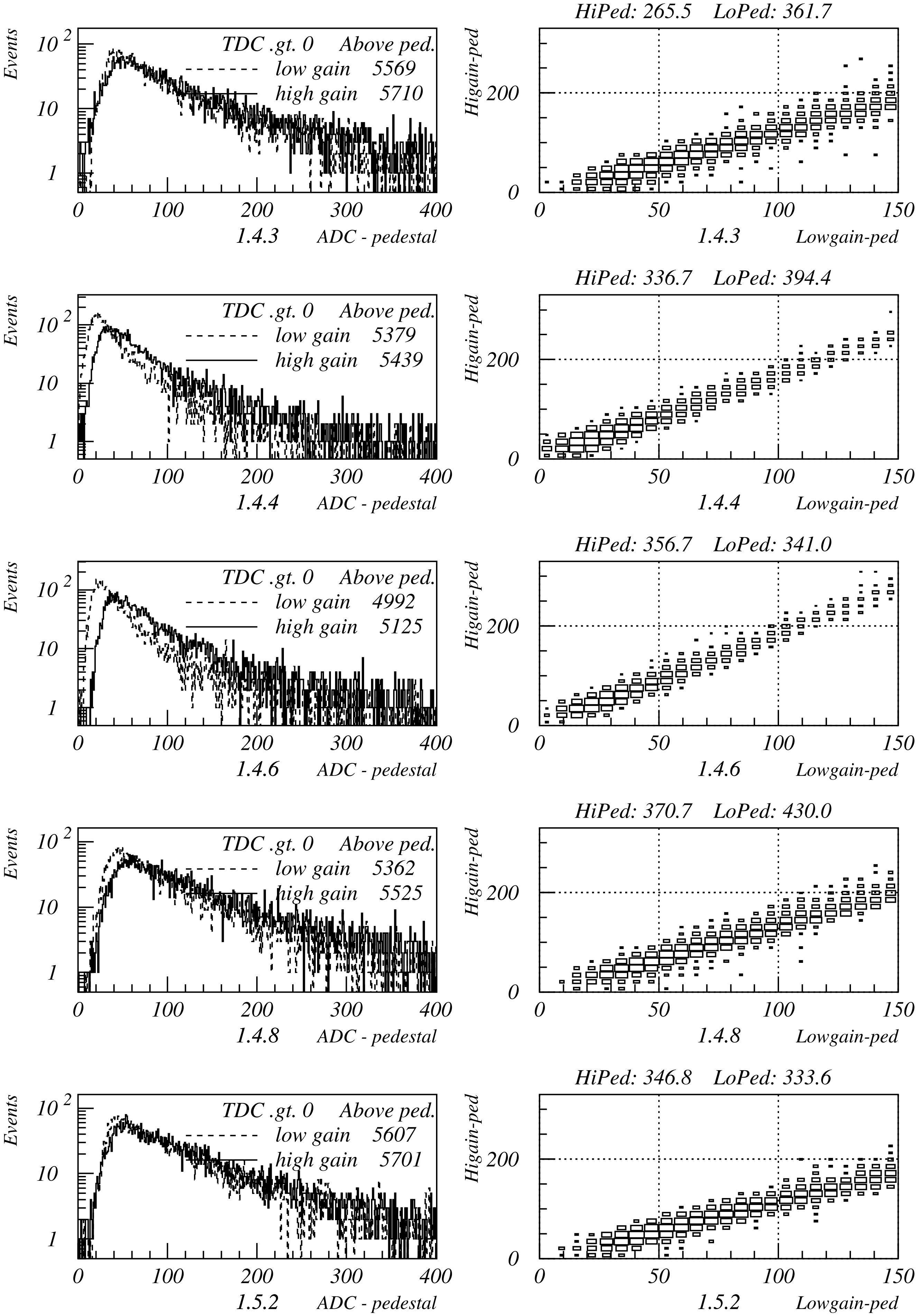
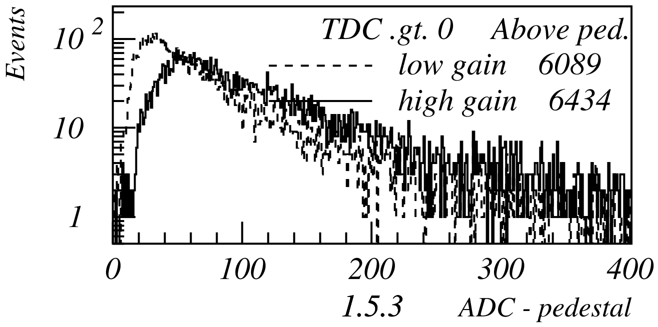
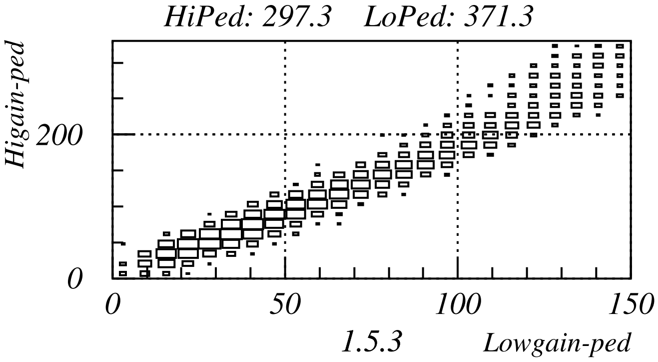
Prod 8560.1

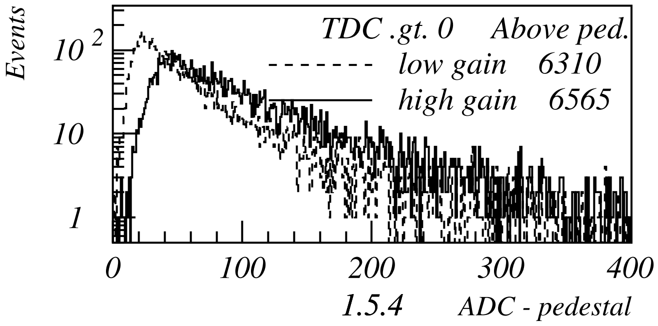


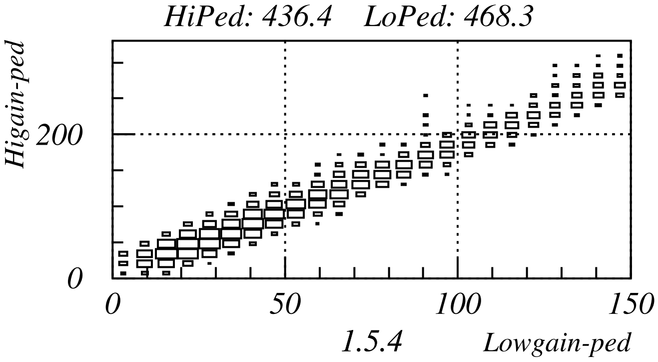
TDC .gt. 0 Above ped.
low gain 5569
high gain 5710
1.4.3 ADC - pedestal
HiPed: 265.5 LoPed: 361.7
1.4.3 Lowgain-ped
TDC .gt. 0 Above ped.
low gain 5379
high gain 5439
1.4.4 ADC - pedestal
HiPed: 336.7 LoPed: 394.4
1.4.4 Lowgain-ped
TDC .gt. 0 Above ped.
low gain 4992
high gain 5125
1.4.6 ADC - pedestal
HiPed: 356.7 LoPed: 341.0
1.4.6 Lowgain-ped
TDC .gt. 0 Above ped.
low gain 5362
high gain 5525
1.4.8 ADC - pedestal
HiPed: 370.7 LoPed: 430.0
1.4.8 Lowgain-ped
TDC .gt. 0 Above ped.
low gain 5607
high gain 5701
1.5.2 ADC - pedestal
HiPed: 346.8 LoPed: 333.6
1.5.2 Lowgain-ped
Events
Higain-ped

