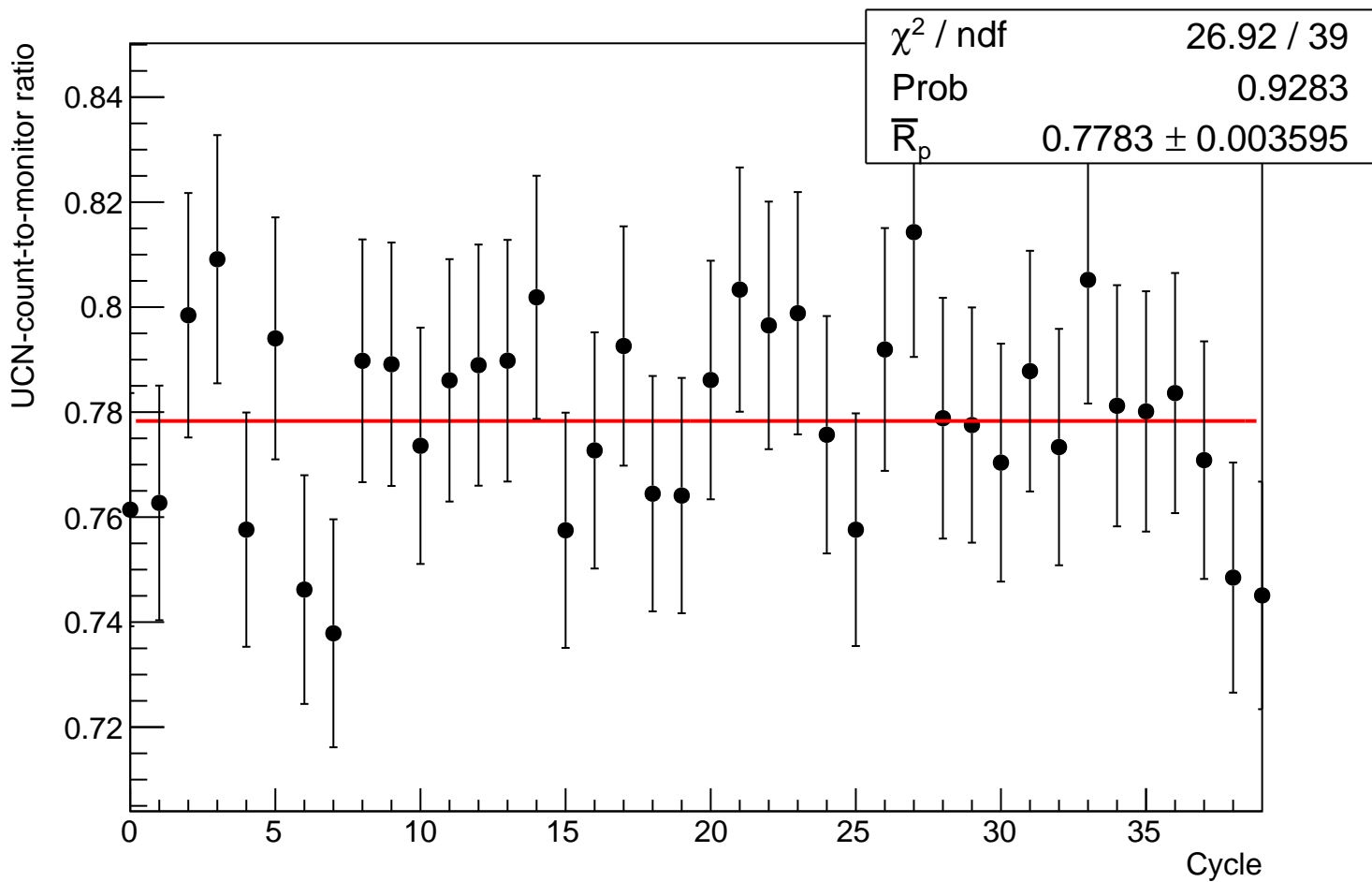
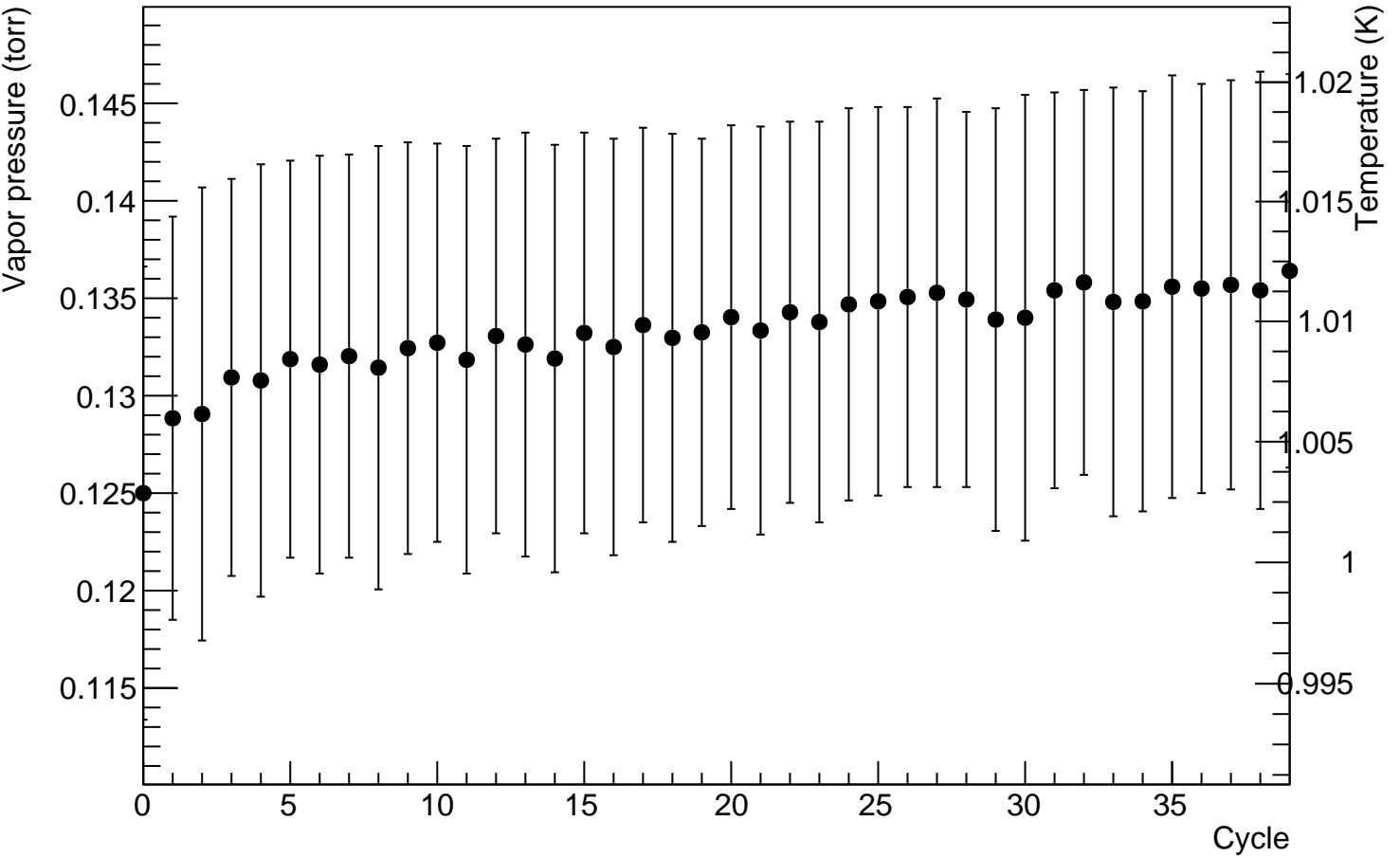
