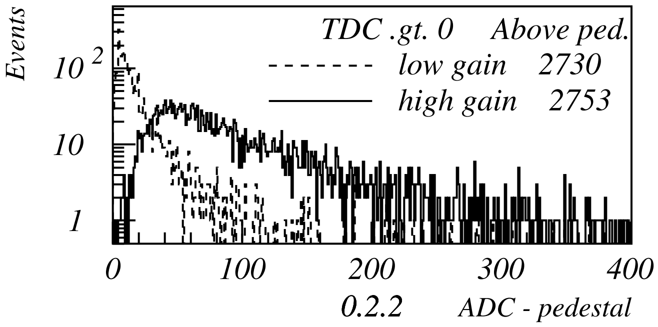
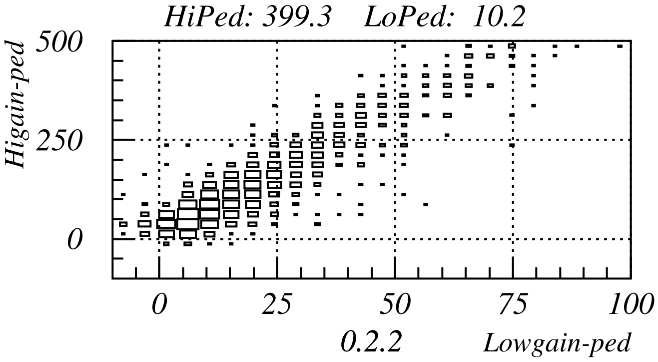
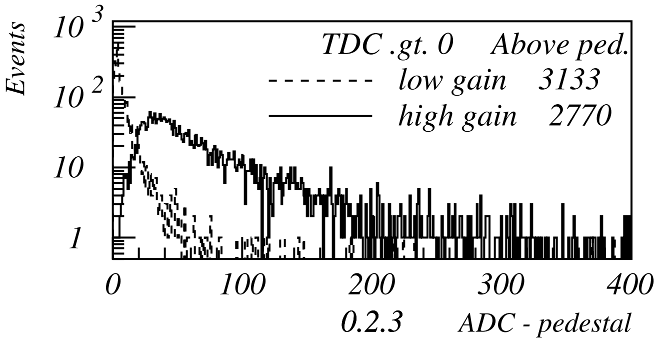
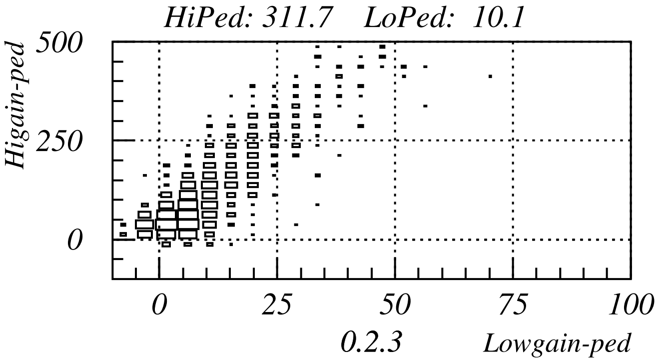
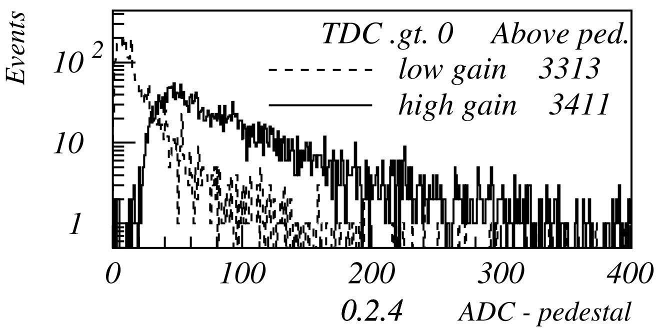
Prod 8562.1

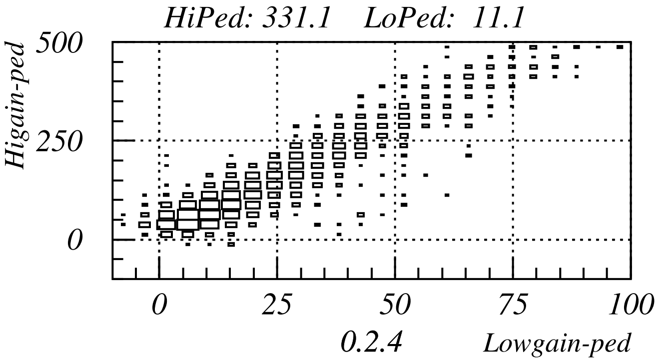

Events
TDC .gt. 0 Above ped.
low gain 2730
high gain 2753
0.2.2 ADC - pedestal

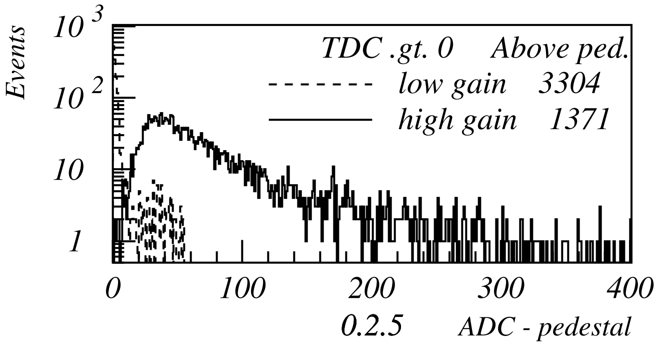

HiPed: 399.3 LoPed: 10.2
Higain-ped
0.2.2 Lowgain-ped

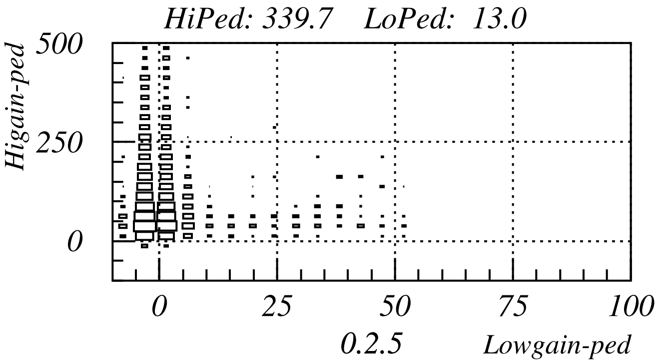

Events
TDC .gt. 0 Above ped.
low gain 3133
high gain 2770
0.2.3 ADC - pedestal

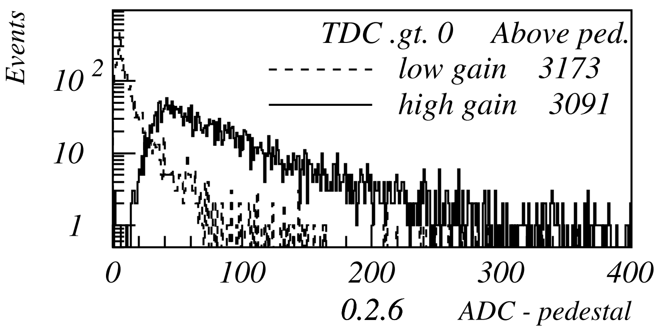

HiPed: 311.7 LoPed: 10.1
Higain-ped
0.2.3 Lowgain-ped

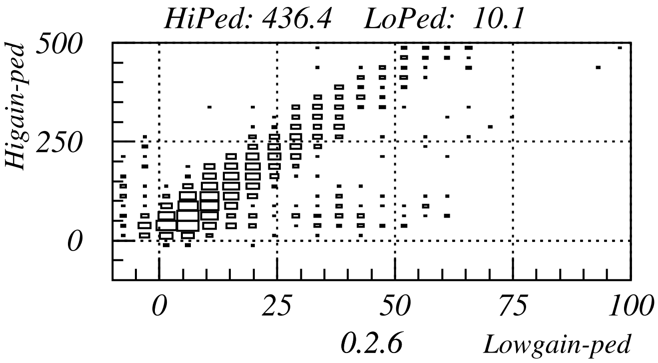

Events
TDC .gt. 0 Above ped.
low gain 3313
high gain 3411
0.2.4 ADC - pedestal


HiPed: 331.1 LoPed: 11.1
Higain-ped
0.2.4 Lowgain-ped

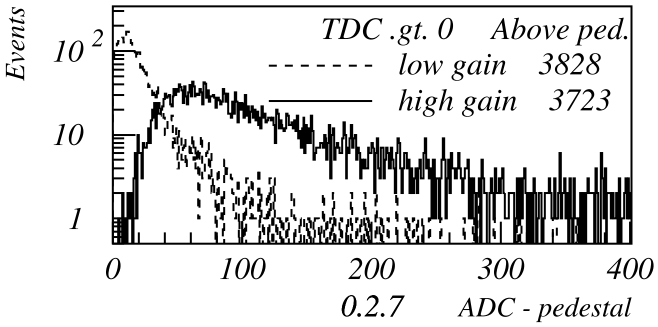

Events
TDC .gt. 0 Above ped.
low gain 3304
high gain 1371
0.2.5 ADC - pedestal

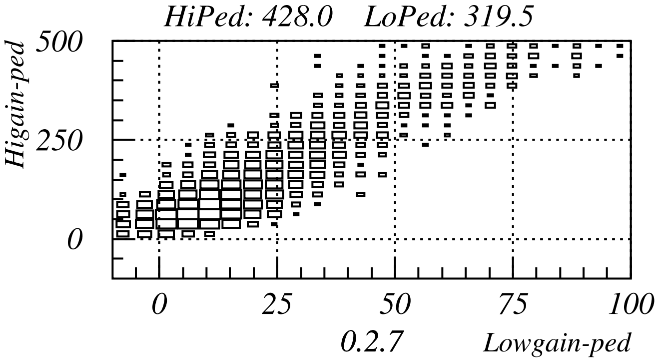

HiPed: 339.7 LoPed: 13.0
Higain-ped
0.2.5 Lowgain-ped

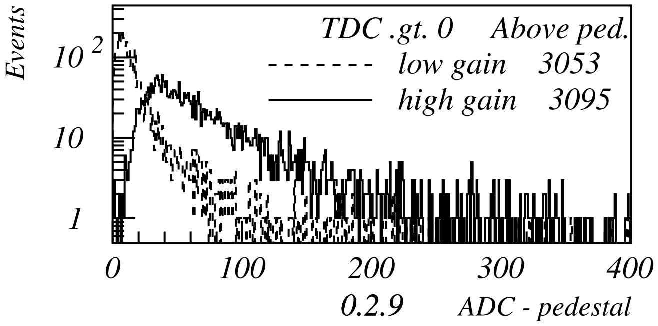

Events
TDC .gt. 0 Above ped.
low gain 3173
high gain 3091
0.2.6 ADC - pedestal

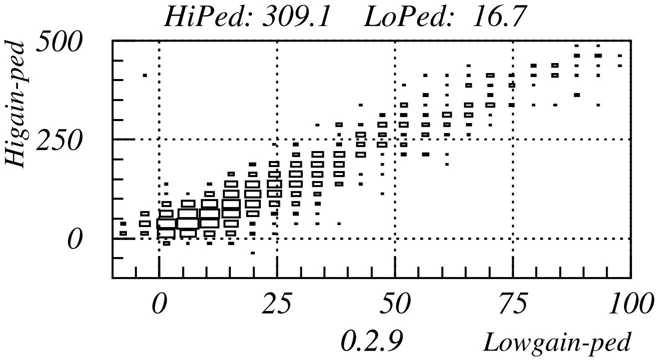

HiPed: 436.4 LoPed: 10.1
Higain-ped
0.2.6 Lowgain-ped

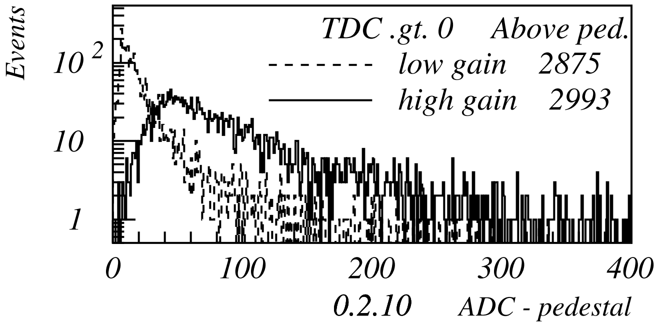
Prod 8562.1

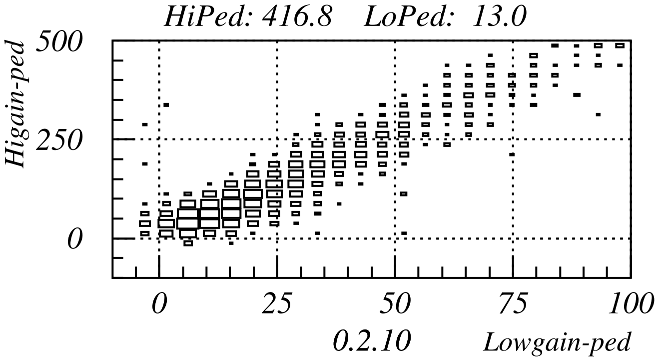

TDC .gt. 0 Above ped.
low gain 3828
high gain 3723
Events
0.2.7
ADC - pedestal

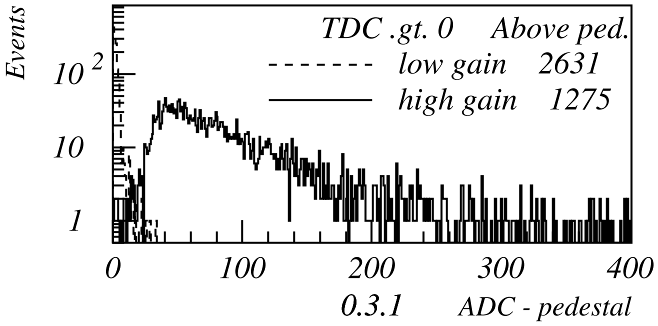

HiPed: 428.0 LoPed: 319.5
Higain-ped
0.2.7
Lowgain-ped

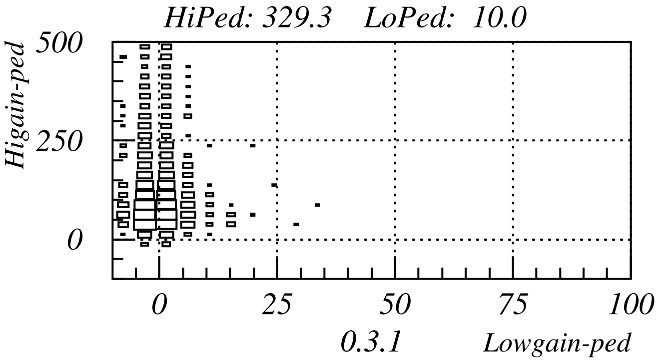

TDC .gt. 0 Above ped.
low gain 3053
high gain 3095
Events
0.2.9
ADC - pedestal

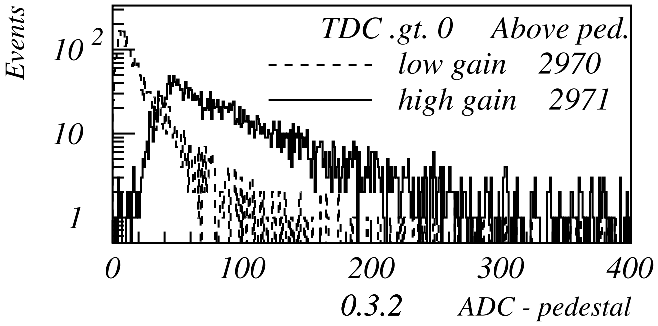

HiPed: 309.1 LoPed: 16.7
Higain-ped
0.2.9
Lowgain-ped

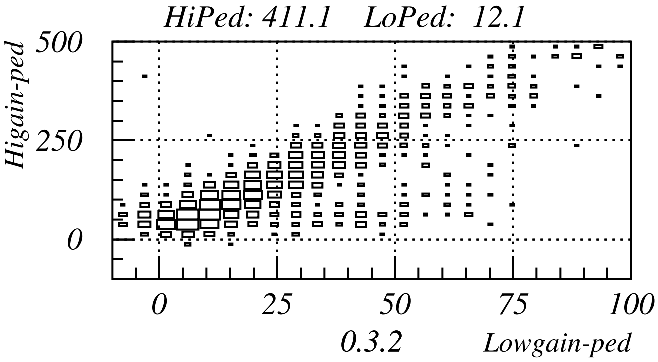

TDC .gt. 0 Above ped.
low gain 2875
high gain 2993
Events
0.2.10
ADC - pedestal


HiPed: 416.8 LoPed: 13.0
Higain-ped
0.2.10
Lowgain-ped

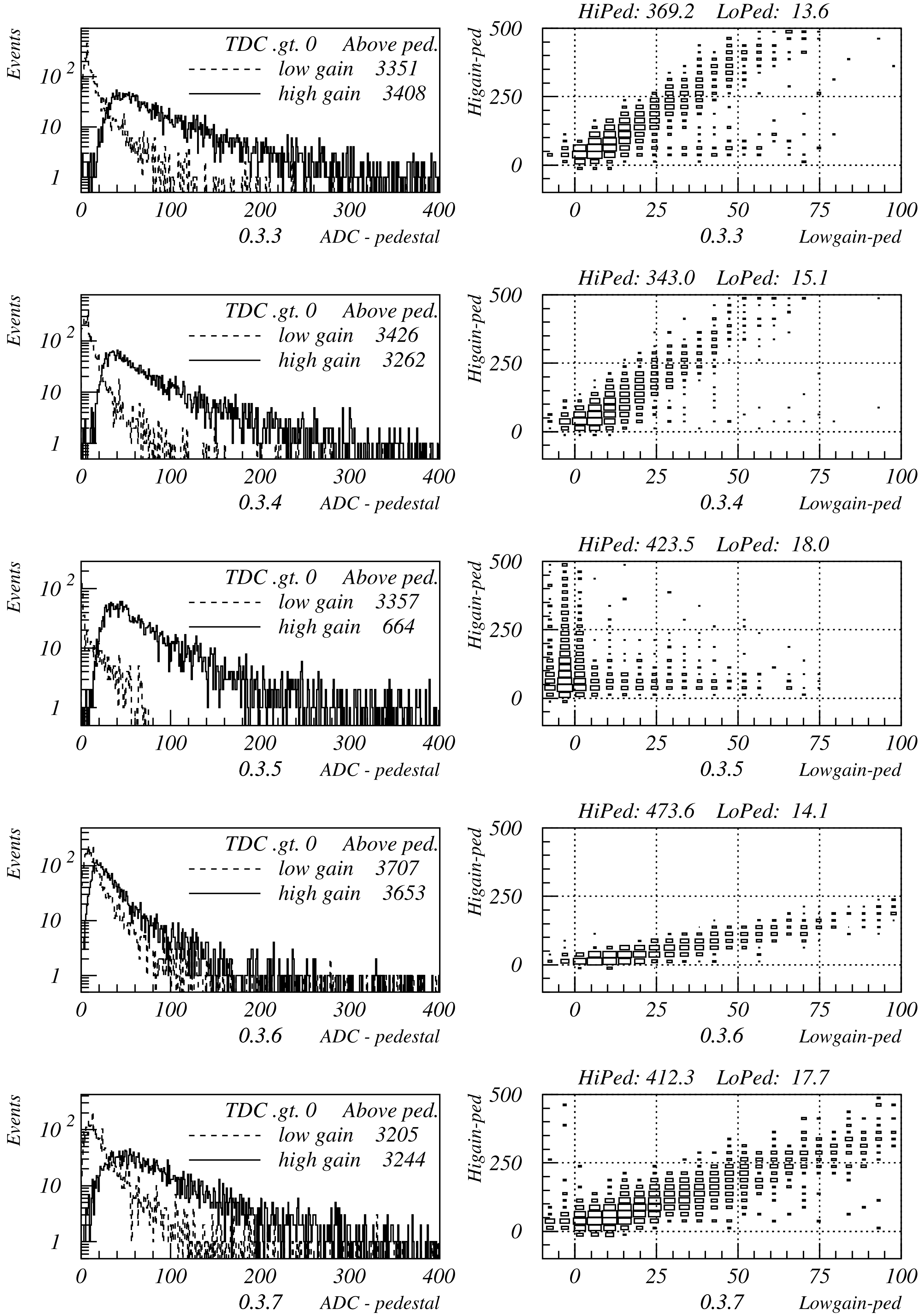

TDC .gt. 0 Above ped.
low gain 2631
high gain 1275
Events
0.3.1
ADC - pedestal


HiPed: 329.3 LoPed: 10.0
Higain-ped
0.3.1
Lowgain-ped

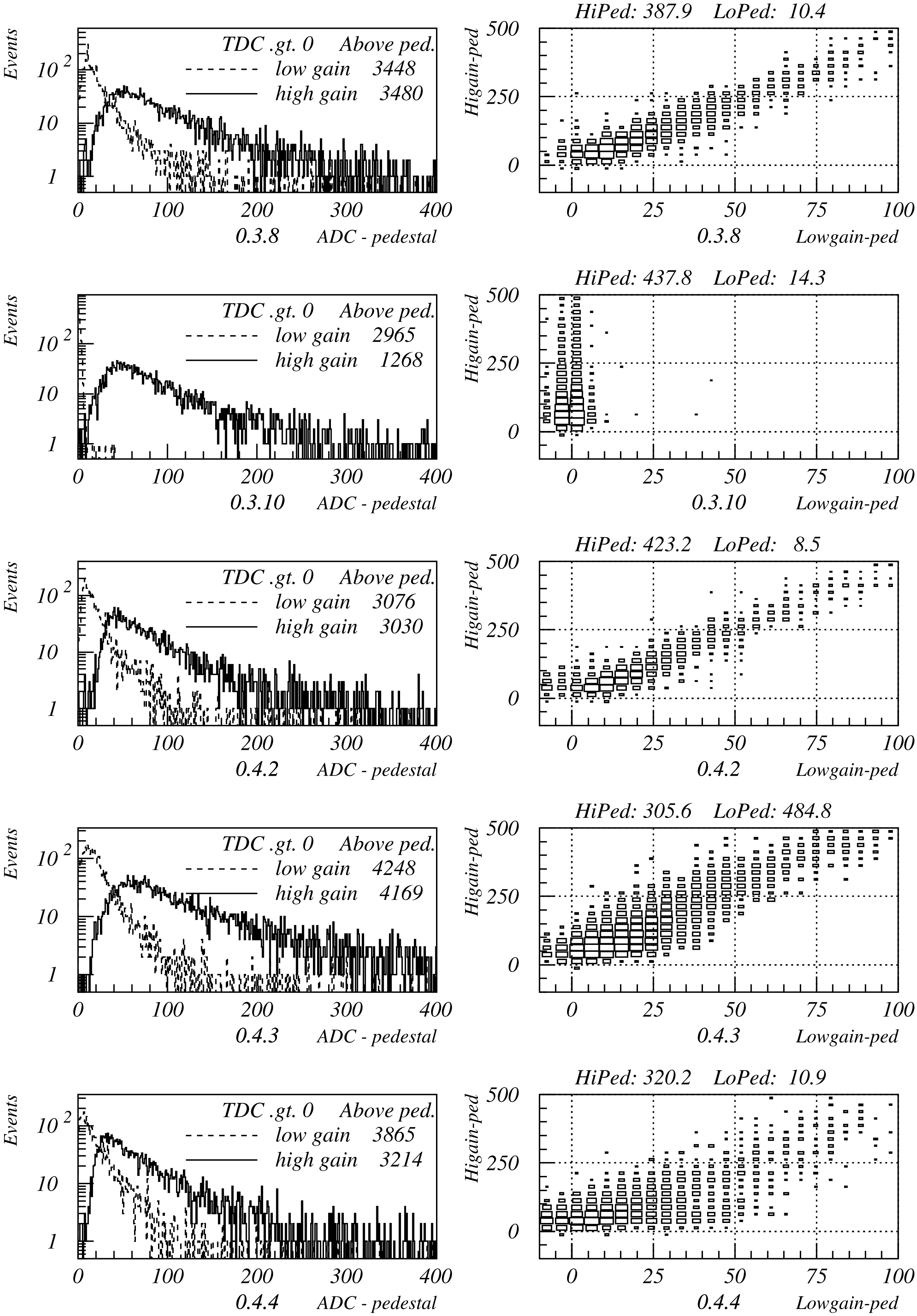

TDC .gt. 0 Above ped.
low gain 2970
high gain 2971
Events
0.3.2
ADC - pedestal


HiPed: 411.1 LoPed: 12.1
Higain-ped
0.3.2
Lowgain-ped

Prod 8562.1

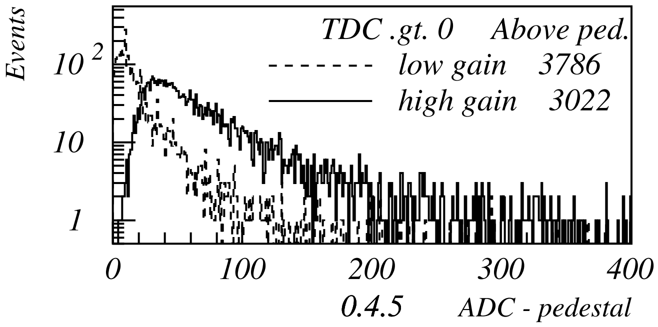

HiPed: 369.2 LoPed: 13.6
TDC .gt. 0 Above ped.
low gain 3351
high gain 3408
Events
Higain-ped
0.3.3
ADC - pedestal
Lowgain-ped
HiPed: 343.0 LoPed: 15.1
TDC .gt. 0 Above ped.
low gain 3426
high gain 3262
0.3.4
HiPed: 423.5 LoPed: 18.0
TDC .gt. 0 Above ped.
low gain 3357
high gain 664
0.3.5
HiPed: 473.6 LoPed: 14.1
TDC .gt. 0 Above ped.
low gain 3707
high gain 3653
0.3.6
HiPed: 412.3 LoPed: 17.7
TDC .gt. 0 Above ped.
low gain 3205
high gain 3244
0.3.7

Prod 8562.1

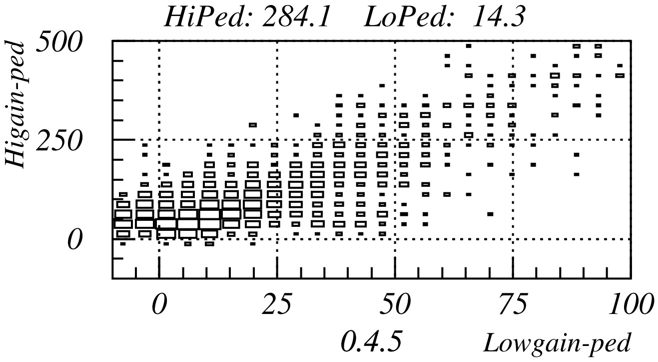


TDC .gt. 0 Above ped.
low gain 3448
high gain 3480
Events
0.3.8 ADC - pedestal
HiPed: 387.9 LoPed: 10.4
Higain-ped
0.3.8 Lowgain-ped
TDC .gt. 0 Above ped.
low gain 2965
high gain 1268
0.3.10 ADC - pedestal
HiPed: 437.8 LoPed: 14.3
0.3.10 Lowgain-ped
TDC .gt. 0 Above ped.
low gain 3076
high gain 3030
0.4.2 ADC - pedestal
HiPed: 423.2 LoPed: 8.5
0.4.2 Lowgain-ped
TDC .gt. 0 Above ped.
low gain 4248
high gain 4169
0.4.3 ADC - pedestal
HiPed: 305.6 LoPed: 484.8
0.4.3 Lowgain-ped
TDC .gt. 0 Above ped.
low gain 3865
high gain 3214
0.4.4 ADC - pedestal
HiPed: 320.2 LoPed: 10.9
0.4.4 Lowgain-ped

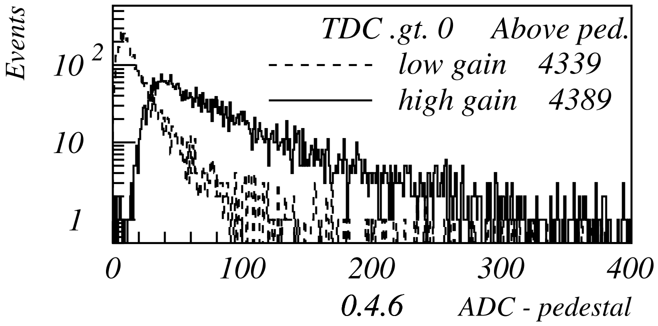
Prod 8562.1



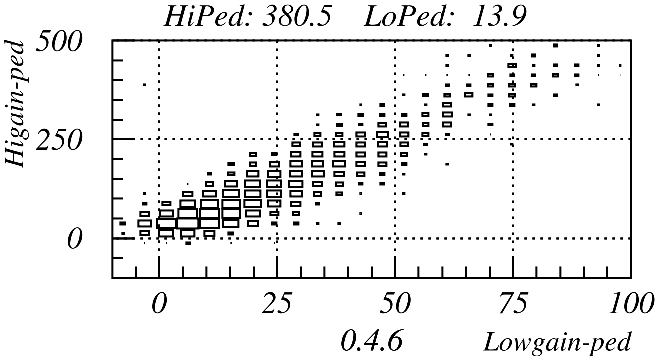
TDC .gt. 0 Above ped.
low gain 3786
high gain 3022
Events
0.4.5 ADC - pedestal



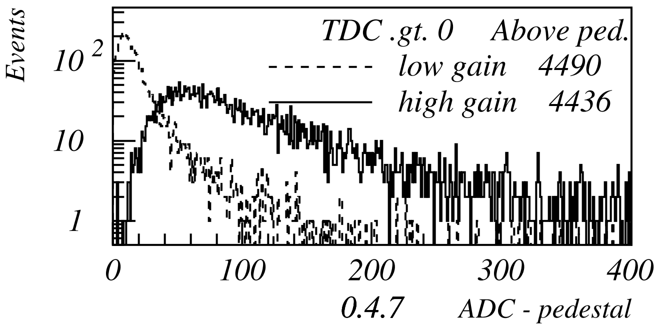
HiPed: 284.1 LoPed: 14.3
Higain-ped
0.4.5 Lowgain-ped



