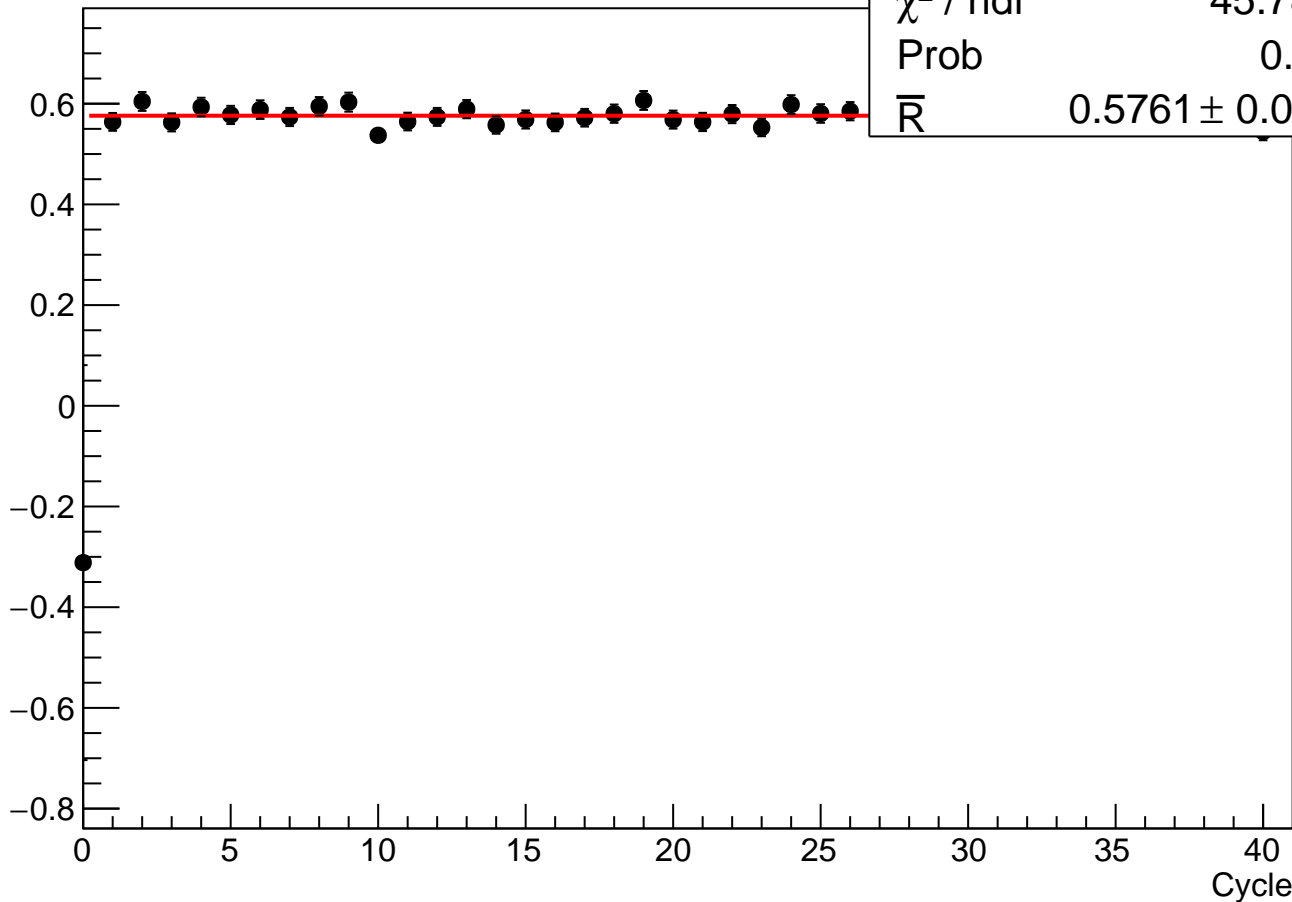
