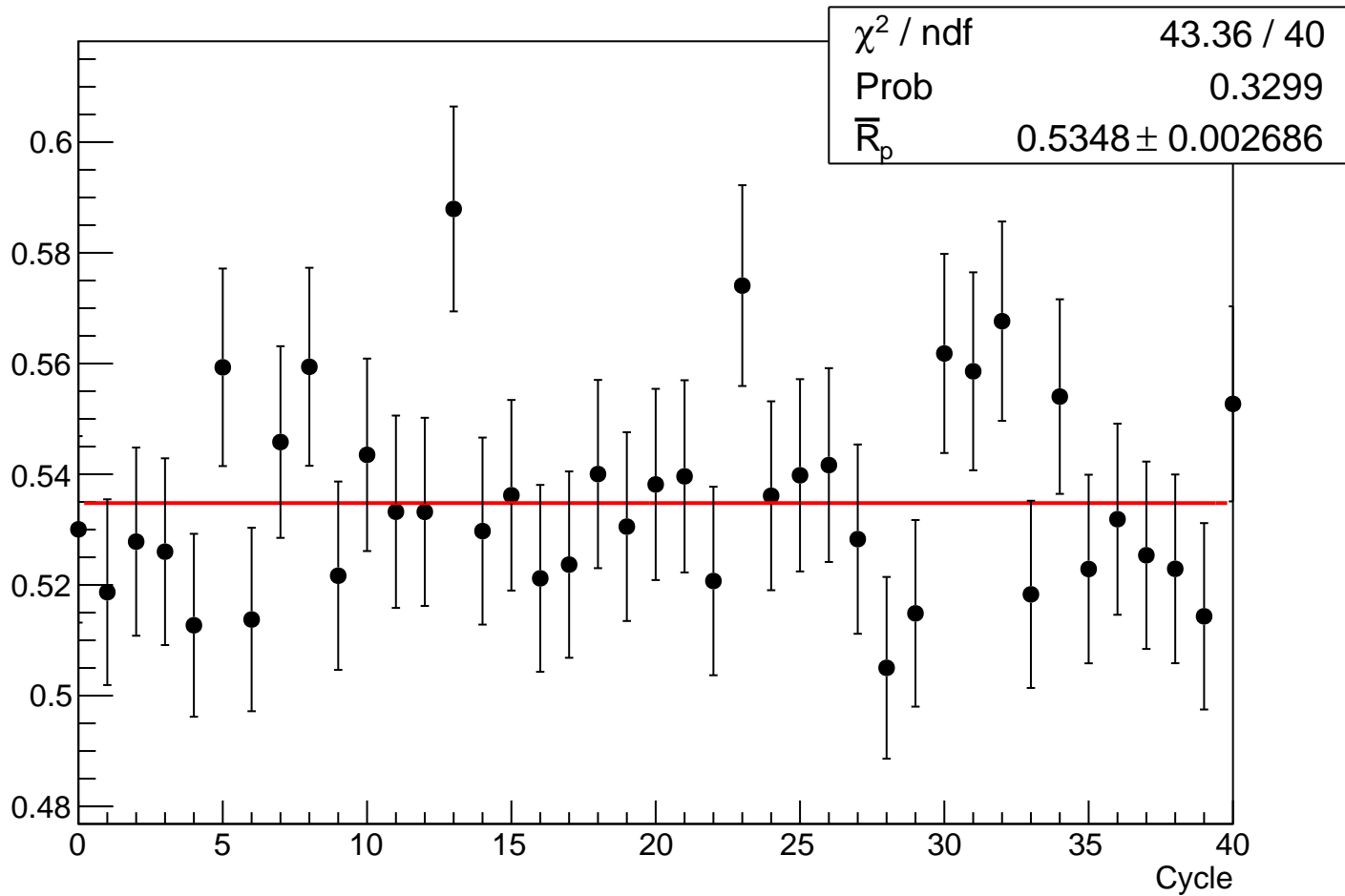
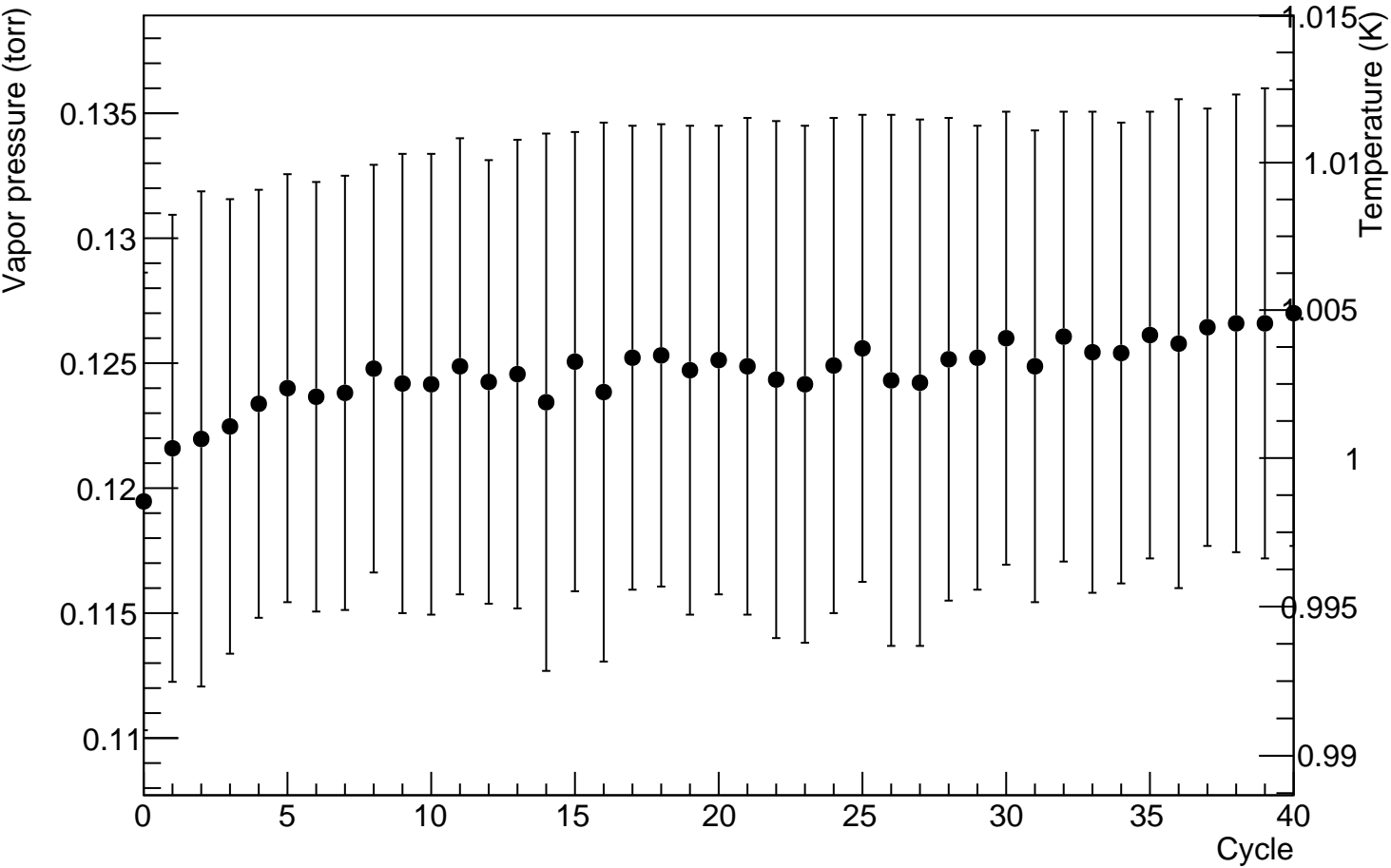


