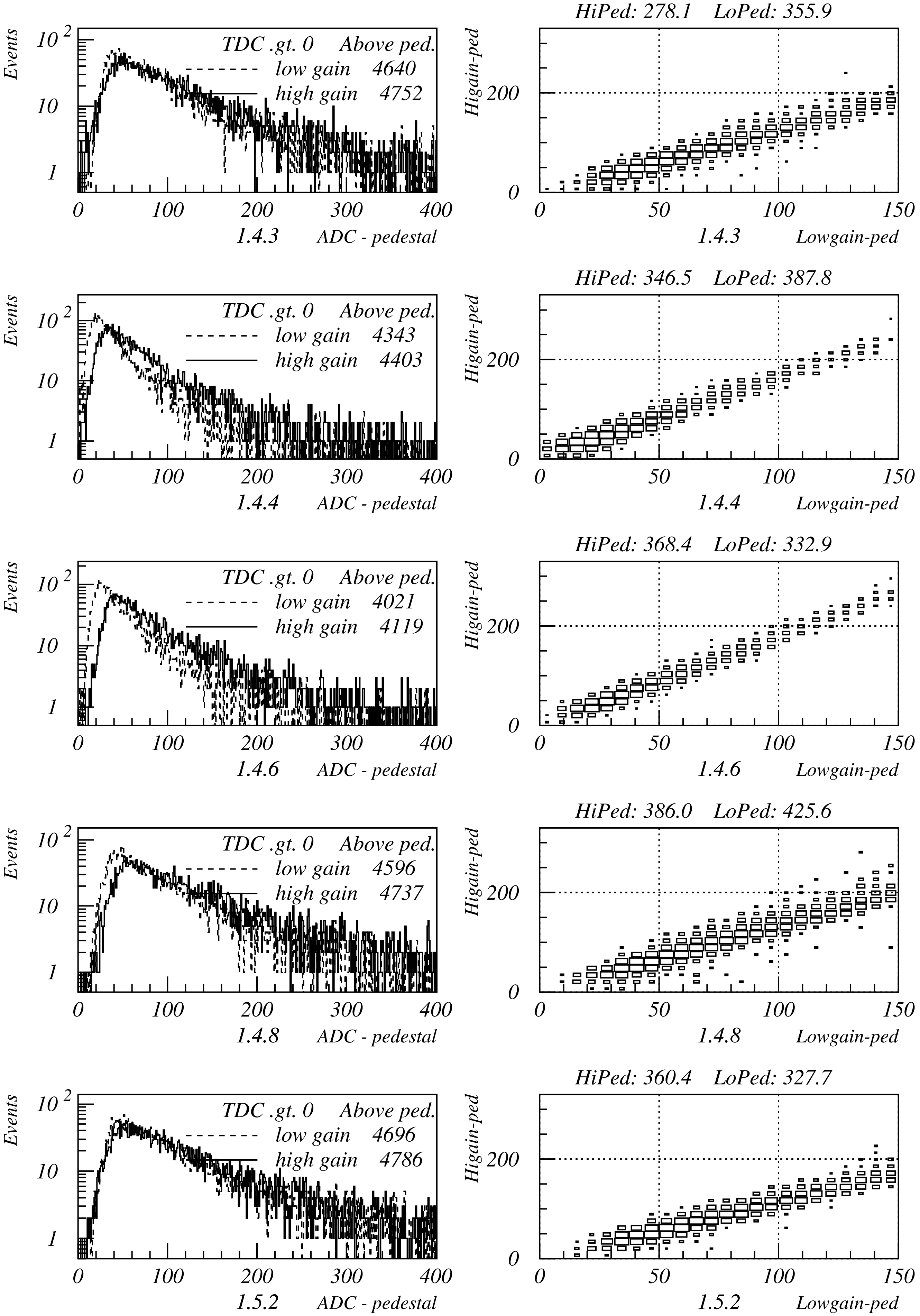
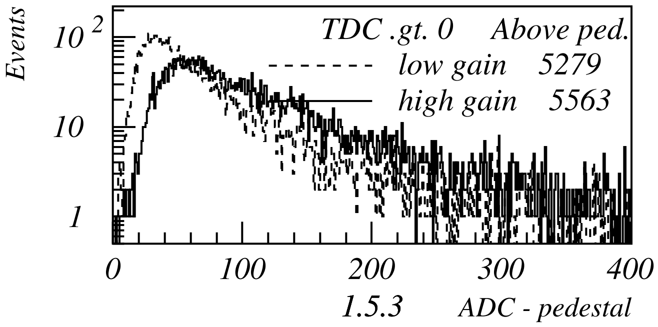
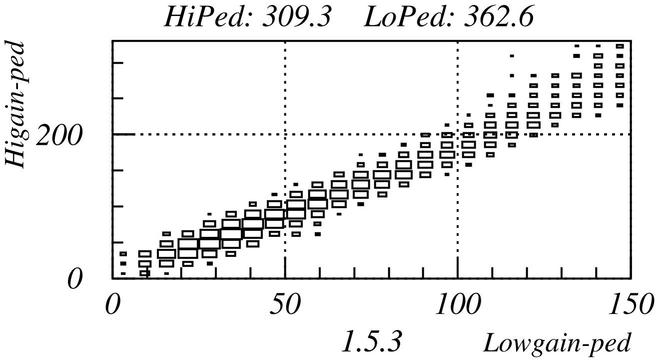
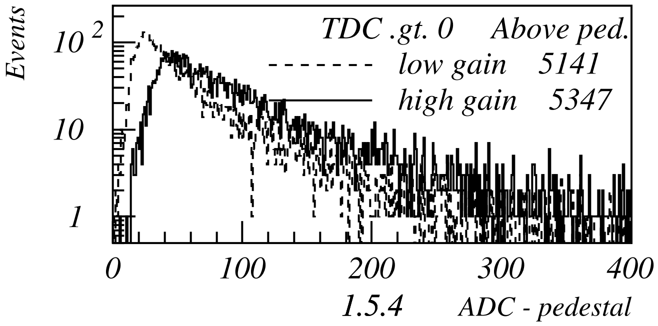
Prod 8588.1

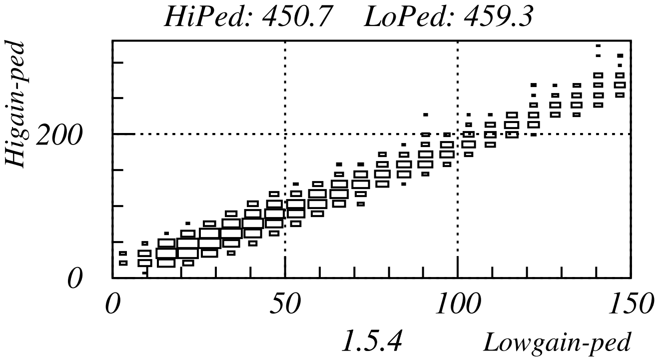

Events
TDC .gt. 0 Above ped.
low gain 4640
high gain 4752
ADC - pedestal
1.4.3
HiPed: 278.1 LoPed: 355.9
Higain-ped
Lowgain-ped
1.4.3
TDC .gt. 0 Above ped.
low gain 4343
high gain 4403
1.4.4
HiPed: 346.5 LoPed: 387.8
1.4.4
TDC .gt. 0 Above ped.
low gain 4021
high gain 4119
1.4.6
HiPed: 368.4 LoPed: 332.9
1.4.6
TDC .gt. 0 Above ped.
low gain 4596
high gain 4737
1.4.8
HiPed: 386.0 LoPed: 425.6
1.4.8
TDC .gt. 0 Above ped.
low gain 4696
high gain 4786
1.5.2
HiPed: 360.4 LoPed: 327.7
1.5.2