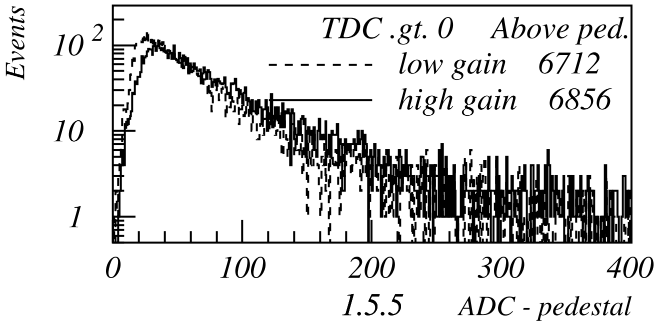
Prod 8560.1

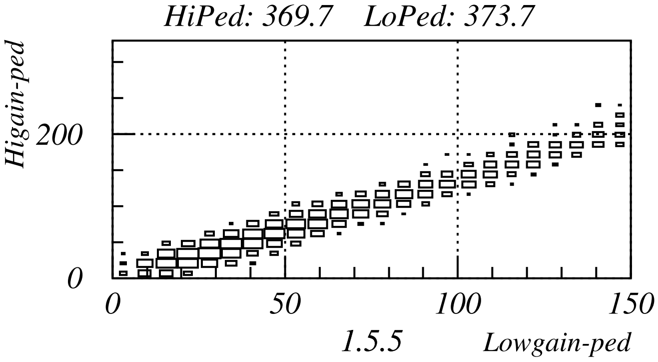

Events
TDC .gt. 0 Above ped.
low gain 6089
high gain 6434
1.5.3 ADC - pedestal

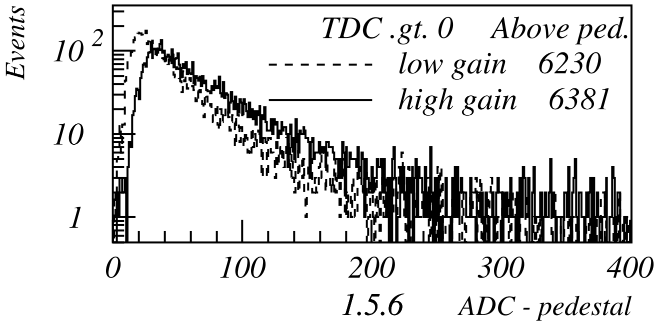

HiPed: 297.3 LoPed: 371.3
Higain-ped
1.5.3 Lowgain-ped

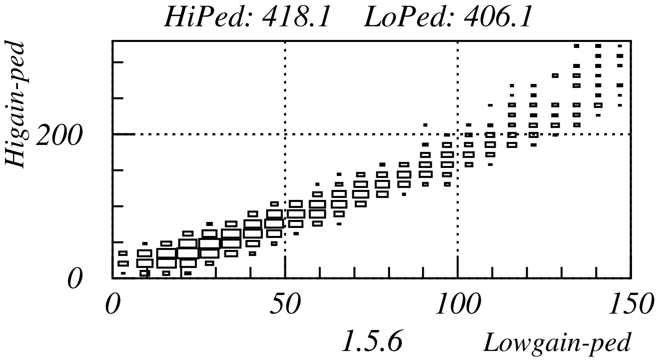

Events
TDC .gt. 0 Above ped.
low gain 6310
high gain 6565
1.5.4 ADC - pedestal

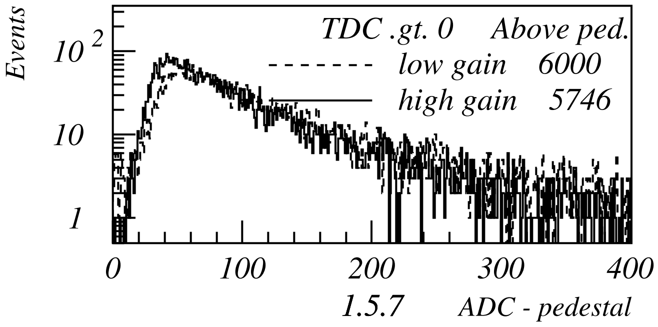

HiPed: 436.4 LoPed: 468.3
Higain-ped
1.5.4 Lowgain-ped

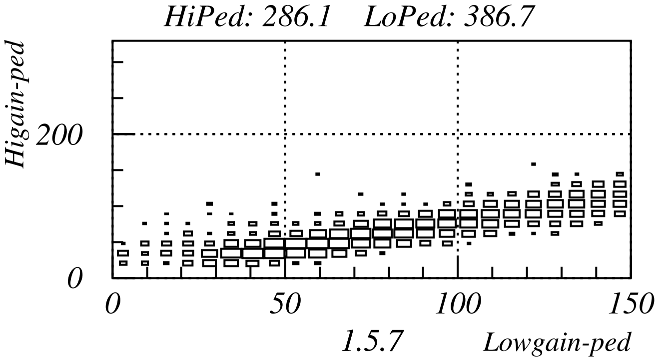

Events
TDC .gt. 0 Above ped.
low gain 6712
high gain 6856
1.5.5 ADC - pedestal


HiPed: 369.7 LoPed: 373.7
Higain-ped
1.5.5 Lowgain-ped

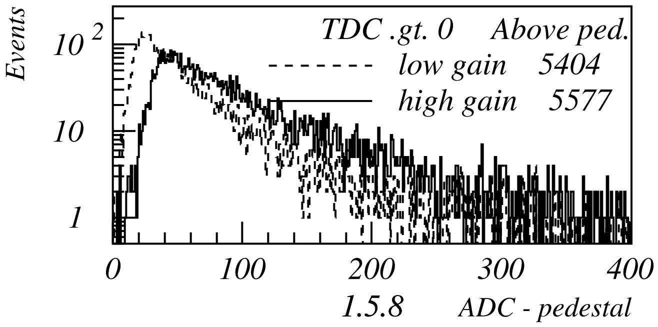

Events
TDC .gt. 0 Above ped.
low gain 6230
high gain 6381
1.5.6 ADC - pedestal

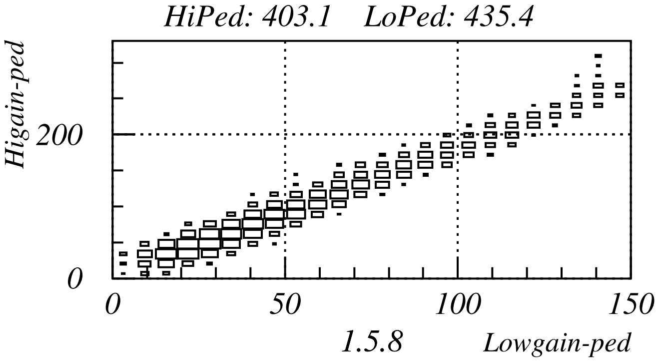

HiPed: 418.1 LoPed: 406.1
Higain-ped
1.5.6 Lowgain-ped

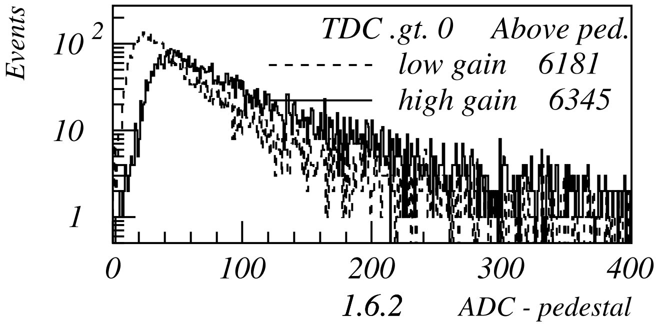

Events
TDC .gt. 0 Above ped.
low gain 6000
high gain 5746
1.5.7 ADC - pedestal

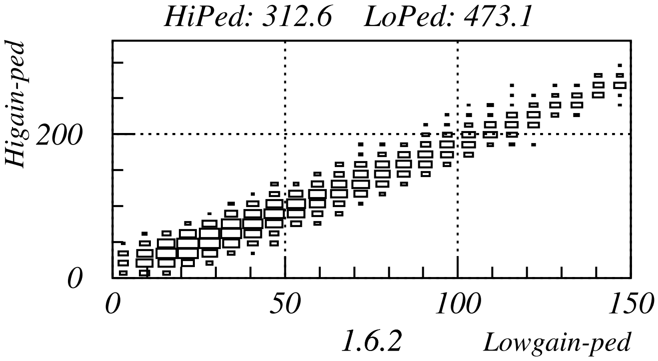

HiPed: 286.1 LoPed: 386.7
Higain-ped
1.5.7 Lowgain-ped

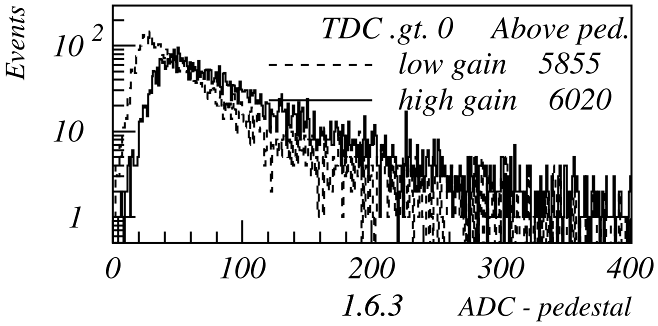
Prod 8560.1

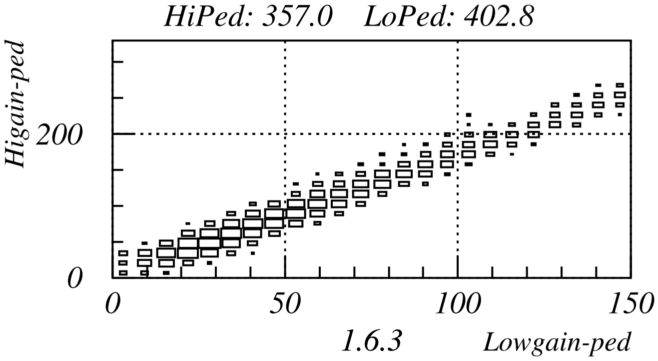

Events
TDC .gt. 0 Above ped.
low gain 5404
high gain 5577
1.5.8 ADC - pedestal

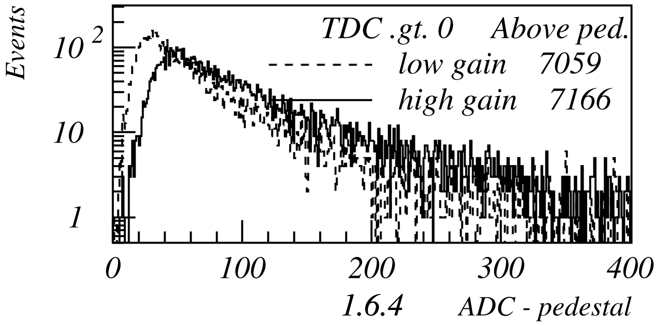

HiPed: 403.1 LoPed: 435.4
Higain-ped
1.5.8 Lowgain-ped

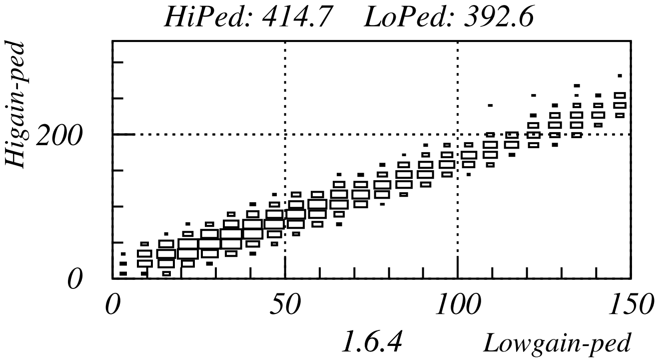

Events
TDC .gt. 0 Above ped.
low gain 6181
high gain 6345
1.6.2 ADC - pedestal

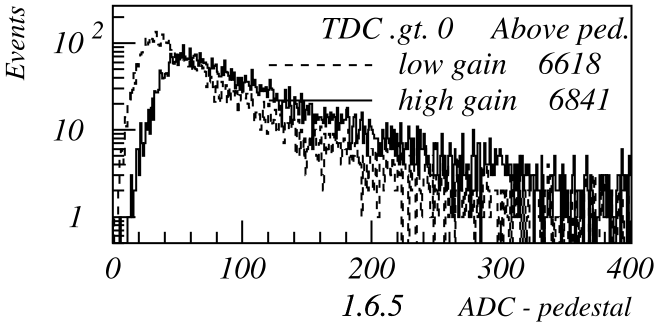

HiPed: 312.6 LoPed: 473.1
Higain-ped
1.6.2 Lowgain-ped

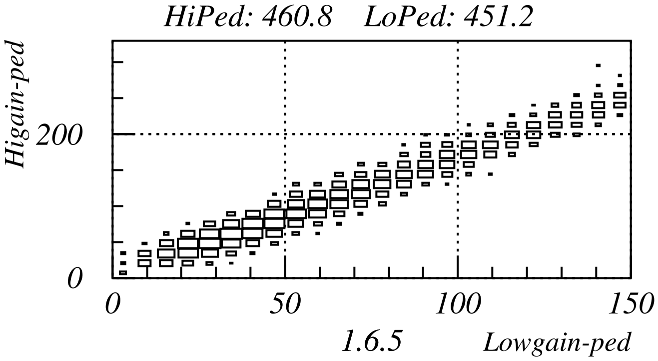

Events
TDC .gt. 0 Above ped.
low gain 5855
high gain 6020
1.6.3 ADC - pedestal


HiPed: 357.0 LoPed: 402.8
Higain-ped
1.6.3 Lowgain-ped

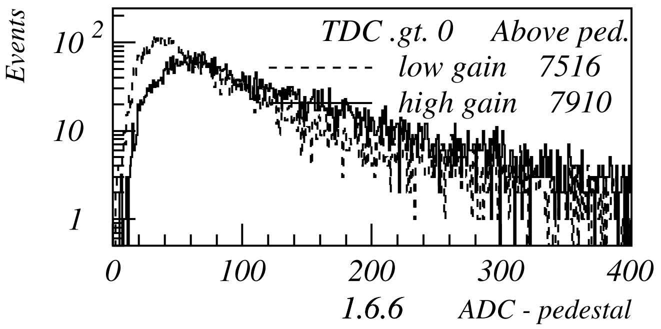

Events
TDC .gt. 0 Above ped.
low gain 7059
high gain 7166
1.6.4 ADC - pedestal


HiPed: 414.7 LoPed: 392.6
Higain-ped
1.6.4 Lowgain-ped

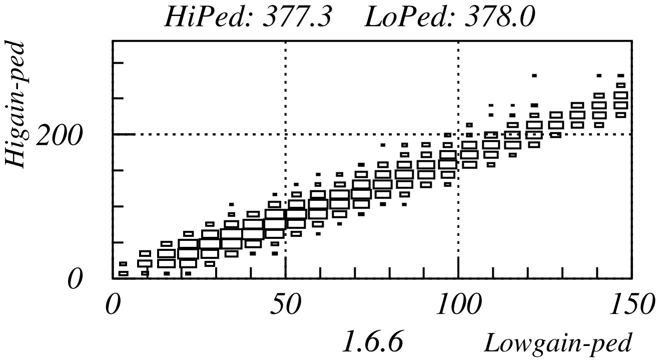

Events
TDC .gt. 0 Above ped.
low gain 6618
high gain 6841
1.6.5 ADC - pedestal


HiPed: 460.8 LoPed: 451.2
Higain-ped
1.6.5 Lowgain-ped

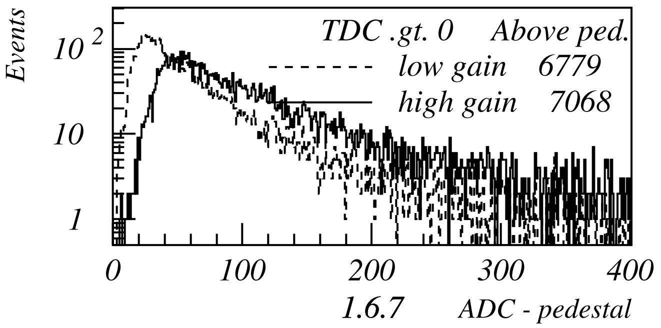
Prod 8560.1



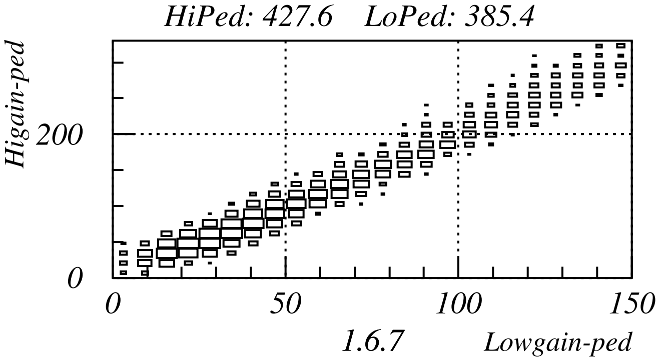
Events
TDC .gt. 0 Above ped.
low gain 7516
high gain 7910
1.6.6 ADC - pedestal



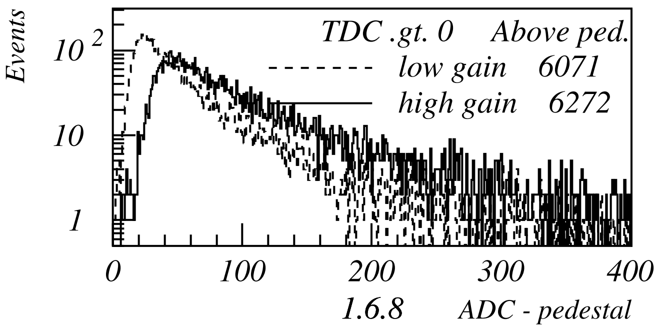
HiPed: 377.3 LoPed: 378.0
Higain-ped
1.6.6 Lowgain-ped



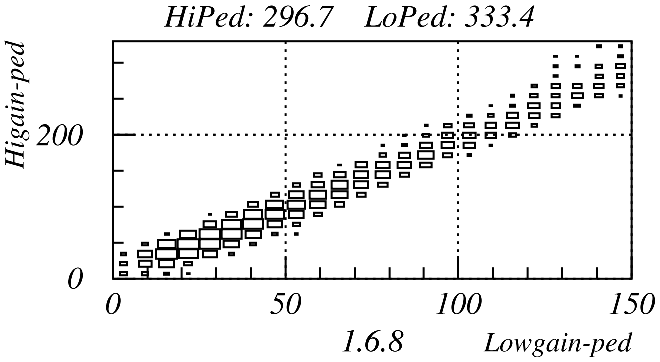
Events
TDC .gt. 0 Above ped.
low gain 6779
high gain 7068
1.6.7 ADC - pedestal



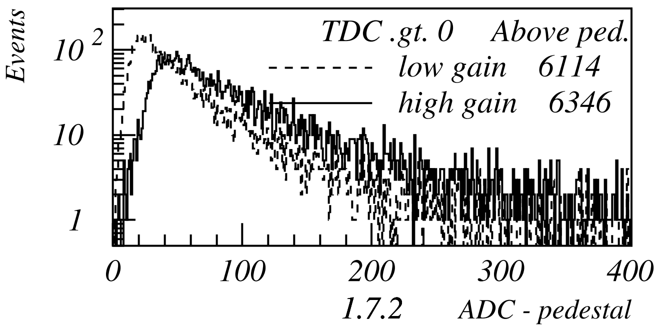
HiPed: 427.6 LoPed: 385.4
Higain-ped
1.6.7 Lowgain-ped



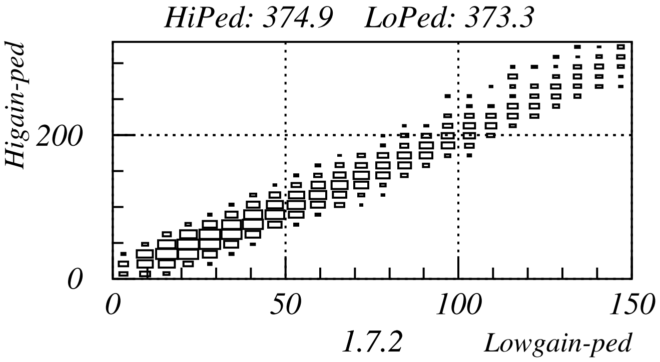
Events
TDC .gt. 0 Above ped.
low gain 6071
high gain 6272
1.6.8 ADC - pedestal



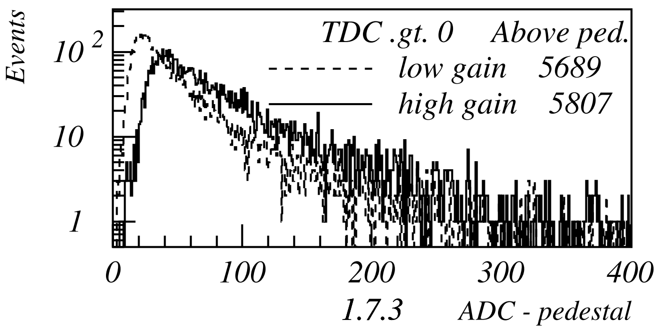
HiPed: 296.7 LoPed: 333.4
Higain-ped
1.6.8 Lowgain-ped



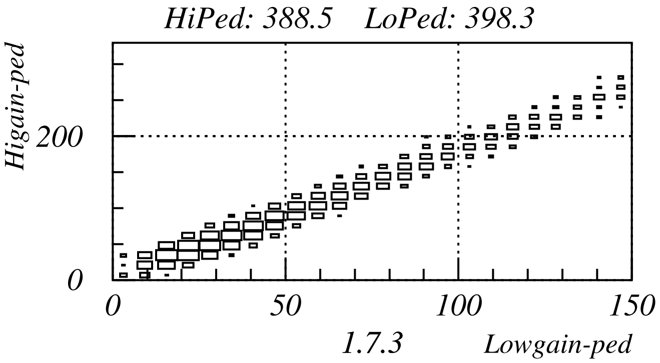
Events
TDC .gt. 0 Above ped.
low gain 6114
high gain 6346
1.7.2 ADC - pedestal