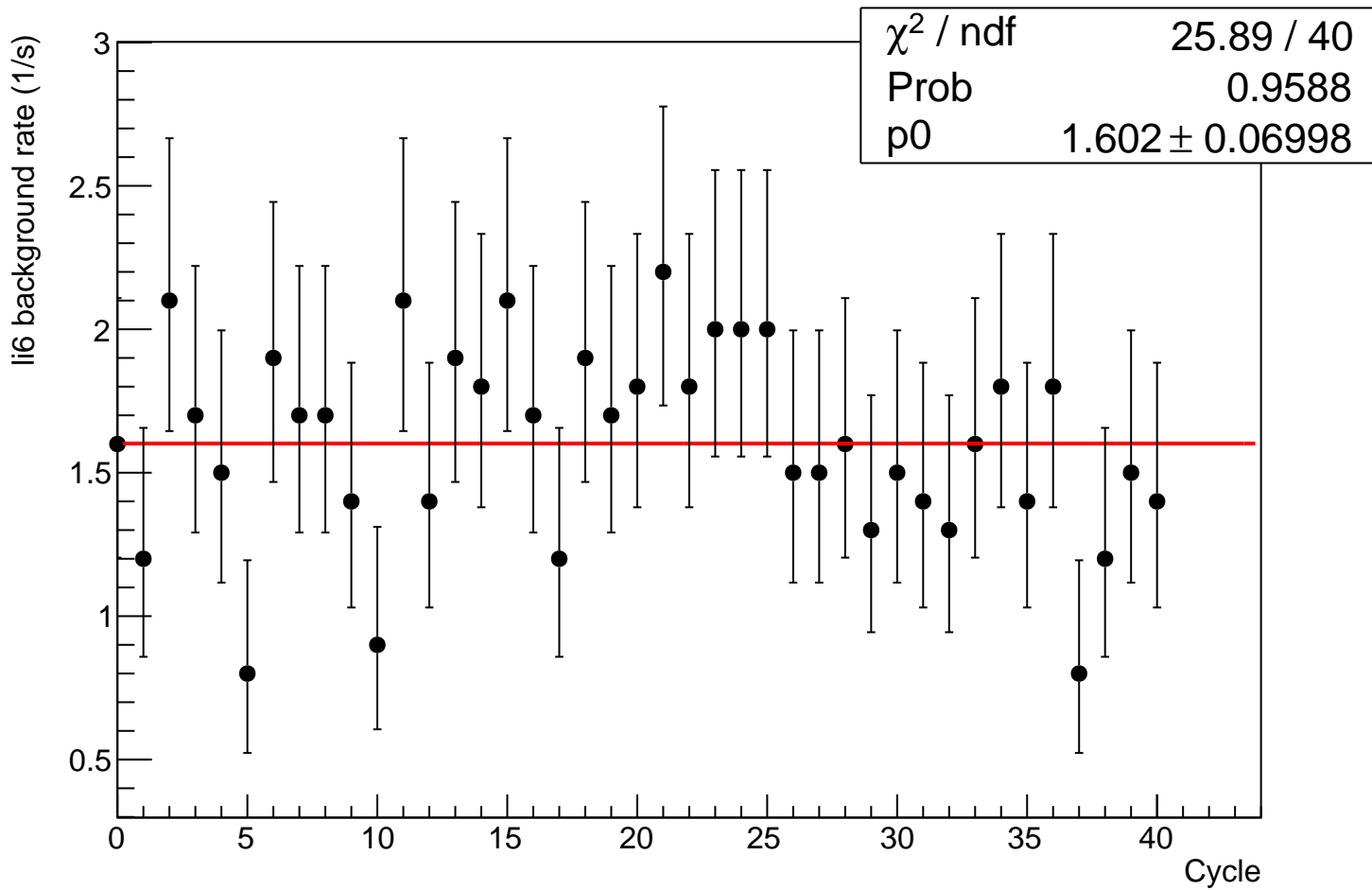
TCN19-192 (DRex UGG3, 0cm), transmission normalized during prestorage

