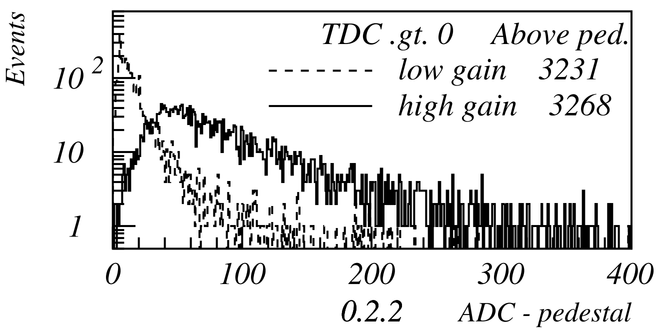
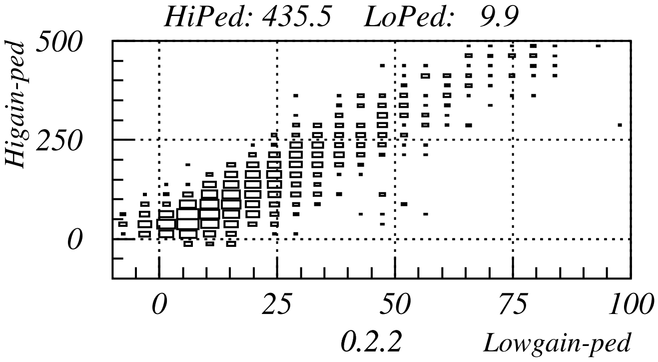
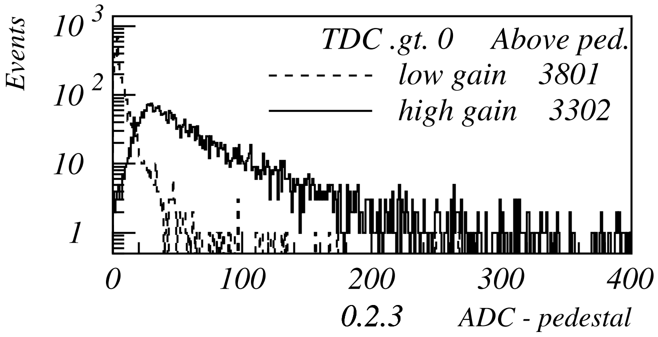
Prod 8553.1



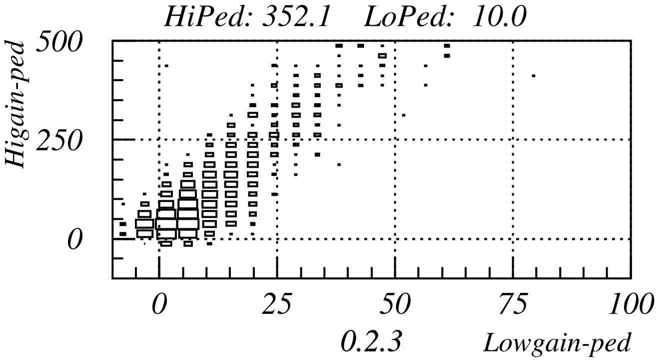
TDC .gt. 0 Above ped.
low gain 3231
high gain 3268
Events
0.2.2 ADC - pedestal



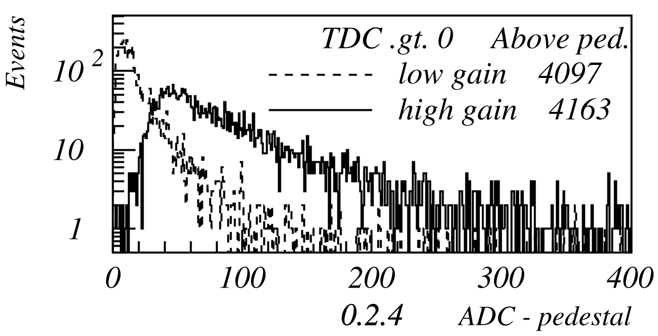
HiPed: 435.5 LoPed: 9.9
Higain-ped
0.2.2 Lowgain-ped



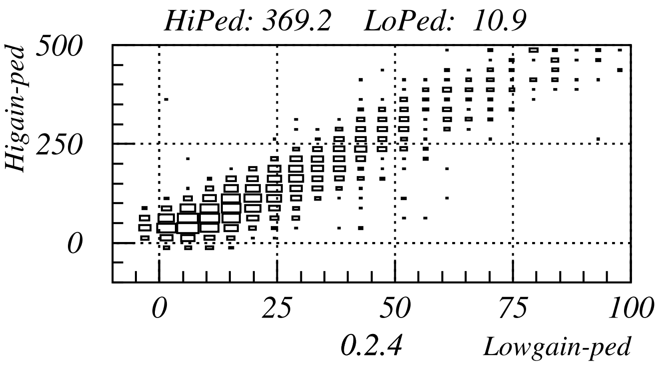
TDC .gt. 0 Above ped.
low gain 3801
high gain 3302
Events
0.2.3 ADC - pedestal



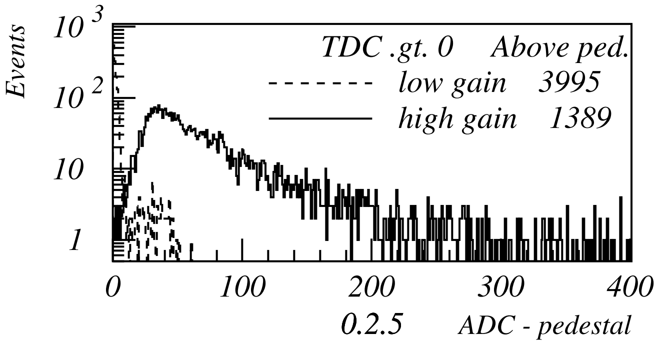
HiPed: 352.1 LoPed: 10.0
Higain-ped
0.2.3 Lowgain-ped



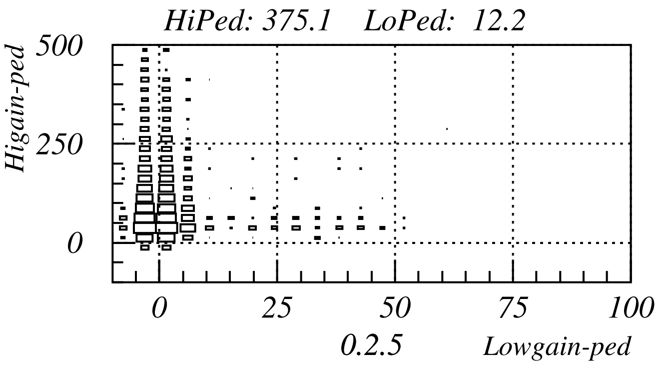
TDC .gt. 0 Above ped.
low gain 4097
high gain 4163
Events
0.2.4 ADC - pedestal



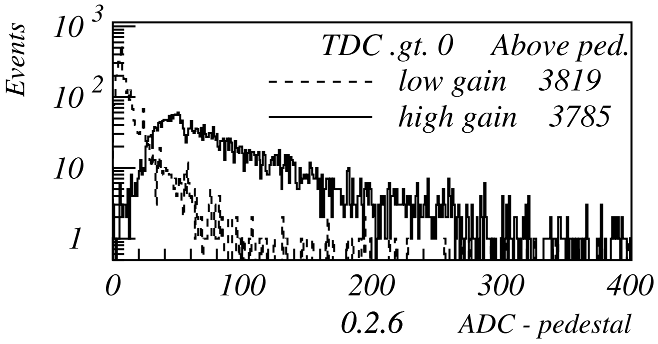
HiPed: 369.2 LoPed: 10.9
Higain-ped
0.2.4 Lowgain-ped



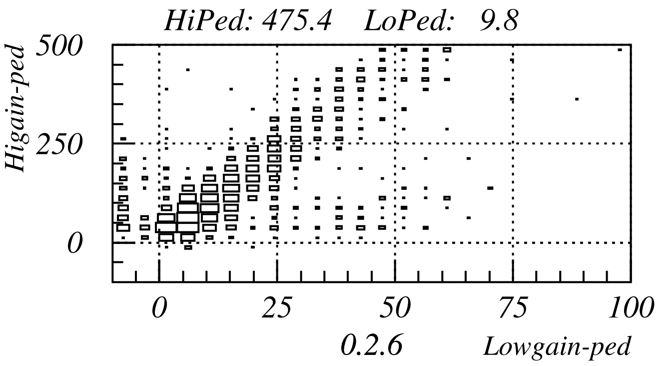
TDC .gt. 0 Above ped.
low gain 3995
high gain 1389
Events
0.2.5 ADC - pedestal



HiPed: 375.1 LoPed: 12.2
Higain-ped
0.2.5 Lowgain-ped



TDC .gt. 0 Above ped.
low gain 3819
high gain 3785
Events
0.2.6 ADC - pedestal



HiPed: 475.4 LoPed: 9.8
Higain-ped
0.2.6 Lowgain-ped

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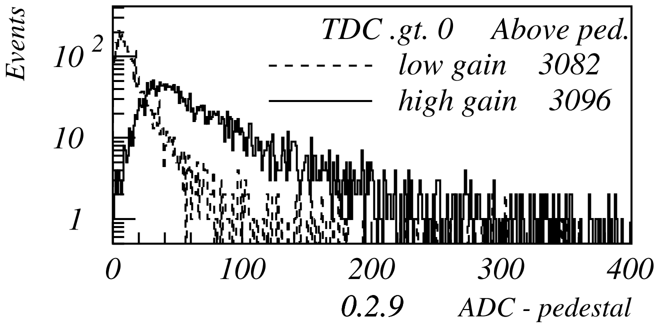
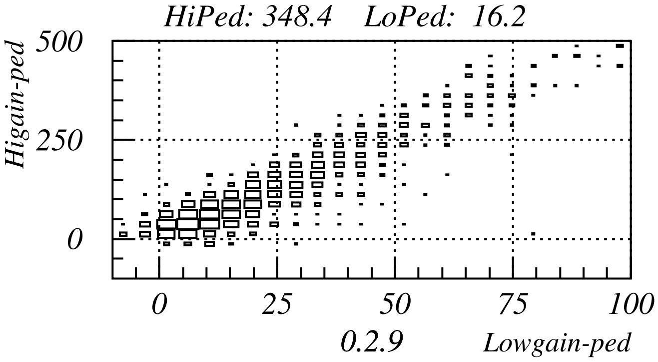
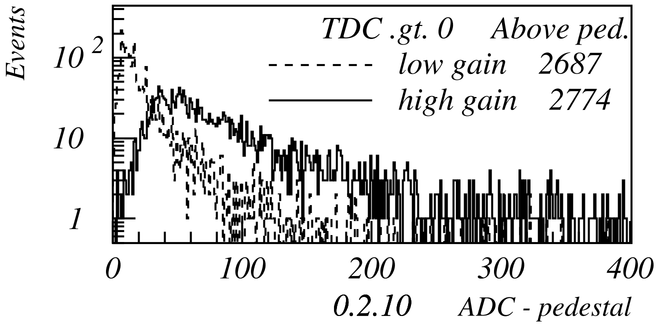
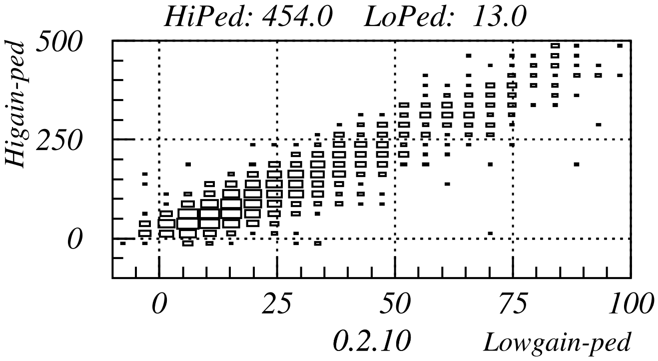
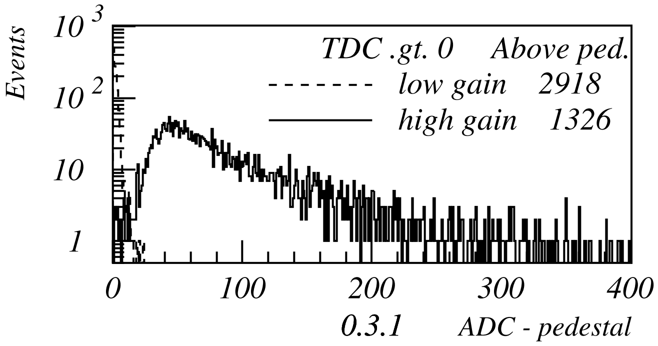
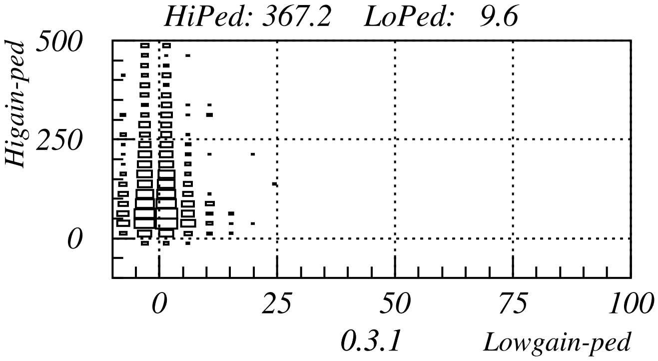

TDC .gt. 0 Above ped.
low gain 3082
high gain 3096
Events
0.2.9 ADC - pedestal

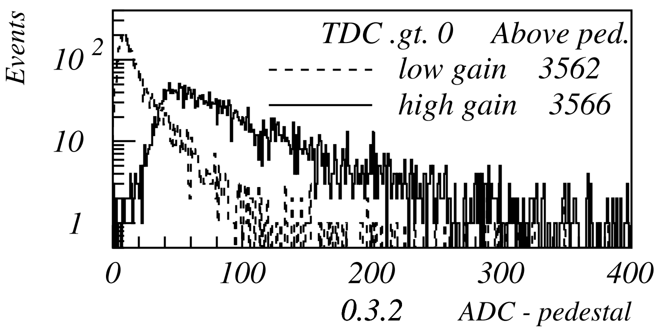

HiPed: 348.4 LoPed: 16.2
Higain-ped
0.2.9 Lowgain-ped

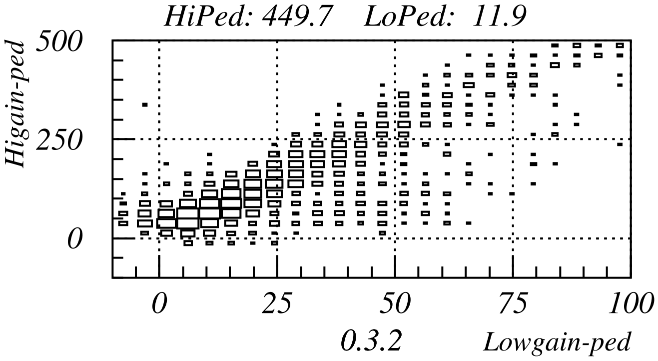

TDC .gt. 0 Above ped.
low gain 2687
high gain 2774
Events
0.2.10 ADC - pedestal

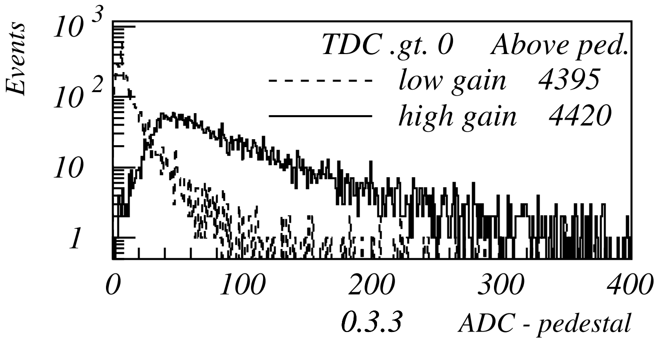

HiPed: 454.0 LoPed: 13.0
Higain-ped
0.2.10 Lowgain-ped

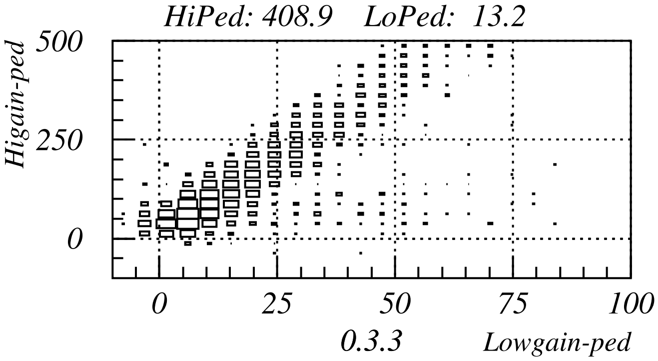

TDC .gt. 0 Above ped.
low gain 2918
high gain 1326
Events
0.3.1 ADC - pedestal


HiPed: 367.2 LoPed: 9.6
Higain-ped
0.3.1 Lowgain-ped

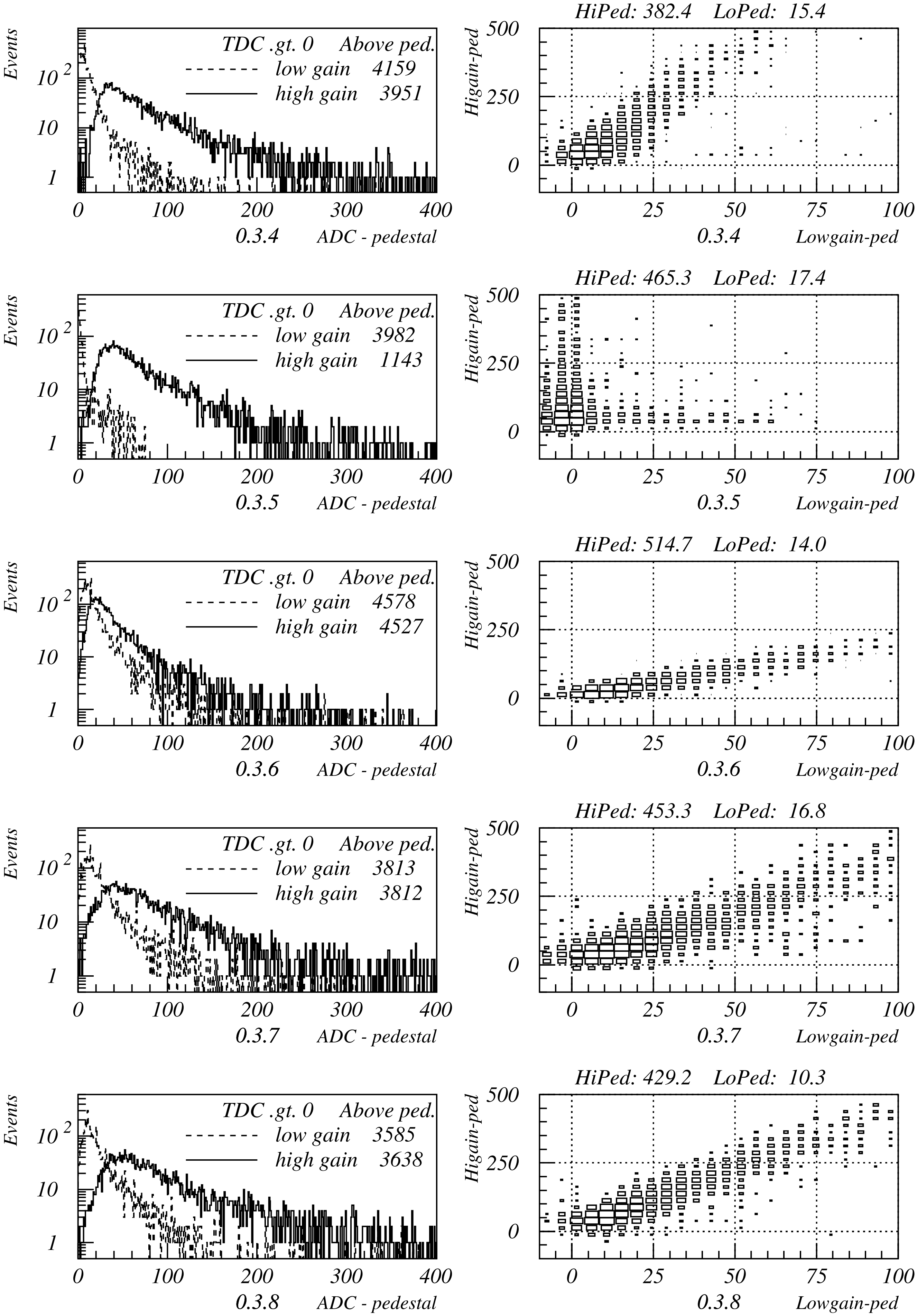

TDC .gt. 0 Above ped.
low gain 3562
high gain 3566
Events
0.3.2 ADC - pedestal


HiPed: 449.7 LoPed: 11.9
Higain-ped
0.3.2 Lowgain-ped


TDC .gt. 0 Above ped.
low gain 4395
high gain 4420
Events
0.3.3 ADC - pedestal

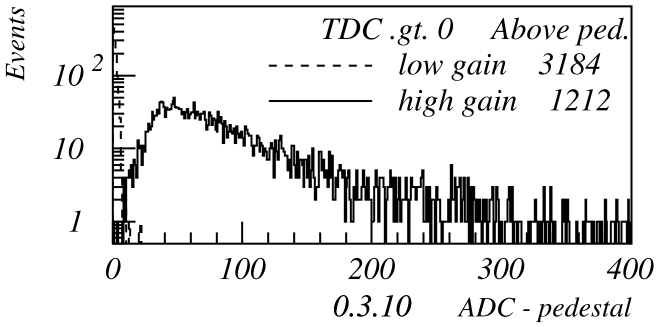

HiPed: 408.9 LoPed: 13.2
Higain-ped
0.3.3 Lowgain-ped

Prod 8553.1

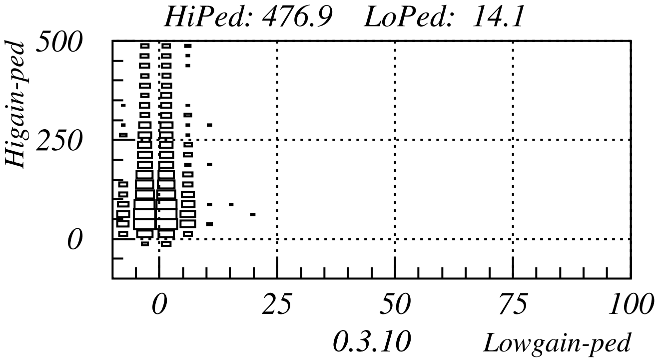


TDC .gt. 0 Above ped.
low gain 4159
high gain 3951
Events
ADC - pedestal
0.3.4
HiPed: 382.4 LoPed: 15.4
Higain-ped
Lowgain-ped
0.3.4
TDC .gt. 0 Above ped.
low gain 3982
high gain 1143
0.3.5
HiPed: 465.3 LoPed: 17.4
0.3.5
TDC .gt. 0 Above ped.
low gain 4578
high gain 4527
0.3.6
HiPed: 514.7 LoPed: 14.0
0.3.6
TDC .gt. 0 Above ped.
low gain 3813
high gain 3812
0.3.7
HiPed: 453.3 LoPed: 16.8
0.3.7
TDC .gt. 0 Above ped.
low gain 3585
high gain 3638
0.3.8
HiPed: 429.2 LoPed: 10.3
0.3.8

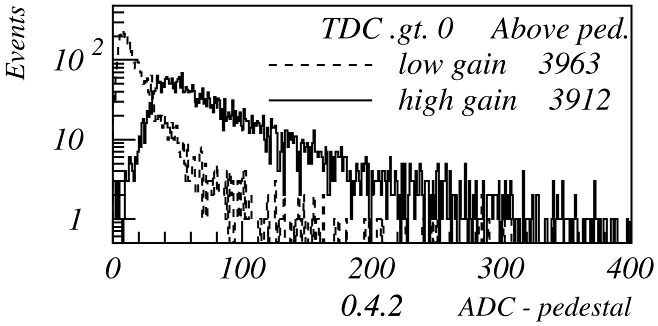
Prod 8553.1



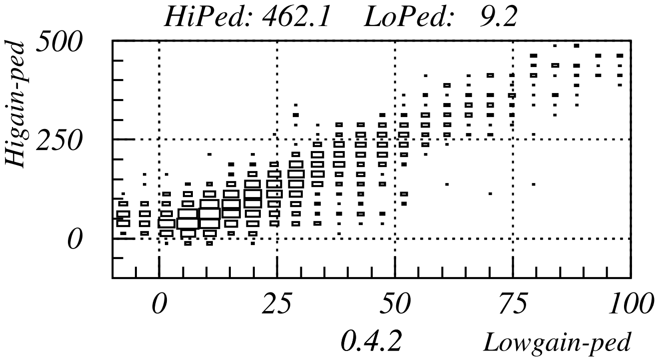
Events
TDC .gt. 0 Above ped.
low gain 3184
high gain 1212
0.3.10 ADC - pedestal



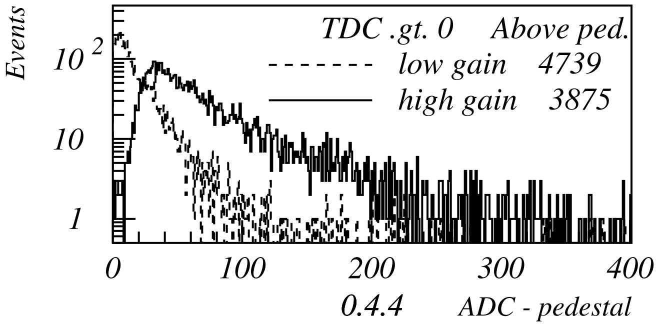
HiPed: 476.9 LoPed: 14.1
Higain-ped
0.3.10 Lowgain-ped



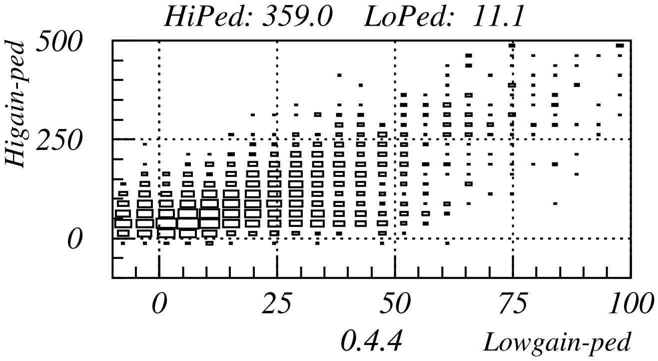
Events
TDC .gt. 0 Above ped.
low gain 3963
high gain 3912
0.4.2 ADC - pedestal



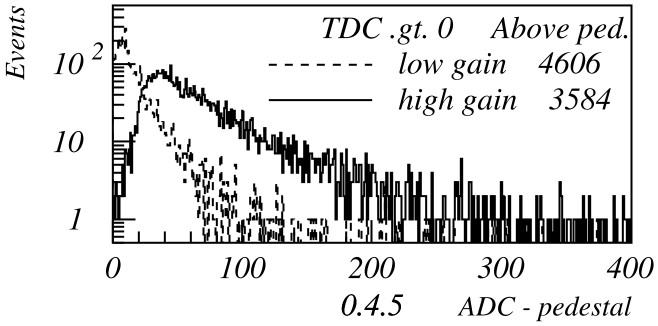
HiPed: 462.1 LoPed: 9.2
Higain-ped
0.4.2 Lowgain-ped



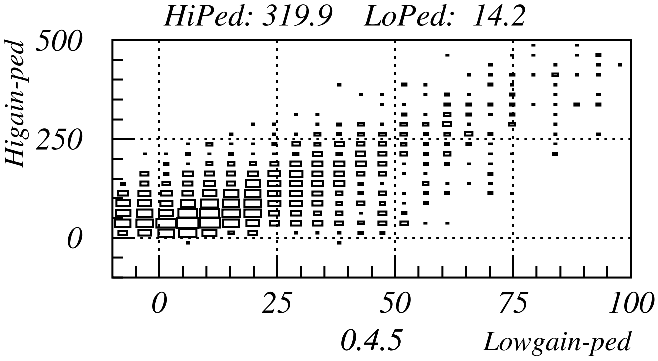
Events
TDC .gt. 0 Above ped.
low gain 4739
high gain 3875
0.4.4 ADC - pedestal



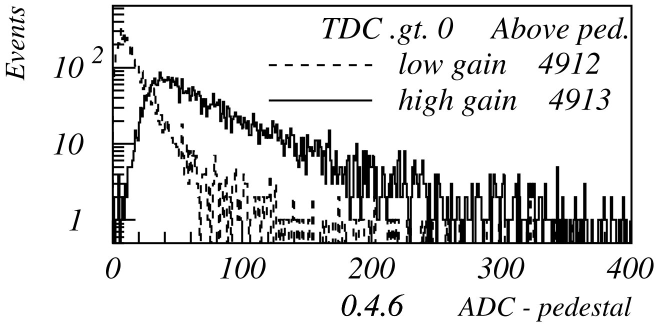
HiPed: 359.0 LoPed: 11.1
Higain-ped
0.4.4 Lowgain-ped



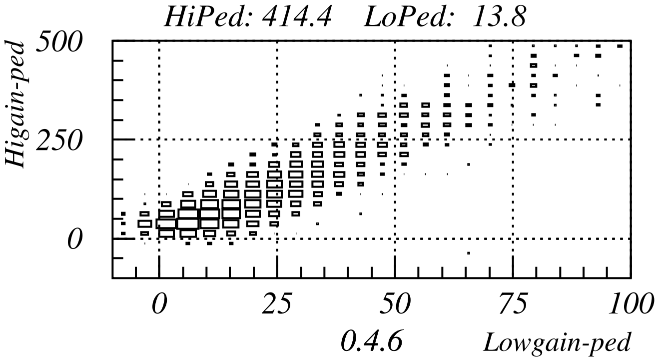
Events
TDC .gt. 0 Above ped.
low gain 4606
high gain 3584
0.4.5 ADC - pedestal