HiPed: 374.9 LoPed: 373.3
Higain-ped
1.7.2 Lowgain-ped

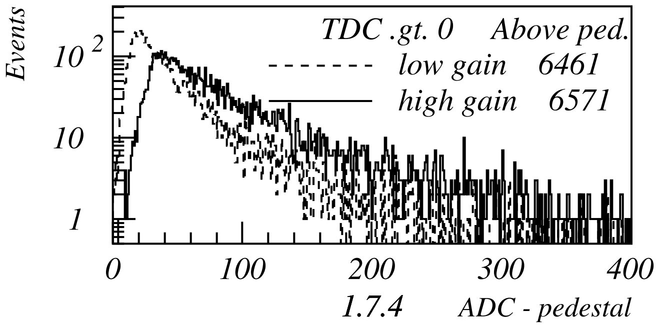


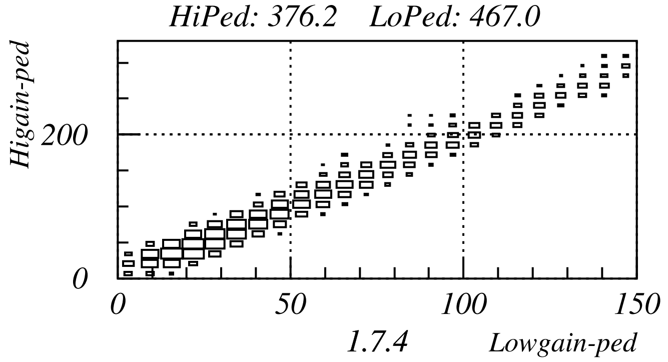
Events
TDC .gt. 0 Above ped.
low gain 5689
high gain 5807
1.7.3 ADC - pedestal

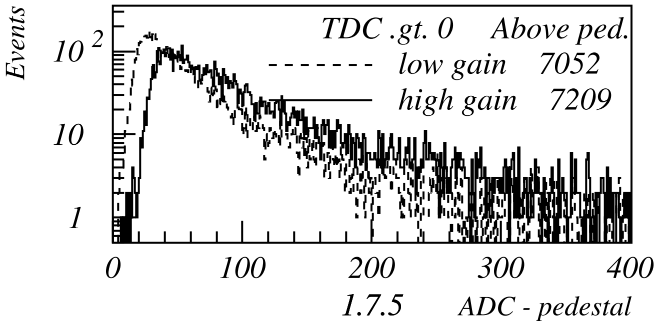


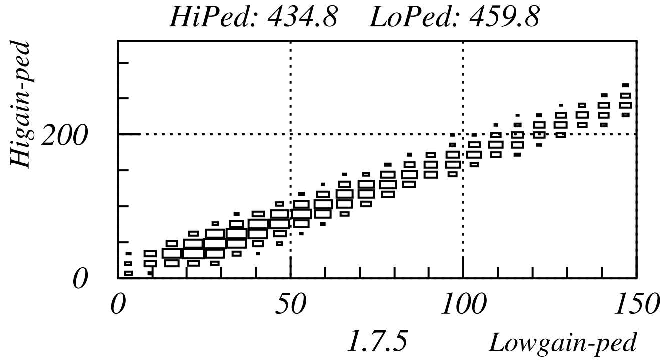
HiPed: 388.5 LoPed: 398.3
Higain-ped
1.7.3 Lowgain-ped

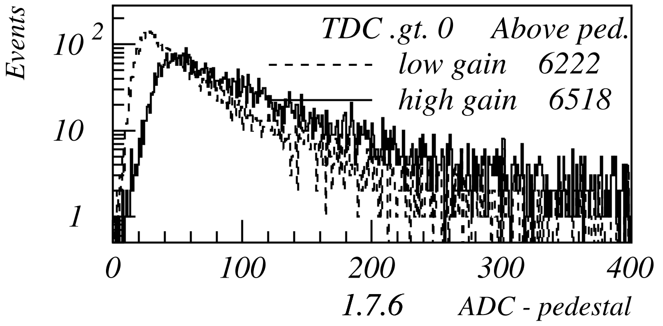
Prod 8560.1

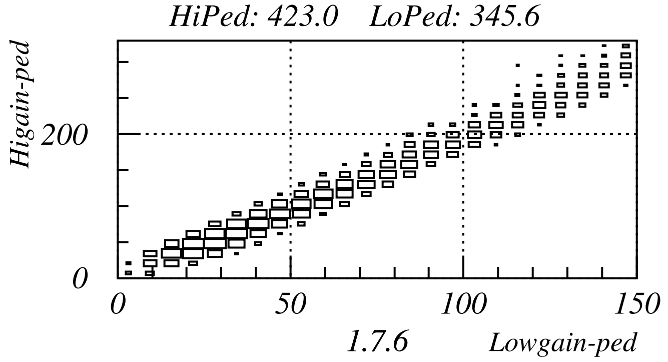

TDC .gt. 0 Above ped.
low gain 6461
high gain 6571
Events
1.7.4 ADC - pedestal

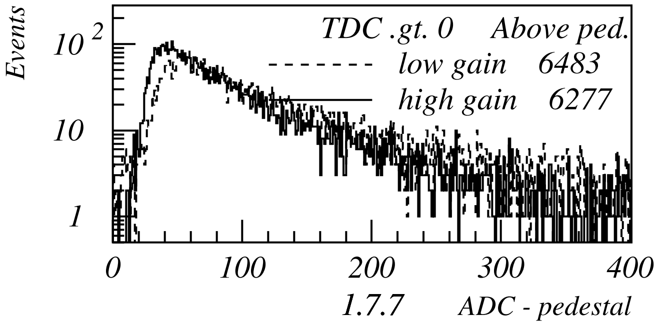

HiPed: 376.2 LoPed: 467.0
Higain-ped
1.7.4 Lowgain-ped

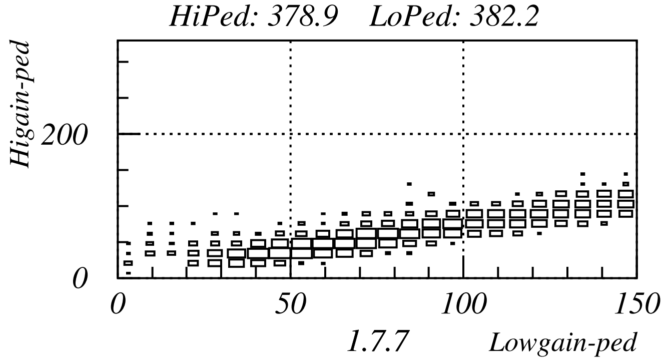

TDC .gt. 0 Above ped.
low gain 7052
high gain 7209
Events
1.7.5 ADC - pedestal

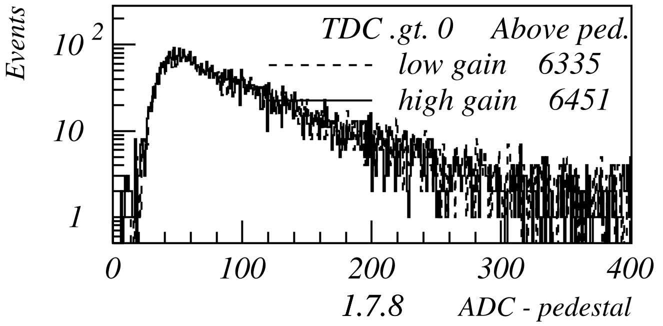

HiPed: 434.8 LoPed: 459.8
Higain-ped
1.7.5 Lowgain-ped

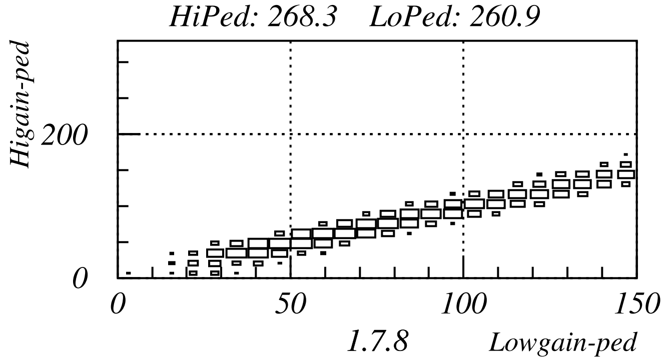

TDC .gt. 0 Above ped.
low gain 6222
high gain 6518
Events
1.7.6 ADC - pedestal


HiPed: 423.0 LoPed: 345.6
Higain-ped
1.7.6 Lowgain-ped

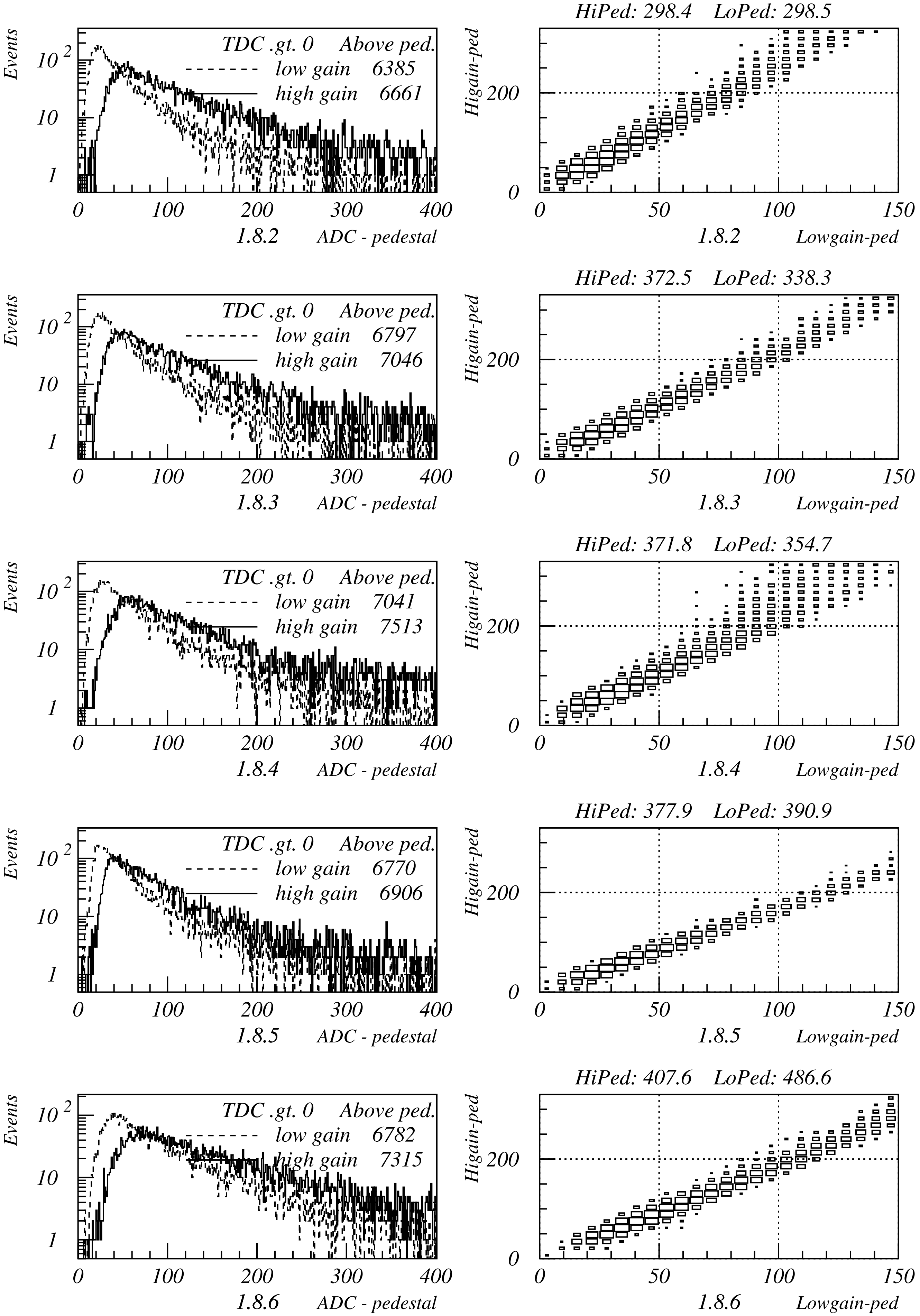

TDC .gt. 0 Above ped.
low gain 6483
high gain 6277
Events
1.7.7 ADC - pedestal


HiPed: 378.9 LoPed: 382.2
Higain-ped
1.7.7 Lowgain-ped


TDC .gt. 0 Above ped.
low gain 6335
high gain 6451
Events
1.7.8 ADC - pedestal

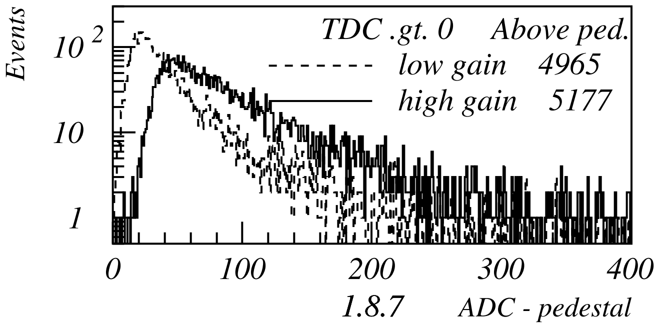

HiPed: 268.3 LoPed: 260.9
Higain-ped
1.7.8 Lowgain-ped

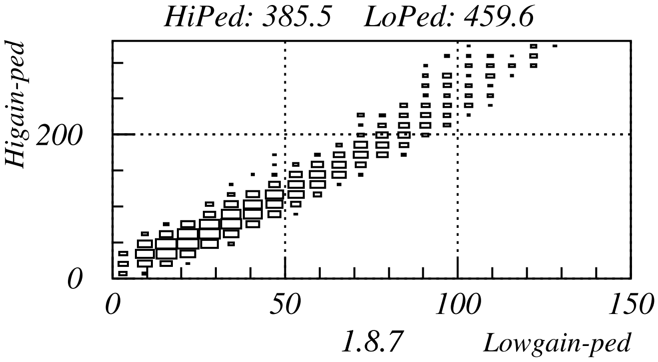
Prod 8560.1

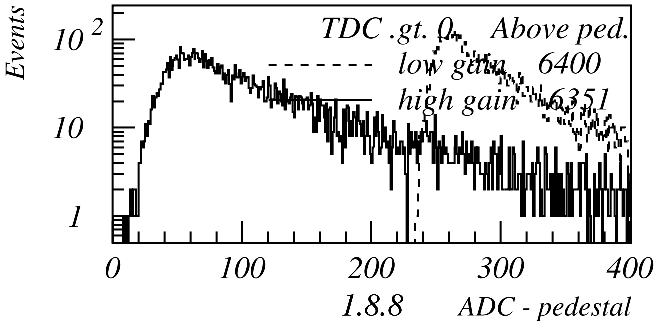


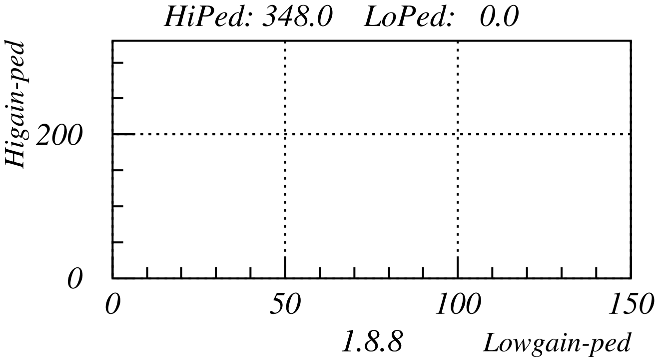
Events
TDC .gt. 0 Above ped.
low gain 6385
high gain 6661
ADC - pedestal
1.8.2
HiPed: 298.4 LoPed: 298.5
Higain-ped
Lowgain-ped
1.8.2
TDC .gt. 0 Above ped.
low gain 6797
high gain 7046
1.8.3
HiPed: 372.5 LoPed: 338.3
1.8.3
TDC .gt. 0 Above ped.
low gain 7041
high gain 7513
1.8.4
HiPed: 371.8 LoPed: 354.7
1.8.4
TDC .gt. 0 Above ped.
low gain 6770
high gain 6906
1.8.5
HiPed: 377.9 LoPed: 390.9
1.8.5
TDC .gt. 0 Above ped.
low gain 6782
high gain 7315
1.8.6
HiPed: 407.6 LoPed: 486.6
1.8.6

