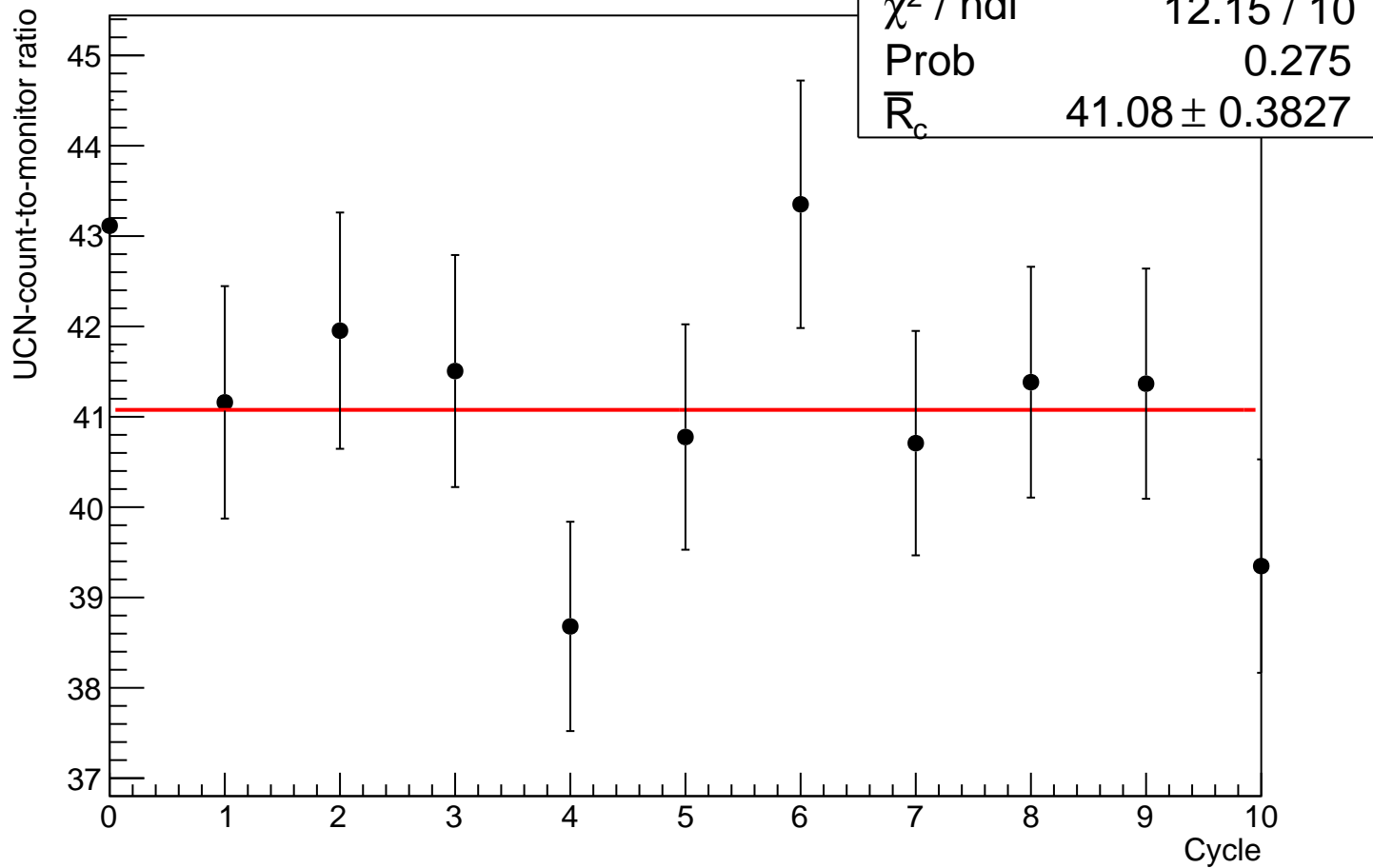
