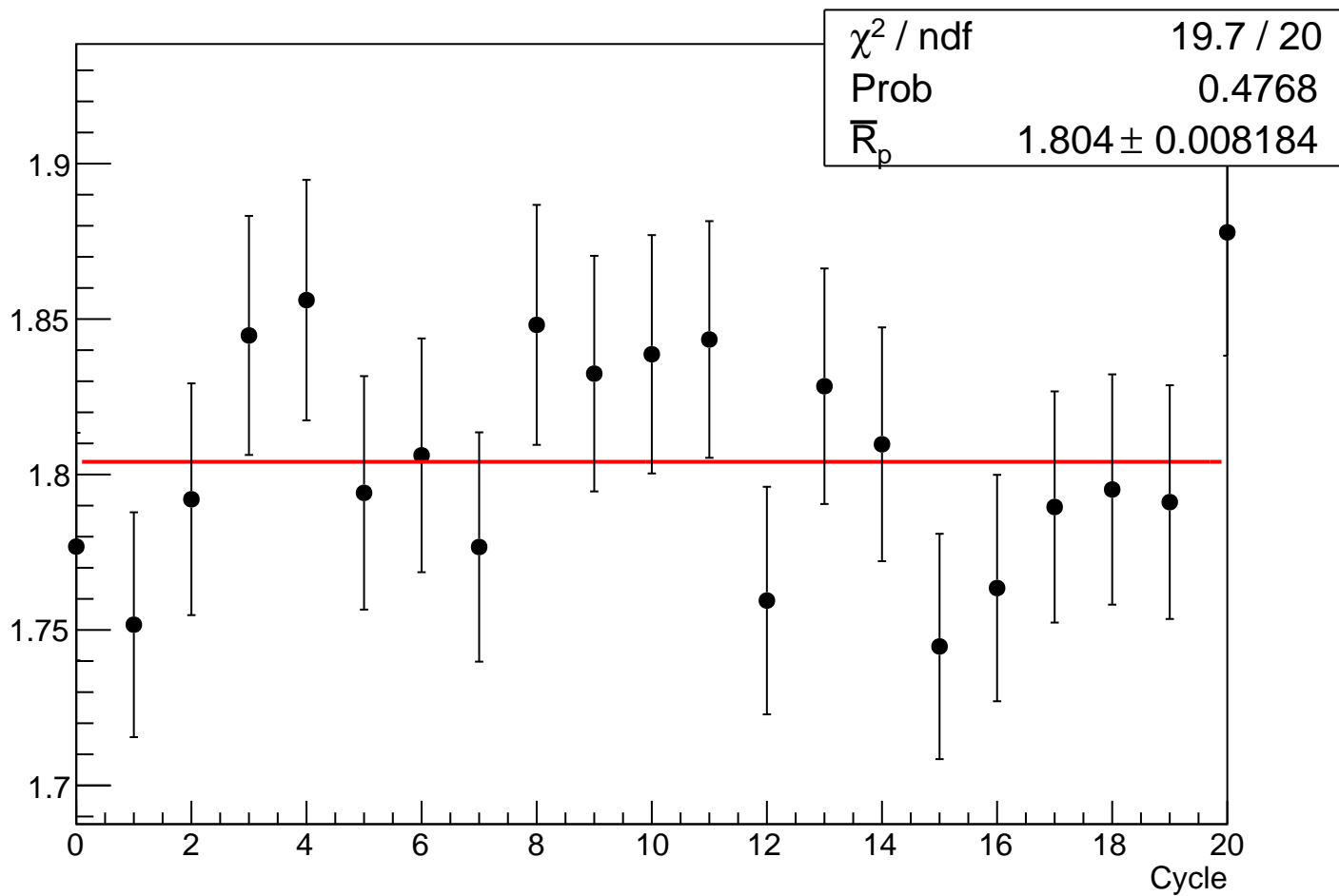
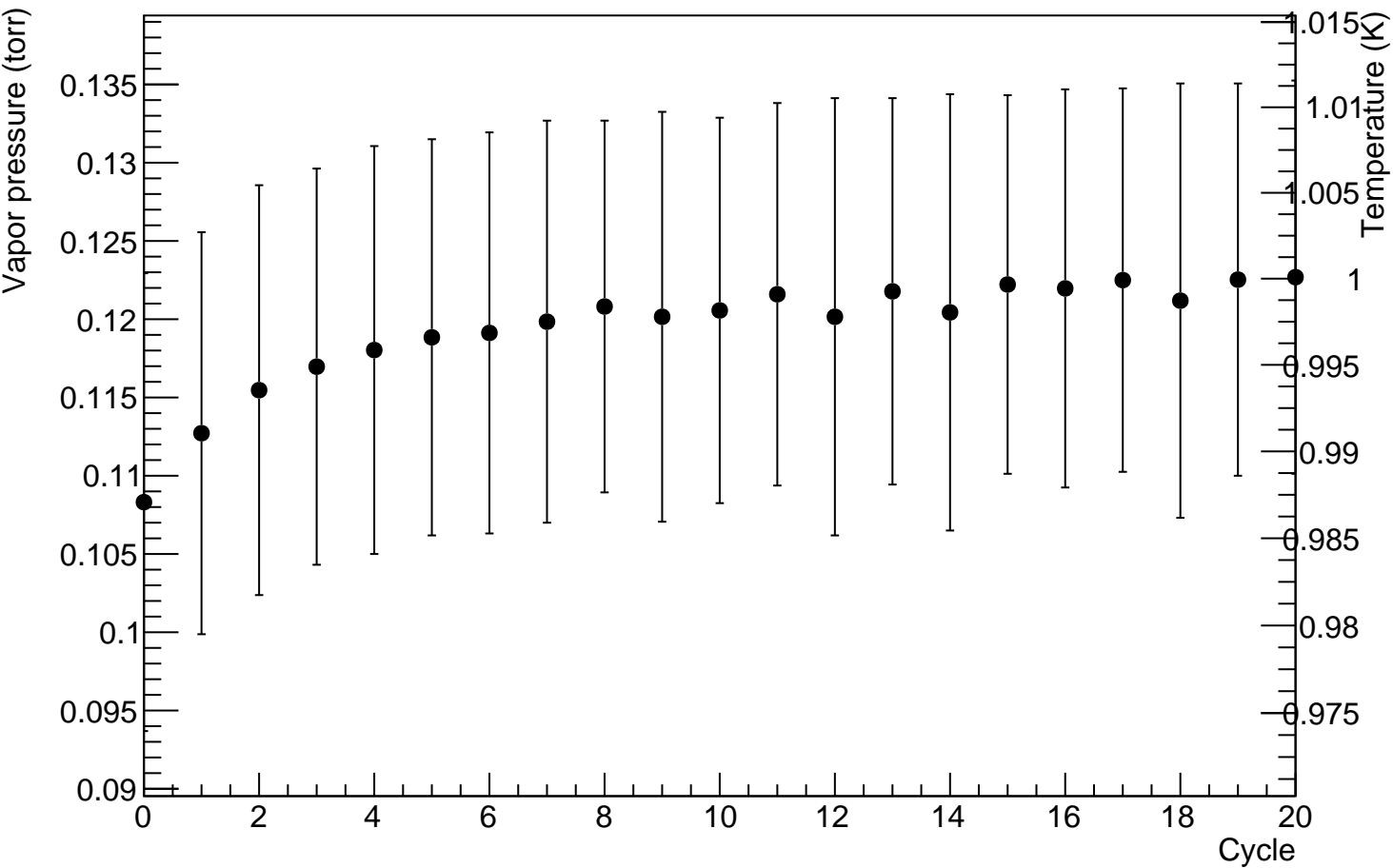


