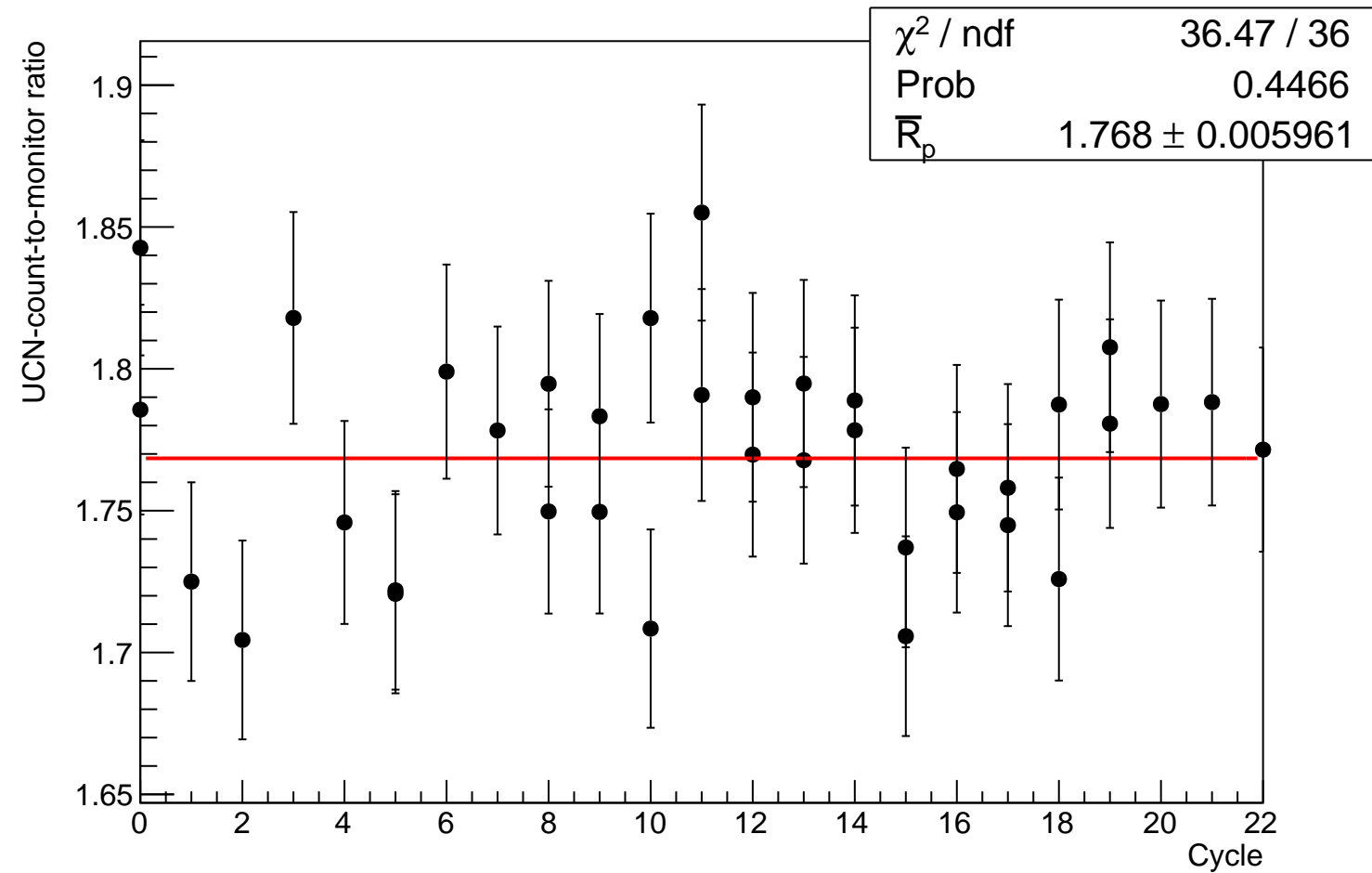
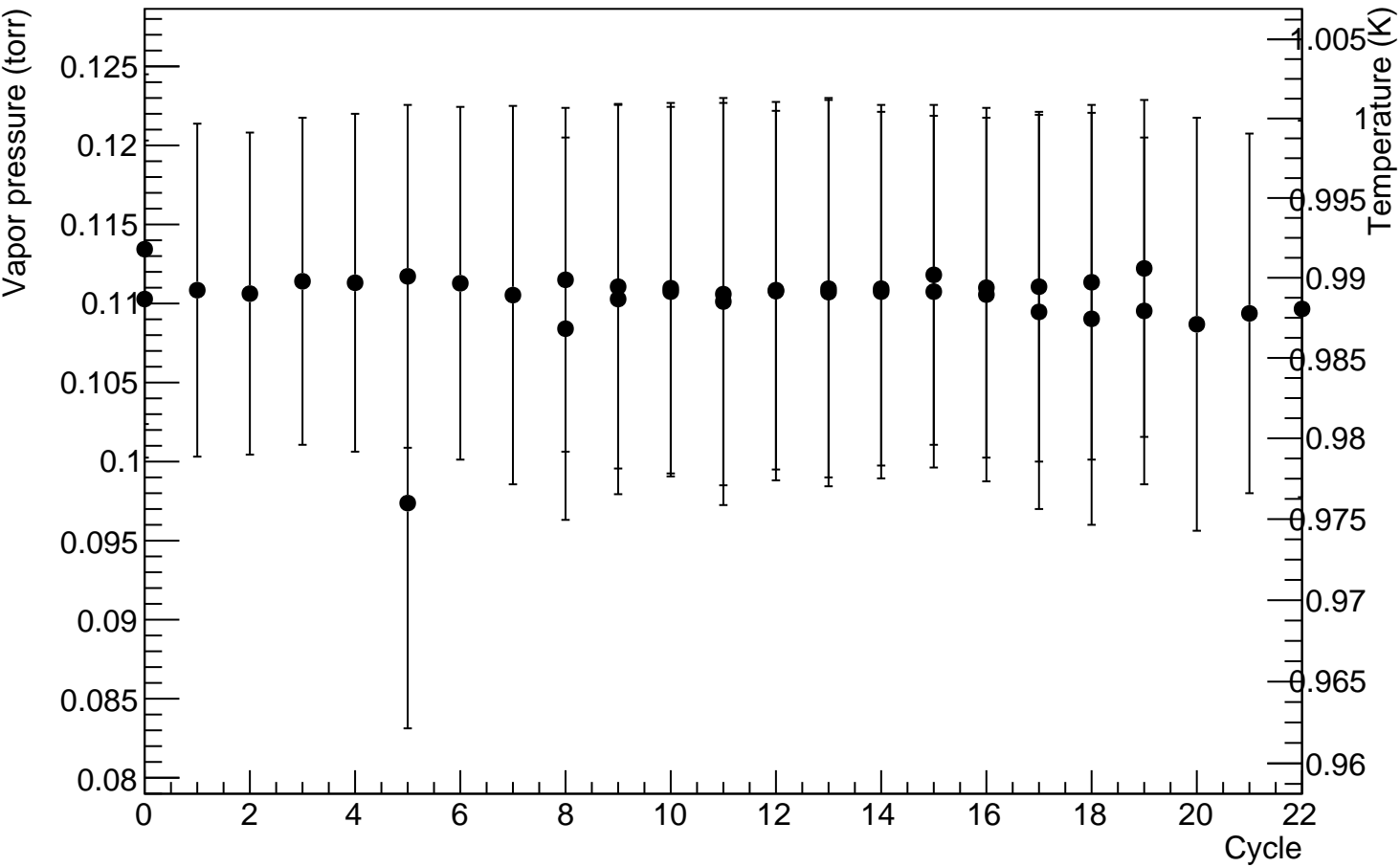
