.9 LoPed: 21.0
Higain-ped
0.8.2 Lowgain-ped
TDC .gt. 0 Above ped.
low gain 6289
high gain 6080
Events
0.8.3 ADC - pedestal
HiPed: 329.7 LoPed: 412.3
Higain-ped
0.8.3 Lowgain-ped
TDC .gt. 0 Above ped.
low gain 4548
high gain 4512
Events
0.8.4 ADC - pedestal
HiPed: 281.2 LoPed: 15.8
Higain-ped
0.8.4 Lowgain-ped
TDC .gt. 0 Above ped.
low gain 5411
high gain 5499
Events
0.8.5 ADC - pedestal
HiPed: 350.0 LoPed: 386.4
Higain-ped
0.8.5 Lowgain-ped

Prod 8598.1



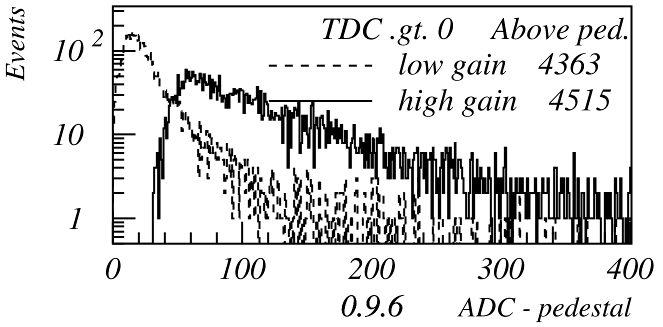
TDC .gt. 0 Above ped.
low gain 5726
high gain 5466
Events
ADC - pedestal
0.8.6
HiPed: 390.1 LoPed: 428.4
Higain-ped
Lowgain-ped
0.8.6
TDC .gt. 0 Above ped.
low gain 5304
high gain 5498
0.8.7
HiPed: 257.9 LoPed: 328.6
0.8.7
TDC .gt. 0 Above ped.
low gain 5403
high gain 5656
0.8.8
HiPed: 273.0 LoPed: 391.7
0.8.8
TDC .gt. 0 Above ped.
low gain 5132
high gain 4956
0.8.9
HiPed: 353.5 LoPed: 396.3
0.8.9
TDC .gt. 0 Above ped.
low gain 4029
high gain 3616
0.8.10
HiPed: 460.4 LoPed: 20.5
0.8.10

Prod 8598.1

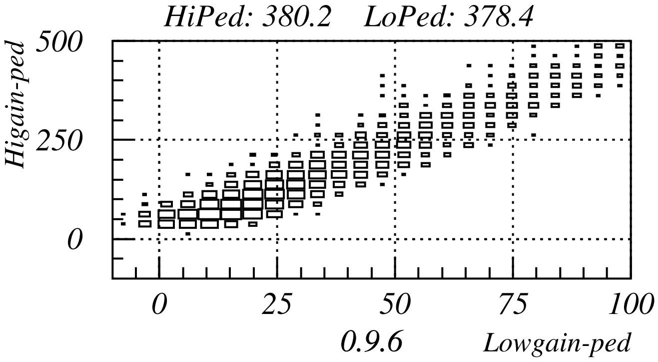


TDC .gt. 0 Above ped.
low gain 3049
high gain 639
Events
ADC - pedestal
0.9.1
HiPed: 267.2 LoPed: 14.8
Higain-ped
Lowgain-ped
0.9.1
TDC .gt. 0 Above ped.
low gain 4331
high gain 3625
Events
ADC - pedestal
0.9.2
HiPed: 393.2 LoPed: 24.4
Higain-ped
Lowgain-ped
0.9.2
TDC .gt. 0 Above ped.
low gain 4450
high gain 4107
Events
ADC - pedestal
0.9.3
HiPed: 350.7 LoPed: 15.1
Higain-ped
Lowgain-ped
0.9.3
TDC .gt. 0 Above ped.
low gain 5102
high gain 3385
Events
ADC - pedestal
0.9.4
HiPed: 318.5 LoPed: 18.2
Higain-ped
Lowgain-ped
0.9.4
TDC .gt. 0 Above ped.
low gain 5919
high gain 5789
Events
ADC - pedestal
0.9.5
HiPed: 273.1 LoPed: 318.7
Higain-ped
Lowgain-ped
0.9.5

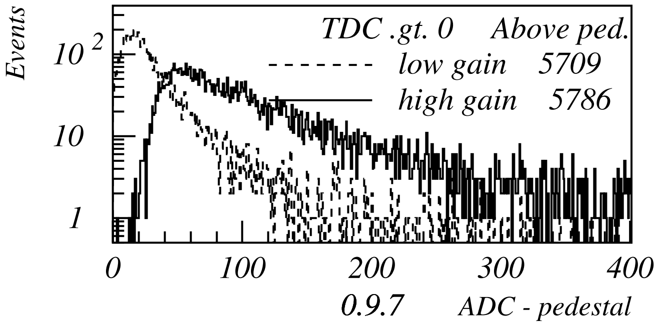
Prod 8598.1



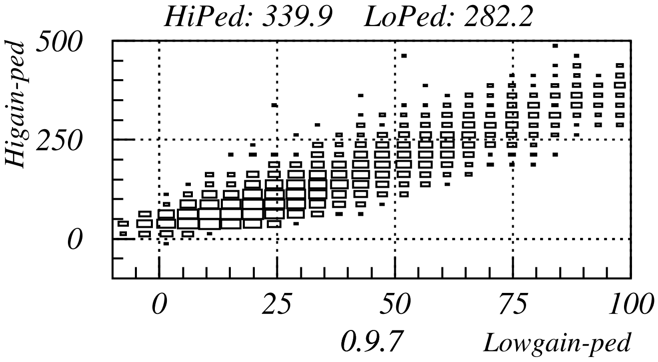
Events
TDC .gt. 0 Above ped.
low gain 4363
high gain 4515
ADC - pedestal
0.9.6



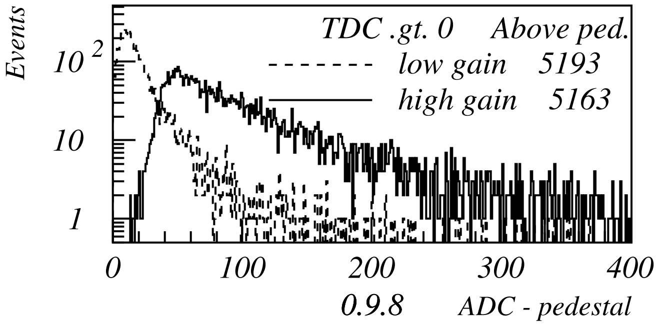
HiPed: 380.2 LoPed: 378.4
Higain-ped
Lowgain-ped
0.9.6



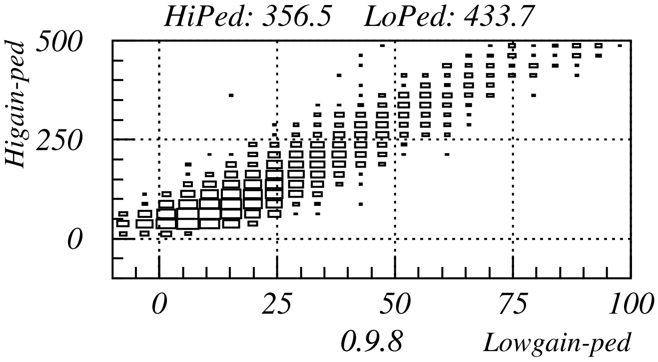
Events
TDC .gt. 0 Above ped.
low gain 5709
high gain 5786
ADC - pedestal
0.9.7



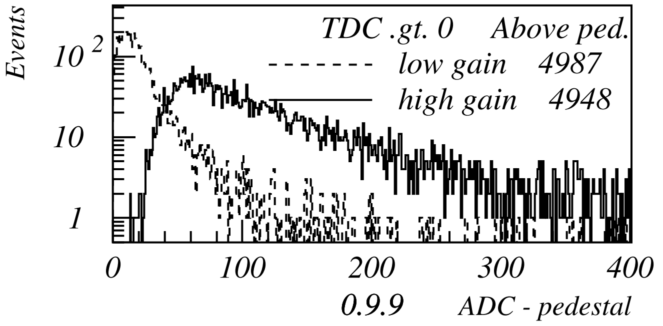
HiPed: 339.9 LoPed: 282.2
Higain-ped
Lowgain-ped
0.9.7



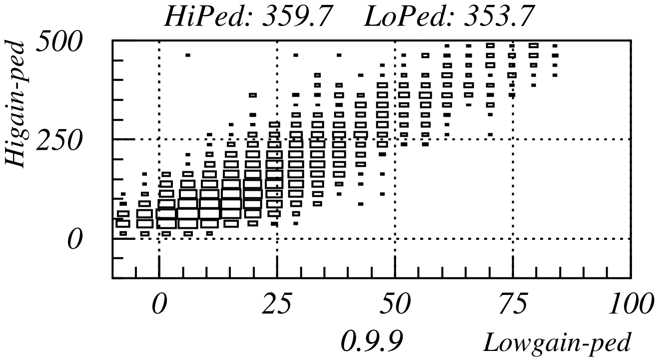
Events
TDC .gt. 0 Above ped.
low gain 5193
high gain 5163
ADC - pedestal
0.9.8



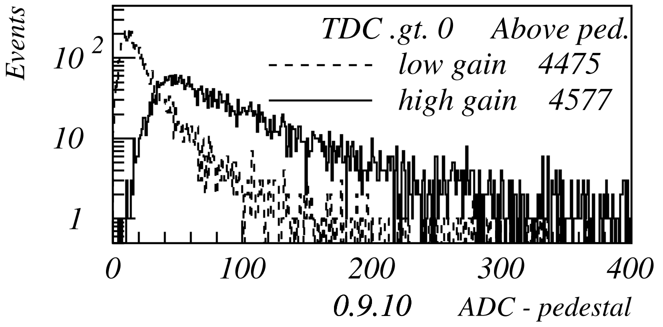
HiPed: 356.5 LoPed: 433.7
Higain-ped
Lowgain-ped
0.9.8



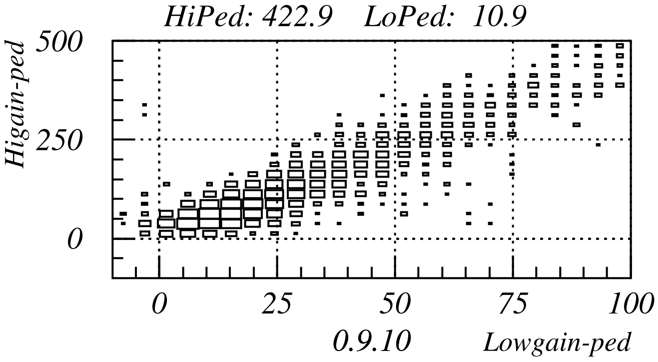
Events
TDC .gt. 0 Above ped.
low gain 4987
high gain 4948
ADC - pedestal
0.9.9



HiPed: 359.7 LoPed: 353.7
Higain-ped
Lowgain-ped
0.9.9

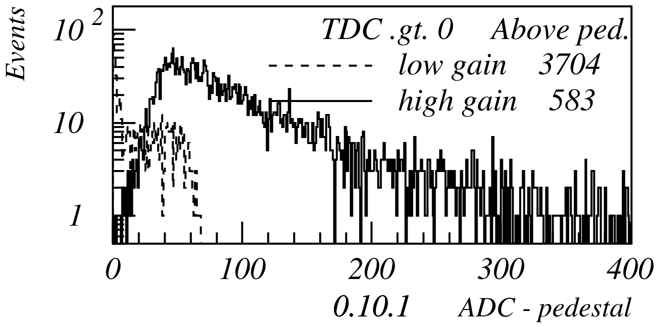


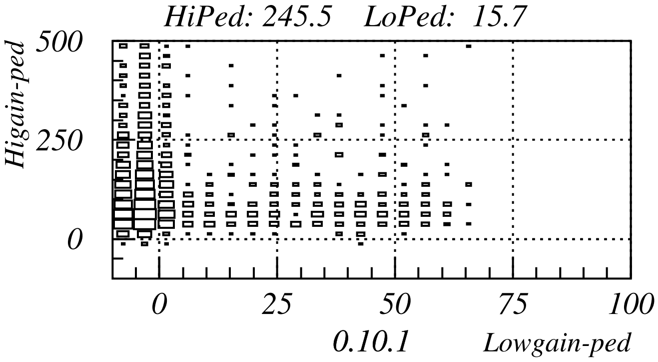
Events
TDC .gt. 0 Above ped.
low gain 4475
high gain 4577
ADC - pedestal
0.9.10

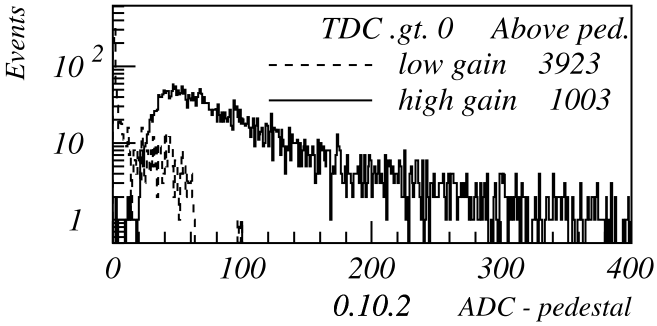


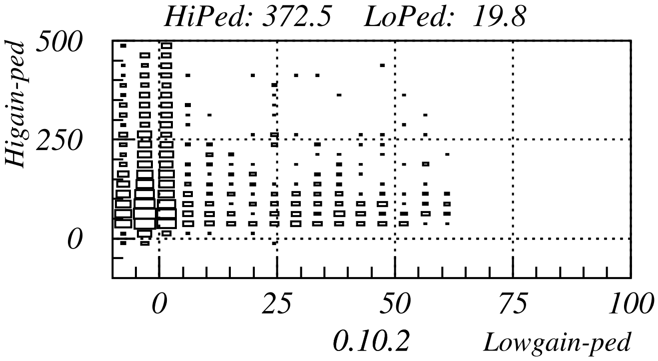
HiPed: 422.9 LoPed: 10.9
Higain-ped
Lowgain-ped
0.9.10

