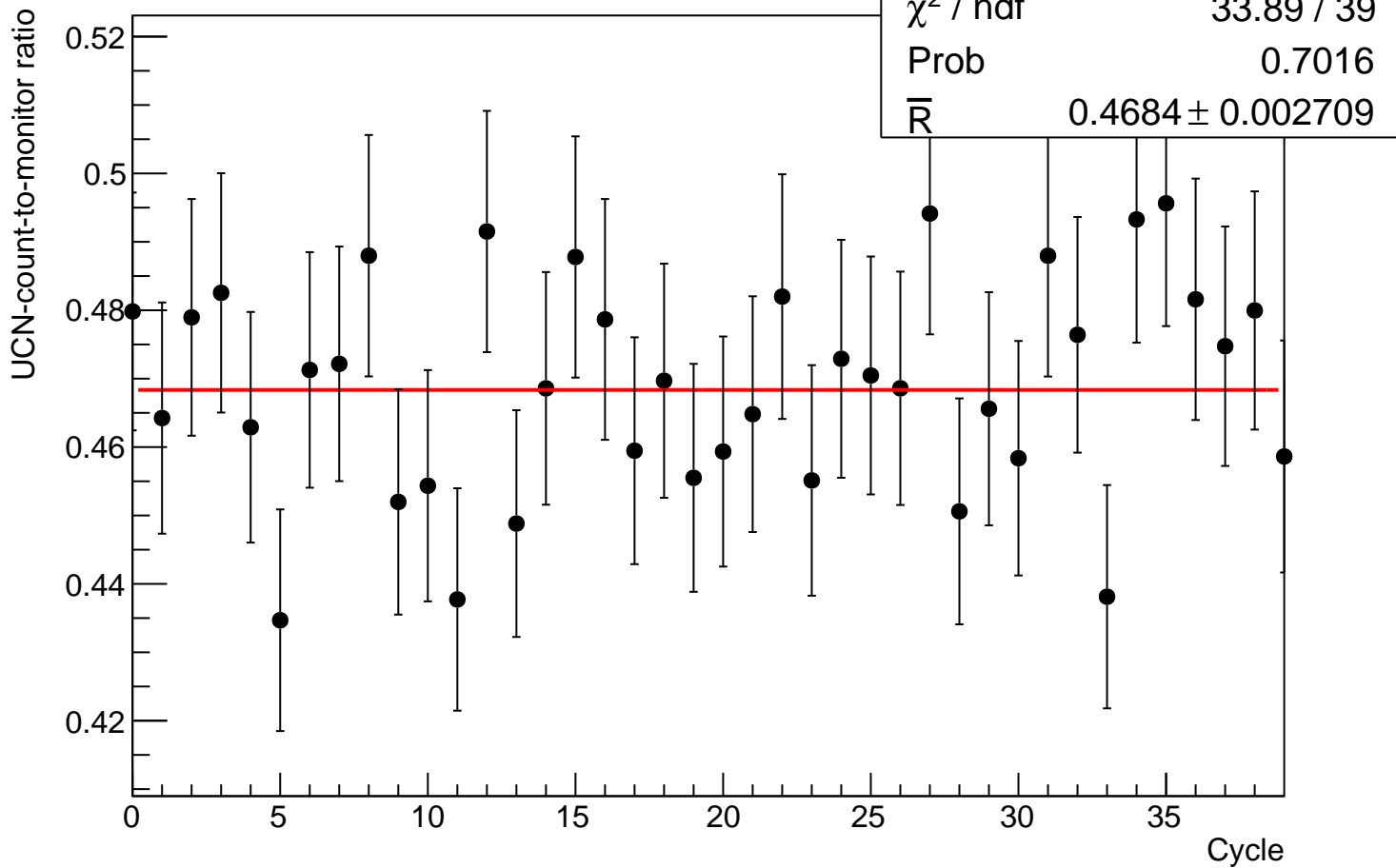