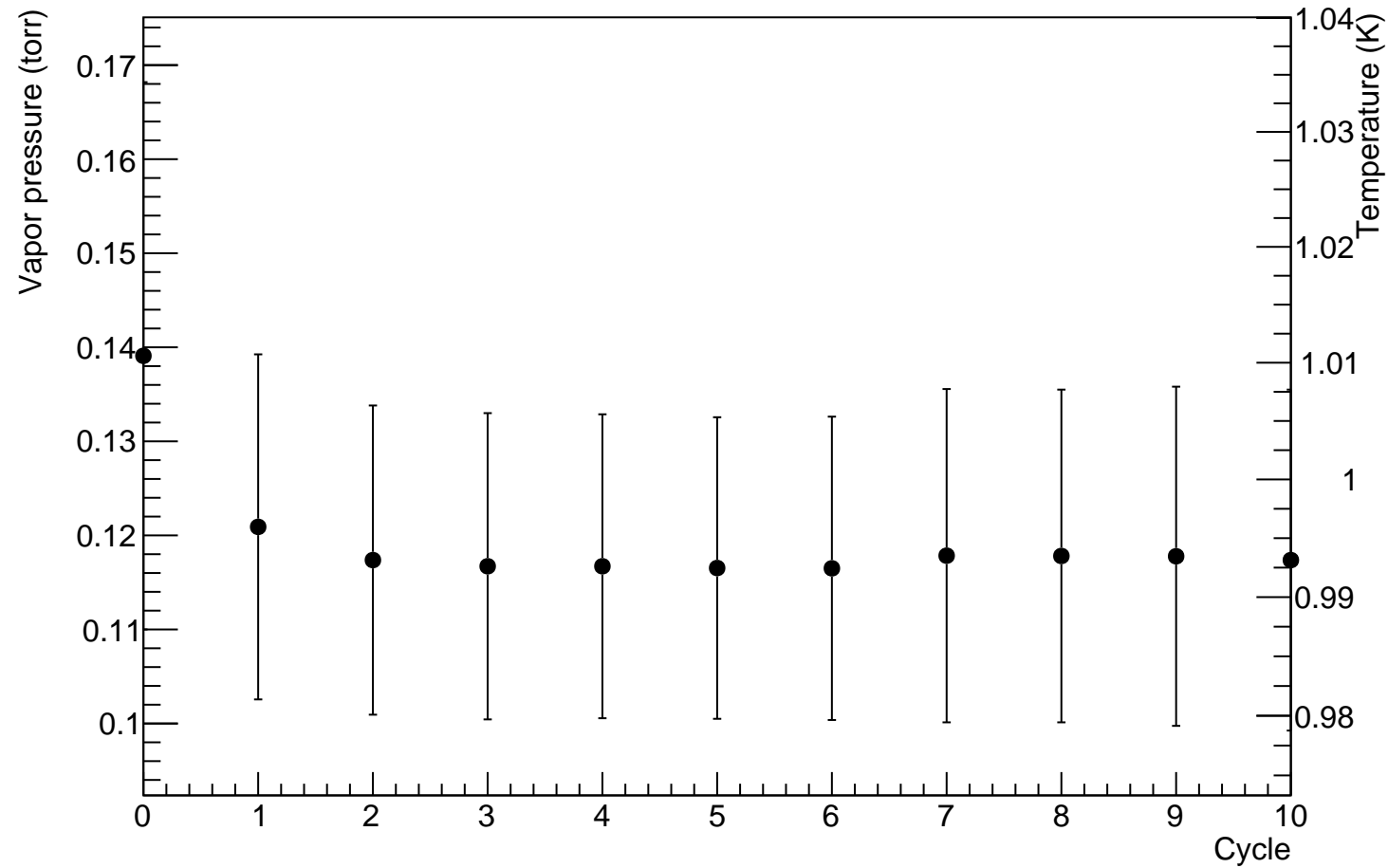


