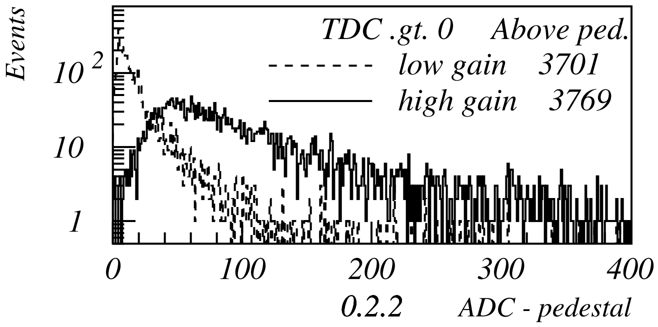
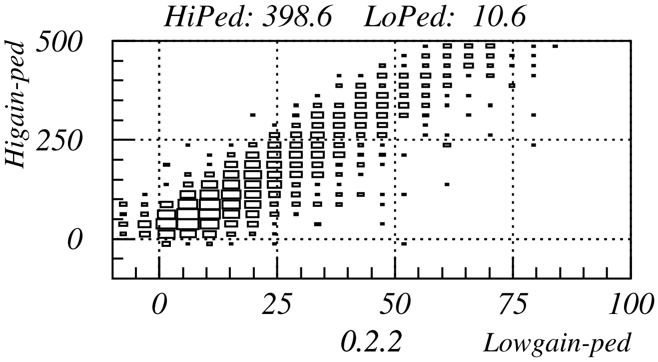
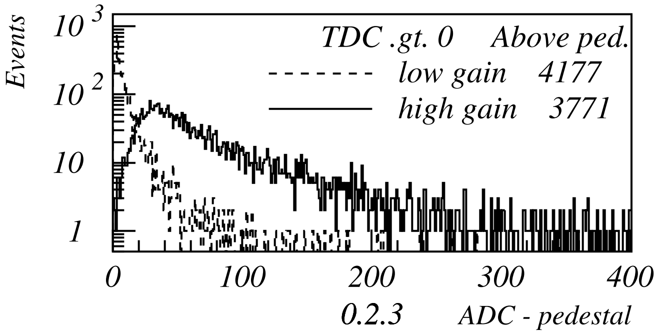
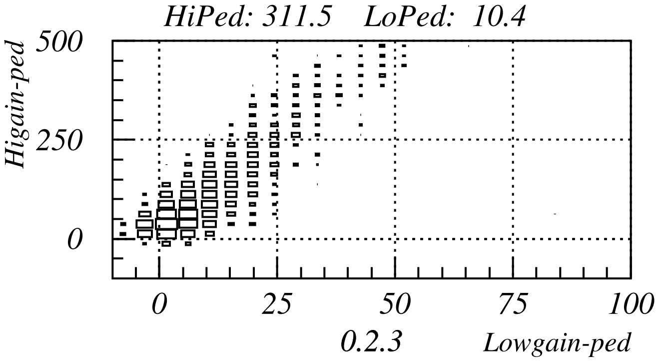
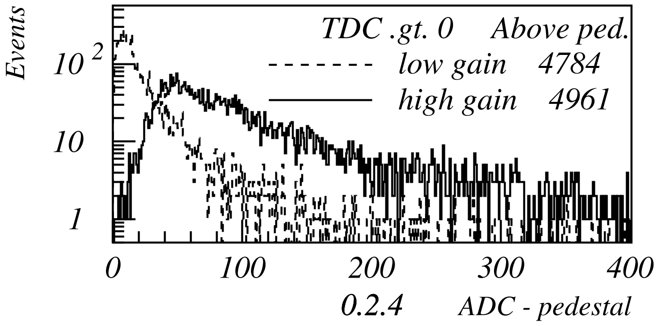
Prod 8557.1

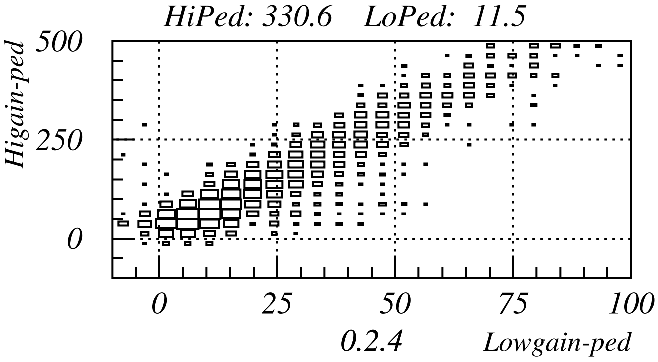

Events
TDC .gt. 0 Above ped.
low gain 3701
high gain 3769
0.2.2
ADC - pedestal

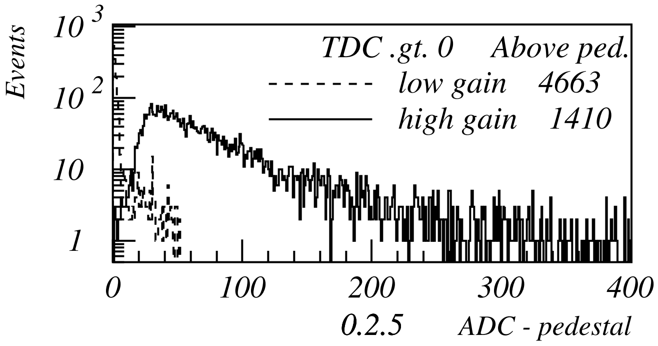

HiPed: 398.6 LoPed: 10.6
Higain-ped
0.2.2
Lowgain-ped

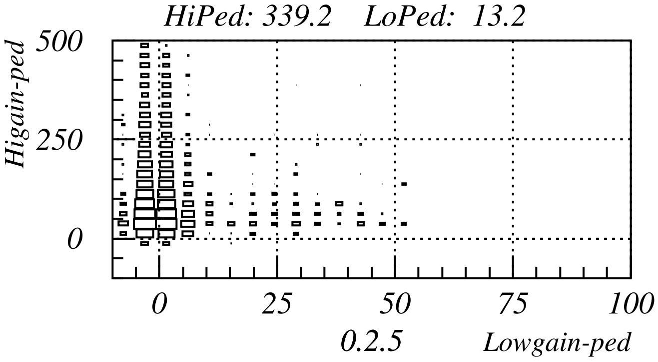

Events
TDC .gt. 0 Above ped.
low gain 4177
high gain 3771
0.2.3
ADC - pedestal

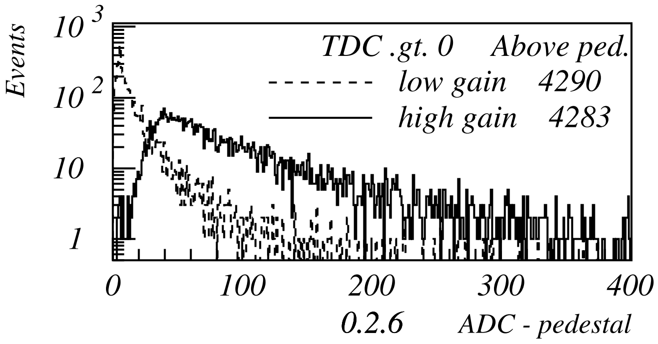

HiPed: 311.5 LoPed: 10.4
Higain-ped
0.2.3
Lowgain-ped

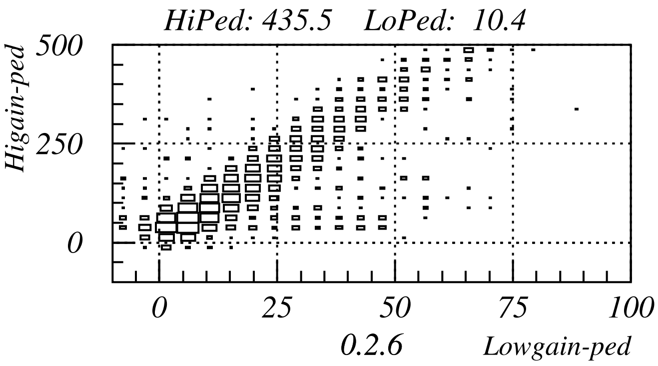

Events
TDC .gt. 0 Above ped.
low gain 4784
high gain 4961
0.2.4
ADC - pedestal


HiPed: 330.6 LoPed: 11.5
Higain-ped
0.2.4
Lowgain-ped

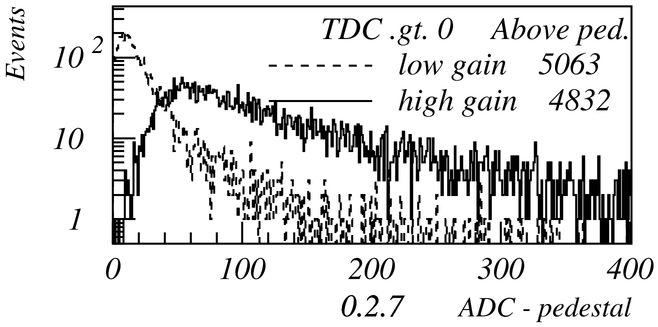

Events
TDC .gt. 0 Above ped.
low gain 4663
high gain 1410
0.2.5
ADC - pedestal

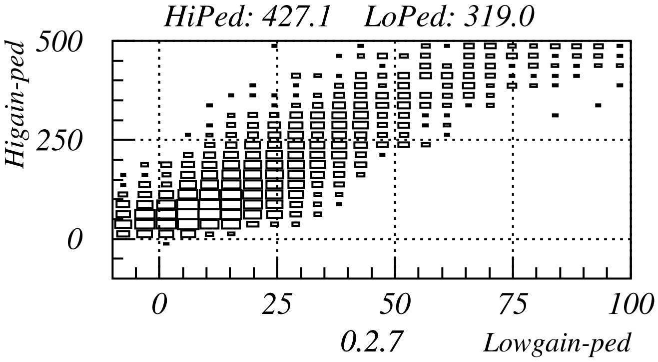

HiPed: 339.2 LoPed: 13.2
Higain-ped
0.2.5
Lowgain-ped

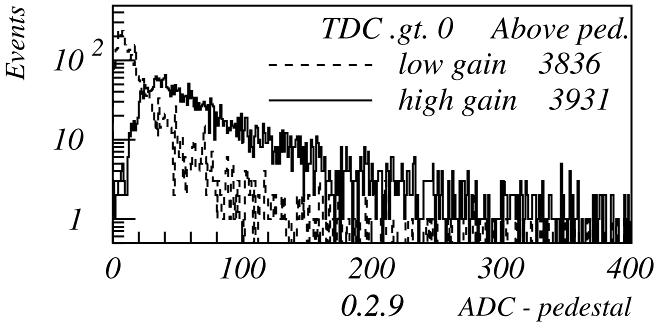

Events
TDC .gt. 0 Above ped.
low gain 4290
high gain 4283
0.2.6
ADC - pedestal

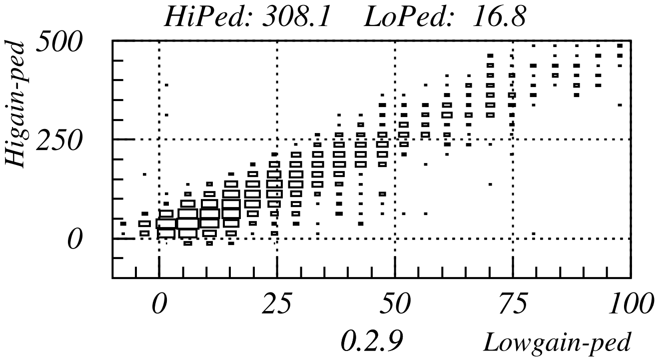

HiPed: 435.5 LoPed: 10.4
Higain-ped
0.2.6
Lowgain-ped

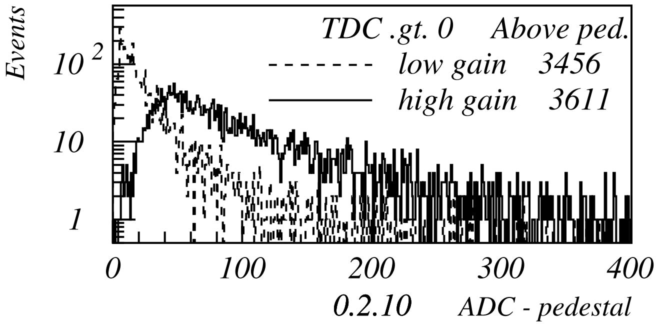
Prod 8557.1

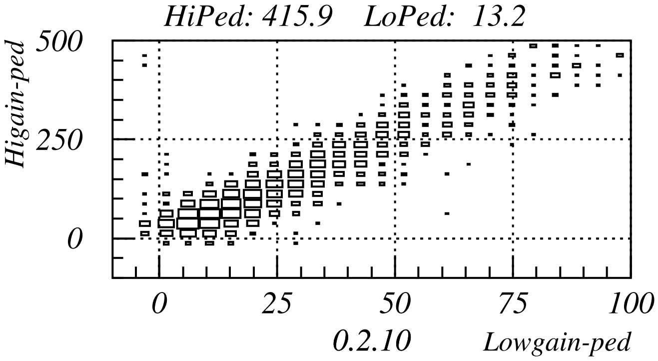

TDC .gt. 0 Above ped.
low gain 5063
high gain 4832
Events
0.2.7 ADC - pedestal

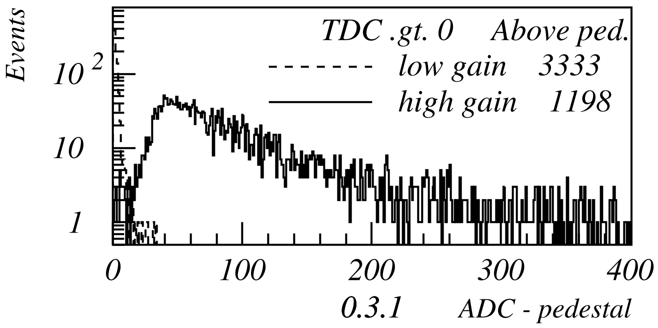

HiPed: 427.1 LoPed: 319.0
Higain-ped
0.2.7 Lowgain-ped

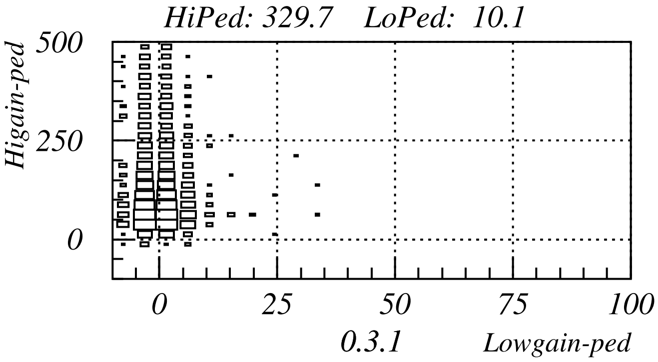

TDC .gt. 0 Above ped.
low gain 3836
high gain 3931
Events
0.2.9 ADC - pedestal

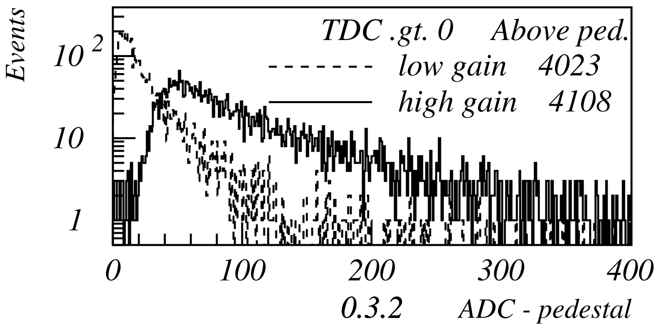

HiPed: 308.1 LoPed: 16.8
Higain-ped
0.2.9 Lowgain-ped

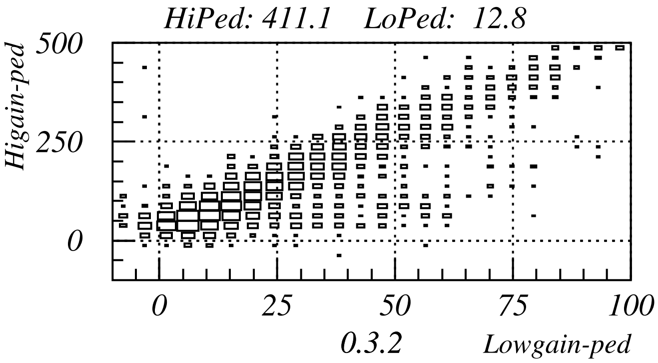

TDC .gt. 0 Above ped.
low gain 3456
high gain 3611
Events
0.2.10 ADC - pedestal


HiPed: 415.9 LoPed: 13.2
Higain-ped
0.2.10 Lowgain-ped

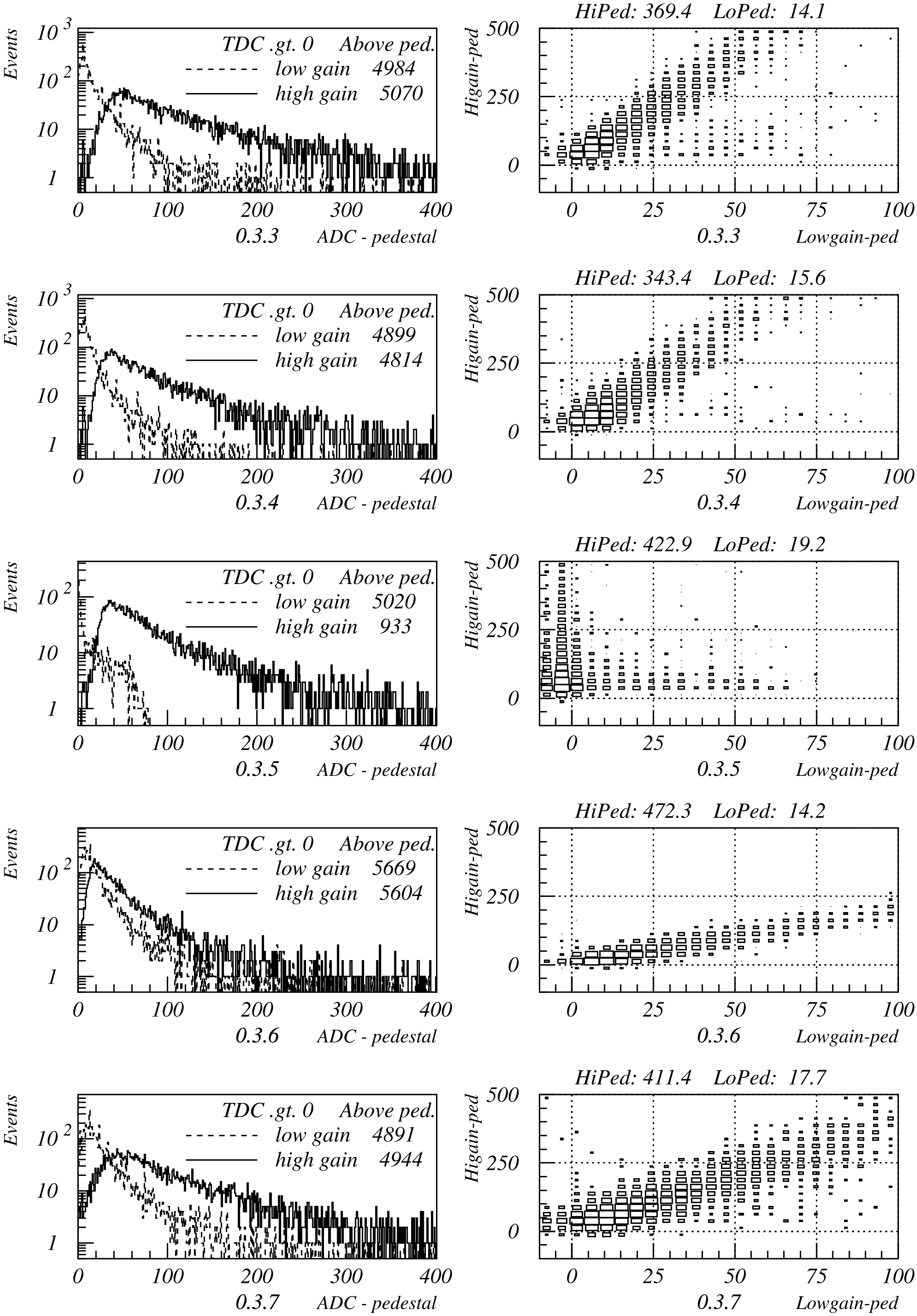

TDC .gt. 0 Above ped.
low gain 3333
high gain 1198
Events
0.3.1 ADC - pedestal


HiPed: 329.7 LoPed: 10.1
Higain-ped
0.3.1 Lowgain-ped

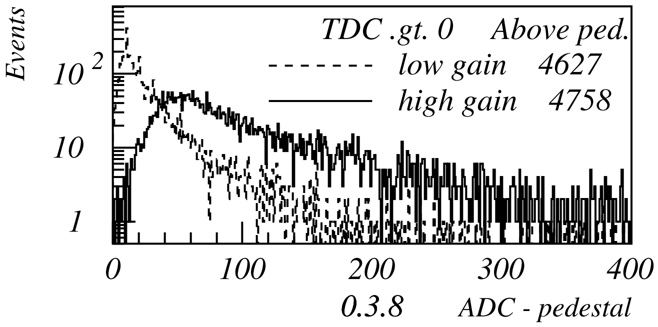

TDC .gt. 0 Above ped.
low gain 4023
high gain 4108
Events
0.3.2 ADC - pedestal


HiPed: 411.1 LoPed: 12.8
Higain-ped
0.3.2 Lowgain-ped

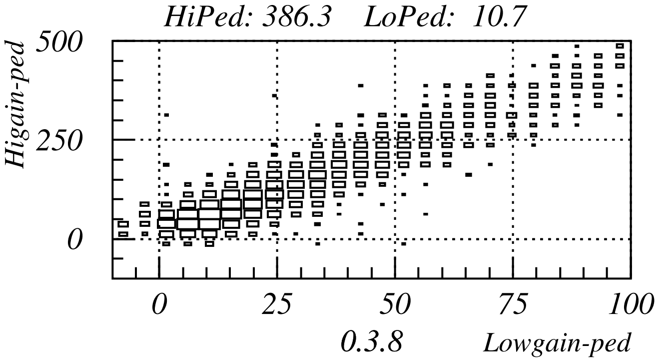
Prod 8557.1


Events
TDC .gt. 0 Above ped.
low gain 4984
high gain 5070
0.3.3 ADC - pedestal
HiPed: 369.4 LoPed: 14.1
Higain-ped
0.3.3 Lowgain-ped
Events
TDC .gt. 0 Above ped.
low gain 4899
high gain 4814
0.3.4 ADC - pedestal
HiPed: 343.4 LoPed: 15.6
Higain-ped
0.3.4 Lowgain-ped
Events
TDC .gt. 0 Above ped.
low gain 5020
high gain 933
0.3.5 ADC - pedestal
HiPed: 422.9 LoPed: 19.2
Higain-ped
0.3.5 Lowgain-ped
Events
TDC .gt. 0 Above ped.
low gain 5669
high gain 5604
0.3.6 ADC - pedestal
HiPed: 472.3 LoPed: 14.2
Higain-ped
0.3.6 Lowgain-ped
Events
TDC .gt. 0 Above ped.
low gain 4891
high gain 4944
0.3.7 ADC - pedestal
HiPed: 411.4 LoPed: 17.7
Higain-ped
0.3.7 Lowgain-ped

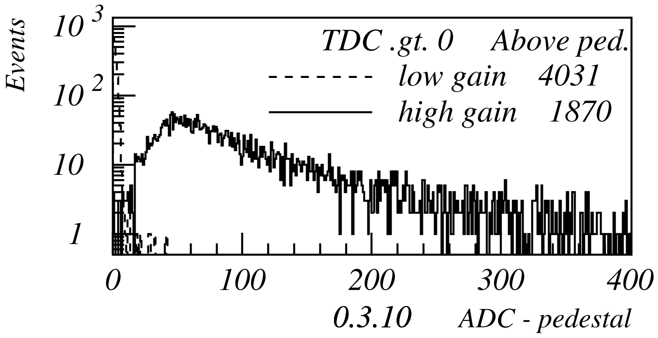
Prod 8557.1



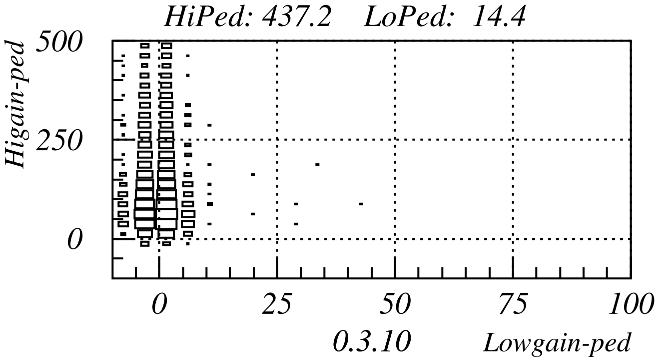
Events
TDC .gt. 0 Above ped.
low gain 4627
high gain 4758
0.3.8
ADC - pedestal



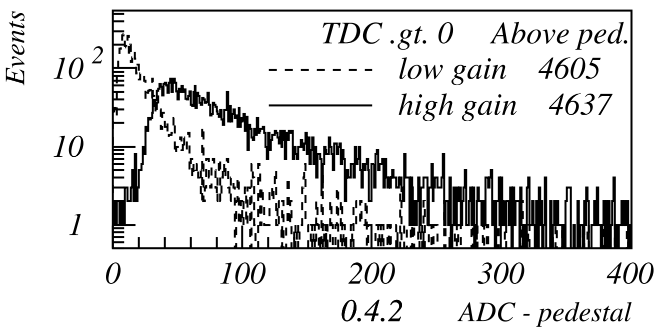
HiPed: 386.3 LoPed: 10.7
Higain-ped
0.3.8
Lowgain-ped



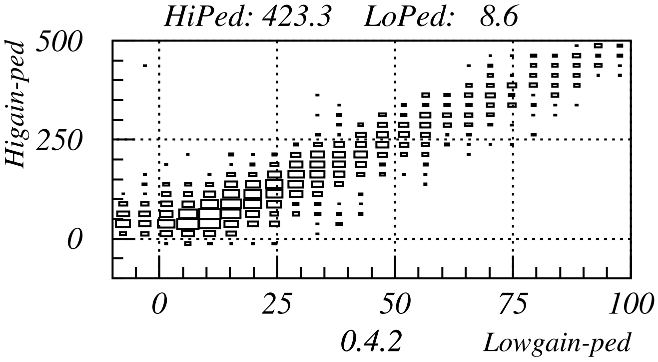
Events
TDC .gt. 0 Above ped.
low gain 4031
high gain 1870
0.3.10
ADC - pedestal



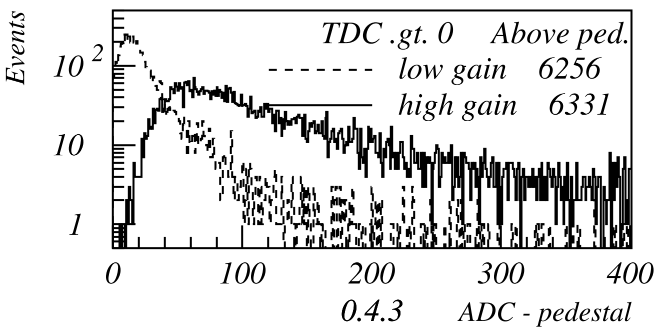
HiPed: 437.2 LoPed: 14.4
Higain-ped
0.3.10
Lowgain-ped



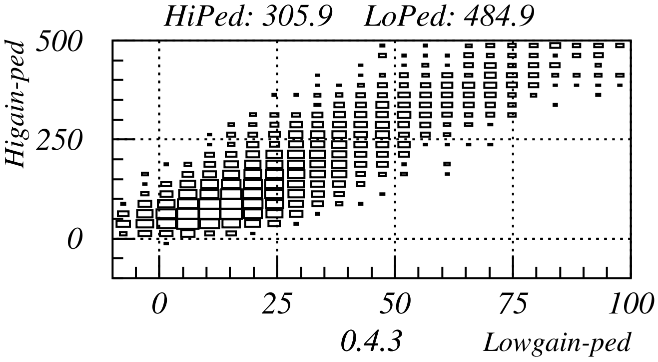
Events
TDC .gt. 0 Above ped.
low gain 4605
high gain 4637
0.4.2
ADC - pedestal



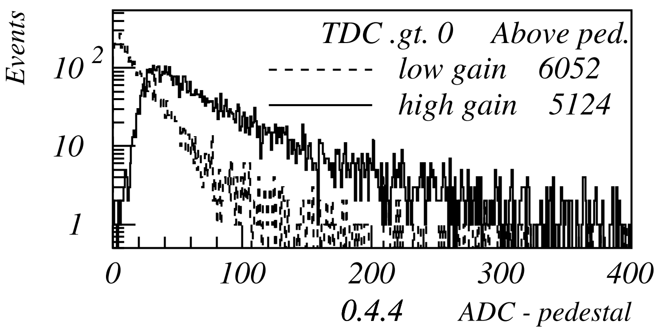
HiPed: 423.3 LoPed: 8.6
Higain-ped
0.4.2
Lowgain-ped



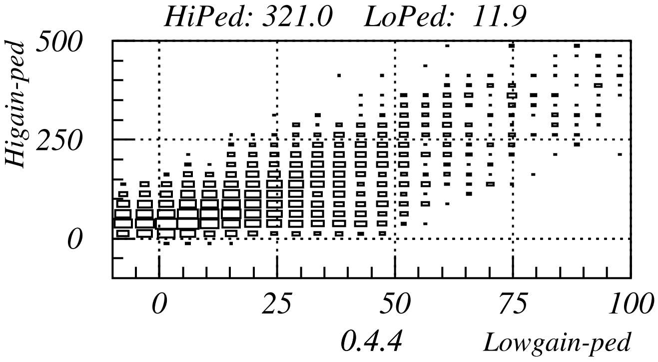
Events
TDC .gt. 0 Above ped.
low gain 6256
high gain 6331
0.4.3
ADC - pedestal



HiPed: 305.9 LoPed: 484.9
Higain-ped
0.4.3
Lowgain-ped

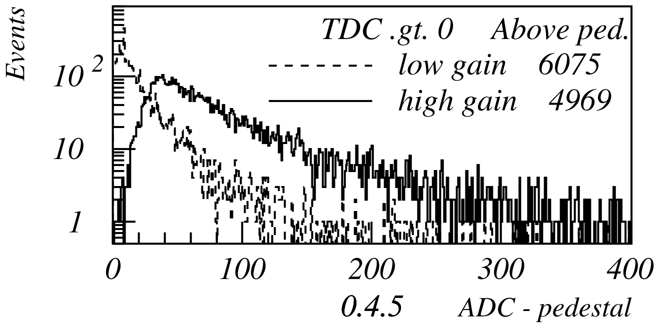


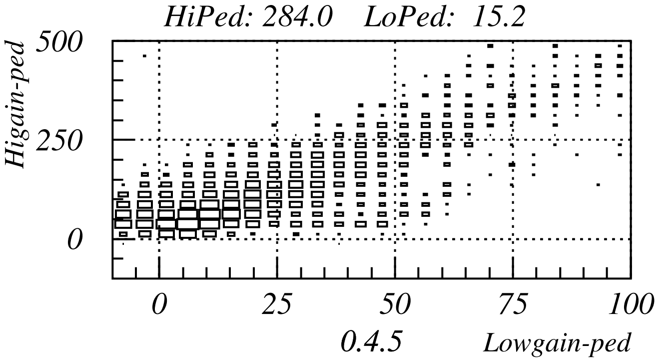
Events
TDC .gt. 0 Above ped.
low gain 6052
high gain 5124
0.4.4
ADC - pedestal

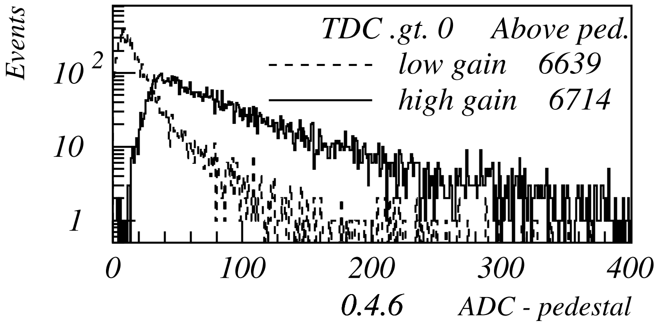


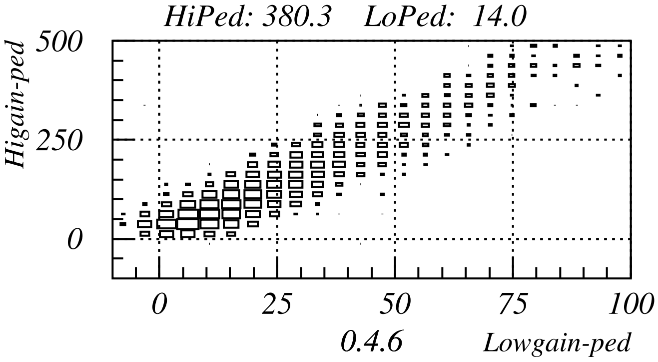
HiPed: 321.0 LoPed: 11.9
Higain-ped
0.4.4
Lowgain-ped