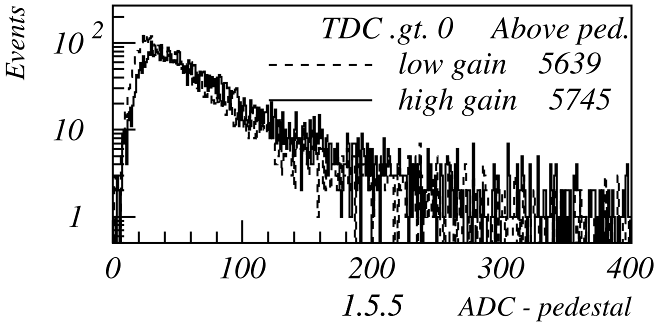
Prod 8588.1

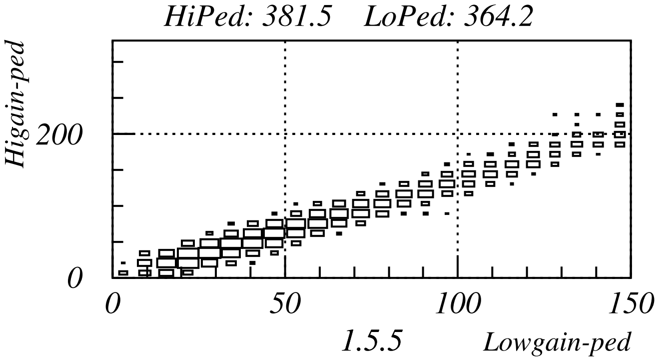

Events
TDC .gt. 0 Above ped.
low gain 5279
high gain 5563
1.5.3 ADC - pedestal

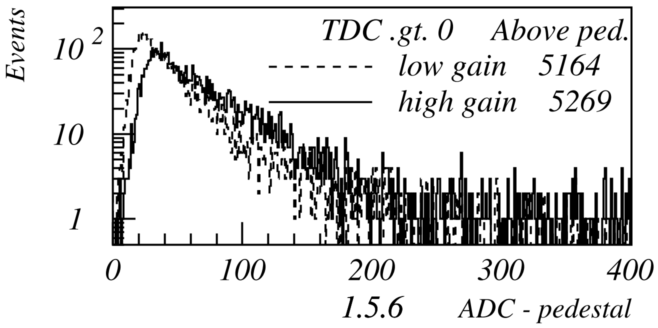

HiPed: 309.3 LoPed: 362.6
Higain-ped
1.5.3 Lowgain-ped

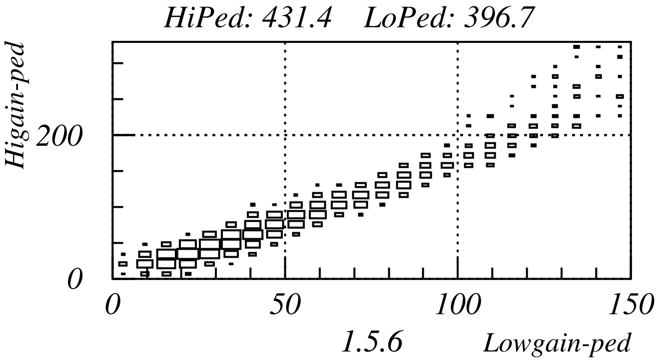

Events
TDC .gt. 0 Above ped.
low gain 5141
high gain 5347
1.5.4 ADC - pedestal

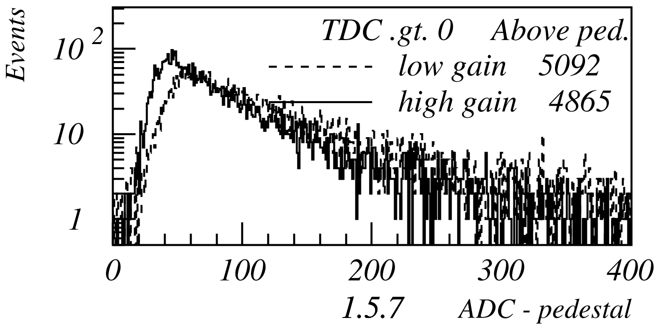

HiPed: 450.7 LoPed: 459.3
Higain-ped
1.5.4 Lowgain-ped

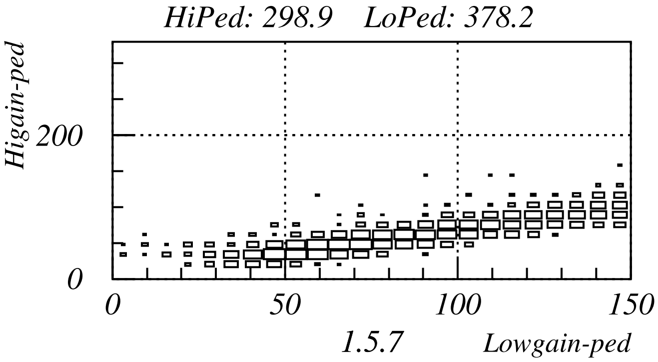

Events
TDC .gt. 0 Above ped.
low gain 5639
high gain 5745
1.5.5 ADC - pedestal


HiPed: 381.5 LoPed: 364.2
Higain-ped
1.5.5 Lowgain-ped

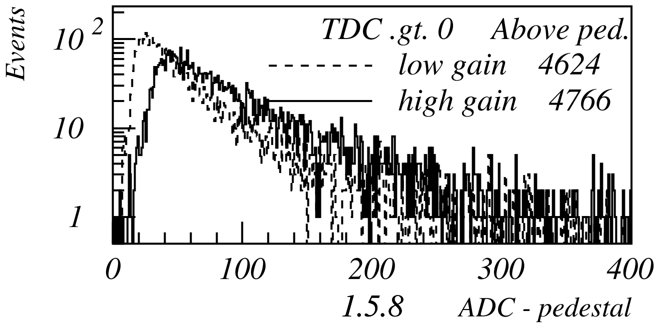

Events
TDC .gt. 0 Above ped.
low gain 5164
high gain 5269
1.5.6 ADC - pedestal

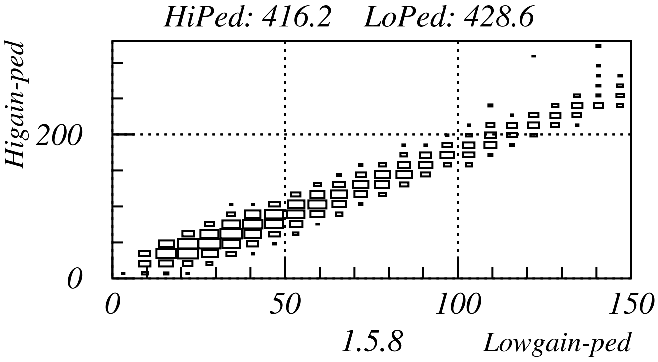

HiPed: 431.4 LoPed: 396.7
Higain-ped
1.5.6 Lowgain-ped

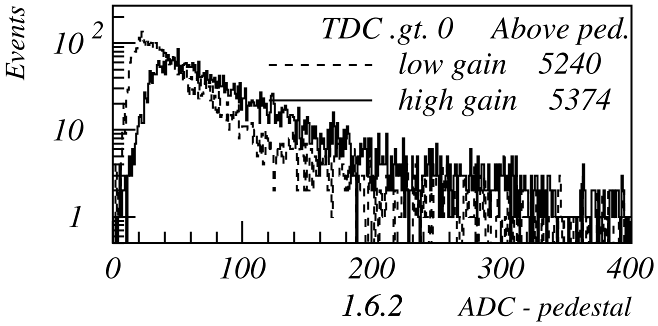

Events
TDC .gt. 0 Above ped.
low gain 5092
high gain 4865
1.5.7 ADC - pedestal

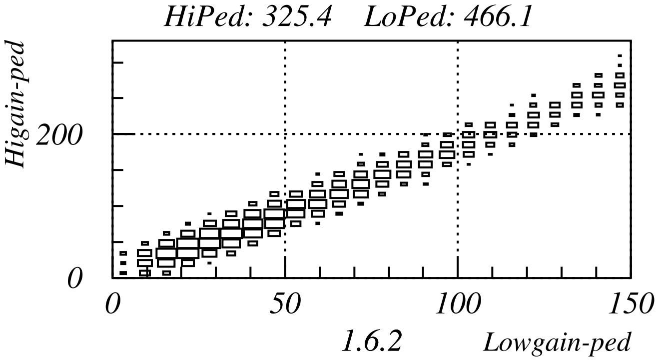

HiPed: 298.9 LoPed: 378.2
Higain-ped
1.5.7 Lowgain-ped

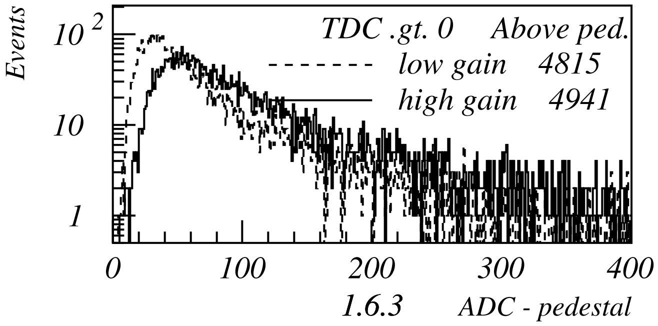
Prod 8588.1

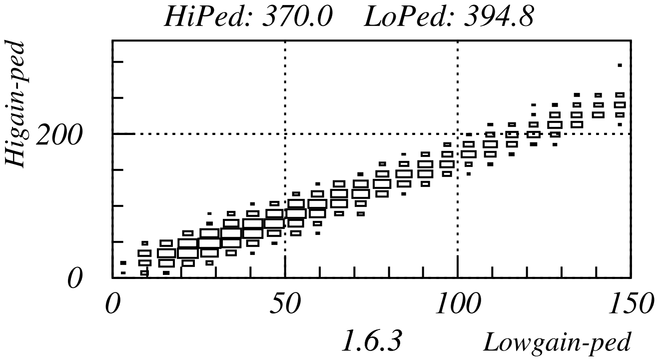

Events
TDC .gt. 0 Above ped.
low gain 4624
high gain 4766
1.5.8 ADC - pedestal

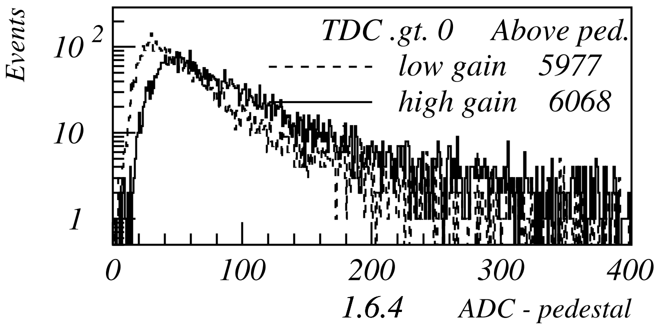

HiPed: 416.2 LoPed: 428.6
Higain-ped
1.5.8 Lowgain-ped

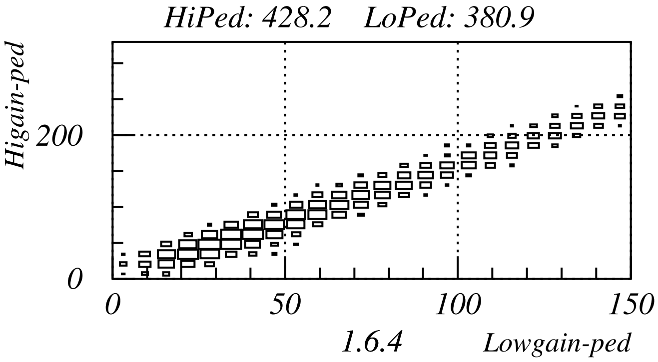

Events
TDC .gt. 0 Above ped.
low gain 5240
high gain 5374
1.6.2 ADC - pedestal

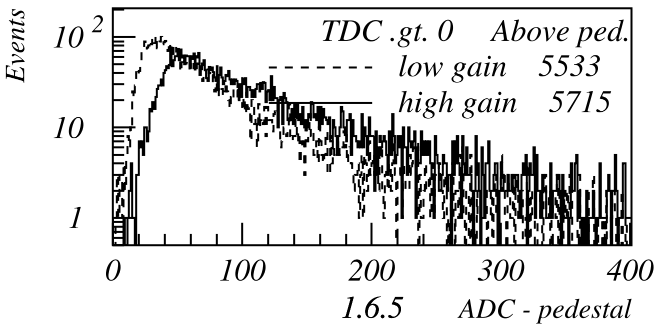

HiPed: 325.4 LoPed: 466.1
Higain-ped
1.6.2 Lowgain-ped

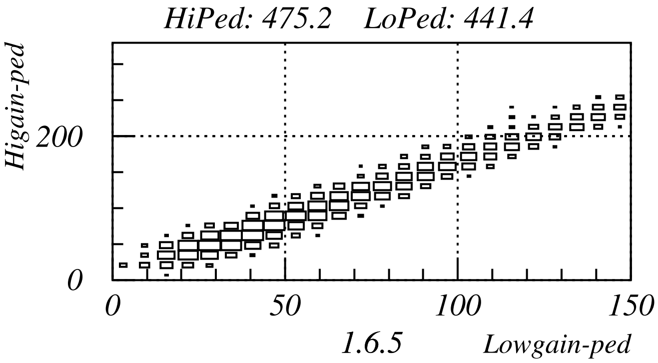

Events
TDC .gt. 0 Above ped.
low gain 4815
high gain 4941
1.6.3 ADC - pedestal


HiPed: 370.0 LoPed: 394.8
Higain-ped
1.6.3 Lowgain-ped


Events
TDC .gt. 0 Above ped.
low gain 5977
high gain 6068
1.6.4 ADC - pedestal


HiPed: 428.2 LoPed: 380.9
Higain-ped
1.6.4 Lowgain-ped


Events
TDC .gt. 0 Above ped.
low gain 5533
high gain 5715
1.6.5 ADC - pedestal


HiPed: 475.2 LoPed: 441.4
Higain-ped
1.6.5 Lowgain-ped

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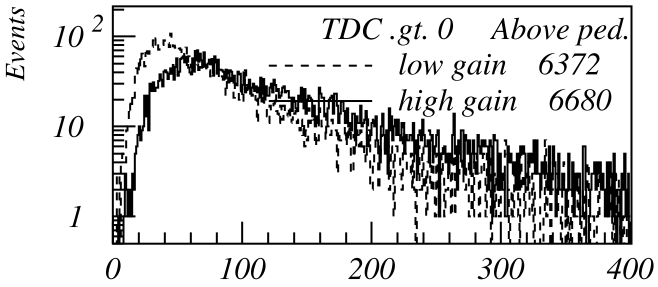
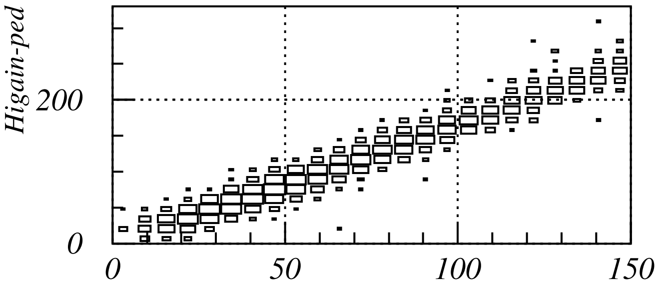
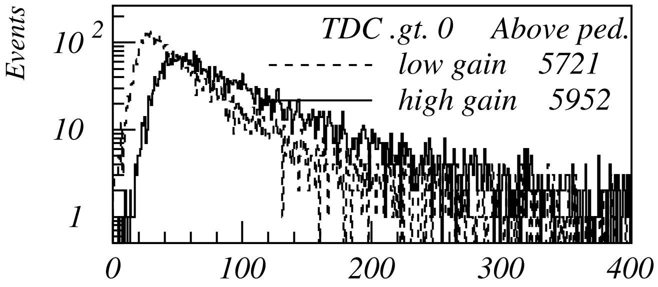


