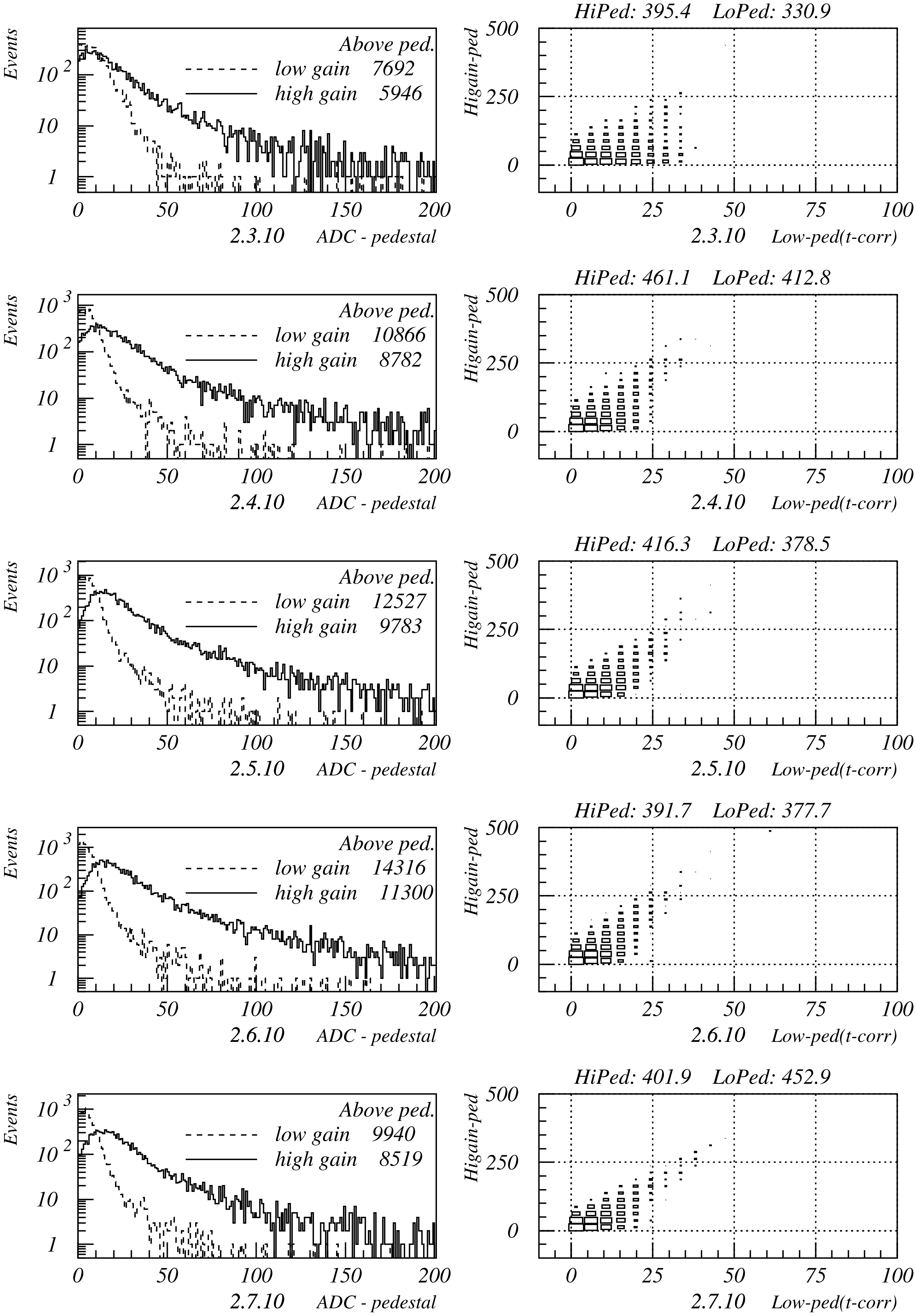
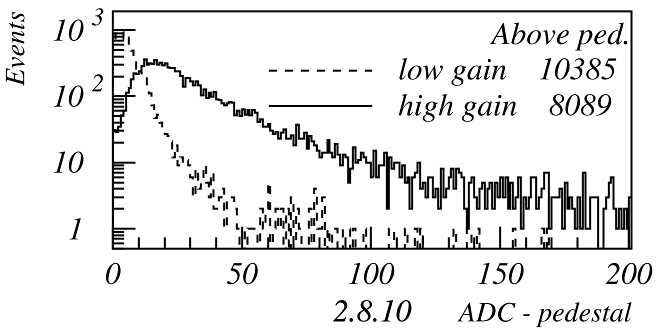
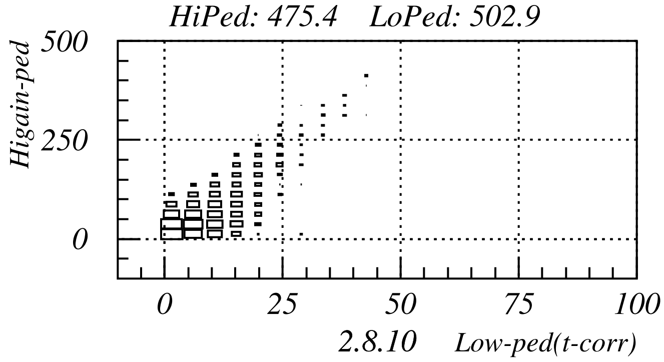
Prod 8556.1

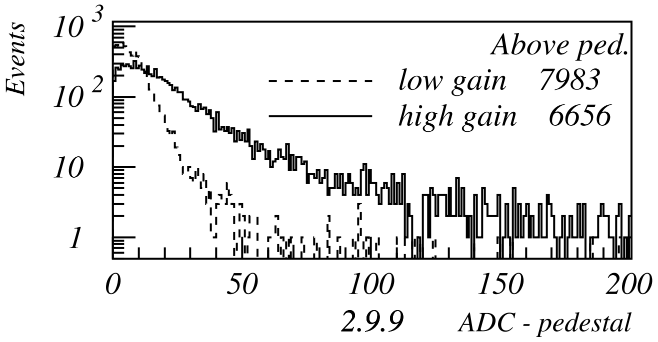


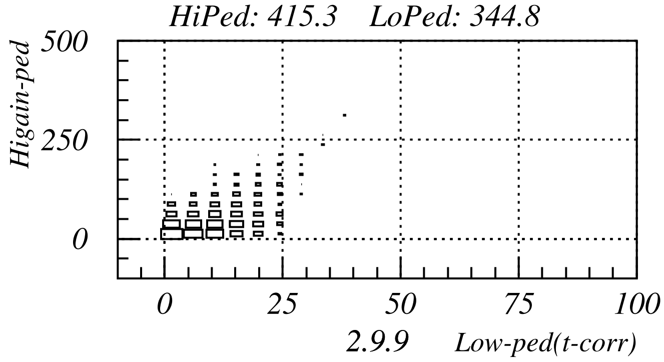
Events
Above ped.
low gain 7692
high gain 5946
ADC - pedestal
2.3.10
HiPed: 395.4 LoPed: 330.9
Higain-ped
Low-ped(t-corr)
2.3.10
Above ped.
low gain 10866
high gain 8782
2.4.10
HiPed: 461.1 LoPed: 412.8
2.4.10
Above ped.
low gain 12527
high gain 9783
2.5.10
HiPed: 416.3 LoPed: 378.5
2.5.10
Above ped.
low gain 14316
high gain 11300
2.6.10
HiPed: 391.7 LoPed: 377.7
2.6.10
Above ped.
low gain 9940
high gain 8519
2.7.10
HiPed: 401.9 LoPed: 452.9
2.7.10

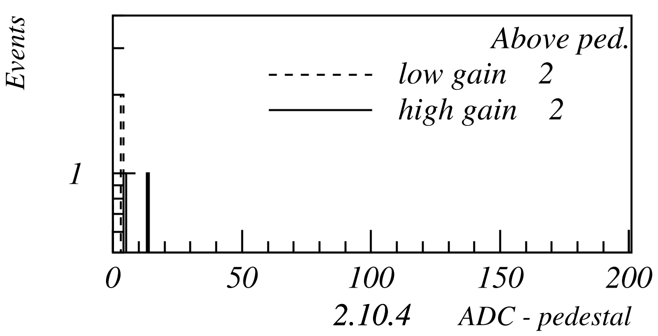
Prod 8556.1

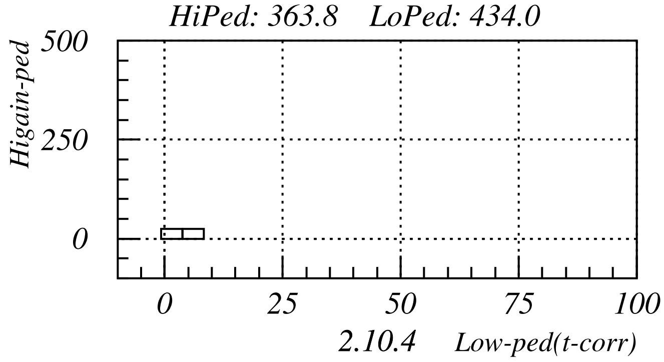

Events
Above ped.
low gain 10385
high gain 8089
2.8.10
ADC - pedestal

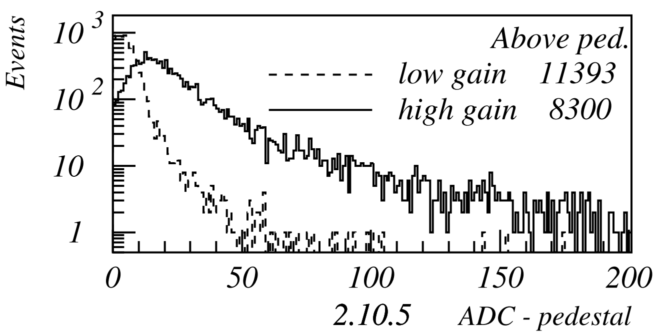

HiPed: 475.4 LoPed: 502.9
Higain-ped
2.8.10
Low-ped(t-corr)

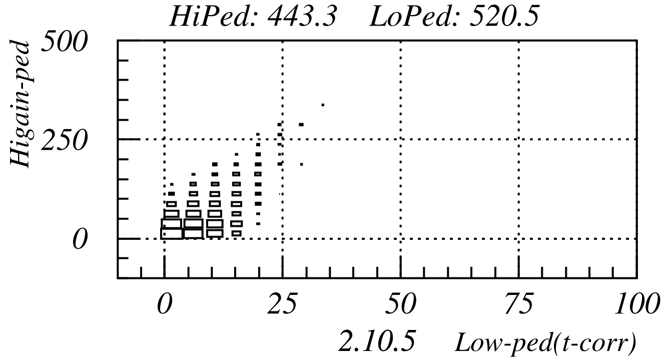

Events
Above ped.
low gain 7983
high gain 6656
2.9.9
ADC - pedestal

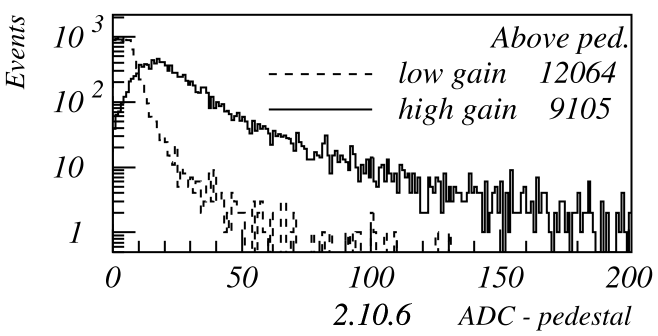

HiPed: 415.3 LoPed: 344.8
Higain-ped
2.9.9
Low-ped(t-corr)

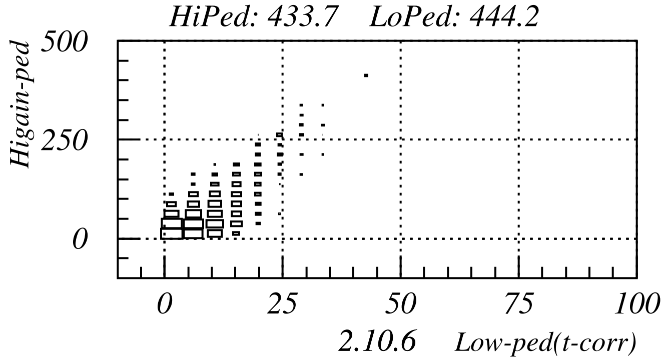

Events
Above ped.
low gain 2
high gain 2
2.10.4
ADC - pedestal


HiPed: 363.8 LoPed: 434.0
Higain-ped
2.10.4
Low-ped(t-corr)

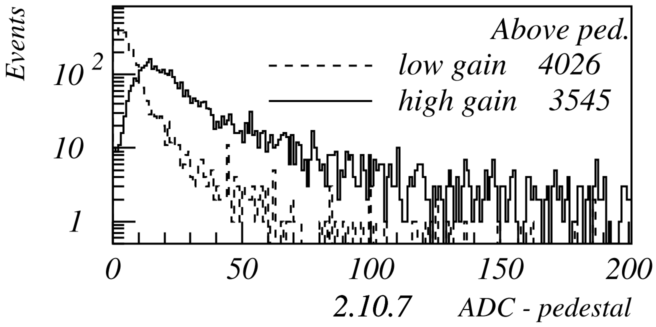

Events
Above ped.
low gain 11393
high gain 8300
2.10.5
ADC - pedestal

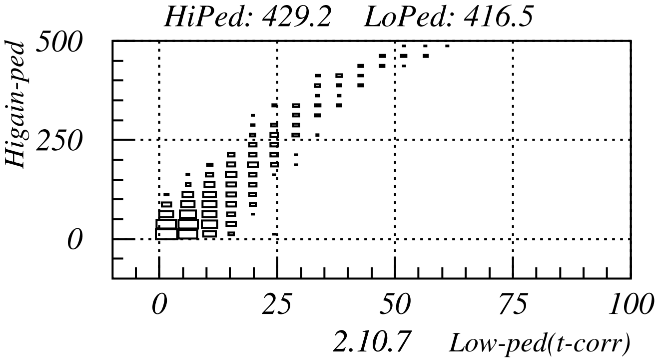

HiPed: 443.3 LoPed: 520.5
Higain-ped
2.10.5
Low-ped(t-corr)

