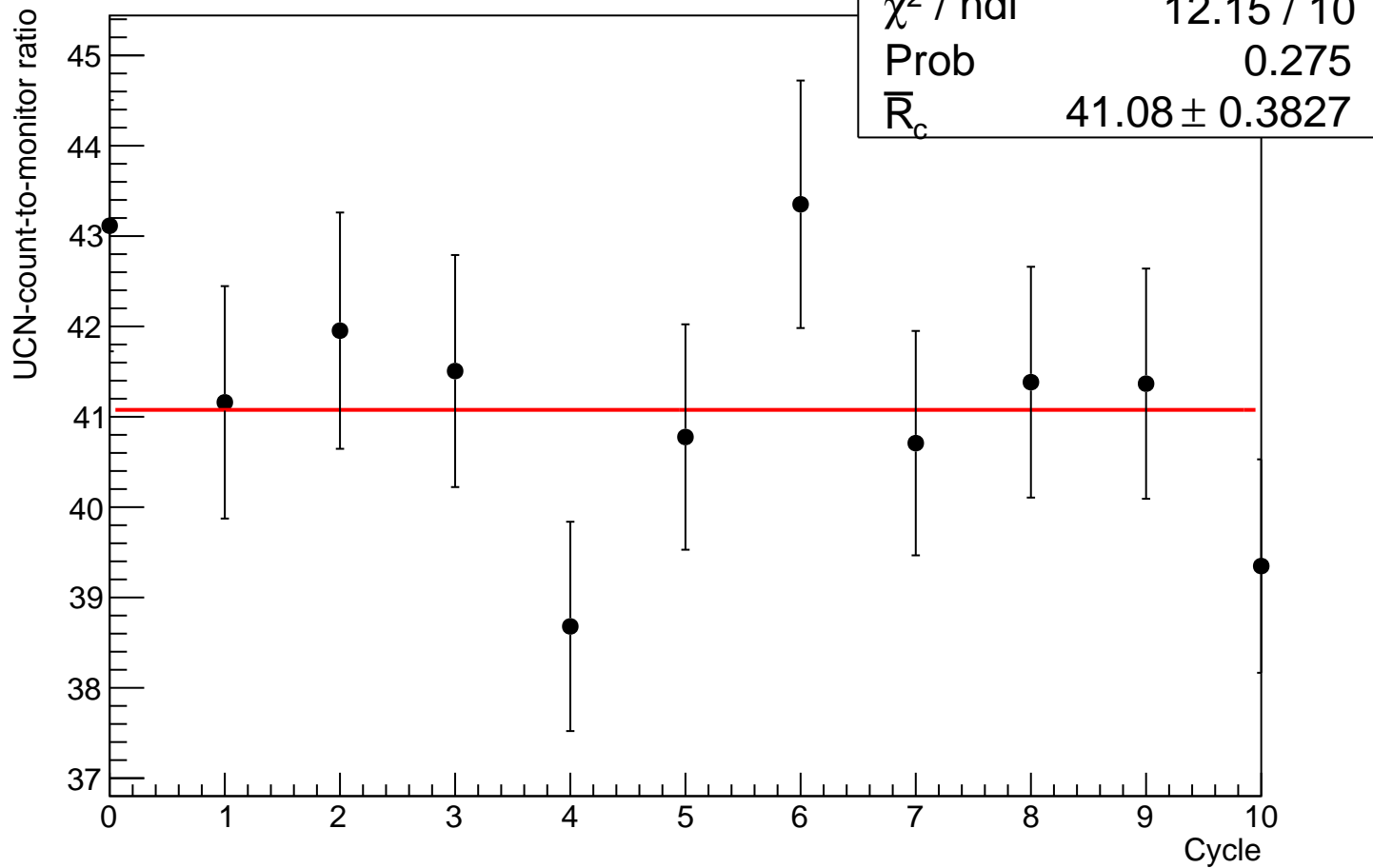
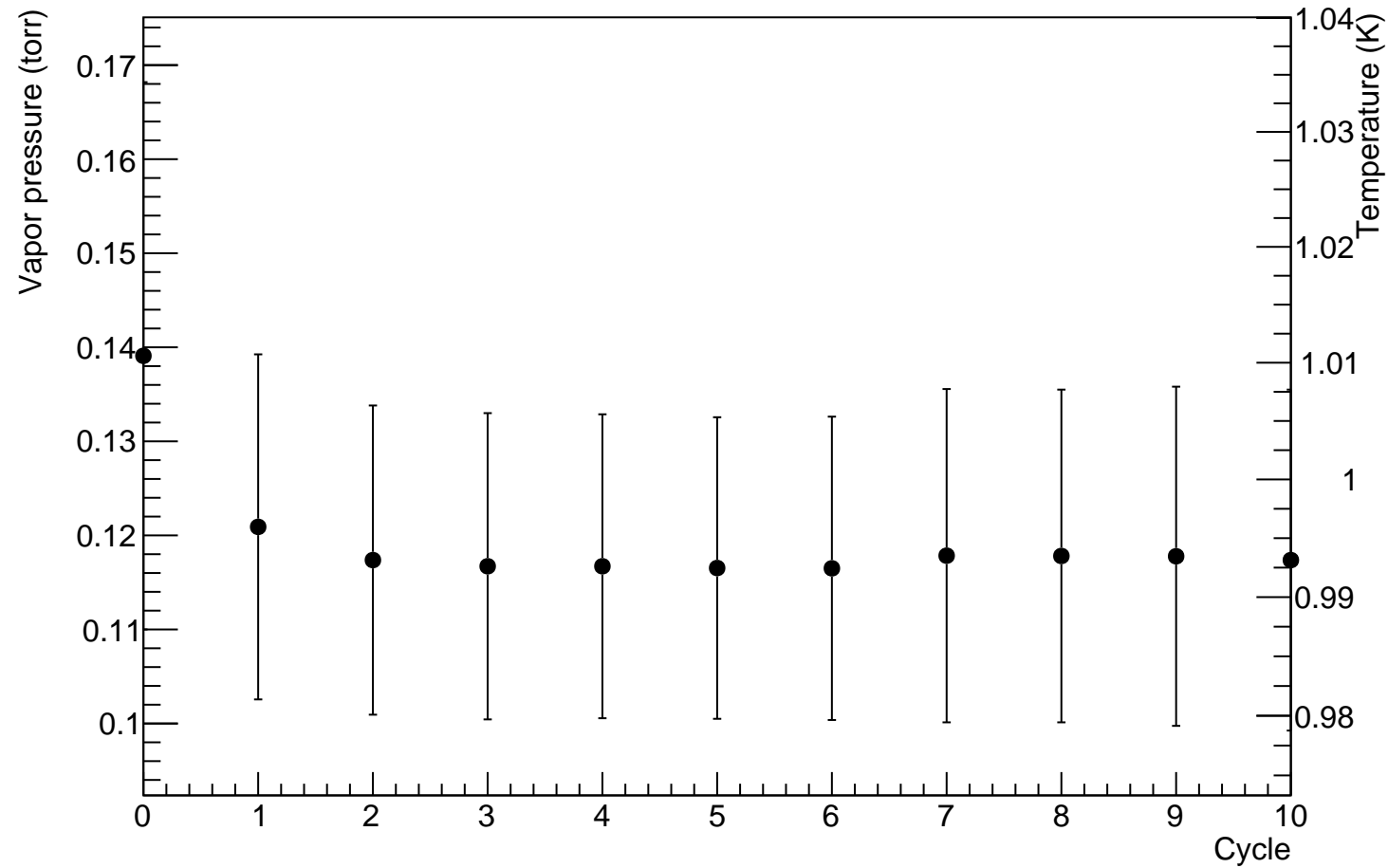