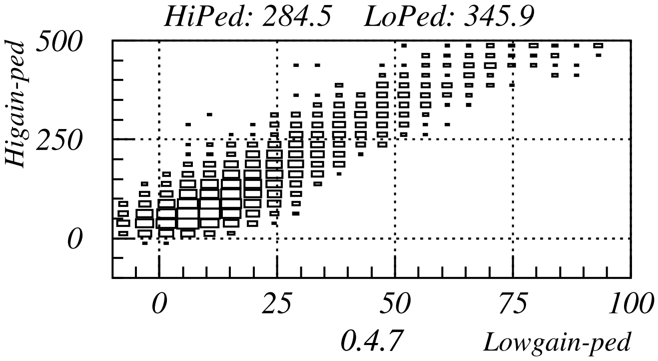
TDC .gt. 0 Above ped.
low gain 4339
high gain 4389
Events
0.4.6 ADC - pedestal



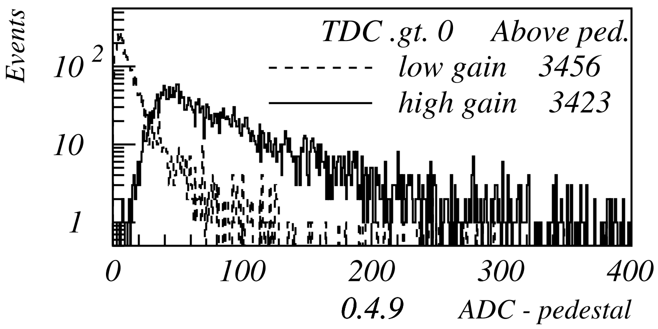
HiPed: 380.5 LoPed: 13.9
Higain-ped
0.4.6 Lowgain-ped



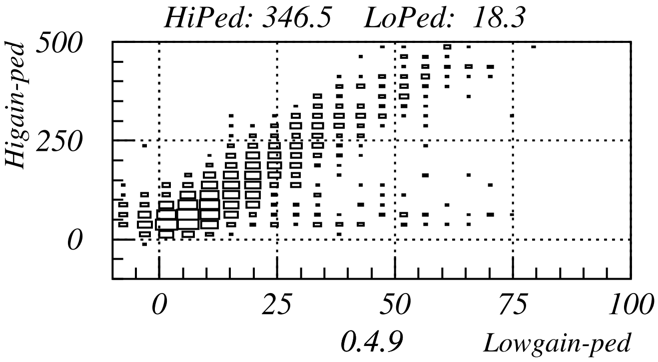
TDC .gt. 0 Above ped.
low gain 4490
high gain 4436
Events
0.4.7 ADC - pedestal



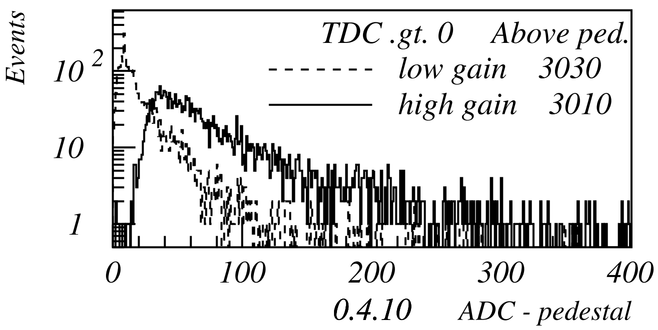
HiPed: 284.5 LoPed: 345.9
Higain-ped
0.4.7 Lowgain-ped



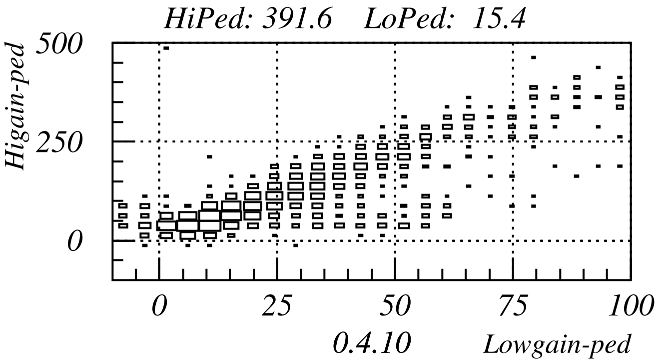
TDC .gt. 0 Above ped.
low gain 3456
high gain 3423
Events
0.4.9 ADC - pedestal



HiPed: 346.5 LoPed: 18.3
Higain-ped
0.4.9 Lowgain-ped

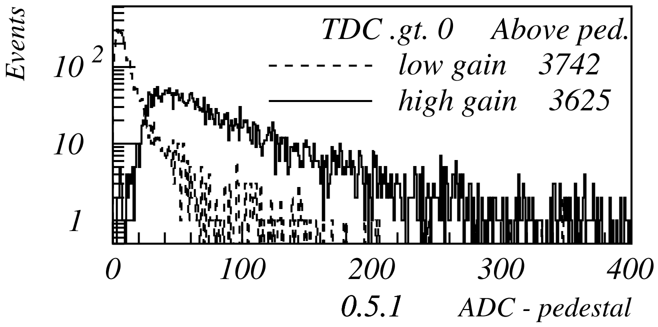


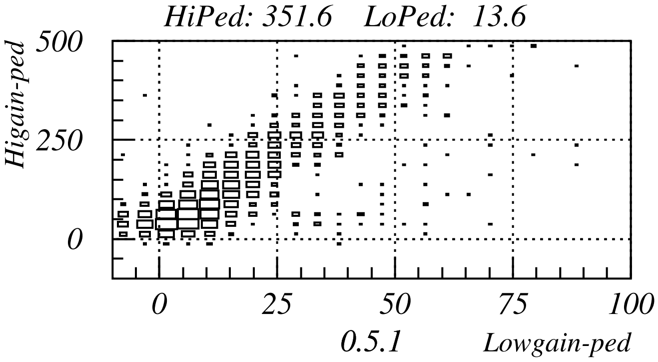
TDC .gt. 0 Above ped.
low gain 3030
high gain 3010
Events
0.4.10 ADC - pedestal

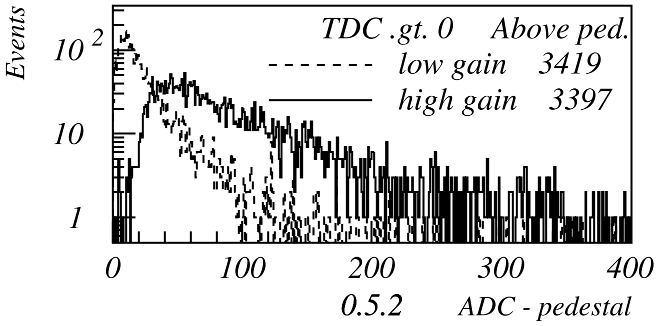


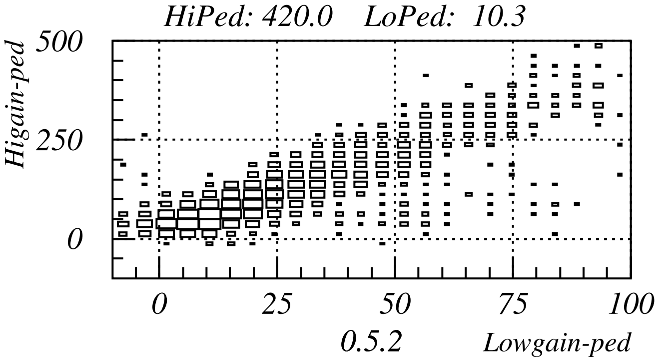
HiPed: 391.6 LoPed: 15.4
Higain-ped
0.4.10 Lowgain-ped