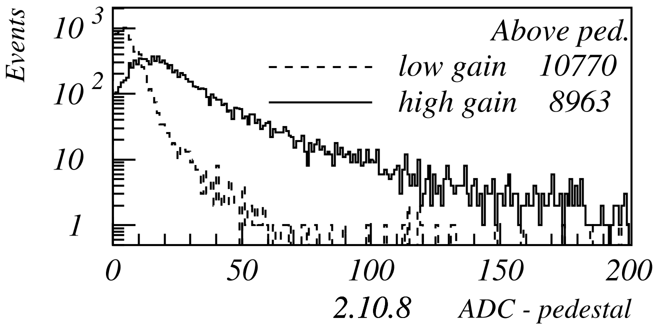

Events
Above ped.
low gain 12064
high gain 9105
2.10.6
ADC - pedestal

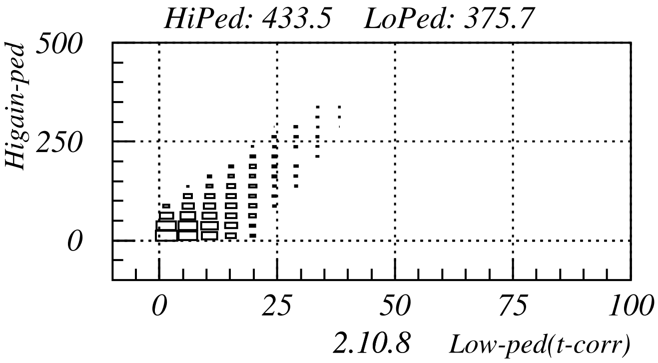

HiPed: 433.7 LoPed: 444.2
Higain-ped
2.10.6
Low-ped(t-corr)

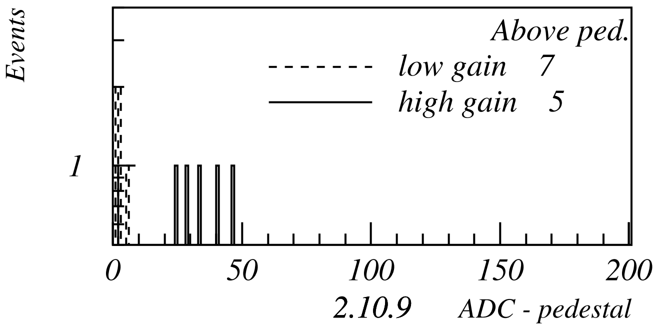
Prod 8556.1

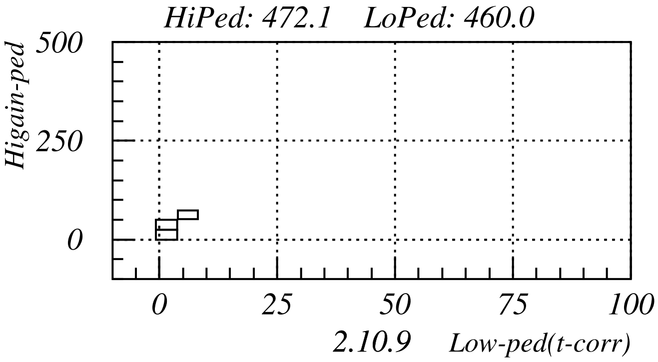

Events
Above ped.
low gain 4026
high gain 3545
2.10.7 ADC - pedestal

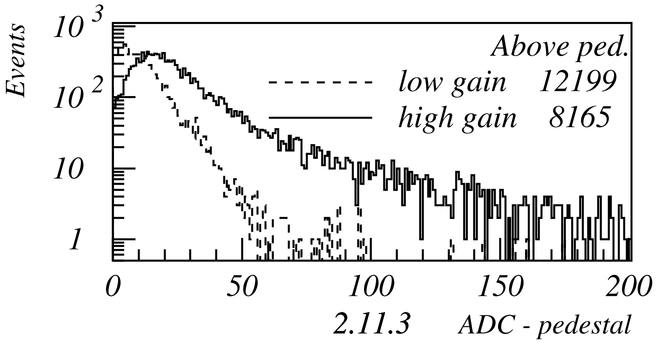

HiPed: 429.2 LoPed: 416.5
Higain-ped
2.10.7 Low-ped(t-corr)

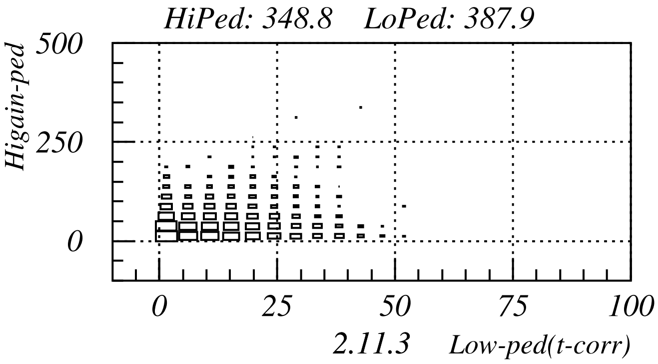

Events
Above ped.
low gain 10770
high gain 8963
2.10.8 ADC - pedestal

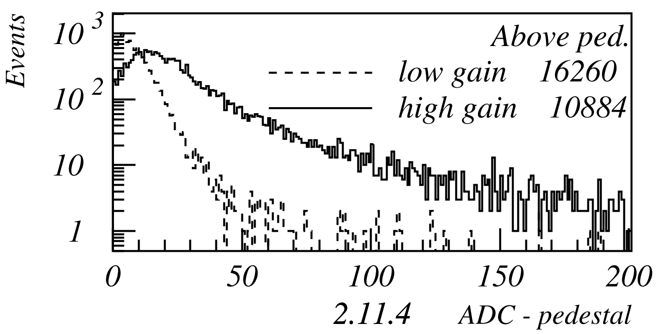

HiPed: 433.5 LoPed: 375.7
Higain-ped
2.10.8 Low-ped(t-corr)

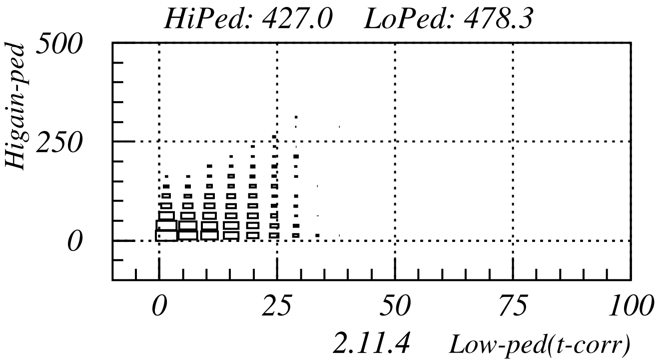

Events
Above ped.
low gain 7
high gain 5
2.10.9 ADC - pedestal


HiPed: 472.1 LoPed: 460.0
Higain-ped
2.10.9 Low-ped(t-corr)

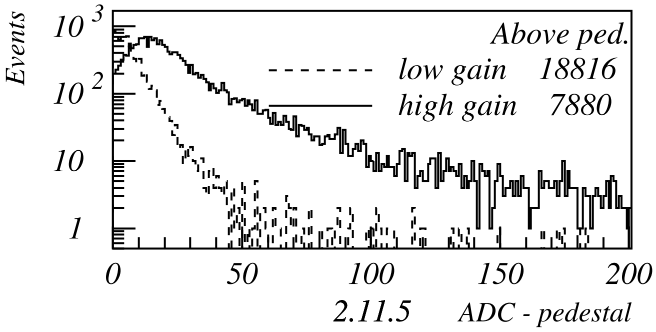

Events
Above ped.
low gain 12199
high gain 8165
2.11.3 ADC - pedestal

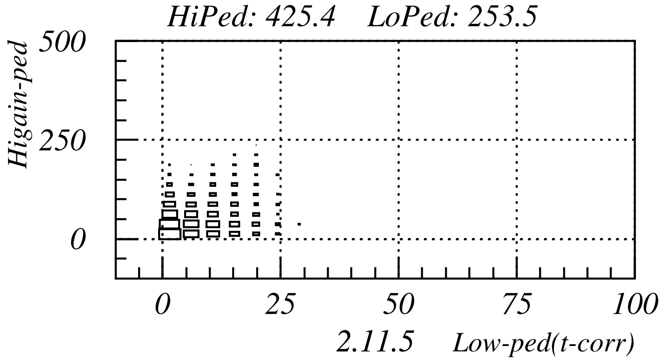

HiPed: 348.8 LoPed: 387.9
Higain-ped
2.11.3 Low-ped(t-corr)

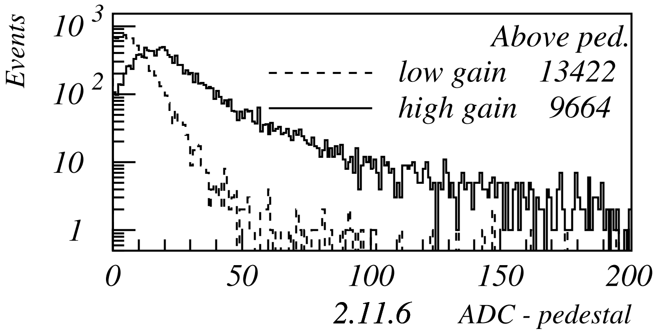

Events
Above ped.
low gain 16260
high gain 10884
2.11.4 ADC - pedestal

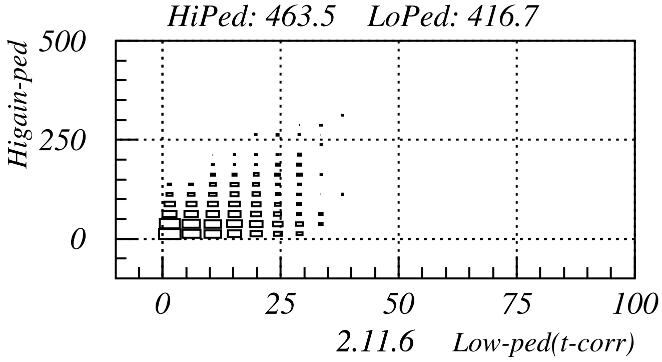

HiPed: 427.0 LoPed: 478.3
Higain-ped
2.11.4 Low-ped(t-corr)

