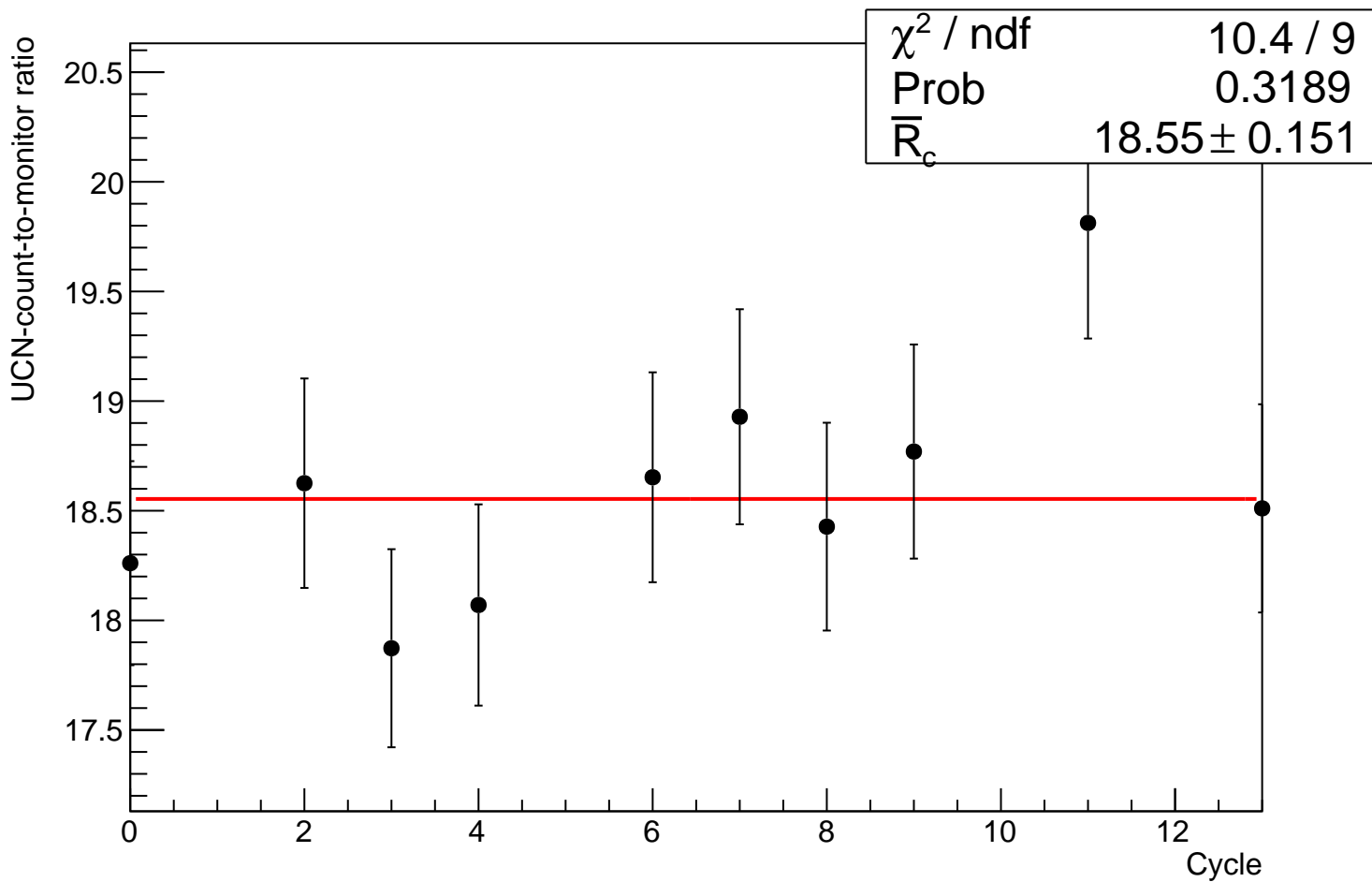
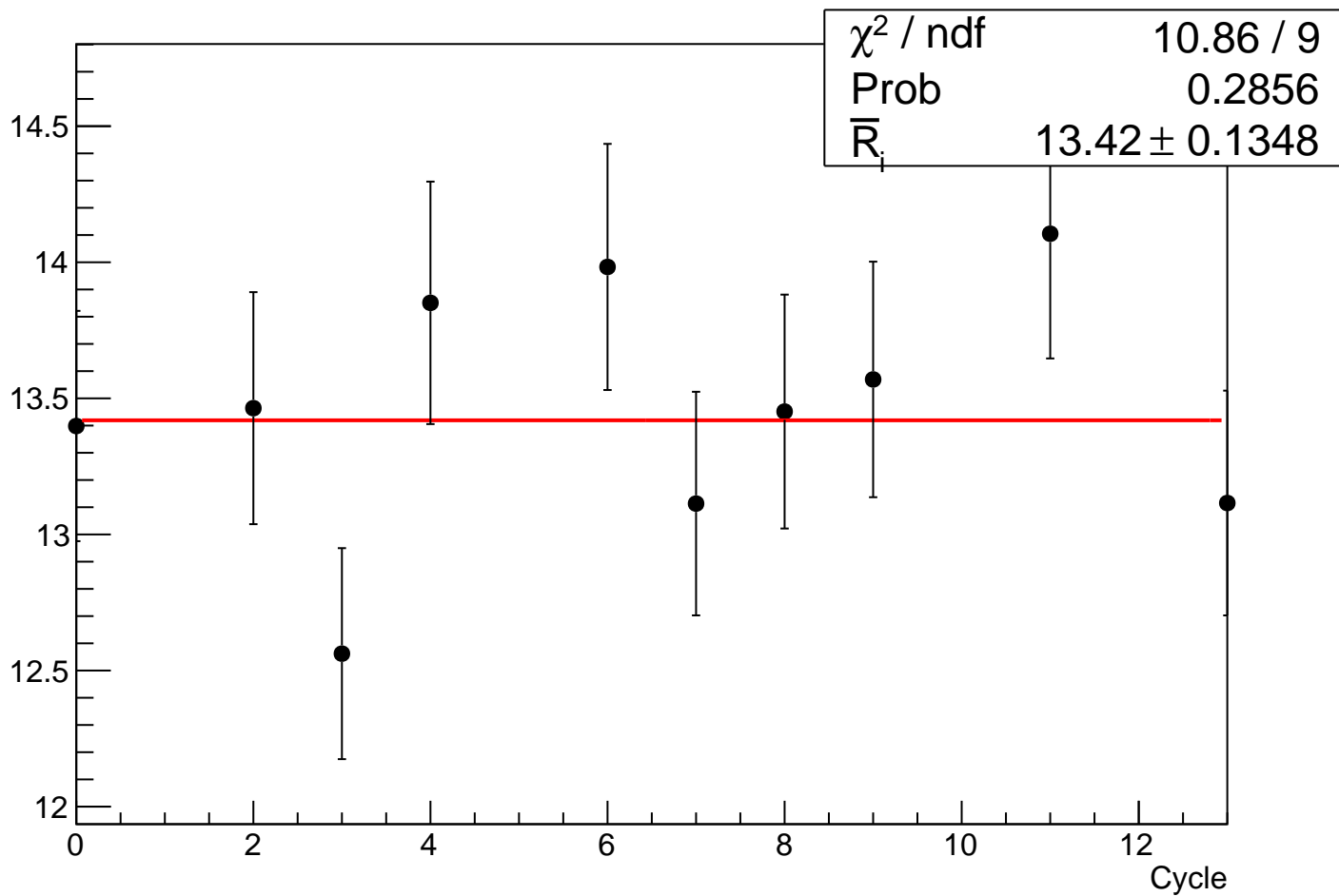


