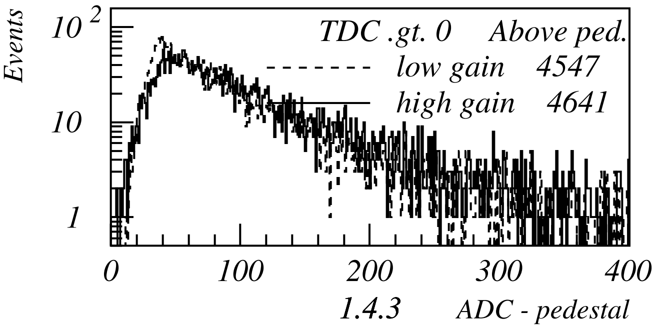
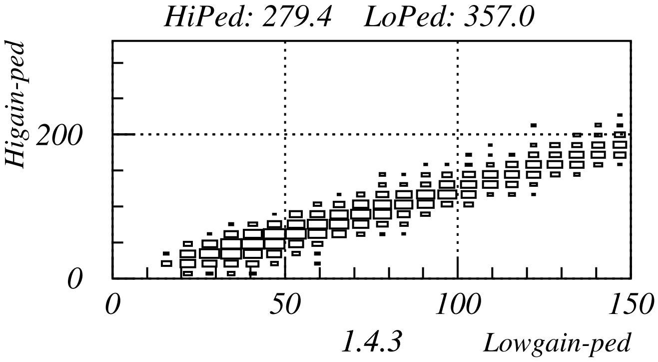
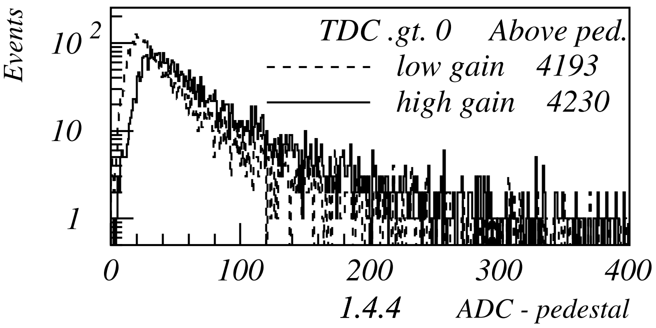
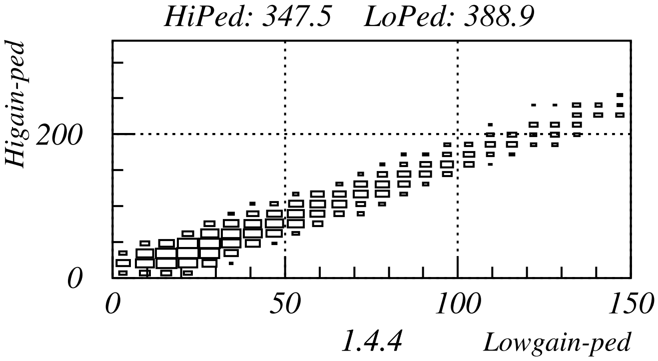
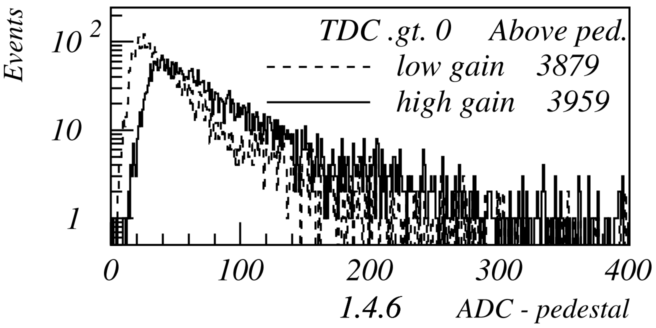
Prod 8594.1

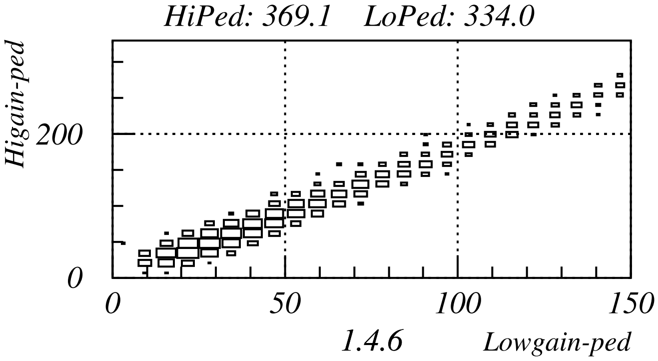

Events
TDC .gt. 0 Above ped.
low gain 4547
high gain 4641
1.4.3 ADC - pedestal

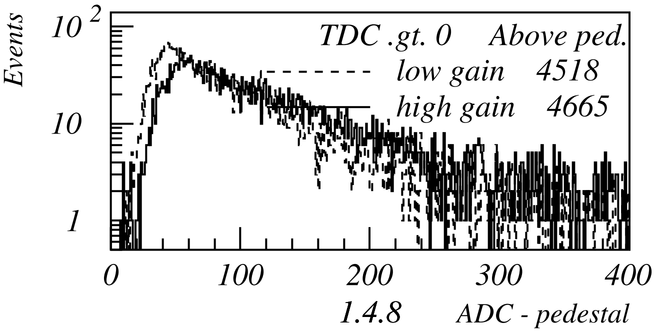

HiPed: 279.4 LoPed: 357.0
Higain-ped
1.4.3 Lowgain-ped

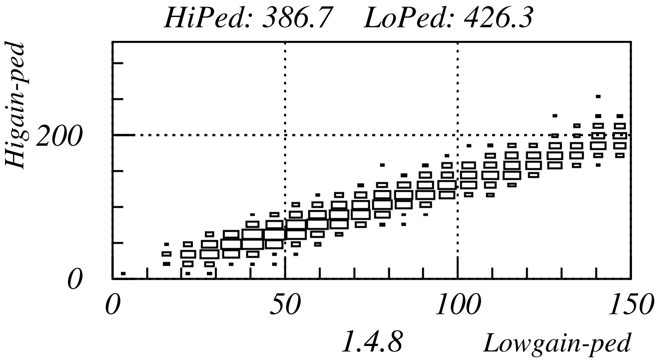

Events
TDC .gt. 0 Above ped.
low gain 4193
high gain 4230
1.4.4 ADC - pedestal

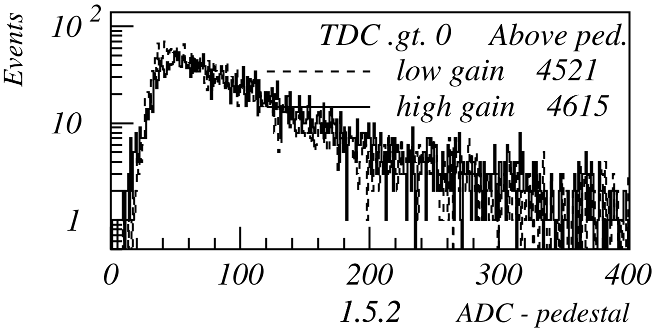

HiPed: 347.5 LoPed: 388.9
Higain-ped
1.4.4 Lowgain-ped

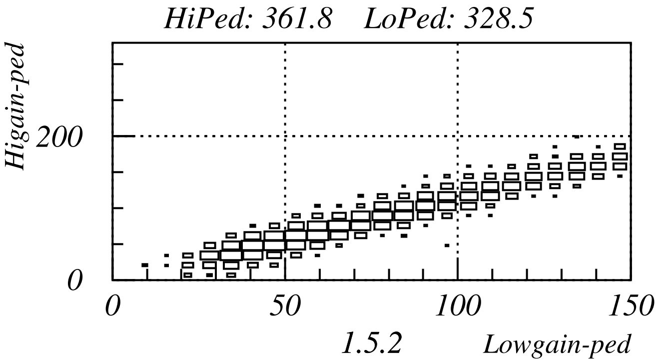

Events
TDC .gt. 0 Above ped.
low gain 3879
high gain 3959
1.4.6 ADC - pedestal


HiPed: 369.1 LoPed: 334.0
Higain-ped
1.4.6 Lowgain-ped

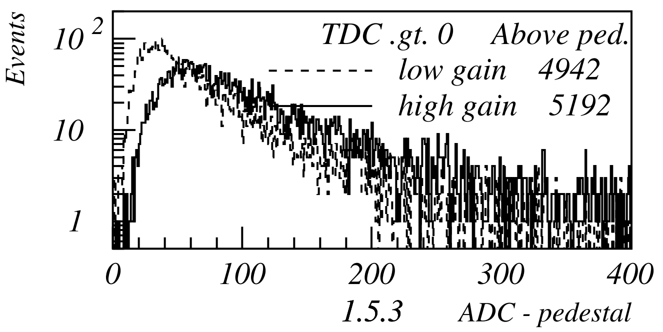

Events
TDC .gt. 0 Above ped.
low gain 4518
high gain 4665
1.4.8 ADC - pedestal


HiPed: 386.7 LoPed: 426.3
Higain-ped
1.4.8 Lowgain-ped

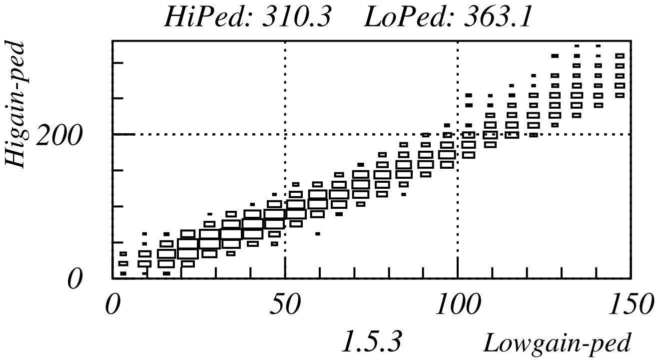

Events
TDC .gt. 0 Above ped.
low gain 4521
high gain 4615
1.5.2 ADC - pedestal


HiPed: 361.8 LoPed: 328.5
Higain-ped
1.5.2 Lowgain-ped

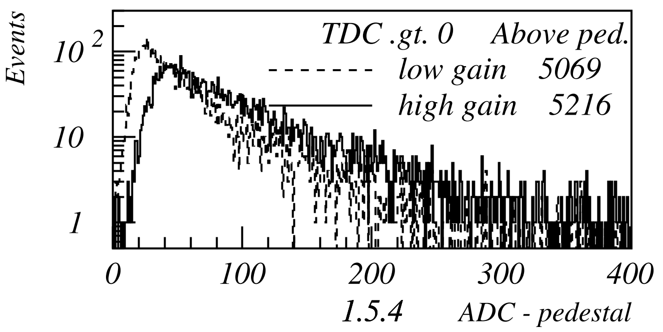
Prod 8594.1



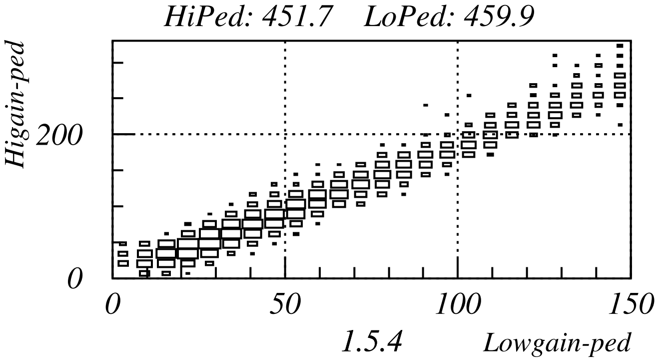
TDC .gt. 0 Above ped.
low gain 4942
high gain 5192
Events
ADC - pedestal
1.5.3



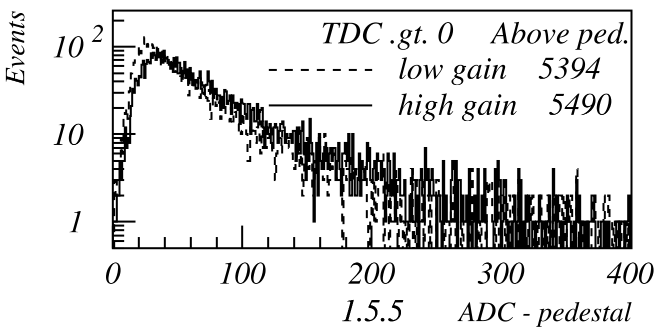
HiPed: 310.3 LoPed: 363.1
Higain-ped
Lowgain-ped
1.5.3



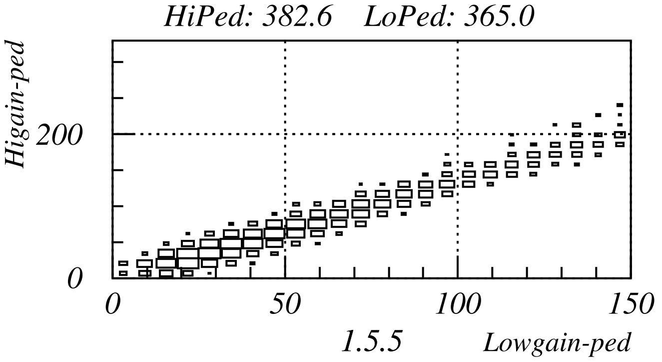
TDC .gt. 0 Above ped.
low gain 5069
high gain 5216
Events
ADC - pedestal
1.5.4



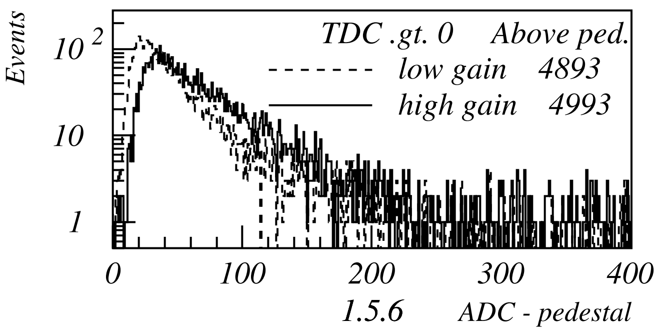
HiPed: 451.7 LoPed: 459.9
Higain-ped
Lowgain-ped
1.5.4



