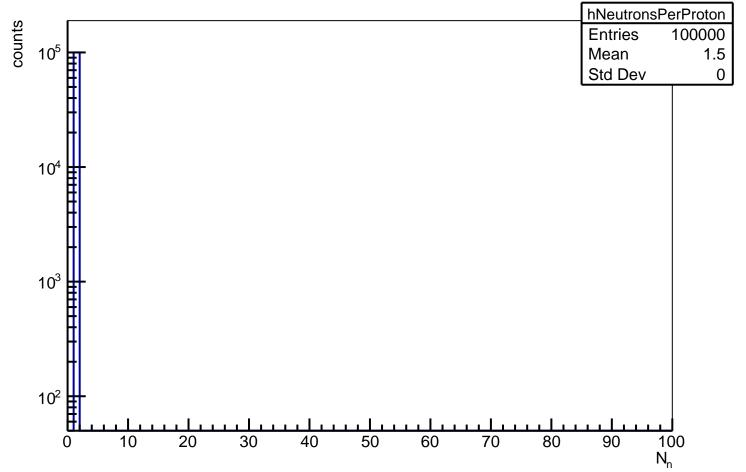
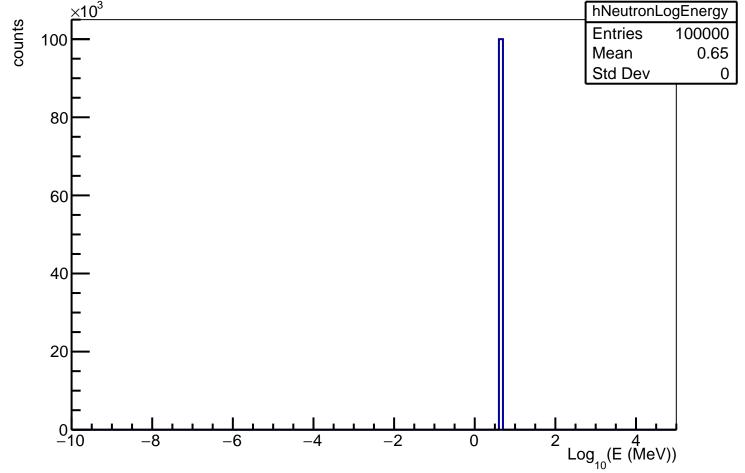
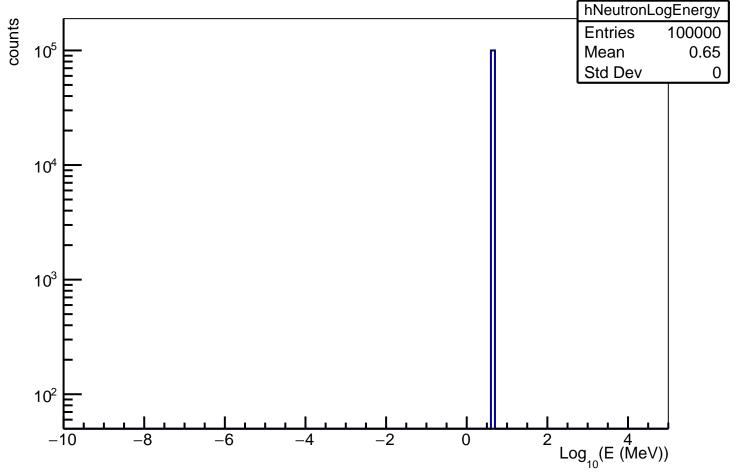
Number of neutrons per proton



