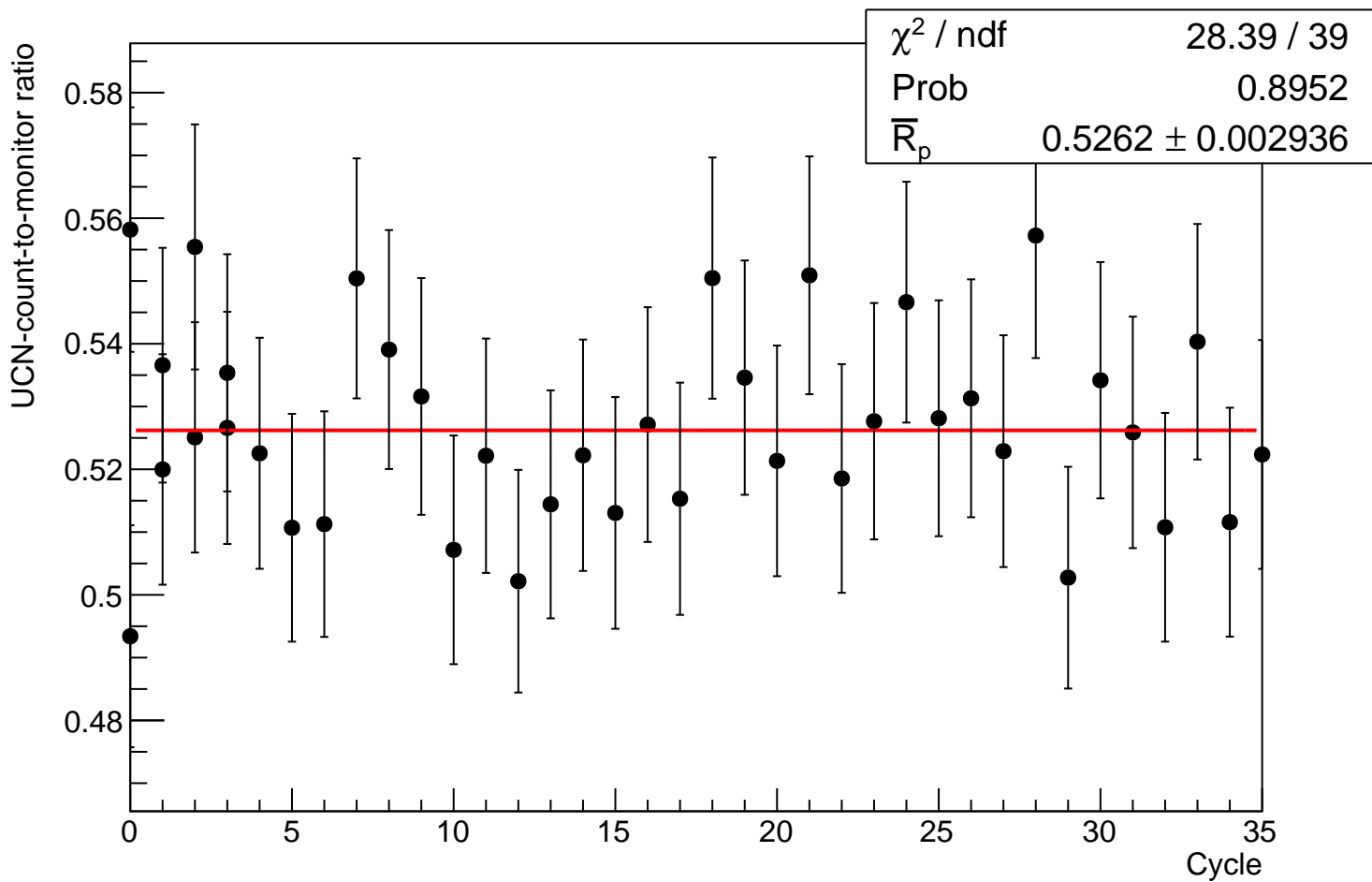
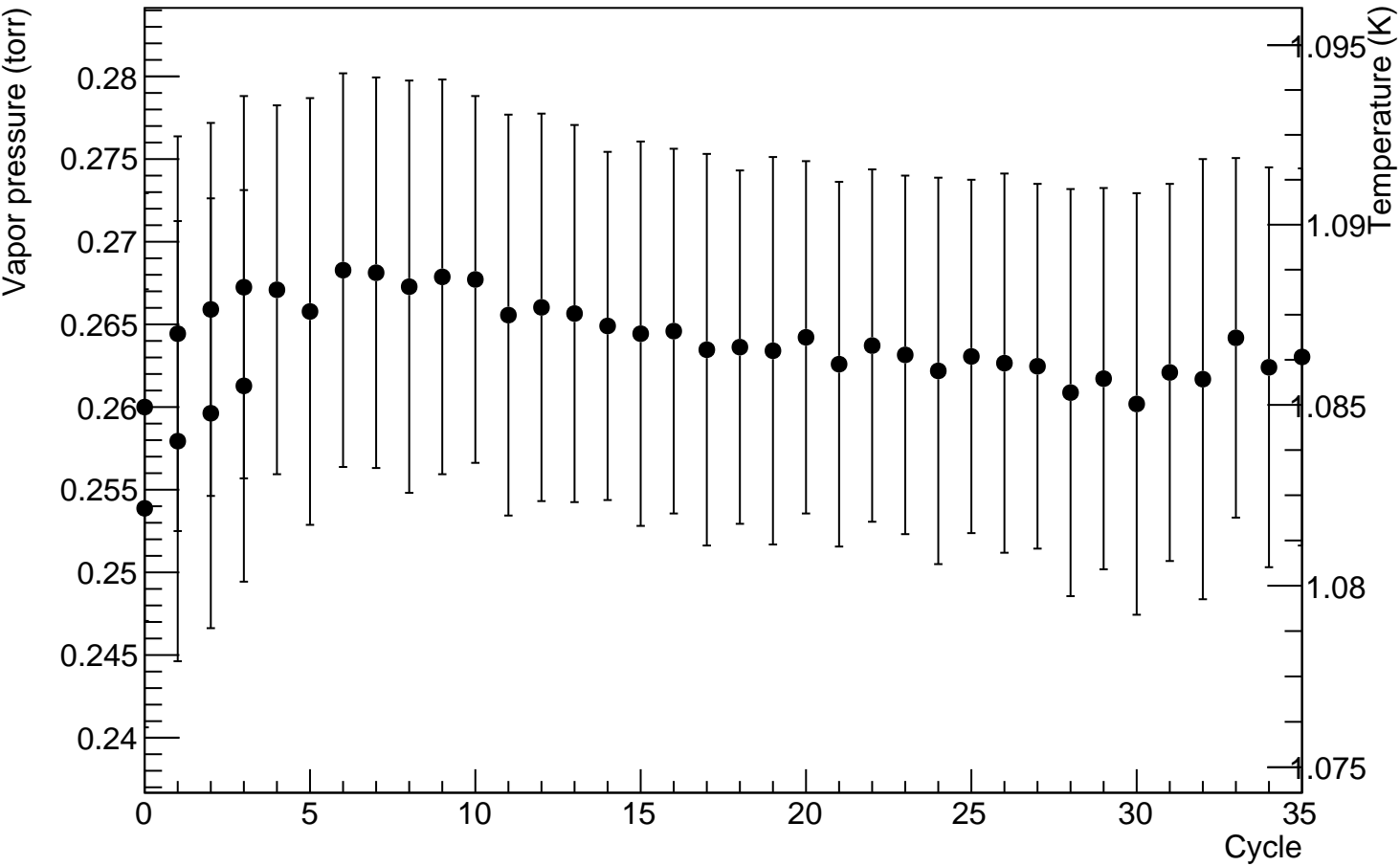
