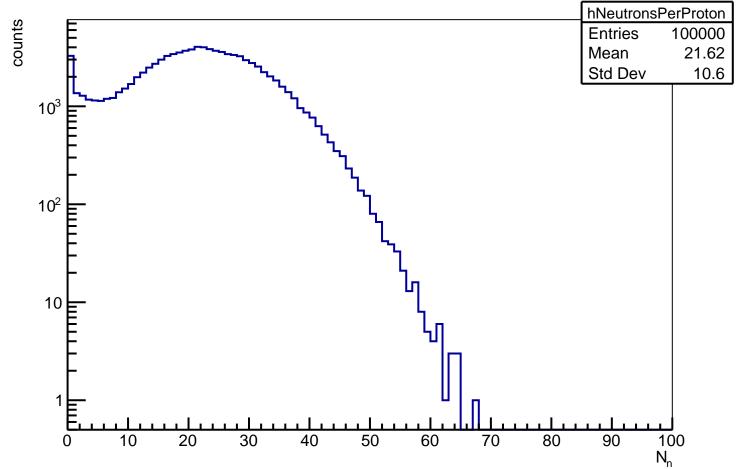
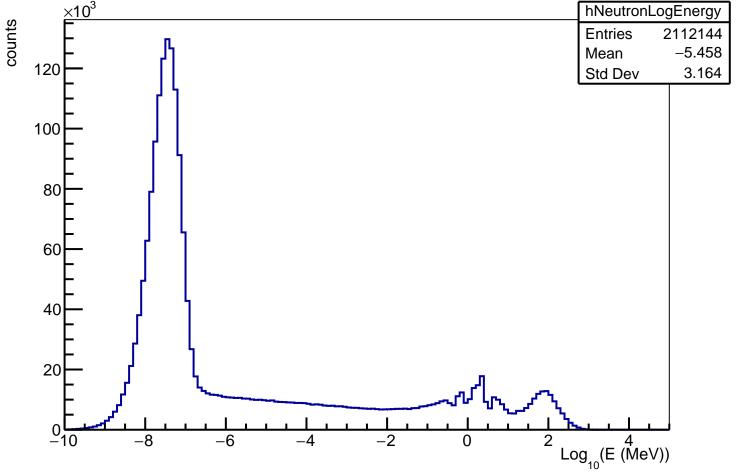
Number of neutrons per proton