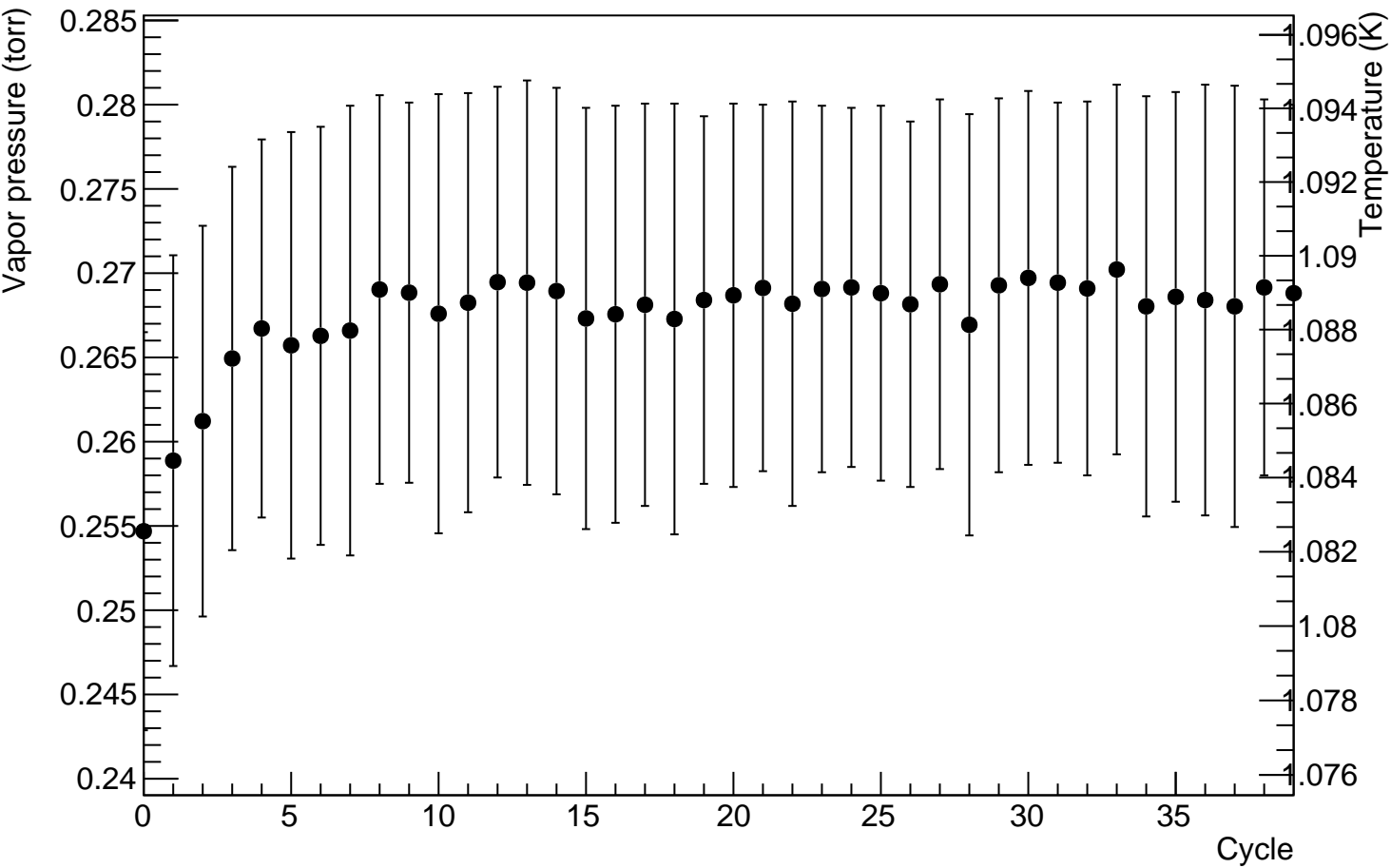