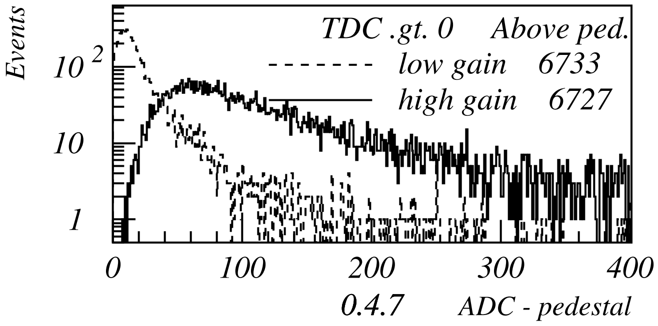
Prod 8557.1

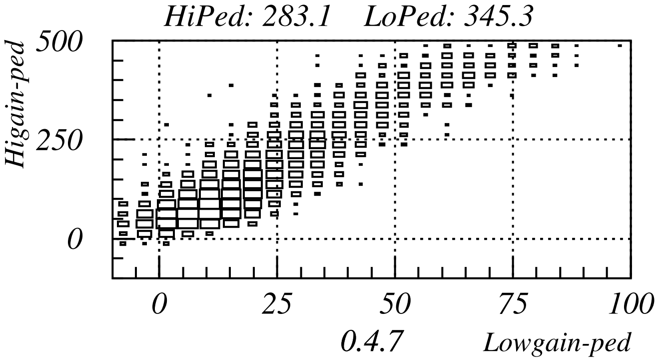

TDC .gt. 0 Above ped.
low gain 6075
high gain 4969
Events
0.4.5
ADC - pedestal

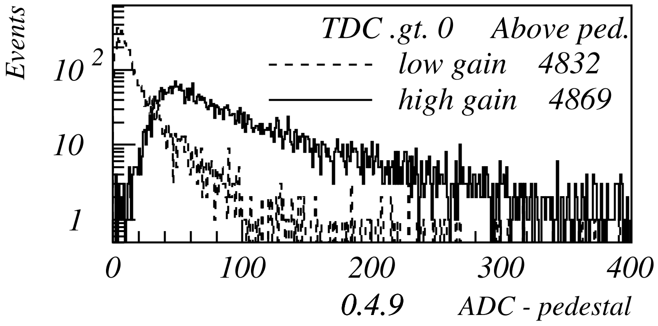

HiPed: 284.0 LoPed: 15.2
Higain-ped
0.4.5
Lowgain-ped

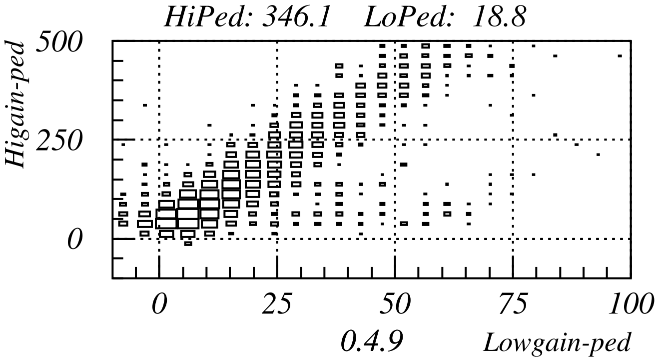

TDC .gt. 0 Above ped.
low gain 6639
high gain 6714
Events
0.4.6
ADC - pedestal

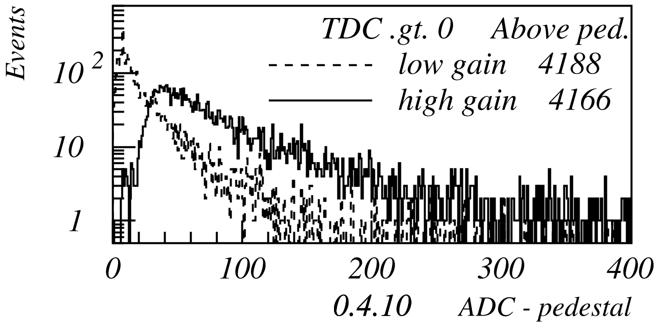

HiPed: 380.3 LoPed: 14.0
Higain-ped
0.4.6
Lowgain-ped

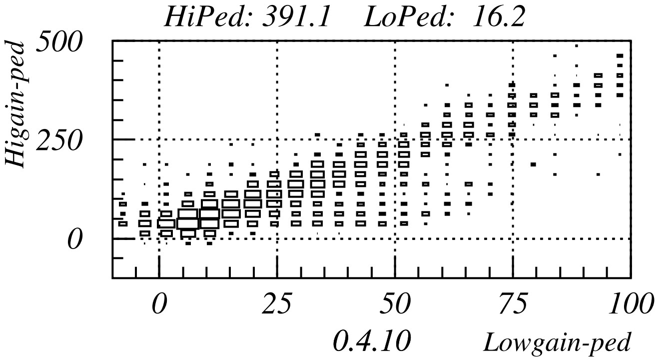

TDC .gt. 0 Above ped.
low gain 6733
high gain 6727
Events
0.4.7
ADC - pedestal


HiPed: 283.1 LoPed: 345.3
Higain-ped
0.4.7
Lowgain-ped

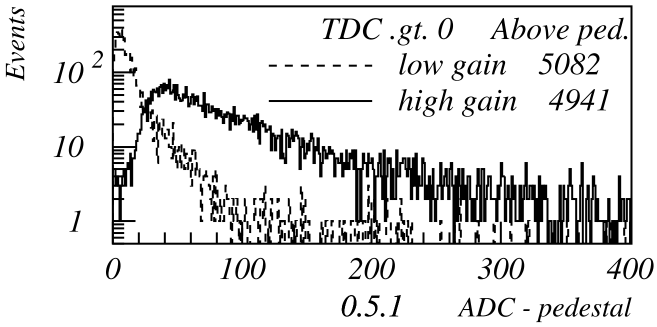

TDC .gt. 0 Above ped.
low gain 4832
high gain 4869
Events
0.4.9
ADC - pedestal

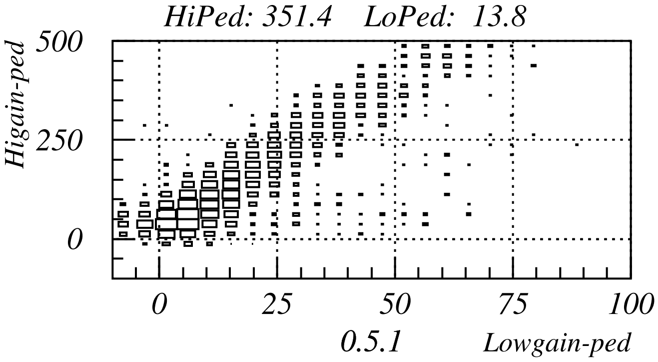

HiPed: 346.1 LoPed: 18.8
Higain-ped
0.4.9
Lowgain-ped

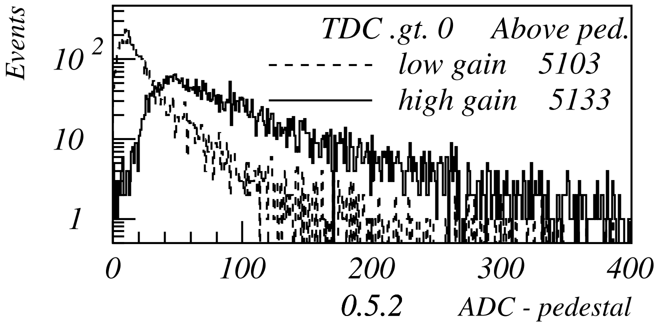

TDC .gt. 0 Above ped.
low gain 4188
high gain 4166
Events
0.4.10
ADC - pedestal

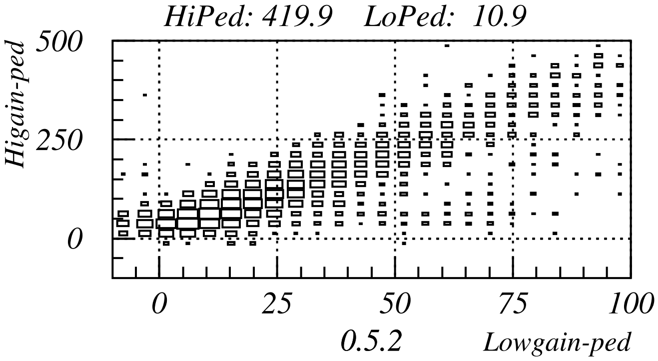

HiPed: 391.1 LoPed: 16.2
Higain-ped
0.4.10
Lowgain-ped

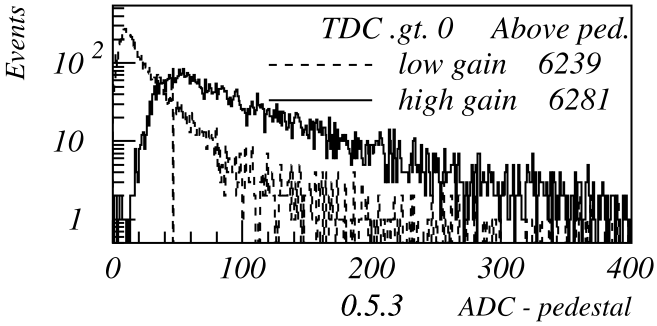
Prod 8557.1

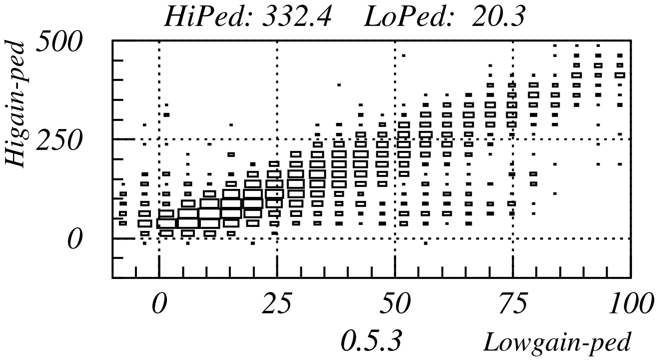

TDC .gt. 0 Above ped.
low gain 5082
high gain 4941
Events
0.5.1 ADC - pedestal

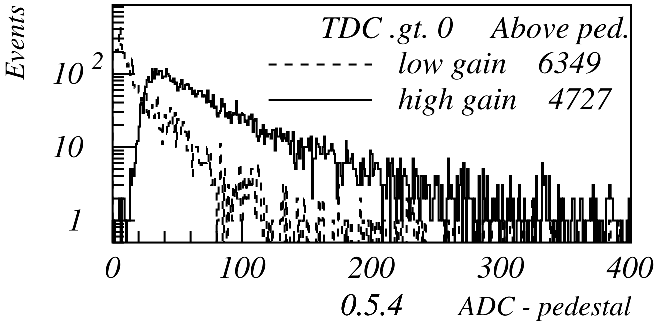

HiPed: 351.4 LoPed: 13.8
Higain-ped
0.5.1 Lowgain-ped

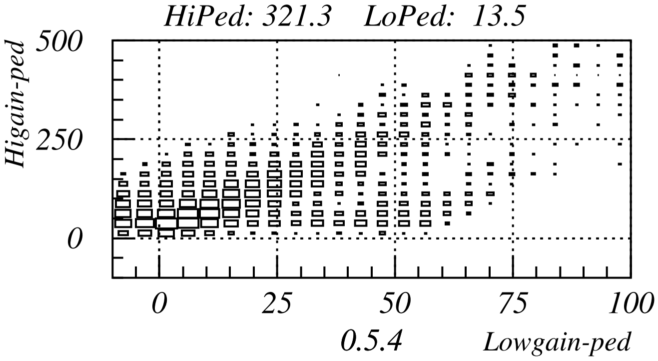

TDC .gt. 0 Above ped.
low gain 5103
high gain 5133
Events
0.5.2 ADC - pedestal

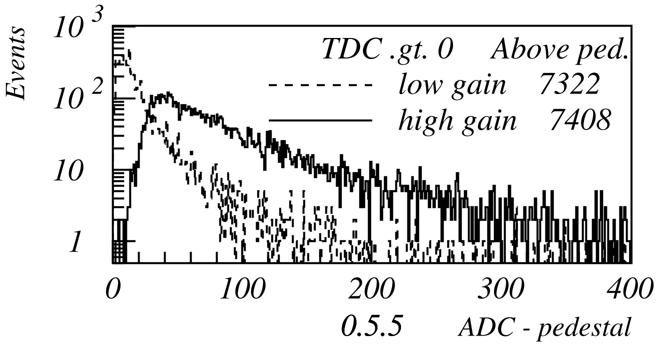

HiPed: 419.9 LoPed: 10.9
Higain-ped
0.5.2 Lowgain-ped

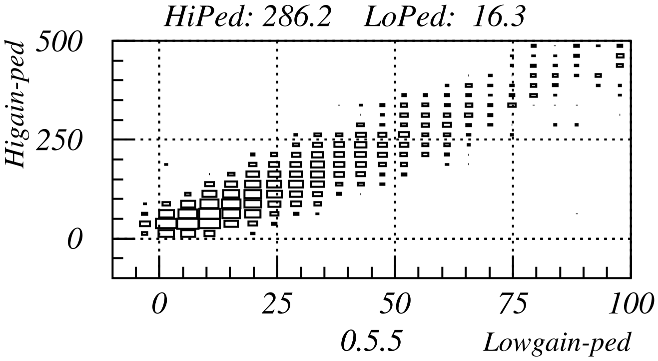

TDC .gt. 0 Above ped.
low gain 6239
high gain 6281
Events
0.5.3 ADC - pedestal


HiPed: 332.4 LoPed: 20.3
Higain-ped
0.5.3 Lowgain-ped

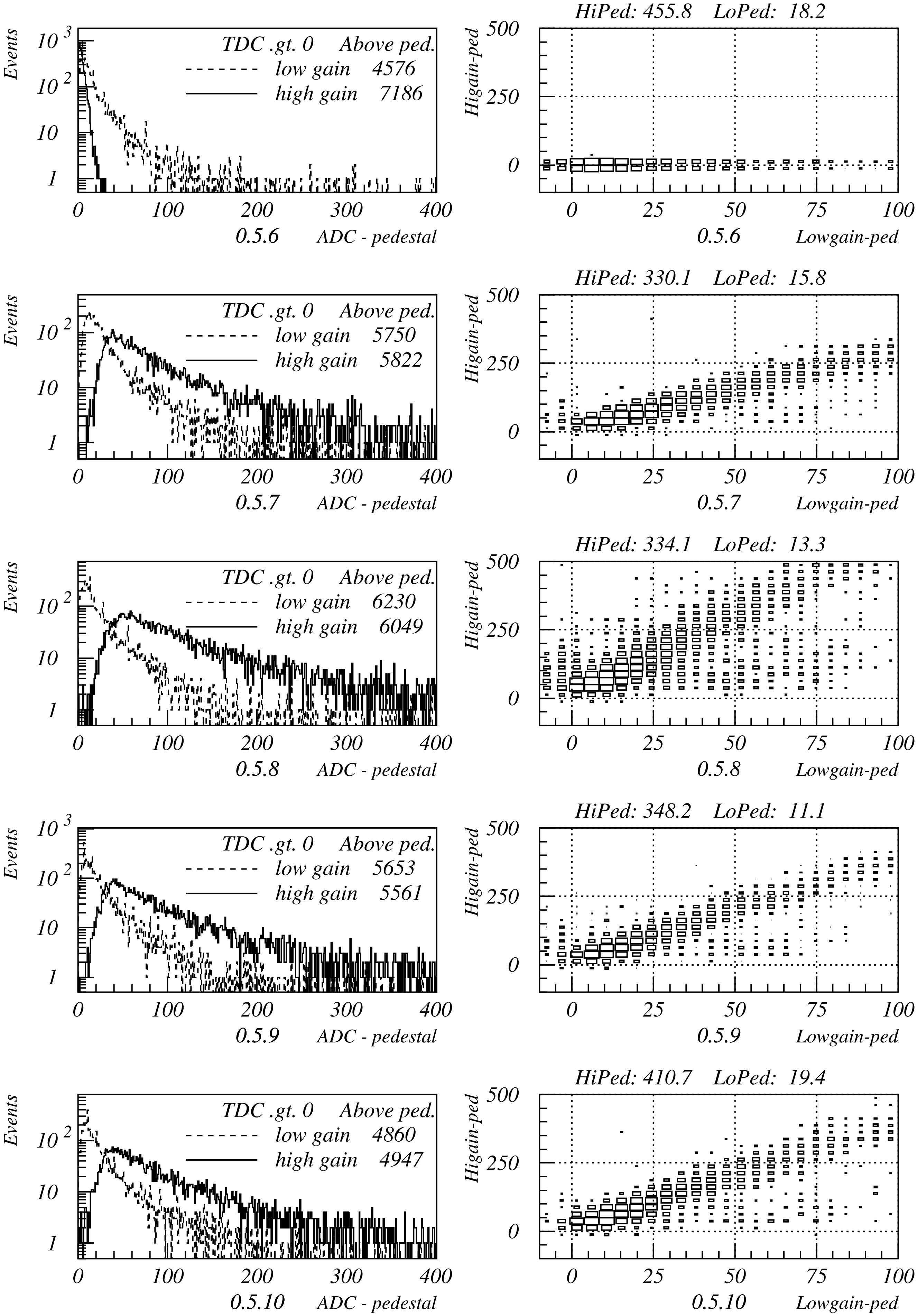

TDC .gt. 0 Above ped.
low gain 6349
high gain 4727
Events
0.5.4 ADC - pedestal


HiPed: 321.3 LoPed: 13.5
Higain-ped
0.5.4 Lowgain-ped

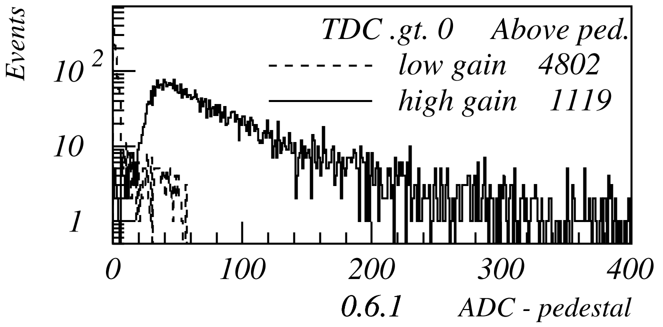

TDC .gt. 0 Above ped.
low gain 7322
high gain 7408
Events
0.5.5 ADC - pedestal

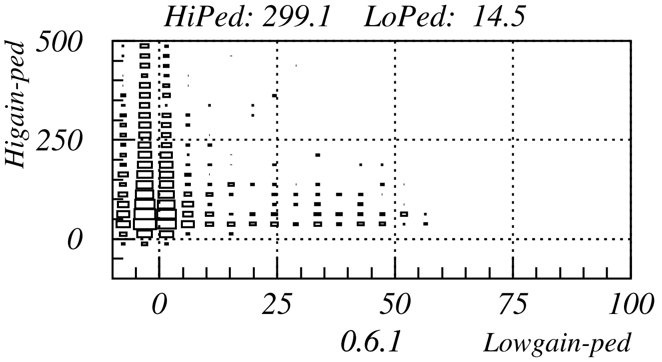

HiPed: 286.2 LoPed: 16.3
Higain-ped
0.5.5 Lowgain-ped

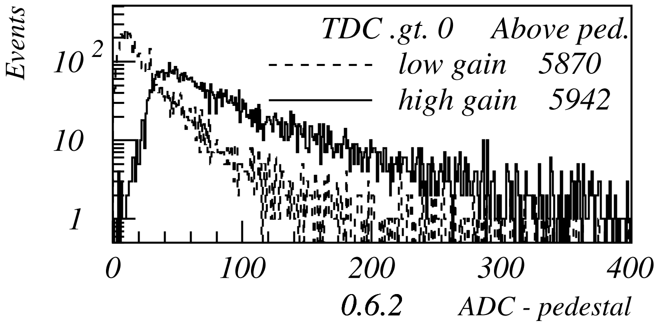
Prod 8557.1

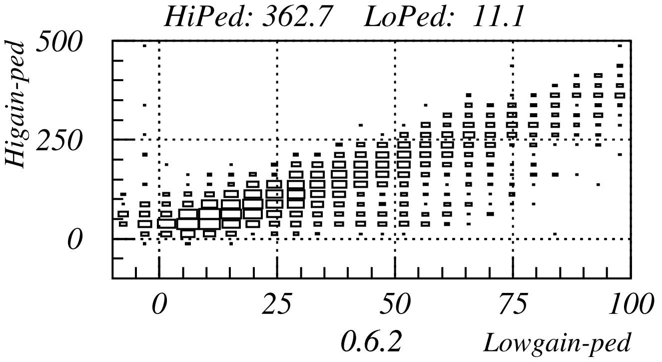

HiPed: 455.8 LoPed: 18.2
TDC .gt. 0 Above ped.
low gain 4576
high gain 7186
Events
Higain-ped
0.5.6 ADC - pedestal
0.5.6 Lowgain-ped
HiPed: 330.1 LoPed: 15.8
TDC .gt. 0 Above ped.
low gain 5750
high gain 5822
0.5.7 ADC - pedestal
0.5.7 Lowgain-ped
HiPed: 334.1 LoPed: 13.3
TDC .gt. 0 Above ped.
low gain 6230
high gain 6049
0.5.8 ADC - pedestal
0.5.8 Lowgain-ped
HiPed: 348.2 LoPed: 11.1
TDC .gt. 0 Above ped.
low gain 5653
high gain 5561
0.5.9 ADC - pedestal
0.5.9 Lowgain-ped
HiPed: 410.7 LoPed: 19.4
TDC .gt. 0 Above ped.
low gain 4860
high gain 4947
0.5.10 ADC - pedestal
0.5.10 Lowgain-ped

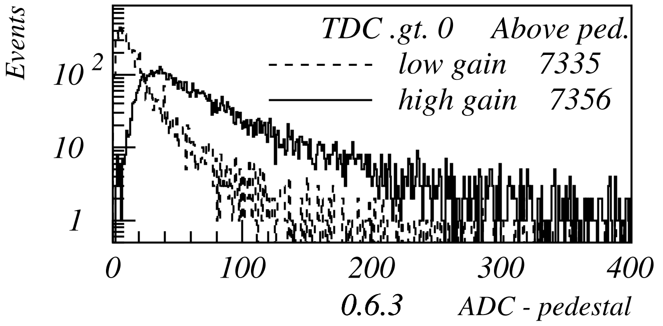
Prod 8557.1

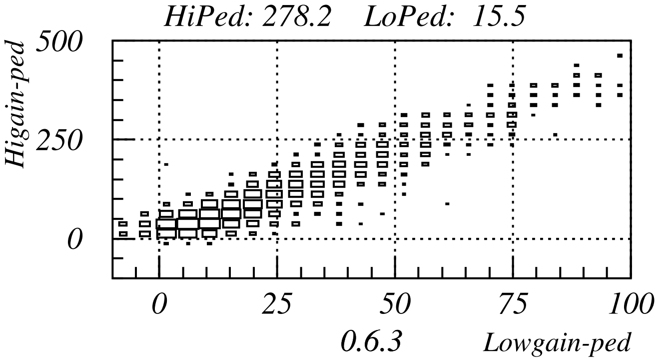

TDC .gt. 0 Above ped.
low gain 4802
high gain 1119
Events
0.6.1 ADC - pedestal

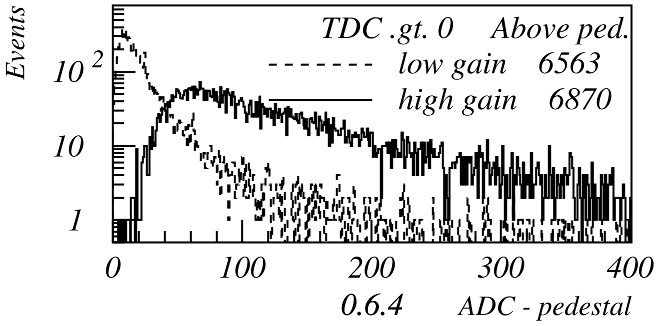

HiPed: 299.1 LoPed: 14.5
Higainn-ped
0.6.1 Lowgain-ped

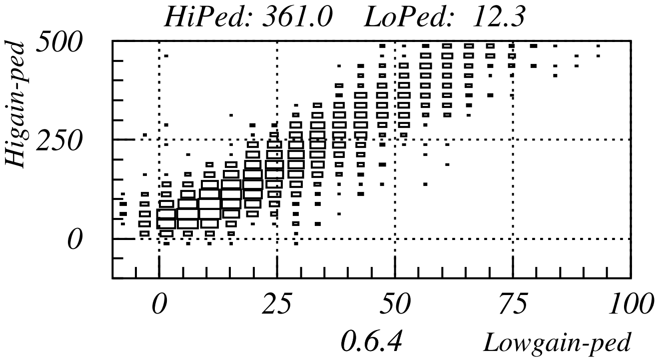

TDC .gt. 0 Above ped.
low gain 5870
high gain 5942
Events
0.6.2 ADC - pedestal

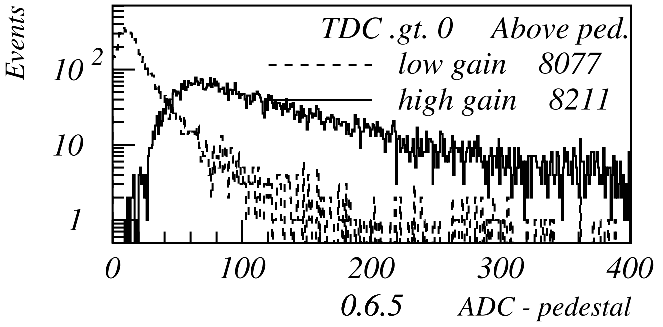

HiPed: 362.7 LoPed: 11.1
Higain-ped
0.6.2 Lowgain-ped

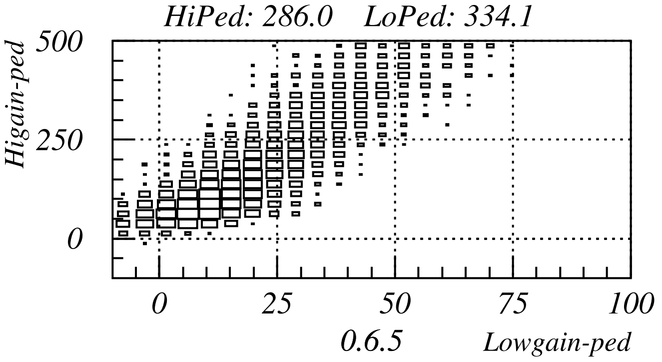

TDC .gt. 0 Above ped.
low gain 7335
high gain 7356
Events
0.6.3 ADC - pedestal


HiPed: 278.2 LoPed: 15.5
Higain-ped
0.6.3 Lowgain-ped

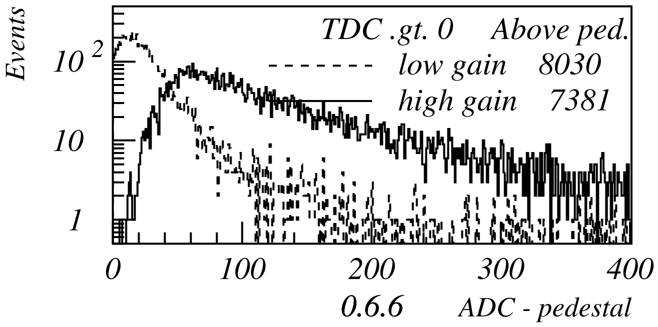

TDC .gt. 0 Above ped.
low gain 6563
high gain 6870
Events
0.6.4 ADC - pedestal

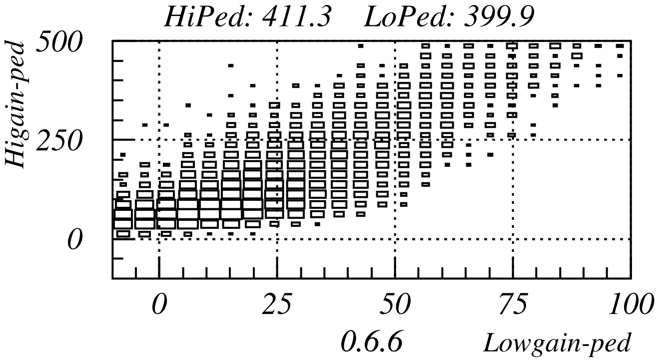

HiPed: 361.0 LoPed: 12.3
Higain-ped
0.6.4 Lowgain-ped

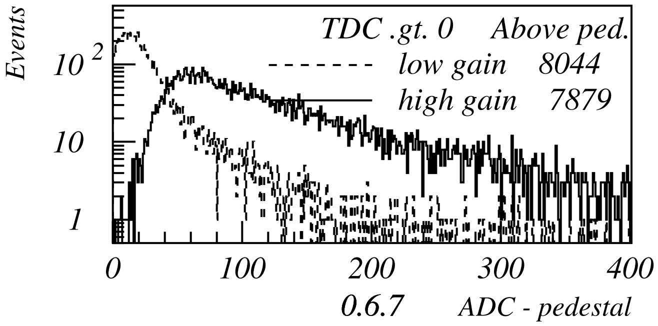

TDC .gt. 0 Above ped.
low gain 8077
high gain 8211
Events
0.6.5 ADC - pedestal

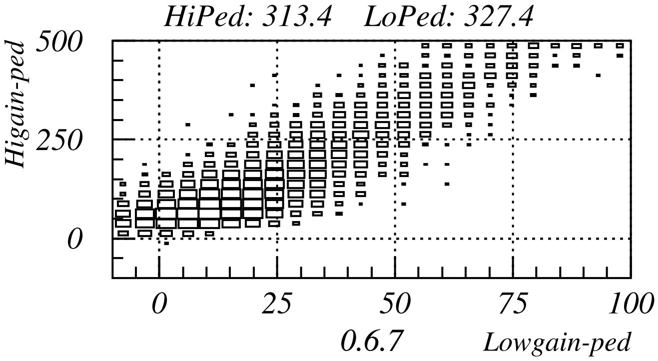

HiPed: 286.0 LoPed: 334.1
Higain-ped
0.6.5 Lowgain-ped

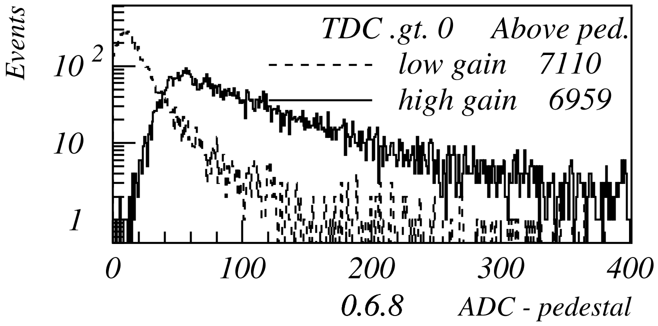
Prod 8557.1

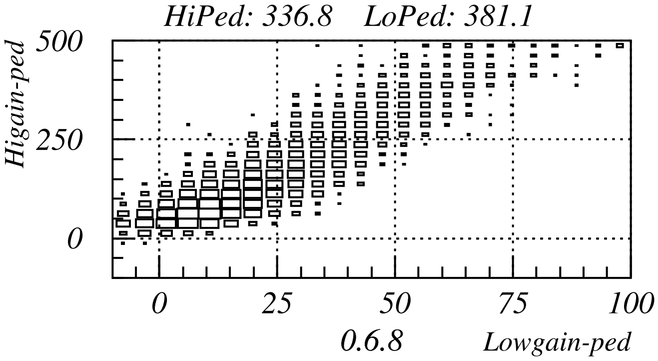

Events
10 2
10
1
TDC .gt. 0 Above ped.
low gain 8030
high gain 7381
0 100 200 300 400
0.6.6
ADC - pedestal

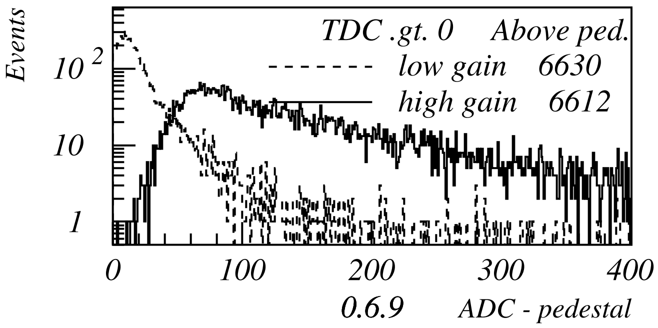

HiPed: 411.3 LoPed: 399.9
Higain-ped
500
250
0
0 25 50 75 100
0.6.6
Lowgain-ped

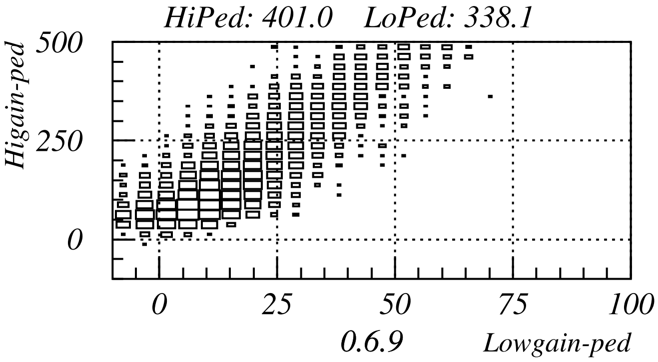

Events
10 2
10
1
TDC .gt. 0 Above ped.
low gain 8044
high gain 7879
0 100 200 300 400
0.6.7
ADC - pedestal

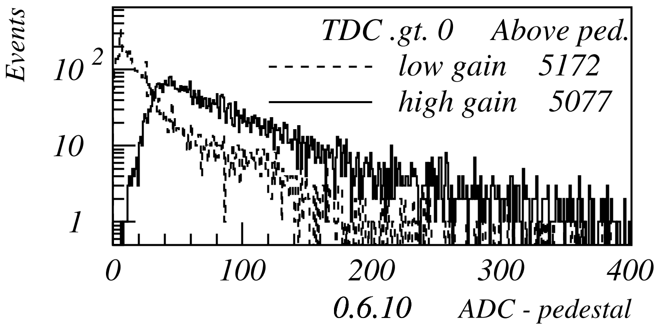

HiPed: 313.4 LoPed: 327.4
Higain-ped
500
250
0
0 25 50 75 100
0.6.7
Lowgain-ped

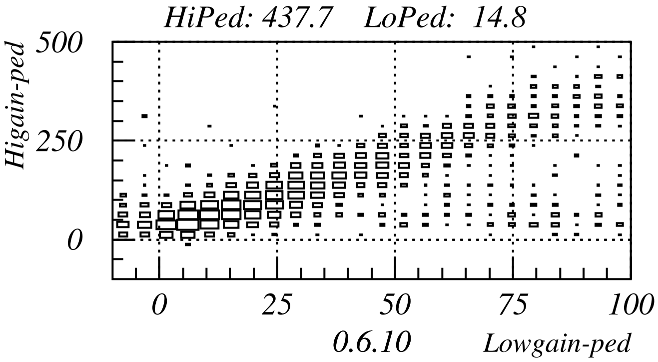

Events
10 2
10
1
TDC .gt. 0 Above ped.
low gain 7110
high gain 6959
0 100 200 300 400
0.6.8
ADC - pedestal


