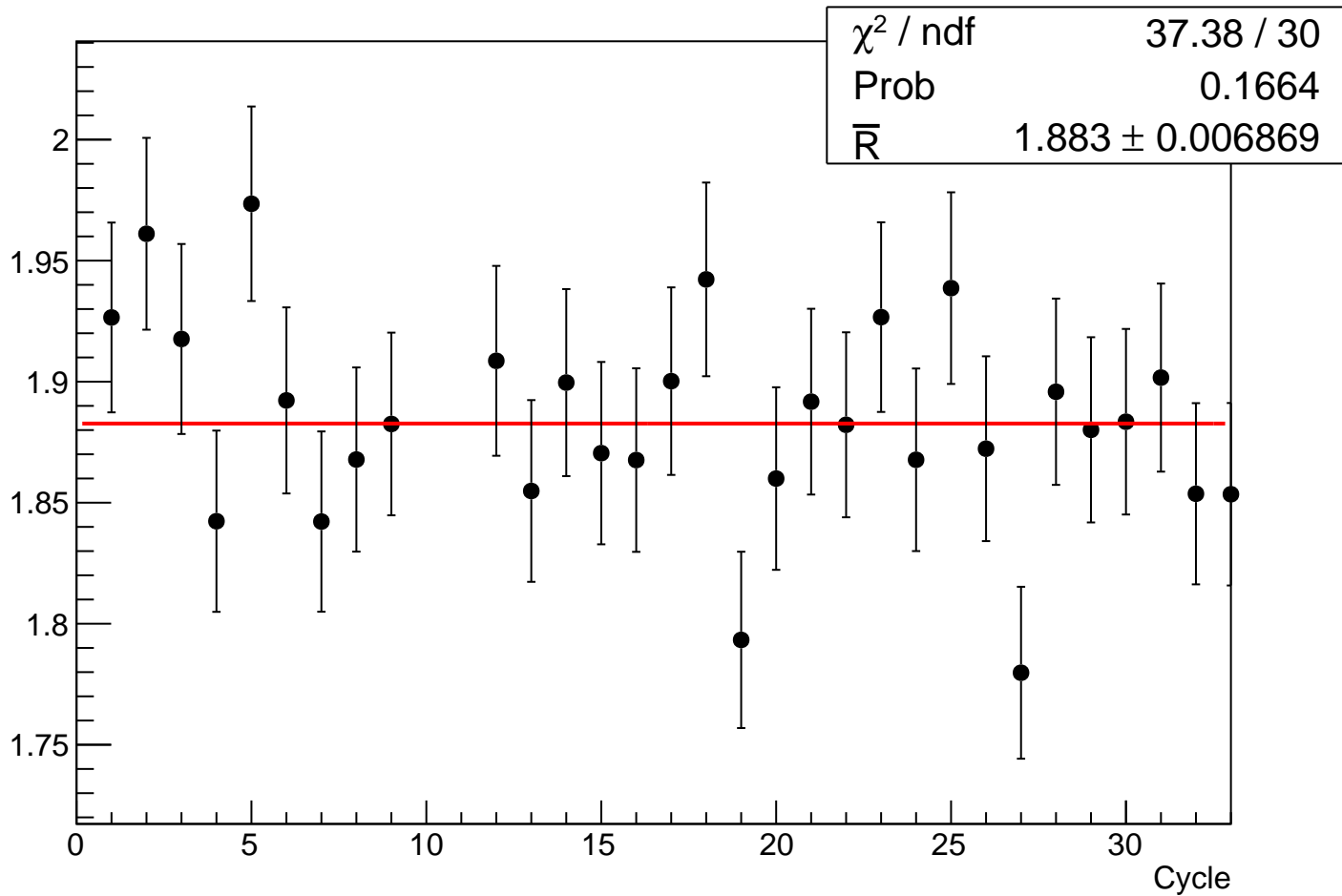
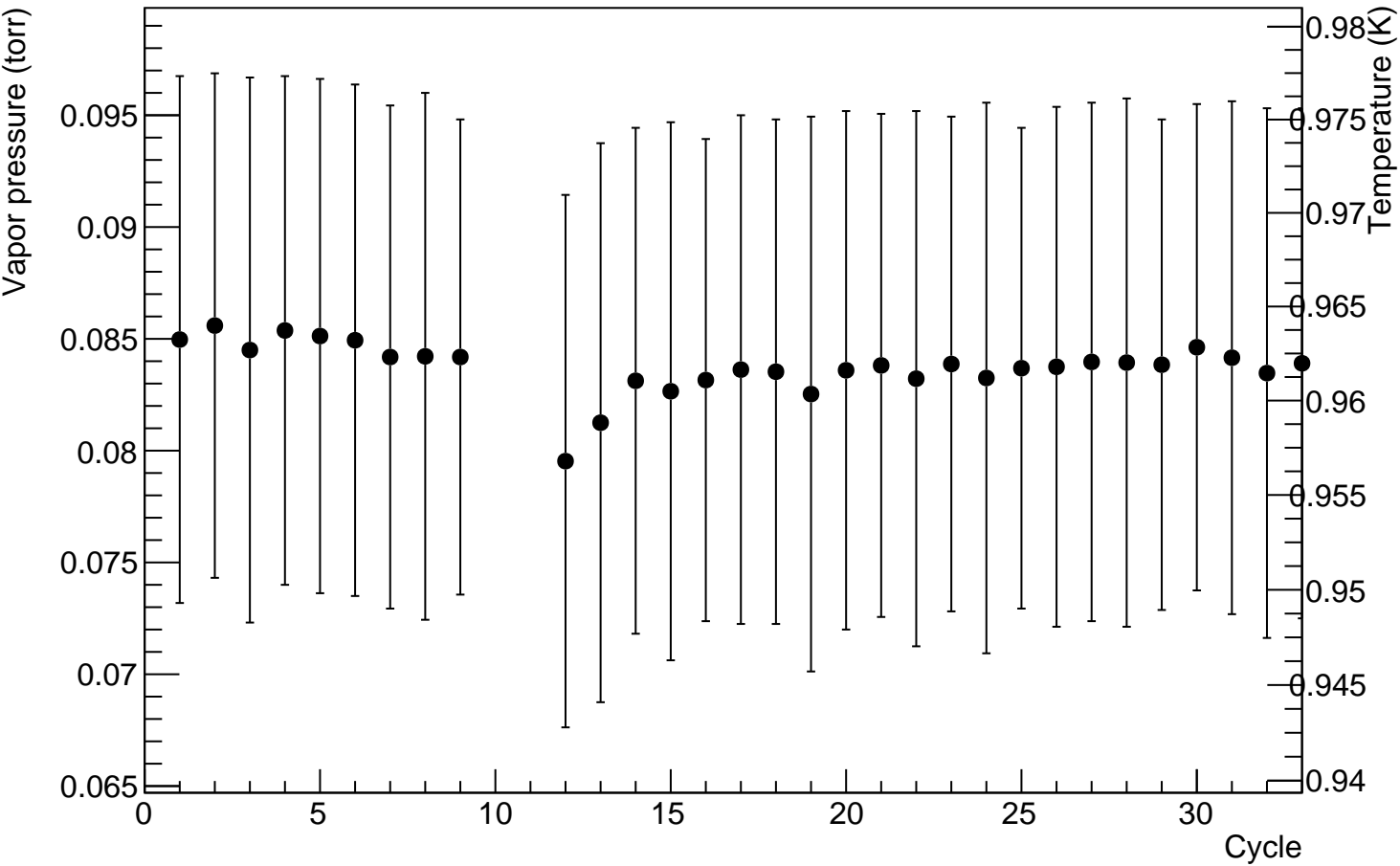