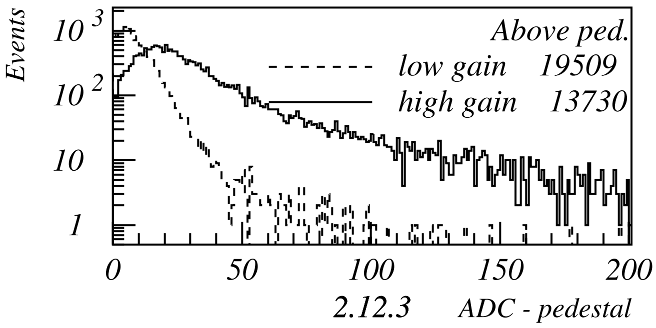
Prod 8556.1

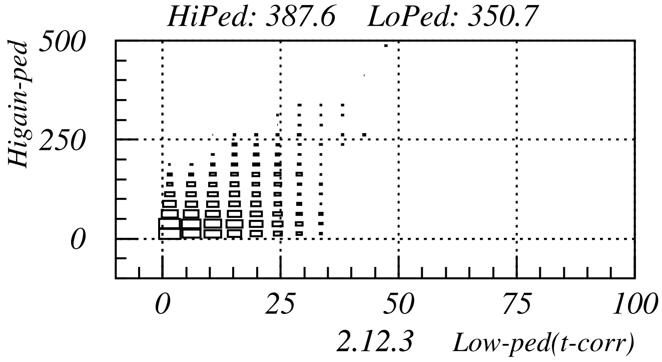

Events
Above ped.
low gain 18816
high gain 7880
ADC - pedestal
2.11.5

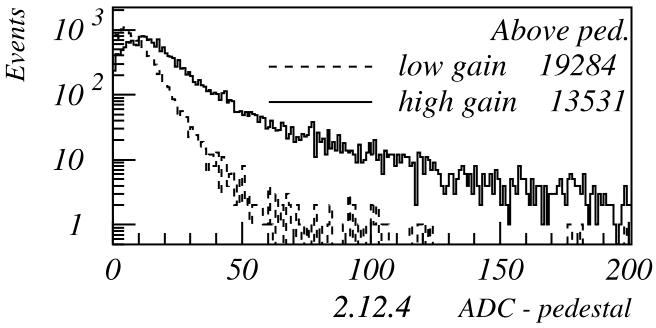

HiPed: 425.4 LoPed: 253.5
Higain-ped
Low-ped(t-corr)
2.11.5

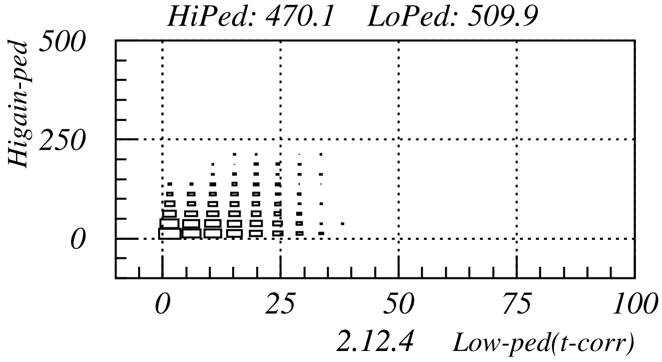

Events
Above ped.
low gain 13422
high gain 9664
ADC - pedestal
2.11.6

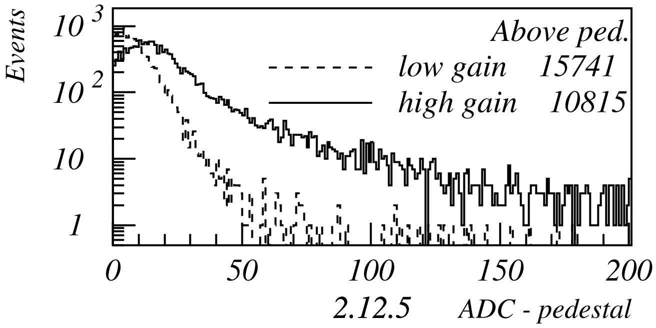

HiPed: 463.5 LoPed: 416.7
Higain-ped
Low-ped(t-corr)
2.11.6

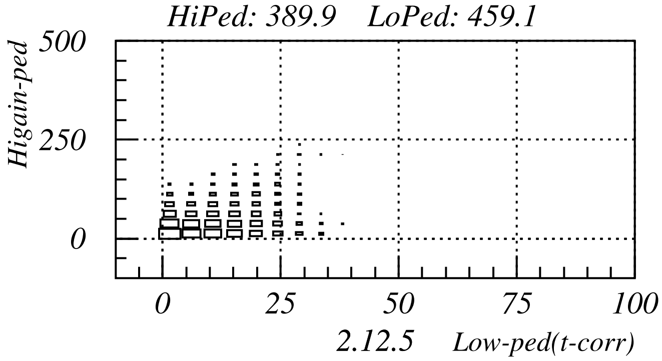

Events
Above ped.
low gain 19509
high gain 13730
ADC - pedestal
2.12.3


HiPed: 387.6 LoPed: 350.7
Higain-ped
Low-ped(t-corr)
2.12.3

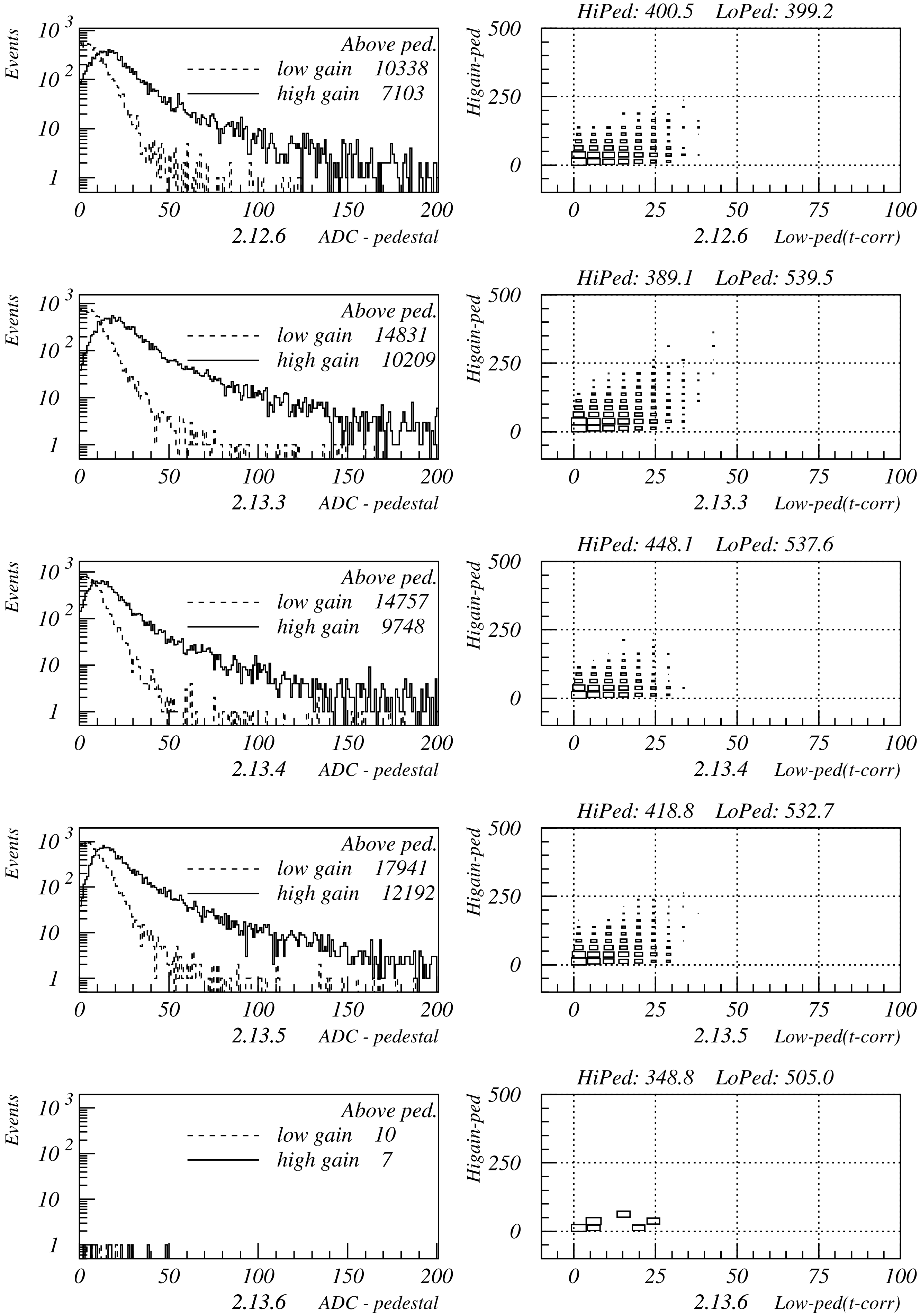

Events
Above ped.
low gain 19284
high gain 13531
ADC - pedestal
2.12.4


HiPed: 470.1 LoPed: 509.9
Higain-ped
Low-ped(t-corr)
2.12.4


Events
Above ped.
low gain 15741
high gain 10815
ADC - pedestal
2.12.5

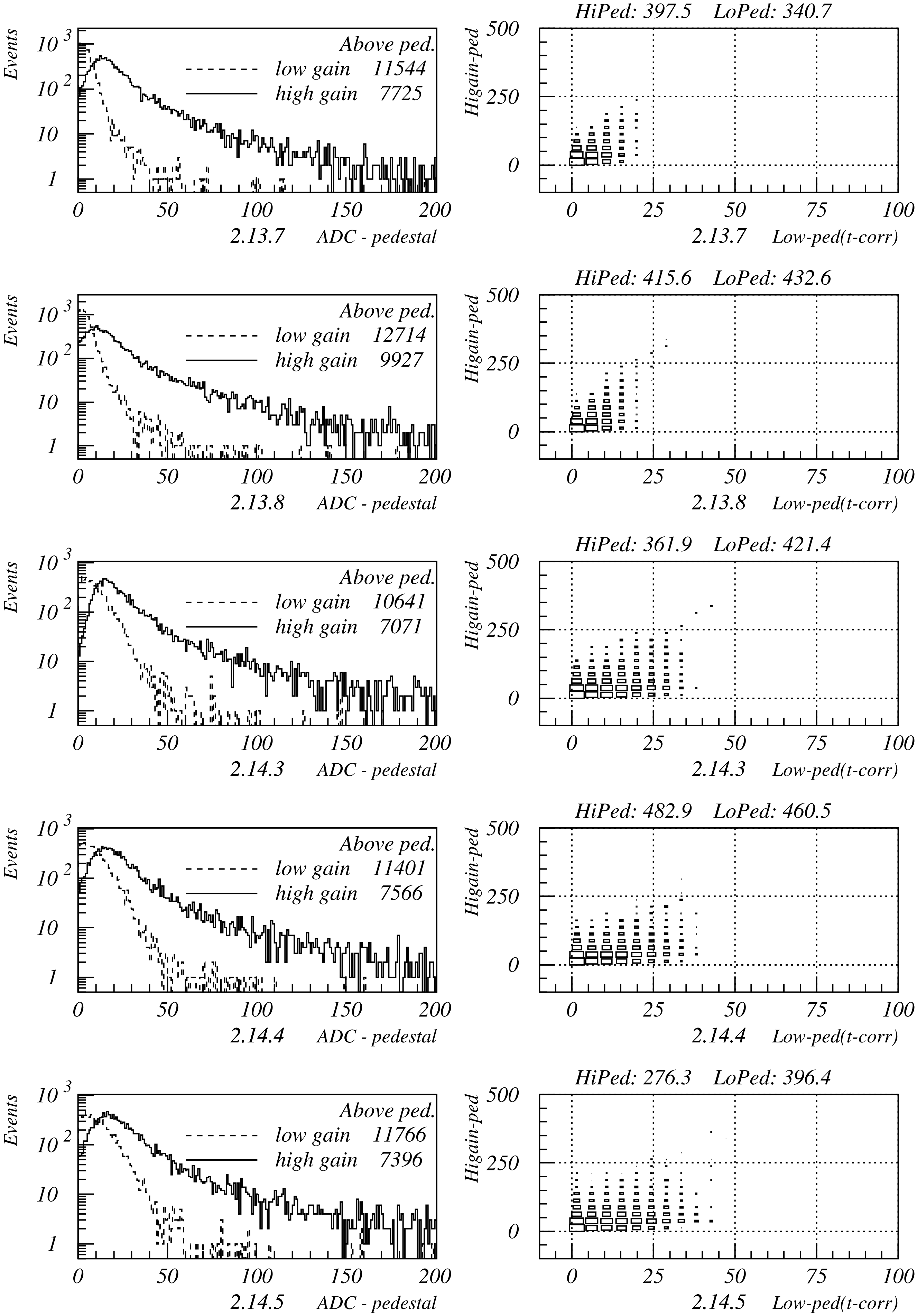

HiPed: 389.9 LoPed: 459.1
Higain-ped
Low-ped(t-corr)
2.12.5

Prod 8556.1



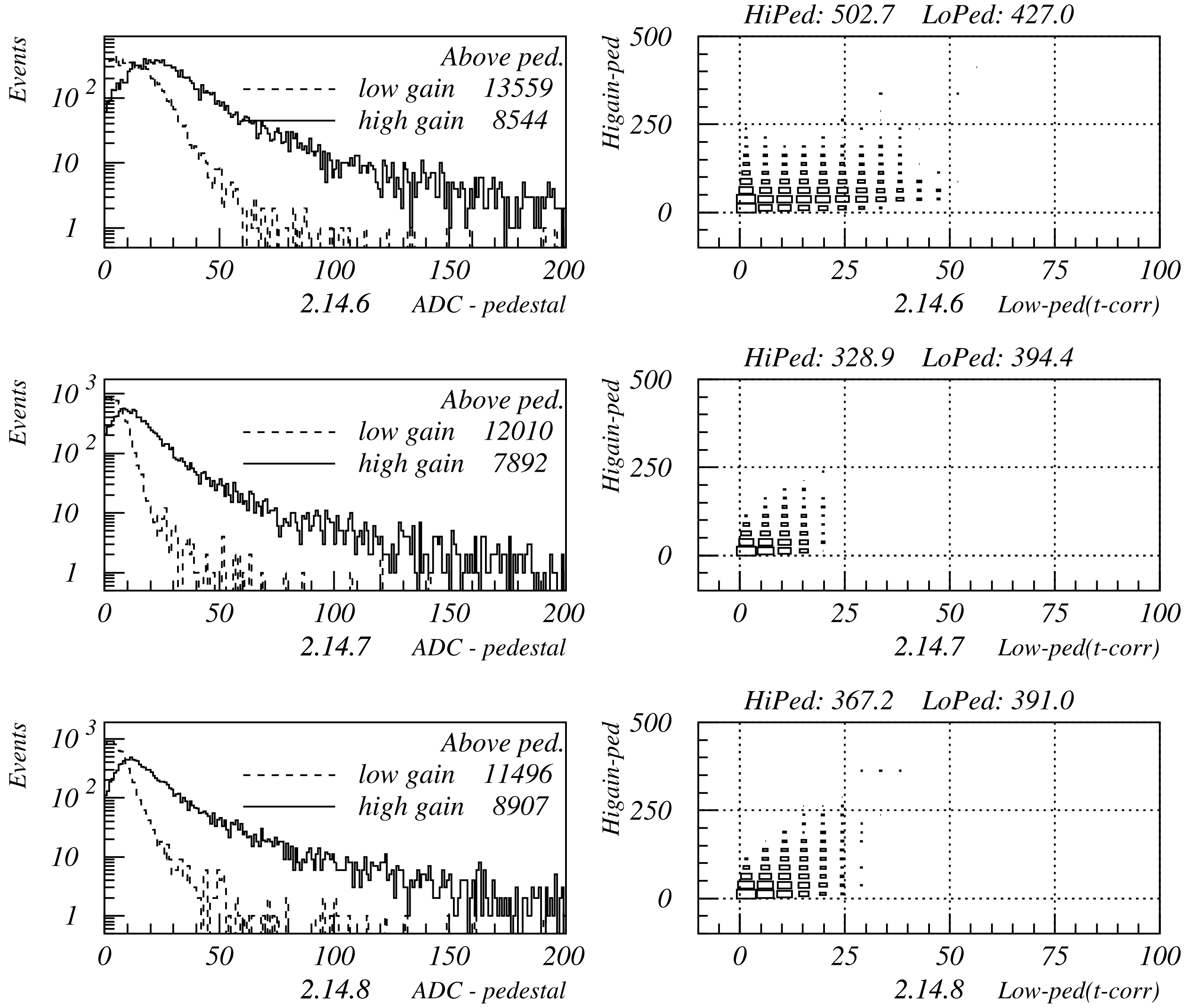
Events
Above ped.
low gain 10338
high gain 7103
2.12.6 ADC - pedestal
HiPed: 400.5 LoPed: 399.2
Higain-ped
2.12.6 Low-ped(t-corr)
Above ped.
low gain 14831
high gain 10209
2.13.3 ADC - pedestal
HiPed: 389.1 LoPed: 539.5
2.13.3 Low-ped(t-corr)
Above ped.
low gain 14757
high gain 9748
2.13.4 ADC - pedestal
HiPed: 448.1 LoPed: 537.6
2.13.4 Low-ped(t-corr)
Above ped.
low gain 17941
high gain 12192
2.13.5 ADC - pedestal
HiPed: 418.8 LoPed: 532.7
2.13.5 Low-ped(t-corr)
Above ped.
low gain 10
high gain 7
2.13.6 ADC - pedestal
HiPed: 348.8 LoPed: 505.0
2.13.6 Low-ped(t-corr)