HiPed: 336.8 LoPed: 381.1
Higain-ped
500
250
0
0 25 50 75 100
0.6.8
Lowgain-ped

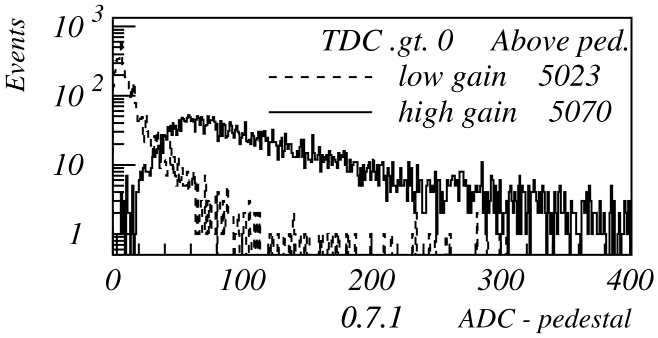

Events
10 2
10
1
TDC .gt. 0 Above ped.
low gain 6630
high gain 6612
0 100 200 300 400
0.6.9
ADC - pedestal

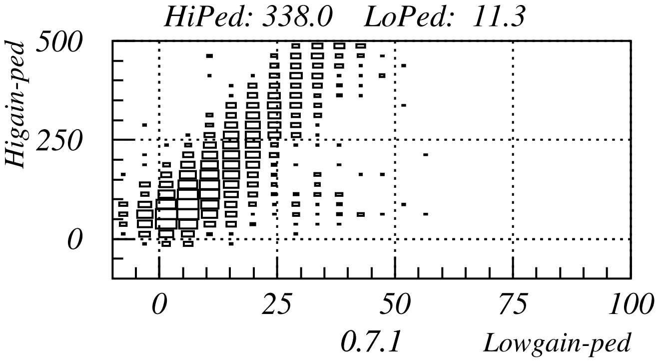

HiPed: 401.0 LoPed: 338.1
Higain-ped
500
250
0
0 25 50 75 100
0.6.9
Lowgain-ped

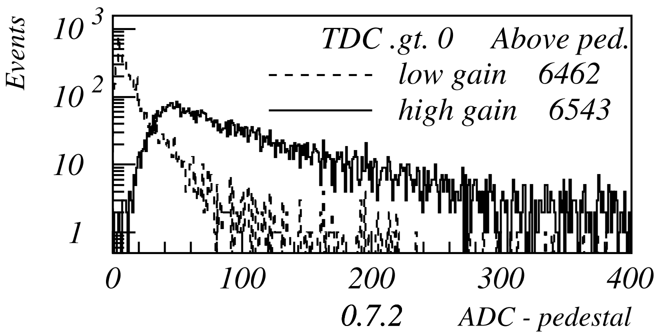

Events
10 2
10
1
TDC .gt. 0 Above ped.
low gain 5172
high gain 5077
0 100 200 300 400
0.6.10
ADC - pedestal

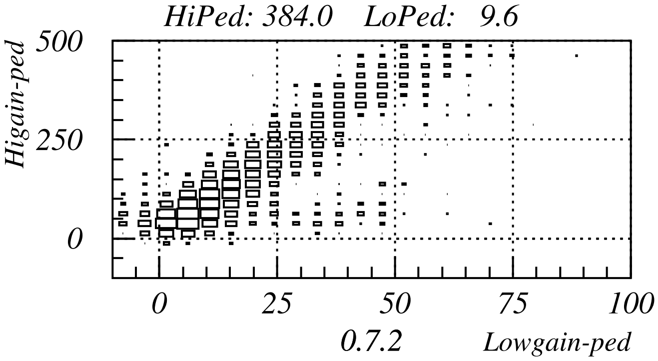

HiPed: 437.7 LoPed: 14.8
Higain-ped
500
250
0
0 25 50 75 100
0.6.10
Lowgain-ped

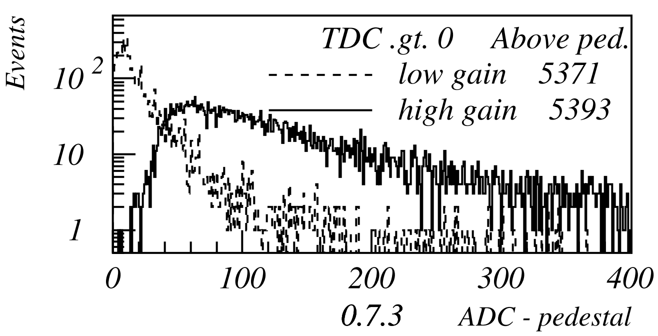
Prod 8557.1

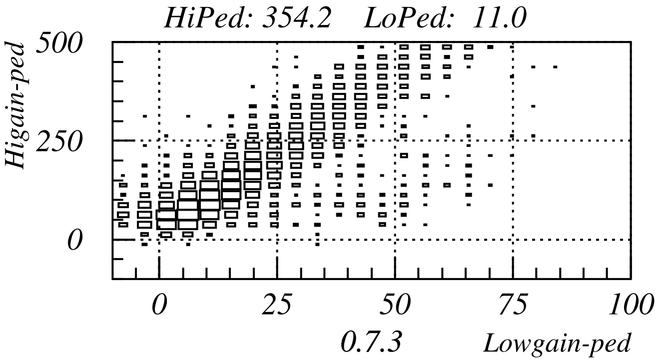

Events
TDC .gt. 0 Above ped.
low gain 5023
high gain 5070
0 100 200 300 400
0.7.1 ADC - pedestal

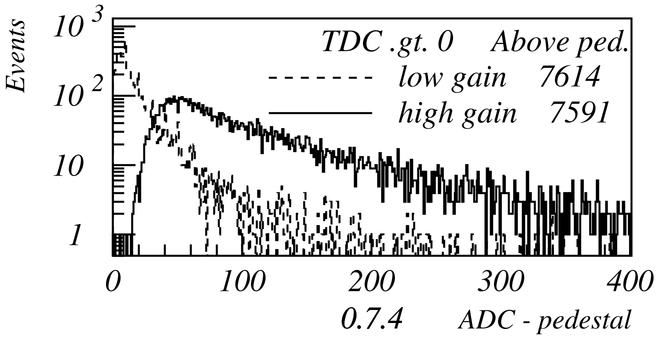

HiPed: 338.0 LoPed: 11.3
Higain-ped
0 25 50 75 100
0.7.1 Lowgain-ped

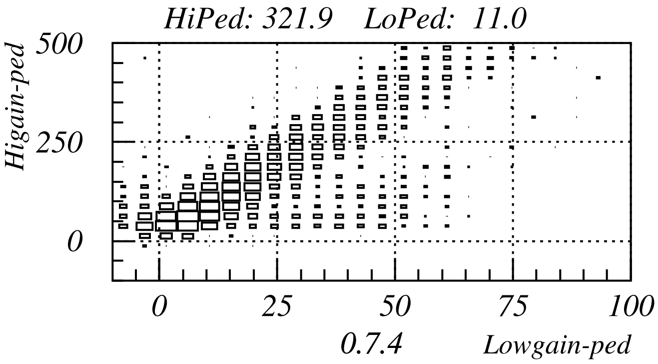

Events
TDC .gt. 0 Above ped.
low gain 6462
high gain 6543
0 100 200 300 400
0.7.2 ADC - pedestal

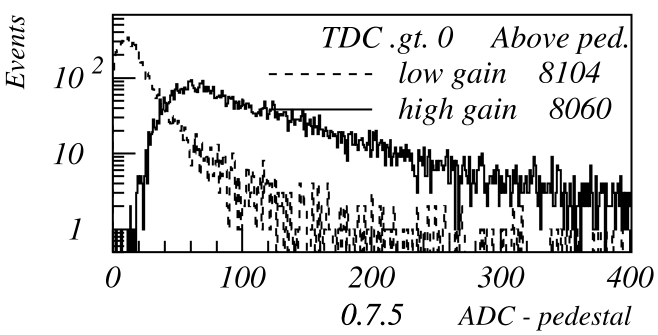

HiPed: 384.0 LoPed: 9.6
Higain-ped
0 25 50 75 100
0.7.2 Lowgain-ped

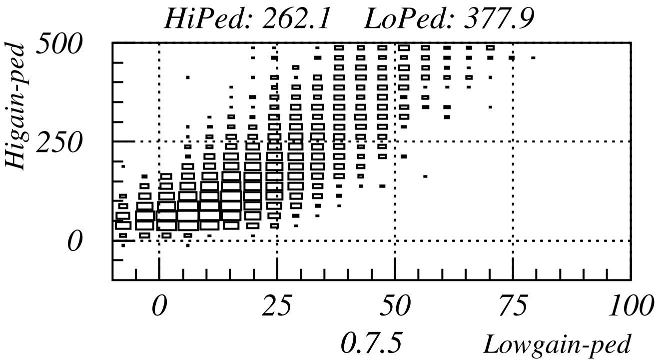

Events
TDC .gt. 0 Above ped.
low gain 5371
high gain 5393
0 100 200 300 400
0.7.3 ADC - pedestal


HiPed: 354.2 LoPed: 11.0
Higain-ped
0 25 50 75 100
0.7.3 Lowgain-ped

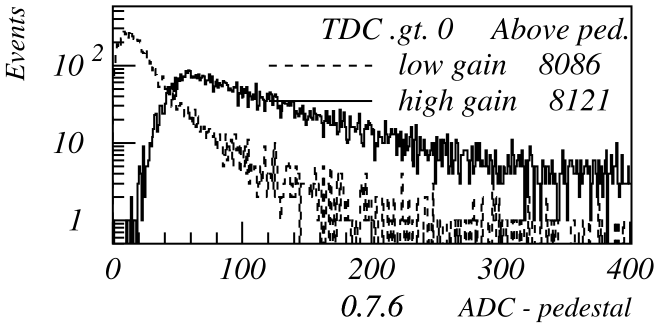

Events
TDC .gt. 0 Above ped.
low gain 7614
high gain 7591
0 100 200 300 400
0.7.4 ADC - pedestal

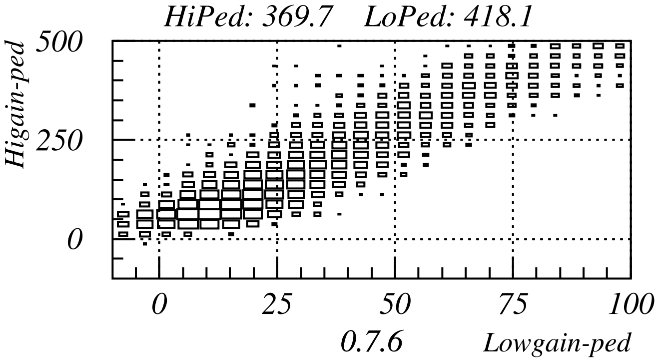

HiPed: 321.9 LoPed: 11.0
Higain-ped
0 25 50 75 100
0.7.4 Lowgain-ped

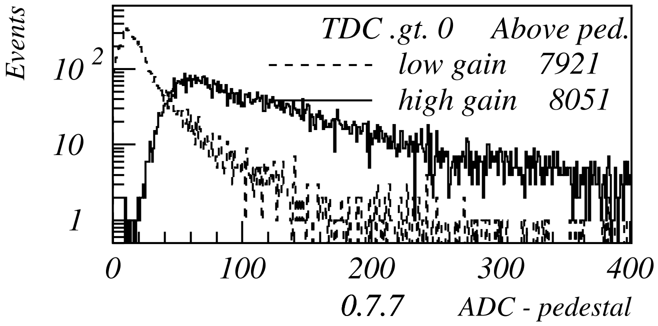

Events
TDC .gt. 0 Above ped.
low gain 8104
high gain 8060
0 100 200 300 400
0.7.5 ADC - pedestal

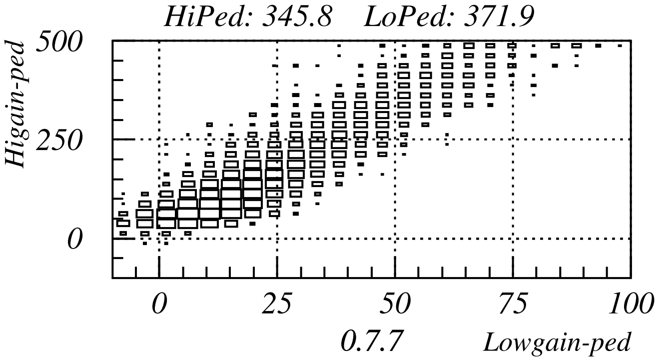

HiPed: 262.1 LoPed: 377.9
Higain-ped
0 25 50 75 100
0.7.5 Lowgain-ped

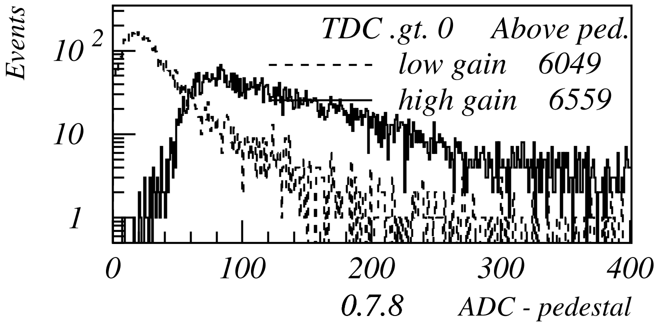
Prod 8557.1

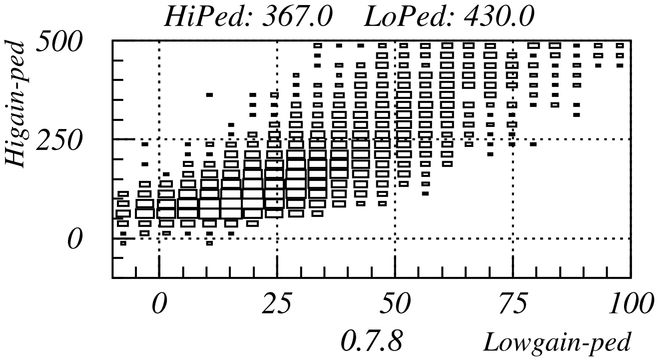

Events
TDC .gt. 0 Above ped.
low gain 8086
high gain 8121
0.7.6
ADC - pedestal

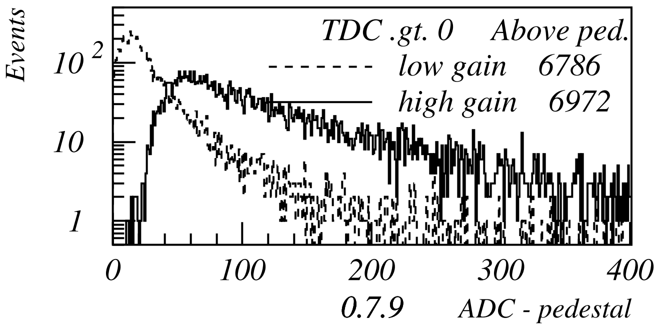

HiPed: 369.7 LoPed: 418.1
Higain-ped
0.7.6
Lowgain-ped

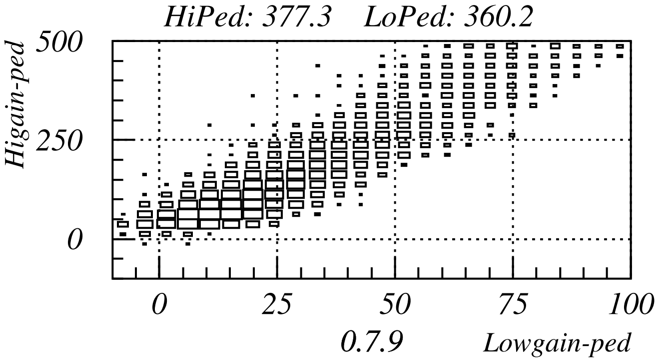

Events
TDC .gt. 0 Above ped.
low gain 7921
high gain 8051
0.7.7
ADC - pedestal

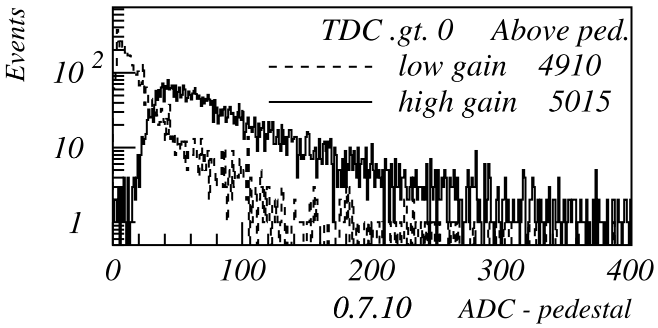

HiPed: 345.8 LoPed: 371.9
Higain-ped
0.7.7
Lowgain-ped

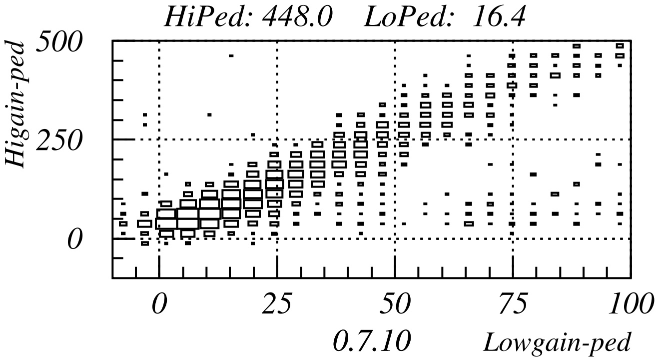

Events
TDC .gt. 0 Above ped.
low gain 6049
high gain 6559
0.7.8
ADC - pedestal


HiPed: 367.0 LoPed: 430.0
Higain-ped
0.7.8
Lowgain-ped

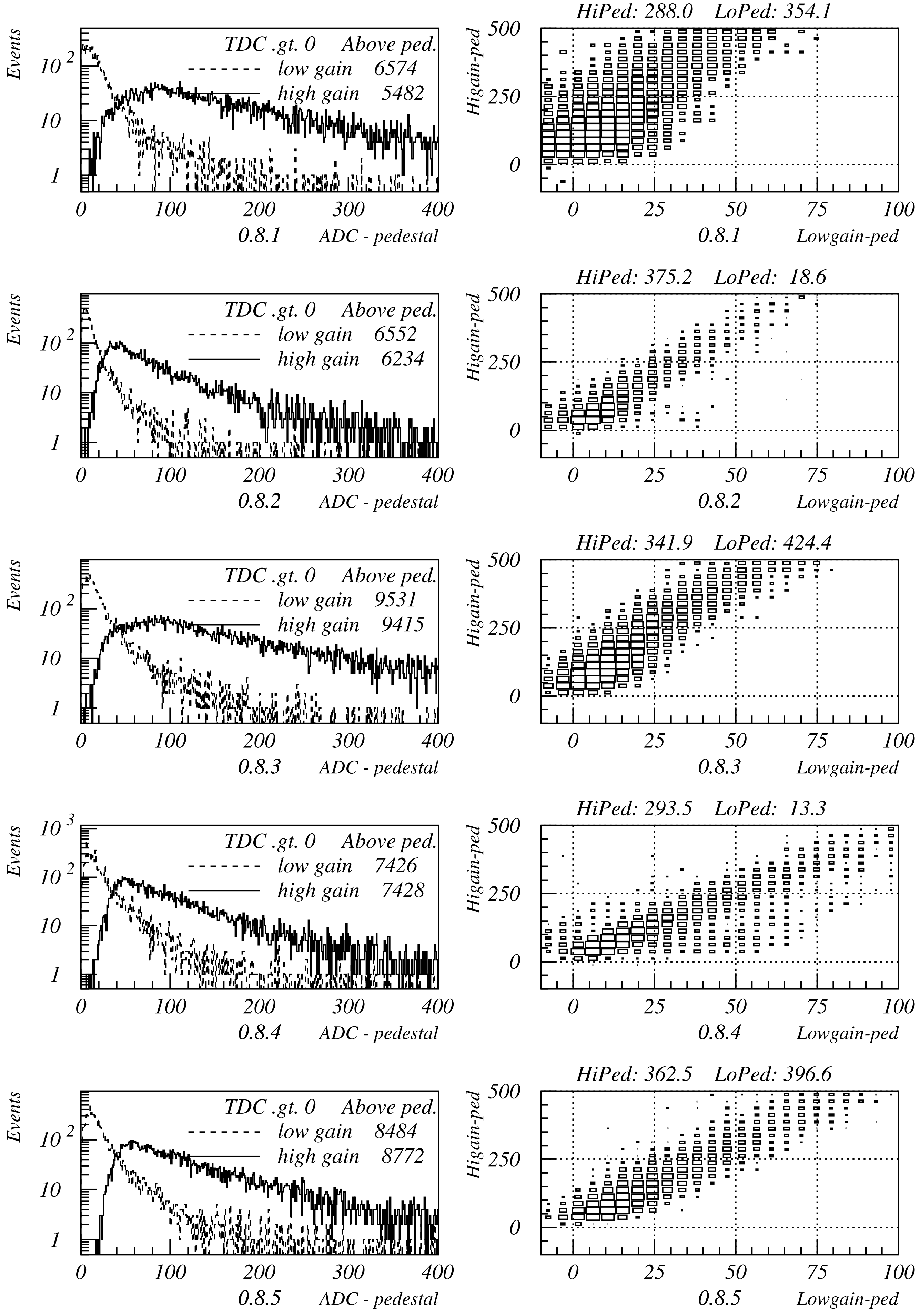

Events
TDC .gt. 0 Above ped.
low gain 6786
high gain 6972
0.7.9
ADC - pedestal


HiPed: 377.3 LoPed: 360.2
Higain-ped
0.7.9
Lowgain-ped


Events
TDC .gt. 0 Above ped.
low gain 4910
high gain 5015
0.7.10
ADC - pedestal

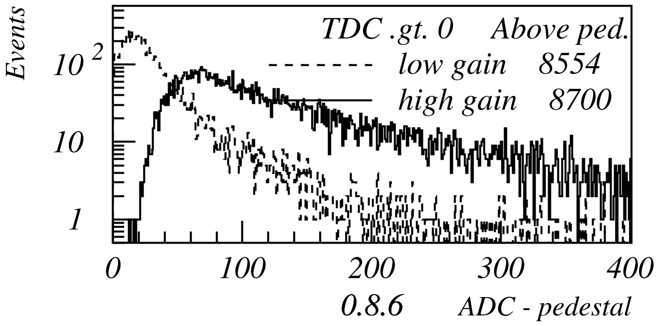

HiPed: 448.0 LoPed: 16.4
Higain-ped
0.7.10
Lowgain-ped

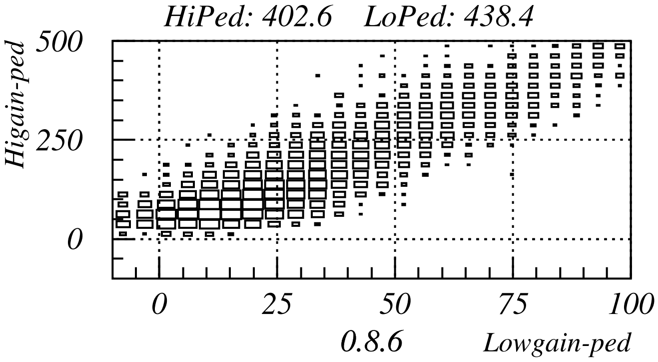
Prod 8557.1

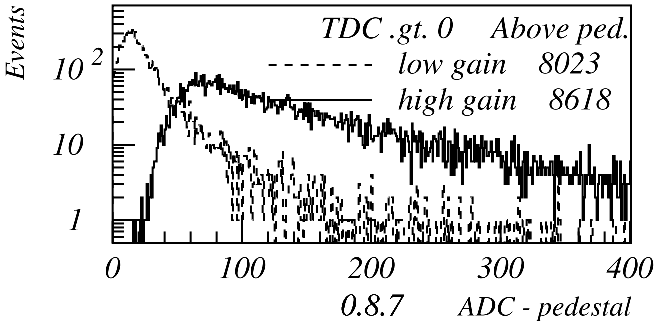


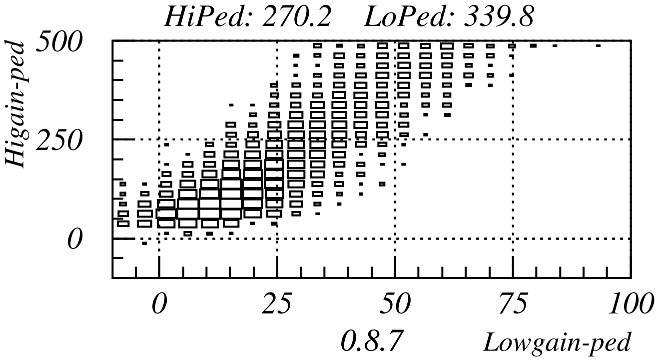
HiPed: 288.0 LoPed: 354.1
TDC .gt. 0 Above ped.
low gain 6574
high gain 5482
Events
ADC - pedestal
0.8.1
Higain-ped
Lowgain-ped
HiPed: 375.2 LoPed: 18.6
TDC .gt. 0 Above ped.
low gain 6552
high gain 6234
0.8.2
HiPed: 341.9 LoPed: 424.4
TDC .gt. 0 Above ped.
low gain 9531
high gain 9415
0.8.3
HiPed: 293.5 LoPed: 13.3
TDC .gt. 0 Above ped.
low gain 7426
high gain 7428
0.8.4
HiPed: 362.5 LoPed: 396.6
TDC .gt. 0 Above ped.
low gain 8484
high gain 8772
0.8.5

