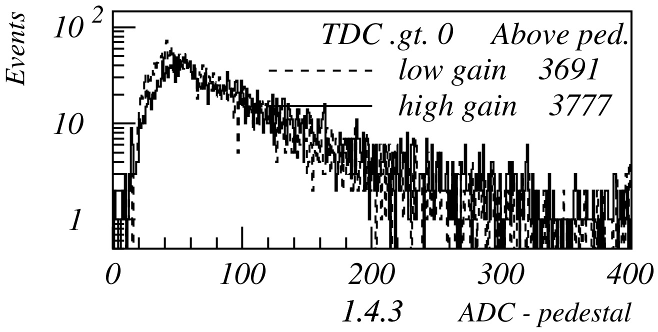
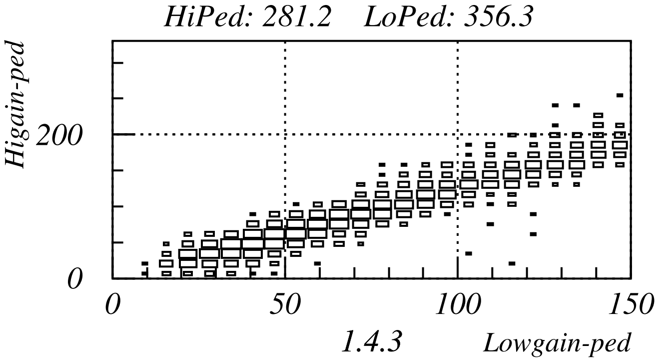
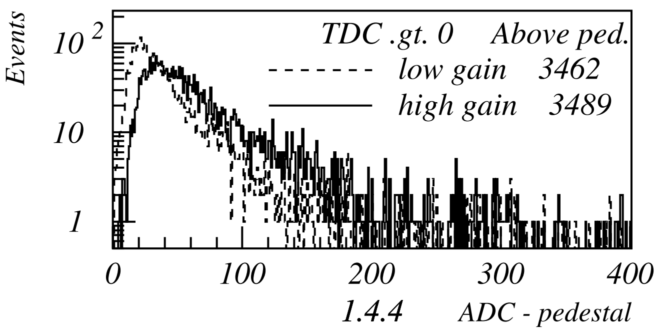
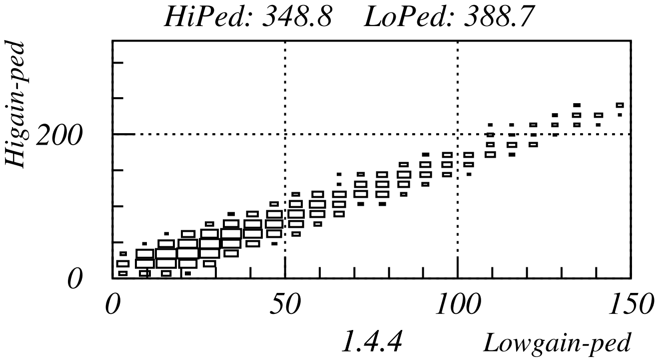
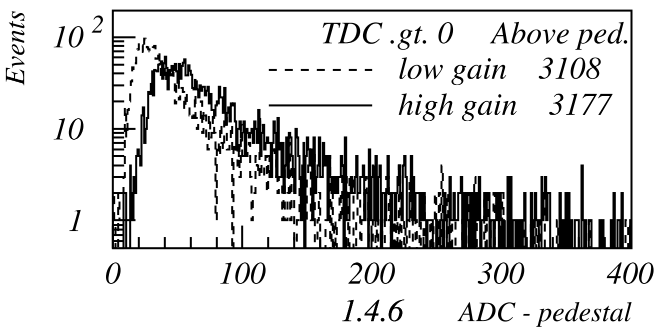
Prod 8545.1