TCN18-215 (high position: UGD22+20+Ti), normalized during counting

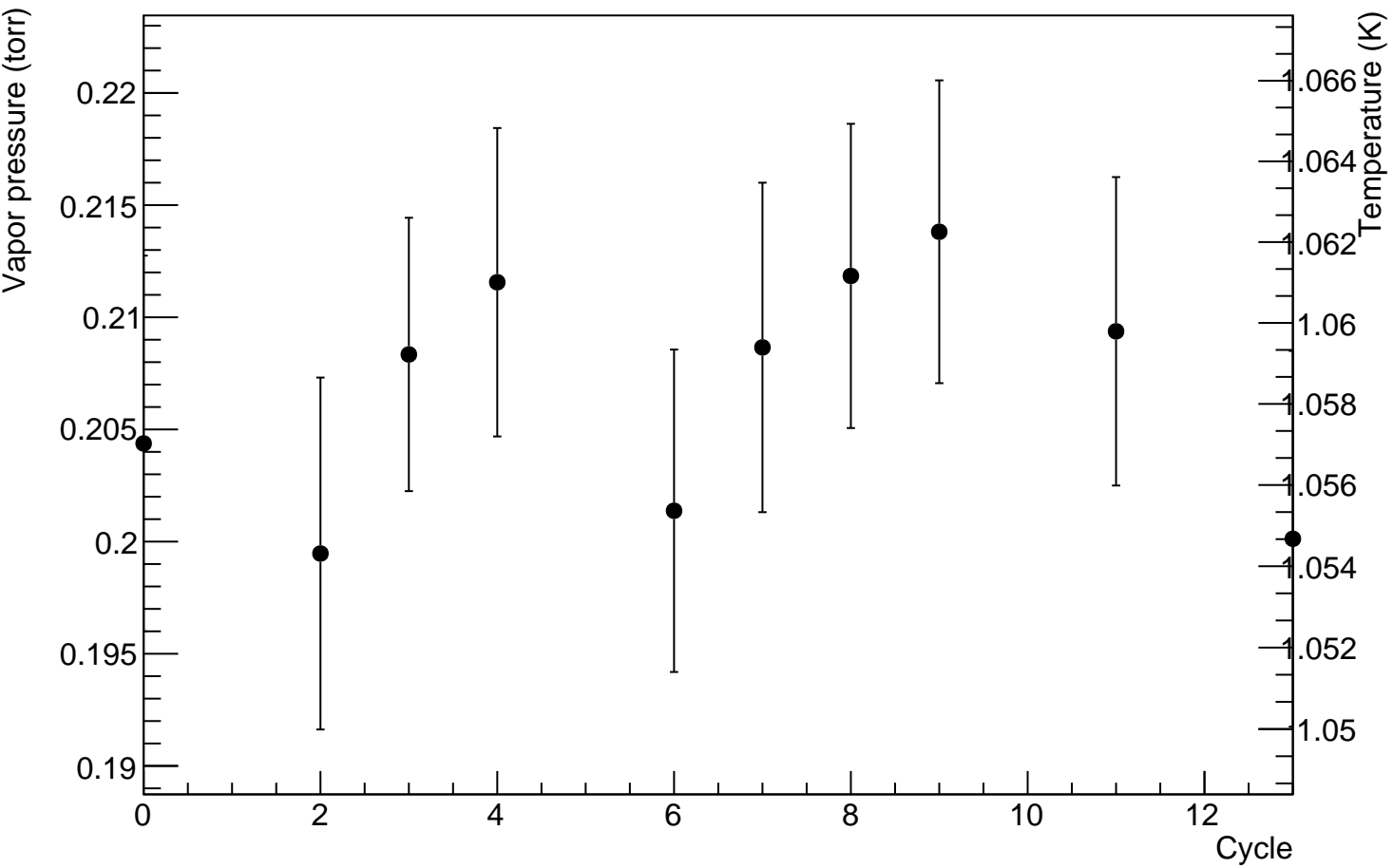


TCN18-215 (high position: UGD22+20+Ti), normalized during irradiation

