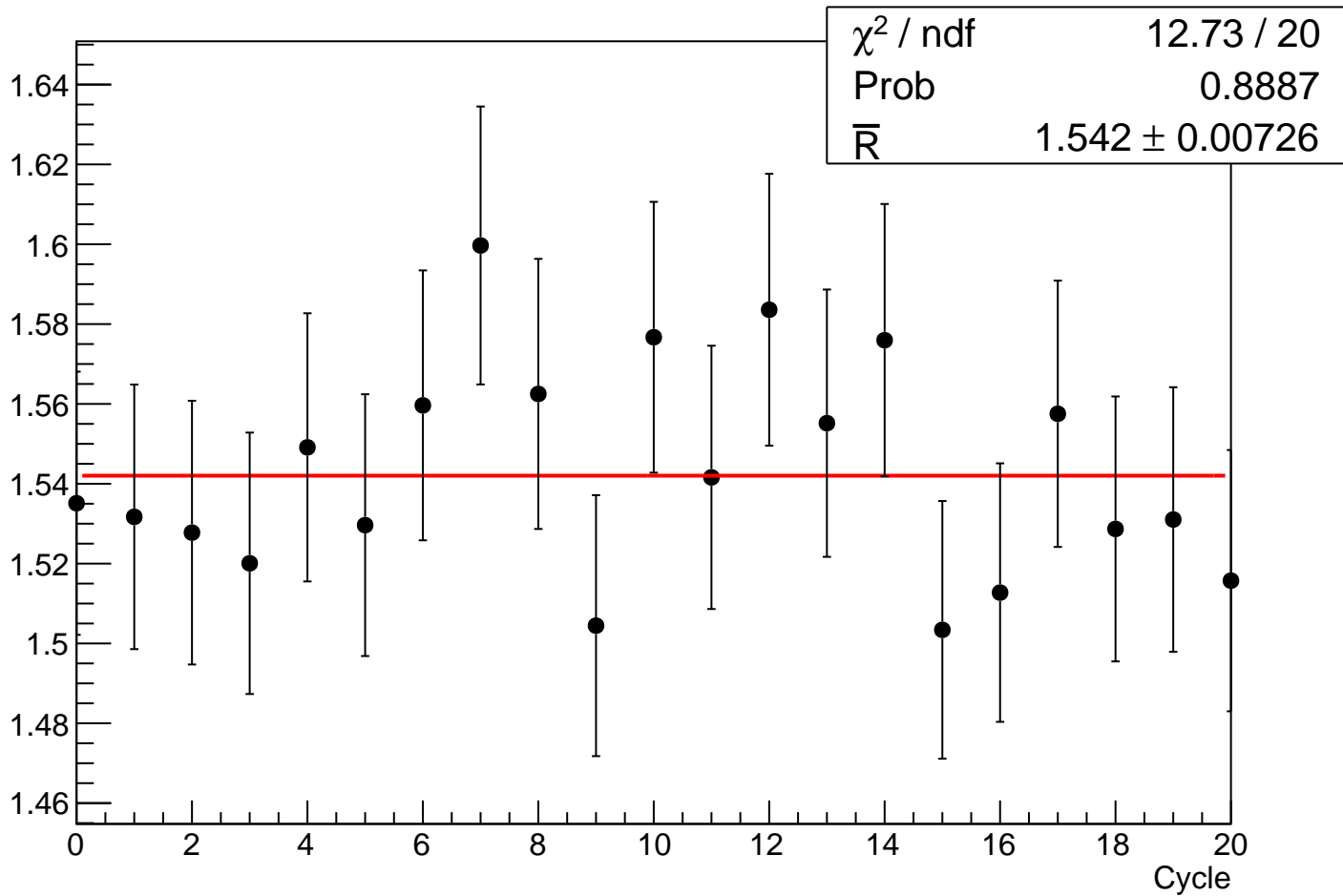