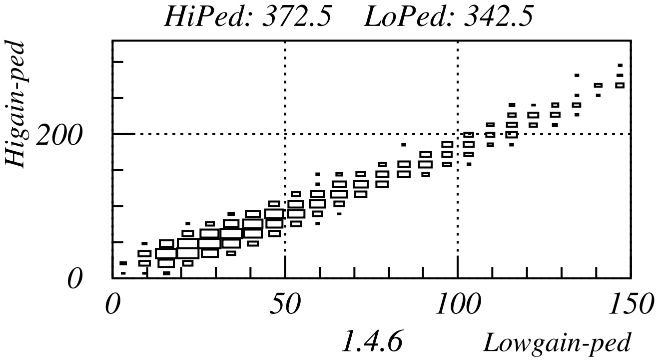

Events
TDC .gt. 0 Above ped.
low gain 3691
high gain 3777
1.4.3 ADC - pedestal

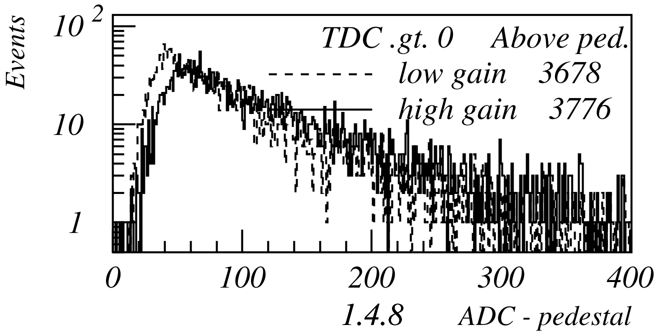

HiPed: 281.2 LoPed: 356.3
Higain-ped
1.4.3 Lowgain-ped

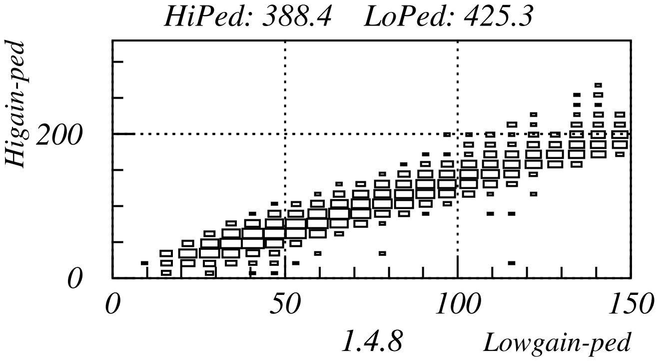

Events
TDC .gt. 0 Above ped.
low gain 3462
high gain 3489
1.4.4 ADC - pedestal

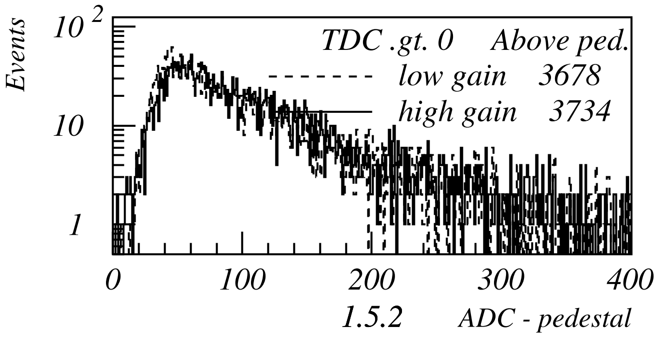

HiPed: 348.8 LoPed: 388.7
Higain-ped
1.4.4 Lowgain-ped

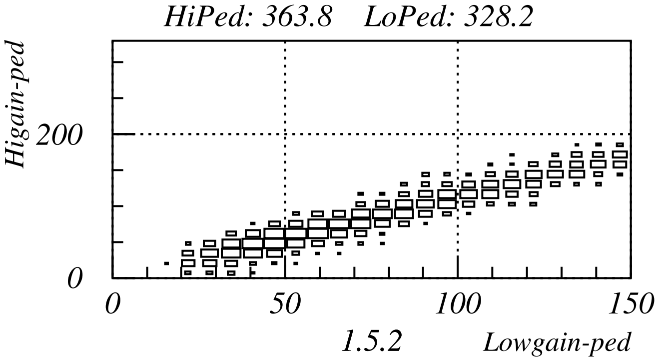

Events
TDC .gt. 0 Above ped.
low gain 3108
high gain 3177
1.4.6 ADC - pedestal


HiPed: 372.5 LoPed: 342.5
Higain-ped
1.4.6 Lowgain-ped

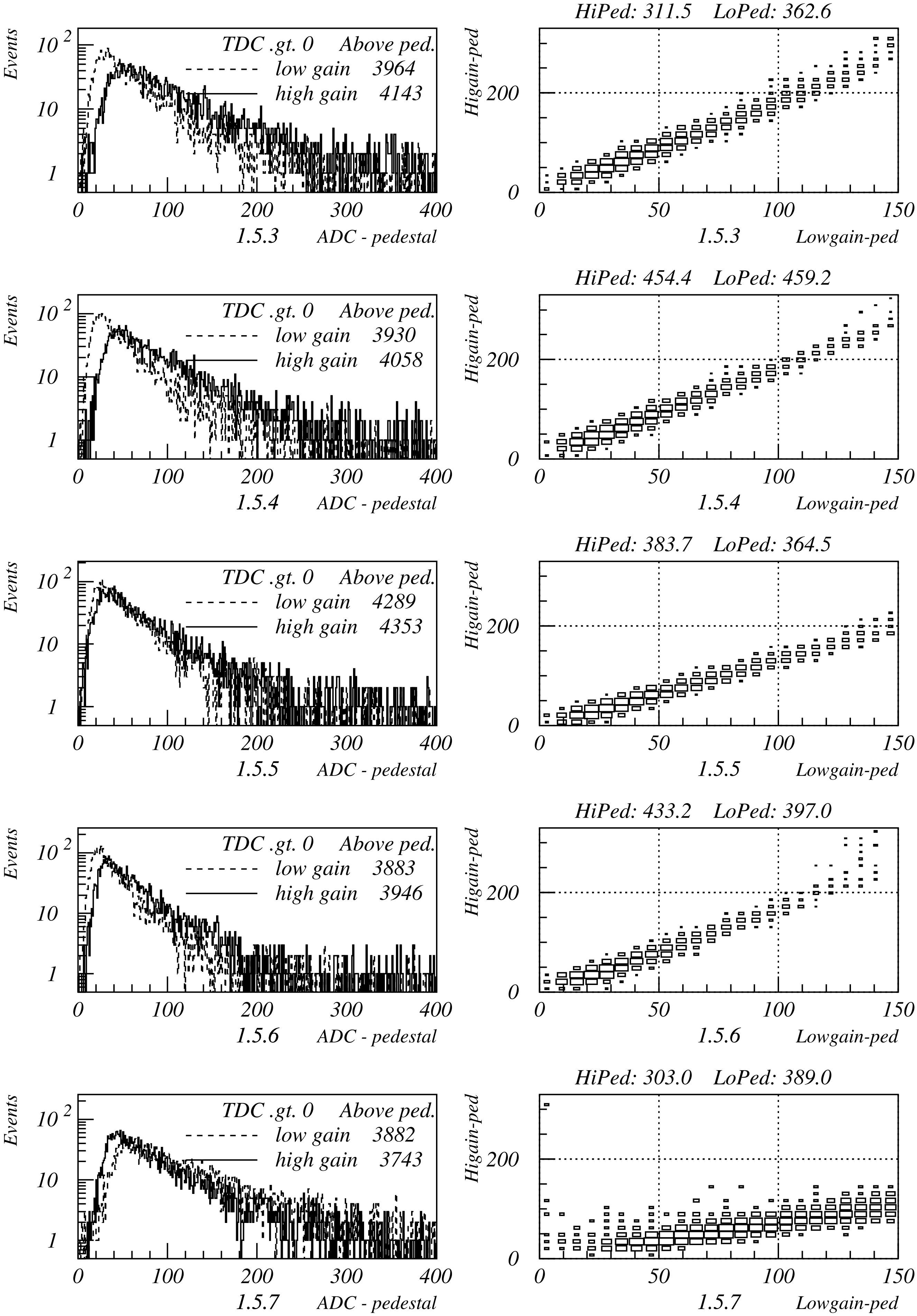

Events
TDC .gt. 0 Above ped.
low gain 3678
high gain 3776
1.4.8 ADC - pedestal


HiPed: 388.4 LoPed: 425.3
Higain-ped
1.4.8 Lowgain-ped

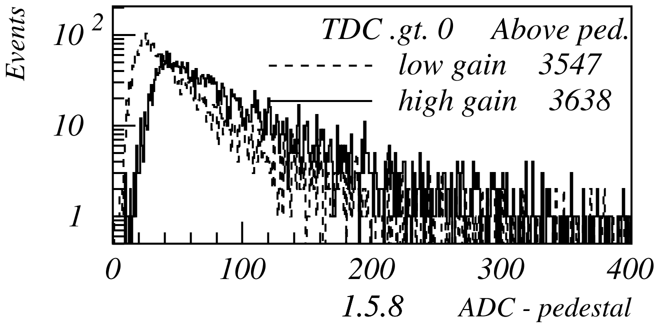

Events
TDC .gt. 0 Above ped.
low gain 3678
high gain 3734
1.5.2 ADC - pedestal

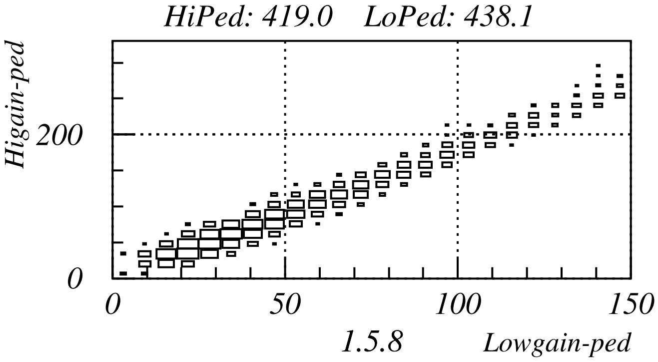

HiPed: 363.8 LoPed: 328.2
Higain-ped
1.5.2 Lowgain-ped

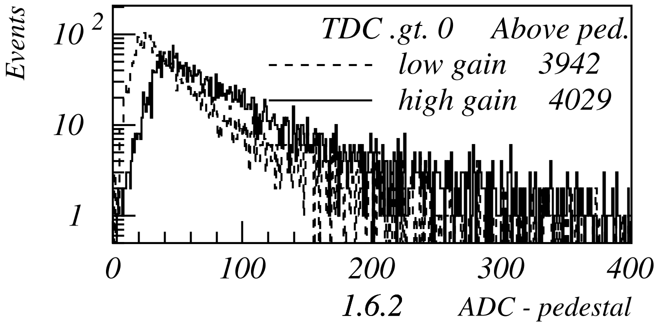
Prod 8545.1

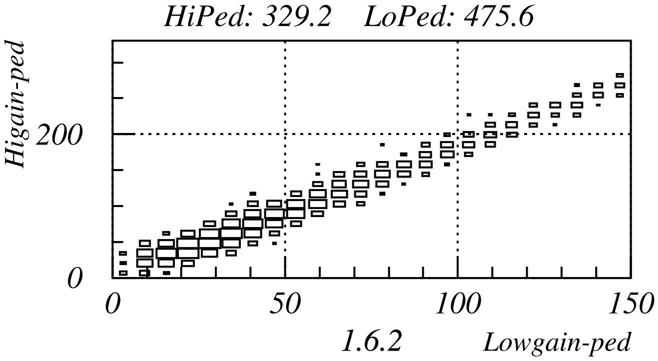

HiPed: 311.5 LoPed: 362.6
TDC .gt. 0 Above ped.
low gain 3964
high gain 4143
Events
Higain-ped
1.5.3 ADC - pedestal
1.5.3 Lowgain-ped
HiPed: 454.4 LoPed: 459.2
TDC .gt. 0 Above ped.
low gain 3930
high gain 4058
1.5.4 ADC - pedestal
1.5.4 Lowgain-ped
HiPed: 383.7 LoPed: 364.5
TDC .gt. 0 Above ped.
low gain 4289
high gain 4353
1.5.5 ADC - pedestal
1.5.5 Lowgain-ped
HiPed: 433.2 LoPed: 397.0
TDC .gt. 0 Above ped.
low gain 3883
high gain 3946
1.5.6 ADC - pedestal
1.5.6 Lowgain-ped
HiPed: 303.0 LoPed: 389.0
TDC .gt. 0 Above ped.
low gain 3882
high gain 3743
1.5.7 ADC - pedestal
1.5.7 Lowgain-ped