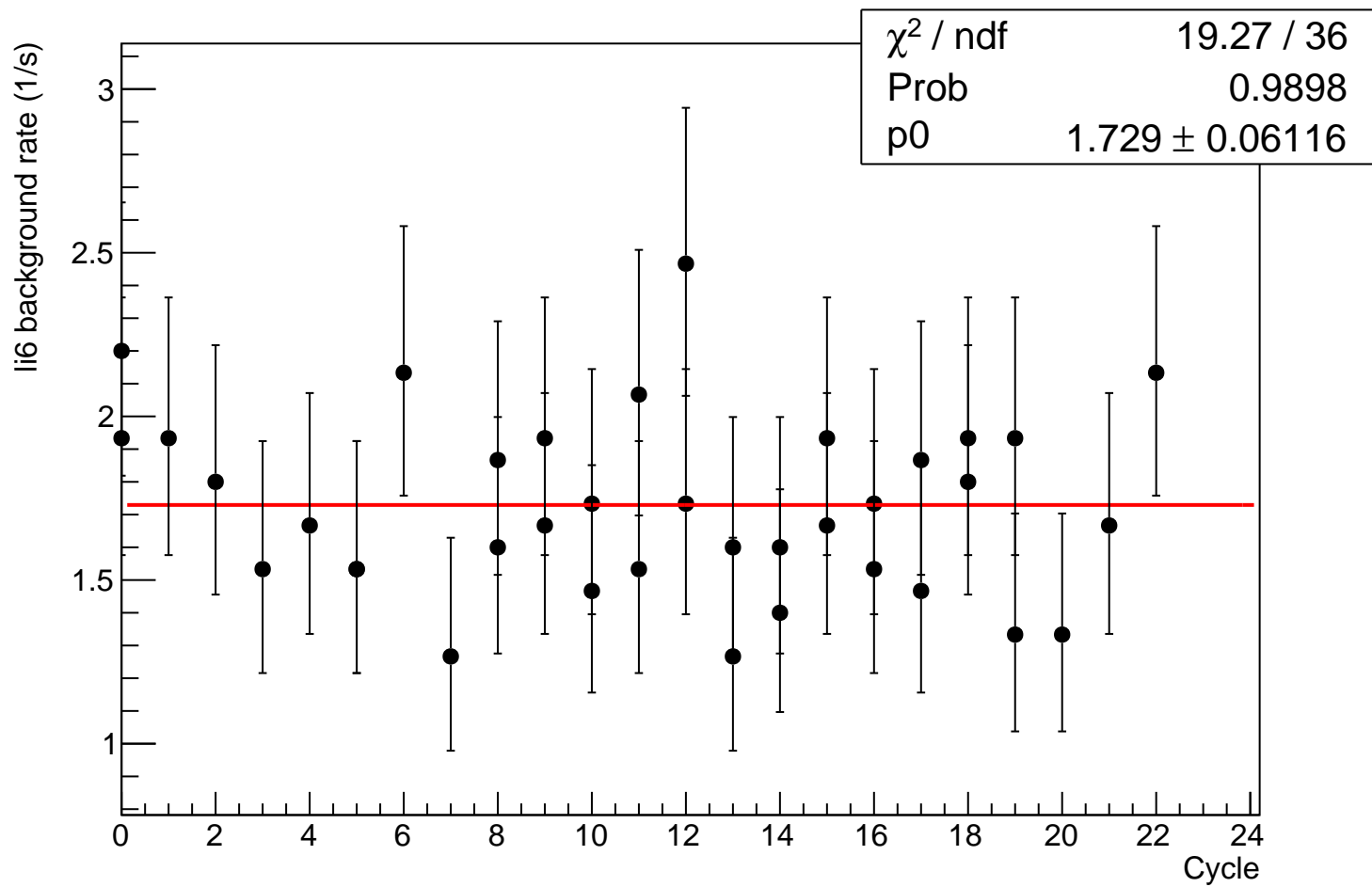