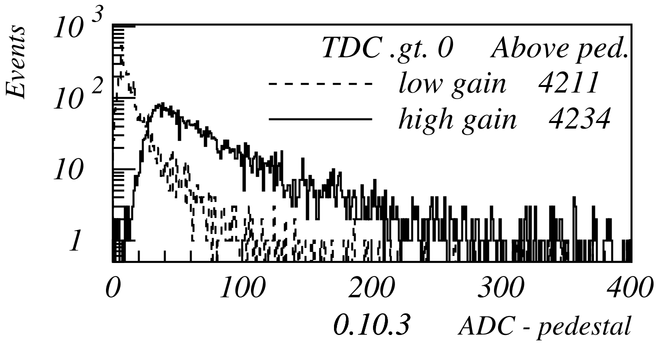
Prod 8598.1

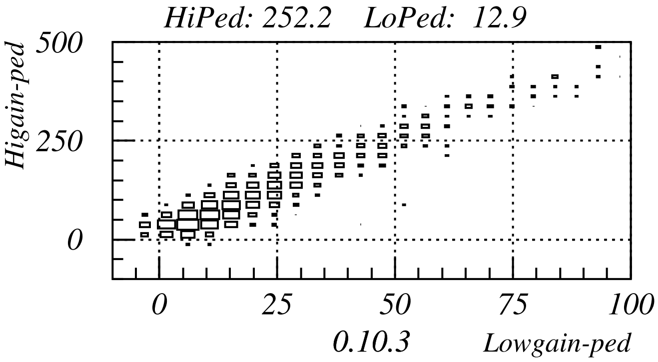

TDC .gt. 0 Above ped.
low gain 3704
high gain 583
Events
ADC - pedestal
0.10.1

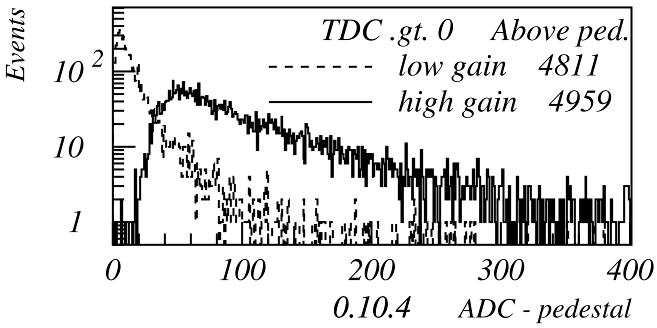

HiPed: 245.5 LoPed: 15.7
Higain-ped
Lowgain-ped
0.10.1

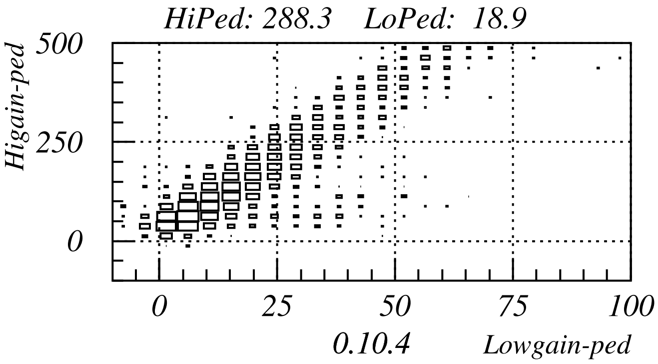

TDC .gt. 0 Above ped.
low gain 3923
high gain 1003
Events
ADC - pedestal
0.10.2

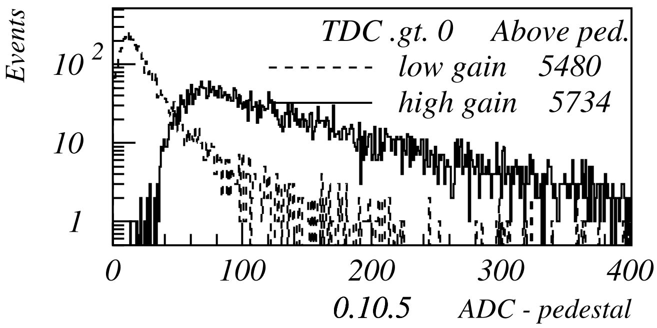

HiPed: 372.5 LoPed: 19.8
Higain-ped
Lowgain-ped
0.10.2

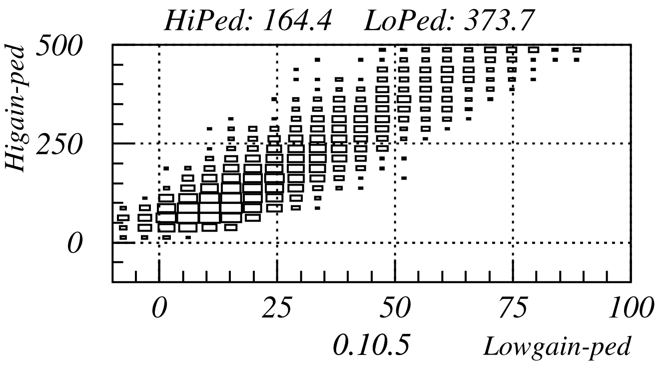

TDC .gt. 0 Above ped.
low gain 4211
high gain 4234
Events
ADC - pedestal
0.10.3


HiPed: 252.2 LoPed: 12.9
Higain-ped
Lowgain-ped
0.10.3

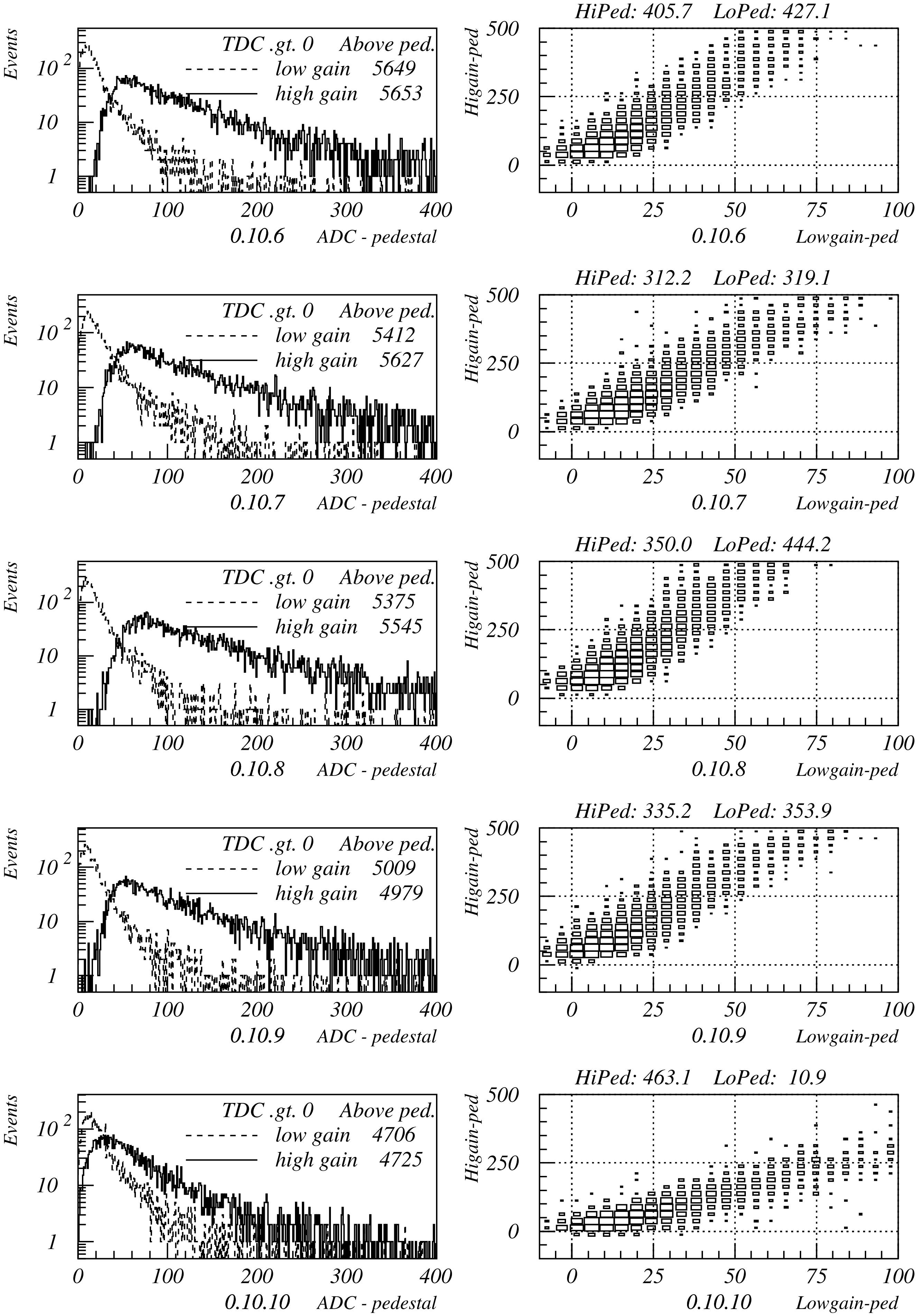

TDC .gt. 0 Above ped.
low gain 4811
high gain 4959
Events
ADC - pedestal
0.10.4


HiPed: 288.3 LoPed: 18.9
Higain-ped
Lowgain-ped
0.10.4

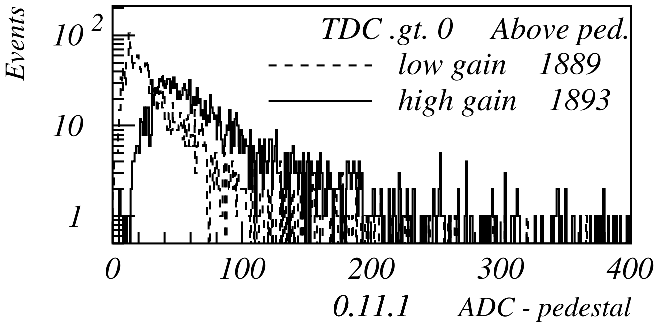

TDC .gt. 0 Above ped.
low gain 5480
high gain 5734
Events
ADC - pedestal
0.10.5

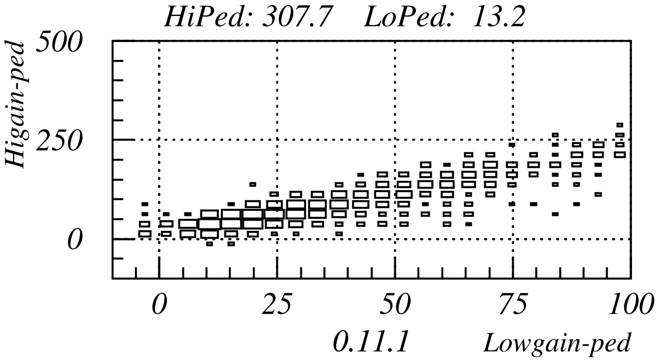

HiPed: 164.4 LoPed: 373.7
Higain-ped
Lowgain-ped
0.10.5

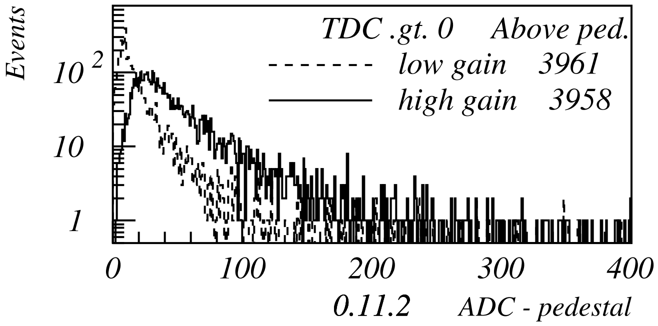
Prod 8598.1

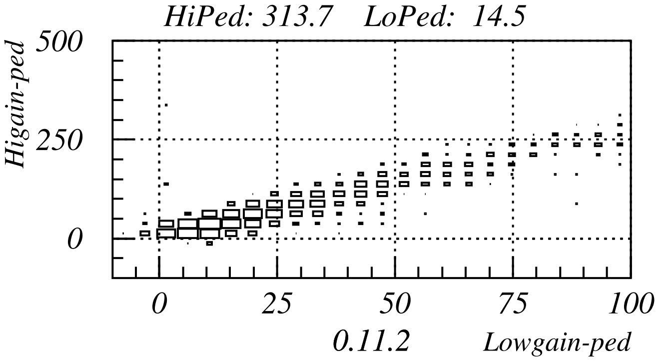

HiPed: 405.7 LoPed: 427.1
TDC .gt. 0 Above ped.
low gain 5649
high gain 5653
Events
Higain-ped
0.10.6 ADC - pedestal
0.10.6 Lowgain-ped
HiPed: 312.2 LoPed: 319.1
TDC .gt. 0 Above ped.
low gain 5412
high gain 5627
0.10.7 ADC - pedestal
0.10.7 Lowgain-ped
HiPed: 350.0 LoPed: 444.2
TDC .gt. 0 Above ped.
low gain 5375
high gain 5545
0.10.8 ADC - pedestal
0.10.8 Lowgain-ped
HiPed: 335.2 LoPed: 353.9
TDC .gt. 0 Above ped.
low gain 5009
high gain 4979
0.10.9 ADC - pedestal
0.10.9 Lowgain-ped
HiPed: 463.1 LoPed: 10.9
TDC .gt. 0 Above ped.
low gain 4706
high gain 4725
0.10.10 ADC - pedestal
0.10.10 Lowgain-ped

