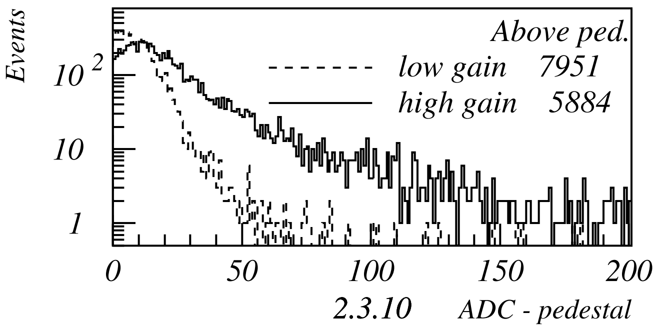
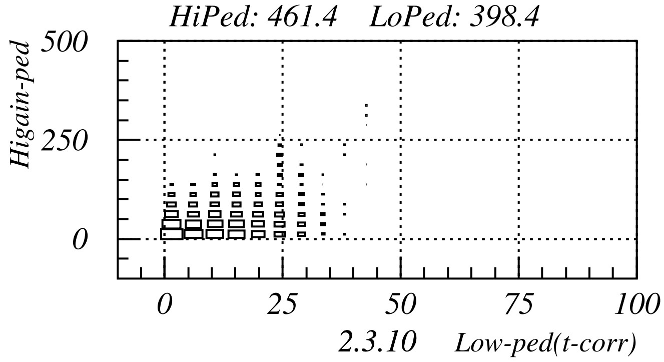
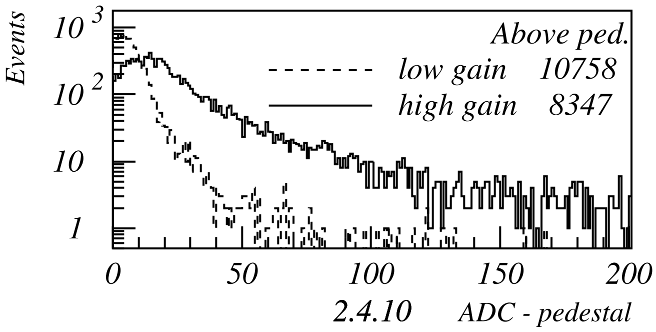
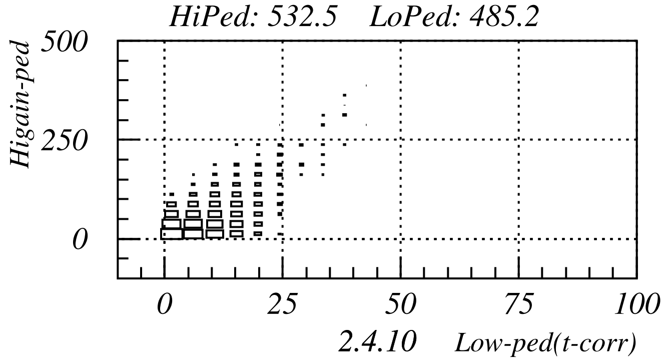
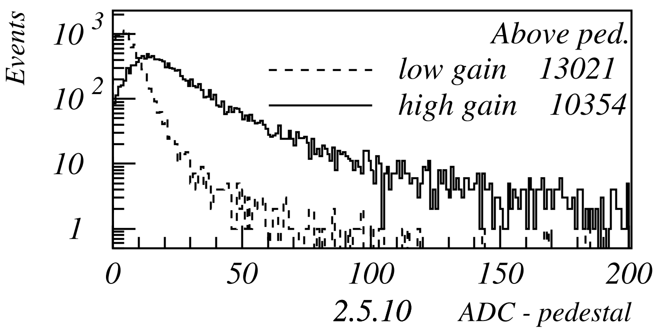
Prod 8586.1

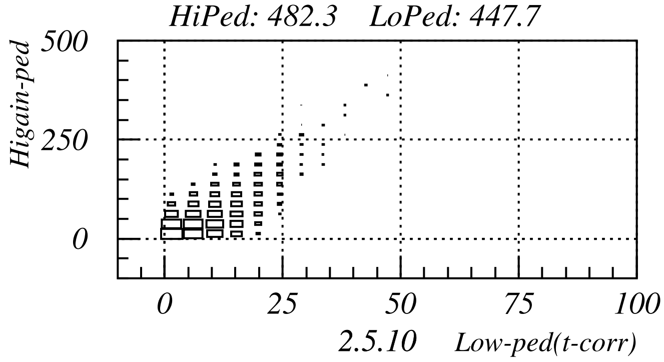

Events
Above ped.
low gain 7951
high gain 5884
2.3.10 ADC - pedestal

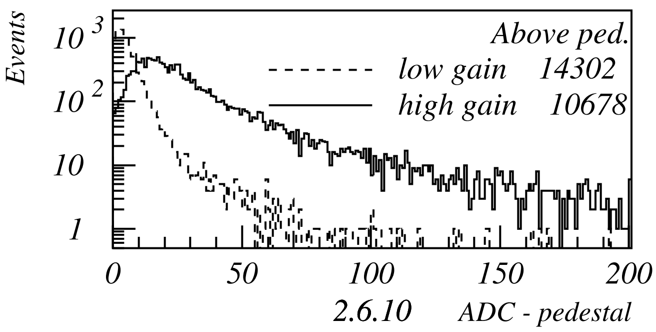

HiPed: 461.4 LoPed: 398.4
Higain-ped
2.3.10 Low-ped(t-corr)

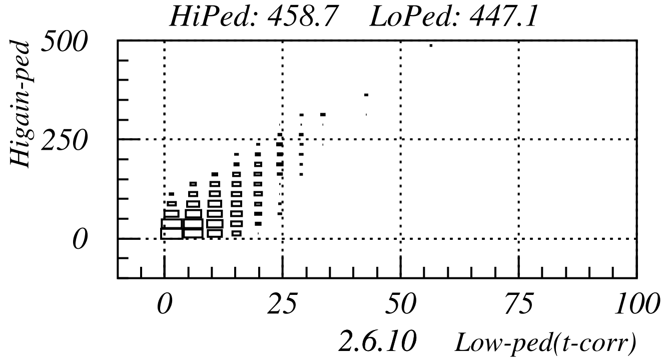

Events
Above ped.
low gain 10758
high gain 8347
2.4.10 ADC - pedestal

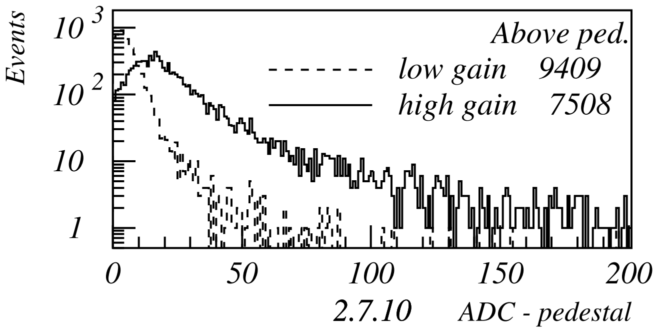

HiPed: 532.5 LoPed: 485.2
Higain-ped
2.4.10 Low-ped(t-corr)

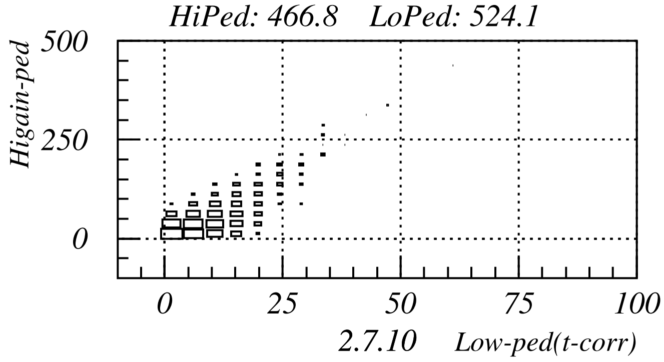

Events
Above ped.
low gain 13021
high gain 10354
2.5.10 ADC - pedestal


HiPed: 482.3 LoPed: 447.7
Higain-ped
2.5.10 Low-ped(t-corr)


Events
Above ped.
low gain 14302
high gain 10678
2.6.10 ADC - pedestal


HiPed: 458.7 LoPed: 447.1
Higain-ped
2.6.10 Low-ped(t-corr)


Events
Above ped.
low gain 9409
high gain 7508
2.7.10 ADC - pedestal


HiPed: 466.8 LoPed: 524.1
Higain-ped
2.7.10 Low-ped(t-corr)

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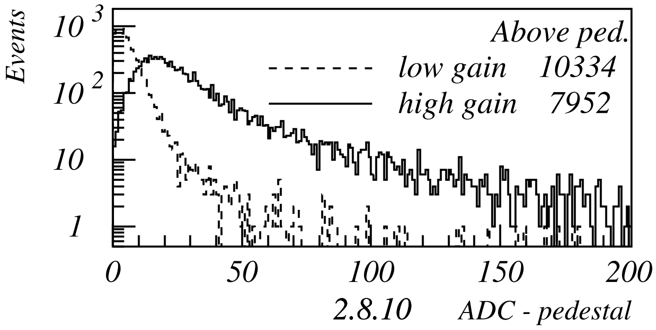
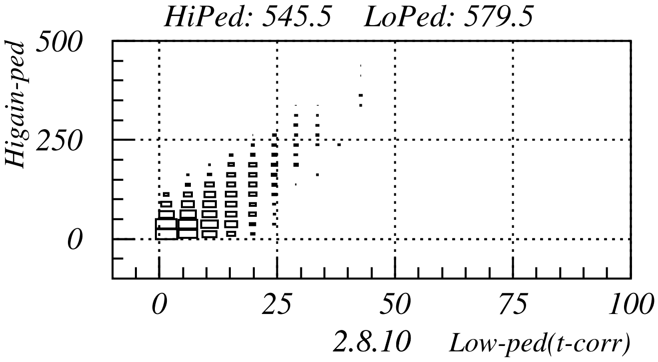
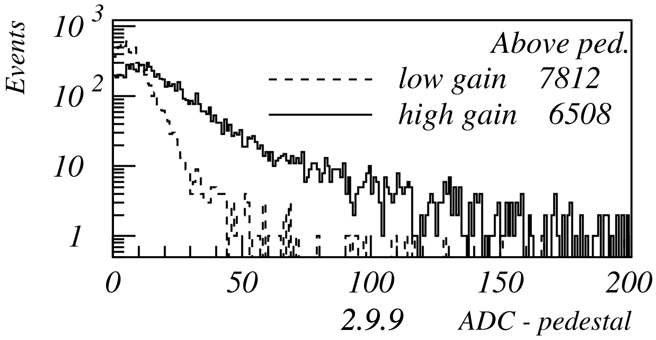
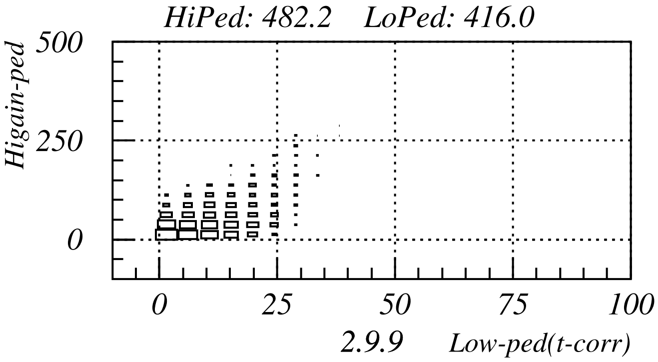
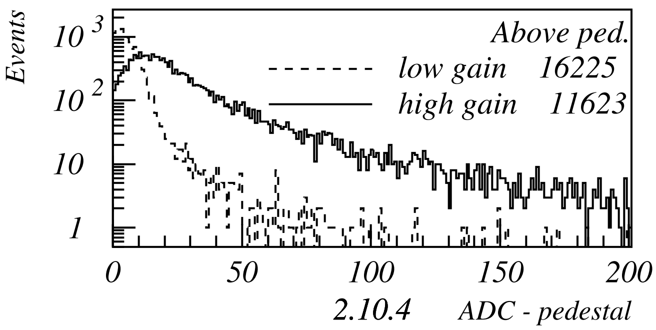
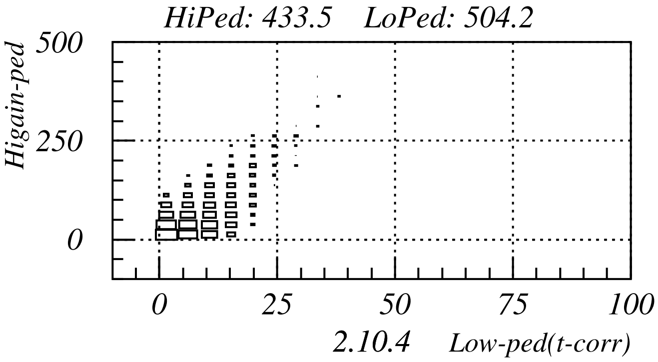

Events
Above ped.
low gain 10334
high gain 7952
2.8.10 ADC - pedestal

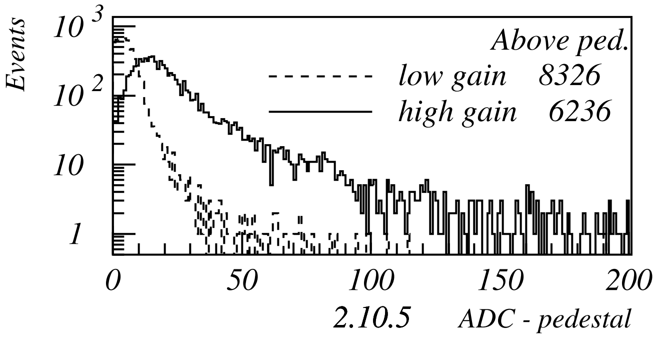

HiPed: 545.5 LoPed: 579.5
Higain-ped
2.8.10 Low-ped(t-corr)

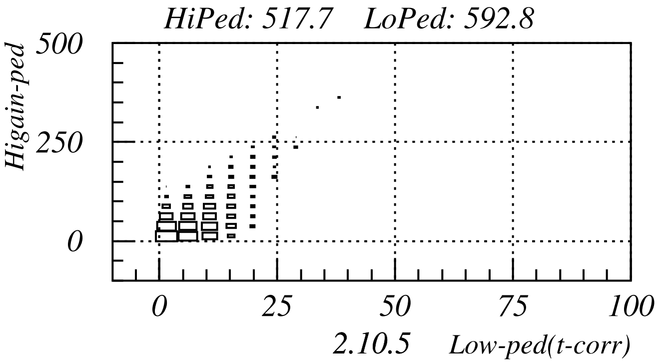

Events
Above ped.
low gain 7812
high gain 6508
2.9.9 ADC - pedestal

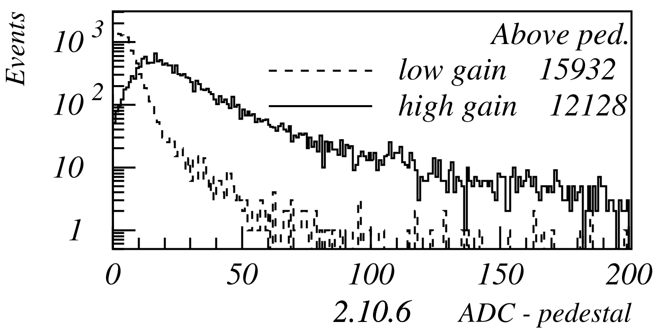

HiPed: 482.2 LoPed: 416.0
Higain-ped
2.9.9 Low-ped(t-corr)

