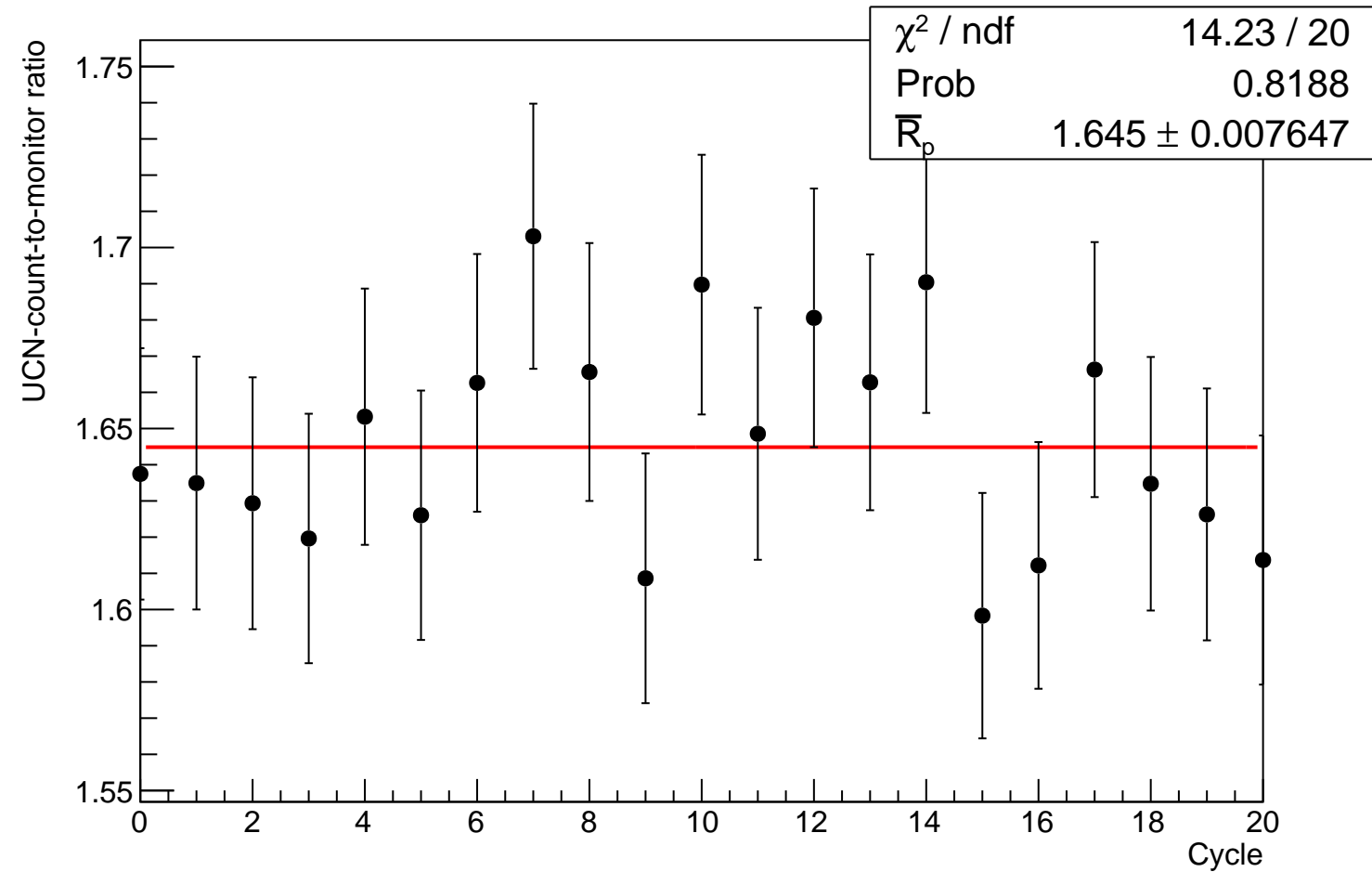
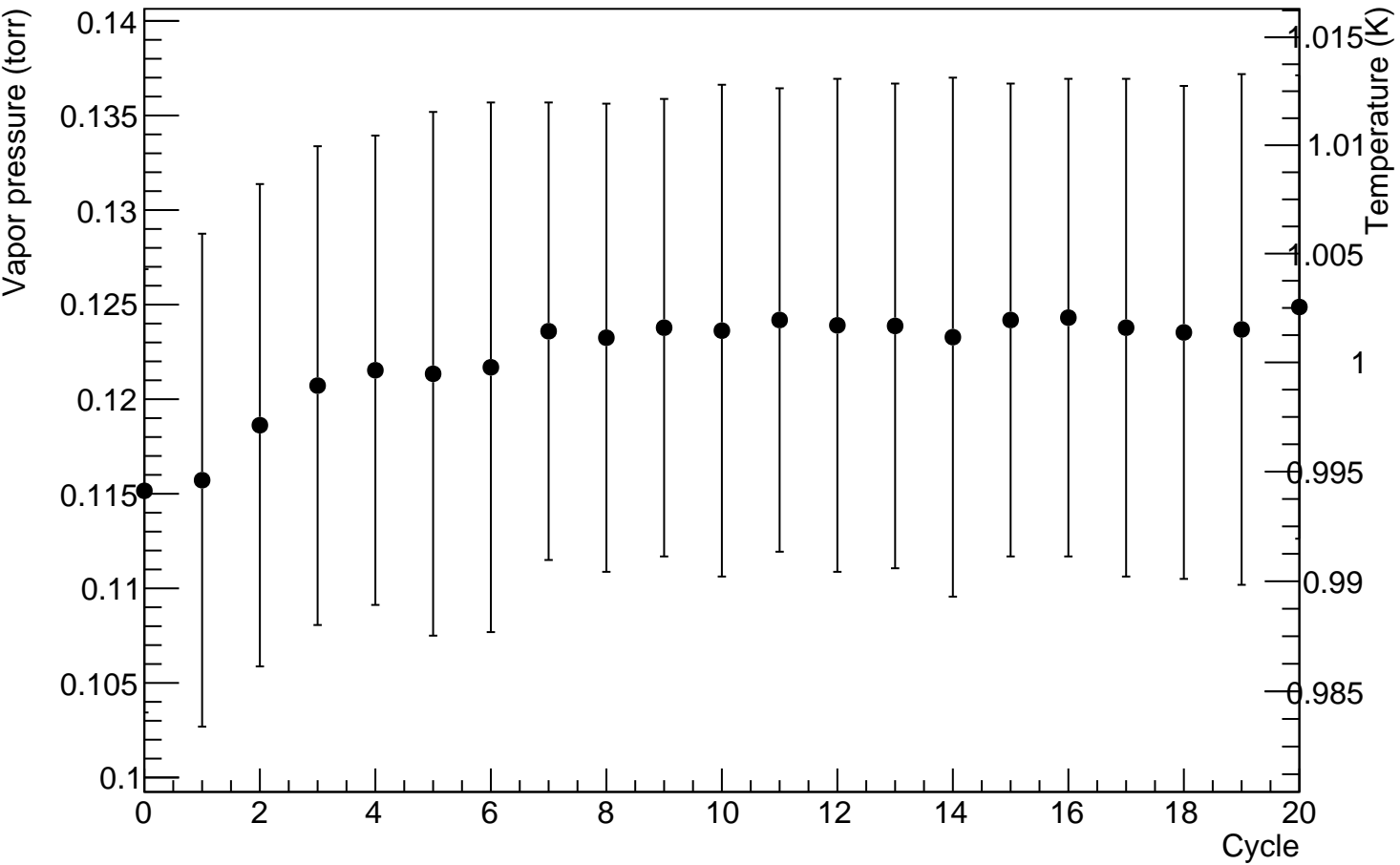
