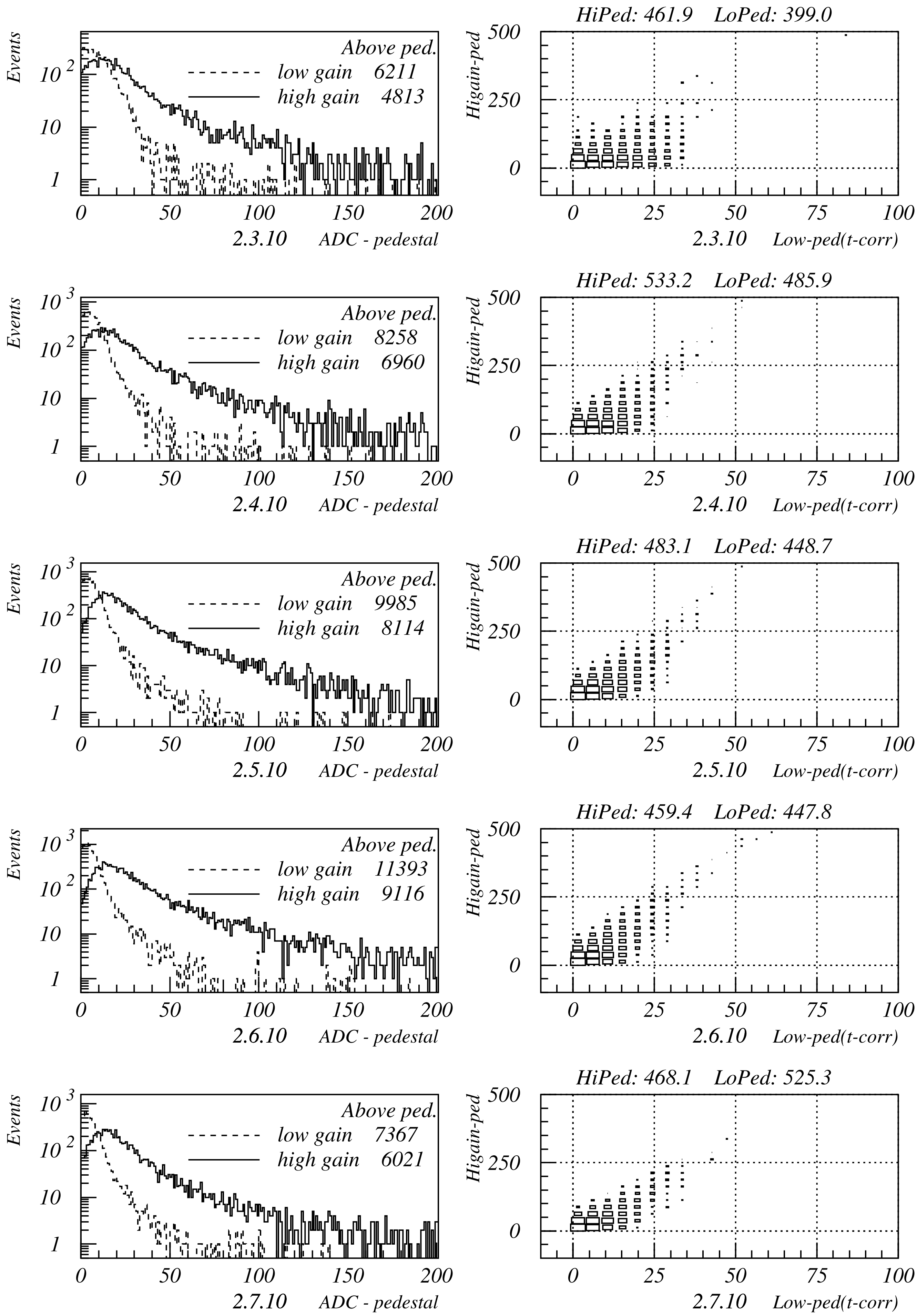
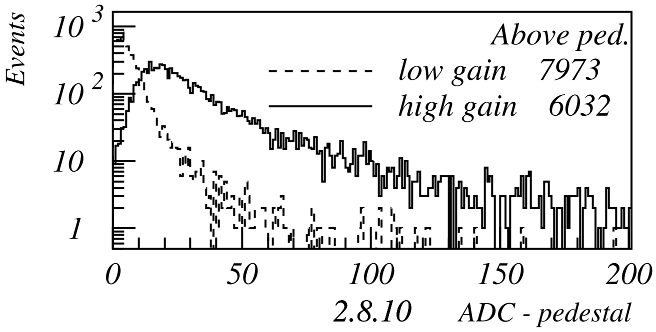
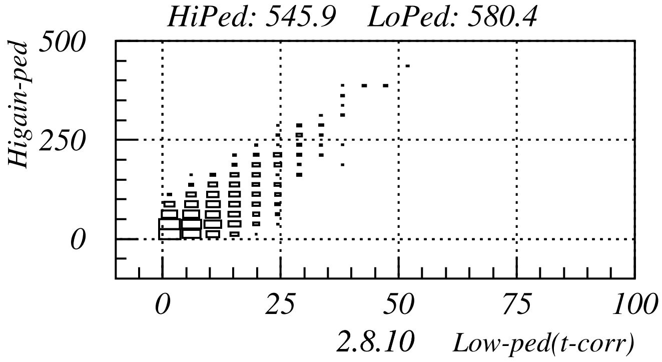
Prod 8590.1

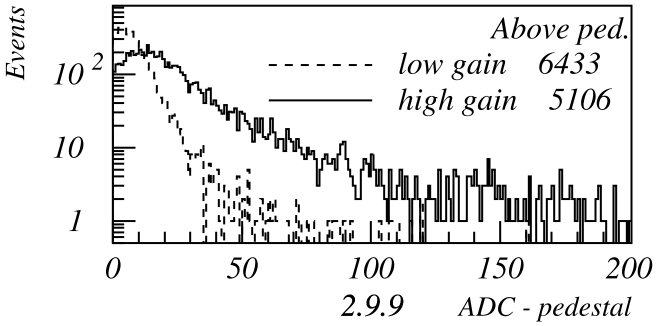


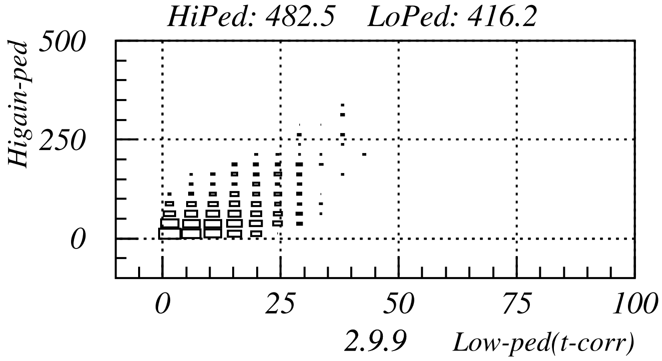
Events
Above ped.
low gain 6211
high gain 4813
ADC - pedestal
2.3.10
HiPed: 461.9 LoPed: 399.0
Higain-ped
Low-ped(t-corr)
2.3.10
Events
Above ped.
low gain 8258
high gain 6960
ADC - pedestal
2.4.10
HiPed: 533.2 LoPed: 485.9
Higain-ped
Low-ped(t-corr)
2.4.10
Events
Above ped.
low gain 9985
high gain 8114
ADC - pedestal
2.5.10
HiPed: 483.1 LoPed: 448.7
Higain-ped
Low-ped(t-corr)
2.5.10
Events
Above ped.
low gain 11393
high gain 9116
ADC - pedestal
2.6.10
HiPed: 459.4 LoPed: 447.8
Higain-ped
Low-ped(t-corr)
2.6.10
Events
Above ped.
low gain 7367
high gain 6021
ADC - pedestal
2.7.10
HiPed: 468.1 LoPed: 525.3
Higain-ped
Low-ped(t-corr)
2.7.10

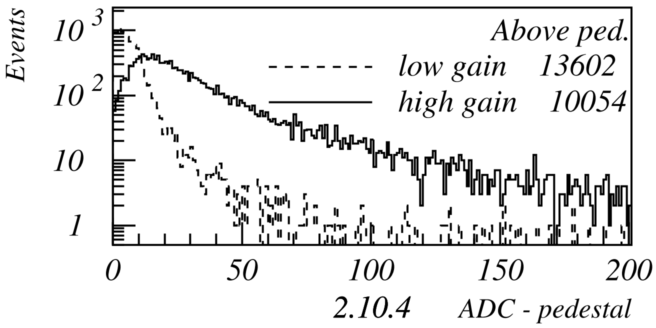
Prod 8590.1

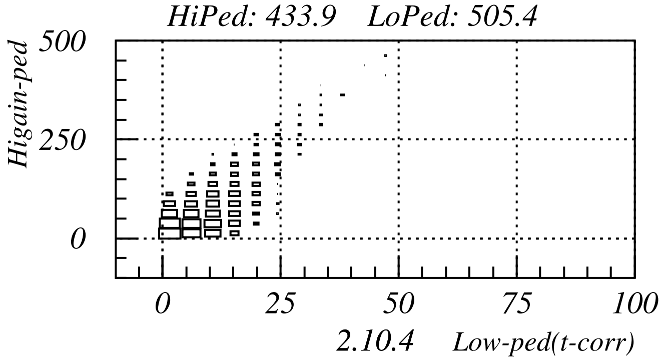

Events
Above ped.
low gain 7973
high gain 6032
2.8.10
ADC - pedestal

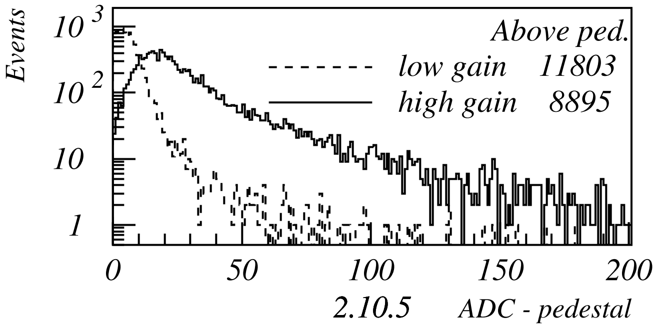

HiPed: 545.9 LoPed: 580.4
Higain-ped
2.8.10
Low-ped(t-corr)

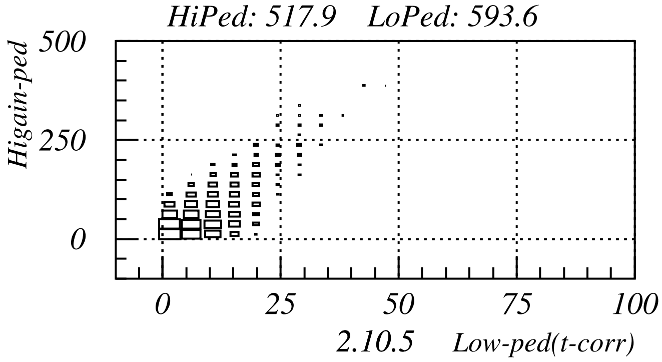

Events
Above ped.
low gain 6433
high gain 5106
2.9.9
ADC - pedestal

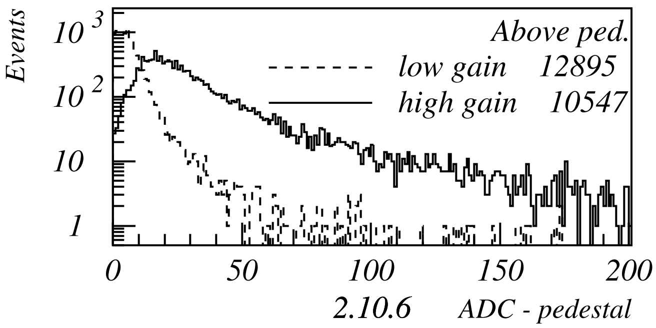

HiPed: 482.5 LoPed: 416.2
Higain-ped
2.9.9
Low-ped(t-corr)

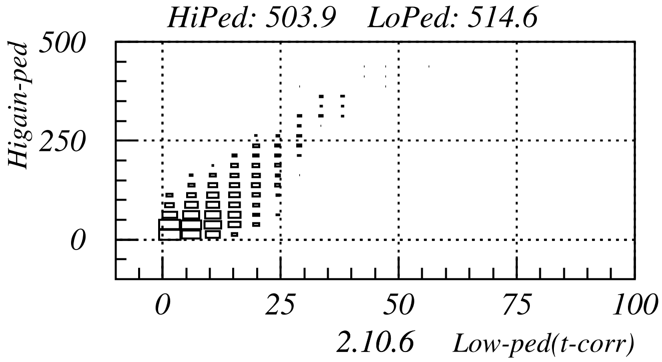

Events
Above ped.
low gain 13602
high gain 10054
2.10.4
ADC - pedestal


HiPed: 433.9 LoPed: 505.4
Higain-ped
2.10.4
Low-ped(t-corr)

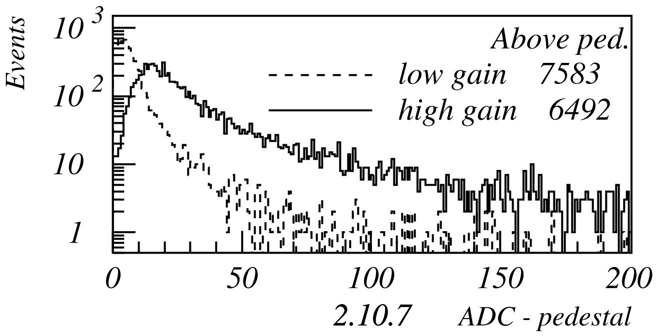

Events
Above ped.
low gain 11803
high gain 8895
2.10.5
ADC - pedestal

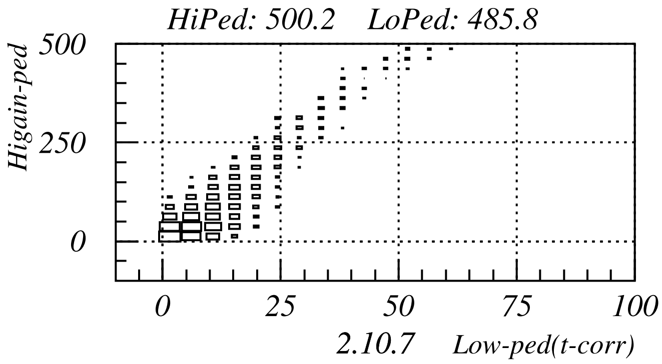

HiPed: 517.9 LoPed: 593.6
Higain-ped
2.10.5
Low-ped(t-corr)