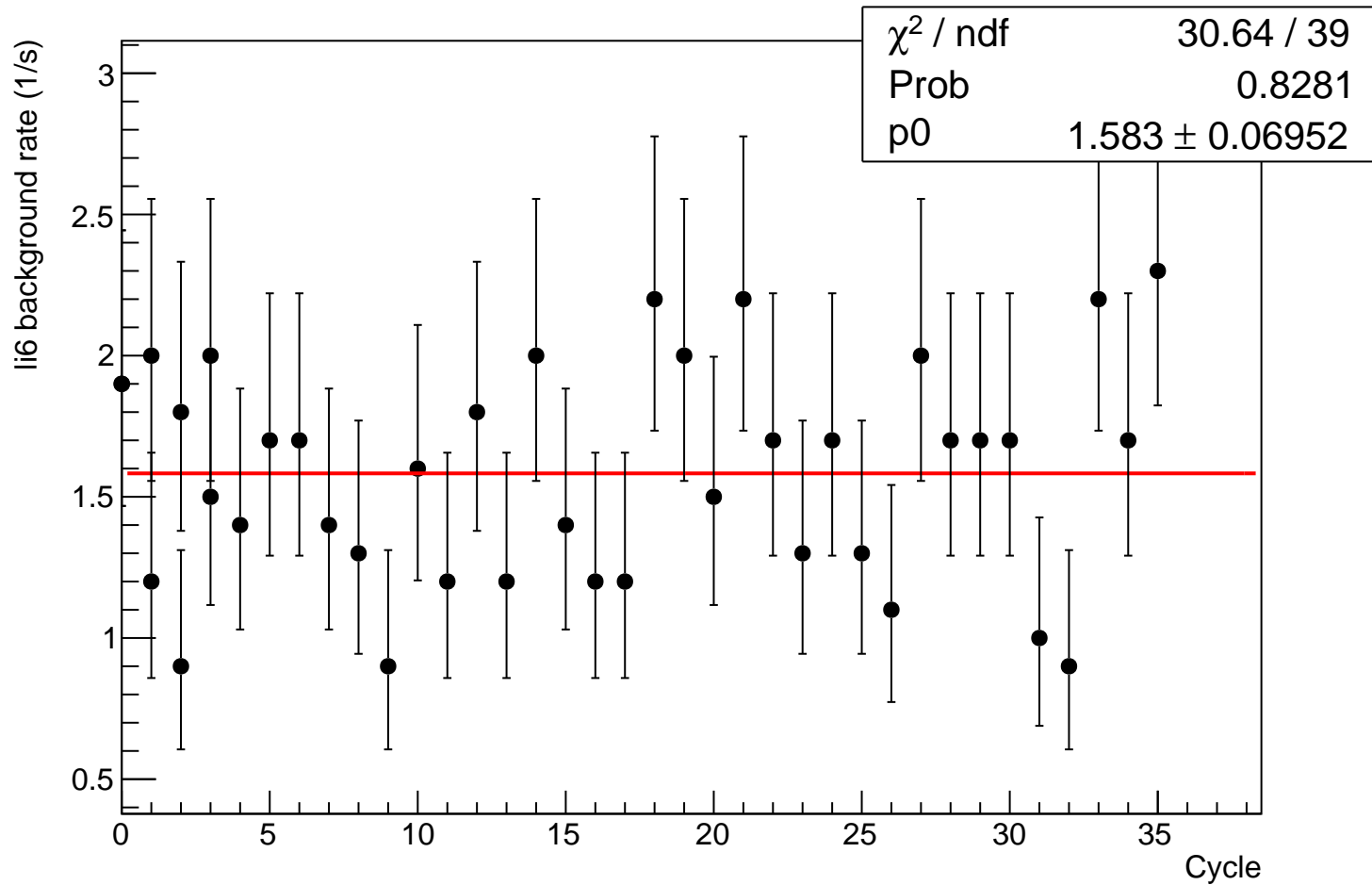


