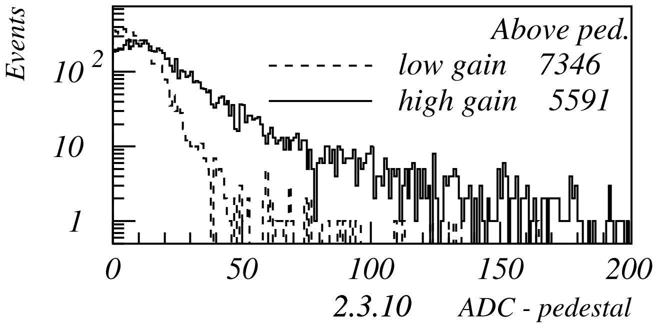
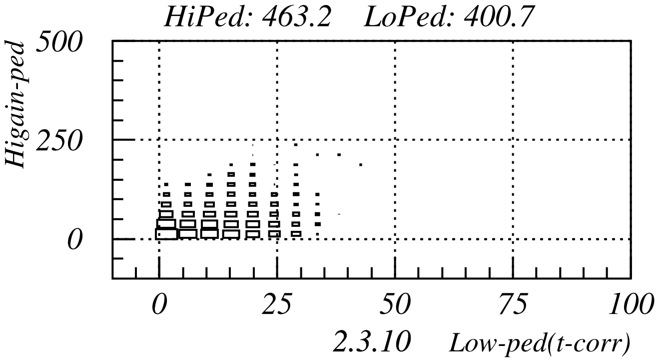
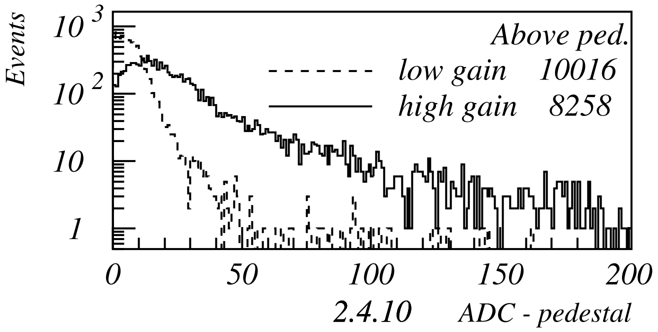
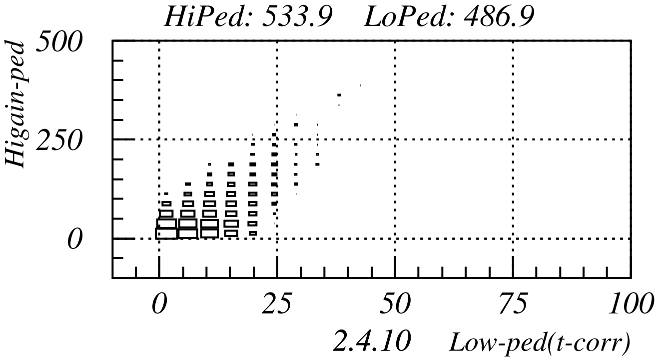
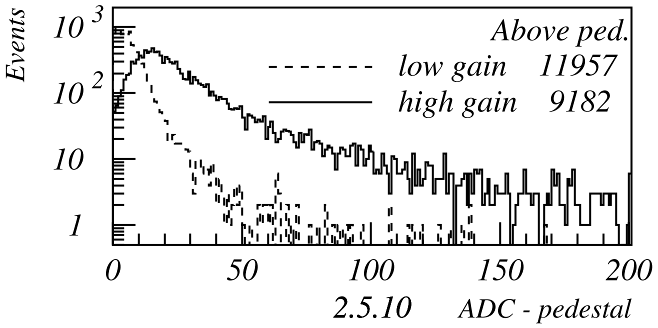
Prod 8598.1

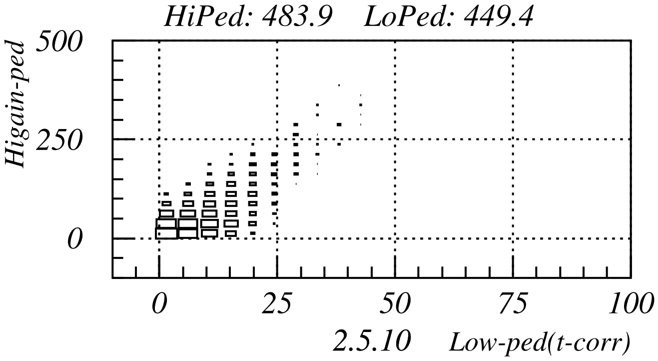

Events
Above ped.
low gain 7346
high gain 5591
2.3.10
ADC - pedestal

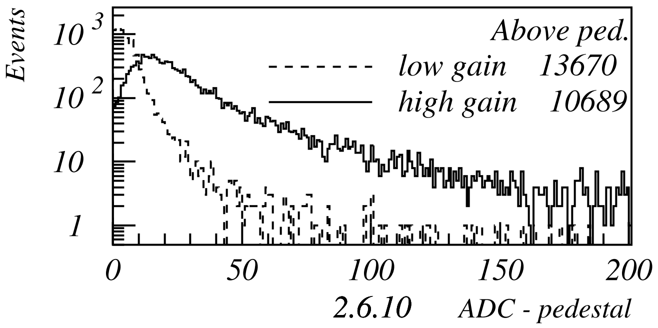

HiPed: 463.2 LoPed: 400.7
Higain-ped
2.3.10
Low-ped(t-corr)

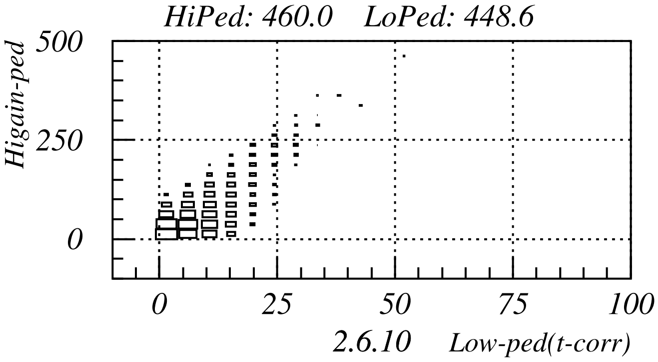

Events
Above ped.
low gain 10016
high gain 8258
2.4.10
ADC - pedestal

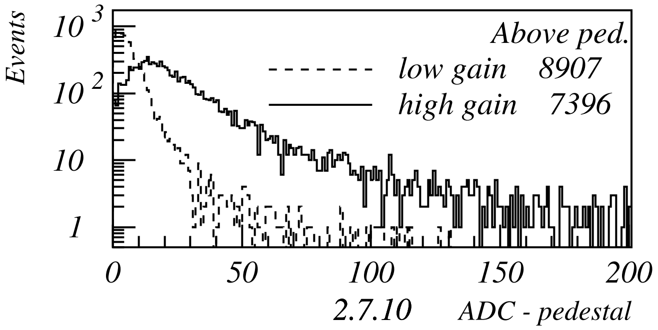

HiPed: 533.9 LoPed: 486.9
Higain-ped
2.4.10
Low-ped(t-corr)

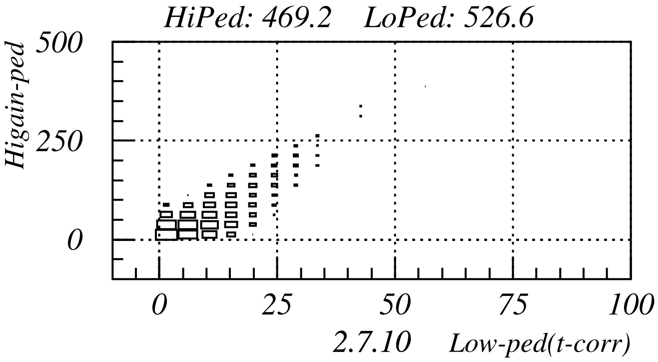

Events
Above ped.
low gain 11957
high gain 9182
2.5.10
ADC - pedestal


HiPed: 483.9 LoPed: 449.4
Higain-ped
2.5.10
Low-ped(t-corr)

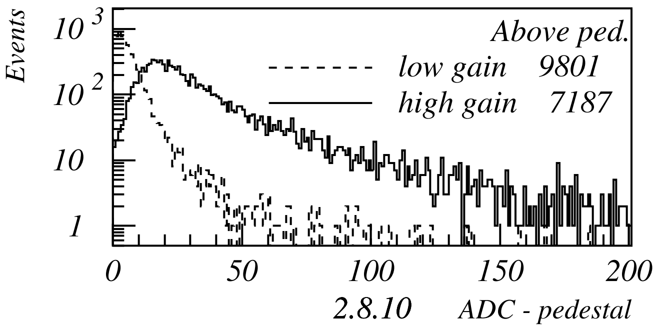

Events
Above ped.
low gain 13670
high gain 10689
2.6.10
ADC - pedestal

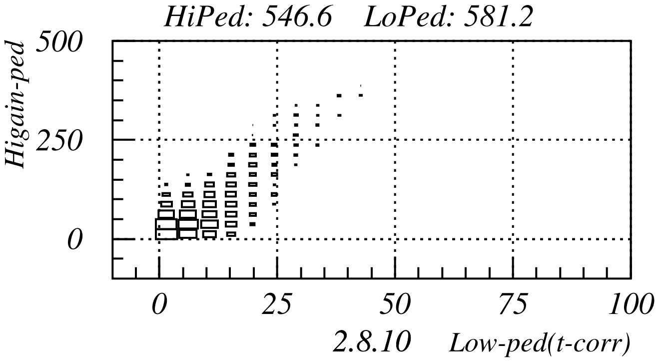

HiPed: 460.0 LoPed: 448.6
Higain-ped
2.6.10
Low-ped(t-corr)

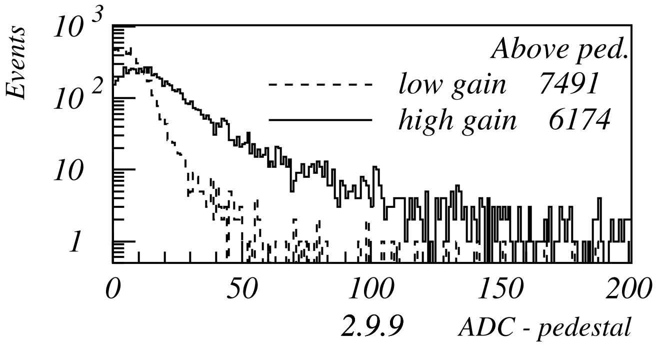

Events
Above ped.
low gain 8907
high gain 7396
2.7.10
ADC - pedestal

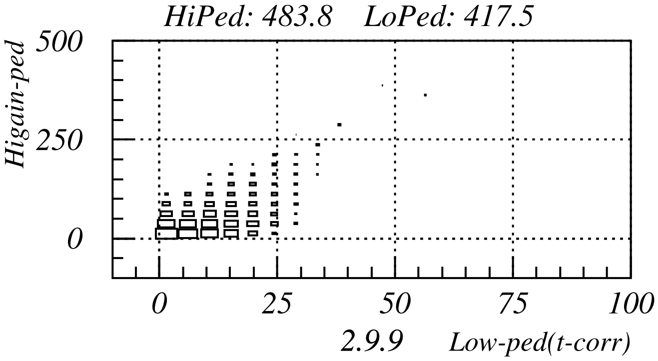

HiPed: 469.2 LoPed: 526.6
Higain-ped
2.7.10
Low-ped(t-corr)

