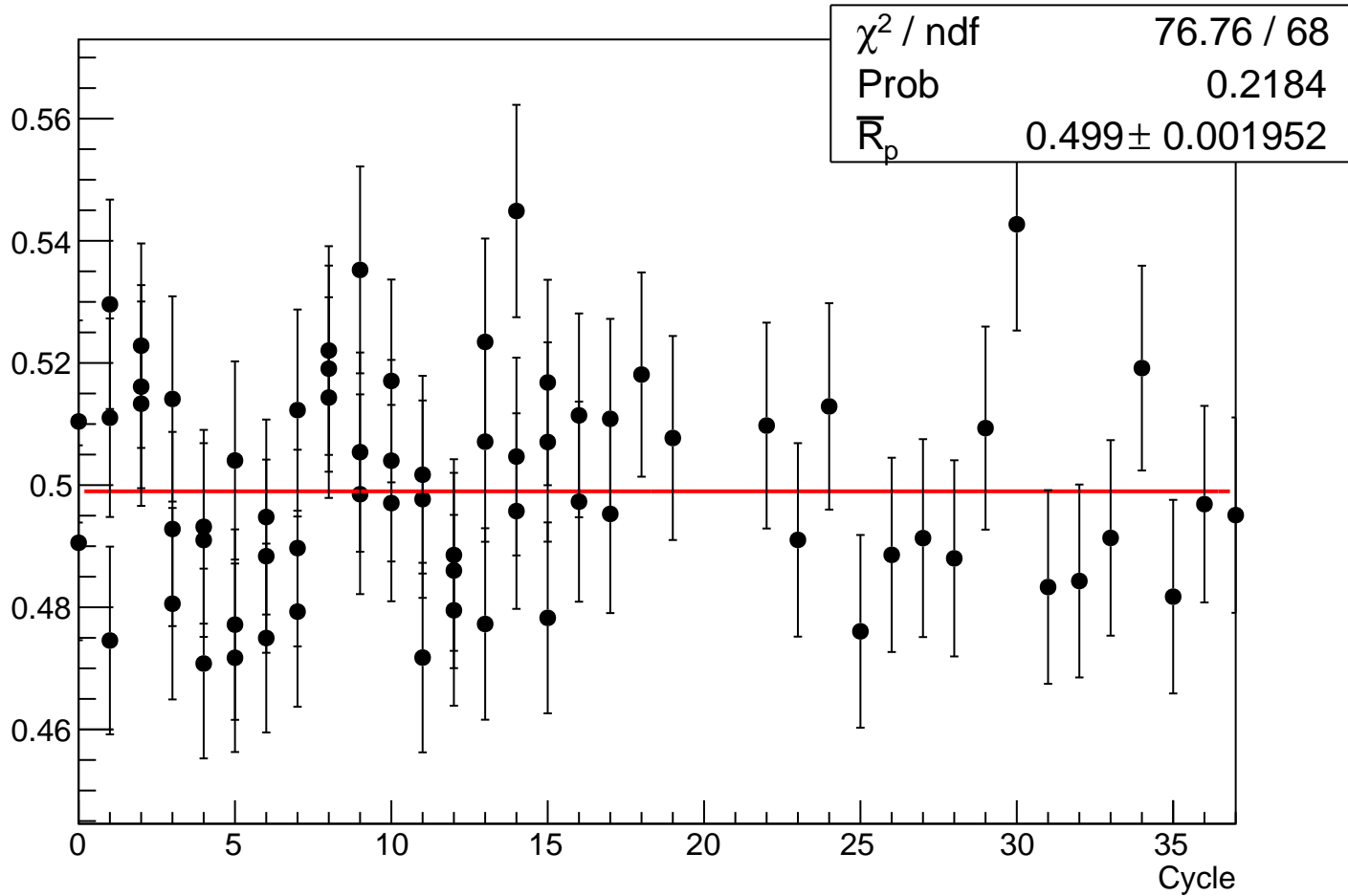
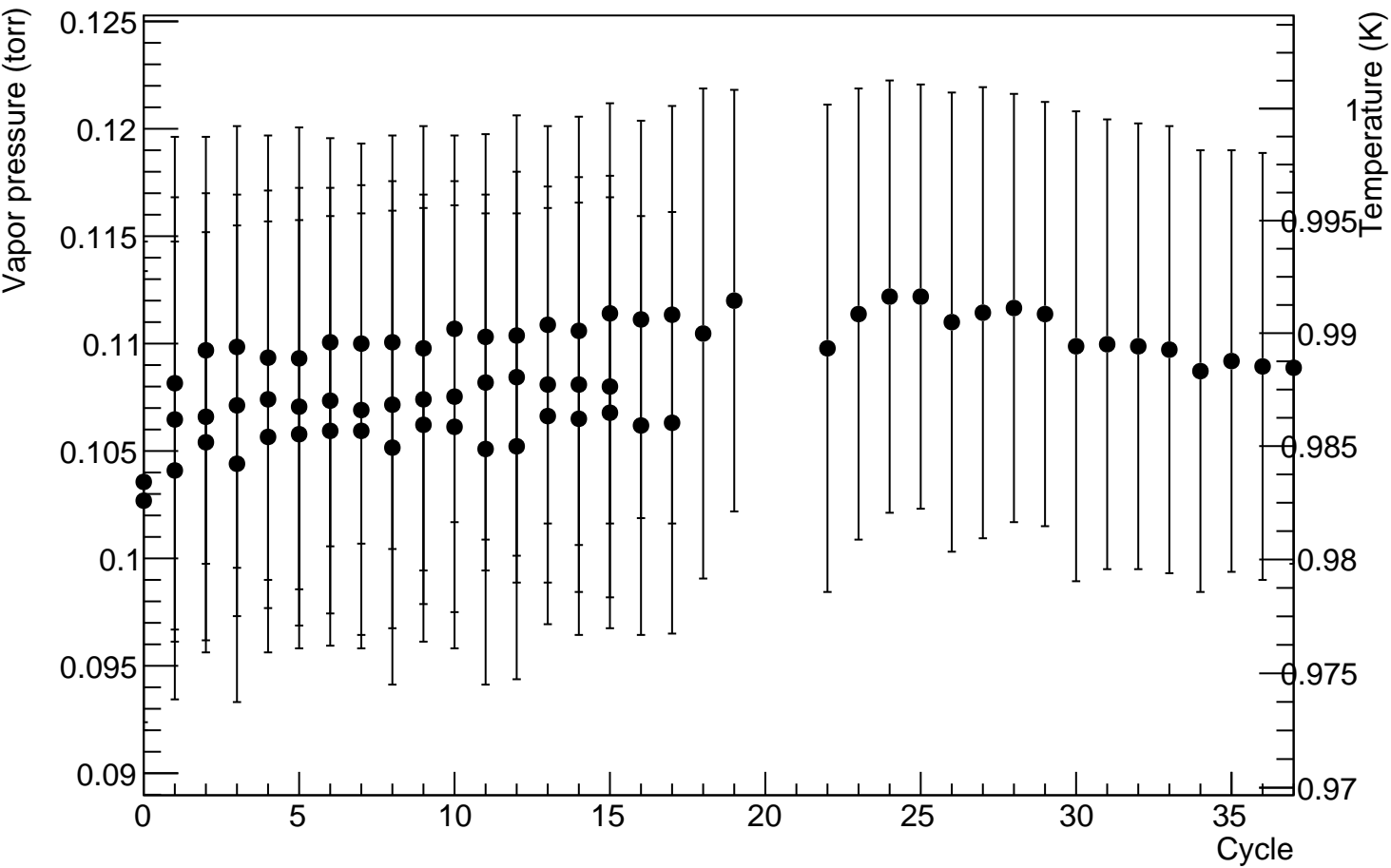


