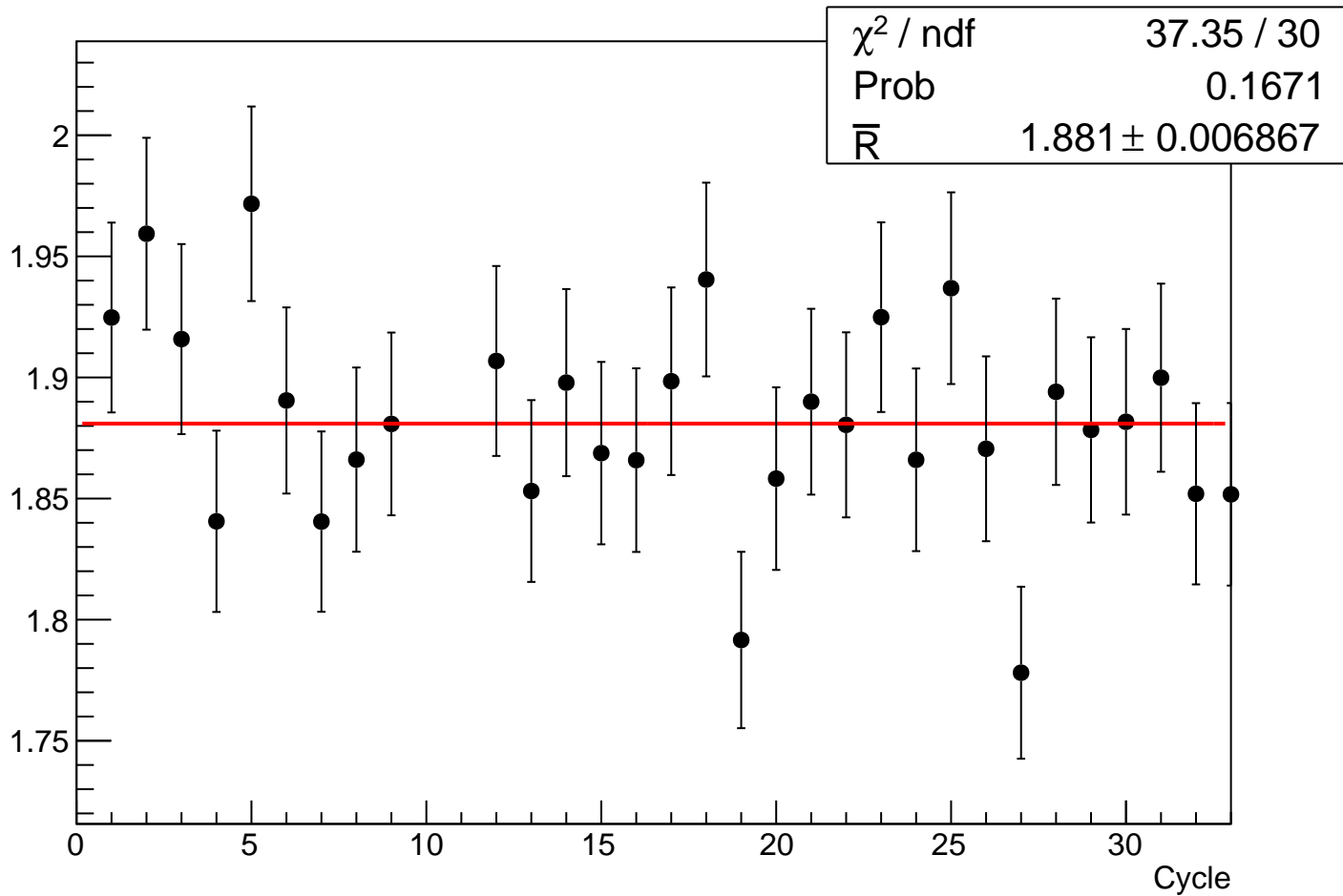