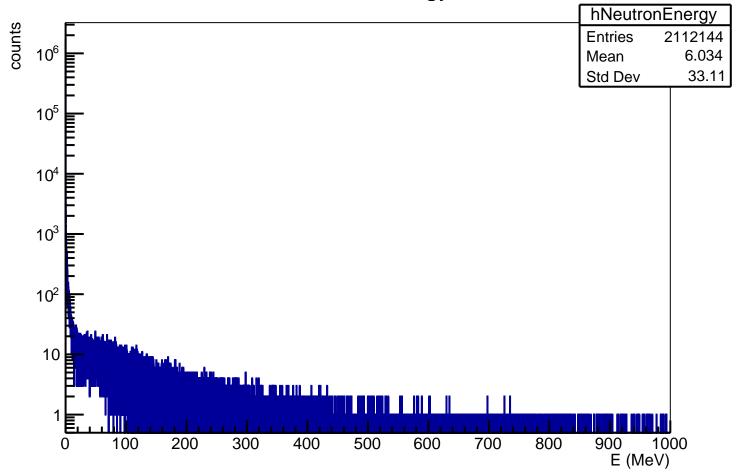


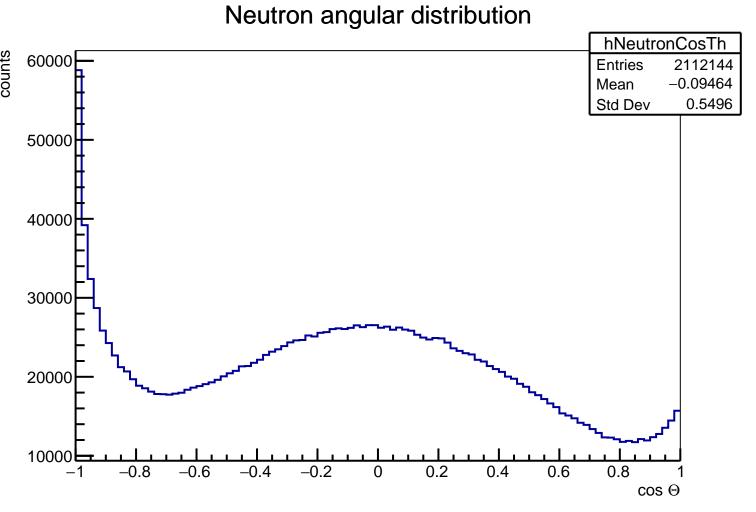
**Neutron Energy** ×10<sup>3</sup>



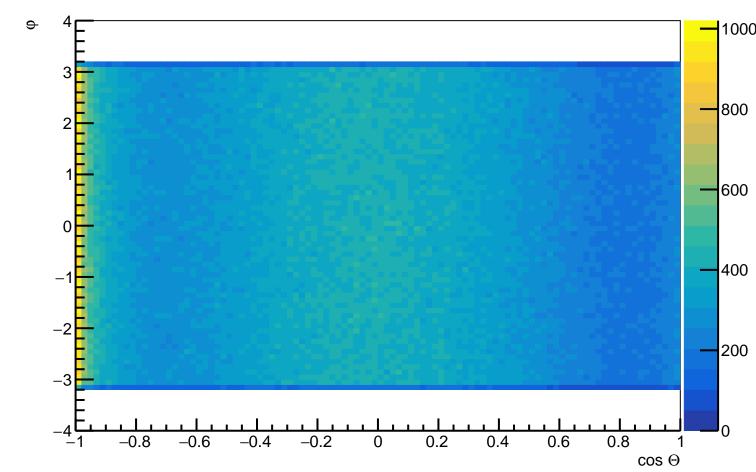
**Neutron Energy** hNeutronLogEnergy counts **Entries** 2112144 Mean -5.4583.164 Std Dev 10<sup>4</sup> 10<sup>3</sup>  $10^2$ 10 1 -10 Log<sub>10</sub>(E (MeV)) -2