HiPed: 319.9 LoPed: 14.2
Higain-ped
0.4.5 Lowgain-ped

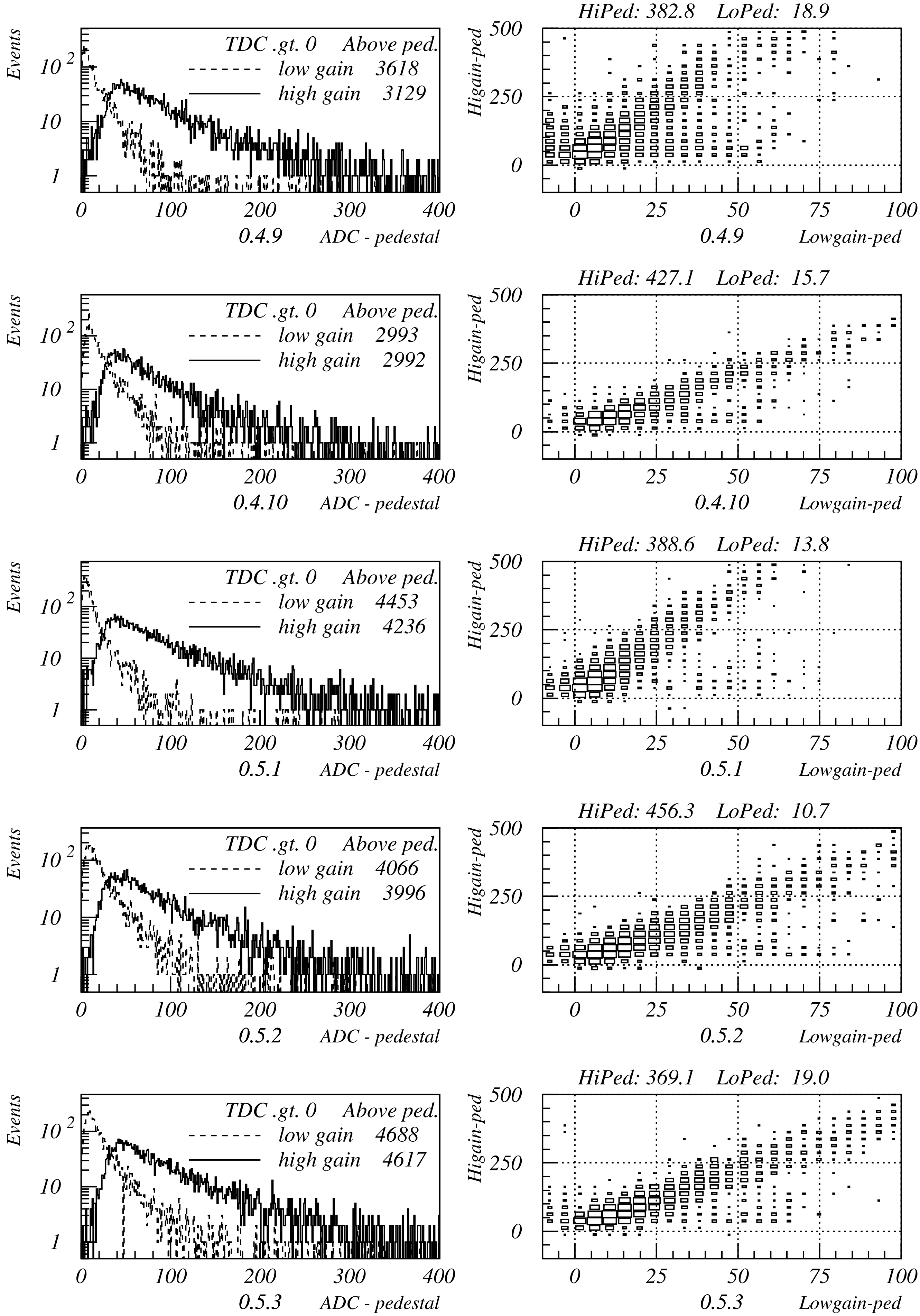


Events
TDC .gt. 0 Above ped.
low gain 4912
high gain 4913
0.4.6 ADC - pedestal



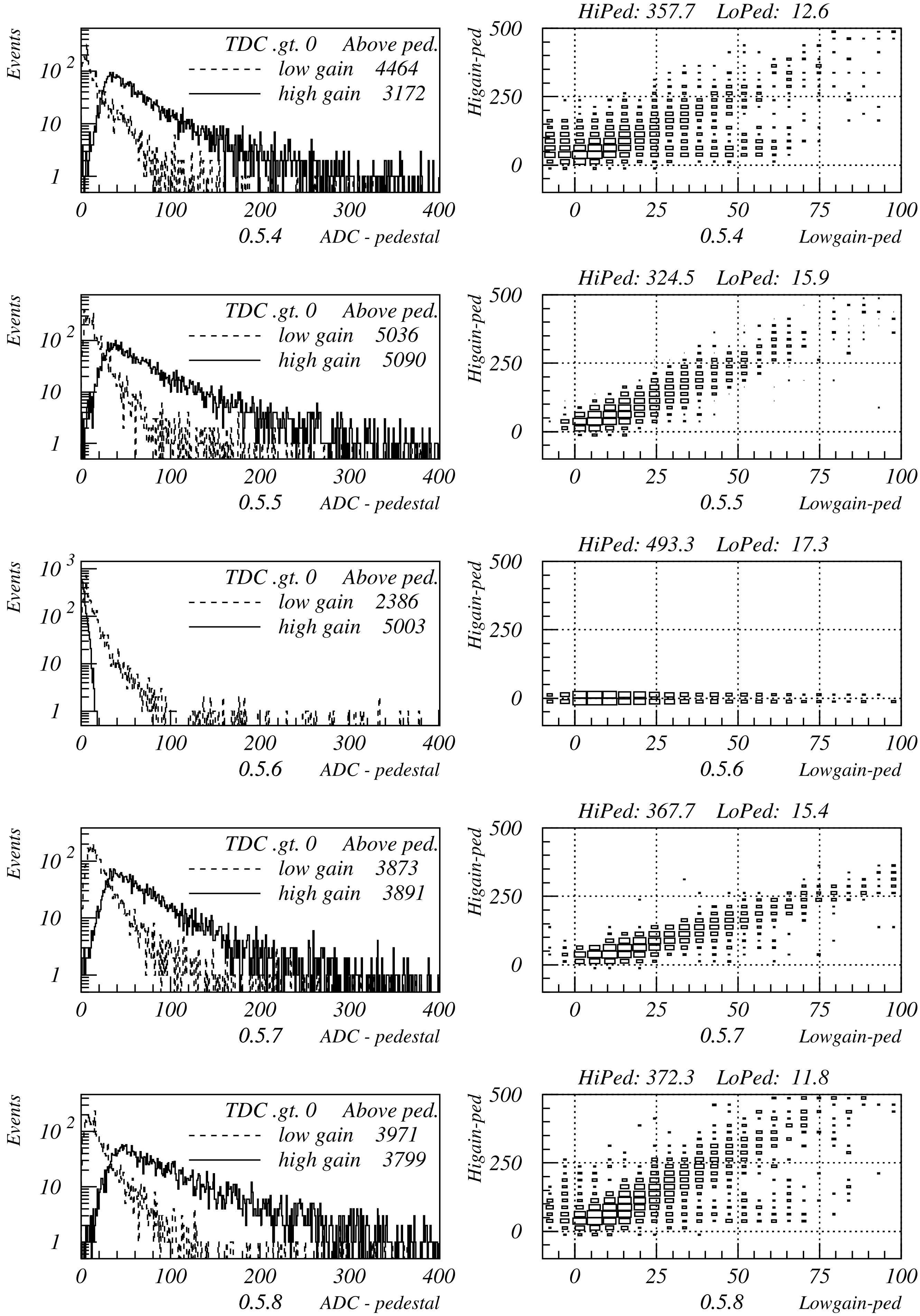
HiPed: 414.4 LoPed: 13.8
Higain-ped
0.4.6 Lowgain-ped

Prod 8553.1

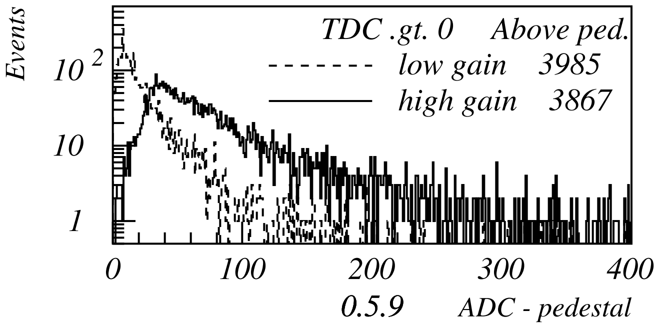


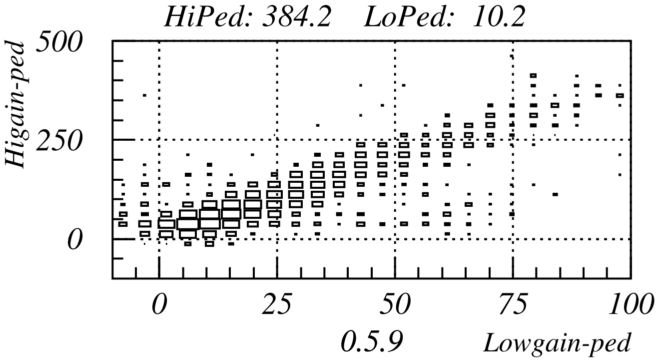
TDC .gt. 0 Above ped.
low gain 3618
high gain 3129
Events
0.4.9 ADC - pedestal
HiPed: 382.8 LoPed: 18.9
Higain-ped
0.4.9 Lowgain-ped
TDC .gt. 0 Above ped.
low gain 2993
high gain 2992
Events
0.4.10 ADC - pedestal
HiPed: 427.1 LoPed: 15.7
Higain-ped
0.4.10 Lowgain-ped
TDC .gt. 0 Above ped.
low gain 4453
high gain 4236
Events
0.5.1 ADC - pedestal
HiPed: 388.6 LoPed: 13.8
Higain-ped
0.5.1 Lowgain-ped
TDC .gt. 0 Above ped.
low gain 4066
high gain 3996
Events
0.5.2 ADC - pedestal
HiPed: 456.3 LoPed: 10.7
Higain-ped
0.5.2 Lowgain-ped
TDC .gt. 0 Above ped.
low gain 4688
high gain 4617
Events
0.5.3 ADC - pedestal
HiPed: 369.1 LoPed: 19.0
Higain-ped
0.5.3 Lowgain-ped

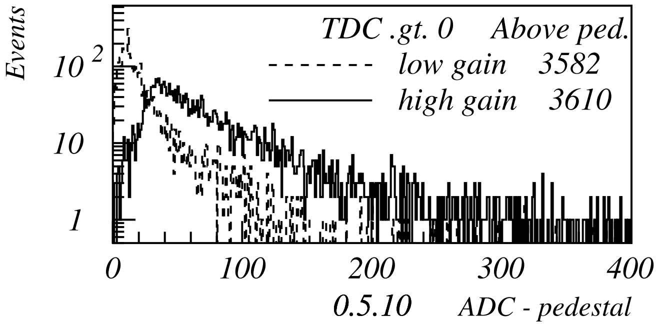
Prod 8553.1

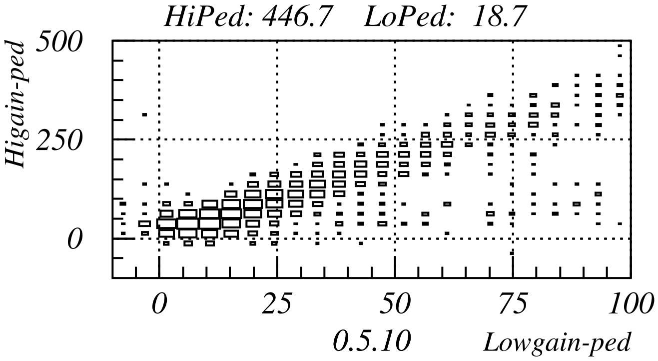

TDC .gt. 0 Above ped.
low gain 4464
high gain 3172
Events
ADC - pedestal
0.5.4
HiPed: 357.7 LoPed: 12.6
Higain-ped
Lowgain-ped
0.5.4
TDC .gt. 0 Above ped.
low gain 5036
high gain 5090
Events
ADC - pedestal
0.5.5
HiPed: 324.5 LoPed: 15.9
Higain-ped
Lowgain-ped
0.5.5
TDC .gt. 0 Above ped.
low gain 2386
high gain 5003
Events
ADC - pedestal
0.5.6
HiPed: 493.3 LoPed: 17.3
Higain-ped
Lowgain-ped
0.5.6
TDC .gt. 0 Above ped.
low gain 3873
high gain 3891
Events
ADC - pedestal
0.5.7
HiPed: 367.7 LoPed: 15.4
Higain-ped
Lowgain-ped
0.5.7
TDC .gt. 0 Above ped.
low gain 3971
high gain 3799
Events
ADC - pedestal
0.5.8
HiPed: 372.3 LoPed: 11.8
Higain-ped
Lowgain-ped
0.5.8

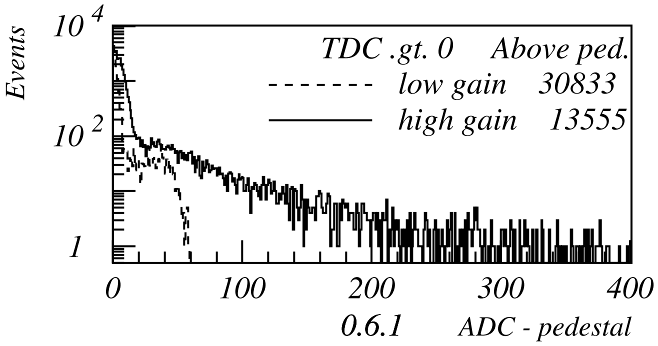
Prod 8553.1

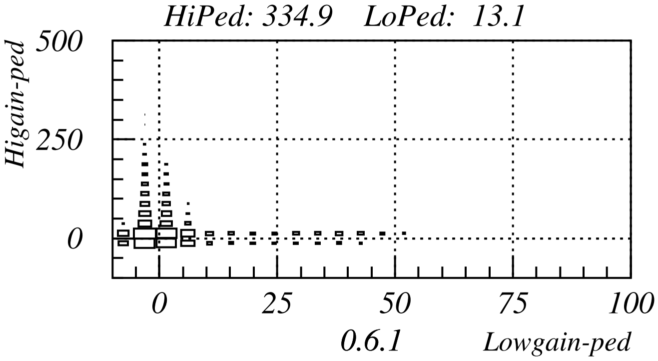

Events
TDC .gt. 0 Above ped.
low gain 3985
high gain 3867
0.5.9 ADC - pedestal

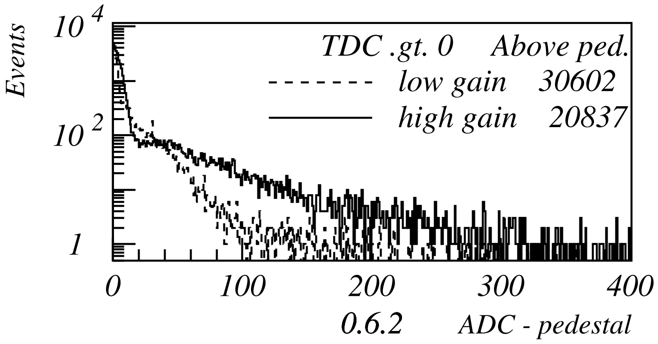

HiPed: 384.2 LoPed: 10.2
Higain-ped
0.5.9 Lowgain-ped

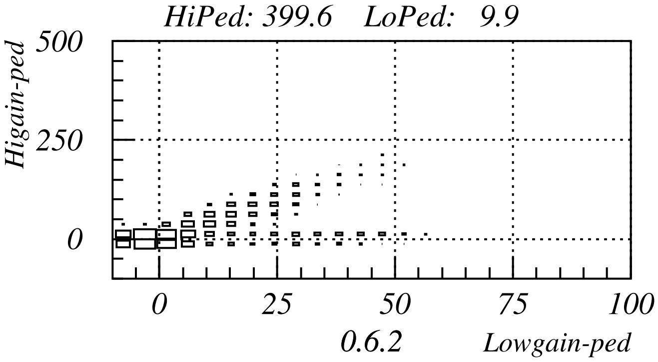

Events
TDC .gt. 0 Above ped.
low gain 3582
high gain 3610
0.5.10 ADC - pedestal

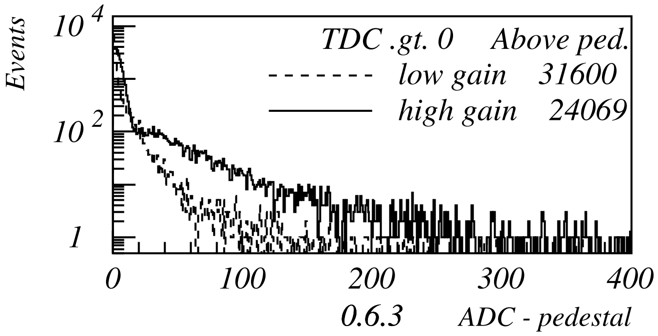

HiPed: 446.7 LoPed: 18.7
Higain-ped
0.5.10 Lowgain-ped

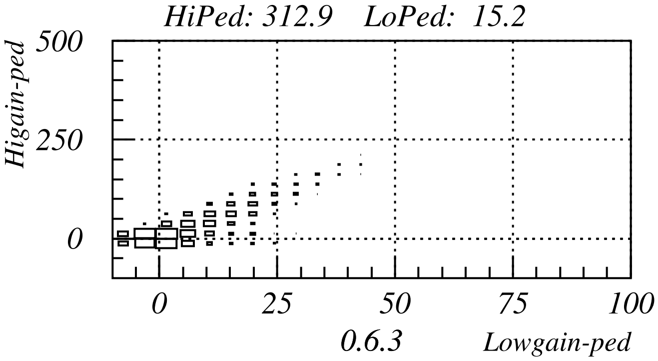

Events
TDC .gt. 0 Above ped.
low gain 30833
high gain 13555
0.6.1 ADC - pedestal


HiPed: 334.9 LoPed: 13.1
Higain-ped
0.6.1 Lowgain-ped

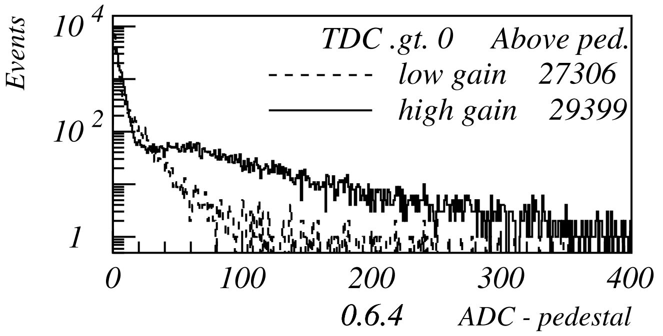

Events
TDC .gt. 0 Above ped.
low gain 30602
high gain 20837
0.6.2 ADC - pedestal

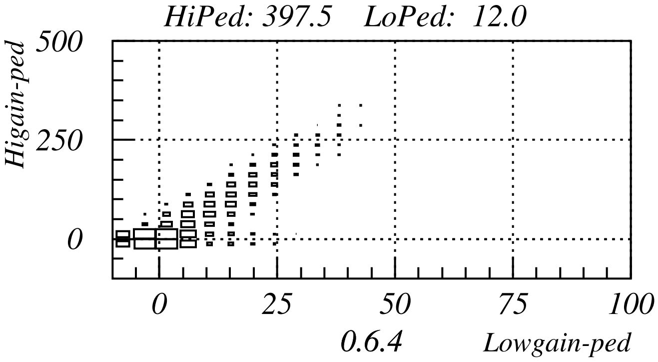

HiPed: 399.6 LoPed: 9.9
Higain-ped
0.6.2 Lowgain-ped

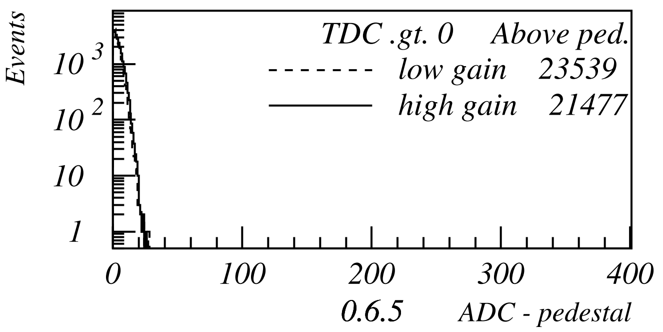

Events
TDC .gt. 0 Above ped.
low gain 31600
high gain 24069
0.6.3 ADC - pedestal

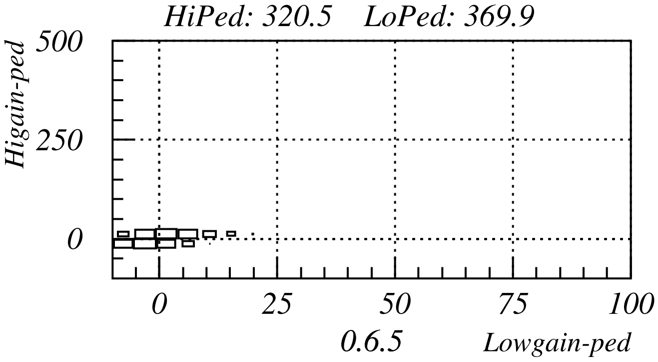

HiPed: 312.9 LoPed: 15.2
Higain-ped
0.6.3 Lowgain-ped

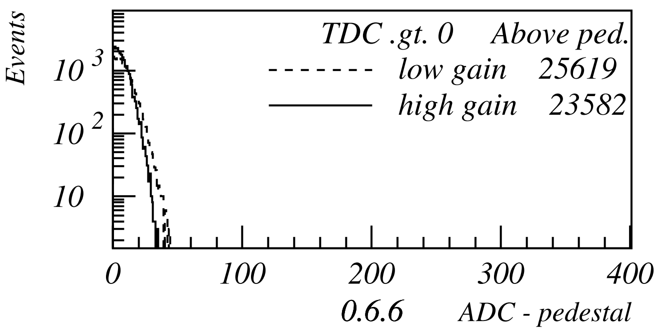
Prod 8553.1

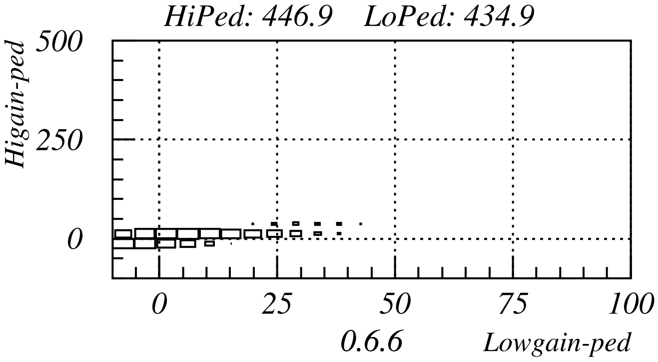

Events
TDC .gt. 0 Above ped.
low gain 27306
high gain 29399
0 100 200 300 400
0.6.4 ADC - pedestal

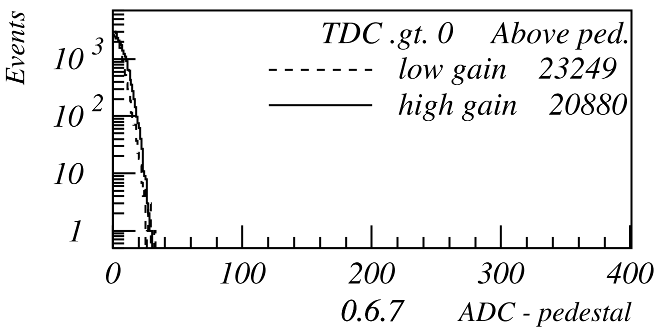

HiPed: 397.5 LoPed: 12.0
Higain-ped
500 250 0
0 25 50 75 100
0.6.4 Lowgain-ped

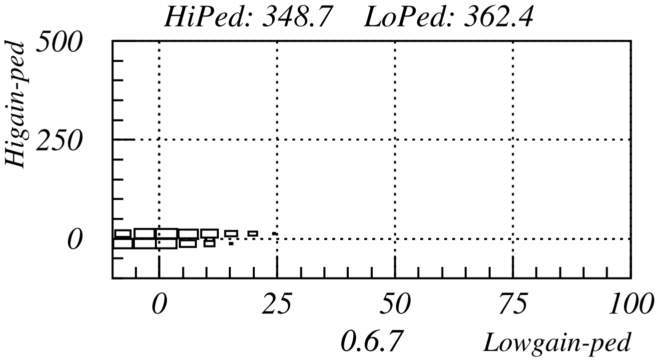

Events
TDC .gt. 0 Above ped.
low gain 23539
high gain 21477
0 100 200 300 400
0.6.5 ADC - pedestal

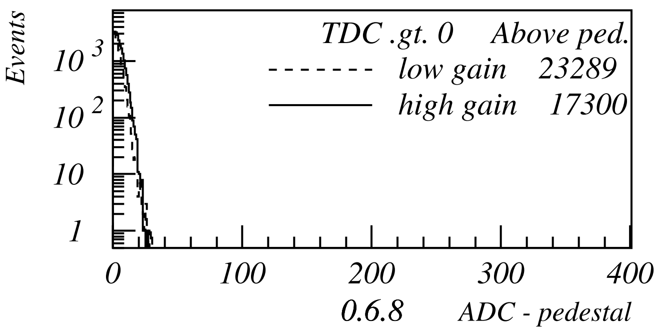

HiPed: 320.5 LoPed: 369.9
Higain-ped
500 250 0
0 25 50 75 100
0.6.5 Lowgain-ped

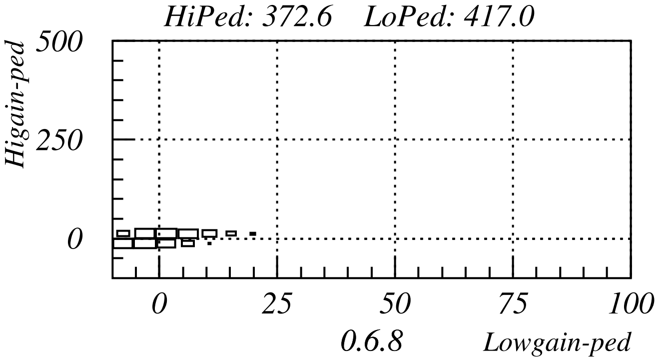

Events
TDC .gt. 0 Above ped.
low gain 25619
high gain 23582
0 100 200 300 400
0.6.6 ADC - pedestal


HiPed: 446.9 LoPed: 434.9
Higain-ped
500 250 0
0 25 50 75 100
0.6.6 Lowgain-ped

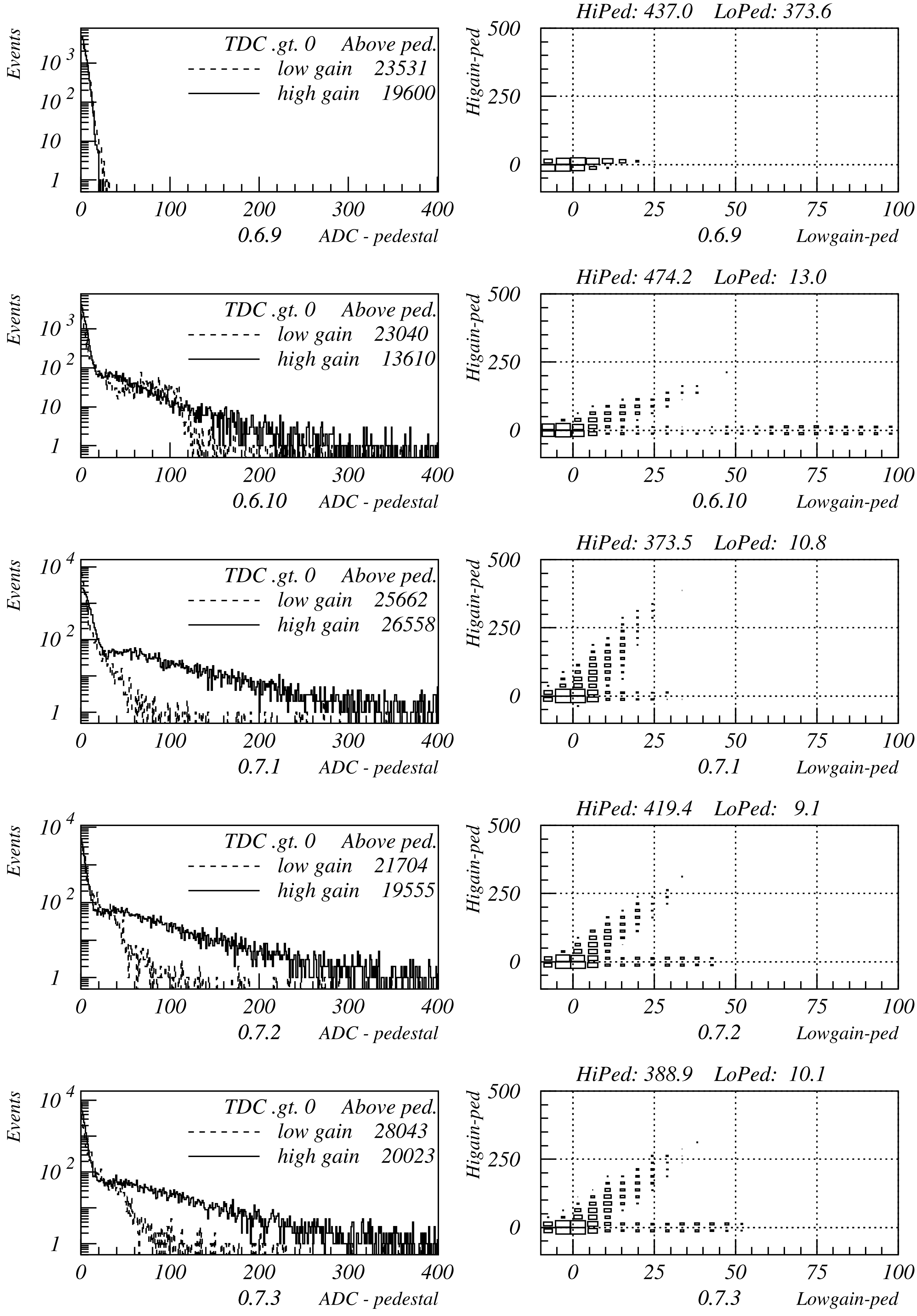

Events
TDC .gt. 0 Above ped.
low gain 23249
high gain 20880
0 100 200 300 400
0.6.7 ADC - pedestal