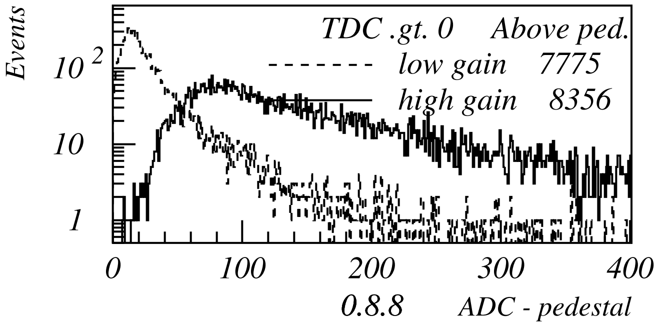
Prod 8557.1

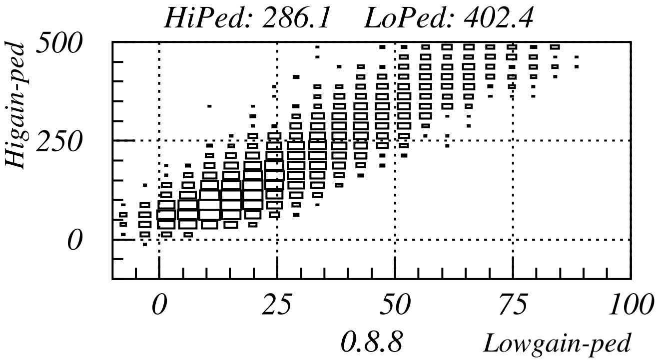

TDC .gt. 0 Above ped.
low gain 8554
high gain 8700
Events
0.8.6 ADC - pedestal

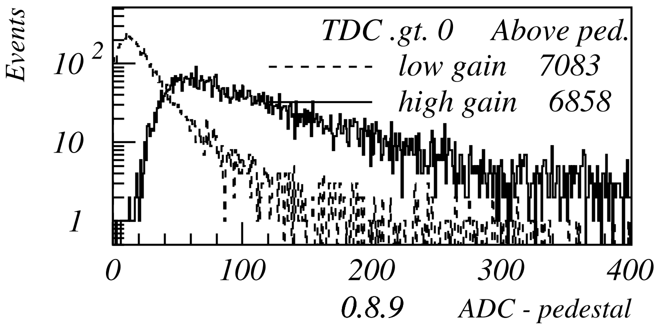

HiPed: 402.6 LoPed: 438.4
Higain-ped
0.8.6 Lowgain-ped

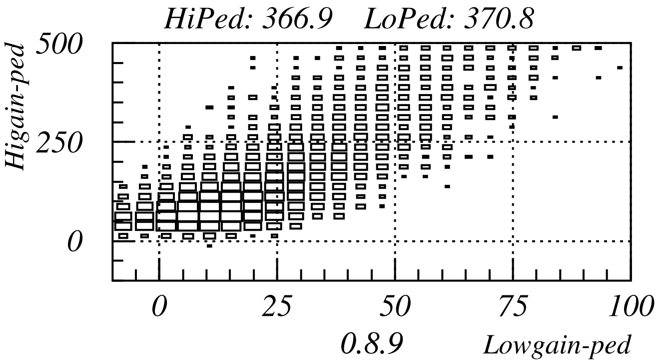

TDC .gt. 0 Above ped.
low gain 8023
high gain 8618
Events
0.8.7 ADC - pedestal

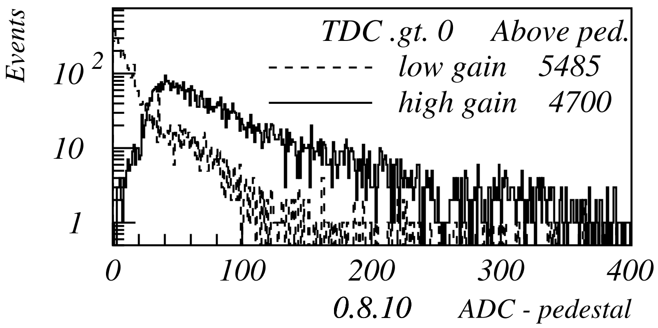

HiPed: 270.2 LoPed: 339.8
Higain-ped
0.8.7 Lowgain-ped

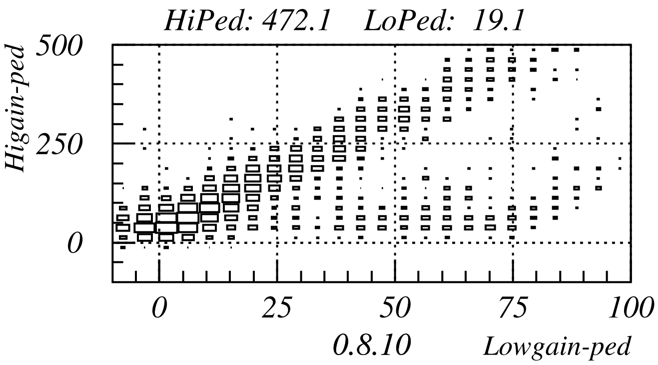

TDC .gt. 0 Above ped.
low gain 7775
high gain 8356
Events
0.8.8 ADC - pedestal


HiPed: 286.1 LoPed: 402.4
Higain-ped
0.8.8 Lowgain-ped

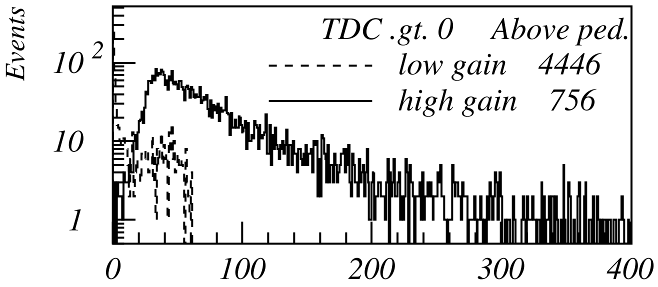

TDC .gt. 0 Above ped.
low gain 7083
high gain 6858
Events
0.8.9 ADC - pedestal


HiPed: 366.9 LoPed: 370.8
Higain-ped
0.8.9 Lowgain-ped

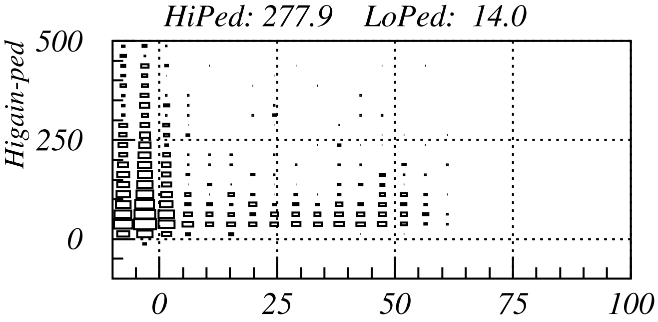

TDC .gt. 0 Above ped.
low gain 5485
high gain 4700
Events
0.8.10 ADC - pedestal


HiPed: 472.1 LoPed: 19.1
Higain-ped
0.8.10 Lowgain-ped

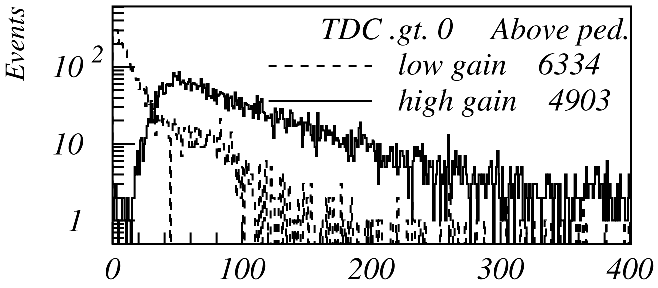
Prod 8557.1



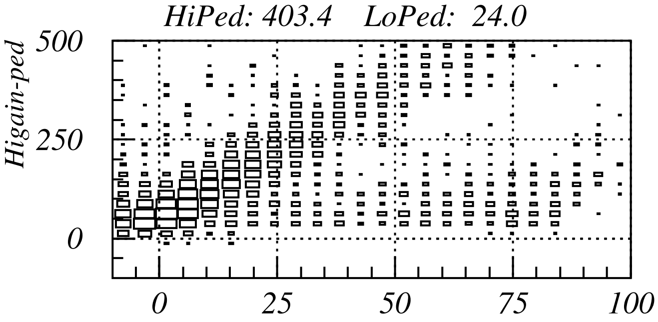
0.9.1



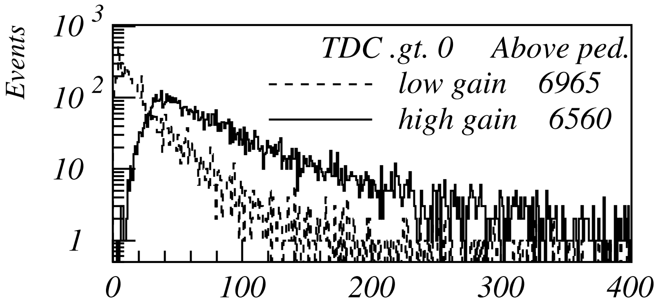
0.9.1



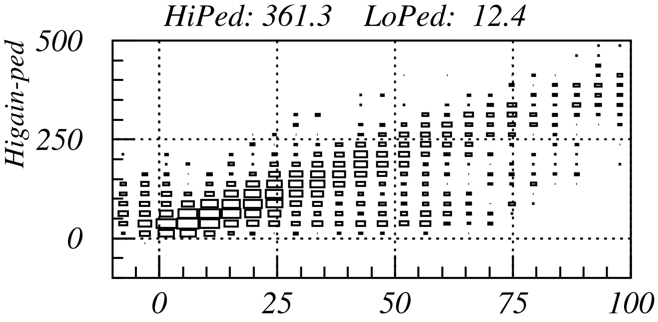
0.9.2



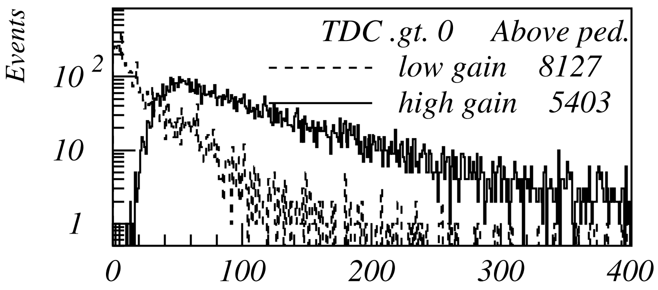
0.9.2



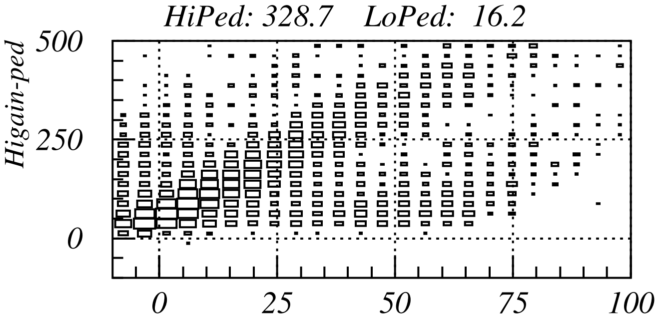
0.9.3



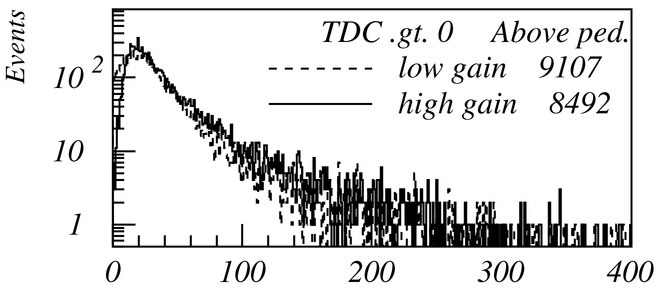
0.9.3



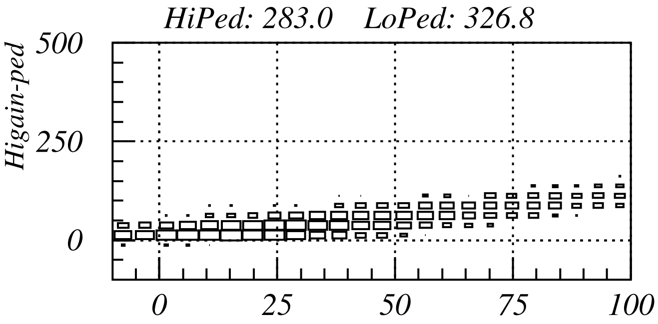
0.9.4



0.9.4

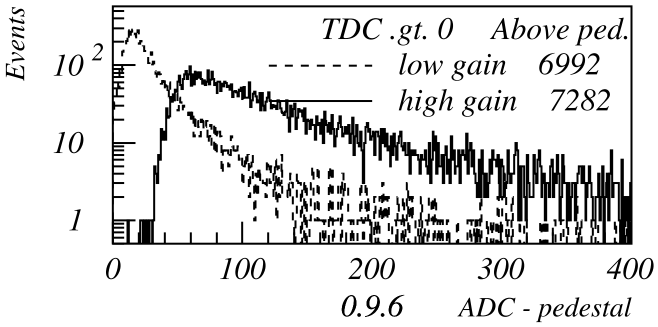


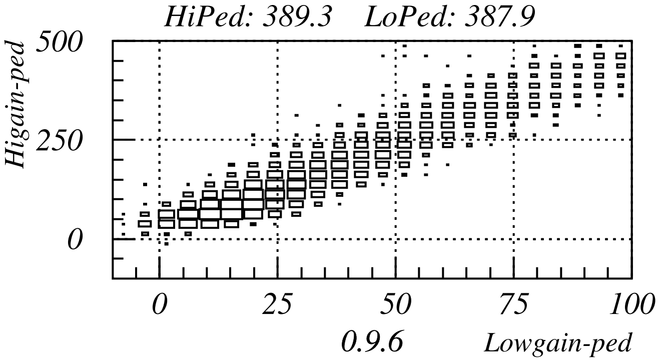
0.9.5

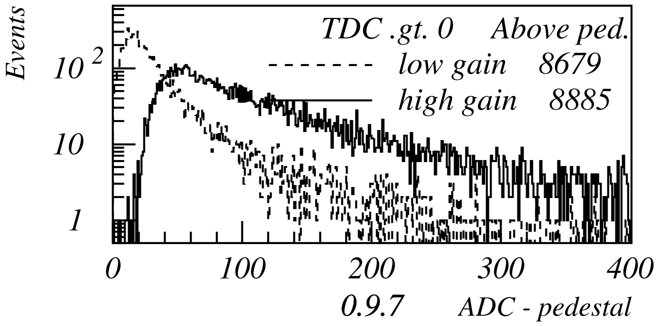


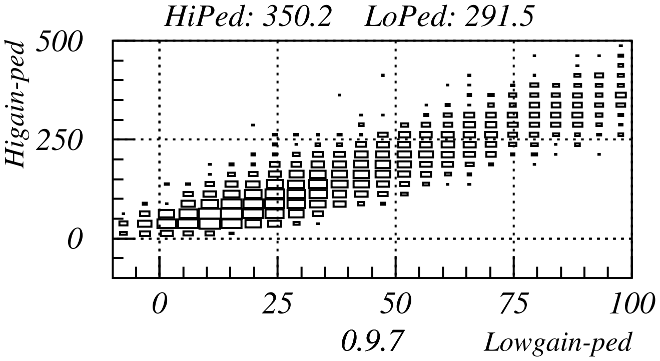
0.9.5

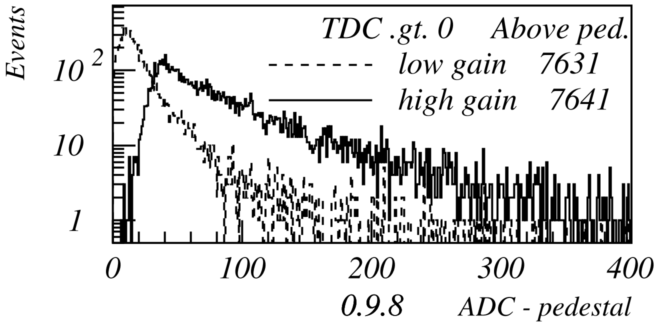
Prod 8557.1

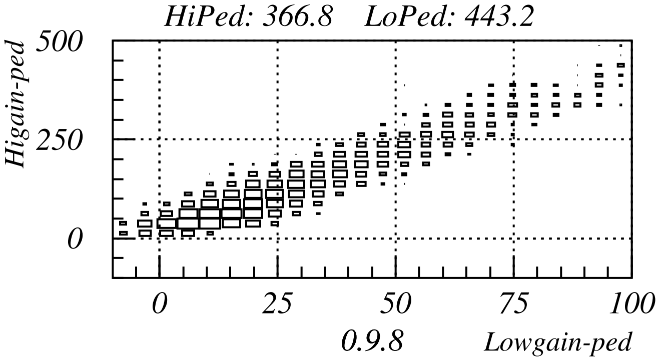

TDC .gt. 0 Above ped.
low gain 6992
high gain 7282
Events
0.9.6 ADC - pedestal

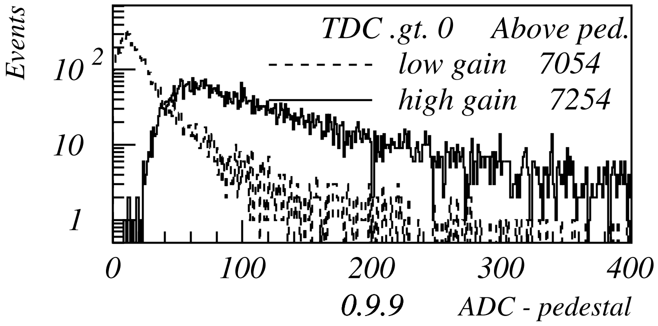

HiPed: 389.3 LoPed: 387.9
Higain-ped
0.9.6 Lowgain-ped

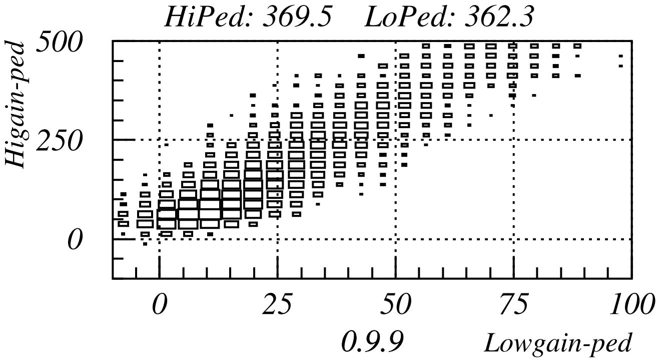

TDC .gt. 0 Above ped.
low gain 8679
high gain 8885
Events
0.9.7 ADC - pedestal

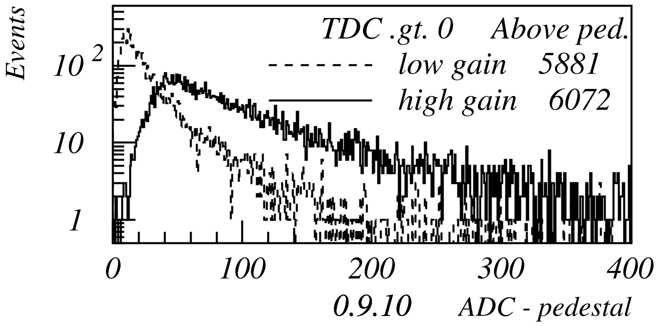

HiPed: 350.2 LoPed: 291.5
Higain-ped
0.9.7 Lowgain-ped

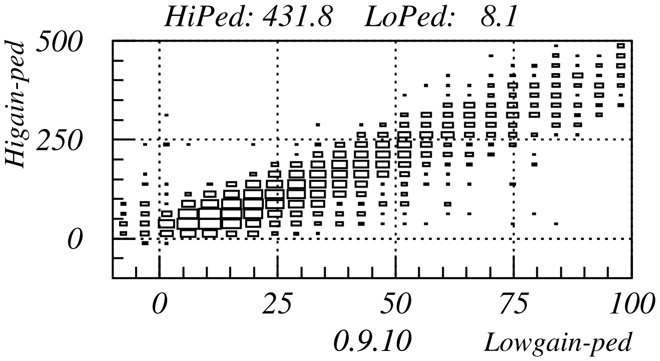

TDC .gt. 0 Above ped.
low gain 7631
high gain 7641
Events
0.9.8 ADC - pedestal


HiPed: 366.8 LoPed: 443.2
Higain-ped
0.9.8 Lowgain-ped

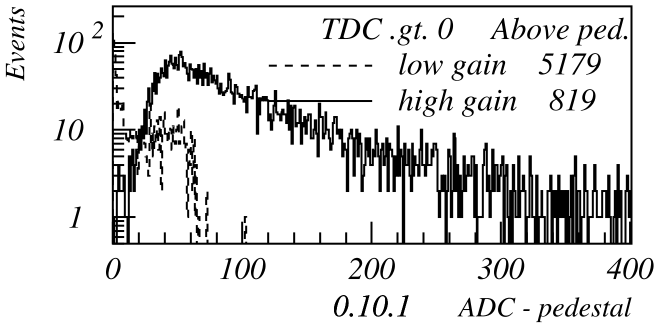

TDC .gt. 0 Above ped.
low gain 7054
high gain 7254
Events
0.9.9 ADC - pedestal

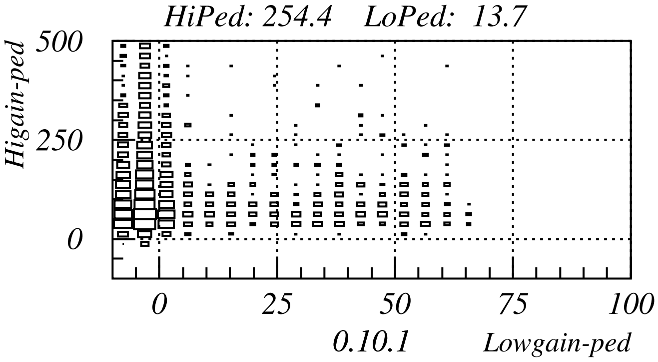

HiPed: 369.5 LoPed: 362.3
Higain-ped
0.9.9 Lowgain-ped

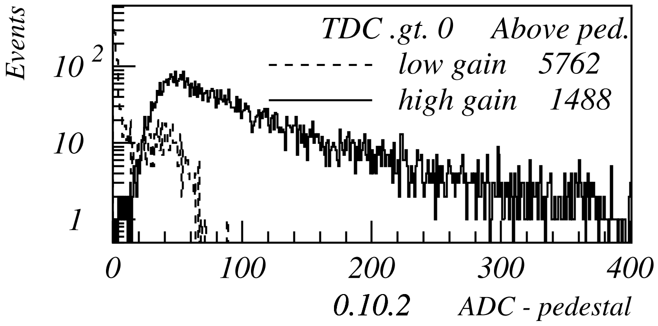

TDC .gt. 0 Above ped.
low gain 5881
high gain 6072
Events
0.9.10 ADC - pedestal

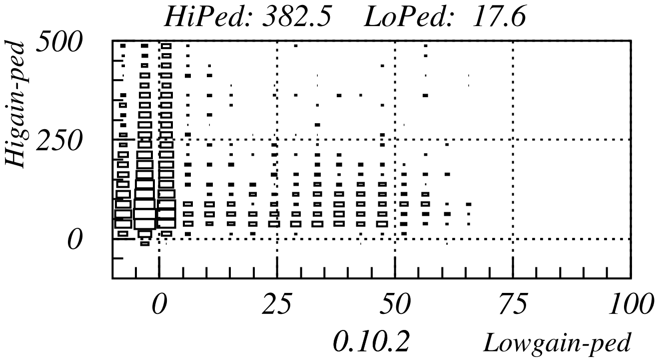

HiPed: 431.8 LoPed: 8.1
Higain-ped
0.9.10 Lowgain-ped

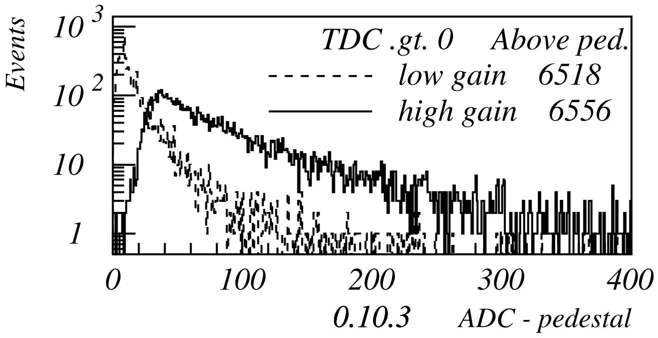
Prod 8557.1

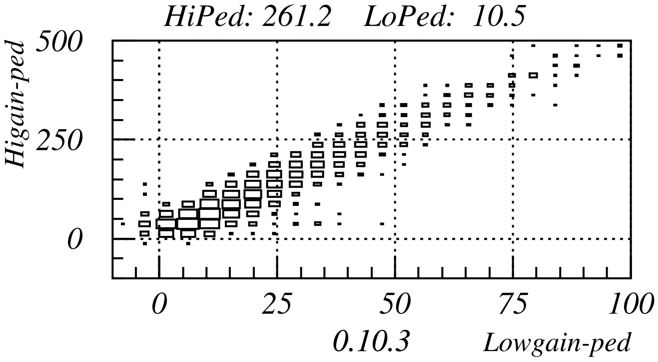

Events
TDC .gt. 0 Above ped.
low gain 5179
high gain 819
0.10.1 ADC - pedestal

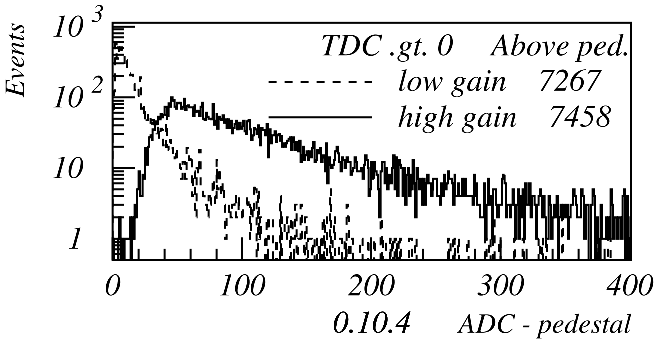

HiPed: 254.4 LoPed: 13.7
Higain-ped
0.10.1 Lowgain-ped

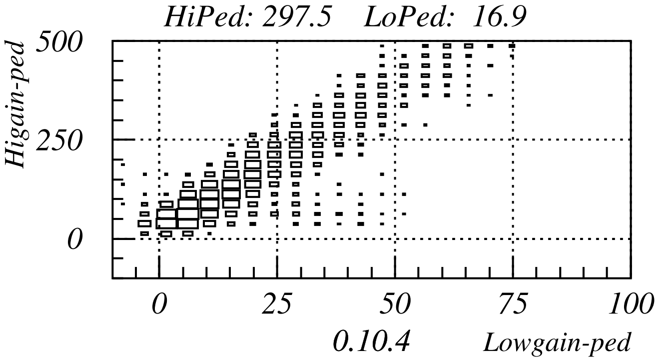

Events
TDC .gt. 0 Above ped.
low gain 5762
high gain 1488
0.10.2 ADC - pedestal

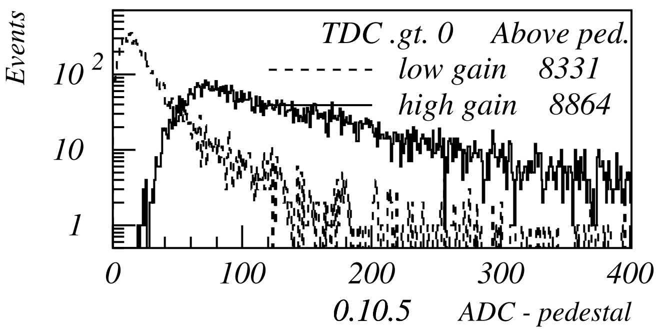

HiPed: 382.5 LoPed: 17.6
Higain-ped
0.10.2 Lowgain-ped

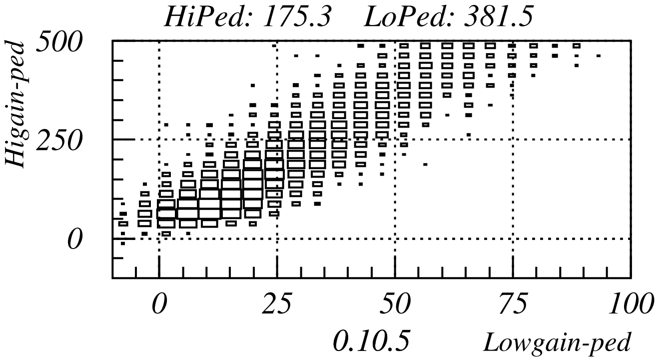

Events
TDC .gt. 0 Above ped.
low gain 6518
high gain 6556
0.10.3 ADC - pedestal


HiPed: 261.2 LoPed: 10.5
Higain-ped
0.10.3 Lowgain-ped

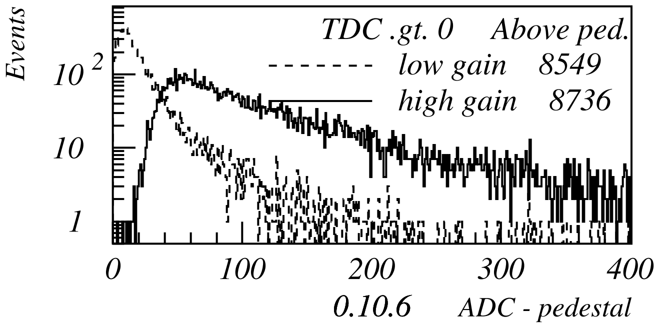

Events
TDC .gt. 0 Above ped.
low gain 7267
high gain 7458
0.10.4 ADC - pedestal

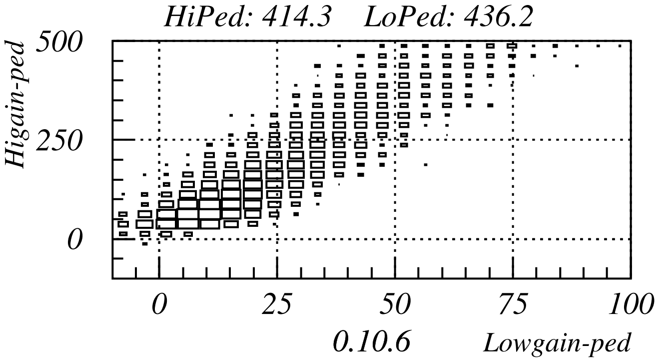

HiPed: 297.5 LoPed: 16.9
Higain-ped
0.10.4 Lowgain-ped

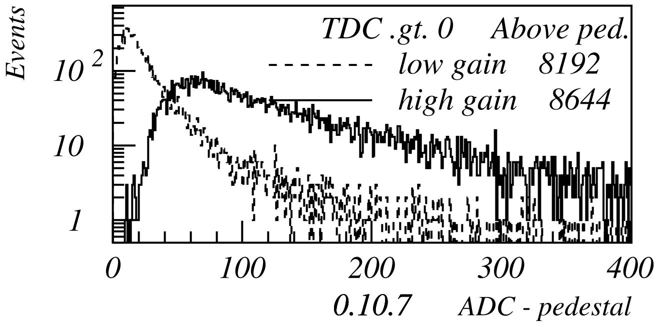

Events
TDC .gt. 0 Above ped.
low gain 8331
high gain 8864
0.10.5 ADC - pedestal

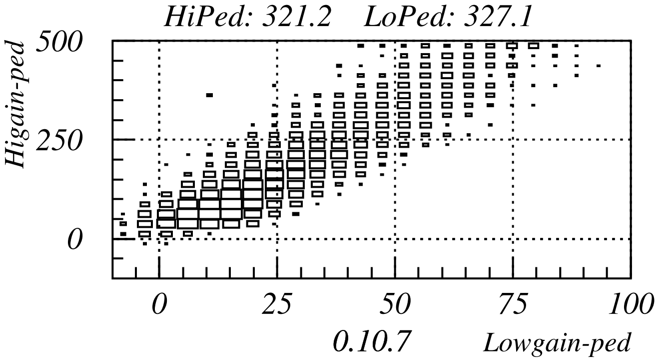

HiPed: 175.3 LoPed: 381.5
Higain-ped
0.10.5 Lowgain-ped

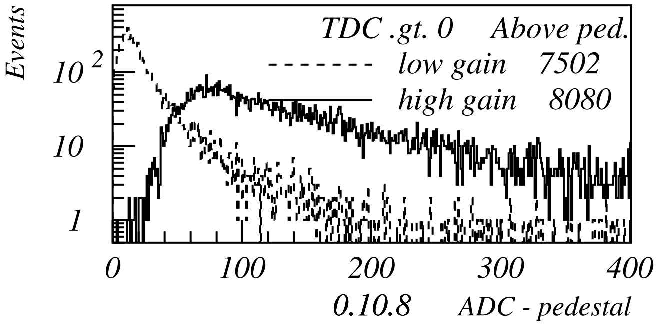
Prod 8557.1

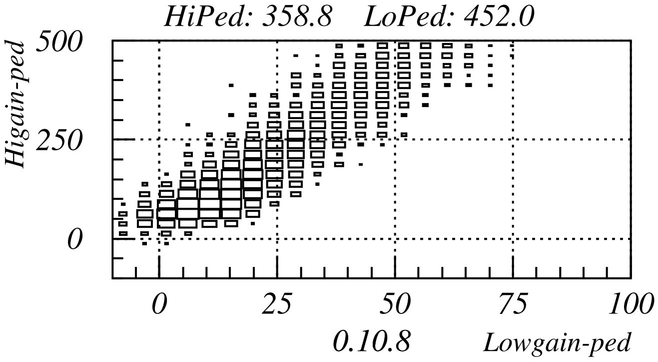

Events
TDC .gt. 0 Above ped.
low gain 8549
high gain 8736
0.10.6 ADC - pedestal

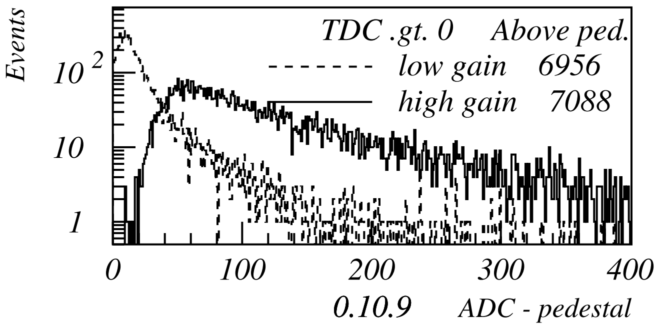

HiPed: 414.3 LoPed: 436.2
Higain-ped
0.10.6 Lowgain-ped

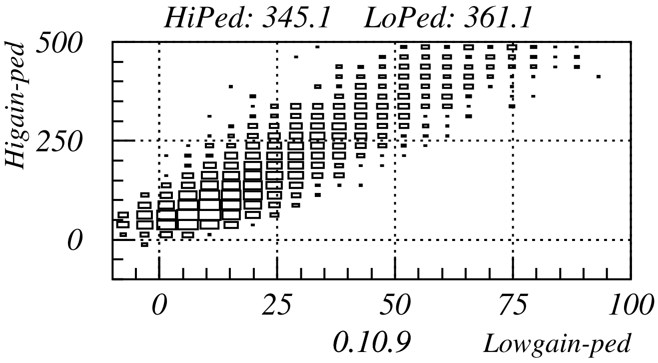

Events
TDC .gt. 0 Above ped.
low gain 8192
high gain 8644
0.10.7 ADC - pedestal

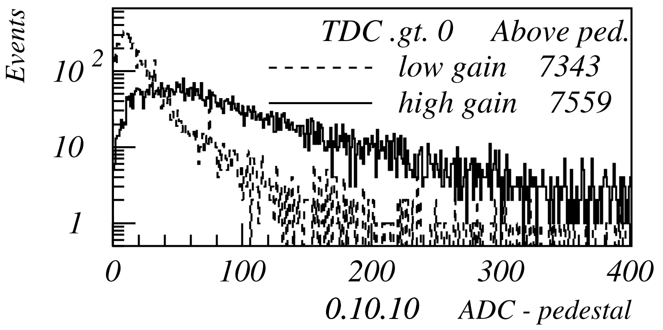

HiPed: 321.2 LoPed: 327.1
Higain-ped
0.10.7 Lowgain-ped

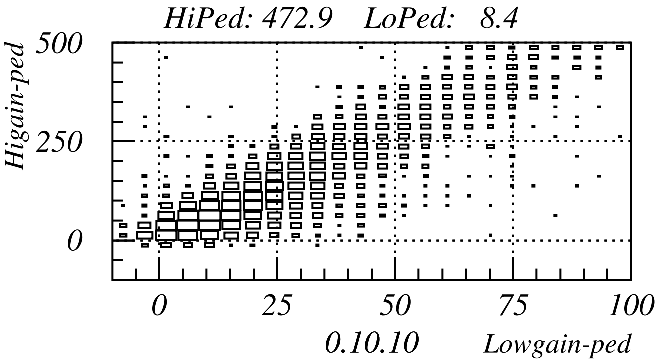

Events
TDC .gt. 0 Above ped.
low gain 7502
high gain 8080
0.10.8 ADC - pedestal


HiPed: 358.8 LoPed: 452.0
Higain-ped
0.10.8 Lowgain-ped

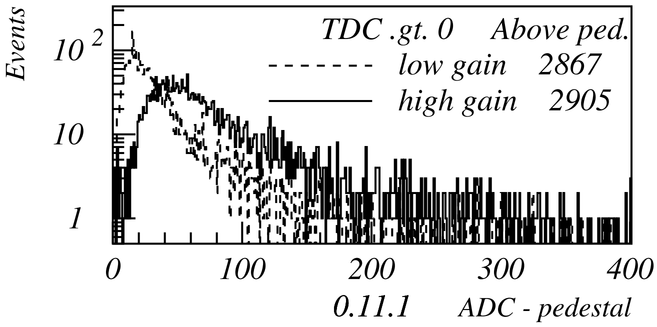

Events
TDC .gt. 0 Above ped.
low gain 6956
high gain 7088
0.10.9 ADC - pedestal

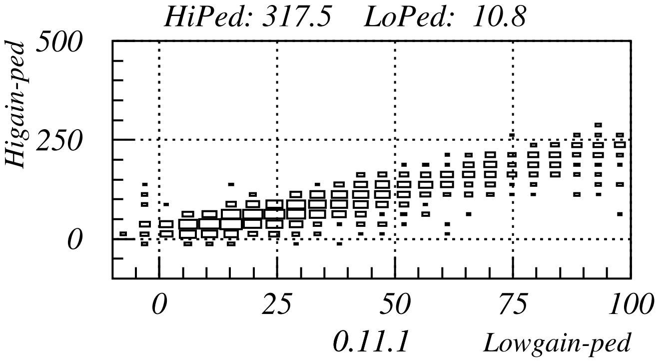

HiPed: 345.1 LoPed: 361.1
Higain-ped
0.10.9 Lowgain-ped

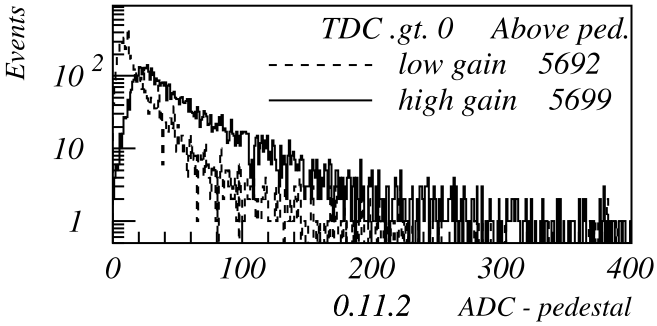

Events
TDC .gt. 0 Above ped.
low gain 7343
high gain 7559
0.10.10 ADC - pedestal

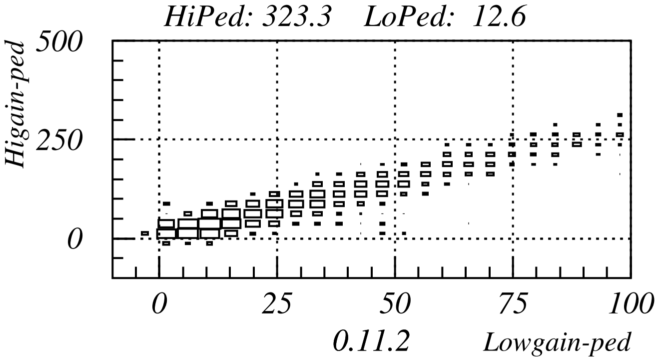

