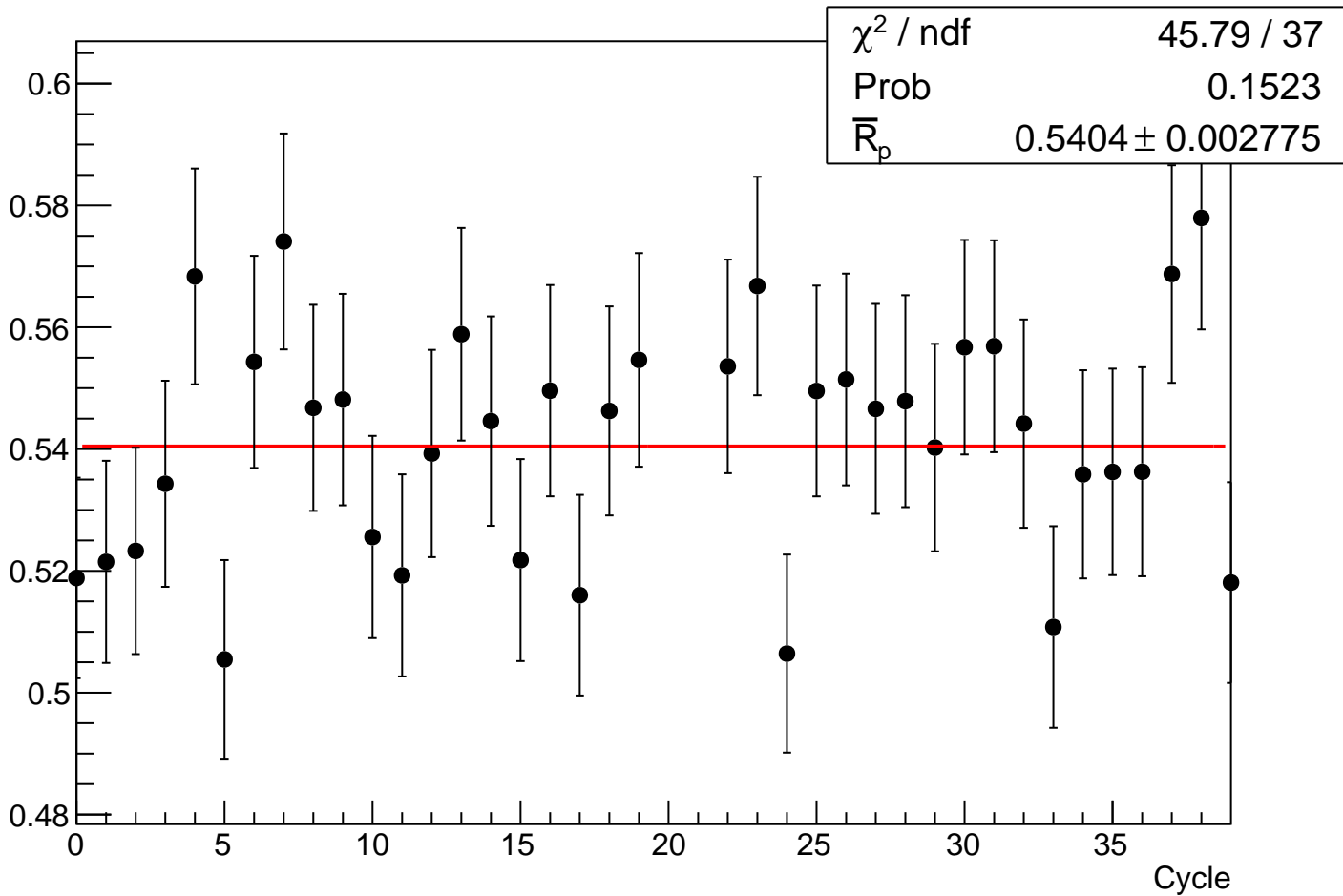
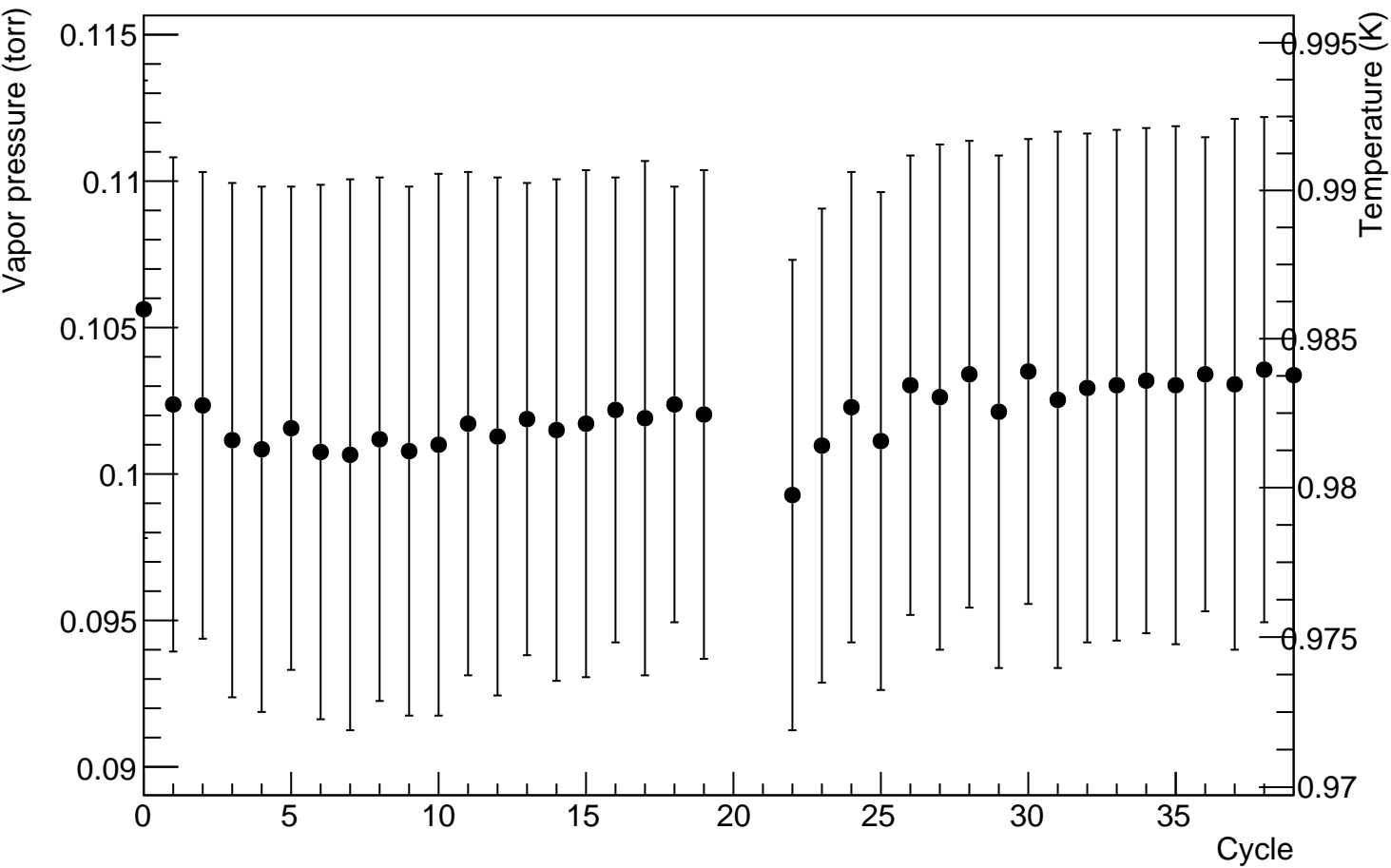