HiPed: 348.7 LoPed: 362.4
Higain-ped
500 250 0
0 25 50 75 100
0.6.7 Lowgain-ped

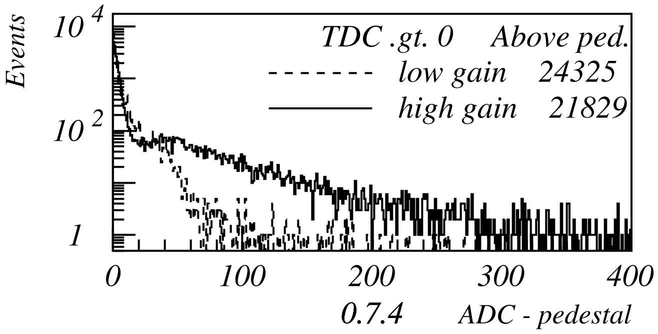

Events
TDC .gt. 0 Above ped.
low gain 23289
high gain 17300
0 100 200 300 400
0.6.8 ADC - pedestal

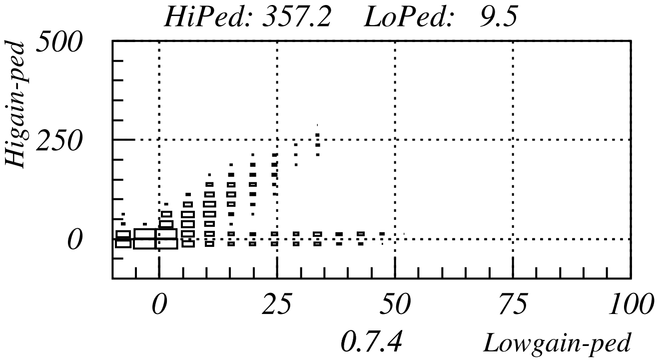

HiPed: 372.6 LoPed: 417.0
Higain-ped
500 250 0
0 25 50 75 100
0.6.8 Lowgain-ped

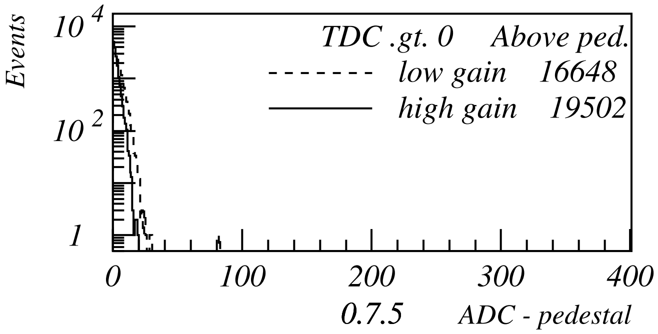
Prod 8553.1

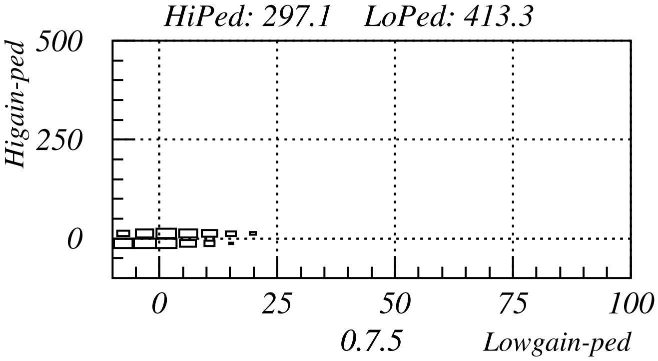

HiPed: 437.0 LoPed: 373.6
TDC .gt. 0 Above ped.
low gain 23531
high gain 19600
Events
Higain-ped
0.6.9 ADC - pedestal
0.6.9 Lowgain-ped
HiPed: 474.2 LoPed: 13.0
TDC .gt. 0 Above ped.
low gain 23040
high gain 13610
0.6.10 ADC - pedestal
0.6.10 Lowgain-ped
HiPed: 373.5 LoPed: 10.8
TDC .gt. 0 Above ped.
low gain 25662
high gain 26558
0.7.1 ADC - pedestal
0.7.1 Lowgain-ped
HiPed: 419.4 LoPed: 9.1
TDC .gt. 0 Above ped.
low gain 21704
high gain 19555
0.7.2 ADC - pedestal
0.7.2 Lowgain-ped
HiPed: 388.9 LoPed: 10.1
TDC .gt. 0 Above ped.
low gain 28043
high gain 20023
0.7.3 ADC - pedestal
0.7.3 Lowgain-ped

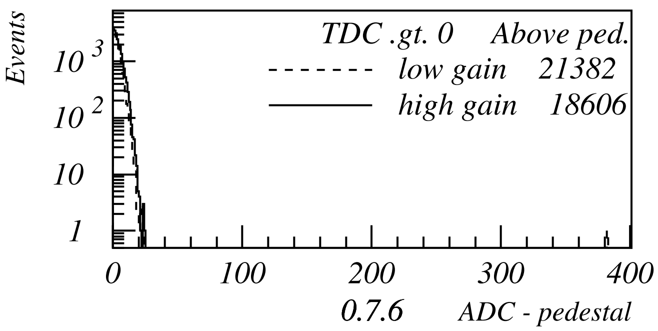
Prod 8553.1

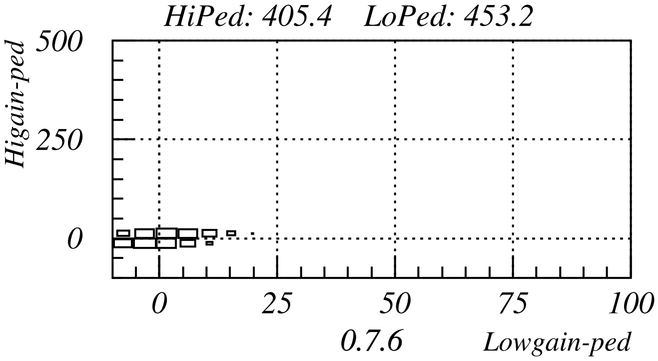

Events
TDC .gt. 0 Above ped.
low gain 24325
high gain 21829
0.7.4
ADC - pedestal

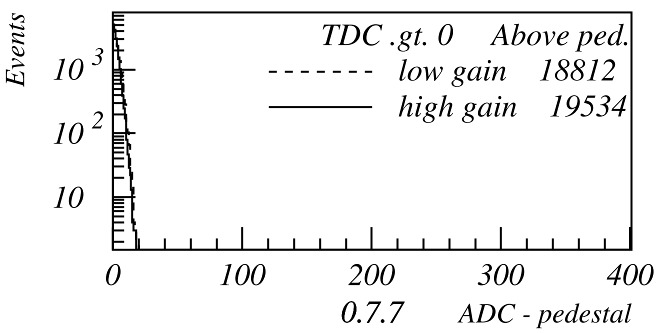

HiPed: 357.2 LoPed: 9.5
Higain-ped
0.7.4
Lowgain-ped

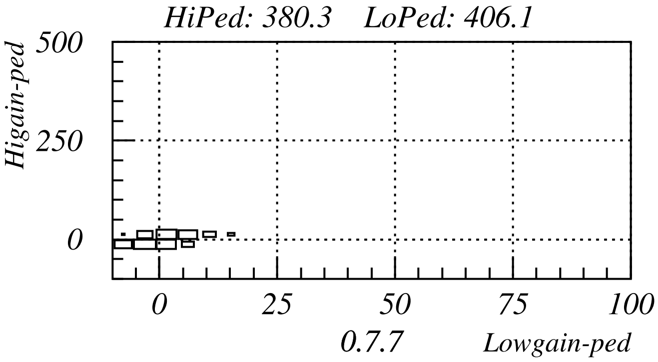

Events
TDC .gt. 0 Above ped.
low gain 16648
high gain 19502
0.7.5
ADC - pedestal

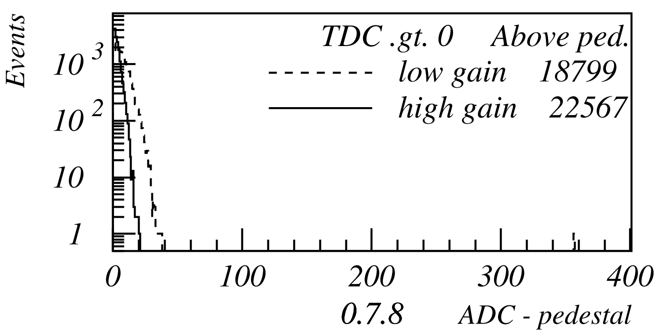

HiPed: 297.1 LoPed: 413.3
Higain-ped
0.7.5
Lowgain-ped

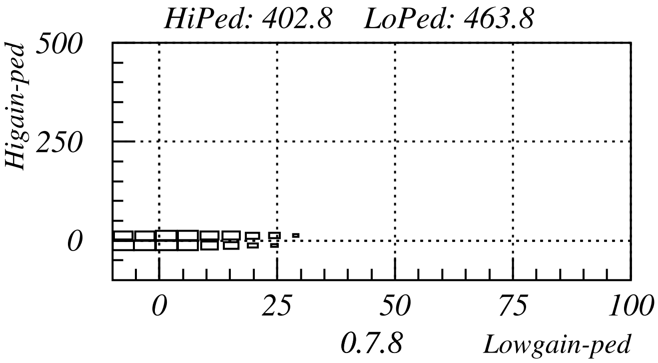

Events
TDC .gt. 0 Above ped.
low gain 21382
high gain 18606
0.7.6
ADC - pedestal


HiPed: 405.4 LoPed: 453.2
Higain-ped
0.7.6
Lowgain-ped

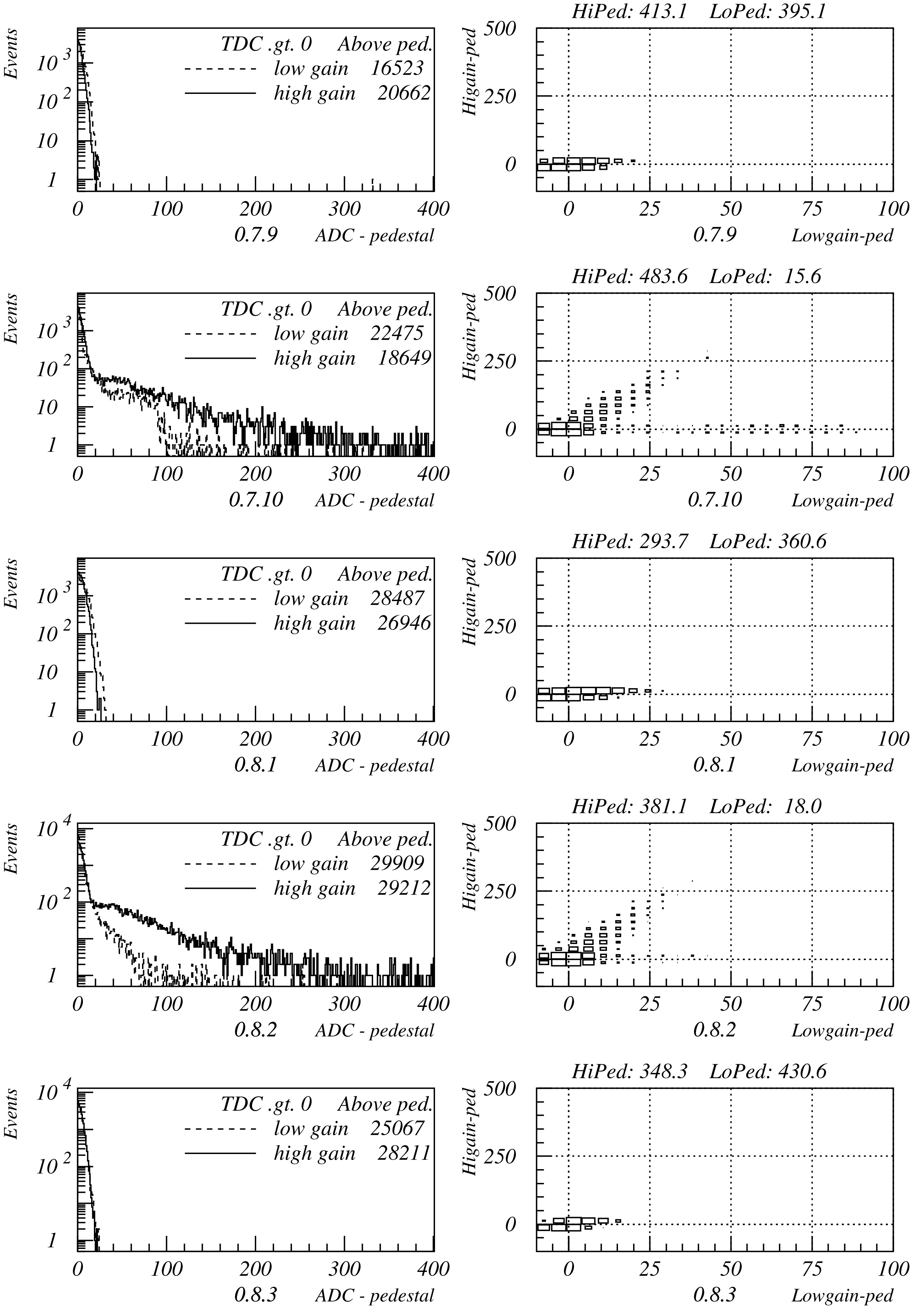

Events
TDC .gt. 0 Above ped.
low gain 18812
high gain 19534
0.7.7
ADC - pedestal


HiPed: 380.3 LoPed: 406.1
Higain-ped
0.7.7
Lowgain-ped

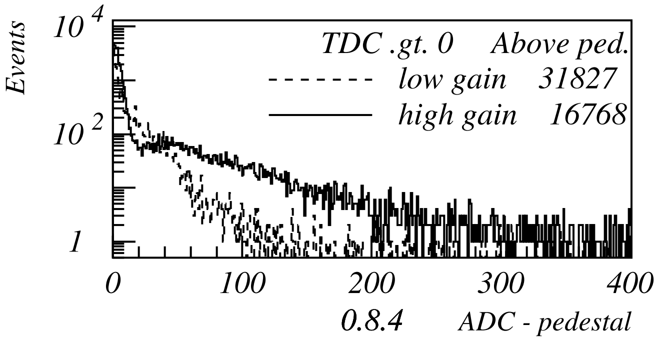

Events
TDC .gt. 0 Above ped.
low gain 18799
high gain 22567
0.7.8
ADC - pedestal


HiPed: 402.8 LoPed: 463.8
Higain-ped
0.7.8
Lowgain-ped

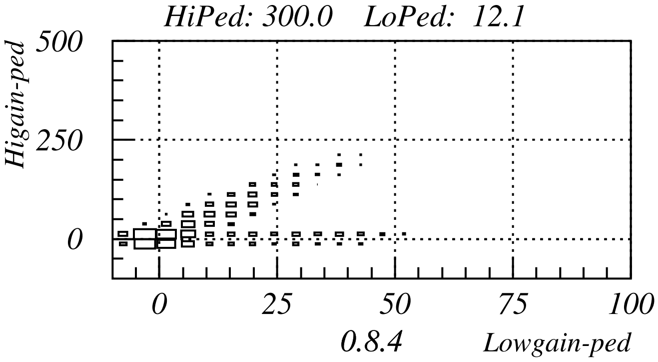
Prod 8553.1


HiPed: 413.1 LoPed: 395.1
TDC .gt. 0 Above ped.
low gain 16523
high gain 20662
Events
Higain-ped
Lowgain-ped
ADC - pedestal
0.7.9
HiPed: 483.6 LoPed: 15.6
TDC .gt. 0 Above ped.
low gain 22475
high gain 18649
0.7.10
HiPed: 293.7 LoPed: 360.6
TDC .gt. 0 Above ped.
low gain 28487
high gain 26946
0.8.1
HiPed: 381.1 LoPed: 18.0
TDC .gt. 0 Above ped.
low gain 29909
high gain 29212
0.8.2
HiPed: 348.3 LoPed: 430.6
TDC .gt. 0 Above ped.
low gain 25067
high gain 28211
0.8.3

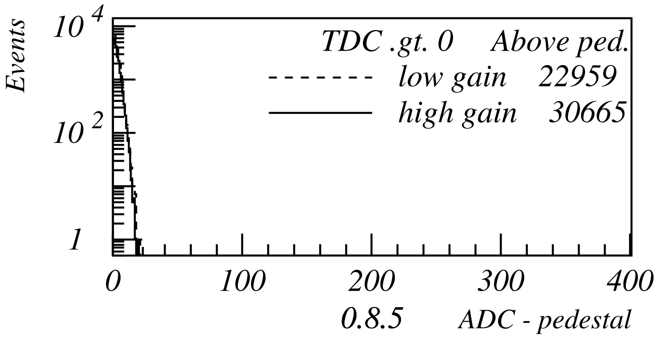
Prod 8553.1



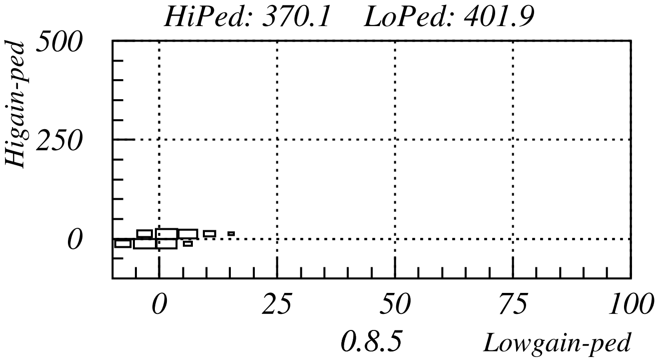
Events
TDC .gt. 0 Above ped.
low gain 31827
high gain 16768
0.8.4 ADC - pedestal



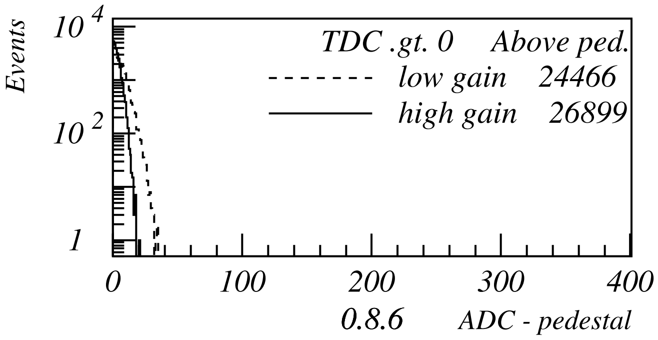
HiPed: 300.0 LoPed: 12.1
Higain-ped
0.8.4 Lowgain-ped



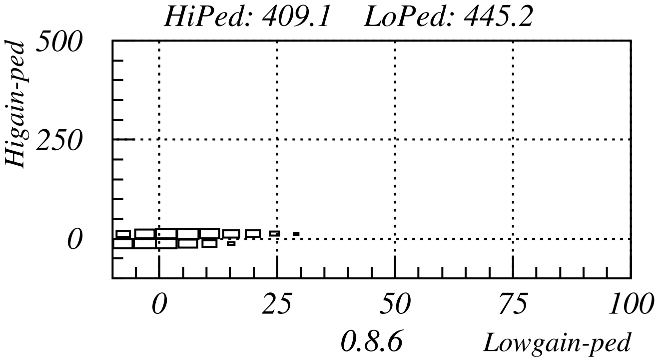
Events
TDC .gt. 0 Above ped.
low gain 22959
high gain 30665
0.8.5 ADC - pedestal



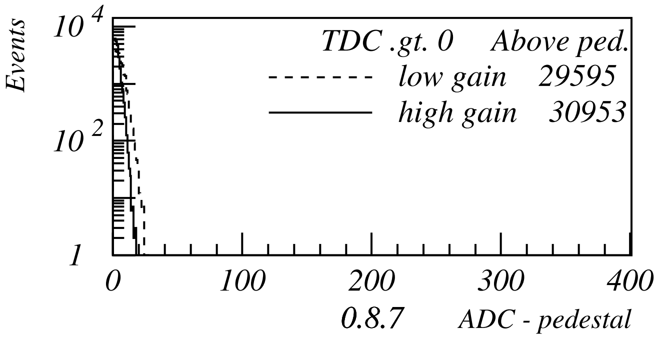
HiPed: 370.1 LoPed: 401.9
Higain-ped
0.8.5 Lowgain-ped



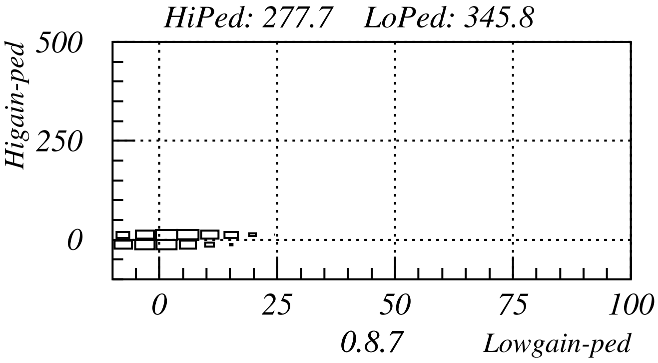
Events
TDC .gt. 0 Above ped.
low gain 24466
high gain 26899
0.8.6 ADC - pedestal



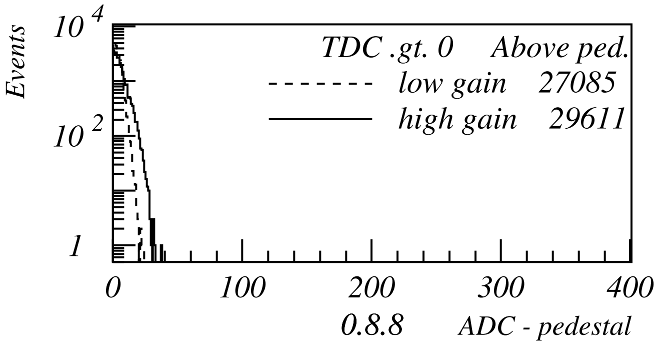
HiPed: 409.1 LoPed: 445.2
Higain-ped
0.8.6 Lowgain-ped



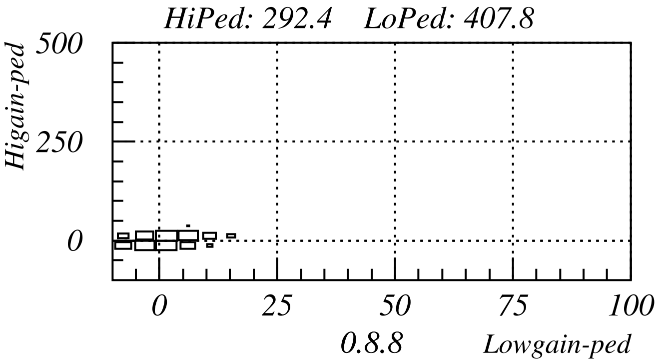
Events
TDC .gt. 0 Above ped.
low gain 29595
high gain 30953
0.8.7 ADC - pedestal



HiPed: 277.7 LoPed: 345.8
Higain-ped
0.8.7 Lowgain-ped

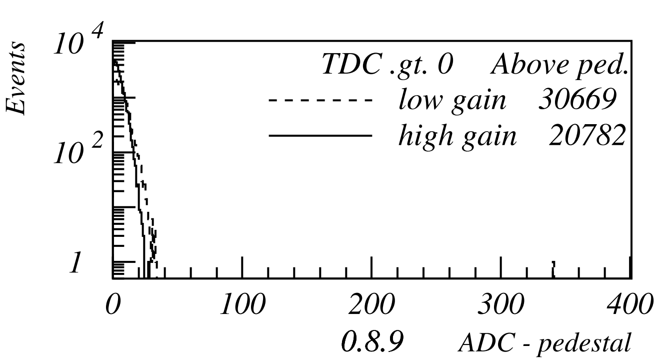


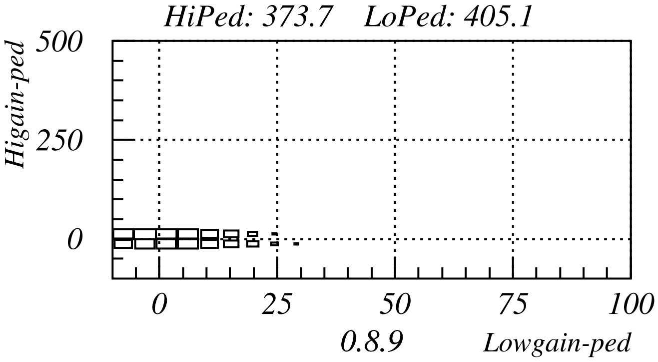
Events
TDC .gt. 0 Above ped.
low gain 27085
high gain 29611
0.8.8 ADC - pedestal

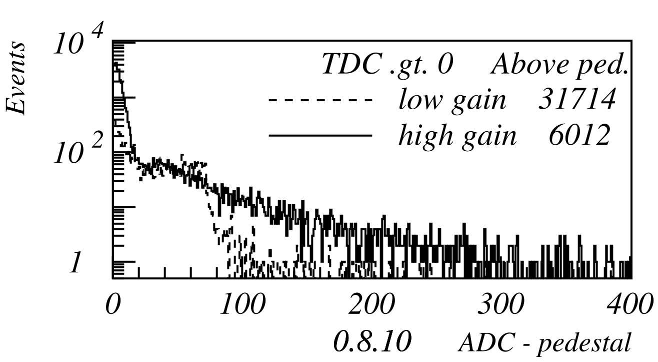


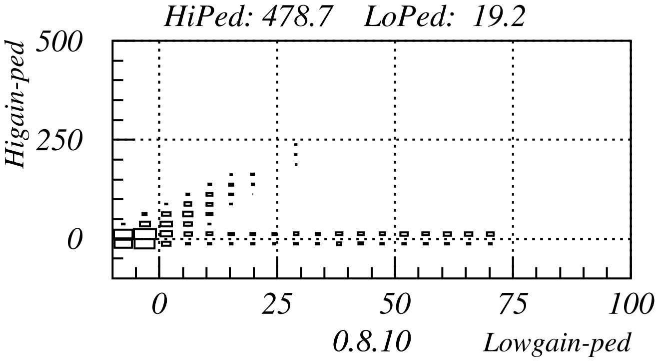
HiPed: 292.4 LoPed: 407.8
Higain-ped
0.8.8 Lowgain-ped