TCN19-201 (DRex black, 0cm), transmission normalized during prestorage



Graph



li6 background rate (1/s)

2.5
2.0
1.5
1.0
0.5

0

5

10

15

20

25

30

35

40

Cycle

χ^2 / ndf

20.62 / 39

Prob

0.9932

p0

1.402 ± 0.06735

2.5
2.0
1.5
1.0
0.5

0

5

10

15

20

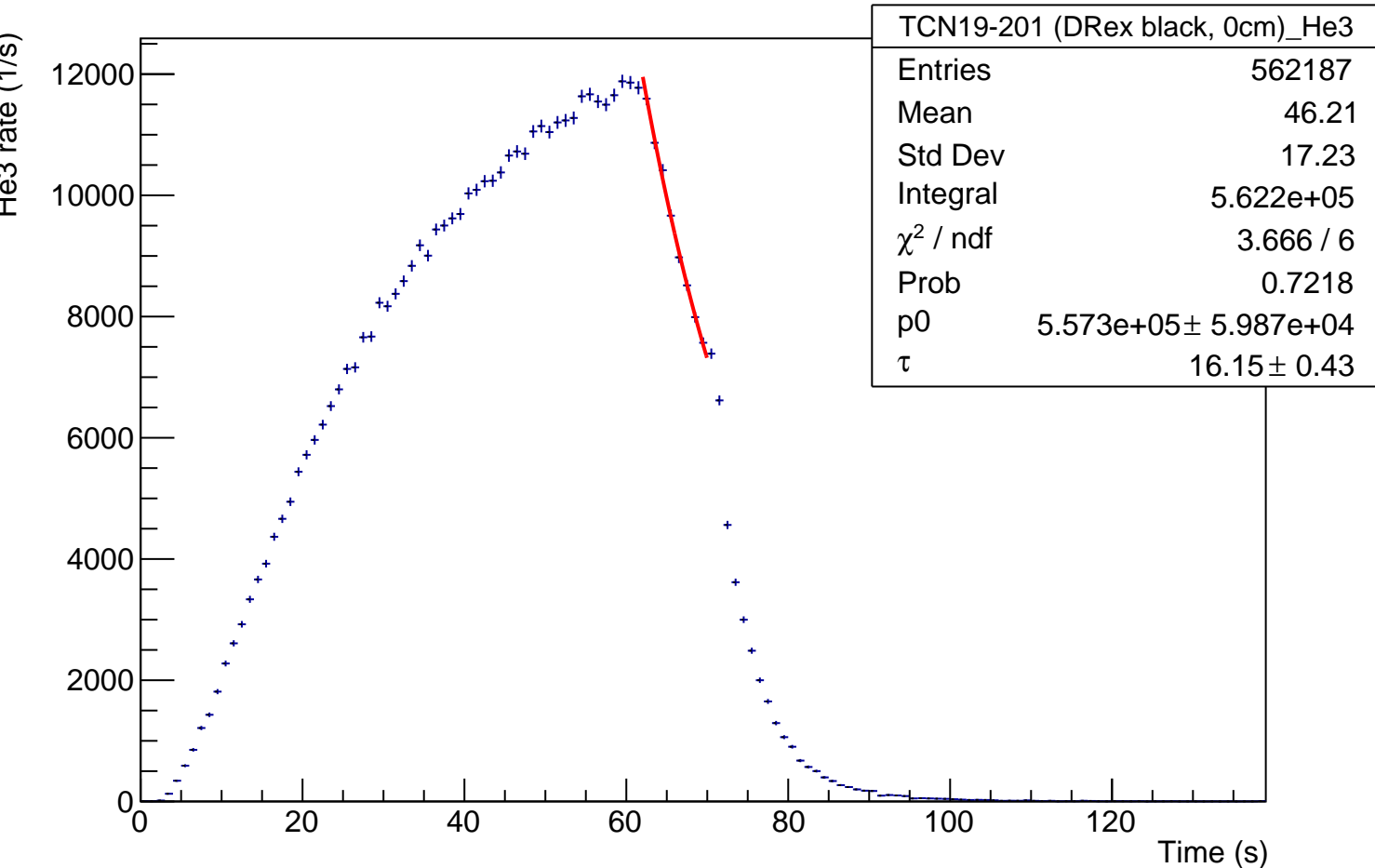