1.6.6 ADC - pedestal

HiPed: 392.3 LoPed: 368.1

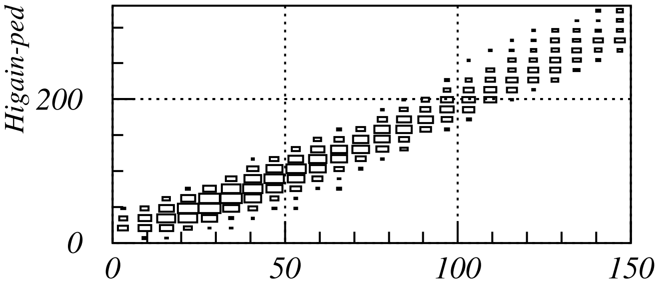


1.6.6 Lowgain-ped

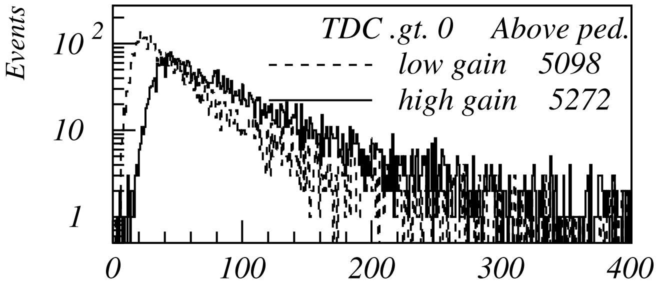


1.6.7 ADC - pedestal

HiPed: 441.6 LoPed: 375.0

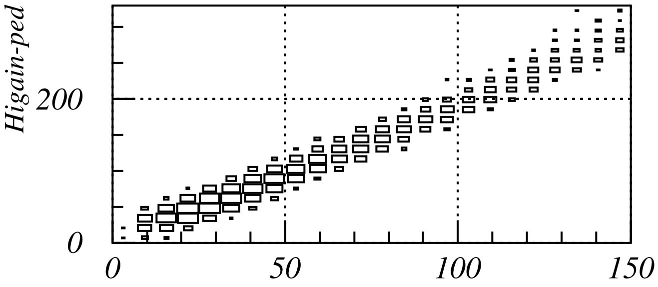


1.6.7 Lowgain-ped

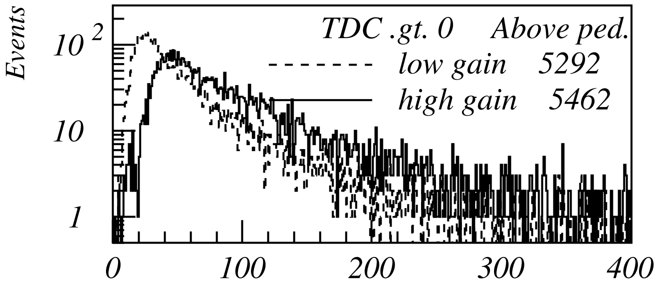


1.6.8 ADC - pedestal

HiPed: 310.3 LoPed: 324.1

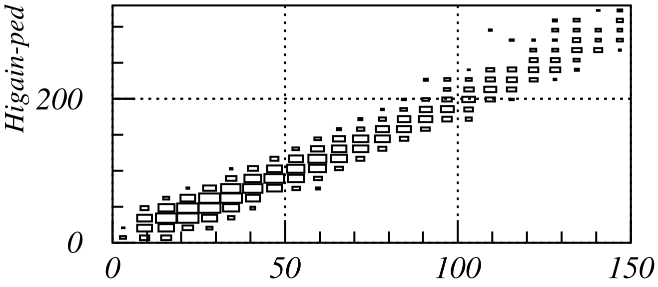


1.6.8 Lowgain-ped

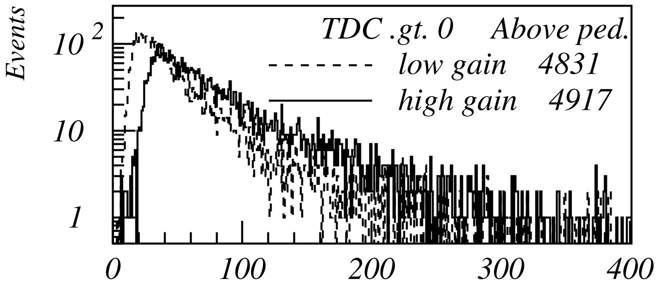


1.7.2 ADC - pedestal

HiPed: 389.8 LoPed: 364.6

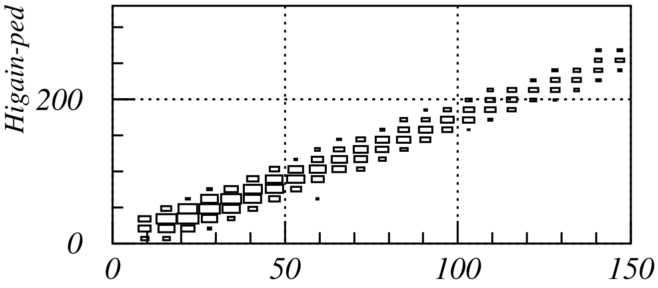


1.7.2 Lowgain-ped



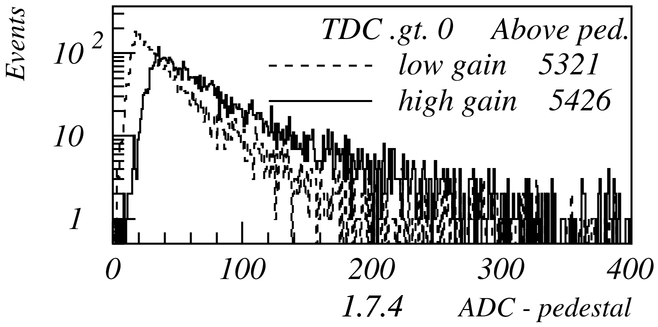
1.7.3 ADC - pedestal

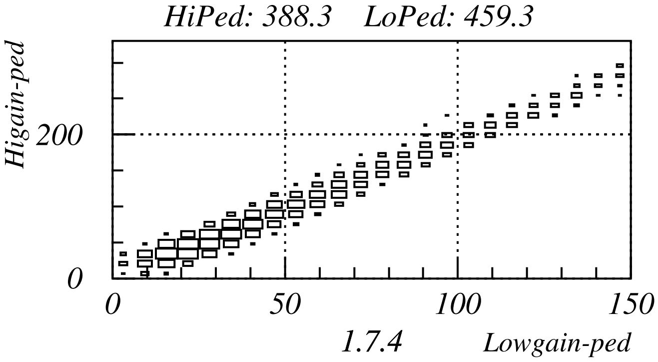
HiPed: 402.3 LoPed: 389.2

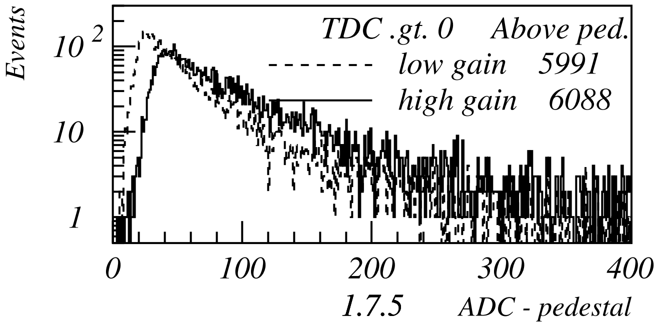


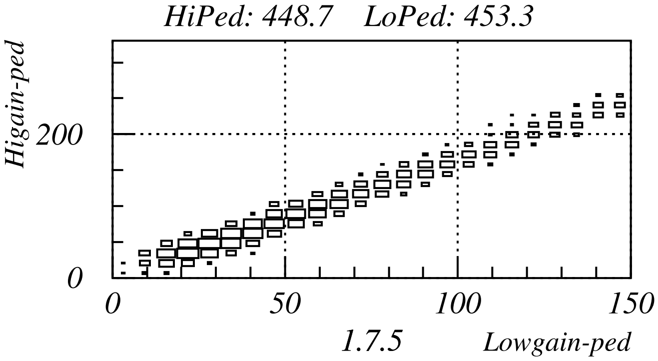
1.7.3 Lowgain-ped

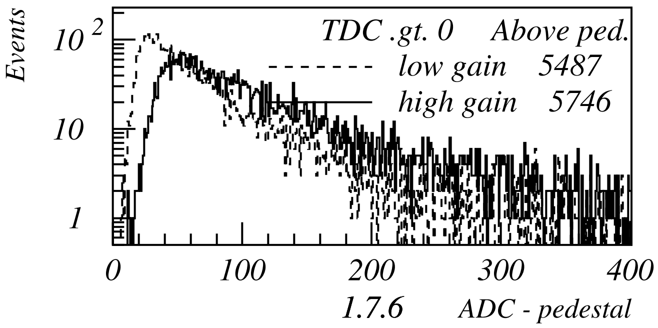
Prod 8588.1

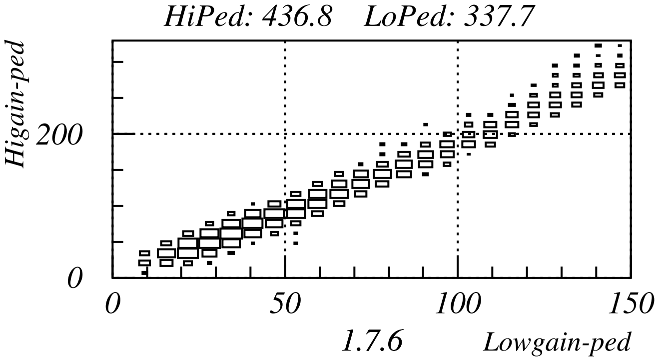

Events
TDC .gt. 0 Above ped.
low gain 5321
high gain 5426
1.7.4 ADC - pedestal

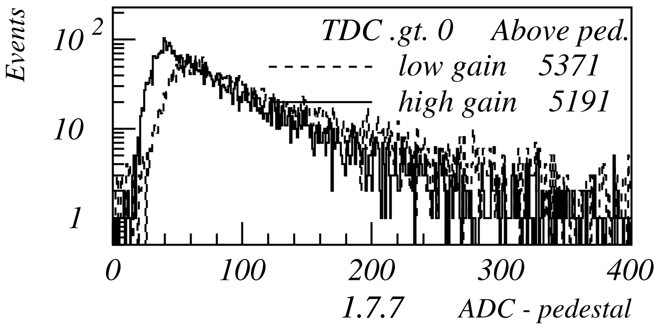

HiPed: 388.3 LoPed: 459.3
Higain-ped
1.7.4 Lowgain-ped

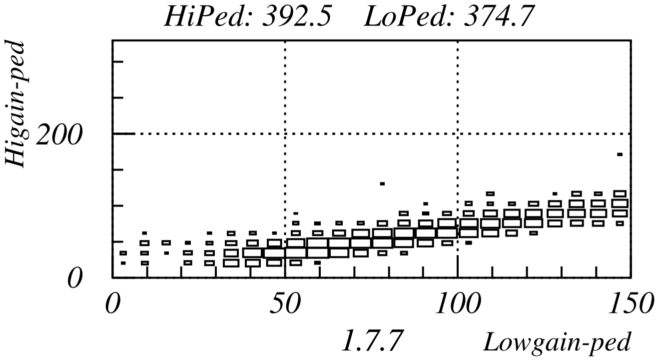

Events
TDC .gt. 0 Above ped.
low gain 5991
high gain 6088
1.7.5 ADC - pedestal

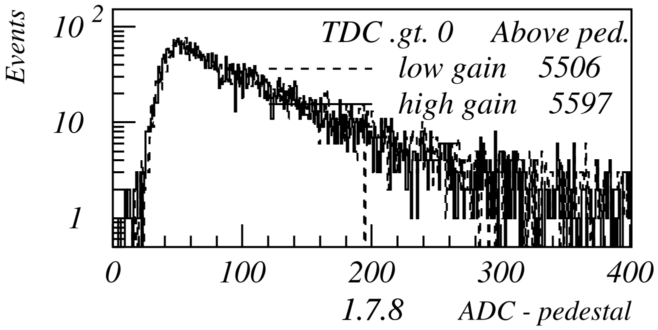

HiPed: 448.7 LoPed: 453.3
Higain-ped
1.7.5 Lowgain-ped

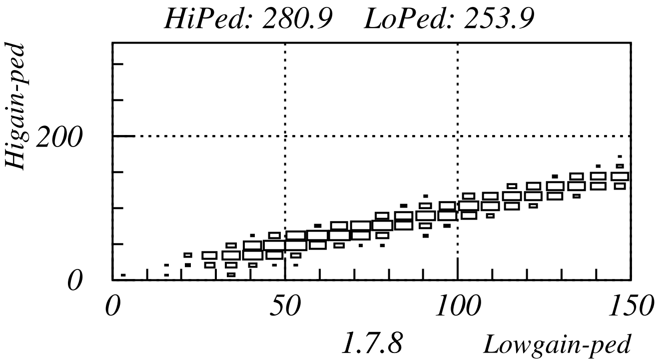

Events
TDC .gt. 0 Above ped.