TCN19-191 (DRex UGD19, 10cm), transmission normalized during prestorage

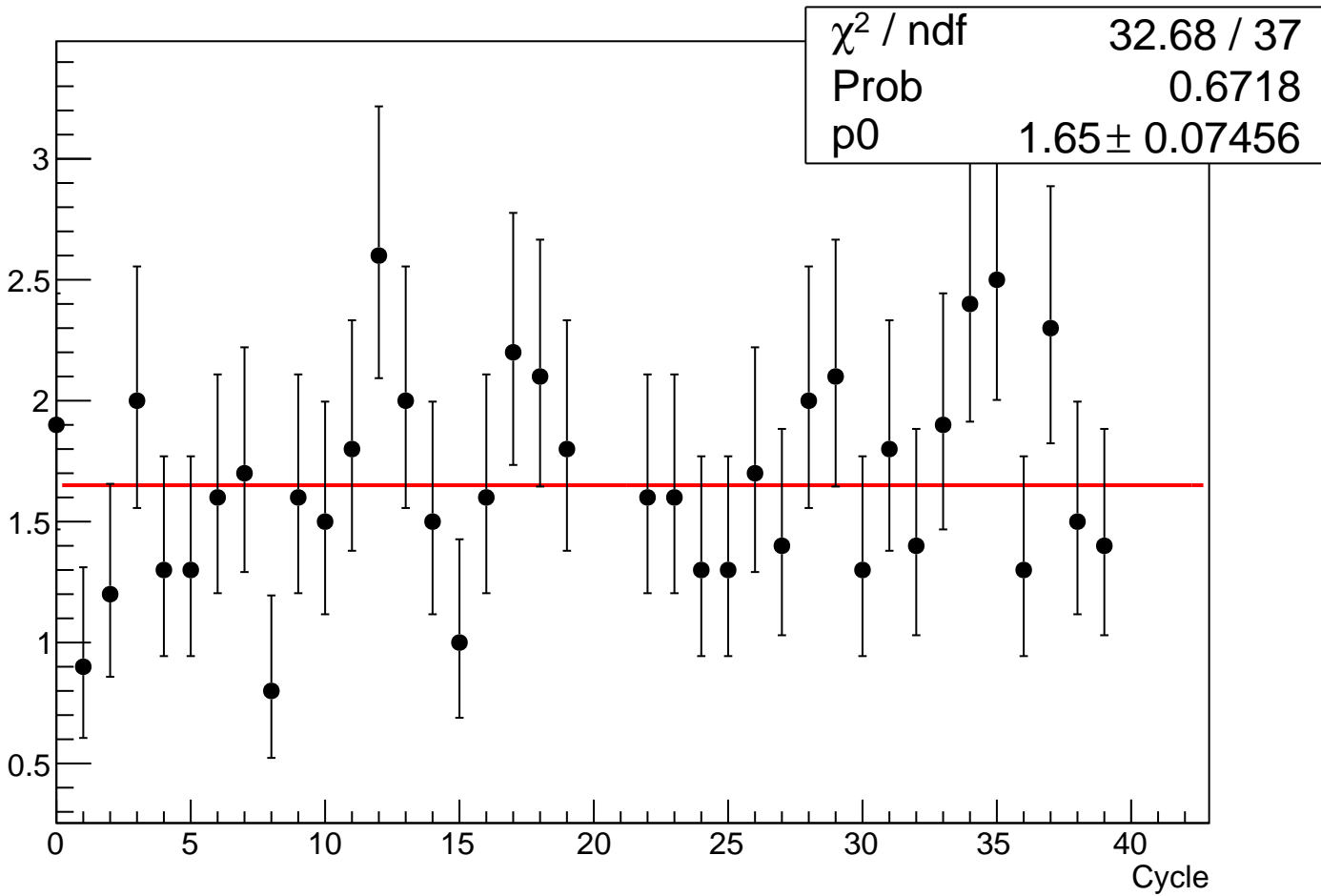
UCN-count-to-monitor ratio