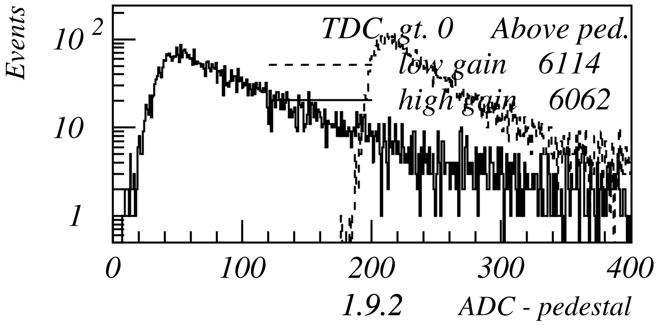
Prod 8560.1

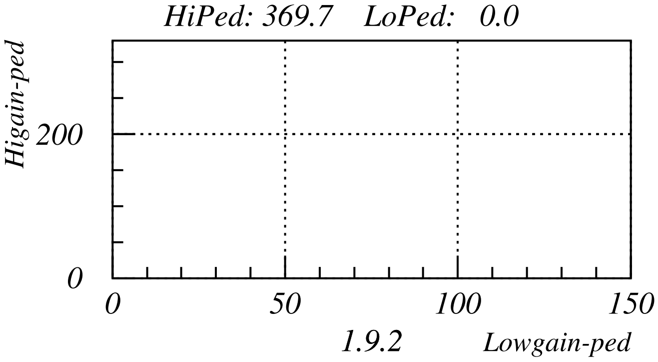

Events
TDC .gt. 0 Above ped.
low gain 4965
high gain 5177
1.8.7 ADC - pedestal

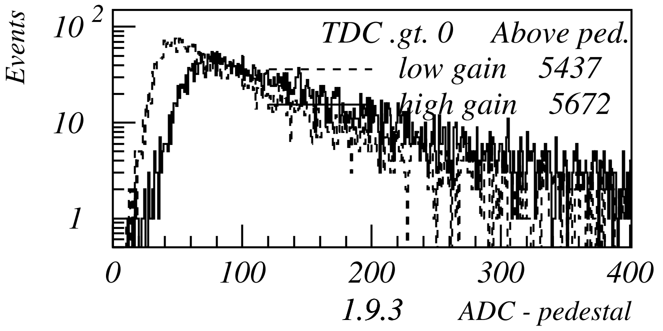

HiPed: 385.5 LoPed: 459.6
Higain-ped
1.8.7 Lowgain-ped

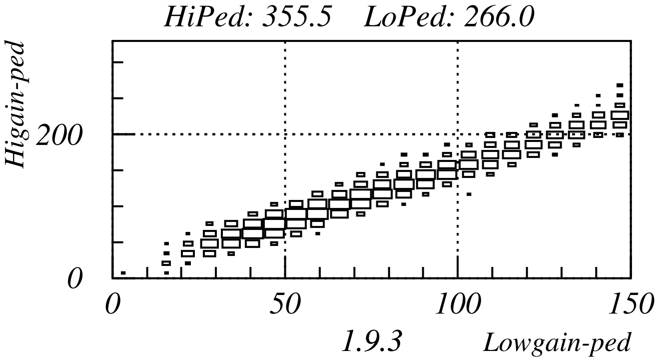

Events
TDC .gt. 0 Above ped.
low gain 6400
high gain 6351
1.8.8 ADC - pedestal

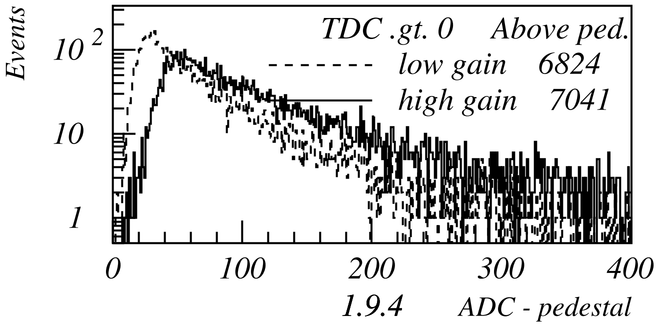

HiPed: 348.0 LoPed: 0.0
Higain-ped
1.8.8 Lowgain-ped

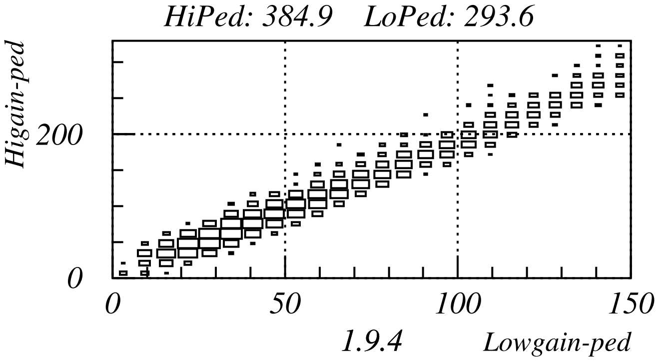

Events
TDC .gt. 0 Above ped.
low gain 6114
high gain 6062
1.9.2 ADC - pedestal


HiPed: 369.7 LoPed: 0.0
Higain-ped
1.9.2 Lowgain-ped

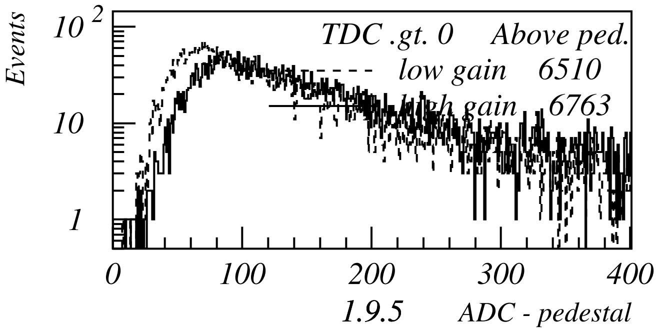

Events
TDC .gt. 0 Above ped.
low gain 5437
high gain 5672
1.9.3 ADC - pedestal

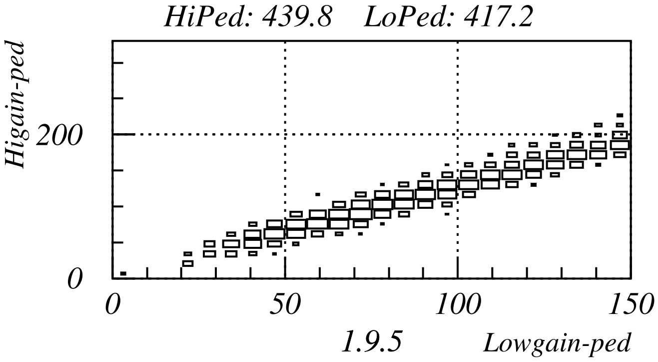

HiPed: 355.5 LoPed: 266.0
Higain-ped
1.9.3 Lowgain-ped

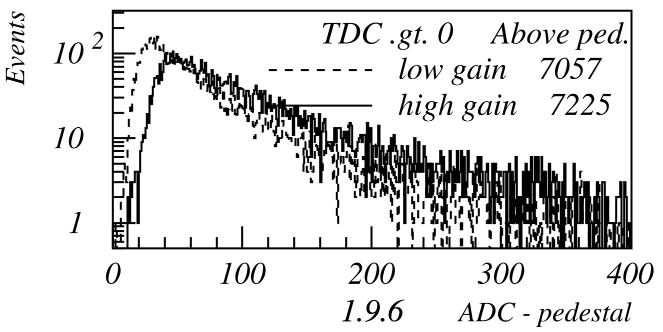

Events
TDC .gt. 0 Above ped.
low gain 6824
high gain 7041
1.9.4 ADC - pedestal

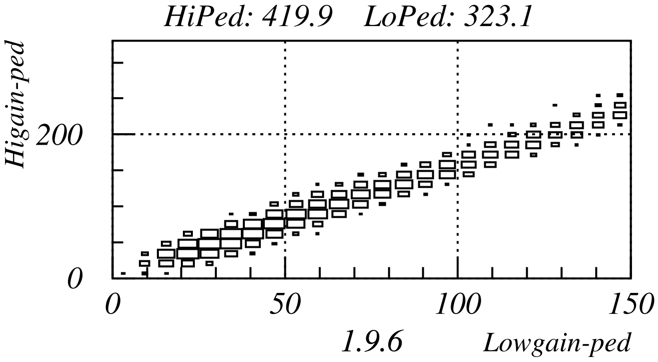

HiPed: 384.9 LoPed: 293.6
Higain-ped
1.9.4 Lowgain-ped

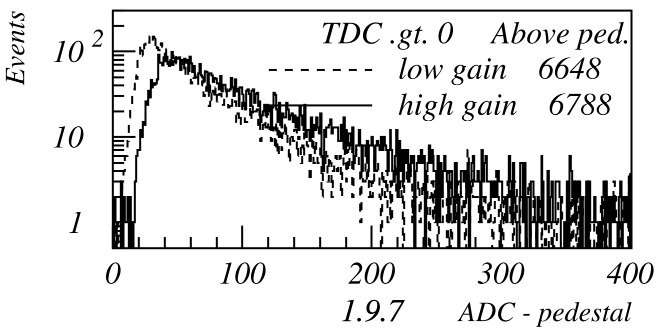
Prod 8560.1

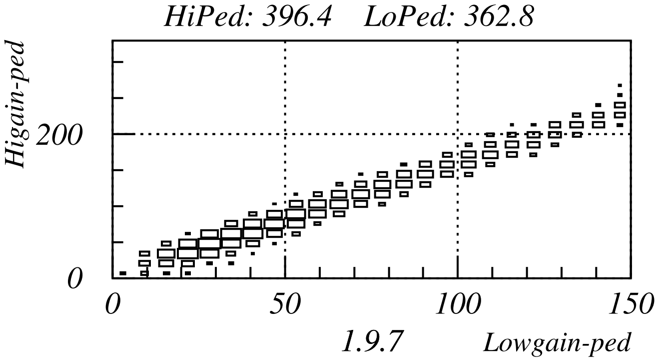

Events
TDC .gt. 0 Above ped.
low gain 6510
high gain 6763
1.9.5
ADC - pedestal

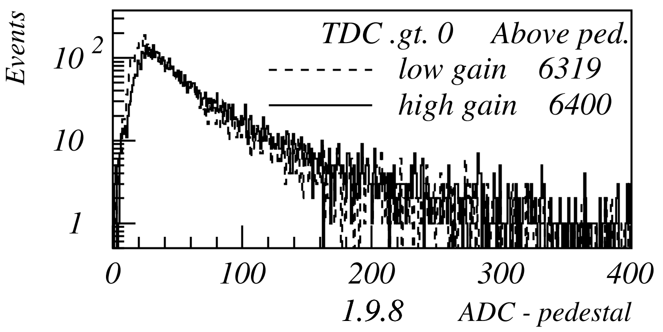

HiPed: 439.8 LoPed: 417.2
Higain-ped
1.9.5
Lowgain-ped

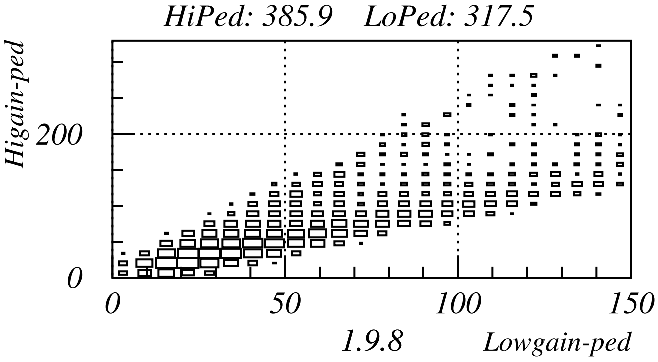

Events
TDC .gt. 0 Above ped.
low gain 7057
high gain 7225
1.9.6
ADC - pedestal

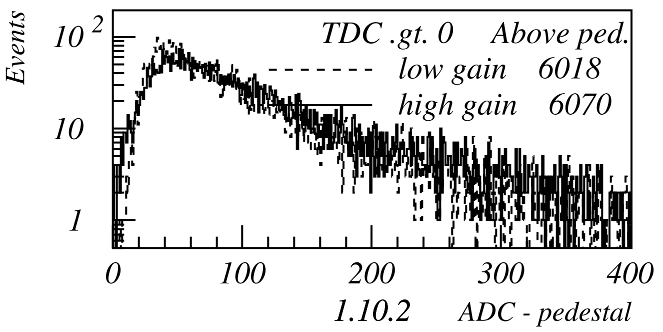

HiPed: 419.9 LoPed: 323.1
Higain-ped
1.9.6
Lowgain-ped

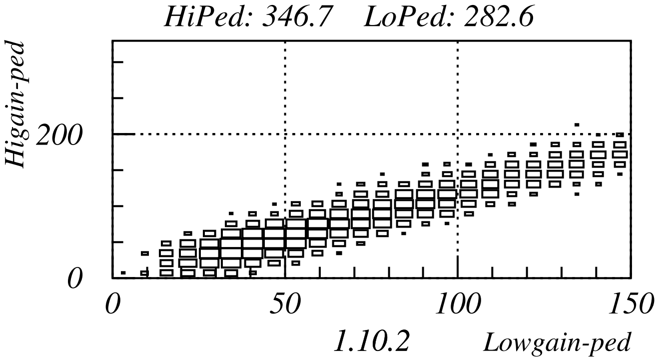

Events
TDC .gt. 0 Above ped.
low gain 6648
high gain 6788
1.9.7
ADC - pedestal


HiPed: 396.4 LoPed: 362.8
Higain-ped
1.9.7
Lowgain-ped

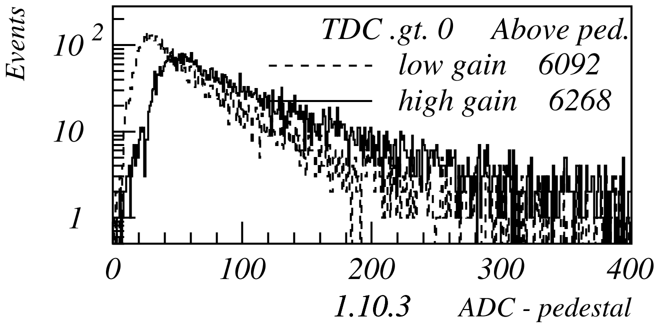

Events
TDC .gt. 0 Above ped.