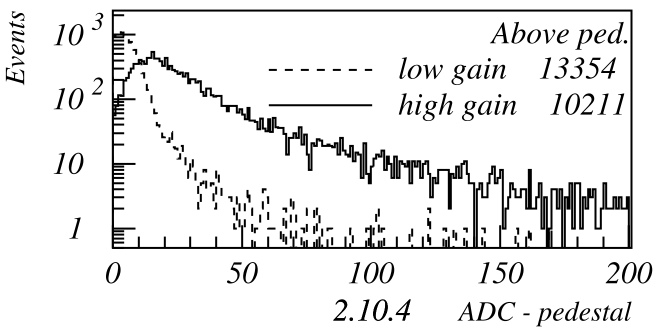
Prod 8598.1

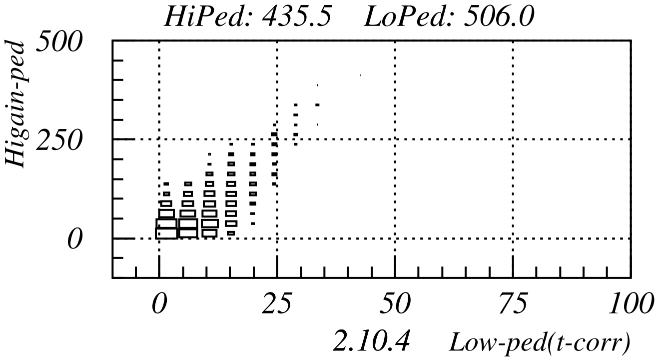

Events
Above ped.
low gain 9801
high gain 7187
ADC - pedestal
2.8.10

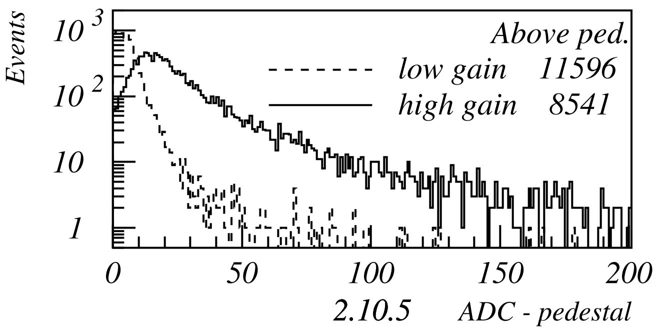

HiPed: 546.6 LoPed: 581.2
Higain-ped
Low-ped(t-corr)
2.8.10

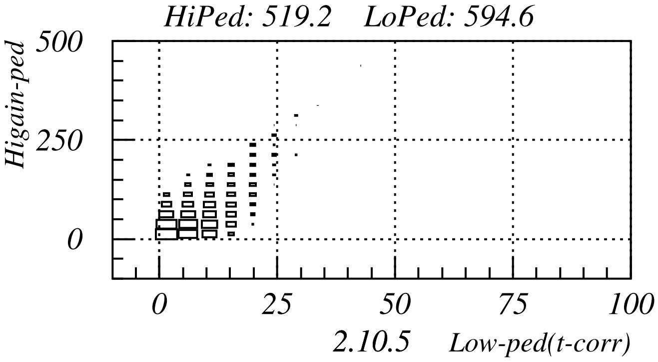

Events
Above ped.
low gain 7491
high gain 6174
ADC - pedestal
2.9.9

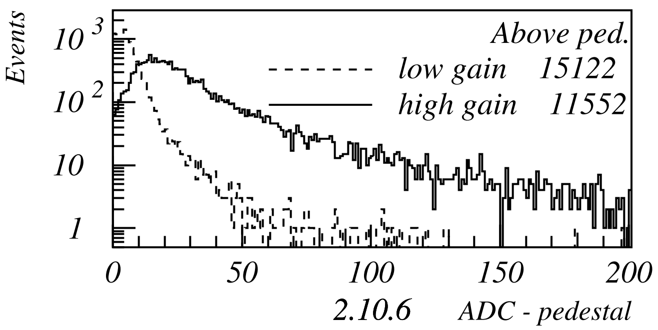

HiPed: 483.8 LoPed: 417.5
Higain-ped
Low-ped(t-corr)
2.9.9

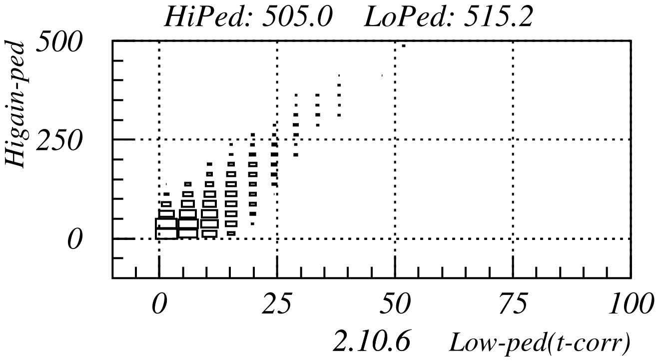

Events
Above ped.
low gain 13354
high gain 10211
ADC - pedestal
2.10.4


HiPed: 435.5 LoPed: 506.0
Higain-ped
Low-ped(t-corr)
2.10.4

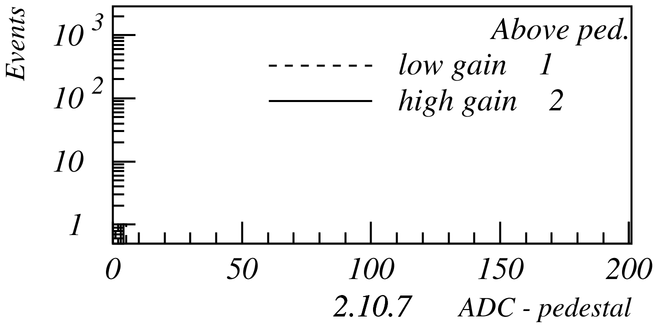

Events
Above ped.
low gain 11596
high gain 8541
ADC - pedestal
2.10.5


HiPed: 519.2 LoPed: 594.6
Higain-ped
Low-ped(t-corr)
2.10.5

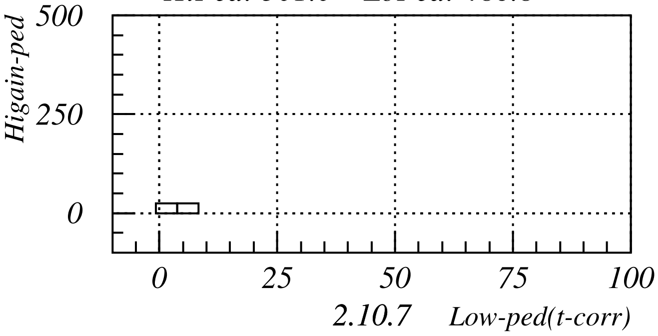

Events
Above ped.
low gain 15122
high gain 11552
ADC - pedestal
2.10.6

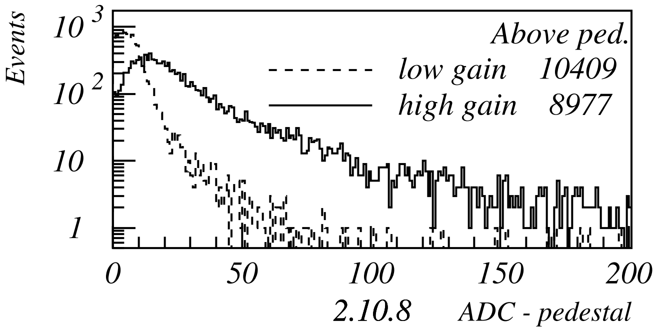

HiPed: 505.0 LoPed: 515.2
Higain-ped
Low-ped(t-corr)
2.10.6

Prod 8598.1

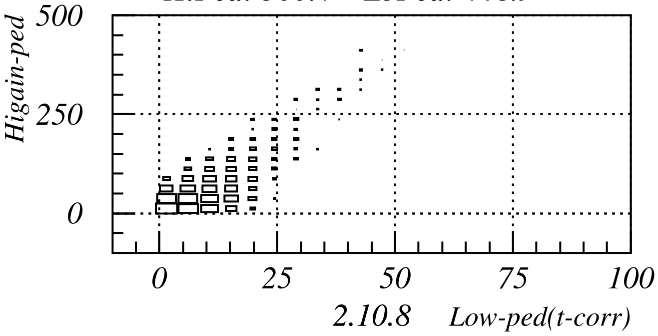


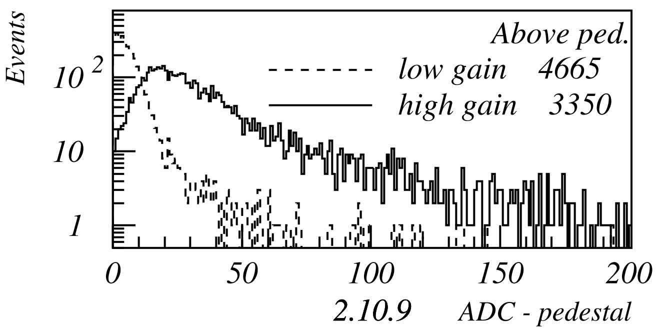
HiPed: 501.0 LoPed: 486.8



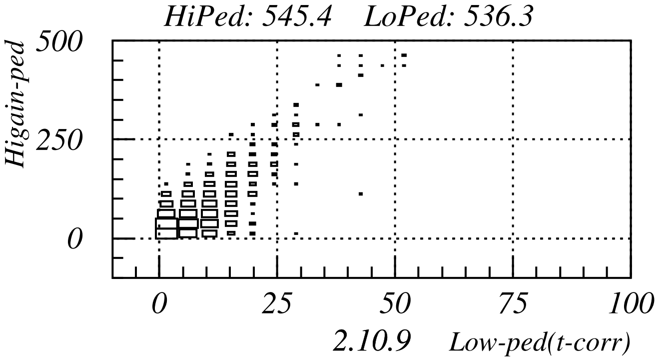


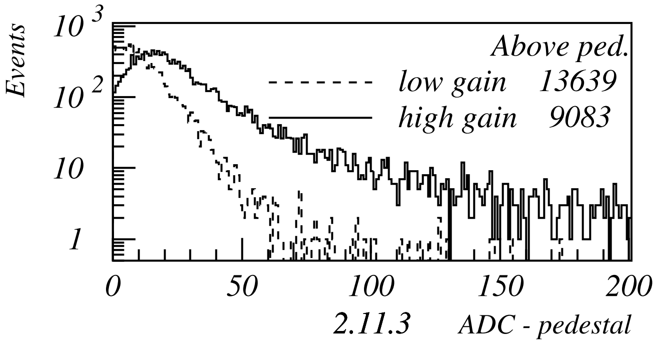
HiPed: 500.4 LoPed: 448.9



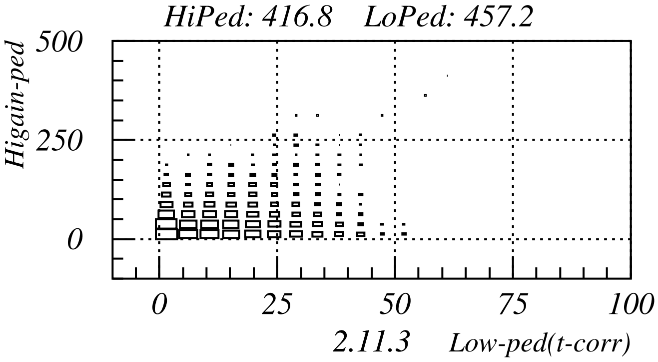


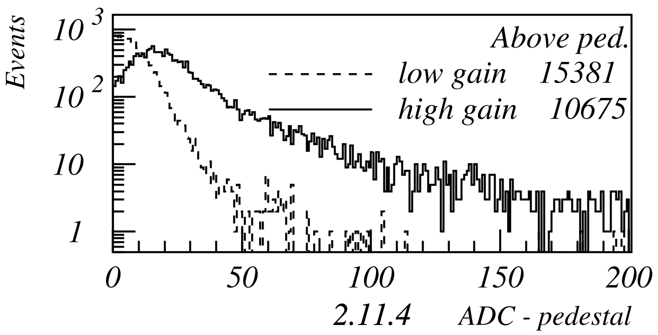
HiPed: 545.4 LoPed: 536.3



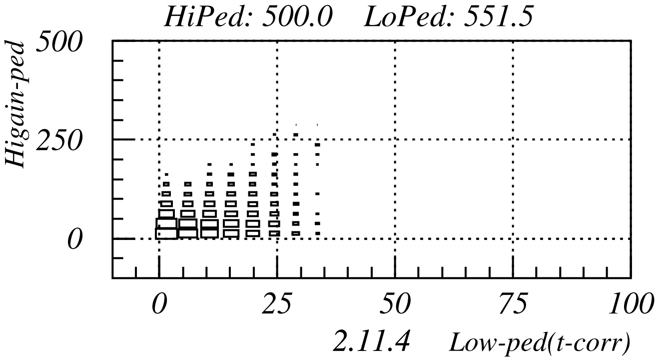


HiPed: 416.8 LoPed: 457.2

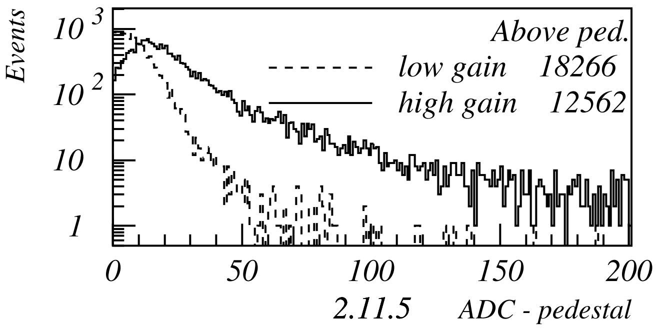




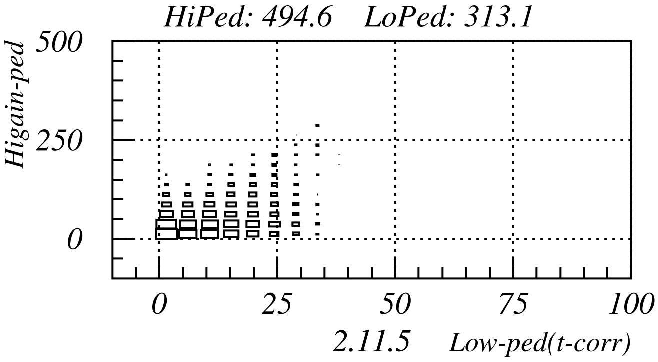
HiPed: 500.0 LoPed: 551.5



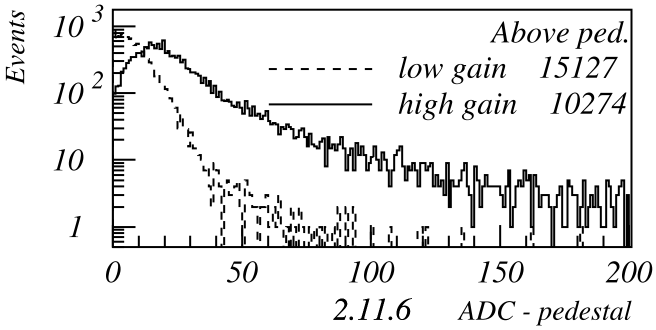
Prod 8598.1



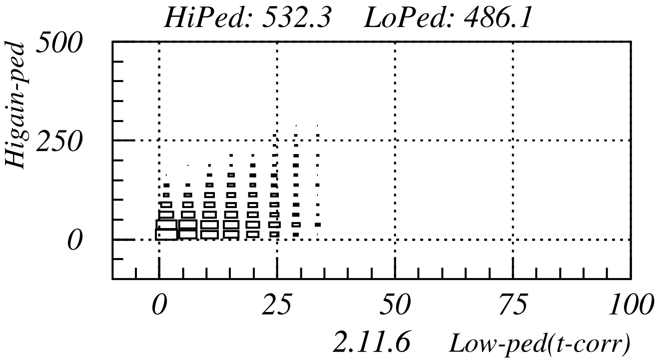
Events
Above ped.
low gain 18266
high gain 12562
ADC - pedestal
2.11.5



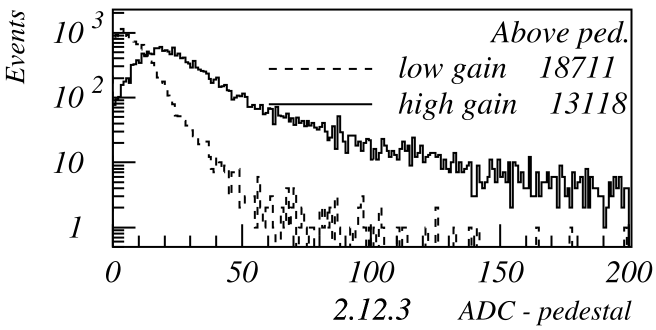
HiPed: 494.6 LoPed: 313.1
Higain-ped
Low-ped(t-corr)
2.11.5



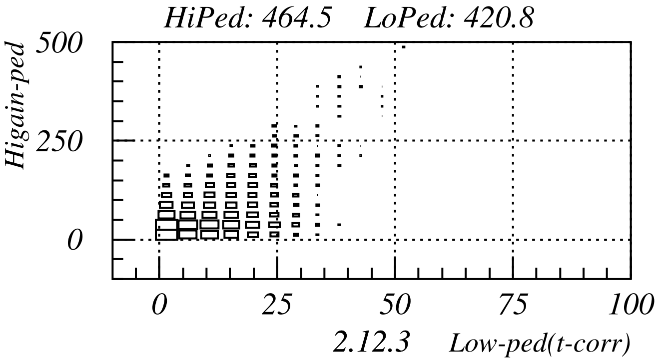
Events
Above ped.
low gain 15127
high gain 10274
ADC - pedestal
2.11.6



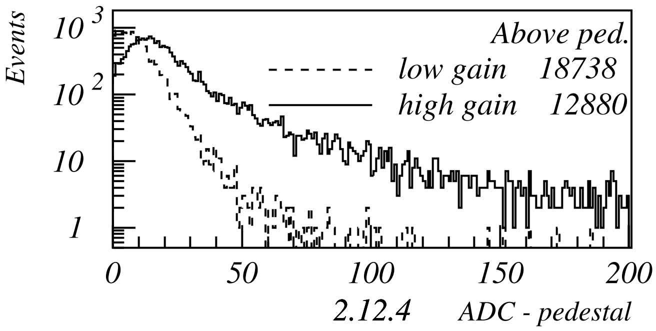
HiPed: 532.3 LoPed: 486.1
Higain-ped
Low-ped(t-corr)
2.11.6



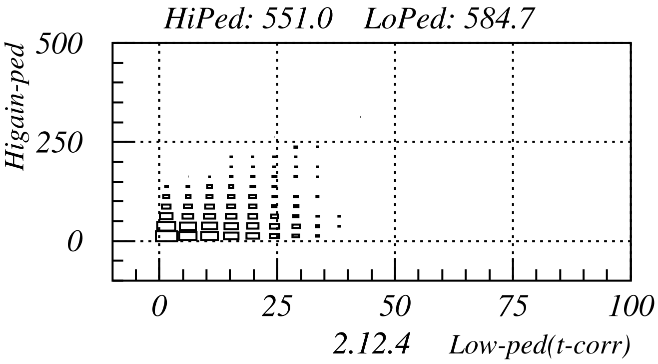
Events
Above ped.
low gain 18711
high gain 13118
ADC - pedestal
2.12.3