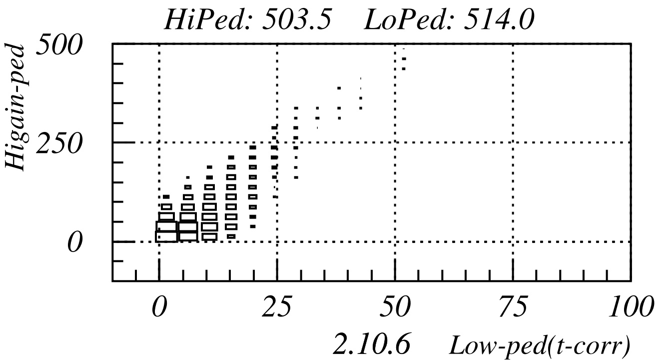

Events
Above ped.
low gain 16225
high gain 11623
2.10.4 ADC - pedestal


HiPed: 433.5 LoPed: 504.2
Higain-ped
2.10.4 Low-ped(t-corr)


Events
Above ped.
low gain 8326
high gain 6236
2.10.5 ADC - pedestal


HiPed: 517.7 LoPed: 592.8
Higain-ped
2.10.5 Low-ped(t-corr)


Events
Above ped.
low gain 15932
high gain 12128
2.10.6 ADC - pedestal


HiPed: 503.5 LoPed: 514.0
Higain-ped
2.10.6 Low-ped(t-corr)

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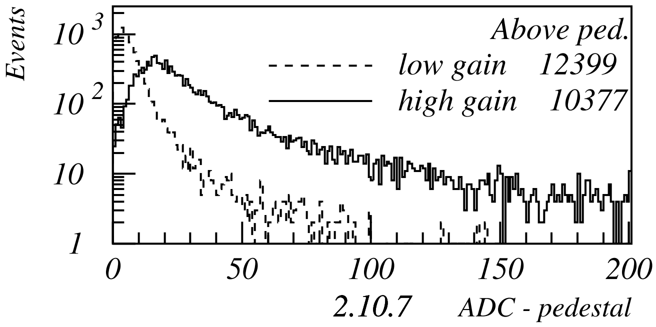
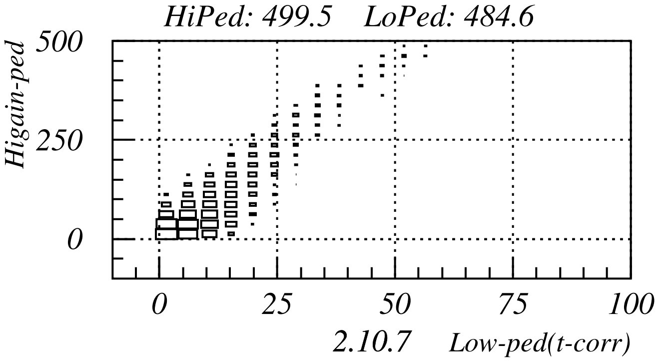
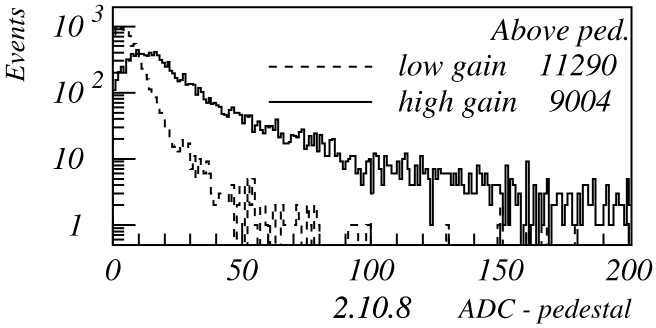
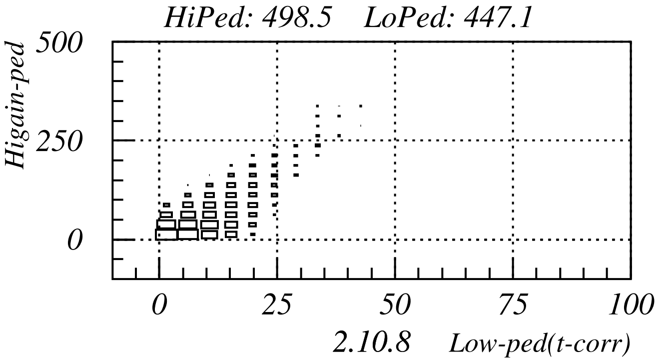
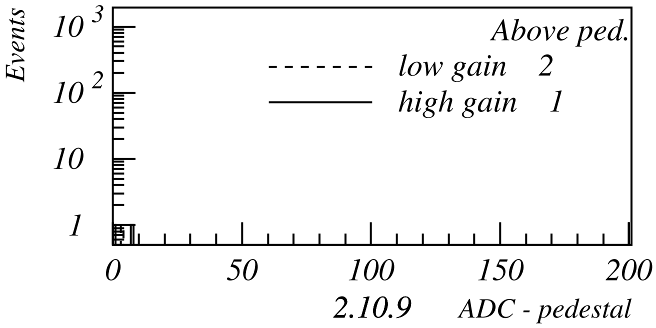
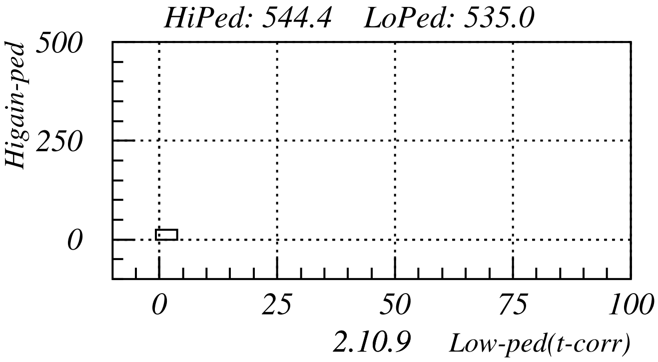

Events
Above ped.
low gain 12399
high gain 10377
2.10.7
ADC - pedestal

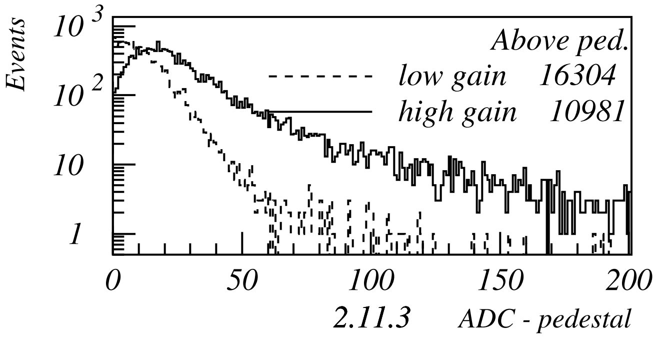

HiPed: 499.5 LoPed: 484.6
Higain-ped
2.10.7
Low-ped(t-corr)

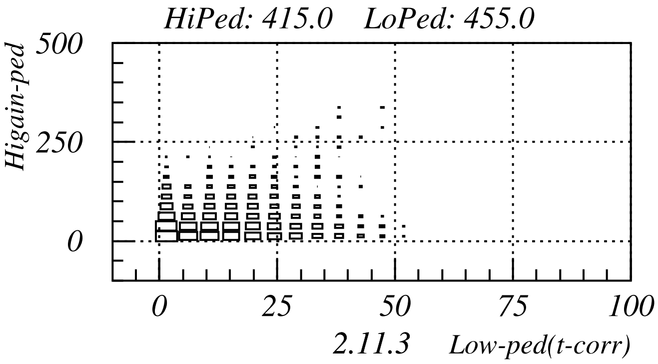

Events
Above ped.
low gain 11290
high gain 9004
2.10.8
ADC - pedestal

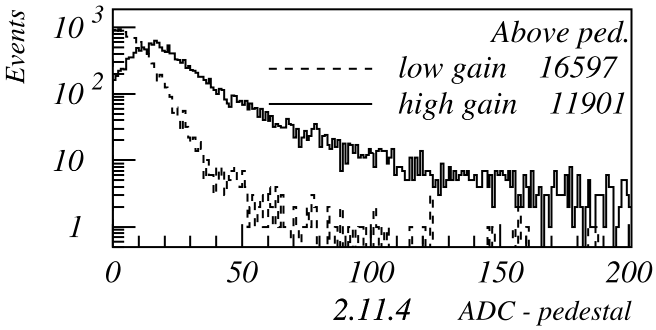

HiPed: 498.5 LoPed: 447.1
Higain-ped
2.10.8
Low-ped(t-corr)

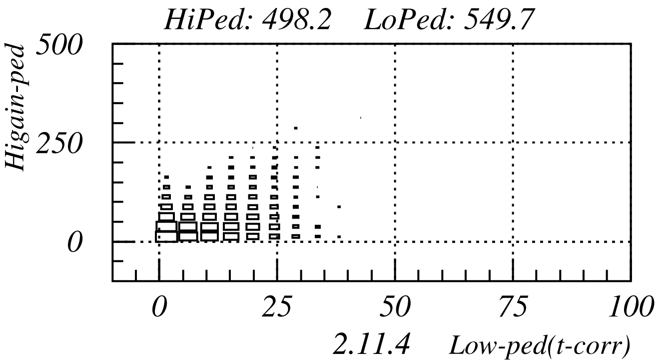

Events
Above ped.
low gain 2
high gain 1
2.10.9
ADC - pedestal


HiPed: 544.4 LoPed: 535.0
Higain-ped
2.10.9
Low-ped(t-corr)


Events
Above ped.
low gain 16304
high gain 10981
2.11.3
ADC - pedestal


HiPed: 415.0 LoPed: 455.0
Higain-ped
2.11.3
Low-ped(t-corr)


Events
Above ped.
low gain 16597
high gain 11901
2.11.4
ADC - pedestal


HiPed: 498.2 LoPed: 549.7
Higain-ped
2.11.4
Low-ped(t-corr)

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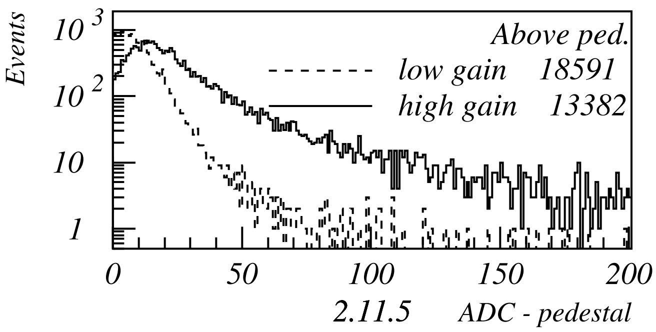
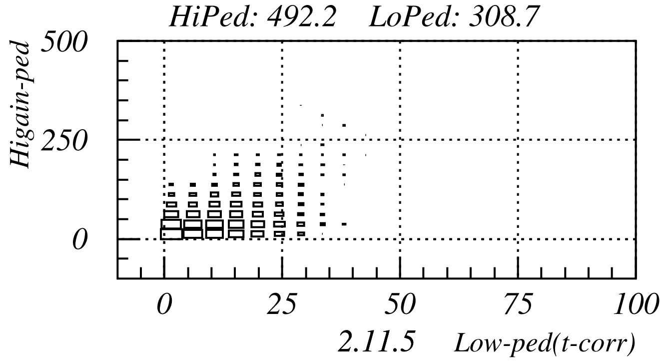
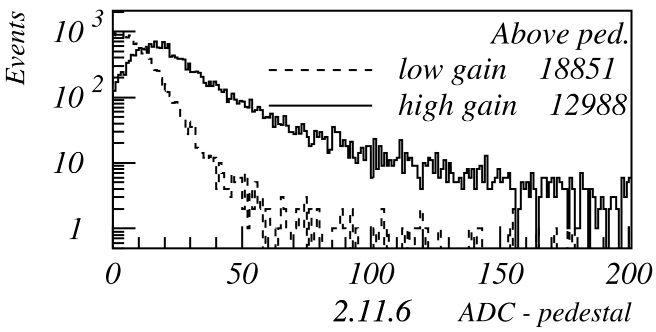
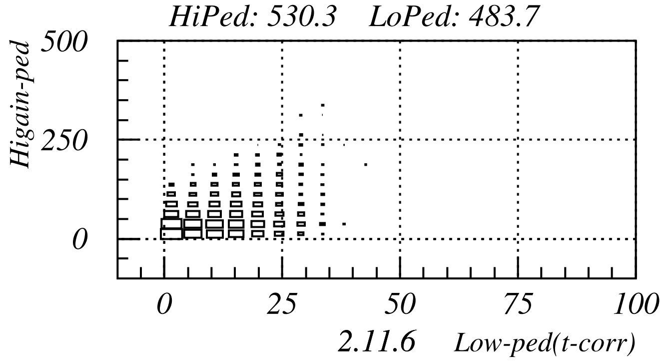
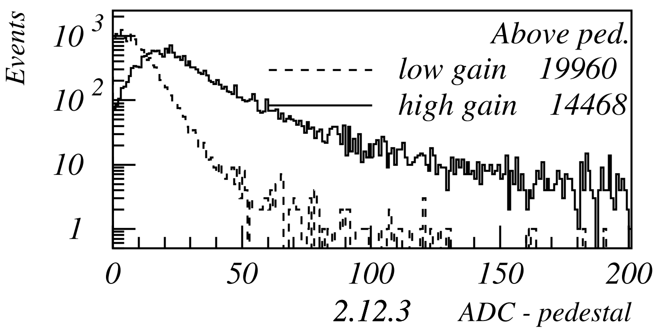
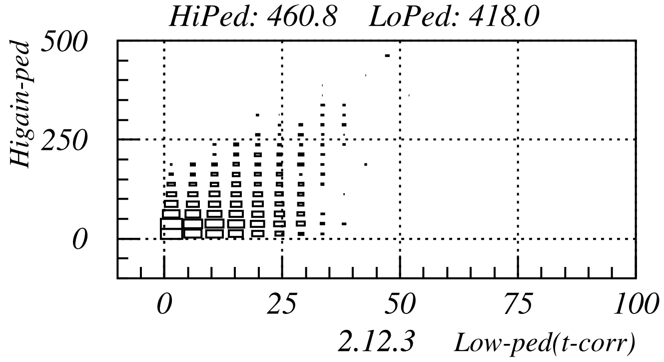

