

TCN19-270 (UGD13+14+15+22), transmission normalized during prestorage

χ^2 / nfd

22.01 / 19

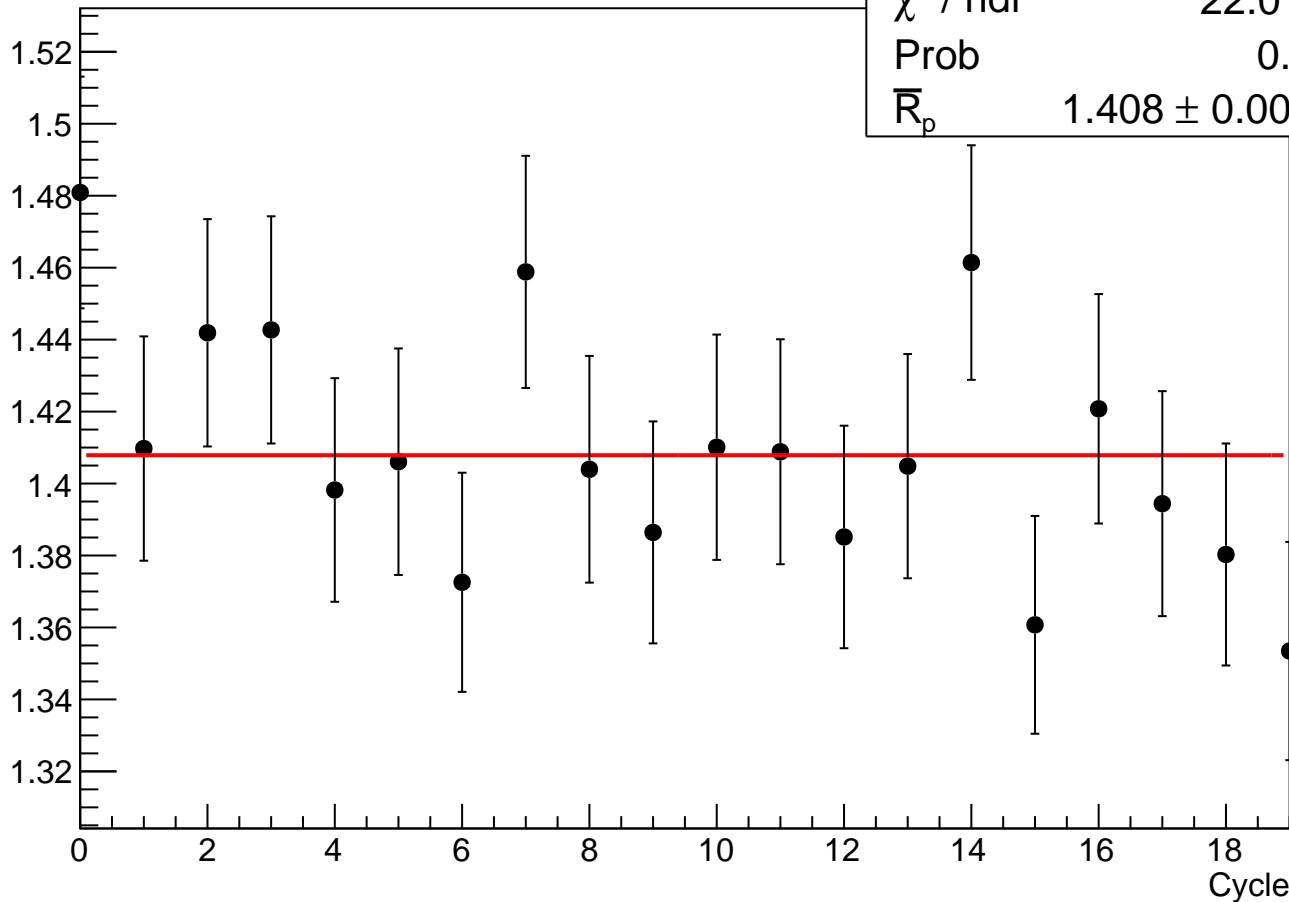
Prob

0.2837

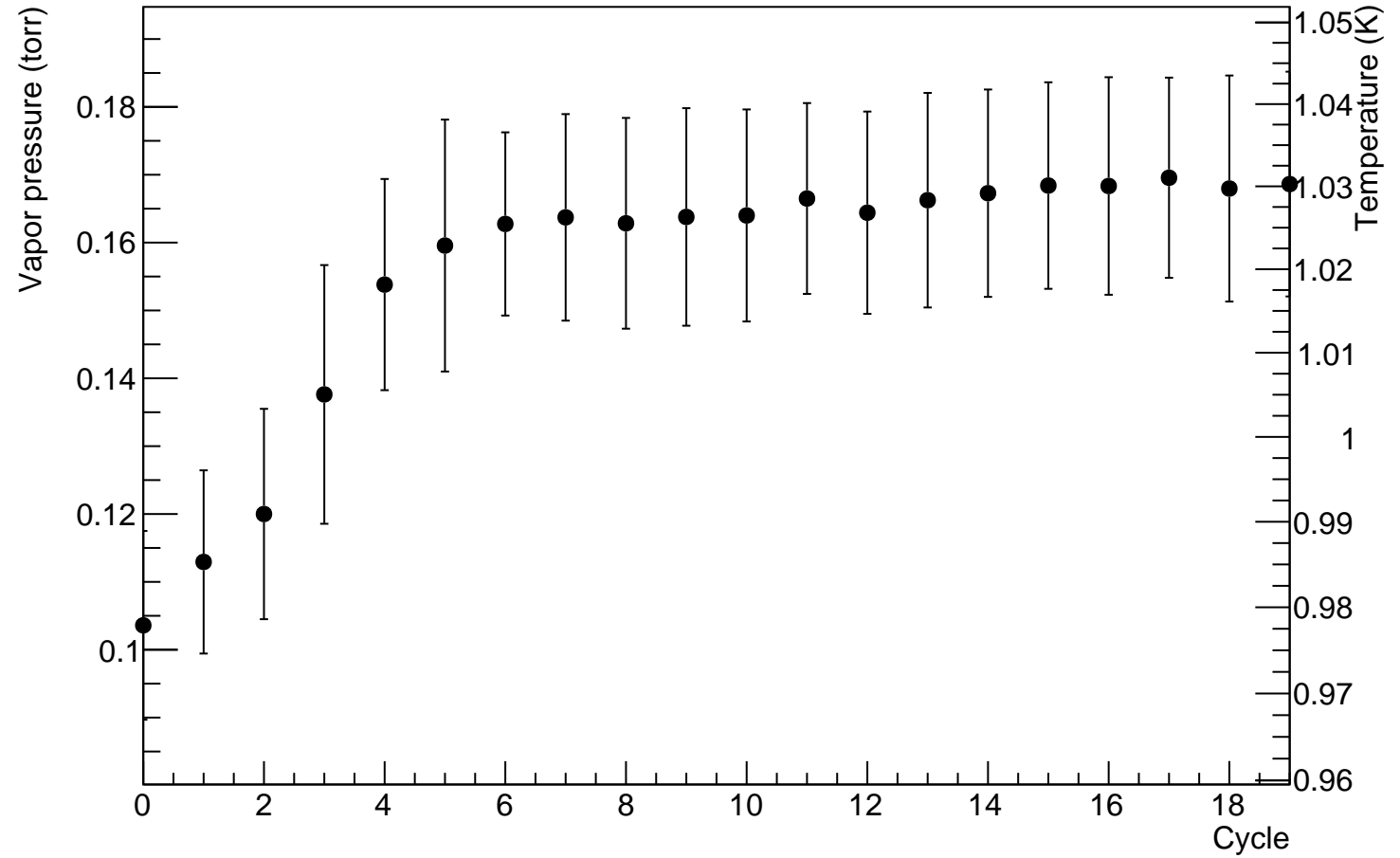
\bar{R}_p

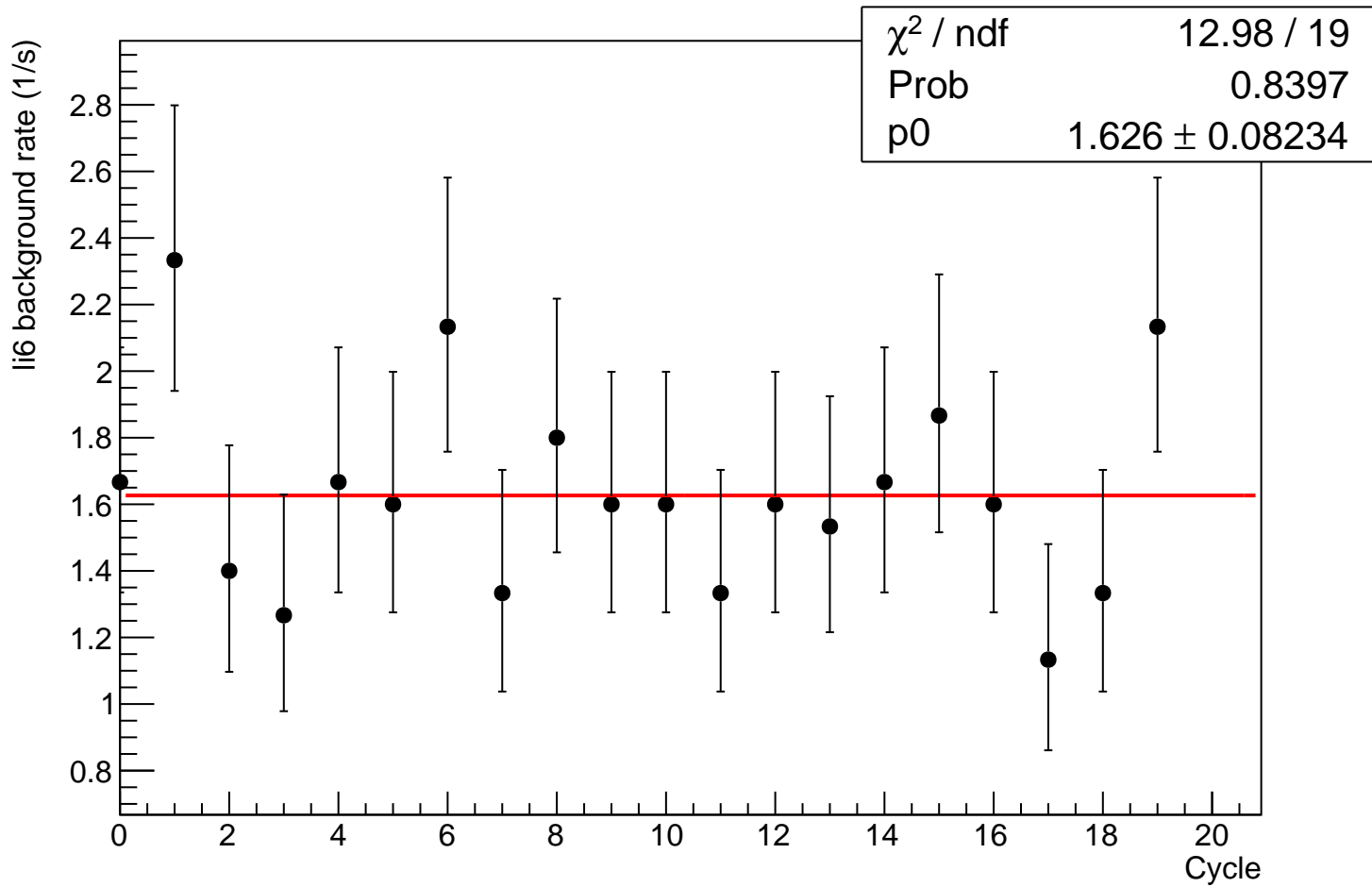