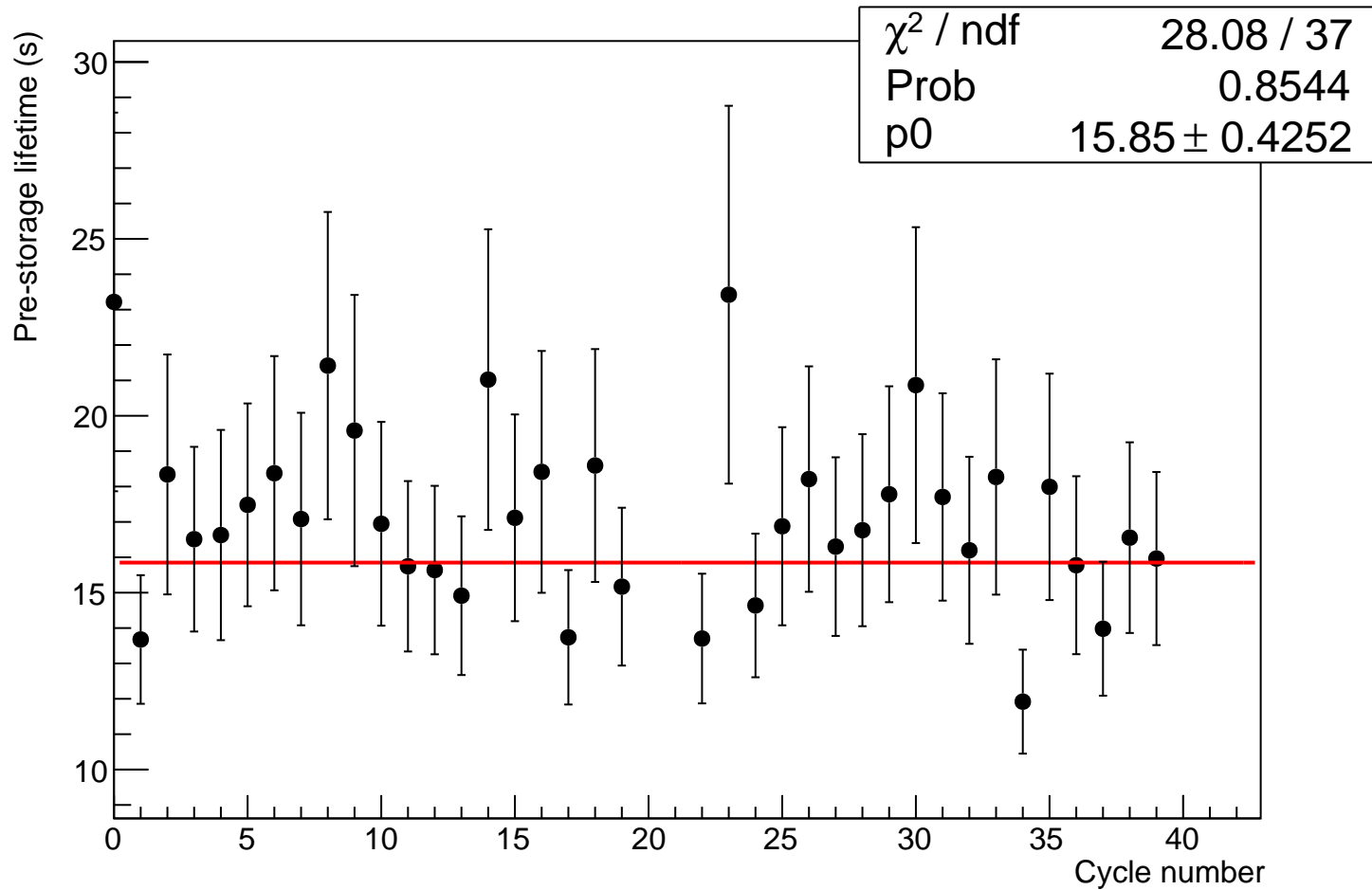


Graph



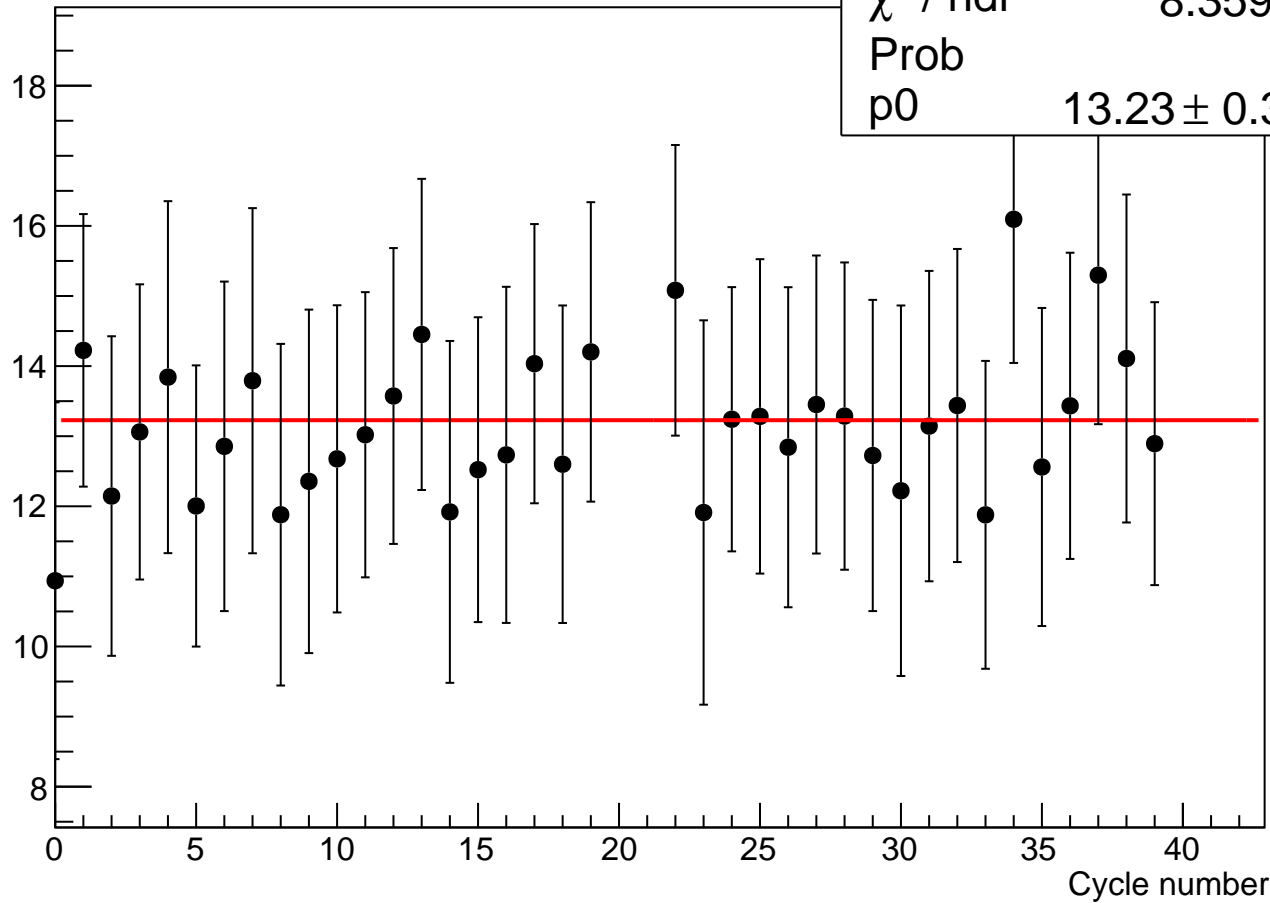
li6 background rate (1/s)