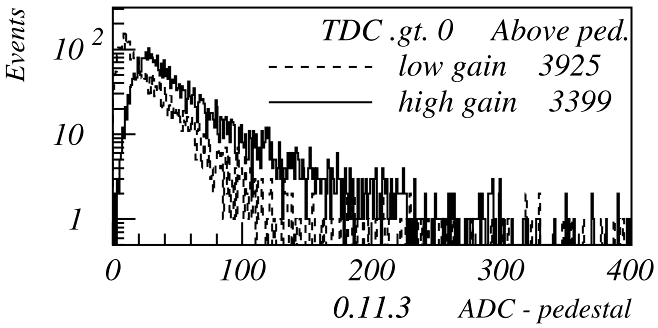
Prod 8598.1

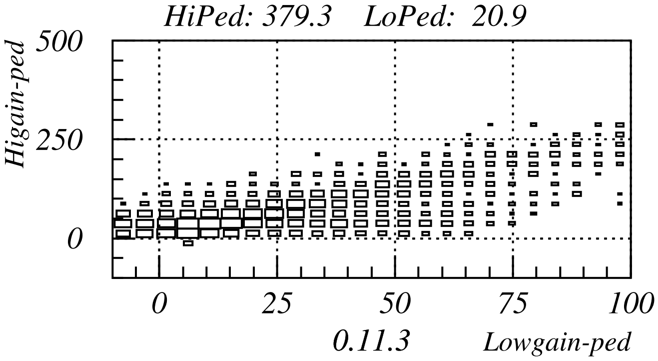

Events
TDC .gt. 0 Above ped.
low gain 1889
high gain 1893
0.11.1 ADC - pedestal

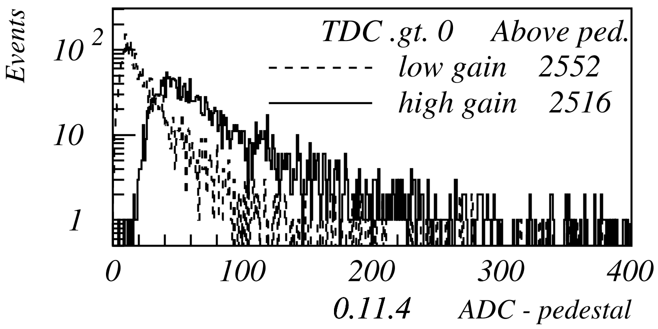

HiPed: 307.7 LoPed: 13.2
Higain-ped
0.11.1 Lowgain-ped

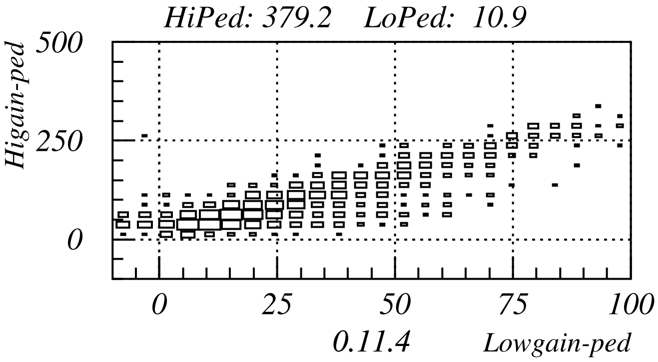

Events
TDC .gt. 0 Above ped.
low gain 3961
high gain 3958
0.11.2 ADC - pedestal

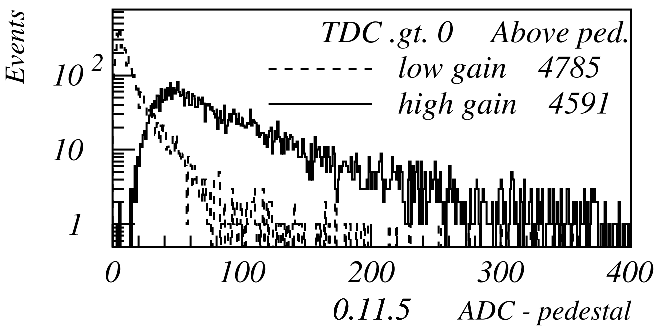

HiPed: 313.7 LoPed: 14.5
Higain-ped
0.11.2 Lowgain-ped

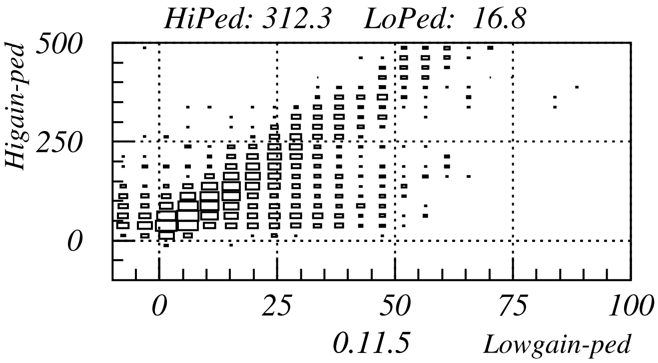

Events
TDC .gt. 0 Above ped.
low gain 3925
high gain 3399
0.11.3 ADC - pedestal


HiPed: 379.3 LoPed: 20.9
Higain-ped
0.11.3 Lowgain-ped

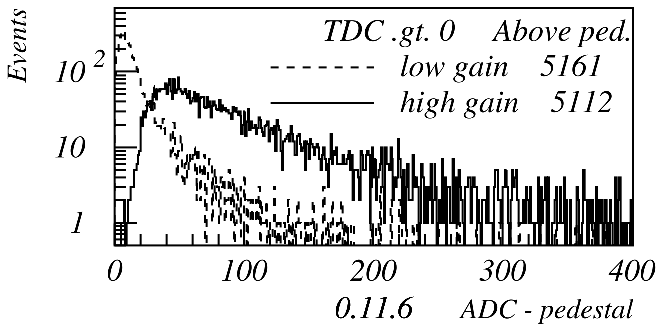

Events
TDC .gt. 0 Above ped.
low gain 2552
high gain 2516
0.11.4 ADC - pedestal

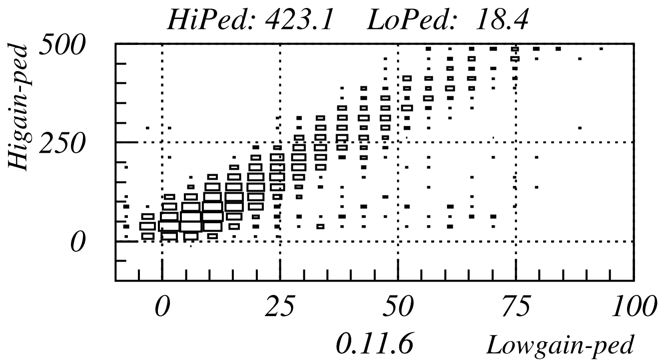

HiPed: 379.2 LoPed: 10.9
Higain-ped
0.11.4 Lowgain-ped

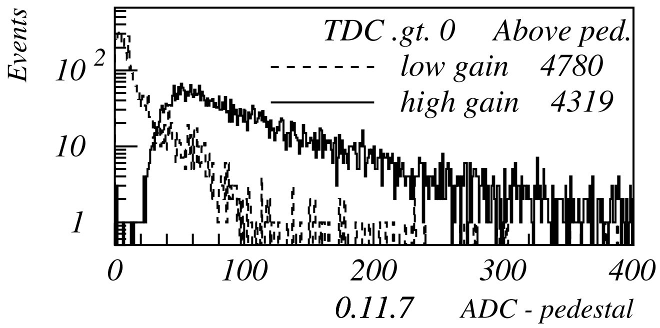

Events
TDC .gt. 0 Above ped.
low gain 4785
high gain 4591
0.11.5 ADC - pedestal

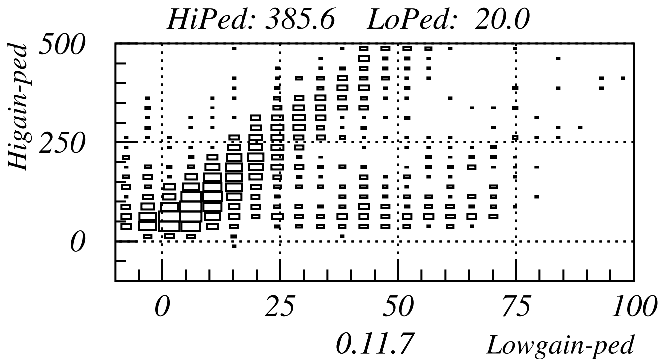

HiPed: 312.3 LoPed: 16.8
Higain-ped
0.11.5 Lowgain-ped

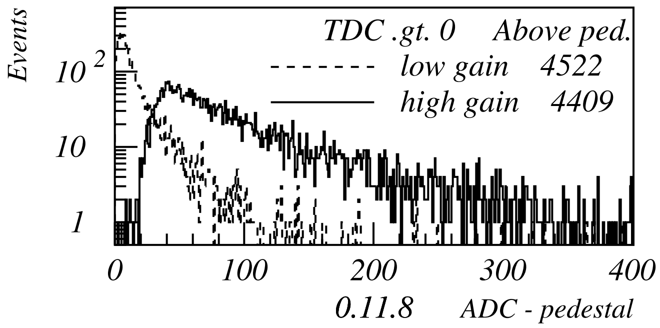
Prod 8598.1

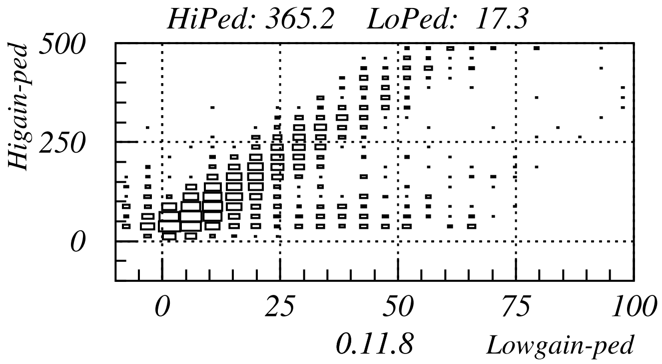

TDC .gt. 0 Above ped.
low gain 5161
high gain 5112
Events
0.11.6 ADC - pedestal

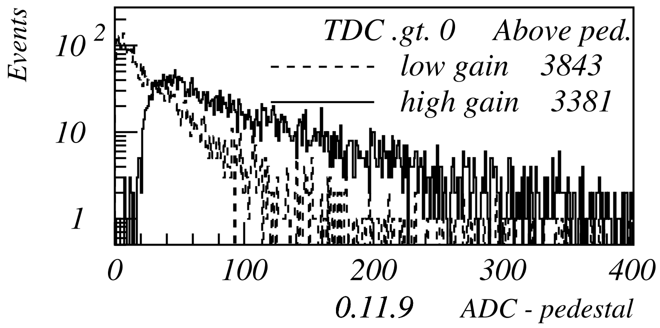

HiPed: 423.1 LoPed: 18.4
Higain-ped
0.11.6 Lowgain-ped

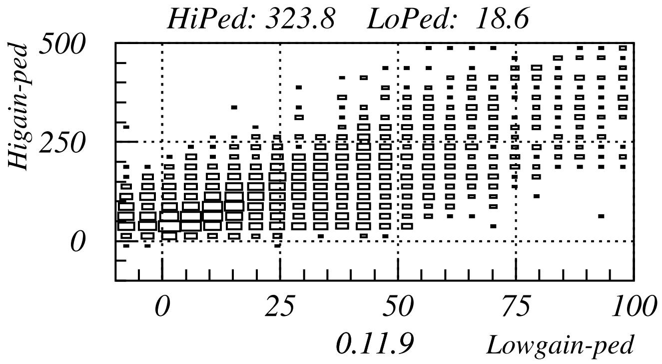

TDC .gt. 0 Above ped.
low gain 4780
high gain 4319
Events
0.11.7 ADC - pedestal

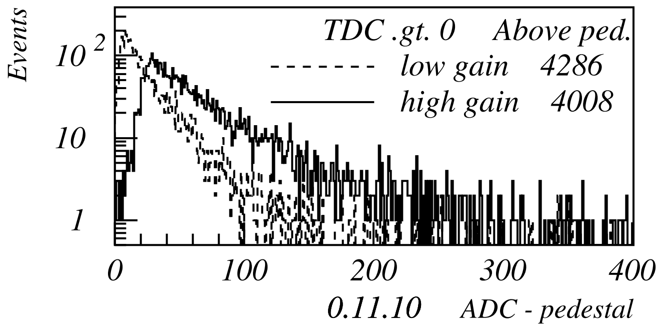

HiPed: 385.6 LoPed: 20.0
Higain-ped
0.11.7 Lowgain-ped

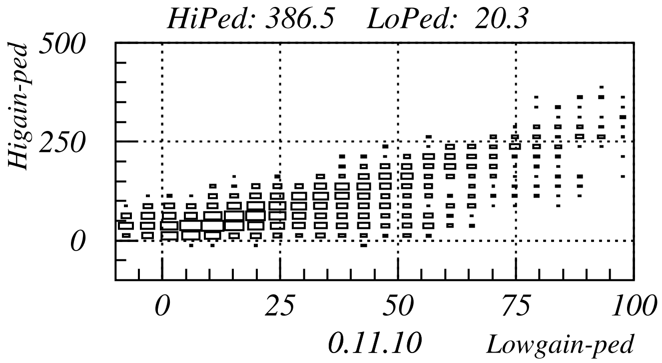

TDC .gt. 0 Above ped.
low gain 4522
high gain 4409
Events
0.11.8 ADC - pedestal


HiPed: 365.2 LoPed: 17.3
Higain-ped
0.11.8 Lowgain-ped

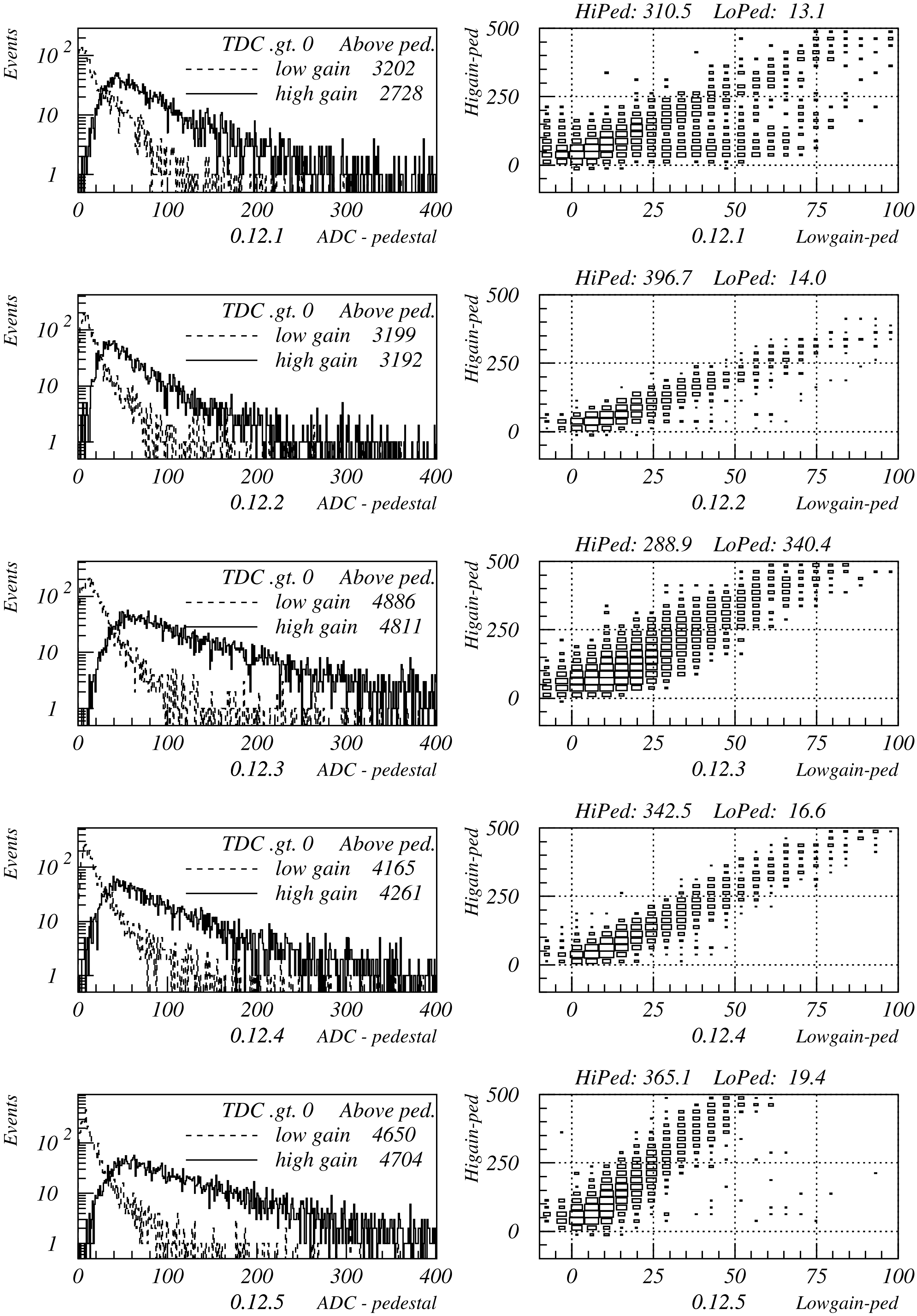

TDC .gt. 0 Above ped.
low gain 3843
high gain 3381
Events
0.11.9 ADC - pedestal


HiPed: 323.8 LoPed: 18.6
Higain-ped
0.11.9 Lowgain-ped


TDC .gt. 0 Above ped.
low gain 4286
high gain 4008
Events
0.11.10 ADC - pedestal

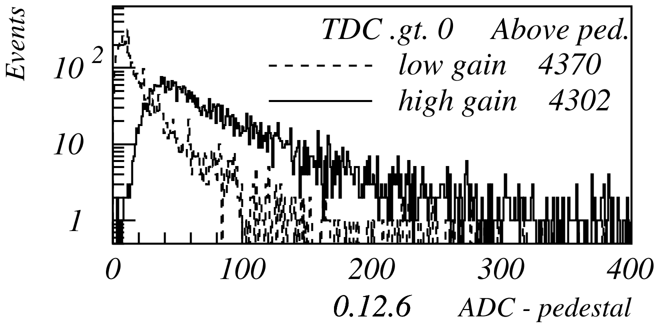

HiPed: 386.5 LoPed: 20.3
Higain-ped
0.11.10 Lowgain-ped

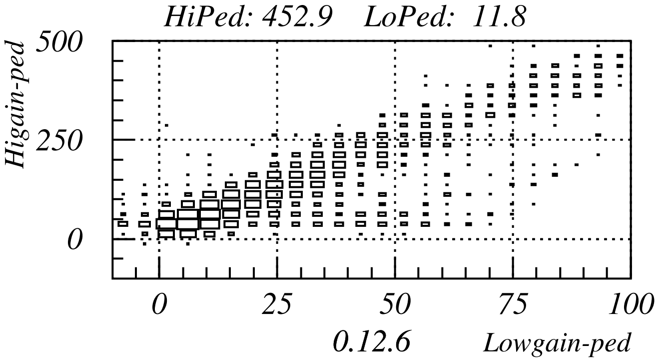
Prod 8598.1

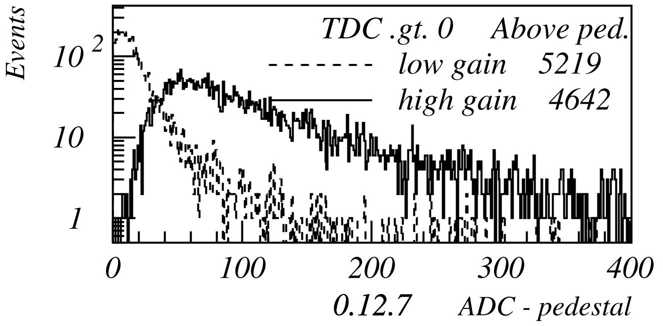


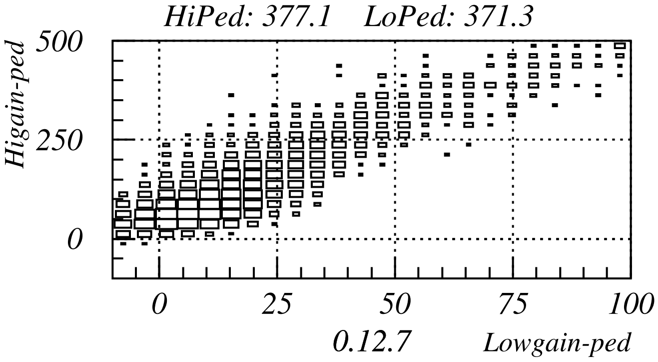
TDC .gt. 0 Above ped.
low gain 3202
high gain 2728
Events
0.12.1 ADC - pedestal
HiPed: 310.5 LoPed: 13.1
Higain-ped
0.12.1 Lowgain-ped
TDC .gt. 0 Above ped.
low gain 3199
high gain 3192
0.12.2 ADC - pedestal
HiPed: 396.7 LoPed: 14.0
0.12.2 Lowgain-ped
TDC .gt. 0 Above ped.
low gain 4886
high gain 4811
0.12.3 ADC - pedestal
HiPed: 288.9 LoPed: 340.4
0.12.3 Lowgain-ped
TDC .gt. 0 Above ped.
low gain 4165
high gain 4261
0.12.4 ADC - pedestal
HiPed: 342.5 LoPed: 16.6
0.12.4 Lowgain-ped
TDC .gt. 0 Above ped.
low gain 4650
high gain 4704
0.12.5 ADC - pedestal
HiPed: 365.1 LoPed: 19.4
0.12.5 Lowgain-ped