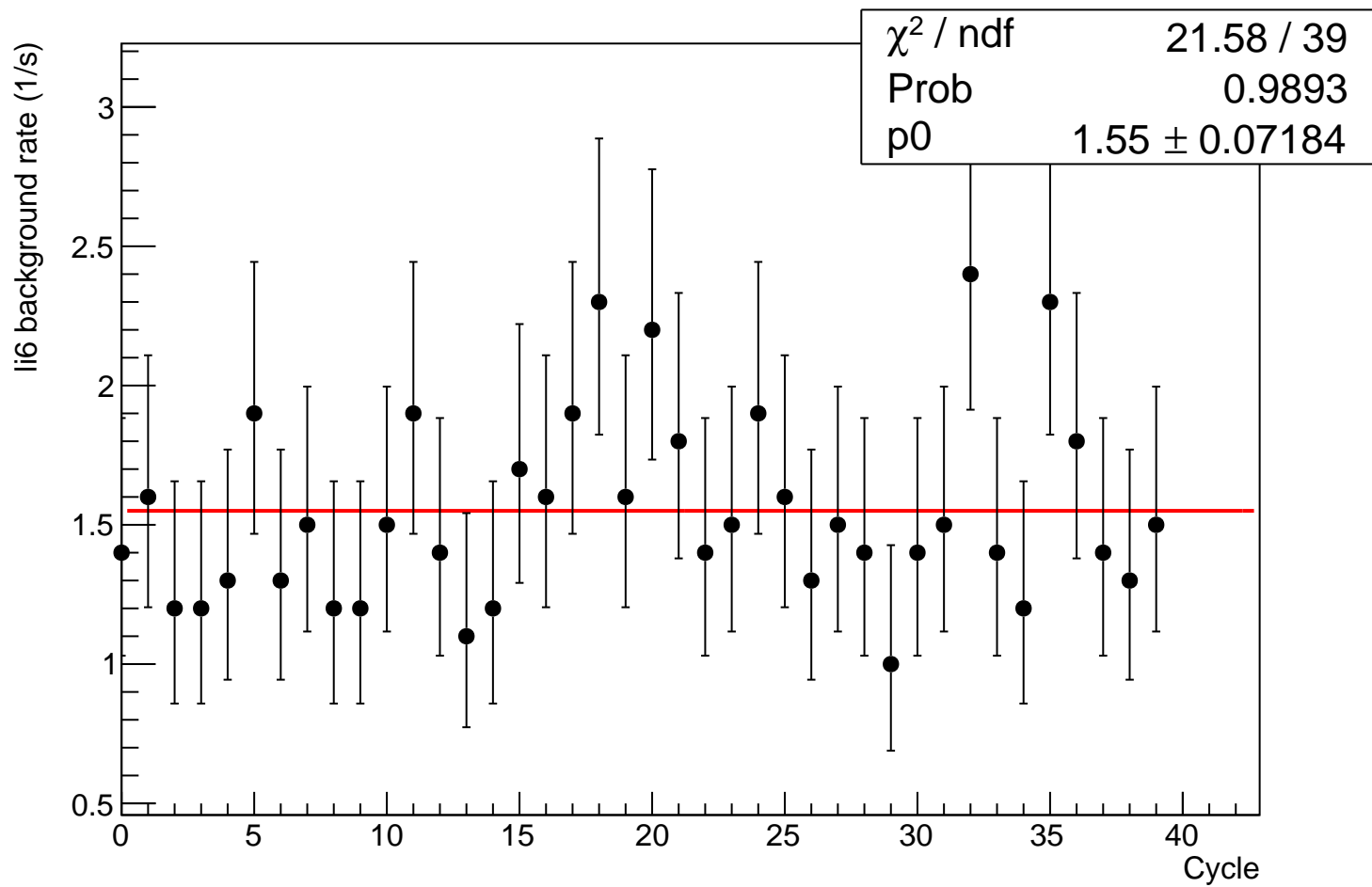