TCN18-030 (IV2+UGD17+elbow), production up to IV1, normalized during counting

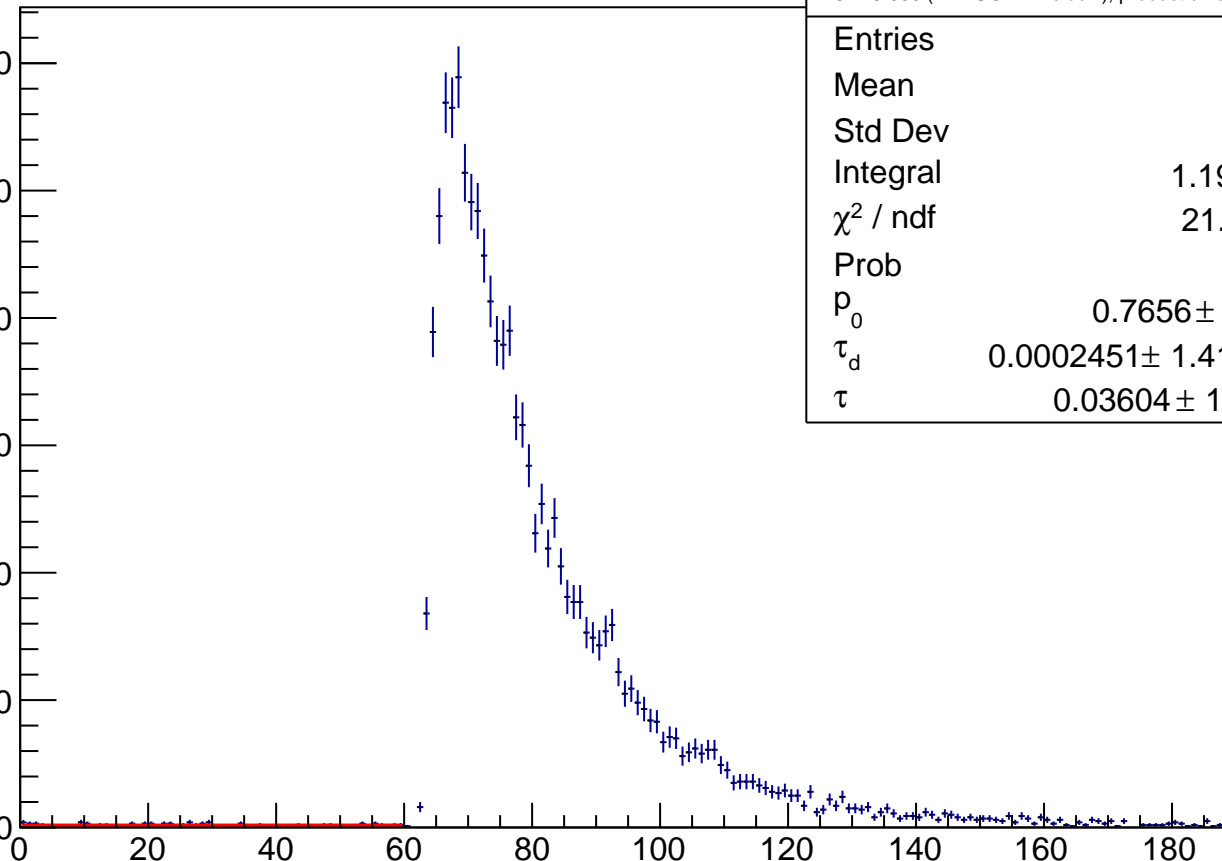


# Graph



He3 rate (1/s)

600  
500  
400  
300  
200  
100  
0

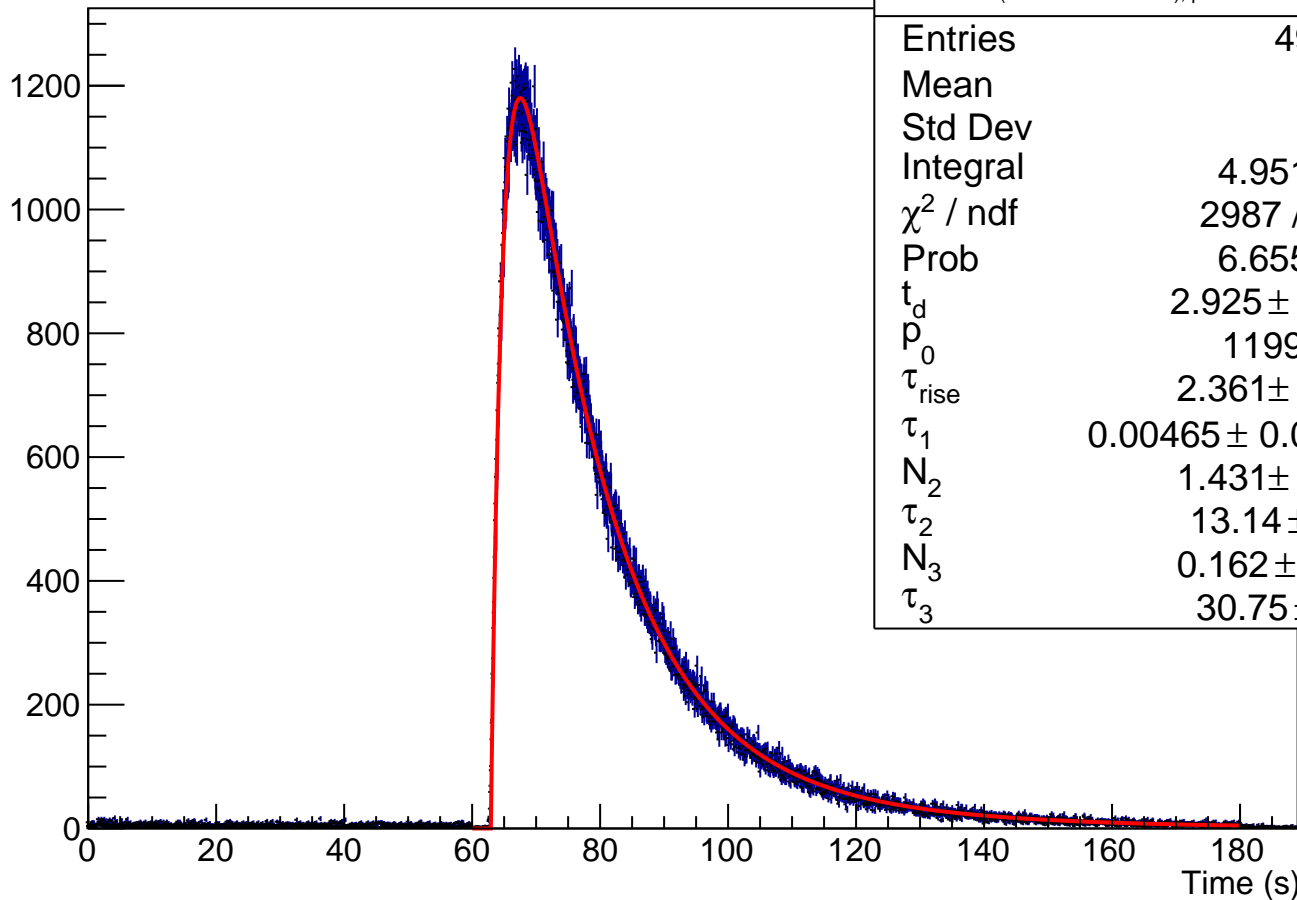


Time (s)