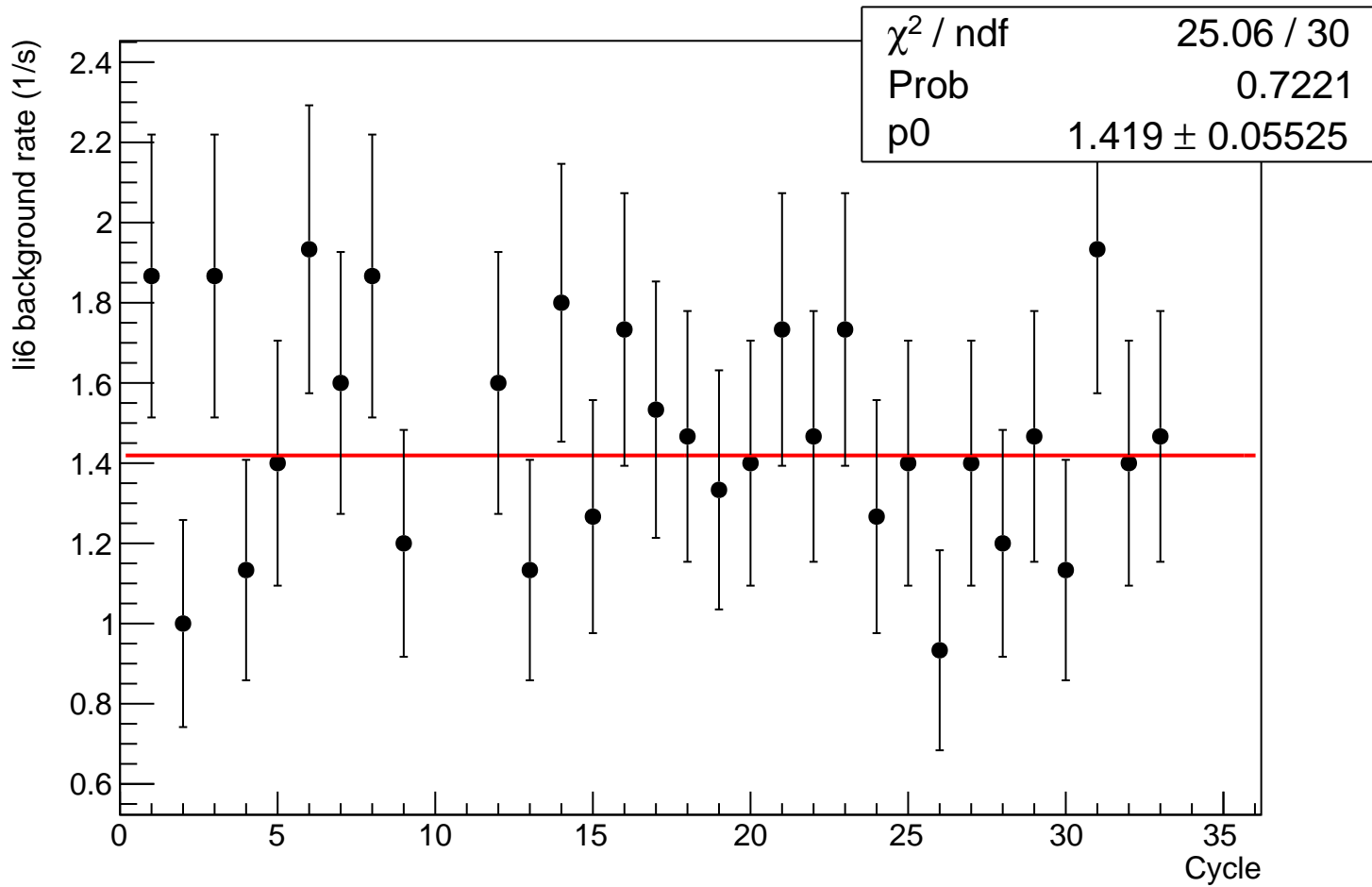
TCN19-020 (UGD19+17, no IV3), transmission normalized during prestorage