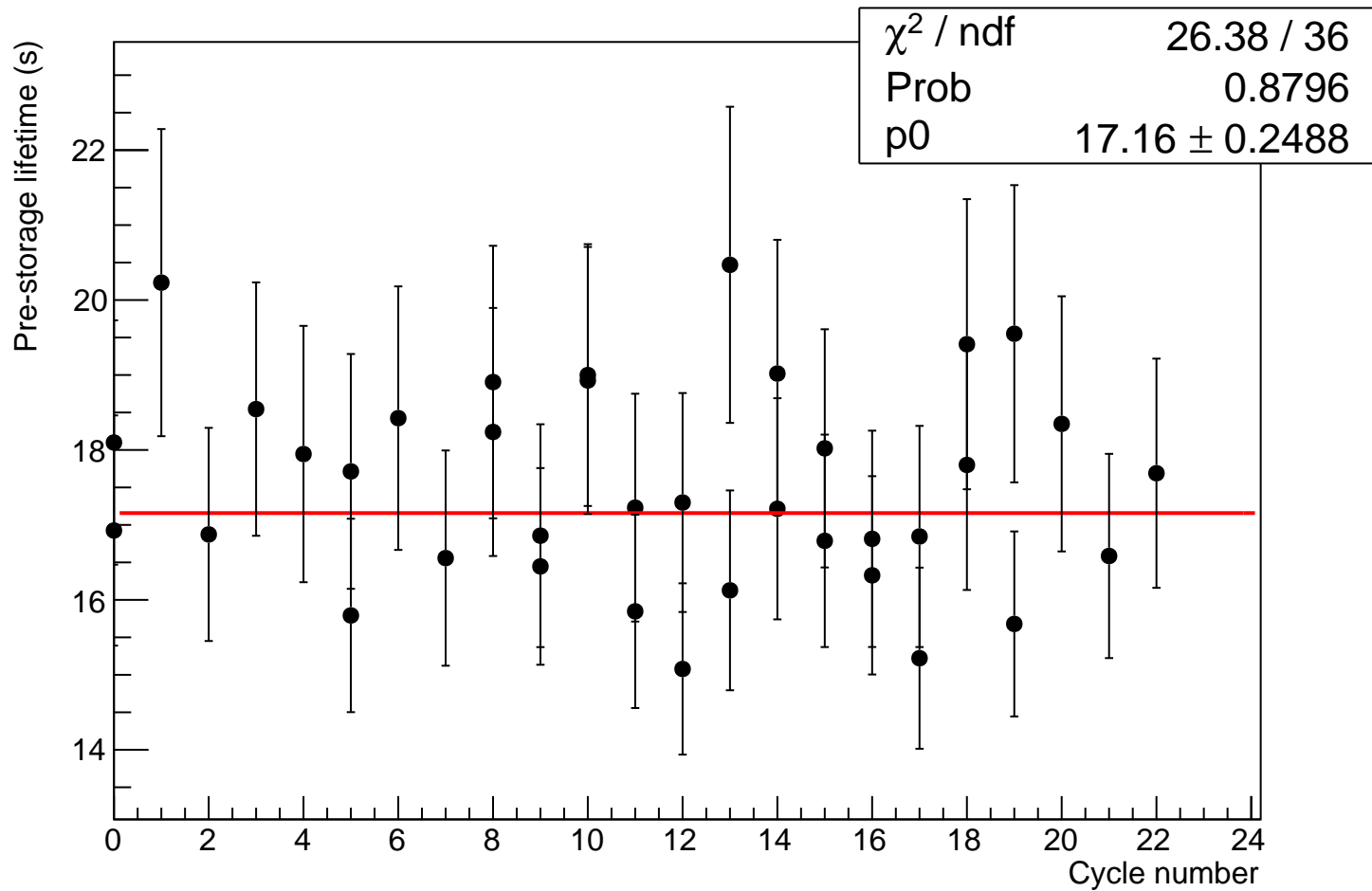
TCN19-250 (UGD02+19+22), transmission normalized during prestorage