TCN18-030 (IV2+UGD17+elbow), production up to IV1\_He3

Entries	11934
Mean	80.81
Std Dev	18.85
Integral	1.193e+04
$\chi^2$ / ndf	21.97 / 46
Prob	0.999
$\rho_0$	$0.7656 \pm 0.0882$
$\tau_d$	$0.0002451 \pm 1.4172693$
$\tau$	$0.03604 \pm 1.26337$

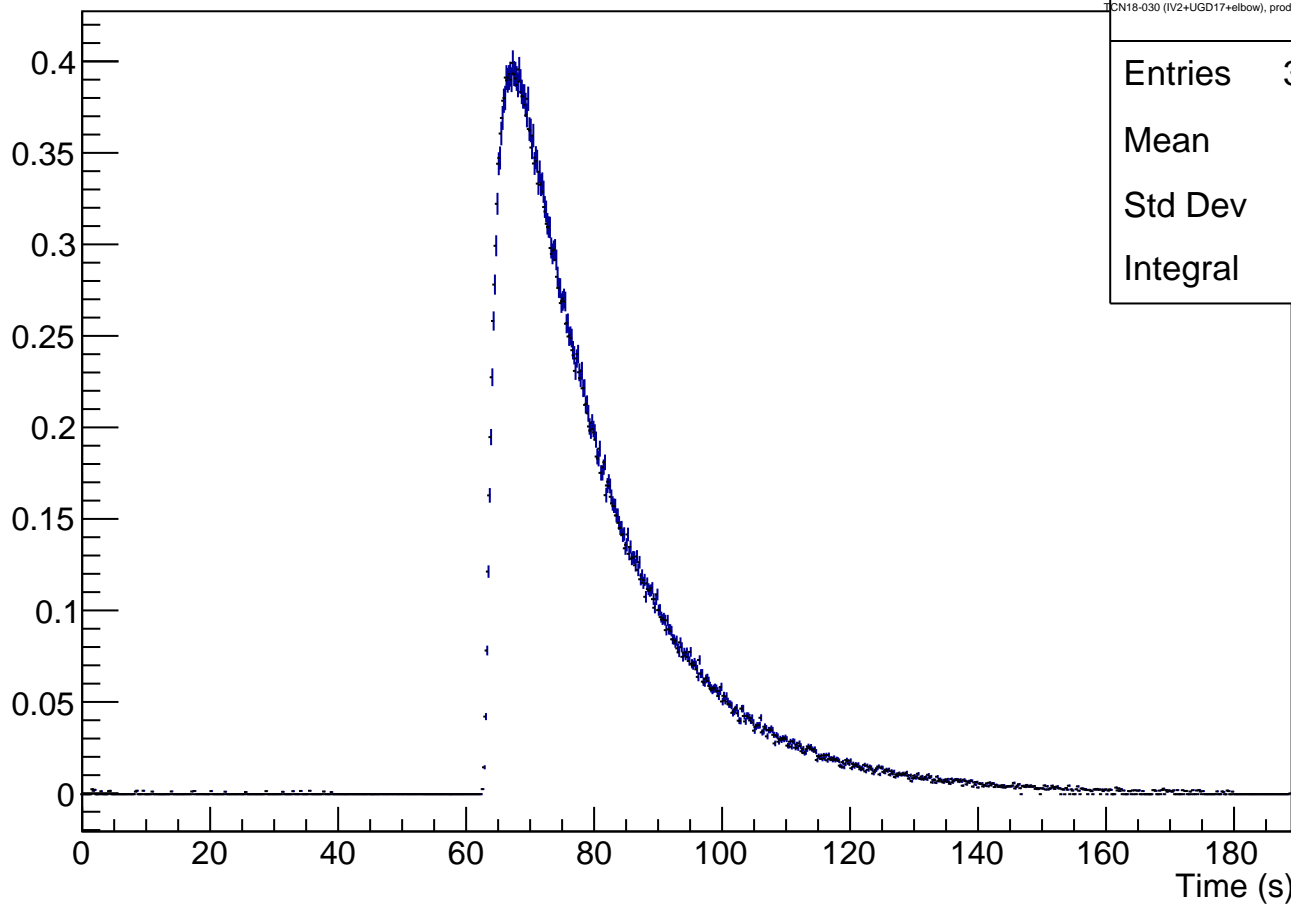
Li6 rate (1/0.05s)



TCN18-030 (IV2+UGD17+elbow), production up to IV1\_Li6

Entries	495151
Mean	80.83
Std Dev	18.75
Integral	4.951e+05
$\chi^2 / \text{ndf}$	2987 / 2392
Prob	6.655e-16
$t_d$	$2.925 \pm 0.000$
$p_0$	$1199 \pm 2.7$
$\tau_{\text{rise}}$	$2.361 \pm 0.015$
$\tau_1$	$0.00465 \pm 0.00516$
$N_2$	$1.431 \pm 0.004$
$\tau_2$	$13.14 \pm 0.03$
$N_3$	$0.162 \pm 0.001$
$\tau_3$	$30.75 \pm 0.11$