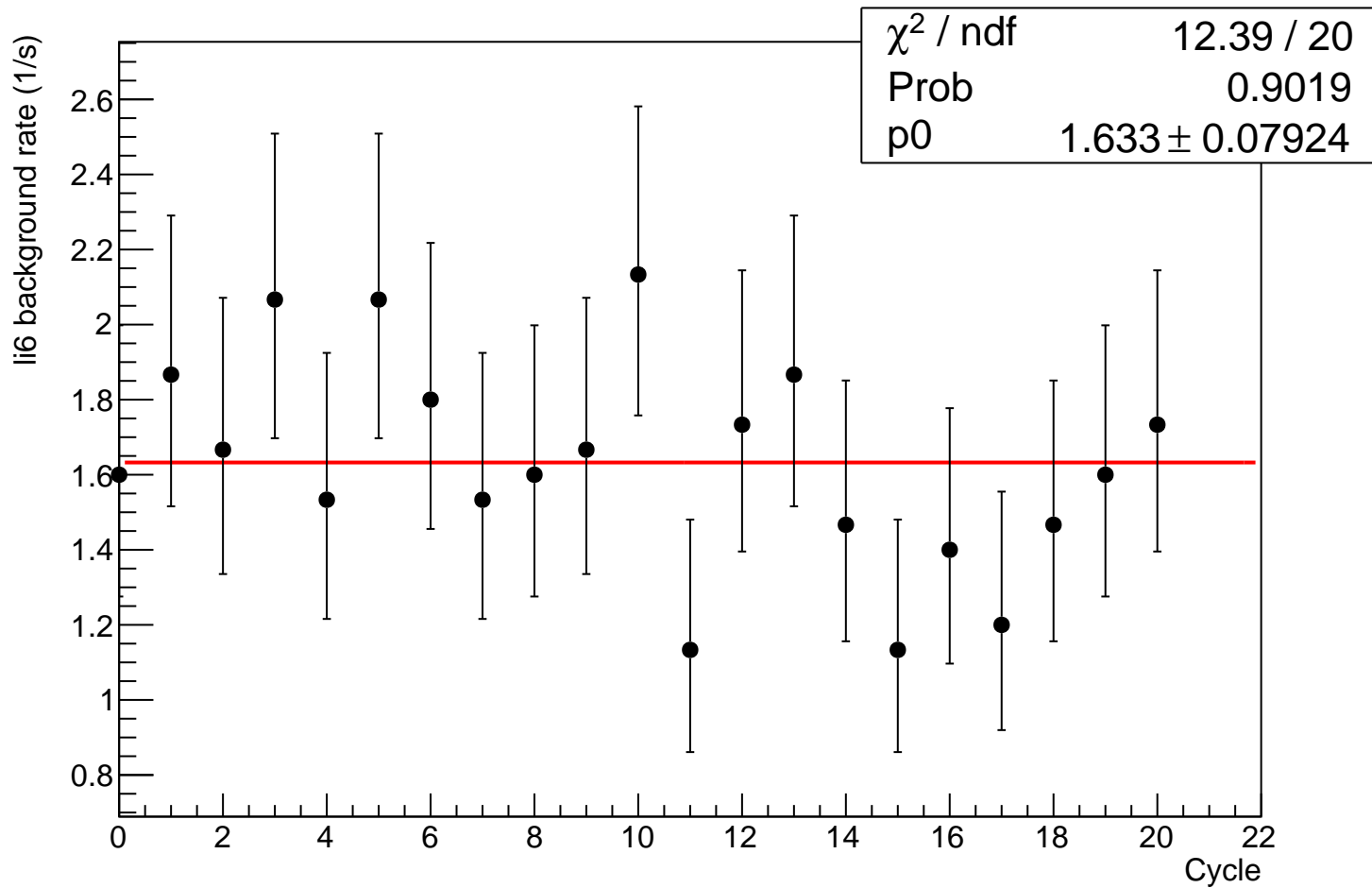
TCN19-120 (UGD37+22), transmission normalized during prestorage