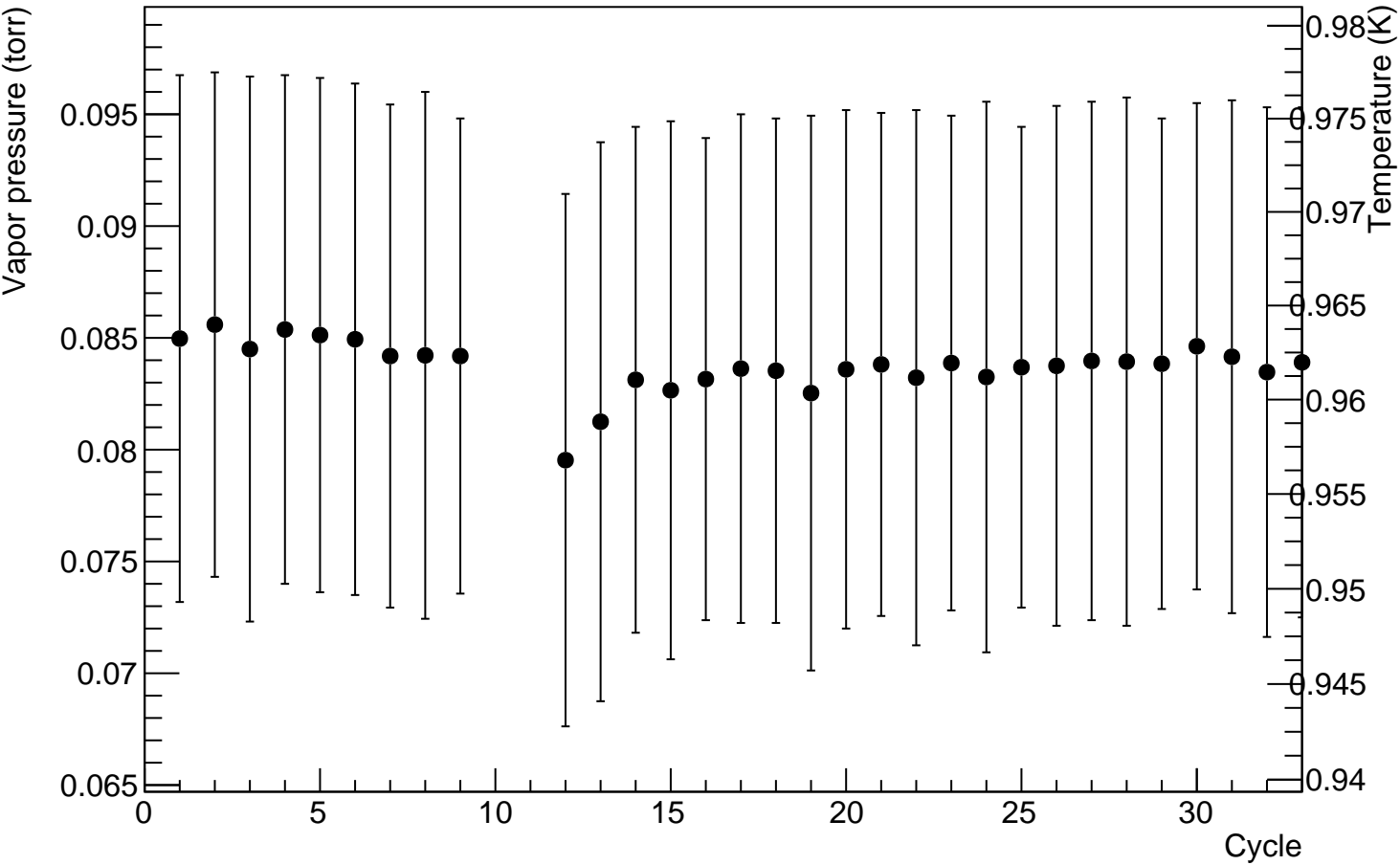