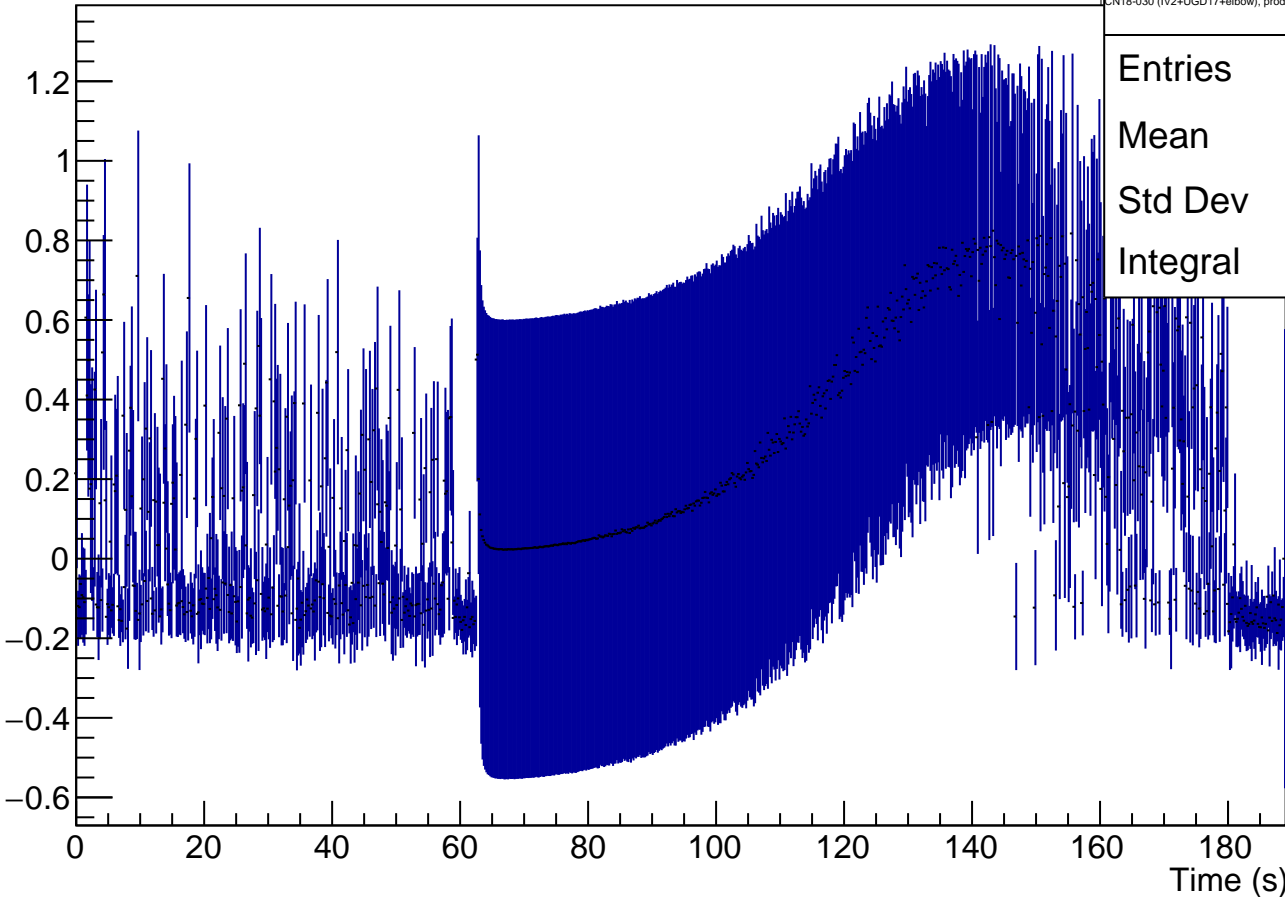
Li6 rate normalized during counting (1/0.05s)



