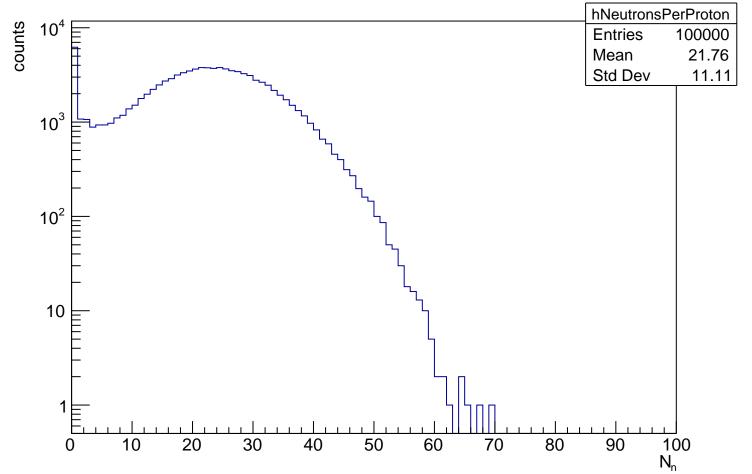
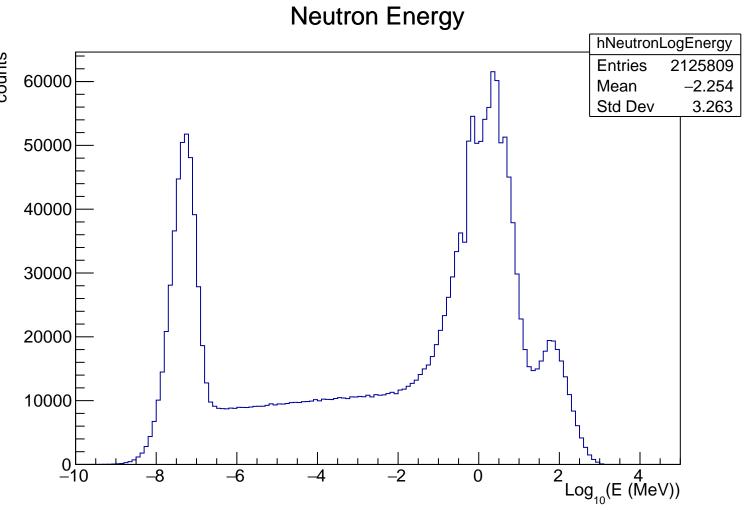
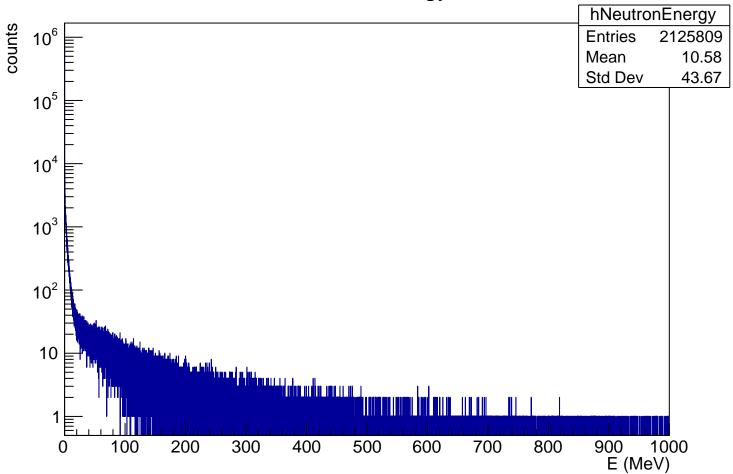
Number of neutrons per proton





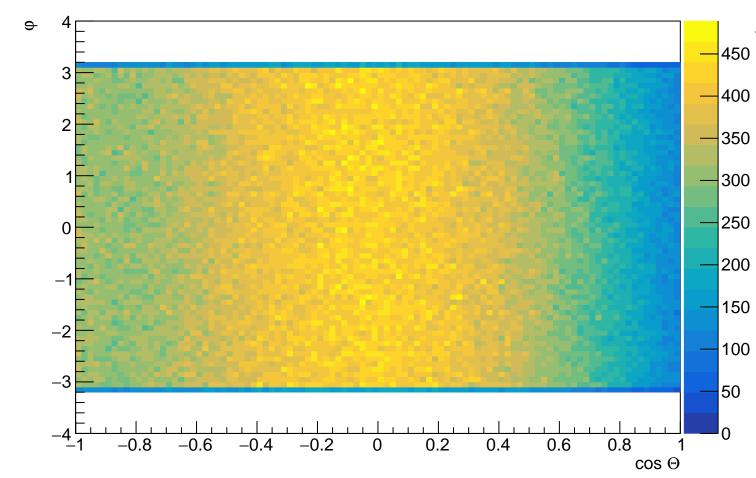
Neutron Energy hNeutronLogEnergy 10⁵ counts **Entries** 2125809 Mean -2.254Std Dev 3.263 10⁴ 10³ 10² 10 ²Log₁₀(E (MeV)) -10