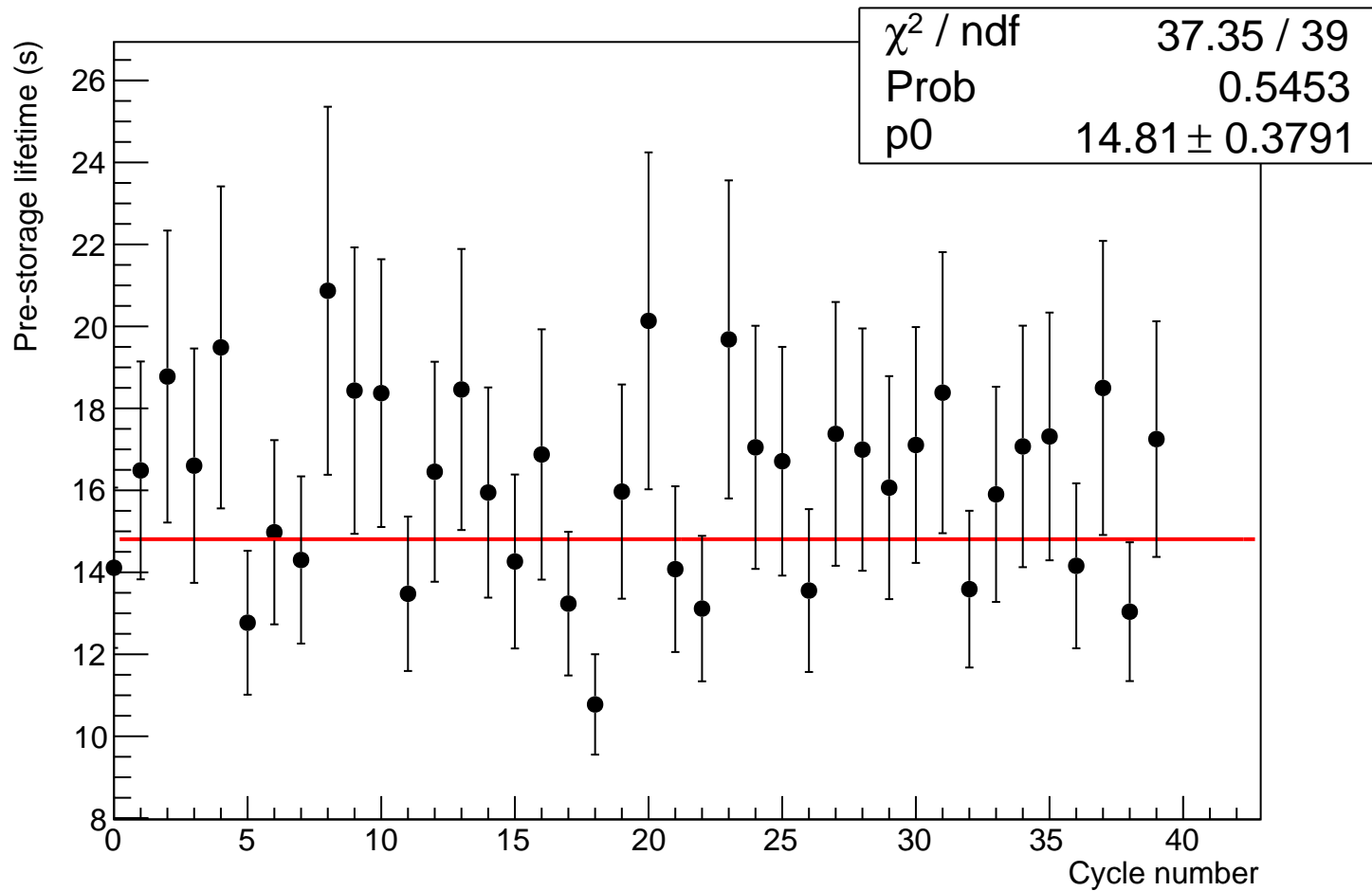
TCN19-193 (DRex Cu, 20cm), transmission normalized during prestorage