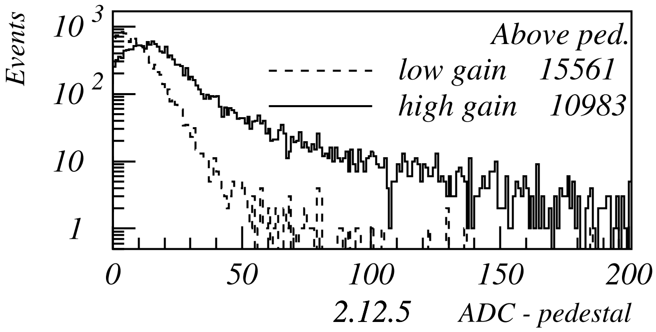
HiPed: 464.5 LoPed: 420.8
Higain-ped
Low-ped(t-corr)
2.12.3



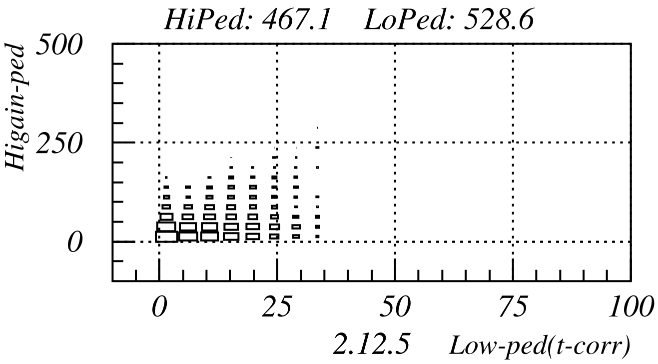
Events
Above ped.
low gain 18738
high gain 12880
ADC - pedestal
2.12.4



HiPed: 551.0 LoPed: 584.7
Higain-ped
Low-ped(t-corr)
2.12.4

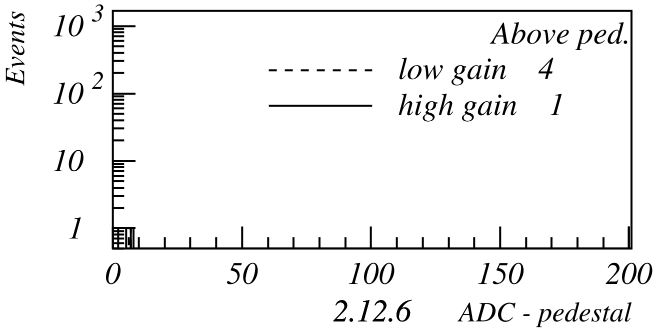


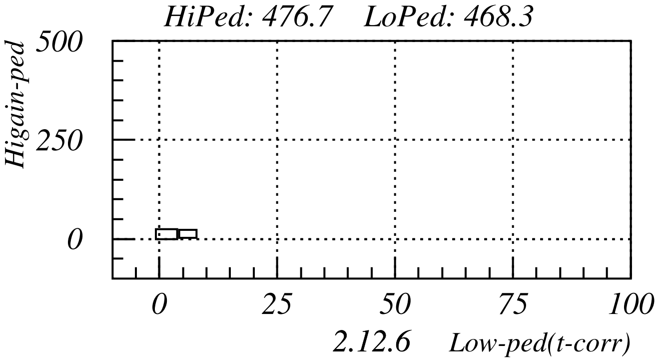
Events
Above ped.
low gain 15561
high gain 10983
ADC - pedestal
2.12.5

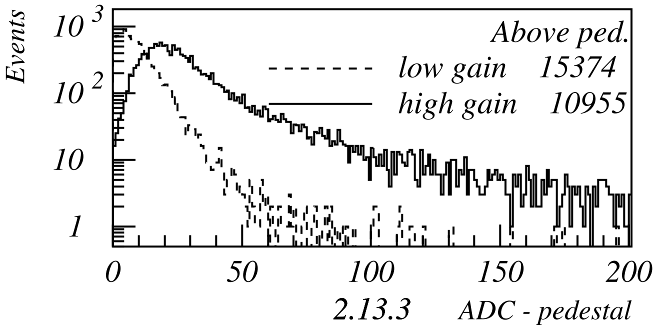


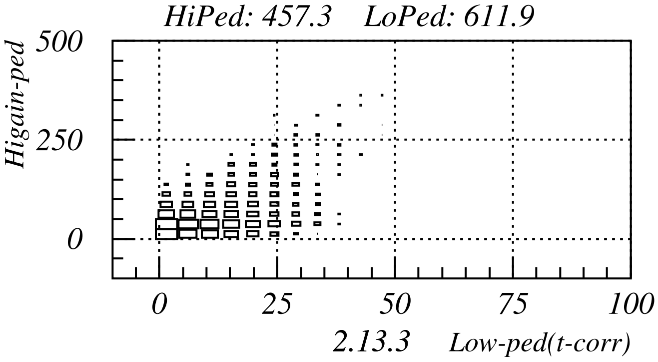
HiPed: 467.1 LoPed: 528.6
Higain-ped
Low-ped(t-corr)
2.12.5

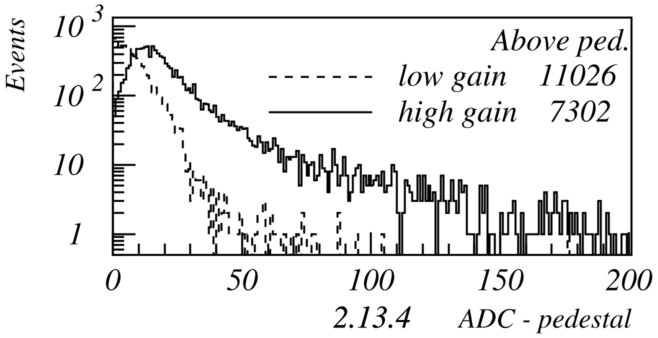
Prod 8598.1

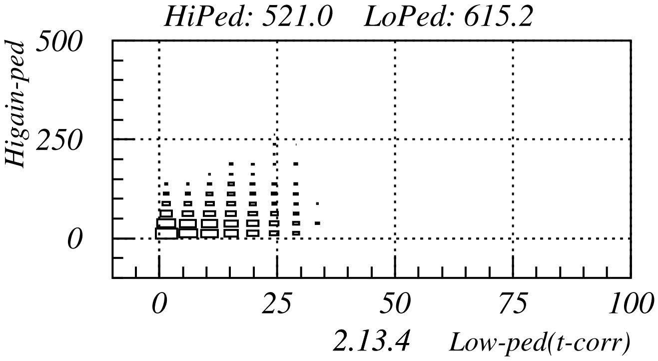

Events
Above ped.
low gain 4
high gain 1
2.12.6
ADC - pedestal

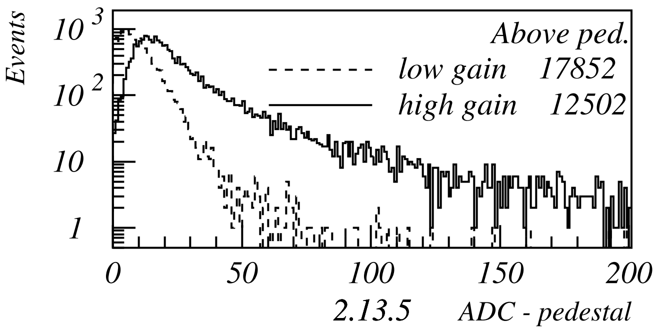

HiPed: 476.7 LoPed: 468.3
Higain-ped
2.12.6
Low-ped(t-corr)

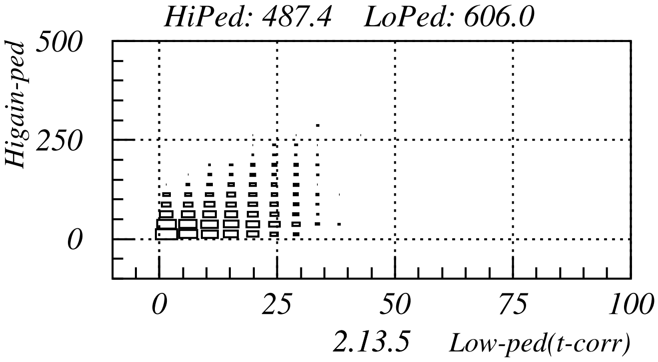

Events
Above ped.
low gain 15374
high gain 10955
2.13.3
ADC - pedestal

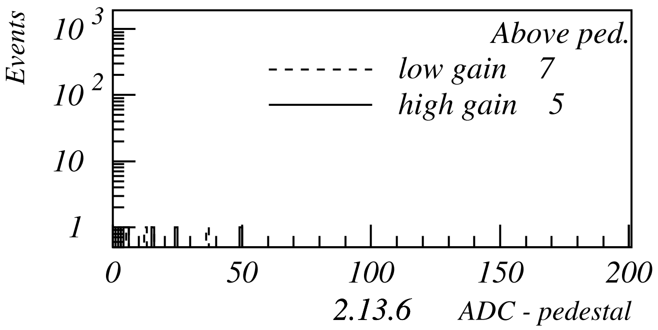

HiPed: 457.3 LoPed: 611.9
Higain-ped
2.13.3
Low-ped(t-corr)

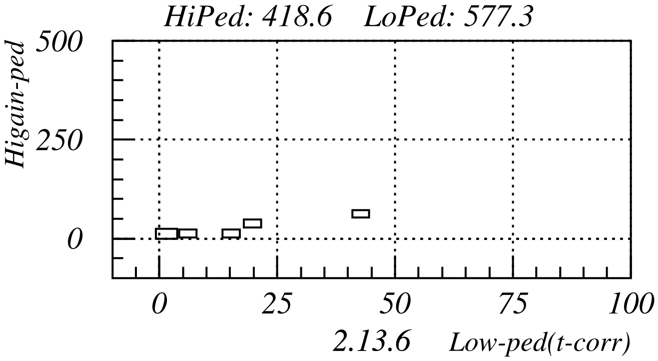

Events
Above ped.
low gain 11026
high gain 7302
2.13.4
ADC - pedestal


HiPed: 521.0 LoPed: 615.2
Higain-ped
2.13.4
Low-ped(t-corr)


Events
Above ped.
low gain 17852
high gain 12502
2.13.5
ADC - pedestal


HiPed: 487.4 LoPed: 606.0
Higain-ped
2.13.5
Low-ped(t-corr)


Events
Above ped.
low gain 7
high gain 5
2.13.6
ADC - pedestal


HiPed: 418.6 LoPed: 577.3
Higain-ped
2.13.6
Low-ped(t-corr)

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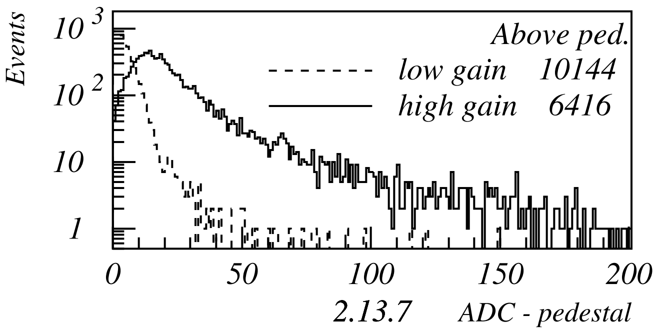
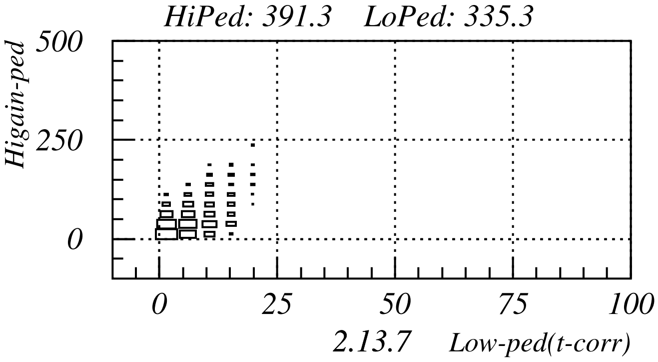
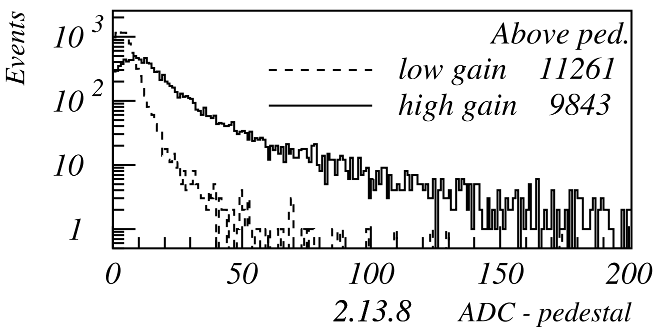
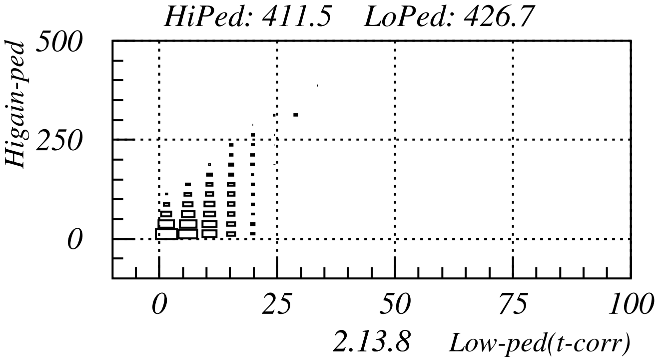
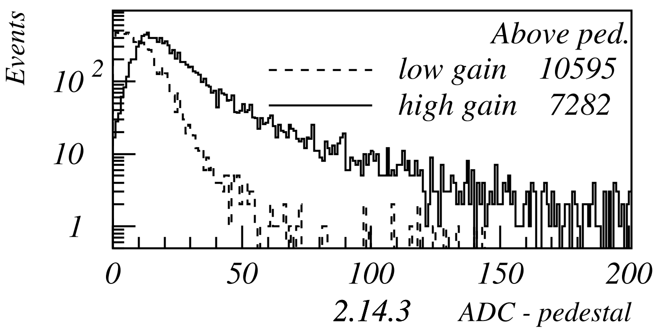
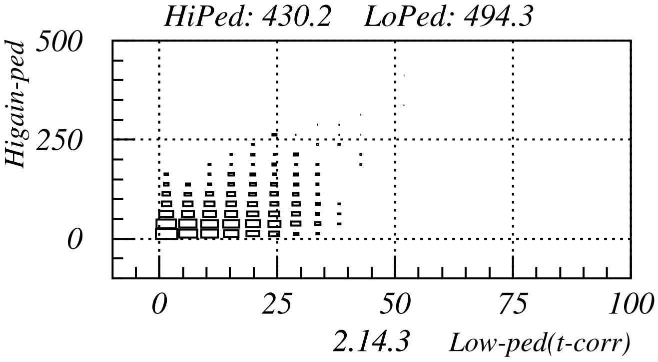