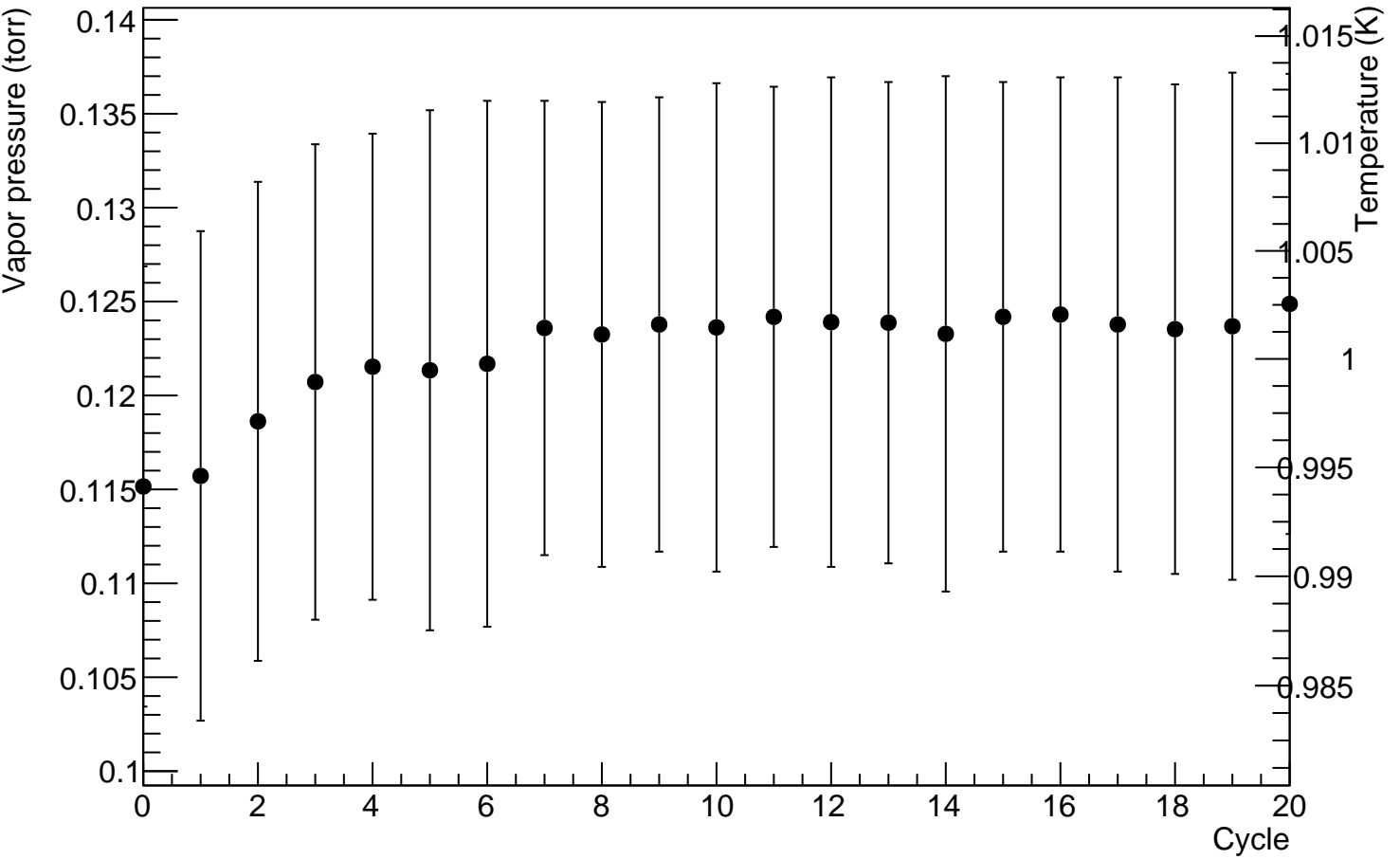