NeutronEnergy

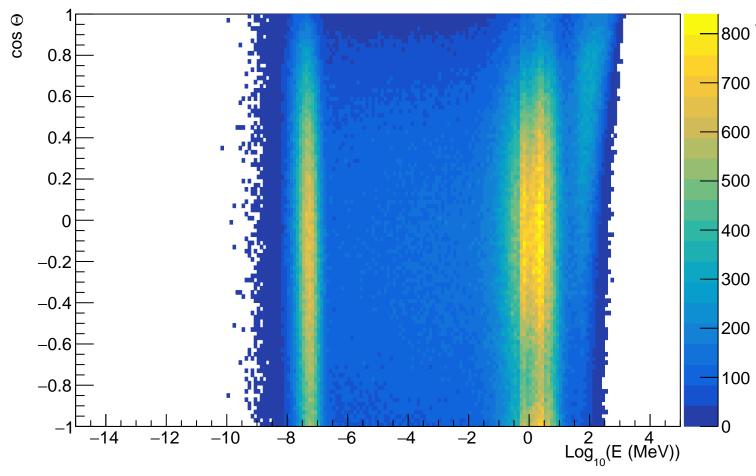


Neutron angular distribution hNeutronCosTh **Entries** 2125809 26000 Mean -0.05914Std Dev 0.52 24000 22000 20000 18000 16000 14000 12000 10000 8000 0.2 8.0 -0.8-0.6 -0.20.4 0.6 -0.4 $\cos\Theta$

