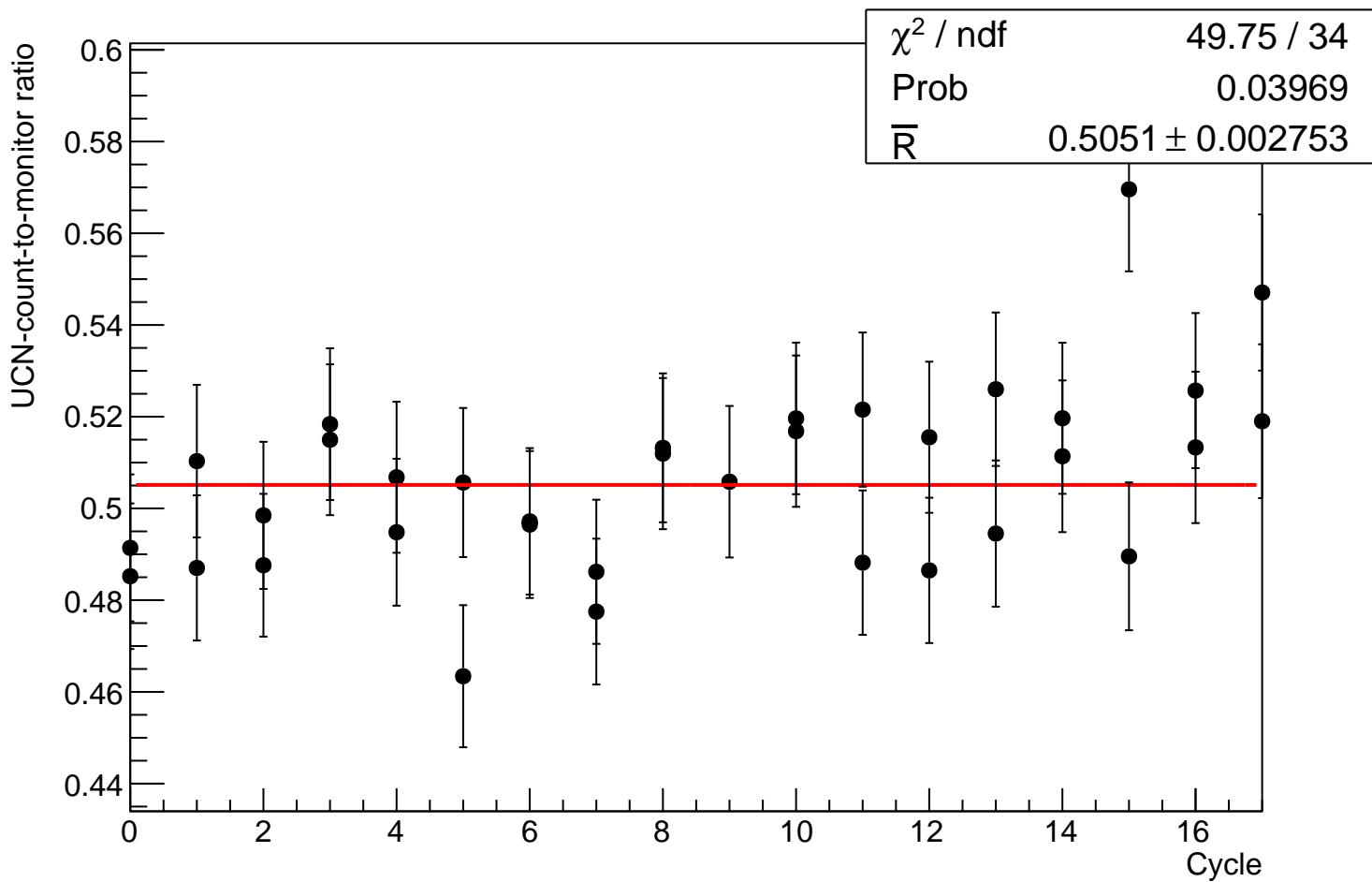
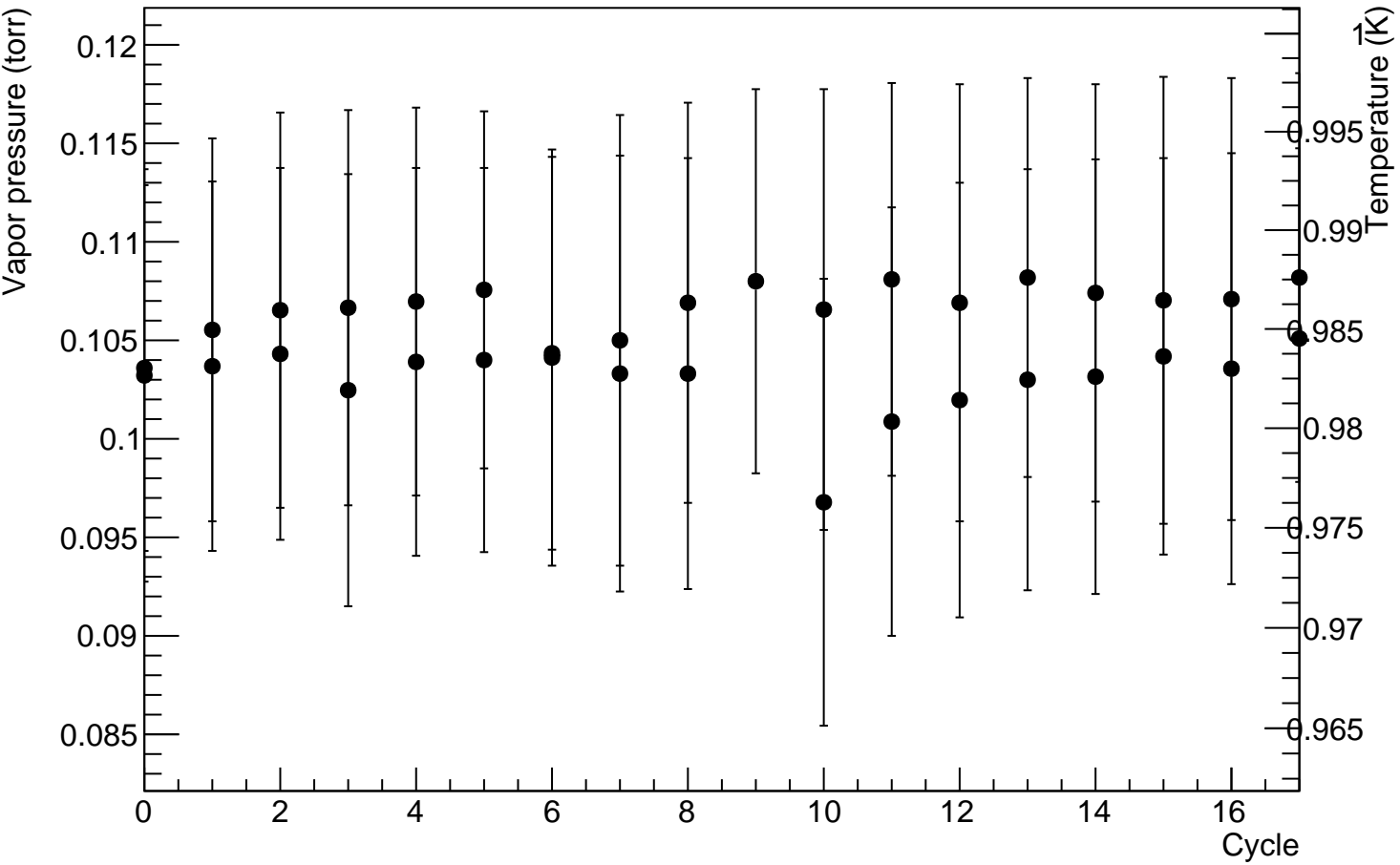