1.408 ± 0.006995

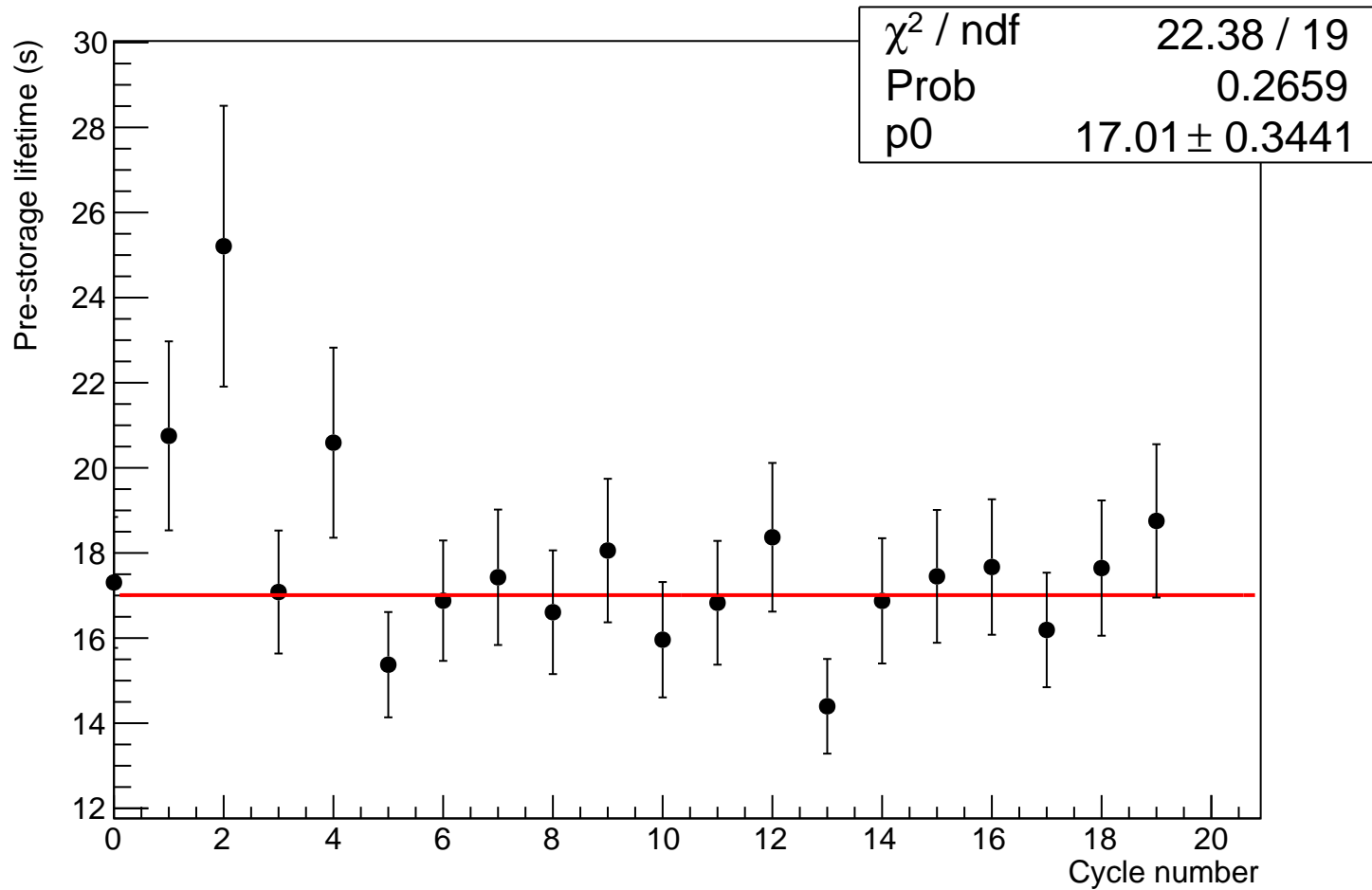
UCN-count-to-monitor ratio



Graph