Events
Above ped.
low gain 18591
high gain 13382
2.11.5
ADC - pedestal

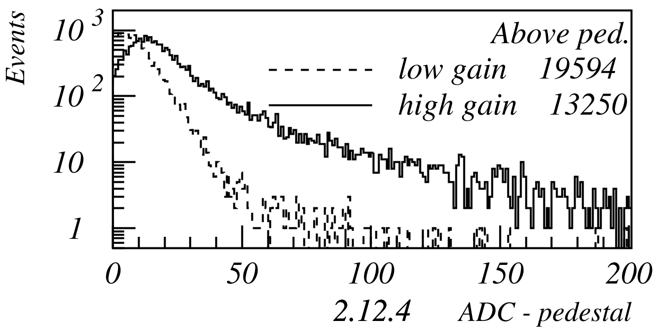

HiPed: 492.2 LoPed: 308.7
Higain-ped
2.11.5
Low-ped(t-corr)

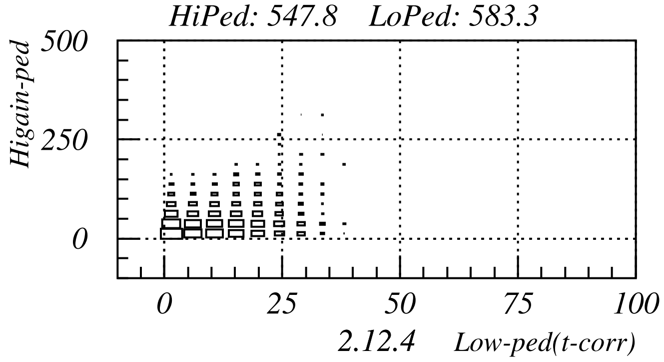

Events
Above ped.
low gain 18851
high gain 12988
2.11.6
ADC - pedestal

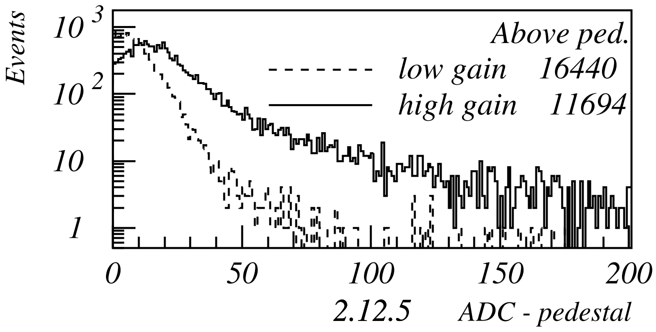

HiPed: 530.3 LoPed: 483.7
Higain-ped
2.11.6
Low-ped(t-corr)

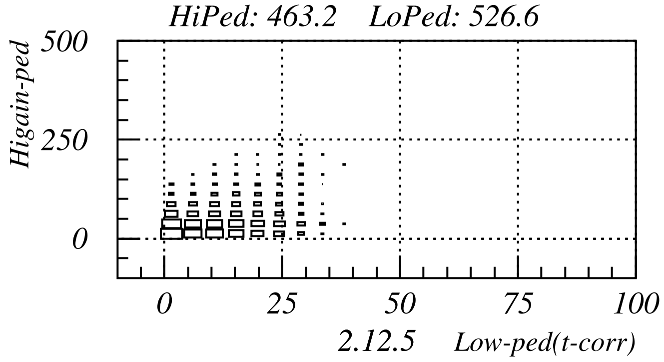

Events
Above ped.
low gain 19960
high gain 14468
2.12.3
ADC - pedestal


HiPed: 460.8 LoPed: 418.0
Higain-ped
2.12.3
Low-ped(t-corr)


Events
Above ped.
low gain 19594
high gain 13250
2.12.4
ADC - pedestal


HiPed: 547.8 LoPed: 583.3
Higain-ped
2.12.4
Low-ped(t-corr)


Events
Above ped.
low gain 16440
high gain 11694
2.12.5
ADC - pedestal


HiPed: 463.2 LoPed: 526.6
Higain-ped
2.12.5
Low-ped(t-corr)

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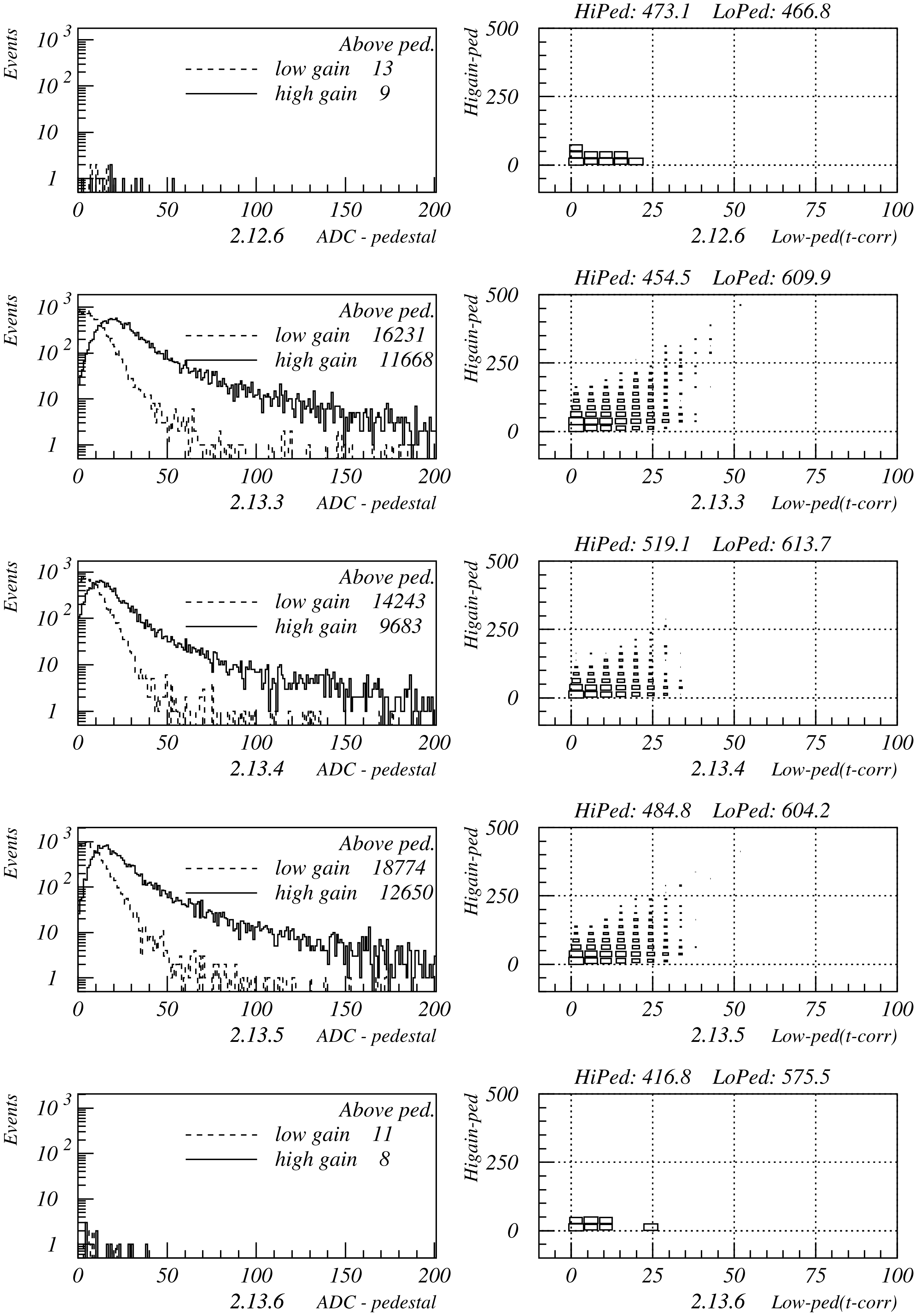
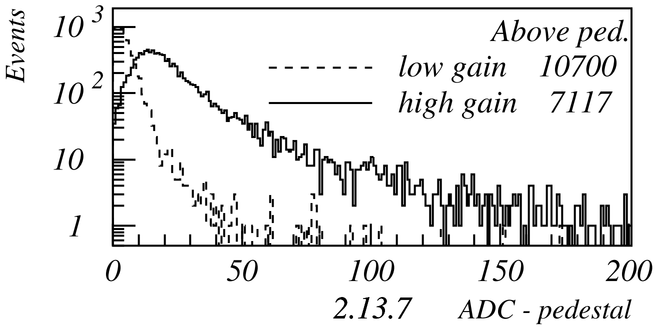
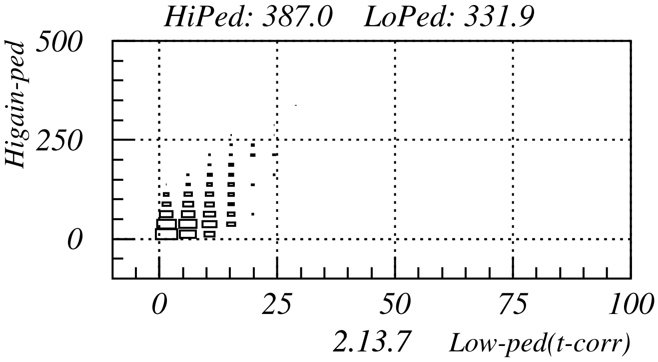
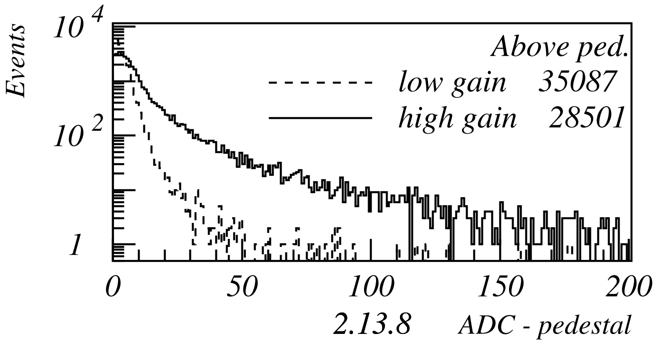


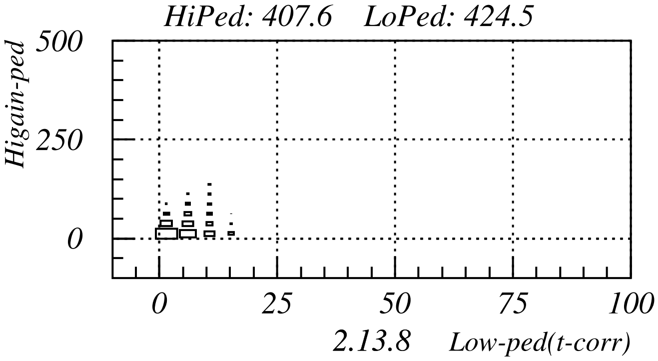
Events
Above ped.
low gain 13
high gain 9
2.12.6 ADC - pedestal
HiPed: 473.1 LoPed: 466.8
Higain-ped
2.12.6 Low-ped(t-corr)
Events
Above ped.
low gain 16231
high gain 11668
2.13.3 ADC - pedestal
HiPed: 454.5 LoPed: 609.9
Higain-ped
2.13.3 Low-ped(t-corr)
Events
Above ped.
low gain 14243
high gain 9683
2.13.4 ADC - pedestal
HiPed: 519.1 LoPed: 613.7
Higain-ped
2.13.4 Low-ped(t-corr)
Events
Above ped.
low gain 18774
high gain 12650
2.13.5 ADC - pedestal
HiPed: 484.8 LoPed: 604.2
Higain-ped
2.13.5 Low-ped(t-corr)
Events
Above ped.
low gain 11
high gain 8
2.13.6 ADC - pedestal
HiPed: 416.8 LoPed: 575.5
Higain-ped
2.13.6 Low-ped(t-corr)

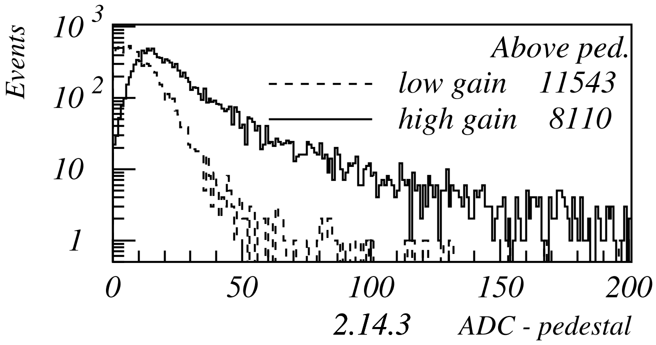
Prod 8586.1

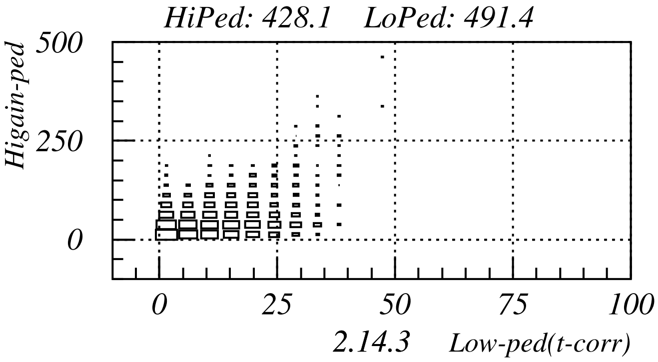

Events
Above ped.
low gain 10700
high gain 7117
2.13.7
ADC - pedestal

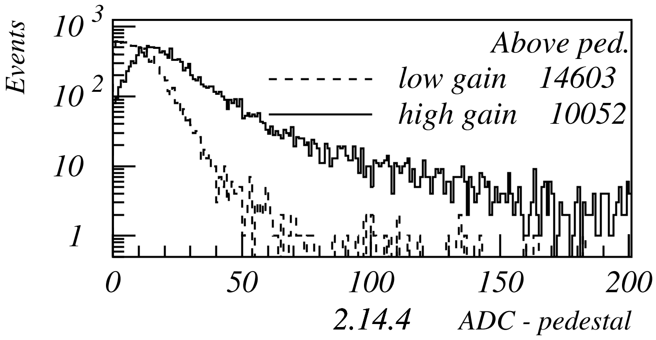

HiPed: 387.0 LoPed: 331.9
Higain-ped
2.13.7
Low-ped(t-corr)