TCN18-030 (IV2+UGD17+elbow), production up to IV1, normalized during counting

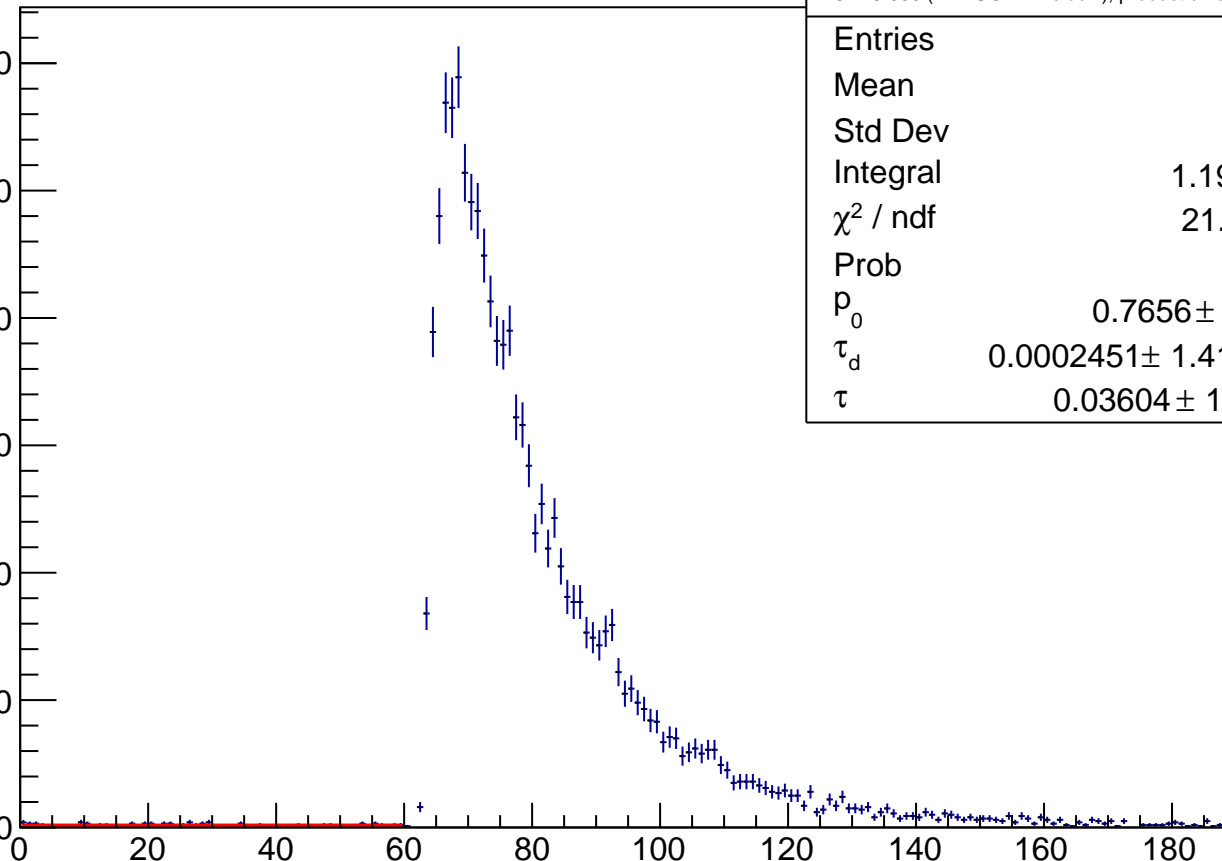


Graph



He3 rate (1/s)

600
500
400
300
200
100
0

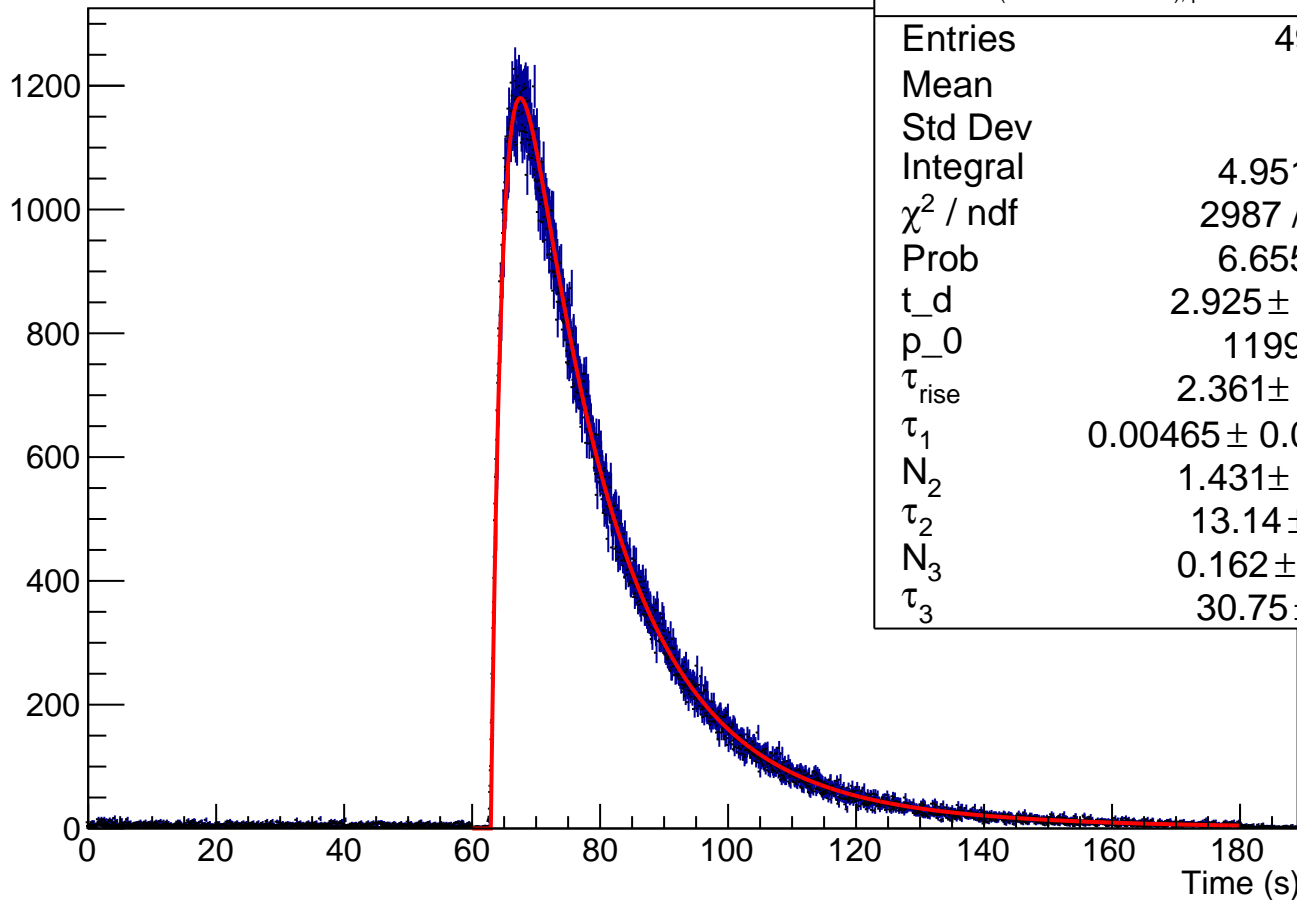


Time (s)

