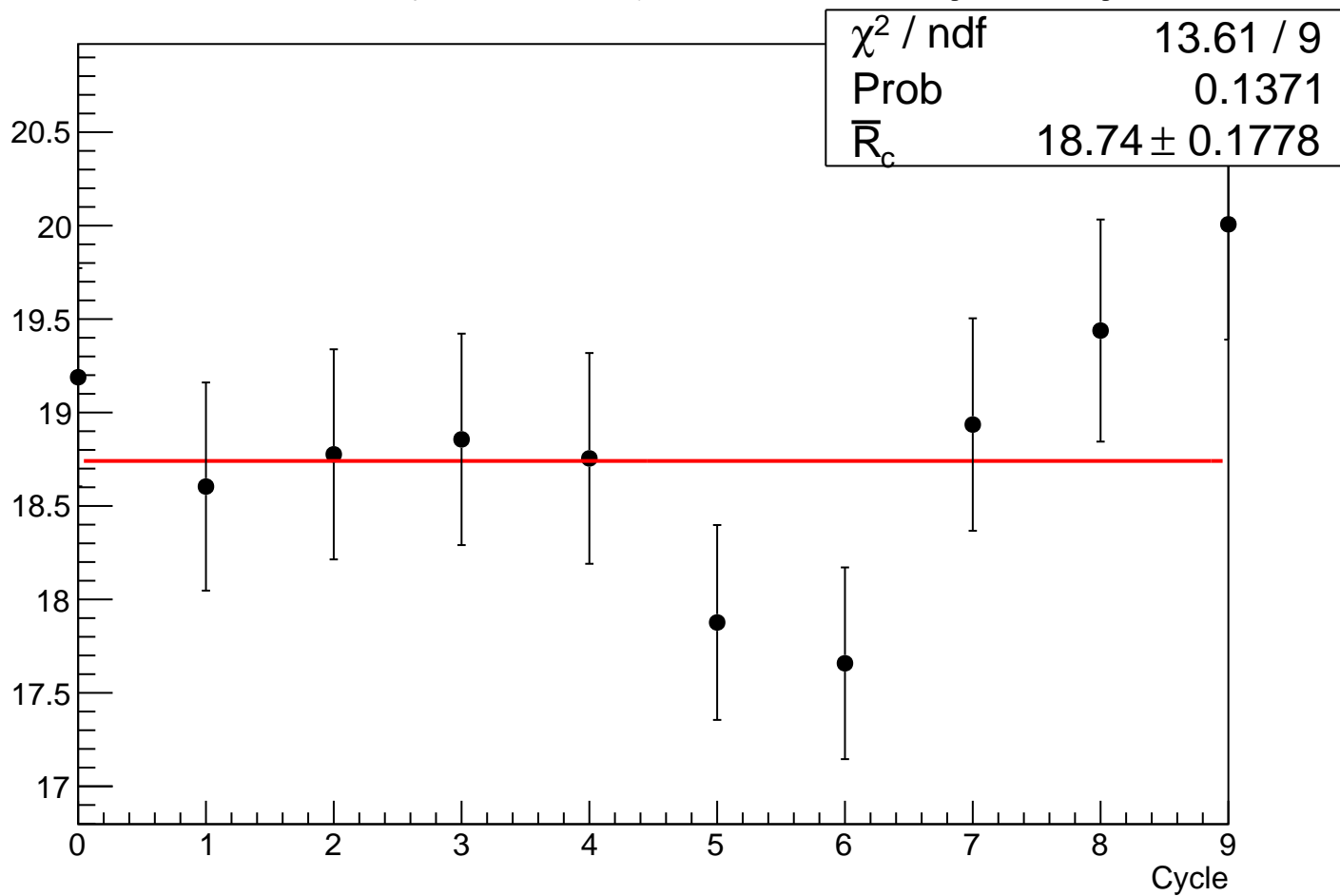
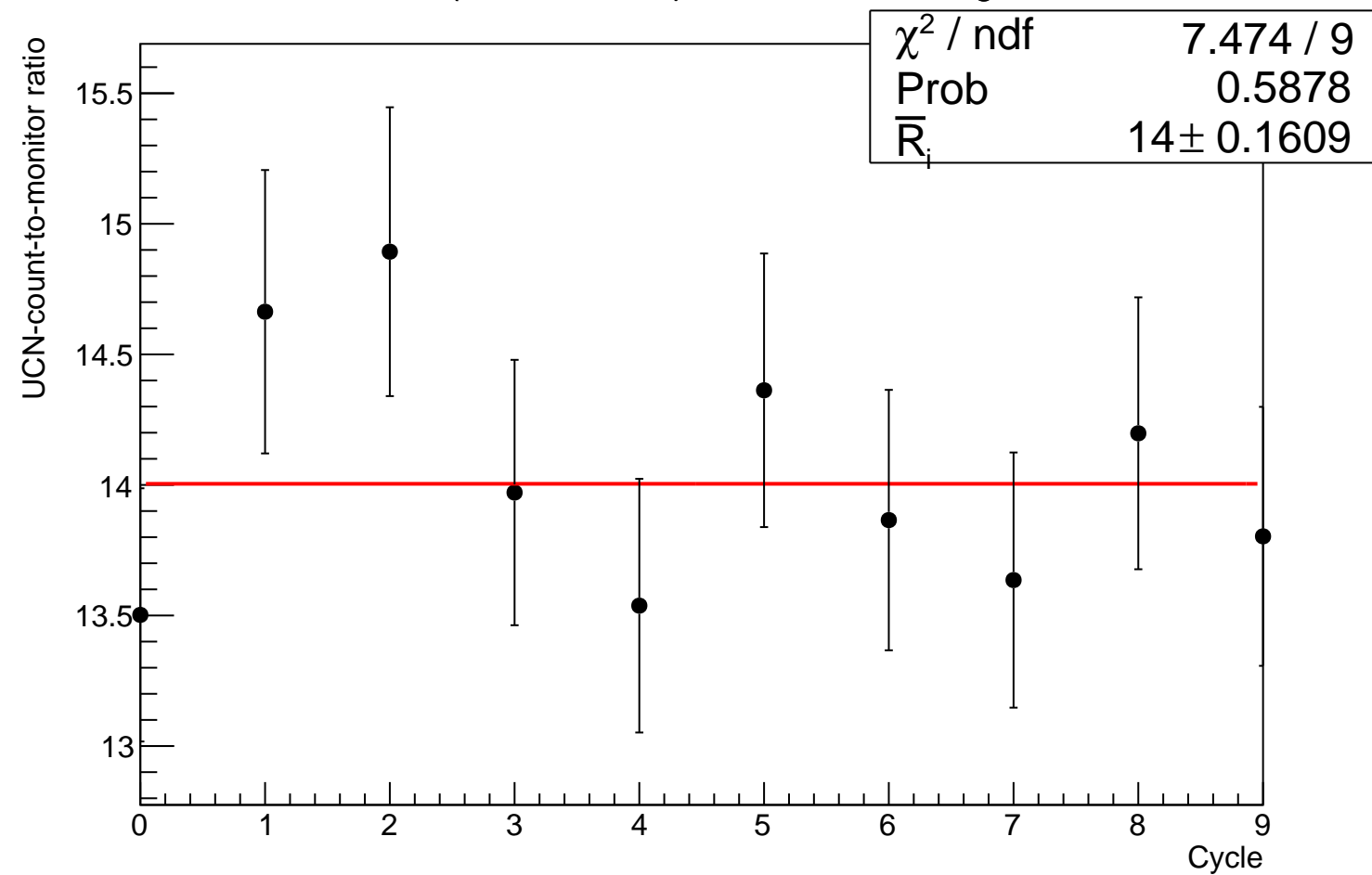


