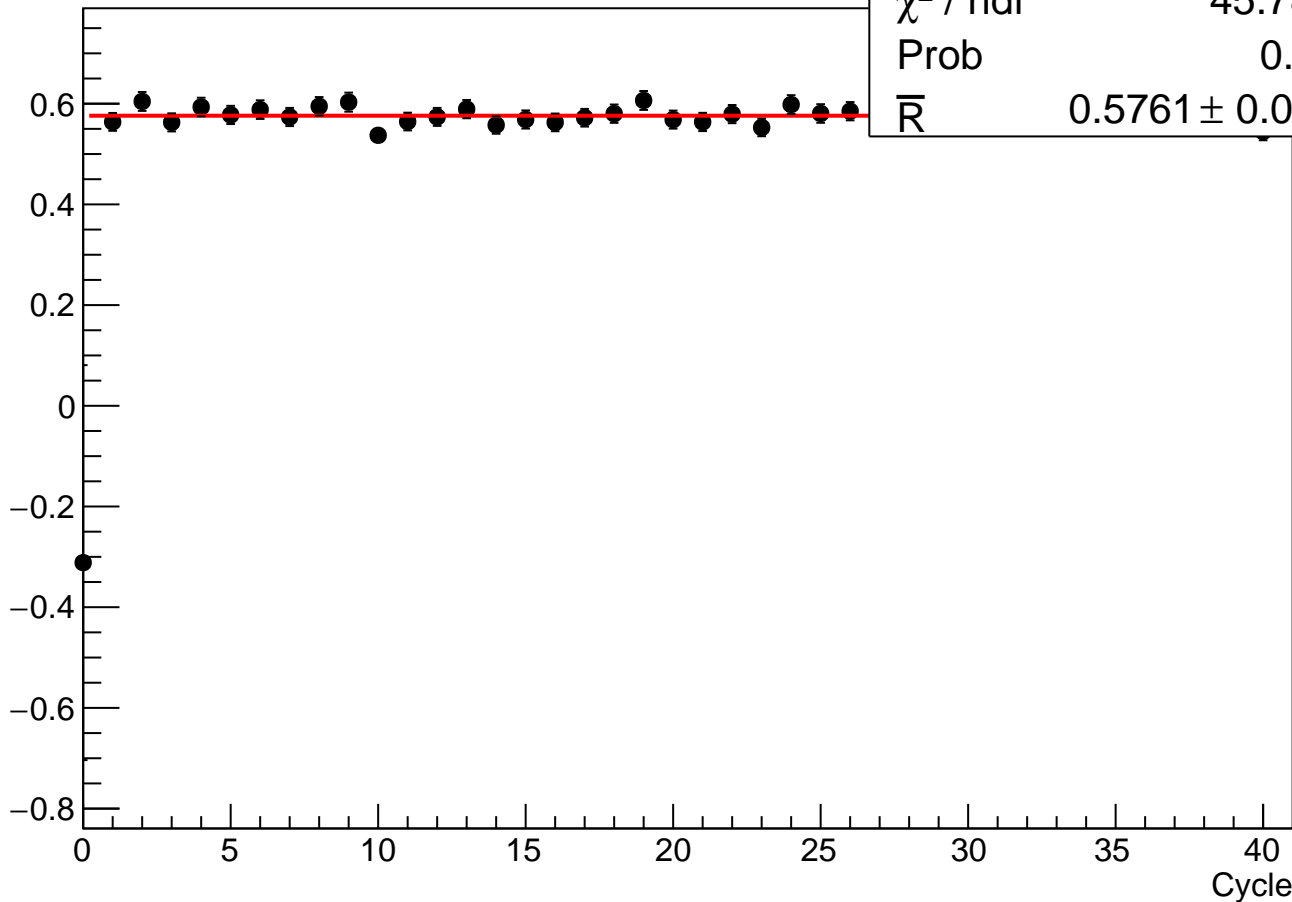


TCN19-192 (DRex UGG3, 80cm), transmission normalized