TCN18-030 (IV2+UGD17+elbow), production up to IV1_He3

Entries	11934
Mean	80.81
Std Dev	18.85
Integral	1.193e+04
χ^2 / ndf	21.97 / 46
Prob	0.999
ρ_0	0.7656 ± 0.0882
τ_d	0.0002451 ± 1.4172693
τ	0.03604 ± 1.26337

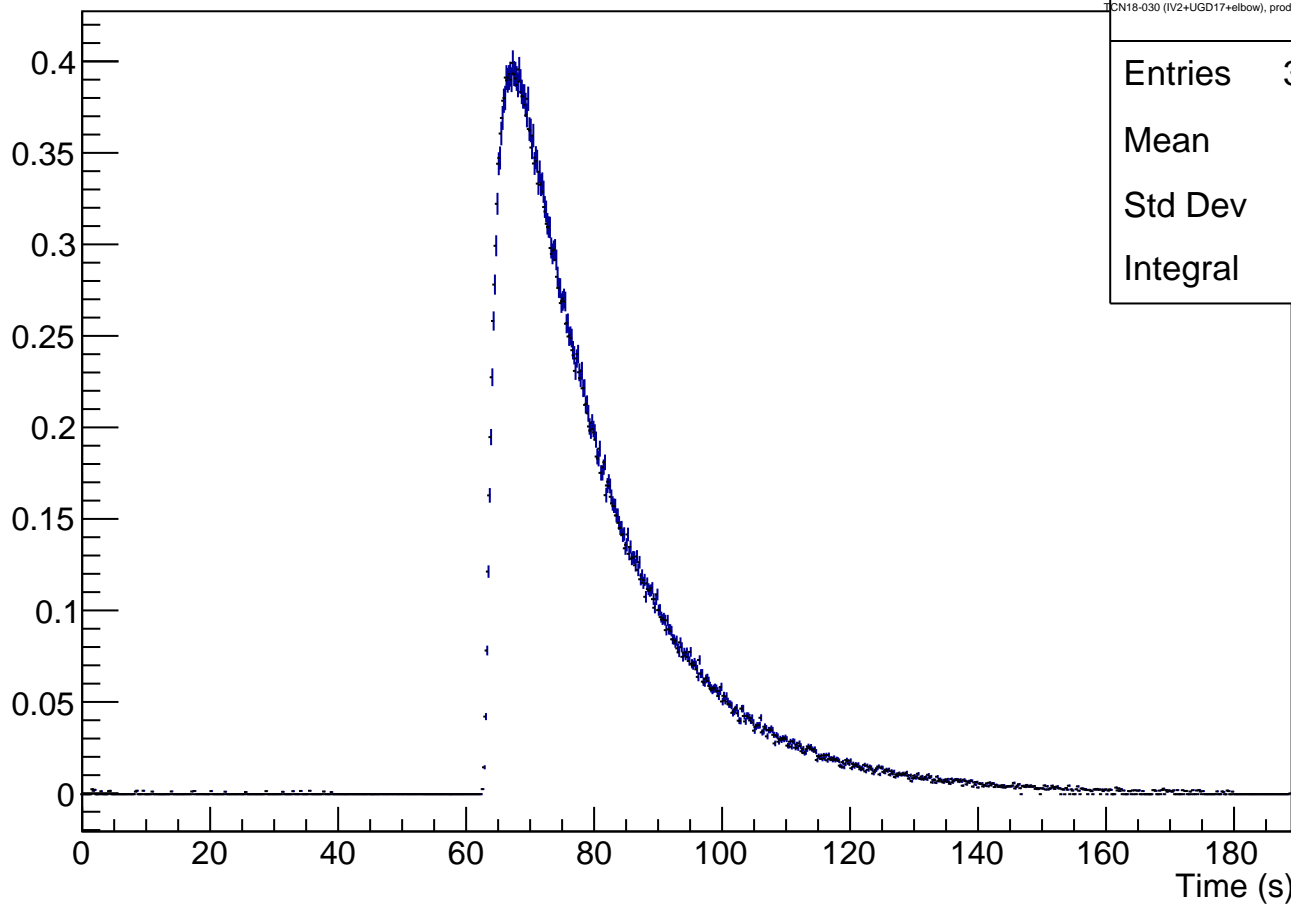
Li6 rate (1/0.05s)



