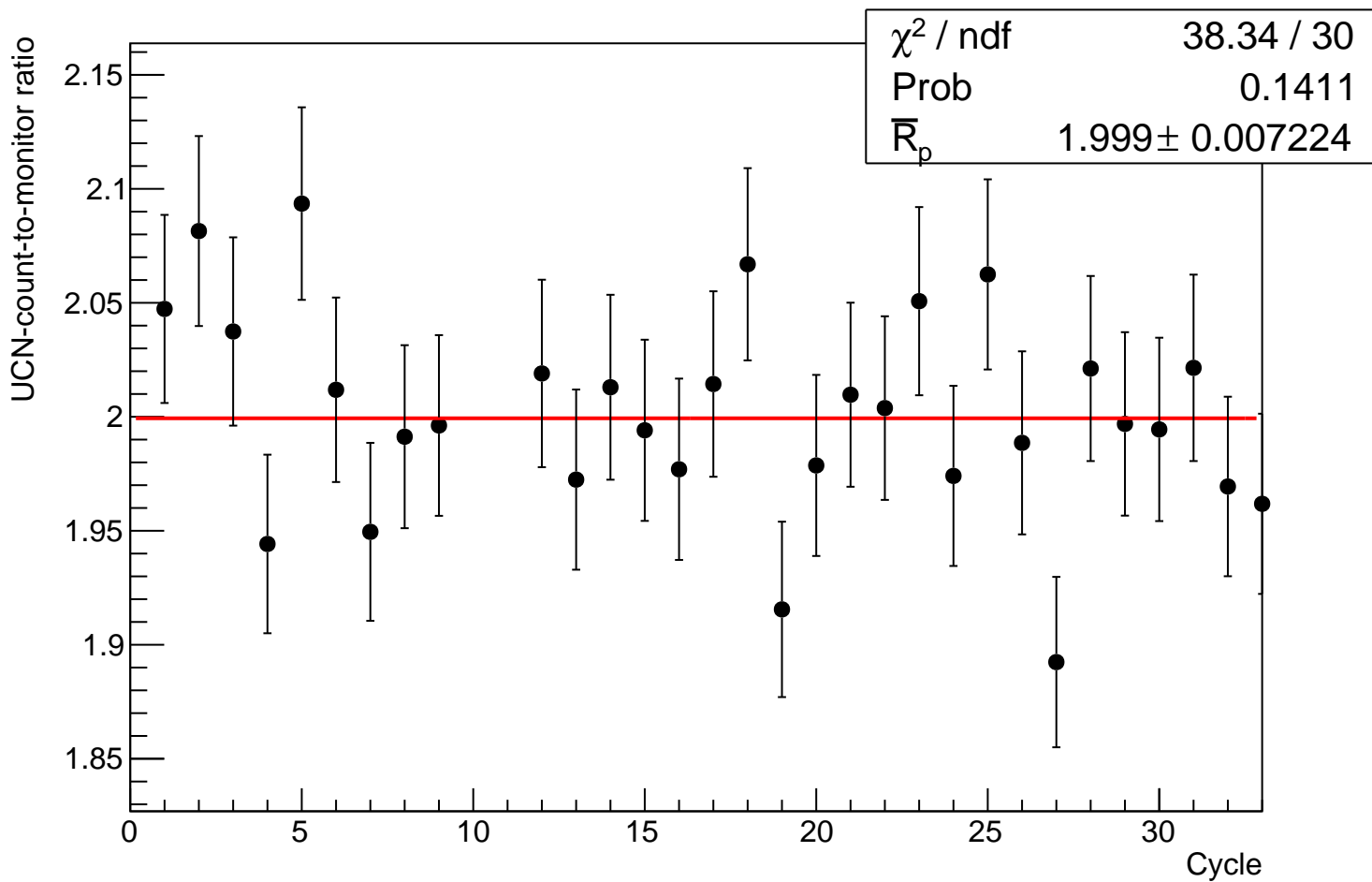
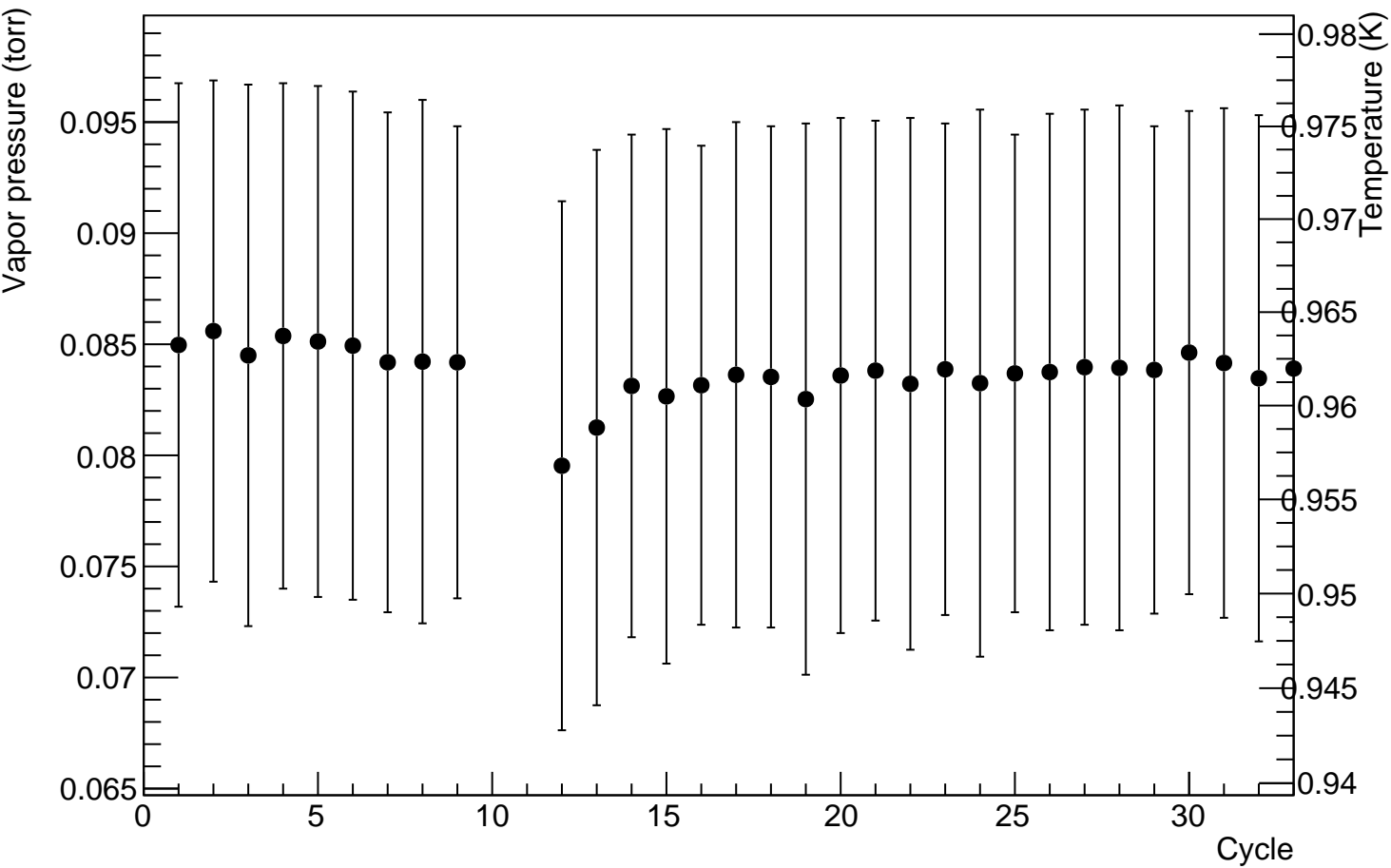