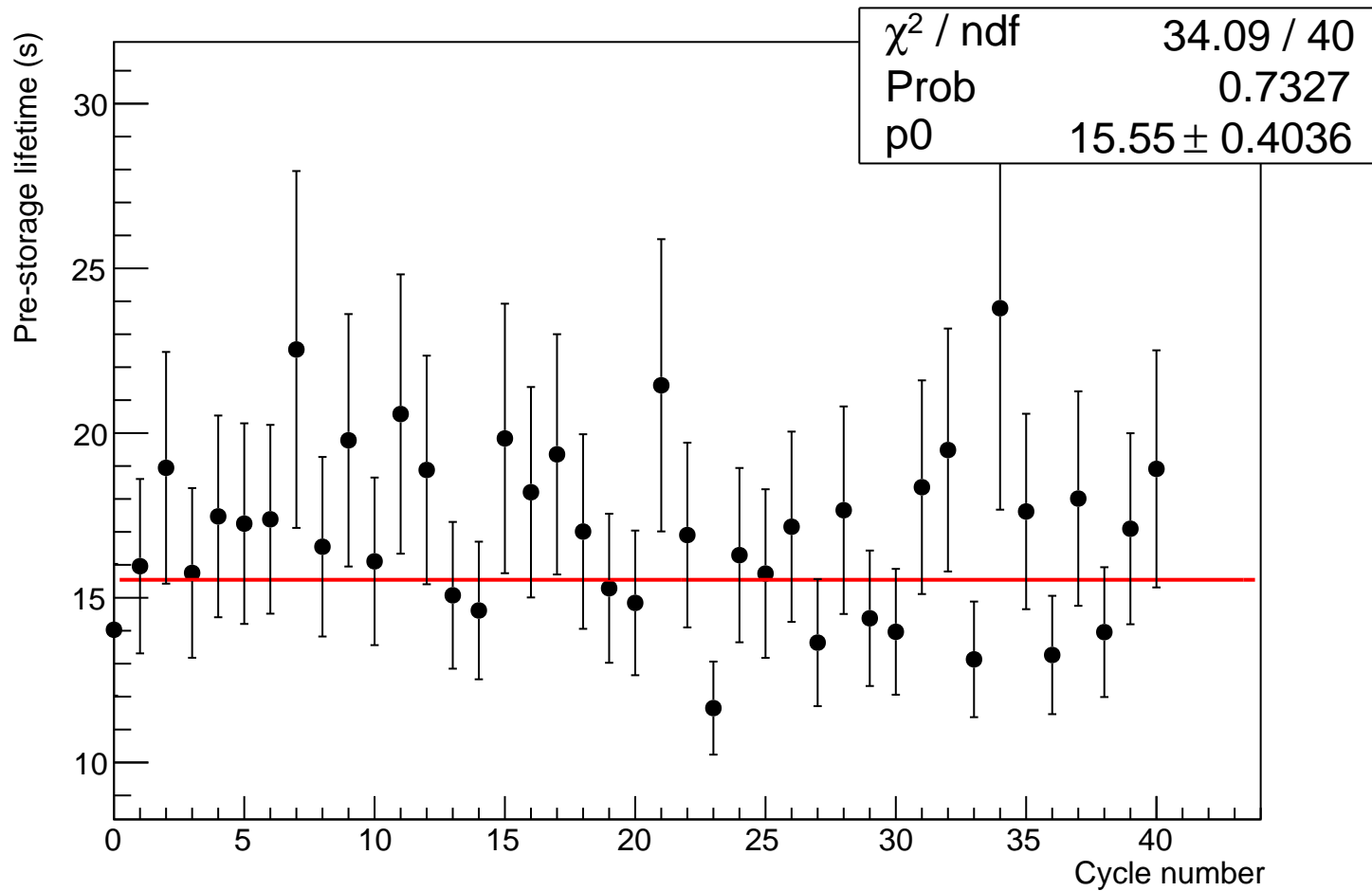
UCN-count-to-monitor ratio



Graph

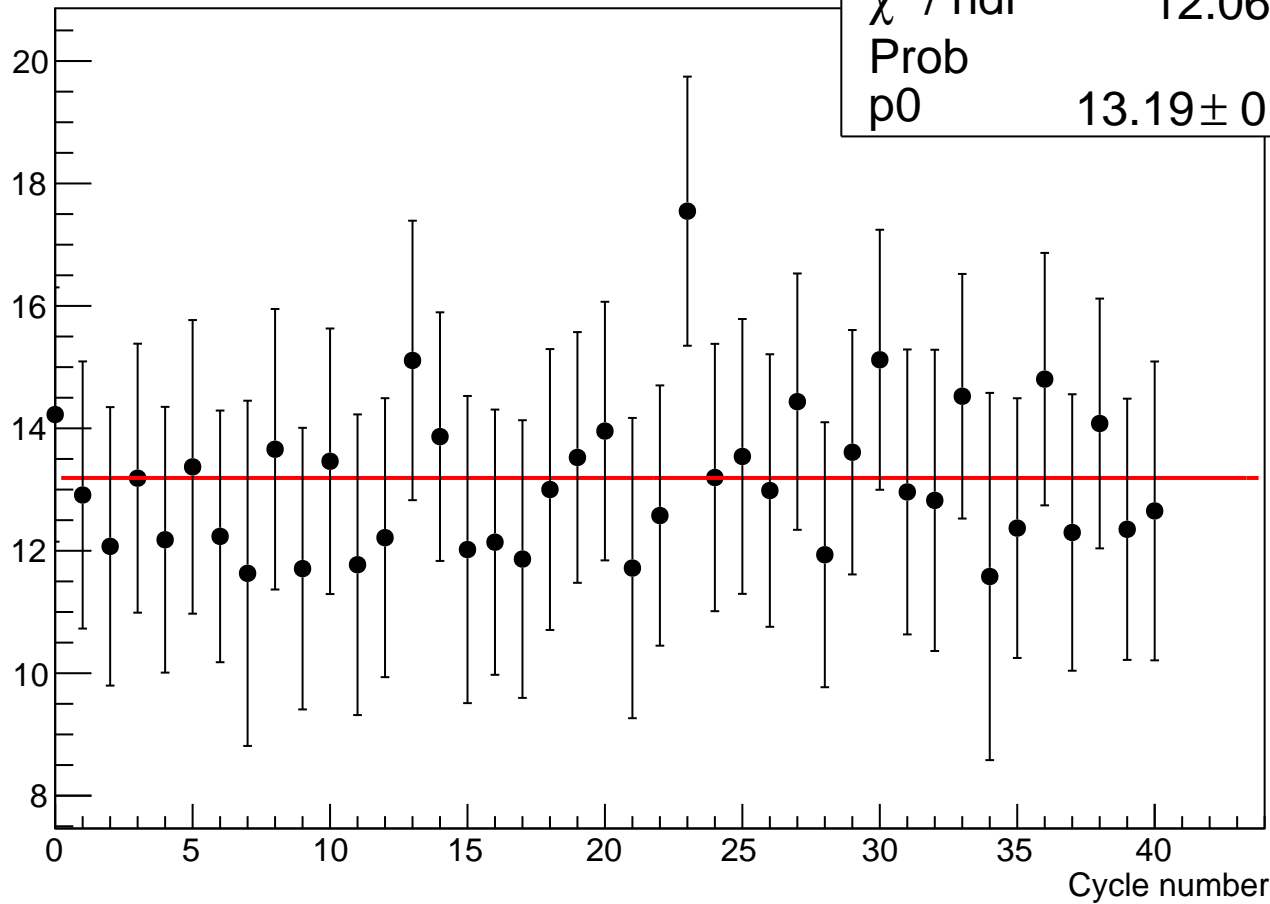