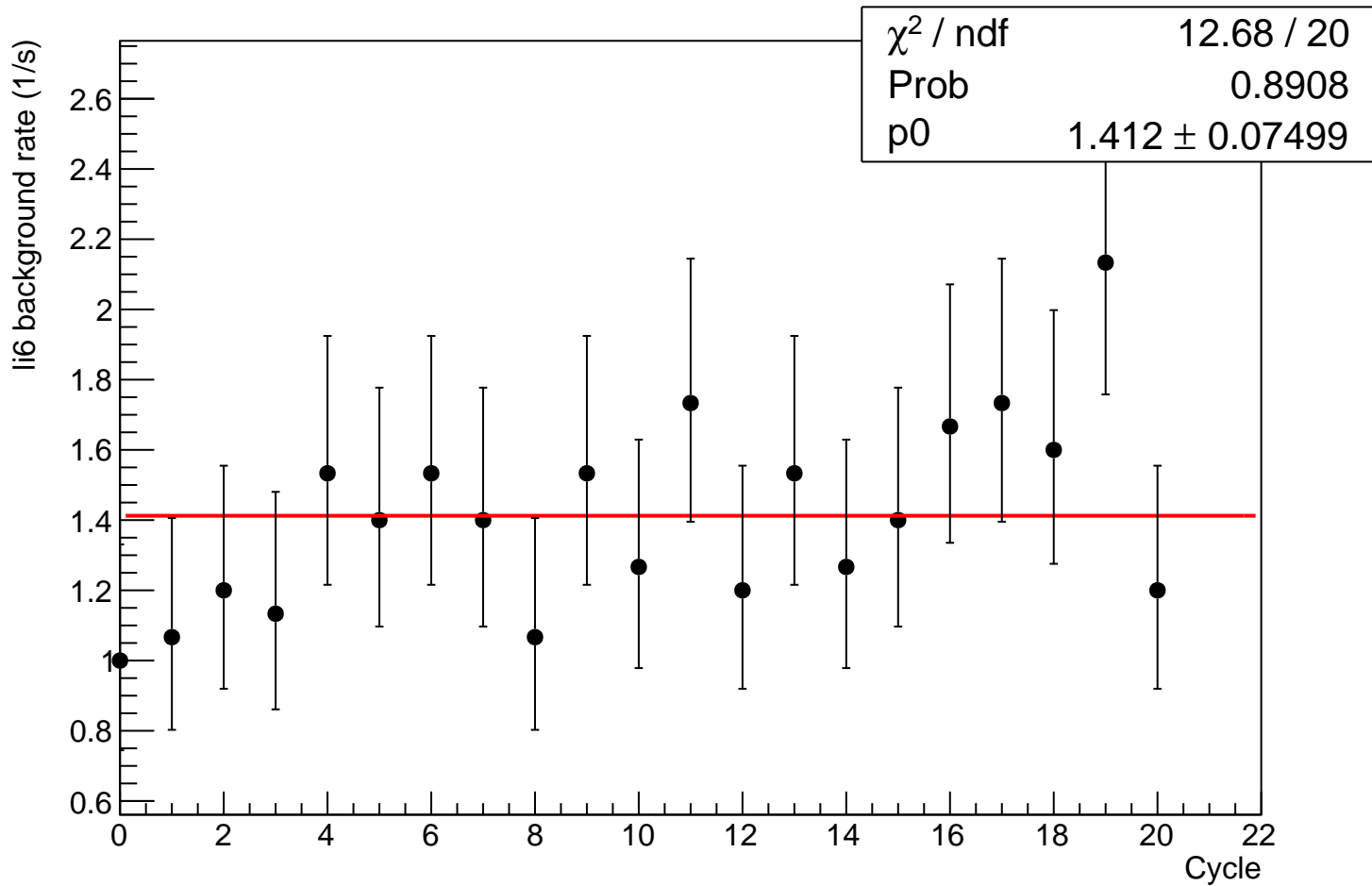
TCN19-123v2, transmission normalized during prestorage