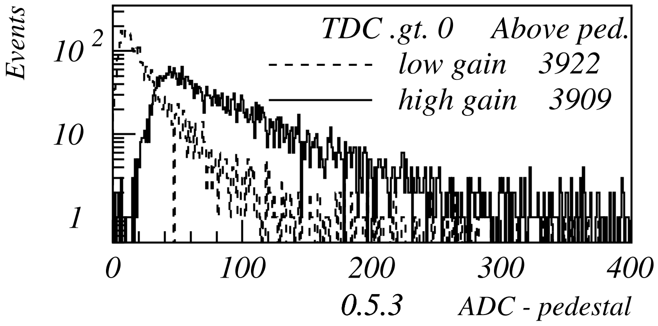
Prod 8562.1

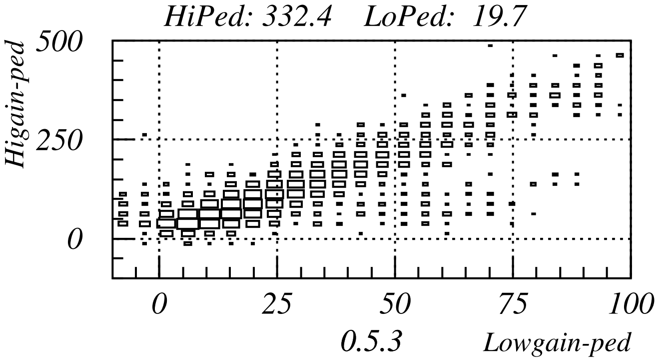

Events
TDC .gt. 0 Above ped.
low gain 3742
high gain 3625
0.5.1 ADC - pedestal

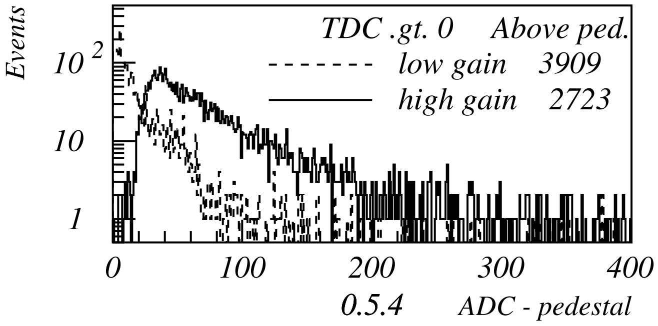

HiPed: 351.6 LoPed: 13.6
Higain-ped
0.5.1 Lowgain-ped

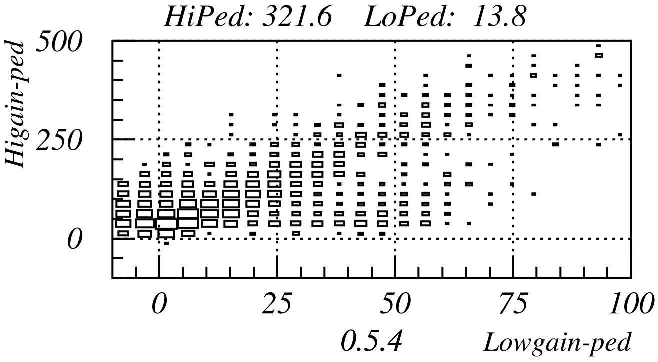

Events
TDC .gt. 0 Above ped.
low gain 3419
high gain 3397
0.5.2 ADC - pedestal

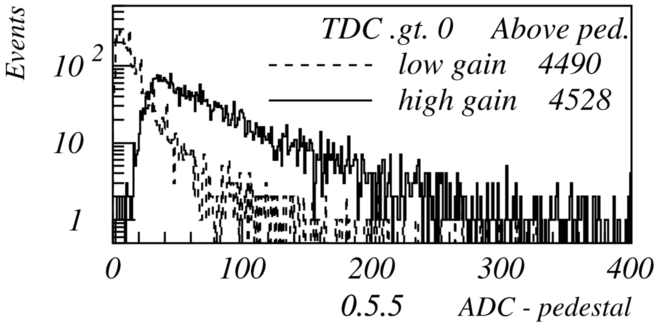

HiPed: 420.0 LoPed: 10.3
Higain-ped
0.5.2 Lowgain-ped

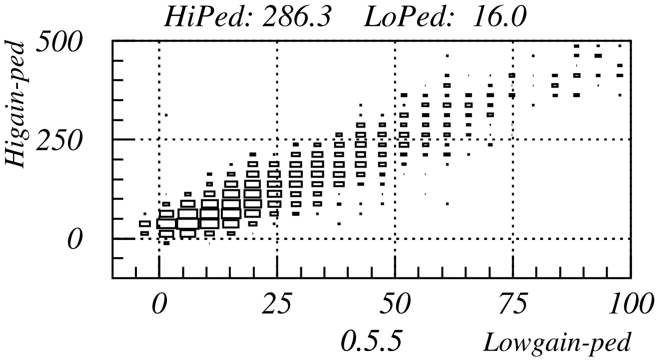

Events
TDC .gt. 0 Above ped.
low gain 3922
high gain 3909
0.5.3 ADC - pedestal


HiPed: 332.4 LoPed: 19.7
Higain-ped
0.5.3 Lowgain-ped

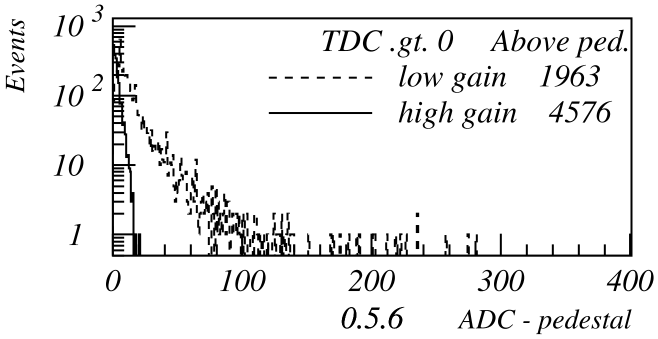

Events
TDC .gt. 0 Above ped.
low gain 3909
high gain 2723
0.5.4 ADC - pedestal

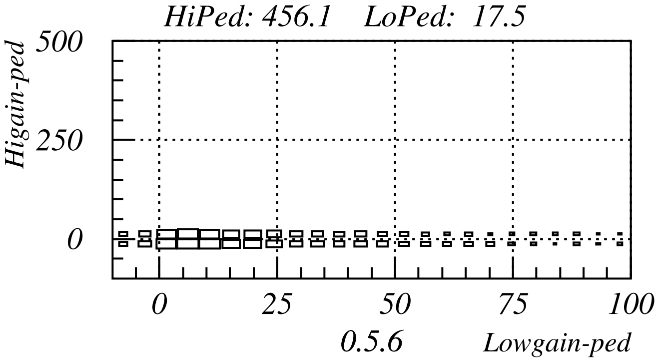

HiPed: 321.6 LoPed: 13.8
Higain-ped
0.5.4 Lowgain-ped

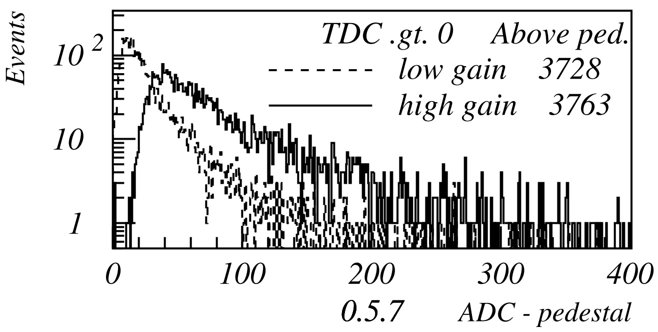

Events
TDC .gt. 0 Above ped.
low gain 4490
high gain 4528
0.5.5 ADC - pedestal

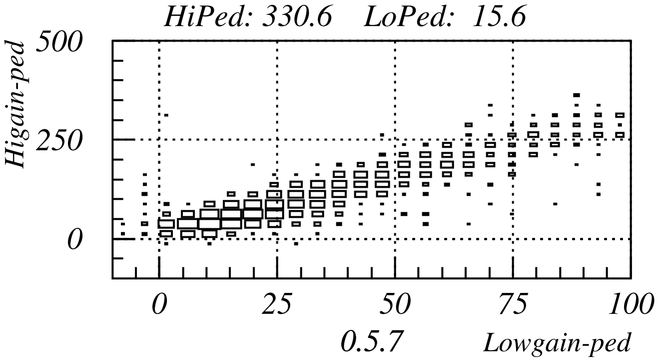

HiPed: 286.3 LoPed: 16.0
Higain-ped
0.5.5 Lowgain-ped

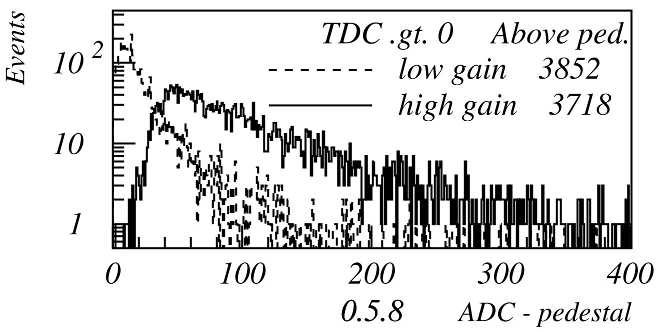
Prod 8562.1

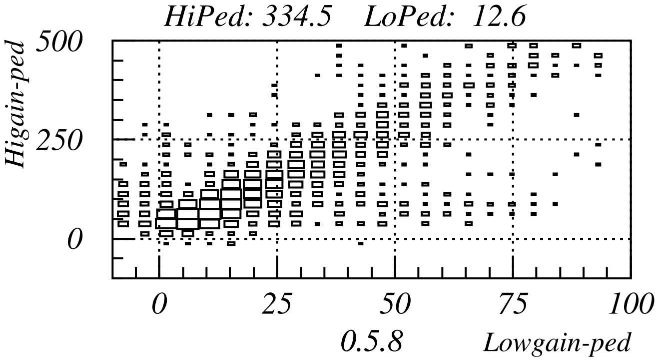

Events
TDC .gt. 0 Above ped.
low gain 1963
high gain 4576
0.5.6 ADC - pedestal

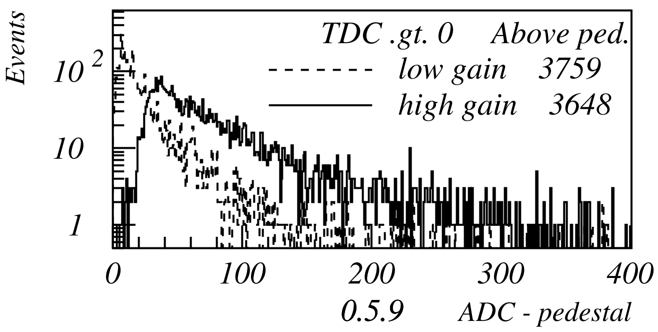

HiPed: 456.1 LoPed: 17.5
Higain-ped
0.5.6 Lowgain-ped

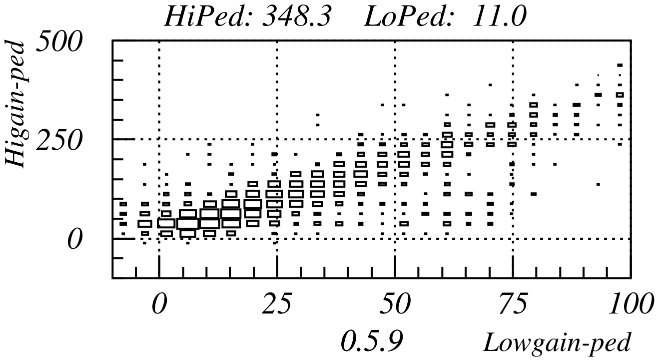

Events
TDC .gt. 0 Above ped.
low gain 3728
high gain 3763
0.5.7 ADC - pedestal

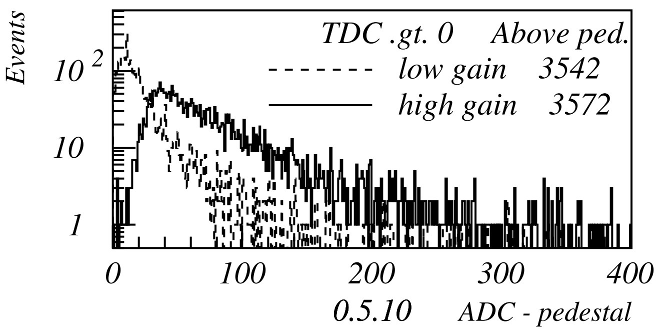

HiPed: 330.6 LoPed: 15.6
Higain-ped
0.5.7 Lowgain-ped

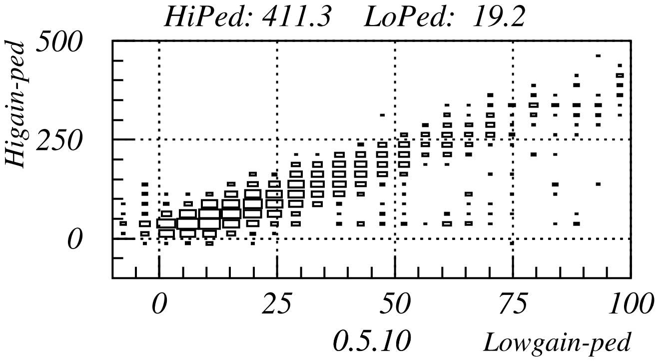

Events
TDC .gt. 0 Above ped.
low gain 3852
high gain 3718
0.5.8 ADC - pedestal


HiPed: 334.5 LoPed: 12.6
Higain-ped
0.5.8 Lowgain-ped

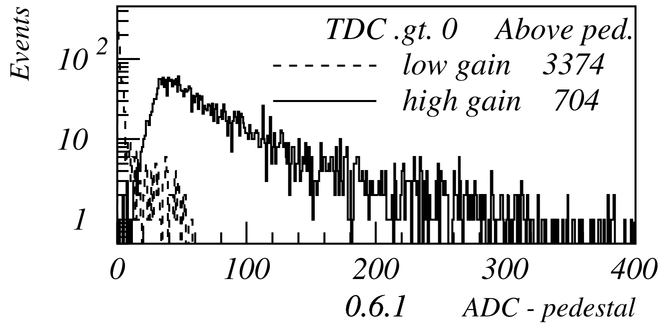

Events
TDC .gt. 0 Above ped.
low gain 3759
high gain 3648
0.5.9 ADC - pedestal

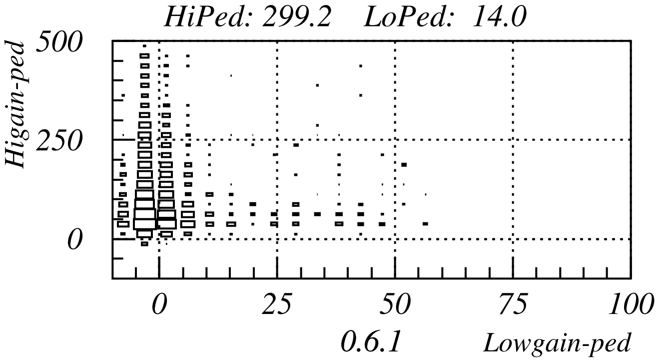

HiPed: 348.3 LoPed: 11.0
Higain-ped
0.5.9 Lowgain-ped

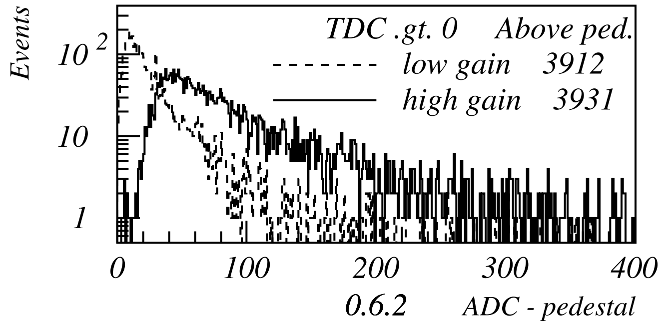

Events
TDC .gt. 0 Above ped.
low gain 3542
high gain 3572
0.5.10 ADC - pedestal

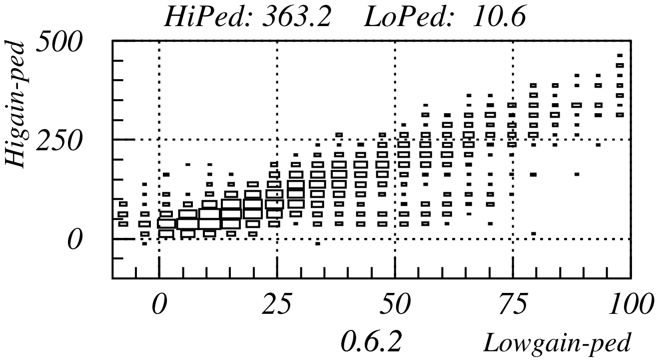

HiPed: 411.3 LoPed: 19.2
Higain-ped
0.5.10 Lowgain-ped

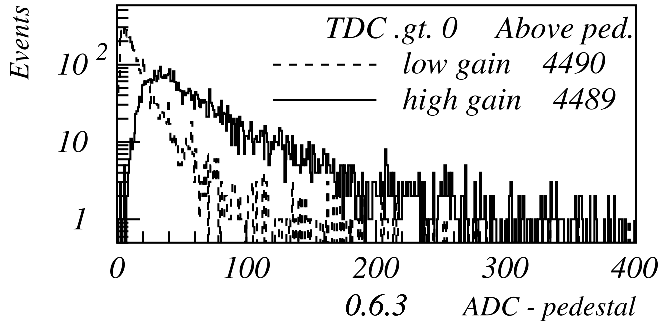
Prod 8562.1

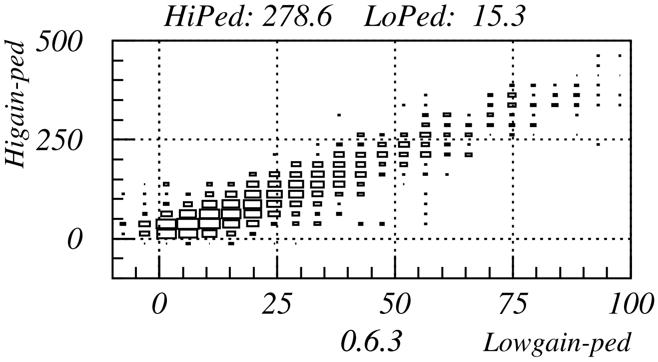

Events
TDC .gt. 0 Above ped.
low gain 3374
high gain 704
0.6.1
ADC - pedestal

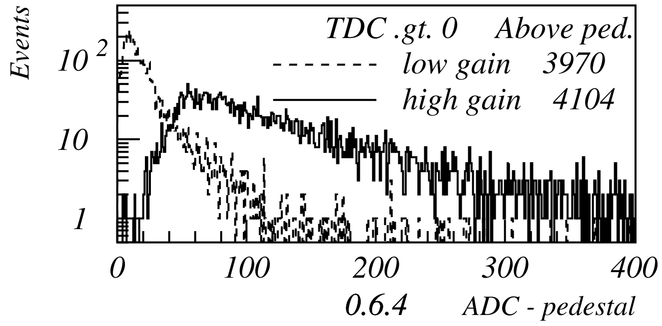

HiPed: 299.2 LoPed: 14.0
Higain-ped
0.6.1
Lowgain-ped

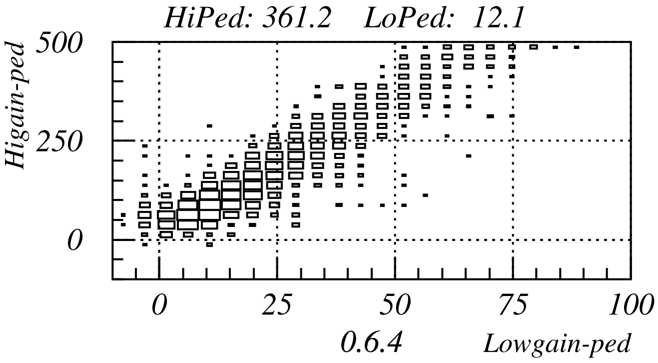

Events
TDC .gt. 0 Above ped.
low gain 3912
high gain 3931
0.6.2
ADC - pedestal

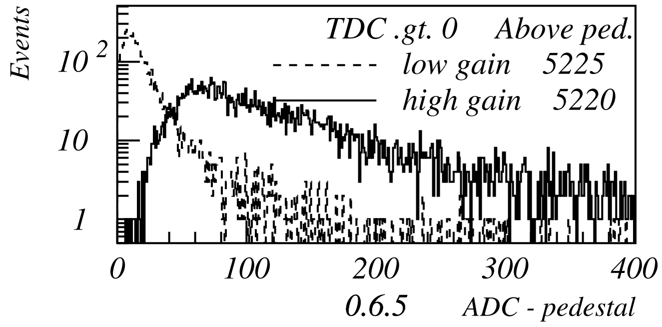

HiPed: 363.2 LoPed: 10.6
Higain-ped
0.6.2
Lowgain-ped

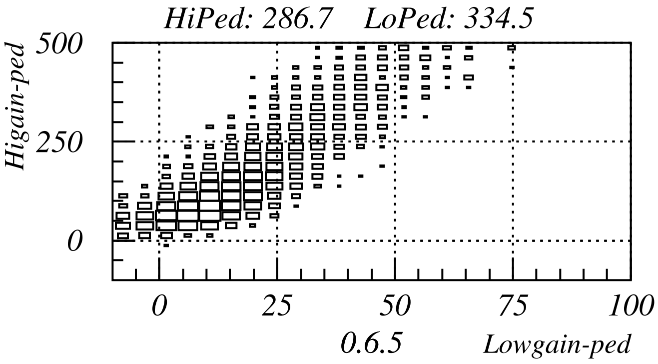

Events
TDC .gt. 0 Above ped.
low gain 4490
high gain 4489
0.6.3
ADC - pedestal


HiPed: 278.6 LoPed: 15.3
Higain-ped
0.6.3
Lowgain-ped

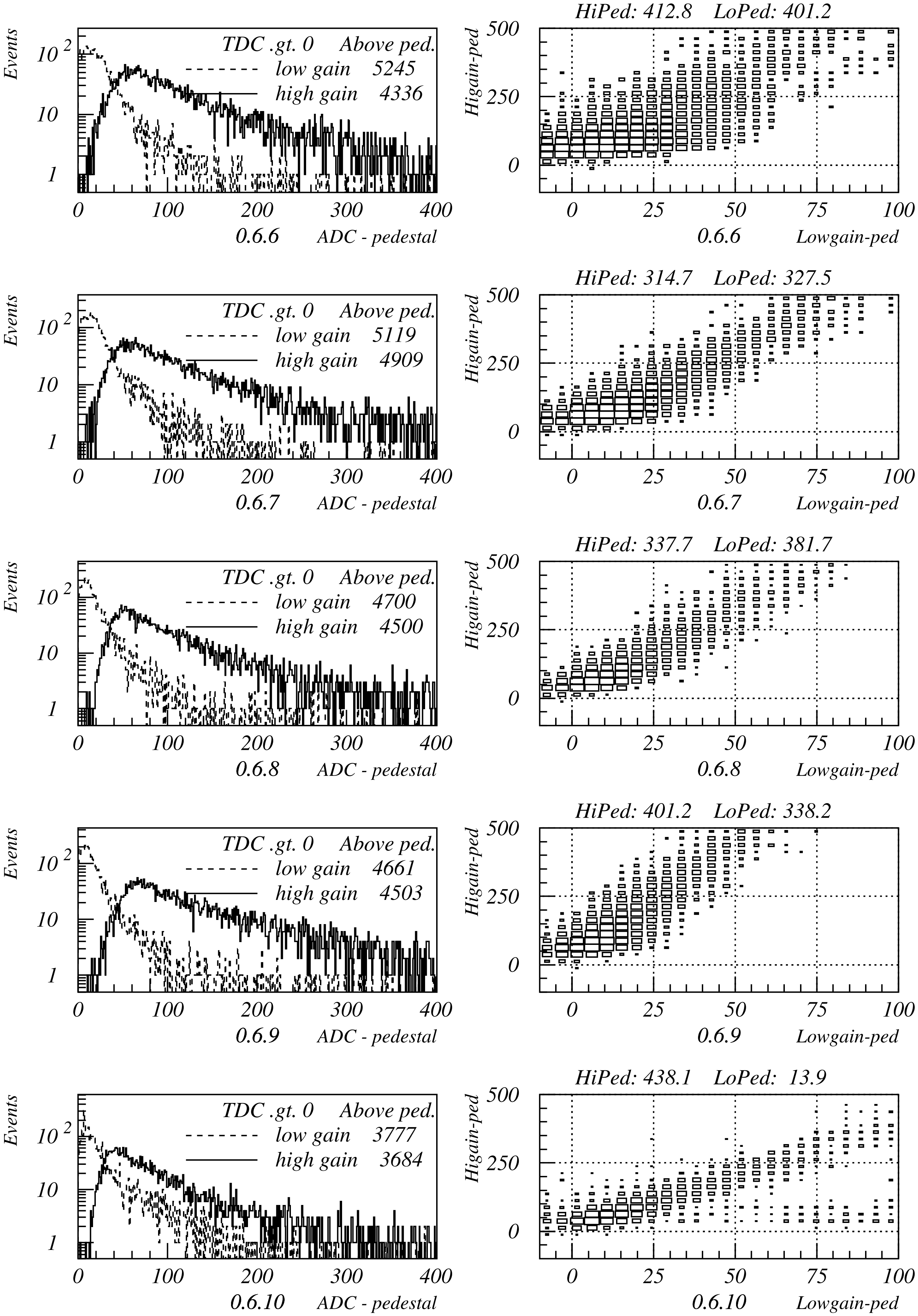

Events
TDC .gt. 0 Above ped.
low gain 3970
high gain 4104
0.6.4
ADC - pedestal


HiPed: 361.2 LoPed: 12.1
Higain-ped
0.6.4
Lowgain-ped

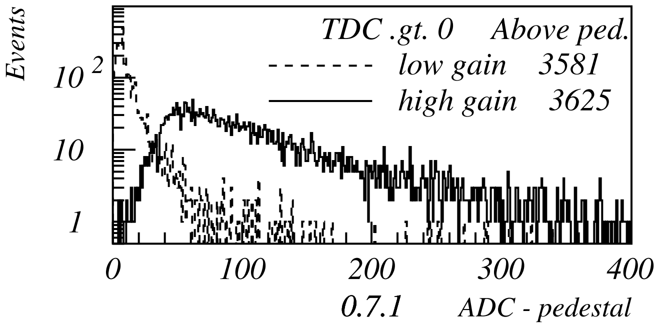

Events
TDC .gt. 0 Above ped.
low gain 5225
high gain 5220
0.6.5
ADC - pedestal

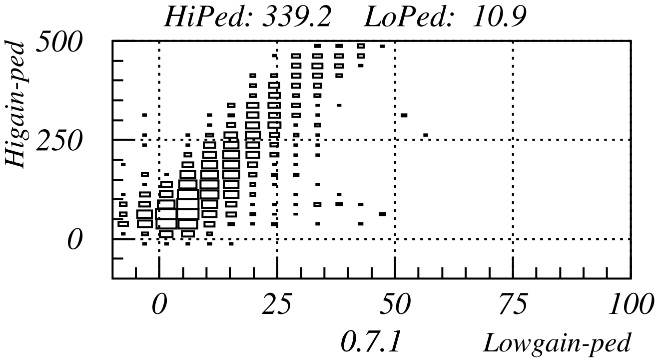

HiPed: 286.7 LoPed: 334.5
Higain-ped
0.6.5
Lowgain-ped

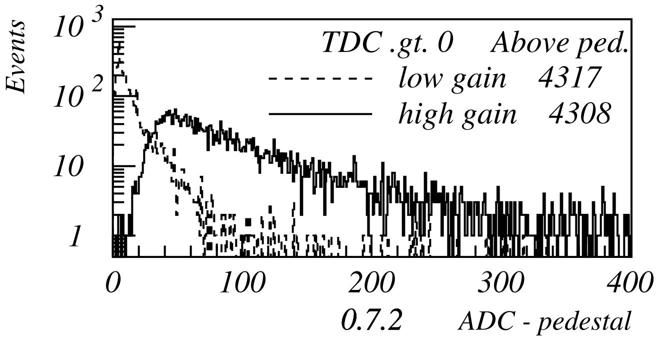
Prod 8562.1

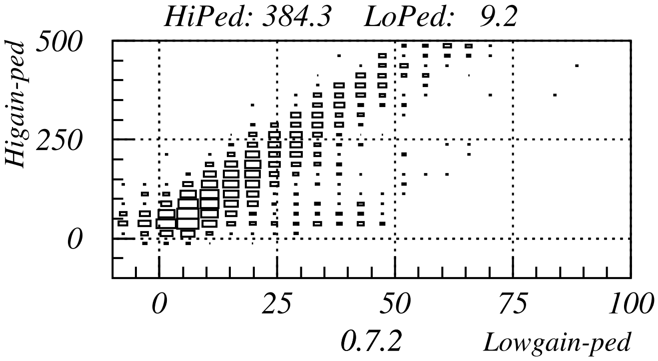

Events
TDC .gt. 0 Above ped.
low gain 5245
high gain 4336
ADC - pedestal
0.6.6
HiPed: 412.8 LoPed: 401.2
Higain-ped
Lowgain-ped
0.6.6
TDC .gt. 0 Above ped.
low gain 5119
high gain 4909
0.6.7
HiPed: 314.7 LoPed: 327.5
0.6.7
TDC .gt. 0 Above ped.
low gain 4700
high gain 4500
0.6.8
HiPed: 337.7 LoPed: 381.7
0.6.8
TDC .gt. 0 Above ped.
low gain 4661
high gain 4503
0.6.9
HiPed: 401.2 LoPed: 338.2
0.6.9
TDC .gt. 0 Above ped.
low gain 3777
high gain 3684
0.6.10
HiPed: 438.1 LoPed: 13.9
0.6.10

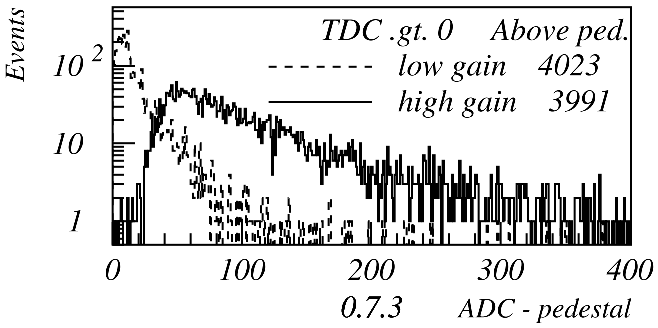
Prod 8562.1

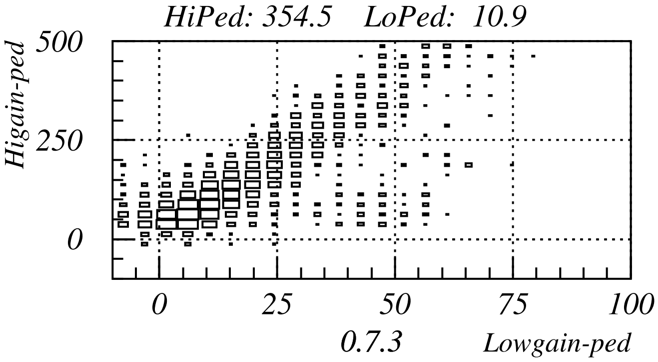

Events
TDC .gt. 0 Above ped.
low gain 3581
high gain 3625
0.7.1 ADC - pedestal

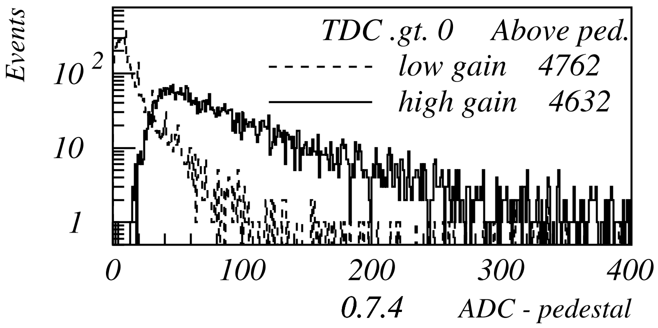

HiPed: 339.2 LoPed: 10.9
Higain-ped
0.7.1 Lowgain-ped

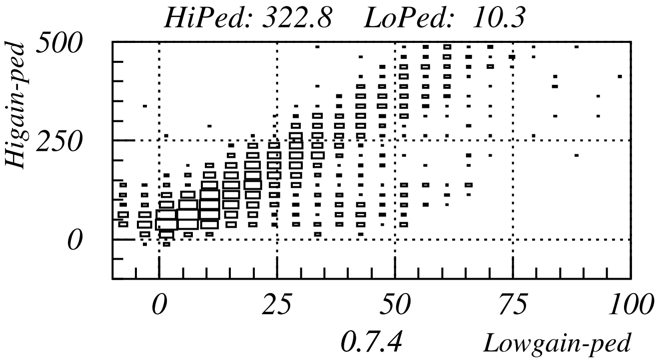

Events
TDC .gt. 0 Above ped.
low gain 4317
high gain 4308
0.7.2 ADC - pedestal

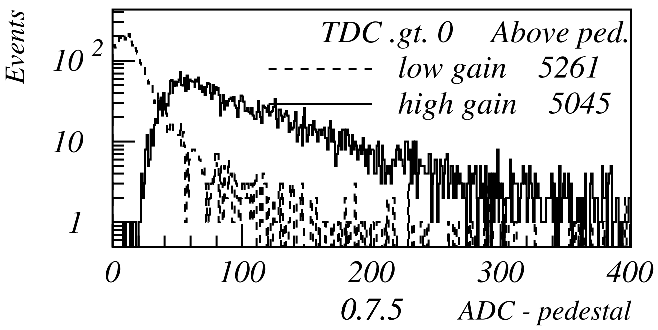

HiPed: 384.3 LoPed: 9.2
Higain-ped
0.7.2 Lowgain-ped

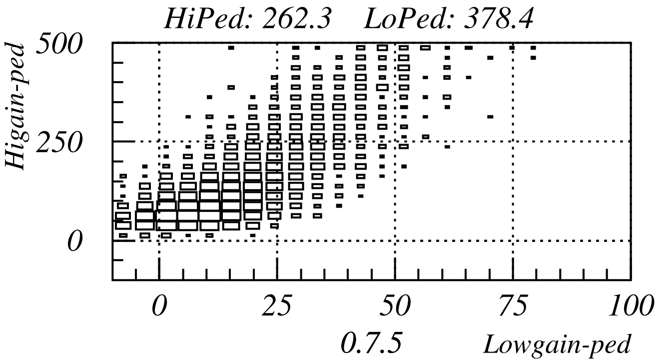

Events
TDC .gt. 0 Above ped.
low gain 4023
high gain 3991
0.7.3 ADC - pedestal


HiPed: 354.5 LoPed: 10.9
Higain-ped
0.7.3 Lowgain-ped

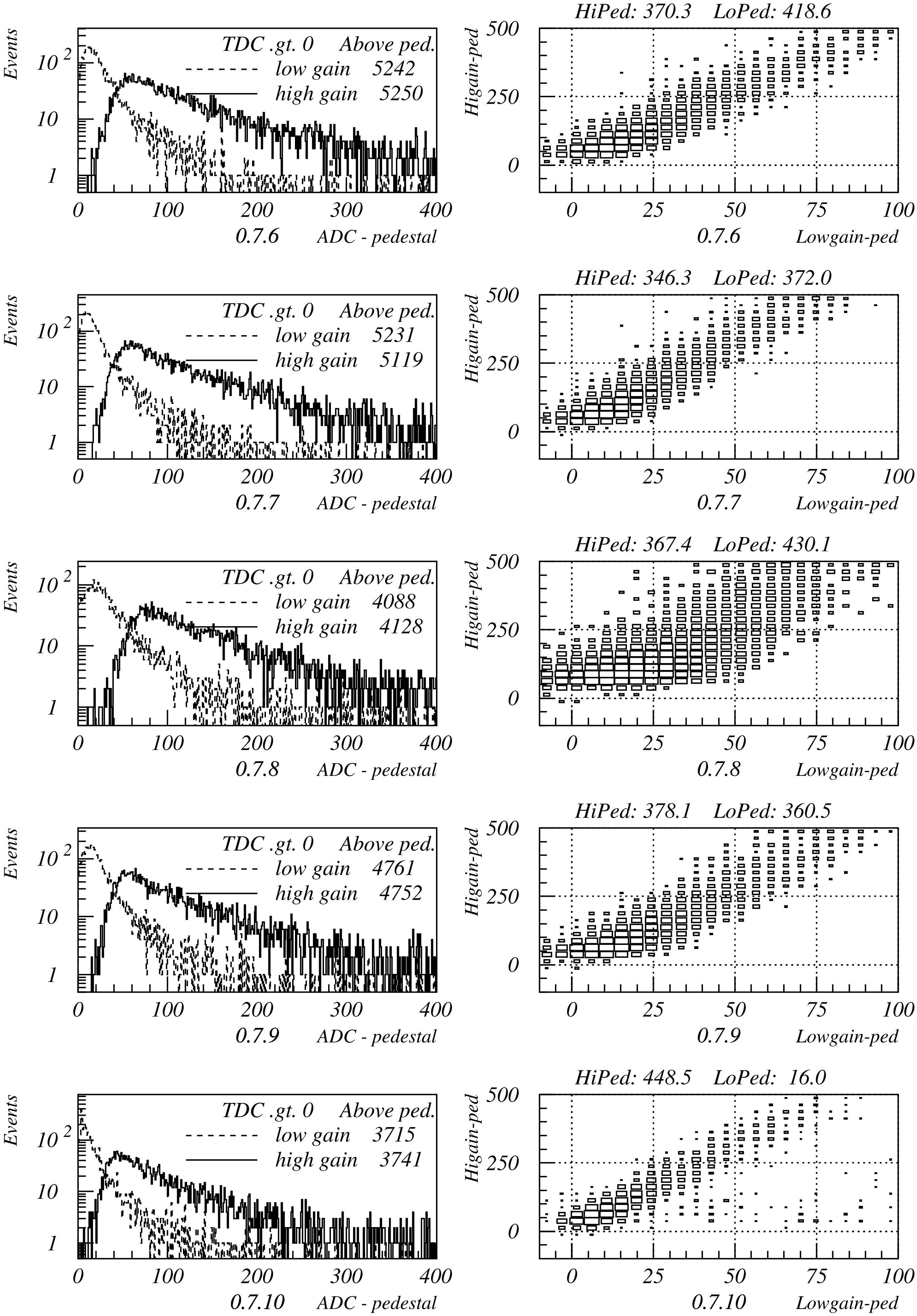

Events
TDC .gt. 0 Above ped.
low gain 4762
high gain 4632
0.7.4 ADC - pedestal


HiPed: 322.8 LoPed: 10.3
Higain-ped
0.7.4 Lowgain-ped

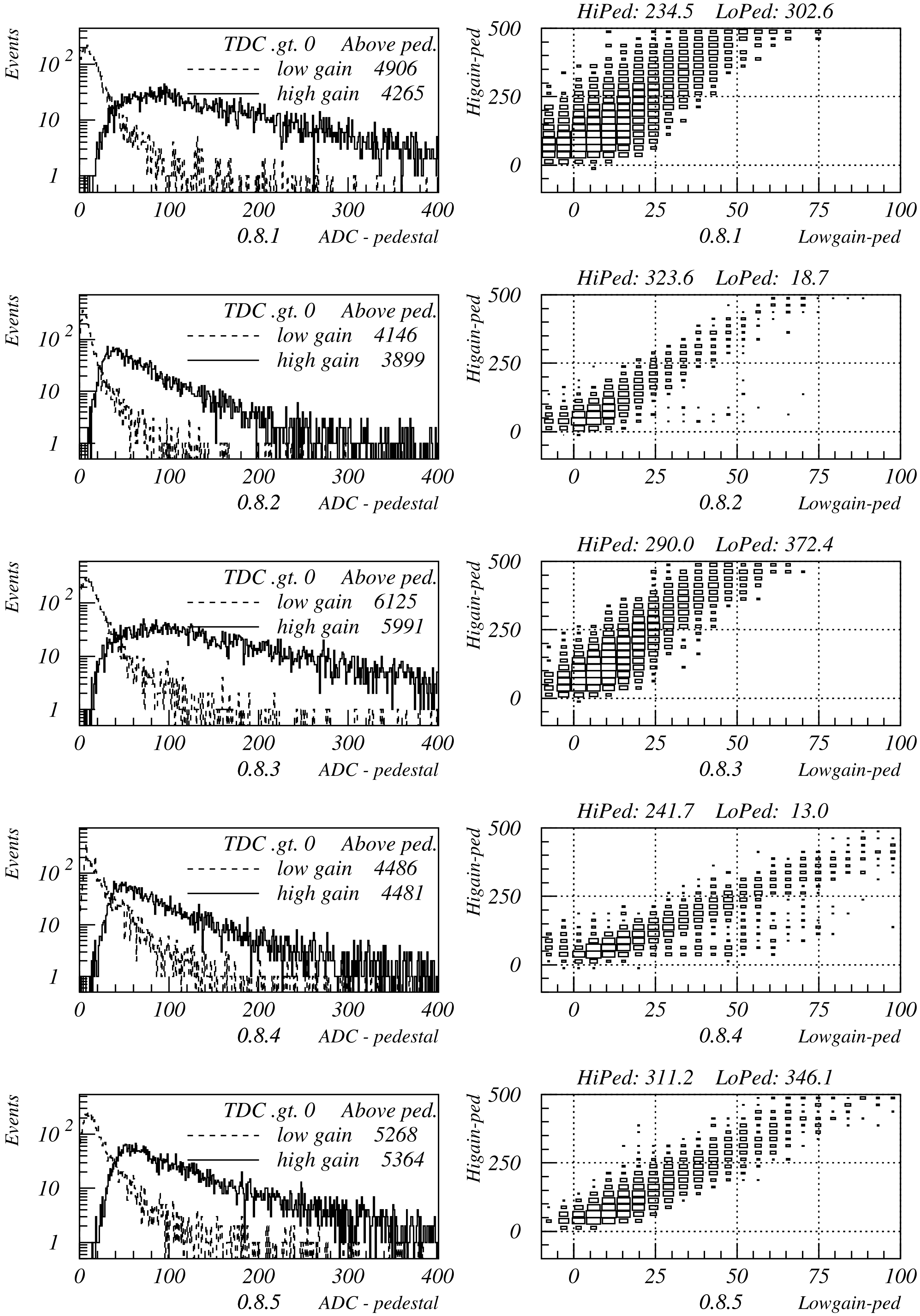

Events
TDC .gt. 0 Above ped.
low gain 5261
high gain 5045
0.7.5 ADC - pedestal


HiPed: 262.3 LoPed: 378.4
Higain-ped
0.7.5 Lowgain-ped

Prod 8562.1

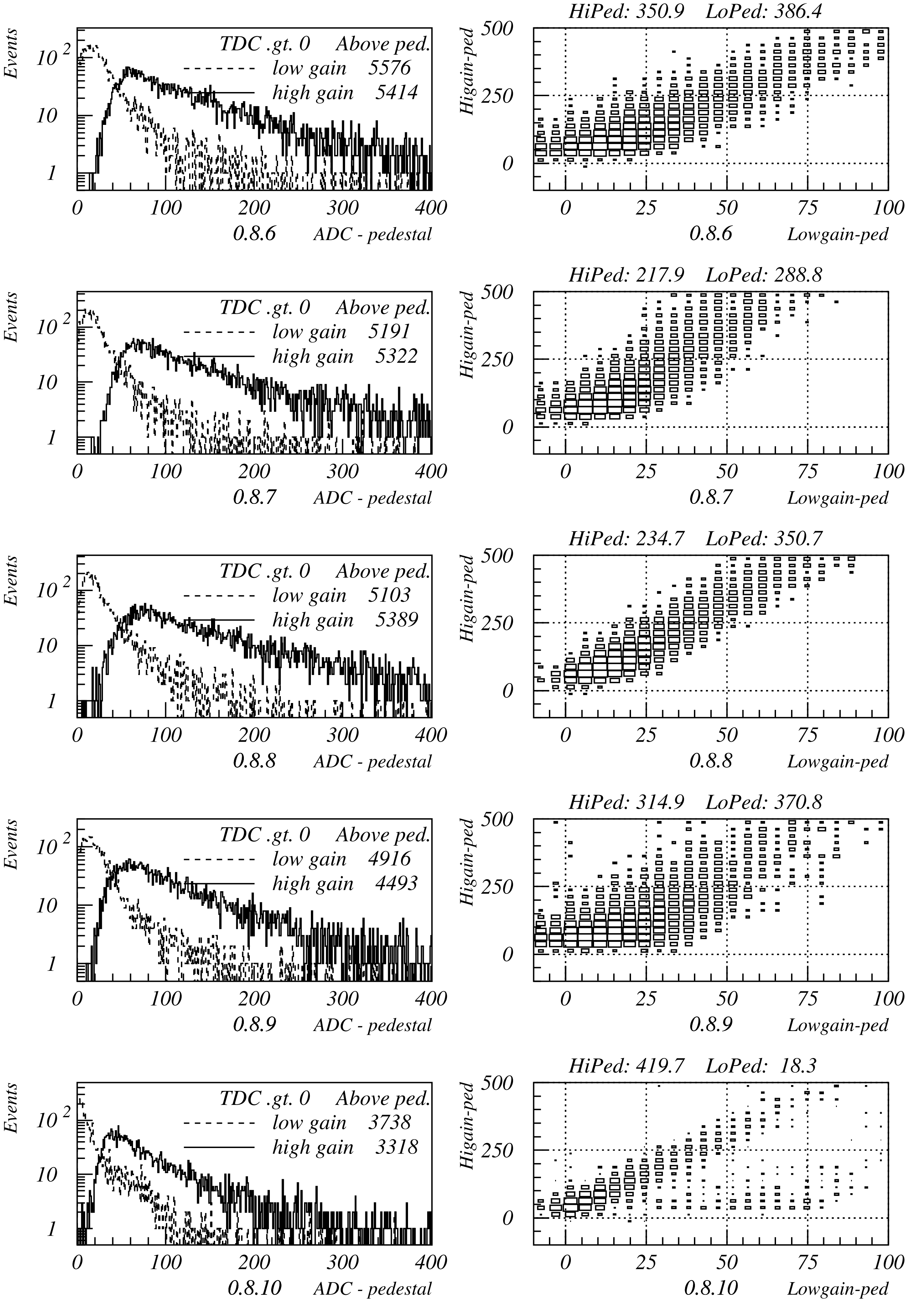

HiPed: 370.3 LoPed: 418.6
TDC .gt. 0 Above ped.
low gain 5242
high gain 5250
Events
0.7.6 ADC - pedestal
Higain-ped
0.7.6 Lowgain-ped
HiPed: 346.3 LoPed: 372.0
TDC .gt. 0 Above ped.
low gain 5231
high gain 5119
0.7.7 ADC - pedestal
0.7.7 Lowgain-ped
HiPed: 367.4 LoPed: 430.1
TDC .gt. 0 Above ped.
low gain 4088
high gain 4128
0.7.8 ADC - pedestal
0.7.8 Lowgain-ped
HiPed: 378.1 LoPed: 360.5
TDC .gt. 0 Above ped.
low gain 4761
high gain 4752
0.7.9 ADC - pedestal
0.7.9 Lowgain-ped
HiPed: 448.5 LoPed: 16.0
TDC .gt. 0 Above ped.
low gain 3715
high gain 3741
0.7.10 ADC - pedestal
0.7.10 Lowgain-ped

Prod 8562.1



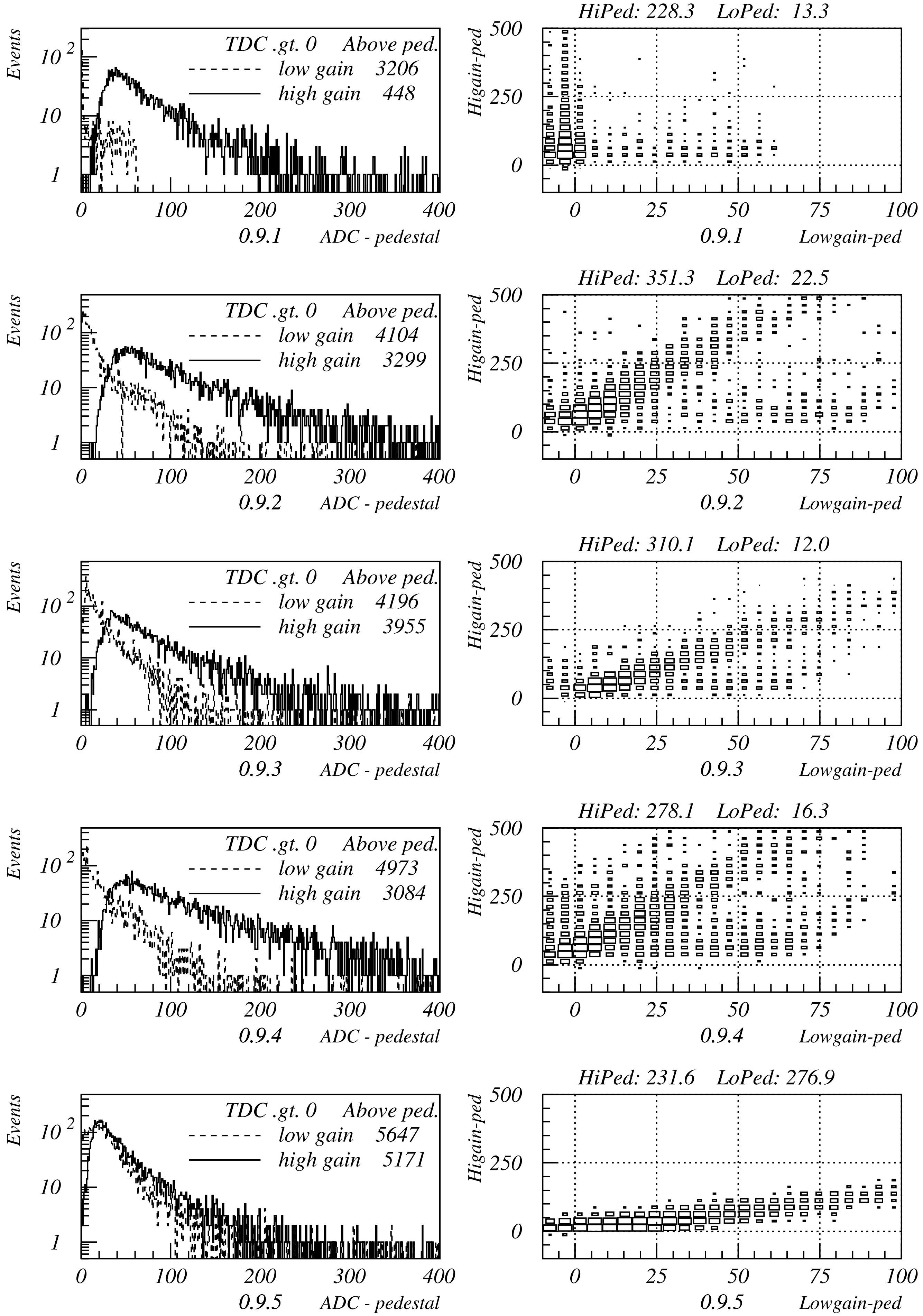
Events
TDC .gt. 0 Above ped.
low gain 4906
high gain 4265
0.8.1 ADC - pedestal
HiPed: 234.5 LoPed: 302.6
Higain-ped
0.8.1 Lowgain-ped
TDC .gt. 0 Above ped.
low gain 4146
high gain 3899
0.8.2 ADC - pedestal
HiPed: 323.6 LoPed: 18.7
0.8.2 Lowgain-ped
TDC .gt. 0 Above ped.
low gain 6125
high gain 5991
0.8.3 ADC - pedestal
HiPed: 290.0 LoPed: 372.4
0.8.3 Lowgain-ped
TDC .gt. 0 Above ped.
low gain 4486
high gain 4481
0.8.4 ADC - pedestal
HiPed: 241.7 LoPed: 13.0
0.8.4 Lowgain-ped
TDC .gt. 0 Above ped.
low gain 5268
high gain 5364
0.8.5 ADC - pedestal
HiPed: 311.2 LoPed: 346.1
0.8.5 Lowgain-ped