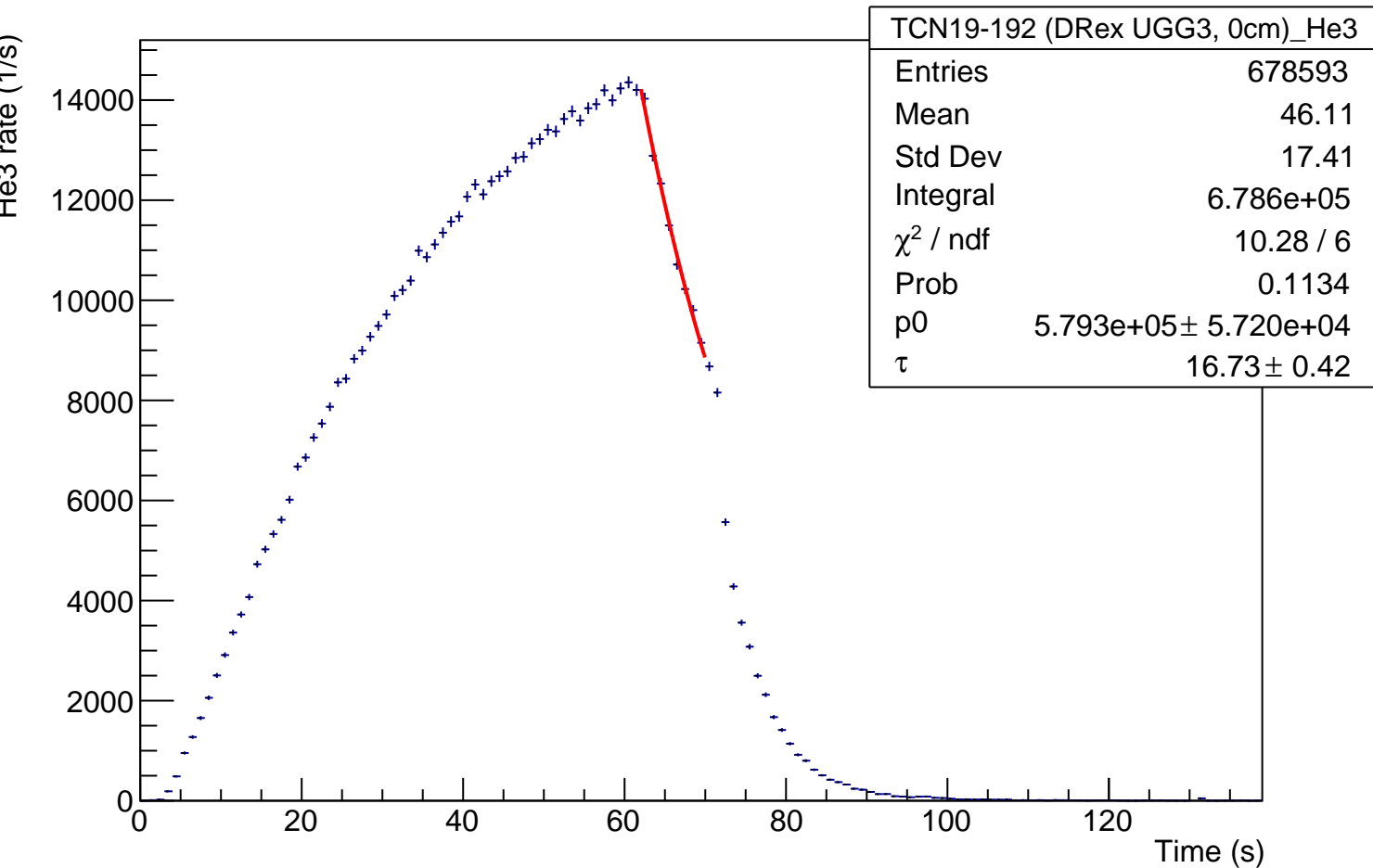




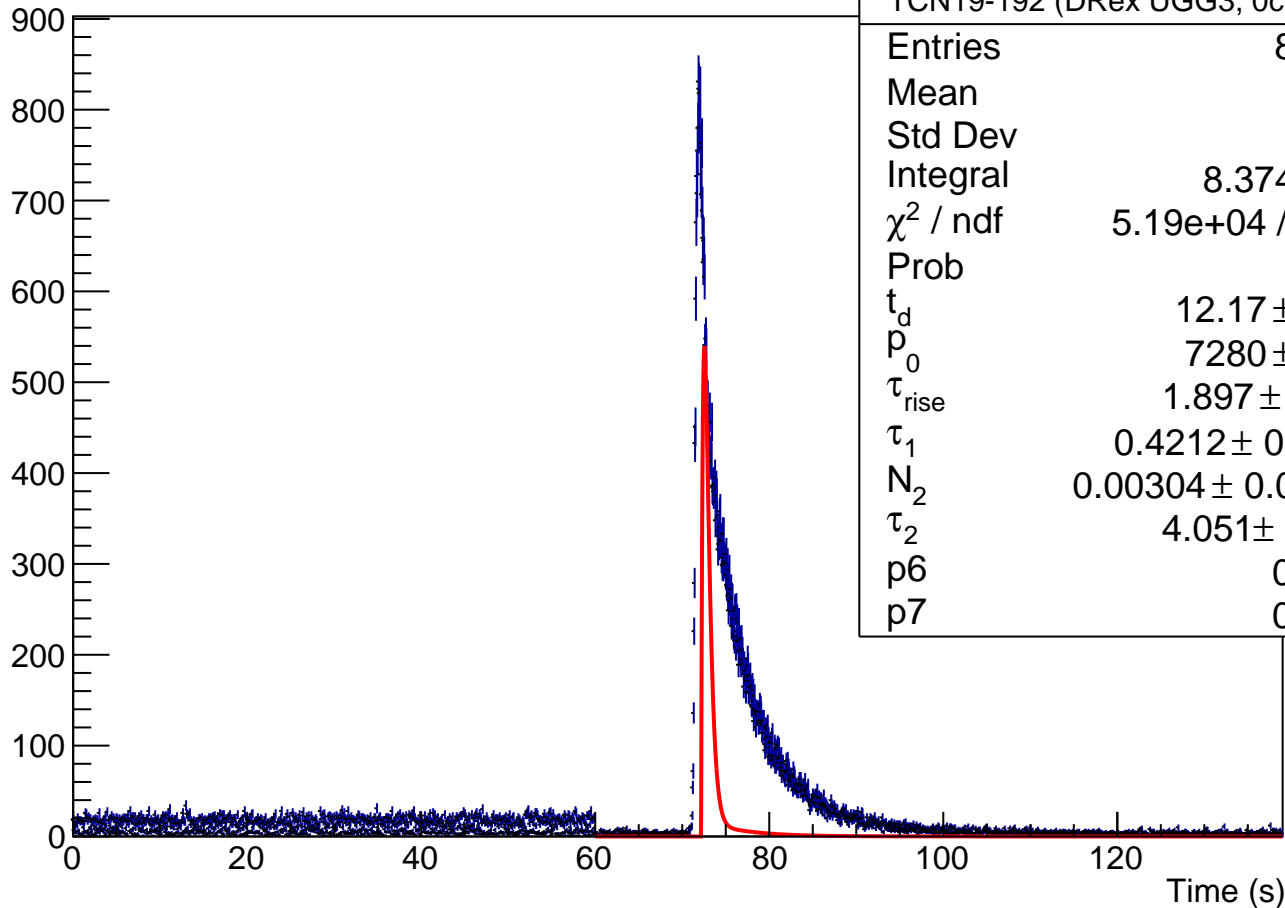
Corrected Li6-He3 ratio

χ^2 / ndf 12.06 / 40
Prob 1
p0 13.19 ± 0.347





Li6 rate (1/0.05s)



