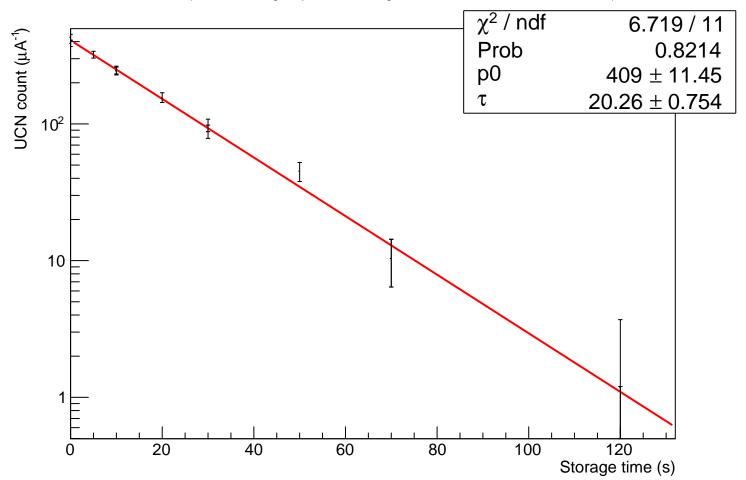
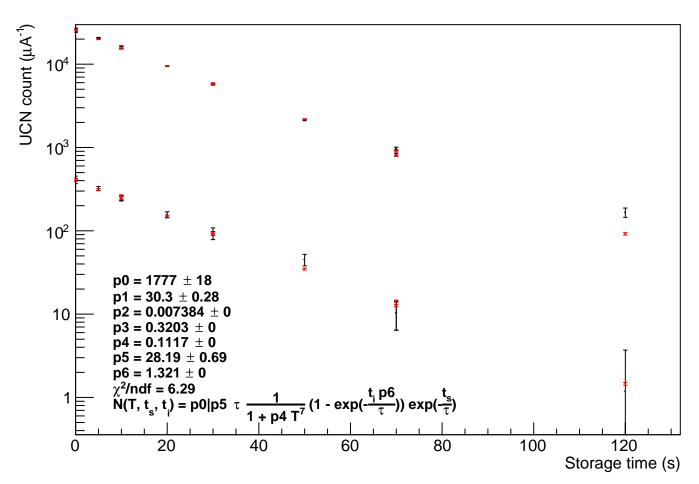


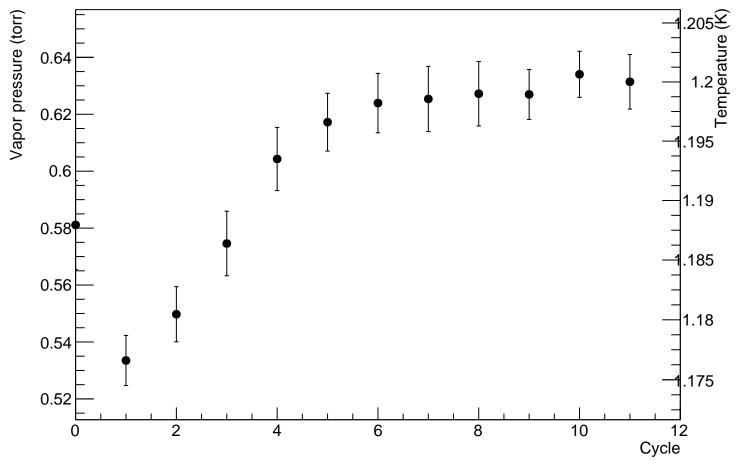
TCN18-170 (he3 detector, single exponential fit, background subtracted, normalized to beam current)

