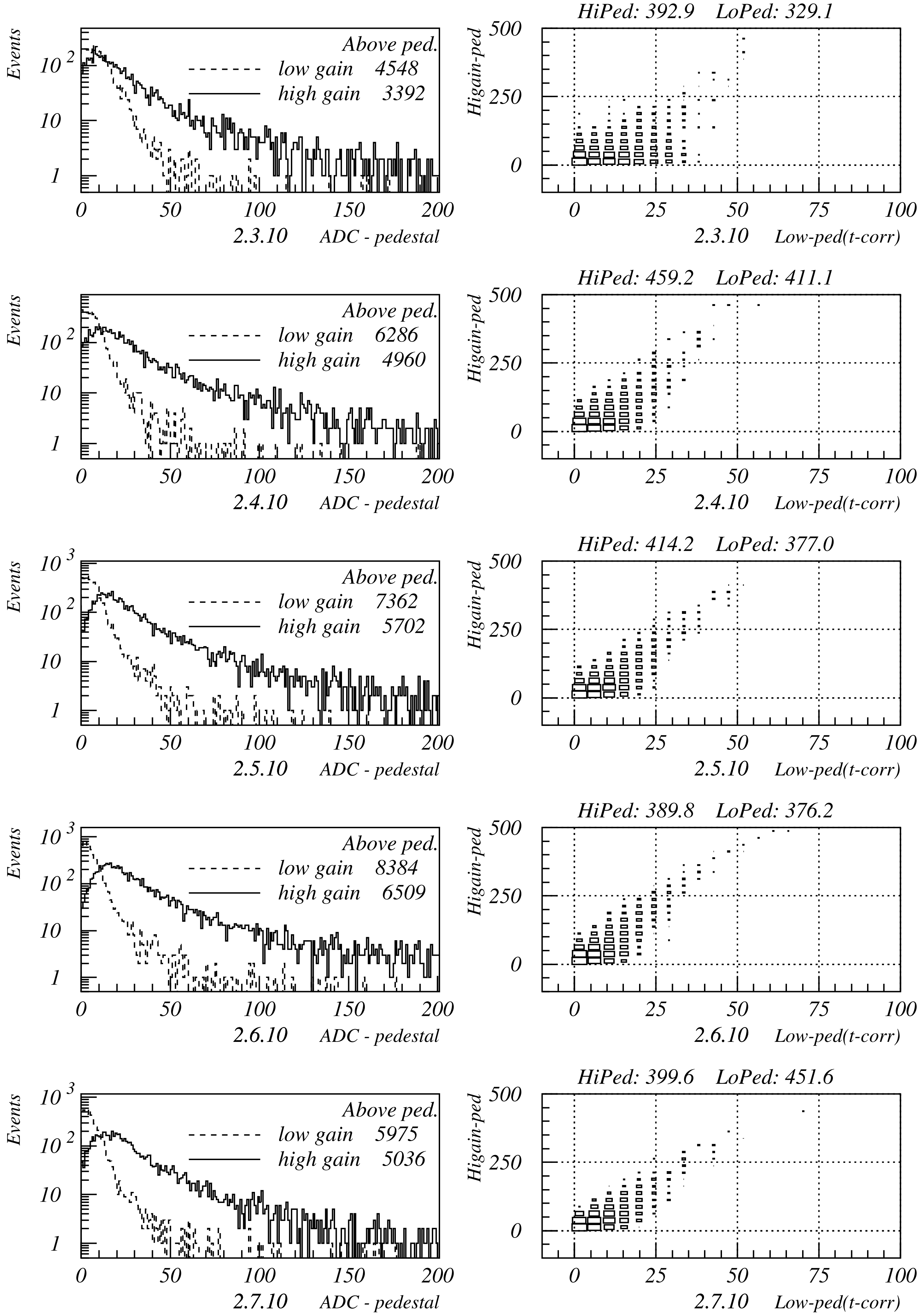
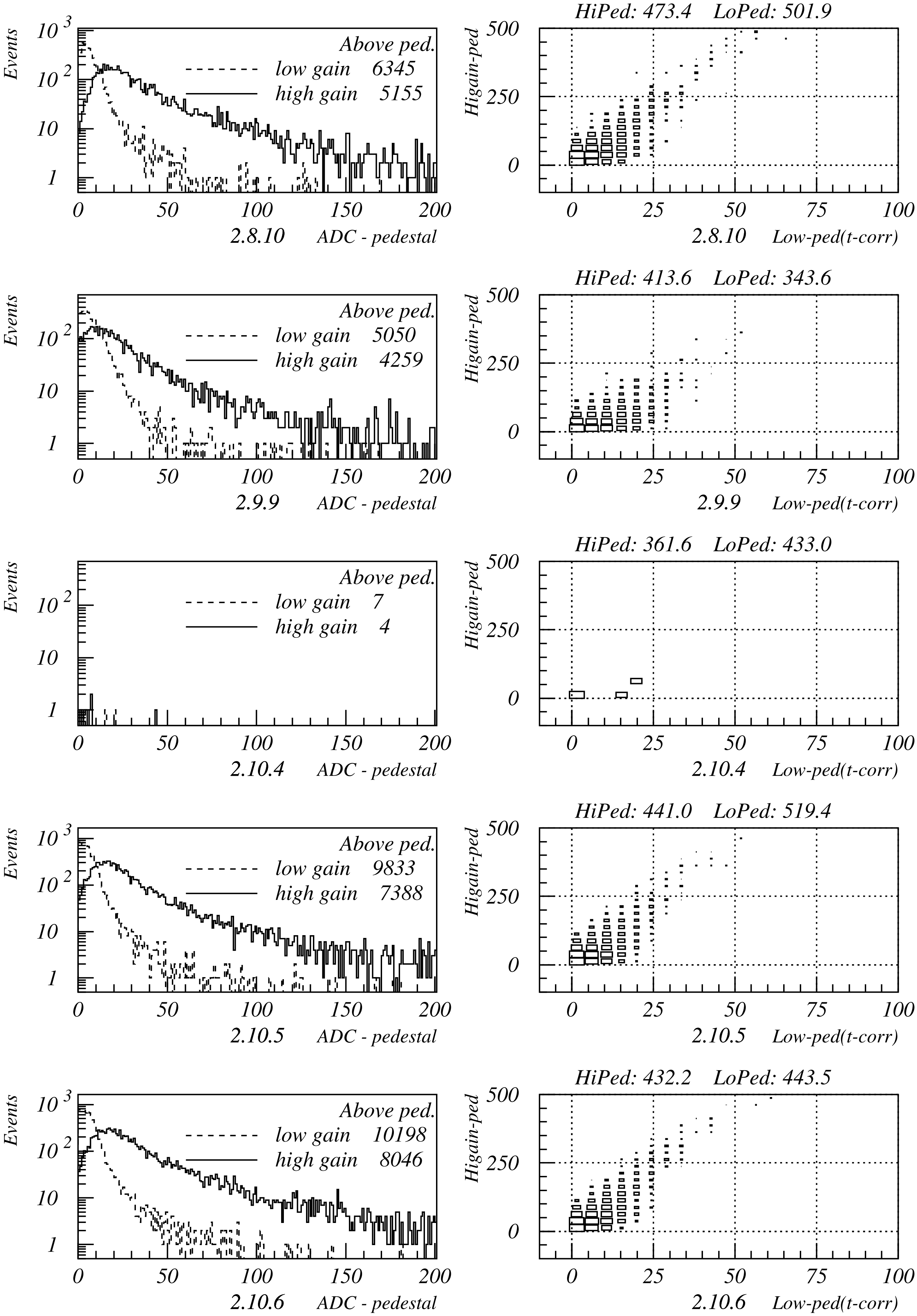
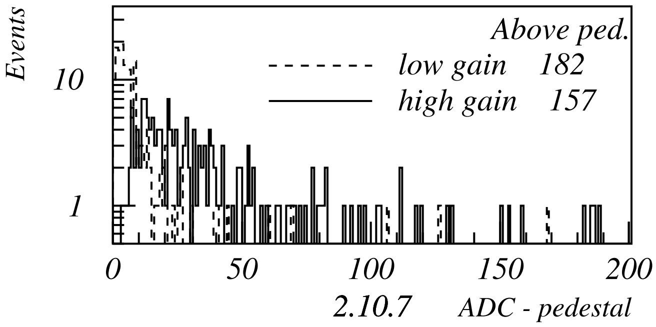
Prod 8560.1

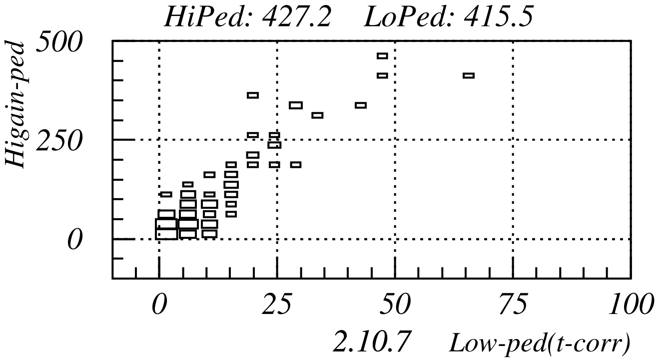

Events
Above ped.
low gain 4548
high gain 3392
ADC - pedestal
2.3.10
HiPed: 392.9 LoPed: 329.1
Higain-ped
Low-ped(t-corr)
2.3.10
Events
Above ped.
low gain 6286
high gain 4960
ADC - pedestal
2.4.10
HiPed: 459.2 LoPed: 411.1
Higain-ped
Low-ped(t-corr)
2.4.10
Events
Above ped.
low gain 7362
high gain 5702
ADC - pedestal
2.5.10
HiPed: 414.2 LoPed: 377.0
Higain-ped
Low-ped(t-corr)
2.5.10
Events
Above ped.
low gain 8384
high gain 6509
ADC - pedestal
2.6.10
HiPed: 389.8 LoPed: 376.2
Higain-ped
Low-ped(t-corr)
2.6.10
Events
Above ped.
low gain 5975
high gain 5036
ADC - pedestal
2.7.10
HiPed: 399.6 LoPed: 451.6
Higain-ped
Low-ped(t-corr)
2.7.10

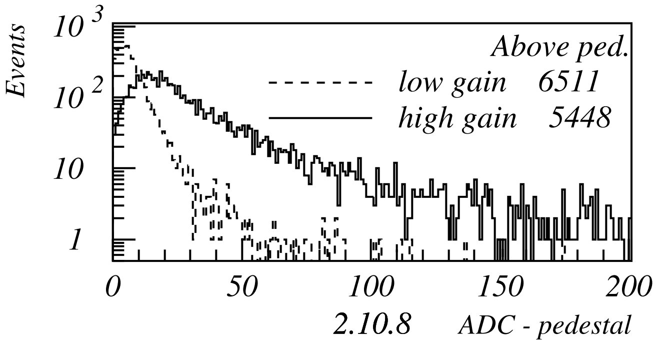
Prod 8560.1

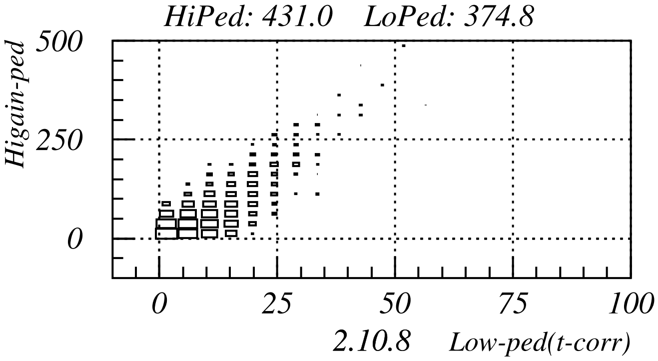

HiPed: 473.4 LoPed: 501.9
Above ped.
low gain 6345
high gain 5155
Events
Higain-ped
2.8.10 ADC - pedestal
2.8.10 Low-ped(t-corr)
HiPed: 413.6 LoPed: 343.6
Above ped.
low gain 5050
high gain 4259
2.9.9 ADC - pedestal
2.9.9 Low-ped(t-corr)
HiPed: 361.6 LoPed: 433.0
Above ped.
low gain 7
high gain 4
2.10.4 ADC - pedestal
2.10.4 Low-ped(t-corr)
HiPed: 441.0 LoPed: 519.4
Above ped.
low gain 9833
high gain 7388
2.10.5 ADC - pedestal
2.10.5 Low-ped(t-corr)
HiPed: 432.2 LoPed: 443.5
Above ped.
low gain 10198
high gain 8046
2.10.6 ADC - pedestal
2.10.6 Low-ped(t-corr)

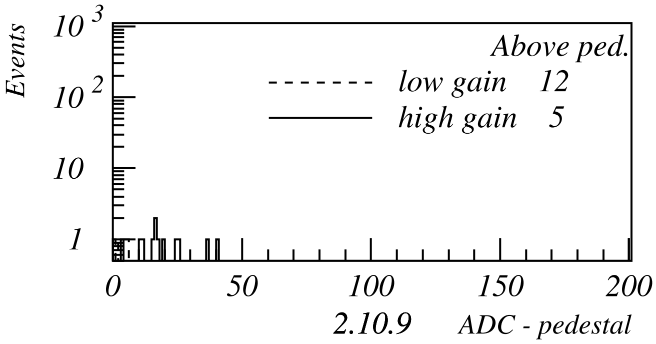
Prod 8560.1

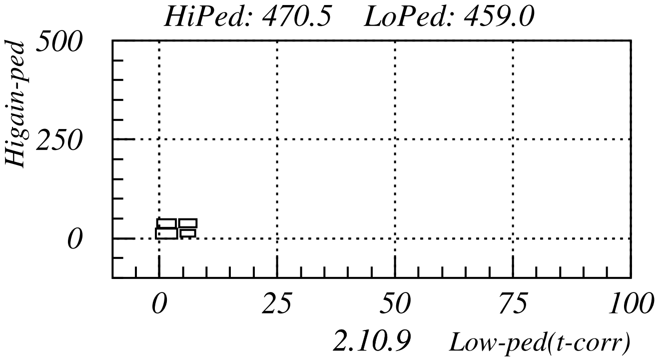

Events
Above ped.
low gain 182
high gain 157
10
1
0 50 100 150 200
2.10.7 ADC - pedestal