Prod 8556.1

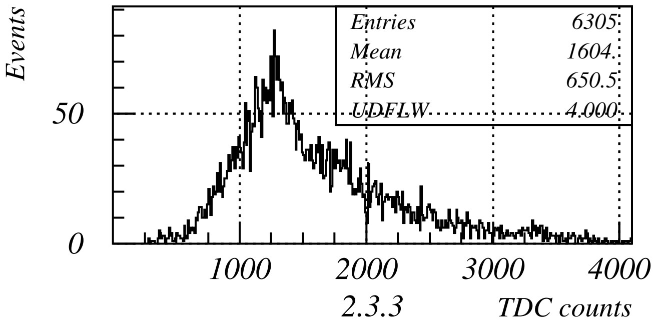


HiPed: 397.5 LoPed: 340.7
Above ped.
low gain 11544
high gain 7725
Events
Higain-ped
2.13.7 ADC - pedestal
2.13.7 Low-ped(t-corr)
HiPed: 415.6 LoPed: 432.6
Above ped.
low gain 12714
high gain 9927
2.13.8 ADC - pedestal
2.13.8 Low-ped(t-corr)
HiPed: 361.9 LoPed: 421.4
Above ped.
low gain 10641
high gain 7071
2.14.3 ADC - pedestal
2.14.3 Low-ped(t-corr)
HiPed: 482.9 LoPed: 460.5
Above ped.
low gain 11401
high gain 7566
2.14.4 ADC - pedestal
2.14.4 Low-ped(t-corr)
HiPed: 276.3 LoPed: 396.4
Above ped.
low gain 11766
high gain 7396
2.14.5 ADC - pedestal
2.14.5 Low-ped(t-corr)

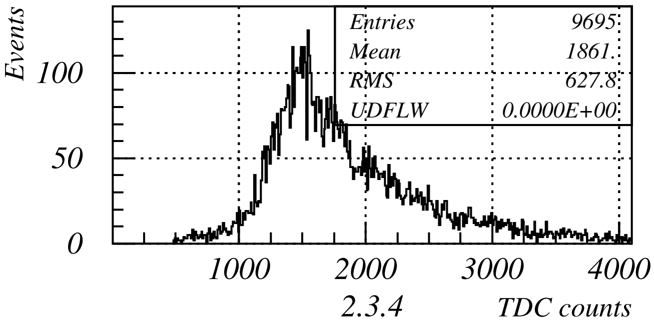
Prod 8556.1


Events
Above ped.
low gain 13559
high gain 8544
ADC - pedestal
2.14.6
HiPed: 502.7 LoPed: 427.0
Higain-ped
Low-ped(t-corr)
2.14.6
Events
Above ped.
low gain 12010
high gain 7892
ADC - pedestal
2.14.7
HiPed: 328.9 LoPed: 394.4
Higain-ped
Low-ped(t-corr)
2.14.7
Events
Above ped.
low gain 11496
high gain 8907
ADC - pedestal
2.14.8
HiPed: 367.2 LoPed: 391.0
Higain-ped
Low-ped(t-corr)
2.14.8

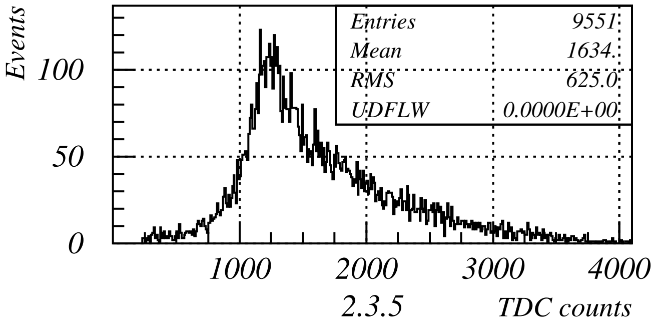
Prod 8556.1



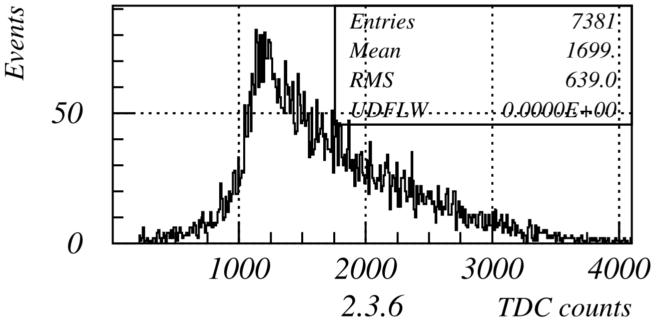
2.3.3



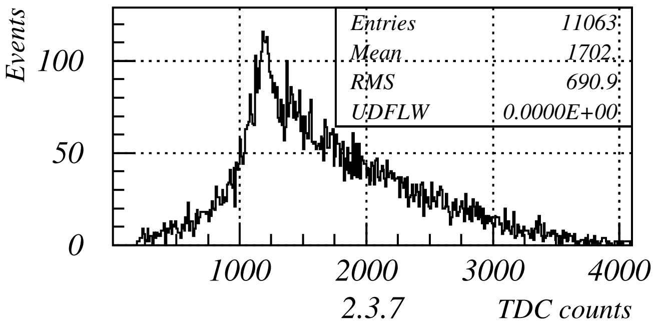
2.3.4



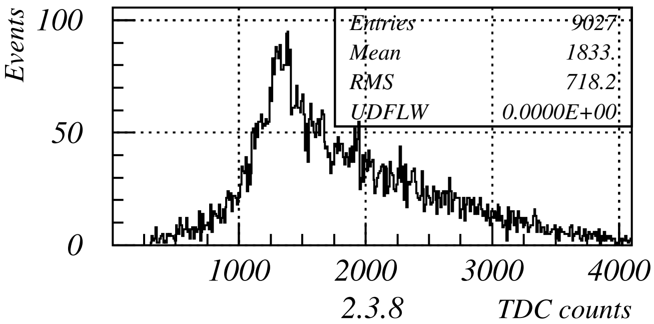
2.3.5



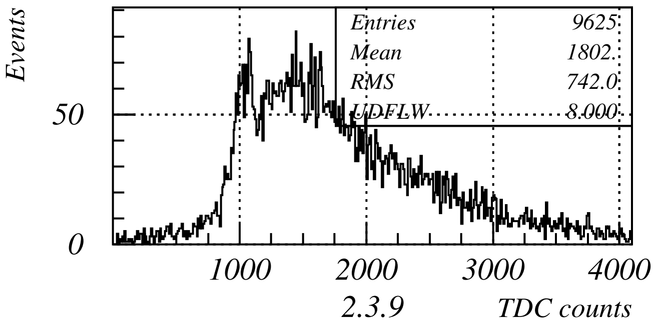
2.3.6



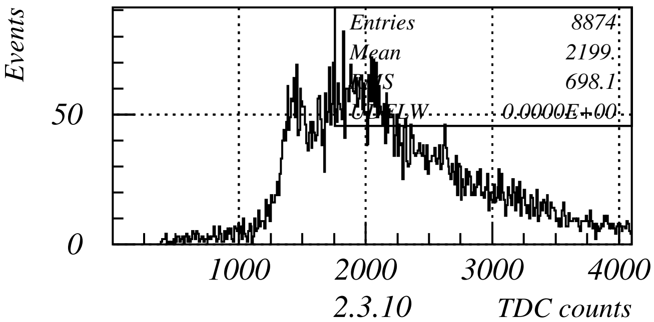
2.3.7



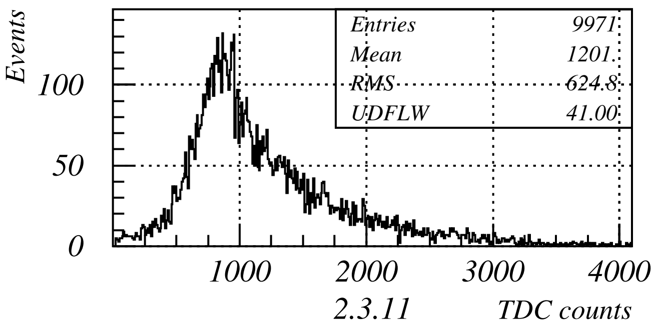
2.3.8



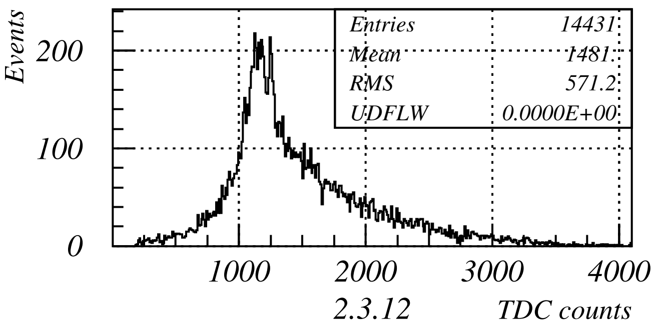
2.3.9



2.3.10

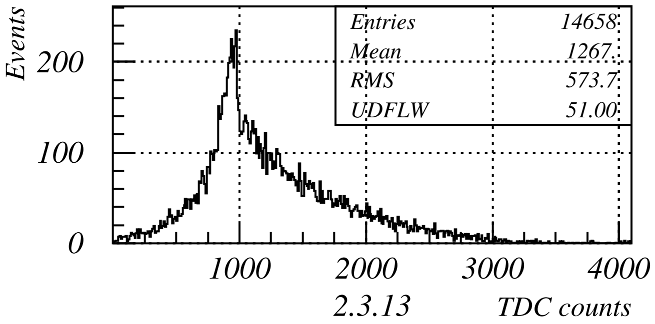


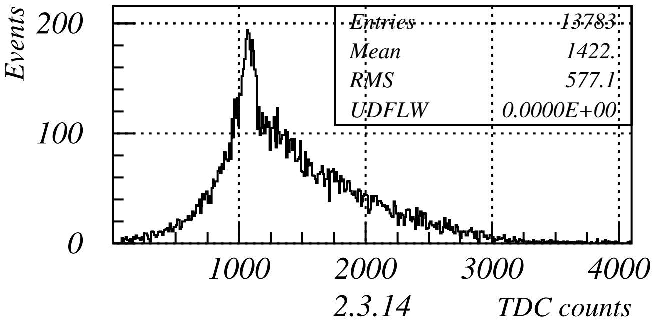
2.3.11

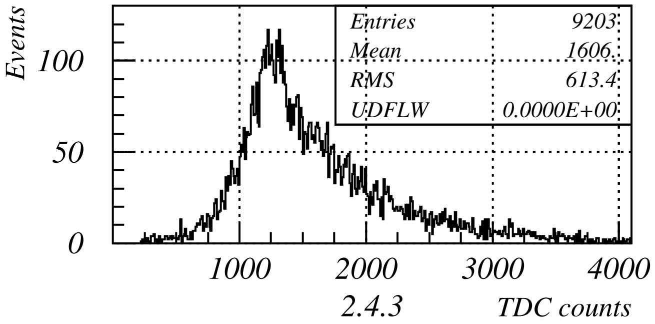


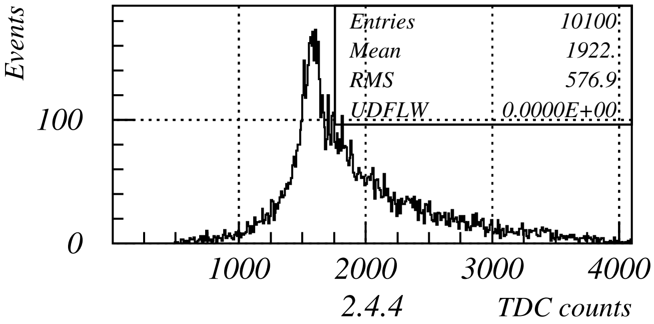
2.3.12

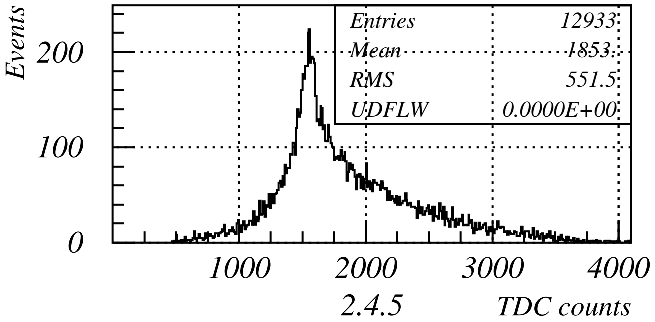
Prod 8556.1

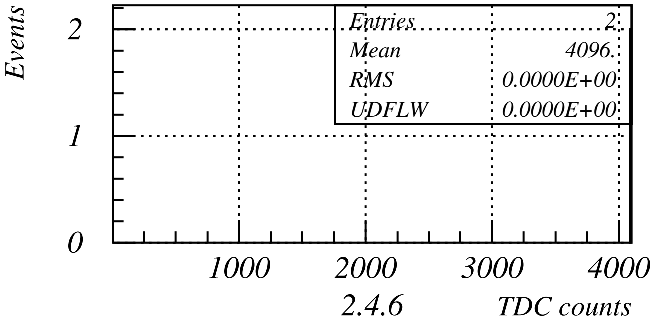

Events
Entries 14658
Mean 1267.
RMS 573.7
UDFLW 51.00
0 100 200
1000 2000 3000 4000
2.3.13
TDC counts