TCN18-030 (IV2+UGD17+elbow), production up to IV1\_Li6\_norm

Entries	395497
Mean	80.71
Std Dev	18.04
Integral	40.36

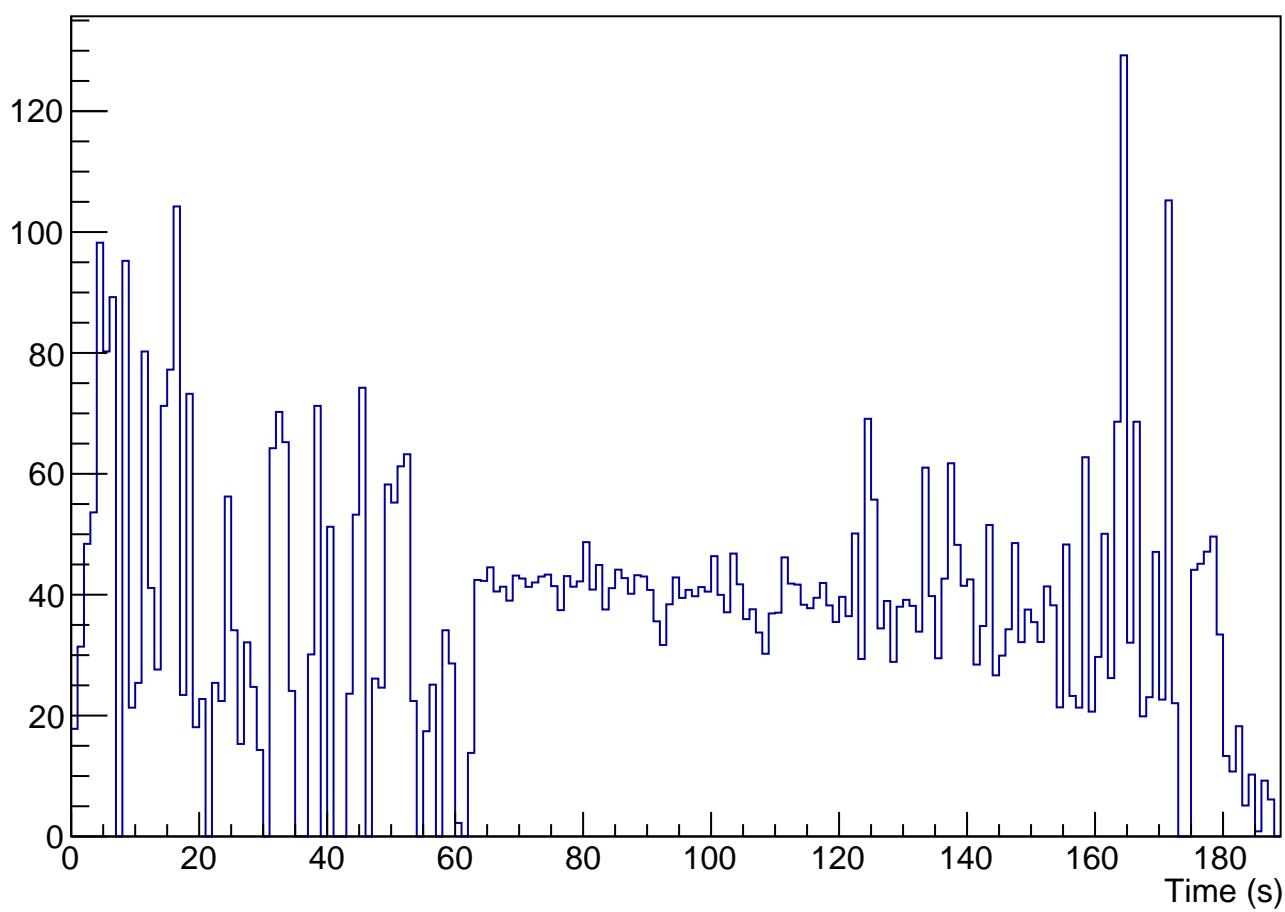
Li6 rate normalized during irradiation (1/0.05s)