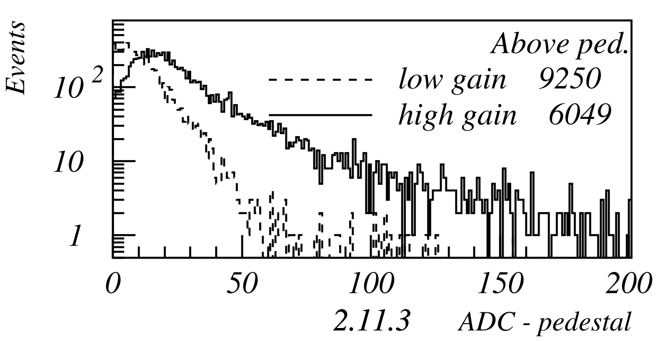

HiPed: 427.2 LoPed: 415.5
Higain-ped
500
250
0
0 25 50 75 100
2.10.7 Low-ped(t-corr)

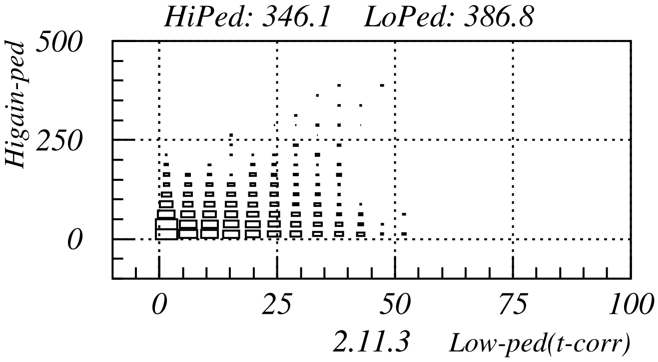

Events
Above ped.
low gain 6511
high gain 5448
10^3
10^2
10
1
0 50 100 150 200
2.10.8 ADC - pedestal

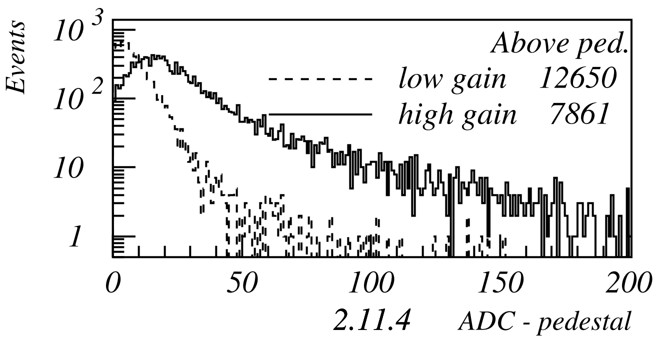

HiPed: 431.0 LoPed: 374.8
Higain-ped
500
250
0
0 25 50 75 100
2.10.8 Low-ped(t-corr)

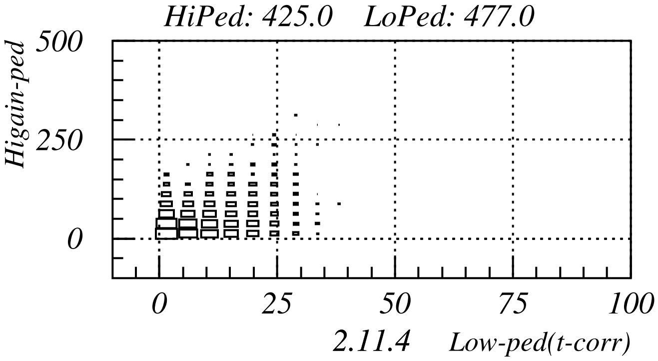

Events
Above ped.
low gain 12
high gain 5
10^3
10^2
10
1
0 50 100 150 200
2.10.9 ADC - pedestal


HiPed: 470.5 LoPed: 459.0
Higain-ped
500
250
0
0 25 50 75 100
2.10.9 Low-ped(t-corr)

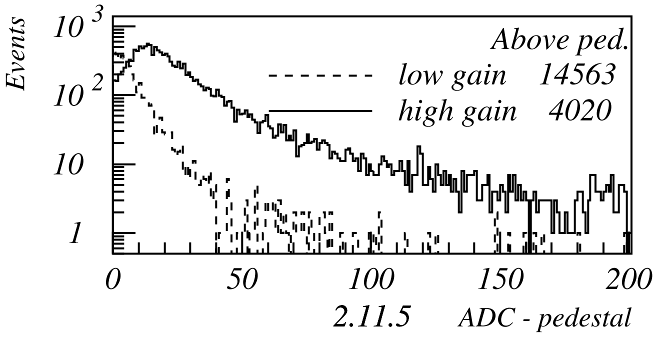

Events
Above ped.
low gain 9250
high gain 6049
10^2
10
1
0 50 100 150 200
2.11.3 ADC - pedestal

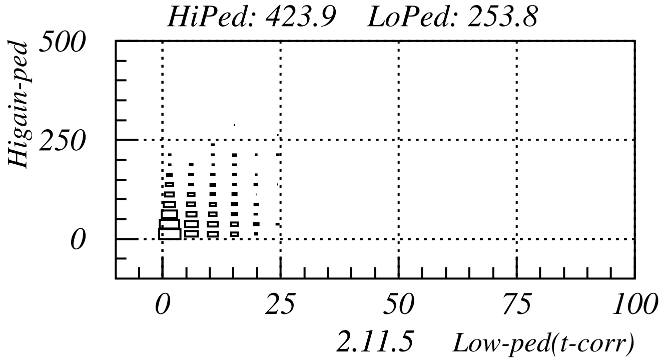

HiPed: 346.1 LoPed: 386.8
Higain-ped
500
250
0
0 25 50 75 100
2.11.3 Low-ped(t-corr)

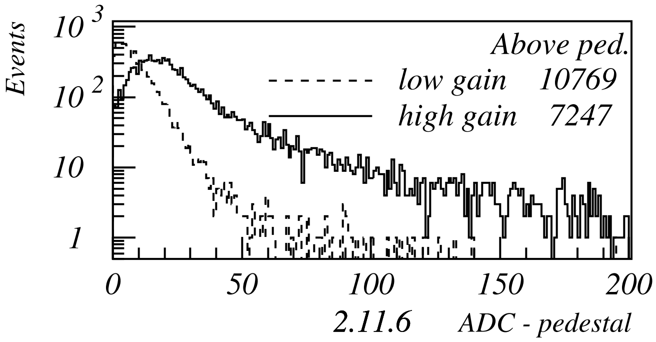

Events
Above ped.
low gain 12650
high gain 7861
10^3
10^2
10
1
0 50 100 150 200
2.11.4 ADC - pedestal

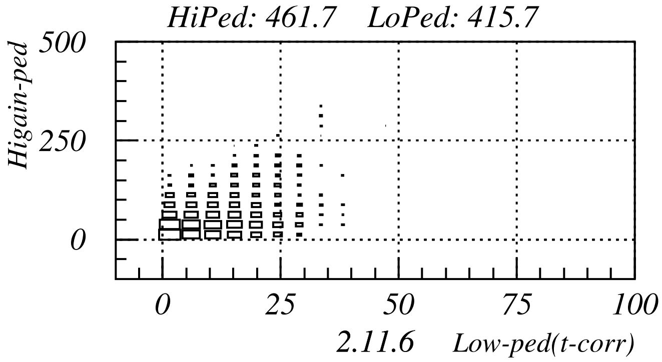

HiPed: 425.0 LoPed: 477.0
Higain-ped
500
250
0
0 25 50 75 100
2.11.4 Low-ped(t-corr)

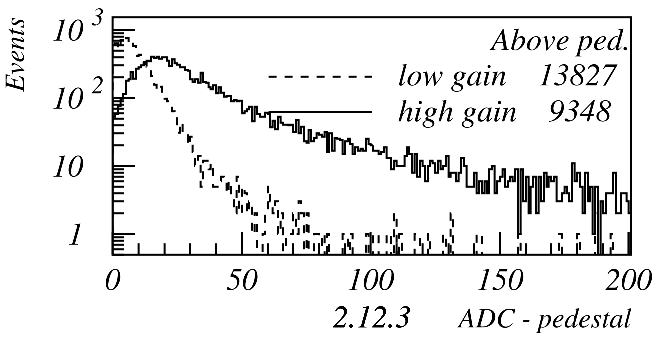
Prod 8560.1

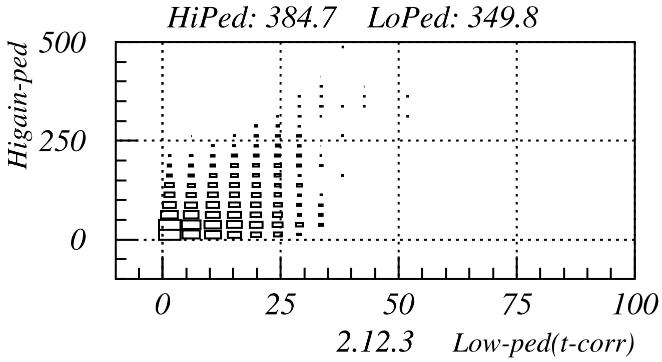

Events
Above ped.
low gain 14563
high gain 4020
2.11.5
ADC - pedestal

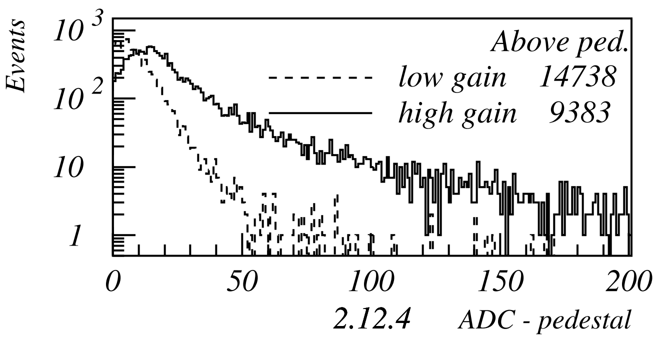

HiPed: 423.9 LoPed: 253.8
Higain-ped
2.11.5
Low-ped(t-corr)

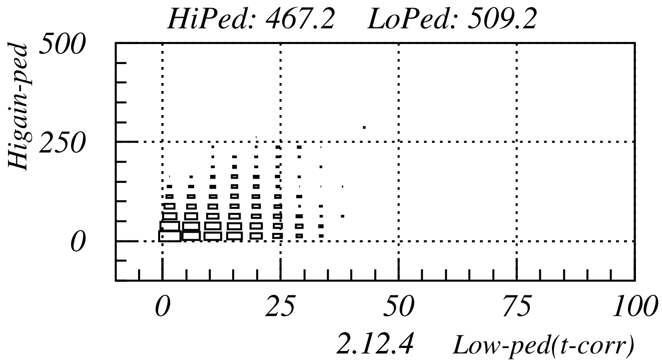

Events
Above ped.
low gain 10769
high gain 7247
2.11.6
ADC - pedestal

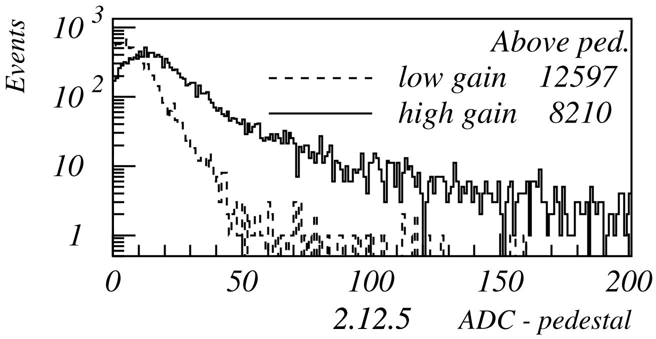

HiPed: 461.7 LoPed: 415.7
Higain-ped
2.11.6
Low-ped(t-corr)

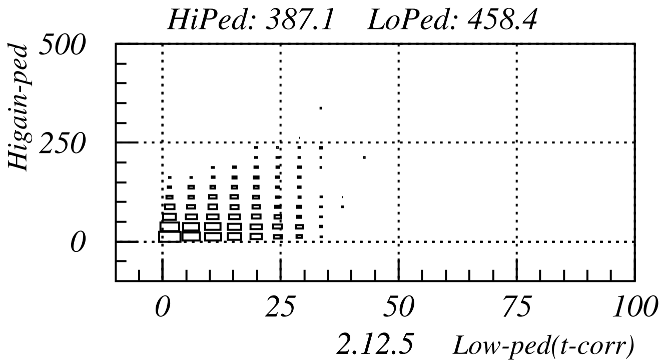

Events
Above ped.
low gain 13827
high gain 9348
2.12.3
ADC - pedestal


HiPed: 384.7 LoPed: 349.8
Higain-ped
2.12.3
Low-ped(t-corr)


Events
Above ped.
low gain 14738
high gain 9383
2.12.4
ADC - pedestal


HiPed: 467.2 LoPed: 509.2
Higain-ped
2.12.4
Low-ped(t-corr)