NeutronEnergy

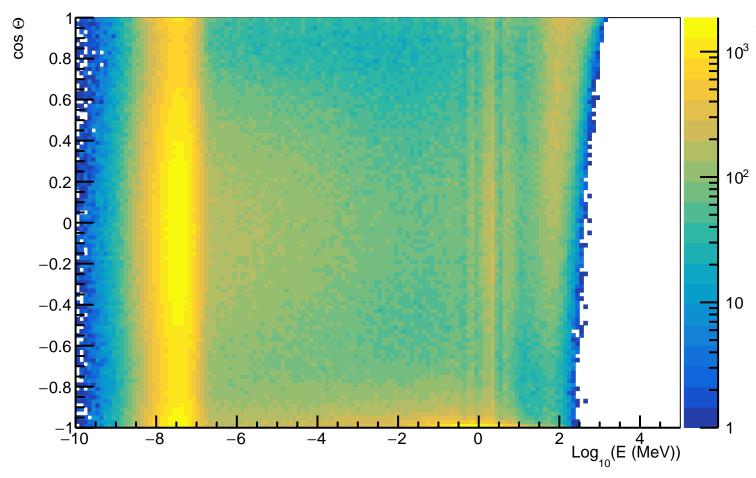




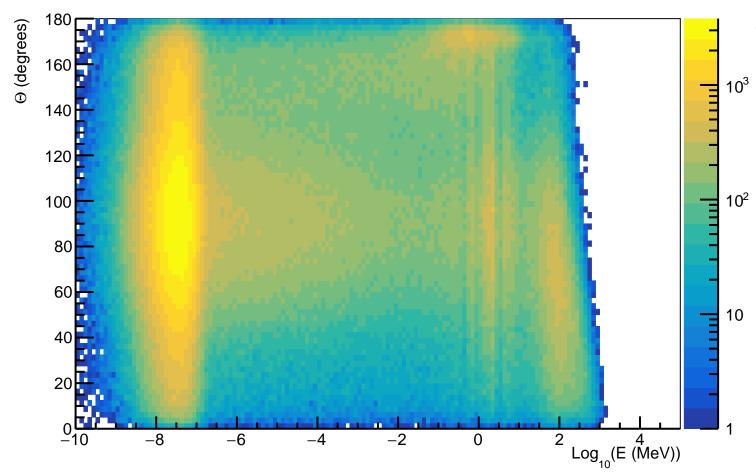
### Neutron angular distribution

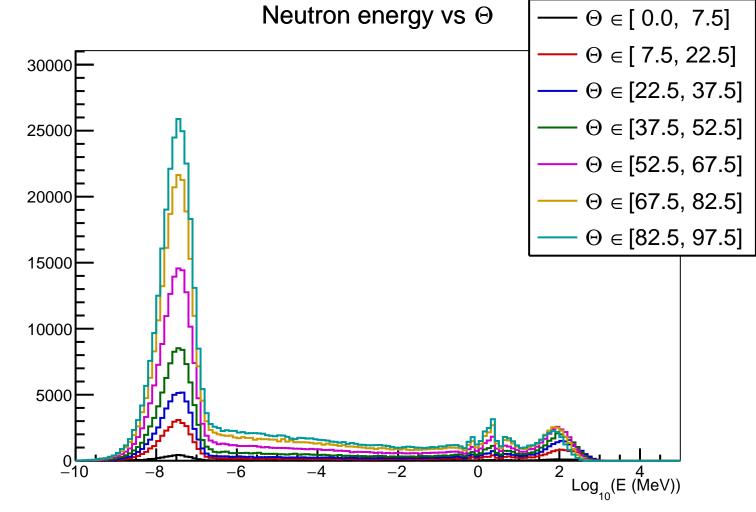


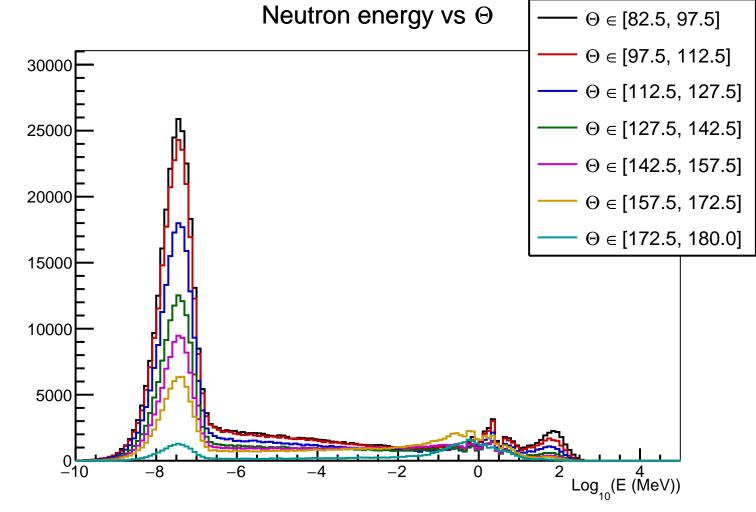
# Neutron energy vs $\cos \Theta$



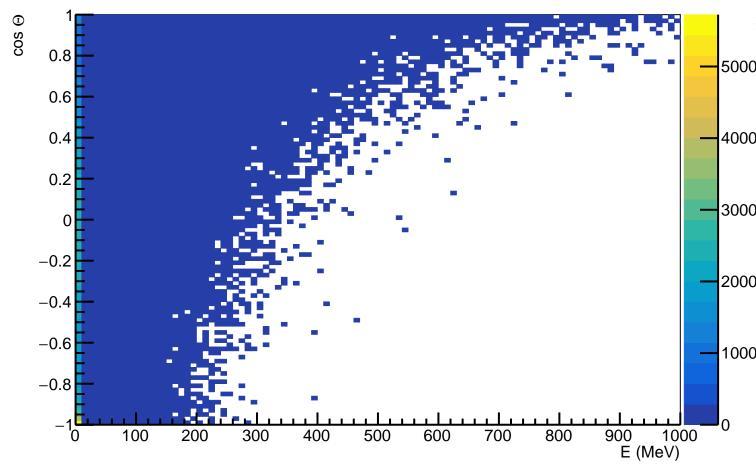