TCN18-115 (UGD22+2+Ti), normalized during counting

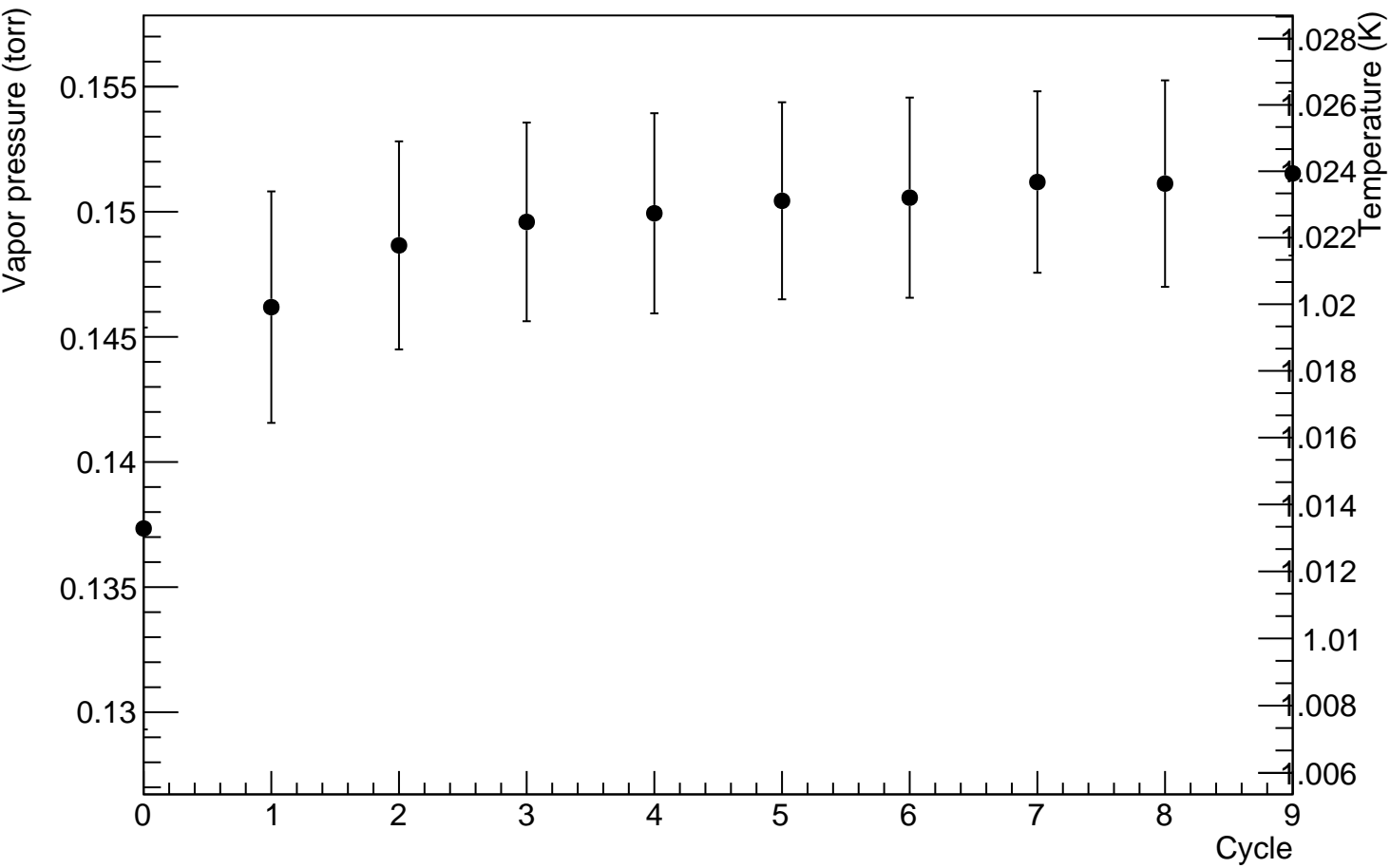
UCN-count-to-monitor ratio