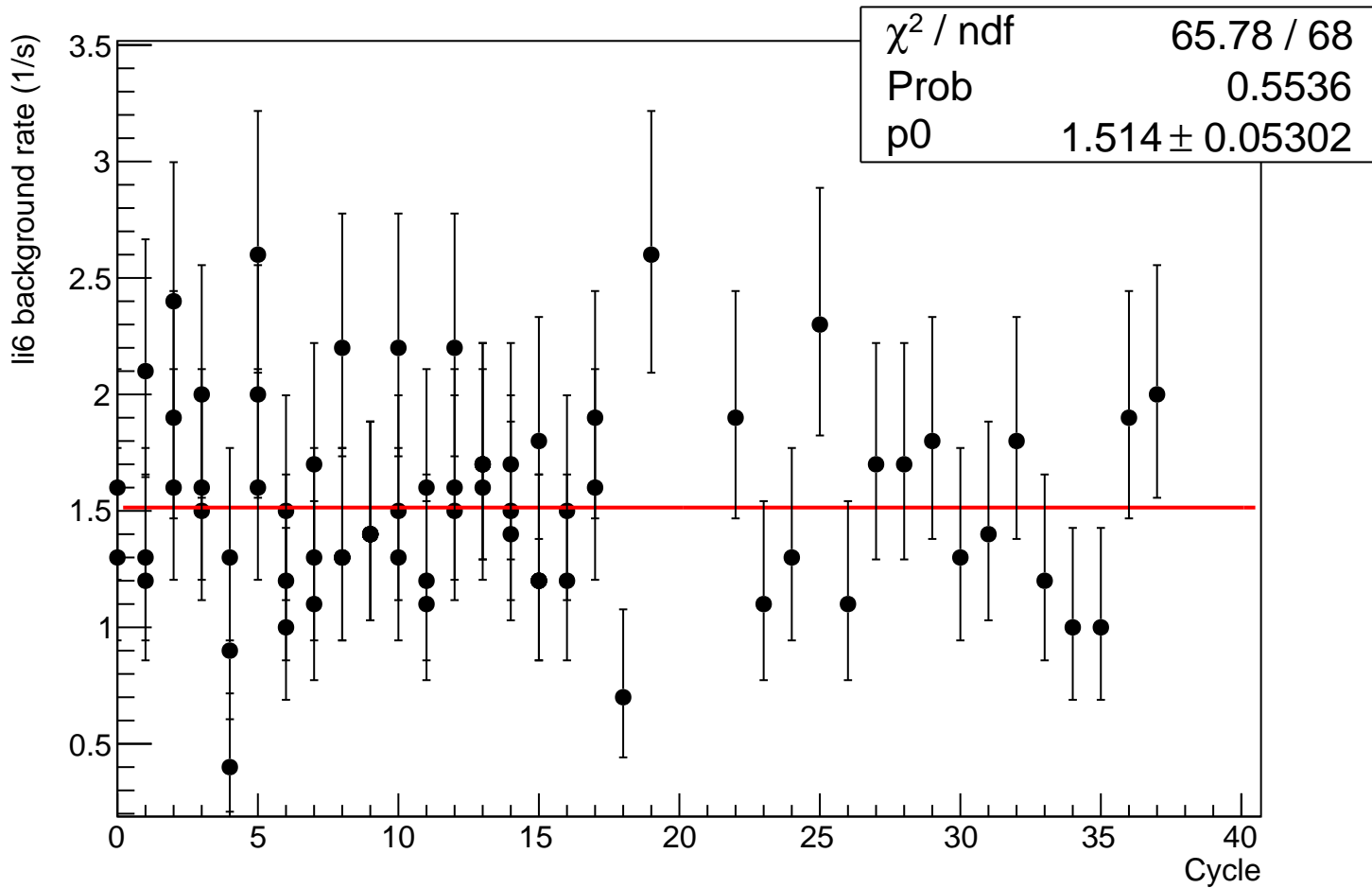
TCN19-190 (DRex UGD02, 0cm), transmission normalized during prestorage