Events
Above ped.
low gain 12597
high gain 8210
2.12.5
ADC - pedestal


HiPed: 387.1 LoPed: 458.4
Higain-ped
2.12.5
Low-ped(t-corr)

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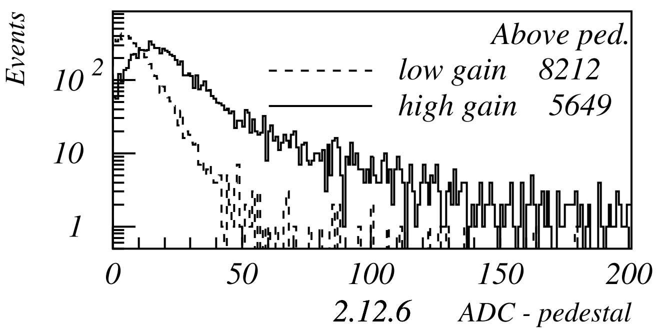
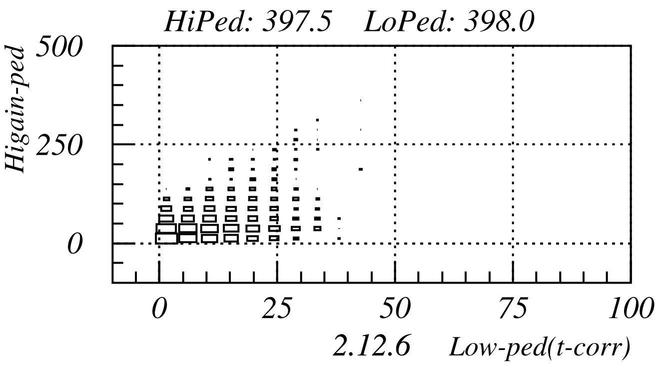
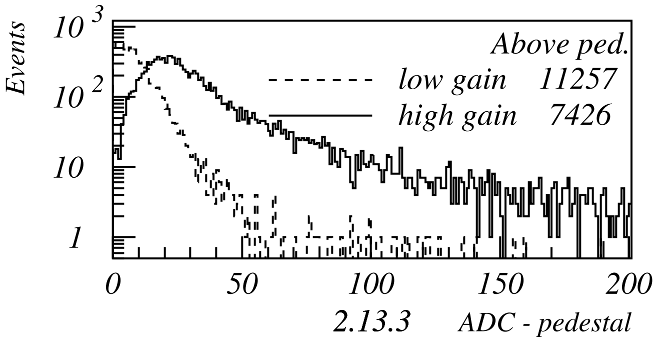
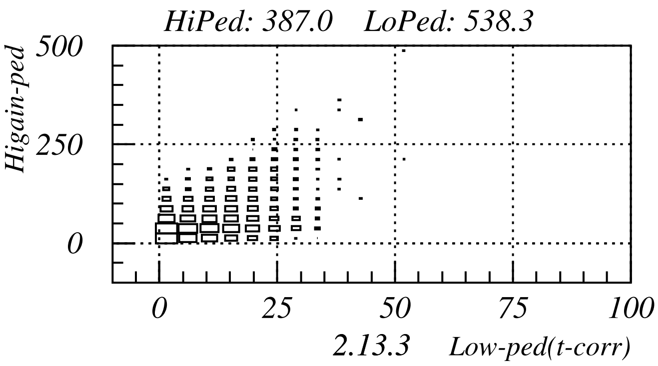
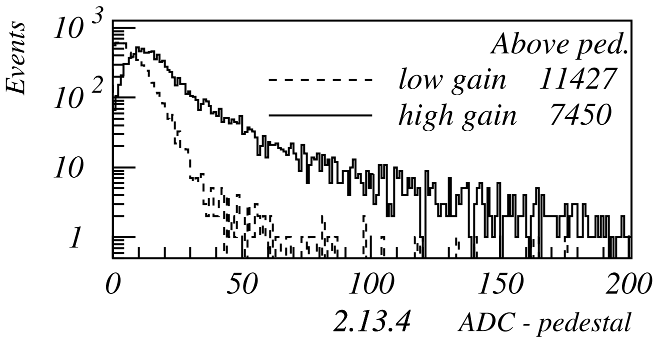
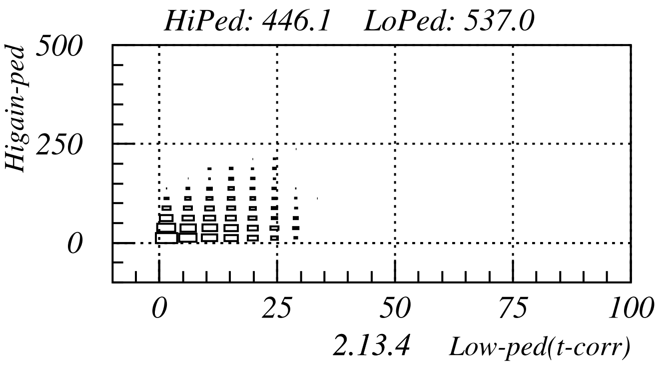

Events
Above ped.
low gain 8212
high gain 5649
2.12.6 ADC - pedestal

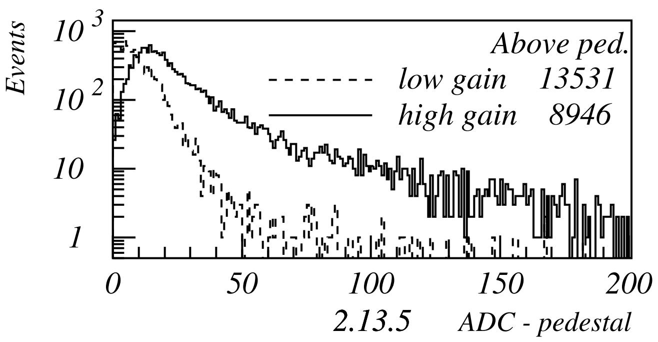

HiPed: 397.5 LoPed: 398.0
Higain-ped
2.12.6 Low-ped(t-corr)

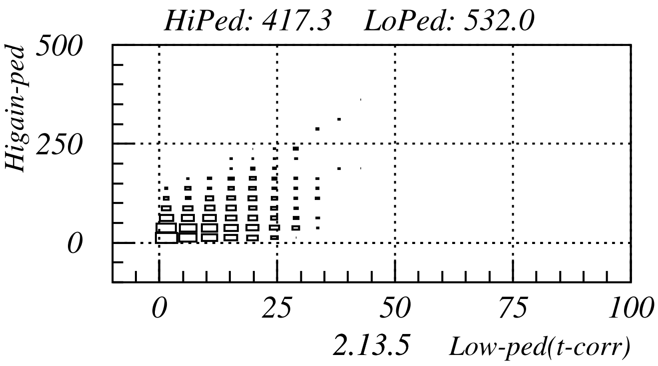

Events
Above ped.
low gain 11257
high gain 7426
2.13.3 ADC - pedestal

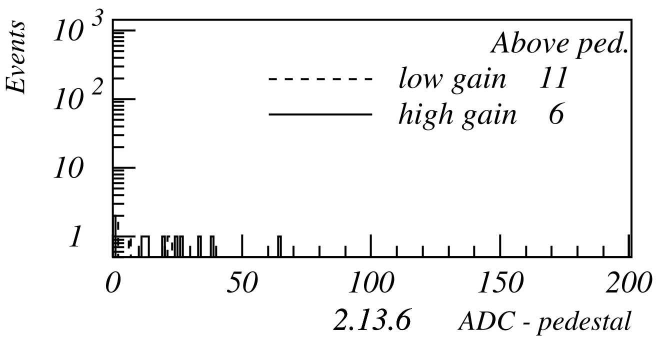

HiPed: 387.0 LoPed: 538.3
Higain-ped
2.13.3 Low-ped(t-corr)

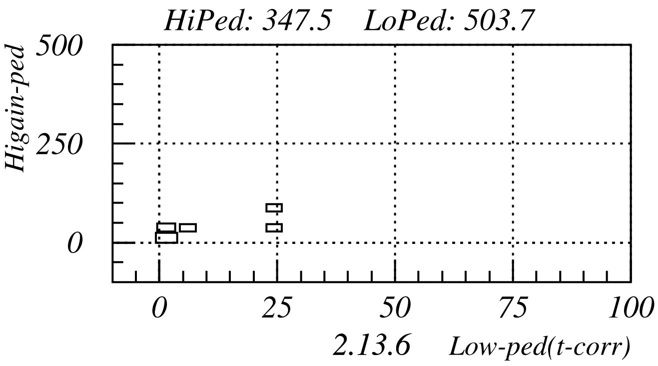

Events
Above ped.
low gain 11427
high gain 7450
2.13.4 ADC - pedestal


HiPed: 446.1 LoPed: 537.0
Higain-ped
2.13.4 Low-ped(t-corr)


Events
Above ped.
low gain 13531
high gain 8946
2.13.5 ADC - pedestal


HiPed: 417.3 LoPed: 532.0
Higain-ped
2.13.5 Low-ped(t-corr)


Events
Above ped.
low gain 11
high gain 6
2.13.6 ADC - pedestal


HiPed: 347.5 LoPed: 503.7
Higain-ped
2.13.6 Low-ped(t-corr)

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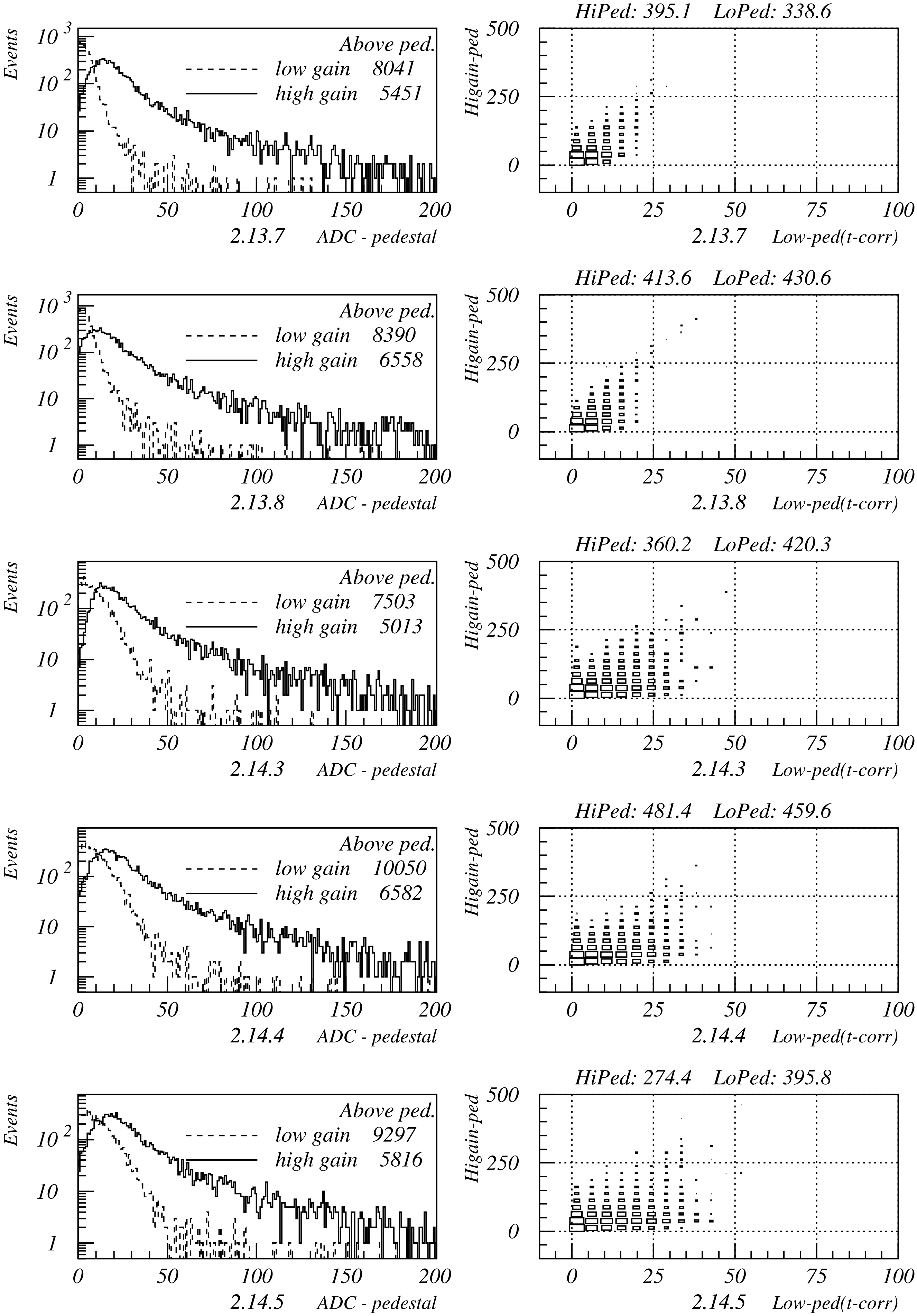
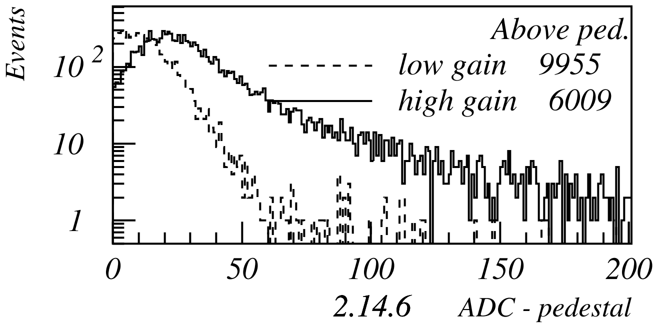
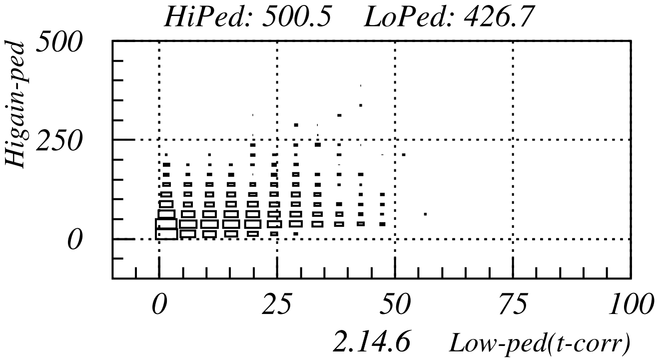
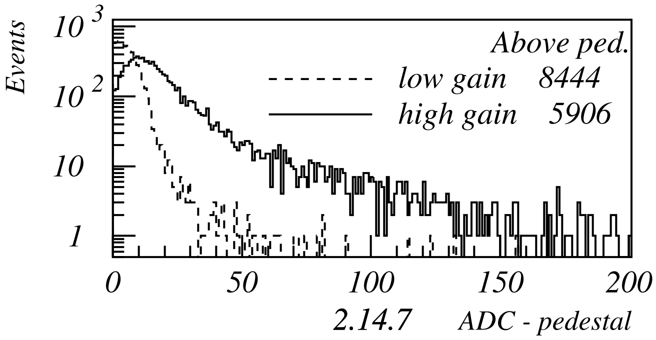
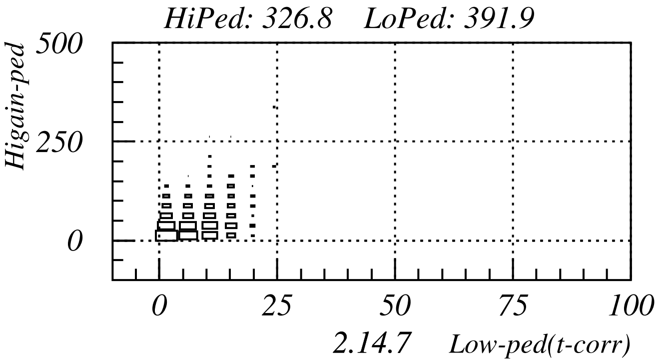