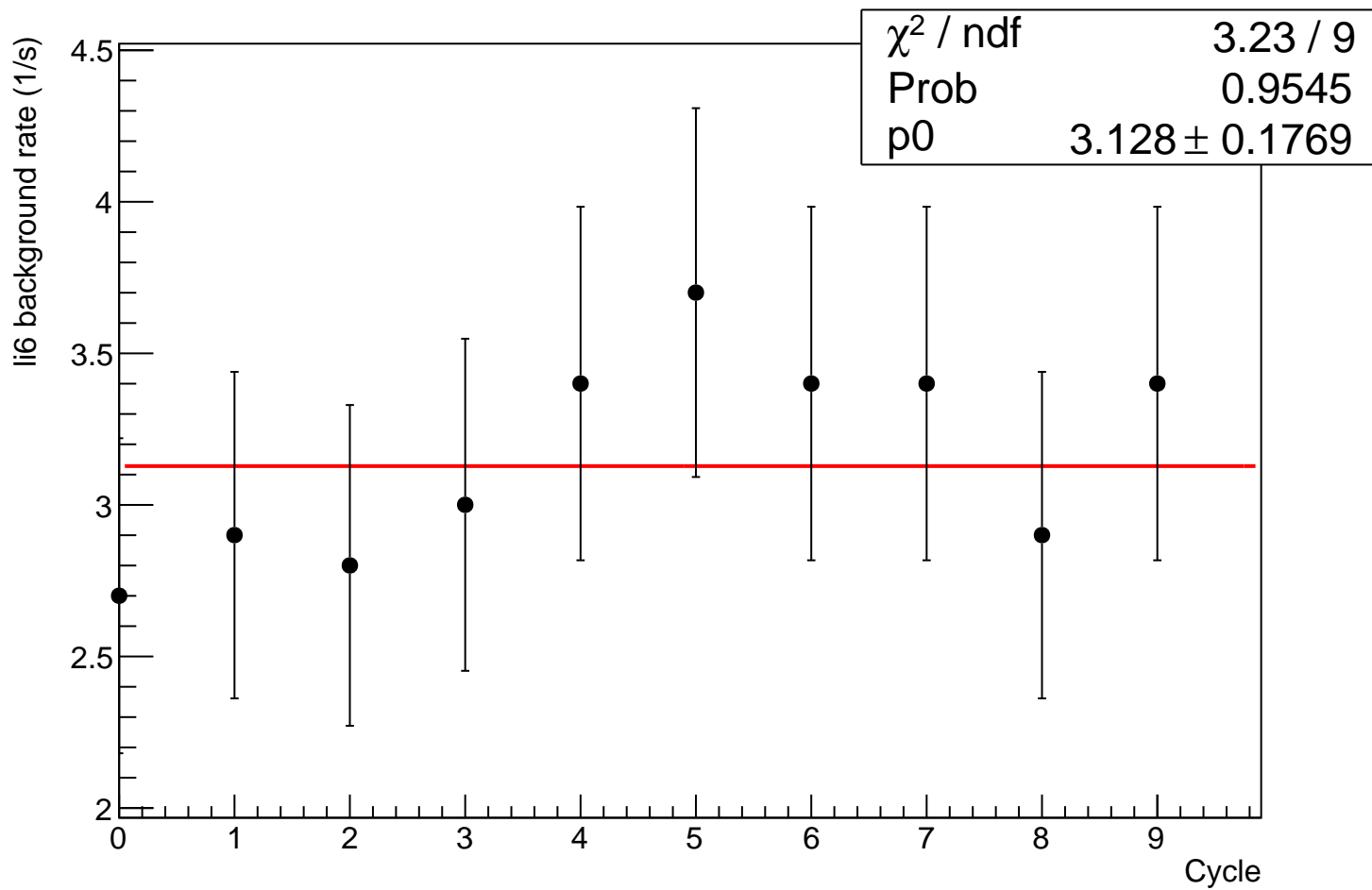


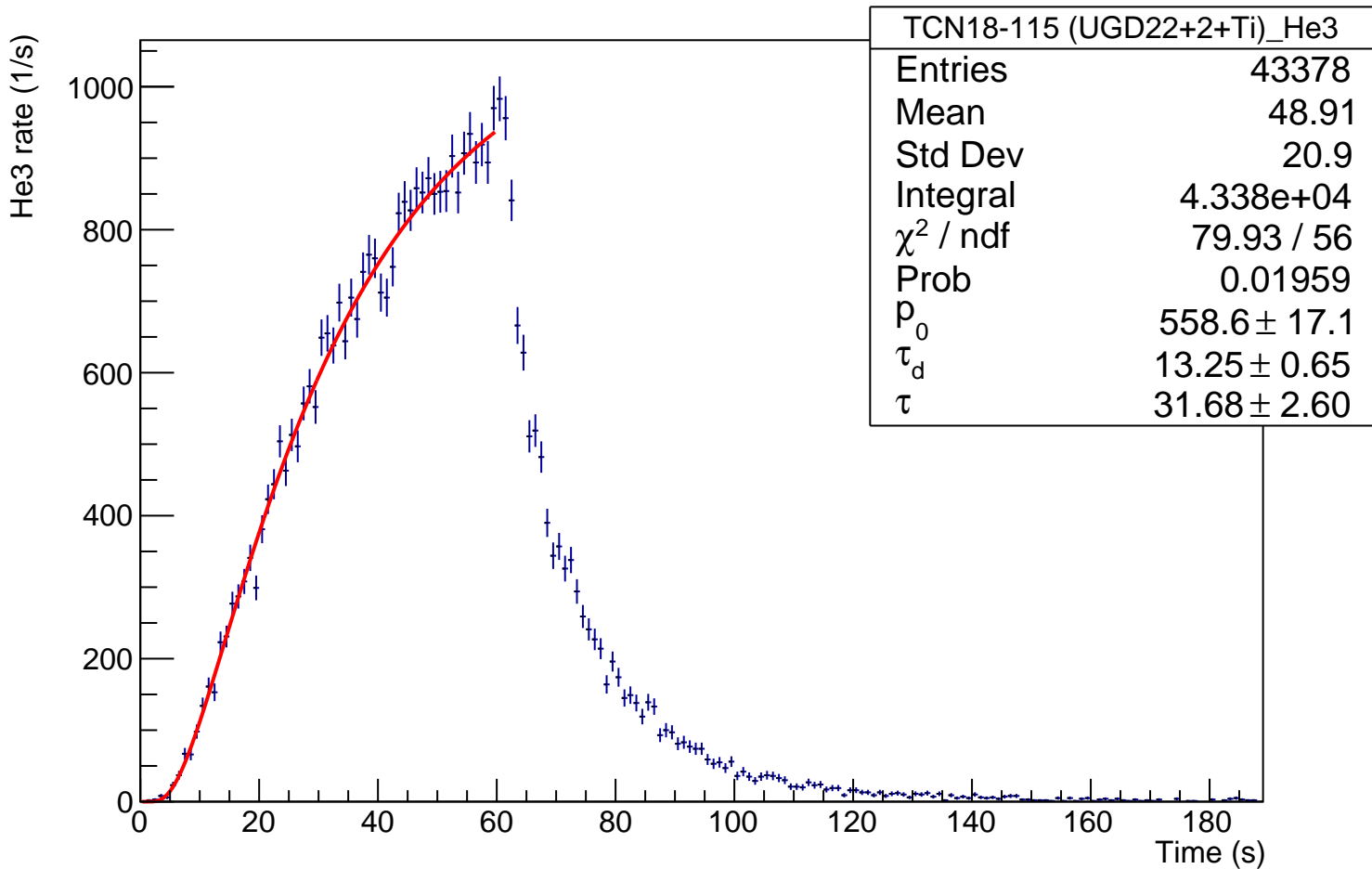
TCN18-115 (UGD22+2+Ti), normalized during irradiation