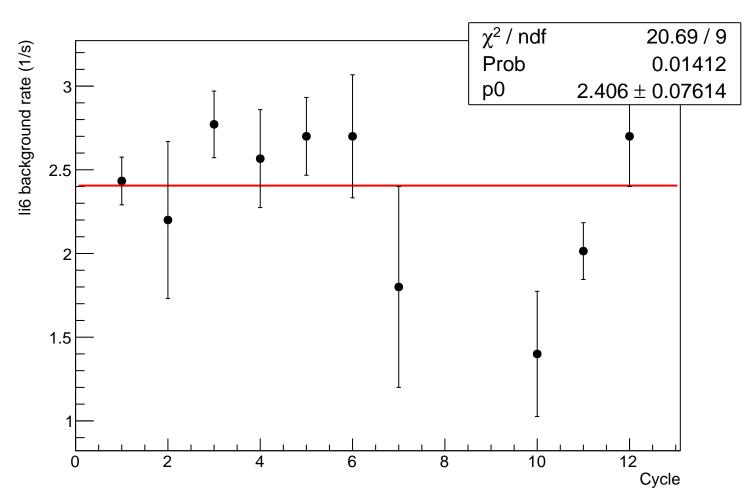


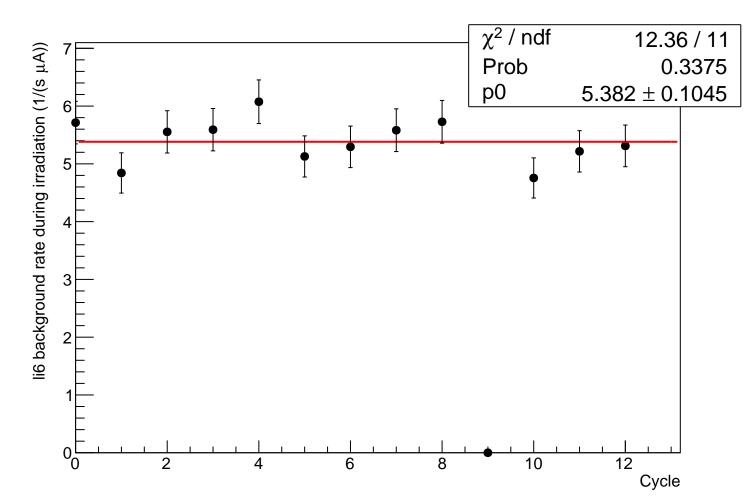
## 60.0s irradiation

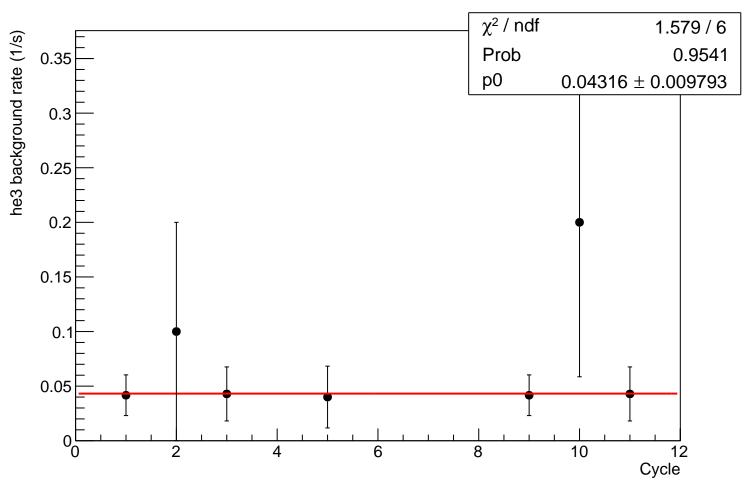


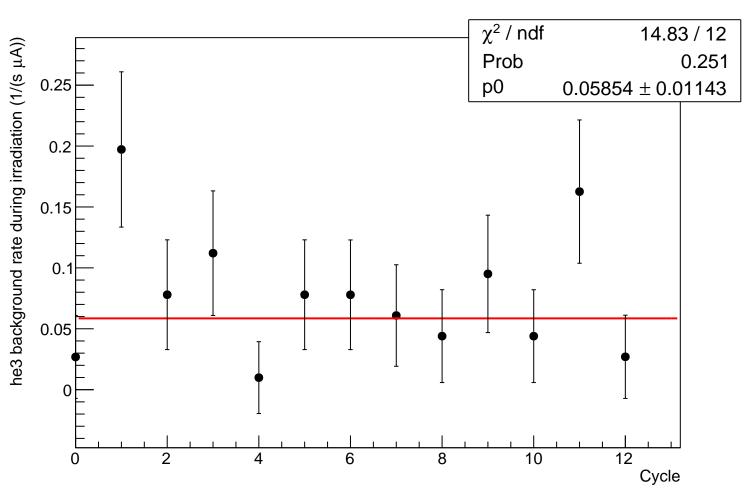
## Graph



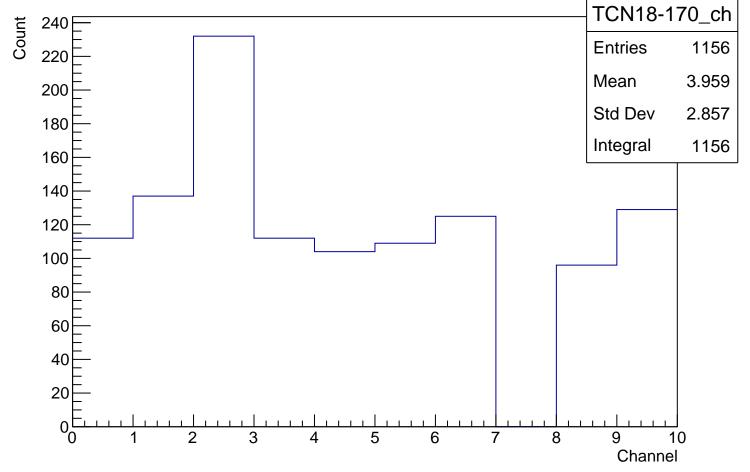




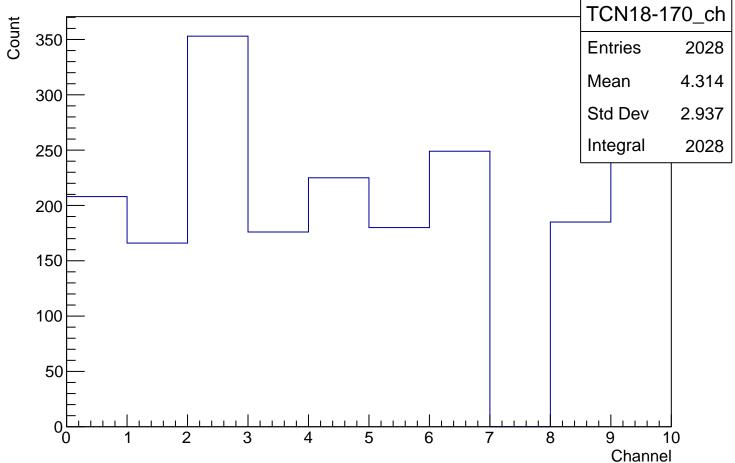




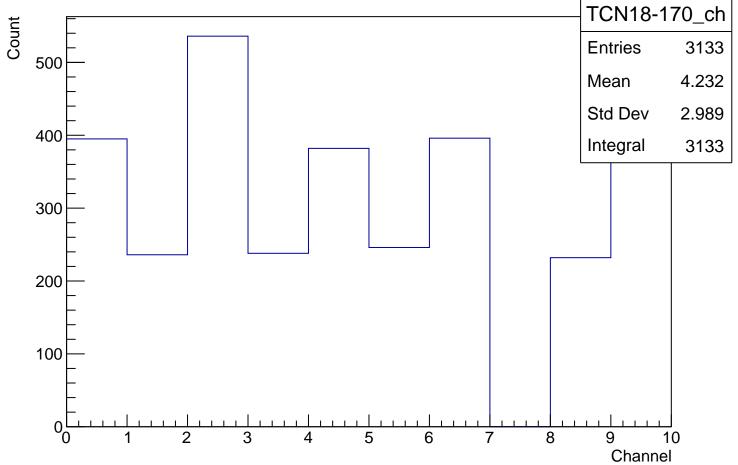
TCN18-170 TCN18-170\_ch Count 4000 **Entries** 24874 4.39 Mean 3500 Std Dev 3.01 3000 Integral 2.487e+04 2500 2000 1500 1000 500 10



TCN18-170 TCN18-170\_ch Count **Entries** 17000 2500 Mean 4.37 Std Dev 2.986 2000 Integral 1.7e+04 1500 1000 500 10 Channel



TCN18-170 TCN18-170\_ch Count **Entries** 6709 1000 Mean 4.355 Std Dev 3.001 800 Integral 6709 600 400 200 0, 10 Channel