Events
Above ped.
low gain 10144
high gain 6416
2.13.7 ADC - pedestal

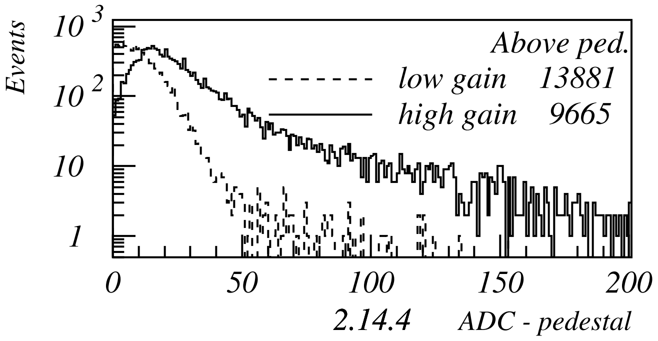

HiPed: 391.3 LoPed: 335.3
Higain-ped
2.13.7 Low-ped(t-corr)

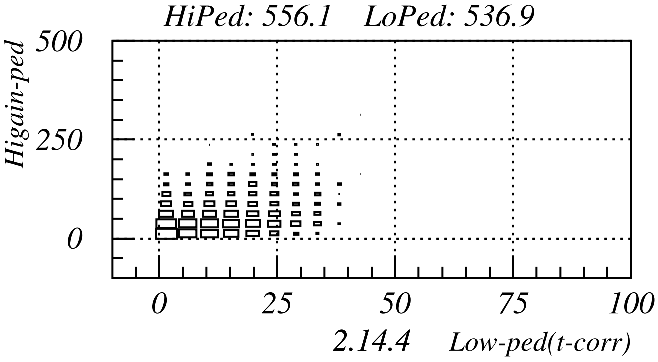

Events
Above ped.
low gain 11261
high gain 9843
2.13.8 ADC - pedestal

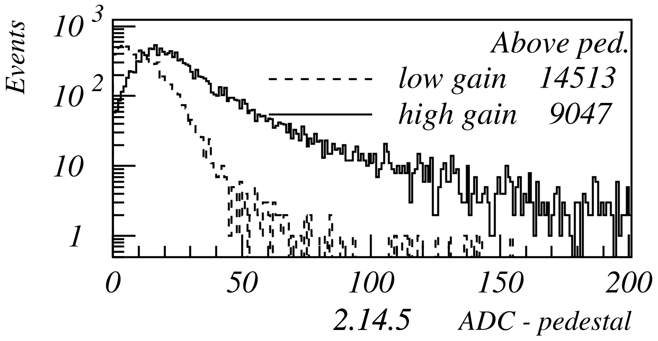

HiPed: 411.5 LoPed: 426.7
Higain-ped
2.13.8 Low-ped(t-corr)

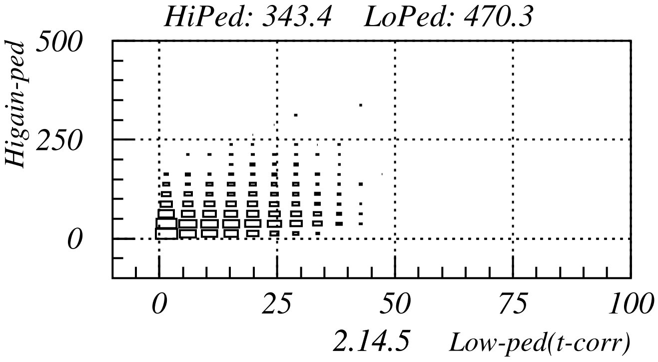

Events
Above ped.
low gain 10595
high gain 7282
2.14.3 ADC - pedestal


HiPed: 430.2 LoPed: 494.3
Higain-ped
2.14.3 Low-ped(t-corr)

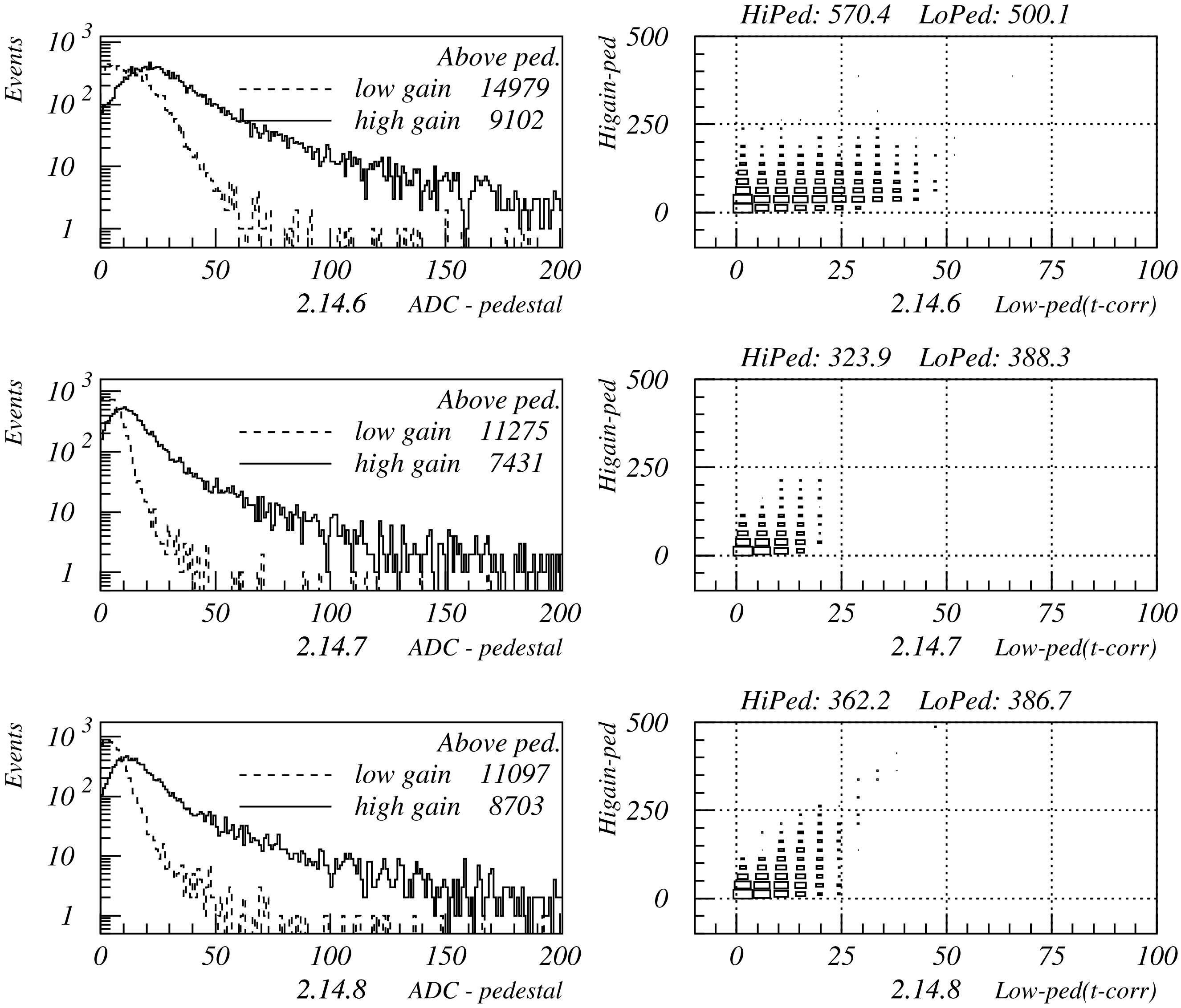

Events
Above ped.
low gain 13881
high gain 9665
2.14.4 ADC - pedestal


HiPed: 556.1 LoPed: 536.9
Higain-ped
2.14.4 Low-ped(t-corr)

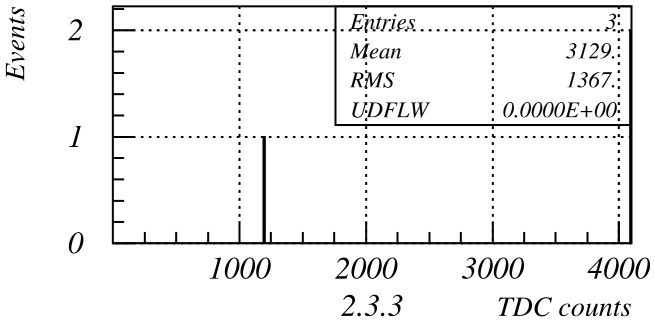

Events
Above ped.
low gain 14513
high gain 9047
2.14.5 ADC - pedestal


HiPed: 343.4 LoPed: 470.3
Higain-ped
2.14.5 Low-ped(t-corr)

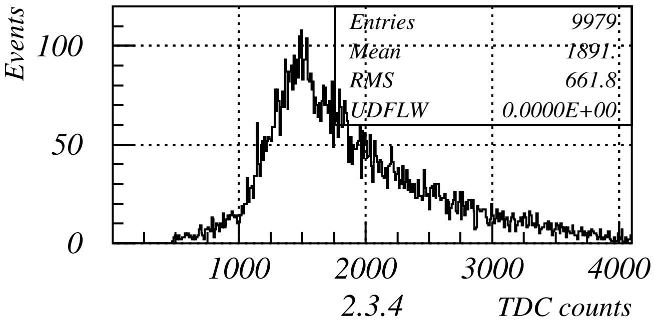
Prod 8598.1


Above ped.
low gain 14979
high gain 9102
Events
ADC - pedestal
2.14.6
HiPed: 570.4 LoPed: 500.1
Higain-ped
Low-ped(t-corr)
2.14.6
Above ped.
low gain 11275
high gain 7431
Events
ADC - pedestal
2.14.7
HiPed: 323.9 LoPed: 388.3
Higain-ped
Low-ped(t-corr)
2.14.7
Above ped.
low gain 11097
high gain 8703
Events
ADC - pedestal
2.14.8
HiPed: 362.2 LoPed: 386.7
Higain-ped
Low-ped(t-corr)
2.14.8

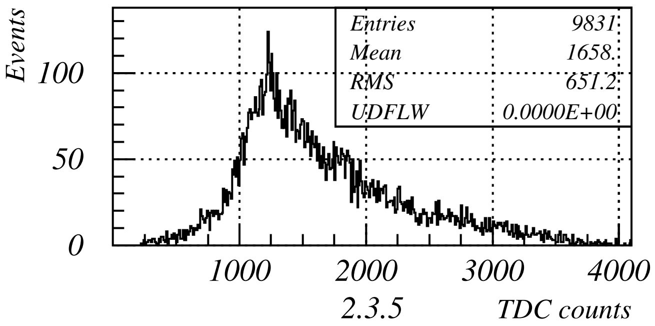
Prod 8598.1



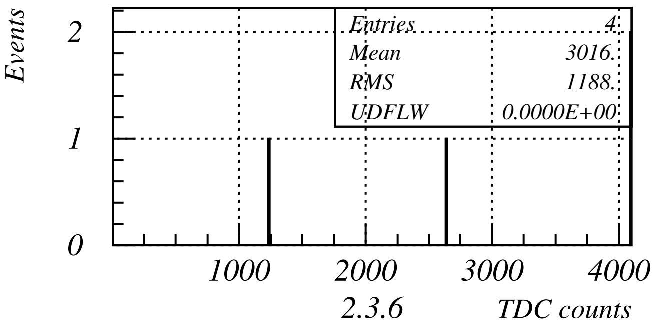
Events
Entries 3.
Mean 3129.
RMS 1367.
UDFLW 0.0000E+00
2.3.3
TDC counts



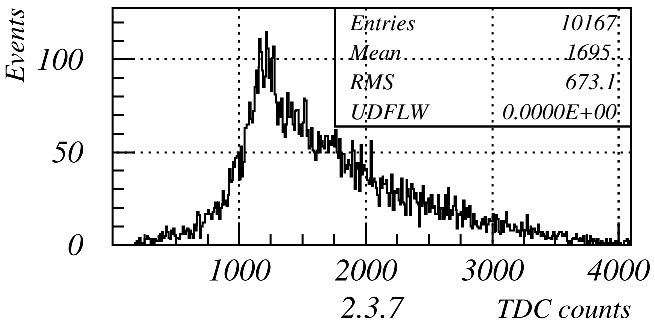
Events
Entries 9979.
Mean 1891.
RMS 661.8
UDFLW 0.0000E+00
2.3.4
TDC counts



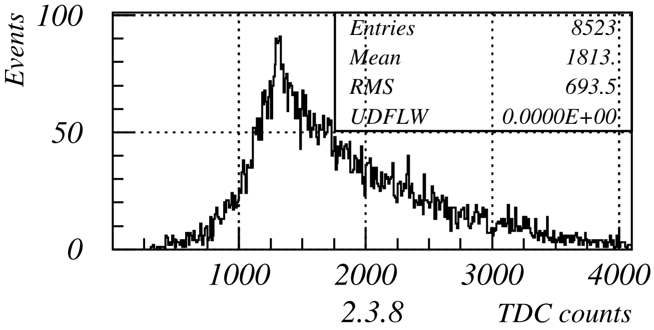
Events
Entries 9831.
Mean 1658.
RMS 651.2
UDFLW 0.0000E+00
2.3.5
TDC counts



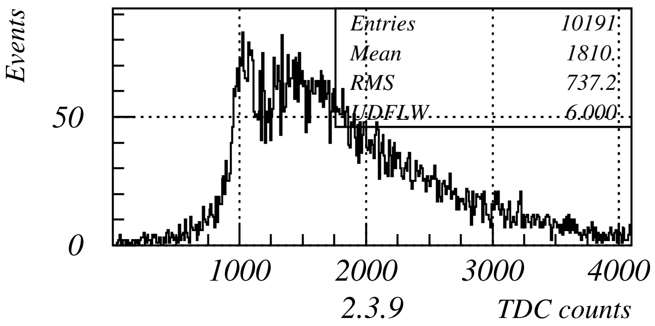
Events
Entries 4.
Mean 3016.
RMS 1188.
UDFLW 0.0000E+00
2.3.6
TDC counts



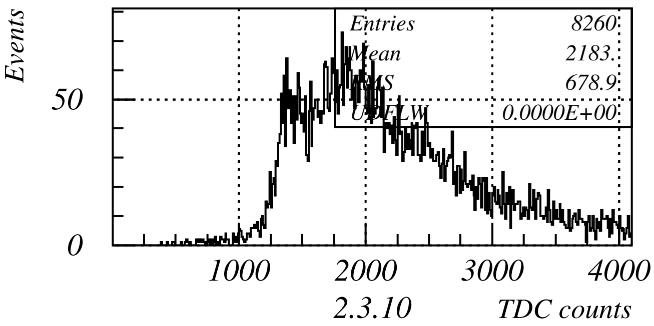
Events
Entries 10167.
Mean 1695.
RMS 673.1
UDFLW 0.0000E+00
2.3.7
TDC counts



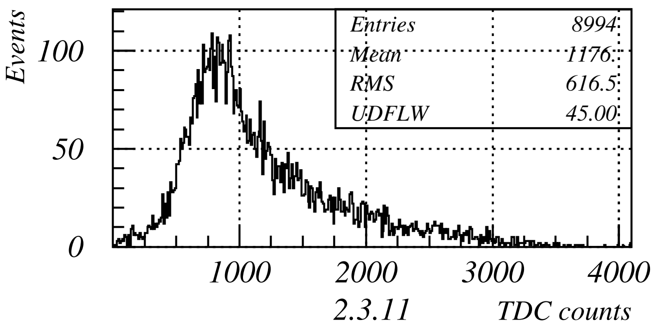
Events
Entries 8523.
Mean 1813.
RMS 693.5
UDFLW 0.0000E+00
2.3.8
TDC counts