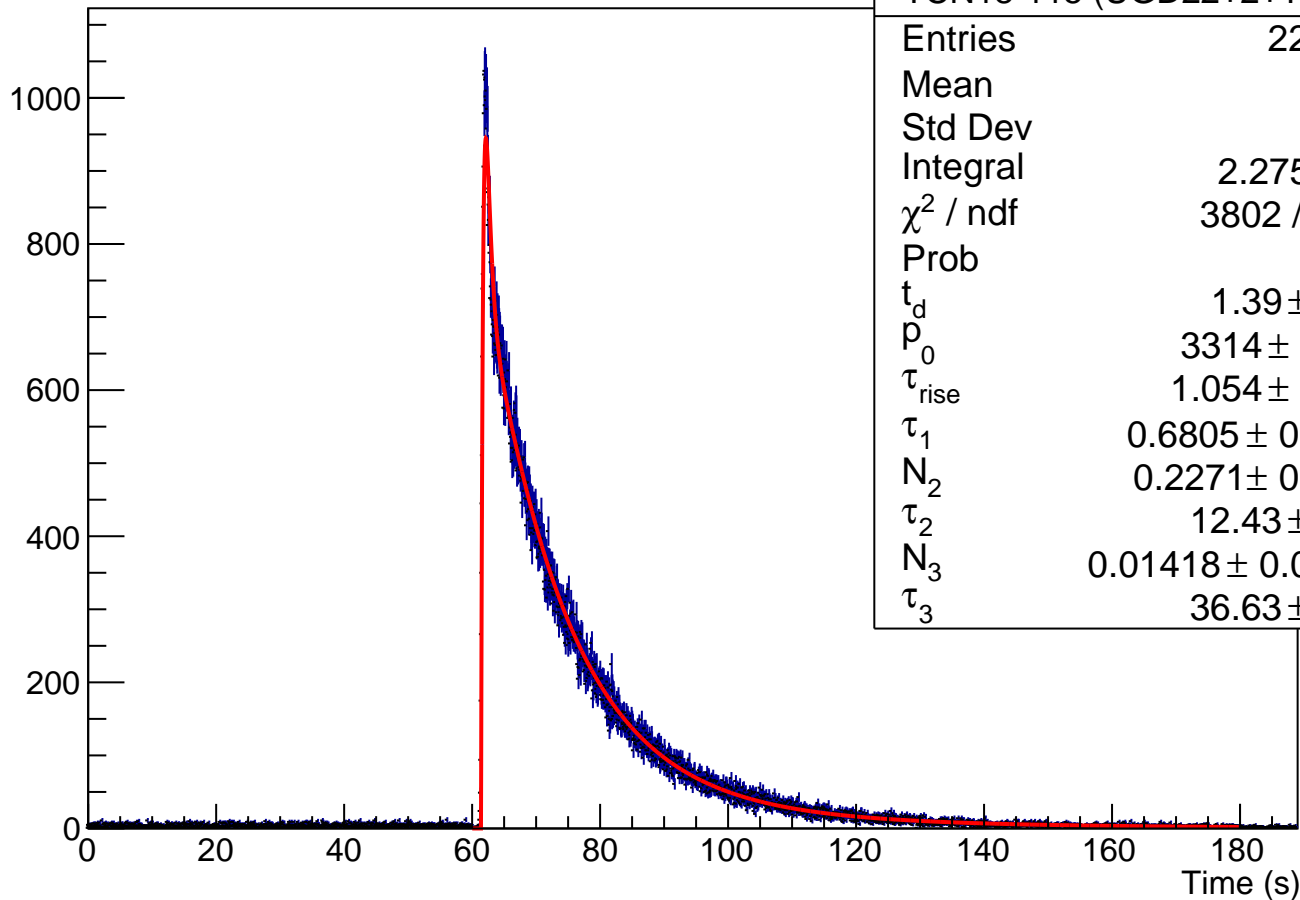
Graph







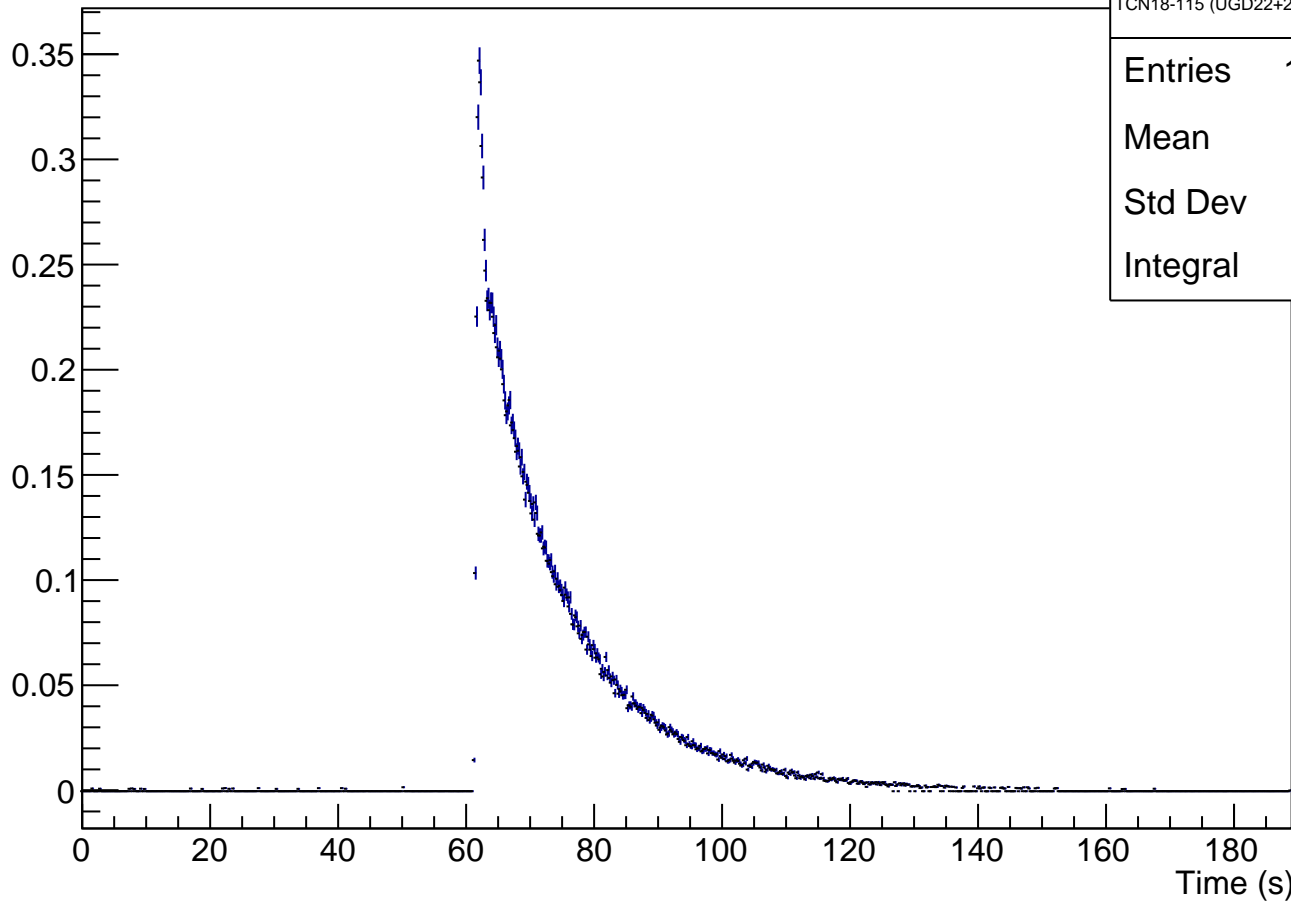
Li6 rate (1/0.05s)



TCN18-115 (UGD22+2+Ti)_Li6

| | |
|----------------------|-----------------------|
| Entries | 227579 |
| Mean | 75.85 |
| Std Dev | 18.67 |
| Integral | 2.275e+05 |
| χ^2 / ndf | 3802 / 2392 |
| Prob | 0 |
| t_d | 1.39 ± 0.00 |
| p_0 | 3314 ± 250.8 |
| τ_{rise} | 1.054 ± 0.073 |
| τ_1 | 0.6805 ± 0.0135 |
| N_2 | 0.2271 ± 0.0168 |
| τ_2 | 12.43 ± 0.16 |
| N_3 | 0.01418 ± 0.00190 |
| τ_3 | 36.63 ± 1.89 |