UCN-count-to-monitor ratio



Graph





Pre-storage lifetime (s)

χ^2 / ndf

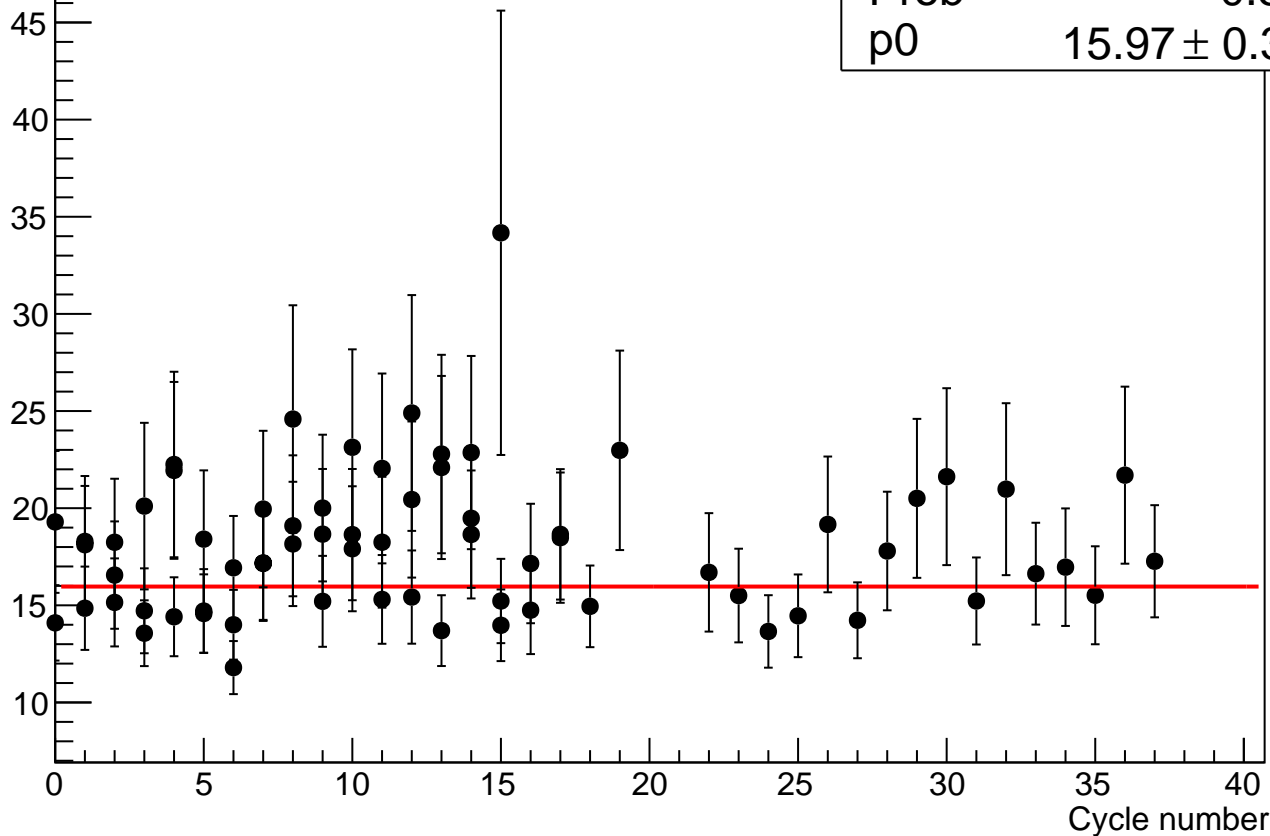
64.51 / 68

Prob

0.5974