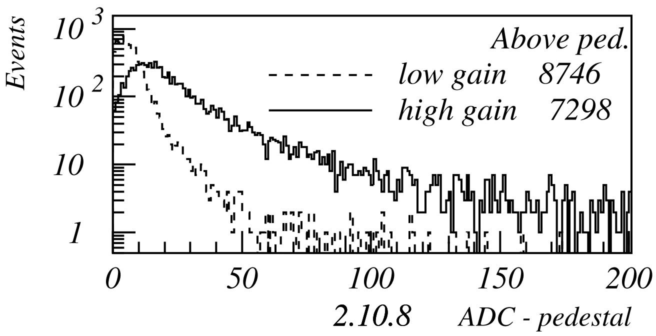

Events
Above ped.
low gain 12895
high gain 10547
2.10.6
ADC - pedestal

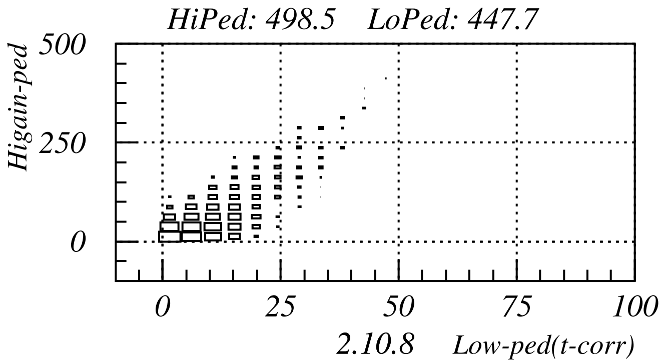

HiPed: 503.9 LoPed: 514.6
Higain-ped
2.10.6
Low-ped(t-corr)

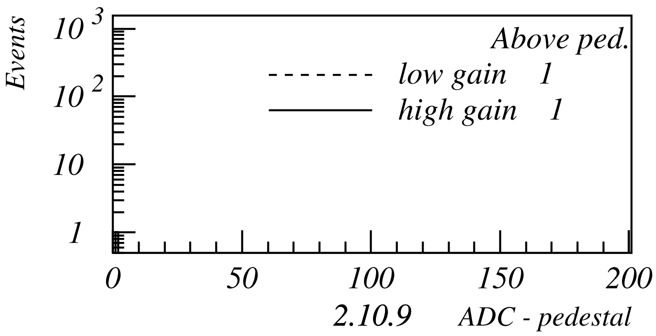
Prod 8590.1

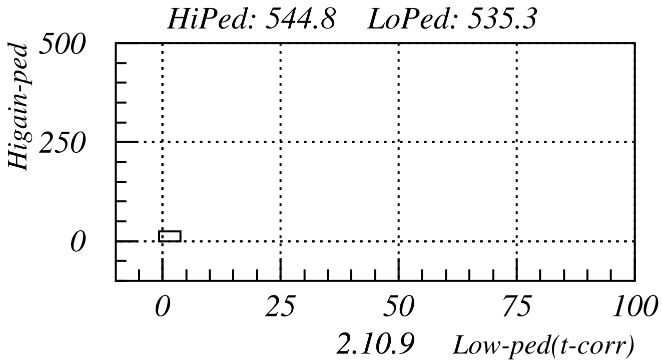

Events
Above ped.
low gain 7583
high gain 6492
2.10.7 ADC - pedestal

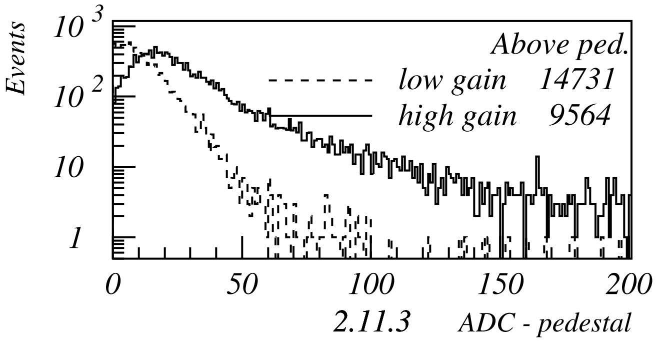

HiPed: 500.2 LoPed: 485.8
Higain-ped
2.10.7 Low-ped(t-corr)

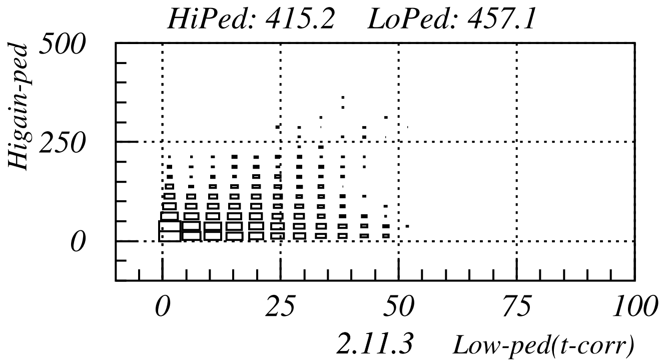

Events
Above ped.
low gain 8746
high gain 7298
2.10.8 ADC - pedestal

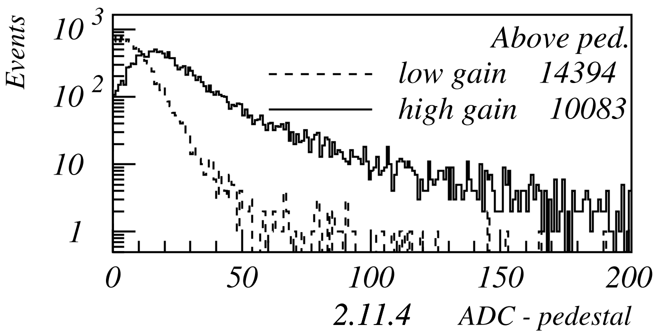

HiPed: 498.5 LoPed: 447.7
Higain-ped
2.10.8 Low-ped(t-corr)

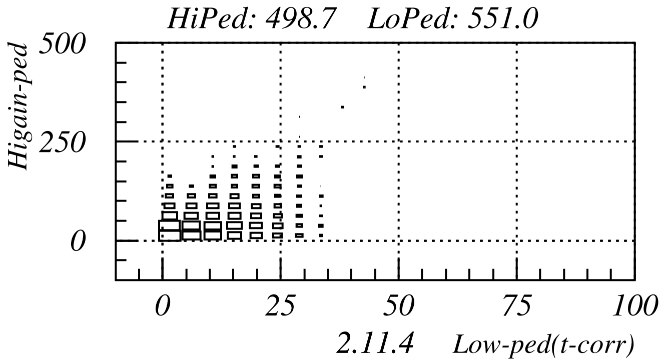

Events
Above ped.
low gain 1
high gain 1
2.10.9 ADC - pedestal


HiPed: 544.8 LoPed: 535.3
Higain-ped
2.10.9 Low-ped(t-corr)

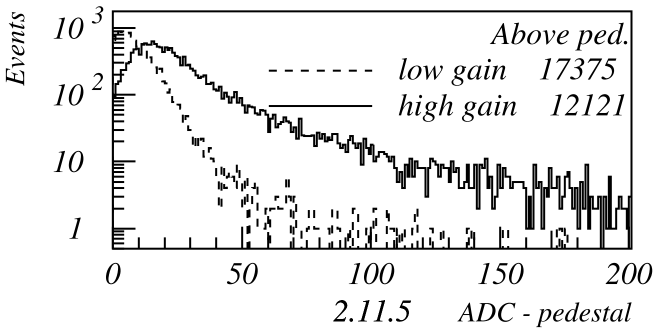

Events
Above ped.
low gain 14731
high gain 9564
2.11.3 ADC - pedestal


HiPed: 415.2 LoPed: 457.1
Higain-ped
2.11.3 Low-ped(t-corr)

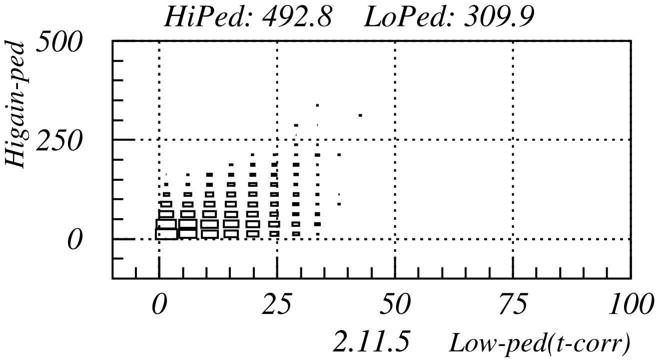

Events
Above ped.
low gain 14394
high gain 10083
2.11.4 ADC - pedestal


HiPed: 498.7 LoPed: 551.0
Higain-ped
2.11.4 Low-ped(t-corr)

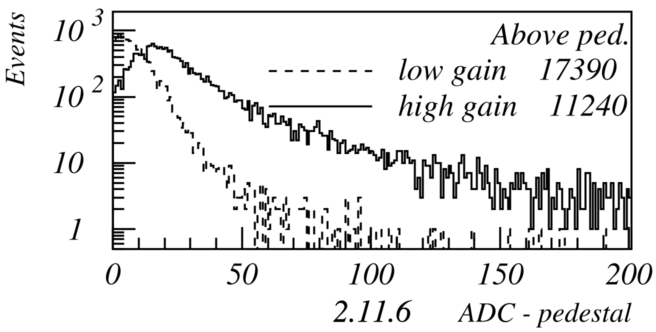
Prod 8590.1



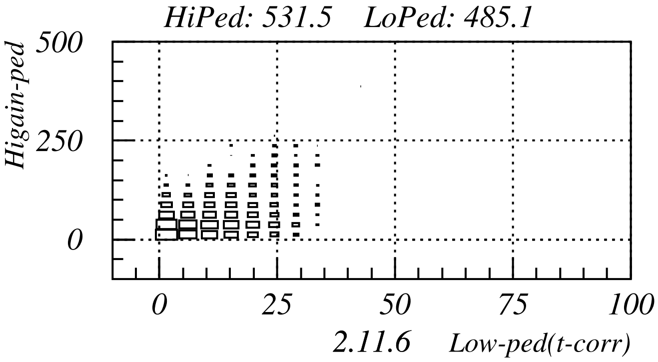
Events
Above ped.
low gain 17375
high gain 12121
2.11.5
ADC - pedestal



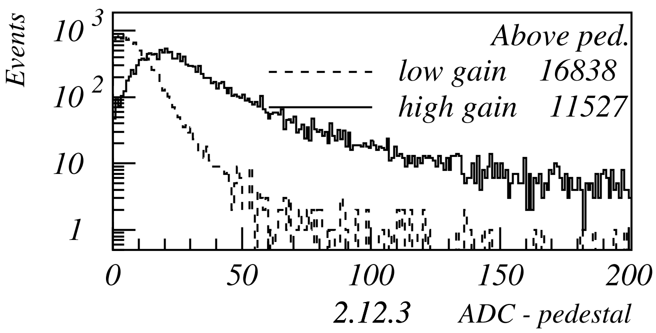
HiPed: 492.8 LoPed: 309.9
Higain-ped
2.11.5
Low-ped(t-corr)



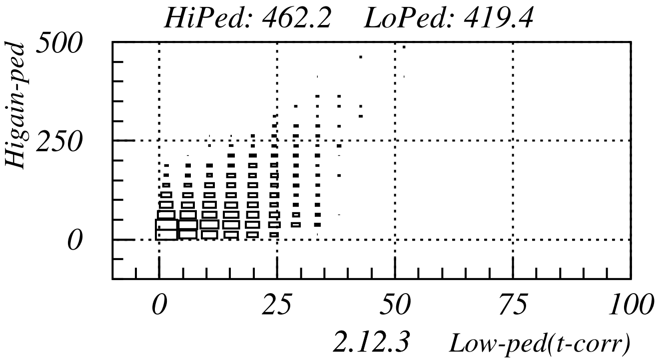
Events
Above ped.
low gain 17390
high gain 11240
2.11.6
ADC - pedestal



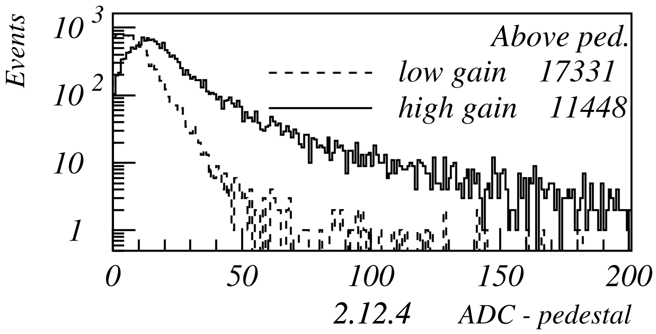
HiPed: 531.5 LoPed: 485.1
Higain-ped
2.11.6
Low-ped(t-corr)



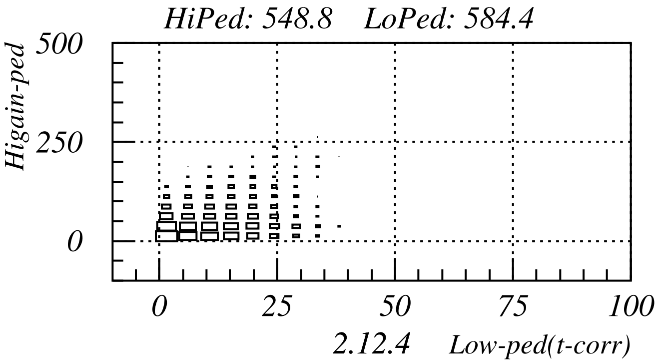
Events
Above ped.
low gain 16838
high gain 11527
2.12.3
ADC - pedestal