UCN-count-to-monitor ratio

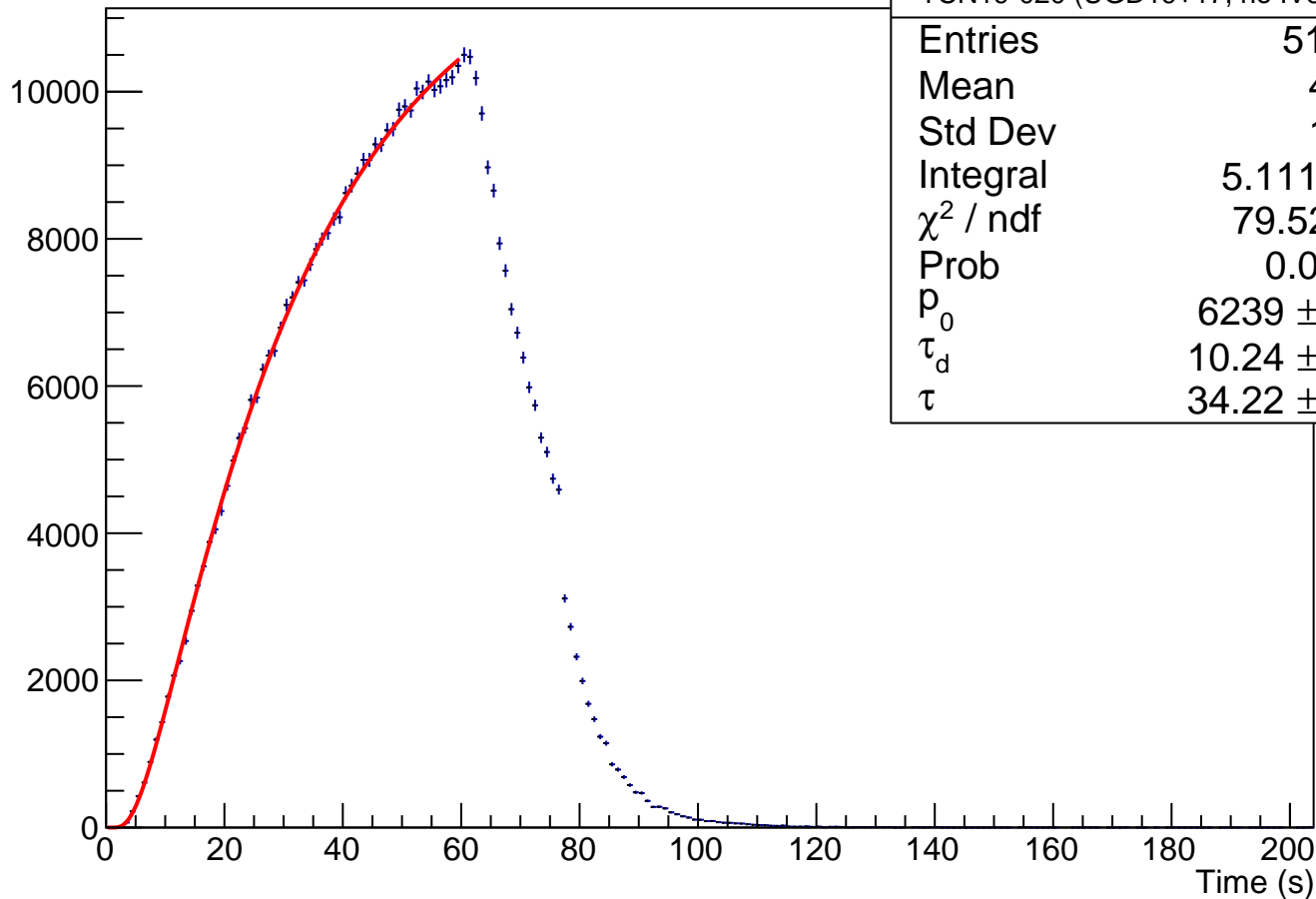


# Graph





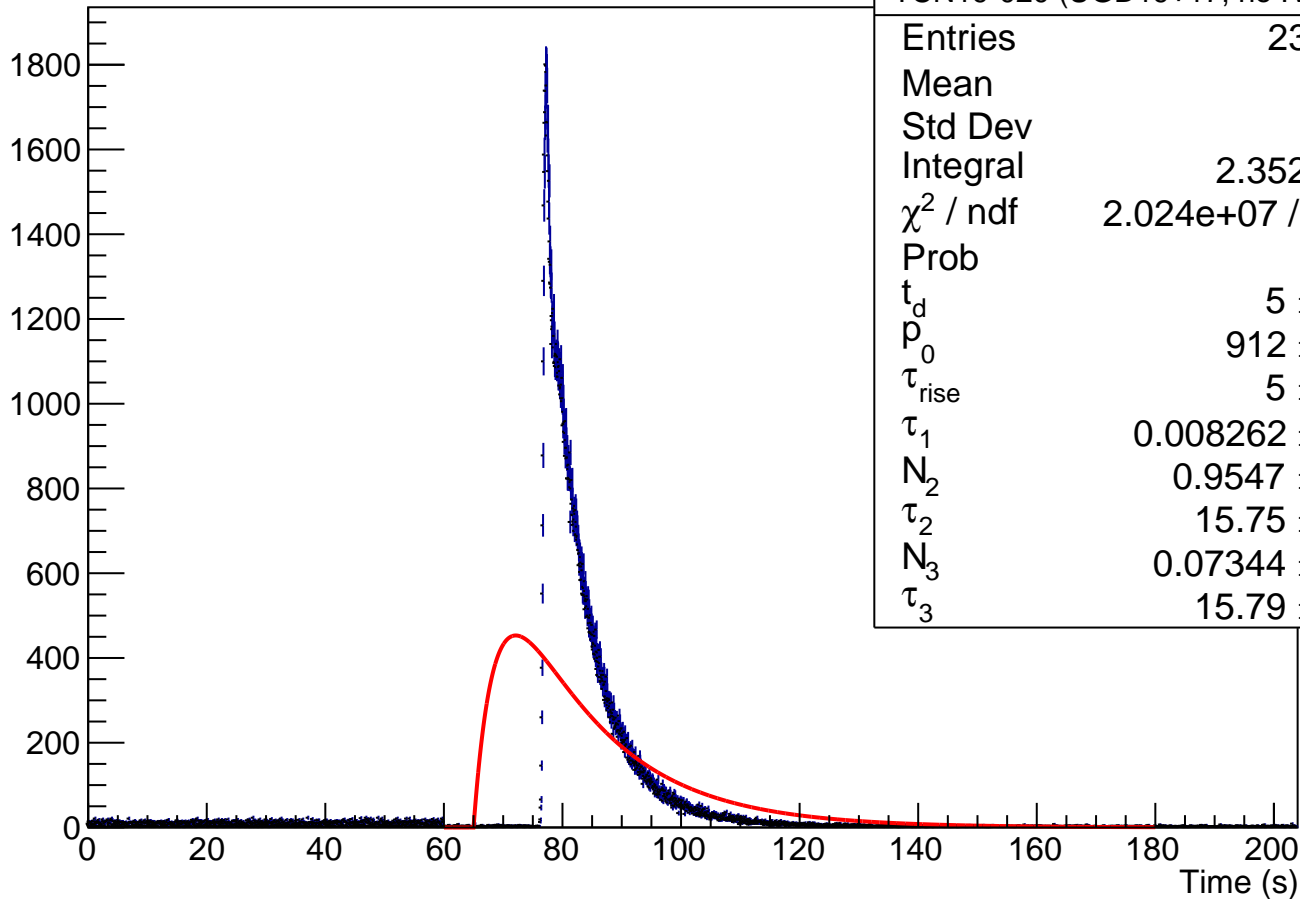
He3 rate (1/s)



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

Entries	511121
Mean	48.36
Std Dev	18.33
Integral	5.111e+05
$\chi^2$ / ndf	79.52 / 57
Prob	0.02605
$\rho_0$	$6239 \pm 56.6$
$\tau_d$	$10.24 \pm 0.15$
$\tau$	$34.22 \pm 0.84$

