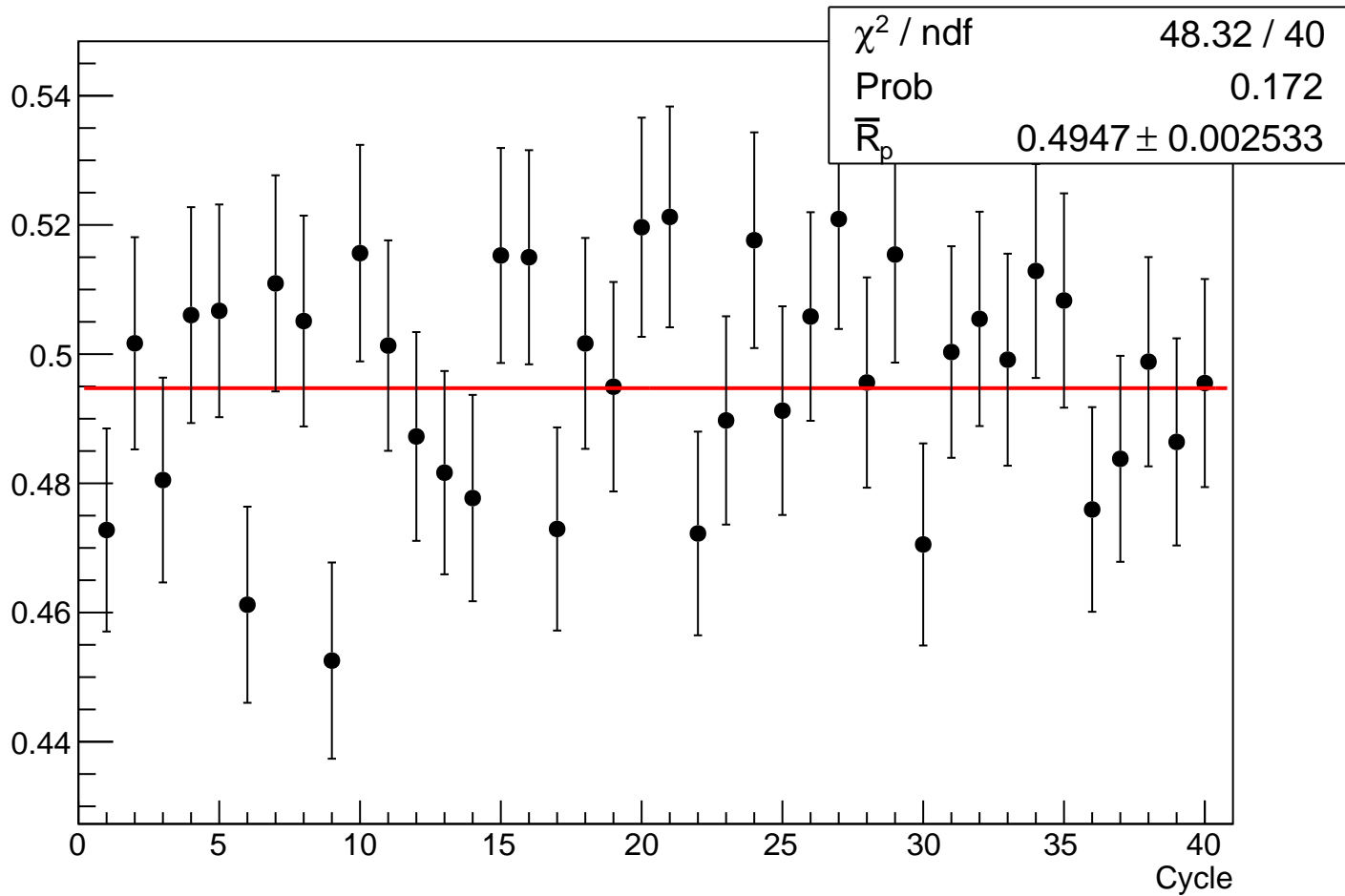
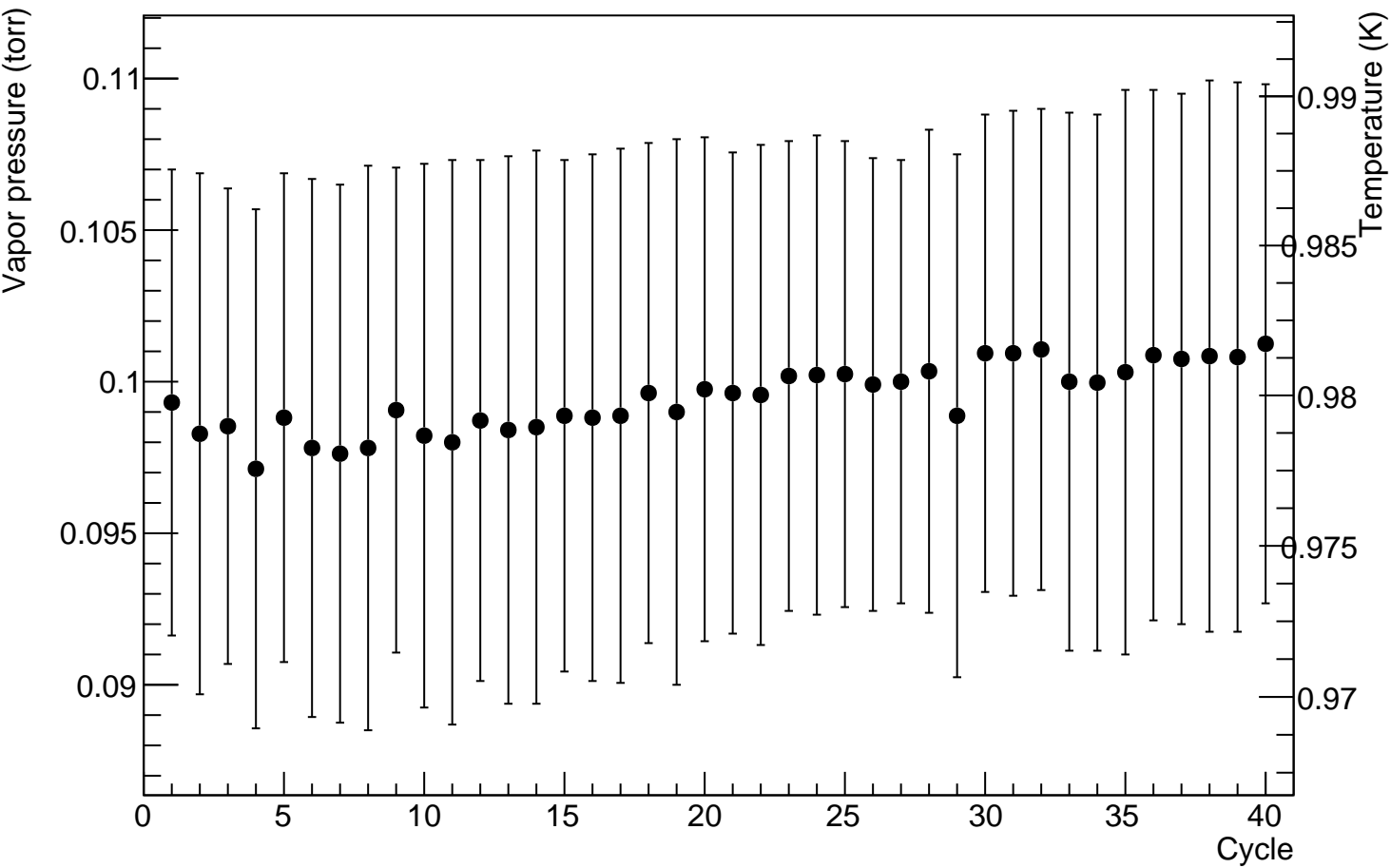