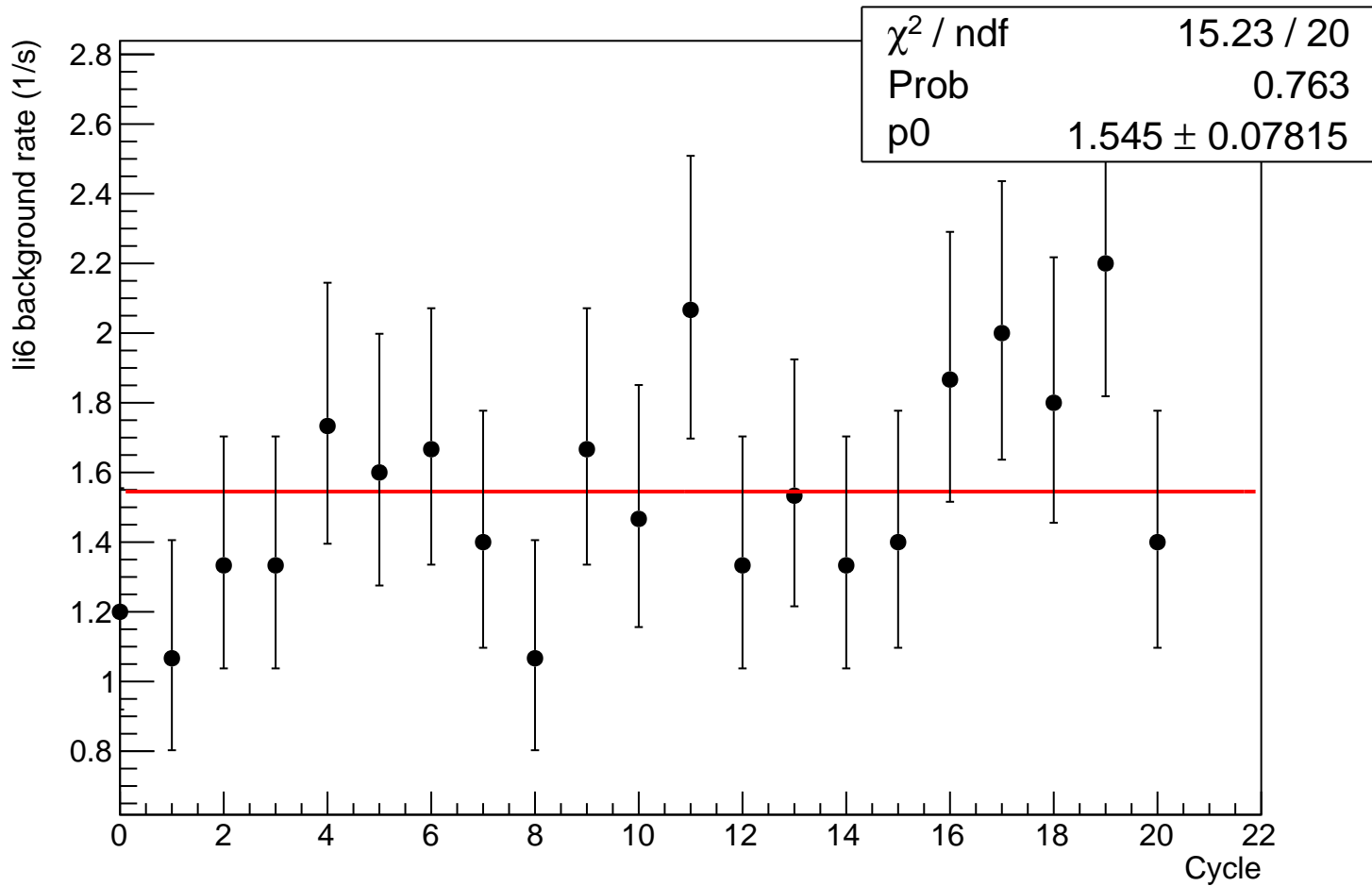