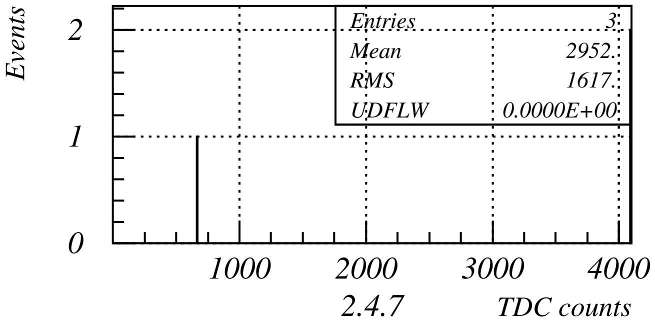

Events
Entries 13783
Mean 1422.
RMS 577.1
UDFLW 0.0000E+00
0 100 200
1000 2000 3000 4000
2.3.14
TDC counts

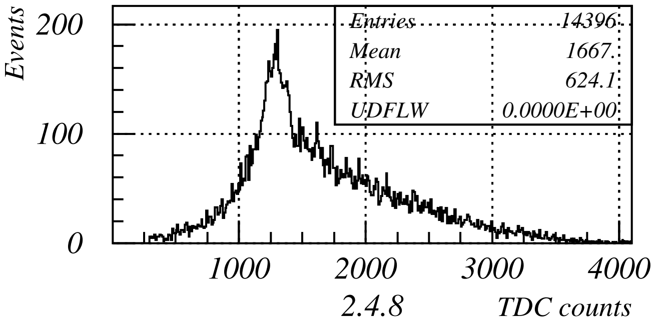

Events
Entries 9203
Mean 1606.
RMS 613.4
UDFLW 0.0000E+00
0 50 100
1000 2000 3000 4000
2.4.3
TDC counts

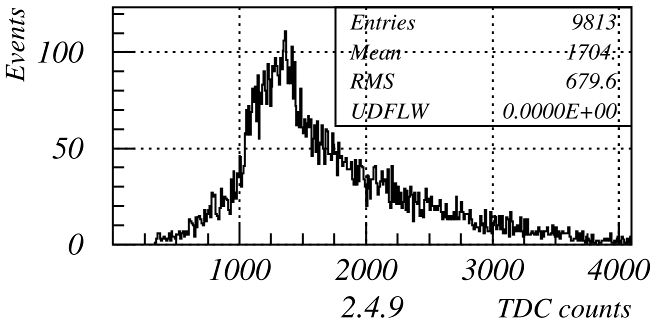

Events
Entries 10100
Mean 1922.
RMS 576.9
UDFLW 0.0000E+00
0 100
1000 2000 3000 4000
2.4.4
TDC counts

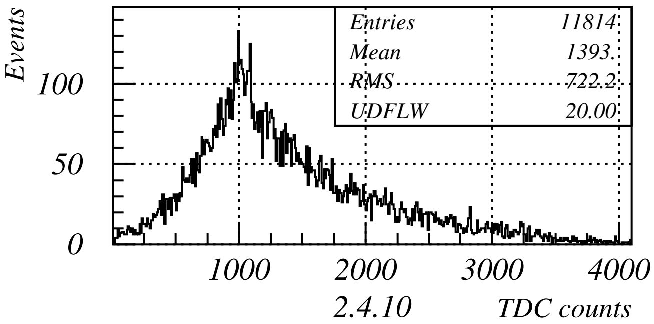

Events
Entries 12933
Mean 1853.
RMS 551.5
UDFLW 0.0000E+00
0 100 200
1000 2000 3000 4000
2.4.5
TDC counts


Events
Entries 2
Mean 4096.
RMS 0.0000E+00
UDFLW 0.0000E+00
0 1 2
1000 2000 3000 4000
2.4.6
TDC counts

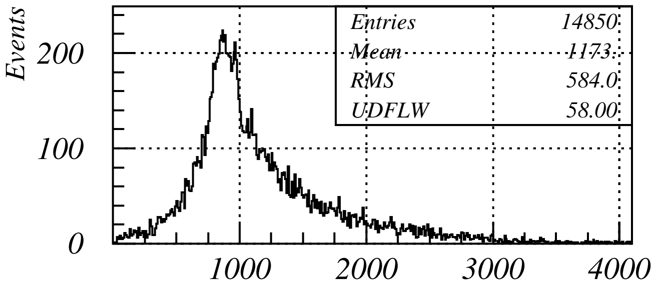

Events
Entries 3
Mean 2952.
RMS 1617.
UDFLW 0.0000E+00
0 1 2
1000 2000 3000 4000
2.4.7
TDC counts


Events
Entries 14396
Mean 1667.
RMS 624.1
UDFLW 0.0000E+00
0 100 200
1000 2000 3000 4000
2.4.8
TDC counts

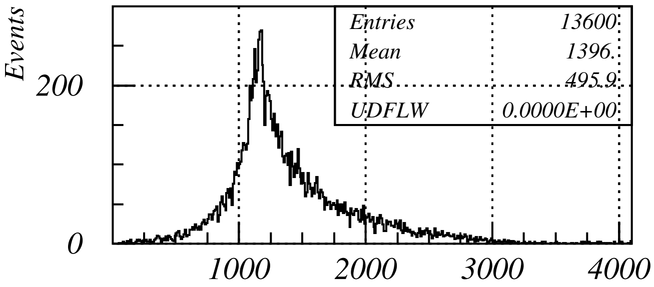

Events
Entries 9813
Mean 1704.
RMS 679.6
UDFLW 0.0000E+00
0 50 100
1000 2000 3000 4000
2.4.9
TDC counts


Events
Entries 11814
Mean 1393.
RMS 722.2
UDFLW 20.00
0 50 100
1000 2000 3000 4000
2.4.10
TDC counts

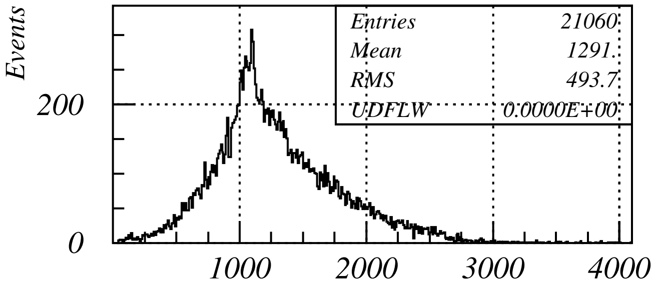
Prod 8556.1



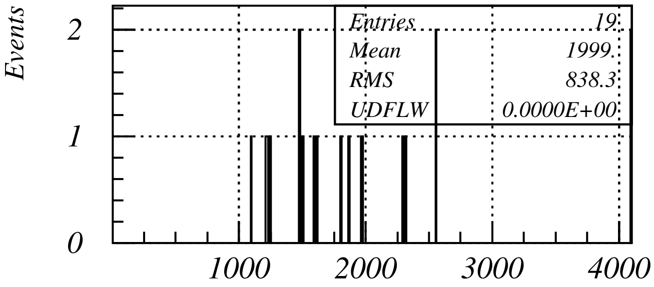
2.4.11 TDC counts



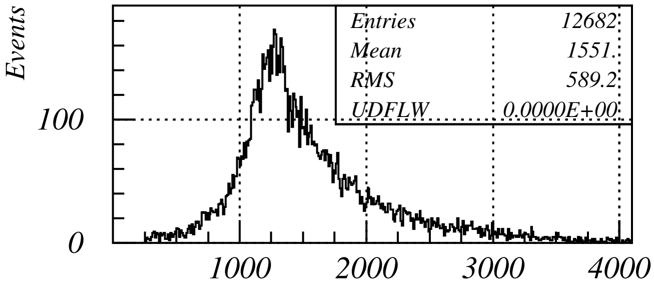
2.4.12 TDC counts



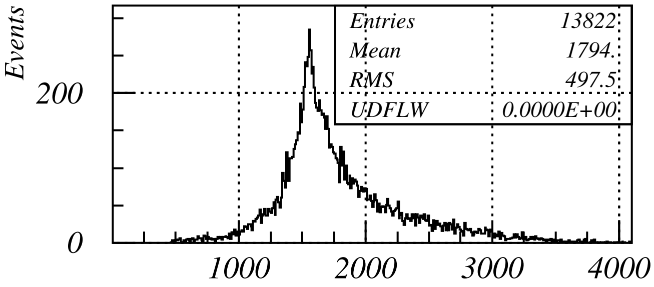
2.4.13 TDC counts



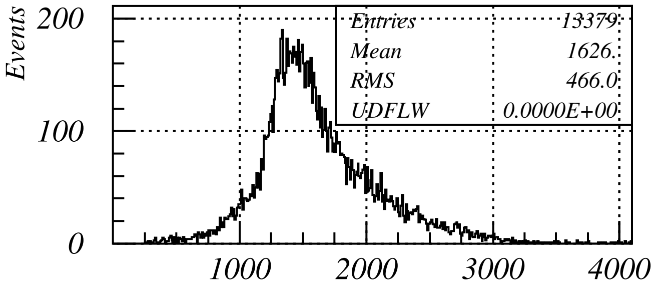
2.4.14 TDC counts



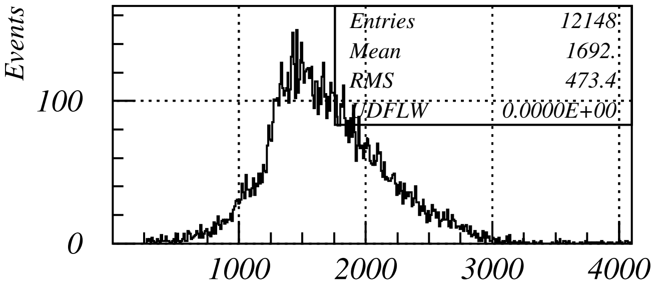
2.5.3 TDC counts



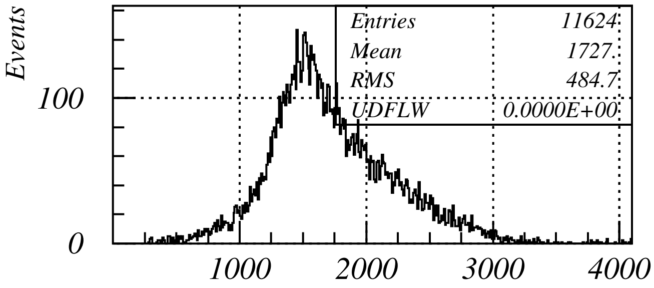
2.5.4 TDC counts



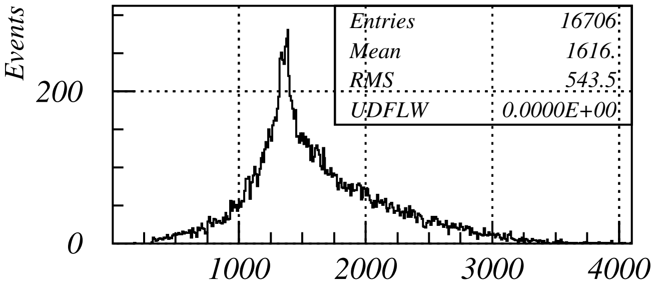
2.5.5 TDC counts



2.5.6 TDC counts

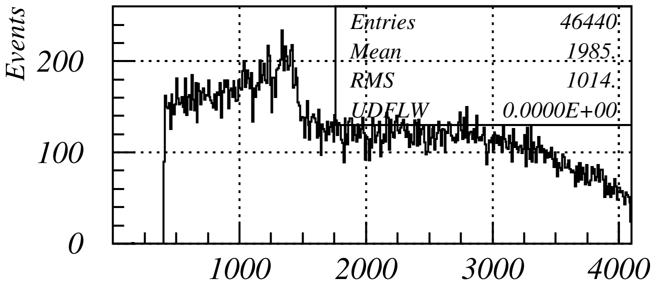


2.5.7 TDC counts



2.5.8 TDC counts

Prod 8556.1



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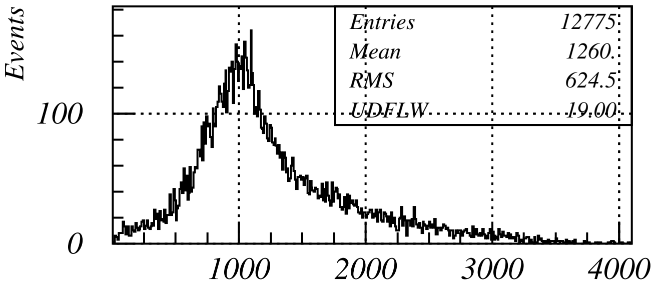

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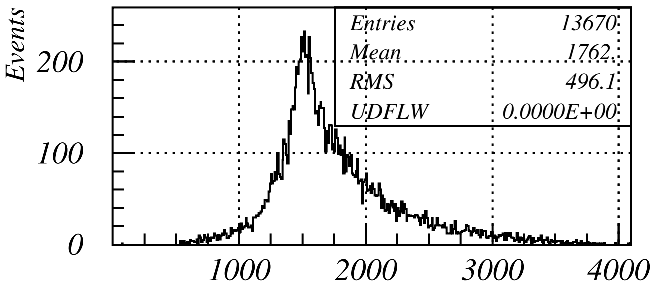

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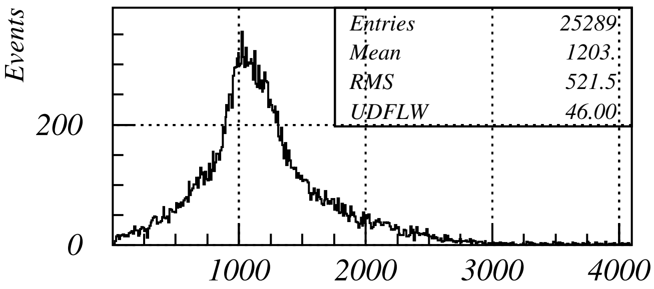