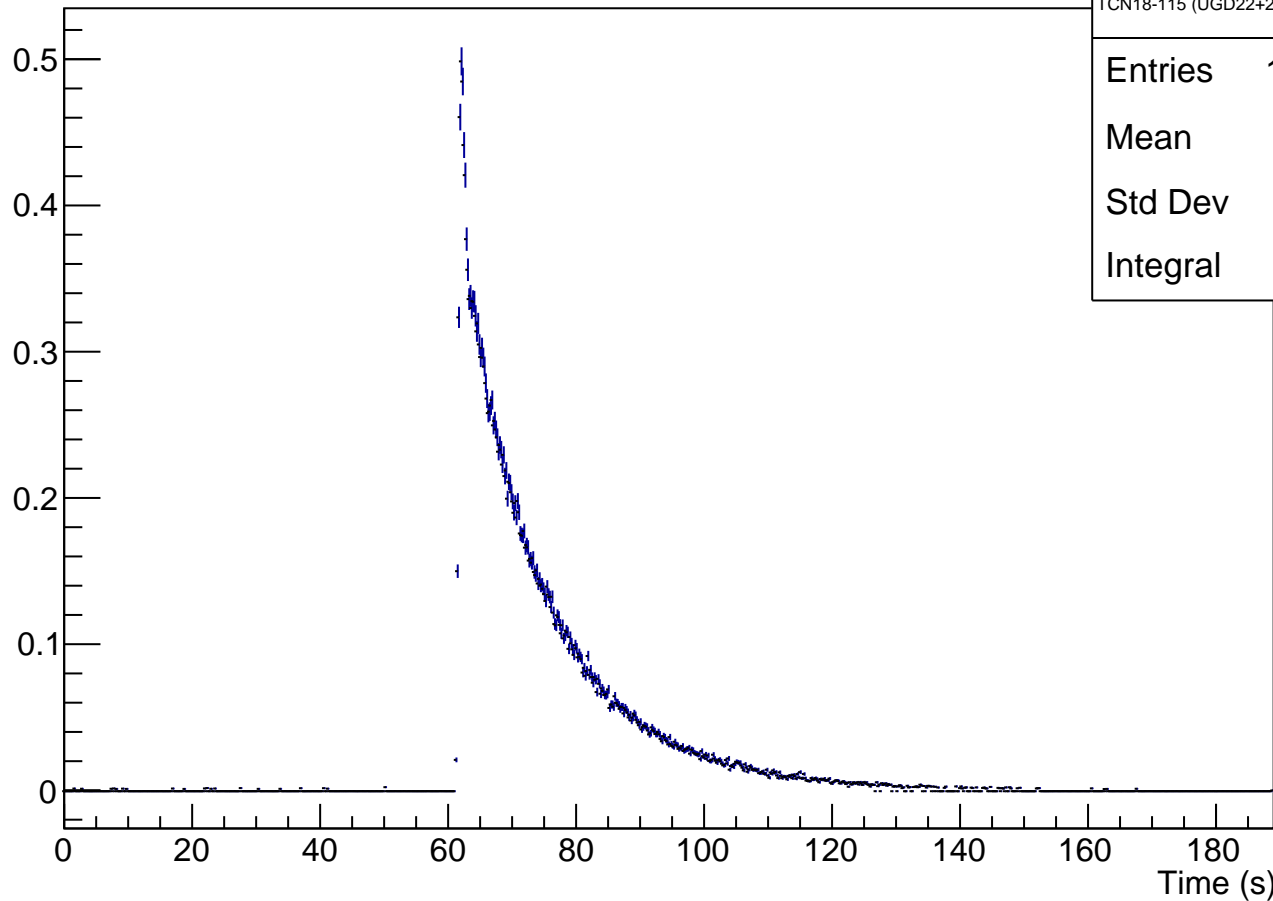
Li6 rate normalized during counting (1/0.05s)



TCN18-115 (UGD22+2+Ti)_Li6_norm

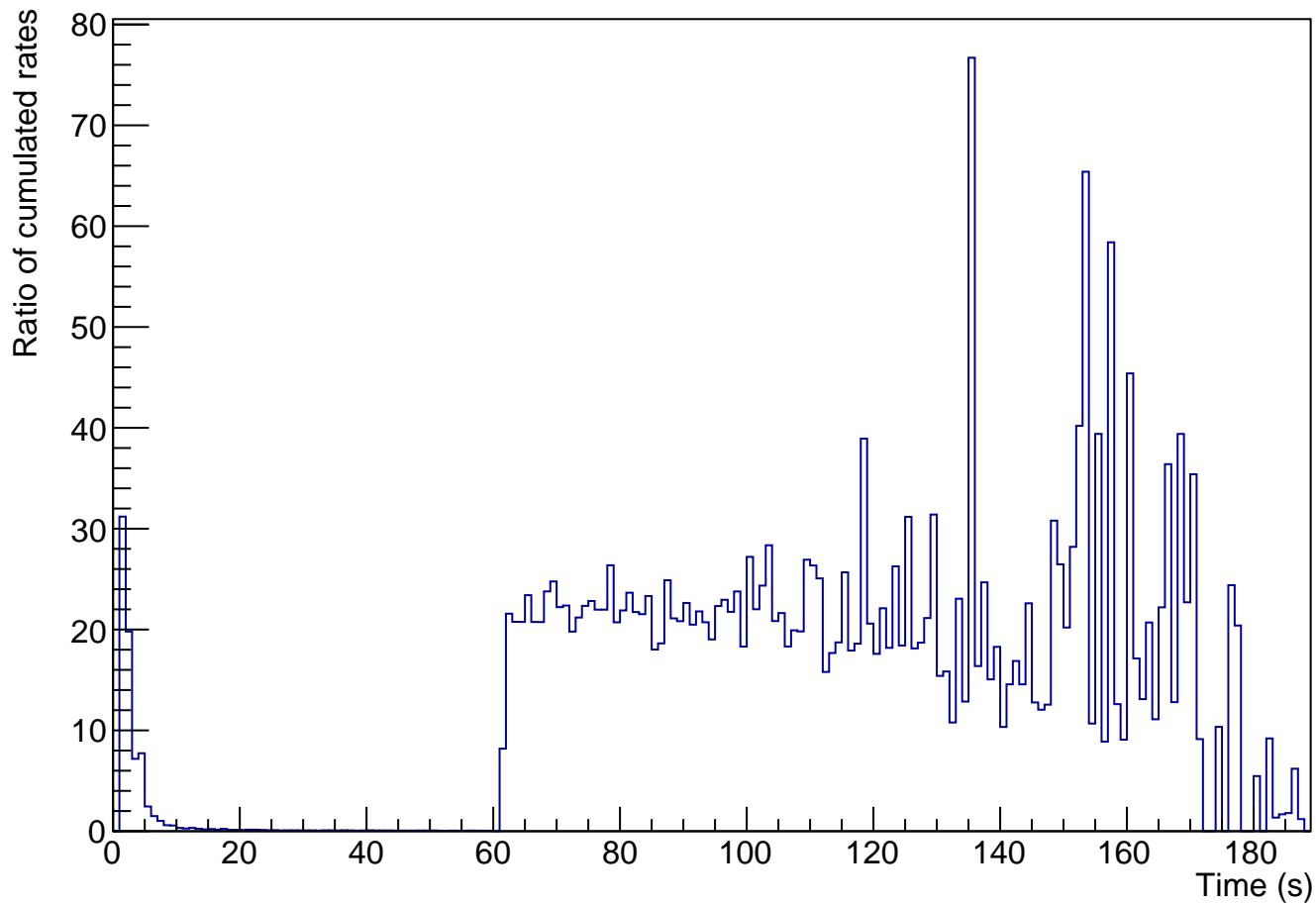
| | |
|----------|--------|
| Entries | 193449 |
| Mean | 75.5 |
| Std Dev | 17.15 |
| Integral | 18.06 |