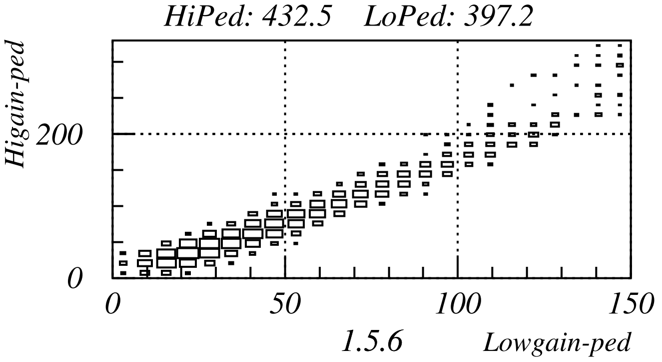
TDC .gt. 0 Above ped.
low gain 5394
high gain 5490
Events
ADC - pedestal
1.5.5



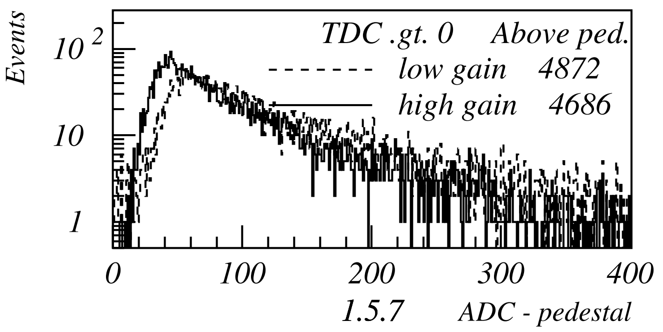
HiPed: 382.6 LoPed: 365.0
Higain-ped
Lowgain-ped
1.5.5



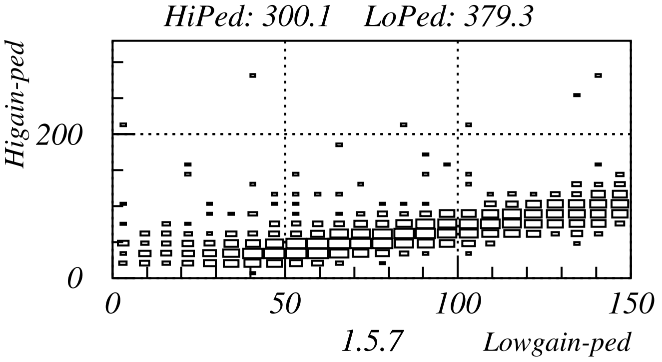
TDC .gt. 0 Above ped.
low gain 4893
high gain 4993
Events
ADC - pedestal
1.5.6



HiPed: 432.5 LoPed: 397.2
Higain-ped
Lowgain-ped
1.5.6

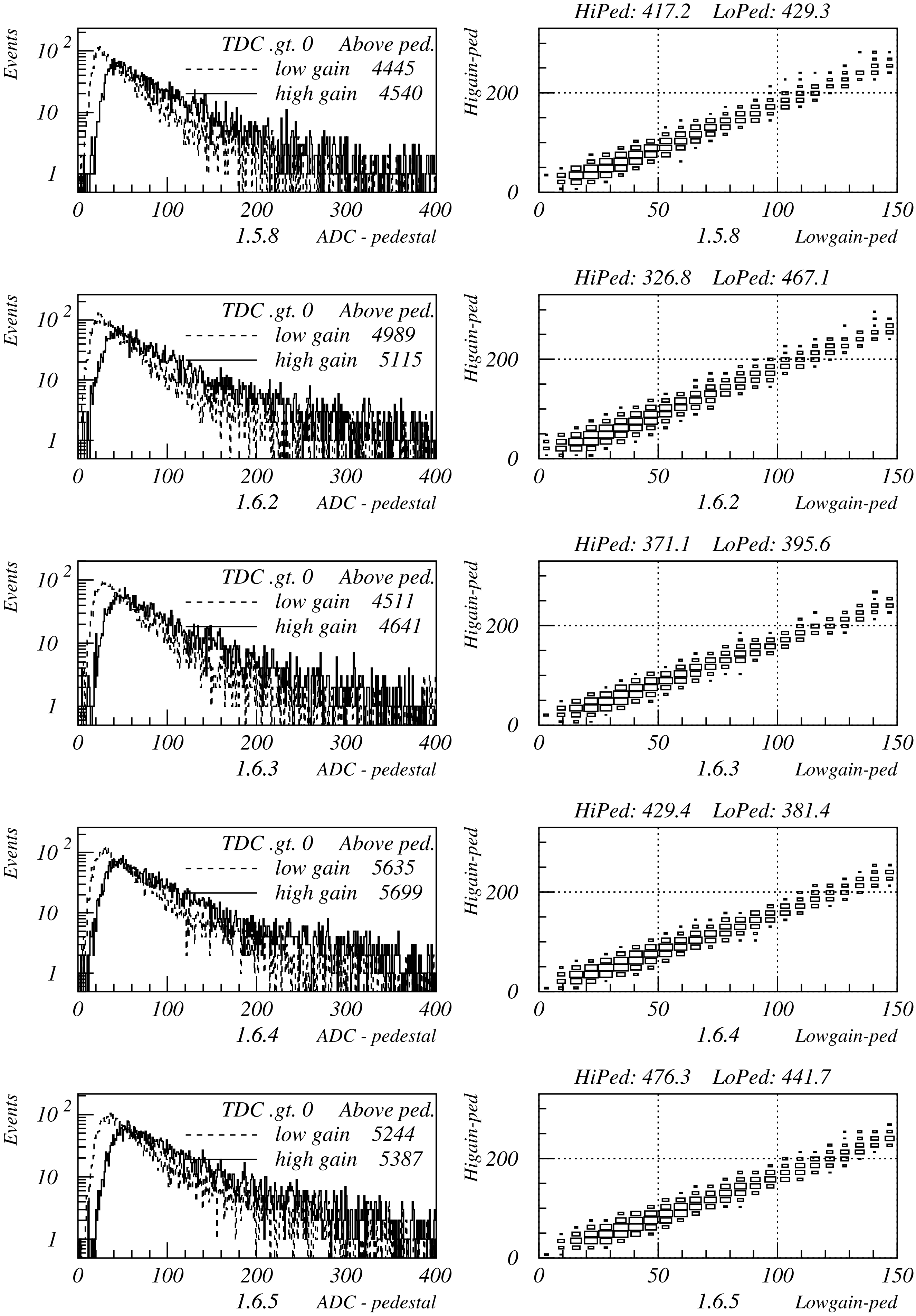


TDC .gt. 0 Above ped.
low gain 4872
high gain 4686
Events
ADC - pedestal
1.5.7



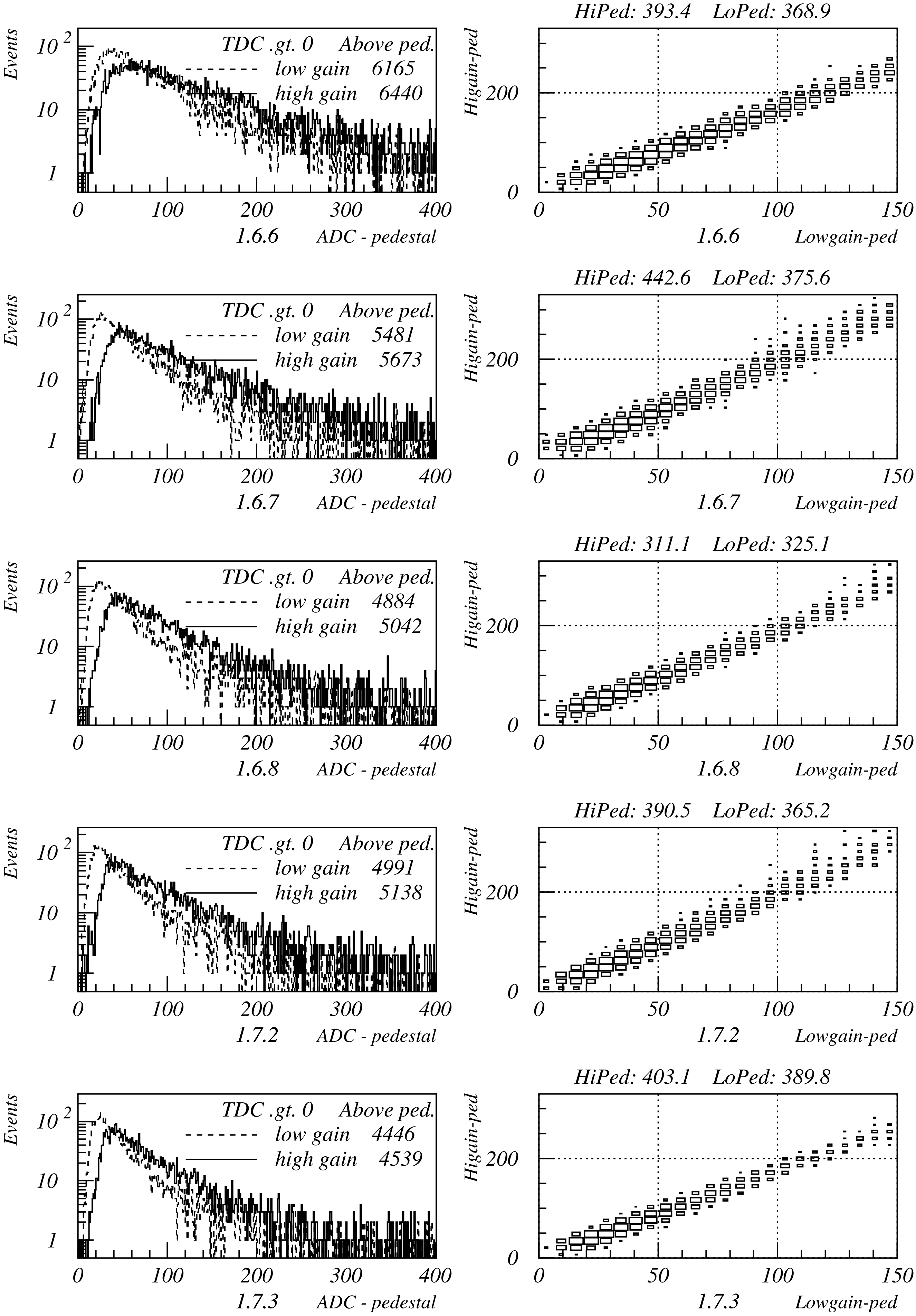
HiPed: 300.1 LoPed: 379.3
Higain-ped
Lowgain-ped
1.5.7

Prod 8594.1



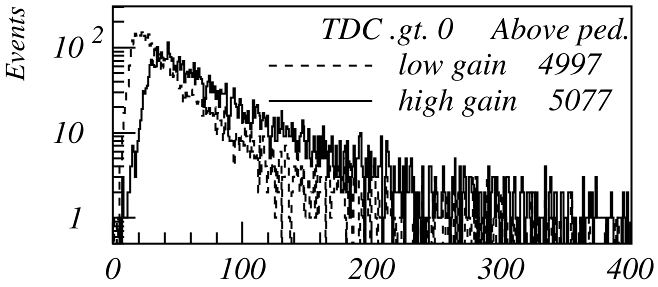
Events
TDC .gt. 0 Above ped.
low gain 4445
high gain 4540
ADC - pedestal
1.5.8
HiPed: 417.2 LoPed: 429.3
Higain-ped
Lowgain-ped
1.5.8
Events
TDC .gt. 0 Above ped.
low gain 4989
high gain 5115
ADC - pedestal
1.6.2
HiPed: 326.8 LoPed: 467.1
Higain-ped
Lowgain-ped
1.6.2
Events
TDC .gt. 0 Above ped.
low gain 4511
high gain 4641
ADC - pedestal
1.6.3
HiPed: 371.1 LoPed: 395.6
Higain-ped
Lowgain-ped
1.6.3
Events
TDC .gt. 0 Above ped.
low gain 5635
high gain 5699
ADC - pedestal
1.6.4
HiPed: 429.4 LoPed: 381.4
Higain-ped
Lowgain-ped
1.6.4
Events
TDC .gt. 0 Above ped.
low gain 5244
high gain 5387
ADC - pedestal
1.6.5
HiPed: 476.3 LoPed: 441.7
Higain-ped
Lowgain-ped
1.6.5

Prod 8594.1



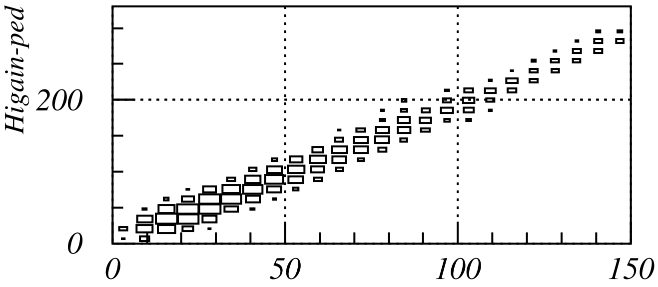
HiPed: 393.4 LoPed: 368.9
TDC .gt. 0 Above ped.
low gain 6165
high gain 6440
Events
ADC - pedestal
1.6.6
Higain-ped
Lowgain-ped
1.6.6
HiPed: 442.6 LoPed: 375.6
TDC .gt. 0 Above ped.
low gain 5481
high gain 5673
1.6.7
1.6.7
HiPed: 311.1 LoPed: 325.1
TDC .gt. 0 Above ped.
low gain 4884
high gain 5042
1.6.8
1.6.8
HiPed: 390.5 LoPed: 365.2
TDC .gt. 0 Above ped.
low gain 4991
high gain 5138
1.7.2
1.7.2
HiPed: 403.1 LoPed: 389.8
TDC .gt. 0 Above ped.
low gain 4446
high gain 4539
1.7.3
1.7.3