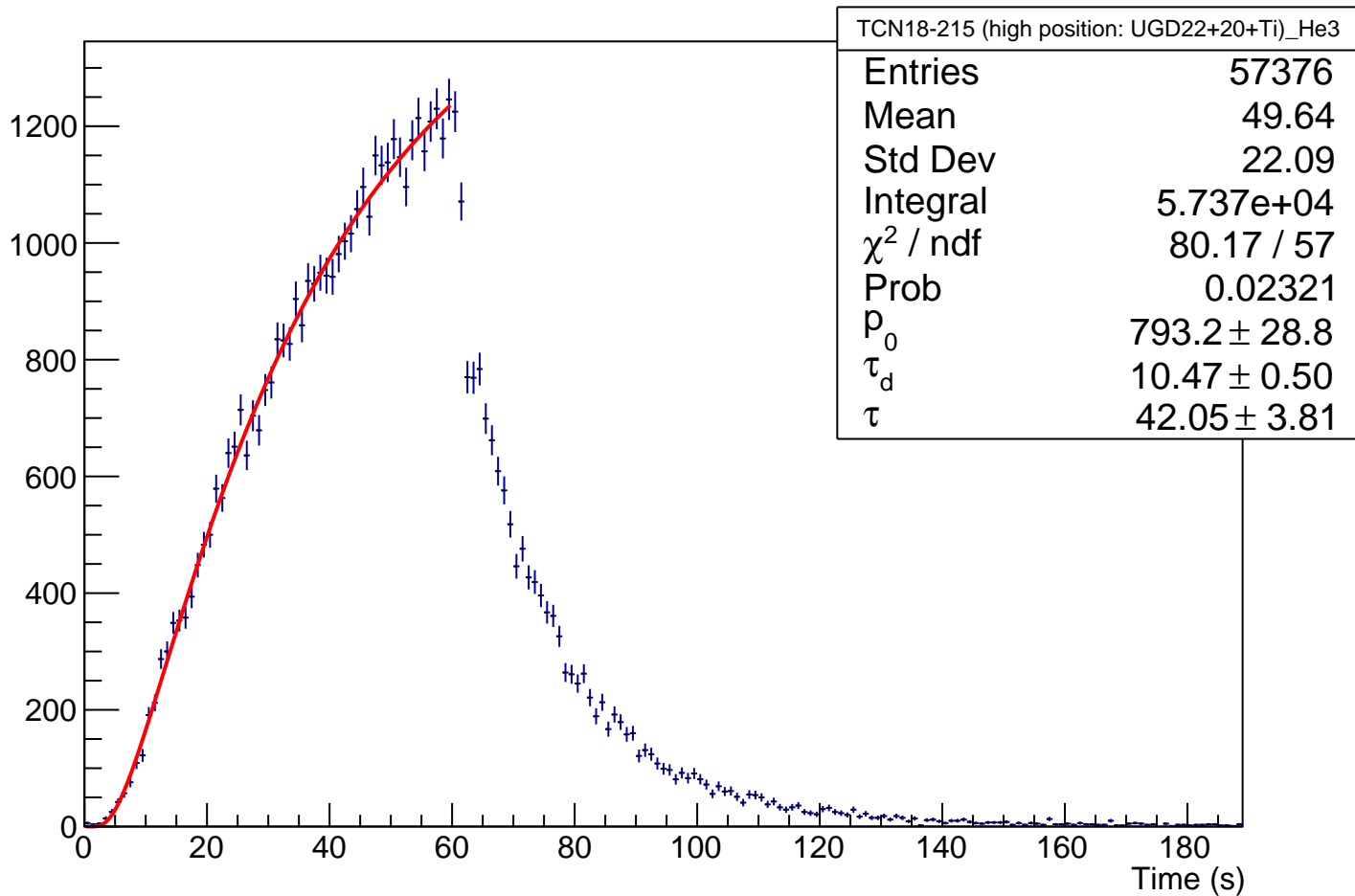
UCN-count-to-monitor ratio



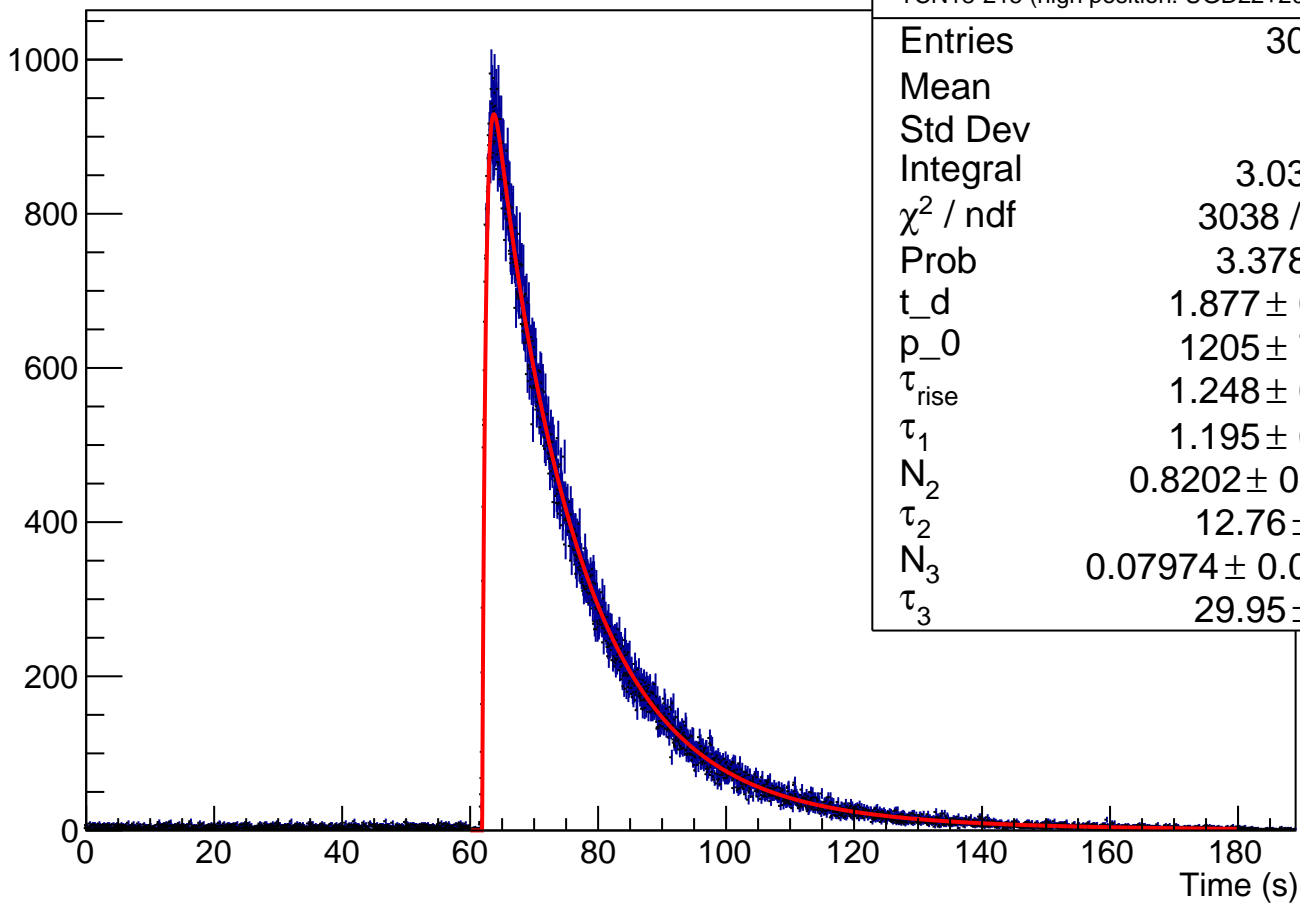
Graph



He3 rate (1/s)



Li6 rate (1/0.05s)