low gain 5487
high gain 5746
1.7.6 ADC - pedestal


HiPed: 436.8 LoPed: 337.7
Higain-ped
1.7.6 Lowgain-ped

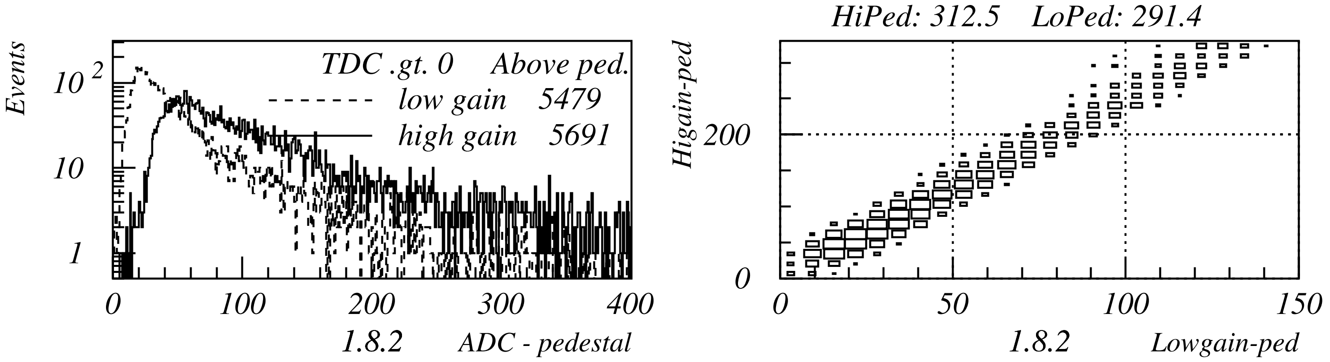

Events
TDC .gt. 0 Above ped.
low gain 5371
high gain 5191
1.7.7 ADC - pedestal

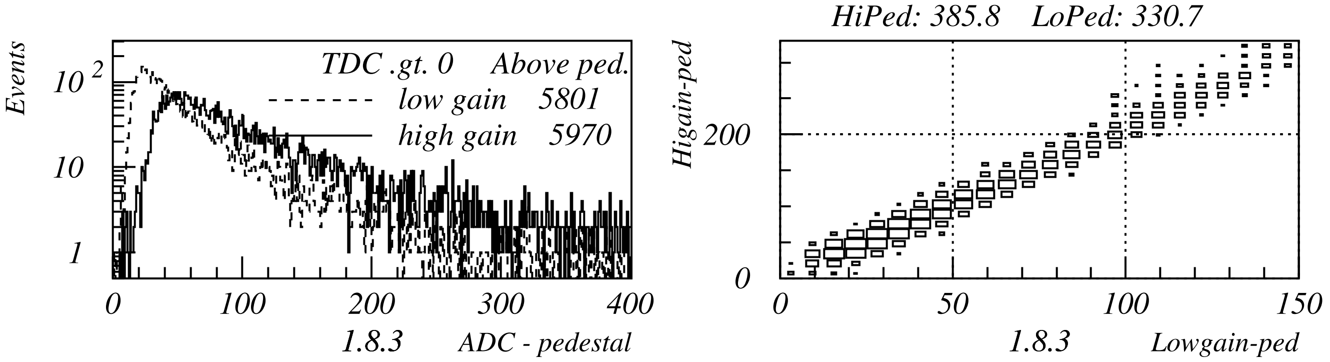

HiPed: 392.5 LoPed: 374.7
Higain-ped
1.7.7 Lowgain-ped

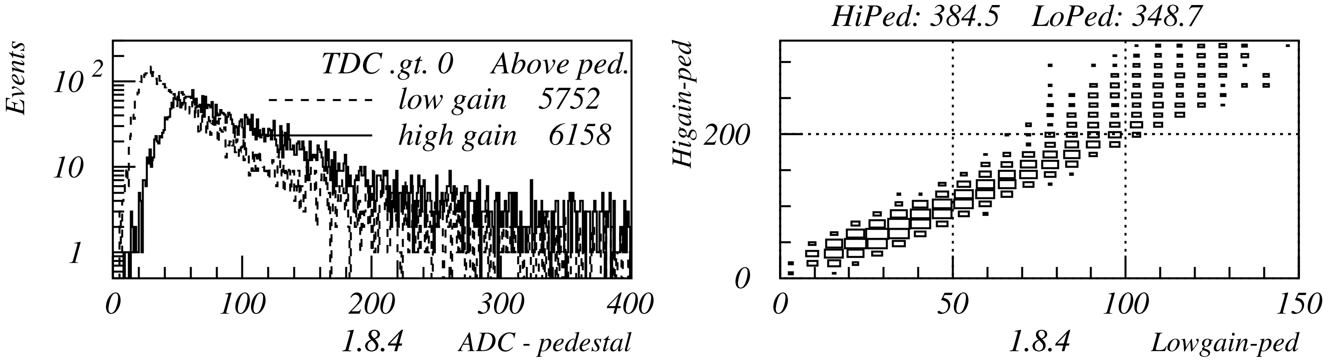

Events
TDC .gt. 0 Above ped.
low gain 5506
high gain 5597
1.7.8 ADC - pedestal

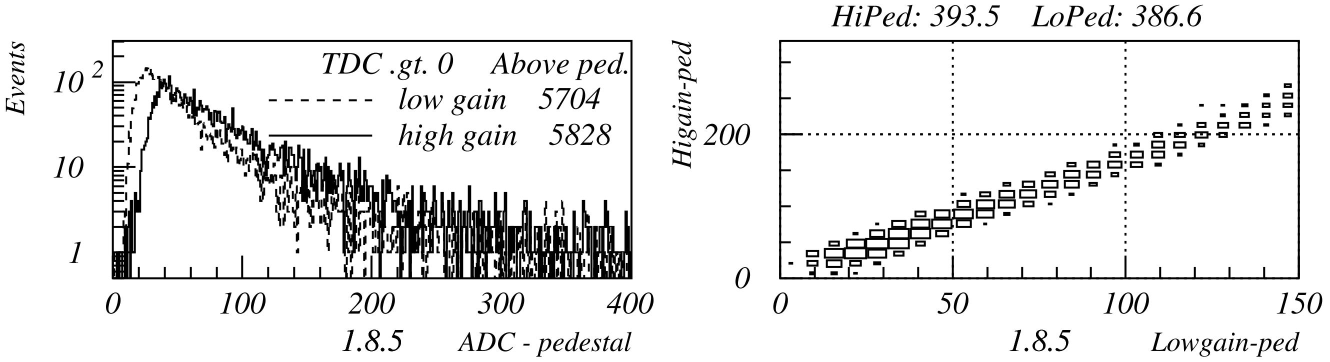

HiPed: 280.9 LoPed: 253.9
Higain-ped
1.7.8 Lowgain-ped

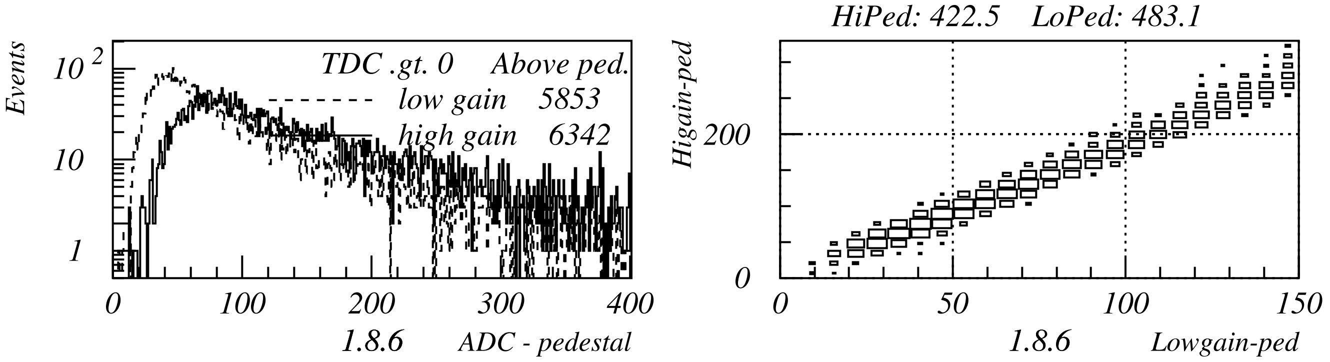
Prod 8588.1


HiPed: 312.5 LoPed: 291.4
Events
TDC .gt. 0 Above ped.
low gain 5479
high gain 5691
ADC - pedestal
1.8.2
Higain-ped
Lowgain-ped
1.8.2

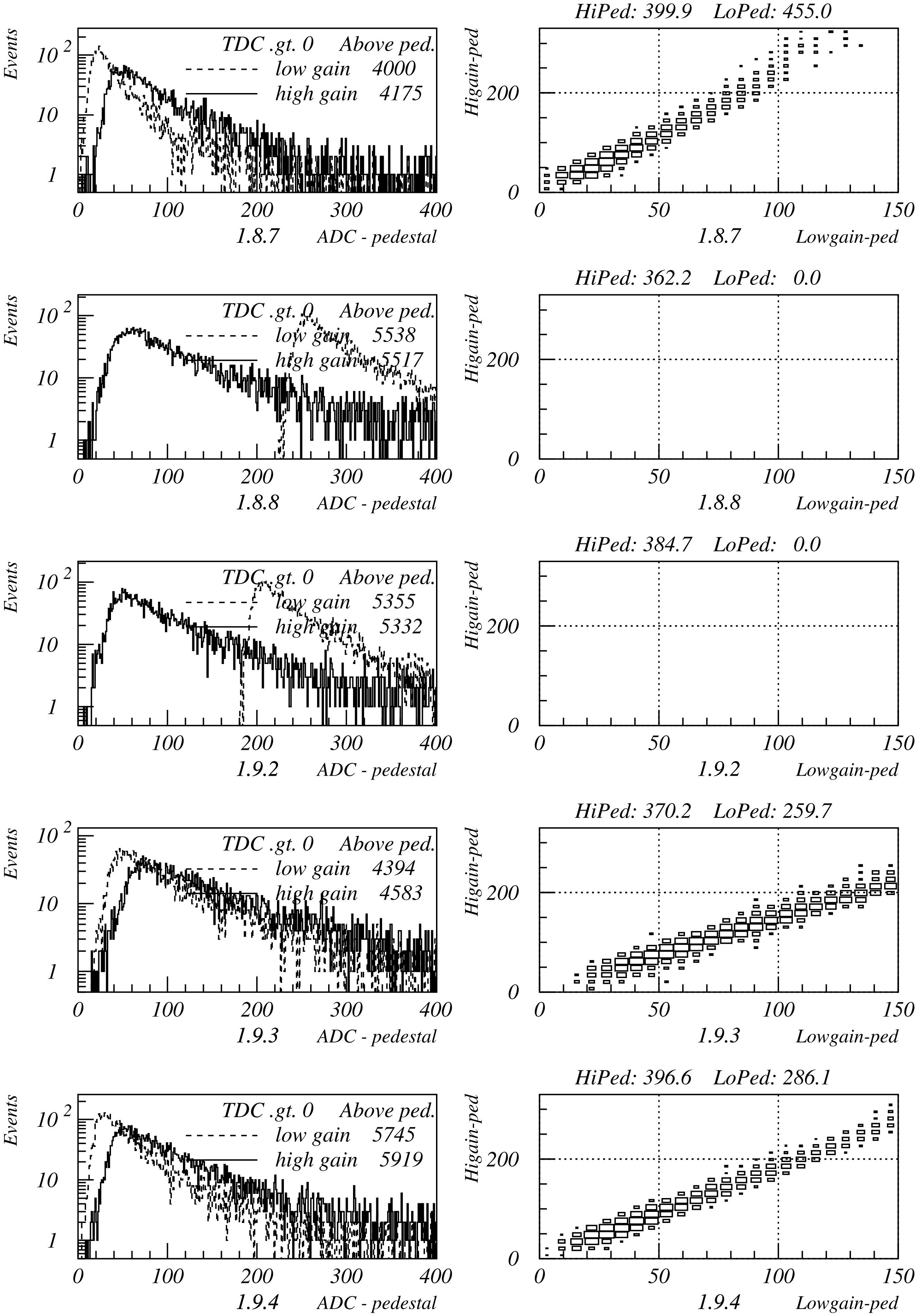

HiPed: 385.8 LoPed: 330.7
Events
TDC .gt. 0 Above ped.
low gain 5801
high gain 5970
ADC - pedestal
1.8.3
Higain-ped
Lowgain-ped
1.8.3


HiPed: 384.5 LoPed: 348.7
Events
TDC .gt. 0 Above ped.
low gain 5752
high gain 6158
ADC - pedestal
1.8.4
Higain-ped
Lowgain-ped
1.8.4

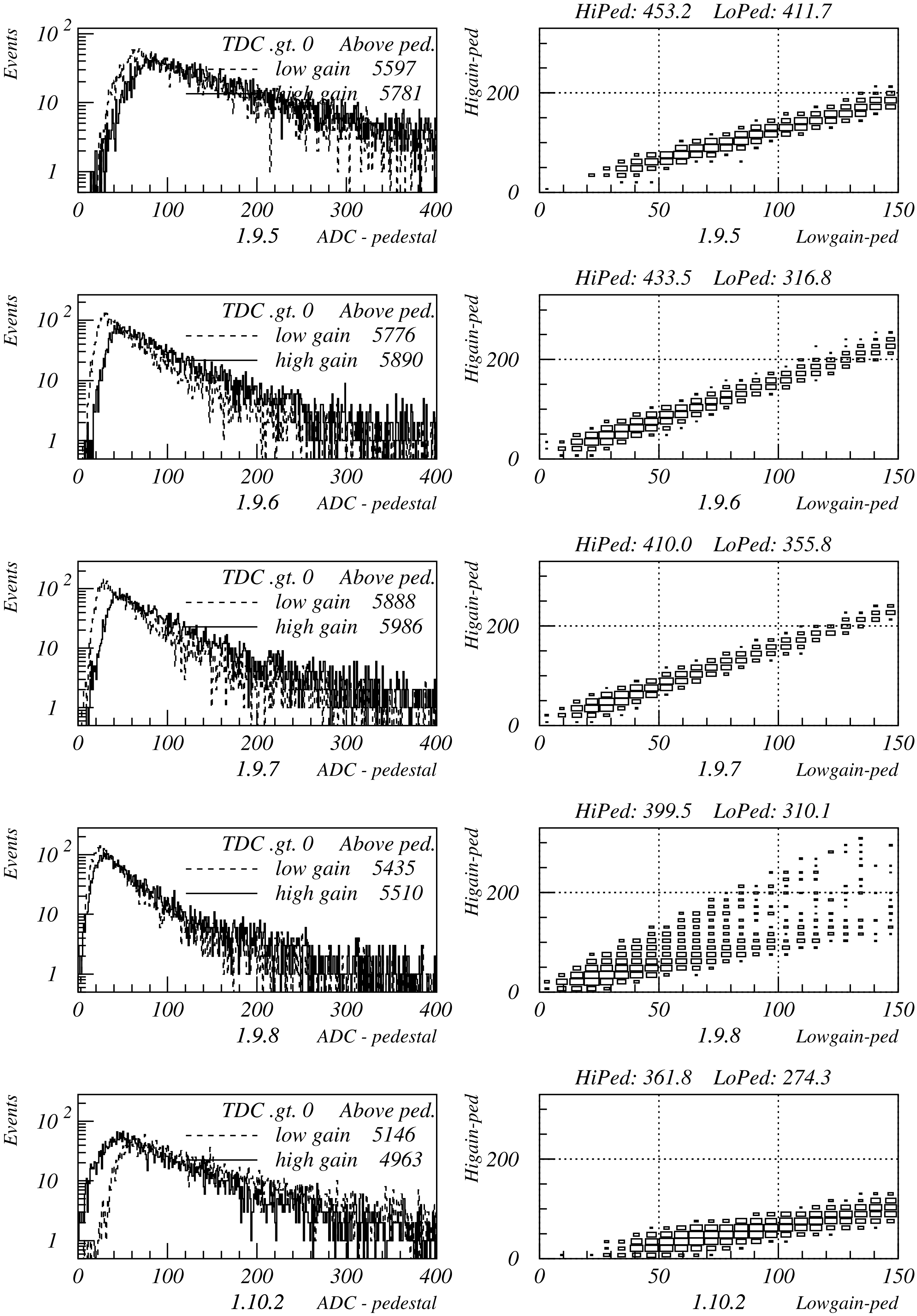

HiPed: 393.5 LoPed: 386.6
Events
TDC .gt. 0 Above ped.
low gain 5704
high gain 5828
ADC - pedestal
1.8.5
Higain-ped
Lowgain-ped
1.8.5


HiPed: 422.5 LoPed: 483.1
Events
TDC .gt. 0 Above ped.
low gain 5853
high gain 6342
ADC - pedestal
1.8.6
Higain-ped
Lowgain-ped
1.8.6