Prod 8594.1

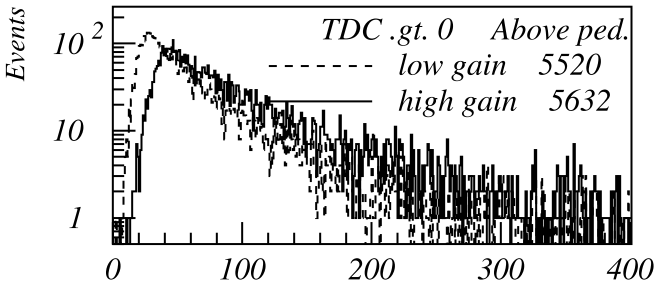


1.7.4 ADC - pedestal

HiPed: 389.5 LoPed: 459.8

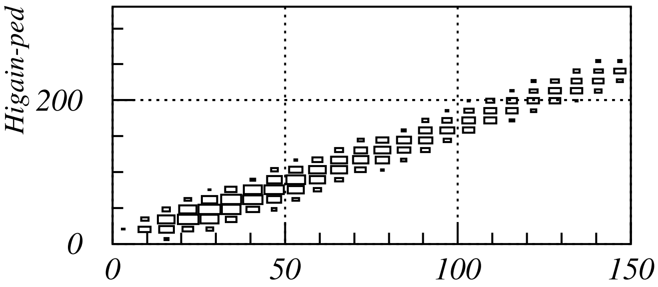


1.7.4 Lowgain-ped

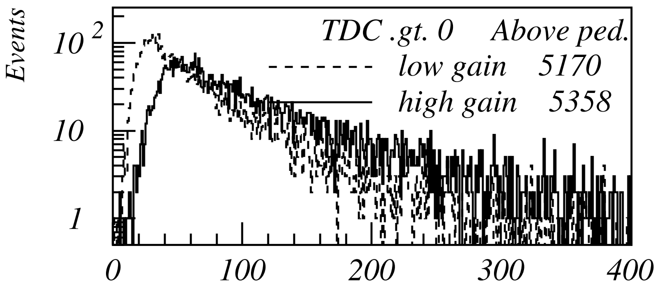


1.7.5 ADC - pedestal

HiPed: 449.9 LoPed: 453.8

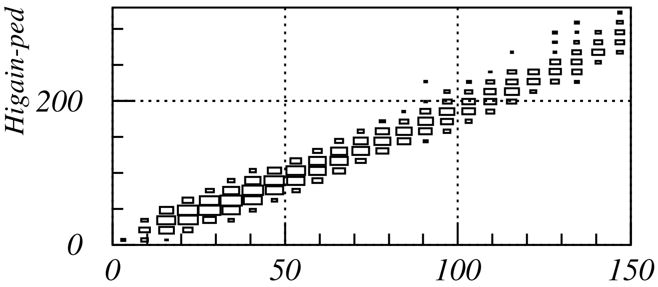


1.7.5 Lowgain-ped

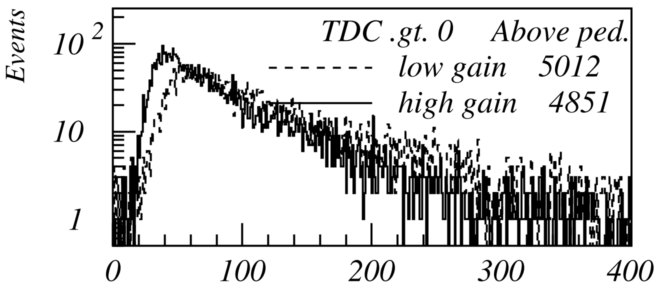


1.7.6 ADC - pedestal

HiPed: 437.6 LoPed: 338.4

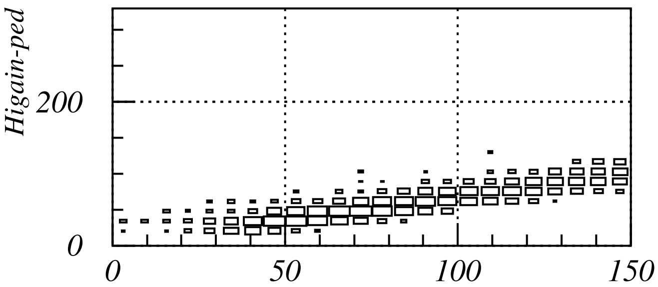


1.7.6 Lowgain-ped

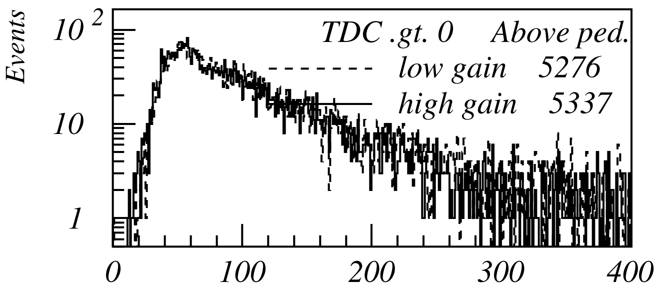


1.7.7 ADC - pedestal

HiPed: 393.7 LoPed: 375.2

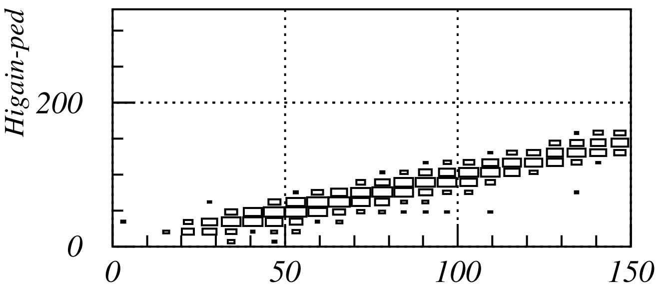


1.7.7 Lowgain-ped



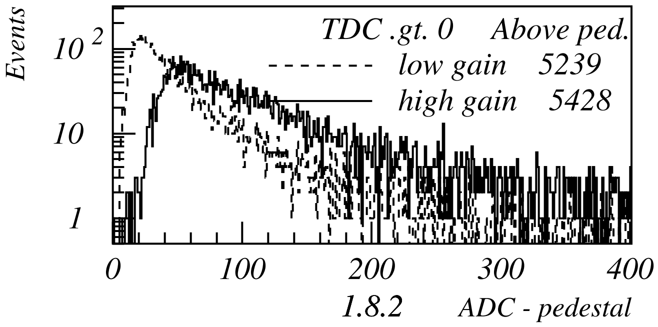
1.7.8 ADC - pedestal

HiPed: 282.1 LoPed: 254.7

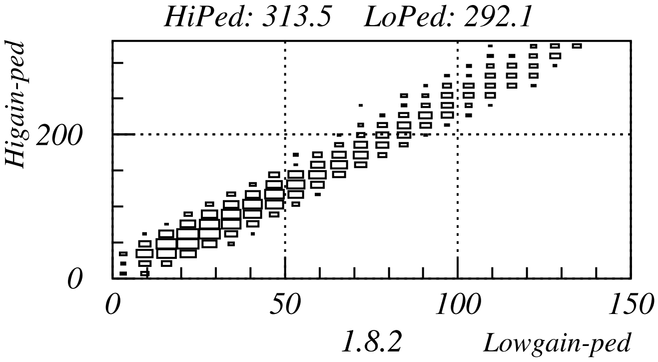


1.7.8 Lowgain-ped

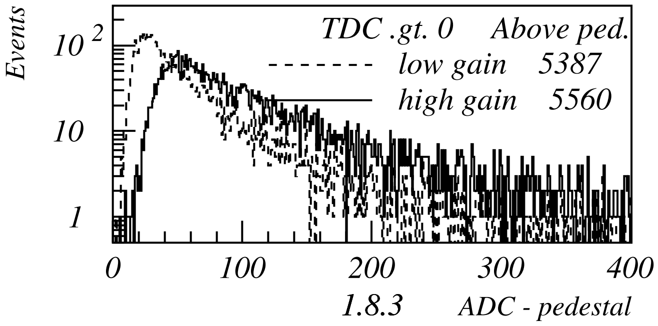
Prod 8594.1



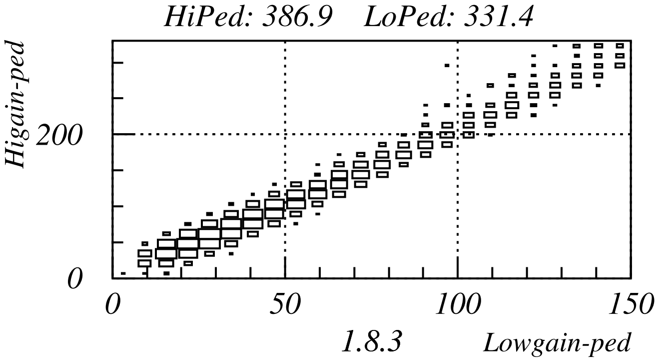
Events
TDC .gt. 0 Above ped.
low gain 5239
high gain 5428
1.8.2 ADC - pedestal



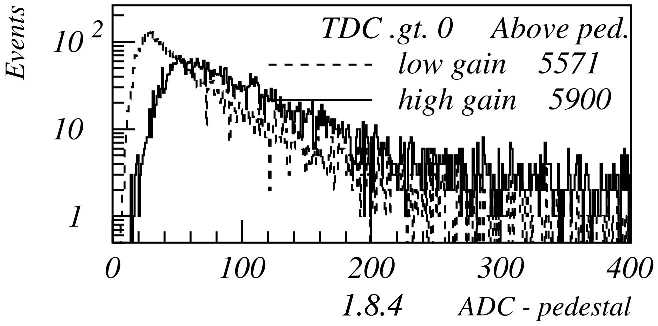
HiPed: 313.5 LoPed: 292.1
Higain-ped
1.8.2 Lowgain-ped



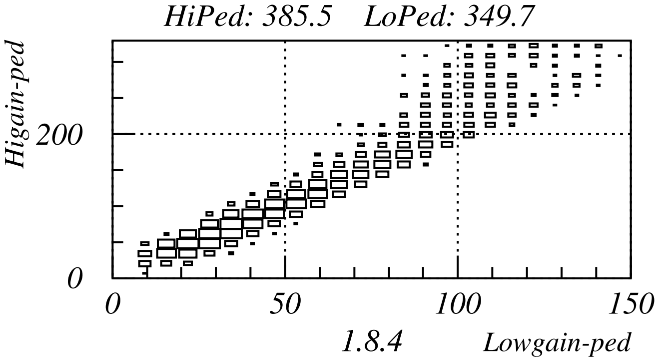
Events
TDC .gt. 0 Above ped.
low gain 5387
high gain 5560
1.8.3 ADC - pedestal



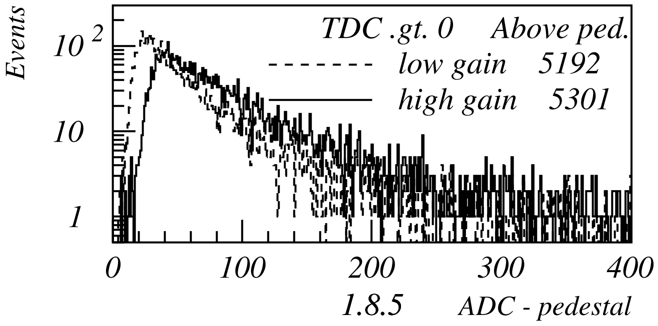
HiPed: 386.9 LoPed: 331.4
Higain-ped
1.8.3 Lowgain-ped



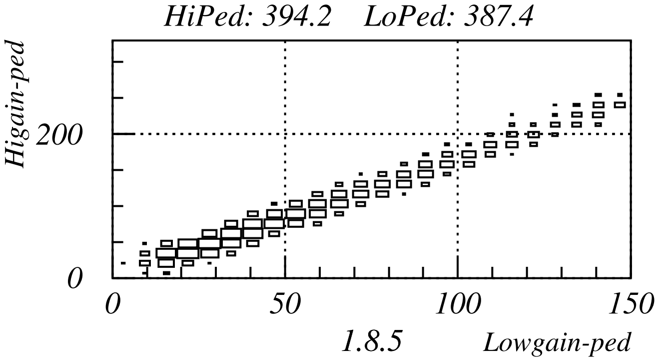
Events
TDC .gt. 0 Above ped.
low gain 5571
high gain 5900
1.8.4 ADC - pedestal



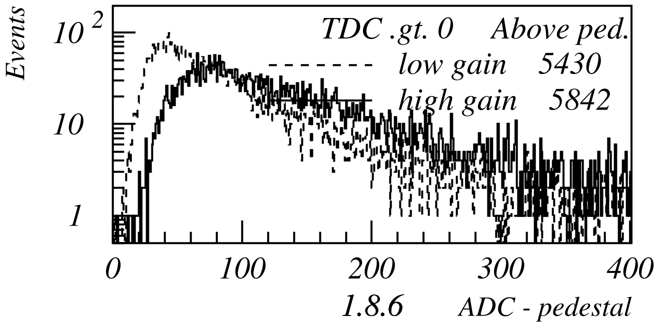
HiPed: 385.5 LoPed: 349.7
Higain-ped
1.8.4 Lowgain-ped



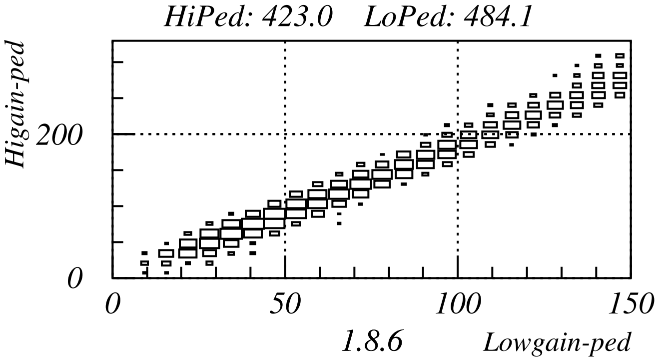
Events
TDC .gt. 0 Above ped.
low gain 5192
high gain 5301
1.8.5 ADC - pedestal