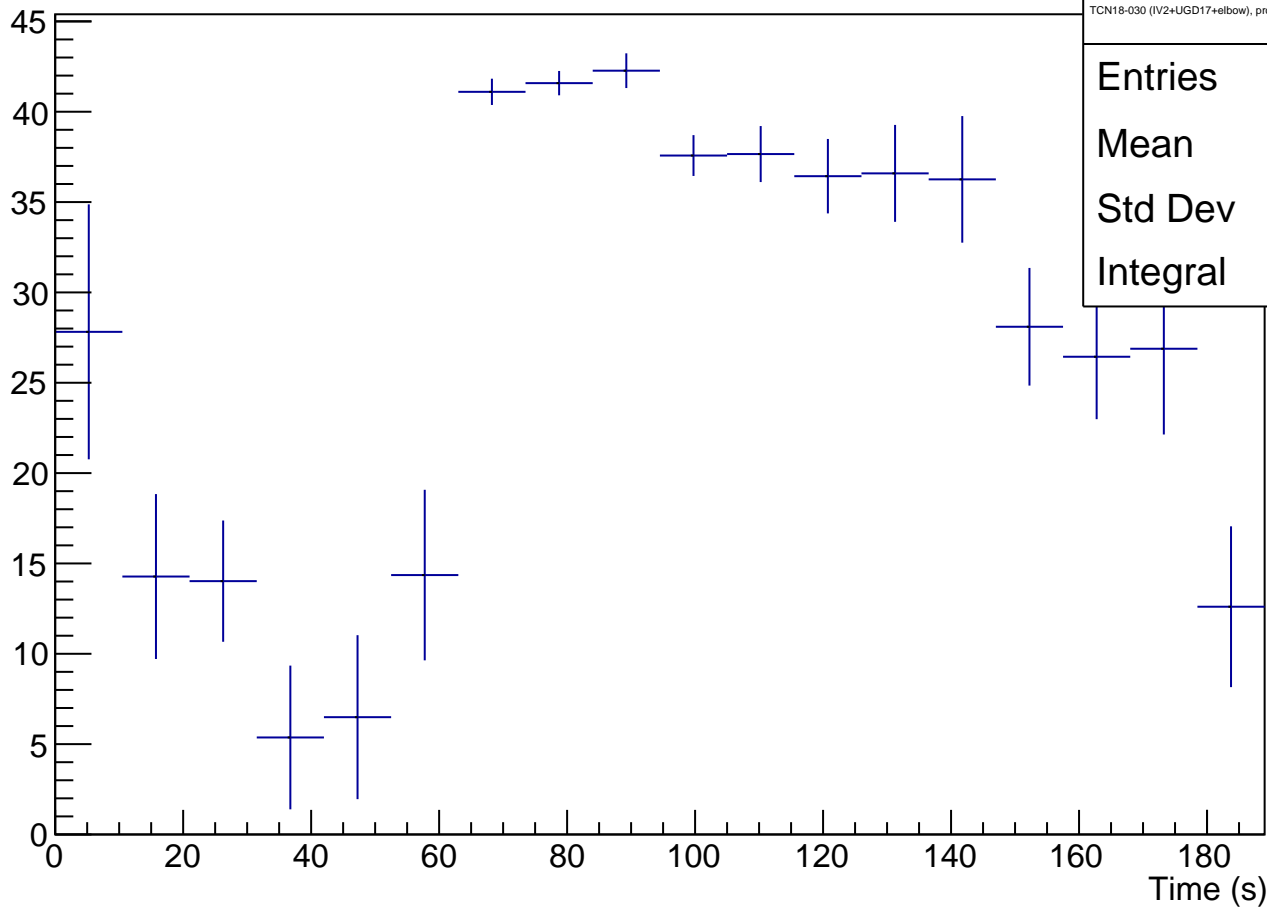
TCN18-030 (IV2+UGD17+elbow), production up to IV1\_Li6\_norm