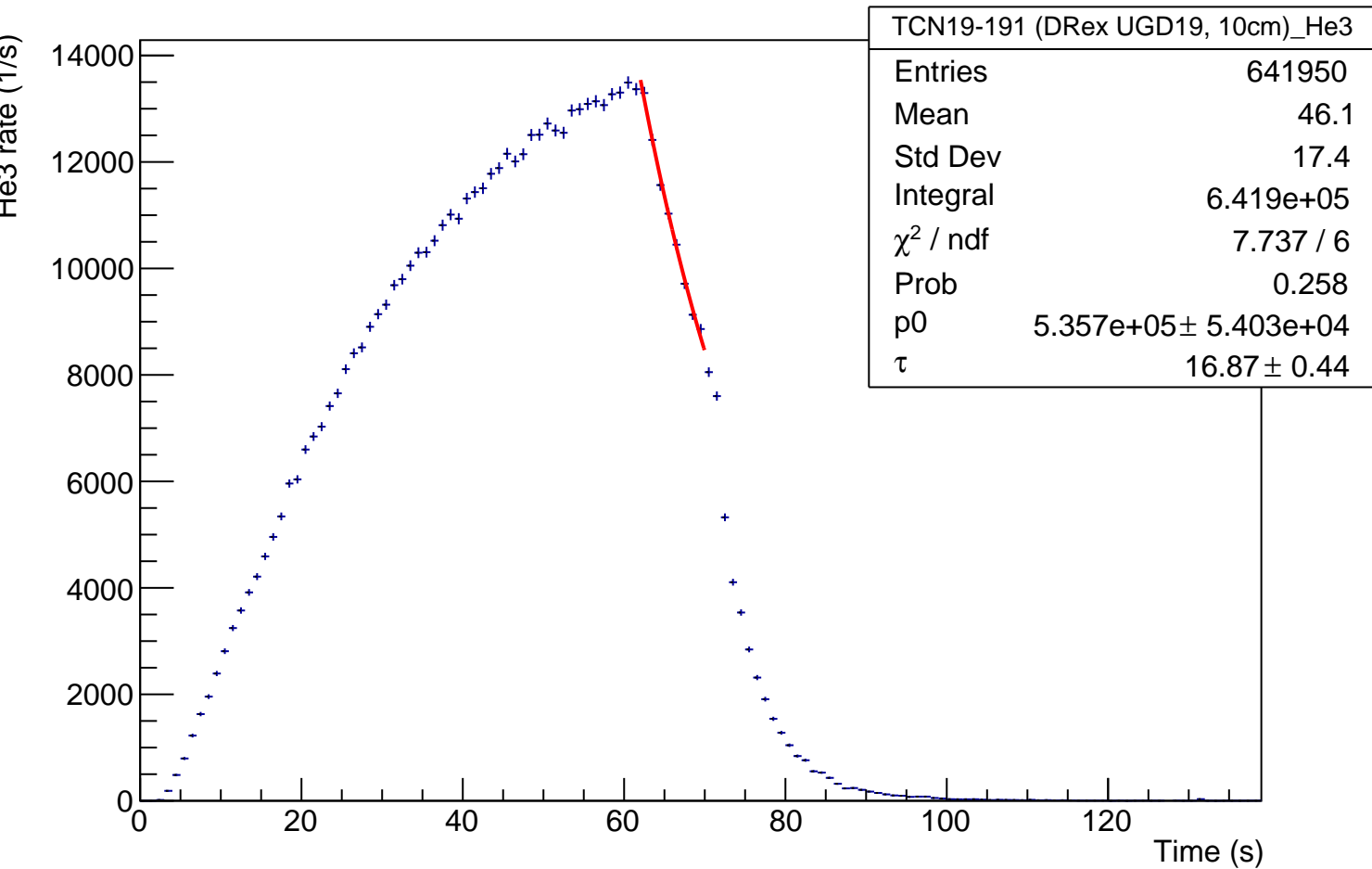


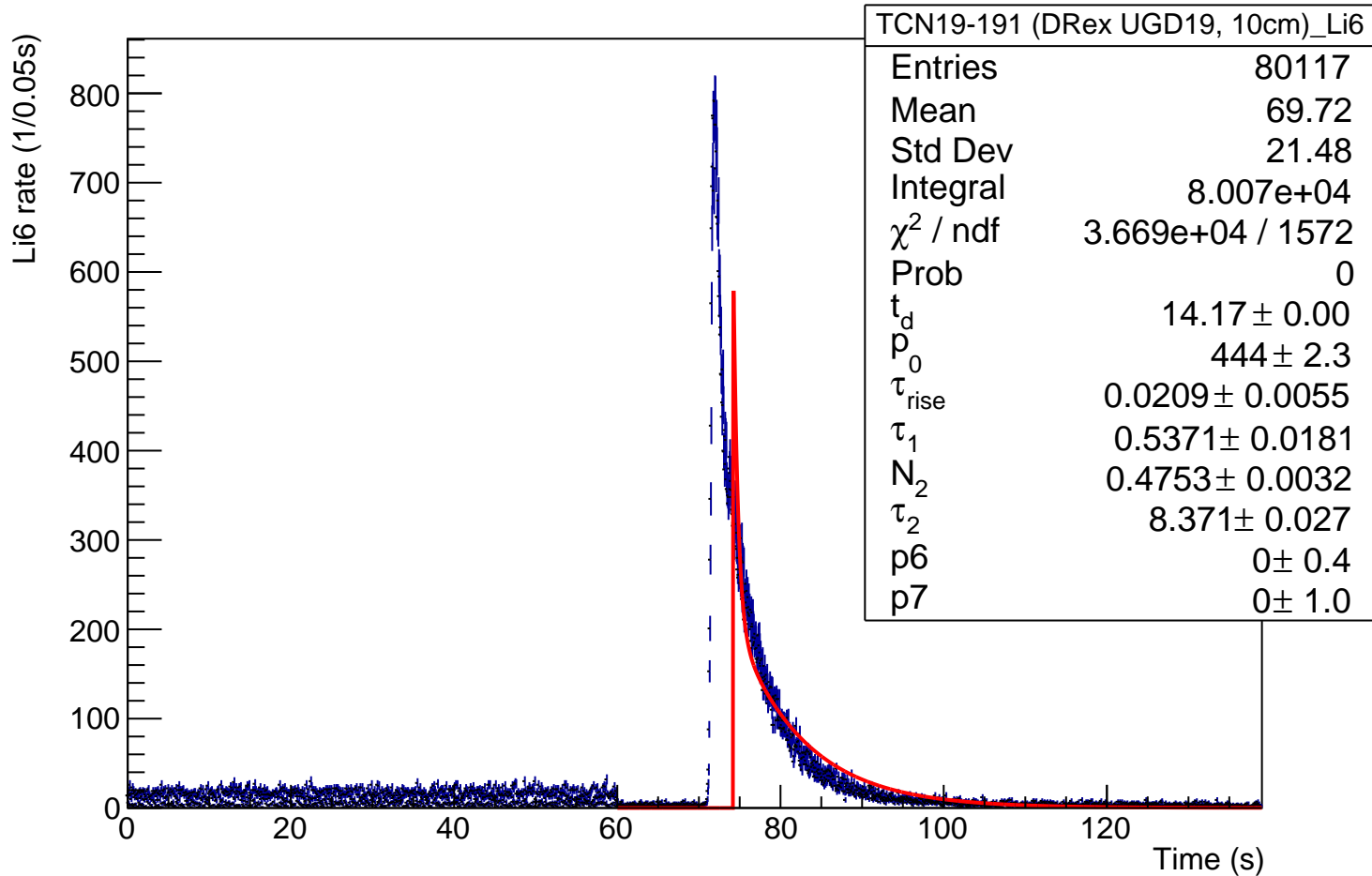


Corrected Li6-He3 ratio