TCN18-215 (high position: UGD22+20+Ti)_Li6

Entries 302972

Mean 77.32

Std Dev 17.92

Integral 3.03e+05

χ^2 / ndf 3038 / 2392

Prob 3.378e-18

t_d 1.877 ± 0.005

p_0 1205 ± 704.4

τ_{rise} 1.248 ± 0.414

τ_1 1.195 ± 0.087

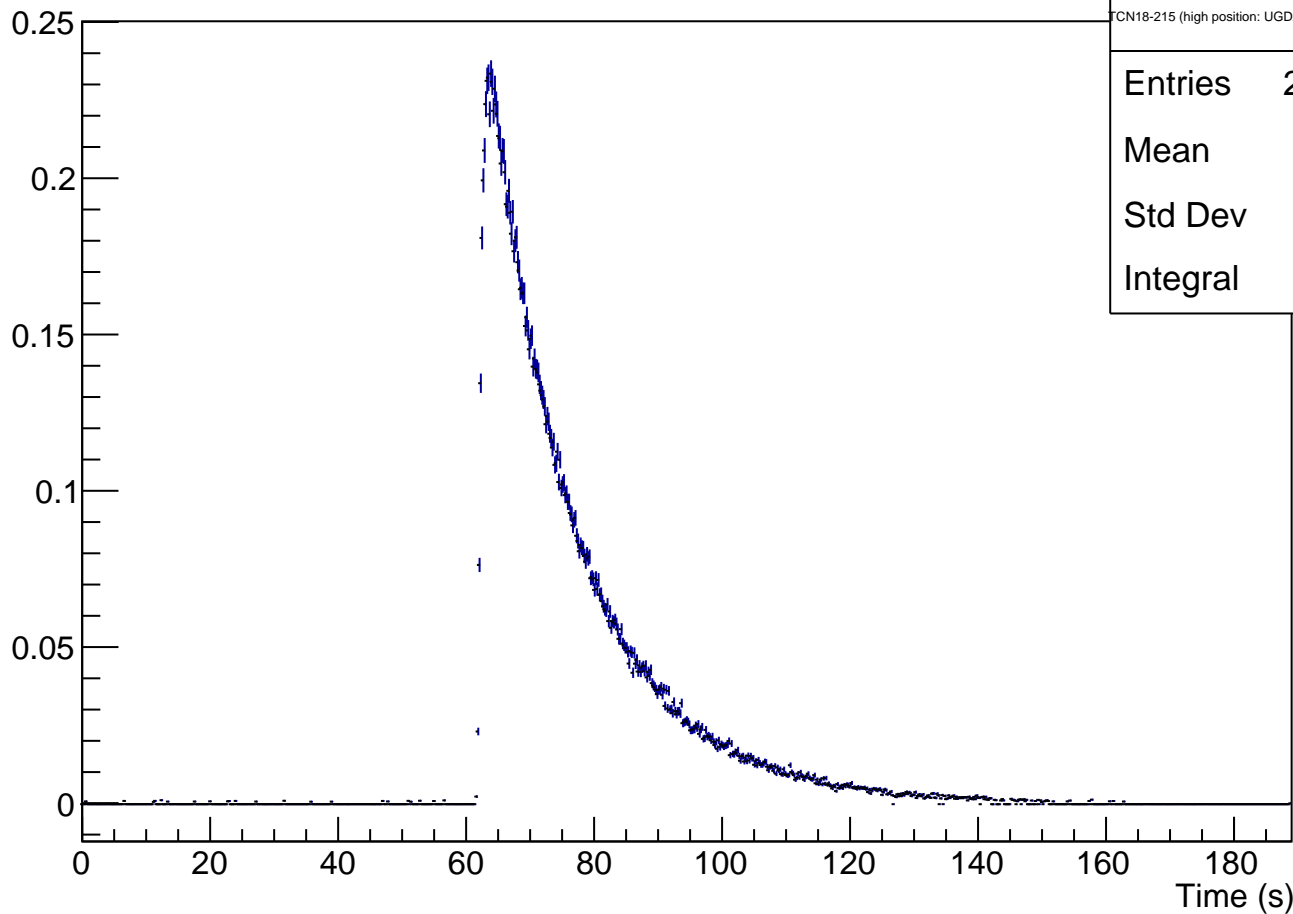
N₂ 0.8202 ± 0.4770

τ_2 12.76 ± 0.21

N₃ 0.07974 ± 0.04469

τ_3 29.95 ± 1.41

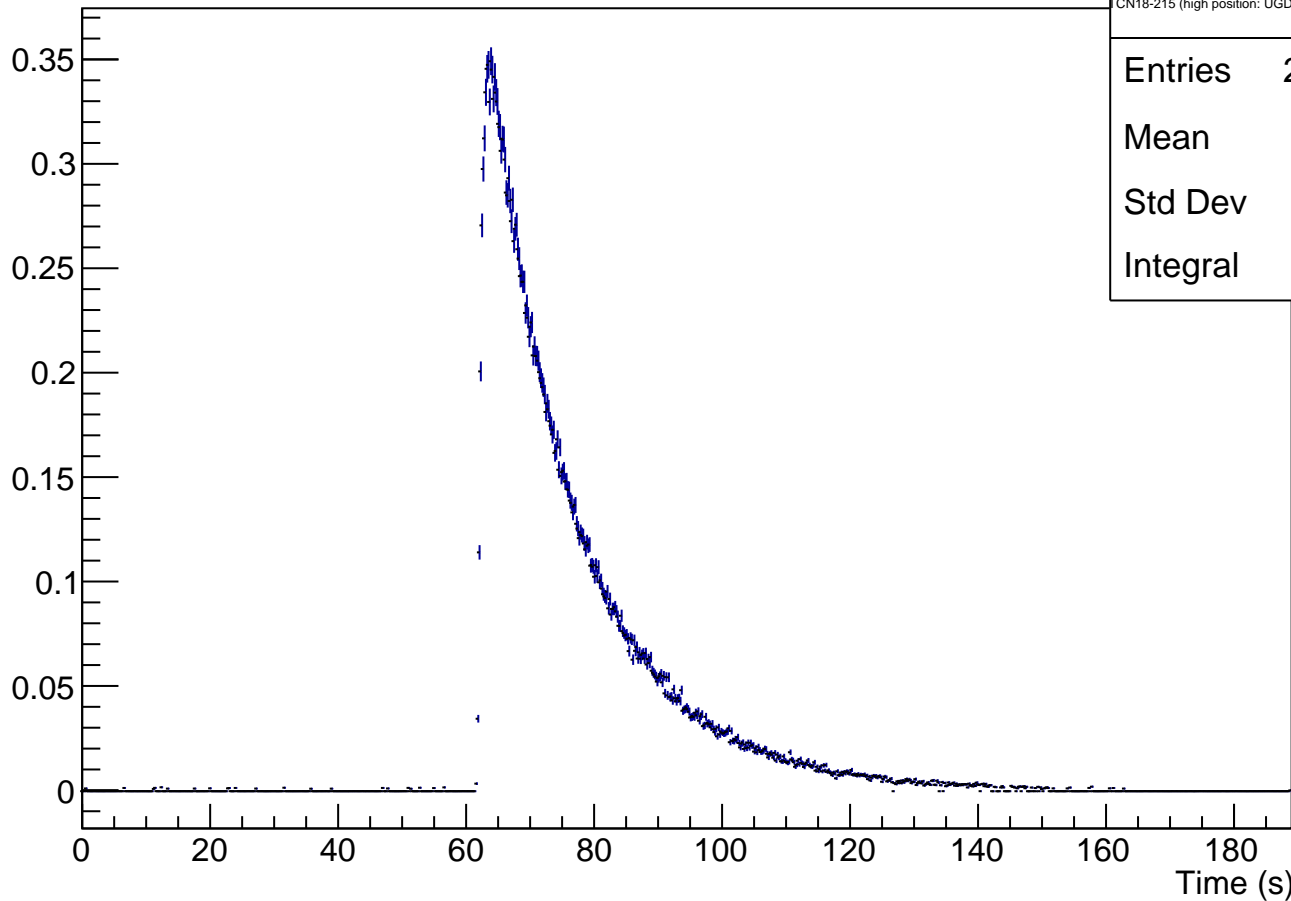
Li6 rate normalized during counting (1/0.05s)