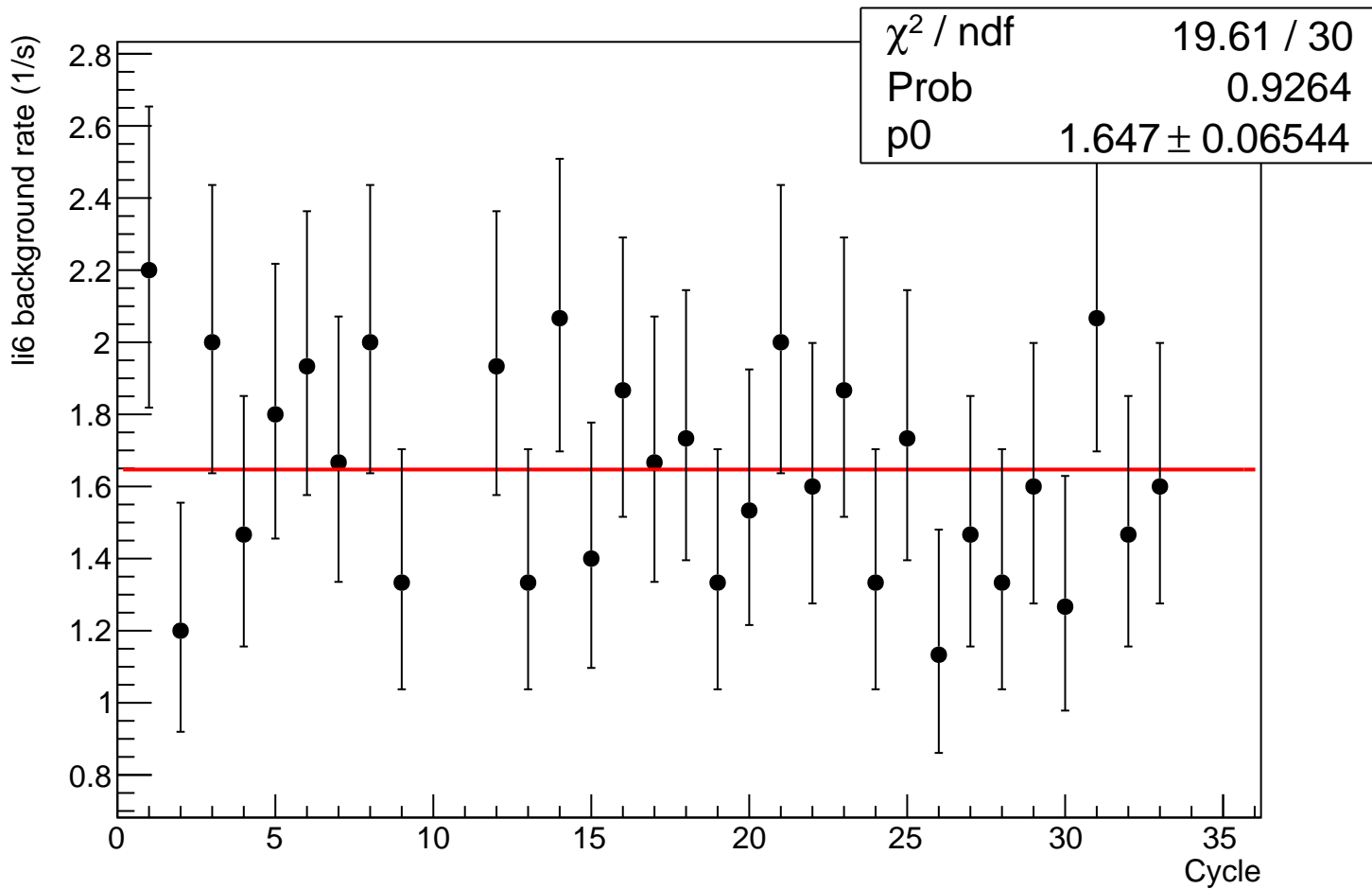