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

$\chi^2$  / ndf 2.024e+07 / 2392

Prob 0

$t_d$  5  $\pm$  nan

$p_0$  912  $\pm$  nan

$\tau_{\text{rise}}$  5  $\pm$  nan

$\tau_1$  0.008262  $\pm$  nan

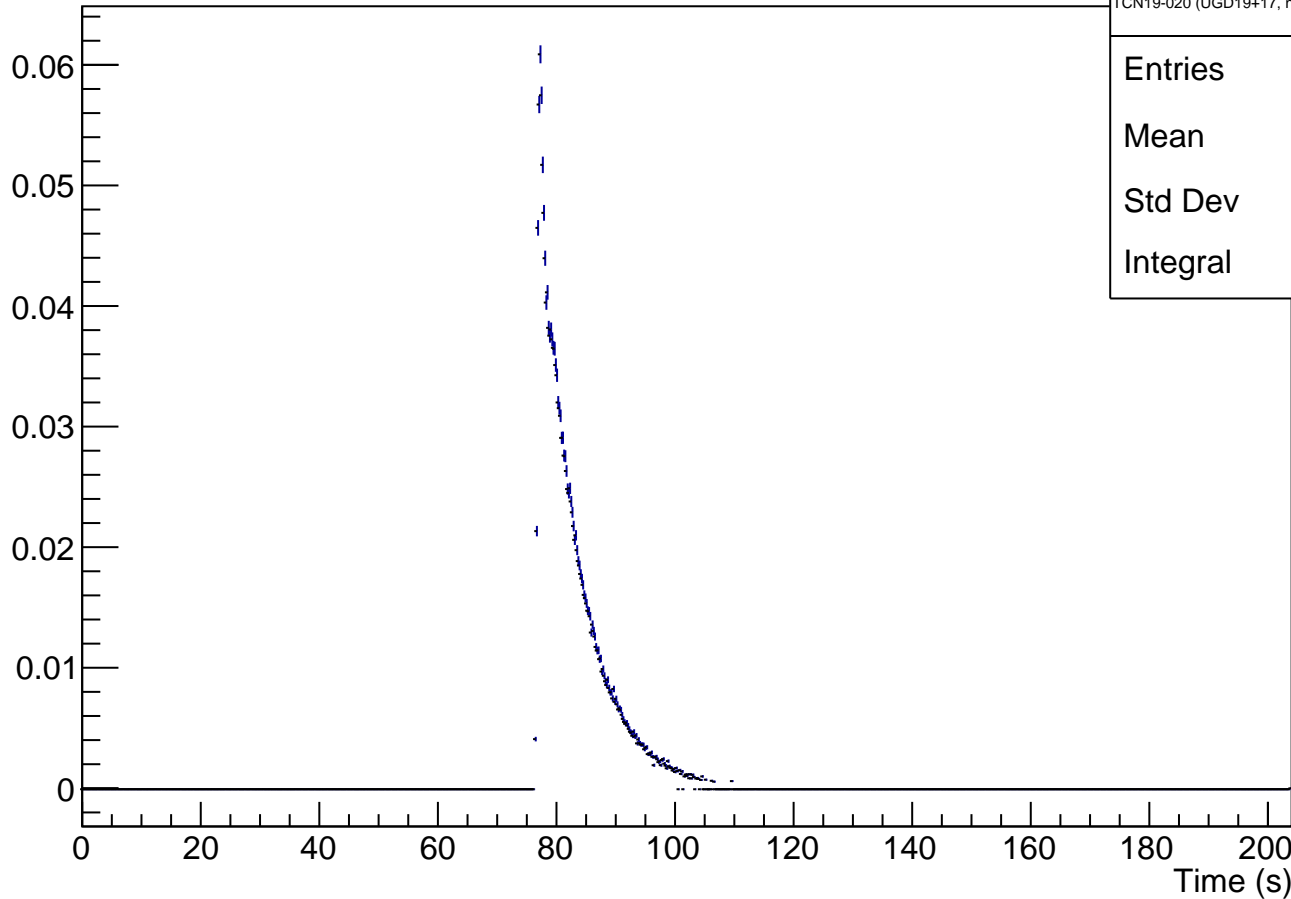
$N_2$  0.9547  $\pm$  nan

$\tau_2$  15.75  $\pm$  nan

$N_3$  0.07344  $\pm$  nan

$\tau_3$  15.79  $\pm$  nan

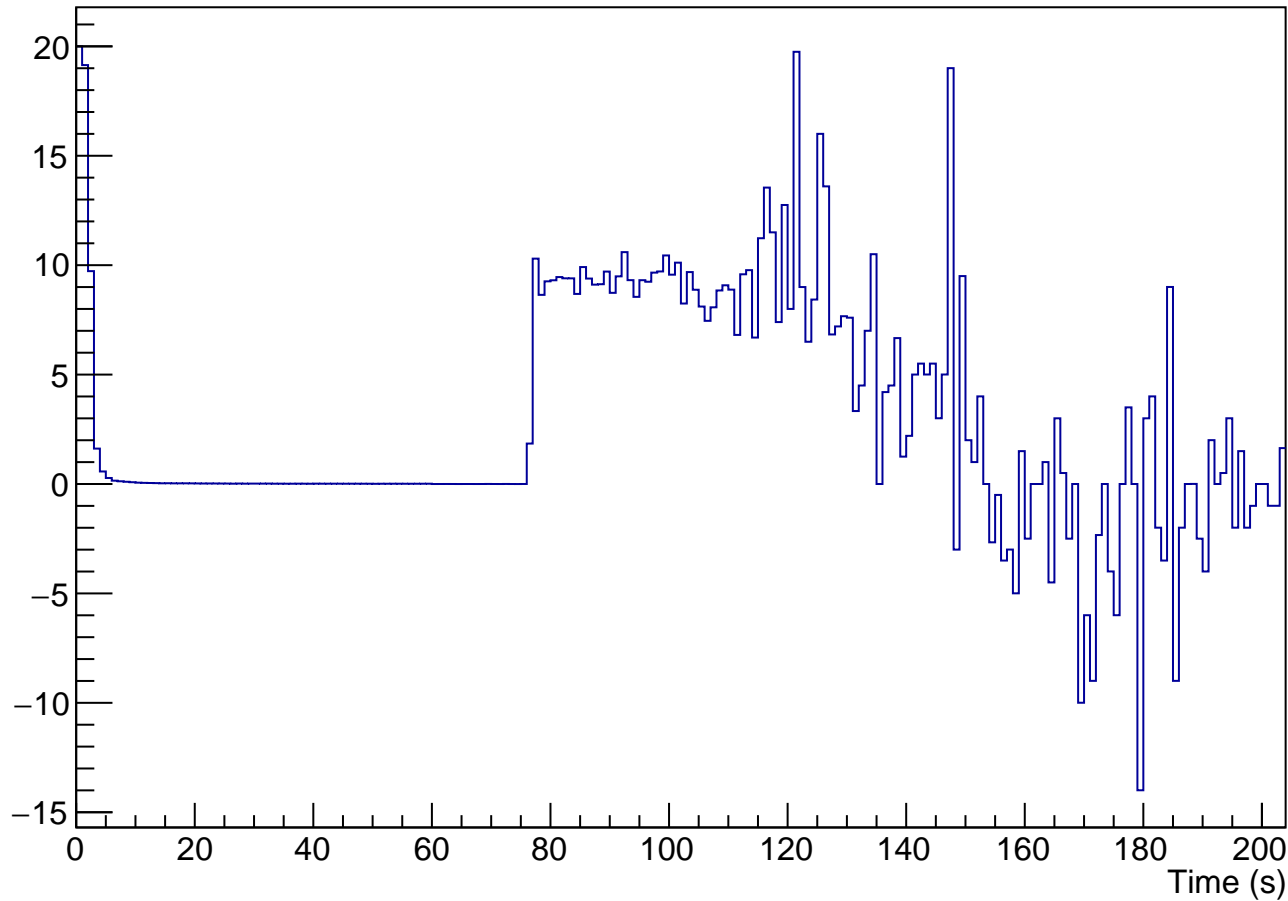
Normalized Li6 rate (1/0.05s)