TCN19-192 (DRex UGG3, 0cm)_Li6

Entries 83802

Mean 69.55

Std Dev 21.63

Integral 8.374e+04

χ^2 / ndf 5.19e+04 / 1572

Prob 0

t_d 12.17 \pm 0.00

p_0 7280 \pm 40.2

τ_{rise} 1.897 \pm 0.021

τ_1 0.4212 \pm 0.0045

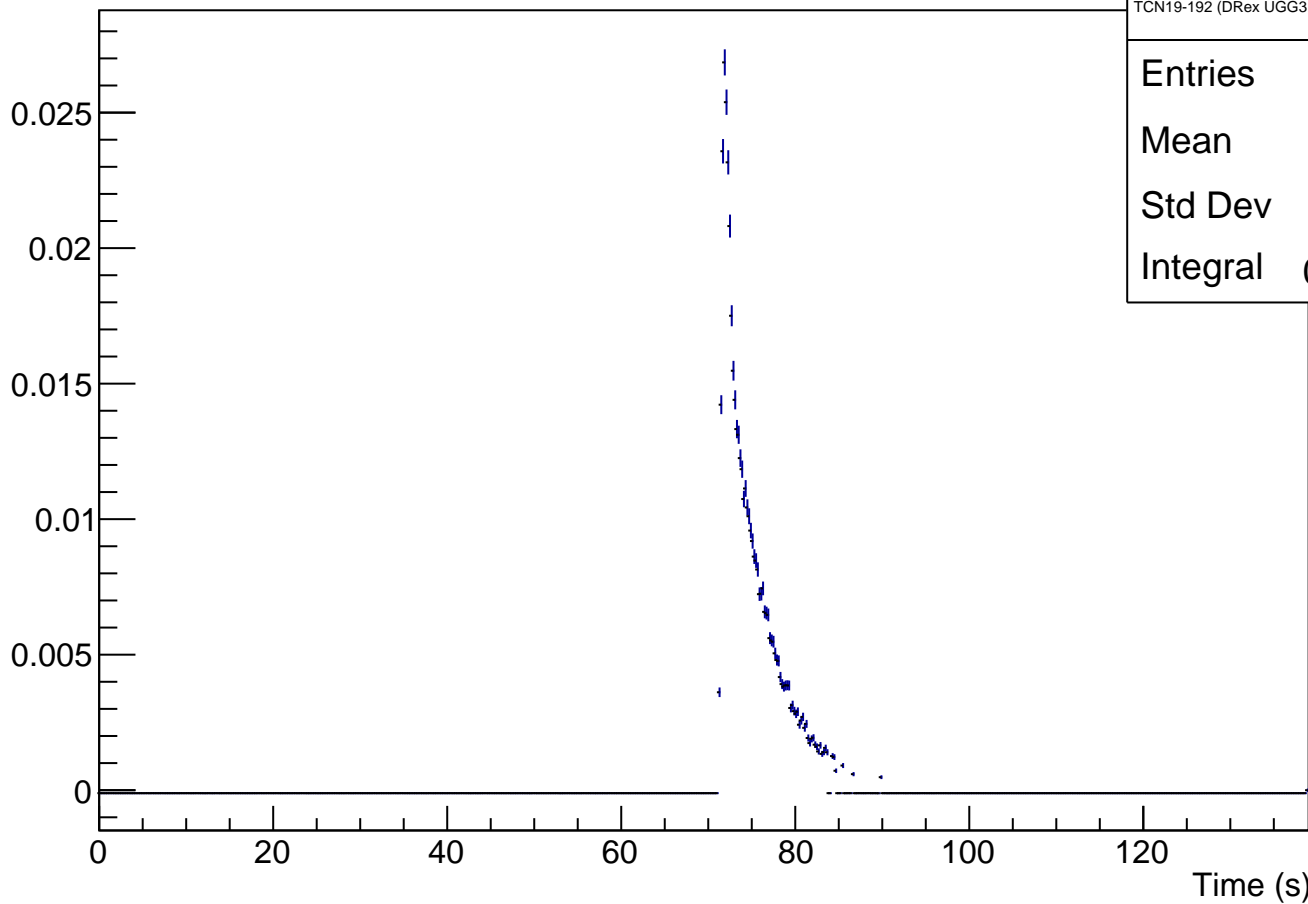
N_2 0.00304 \pm 0.00003

τ_2 4.051 \pm 0.015

p6 0 \pm 0.4

p7 0 \pm 1.0

Normalized Li6 rate (1/0.05s)