Events
Above ped.
low gain 8041
high gain 5451
ADC - pedestal
2.13.7
HiPed: 395.1 LoPed: 338.6
Higain-ped
Low-ped(t-corr)
2.13.7
Above ped.
low gain 8390
high gain 6558
2.13.8
HiPed: 413.6 LoPed: 430.6
2.13.8
Above ped.
low gain 7503
high gain 5013
2.14.3
HiPed: 360.2 LoPed: 420.3
2.14.3
Above ped.
low gain 10050
high gain 6582
2.14.4
HiPed: 481.4 LoPed: 459.6
2.14.4
Above ped.
low gain 9297
high gain 5816
2.14.5
HiPed: 274.4 LoPed: 395.8
2.14.5

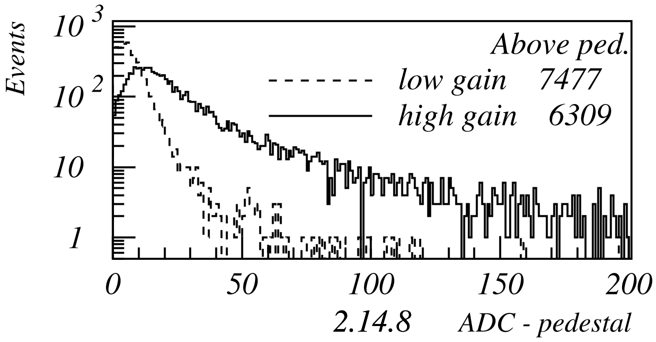
Prod 8560.1

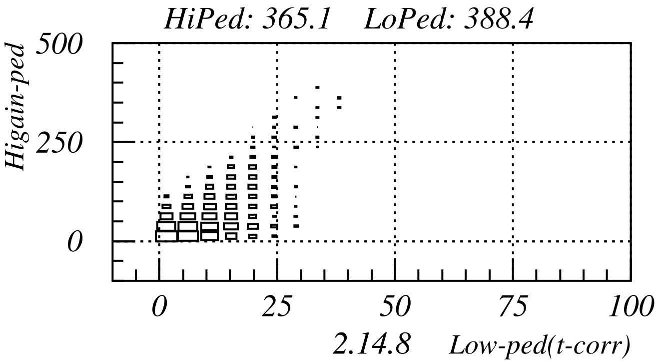

Events
Above ped.
low gain 9955
high gain 6009
1
10
10 2
0
50
100
150
200
2.14.6
ADC - pedestal


HiPed: 500.5 LoPed: 426.7
Higain-ped
500
250
0
0
25
50
75
100
2.14.6
Low-ped(t-corr)

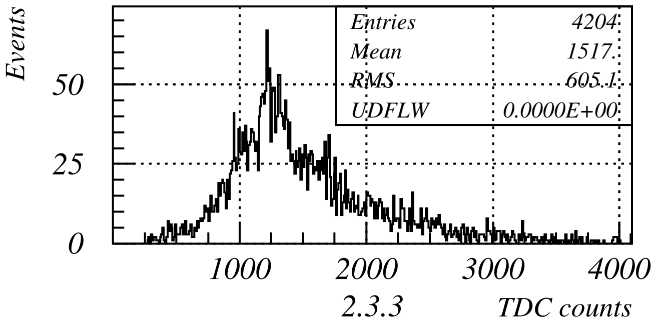

Events
Above ped.
low gain 8444
high gain 5906
1
10
10 2
10 3
0
50
100
150
200
2.14.7
ADC - pedestal


HiPed: 326.8 LoPed: 391.9
Higain-ped
500
250
0
0
25
50
75
100
2.14.7
Low-ped(t-corr)

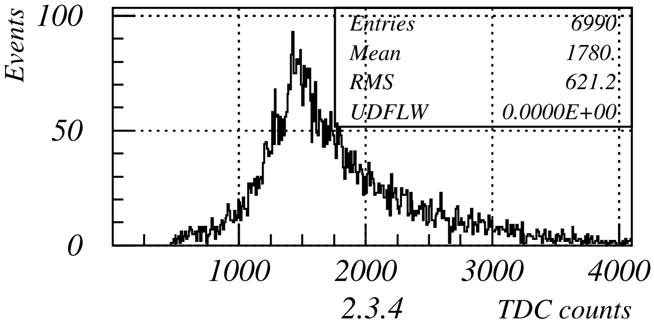

Events
Above ped.
low gain 7477
high gain 6309
1
10
10 2
10 3
0
50
100
150
200
2.14.8
ADC - pedestal


HiPed: 365.1 LoPed: 388.4
Higain-ped
500
250
0
0
25
50
75
100
2.14.8
Low-ped(t-corr)