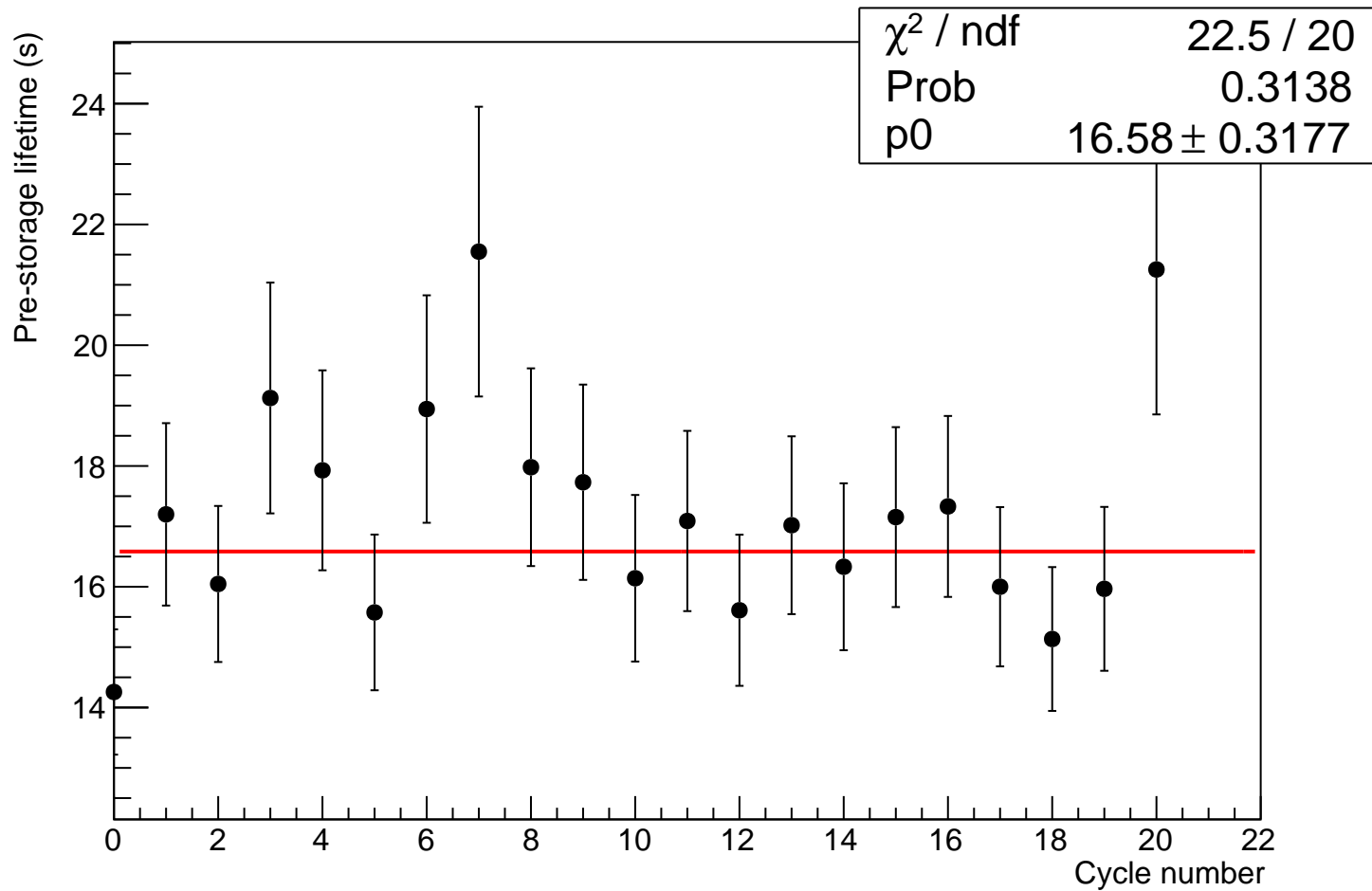
UCN-count-to-monitor ratio