HiPed: 472.9 LoPed: 8.4
Higain-ped
0.10.10 Lowgain-ped

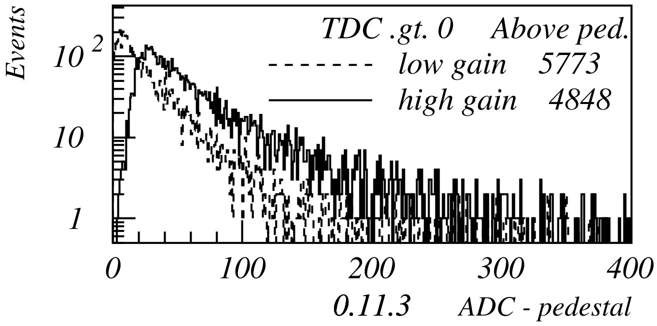
Prod 8557.1

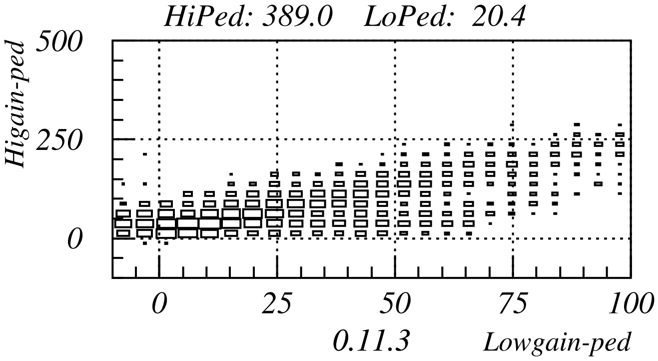

TDC .gt. 0 Above ped.
low gain 2867
high gain 2905
Events
0.11.1 ADC - pedestal

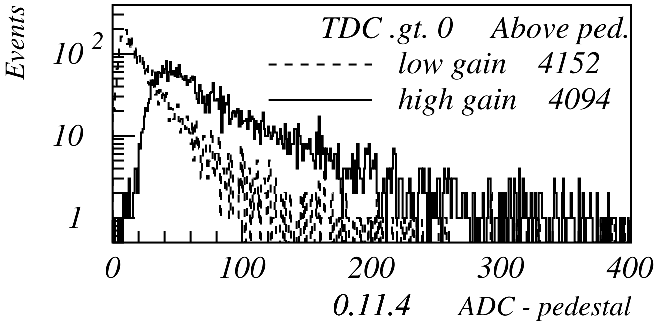

HiPed: 317.5 LoPed: 10.8
Higain-ped
0.11.1 Lowgain-ped

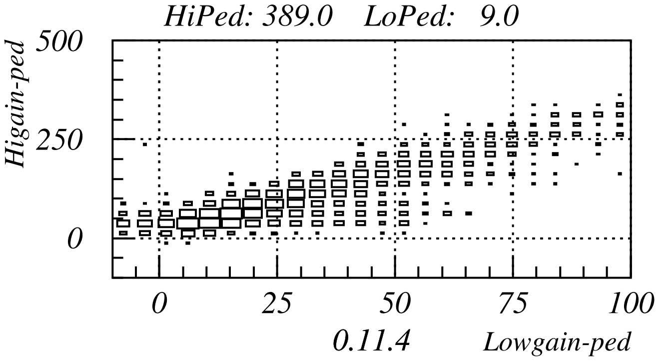

TDC .gt. 0 Above ped.
low gain 5692
high gain 5699
Events
0.11.2 ADC - pedestal

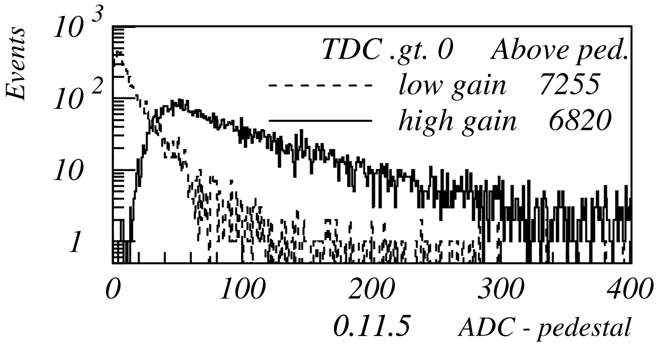

HiPed: 323.3 LoPed: 12.6
Higain-ped
0.11.2 Lowgain-ped

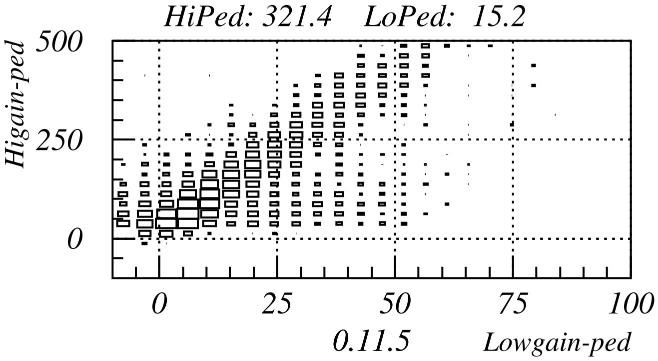

TDC .gt. 0 Above ped.
low gain 5773
high gain 4848
Events
0.11.3 ADC - pedestal


HiPed: 389.0 LoPed: 20.4
Higain-ped
0.11.3 Lowgain-ped

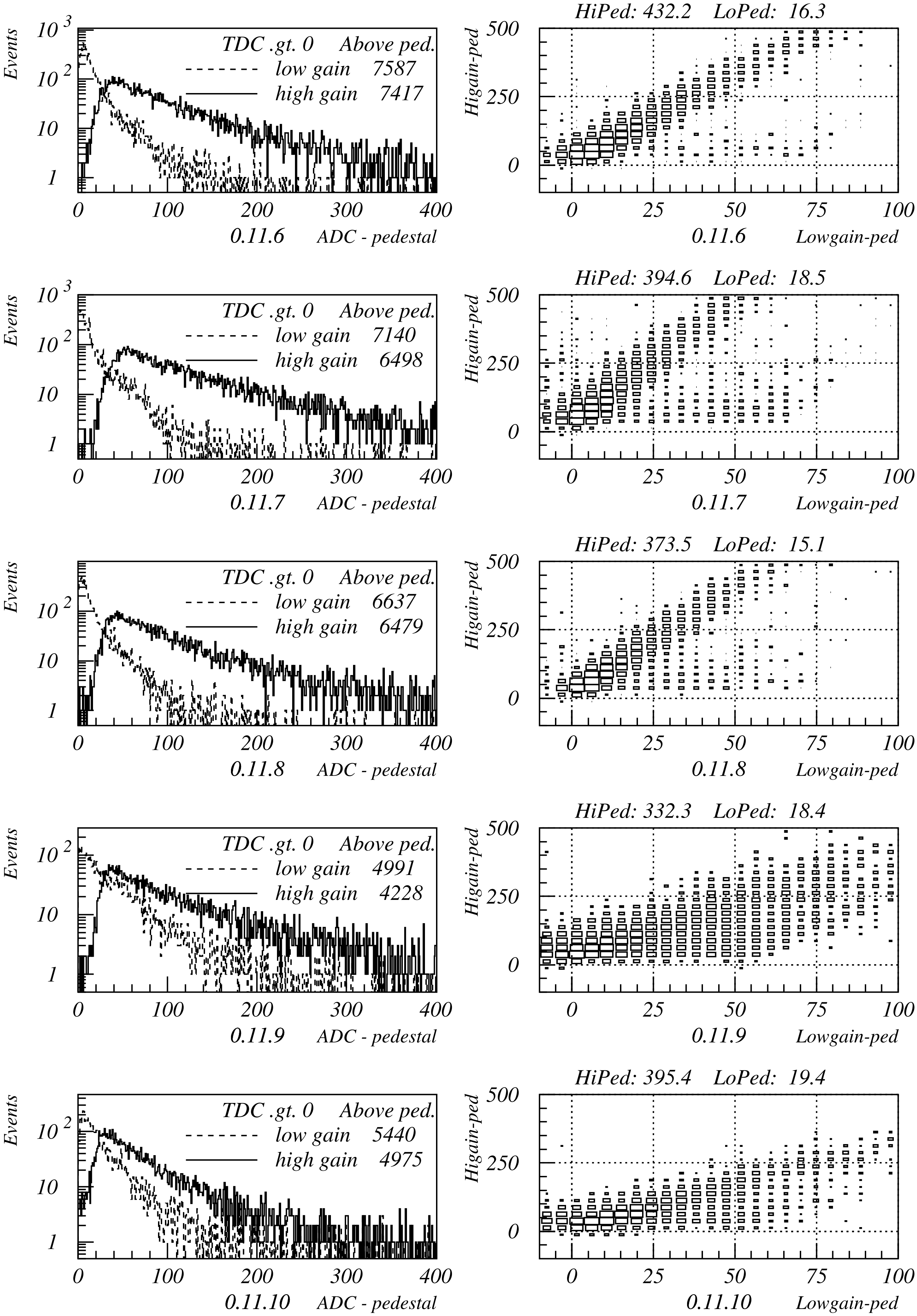

TDC .gt. 0 Above ped.
low gain 4152
high gain 4094
Events
0.11.4 ADC - pedestal


HiPed: 389.0 LoPed: 9.0
Higain-ped
0.11.4 Lowgain-ped

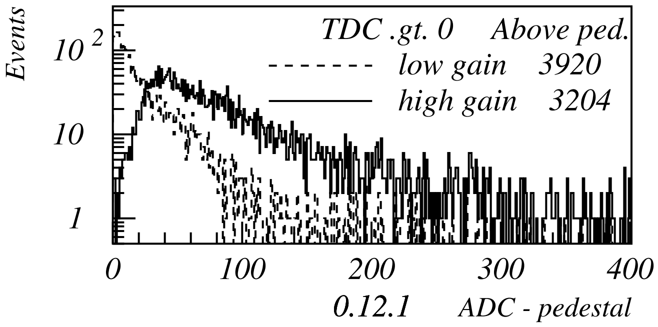

TDC .gt. 0 Above ped.
low gain 7255
high gain 6820
Events
0.11.5 ADC - pedestal

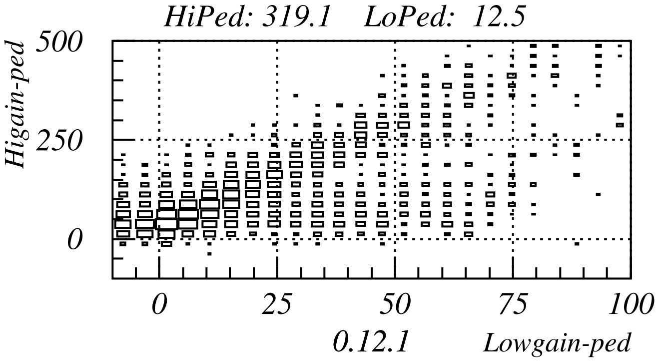

HiPed: 321.4 LoPed: 15.2
Higain-ped
0.11.5 Lowgain-ped

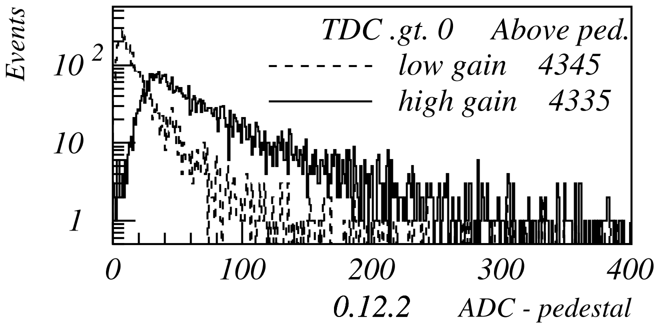
Prod 8557.1

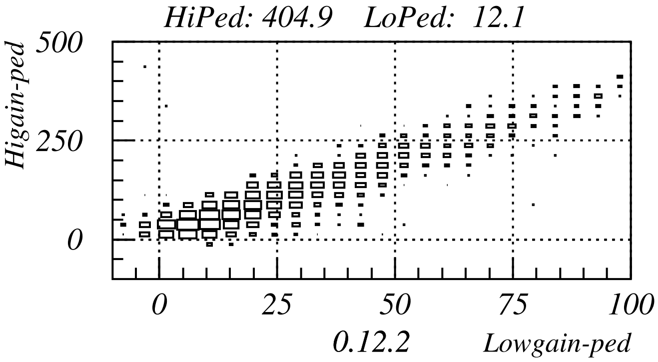

HiPed: 432.2 LoPed: 16.3
TDC .gt. 0 Above ped.
low gain 7587
high gain 7417
0.11.6 ADC - pedestal
0.11.6 Lowgain-ped
HiPed: 394.6 LoPed: 18.5
TDC .gt. 0 Above ped.
low gain 7140
high gain 6498
0.11.7 ADC - pedestal
0.11.7 Lowgain-ped
HiPed: 373.5 LoPed: 15.1
TDC .gt. 0 Above ped.
low gain 6637
high gain 6479
0.11.8 ADC - pedestal
0.11.8 Lowgain-ped
HiPed: 332.3 LoPed: 18.4
TDC .gt. 0 Above ped.
low gain 4991
high gain 4228
0.11.9 ADC - pedestal
0.11.9 Lowgain-ped
HiPed: 395.4 LoPed: 19.4
TDC .gt. 0 Above ped.
low gain 5440
high gain 4975
0.11.10 ADC - pedestal
0.11.10 Lowgain-ped
Events
Higain-ped

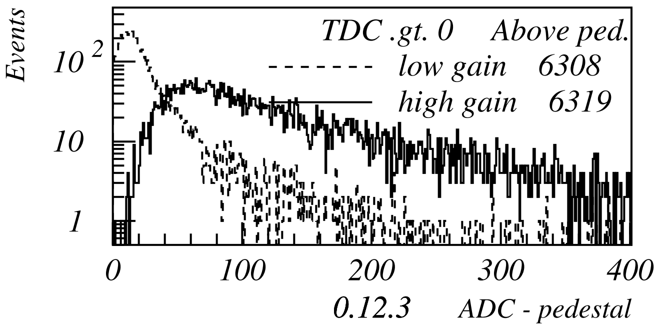
Prod 8557.1

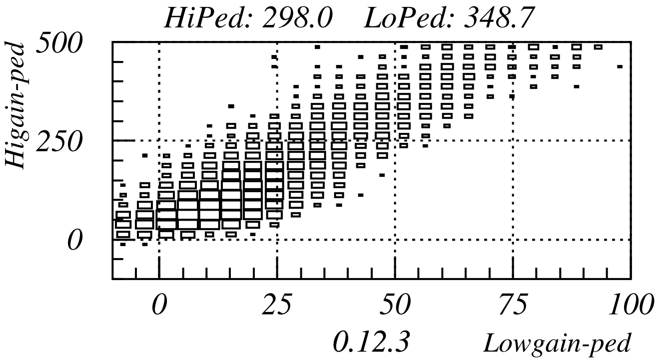

Events
TDC .gt. 0 Above ped.
low gain 3920
high gain 3204
0 100 200 300 400
0.12.1 ADC - pedestal

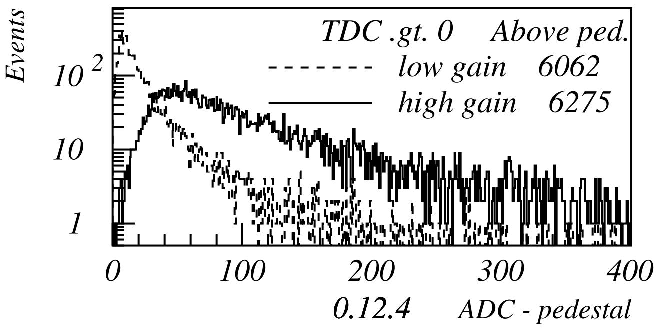

HiPed: 319.1 LoPed: 12.5
Higain-ped
0 25 50 75 100
0.12.1 Lowgain-ped

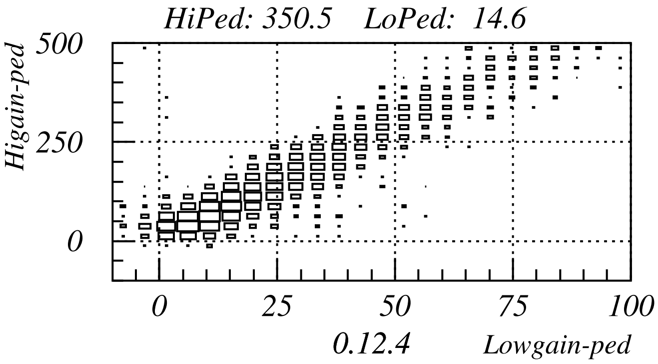

Events
TDC .gt. 0 Above ped.
low gain 4345
high gain 4335
0 100 200 300 400
0.12.2 ADC - pedestal

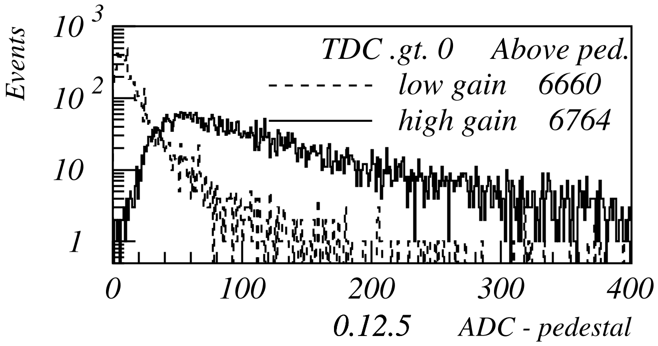

HiPed: 404.9 LoPed: 12.1
Higain-ped
0 25 50 75 100
0.12.2 Lowgain-ped

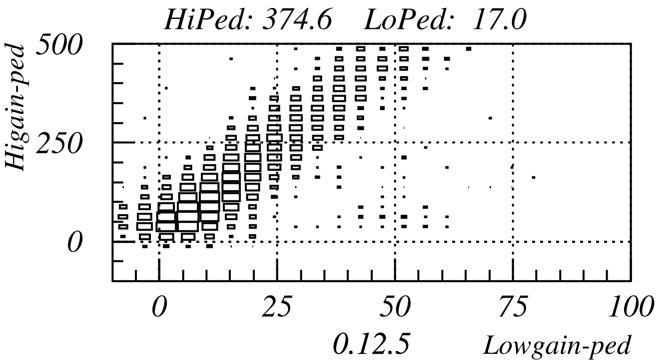

Events
TDC .gt. 0 Above ped.
low gain 6308
high gain 6319
0 100 200 300 400
0.12.3 ADC - pedestal


HiPed: 298.0 LoPed: 348.7
Higain-ped
0 25 50 75 100
0.12.3 Lowgain-ped

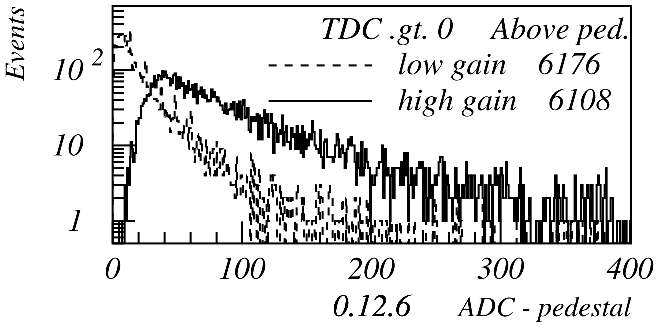

Events
TDC .gt. 0 Above ped.
low gain 6062
high gain 6275
0 100 200 300 400
0.12.4 ADC - pedestal

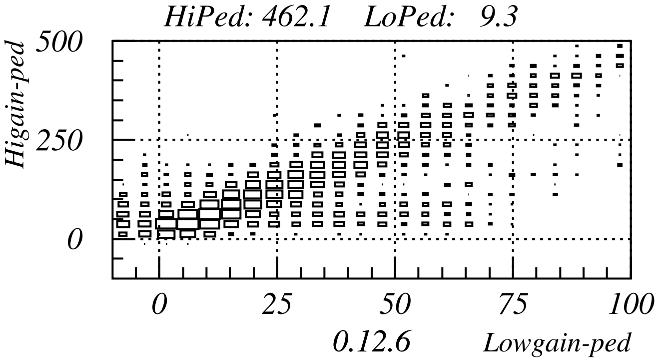

HiPed: 350.5 LoPed: 14.6
Higain-ped
0 25 50 75 100
0.12.4 Lowgain-ped

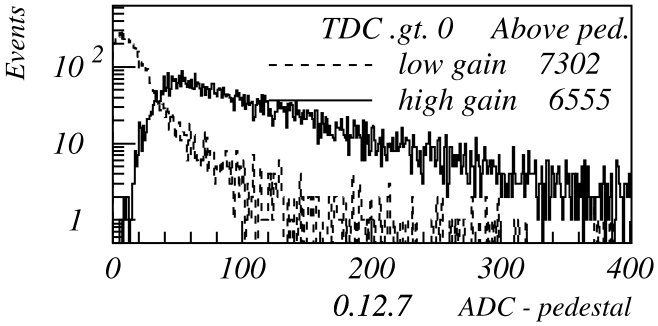

Events
TDC .gt. 0 Above ped.
low gain 6660
high gain 6764
0 100 200 300 400
0.12.5 ADC - pedestal

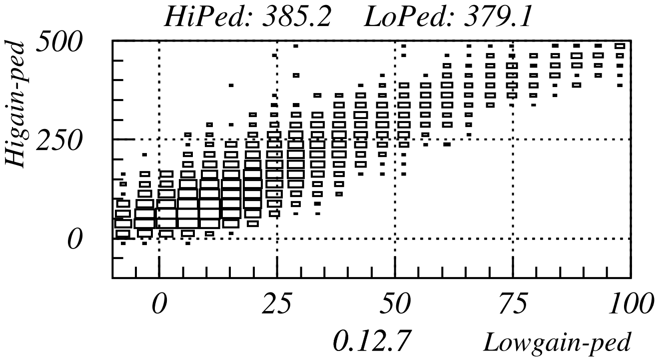

HiPed: 374.6 LoPed: 17.0
Higain-ped
0 25 50 75 100
0.12.5 Lowgain-ped

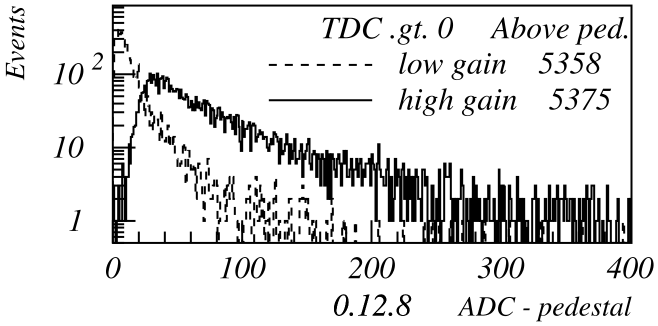
Prod 8557.1

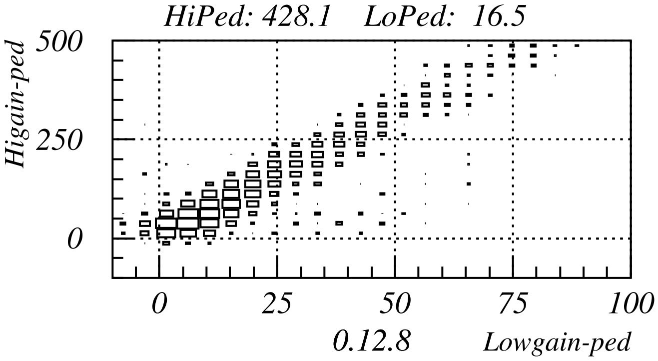

Events
TDC .gt. 0 Above ped.
low gain 6176
high gain 6108
0.12.6 ADC - pedestal

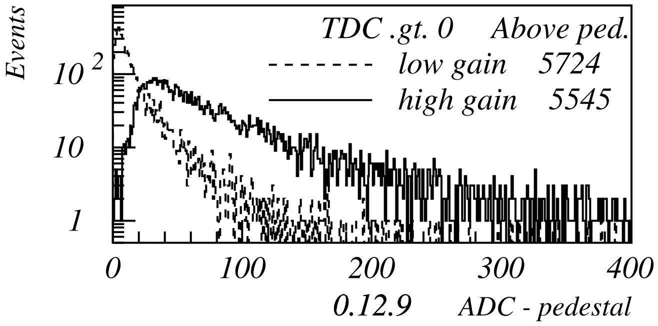

HiPed: 462.1 LoPed: 9.3
Higain-ped
0.12.6 Lowgain-ped

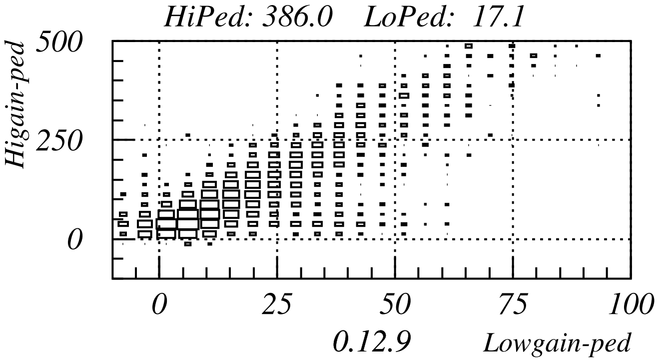

Events
TDC .gt. 0 Above ped.
low gain 7302
high gain 6555
0.12.7 ADC - pedestal

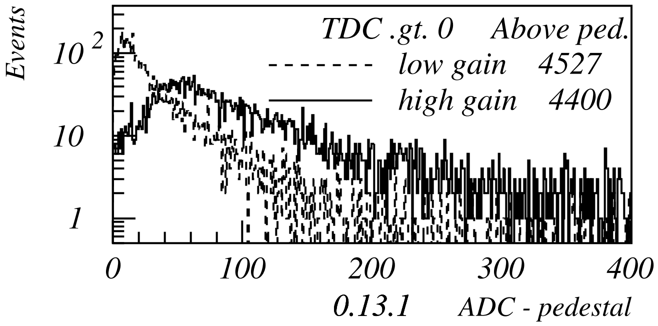

HiPed: 385.2 LoPed: 379.1
Higain-ped
0.12.7 Lowgain-ped

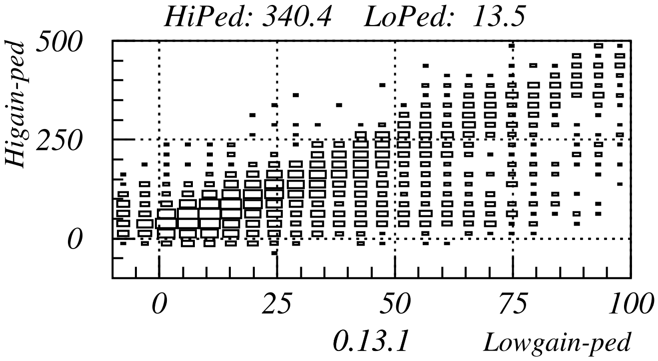

Events
TDC .gt. 0 Above ped.
low gain 5358
high gain 5375
0.12.8 ADC - pedestal


HiPed: 428.1 LoPed: 16.5
Higain-ped
0.12.8 Lowgain-ped

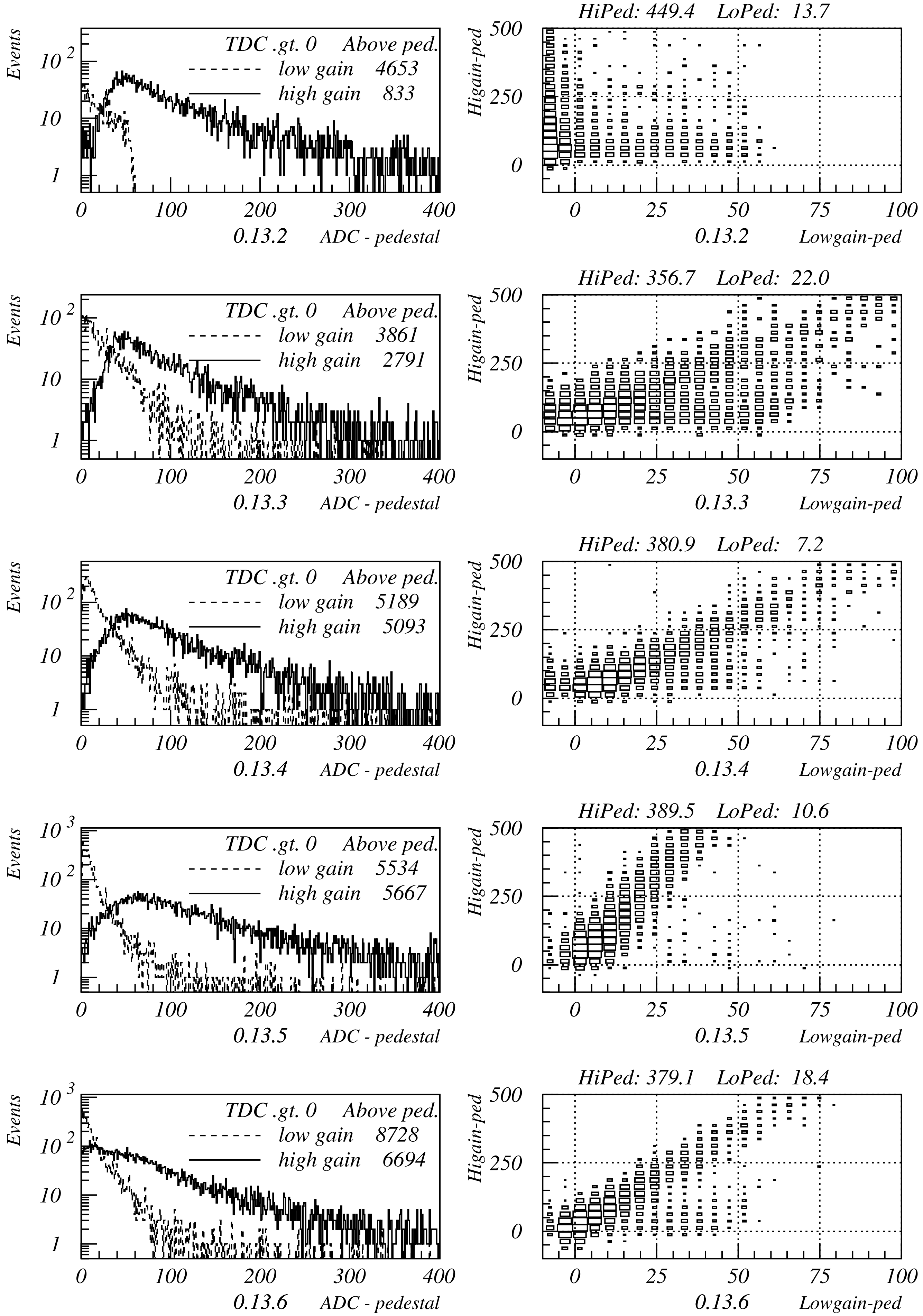

Events
TDC .gt. 0 Above ped.
low gain 5724
high gain 5545
0.12.9 ADC - pedestal


HiPed: 386.0 LoPed: 17.1
Higain-ped
0.12.9 Lowgain-ped


Events
TDC .gt. 0 Above ped.
low gain 4527
high gain 4400
0.13.1 ADC - pedestal

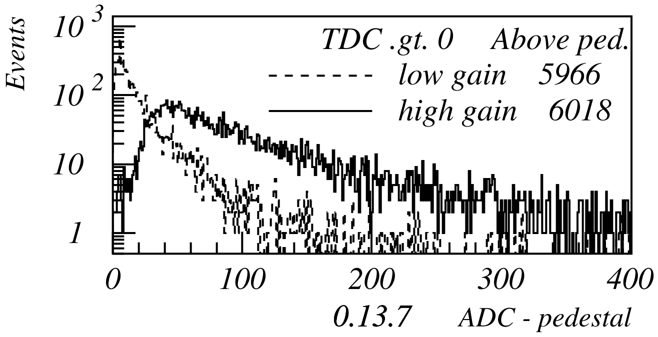

HiPed: 340.4 LoPed: 13.5
Higain-ped
0.13.1 Lowgain-ped

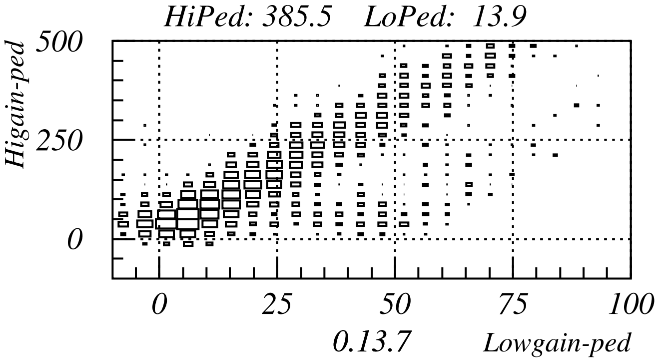
Prod 8557.1

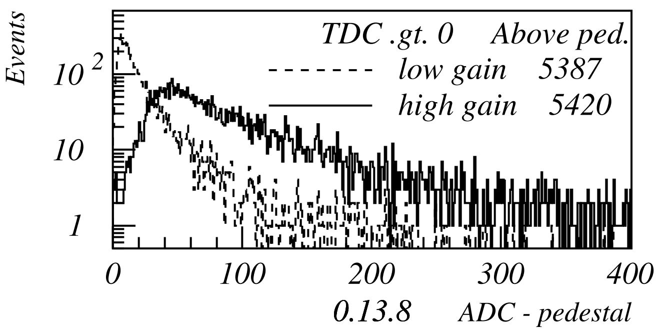


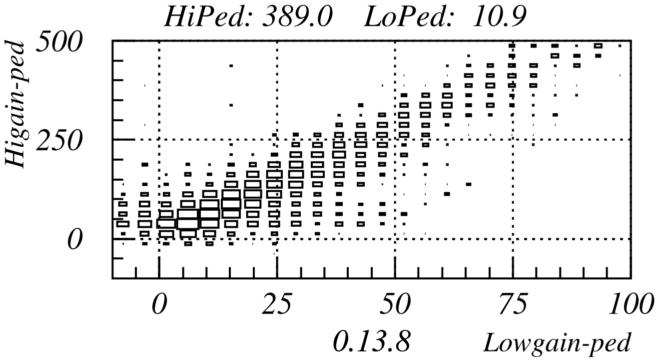
Events
TDC .gt. 0 Above ped.
low gain 4653
high gain 833
0.13.2 ADC - pedestal
HiPed: 449.4 LoPed: 13.7
Higain-ped
0.13.2 Lowgain-ped
TDC .gt. 0 Above ped.
low gain 3861
high gain 2791
0.13.3 ADC - pedestal
HiPed: 356.7 LoPed: 22.0
0.13.3 Lowgain-ped
TDC .gt. 0 Above ped.
low gain 5189
high gain 5093
0.13.4 ADC - pedestal
HiPed: 380.9 LoPed: 7.2
0.13.4 Lowgain-ped
TDC .gt. 0 Above ped.
low gain 5534
high gain 5667
0.13.5 ADC - pedestal
HiPed: 389.5 LoPed: 10.6
0.13.5 Lowgain-ped
TDC .gt. 0 Above ped.
low gain 8728
high gain 6694
0.13.6 ADC - pedestal
HiPed: 379.1 LoPed: 18.4
0.13.6 Lowgain-ped