CN18-215 (high position: UGD22+20+Ti)_Li6_norm

Entries	263097
Mean	77.09
Std Dev	16.75
Integral	18.07

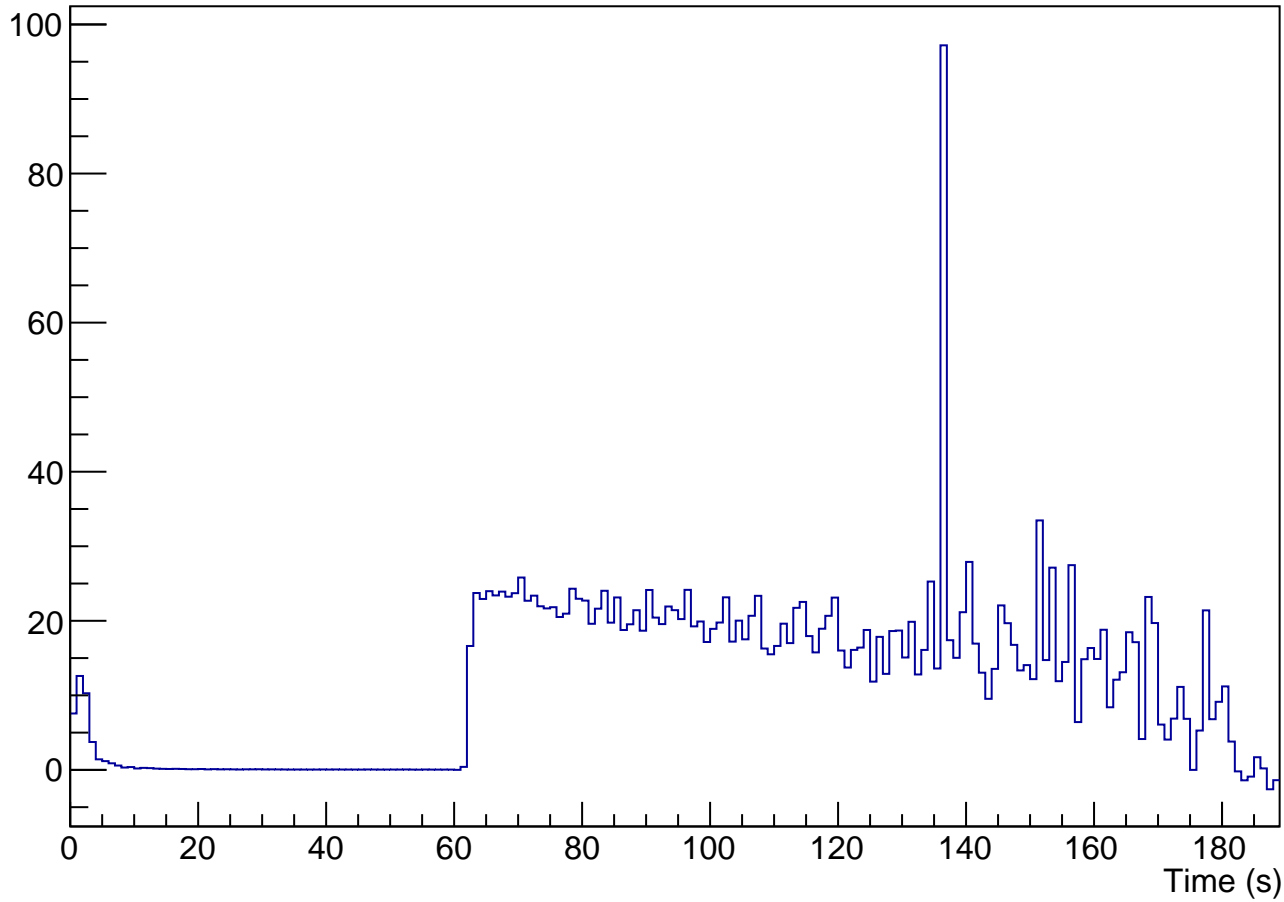
Li6 rate normalized during irradiation (1/0.05s)