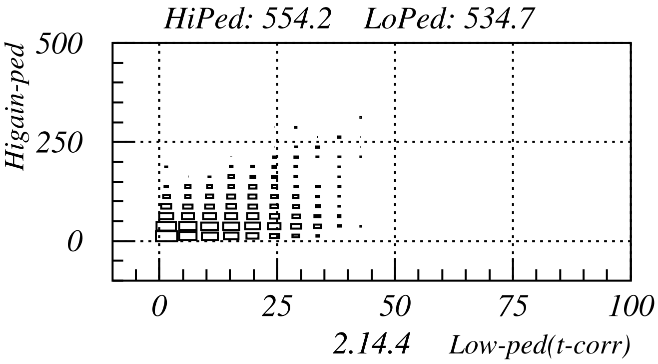

Events
Above ped.
low gain 35087
high gain 28501
2.13.8
ADC - pedestal

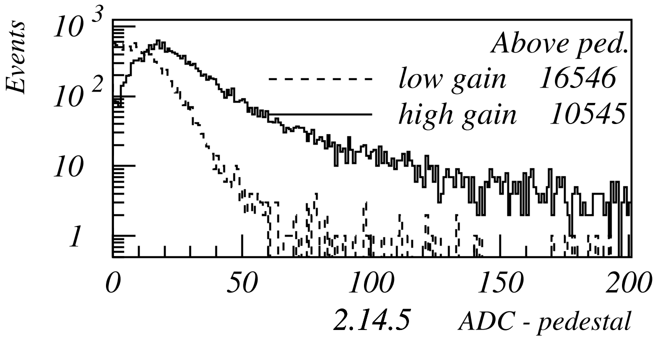

HiPed: 407.6 LoPed: 424.5
Higain-ped
2.13.8
Low-ped(t-corr)

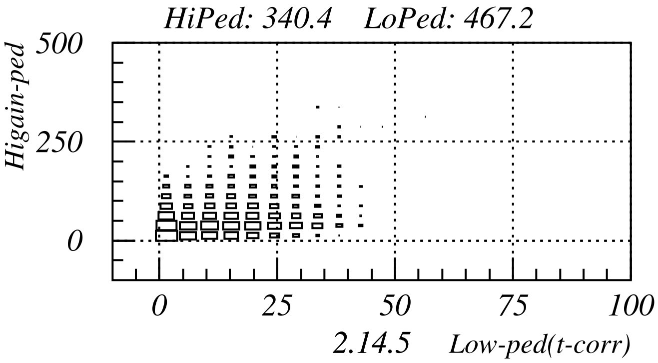

Events
Above ped.
low gain 11543
high gain 8110
2.14.3
ADC - pedestal


HiPed: 428.1 LoPed: 491.4
Higain-ped
2.14.3
Low-ped(t-corr)


Events
Above ped.
low gain 14603
high gain 10052
2.14.4
ADC - pedestal


HiPed: 554.2 LoPed: 534.7
Higain-ped
2.14.4
Low-ped(t-corr)


Events
Above ped.
low gain 16546
high gain 10545
2.14.5
ADC - pedestal


HiPed: 340.4 LoPed: 467.2
Higain-ped
2.14.5
Low-ped(t-corr)

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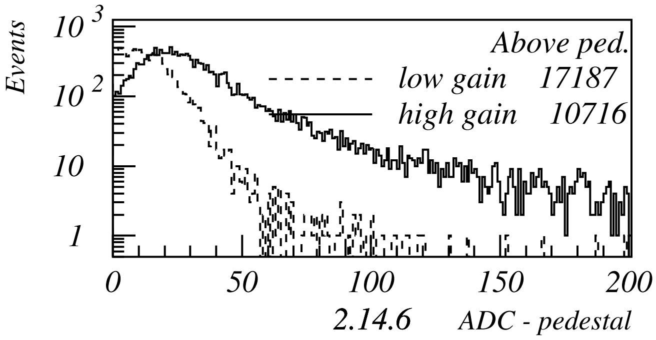
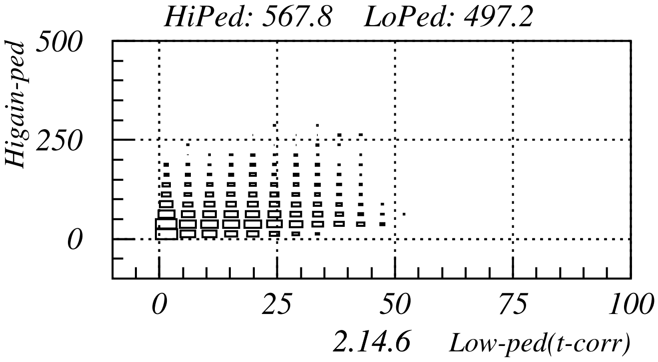
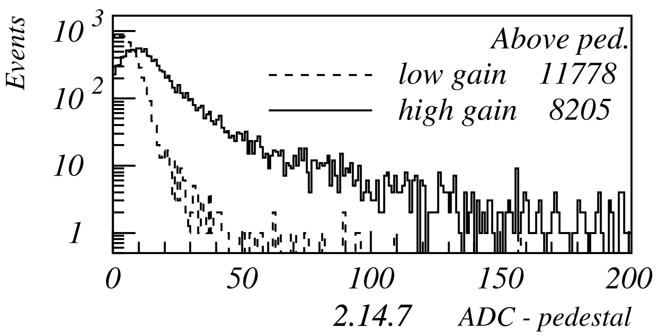
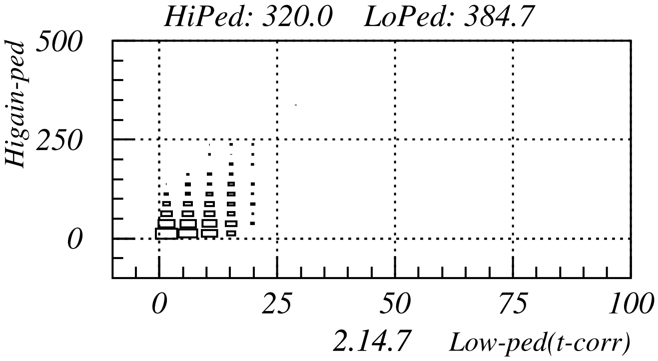
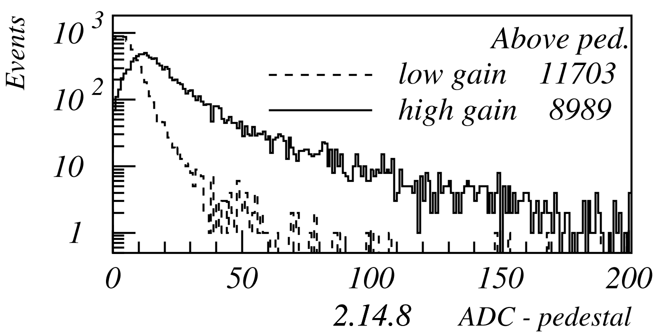
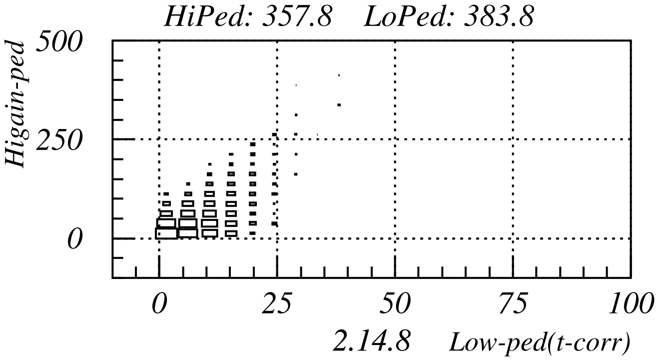

Events
Above ped.
low gain 17187
high gain 10716
10^3
10^2
10
1
0
50
100
150
200
2.14.6
ADC - pedestal


HiPed: 567.8 LoPed: 497.2
Higain-ped
500
250
0
0
25
50
75
100
2.14.6
Low-ped(t-corr)

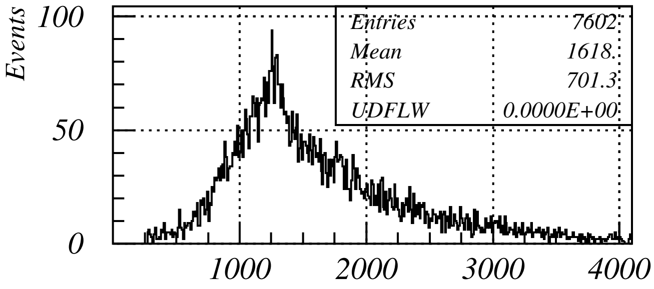

Events
Above ped.
low gain 11778
high gain 8205
10^3
10^2
10
1
0
50
100
150
200
2.14.7
ADC - pedestal


HiPed: 320.0 LoPed: 384.7
Higain-ped
500
250
0
0
25
50
75
100
2.14.7
Low-ped(t-corr)

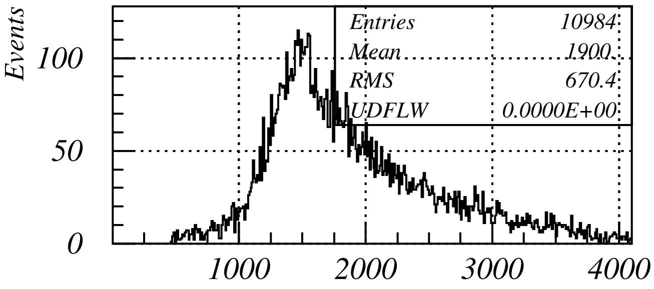

Events
Above ped.
low gain 11703
high gain 8989
10^3
10^2
10
1
0
50
100
150
200
2.14.8
ADC - pedestal


HiPed: 357.8 LoPed: 383.8
Higain-ped
500
250
0
0
25
50
75
100
2.14.8
Low-ped(t-corr)