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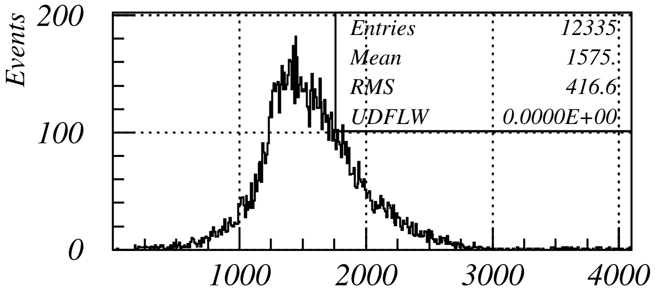

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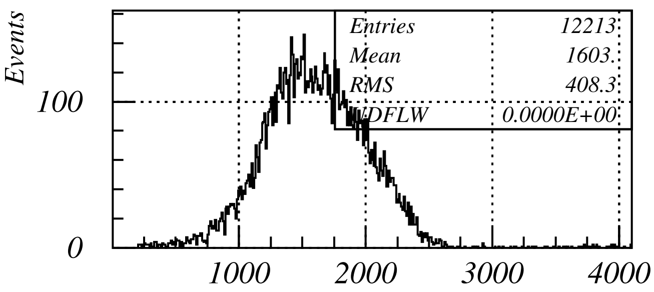

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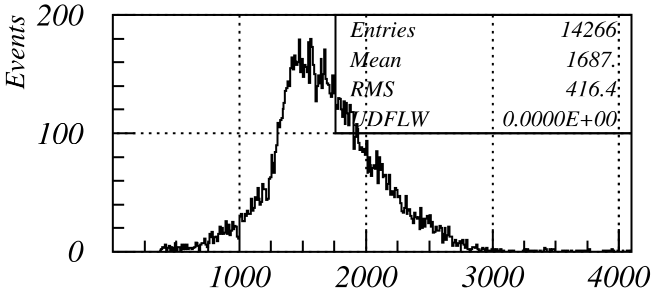

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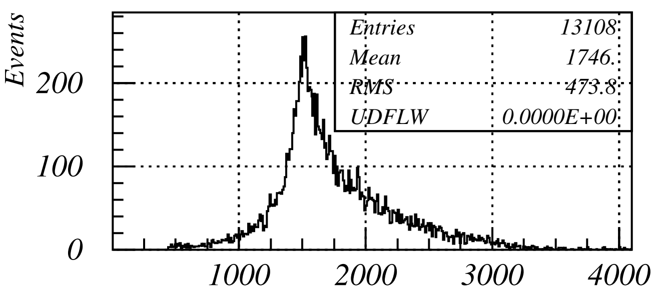

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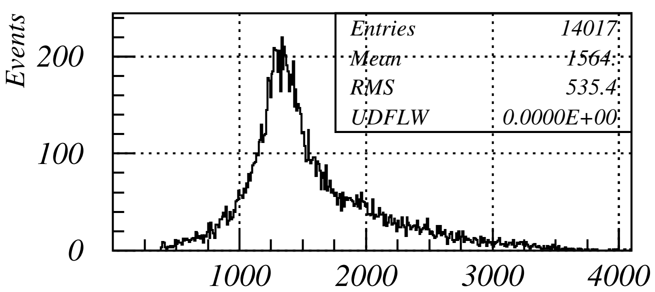

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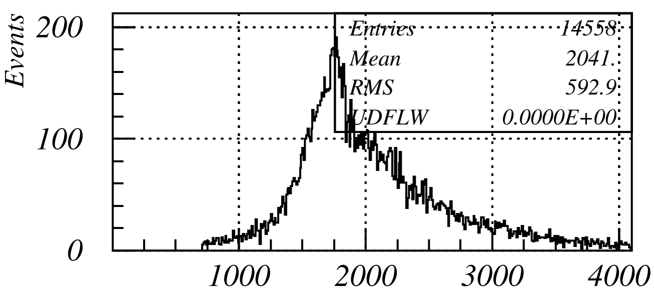
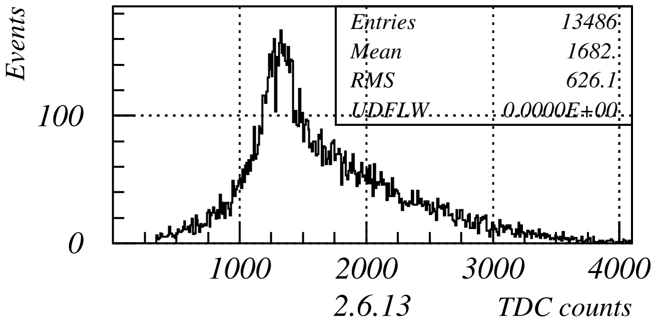


2.6.10

Prod 8556.1



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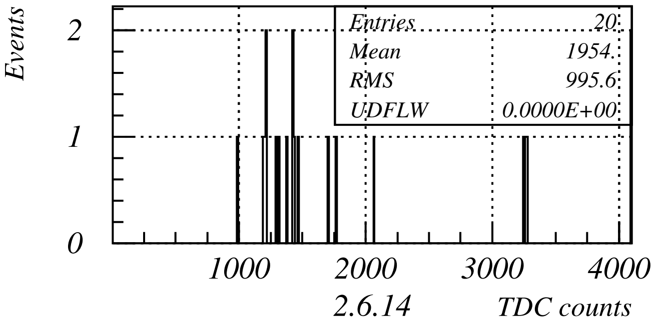

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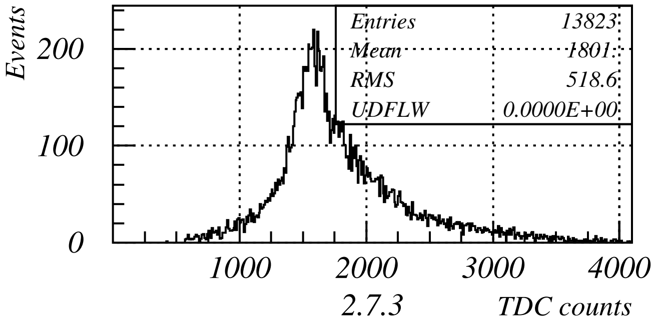

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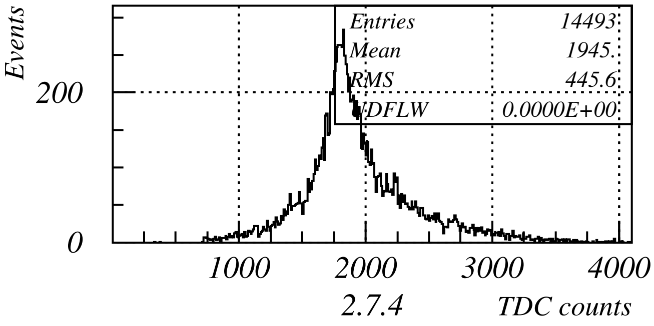

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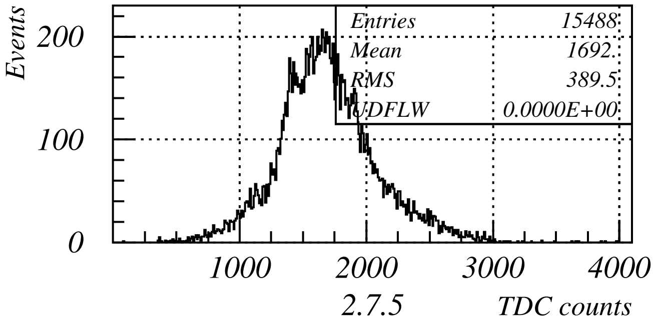

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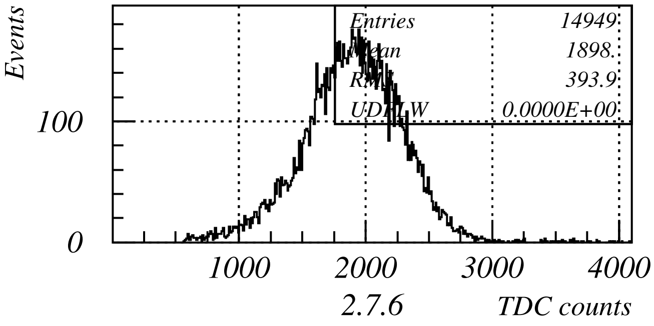

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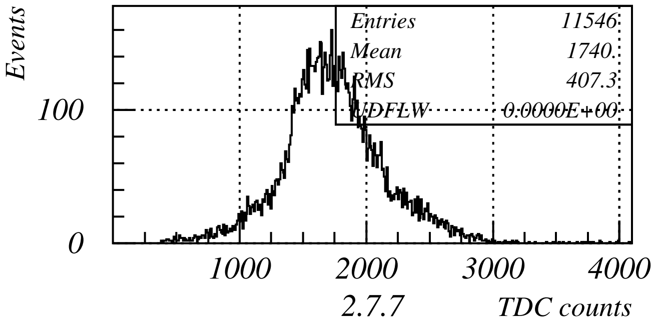

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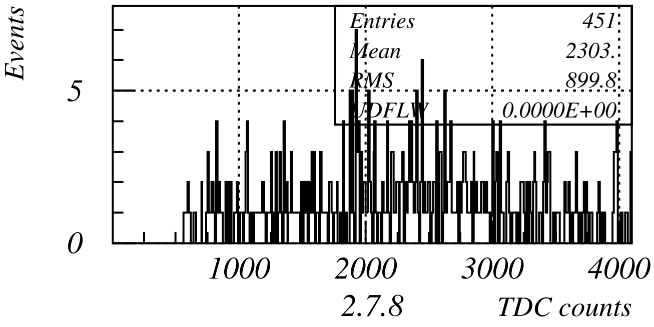

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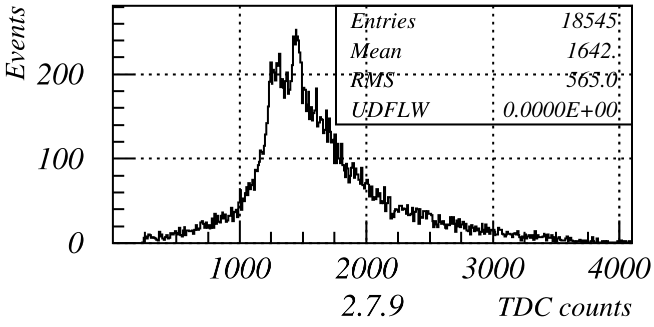

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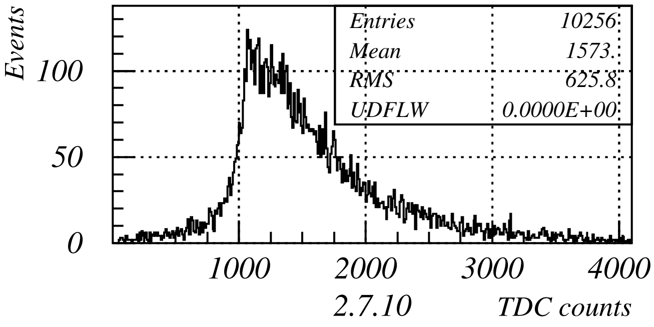

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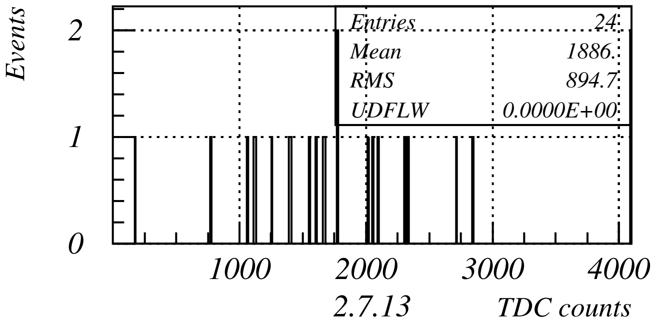
Prod 8556.1



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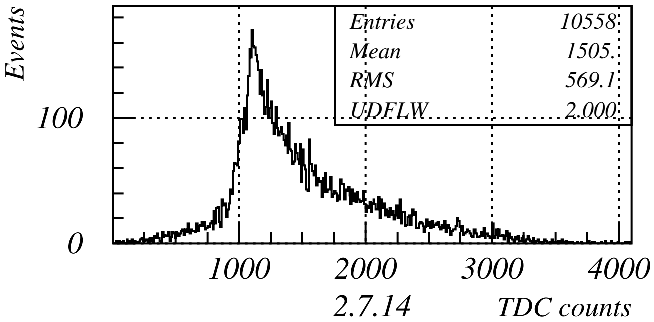

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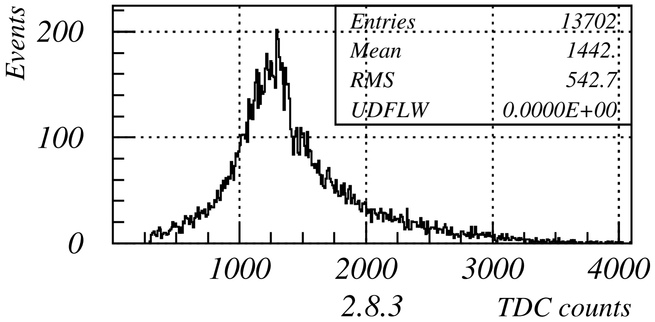

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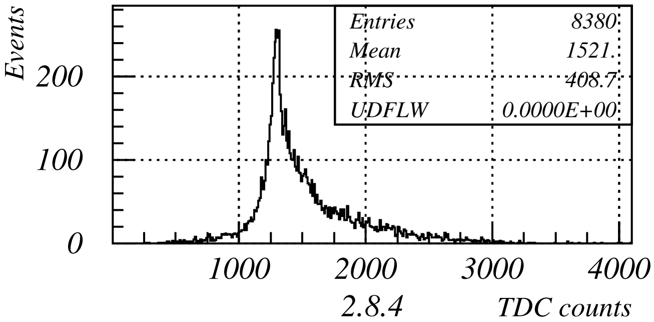