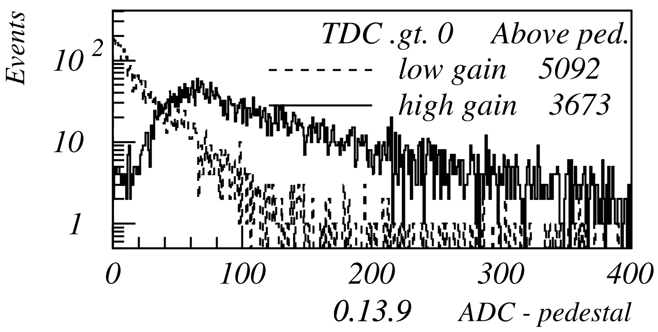
Prod 8557.1

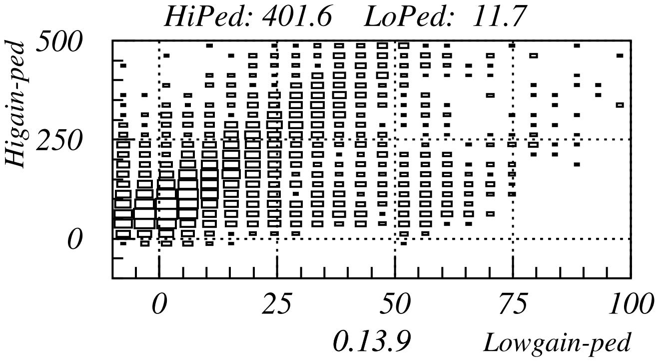

TDC .gt. 0 Above ped.
low gain 5966
high gain 6018
Events
0.13.7 ADC - pedestal

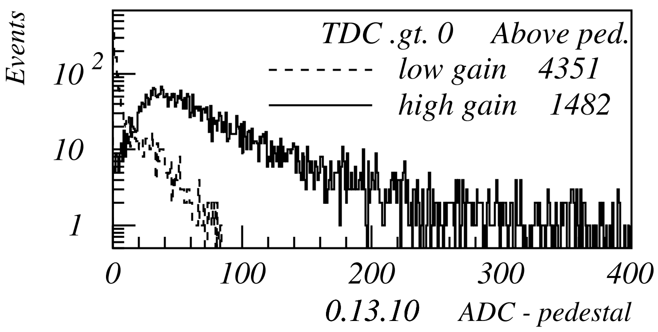

HiPed: 385.5 LoPed: 13.9
Higain-ped
0.13.7 Lowgain-ped

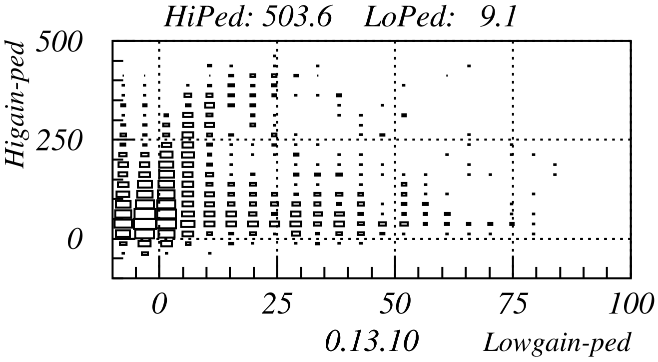

TDC .gt. 0 Above ped.
low gain 5387
high gain 5420
Events
0.13.8 ADC - pedestal

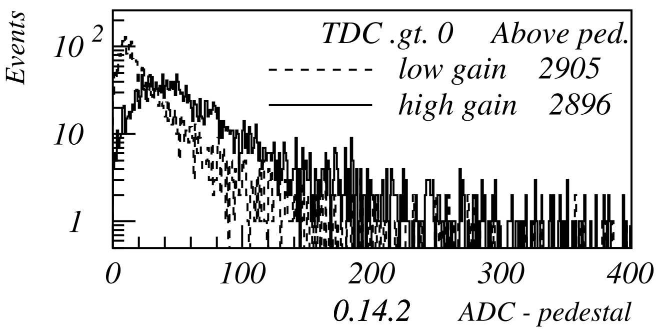

HiPed: 389.0 LoPed: 10.9
Higain-ped
0.13.8 Lowgain-ped

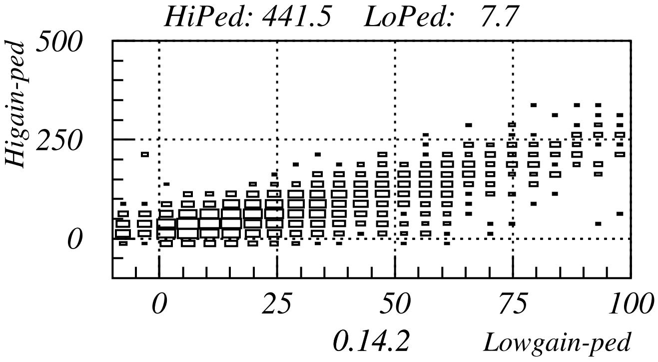

TDC .gt. 0 Above ped.
low gain 5092
high gain 3673
Events
0.13.9 ADC - pedestal


HiPed: 401.6 LoPed: 11.7
Higain-ped
0.13.9 Lowgain-ped

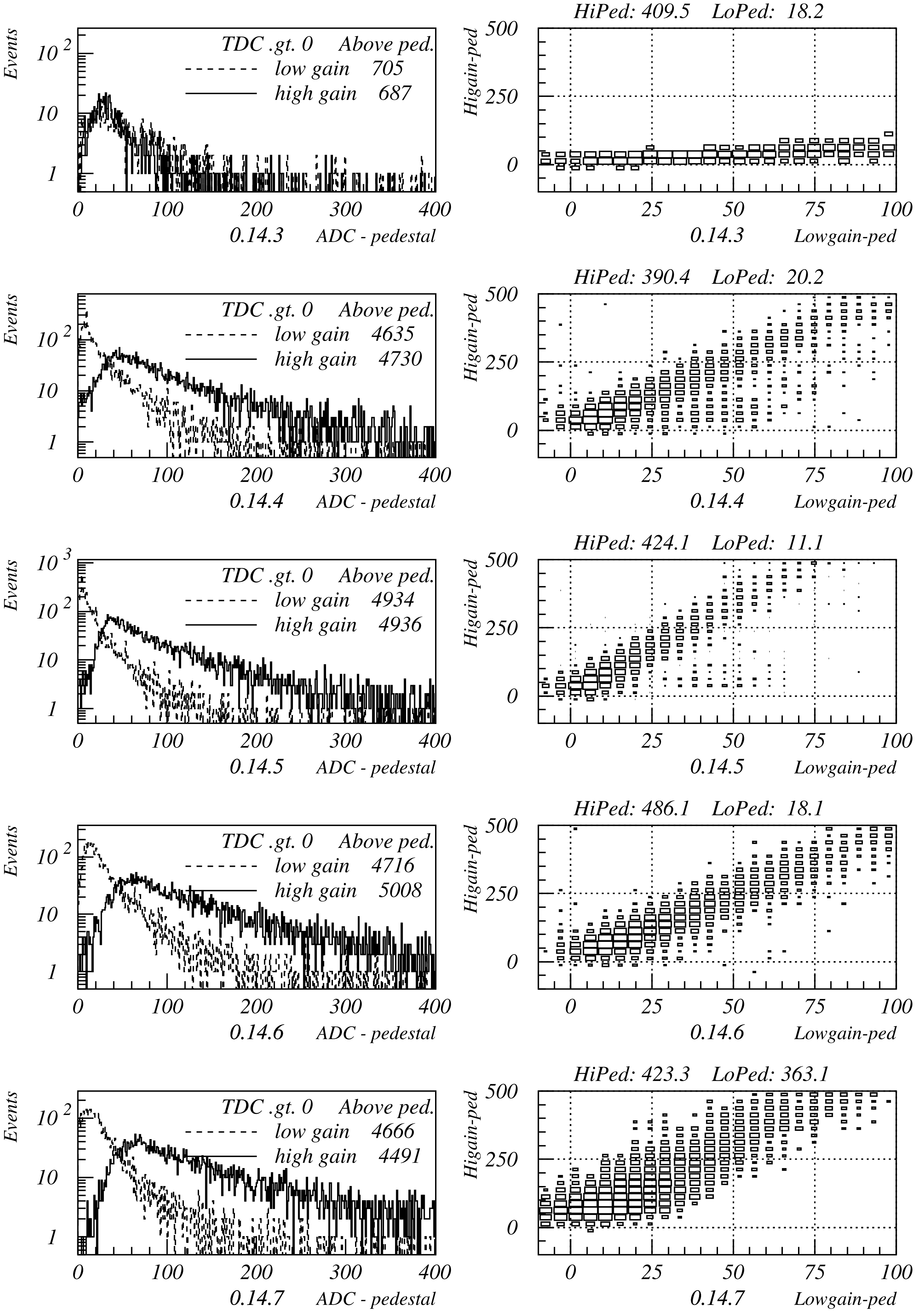

TDC .gt. 0 Above ped.
low gain 4351
high gain 1482
Events
0.13.10 ADC - pedestal


HiPed: 503.6 LoPed: 9.1
Higain-ped
0.13.10 Lowgain-ped

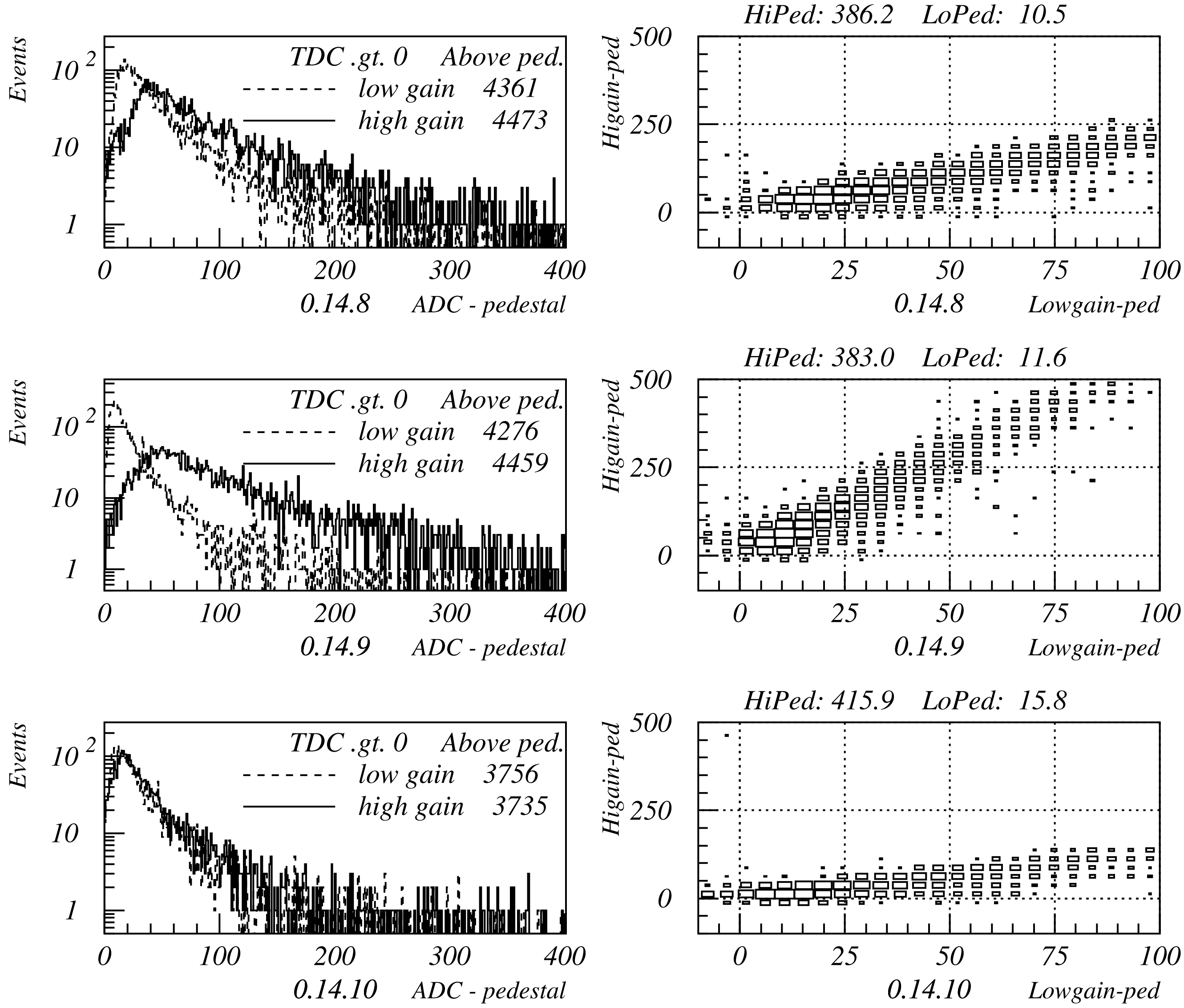

TDC .gt. 0 Above ped.
low gain 2905
high gain 2896
Events
0.14.2 ADC - pedestal


HiPed: 441.5 LoPed: 7.7
Higain-ped
0.14.2 Lowgain-ped

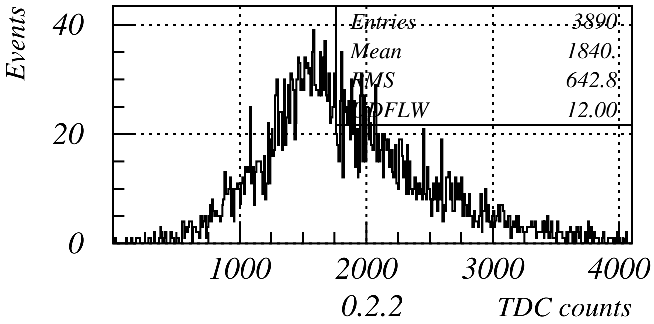
Prod 8557.1


HiPed: 409.5 LoPed: 18.2
TDC .gt. 0 Above ped.
low gain 705
high gain 687
Events
Higain-ped
0.14.3 ADC - pedestal
0.14.3 Lowgain-ped
HiPed: 390.4 LoPed: 20.2
TDC .gt. 0 Above ped.
low gain 4635
high gain 4730
0.14.4 ADC - pedestal
0.14.4 Lowgain-ped
HiPed: 424.1 LoPed: 11.1
TDC .gt. 0 Above ped.
low gain 4934
high gain 4936
0.14.5 ADC - pedestal
0.14.5 Lowgain-ped
HiPed: 486.1 LoPed: 18.1
TDC .gt. 0 Above ped.
low gain 4716
high gain 5008
0.14.6 ADC - pedestal
0.14.6 Lowgain-ped
HiPed: 423.3 LoPed: 363.1
TDC .gt. 0 Above ped.
low gain 4666
high gain 4491
0.14.7 ADC - pedestal
0.14.7 Lowgain-ped

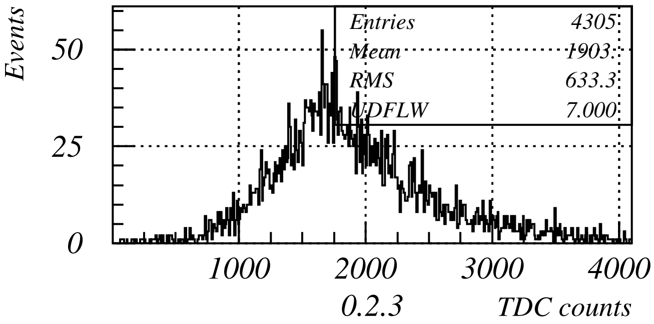
Prod 8557.1


Events
TDC .gt. 0 Above ped.
low gain 4361
high gain 4473
0.14.8 ADC - pedestal
HiPed: 386.2 LoPed: 10.5
Higain-ped
0.14.8 Lowgain-ped
TDC .gt. 0 Above ped.
low gain 4276
high gain 4459
0.14.9 ADC - pedestal
HiPed: 383.0 LoPed: 11.6
0.14.9 Lowgain-ped
TDC .gt. 0 Above ped.
low gain 3756
high gain 3735
0.14.10 ADC - pedestal
HiPed: 415.9 LoPed: 15.8
0.14.10 Lowgain-ped