Li6 rate normalized during irradiation (1/0.05s)

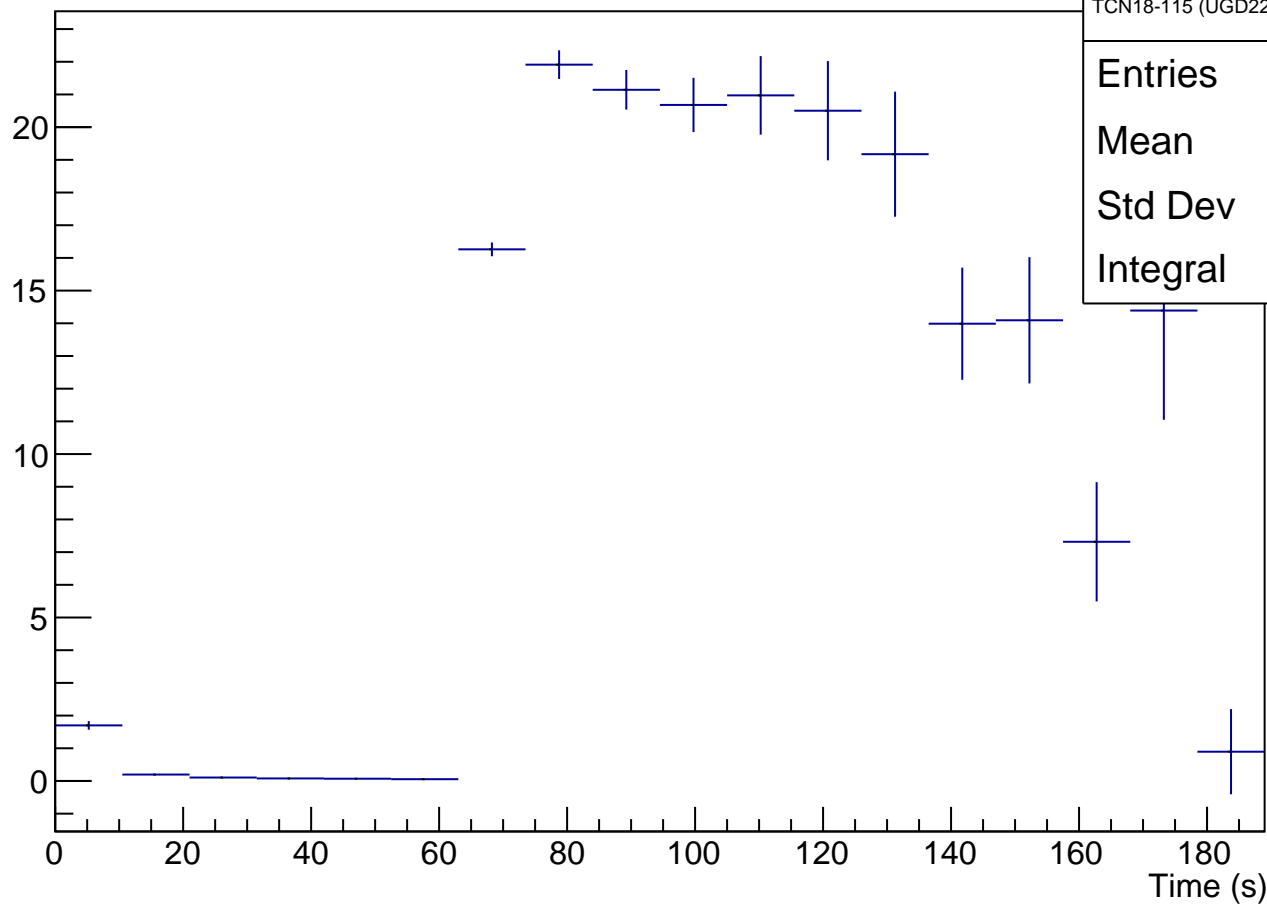


TCN18-115 (UGD22+2+Ti)_Li6_norm

| | |
|----------|--------|
| Entries | 183822 |
| Mean | 75.5 |
| Std Dev | 17.15 |
| Integral | 26.06 |