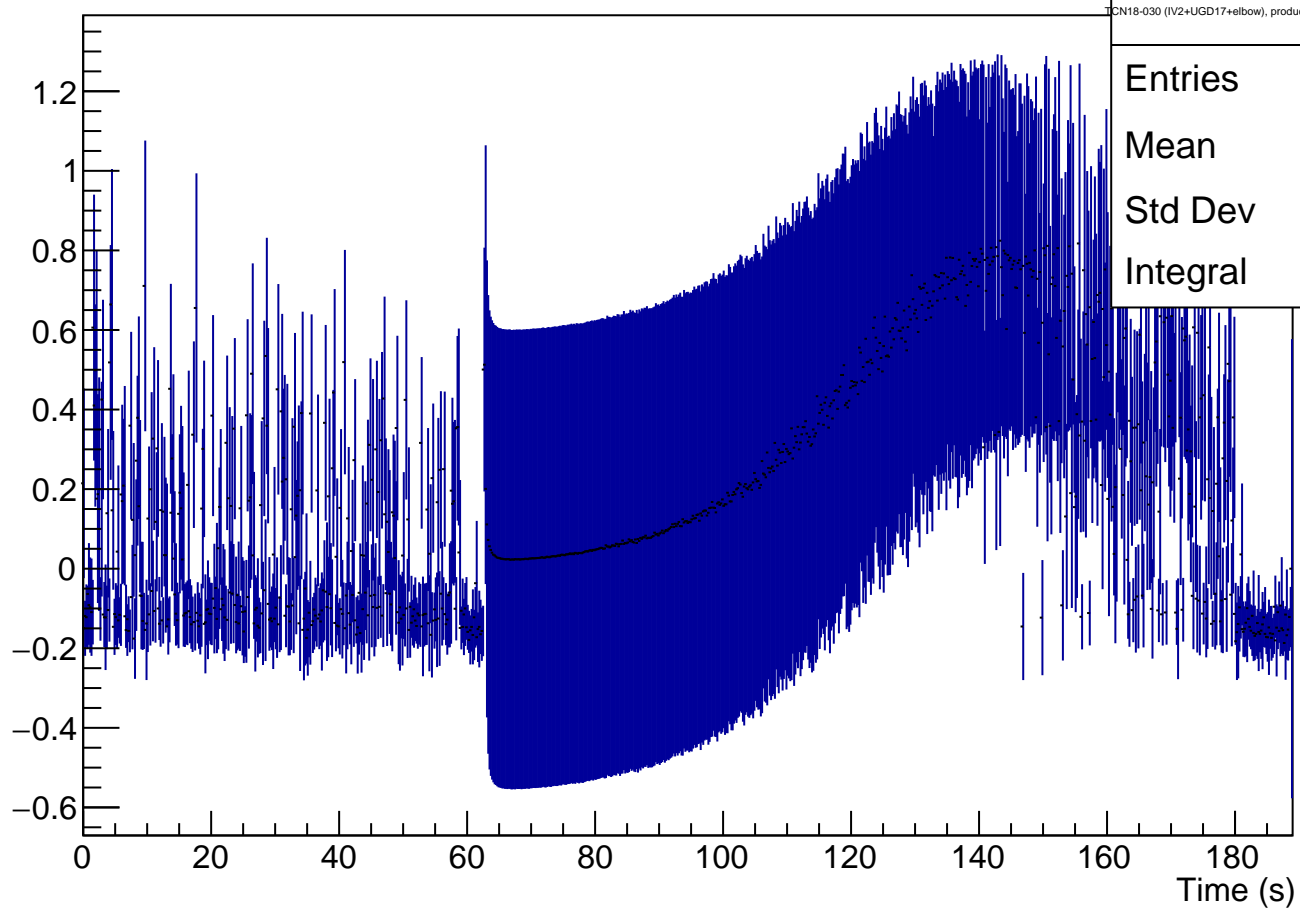
TCN18-030 (IV2+UGD17+elbow), production up to IV1_Li6

Entries	495151
Mean	80.83
Std Dev	18.75
Integral	4.951e+05
χ^2 / ndf	2987 / 2392
Prob	6.655e-16
t_d	2.925 ± 0.000
p_0	1199 ± 2.7
τ_{rise}	2.361 ± 0.015
τ_1	0.00465 ± 0.00516
N ₂	1.431 ± 0.004
τ_2	13.14 ± 0.03
N ₃	0.162 ± 0.001
τ_3	30.75 ± 0.11

Li6 rate normalized during counting (1/0.05s)