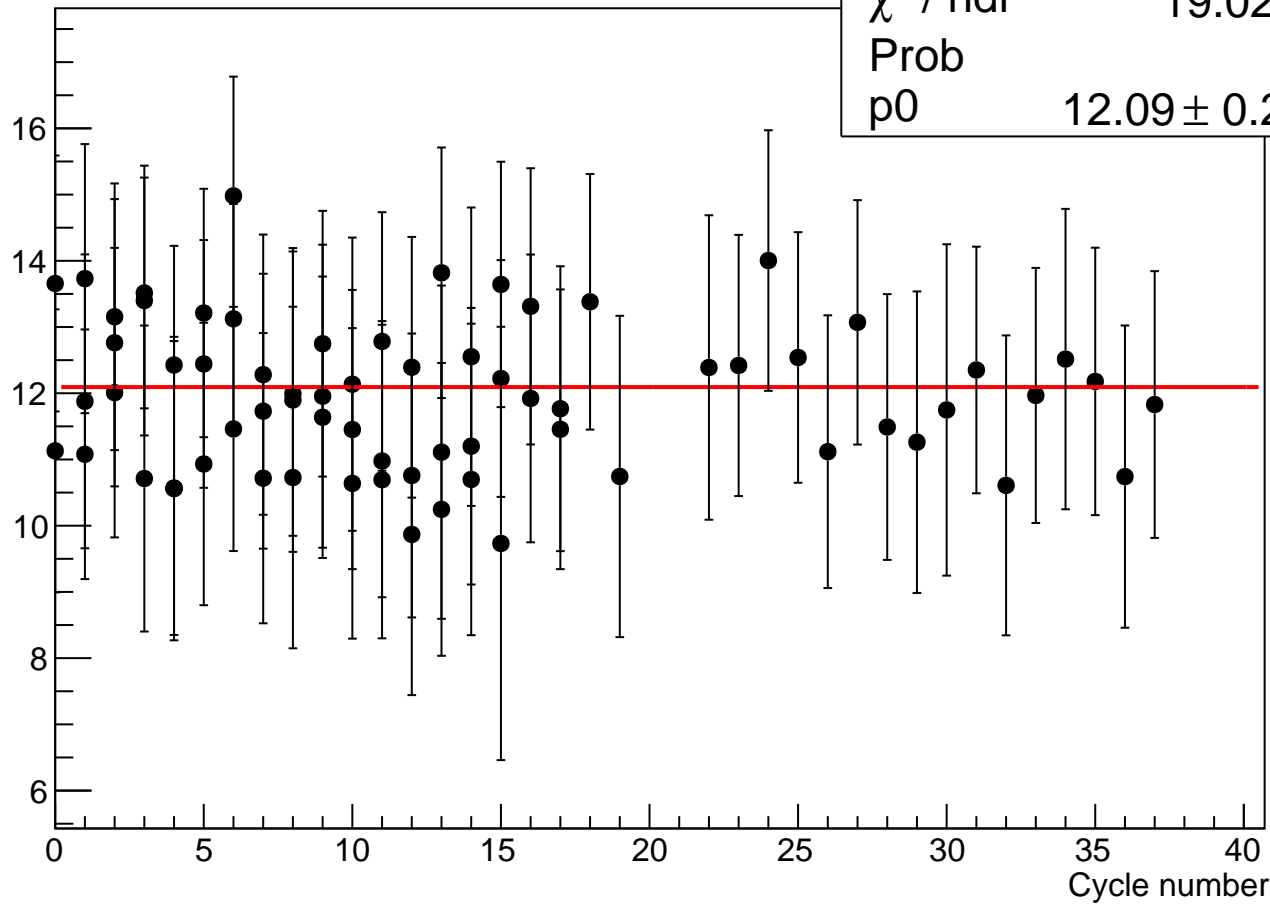
p0

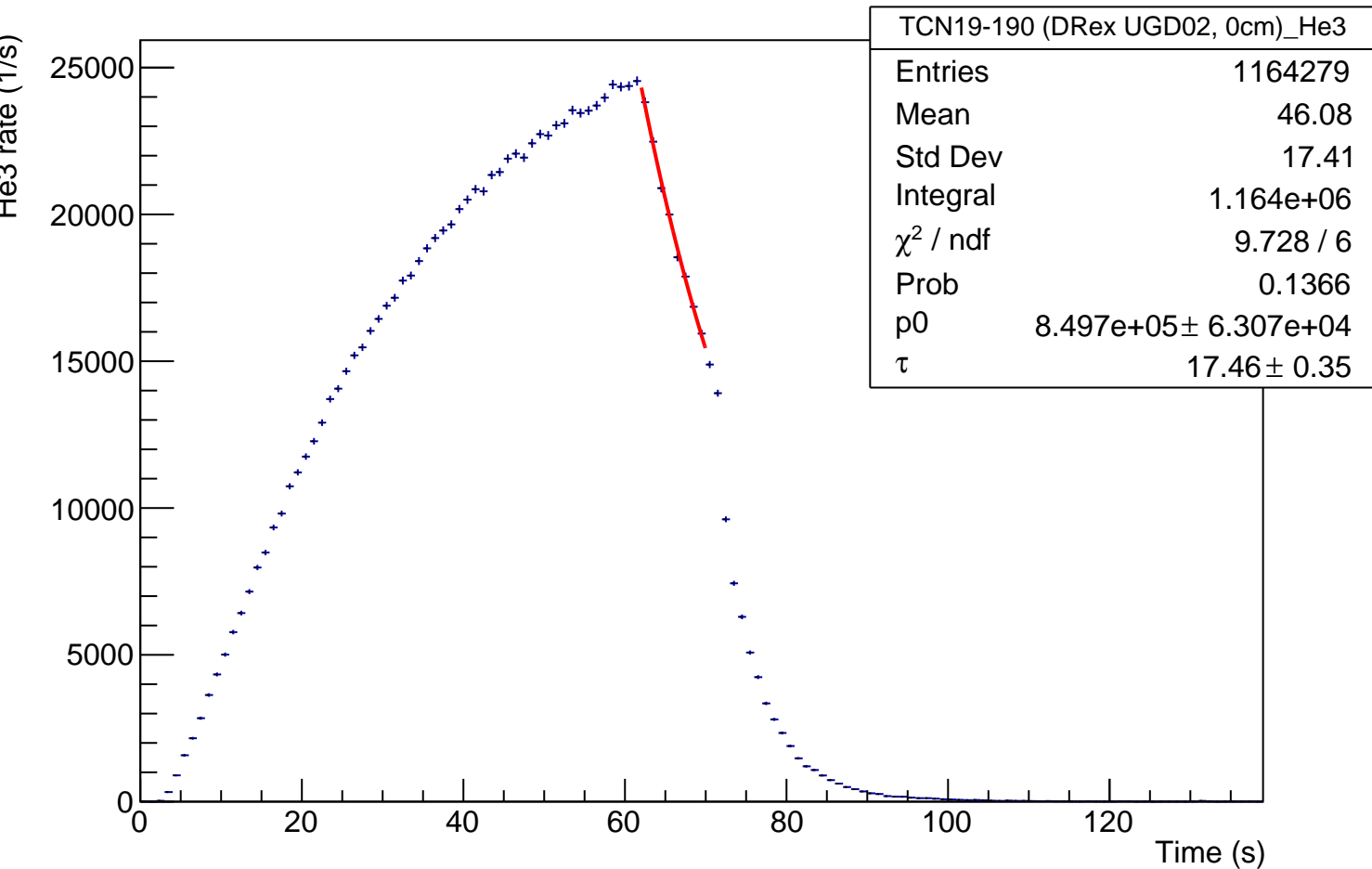
15.97 ± 0.3275



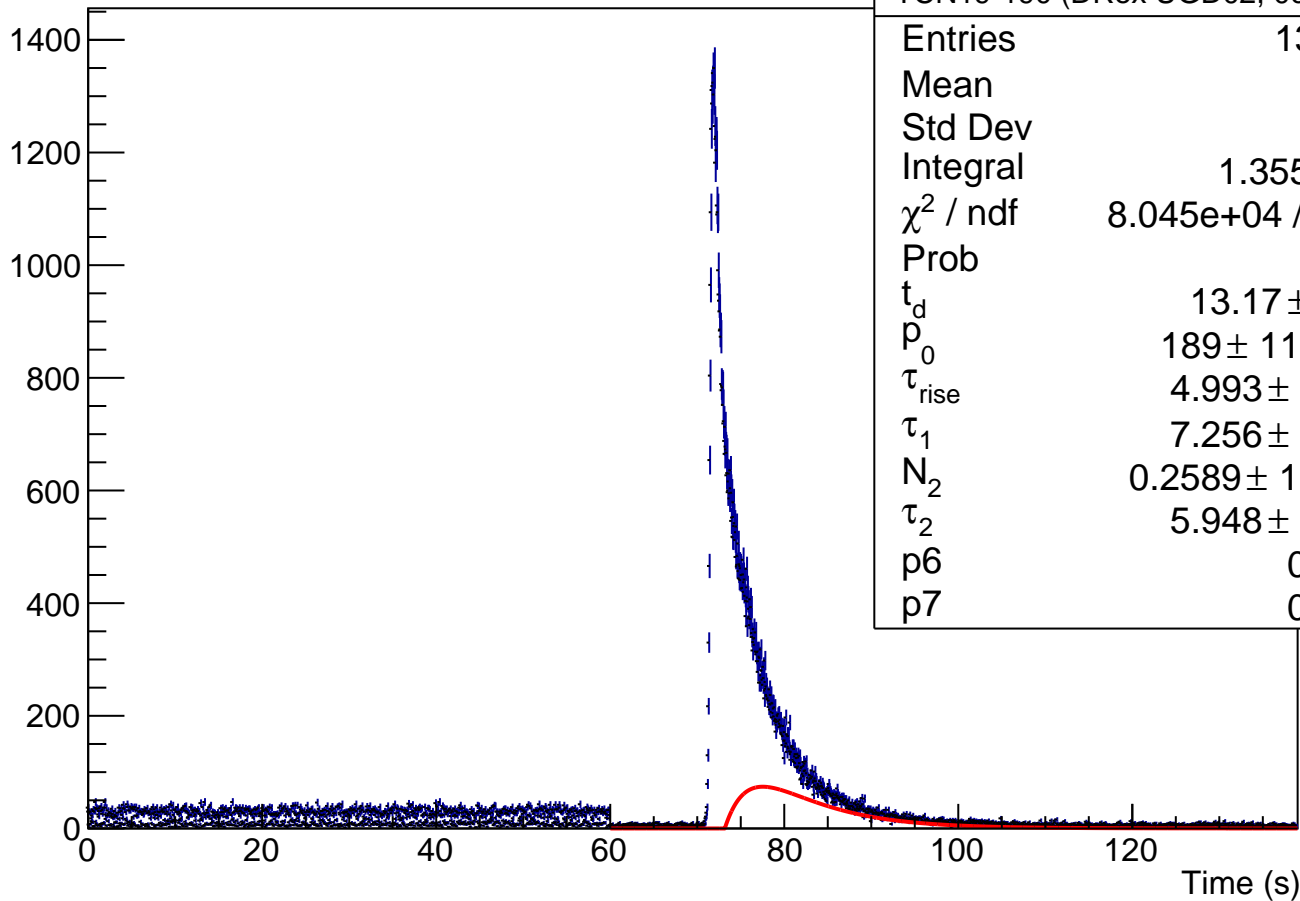