25

30

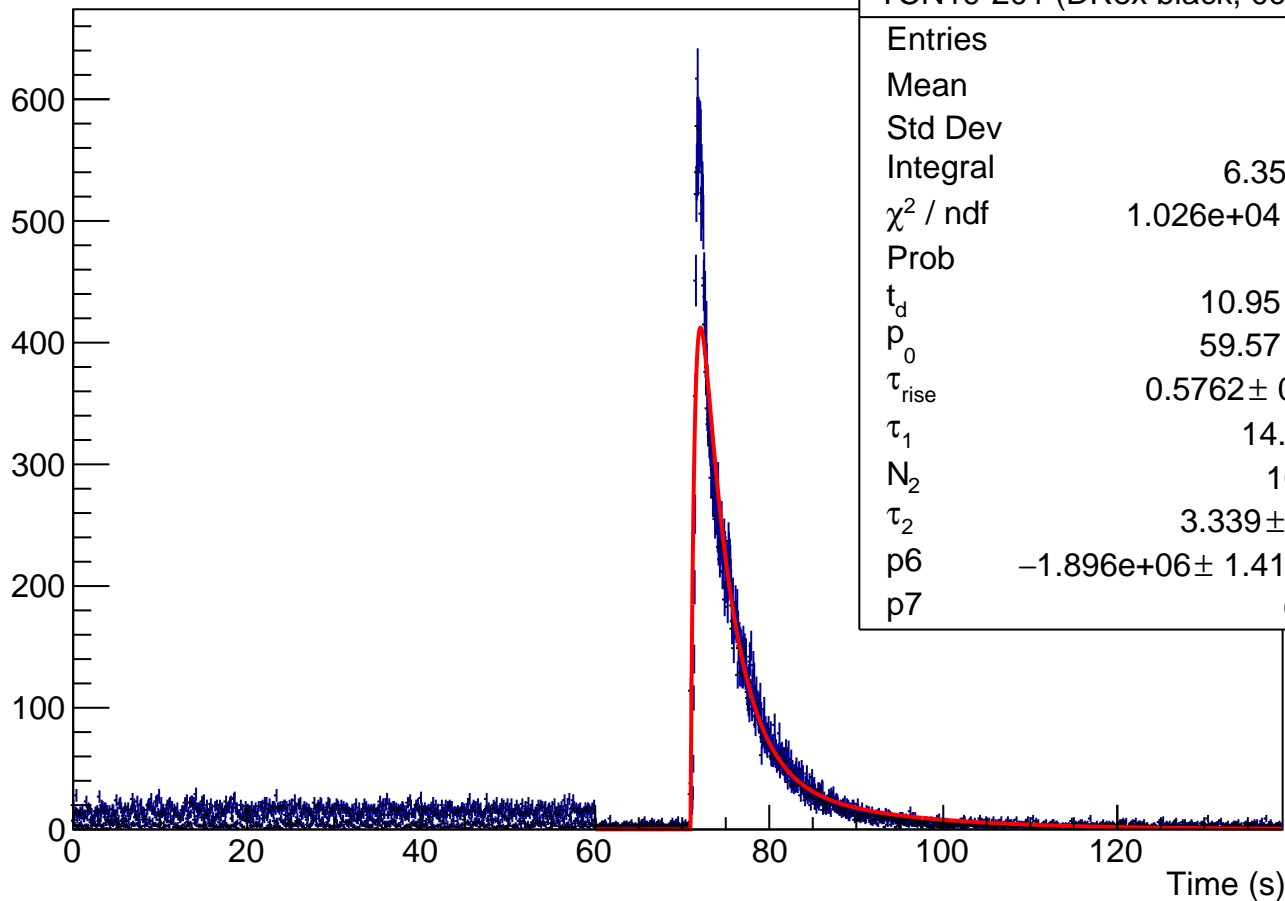
35

40

Cycle



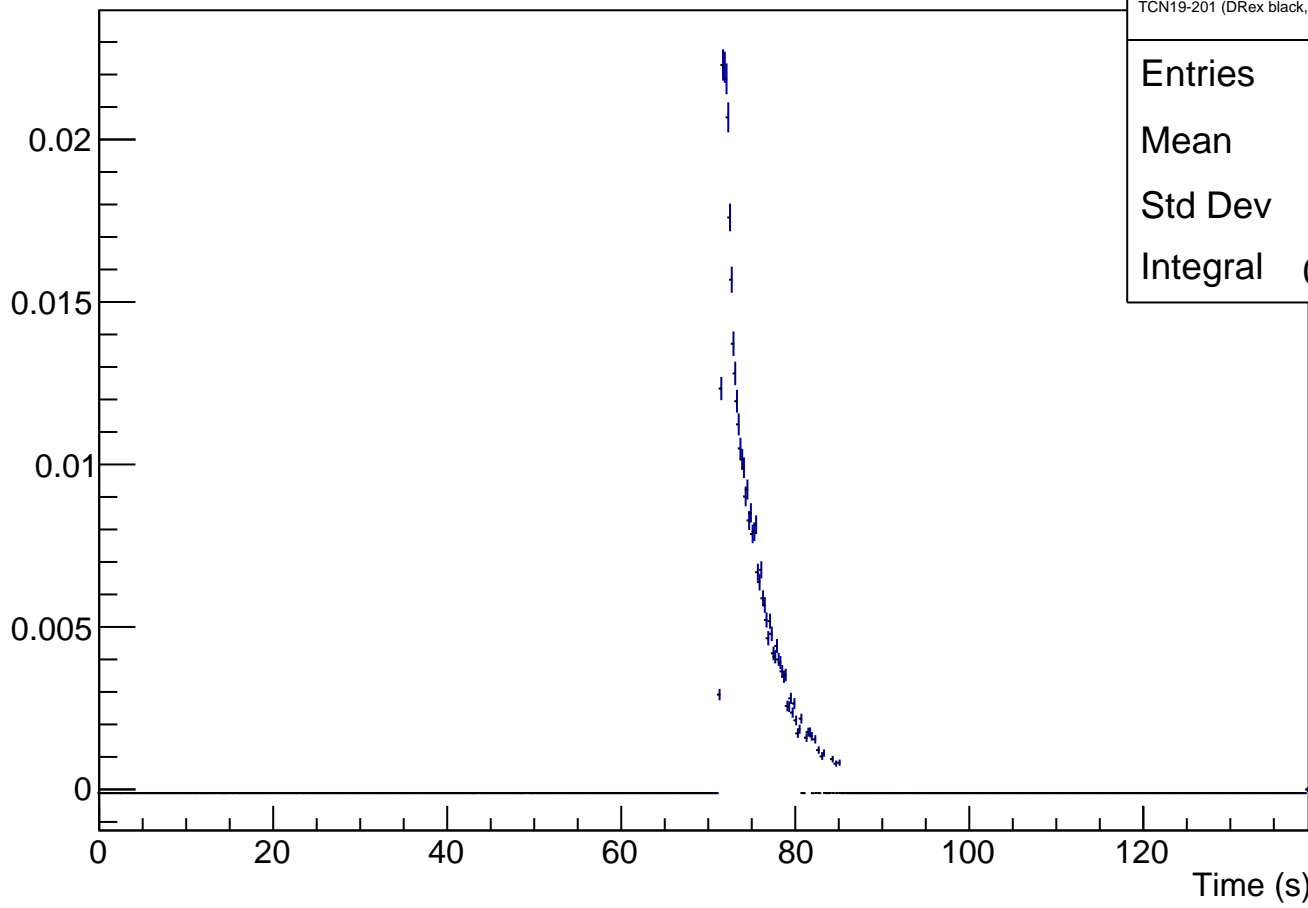
Li6 rate (1/0.05s)