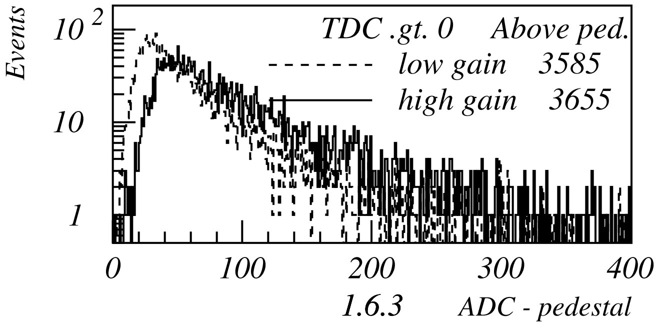
Prod 8545.1

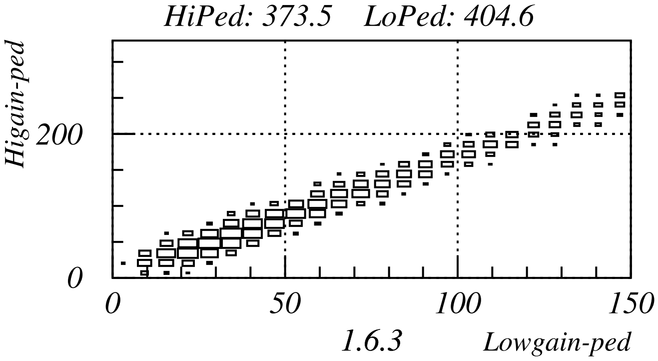

Events
TDC .gt. 0 Above ped.
low gain 3547
high gain 3638
1.5.8 ADC - pedestal

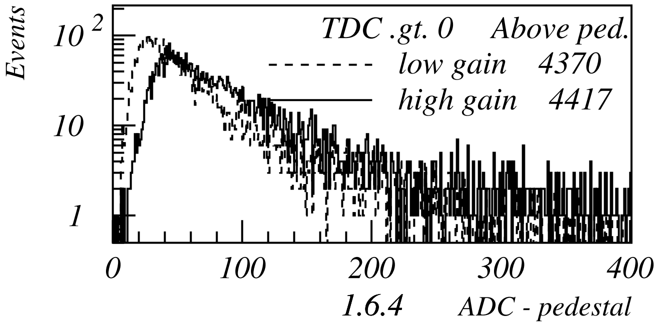

HiPed: 419.0 LoPed: 438.1
Higain-ped
1.5.8 Lowgain-ped

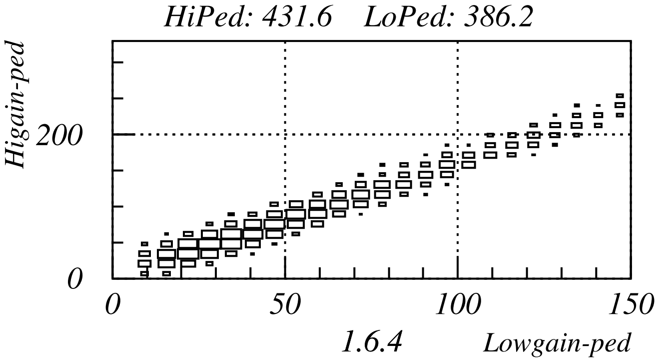

Events
TDC .gt. 0 Above ped.
low gain 3942
high gain 4029
1.6.2 ADC - pedestal

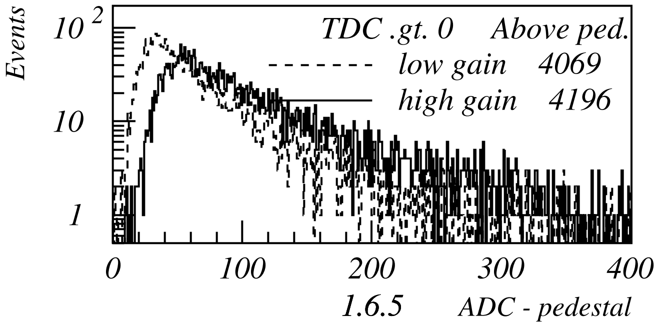

HiPed: 329.2 LoPed: 475.6
Higain-ped
1.6.2 Lowgain-ped

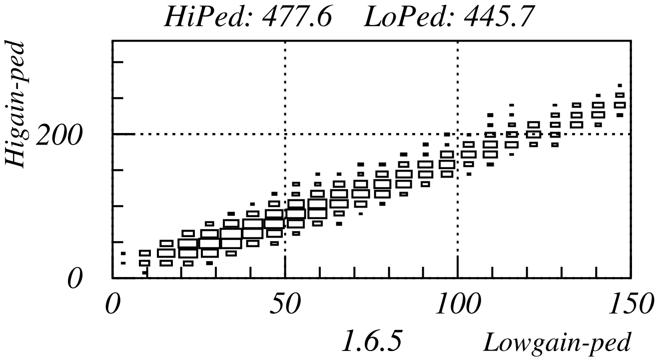

Events
TDC .gt. 0 Above ped.
low gain 3585
high gain 3655
1.6.3 ADC - pedestal


HiPed: 373.5 LoPed: 404.6
Higain-ped
1.6.3 Lowgain-ped

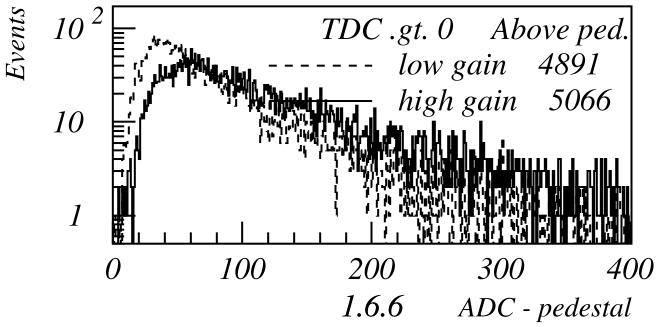

Events
TDC .gt. 0 Above ped.
low gain 4370
high gain 4417
1.6.4 ADC - pedestal

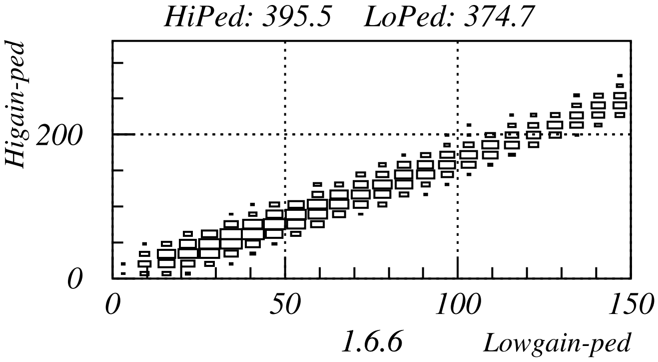

HiPed: 431.6 LoPed: 386.2
Higain-ped
1.6.4 Lowgain-ped

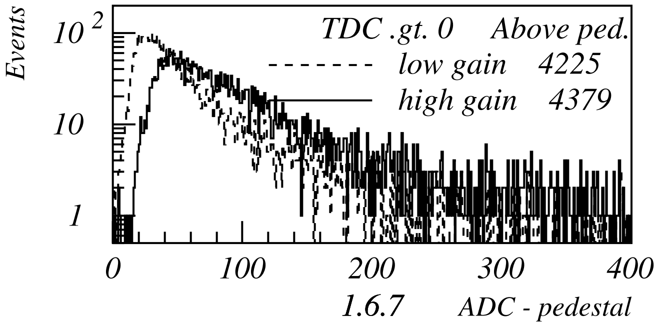

Events
TDC .gt. 0 Above ped.
low gain 4069
high gain 4196
1.6.5 ADC - pedestal

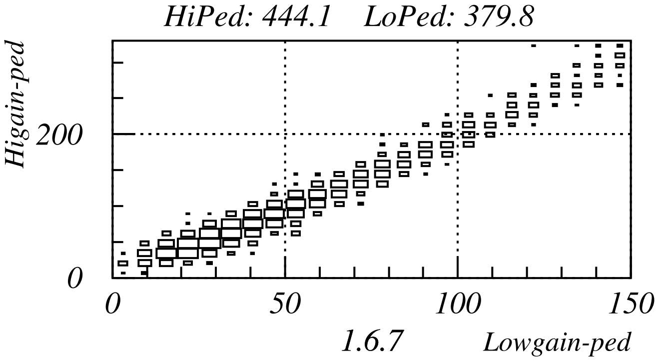

HiPed: 477.6 LoPed: 445.7
Higain-ped
1.6.5 Lowgain-ped

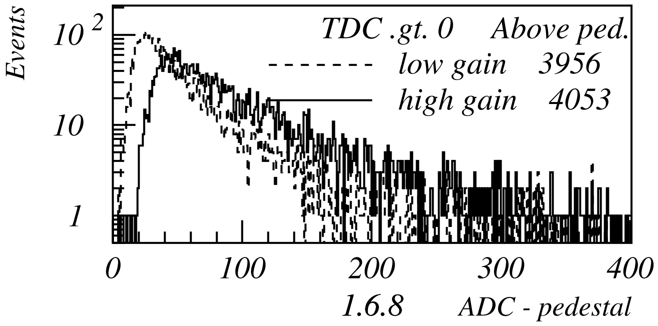
Prod 8545.1

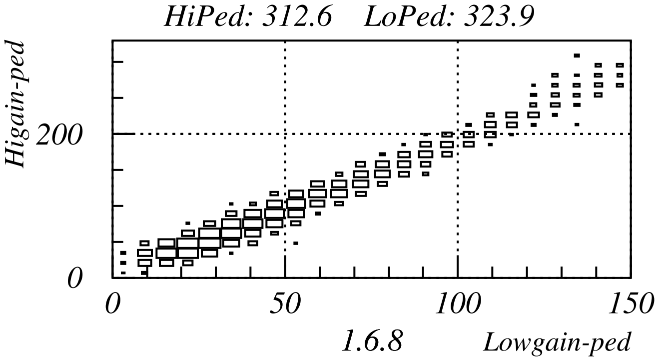

Events
TDC .gt. 0 Above ped.
low gain 4891
high gain 5066
1.6.6 ADC - pedestal

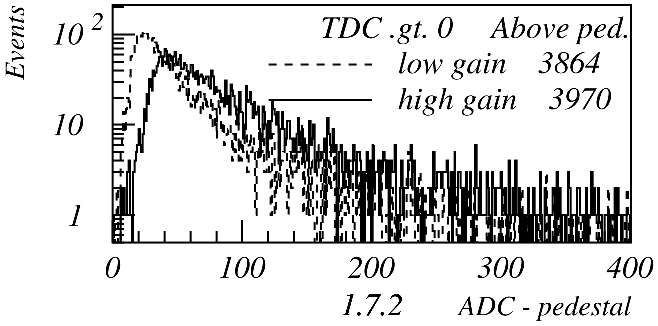

HiPed: 395.5 LoPed: 374.7
Higain-ped
1.6.6 Lowgain-ped

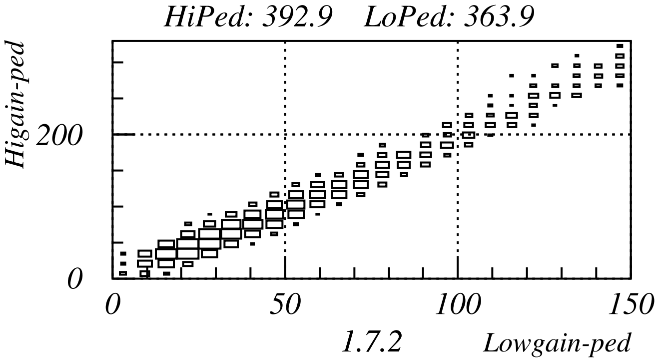

Events
TDC .gt. 0 Above ped.
low gain 4225
high gain 4379
1.6.7 ADC - pedestal

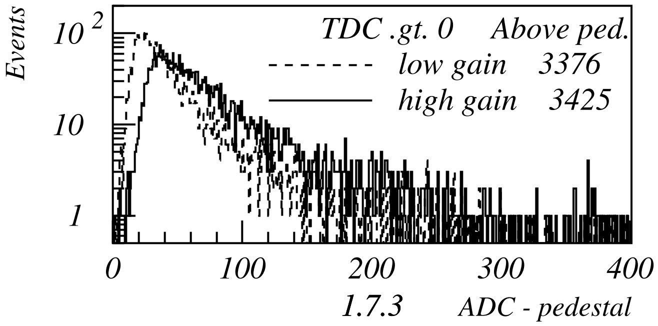

HiPed: 444.1 LoPed: 379.8
Higain-ped
1.6.7 Lowgain-ped

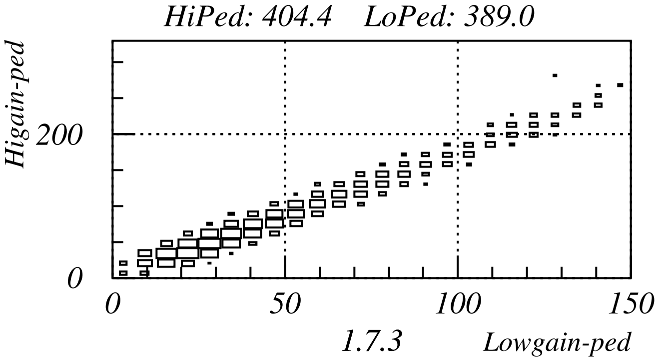

Events
TDC .gt. 0 Above ped.
low gain 3956
high gain 4053
1.6.8 ADC - pedestal


HiPed: 312.6 LoPed: 323.9
Higain-ped
1.6.8 Lowgain-ped

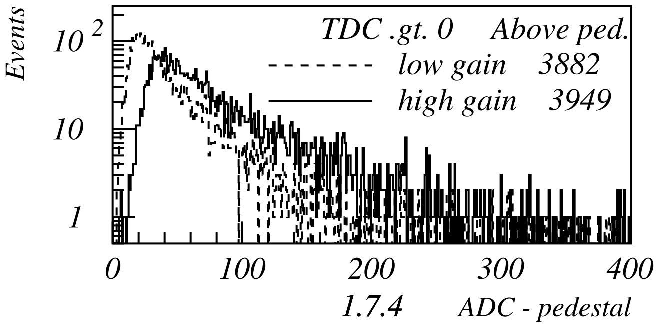

Events
TDC .gt. 0 Above ped.
low gain 3864
high gain 3970
1.7.2 ADC - pedestal

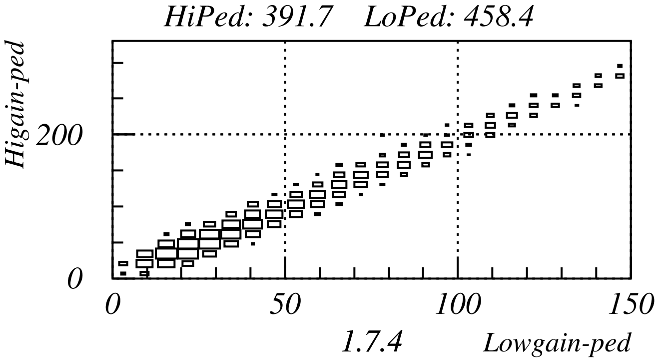

HiPed: 392.9 LoPed: 363.9
Higain-ped
1.7.2 Lowgain-ped

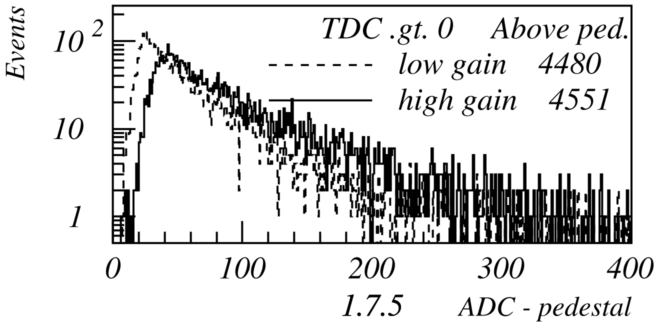

Events
TDC .gt. 0 Above ped.
low gain 3376
high gain 3425
1.7.3 ADC - pedestal

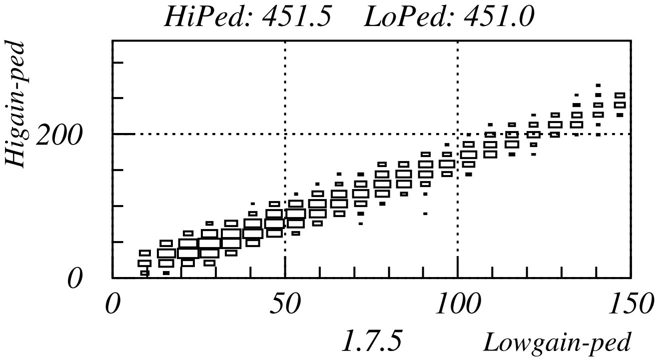

HiPed: 404.4 LoPed: 389.0
Higain-ped
1.7.3 Lowgain-ped

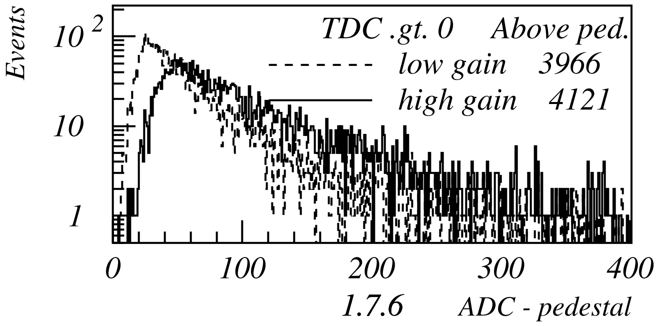
Prod 8545.1

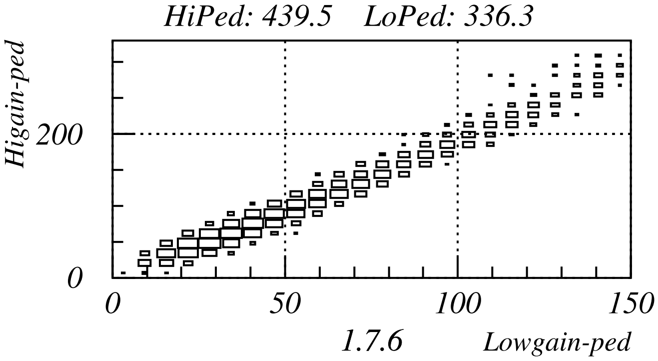