Corrected Li6-He3 ratio

χ^2 / ndf 19.02 / 68
Prob 1
p0 12.09 ± 0.2509





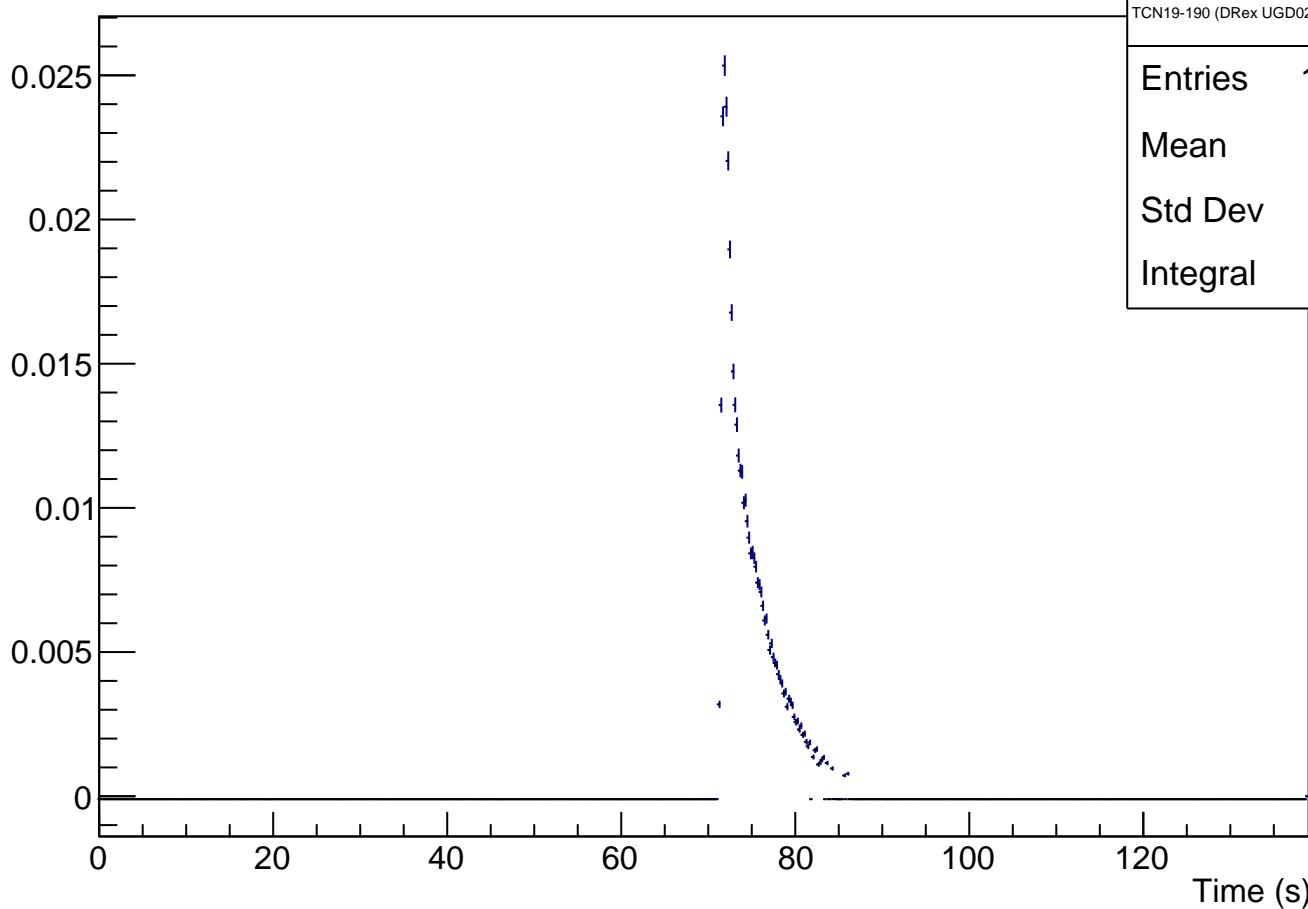
Li6 rate (1/0.05s)



