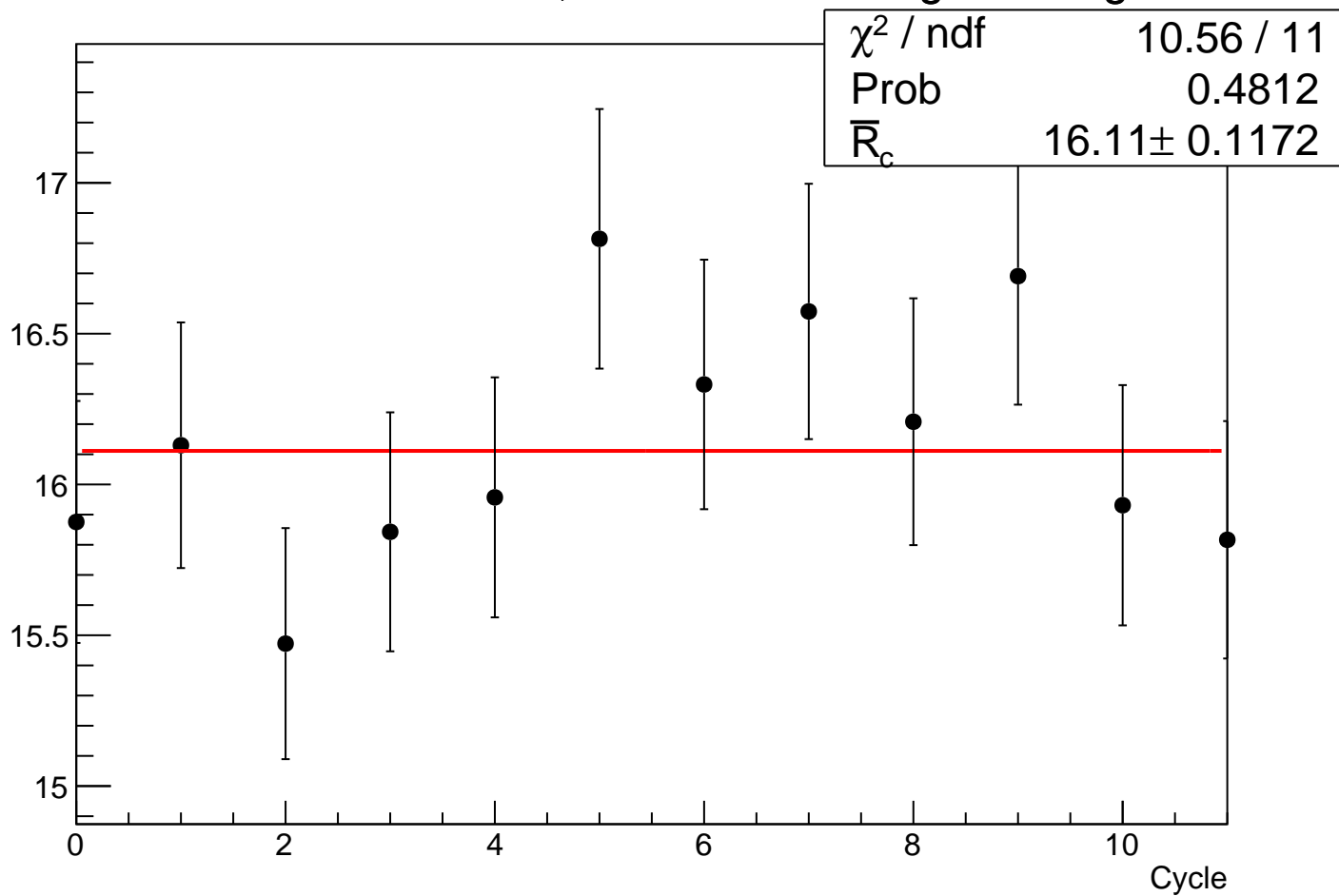
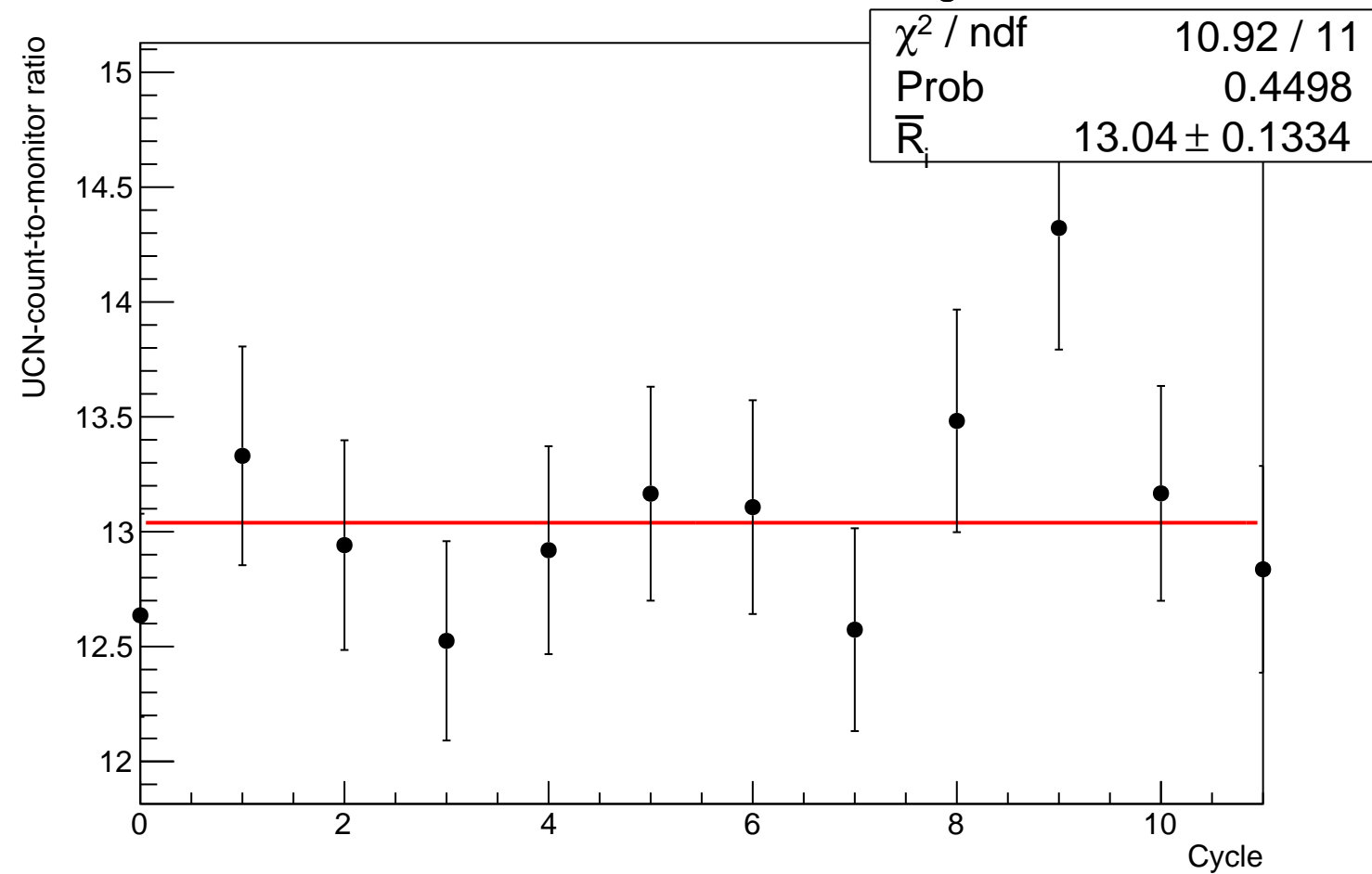