# Graph







Corrected Li6-He3 ratio

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

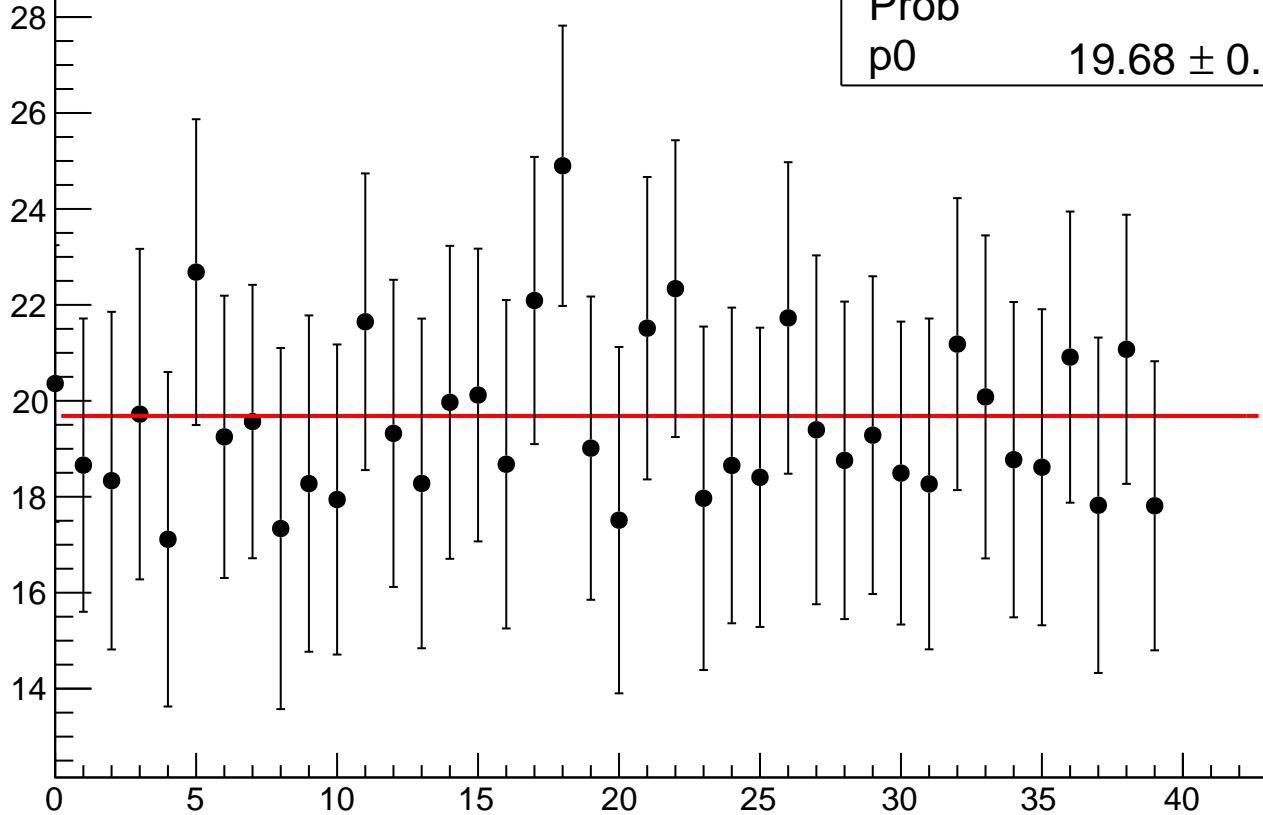
11.44 / 39

