

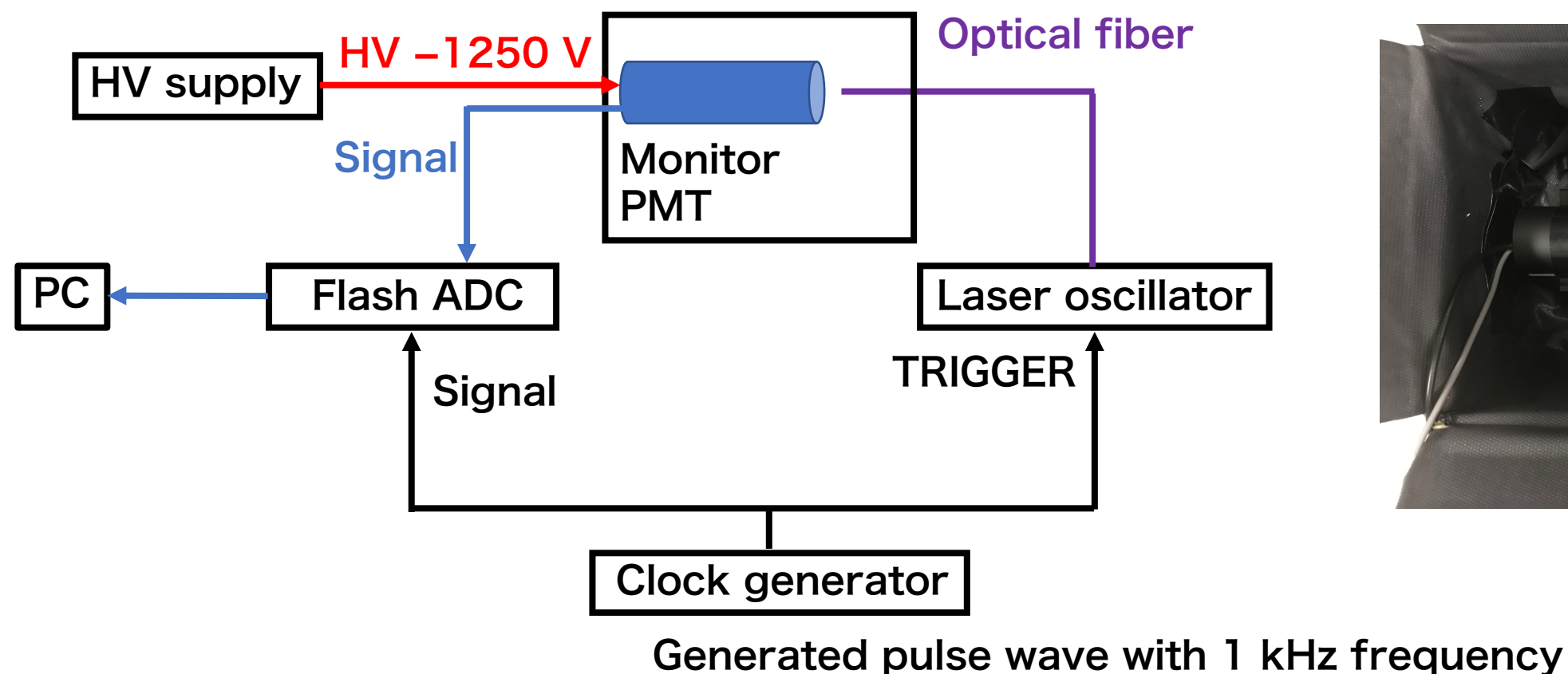
Status Report

Michitaka Inomoto

11/21/2019

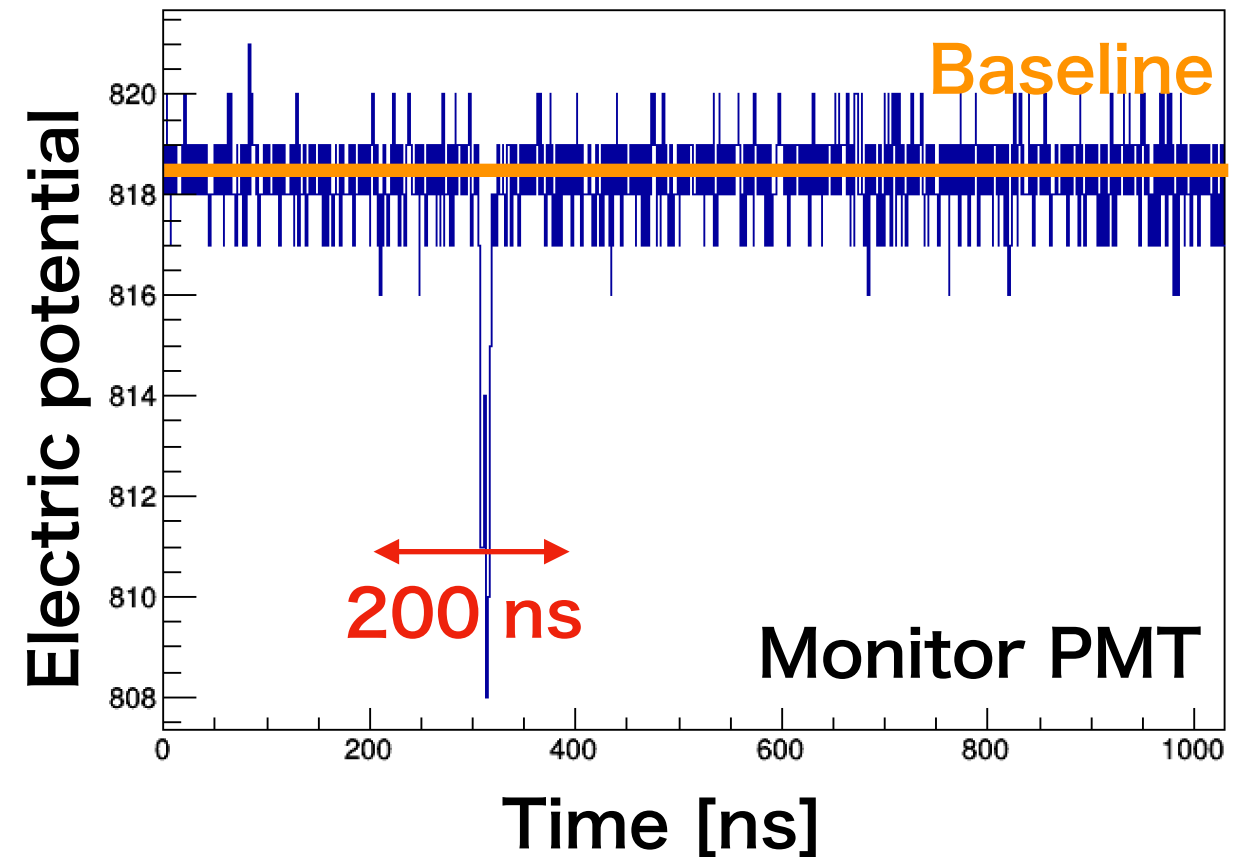
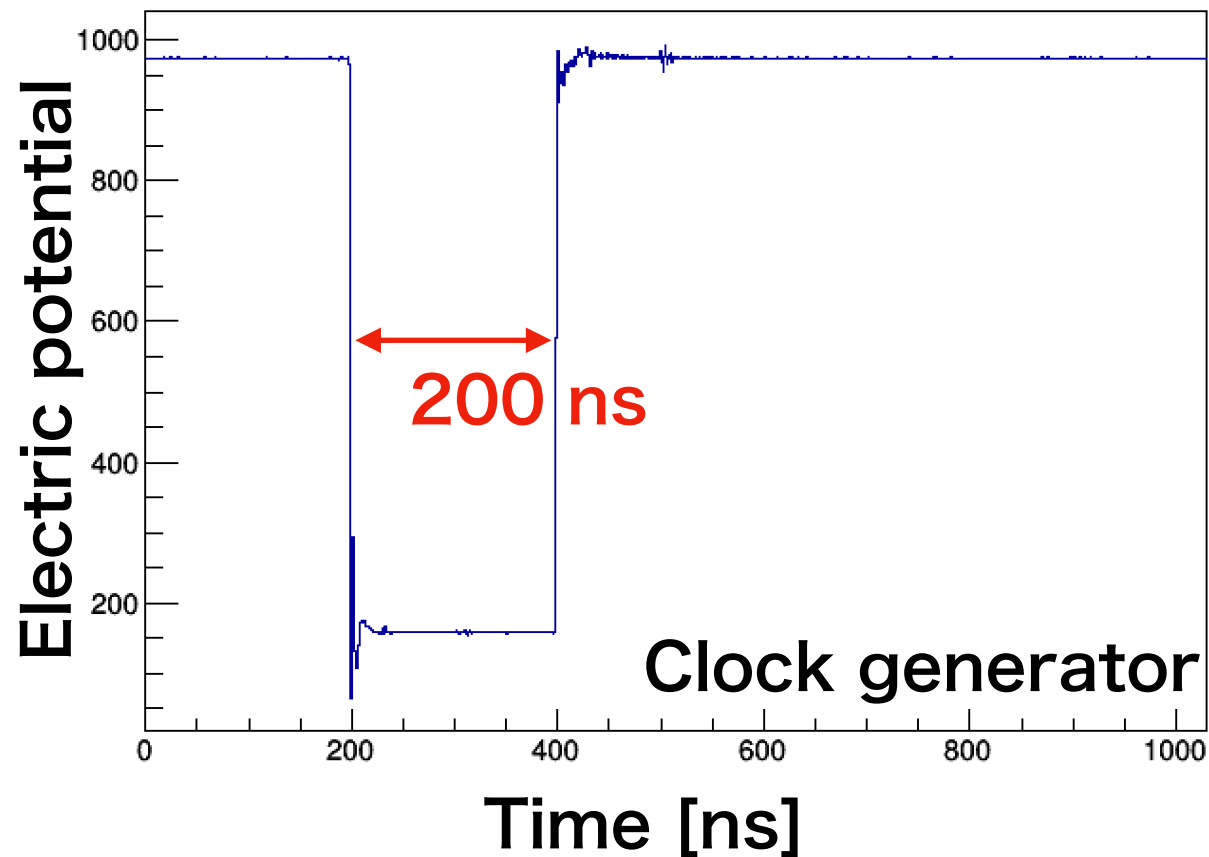
Monitor PMT

- I analyzed the monitor PMT's signal.
- I checked the monitor PMT's stability.