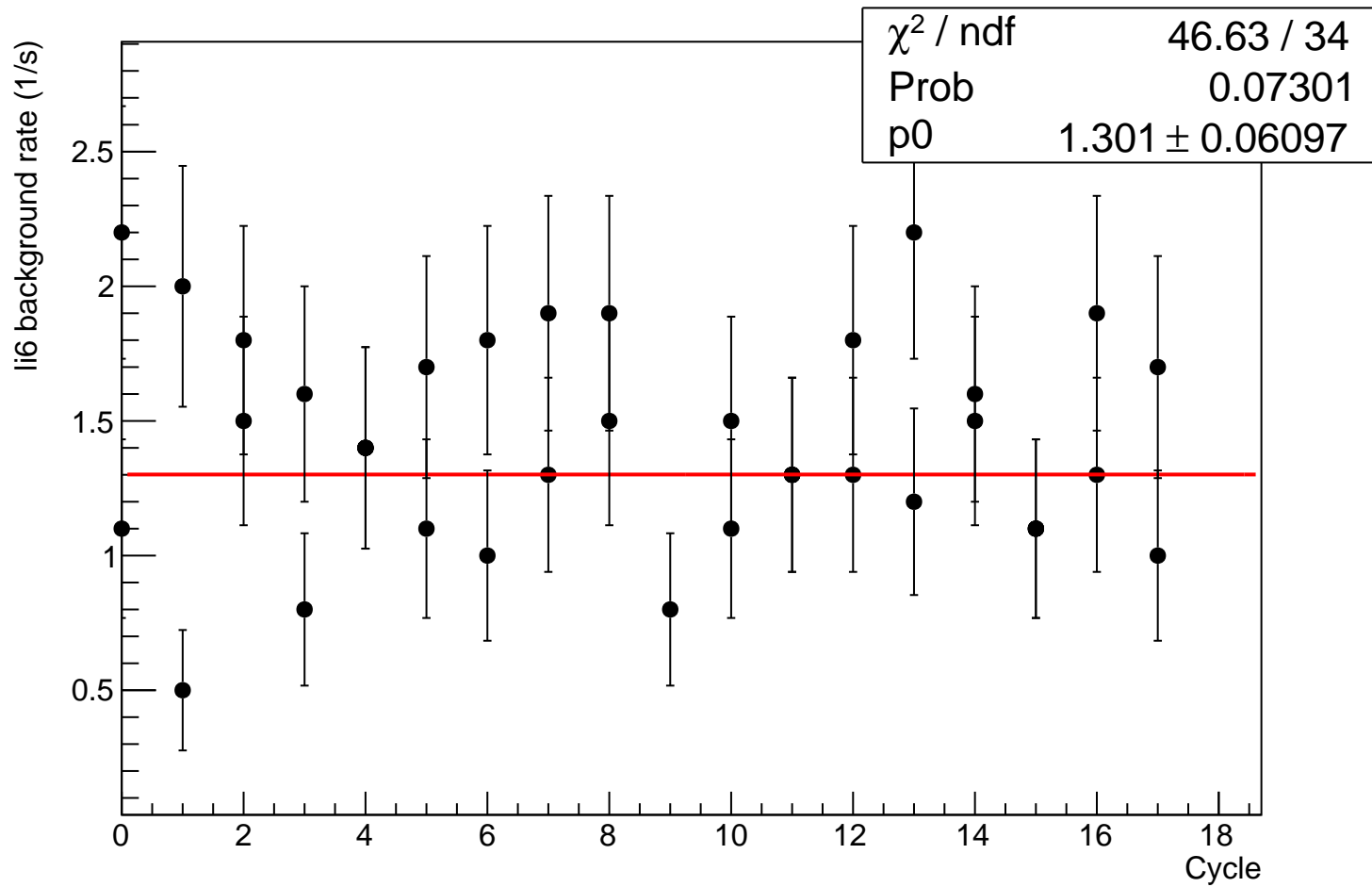