TCN19-191 (DRex UGD19, 0cm), transmission normalized during prestorage

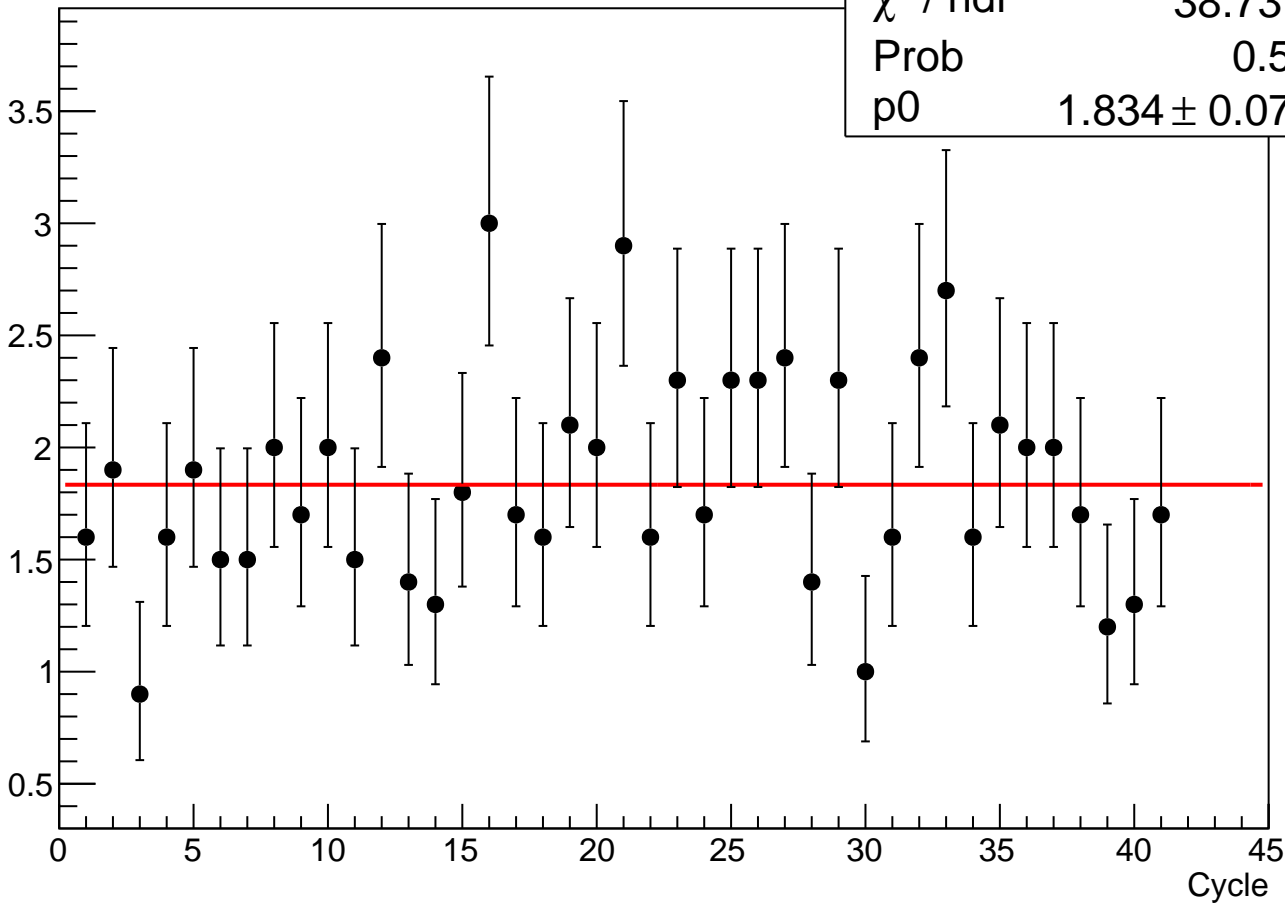
UCN-count-to-monitor ratio



Graph



li6 background rate (1/s)