Prod 8562.1

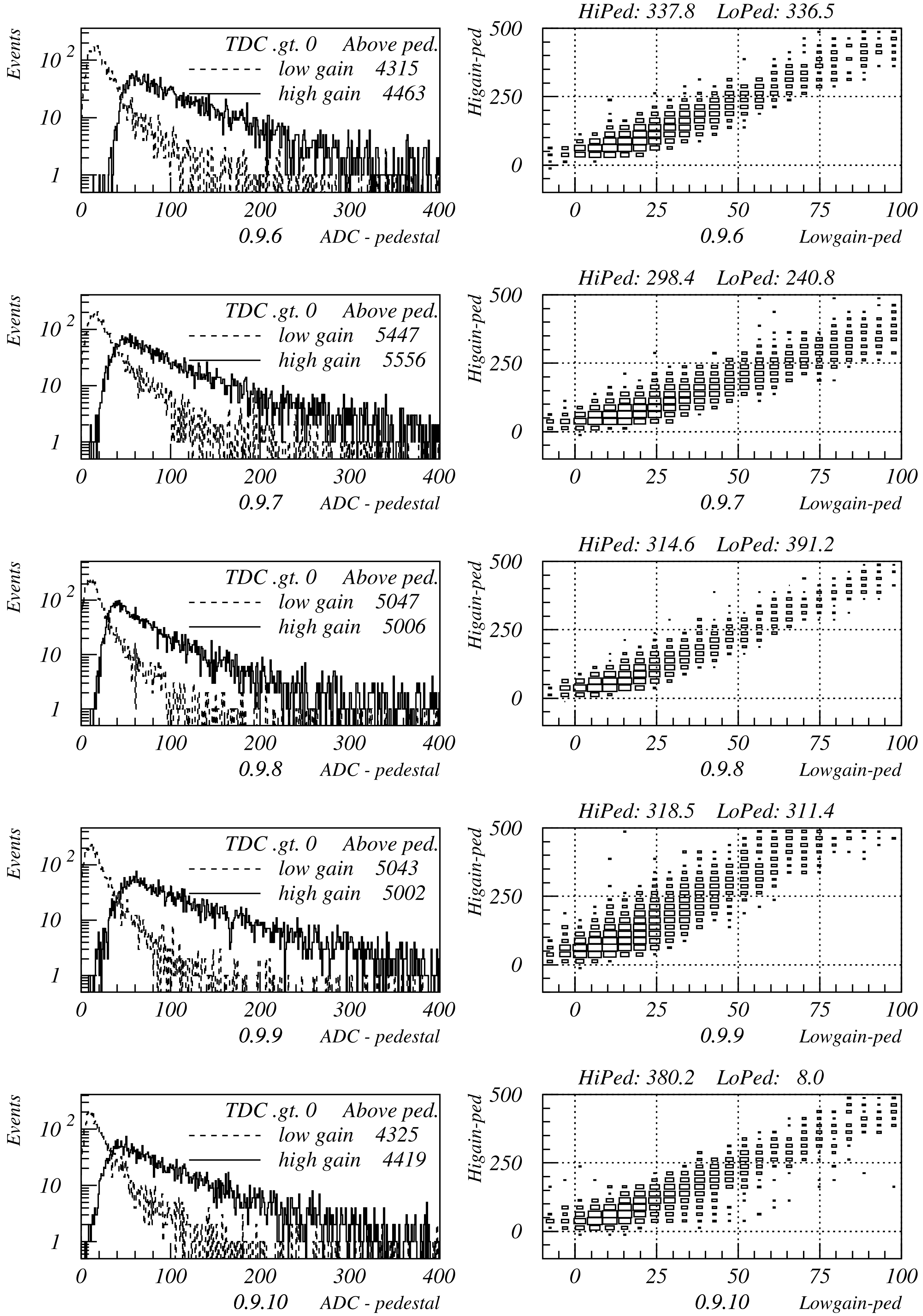


TDC .gt. 0 Above ped.
low gain 5576
high gain 5414
Events
ADC - pedestal
0.8.6
HiPed: 350.9 LoPed: 386.4
Higain-ped
Lowgain-ped
0.8.6
TDC .gt. 0 Above ped.
low gain 5191
high gain 5322
Events
ADC - pedestal
0.8.7
HiPed: 217.9 LoPed: 288.8
Higain-ped
Lowgain-ped
0.8.7
TDC .gt. 0 Above ped.
low gain 5103
high gain 5389
Events
ADC - pedestal
0.8.8
HiPed: 234.7 LoPed: 350.7
Higain-ped
Lowgain-ped
0.8.8
TDC .gt. 0 Above ped.
low gain 4916
high gain 4493
Events
ADC - pedestal
0.8.9
HiPed: 314.9 LoPed: 370.8
Higain-ped
Lowgain-ped
0.8.9
TDC .gt. 0 Above ped.
low gain 3738
high gain 3318
Events
ADC - pedestal
0.8.10
HiPed: 419.7 LoPed: 18.3
Higain-ped
Lowgain-ped
0.8.10

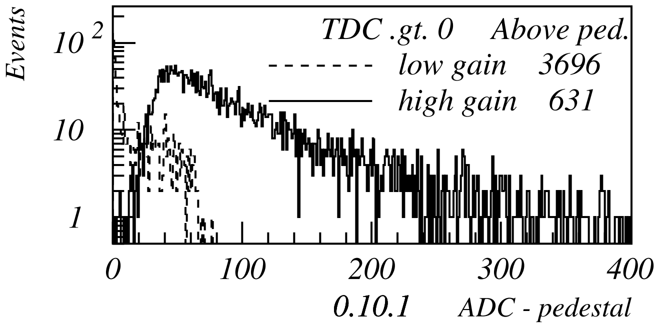
Prod 8562.1

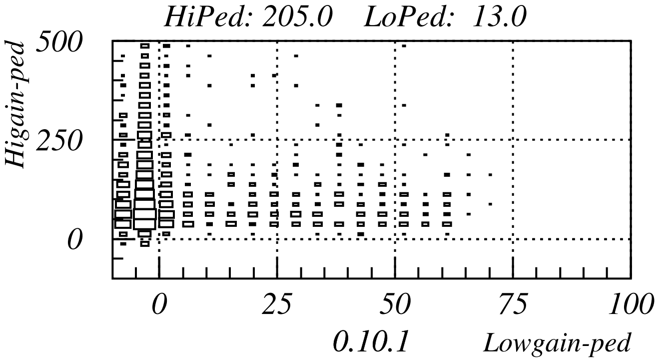

TDC .gt. 0 Above ped.
low gain 3206
high gain 448
Events
ADC - pedestal
0.9.1
HiPed: 228.3 LoPed: 13.3
Higain-ped
Lowgain-ped
0.9.1
TDC .gt. 0 Above ped.
low gain 4104
high gain 3299
0.9.2
HiPed: 351.3 LoPed: 22.5
0.9.2
TDC .gt. 0 Above ped.
low gain 4196
high gain 3955
0.9.3
HiPed: 310.1 LoPed: 12.0
0.9.3
TDC .gt. 0 Above ped.
low gain 4973
high gain 3084
0.9.4
HiPed: 278.1 LoPed: 16.3
0.9.4
TDC .gt. 0 Above ped.
low gain 5647
high gain 5171
0.9.5
HiPed: 231.6 LoPed: 276.9
0.9.5

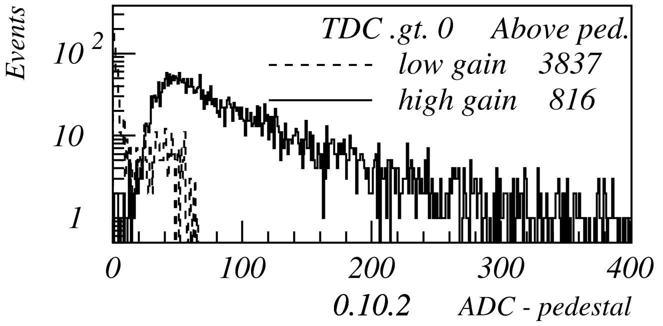
Prod 8562.1

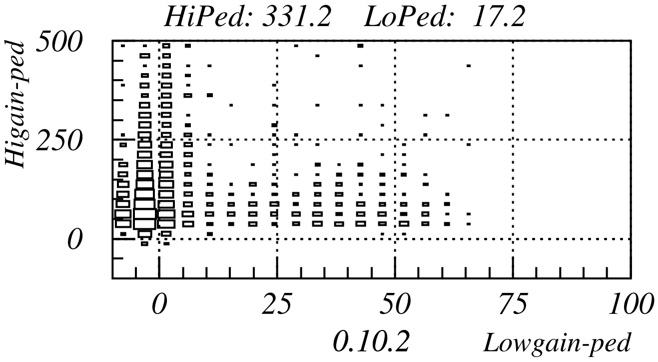

HiPed: 337.8 LoPed: 336.5
TDC .gt. 0 Above ped.
low gain 4315
high gain 4463
Events
ADC - pedestal
0.9.6
Higain-ped
Lowgain-ped
0.9.6
HiPed: 298.4 LoPed: 240.8
TDC .gt. 0 Above ped.
low gain 5447
high gain 5556
0.9.7
0.9.7
HiPed: 314.6 LoPed: 391.2
TDC .gt. 0 Above ped.
low gain 5047
high gain 5006
0.9.8
0.9.8
HiPed: 318.5 LoPed: 311.4
TDC .gt. 0 Above ped.
low gain 5043
high gain 5002
0.9.9
0.9.9
HiPed: 380.2 LoPed: 8.0
TDC .gt. 0 Above ped.
low gain 4325
high gain 4419
0.9.10
0.9.10

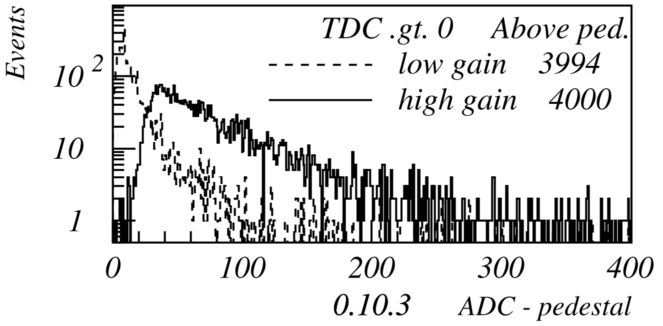
Prod 8562.1

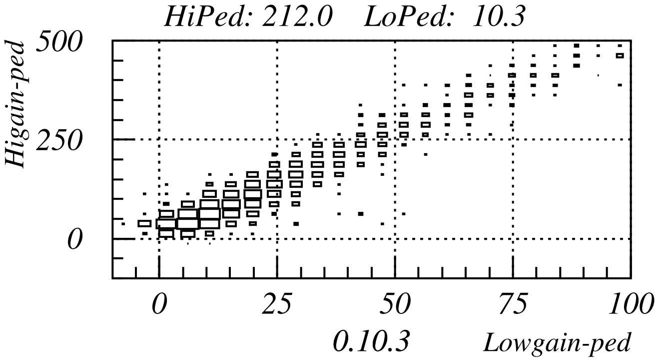

Events
TDC .gt. 0 Above ped.
low gain 3696
high gain 631
0.10.1 ADC - pedestal

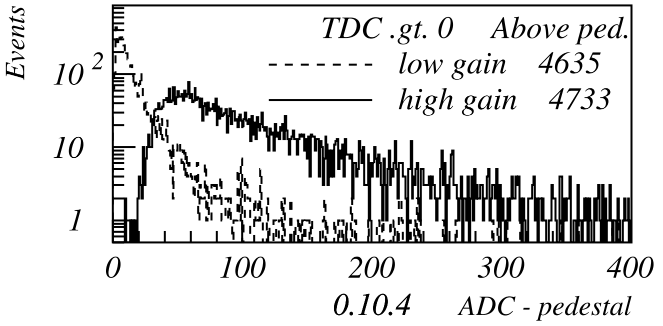

HiPed: 205.0 LoPed: 13.0
Higain-ped
0.10.1 Lowgain-ped

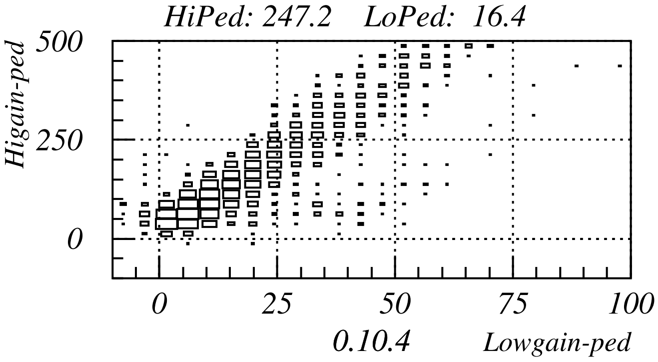

Events
TDC .gt. 0 Above ped.
low gain 3837
high gain 816
0.10.2 ADC - pedestal

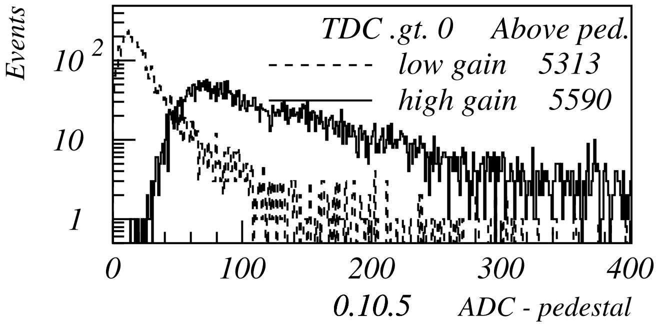

HiPed: 331.2 LoPed: 17.2
Higain-ped
0.10.2 Lowgain-ped

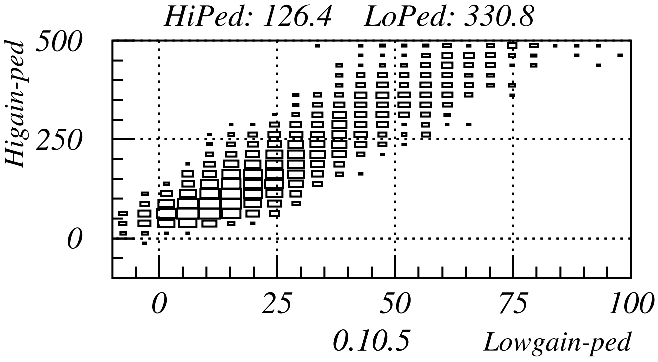

Events
TDC .gt. 0 Above ped.
low gain 3994
high gain 4000
0.10.3 ADC - pedestal


HiPed: 212.0 LoPed: 10.3
Higain-ped
0.10.3 Lowgain-ped

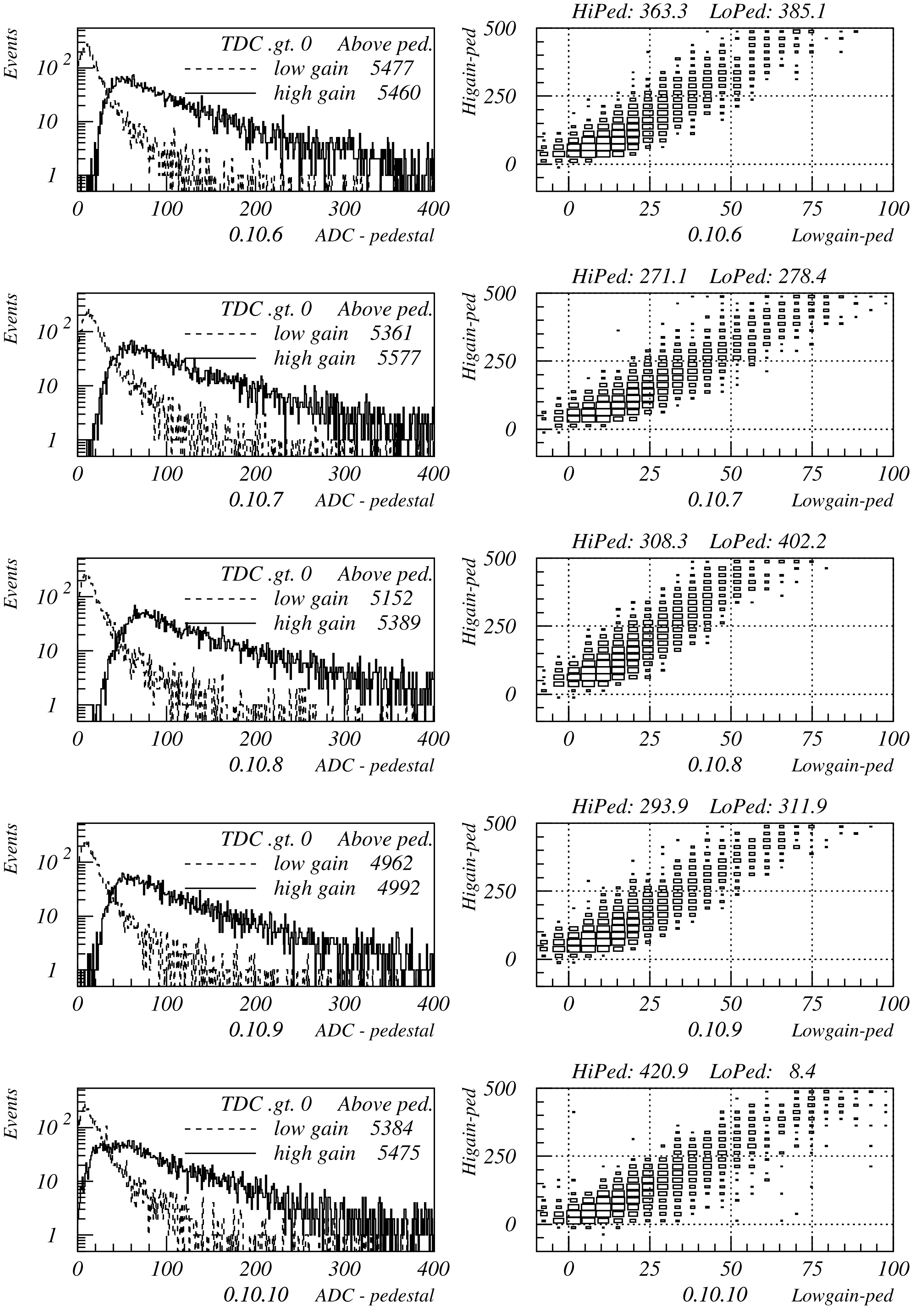

Events
TDC .gt. 0 Above ped.
low gain 4635
high gain 4733
0.10.4 ADC - pedestal


HiPed: 247.2 LoPed: 16.4
Higain-ped
0.10.4 Lowgain-ped

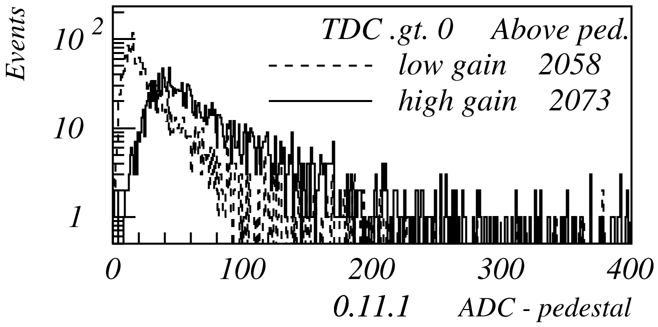

Events
TDC .gt. 0 Above ped.
low gain 5313
high gain 5590
0.10.5 ADC - pedestal


HiPed: 126.4 LoPed: 330.8
Higain-ped
0.10.5 Lowgain-ped

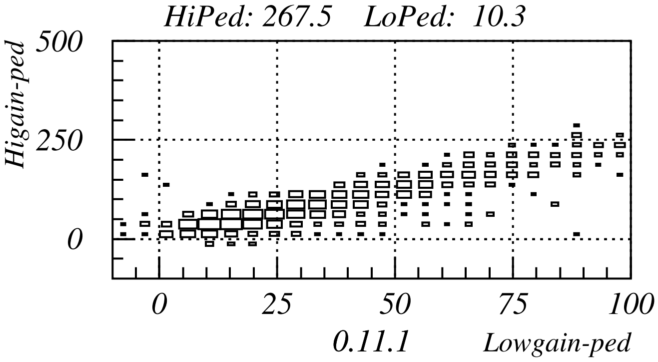
Prod 8562.1


HiPed: 363.3 LoPed: 385.1
TDC .gt. 0 Above ped.
low gain 5477
high gain 5460
Events
ADC - pedestal
0.10.6
Higain-ped
Lowgain-ped
0.10.6
HiPed: 271.1 LoPed: 278.4
TDC .gt. 0 Above ped.
low gain 5361
high gain 5577
0.10.7
0.10.7
HiPed: 308.3 LoPed: 402.2
TDC .gt. 0 Above ped.
low gain 5152
high gain 5389
0.10.8
0.10.8
HiPed: 293.9 LoPed: 311.9
TDC .gt. 0 Above ped.
low gain 4962
high gain 4992
0.10.9
0.10.9
HiPed: 420.9 LoPed: 8.4
TDC .gt. 0 Above ped.
low gain 5384
high gain 5475
0.10.10
0.10.10

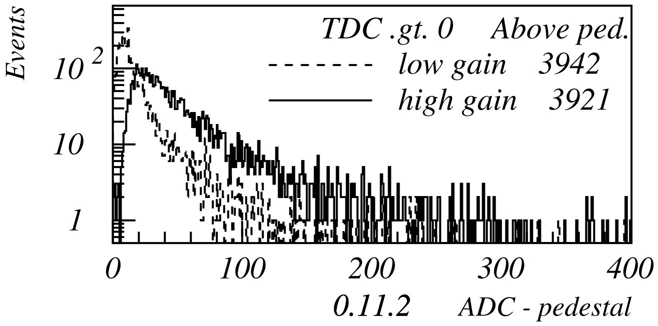
Prod 8562.1



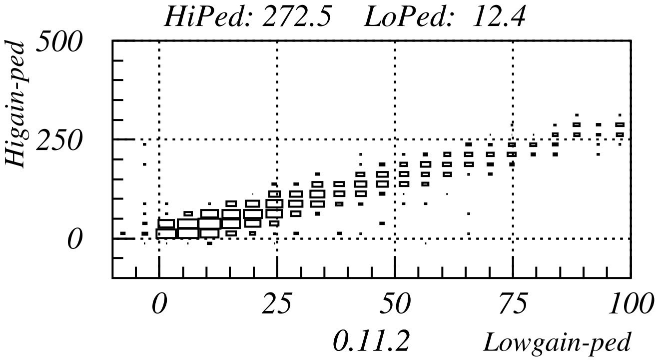
Events
TDC .gt. 0 Above ped.
low gain 2058
high gain 2073
0.11.1 ADC - pedestal



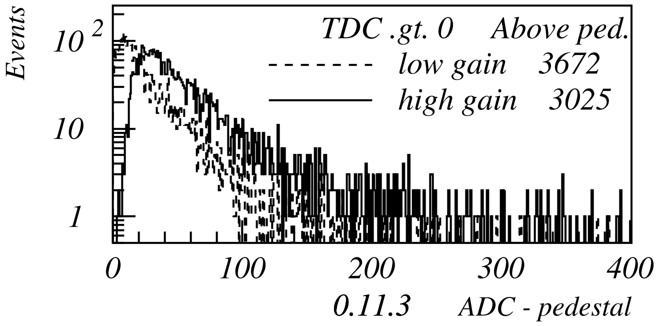
HiPed: 267.5 LoPed: 10.3
Higain-ped
0.11.1 Lowgain-ped



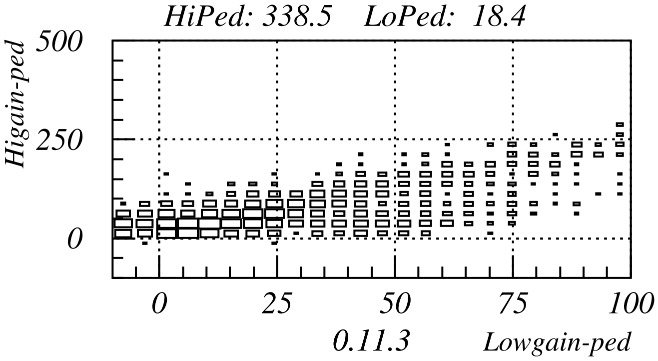
Events
TDC .gt. 0 Above ped.
low gain 3942
high gain 3921
0.11.2 ADC - pedestal



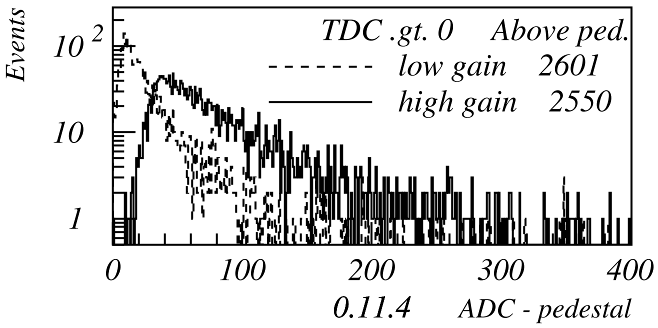
HiPed: 272.5 LoPed: 12.4
Higain-ped
0.11.2 Lowgain-ped



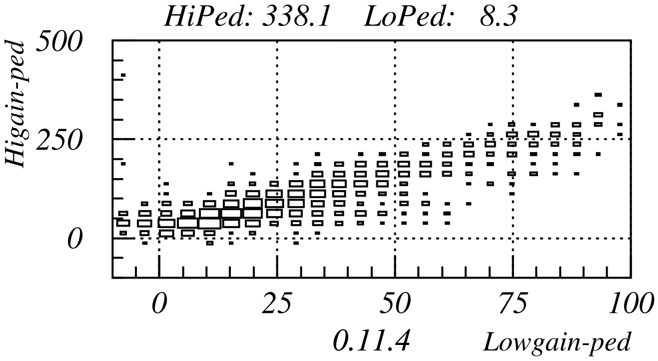
Events
TDC .gt. 0 Above ped.
low gain 3672
high gain 3025
0.11.3 ADC - pedestal



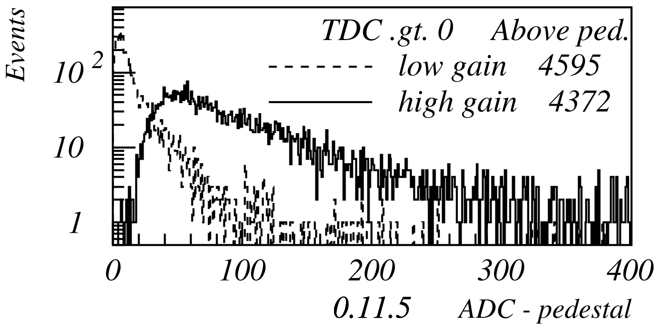
HiPed: 338.5 LoPed: 18.4
Higain-ped
0.11.3 Lowgain-ped



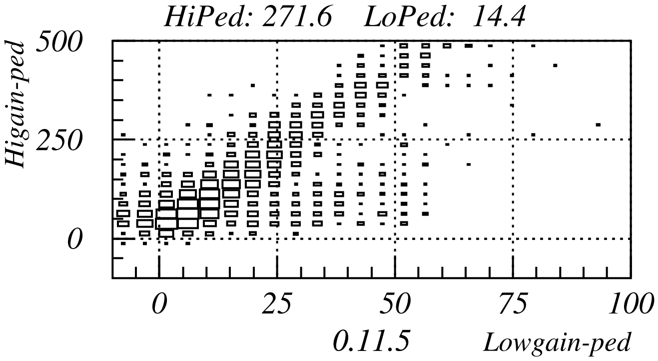
Events
TDC .gt. 0 Above ped.
low gain 2601
high gain 2550
0.11.4 ADC - pedestal