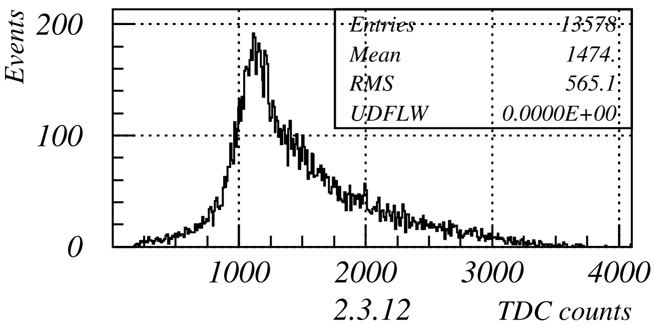
Events
Entries 10191.
Mean 1810.
RMS 737.2
UDFLW 6.000
2.3.9
TDC counts



Events
Entries 8260.
Mean 2183.
RMS 678.9
UDFLW 0.0000E+00
2.3.10
TDC counts

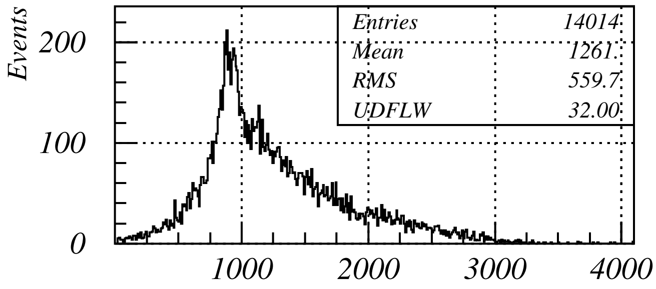


Events
Entries 8994.
Mean 1176.
RMS 616.5
UDFLW 45.00
2.3.11
TDC counts

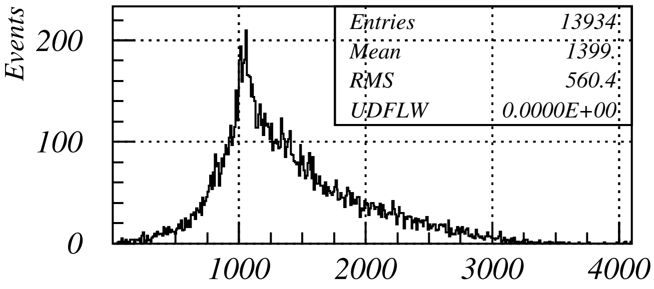


Events
Entries 13578.
Mean 1474.
RMS 565.1
UDFLW 0.0000E+00
2.3.12
TDC counts

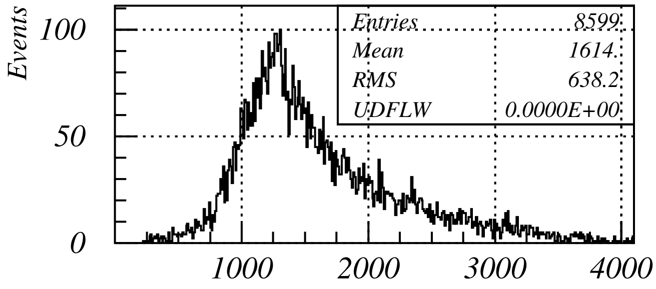
Prod 8598.1



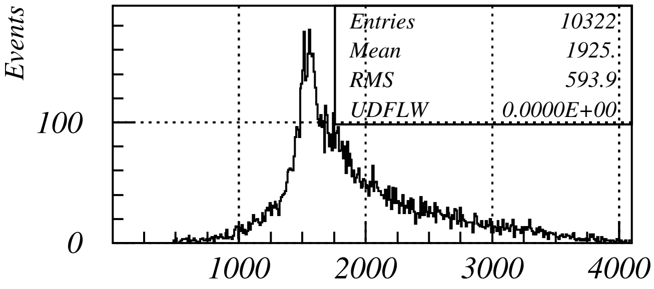
2.3.13



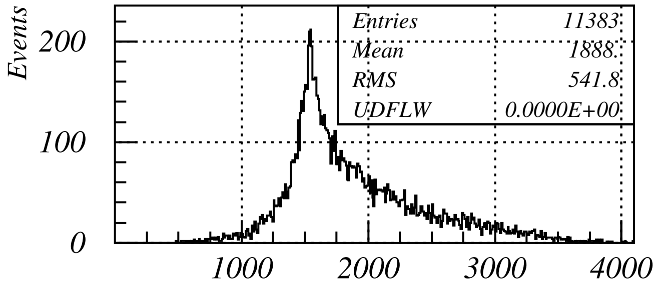
2.3.14



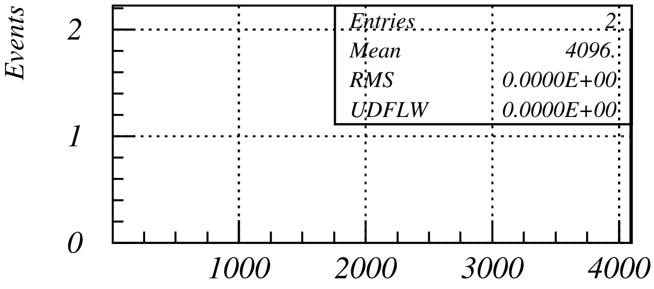
2.4.3



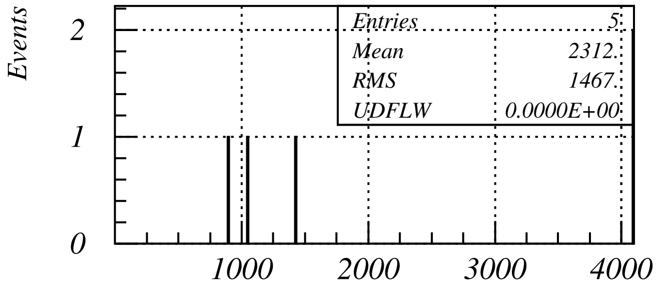
2.4.4



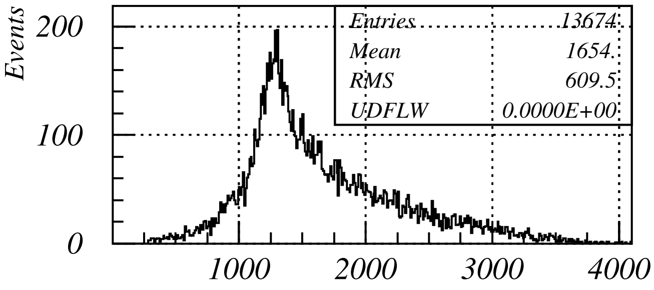
2.4.5



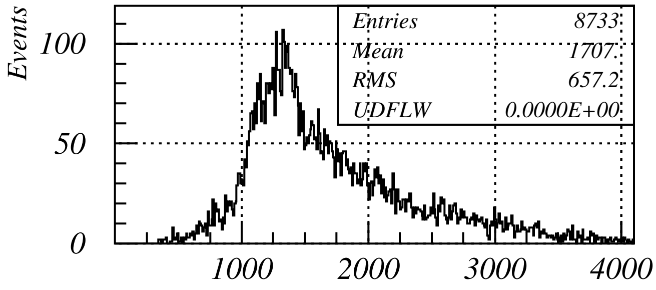
2.4.6



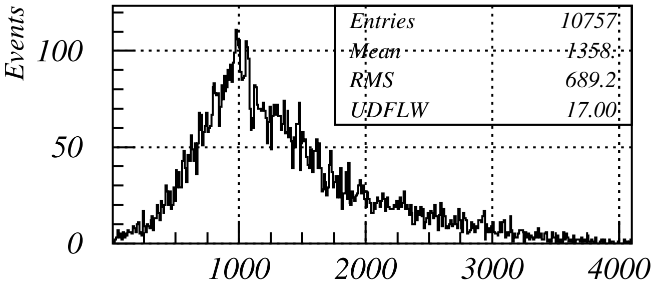
2.4.7



2.4.8

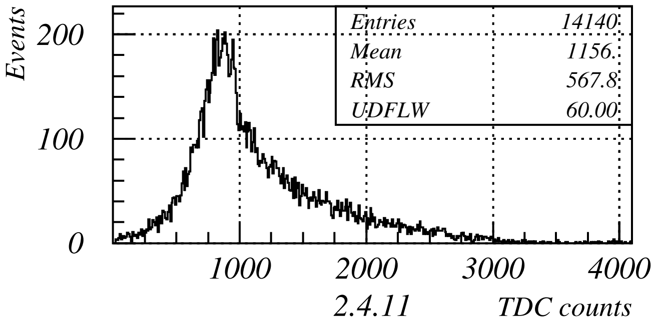


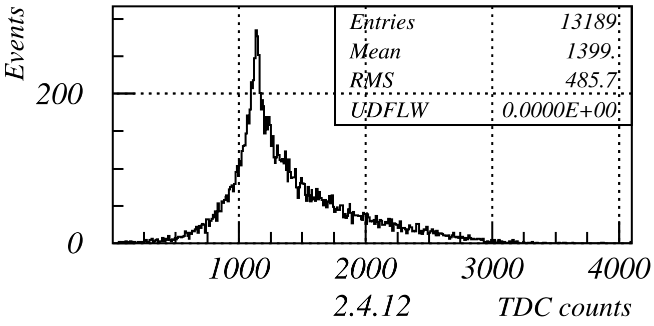
2.4.9

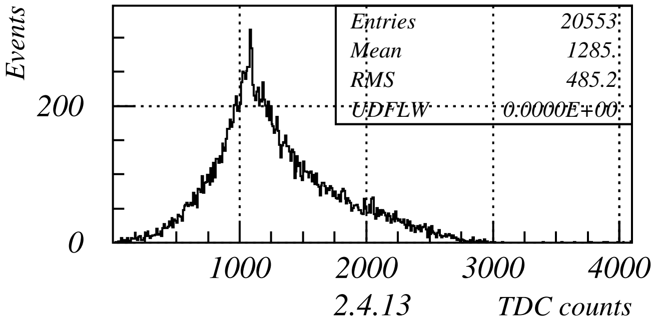


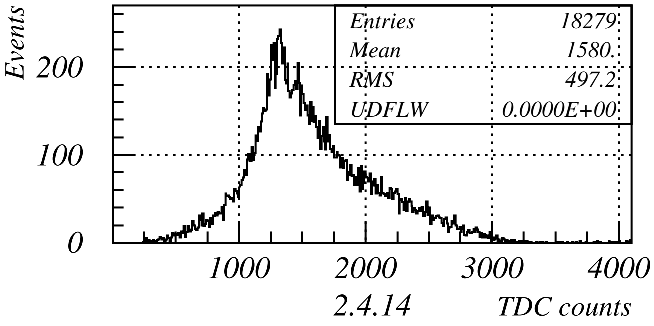
2.4.10

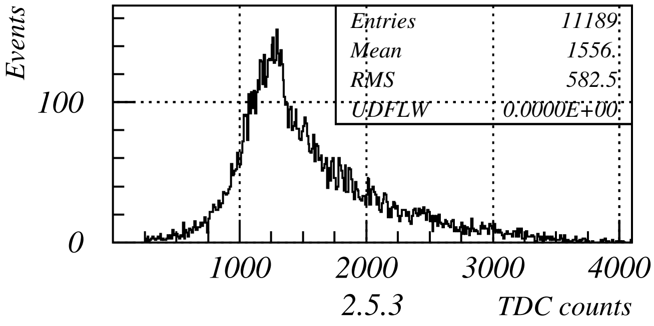
Prod 8598.1

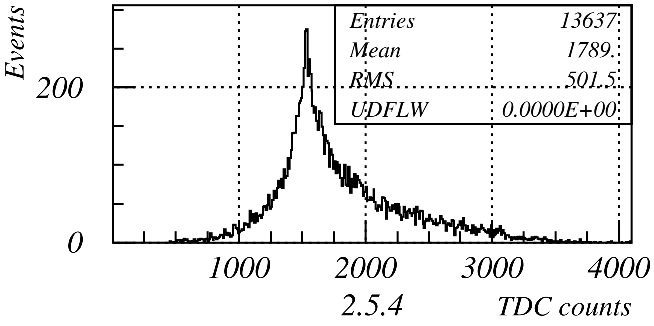

Events
Entries 14140
Mean 1156.
RMS 567.8
UDFLW 60.00
0
100
200
1000
2000
3000
4000
2.4.11
TDC counts

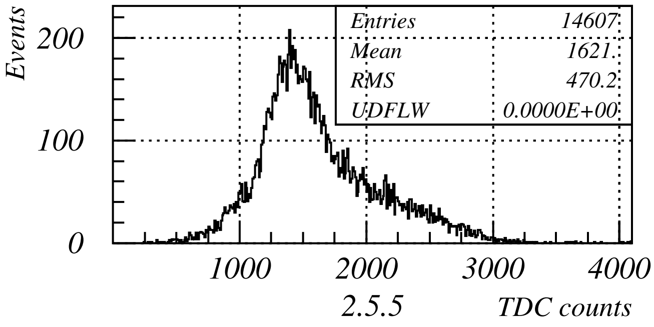

Events
Entries 13189
Mean 1399.
RMS 485.7
UDFLW 0.0000E+00
0
200
1000
2000
3000
4000
2.4.12
TDC counts

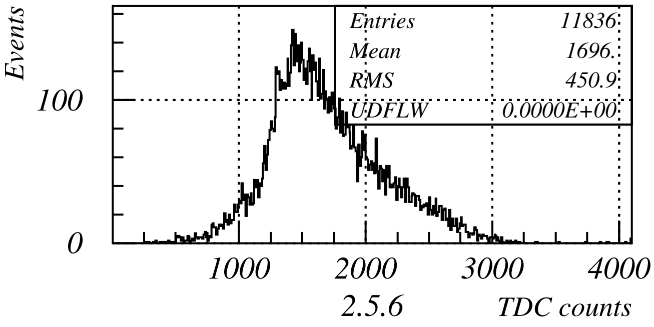

Events
Entries 20553
Mean 1285.
RMS 485.2
UDFLW 0.0000E+00
0
200
1000
2000
3000
4000
2.4.13
TDC counts

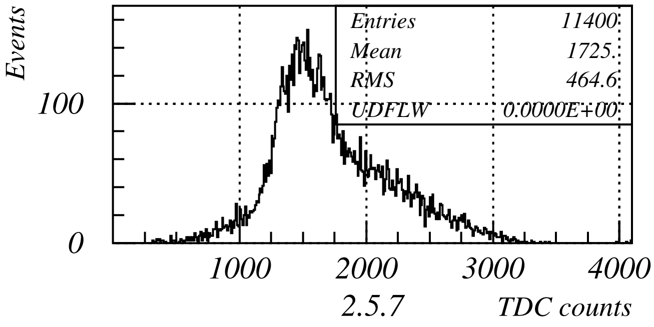

Events
Entries 18279
Mean 1580.
RMS 497.2
UDFLW 0.0000E+00
0
100
200
1000
2000
3000
4000
2.4.14
TDC counts

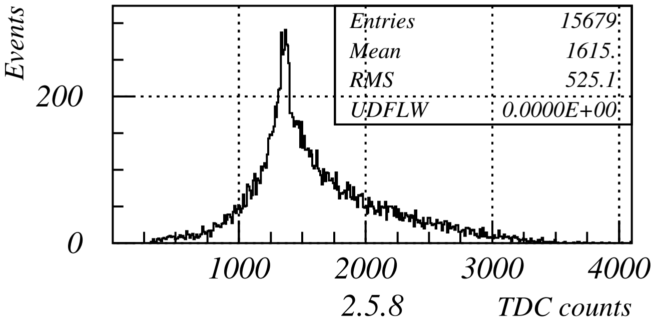

Events
Entries 11189
Mean 1556.
RMS 582.5
UDFLW 0.0000E+00
0
100
1000
2000
3000
4000
2.5.3
TDC counts