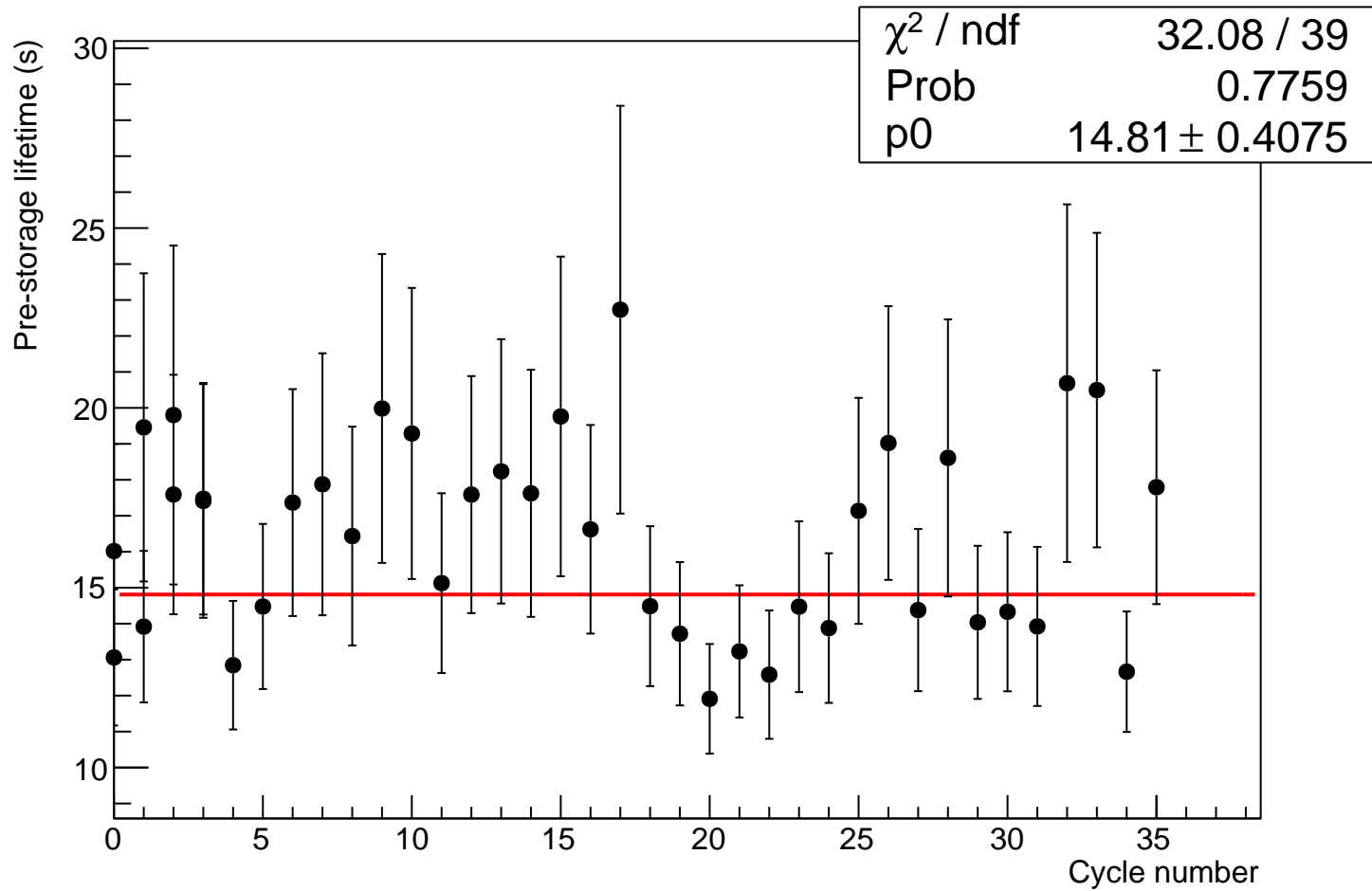
TCN19-201 (DRex black, 20cm), transmission normalized during prestorage