Corrected Li6-He3 ratio

χ^2 / ndf

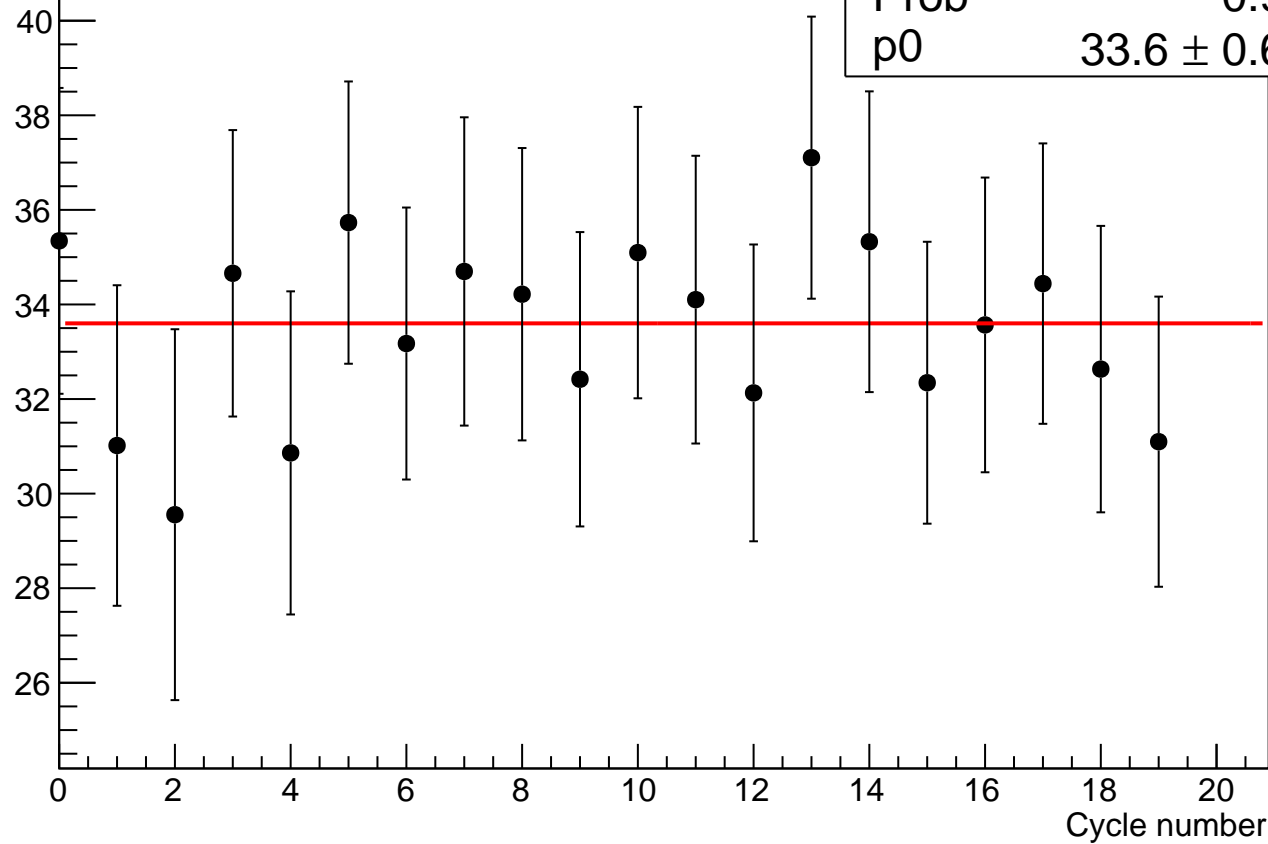
6.713 / 19

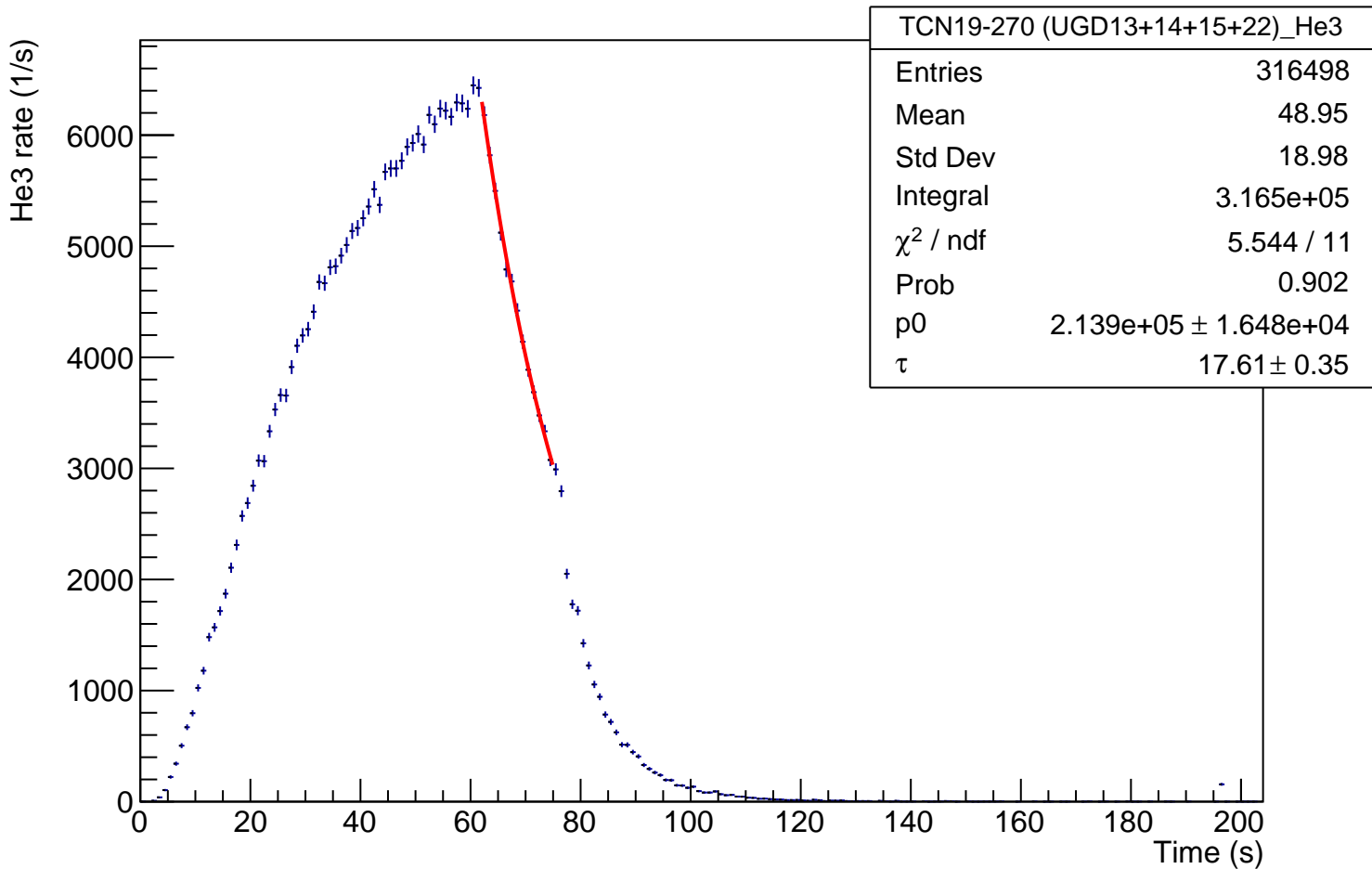