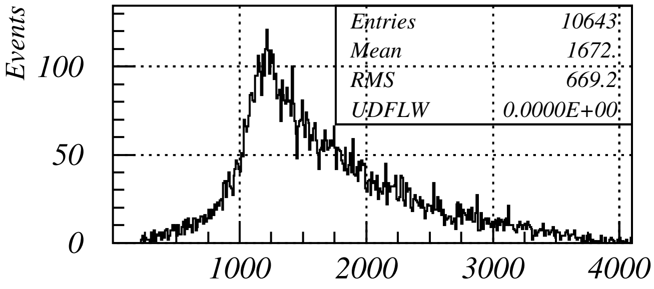
Prod 8586.1



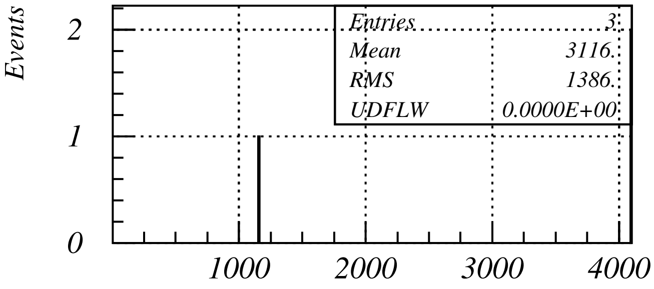
2.3.3



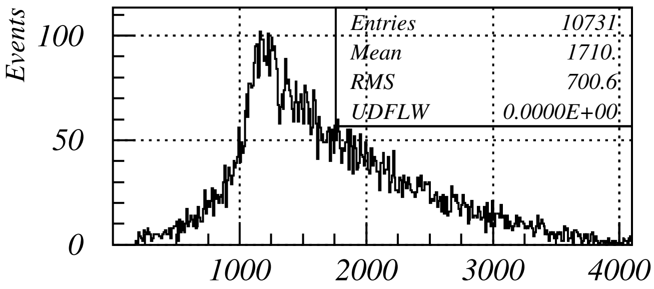
2.3.4



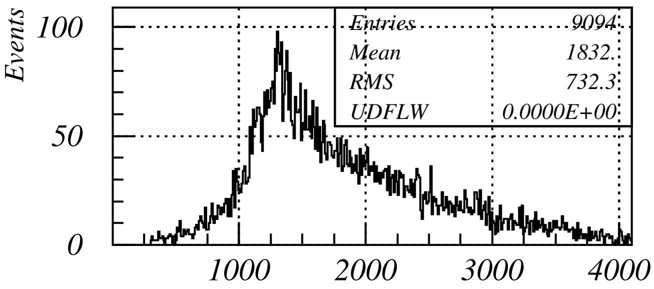
2.3.5



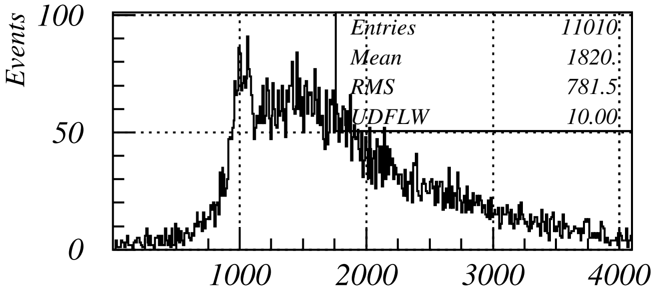
2.3.6



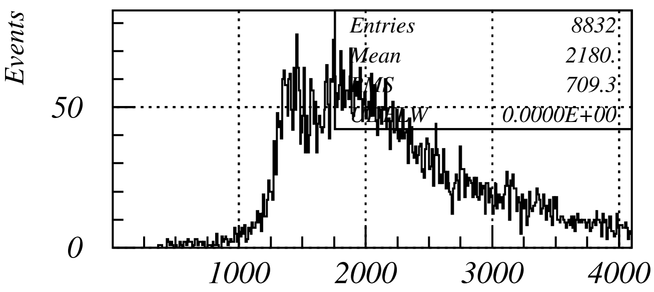
2.3.7



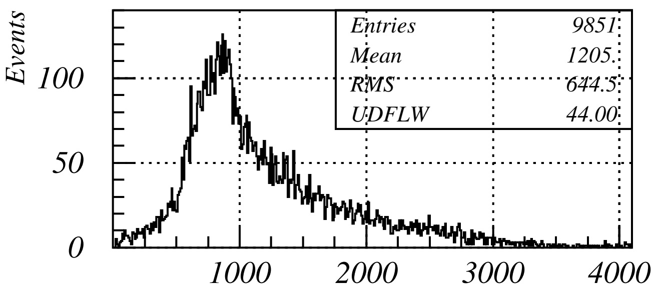
2.3.8



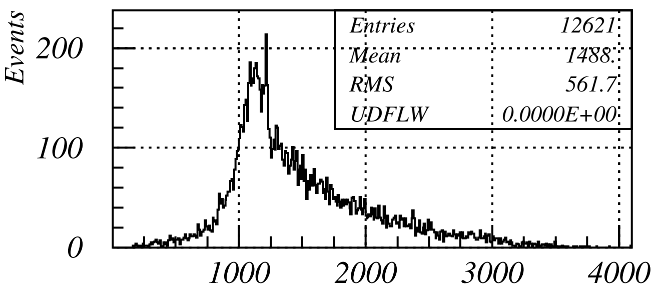
2.3.9



2.3.10

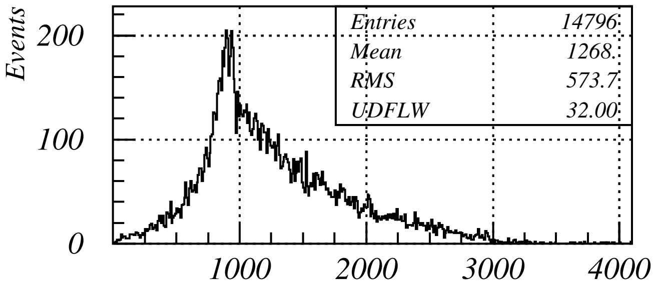


2.3.11

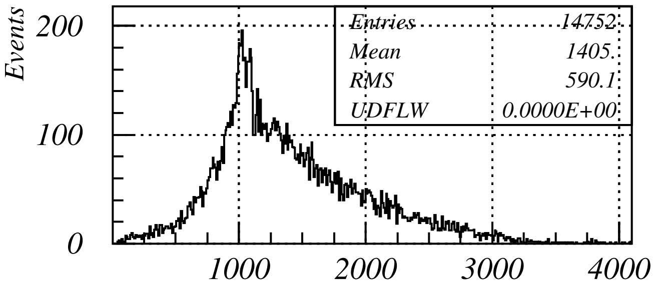


2.3.12

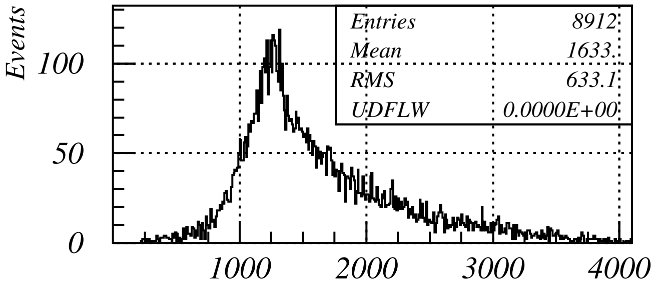
Prod 8586.1



2.3.13



2.3.14



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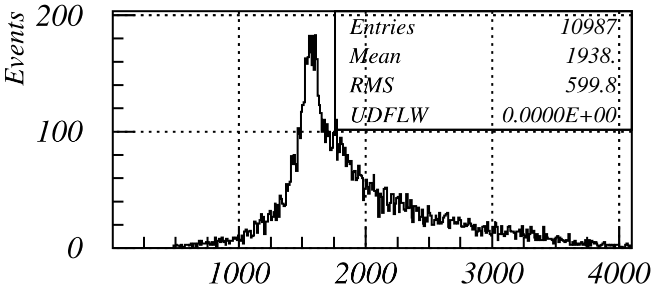

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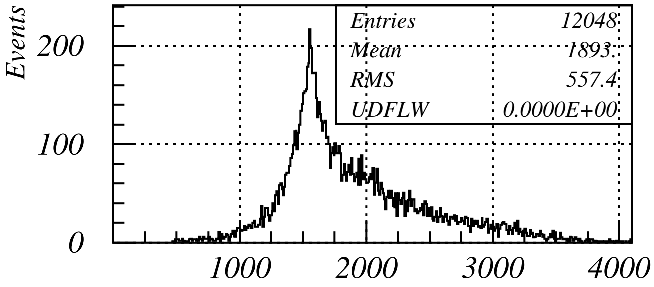

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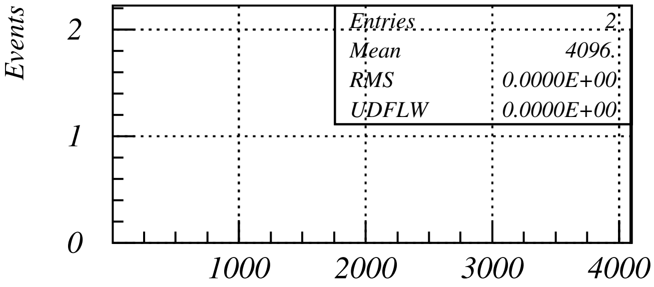

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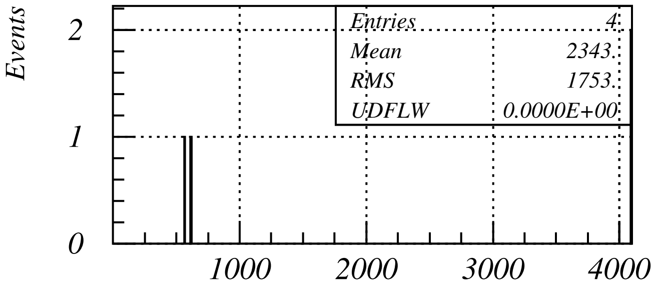

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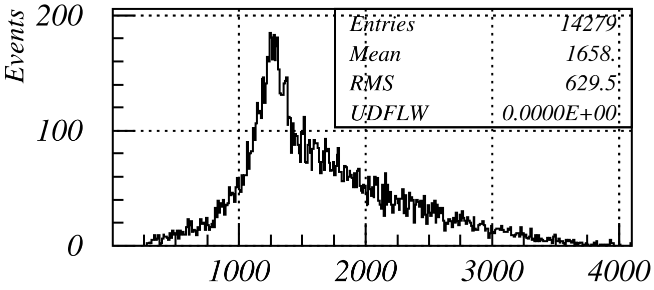

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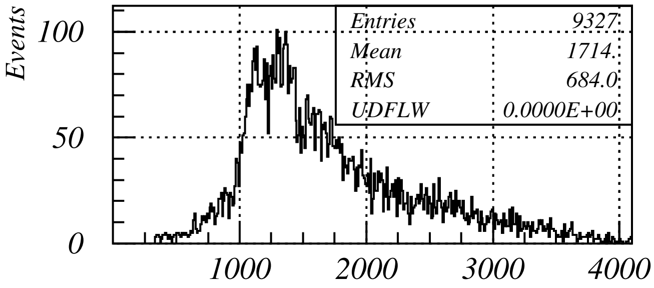

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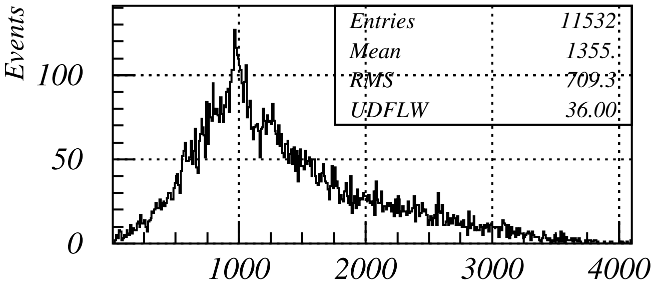
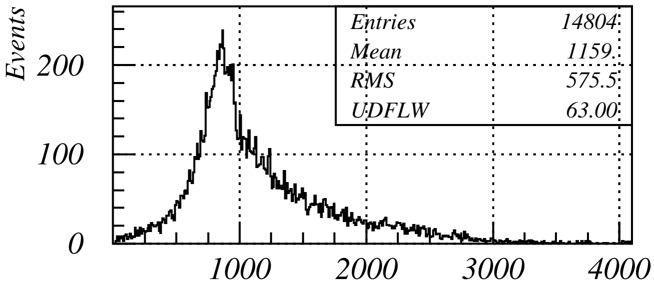


2.4.10

Prod 8586.1



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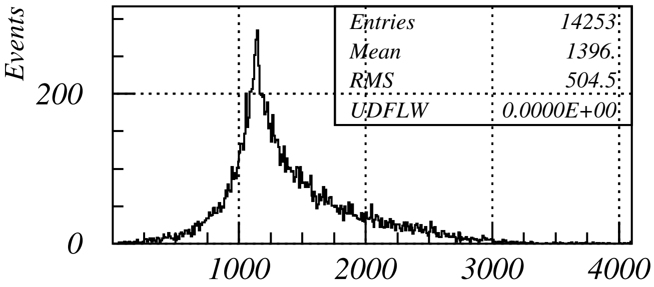

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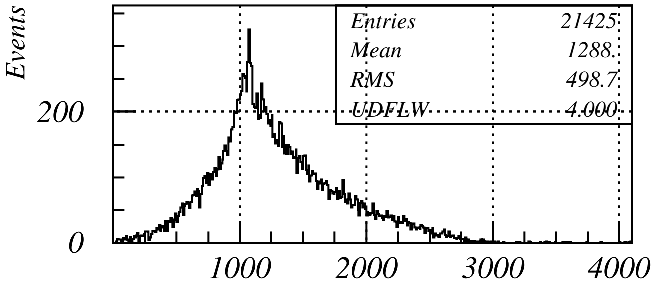

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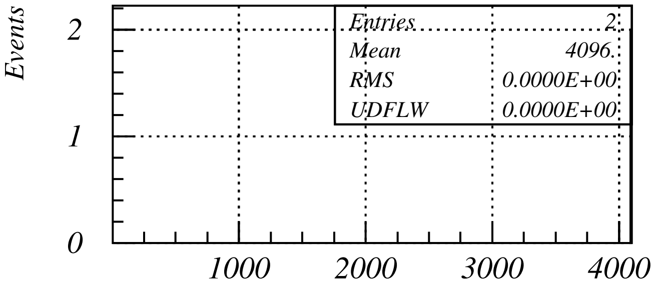

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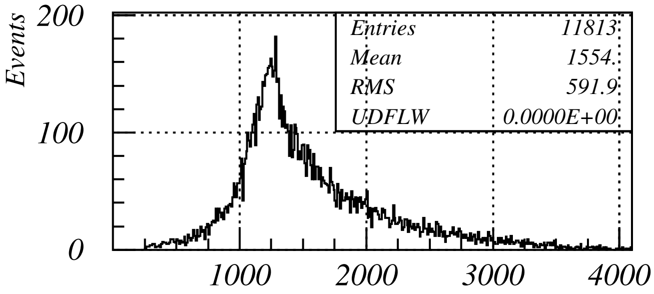

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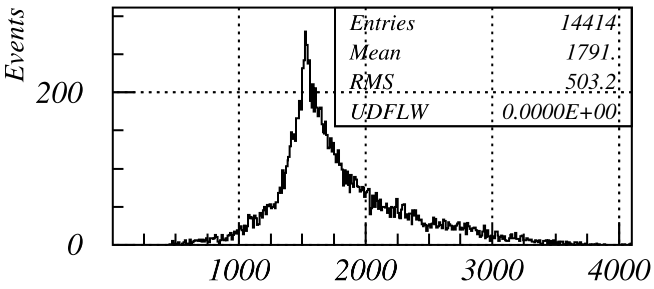

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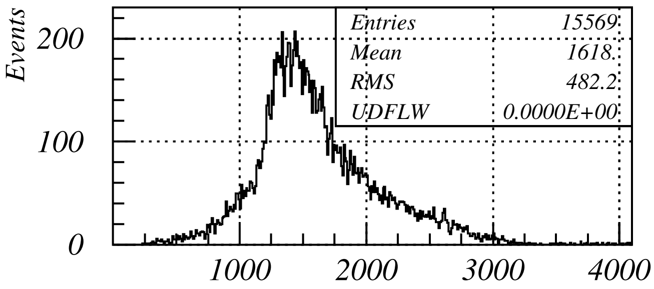
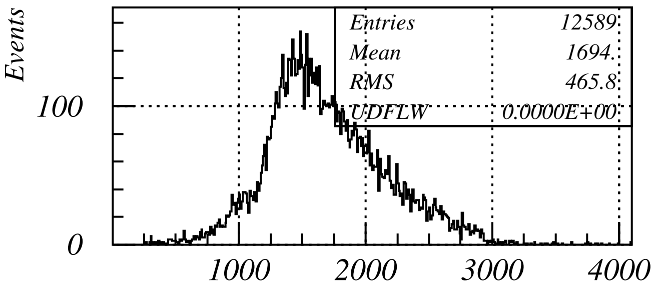
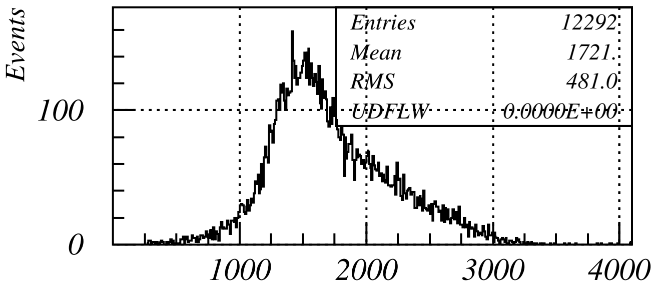


2.5.5



2.5.6



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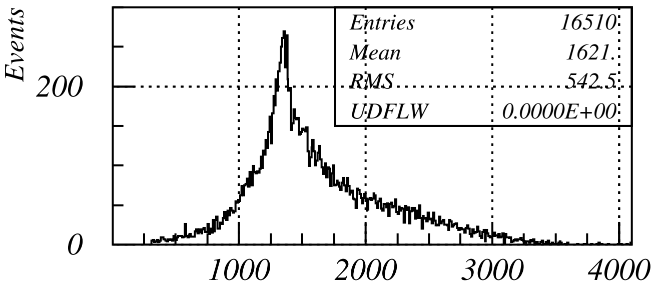
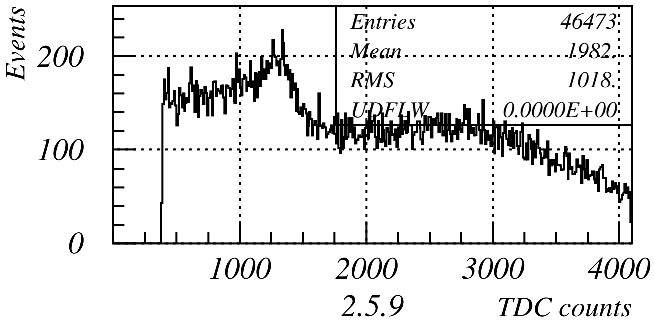


2.5.8

Prod 8586.1



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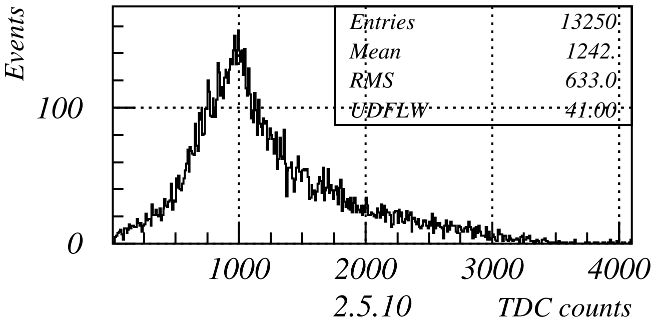

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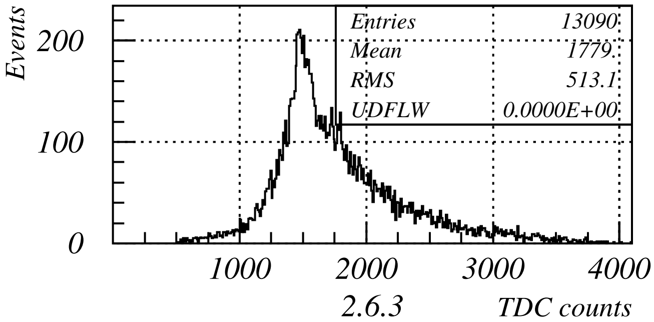