# TCN18-065\_150A, normalized during counting

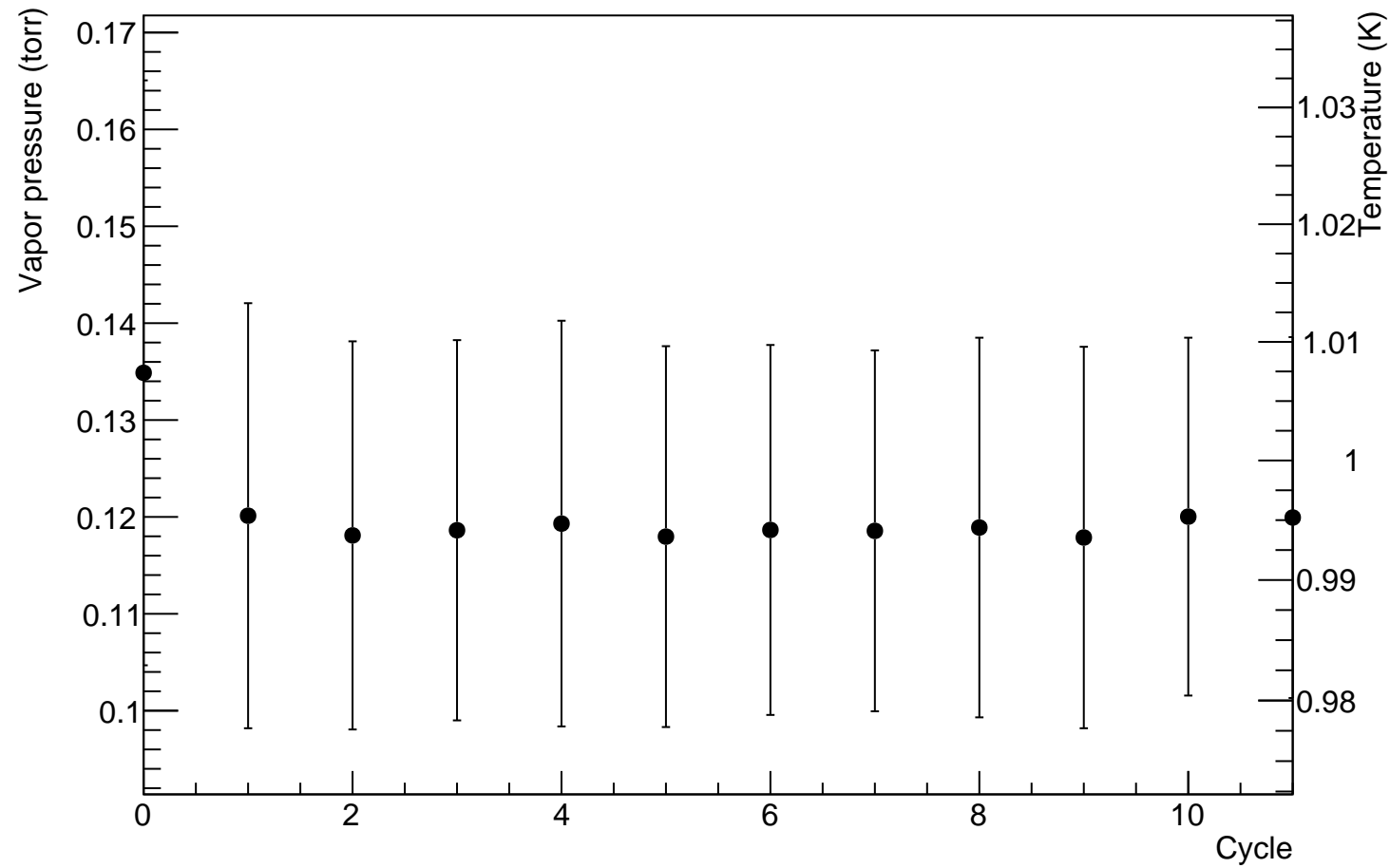
UCN-count-to-monitor ratio