HiPed: 338.1 LoPed: 8.3
Higain-ped
0.11.4 Lowgain-ped

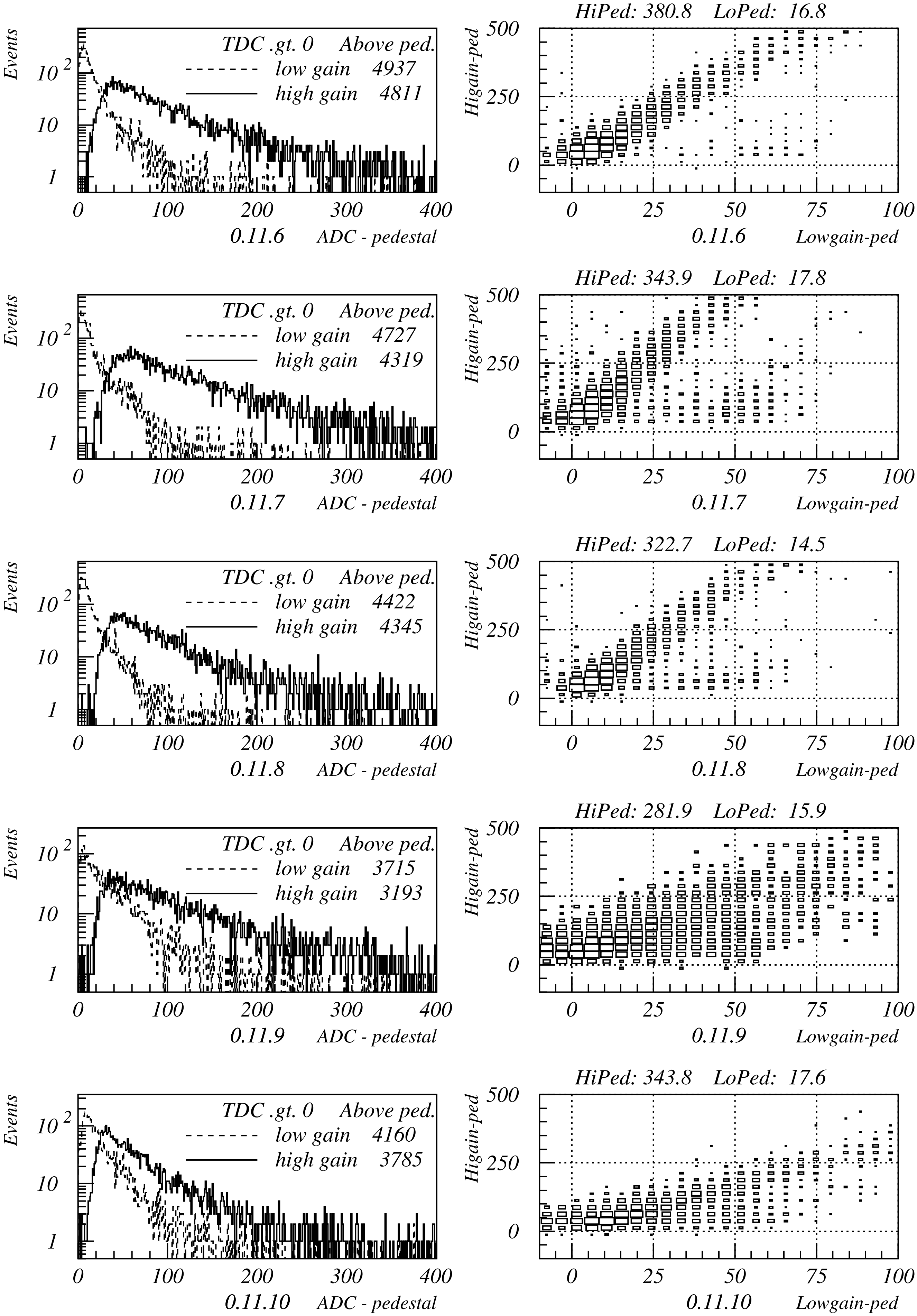


Events
TDC .gt. 0 Above ped.
low gain 4595
high gain 4372
0.11.5 ADC - pedestal



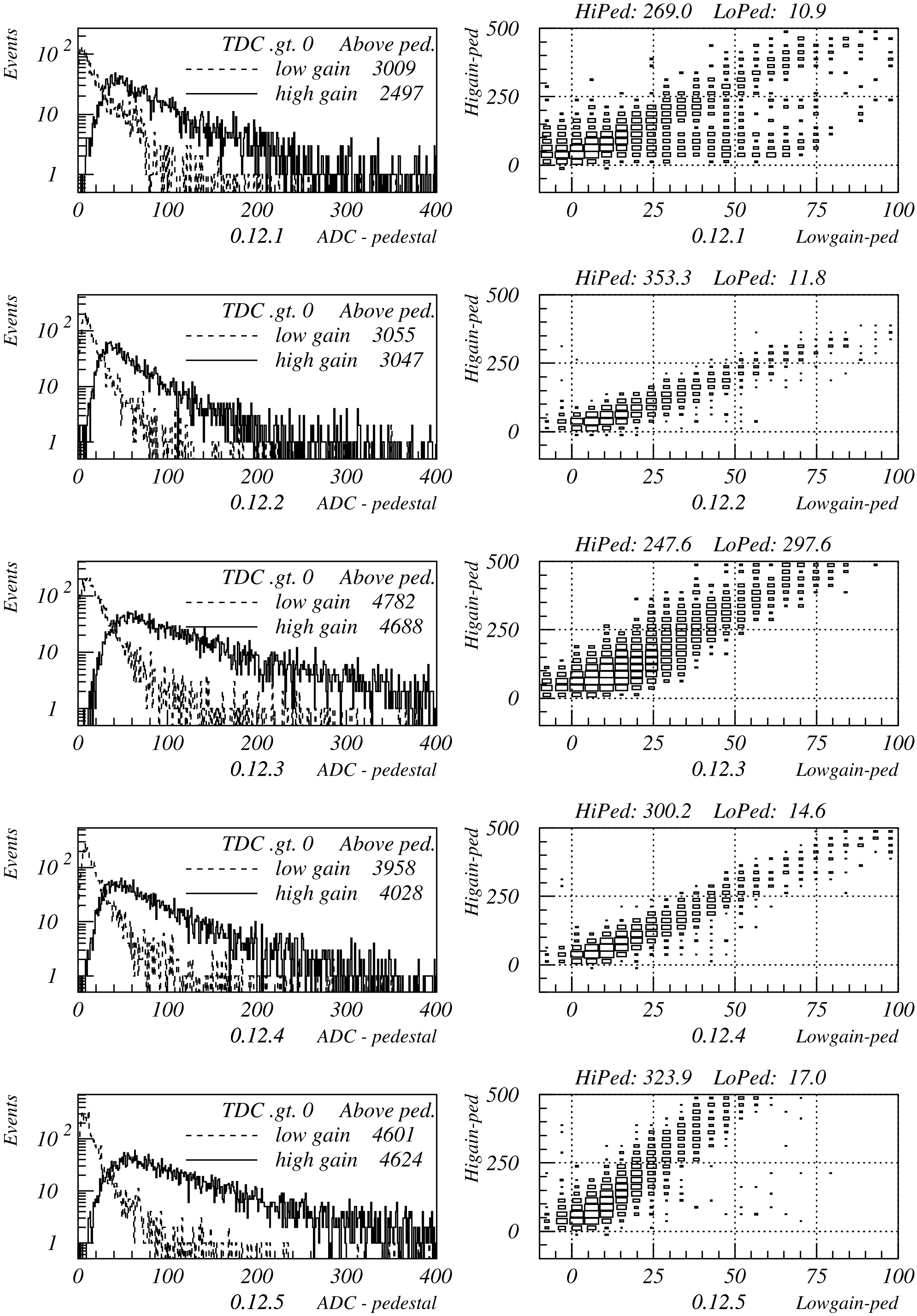
HiPed: 271.6 LoPed: 14.4
Higain-ped
0.11.5 Lowgain-ped

Prod 8562.1



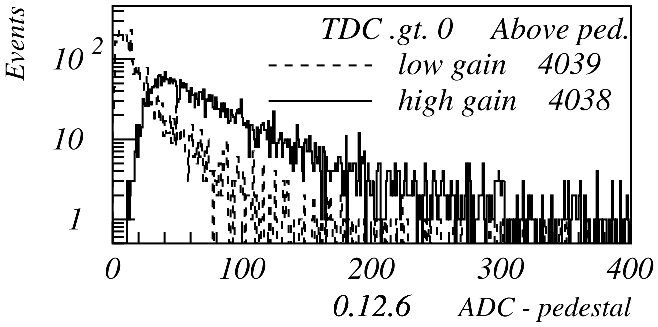
Events
TDC .gt. 0 Above ped.
low gain 4937
high gain 4811
0.11.6 ADC - pedestal
HiPed: 380.8 LoPed: 16.8
Higain-ped
0.11.6 Lowgain-ped
Events
TDC .gt. 0 Above ped.
low gain 4727
high gain 4319
0.11.7 ADC - pedestal
HiPed: 343.9 LoPed: 17.8
Higain-ped
0.11.7 Lowgain-ped
Events
TDC .gt. 0 Above ped.
low gain 4422
high gain 4345
0.11.8 ADC - pedestal
HiPed: 322.7 LoPed: 14.5
Higain-ped
0.11.8 Lowgain-ped
Events
TDC .gt. 0 Above ped.
low gain 3715
high gain 3193
0.11.9 ADC - pedestal
HiPed: 281.9 LoPed: 15.9
Higain-ped
0.11.9 Lowgain-ped
Events
TDC .gt. 0 Above ped.
low gain 4160
high gain 3785
0.11.10 ADC - pedestal
HiPed: 343.8 LoPed: 17.6
Higain-ped
0.11.10 Lowgain-ped

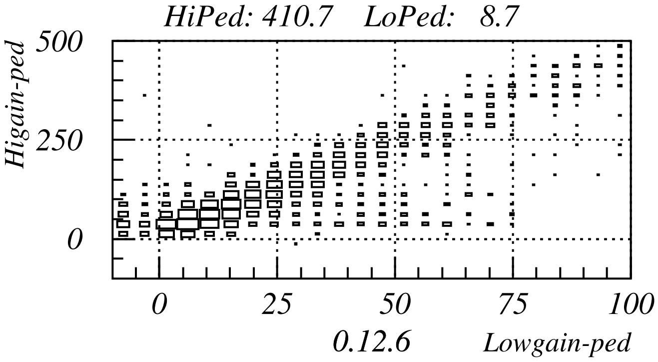
Prod 8562.1

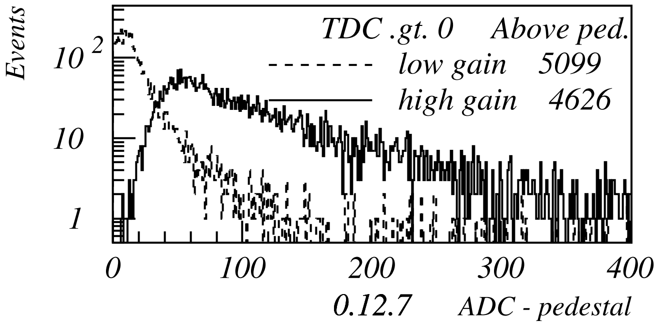


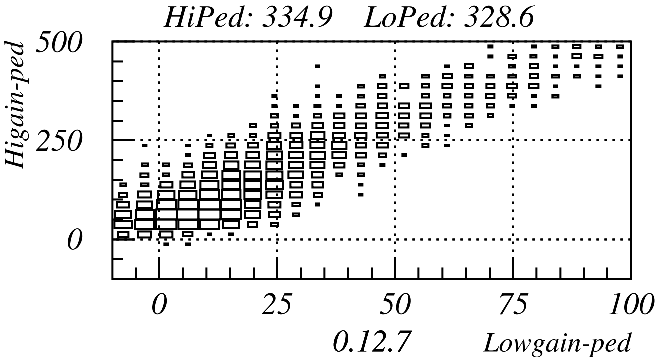
Events
TDC .gt. 0 Above ped.
low gain 3009
high gain 2497
0.12.1 ADC - pedestal
HiPed: 269.0 LoPed: 10.9
Higain-ped
0.12.1 Lowgain-ped
TDC .gt. 0 Above ped.
low gain 3055
high gain 3047
0.12.2 ADC - pedestal
HiPed: 353.3 LoPed: 11.8
0.12.2 Lowgain-ped
TDC .gt. 0 Above ped.
low gain 4782
high gain 4688
0.12.3 ADC - pedestal
HiPed: 247.6 LoPed: 297.6
0.12.3 Lowgain-ped
TDC .gt. 0 Above ped.
low gain 3958
high gain 4028
0.12.4 ADC - pedestal
HiPed: 300.2 LoPed: 14.6
0.12.4 Lowgain-ped
TDC .gt. 0 Above ped.
low gain 4601
high gain 4624
0.12.5 ADC - pedestal
HiPed: 323.9 LoPed: 17.0
0.12.5 Lowgain-ped

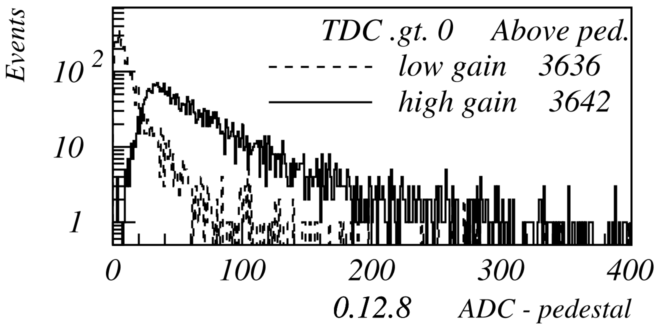
Prod 8562.1

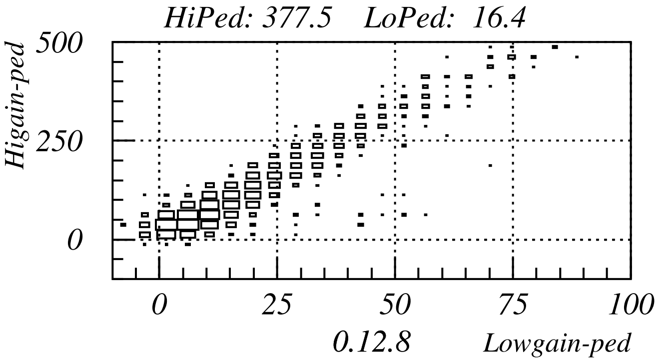

TDC .gt. 0 Above ped.
low gain 4039
high gain 4038
Events
0.12.6 ADC - pedestal

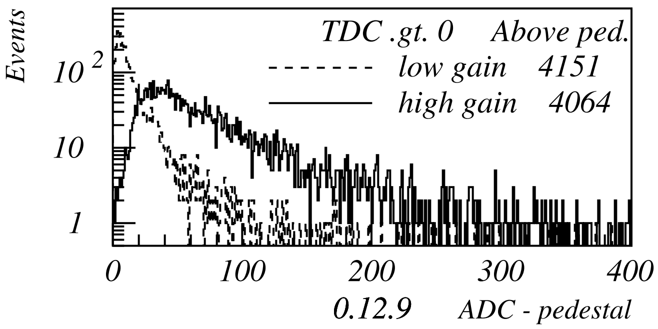

HiPed: 410.7 LoPed: 8.7
Higain-ped
0.12.6 Lowgain-ped

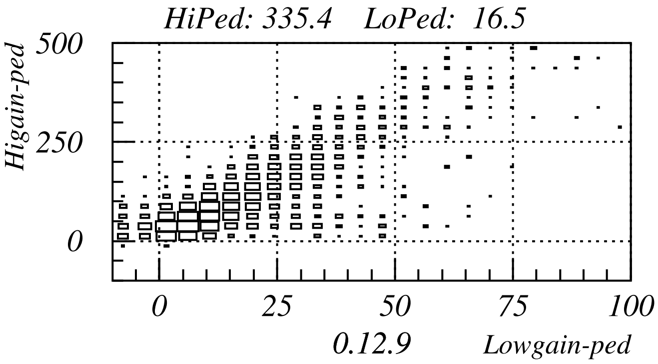

TDC .gt. 0 Above ped.
low gain 5099
high gain 4626
Events
0.12.7 ADC - pedestal

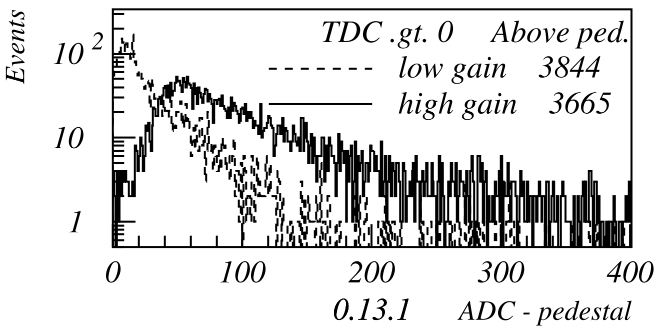

HiPed: 334.9 LoPed: 328.6
Higain-ped
0.12.7 Lowgain-ped

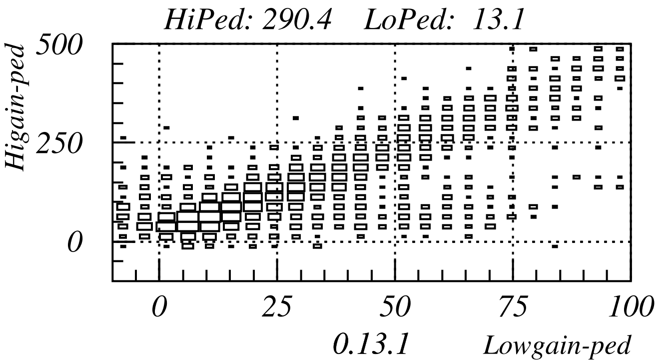

TDC .gt. 0 Above ped.
low gain 3636
high gain 3642
Events
0.12.8 ADC - pedestal


HiPed: 377.5 LoPed: 16.4
Higain-ped
0.12.8 Lowgain-ped

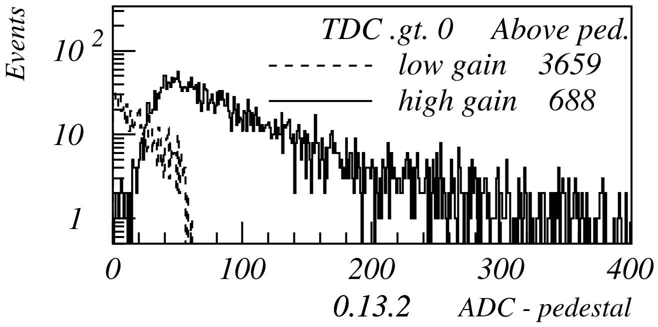

TDC .gt. 0 Above ped.
low gain 4151
high gain 4064
Events
0.12.9 ADC - pedestal

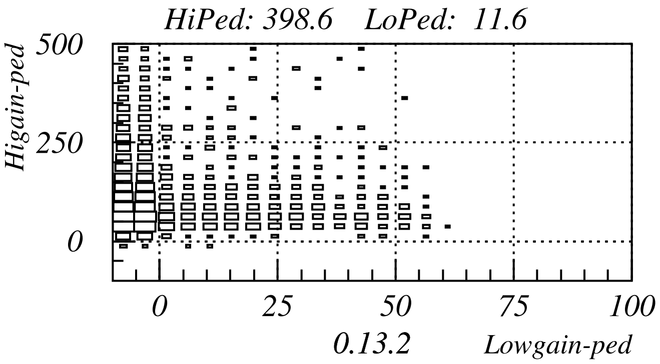

HiPed: 335.4 LoPed: 16.5
Higain-ped
0.12.9 Lowgain-ped

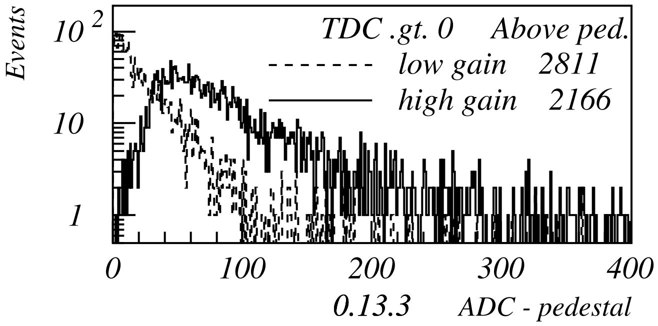

TDC .gt. 0 Above ped.
low gain 3844
high gain 3665
Events
0.13.1 ADC - pedestal

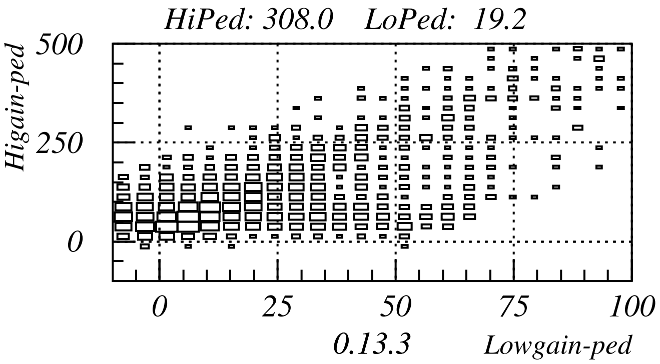

HiPed: 290.4 LoPed: 13.1
Higain-ped
0.13.1 Lowgain-ped

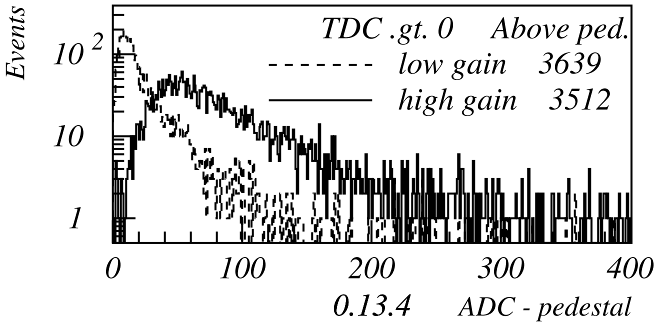
Prod 8562.1

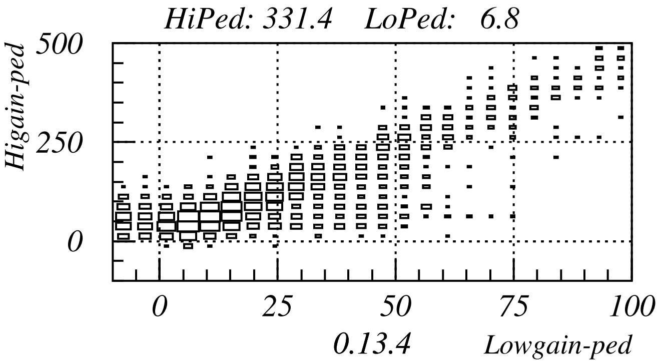

TDC .gt. 0 Above ped.
low gain 3659
high gain 688
Events
0.13.2 ADC - pedestal

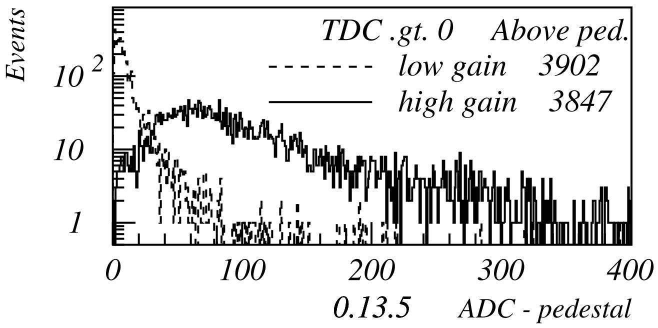

HiPed: 398.6 LoPed: 11.6
Higain-ped
0.13.2 Lowgain-ped

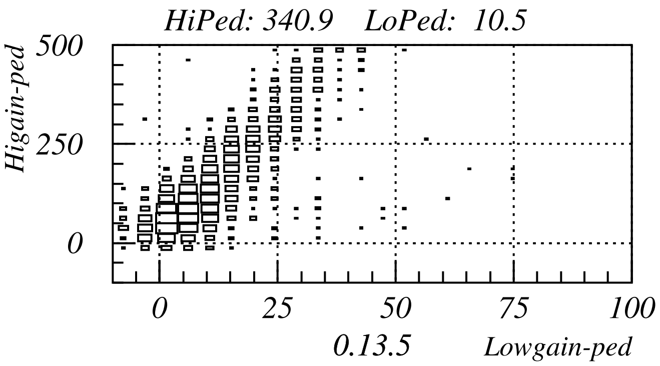

TDC .gt. 0 Above ped.
low gain 2811
high gain 2166
Events
0.13.3 ADC - pedestal

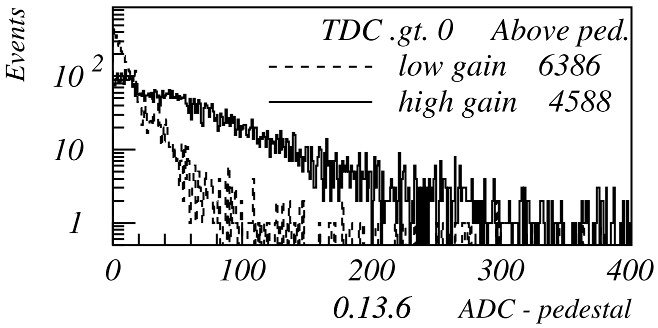

HiPed: 308.0 LoPed: 19.2
Higain-ped
0.13.3 Lowgain-ped

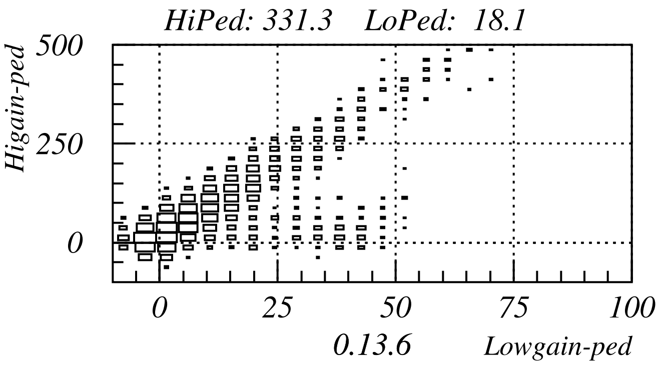

TDC .gt. 0 Above ped.
low gain 3639
high gain 3512
Events
0.13.4 ADC - pedestal


HiPed: 331.4 LoPed: 6.8
Higain-ped
0.13.4 Lowgain-ped


TDC .gt. 0 Above ped.
low gain 3902
high gain 3847
Events
0.13.5 ADC - pedestal


HiPed: 340.9 LoPed: 10.5
Higain-ped
0.13.5 Lowgain-ped


TDC .gt. 0 Above ped.
low gain 6386
high gain 4588
Events
0.13.6 ADC - pedestal


HiPed: 331.3 LoPed: 18.1
Higain-ped
0.13.6 Lowgain-ped

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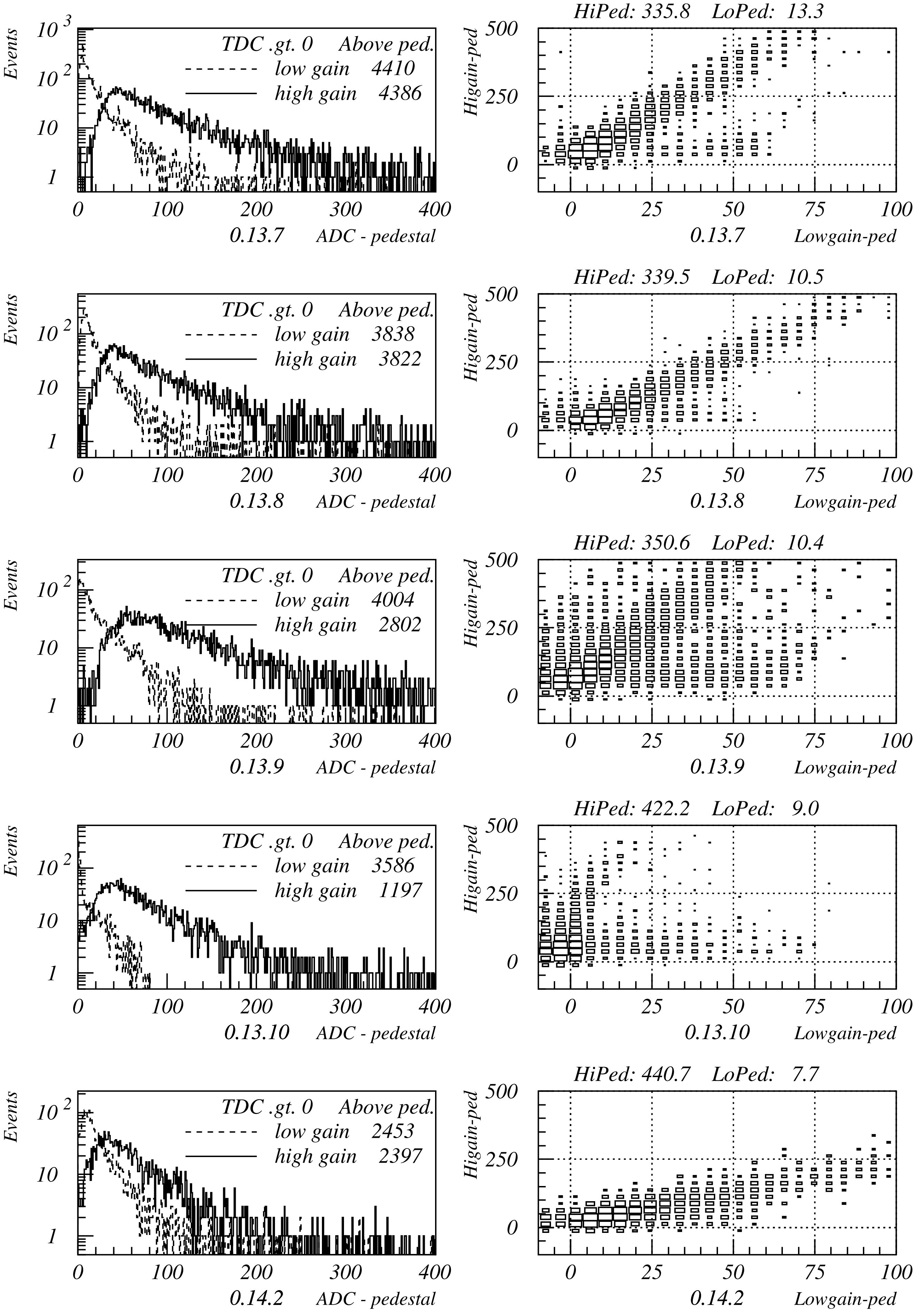
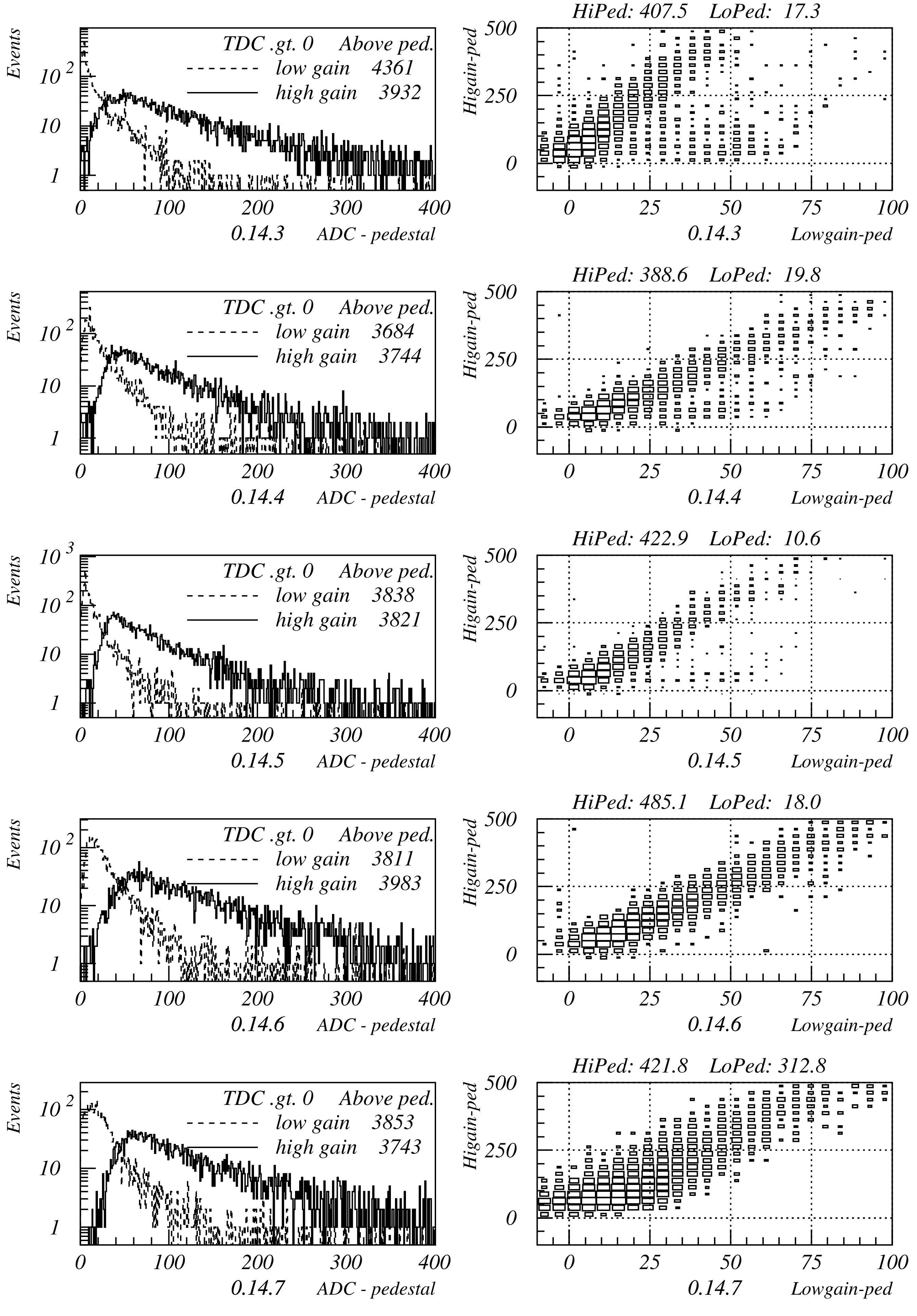
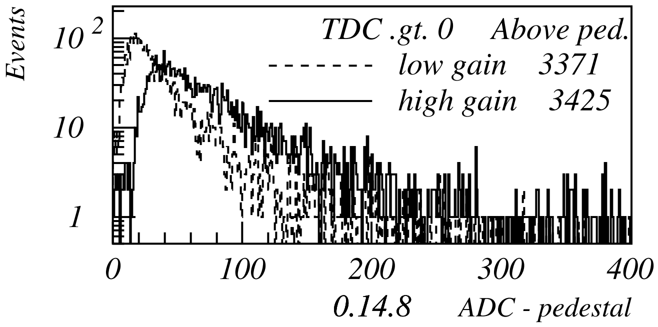