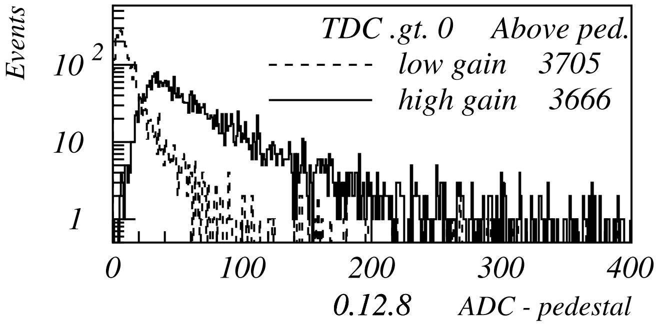
Prod 8598.1

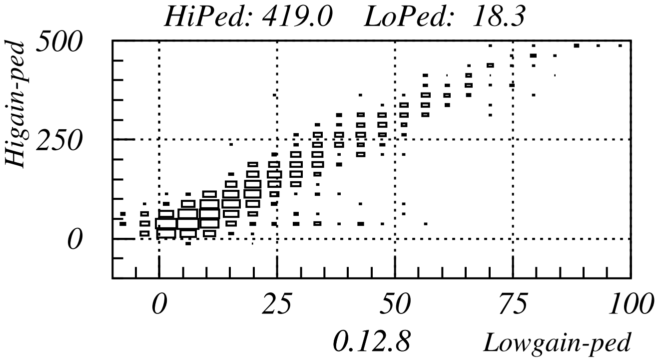

Events
TDC .gt. 0 Above ped.
low gain 4370
high gain 4302
0.12.6 ADC - pedestal

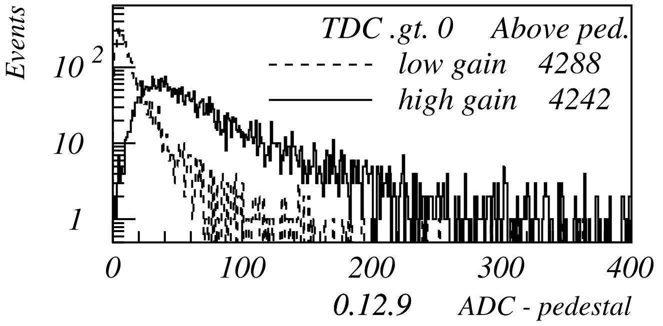

HiPed: 452.9 LoPed: 11.8
Higain-ped
0.12.6 Lowgain-ped

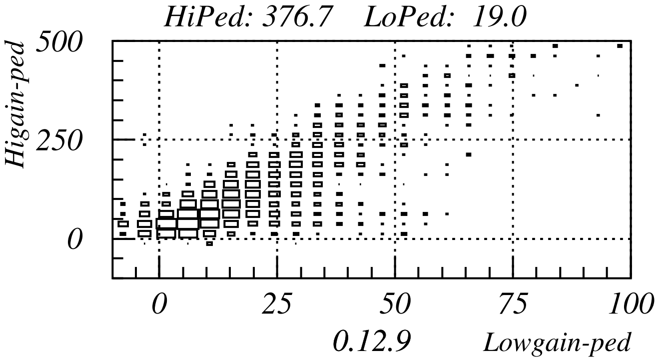

Events
TDC .gt. 0 Above ped.
low gain 5219
high gain 4642
0.12.7 ADC - pedestal

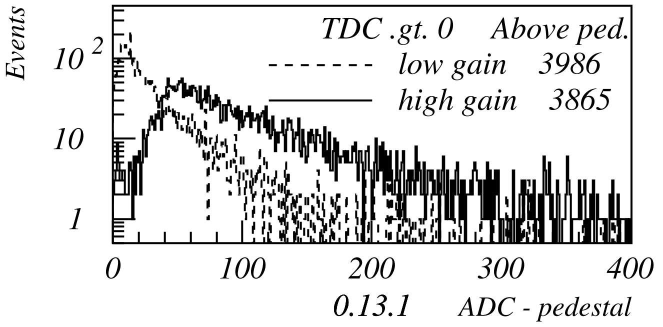

HiPed: 377.1 LoPed: 371.3
Higain-ped
0.12.7 Lowgain-ped

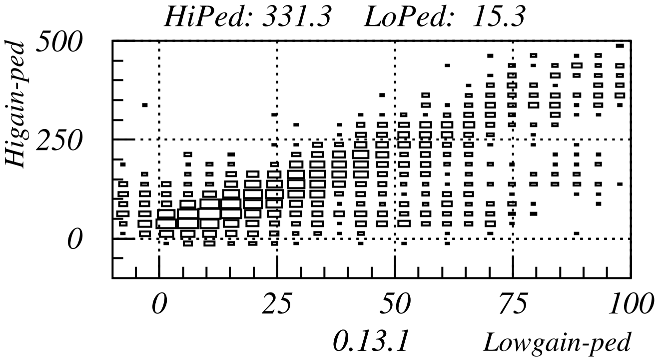

Events
TDC .gt. 0 Above ped.
low gain 3705
high gain 3666
0.12.8 ADC - pedestal


HiPed: 419.0 LoPed: 18.3
Higain-ped
0.12.8 Lowgain-ped

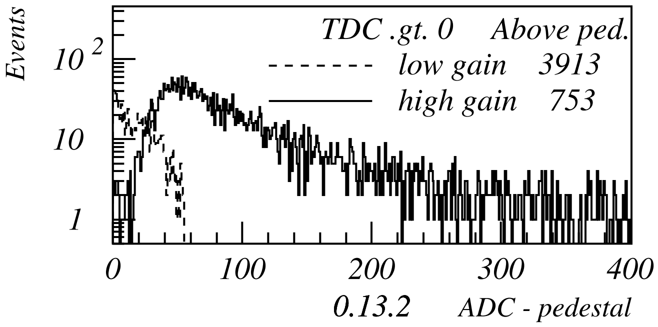

Events
TDC .gt. 0 Above ped.
low gain 4288
high gain 4242
0.12.9 ADC - pedestal

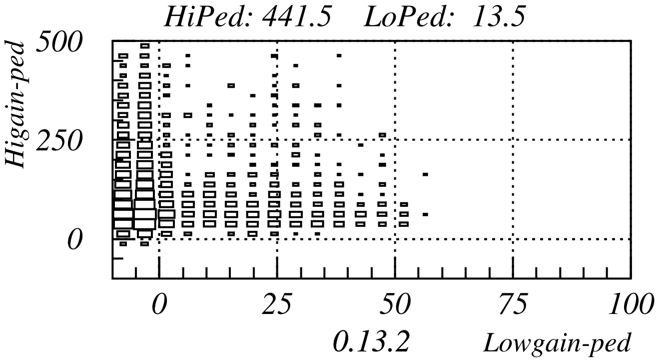

HiPed: 376.7 LoPed: 19.0
Higain-ped
0.12.9 Lowgain-ped

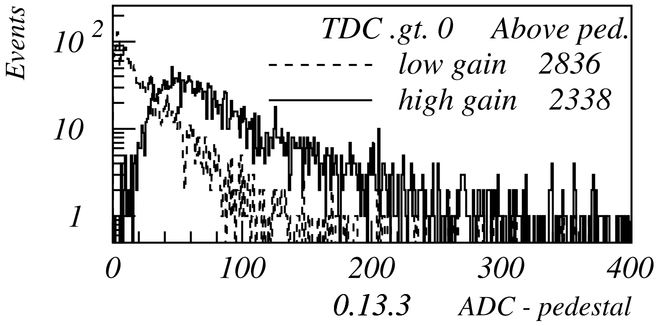

Events
TDC .gt. 0 Above ped.
low gain 3986
high gain 3865
0.13.1 ADC - pedestal

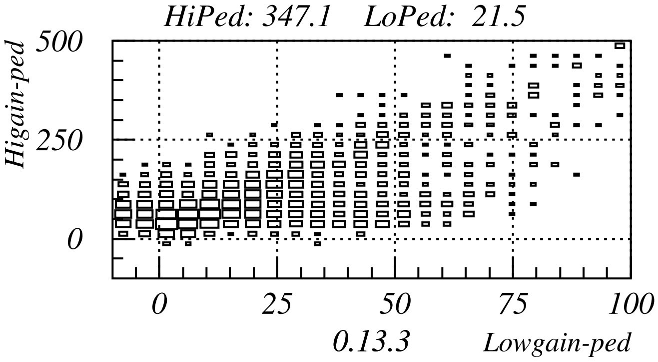

HiPed: 331.3 LoPed: 15.3
Higain-ped
0.13.1 Lowgain-ped

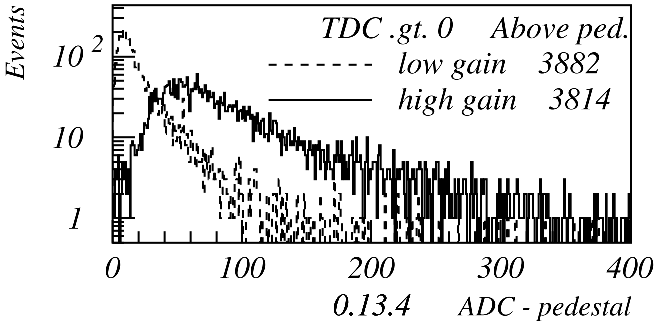
Prod 8598.1

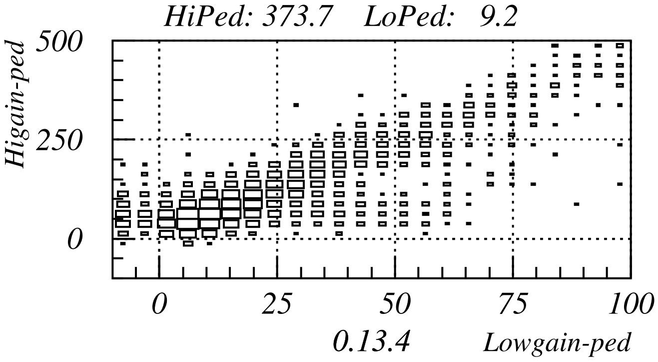

TDC .gt. 0 Above ped.
low gain 3913
high gain 753
Events
0.13.2 ADC - pedestal

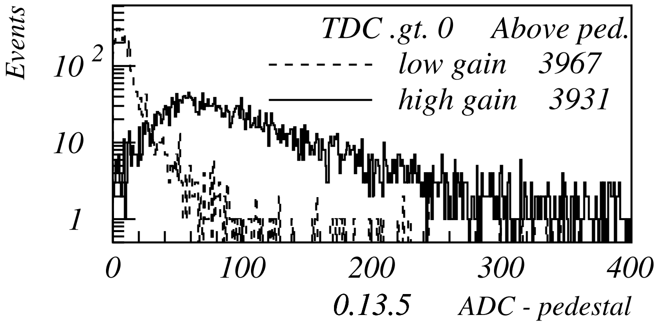

HiPed: 441.5 LoPed: 13.5
Higain-ped
0.13.2 Lowgain-ped

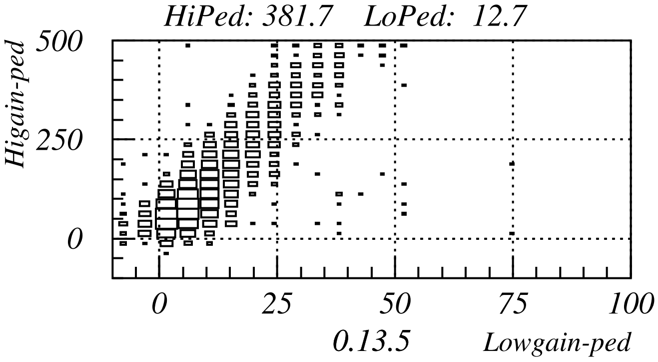

TDC .gt. 0 Above ped.
low gain 2836
high gain 2338
Events
0.13.3 ADC - pedestal

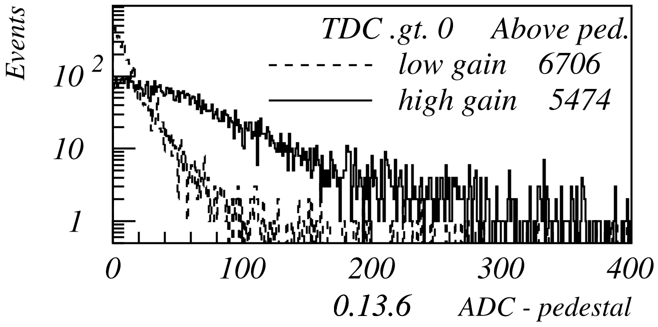

HiPed: 347.1 LoPed: 21.5
Higain-ped
0.13.3 Lowgain-ped

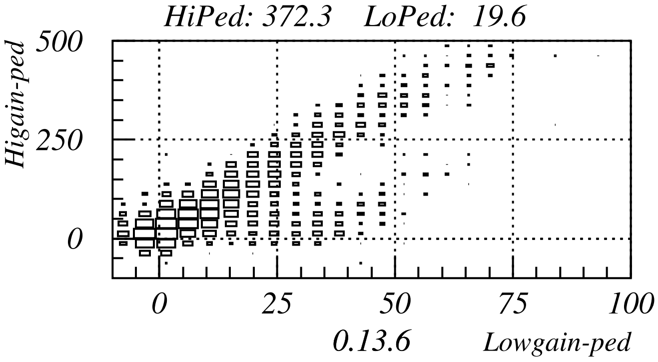

TDC .gt. 0 Above ped.
low gain 3882
high gain 3814
Events
0.13.4 ADC - pedestal


HiPed: 373.7 LoPed: 9.2
Higain-ped
0.13.4 Lowgain-ped

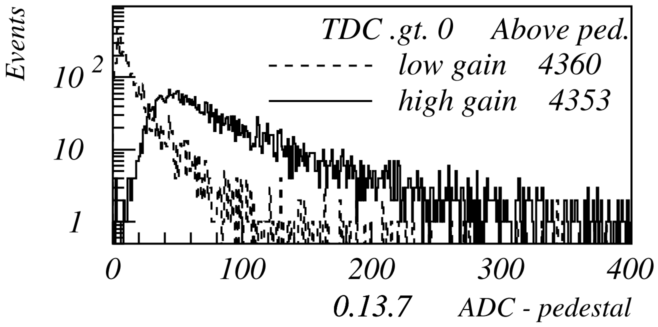

TDC .gt. 0 Above ped.
low gain 3967
high gain 3931
Events
0.13.5 ADC - pedestal

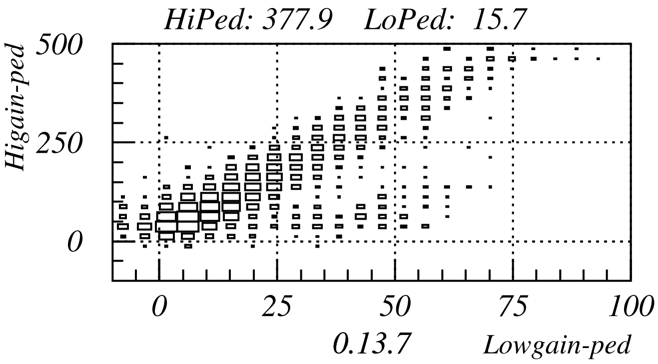

HiPed: 381.7 LoPed: 12.7
Higain-ped
0.13.5 Lowgain-ped

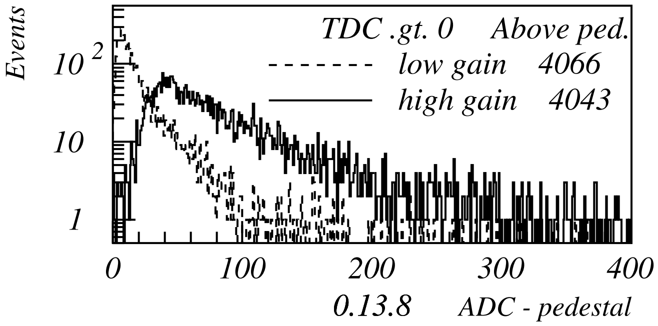

TDC .gt. 0 Above ped.
low gain 6706
high gain 5474
Events
0.13.6 ADC - pedestal

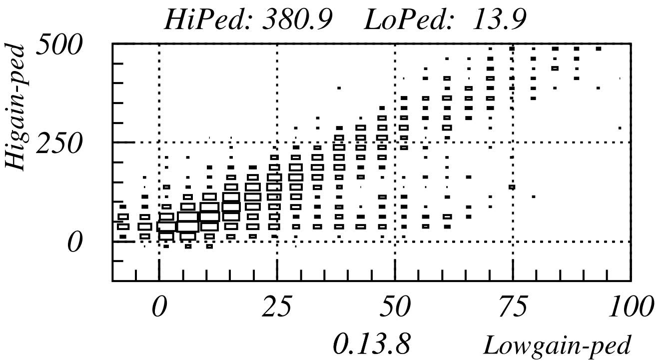

HiPed: 372.3 LoPed: 19.6
Higain-ped
0.13.6 Lowgain-ped

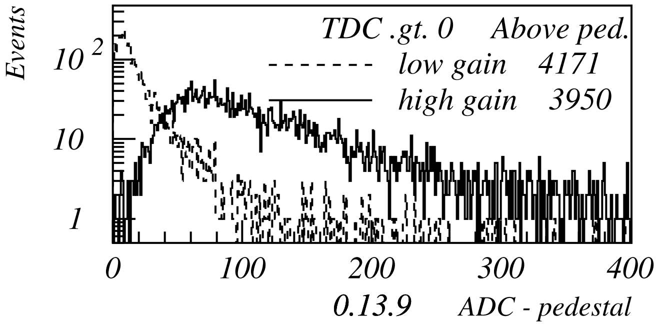
Prod 8598.1

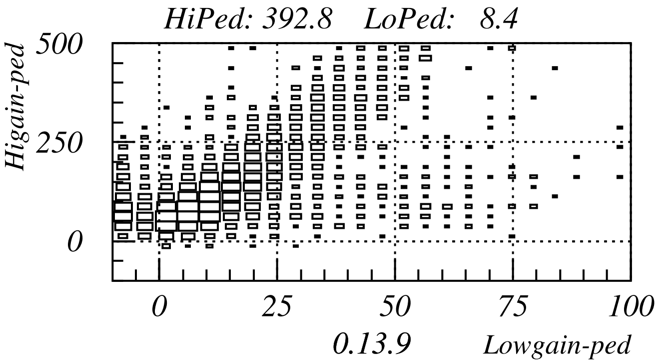

TDC .gt. 0 Above ped.
low gain 4360
high gain 4353
Events
10^2
10
1
0 100 200 300 400
0.13.7 ADC - pedestal

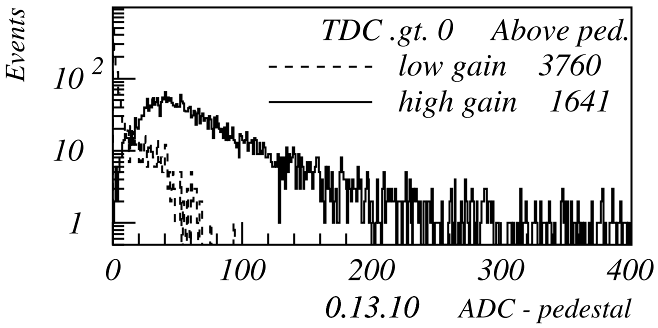

HiPed: 377.9 LoPed: 15.7
Higain-ped
500
250
0
0 25 50 75 100
0.13.7 Lowgain-ped

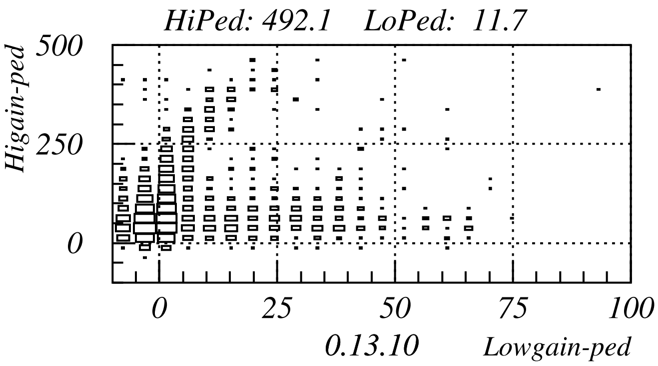

TDC .gt. 0 Above ped.
low gain 4066
high gain 4043
Events
10^2
10
1
0 100 200 300 400
0.13.8 ADC - pedestal

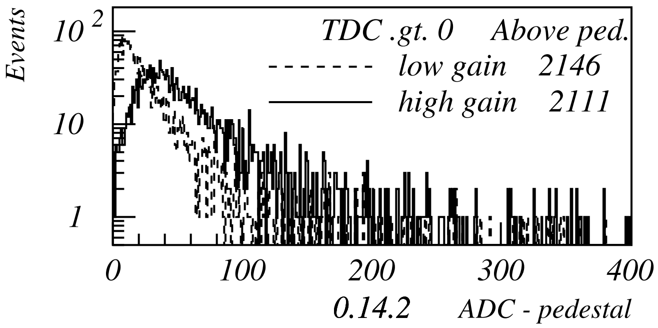

HiPed: 380.9 LoPed: 13.9
Higain-ped
500
250
0
0 25 50 75 100
0.13.8 Lowgain-ped

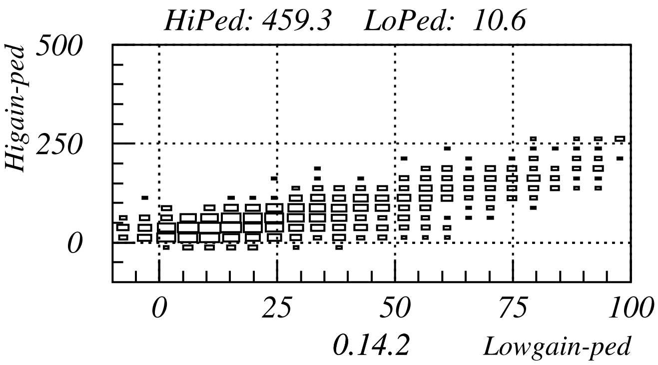

TDC .gt. 0 Above ped.
low gain 4171
high gain 3950
Events
10^2
10
1
0 100 200 300 400
0.13.9 ADC - pedestal


HiPed: 392.8 LoPed: 8.4
Higain-ped
500
250
0
0 25 50 75 100
0.13.9 Lowgain-ped

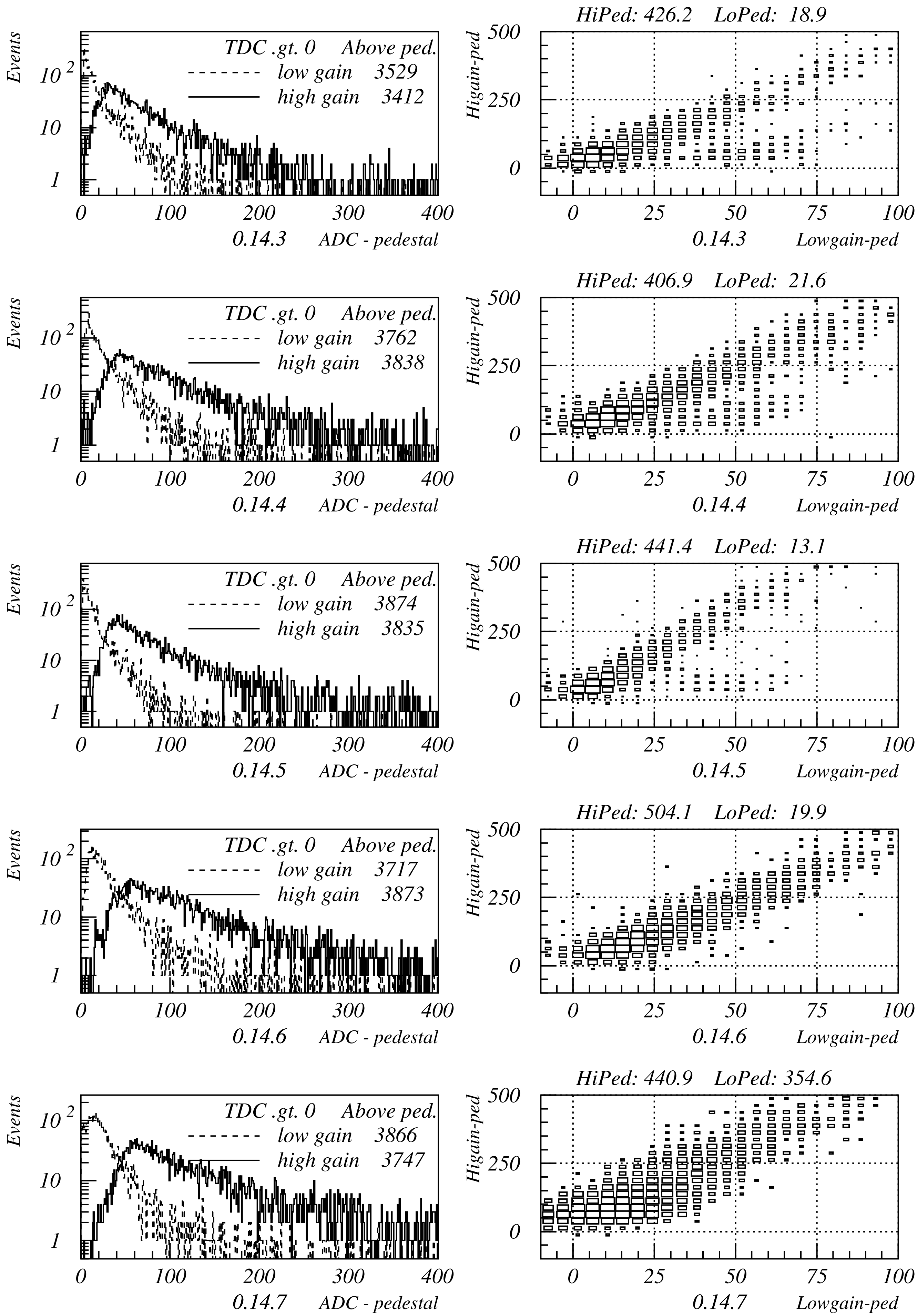

TDC .gt. 0 Above ped.
low gain 3760
high gain 1641
Events
10^2
10
1
0 100 200 300 400
0.13.10 ADC - pedestal


HiPed: 492.1 LoPed: 11.7
Higain-ped
500
250
0
0 25 50 75 100
0.13.10 Lowgain-ped


TDC .gt. 0 Above ped.
low gain 2146
high gain 2111
Events
10^2
10
1
0 100 200 300 400
0.14.2 ADC - pedestal

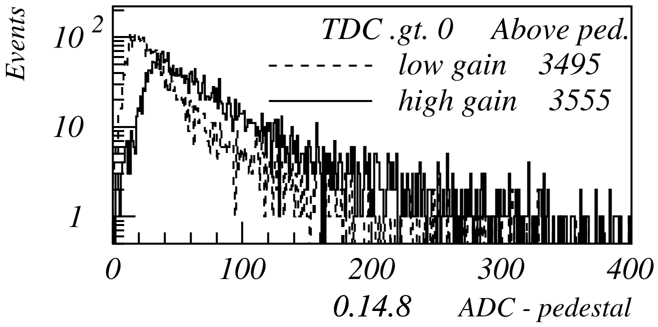

HiPed: 459.3 LoPed: 10.6
Higain-ped
500
250
0
0 25 50 75 100
0.14.2 Lowgain-ped

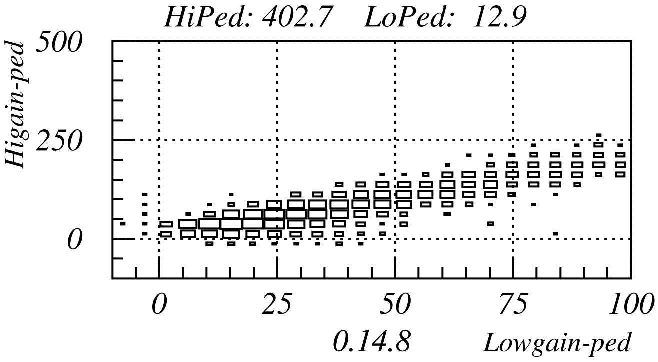
Prod 8598.1

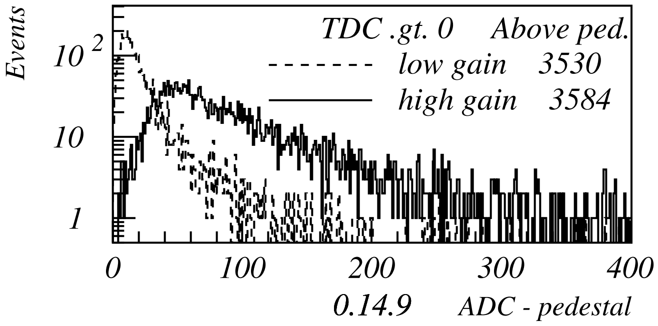


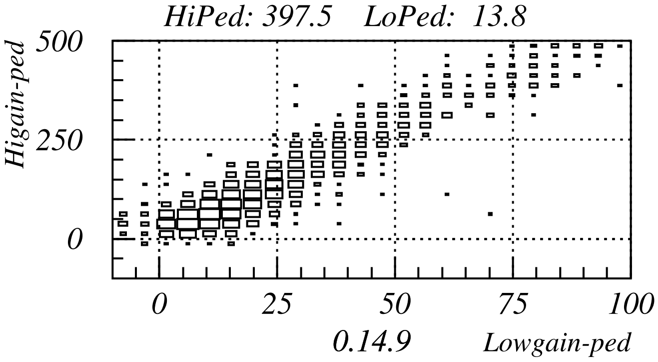
HiPed: 426.2 LoPed: 18.9
TDC .gt. 0 Above ped.
low gain 3529
high gain 3412
Events
0.14.3 ADC - pedestal
Higain-ped
0.14.3 Lowgain-ped
HiPed: 406.9 LoPed: 21.6
TDC .gt. 0 Above ped.
low gain 3762
high gain 3838
0.14.4 ADC - pedestal
0.14.4 Lowgain-ped
HiPed: 441.4 LoPed: 13.1
TDC .gt. 0 Above ped.
low gain 3874
high gain 3835
0.14.5 ADC - pedestal
0.14.5 Lowgain-ped
HiPed: 504.1 LoPed: 19.9
TDC .gt. 0 Above ped.
low gain 3717
high gain 3873
0.14.6 ADC - pedestal
0.14.6 Lowgain-ped
HiPed: 440.9 LoPed: 354.6
TDC .gt. 0 Above ped.
low gain 3866
high gain 3747
0.14.7 ADC - pedestal
0.14.7 Lowgain-ped