Prob

1

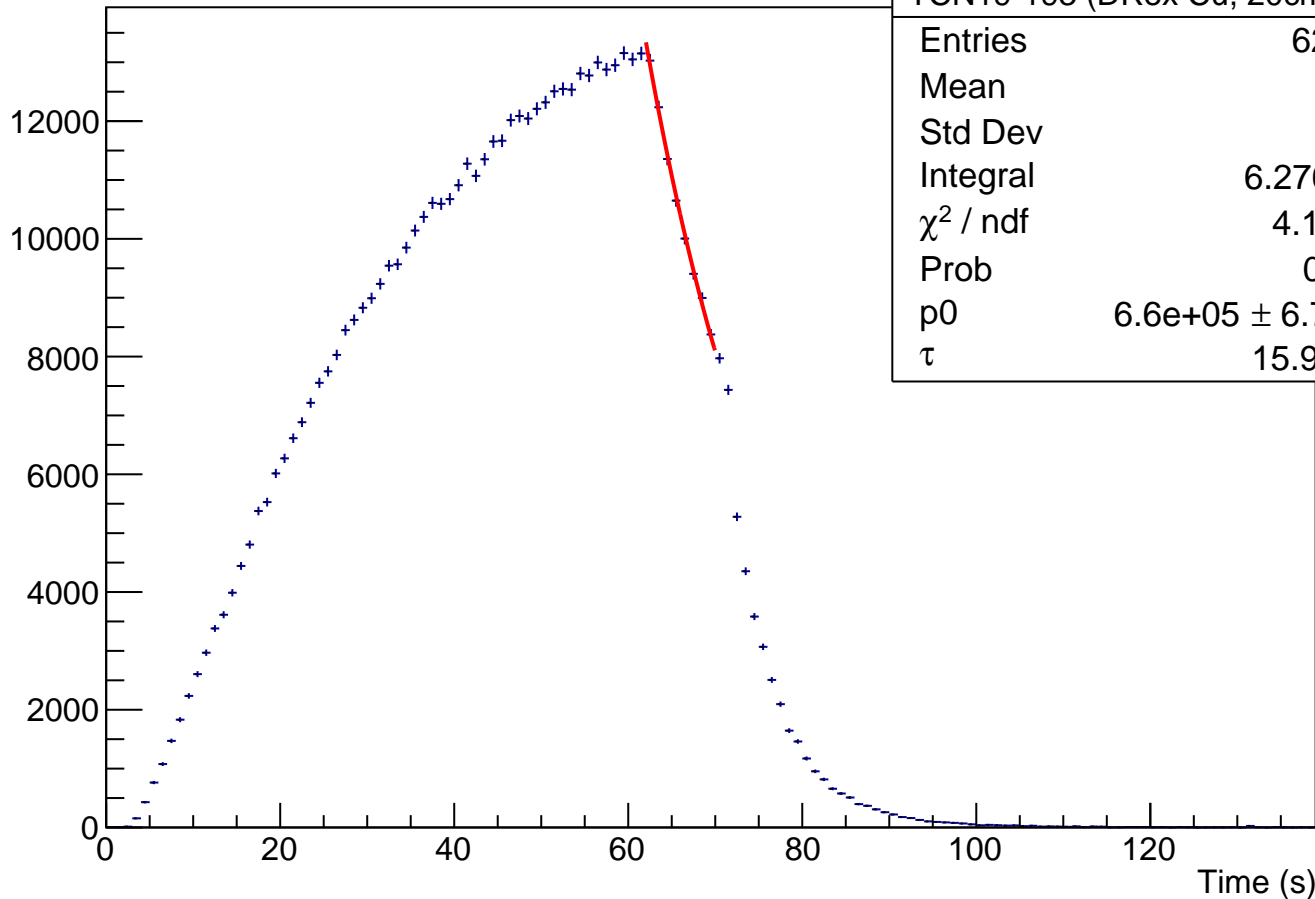
p0

$19.68 \pm 0.5088$



Cycle number

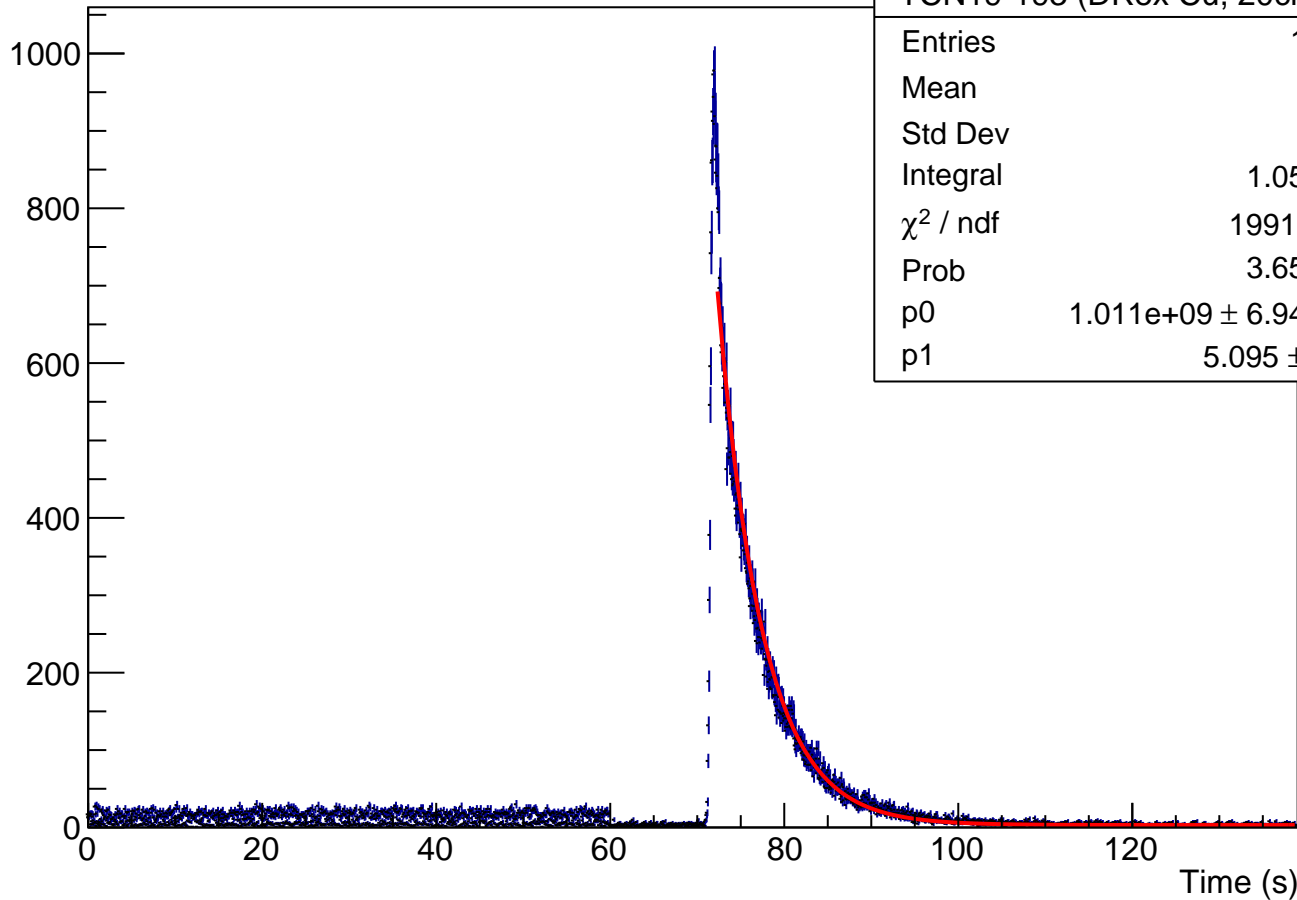
He3 rate (1/s)