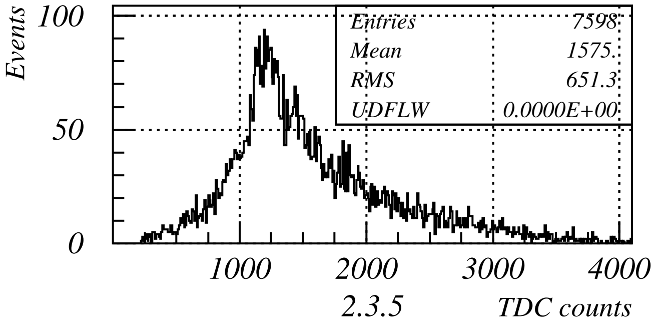
Prod 8560.1



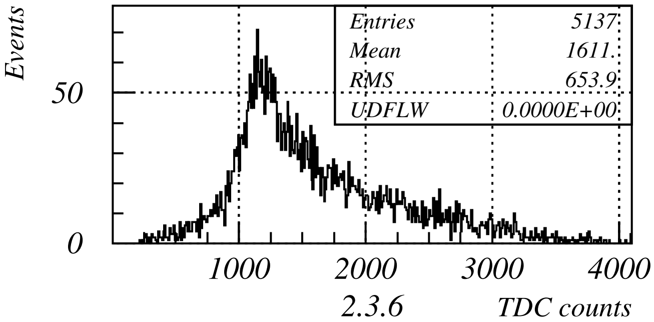
2.3.3



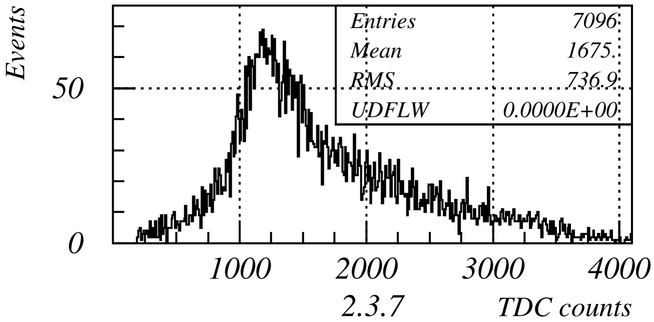
2.3.4



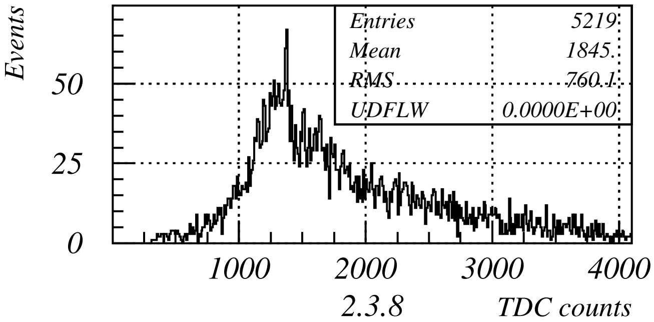
2.3.5



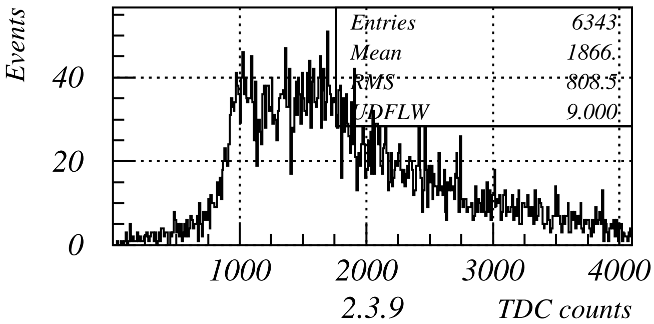
2.3.6



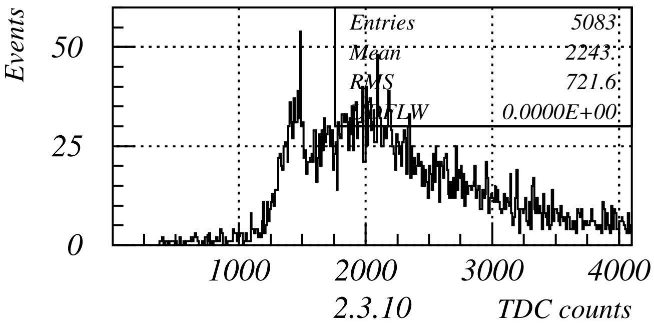
2.3.7



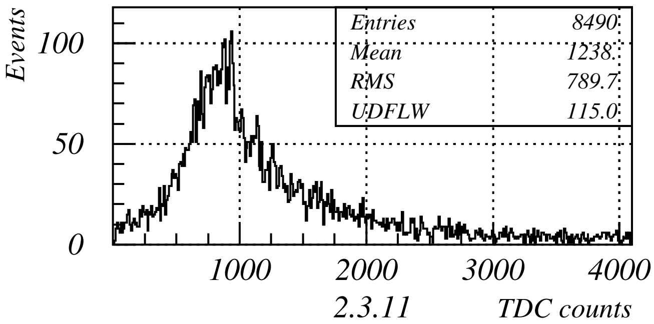
2.3.8



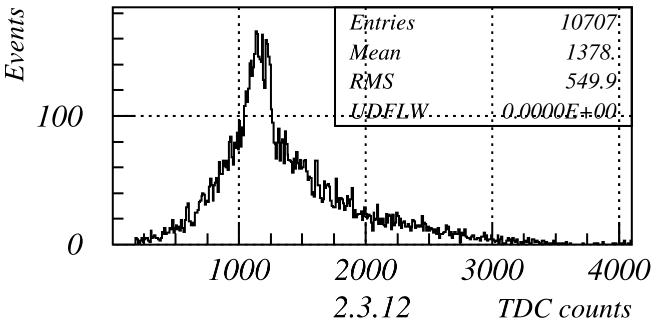
2.3.9



2.3.10

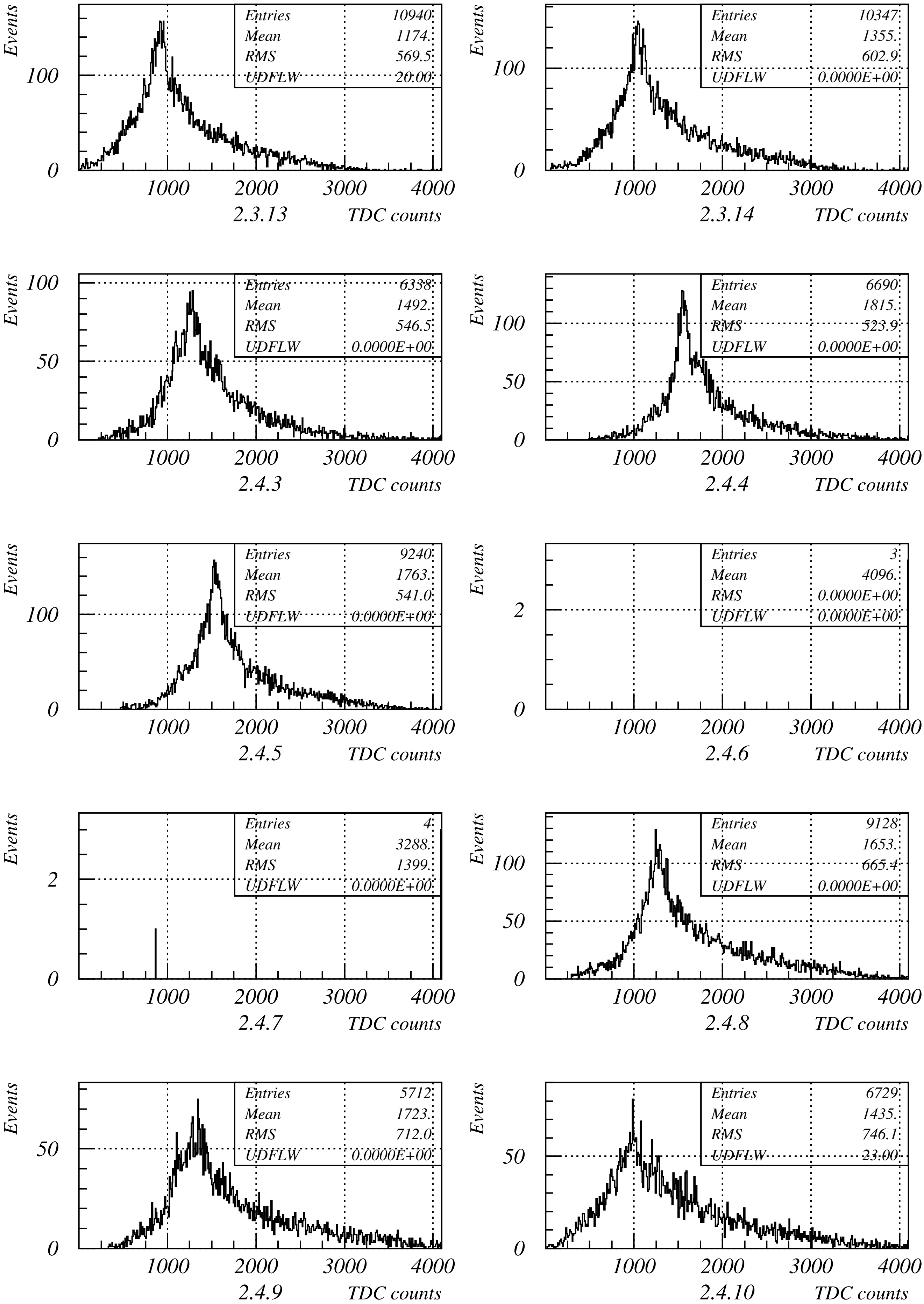


2.3.11

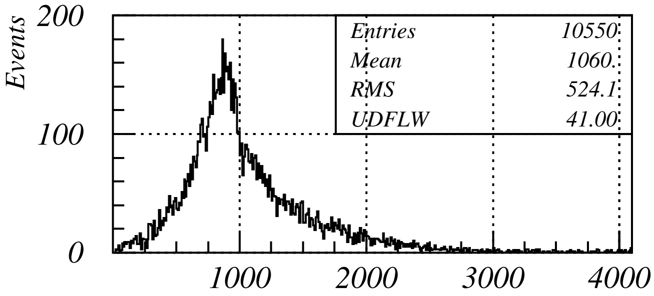


2.3.12

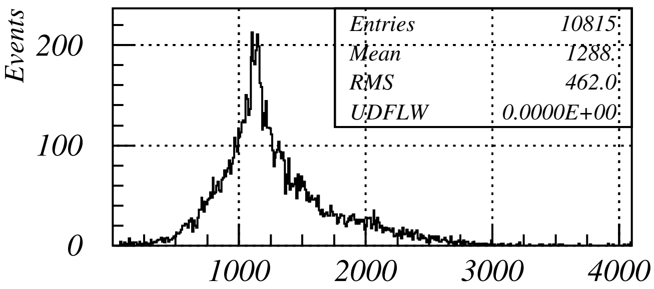
Prod 8560.1


Events
Entries 10940
Mean 1174.
RMS 569.5
UDFLW 20.00
2.3.13 TDC counts
Entries 10347
Mean 1355.
RMS 602.9
UDFLW 0.0000E+00
2.3.14 TDC counts
Entries 6338
Mean 1492.
RMS 546.5
UDFLW 0.0000E+00
2.4.3 TDC counts
Entries 6690
Mean 1815.
RMS 523.9
UDFLW 0.0000E+00
2.4.4 TDC counts
Entries 9240
Mean 1763.
RMS 541.0
UDFLW 0.0000E+00
2.4.5 TDC counts
Entries 3
Mean 4096.
RMS 0.0000E+00
UDFLW 0.0000E+00
2.4.6 TDC counts
Entries 4
Mean 3288.
RMS 1399.
UDFLW 0.0000E+00
2.4.7 TDC counts
Entries 9128
Mean 1653.
RMS 665.4
UDFLW 0.0000E+00
2.4.8 TDC counts
Entries 5712
Mean 1723.
RMS 712.0
UDFLW 0.0000E+00
2.4.9 TDC counts
Entries 6729
Mean 1435.
RMS 746.1
UDFLW 23.00
2.4.10 TDC counts