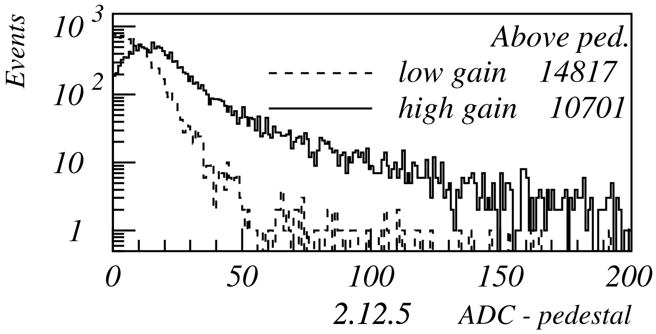
HiPed: 462.2 LoPed: 419.4
Higain-ped
2.12.3
Low-ped(t-corr)



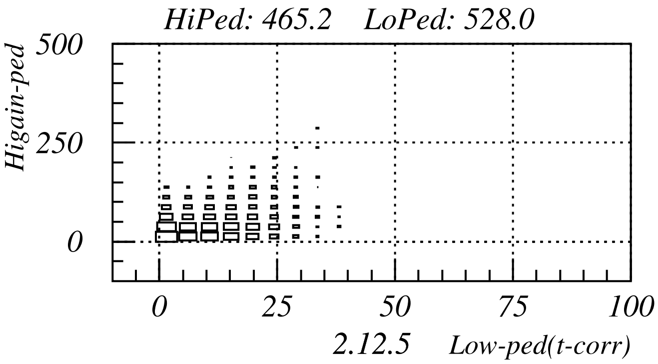
Events
Above ped.
low gain 17331
high gain 11448
2.12.4
ADC - pedestal



HiPed: 548.8 LoPed: 584.4
Higain-ped
2.12.4
Low-ped(t-corr)

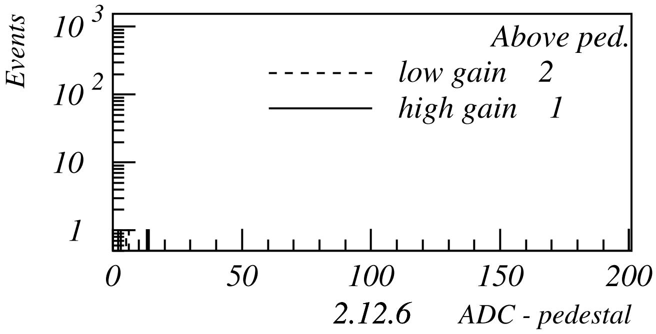


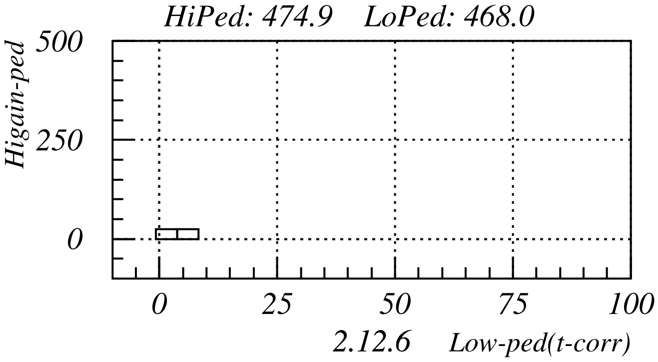
Events
Above ped.
low gain 14817
high gain 10701
2.12.5
ADC - pedestal

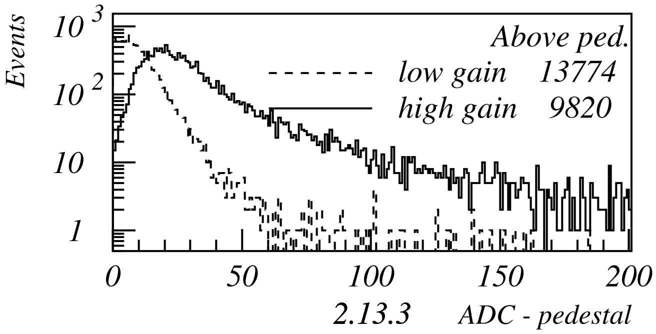


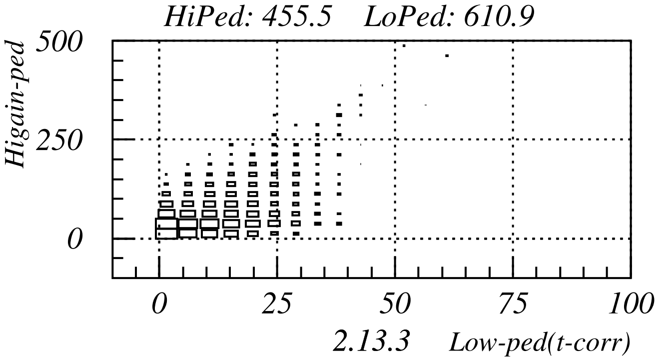
HiPed: 465.2 LoPed: 528.0
Higain-ped
2.12.5
Low-ped(t-corr)

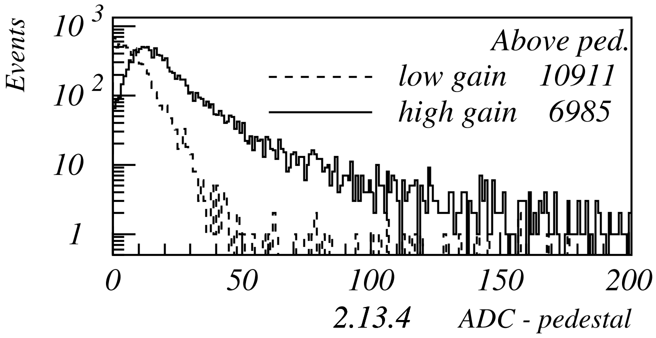
Prod 8590.1

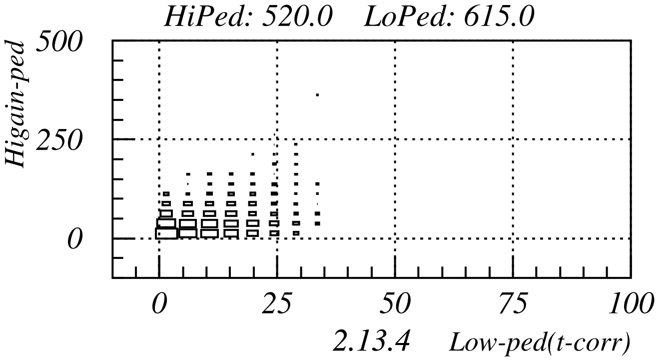

Events
Above ped.
low gain 2
high gain 1
2.12.6 ADC - pedestal

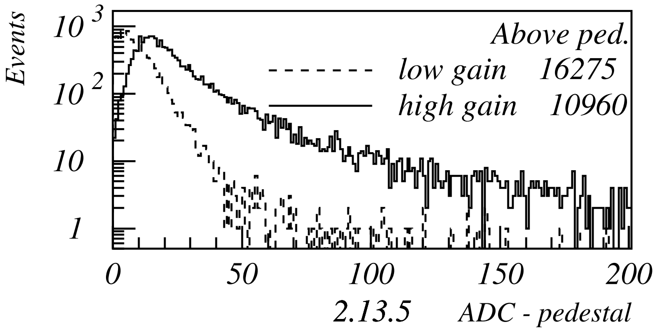

HiPed: 474.9 LoPed: 468.0
Higain-ped
2.12.6 Low-ped(t-corr)

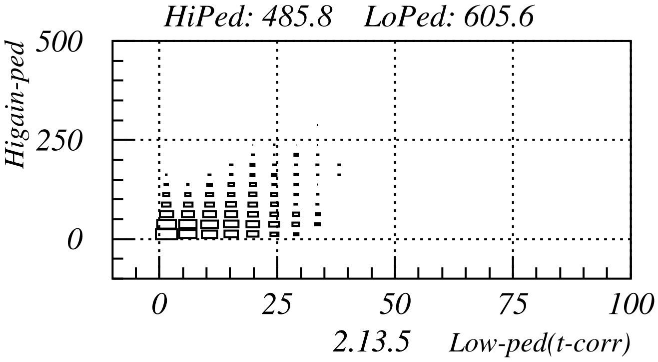

Events
Above ped.
low gain 13774
high gain 9820
2.13.3 ADC - pedestal

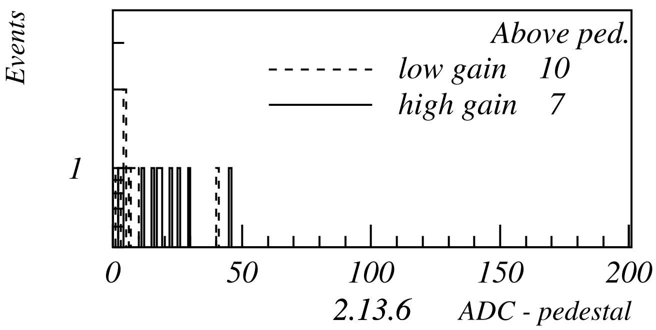

HiPed: 455.5 LoPed: 610.9
Higain-ped
2.13.3 Low-ped(t-corr)

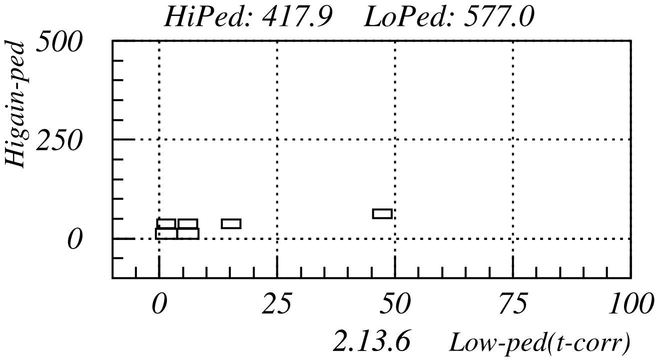

Events
Above ped.
low gain 10911
high gain 6985
2.13.4 ADC - pedestal


HiPed: 520.0 LoPed: 615.0
Higain-ped
2.13.4 Low-ped(t-corr)

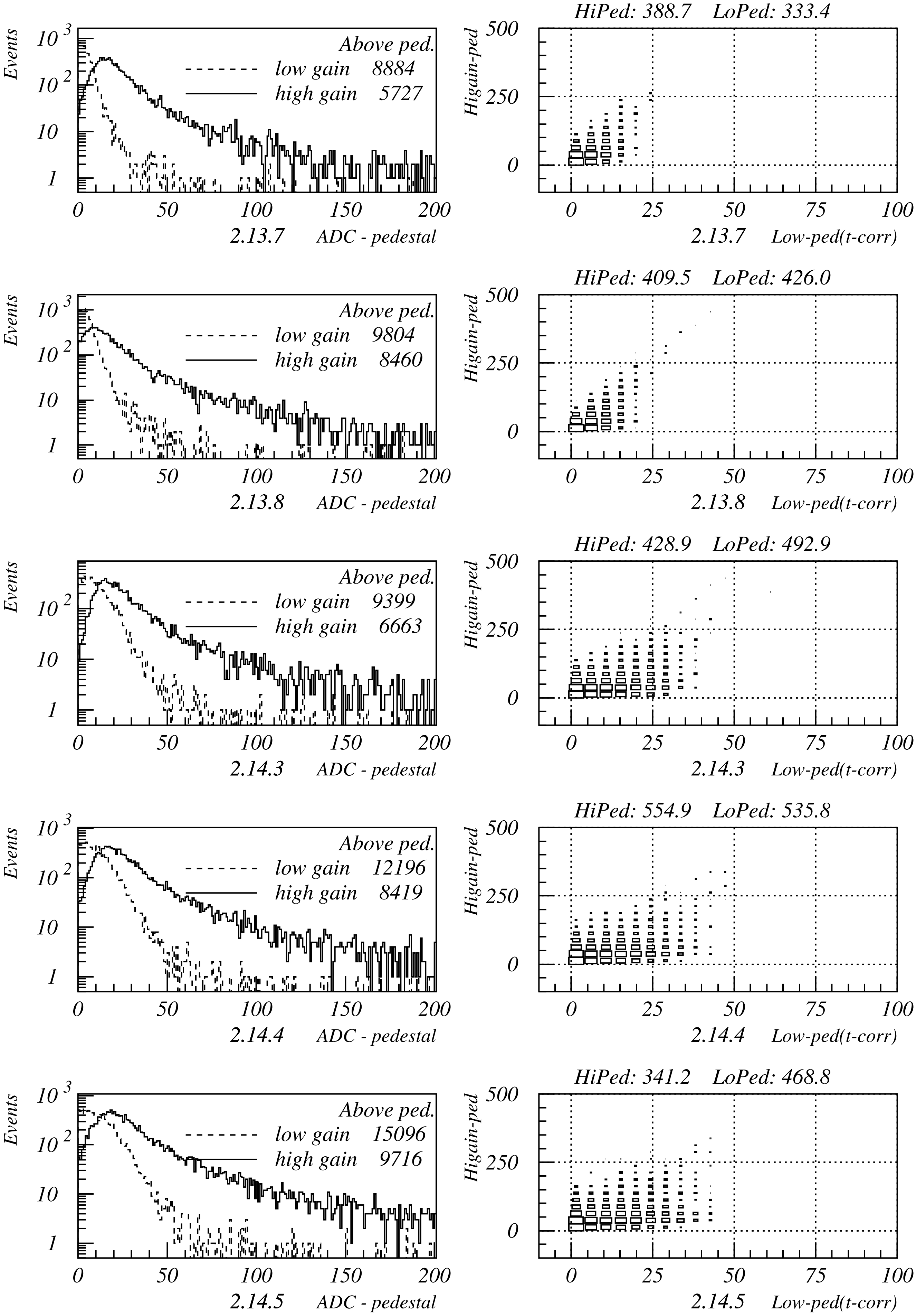

Events
Above ped.
low gain 16275
high gain 10960
2.13.5 ADC - pedestal


HiPed: 485.8 LoPed: 605.6
Higain-ped
2.13.5 Low-ped(t-corr)