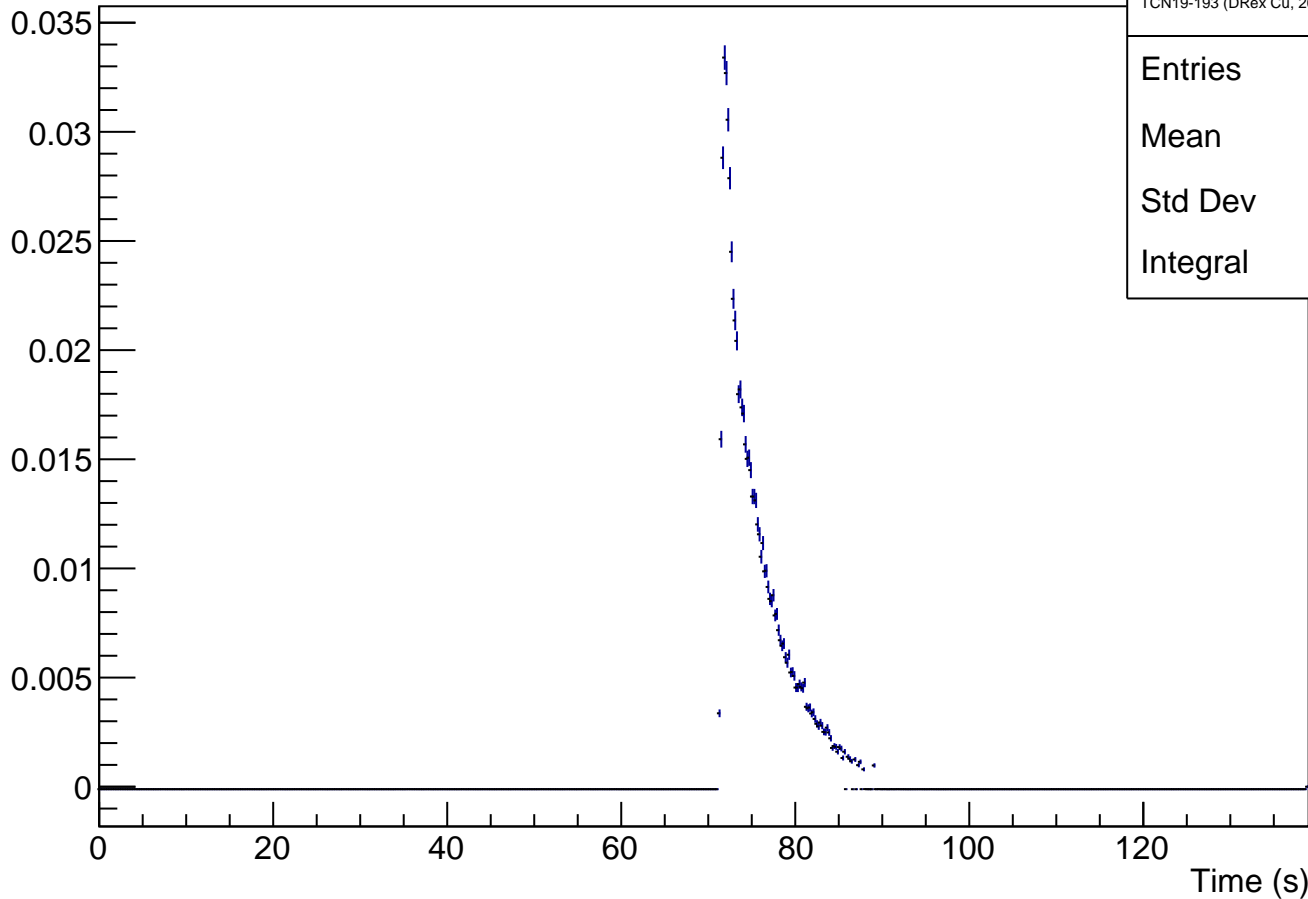
TCN19-193 (DRex Cu, 20cm)\_He3

Entries	627577
Mean	46.38
Std Dev	17.47
Integral	6.276e+05
$\chi^2$ / ndf	4.106 / 6
Prob	0.6623
p0	6.6e+05 $\pm$ 6.7e+04
$\tau$	15.9 $\pm$ 0.4

Li6 rate (1/0.05s)



Normalized Li6 rate (1/0.05s)