low gain 6319
high gain 6400
1.9.8
ADC - pedestal

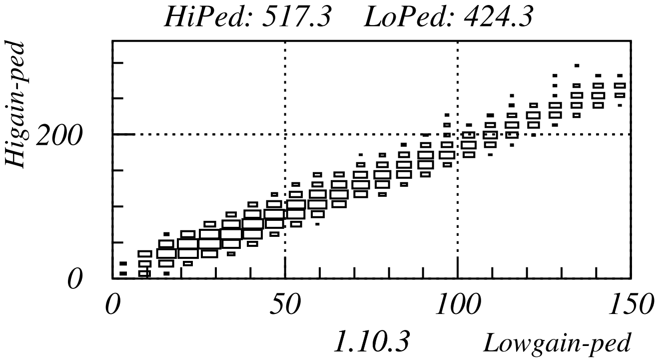

HiPed: 385.9 LoPed: 317.5
Higain-ped
1.9.8
Lowgain-ped

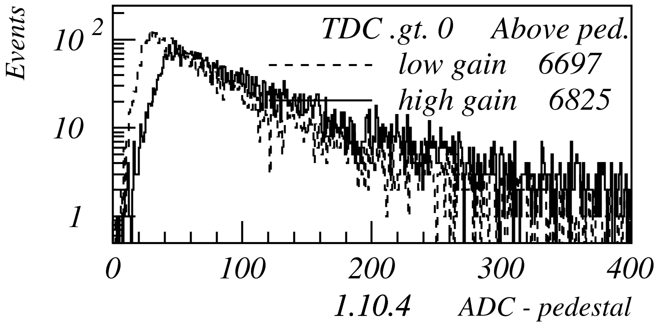

Events
TDC .gt. 0 Above ped.
low gain 6018
high gain 6070
1.10.2
ADC - pedestal

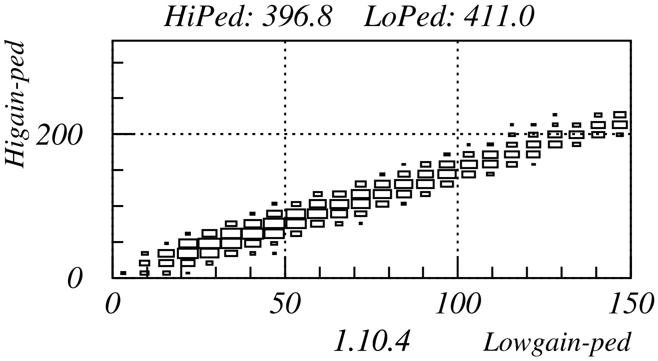

HiPed: 346.7 LoPed: 282.6
Higain-ped
1.10.2
Lowgain-ped

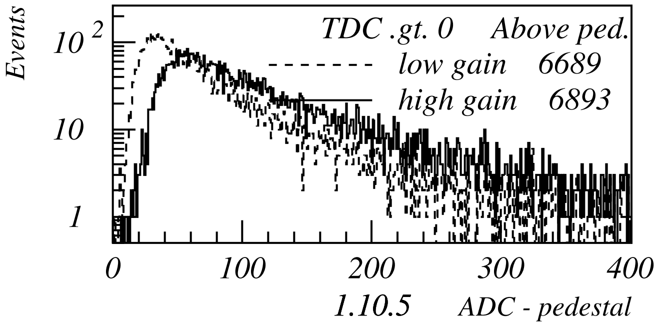
Prod 8560.1

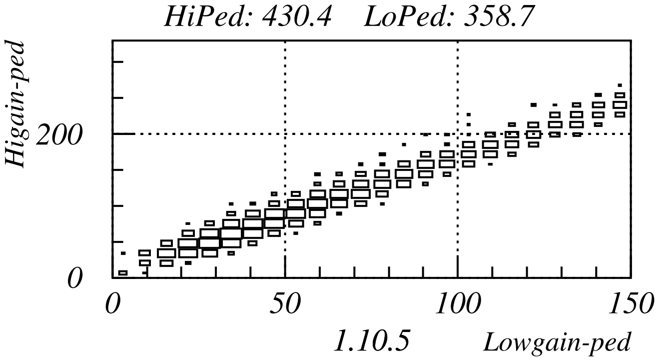

Events
TDC .gt. 0 Above ped.
low gain 6092
high gain 6268
1.10.3 ADC - pedestal

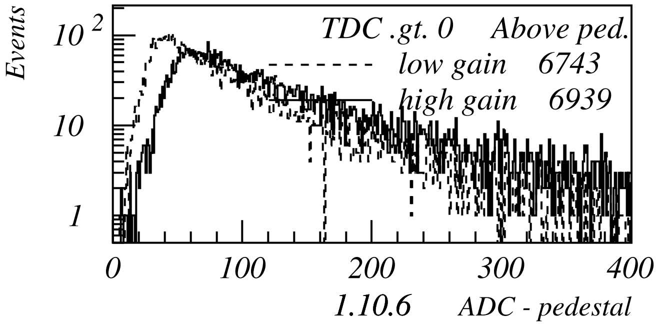

HiPed: 517.3 LoPed: 424.3
Higain-ped
1.10.3 Lowgain-ped

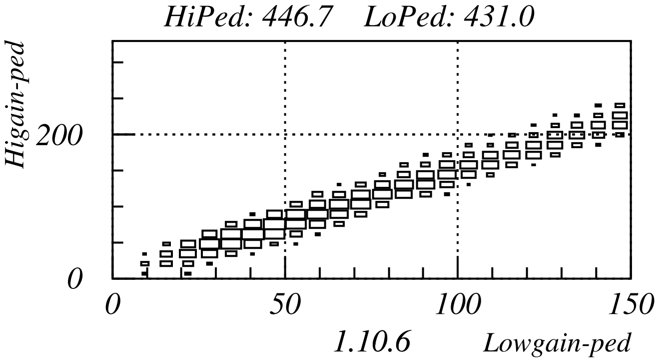

Events
TDC .gt. 0 Above ped.
low gain 6697
high gain 6825
1.10.4 ADC - pedestal

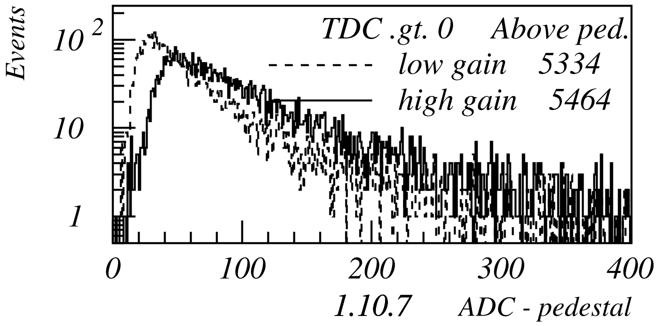

HiPed: 396.8 LoPed: 411.0
Higain-ped
1.10.4 Lowgain-ped

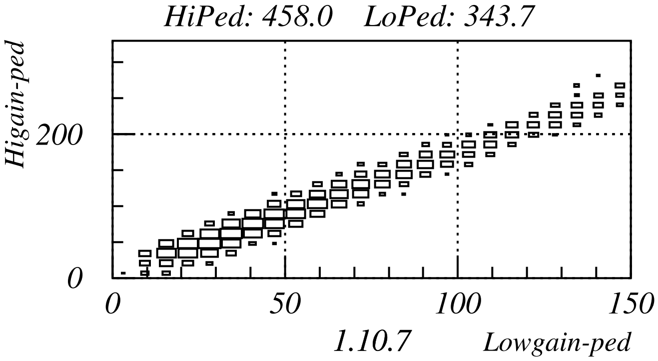

Events
TDC .gt. 0 Above ped.
low gain 6689
high gain 6893
1.10.5 ADC - pedestal


HiPed: 430.4 LoPed: 358.7
Higain-ped
1.10.5 Lowgain-ped

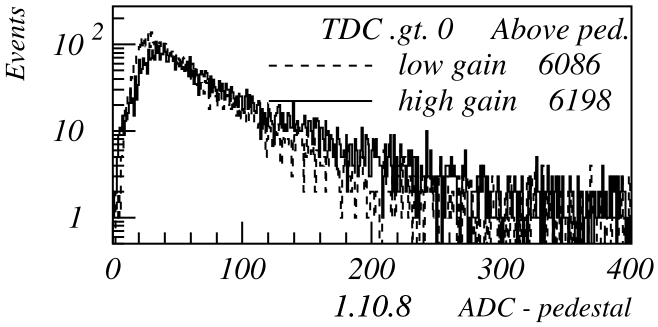

Events
TDC .gt. 0 Above ped.
low gain 6743
high gain 6939
1.10.6 ADC - pedestal

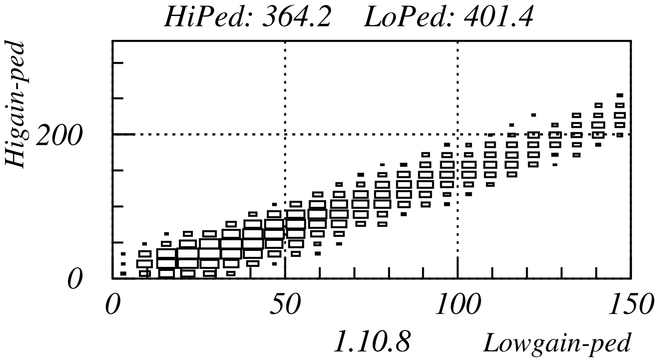

HiPed: 446.7 LoPed: 431.0
Higain-ped
1.10.6 Lowgain-ped

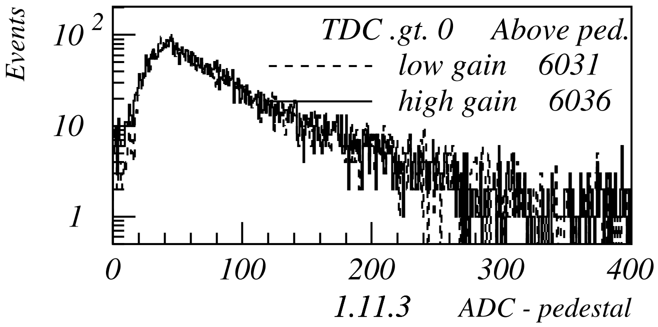

Events
TDC .gt. 0 Above ped.
low gain 5334
high gain 5464
1.10.7 ADC - pedestal

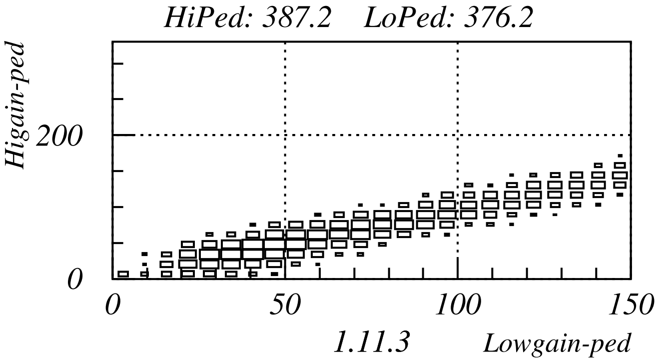

HiPed: 458.0 LoPed: 343.7
Higain-ped
1.10.7 Lowgain-ped

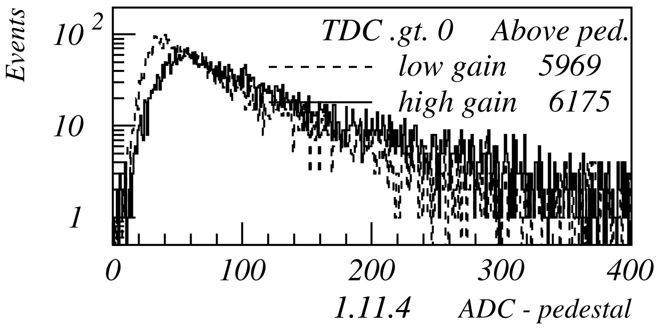
Prod 8560.1

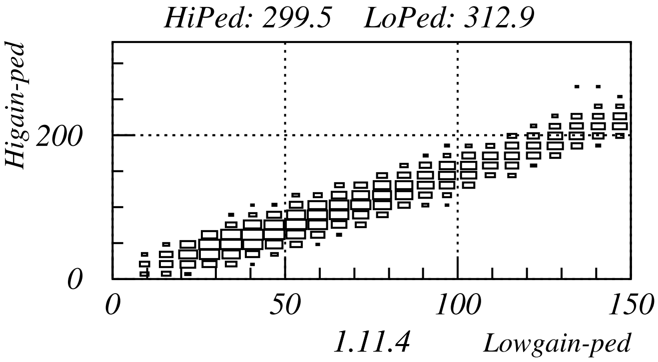

TDC .gt. 0 Above ped.
low gain 6086
high gain 6198
Events
ADC - pedestal
1.10.8

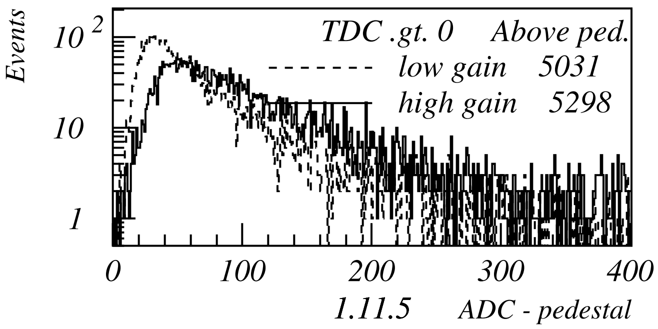

HiPed: 364.2 LoPed: 401.4
Higain-ped
Lowgain-ped
1.10.8

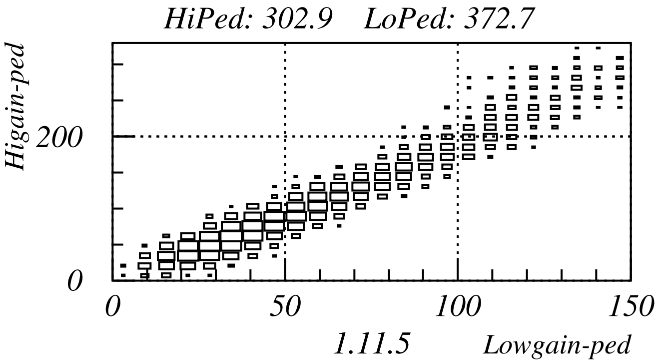

TDC .gt. 0 Above ped.
low gain 6031
