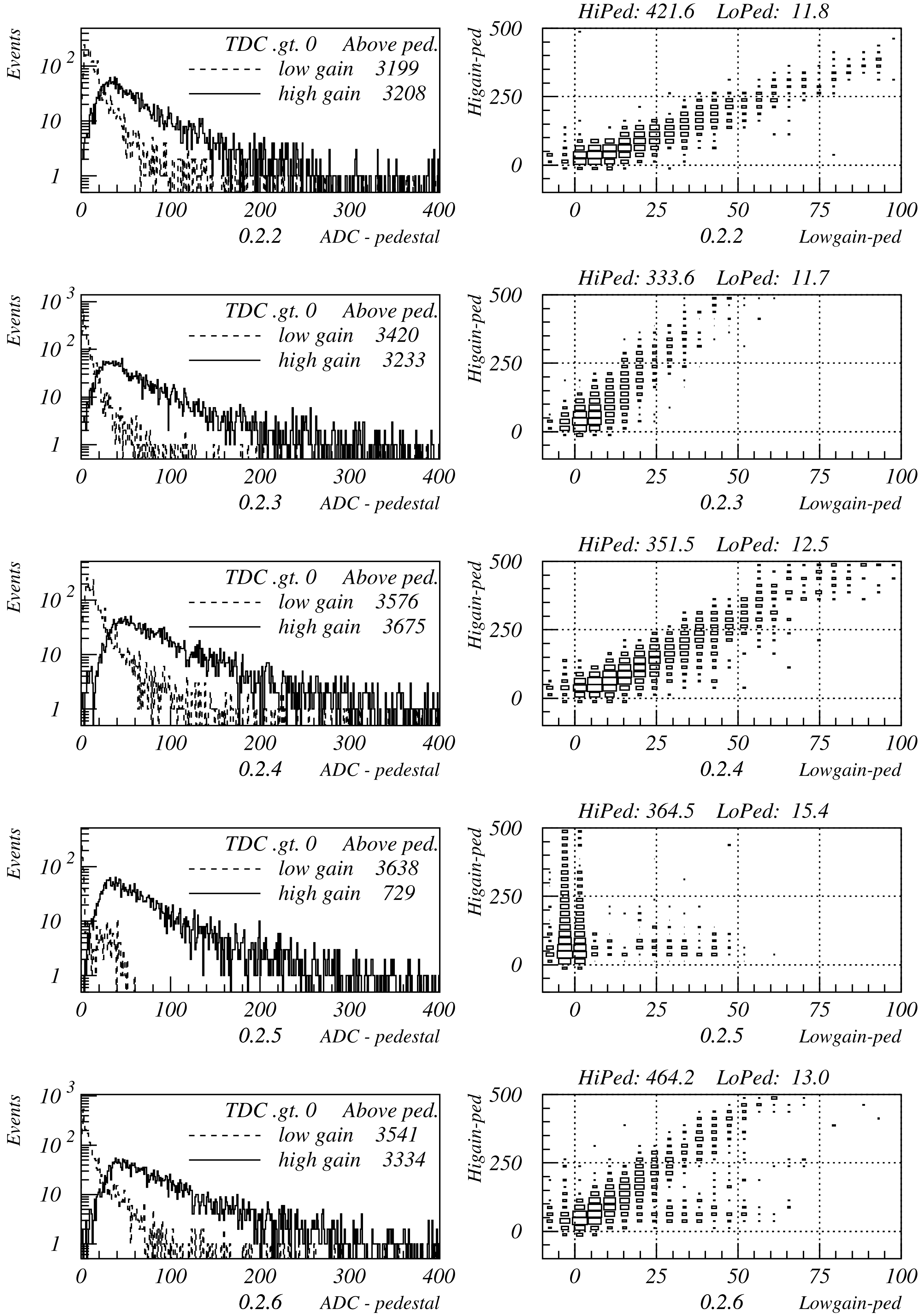
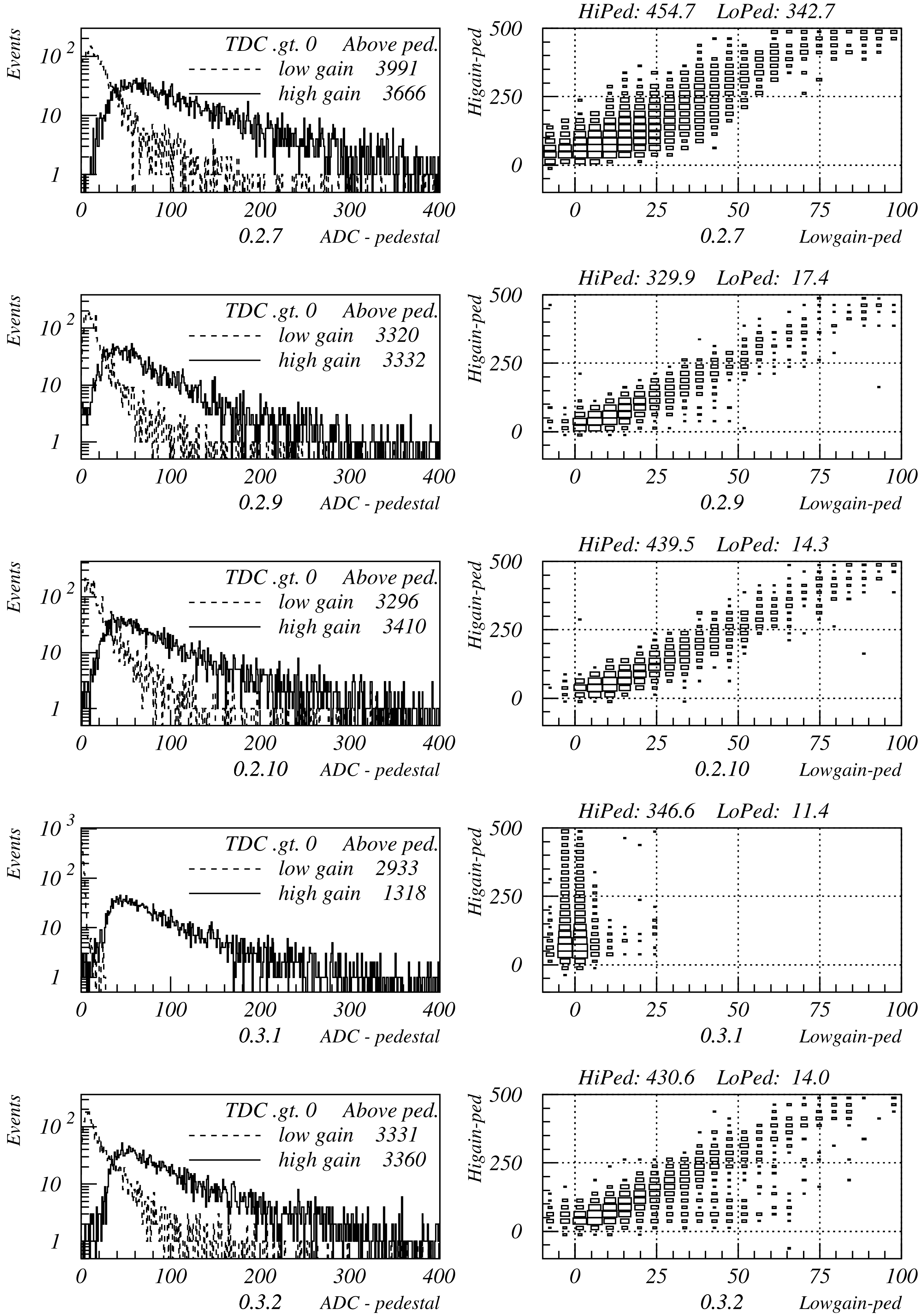
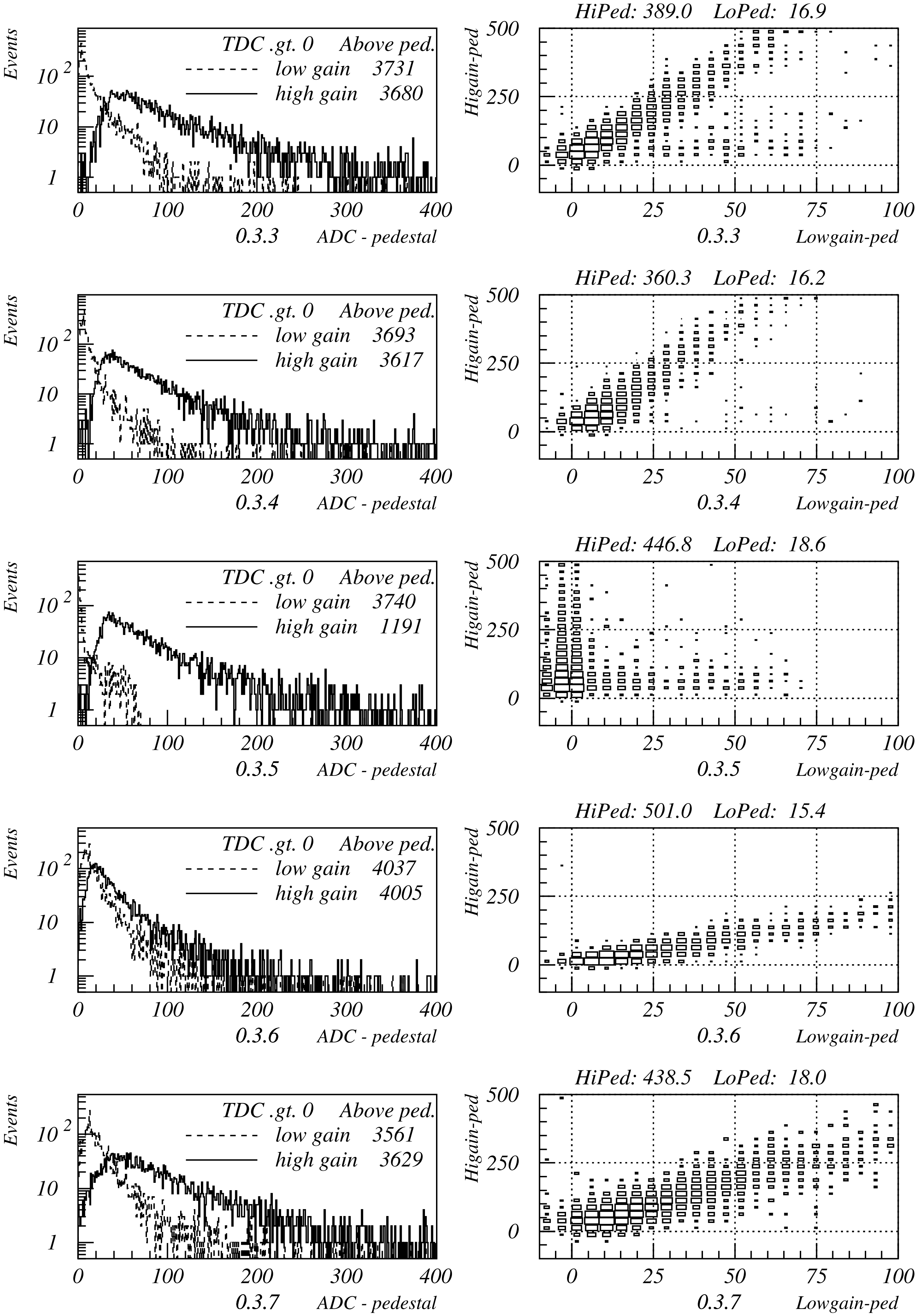
Prod 8592.1


HiPed: 421.6 LoPed: 11.8
TDC .gt. 0 Above ped.
low gain 3199
high gain 3208
Events
0.2.2 ADC - pedestal
Higain-ped
0.2.2 Lowgain-ped
HiPed: 333.6 LoPed: 11.7
TDC .gt. 0 Above ped.
low gain 3420
high gain 3233
0.2.3 ADC - pedestal
0.2.3 Lowgain-ped
HiPed: 351.5 LoPed: 12.5
TDC .gt. 0 Above ped.
low gain 3576
high gain 3675
0.2.4 ADC - pedestal
0.2.4 Lowgain-ped
HiPed: 364.5 LoPed: 15.4
TDC .gt. 0 Above ped.
low gain 3638
high gain 729
0.2.5 ADC - pedestal
0.2.5 Lowgain-ped
HiPed: 464.2 LoPed: 13.0
TDC .gt. 0 Above ped.
low gain 3541
high gain 3334
0.2.6 ADC - pedestal
0.2.6 Lowgain-ped

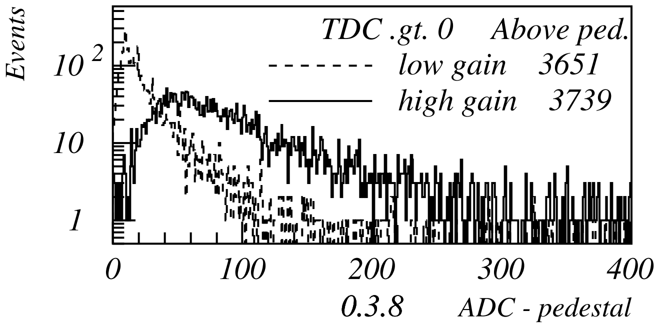
Prod 8592.1

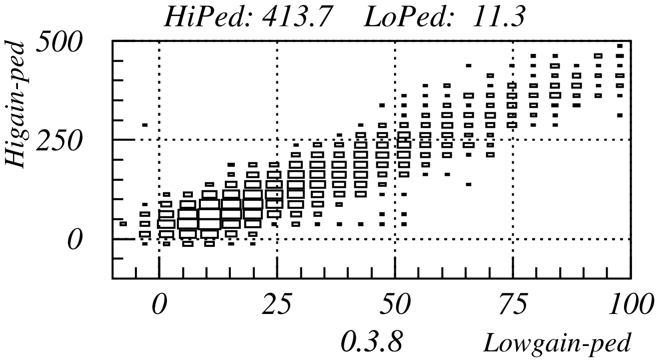

TDC .gt. 0 Above ped.
low gain 3991
high gain 3666
Events
0.2.7 ADC - pedestal
HiPed: 454.7 LoPed: 342.7
Higain-ped
0.2.7 Lowgain-ped
TDC .gt. 0 Above ped.
low gain 3320
high gain 3332
Events
0.2.9 ADC - pedestal
HiPed: 329.9 LoPed: 17.4
Higain-ped
0.2.9 Lowgain-ped
TDC .gt. 0 Above ped.
low gain 3296
high gain 3410
Events
0.2.10 ADC - pedestal
HiPed: 439.5 LoPed: 14.3
Higain-ped
0.2.10 Lowgain-ped
TDC .gt. 0 Above ped.
low gain 2933
high gain 1318
Events
0.3.1 ADC - pedestal
HiPed: 346.6 LoPed: 11.4
Higain-ped
0.3.1 Lowgain-ped
TDC .gt. 0 Above ped.
low gain 3331
high gain 3360
Events
0.3.2 ADC - pedestal
HiPed: 430.6 LoPed: 14.0
Higain-ped
0.3.2 Lowgain-ped

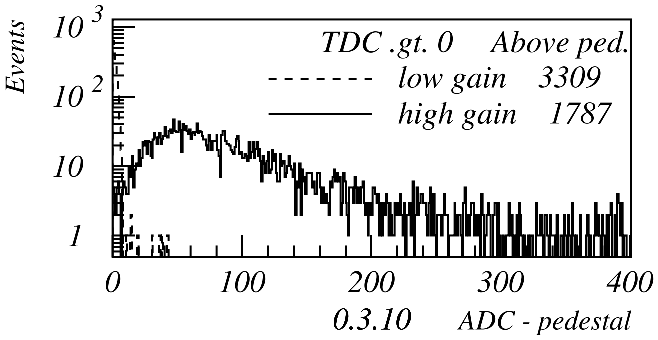
Prod 8592.1

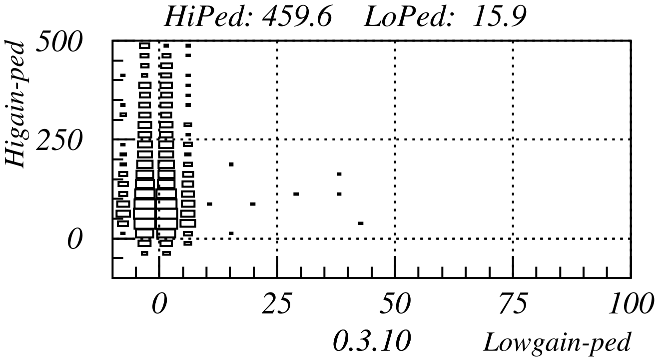

TDC .gt. 0 Above ped.
low gain 3731
high gain 3680
Events
0.3.3 ADC - pedestal
HiPed: 389.0 LoPed: 16.9
Higain-ped
0.3.3 Lowgain-ped
TDC .gt. 0 Above ped.
low gain 3693
high gain 3617
Events
0.3.4 ADC - pedestal
HiPed: 360.3 LoPed: 16.2
Higain-ped
0.3.4 Lowgain-ped
TDC .gt. 0 Above ped.
low gain 3740
high gain 1191
Events
0.3.5 ADC - pedestal
HiPed: 446.8 LoPed: 18.6
Higain-ped
0.3.5 Lowgain-ped
TDC .gt. 0 Above ped.
low gain 4037
high gain 4005
Events
0.3.6 ADC - pedestal
HiPed: 501.0 LoPed: 15.4
Higain-ped
0.3.6 Lowgain-ped
TDC .gt. 0 Above ped.
low gain 3561
high gain 3629
Events
0.3.7 ADC - pedestal
HiPed: 438.5 LoPed: 18.0
Higain-ped
0.3.7 Lowgain-ped

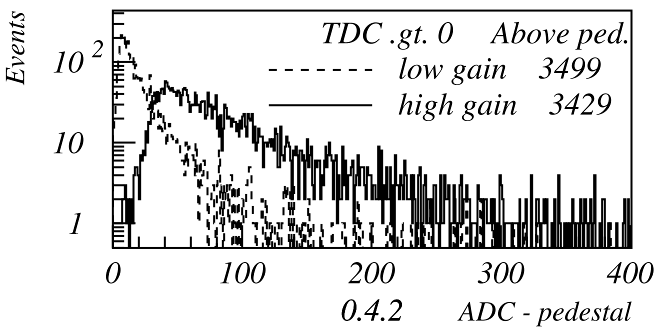
Prod 8592.1

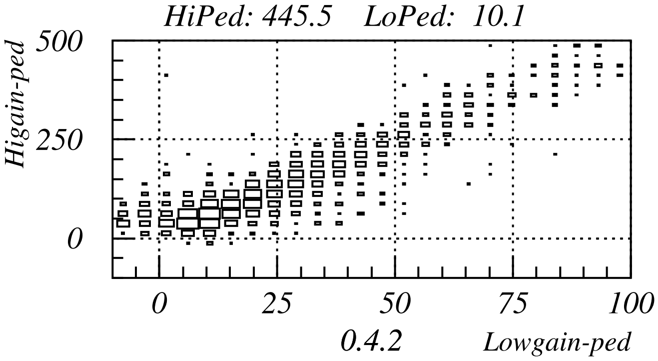

TDC .gt. 0 Above ped.
low gain 3651
high gain 3739
Events
10^2
10
1
0 100 200 300 400
0.3.8 ADC - pedestal

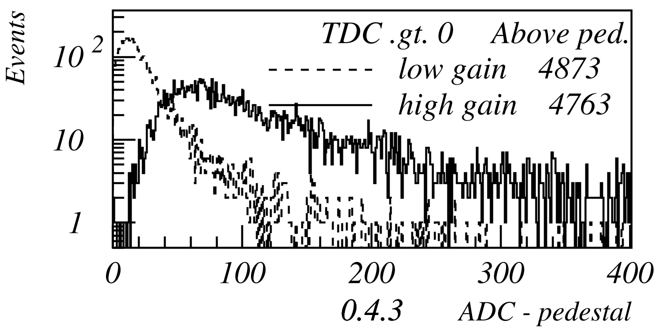

HiPed: 413.7 LoPed: 11.3
Higain-ped
500
250
0
0 25 50 75 100
0.3.8 Lowgain-ped

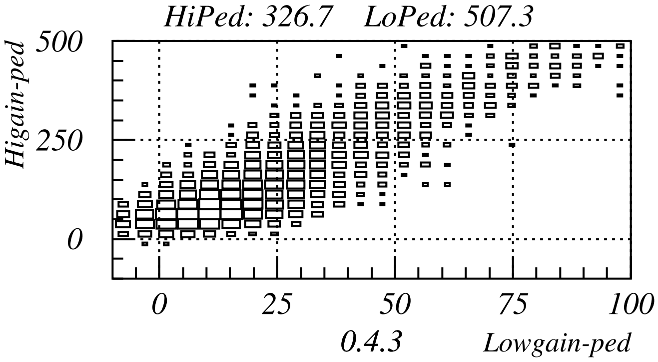

TDC .gt. 0 Above ped.
low gain 3309
high gain 1787
Events
10^3
10^2
10
1
0 100 200 300 400
0.3.10 ADC - pedestal

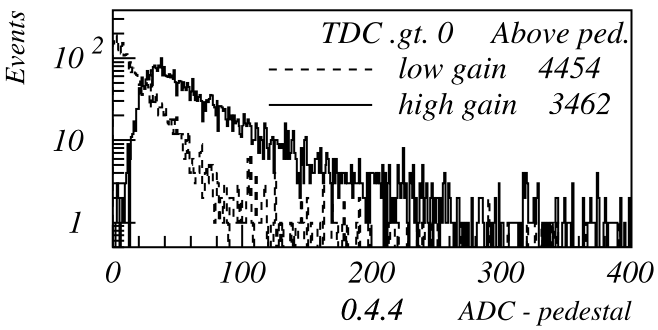

HiPed: 459.6 LoPed: 15.9
Higain-ped
500
250
0
0 25 50 75 100
0.3.10 Lowgain-ped

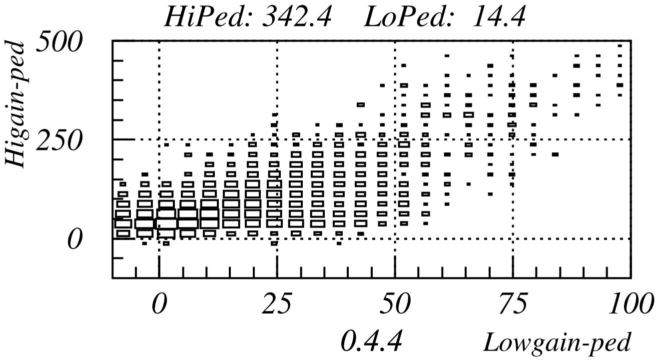

TDC .gt. 0 Above ped.
low gain 3499
high gain 3429
Events
10^2
10
1
0 100 200 300 400
0.4.2 ADC - pedestal


HiPed: 445.5 LoPed: 10.1
Higain-ped
500
250
0
0 25 50 75 100
0.4.2 Lowgain-ped


TDC .gt. 0 Above ped.
low gain 4873
high gain 4763
Events
10^2
10
1
0 100 200 300 400
0.4.3 ADC - pedestal


HiPed: 326.7 LoPed: 507.3
Higain-ped
500
250
0
0 25 50 75 100
0.4.3 Lowgain-ped


TDC .gt. 0 Above ped.
low gain 4454
high gain 3462
Events
10^2
10
1
0 100 200 300 400
0.4.4 ADC - pedestal


HiPed: 342.4 LoPed: 14.4
Higain-ped
500
250
0
0 25 50 75 100
0.4.4 Lowgain-ped

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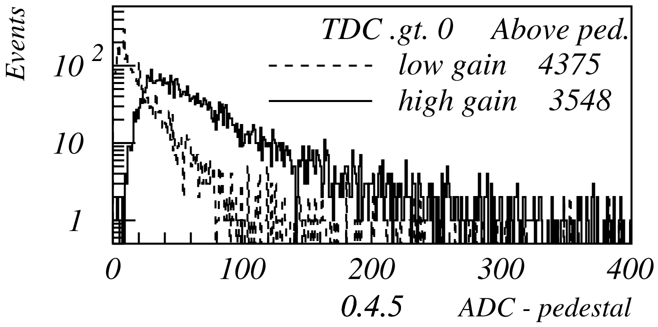
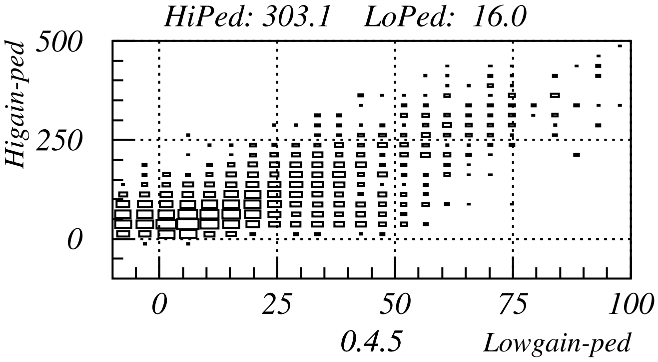
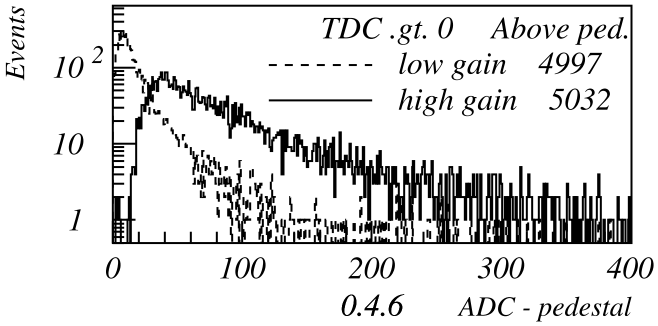
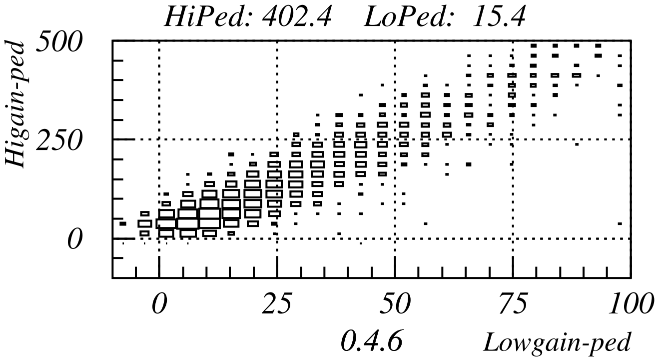
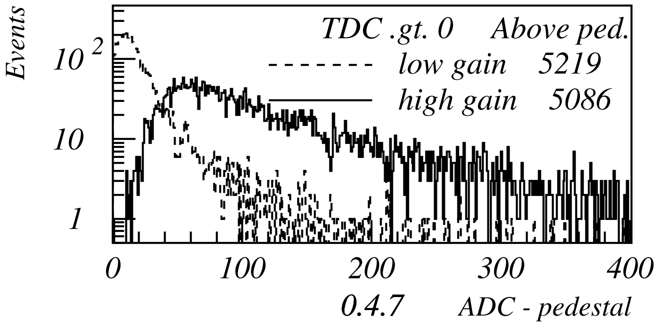
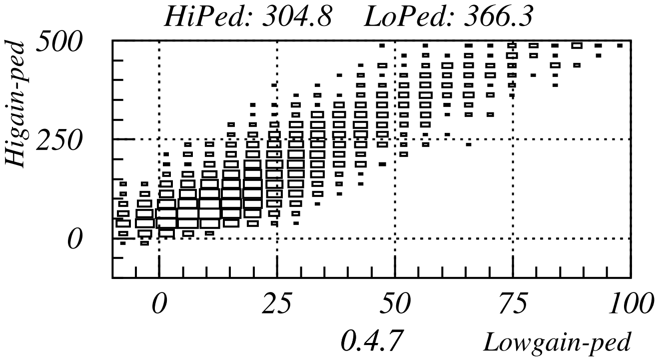

Events
TDC .gt. 0 Above ped.
low gain 4375
high gain 3548
0.4.5 ADC - pedestal

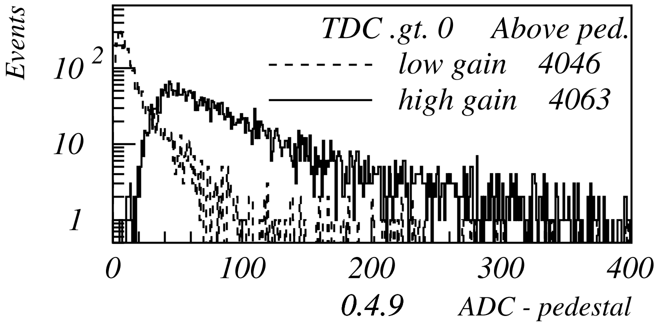

HiPed: 303.1 LoPed: 16.0
Higain-ped
0.4.5 Lowgain-ped

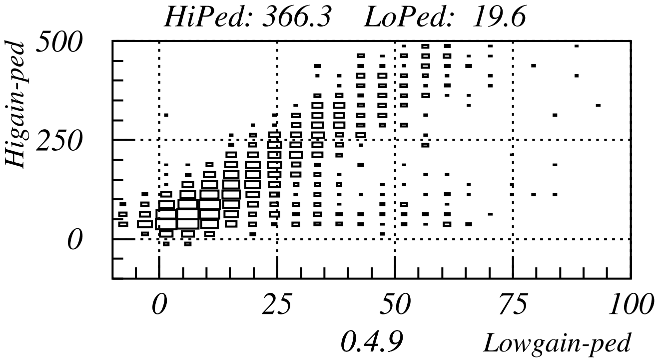

Events
TDC .gt. 0 Above ped.
low gain 4997
high gain 5032
0.4.6 ADC - pedestal

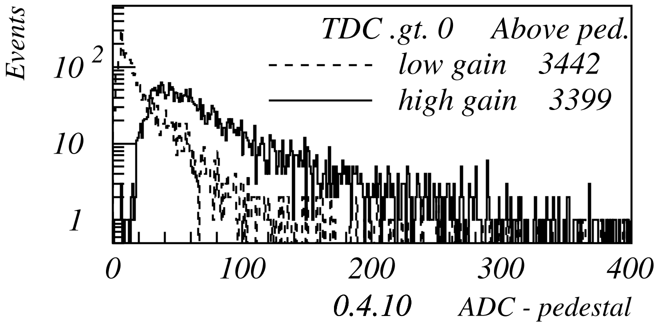

HiPed: 402.4 LoPed: 15.4
Higain-ped
0.4.6 Lowgain-ped

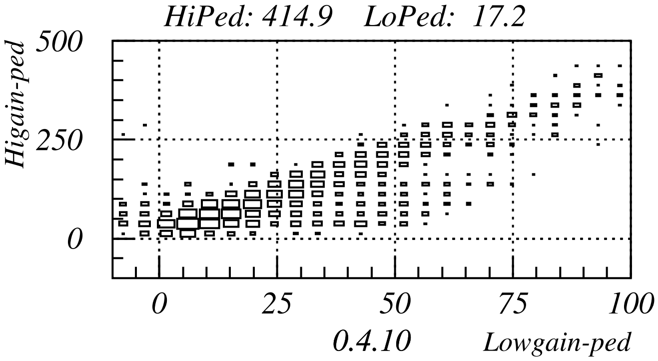

Events
TDC .gt. 0 Above ped.
low gain 5219
high gain 5086
0.4.7 ADC - pedestal


HiPed: 304.8 LoPed: 366.3
Higain-ped
0.4.7 Lowgain-ped


Events
TDC .gt. 0 Above ped.
low gain 4046
high gain 4063
0.4.9 ADC - pedestal


HiPed: 366.3 LoPed: 19.6
Higain-ped
0.4.9 Lowgain-ped


Events
TDC .gt. 0 Above ped.
low gain 3442
high gain 3399
0.4.10 ADC - pedestal


HiPed: 414.9 LoPed: 17.2
Higain-ped
0.4.10 Lowgain-ped

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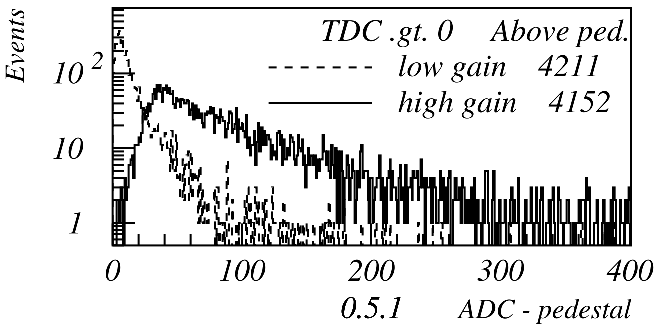
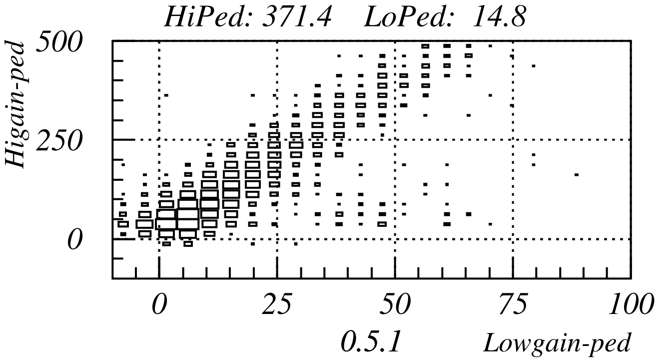
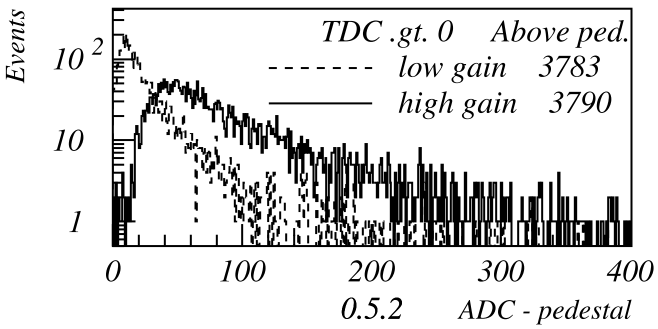
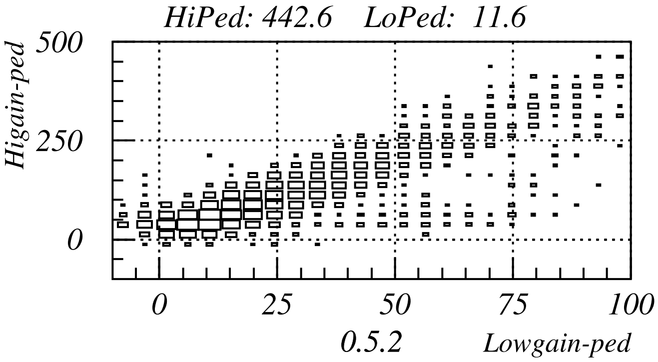
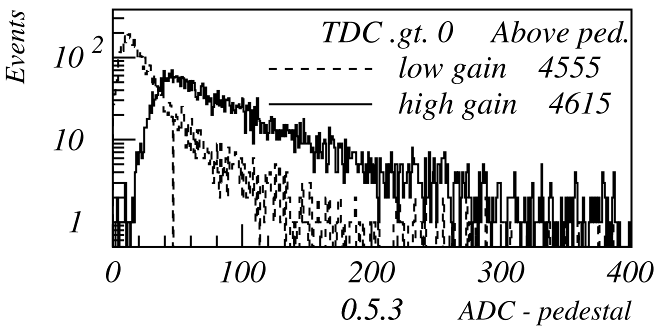
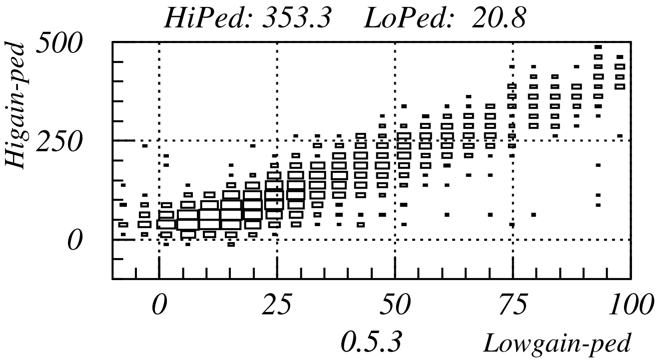