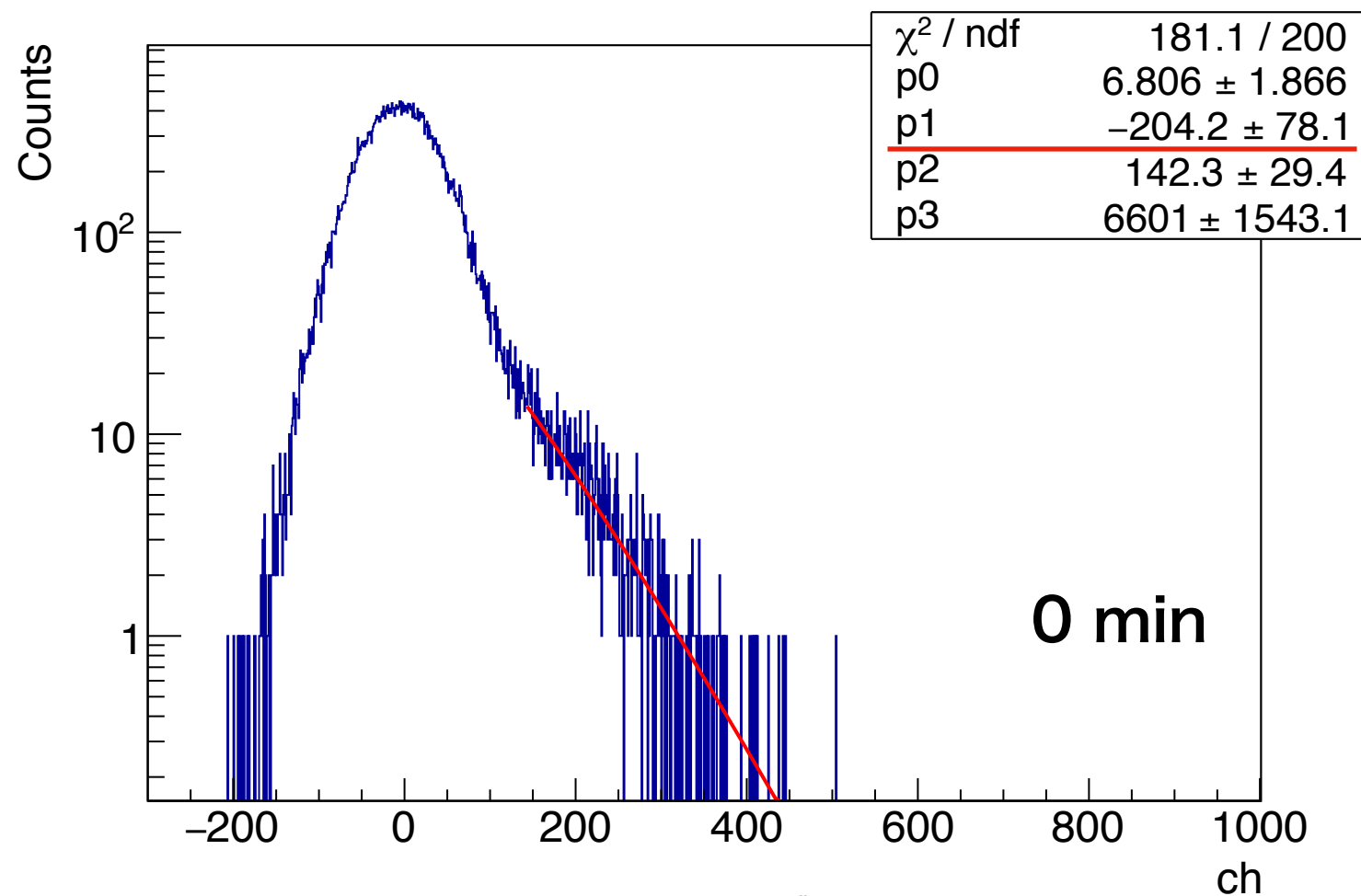
Monitor PMT

- I checked the monitor PMT's signal.
- I used the clock generator's signal as the trigger.