during prestorage

UCN-count-to-monitor ratio



$\chi^2 / \text{ndf}$

45.78 / 41

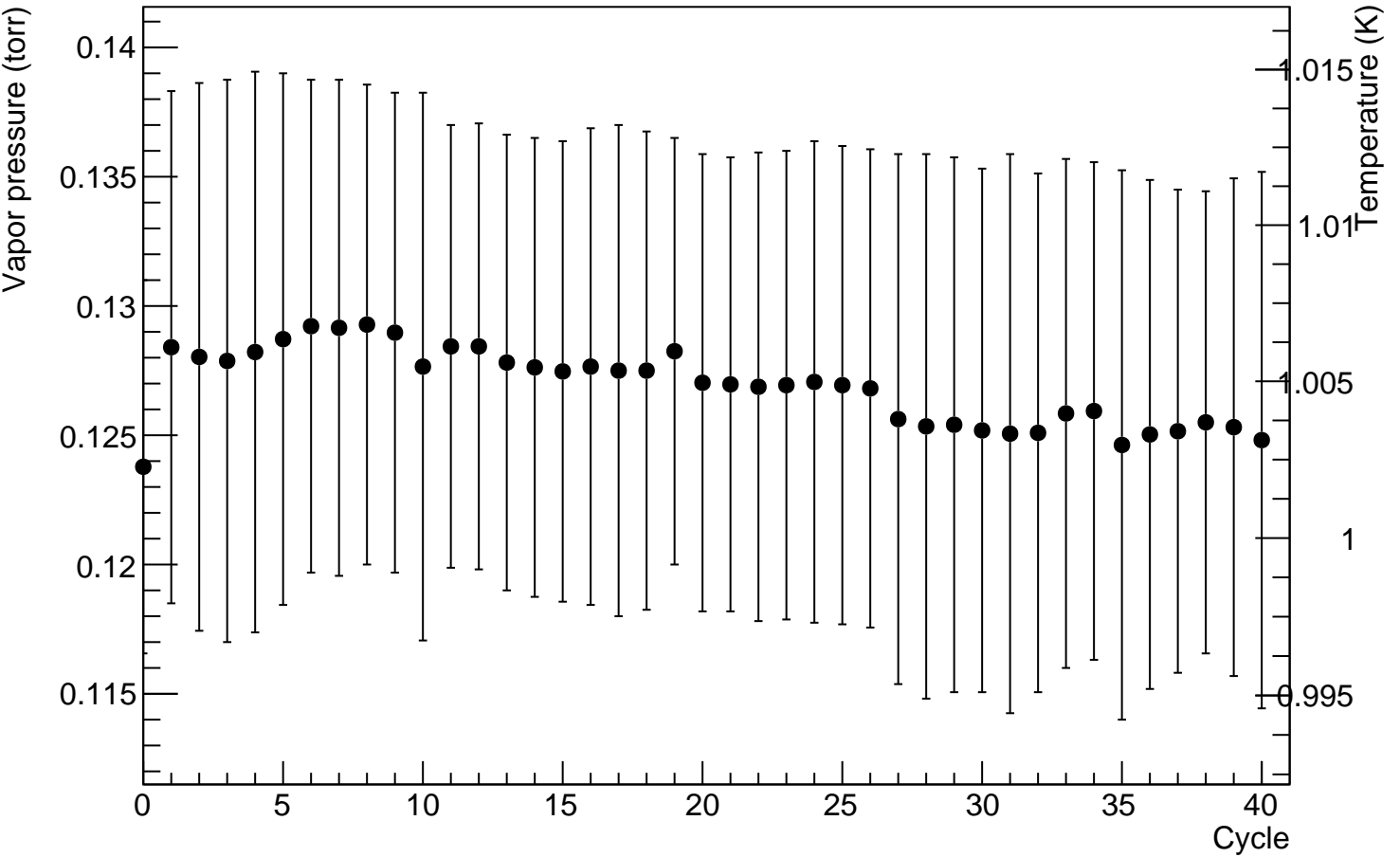
Prob

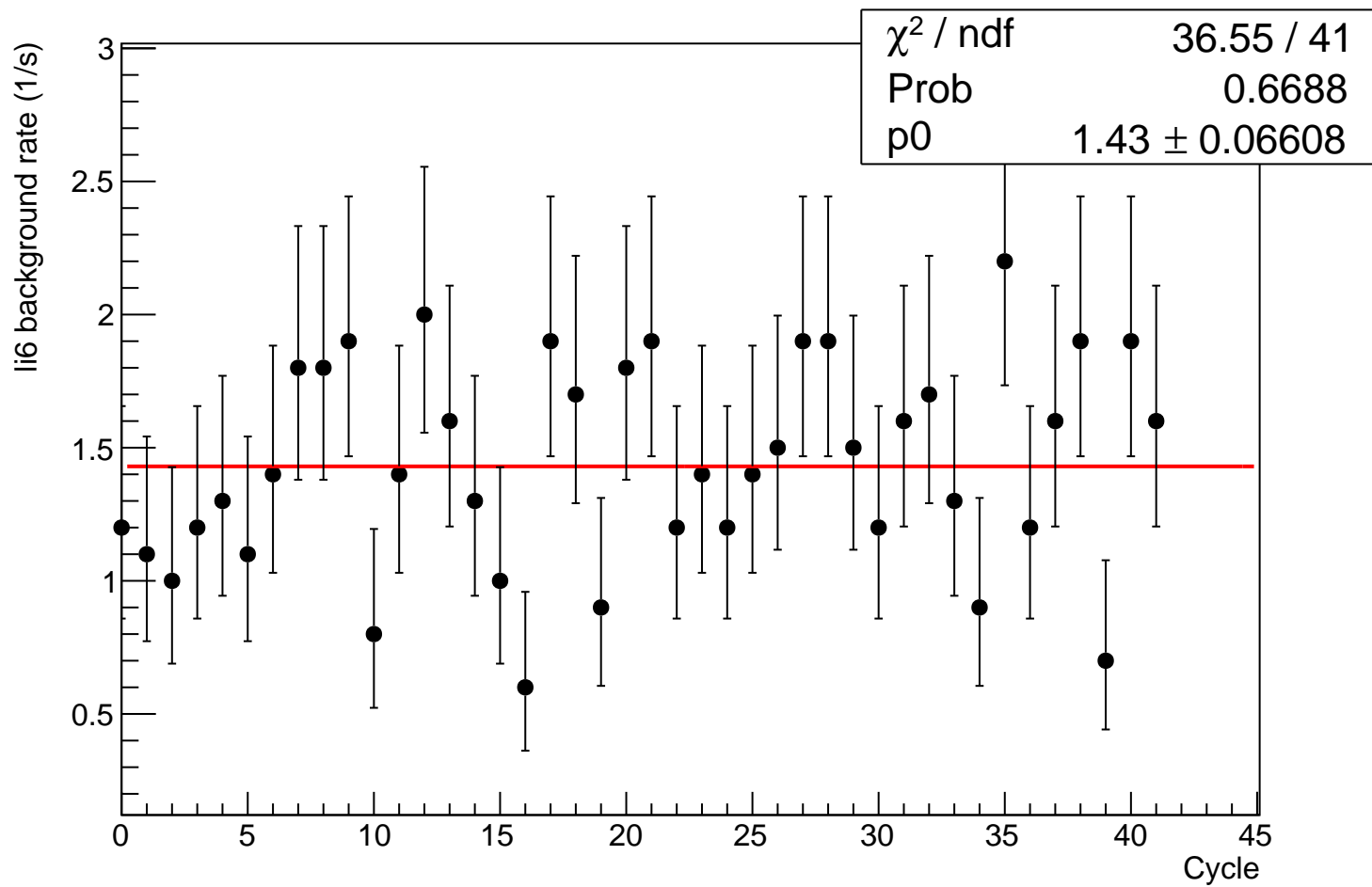
0.2804