high gain 6036
Events
ADC - pedestal
1.11.3

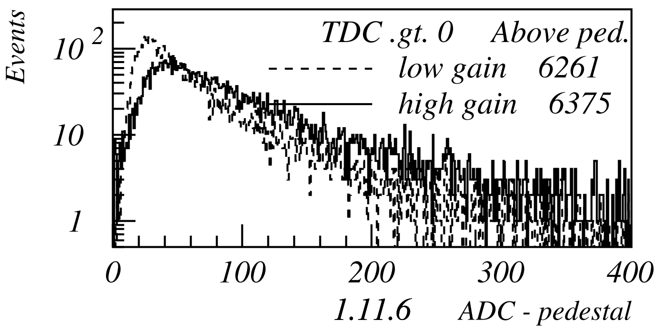

HiPed: 387.2 LoPed: 376.2
Higain-ped
Lowgain-ped
1.11.3

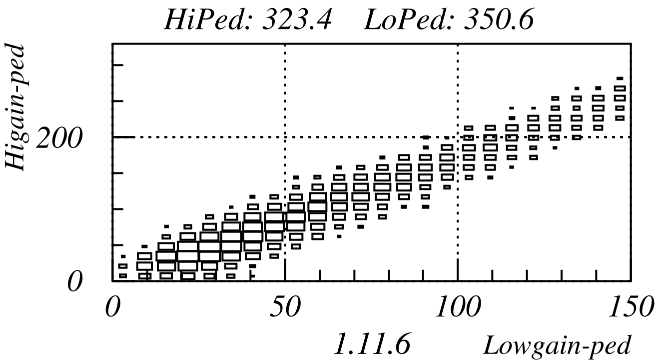

TDC .gt. 0 Above ped.
low gain 5969
high gain 6175
Events
ADC - pedestal
1.11.4


HiPed: 299.5 LoPed: 312.9
Higain-ped
Lowgain-ped
1.11.4

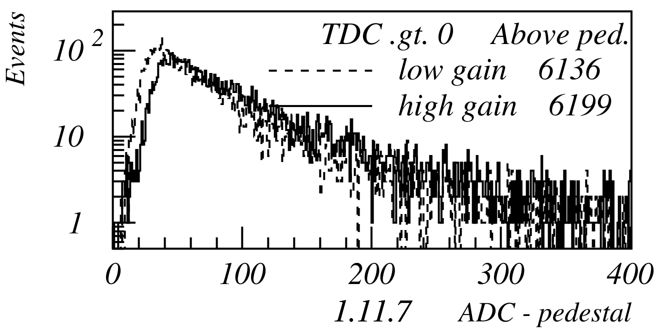

TDC .gt. 0 Above ped.
low gain 5031
high gain 5298
Events
ADC - pedestal
1.11.5

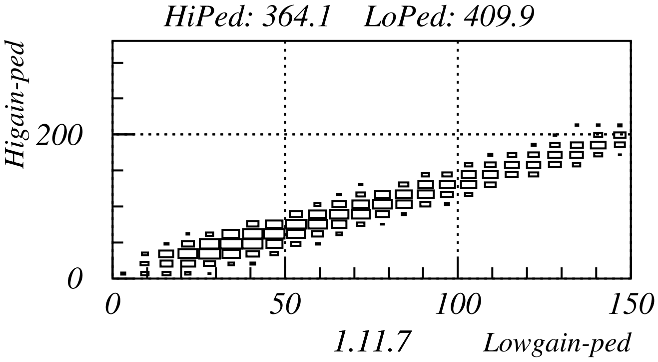

HiPed: 302.9 LoPed: 372.7
Higain-ped
Lowgain-ped
1.11.5

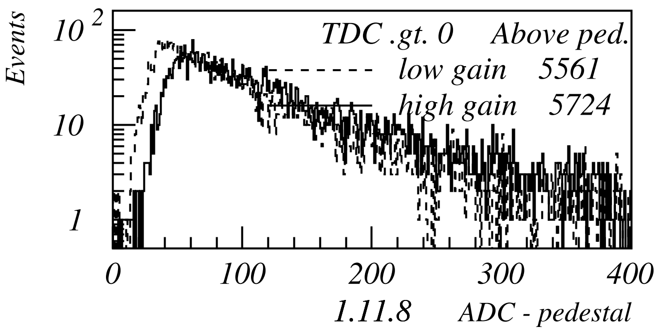

TDC .gt. 0 Above ped.
low gain 6261
high gain 6375
Events
ADC - pedestal
1.11.6

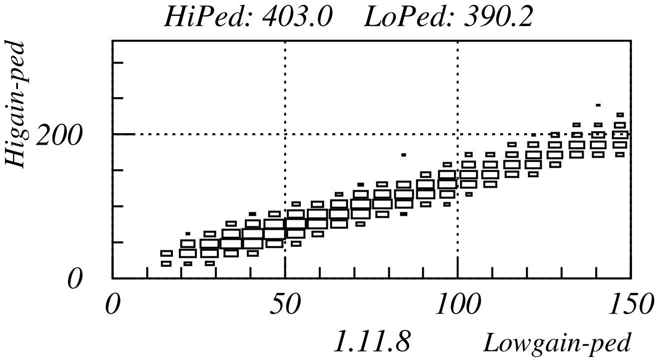

HiPed: 323.4 LoPed: 350.6
Higain-ped
Lowgain-ped
1.11.6

Prod 8560.1

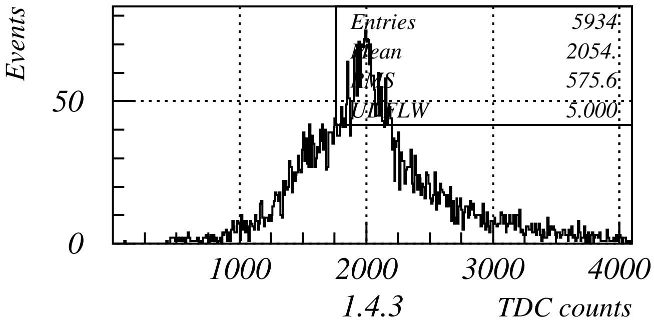

Events
TDC .gt. 0 Above ped.
low gain 6136
high gain 6199
1.11.7 ADC - pedestal


HiPed: 364.1 LoPed: 409.9
Higain-ped
1.11.7 Lowgain-ped

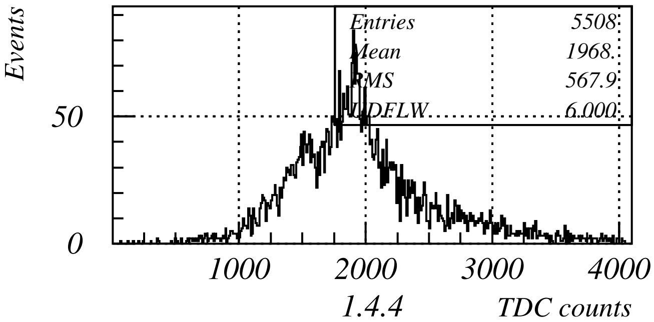

Events
TDC .gt. 0 Above ped.
low gain 5561
high gain 5724
1.11.8 ADC - pedestal


HiPed: 403.0 LoPed: 390.2
Higain-ped
1.11.8 Lowgain-ped

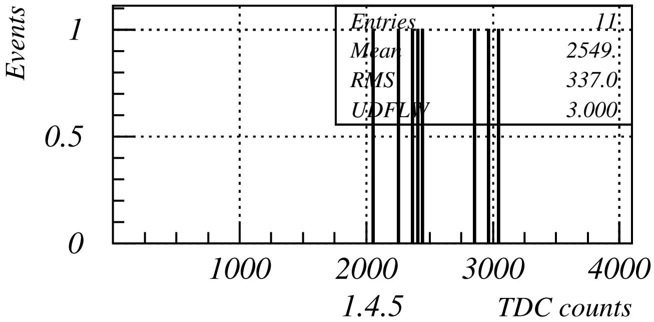
Prod 8560.1



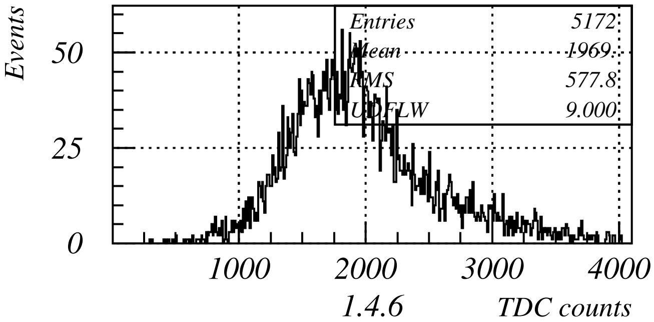
1.4.3



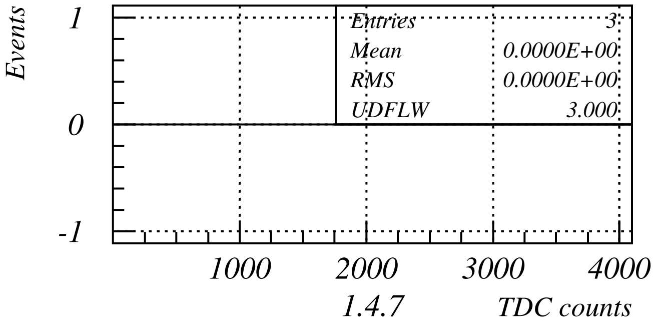
1.4.4



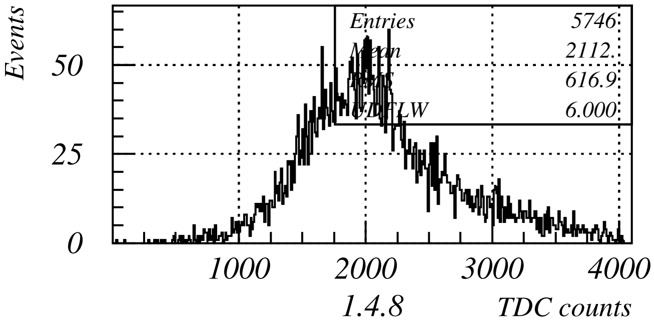
1.4.5



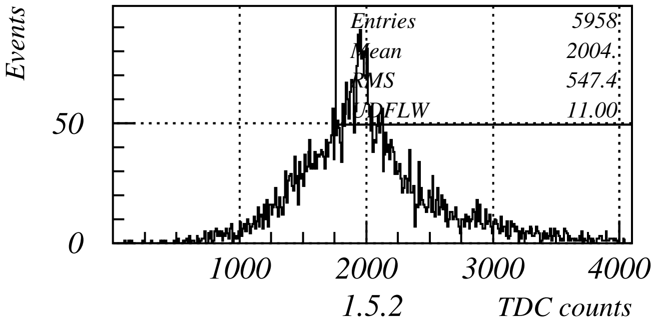
1.4.6



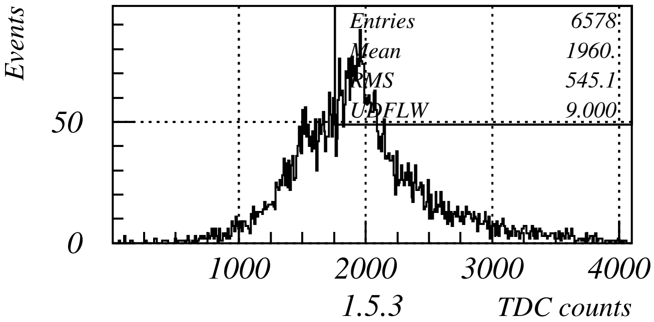
1.4.7



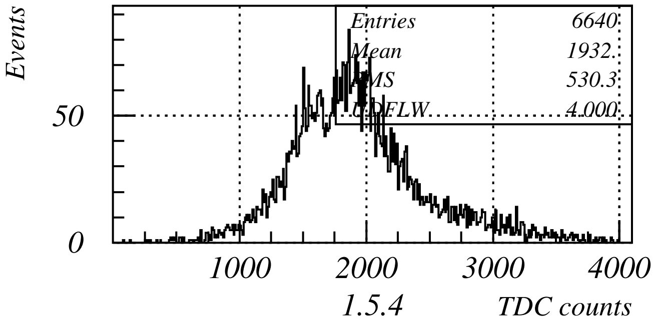
1.4.8



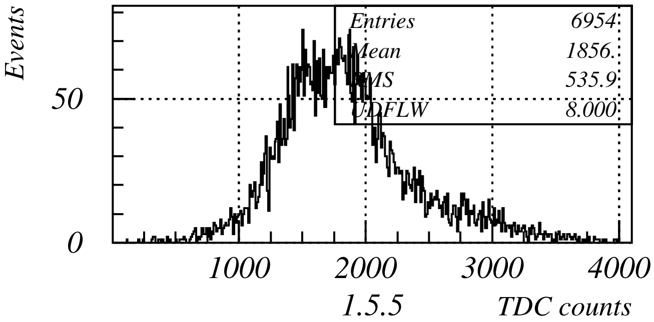
1.5.2



1.5.3

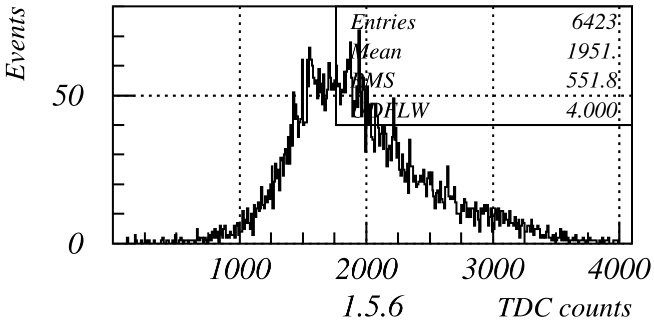


1.5.4

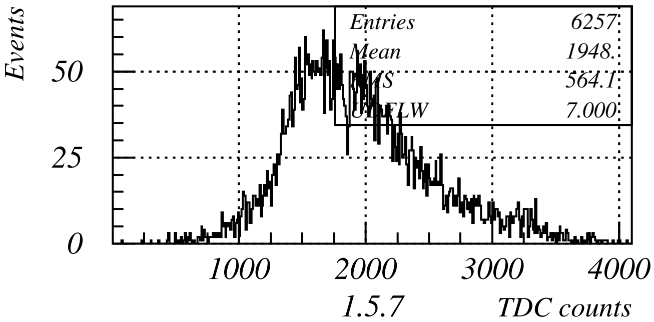


1.5.5

Prod 8560.1



1.5.6



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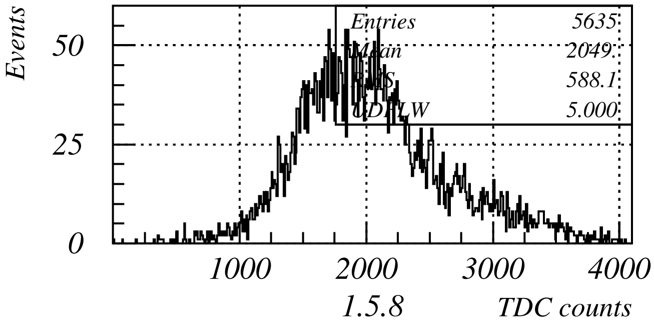
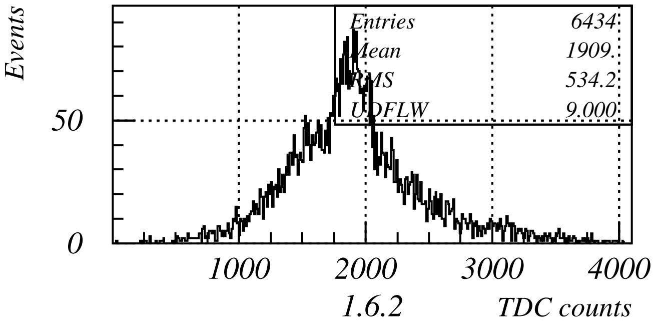
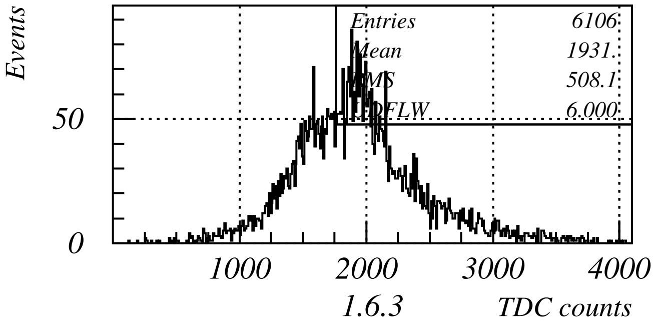