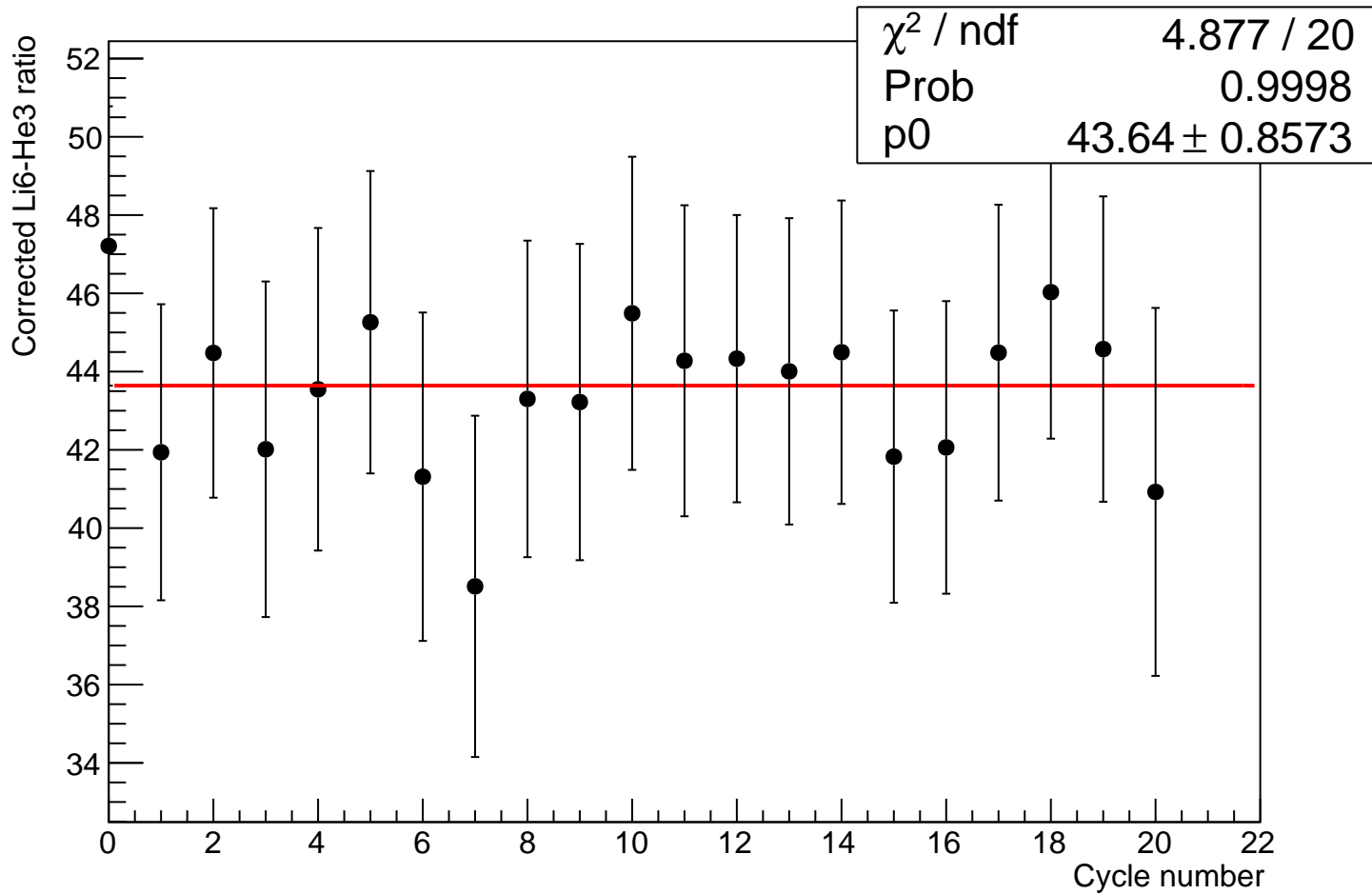


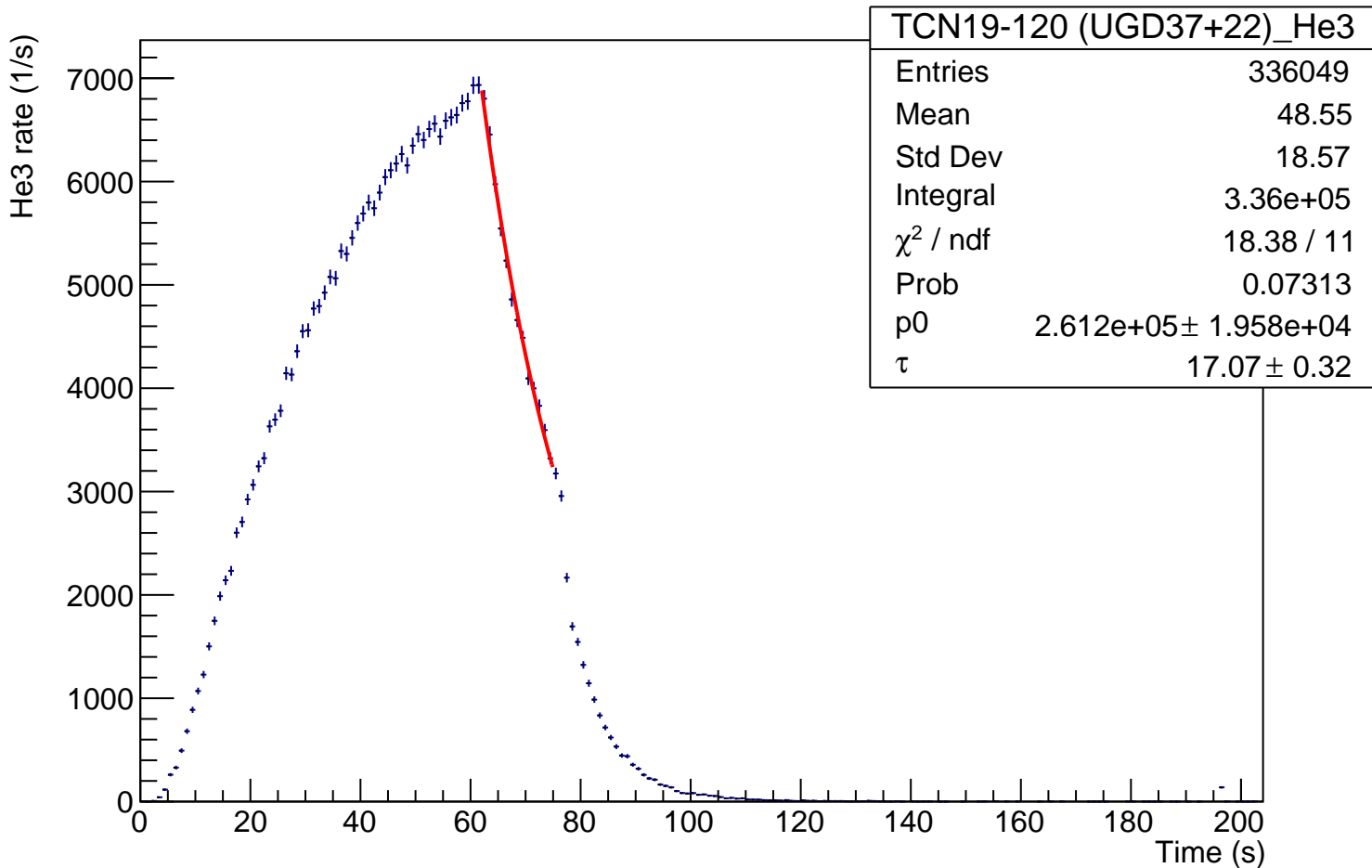