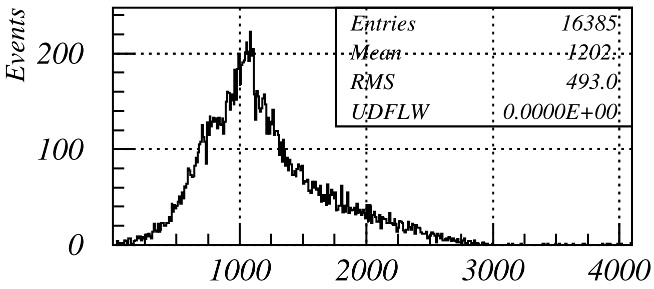
Prod 8560.1



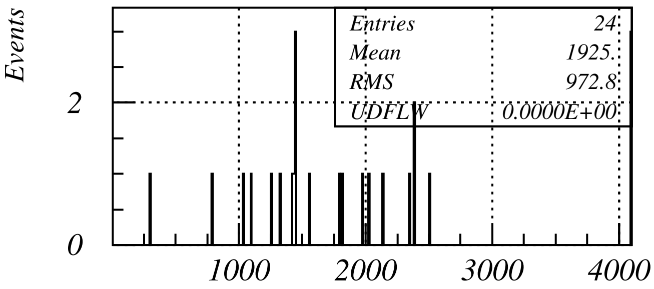
2.4.11



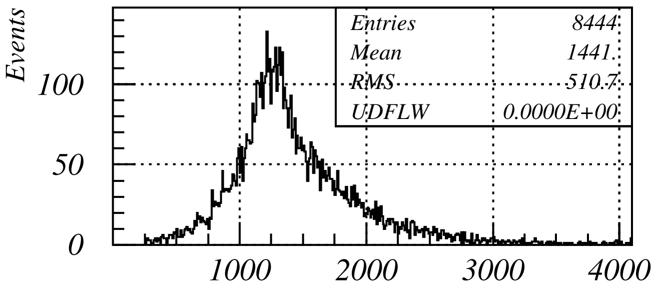
2.4.12



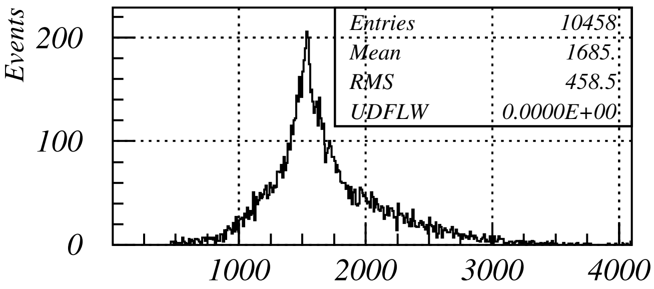
2.4.13



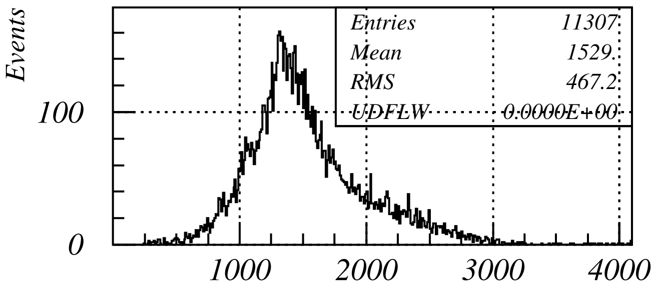
2.4.14



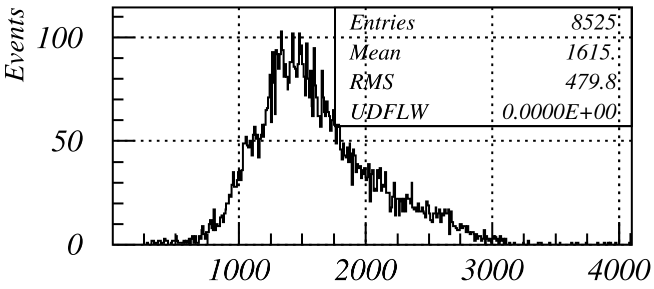
2.5.3



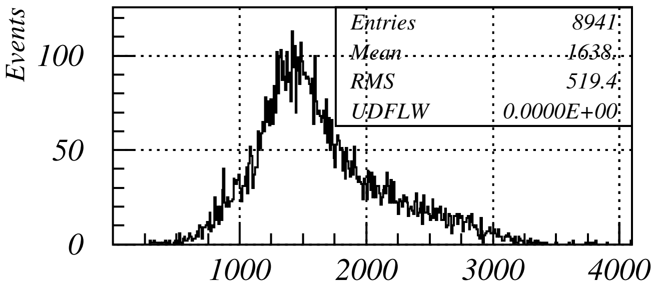
2.5.4



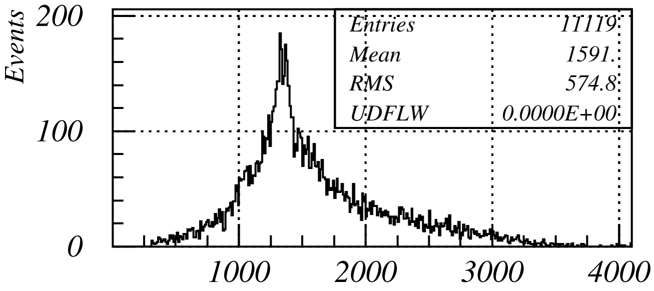
2.5.5



2.5.6

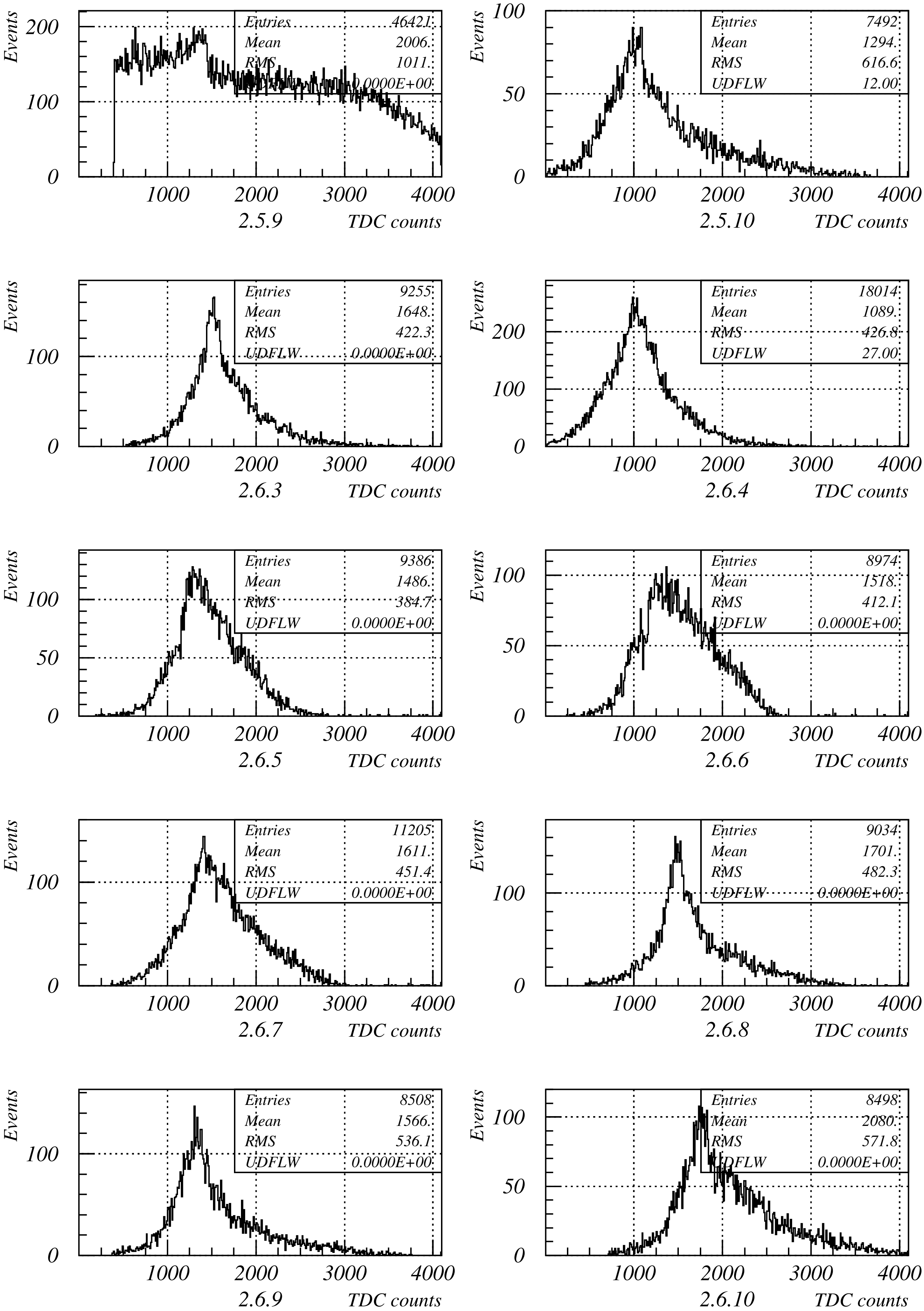


2.5.7



2.5.8

Prod 8560.1


Events
Entries 46421
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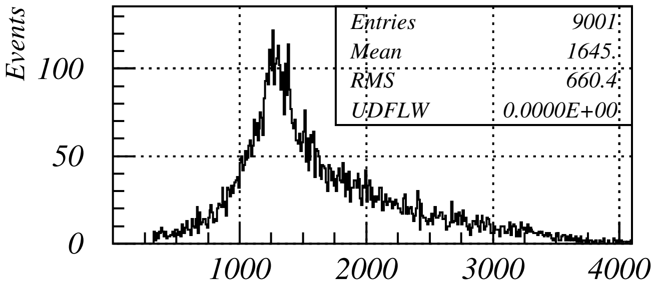
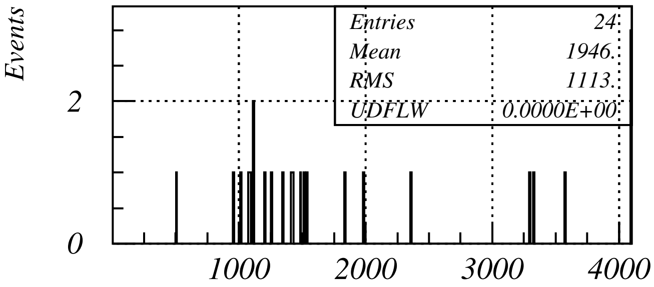
RMS 1011.
0.0000E+00
TDC counts
2.5.9
Events
Entries 7492
Mean 1294.
RMS 616.6
UDFLW 12.00
TDC counts
2.5.10
Events
Entries 9255
Mean 1648.
RMS 422.3
UDFLW 0.0000E+00
TDC counts
2.6.3
Events
Entries 18014
Mean 1089.
RMS 426.8
UDFLW 27.00
TDC counts
2.6.4
Events
Entries 9386
Mean 1486.
RMS 384.7
UDFLW 0.0000E+00
TDC counts
2.6.5
Events
Entries 8974
Mean 1518.
RMS 412.1
UDFLW 0.0000E+00
TDC counts
2.6.6
Events
Entries 11205
Mean 1611.
RMS 451.4
UDFLW 0.0000E+00
TDC counts
2.6.7
Events
Entries 9034
Mean 1701.
RMS 482.3
UDFLW 0.0000E+00
TDC counts
2.6.8
Events
Entries 8508
Mean 1566.
RMS 536.1
UDFLW 0.0000E+00
TDC counts
2.6.9
Events
Entries 8498
Mean 2080.
RMS 571.8
UDFLW 0.0000E+00
TDC counts
2.6.10

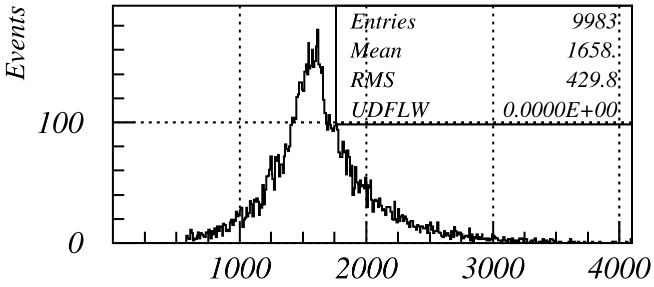
Prod 8560.1



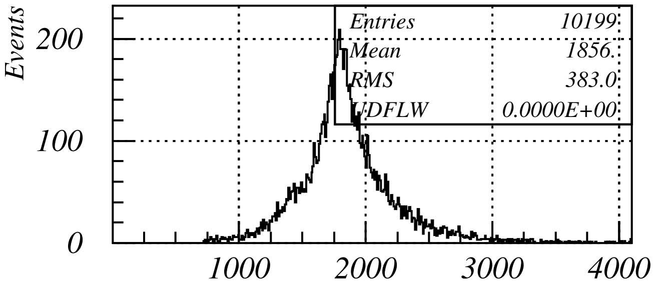
2.6.13



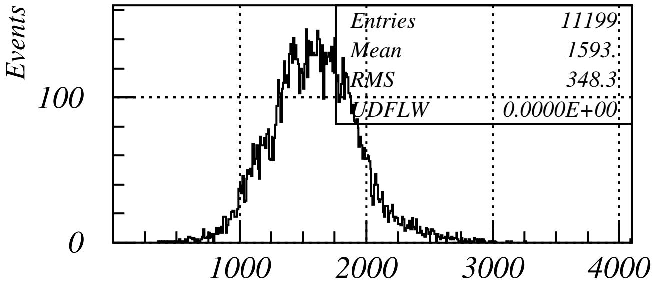
2.6.14



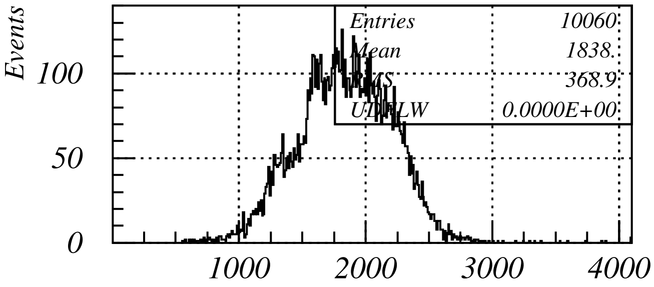
2.7.3



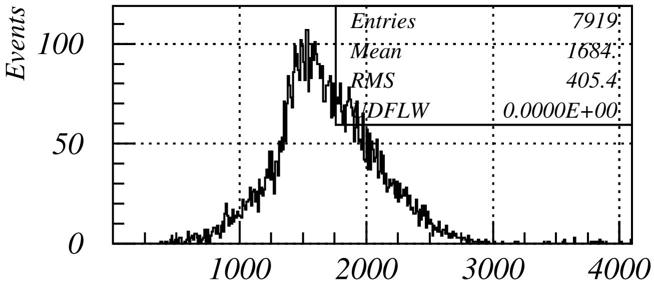
2.7.4



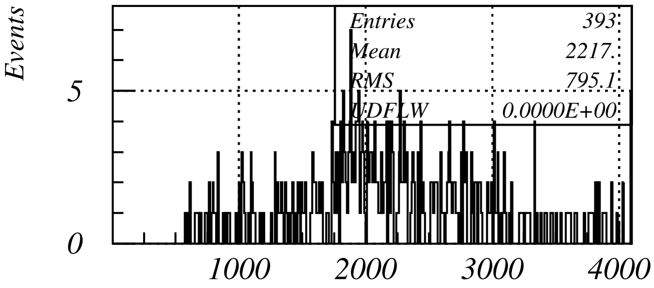
2.7.5



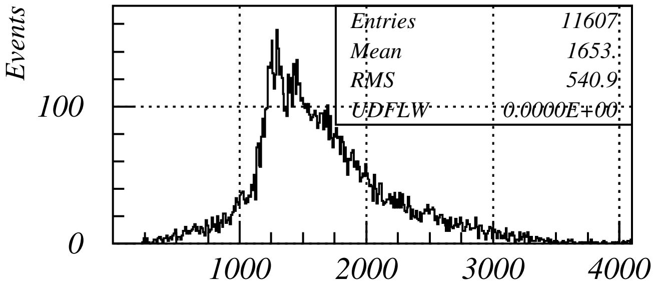
2.7.6



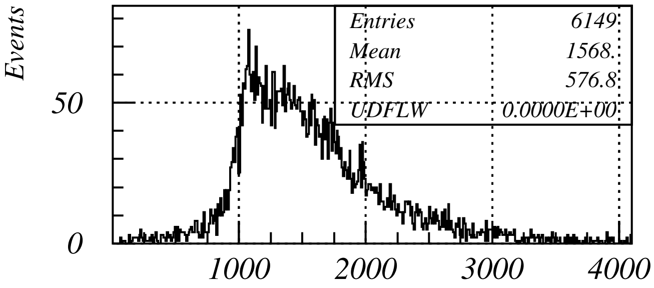
2.7.7



2.7.8

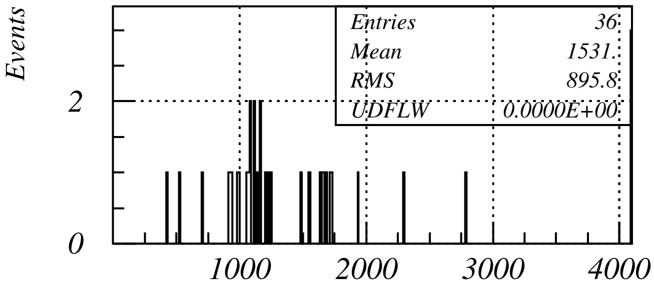


2.7.9

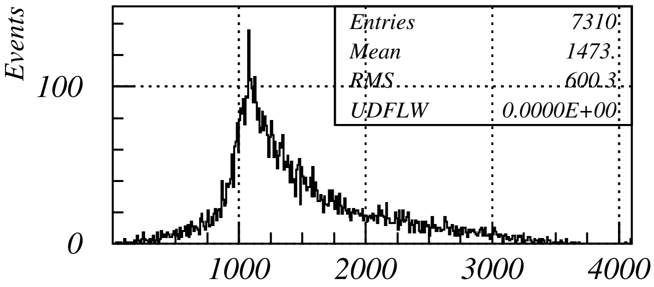


2.7.10

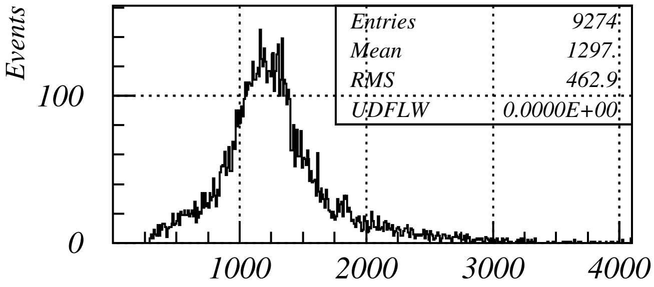
Prod 8560.1



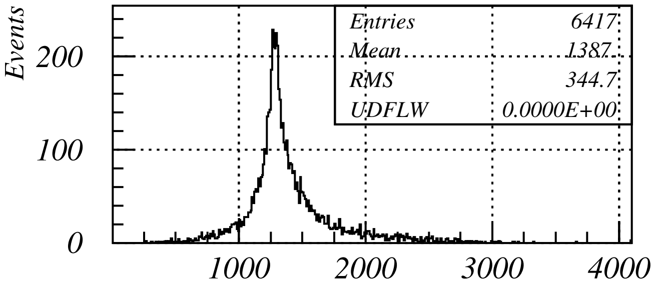
2.7.13



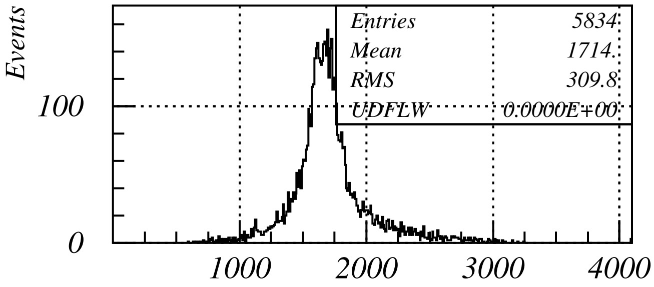
2.7.14



2.8.3



2.8.4



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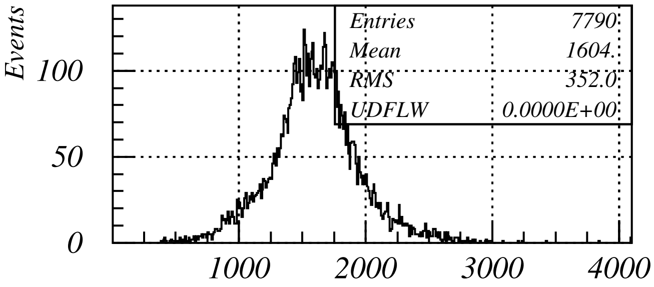

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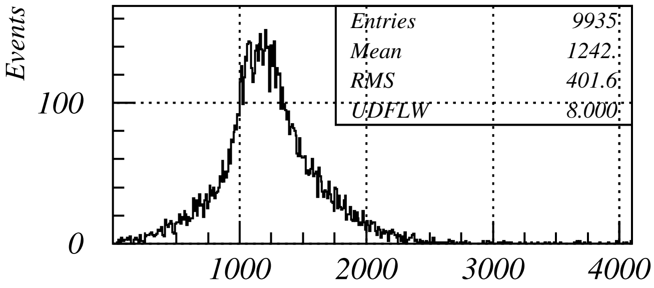