TDC .gt. 0 Above ped.
low gain 4211
high gain 4152
Events
10^2
10
1
0 100 200 300 400
0.5.1 ADC - pedestal

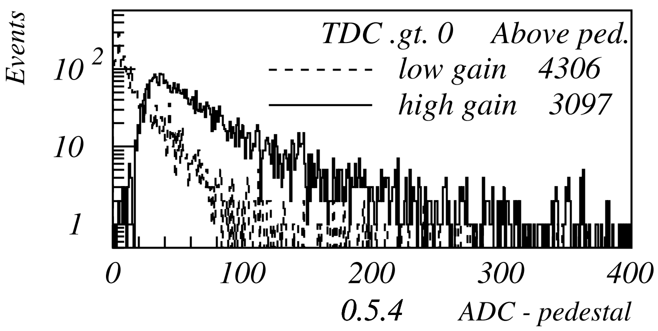

HiPed: 371.4 LoPed: 14.8
Higain-ped
500
250
0
0 25 50 75 100
0.5.1 Lowgain-ped

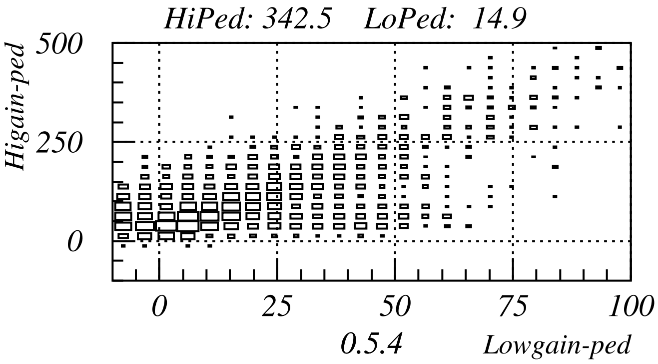

TDC .gt. 0 Above ped.
low gain 3783
high gain 3790
Events
10^2
10
1
0 100 200 300 400
0.5.2 ADC - pedestal

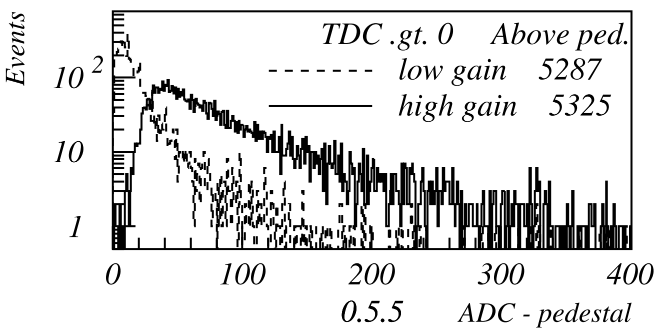

HiPed: 442.6 LoPed: 11.6
Higain-ped
500
250
0
0 25 50 75 100
0.5.2 Lowgain-ped

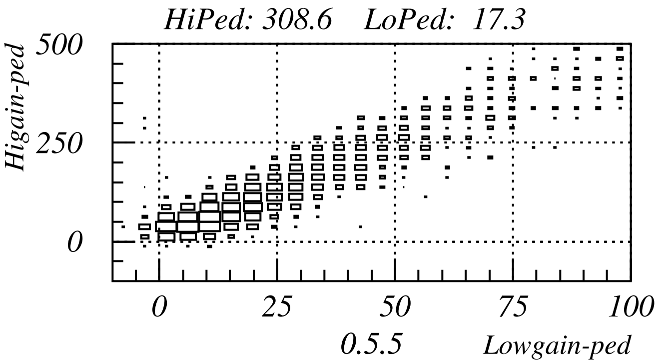

TDC .gt. 0 Above ped.
low gain 4555
high gain 4615
Events
10^2
10
1
0 100 200 300 400
0.5.3 ADC - pedestal


HiPed: 353.3 LoPed: 20.8
Higain-ped
500
250
0
0 25 50 75 100
0.5.3 Lowgain-ped


TDC .gt. 0 Above ped.
low gain 4306
high gain 3097
Events
10^2
10
1
0 100 200 300 400
0.5.4 ADC - pedestal


HiPed: 342.5 LoPed: 14.9
Higain-ped
500
250
0
0 25 50 75 100
0.5.4 Lowgain-ped


TDC .gt. 0 Above ped.
low gain 5287
high gain 5325
Events
10^2
10
1
0 100 200 300 400
0.5.5 ADC - pedestal


HiPed: 308.6 LoPed: 17.3
Higain-ped
500
250
0
0 25 50 75 100
0.5.5 Lowgain-ped

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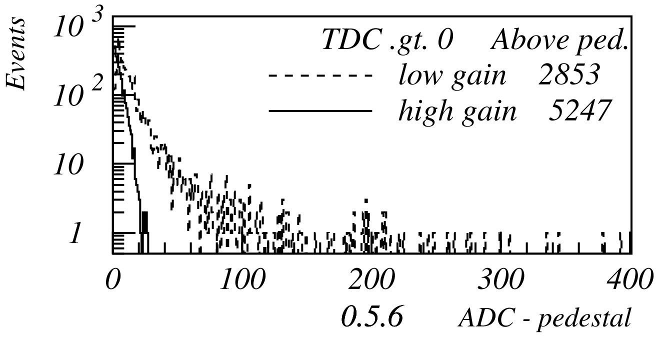
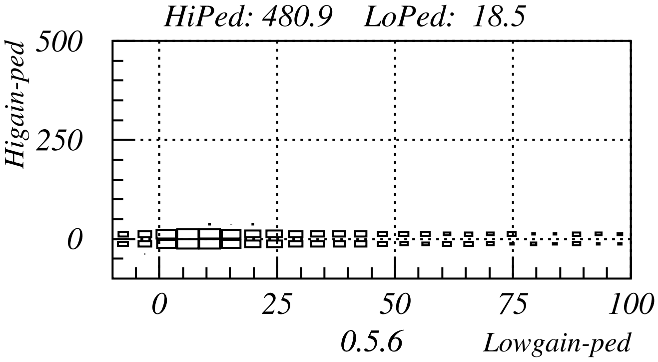
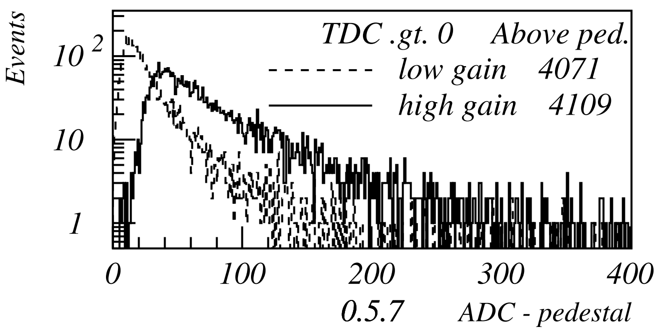


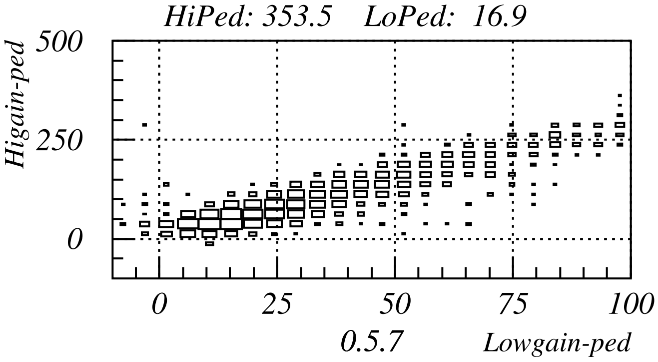
Events
TDC .gt. 0 Above ped.
low gain 2853
high gain 5247
0.5.6 ADC - pedestal



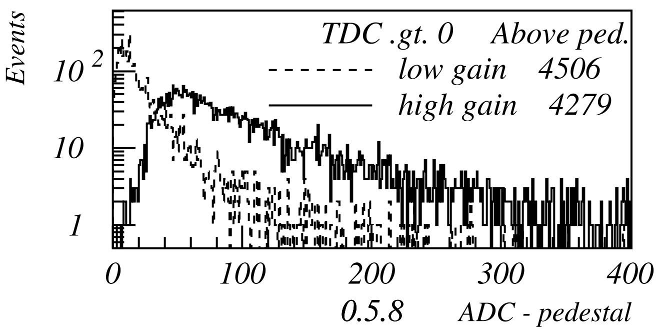
HiPed: 480.9 LoPed: 18.5
Higain-ped
0.5.6 Lowgain-ped



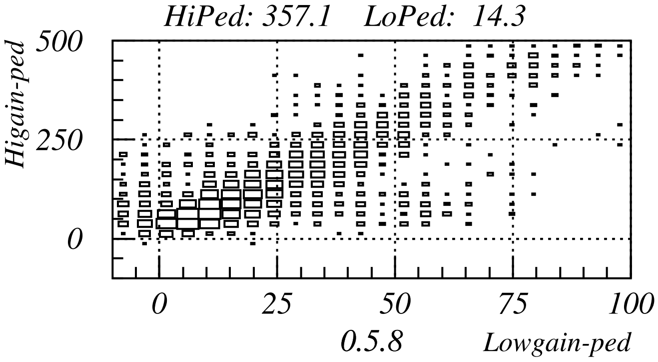
Events
TDC .gt. 0 Above ped.
low gain 4071
high gain 4109
0.5.7 ADC - pedestal



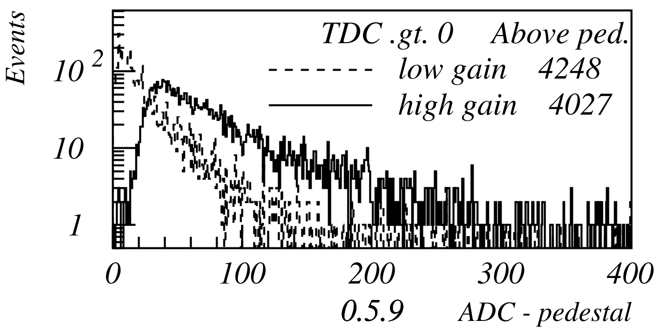
HiPed: 353.5 LoPed: 16.9
Higain-ped
0.5.7 Lowgain-ped



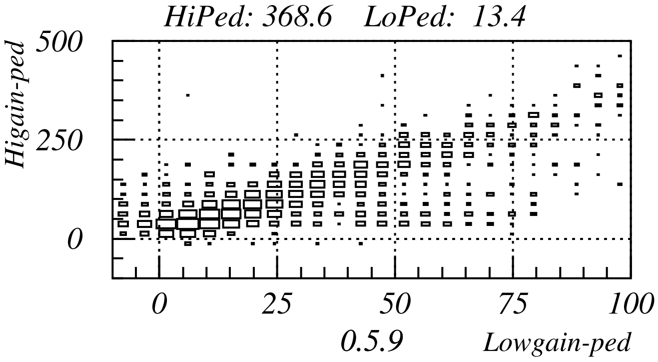
Events
TDC .gt. 0 Above ped.
low gain 4506
high gain 4279
0.5.8 ADC - pedestal



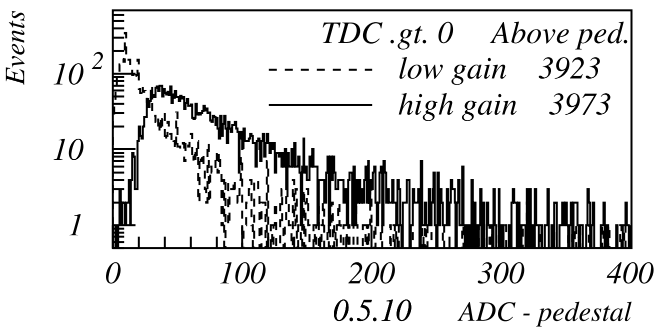
HiPed: 357.1 LoPed: 14.3
Higain-ped
0.5.8 Lowgain-ped



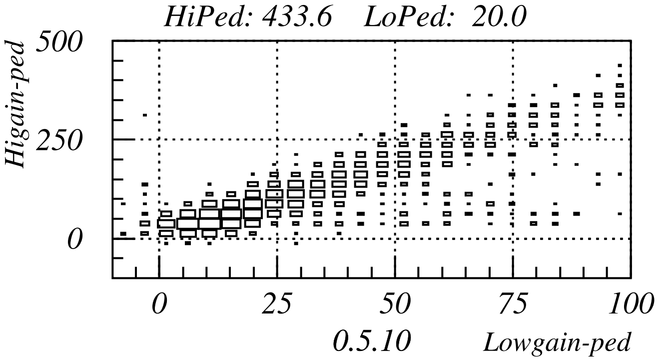
Events
TDC .gt. 0 Above ped.
low gain 4248
high gain 4027
0.5.9 ADC - pedestal



HiPed: 368.6 LoPed: 13.4
Higain-ped
0.5.9 Lowgain-ped

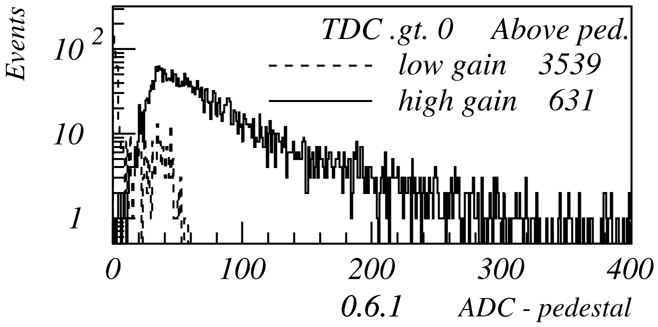


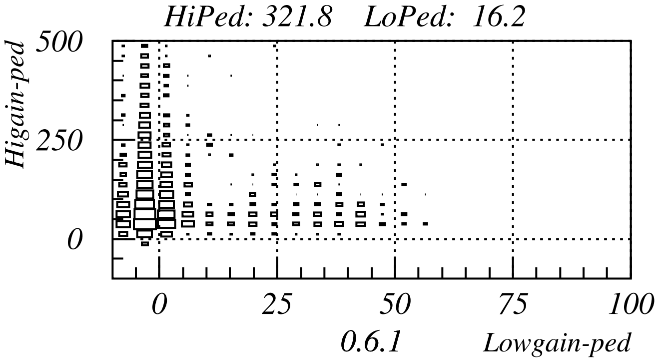
Events
TDC .gt. 0 Above ped.
low gain 3923
high gain 3973
0.5.10 ADC - pedestal

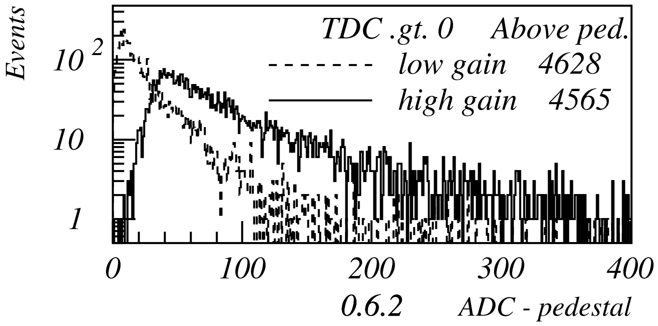


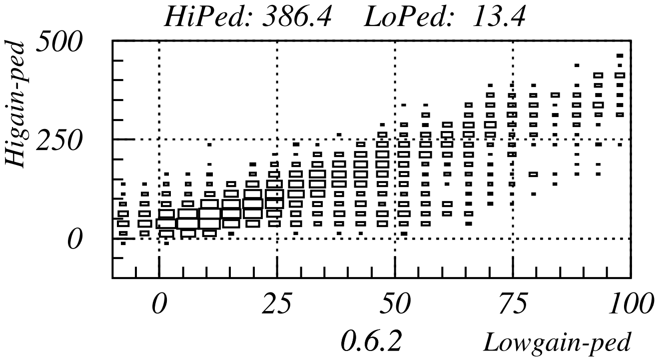
HiPed: 433.6 LoPed: 20.0
Higain-ped
0.5.10 Lowgain-ped

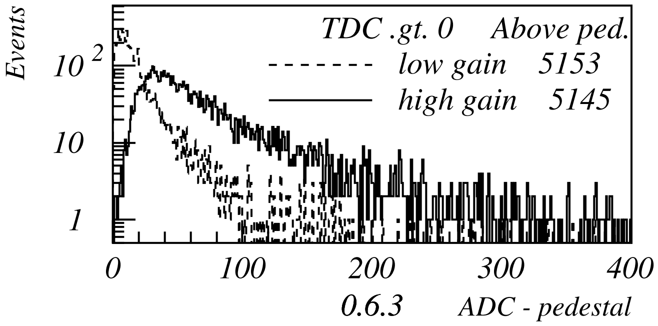
Prod 8592.1

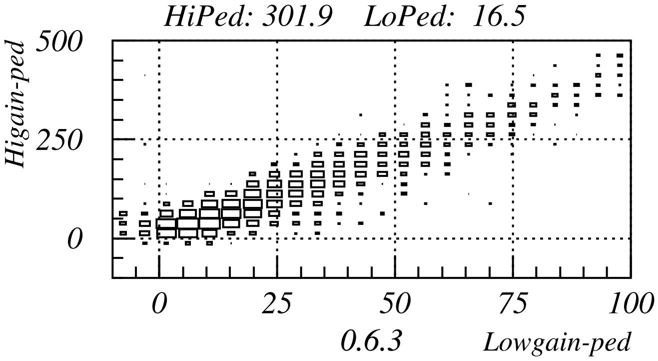

TDC .gt. 0 Above ped.
low gain 3539
high gain 631
Events
10^2
10
1
0
100
200
300
400
0.6.1
ADC - pedestal

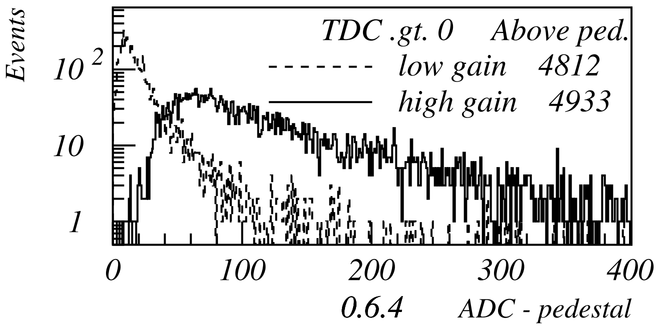

HiPed: 321.8 LoPed: 16.2
Higain-ped
500
250
0
0
25
50
75
100
0.6.1
Lowgain-ped

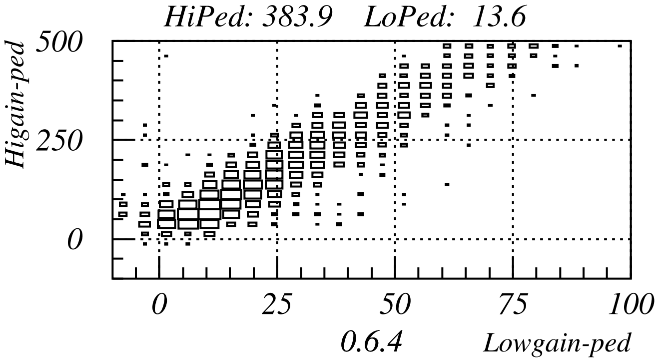

TDC .gt. 0 Above ped.
low gain 4628
high gain 4565
Events
10^2
10
1
0
100
200
300
400
0.6.2
ADC - pedestal

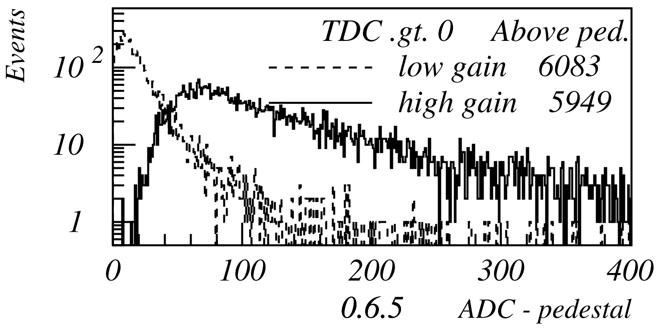

HiPed: 386.4 LoPed: 13.4
Higain-ped
500
250
0
0
25
50
75
100
0.6.2
Lowgain-ped

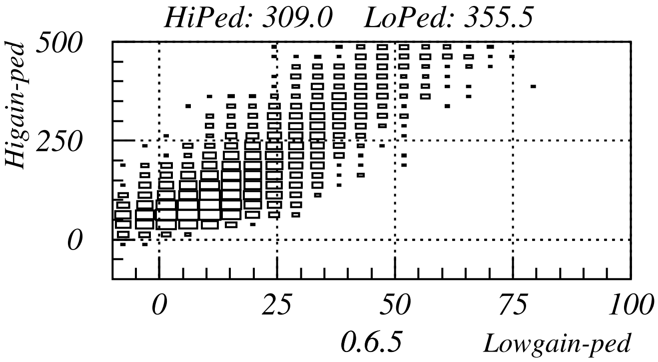

TDC .gt. 0 Above ped.
low gain 5153
high gain 5145
Events
10^2
10
1
0
100
200
300
400
0.6.3
ADC - pedestal


HiPed: 301.9 LoPed: 16.5
Higain-ped
500
250
0
0
25
50
75
100
0.6.3
Lowgain-ped

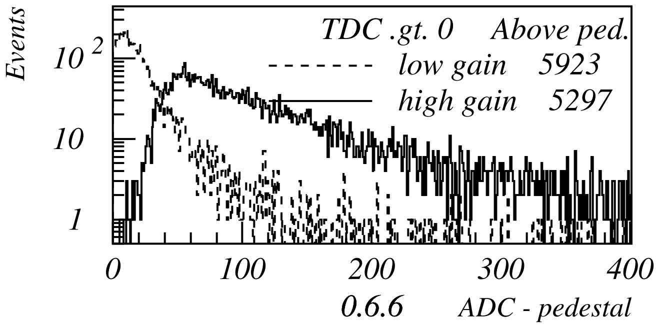

TDC .gt. 0 Above ped.
low gain 4812
high gain 4933
Events
10^2
10
1
0
100
200
300
400
0.6.4
ADC - pedestal


HiPed: 383.9 LoPed: 13.6
Higain-ped
500
250
0
0
25
50
75
100
0.6.4
Lowgain-ped

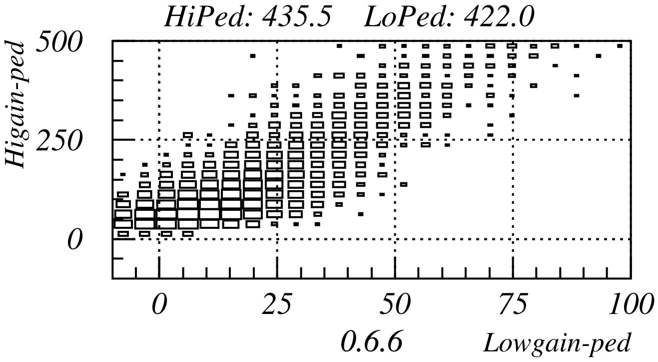

TDC .gt. 0 Above ped.
low gain 6083
high gain 5949
Events
10^2
10
1
0
100
200
300
400
0.6.5
ADC - pedestal


HiPed: 309.0 LoPed: 355.5
Higain-ped
500
250
0
0
25
50
75
100
0.6.5
Lowgain-ped

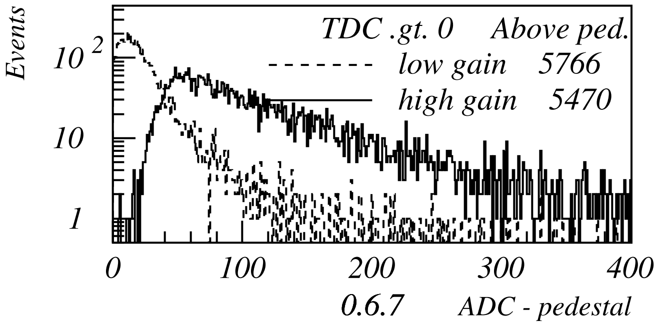
Prod 8592.1



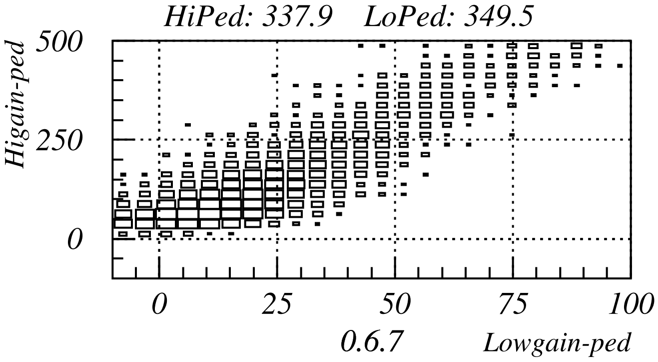
Events
TDC .gt. 0 Above ped.
low gain 5923
high gain 5297
0.6.6 ADC - pedestal



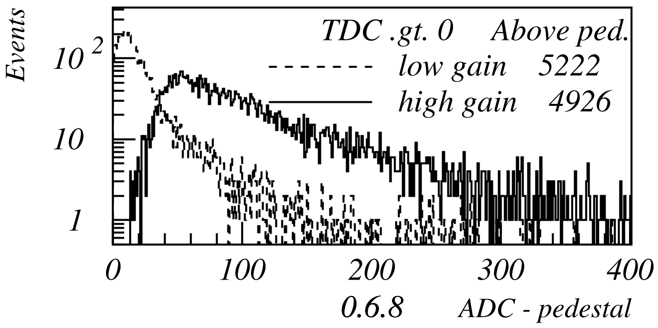
HiPed: 435.5 LoPed: 422.0
Higain-ped
0.6.6 Lowgain-ped



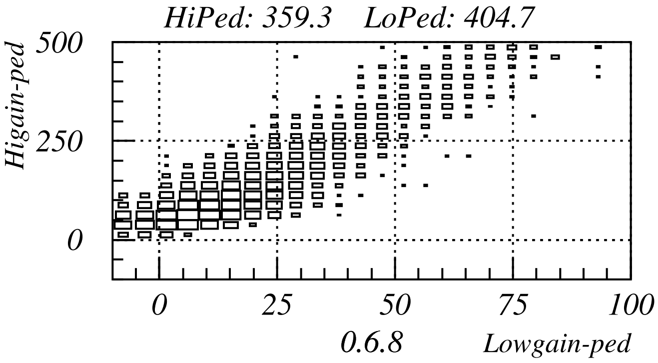
Events
TDC .gt. 0 Above ped.
low gain 5766
high gain 5470
0.6.7 ADC - pedestal



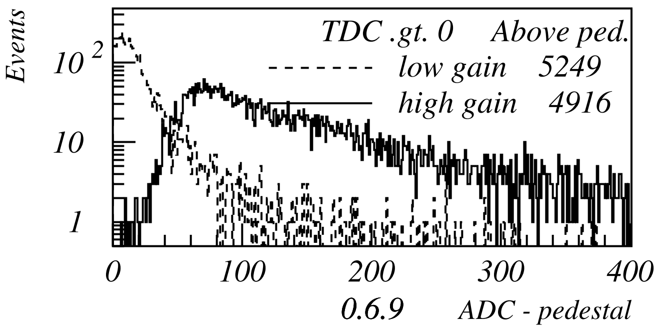
HiPed: 337.9 LoPed: 349.5
Higain-ped
0.6.7 Lowgain-ped



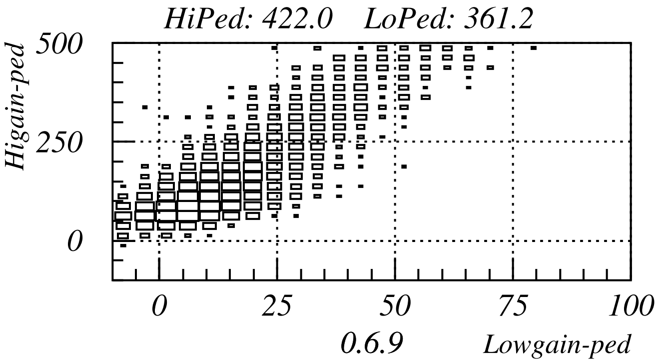
Events
TDC .gt. 0 Above ped.
low gain 5222
high gain 4926
0.6.8 ADC - pedestal