TCN19-201 (DRex black, 0cm)_Li6

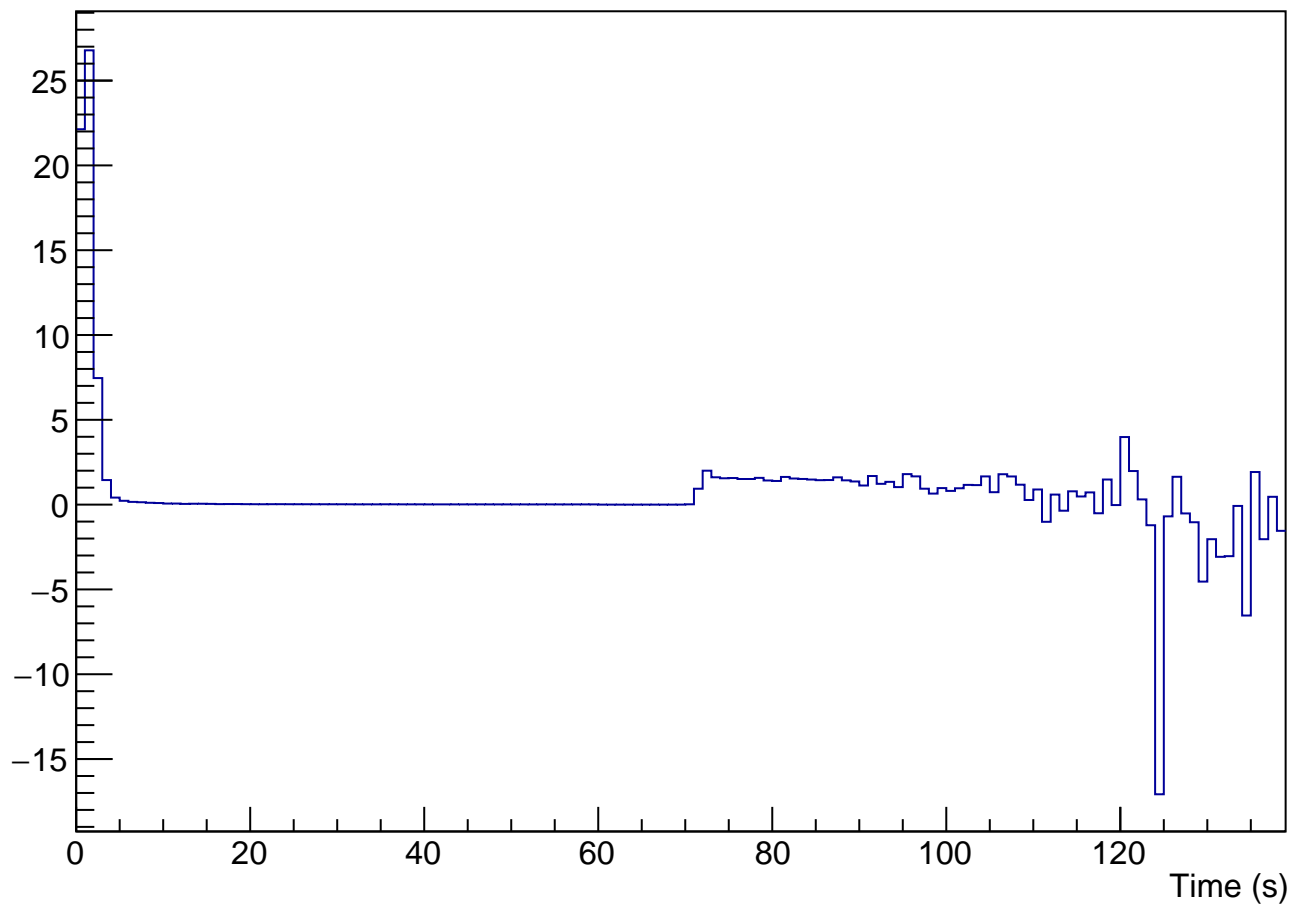
Entries	63585
Mean	68.55
Std Dev	22.68
Integral	6.353e+04
χ^2 / ndf	1.026e+04 / 1572
Prob	0
t_d	10.95 ± 0.00
p_0	59.57 ± 0.27
τ_{rise}	0.5762 ± 0.0102
τ_1	14.3 ± 0.1
N_2	10 ± 0.0
τ_2	3.339 ± 0.016
p6	$-1.896e+06 \pm 1.414e+00$
p7	0 ± 1.0

Normalized Li6 rate (1/0.05s)