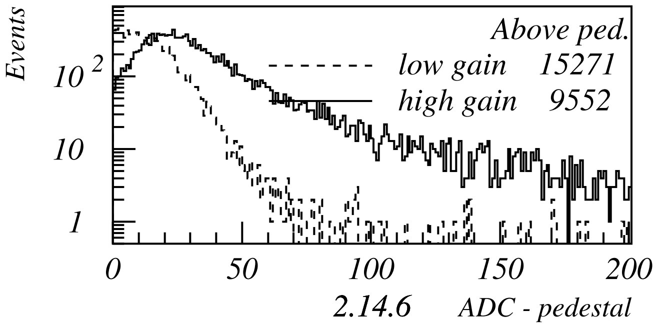

Events
Above ped.
low gain 10
high gain 7
2.13.6 ADC - pedestal

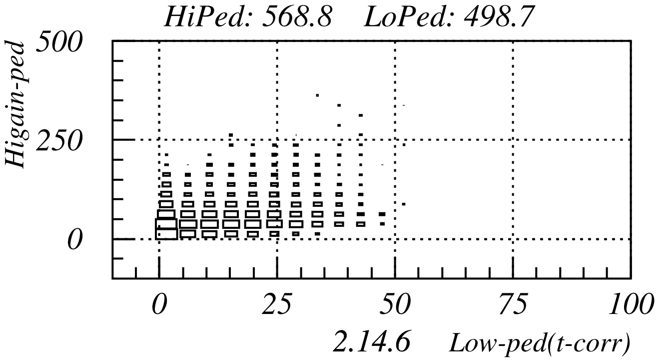

HiPed: 417.9 LoPed: 577.0
Higain-ped
2.13.6 Low-ped(t-corr)

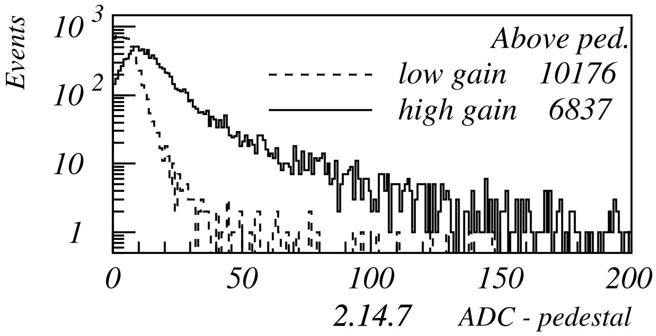
Prod 8590.1

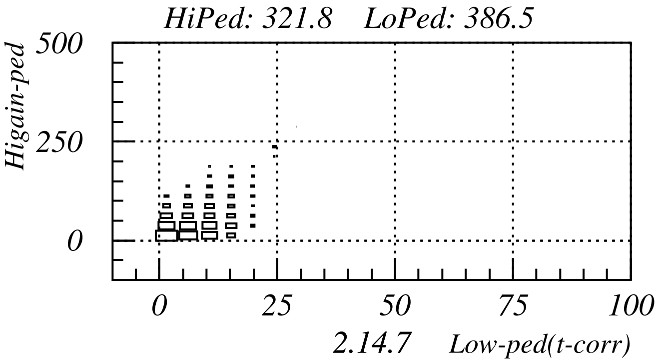

Events
Above ped.
low gain 8884
high gain 5727
ADC - pedestal
2.13.7
HiPed: 388.7 LoPed: 333.4
Higain-ped
Low-ped(t-corr)
2.13.7
Above ped.
low gain 9804
high gain 8460
2.13.8
HiPed: 409.5 LoPed: 426.0
2.13.8
Above ped.
low gain 9399
high gain 6663
2.14.3
HiPed: 428.9 LoPed: 492.9
2.14.3
Above ped.
low gain 12196
high gain 8419
2.14.4
HiPed: 554.9 LoPed: 535.8
2.14.4
Above ped.
low gain 15096
high gain 9716
2.14.5
HiPed: 341.2 LoPed: 468.8
2.14.5

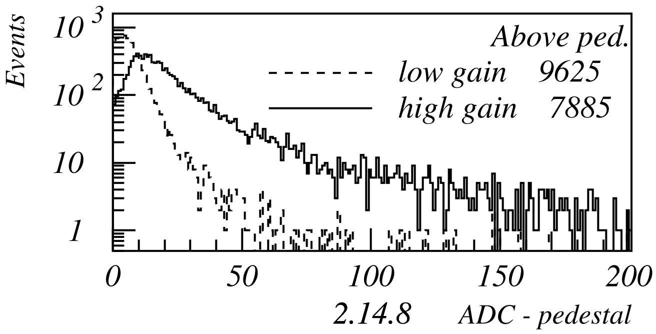
Prod 8590.1

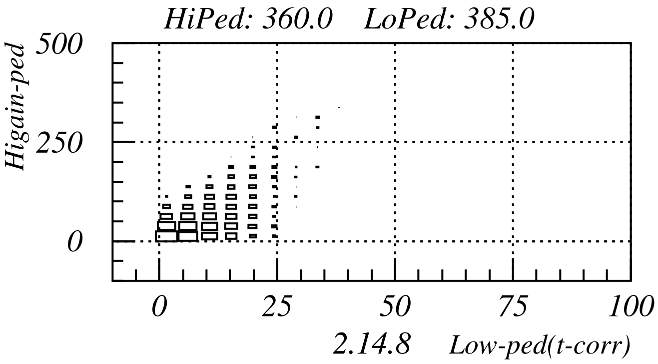

Events
Above ped.
low gain 15271
high gain 9552
2.14.6 ADC - pedestal


HiPed: 568.8 LoPed: 498.7
Higain-ped
2.14.6 Low-ped(t-corr)

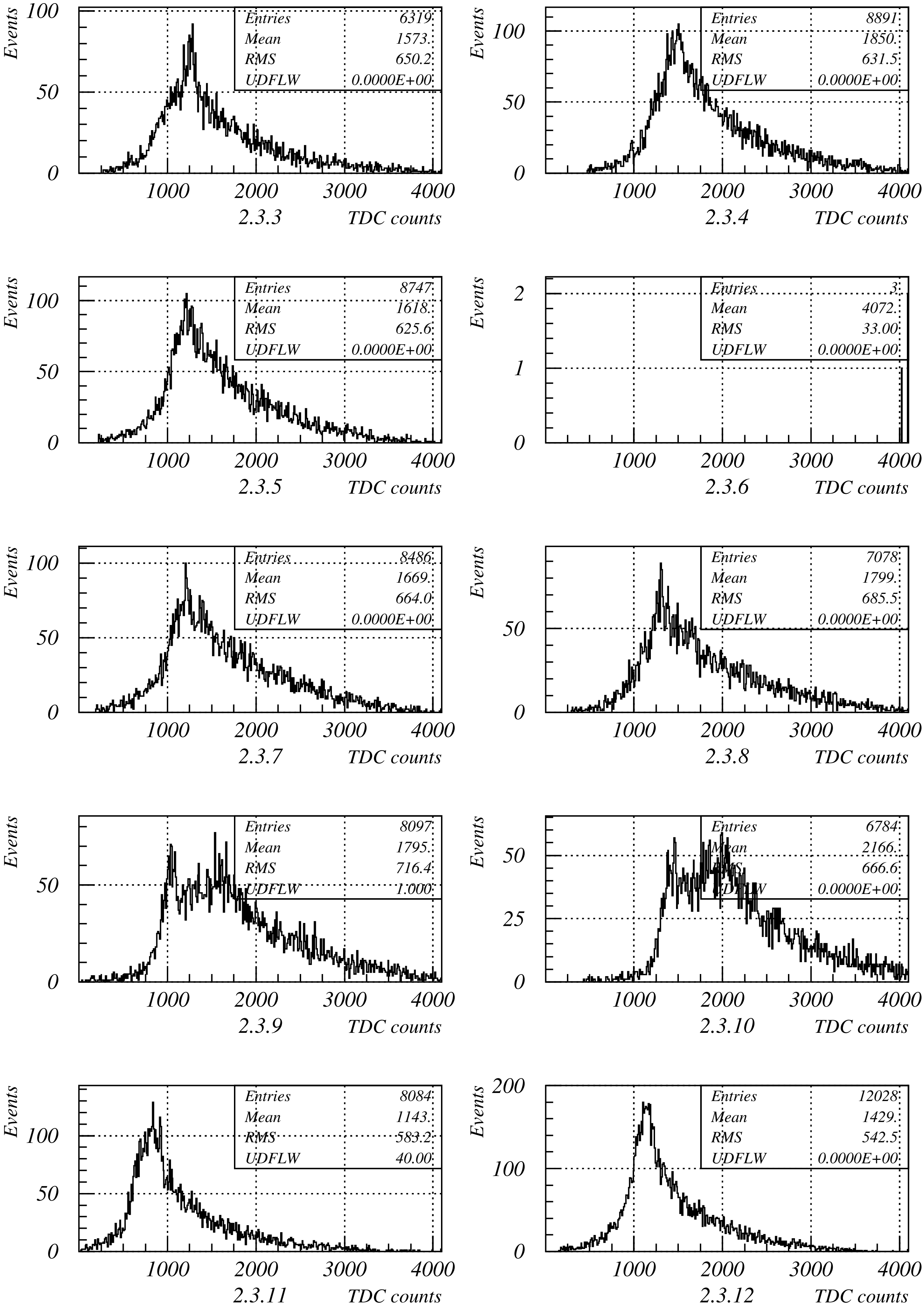

Events
Above ped.
low gain 10176
high gain 6837
2.14.7 ADC - pedestal


HiPed: 321.8 LoPed: 386.5
Higain-ped
2.14.7 Low-ped(t-corr)


Events
Above ped.
low gain 9625
high gain 7885
2.14.8 ADC - pedestal

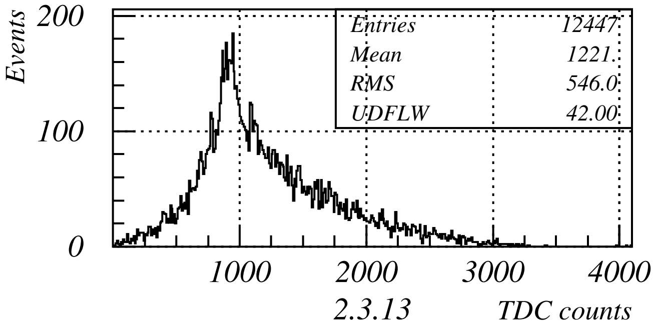

HiPed: 360.0 LoPed: 385.0
Higain-ped
2.14.8 Low-ped(t-corr)

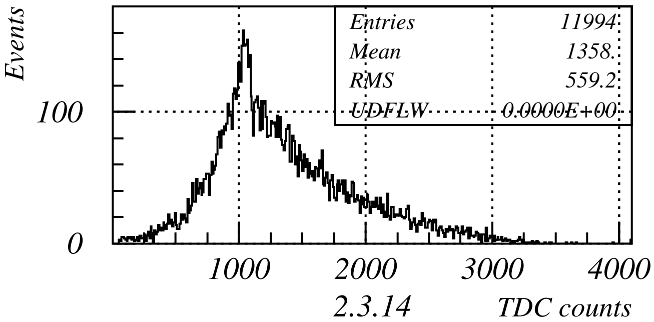
Prod 8590.1

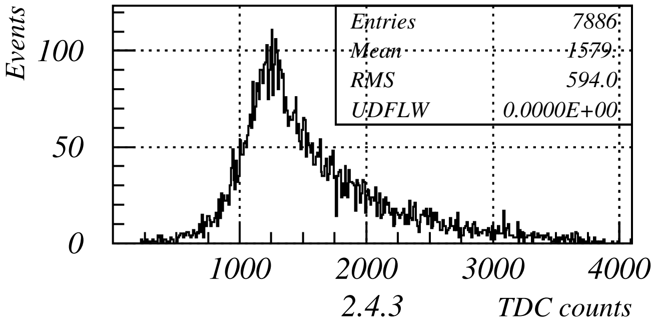


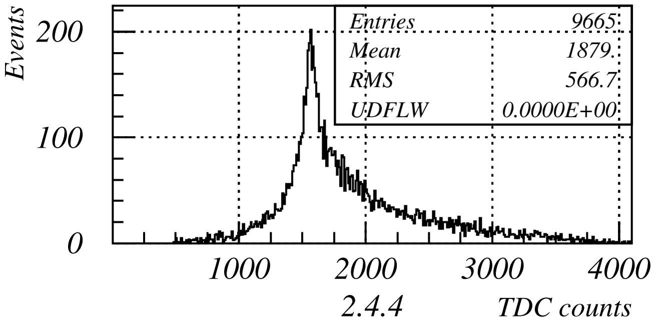
Events
Entries 6319
Mean 1573.
RMS 650.2
UDFLW 0.0000E+00
2.3.3
TDC counts
Entries 8891
Mean 1850.
RMS 631.5
UDFLW 0.0000E+00
2.3.4
TDC counts
Entries 8747
Mean 1618.
RMS 625.6
UDFLW 0.0000E+00
2.3.5
TDC counts
Entries 3
Mean 4072.
RMS 33.00
UDFLW 0.0000E+00
2.3.6
TDC counts
Entries 8486
Mean 1669.
RMS 664.0
UDFLW 0.0000E+00
2.3.7
TDC counts
Entries 7078
Mean 1799.
RMS 685.5
UDFLW 0.0000E+00
2.3.8
TDC counts
Entries 8097
Mean 1795.
RMS 716.4
UDFLW 1.000
2.3.9
TDC counts
Entries 6784
Mean 2166.
RMS 666.6
UDFLW 0.0000E+00
2.3.10
TDC counts
Entries 8084
Mean 1143.
RMS 583.2
UDFLW 40.00
2.3.11
TDC counts
Entries 12028
Mean 1429.
RMS 542.5
UDFLW 0.0000E+00
2.3.12
TDC counts