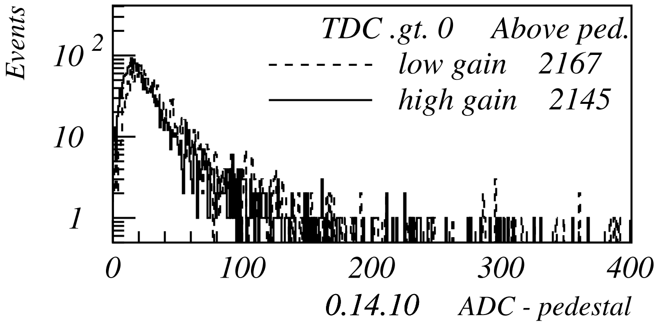
Prod 8598.1

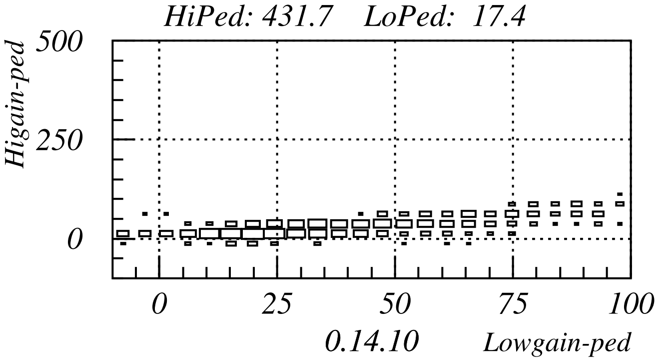

TDC .gt. 0 Above ped.
low gain 3495
high gain 3555
Events
0.14.8 ADC - pedestal


HiPed: 402.7 LoPed: 12.9
Higain-ped
0.14.8 Lowgain-ped

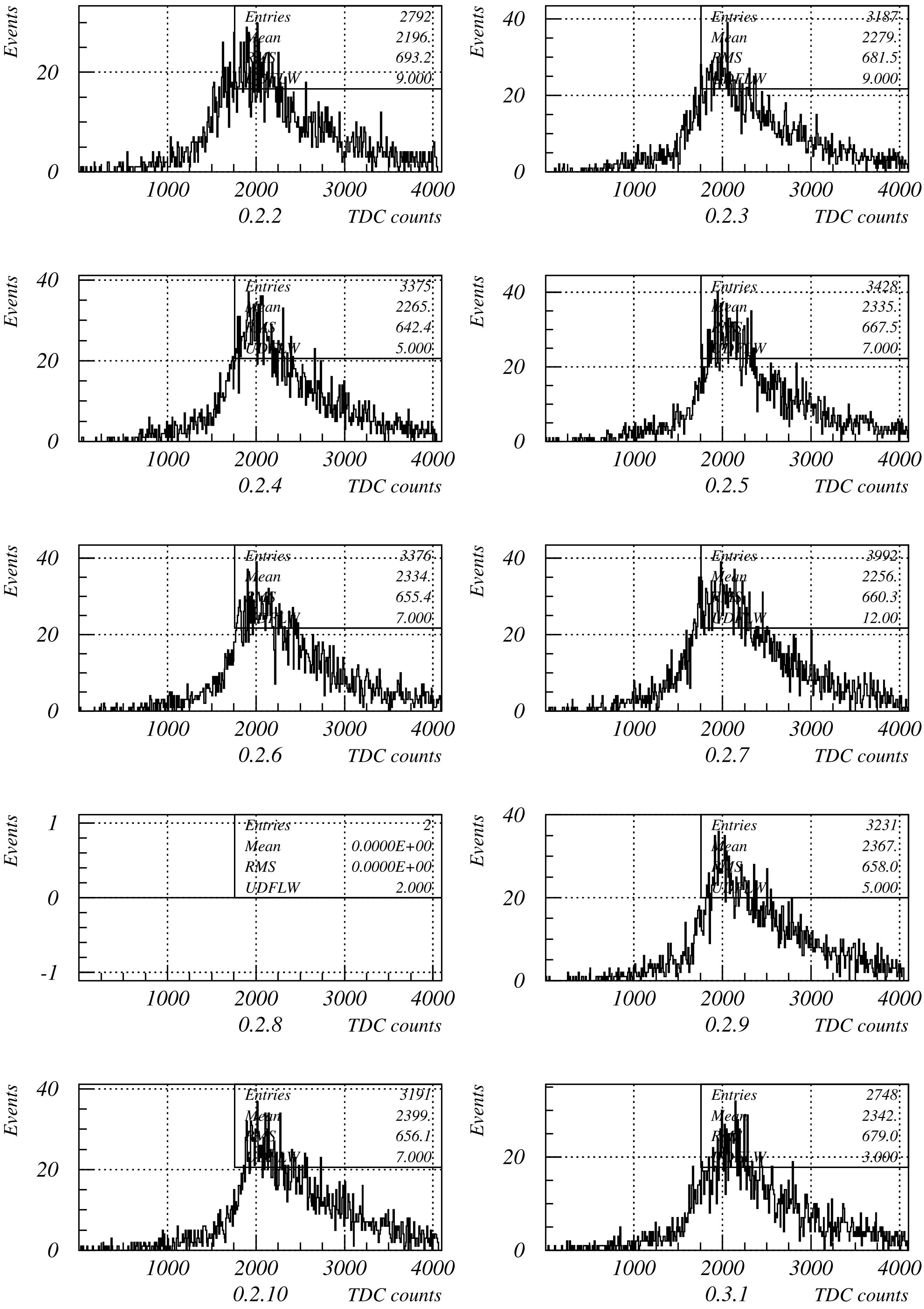

TDC .gt. 0 Above ped.
low gain 3530
high gain 3584
Events
0.14.9 ADC - pedestal


HiPed: 397.5 LoPed: 13.8
Higain-ped
0.14.9 Lowgain-ped


TDC .gt. 0 Above ped.
low gain 2167
high gain 2145
Events
0.14.10 ADC - pedestal

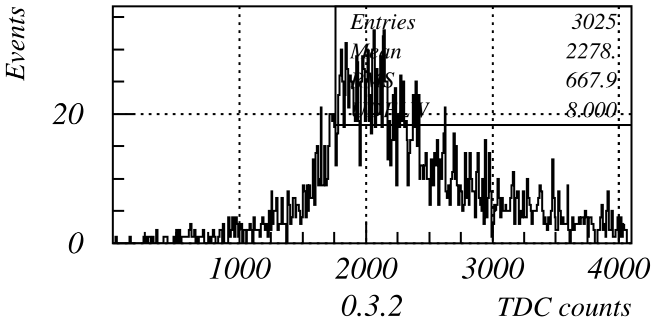

HiPed: 431.7 LoPed: 17.4
Higain-ped
0.14.10 Lowgain-ped

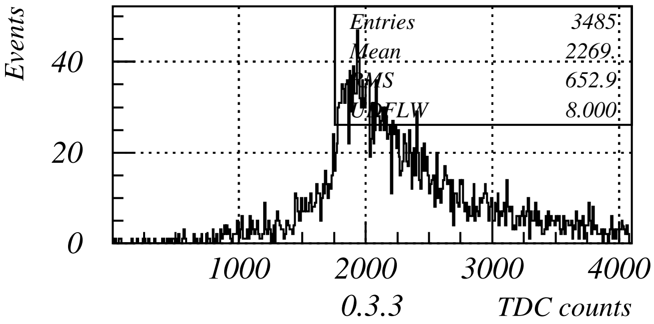
Prod 8598.1

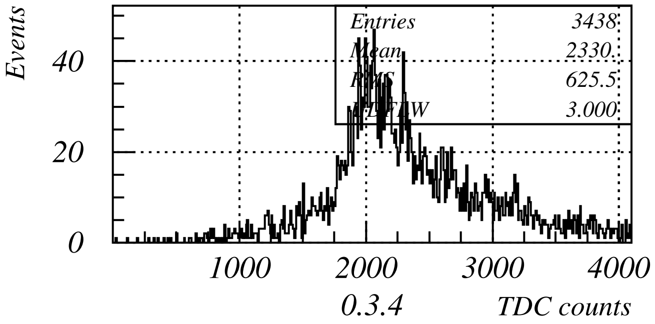


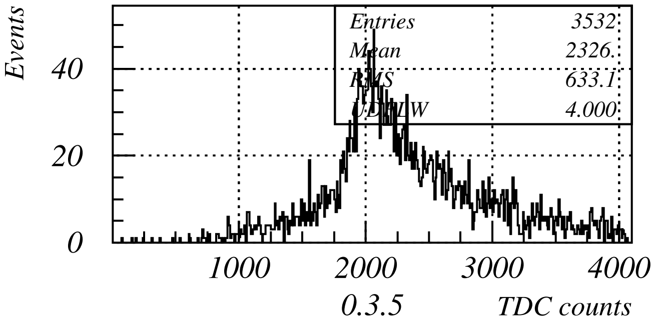
Events
Entries 2792
Mean 2196.
RMS 693.2
UDFLW 9.000
0.2.2
TDC counts
Events
Entries 3187
Mean 2279.
RMS 681.5
UDFLW 9.000
0.2.3
TDC counts
Events
Entries 3375
Mean 2265.
RMS 642.4
UDFLW 5.000
0.2.4
TDC counts
Events
Entries 3428
Mean 2335.
RMS 667.5
UDFLW 7.000
0.2.5
TDC counts
Events
Entries 3376
Mean 2334.
RMS 655.4
UDFLW 7.000
0.2.6
TDC counts
Events
Entries 3992
Mean 2256.
RMS 660.3
UDFLW 12.00
0.2.7
TDC counts
Events
Entries 2
Mean 0.0000E+00
RMS 0.0000E+00
UDFLW 2.000
0.2.8
TDC counts
Events
Entries 3231
Mean 2367.
RMS 658.0
UDFLW 5.000
0.2.9
TDC counts
Events
Entries 3191
Mean 2399.
RMS 656.1
UDFLW 7.000
0.2.10
TDC counts
Events
Entries 2748
Mean 2342.
RMS 679.0
UDFLW 3.000
0.3.1
TDC counts

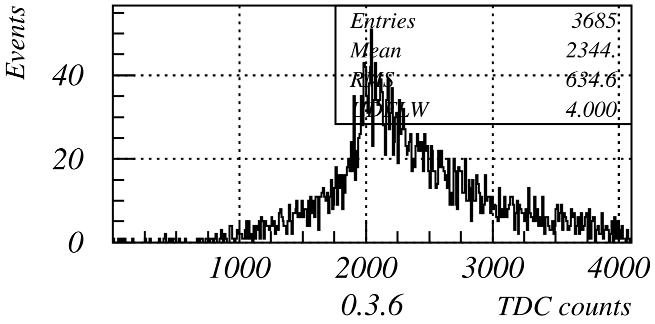
Prod 8598.1

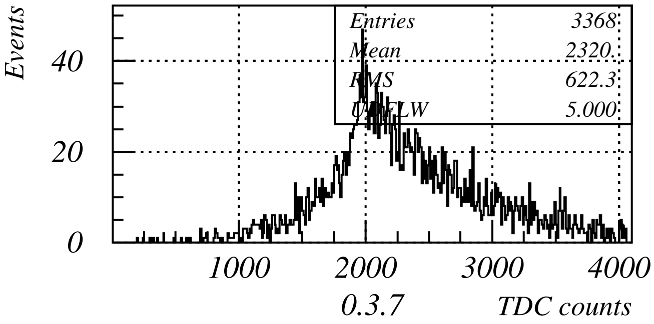

Entries 3025
Mean 2278.
RMS 667.9
UDFLW 8.000
Events
0.3.2
TDC counts

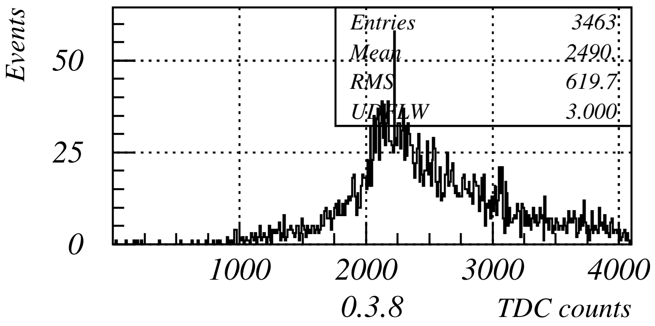

Entries 3485
Mean 2269.
RMS 652.9
UDFLW 8.000
Events
0.3.3
TDC counts

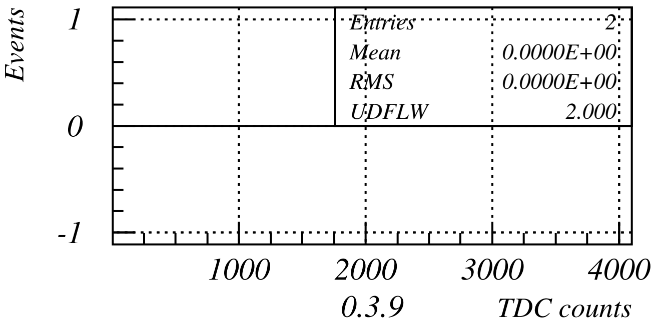

Entries 3438
Mean 2330.
RMS 625.5
UDFLW 3.000
Events
0.3.4
TDC counts

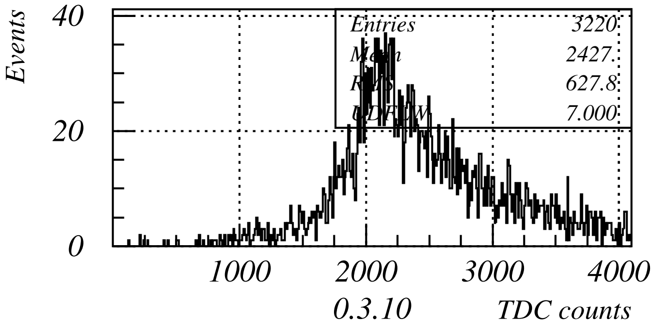

Entries 3532
Mean 2326.
RMS 633.1
UDFLW 4.000
Events
0.3.5
TDC counts

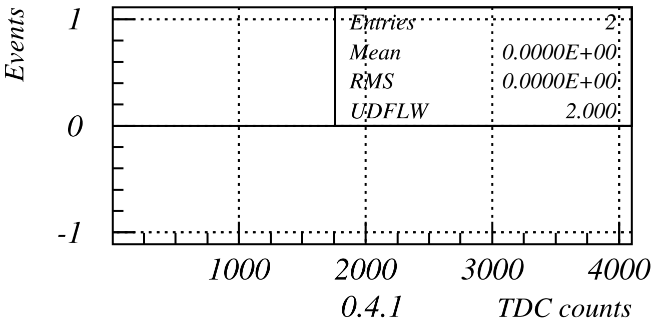

Entries 3685
Mean 2344.
RMS 634.6
UDFLW 4.000
Events
0.3.6
TDC counts


Entries 3368
Mean 2320.
RMS 622.3
UDFLW 5.000
Events
0.3.7
TDC counts

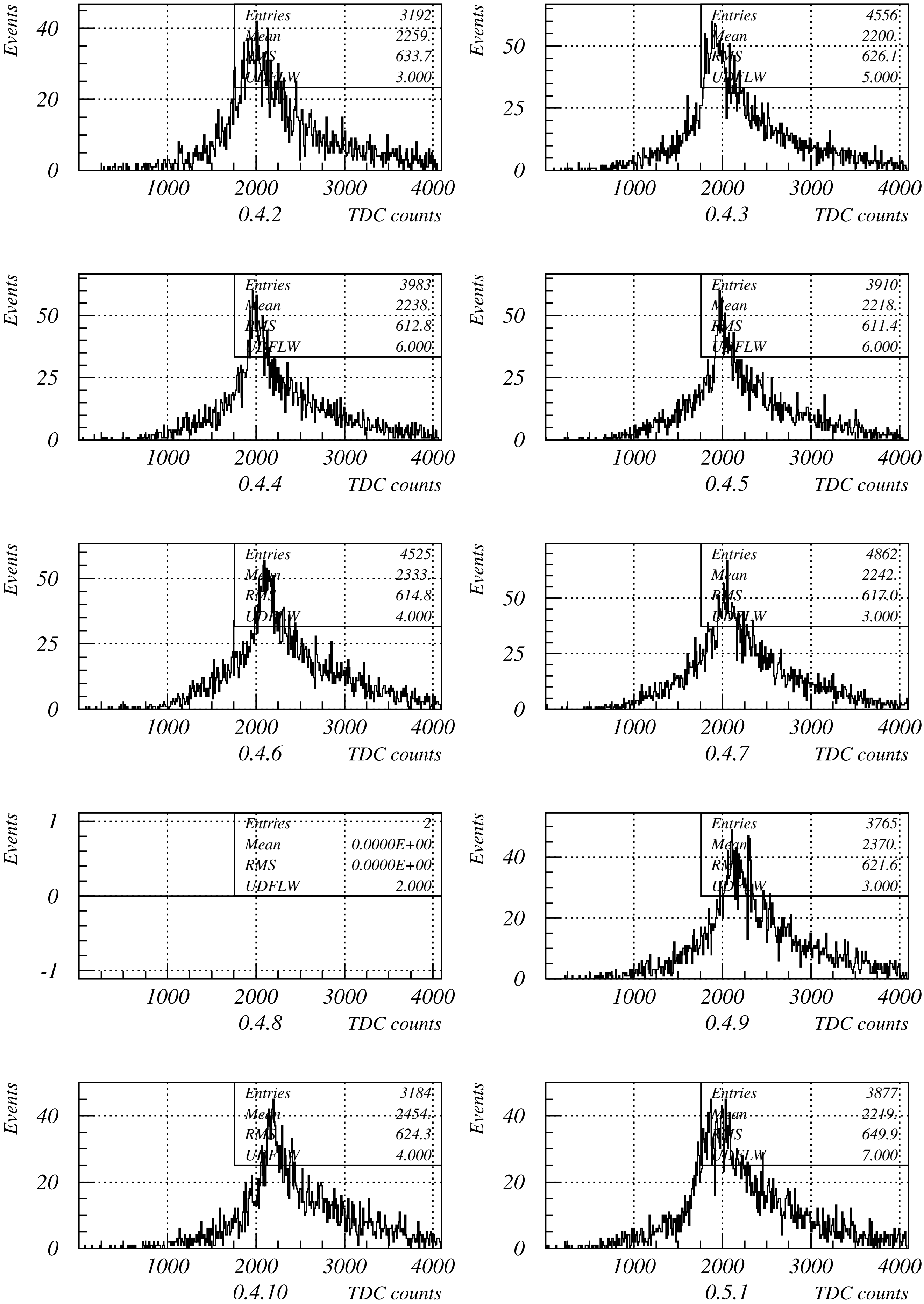

Entries 3463
Mean 2490.
RMS 619.7
UDFLW 3.000
Events
0.3.8
TDC counts


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


Entries 3220
Mean 2427.
RMS 627.8
UDFLW 7.000
Events
0.3.10
TDC counts

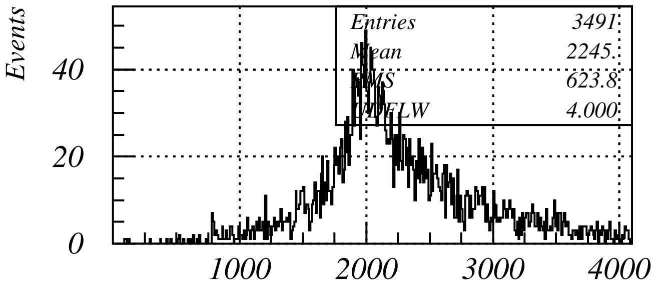

Entries 2
Mean 0.0000E+00
RMS 0.0000E+00
UDFLW 2.000
Events
0.4.1
TDC counts

Prod 8598.1

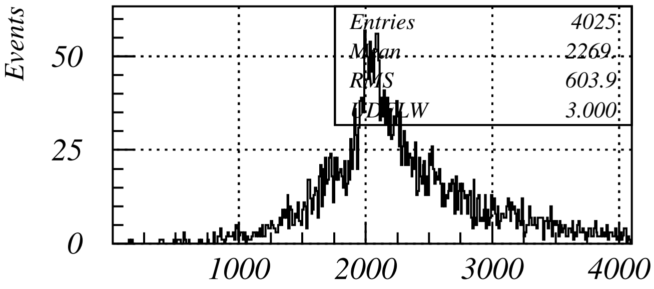


Entries 3192
Mean 2259.
RMS 633.7
UDFLW 3.000
Events
TDC counts
0.4.2
Entries 4556
Mean 2200.
RMS 626.1
UDFLW 5.000
Events
TDC counts
0.4.3
Entries 3983
Mean 2238.
RMS 612.8
UDFLW 6.000
Events
TDC counts
0.4.4
Entries 3910
Mean 2218.
RMS 611.4
UDFLW 6.000
Events
TDC counts
0.4.5
Entries 4525
Mean 2333.
RMS 614.8
UDFLW 4.000
Events
TDC counts
0.4.6
Entries 4862
Mean 2242.
RMS 617.0
UDFLW 3.000
Events
TDC counts
0.4.7
Entries 2
Mean 0.0000E+00
RMS 0.0000E+00
UDFLW 2.000
Events
TDC counts
0.4.8
Entries 3765
Mean 2370.
RMS 621.6
UDFLW 3.000
Events
TDC counts
0.4.9
Entries 3184
Mean 2454.
RMS 624.3
UDFLW 4.000
Events
TDC counts
0.4.10
Entries 3877
Mean 2219.
RMS 649.9
UDFLW 7.000
Events
TDC counts
0.5.1