Graph







Corrected Li6-He3 ratio

χ^2 / ndf

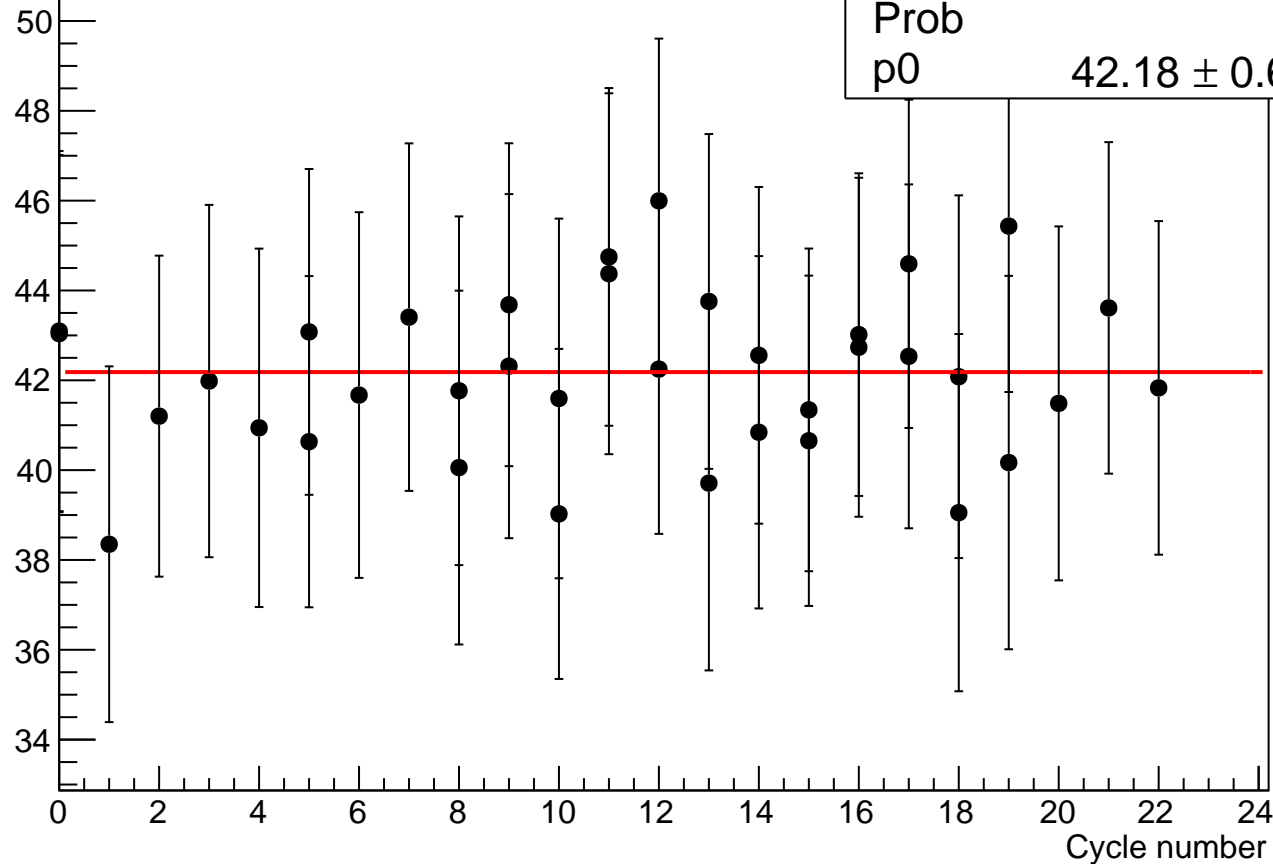