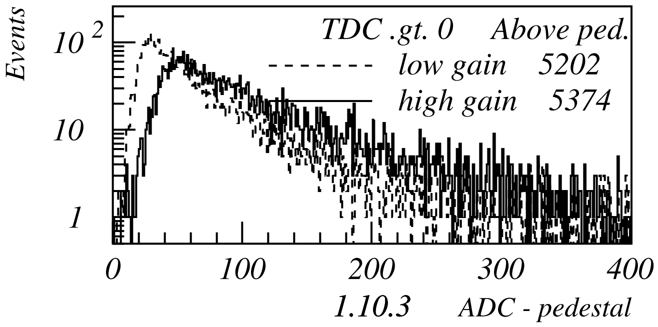
Prod 8588.1

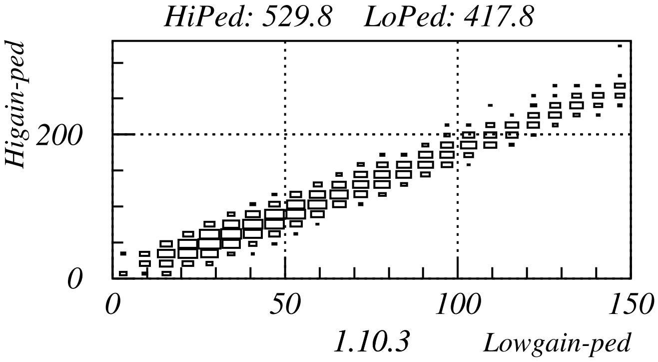

HiPed: 399.9 LoPed: 455.0
TDC .gt. 0 Above ped.
low gain 4000
high gain 4175
Events
Higain-ped
1.8.7 ADC - pedestal
1.8.7 Lowgain-ped
HiPed: 362.2 LoPed: 0.0
TDC .gt. 0 Above ped.
low gain 5538
high gain 5517
1.8.8 ADC - pedestal
1.8.8 Lowgain-ped
HiPed: 384.7 LoPed: 0.0
TDC .gt. 0 Above ped.
low gain 5355
high gain 5332
1.9.2 ADC - pedestal
1.9.2 Lowgain-ped
HiPed: 370.2 LoPed: 259.7
TDC .gt. 0 Above ped.
low gain 4394
high gain 4583
1.9.3 ADC - pedestal
1.9.3 Lowgain-ped
HiPed: 396.6 LoPed: 286.1
TDC .gt. 0 Above ped.
low gain 5745
high gain 5919
1.9.4 ADC - pedestal
1.9.4 Lowgain-ped

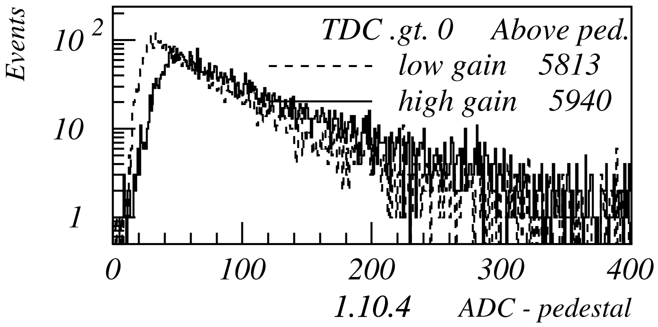
Prod 8588.1

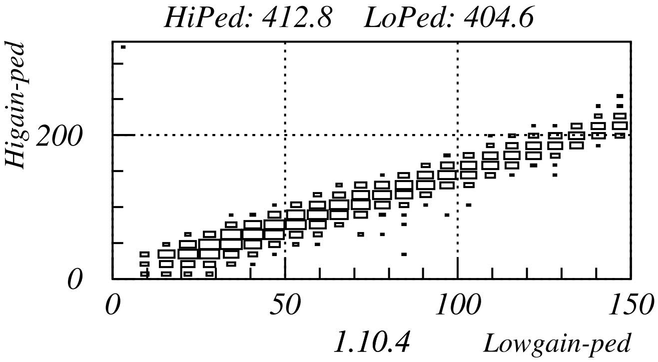

HiPed: 453.2 LoPed: 411.7
TDC .gt. 0 Above ped.
low gain 5597
high gain 5781
Events
Higain-ped
1.9.5 ADC - pedestal
1.9.5 Lowgain-ped
HiPed: 433.5 LoPed: 316.8
TDC .gt. 0 Above ped.
low gain 5776
high gain 5890
1.9.6 ADC - pedestal
1.9.6 Lowgain-ped
HiPed: 410.0 LoPed: 355.8
TDC .gt. 0 Above ped.
low gain 5888
high gain 5986
1.9.7 ADC - pedestal
1.9.7 Lowgain-ped
HiPed: 399.5 LoPed: 310.1
TDC .gt. 0 Above ped.
low gain 5435
high gain 5510
1.9.8 ADC - pedestal
1.9.8 Lowgain-ped
HiPed: 361.8 LoPed: 274.3
TDC .gt. 0 Above ped.
low gain 5146
high gain 4963
1.10.2 ADC - pedestal
1.10.2 Lowgain-ped