Entries	2496
Mean	80.67
Std Dev	17.97
Integral	194.8

Ratio of cumulated rates

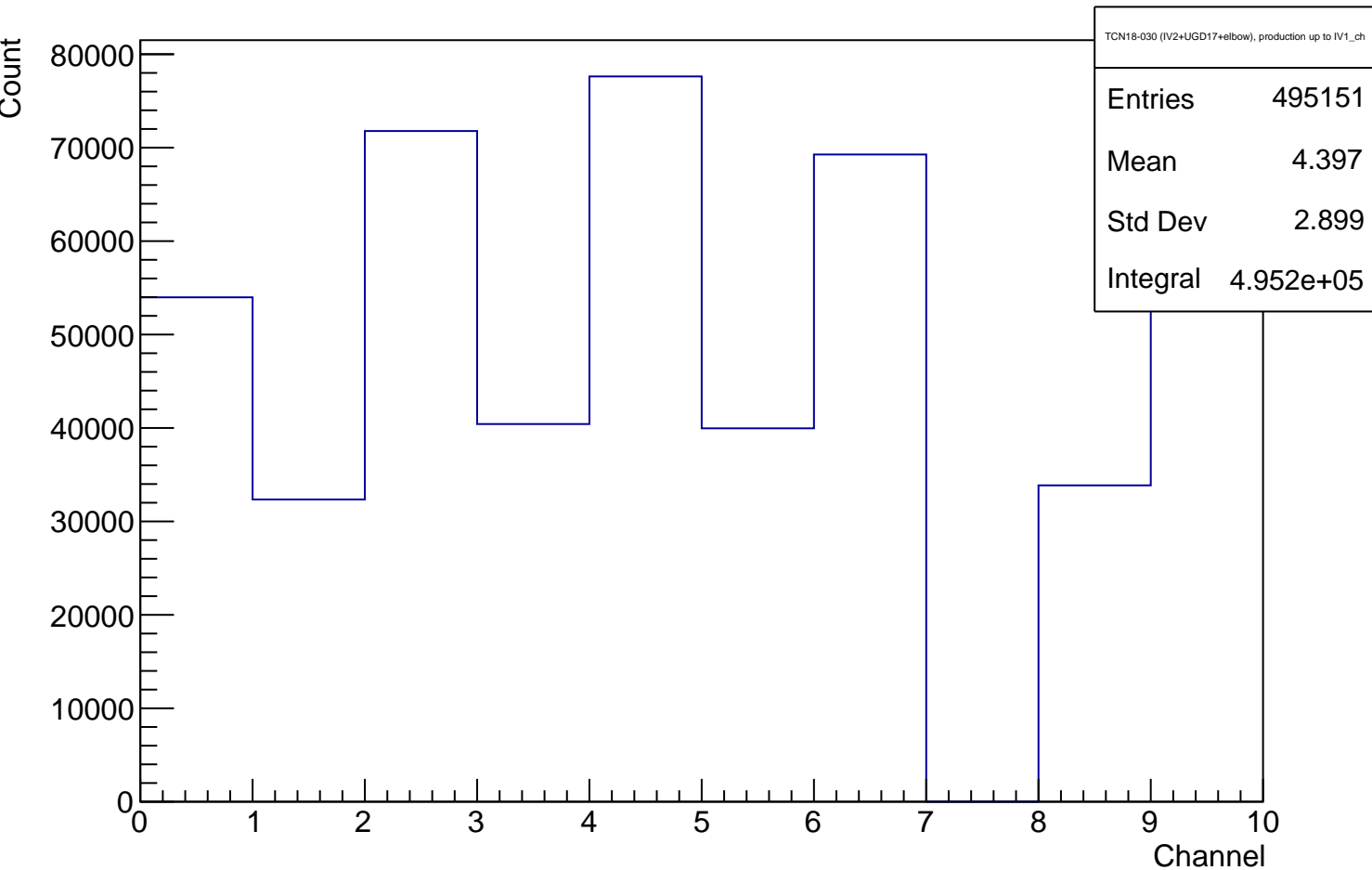


Average rate ratio