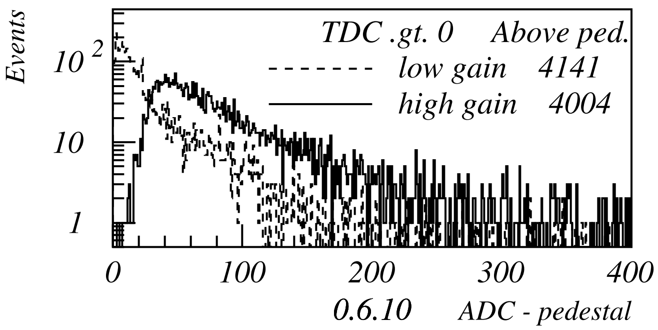
HiPed: 359.3 LoPed: 404.7
Higain-ped
0.6.8 Lowgain-ped



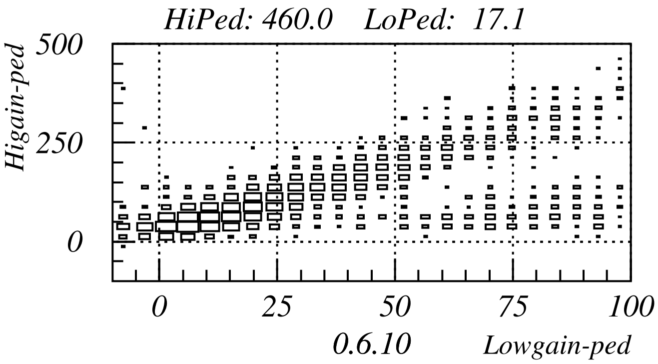
Events
TDC .gt. 0 Above ped.
low gain 5249
high gain 4916
0.6.9 ADC - pedestal



HiPed: 422.0 LoPed: 361.2
Higain-ped
0.6.9 Lowgain-ped

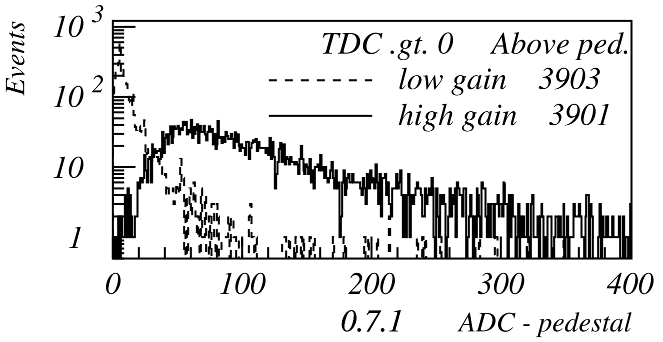


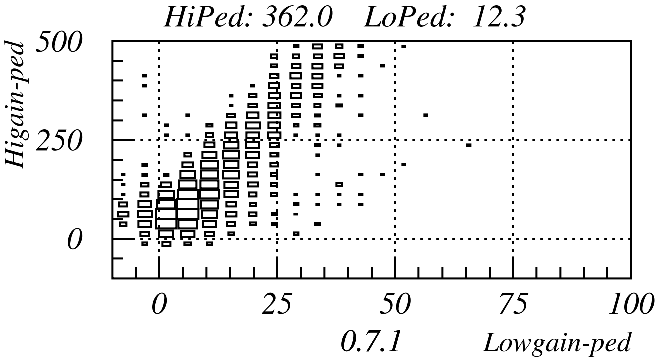
Events
TDC .gt. 0 Above ped.
low gain 4141
high gain 4004
0.6.10 ADC - pedestal

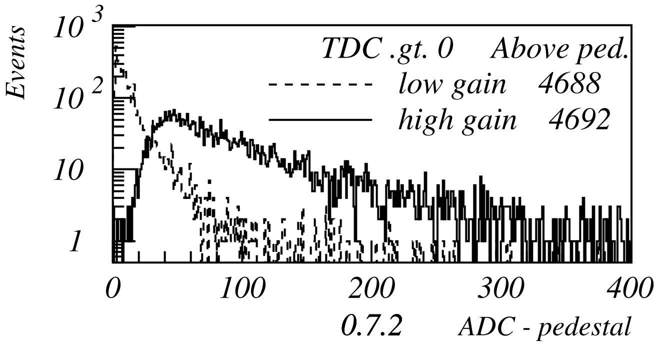


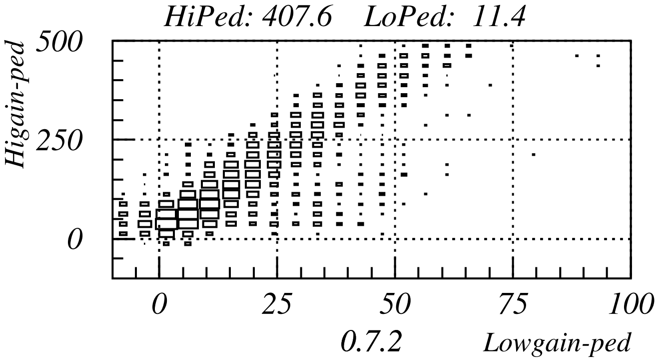
HiPed: 460.0 LoPed: 17.1
Higain-ped
0.6.10 Lowgain-ped

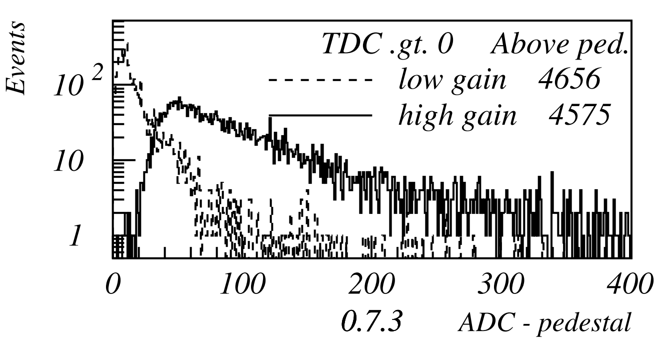
Prod 8592.1

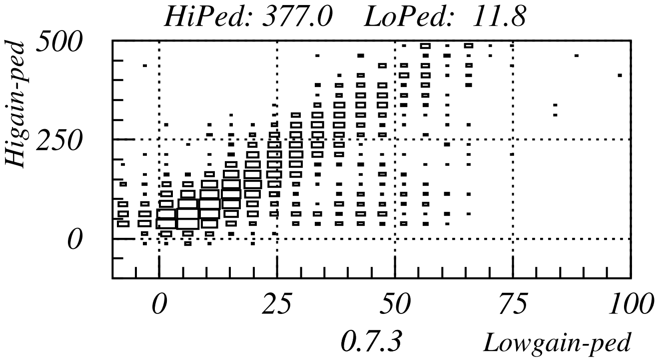

Events
TDC .gt. 0 Above ped.
low gain 3903
high gain 3901
0.7.1 ADC - pedestal

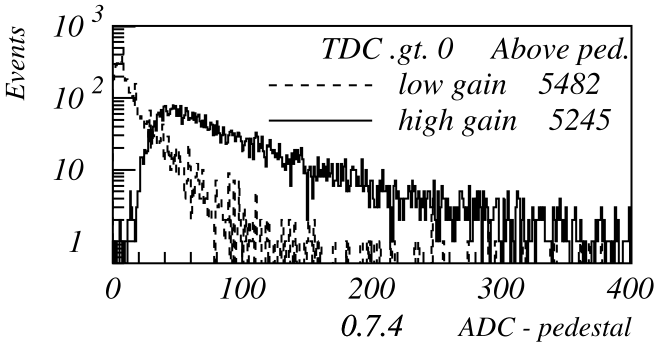

HiPed: 362.0 LoPed: 12.3
Higain-ped
0.7.1 Lowgain-ped

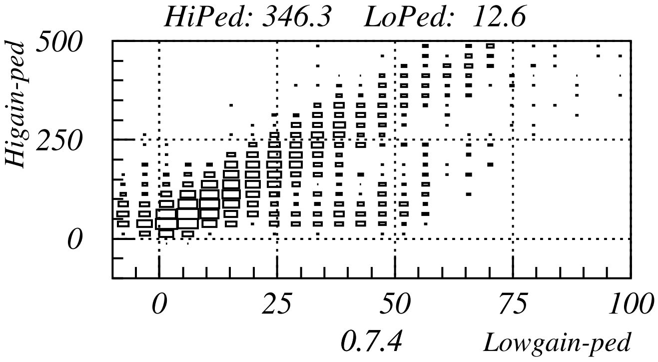

Events
TDC .gt. 0 Above ped.
low gain 4688
high gain 4692
0.7.2 ADC - pedestal

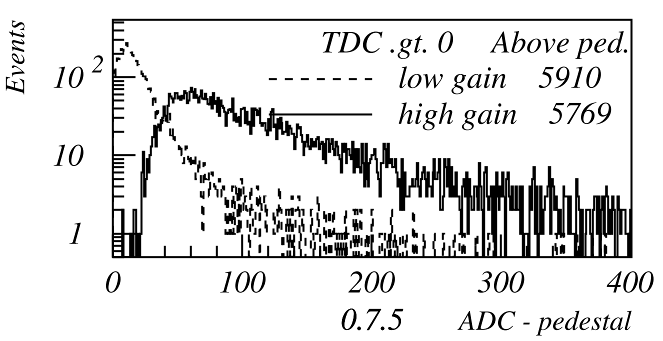

HiPed: 407.6 LoPed: 11.4
Higain-ped
0.7.2 Lowgain-ped

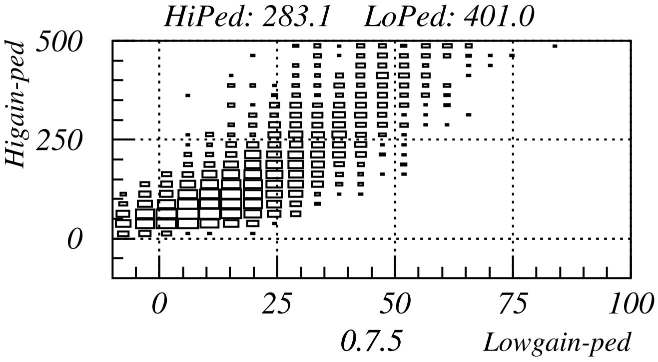

Events
TDC .gt. 0 Above ped.
low gain 4656
high gain 4575
0.7.3 ADC - pedestal


HiPed: 377.0 LoPed: 11.8
Higain-ped
0.7.3 Lowgain-ped

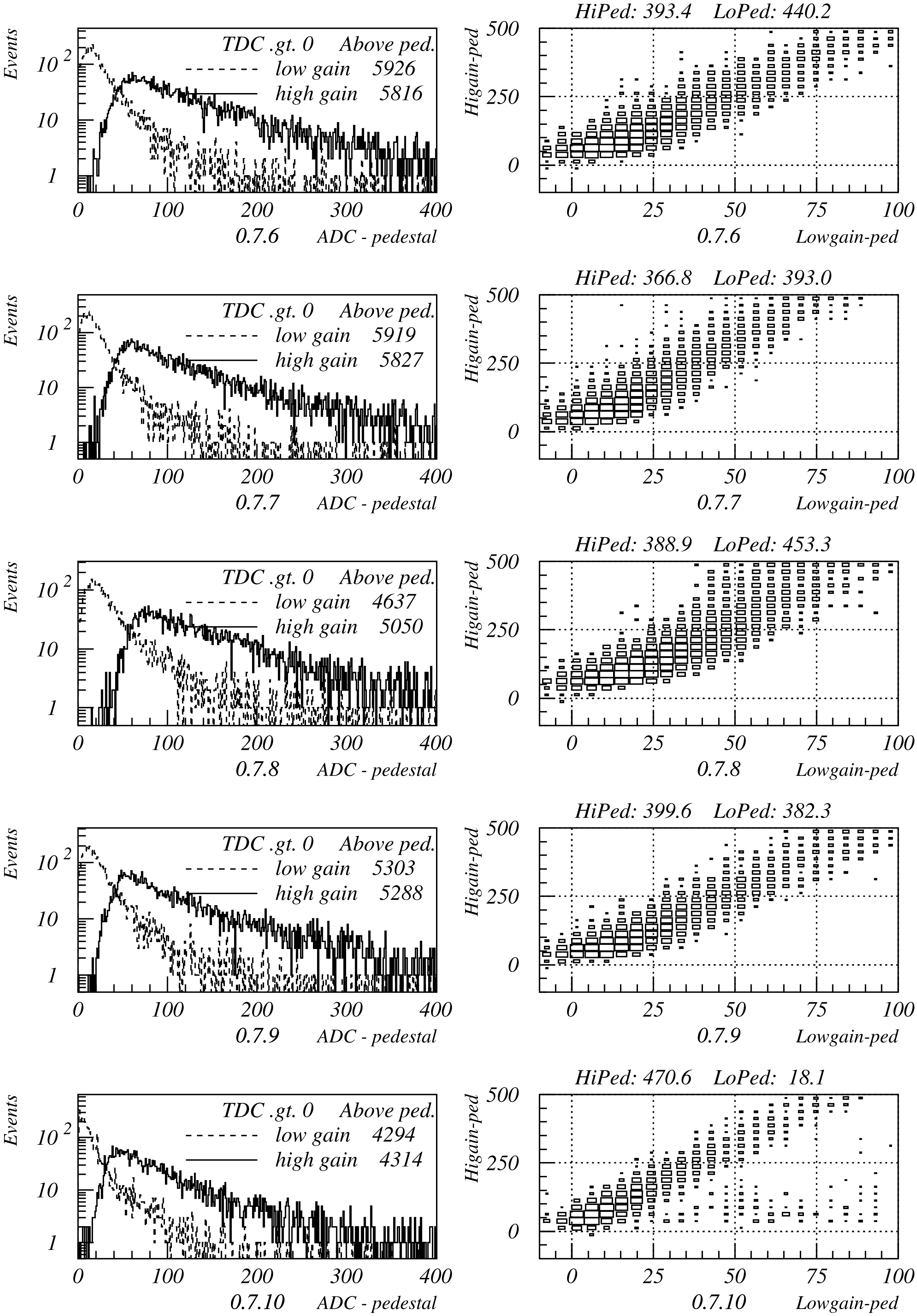

Events
TDC .gt. 0 Above ped.
low gain 5482
high gain 5245
0.7.4 ADC - pedestal


HiPed: 346.3 LoPed: 12.6
Higain-ped
0.7.4 Lowgain-ped

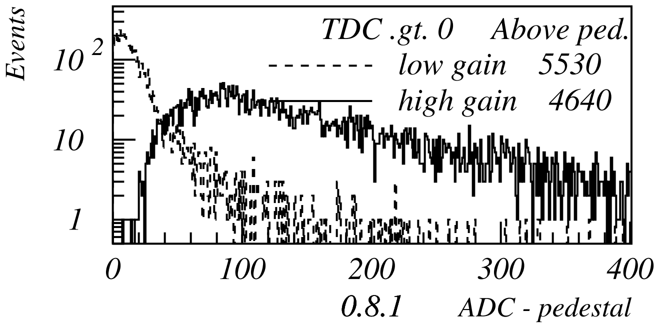

Events
TDC .gt. 0 Above ped.
low gain 5910
high gain 5769
0.7.5 ADC - pedestal

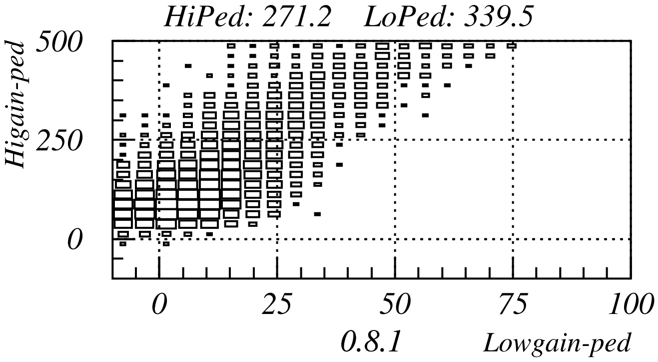

HiPed: 283.1 LoPed: 401.0
Higain-ped
0.7.5 Lowgain-ped

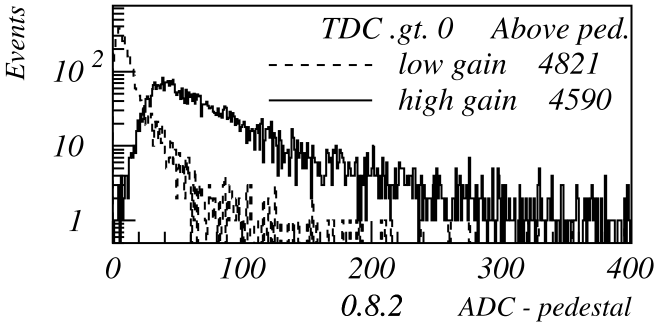
Prod 8592.1

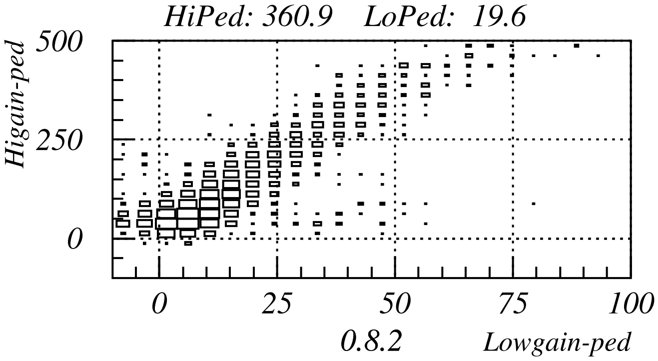

TDC .gt. 0 Above ped.
low gain 5926
high gain 5816
Events
ADC - pedestal
0.7.6
HiPed: 393.4 LoPed: 440.2
Higain-ped
Lowgain-ped
0.7.6
TDC .gt. 0 Above ped.
low gain 5919
high gain 5827
Events
ADC - pedestal
0.7.7
HiPed: 366.8 LoPed: 393.0
Higain-ped
Lowgain-ped
0.7.7
TDC .gt. 0 Above ped.
low gain 4637
high gain 5050
Events
ADC - pedestal
0.7.8
HiPed: 388.9 LoPed: 453.3
Higain-ped
Lowgain-ped
0.7.8
TDC .gt. 0 Above ped.
low gain 5303
high gain 5288
Events
ADC - pedestal
0.7.9
HiPed: 399.6 LoPed: 382.3
Higain-ped
Lowgain-ped
0.7.9
TDC .gt. 0 Above ped.
low gain 4294
high gain 4314
Events
ADC - pedestal
0.7.10
HiPed: 470.6 LoPed: 18.1
Higain-ped
Lowgain-ped
0.7.10

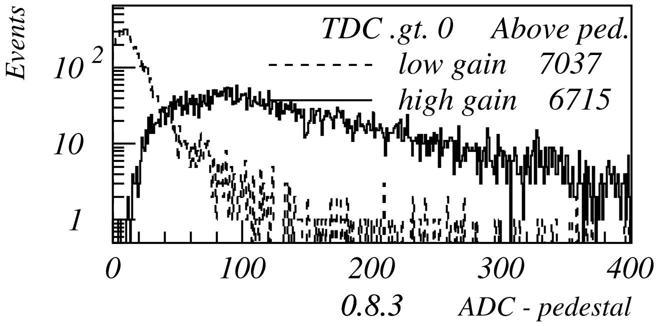
Prod 8592.1

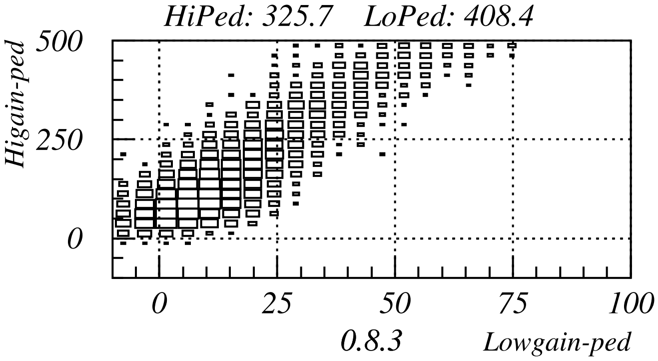

Events
TDC .gt. 0 Above ped.
low gain 5530
high gain 4640
0.8.1 ADC - pedestal

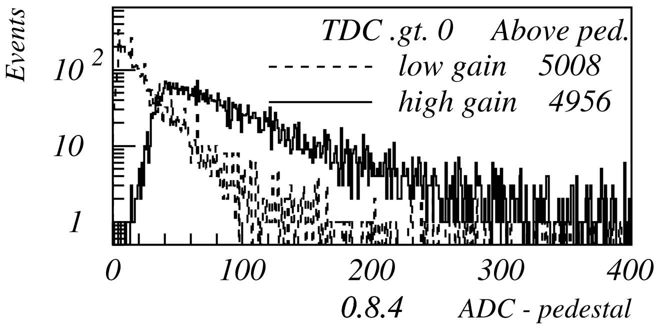

HiPed: 271.2 LoPed: 339.5
Higain-ped
0.8.1 Lowgain-ped

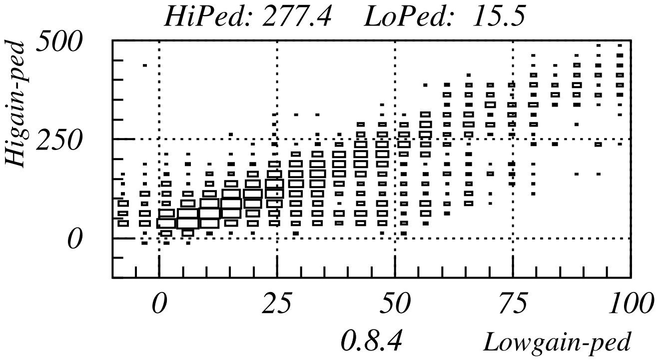

Events
TDC .gt. 0 Above ped.
low gain 4821
high gain 4590
0.8.2 ADC - pedestal

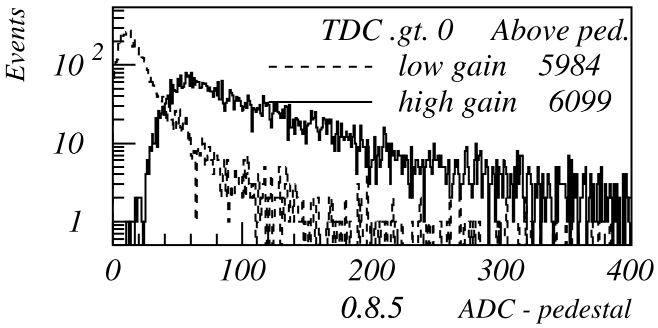

HiPed: 360.9 LoPed: 19.6
Higain-ped
0.8.2 Lowgain-ped

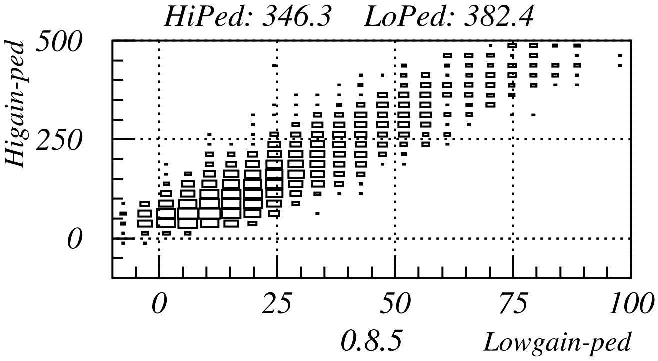

Events
TDC .gt. 0 Above ped.
low gain 7037
high gain 6715
0.8.3 ADC - pedestal


HiPed: 325.7 LoPed: 408.4
Higain-ped
0.8.3 Lowgain-ped

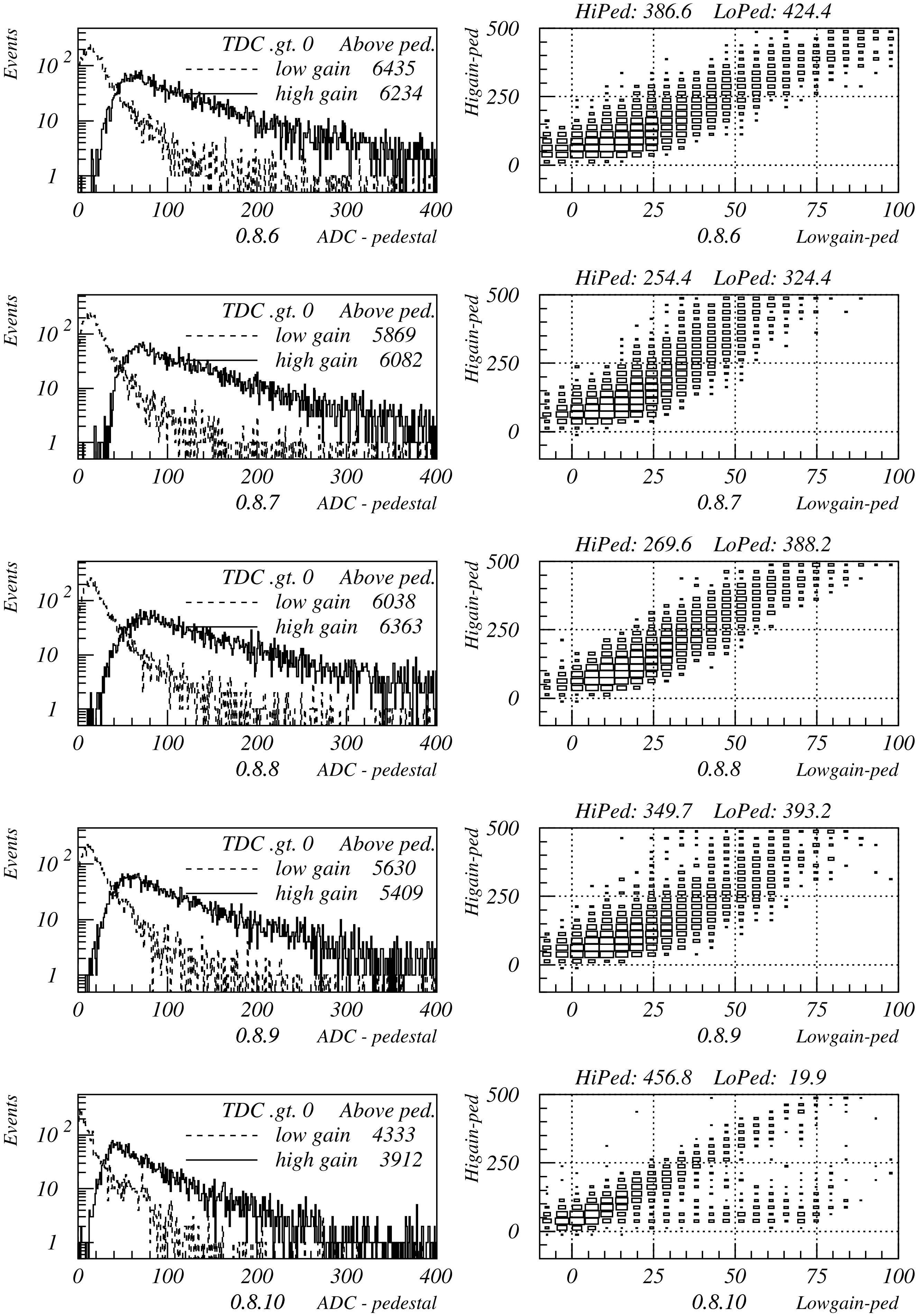

Events
TDC .gt. 0 Above ped.
low gain 5008
high gain 4956
0.8.4 ADC - pedestal


HiPed: 277.4 LoPed: 15.5
Higain-ped
0.8.4 Lowgain-ped

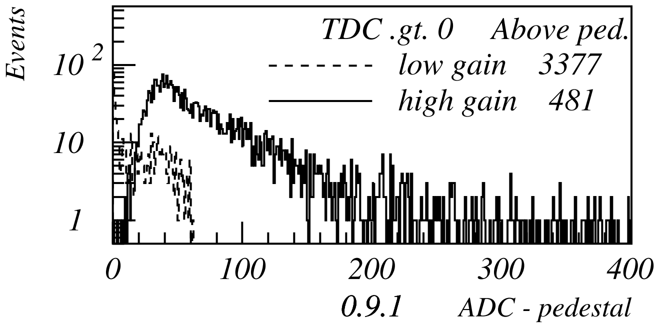

Events
TDC .gt. 0 Above ped.
low gain 5984
high gain 6099
0.8.5 ADC - pedestal

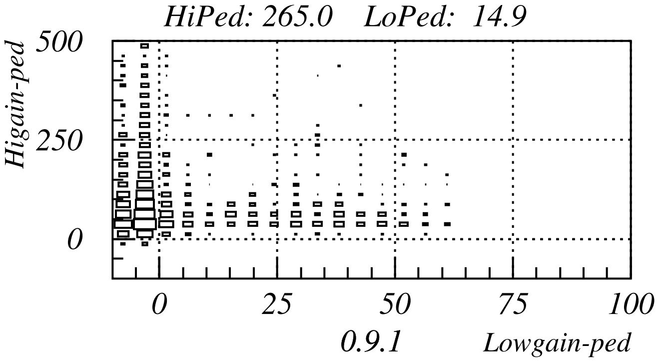

HiPed: 346.3 LoPed: 382.4
Higain-ped
0.8.5 Lowgain-ped

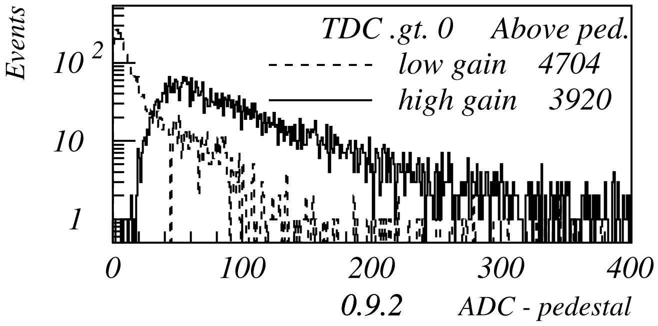
Prod 8592.1

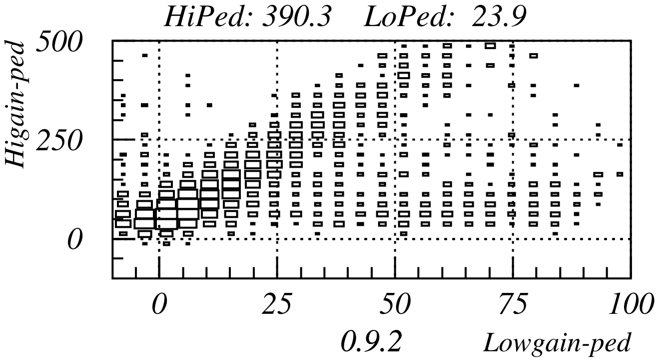

TDC .gt. 0 Above ped.
low gain 6435
high gain 6234
Events
ADC - pedestal
0.8.6
HiPed: 386.6 LoPed: 424.4
Higain-ped
Lowgain-ped
0.8.6
TDC .gt. 0 Above ped.
low gain 5869
high gain 6082
Events
ADC - pedestal
0.8.7
HiPed: 254.4 LoPed: 324.4
Higain-ped
Lowgain-ped
0.8.7
TDC .gt. 0 Above ped.
low gain 6038
high gain 6363
Events
ADC - pedestal
0.8.8
HiPed: 269.6 LoPed: 388.2
Higain-ped
Lowgain-ped
0.8.8
TDC .gt. 0 Above ped.
low gain 5630
high gain 5409
Events
ADC - pedestal
0.8.9
HiPed: 349.7 LoPed: 393.2
Higain-ped
Lowgain-ped
0.8.9
TDC .gt. 0 Above ped.
low gain 4333
high gain 3912
Events
ADC - pedestal
0.8.10
HiPed: 456.8 LoPed: 19.9
Higain-ped
Lowgain-ped
0.8.10