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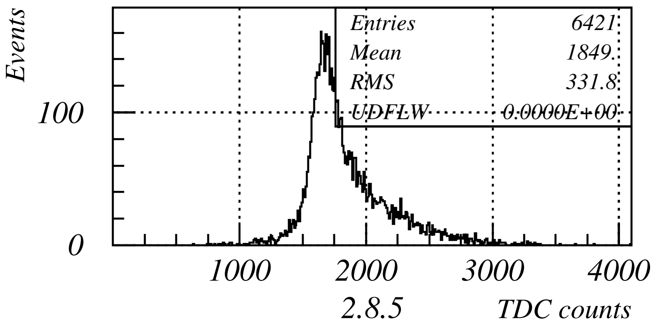

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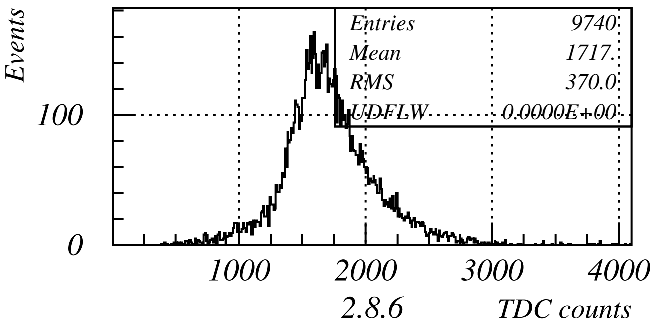

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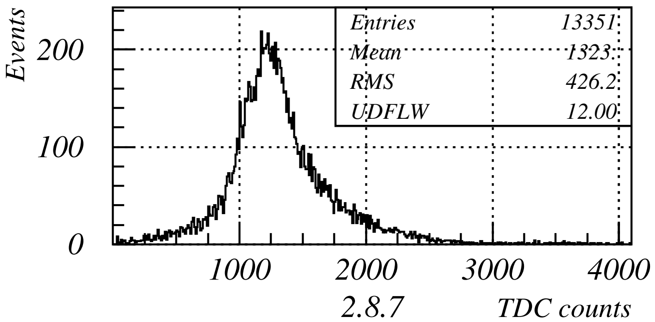

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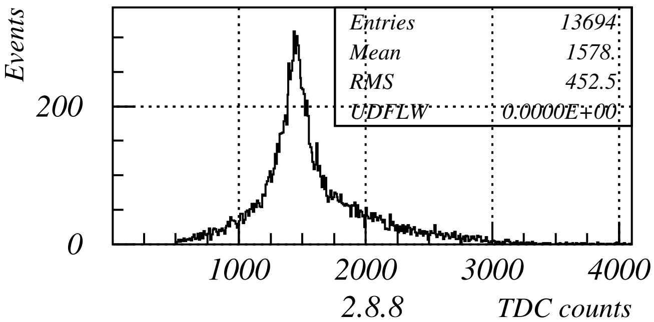

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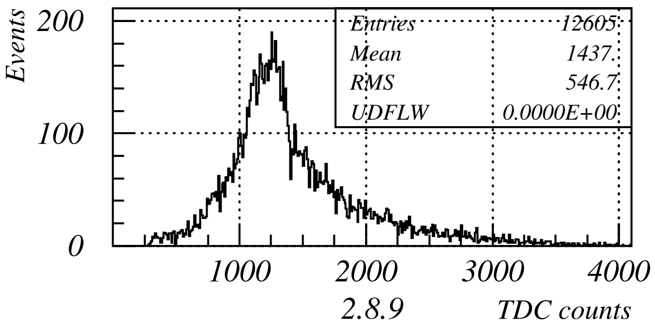

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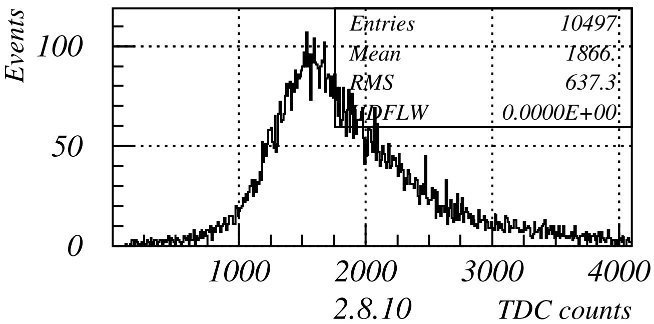

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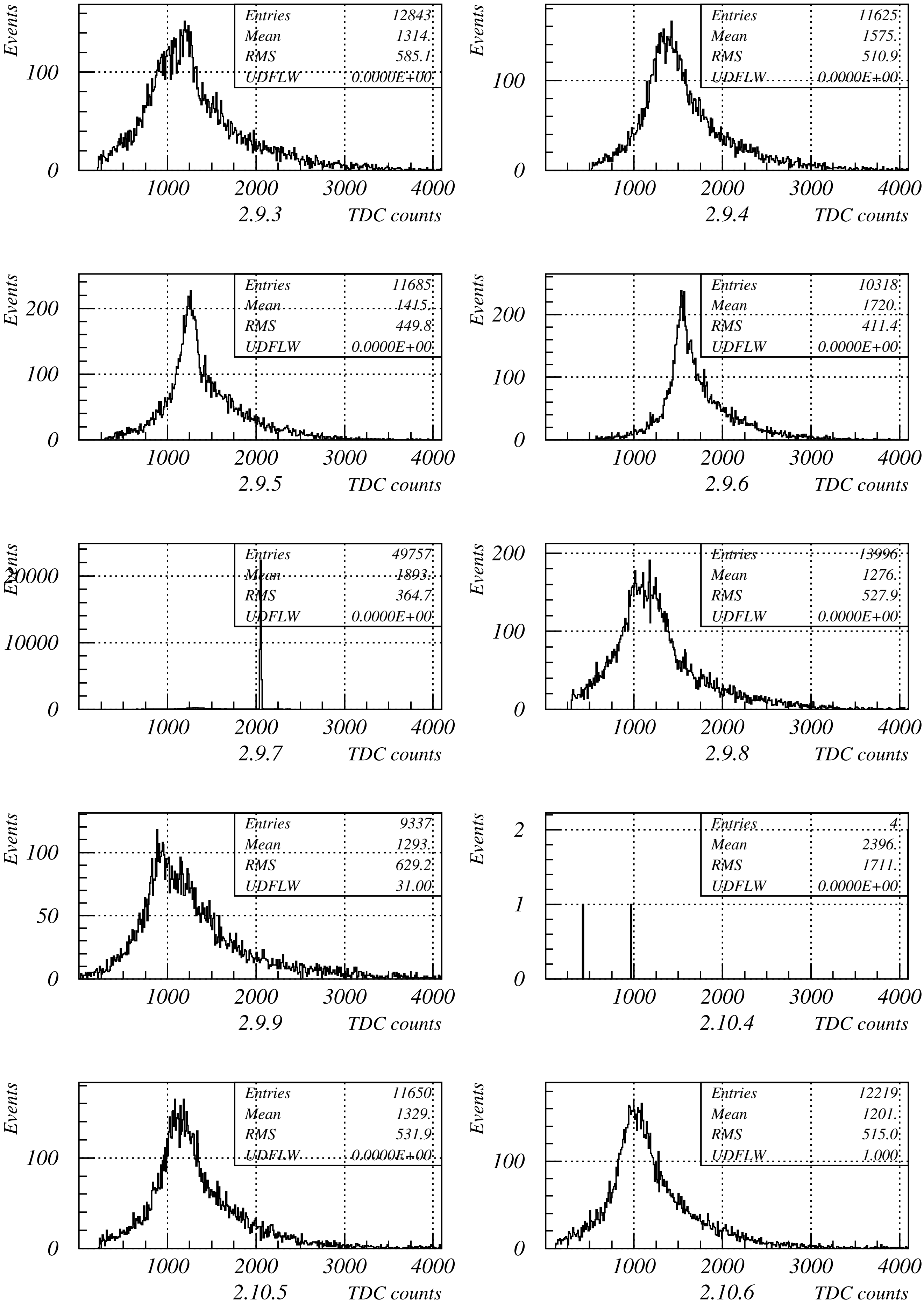
Prod 8556.1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Events
TDC counts
2.9.3
Entries 11625
Mean 1575.
RMS 510.9
UDFLW 0.0000E+00
Events
TDC counts
2.9.4
Entries 11685
Mean 1415.
RMS 449.8
UDFLW 0.0000E+00
Events
TDC counts
2.9.5
Entries 10318
Mean 1720.
RMS 411.4
UDFLW 0.0000E+00
Events
TDC counts
2.9.6
Entries 49757
Mean 1893.
RMS 364.7
UDFLW 0.0000E+00
Events
TDC counts
2.9.7
Entries 13996
Mean 1276.
RMS 527.9
UDFLW 0.0000E+00
Events
TDC counts
2.9.8
Entries 9337
Mean 1293.
RMS 629.2
UDFLW 31.00
Events
TDC counts
2.9.9
Entries 4
Mean 2396.
RMS 1711.
UDFLW 0.0000E+00
Events
TDC counts
2.10.4
Entries 11650
Mean 1329.
RMS 531.9
UDFLW 0.0000E+00
Events
TDC counts
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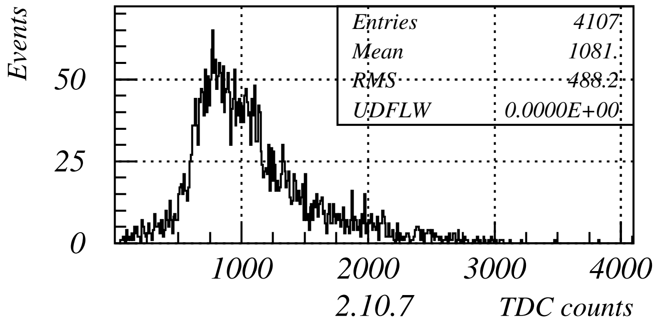
Events
TDC counts
2.10.6

Prod 8556.1



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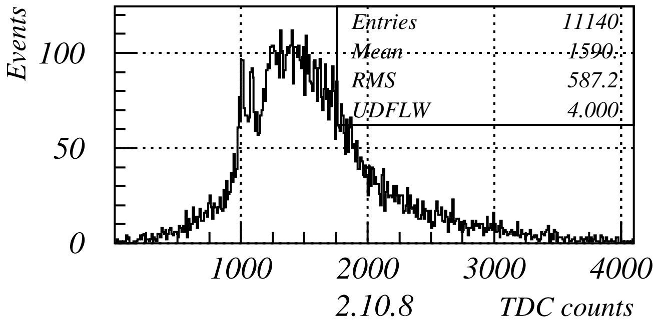

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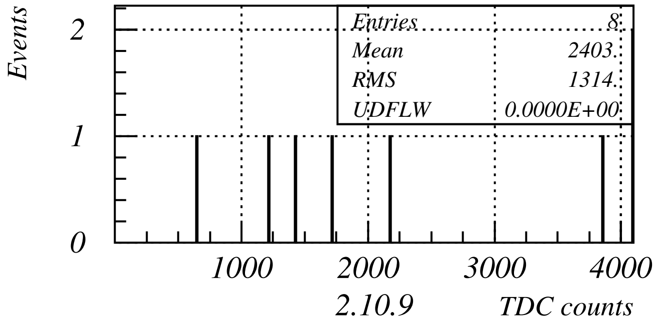

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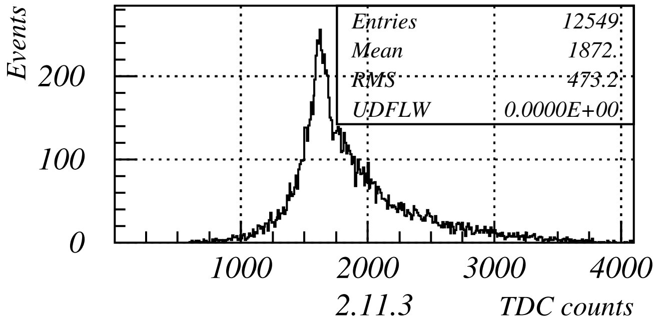

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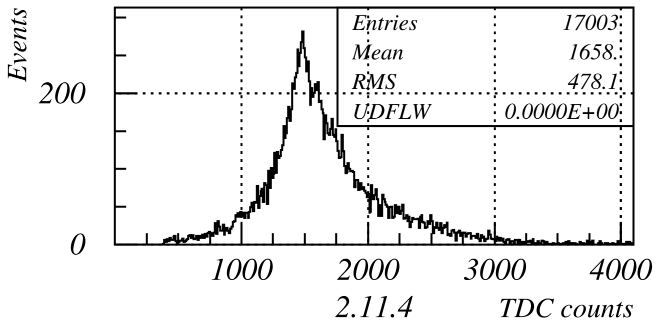

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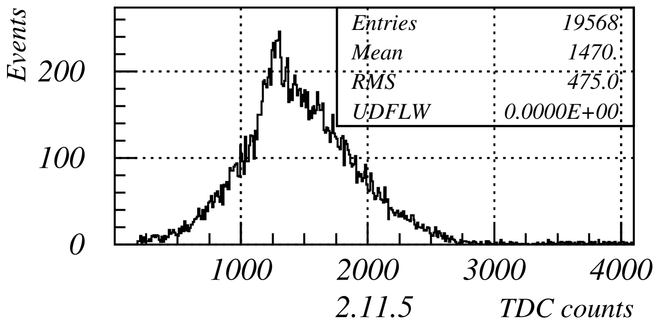