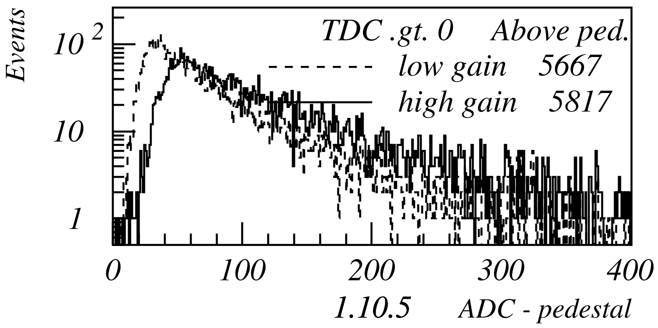
Prod 8588.1

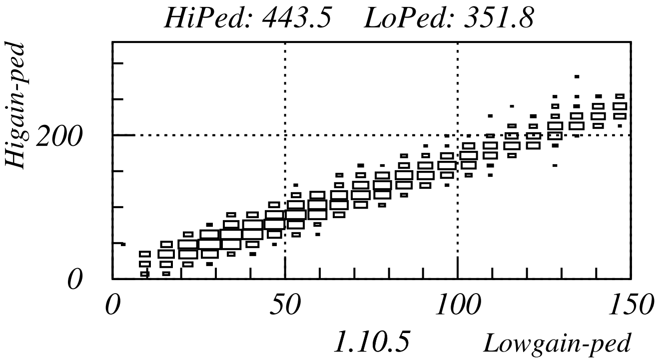

Events
TDC .gt. 0 Above ped.
low gain 5202
high gain 5374
1.10.3 ADC - pedestal

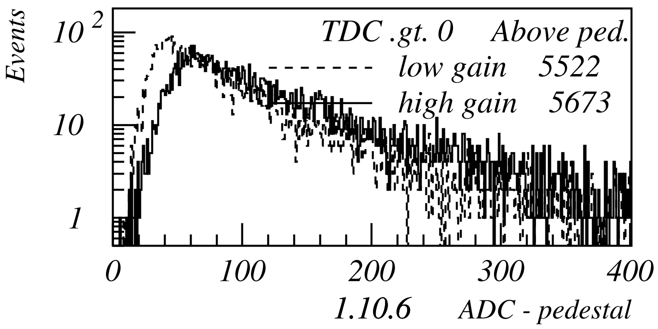

HiPed: 529.8 LoPed: 417.8
Higain-ped
1.10.3 Lowgain-ped

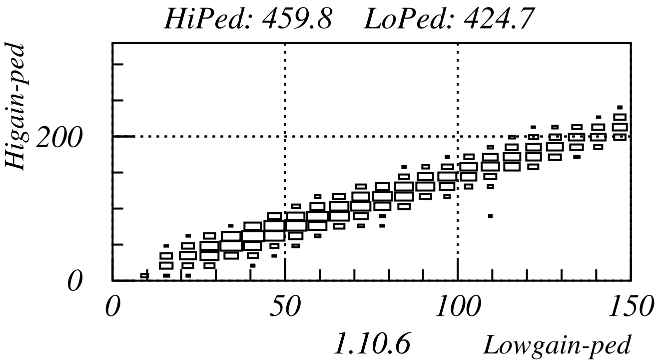

Events
TDC .gt. 0 Above ped.
low gain 5813
high gain 5940
1.10.4 ADC - pedestal

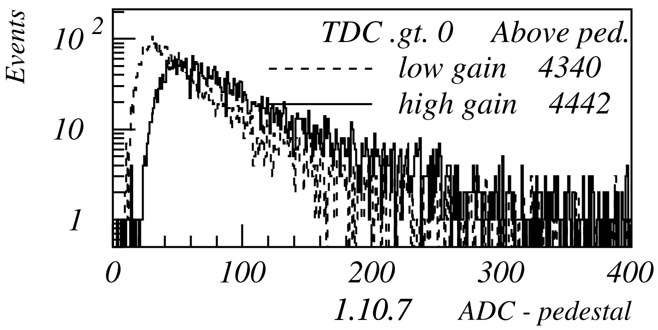

HiPed: 412.8 LoPed: 404.6
Higain-ped
1.10.4 Lowgain-ped

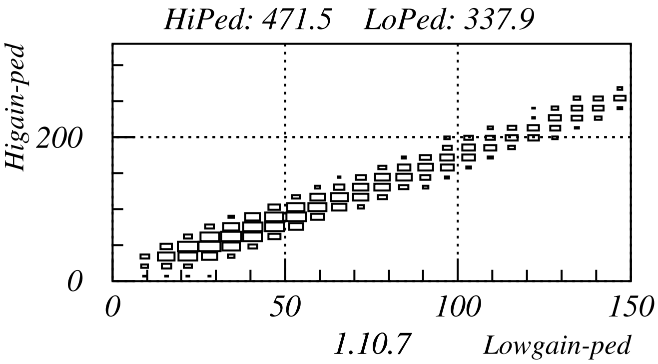

Events
TDC .gt. 0 Above ped.
low gain 5667
high gain 5817
1.10.5 ADC - pedestal


HiPed: 443.5 LoPed: 351.8
Higain-ped
1.10.5 Lowgain-ped

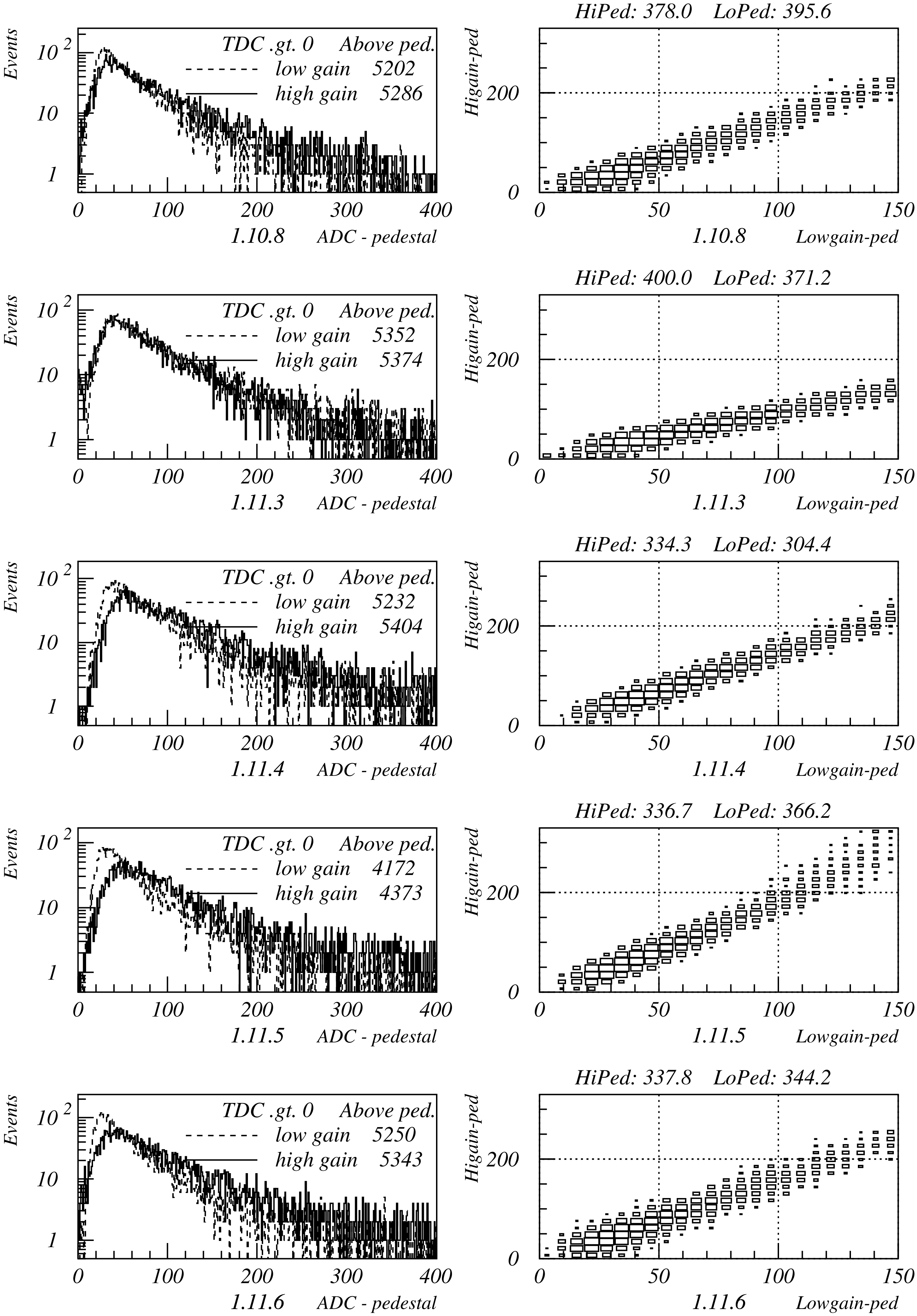

Events
TDC .gt. 0 Above ped.
low gain 5522
high gain 5673
1.10.6 ADC - pedestal


HiPed: 459.8 LoPed: 424.7
Higain-ped
1.10.6 Lowgain-ped

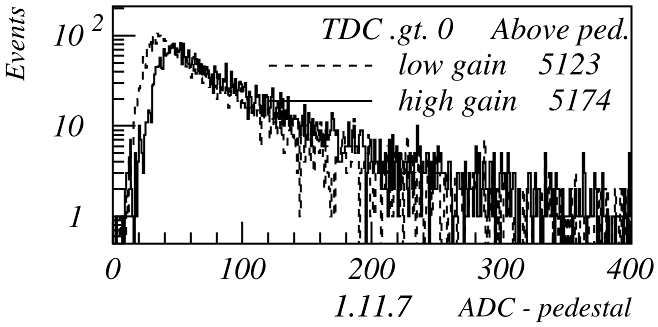

Events
TDC .gt. 0 Above ped.
low gain 4340
high gain 4442
1.10.7 ADC - pedestal

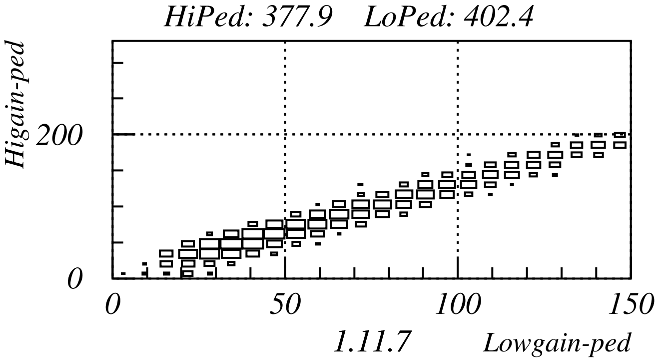

HiPed: 471.5 LoPed: 337.9
Higain-ped
1.10.7 Lowgain-ped

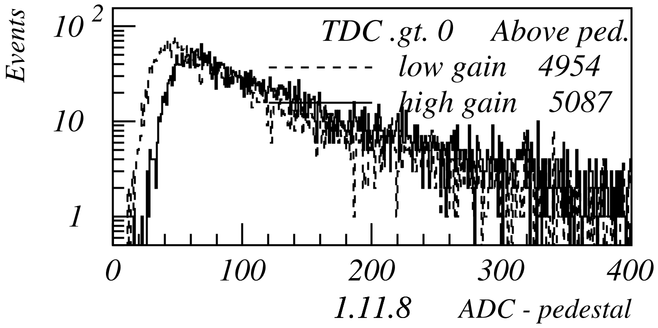
Prod 8588.1

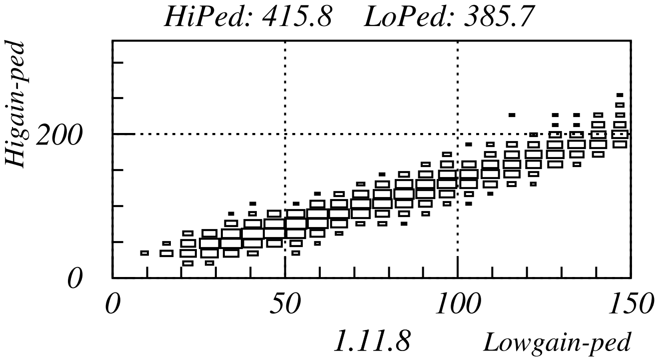

HiPed: 378.0 LoPed: 395.6
Events
TDC .gt. 0 Above ped.
low gain 5202
high gain 5286
1.10.8 ADC - pedestal
Higain-ped
1.10.8 Lowgain-ped
HiPed: 400.0 LoPed: 371.2
TDC .gt. 0 Above ped.
low gain 5352
high gain 5374
1.11.3 ADC - pedestal
1.11.3 Lowgain-ped
HiPed: 334.3 LoPed: 304.4
TDC .gt. 0 Above ped.
low gain 5232
high gain 5404
1.11.4 ADC - pedestal
1.11.4 Lowgain-ped
HiPed: 336.7 LoPed: 366.2
TDC .gt. 0 Above ped.
low gain 4172
high gain 4373
1.11.5 ADC - pedestal
1.11.5 Lowgain-ped
HiPed: 337.8 LoPed: 344.2
TDC .gt. 0 Above ped.
low gain 5250
high gain 5343
1.11.6 ADC - pedestal
1.11.6 Lowgain-ped

Prod 8588.1

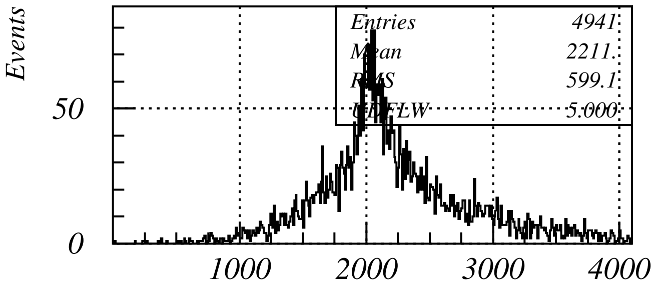

Events
TDC .gt. 0 Above ped.
low gain 5123
high gain 5174
1.11.7 ADC - pedestal


HiPed: 377.9 LoPed: 402.4
Higain-ped
1.11.7 Lowgain-ped

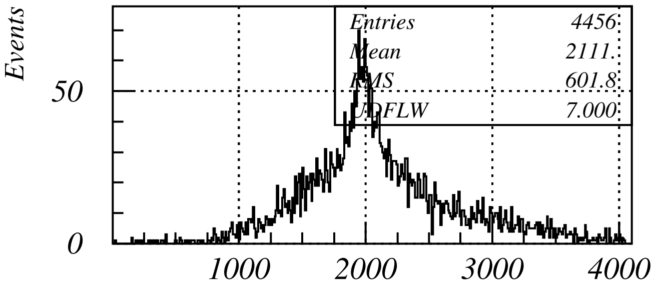

Events
TDC .gt. 0 Above ped.
low gain 4954
high gain 5087
1.11.8 ADC - pedestal


HiPed: 415.8 LoPed: 385.7
Higain-ped
1.11.8 Lowgain-ped

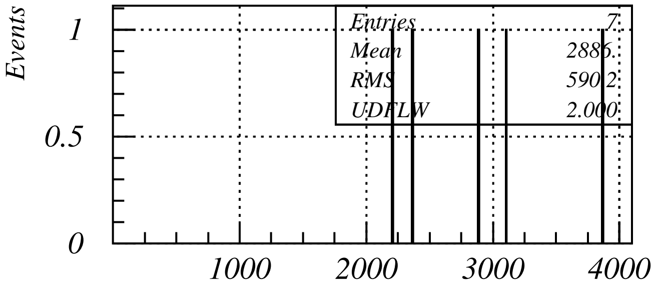
Prod 8588.1



1.4.3



1.4.4



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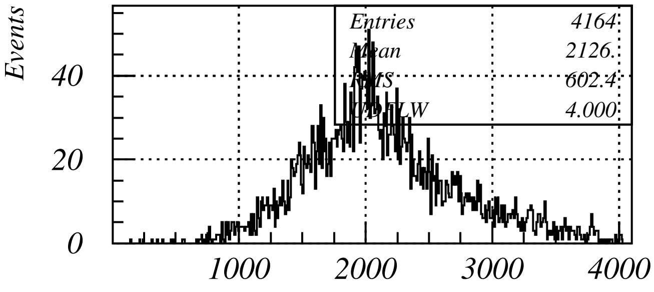
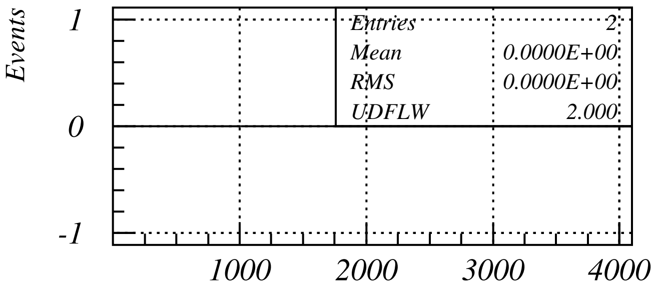
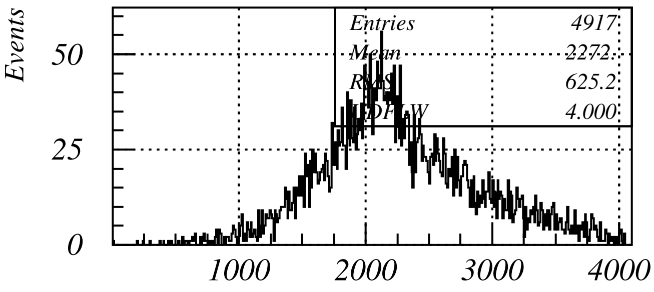


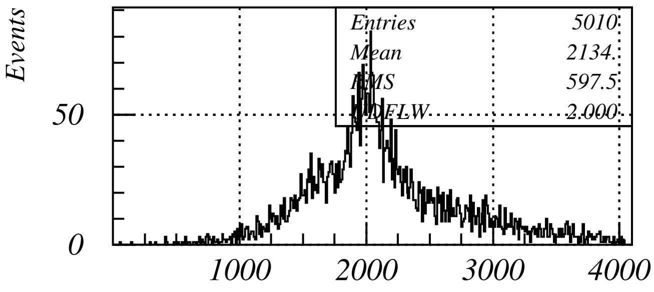
1.4.6



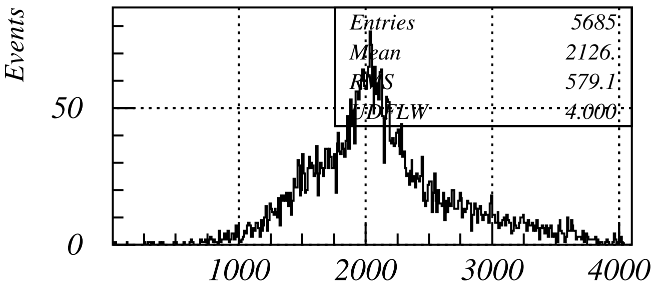
1.4.7



1.4.8



1.5.2



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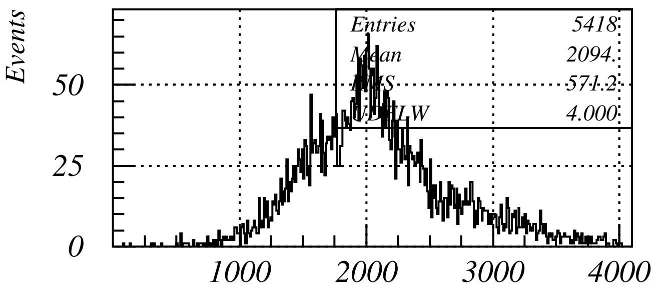

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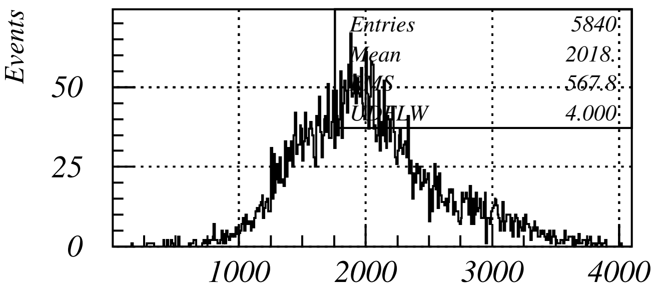

1.5.5

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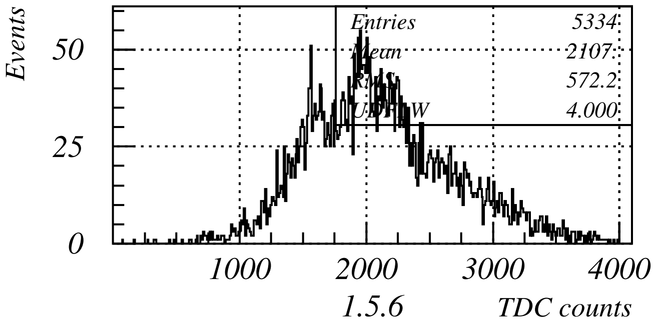

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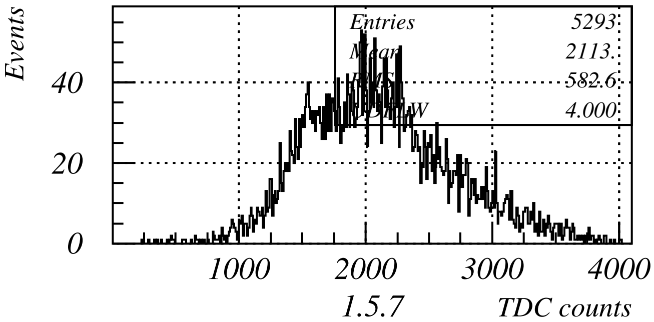

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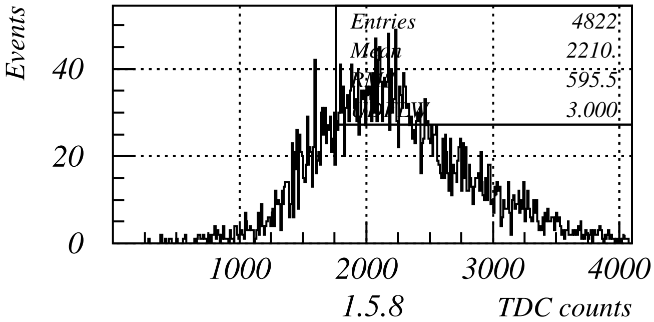

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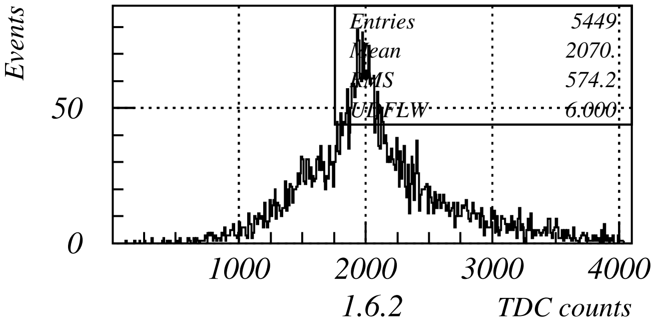