Average rate ratio



TCN18-115 (UGD22+2+Ti)_ratio

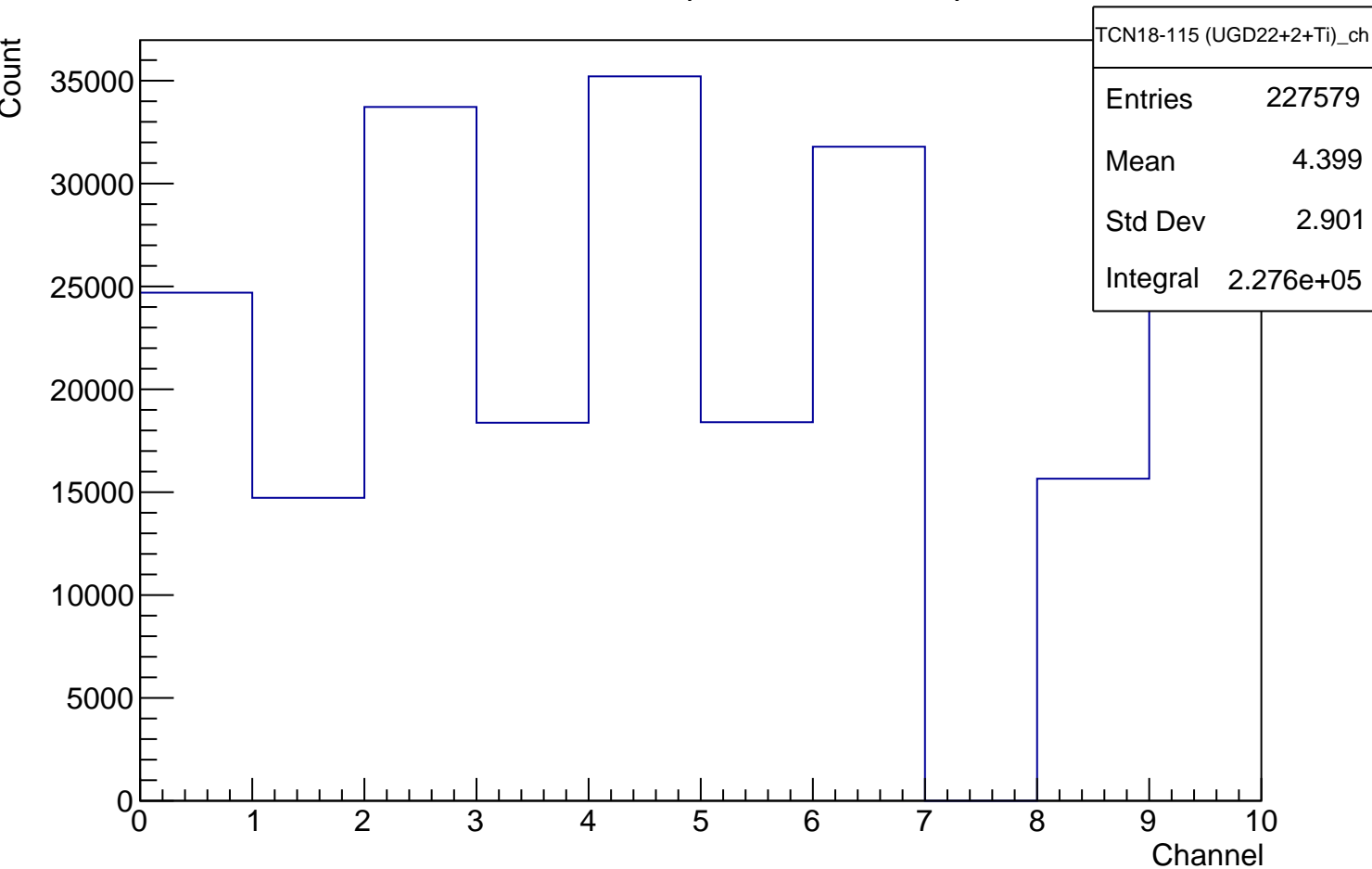
Entries 517

Mean 118.1

Std Dev 35.18

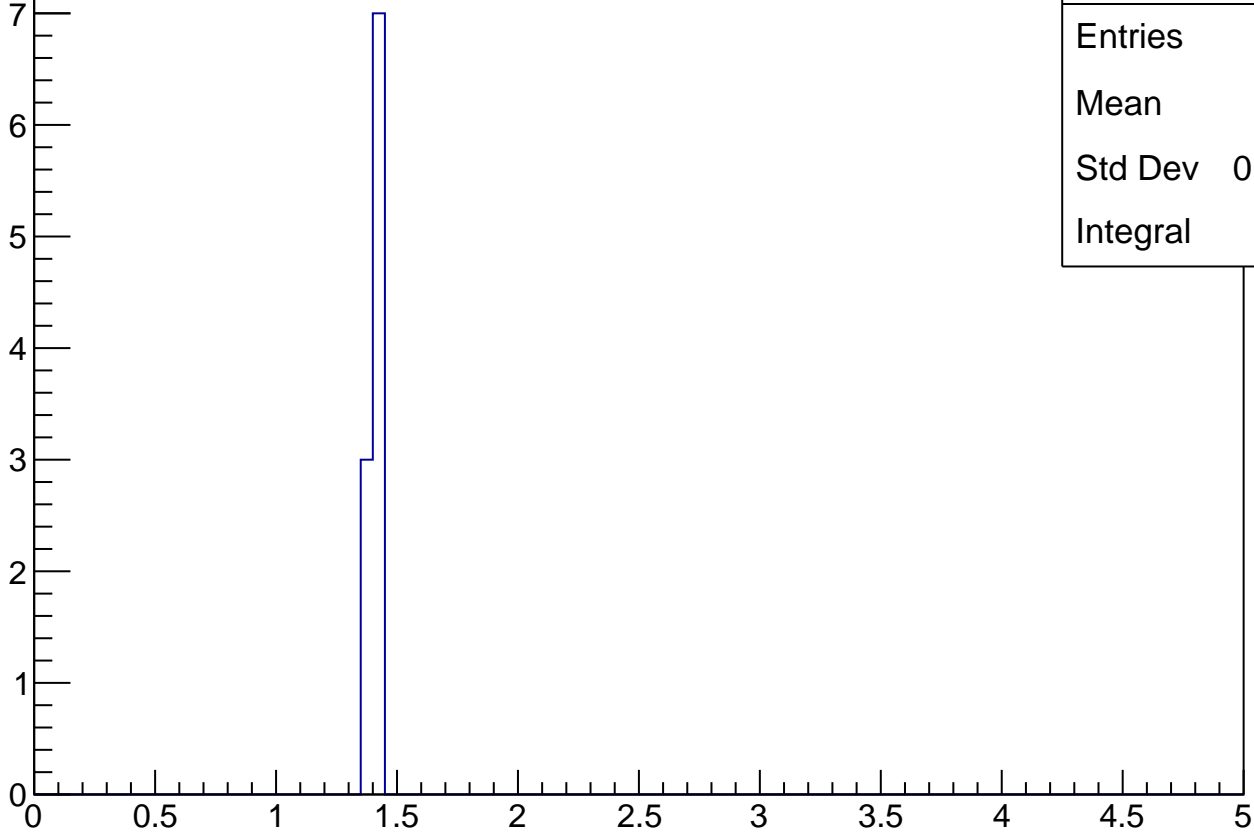
Integral 193.5

TCN18-115 (UGD22+2+Ti)



Li6 window

Frequency



li6window

| | |
|----------|---------|
| Entries | 10 |
| Mean | 1.385 |
| Std Dev | 0.02291 |
| Integral | 10 |

Time after valve opened (s)