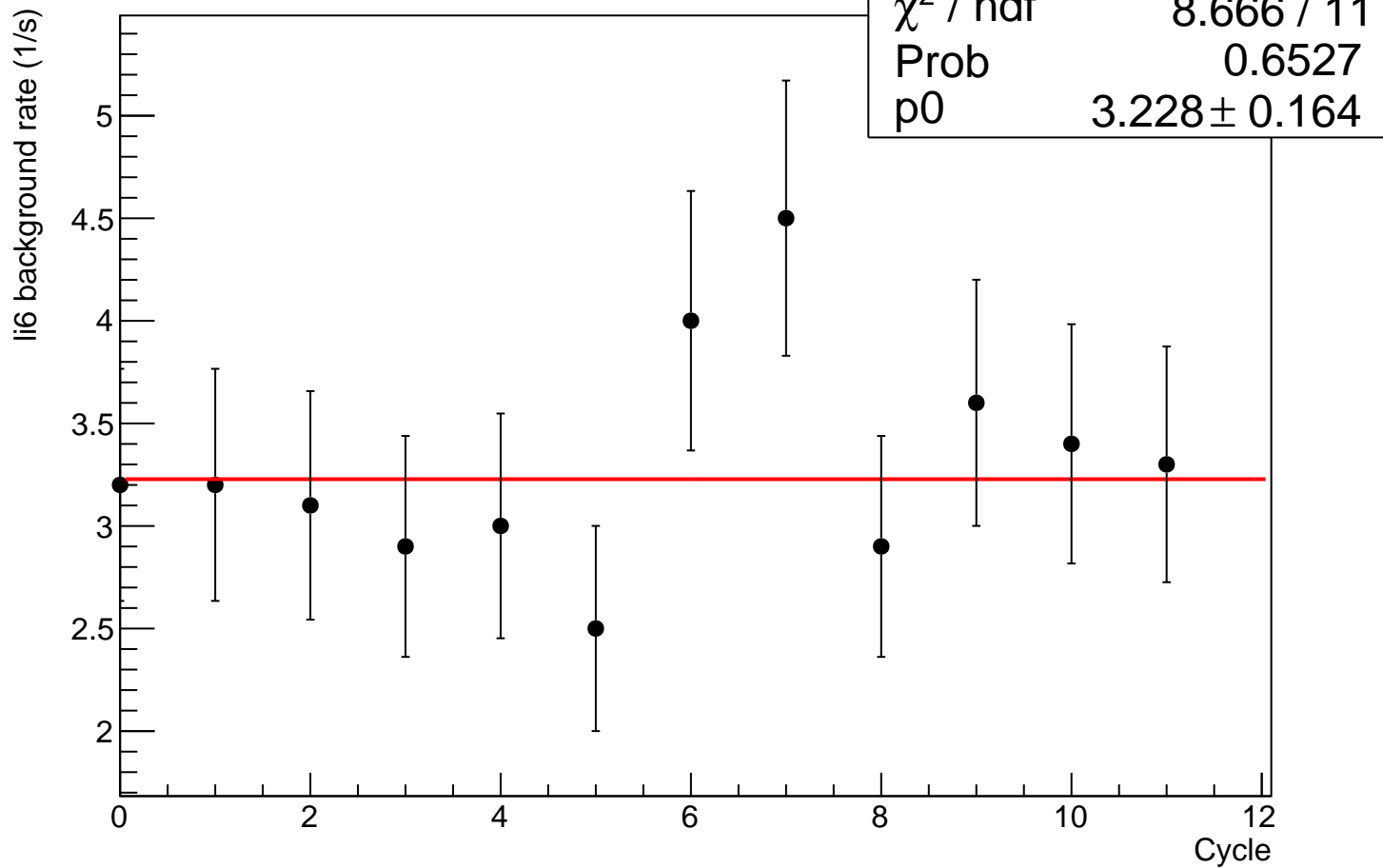


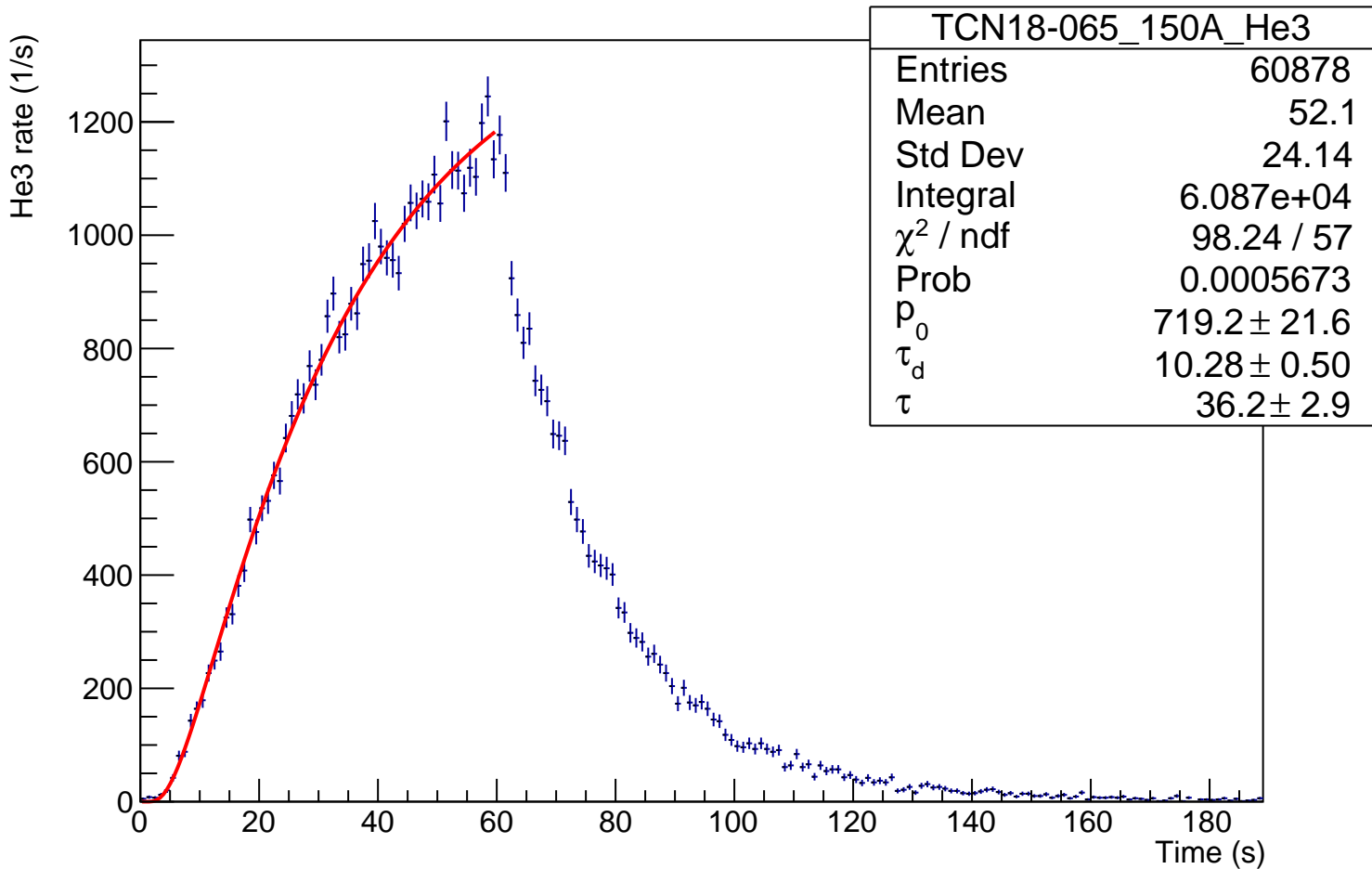
# TCN18-065\_150A, normalized during irradiation