TCN19-193 (DRex Cu, 20cm)\_Li6\_norm

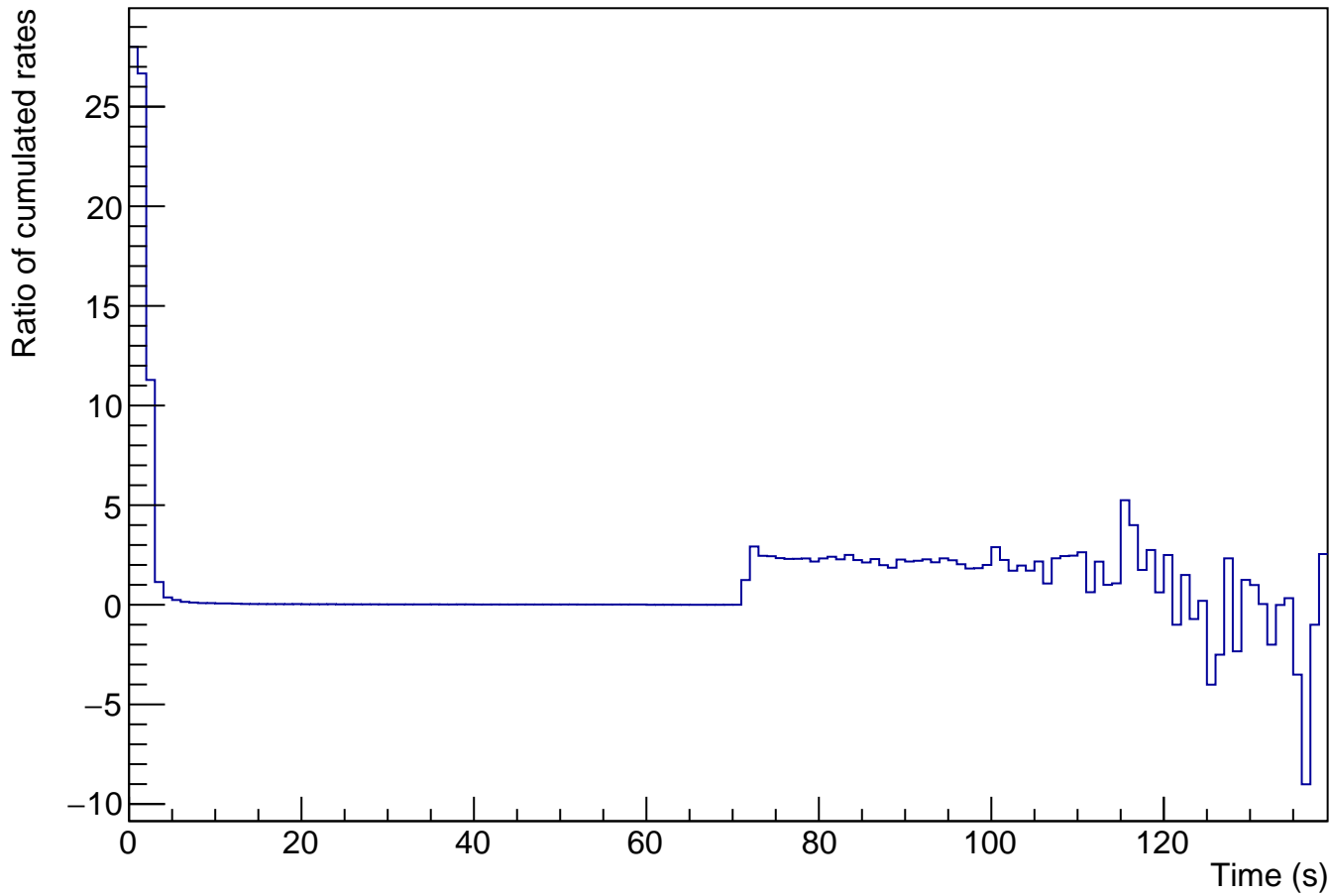
Entries 87562

Mean 71.55

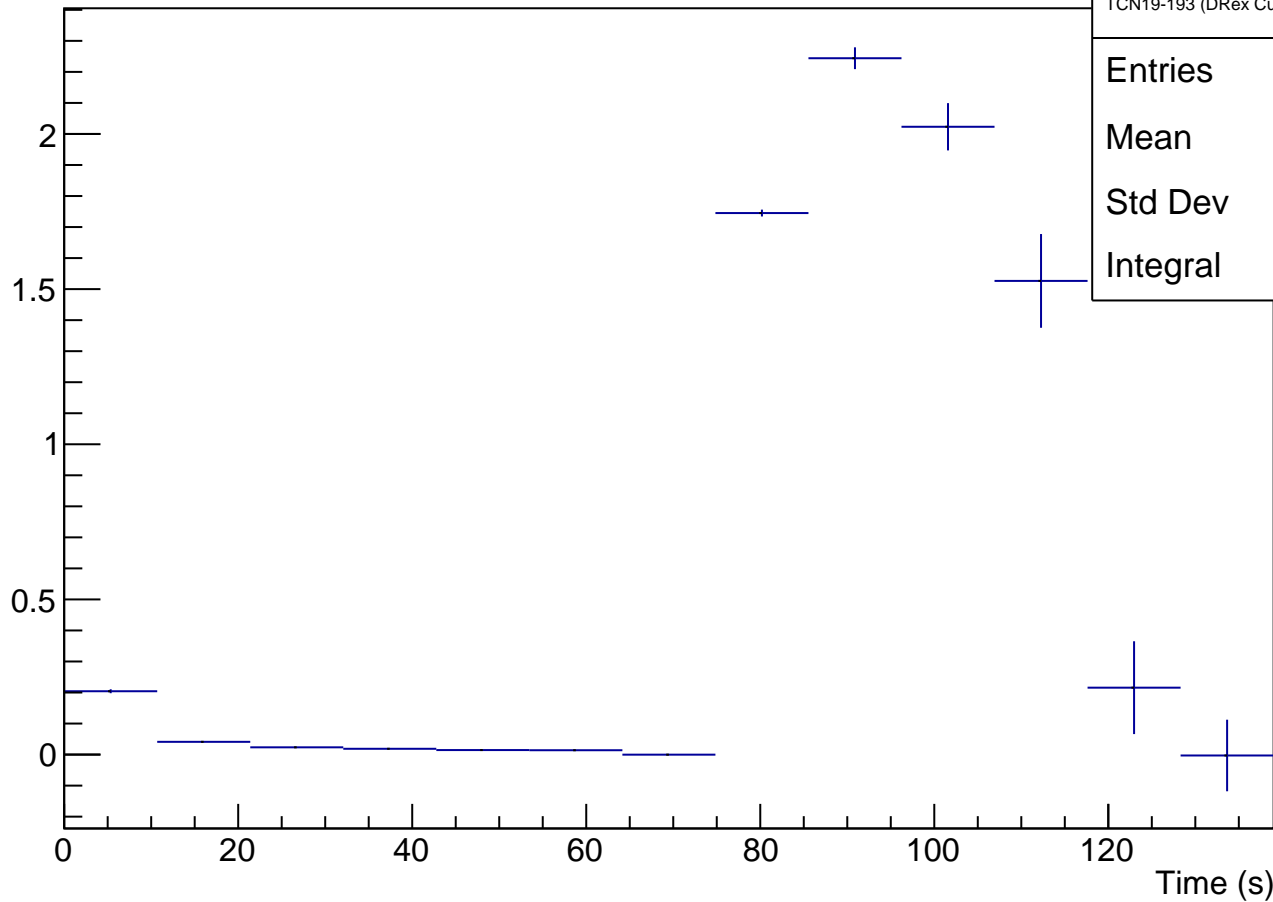
Std Dev 16.59

Integral 0.6337





Average rate ratio



TCN19-193 (DRex Cu, 20cm)\_ratio

Entries 438