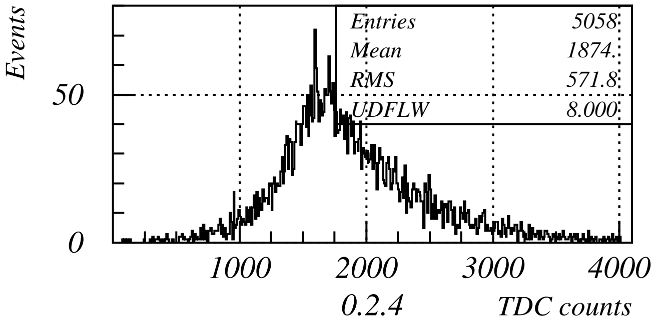
Prod 8557.1



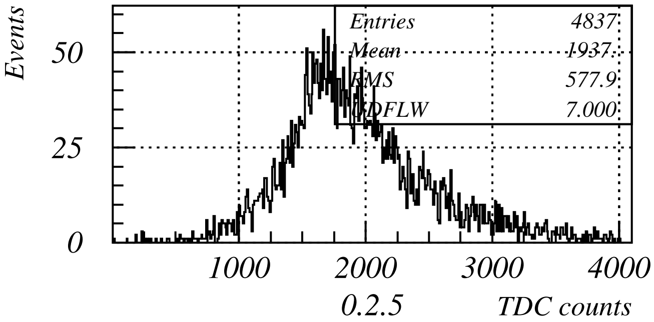
0.2.2



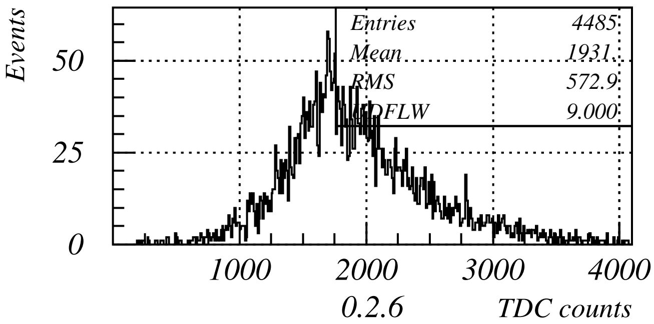
0.2.3



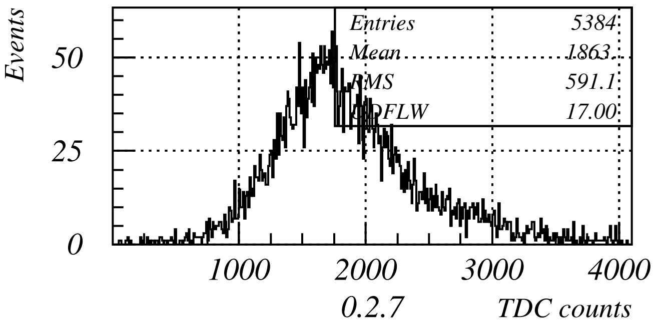
0.2.4



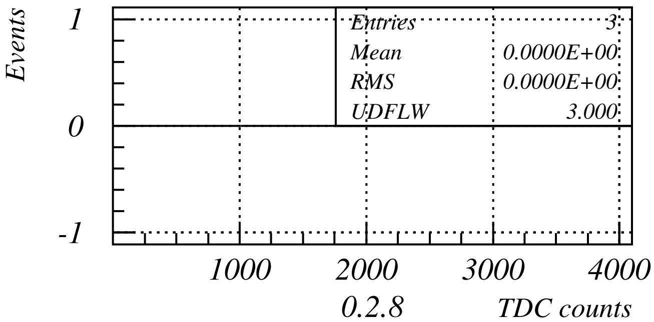
0.2.5



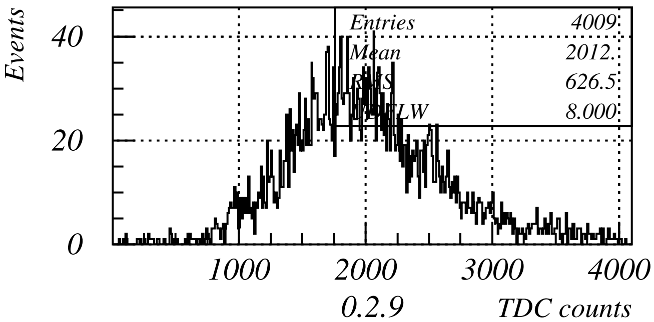
0.2.6



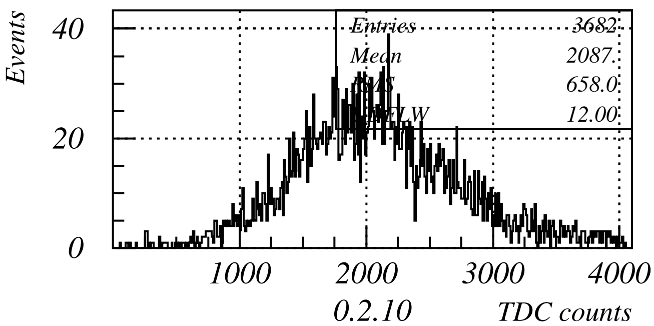
0.2.7



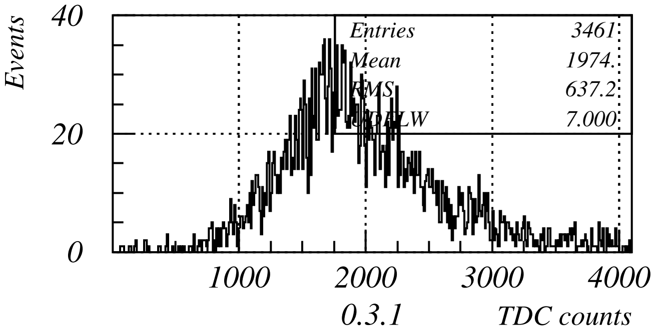
0.2.8



0.2.9

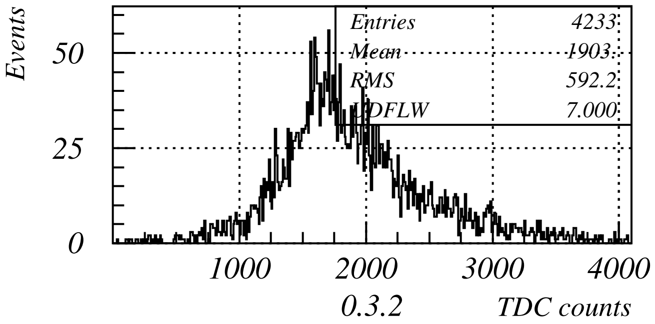


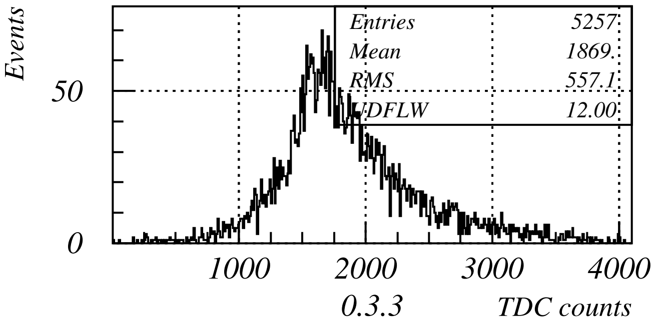
0.2.10

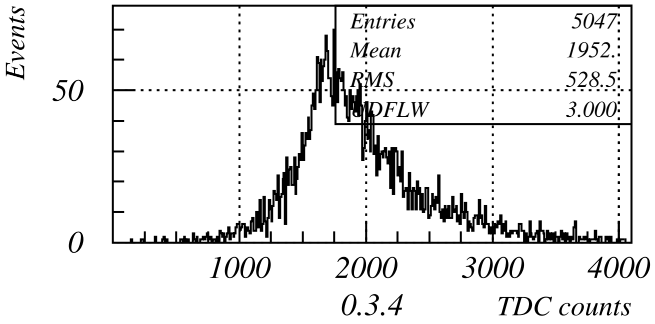


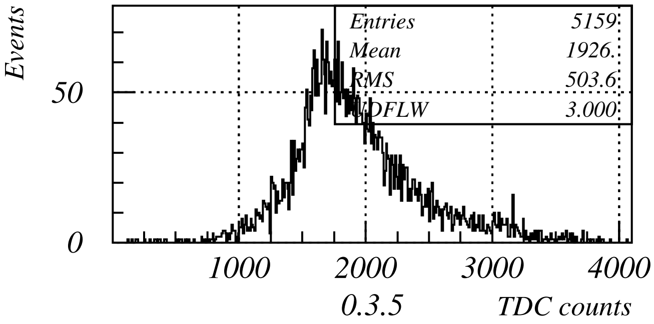
0.3.1

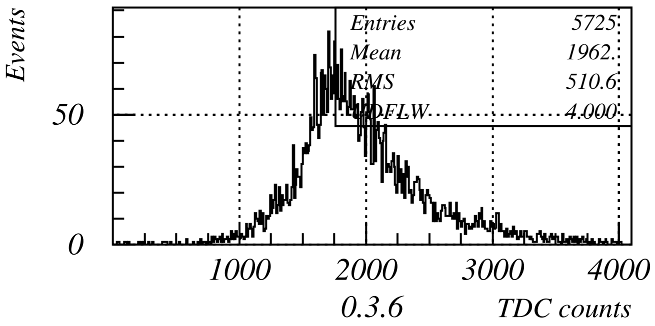
Prod 8557.1

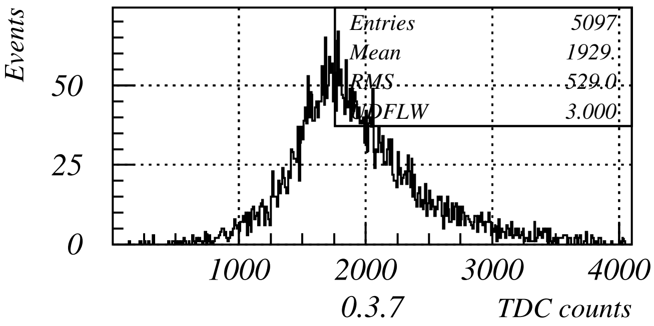

Events
Entries 4233
Mean 1903.
RMS 592.2
UDFLW 7.000
0.3.2
TDC counts

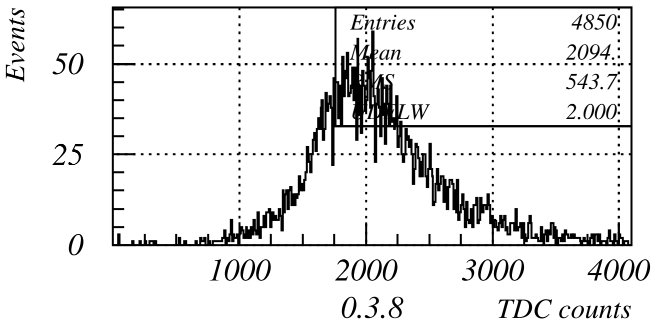

Events
Entries 5257
Mean 1869.
RMS 557.1
UDFLW 12.00
0.3.3
TDC counts

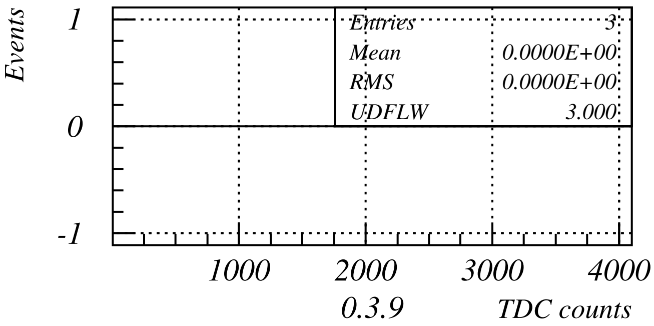

Events
Entries 5047
Mean 1952.
RMS 528.5
UDFLW 3.000
0.3.4
TDC counts

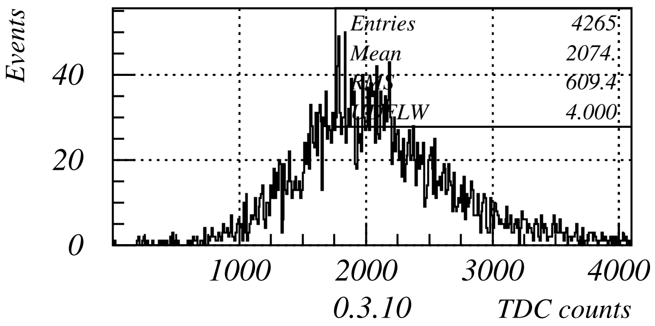

Events
Entries 5159
Mean 1926.
RMS 503.6
UDFLW 3.000
0.3.5
TDC counts

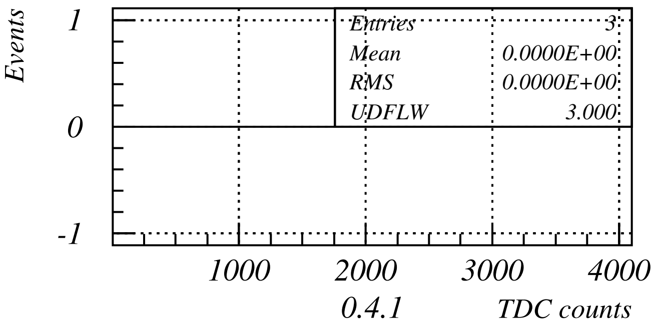

Events
Entries 5725
Mean 1962.
RMS 510.6
UDFLW 4.000
0.3.6
TDC counts


Events
Entries 5097
Mean 1929.
RMS 529.0
UDFLW 3.000
0.3.7
TDC counts

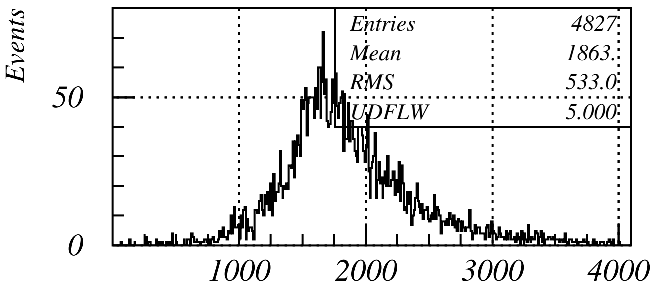

Events
Entries 4850
Mean 2094.
RMS 543.7
UDFLW 2.000
0.3.8
TDC counts


Events
Entries 3
Mean 0.0000E+00
RMS 0.0000E+00
UDFLW 3.000
0.3.9
TDC counts

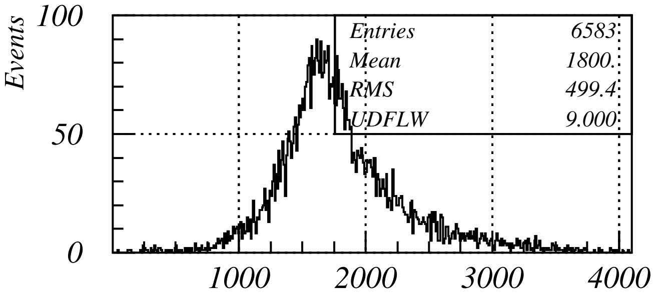

Events
Entries 4265
Mean 2074.
RMS 609.4
UDFLW 4.000
0.3.10
TDC counts


Events
Entries 3
Mean 0.0000E+00
RMS 0.0000E+00
UDFLW 3.000
0.4.1
TDC counts

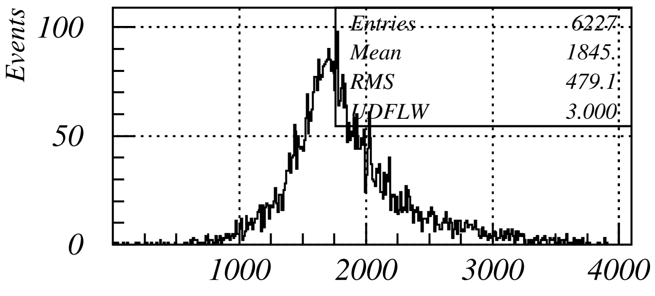
Prod 8557.1



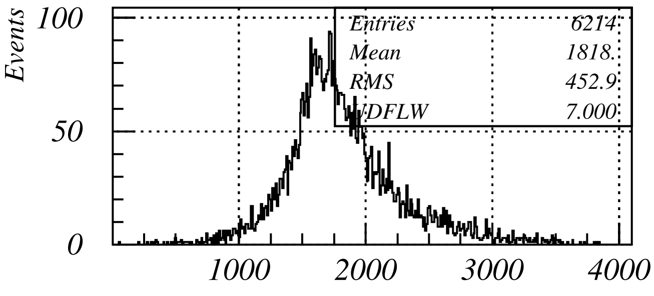
0.4.2



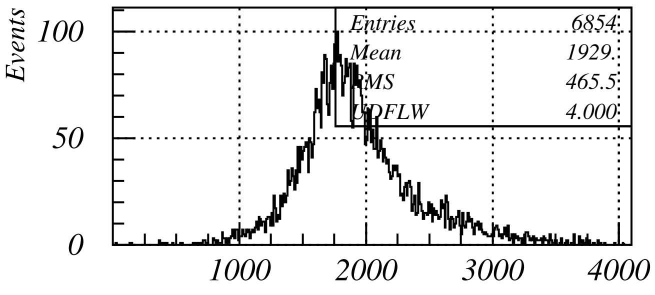
0.4.3



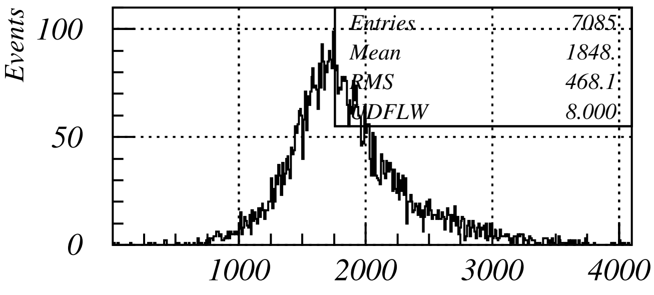
0.4.4



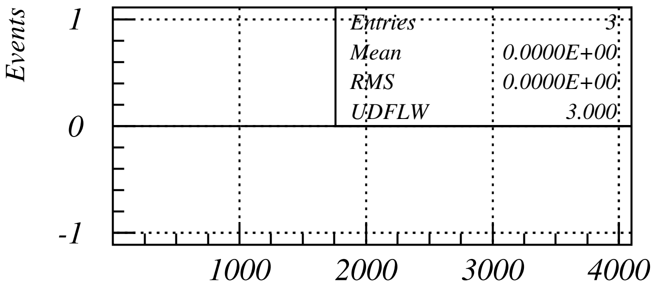
0.4.5



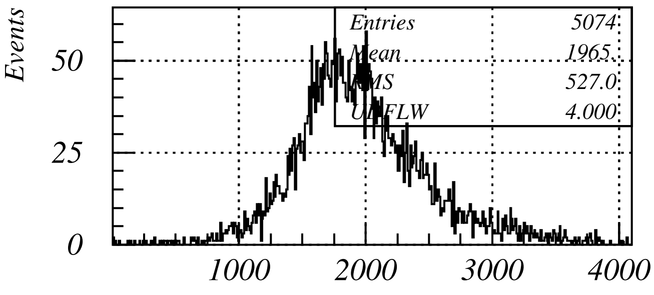
0.4.6



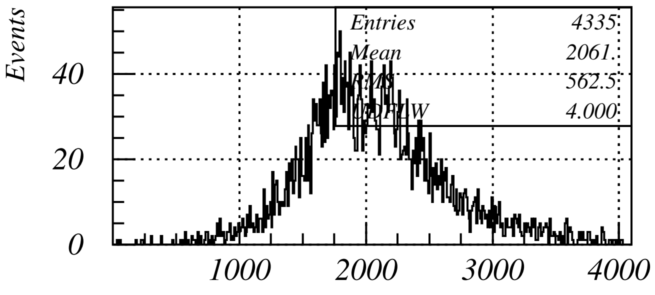
0.4.7



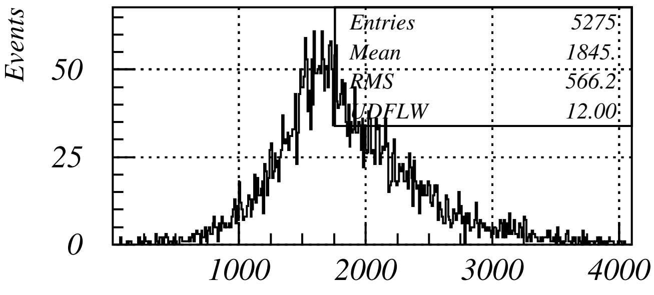
0.4.8



0.4.9

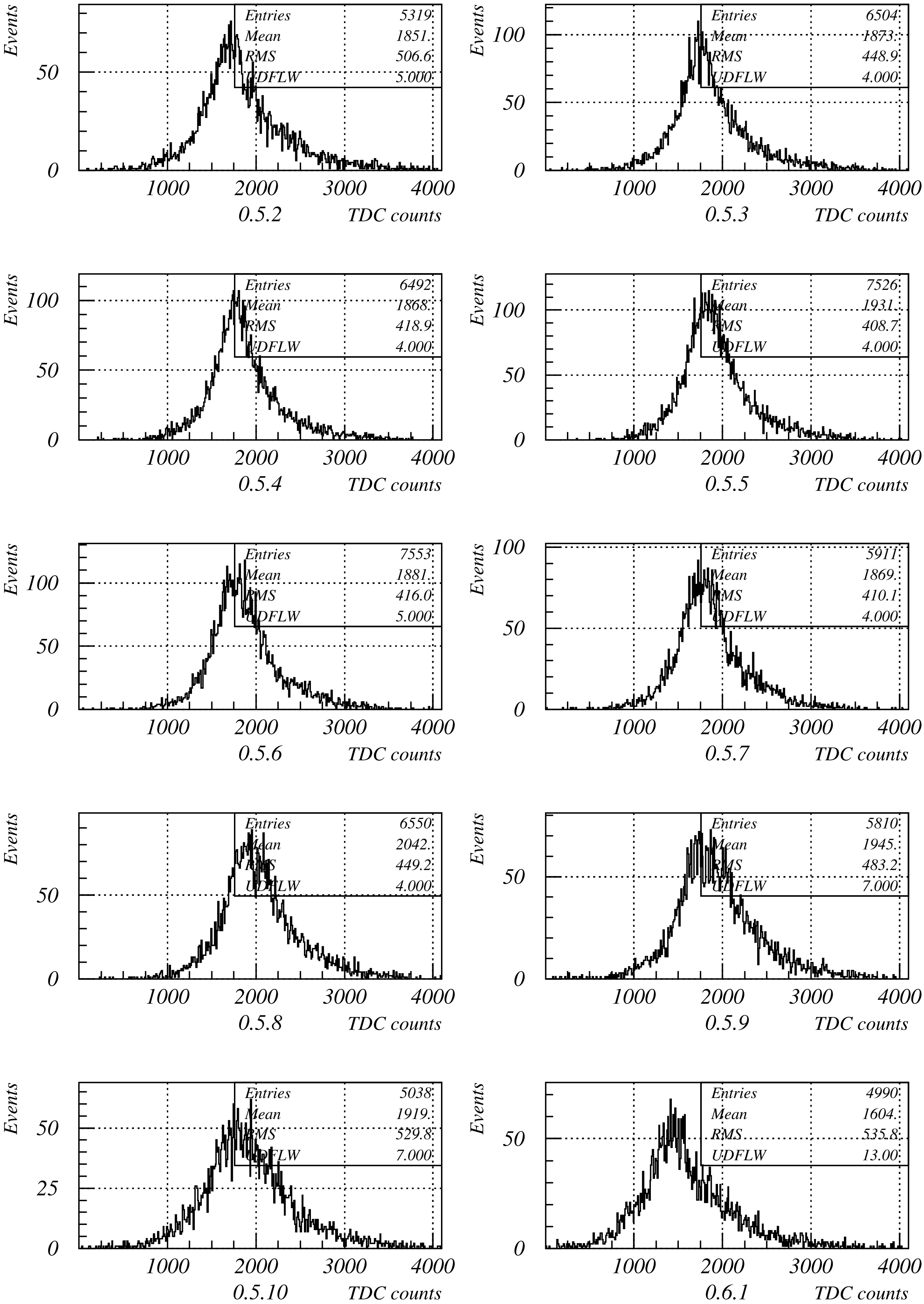


0.4.10

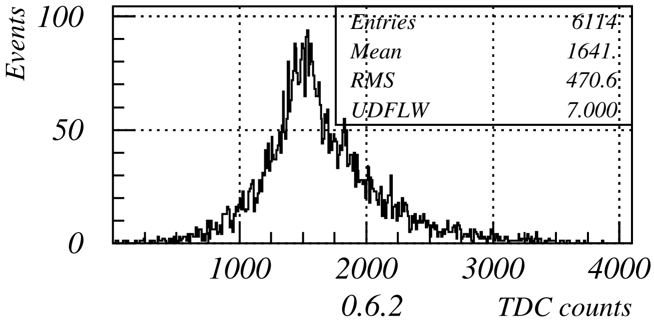


0.5.1

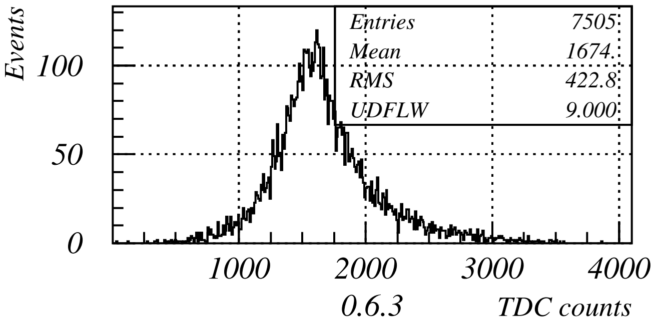
Prod 8557.1


Events
TDC counts
0.5.2
Entries 5319
Mean 1851.
RMS 506.6
UDFLW 5.000
0.5.3
Entries 6504
Mean 1873.
RMS 448.9
UDFLW 4.000
0.5.4
Entries 6492
Mean 1868.
RMS 418.9
UDFLW 4.000
0.5.5
Entries 7526
Mean 1931.
RMS 408.7
UDFLW 4.000
0.5.6
Entries 7553
Mean 1881.
RMS 416.0
UDFLW 5.000
0.5.7
Entries 5911
Mean 1869.
RMS 410.1
UDFLW 4.000
0.5.8
Entries 6550
Mean 2042.
RMS 449.2
UDFLW 4.000
0.5.9
Entries 5810
Mean 1945.
RMS 483.2
UDFLW 7.000
0.5.10
Entries 5038
Mean 1919.
RMS 529.8
UDFLW 7.000
0.6.1
Entries 4990
Mean 1604.
RMS 535.8
UDFLW 13.00

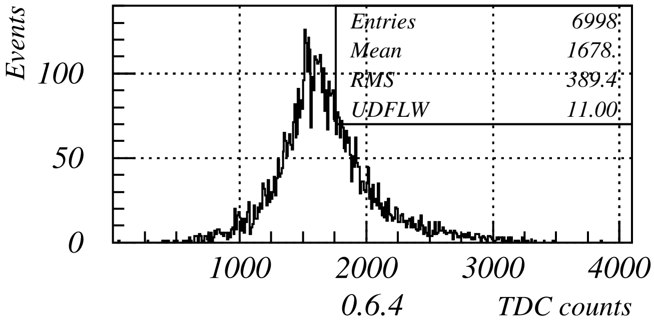
Prod 8557.1



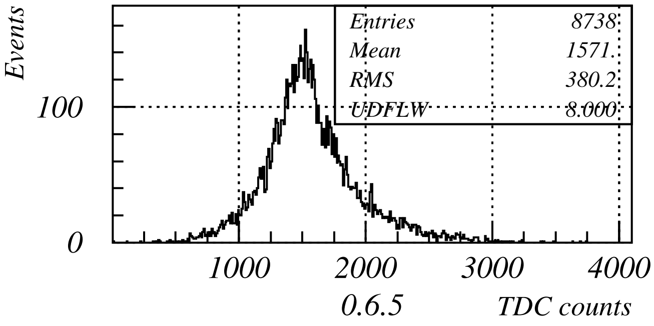
0.6.2



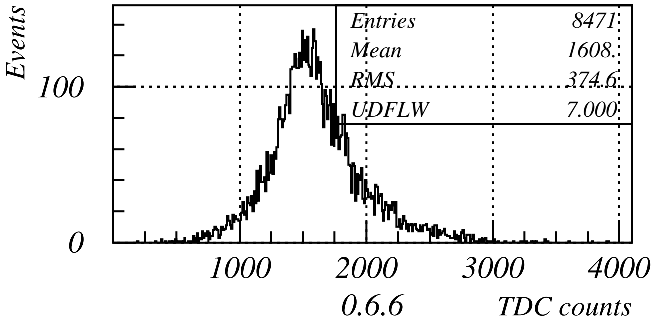
0.6.3



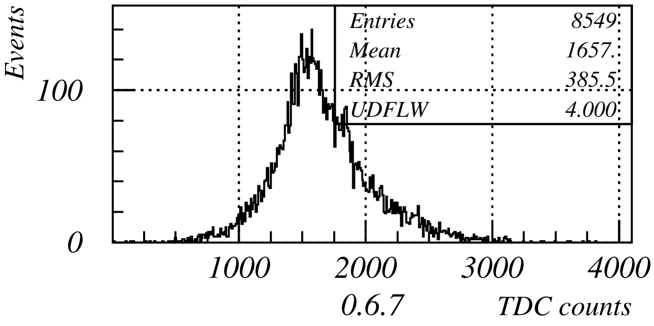
0.6.4



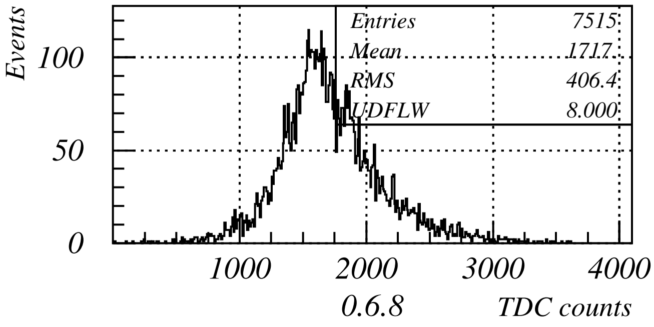
0.6.5



0.6.6



0.6.7



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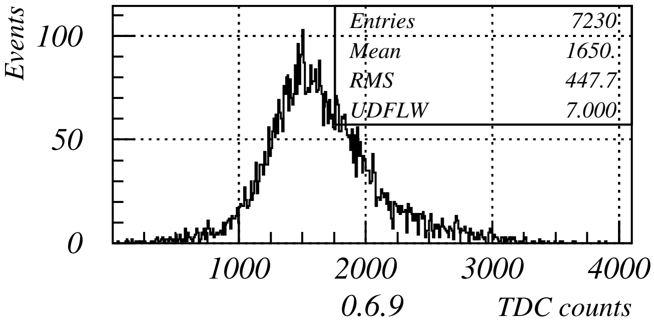
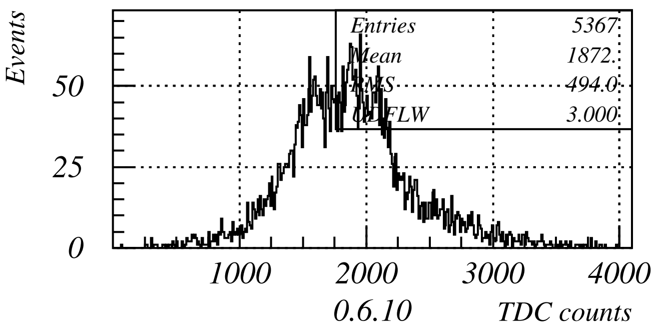
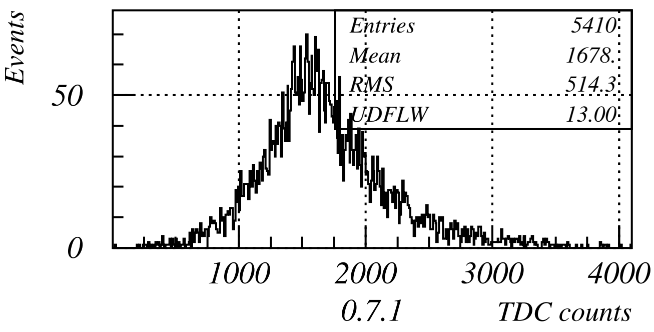


0.6.9

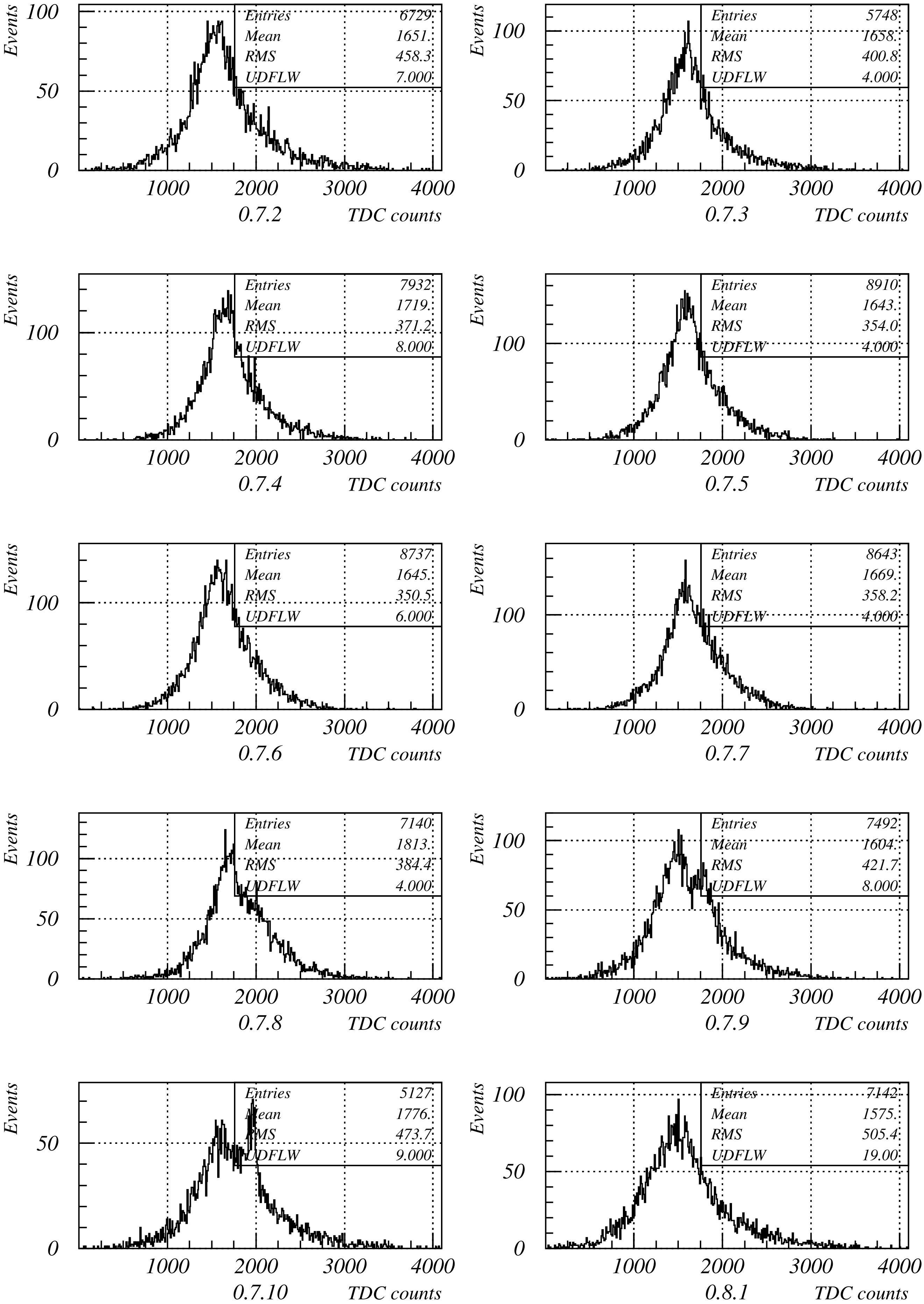


0.6.10



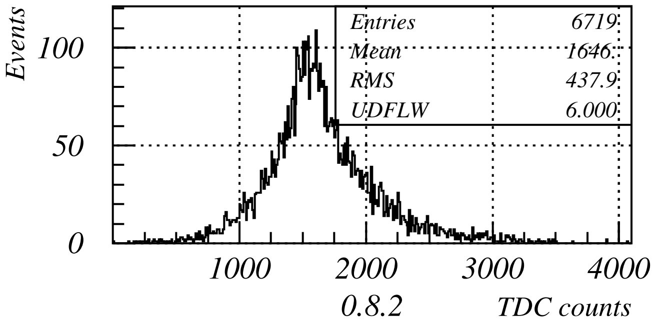
0.7.1

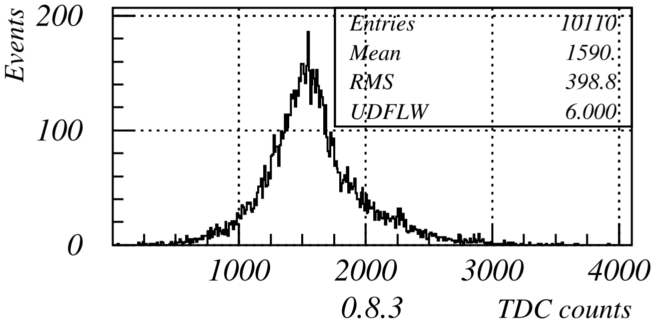
Prod 8557.1

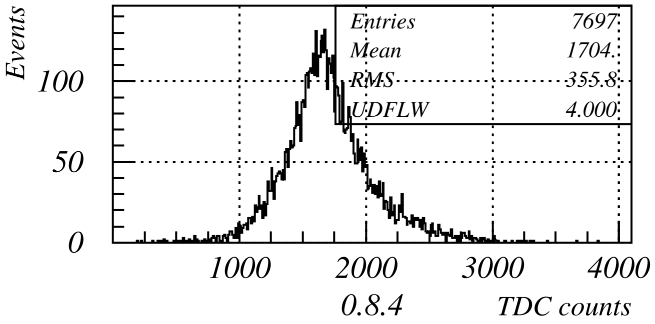


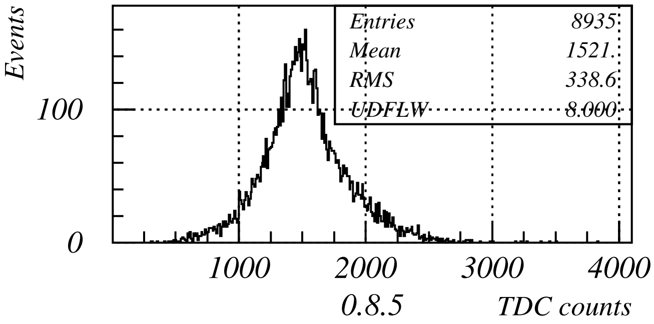
Events
Entries 6729.
Mean 1651.
RMS 458.3
UDFLW 7.000
0.7.2
TDC counts
Entries 5748.
Mean 1658.
RMS 400.8
UDFLW 4.000
0.7.3
Entries 7932.
Mean 1719.
RMS 371.2
UDFLW 8.000
0.7.4
Entries 8910.
Mean 1643.
RMS 354.0
UDFLW 4.000
0.7.5
Entries 8737.
Mean 1645.
RMS 350.5
UDFLW 6.000
0.7.6
Entries 8643.
Mean 1669.
RMS 358.2
UDFLW 4.000
0.7.7
Entries 7140.
Mean 1813.
RMS 384.4
UDFLW 4.000
0.7.8
Entries 7492.
Mean 1604.
RMS 421.7
UDFLW 8.000
0.7.9
Entries 5127.
Mean 1776.
RMS 473.7
UDFLW 9.000
0.7.10
Entries 7142.
Mean 1575.
RMS 505.4
UDFLW 19.00
0.8.1

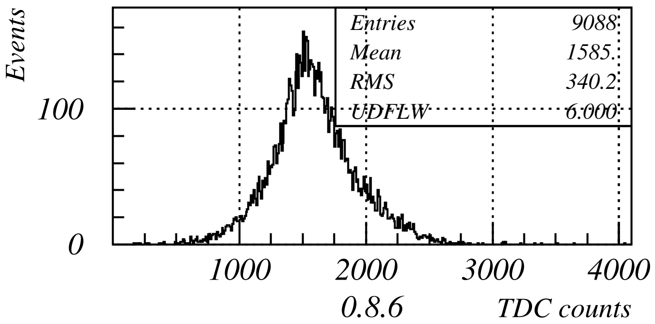
Prod 8557.1

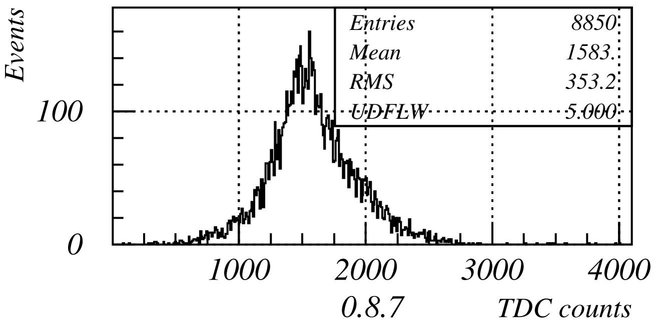

Entries 6719
Mean 1646.
RMS 437.9
UDFLW 6.000
Events
TDC counts
0.8.2

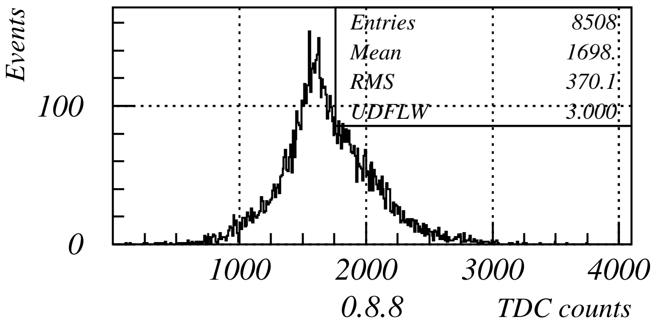

Entries 10110
Mean 1590.
RMS 398.8
UDFLW 6.000
Events
TDC counts
0.8.3

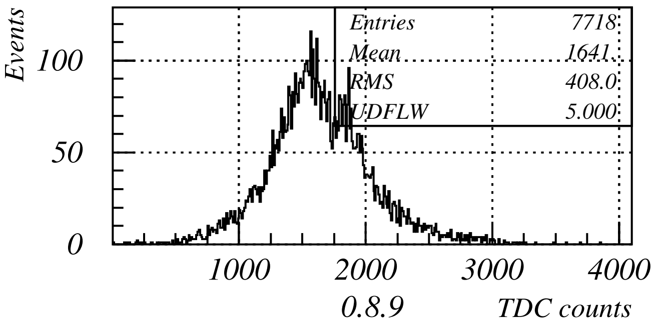

Entries 7697
Mean 1704.
RMS 355.8
UDFLW 4.000
Events
TDC counts
0.8.4

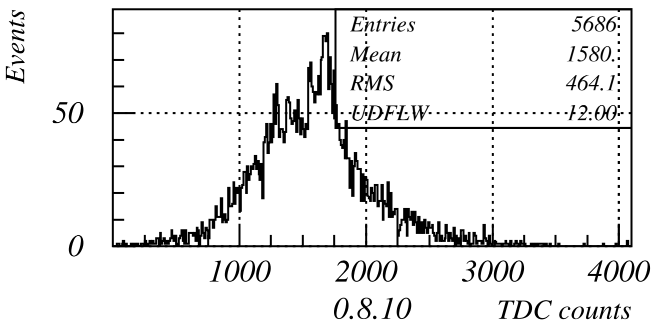

Entries 8935
Mean 1521.
RMS 338.6
UDFLW 8.000
Events
TDC counts
0.8.5

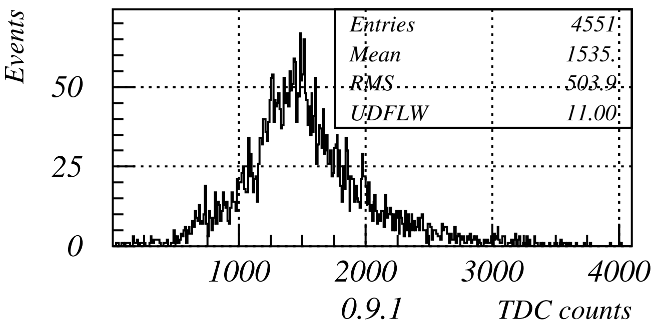

Entries 9088
Mean 1585.
RMS 340.2
UDFLW 6.000
Events
TDC counts
0.8.6


Entries 8850
Mean 1583.
RMS 353.2
UDFLW 5.000
Events
TDC counts
0.8.7

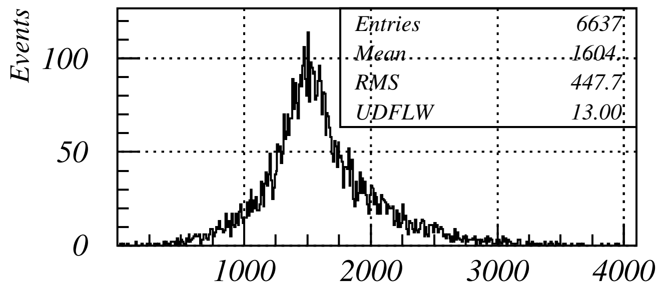

Entries 8508
Mean 1698.
RMS 370.1
UDFLW 3.000
Events
TDC counts
0.8.8


Entries 7718
Mean 1641.
RMS 408.0
UDFLW 5.000
Events
TDC counts
0.8.9

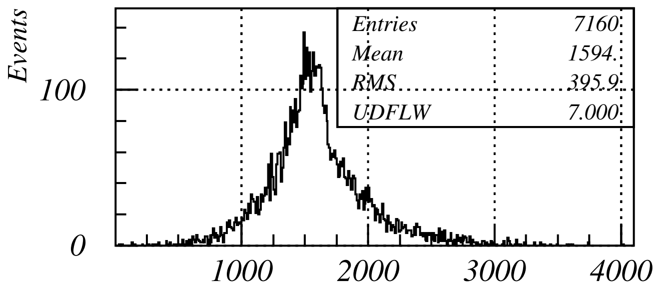

Entries 5686
Mean 1580.
RMS 464.1
UDFLW 12.00
Events
TDC counts
0.8.10


Entries 4551
Mean 1535.
RMS 503.9
UDFLW 11.00
Events
TDC counts
0.9.1

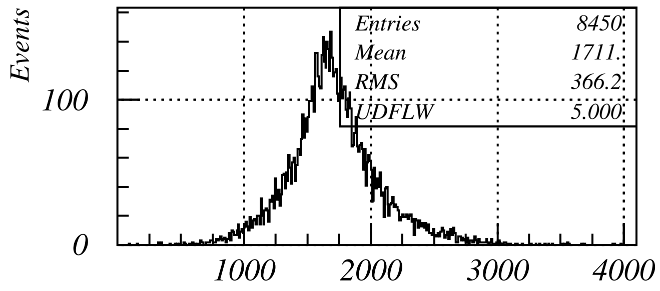
Prod 8557.1



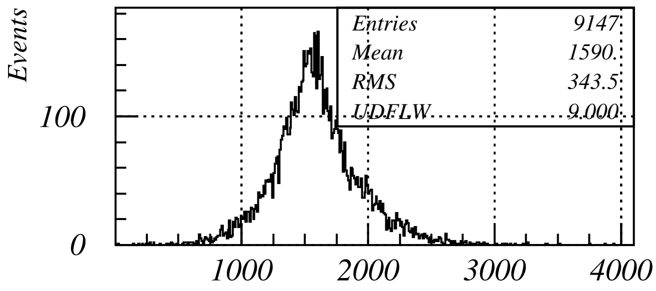
0.9.2



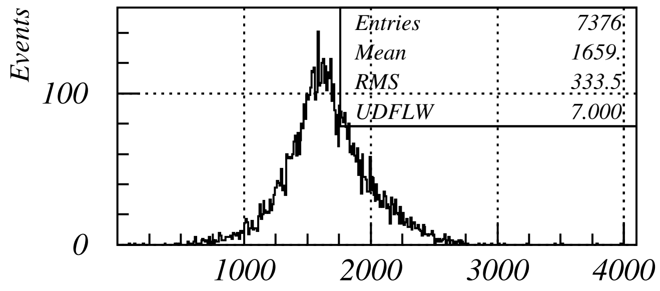
0.9.3



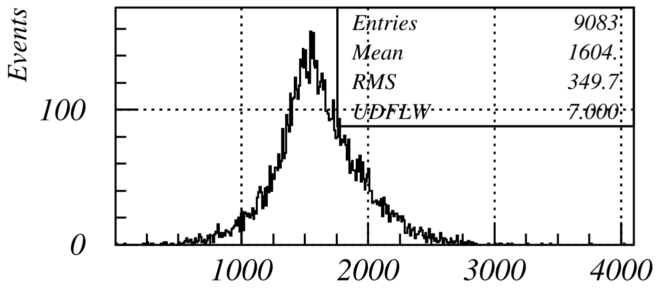
0.9.4



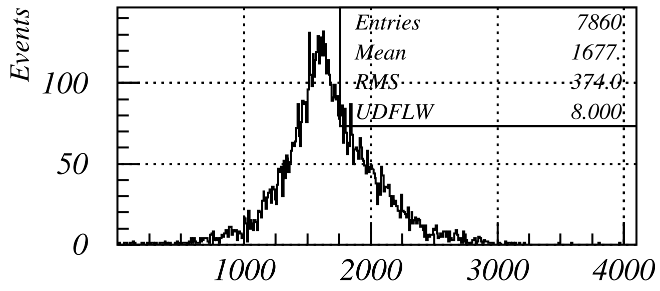
0.9.5



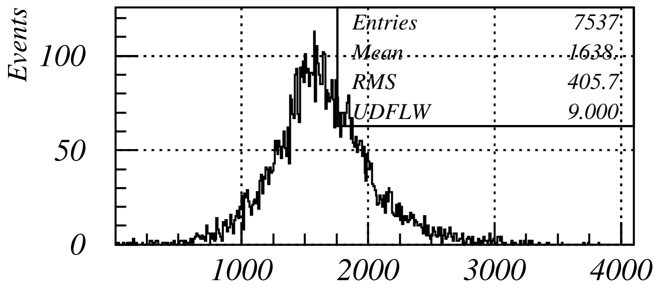
0.9.6



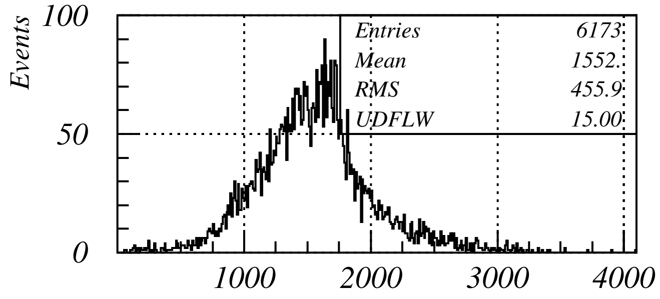
0.9.7



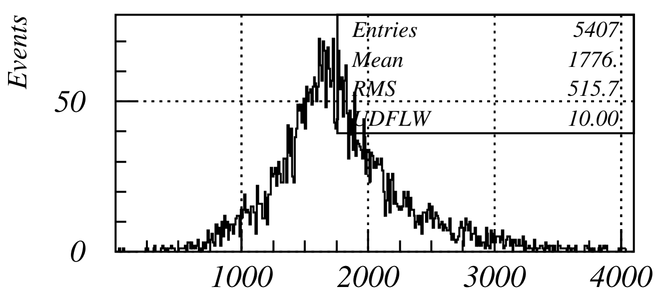
0.9.8



0.9.9

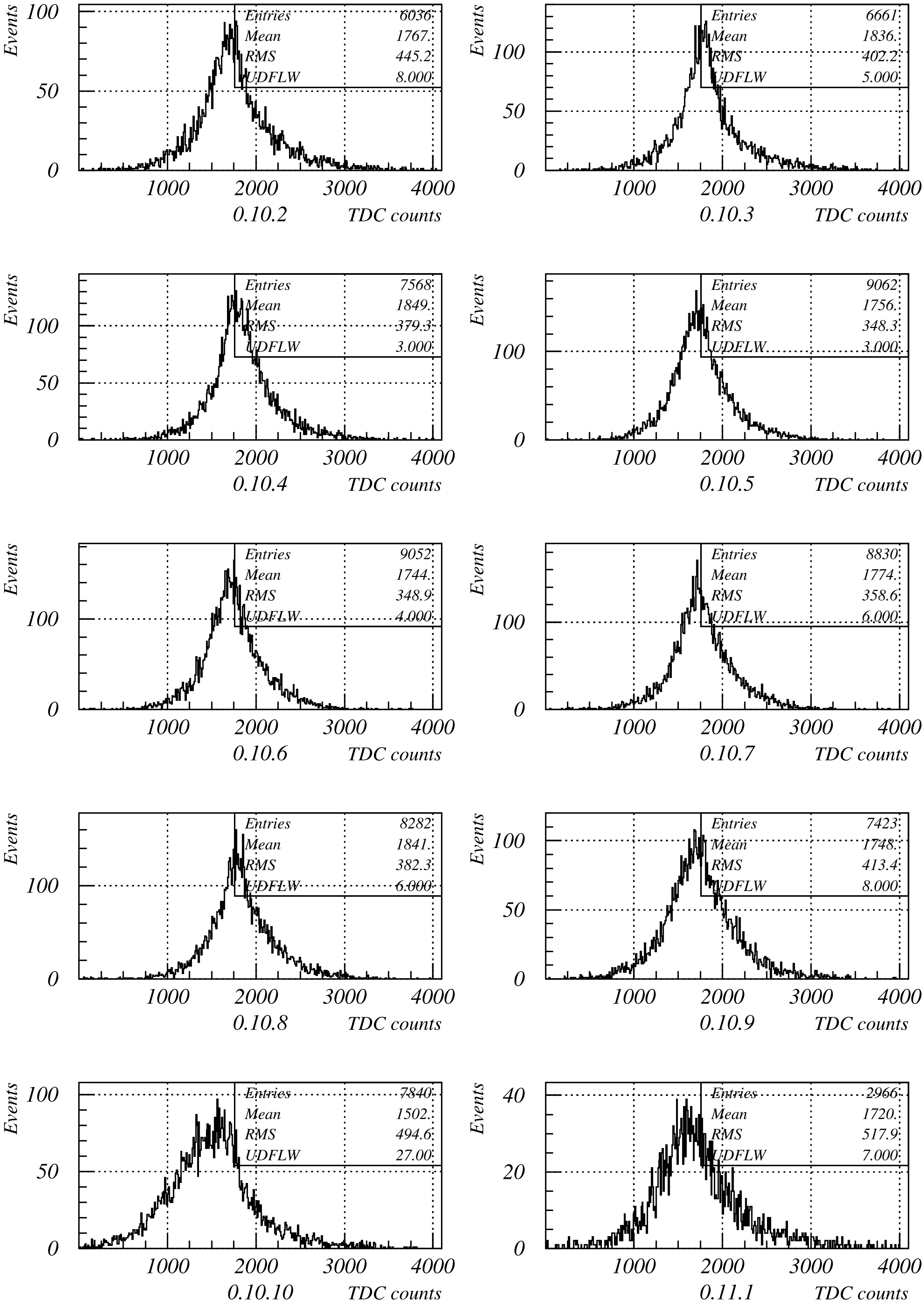


0.9.10

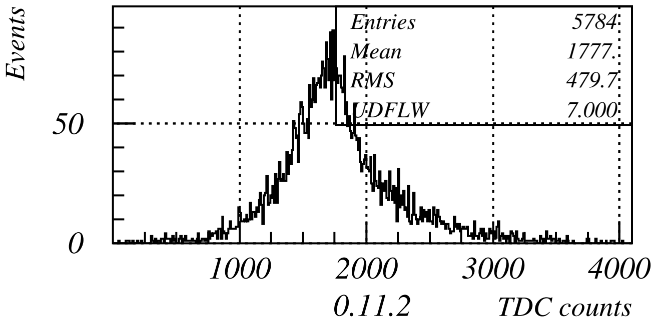


0.10.1

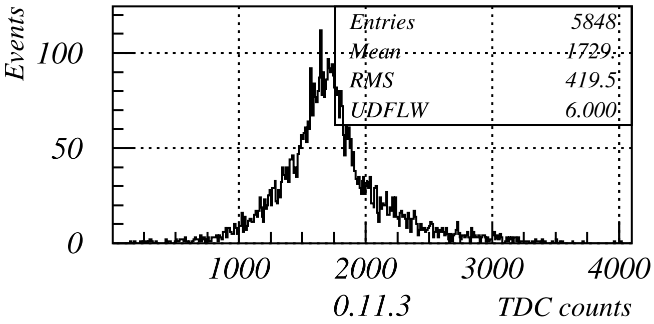
Prod 8557.1


Events
TDC counts
0.10.2
Entries 6036.
Mean 1767.
RMS 445.2
UDFLW 8.000
0.10.3
Entries 6661.
Mean 1836.
RMS 402.2
UDFLW 5.000
0.10.4
Entries 7568
Mean 1849.
RMS 379.3
UDFLW 3.000
0.10.5
Entries 9062
Mean 1756.
RMS 348.3
UDFLW 3.000
0.10.6
Entries 9052
Mean 1744.
RMS 348.9
UDFLW 4.000
0.10.7
Entries 8830
Mean 1774.
RMS 358.6
UDFLW 6.000
0.10.8
Entries 8282
Mean 1841.
RMS 382.3
UDFLW 6.000
0.10.9
Entries 7423
Mean 1748.
RMS 413.4
UDFLW 8.000
0.10.10
Entries 7840
Mean 1502.
RMS 494.6
UDFLW 27.00
0.11.1
Entries 2966
Mean 1720.
RMS 517.9
UDFLW 7.000