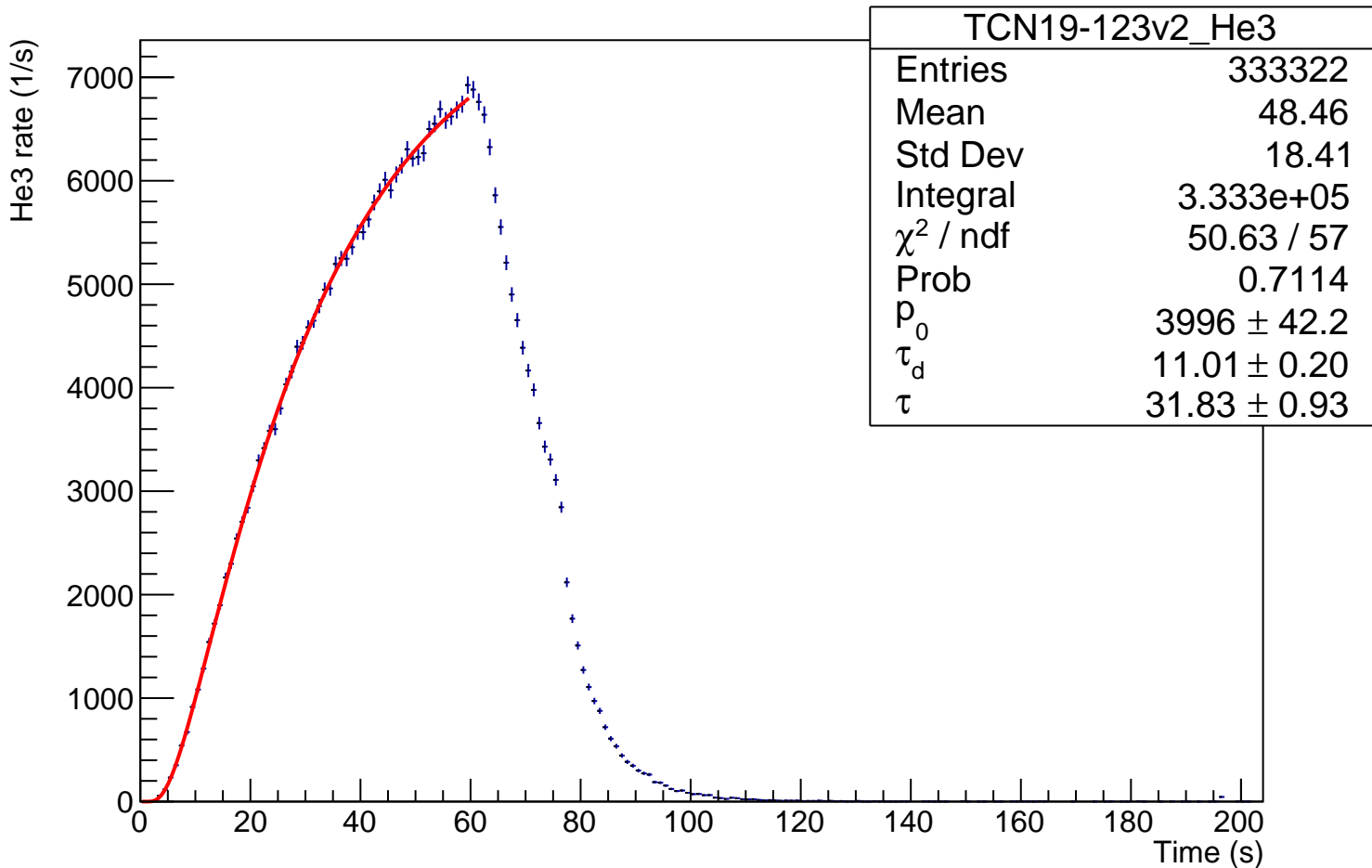
UCN-count-to-monitor ratio



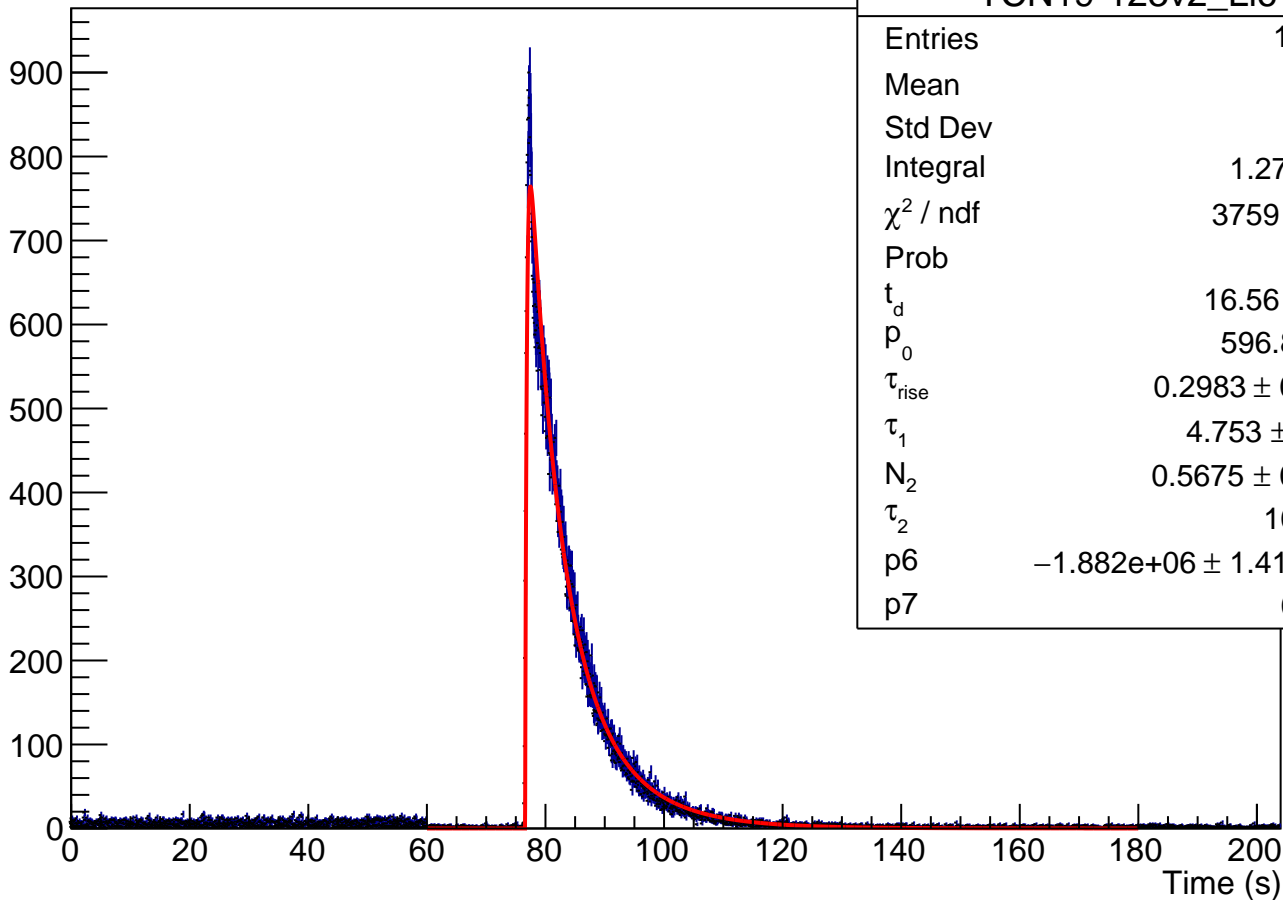