HiPed: 394.2 LoPed: 387.4
Higain-ped
1.8.5 Lowgain-ped

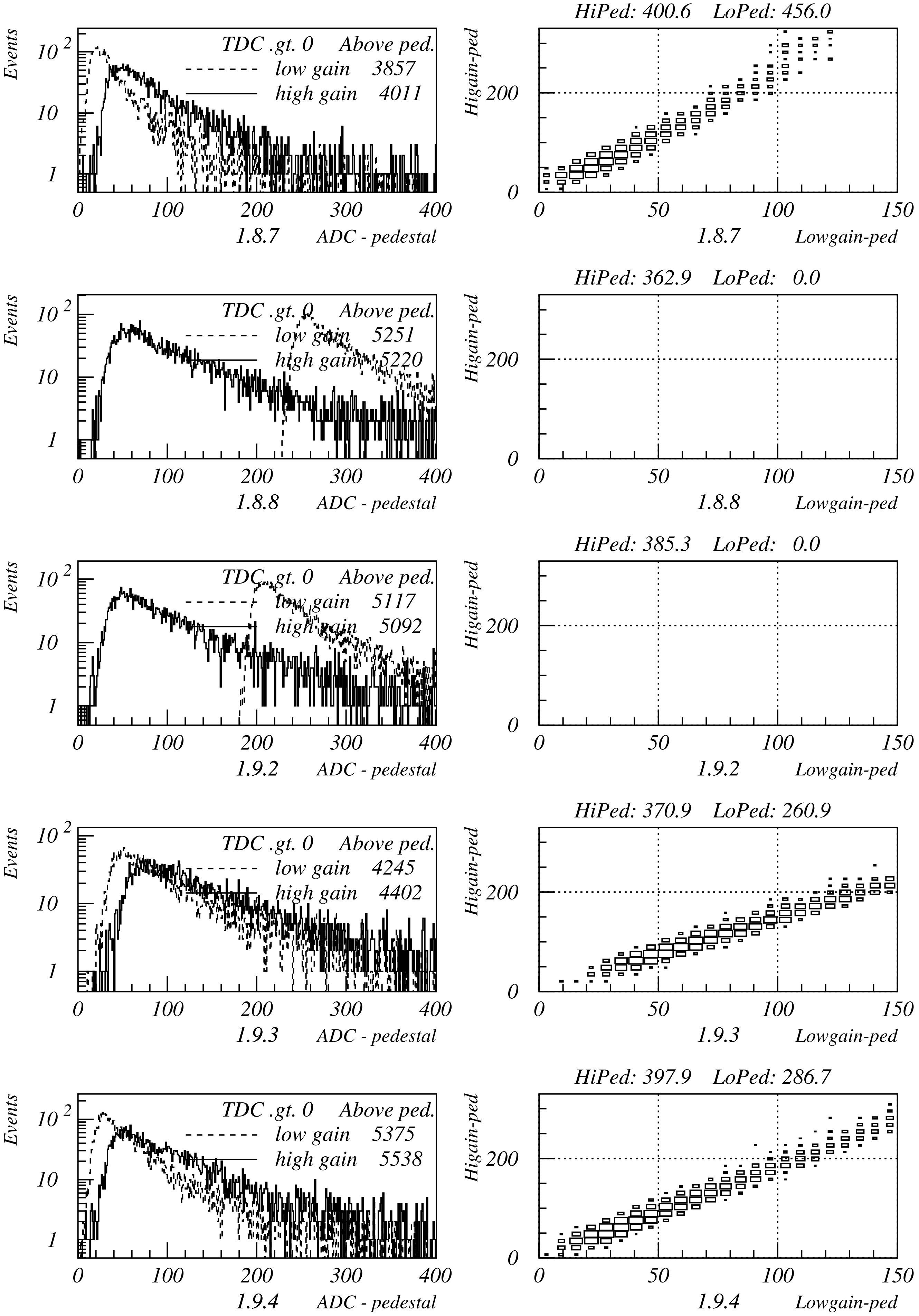


Events
TDC .gt. 0 Above ped.
low gain 5430
high gain 5842
1.8.6 ADC - pedestal

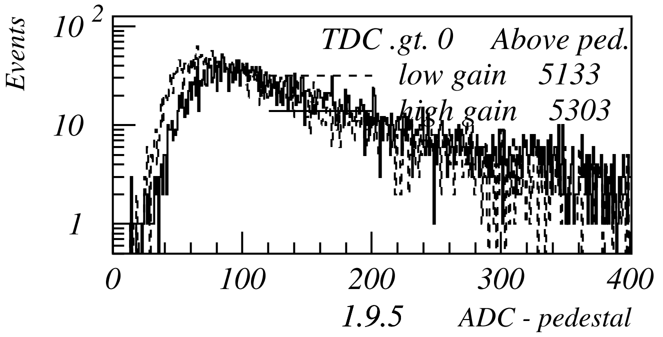


HiPed: 423.0 LoPed: 484.1
Higain-ped
1.8.6 Lowgain-ped

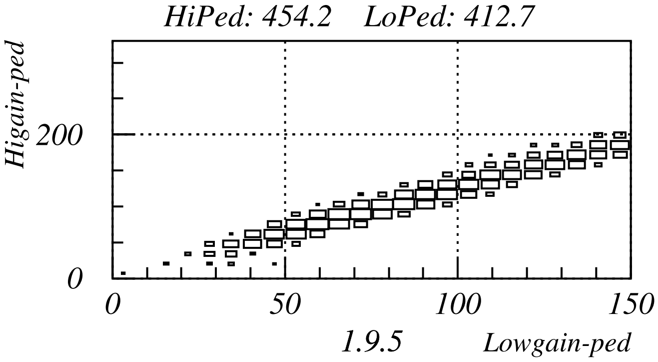
Prod 8594.1


TDC .gt. 0 Above ped.
low gain 3857
high gain 4011
Events
ADC - pedestal
1.8.7
HiPed: 400.6 LoPed: 456.0
Higain-ped
Lowgain-ped
1.8.7
TDC .gt. 0 Above ped.
low gain 5251
high gain 5220
1.8.8
HiPed: 362.9 LoPed: 0.0
1.8.8
TDC .gt. 0 Above ped.
low gain 5117
high gain 5092
1.9.2
HiPed: 385.3 LoPed: 0.0
1.9.2
TDC .gt. 0 Above ped.
low gain 4245
high gain 4402
1.9.3
HiPed: 370.9 LoPed: 260.9
1.9.3
TDC .gt. 0 Above ped.
low gain 5375
high gain 5538
1.9.4
HiPed: 397.9 LoPed: 286.7
1.9.4

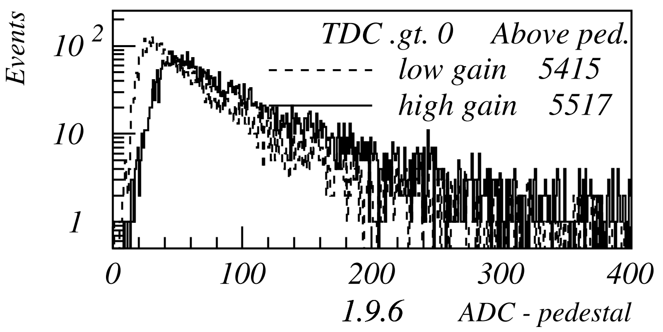
Prod 8594.1



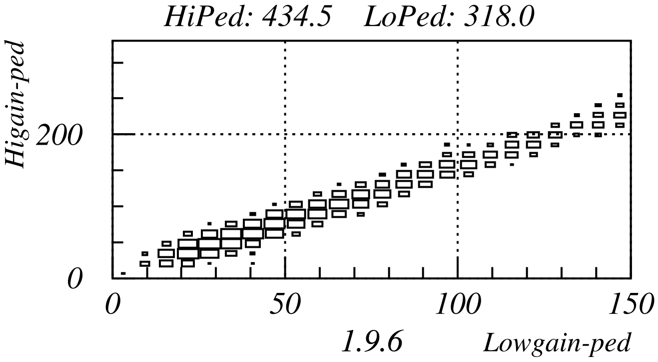
Events
10 2
10
1
TDC .gt. 0 Above ped.
low gain 5133
high gain 5303
0 100 200 300 400
1.9.5 ADC - pedestal



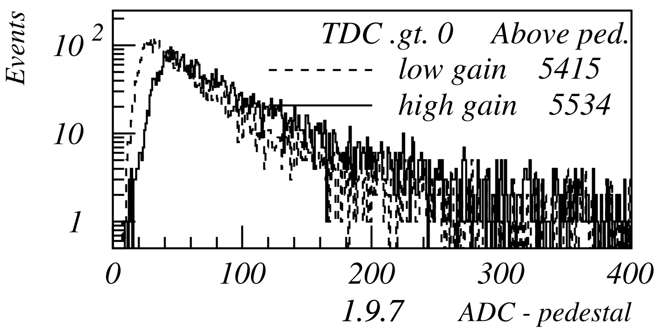
HiPed: 454.2 LoPed: 412.7
Higain-ped
200
0
0 50 100 150
1.9.5 Lowgain-ped



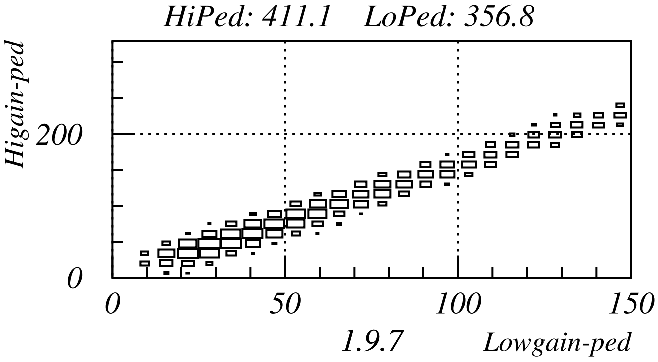
Events
10 2
10
1
TDC .gt. 0 Above ped.
low gain 5415
high gain 5517
0 100 200 300 400
1.9.6 ADC - pedestal



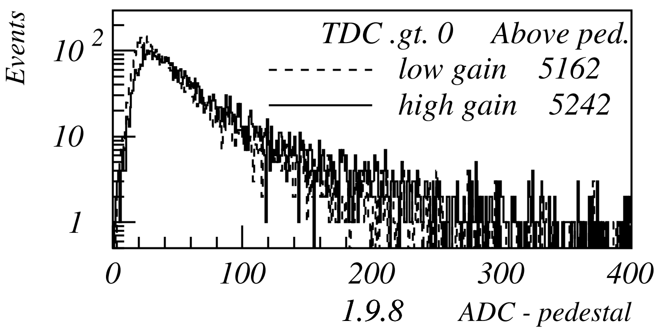
HiPed: 434.5 LoPed: 318.0
Higain-ped
200
0
0 50 100 150
1.9.6 Lowgain-ped



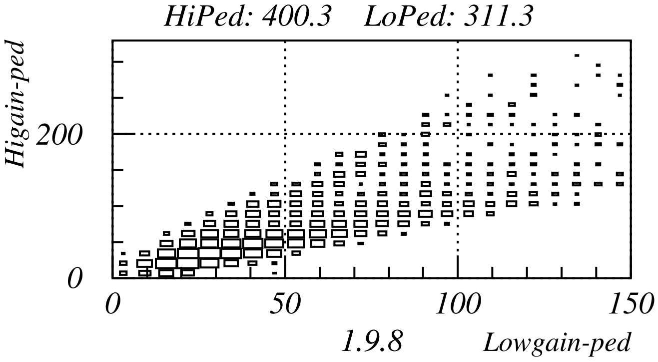
Events
10 2
10
1
TDC .gt. 0 Above ped.
low gain 5415
high gain 5534
0 100 200 300 400
1.9.7 ADC - pedestal



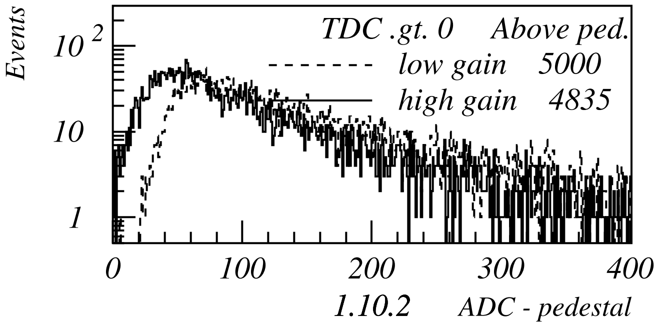
HiPed: 411.1 LoPed: 356.8
Higain-ped
200
0
0 50 100 150
1.9.7 Lowgain-ped



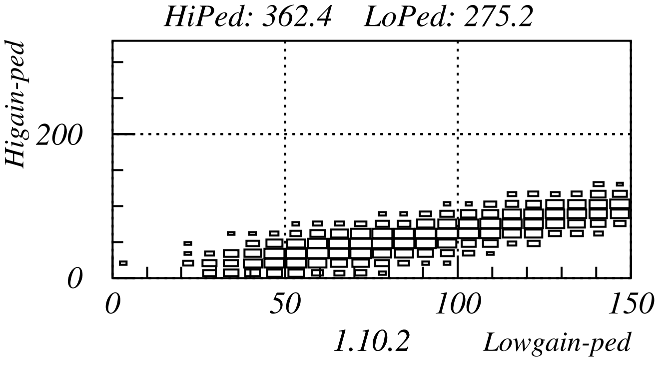
Events
10 2
10
1
TDC .gt. 0 Above ped.
low gain 5162
high gain 5242
0 100 200 300 400
1.9.8 ADC - pedestal