Prob

0.9956

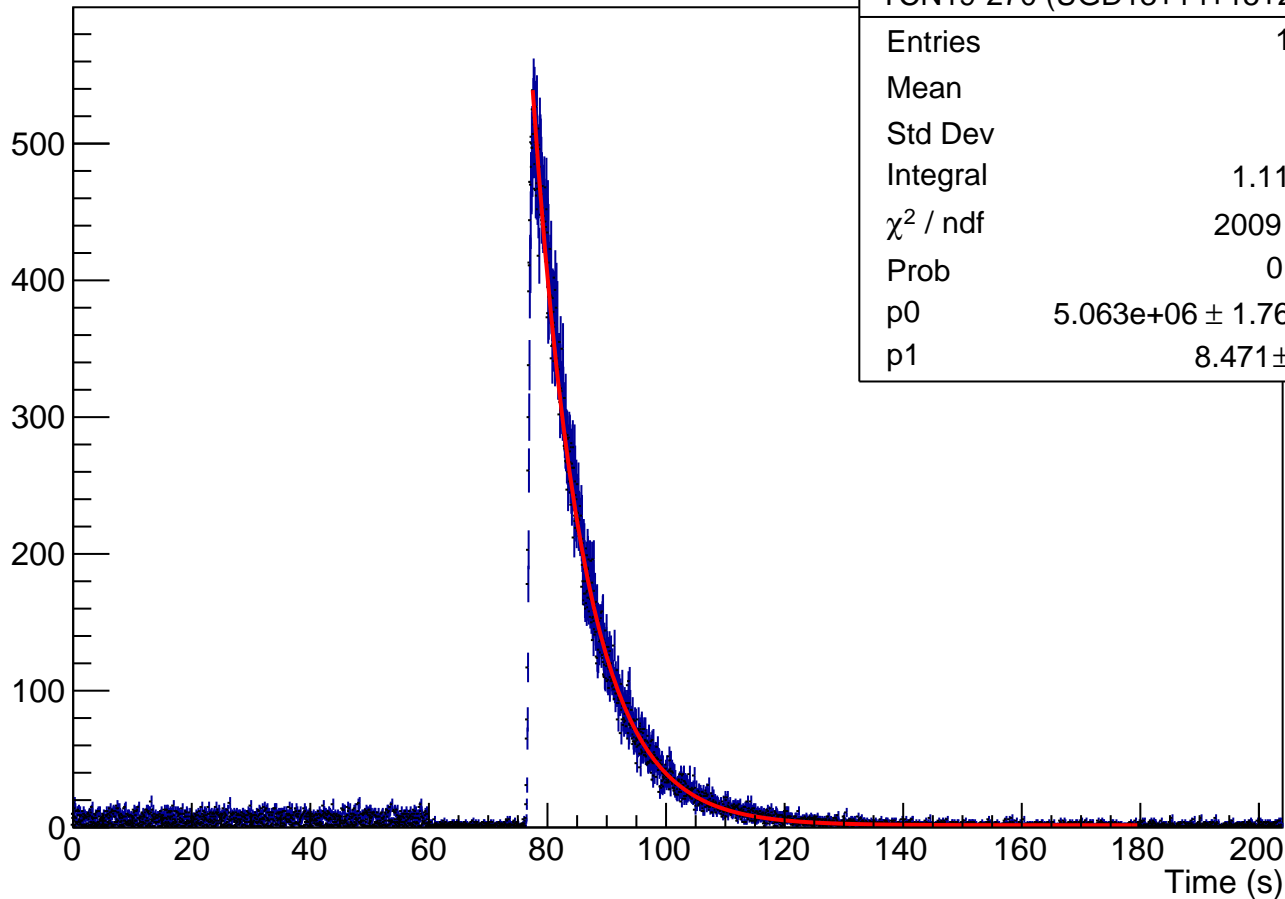
p0

33.6 ± 0.6987





Li6 rate (1/0.05s)