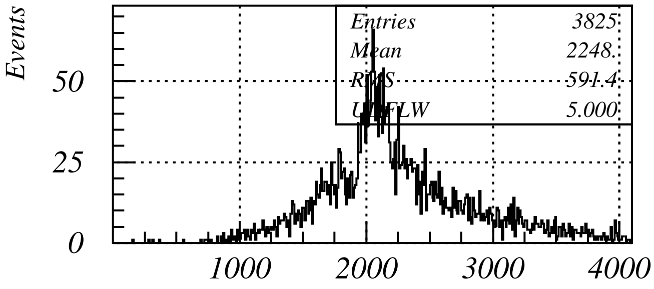
Prod 8598.1



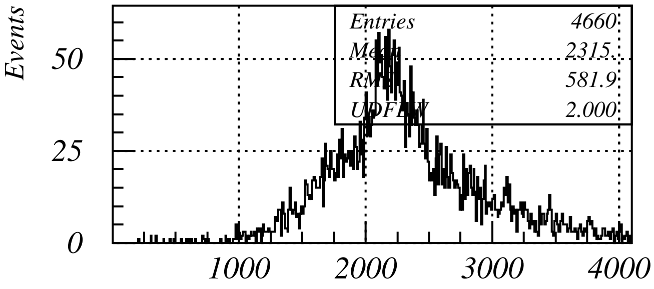
0.5.2



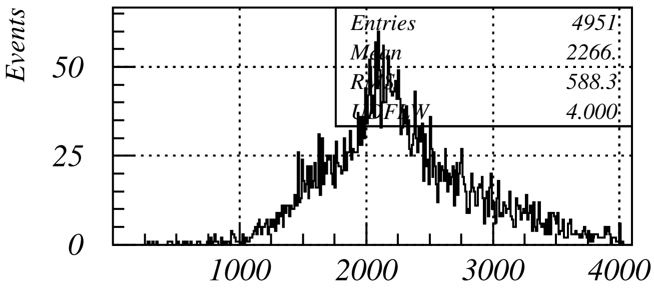
0.5.3



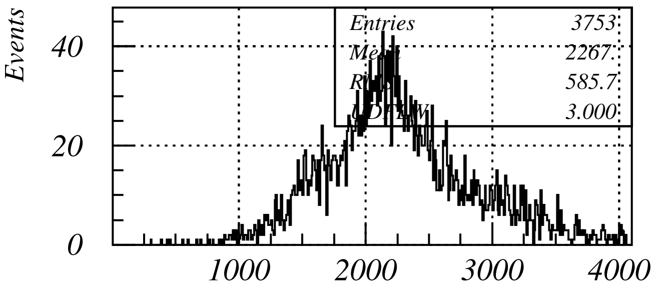
0.5.4



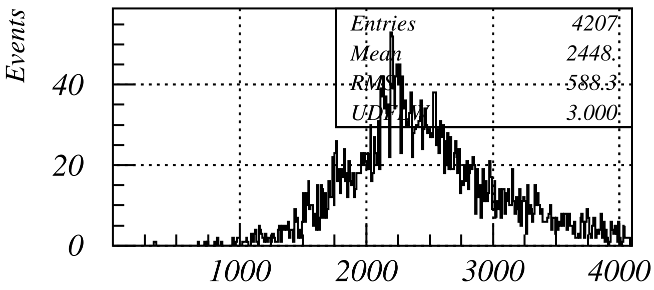
0.5.5



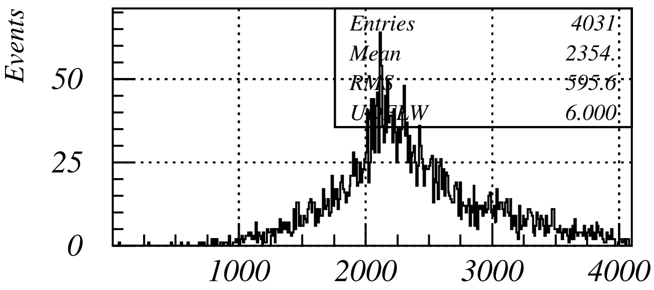
0.5.6



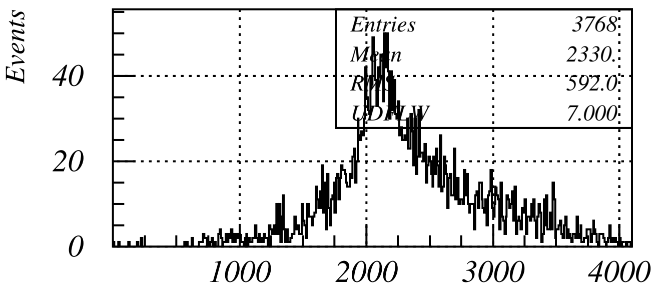
0.5.7



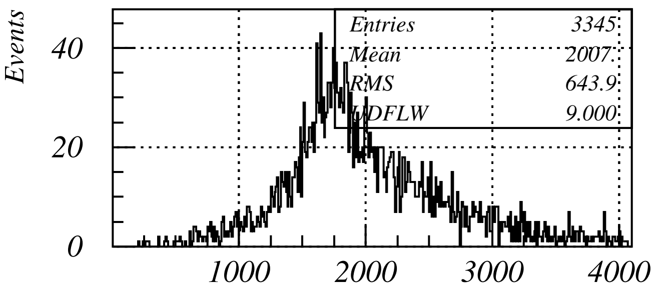
0.5.8



0.5.9

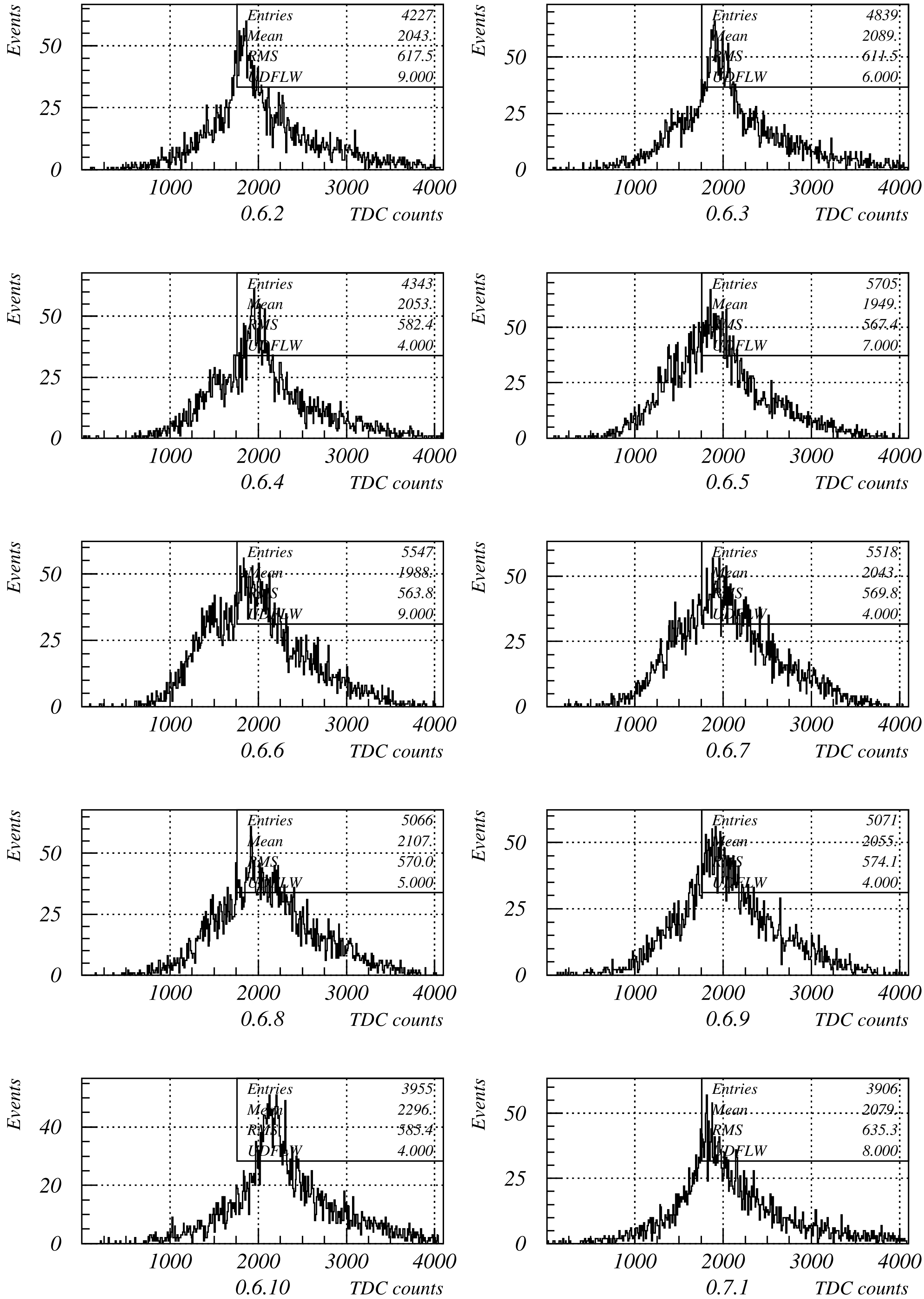


0.5.10



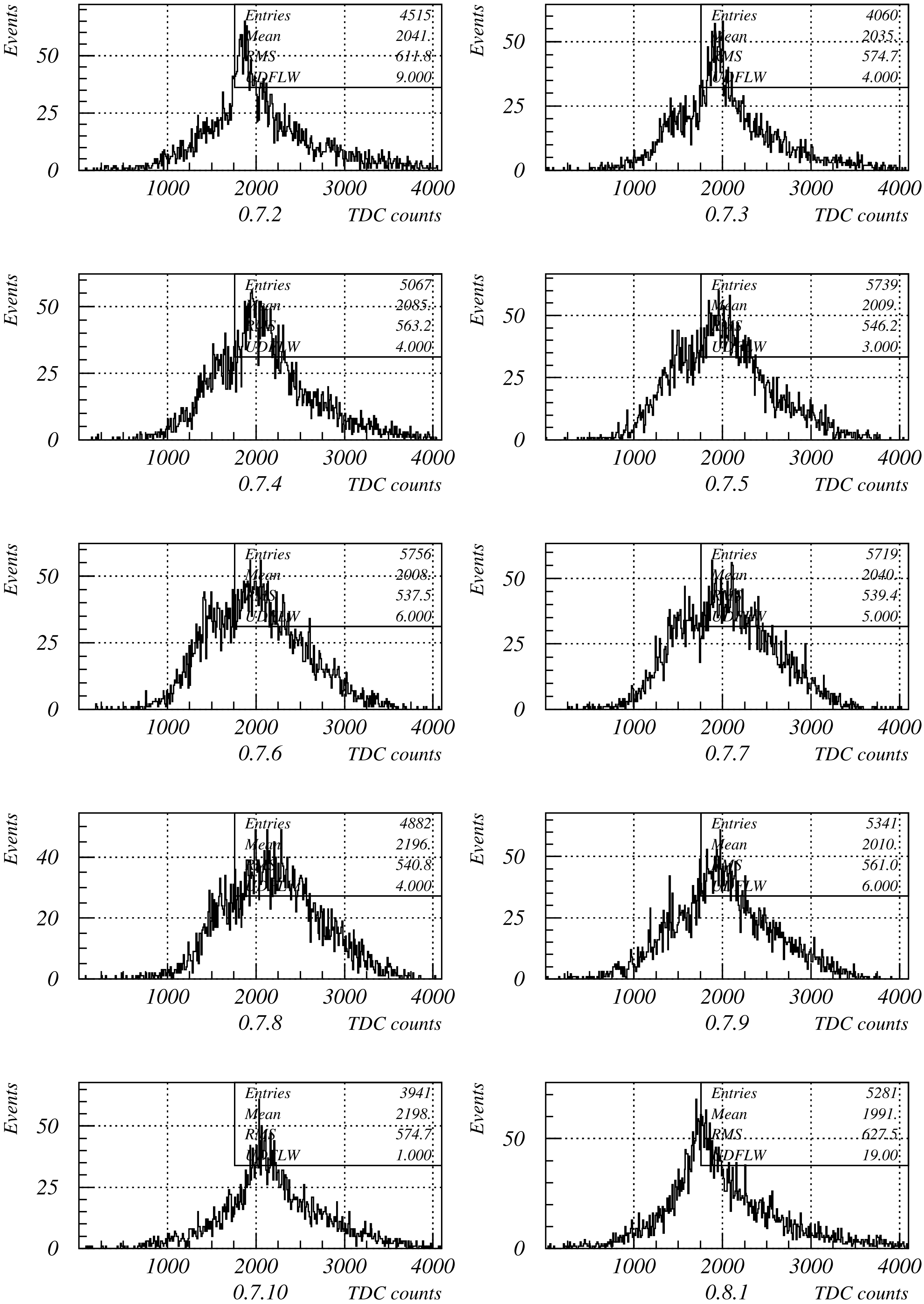
0.6.1

Prod 8598.1

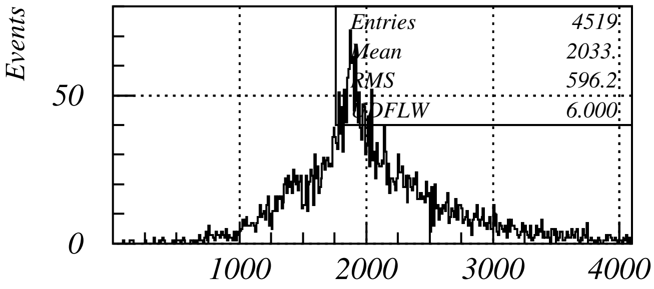


Events
TDC counts
0.6.2
Entries 4227
Mean 2043.
RMS 617.5
UDFLW 9.000
0.6.3
Entries 4839
Mean 2089.
RMS 611.5
UDFLW 6.000
0.6.4
Entries 4343
Mean 2053.
RMS 582.4
UDFLW 4.000
0.6.5
Entries 5705
Mean 1949.
RMS 567.4
UDFLW 7.000
0.6.6
Entries 5547
Mean 1988.
RMS 563.8
UDFLW 9.000
0.6.7
Entries 5518
Mean 2043.
RMS 569.8
UDFLW 4.000
0.6.8
Entries 5066
Mean 2107.
RMS 570.0
UDFLW 5.000
0.6.9
Entries 5071
Mean 2055.
RMS 574.1
UDFLW 4.000
0.6.10
Entries 3955
Mean 2296.
RMS 585.4
UDFLW 4.000
0.7.1
Entries 3906
Mean 2079.
RMS 635.3
UDFLW 8.000

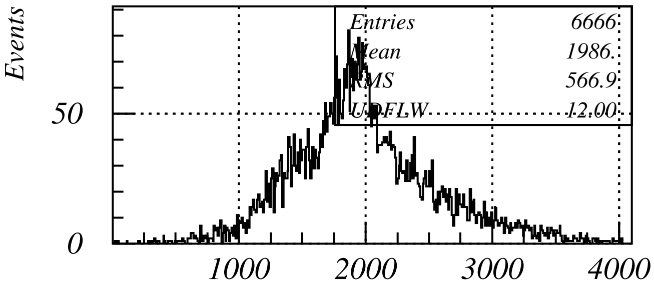
Prod 8598.1


Events
TDC counts
0.7.2
Entries 4515
Mean 2041.
RMS 611.8
UDFLW 9.000
0.7.3
Entries 4060
Mean 2035.
RMS 574.7
UDFLW 4.000
0.7.4
Entries 5067
Mean 2085.
RMS 563.2
UDFLW 4.000
0.7.5
Entries 5739
Mean 2009.
RMS 546.2
UDFLW 3.000
0.7.6
Entries 5756
Mean 2008.
RMS 537.5
UDFLW 6.000
0.7.7
Entries 5719
Mean 2040.
RMS 539.4
UDFLW 5.000
0.7.8
Entries 4882
Mean 2196.
RMS 540.8
UDFLW 4.000
0.7.9
Entries 5341
Mean 2010.
RMS 561.0
UDFLW 6.000
0.7.10
Entries 3941
Mean 2198.
RMS 574.7
UDFLW 1.000
0.8.1
Entries 5281
Mean 1991.
RMS 627.5
UDFLW 19.00