HiPed: 400.3 LoPed: 311.3
Higain-ped
200
0
0 50 100 150
1.9.8 Lowgain-ped

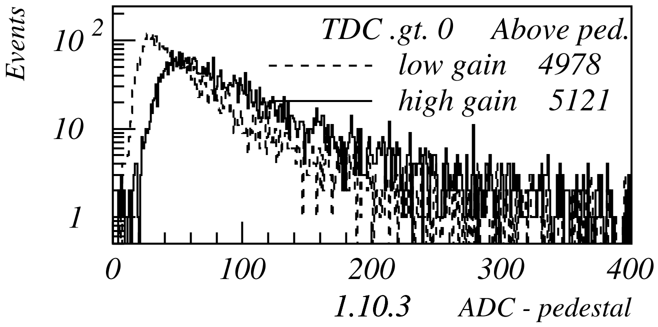


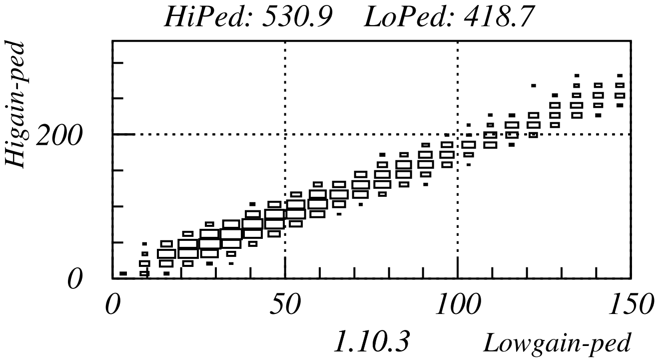
Events
10 2
10
1
TDC .gt. 0 Above ped.
low gain 5000
high gain 4835
0 100 200 300 400
1.10.2 ADC - pedestal

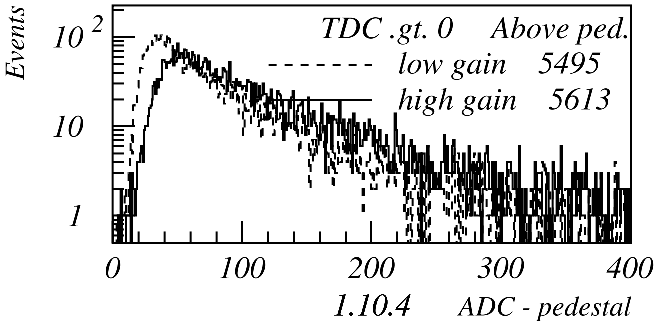


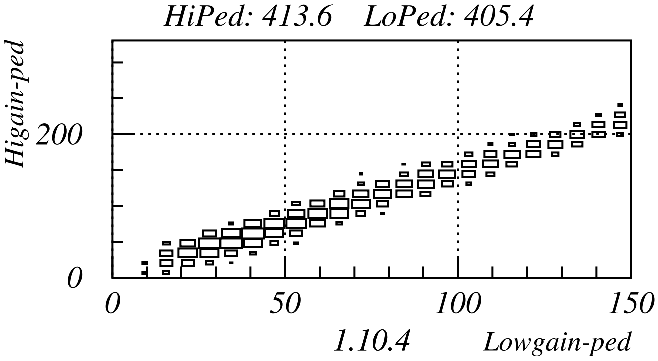
HiPed: 362.4 LoPed: 275.2
Higain-ped
200
0
0 50 100 150
1.10.2 Lowgain-ped