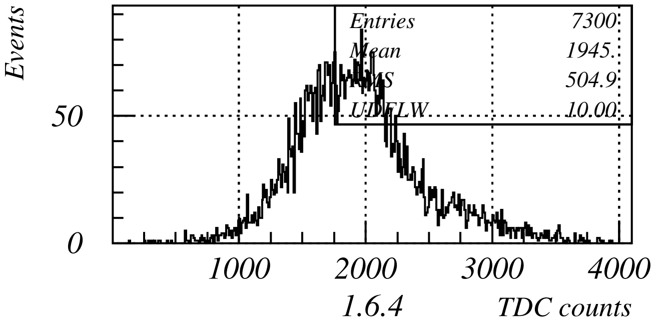
1.5.8



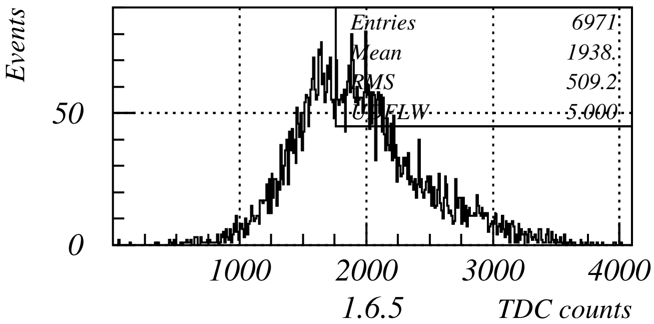
1.6.2



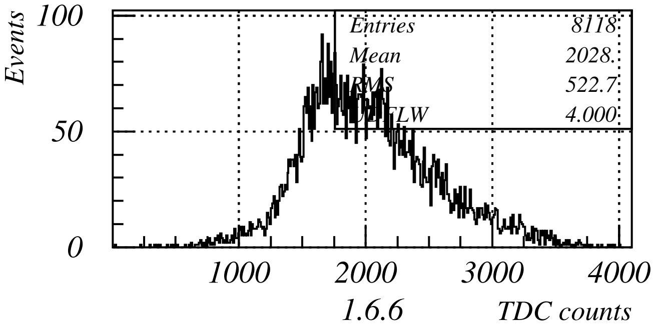
1.6.3



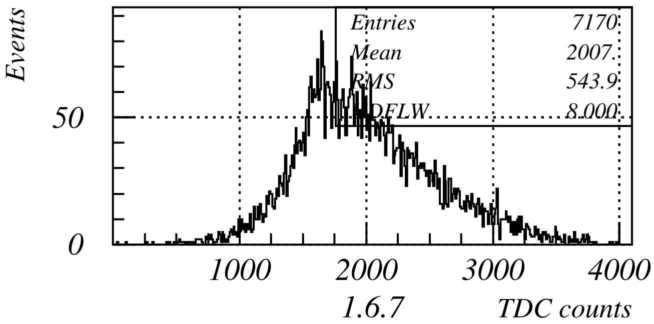
1.6.4



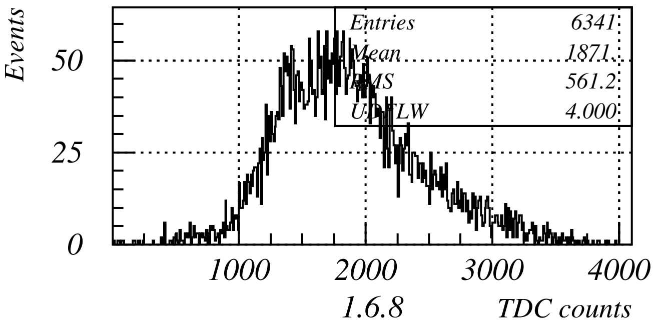
1.6.5



1.6.6

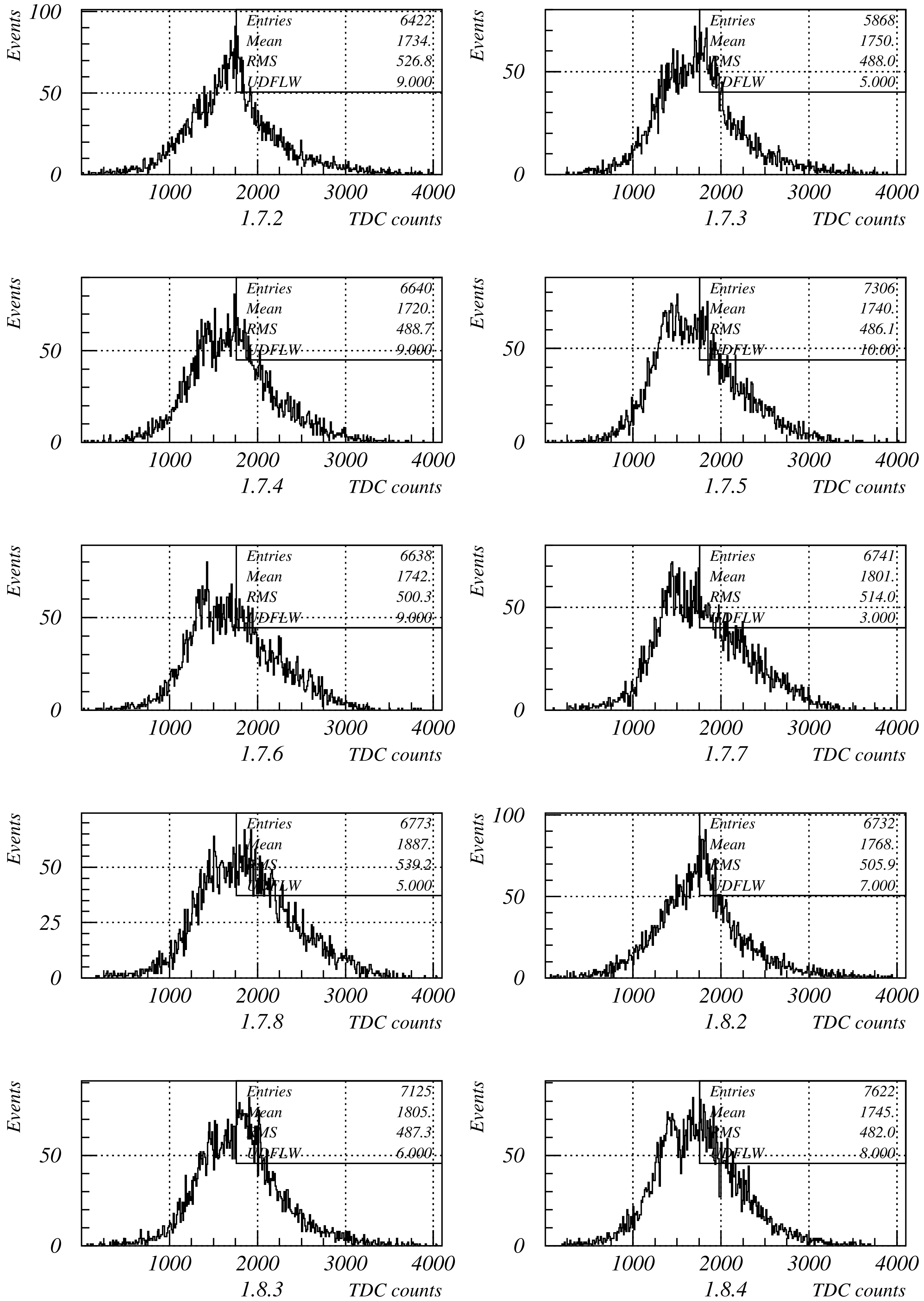


1.6.7



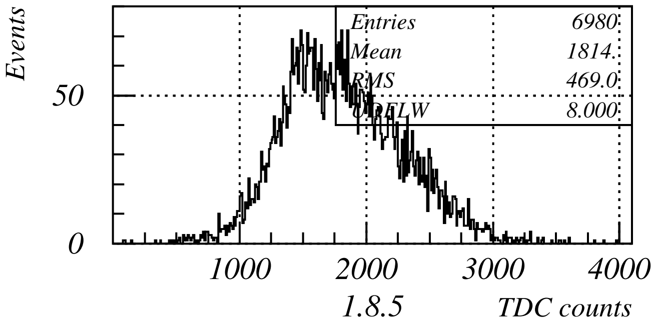
1.6.8

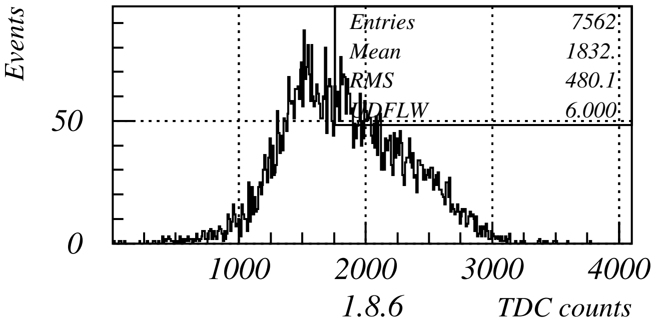
Prod 8560.1



Events
Entries 6422
Mean 1734.
RMS 526.8
UDFLW 9.000
1.7.2
TDC counts
Entries 5868
Mean 1750.
RMS 488.0
UDFLW 5.000
1.7.3
TDC counts
Entries 6640
Mean 1720.
RMS 488.7
UDFLW 9.000
1.7.4
TDC counts
Entries 7306
Mean 1740.
RMS 486.1
UDFLW 10.00
1.7.5
TDC counts
Entries 6638
Mean 1742.
RMS 500.3
UDFLW 9.000
1.7.6
TDC counts
Entries 6741
Mean 1801.
RMS 514.0
UDFLW 3.000
1.7.7
TDC counts
Entries 6773
Mean 1887.
RMS 539.2
UDFLW 5.000
1.7.8
TDC counts
Entries 6732
Mean 1768.
RMS 505.9
UDFLW 7.000
1.8.2
TDC counts
Entries 7125
Mean 1805.
RMS 487.3
UDFLW 6.000
1.8.3
TDC counts
Entries 7622
Mean 1745.
RMS 482.0
UDFLW 8.000
1.8.4
TDC counts

Prod 8560.1


Entries 6980
Mean 1814.
RMS 469.0
UDFLW 8.000
Events
0
50
1000
2000
3000
4000
1.8.5
TDC counts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Mean 1832.
RMS 480.1
UDFLW 6.000
Events
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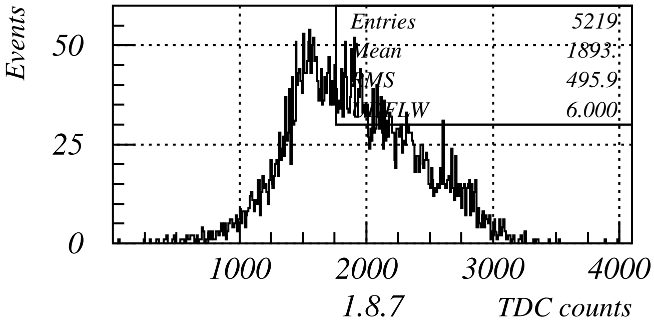
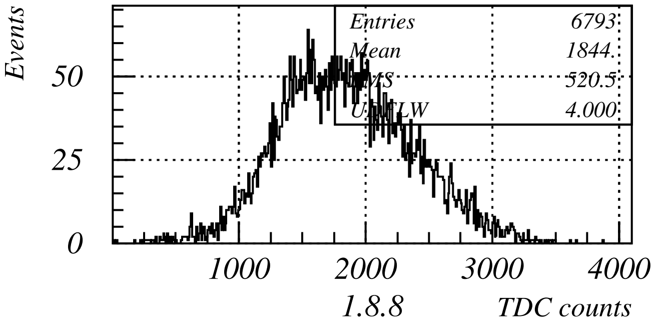
50
1000
2000
3000
4000
1.8.6
TDC counts