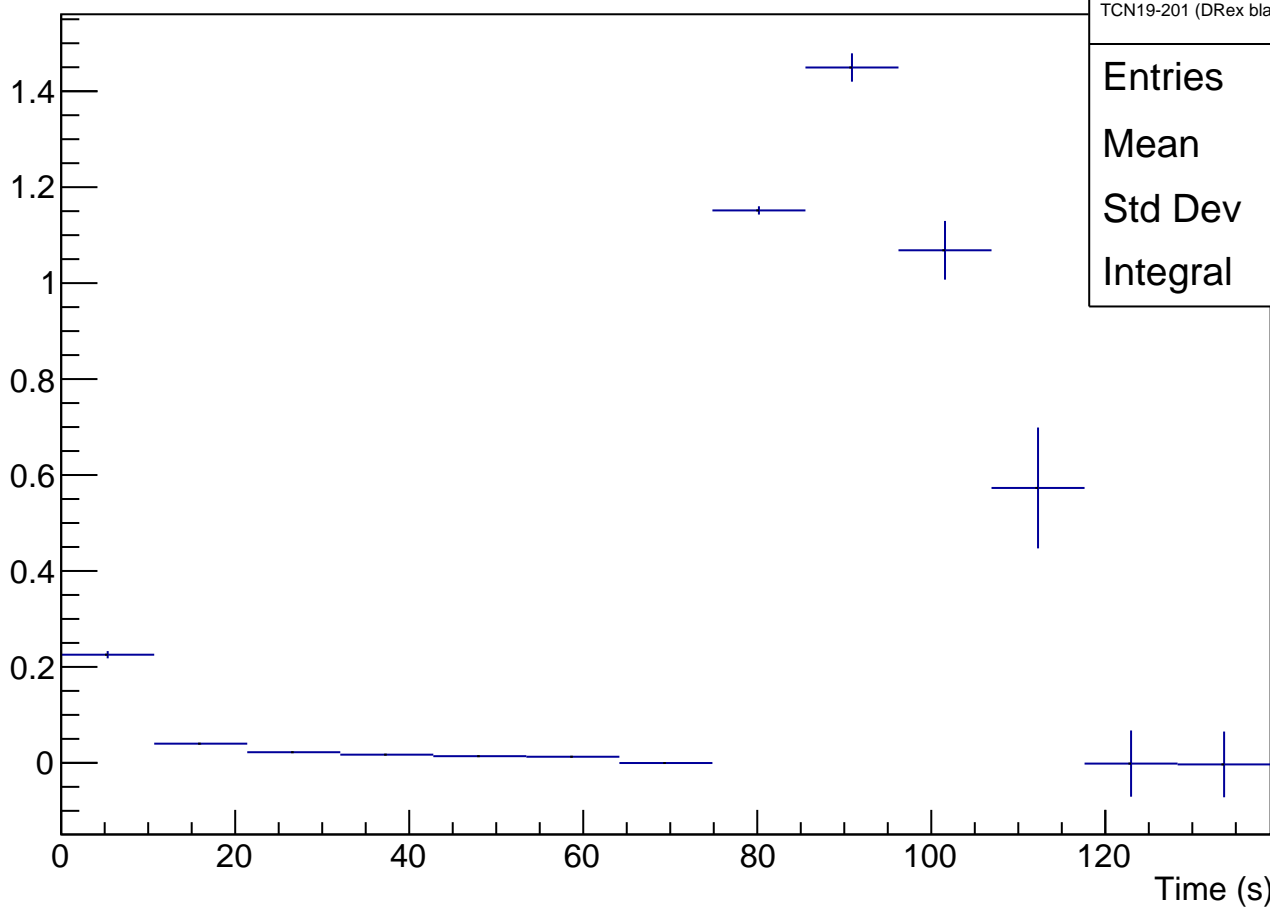


TCN19-201 (DRex black, 0cm)_Li6_norm	
Entries	48510
Mean	68.43
Std Dev	19.02
Integral	0.3206