Events
TDC .gt. 0 Above ped.
low gain 3882
high gain 3949
1.7.4 ADC - pedestal

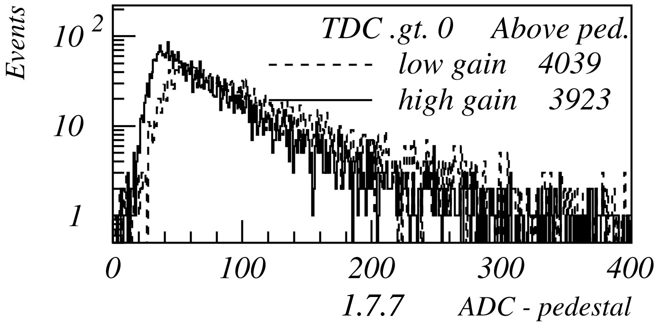

HiPed: 391.7 LoPed: 458.4
Higain-ped
1.7.4 Lowgain-ped

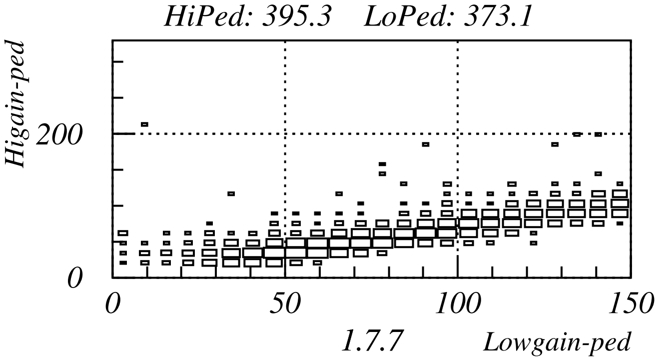

Events
TDC .gt. 0 Above ped.
low gain 4480
high gain 4551
1.7.5 ADC - pedestal

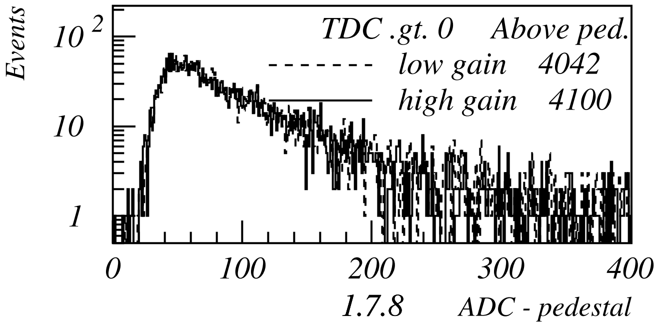

HiPed: 451.5 LoPed: 451.0
Higain-ped
1.7.5 Lowgain-ped

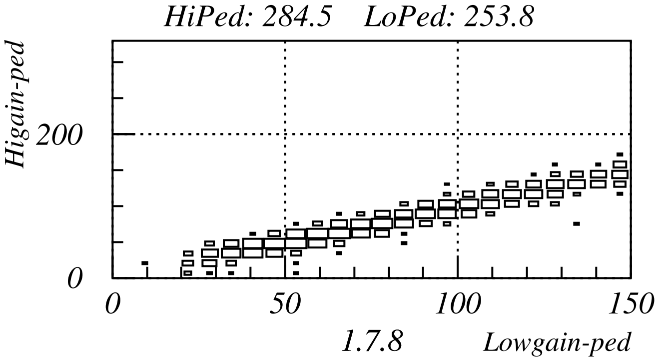

Events
TDC .gt. 0 Above ped.
low gain 3966
high gain 4121
1.7.6 ADC - pedestal


HiPed: 439.5 LoPed: 336.3
Higain-ped
1.7.6 Lowgain-ped

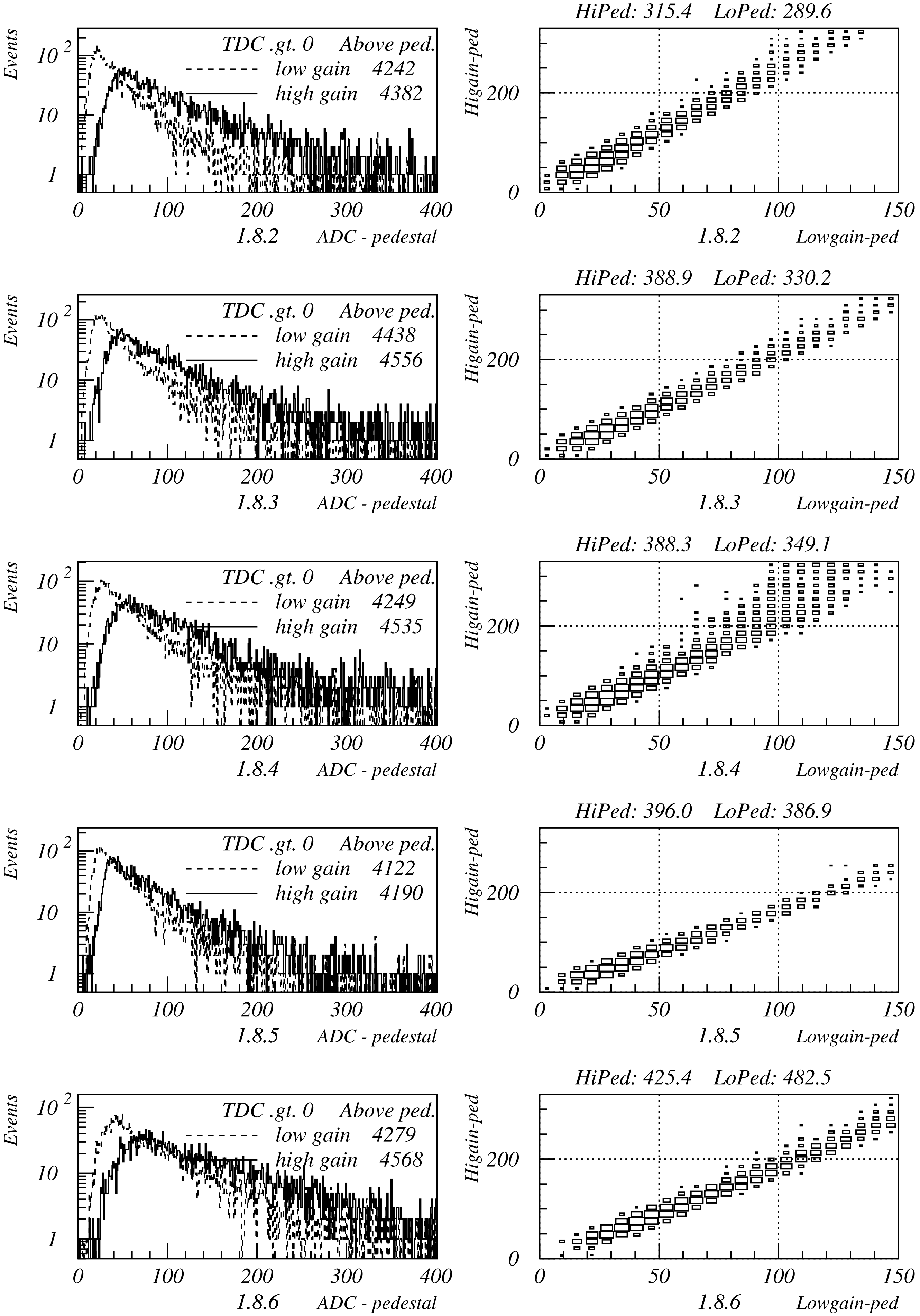

Events
TDC .gt. 0 Above ped.
low gain 4039
high gain 3923
1.7.7 ADC - pedestal


HiPed: 395.3 LoPed: 373.1
Higain-ped
1.7.7 Lowgain-ped


Events
TDC .gt. 0 Above ped.
low gain 4042
high gain 4100
1.7.8 ADC - pedestal

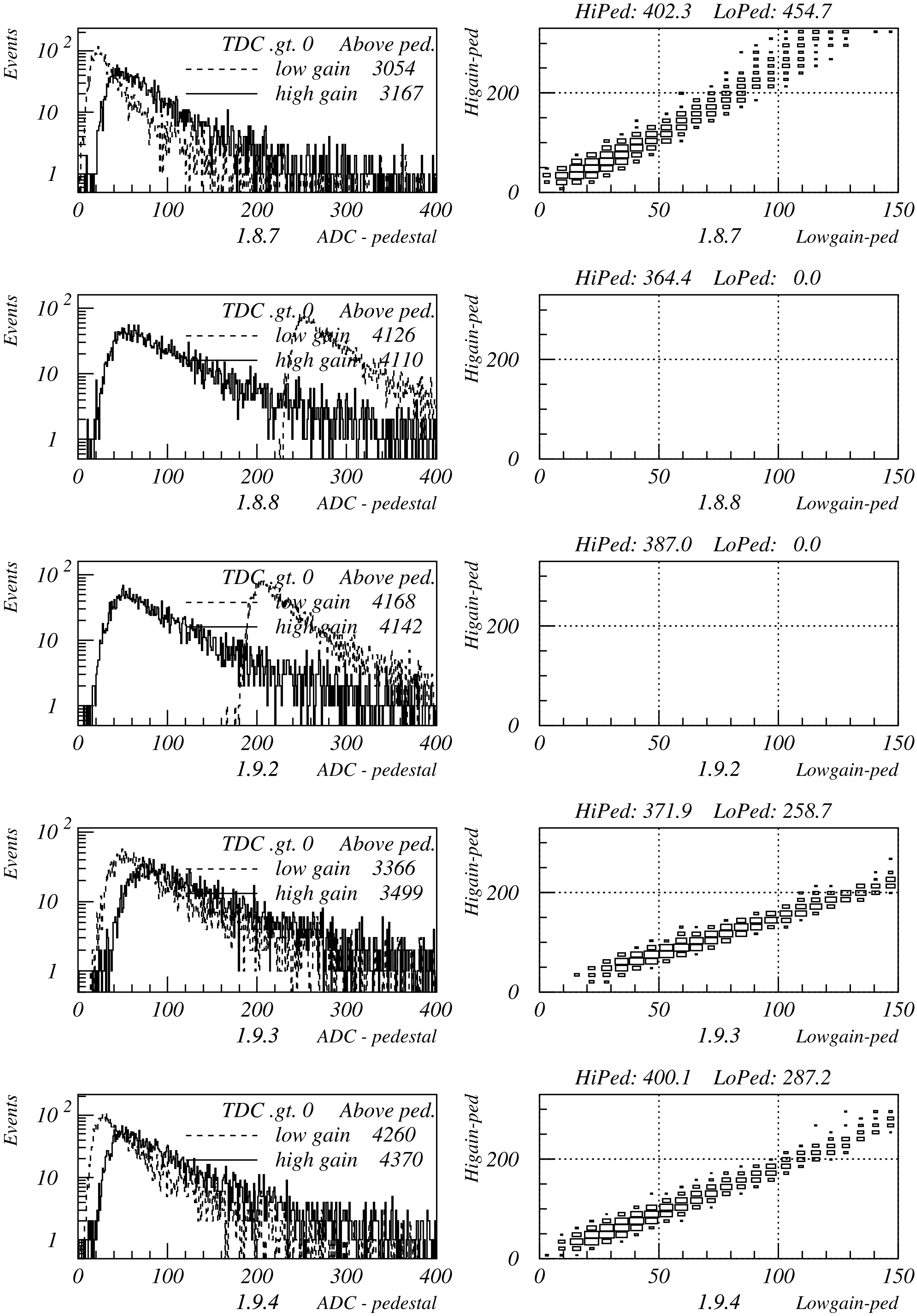

HiPed: 284.5 LoPed: 253.8
Higain-ped
1.7.8 Lowgain-ped

Prod 8545.1



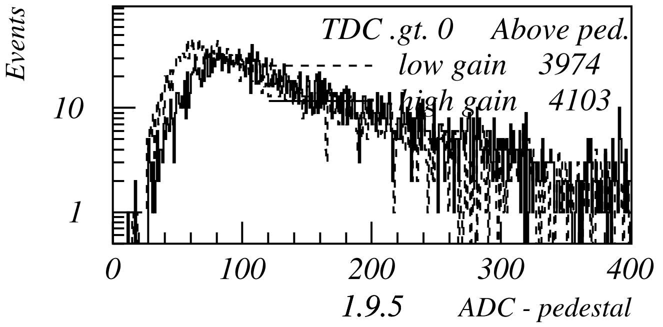
HiPed: 315.4 LoPed: 289.6
TDC .gt. 0 Above ped.
low gain 4242
high gain 4382
1.8.2 ADC - pedestal
1.8.2 Lowgain-ped
HiPed: 388.9 LoPed: 330.2
TDC .gt. 0 Above ped.
low gain 4438
high gain 4556
1.8.3 ADC - pedestal
1.8.3 Lowgain-ped
HiPed: 388.3 LoPed: 349.1
TDC .gt. 0 Above ped.
low gain 4249
high gain 4535
1.8.4 ADC - pedestal
1.8.4 Lowgain-ped
HiPed: 396.0 LoPed: 386.9
TDC .gt. 0 Above ped.
low gain 4122
high gain 4190
1.8.5 ADC - pedestal
1.8.5 Lowgain-ped
HiPed: 425.4 LoPed: 482.5
TDC .gt. 0 Above ped.
low gain 4279
high gain 4568
1.8.6 ADC - pedestal
1.8.6 Lowgain-ped
Events
Higain-ped

Prod 8545.1

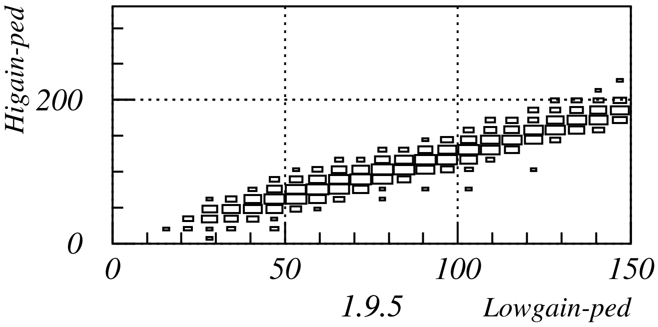


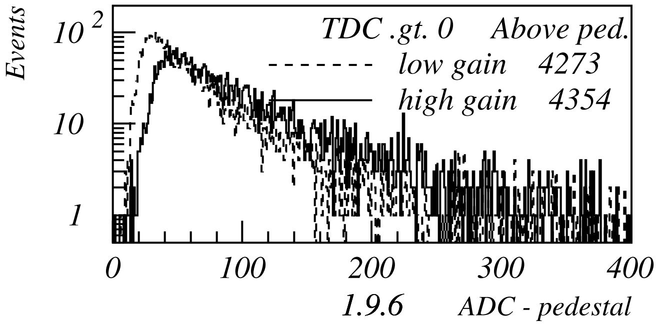
HiPed: 402.3 LoPed: 454.7
TDC .gt. 0 Above ped.
low gain 3054
high gain 3167
1.8.7 ADC - pedestal
1.8.7 Lowgain-ped
HiPed: 364.4 LoPed: 0.0
TDC .gt. 0 Above ped.
low gain 4126
high gain 4110
1.8.8 ADC - pedestal
1.8.8 Lowgain-ped
HiPed: 387.0 LoPed: 0.0
TDC .gt. 0 Above ped.
low gain 4168
high gain 4142
1.9.2 ADC - pedestal
1.9.2 Lowgain-ped
HiPed: 371.9 LoPed: 258.7
TDC .gt. 0 Above ped.
low gain 3366
high gain 3499
1.9.3 ADC - pedestal
1.9.3 Lowgain-ped
HiPed: 400.1 LoPed: 287.2
TDC .gt. 0 Above ped.
low gain 4260
high gain 4370
1.9.4 ADC - pedestal
1.9.4 Lowgain-ped
Events
Higain-ped