Monitor PMT

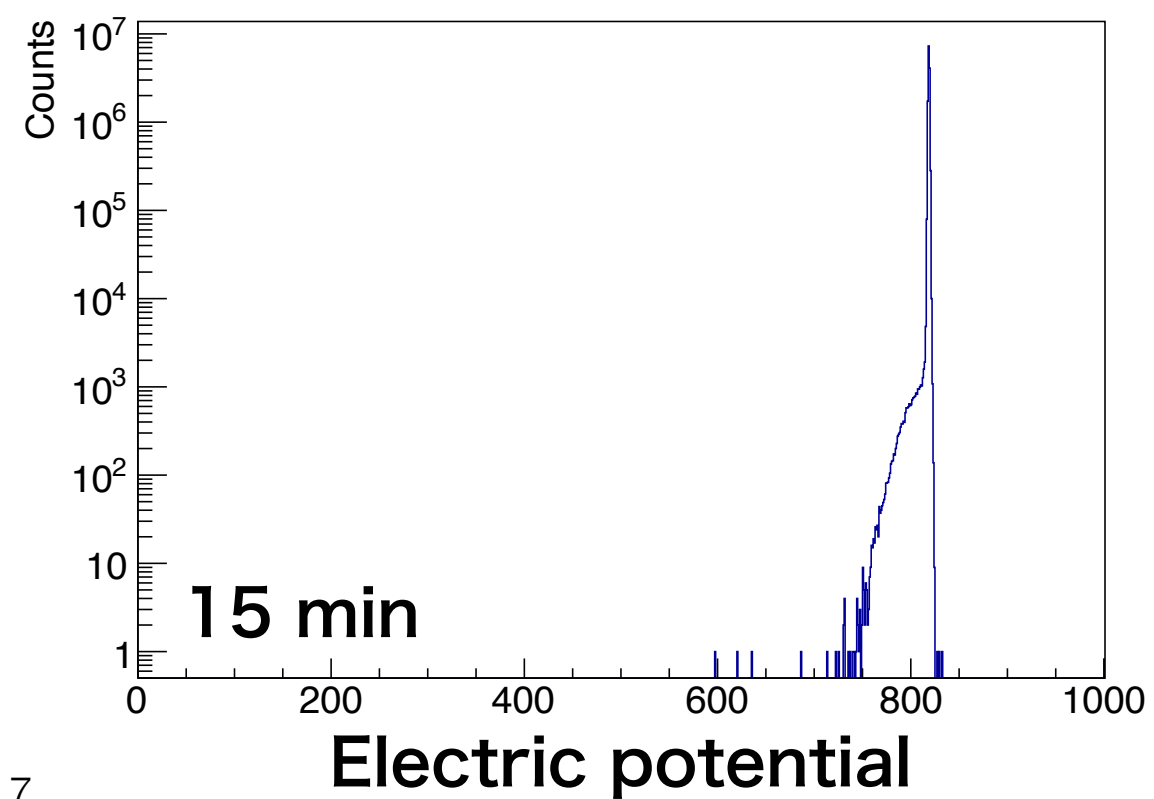
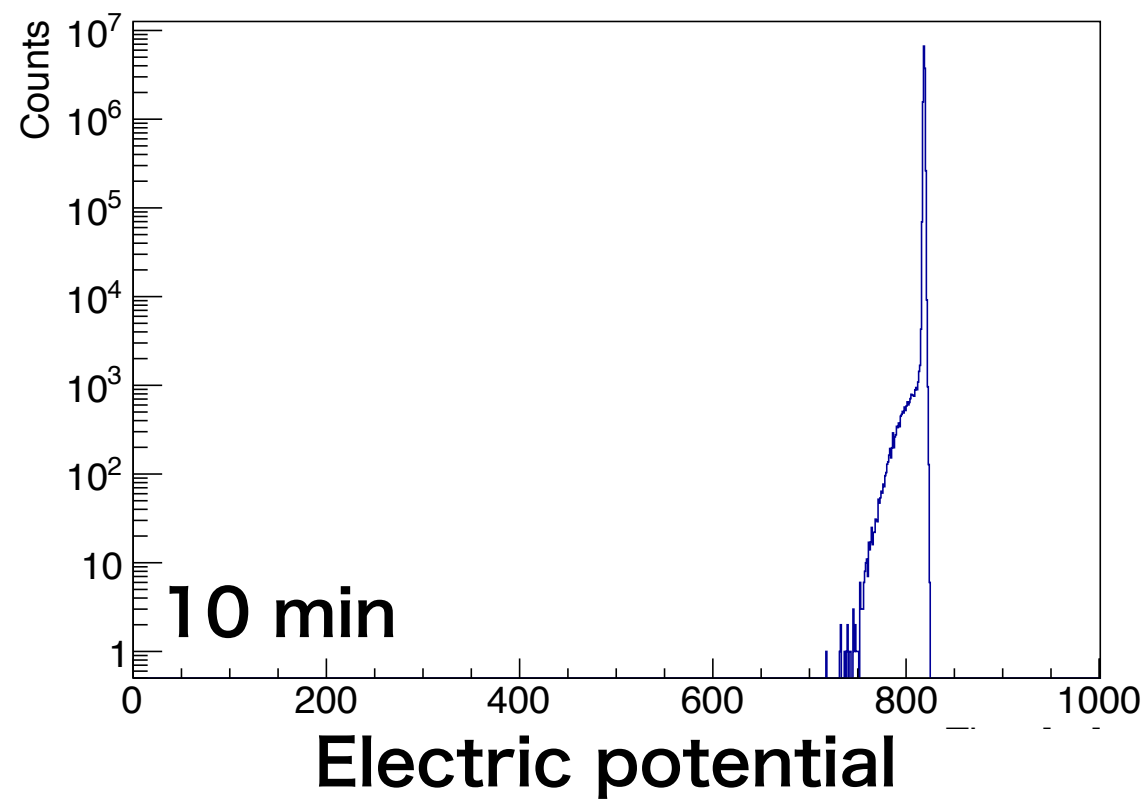
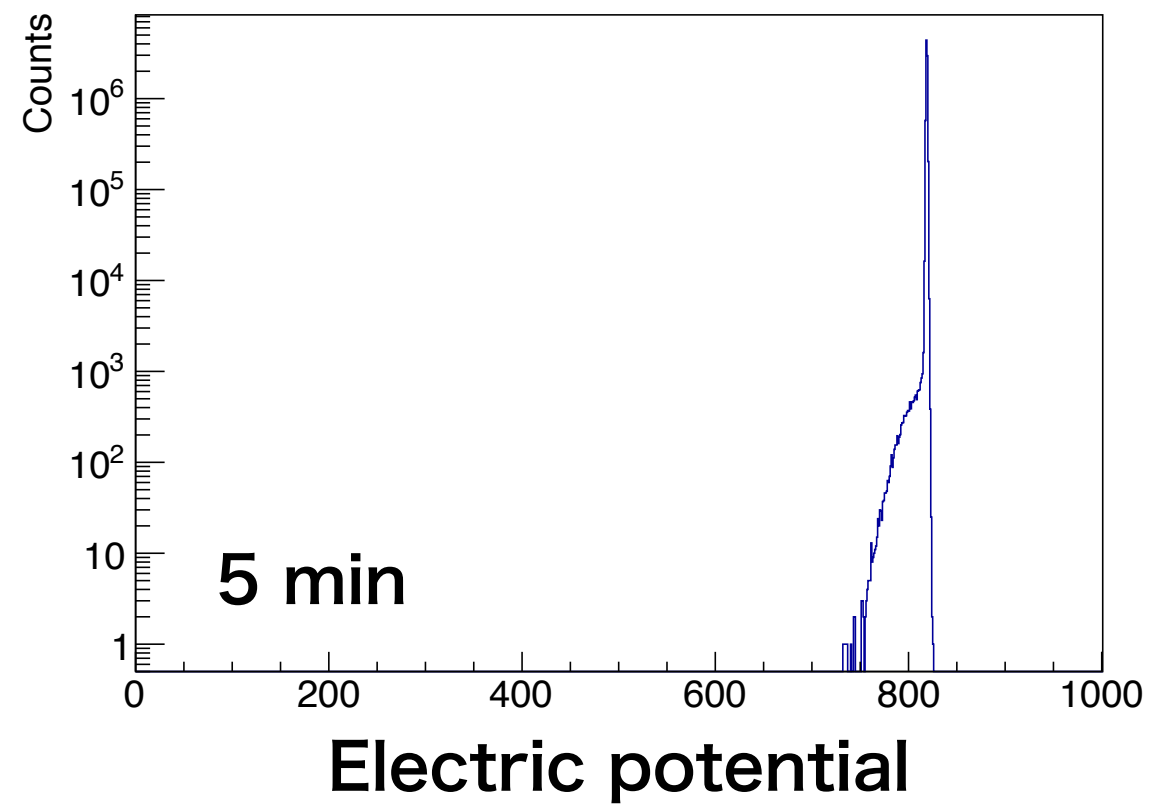
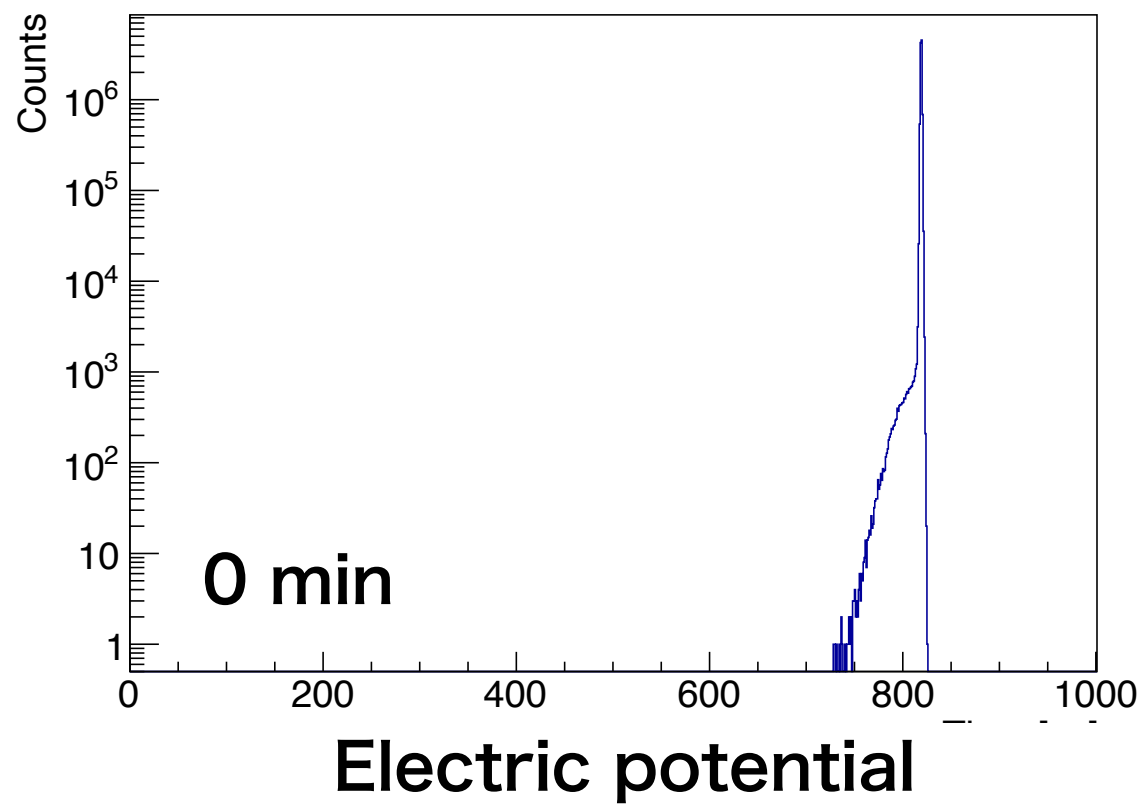
- I checked the charge distribution.
- I could not get the gain by fitting because there were few 1 p.e. signals.
- I am calculating the efficiency of monitor PMT.