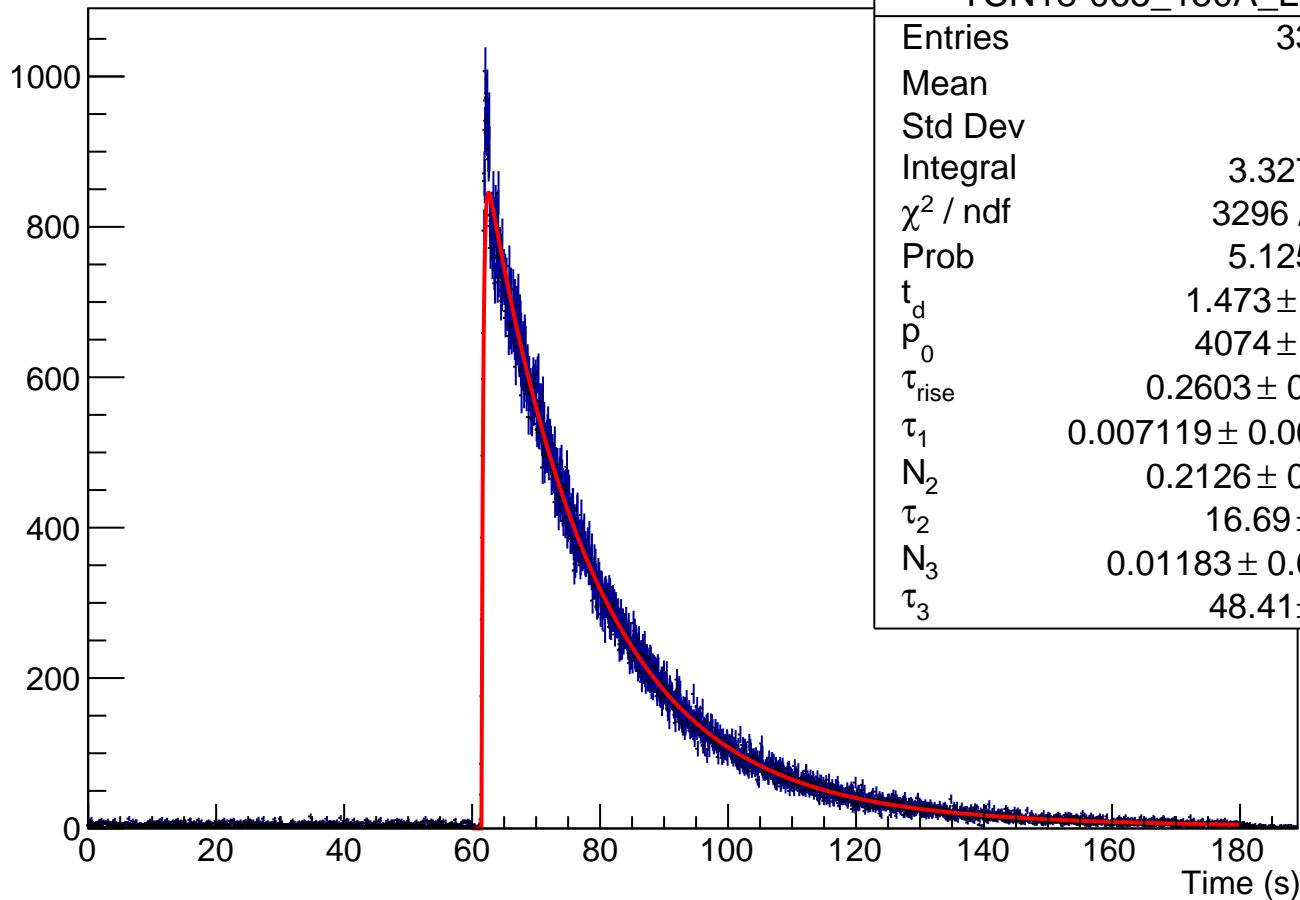
# Graph







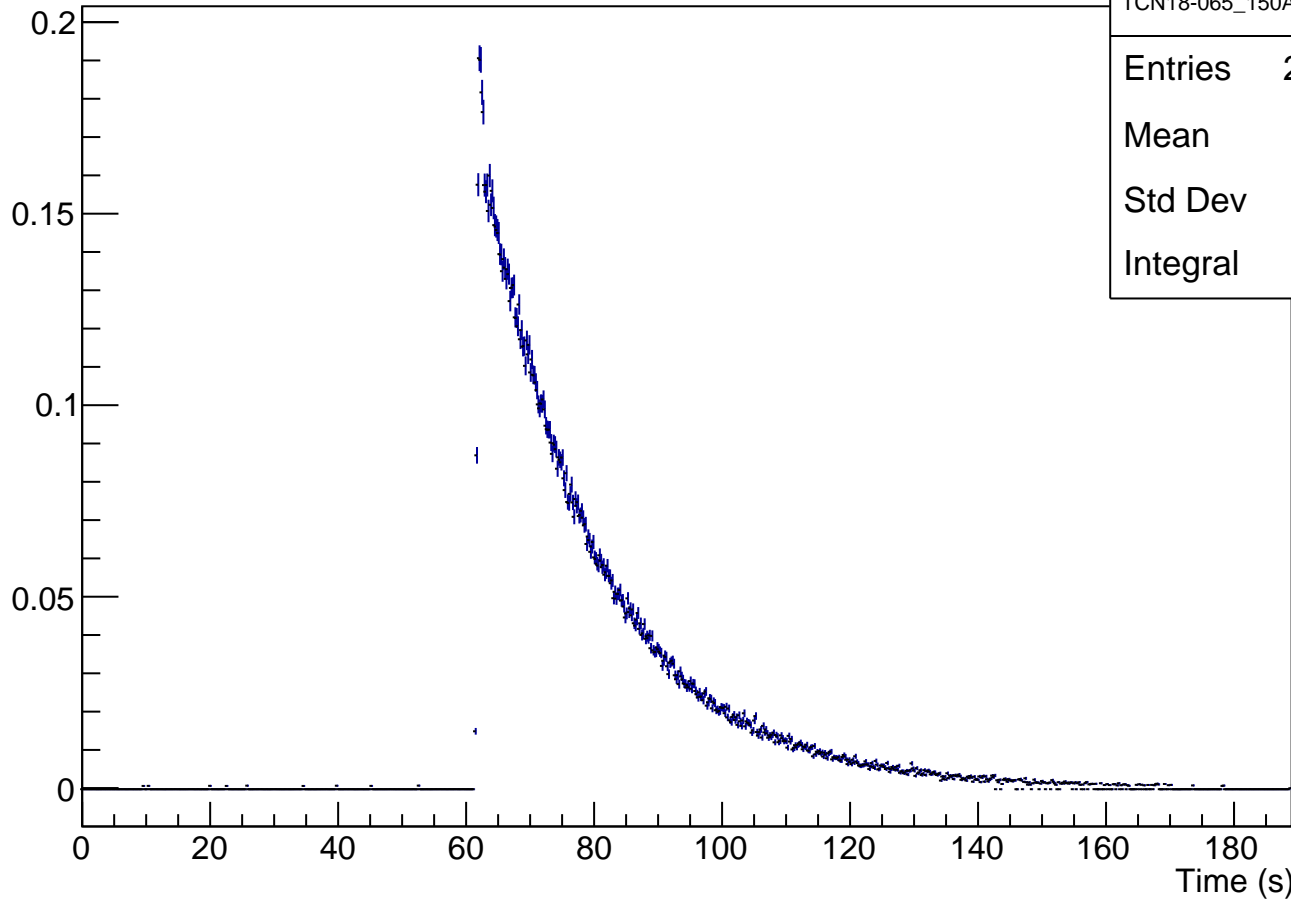
Li6 rate (1/0.05s)