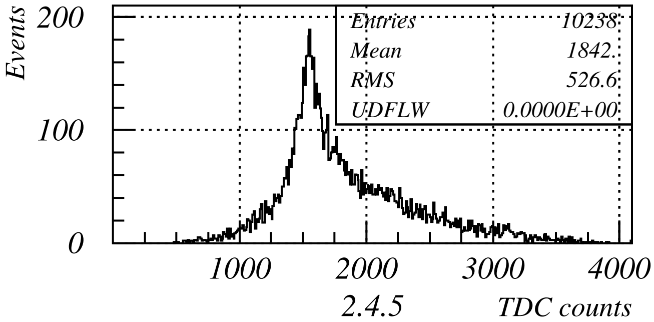
Prod 8590.1

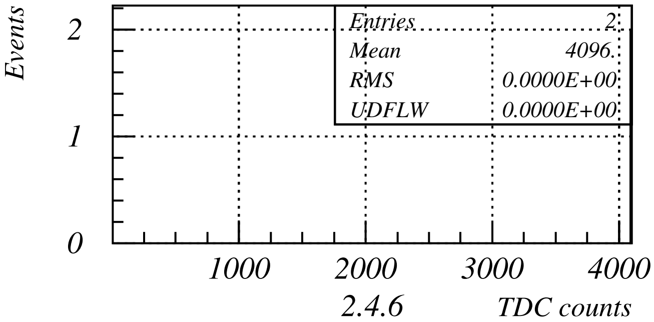

Events
Entries 12447.
Mean 1221.
RMS 546.0
UDFLW 42.00
2.3.13
TDC counts

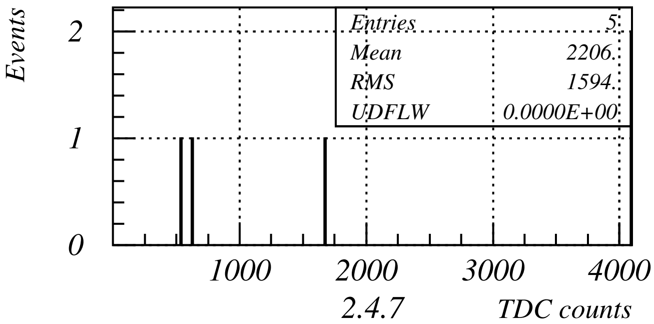

Events
Entries 11994.
Mean 1358.
RMS 559.2
UDFLW 0.0000E+00
2.3.14
TDC counts


Events
Entries 7886
Mean 1579.
RMS 594.0
UDFLW 0.0000E+00
2.4.3
TDC counts


Events
Entries 9665
Mean 1879.
RMS 566.7
UDFLW 0.0000E+00
2.4.4
TDC counts


Events
Entries 10238
Mean 1842.
RMS 526.6
UDFLW 0.0000E+00
2.4.5
TDC counts


Events
Entries 2
Mean 4096.
RMS 0.0000E+00
UDFLW 0.0000E+00
2.4.6
TDC counts


Events
Entries 5
Mean 2206.
RMS 1594.
UDFLW 0.0000E+00
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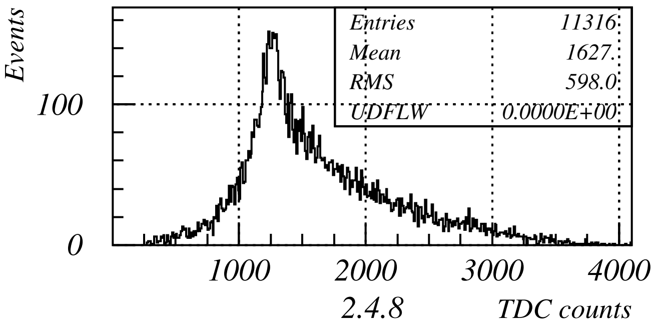
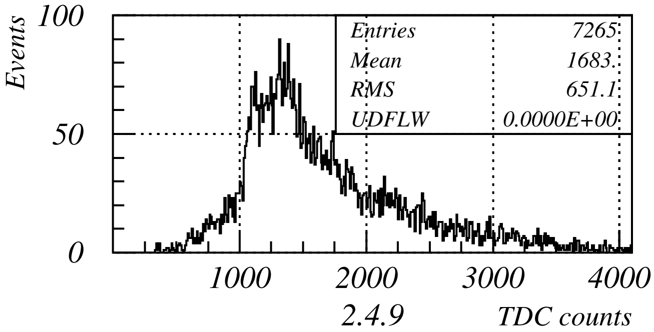
TDC counts


Events
Entries 11316
Mean 1627.
RMS 598.0
UDFLW 0.0000E+00
2.4.8
TDC counts


Events
Entries 7265
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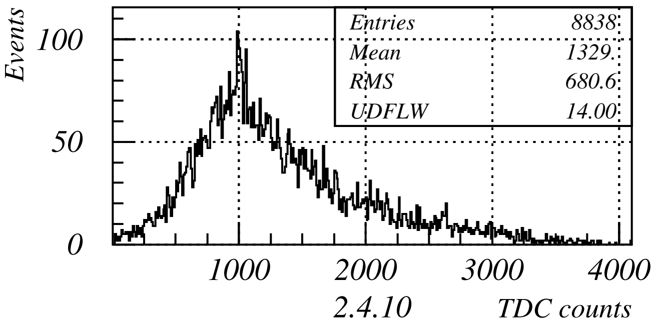
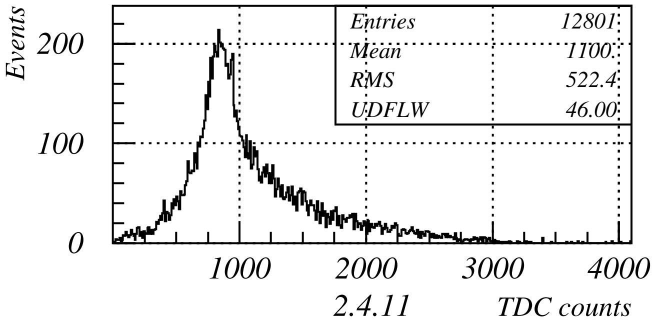
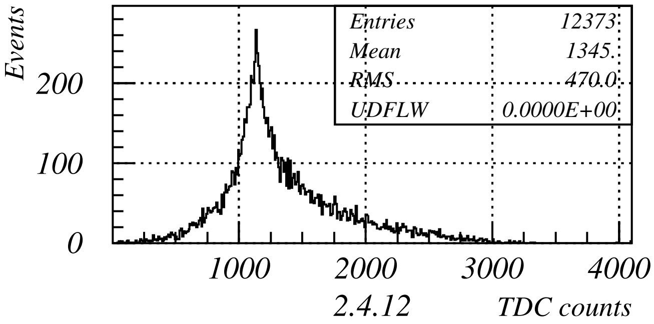
RMS 651.1
UDFLW 0.0000E+00
2.4.9
TDC counts


Events
Entries 8838
Mean 1329.
RMS 680.6
UDFLW 14.00
2.4.10
TDC counts

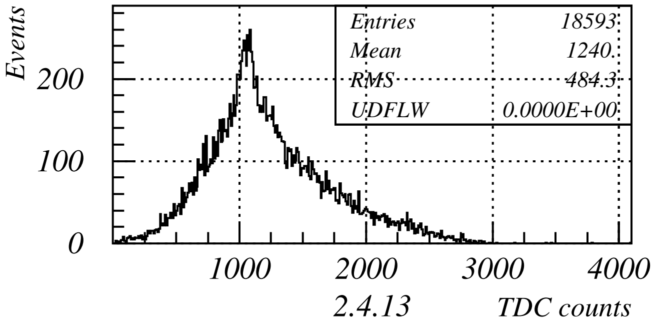
Prod 8590.1



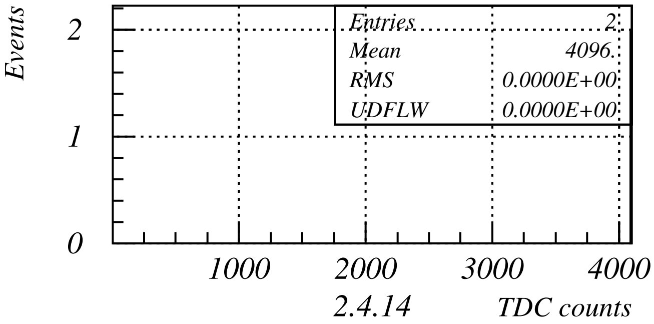
2.4.11



2.4.12



2.4.13



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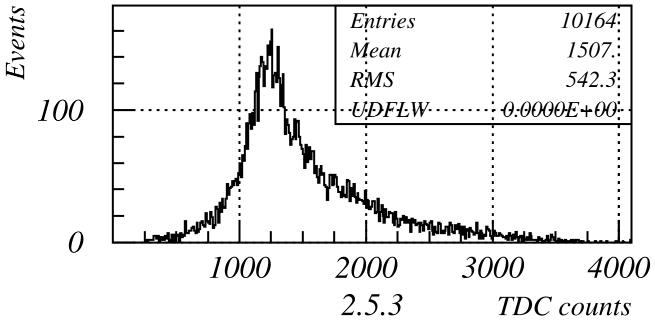
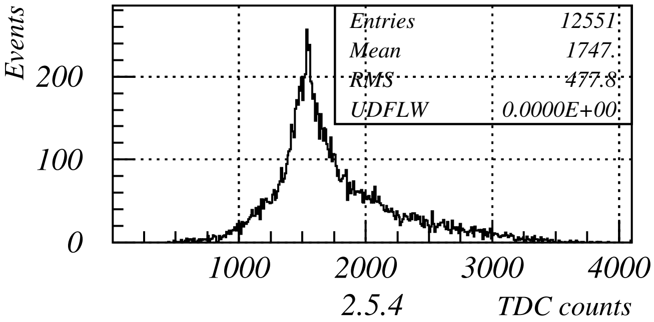


2.5.3



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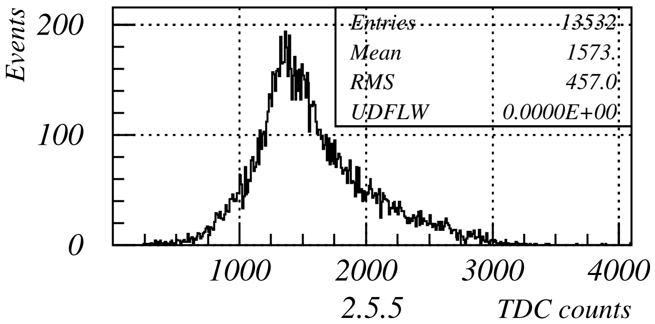

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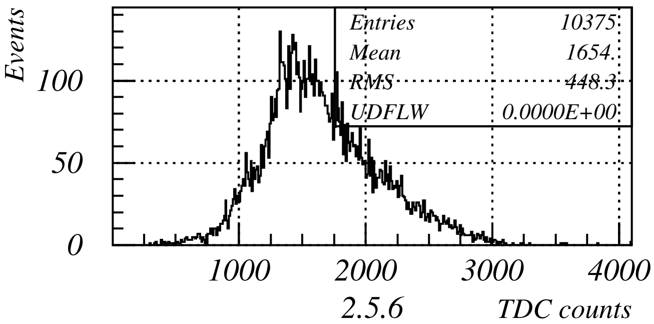

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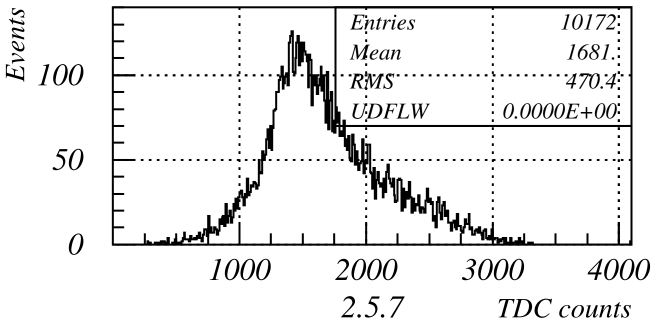

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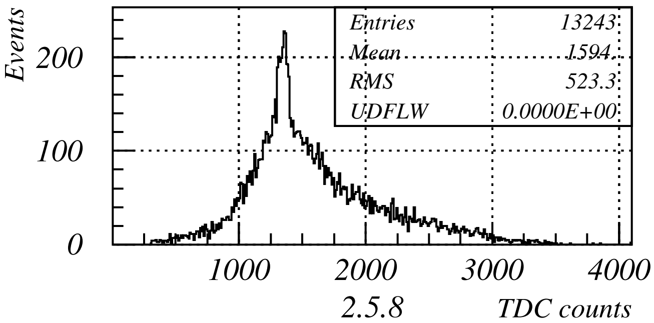
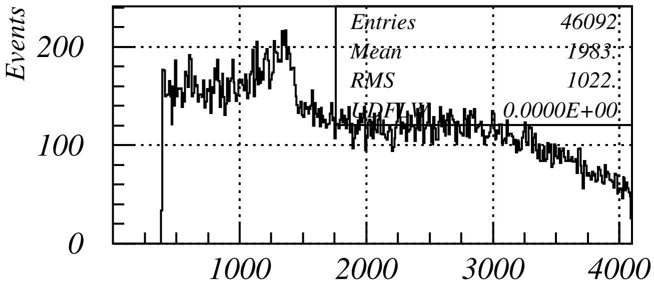


2.5.8

Prod 8590.1



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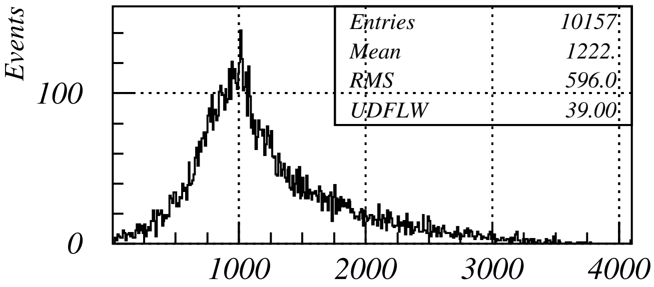