### Neutron energy vs $\Theta$



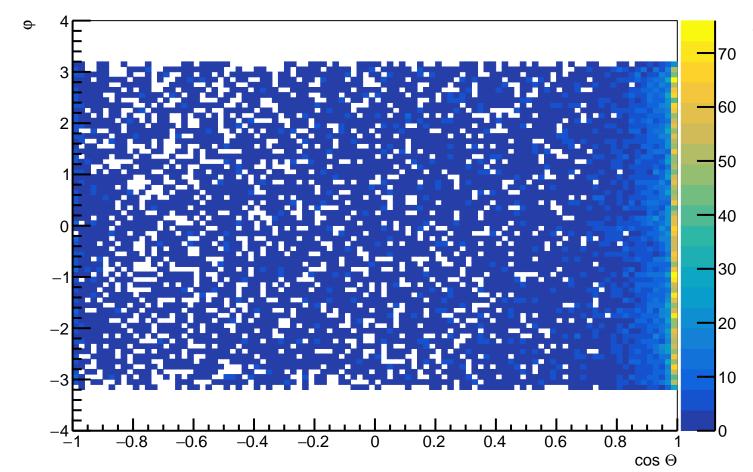




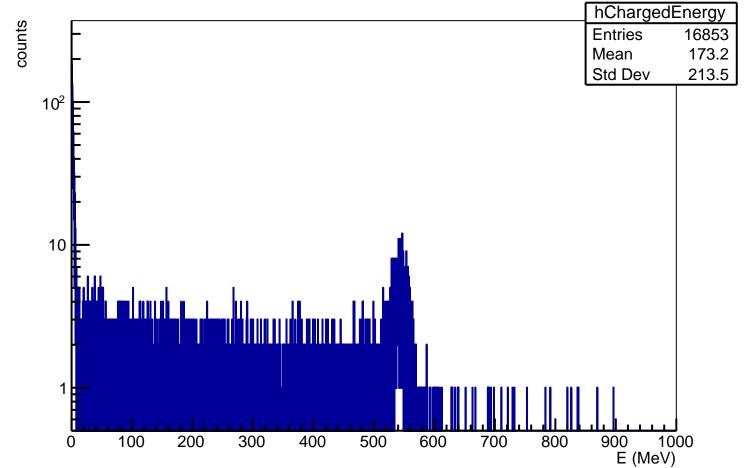
Neutron energy vs  $\cos \Theta$ 



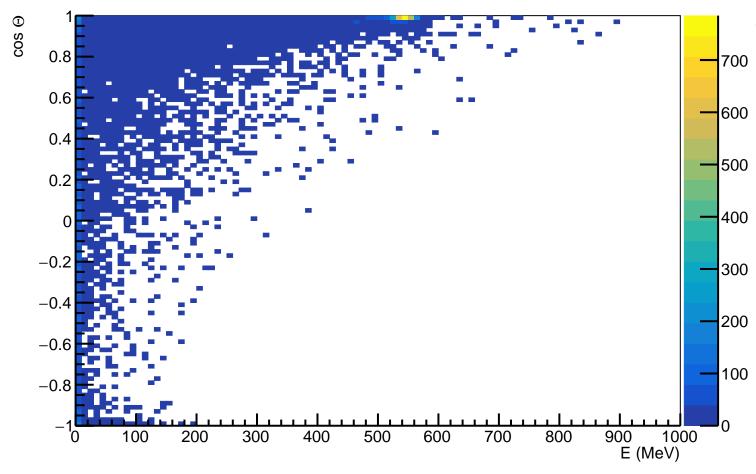
#### Charged angular distribution



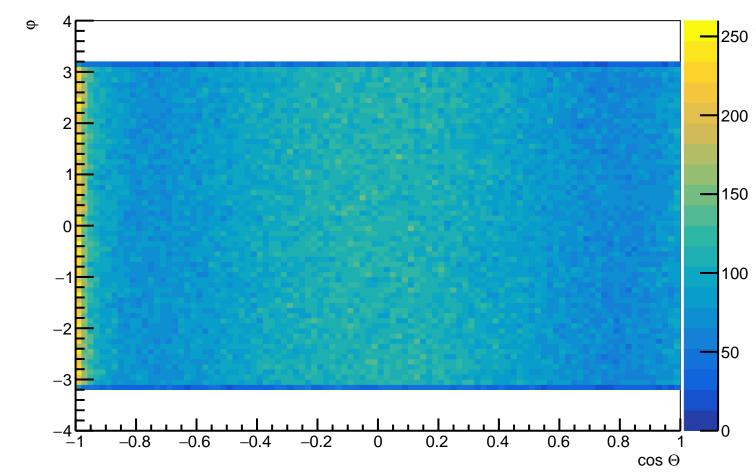
ChargedEnergy



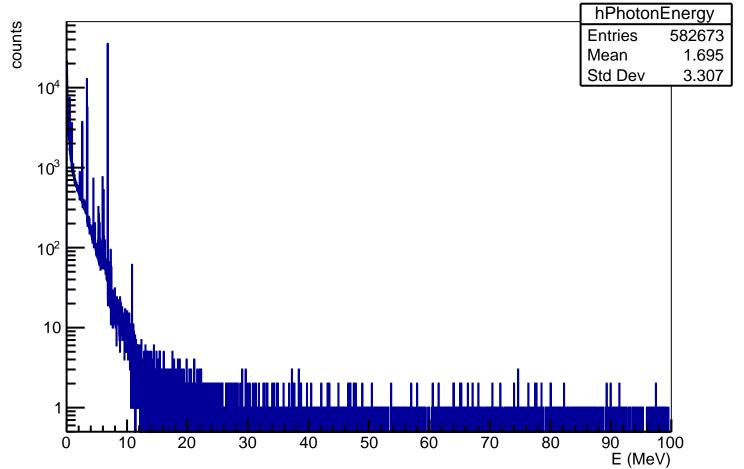