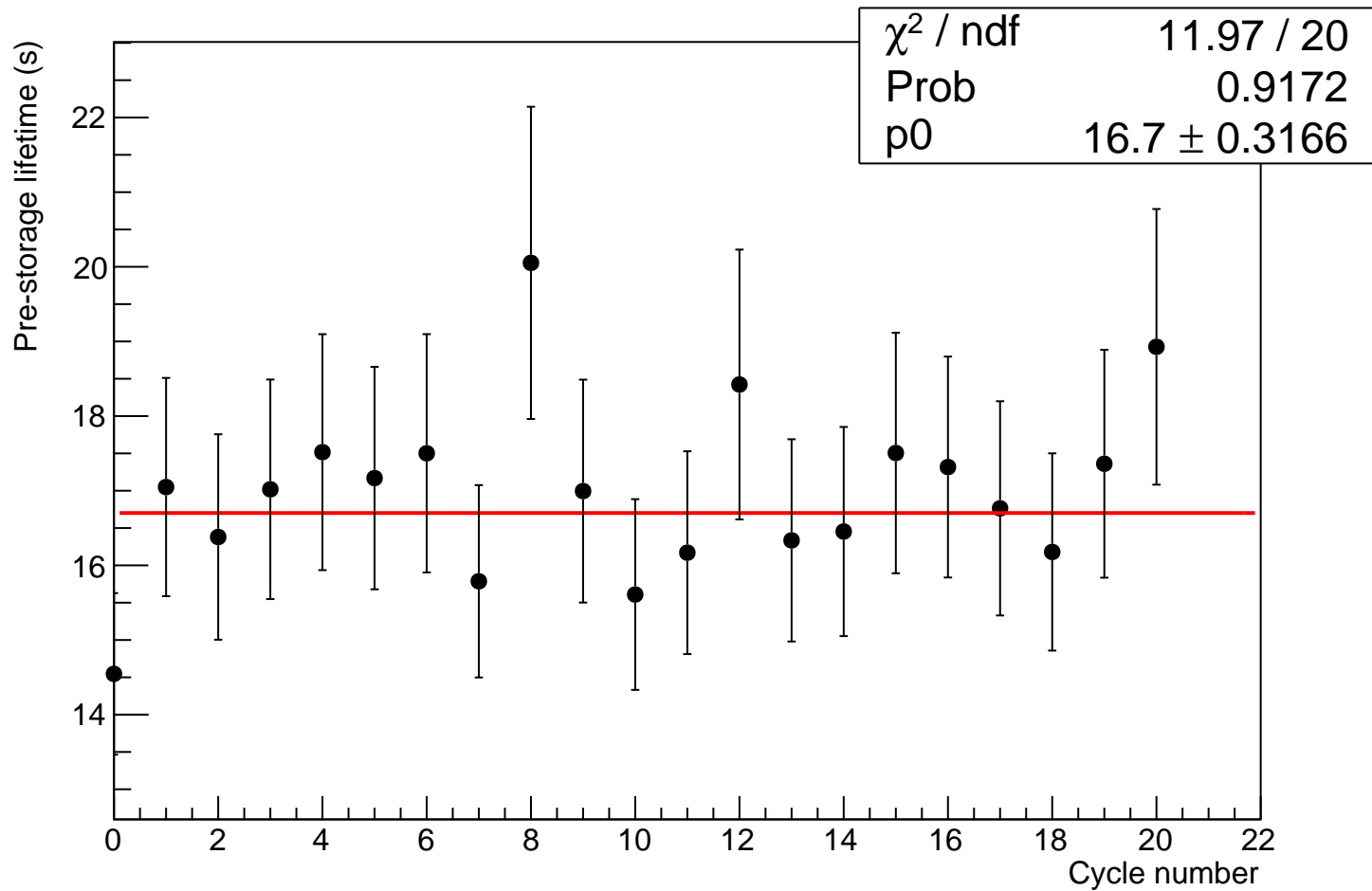
TCN19-123v2 (UGD39+22), transmission normalized during prestorage