TCN19-270 (UGD13+14+15+22)_Li6

Entries 111909

Mean 83.99

Std Dev 21.23

Integral 1.119e+05

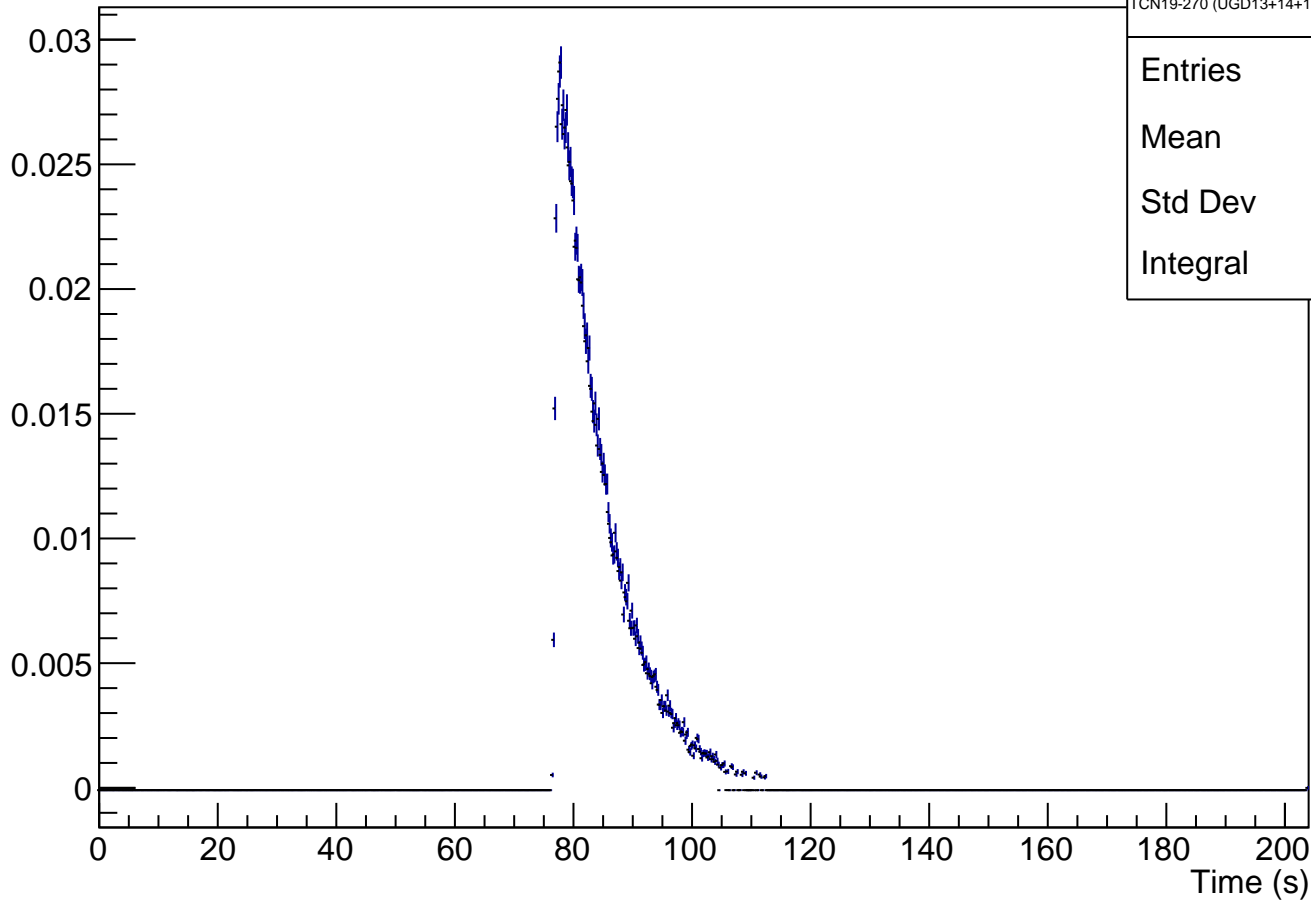
