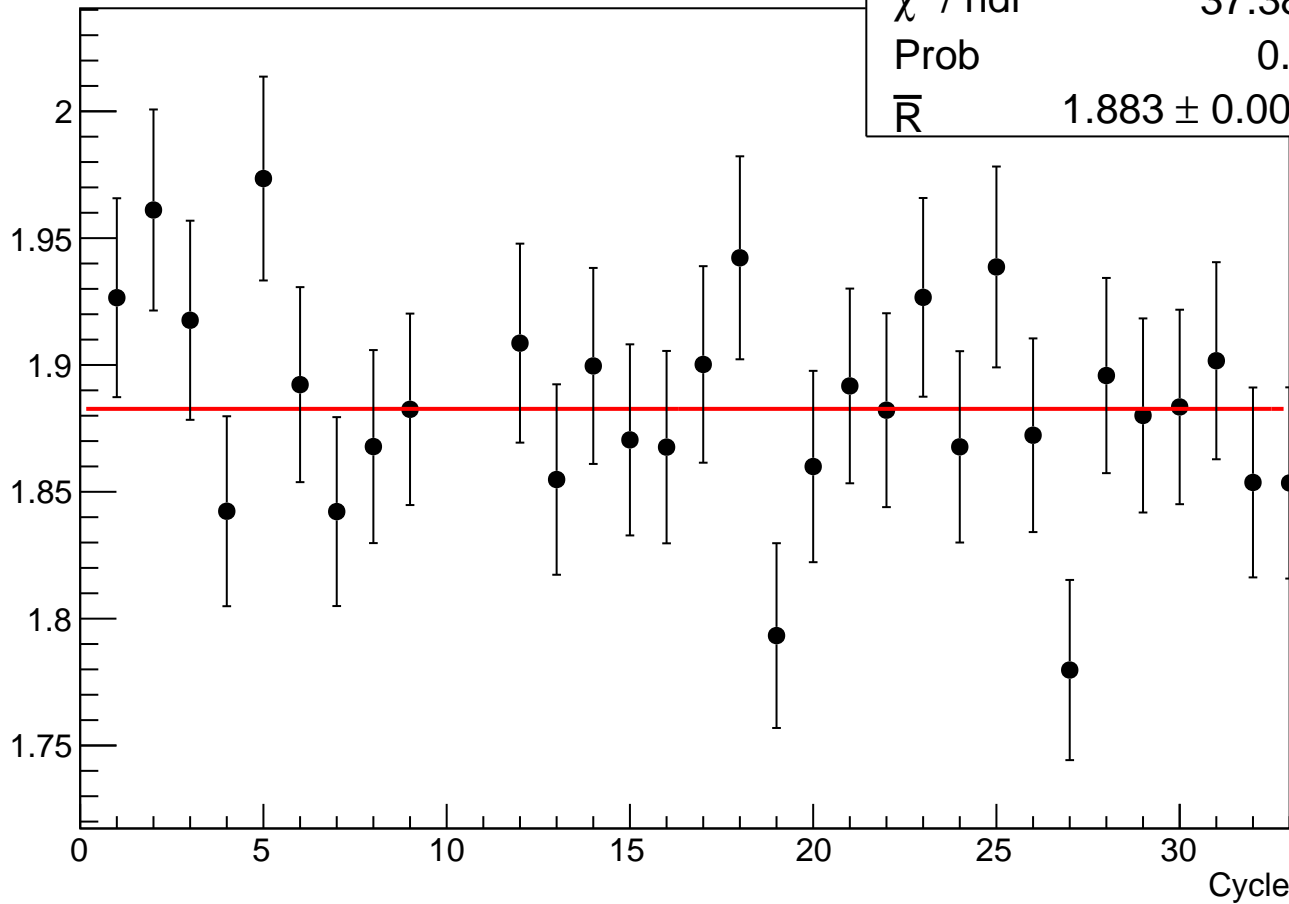


TCN19-020 (UGD19+17, no IV3), transmission normalized during prestorage