# Graph







Corrected Li6-He3 ratio

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

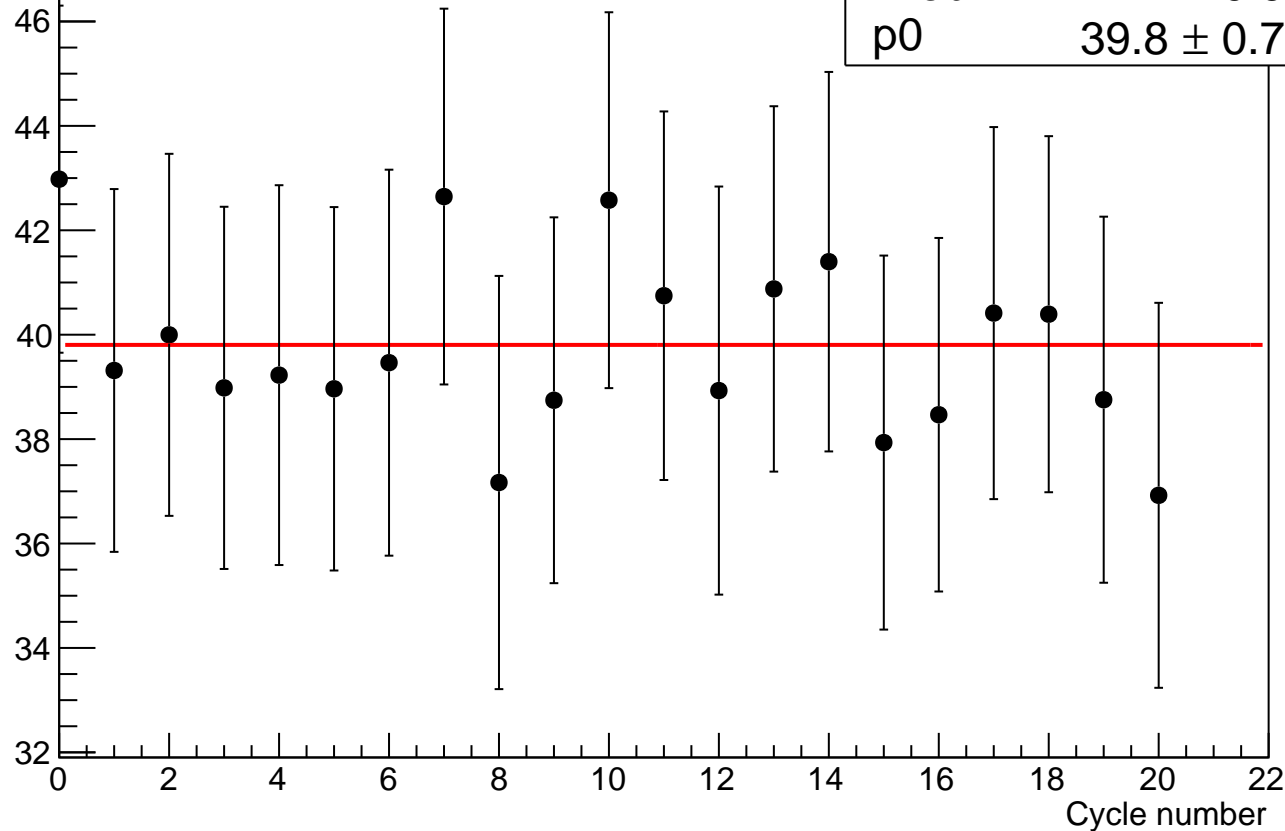
4.43 / 20