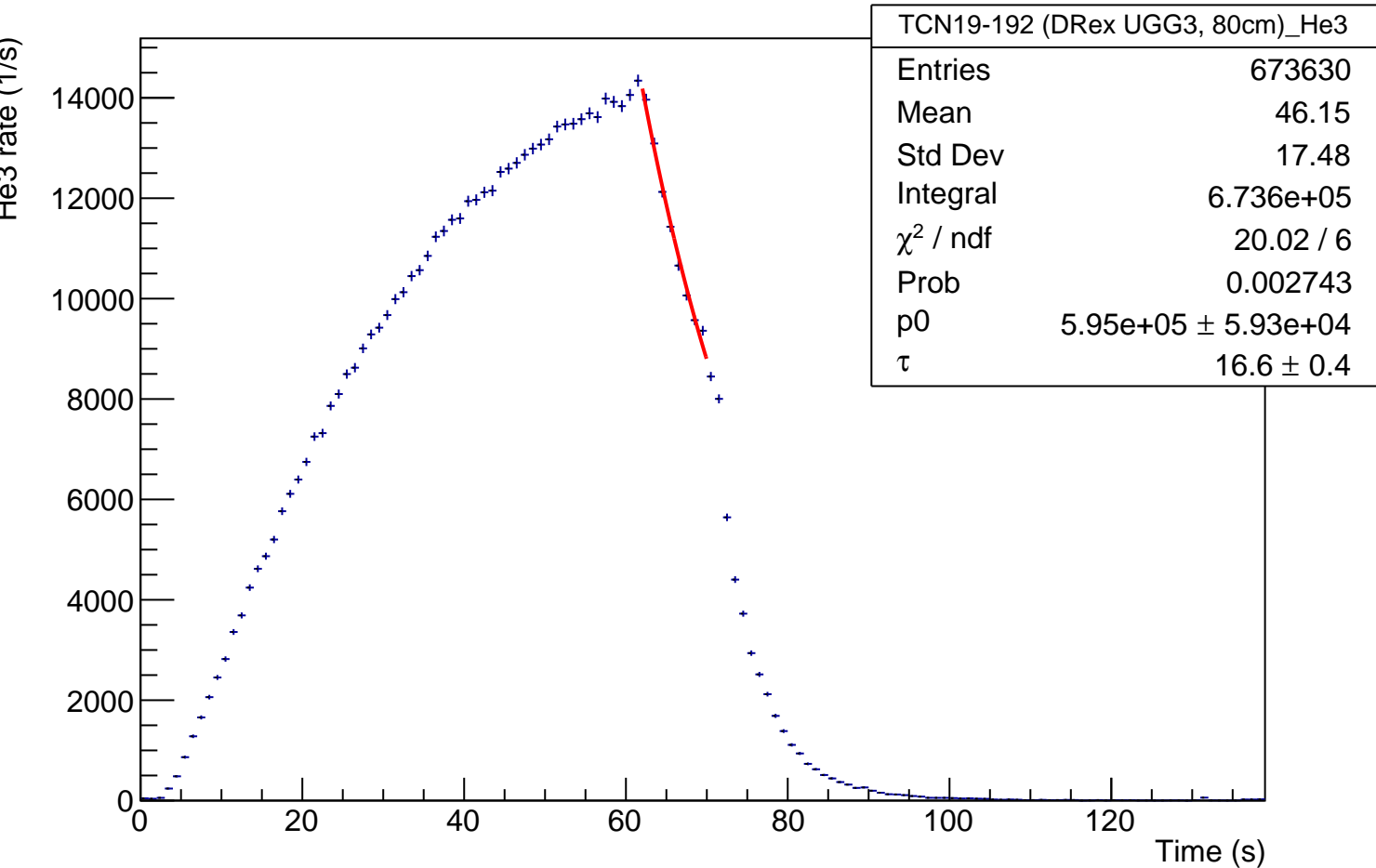
$\bar{R}$

$0.5761 \pm 0.00282$

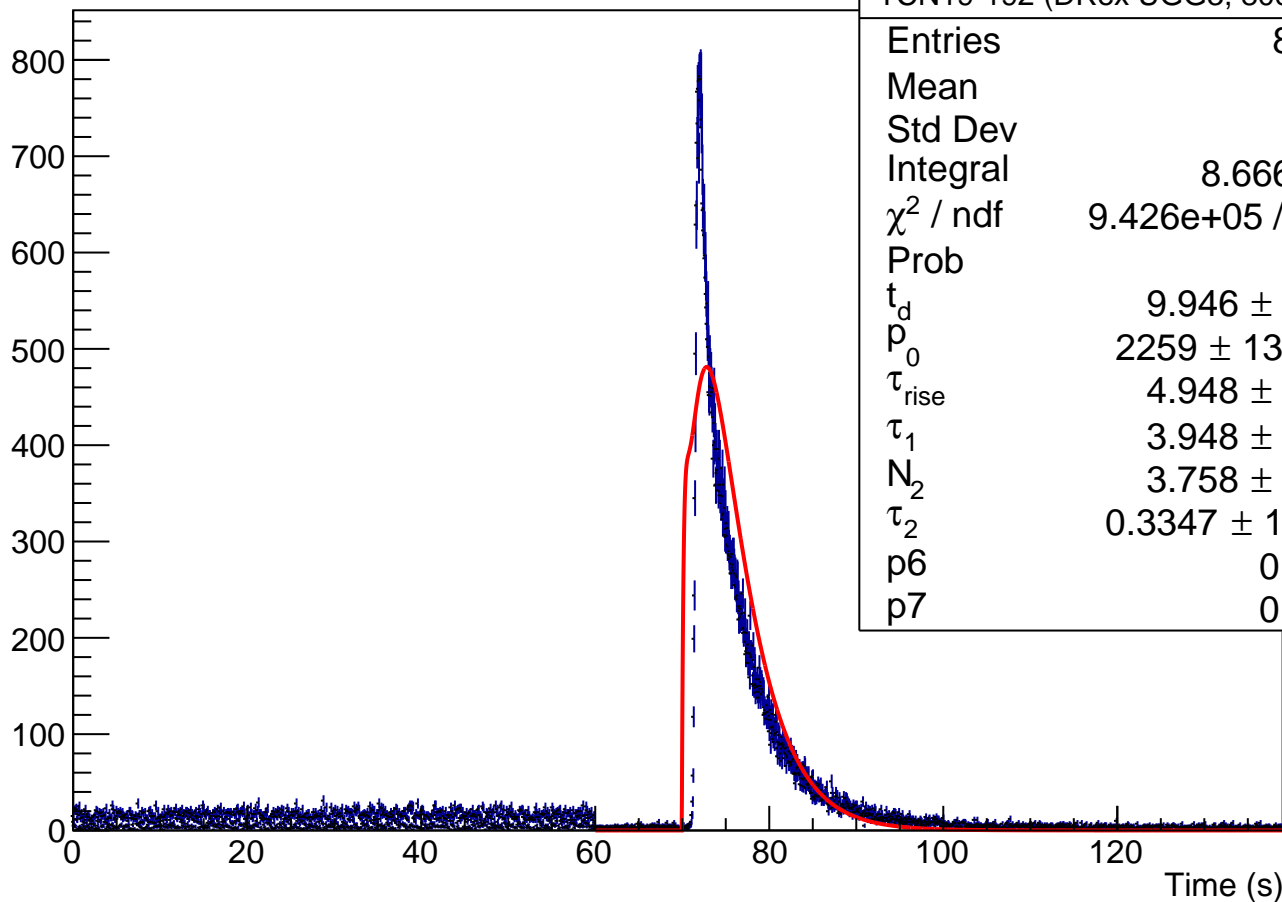