TCN18-170 TCN18-170\_ch Count **Entries** 10350 1600 Mean 4.362 1400 Std Dev 3.003 Integral 1.035e+04 1200 1000 800 600 400 200 10

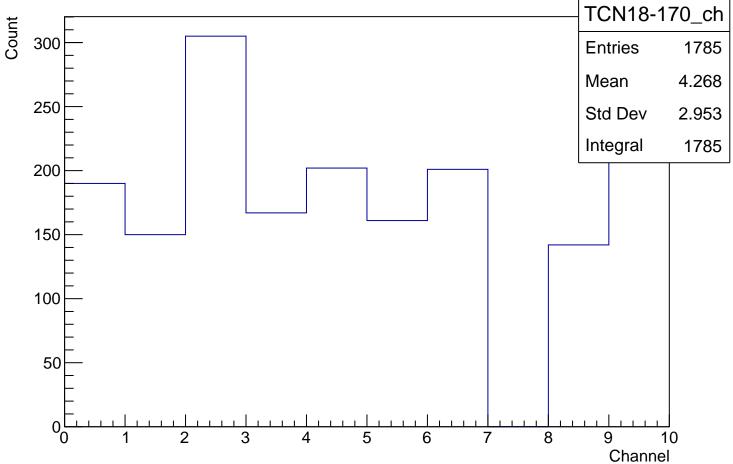
TCN18-170 TCN18-170\_ch Count 3500 **Entries** 21332 Mean 4.388 3000 Std Dev 2.993 Integral 2500 2.133e+04 2000 1500 1000 500

10

TCN18-170 TCN18-170\_ch Count 4500 **Entries** 27416 Mean 4.403 4000 Std Dev 3.02 3500 Integral 2.742e+04 3000 2500 2000 1500 1000 500 0, 10

TCN18-170 TCN18-170\_ch Count 250 **Entries** 1171 Mean 4.059 200 Std Dev 2.811 Integral 1171 150 100 50 0, 10

TCN18-170 TCN18-170\_ch Count **Entries** 15983 2500 Mean 4.386 Std Dev 3.014 2000 Integral 1.598e+04 1500 1000 500 10 Channel



TCN18-170 TCN18-170\_ch Count **Entries** 6593 1000 Mean 4.357 Std Dev 2.994 800 Integral 6593 600 400 200 0, 10 Channel