Graph



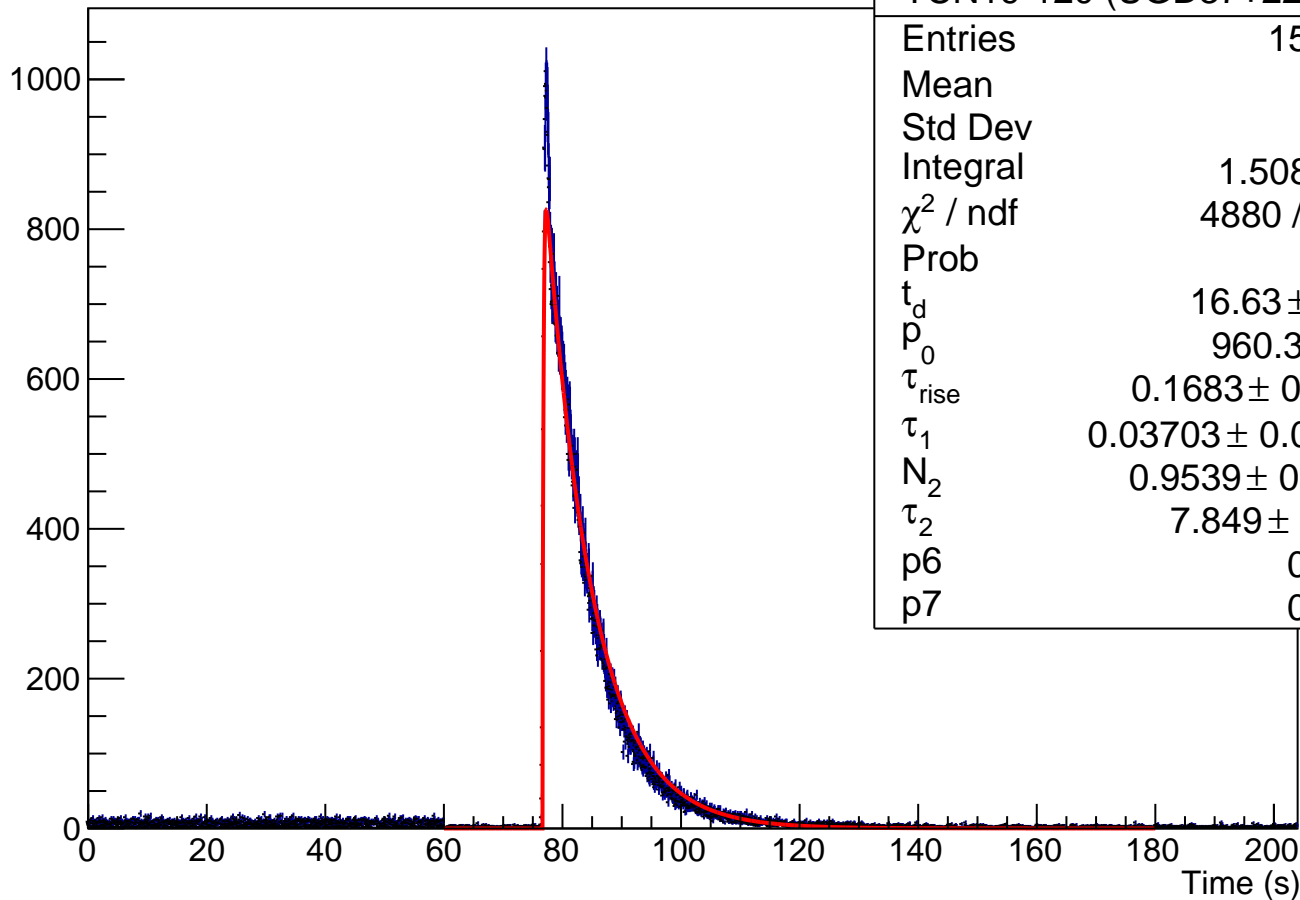








Li6 rate (1/0.05s)