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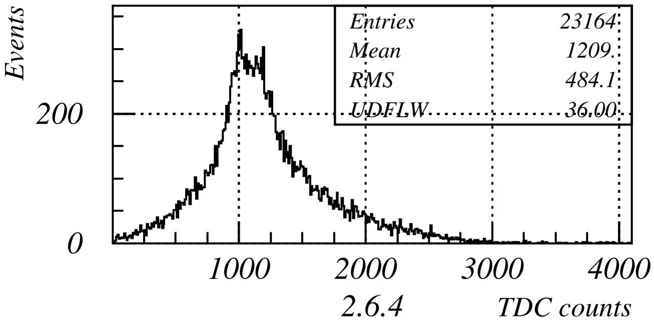

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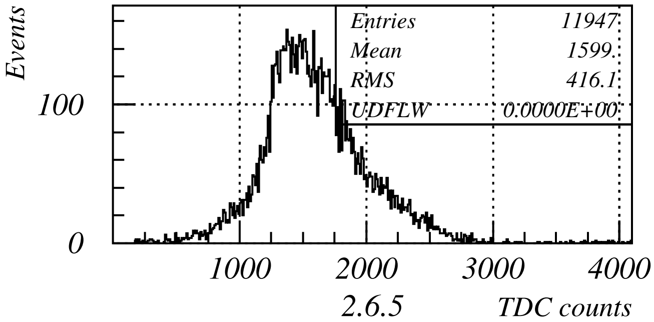

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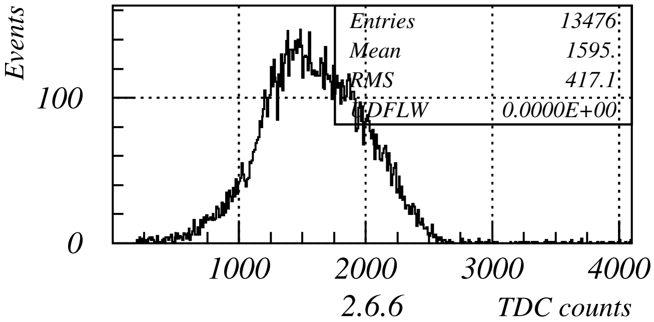

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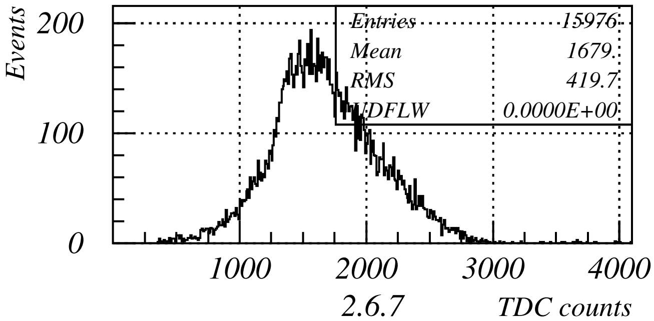

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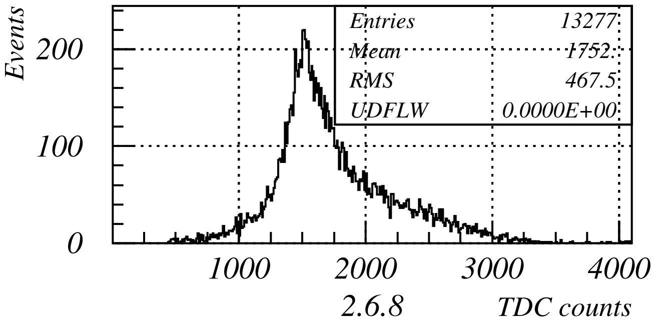

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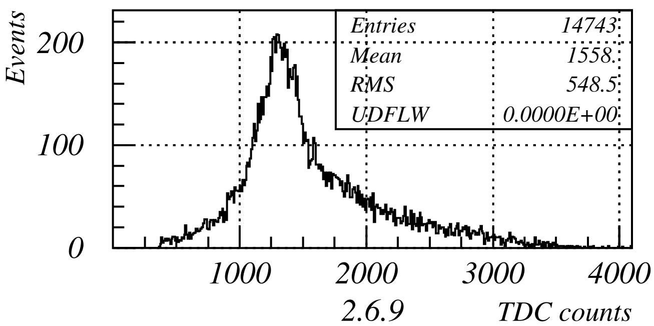

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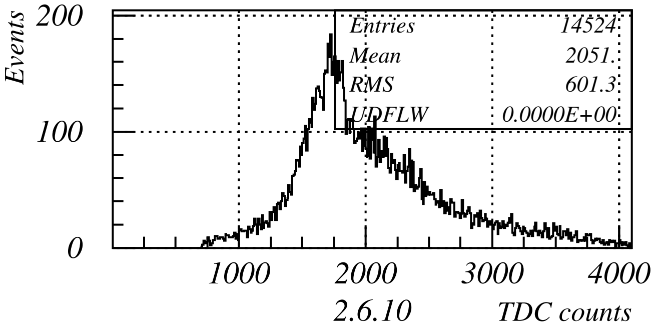
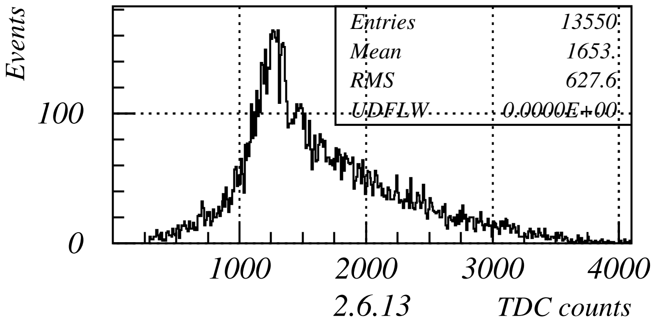


2.6.10

Prod 8586.1



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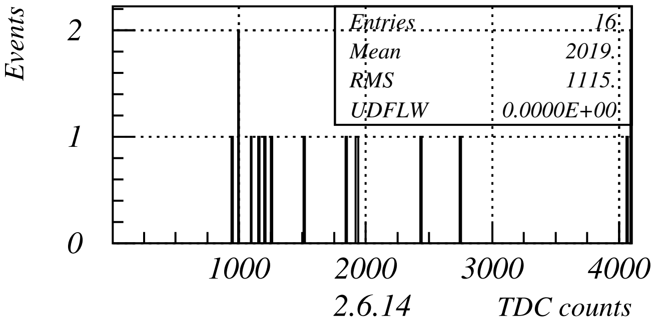

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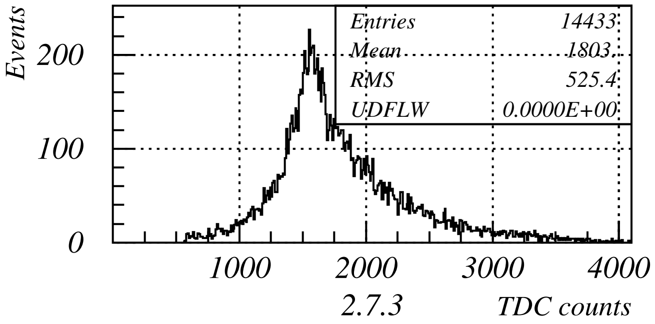
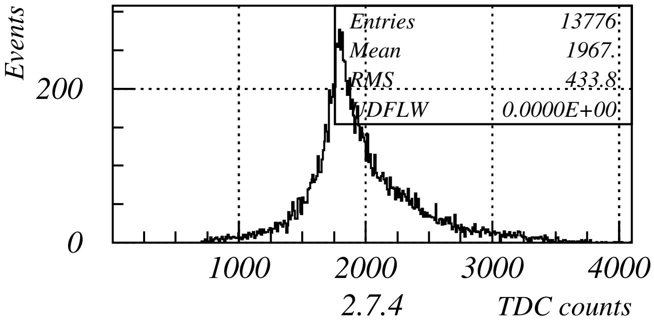


2.7.3



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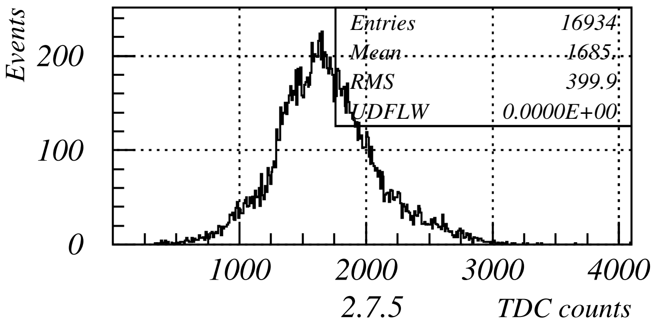

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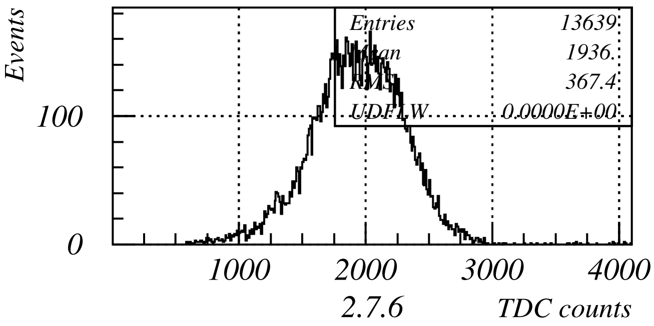

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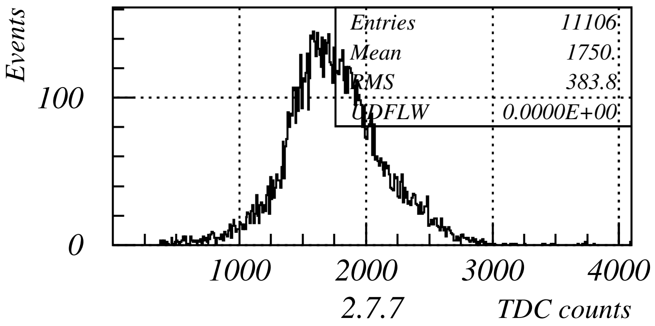

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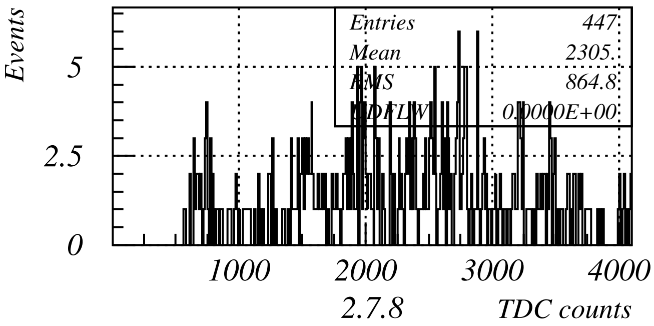

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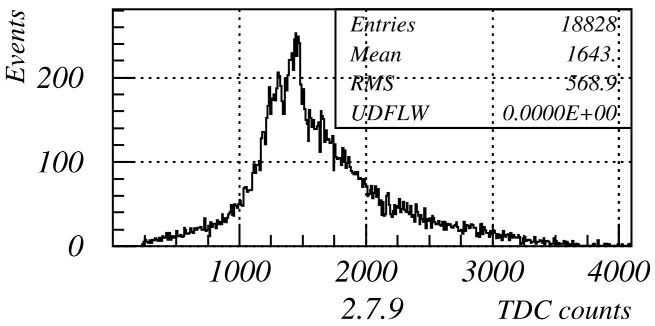

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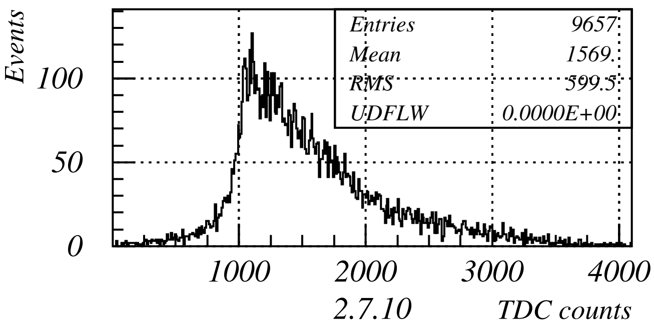
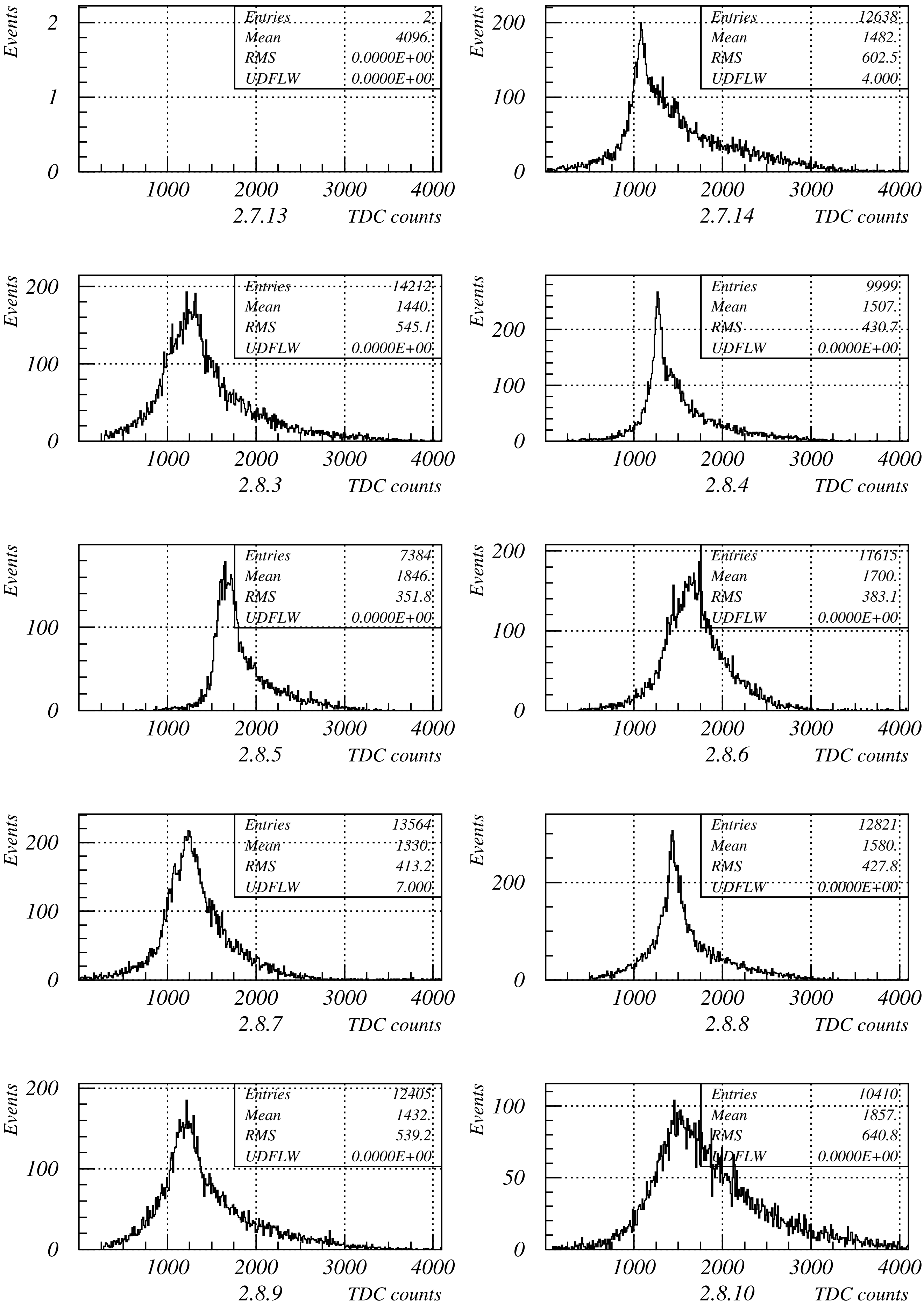