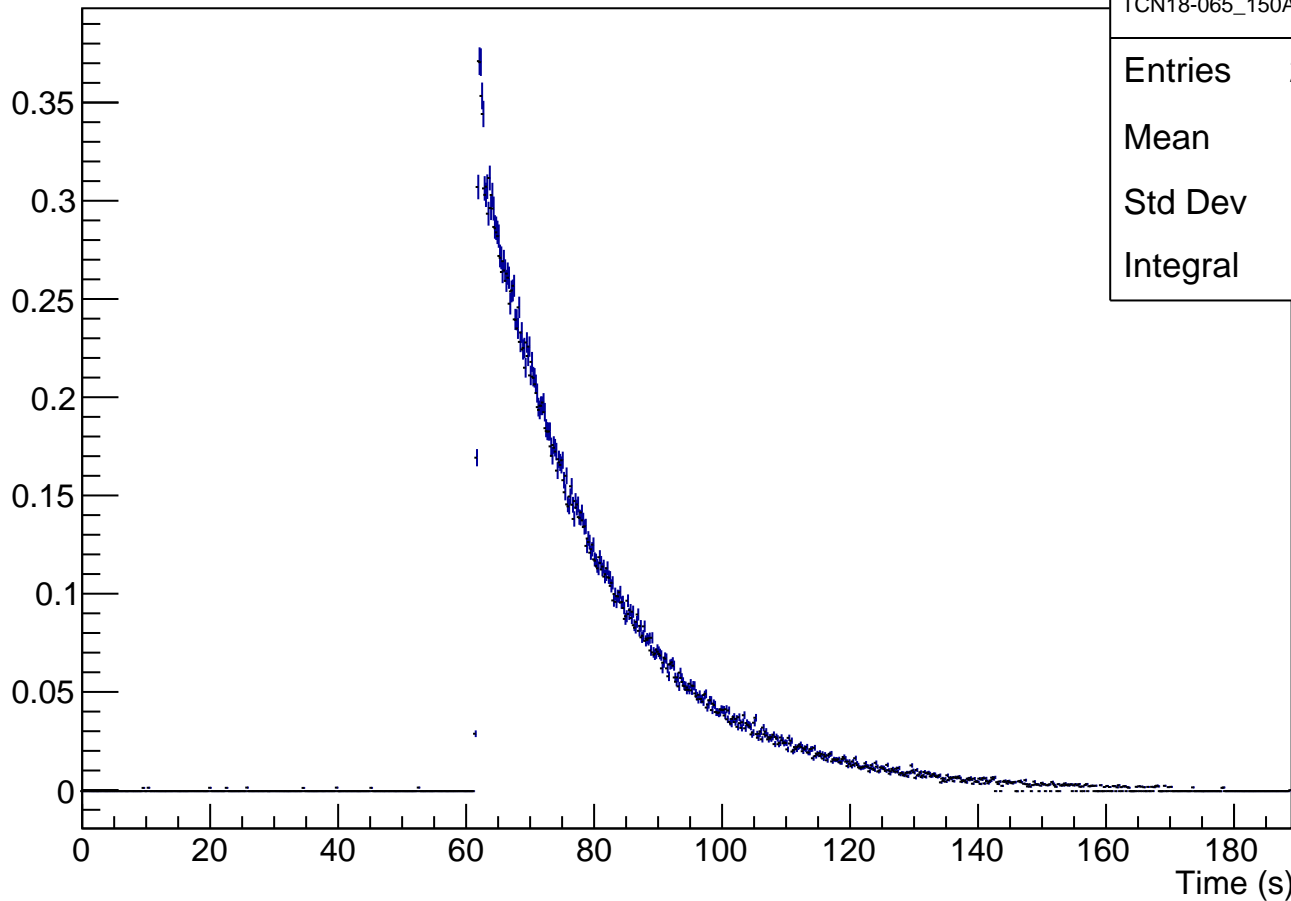
### TCN18-065\_150A\_Li6

Entries	332725
Mean	80.34
Std Dev	21.12
Integral	3.327e+05
$\chi^2 / \text{ndf}$	3296 / 2392
Prob	5.125e-32
$t_d$	$1.473 \pm 0.000$
$p_0$	$4074 \pm 268.4$
$\tau_{\text{rise}}$	$0.2603 \pm 0.0057$
$\tau_1$	$0.007119 \pm 0.001728$
$N_2$	$0.2126 \pm 0.0142$
$\tau_2$	$16.69 \pm 0.08$
$N_3$	$0.01183 \pm 0.00137$
$\tau_3$	$48.41 \pm 1.46$

Li6 rate normalized during counting (1/0.05s)



Li6 rate normalized during irradiation (1/0.05s)