Events
Entries 13637
Mean 1789.
RMS 501.5
UDFLW 0.0000E+00
0
200
1000
2000
3000
4000
2.5.4
TDC counts

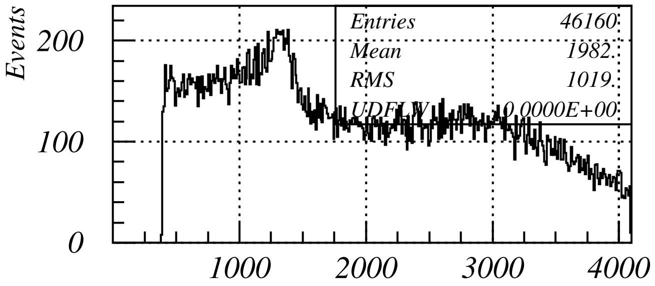

Events
Entries 14607
Mean 1621.
RMS 470.2
UDFLW 0.0000E+00
0
100
200
1000
2000
3000
4000
2.5.5
TDC counts


Events
Entries 11836
Mean 1696.
RMS 450.9
UDFLW 0.0000E+00
0
100
1000
2000
3000
4000
2.5.6
TDC counts

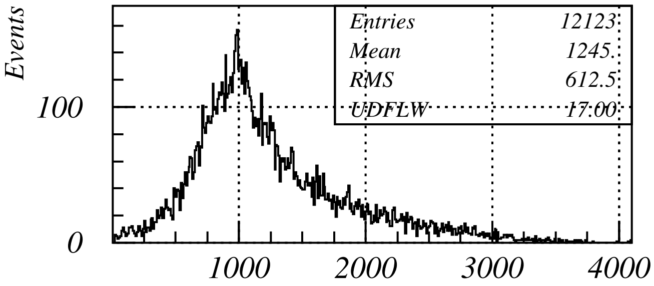

Events
Entries 11400
Mean 1725.
RMS 464.6
UDFLW 0.0000E+00
0
100
1000
2000
3000
4000
2.5.7
TDC counts


Events
Entries 15679
Mean 1615.
RMS 525.1
UDFLW 0.0000E+00
0
200
1000
2000
3000
4000
2.5.8
TDC counts