# Graph







Corrected Li6-He3 ratio

$\chi^2 / \text{ndf}$

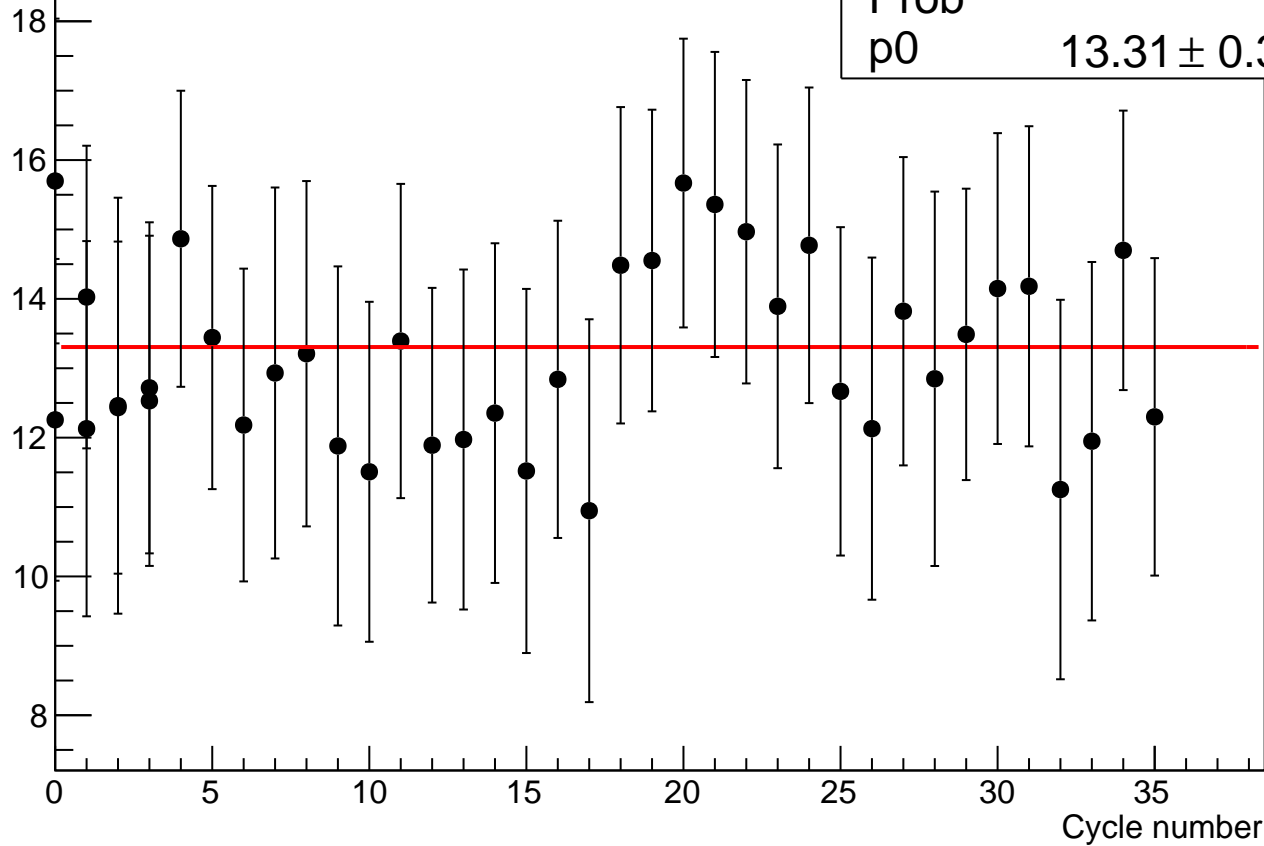
11.66 / 39

Prob

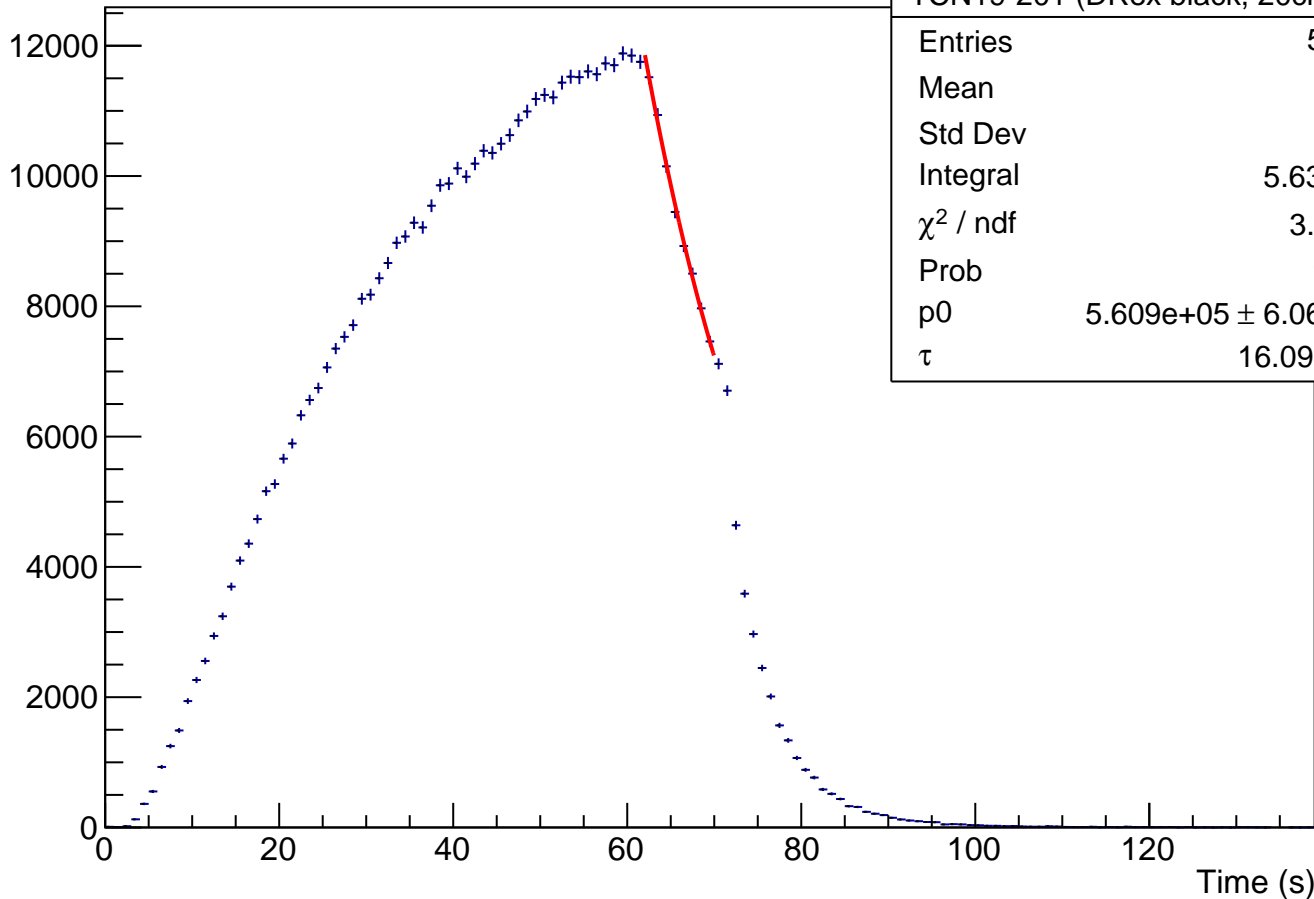
1

p0

$13.31 \pm 0.3717$



He3 rate (1/s)