Graph







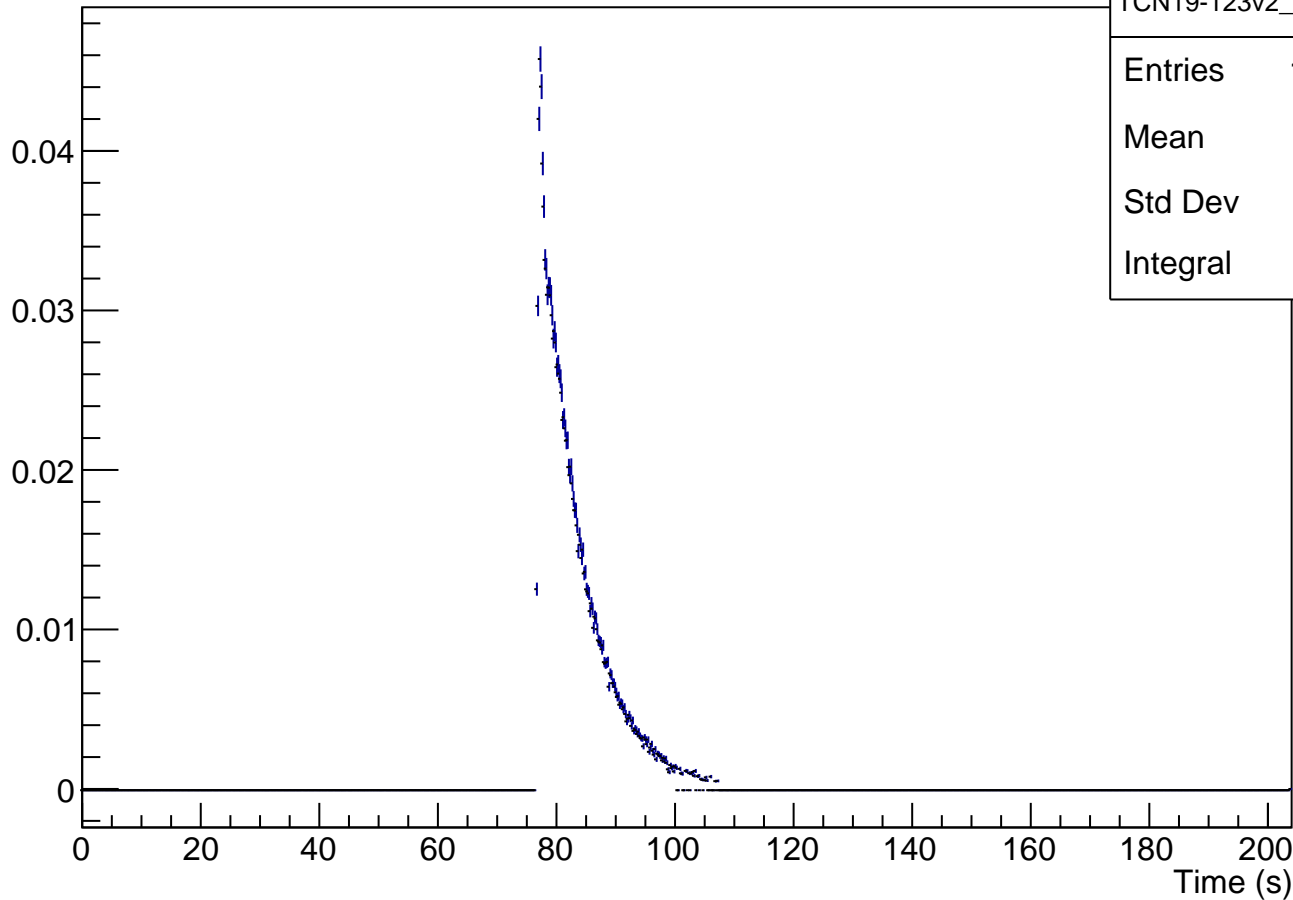
Li6 rate (1/0.05s)