Prod 8545.1

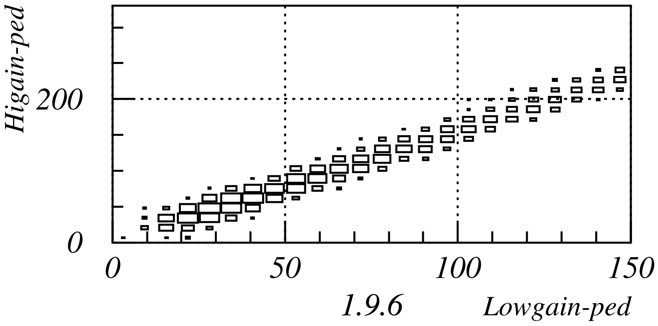


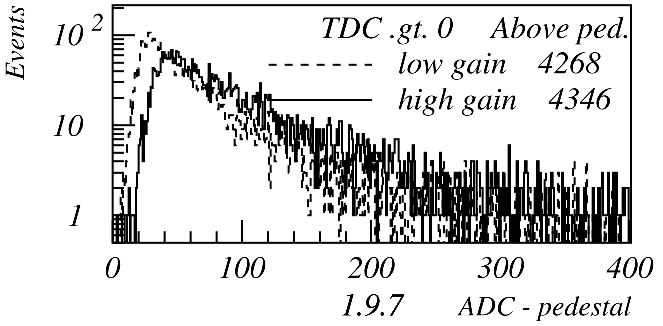
HiPed: 456.7 LoPed: 411.8



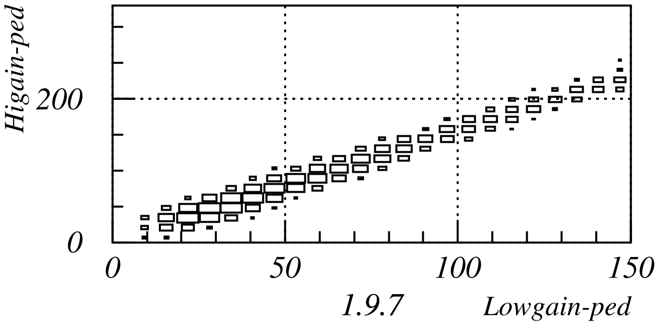


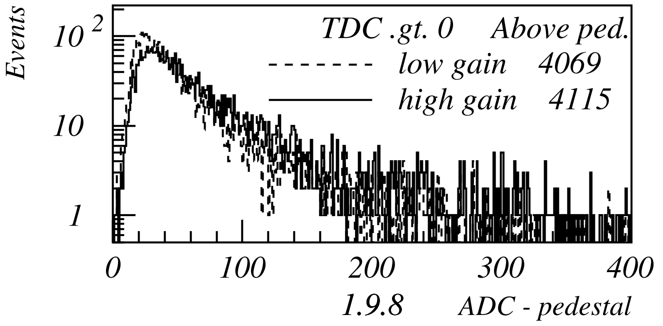
HiPed: 436.5 LoPed: 317.0



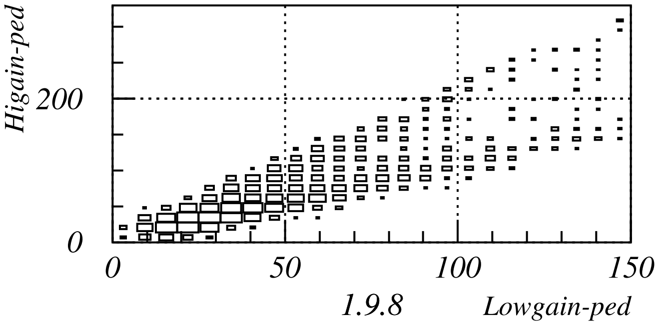


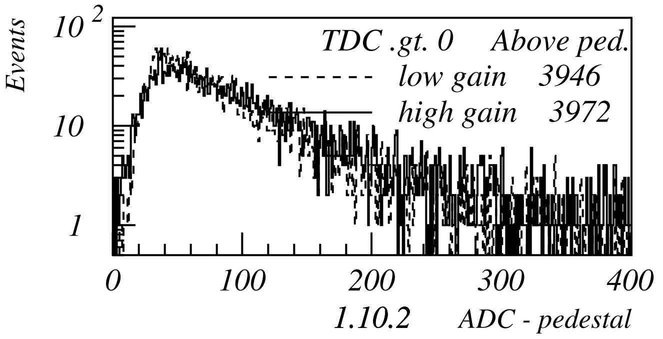
HiPed: 413.1 LoPed: 356.0



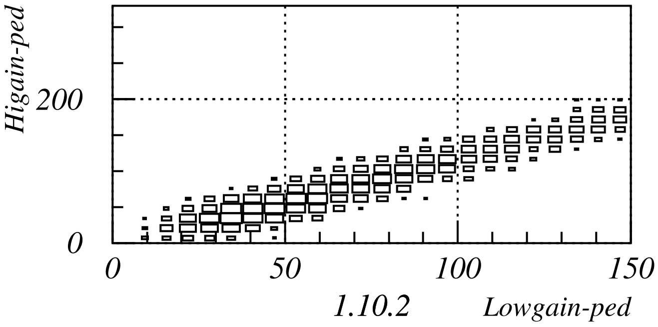


HiPed: 402.5 LoPed: 310.6

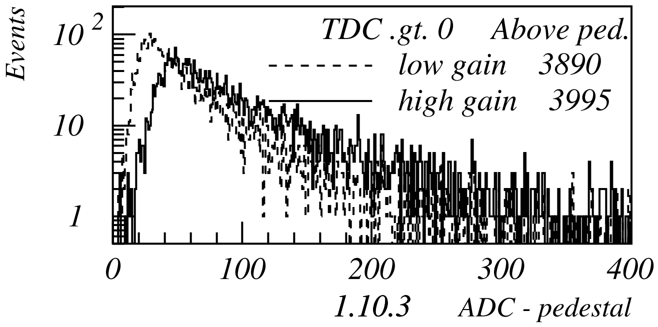




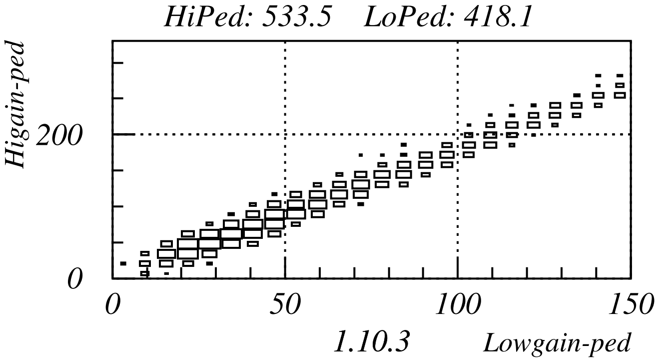
HiPed: 364.5 LoPed: 274.7



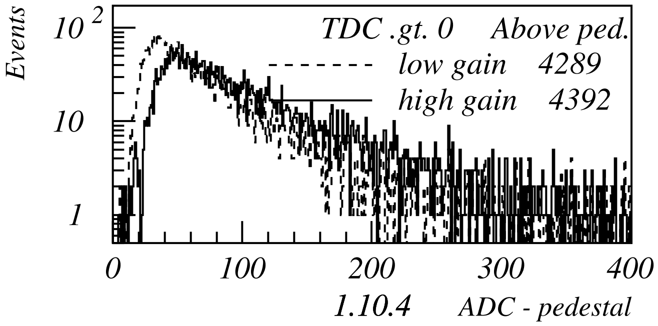
Prod 8545.1



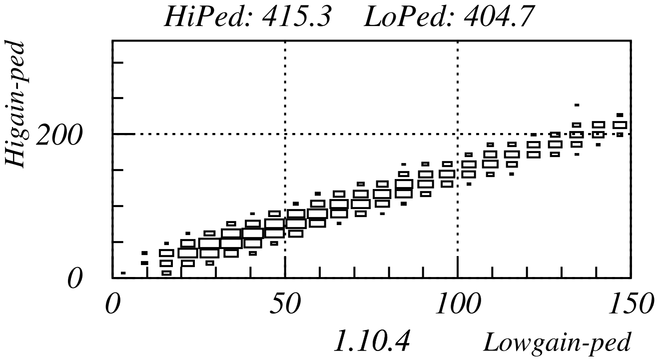
Events
TDC .gt. 0 Above ped.
low gain 3890
high gain 3995
1.10.3 ADC - pedestal



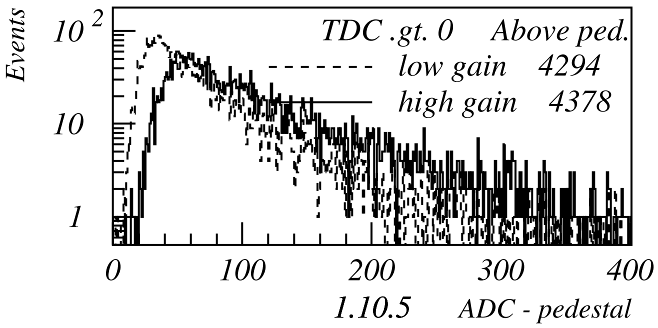
HiPed: 533.5 LoPed: 418.1
Higain-ped
1.10.3 Lowgain-ped



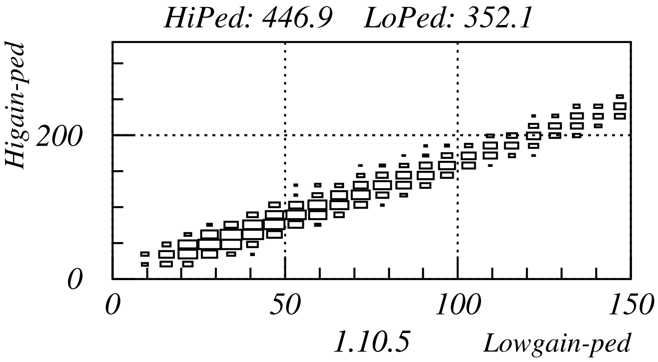
Events
TDC .gt. 0 Above ped.
low gain 4289
high gain 4392
1.10.4 ADC - pedestal



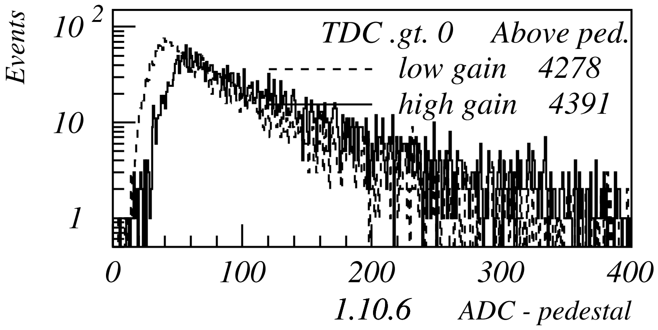
HiPed: 415.3 LoPed: 404.7
Higain-ped
1.10.4 Lowgain-ped



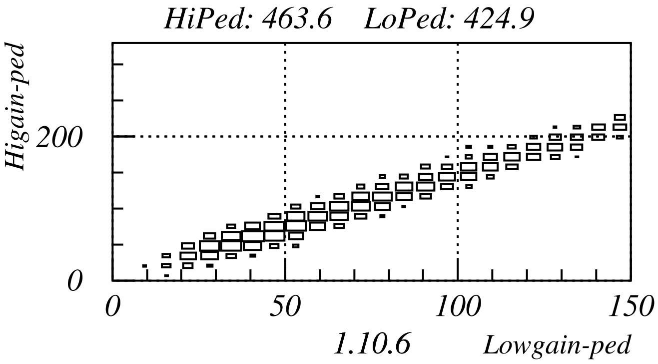
Events
TDC .gt. 0 Above ped.
low gain 4294
high gain 4378
1.10.5 ADC - pedestal



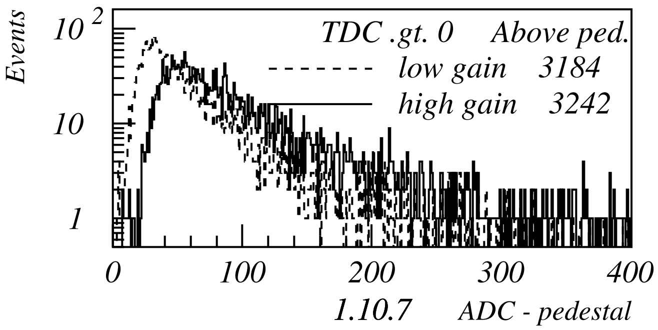
HiPed: 446.9 LoPed: 352.1
Higain-ped
1.10.5 Lowgain-ped



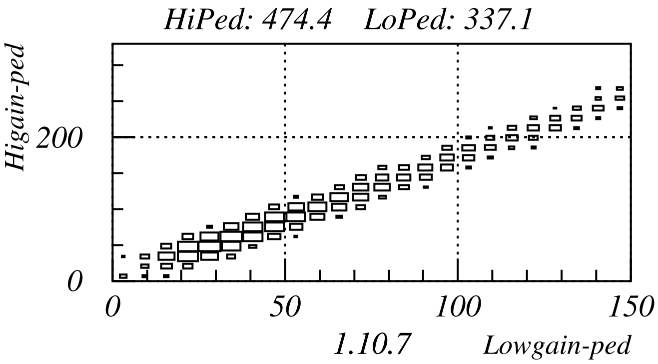
Events
TDC .gt. 0 Above ped.
low gain 4278
high gain 4391
1.10.6 ADC - pedestal



HiPed: 463.6 LoPed: 424.9
Higain-ped
1.10.6 Lowgain-ped

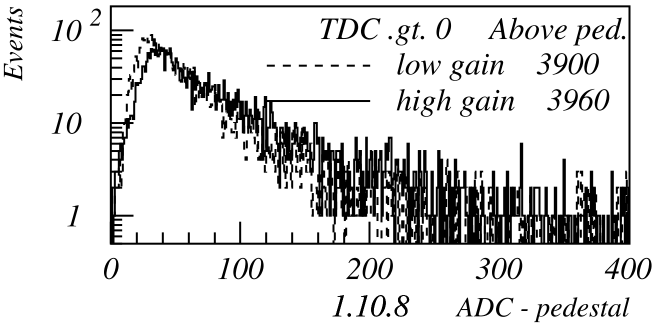


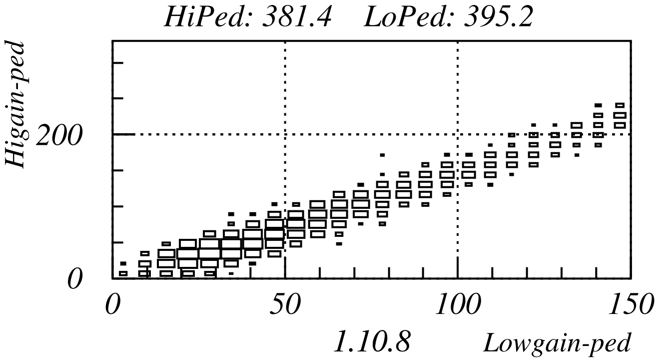
Events
TDC .gt. 0 Above ped.
low gain 3184
high gain 3242
1.10.7 ADC - pedestal

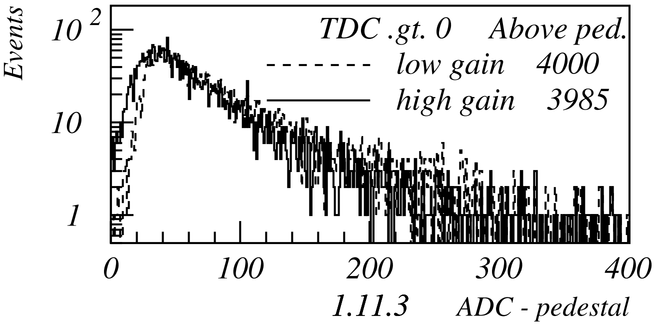


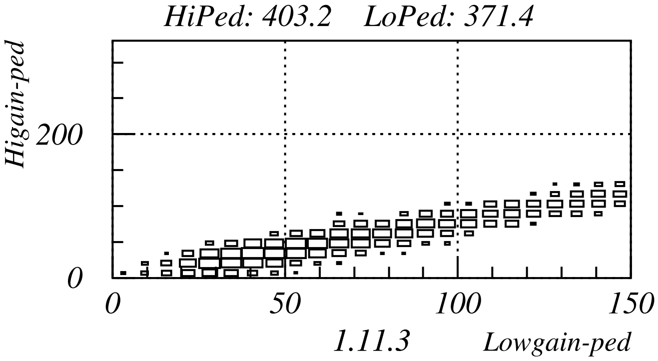
HiPed: 474.4 LoPed: 337.1
Higain-ped
1.10.7 Lowgain-ped