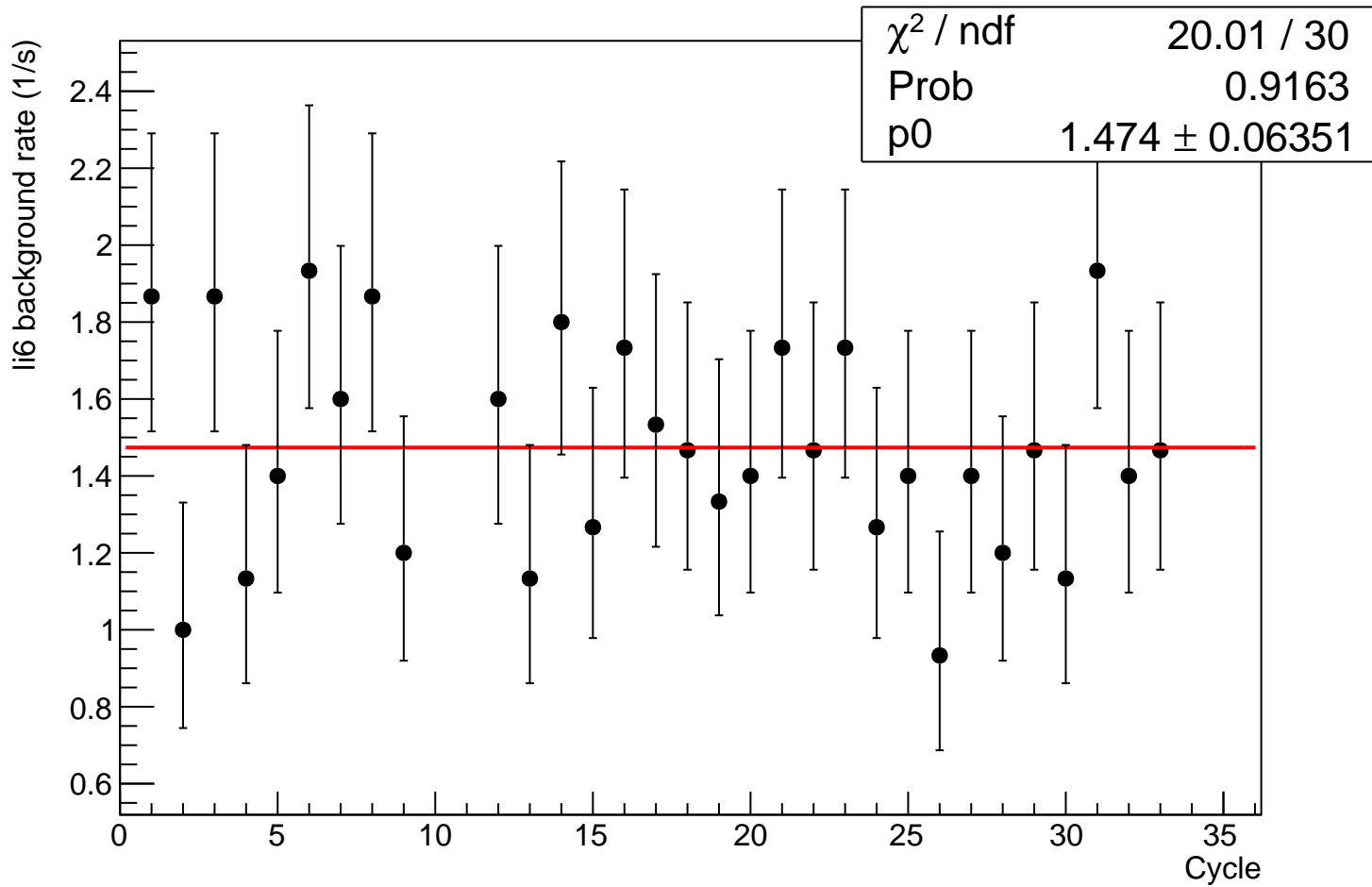
TCN19-020 (UGD19+17, no IV3), transmission normalized during prestorage