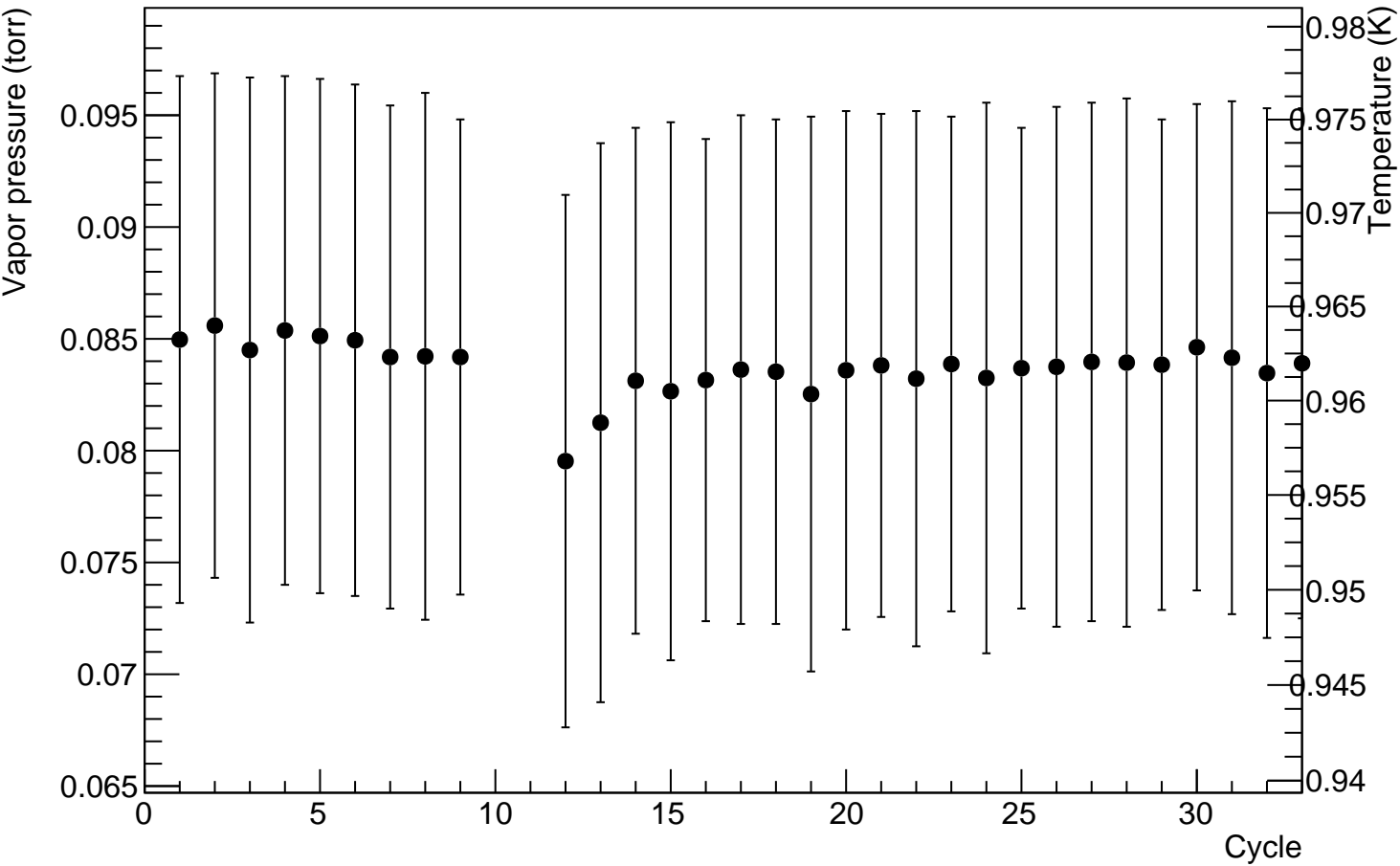
χ^2 / ndf	37.38 / 30
Prob	0.1664
\bar{R}	1.883 ± 0.006869