2.7.10

Prod 8586.1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RMS 0.0000E+00
UDFLW 0.0000E+00
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1
2
1000
2000
3000
4000
2.7.13
TDC counts
Events
Entries 12638.
Mean 1482.
RMS 602.5
UDFLW 4.000
0
100
200
1000
2000
3000
4000
2.7.14
TDC counts
Events
Entries 14212.
Mean 1440.
RMS 545.1
UDFLW 0.0000E+00
0
100
200
1000
2000
3000
4000
2.8.3
TDC counts
Events
Entries 9999.
Mean 1507.
RMS 430.7
UDFLW 0.0000E+00
0
100
200
1000
2000
3000
4000
2.8.4
TDC counts
Events
Entries 7384.
Mean 1846.
RMS 351.8
UDFLW 0.0000E+00
0
100
1000
2000
3000
4000
2.8.5
TDC counts
Events
Entries 11615.
Mean 1700.
RMS 383.1
UDFLW 0.0000E+00
0
100
200
1000
2000
3000
4000
2.8.6
TDC counts
Events
Entries 13564.
Mean 1330.
RMS 413.2
UDFLW 7.000
0
100
200
1000
2000
3000
4000
2.8.7
TDC counts
Events
Entries 12821.
Mean 1580.
RMS 427.8
UDFLW 0.0000E+00
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200
1000
2000
3000
4000
2.8.8
TDC counts
Events
Entries 12405.
Mean 1432.
RMS 539.2
UDFLW 0.0000E+00
0
100
200
1000
2000
3000
4000
2.8.9
TDC counts
Events
Entries 10410.
Mean 1857.
RMS 640.8
UDFLW 0.0000E+00
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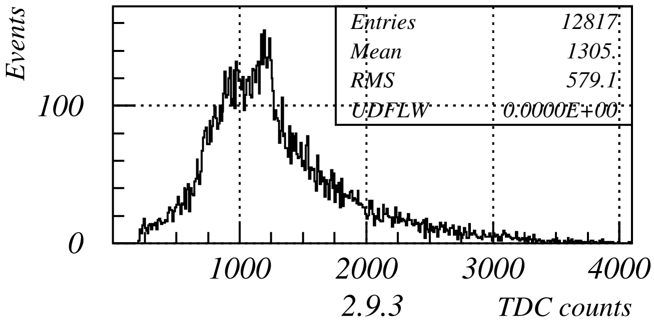
3000
4000
2.8.10
TDC counts

Prod 8586.1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Mean 1305.
RMS 579.1
UDFLW 0.0000E+00
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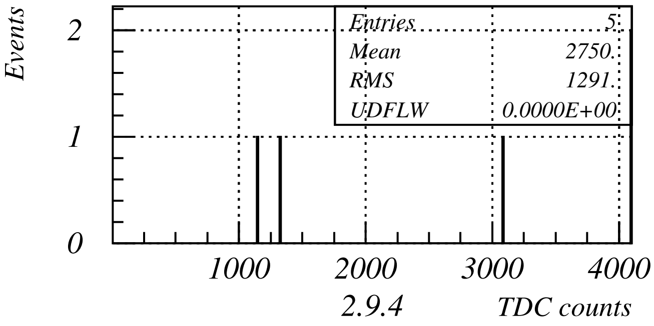
3000
4000
2.9.3
TDC counts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Mean 2750.
RMS 1291.
UDFLW 0.0000E+00
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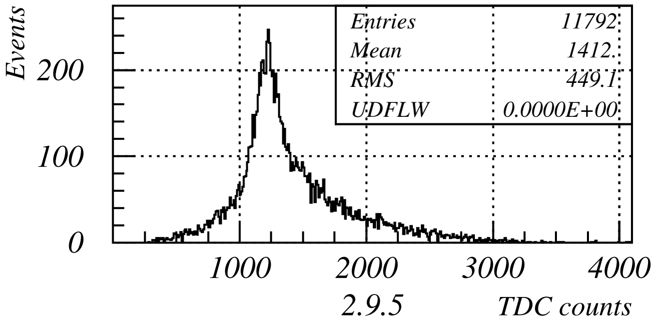
2.9.4
TDC counts


Entries 11792
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UDFLW 0.0000E+00
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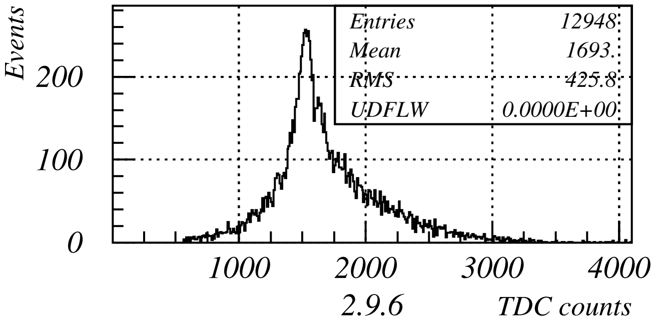
TDC counts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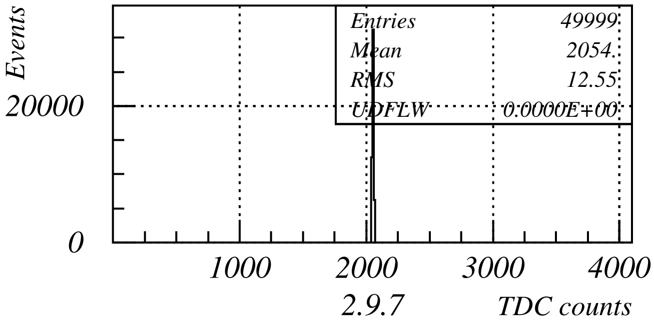
1000
2000
3000
4000
2.9.6
TDC counts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Events
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20000
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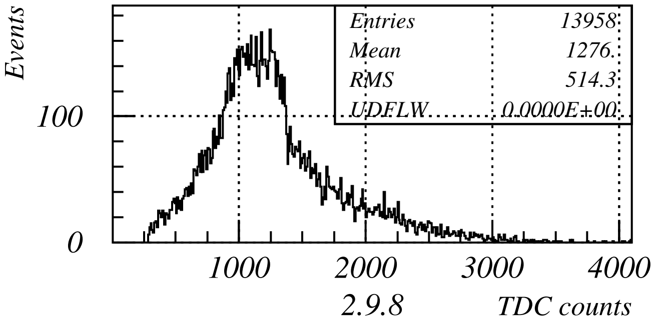
3000
4000
2.9.7
TDC counts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UDFLW 0.0000E+00
Events
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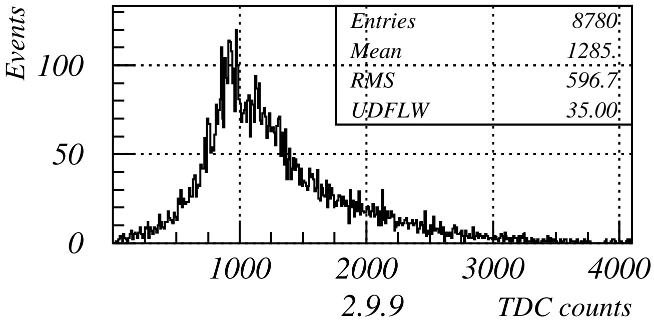
3000
4000
2.9.8
TDC counts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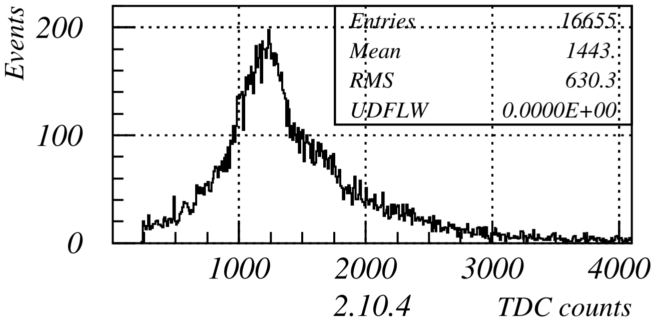
4000
2.9.9
TDC counts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Mean 1443.
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UDFLW 0.0000E+00
Events
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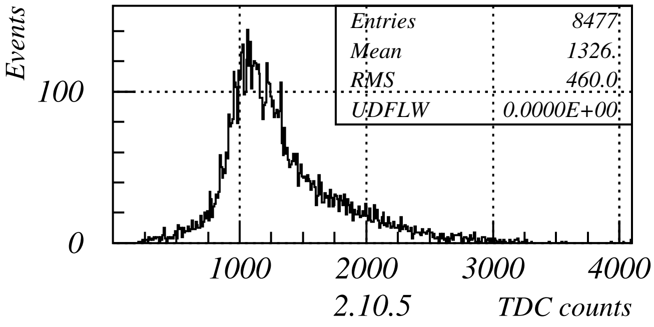
2.10.4
TDC counts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RMS 460.0
UDFLW 0.0000E+00
Events
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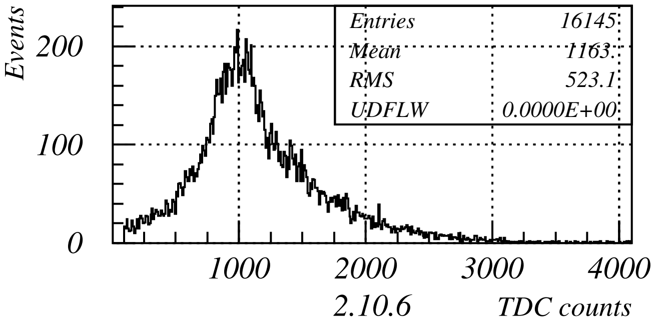
3000
4000
2.10.5
TDC counts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Mean 1163.
RMS 523.1
UDFLW 0.0000E+00
Events
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200
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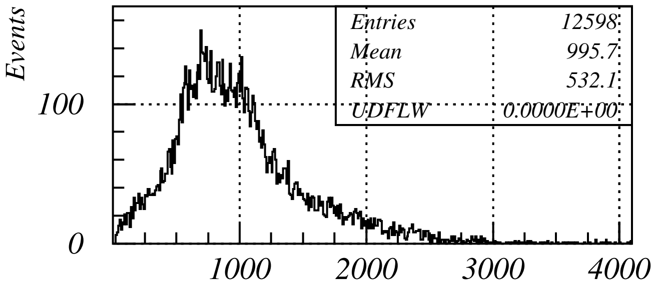
2000
3000
4000
2.10.6
TDC counts

Prod 8586.1



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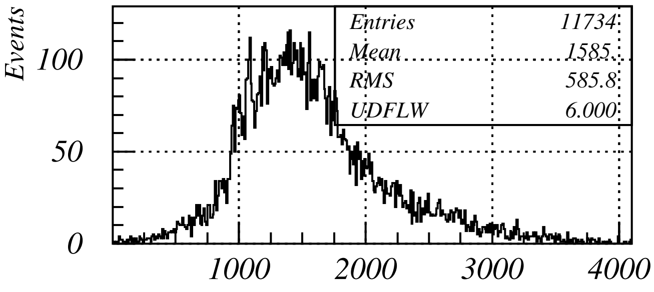

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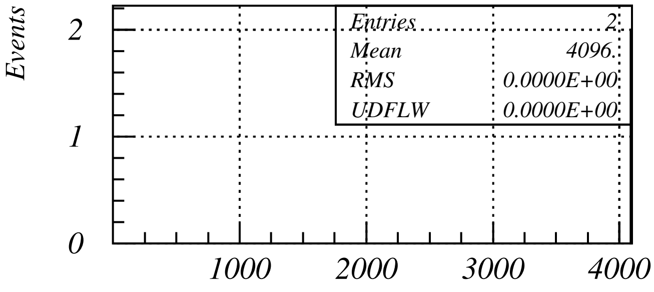

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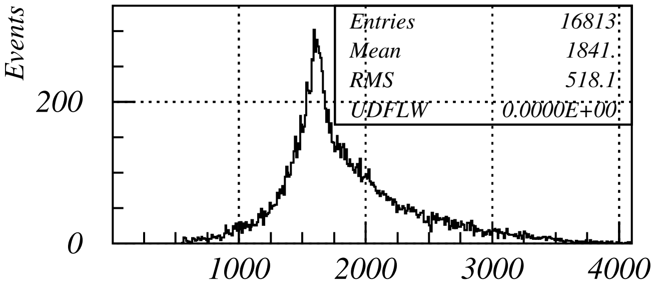

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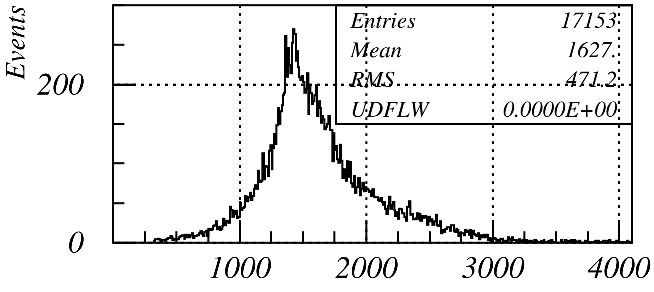

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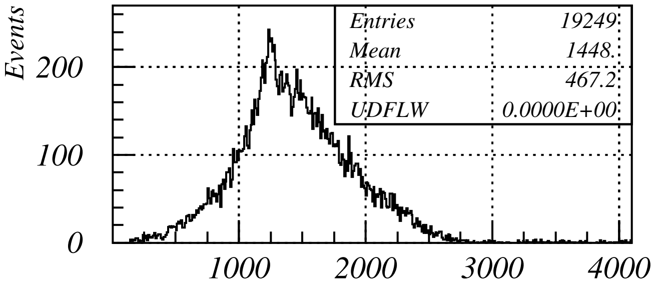