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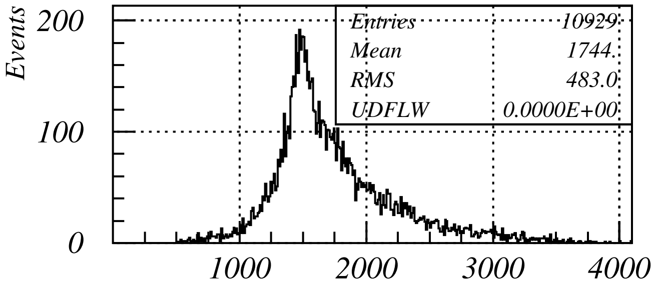

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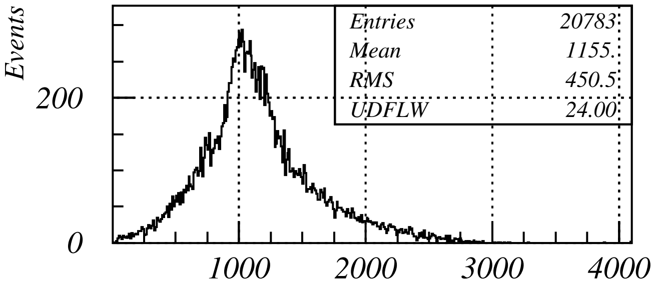

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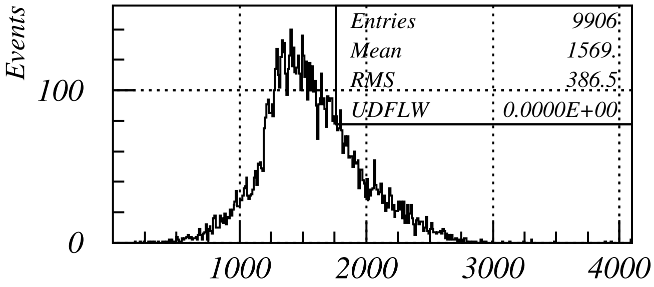

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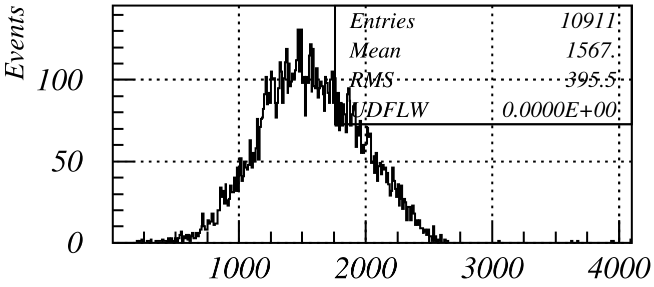

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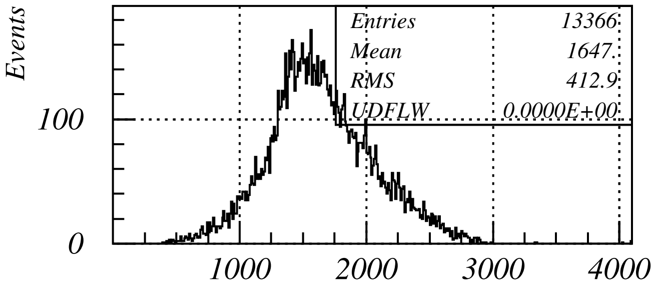

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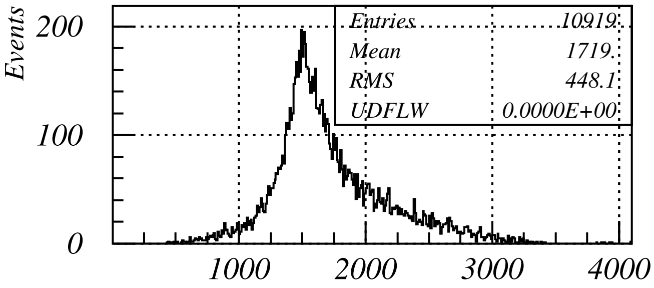

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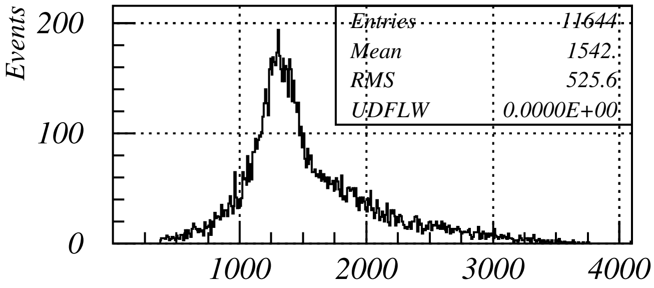

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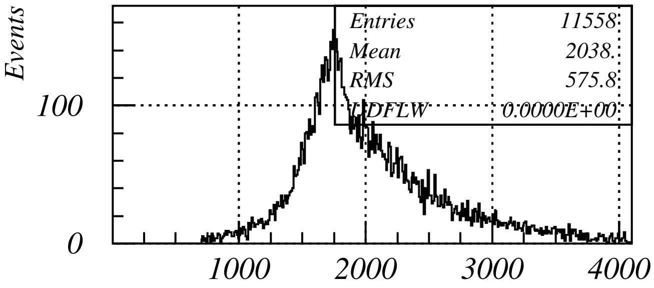

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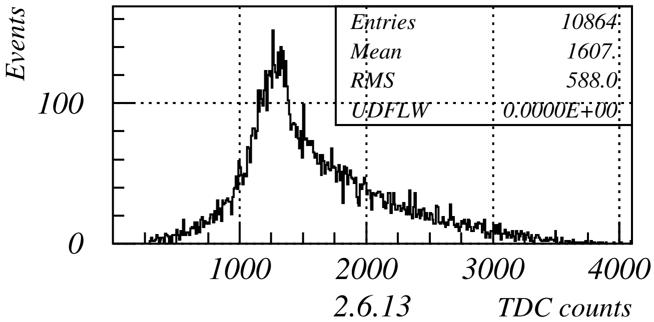
Prod 8590.1



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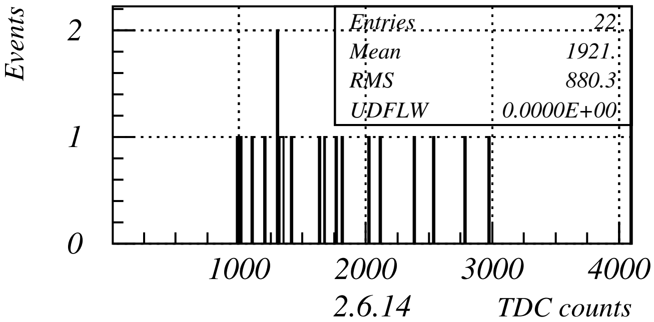

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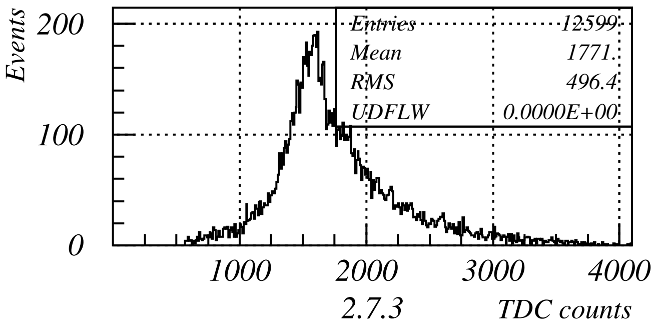

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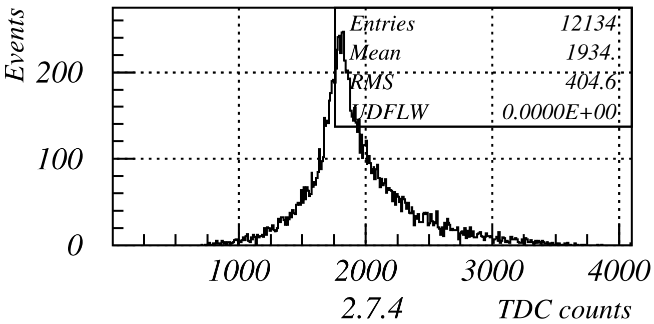

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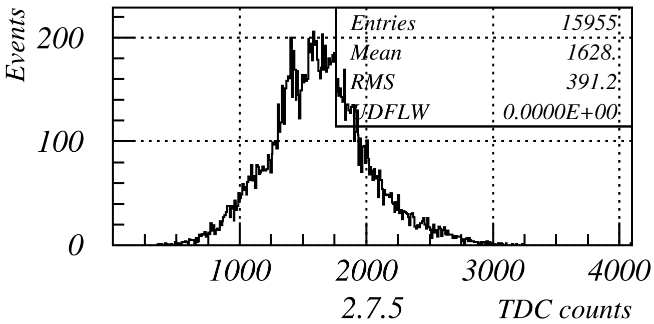

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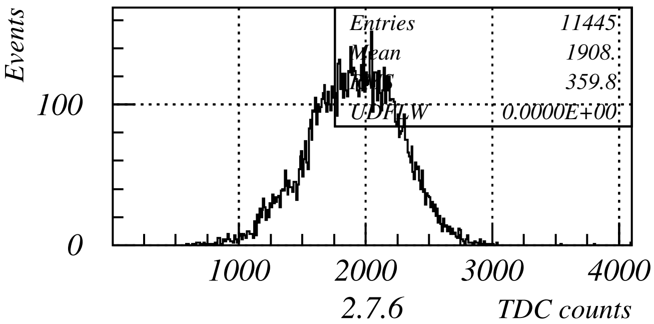

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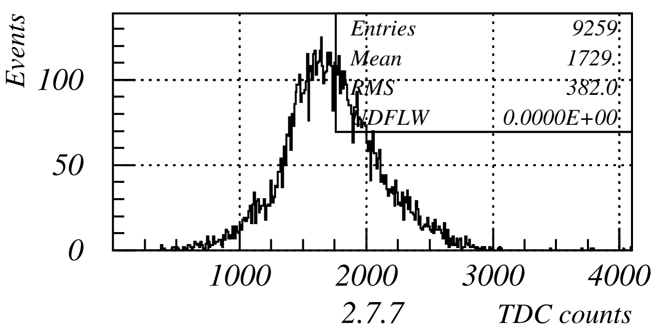

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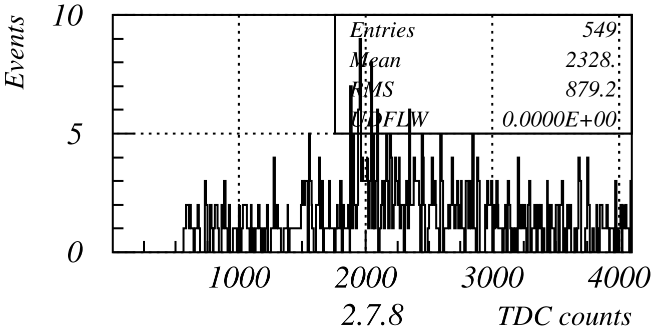

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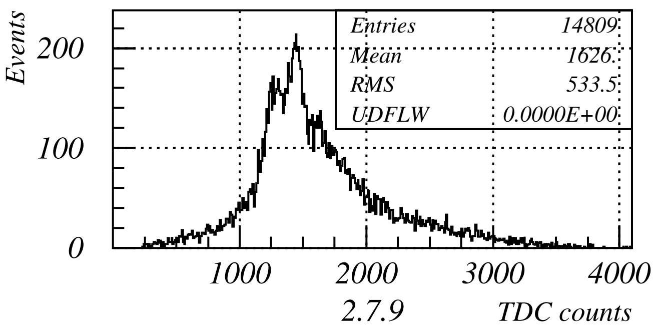

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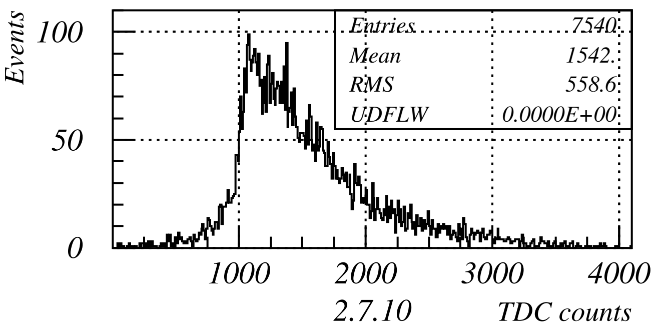

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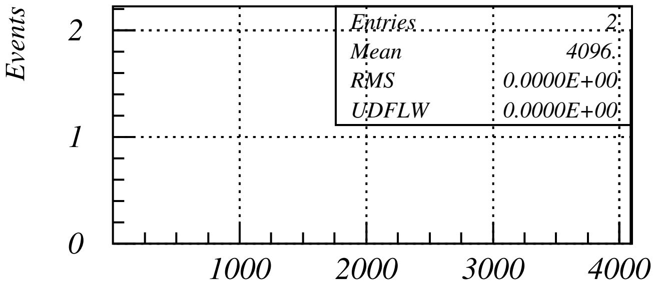
Prod 8590.1



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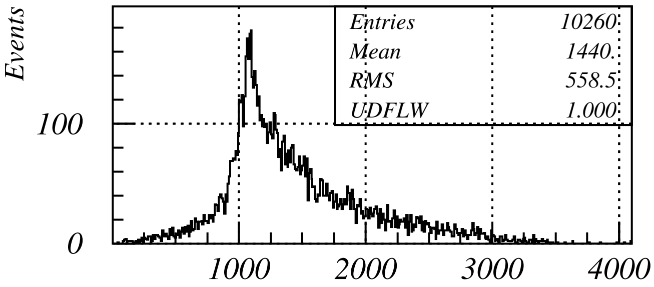

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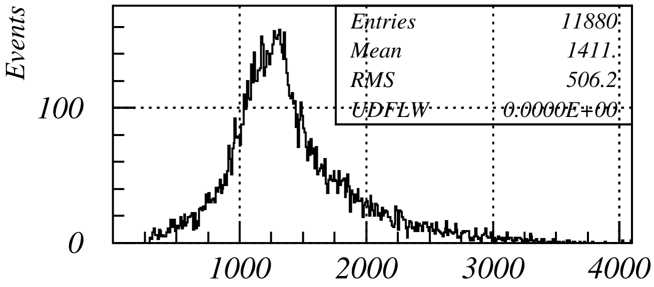