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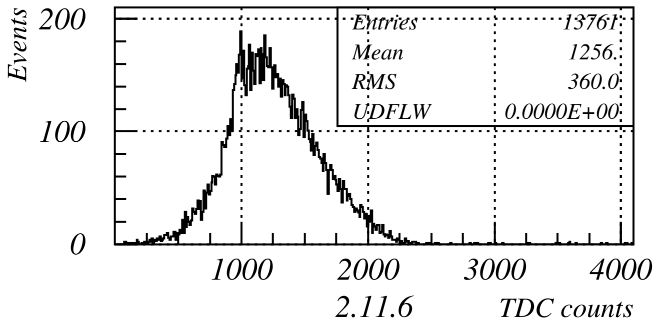

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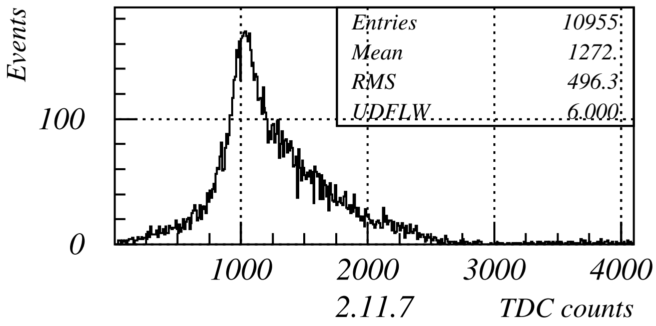

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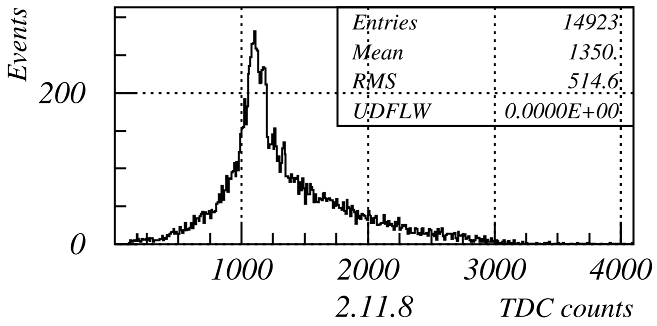

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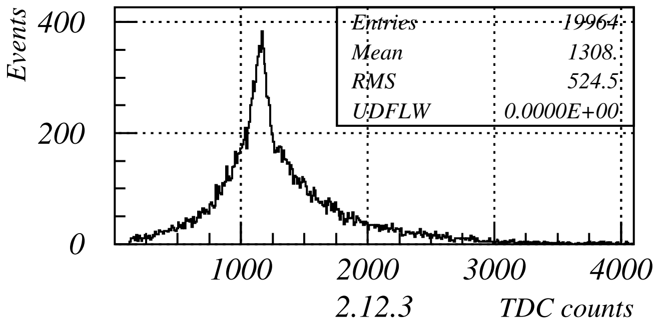

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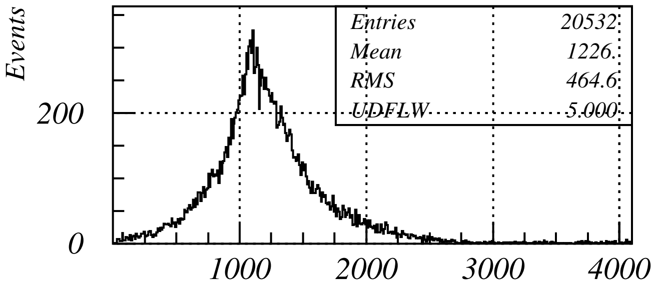
Prod 8556.1



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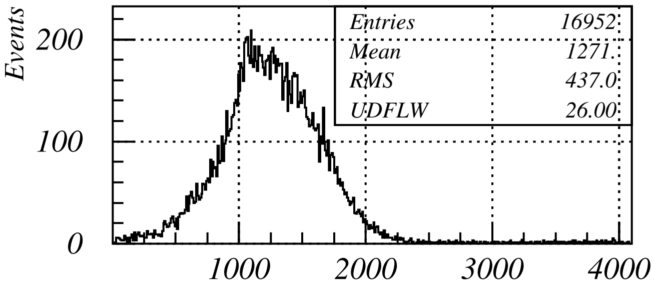

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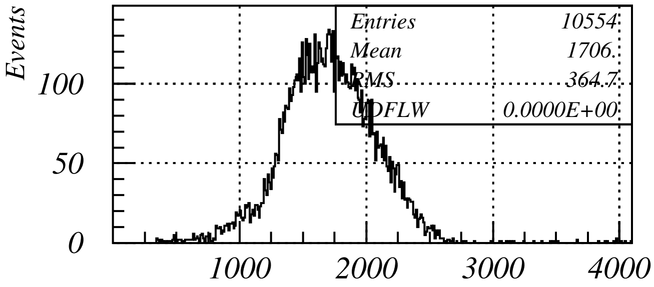

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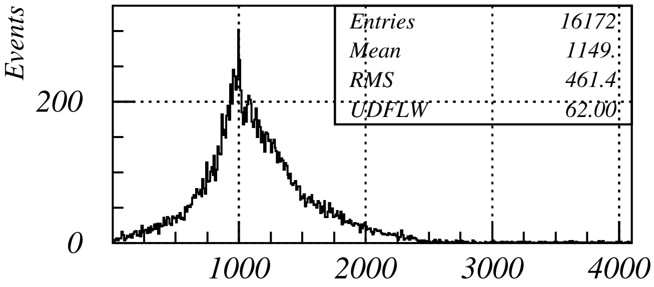

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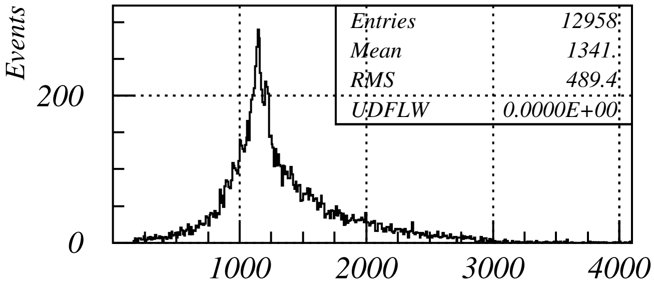

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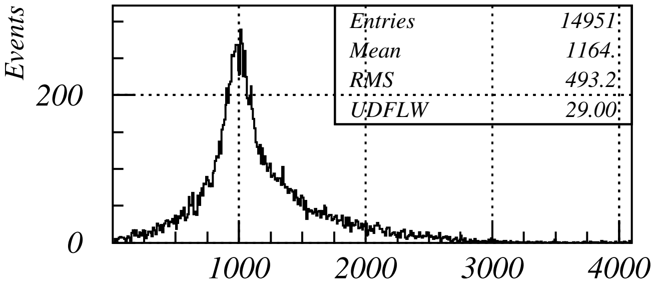

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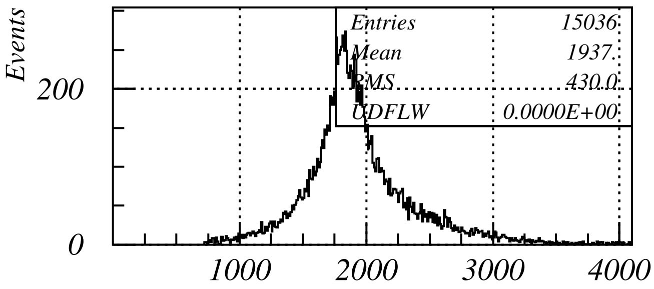

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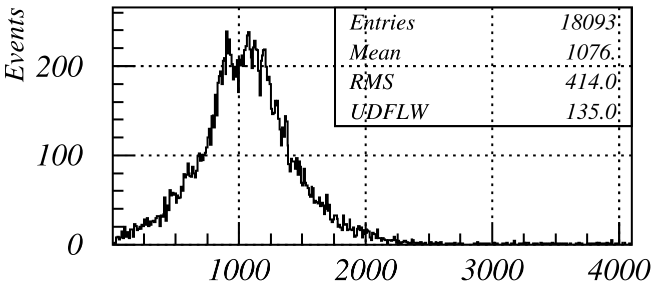

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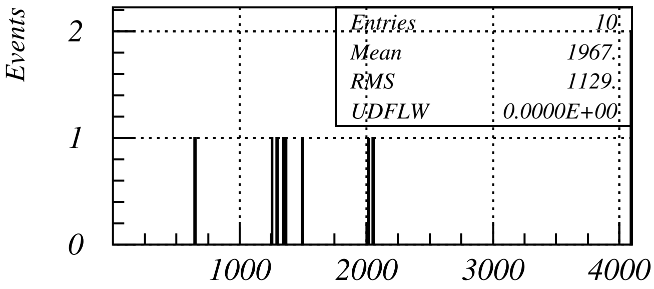

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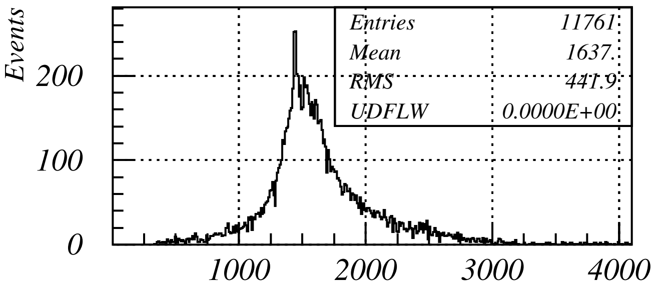

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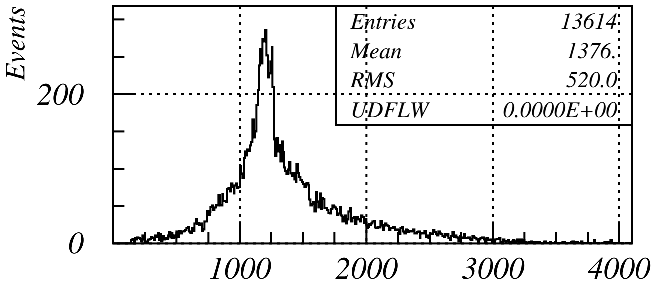
Prod 8556.1



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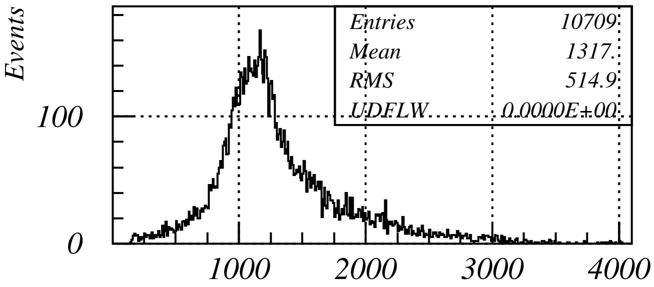

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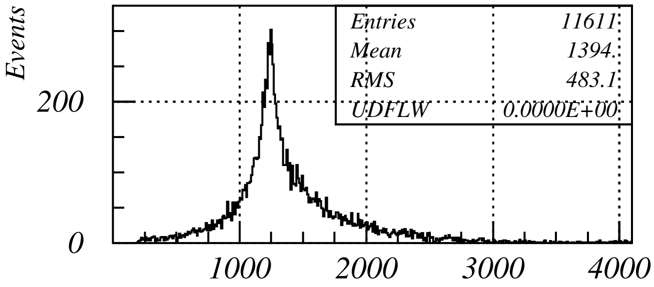

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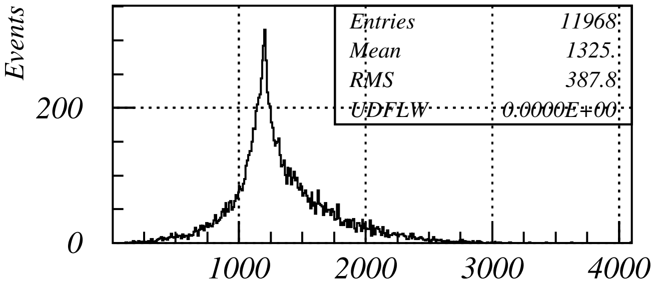

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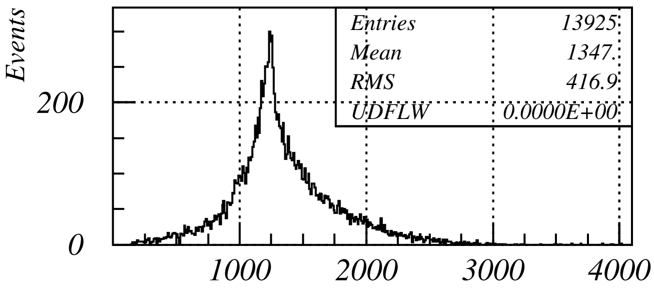

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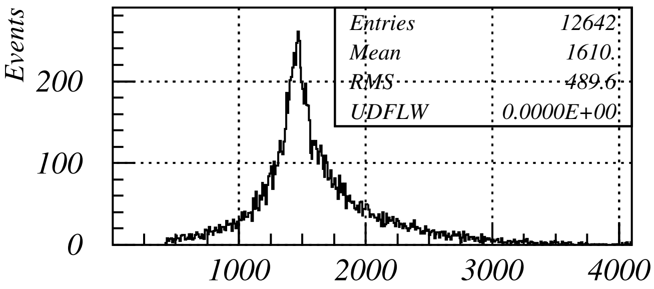
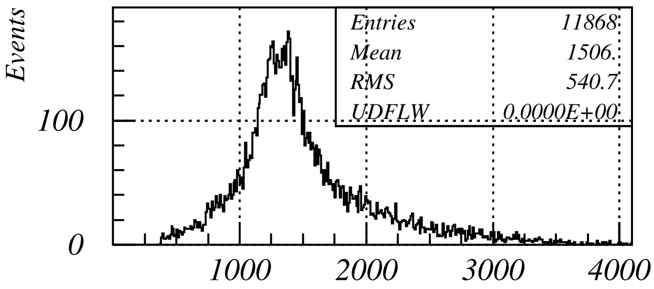


2.14.7



2.14.8