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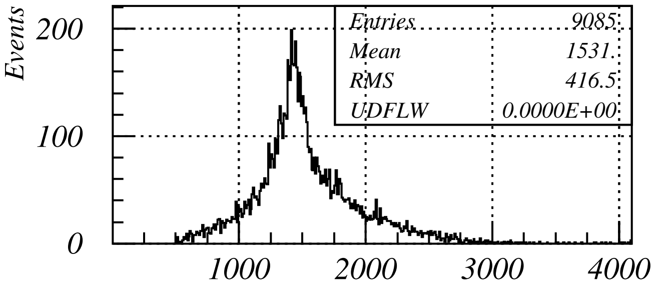

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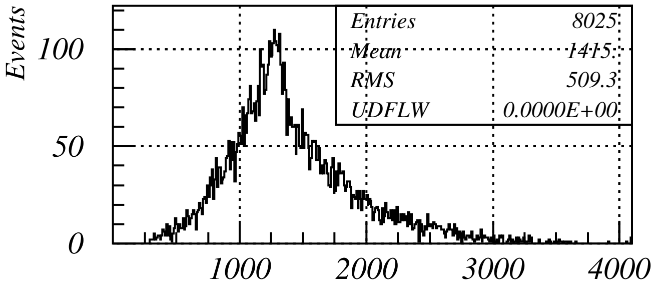
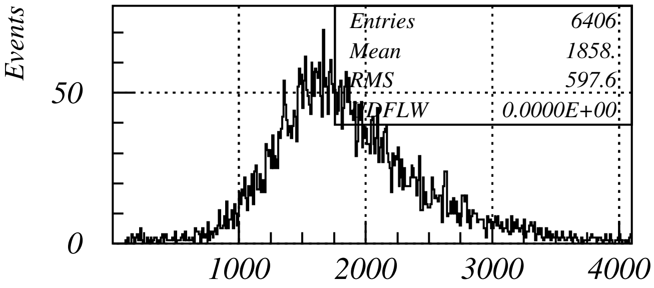
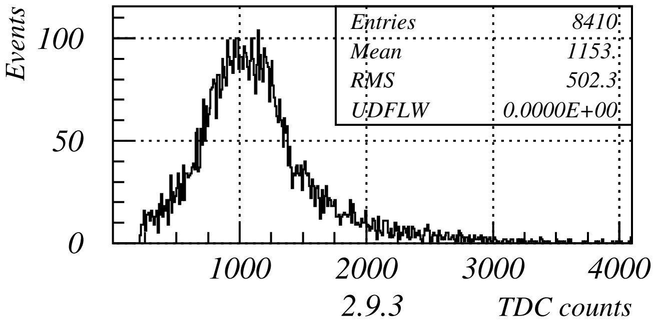


2.8.9

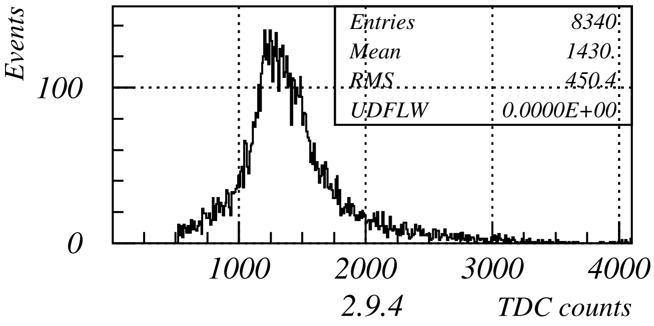


2.8.10

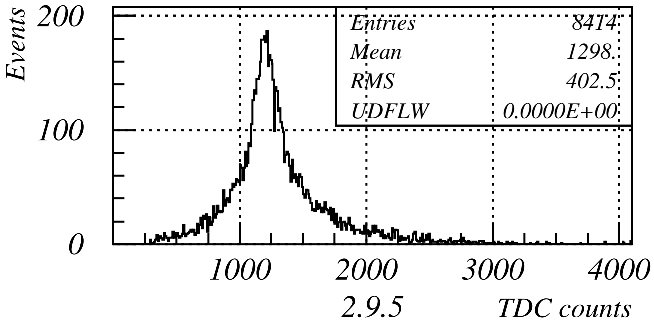
Prod 8560.1



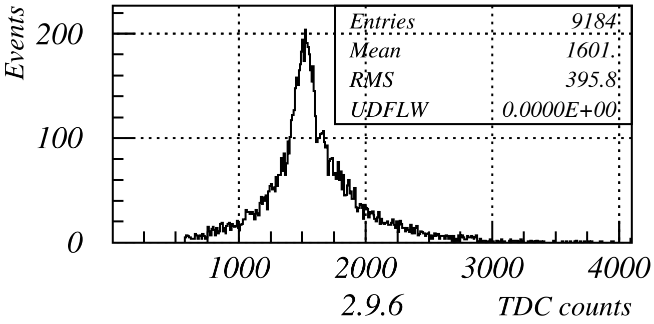
2.9.3



2.9.4



2.9.5



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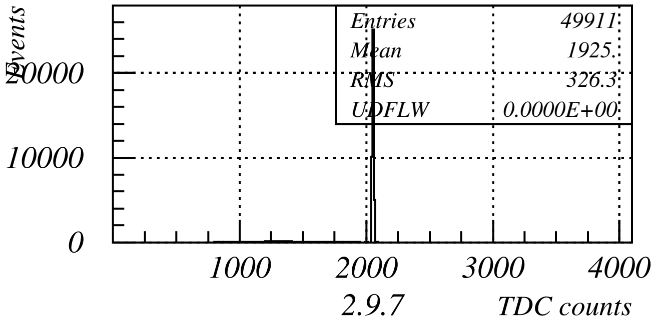

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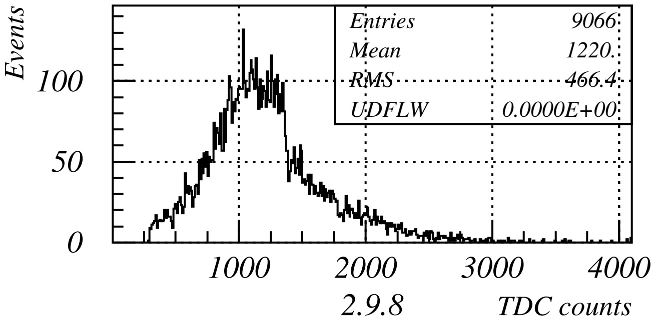

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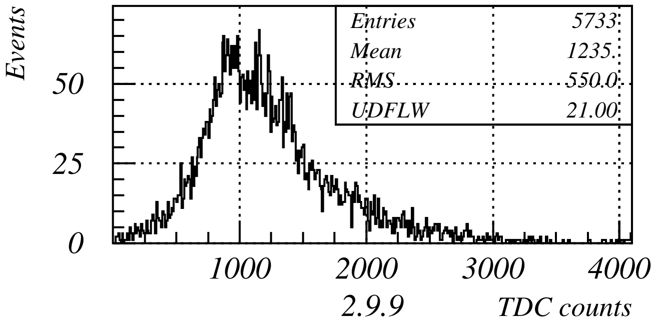
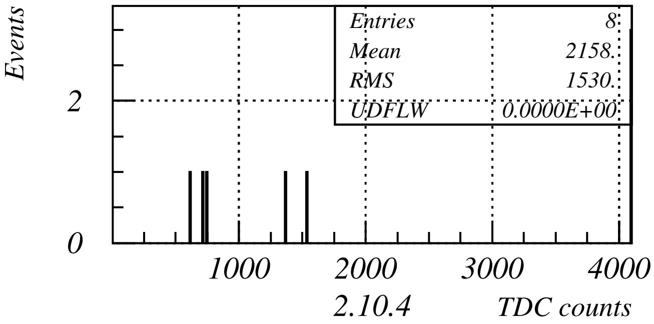
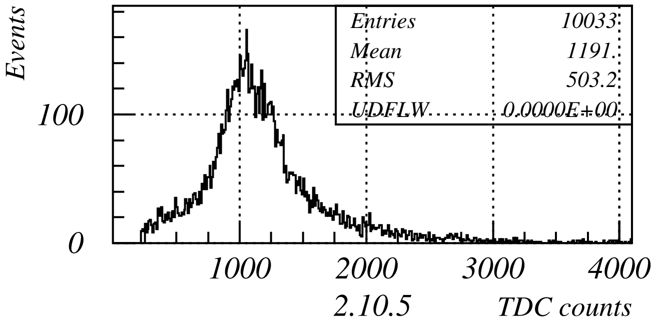