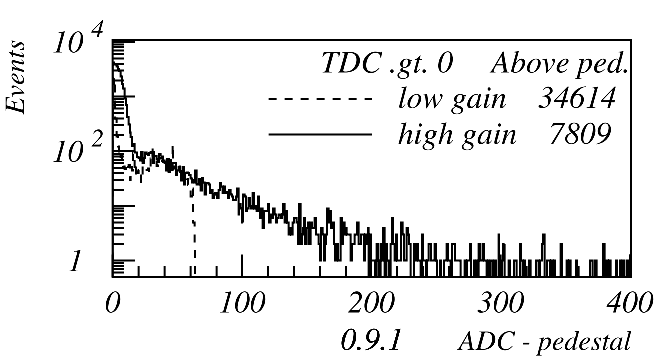
Prod 8553.1

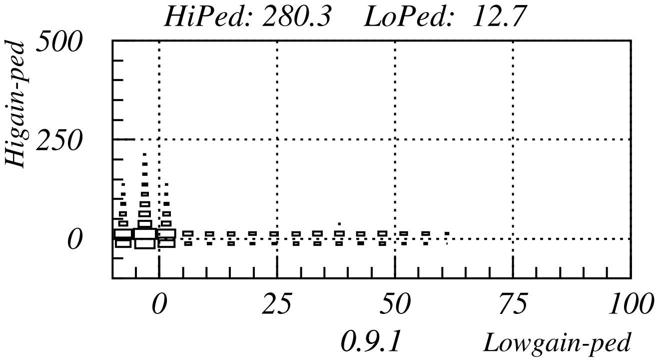

Events
TDC .gt. 0 Above ped.
low gain 30669
high gain 20782
0.8.9 ADC - pedestal

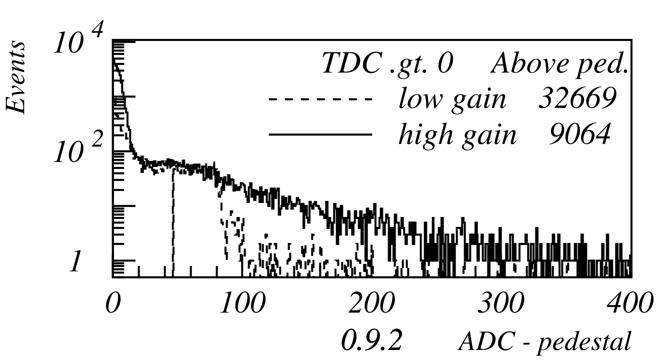

HiPed: 373.7 LoPed: 405.1
Higain-ped
0.8.9 Lowgain-ped

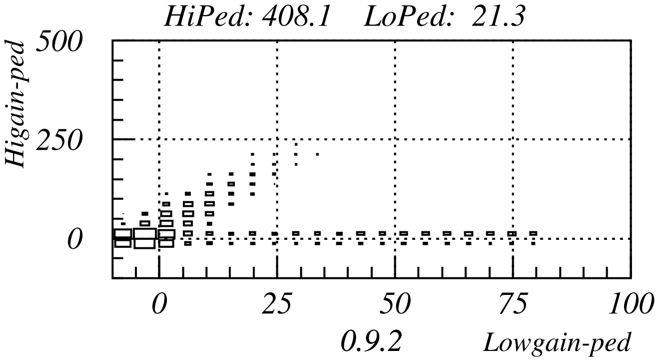

Events
TDC .gt. 0 Above ped.
low gain 31714
high gain 6012
0.8.10 ADC - pedestal

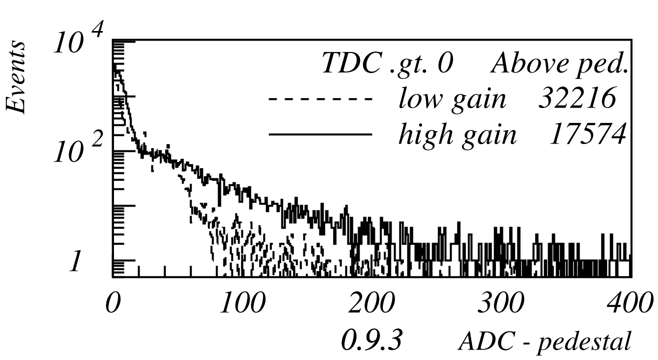

HiPed: 478.7 LoPed: 19.2
Higain-ped
0.8.10 Lowgain-ped

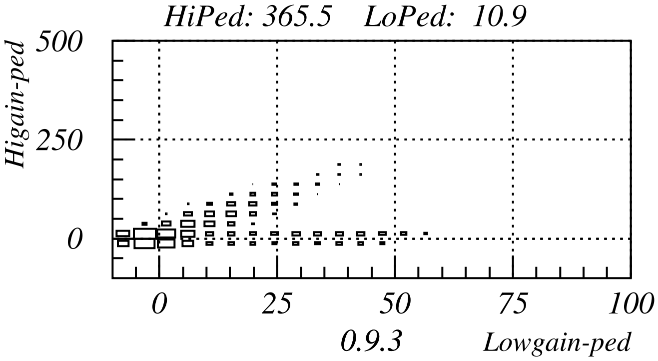

Events
TDC .gt. 0 Above ped.
low gain 34614
high gain 7809
0.9.1 ADC - pedestal


HiPed: 280.3 LoPed: 12.7
Higain-ped
0.9.1 Lowgain-ped


Events
TDC .gt. 0 Above ped.
low gain 32669
high gain 9064
0.9.2 ADC - pedestal


HiPed: 408.1 LoPed: 21.3
Higain-ped
0.9.2 Lowgain-ped


Events
TDC .gt. 0 Above ped.
low gain 32216
high gain 17574
0.9.3 ADC - pedestal


HiPed: 365.5 LoPed: 10.9
Higain-ped
0.9.3 Lowgain-ped

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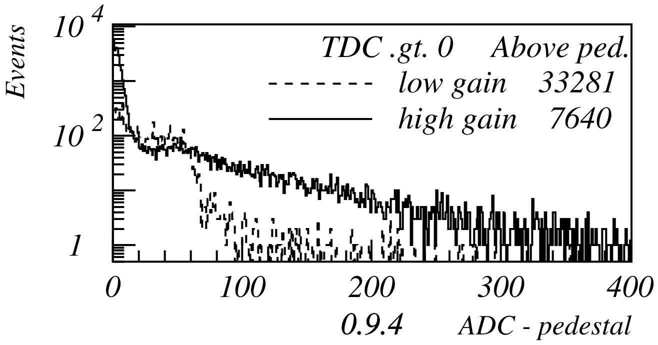
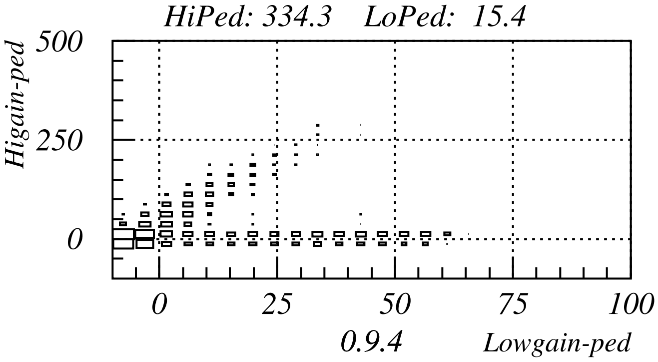
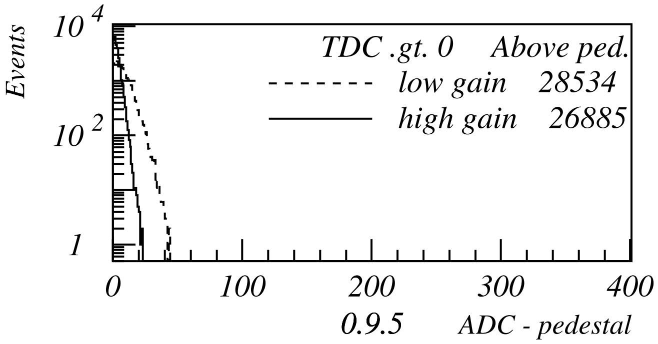


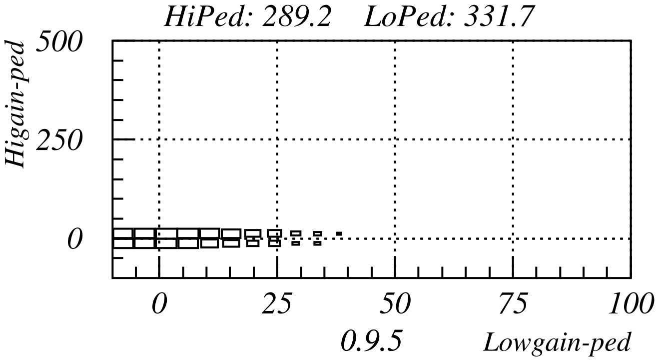
TDC .gt. 0 Above ped.
low gain 33281
high gain 7640
Events
0.9.4 ADC - pedestal



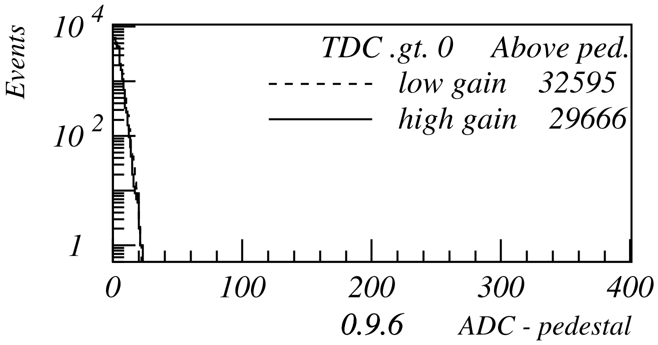
HiPed: 334.3 LoPed: 15.4
Higain-ped
0.9.4 Lowgain-ped



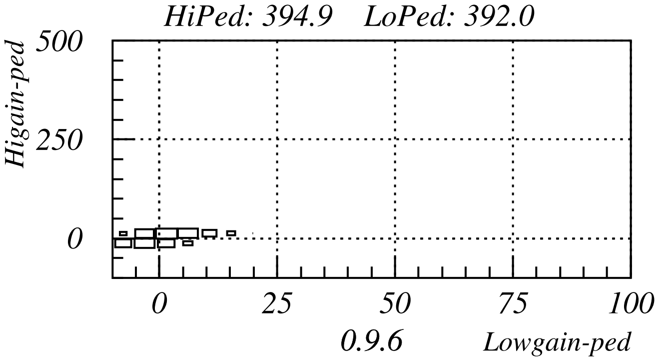
TDC .gt. 0 Above ped.
low gain 28534
high gain 26885
Events
0.9.5 ADC - pedestal



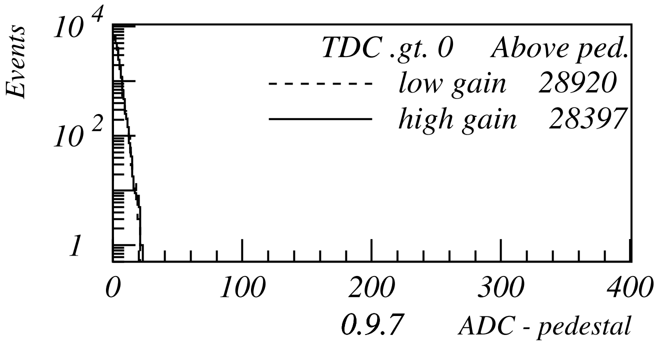
HiPed: 289.2 LoPed: 331.7
Higain-ped
0.9.5 Lowgain-ped



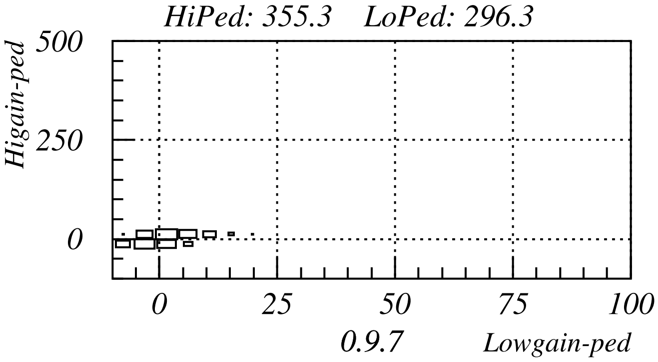
TDC .gt. 0 Above ped.
low gain 32595
high gain 29666
Events
0.9.6 ADC - pedestal



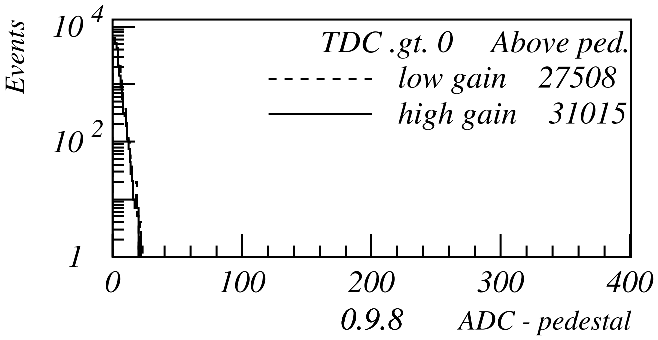
HiPed: 394.9 LoPed: 392.0
Higain-ped
0.9.6 Lowgain-ped



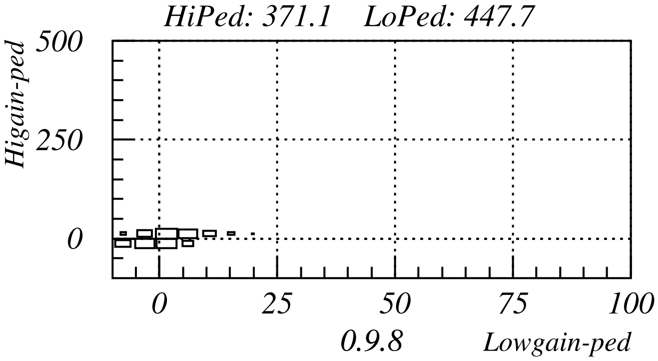
TDC .gt. 0 Above ped.
low gain 28920
high gain 28397
Events
0.9.7 ADC - pedestal



HiPed: 355.3 LoPed: 296.3
Higain-ped
0.9.7 Lowgain-ped

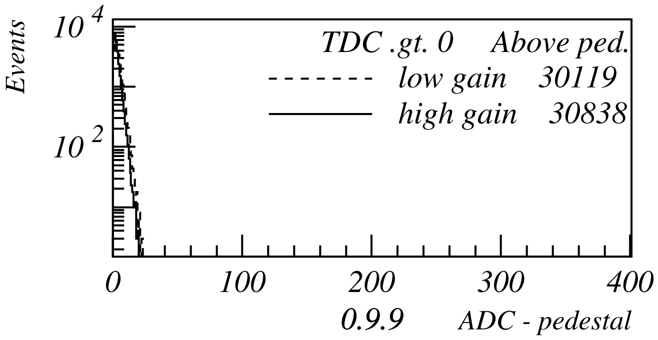


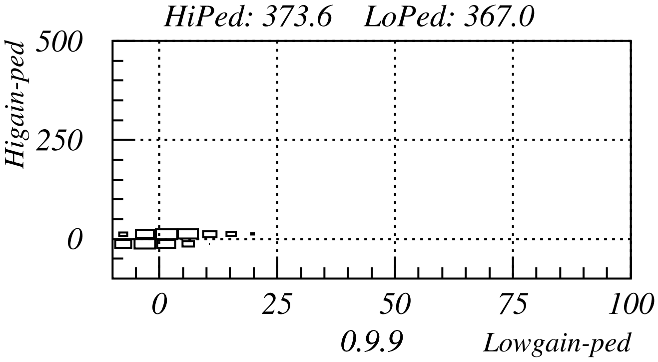
TDC .gt. 0 Above ped.
low gain 27508
high gain 31015
Events
0.9.8 ADC - pedestal

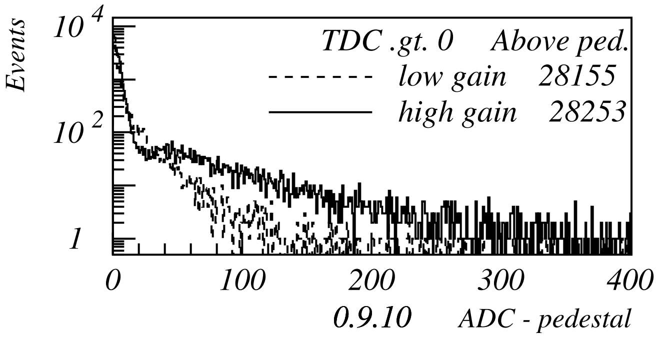


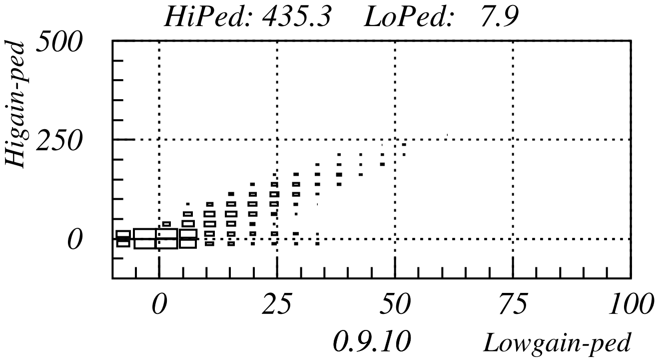
HiPed: 371.1 LoPed: 447.7
Higain-ped
0.9.8 Lowgain-ped

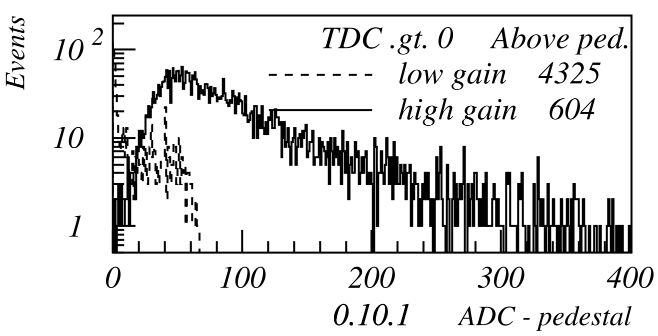
Prod 8553.1

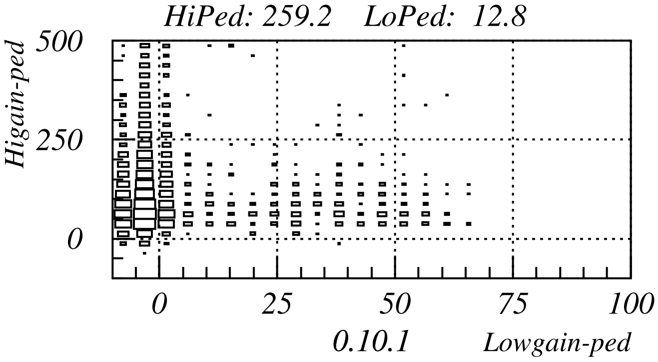

Events
TDC .gt. 0 Above ped.
low gain 30119
high gain 30838
0.9.9
ADC - pedestal

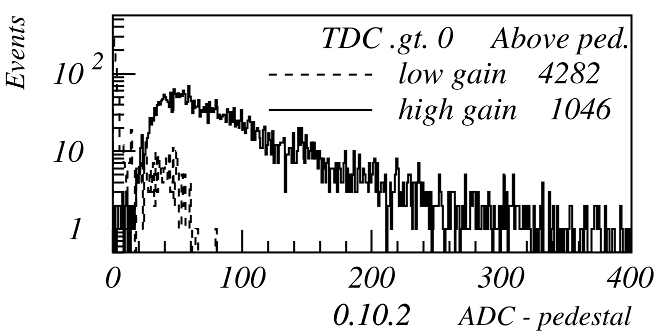

HiPed: 373.6 LoPed: 367.0
Higain-ped
0.9.9
Lowgain-ped

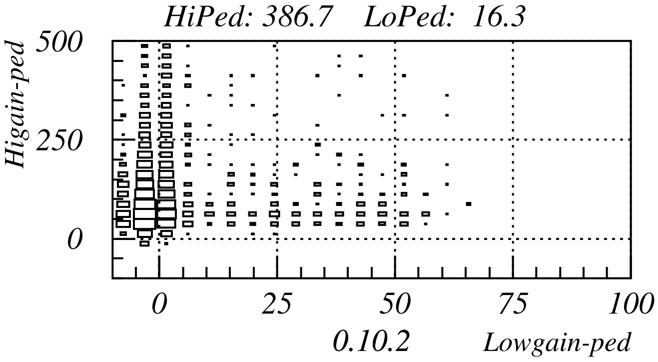

Events
TDC .gt. 0 Above ped.
low gain 28155
high gain 28253
0.9.10
ADC - pedestal

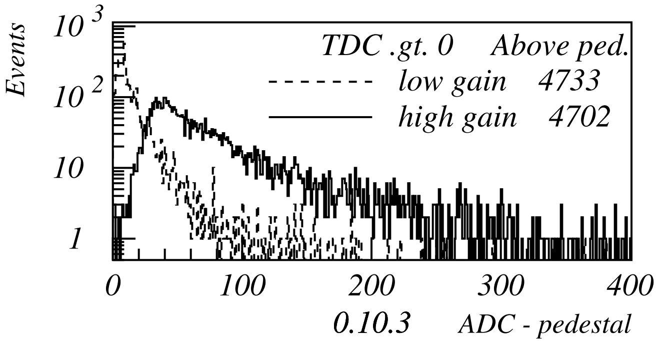

HiPed: 435.3 LoPed: 7.9
Higain-ped
0.9.10
Lowgain-ped

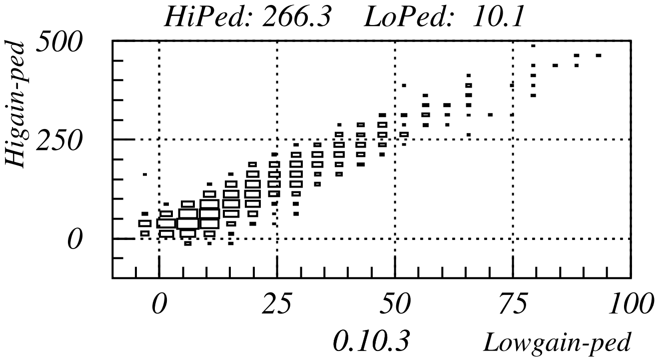

Events
TDC .gt. 0 Above ped.
low gain 4325
high gain 604
0.10.1
ADC - pedestal


HiPed: 259.2 LoPed: 12.8
Higain-ped
0.10.1
Lowgain-ped

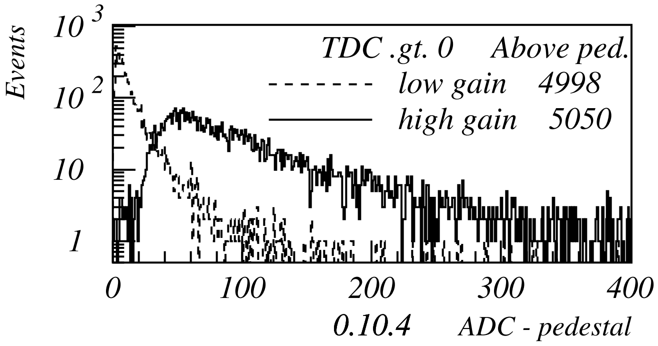

Events
TDC .gt. 0 Above ped.
low gain 4282
high gain 1046
0.10.2
ADC - pedestal


HiPed: 386.7 LoPed: 16.3
Higain-ped
0.10.2
Lowgain-ped

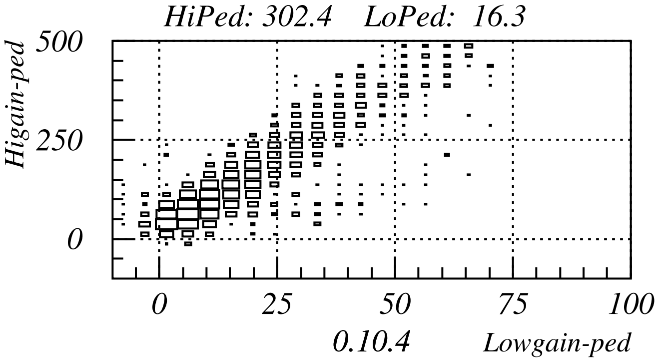

Events
TDC .gt. 0 Above ped.
low gain 4733
high gain 4702
0.10.3
ADC - pedestal


HiPed: 266.3 LoPed: 10.1
Higain-ped
0.10.3
Lowgain-ped

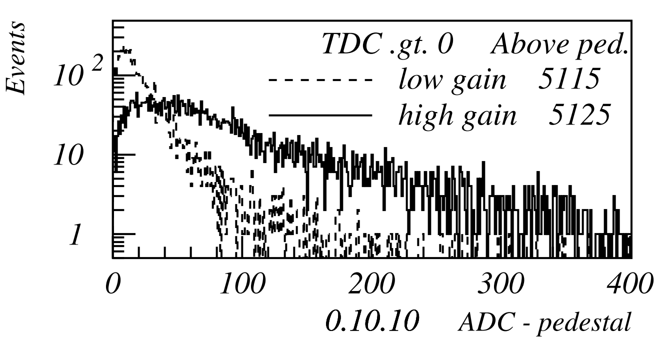
Prod 8553.1



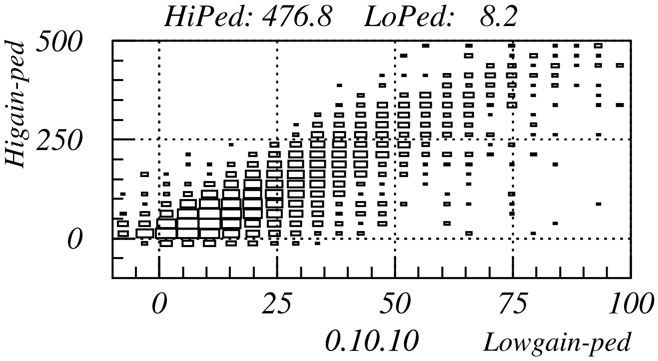
Events
TDC .gt. 0 Above ped.
low gain 4998
high gain 5050
0.10.4 ADC - pedestal



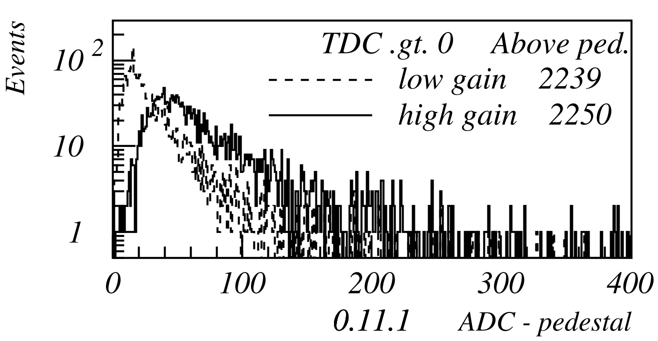
HiPed: 302.4 LoPed: 16.3
Higain-ped
0.10.4 Lowgain-ped



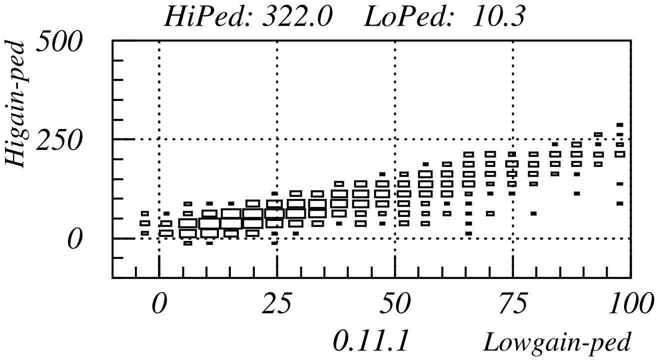
Events
TDC .gt. 0 Above ped.
low gain 5115
high gain 5125
0.10.10 ADC - pedestal



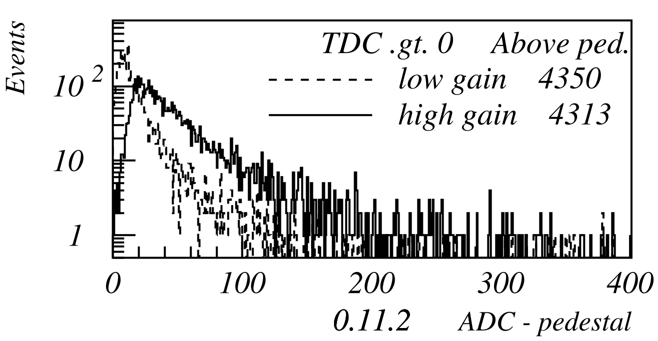
HiPed: 476.8 LoPed: 8.2
Higain-ped
0.10.10 Lowgain-ped



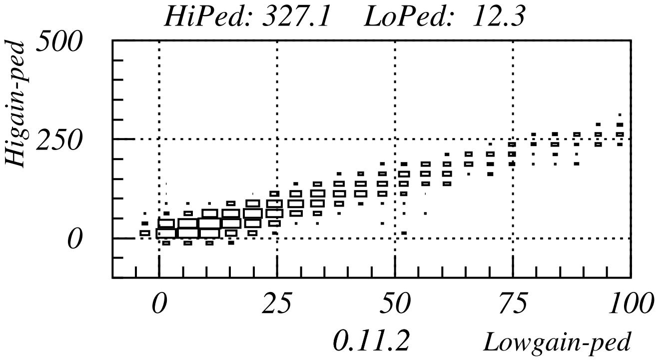
Events
TDC .gt. 0 Above ped.
low gain 2239
high gain 2250
0.11.1 ADC - pedestal



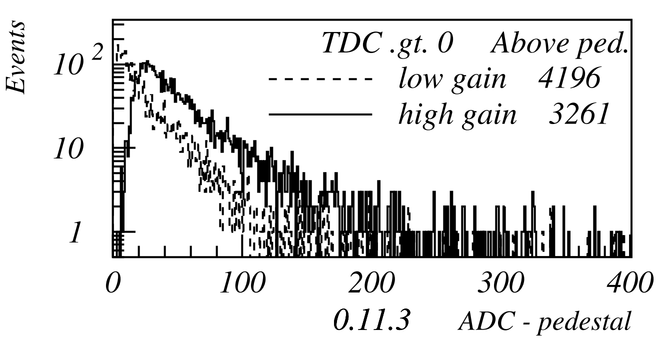
HiPed: 322.0 LoPed: 10.3
Higain-ped
0.11.1 Lowgain-ped



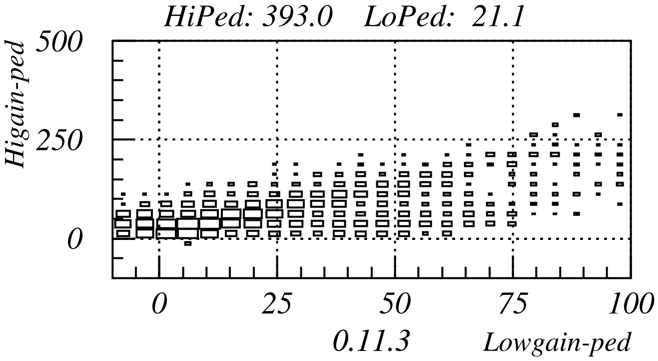
Events
TDC .gt. 0 Above ped.
low gain 4350
high gain 4313
0.11.2 ADC - pedestal