χ^2 / ndf 2009 / 1920

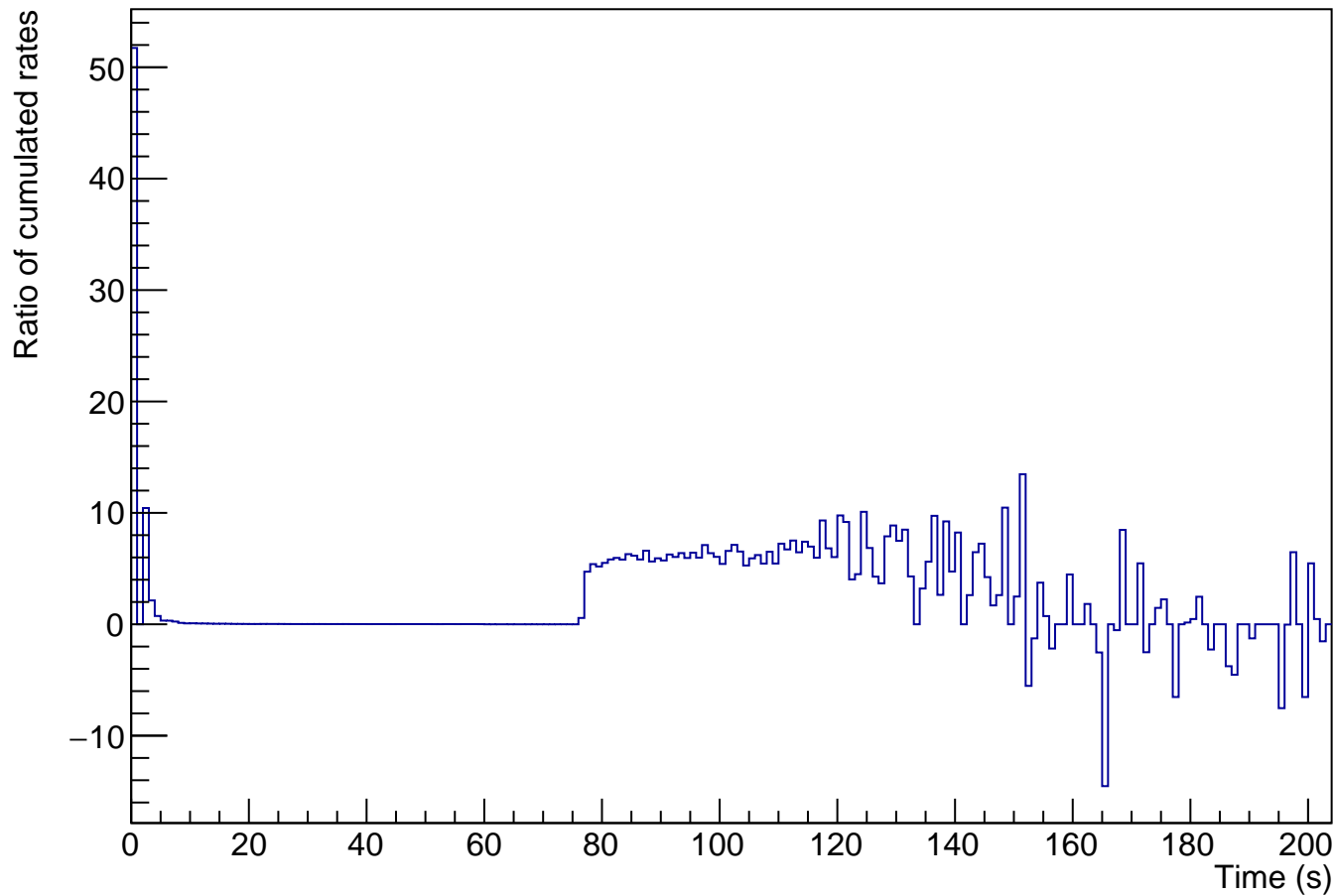
Prob 0.07609

p0 5.063e+06 \pm 1.767e+05

p1 8.471 \pm 0.029

Normalized Li6 rate (1/0.05s)