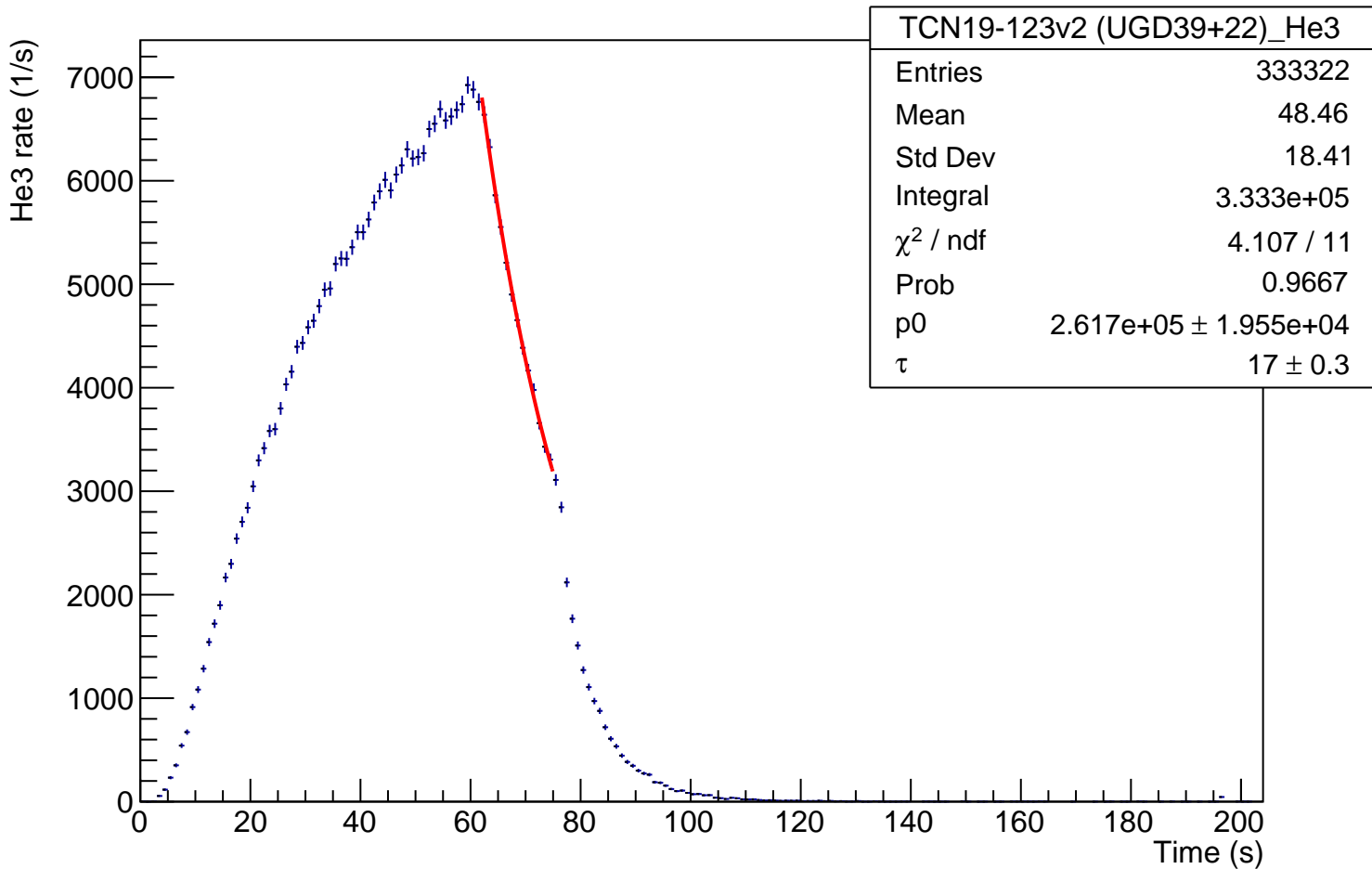
Prob

0.9999

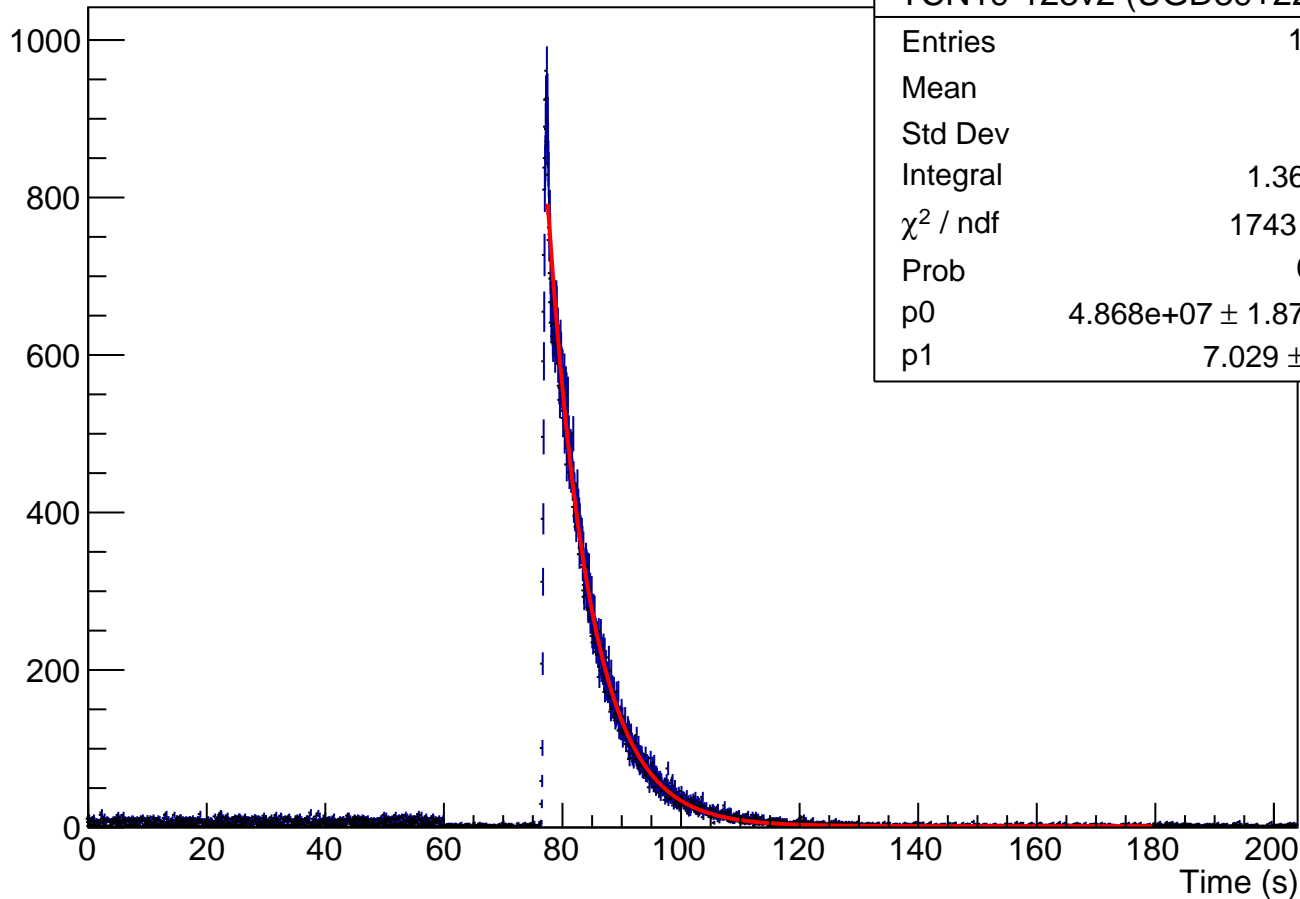
p0

$39.8 \pm 0.7765$





Li6 rate (1/0.05s)