TCN19-190 (DRex UGD02, 60cm), transmission normalized during prestorage

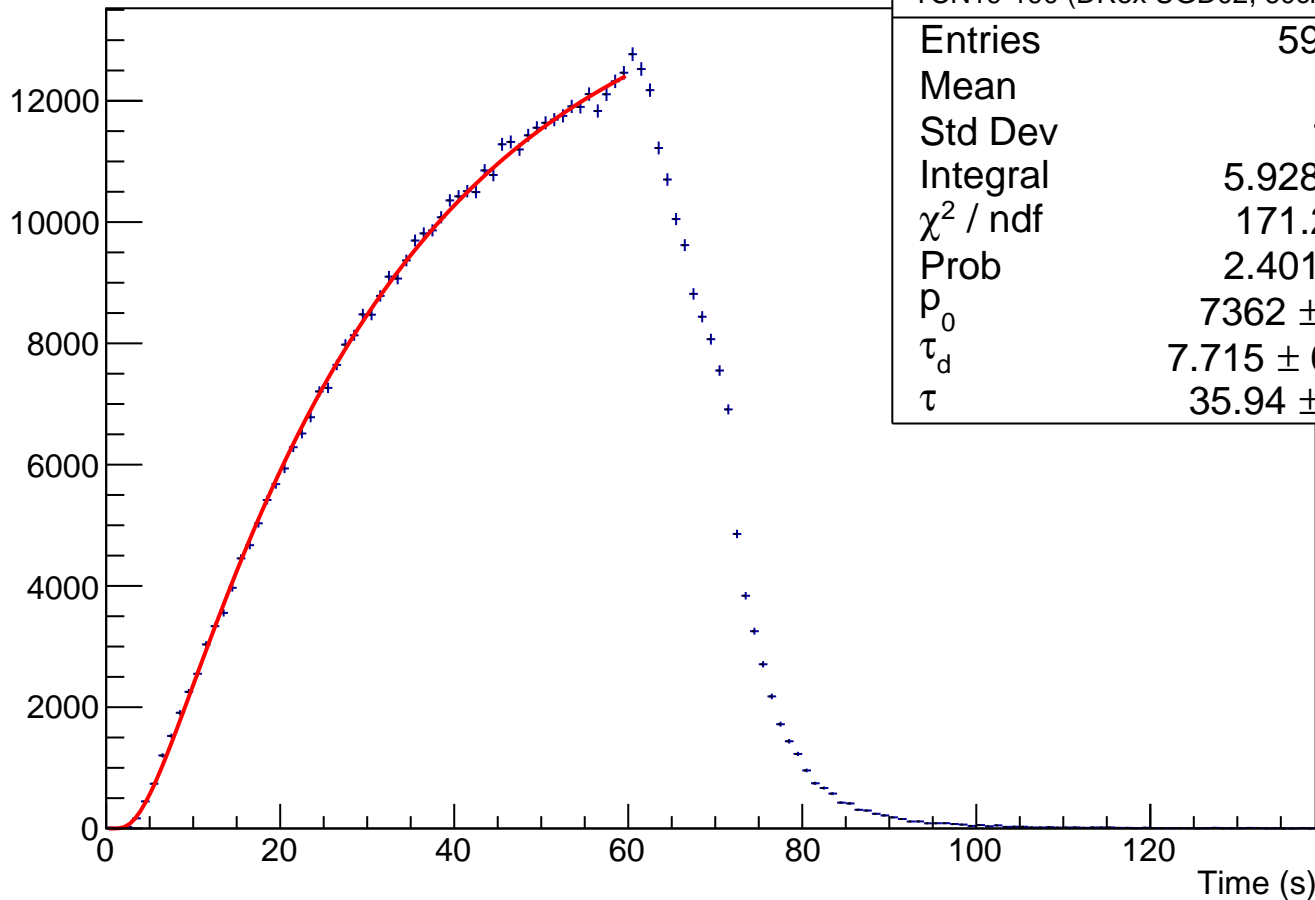


Graph



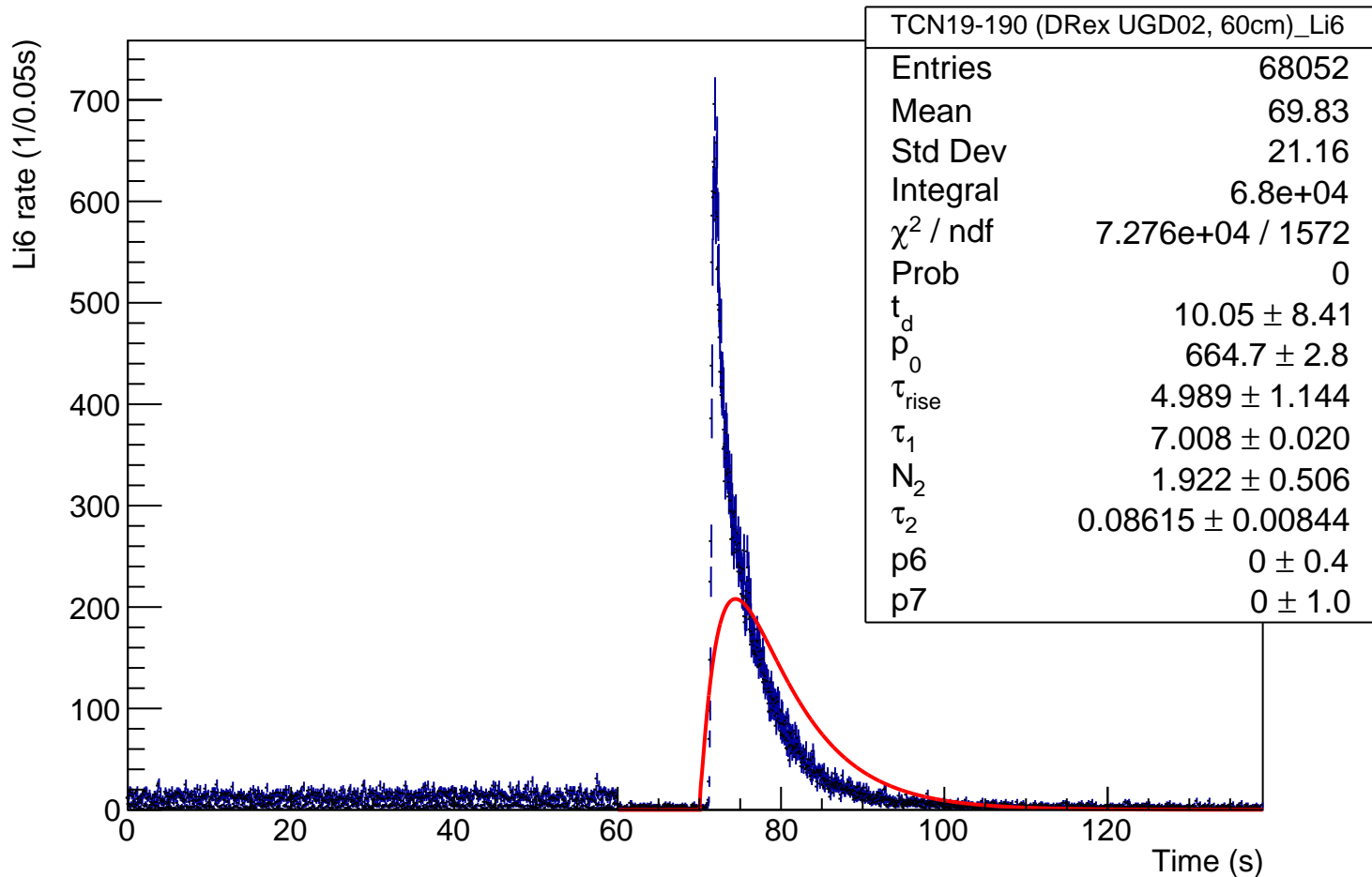


He3 rate (1/s)