HiPed: 327.1 LoPed: 12.3
Higain-ped
0.11.2 Lowgain-ped

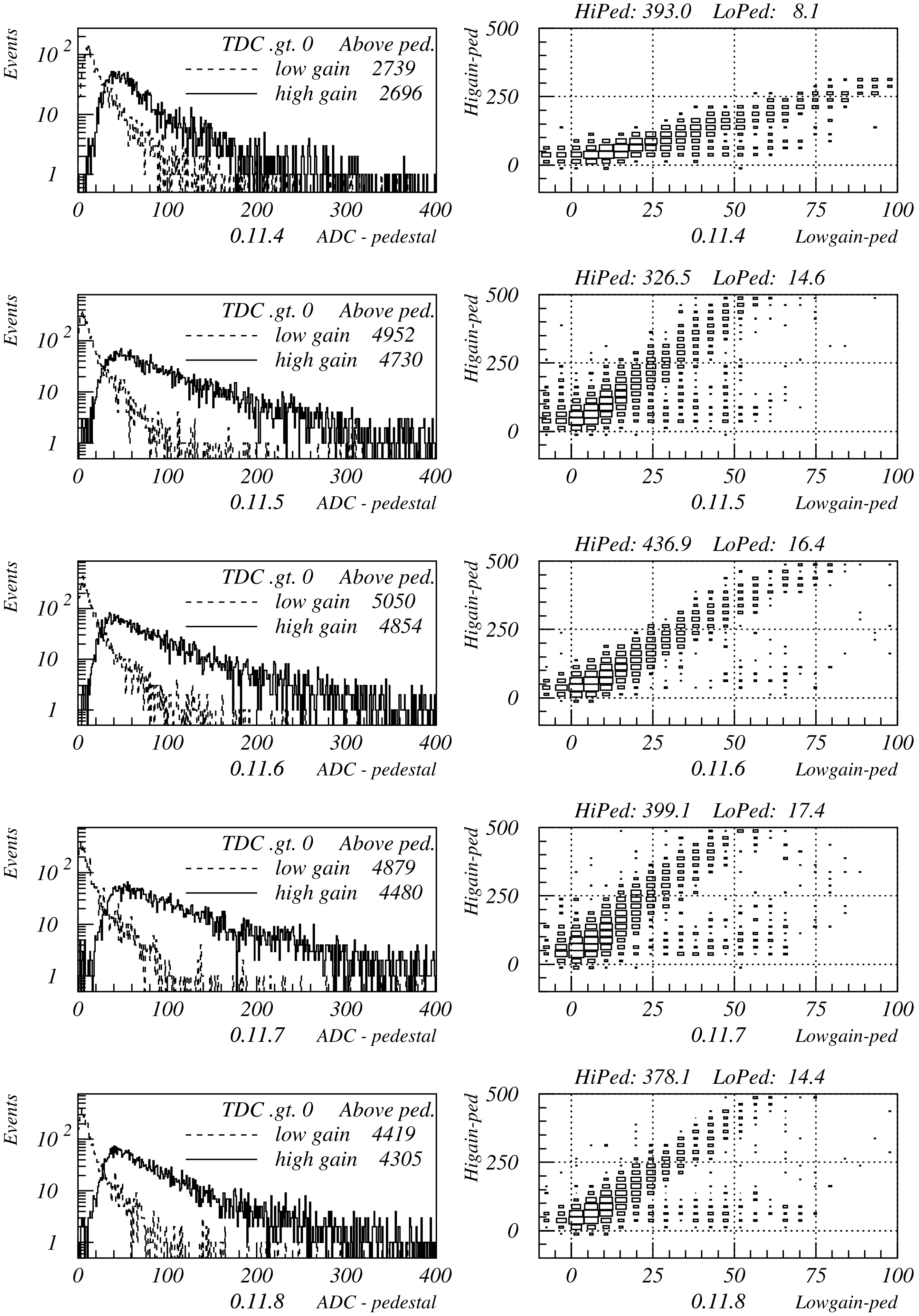


Events
TDC .gt. 0 Above ped.
low gain 4196
high gain 3261
0.11.3 ADC - pedestal



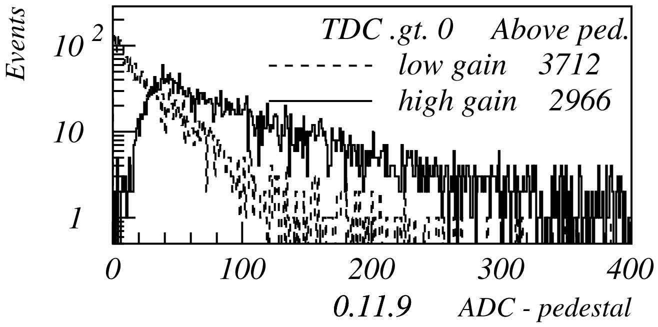
HiPed: 393.0 LoPed: 21.1
Higain-ped
0.11.3 Lowgain-ped

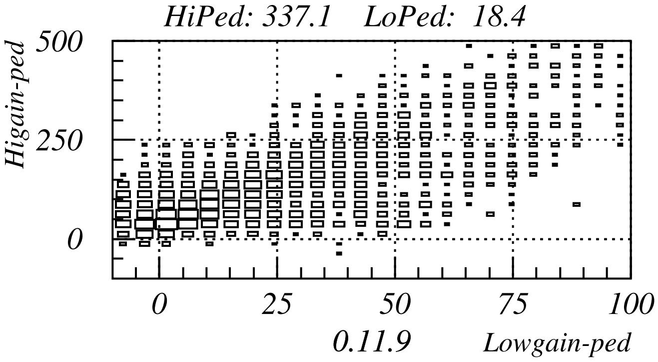
Prod 8553.1

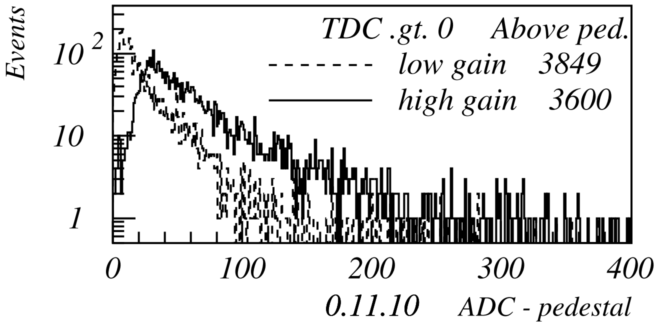


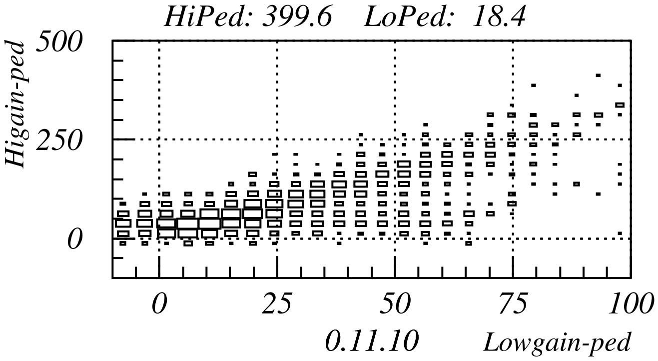
TDC .gt. 0 Above ped.
low gain 2739
high gain 2696
Events
0.11.4 ADC - pedestal
HiPed: 393.0 LoPed: 8.1
Higain-ped
0.11.4 Lowgain-ped
TDC .gt. 0 Above ped.
low gain 4952
high gain 4730
0.11.5 ADC - pedestal
HiPed: 326.5 LoPed: 14.6
0.11.5 Lowgain-ped
TDC .gt. 0 Above ped.
low gain 5050
high gain 4854
0.11.6 ADC - pedestal
HiPed: 436.9 LoPed: 16.4
0.11.6 Lowgain-ped
TDC .gt. 0 Above ped.
low gain 4879
high gain 4480
0.11.7 ADC - pedestal
HiPed: 399.1 LoPed: 17.4
0.11.7 Lowgain-ped
TDC .gt. 0 Above ped.
low gain 4419
high gain 4305
0.11.8 ADC - pedestal
HiPed: 378.1 LoPed: 14.4
0.11.8 Lowgain-ped

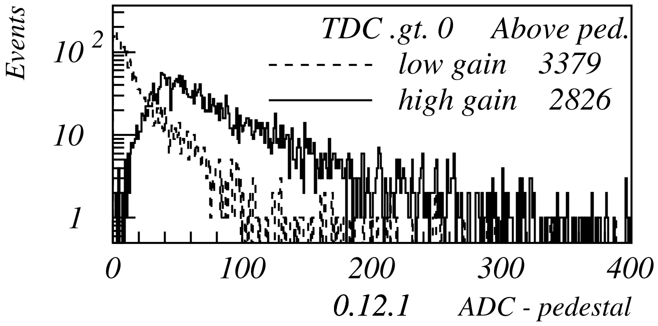
Prod 8553.1

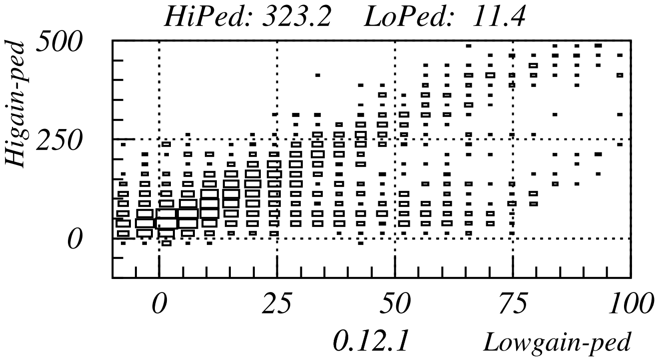

Events
TDC .gt. 0 Above ped.
low gain 3712
high gain 2966
0.11.9 ADC - pedestal

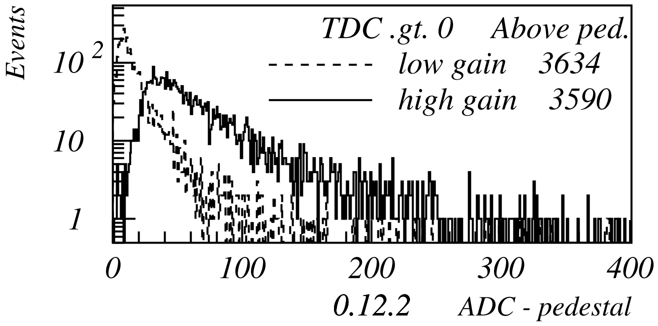

HiPed: 337.1 LoPed: 18.4
Higain-ped
0.11.9 Lowgain-ped

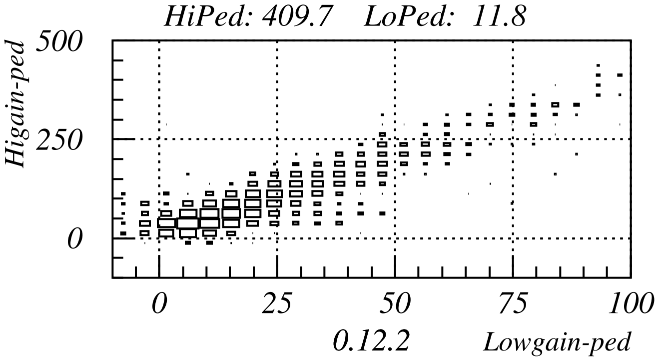

Events
TDC .gt. 0 Above ped.
low gain 3849
high gain 3600
0.11.10 ADC - pedestal

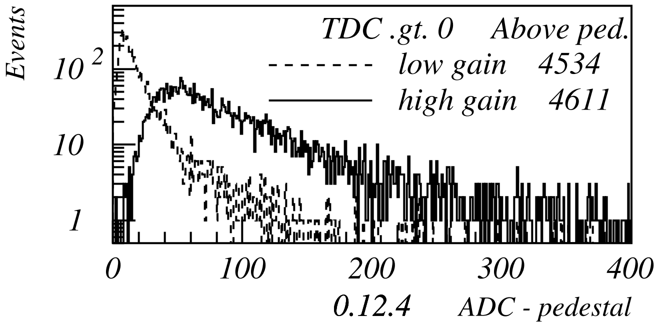

HiPed: 399.6 LoPed: 18.4
Higain-ped
0.11.10 Lowgain-ped

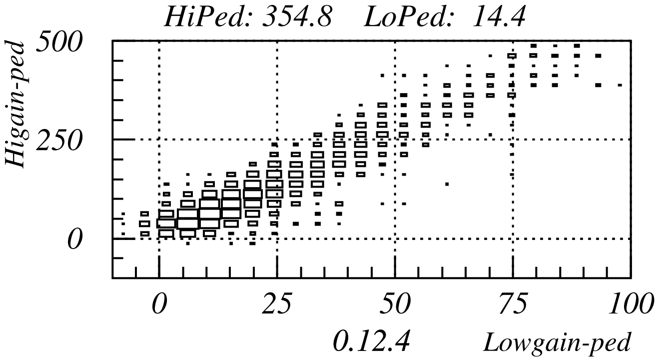

Events
TDC .gt. 0 Above ped.
low gain 3379
high gain 2826
0.12.1 ADC - pedestal


HiPed: 323.2 LoPed: 11.4
Higain-ped
0.12.1 Lowgain-ped


Events
TDC .gt. 0 Above ped.
low gain 3634
high gain 3590
0.12.2 ADC - pedestal


HiPed: 409.7 LoPed: 11.8
Higain-ped
0.12.2 Lowgain-ped


Events
TDC .gt. 0 Above ped.
low gain 4534
high gain 4611
0.12.4 ADC - pedestal


HiPed: 354.8 LoPed: 14.4
Higain-ped
0.12.4 Lowgain-ped

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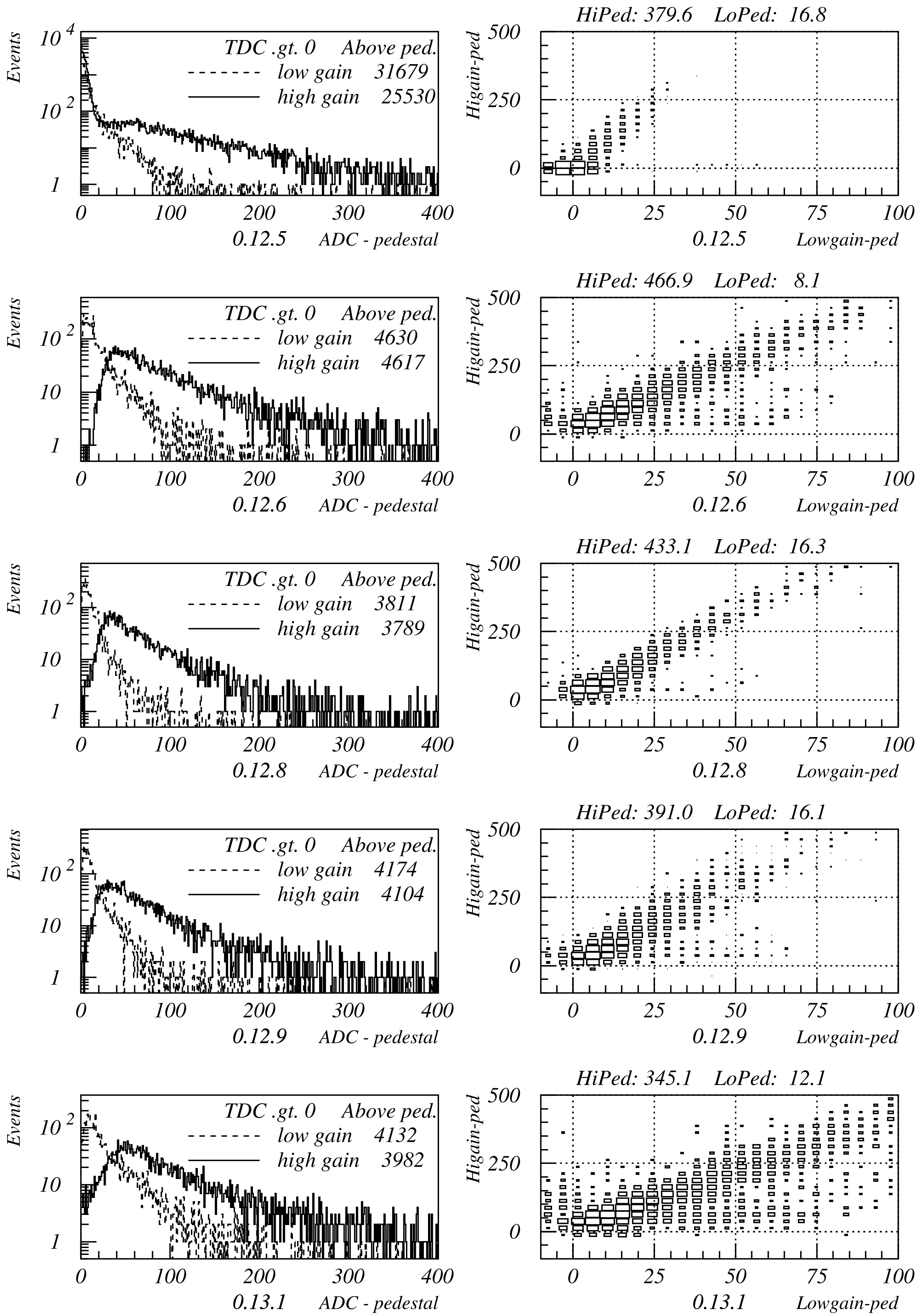
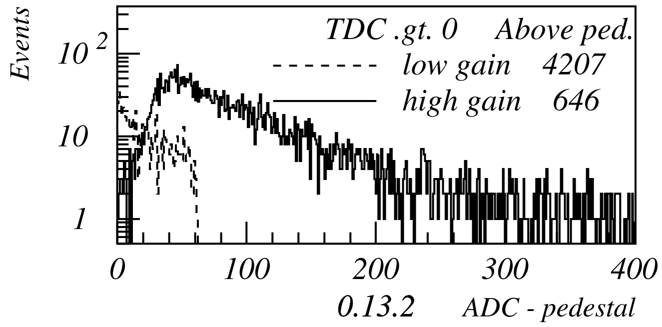
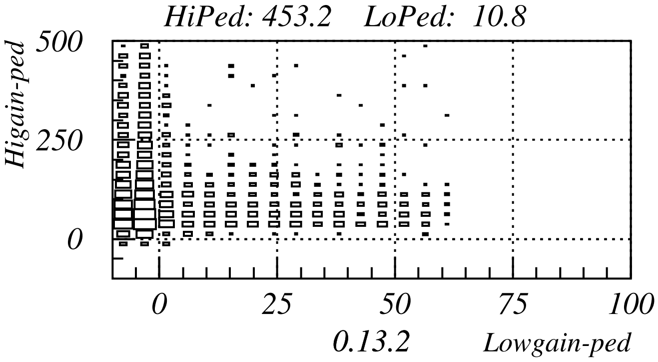
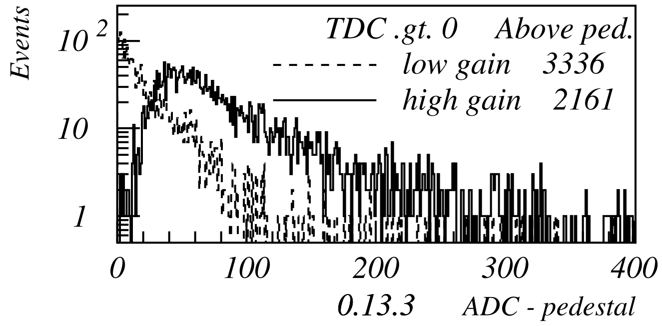


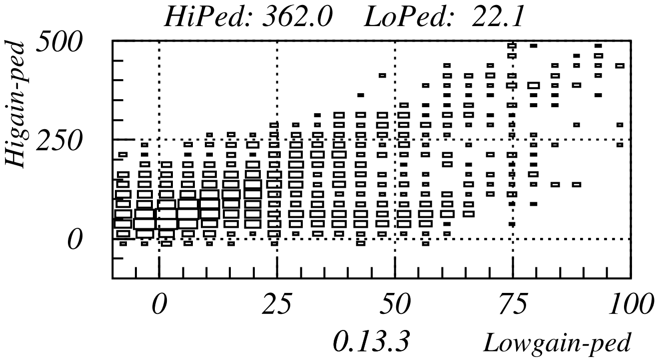
Events
TDC .gt. 0 Above ped.
low gain 31679
high gain 25530
0.12.5 ADC - pedestal
HiPed: 379.6 LoPed: 16.8
Higain-ped
0.12.5 Lowgain-ped
TDC .gt. 0 Above ped.
low gain 4630
high gain 4617
0.12.6 ADC - pedestal
HiPed: 466.9 LoPed: 8.1
0.12.6 Lowgain-ped
TDC .gt. 0 Above ped.
low gain 3811
high gain 3789
0.12.8 ADC - pedestal
HiPed: 433.1 LoPed: 16.3
0.12.8 Lowgain-ped
TDC .gt. 0 Above ped.
low gain 4174
high gain 4104
0.12.9 ADC - pedestal
HiPed: 391.0 LoPed: 16.1
0.12.9 Lowgain-ped
TDC .gt. 0 Above ped.
low gain 4132
high gain 3982
0.13.1 ADC - pedestal
HiPed: 345.1 LoPed: 12.1
0.13.1 Lowgain-ped

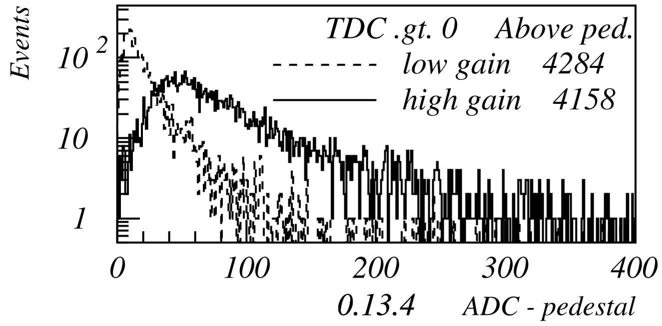
Prod 8553.1

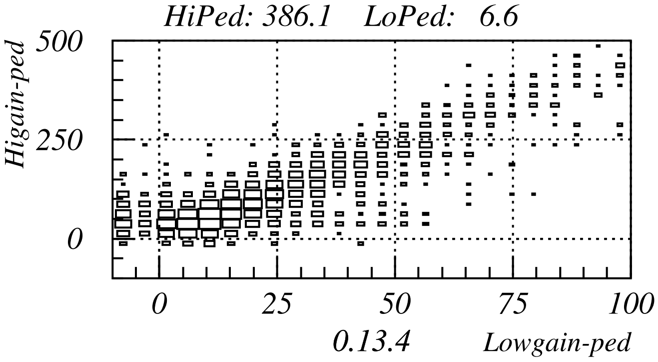

TDC .gt. 0 Above ped.
low gain 4207
high gain 646
Events
0.13.2 ADC - pedestal

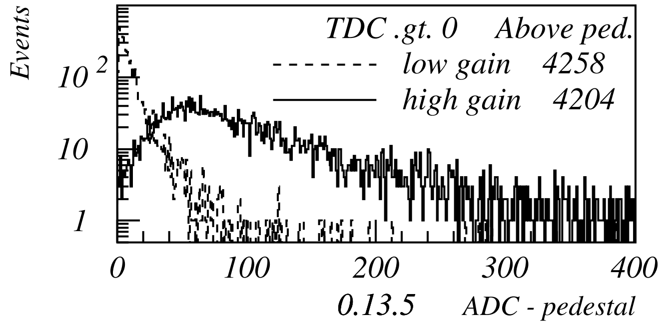

HiPed: 453.2 LoPed: 10.8
Higain-ped
0.13.2 Lowgain-ped

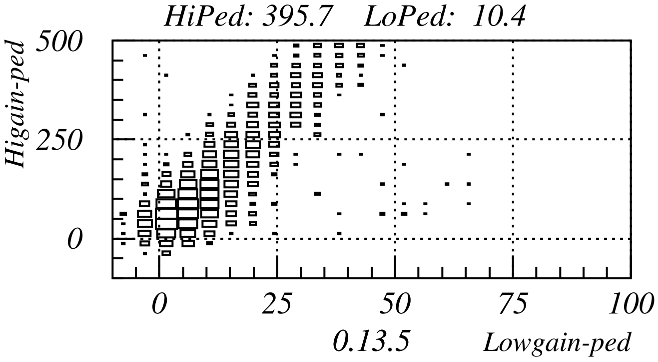

TDC .gt. 0 Above ped.
low gain 3336
high gain 2161
Events
0.13.3 ADC - pedestal

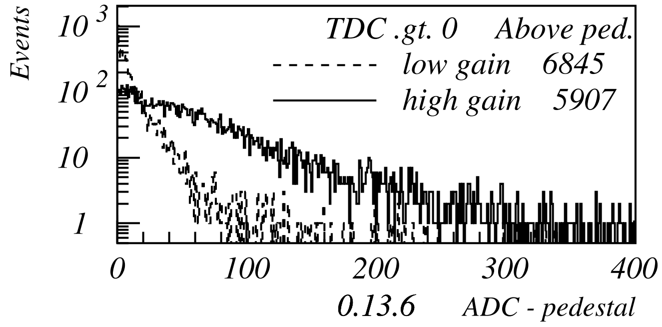

HiPed: 362.0 LoPed: 22.1
Higain-ped
0.13.3 Lowgain-ped

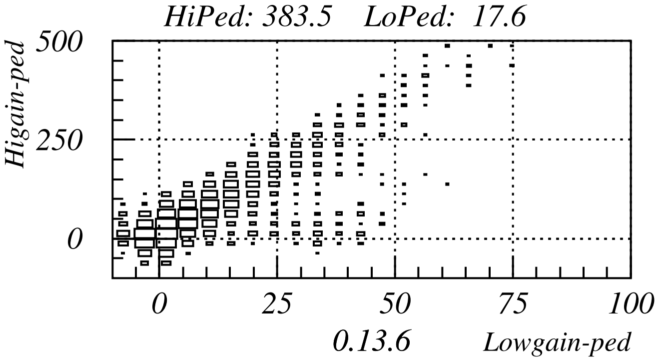

TDC .gt. 0 Above ped.
low gain 4284
high gain 4158
Events
0.13.4 ADC - pedestal


HiPed: 386.1 LoPed: 6.6
Higain-ped
0.13.4 Lowgain-ped


TDC .gt. 0 Above ped.
low gain 4258
high gain 4204
Events
0.13.5 ADC - pedestal


HiPed: 395.7 LoPed: 10.4
Higain-ped
0.13.5 Lowgain-ped


TDC .gt. 0 Above ped.
low gain 6845
high gain 5907
Events
0.13.6 ADC - pedestal


HiPed: 383.5 LoPed: 17.6
Higain-ped
0.13.6 Lowgain-ped

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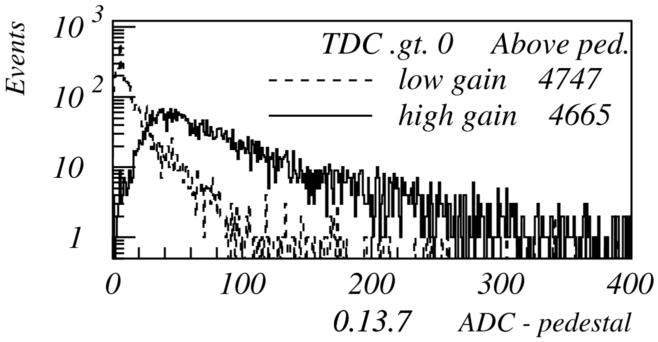
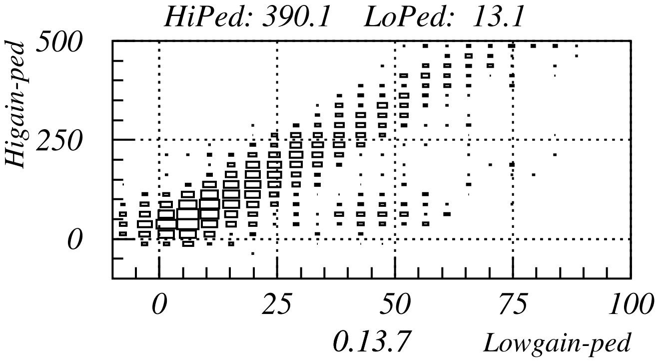
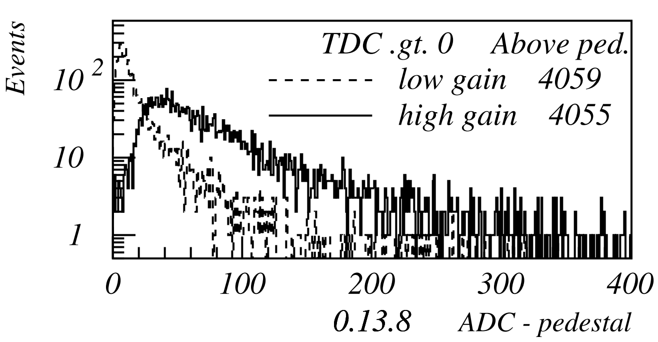
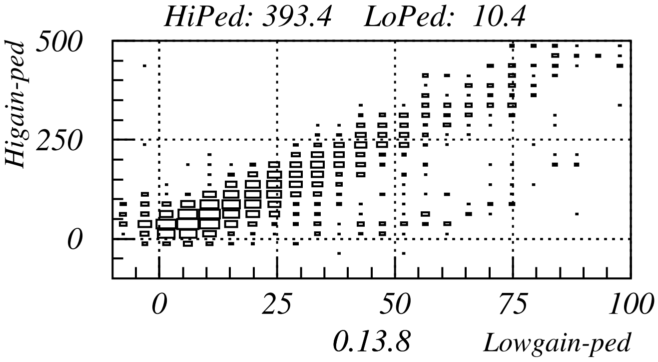
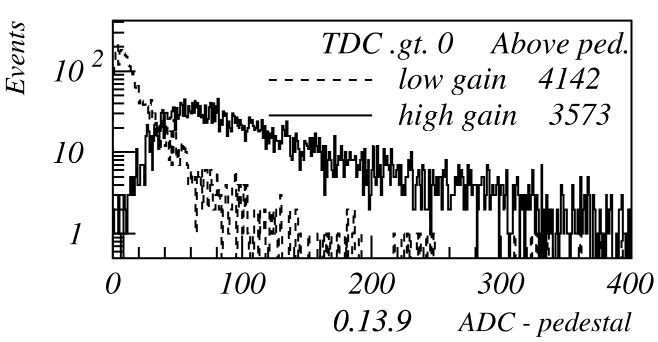
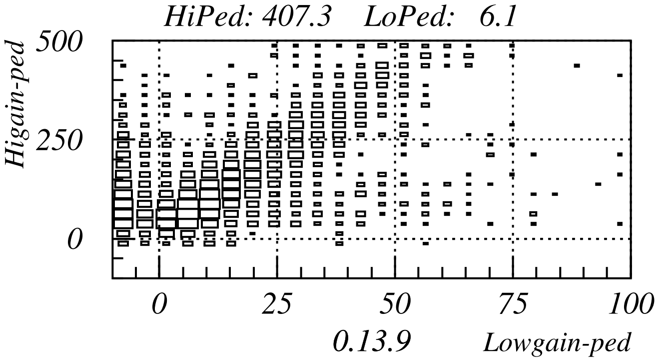