Ratio of cumulated rates



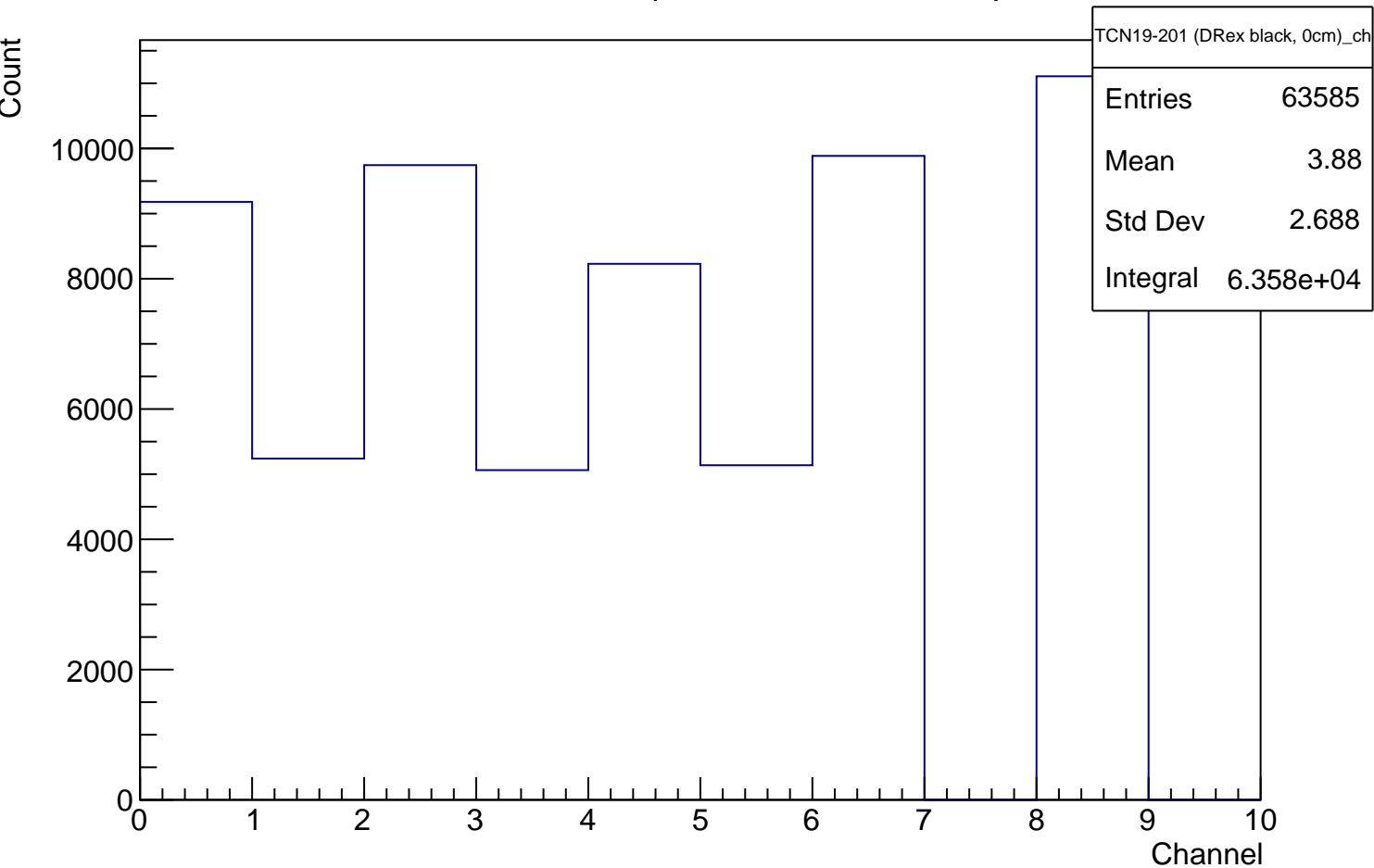
Average rate ratio



TCN19-201 (DRex black, 0cm)_ratio

Entries	230
Mean	89.54
Std Dev	23.02
Integral	4.569

TCN19-201 (DRex black, 0cm)



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 40

Mean 0

Std Dev 0

Integral 0