TCN18-065\_150A\_Li6\_norm

Entries 277101

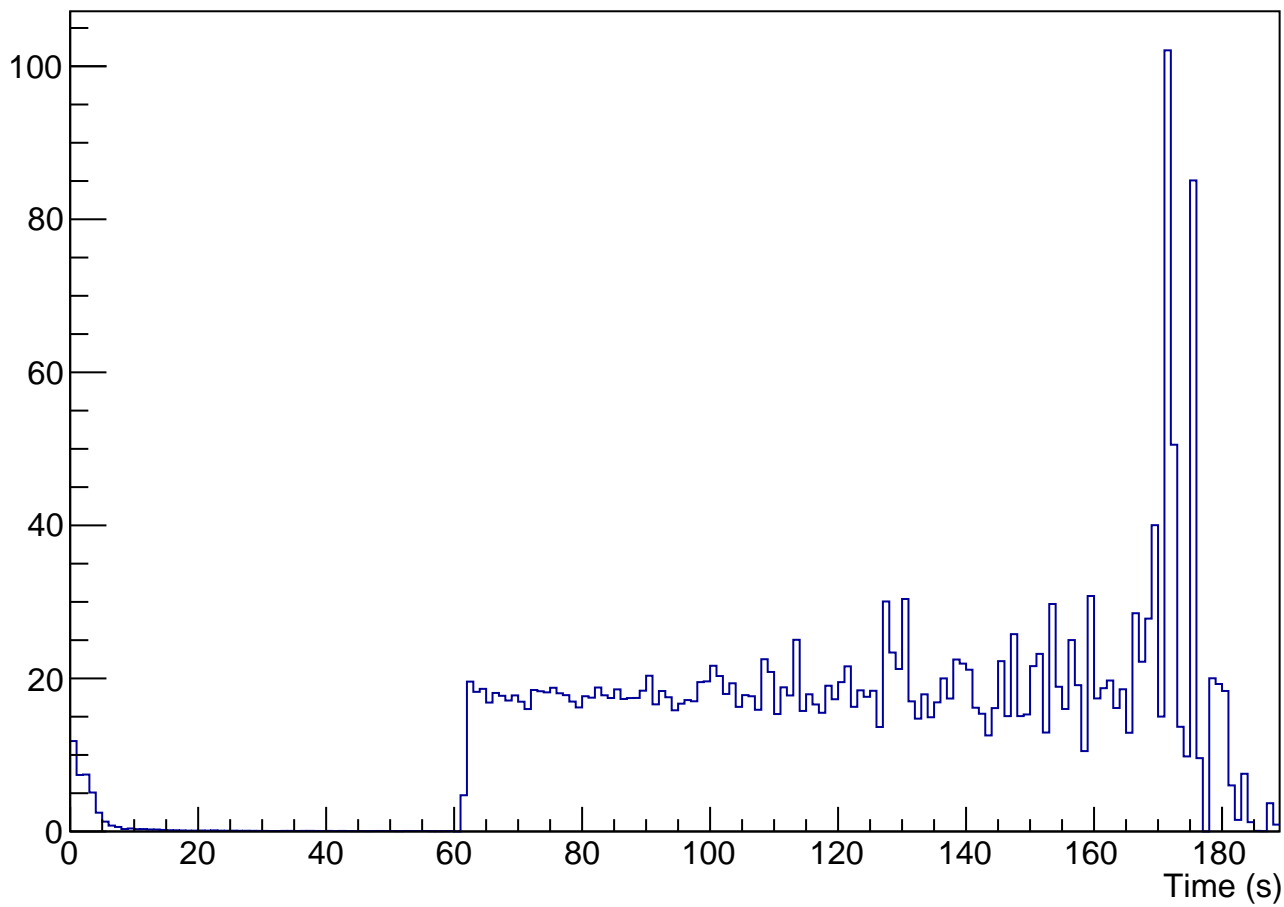
Mean 80.13

Std Dev 20.13

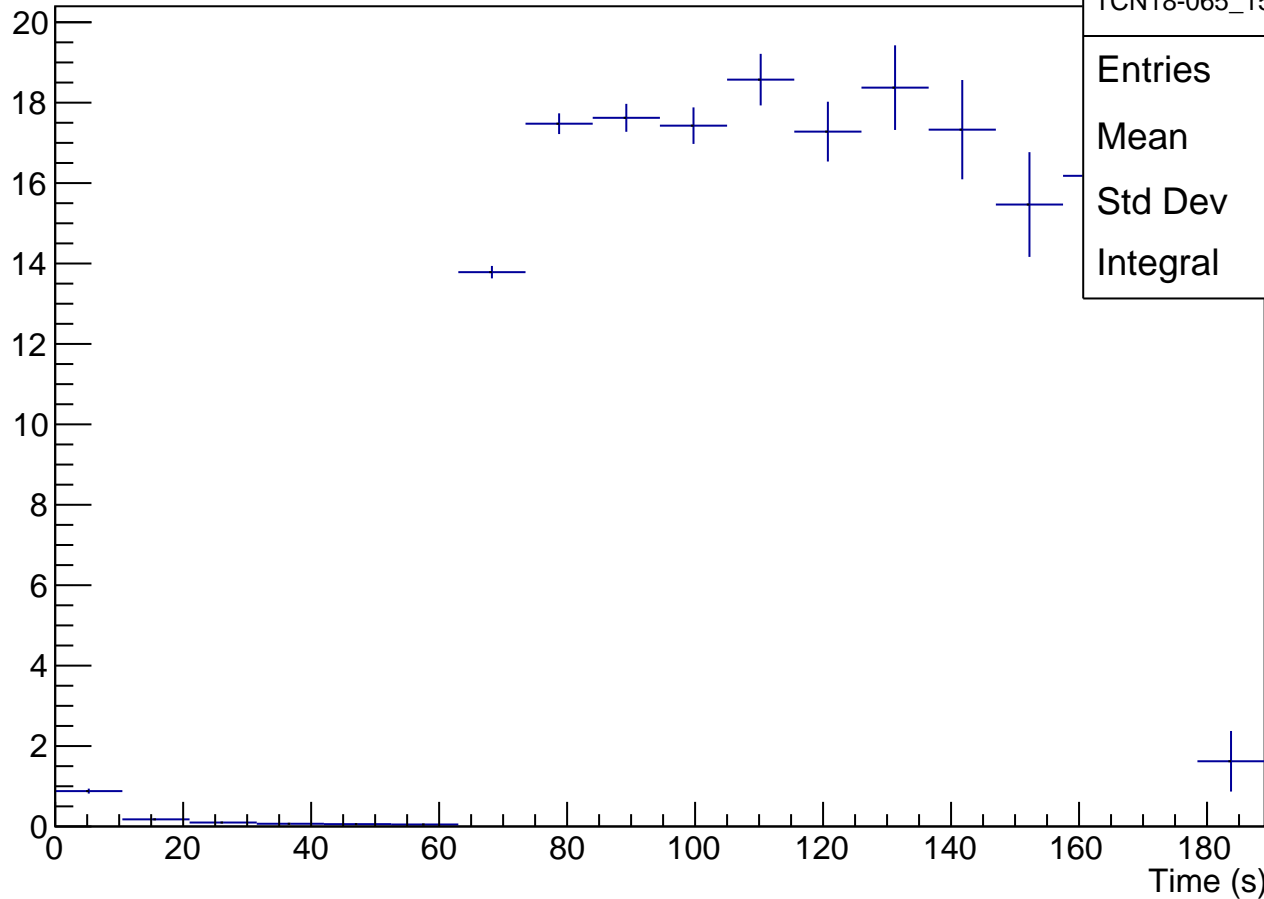
Integral 30.4