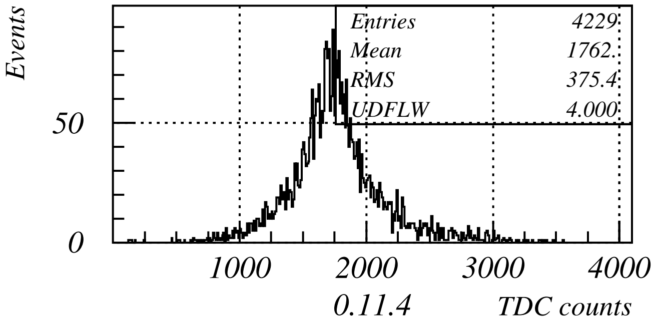
Prod 8557.1



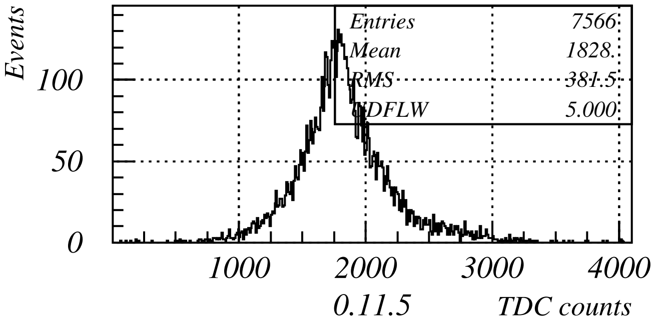
Entries 5784
Mean 1777.
RMS 479.7
UDFLW 7.000
Events
TDC counts
0.11.2



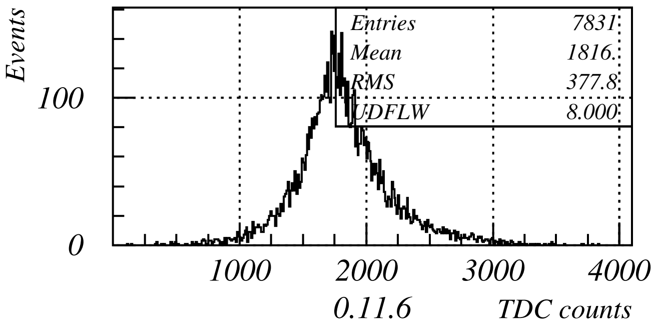
Entries 5848
Mean 1729.
RMS 419.5
UDFLW 6.000
Events
TDC counts
0.11.3



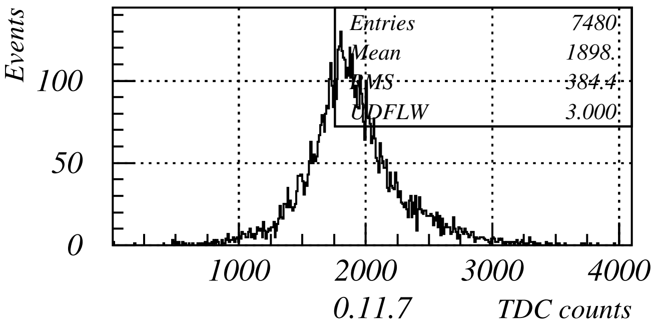
Entries 4229
Mean 1762.
RMS 375.4
UDFLW 4.000
Events
TDC counts
0.11.4



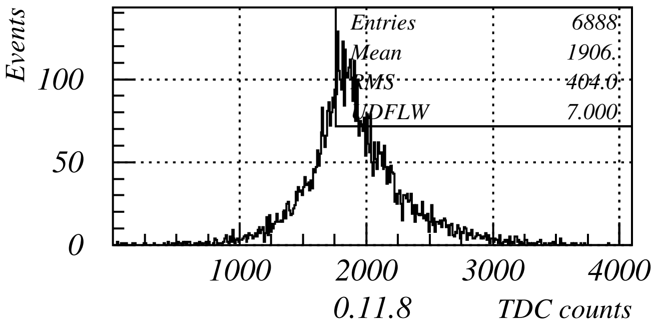
Entries 7566
Mean 1828.
RMS 381.5
UDFLW 5.000
Events
TDC counts
0.11.5



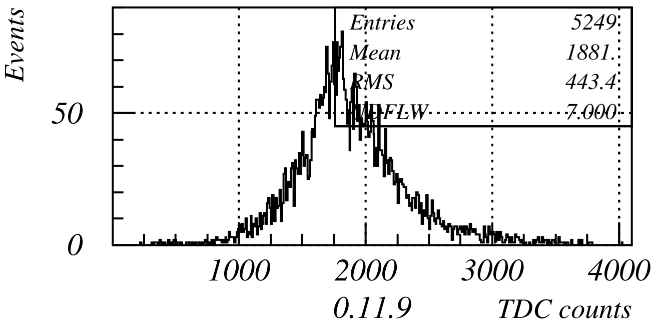
Entries 7831
Mean 1816.
RMS 377.8
UDFLW 8.000
Events
TDC counts
0.11.6



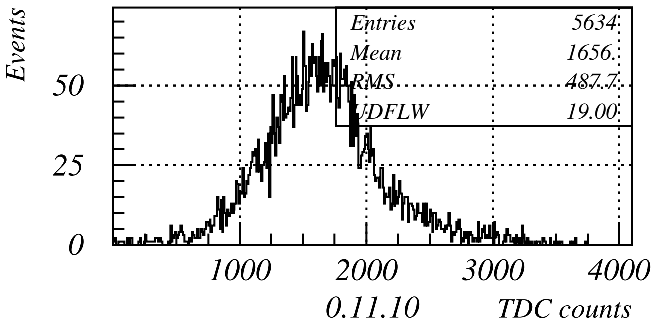
Entries 7480
Mean 1898.
RMS 384.4
UDFLW 3.000
Events
TDC counts
0.11.7



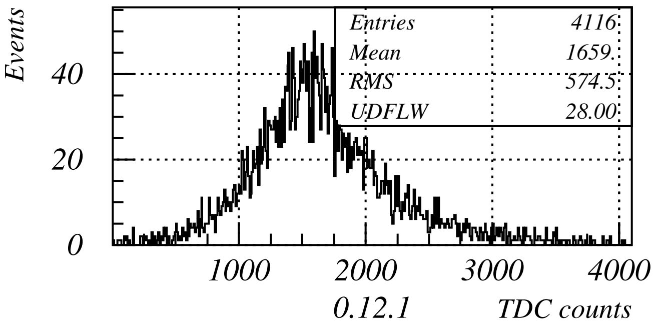
Entries 6888
Mean 1906.
RMS 404.0
UDFLW 7.000
Events
TDC counts
0.11.8



Entries 5249
Mean 1881.
RMS 443.4
UDFLW 7.000
Events
TDC counts
0.11.9

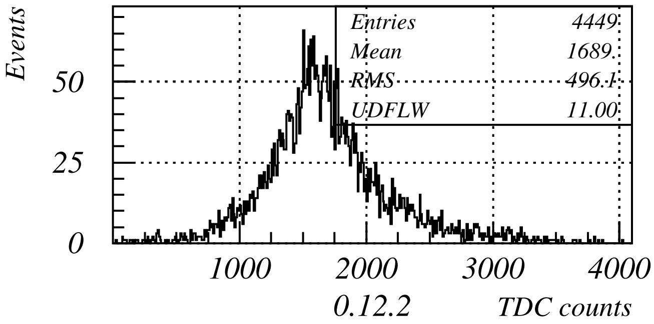


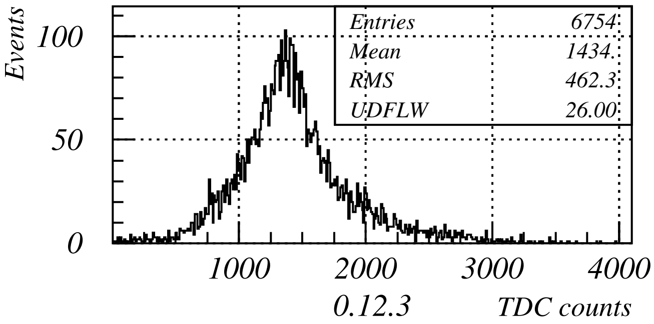
Entries 5634
Mean 1656.
RMS 487.7
UDFLW 19.00
Events
TDC counts
0.11.10

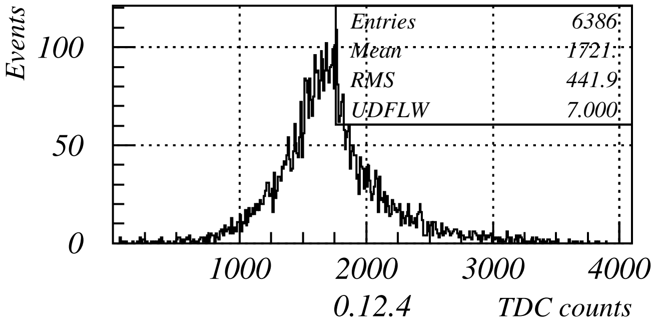


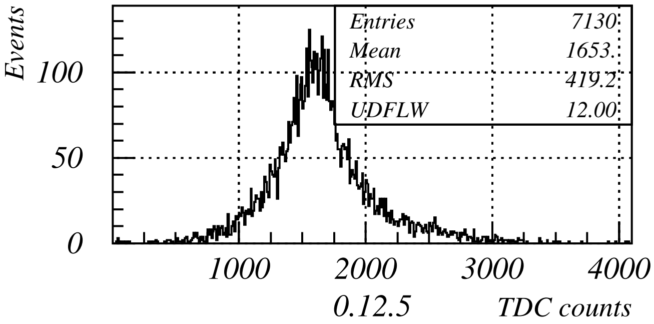
Entries 4116
Mean 1659.
RMS 574.5
UDFLW 28.00
Events
TDC counts
0.12.1

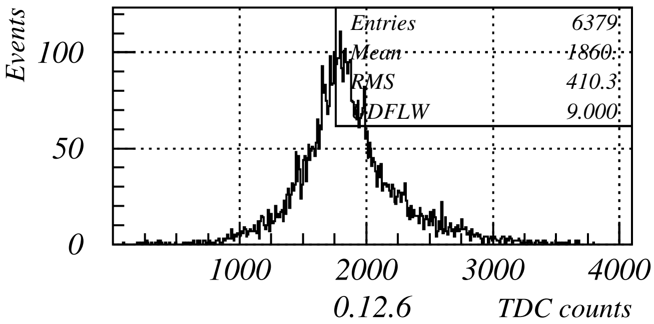
Prod 8557.1

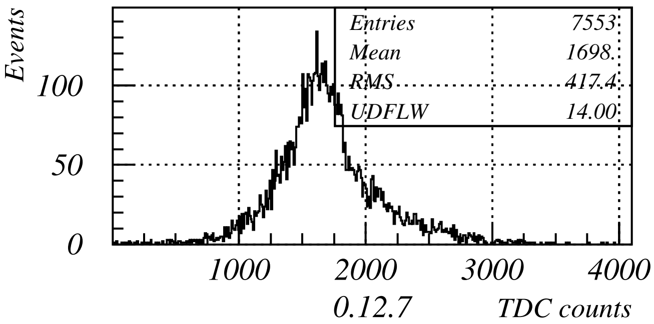

Events
Entries 4449
Mean 1689.
RMS 496.1
UDFLW 11.00
0
25
50
1000
2000
3000
4000
0.12.2
TDC counts

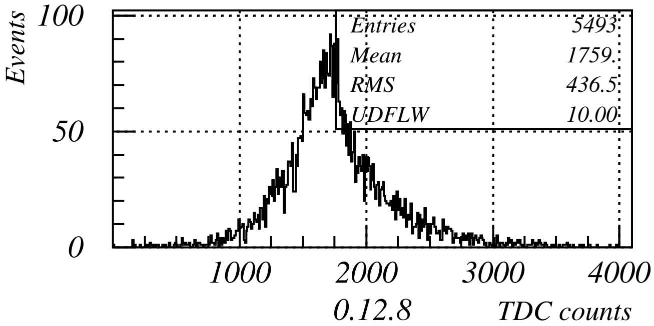

Events
Entries 6754
Mean 1434.
RMS 462.3
UDFLW 26.00
0
50
100
1000
2000
3000
4000
0.12.3
TDC counts

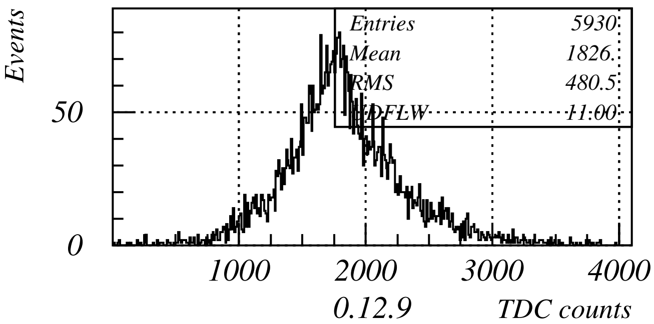

Events
Entries 6386
Mean 1721.
RMS 441.9
UDFLW 7.000
0
50
100
1000
2000
3000
4000
0.12.4
TDC counts

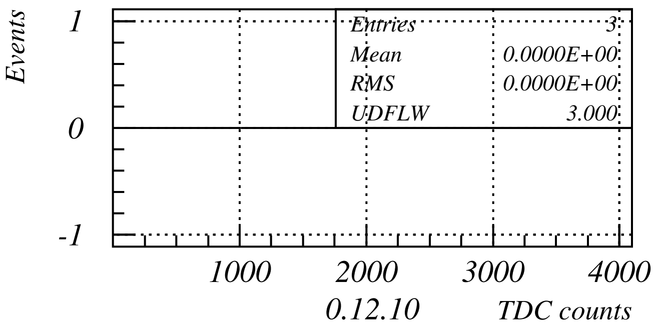

Events
Entries 7130
Mean 1653.
RMS 419.2
UDFLW 12.00
0
50
100
1000
2000
3000
4000
0.12.5
TDC counts

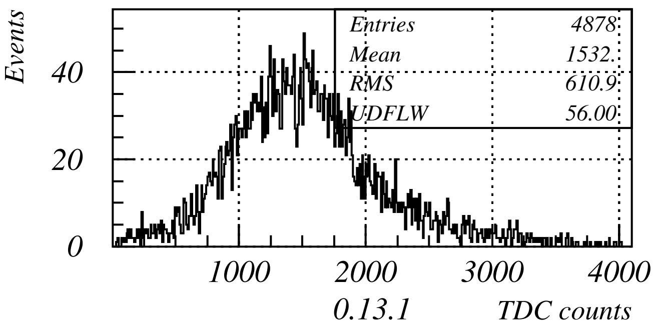

Events
Entries 6379
Mean 1860.
RMS 410.3
UDFLW 9.000
0
50
100
1000
2000
3000
4000
0.12.6
TDC counts


Events
Entries 7553
Mean 1698.
RMS 417.4
UDFLW 14.00
0
50
100
1000
2000
3000
4000
0.12.7
TDC counts

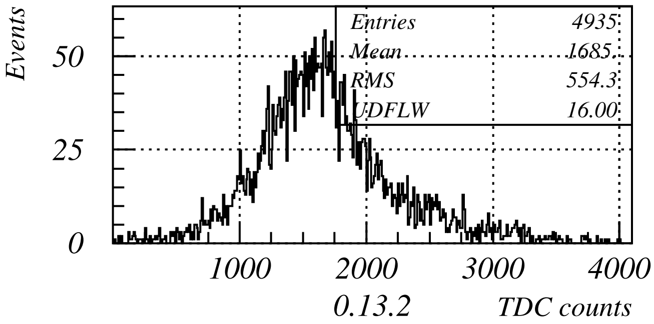

Events
Entries 5493
Mean 1759.
RMS 436.5
UDFLW 10.00
0
50
100
1000
2000
3000
4000
0.12.8
TDC counts

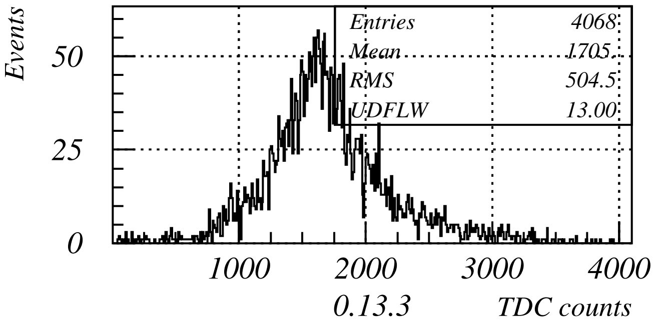

Events
Entries 5930
Mean 1826.
RMS 480.5
UDFLW 11.00
0
50
1000
2000
3000
4000
0.12.9
TDC counts

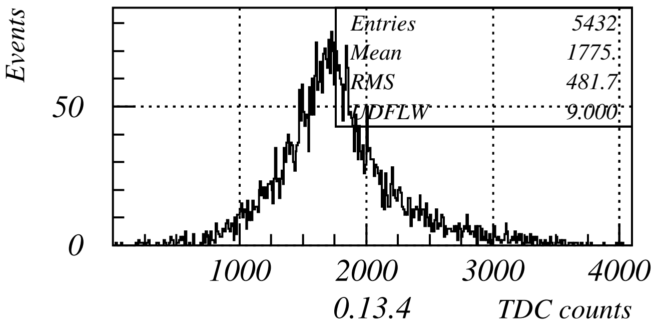

Events
Entries 3
Mean 0.0000E+00
RMS 0.0000E+00
UDFLW 3.000
-1
0
1
1000
2000
3000
4000
0.12.10
TDC counts

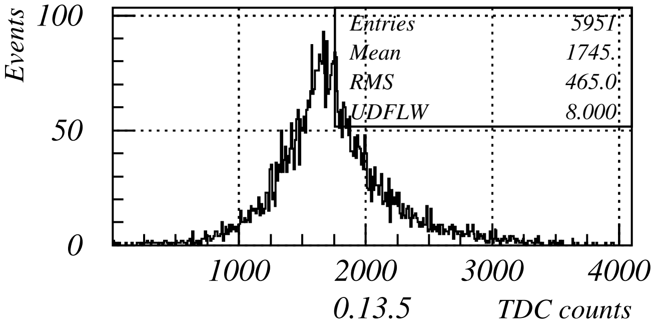

Events
Entries 4878
Mean 1532.
RMS 610.9
UDFLW 56.00
0
20
40
1000
2000
3000
4000
0.13.1
TDC counts

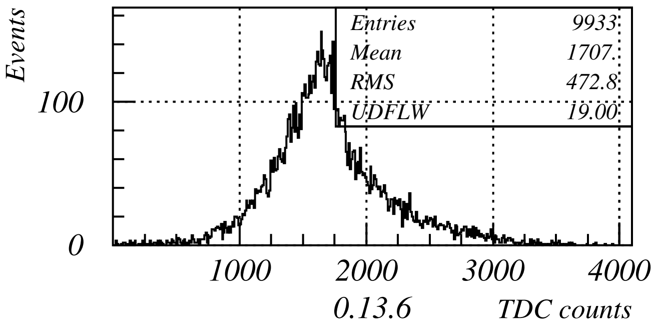
Prod 8557.1

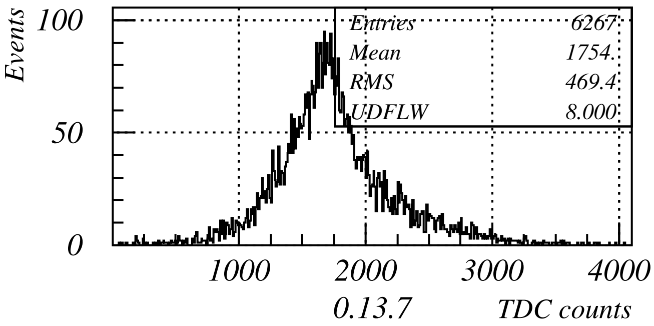

Entries 4935
Mean 1685.
RMS 554.3
UDFLW 16.00
Events
0
25
50
1000
2000
3000
4000
0.13.2
TDC counts

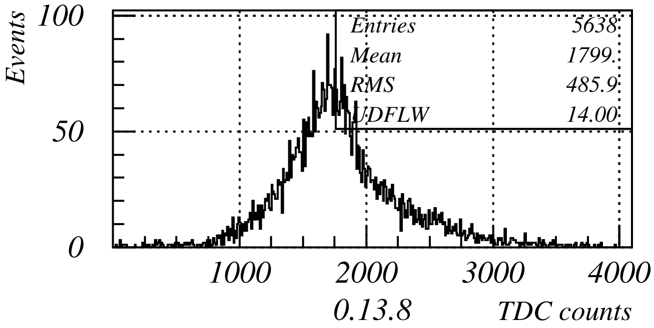

Entries 4068
Mean 1705.
RMS 504.5
UDFLW 13.00
Events
0
25
50
1000
2000
3000
4000
0.13.3
TDC counts

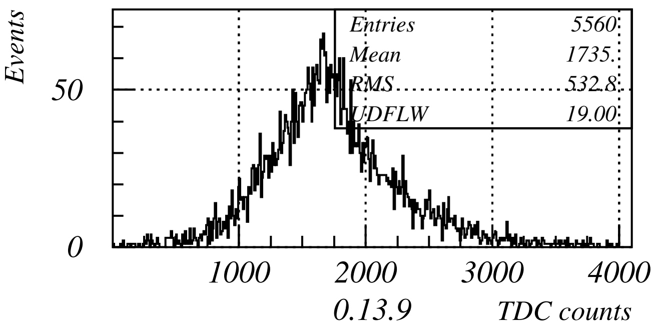

Entries 5432
Mean 1775.
RMS 481.7
UDFLW 9.000
Events
0
50
1000
2000
3000
4000
0.13.4
TDC counts

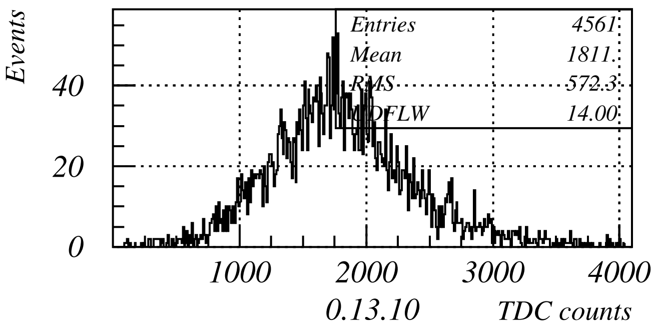

Entries 5951
Mean 1745.
RMS 465.0
UDFLW 8.000
Events
0
50
100
1000
2000
3000
4000
0.13.5
TDC counts

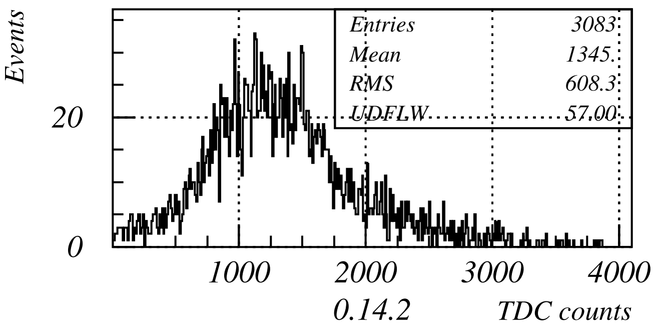

Entries 9933
Mean 1707.
RMS 472.8
UDFLW 19.00
Events
0
100
1000
2000
3000
4000
0.13.6
TDC counts


Entries 6267
Mean 1754.
RMS 469.4
UDFLW 8.000
Events
0
50
100
1000
2000
3000
4000
0.13.7
TDC counts

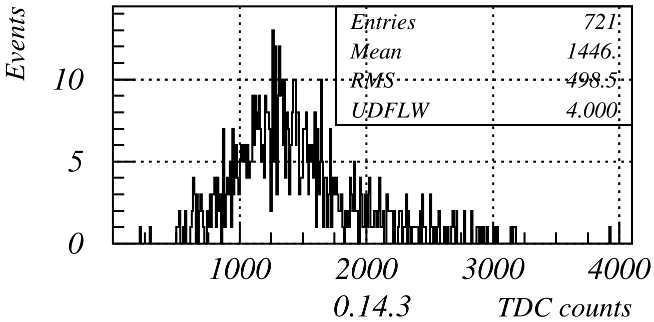

Entries 5638
Mean 1799.
RMS 485.9
UDFLW 14.00
Events
0
50
100
1000
2000
3000
4000
0.13.8
TDC counts


Entries 5560
Mean 1735.
RMS 532.8
UDFLW 19.00
Events
0
50
1000
2000
3000
4000
0.13.9
TDC counts

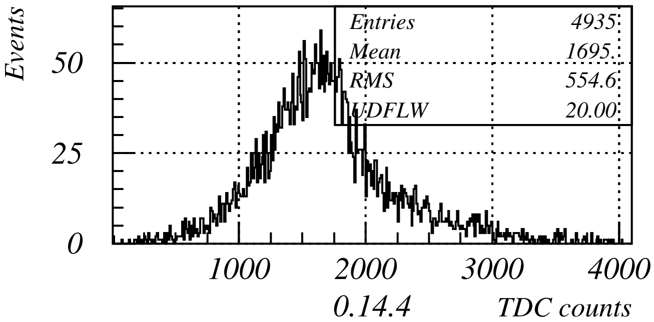

Entries 4561
Mean 1811.
RMS 572.3
UDFLW 14.00
Events
0
20
40
1000
2000
3000
4000
0.13.10
TDC counts


Entries 3083
Mean 1345.
RMS 608.3
UDFLW 57.00
Events
0
20
1000
2000
3000
4000
0.14.2
TDC counts

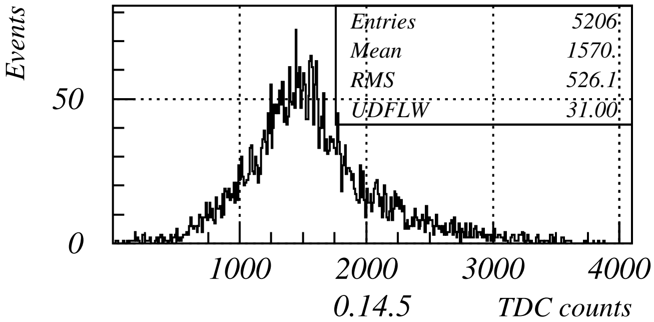
Prod 8557.1



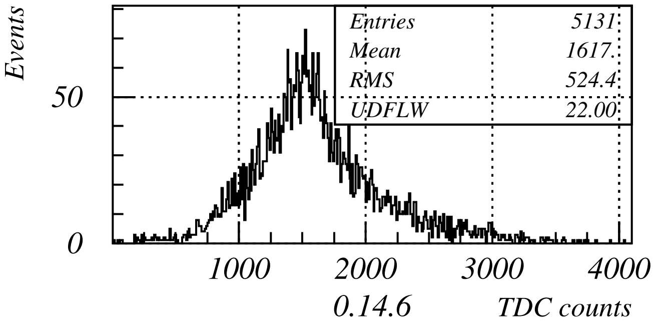
Events
Entries 721
Mean 1446.
RMS 498.5
UDFLW 4.000
0.14.3
TDC counts



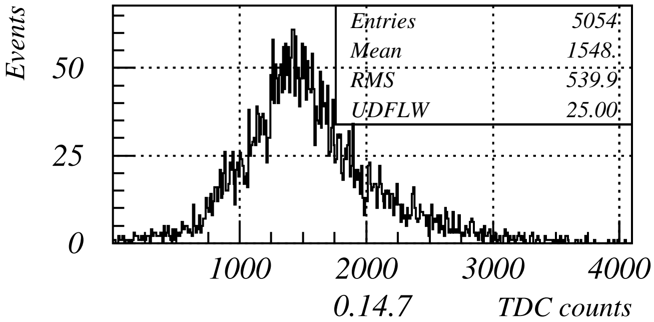
Events
Entries 4935
Mean 1695.
RMS 554.6
UDFLW 20.00
0.14.4
TDC counts



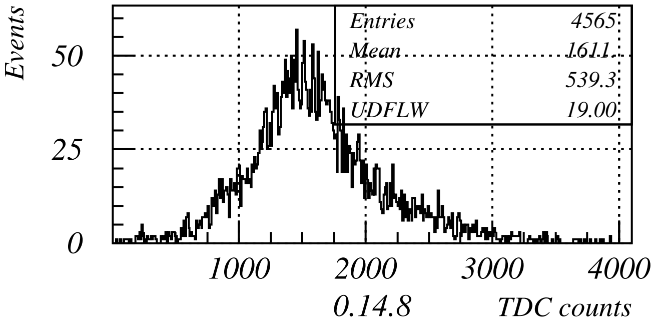
Events
Entries 5206
Mean 1570.
RMS 526.1
UDFLW 31.00
0.14.5
TDC counts



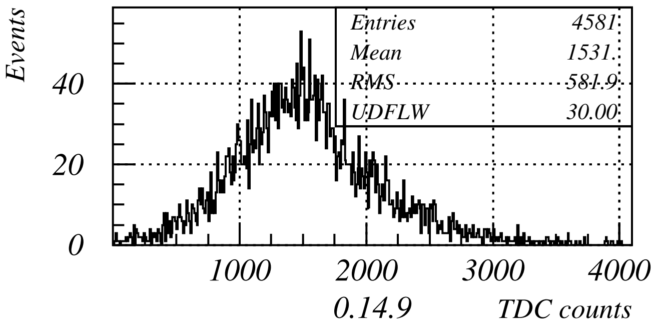
Events
Entries 5131
Mean 1617.
RMS 524.4
UDFLW 22.00
0.14.6
TDC counts



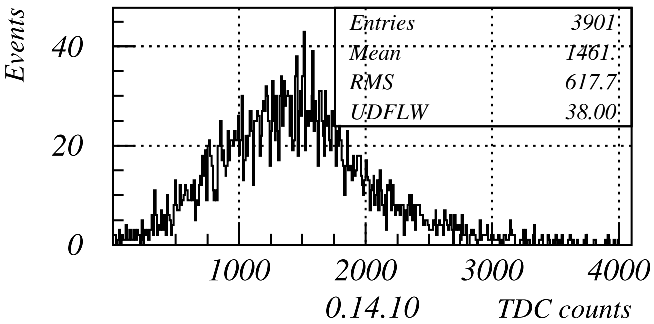
Events
Entries 5054
Mean 1548.
RMS 539.9
UDFLW 25.00
0.14.7
TDC counts



Events
Entries 4565
Mean 1611.
RMS 539.3
UDFLW 19.00
0.14.8
TDC counts



Events
Entries 4581
Mean 1531.
RMS 581.9
UDFLW 30.00
0.14.9
TDC counts



Events
Entries 3901
Mean 1461.
RMS 617.7
UDFLW 38.00
0.14.10
TDC counts