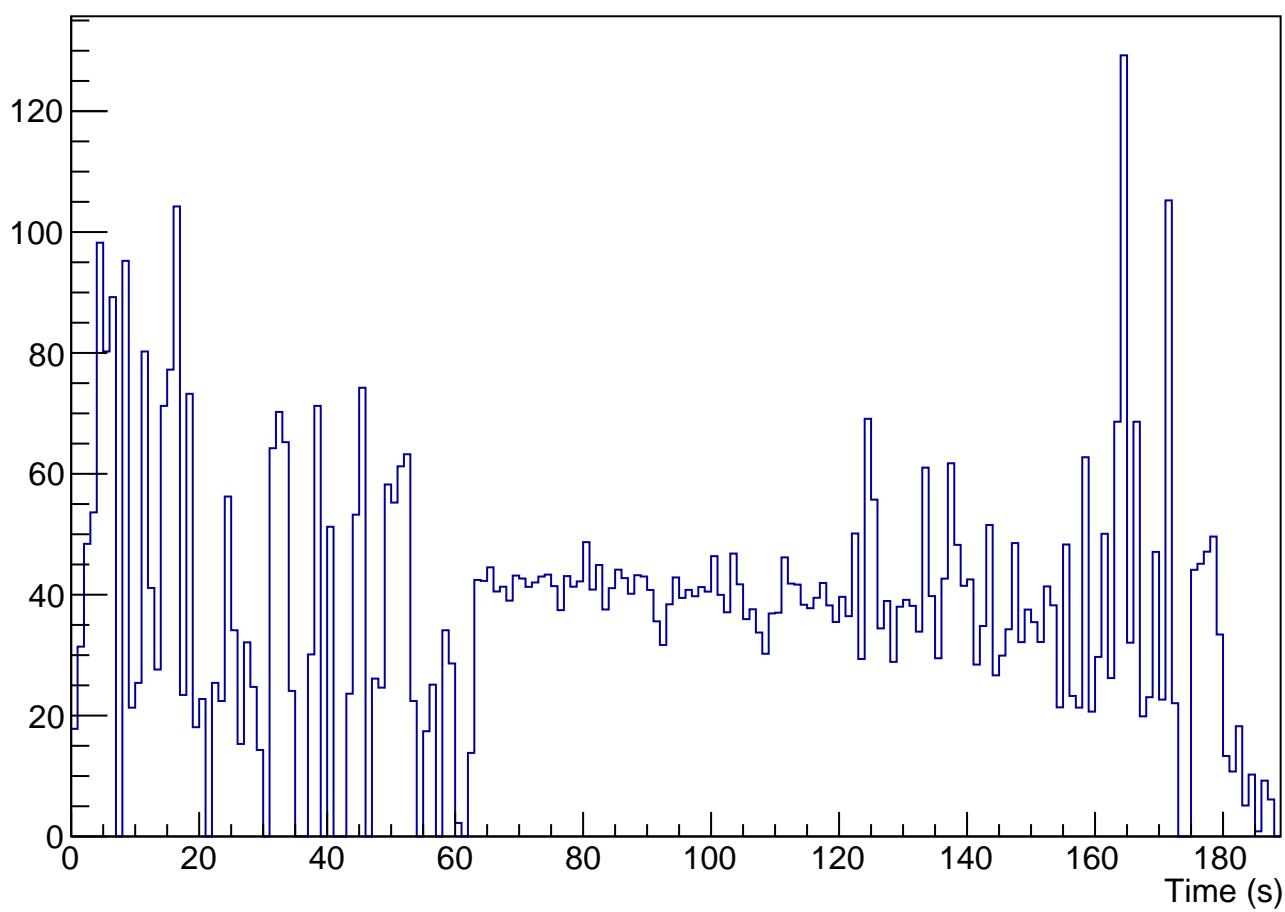
Li6 rate normalized during irradiation (1/0.05s)



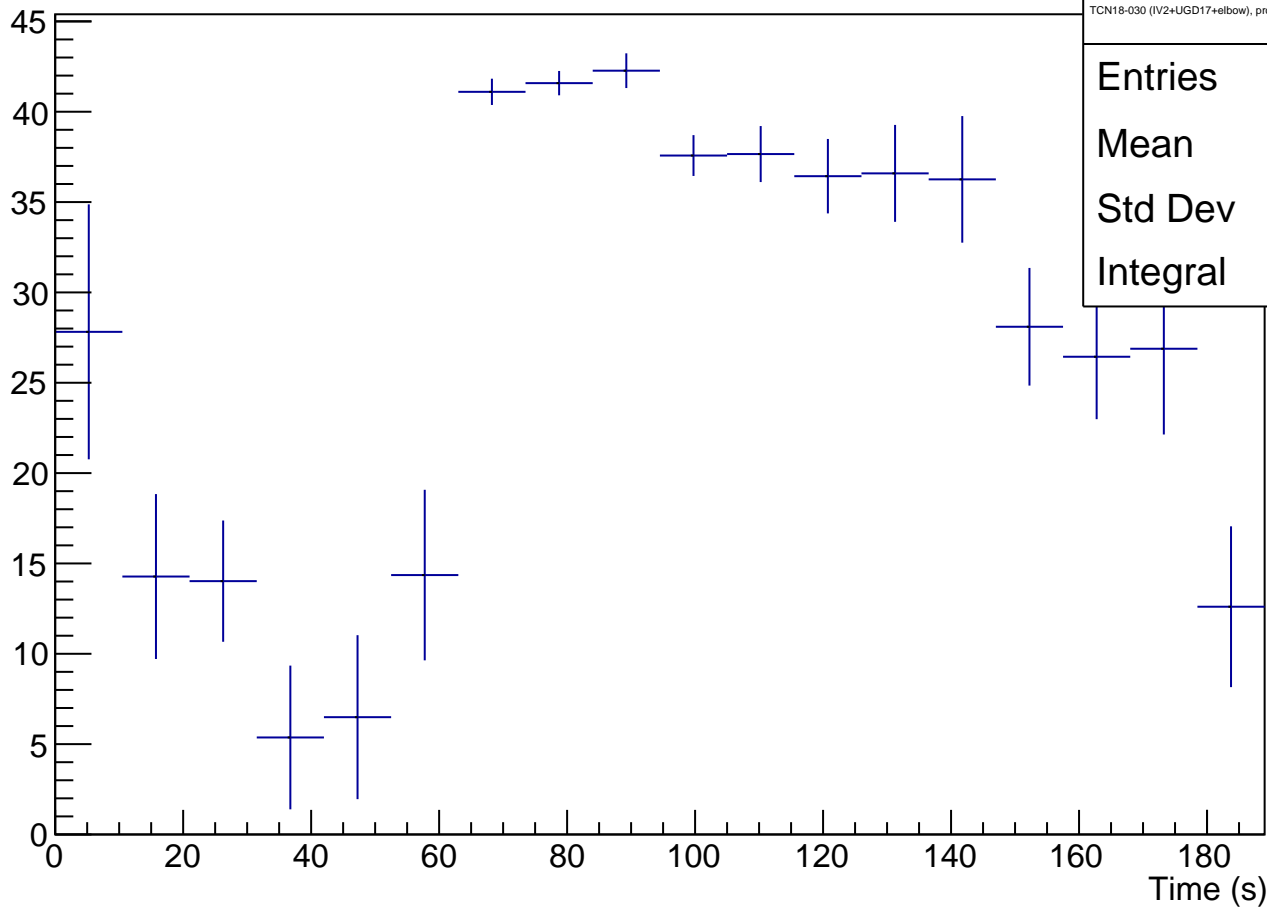
TCN18-030 (IV2+UGD17+elbow), production up to IV1_Li6_norm