Ratio of cumulated rates



Average rate ratio



TCN18-065\_150A\_ratio

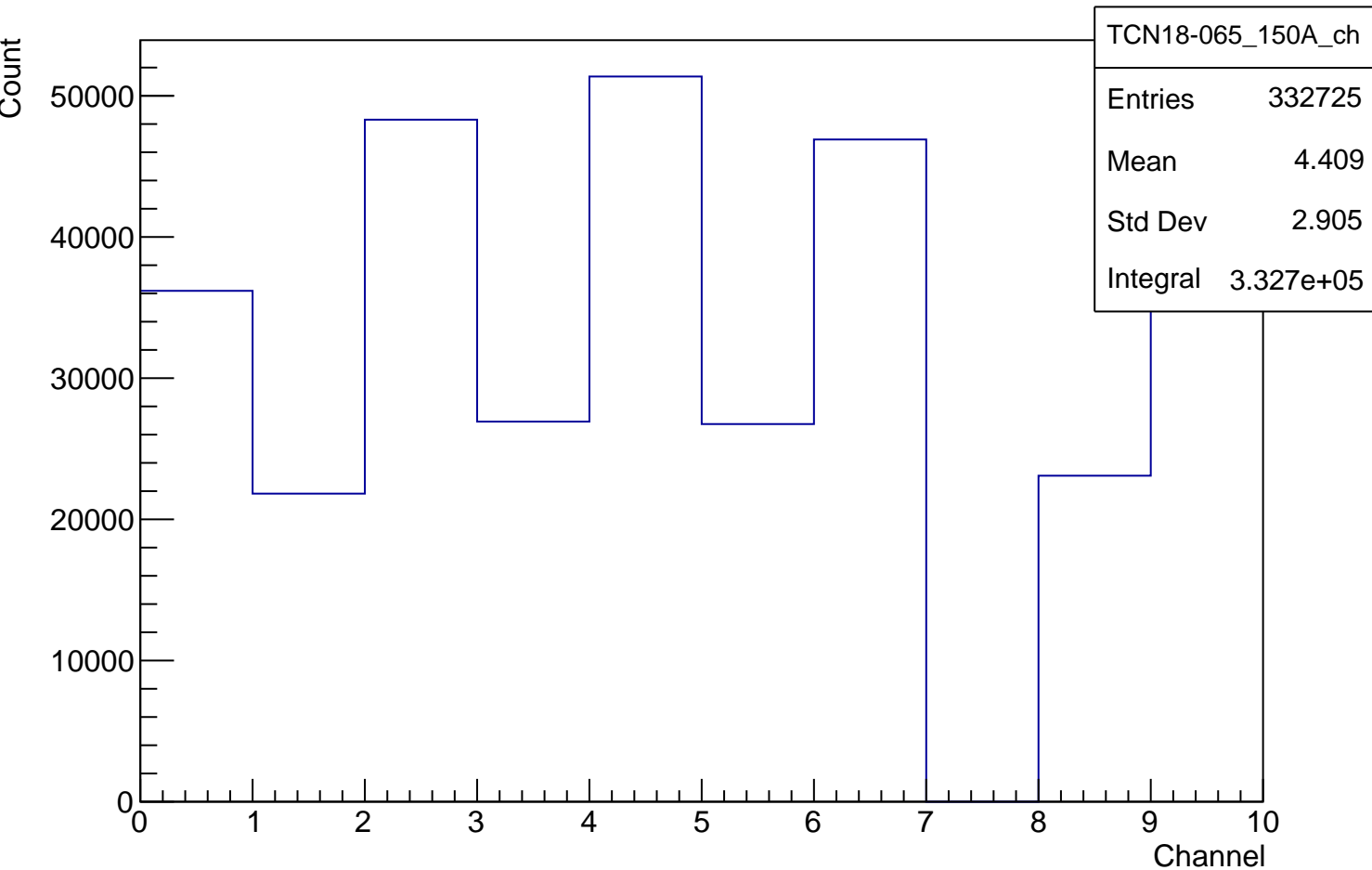
Entries 1498

Mean 122.9

Std Dev 35.5