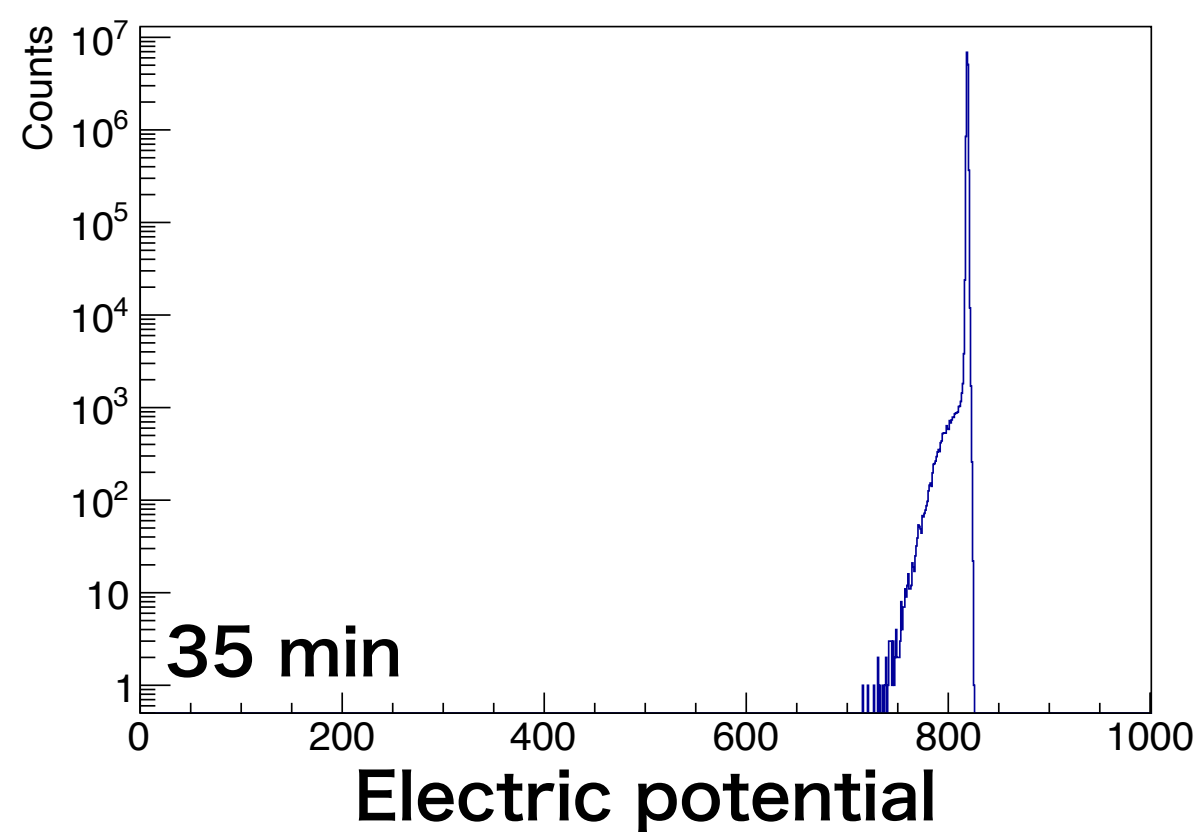
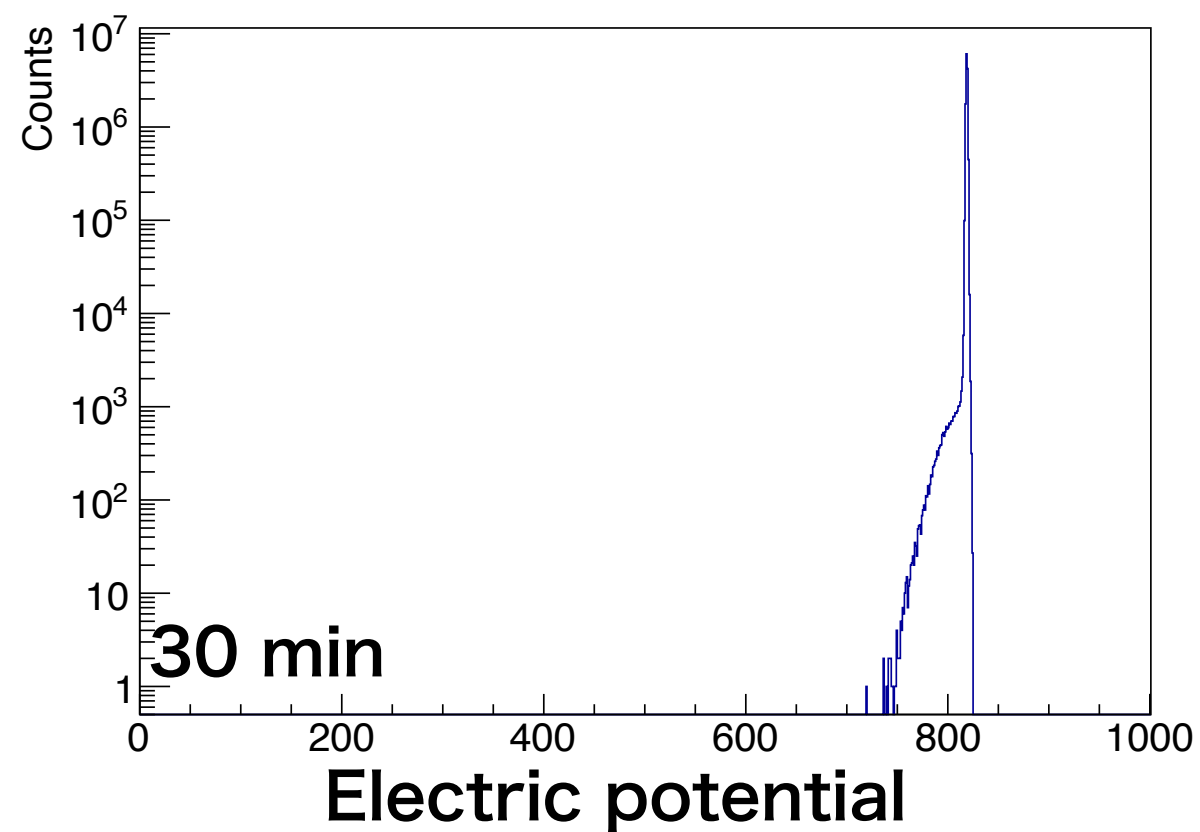