# Charged energy vs $\cos \Theta$



#### Photon angular distribution

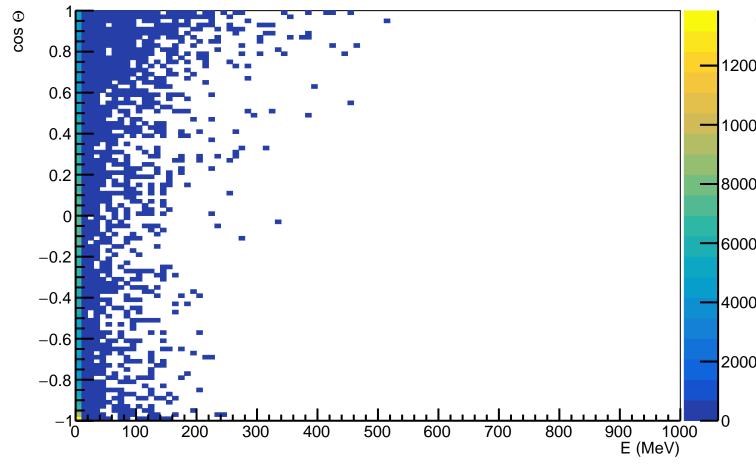


PhotonEnergy



PhotonEnergy hPhotonEnergy counts **Entries** 582673 Mean 1.544 Std Dev 2.042  $10^{4}$ 10<sup>3</sup> 10<sup>2</sup> 10 9 10 E (MeV) 10

Photon energy vs cos Θ



## Photon energy vs $\cos \Theta$