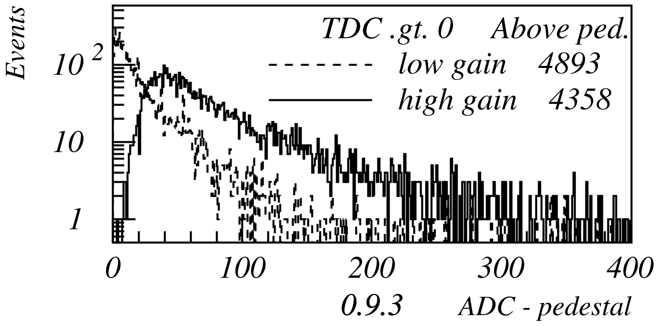
Prod 8592.1

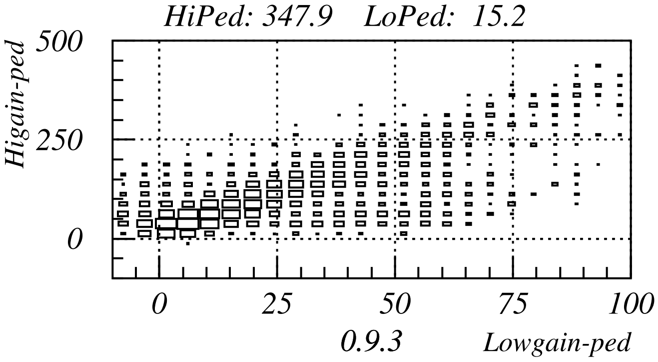

Events
TDC .gt. 0 Above ped.
low gain 3377
high gain 481
0.9.1 ADC - pedestal

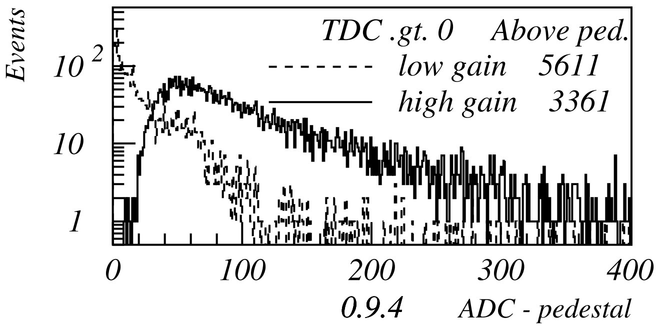

HiPed: 265.0 LoPed: 14.9
Higain-ped
0.9.1 Lowgain-ped

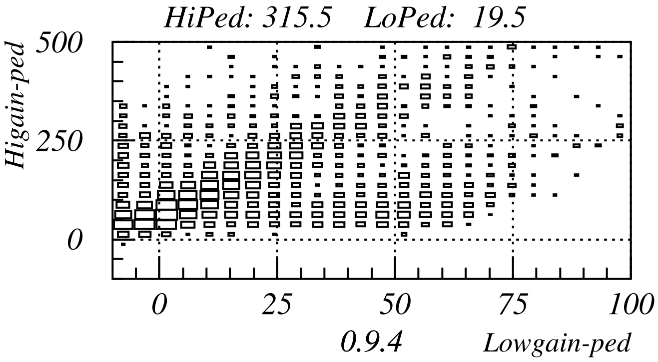

Events
TDC .gt. 0 Above ped.
low gain 4704
high gain 3920
0.9.2 ADC - pedestal

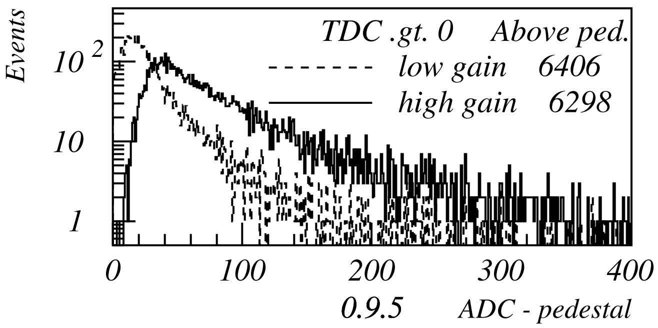

HiPed: 390.3 LoPed: 23.9
Higain-ped
0.9.2 Lowgain-ped

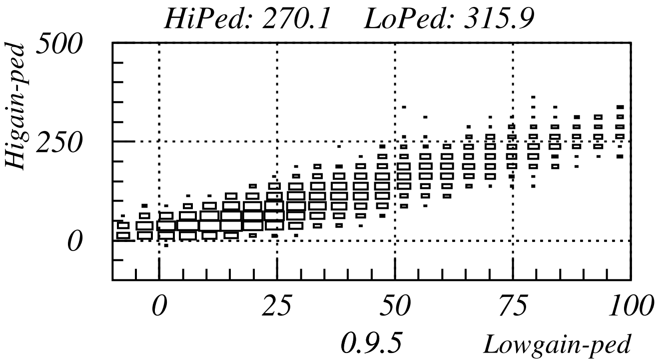

Events
TDC .gt. 0 Above ped.
low gain 4893
high gain 4358
0.9.3 ADC - pedestal


HiPed: 347.9 LoPed: 15.2
Higain-ped
0.9.3 Lowgain-ped

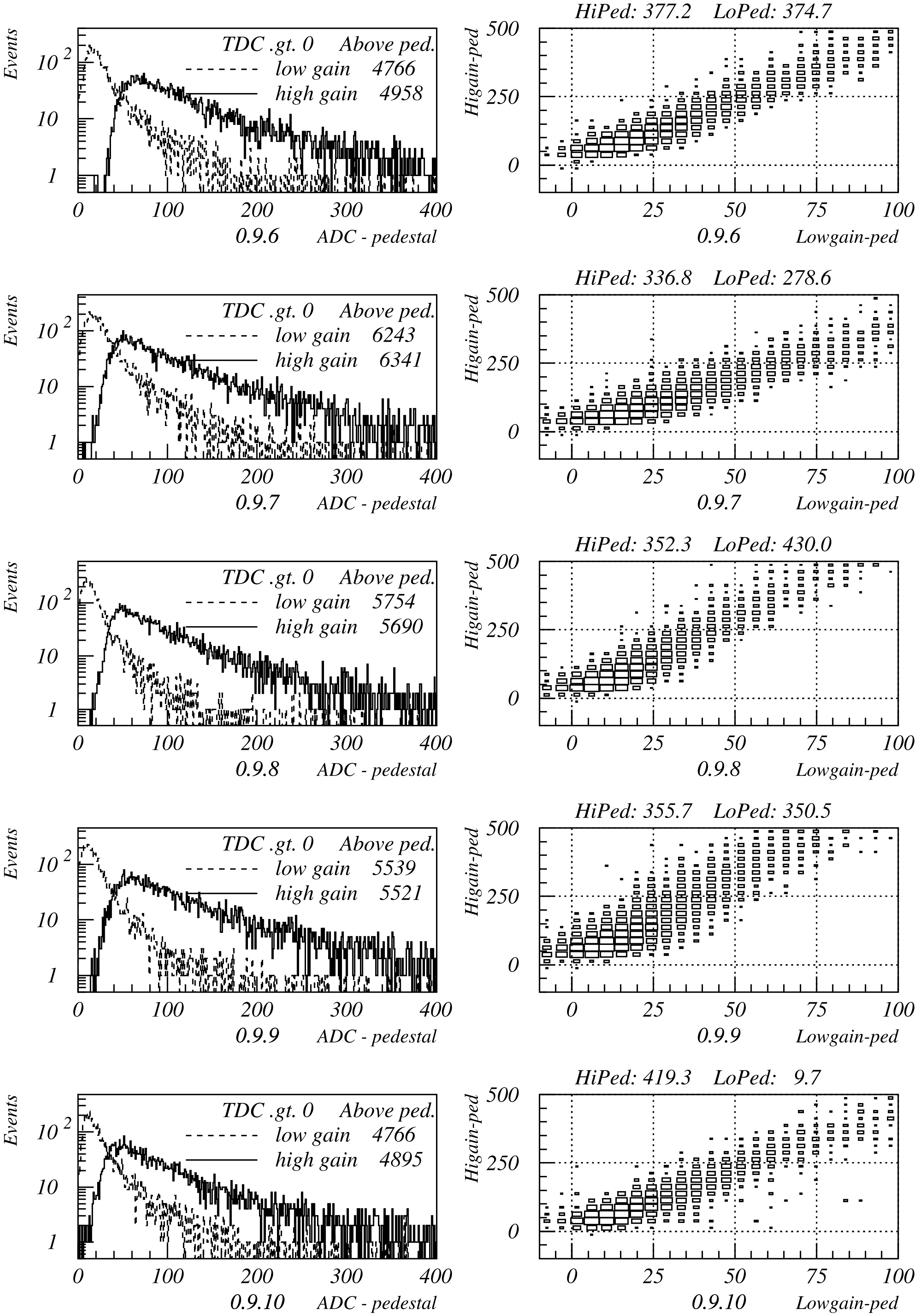

Events
TDC .gt. 0 Above ped.
low gain 5611
high gain 3361
0.9.4 ADC - pedestal


HiPed: 315.5 LoPed: 19.5
Higain-ped
0.9.4 Lowgain-ped

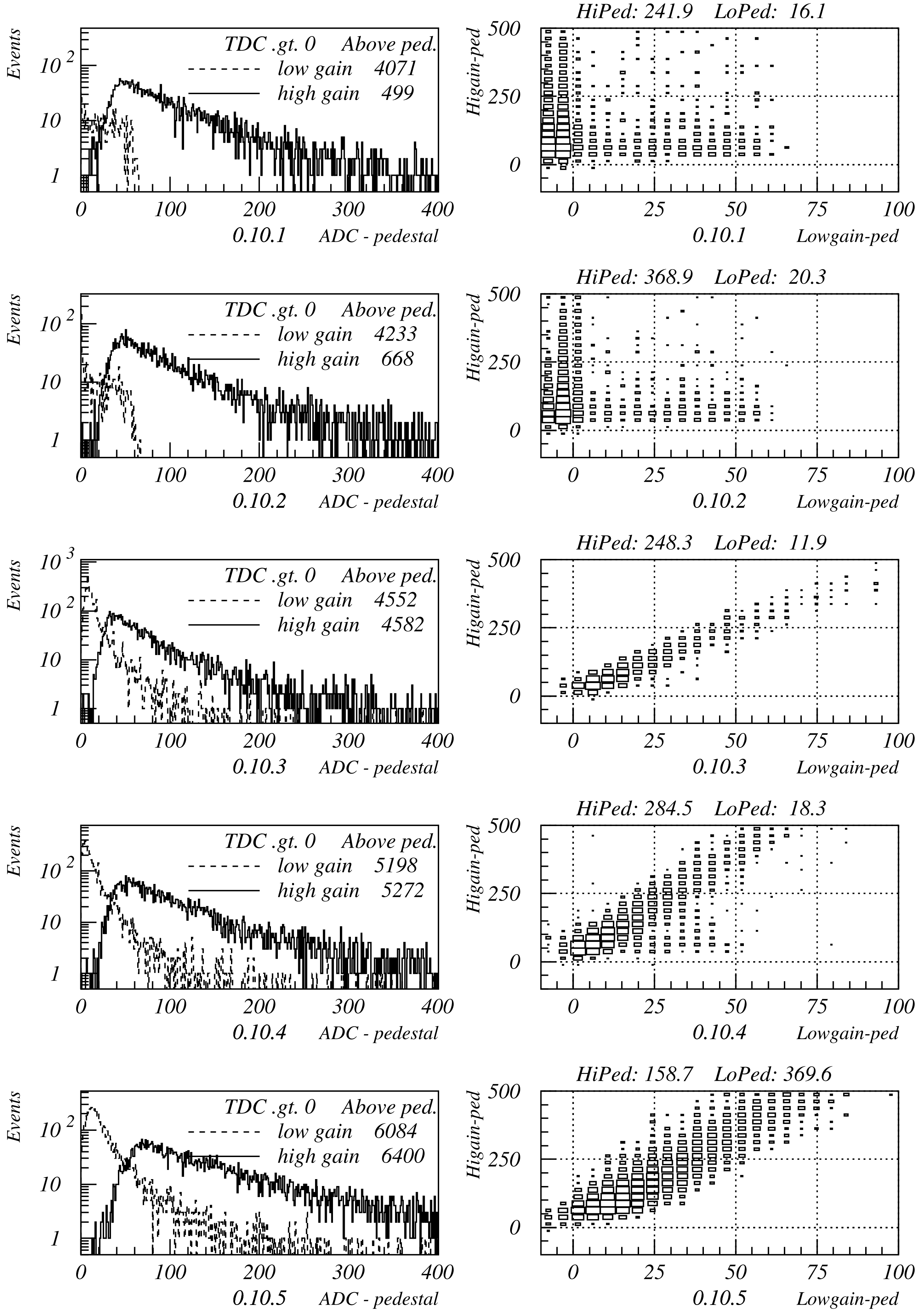

Events
TDC .gt. 0 Above ped.
low gain 6406
high gain 6298
0.9.5 ADC - pedestal


HiPed: 270.1 LoPed: 315.9
Higain-ped
0.9.5 Lowgain-ped

Prod 8592.1

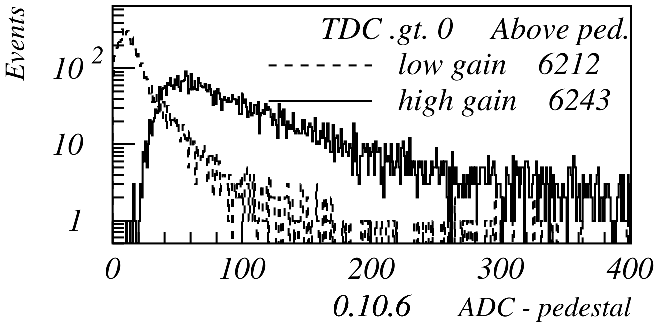

HiPed: 377.2 LoPed: 374.7
TDC .gt. 0 Above ped.
low gain 4766
high gain 4958
Events
Higain-ped
0.9.6 ADC - pedestal
0.9.6 Lowgain-ped
HiPed: 336.8 LoPed: 278.6
TDC .gt. 0 Above ped.
low gain 6243
high gain 6341
0.9.7 ADC - pedestal
0.9.7 Lowgain-ped
HiPed: 352.3 LoPed: 430.0
TDC .gt. 0 Above ped.
low gain 5754
high gain 5690
0.9.8 ADC - pedestal
0.9.8 Lowgain-ped
HiPed: 355.7 LoPed: 350.5
TDC .gt. 0 Above ped.
low gain 5539
high gain 5521
0.9.9 ADC - pedestal
0.9.9 Lowgain-ped
HiPed: 419.3 LoPed: 9.7
TDC .gt. 0 Above ped.
low gain 4766
high gain 4895
0.9.10 ADC - pedestal
0.9.10 Lowgain-ped

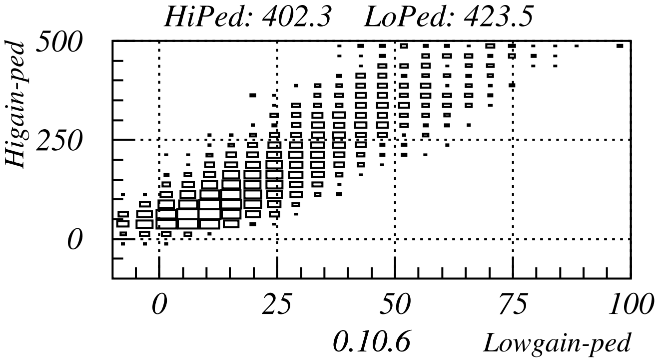
Prod 8592.1

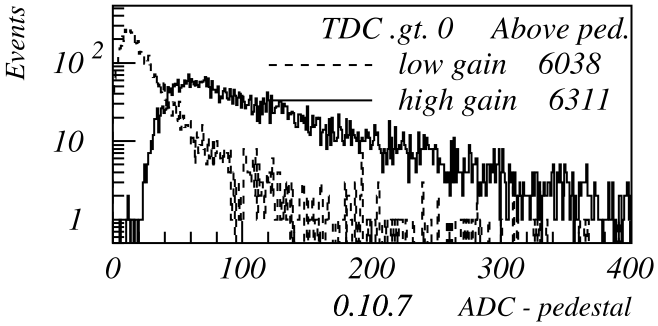


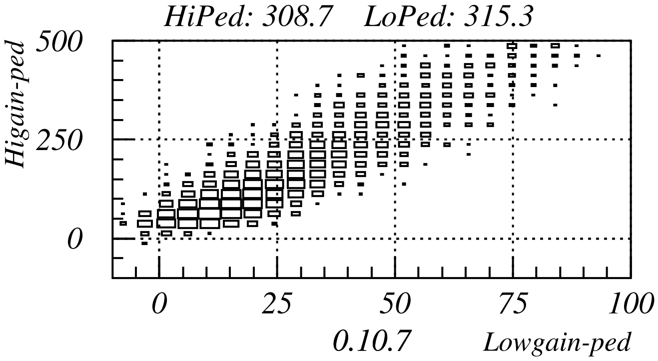
Events
TDC .gt. 0 Above ped.
low gain 4071
high gain 499
0.10.1 ADC - pedestal
HiPed: 241.9 LoPed: 16.1
Higain-ped
0.10.1 Lowgain-ped
TDC .gt. 0 Above ped.
low gain 4233
high gain 668
0.10.2 ADC - pedestal
HiPed: 368.9 LoPed: 20.3
0.10.2 Lowgain-ped
TDC .gt. 0 Above ped.
low gain 4552
high gain 4582
0.10.3 ADC - pedestal
HiPed: 248.3 LoPed: 11.9
0.10.3 Lowgain-ped
TDC .gt. 0 Above ped.
low gain 5198
high gain 5272
0.10.4 ADC - pedestal
HiPed: 284.5 LoPed: 18.3
0.10.4 Lowgain-ped
TDC .gt. 0 Above ped.
low gain 6084
high gain 6400
0.10.5 ADC - pedestal
HiPed: 158.7 LoPed: 369.6
0.10.5 Lowgain-ped

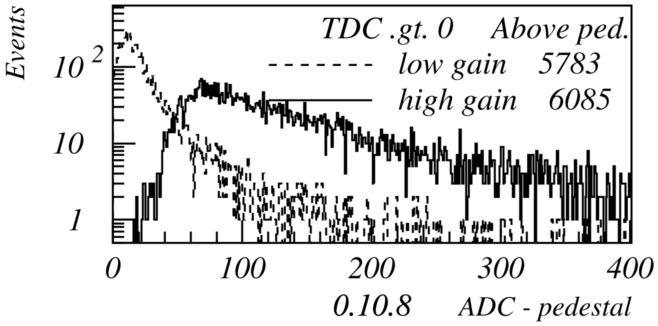
Prod 8592.1

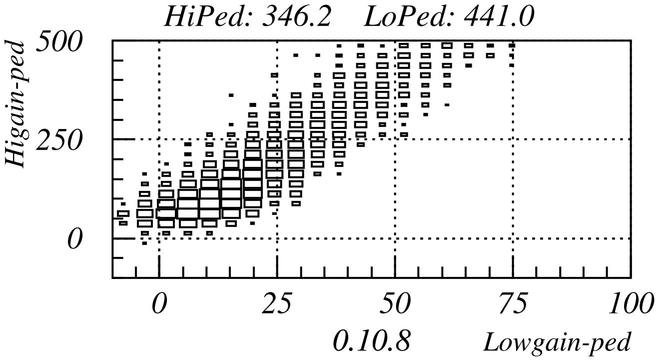

Events
TDC .gt. 0 Above ped.
low gain 6212
high gain 6243
0.10.6 ADC - pedestal

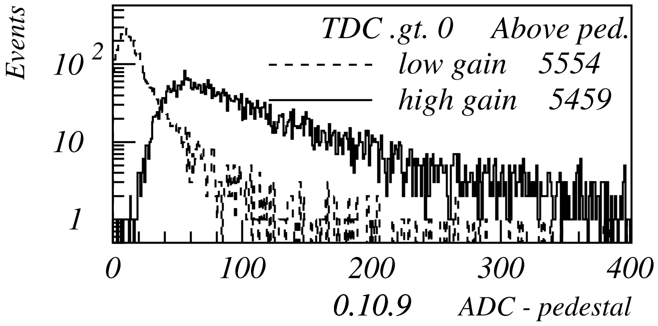

HiPed: 402.3 LoPed: 423.5
Higain-ped
0.10.6 Lowgain-ped

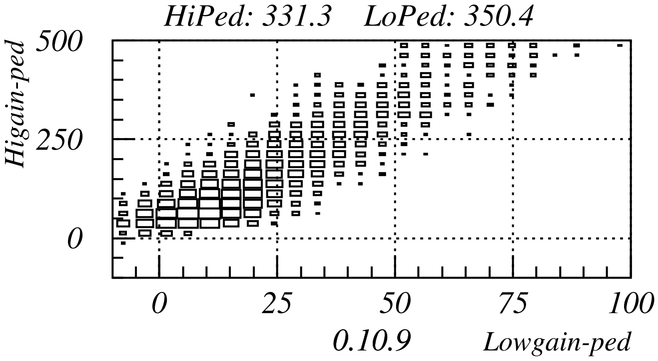

Events
TDC .gt. 0 Above ped.
low gain 6038
high gain 6311
0.10.7 ADC - pedestal

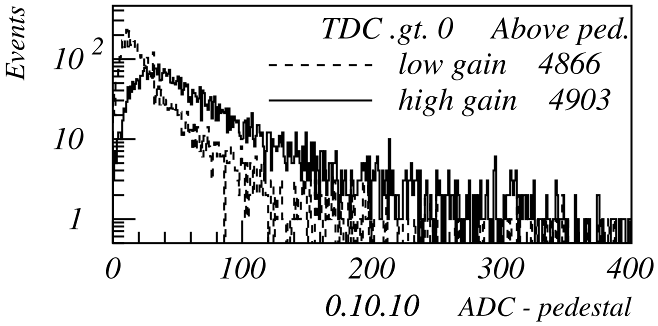

HiPed: 308.7 LoPed: 315.3
Higain-ped
0.10.7 Lowgain-ped

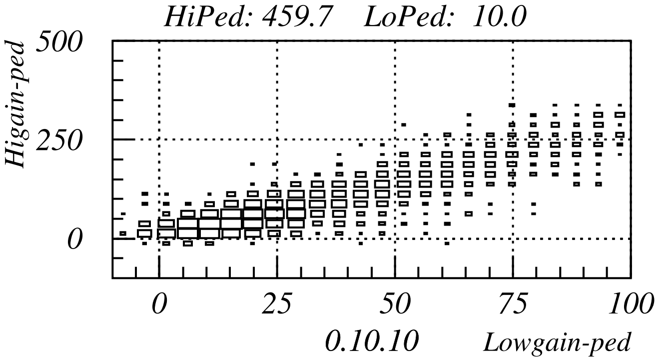

Events
TDC .gt. 0 Above ped.
low gain 5783
high gain 6085
0.10.8 ADC - pedestal


HiPed: 346.2 LoPed: 441.0
Higain-ped
0.10.8 Lowgain-ped

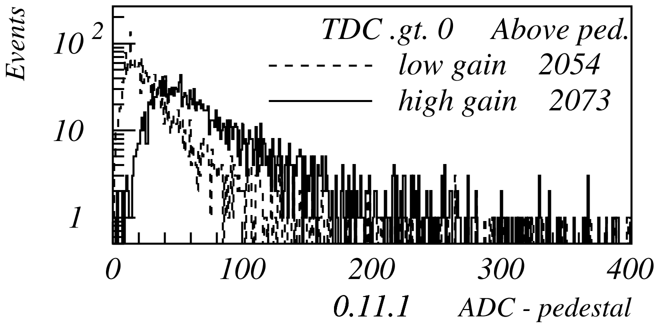

Events
TDC .gt. 0 Above ped.
low gain 5554
high gain 5459
0.10.9 ADC - pedestal


HiPed: 331.3 LoPed: 350.4
Higain-ped
0.10.9 Lowgain-ped

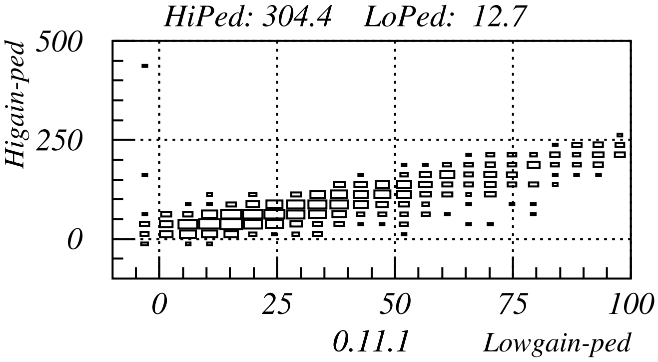

Events
TDC .gt. 0 Above ped.
low gain 4866
high gain 4903
0.10.10 ADC - pedestal


HiPed: 459.7 LoPed: 10.0
Higain-ped
0.10.10 Lowgain-ped

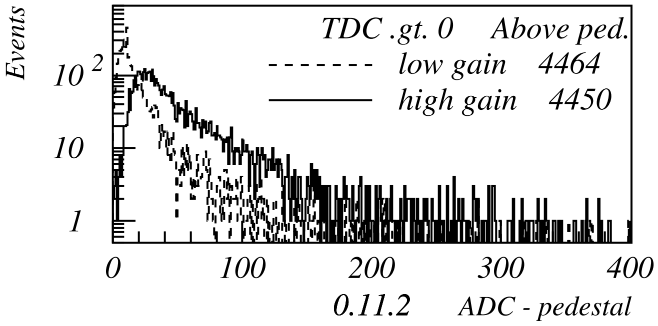
Prod 8592.1



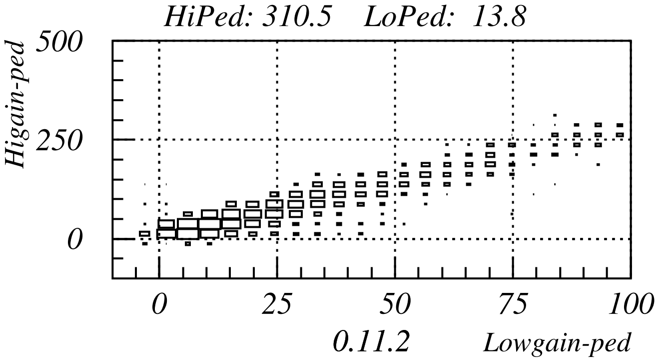
Events
TDC .gt. 0 Above ped.
low gain 2054
high gain 2073
0.11.1 ADC - pedestal



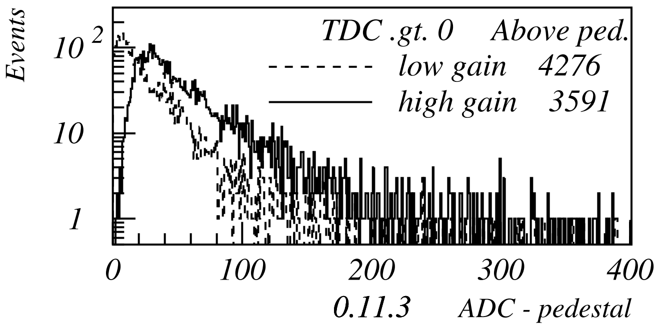
HiPed: 304.4 LoPed: 12.7
Higain-ped
0.11.1 Lowgain-ped



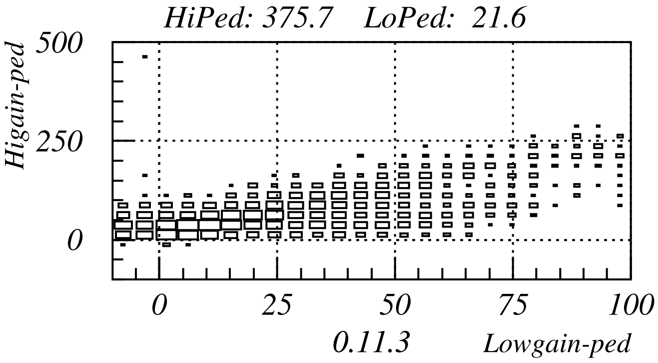
Events
TDC .gt. 0 Above ped.
low gain 4464
high gain 4450
0.11.2 ADC - pedestal



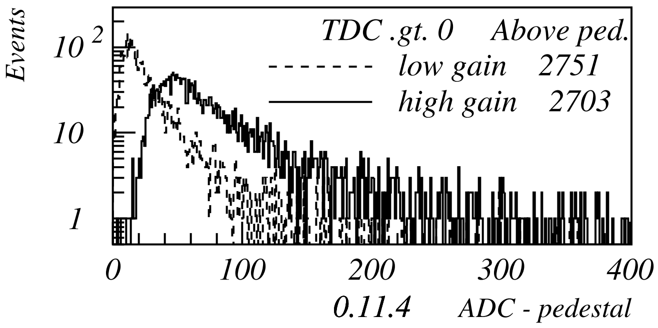
HiPed: 310.5 LoPed: 13.8
Higain-ped
0.11.2 Lowgain-ped



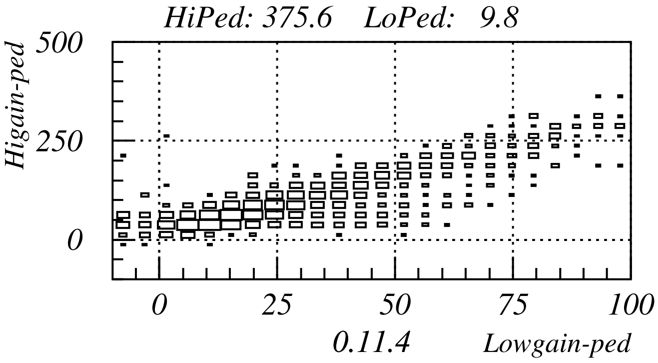
Events
TDC .gt. 0 Above ped.
low gain 4276
high gain 3591
0.11.3 ADC - pedestal



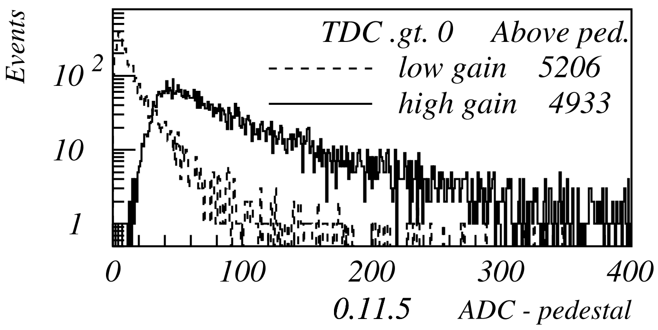
HiPed: 375.7 LoPed: 21.6
Higain-ped
0.11.3 Lowgain-ped



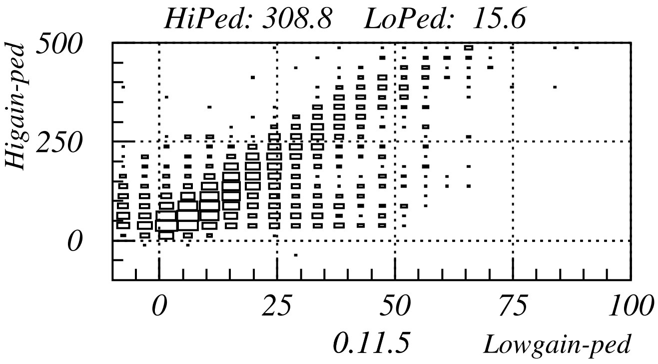
Events
TDC .gt. 0 Above ped.
low gain 2751
high gain 2703
0.11.4 ADC - pedestal