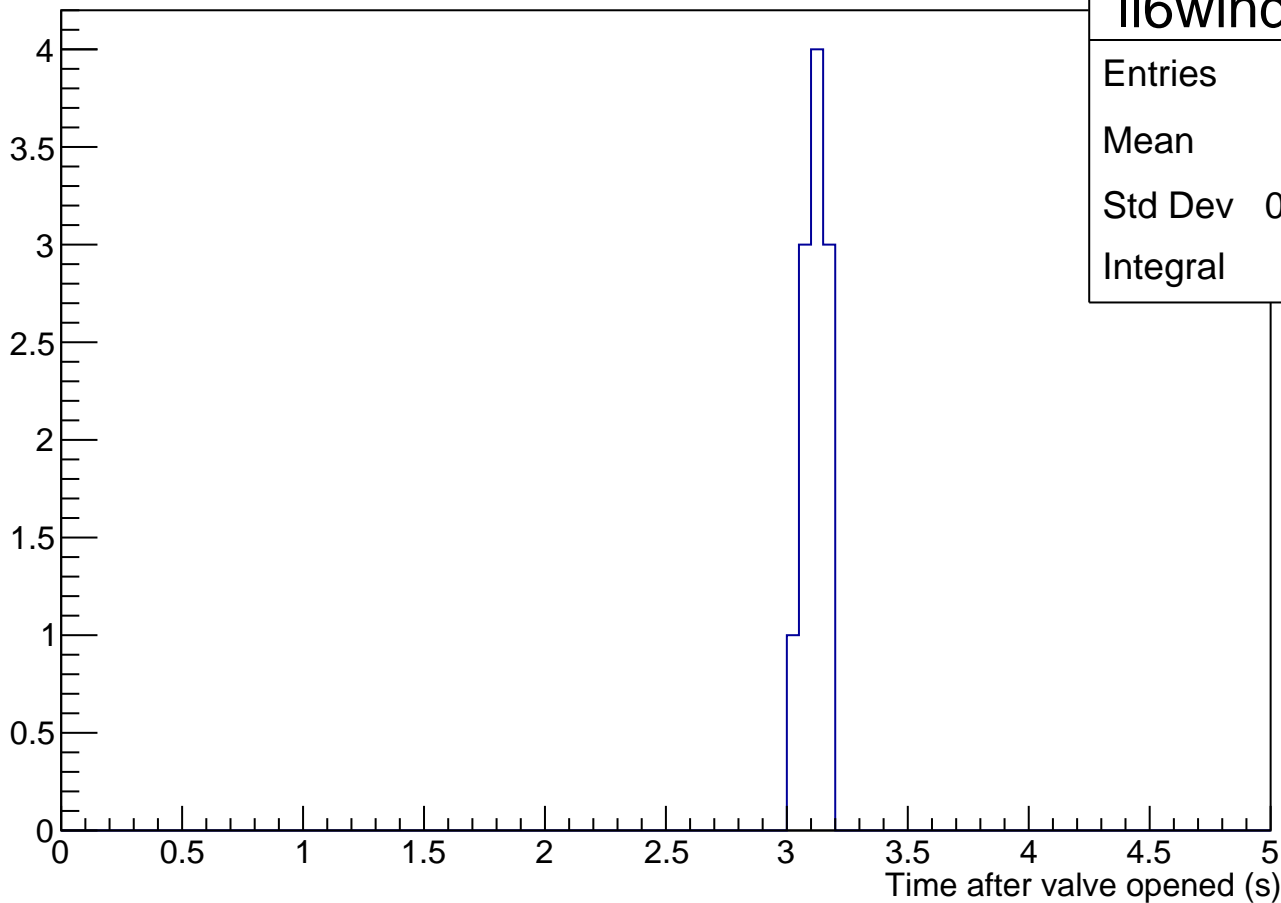


# TCN18-030 (IV2+UGD17+elbow), production up to IV1



# Li6 window

Frequency



li6window

Entries 11

Mean 3.091

Std Dev 0.0468

Integral 11