Events
TDC .gt. 0 Above ped.
low gain 4747
high gain 4665
0.13.7 ADC - pedestal

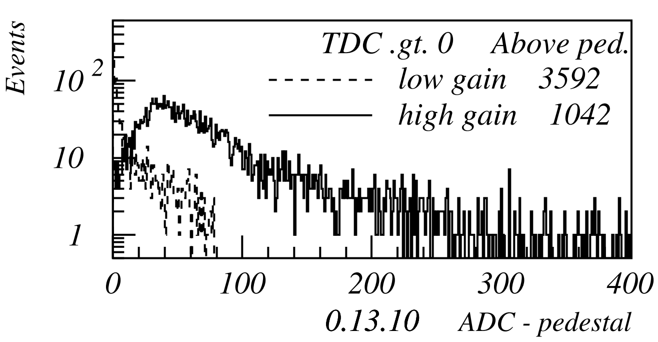

HiPed: 390.1 LoPed: 13.1
Higain-ped
0.13.7 Lowgain-ped

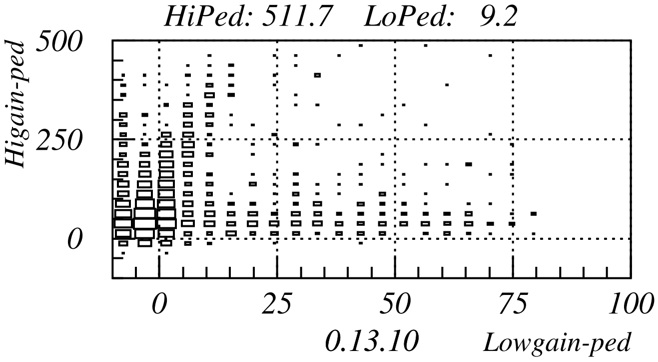

Events
TDC .gt. 0 Above ped.
low gain 4059
high gain 4055
0.13.8 ADC - pedestal

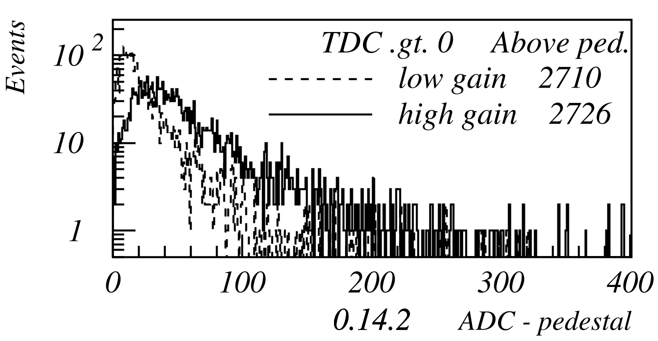

HiPed: 393.4 LoPed: 10.4
Higain-ped
0.13.8 Lowgain-ped

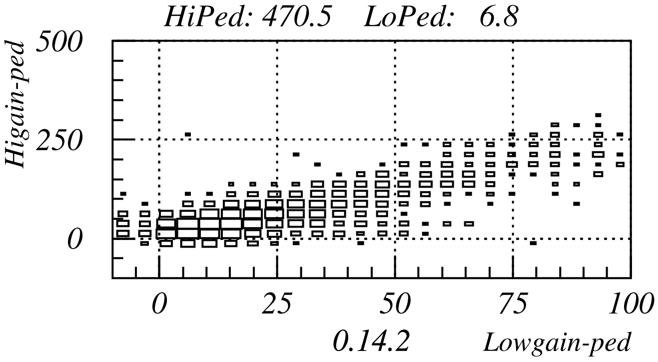

Events
TDC .gt. 0 Above ped.
low gain 4142
high gain 3573
0.13.9 ADC - pedestal


HiPed: 407.3 LoPed: 6.1
Higain-ped
0.13.9 Lowgain-ped

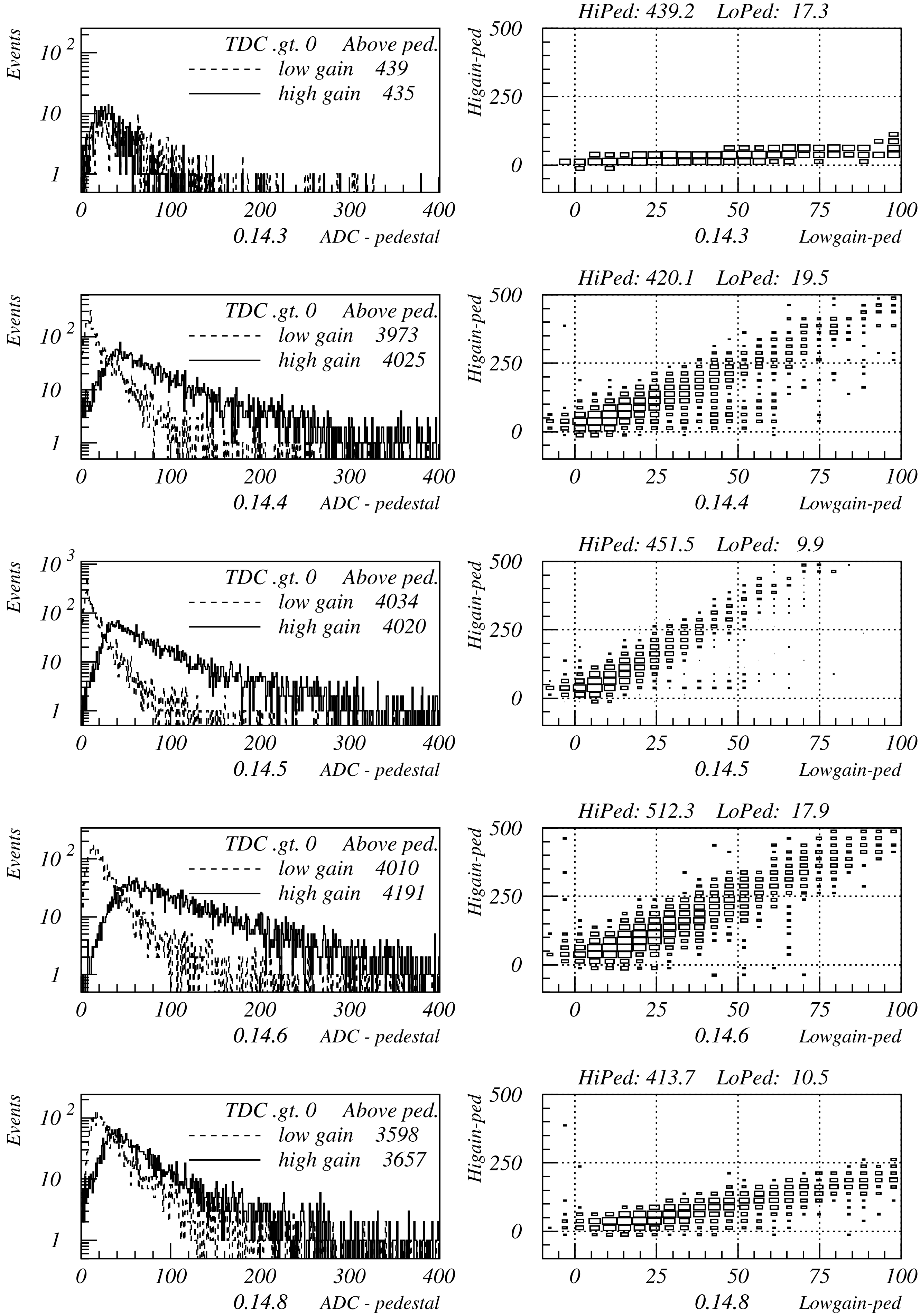

Events
TDC .gt. 0 Above ped.
low gain 3592
high gain 1042
0.13.10 ADC - pedestal


HiPed: 511.7 LoPed: 9.2
Higain-ped
0.13.10 Lowgain-ped

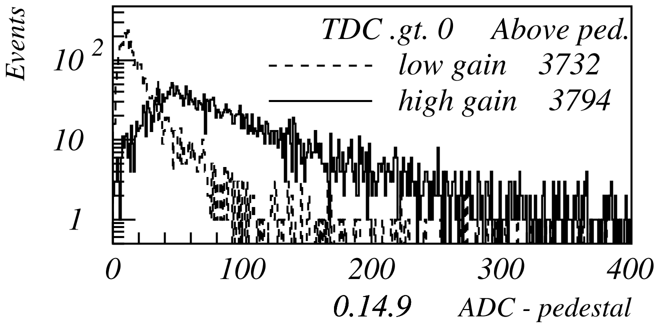

Events
TDC .gt. 0 Above ped.
low gain 2710
high gain 2726
0.14.2 ADC - pedestal

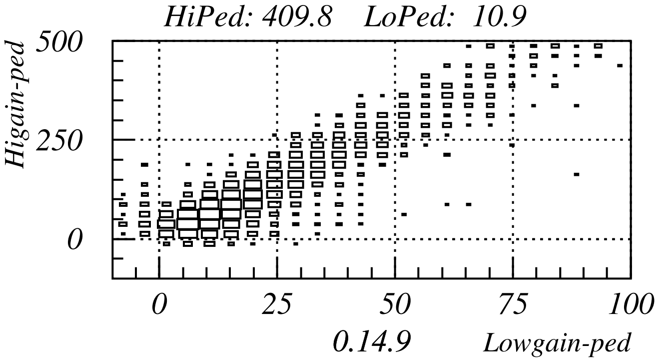

HiPed: 470.5 LoPed: 6.8
Higain-ped
0.14.2 Lowgain-ped

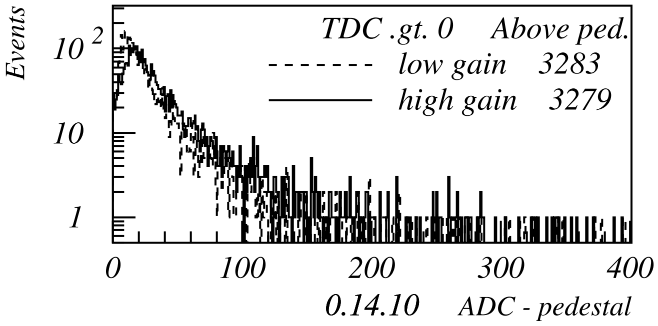
Prod 8553.1

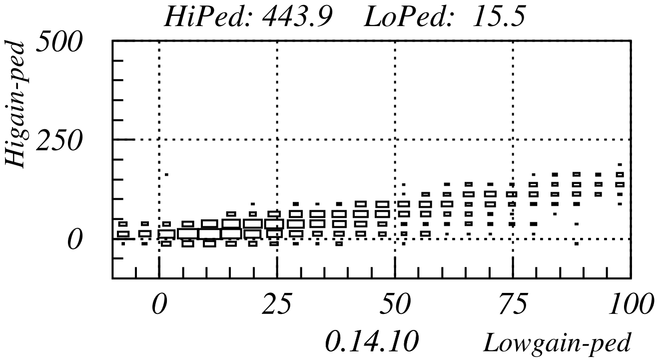

TDC .gt. 0 Above ped.
low gain 439
high gain 435
Events
0.14.3 ADC - pedestal
HiPed: 439.2 LoPed: 17.3
Higain-ped
0.14.3 Lowgain-ped
TDC .gt. 0 Above ped.
low gain 3973
high gain 4025
Events
0.14.4 ADC - pedestal
HiPed: 420.1 LoPed: 19.5
Higain-ped
0.14.4 Lowgain-ped
TDC .gt. 0 Above ped.
low gain 4034
high gain 4020
Events
0.14.5 ADC - pedestal
HiPed: 451.5 LoPed: 9.9
Higain-ped
0.14.5 Lowgain-ped
TDC .gt. 0 Above ped.
low gain 4010
high gain 4191
Events
0.14.6 ADC - pedestal
HiPed: 512.3 LoPed: 17.9
Higain-ped
0.14.6 Lowgain-ped
TDC .gt. 0 Above ped.
low gain 3598
high gain 3657
Events
0.14.8 ADC - pedestal
HiPed: 413.7 LoPed: 10.5
Higain-ped
0.14.8 Lowgain-ped

Prod 8553.1

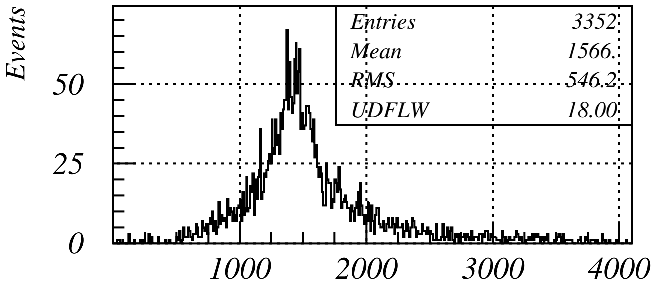

Events
TDC .gt. 0 Above ped.
low gain 3732
high gain 3794
0.14.9
ADC - pedestal


HiPed: 409.8 LoPed: 10.9
Higain-ped
0.14.9
Lowgain-ped

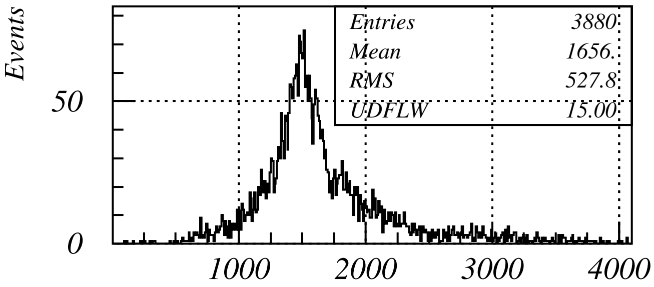

Events
TDC .gt. 0 Above ped.
low gain 3283
high gain 3279
0.14.10
ADC - pedestal


HiPed: 443.9 LoPed: 15.5
Higain-ped
0.14.10
Lowgain-ped

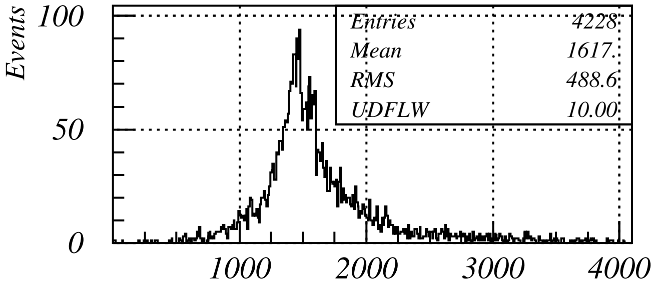
Prod 8553.1



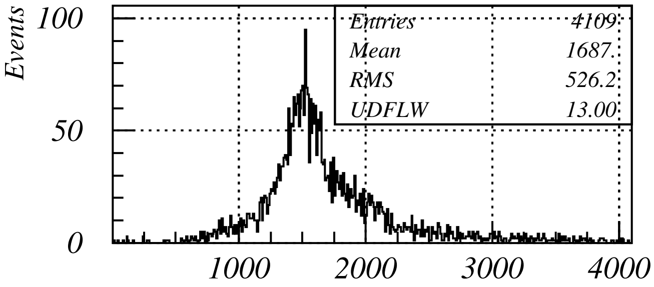
0.2.2



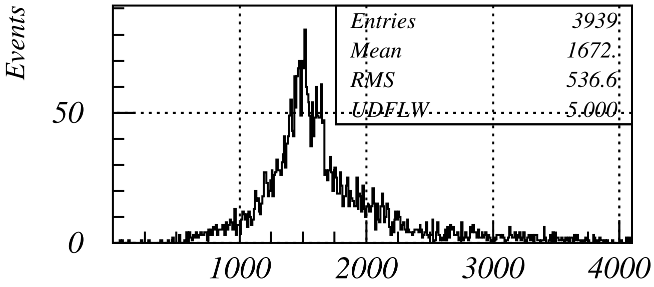
0.2.3



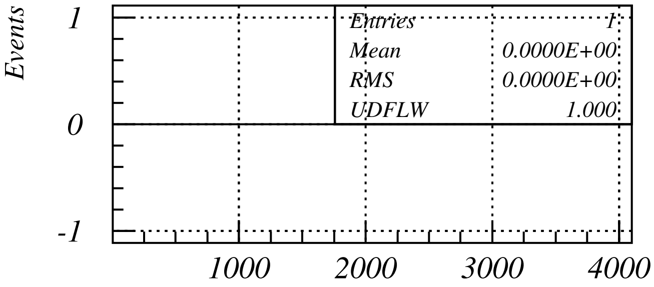
0.2.4



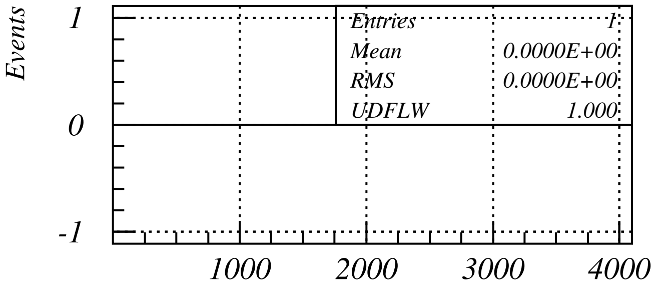
0.2.5



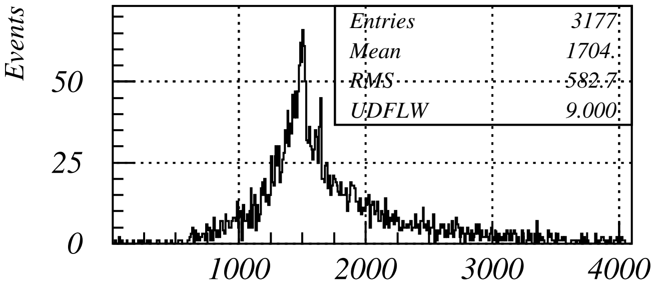
0.2.6



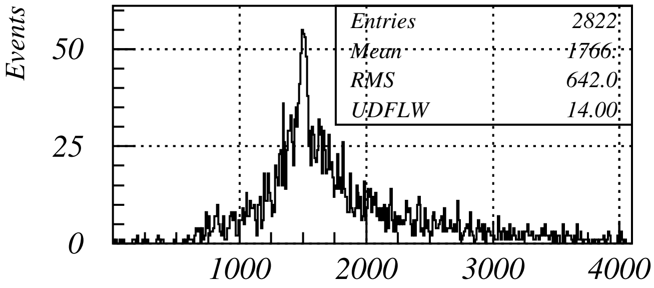
0.2.7



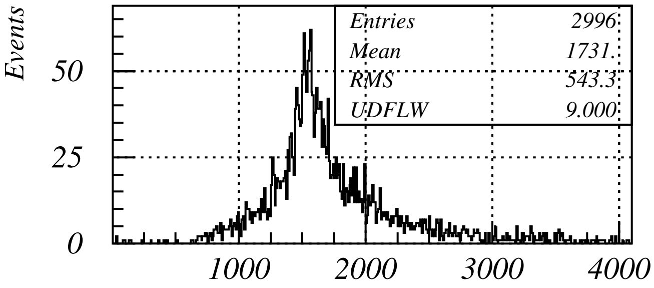
0.2.8



0.2.9



0.2.10



0.3.1

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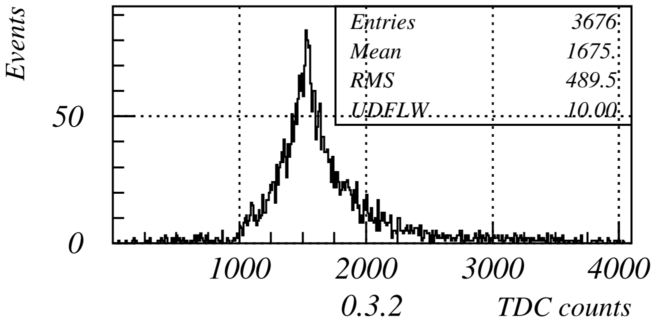

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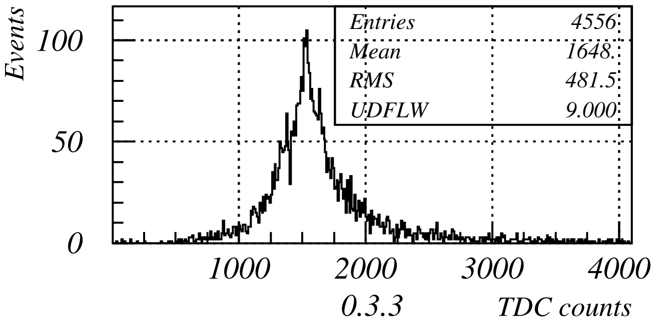

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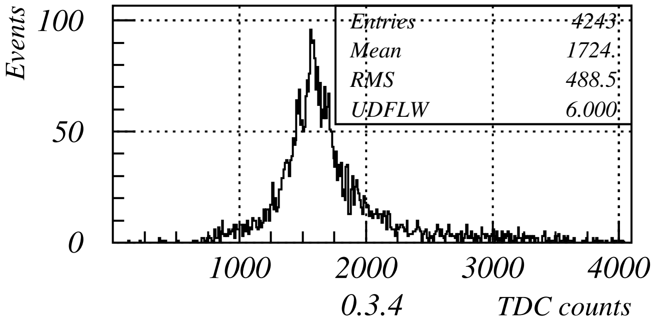

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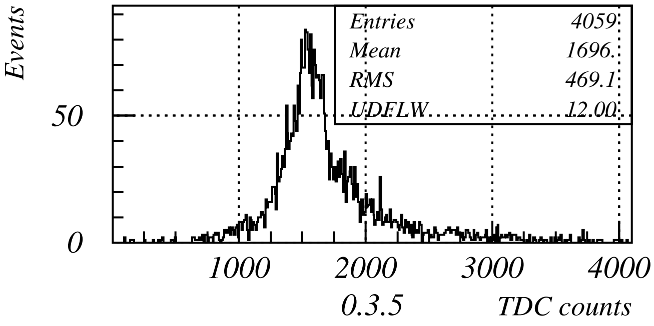

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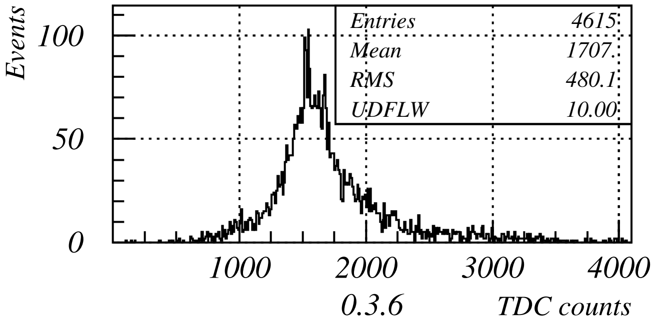

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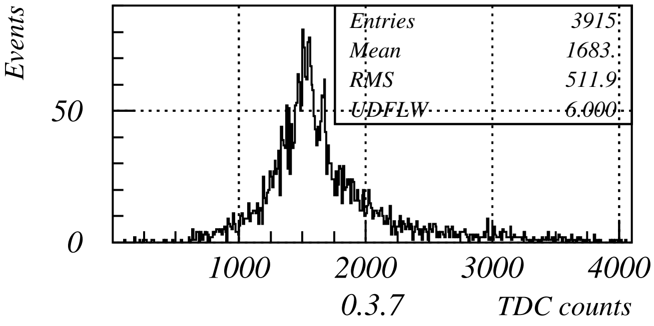

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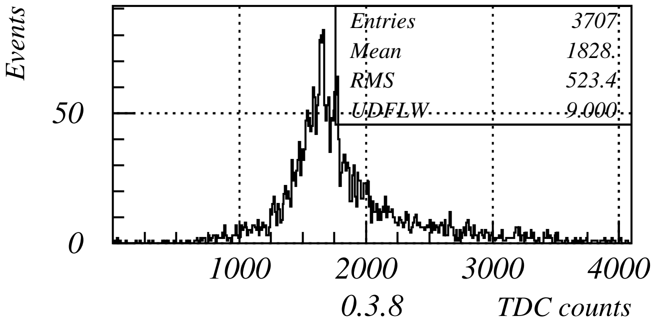

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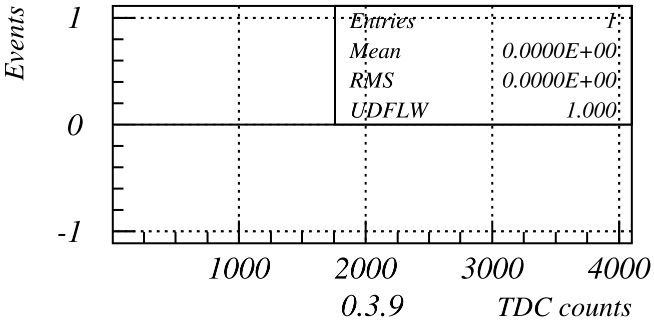

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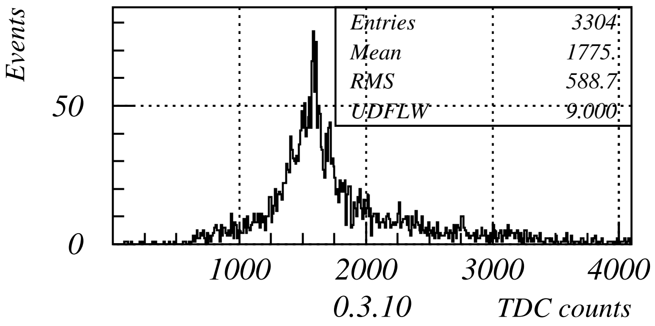

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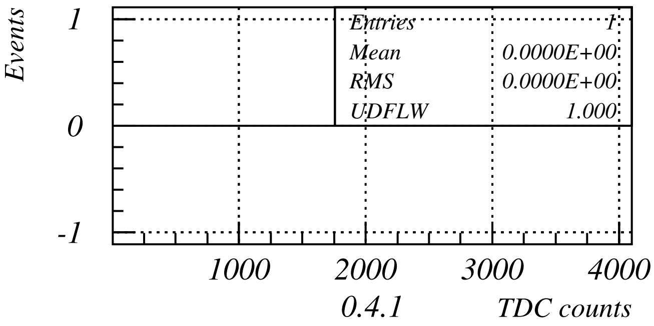
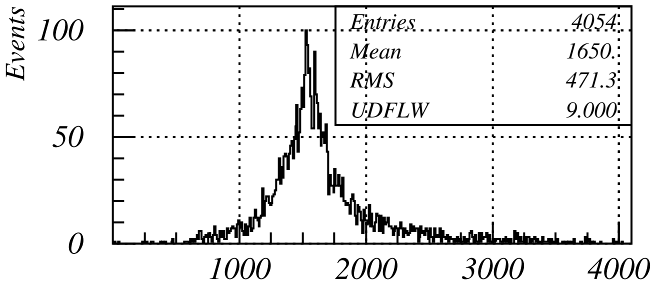


0.4.1

Prod 8553.1



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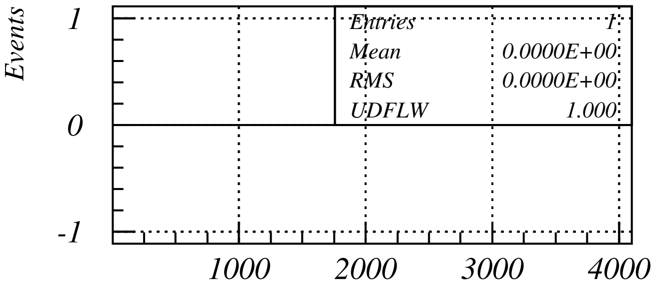

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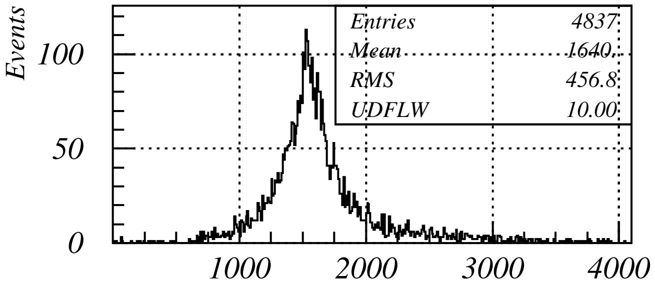

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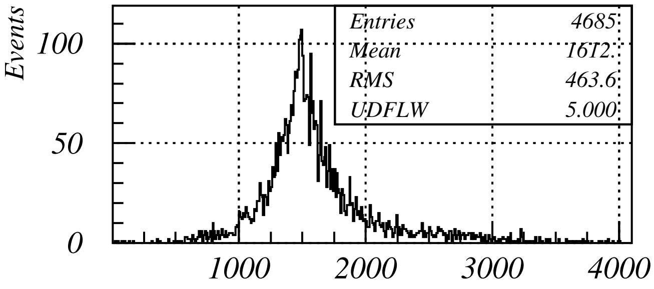

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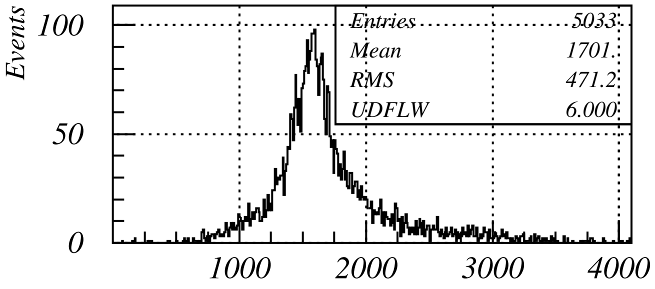

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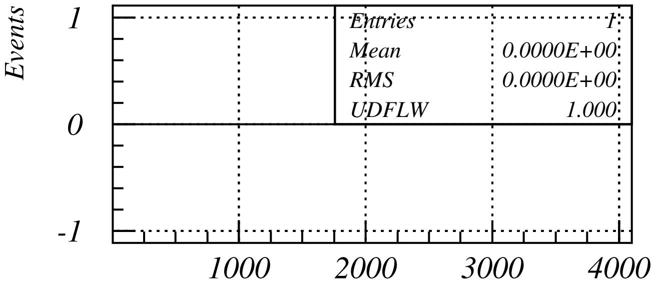

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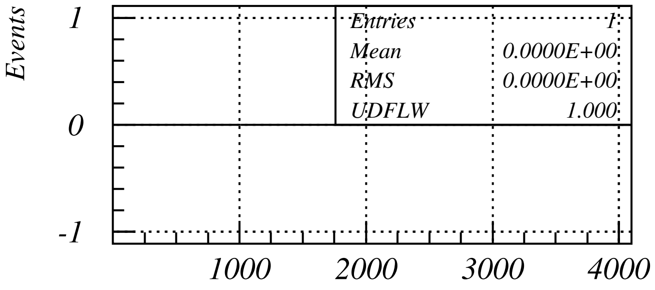