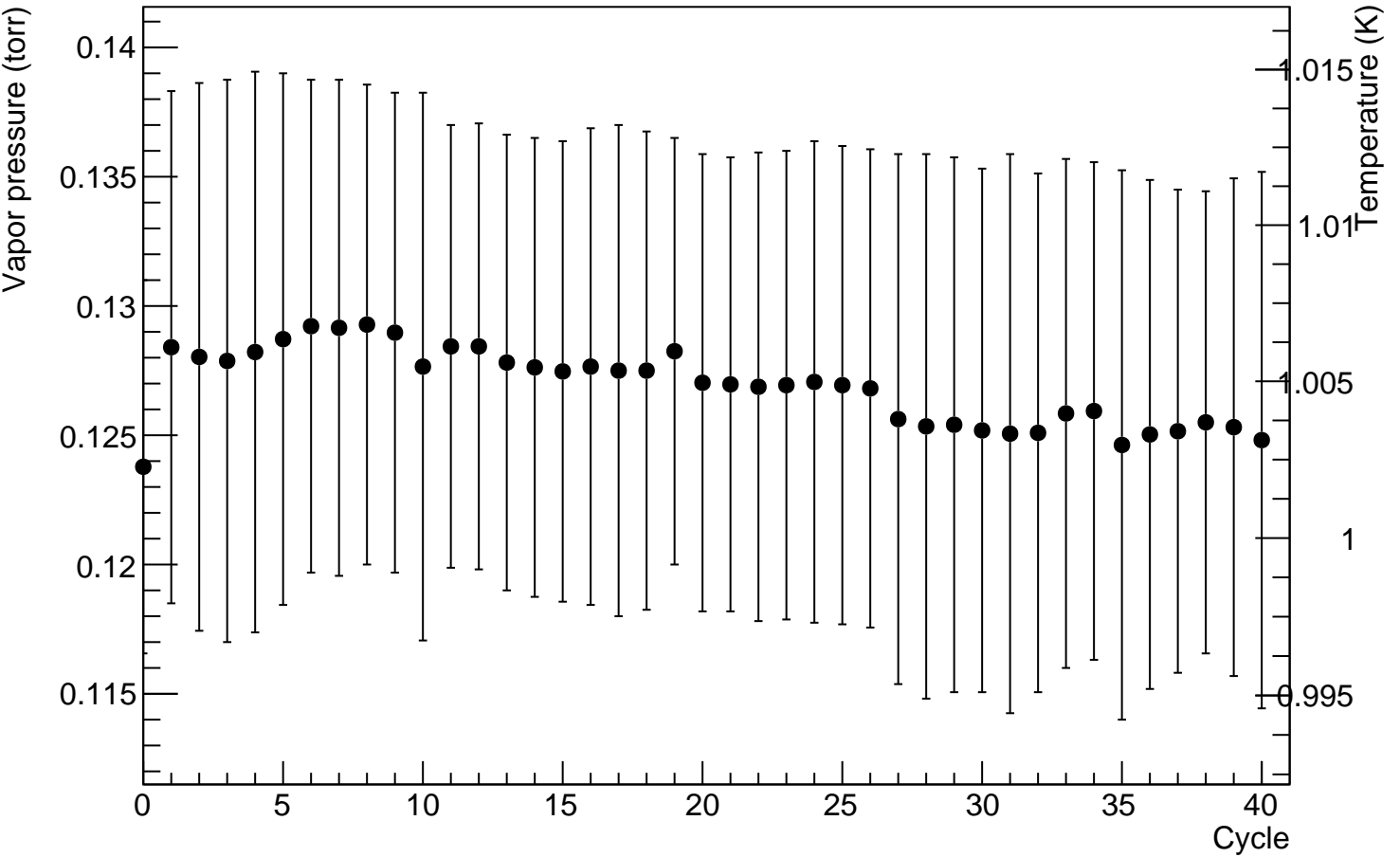