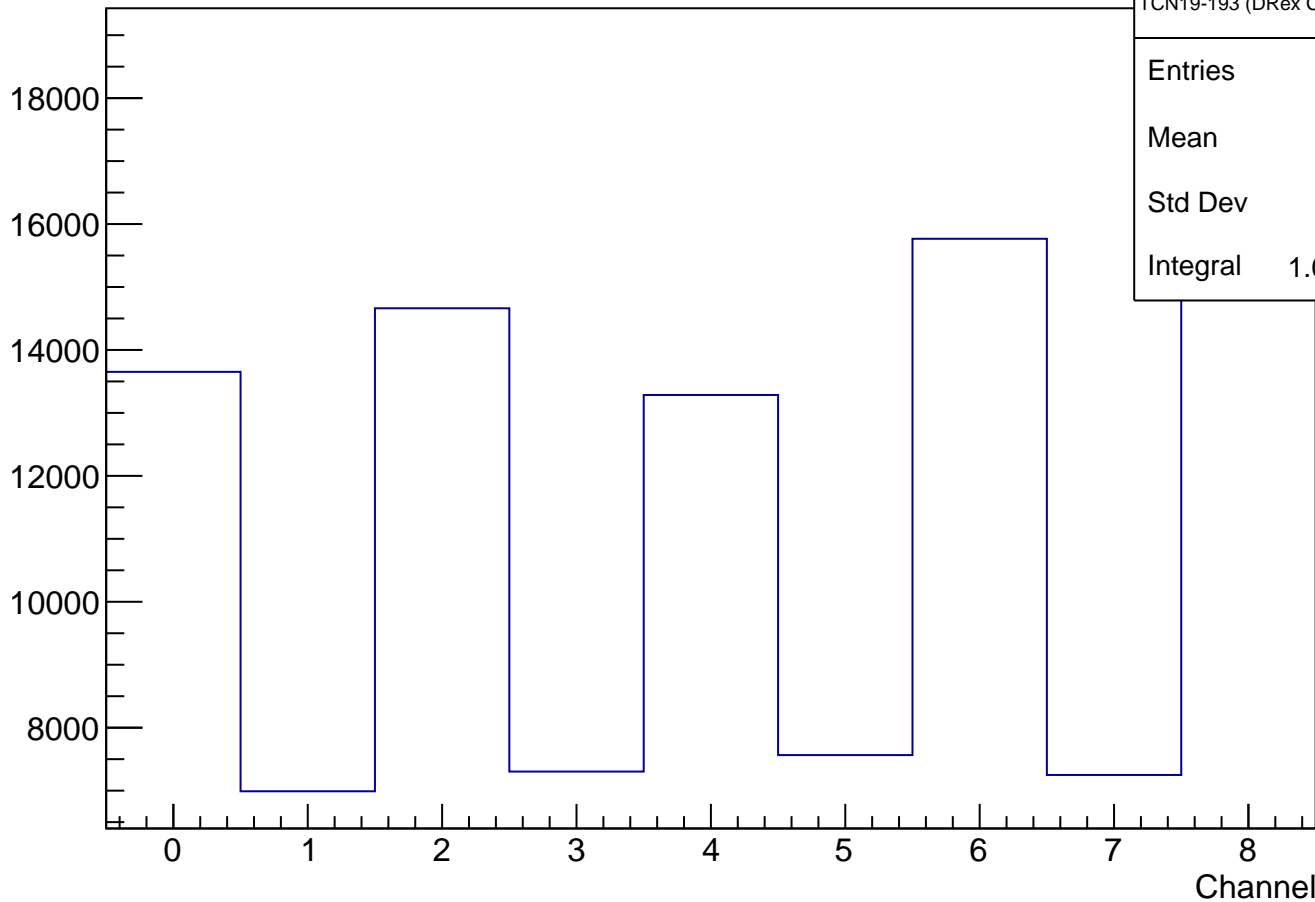
Mean 93.6

Std Dev 19.66

Integral 8.067

# TCN19-193 (DRex Cu, 20cm)

Count



TCN19-193 (DRex Cu, 20cm)\_ch

Entries 105279

Mean 4.227

Std Dev 2.72

Integral 1.053e+05

# 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