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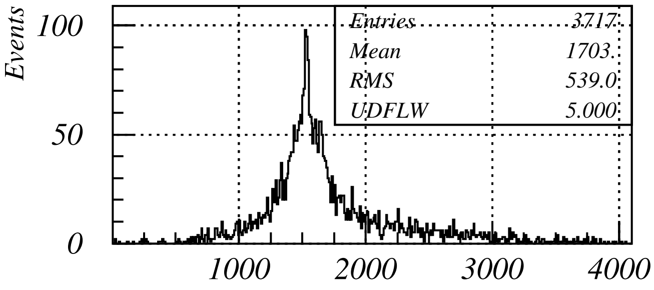

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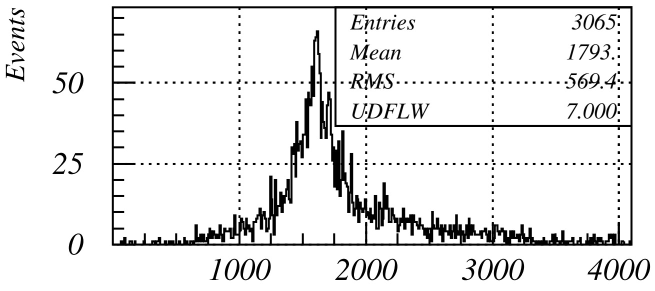

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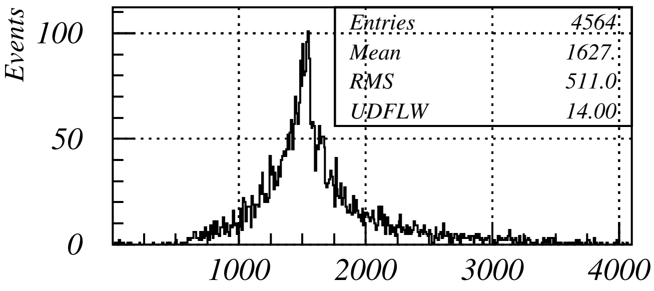
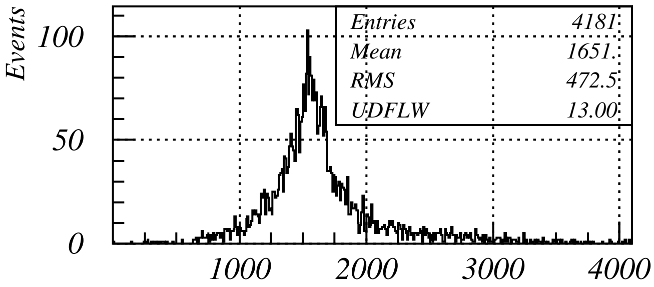


0.5.1

Prod 8553.1



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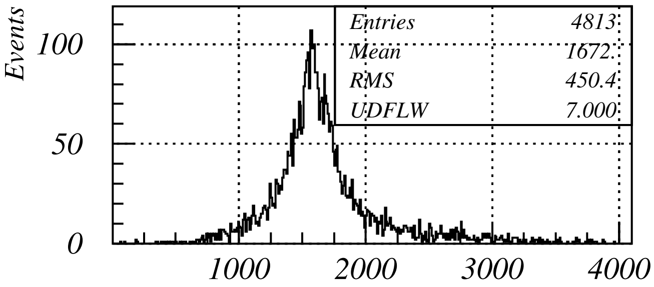

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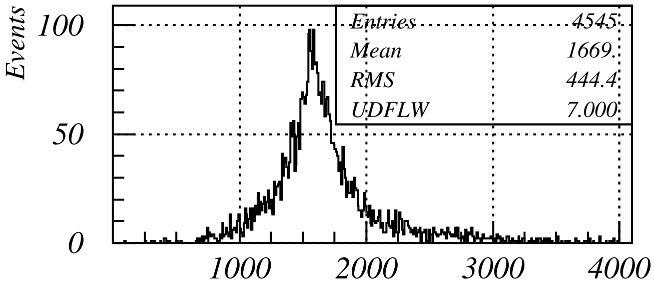

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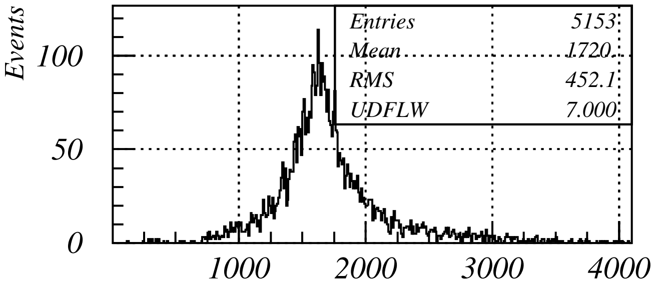

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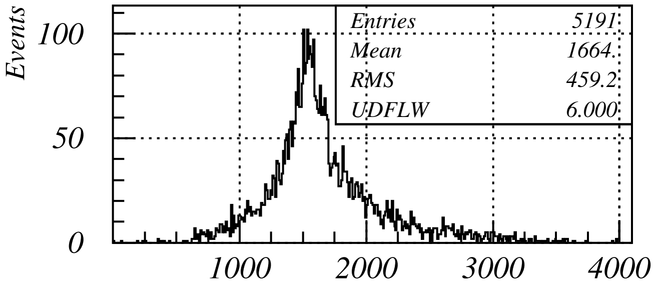

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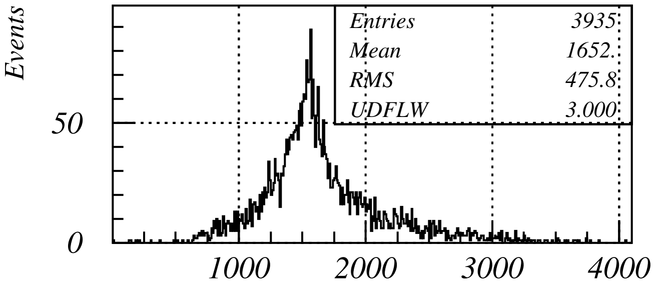

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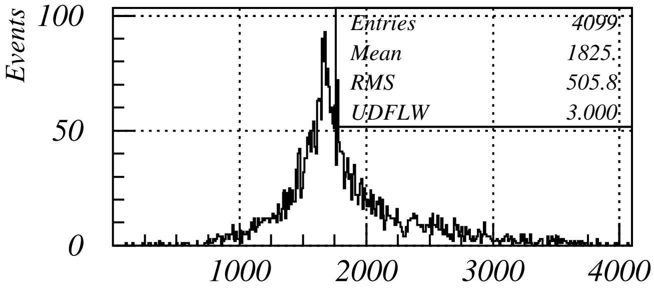

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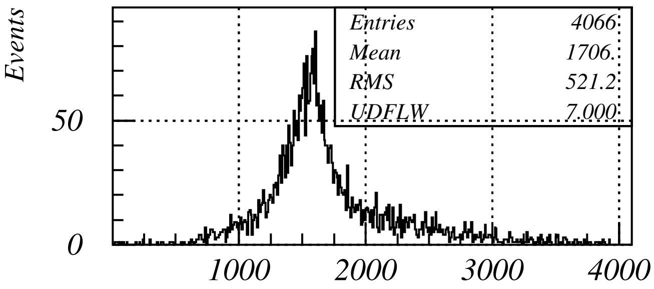

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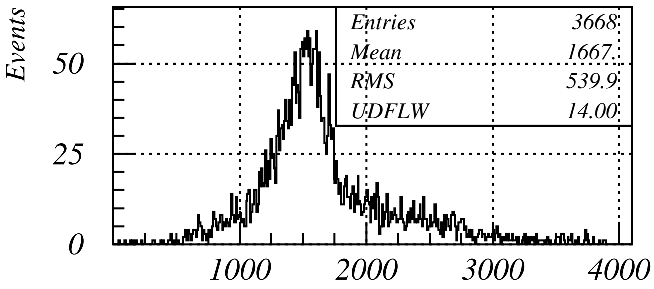

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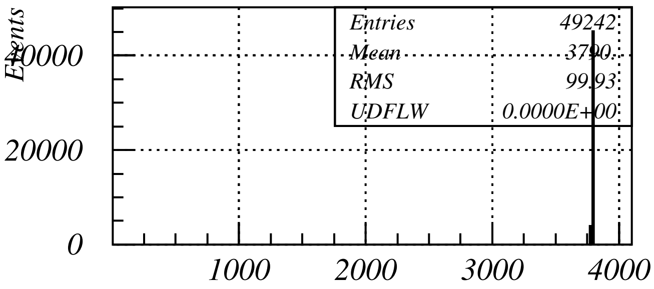
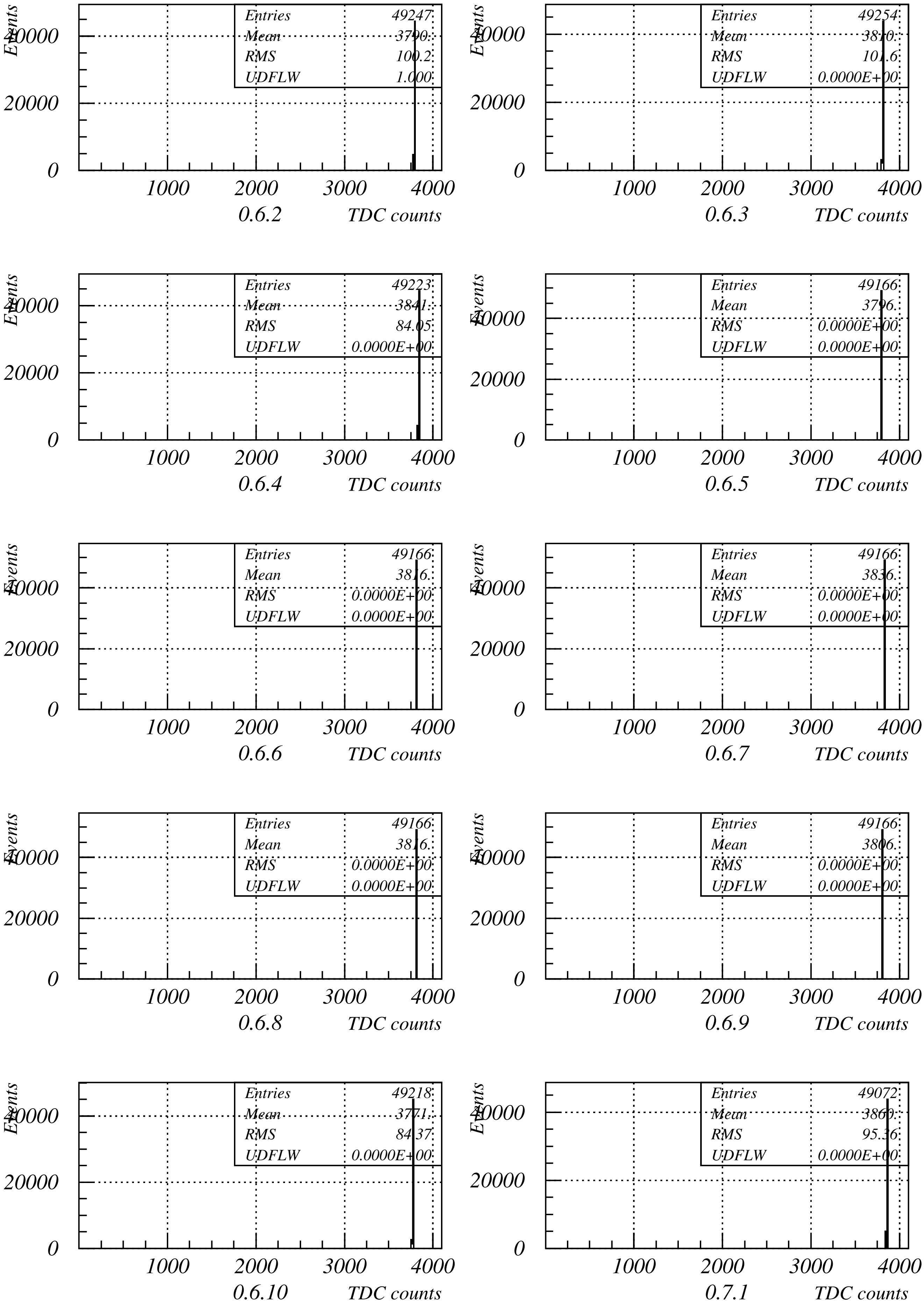
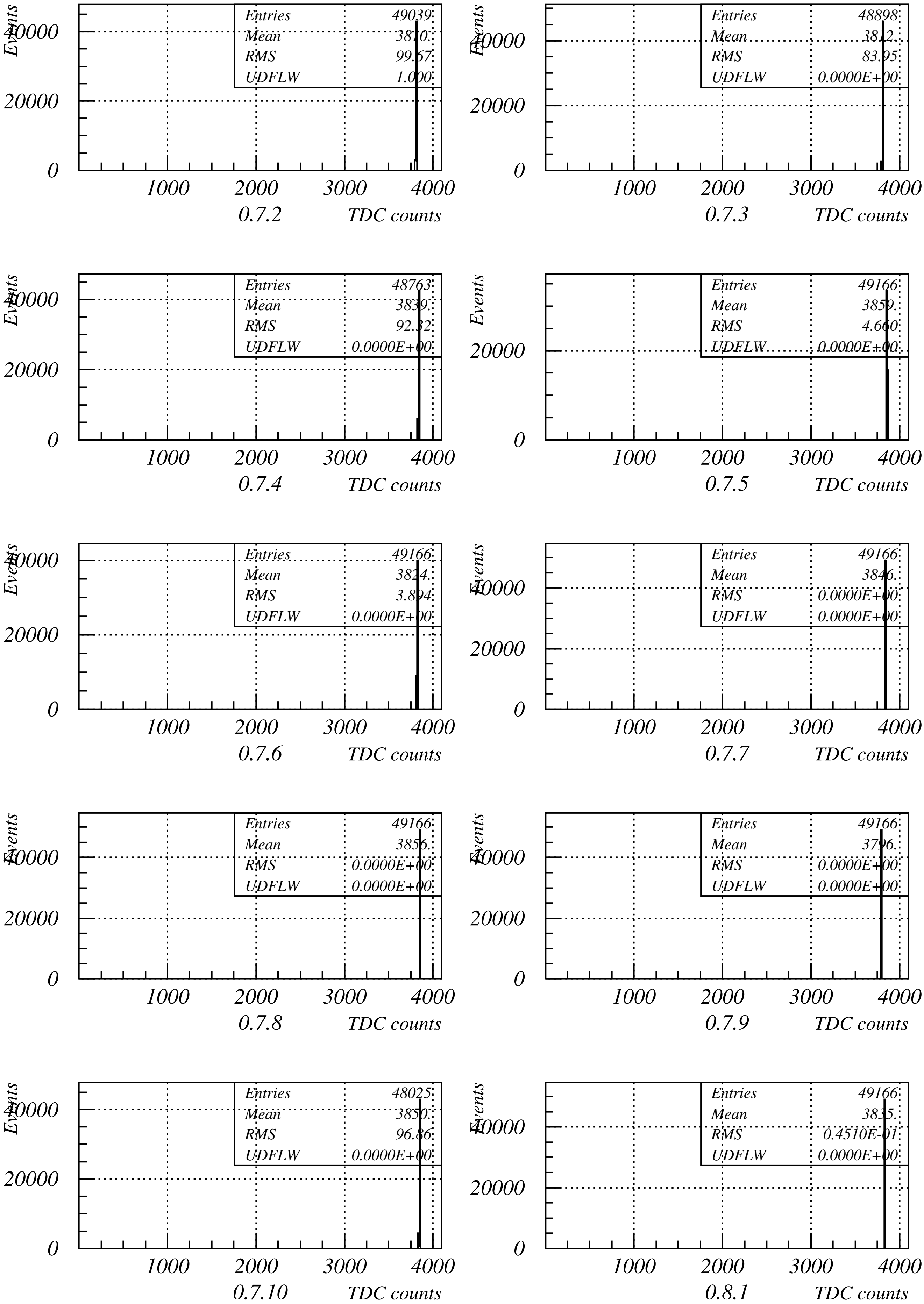


0.6.1

Prod 8553.1


Events
Entries 49247
Mean 3790.
RMS 100.2
UDFLW 1.000
0.6.2
TDC counts
Entries 49254
Mean 3810.
RMS 101.6
UDFLW 0.0000E+00
0.6.3
TDC counts
Entries 49223
Mean 3841.
RMS 84.05
UDFLW 0.0000E+00
0.6.4
TDC counts
Entries 49166
Mean 3796.
RMS 0.0000E+00
UDFLW 0.0000E+00
0.6.5
TDC counts
Entries 49166
Mean 3816.
RMS 0.0000E+00
UDFLW 0.0000E+00
0.6.6
TDC counts
Entries 49166
Mean 3836.
RMS 0.0000E+00
UDFLW 0.0000E+00
0.6.7
TDC counts
Entries 49166
Mean 3816.
RMS 0.0000E+00
UDFLW 0.0000E+00
0.6.8
TDC counts
Entries 49166
Mean 3806.
RMS 0.0000E+00
UDFLW 0.0000E+00
0.6.9
TDC counts
Entries 49218
Mean 3771.
RMS 84.37
UDFLW 0.0000E+00
0.6.10
TDC counts
Entries 49072
Mean 3860.
RMS 95.36
UDFLW 0.0000E+00
0.7.1
TDC counts
0
20000
40000
1000
2000
3000
4000

Prod 8553.1



Events
Entries 49039
Mean 3810.
RMS 99.67
UDFLW 1.000
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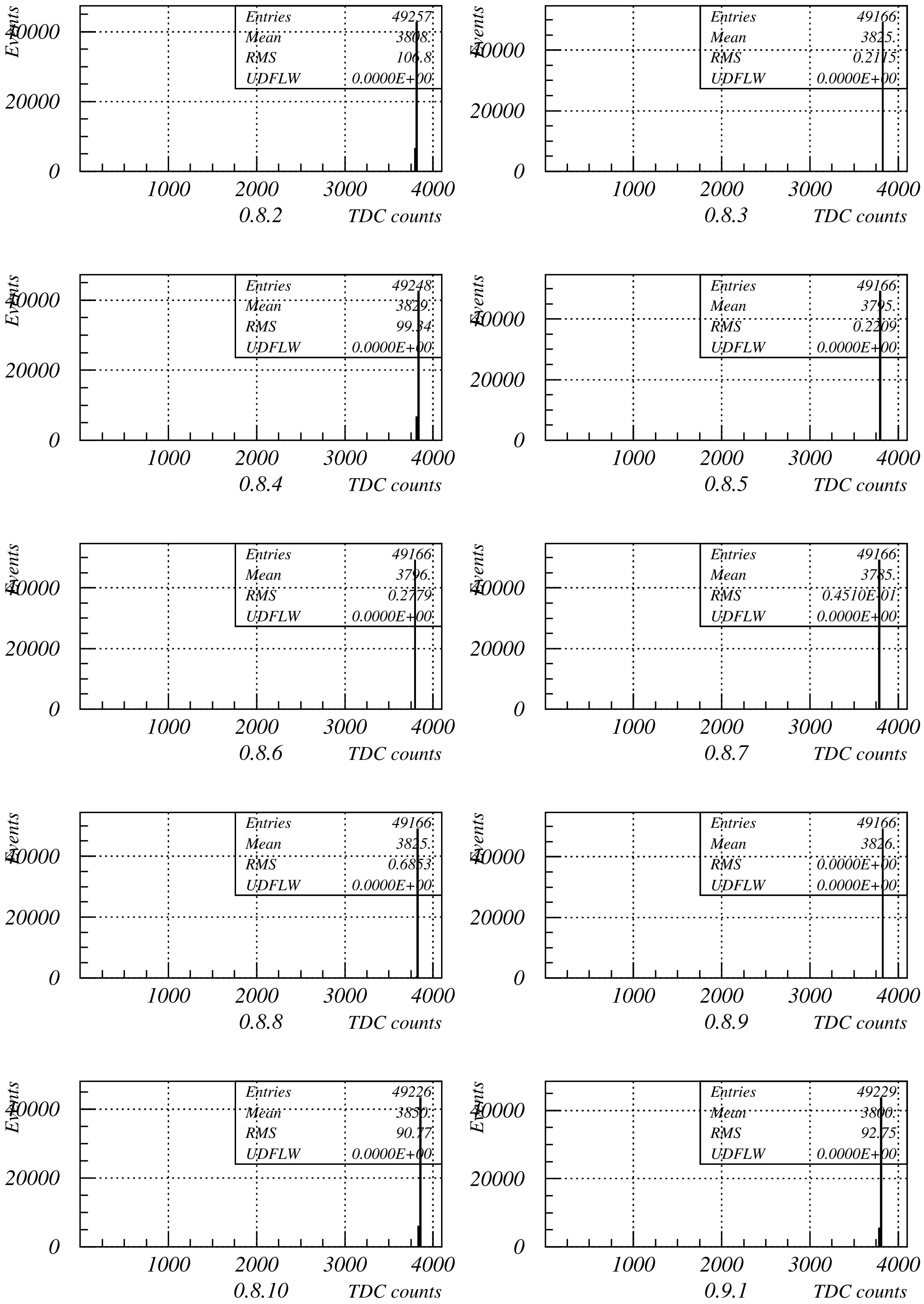
20000
40000
1000
2000
3000
4000
0.7.2
TDC counts
Events
Entries 48898
Mean 3812.
RMS 83.95
UDFLW 0.0000E+00
0
20000
40000
1000
2000
3000
4000
0.7.3
TDC counts
Events
Entries 48763
Mean 3839.
RMS 92.32
UDFLW 0.0000E+00
0
20000
40000
1000
2000
3000
4000
0.7.4
TDC counts
Events
Entries 49166
Mean 3859.
RMS 4.660
UDFLW 0.0000E+00
0
20000
1000
2000
3000
4000
0.7.5
TDC counts
Events
Entries 49166
Mean 3824.
RMS 3.894
UDFLW 0.0000E+00
0
20000
40000
1000
2000
3000
4000
0.7.6
TDC counts
Events
Entries 49166
Mean 3846.
RMS 0.0000E+00
UDFLW 0.0000E+00
0
20000
40000
1000
2000
3000
4000
0.7.7
TDC counts
Events
Entries 49166
Mean 3856.
RMS 0.0000E+00
UDFLW 0.0000E+00
0
20000
40000
1000
2000
3000
4000
0.7.8
TDC counts
Events
Entries 49166
Mean 3796.
RMS 0.0000E+00
UDFLW 0.0000E+00
0
20000
40000
1000
2000
3000
4000
0.7.9
TDC counts
Events
Entries 48025
Mean 3850.
RMS 96.86
UDFLW 0.0000E+00
0
20000
40000
1000
2000
3000
4000
0.7.10
TDC counts
Events
Entries 49166
Mean 3835.
RMS 0.4510E-01
UDFLW 0.0000E+00
0
20000
40000
1000
2000
3000
4000
0.8.1
TDC counts

Prod 8553.1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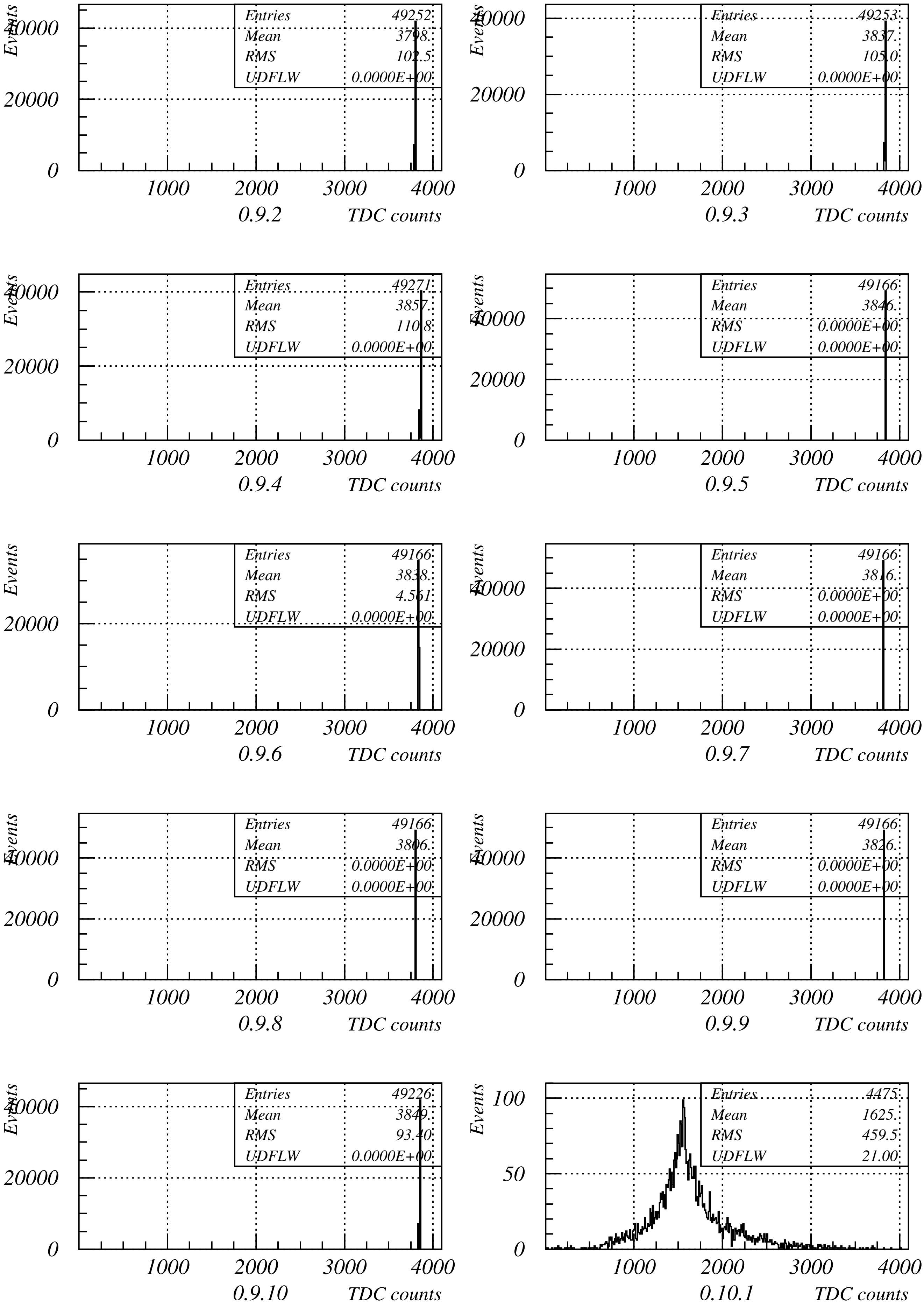
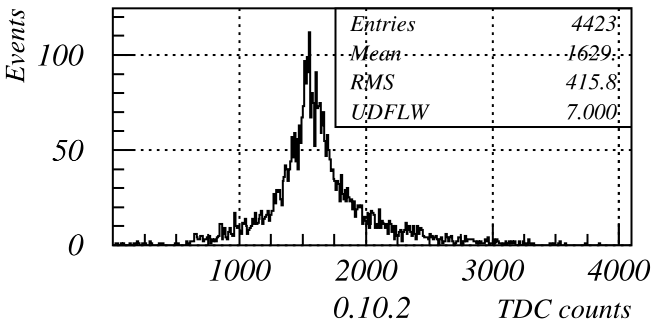
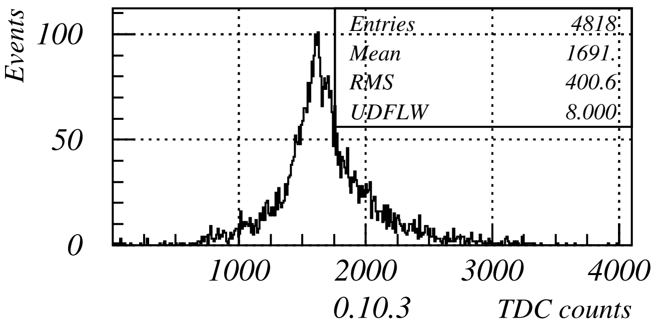
Entries 49257
Mean 3808.
RMS 106.8
UDFLW 0.0000E+00
0.8.2
TDC counts
Entries 49166
Mean 3825.
RMS 0.2115
UDFLW 0.0000E+00
0.8.3
TDC counts
Entries 49248
Mean 3829.
RMS 99.34
UDFLW 0.0000E+00
0.8.4
TDC counts
Entries 49166
Mean 3795.
RMS 0.2209
UDFLW 0.0000E+00
0.8.5
TDC counts
Entries 49166
Mean 3796.
RMS 0.2779
UDFLW 0.0000E+00
0.8.6
TDC counts
Entries 49166
Mean 3785.
RMS 0.4510E-01
UDFLW 0.0000E+00
0.8.7
TDC counts
Entries 49166
Mean 3825.
RMS 0.6853
UDFLW 0.0000E+00
0.8.8
TDC counts
Entries 49166
Mean 3826.
RMS 0.0000E+00
UDFLW 0.0000E+00
0.8.9
TDC counts
Entries 49226
Mean 3850.
RMS 90.77
UDFLW 0.0000E+00
0.8.10
TDC counts
Entries 49229
Mean 3800.
RMS 92.75
UDFLW 0.0000E+00
0.9.1
TDC counts
0
20000
40000
1000
2000
3000
4000