TCN19-123v2_Li6

Entries	127379
Mean	82.94
Std Dev	18.43
Integral	1.273e+05
χ^2 / ndf	3759 / 2392
Prob	0
t_d	16.56 ± 0.00
p_0	596.8 ± 1.7
τ_{rise}	0.2983 ± 0.0062
τ_1	4.753 ± 0.025
N_2	0.5675 ± 0.0029
τ_2	10 ± 0.0
p6	$-1.882\text{e}+06 \pm 1.414\text{e}+00$
p7	0 ± 1.0

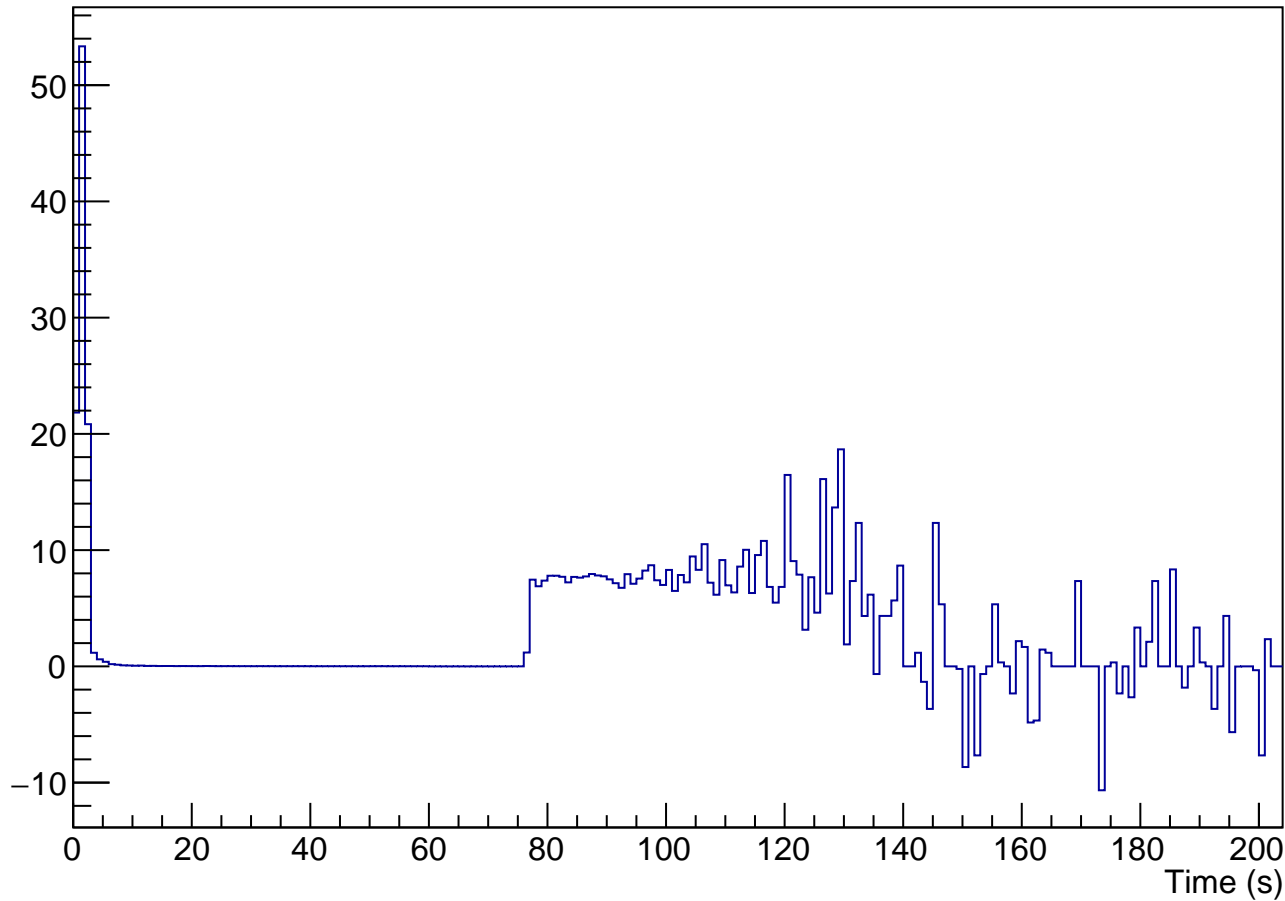
Normalized Li6 rate (1/0.05s)