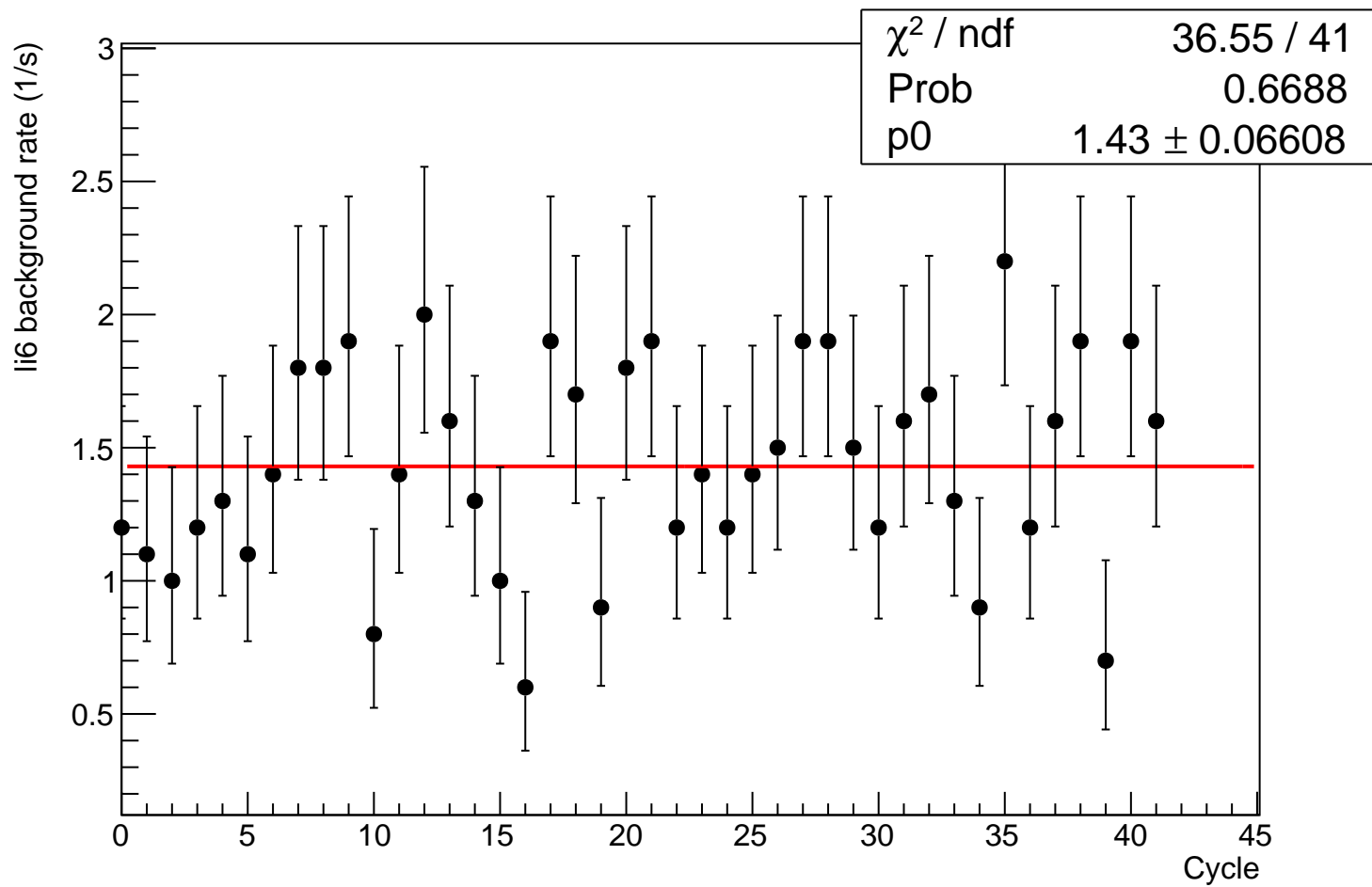
TCN19-192 (DRex UGG3, 80cm), transmission normalized during prestorage