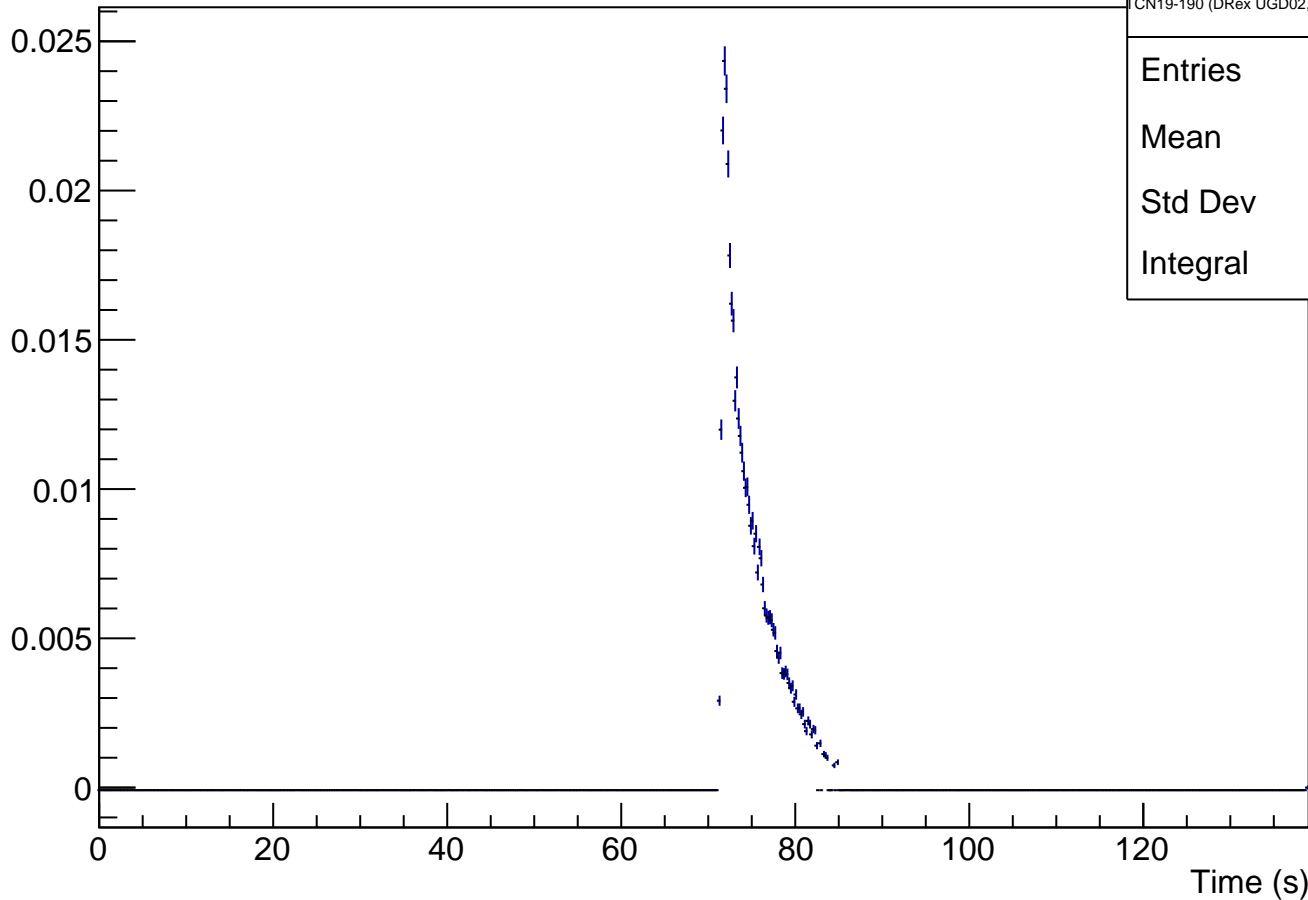


TCN19-190 (DRex UGD02, 60cm)_He3

Entries	592854
Mean	46.11
Std Dev	17.49
Integral	5.928e+05
χ^2 / ndf	171.2 / 57
Prob	2.401e-13
ρ_0	7362 \pm 58.0
τ_d	7.715 \pm 0.105
τ	35.94 \pm 0.78