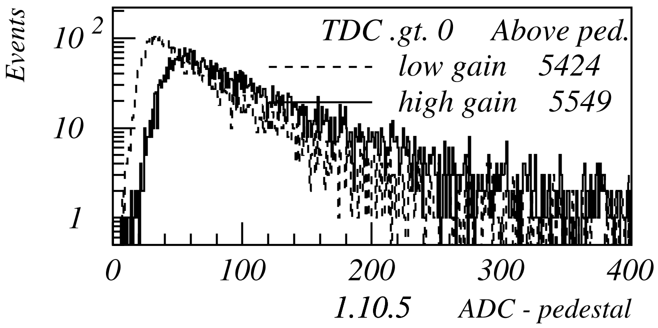
Prod 8594.1

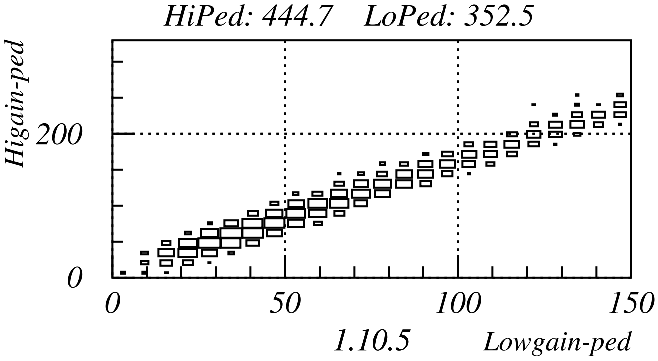

TDC .gt. 0 Above ped.
low gain 4978
high gain 5121
Events
1.10.3 ADC - pedestal

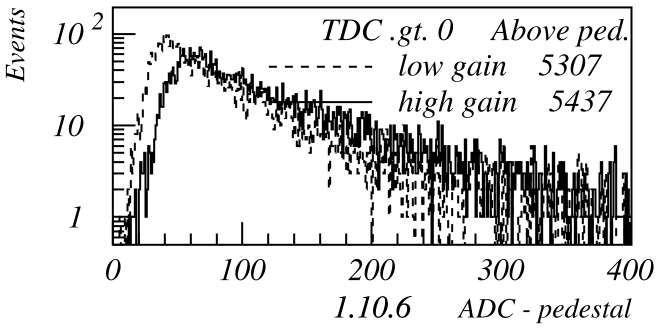

HiPed: 530.9 LoPed: 418.7
Higain-ped
1.10.3 Lowgain-ped

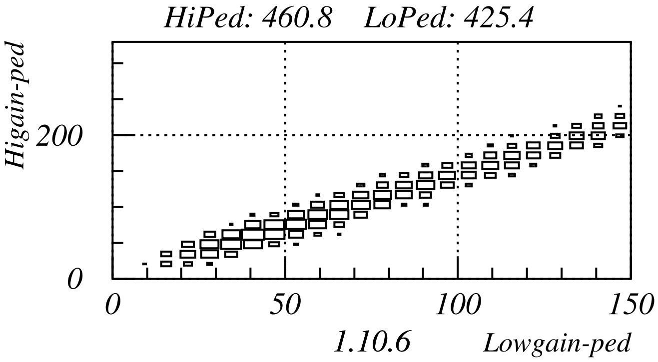

TDC .gt. 0 Above ped.
low gain 5495
high gain 5613
Events
1.10.4 ADC - pedestal

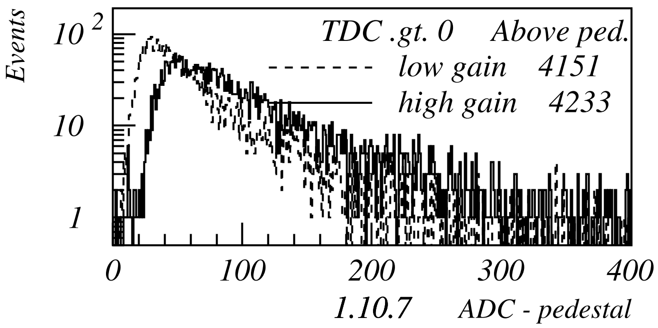

HiPed: 413.6 LoPed: 405.4
Higain-ped
1.10.4 Lowgain-ped

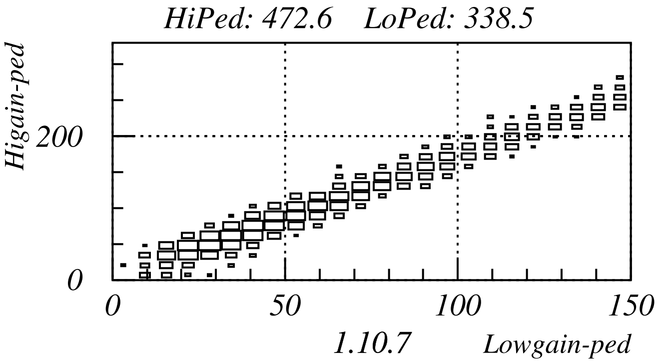

TDC .gt. 0 Above ped.
low gain 5424
high gain 5549
Events
1.10.5 ADC - pedestal


HiPed: 444.7 LoPed: 352.5
Higain-ped
1.10.5 Lowgain-ped

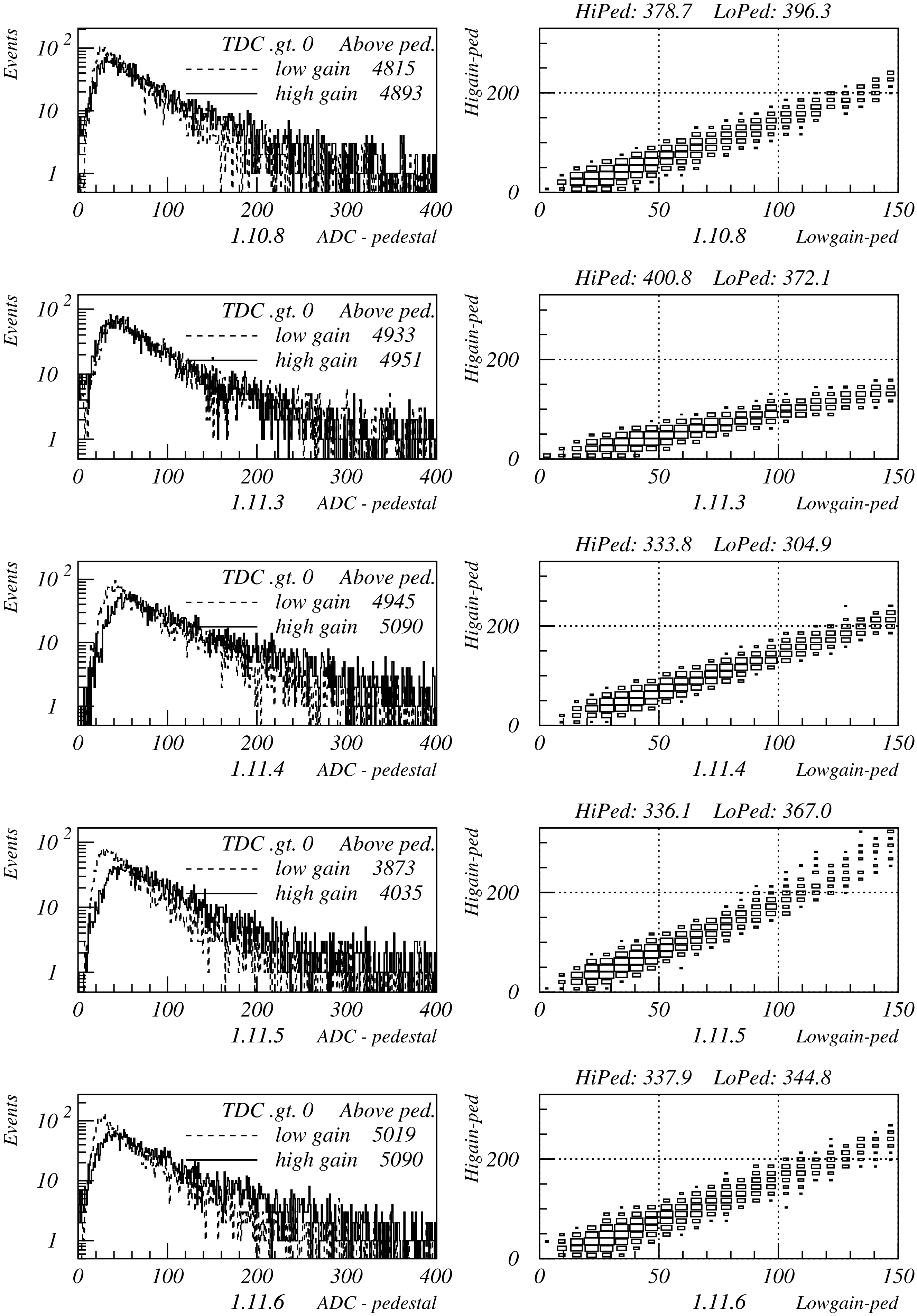

TDC .gt. 0 Above ped.
low gain 5307
high gain 5437
Events
1.10.6 ADC - pedestal


HiPed: 460.8 LoPed: 425.4
Higain-ped
1.10.6 Lowgain-ped


TDC .gt. 0 Above ped.
low gain 4151
high gain 4233
Events
1.10.7 ADC - pedestal

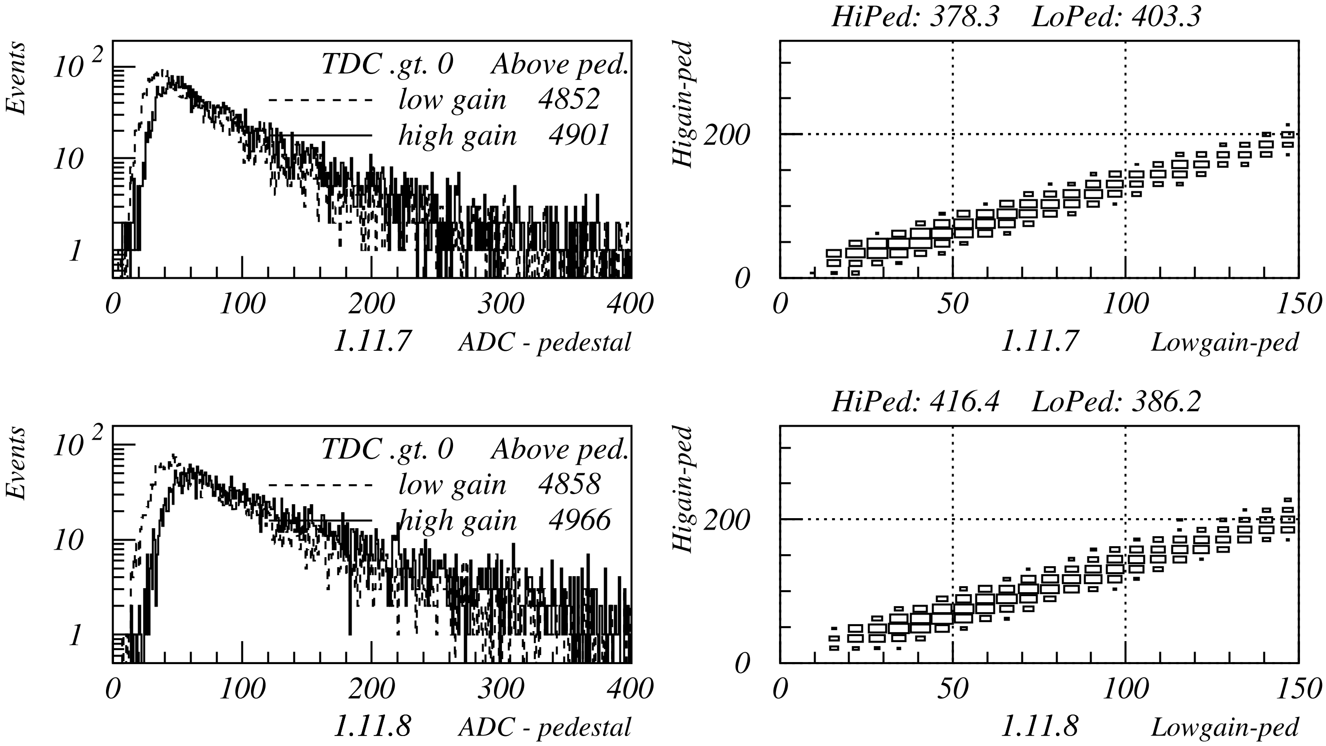

HiPed: 472.6 LoPed: 338.5
Higain-ped
1.10.7 Lowgain-ped

Prod 8594.1



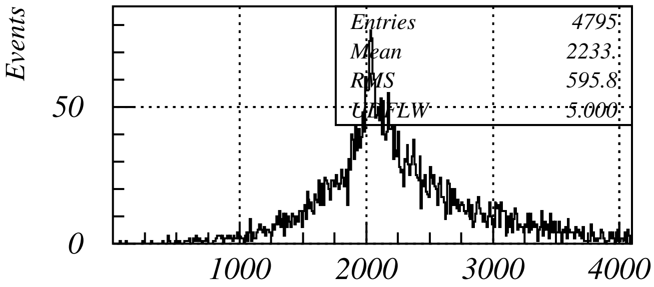
HiPed: 378.7 LoPed: 396.3
Events
TDC .gt. 0 Above ped.
low gain 4815
high gain 4893
1.10.8 ADC - pedestal
Higain-ped
1.10.8 Lowgain-ped
HiPed: 400.8 LoPed: 372.1
TDC .gt. 0 Above ped.
low gain 4933
high gain 4951
1.11.3 ADC - pedestal
1.11.3 Lowgain-ped
HiPed: 333.8 LoPed: 304.9
TDC .gt. 0 Above ped.
low gain 4945
high gain 5090
1.11.4 ADC - pedestal
1.11.4 Lowgain-ped
HiPed: 336.1 LoPed: 367.0
TDC .gt. 0 Above ped.
low gain 3873
high gain 4035
1.11.5 ADC - pedestal
1.11.5 Lowgain-ped
HiPed: 337.9 LoPed: 344.8
TDC .gt. 0 Above ped.
low gain 5019
high gain 5090
1.11.6 ADC - pedestal
1.11.6 Lowgain-ped

Prod 8594.1

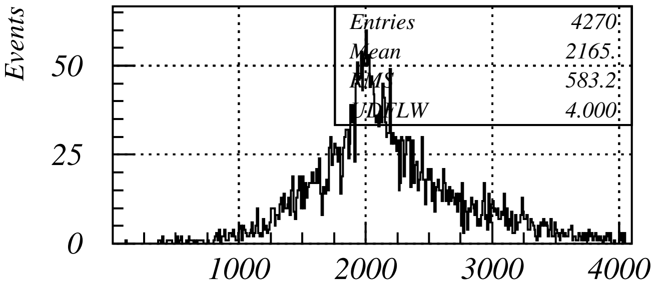


Events
TDC .gt. 0 Above ped.
low gain 4852
high gain 4901
1.11.7 ADC - pedestal
HiPed: 378.3 LoPed: 403.3
Higain-ped
1.11.7 Lowgain-ped
Events
TDC .gt. 0 Above ped.
low gain 4858
high gain 4966
1.11.8 ADC - pedestal
HiPed: 416.4 LoPed: 386.2
Higain-ped
1.11.8 Lowgain-ped