HiPed: 375.6 LoPed: 9.8
Higain-ped
0.11.4 Lowgain-ped

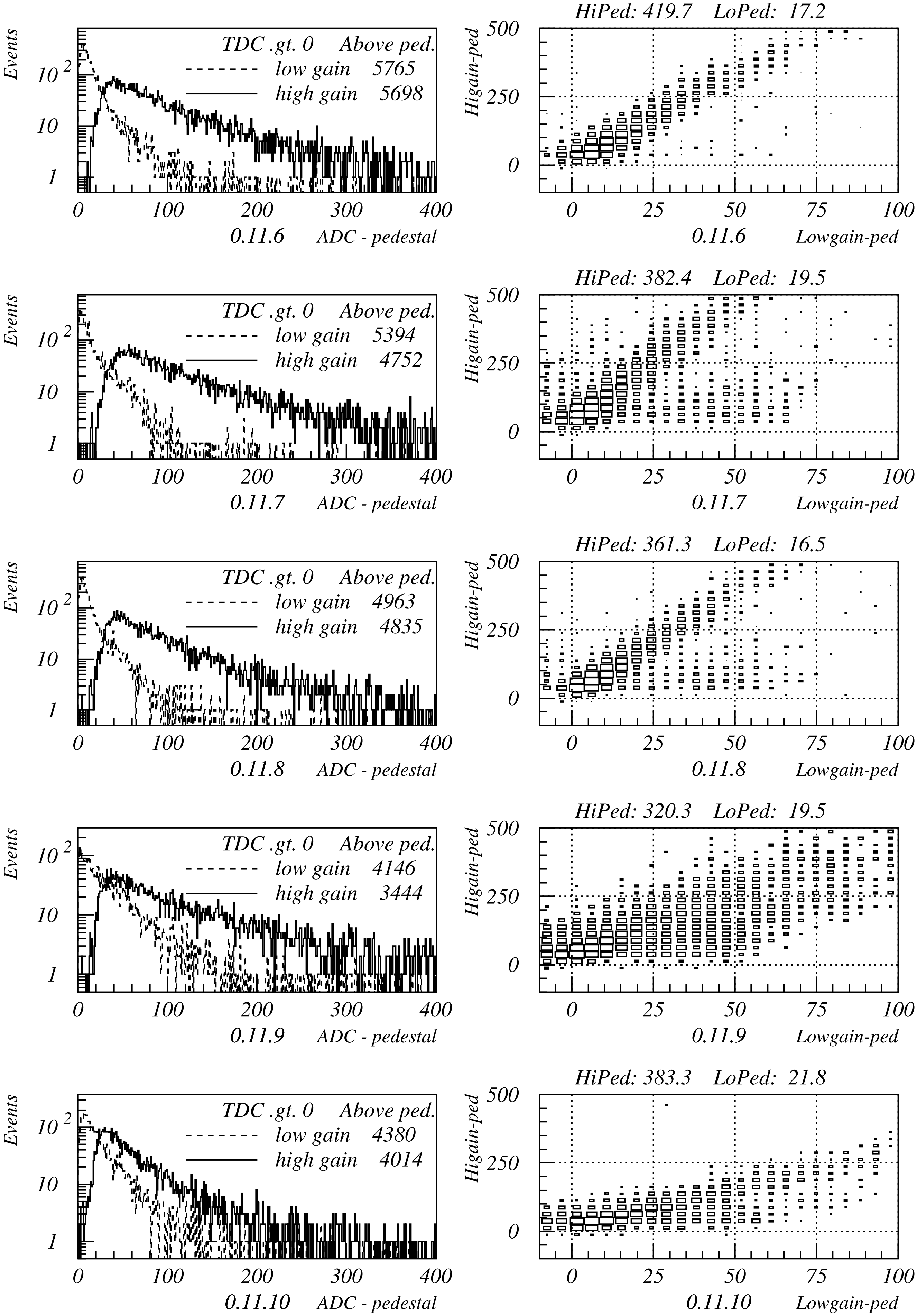


Events
TDC .gt. 0 Above ped.
low gain 5206
high gain 4933
0.11.5 ADC - pedestal

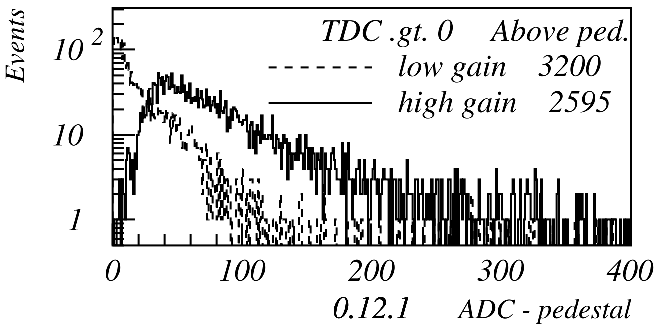


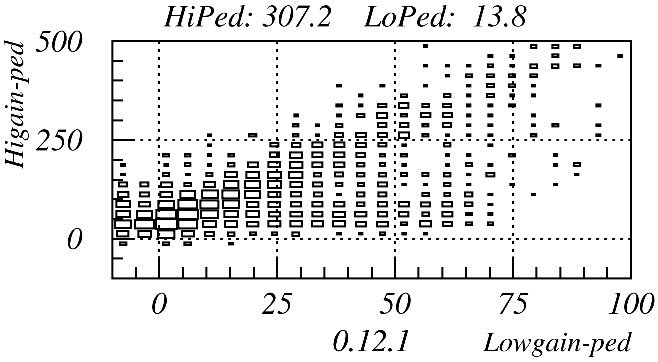
HiPed: 308.8 LoPed: 15.6
Higain-ped
0.11.5 Lowgain-ped

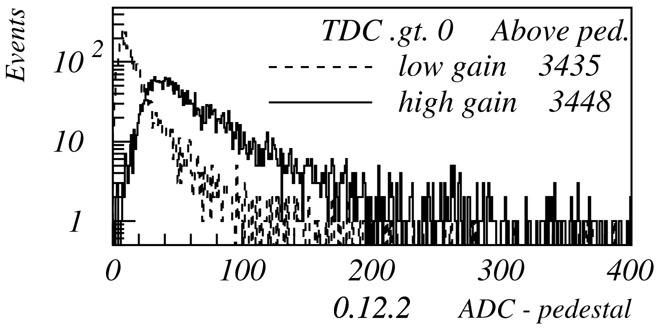
Prod 8592.1

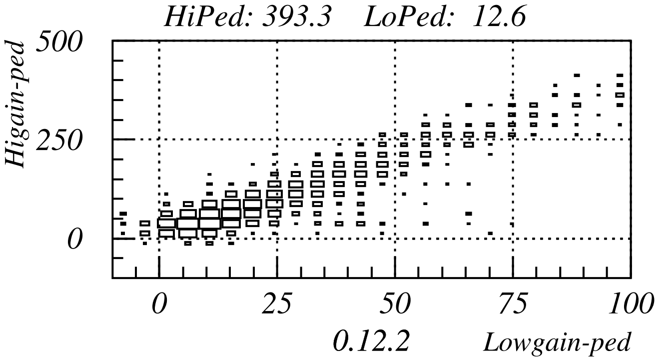

TDC .gt. 0 Above ped.
low gain 5765
high gain 5698
Events
0.11.6 ADC - pedestal
HiPed: 419.7 LoPed: 17.2
Higain-ped
0.11.6 Lowgain-ped
TDC .gt. 0 Above ped.
low gain 5394
high gain 4752
0.11.7 ADC - pedestal
HiPed: 382.4 LoPed: 19.5
0.11.7 Lowgain-ped
TDC .gt. 0 Above ped.
low gain 4963
high gain 4835
0.11.8 ADC - pedestal
HiPed: 361.3 LoPed: 16.5
0.11.8 Lowgain-ped
TDC .gt. 0 Above ped.
low gain 4146
high gain 3444
0.11.9 ADC - pedestal
HiPed: 320.3 LoPed: 19.5
0.11.9 Lowgain-ped
TDC .gt. 0 Above ped.
low gain 4380
high gain 4014
0.11.10 ADC - pedestal
HiPed: 383.3 LoPed: 21.8
0.11.10 Lowgain-ped

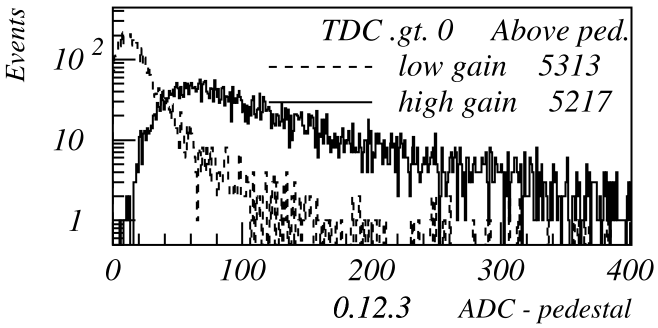
Prod 8592.1

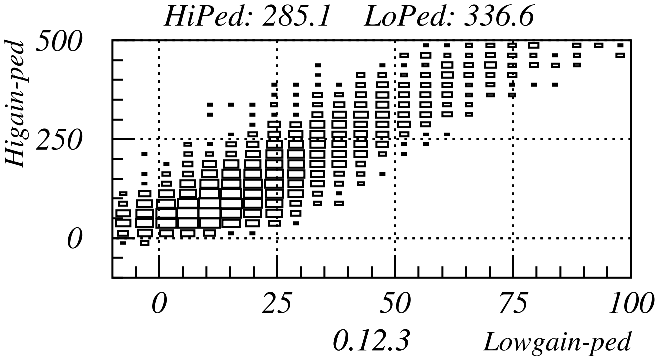

TDC .gt. 0 Above ped.
low gain 3200
high gain 2595
Events
0.12.1 ADC - pedestal

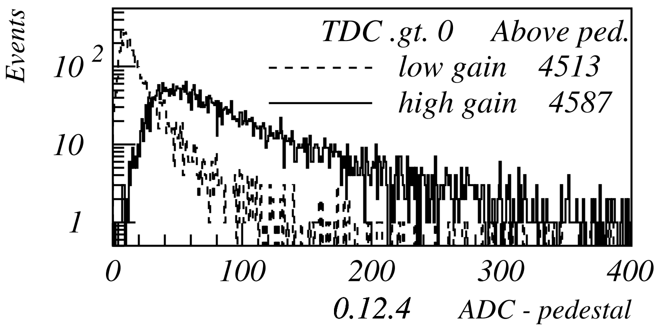

HiPed: 307.2 LoPed: 13.8
Higain-ped
0.12.1 Lowgain-ped

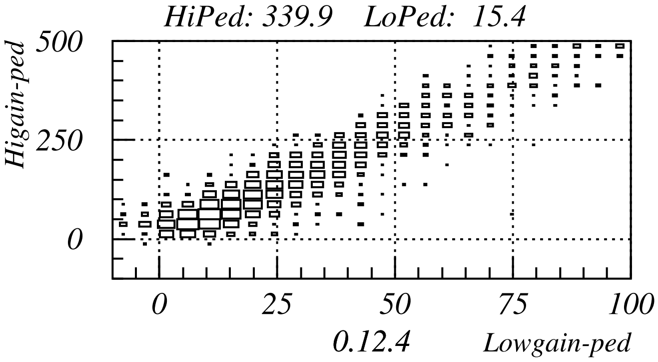

TDC .gt. 0 Above ped.
low gain 3435
high gain 3448
Events
0.12.2 ADC - pedestal

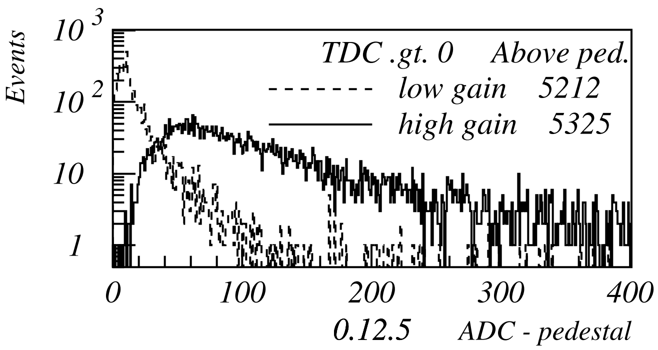

HiPed: 393.3 LoPed: 12.6
Higain-ped
0.12.2 Lowgain-ped

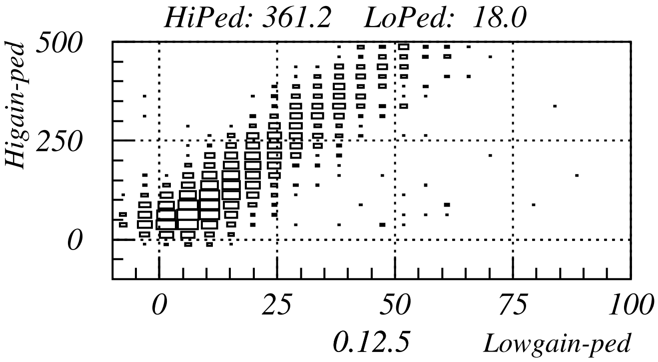

TDC .gt. 0 Above ped.
low gain 5313
high gain 5217
Events
0.12.3 ADC - pedestal


HiPed: 285.1 LoPed: 336.6
Higain-ped
0.12.3 Lowgain-ped

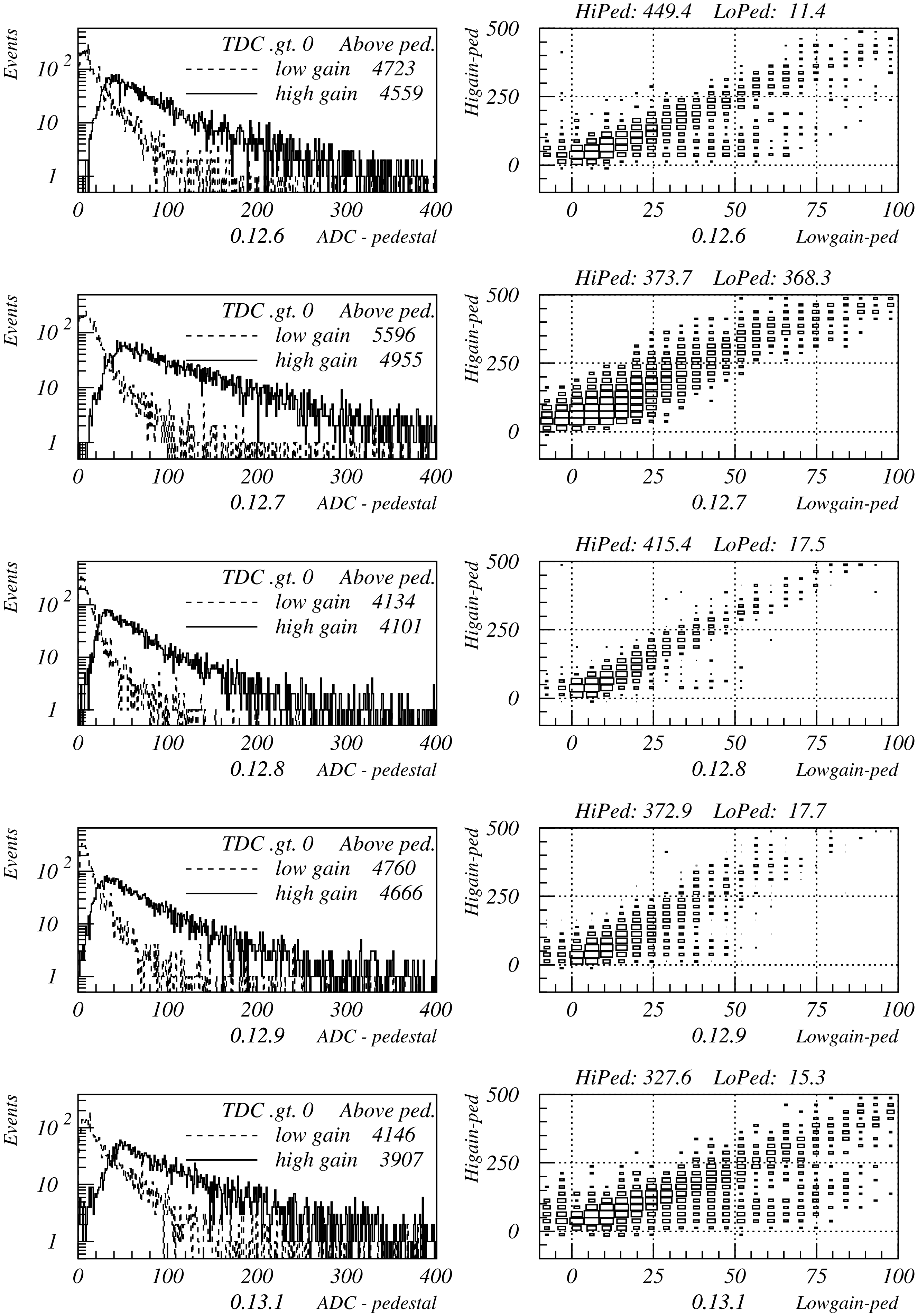

TDC .gt. 0 Above ped.
low gain 4513
high gain 4587
Events
0.12.4 ADC - pedestal


HiPed: 339.9 LoPed: 15.4
Higain-ped
0.12.4 Lowgain-ped


TDC .gt. 0 Above ped.
low gain 5212
high gain 5325
Events
0.12.5 ADC - pedestal

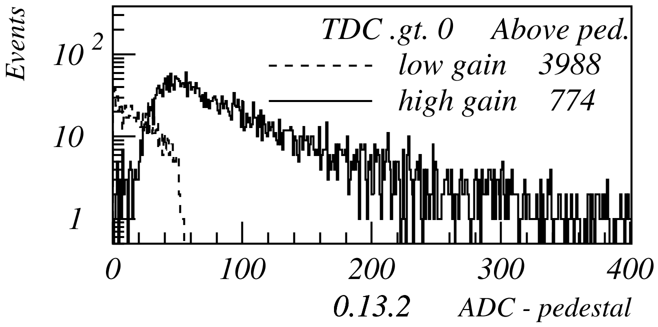

HiPed: 361.2 LoPed: 18.0
Higain-ped
0.12.5 Lowgain-ped

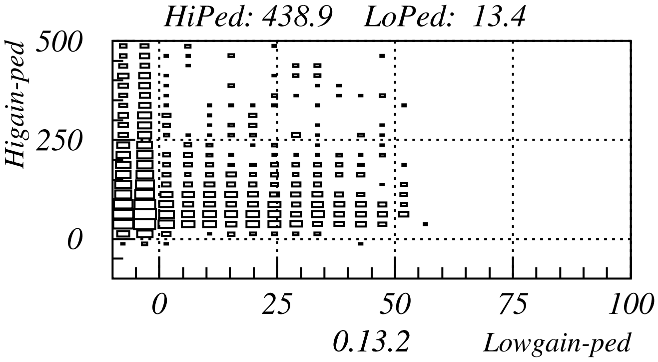
Prod 8592.1

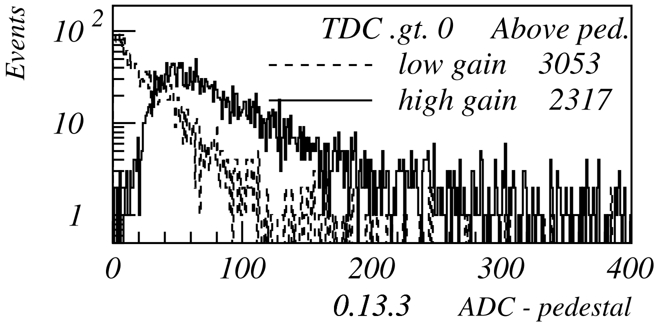


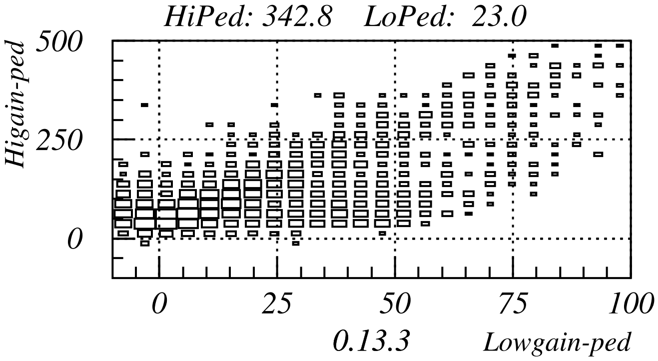
Events
TDC .gt. 0 Above ped.
low gain 4723
high gain 4559
0.12.6 ADC - pedestal
HiPed: 449.4 LoPed: 11.4
Higain-ped
0.12.6 Lowgain-ped
TDC .gt. 0 Above ped.
low gain 5596
high gain 4955
0.12.7 ADC - pedestal
HiPed: 373.7 LoPed: 368.3
0.12.7 Lowgain-ped
TDC .gt. 0 Above ped.
low gain 4134
high gain 4101
0.12.8 ADC - pedestal
HiPed: 415.4 LoPed: 17.5
0.12.8 Lowgain-ped
TDC .gt. 0 Above ped.
low gain 4760
high gain 4666
0.12.9 ADC - pedestal
HiPed: 372.9 LoPed: 17.7
0.12.9 Lowgain-ped
TDC .gt. 0 Above ped.
low gain 4146
high gain 3907
0.13.1 ADC - pedestal
HiPed: 327.6 LoPed: 15.3
0.13.1 Lowgain-ped