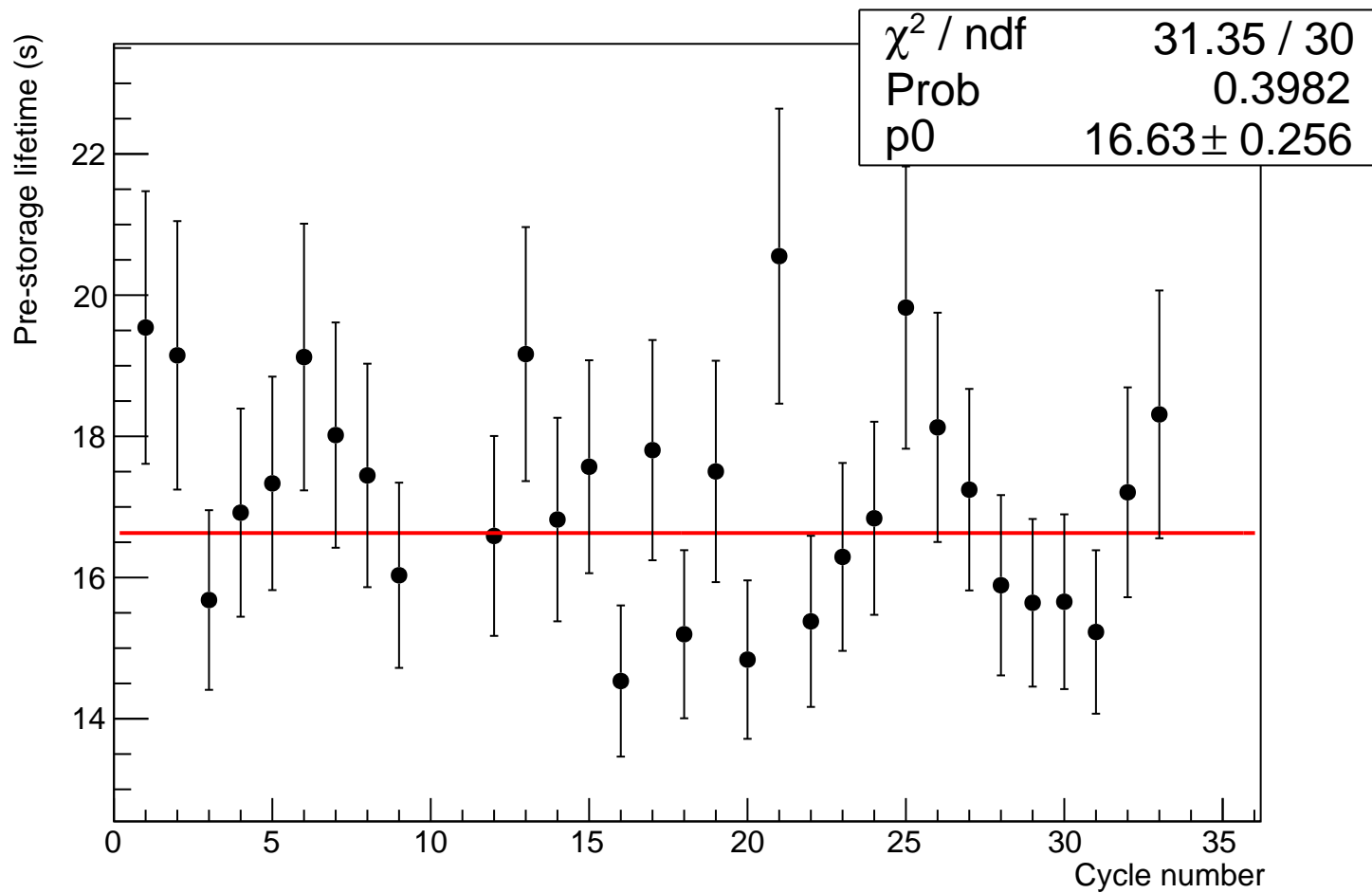
TCN19-020 (UGD19+17, no IV3), transmission normalized during prestorage