TCN19-201 (DRex black, 20cm)\_He3

Entries 563252

Mean 46.16

Std Dev 17.24

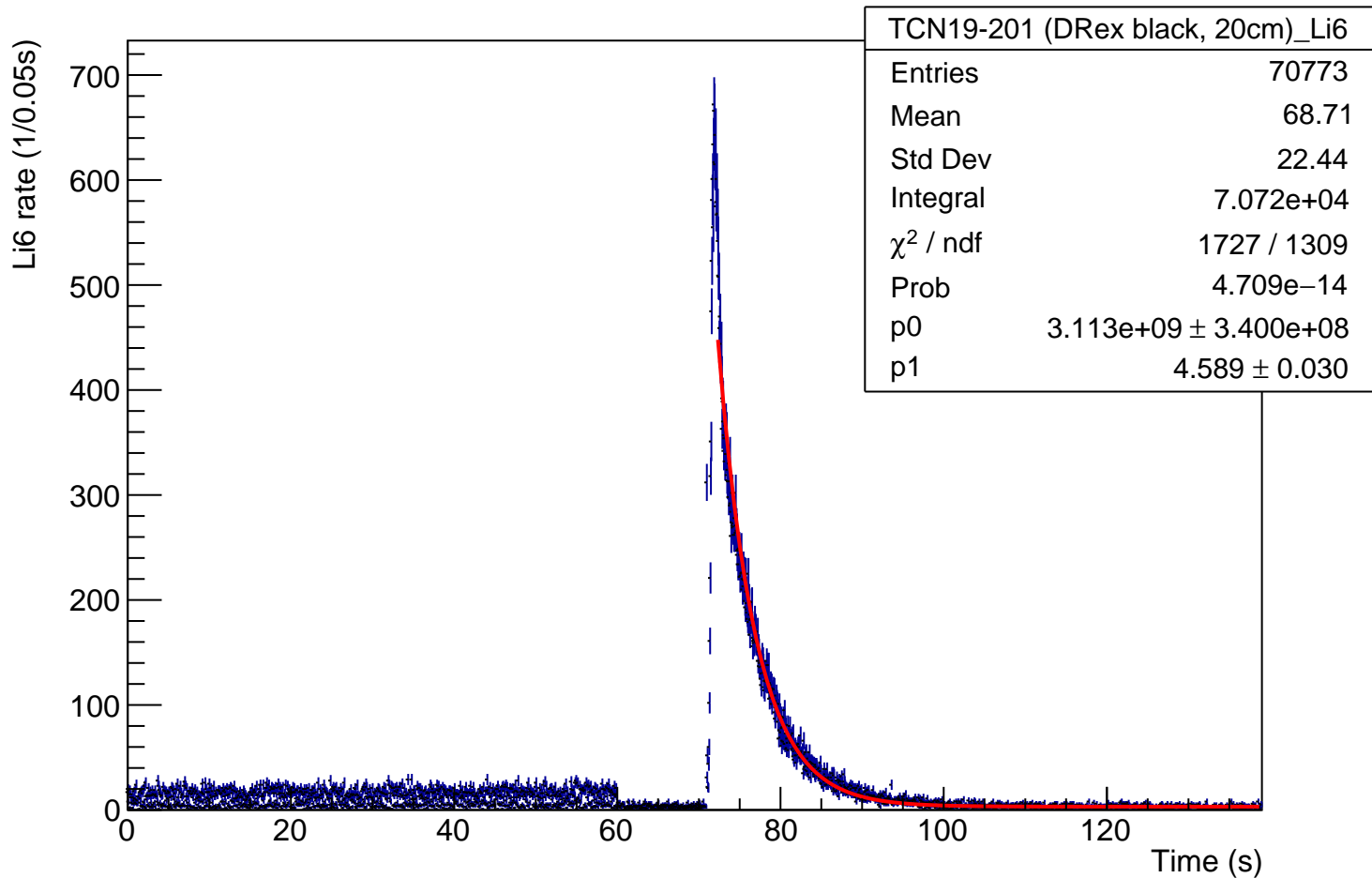
Integral 5.632e+05

$\chi^2$  / ndf 3.474 / 6