UCN-count-to-monitor ratio

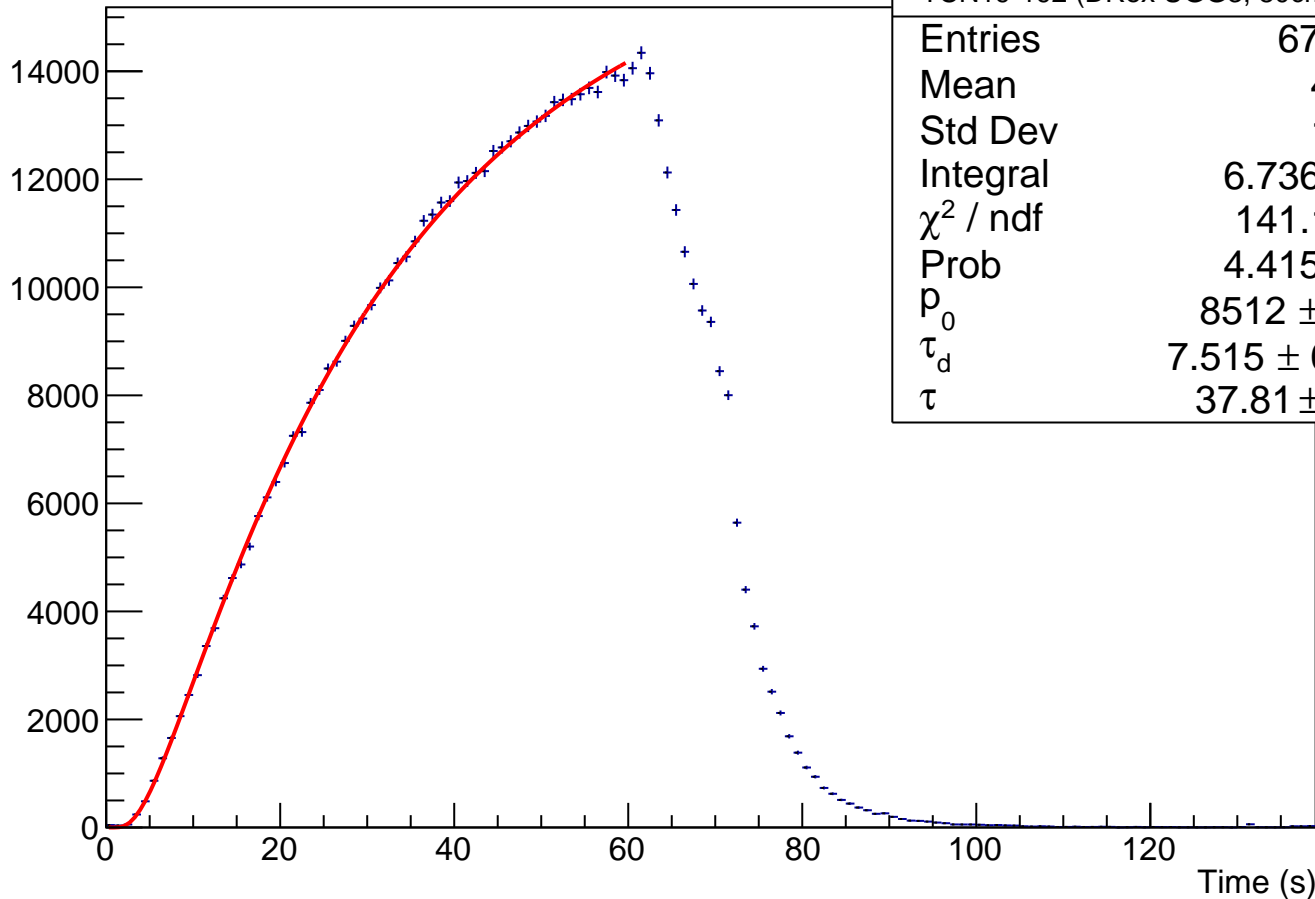


Graph





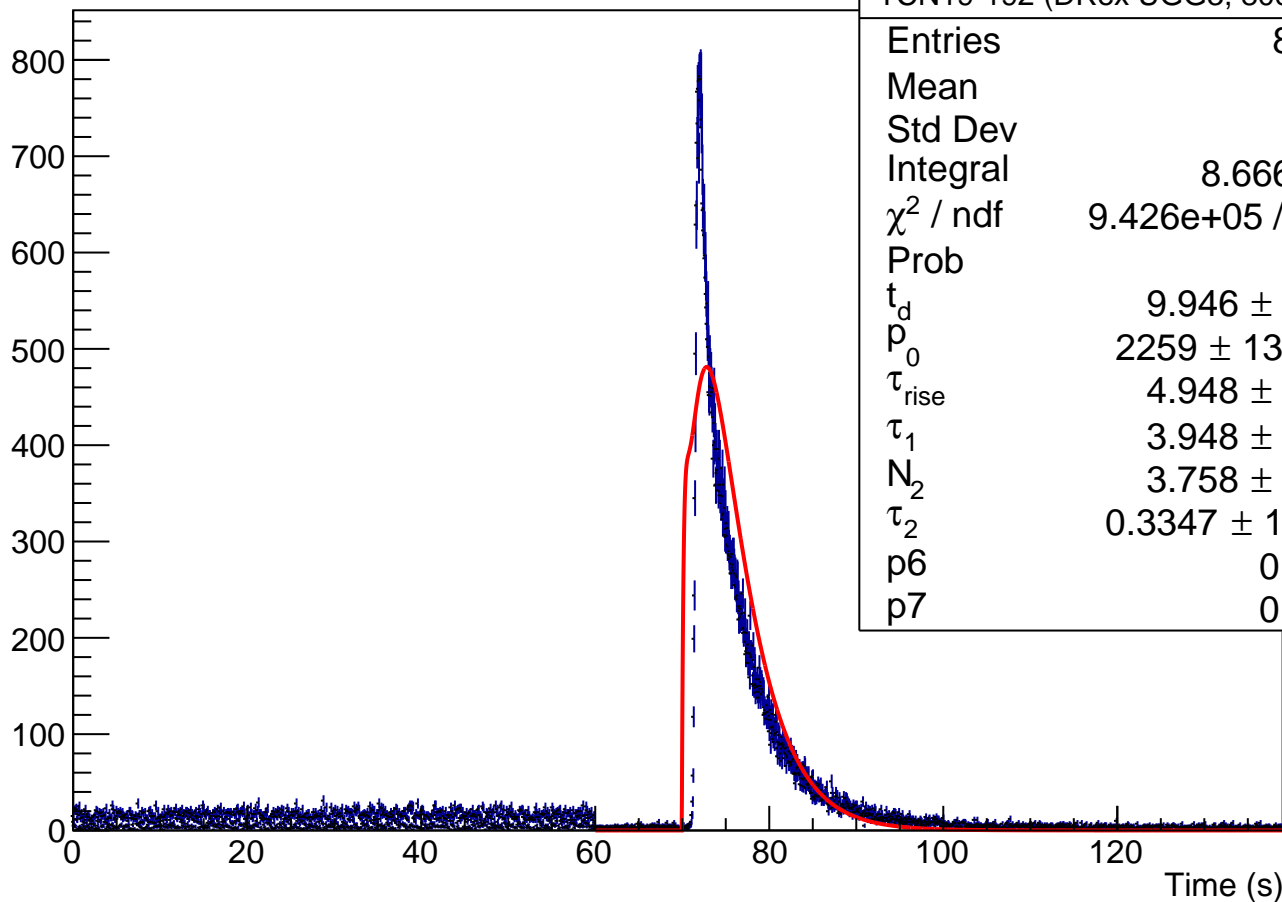
He3 rate (1/s)