χ^2 / ndf

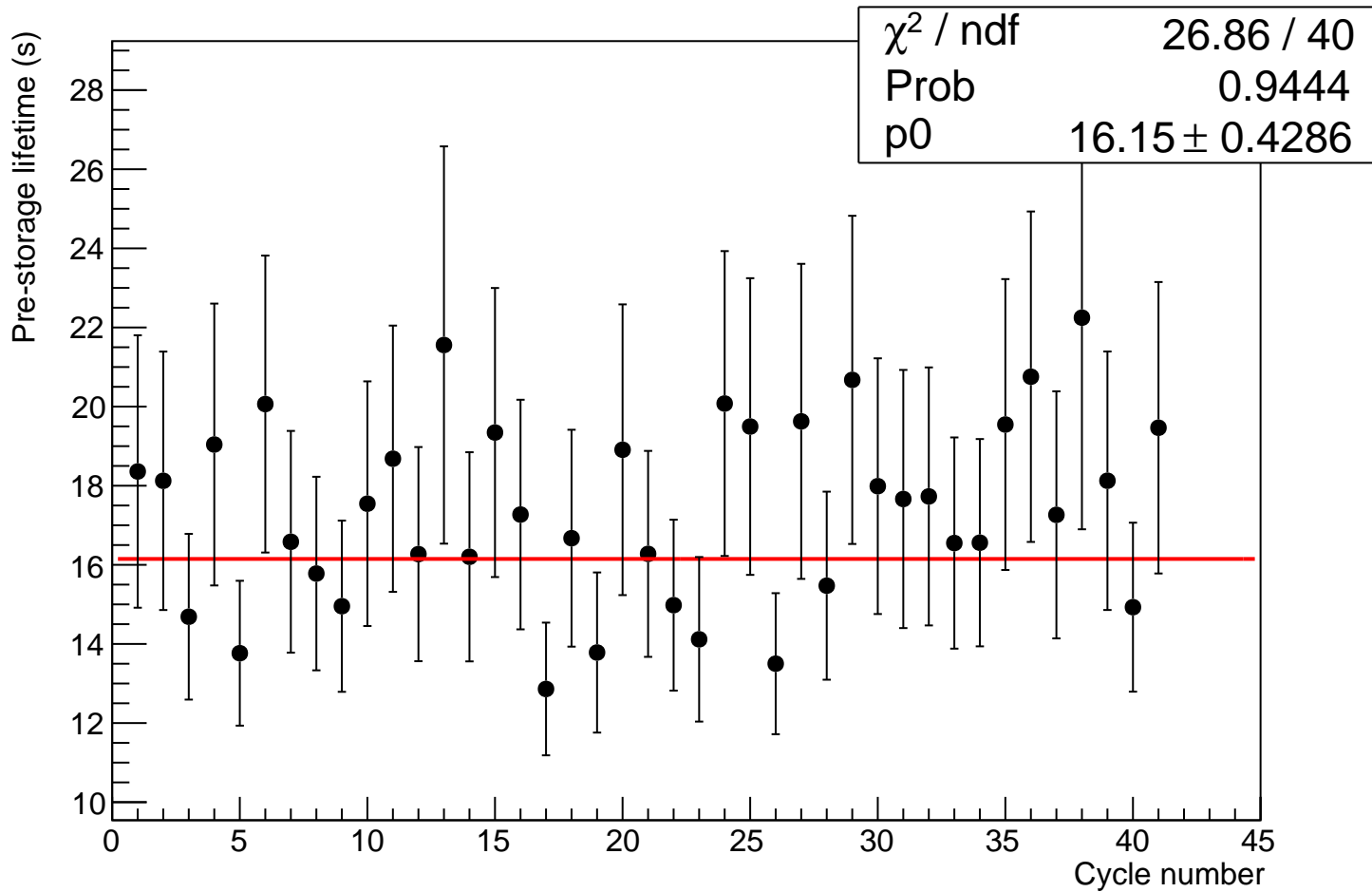
38.73 / 40

Prob

0.5276

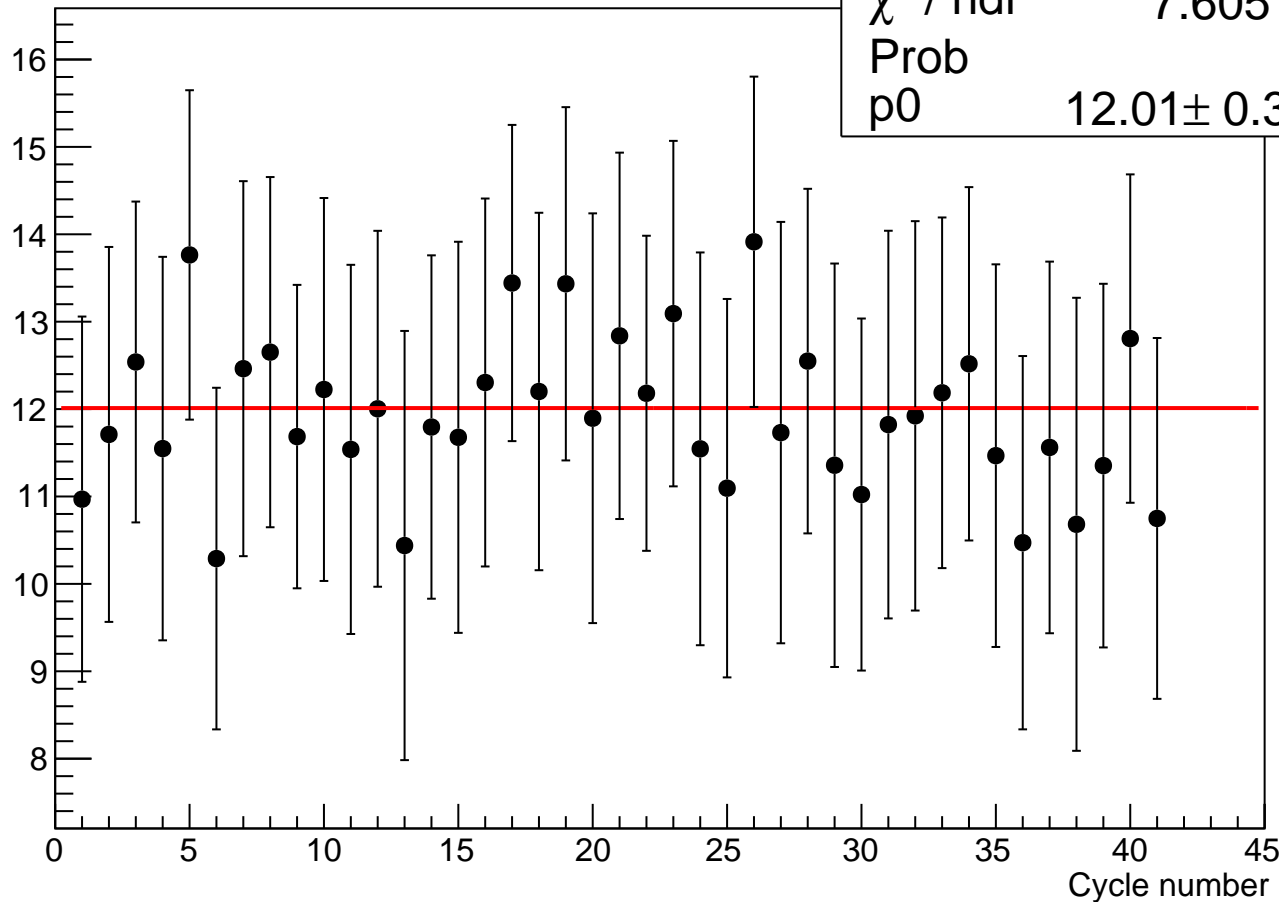
p0

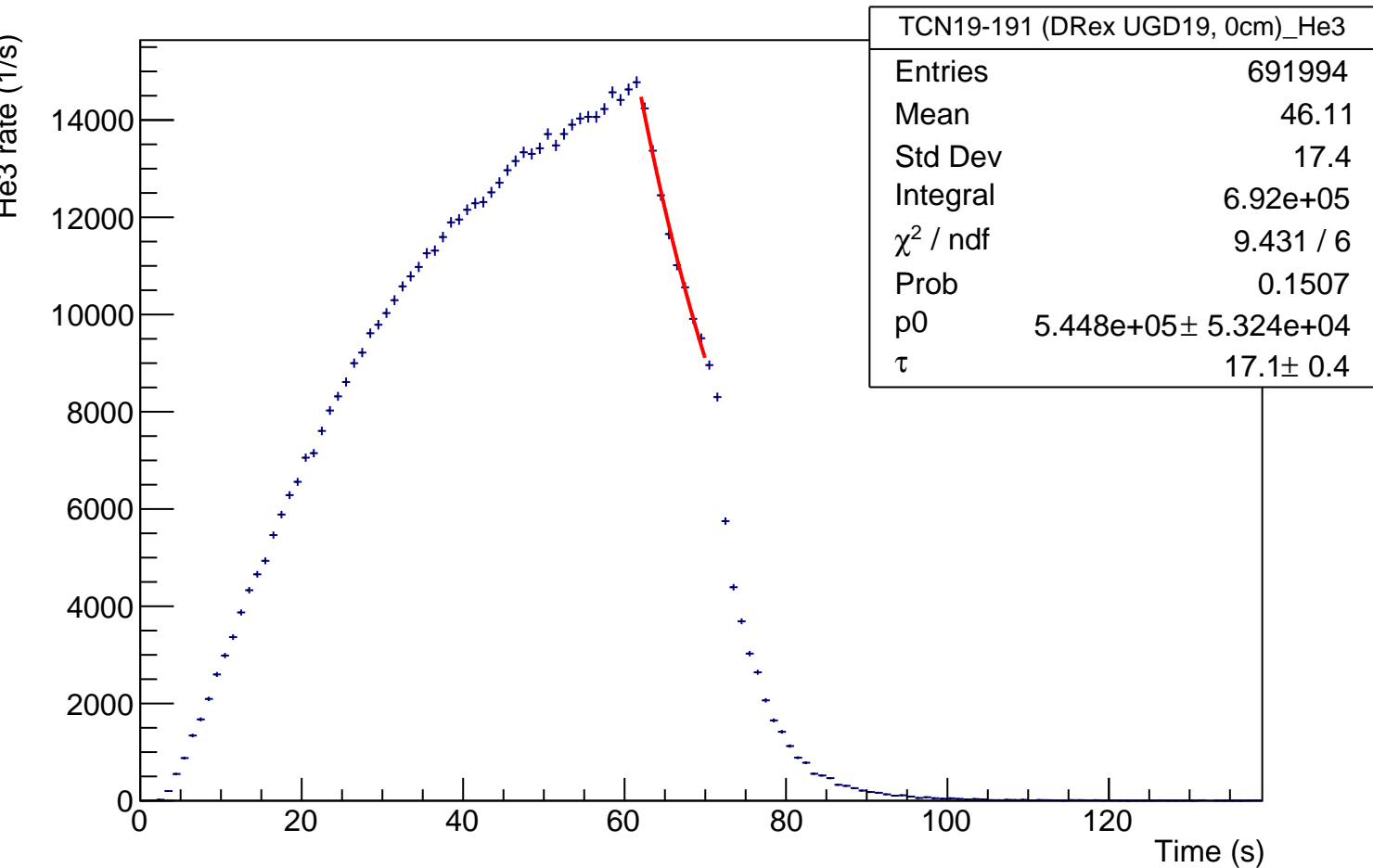