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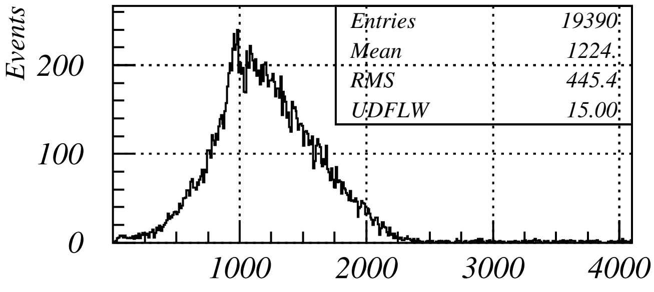

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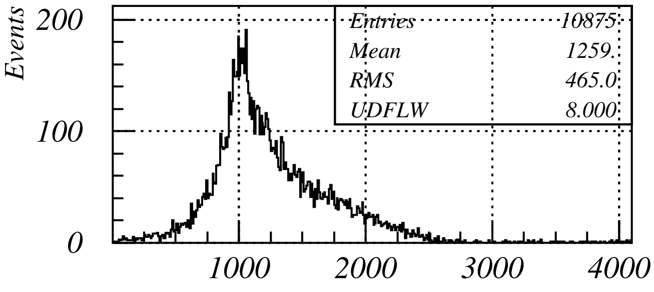

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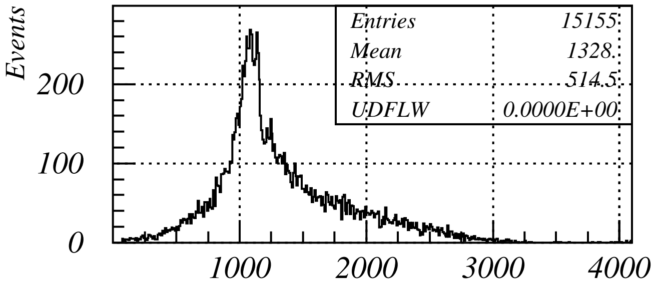

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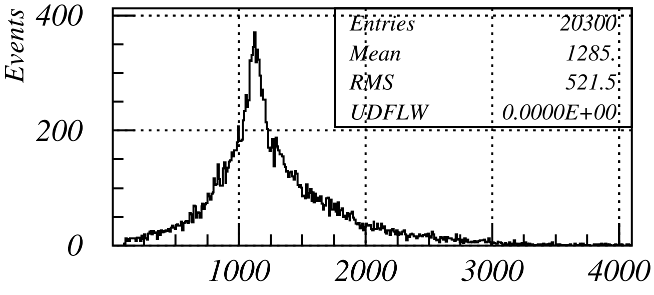
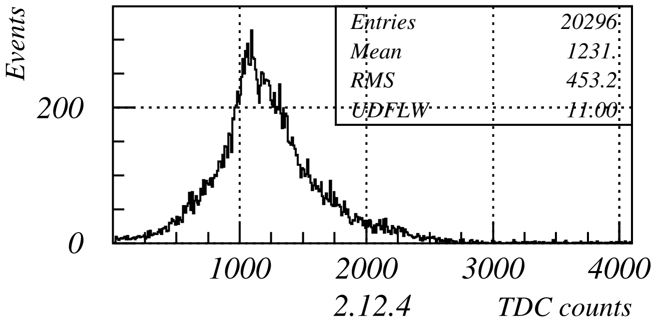


2.12.3

Prod 8586.1



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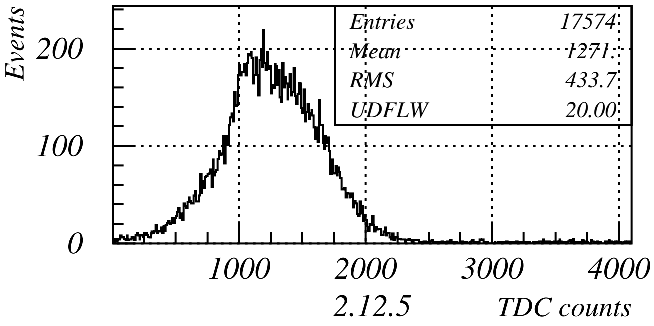

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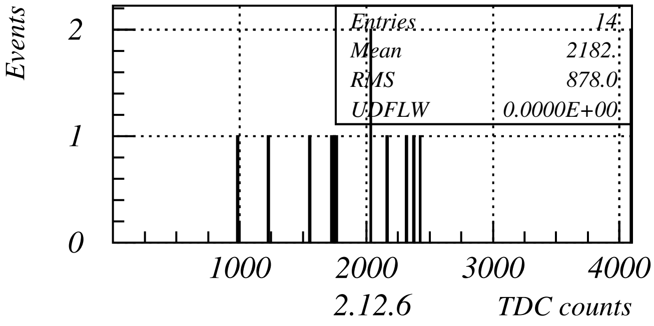

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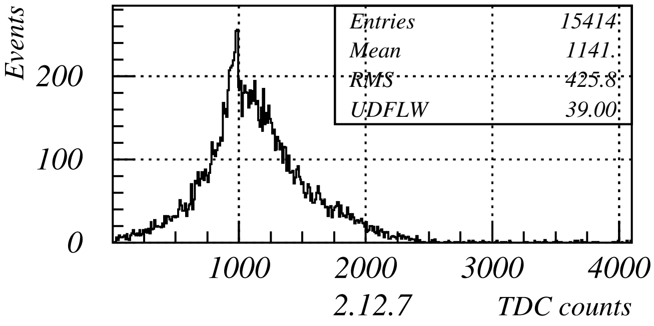

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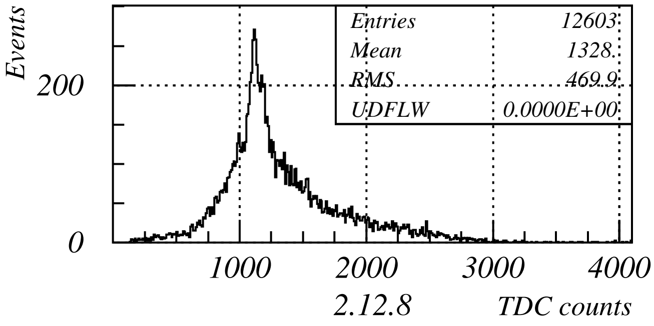

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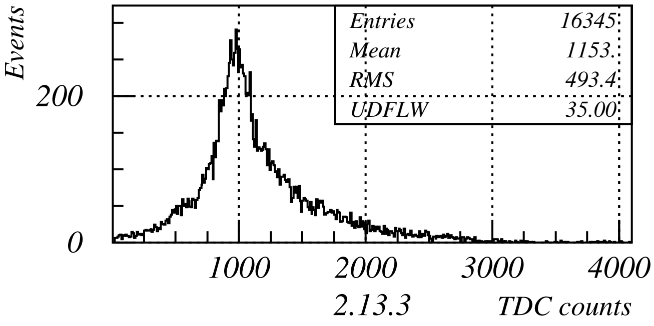

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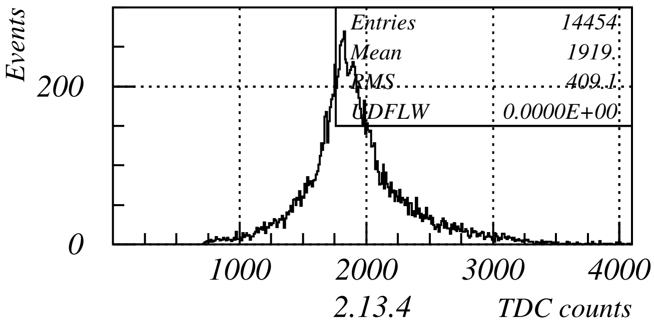

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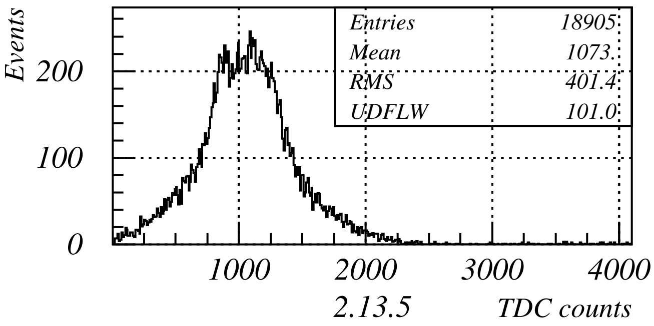

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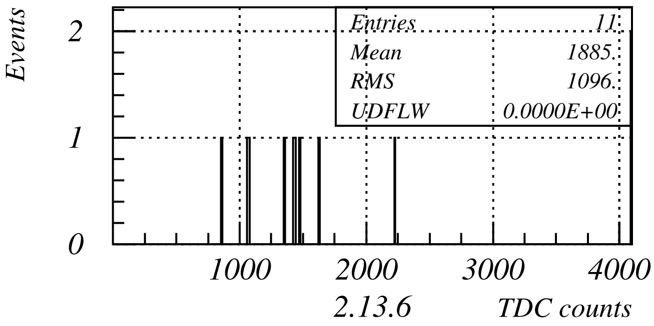

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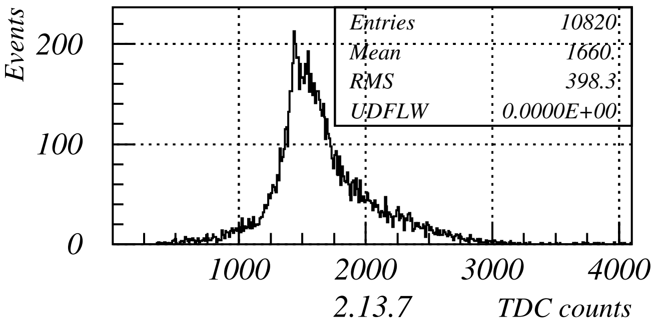
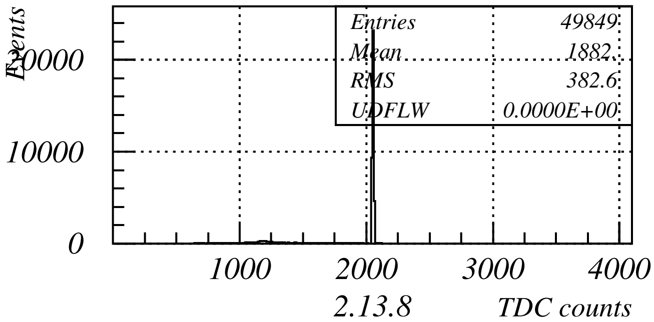


2.13.7

Prod 8586.1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Events
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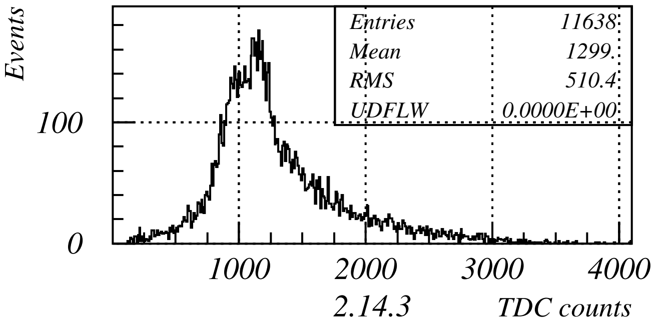
3000
4000
2.13.8
TDC counts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Events
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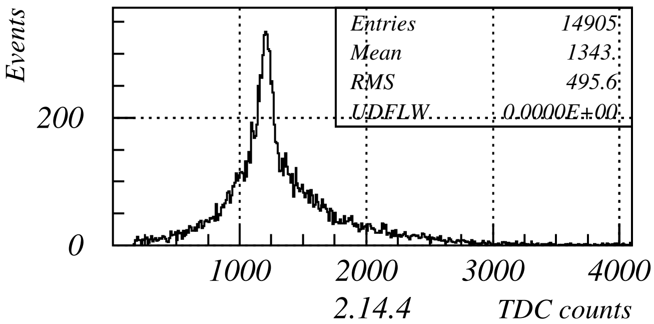
3000
4000
2.14.3
TDC counts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RMS 495.6
UDFLW 0.0000E+00
Events
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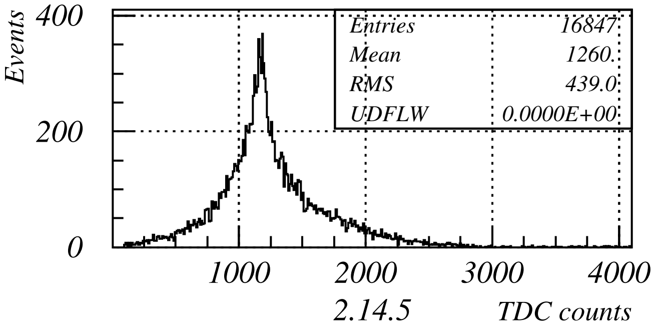
200
1000
2000
3000
4000
2.14.4
TDC counts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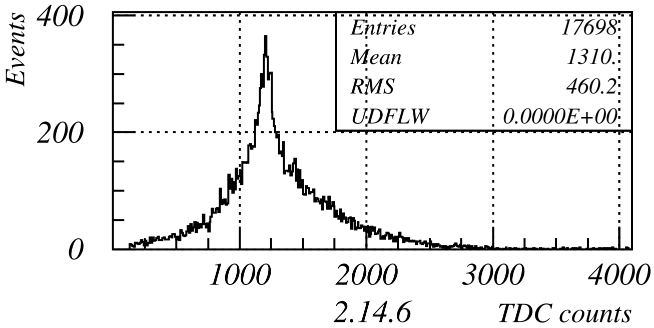
2.14.5
TDC counts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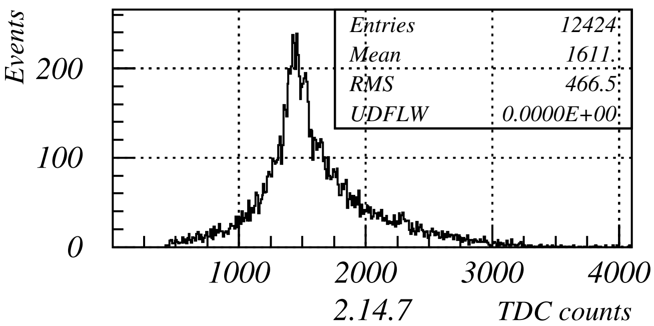
4000
2.14.6
TDC counts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UDFLW 0.0000E+00
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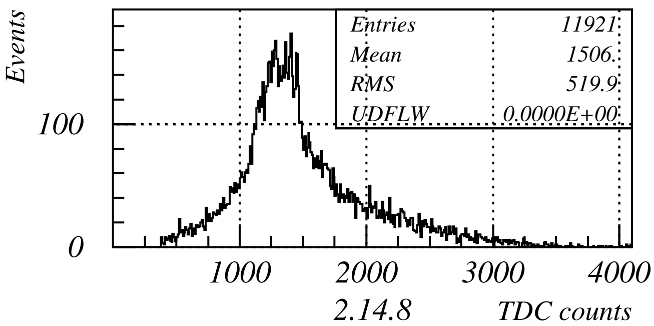
2000
3000
4000
2.14.7
TDC counts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2000
3000
4000
2.14.8
TDC counts