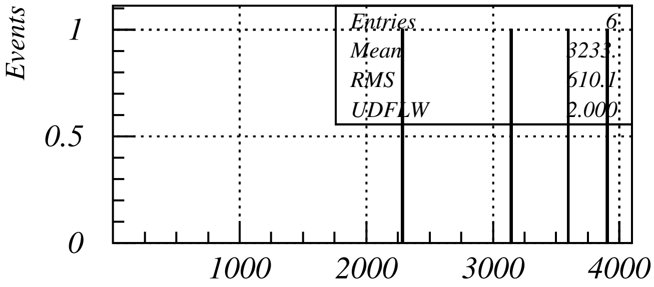
Prod 8594.1



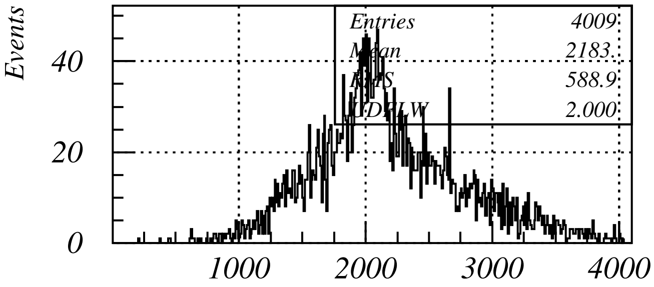
1.4.3



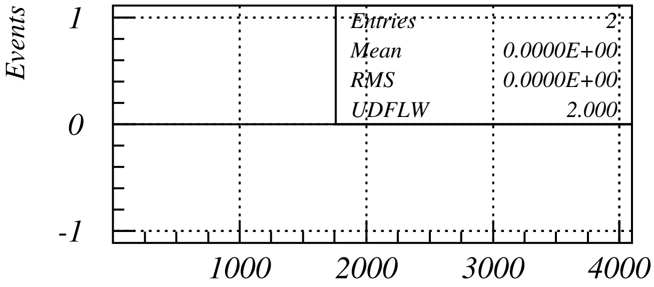
1.4.4



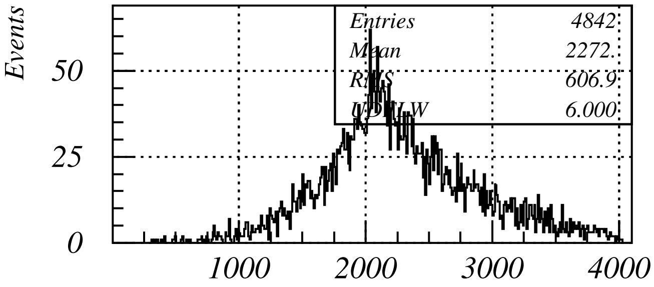
1.4.5



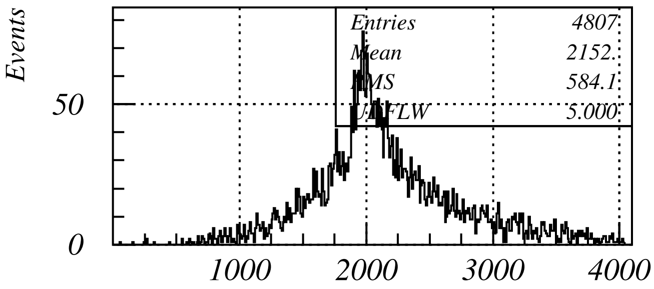
1.4.6



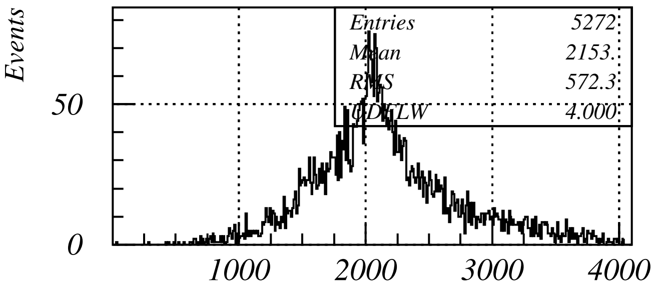
1.4.7



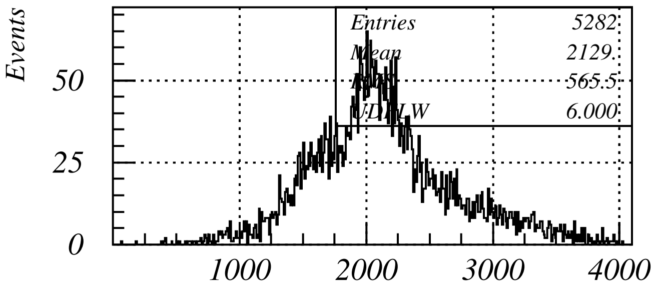
1.4.8



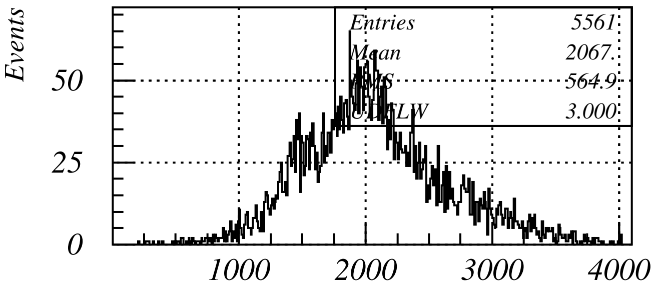
1.5.2



1.5.3

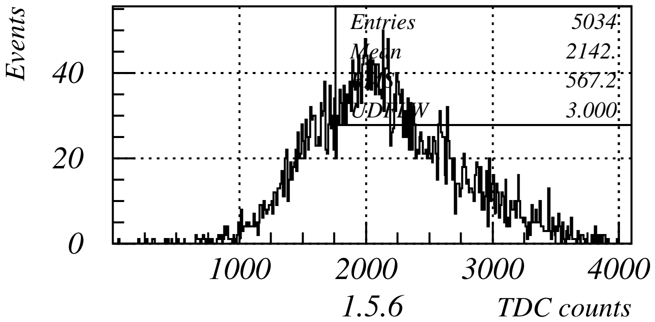


1.5.4

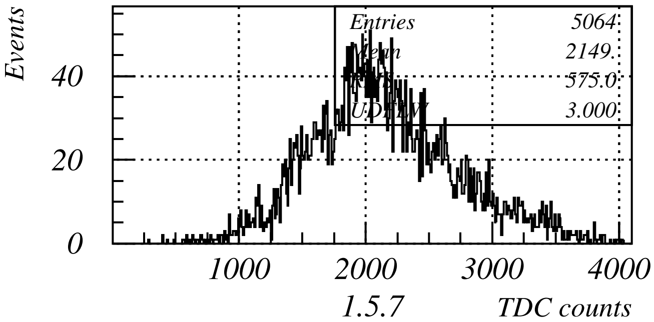


1.5.5

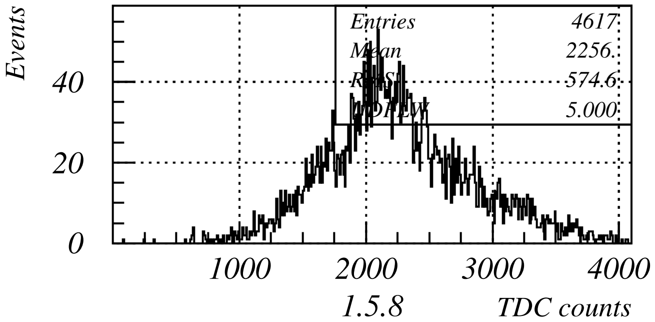
Prod 8594.1



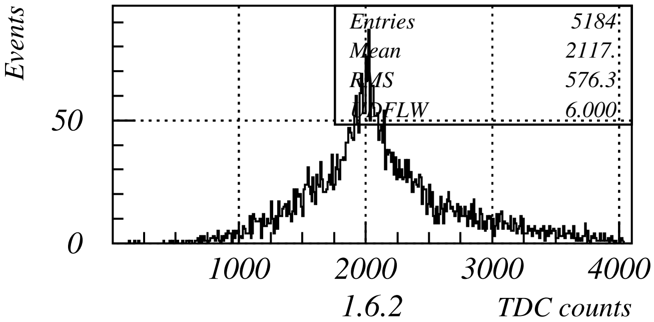
1.5.6



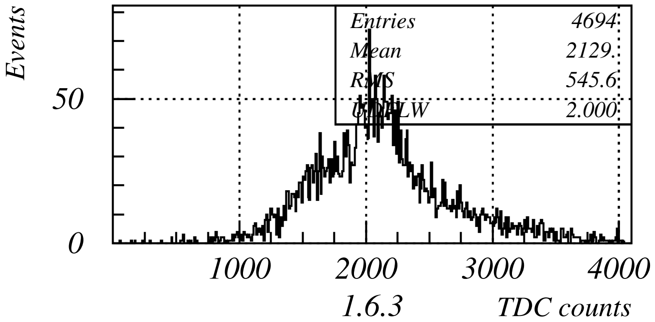
1.5.7



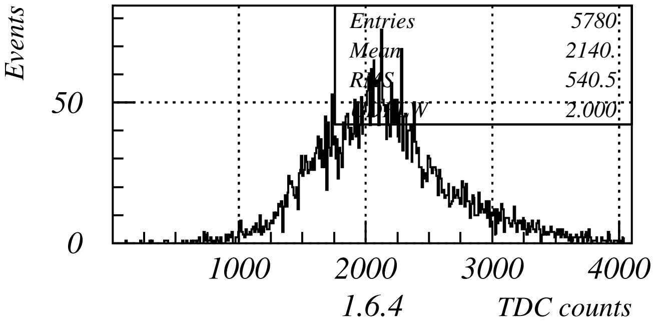
1.5.8



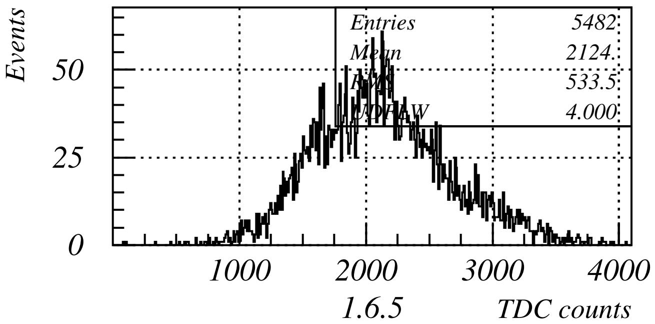
1.6.2



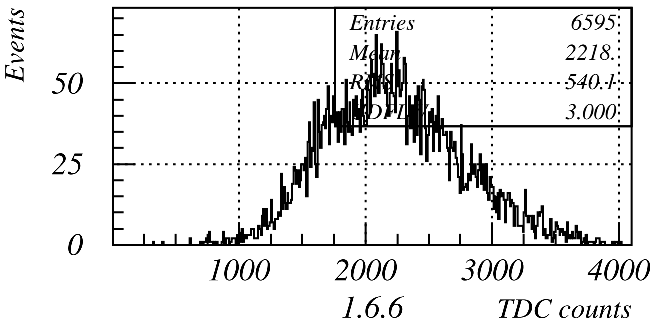
1.6.3



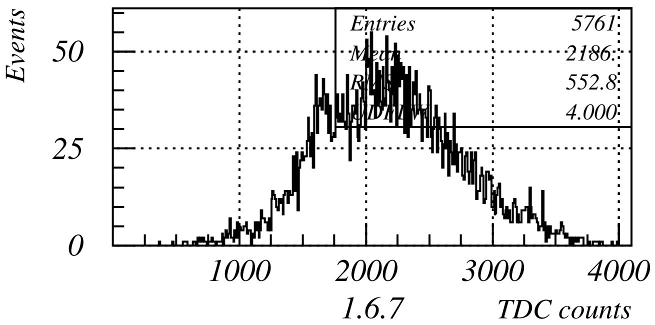
1.6.4



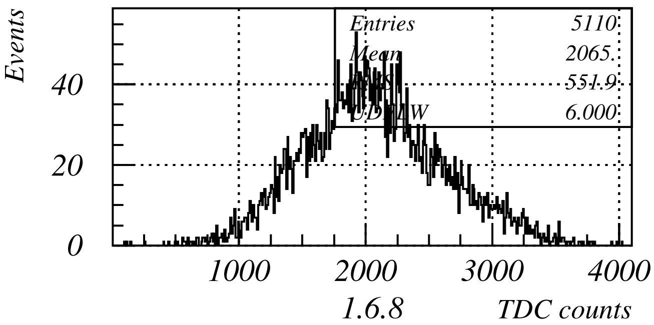
1.6.5



1.6.6

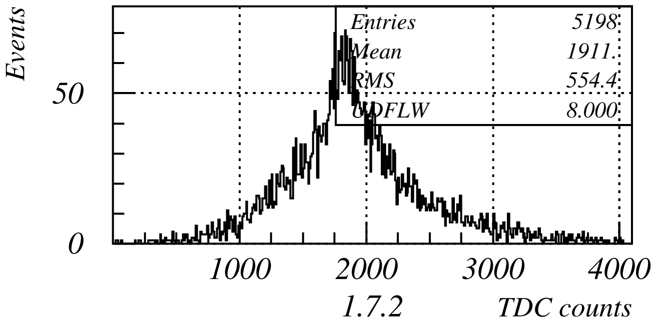


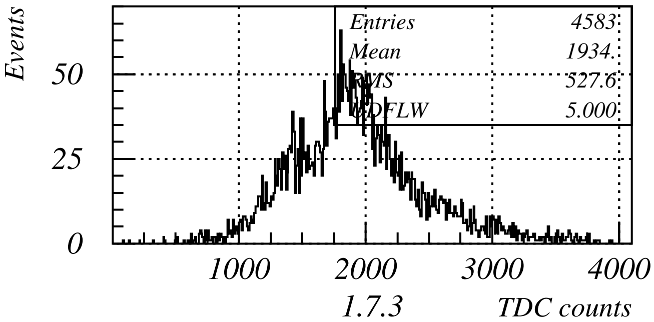
1.6.7

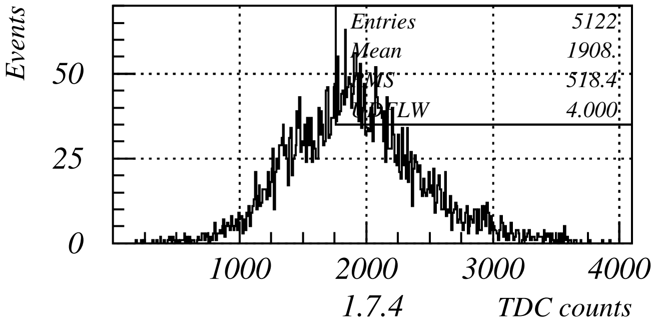


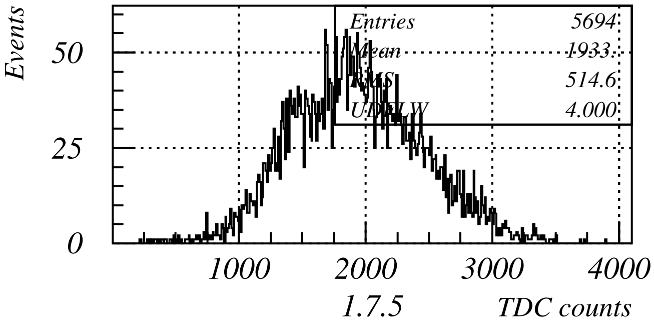
1.6.8

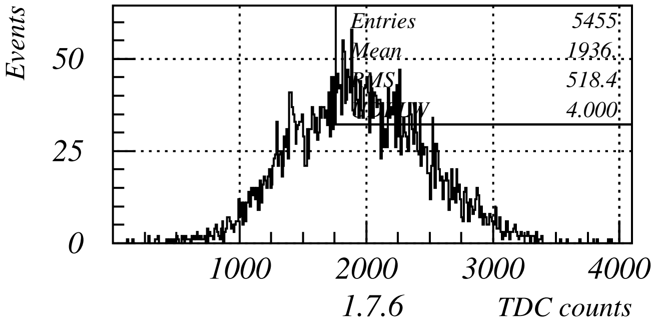
Prod 8594.1

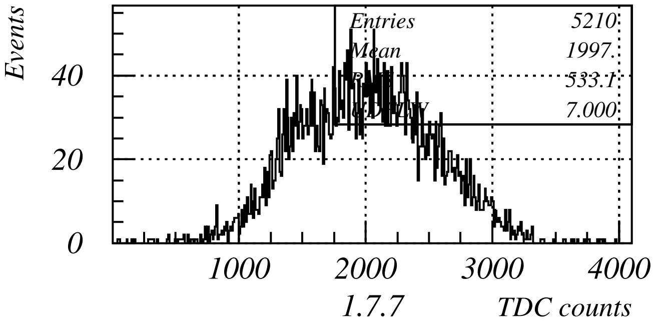

Entries 5198
Mean 1911.
RMS 554.4
UDFLW 8.000
Events
TDC counts
1.7.2

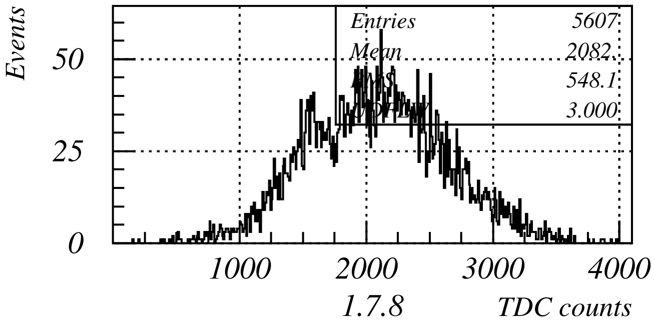

Entries 4583
Mean 1934.
RMS 527.6
UDFLW 5.000
Events
TDC counts
1.7.3

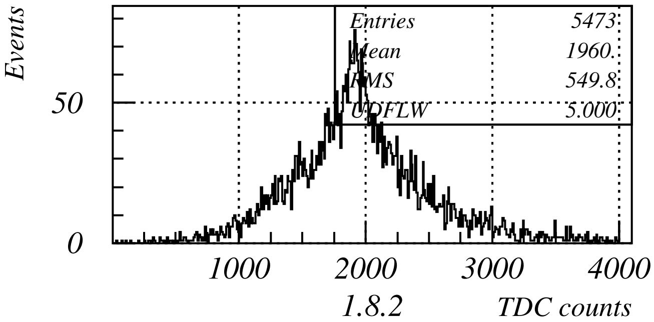

Entries 5122
Mean 1908.
RMS 518.4
UDFLW 4.000
Events
TDC counts
1.7.4

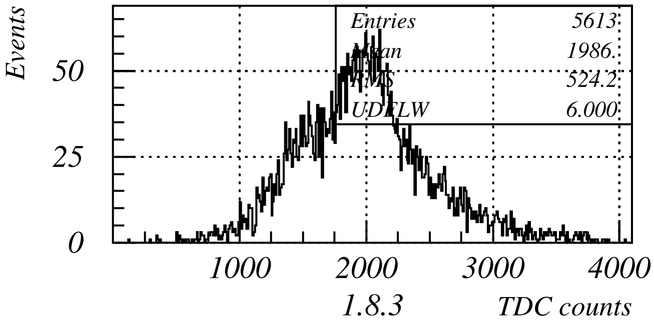

Entries 5694
Mean 1933.
RMS 514.6
UDFLW 4.000
Events
TDC counts
1.7.5

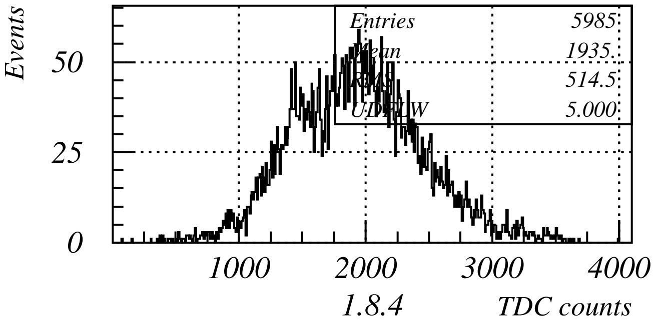

Entries 5455
Mean 1936.
RMS 518.4
UDFLW 4.000
Events
TDC counts
1.7.6