1.834 ± 0.07499



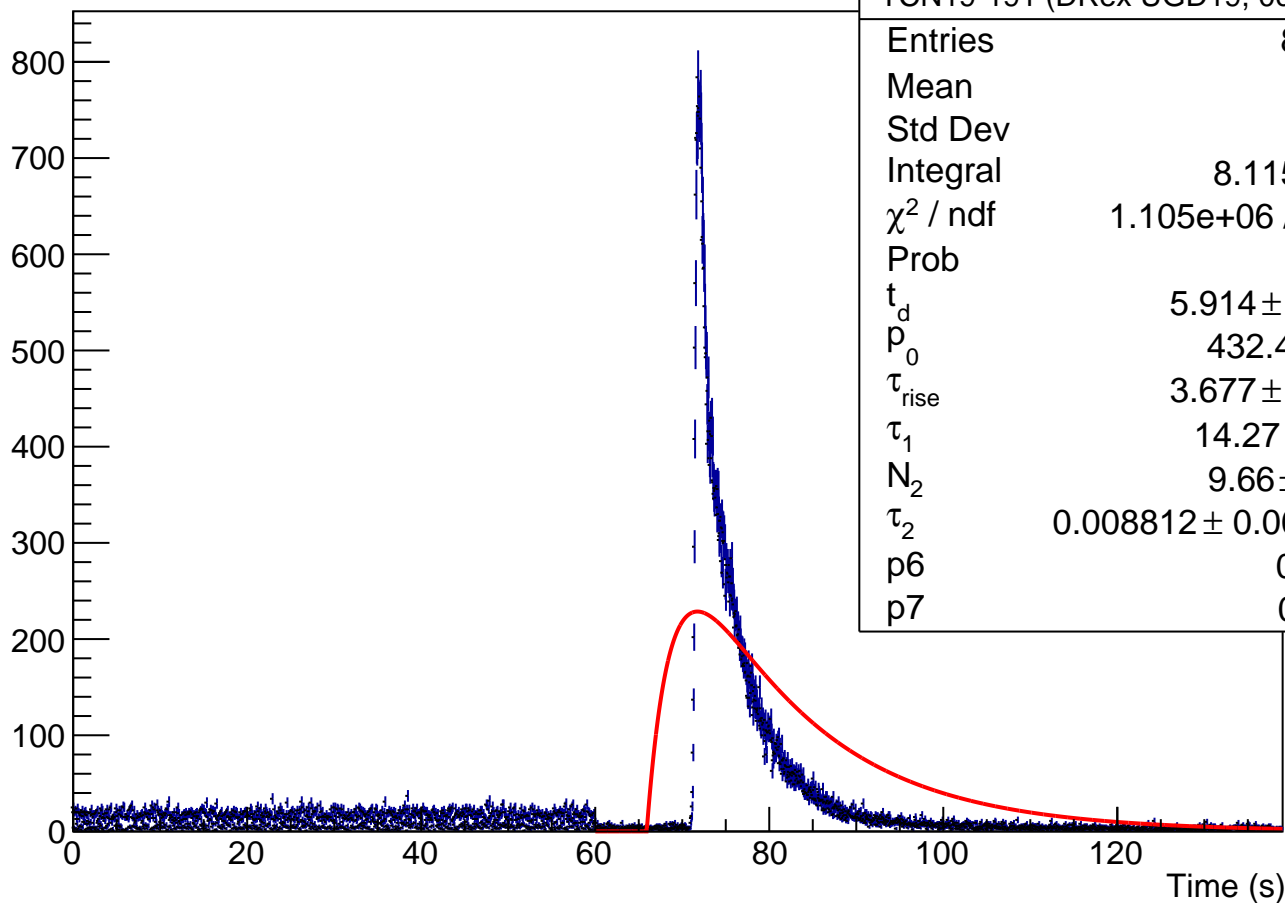
Corrected Li6-He3 ratio

χ^2 / ndf 7.605 / 40
Prob 1
p0 12.01 ± 0.3231





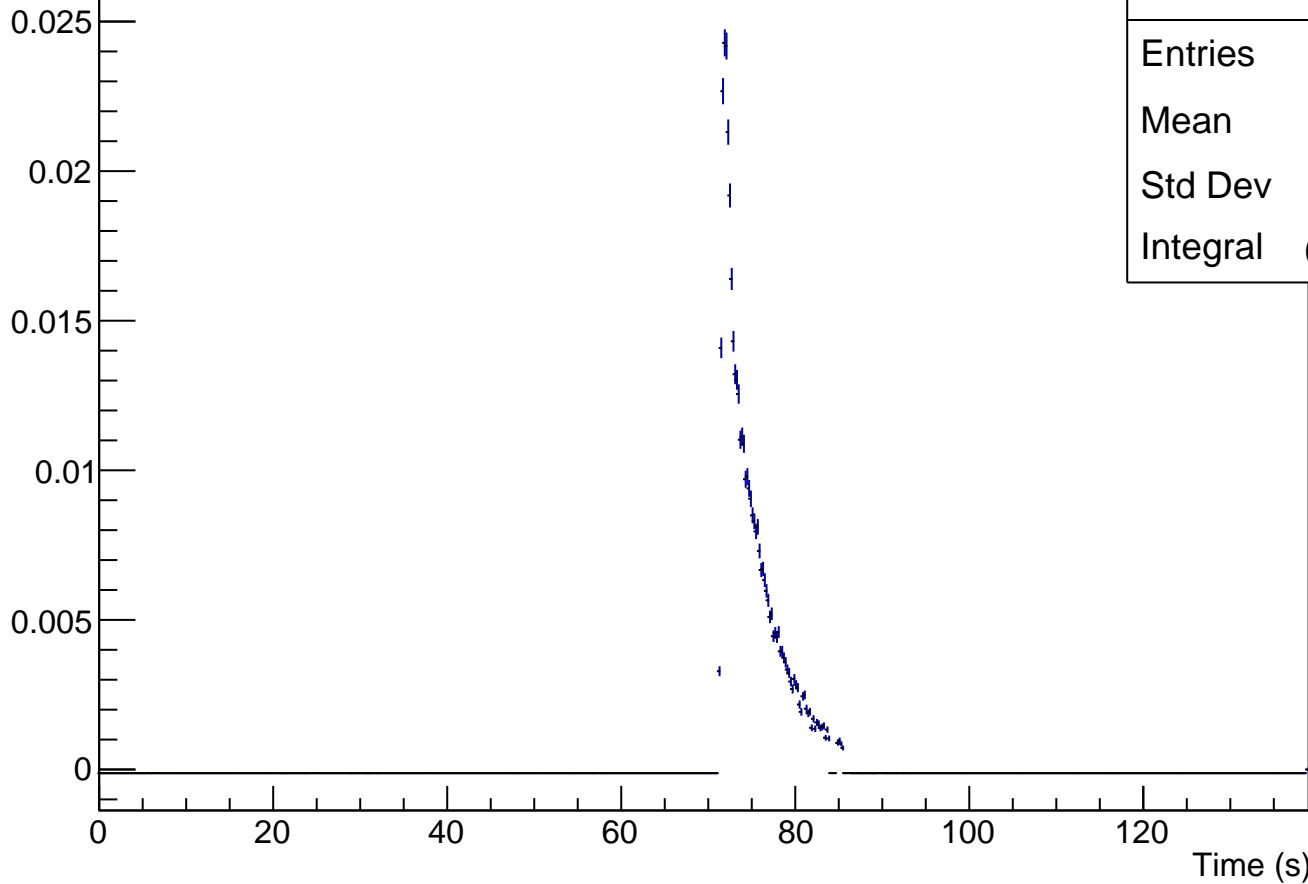
Li6 rate (1/0.05s)



TCN19-191 (DRex UGD19, 0cm)_Li6

Entries	81227
Mean	69.23
Std Dev	21.89
Integral	8.115e+04
χ^2 / ndf	1.105e+06 / 1572
Prob	0
t_d	5.914 ± 7.680
p_0	432.4 ± 1.5
τ_{rise}	3.677 ± 0.027
τ_1	14.27 ± 3.11
N_2	9.66 ± 2.14
τ_2	0.008812 ± 0.008210
p6	0 ± 0.4
p7	0 ± 1.0

Normalized Li6 rate (1/0.05s)