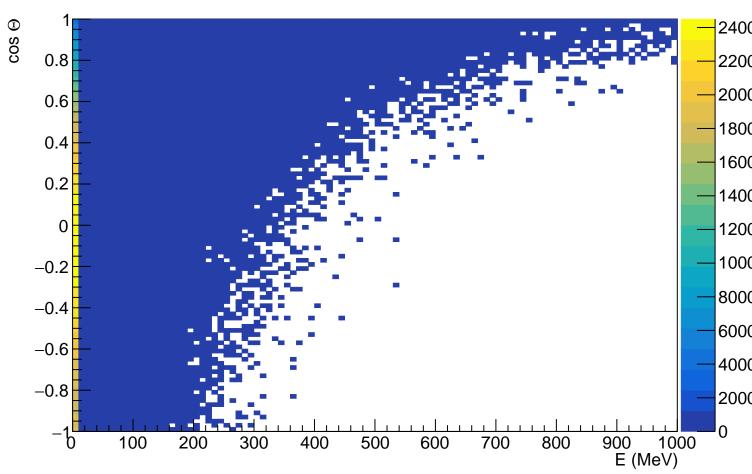
Neutron angular distribution



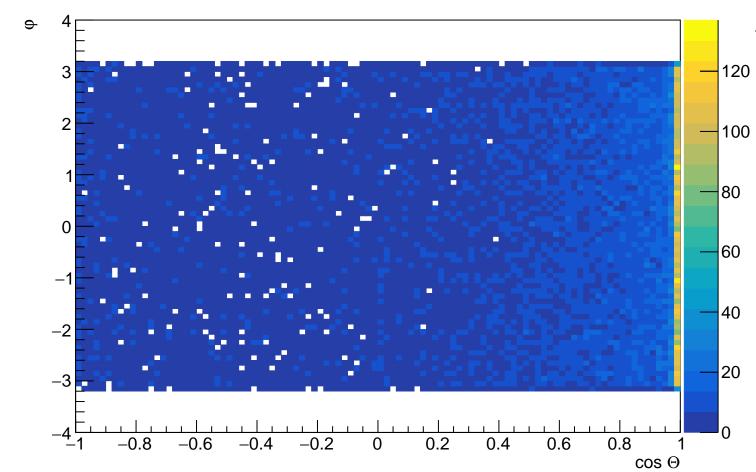
Neutron energy vs $\cos \Theta$



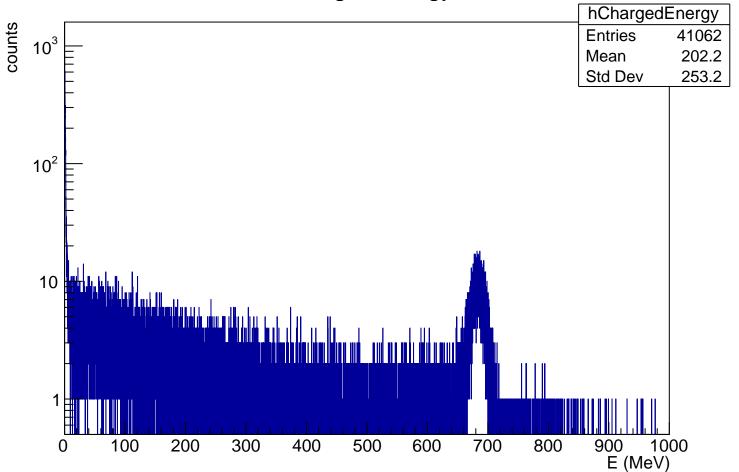
Neutron energy vs $\cos \Theta$



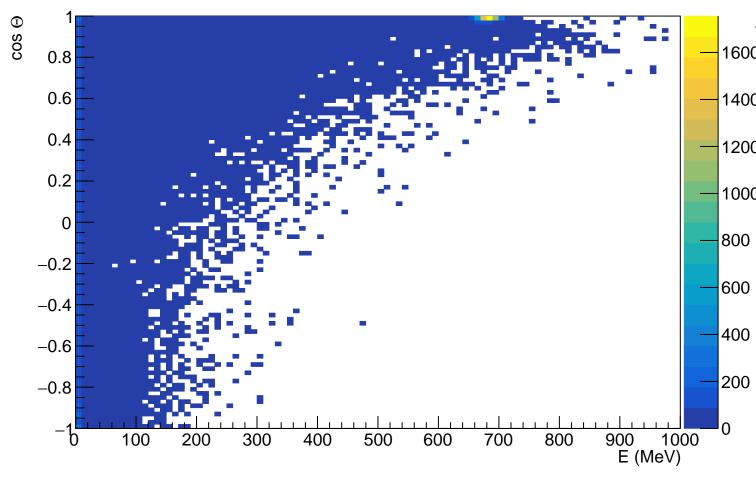
Charged angular distribution



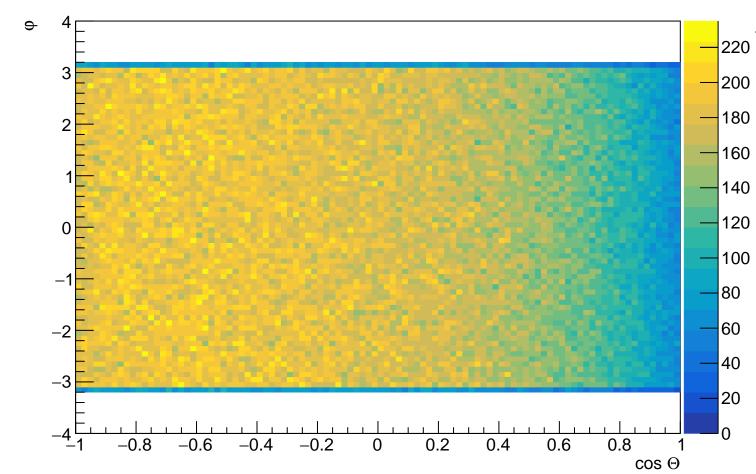
ChargedEnergy



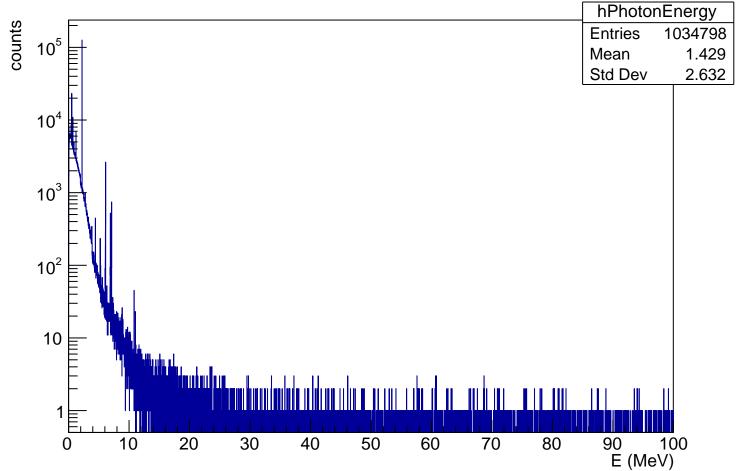
Charged energy vs $\cos \Theta$



Photon angular distribution



PhotonEnergy



PhotonEnergy hPhotonEnergy counts **Entries** 1034798 10⁵ Mean 1.313 Std Dev 1.143 10⁴ 10³ 10² 10 9 10 E (MeV) 3 5 6 10

Photon energy vs cos Θ