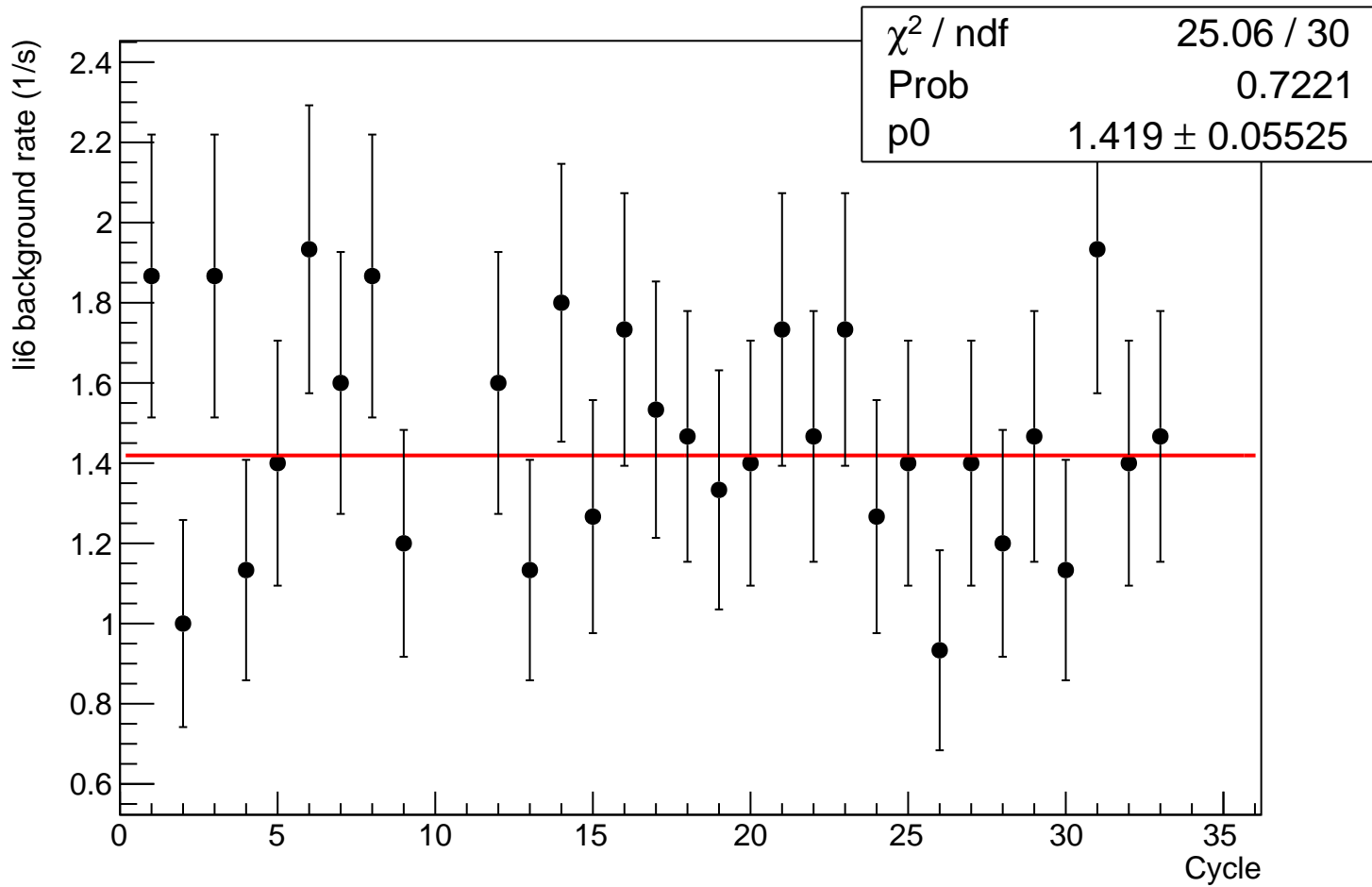
UCN-count-to-monitor ratio



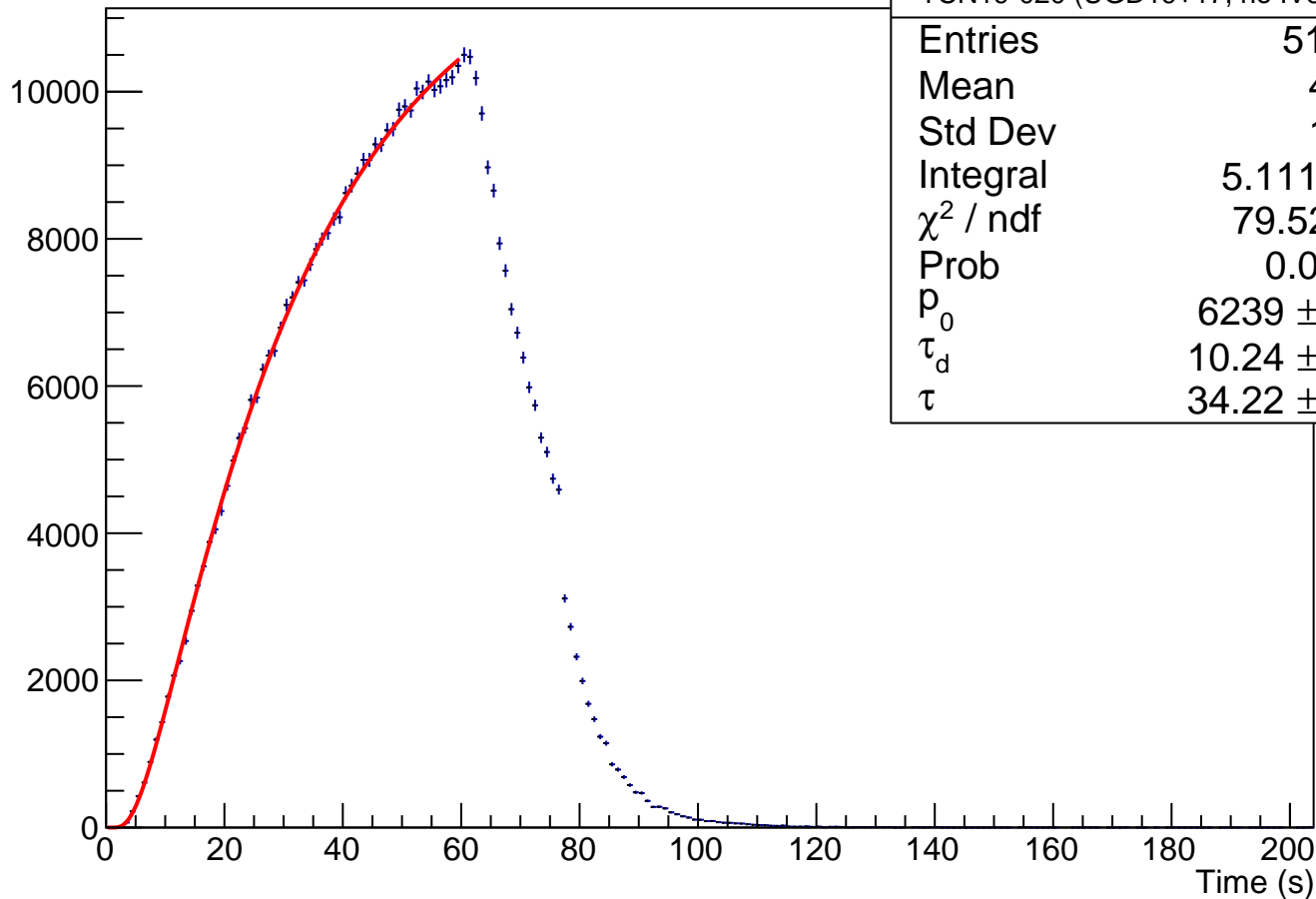