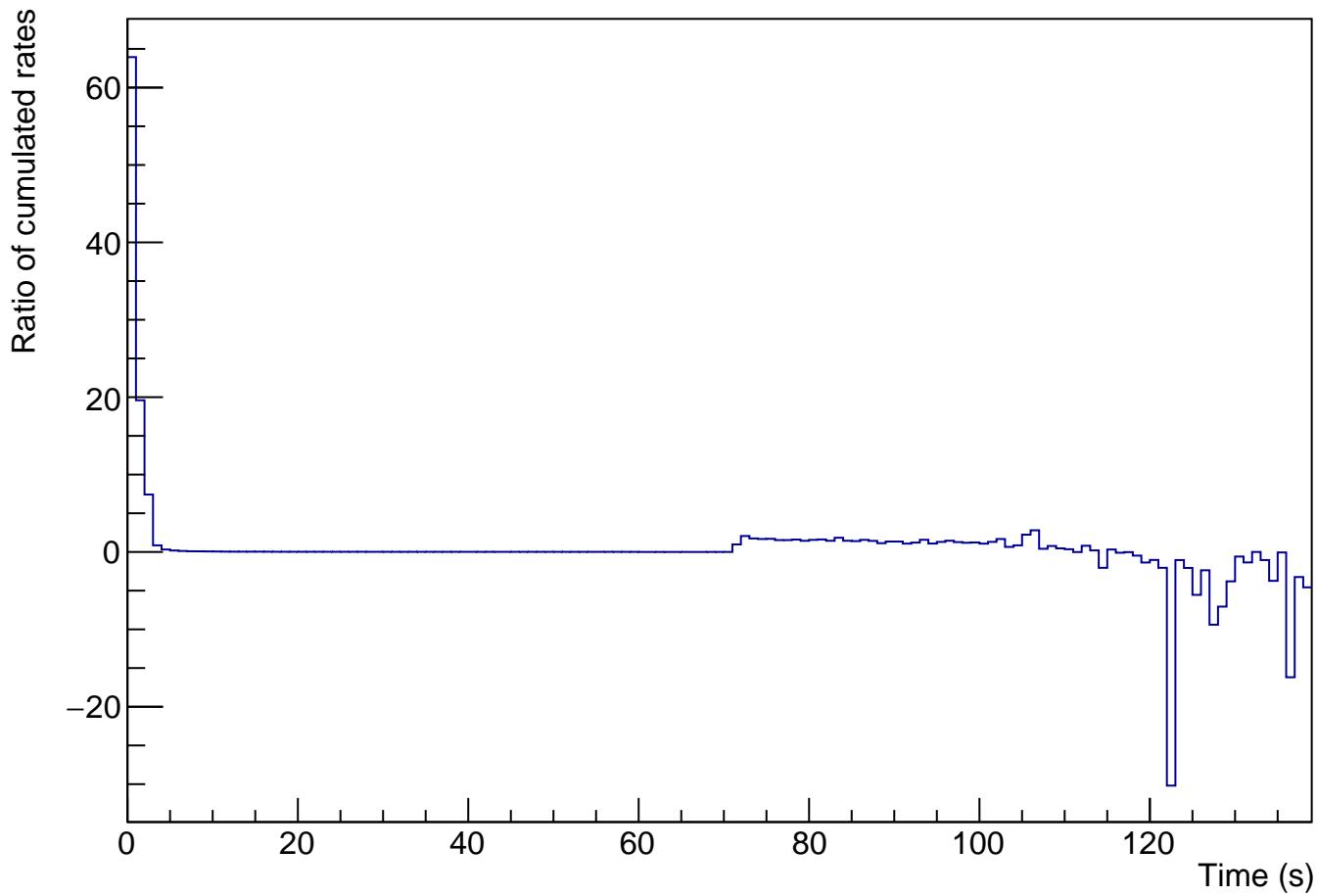
TCN19-191 (DRex UGD19, 0cm)_Li6_norm

Entries 61073

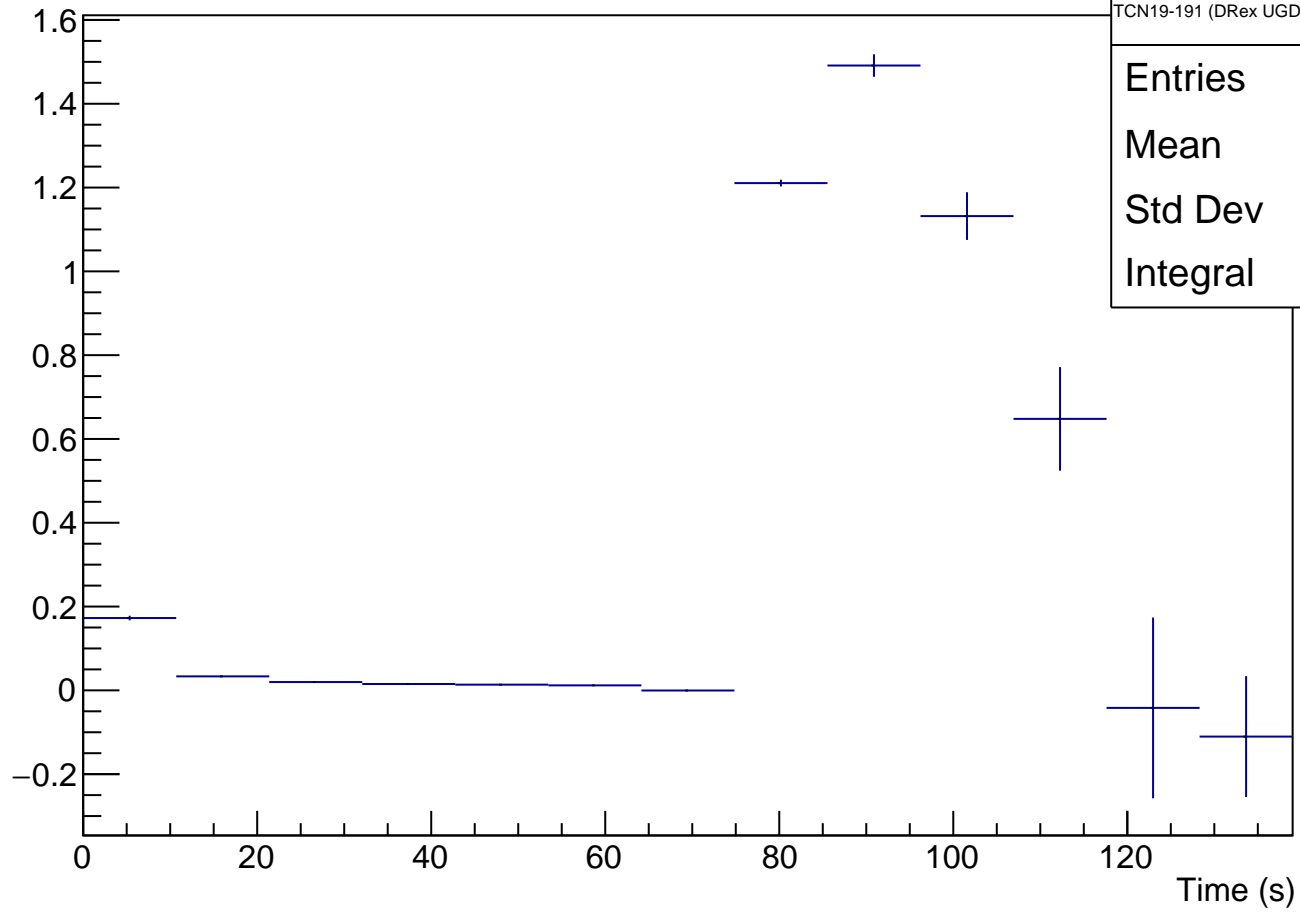
Mean 69.19

Std Dev 17.67

Integral 0.3619



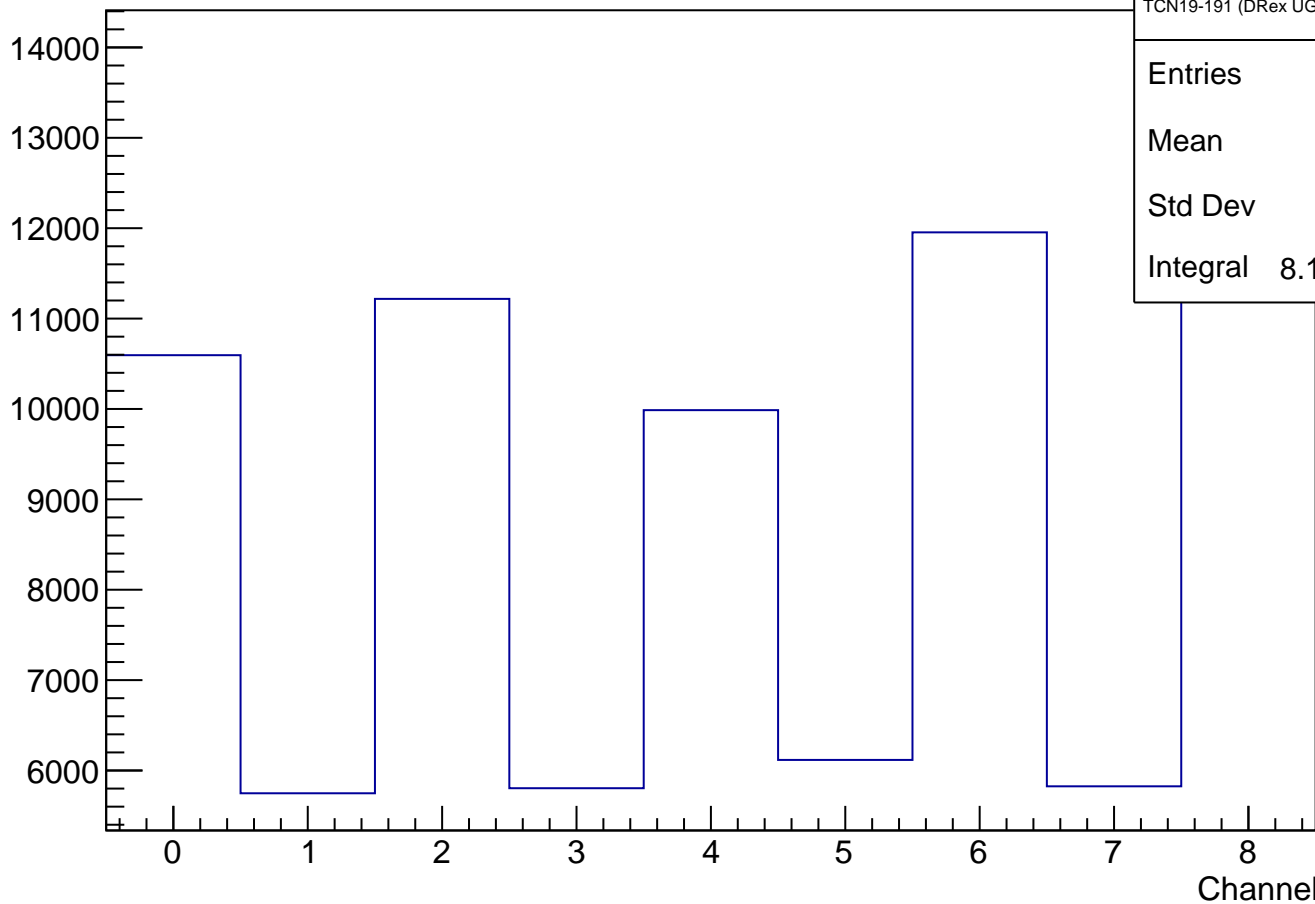
Average rate ratio



TCN19-191 (DRex UGD19, 0cm)_ratio	
Entries	174
Mean	65.64
Std Dev	24.81
Integral	4.596

TCN19-191 (DRex UGD19, 0cm)

Count



TCN19-191 (DRex UGD19, 0cm)_ch

Entries 81227

Mean 4.191

Std Dev 2.716

Integral 8.123e+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	41
Mean	0
Std Dev	0
Integral	0