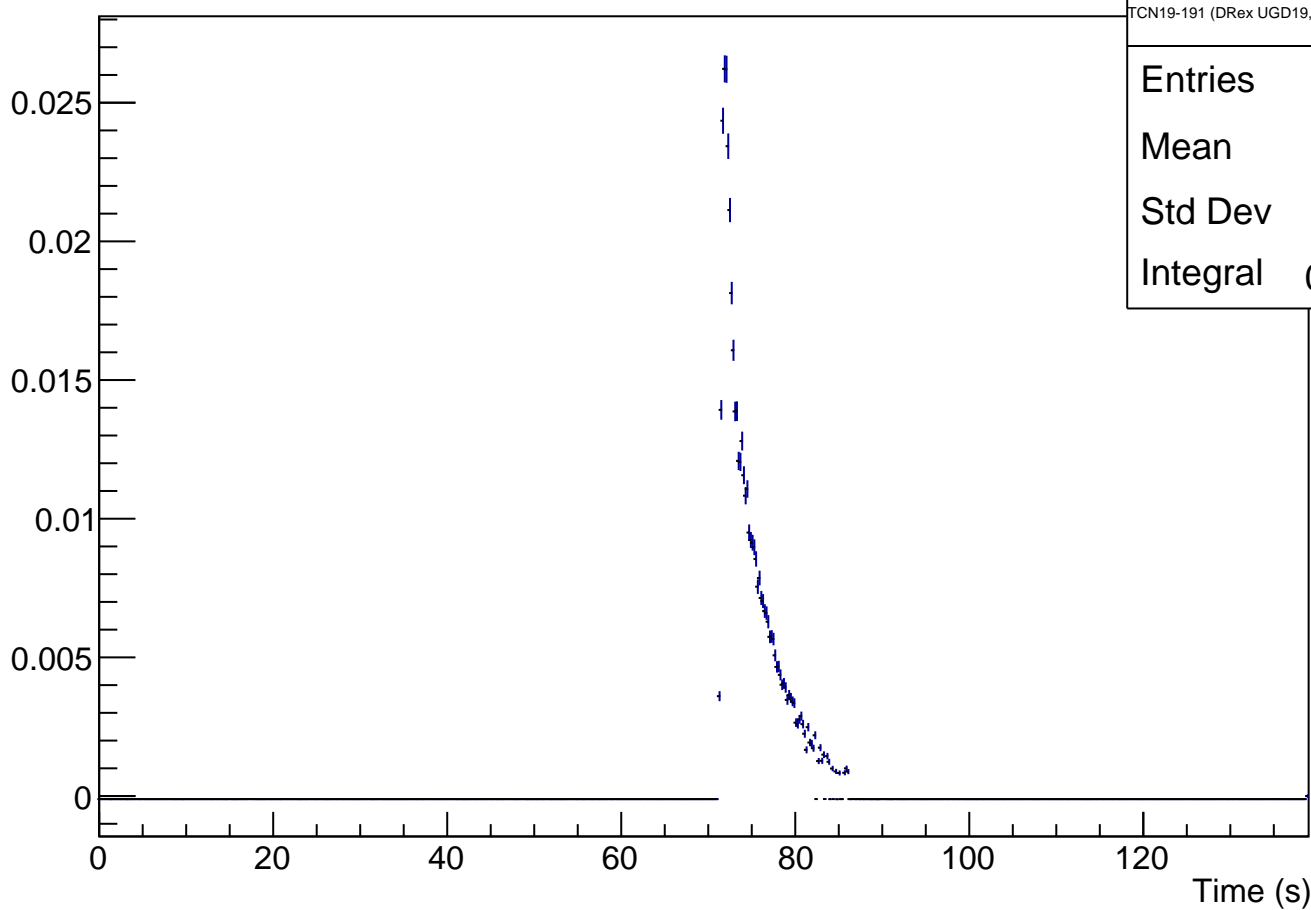
χ^2 / ndf 8.359 / 37
Prob 1
p0 13.23 ± 0.3595