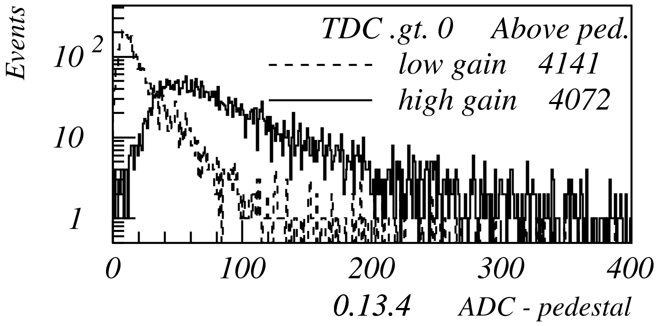
Prod 8592.1

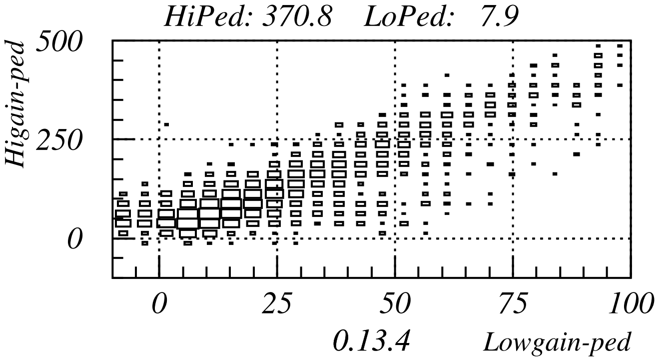

Events
TDC .gt. 0 Above ped.
low gain 3988
high gain 774
0.13.2 ADC - pedestal

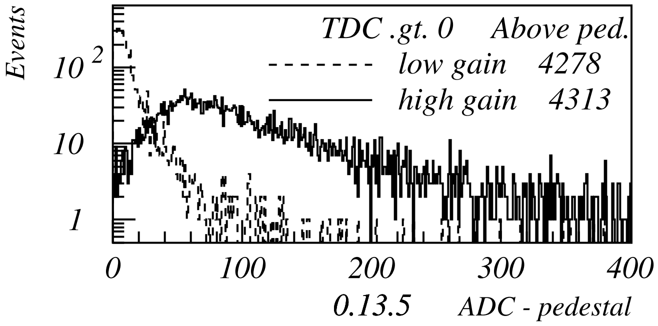

HiPed: 438.9 LoPed: 13.4
Higain-ped
0.13.2 Lowgain-ped

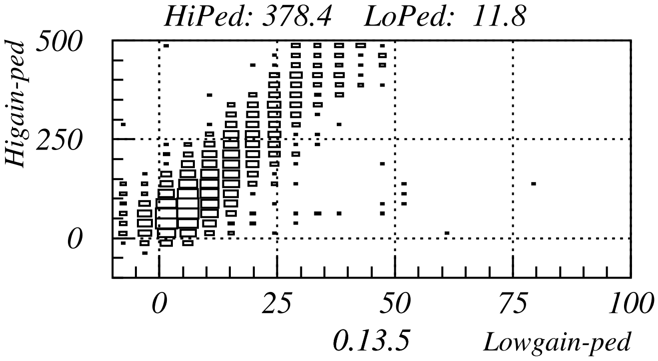

Events
TDC .gt. 0 Above ped.
low gain 3053
high gain 2317
0.13.3 ADC - pedestal

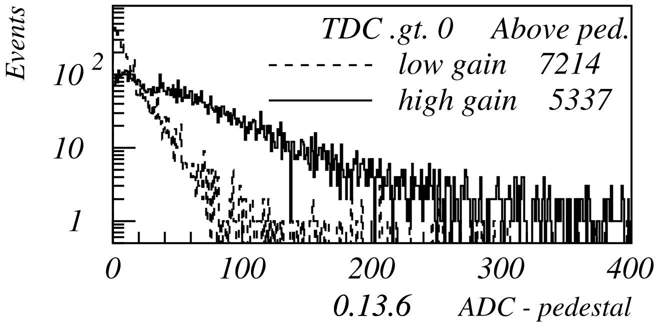

HiPed: 342.8 LoPed: 23.0
Higain-ped
0.13.3 Lowgain-ped

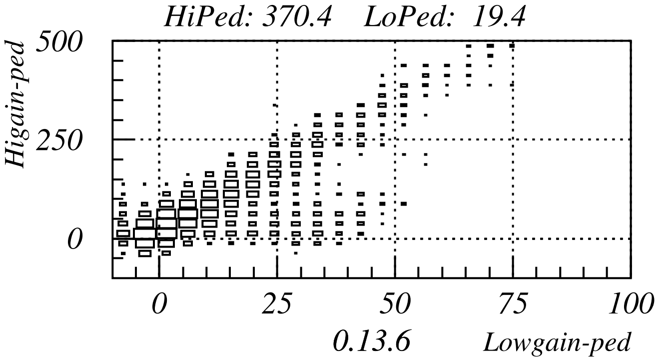

Events
TDC .gt. 0 Above ped.
low gain 4141
high gain 4072
0.13.4 ADC - pedestal


HiPed: 370.8 LoPed: 7.9
Higain-ped
0.13.4 Lowgain-ped

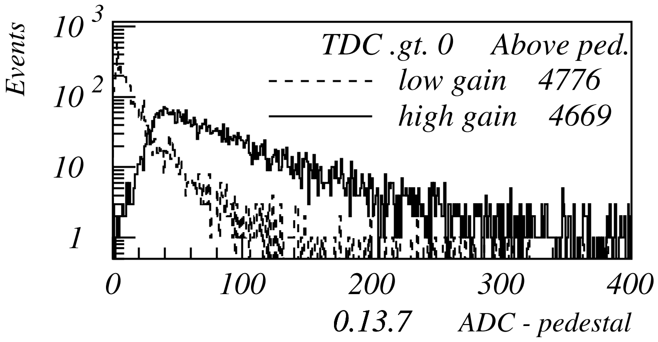

Events
TDC .gt. 0 Above ped.
low gain 4278
high gain 4313
0.13.5 ADC - pedestal

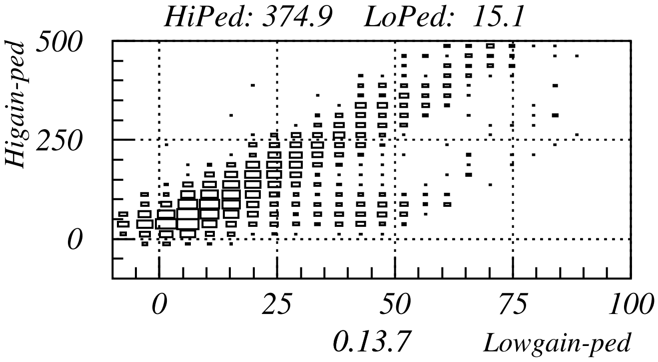

HiPed: 378.4 LoPed: 11.8
Higain-ped
0.13.5 Lowgain-ped

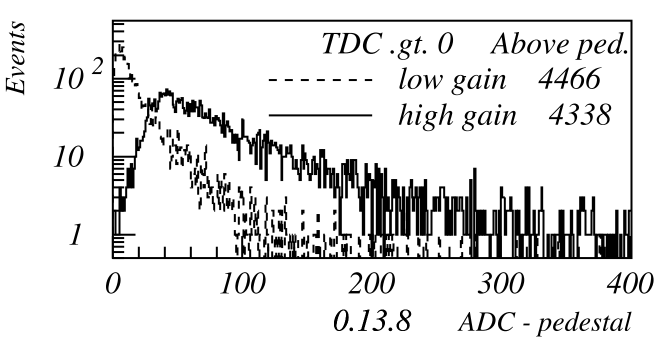

Events
TDC .gt. 0 Above ped.
low gain 7214
high gain 5337
0.13.6 ADC - pedestal

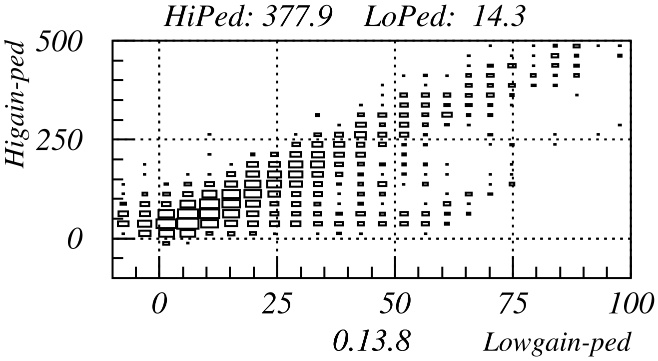

HiPed: 370.4 LoPed: 19.4
Higain-ped
0.13.6 Lowgain-ped

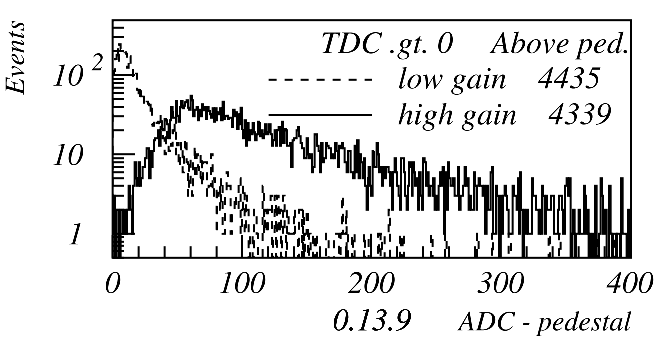
Prod 8592.1

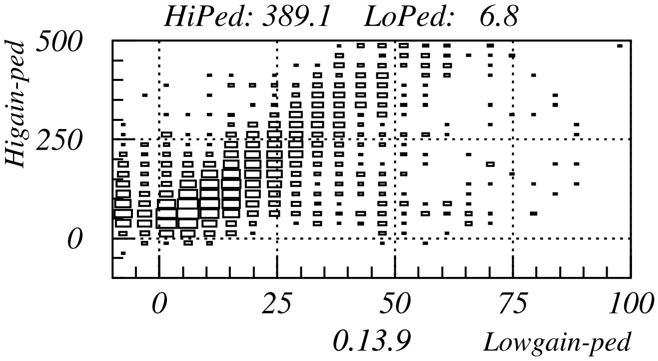

Events
TDC .gt. 0 Above ped.
low gain 4776
high gain 4669
0.13.7 ADC - pedestal

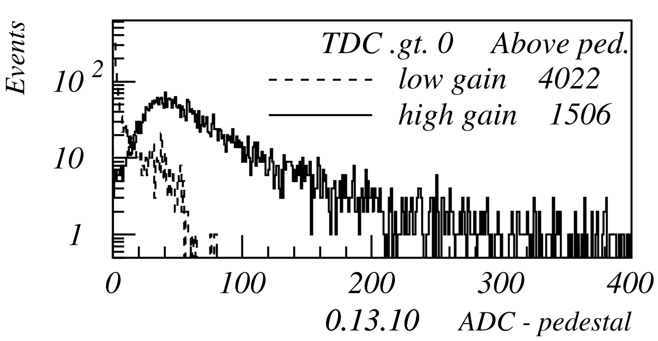

HiPed: 374.9 LoPed: 15.1
Higain-ped
0.13.7 Lowgain-ped

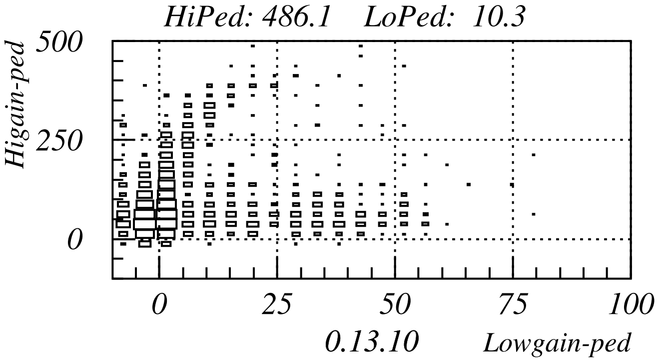

Events
TDC .gt. 0 Above ped.
low gain 4466
high gain 4338
0.13.8 ADC - pedestal

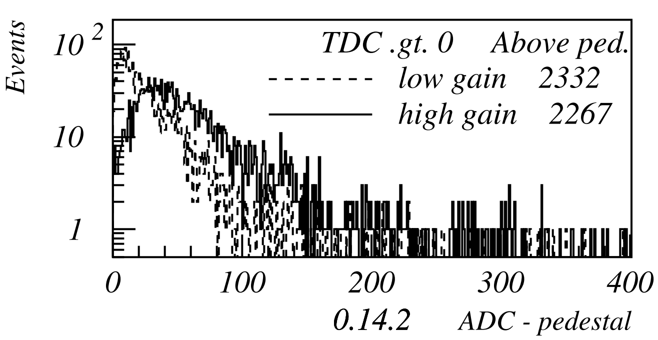

HiPed: 377.9 LoPed: 14.3
Higain-ped
0.13.8 Lowgain-ped

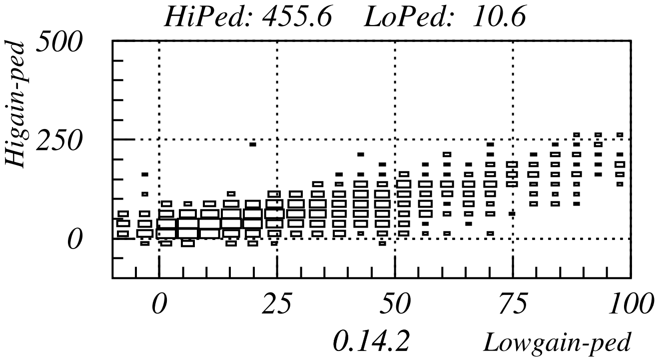

Events
TDC .gt. 0 Above ped.
low gain 4435
high gain 4339
0.13.9 ADC - pedestal


HiPed: 389.1 LoPed: 6.8
Higain-ped
0.13.9 Lowgain-ped


Events
TDC .gt. 0 Above ped.
low gain 4022
high gain 1506
0.13.10 ADC - pedestal


HiPed: 486.1 LoPed: 10.3
Higain-ped
0.13.10 Lowgain-ped


Events
TDC .gt. 0 Above ped.
low gain 2332
high gain 2267
0.14.2 ADC - pedestal


HiPed: 455.6 LoPed: 10.6
Higain-ped
0.14.2 Lowgain-ped

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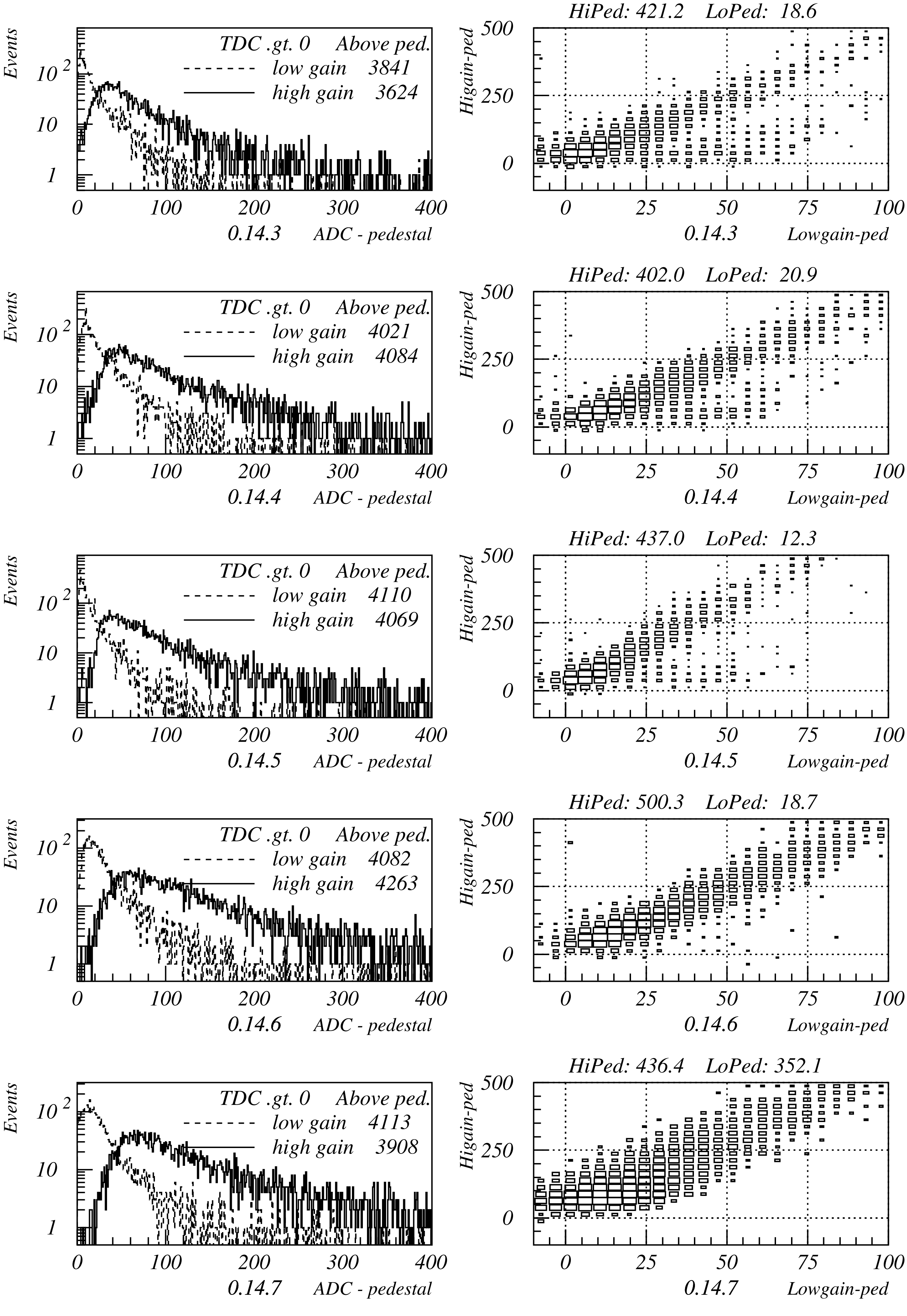
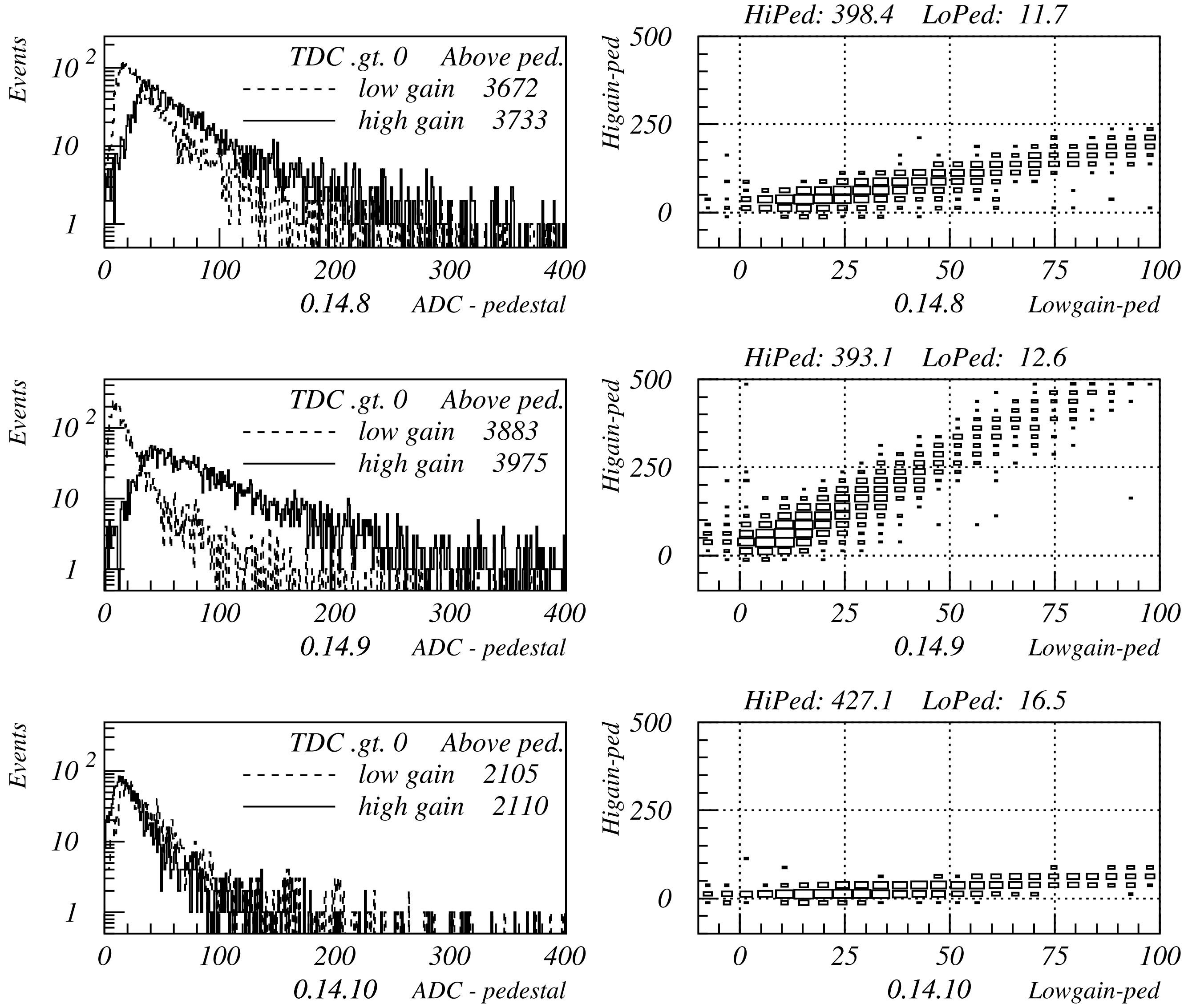
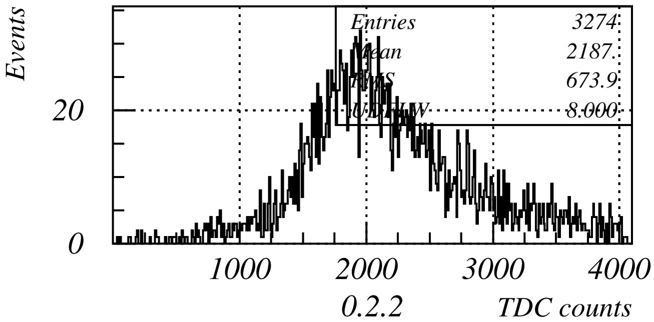

HiPed: 421.2 LoPed: 18.6
TDC .gt. 0 Above ped.
low gain 3841
high gain 3624
Events
ADC - pedestal
0.14.3
Higain-ped
Lowgain-ped
HiPed: 402.0 LoPed: 20.9
TDC .gt. 0 Above ped.
low gain 4021
high gain 4084
0.14.4
HiPed: 437.0 LoPed: 12.3
TDC .gt. 0 Above ped.
low gain 4110
high gain 4069
0.14.5
HiPed: 500.3 LoPed: 18.7
TDC .gt. 0 Above ped.
low gain 4082
high gain 4263
0.14.6
HiPed: 436.4 LoPed: 352.1
TDC .gt. 0 Above ped.
low gain 4113
high gain 3908
0.14.7

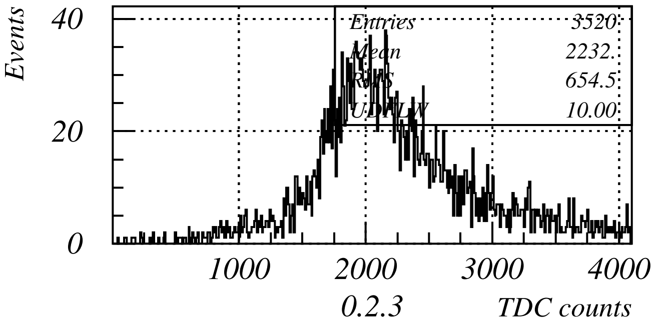
Prod 8592.1


TDC .gt. 0 Above ped.
low gain 3672
high gain 3733
Events
0.14.8 ADC - pedestal
HiPed: 398.4 LoPed: 11.7
Higain-ped
0.14.8 Lowgain-ped
TDC .gt. 0 Above ped.
low gain 3883
high gain 3975
Events
0.14.9 ADC - pedestal
HiPed: 393.1 LoPed: 12.6
Higain-ped
0.14.9 Lowgain-ped
TDC .gt. 0 Above ped.
low gain 2105
high gain 2110
Events
0.14.10 ADC - pedestal
HiPed: 427.1 LoPed: 16.5
Higain-ped
0.14.10 Lowgain-ped

Prod 8592.1



0.2.2



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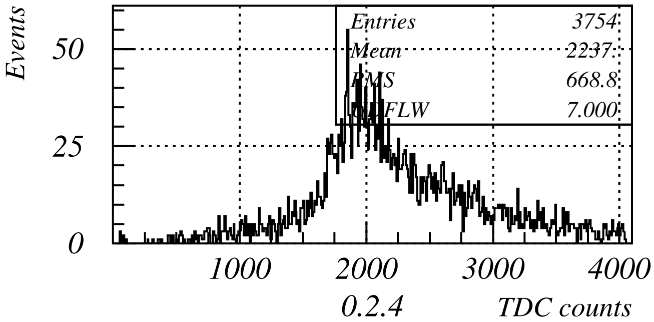

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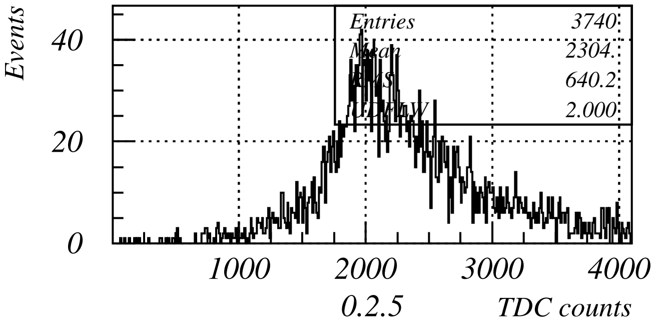
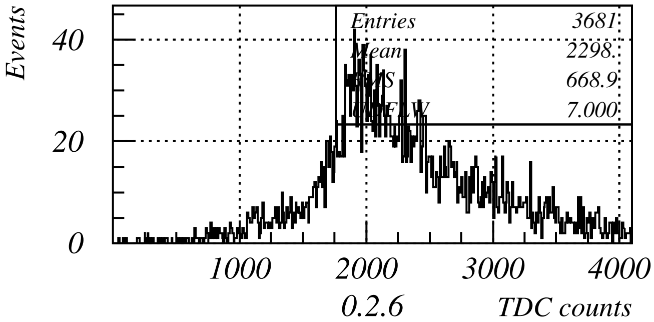


0.2.5



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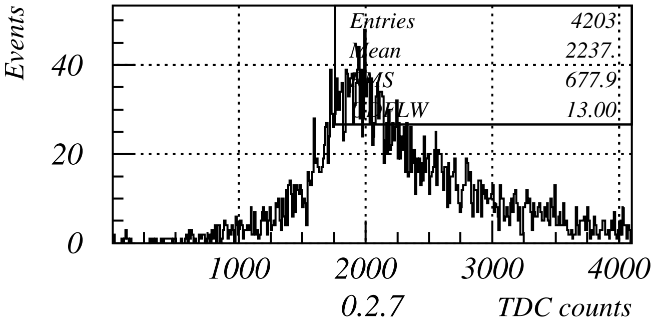

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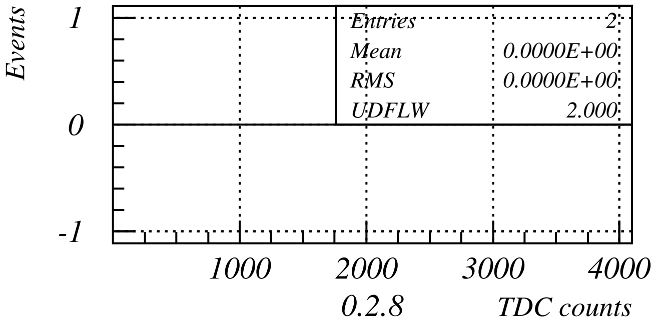
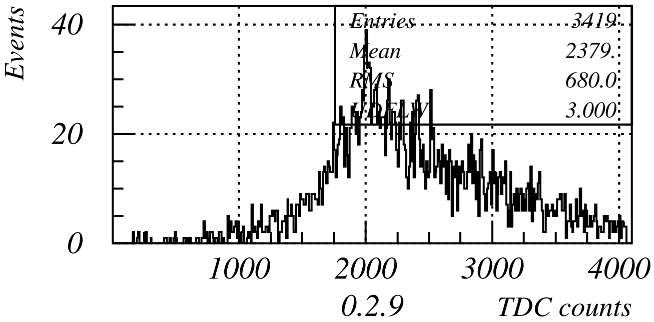
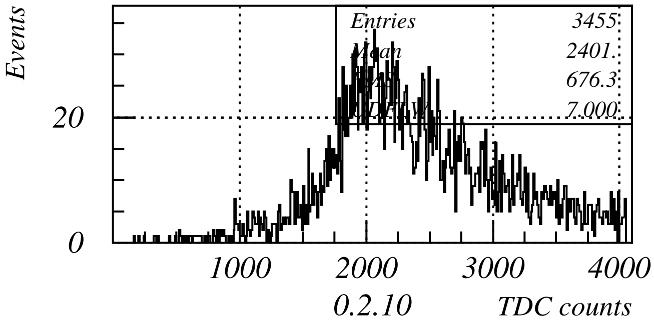


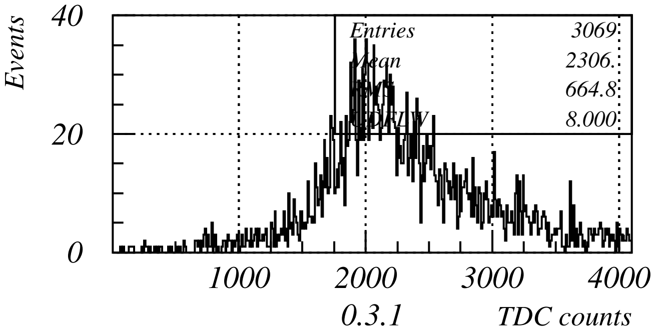
0.2.8



0.2.9

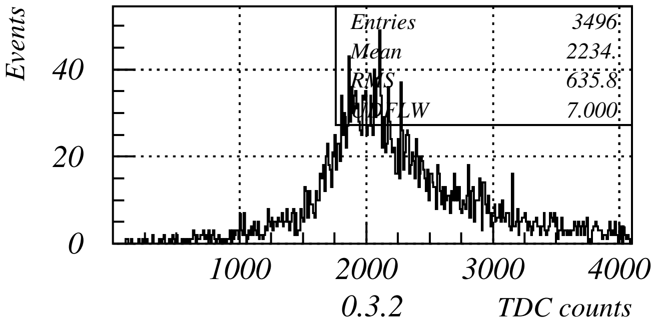


0.2.10



0.3.1

Prod 8592.1



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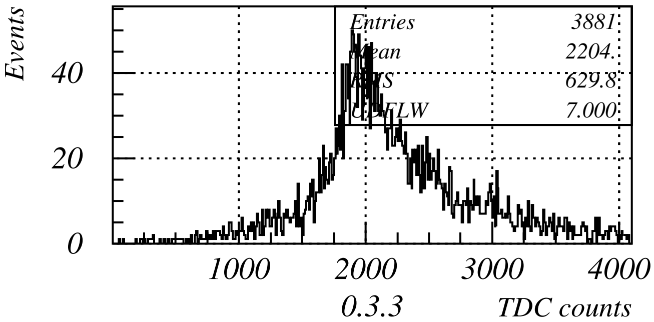

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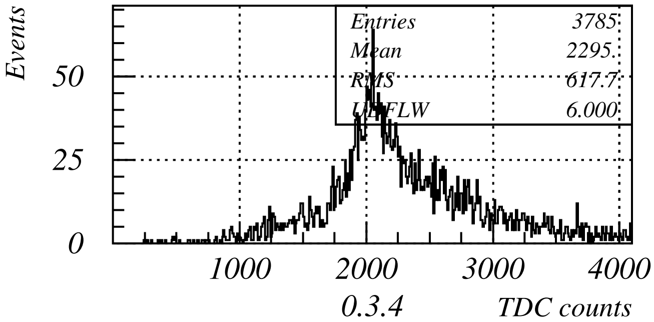

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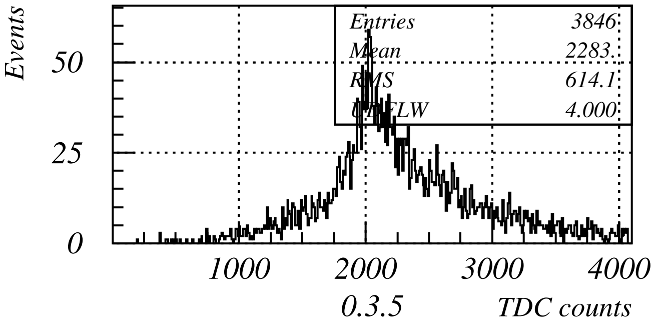
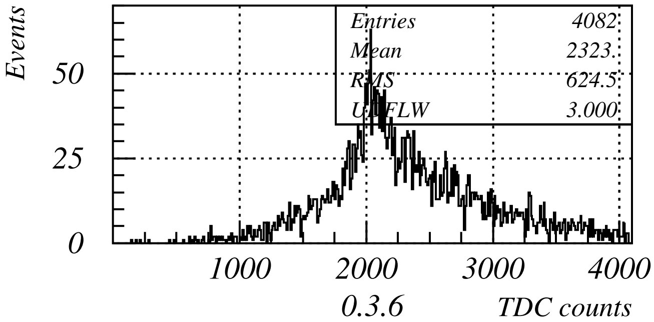


0.3.5



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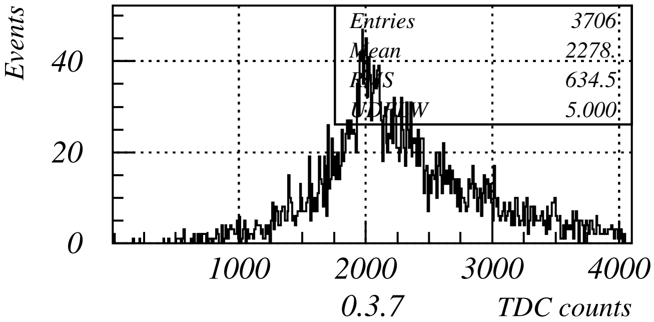

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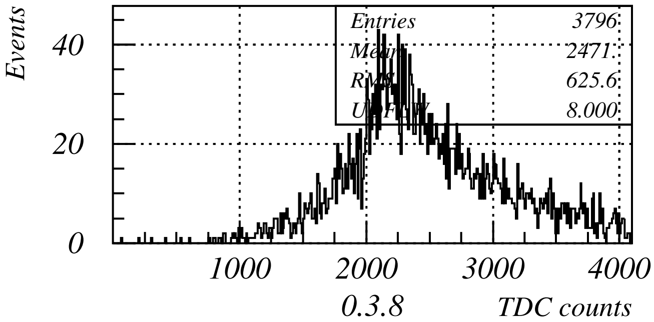
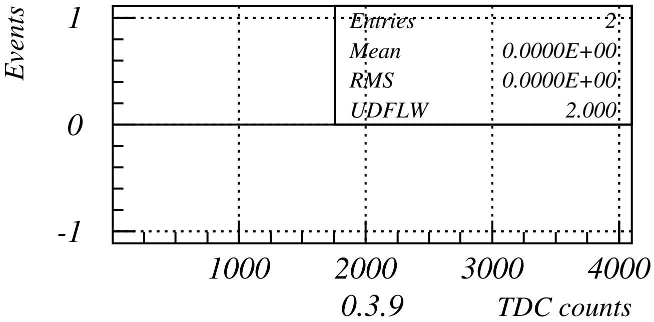
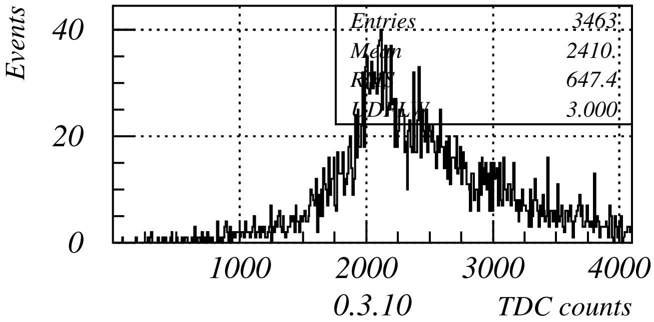


0.3.8



0.3.9



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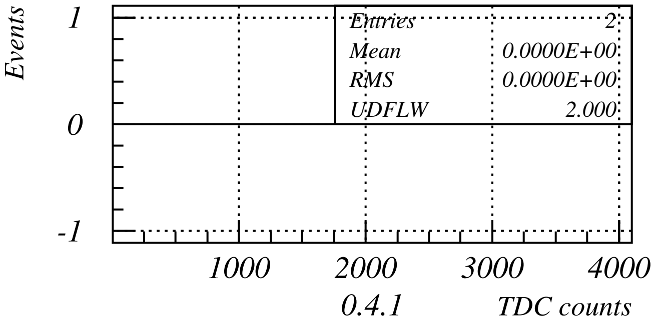
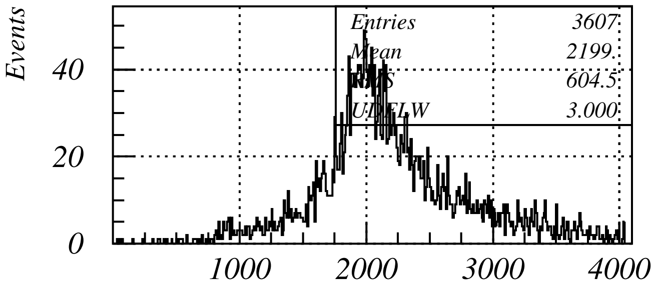


0.4.1

Prod 8592.1



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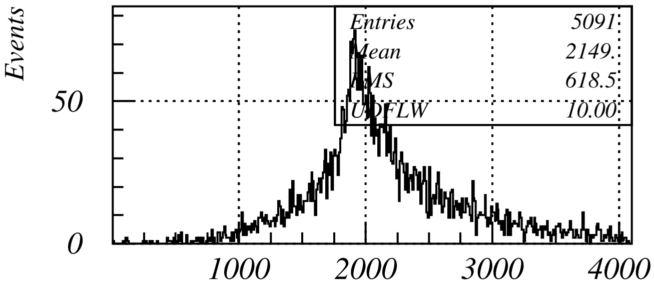

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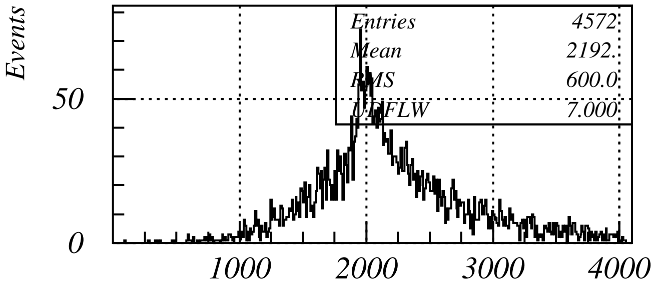

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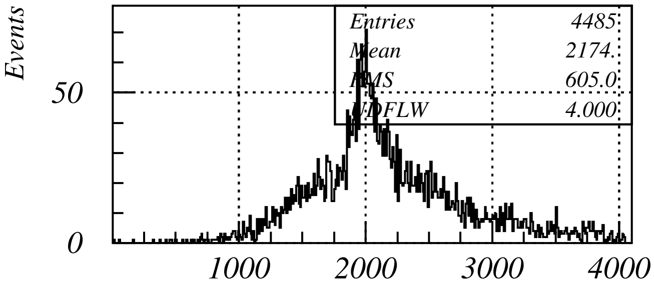

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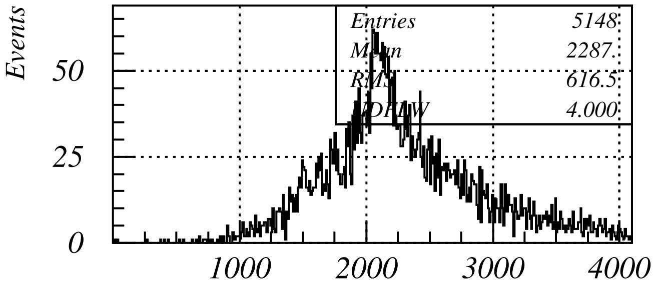

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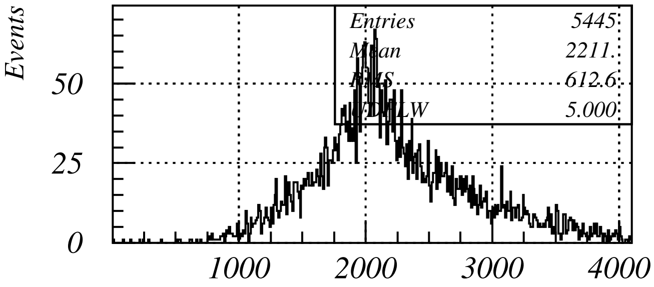

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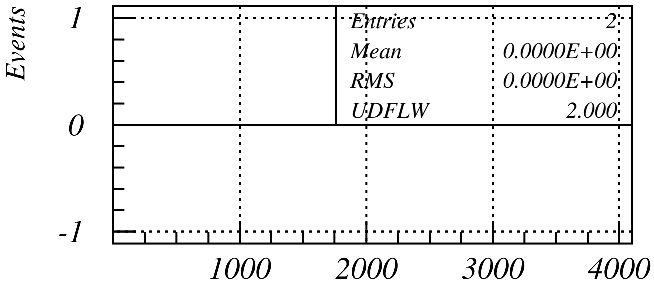

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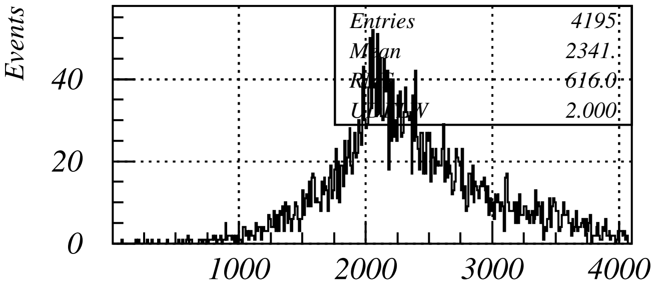

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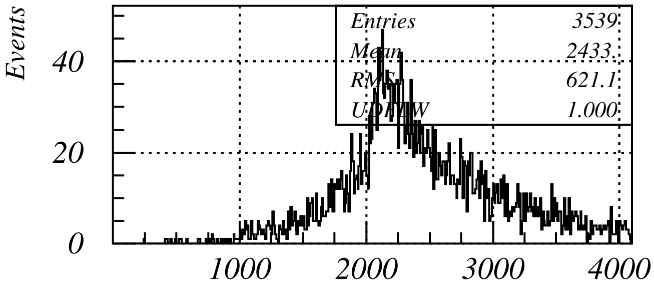