Entries 5219
Mean 1893.
RMS 495.9
UDFLW 6.000
Events
0
25
50
1000
2000
3000
4000
1.8.7
TDC counts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RMS 520.5
UDFLW 4.000
Events
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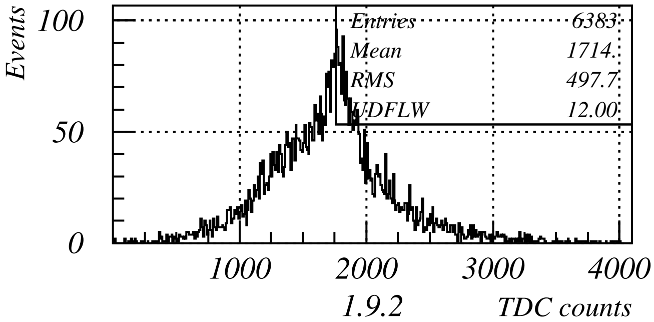
50
1000
2000
3000
4000
1.8.8
TDC counts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RMS 497.7
UDFLW 12.00
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100
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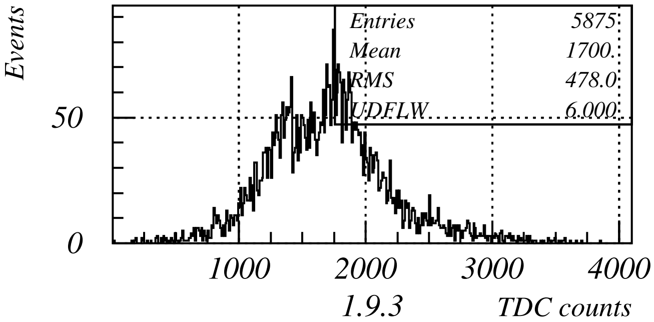
3000
4000
1.9.2
TDC counts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Mean 1700.
RMS 478.0
UDFLW 6.000
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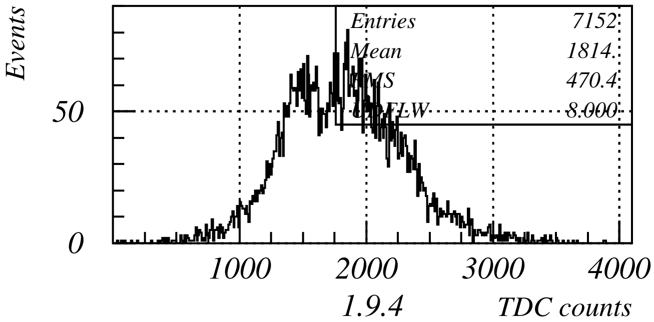
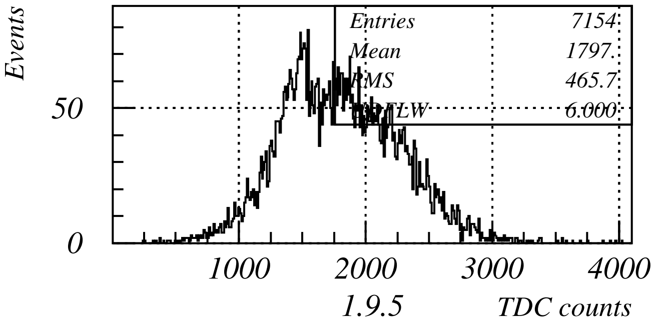
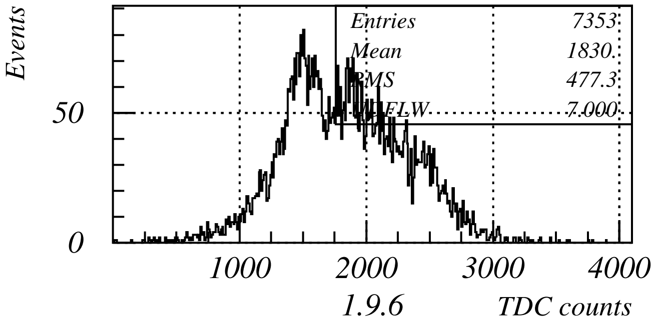
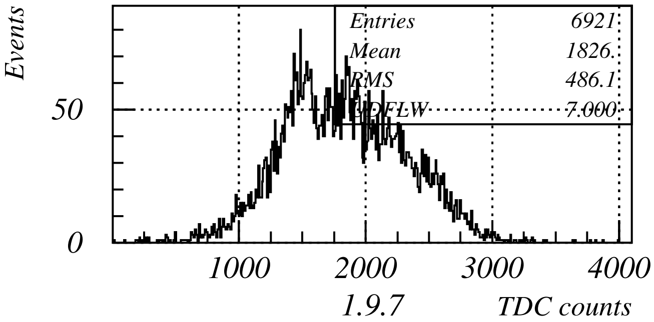
50
1000
2000
3000
4000
1.9.3
TDC counts

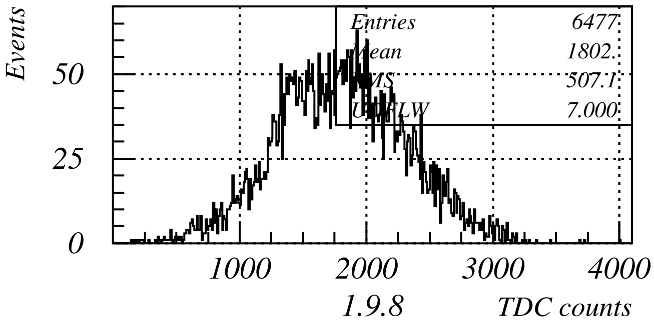

Entries 7152
Mean 1814.
RMS 470.4
UDFLW 8.000
Events
0
50
1000
2000
3000
4000
1.9.4
TDC counts


Entries 7154
Mean 1797.
RMS 465.7
UDFLW 6.000
Events
0
50
1000
2000
3000
4000
1.9.5
TDC counts

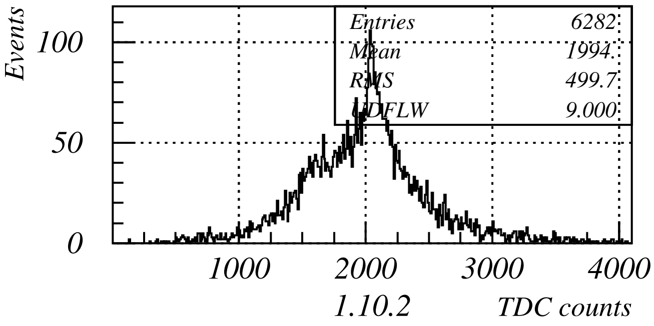

Entries 7353
Mean 1830.
RMS 477.3
UDFLW 7.000
Events
0
50
1000
2000
3000
4000
1.9.6
TDC counts


Entries 6921
Mean 1826.
RMS 486.1
UDFLW 7.000
Events
0
50
1000
2000
3000
4000
1.9.7
TDC counts

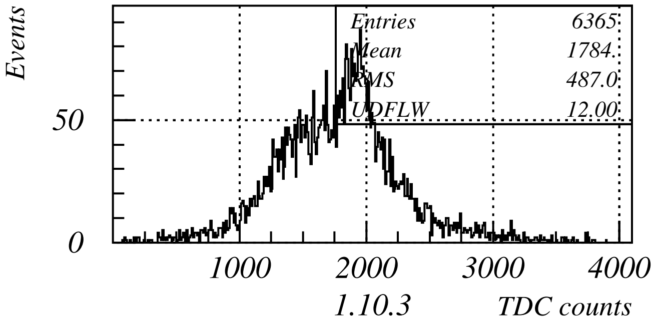
Prod 8560.1



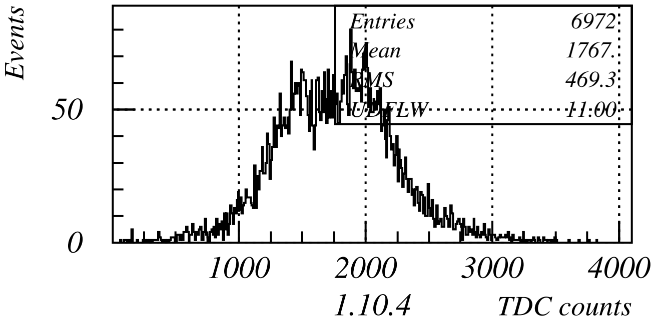
1.9.8



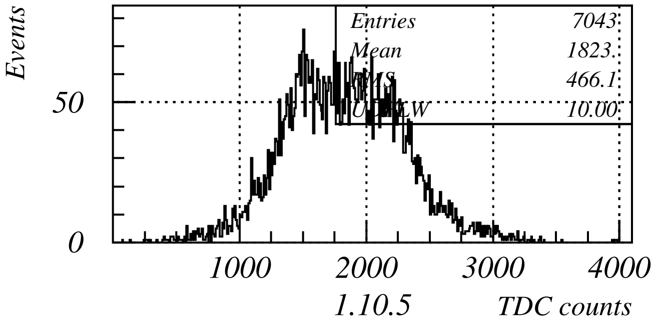
1.10.2



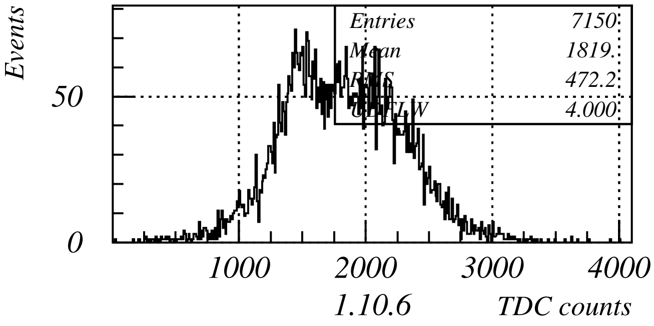
1.10.3



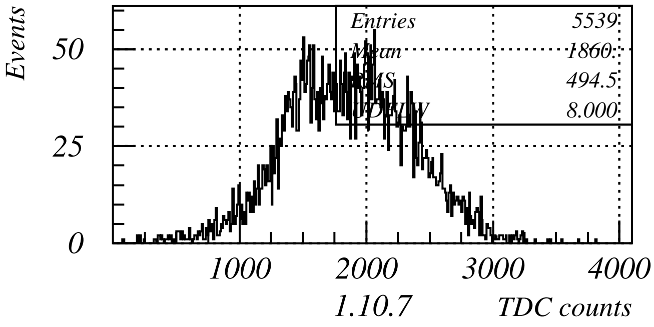
1.10.4



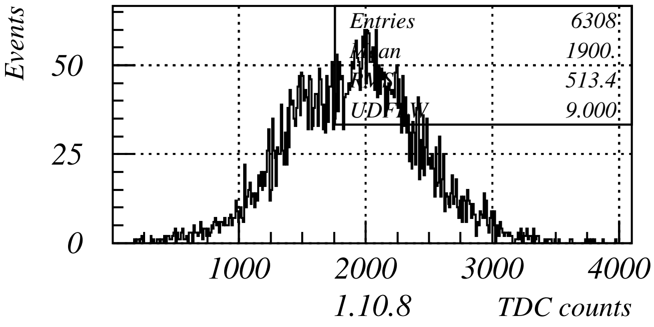
1.10.5



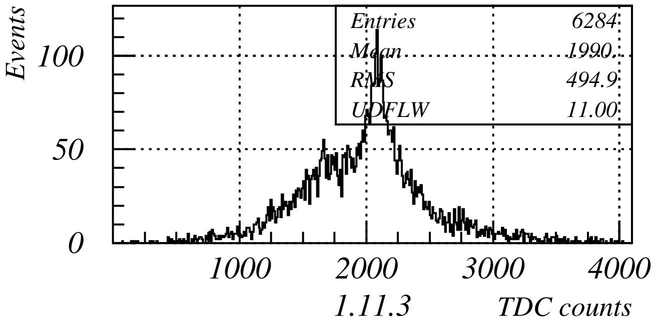
1.10.6



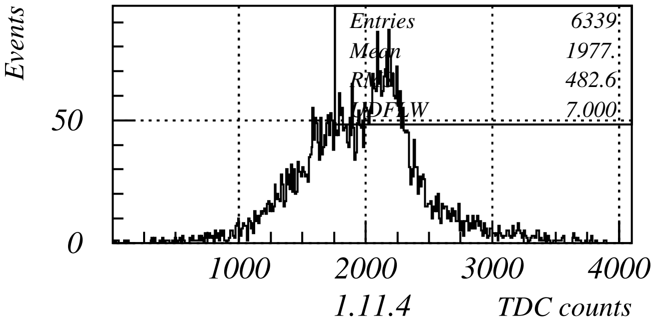
1.10.7



1.10.8

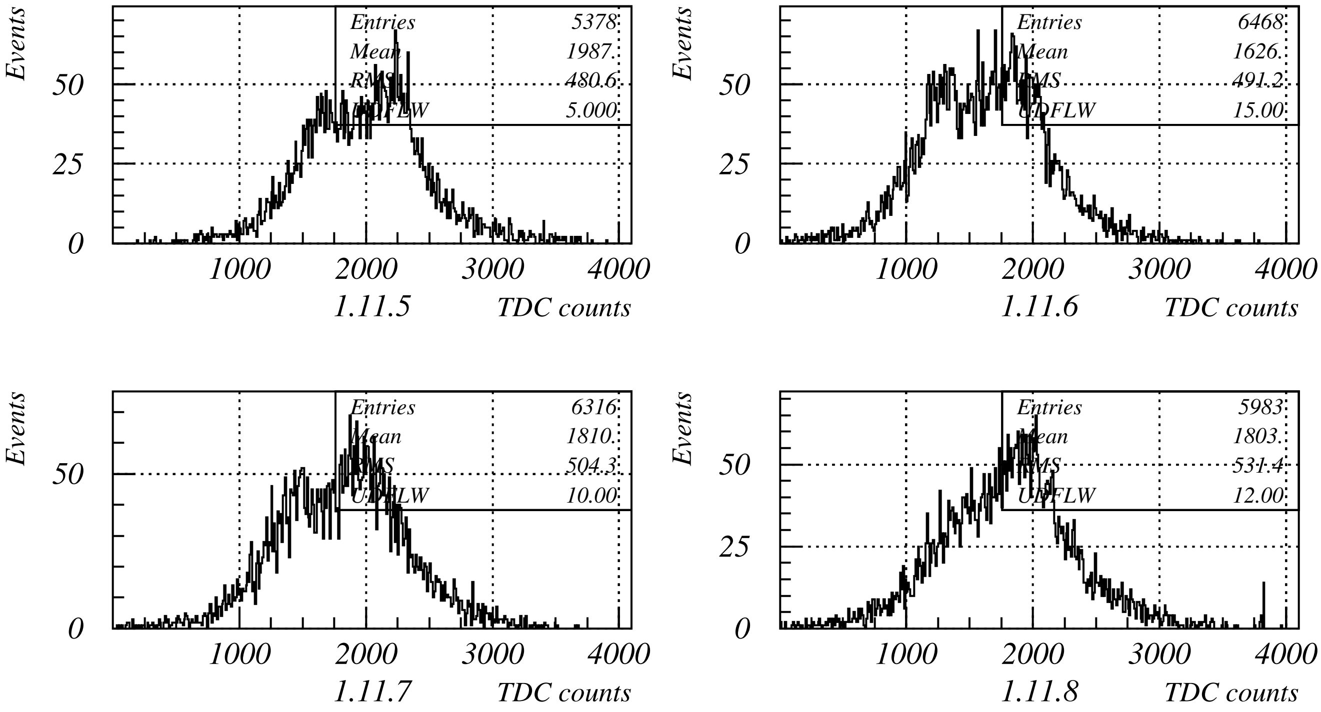


1.11.3



1.11.4

Prod 8560.1


Entries 5378
Mean 1987.
RMS 480.6
UDFLW 5.000
Events
1.11.5
TDC counts
Entries 6468
Mean 1626.
RMS 491.2
UDFLW 15.00
1.11.6
Entries 6316
Mean 1810.
RMS 504.3
UDFLW 10.00
1.11.7
Entries 5983
Mean 1803.
RMS 531.4
UDFLW 12.00
1.11.8