Cycle

Graph





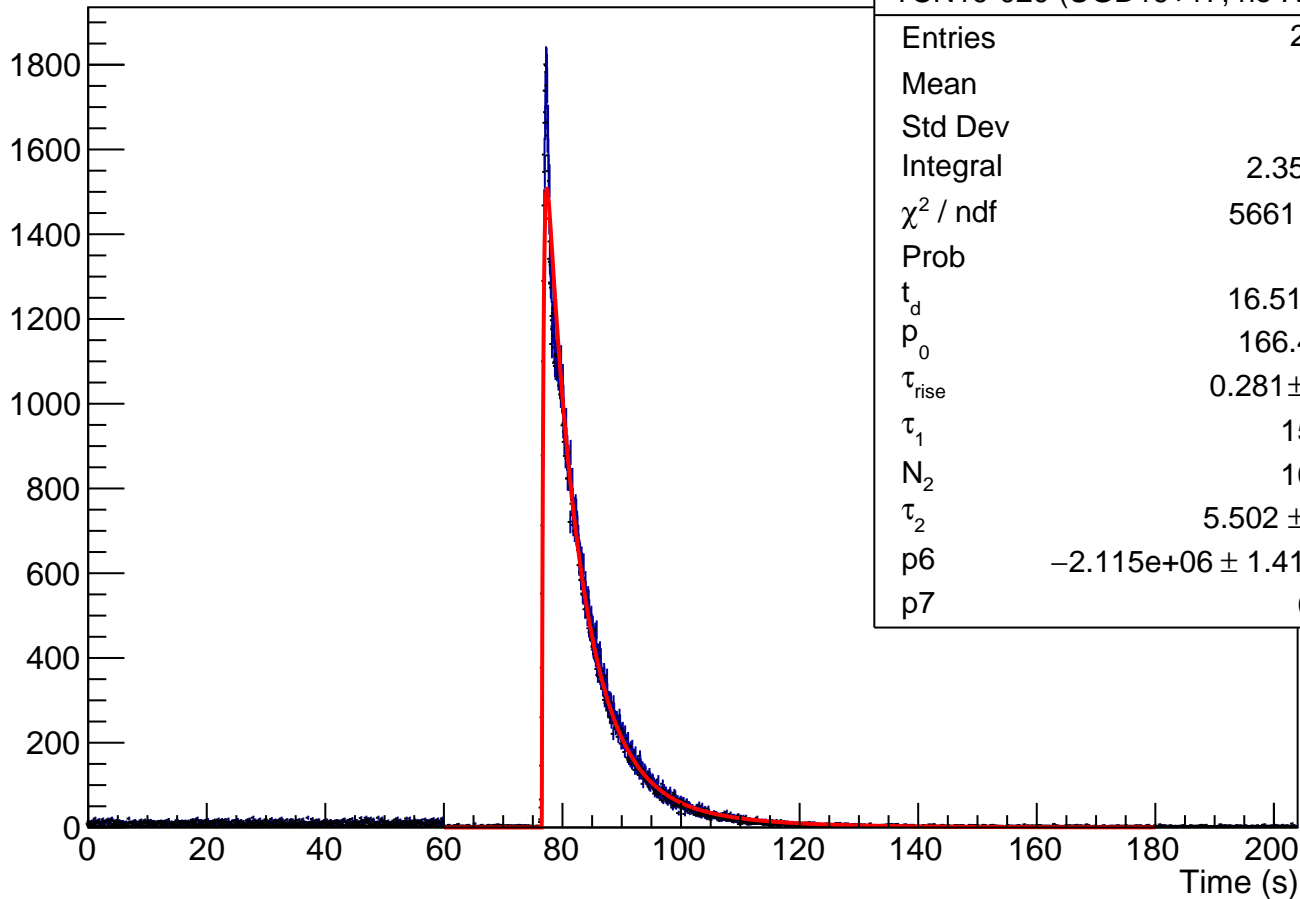
He3 rate (1/s)