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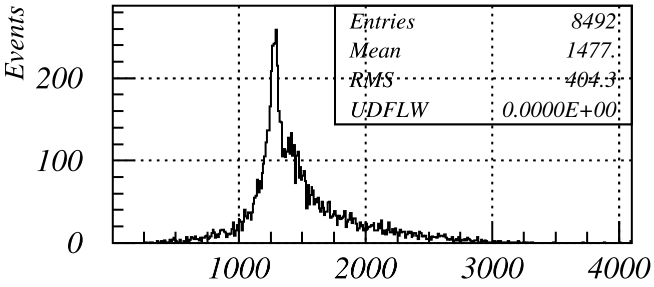

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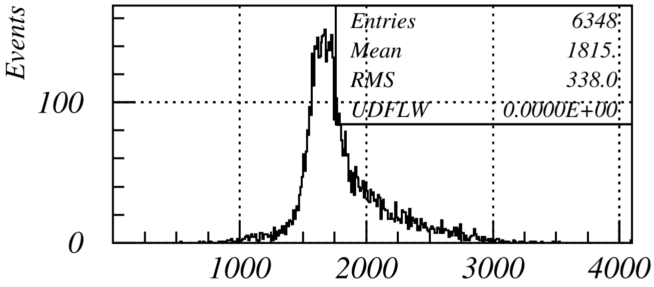

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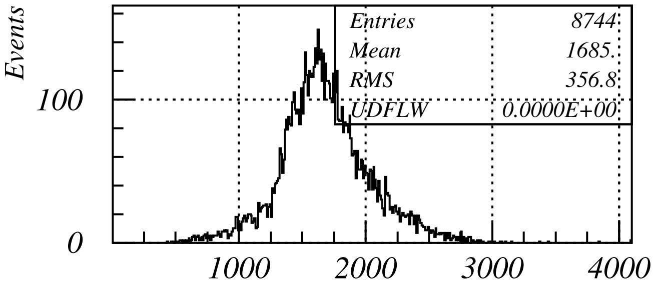

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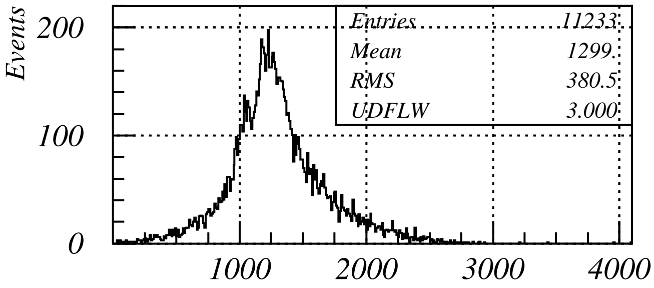

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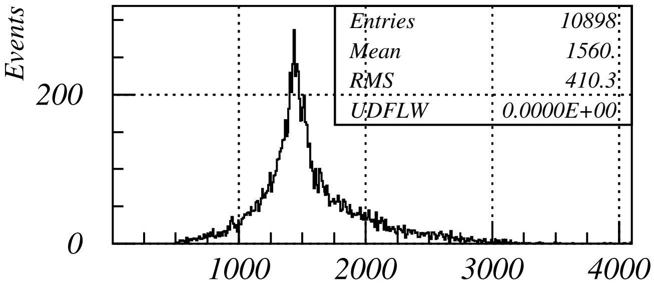

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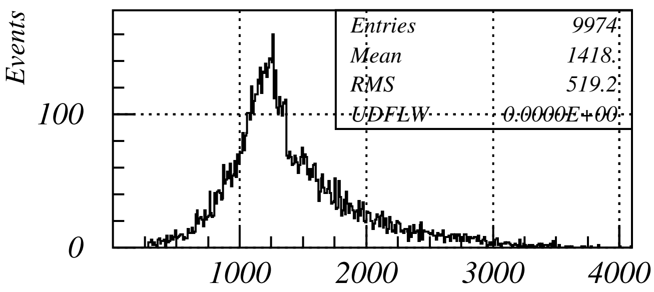

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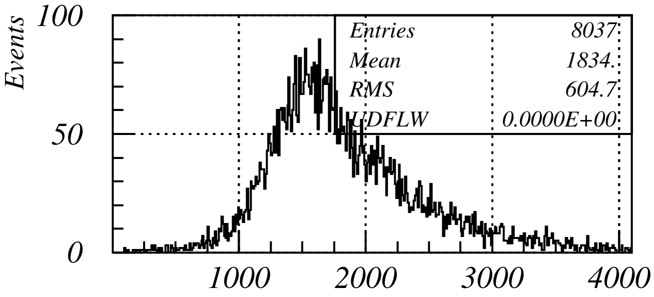

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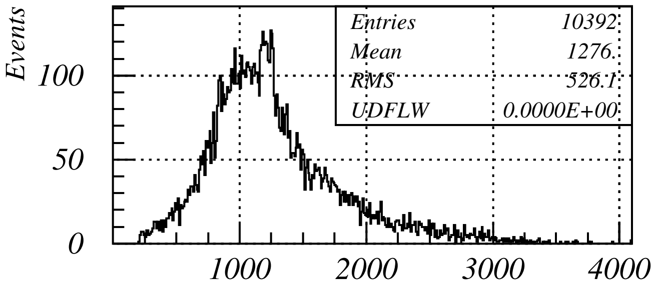
Prod 8590.1



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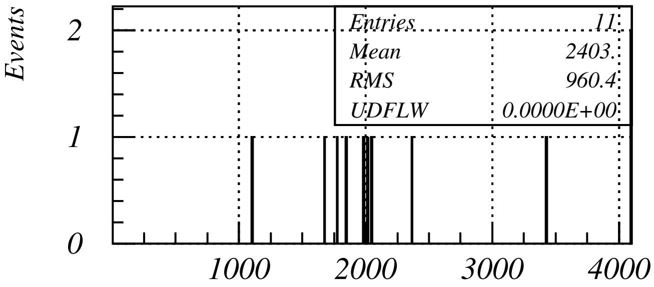

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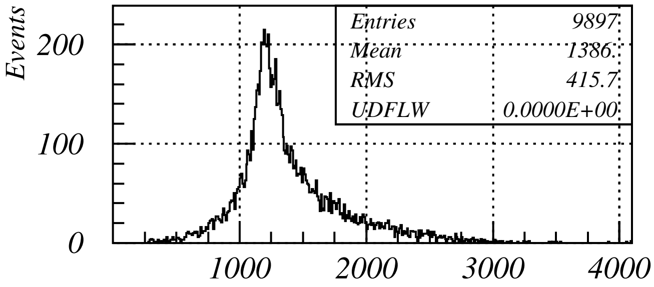

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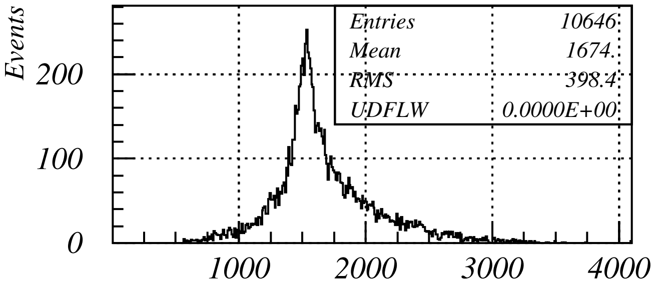

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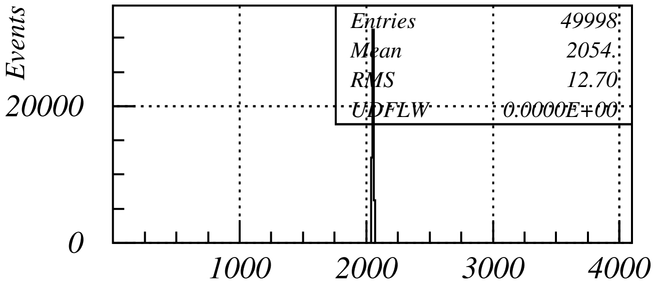

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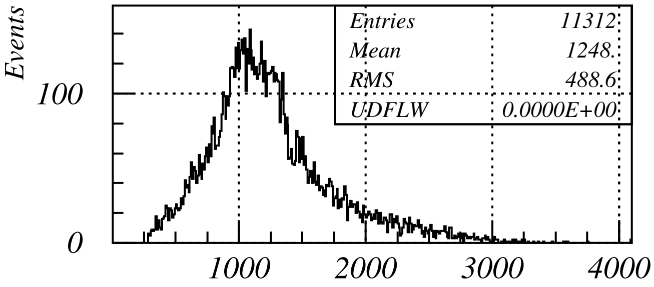

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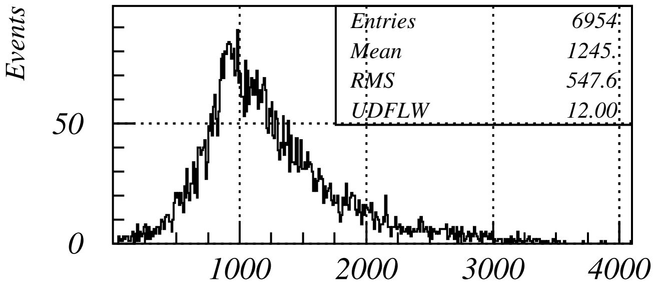

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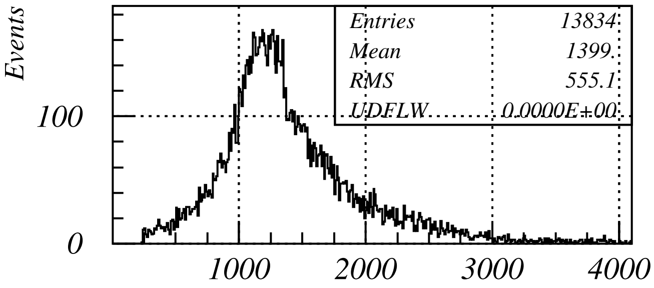

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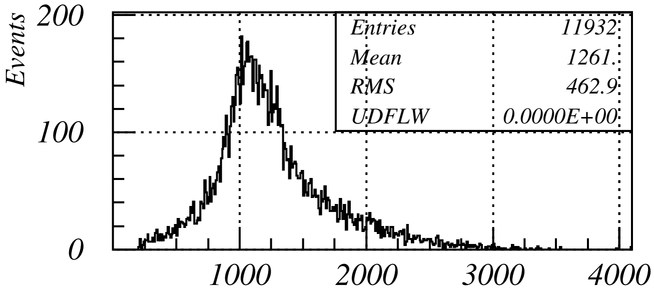

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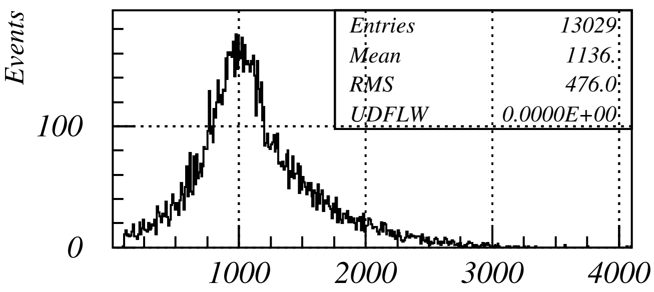
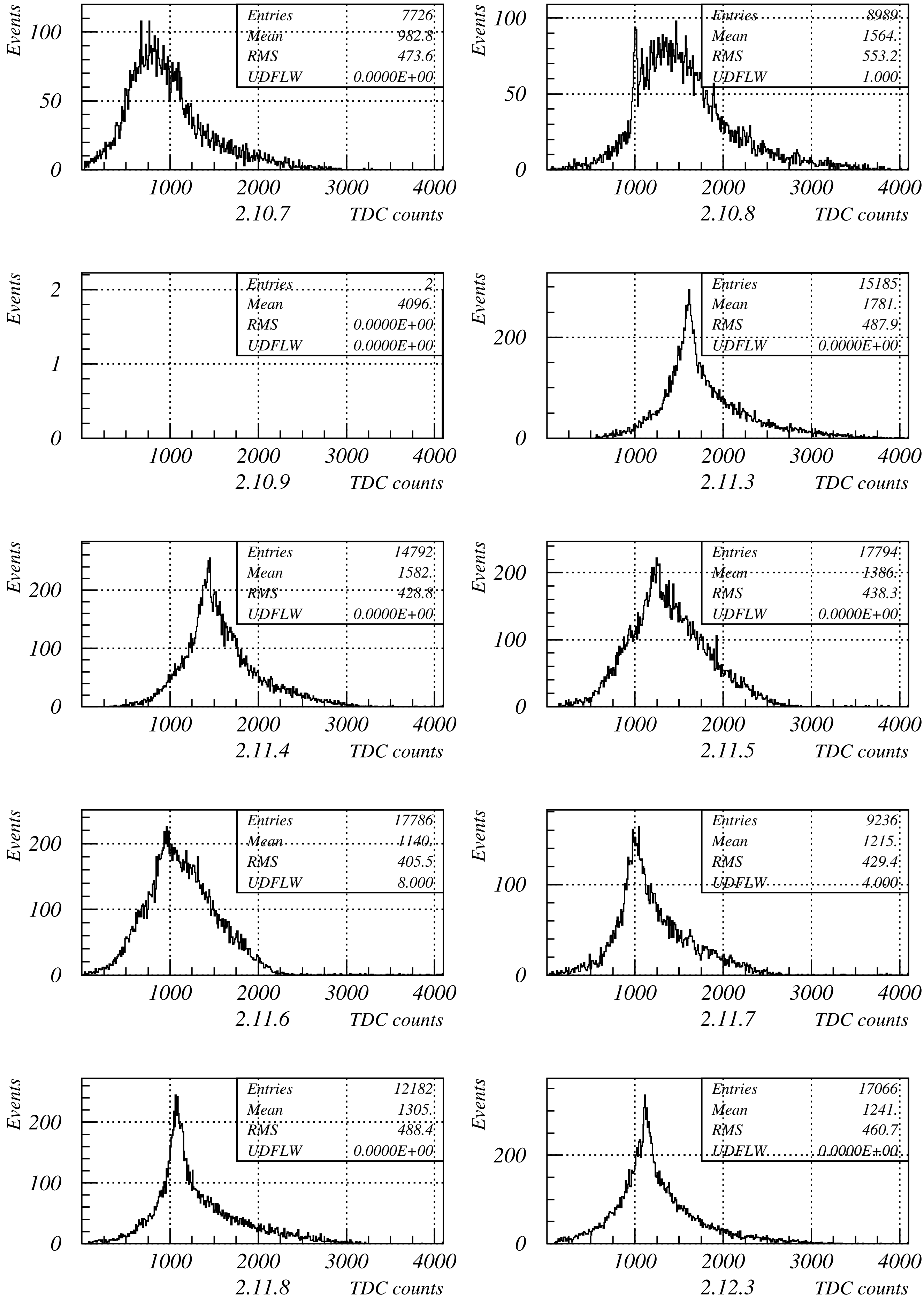