TCN19-190 (DRex UGD02, 0cm)_Li6

Entries	135621
Mean	69.22
Std Dev	21.99
Integral	1.355e+05
χ^2 / ndf	8.045e+04 / 1572
Prob	0
t_d	13.17 ± 6.16
p_0	189 ± 11942.8
τ_{rise}	4.993 ± 0.598
τ_1	7.256 ± 4.870
N_2	0.2589 ± 1.1367
τ_2	5.948 ± 3.190
p6	0 ± 0.8
p7	0 ± 1.2

Normalized Li6 rate (1/0.05s)



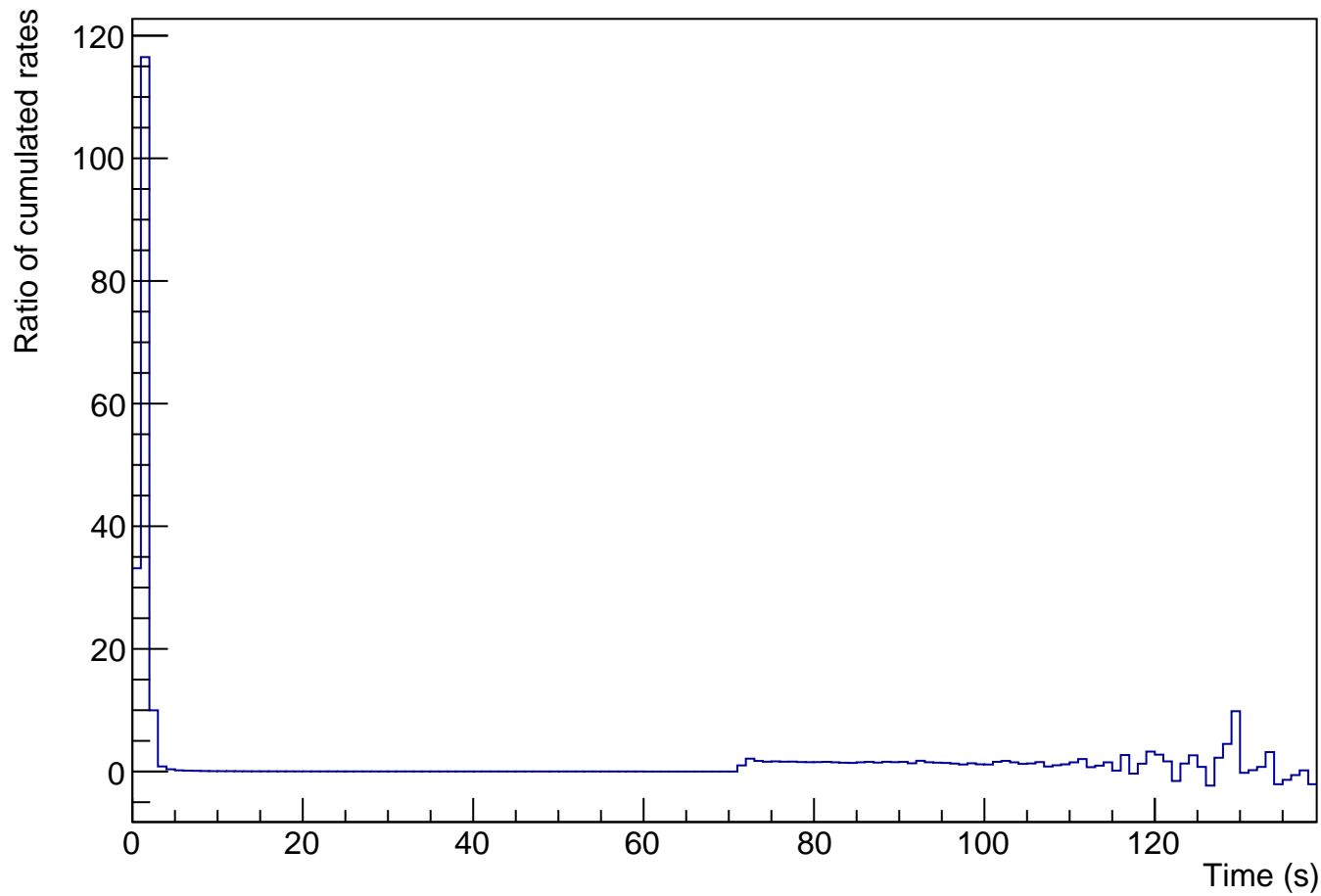
TCN19-190 (DRex UGD02, 0cm)_Li6_norm

Entries 107078

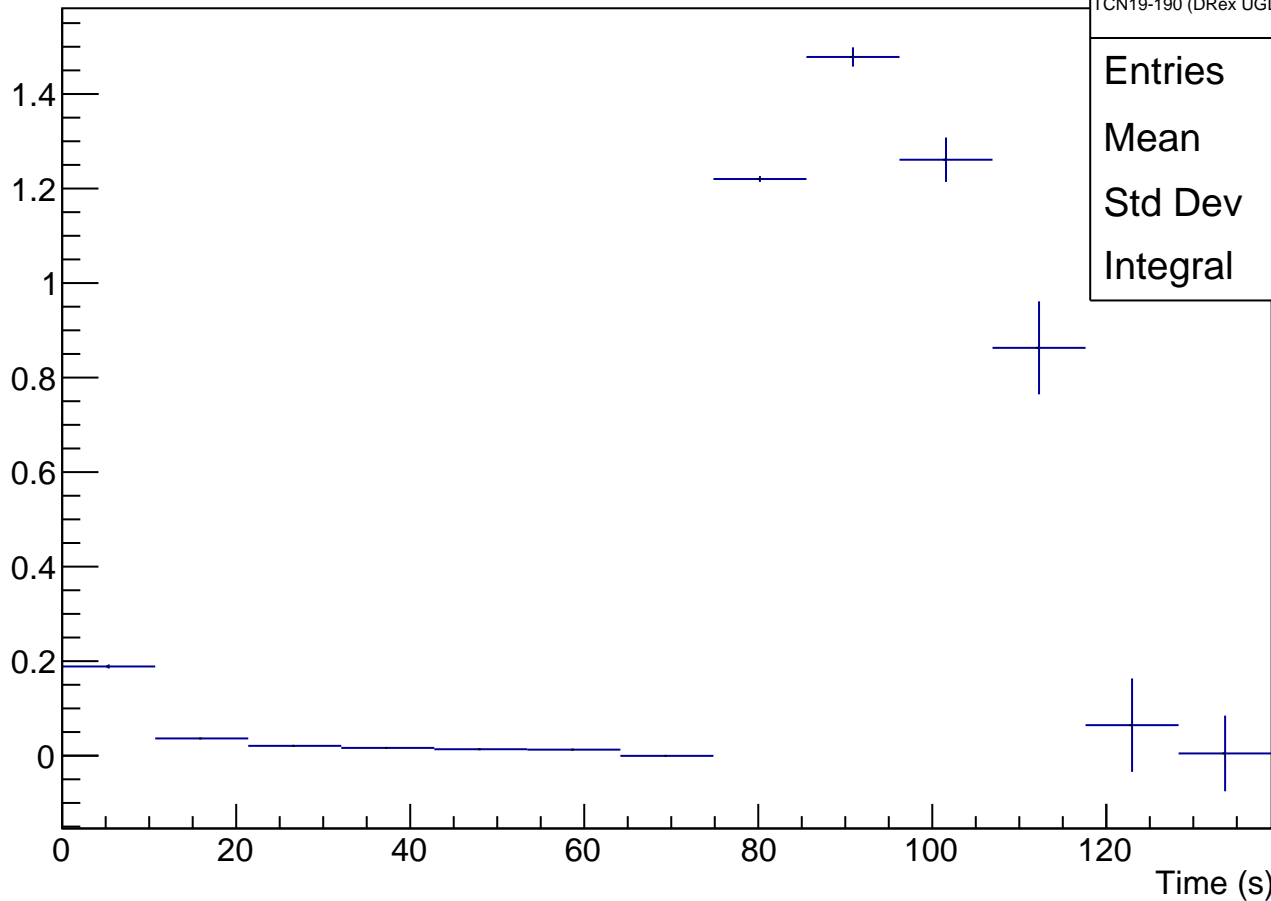
Mean 69.19

Std Dev 18.67

Integral 0.3695

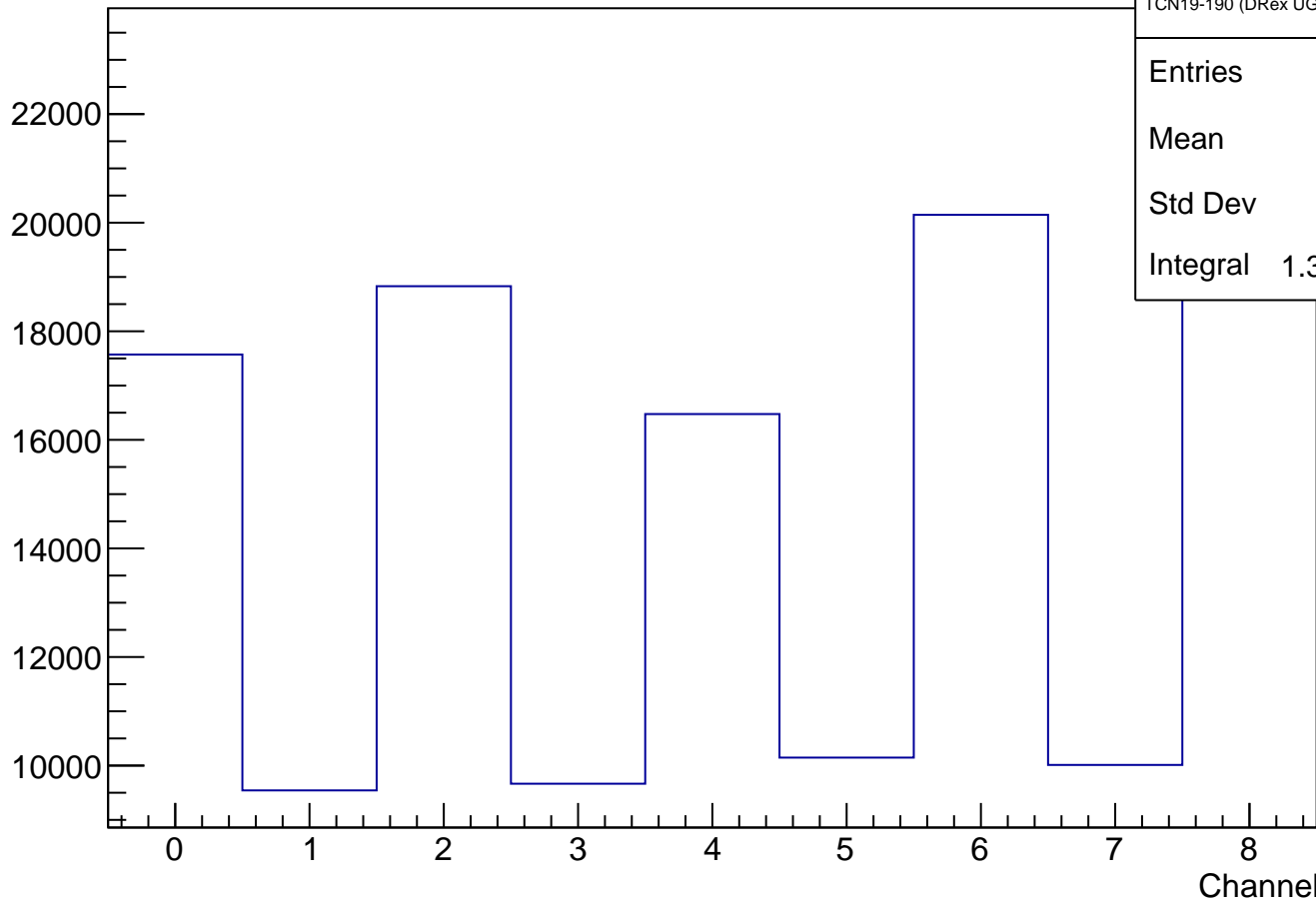