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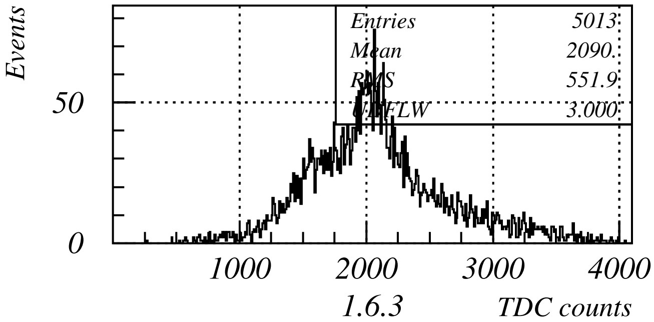

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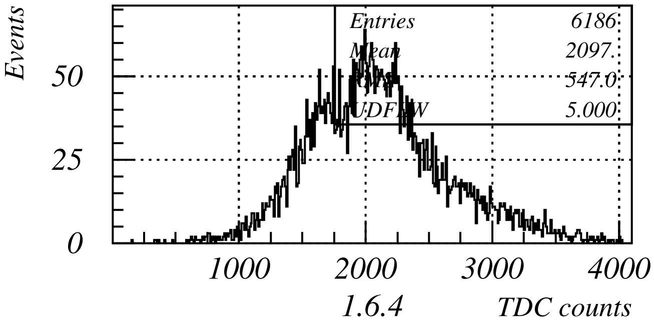

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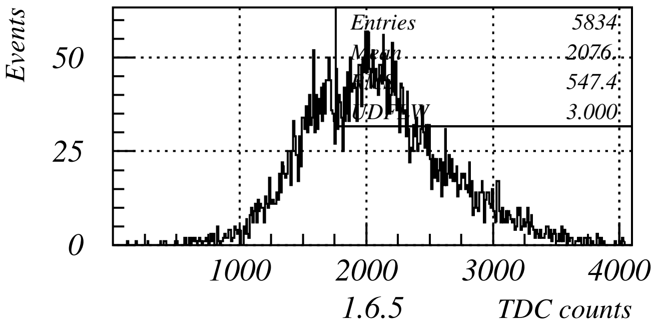

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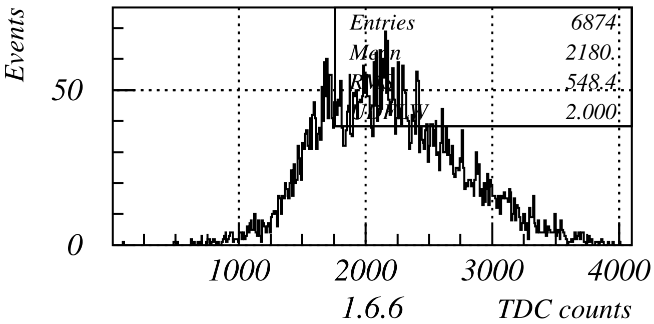

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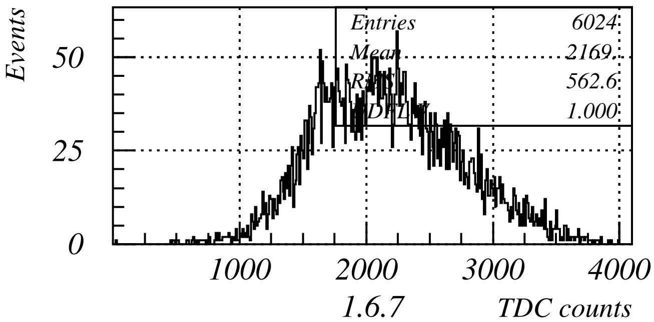

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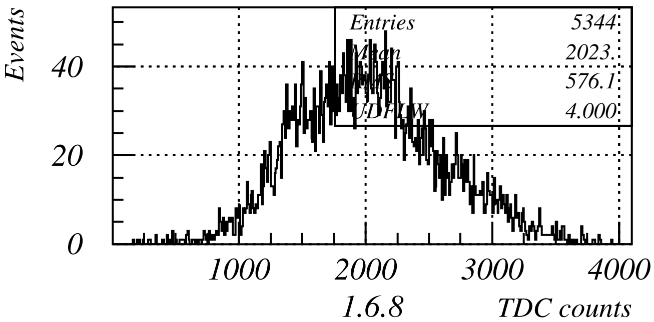

1.6.8

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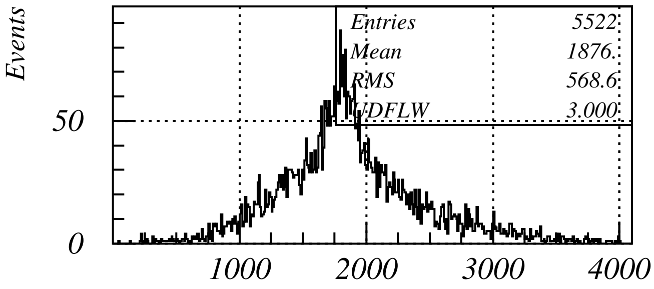
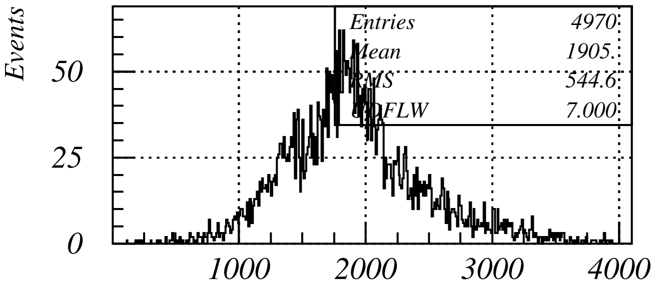


1.7.2



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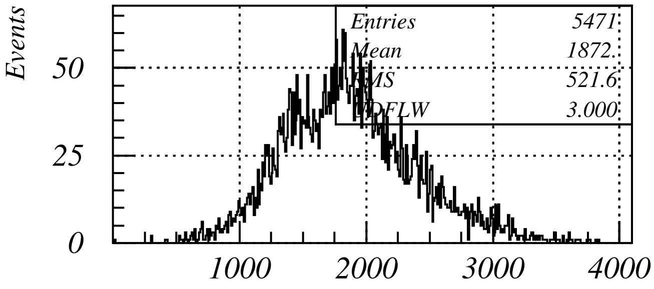

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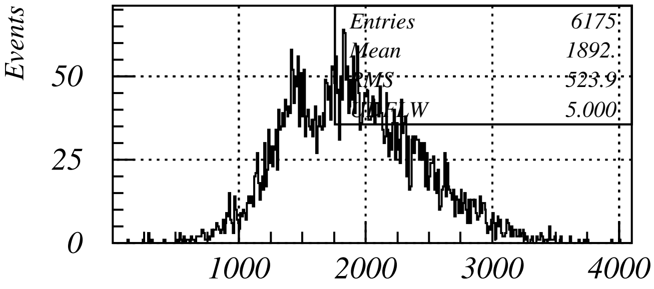

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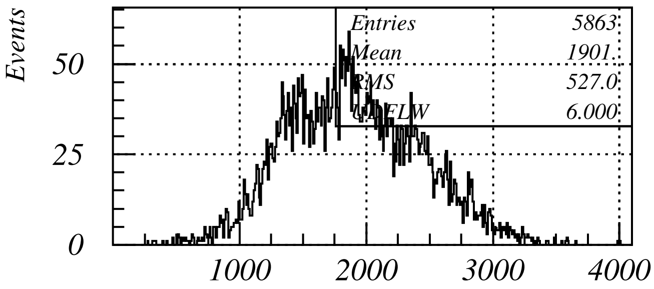

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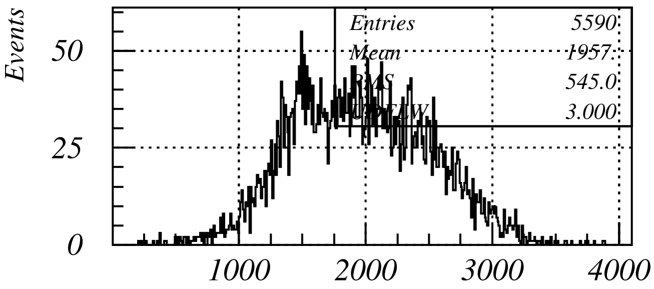

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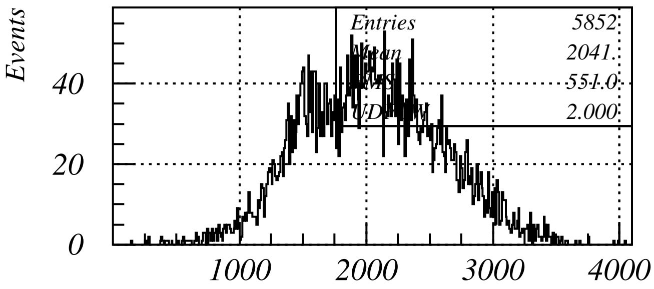

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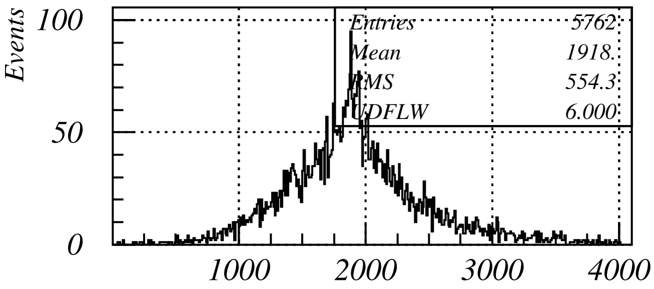
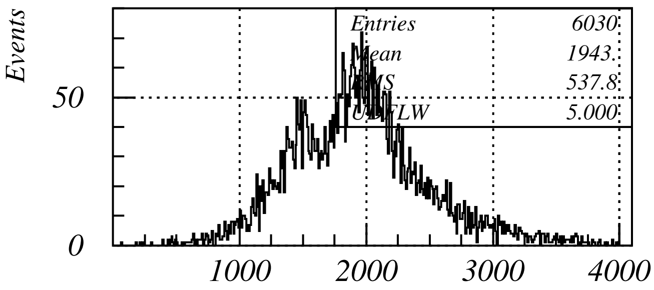


1.8.2



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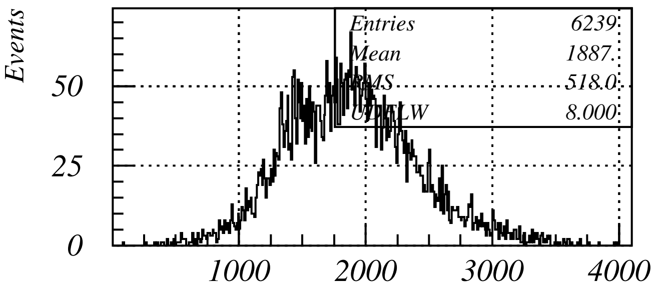
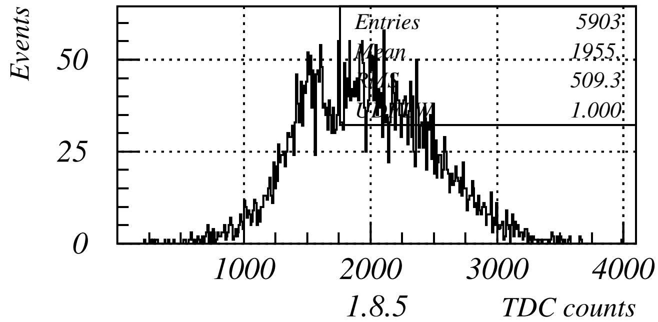


1.8.4

Prod 8588.1



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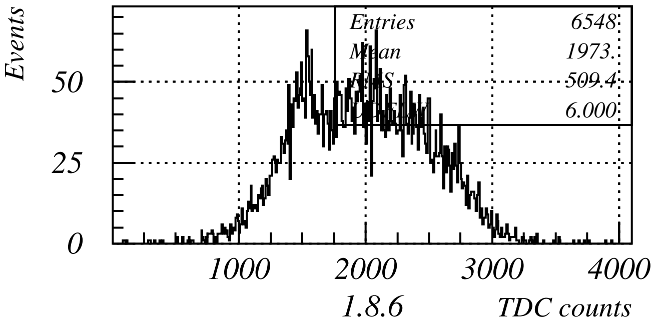

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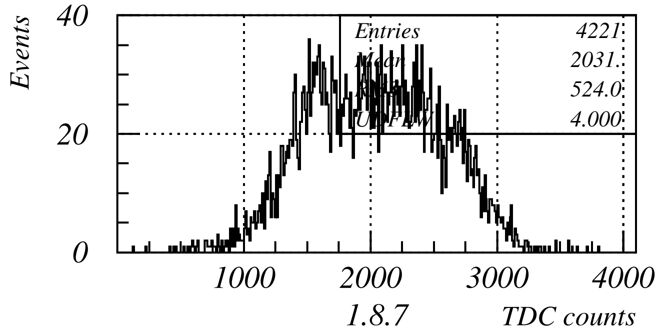

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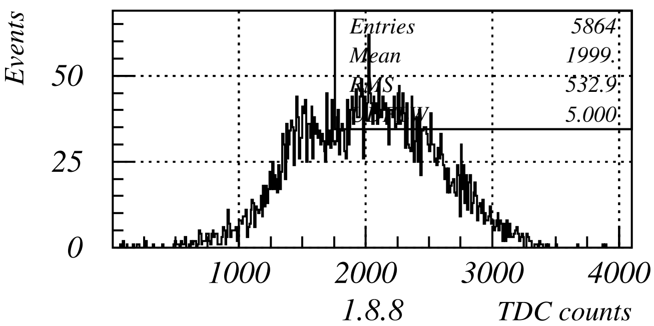