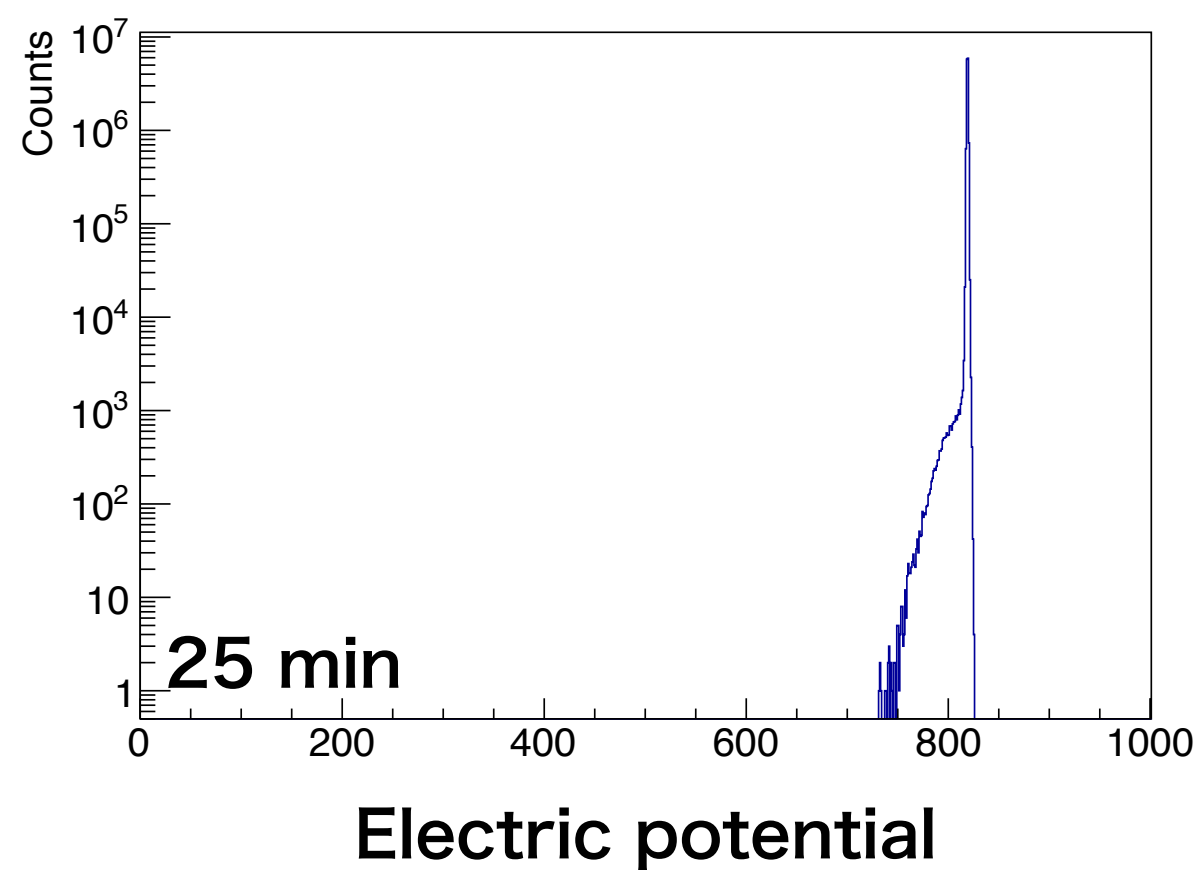
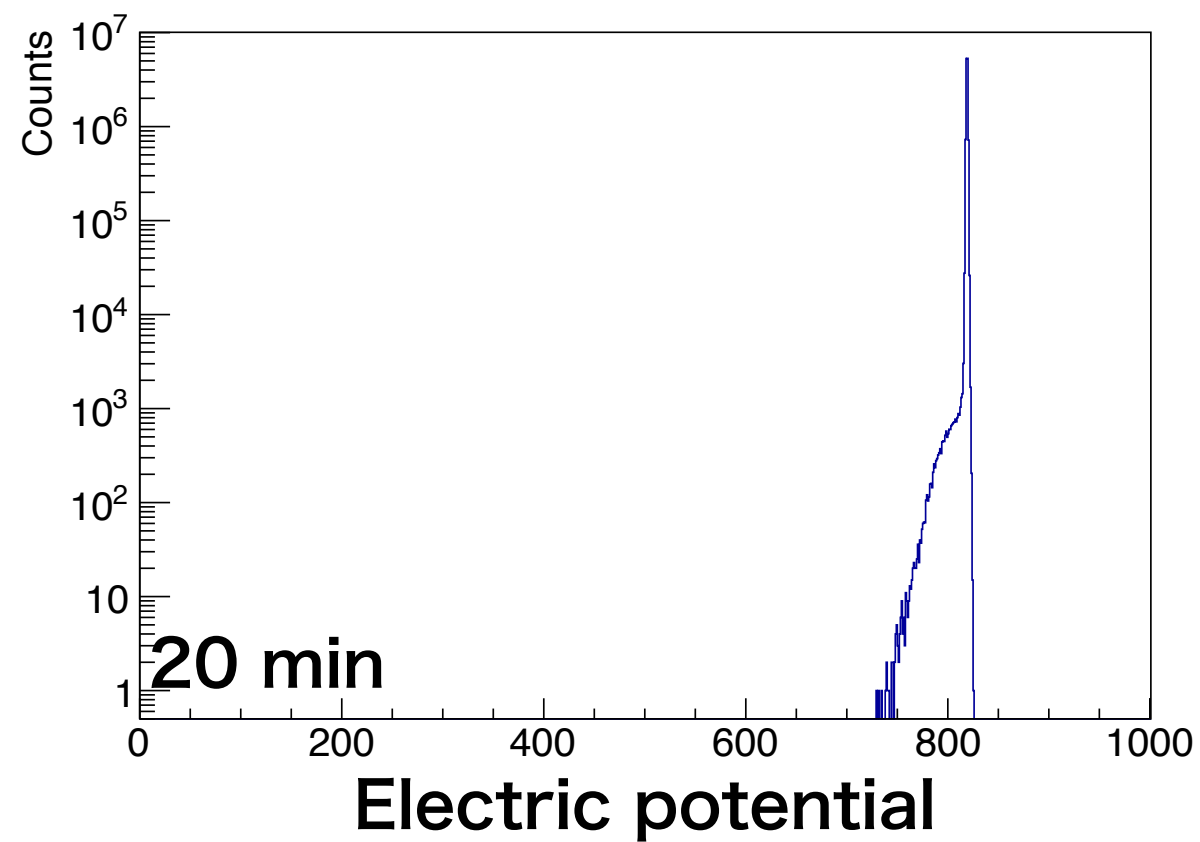