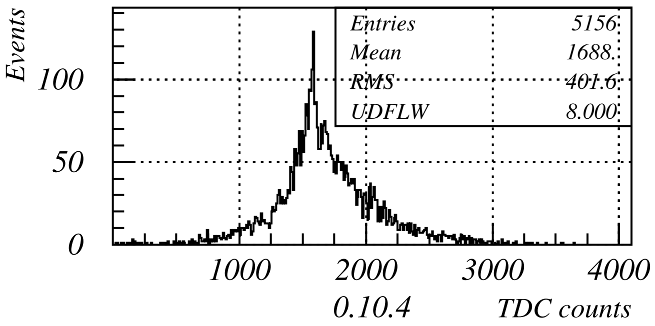
Prod 8553.1

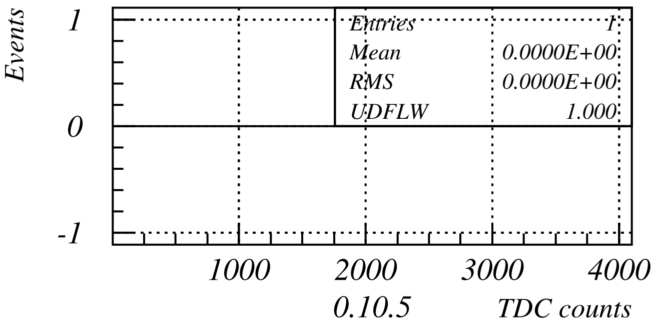

Entries 49252
Mean 3798.
RMS 102.5
UDFLW 0.0000E+00
0.9.2
Entries 49253
Mean 3837.
RMS 105.0
UDFLW 0.0000E+00
0.9.3
Entries 49271
Mean 3857.
RMS 110.8
UDFLW 0.0000E+00
0.9.4
Entries 49166
Mean 3846.
RMS 0.0000E+00
UDFLW 0.0000E+00
0.9.5
Entries 49166
Mean 3838.
RMS 4.561
UDFLW 0.0000E+00
0.9.6
Entries 49166
Mean 3816.
RMS 0.0000E+00
UDFLW 0.0000E+00
0.9.7
Entries 49166
Mean 3806.
RMS 0.0000E+00
UDFLW 0.0000E+00
0.9.8
Entries 49166
Mean 3826.
RMS 0.0000E+00
UDFLW 0.0000E+00
0.9.9
Entries 49226
Mean 3849.
RMS 93.40
UDFLW 0.0000E+00
0.9.10
Entries 4475.
Mean 1625.
RMS 459.5
UDFLW 21.00
0.10.1
Events
TDC counts

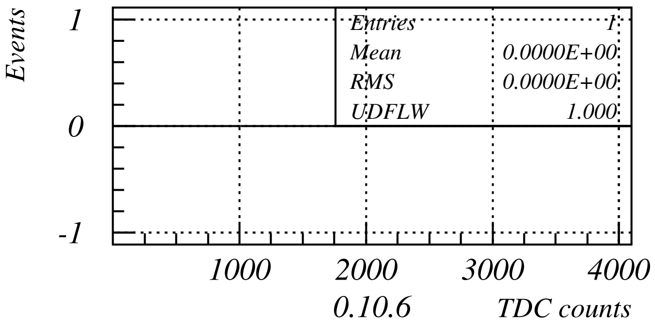
Prod 8553.1

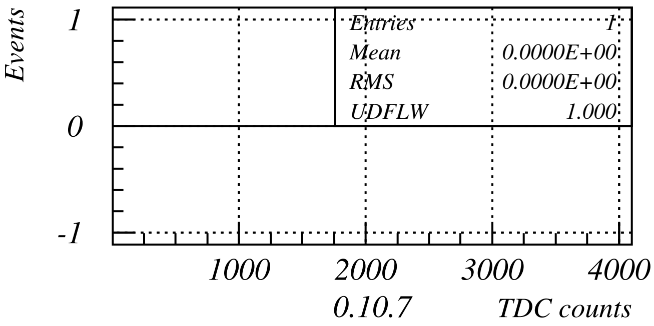

Events
Entries 4423
Mean 1629.
RMS 415.8
UDFLW 7.000
0
50
100
1000
2000
3000
4000
0.10.2
TDC counts

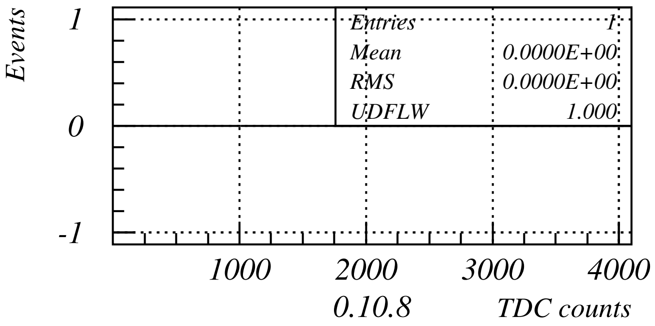

Events
Entries 4818
Mean 1691.
RMS 400.6
UDFLW 8.000
0
50
100
1000
2000
3000
4000
0.10.3
TDC counts

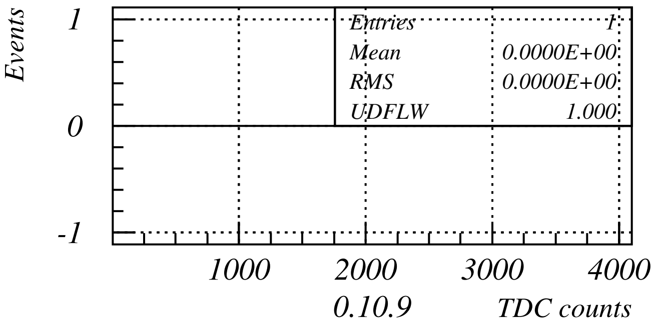

Events
Entries 5156
Mean 1688.
RMS 401.6
UDFLW 8.000
0
50
100
1000
2000
3000
4000
0.10.4
TDC counts

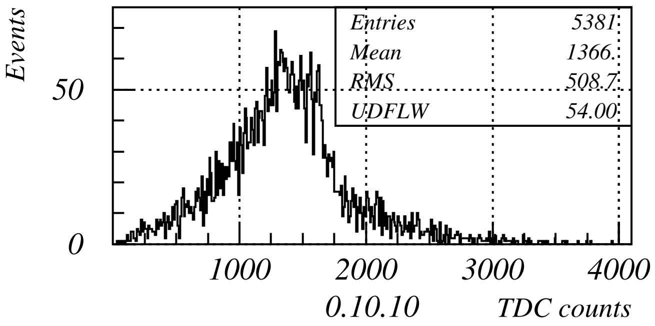

Events
Entries 1
Mean 0.0000E+00
RMS 0.0000E+00
UDFLW 1.000
1
0
-1
1000
2000
3000
4000
0.10.5
TDC counts

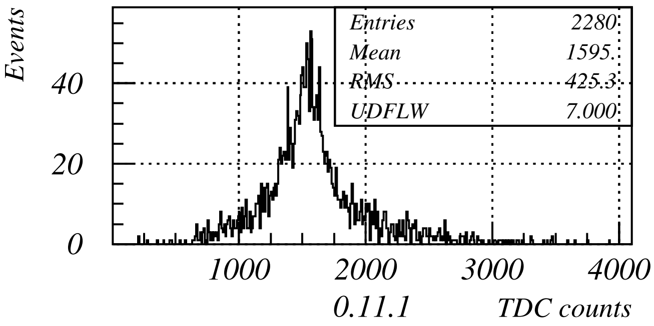

Events
Entries 1
Mean 0.0000E+00
RMS 0.0000E+00
UDFLW 1.000
1
0
-1
1000
2000
3000
4000
0.10.6
TDC counts


Events
Entries 1
Mean 0.0000E+00
RMS 0.0000E+00
UDFLW 1.000
1
0
-1
1000
2000
3000
4000
0.10.7
TDC counts

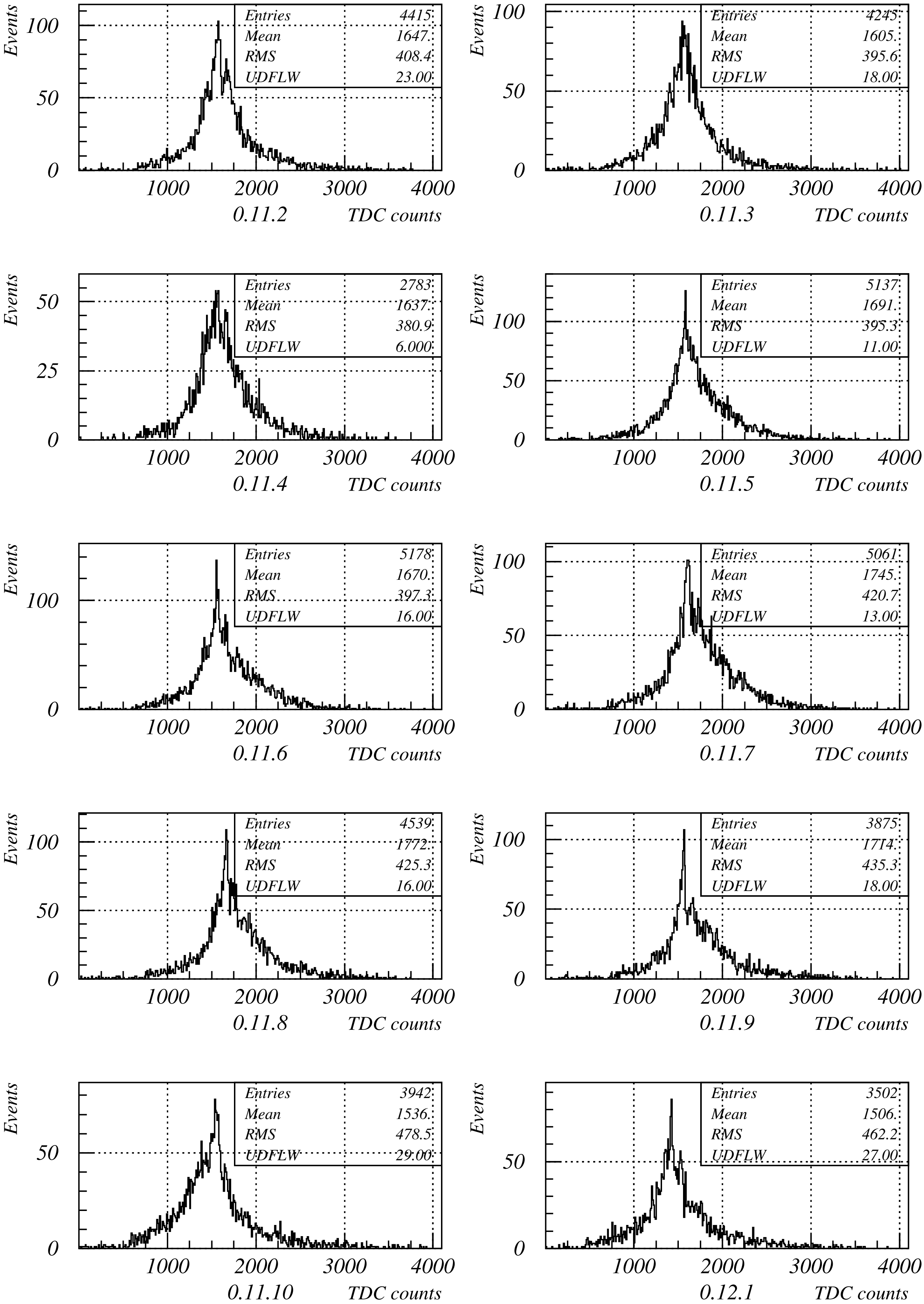

Events
Entries 1
Mean 0.0000E+00
RMS 0.0000E+00
UDFLW 1.000
1
0
-1
1000
2000
3000
4000
0.10.8
TDC counts


Events
Entries 1
Mean 0.0000E+00
RMS 0.0000E+00
UDFLW 1.000
1
0
-1
1000
2000
3000
4000
0.10.9
TDC counts


Events
Entries 5381
Mean 1366.
RMS 508.7
UDFLW 54.00
0
50
1000
2000
3000
4000
0.10.10
TDC counts

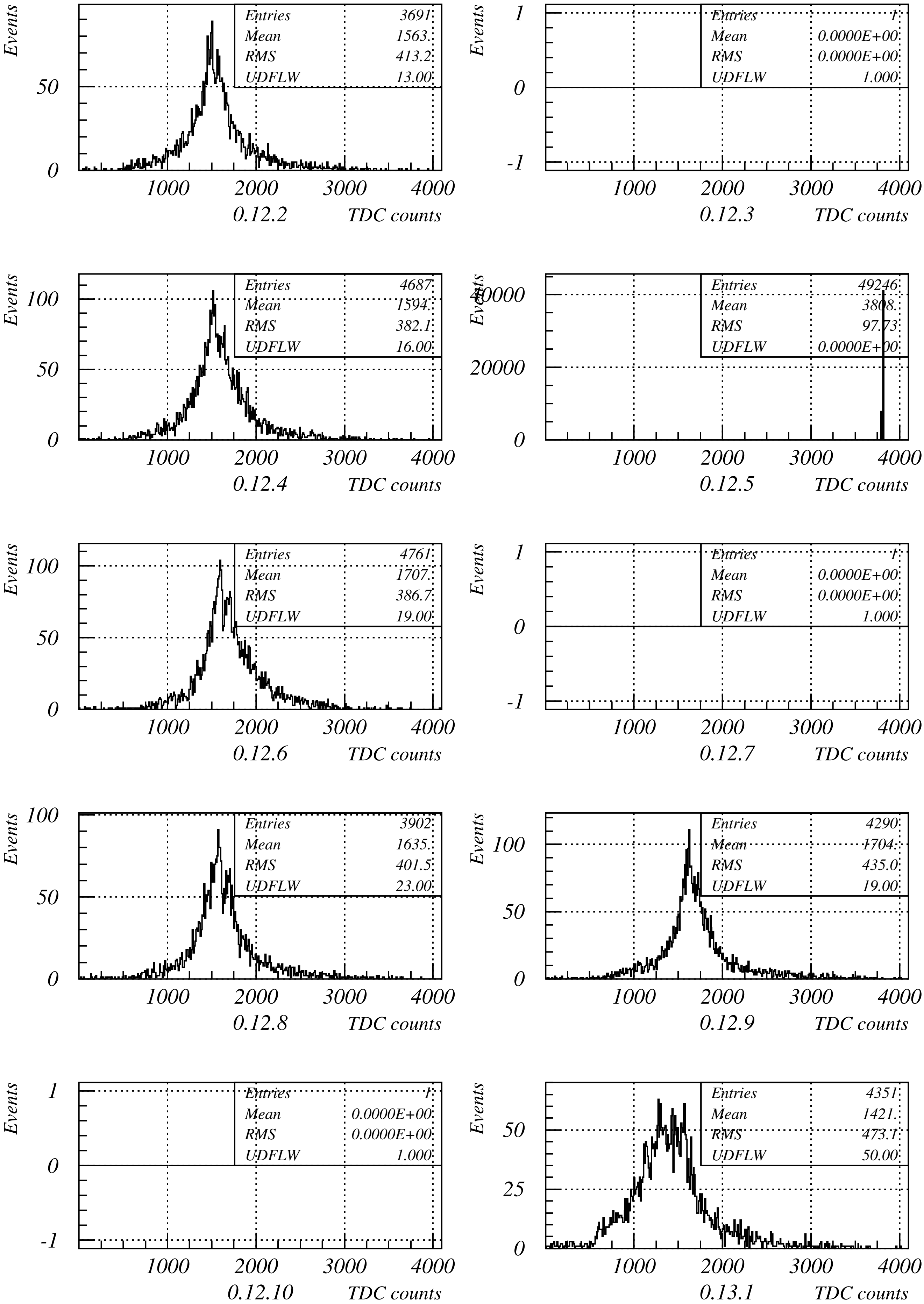

Events
Entries 2280
Mean 1595.
RMS 425.3
UDFLW 7.000
0
20
40
1000
2000
3000
4000
0.11.1
TDC counts

Prod 8553.1



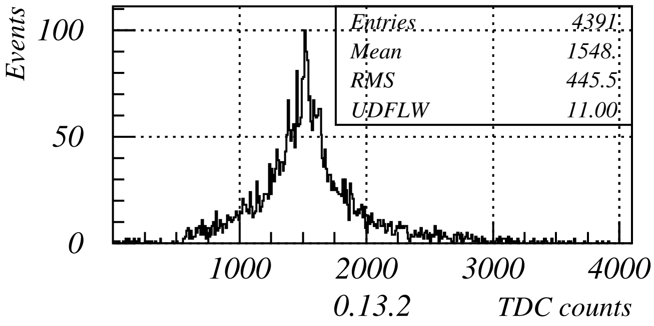
Events
Entries 4415
Mean 1647.
RMS 408.4
UDFLW 23.00
0.11.2
TDC counts
Entries 4245
Mean 1605.
RMS 395.6
UDFLW 18.00
0.11.3
Entries 2783
Mean 1637.
RMS 380.9
UDFLW 6.000
0.11.4
Entries 5137
Mean 1691.
RMS 395.3
UDFLW 11.00
0.11.5
Entries 5178
Mean 1670.
RMS 397.3
UDFLW 16.00
0.11.6
Entries 5061
Mean 1745.
RMS 420.7
UDFLW 13.00
0.11.7
Entries 4539
Mean 1772.
RMS 425.3
UDFLW 16.00
0.11.8
Entries 3875
Mean 1714.
RMS 435.3
UDFLW 18.00
0.11.9
Entries 3942
Mean 1536.
RMS 478.5
UDFLW 29.00
0.11.10
Entries 3502
Mean 1506.
RMS 462.2
UDFLW 27.00
0.12.1
1000 2000 3000 4000

Prod 8553.1

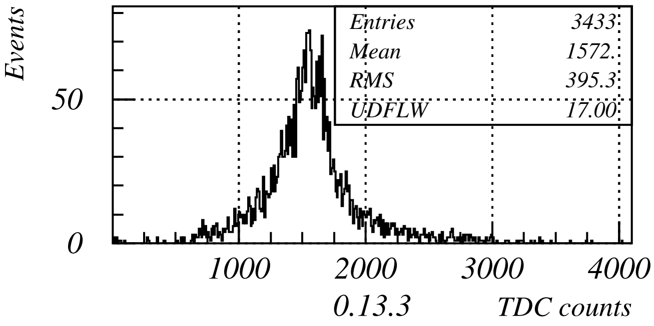


Entries 3691
Mean 1563.
RMS 413.2
UDFLW 13.00
0.12.2
Entries 1
Mean 0.0000E+00
RMS 0.0000E+00
UDFLW 1.000
0.12.3
Entries 4687
Mean 1594.
RMS 382.1
UDFLW 16.00
0.12.4
Entries 49246
Mean 3808.
RMS 97.73
UDFLW 0.0000E+00
0.12.5
Entries 4761
Mean 1707.
RMS 386.7
UDFLW 19.00
0.12.6
Entries 1
Mean 0.0000E+00
RMS 0.0000E+00
UDFLW 1.000
0.12.7
Entries 3902
Mean 1635.
RMS 401.5
UDFLW 23.00
0.12.8
Entries 4290
Mean 1704.
RMS 435.0
UDFLW 19.00
0.12.9
Entries 1
Mean 0.0000E+00
RMS 0.0000E+00
UDFLW 1.000
0.12.10
Entries 4351
Mean 1421.
RMS 473.1
UDFLW 50.00
0.13.1
Events
TDC counts

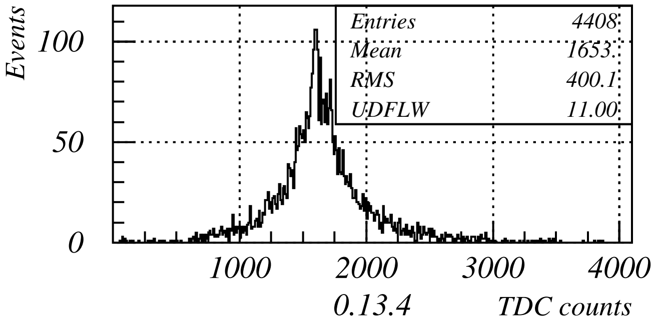
Prod 8553.1



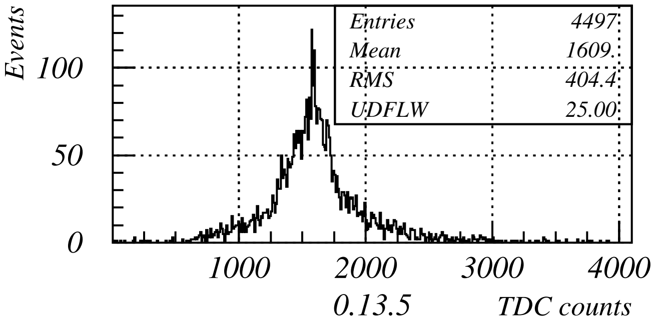
Events
Entries 4391
Mean 1548.
RMS 445.5
UDFLW 11.00
TDC counts
0.13.2



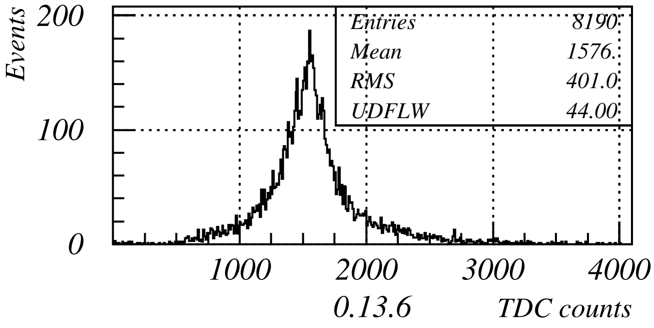
Events
Entries 3433
Mean 1572.
RMS 395.3
UDFLW 17.00
TDC counts
0.13.3



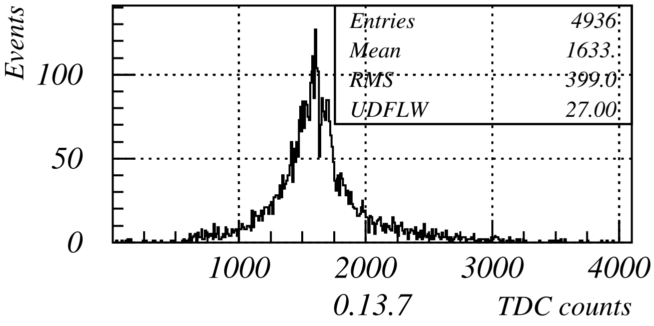
Events
Entries 4408
Mean 1653.
RMS 400.1
UDFLW 11.00
TDC counts
0.13.4



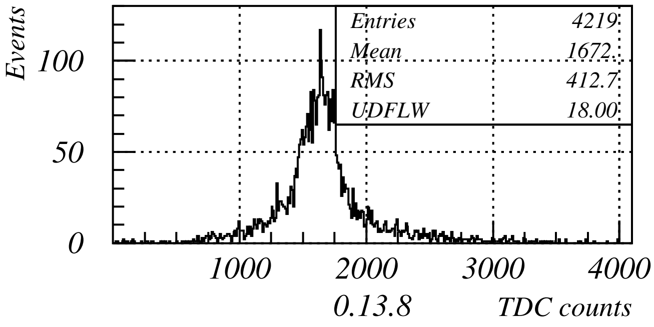
Events
Entries 4497
Mean 1609.
RMS 404.4
UDFLW 25.00
TDC counts
0.13.5



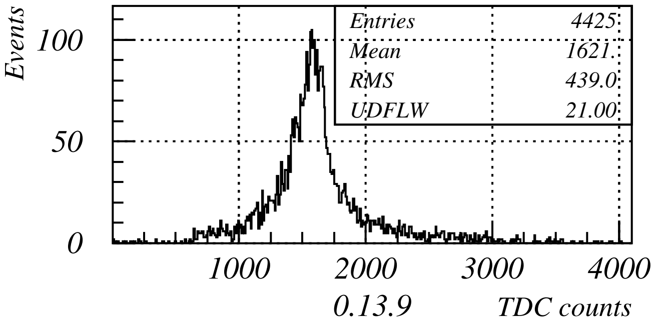
Events
Entries 8190
Mean 1576.
RMS 401.0
UDFLW 44.00
TDC counts
0.13.6



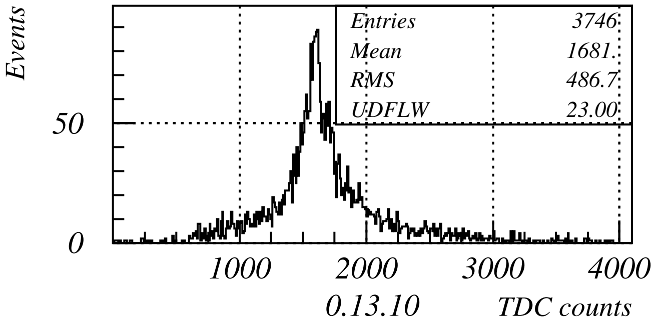
Events
Entries 4936
Mean 1633.
RMS 399.0
UDFLW 27.00
TDC counts
0.13.7



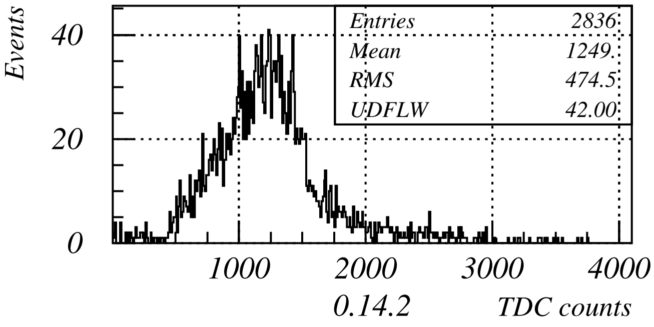
Events
Entries 4219
Mean 1672.
RMS 412.7
UDFLW 18.00
TDC counts
0.13.8



Events
Entries 4425
Mean 1621.
RMS 439.0
UDFLW 21.00
TDC counts
0.13.9

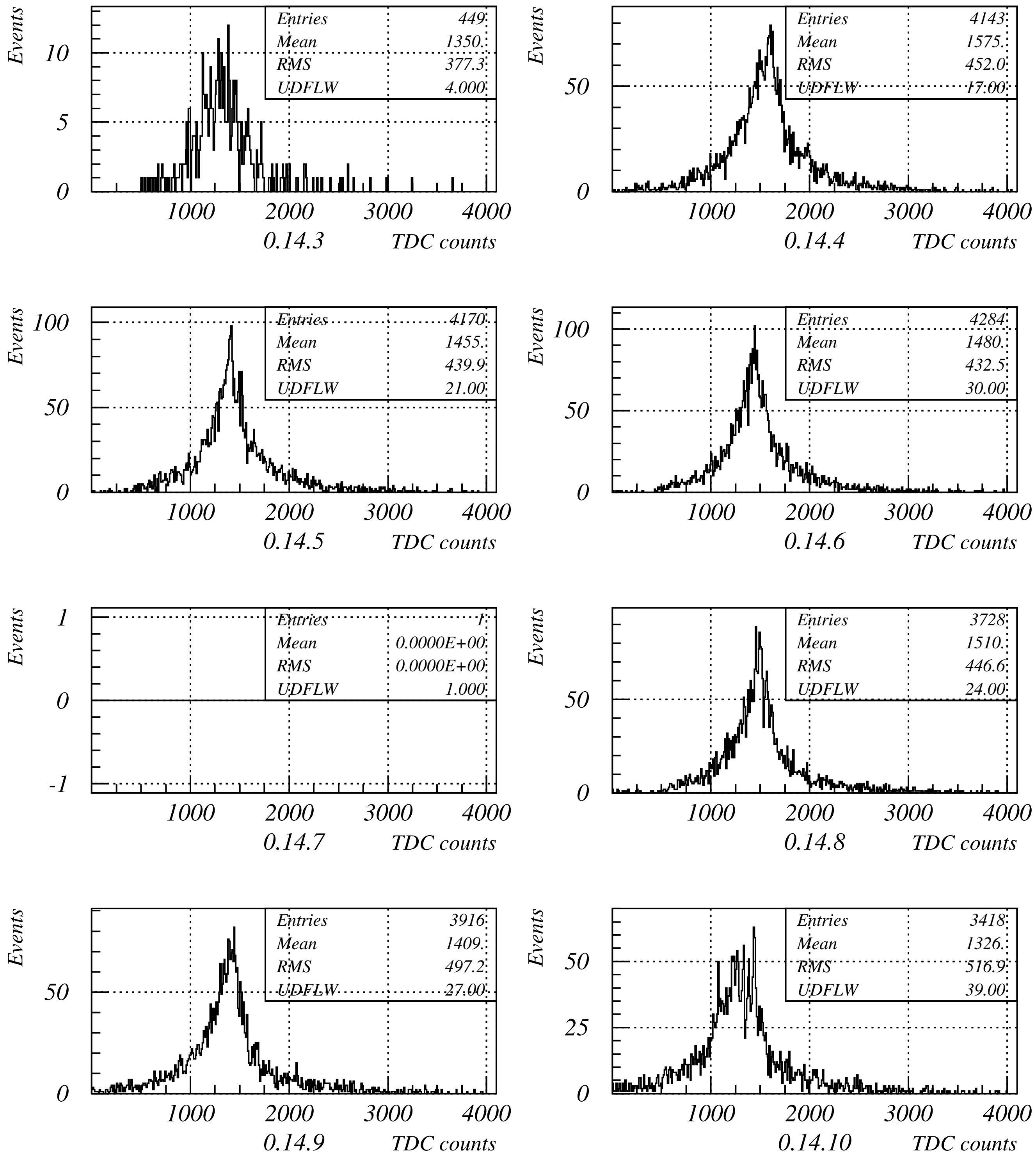


Events
Entries 3746
Mean 1681.
RMS 486.7
UDFLW 23.00
TDC counts
0.13.10



Events
Entries 2836
Mean 1249.
RMS 474.5
UDFLW 42.00
TDC counts
0.14.2

Prod 8553.1


Events
Entries 449
Mean 1350.
RMS 377.3
UDFLW 4.000
TDC counts
0.14.3
Entries 4143
Mean 1575.
RMS 452.0
UDFLW 17.00
0.14.4
Entries 4170
Mean 1455.
RMS 439.9
UDFLW 21.00
0.14.5
Entries 4284
Mean 1480.
RMS 432.5
UDFLW 30.00
0.14.6
Entries 1
Mean 0.0000E+00
RMS 0.0000E+00
UDFLW 1.000
0.14.7
Entries 3728
Mean 1510.
RMS 446.6
UDFLW 24.00
0.14.8
Entries 3916
Mean 1409.
RMS 497.2
UDFLW 27.00
0.14.9
Entries 3418
Mean 1326.
RMS 516.9
UDFLW 39.00
0.14.10