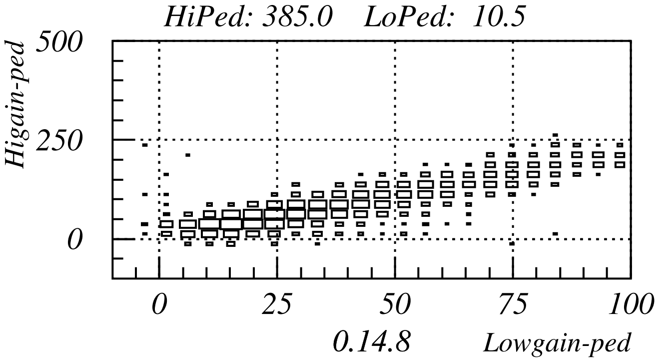
HiPed: 335.8 LoPed: 13.3
TDC .gt. 0 Above ped.
low gain 4410
high gain 4386
Events
Higain-ped
0.13.7
ADC - pedestal
Lowgain-ped
HiPed: 339.5 LoPed: 10.5
TDC .gt. 0 Above ped.
low gain 3838
high gain 3822
0.13.8
HiPed: 350.6 LoPed: 10.4
TDC .gt. 0 Above ped.
low gain 4004
high gain 2802
0.13.9
HiPed: 422.2 LoPed: 9.0
TDC .gt. 0 Above ped.
low gain 3586
high gain 1197
0.13.10
HiPed: 440.7 LoPed: 7.7
TDC .gt. 0 Above ped.
low gain 2453
high gain 2397
0.14.2

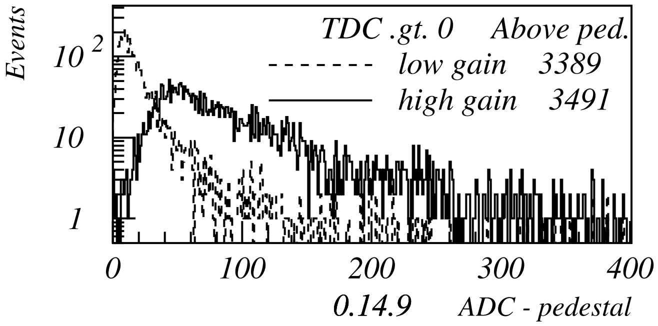
Prod 8562.1

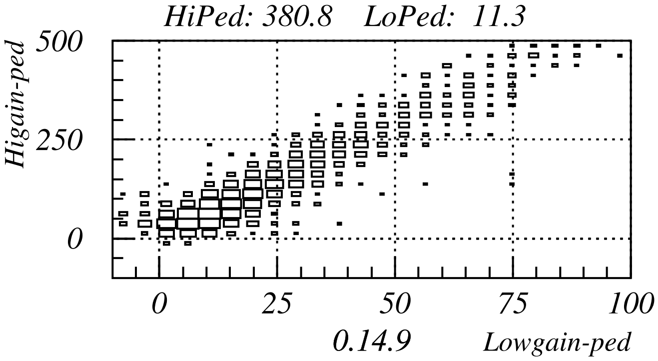

HiPed: 407.5 LoPed: 17.3
TDC .gt. 0 Above ped.
low gain 4361
high gain 3932
0.14.3 ADC - pedestal
0.14.3 Lowgain-ped
HiPed: 388.6 LoPed: 19.8
TDC .gt. 0 Above ped.
low gain 3684
high gain 3744
0.14.4 ADC - pedestal
0.14.4 Lowgain-ped
HiPed: 422.9 LoPed: 10.6
TDC .gt. 0 Above ped.
low gain 3838
high gain 3821
0.14.5 ADC - pedestal
0.14.5 Lowgain-ped
HiPed: 485.1 LoPed: 18.0
TDC .gt. 0 Above ped.
low gain 3811
high gain 3983
0.14.6 ADC - pedestal
0.14.6 Lowgain-ped
HiPed: 421.8 LoPed: 312.8
TDC .gt. 0 Above ped.
low gain 3853
high gain 3743
0.14.7 ADC - pedestal
0.14.7 Lowgain-ped
Events
Higain-ped

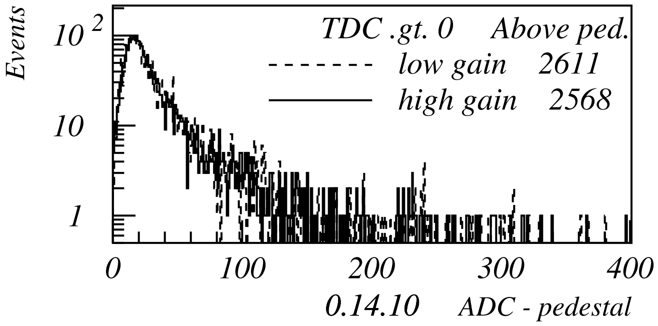
Prod 8562.1

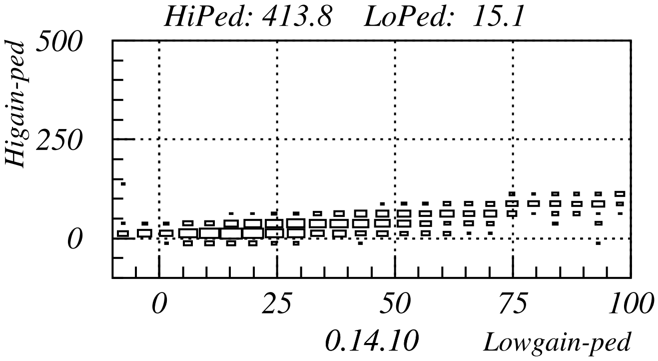

Events
10 2
10
1
TDC .gt. 0 Above ped.
low gain 3371
high gain 3425
0 100 200 300 400
0.14.8 ADC - pedestal


HiPed: 385.0 LoPed: 10.5
Higain-ped
500
250
0
0 25 50 75 100
0.14.8 Lowgain-ped


Events
10 2
10
1
TDC .gt. 0 Above ped.
low gain 3389
high gain 3491
0 100 200 300 400
0.14.9 ADC - pedestal


HiPed: 380.8 LoPed: 11.3
Higain-ped
500
250
0
0 25 50 75 100
0.14.9 Lowgain-ped


Events
10 2
10
1
TDC .gt. 0 Above ped.
low gain 2611
high gain 2568
0 100 200 300 400
0.14.10 ADC - pedestal


HiPed: 413.8 LoPed: 15.1
Higain-ped
500
250
0
0 25 50 75 100
0.14.10 Lowgain-ped

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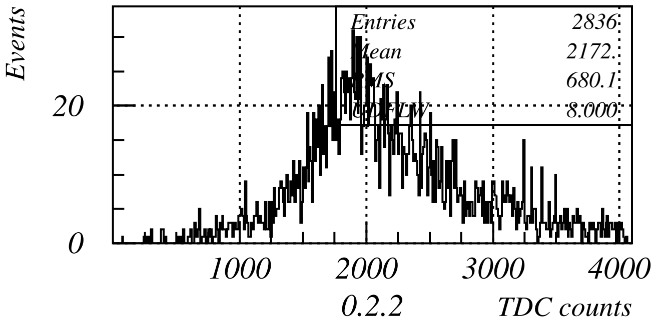
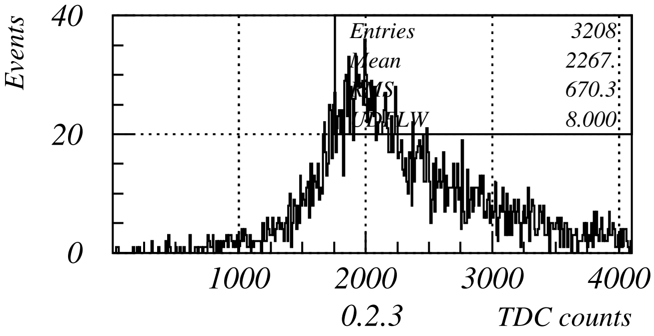
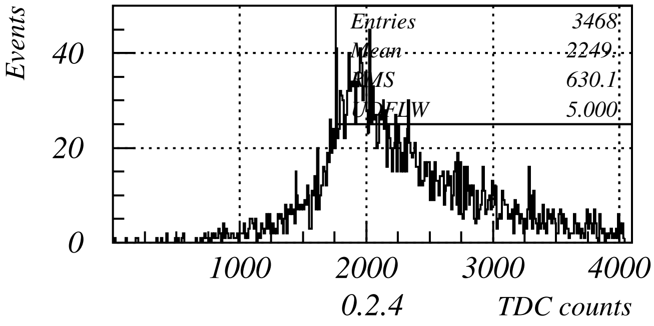
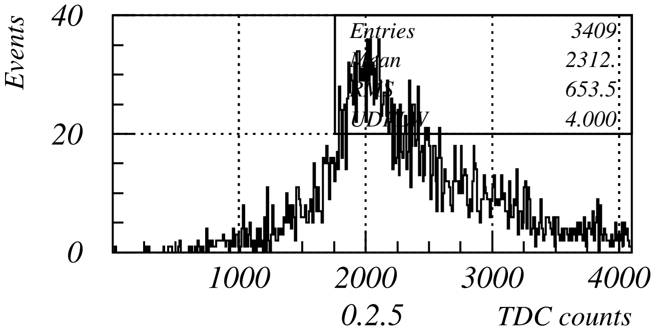
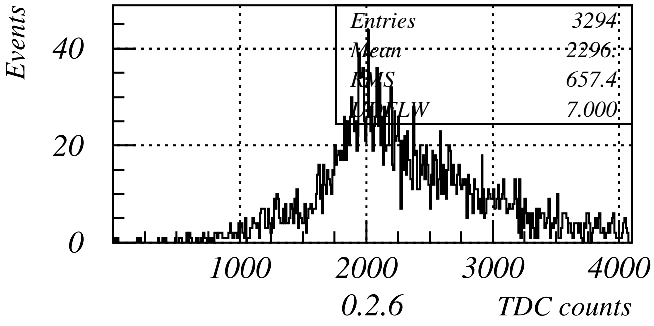
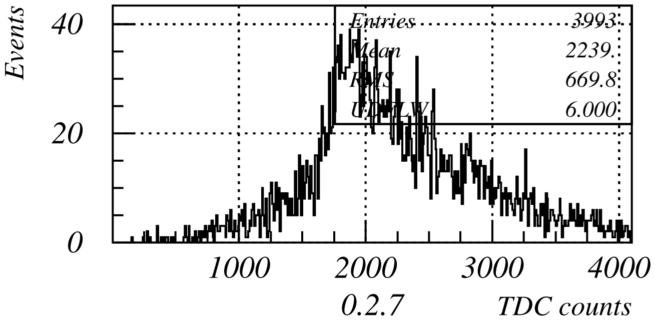

Events
Entries 2836
Mean 2172.
RMS 680.1
UDFLW 8.000
0
20
1000
2000
3000
4000
0.2.2
TDC counts

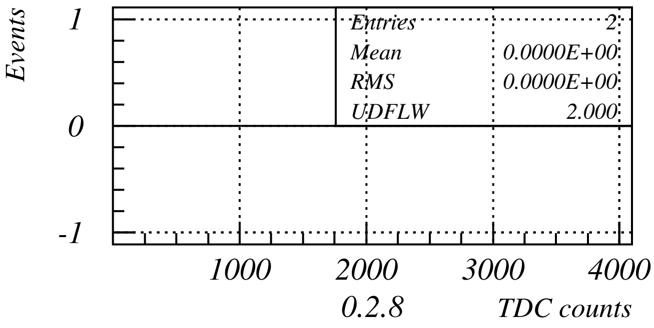

Events
Entries 3208
Mean 2267.
RMS 670.3
UDFLW 8.000
0
20
40
1000
2000
3000
4000
0.2.3
TDC counts

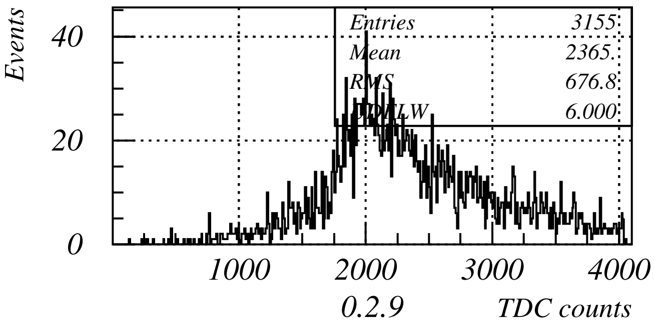

Events
Entries 3468
Mean 2249.
RMS 630.1
UDFLW 5.000
0
20
40
1000
2000
3000
4000
0.2.4
TDC counts

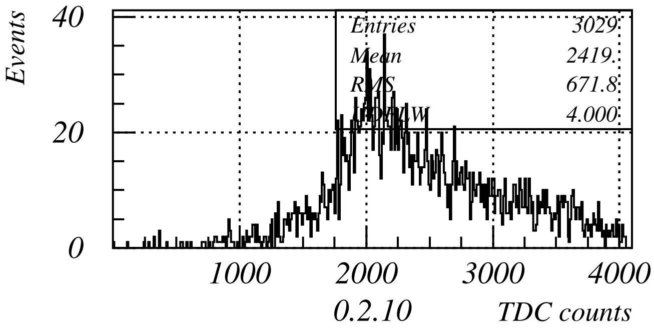

Events
Entries 3409
Mean 2312.
RMS 653.5
UDFLW 4.000
0
20
40
1000
2000
3000
4000
0.2.5
TDC counts

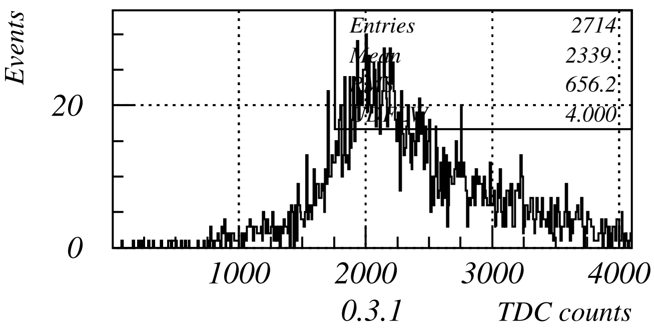

Events
Entries 3294
Mean 2296.
RMS 657.4
UDFLW 7.000
0
20
40
1000
2000
3000
4000
0.2.6
TDC counts


Events
Entries 3993
Mean 2239.
RMS 669.8
UDFLW 6.000
0
20
40
1000
2000
3000
4000
0.2.7
TDC counts


Events
Entries 2
Mean 0.0000E+00
RMS 0.0000E+00
UDFLW 2.000
-1
0
1
1000
2000
3000
4000
0.2.8
TDC counts


Events
Entries 3155
Mean 2365.
RMS 676.8
UDFLW 6.000
0
20
40
1000
2000
3000
4000
0.2.9
TDC counts


Events
Entries 3029
Mean 2419.
RMS 671.8
UDFLW 4.000
0
20
40
1000
2000
3000
4000
0.2.10
TDC counts


Events
Entries 2714
Mean 2339.
RMS 656.2
UDFLW 4.000
0
20
1000
2000
3000
4000
0.3.1
TDC counts

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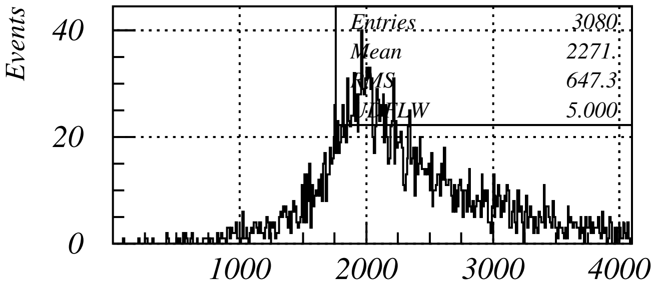
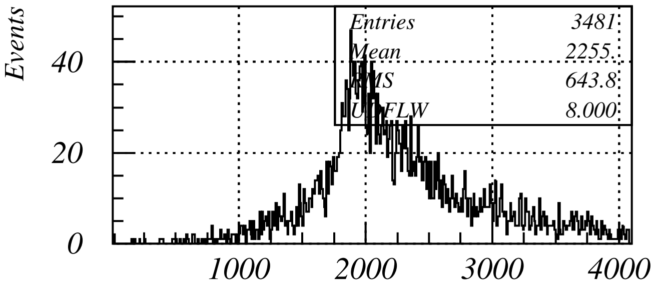
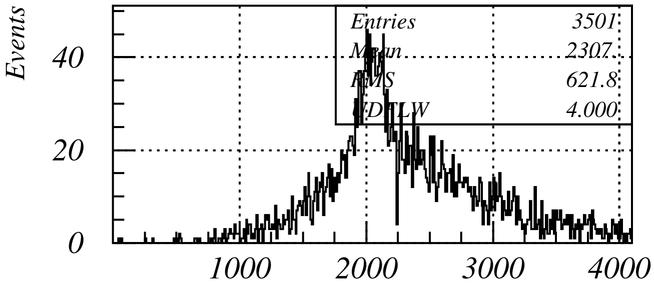