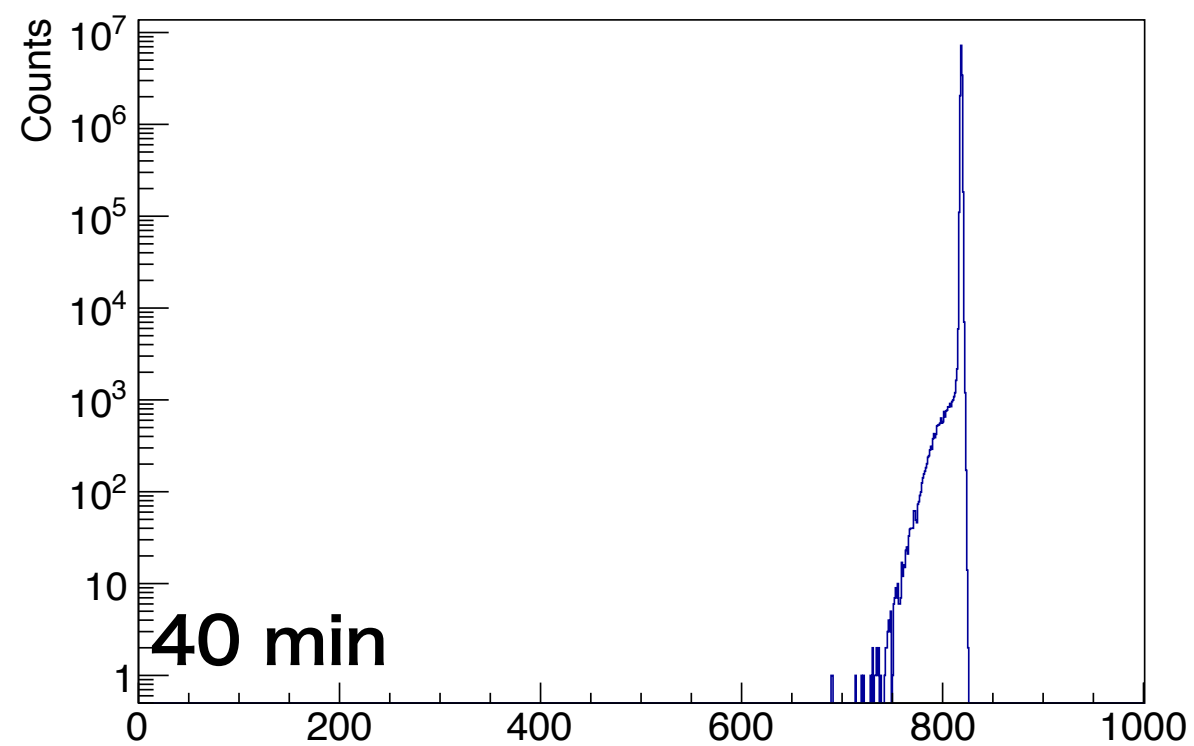
To do

- I will reconsider the fitting function.
- I will measure the monitor PMT's stability with a little stronger light again.