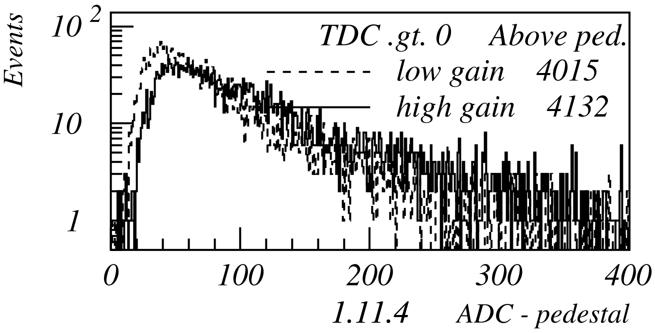
Prod 8545.1

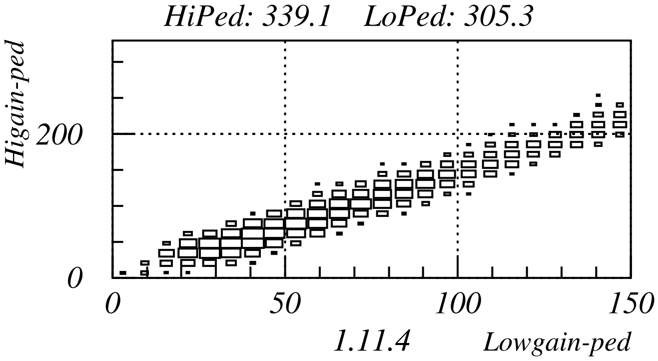

Events
TDC .gt. 0 Above ped.
low gain 3900
high gain 3960
1.10.8 ADC - pedestal

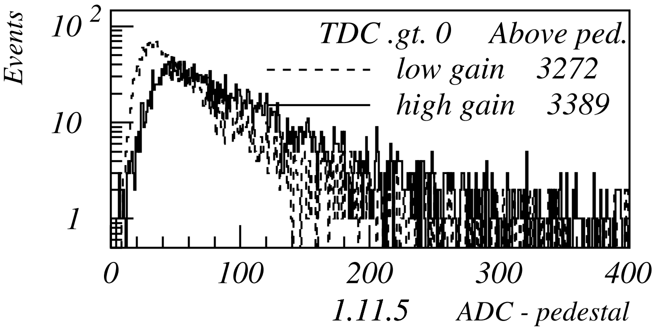

HiPed: 381.4 LoPed: 395.2
Higain-ped
1.10.8 Lowgain-ped

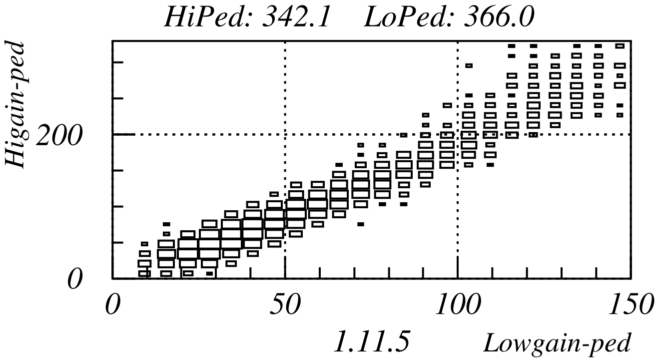

Events
TDC .gt. 0 Above ped.
low gain 4000
high gain 3985
1.11.3 ADC - pedestal

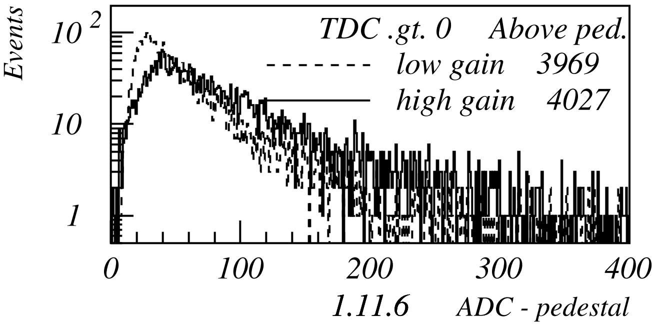

HiPed: 403.2 LoPed: 371.4
Higain-ped
1.11.3 Lowgain-ped

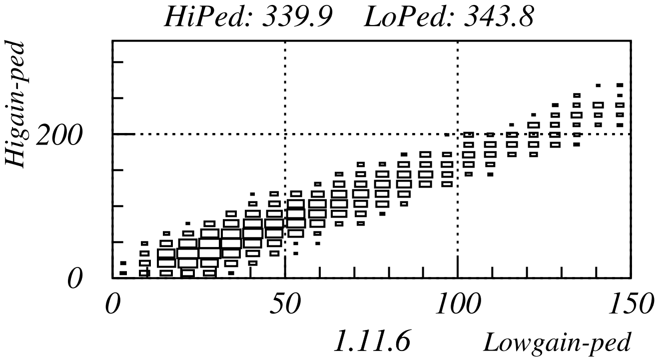

Events
TDC .gt. 0 Above ped.
low gain 4015
high gain 4132
1.11.4 ADC - pedestal


HiPed: 339.1 LoPed: 305.3
Higain-ped
1.11.4 Lowgain-ped

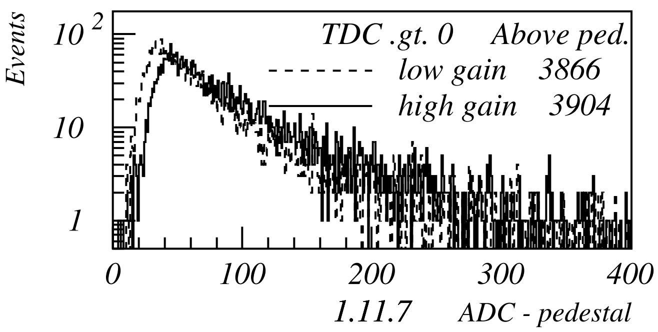

Events
TDC .gt. 0 Above ped.
low gain 3272
high gain 3389
1.11.5 ADC - pedestal

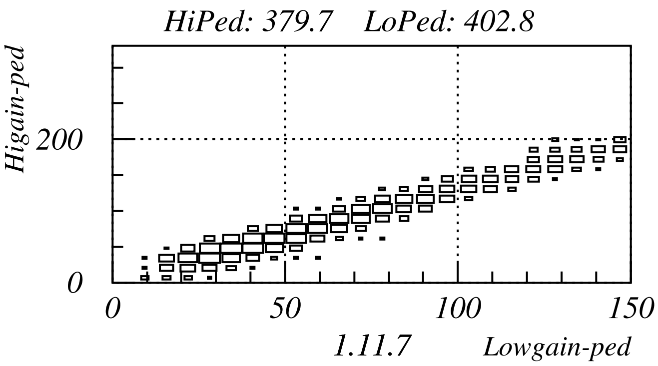

HiPed: 342.1 LoPed: 366.0
Higain-ped
1.11.5 Lowgain-ped

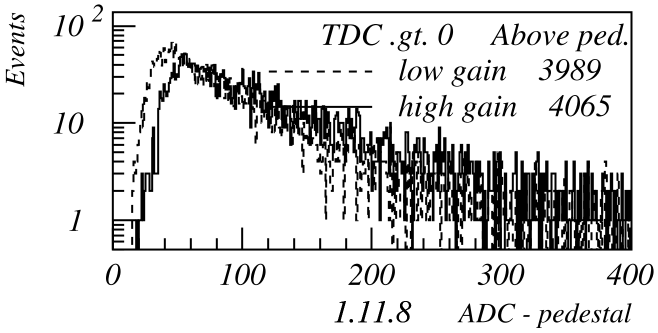

Events
TDC .gt. 0 Above ped.
low gain 3969
high gain 4027
1.11.6 ADC - pedestal

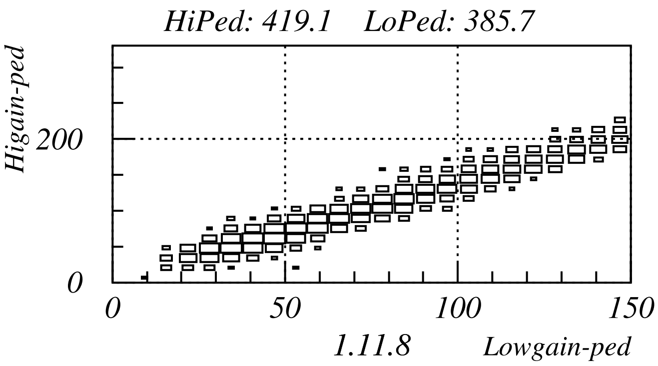

HiPed: 339.9 LoPed: 343.8
Higain-ped
1.11.6 Lowgain-ped

Prod 8545.1

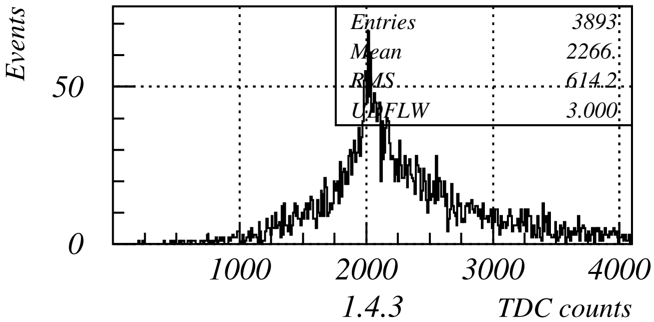

Events
TDC .gt. 0 Above ped.
low gain 3866
high gain 3904
1.11.7 ADC - pedestal


HiPed: 379.7 LoPed: 402.8
Higain-ped
1.11.7 Lowgain-ped

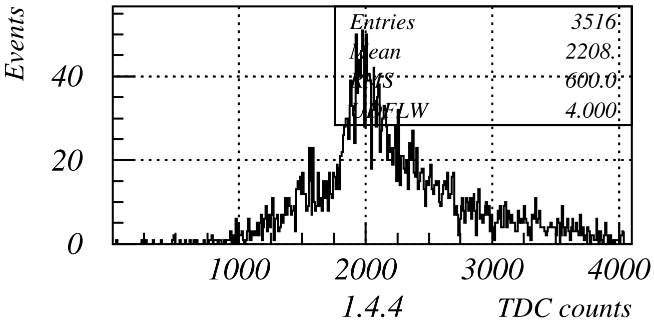

Events
TDC .gt. 0 Above ped.
low gain 3989
high gain 4065