# Graph







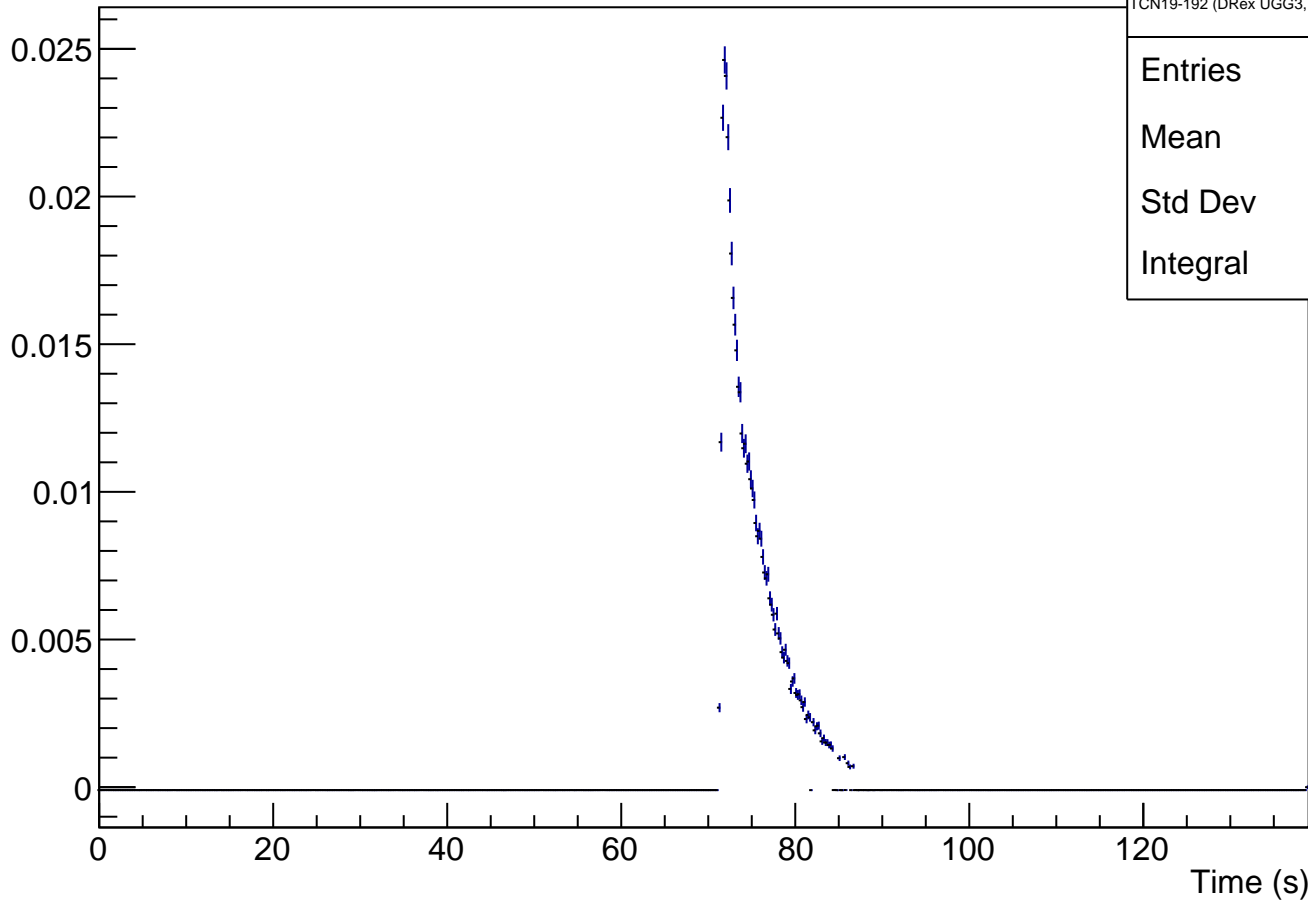
Li6 rate (1/0.05s)