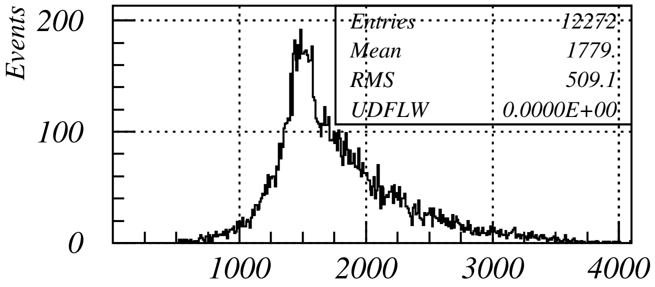
Prod 8598.1



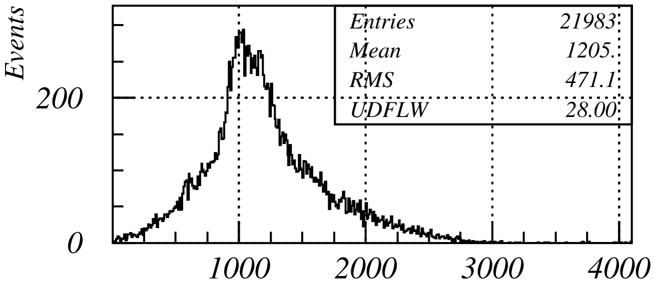
2.5.9



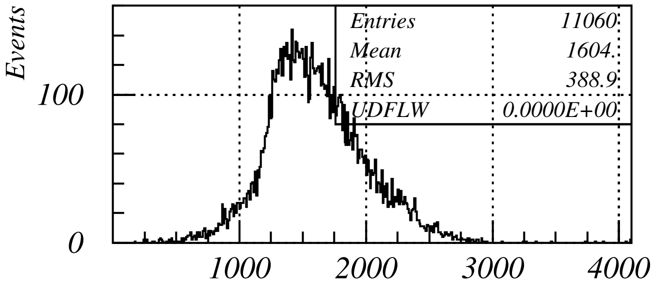
2.5.10



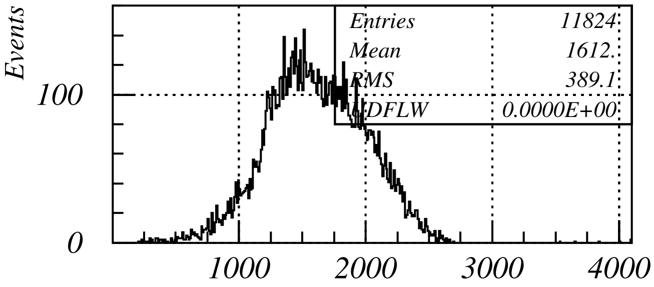
2.6.3



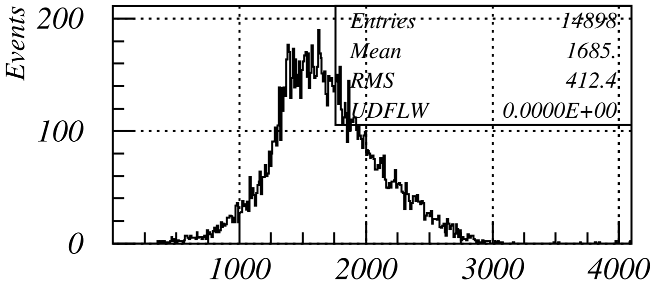
2.6.4



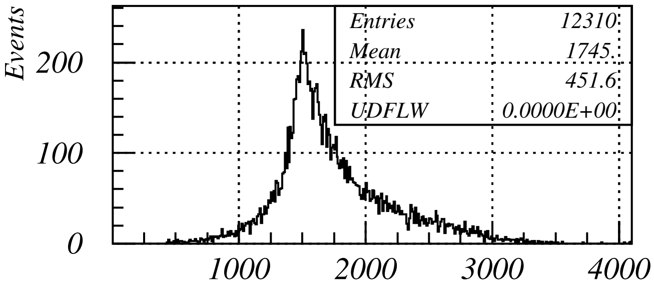
2.6.5



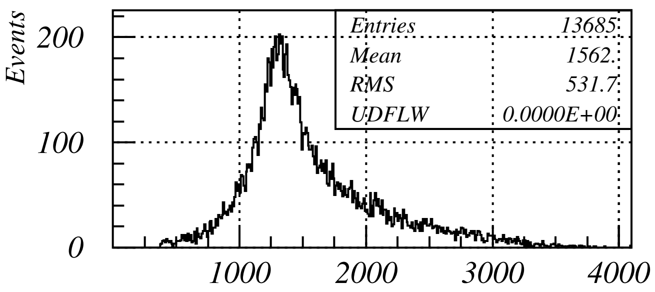
2.6.6



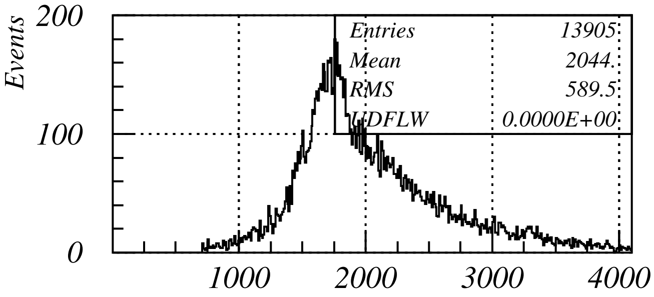
2.6.7



2.6.8

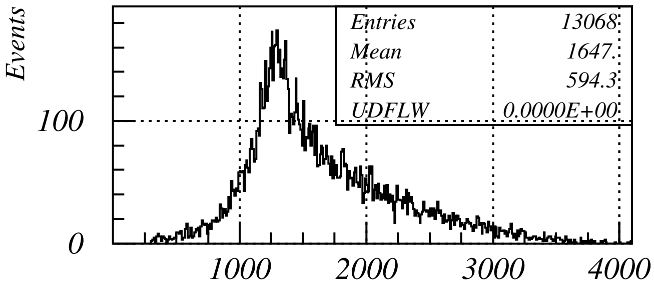


2.6.9

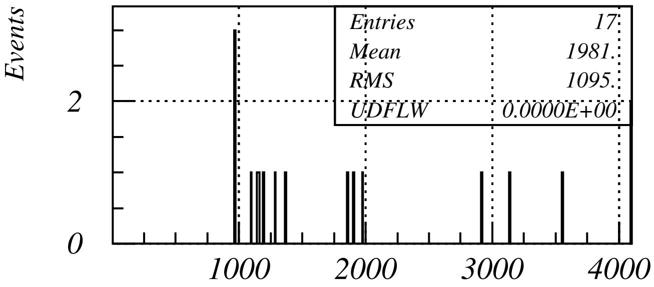


2.6.10

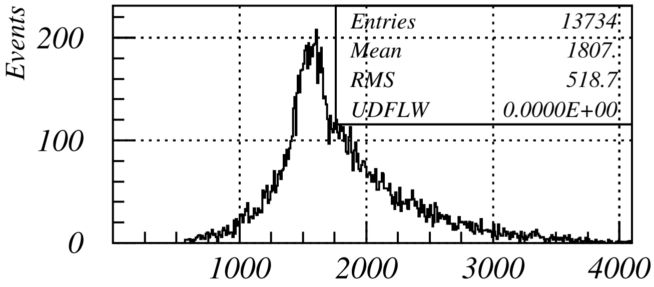
Prod 8598.1



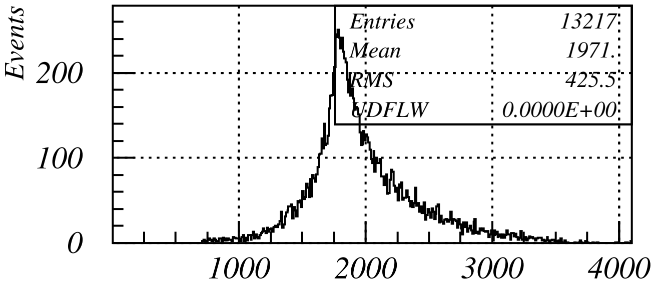
2.6.13



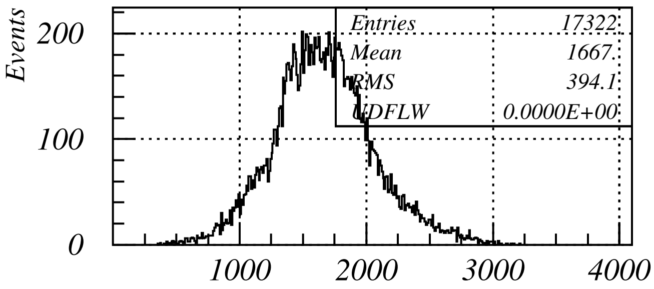
2.6.14



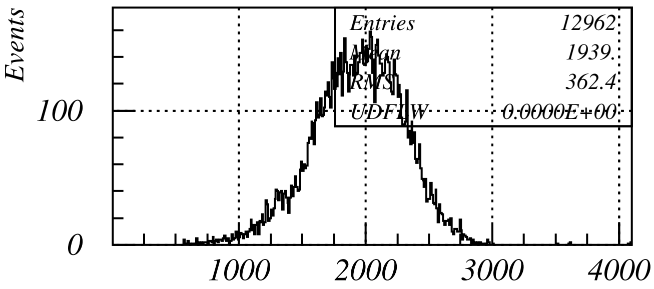
2.7.3



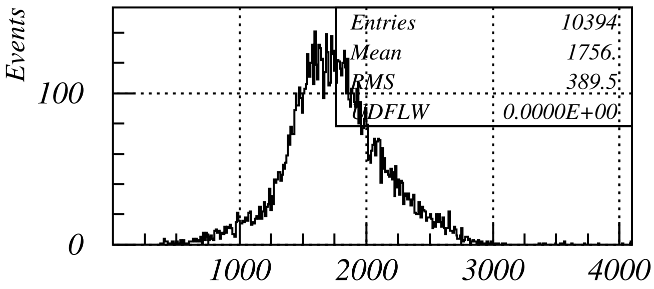
2.7.4



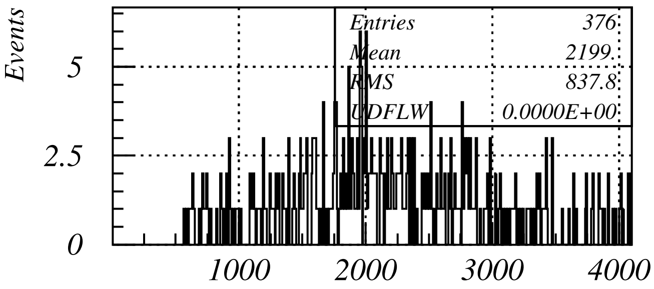
2.7.5



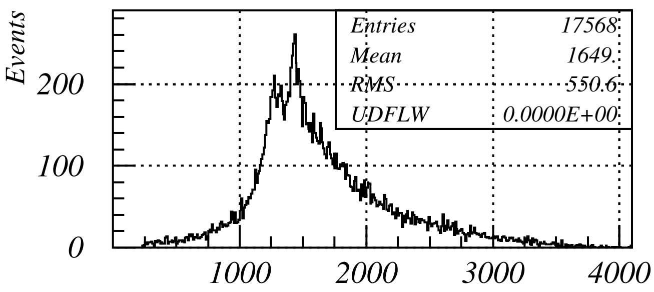
2.7.6



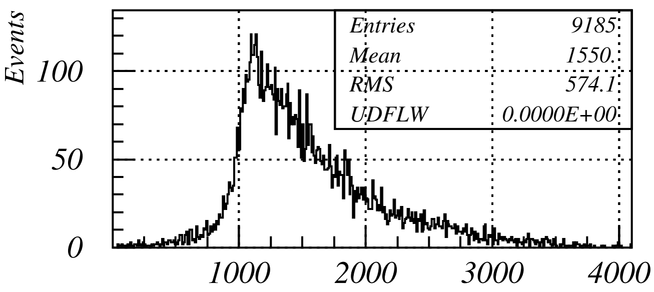
2.7.7



2.7.8

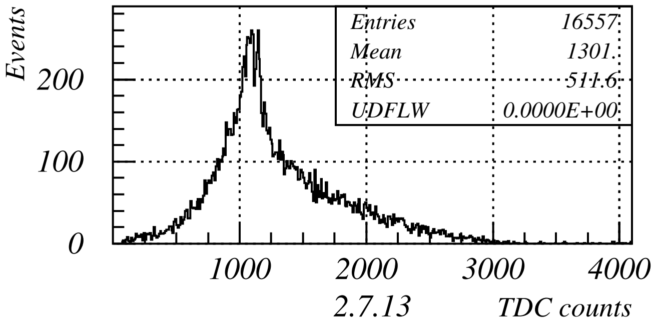


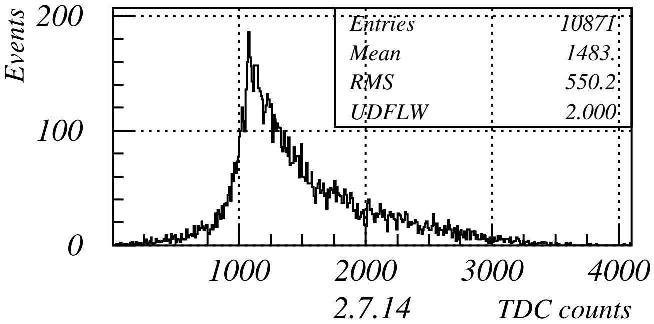
2.7.9

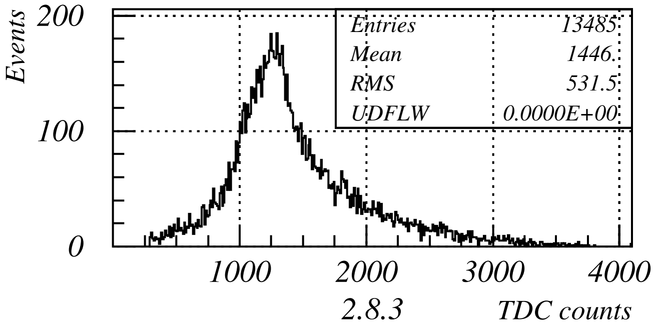


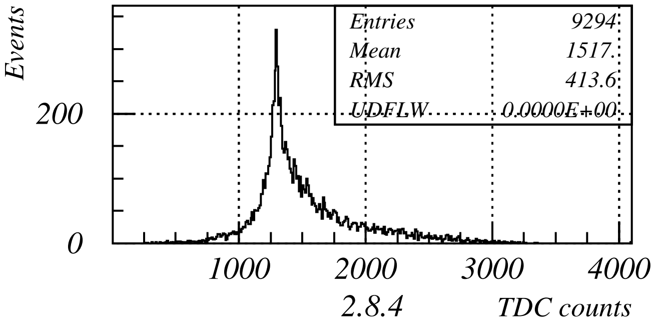
2.7.10

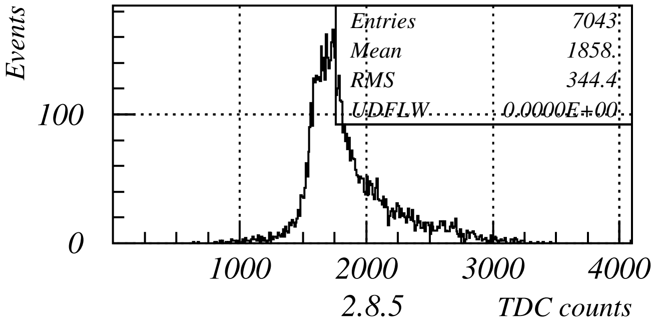
Prod 8598.1

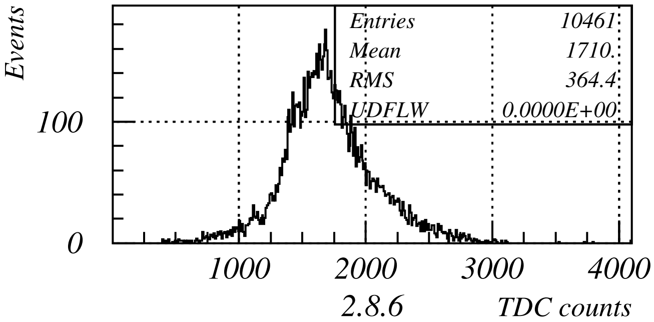

Events
Entries 16557
Mean 1301.
RMS 511.6
UDFLW 0.0000E+00
0
100
200
1000
2000
3000
4000
2.7.13
TDC counts

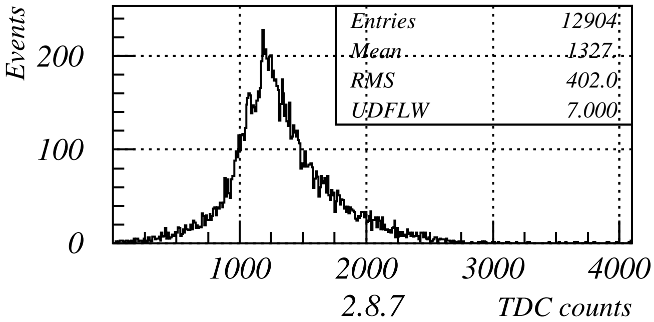

Events
Entries 10871
Mean 1483.
RMS 550.2
UDFLW 2.000
0
100
200
1000
2000
3000
4000
2.7.14
TDC counts

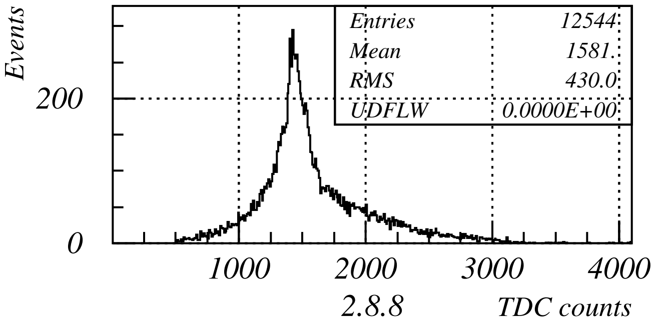

Events
Entries 13485
Mean 1446.
RMS 531.5
UDFLW 0.0000E+00
0
100
200
1000
2000
3000
4000
2.8.3
TDC counts

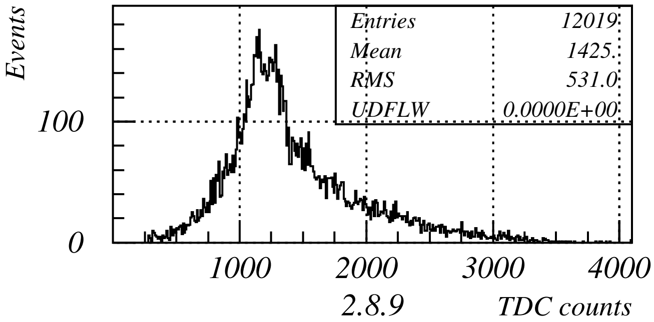

Events
Entries 9294
Mean 1517.
RMS 413.6
UDFLW 0.0000E+00
0
200
1000
2000
3000
4000
2.8.4
TDC counts

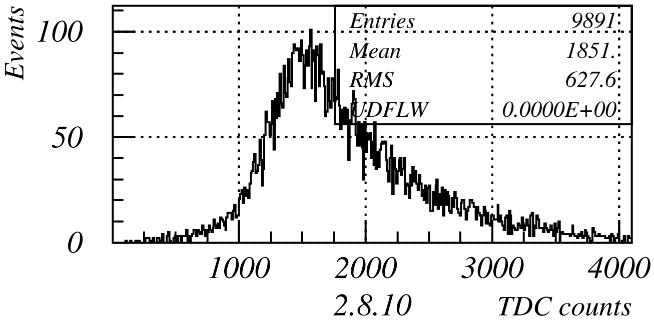

Events
Entries 7043
Mean 1858.
RMS 344.4
UDFLW 0.0000E+00
0
100
1000
2000
3000
4000
2.8.5
TDC counts


Events
Entries 10461
Mean 1710.
RMS 364.4
UDFLW 0.0000E+00
0
100
1000
2000
3000
4000
2.8.6
TDC counts


Events
Entries 12904
Mean 1327.
RMS 402.0
UDFLW 7.000
0
100
200
1000
2000
3000
4000
2.8.7
TDC counts


Events
Entries 12544
Mean 1581.
RMS 430.0
UDFLW 0.0000E+00
0
200
1000
2000
3000
4000
2.8.8
TDC counts


Events
Entries 12019
Mean 1425.
RMS 531.0
UDFLW 0.0000E+00
0
100
1000
2000
3000
4000
2.8.9
TDC counts


Events
Entries 9891
Mean 1851.
RMS 627.6
UDFLW 0.0000E+00
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50
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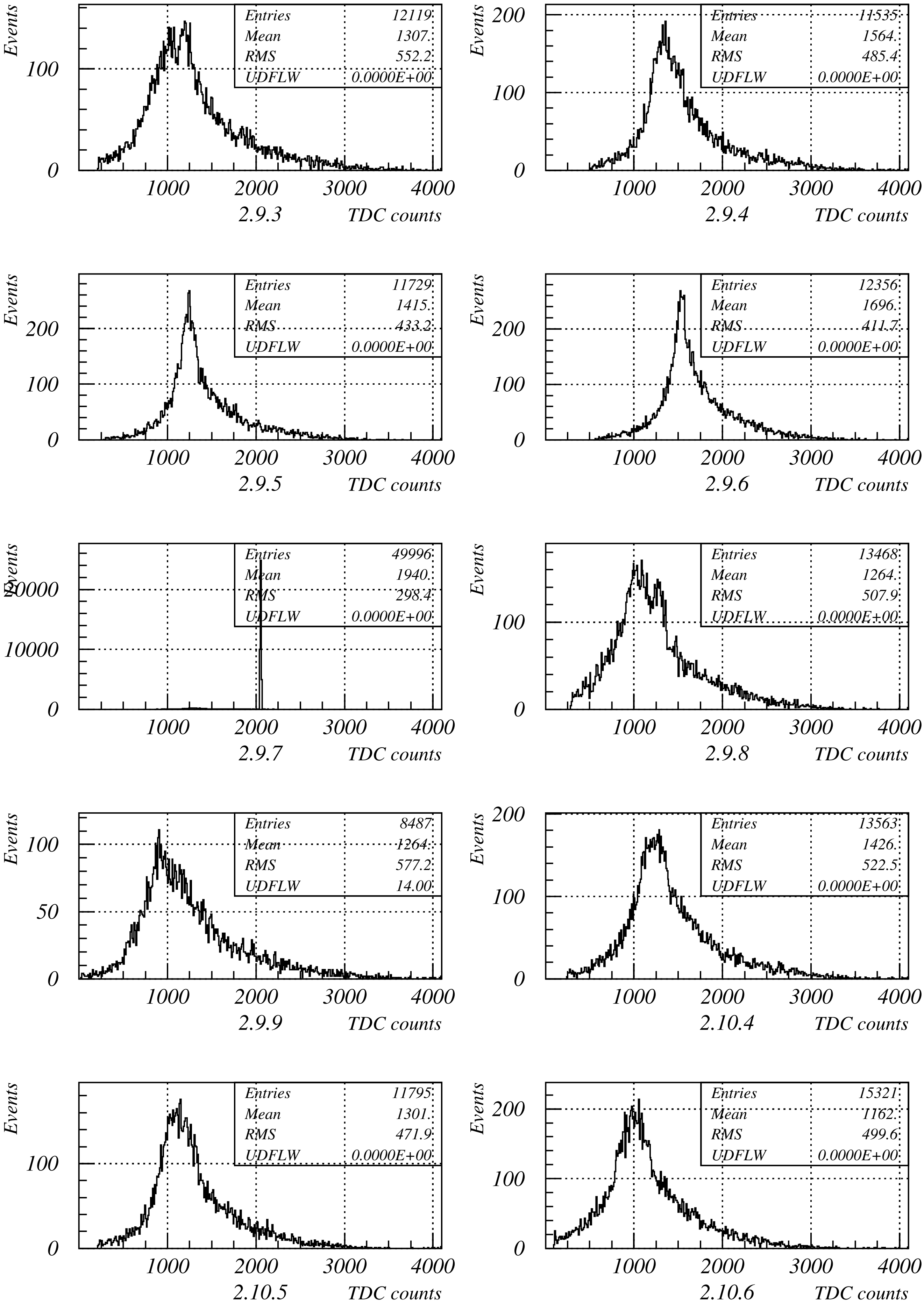
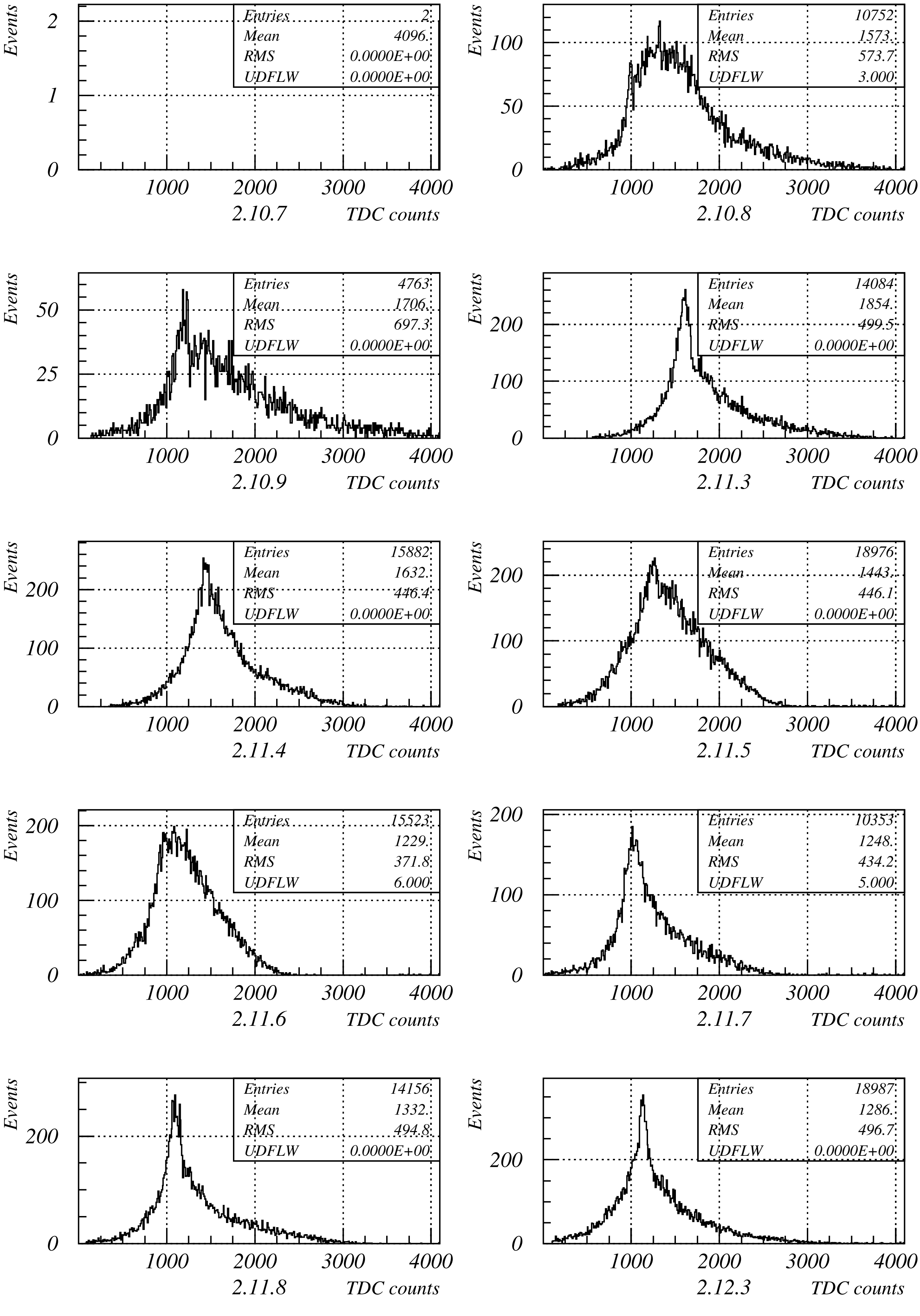
1000
2000
3000
4000
2.8.10
TDC counts