# Graph

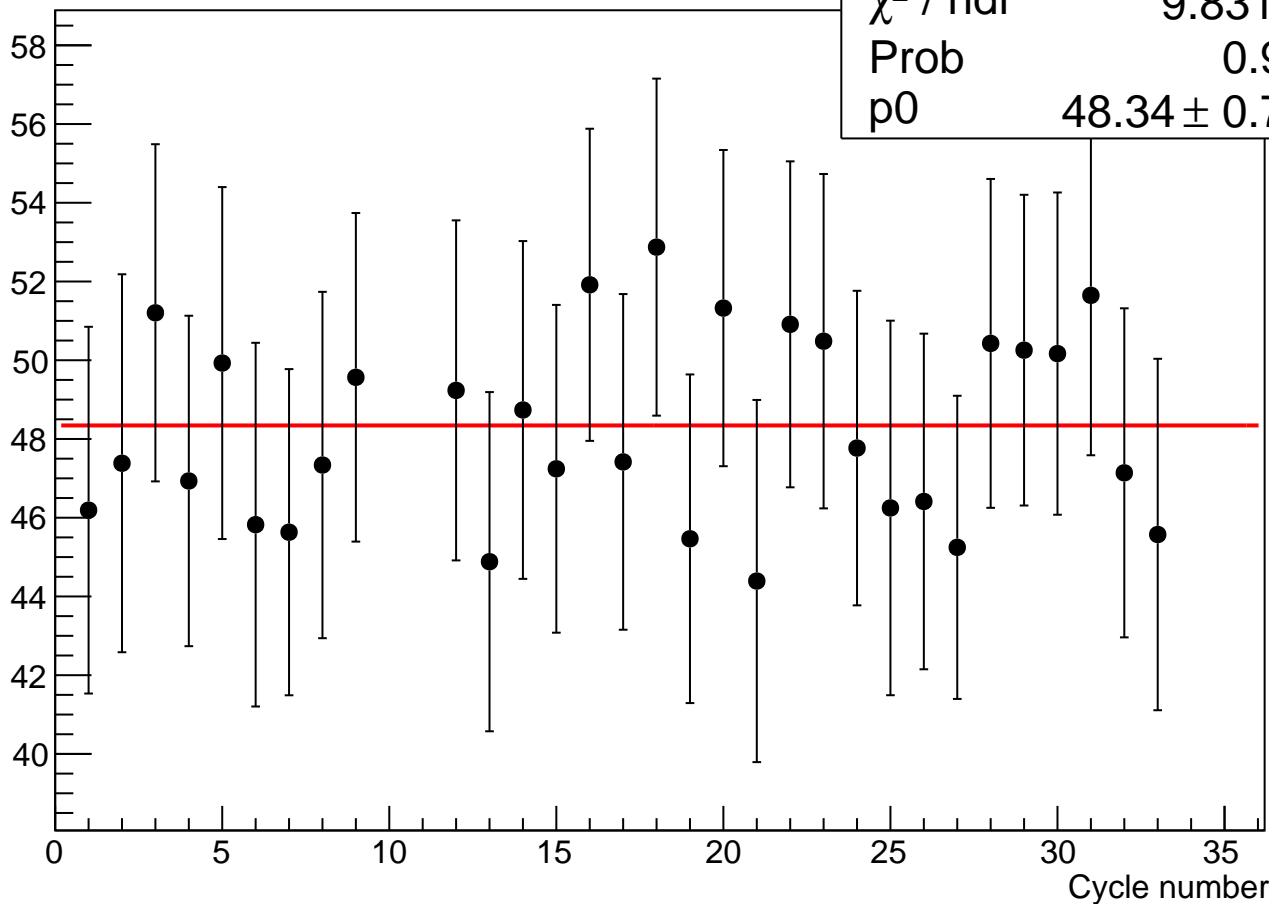


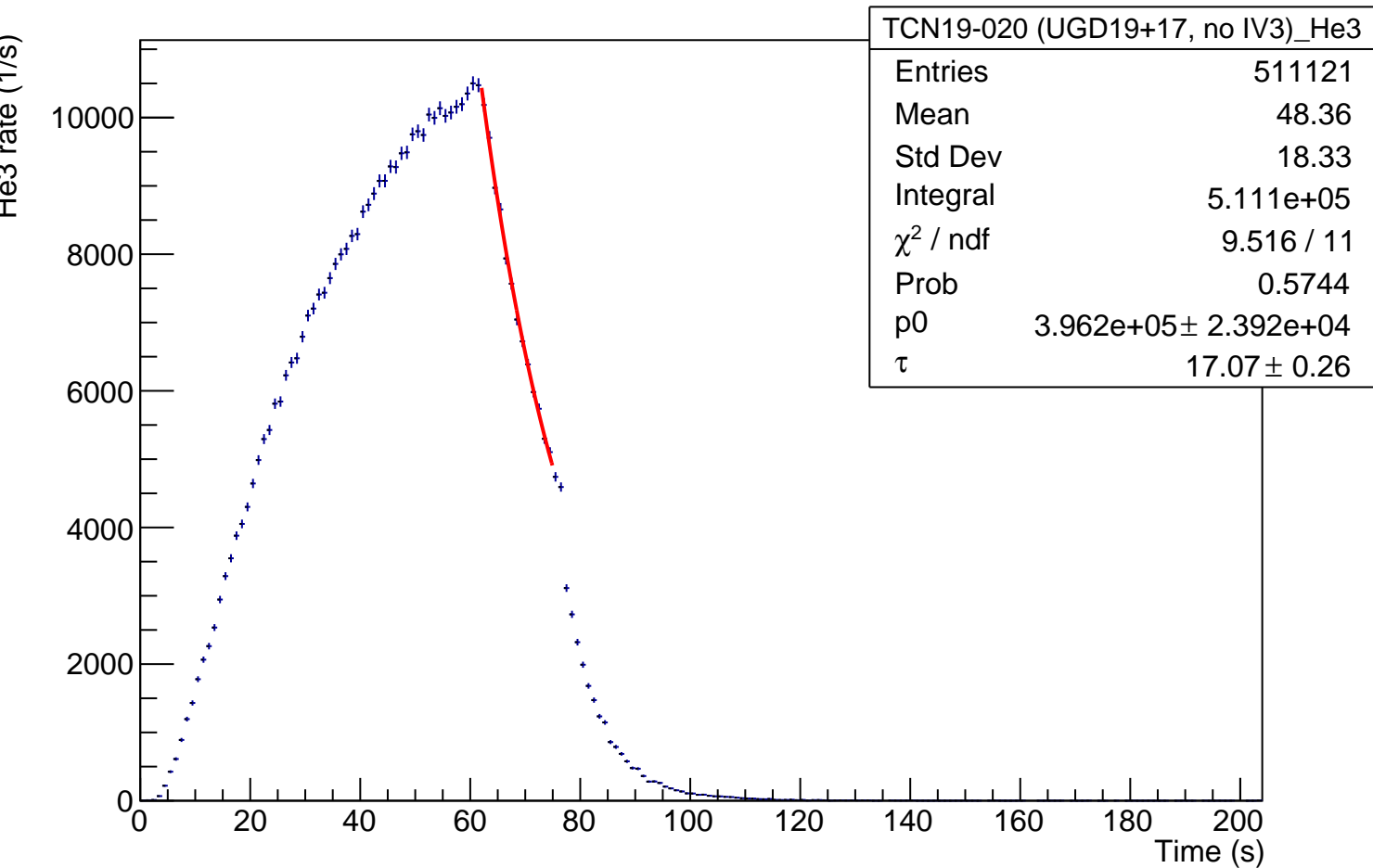




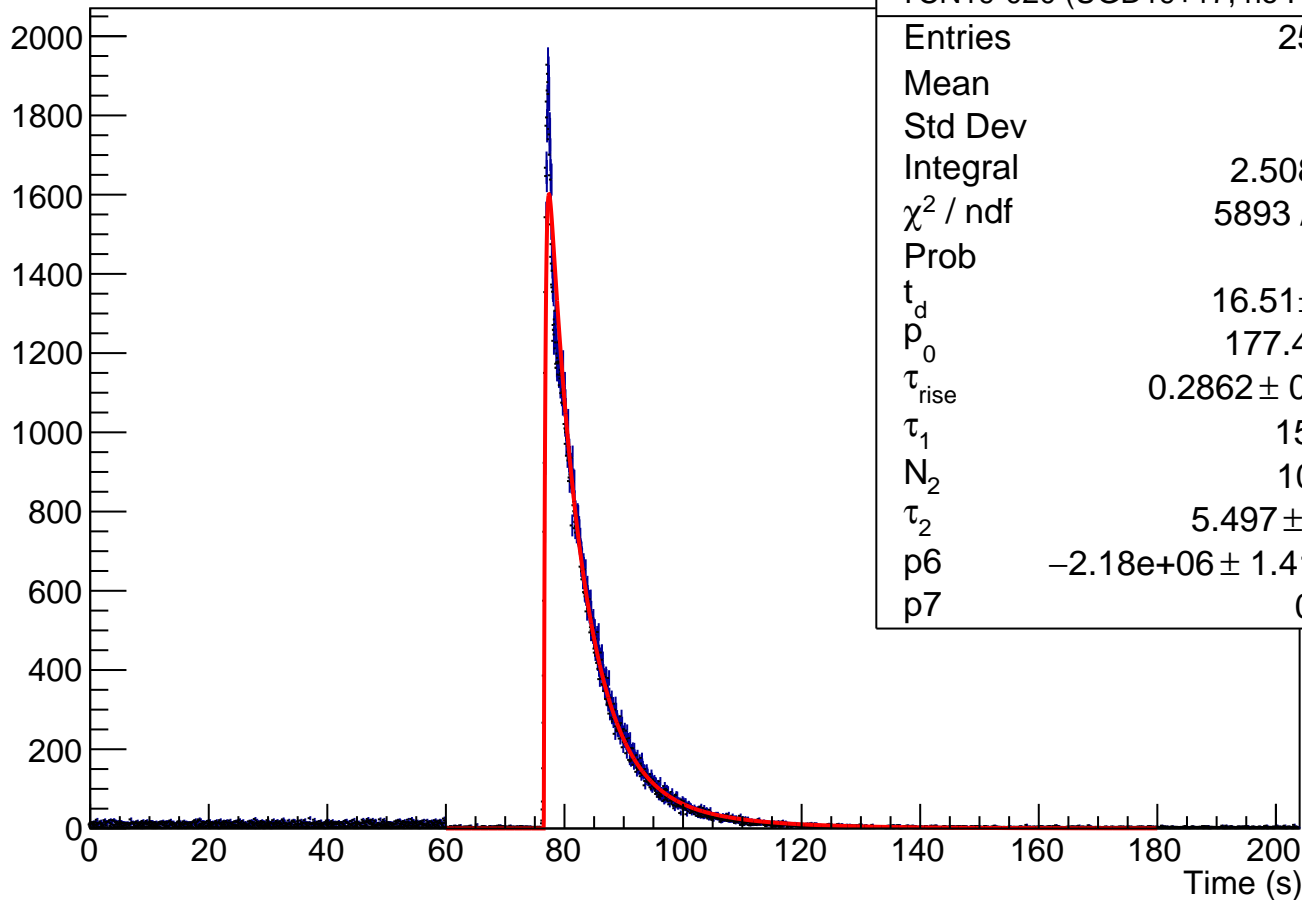
Corrected Li6-He3 ratio

$\chi^2 / \text{ndf}$  9.831 / 30  
Prob 0.9998  
p0  $48.34 \pm 0.7632$





Li6 rate (1/0.05s)