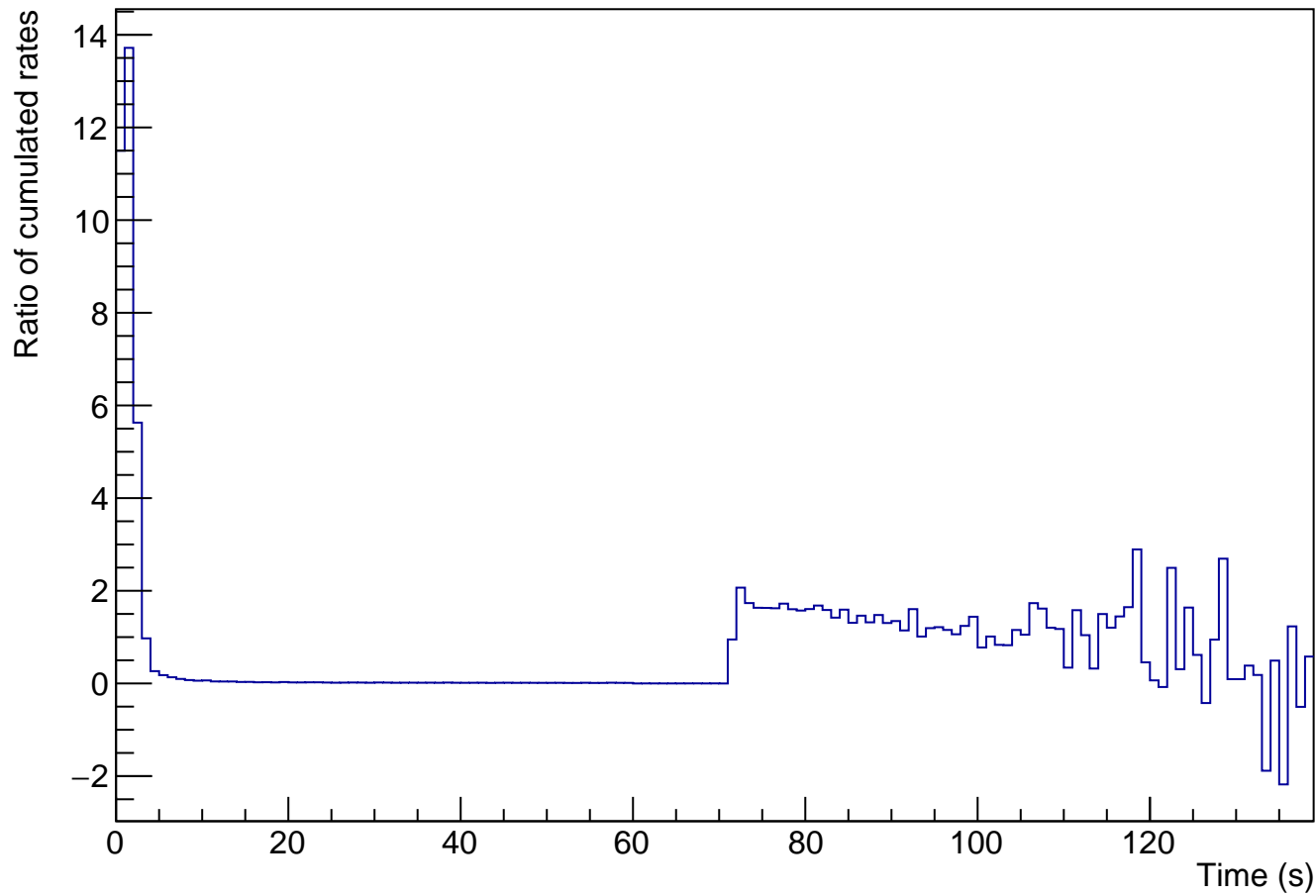


Normalized Li6 rate (1/0.05s)



TCN19-190 (DRex UGD02, 60cm)_Li6_norm

Entries	55447
Mean	69.86
Std Dev	18.13
Integral	0.3828



Average rate ratio

1.4
1.2
1
0.8
0.6
0.4
0.2
0

0

20

40

60

80

100

120

Time (s)