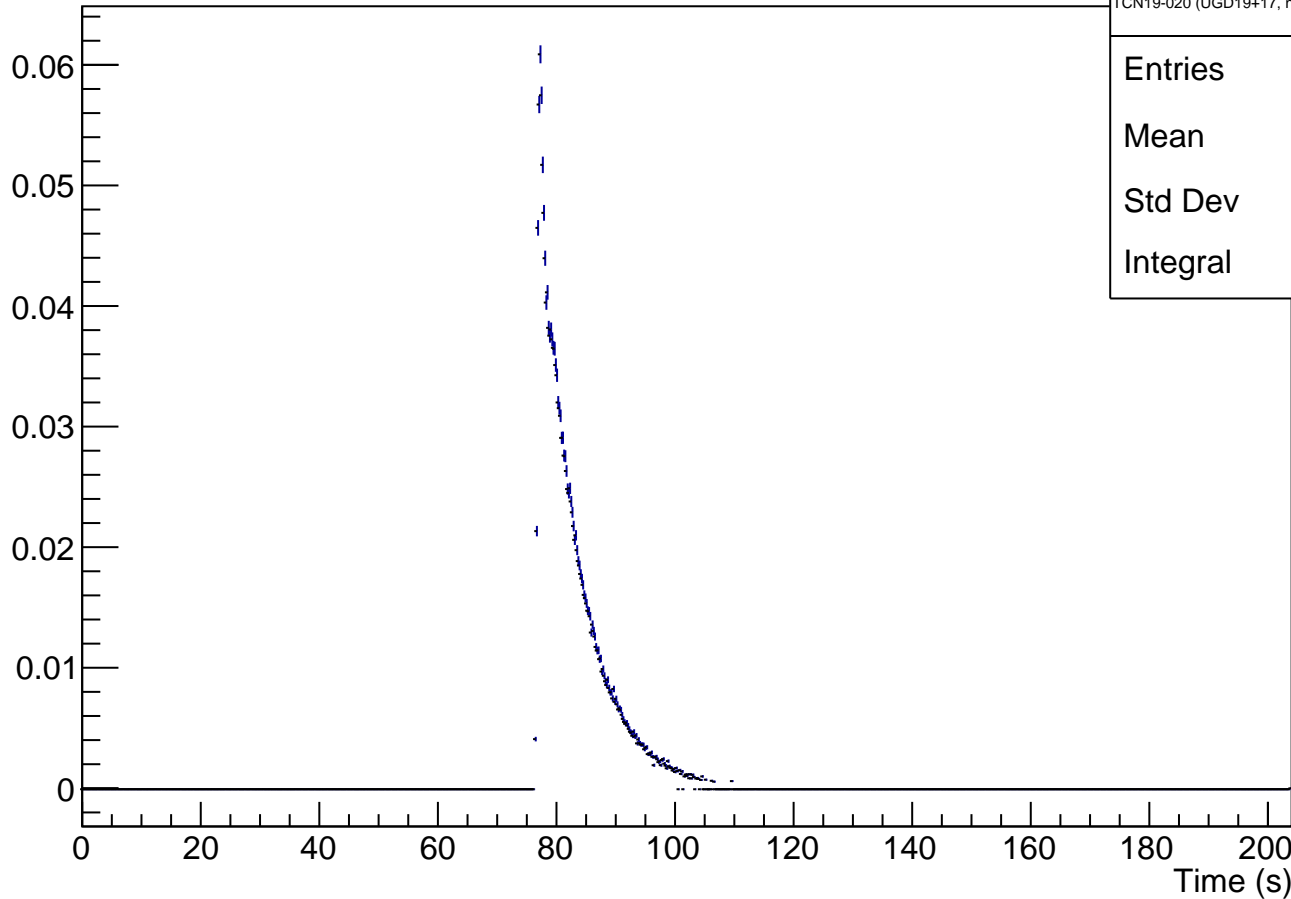
TCN19-020 (UGD19+17, no IV3)_He3

Entries	511121
Mean	48.36
Std Dev	18.33
Integral	5.111e+05
χ^2 / ndf	79.52 / 57