Entries 5210
Mean 1997.
RMS 533.1
UDFLW 7.000
Events
TDC counts
1.7.7

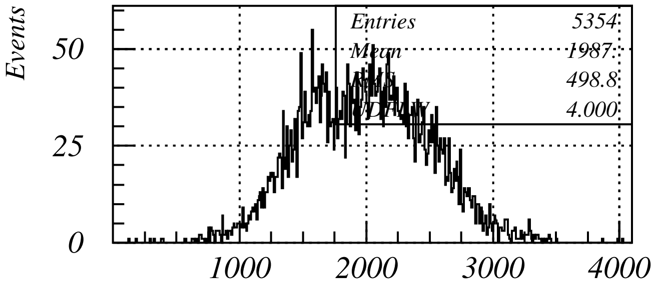

Entries 5607
Mean 2082.
RMS 548.1
UDFLW 3.000
Events
TDC counts
1.7.8


Entries 5473
Mean 1960.
RMS 549.8
UDFLW 5.000
Events
TDC counts
1.8.2

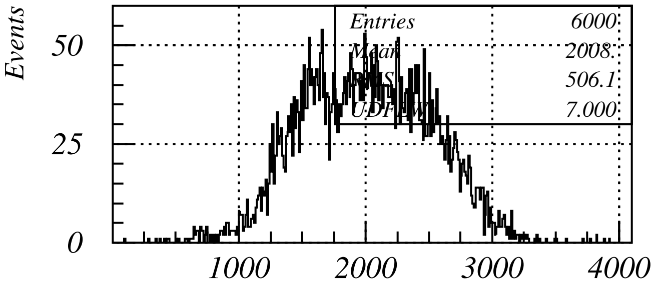

Entries 5613
Mean 1986.
RMS 524.2
UDFLW 6.000
Events
TDC counts
1.8.3


Entries 5985
Mean 1935.
RMS 514.5
UDFLW 5.000
Events
TDC counts
1.8.4

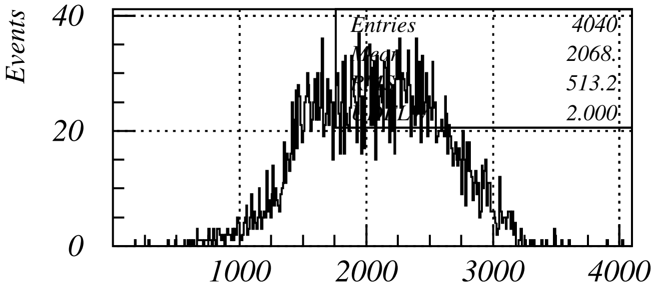
Prod 8594.1



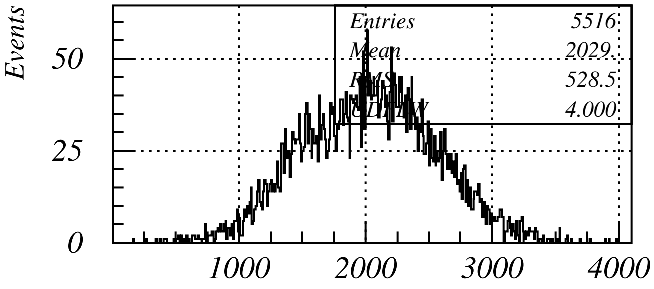
1.8.5



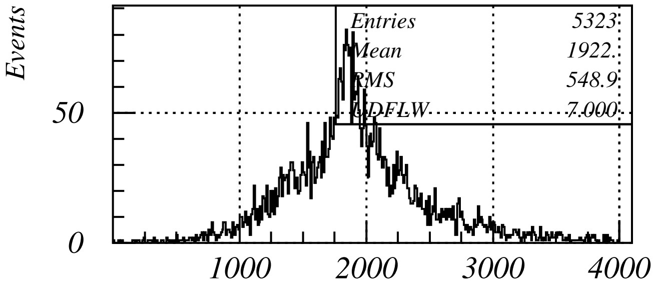
1.8.6



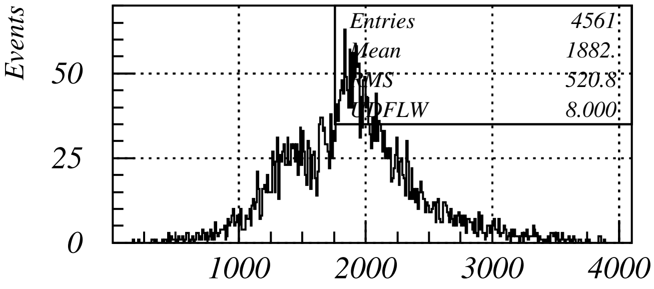
1.8.7



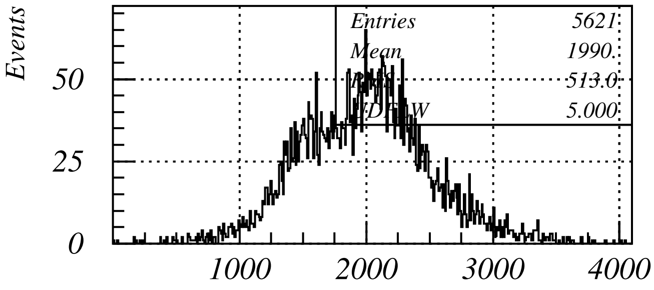
1.8.8



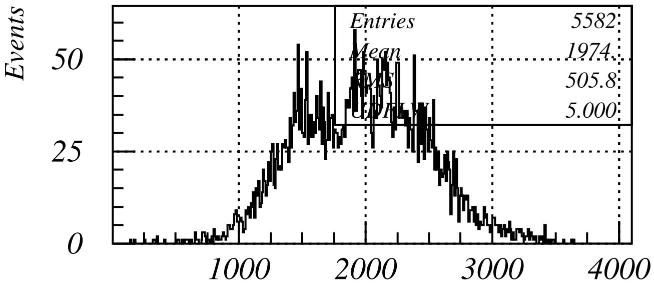
1.9.2



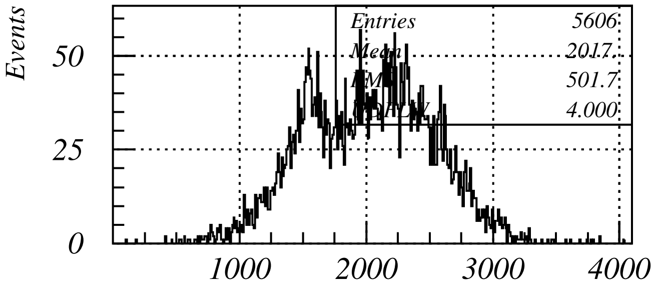
1.9.3



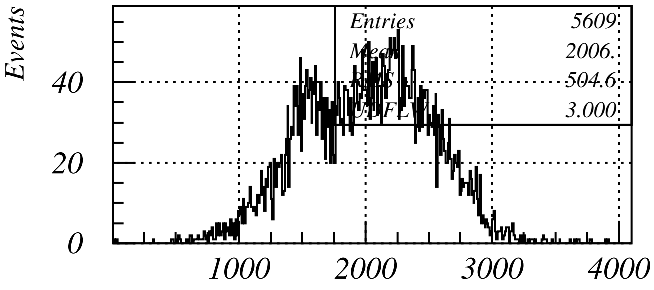
1.9.4



1.9.5

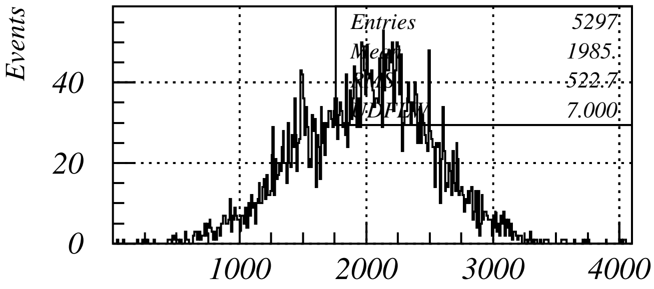


1.9.6

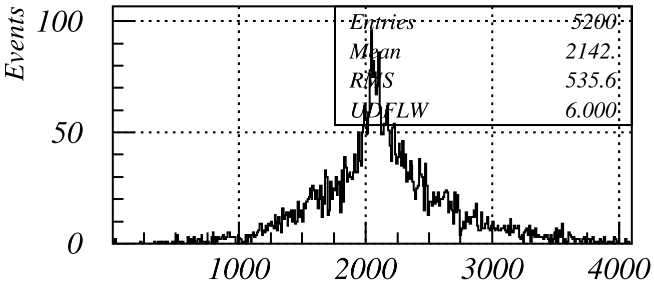


1.9.7

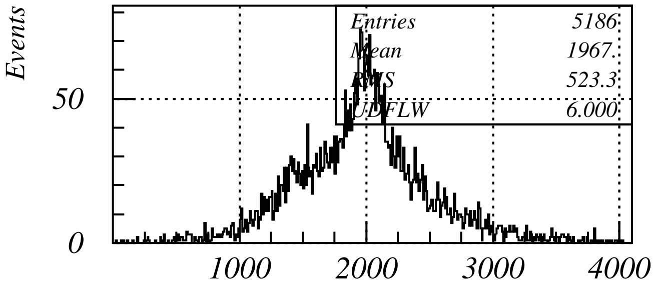
Prod 8594.1



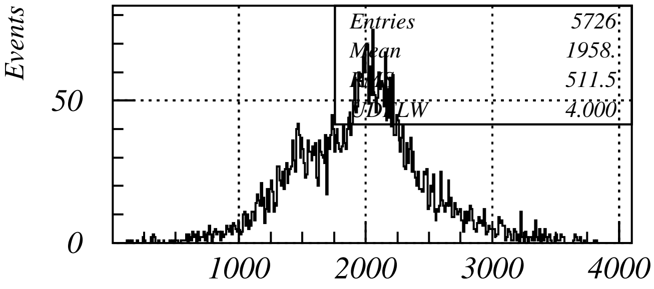
1.9.8



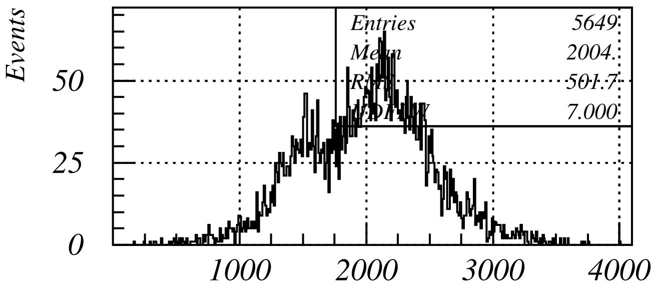
1.10.2



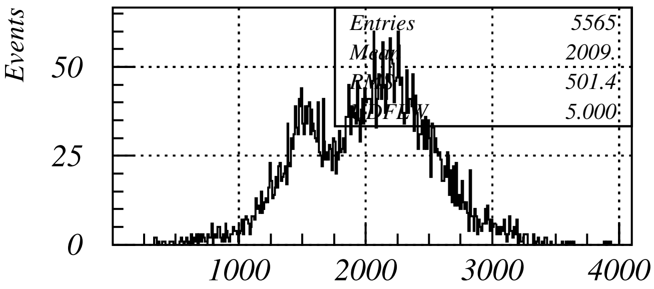
1.10.3



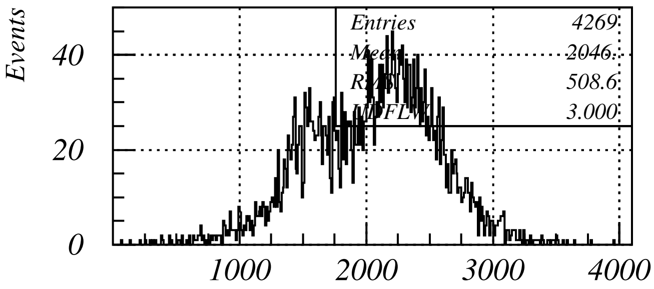
1.10.4



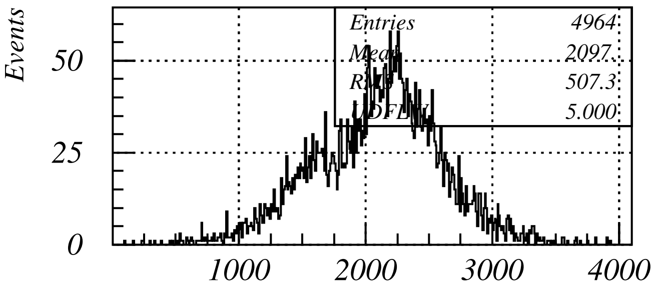
1.10.5



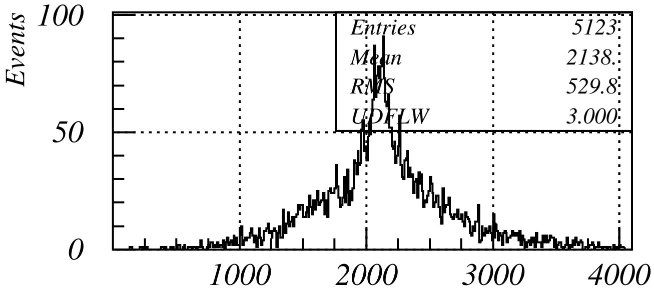
1.10.6



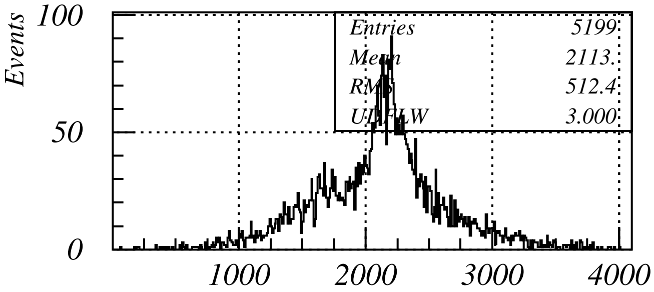
1.10.7



1.10.8

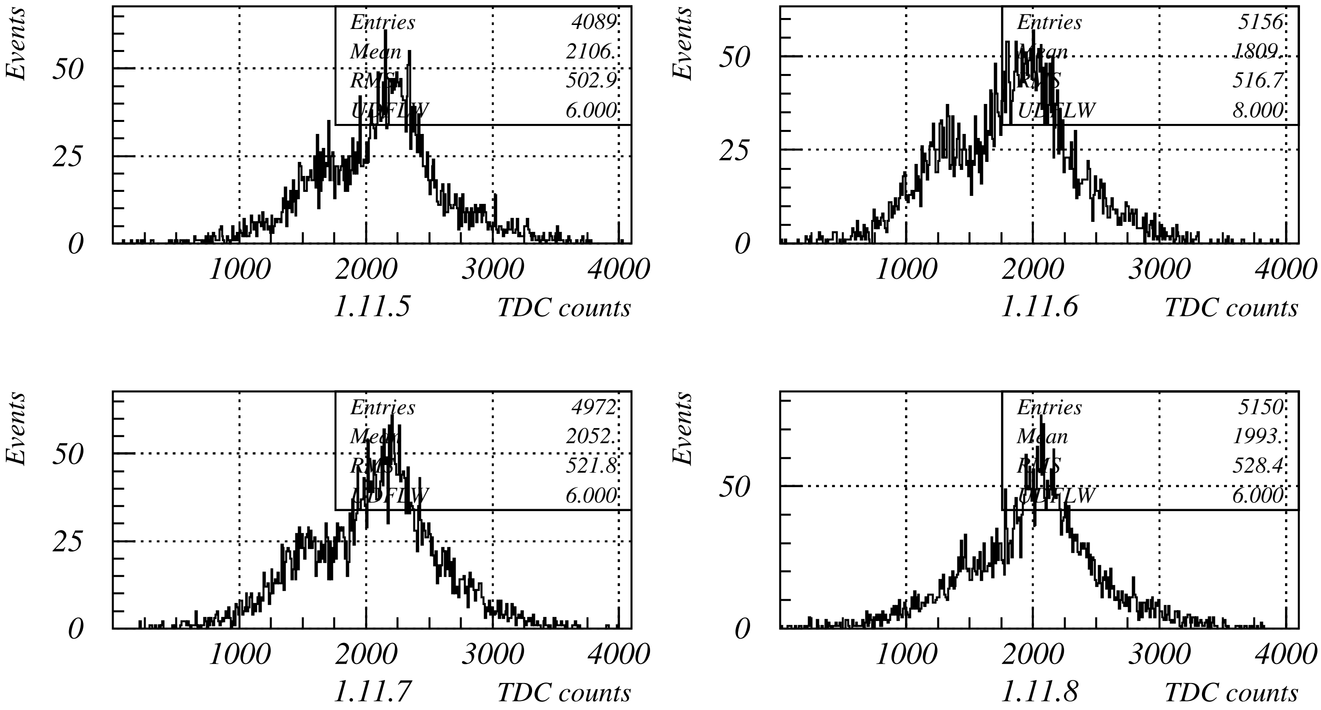


1.11.3



1.11.4

Prod 8594.1


Entries 4089
Mean 2106.
RMS 502.9
UDFLW 6.000
Events
1.11.5
TDC counts
Entries 5156
Mean 1809.
RMS 516.7
UDFLW 8.000
Events
1.11.6
TDC counts
Entries 4972
Mean 2052.
RMS 521.8
UDFLW 6.000
Events
1.11.7
TDC counts
Entries 5150
Mean 1993.
RMS 528.4
UDFLW 6.000
Events
1.11.8
TDC counts