Entries	2496
Mean	80.67
Std Dev	17.97
Integral	194.8

Ratio of cumulated rates



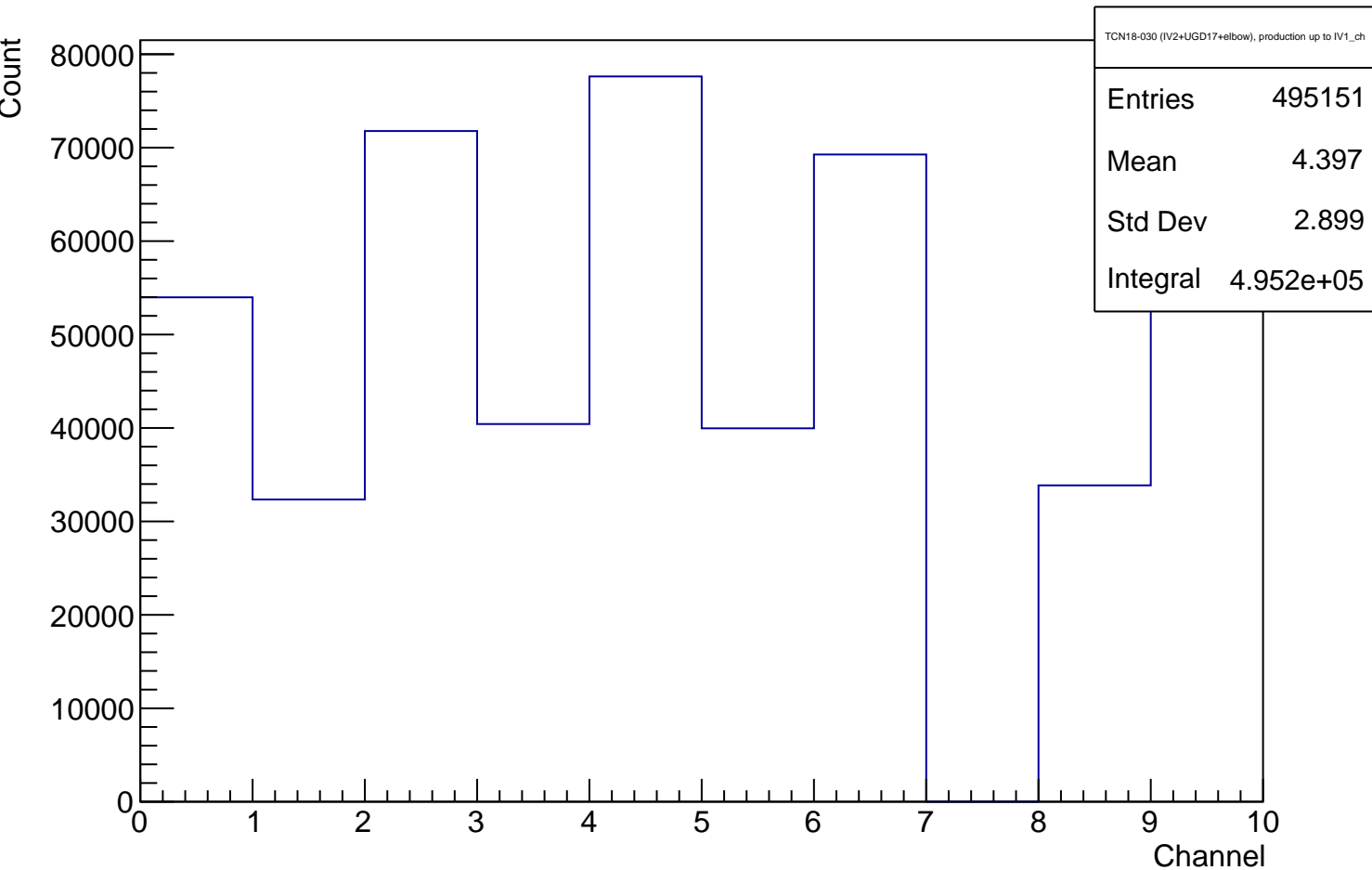
Average rate ratio



TCN18-030 (IV2+UGD17+elbow), production up to IV1_ratio