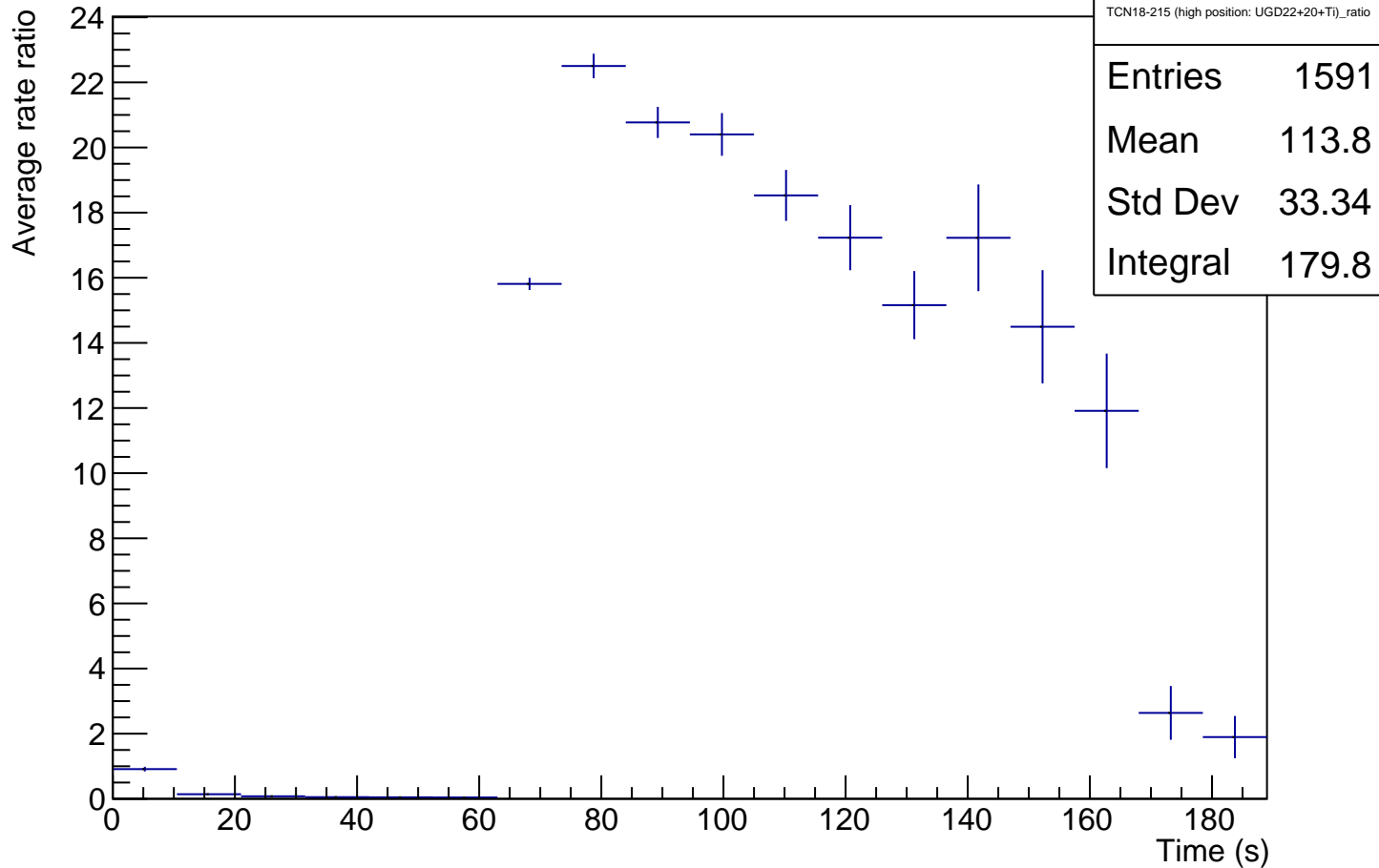


CN18-215 (high position: UGD22+20+Ti)_Li6_norm

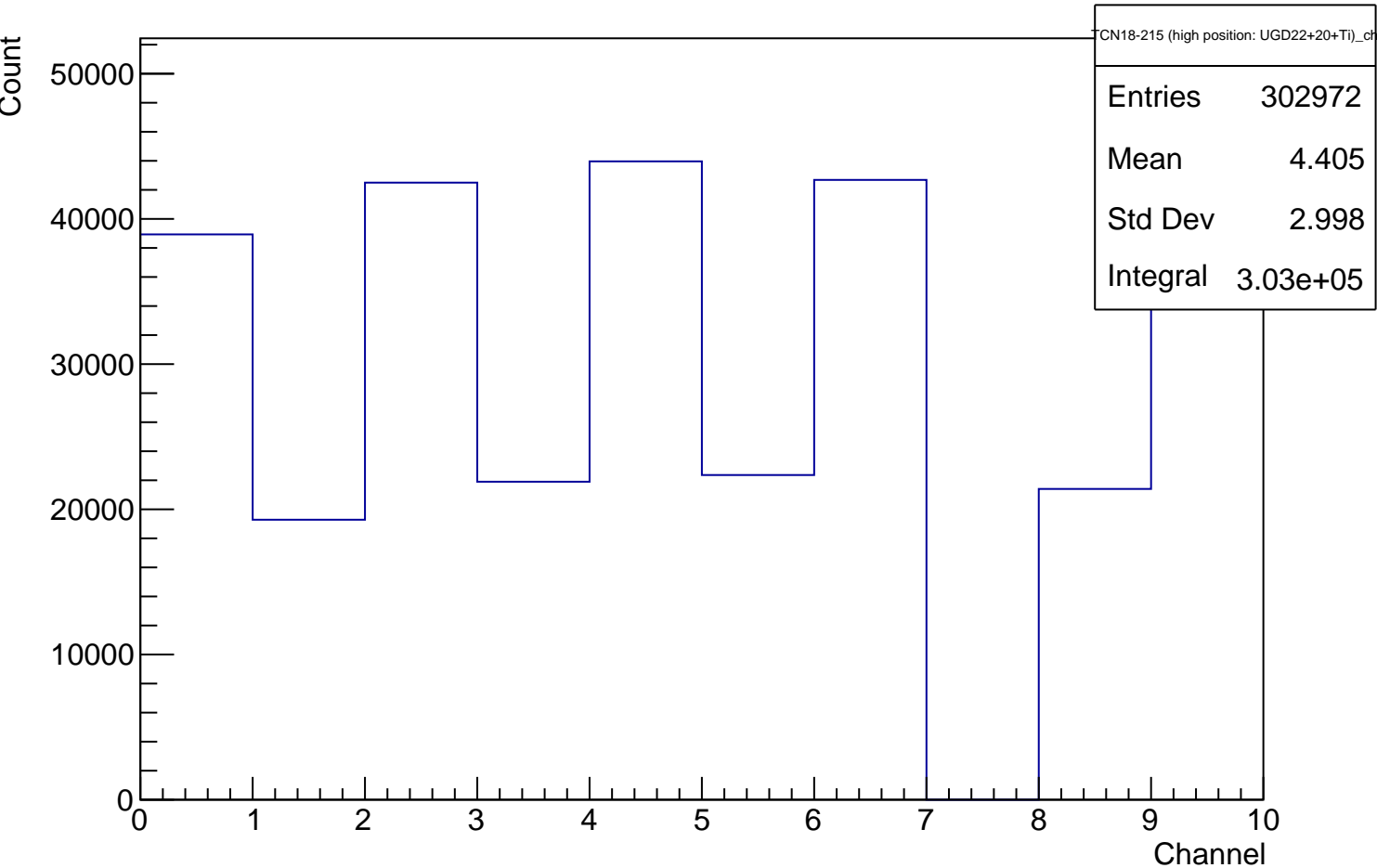
Entries	249770
Mean	77.09
Std Dev	16.75
Integral	27.01