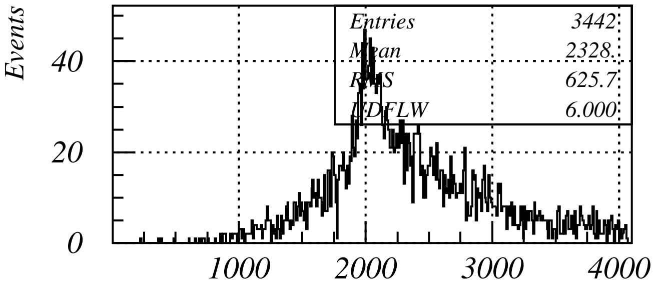
0.3.2 TDC counts



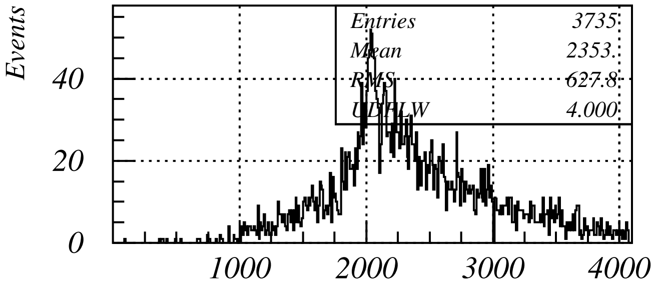
0.3.3 TDC counts



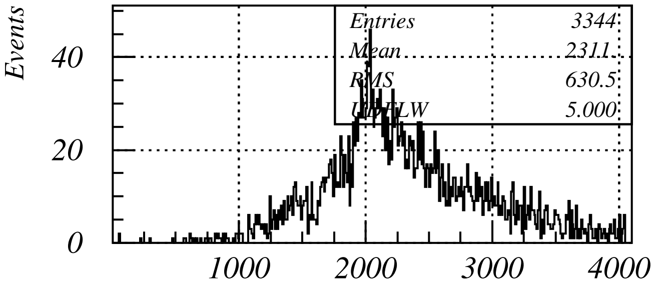
0.3.4 TDC counts



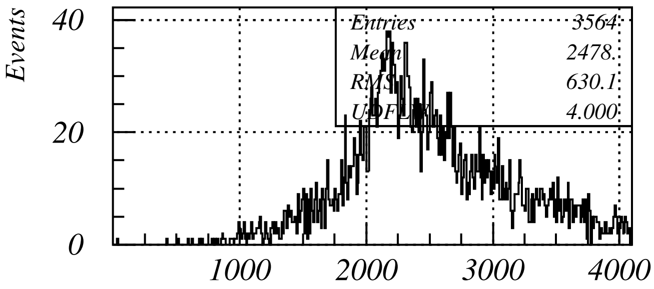
0.3.5 TDC counts



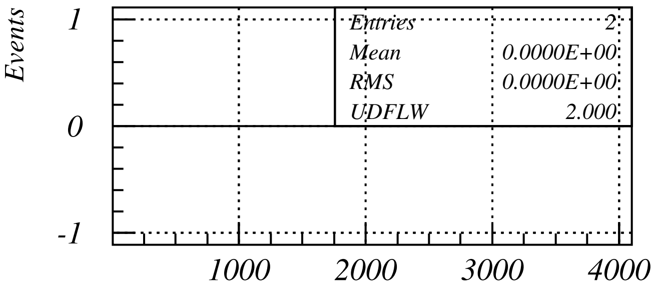
0.3.6 TDC counts



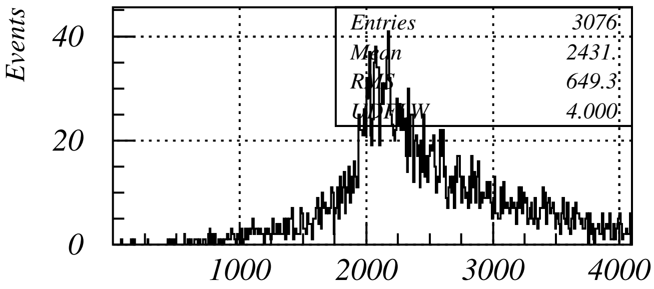
0.3.7 TDC counts



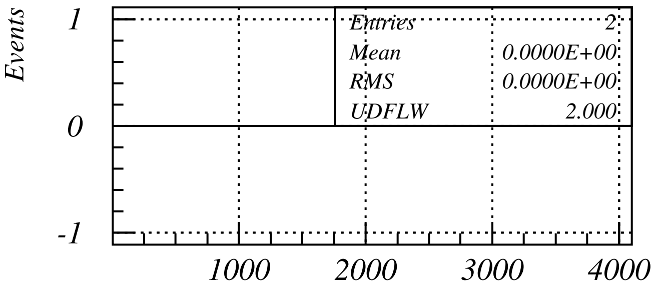
0.3.8 TDC counts



0.3.9 TDC counts

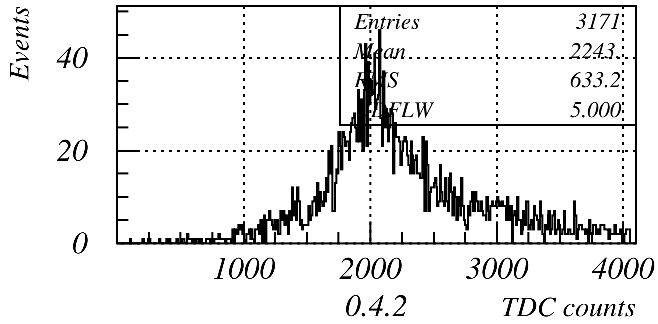


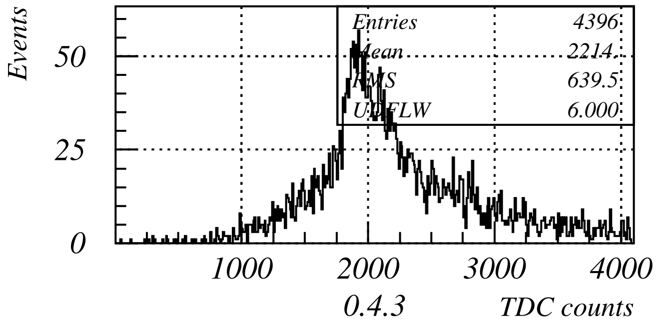
0.3.10 TDC counts

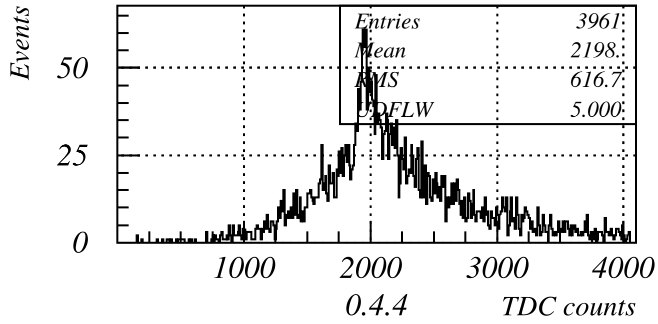


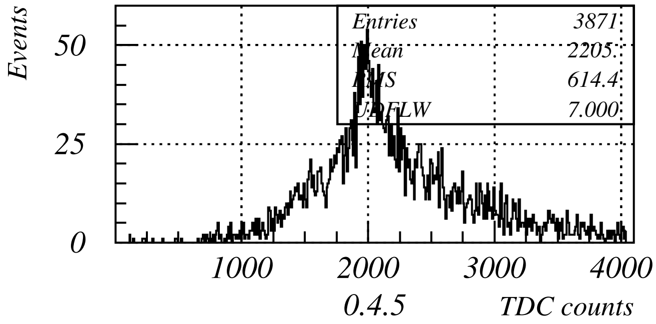
0.4.1 TDC counts

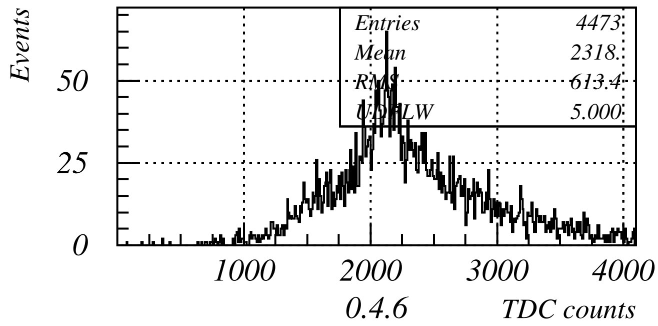
Prod 8562.1

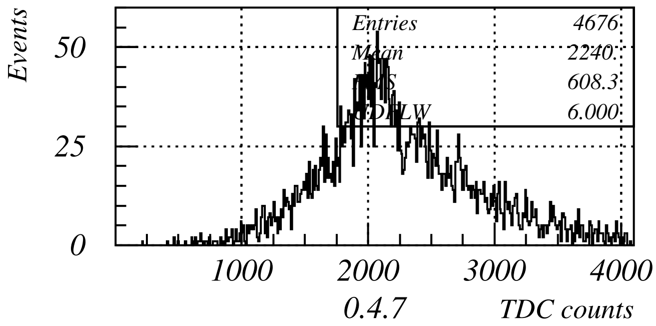

Entries 3171
Mean 2243.
RMS 633.2
UDFLW 5.000
Events
TDC counts
0.4.2

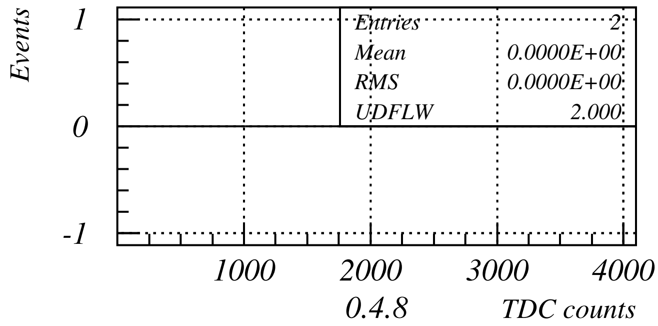

Entries 4396
Mean 2214.
RMS 639.5
UDFLW 6.000
Events
TDC counts
0.4.3

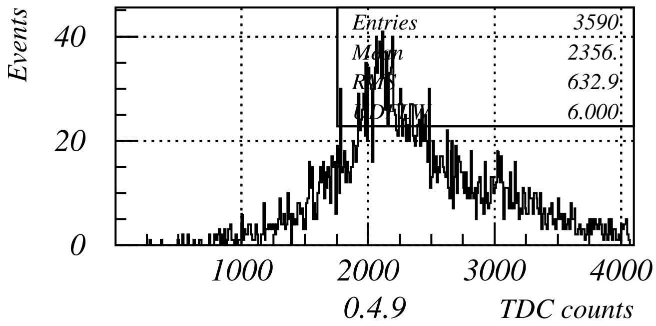

Entries 3961
Mean 2198.
RMS 616.7
UDFLW 5.000
Events
TDC counts
0.4.4

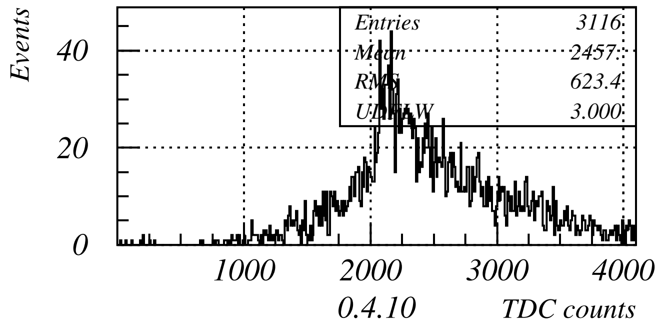

Entries 3871
Mean 2205.
RMS 614.4
UDFLW 7.000
Events
TDC counts
0.4.5

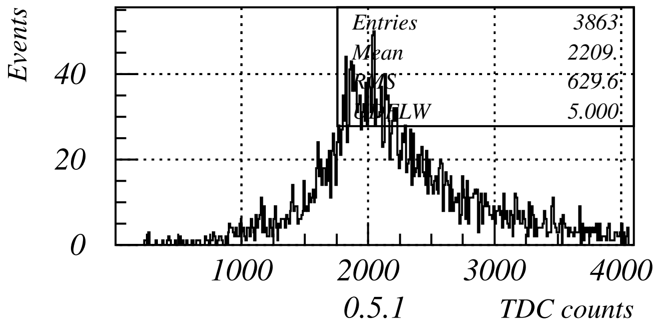

Entries 4473
Mean 2318.
RMS 613.4
UDFLW 5.000
Events
TDC counts
0.4.6


Entries 4676
Mean 2240.
RMS 608.3
UDFLW 6.000
Events
TDC counts
0.4.7

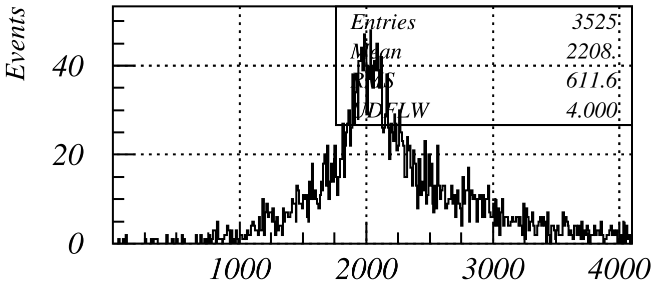

Entries 2
Mean 0.0000E+00
RMS 0.0000E+00
UDFLW 2.000
Events
TDC counts
0.4.8


Entries 3590
Mean 2356.
RMS 632.9
UDFLW 6.000
Events
TDC counts
0.4.9

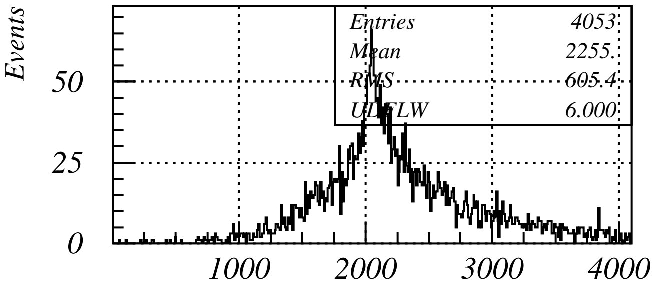

Entries 3116
Mean 2457.
RMS 623.4
UDFLW 3.000
Events
TDC counts
0.4.10


Entries 3863
Mean 2209.
RMS 629.6
UDFLW 5.000
Events
TDC counts
0.5.1

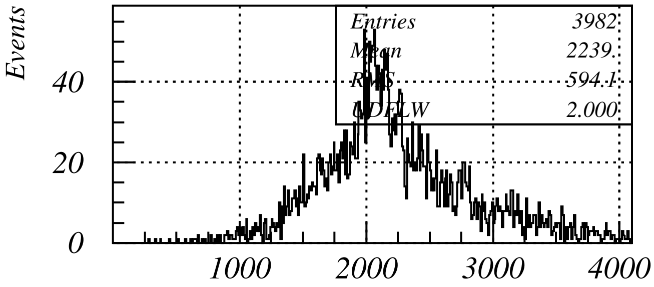
Prod 8562.1



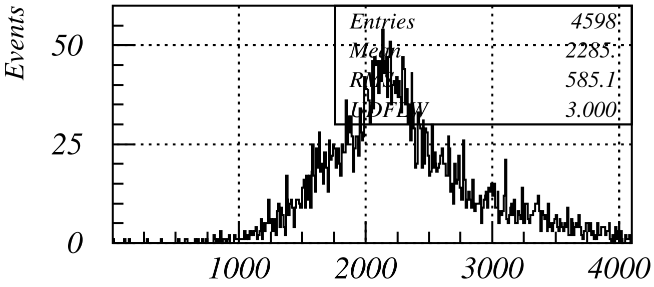
0.5.2



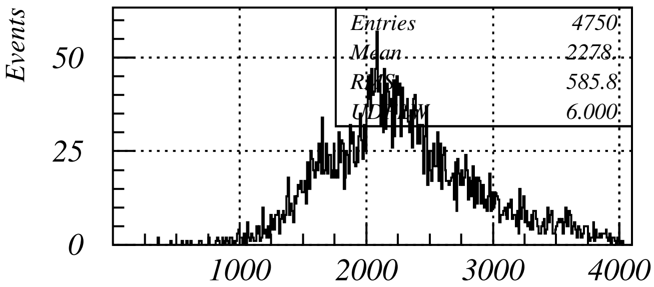
0.5.3



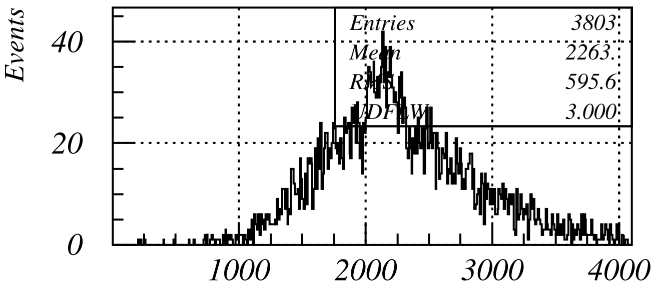
0.5.4



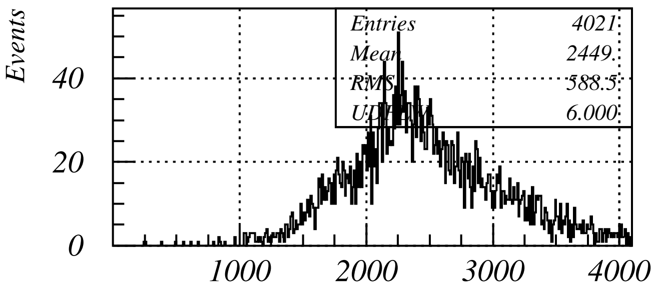
0.5.5



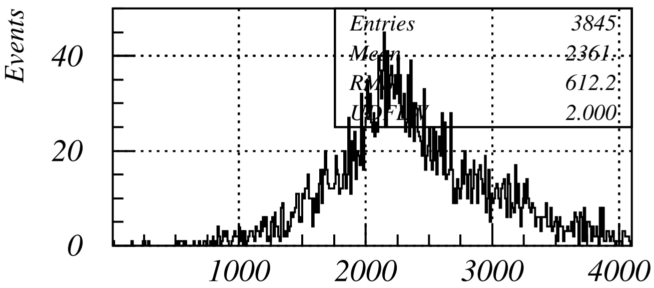
0.5.6



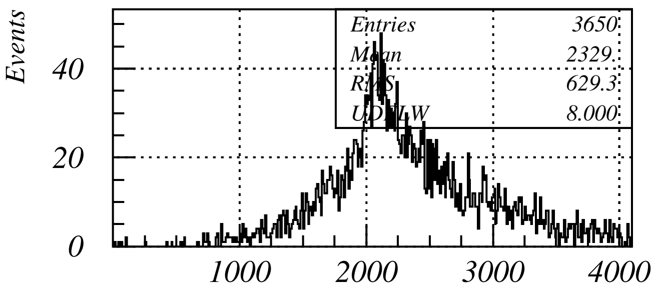
0.5.7



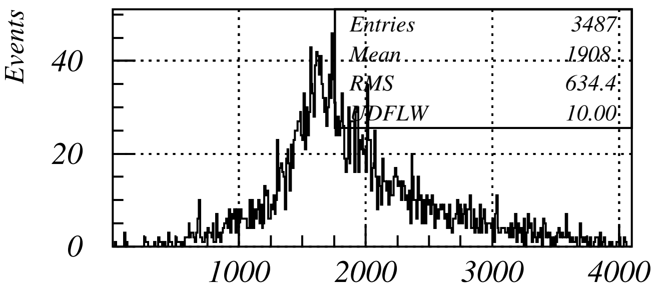
0.5.8



0.5.9

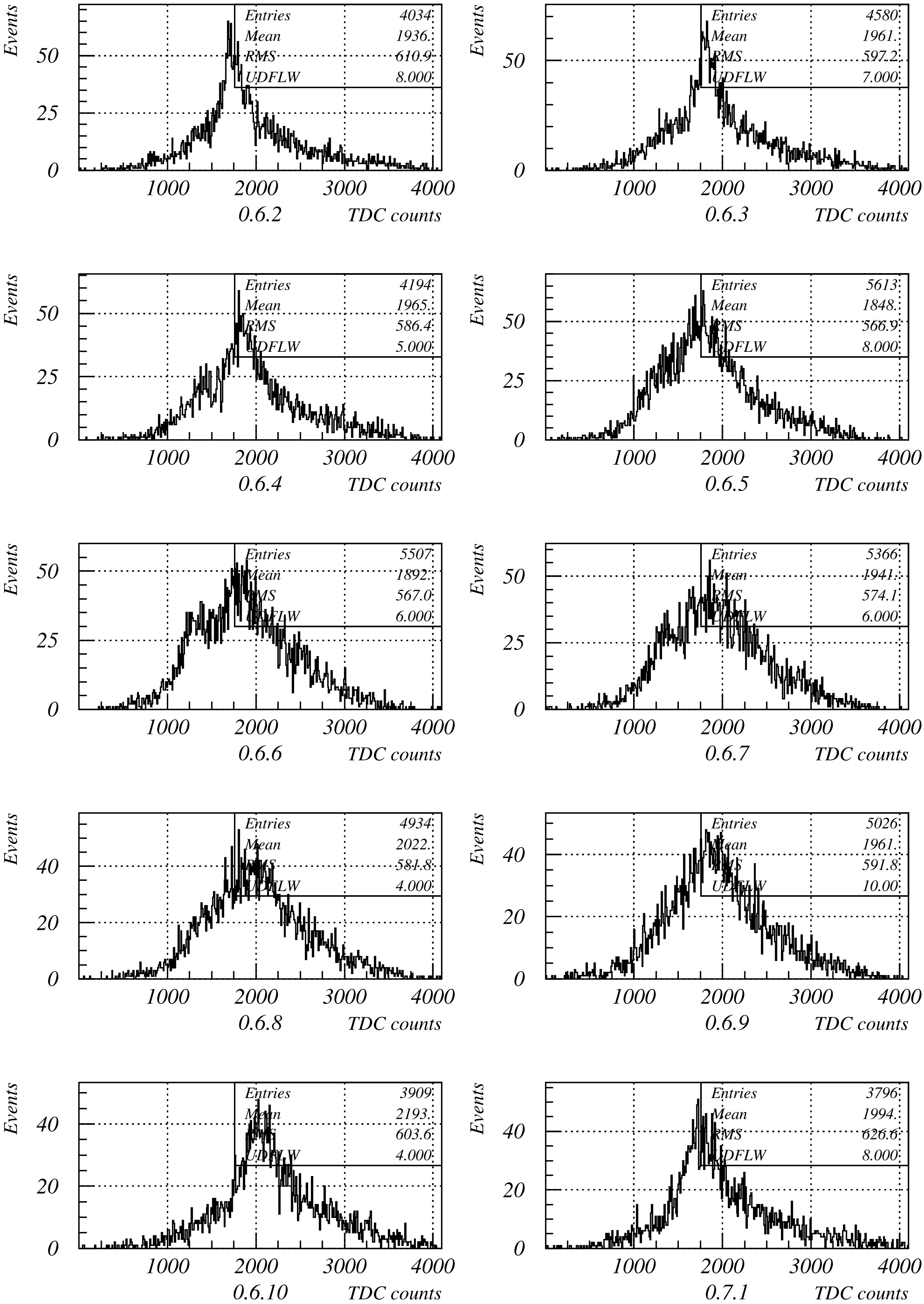


0.5.10

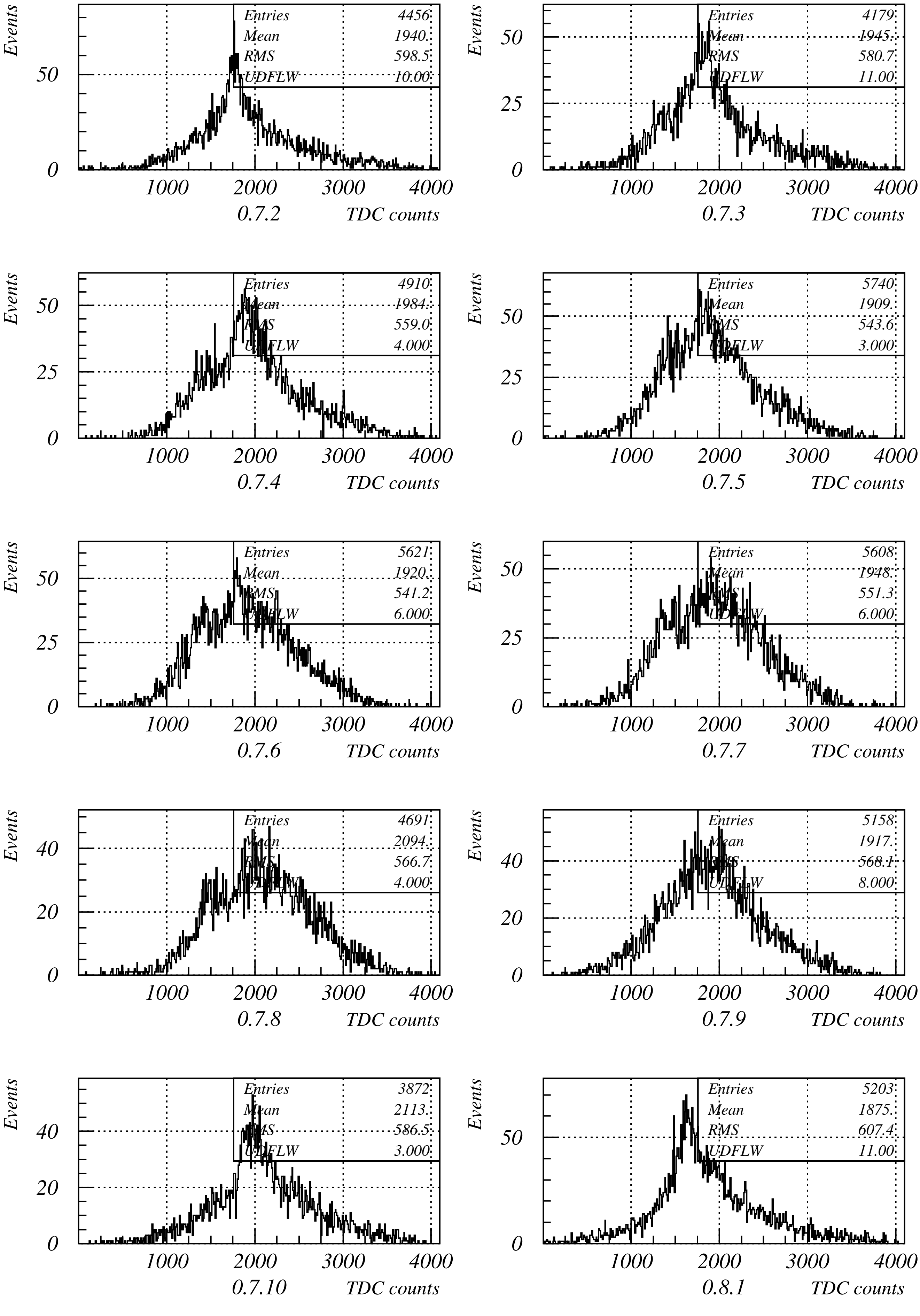


0.6.1

Prod 8562.1

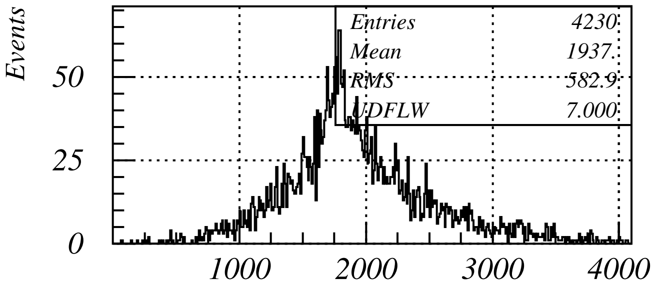

Events
Entries 4034
Mean 1936.
RMS 610.9
UDFLW 8.000
0.6.2
TDC counts
Events
Entries 4580
Mean 1961.
RMS 597.2
UDFLW 7.000
0.6.3
TDC counts
Events
Entries 4194
Mean 1965.
RMS 586.4
UDFLW 5.000
0.6.4
TDC counts
Events
Entries 5613
Mean 1848.
RMS 566.9
UDFLW 8.000
0.6.5
TDC counts
Events
Entries 5507
Mean 1892.
RMS 567.0
UDFLW 6.000
0.6.6
TDC counts
Events
Entries 5366
Mean 1941.
RMS 574.1
UDFLW 6.000
0.6.7
TDC counts
Events
Entries 4934
Mean 2022.
RMS 581.8
UDFLW 4.000
0.6.8
TDC counts
Events
Entries 5026
Mean 1961.
RMS 591.8
UDFLW 10.00
0.6.9
TDC counts
Events
Entries 3909
Mean 2193.
RMS 603.6
UDFLW 4.000
0.6.10
TDC counts
Events
Entries 3796
Mean 1994.
RMS 626.6
UDFLW 8.000
0.7.1
TDC counts

Prod 8562.1

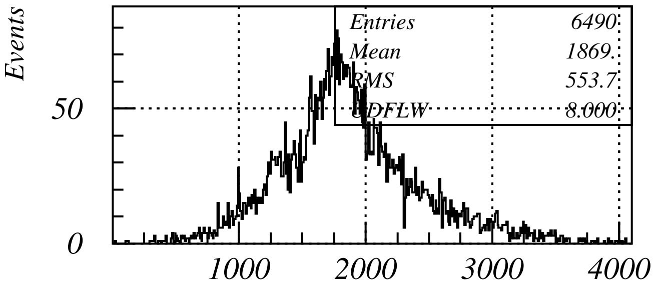


Entries 4456
Mean 1940.
RMS 598.5
UDFLW 10.00
Events
0.7.2
TDC counts
Entries 4179
Mean 1945.
RMS 580.7
UDFLW 11.00
Events
0.7.3
TDC counts
Entries 4910
Mean 1984.
RMS 559.0
UDFLW 4.000
Events
0.7.4
TDC counts
Entries 5740
Mean 1909.
RMS 543.6
UDFLW 3.000
Events
0.7.5
TDC counts
Entries 5621
Mean 1920.
RMS 541.2
UDFLW 6.000
Events
0.7.6
TDC counts
Entries 5608
Mean 1948.
RMS 551.3
UDFLW 6.000
Events
0.7.7
TDC counts
Entries 4691
Mean 2094.
RMS 566.7
UDFLW 4.000
Events
0.7.8
TDC counts
Entries 5158
Mean 1917.
RMS 568.1
UDFLW 8.000
Events
0.7.9
TDC counts
Entries 3872
Mean 2113.
RMS 586.5
UDFLW 3.000
Events
0.7.10
TDC counts
Entries 5203
Mean 1875.
RMS 607.4
UDFLW 11.00
Events
0.8.1
TDC counts

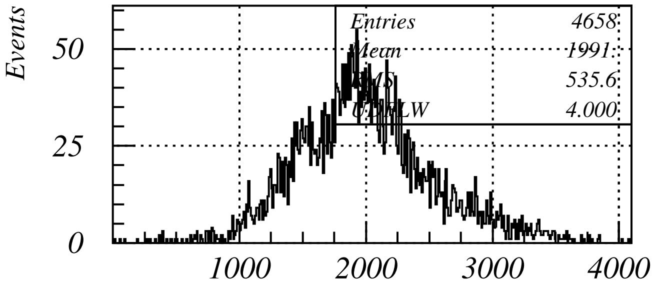
Prod 8562.1



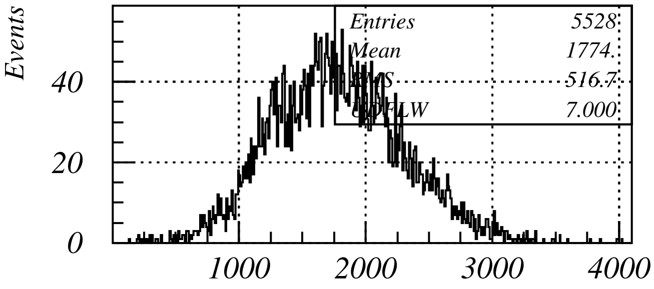
0.8.2 TDC counts



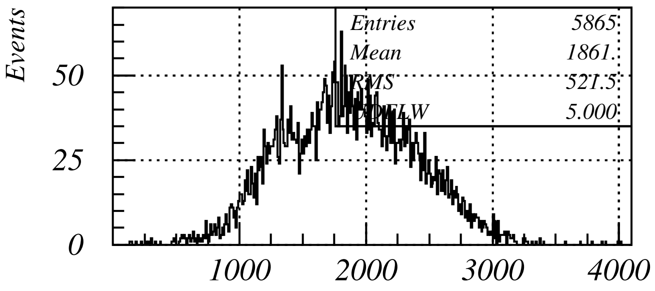
0.8.3 TDC counts



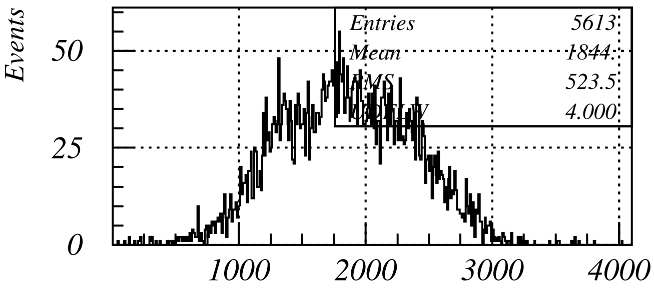
0.8.4 TDC counts



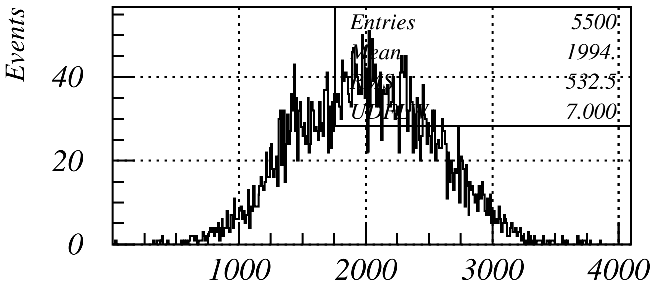
0.8.5 TDC counts



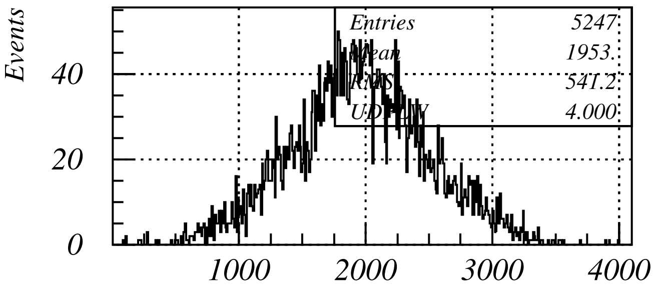
0.8.6 TDC counts



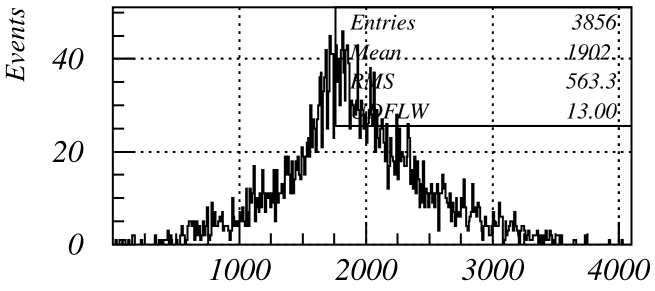
0.8.7 TDC counts



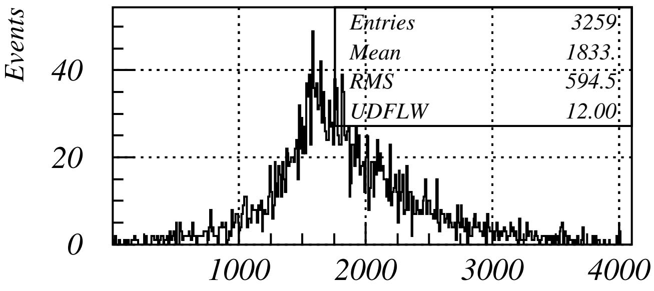
0.8.8 TDC counts



0.8.9 TDC counts

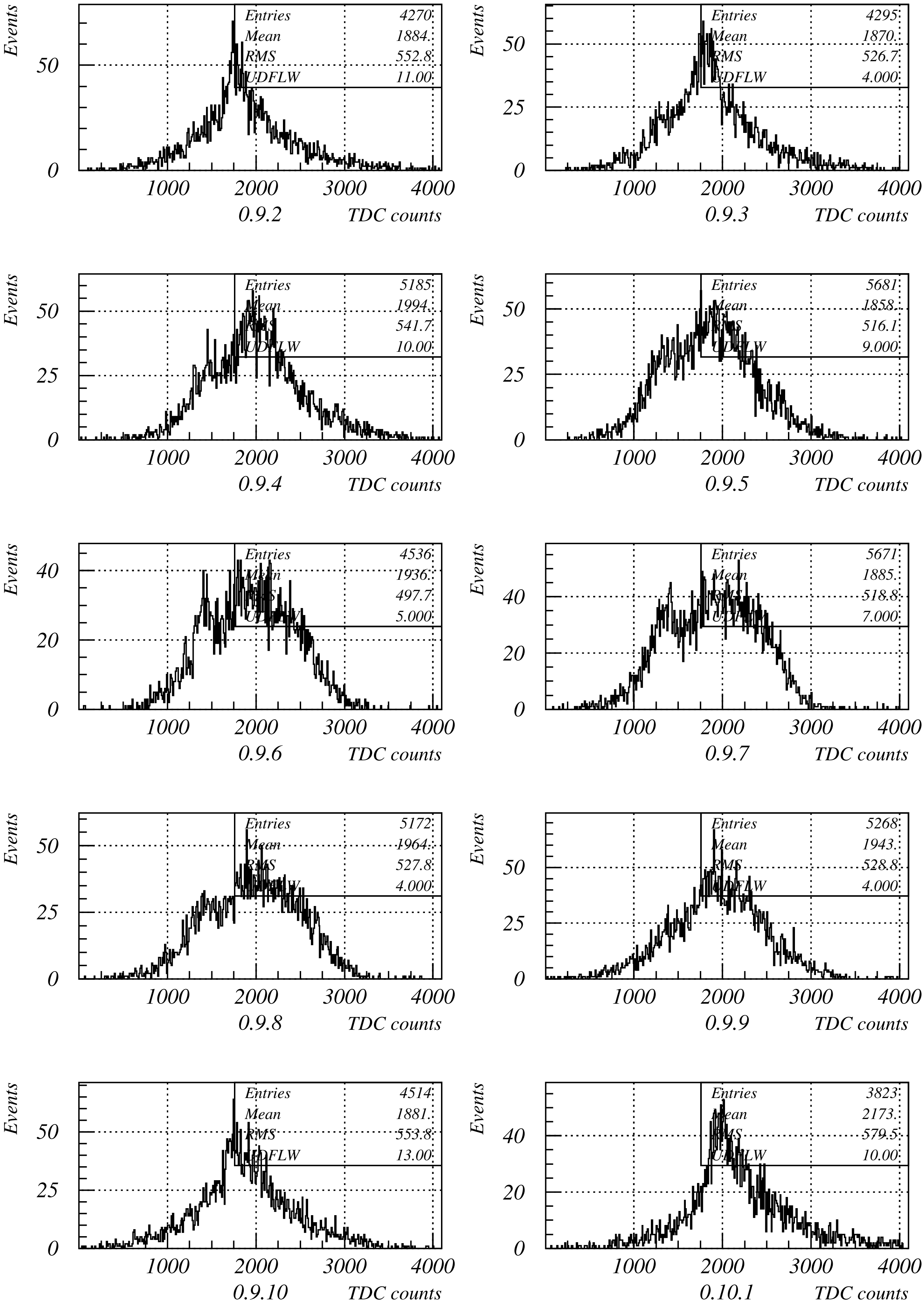


0.8.10 TDC counts

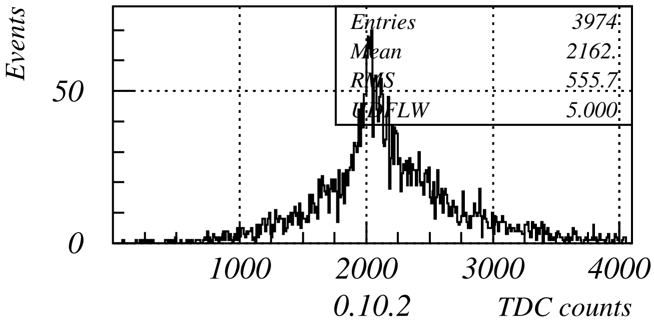


0.9.1 TDC counts

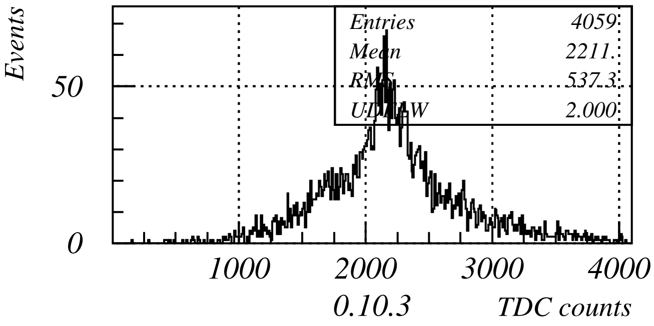
Prod 8562.1


Events
Entries 4270
Mean 1884.
RMS 552.8
UDFLW 11.00
TDC counts
0.9.2
Entries 4295
Mean 1870.
RMS 526.7
UDFLW 4.000
0.9.3
Entries 5185
Mean 1994.
RMS 541.7
UDFLW 10.00
0.9.4
Entries 5681
Mean 1858.
RMS 516.1
UDFLW 9.000
0.9.5
Entries 4536
Mean 1936.
RMS 497.7
UDFLW 5.000
0.9.6
Entries 5671
Mean 1885.
RMS 518.8
UDFLW 7.000
0.9.7
Entries 5172
Mean 1964.
RMS 527.8
UDFLW 4.000
0.9.8
Entries 5268
Mean 1943.
RMS 528.8
UDFLW 4.000
0.9.9
Entries 4514
Mean 1881.
RMS 553.8
UDFLW 13.00
0.9.10
Entries 3823
Mean 2173.
RMS 579.5
UDFLW 10.00
0.10.1