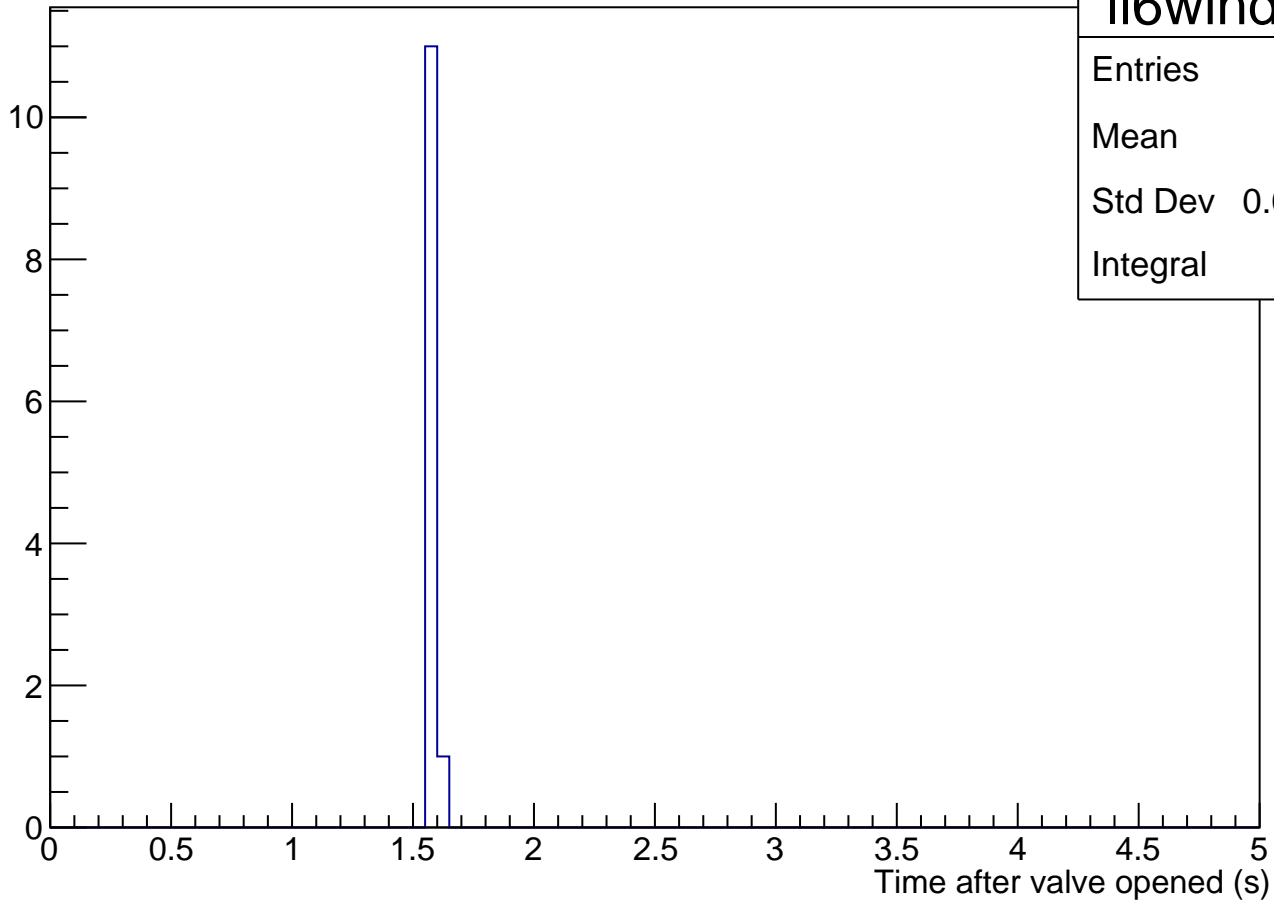
Integral 188.9

# TCN18-065\_150A



# Li6 window

Frequency



li6window

Entries 12

Mean 1.554

Std Dev 0.01382

Integral 12