1.11.8 ADC - pedestal


HiPed: 419.1 LoPed: 385.7
Higain-ped
1.11.8 Lowgain-ped

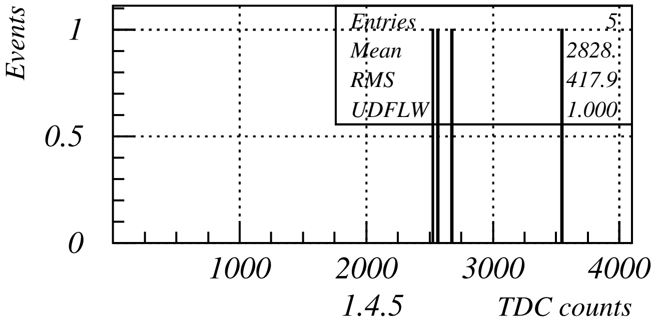
Prod 8545.1



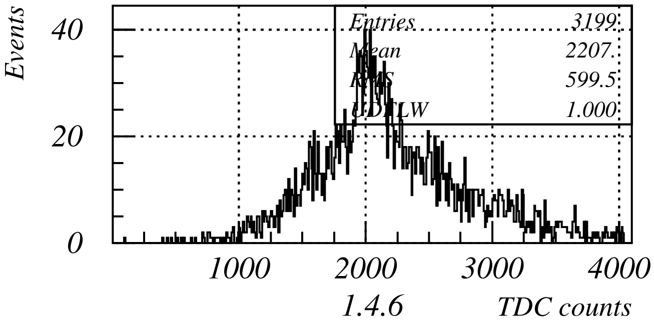
1.4.3



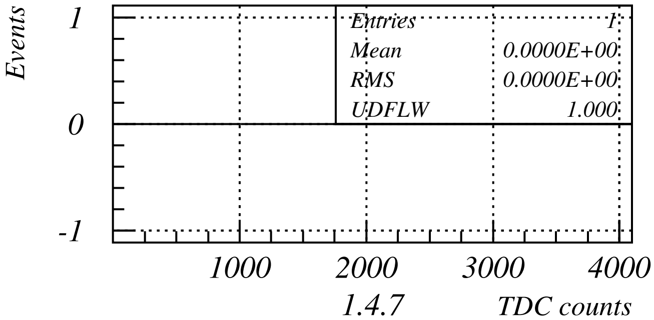
1.4.4



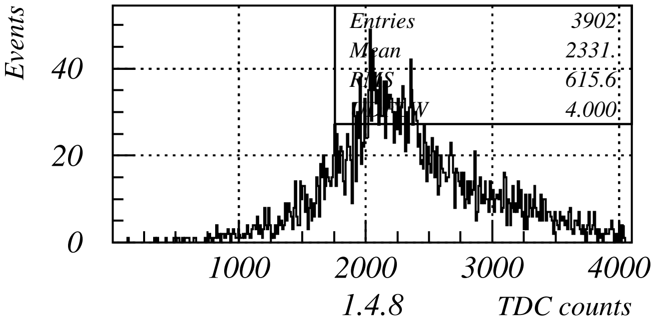
1.4.5



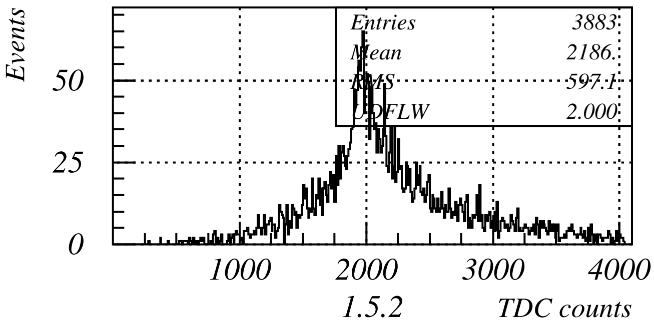
1.4.6



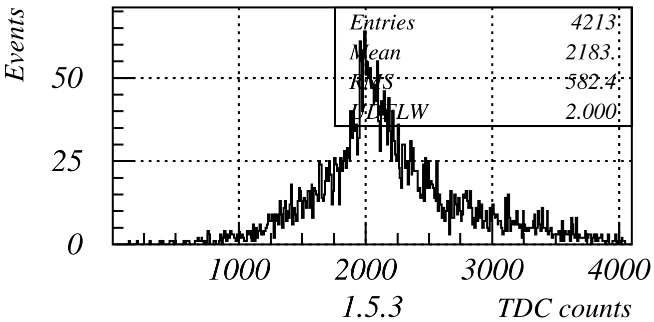
1.4.7



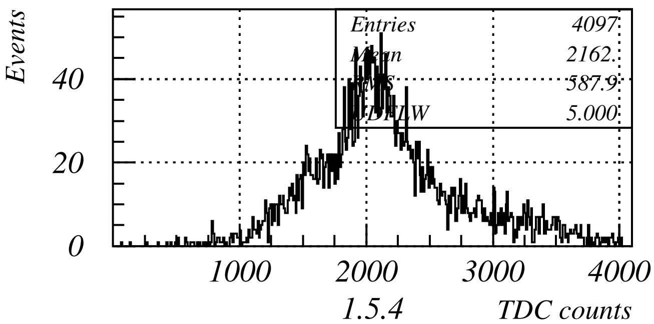
1.4.8



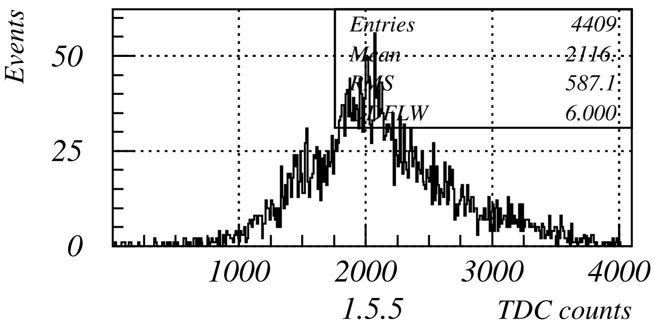
1.5.2



1.5.3

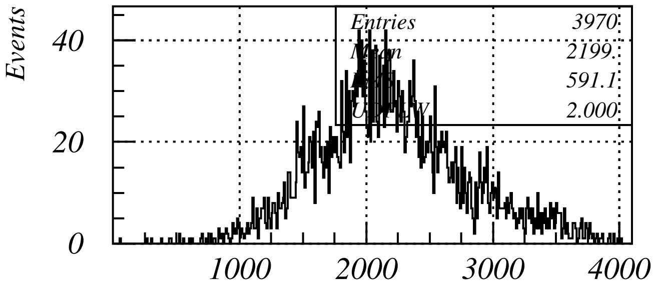


1.5.4

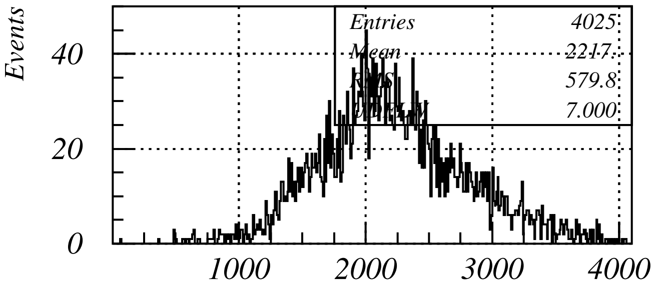


1.5.5

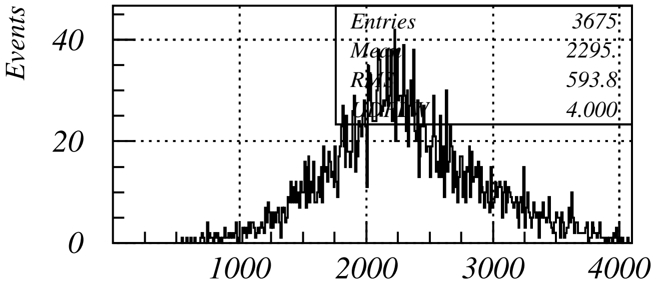
Prod 8545.1



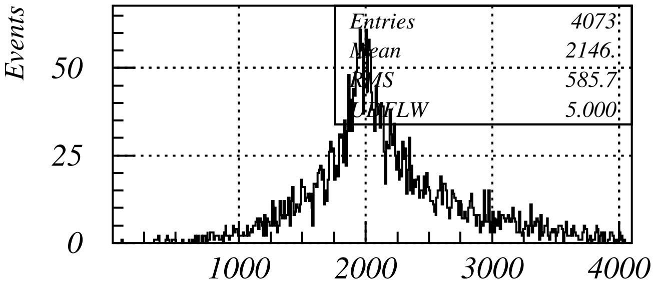
1.5.6



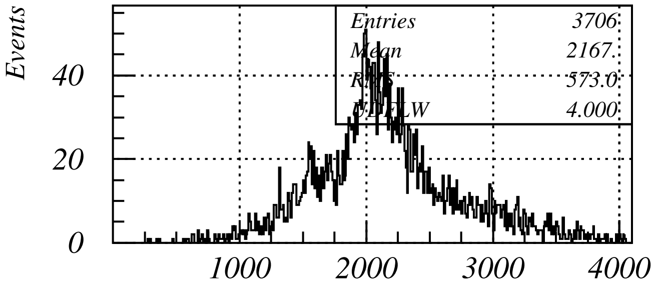
1.5.7



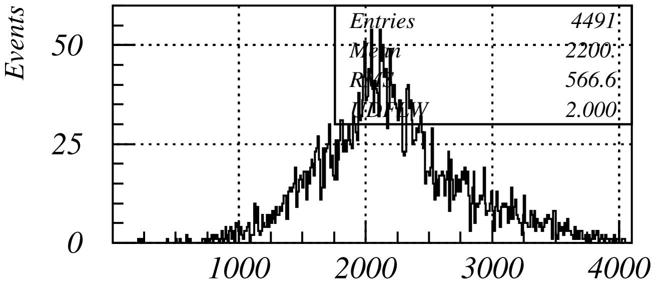
1.5.8



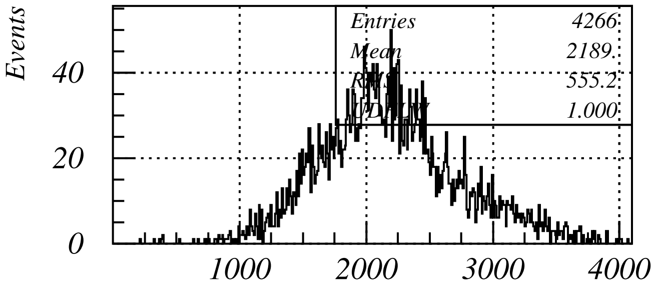
1.6.2



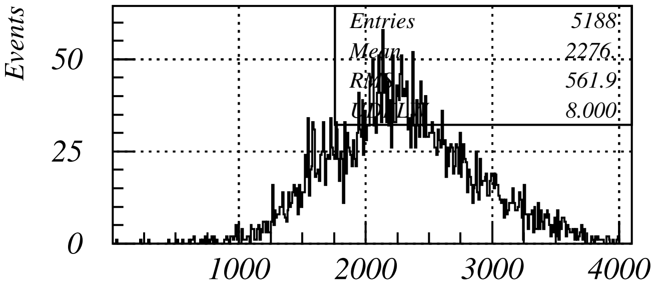
1.6.3



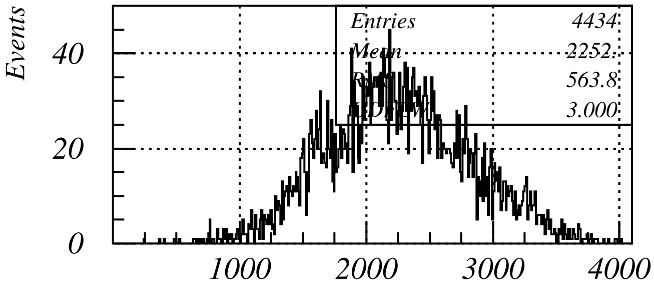
1.6.4



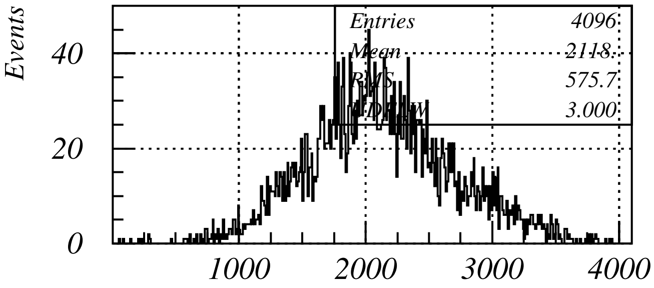
1.6.5



1.6.6

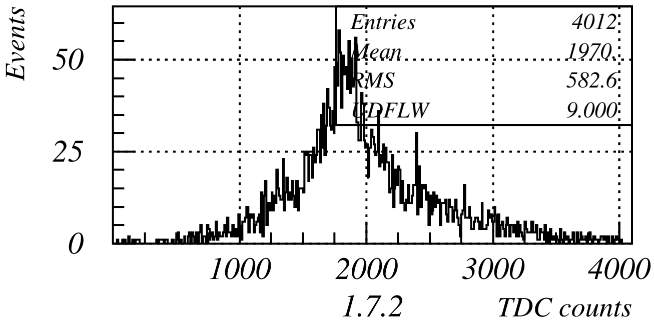


1.6.7

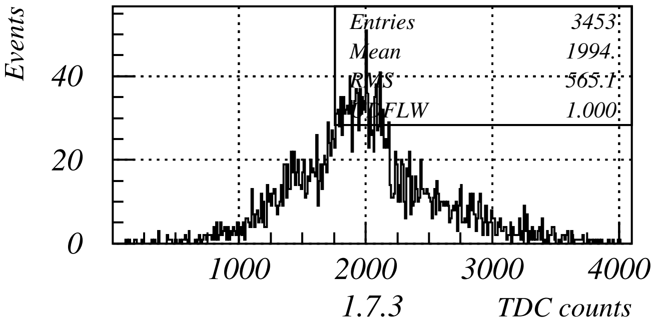


1.6.8

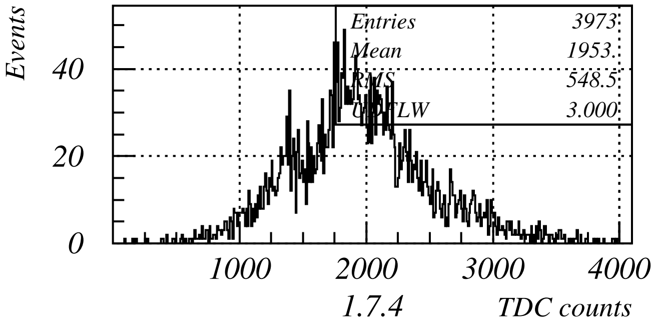
Prod 8545.1



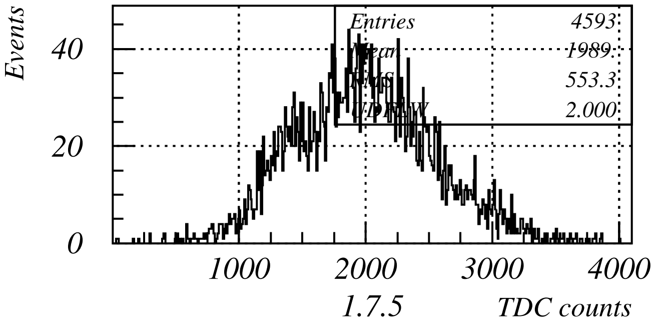
1.7.2



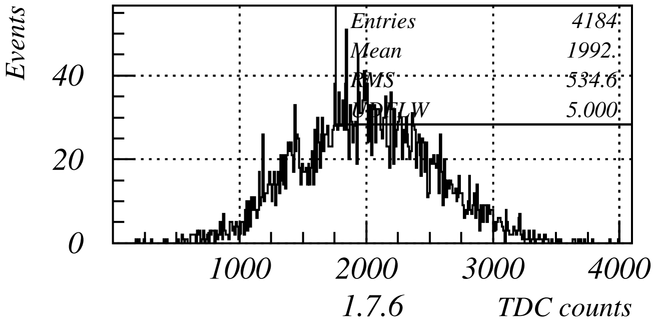
1.7.3



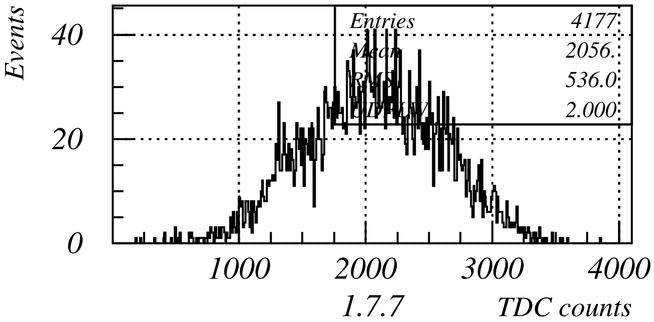
1.7.4



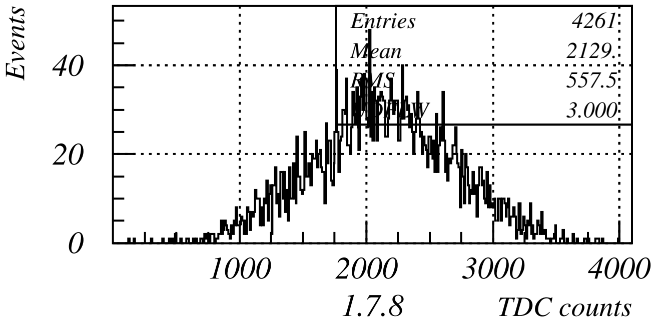
1.7.5



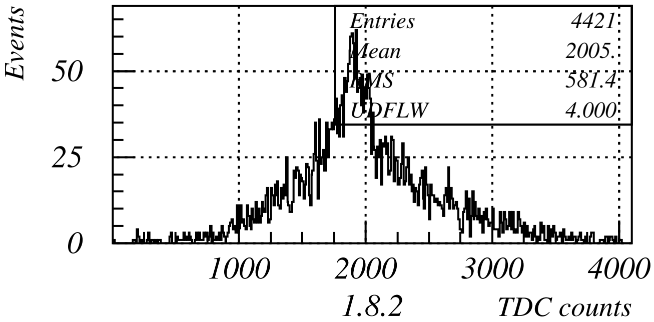
1.7.6



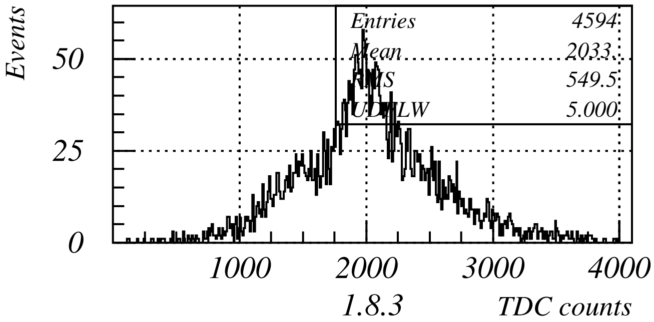