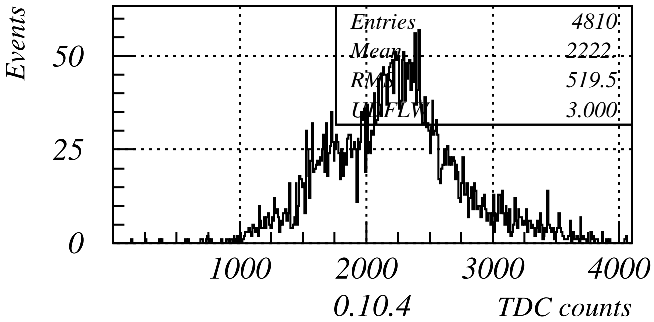
Prod 8562.1



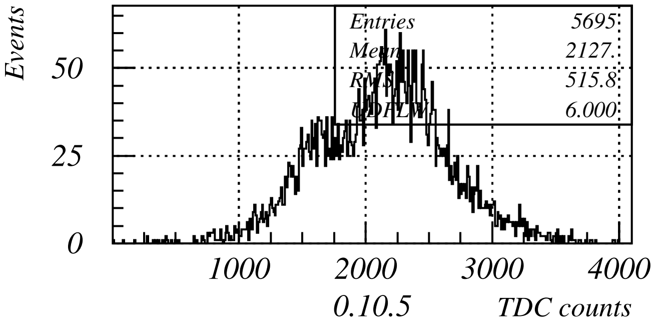
0.10.2



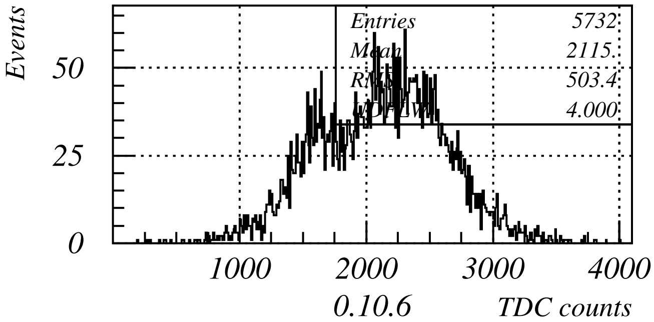
0.10.3



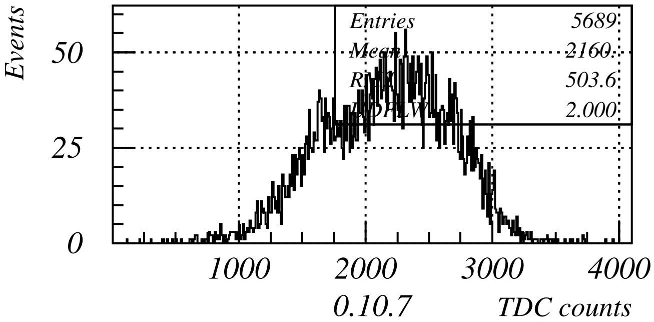
0.10.4



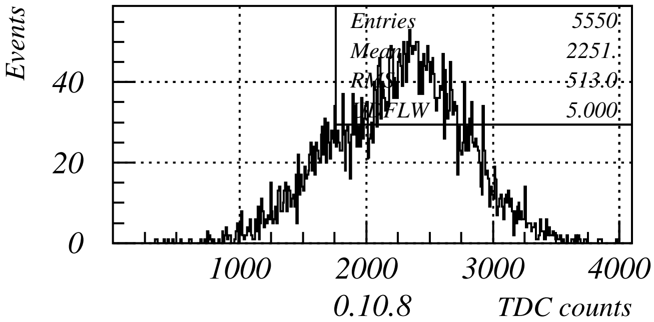
0.10.5



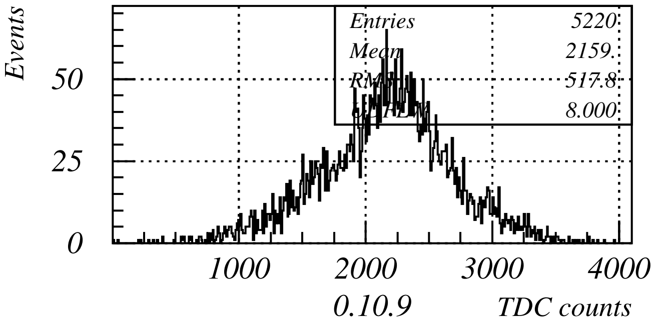
0.10.6



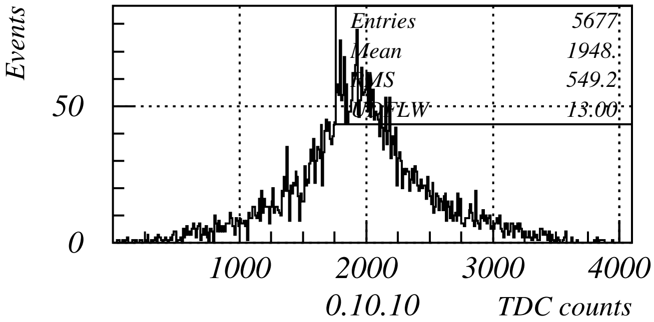
0.10.7



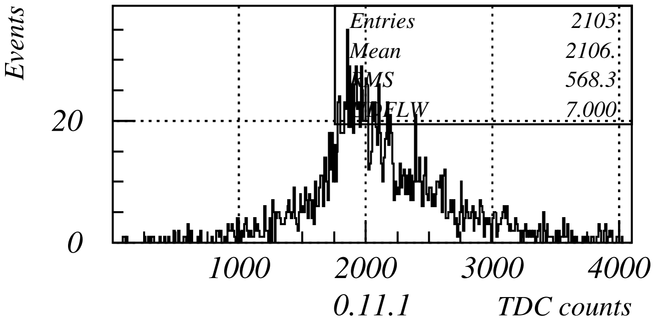
0.10.8



0.10.9

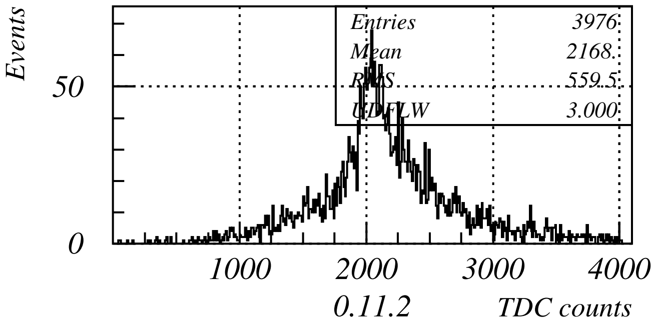


0.10.10

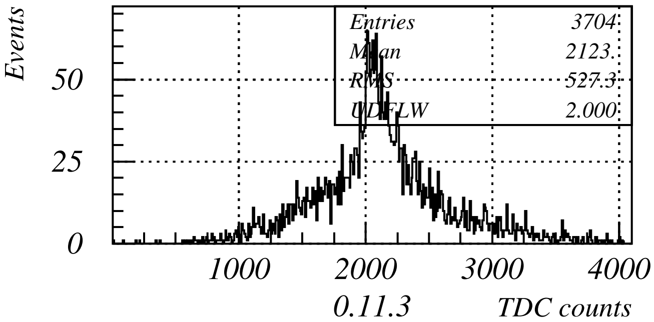


0.11.1

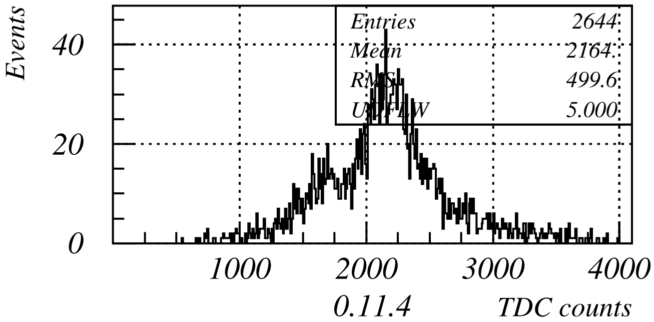
Prod 8562.1



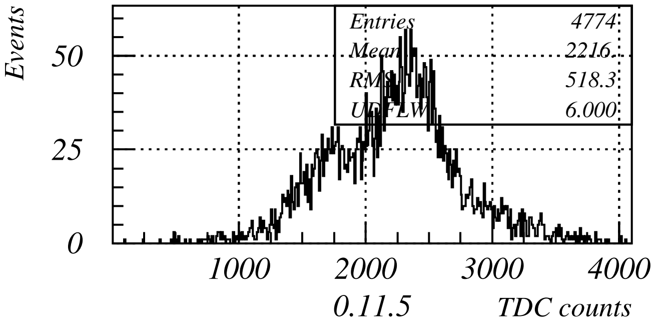
0.11.2



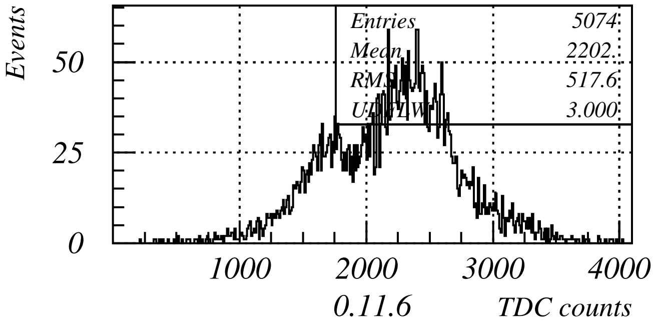
0.11.3



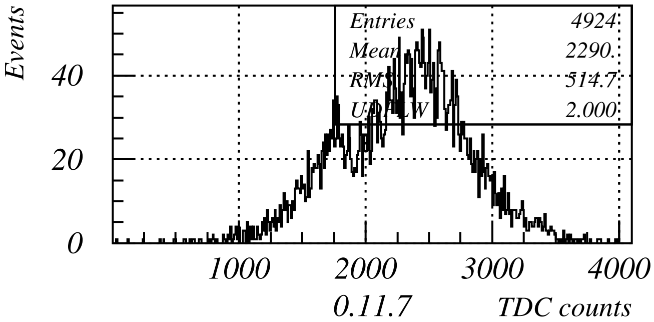
0.11.4



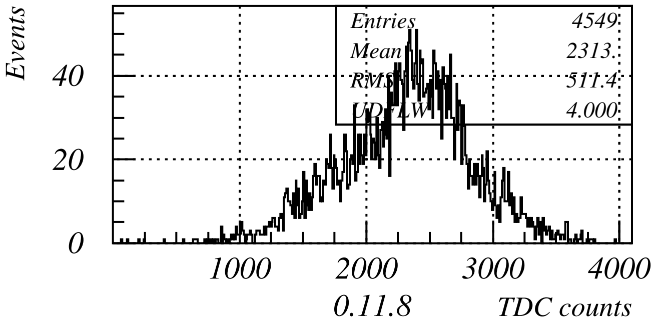
0.11.5



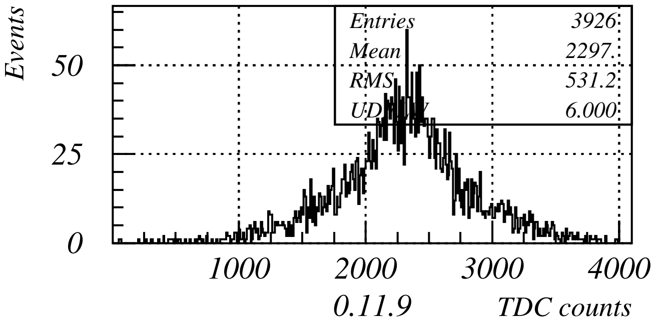
0.11.6



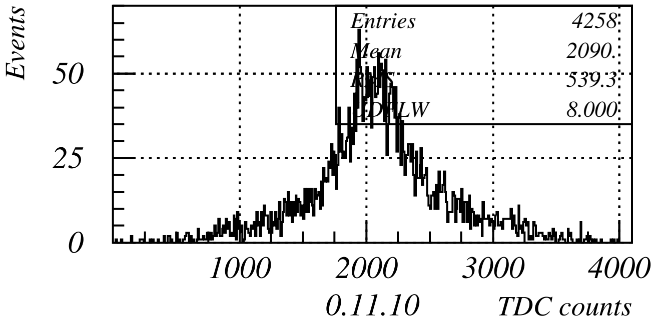
0.11.7



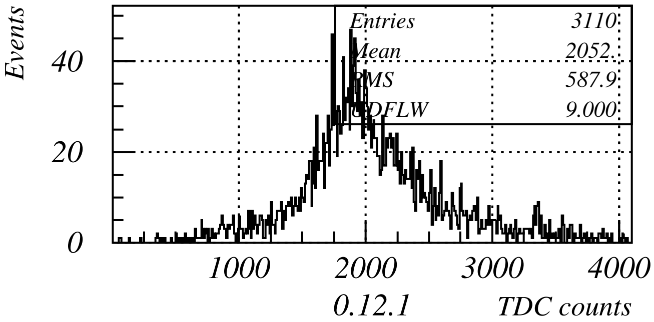
0.11.8



0.11.9

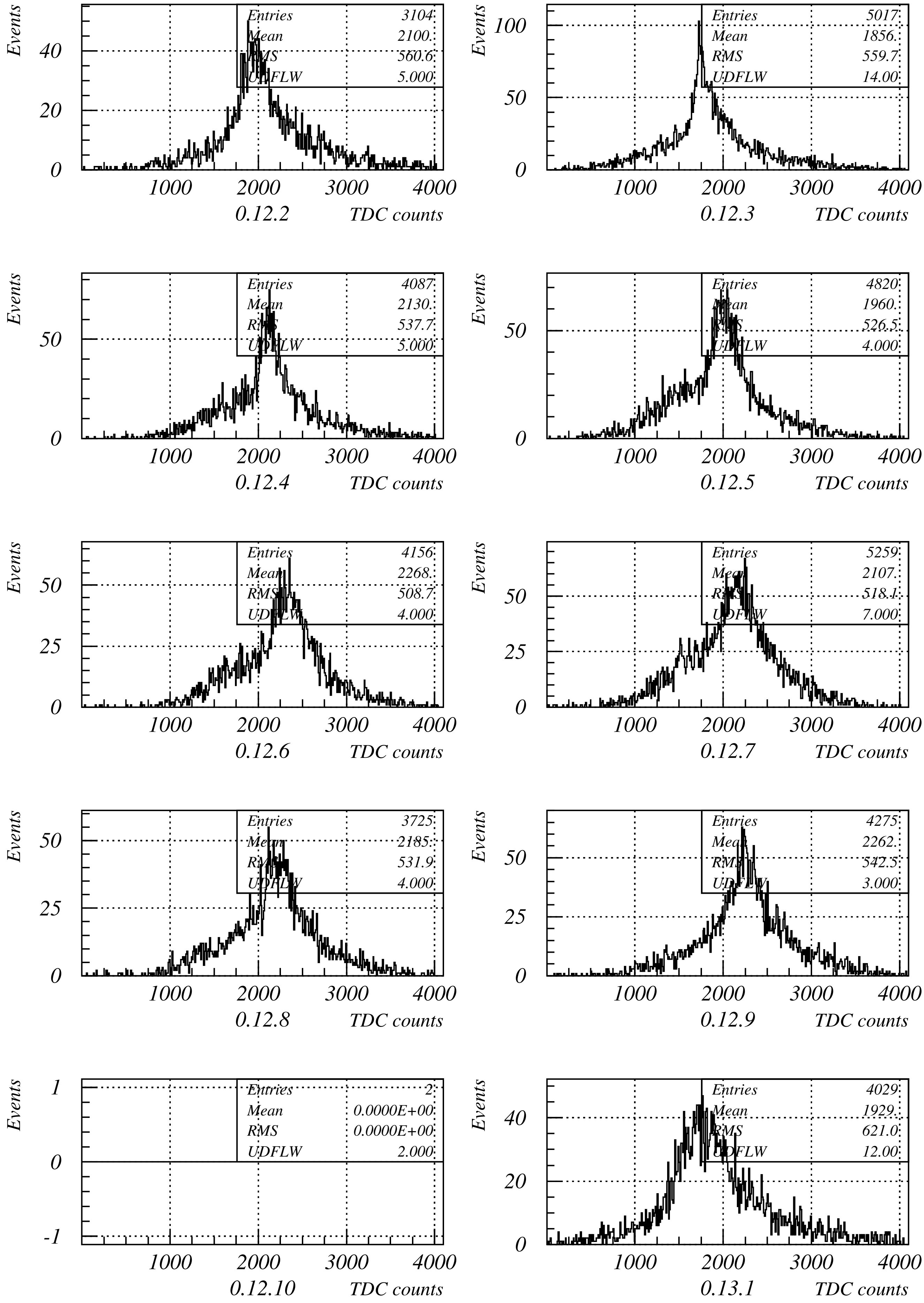


0.11.10

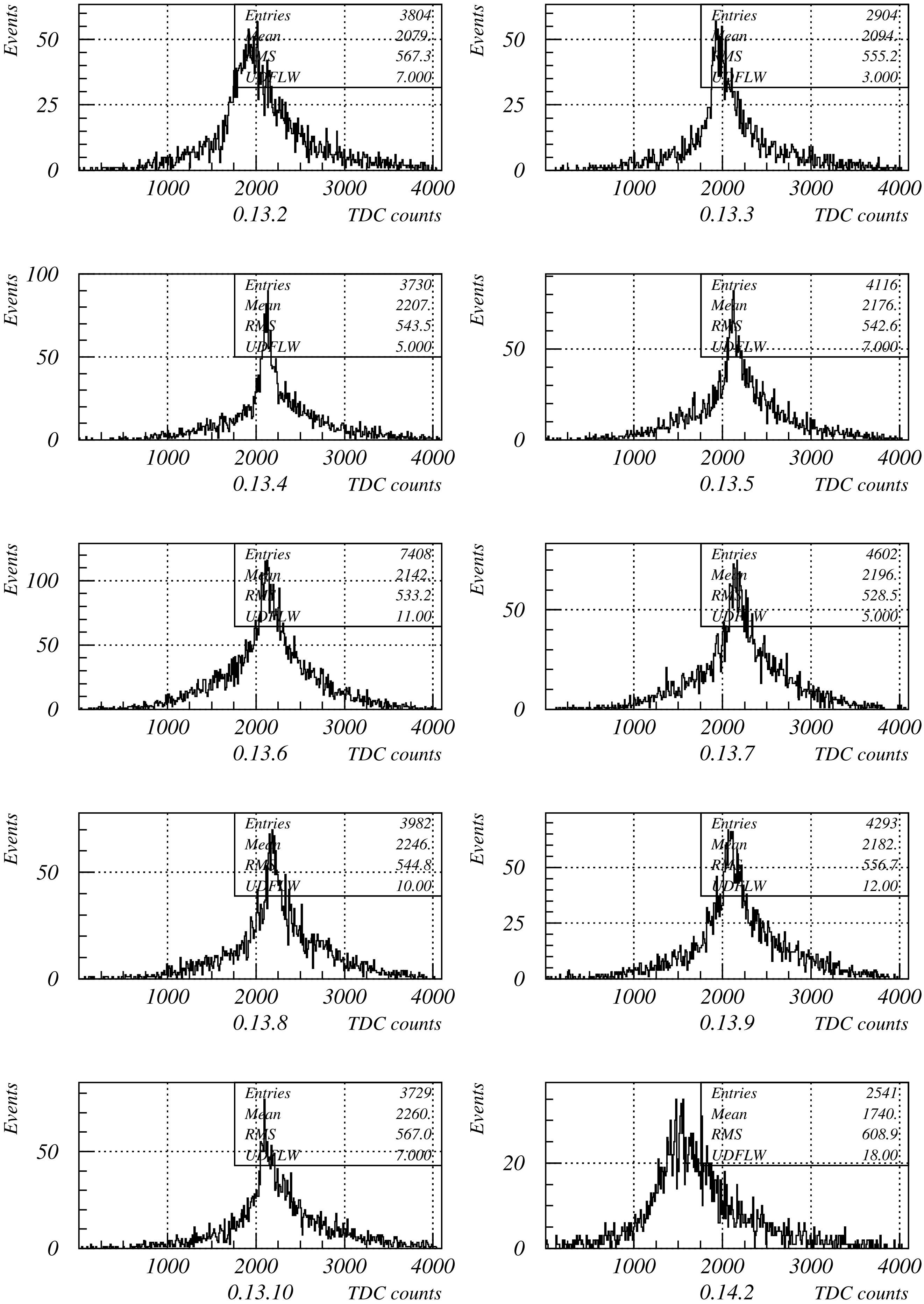


0.12.1

Prod 8562.1

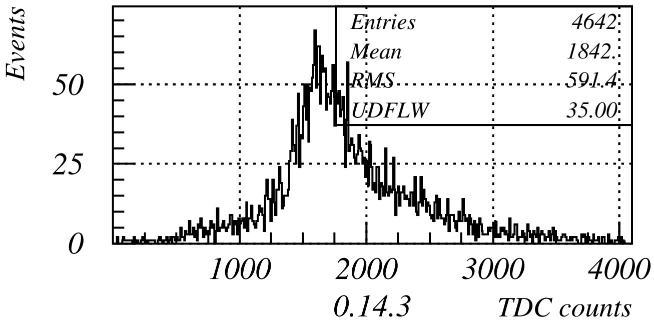

Entries 3104
Mean 2100.
RMS 560.6
UDFLW 5.000
Events
TDC counts
0.12.2
Entries 5017
Mean 1856.
RMS 559.7
UDFLW 14.00
0.12.3
Entries 4087
Mean 2130.
RMS 537.7
UDFLW 5.000
0.12.4
Entries 4820
Mean 1960.
RMS 526.5
UDFLW 4.000
0.12.5
Entries 4156
Mean 2268.
RMS 508.7
UDFLW 4.000
0.12.6
Entries 5259
Mean 2107.
RMS 518.1
UDFLW 7.000
0.12.7
Entries 3725
Mean 2185.
RMS 531.9
UDFLW 4.000
0.12.8
Entries 4275
Mean 2262.
RMS 542.5
UDFLW 3.000
0.12.9
Entries 2
Mean 0.0000E+00
RMS 0.0000E+00
UDFLW 2.000
0.12.10
Entries 4029
Mean 1929.
RMS 621.0
UDFLW 12.00
0.13.1
1000
2000
3000
4000

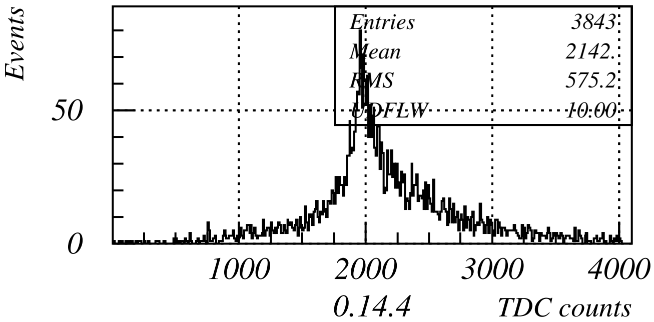
Prod 8562.1



Events
Entries 3804
Mean 2079.
RMS 567.3
UDFLW 7.000
0.13.2
TDC counts
Entries 2904
Mean 2094.
RMS 555.2
UDFLW 3.000
0.13.3
TDC counts
Entries 3730
Mean 2207.
RMS 543.5
UDFLW 5.000
0.13.4
TDC counts
Entries 4116
Mean 2176.
RMS 542.6
UDFLW 7.000
0.13.5
TDC counts
Entries 7408
Mean 2142.
RMS 533.2
UDFLW 11.00
0.13.6
TDC counts
Entries 4602
Mean 2196.
RMS 528.5
UDFLW 5.000
0.13.7
TDC counts
Entries 3982
Mean 2246.
RMS 544.8
UDFLW 10.00
0.13.8
TDC counts
Entries 4293
Mean 2182.
RMS 556.7
UDFLW 12.00
0.13.9
TDC counts
Entries 3729
Mean 2260.
RMS 567.0
UDFLW 7.000
0.13.10
TDC counts
Entries 2541
Mean 1740.
RMS 608.9
UDFLW 18.00
0.14.2
TDC counts

Prod 8562.1


Events
Entries 4642
Mean 1842.
RMS 591.4
UDFLW 35.00
0 25 50
1000 2000 3000 4000
0.14.3
TDC counts


Events
Entries 3843
Mean 2142.
RMS 575.2
UDFLW 10.00
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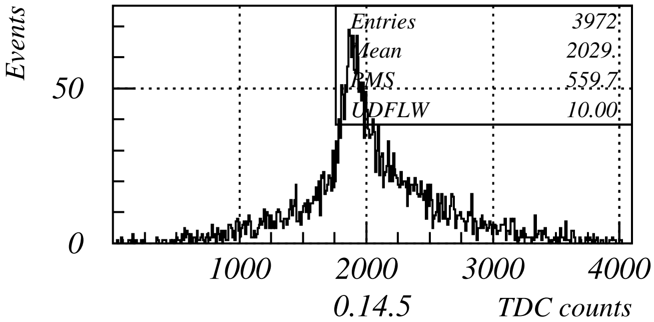
0.14.4
TDC counts


Events
Entries 3972
Mean 2029.
RMS 559.7
UDFLW 10.00
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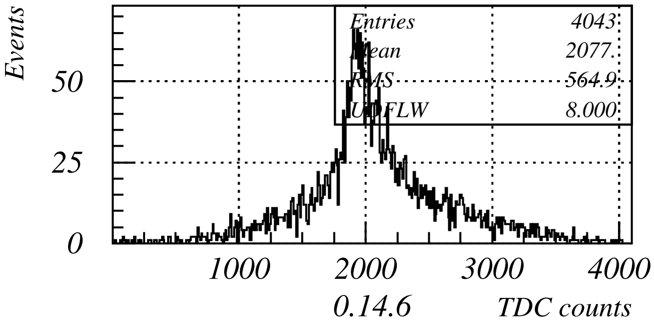
0.14.5
TDC counts


Events
Entries 4043
Mean 2077.
RMS 564.9
UDFLW 8.000
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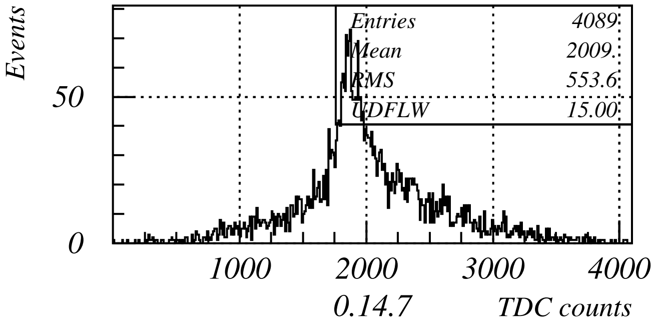
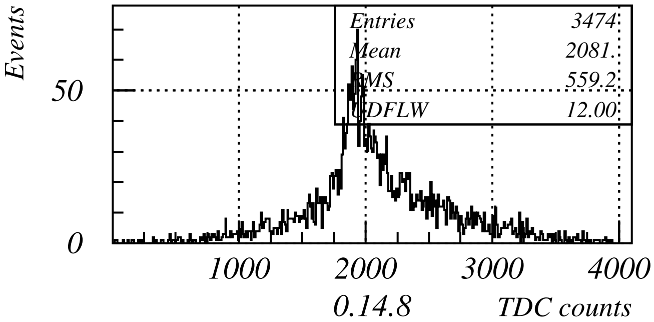
0.14.6
TDC counts


Events
Entries 4089
Mean 2009.
RMS 553.6
UDFLW 15.00
0 50
1000 2000 3000 4000
0.14.7
TDC counts


Events
Entries 3474
Mean 2081.
RMS 559.2
UDFLW 12.00
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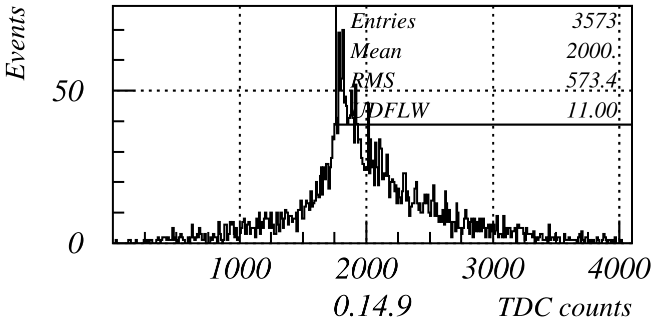
0.14.8
TDC counts


Events
Entries 3573
Mean 2000.
RMS 573.4
UDFLW 11.00
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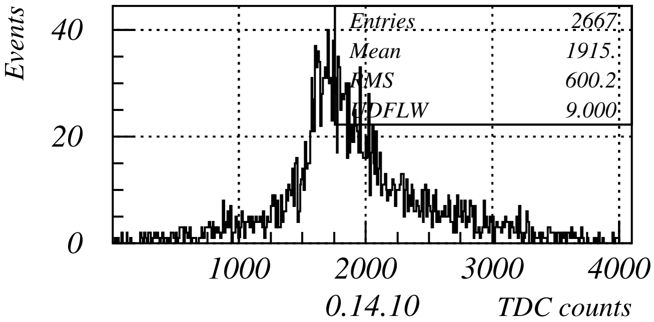
1000 2000 3000 4000
0.14.9
TDC counts


Events
Entries 2667
Mean 1915.
RMS 600.2
UDFLW 9.000
0 20 40
1000 2000 3000 4000
0.14.10
TDC counts