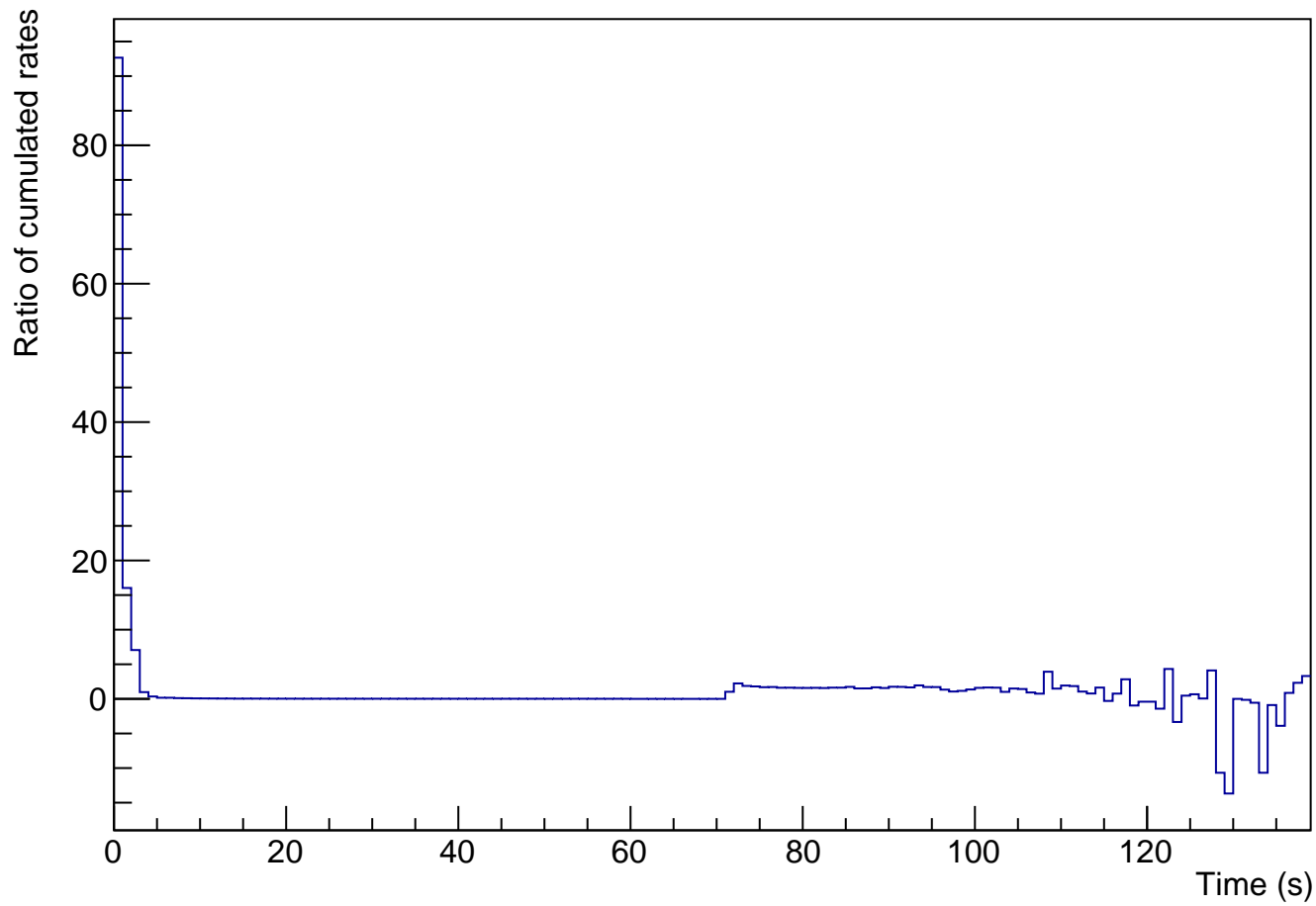
TCN19-192 (DRex UGG3, 0cm)_Li6_norm

Entries 65862

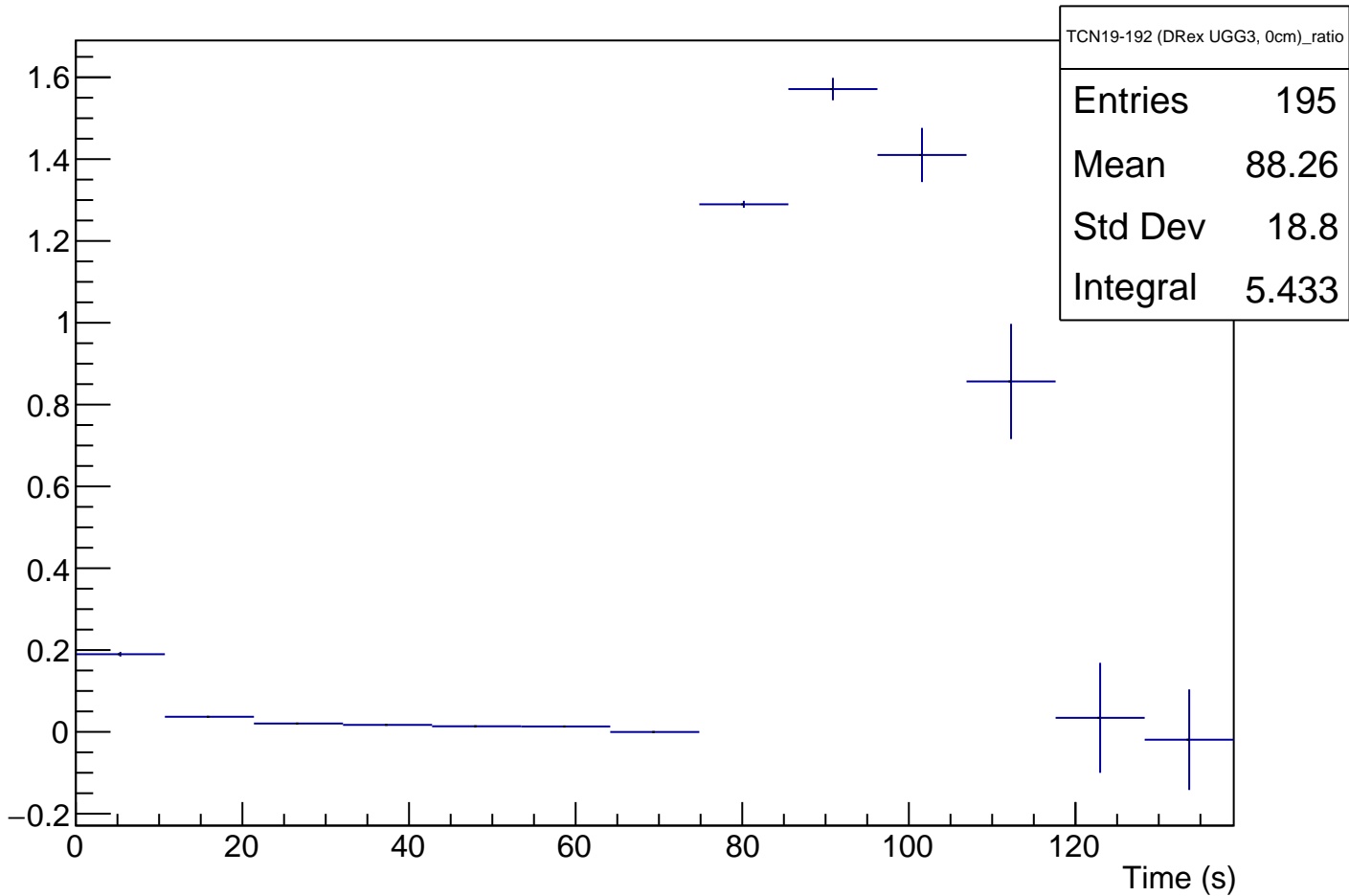
Mean 69.56

Std Dev 18.12