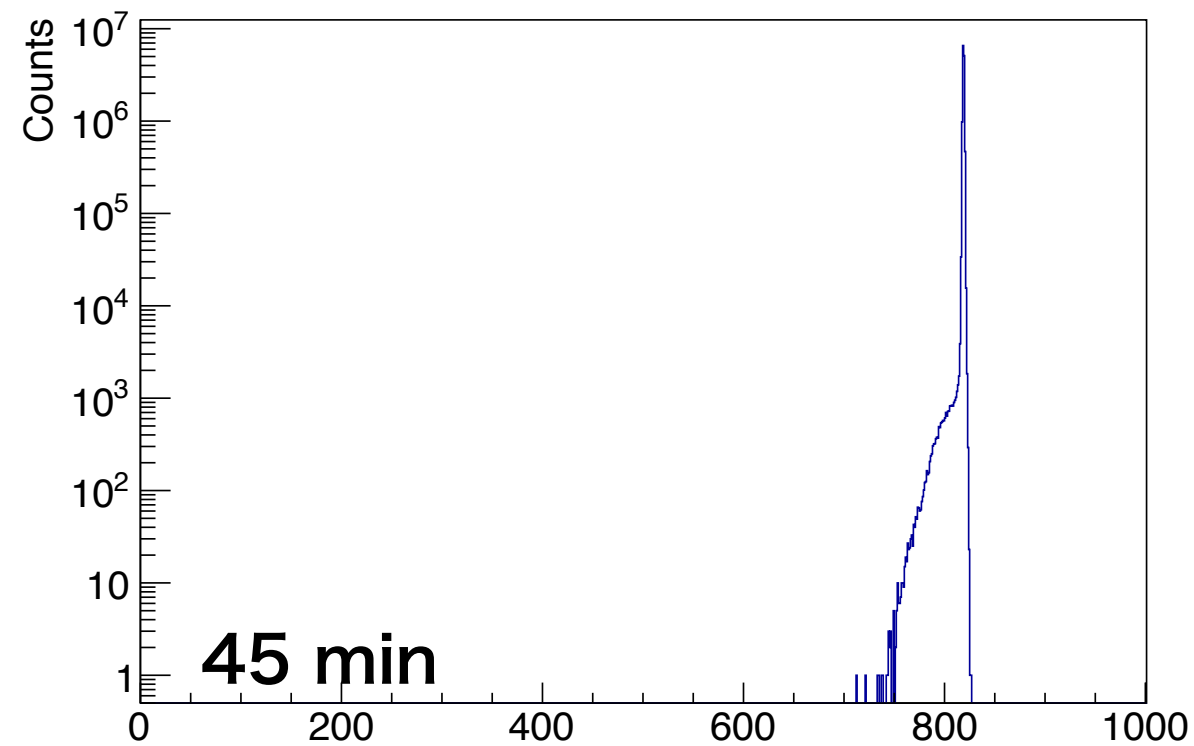
Backup



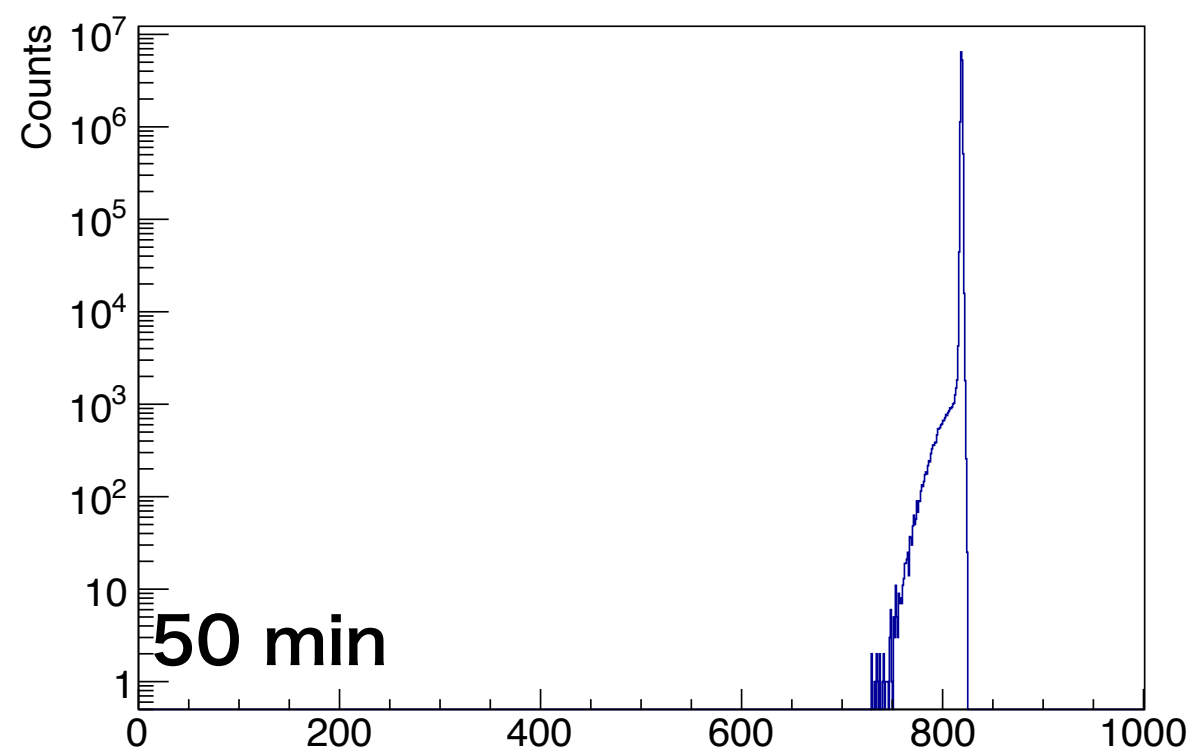




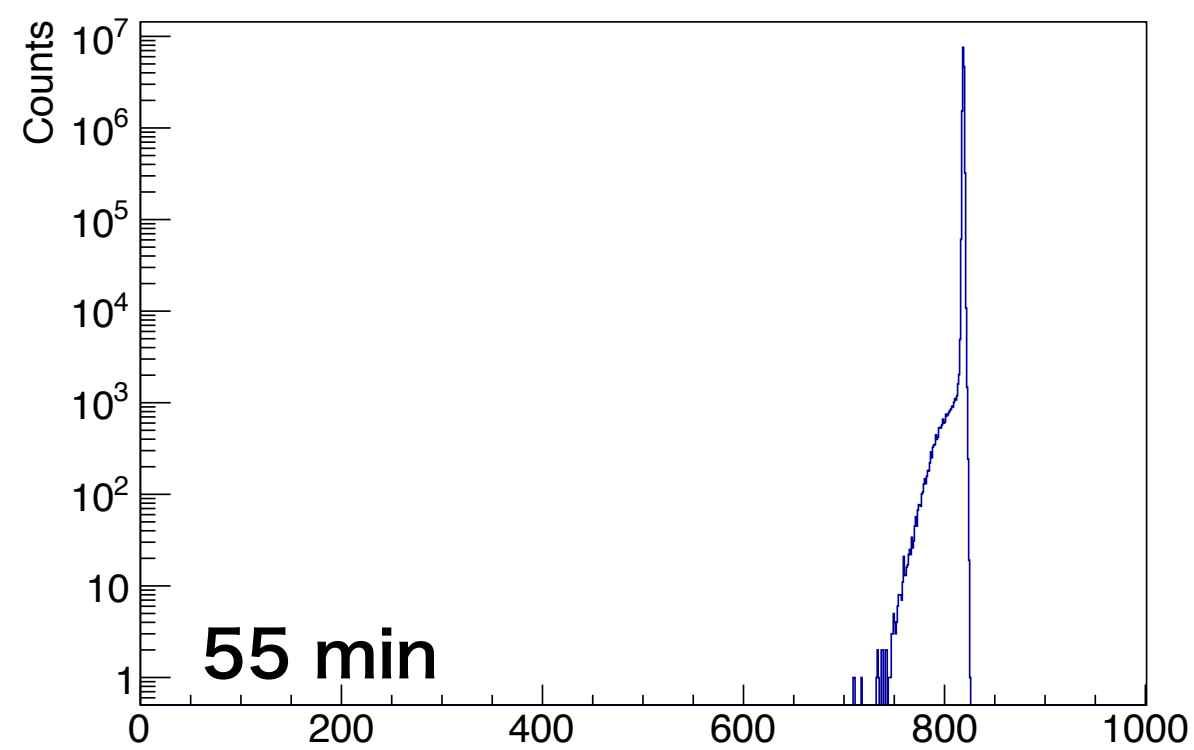
Electric potential



Electric potential



Electric potential



Electric potential