Ratio of cumulated rates



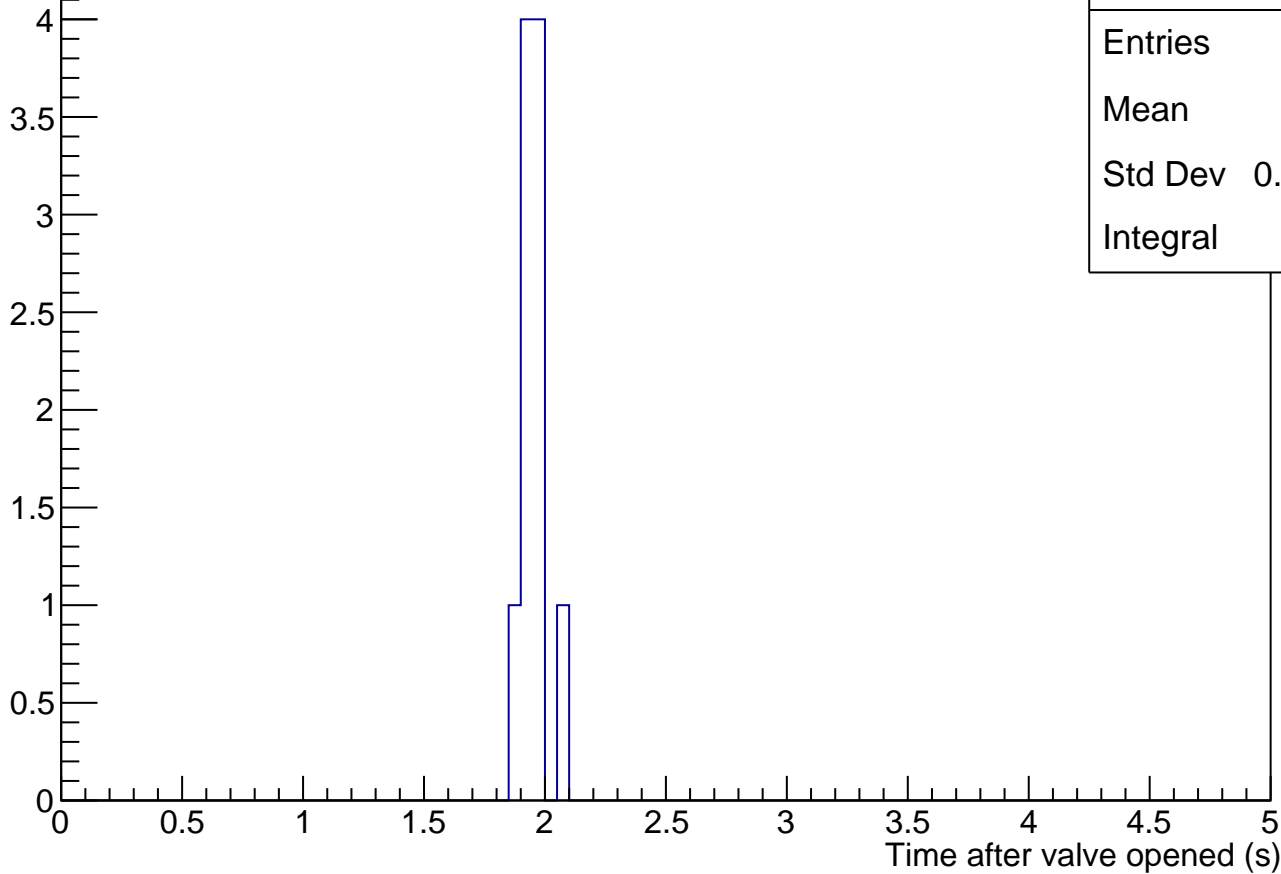


TCN18-215 (high position: UGD22+20+Ti)



Li6 window

Frequency



li6window

Entries 10

Mean 1.93

Std Dev 0.05099

Integral 10