TCN19-192 (DRex UGG3, 80cm)\_Li6

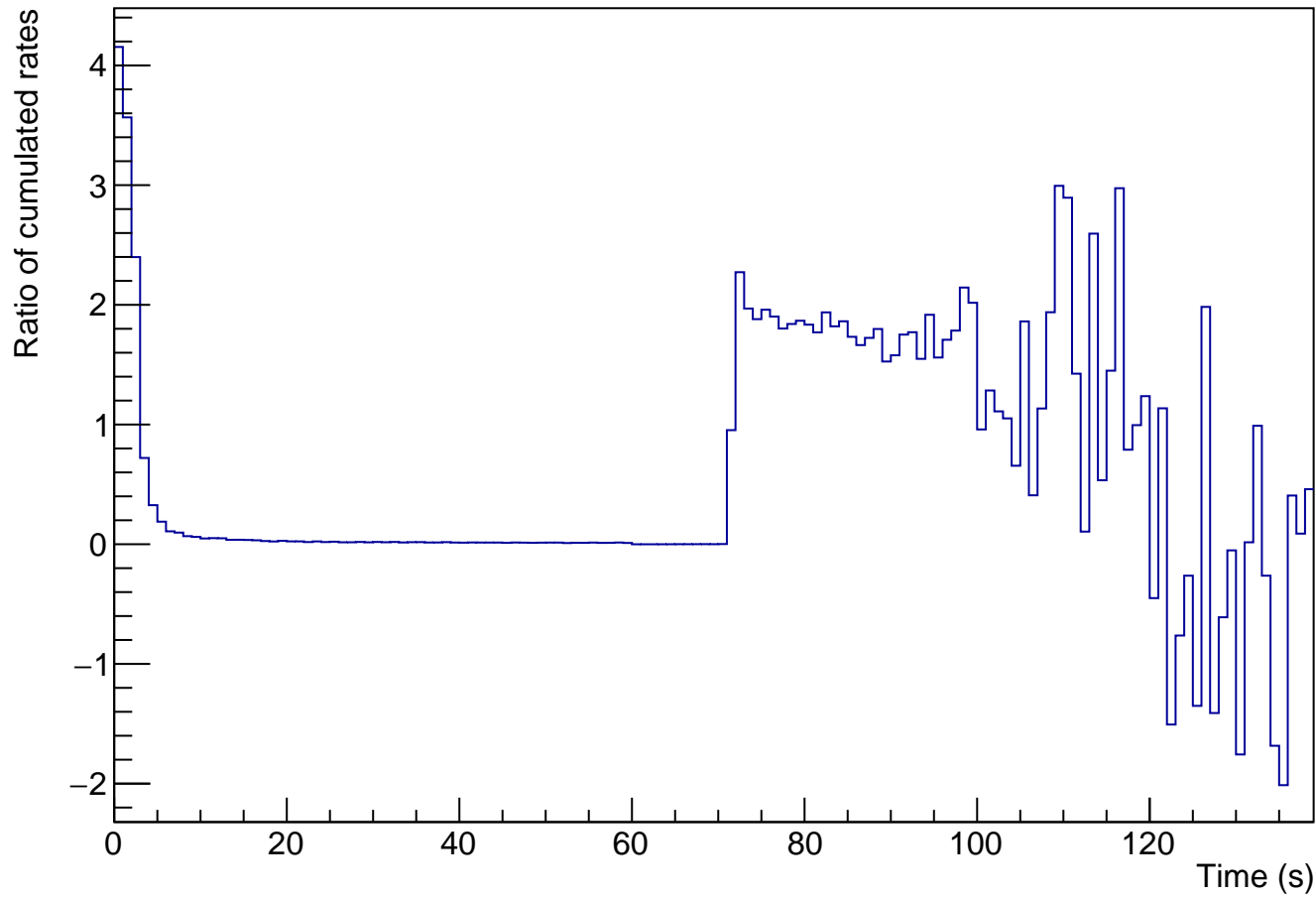
Entries	86726
Mean	70.56
Std Dev	20.57
Integral	8.666e+04
$\chi^2$ / ndf	9.426e+05 / 1572
Prob	0
$t_d$	$9.946 \pm 7.036$
$p_0$	$2259 \pm 13817.6$
$\tau_{\text{rise}}$	$4.948 \pm 0.709$
$\tau_1$	$3.948 \pm 4.648$
$N_2$	$3.758 \pm 3.146$
$\tau_2$	$0.3347 \pm 1.3503$
p6	$0 \pm 0.9$
p7	$0 \pm 1.3$