TCN19-120 (UGD37+22)_Li6

Entries 150813

Mean 83.08

Std Dev 18.48

Integral 1.508e+05

χ^2 / ndf 4880 / 2392

Prob 0

t_d 16.63 ± 0.00

p_0 960.3 ± 2.6

τ_{rise} 0.1683 ± 0.0049

τ_1 0.03703 ± 0.00496

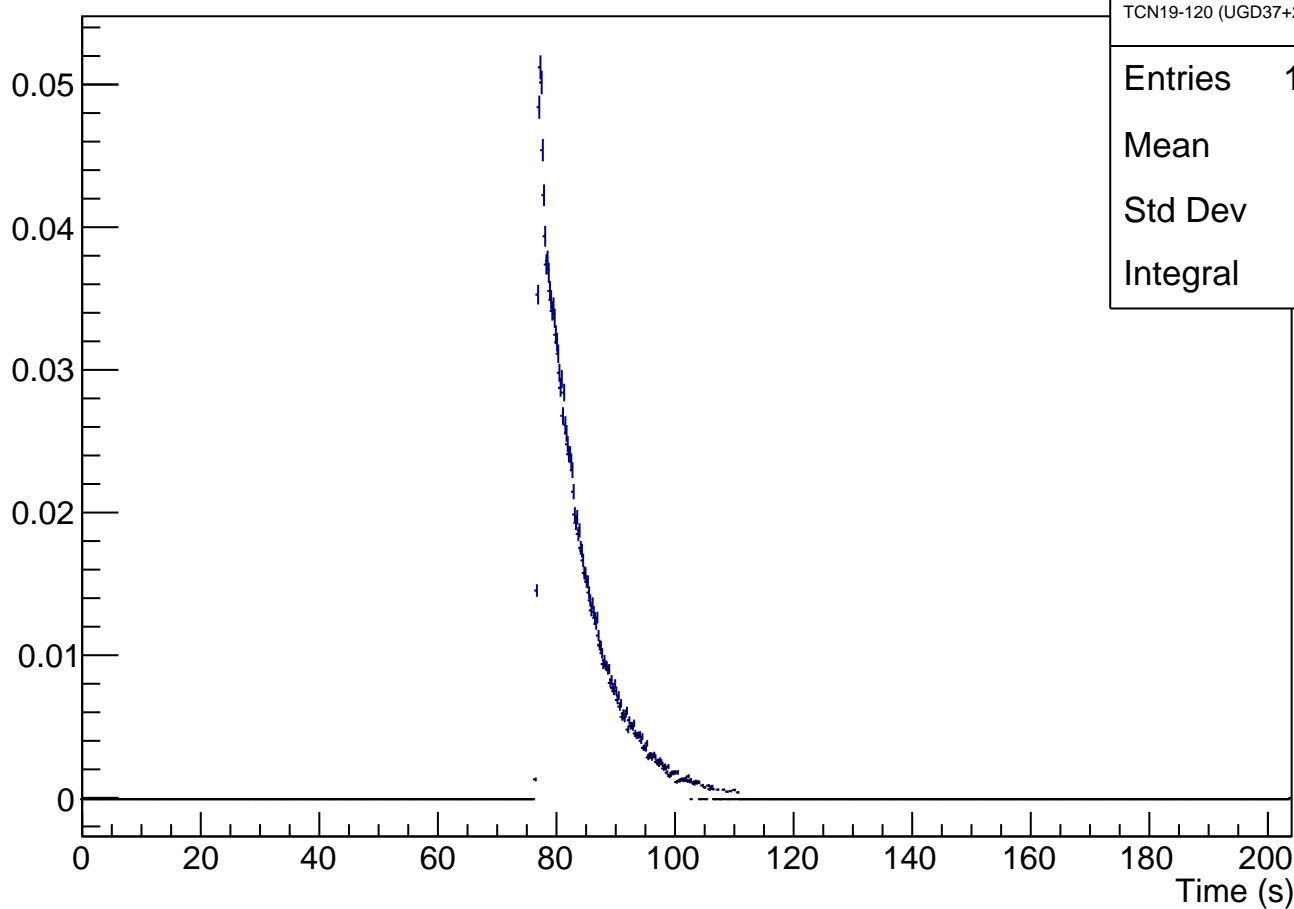
N_2 0.9539 ± 0.0026

τ_2 7.849 ± 0.016

p6 0 ± 0.4

p7 0 ± 1.0

Normalized Li6 rate (1/0.05s)