TCN19-192 (DRex UGG3, 80cm)_He3

Entries	673630
Mean	46.15
Std Dev	17.48
Integral	6.736e+05
χ^2 / ndf	141.1 / 57
Prob	4.415e-09
ρ_0	8512 ± 68.9
τ_d	7.515 ± 0.106
τ	37.81 ± 0.84

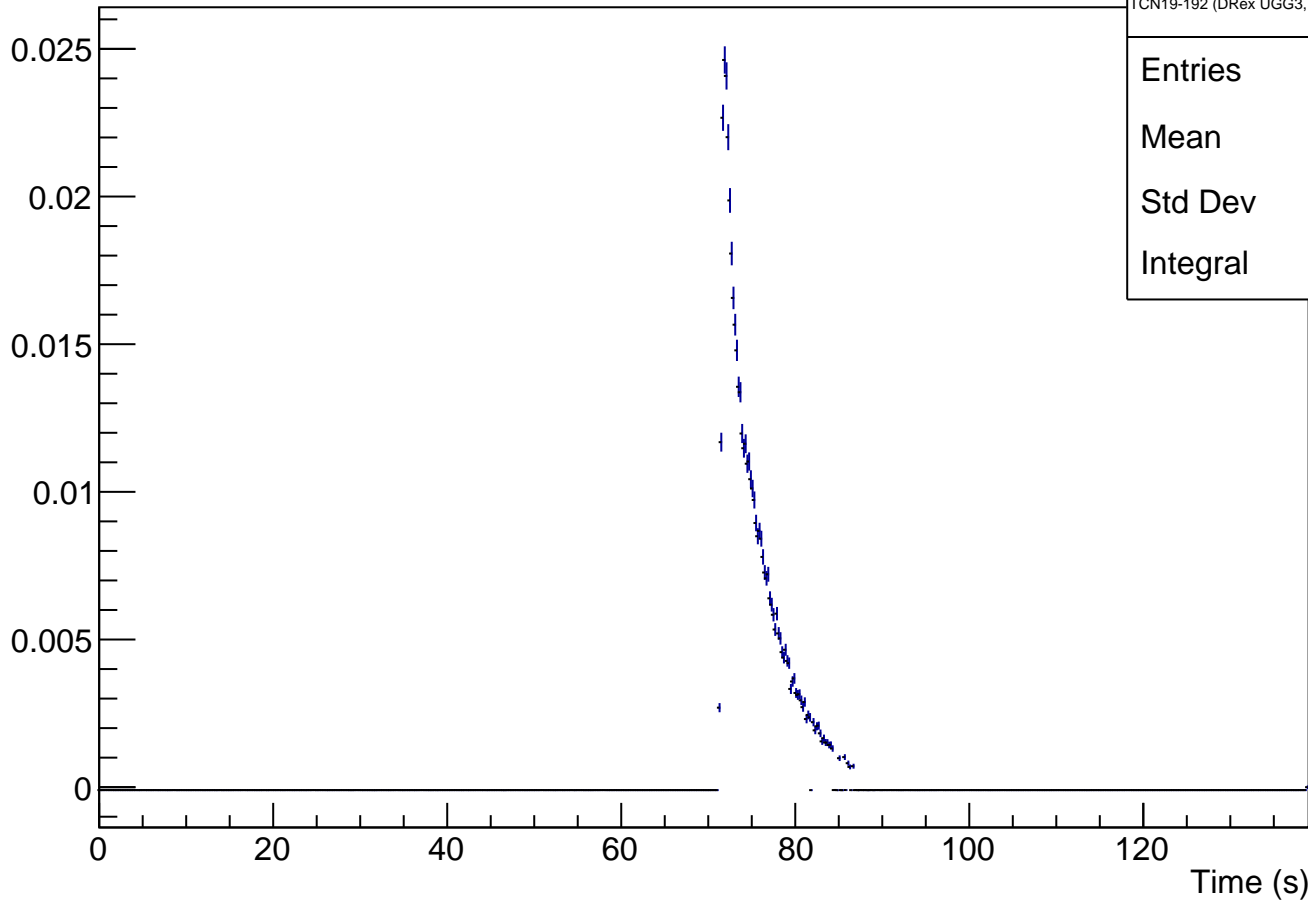
Li6 rate (1/0.05s)