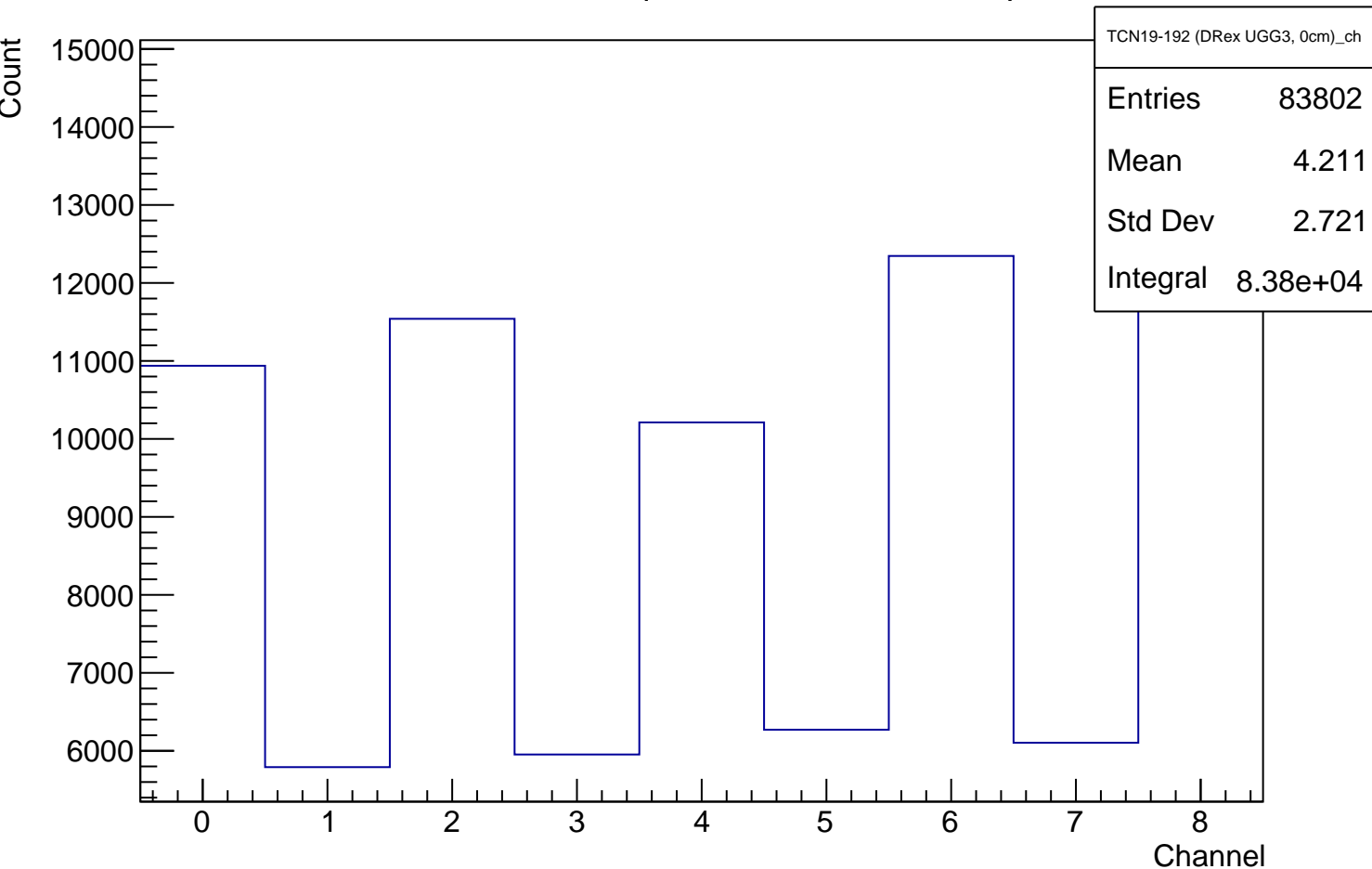
Integral 0.4014



Average rate ratio



TCN19-192 (DRex UGG3, 0cm)



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