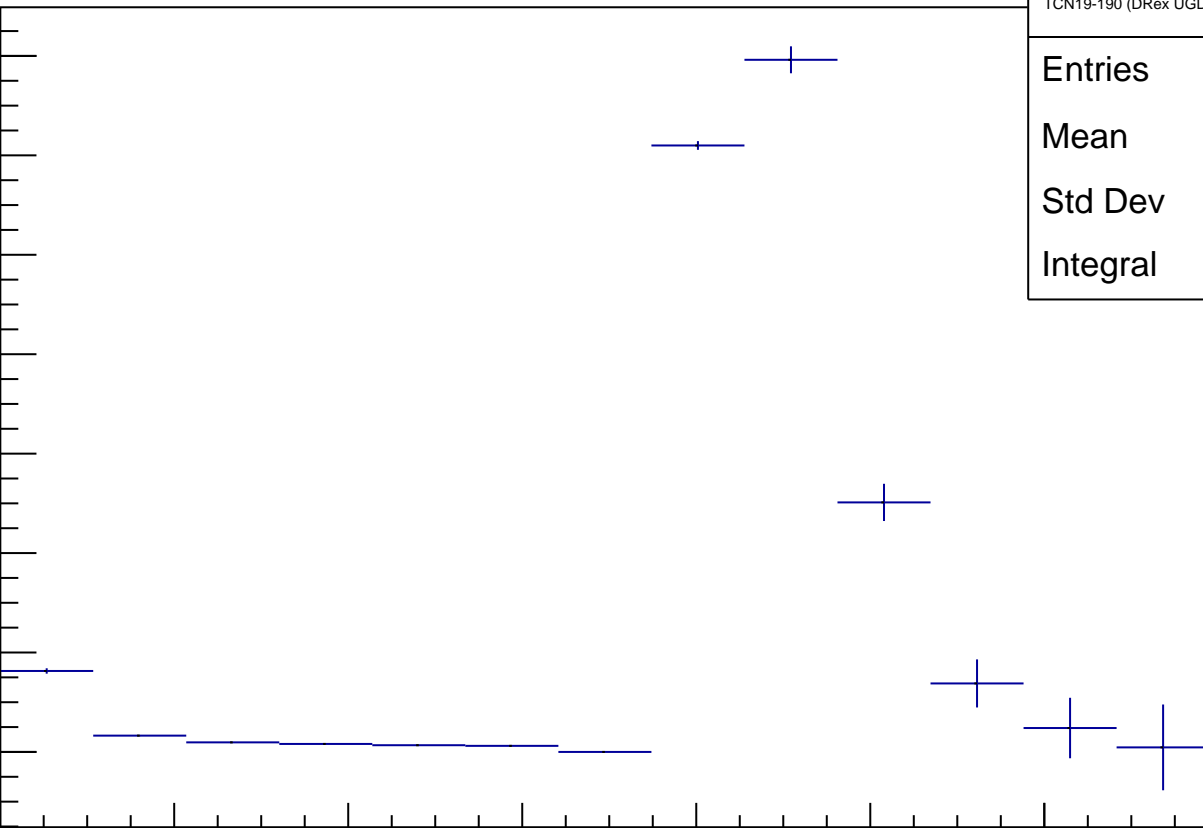
TCN19-190 (DRex UGD02, 60cm)_ratio

Entries 344

Mean 97.11

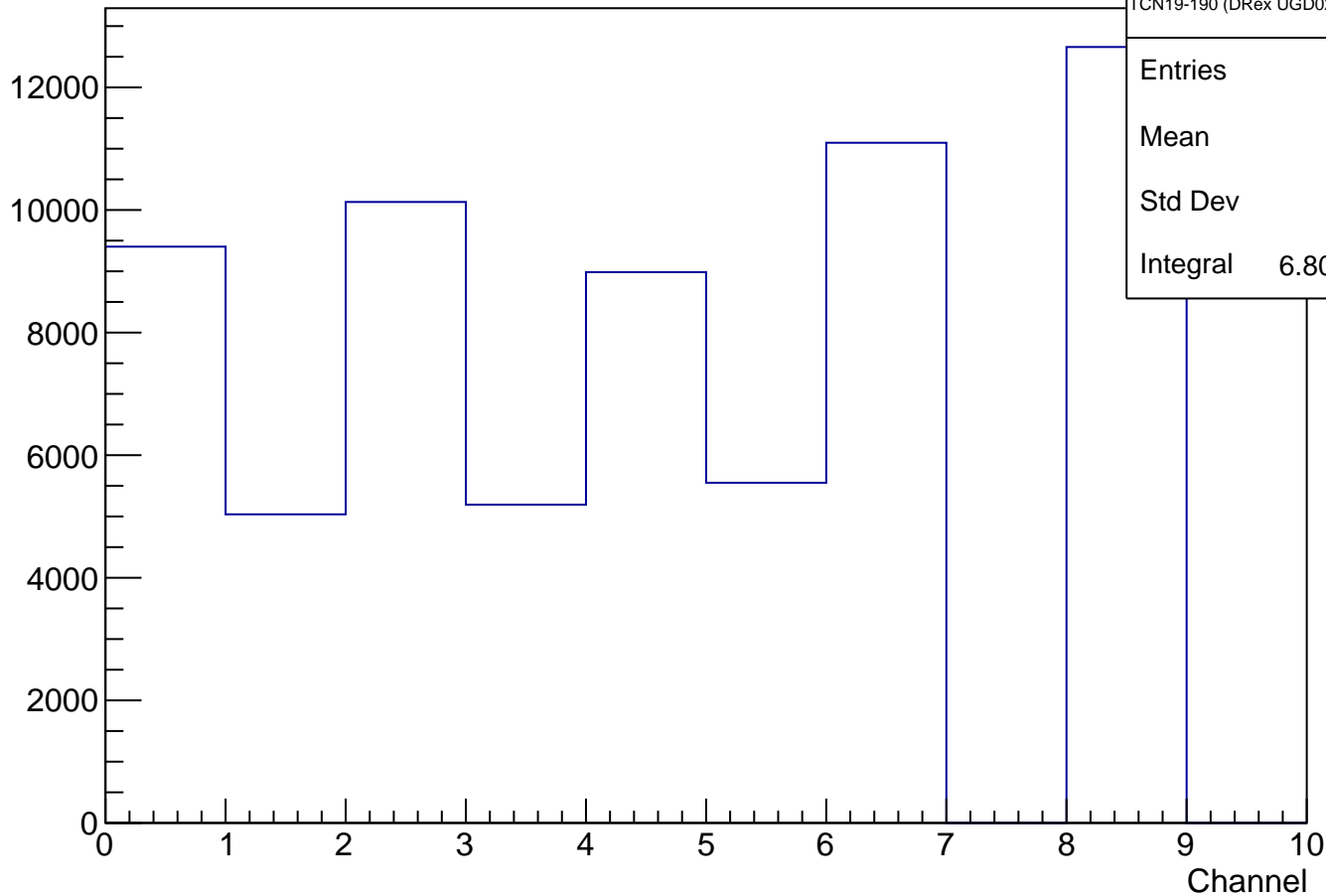
Std Dev 21.5

Integral 3.566



TCN19-190 (DRex UGD02, 60cm)

Count



TCN19-190 (DRex UGD02, 60cm)_ch

Entries 68052

Mean 4.003

Std Dev 2.694

Integral 6.805e+04

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 35

Mean 0

Std Dev 0

Integral 0