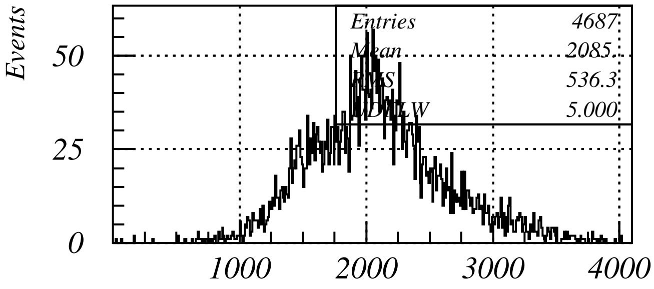
Prod 8598.1



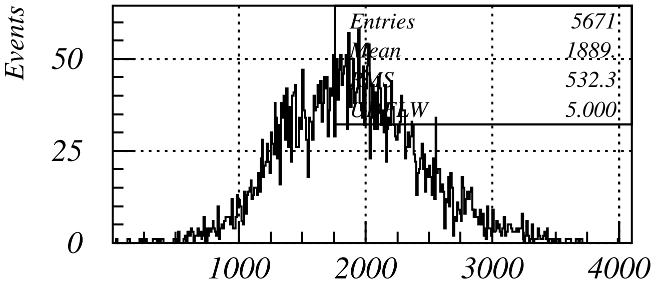
0.8.2



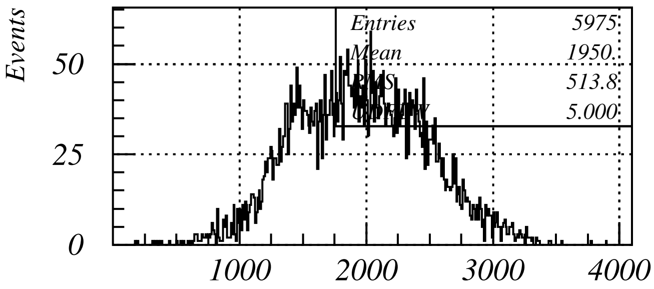
0.8.3



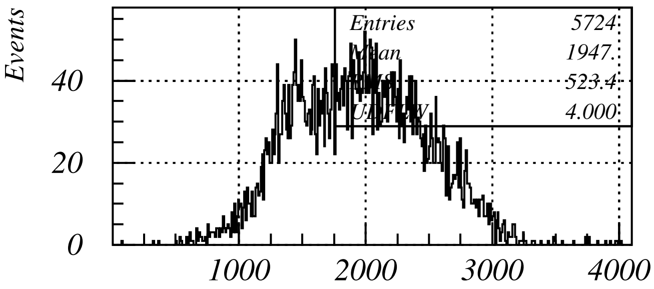
0.8.4



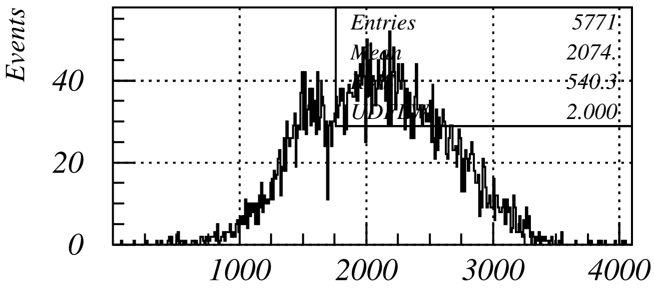
0.8.5



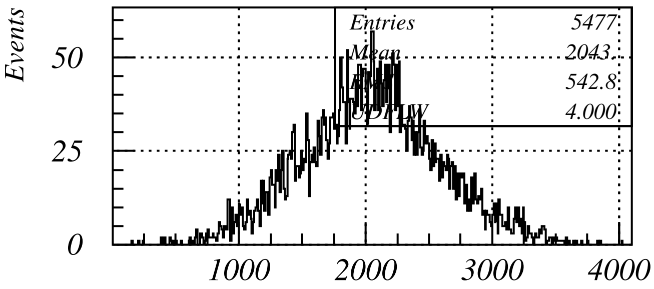
0.8.6



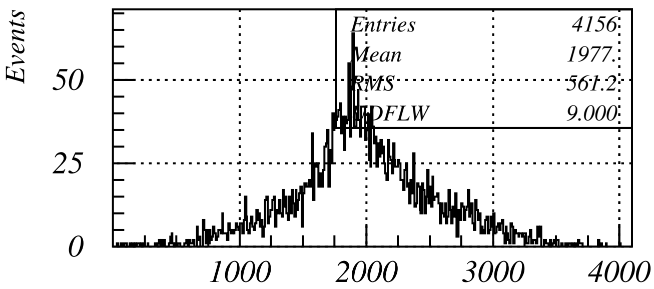
0.8.7



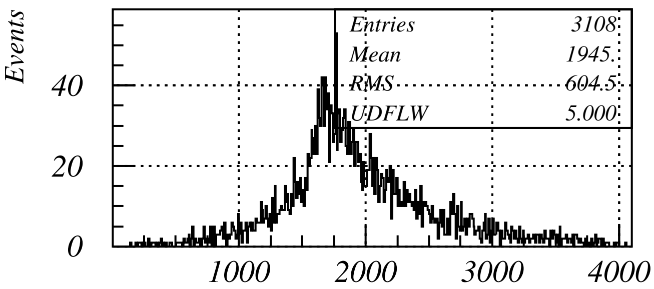
0.8.8



0.8.9

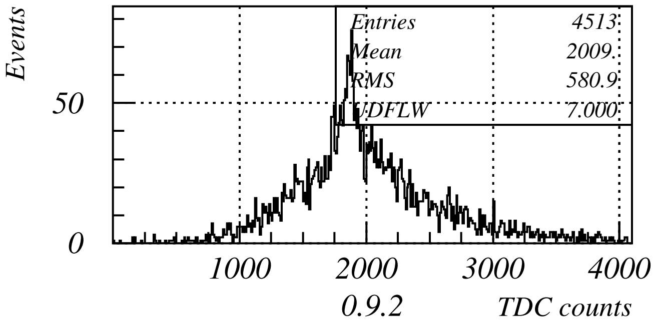


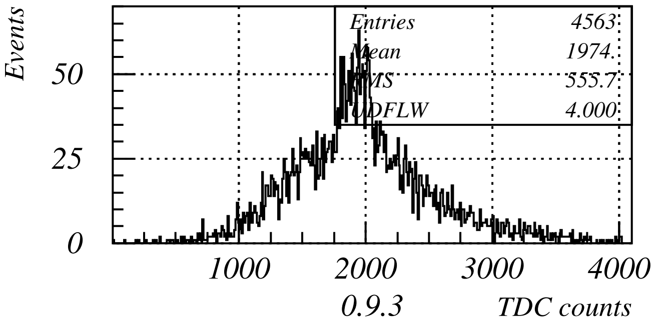
0.8.10

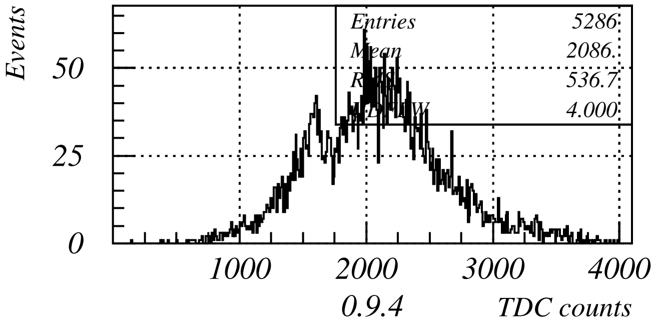


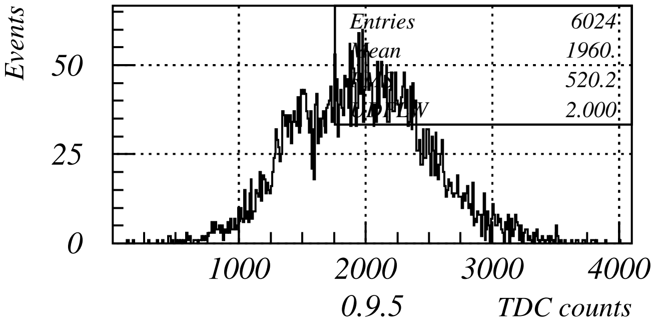
0.9.1

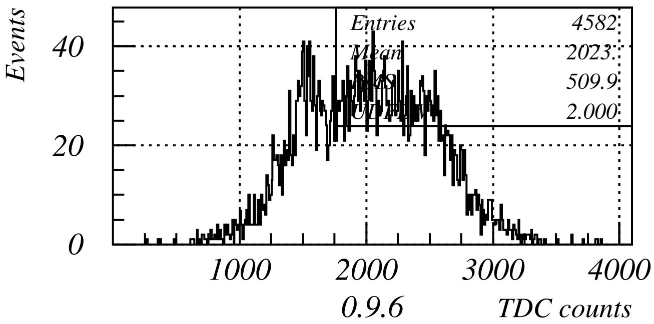
Prod 8598.1

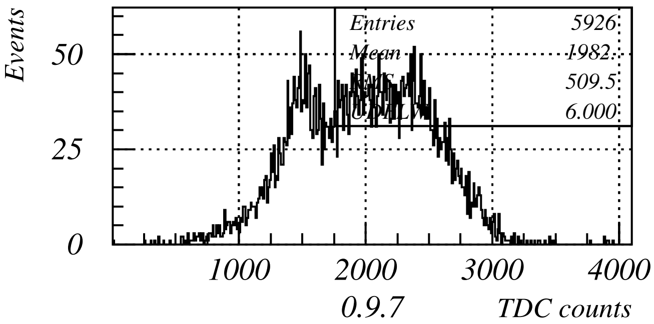

Entries 4513
Mean 2009.
RMS 580.9
UDFLW 7.000
Events
0.9.2
TDC counts

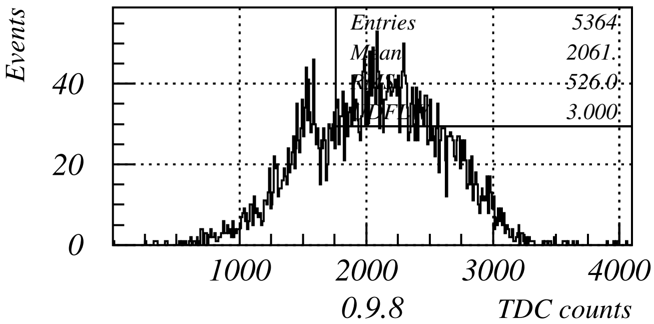

Entries 4563
Mean 1974.
RMS 555.7
UDFLW 4.000
Events
0.9.3
TDC counts

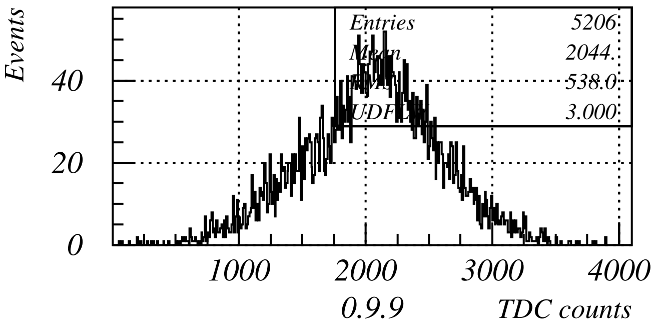

Entries 5286
Mean 2086.
RMS 536.7
UDFLW 4.000
Events
0.9.4
TDC counts

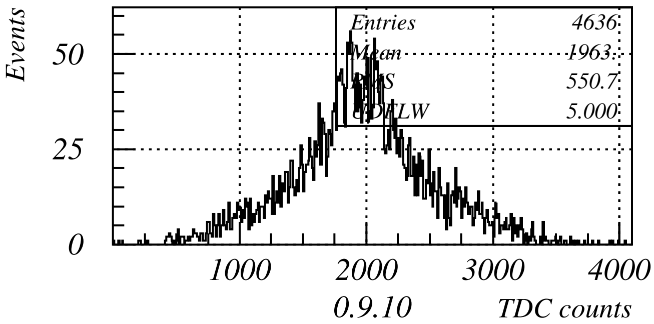

Entries 6024
Mean 1960.
RMS 520.2
UDFLW 2.000
Events
0.9.5
TDC counts

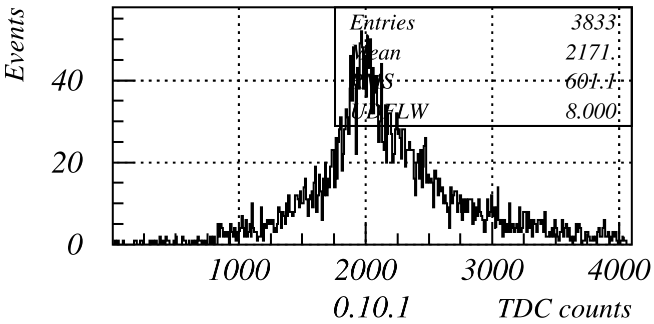

Entries 4582
Mean 2023.
RMS 509.9
UDFLW 2.000
Events
0.9.6
TDC counts


Entries 5926
Mean 1982.
RMS 509.5
UDFLW 6.000
Events
0.9.7
TDC counts

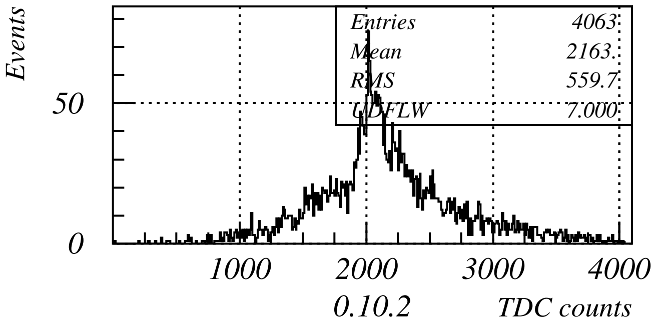

Entries 5364
Mean 2061.
RMS 526.0
UDFLW 3.000
Events
0.9.8
TDC counts


Entries 5206
Mean 2044.
RMS 538.0
UDFLW 3.000
Events
0.9.9
TDC counts

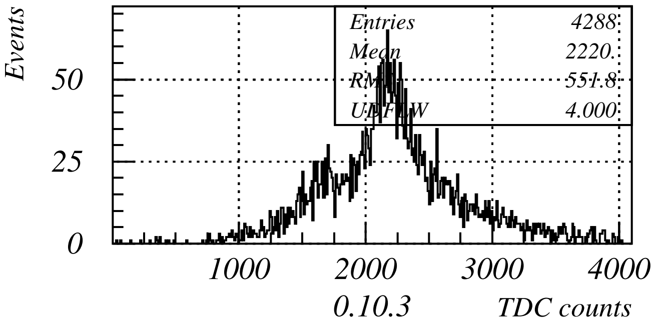

Entries 4636
Mean 1963.
RMS 550.7
UDFLW 5.000
Events
0.9.10
TDC counts


Entries 3833
Mean 2171.
RMS 601.1
UDFLW 8.000
Events
0.10.1
TDC counts

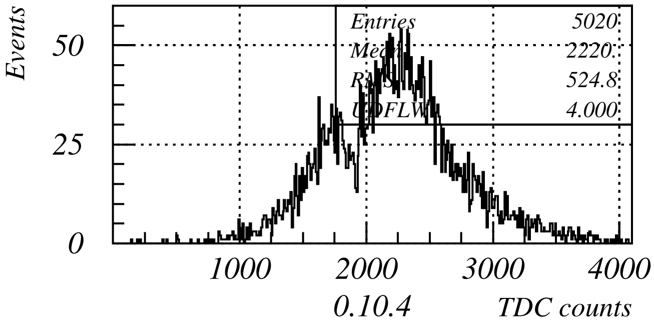
Prod 8598.1



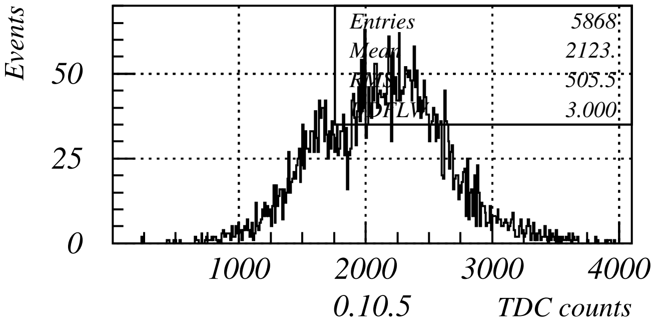
0.10.2



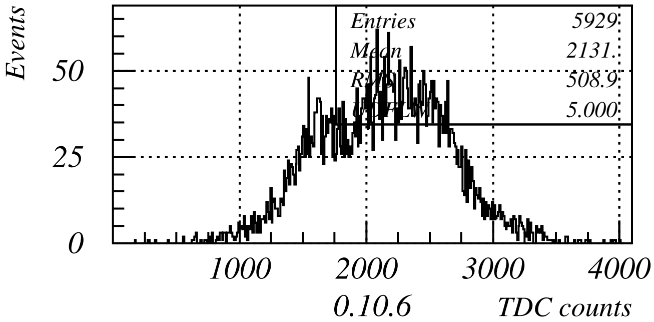
0.10.3



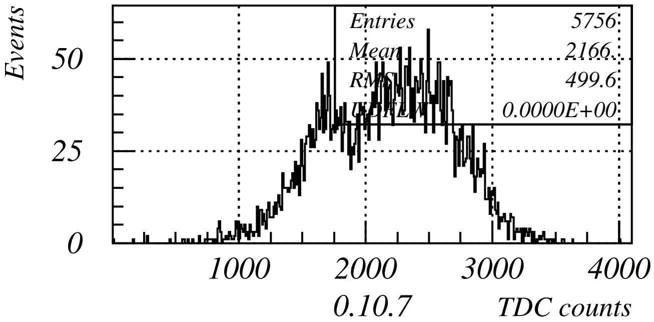
0.10.4



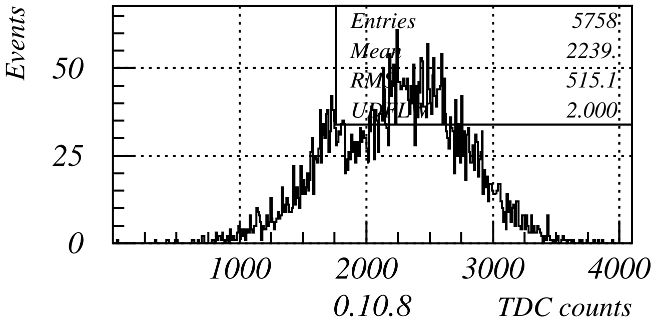
0.10.5



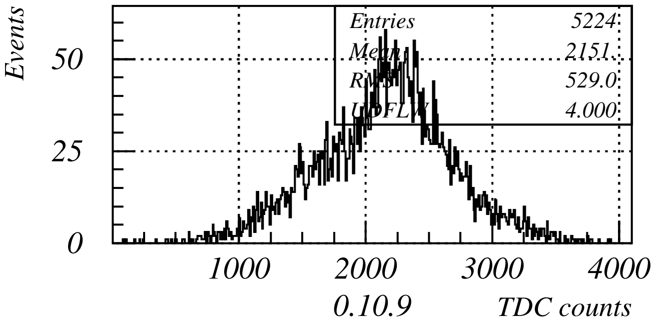
0.10.6



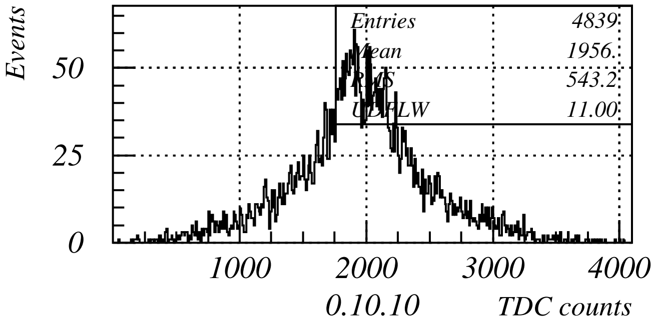
0.10.7



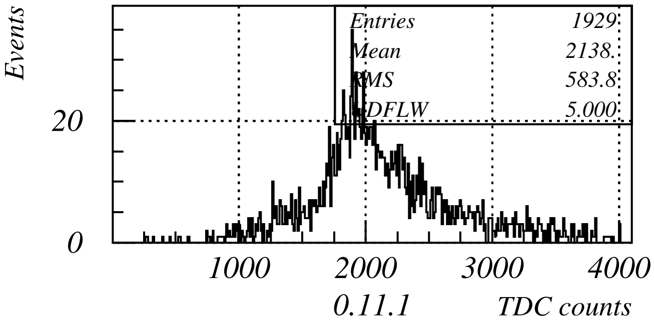
0.10.8



0.10.9

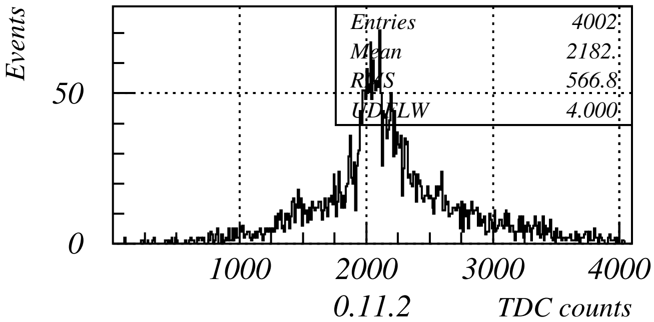


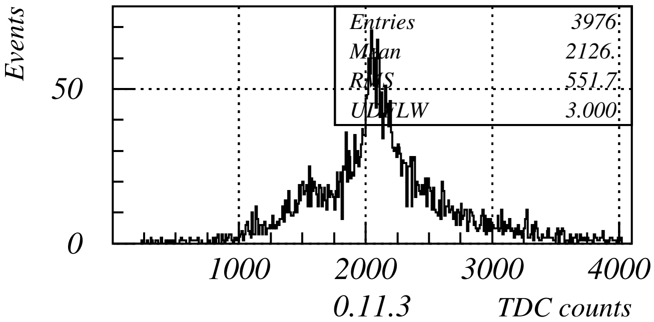
0.10.10

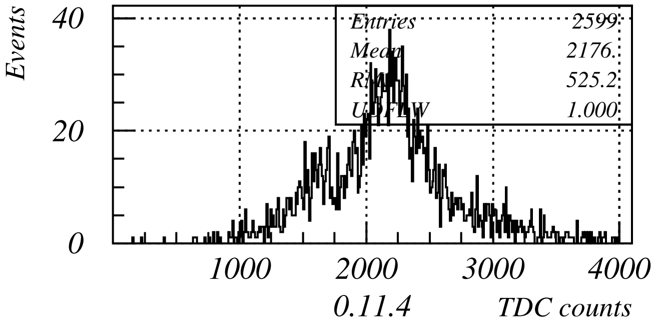


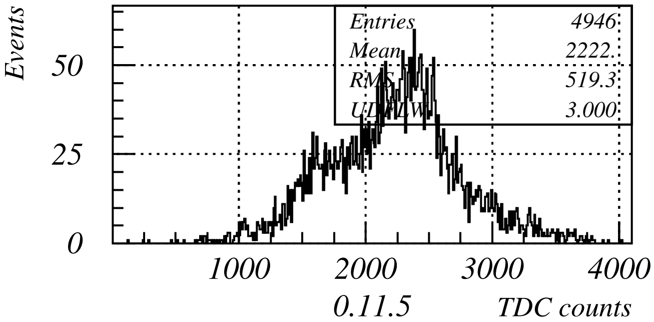
0.11.1

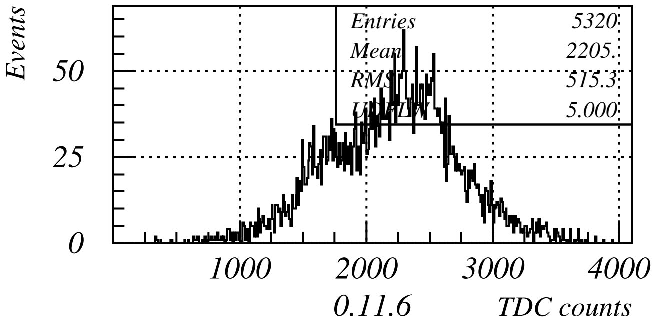
Prod 8598.1

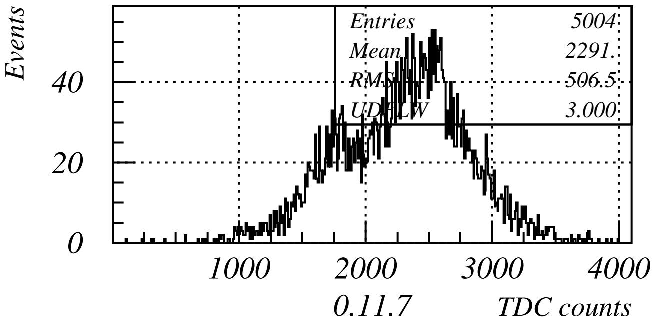

Events
Entries 4002
Mean 2182.
RMS 566.8
UDFLW 4.000
0 50
1000 2000 3000 4000
0.11.2
TDC counts

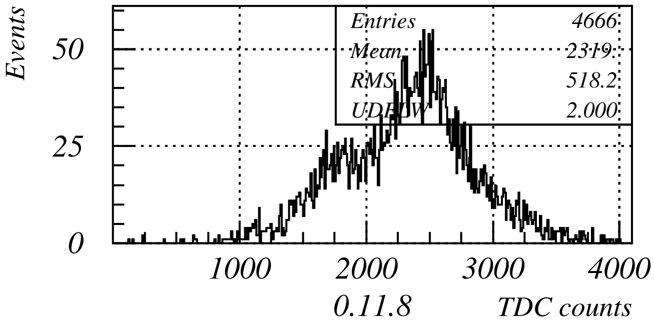

Events
Entries 3976
Mean 2126.
RMS 551.7
UDFLW 3.000
0 50
1000 2000 3000 4000
0.11.3
TDC counts

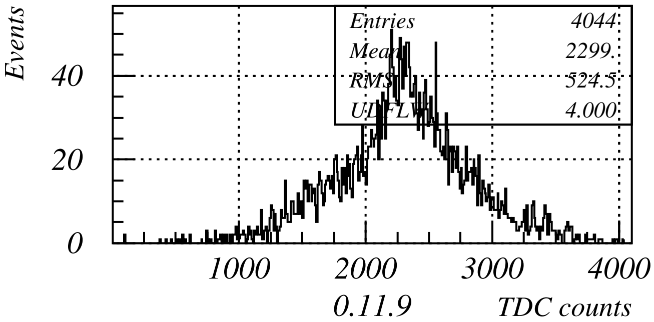

Events
Entries 2599
Mean 2176.
RMS 525.2
UDFLW 1.000
0 20 40
1000 2000 3000 4000
0.11.4
TDC counts

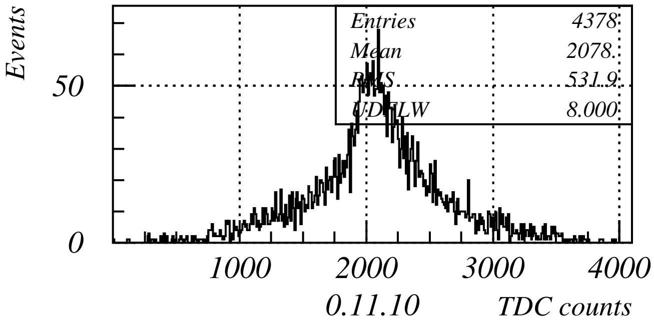

Events
Entries 4946
Mean 2222.
RMS 519.3
UDFLW 3.000
0 25 50
1000 2000 3000 4000
0.11.5
TDC counts