7.9 / 36

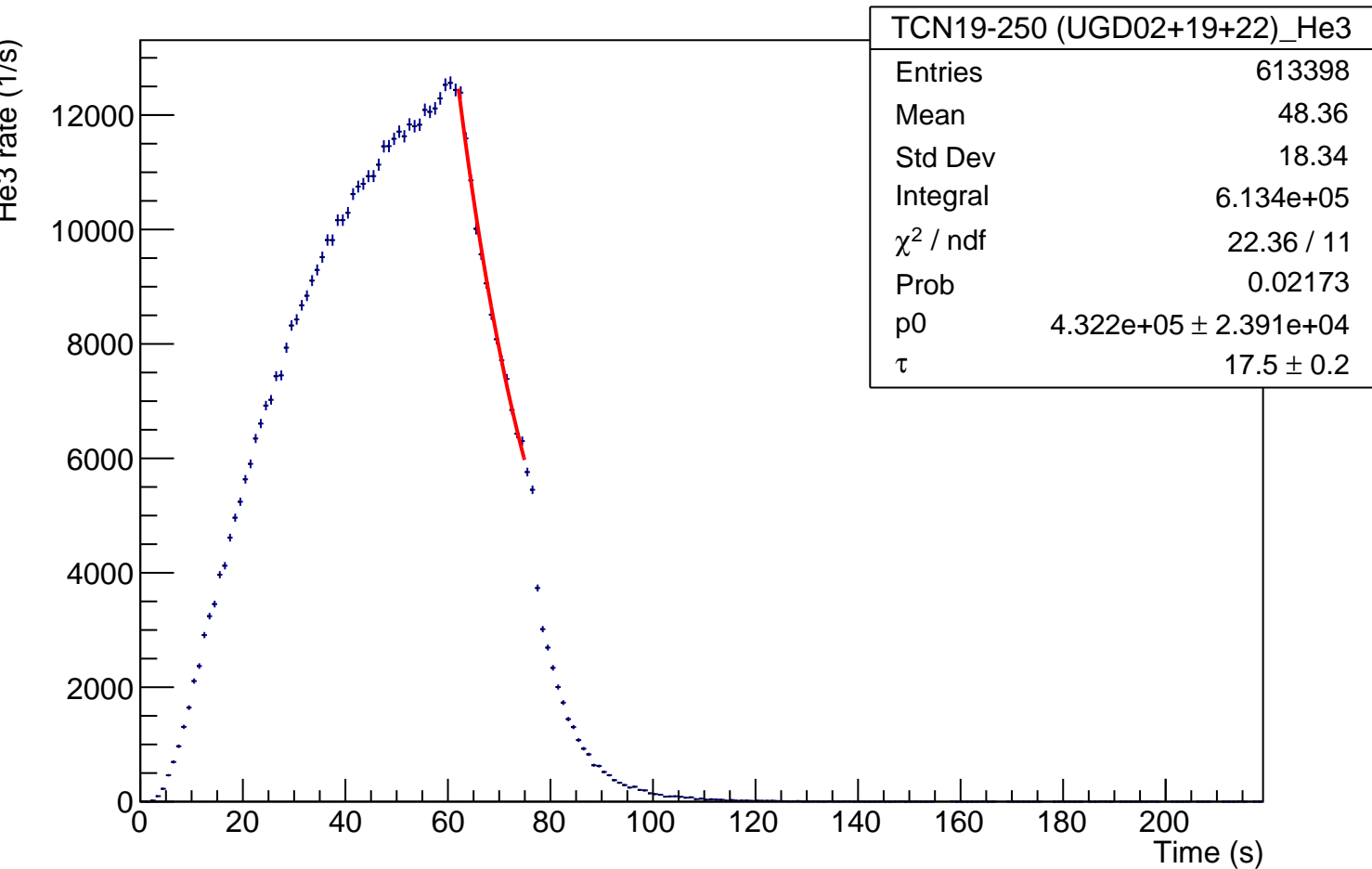
Prob

1

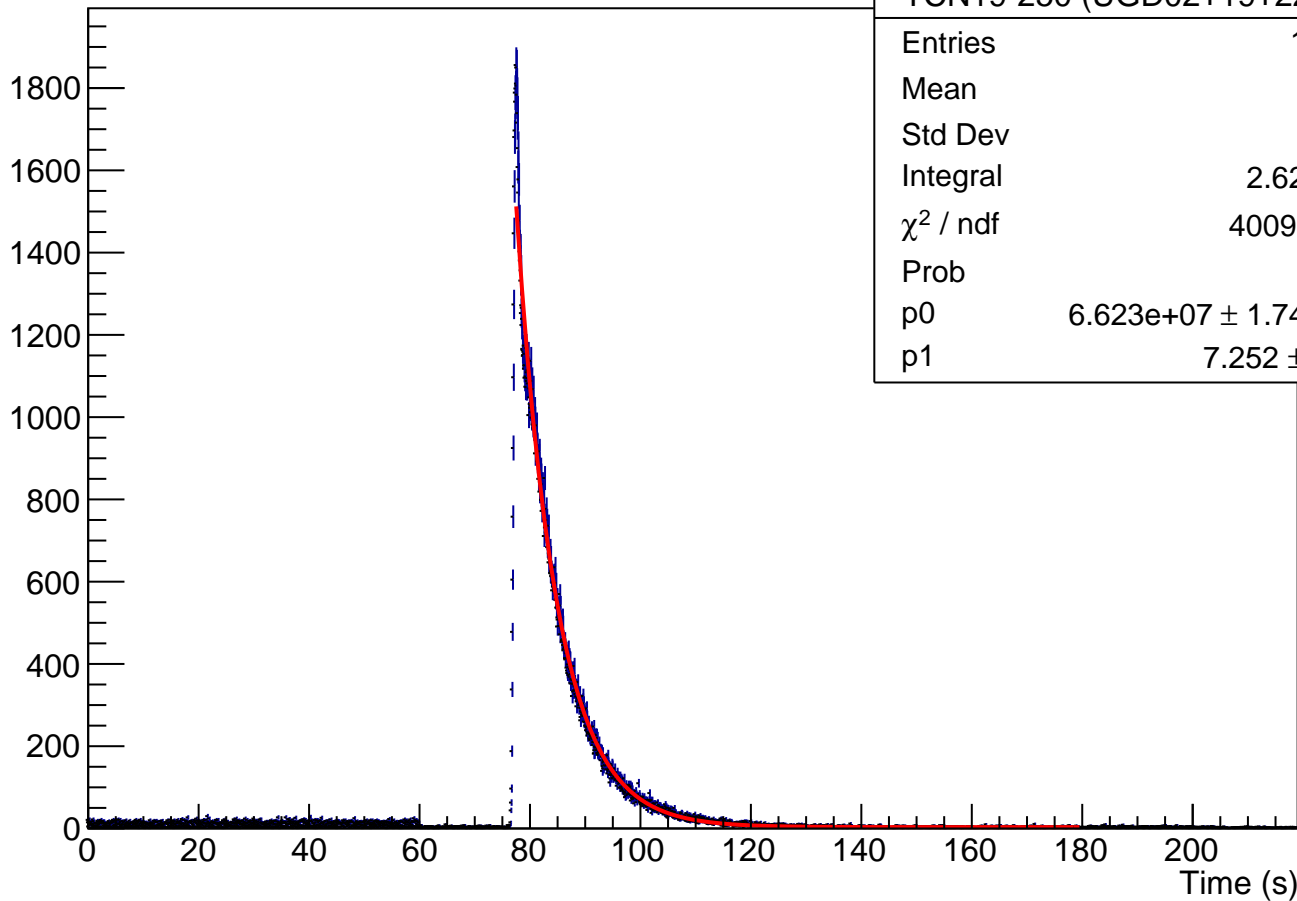