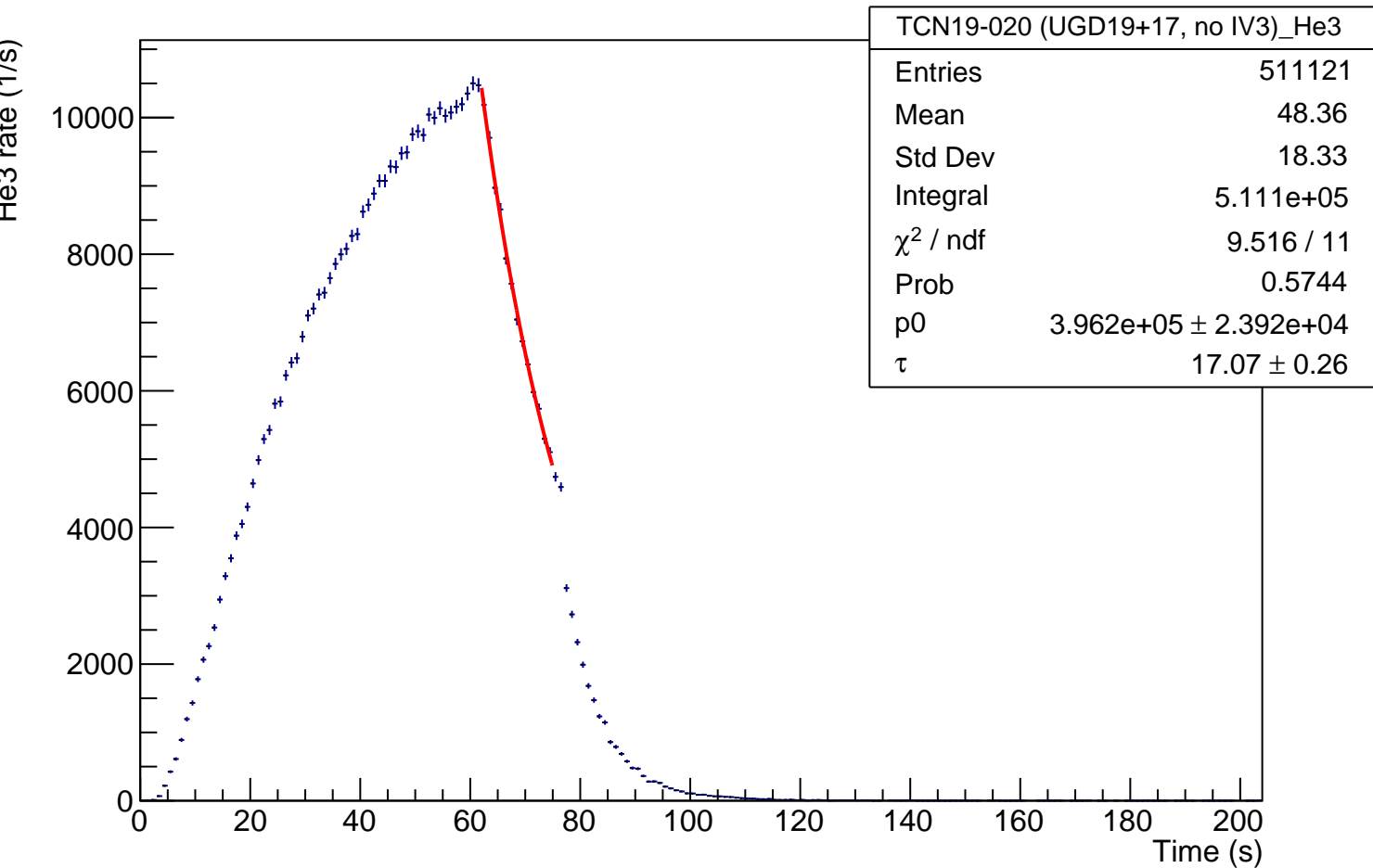
UCN-count-to-monitor ratio



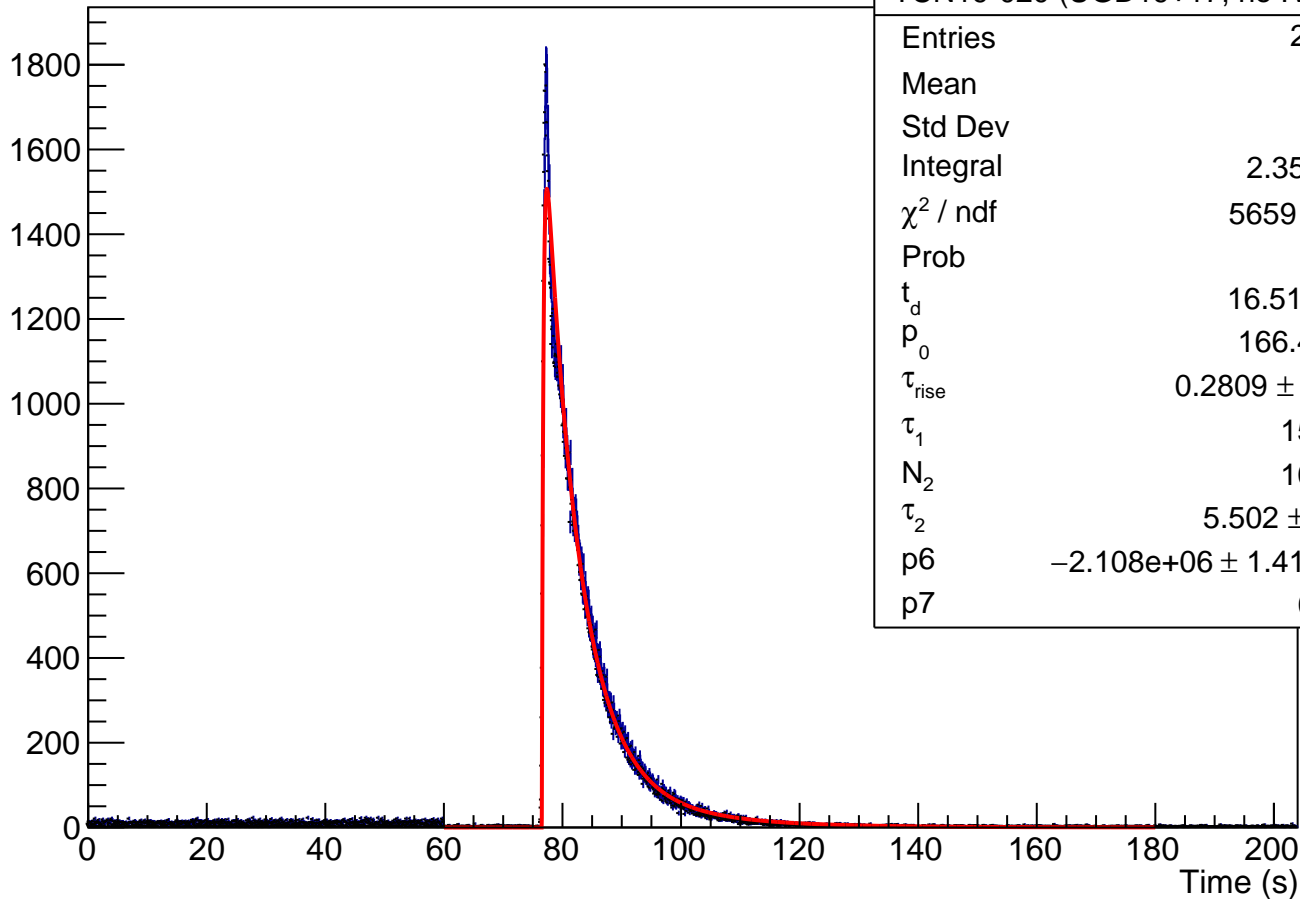