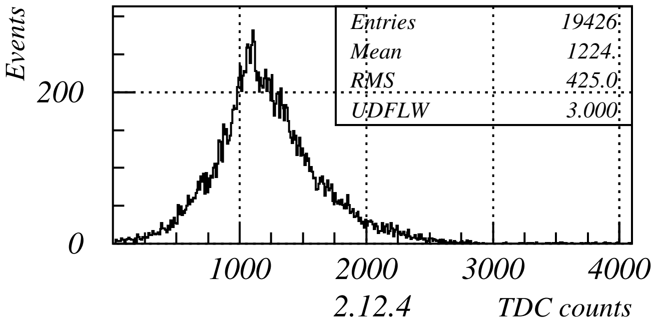
Prod 8598.1


Entries 12119
Mean 1307.
RMS 552.2
UDFLW 0.0000E+00
2.9.3
Entries 11535
Mean 1564.
RMS 485.4
UDFLW 0.0000E+00
2.9.4
Entries 11729
Mean 1415.
RMS 433.2
UDFLW 0.0000E+00
2.9.5
Entries 12356
Mean 1696.
RMS 411.7
UDFLW 0.0000E+00
2.9.6
Entries 49996
Mean 1940.
RMS 298.4
UDFLW 0.0000E+00
2.9.7
Entries 13468
Mean 1264.
RMS 507.9
UDFLW 0.0000E+00
2.9.8
Entries 8487
Mean 1264.
RMS 577.2
UDFLW 14.00
2.9.9
Entries 13563
Mean 1426.
RMS 522.5
UDFLW 0.0000E+00
2.10.4
Entries 11795
Mean 1301.
RMS 471.9
UDFLW 0.0000E+00
2.10.5
Entries 15321
Mean 1162.
RMS 499.6
UDFLW 0.0000E+00
2.10.6
Events
TDC counts

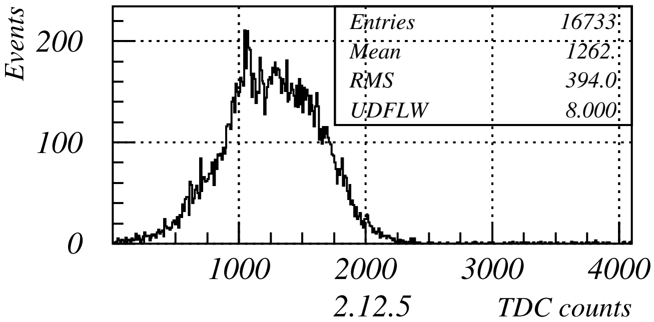
Prod 8598.1


Entries 2
Mean 4096.
RMS 0.0000E+00
UDFLW 0.0000E+00
2.10.7
Entries 10752
Mean 1573.
RMS 573.7
UDFLW 3.000
2.10.8
Entries 4763
Mean 1706.
RMS 697.3
UDFLW 0.0000E+00
2.10.9
Entries 14084
Mean 1854.
RMS 499.5
UDFLW 0.0000E+00
2.11.3
Entries 15882
Mean 1632.
RMS 446.4
UDFLW 0.0000E+00
2.11.4
Entries 18976
Mean 1443.
RMS 446.1
UDFLW 0.0000E+00
2.11.5
Entries 15523
Mean 1229.
RMS 371.8
UDFLW 6.000
2.11.6
Entries 10353
Mean 1248.
RMS 434.2
UDFLW 5.000
2.11.7
Entries 14156
Mean 1332.
RMS 494.8
UDFLW 0.0000E+00
2.11.8
Entries 18987
Mean 1286.
RMS 496.7
UDFLW 0.0000E+00
2.12.3
Events
TDC counts

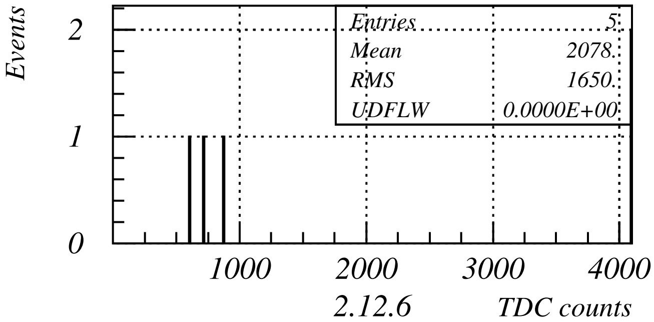
Prod 8598.1



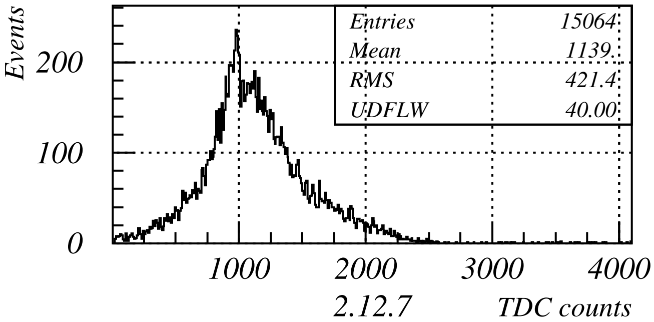
2.12.4



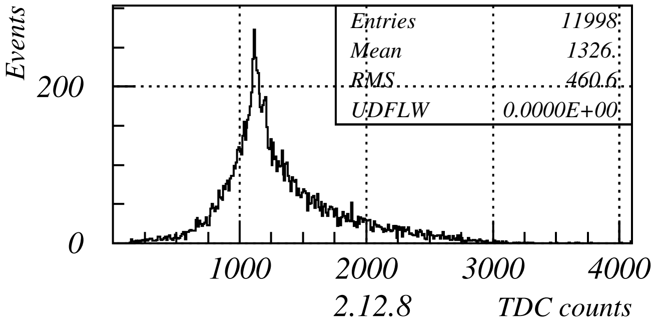
2.12.5



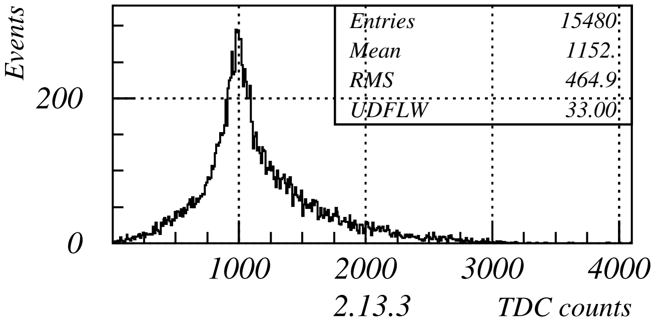
2.12.6



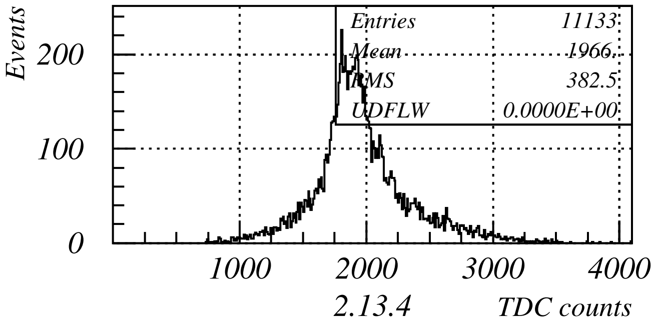
2.12.7



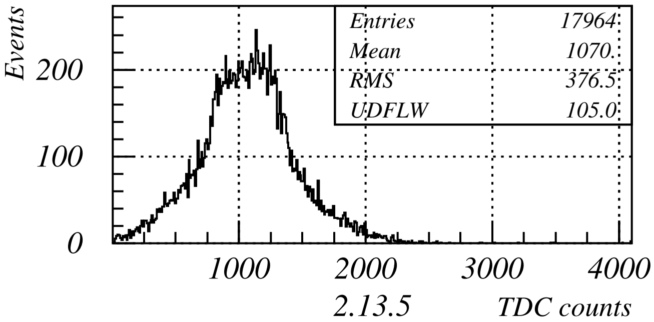
2.12.8



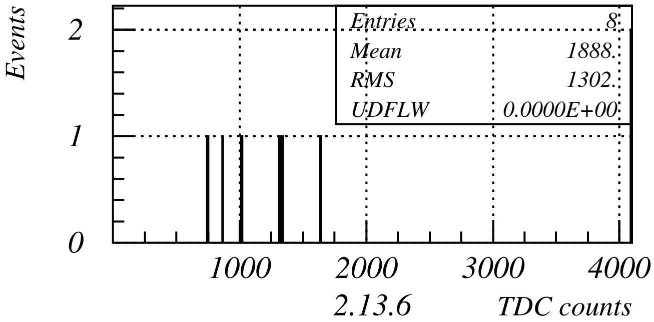
2.13.3



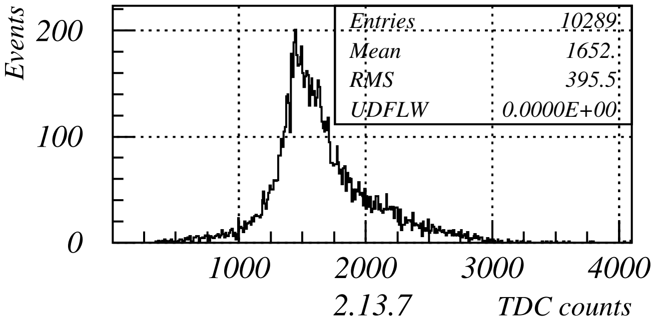
2.13.4



2.13.5

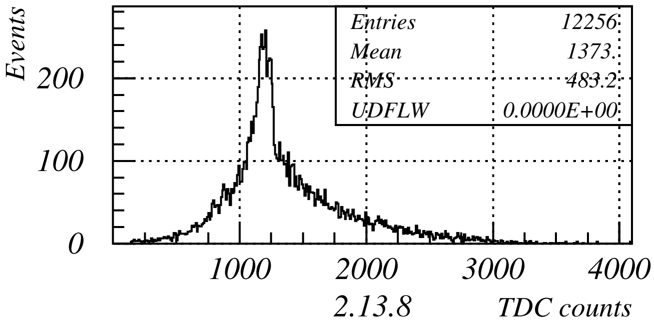


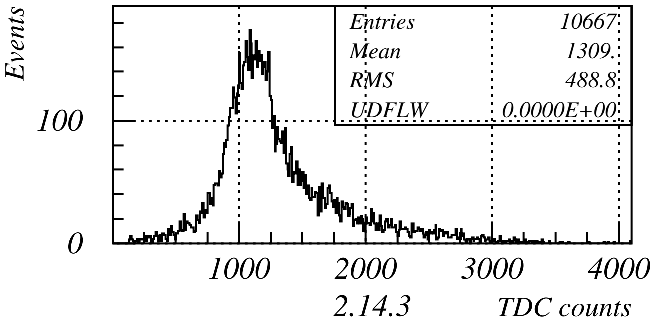
2.13.6

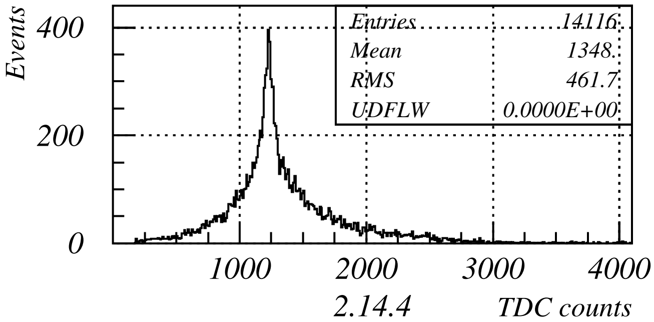


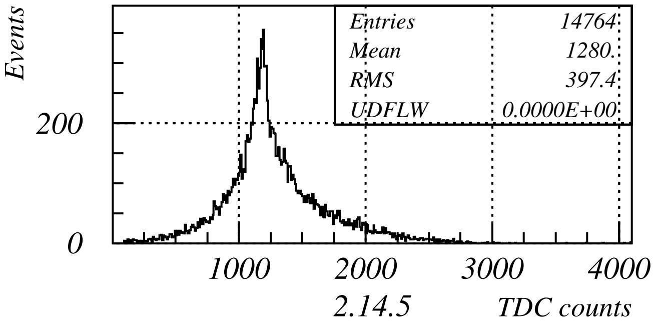
2.13.7

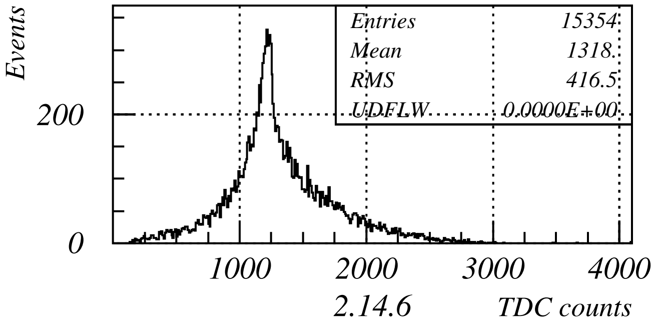
Prod 8598.1

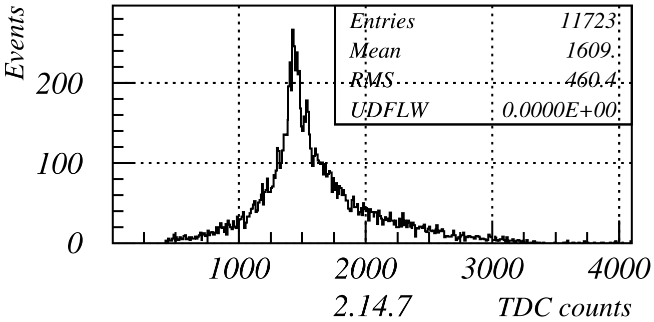

Entries 12256
Mean 1373.
RMS 483.2
UDFLW 0.0000E+00
Events
0
100
200
1000
2000
3000
4000
2.13.8
TDC counts

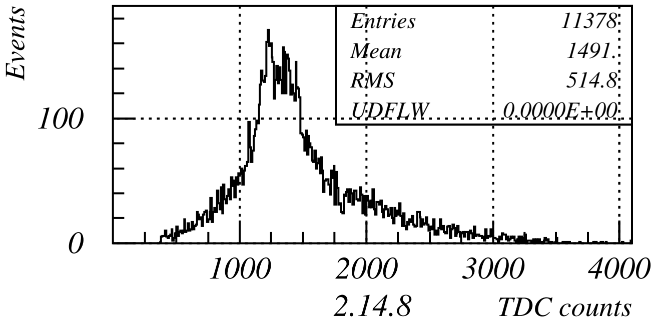

Entries 10667
Mean 1309.
RMS 488.8
UDFLW 0.0000E+00
Events
0
100
1000
2000
3000
4000
2.14.3
TDC counts


Entries 14116
Mean 1348.
RMS 461.7
UDFLW 0.0000E+00
Events
0
200
400
1000
2000
3000
4000
2.14.4
TDC counts


Entries 14764
Mean 1280.
RMS 397.4
UDFLW 0.0000E+00
Events
0
200
1000
2000
3000
4000
2.14.5
TDC counts


Entries 15354
Mean 1318.
RMS 416.5
UDFLW 0.0000E+00
Events
0
200
1000
2000
3000
4000
2.14.6
TDC counts


Entries 11723
Mean 1609.
RMS 460.4
UDFLW 0.0000E+00
Events
0
100
200
1000
2000
3000
4000
2.14.7
TDC counts


Entries 11378
Mean 1491.
RMS 514.8
UDFLW 0.0000E+00
Events
0
100
1000
2000
3000
4000
2.14.8
TDC counts