p0

42.18 ± 0.6272





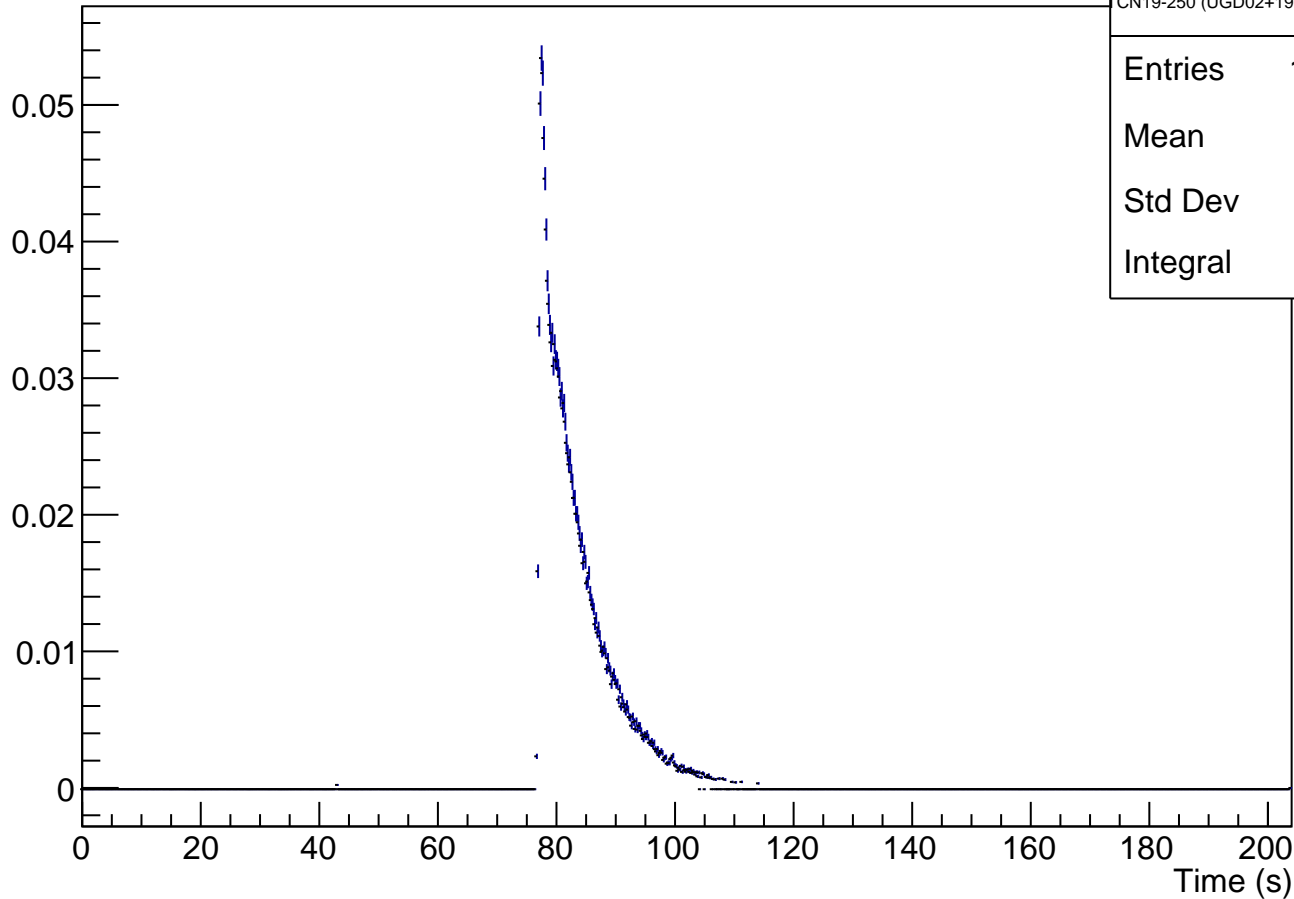
Li6 rate (1/0.05s)