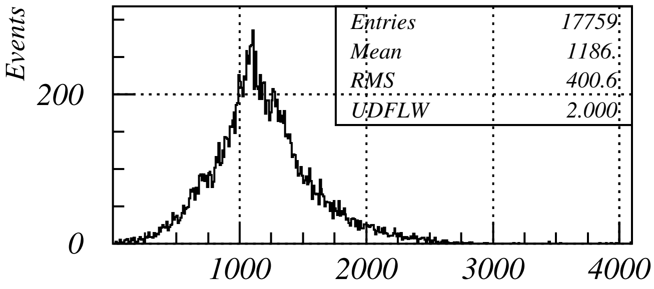
2.10.6

Prod 8590.1



Entries 7726
Mean 982.8
RMS 473.6
UDFLW 0.0000E+00
Events
TDC counts
2.10.7
Entries 8989
Mean 1564.
RMS 553.2
UDFLW 1.000
Events
TDC counts
2.10.8
Entries 2
Mean 4096.
RMS 0.0000E+00
UDFLW 0.0000E+00
Events
TDC counts
2.10.9
Entries 15185
Mean 1781.
RMS 487.9
UDFLW 0.0000E+00
Events
TDC counts
2.11.3
Entries 14792
Mean 1582.
RMS 428.8
UDFLW 0.0000E+00
Events
TDC counts
2.11.4
Entries 17794
Mean 1386.
RMS 438.3
UDFLW 0.0000E+00
Events
TDC counts
2.11.5
Entries 17786
Mean 1140.
RMS 405.5
UDFLW 8.000
Events
TDC counts
2.11.6
Entries 9236
Mean 1215.
RMS 429.4
UDFLW 4.000
Events
TDC counts
2.11.7
Entries 12182
Mean 1305.
RMS 488.4
UDFLW 0.0000E+00
Events
TDC counts
2.11.8
Entries 17066
Mean 1241.
RMS 460.7
UDFLW 0.0000E+00
Events
TDC counts
2.12.3

Prod 8590.1



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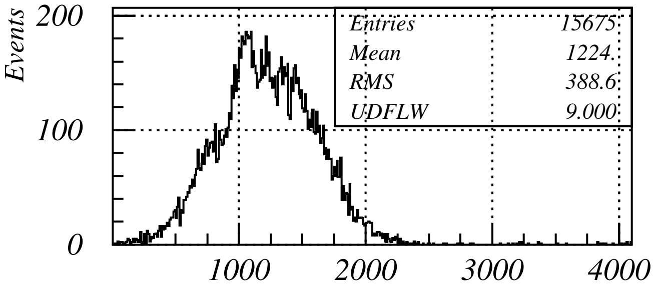

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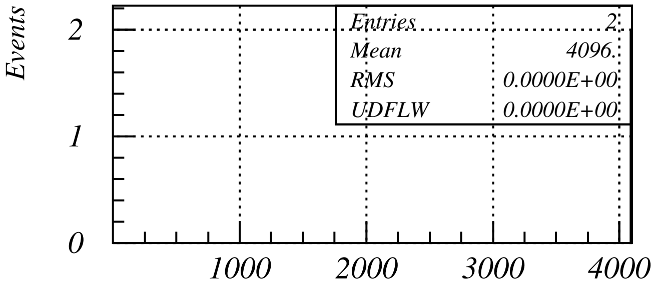

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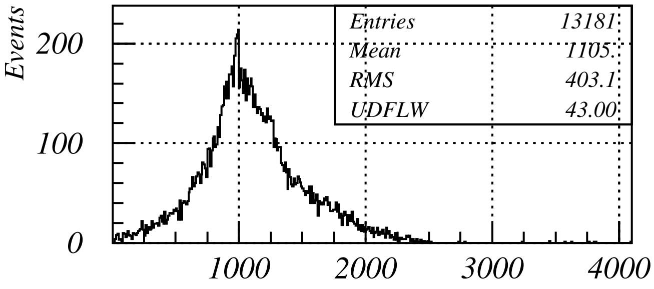

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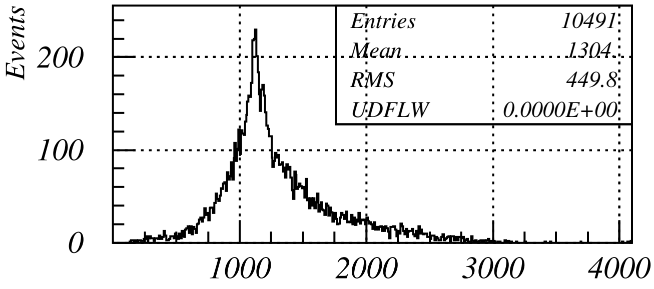

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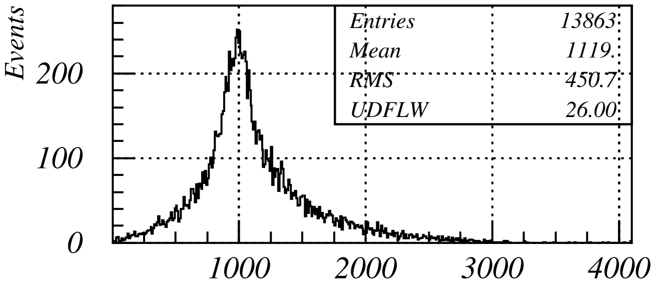

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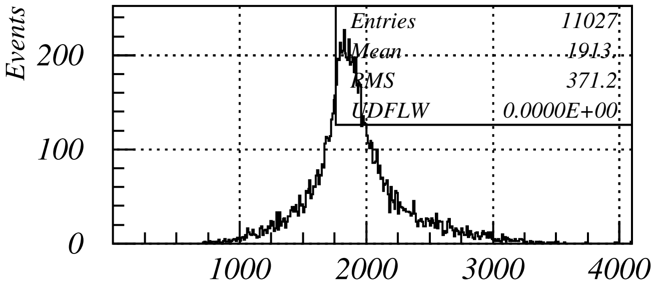

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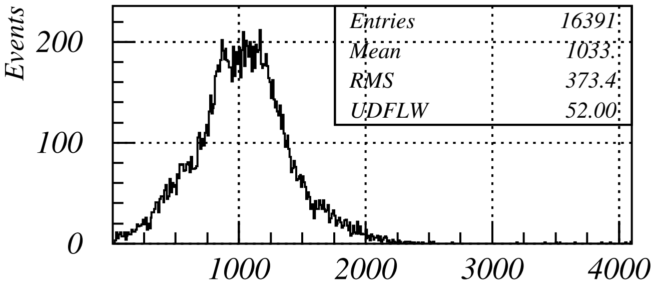

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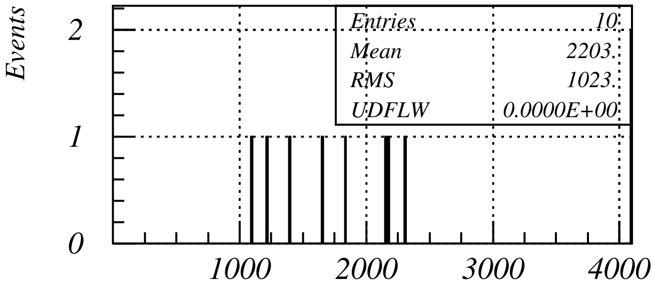
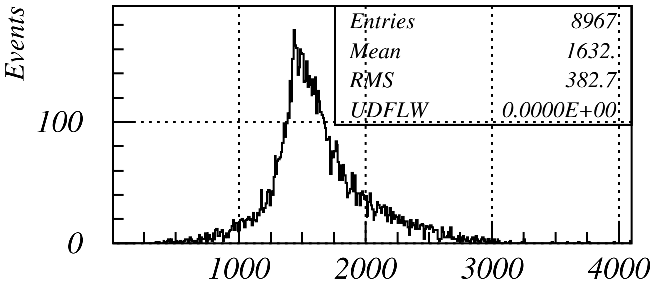
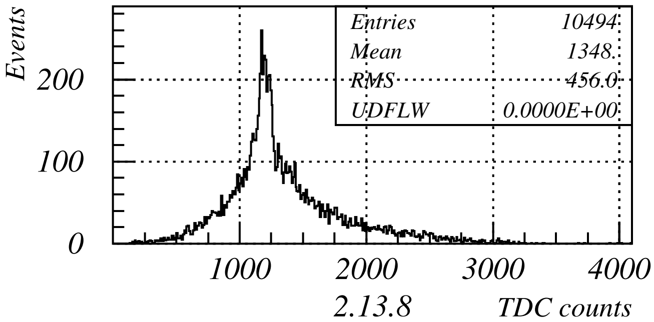


2.13.6



2.13.7

Prod 8590.1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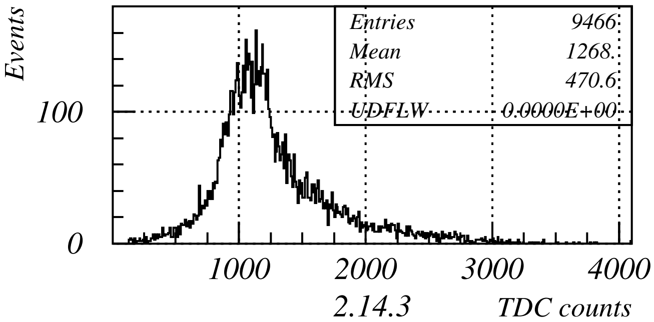
UDFLW 0.0000E+00
2.13.8
TDC counts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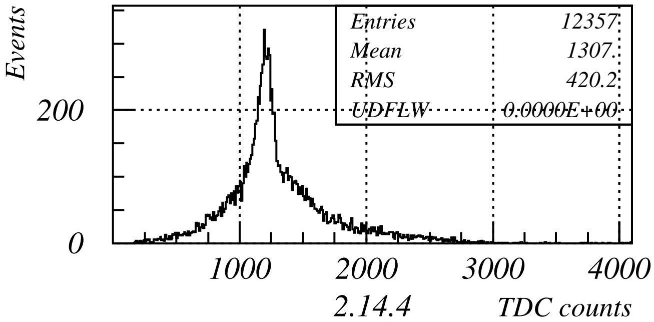
Mean 1268.
RMS 470.6
UDFLW 0.0000E+00
2.14.3
TDC counts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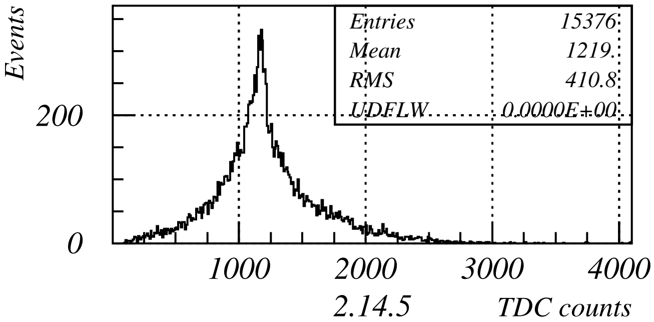
2.14.4
TDC counts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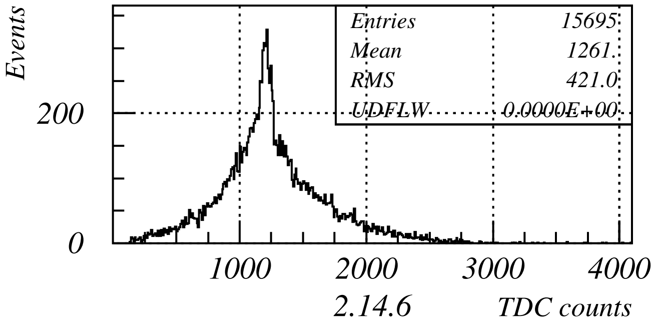
2.14.5
TDC counts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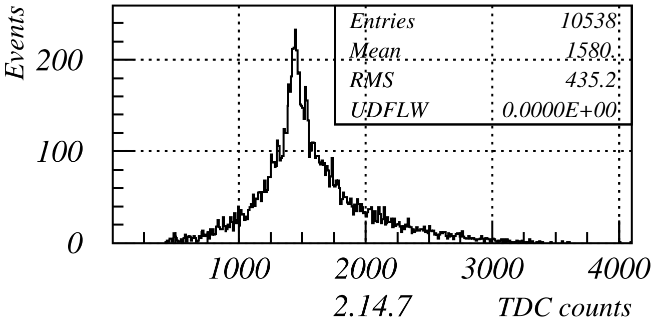
TDC counts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Entries 10538
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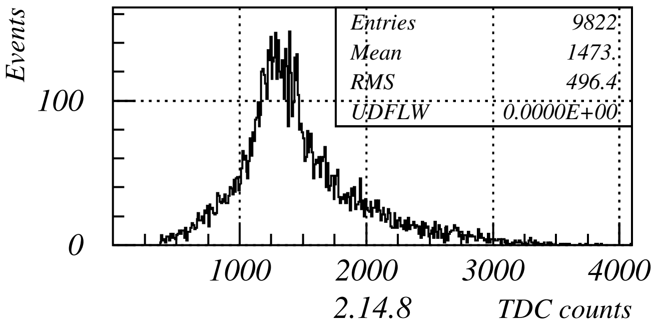
2.14.7
TDC counts


Events
Entries 9822
Mean 1473.
RMS 496.4
UDFLW 0.0000E+00
2.14.8
TDC counts