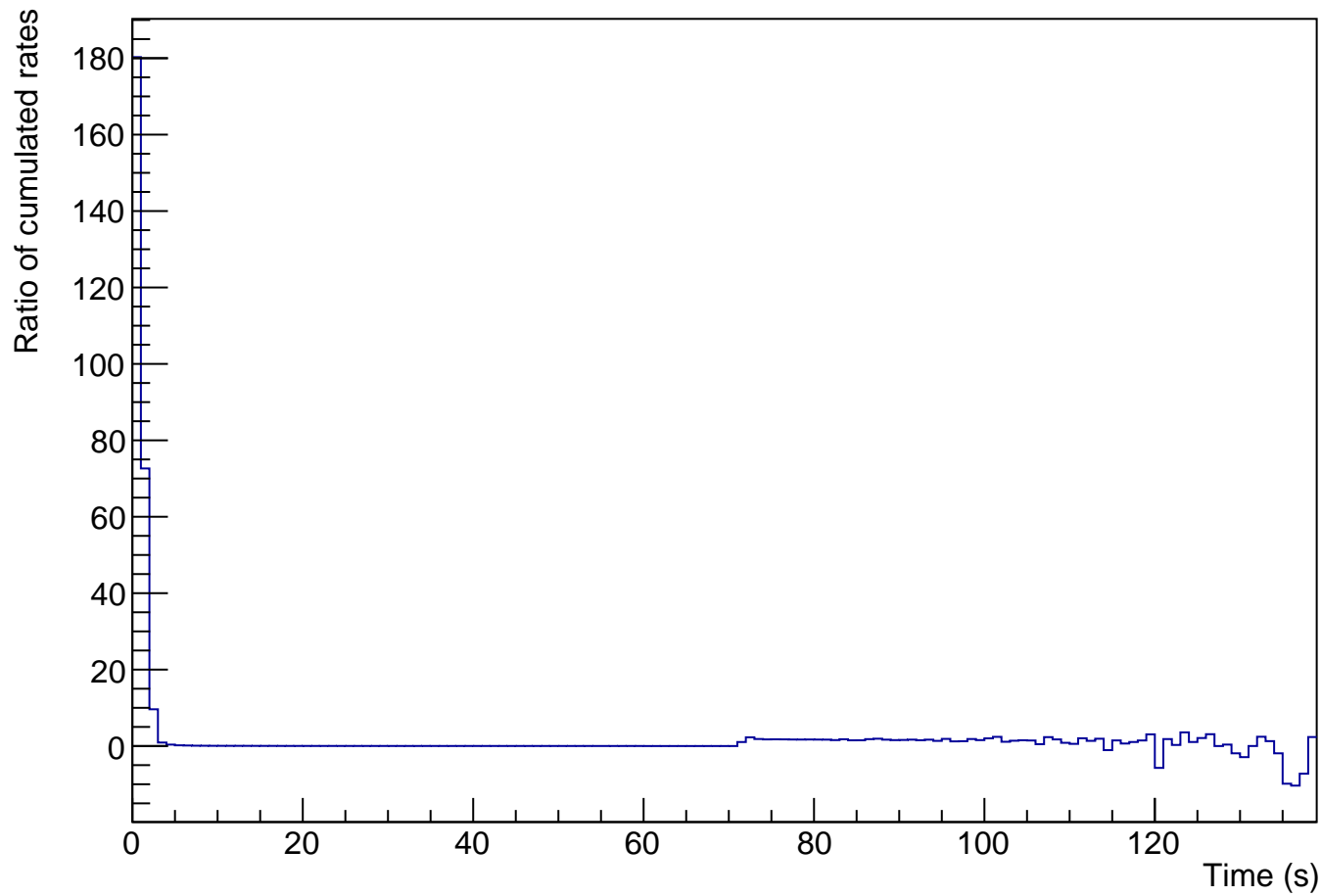






Normalized Li6 rate (1/0.05s)