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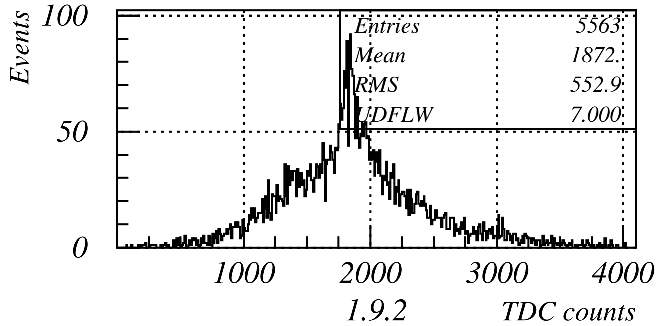

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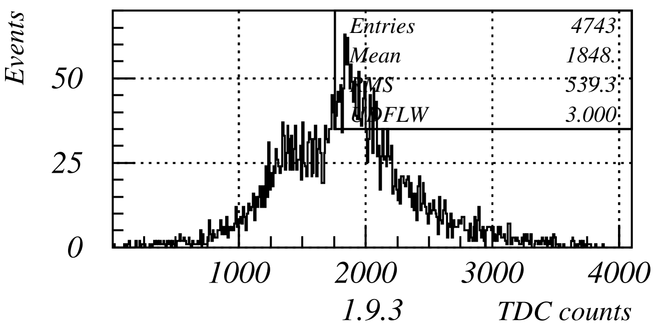

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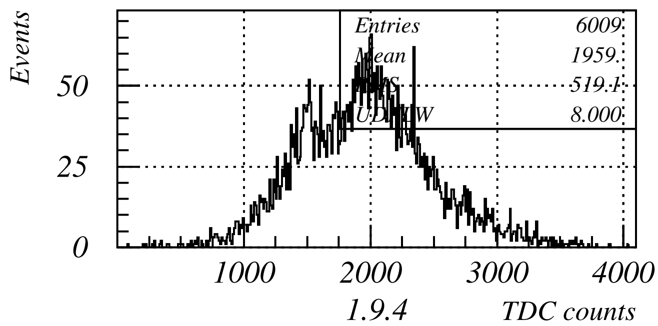

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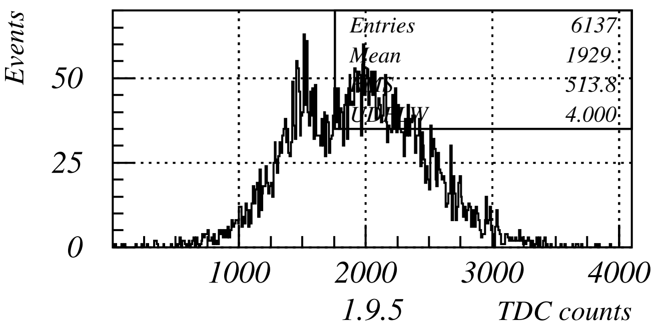

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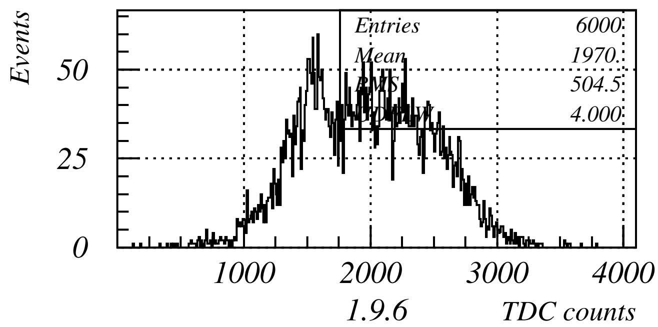

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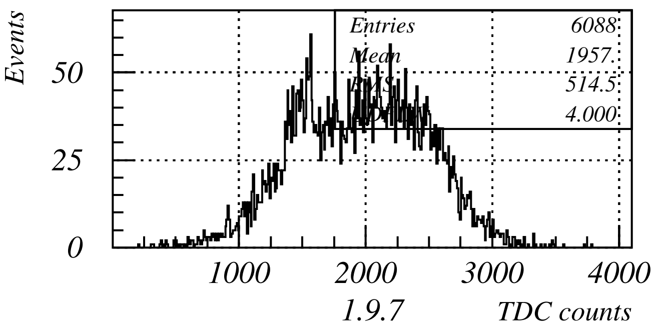
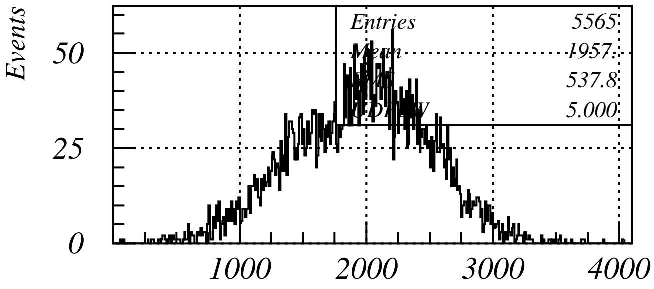


1.9.7

Prod 8588.1



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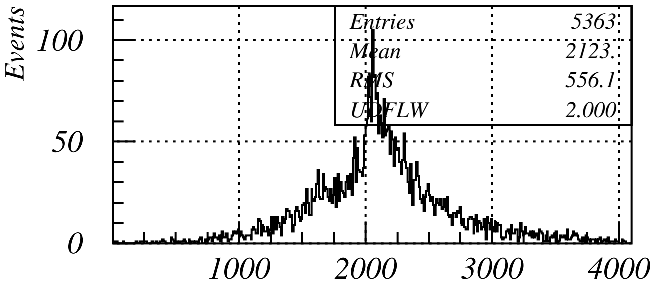

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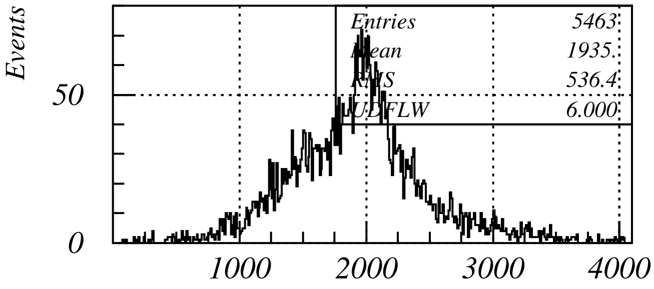

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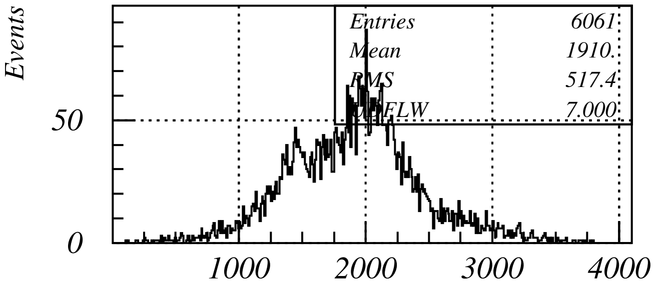

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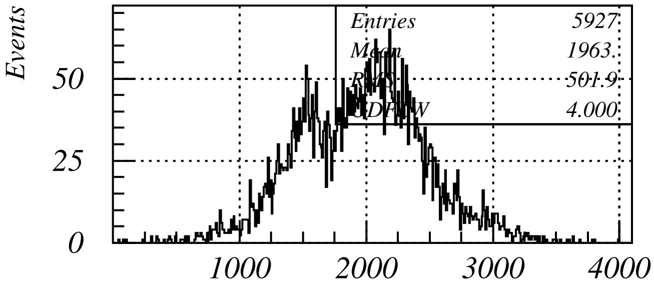

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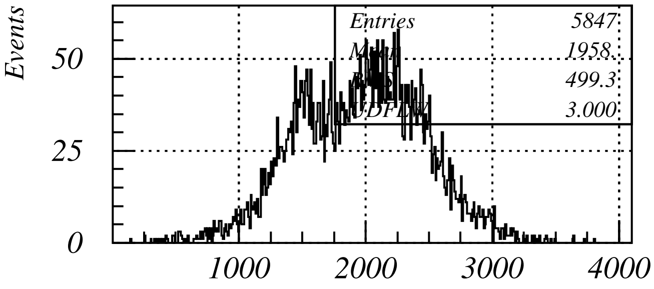

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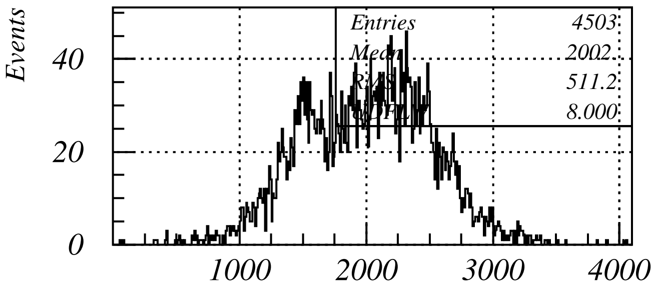

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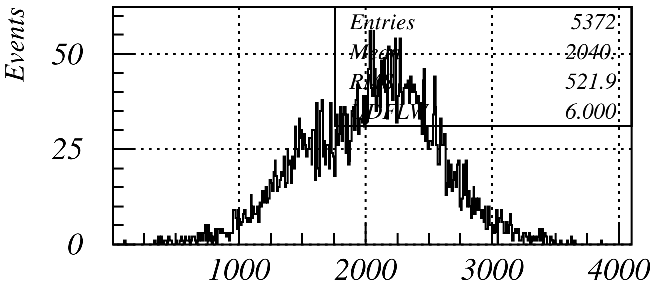

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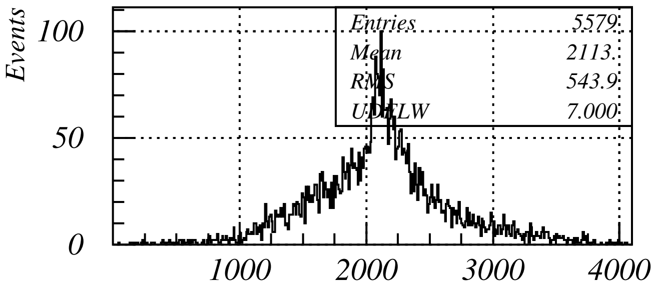
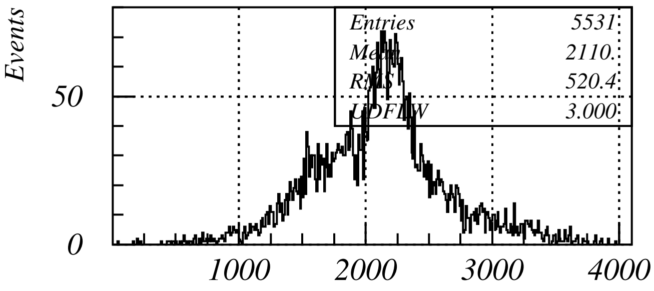


1.11.3



1.11.4

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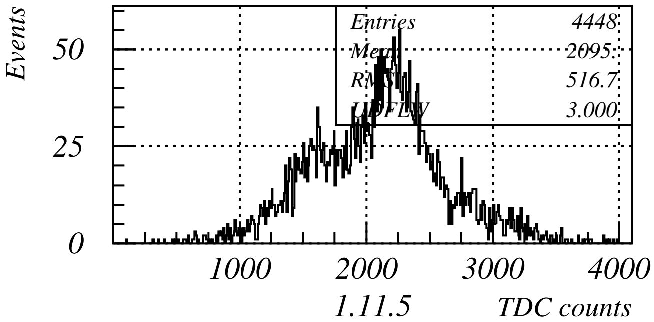
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RMS 516.7
UDFLW 3.000
Events
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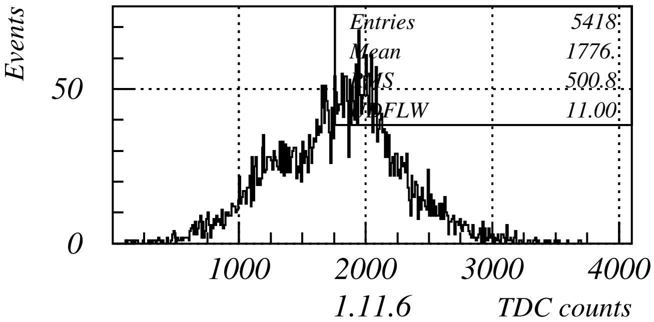
TDC counts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Mean 1776.
RMS 500.8
UDFLW 11.00
Events
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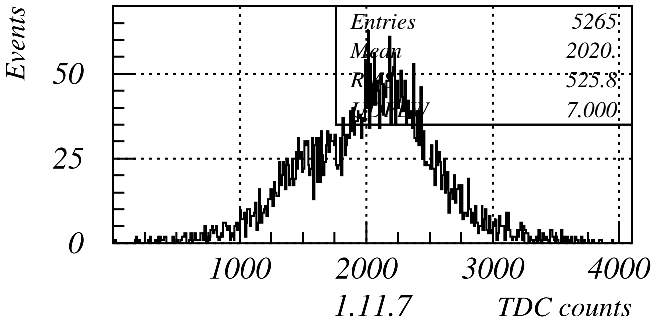
TDC counts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RMS 525.8
UDFLW 7.000
Events
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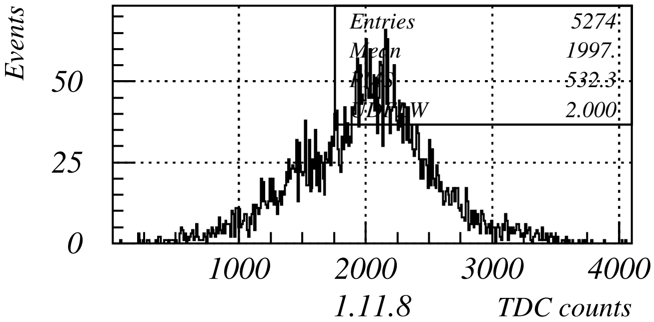
TDC counts


Entries 5274
Mean 1997.
RMS 532.3
UDFLW 2.000
Events
1.11.8
TDC counts