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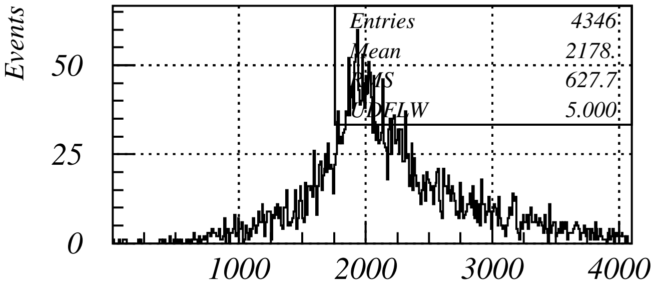
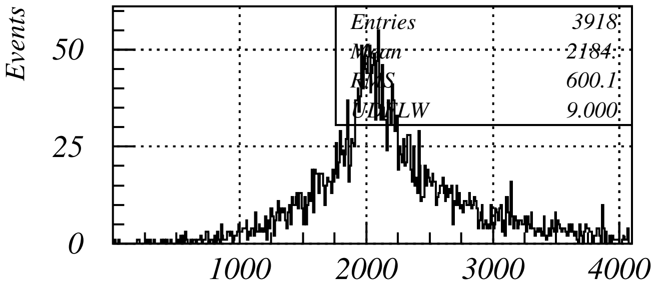


0.5.1

Prod 8592.1



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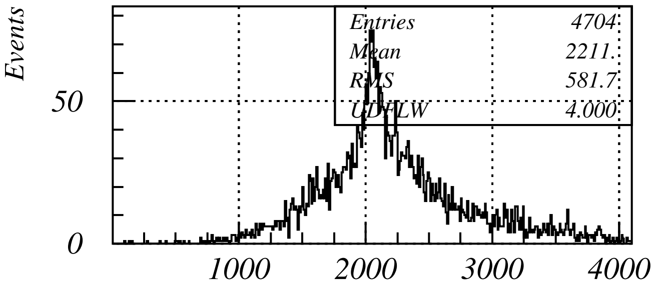

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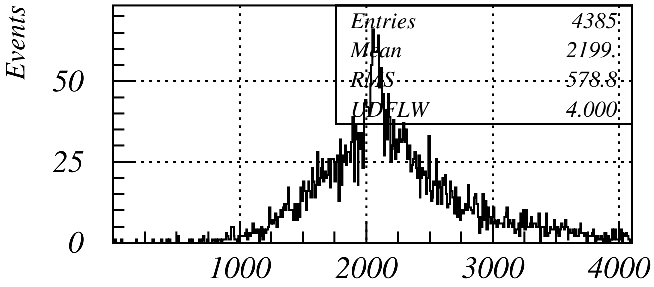

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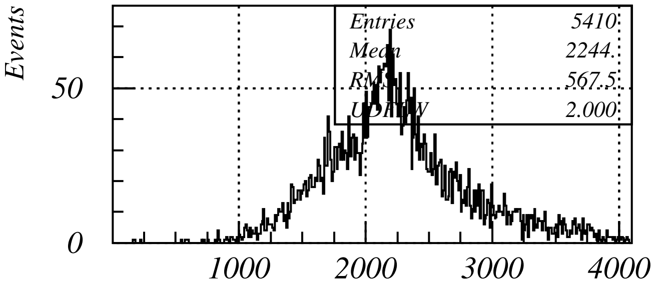

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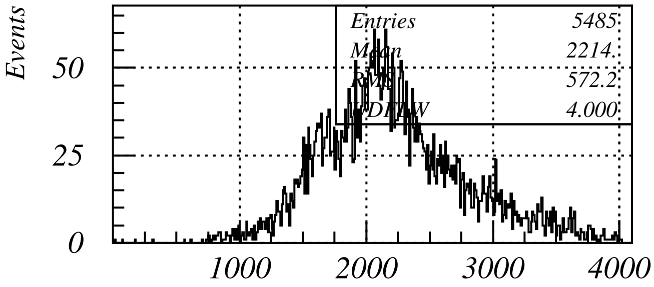

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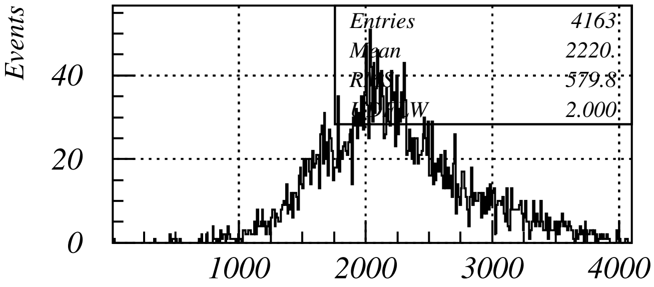

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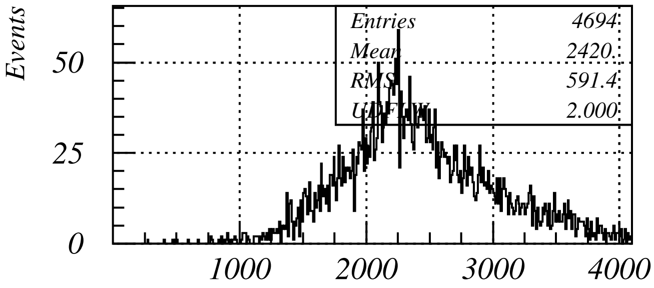

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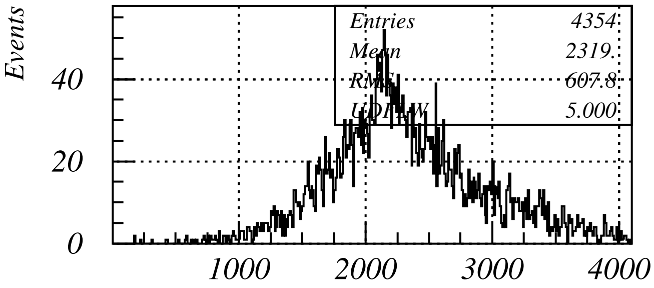

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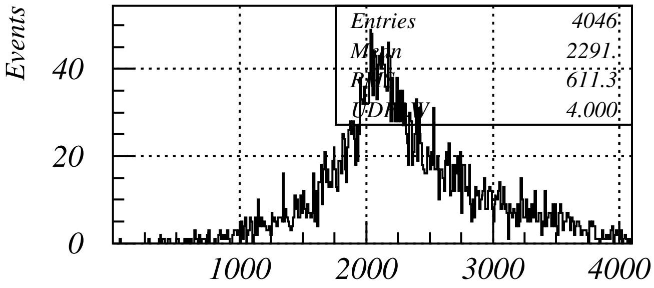

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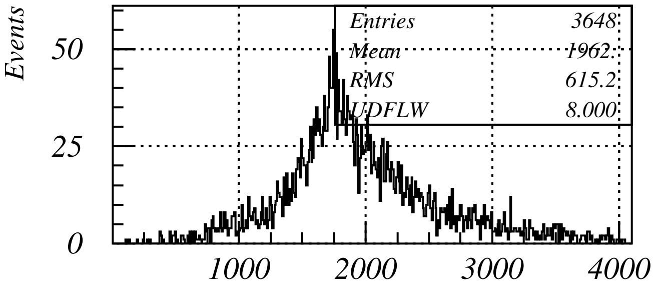
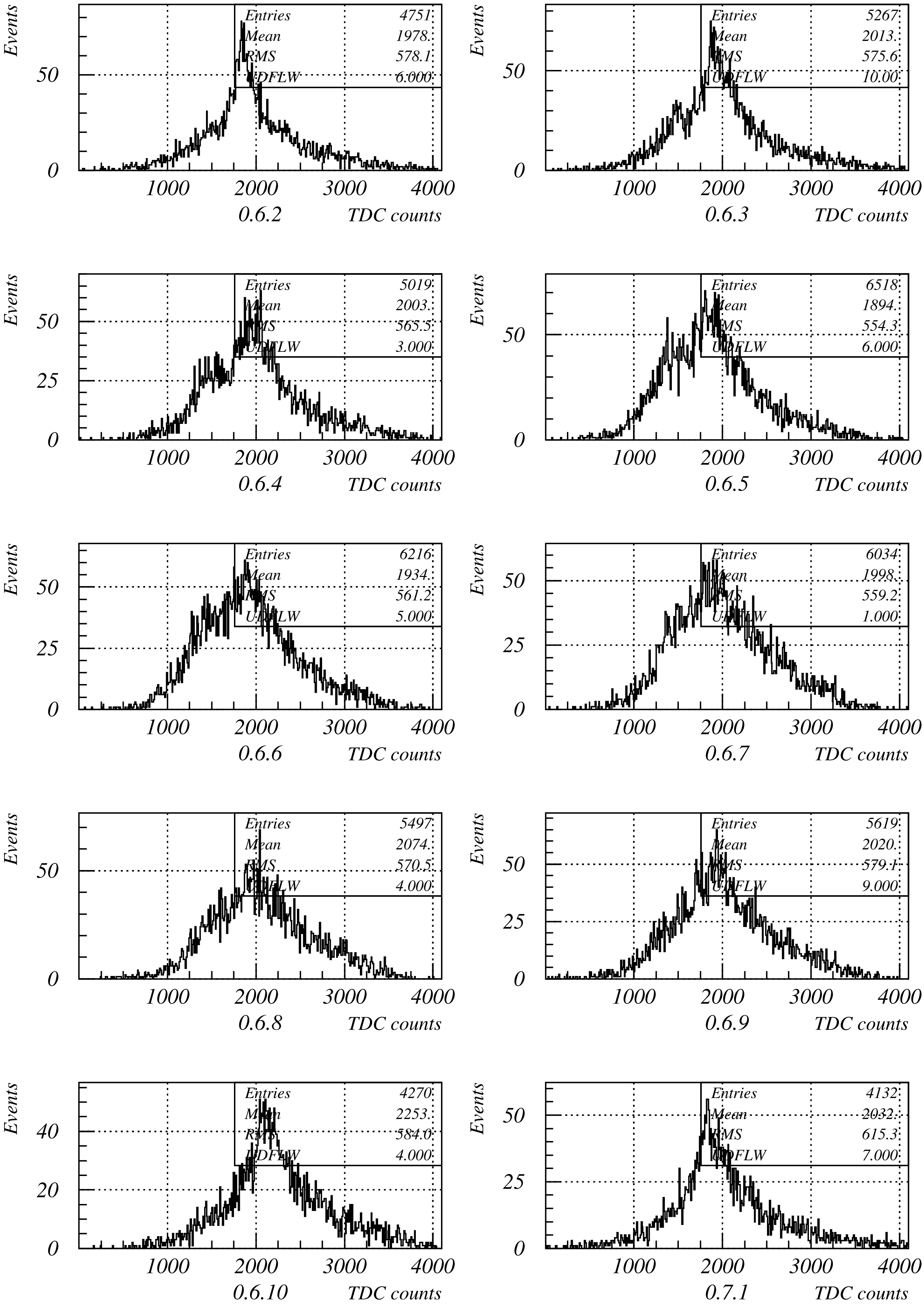


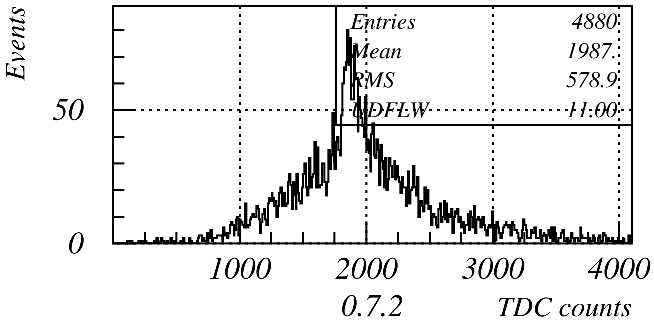
0.6.1

Prod 8592.1



Entries 4751
Mean 1978.
RMS 578.1
UDFLW 6.000
Events
TDC counts
0.6.2
Entries 5267
Mean 2013.
RMS 575.6
UDFLW 10.00
Events
TDC counts
0.6.3
Entries 5019
Mean 2003.
RMS 565.5
UDFLW 3.000
Events
TDC counts
0.6.4
Entries 6518
Mean 1894.
RMS 554.3
UDFLW 6.000
Events
TDC counts
0.6.5
Entries 6216
Mean 1934.
RMS 561.2
UDFLW 5.000
Events
TDC counts
0.6.6
Entries 6034
Mean 1998.
RMS 559.2
UDFLW 1.000
Events
TDC counts
0.6.7
Entries 5497
Mean 2074.
RMS 570.5
UDFLW 4.000
Events
TDC counts
0.6.8
Entries 5619
Mean 2020.
RMS 579.1
UDFLW 9.000
Events
TDC counts
0.6.9
Entries 4270
Mean 2253.
RMS 584.0
UDFLW 4.000
Events
TDC counts
0.6.10
Entries 4132
Mean 2032.
RMS 615.3
UDFLW 7.000
Events
TDC counts
0.7.1

Prod 8592.1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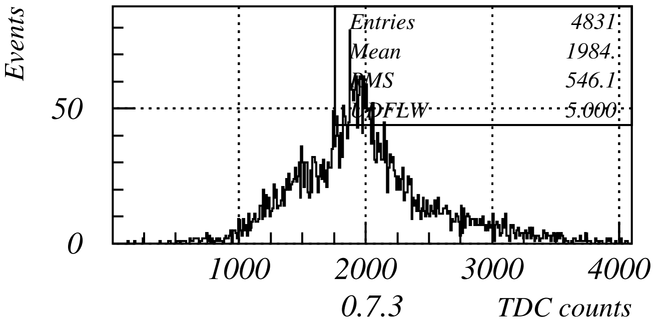
50
1000
2000
3000
4000
0.7.2
TDC counts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Mean 1984.
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UDFLW 5.000
Events
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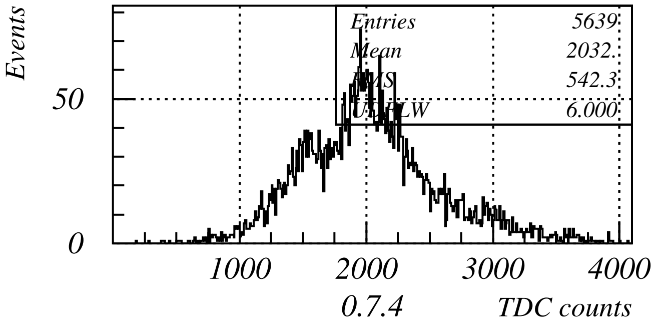
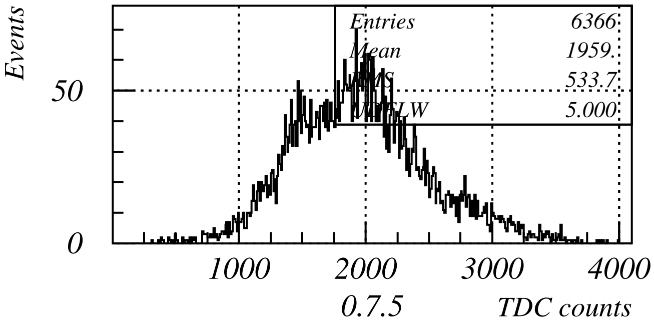
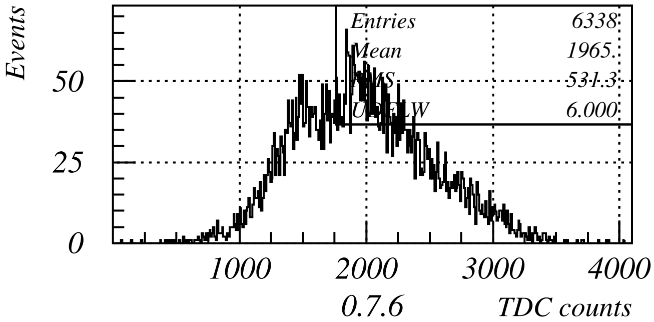
50
1000
2000
3000
4000
0.7.3
TDC counts


Entries 5639
Mean 2032.
RMS 542.3
UDFLW 6.000
Events
0
50
1000
2000
3000
4000
0.7.4
TDC counts


Entries 6366
Mean 1959.
RMS 533.7
UDFLW 5.000
Events
0
50
1000
2000
3000
4000
0.7.5
TDC counts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Mean 1965.
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Events
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25
50
1000
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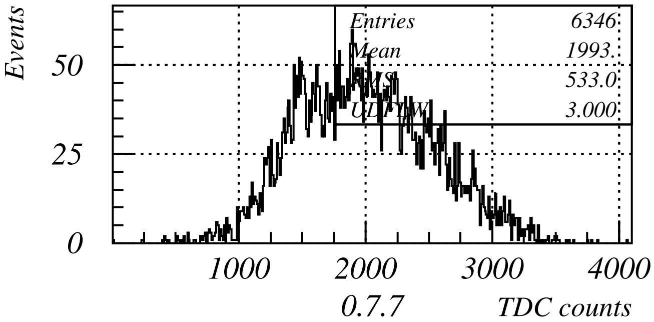
3000
4000
0.7.6
TDC counts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Mean 1993.
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Events
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50
1000
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3000
4000
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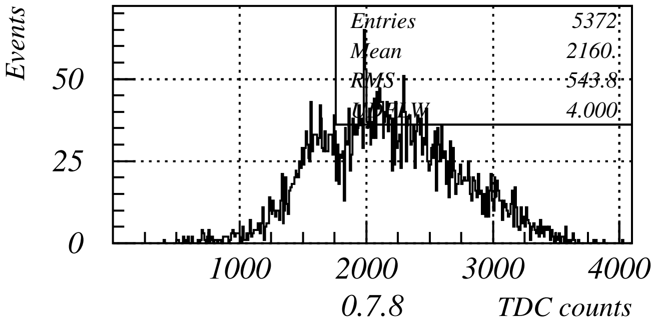
TDC counts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Mean 2160.
RMS 543.8
UDFLW 4.000
Events
0
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1000
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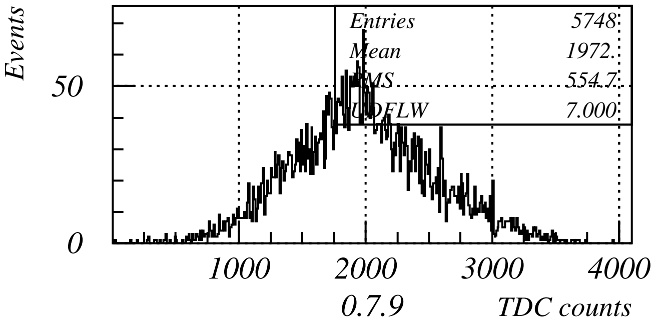
3000
4000
0.7.8
TDC counts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Events
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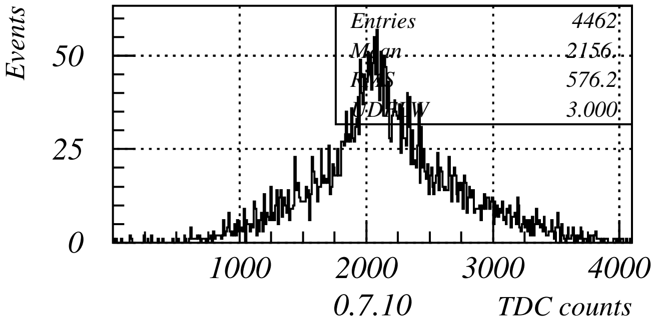
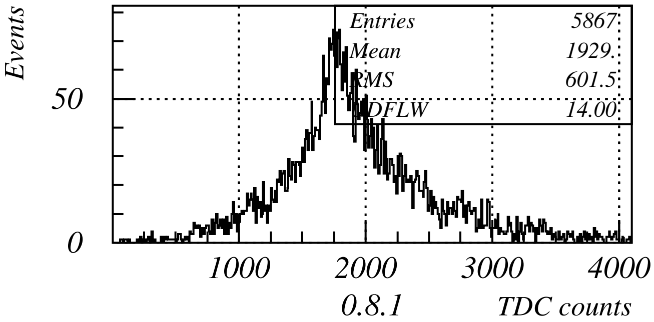
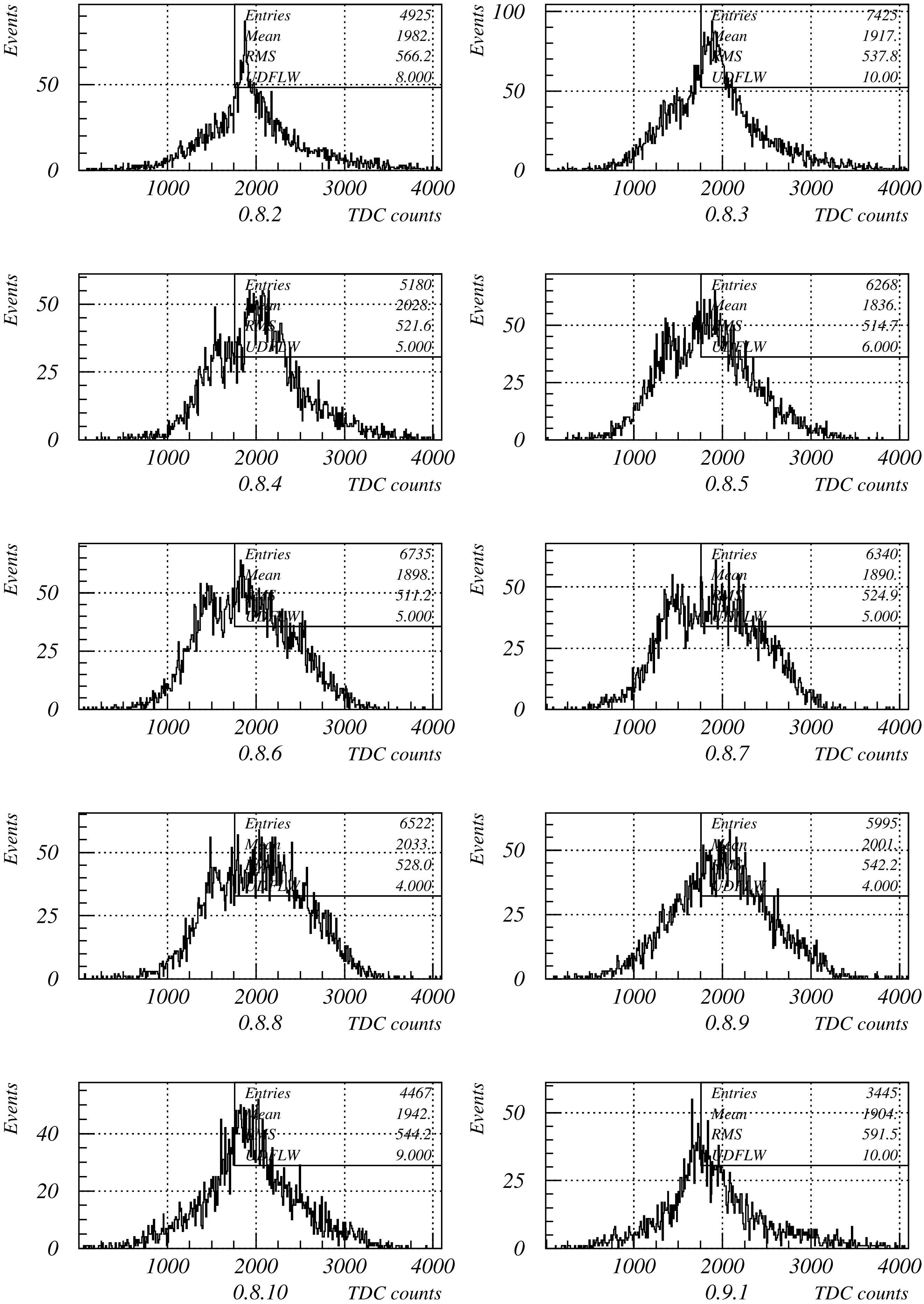
0.7.9
TDC counts

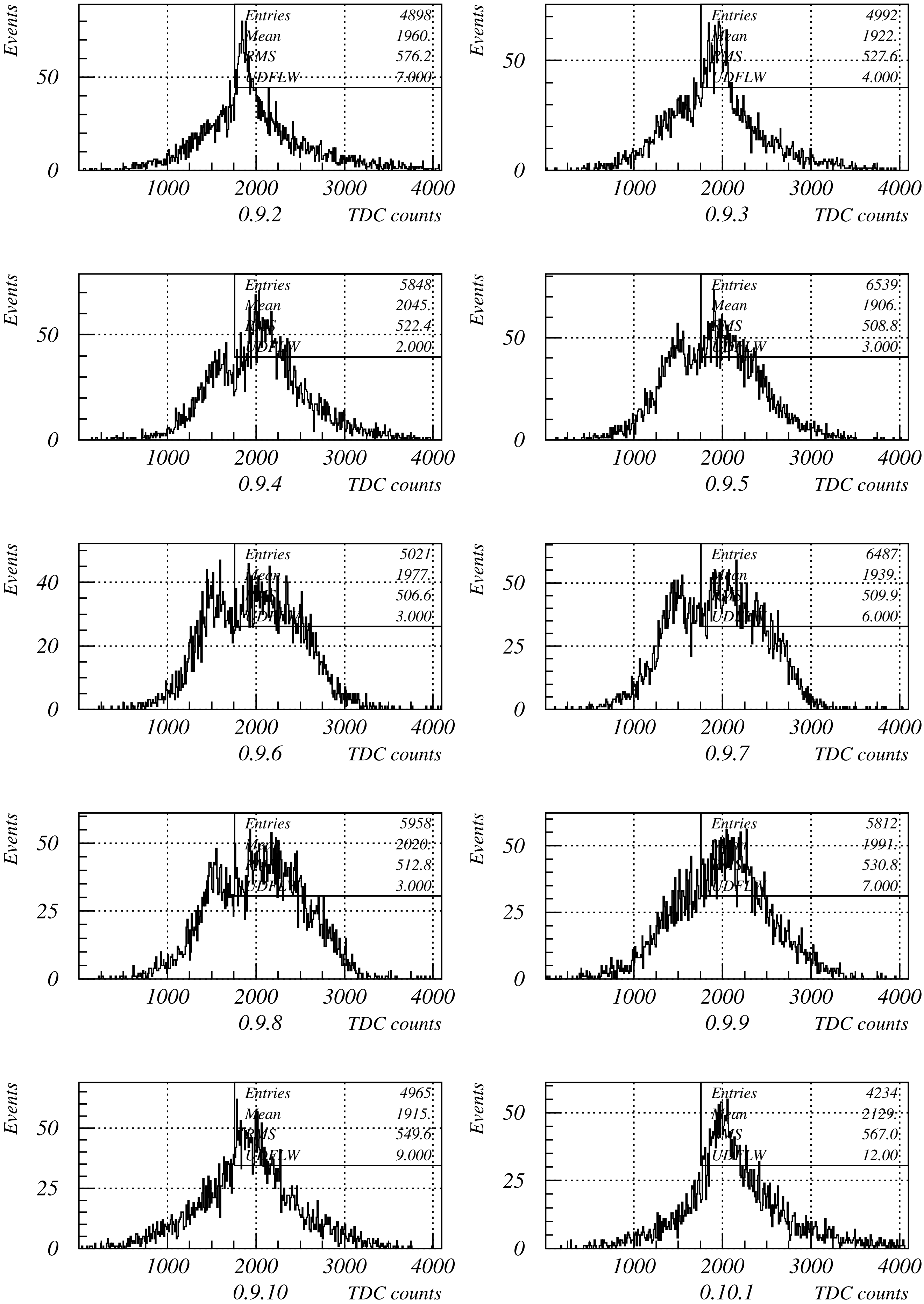

Entries 4462
Mean 2156.
RMS 576.2
UDFLW 3.000
Events
0
25
50
1000
2000
3000
4000
0.7.10
TDC counts


Entries 5867
Mean 1929.
RMS 601.5
UDFLW 14.00
Events
0
50
1000
2000
3000
4000
0.8.1
TDC counts

Prod 8592.1


Events
Entries 4925
Mean 1982.
RMS 566.2
UDFLW 8.000
0.8.2
TDC counts
Events
Entries 7425
Mean 1917.
RMS 537.8
UDFLW 10.00
0.8.3
TDC counts
Events
Entries 5180
Mean 2028.
RMS 521.6
UDFLW 5.000
0.8.4
TDC counts
Events
Entries 6268
Mean 1836.
RMS 514.7
UDFLW 6.000
0.8.5
TDC counts
Events
Entries 6735
Mean 1898.
RMS 511.2
UDFLW 5.000
0.8.6
TDC counts
Events
Entries 6340
Mean 1890.
RMS 524.9
UDFLW 5.000
0.8.7
TDC counts
Events
Entries 6522
Mean 2033.
RMS 528.0
UDFLW 4.000
0.8.8
TDC counts
Events
Entries 5995
Mean 2001.
RMS 542.2
UDFLW 4.000
0.8.9
TDC counts
Events
Entries 4467
Mean 1942.
RMS 544.2
UDFLW 9.000
0.8.10
TDC counts
Events
Entries 3445
Mean 1904.
RMS 591.5
UDFLW 10.00
0.9.1
TDC counts

Prod 8592.1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Mean 1922.
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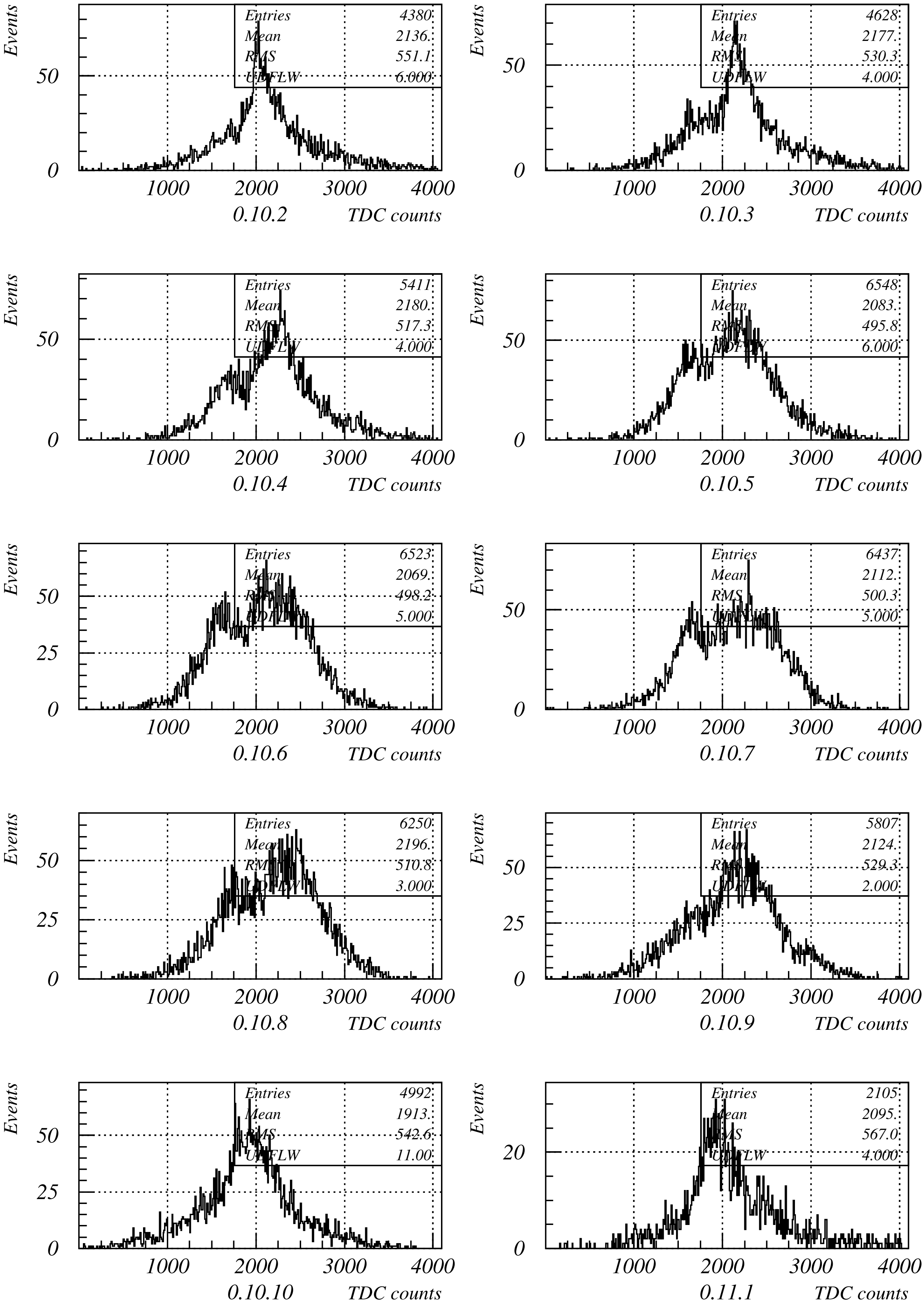
UDFLW 4.000
0.9.3
Entries 5848
Mean 2045.
RMS 522.4
UDFLW 2.000
0.9.4
Entries 6539
Mean 1906.
RMS 508.8
UDFLW 3.000
0.9.5
Entries 5021
Mean 1977.
RMS 506.6
UDFLW 3.000
0.9.6
Entries 6487
Mean 1939.
RMS 509.9
UDFLW 6.000
0.9.7
Entries 5958
Mean 2020.
RMS 512.8
UDFLW 3.000
0.9.8
Entries 5812
Mean 1991.
RMS 530.8
UDFLW 7.000
0.9.9
Entries 4965
Mean 1915.
RMS 549.6
UDFLW 9.000
0.9.10
Entries 4234
Mean 2129.
RMS 567.0
UDFLW 12.00
0.10.1
Events
TDC counts