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

Entries	212031
Mean	81.95
Std Dev	12.11
Integral	1.735

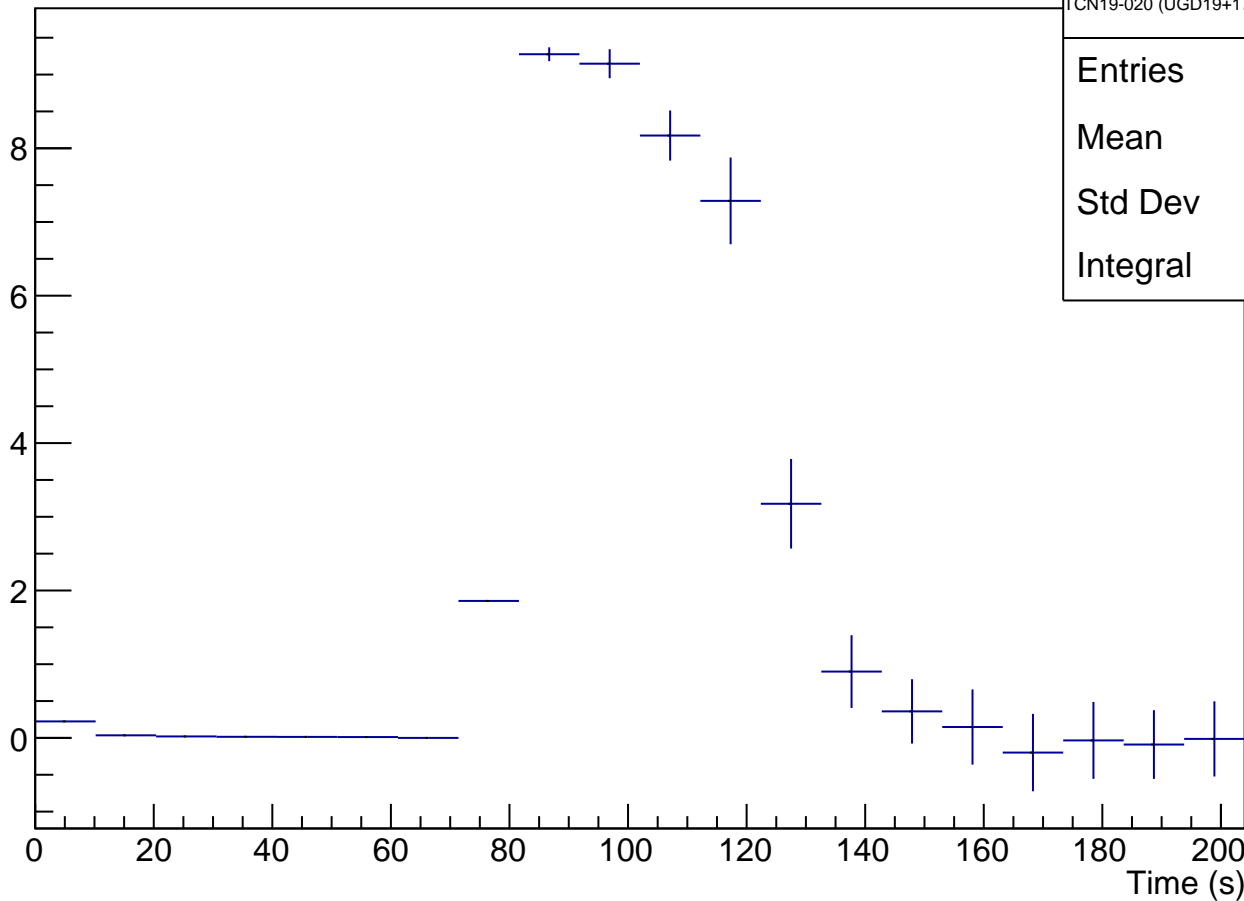
Ratio of cumulated rates



Average rate ratio

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

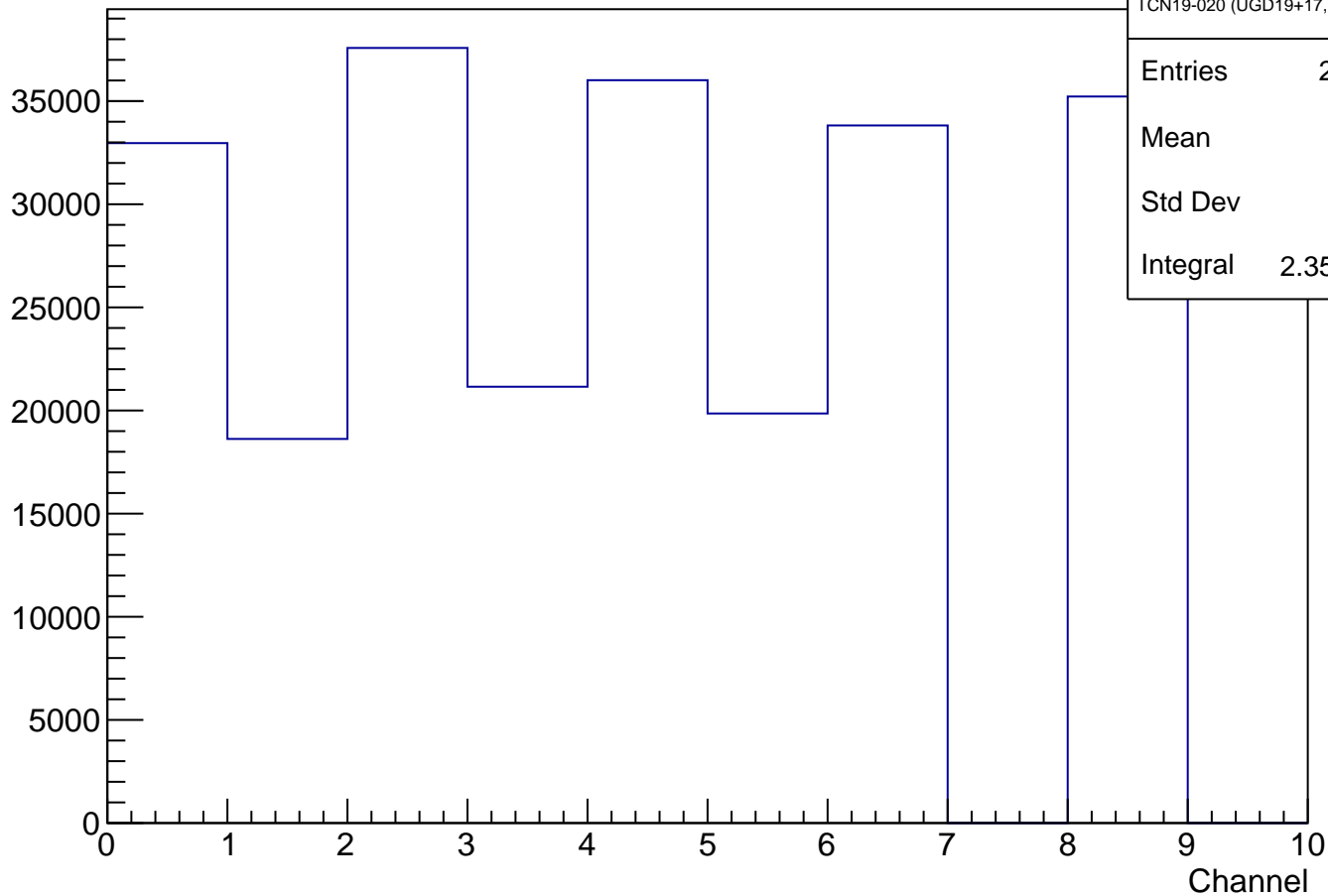
Entries	468
Mean	107.1
Std Dev	18.89
Integral	40.31