Graph







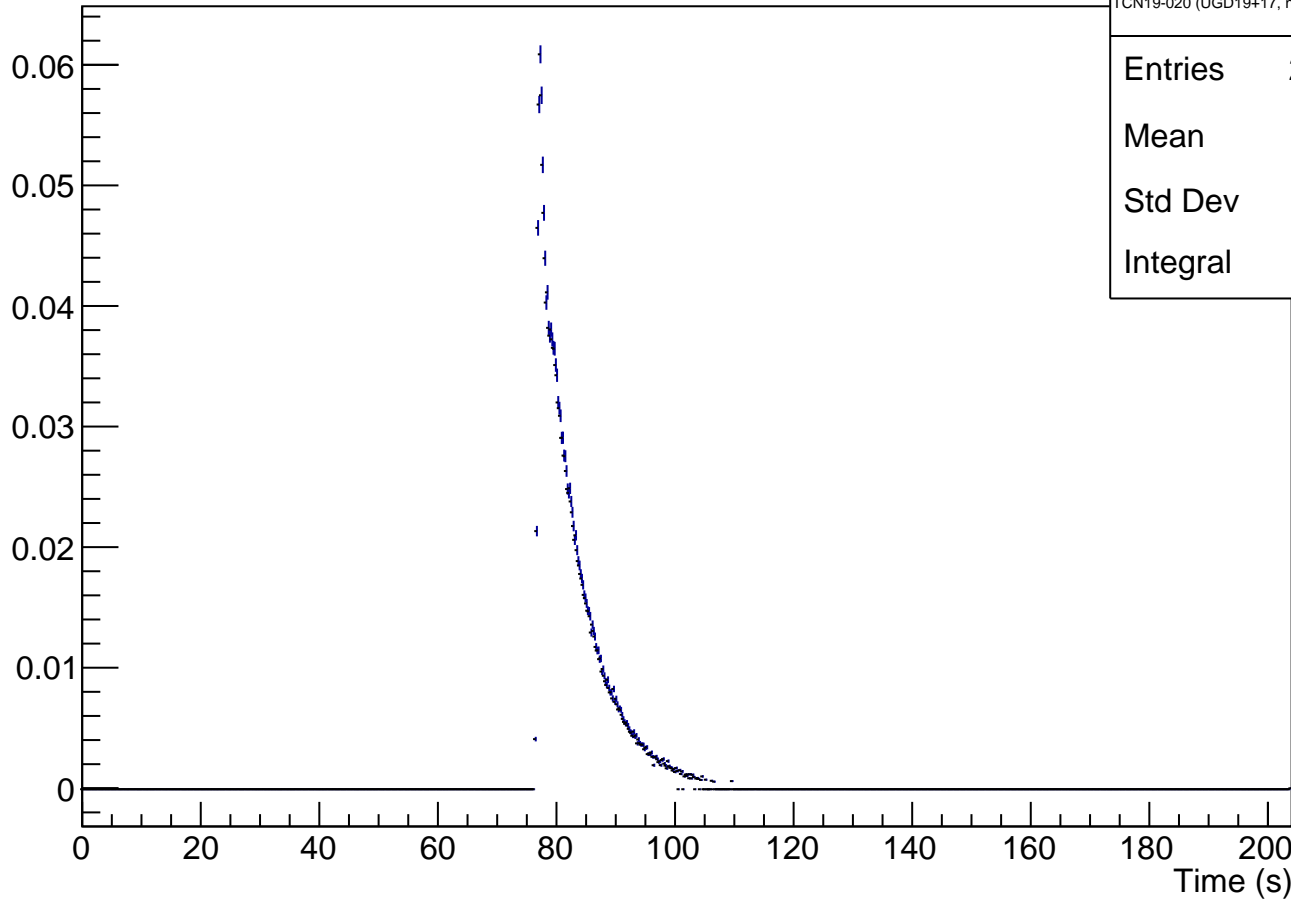
Li6 rate (1/0.05s)