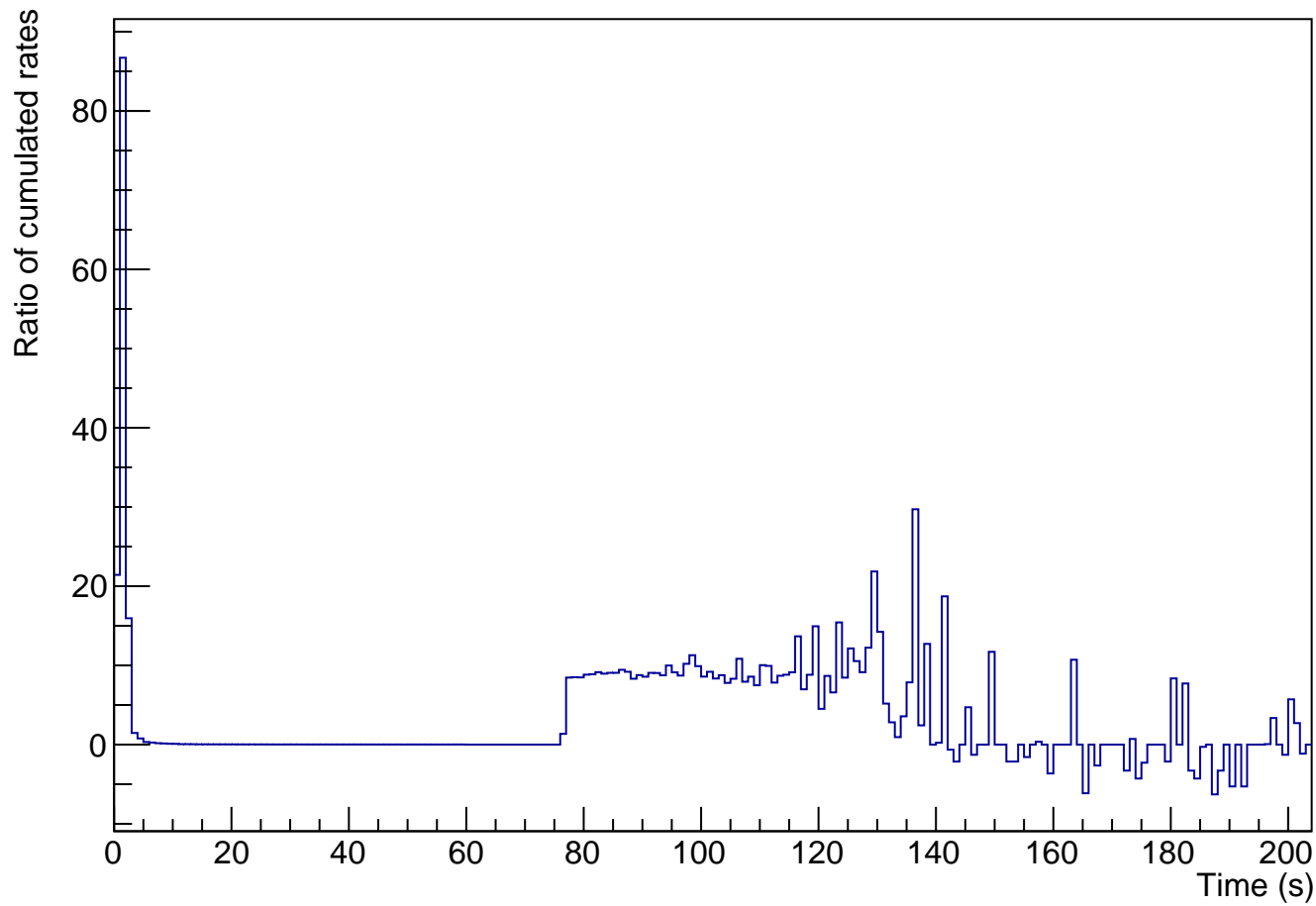
TCN19-120 (UGD37+22)_Li6_norm

Entries 134038

Mean 82.16

Std Dev 13.08

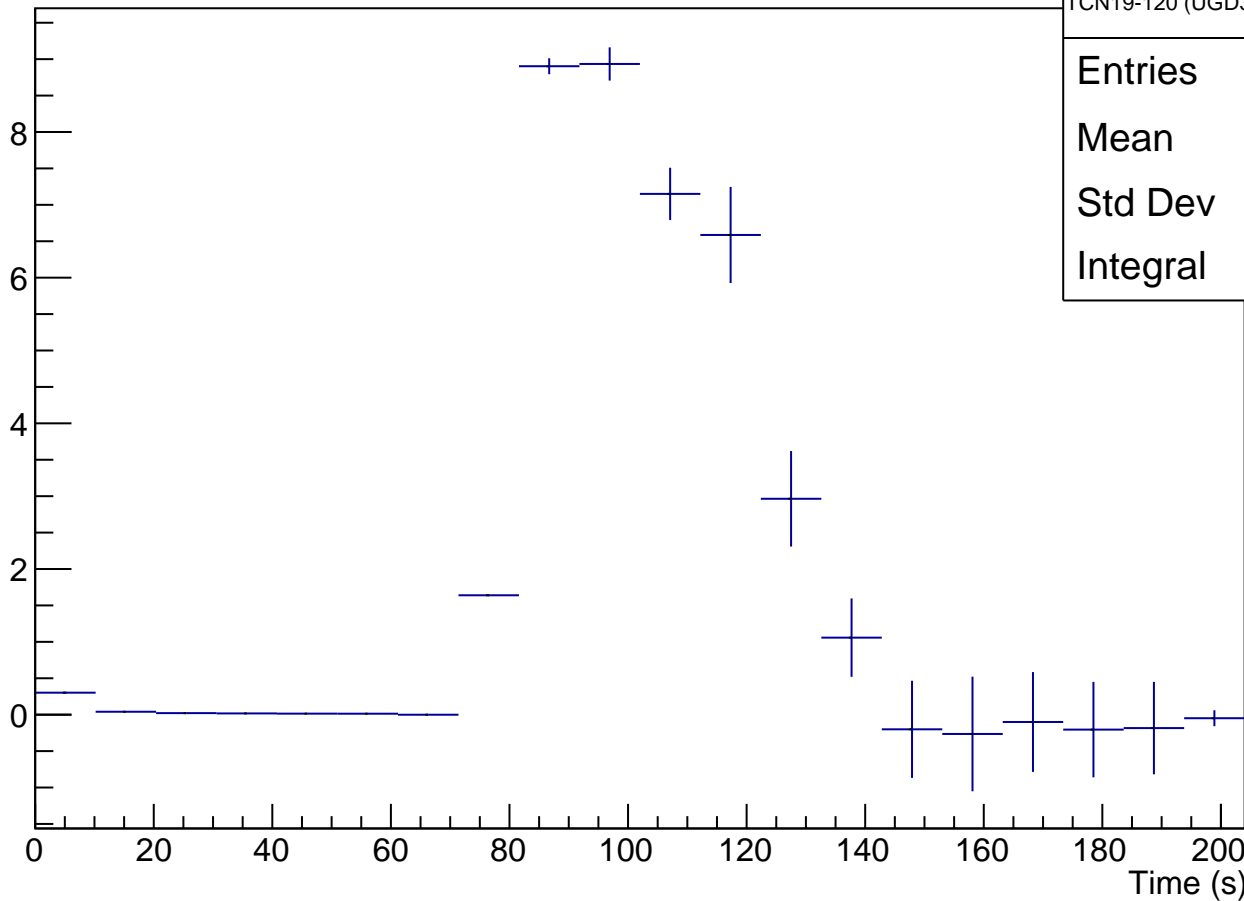
Integral 1.646



Average rate ratio

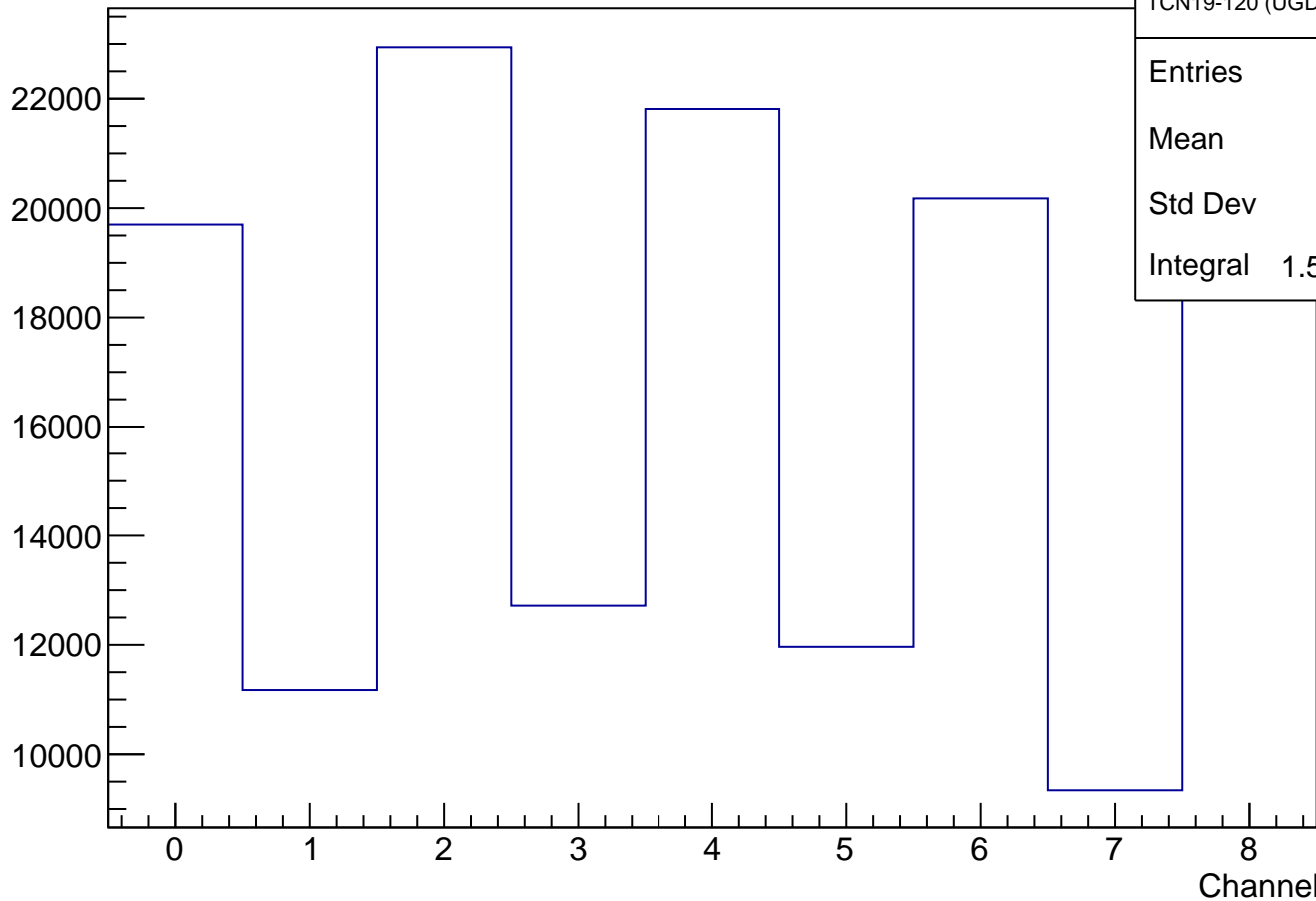
TCN19-120 (UGD37+22)_ratio

| | |
|----------|-------|
| Entries | 282 |
| Mean | 106.6 |
| Std Dev | 17.3 |
| Integral | 36.64 |



TCN19-120 (UGD37+22)

Count



TCN19-120 (UGD37+22)_ch

Entries 150813

Mean 3.956

Std Dev 2.617

Integral 1.508e+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 |
|----------|---|