Prod 8592.1



Entries 4380
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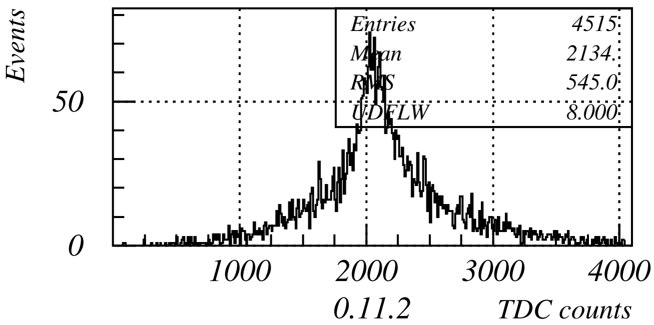
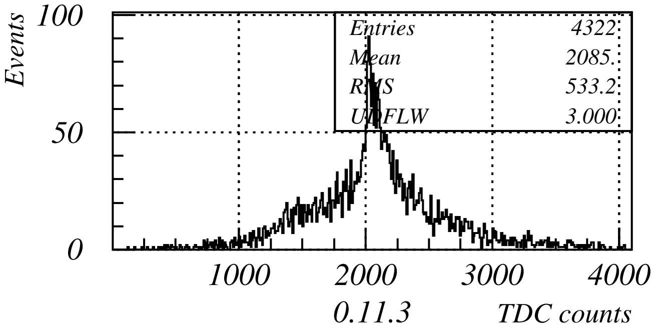
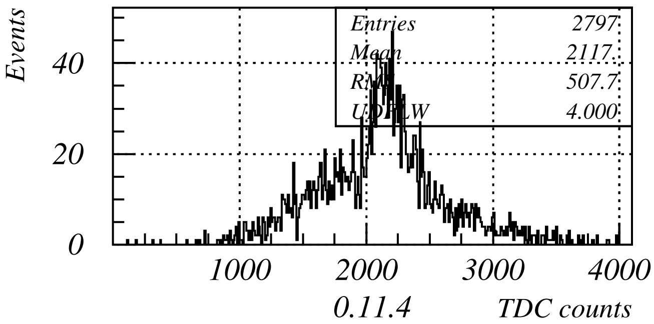
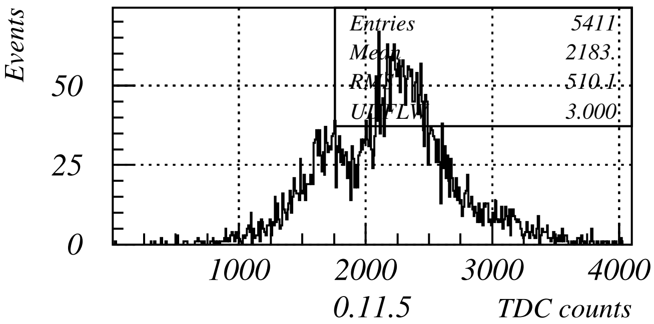
UDFLW 6.000
0.10.2
Entries 4628
Mean 2177.
RMS 530.3
UDFLW 4.000
0.10.3
Entries 5411
Mean 2180.
RMS 517.3
UDFLW 4.000
0.10.4
Entries 6548
Mean 2083.
RMS 495.8
UDFLW 6.000
0.10.5
Entries 6523
Mean 2069.
RMS 498.2
UDFLW 5.000
0.10.6
Entries 6437
Mean 2112.
RMS 500.3
UDFLW 5.000
0.10.7
Entries 6250
Mean 2196.
RMS 510.8
UDFLW 3.000
0.10.8
Entries 5807
Mean 2124.
RMS 529.3
UDFLW 2.000
0.10.9
Entries 4992
Mean 1913.
RMS 542.6
UDFLW 11.00
0.10.10
Entries 2105
Mean 2095.
RMS 567.0
UDFLW 4.000
0.11.1
Events
TDC counts

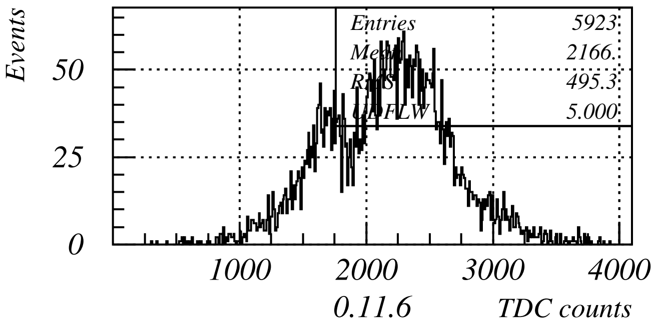
Prod 8592.1

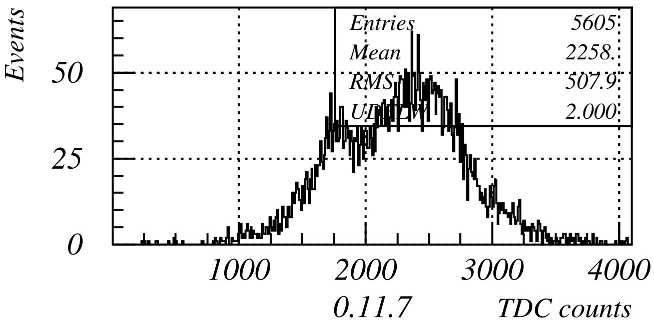

Entries 4515.
Mean 2134.
RMS 545.0
UDFLW 8.000
Events
0
50
1000
2000
3000
4000
0.11.2
TDC counts

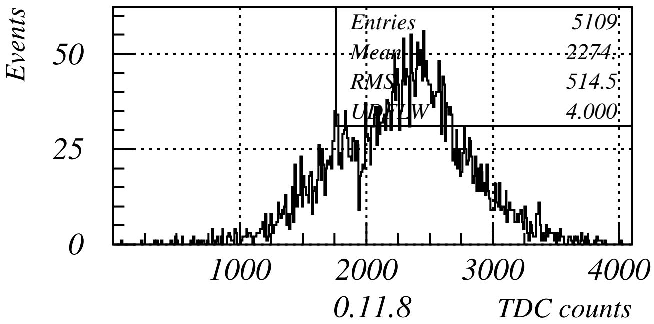

Entries 4322.
Mean 2085.
RMS 533.2
UDFLW 3.000
Events
0
50
100
1000
2000
3000
4000
0.11.3
TDC counts

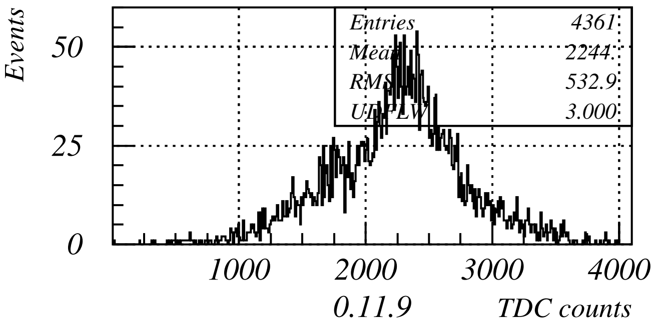

Entries 2797.
Mean 2117.
RMS 507.7
UDFLW 4.000
Events
0
20
40
1000
2000
3000
4000
0.11.4
TDC counts

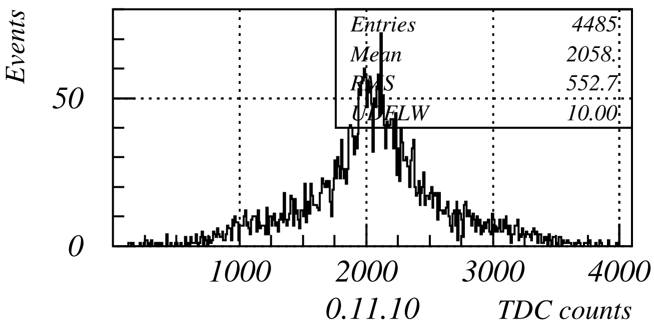

Entries 5411.
Mean 2183.
RMS 510.1
UDFLW 3.000
Events
0
25
50
1000
2000
3000
4000
0.11.5
TDC counts

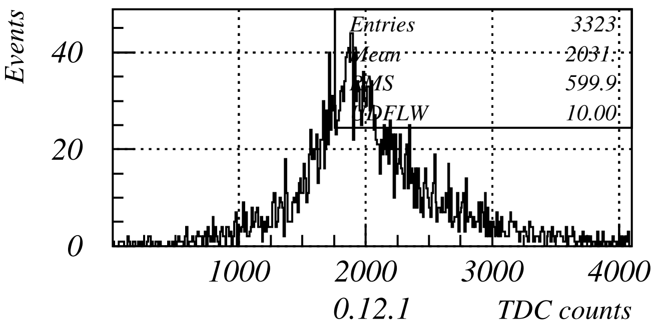

Entries 5923.
Mean 2166.
RMS 495.3
UDFLW 5.000
Events
0
25
50
1000
2000
3000
4000
0.11.6
TDC counts


Entries 5605.
Mean 2258.
RMS 507.9
UDFLW 2.000
Events
0
25
50
1000
2000
3000
4000
0.11.7
TDC counts

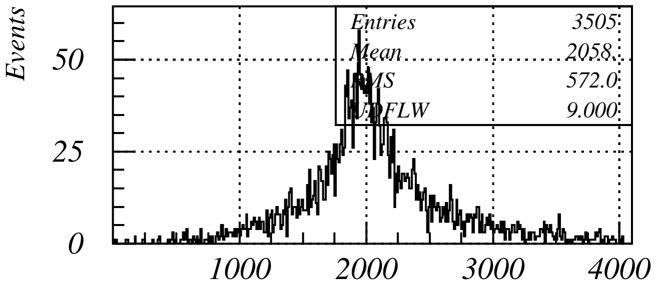

Entries 5109.
Mean 2274.
RMS 514.5
UDFLW 4.000
Events
0
25
50
1000
2000
3000
4000
0.11.8
TDC counts


Entries 4361.
Mean 2244.
RMS 532.9
UDFLW 3.000
Events
0
25
50
1000
2000
3000
4000
0.11.9
TDC counts

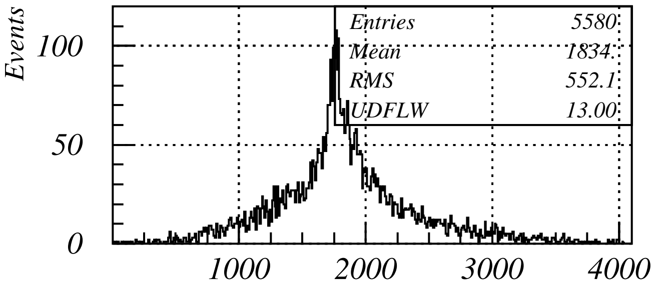

Entries 4485.
Mean 2058.
RMS 552.7
UDFLW 10.00
Events
0
50
1000
2000
3000
4000
0.11.10
TDC counts


Entries 3323.
Mean 2031.
RMS 599.9
UDFLW 10.00
Events
0
20
40
1000
2000
3000
4000
0.12.1
TDC counts

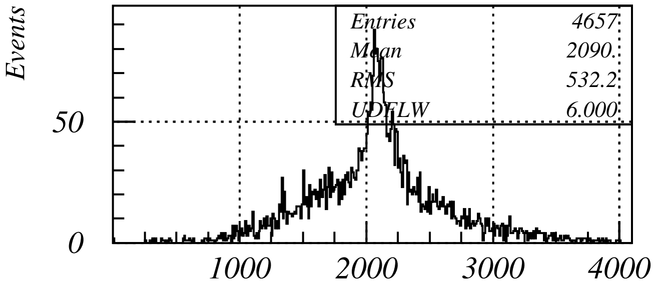
Prod 8592.1



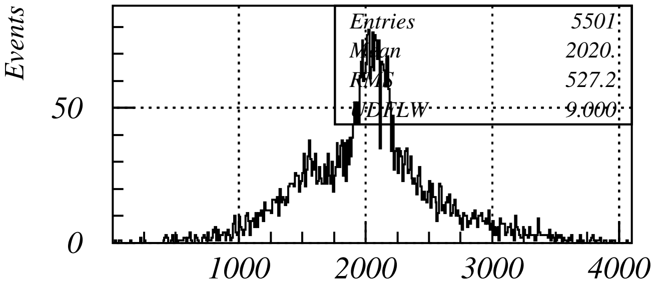
0.12.2 TDC counts



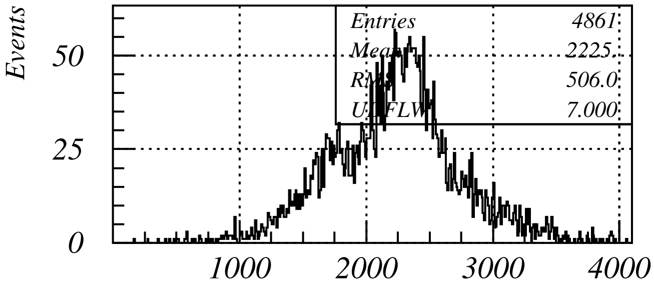
0.12.3 TDC counts



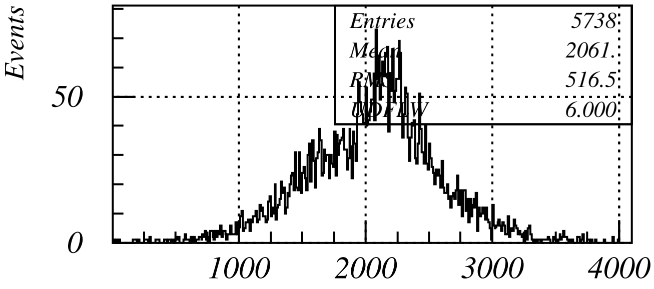
0.12.4 TDC counts



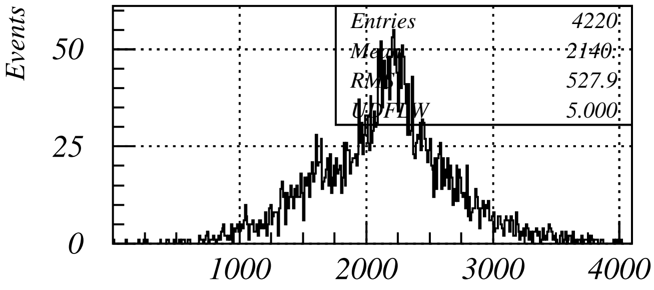
0.12.5 TDC counts



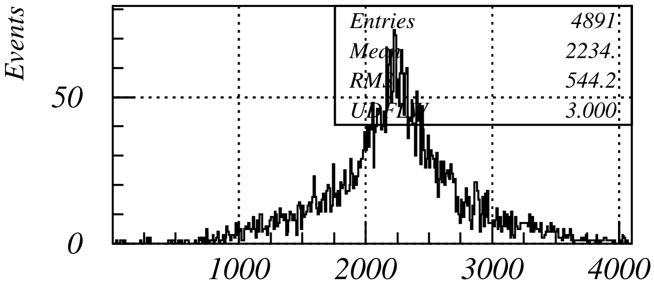
0.12.6 TDC counts



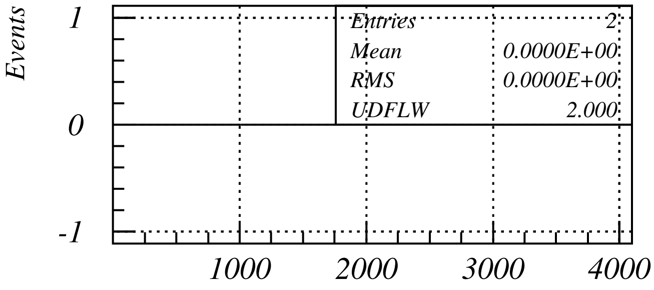
0.12.7 TDC counts



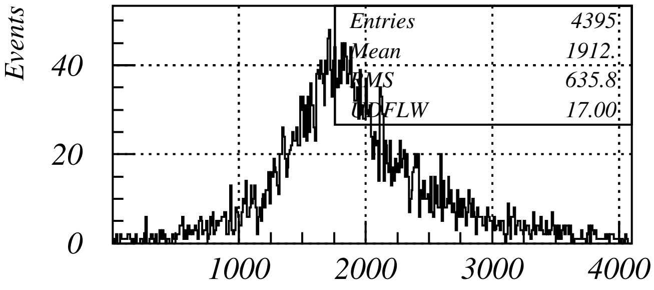
0.12.8 TDC counts



0.12.9 TDC counts

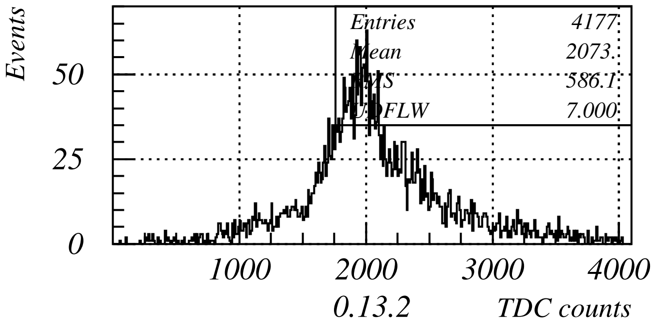


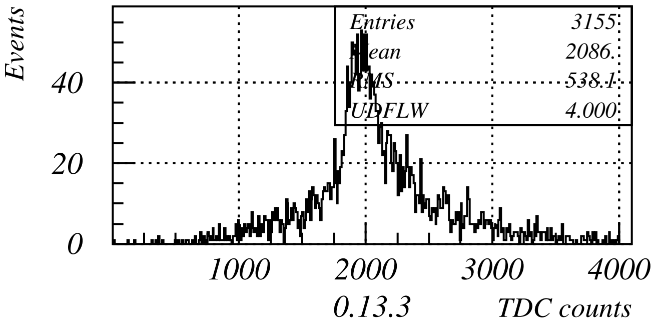
0.12.10 TDC counts

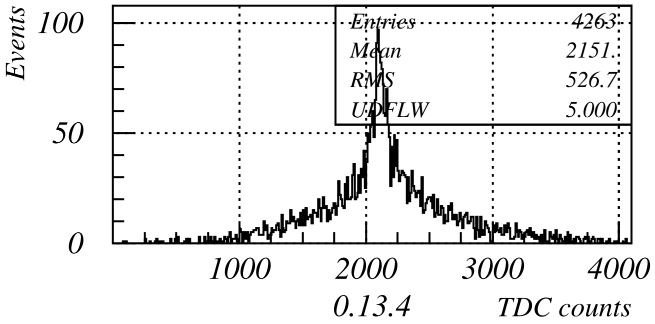


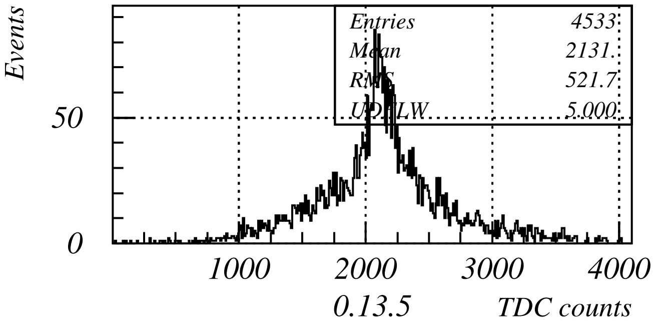
0.13.1 TDC counts

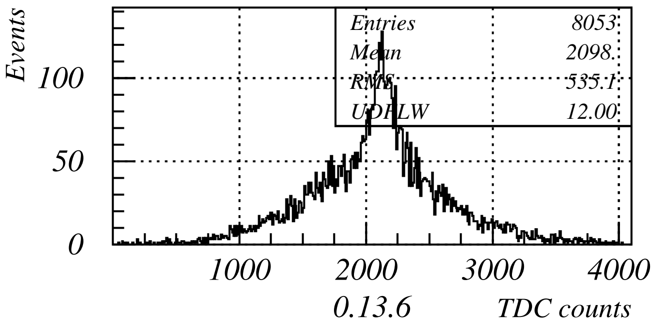
Prod 8592.1

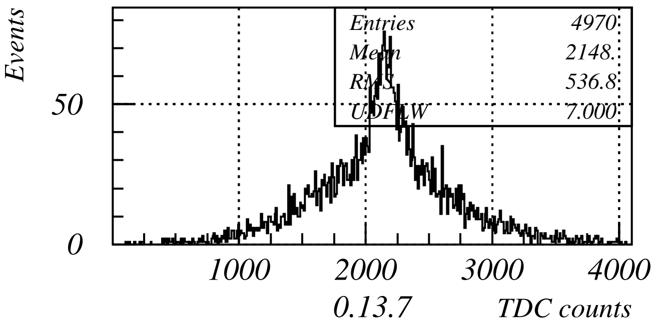

Events
Entries 4177.
Mean 2073.
RMS 586.1
UDFLW 7.000
0
25
50
1000
2000
3000
4000
0.13.2
TDC counts

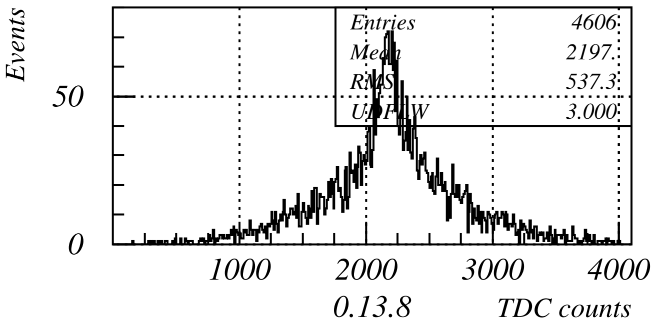

Events
Entries 3155.
Mean 2086.
RMS 538.1
UDFLW 4.000
0
20
40
1000
2000
3000
4000
0.13.3
TDC counts

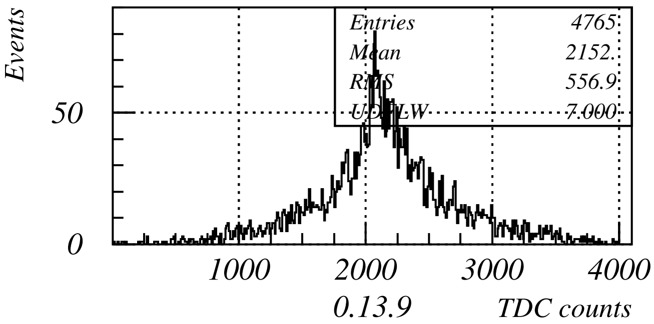

Events
Entries 4263.
Mean 2151.
RMS 526.7
UDFLW 5.000
0
50
100
1000
2000
3000
4000
0.13.4
TDC counts

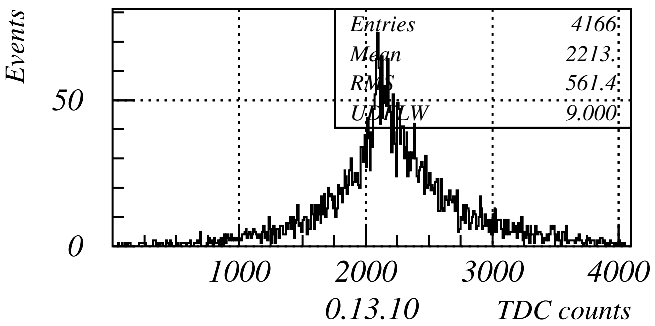

Events
Entries 4533.
Mean 2131.
RMS 521.7
UDFLW 5.000
0
50
1000
2000
3000
4000
0.13.5
TDC counts

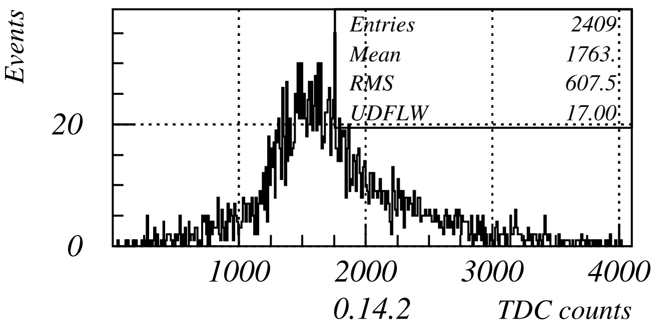

Events
Entries 8053.
Mean 2098.
RMS 535.1
UDFLW 12.00
0
50
100
1000
2000
3000
4000
0.13.6
TDC counts


Events
Entries 4970.
Mean 2148.
RMS 536.8
UDFLW 7.000
0
50
1000
2000
3000
4000
0.13.7
TDC counts

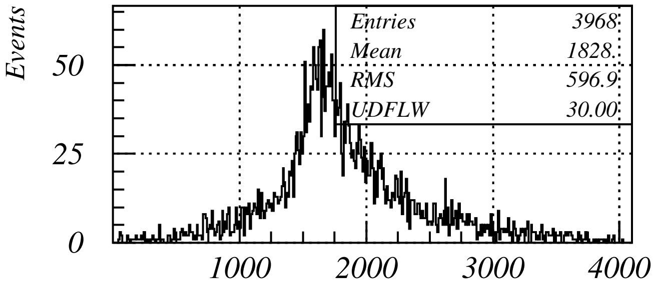

Events
Entries 4606.
Mean 2197.
RMS 537.3
UDFLW 3.000
0
50
1000
2000
3000
4000
0.13.8
TDC counts


Events
Entries 4765.
Mean 2152.
RMS 556.9
UDFLW 7.000
0
50
1000
2000
3000
4000
0.13.9
TDC counts

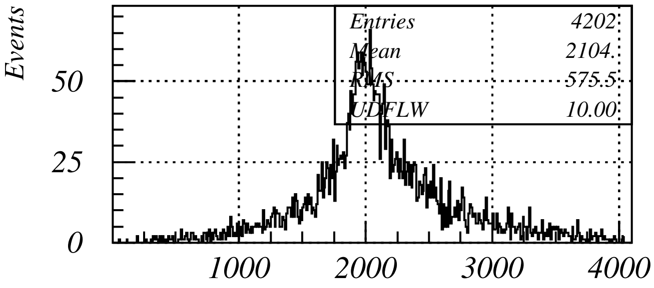

Events
Entries 4166.
Mean 2213.
RMS 561.4
UDFLW 9.000
0
50
1000
2000
3000
4000
0.13.10
TDC counts


Events
Entries 2409.
Mean 1763.
RMS 607.5
UDFLW 17.00
0
20
1000
2000
3000
4000
0.14.2
TDC counts

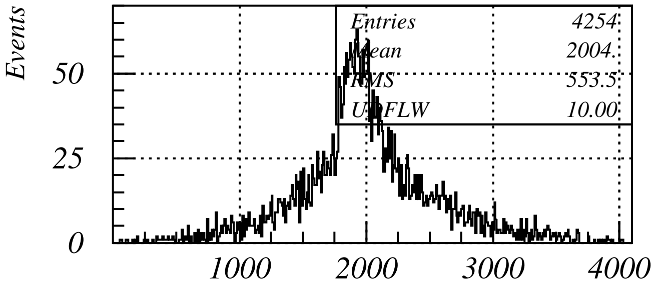
Prod 8592.1



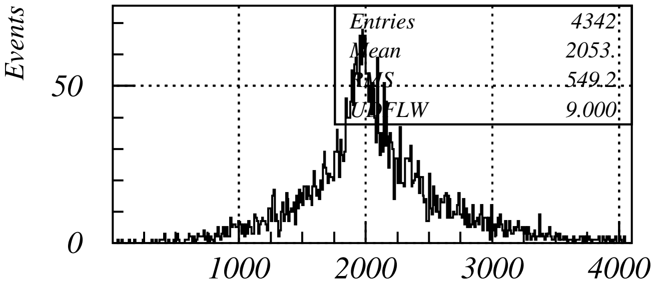
0.14.3 TDC counts



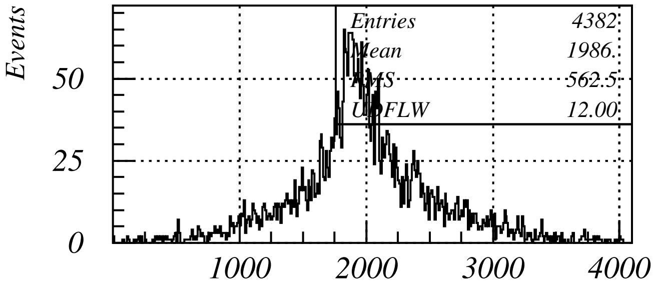
0.14.4 TDC counts



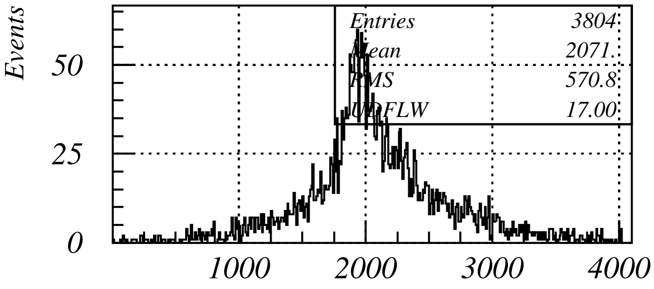
0.14.5 TDC counts



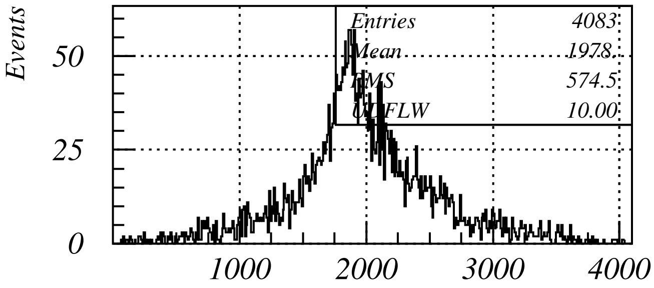
0.14.6 TDC counts



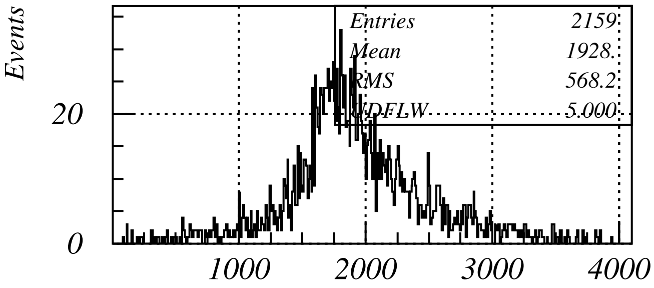
0.14.7 TDC counts



0.14.8 TDC counts



0.14.9 TDC counts



0.14.10 TDC counts