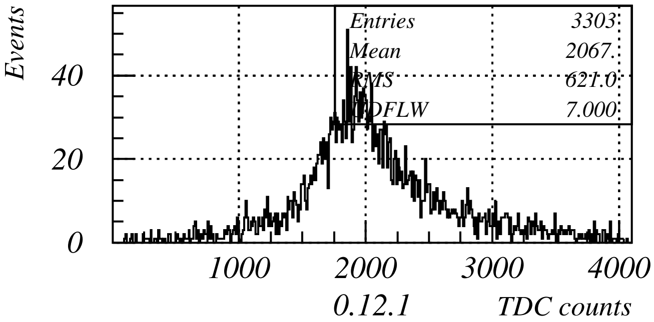

Events
Entries 5320
Mean 2205.
RMS 515.3
UDFLW 5.000
0 25 50
1000 2000 3000 4000
0.11.6
TDC counts


Events
Entries 5004
Mean 2291.
RMS 506.5
UDFLW 3.000
0 20 40
1000 2000 3000 4000
0.11.7
TDC counts

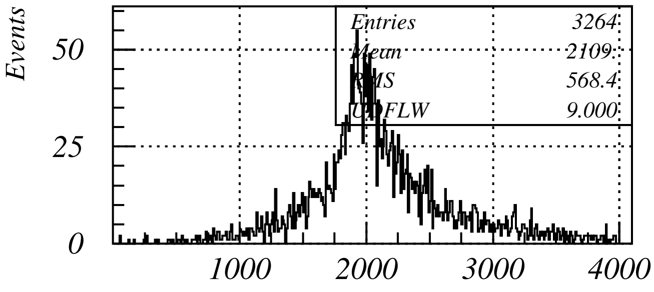

Events
Entries 4666
Mean 2319.
RMS 518.2
UDFLW 2.000
0 25 50
1000 2000 3000 4000
0.11.8
TDC counts


Events
Entries 4044
Mean 2299.
RMS 524.5
UDFLW 4.000
0 20 40
1000 2000 3000 4000
0.11.9
TDC counts

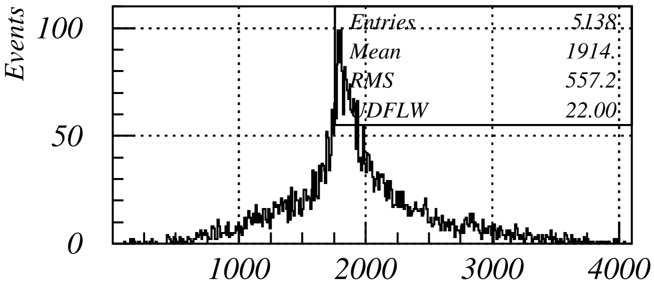

Events
Entries 4378
Mean 2078.
RMS 531.9
UDFLW 8.000
0 50
1000 2000 3000 4000
0.11.10
TDC counts


Events
Entries 3303
Mean 2067.
RMS 621.0
UDFLW 7.000
0 20 40
1000 2000 3000 4000
0.12.1
TDC counts

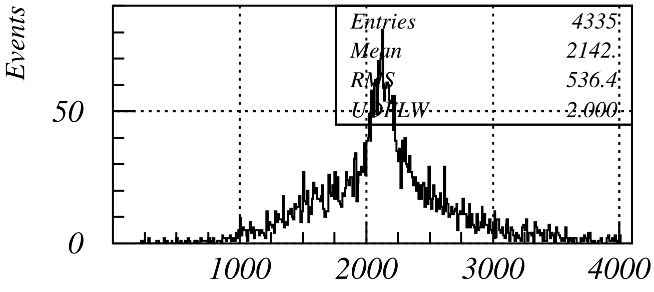
Prod 8598.1



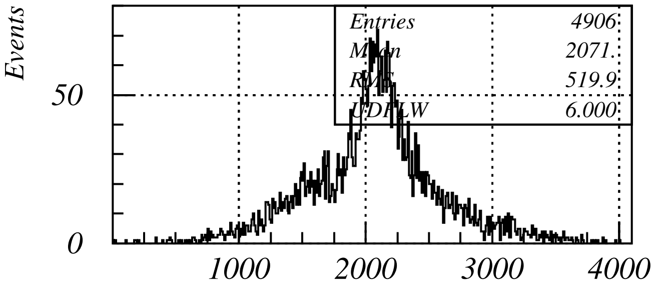
0.12.2



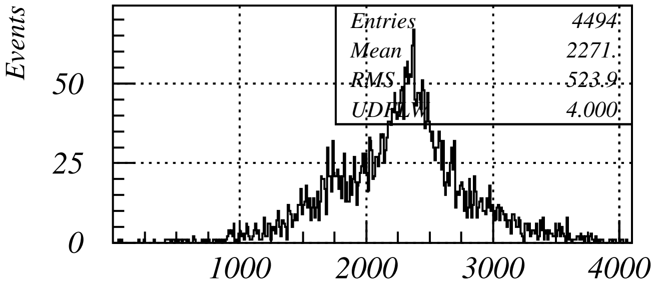
0.12.3



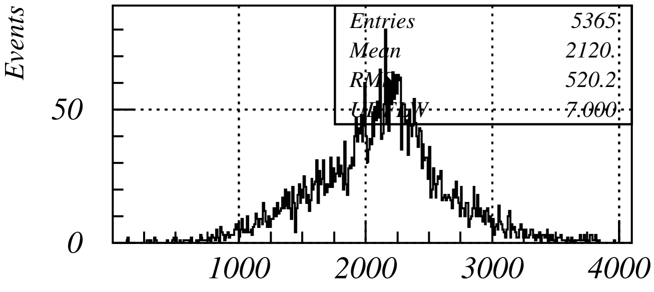
0.12.4



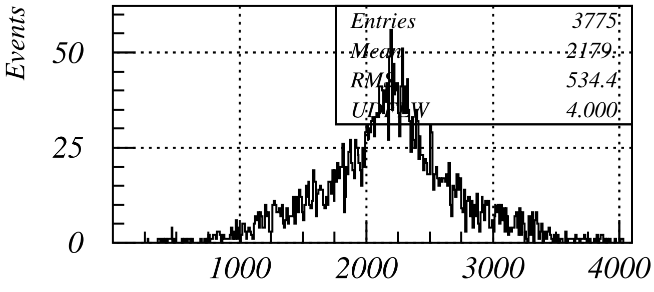
0.12.5



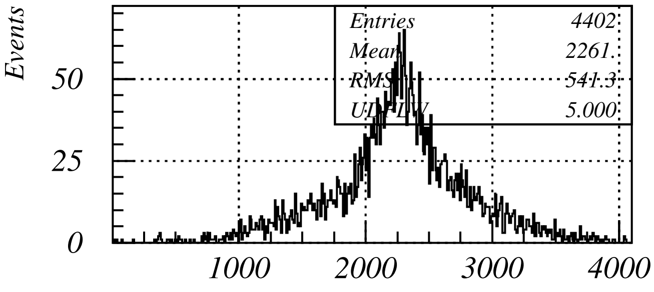
0.12.6



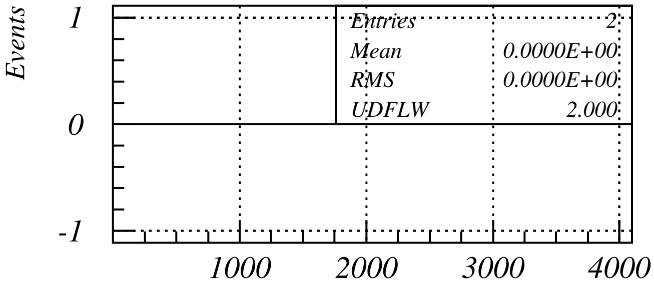
0.12.7



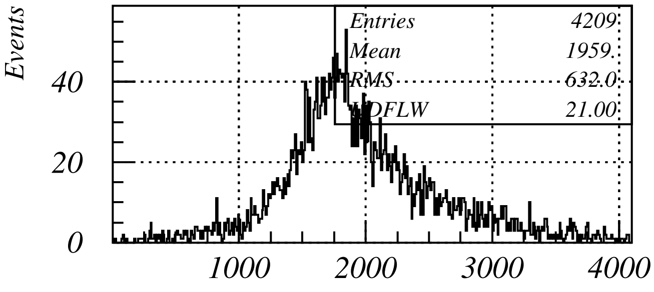
0.12.8



0.12.9

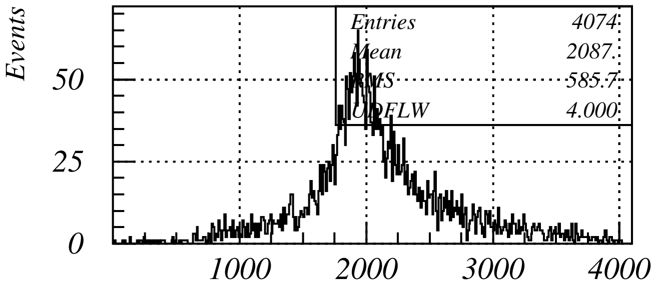


0.12.10

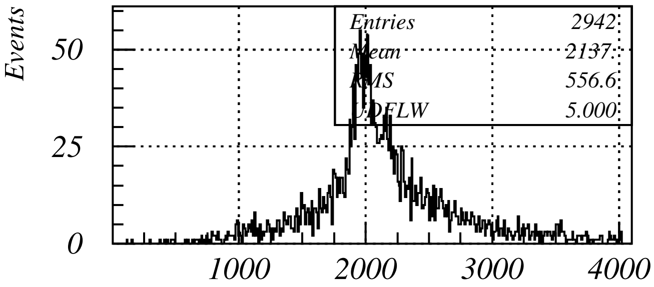


0.13.1

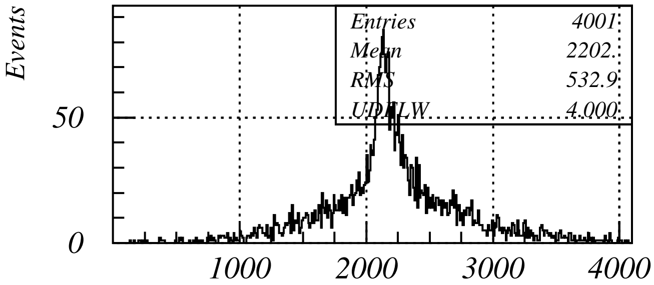
Prod 8598.1



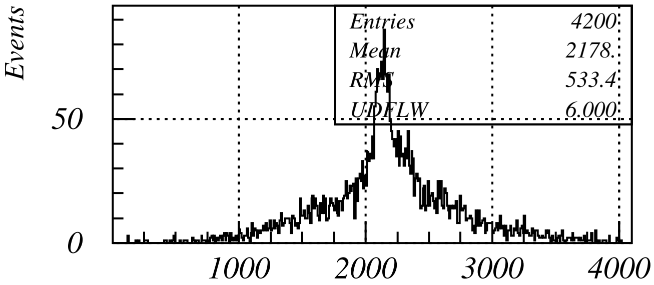
0.13.2



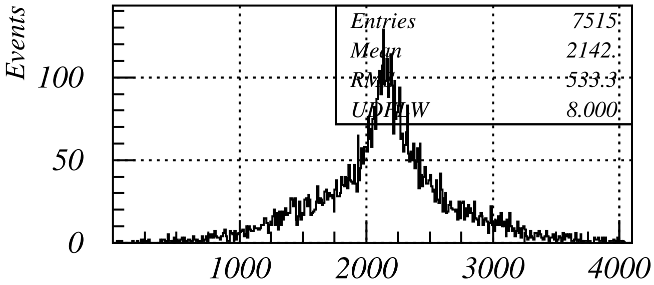
0.13.3



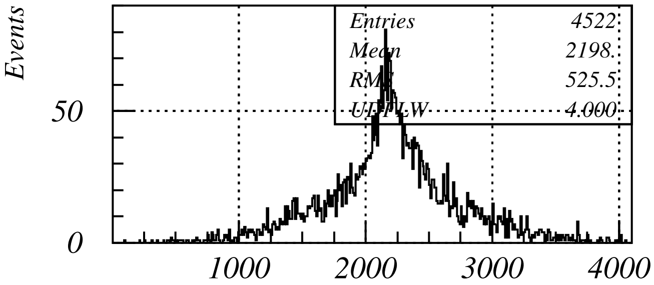
0.13.4



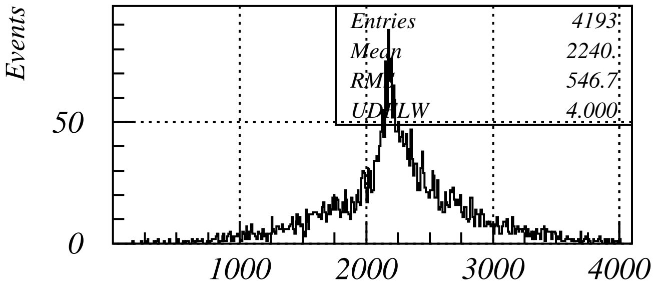
0.13.5



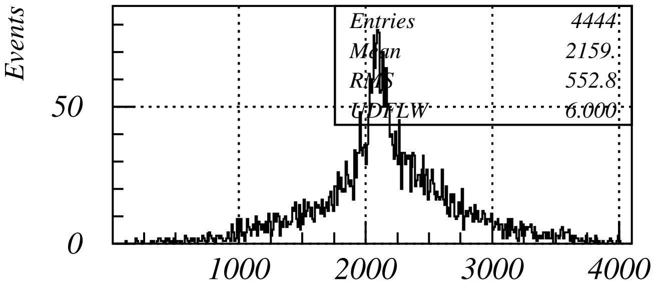
0.13.6



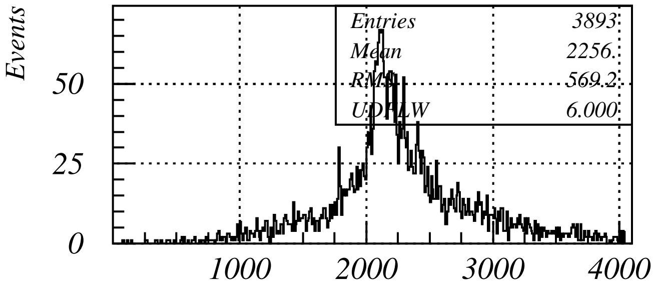
0.13.7



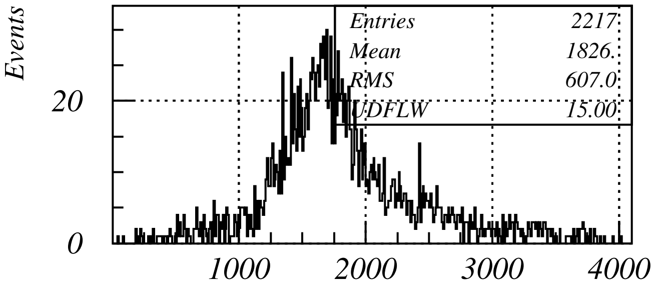
0.13.8



0.13.9

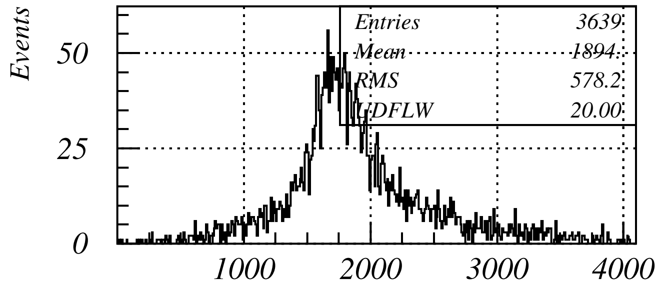


0.13.10

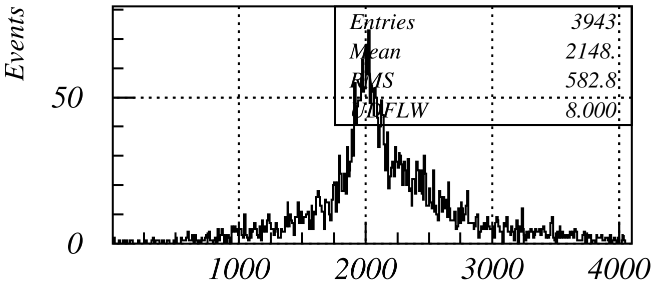


0.14.2

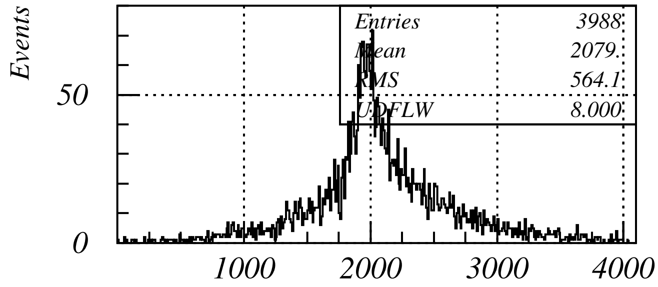
Prod 8598.1



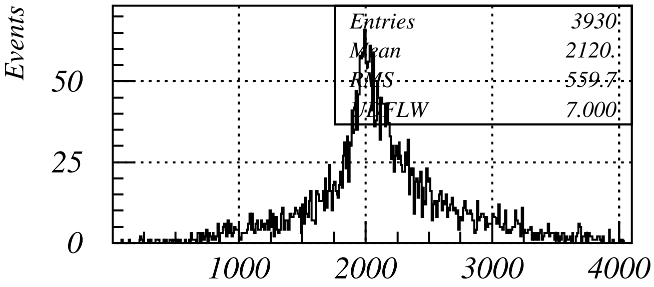
0.14.3 TDC counts



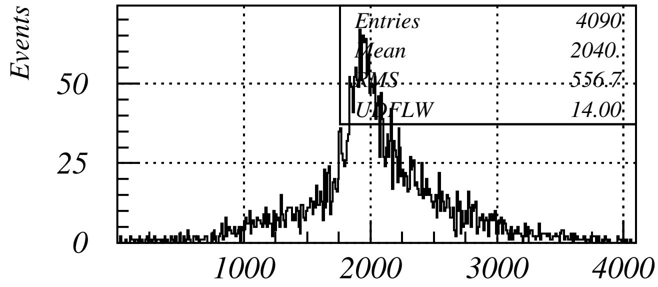
0.14.4 TDC counts



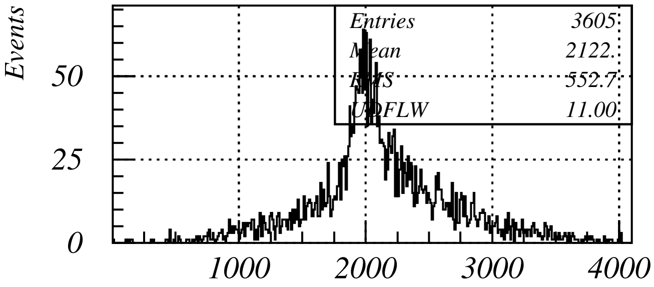
0.14.5 TDC counts



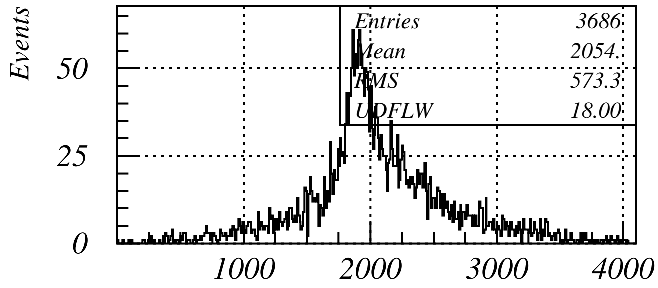
0.14.6 TDC counts



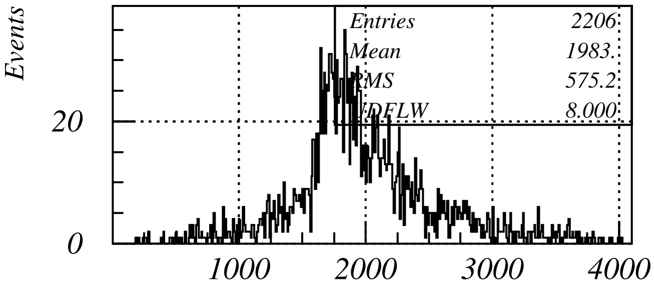
0.14.7 TDC counts



0.14.8 TDC counts



0.14.9 TDC counts



0.14.10 TDC counts