TCN19-123v2 (UGD39+22)\_Li6

Entries 136377

Mean 82.85

Std Dev 18.76

Integral 1.363e+05

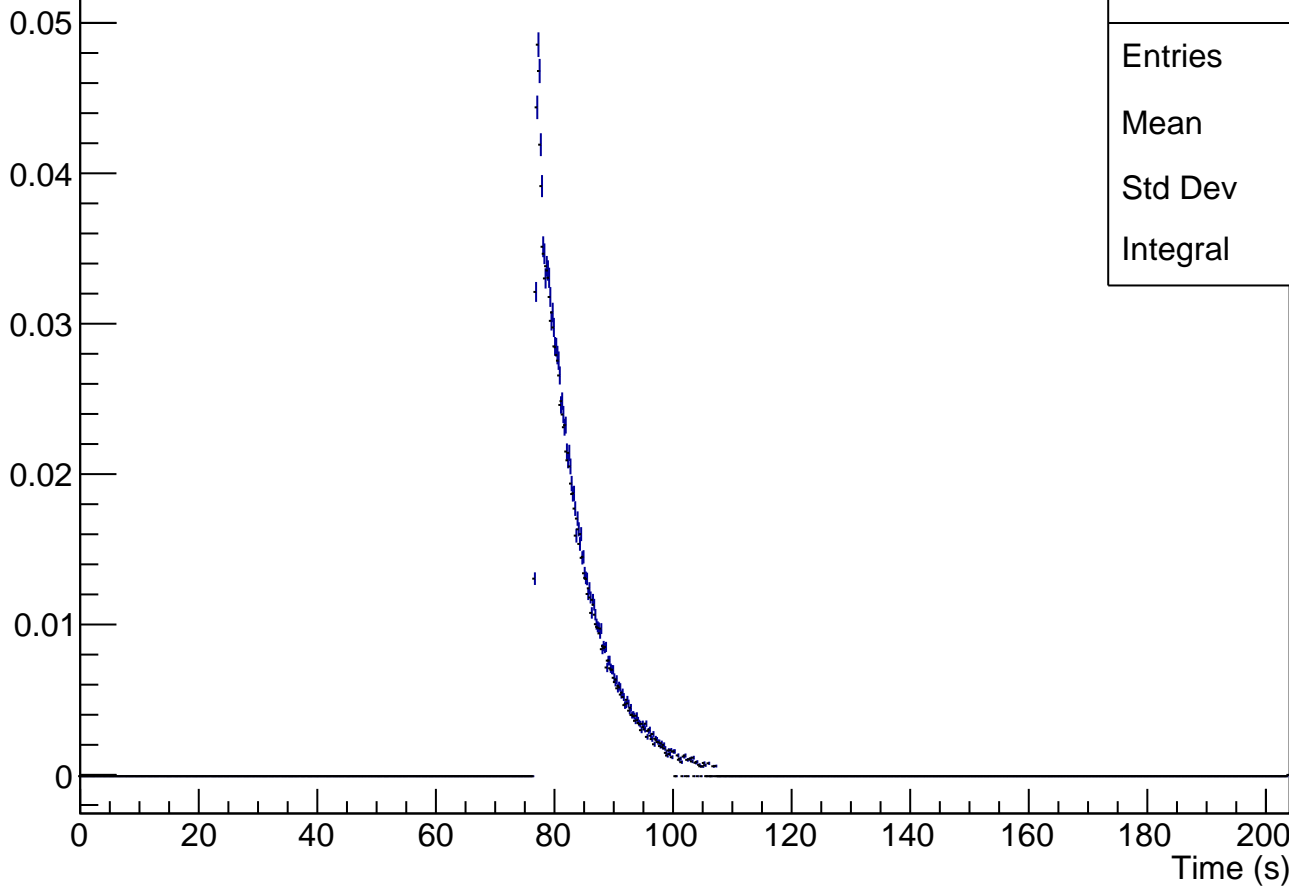
$\chi^2$  / ndf 1743 / 1870

Prob 0.9827

p0 4.868e+07  $\pm$  1.871e+06

p1 7.029  $\pm$  0.023

Normalized Li6 rate (1/0.05s)