Prob	0.02605
ρ_0	6239 \pm 56.6
τ_d	10.24 \pm 0.15
τ	34.22 \pm 0.84

Li6 rate (1/0.05s)



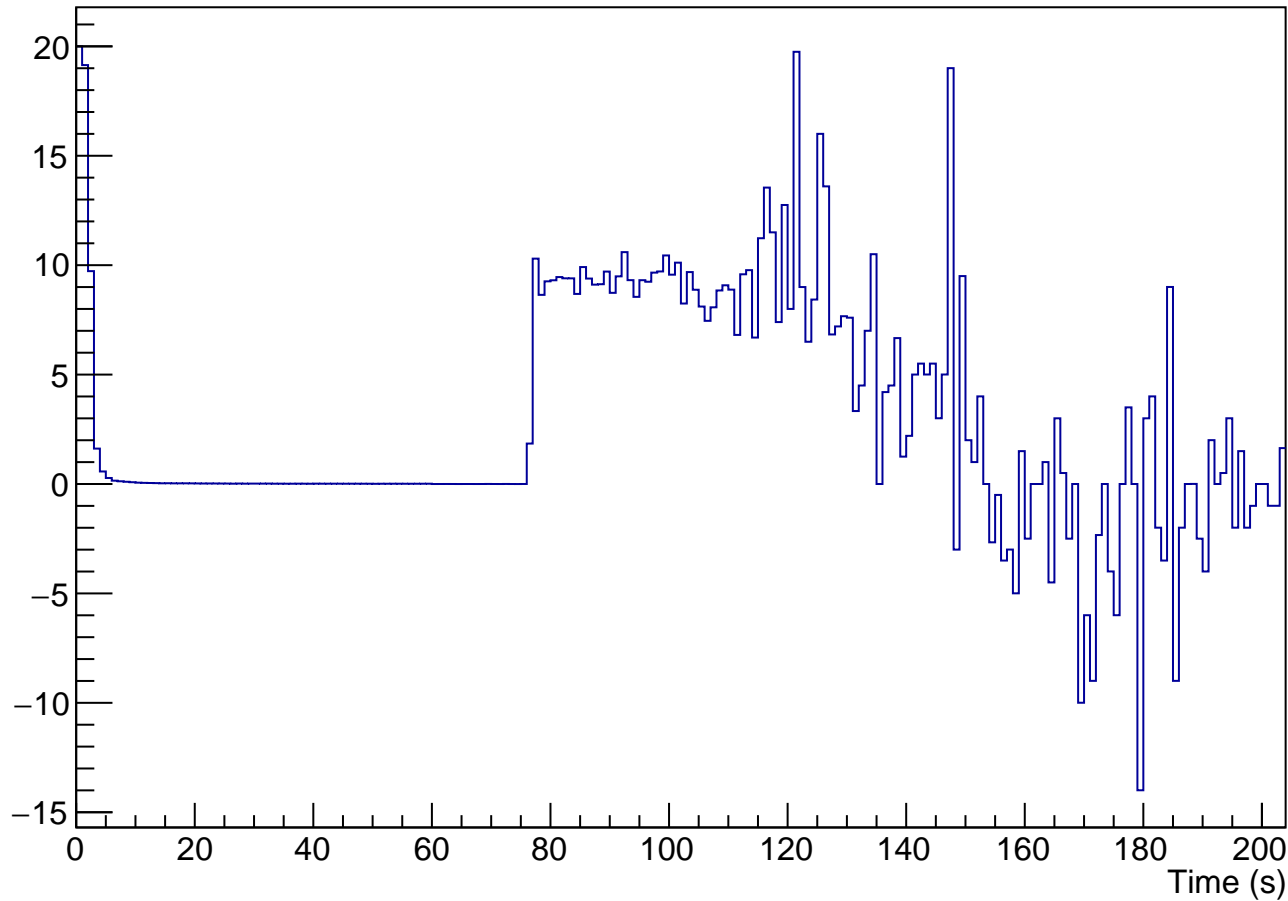
Normalized Li6 rate (1/0.05s)