TCN19-192 (DRex UGG3, 80cm)_Li6

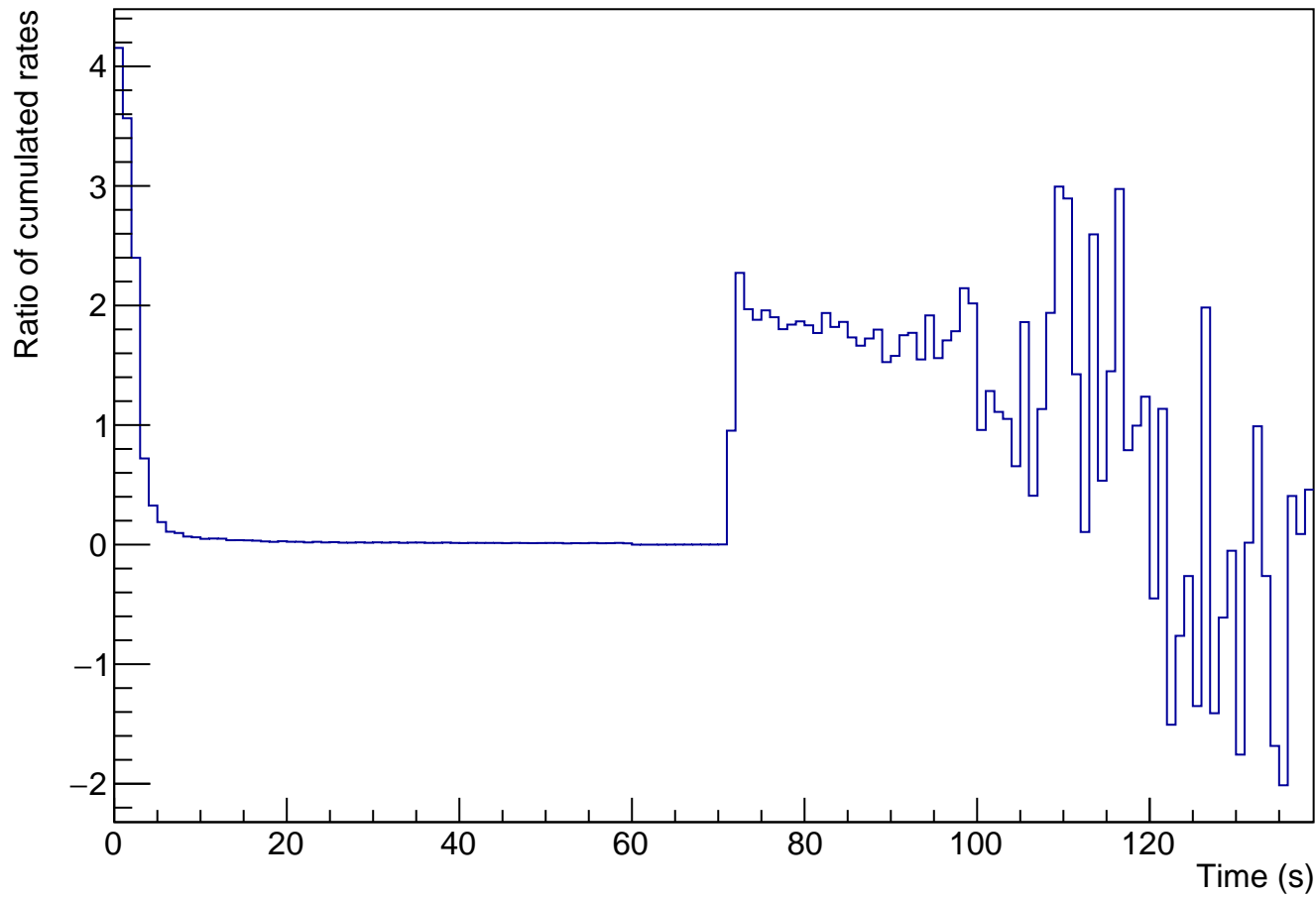
Entries	86726
Mean	70.56
Std Dev	20.57
Integral	8.666e+04
χ^2 / ndf	9.426e+05 / 1572
Prob	0
t_d	9.946 ± 7.036
p_0	2259 ± 13817.6
τ_{rise}	4.948 ± 0.709
τ_1	3.948 ± 4.648
N_2	3.758 ± 3.146
τ_2	0.3347 ± 1.3503
p6	0 ± 0.9
p7	0 ± 1.3