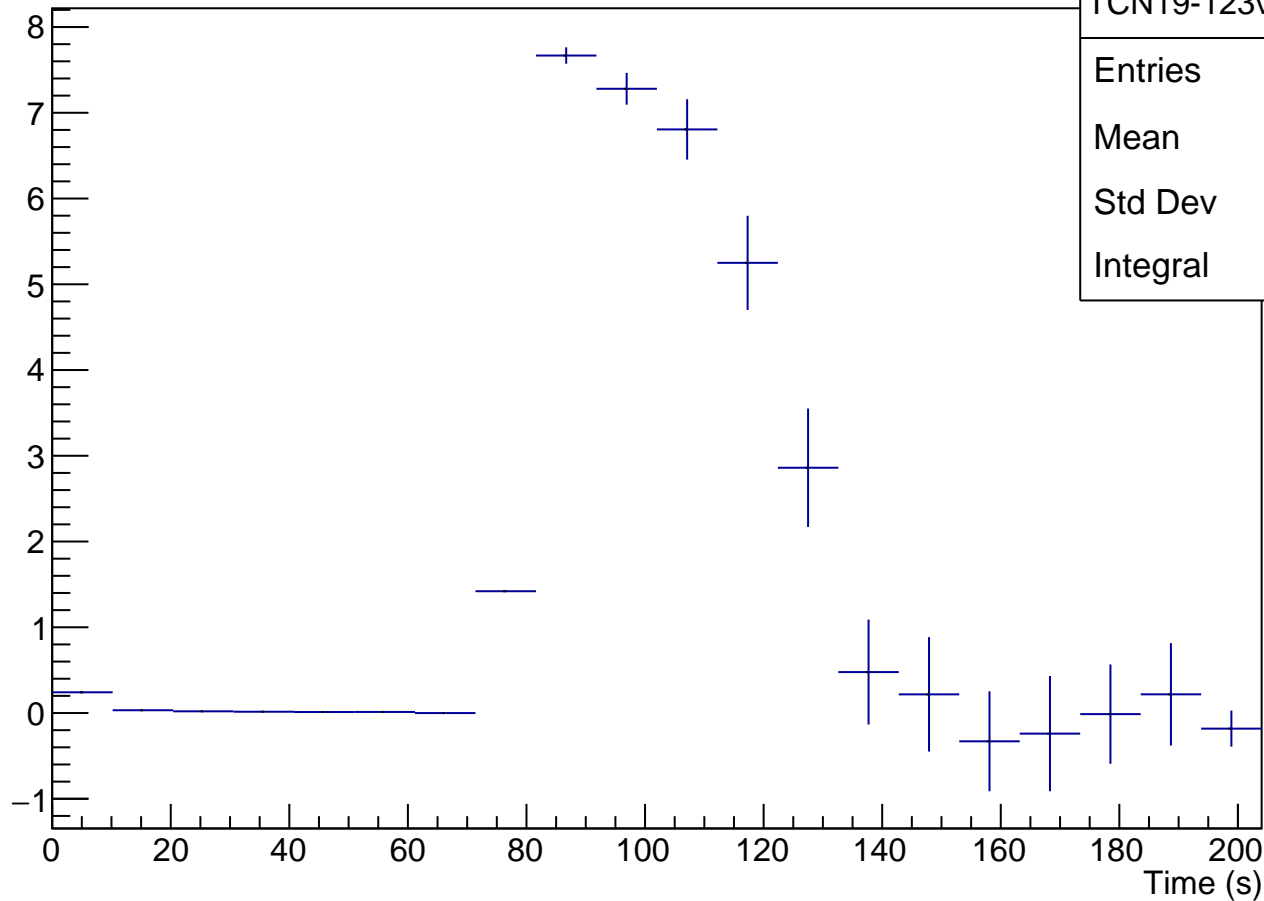
TCN19-123v2_Li6_norm

Entries	113282
Mean	81.99
Std Dev	12.82
Integral	1.39

Ratio of cumulated rates



Average rate ratio



TCN19-123v2_ratio

Entries 301

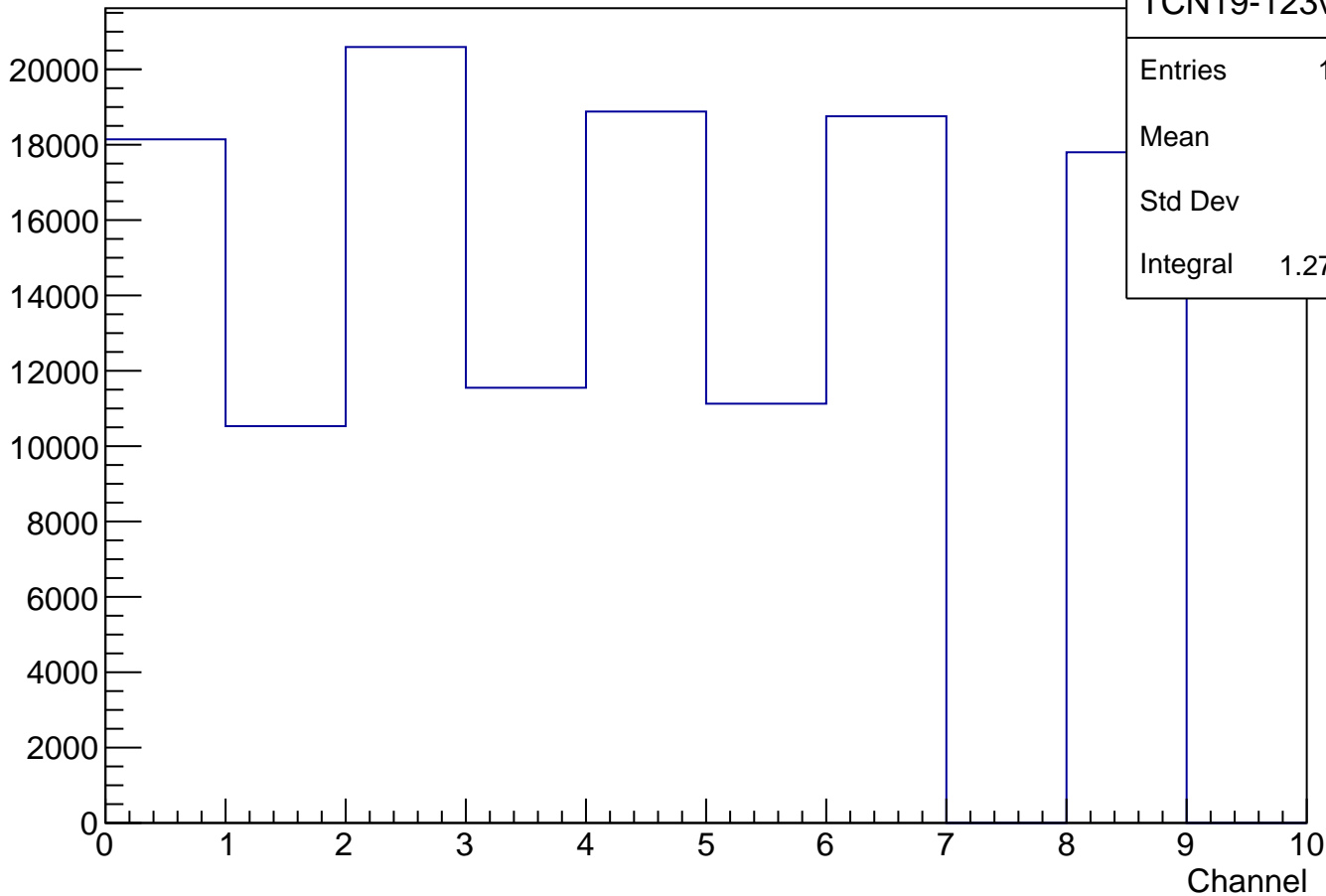
Mean 106

Std Dev 17.16

Integral 31.77

TCN19-123v2

Count



TCN19-123v2_ch

Entries 127379

Mean 3.709

Std Dev 2.567

Integral 1.274e+05

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 21

Mean 0

Std Dev 0

Integral 0