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

Entries	212031
Mean	81.95
Std Dev	12.11
Integral	1.735

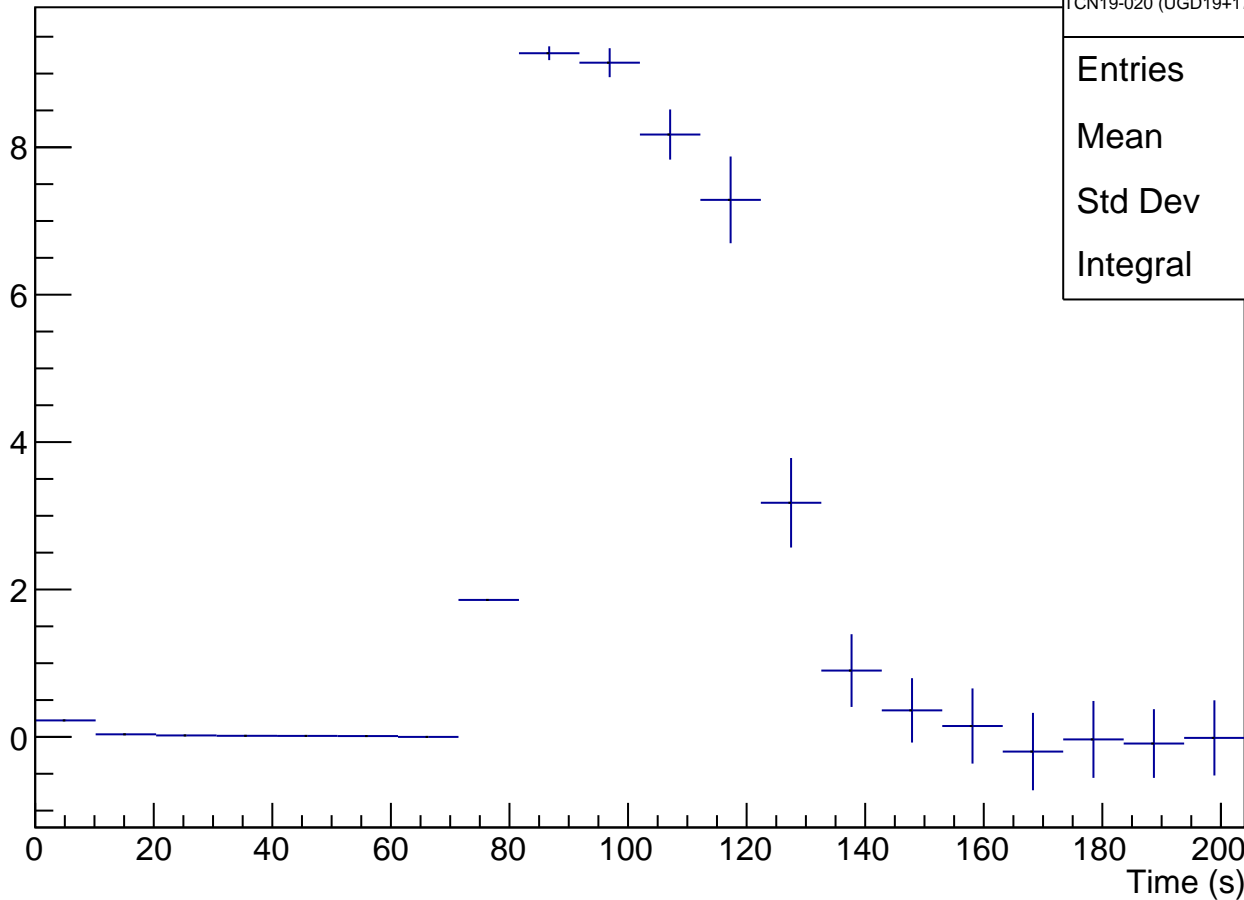
Ratio of cumulated rates



Average rate ratio