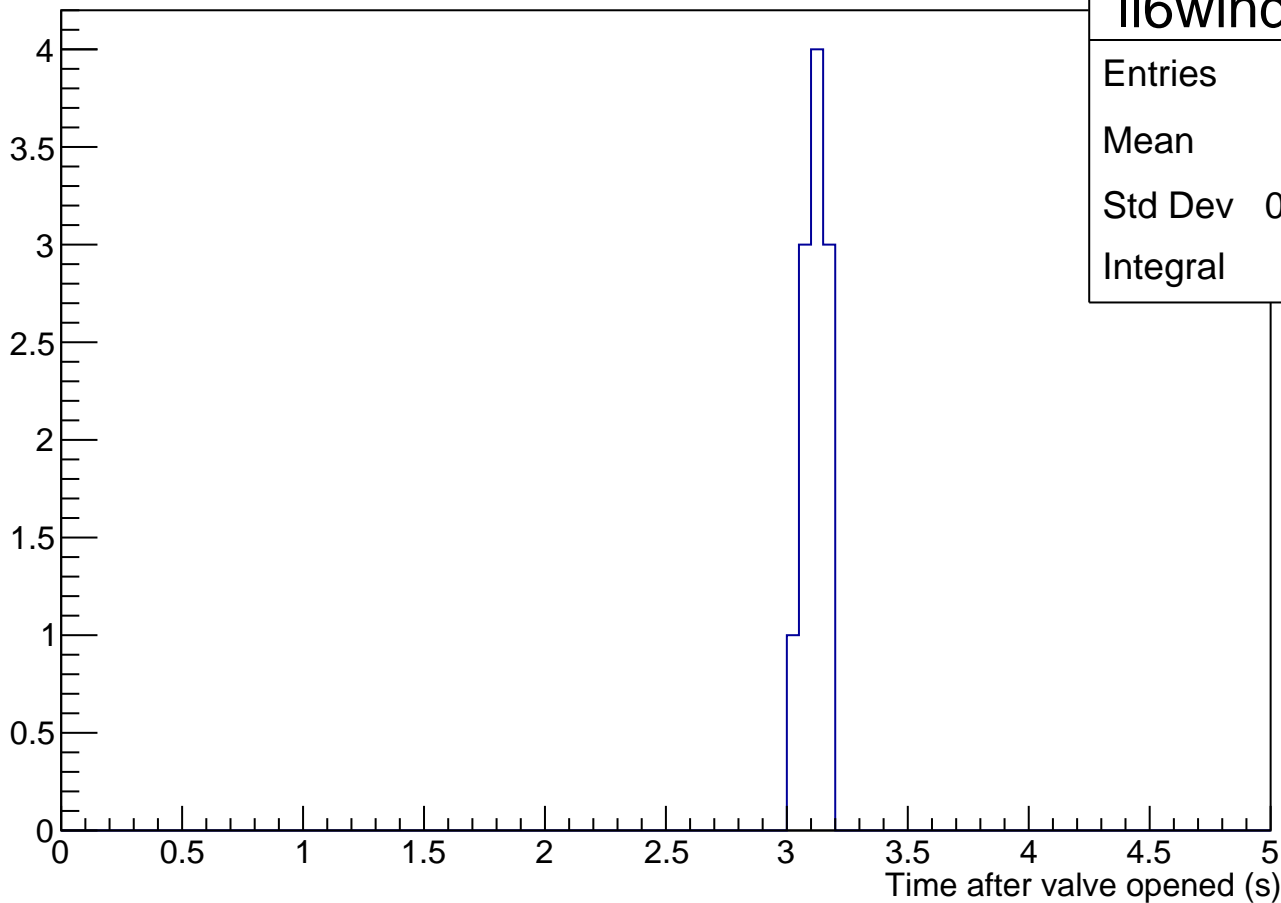
Entries	422
Mean	93.42
Std Dev	52.67
Integral	485.8

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



Li6 window

Frequency



li6window

Entries 11

Mean 3.091

Std Dev 0.0468

Integral 11