TCN19-250 (UGD02+19+22)_Li6

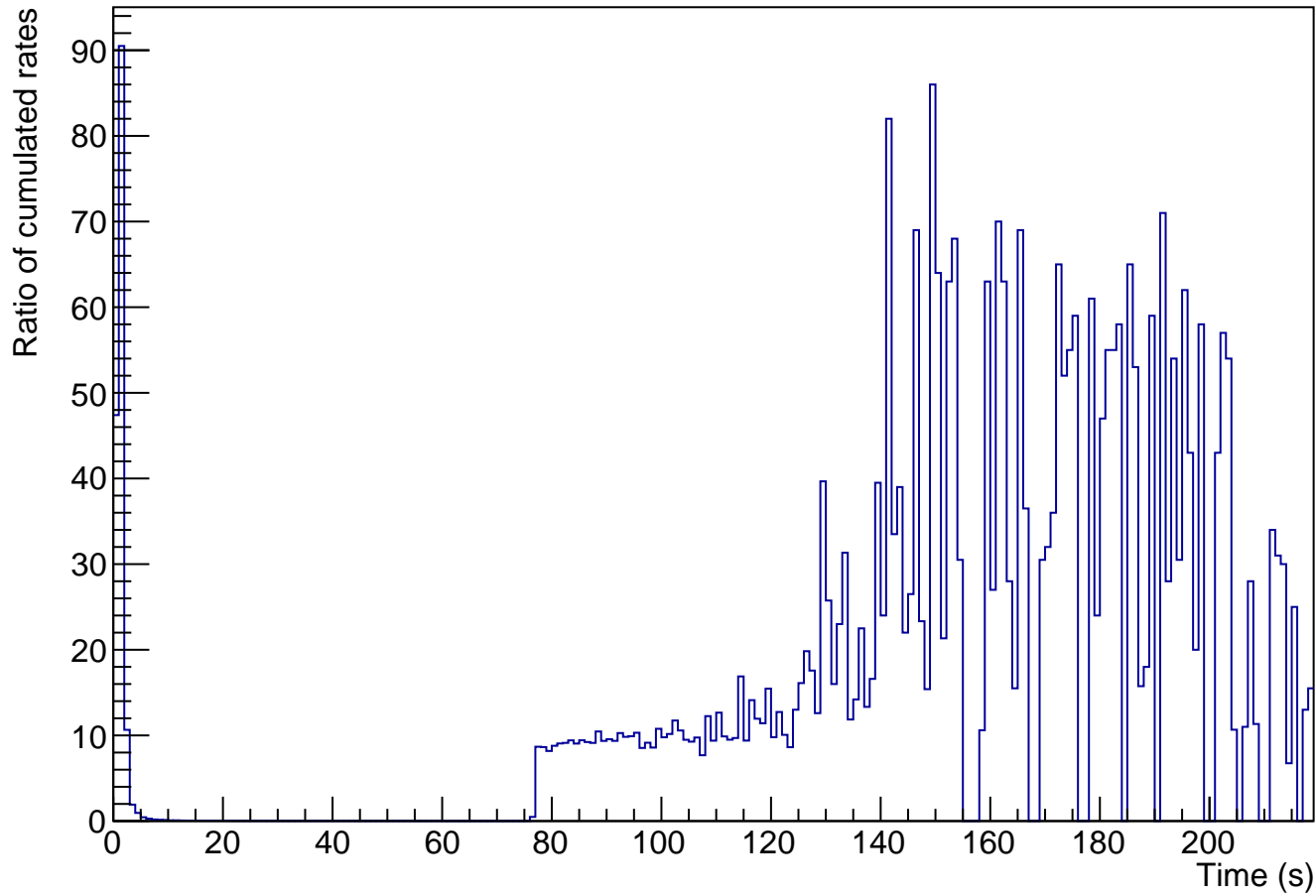
Entries	136509
Mean	83.73
Std Dev	19.67
Integral	2.623e+05
χ^2 / ndf	4009 / 2030
Prob	0
p0	$6.623\text{e}+07 \pm 1.748\text{e}+06$
p1	7.252 ± 0.016

Normalized Li6 rate (1/0.05s)



CN19-250 (UGD02+19+22)_Li6_norm

Entries	111569
Mean	82.47
Std Dev	12.77
Integral	1.63



Average rate ratio

10

8

6

4

2

0

0

20

40

60

80

100

120

140

160

180

200

Time (s)