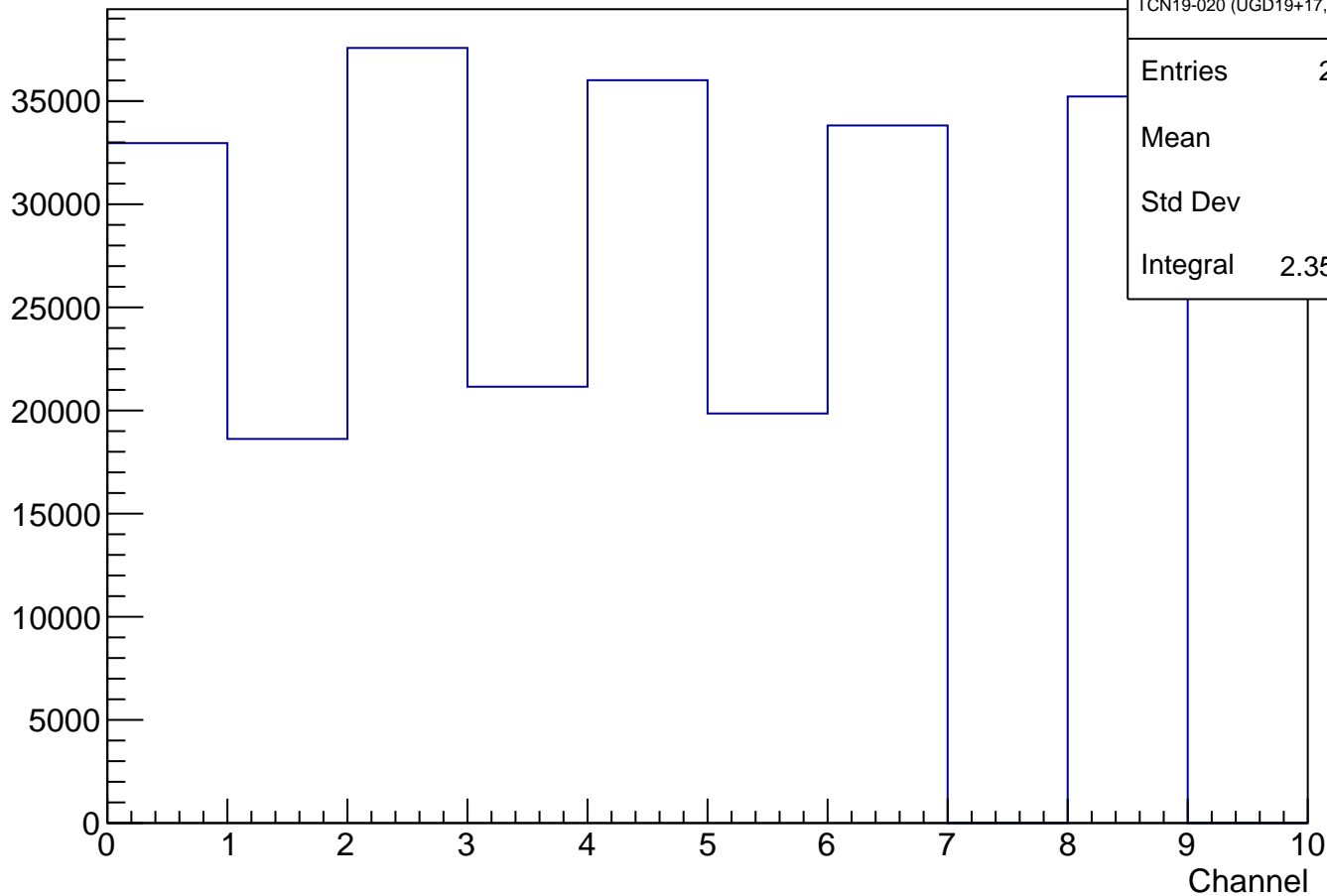
TCN19-020 (UGD19+17, no IV3)_ratio

Entries	468
Mean	107.1
Std Dev	18.89
Integral	40.31



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