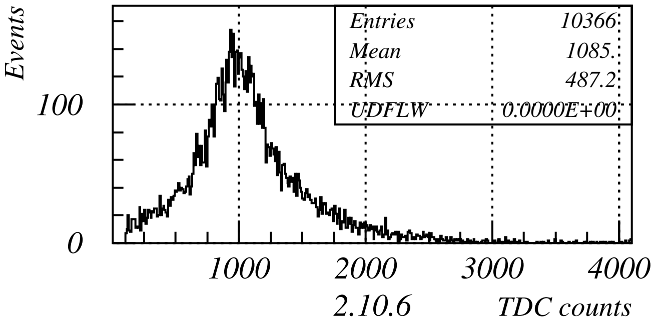
2.9.9



2.10.4

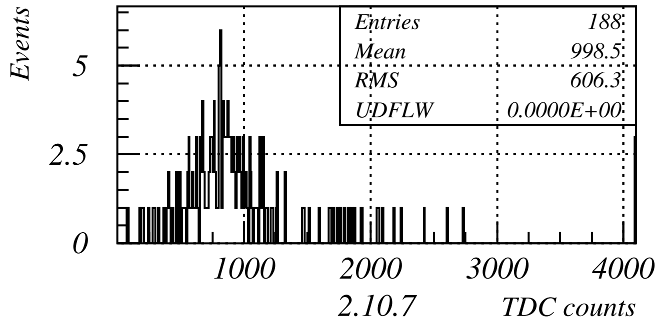


2.10.5

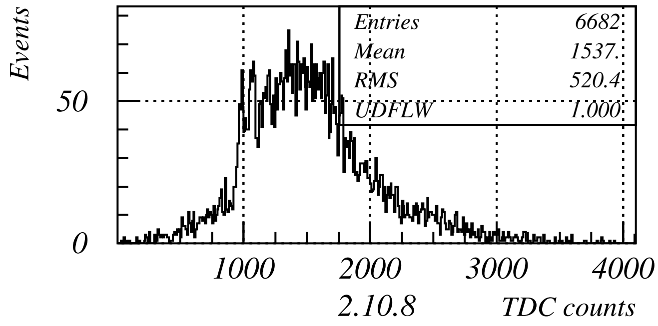


2.10.6

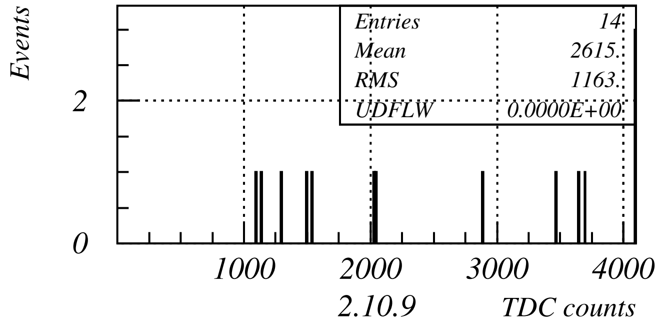
Prod 8560.1



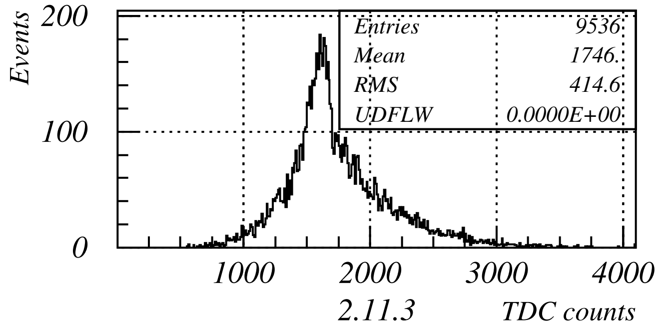
2.10.7



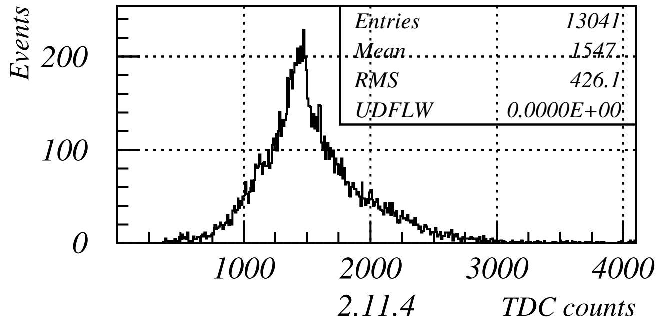
2.10.8



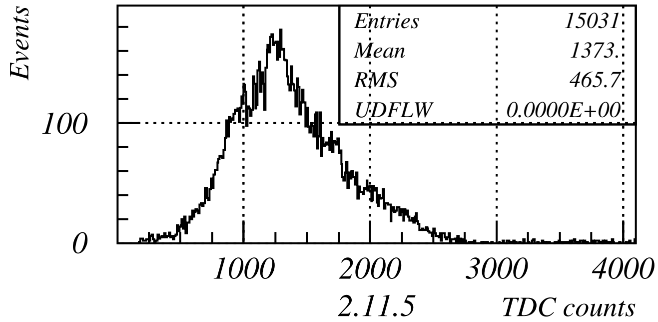
2.10.9



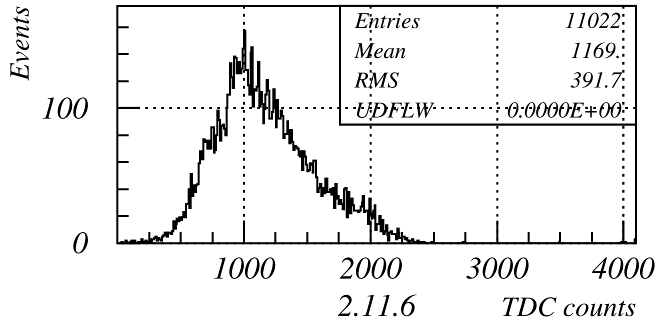
2.11.3



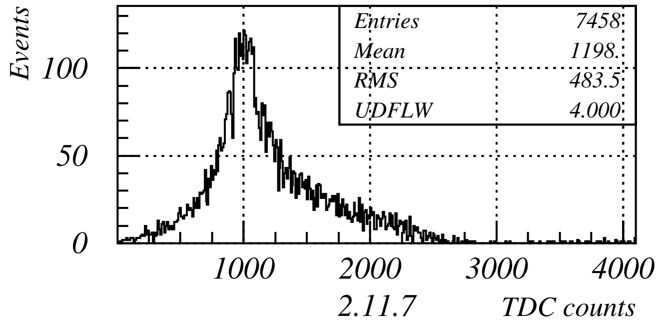
2.11.4



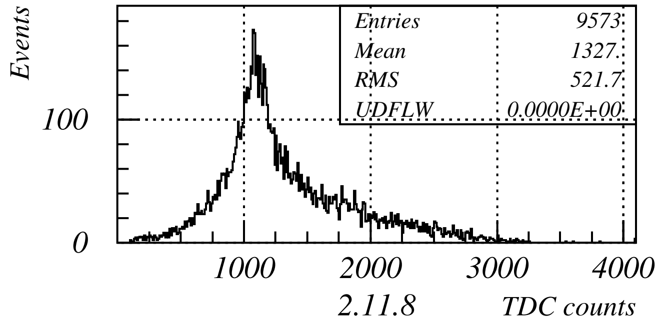
2.11.5



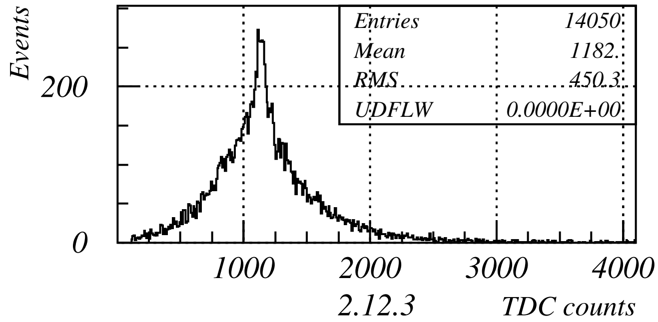
2.11.6



2.11.7

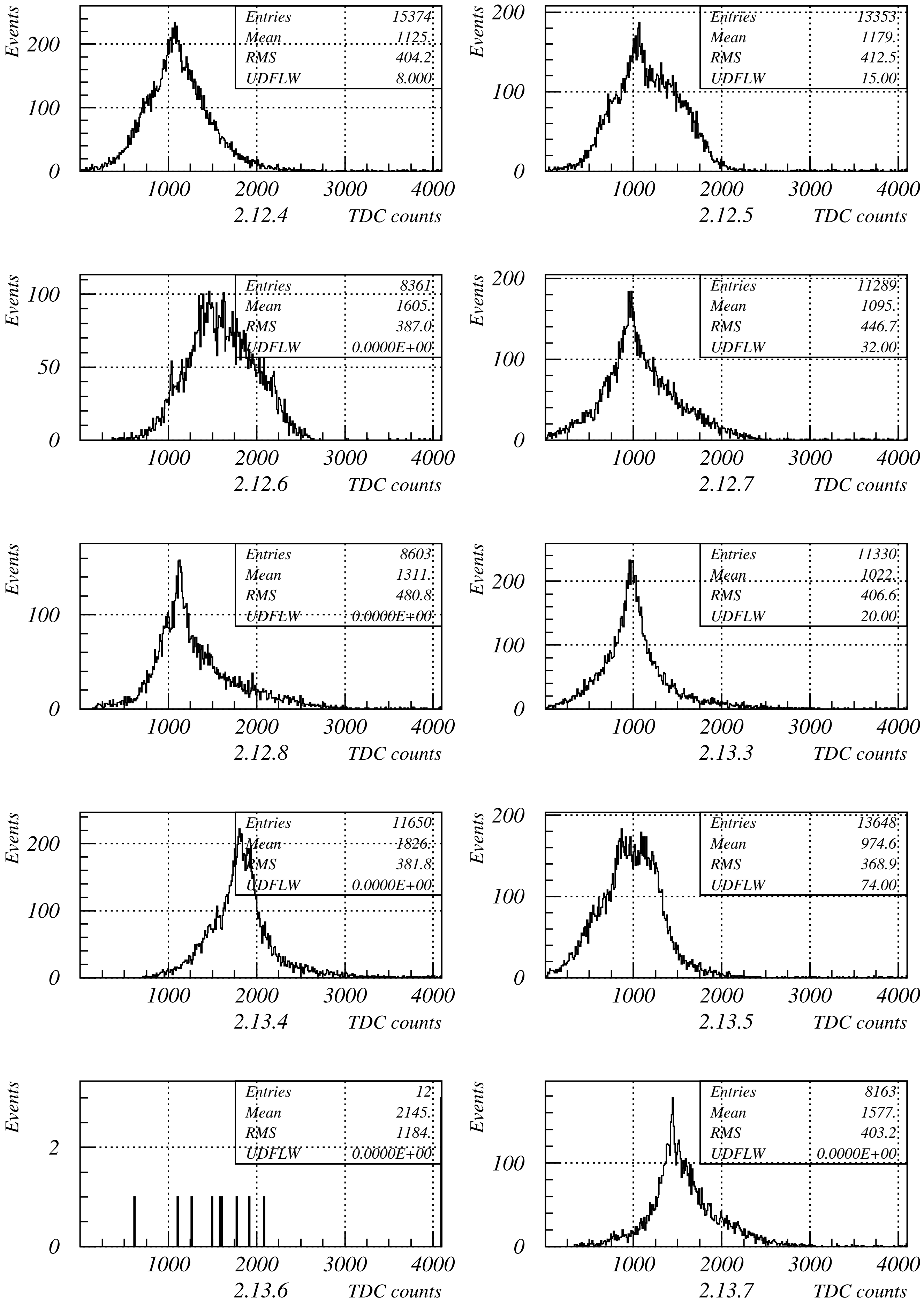


2.11.8



2.12.3

Prod 8560.1



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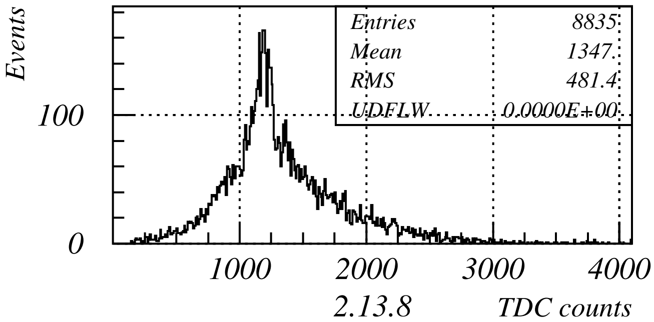
RMS 404.2
UDFLW 8.000
2.12.4
Entries 13353
Mean 1179.
RMS 412.5
UDFLW 15.00
2.12.5
Entries 8361
Mean 1605.
RMS 387.0
UDFLW 0.0000E+00
2.12.6
Entries 11289
Mean 1095.
RMS 446.7
UDFLW 32.00
2.12.7
Entries 8603
Mean 1311.
RMS 480.8
UDFLW 0.0000E+00
2.12.8
Entries 11330
Mean 1022.
RMS 406.6
UDFLW 20.00
2.13.3
Entries 11650
Mean 1826.
RMS 381.8
UDFLW 0.0000E+00
2.13.4
Entries 13648
Mean 974.6
RMS 368.9
UDFLW 74.00
2.13.5
Entries 12
Mean 2145.
RMS 1184.
UDFLW 0.0000E+00
2.13.6
Entries 8163
Mean 1577.
RMS 403.2
UDFLW 0.0000E+00
2.13.7
Events
TDC counts

Prod 8560.1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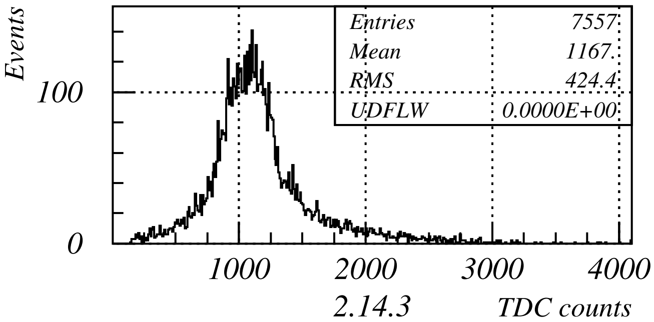
3000
4000
2.13.8
TDC counts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Mean 1167.
RMS 424.4
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100
1000
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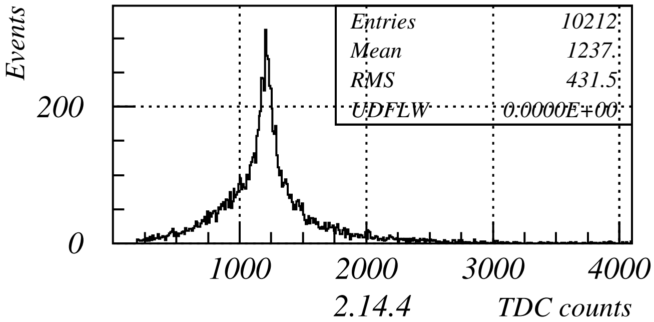
3000
4000
2.14.3
TDC counts


Events
Entries 10212
Mean 1237.
RMS 431.5
UDFLW 0.0000E+00
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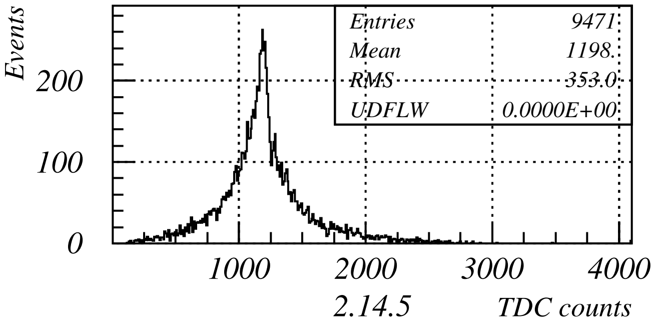
200
1000
2000
3000
4000
2.14.4
TDC counts


Events
Entries 9471
Mean 1198.
RMS 353.0
UDFLW 0.0000E+00
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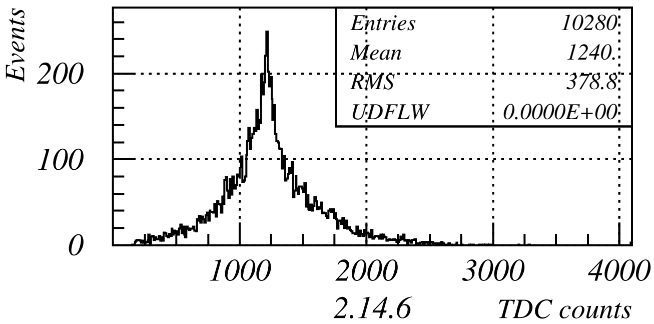
100
200
1000
2000
3000
4000
2.14.5
TDC counts


Events
Entries 10280
Mean 1240.
RMS 378.8
UDFLW 0.0000E+00
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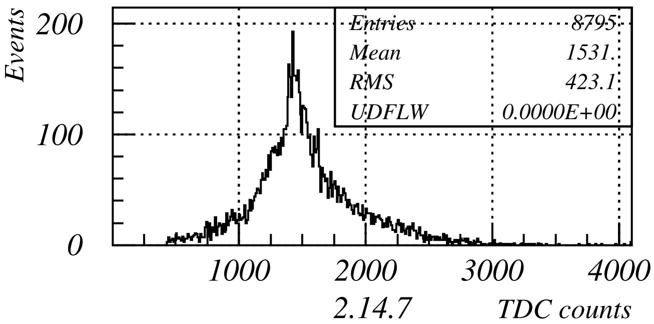
3000
4000
2.14.6
TDC counts


Events
Entries 8795
Mean 1531.
RMS 423.1
UDFLW 0.0000E+00
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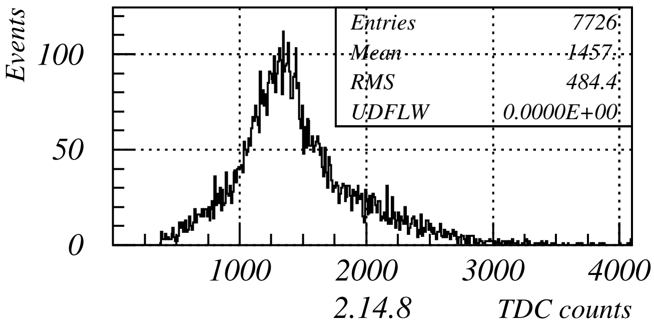
100
200
1000
2000
3000
4000
2.14.7
TDC counts


Events
Entries 7726
Mean 1457.
RMS 484.4
UDFLW 0.0000E+00
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50
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1000
2000
3000
4000
2.14.8
TDC counts