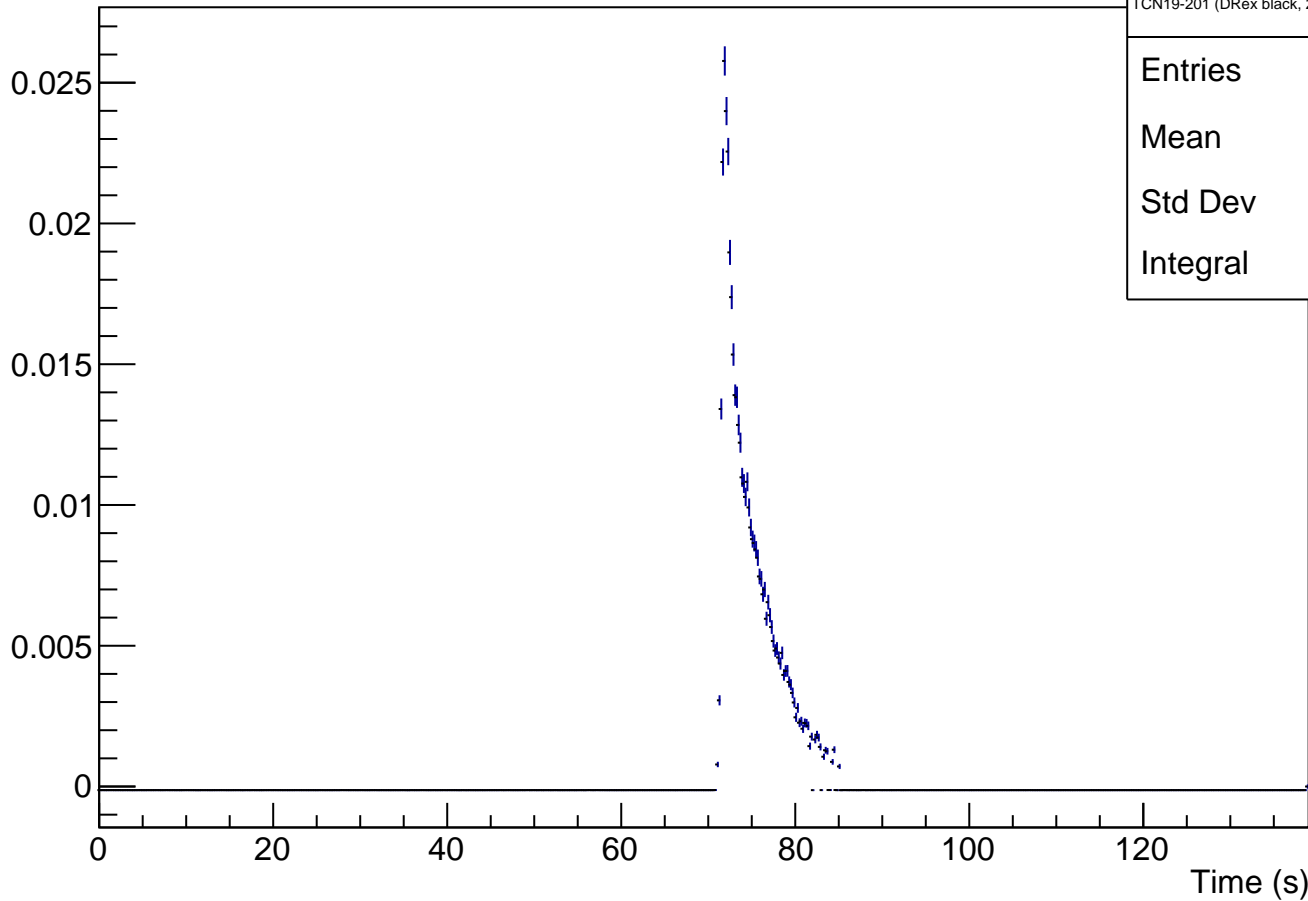
Prob 0.7475

p0 5.609e+05  $\pm$  6.062e+04

$\tau$  16.09  $\pm$  0.43



Normalized Li6 rate (1/0.05s)