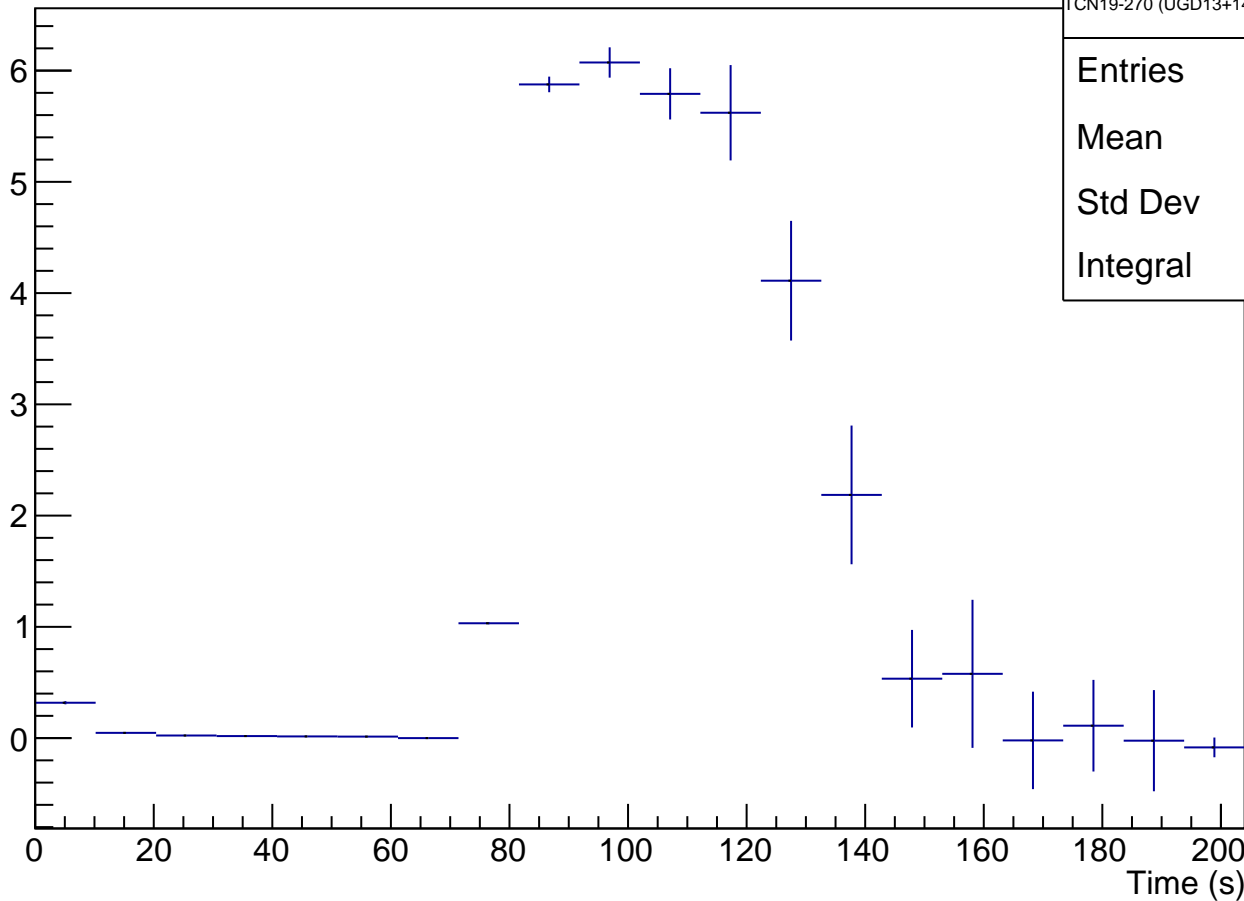




Average rate ratio

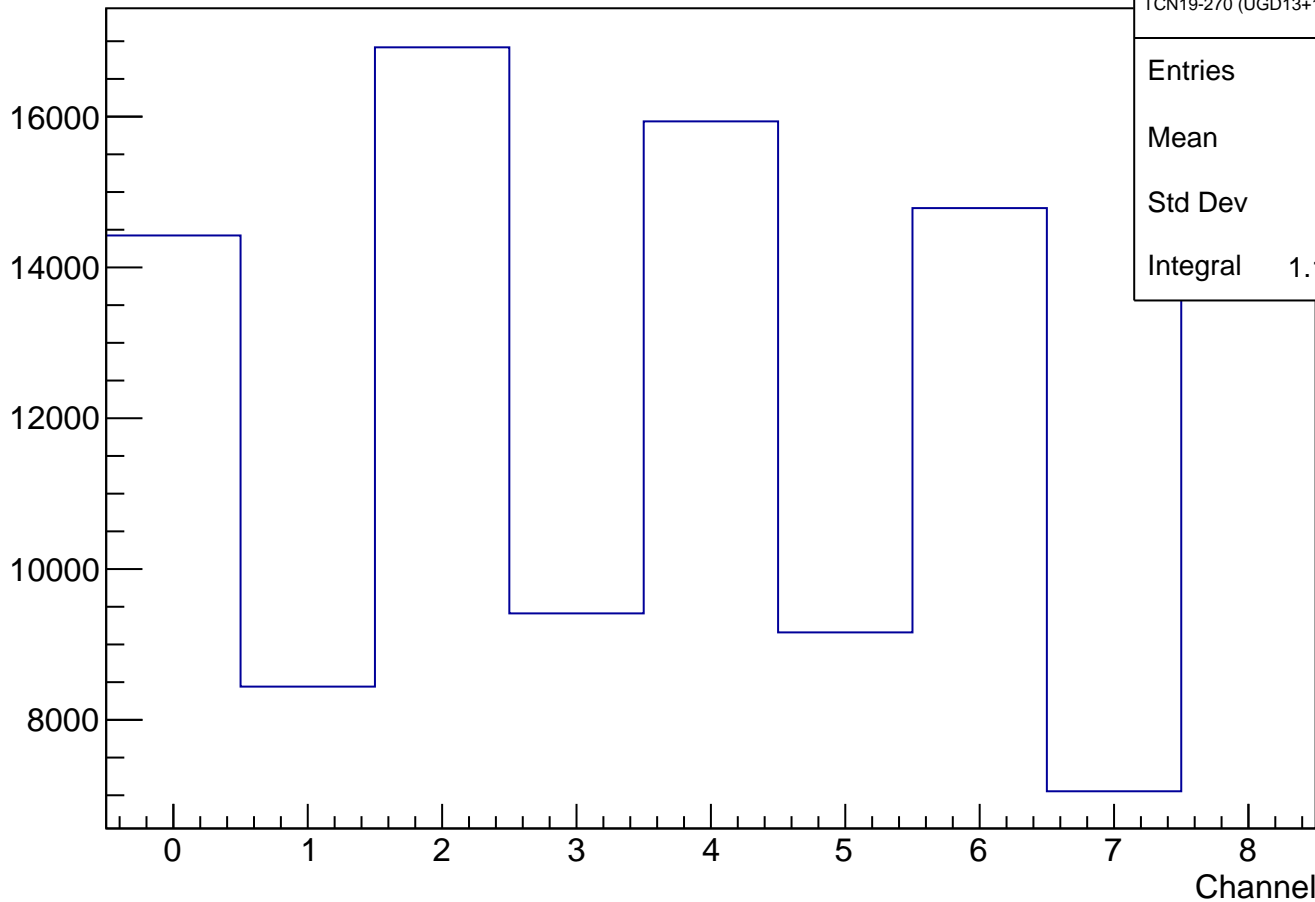
TCN19-270 (UGD13+14+15+22)_ratio

Entries	333
Mean	113.2
Std Dev	22.42
Integral	32.22



TCN19-270 (UGD13+14+15+22)

Count



TCN19-270 (UGD13+14+15+22)_ch

Entries 111909

Mean 3.971

Std Dev 2.62

Integral 1.119e+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 20

Mean 0

Std Dev 0

Integral 0