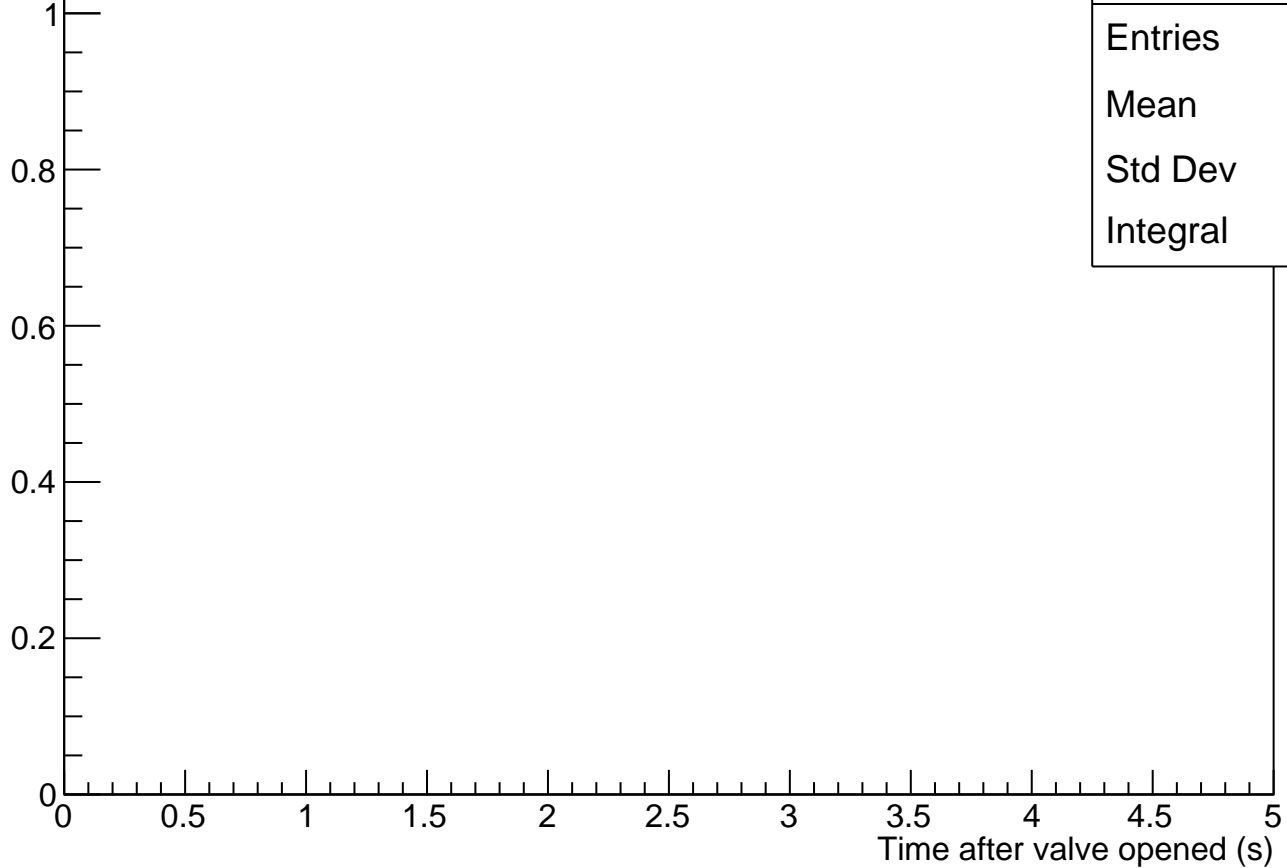
# TCN19-020 (UGD19+17, no IV3)

Count



# Li6 window

Frequency



li6window

Entries	31
Mean	0
Std Dev	0
Integral	0