Normalized Li6 rate (1/0.05s)

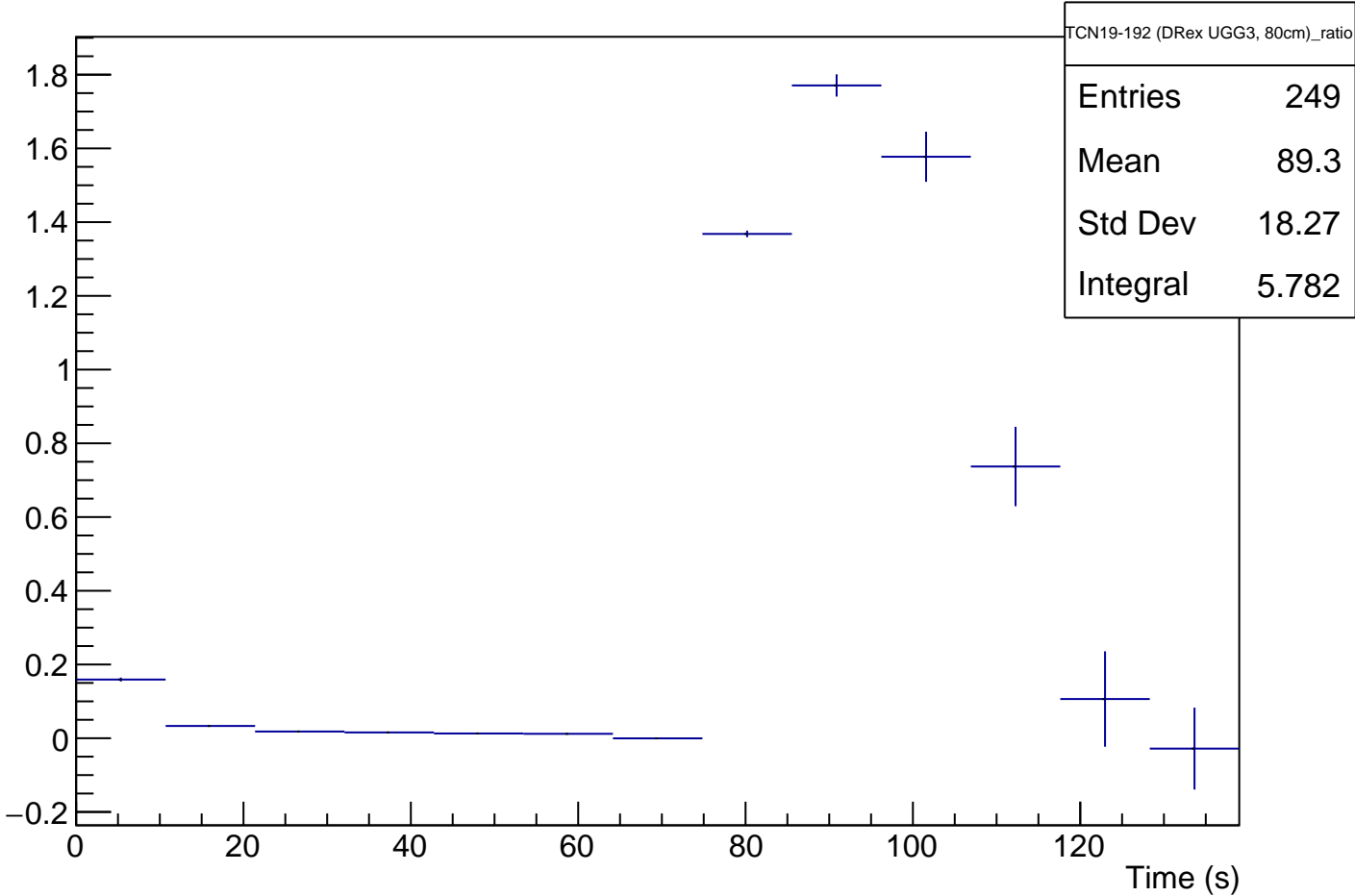


TCN19-192 (DRex UGG3, 80cm)_Li6_norm

Entries	70149
Mean	61.64
Std Dev	27.67
Integral	0.4316

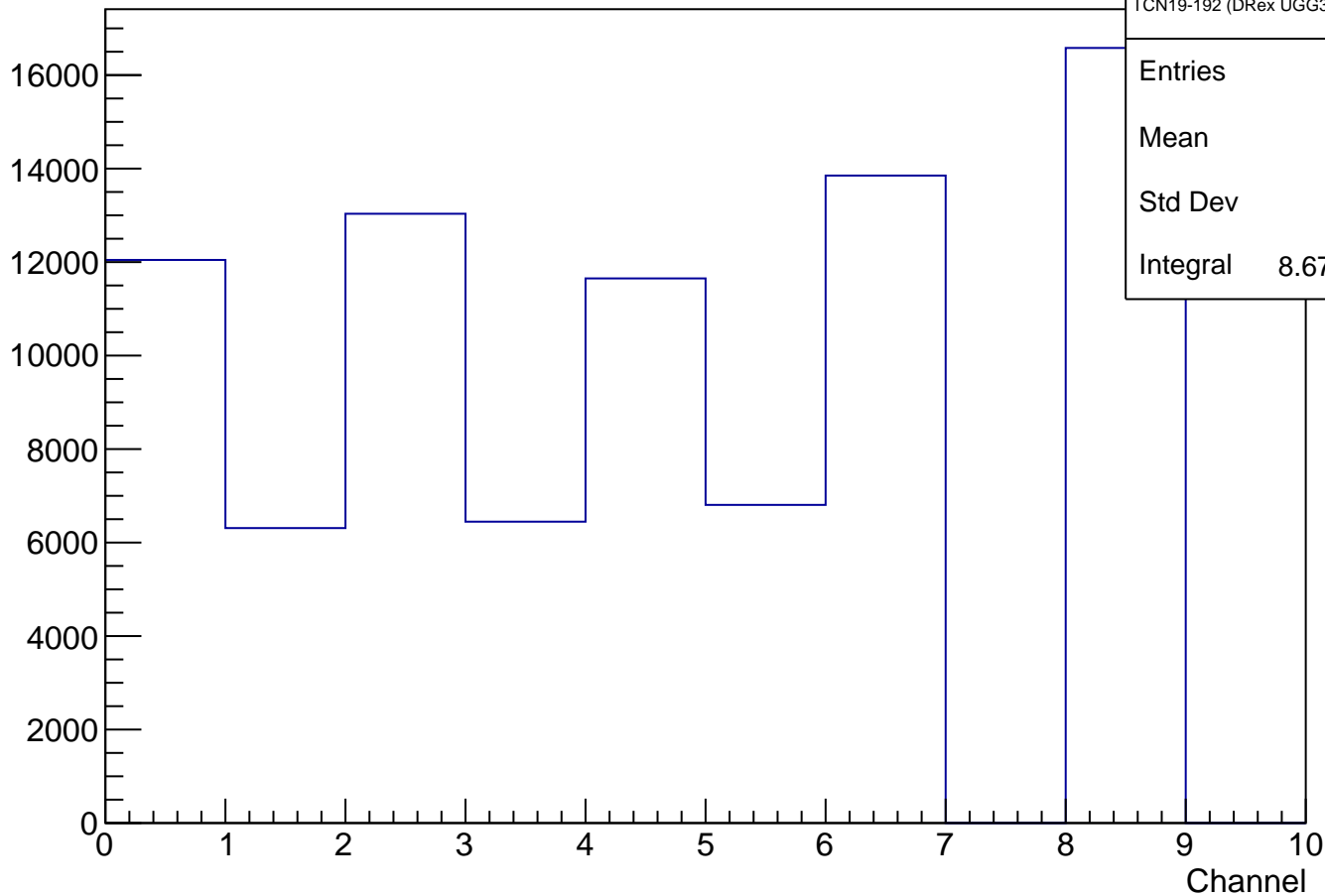


Average rate ratio



TCN19-192 (DRex UGG3, 80cm)

Count



TCN19-192 (DRex UGG3, 80cm)_ch

Entries 86726

Mean 4.014

Std Dev 2.707

Integral 8.673e+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 42

Mean 0

Std Dev 0

Integral 0