TCN19-020 (UGD19+17, no IV3)_Li6

Entries	235228
Mean	82.71
Std Dev	16.97
Integral	2.352e+05
χ^2 / ndf	5659 / 2392
Prob	0
t_d	16.51 ± 0.00
p_0	166.4 ± 0.4
τ_{rise}	0.2809 ± 0.0041
τ_1	15 ± 0.0
N_2	10 ± 0.0
τ_2	5.502 ± 0.012
p6	$-2.108\text{e}+06 \pm 1.414\text{e}+00$
p7	0 ± 1.0

Normalized Li6 rate (1/0.05s)



TCN19-020 (UGD19+17, no IV3)_Li6_norm

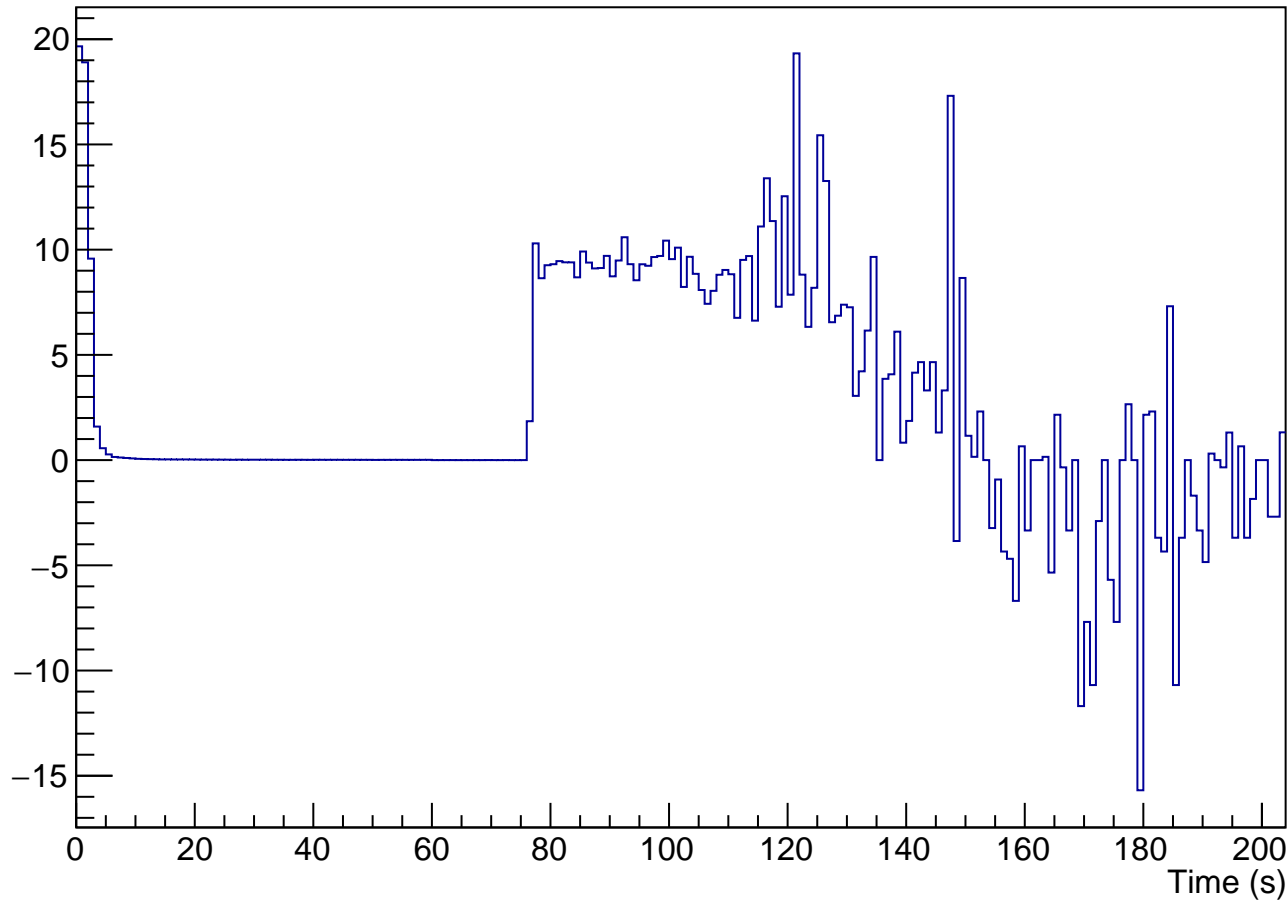
Entries 211385

Mean 81.92

Std Dev 11.88

Integral 1.732

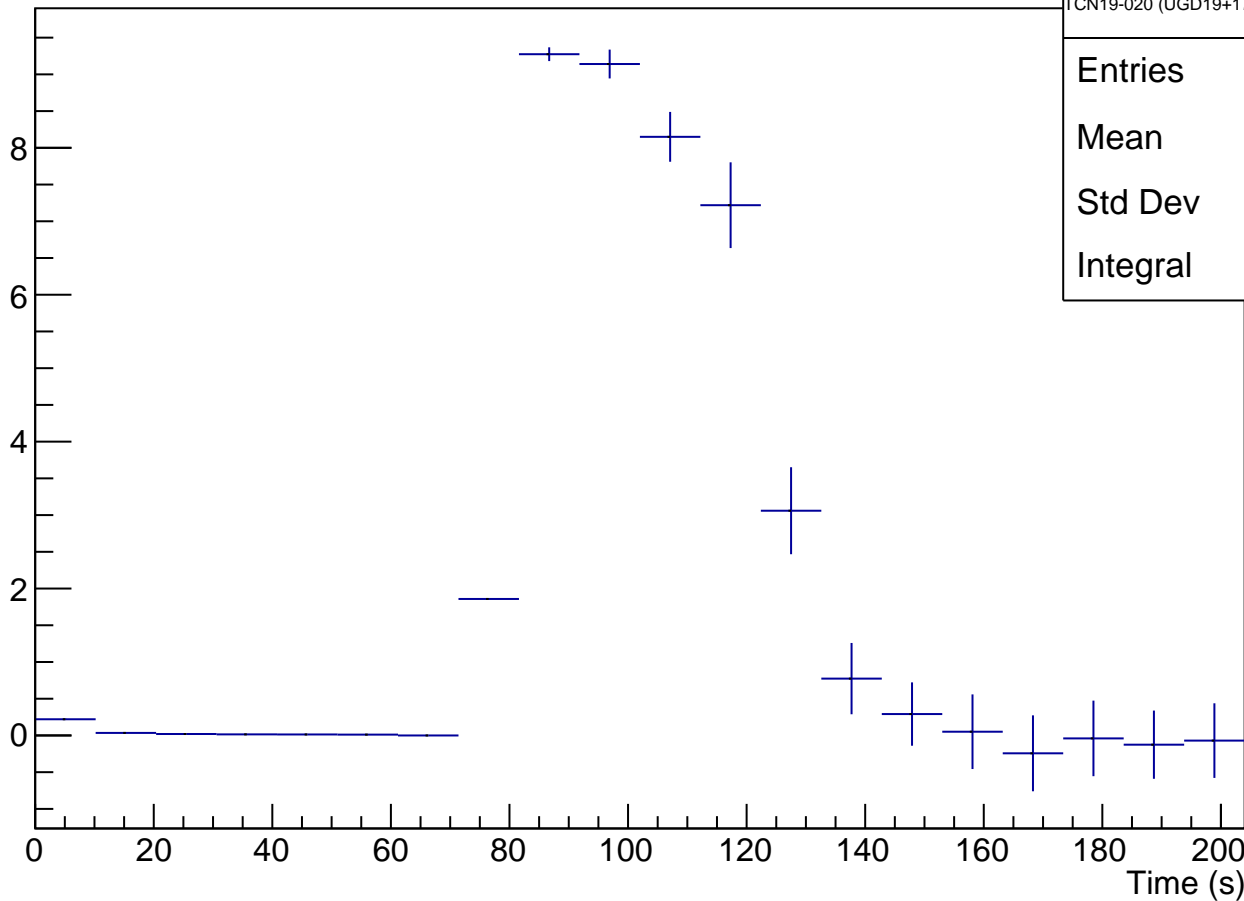
Ratio of cumulated rates



Average rate ratio

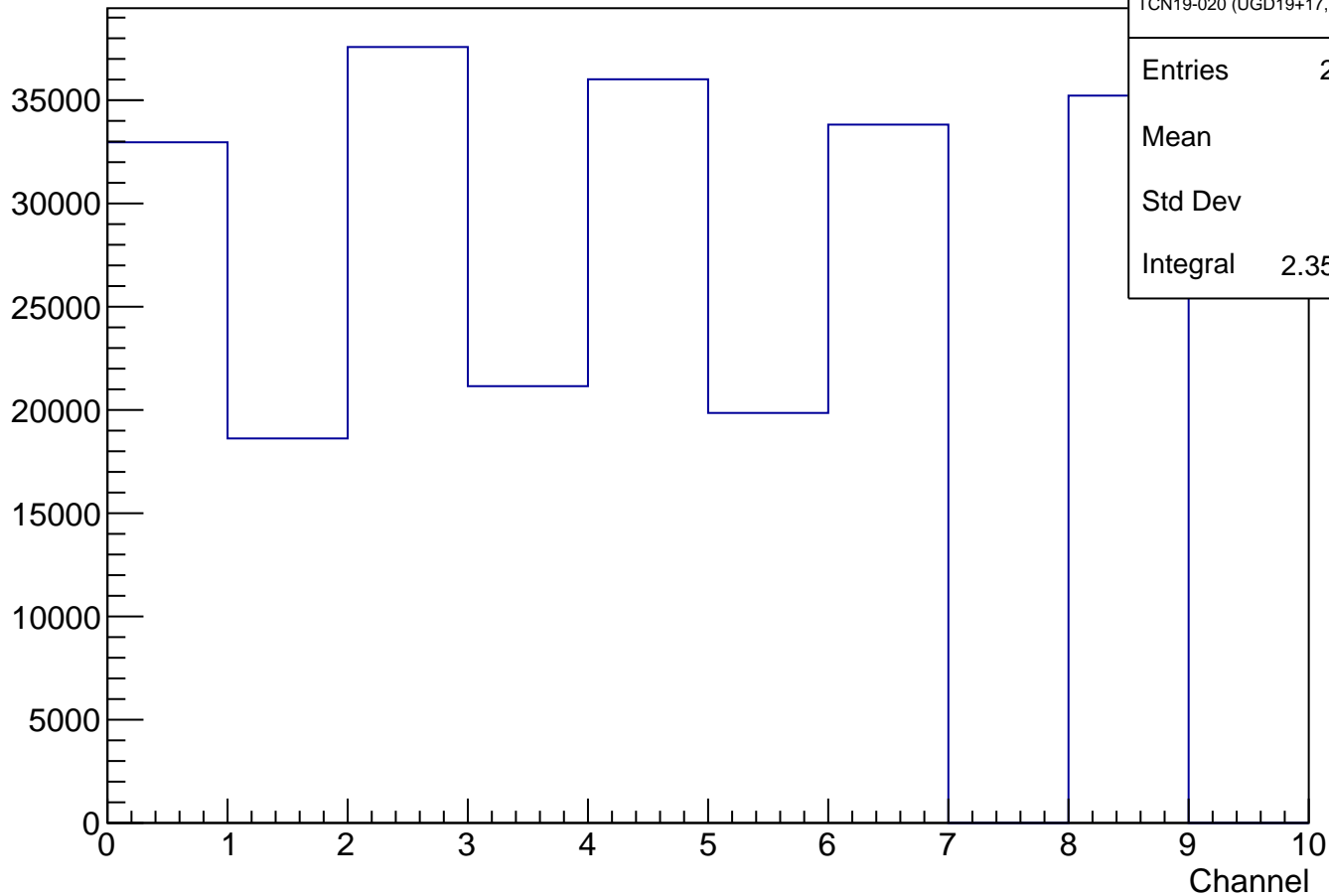
TCN19-020 (UGD19+17, no IV3)_ratio

Entries	457
Mean	105.7
Std Dev	16.81
Integral	39.65



TCN19-020 (UGD19+17, no IV3)

Count



TCN19-020 (UGD19+17, no IV3)_ch

Entries 235228

Mean 3.763

Std Dev 2.585

Integral 2.352e+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 31

Mean 0

Std Dev 0

Integral 0