Average rate ratio

1.6
1.4
1.2
1
0.8
0.6
0.4
0.2
0

0

20

40

60

80

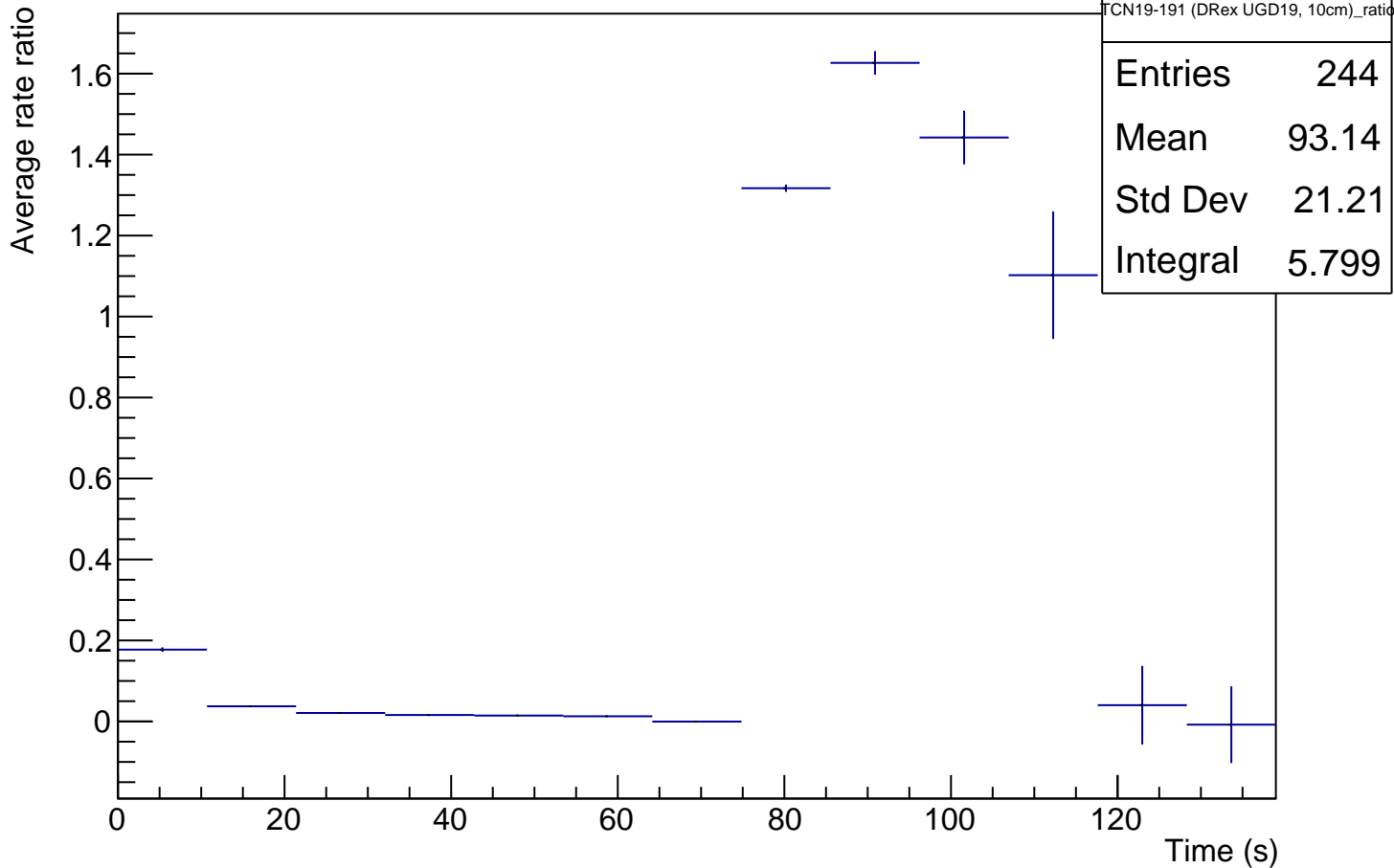
100

120

Time (s)

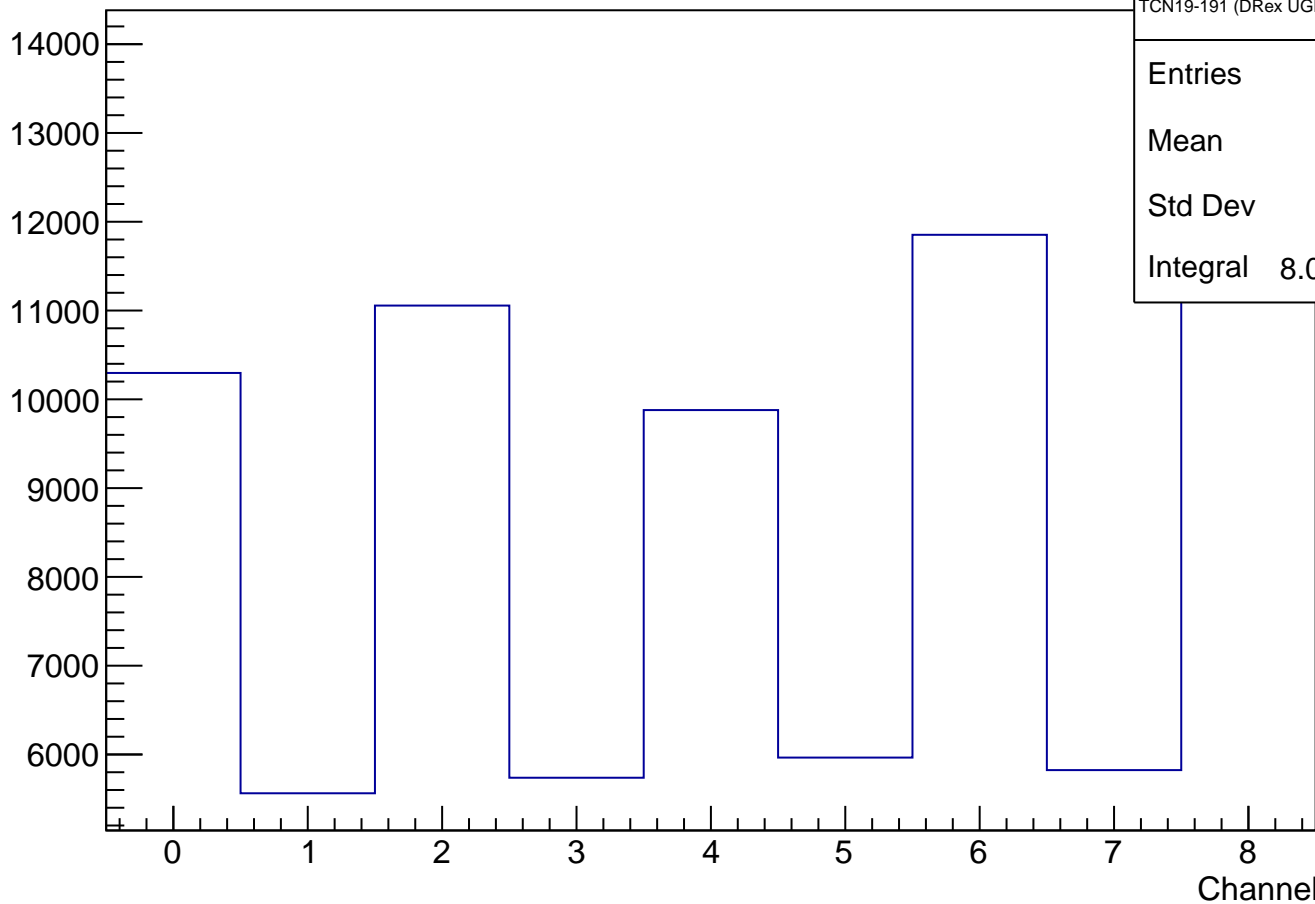
TCN19-191 (DRex UGD19, 10cm)_ratio

Entries	244
Mean	93.14
Std Dev	21.21
Integral	5.799



TCN19-191 (DRex UGD19, 10cm)

Count



TCN19-191 (DRex UGD19, 10cm)_ch

Entries 80117

Mean 4.214

Std Dev 2.714

Integral 8.012e+04

Li6 window

Frequency

1
0.8
0.6
0.4
0.2
0

0 0.5 1 1.5 2 2.5 3 3.5 4 4.5 5

Time after valve opened (s)

li6window

Entries 38

Mean 0

Std Dev 0

Integral 0