TCN19-123v2 (UGD39+22)\_Li6\_norm

Entries 120882

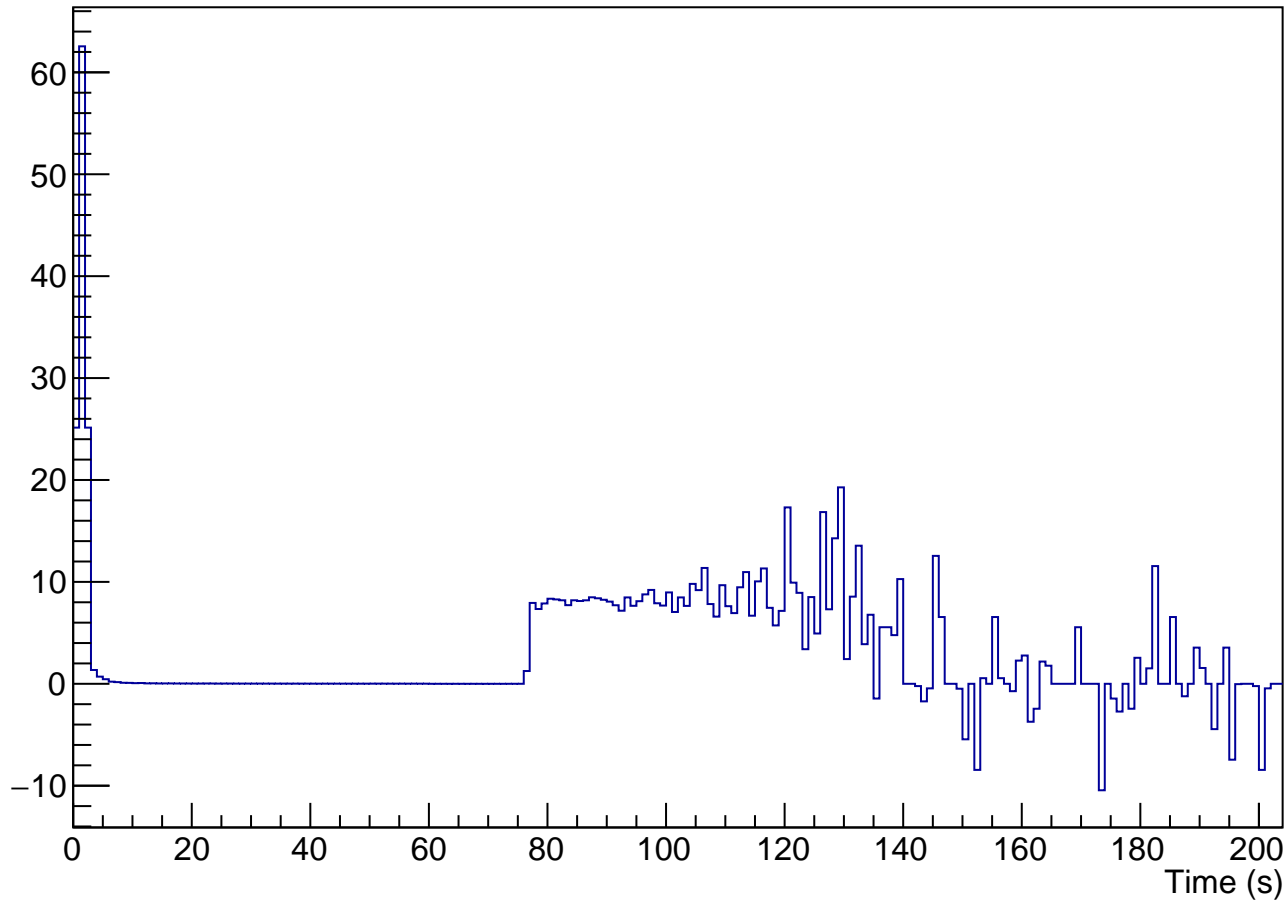
Mean 81.88

Std Dev 13.16

Integral 1.483



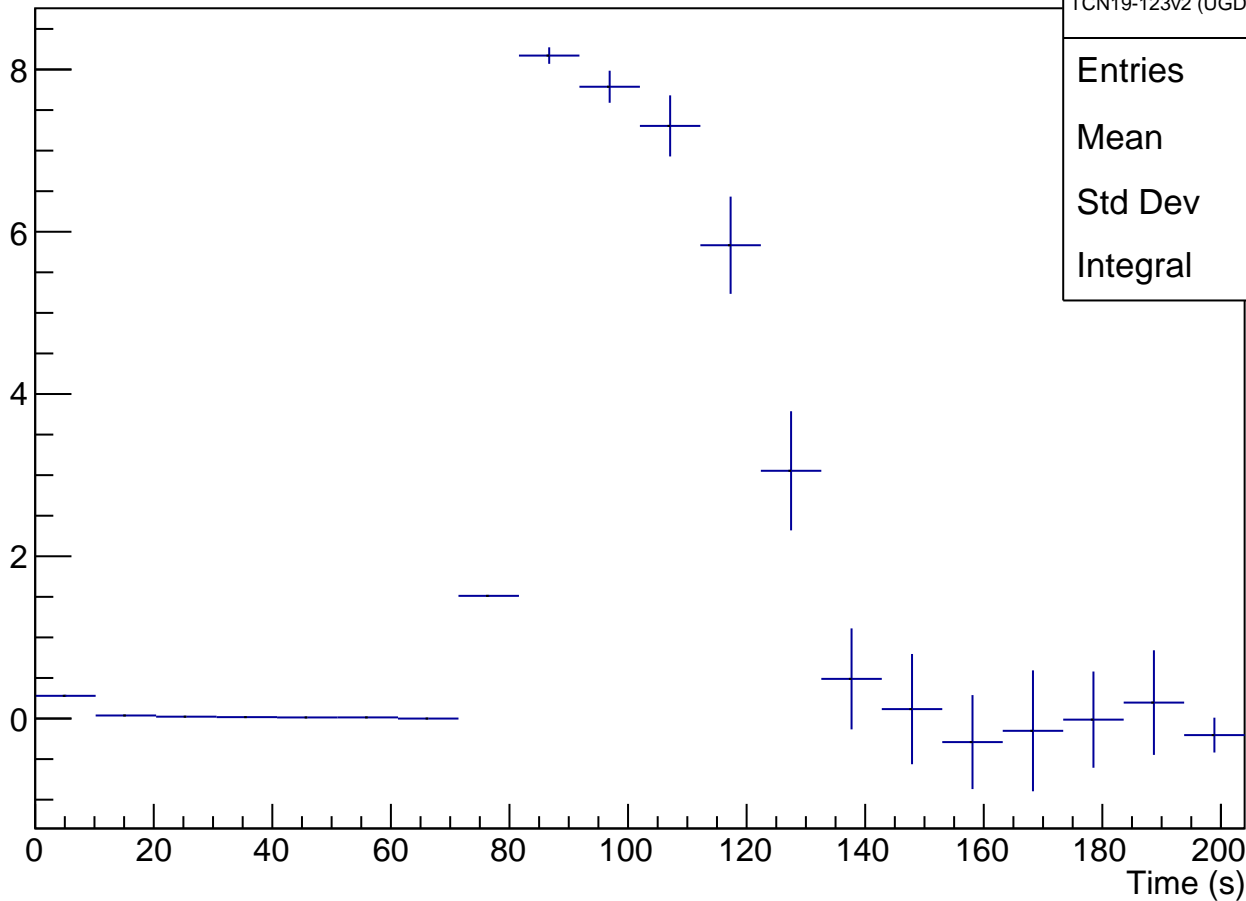
Ratio of cumulated rates



Average rate ratio

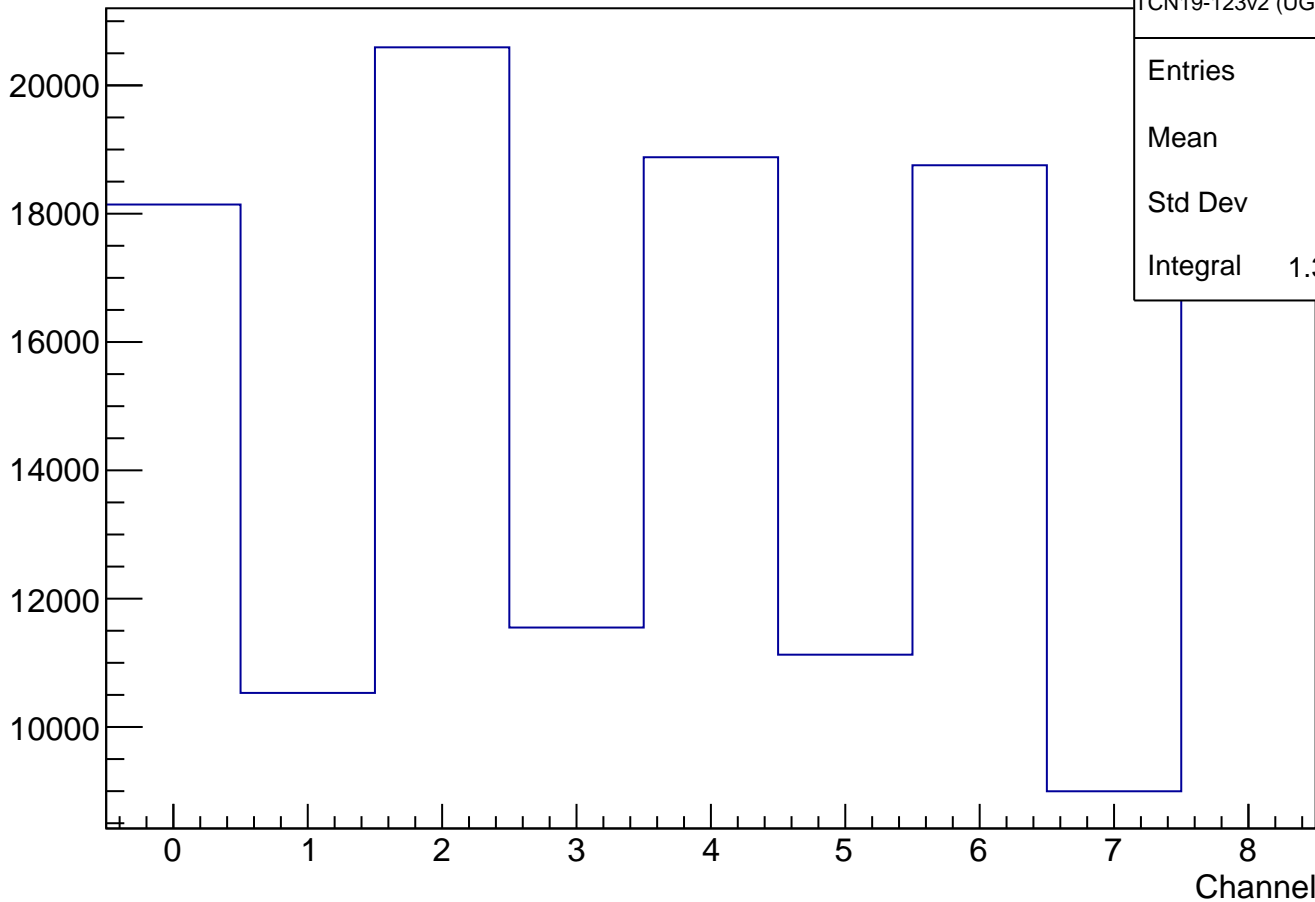
TCN19-123v2 (UGD39+22)\_ratio

Entries	313
Mean	106.1
Std Dev	17.24
Integral	34.19



# TCN19-123v2 (UGD39+22)

Count



TCN19-123v2 (UGD39+22)\_ch

Entries 136377

Mean 3.926

Std Dev 2.612

Integral 1.364e+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	21
Mean	0
Std Dev	0
Integral	0