Average rate ratio



TCN19-190 (DRex UGD02, 0cm)

Count



TCN19-190 (DRex UGD02, 0cm)_ch

Entries 135621

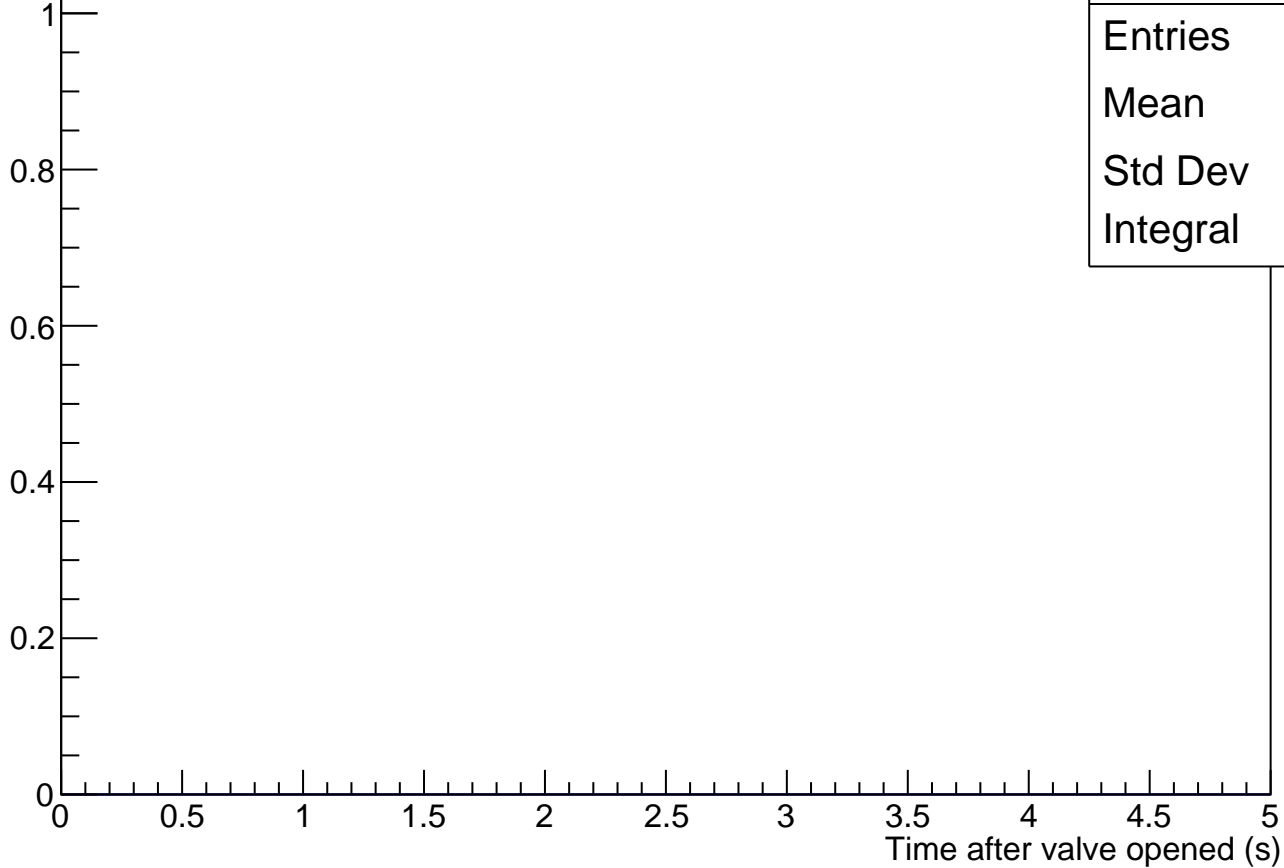
Mean 4.2

Std Dev 2.714

Integral 1.356e+05

Li6 window

Frequency



li6window

Entries 69

Mean 0

Std Dev 0

Integral 0