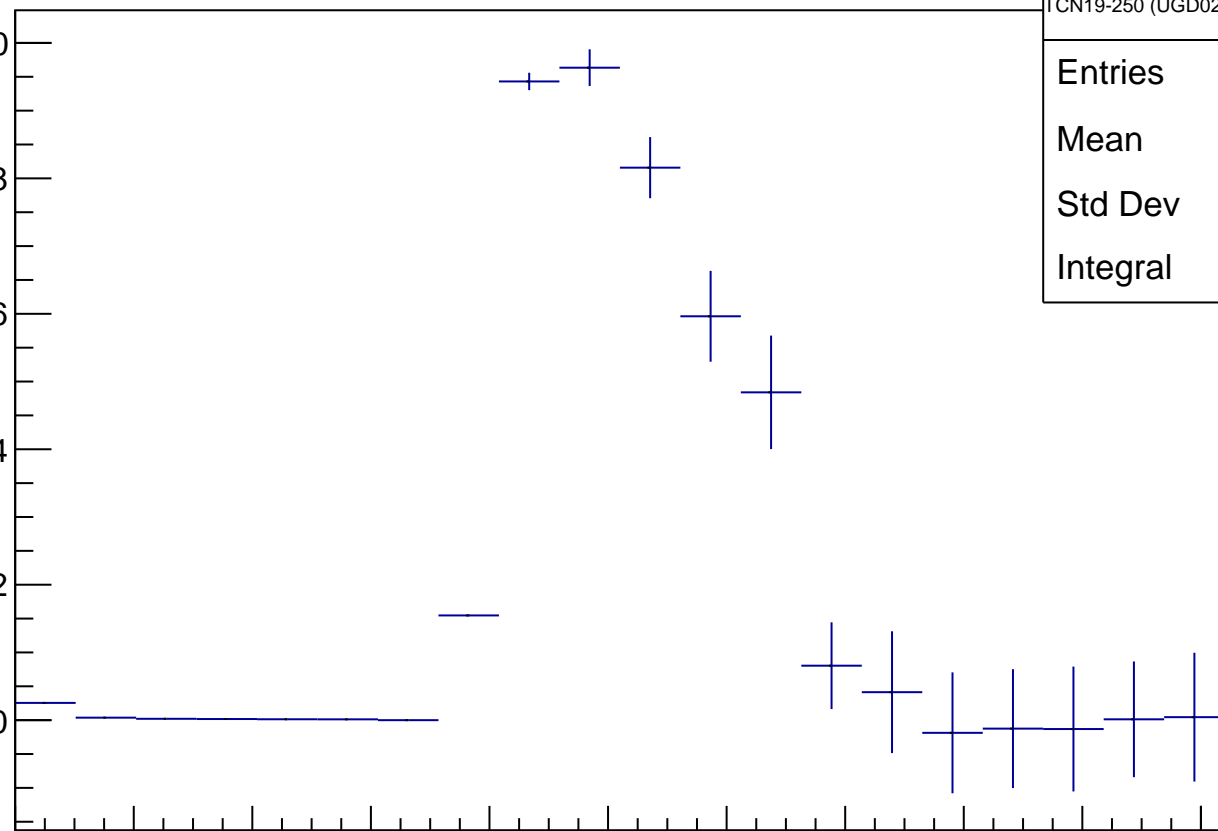
TCN19-250 (UGD02+19+22)_ratio

Entries 248

Mean 106.5

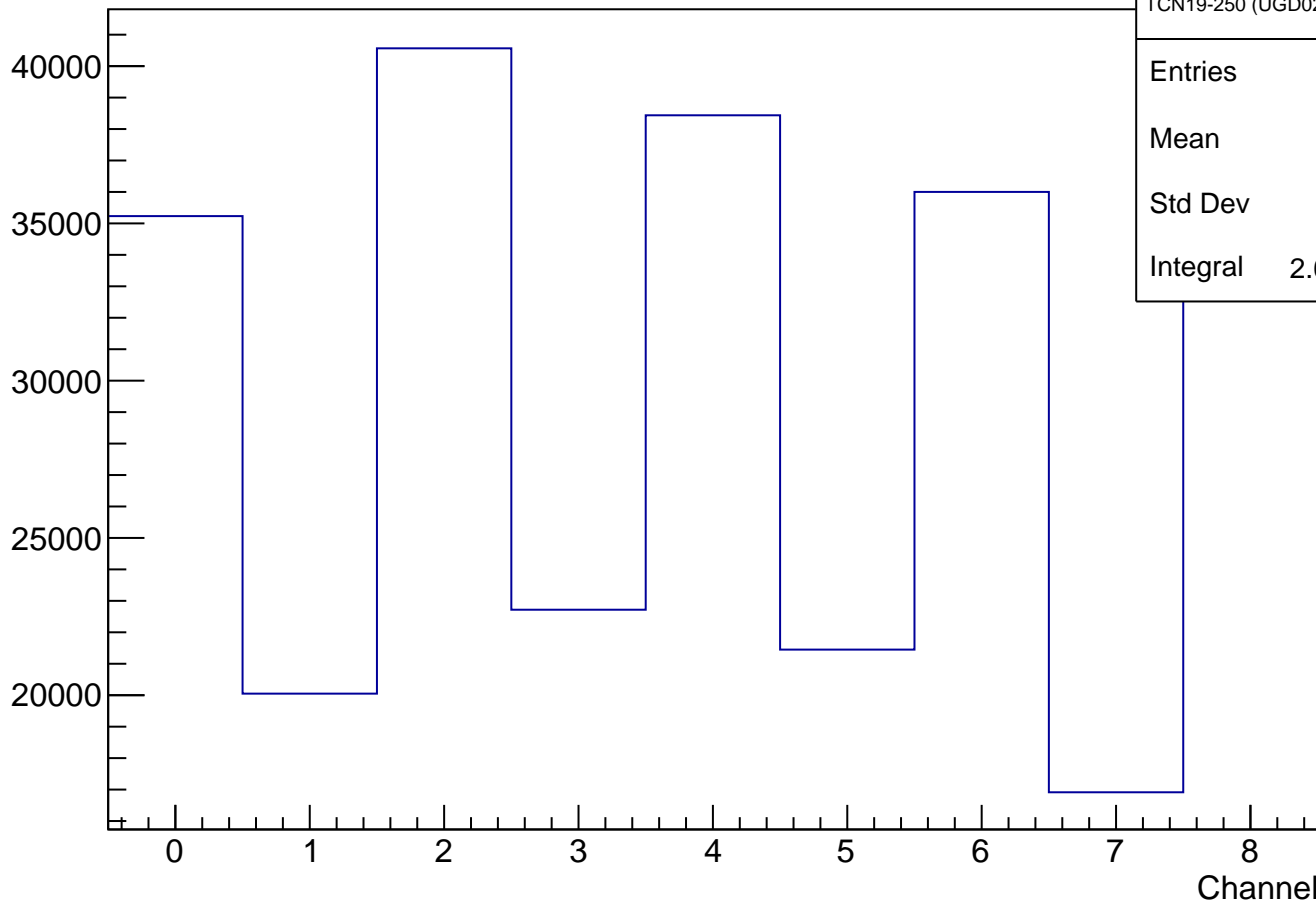
Std Dev 18.34

Integral 40.76



TCN19-250 (UGD02+19+22)

Count



TCN19-250 (UGD02+19+22)_ch

Entries 269514

Mean 3.97

Std Dev 2.625

Integral 2.695e+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 37

Mean 0

Std Dev 0

Integral 0