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

Entries 250876

Mean 82.67

Std Dev 17.27

Integral 2.508e+05

$\chi^2 / \text{ndf}$  5893 / 2392

Prob 0

$t_d$  16.51  $\pm$  0.00

$p_0$  177.4  $\pm$  0.4

$\tau_{\text{rise}}$  0.2862  $\pm$  0.0040

$\tau_1$  15  $\pm$  0.0

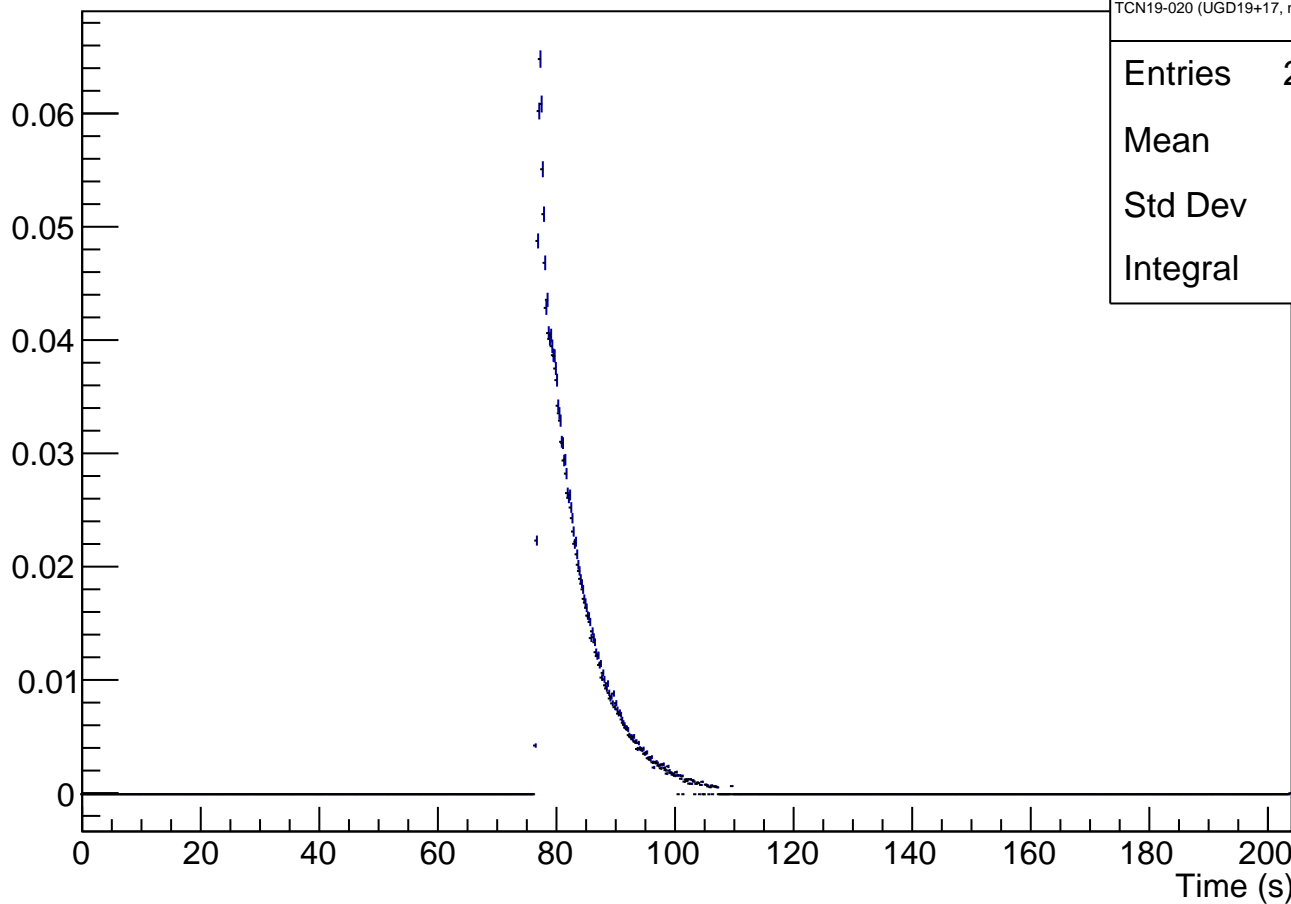
$N_2$  10  $\pm$  0.0

$\tau_2$  5.497  $\pm$  0.011

p6 -2.18e+06  $\pm$  1.41e+00

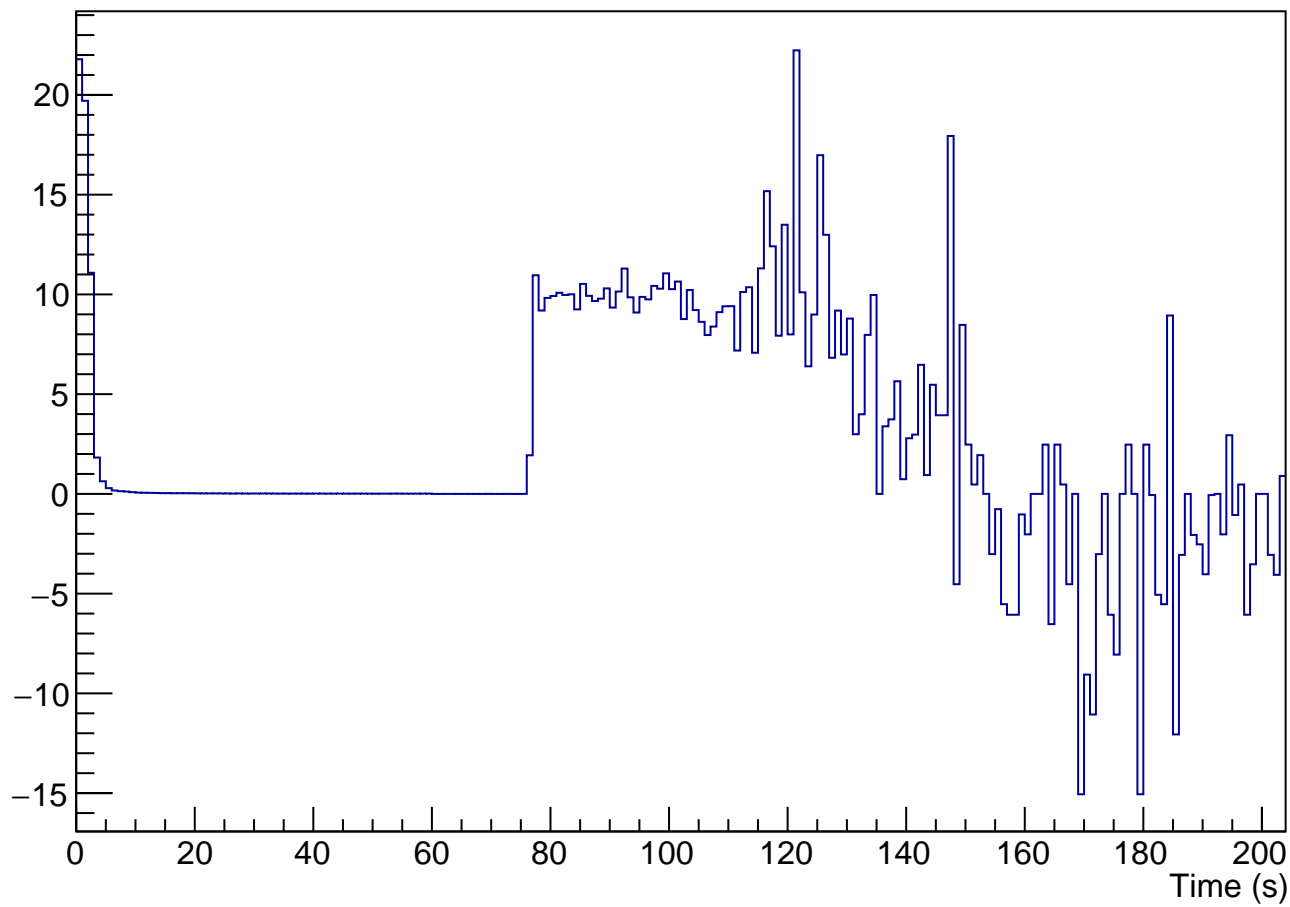
p7 0  $\pm$  1.0

Normalized Li6 rate (1/0.05s)