Normalized Li6 rate (1/0.05s)

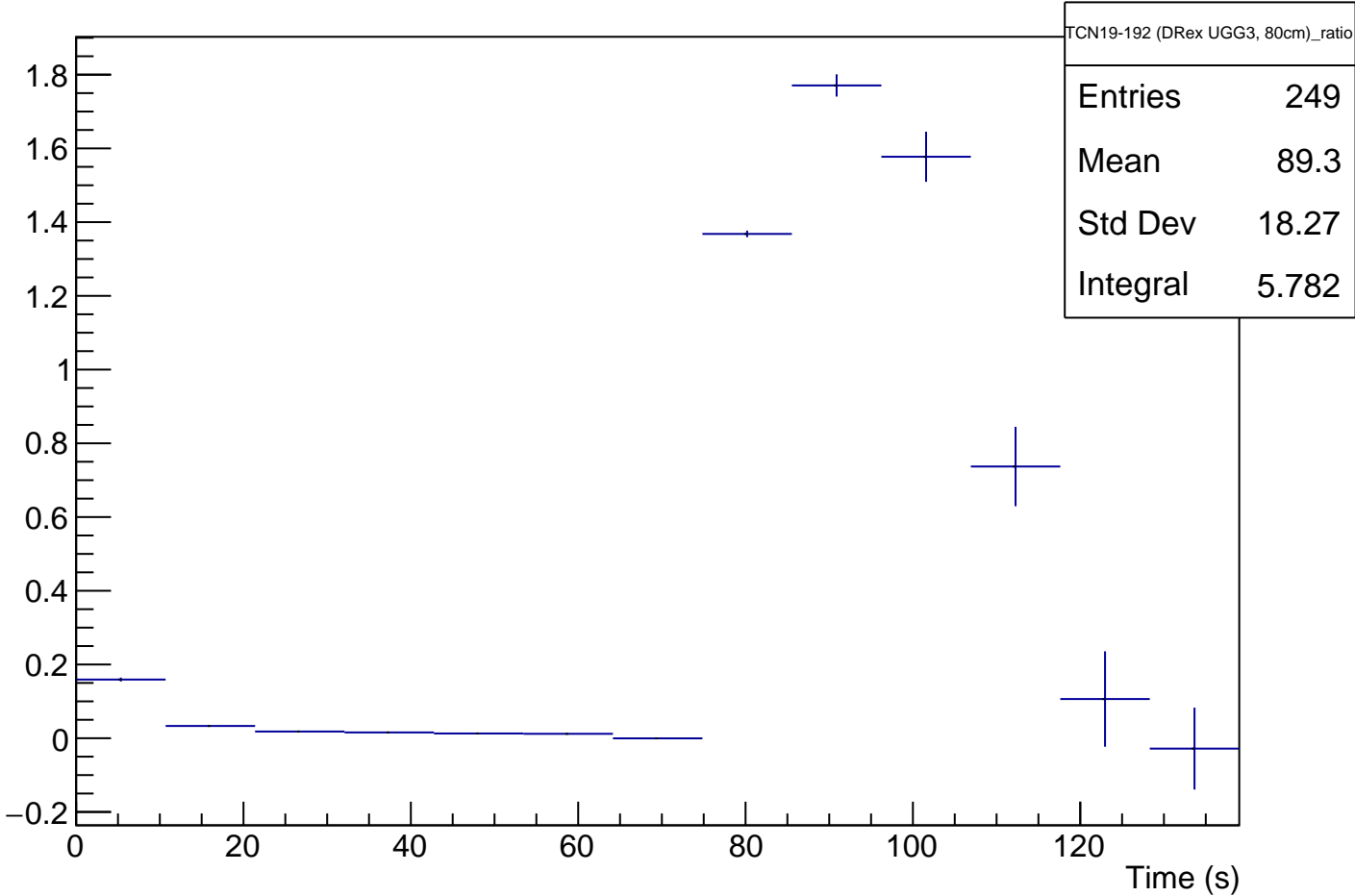


TCN19-192 (DRex UGG3, 80cm)\_Li6\_norm

Entries	70149
Mean	61.64
Std Dev	27.67
Integral	0.4316



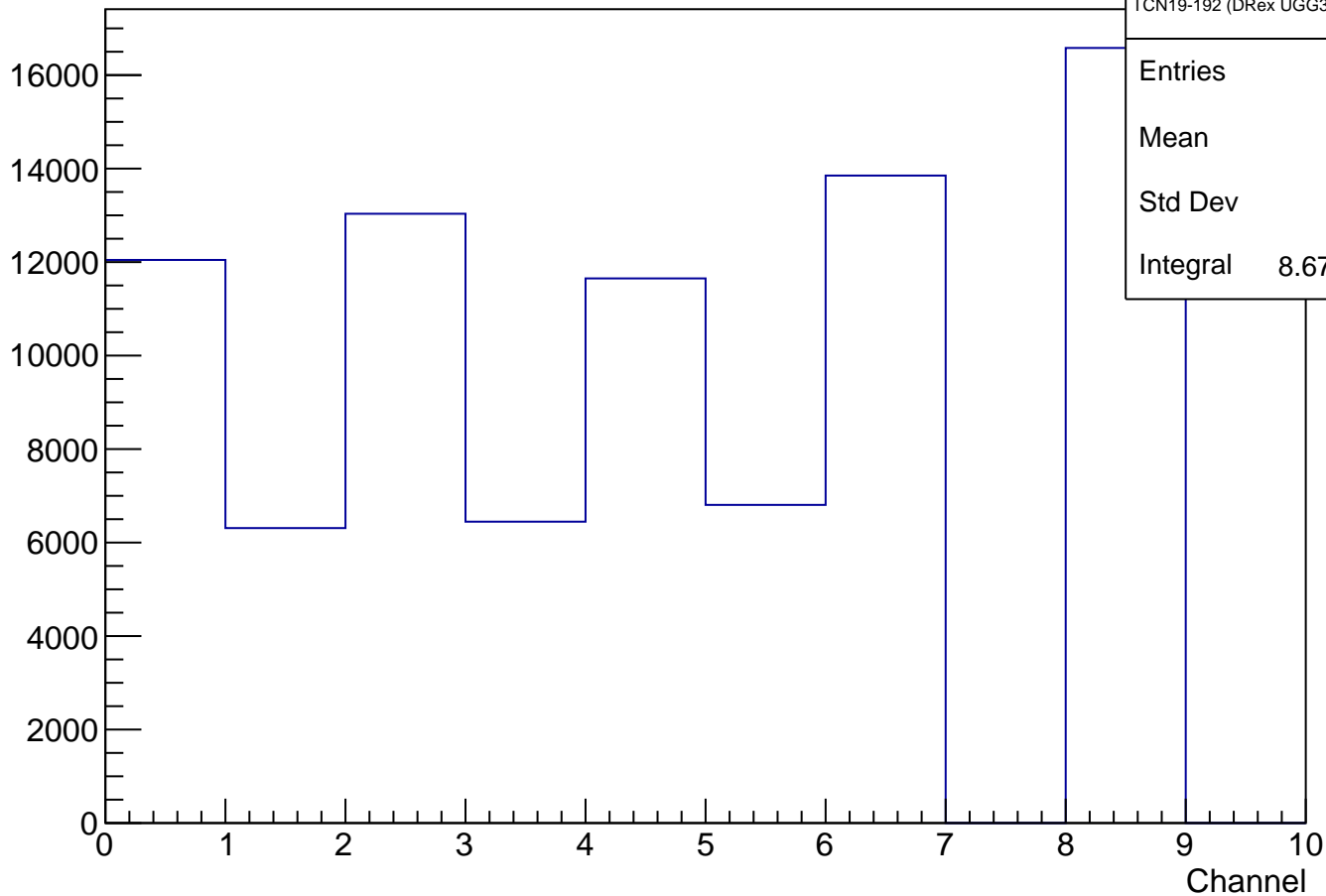
Average rate ratio





# TCN19-192 (DRex UGG3, 80cm)

Count



TCN19-192 (DRex UGG3, 80cm)\_ch

Entries 86726

Mean 4.014

Std Dev 2.707

Integral 8.673e+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 42

Mean 0

Std Dev 0

Integral 0