1.7.7



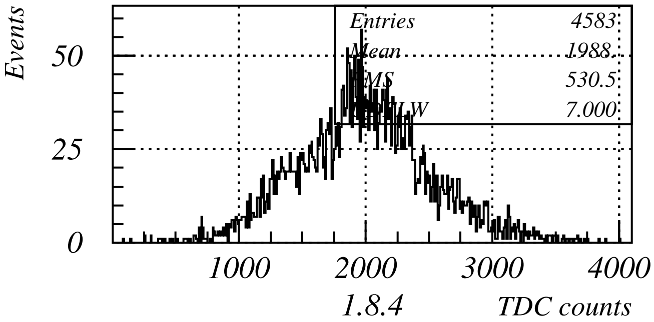
1.7.8



1.8.2

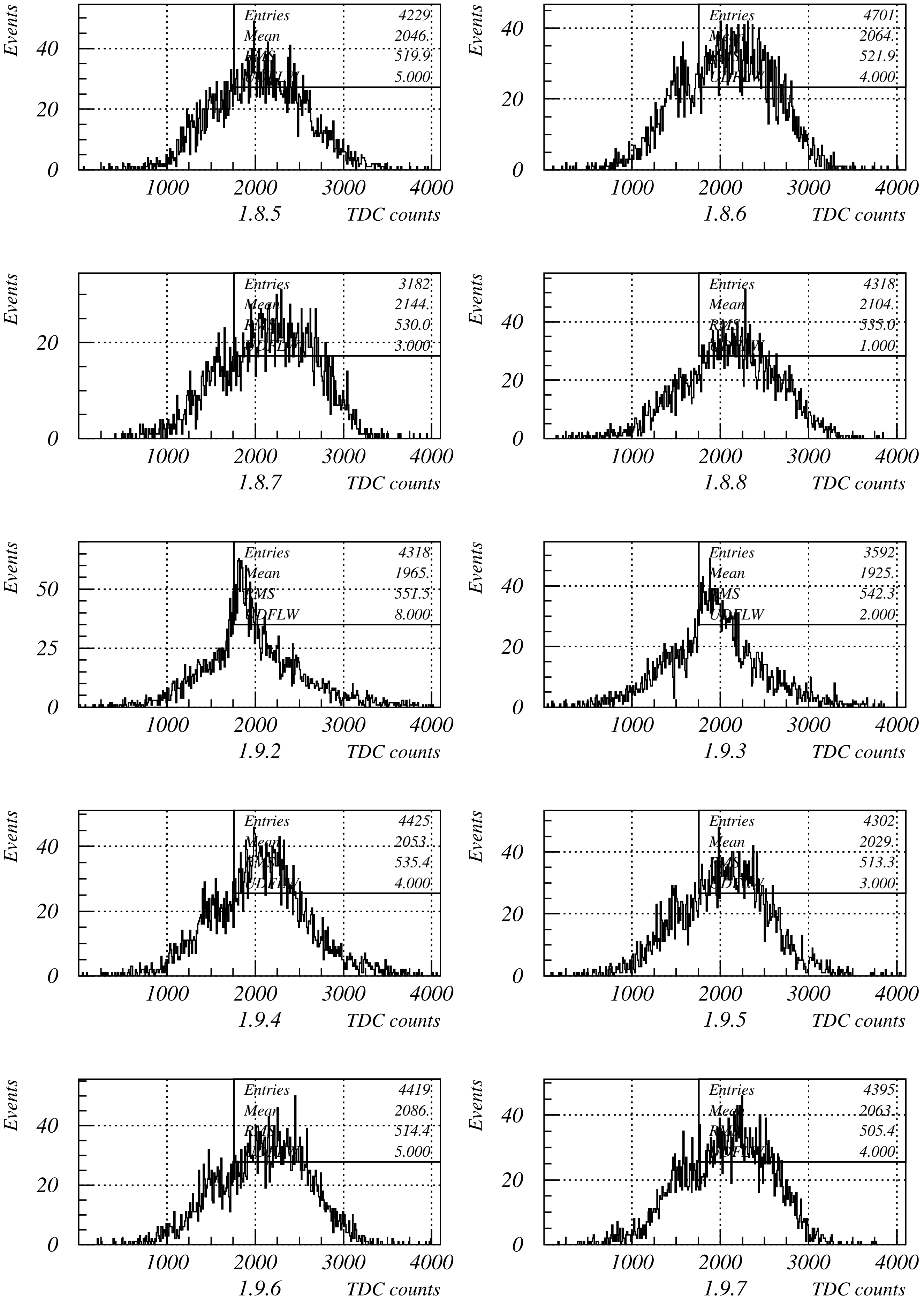


1.8.3

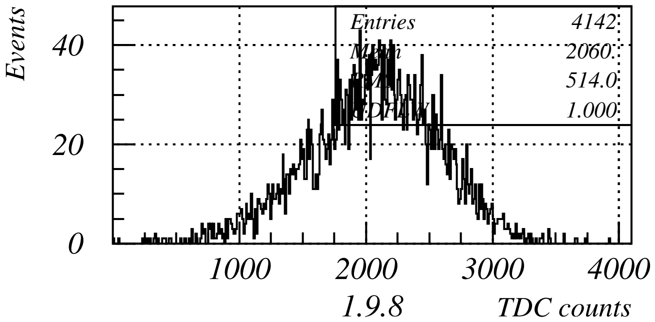


1.8.4

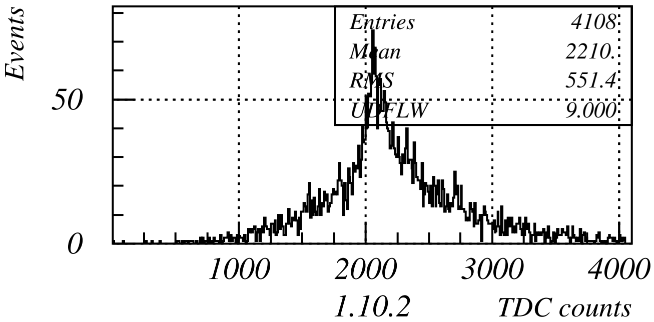
Prod 8545.1


Entries 4229
Mean 2046.
519.9
5.000
1.8.5
Entries 4701
2064.
521.9
4.000
1.8.6
Entries 3182
Mean 2144.
530.0
3.000
1.8.7
Entries 4318
Mean 2104.
1.000
1.8.8
Entries 4318
Mean 1965.
RMS 551.5
8.000
1.9.2
Entries 3592
Mean 1925.
RMS 542.3
2.000
1.9.3
Entries 4425
535.4
4.000
1.9.4
Entries 4302
Mean 2029.
513.3
3.000
1.9.5
Entries 4419
Mean 2086.
514.4
5.000
1.9.6
Entries 4395
505.4
4.000
1.9.7
Events
TDC counts

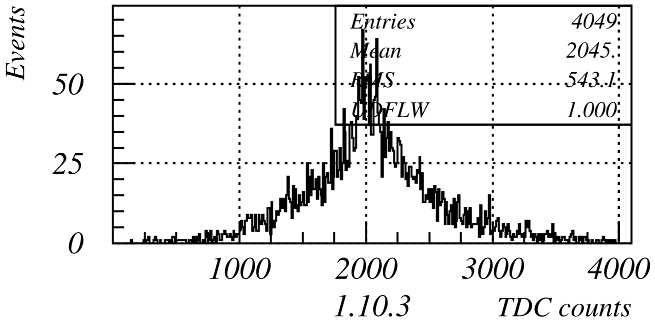
Prod 8545.1



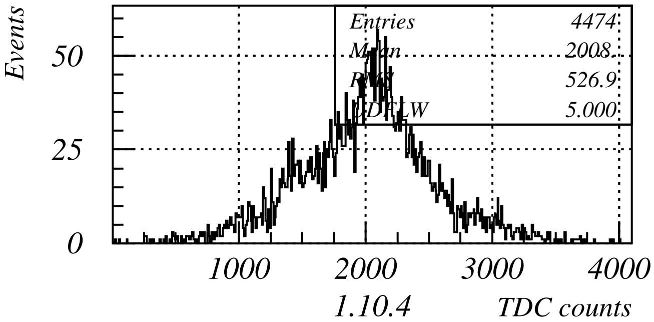
1.9.8



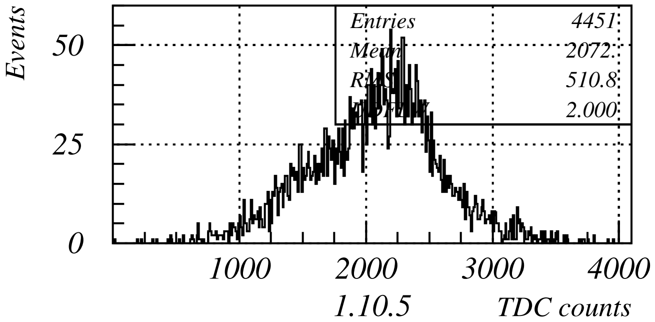
1.10.2



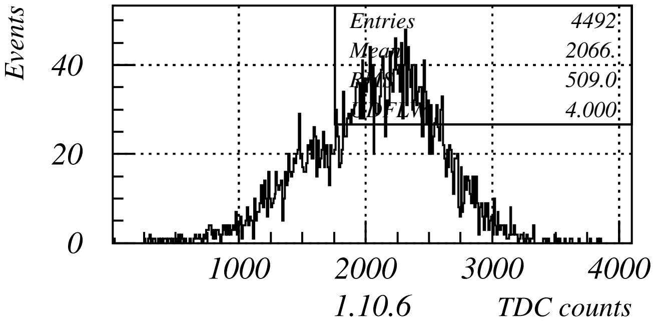
1.10.3



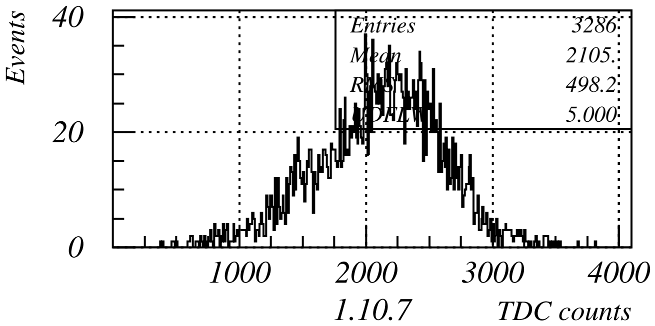
1.10.4



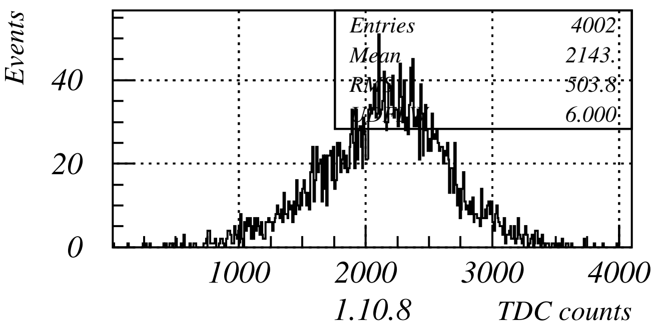
1.10.5



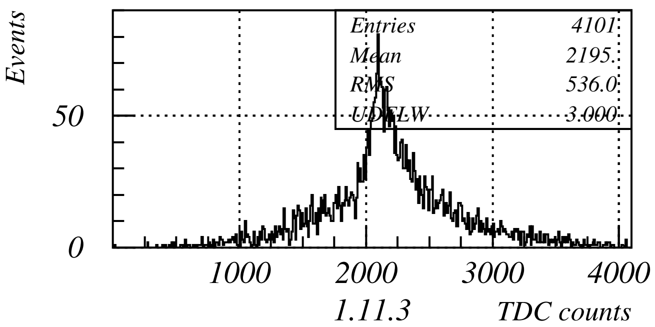
1.10.6



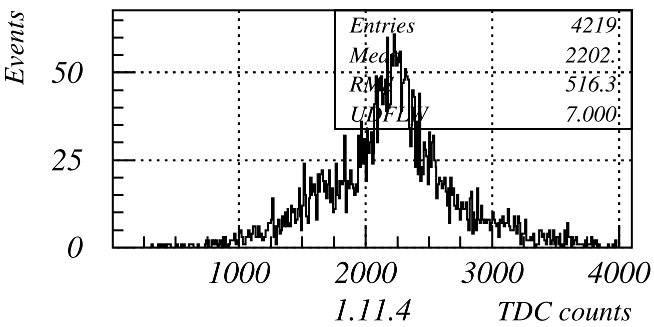
1.10.7



1.10.8

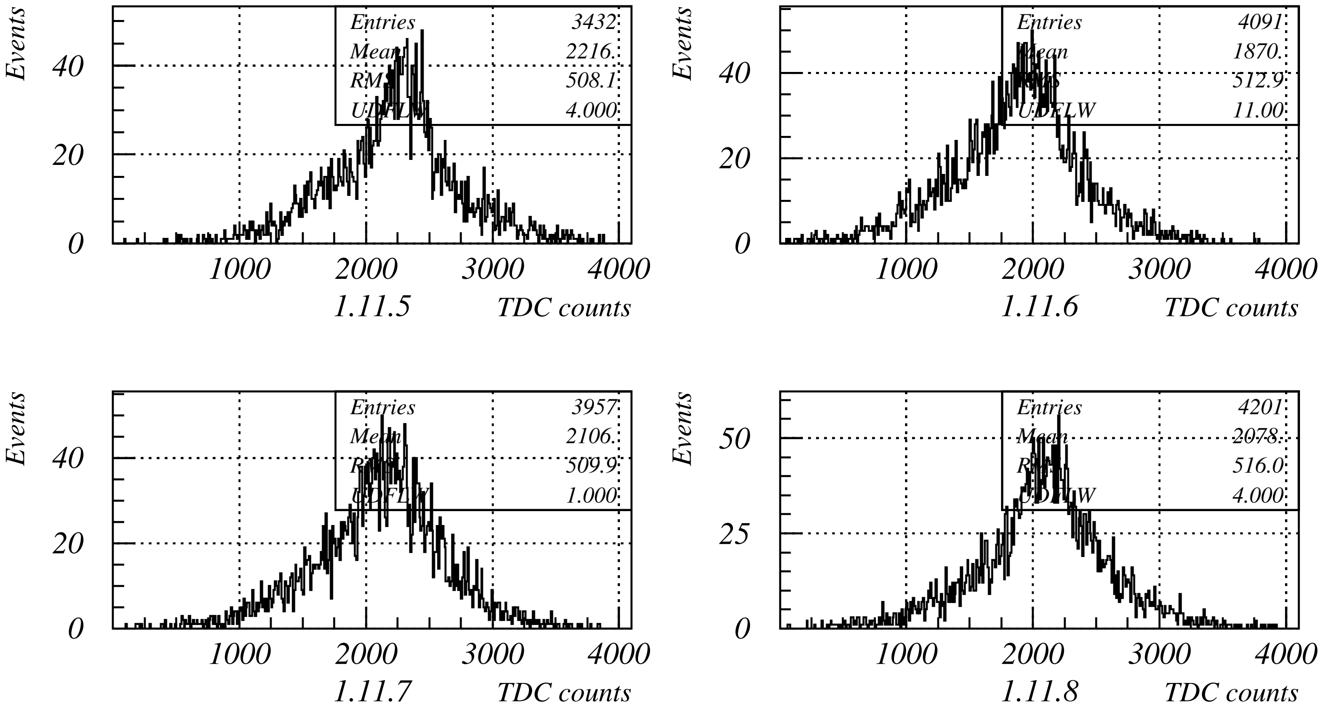


1.11.3



1.11.4

Prod 8545.1


Entries 3432
Mean 2216.
RMS 508.1
UDFLW 4.000
Events
TDC counts
1.11.5
Entries 4091
Mean 1870.
RMS 512.9
UDFLW 11.00
Events
TDC counts
1.11.6
Entries 3957
Mean 2106.
RMS 509.9
UDFLW 1.000
Events
TDC counts
1.11.7
Entries 4201
Mean 2078.
RMS 516.0
UDFLW 4.000
Events
TDC counts
1.11.8