TCN19-201 (DRex black, 20cm)\_Li6\_norm

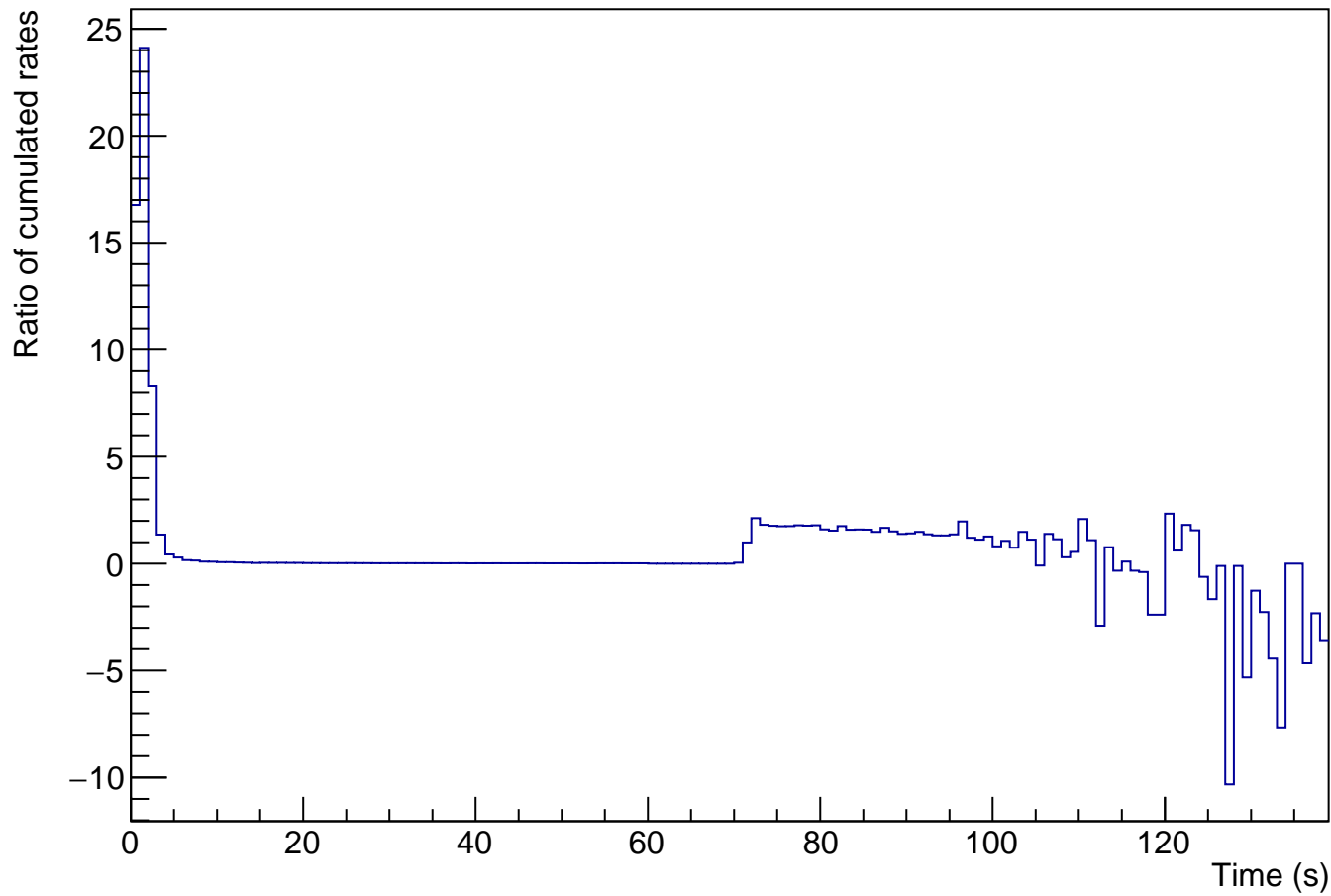
Entries 53743

Mean 68.6

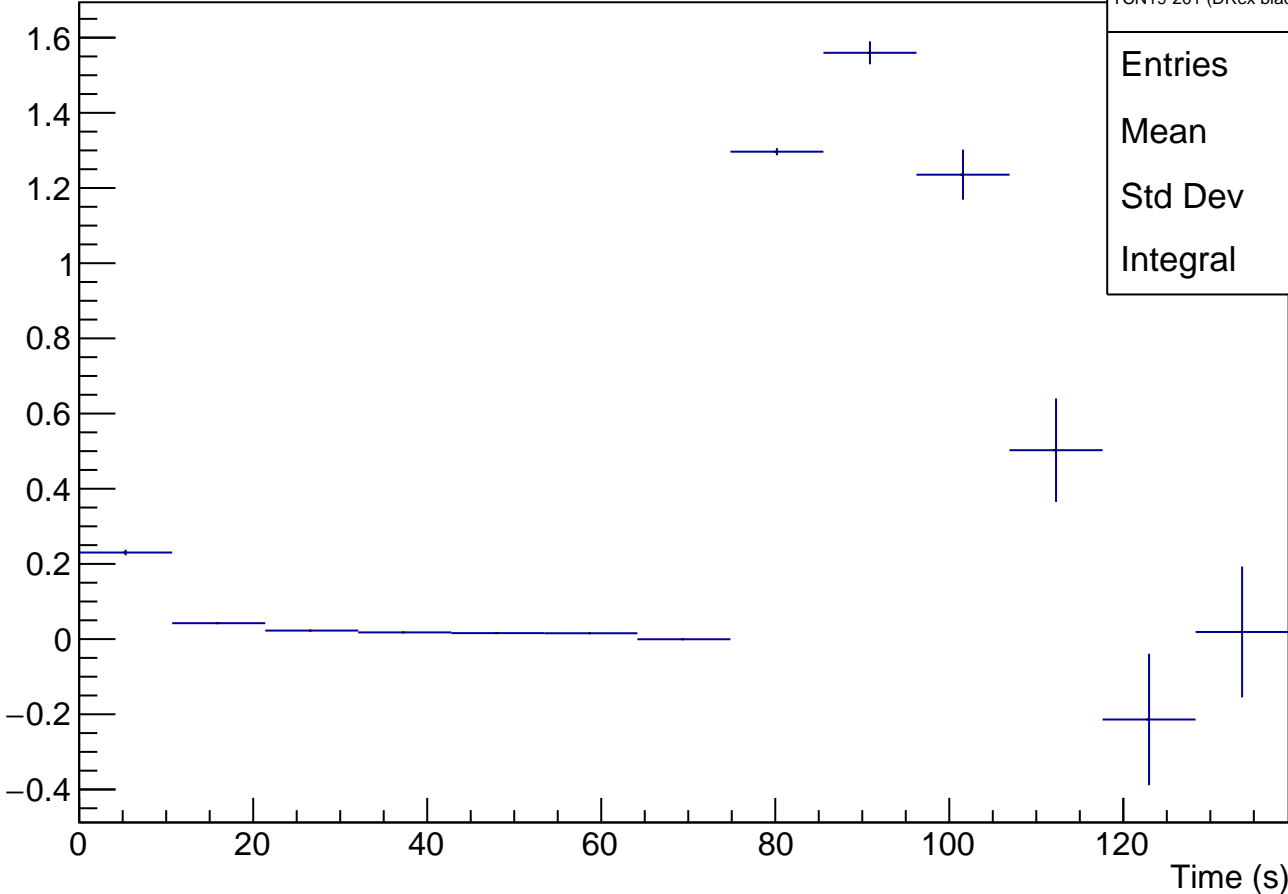
Std Dev 18.6

Integral 0.3736





Average rate ratio

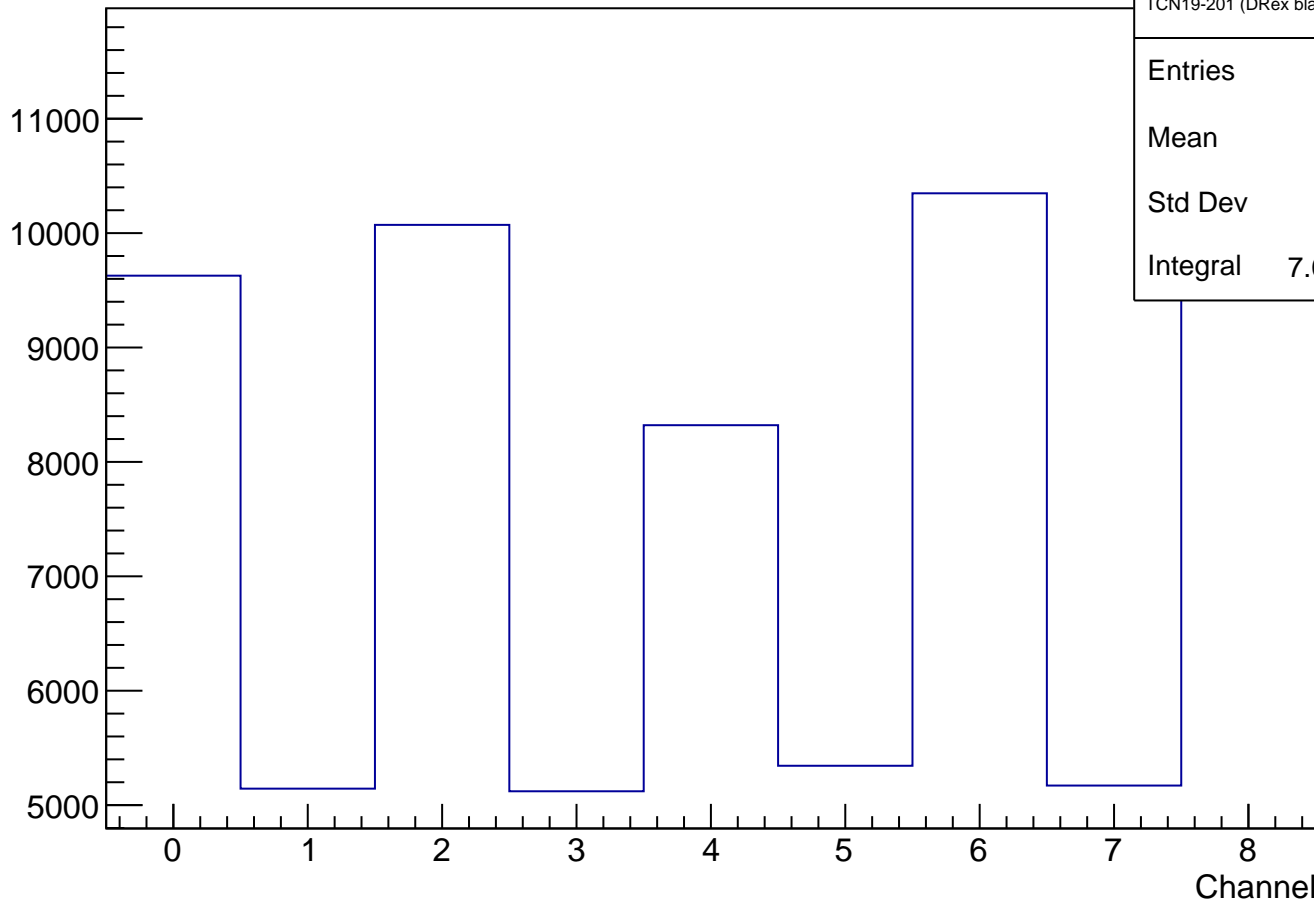


TCN19-201 (DRex black, 20cm)\_ratio

Entries	153
Mean	84.37
Std Dev	21.86
Integral	4.744

# TCN19-201 (DRex black, 20cm)

Count



TCN19-201 (DRex black, 20cm)\_ch

Entries 70773

Mean 4.125

Std Dev 2.721

Integral 7.077e+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 40

Mean 0

Std Dev 0

Integral 0