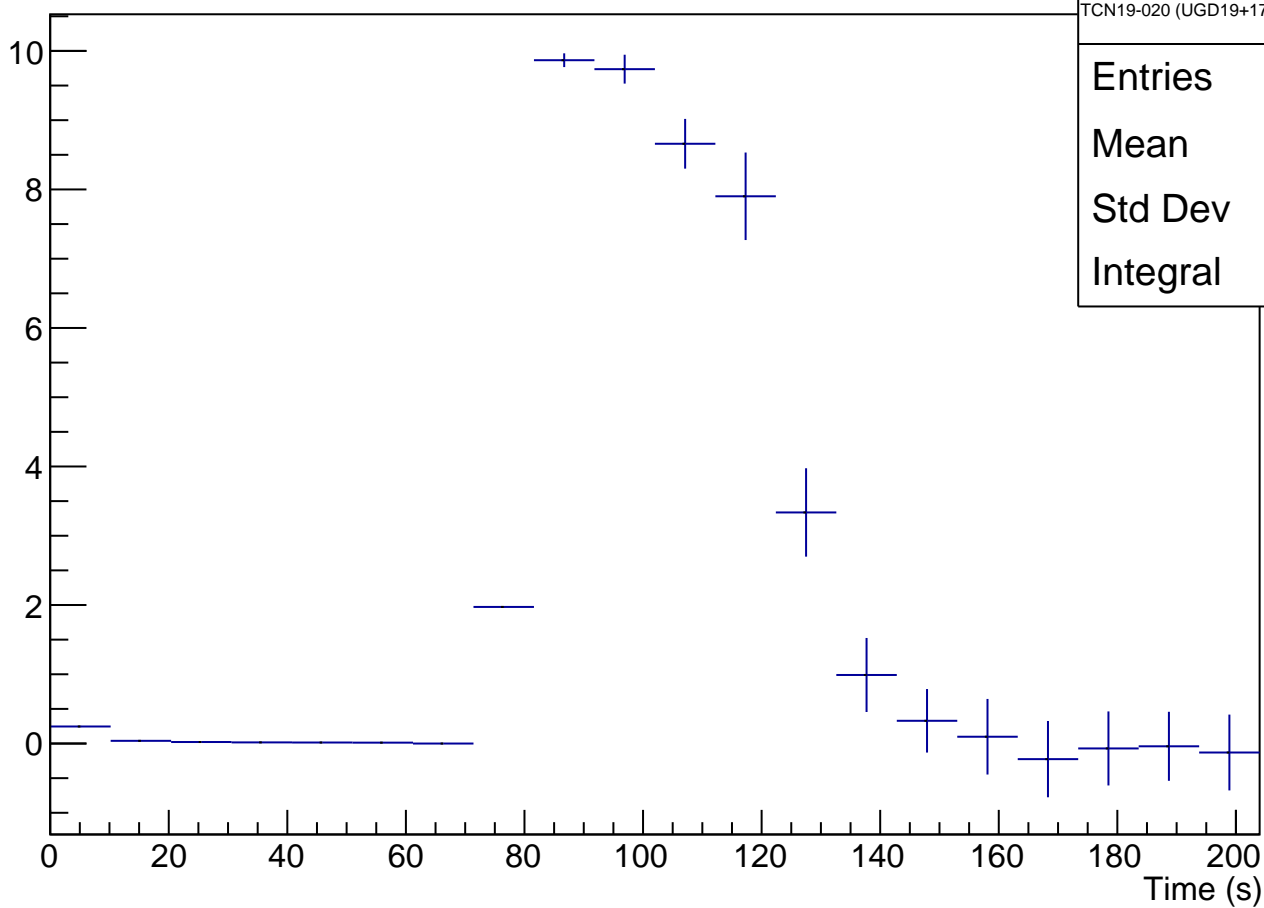




Ratio of cumulated rates



Average rate ratio



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

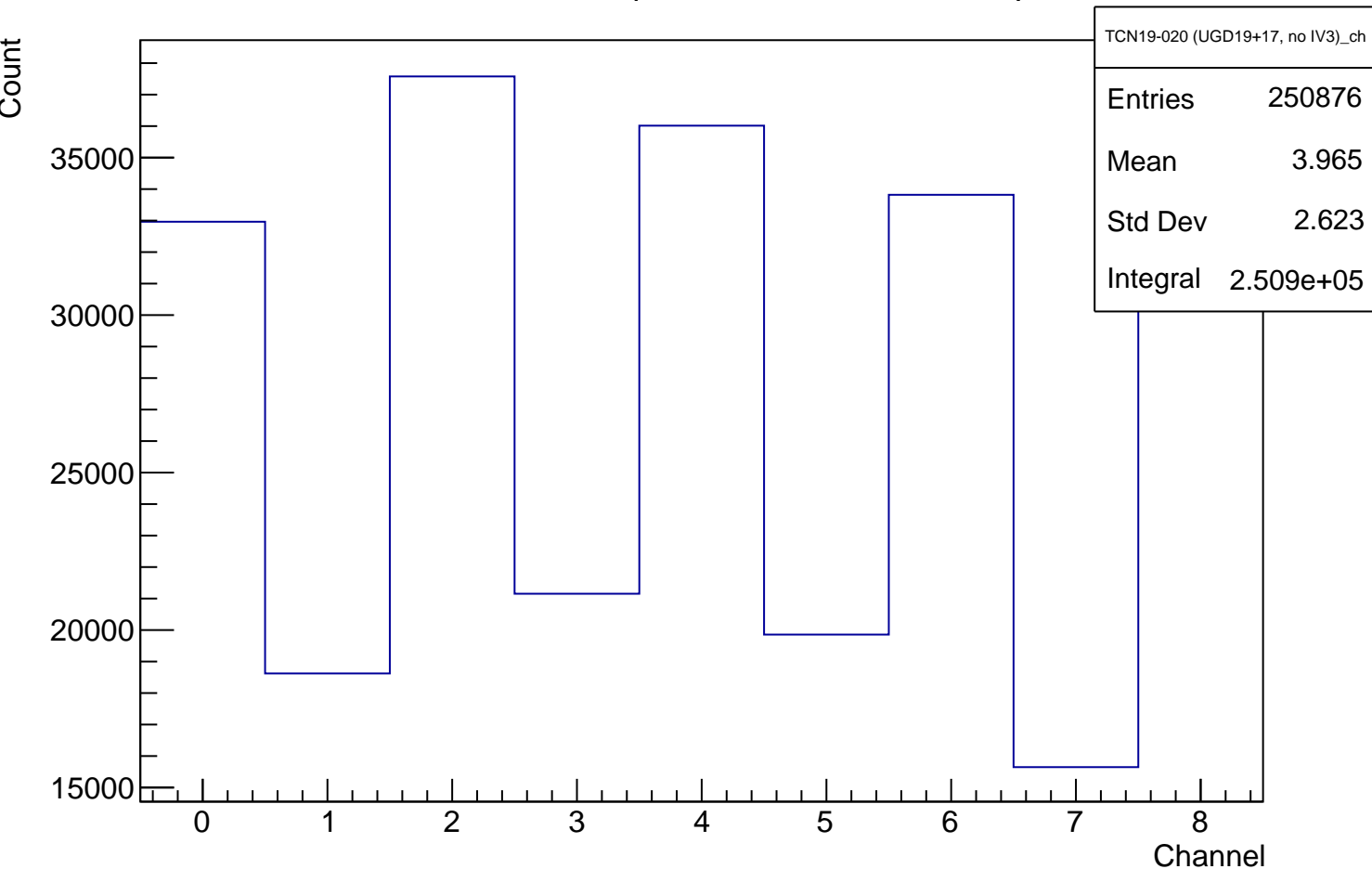
Entries 471

Mean 105.6

Std Dev 16.96

Integral 42.77

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



# 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