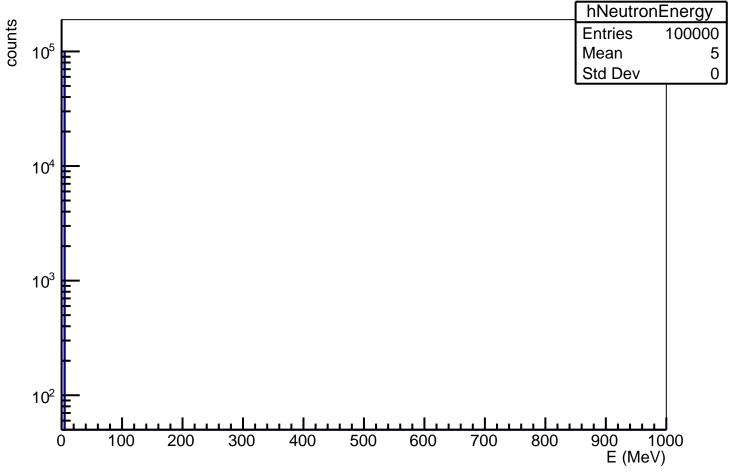
Neutron Energy ×10³



Neutron Energy

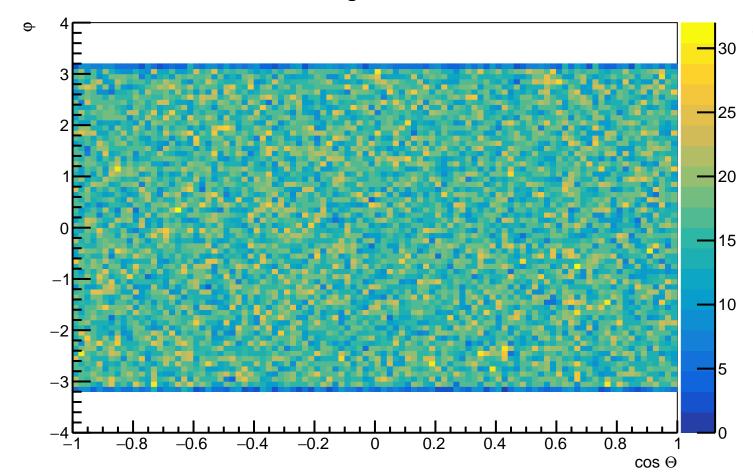


NeutronEnergy

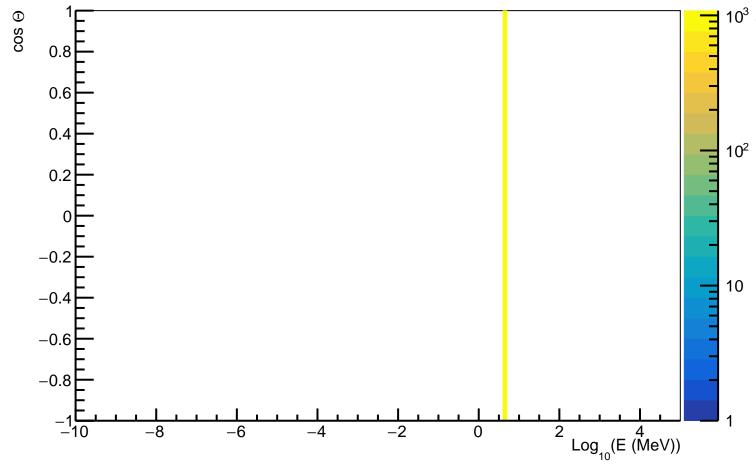


Neutron angular distribution hNeutronCosTh counts 100000 **Entries** 1080 -0.002951Mean 0.5768 Std Dev 1060 1040 1020 1000 980 960 940 920 0.2 0.8 -0.8-0.6-0.4 -0.20.4 0.6 $\cos\,\Theta$

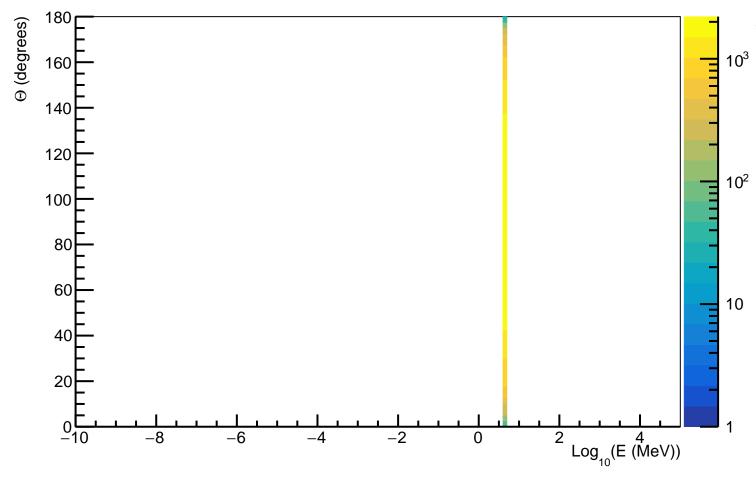
Neutron angular distribution

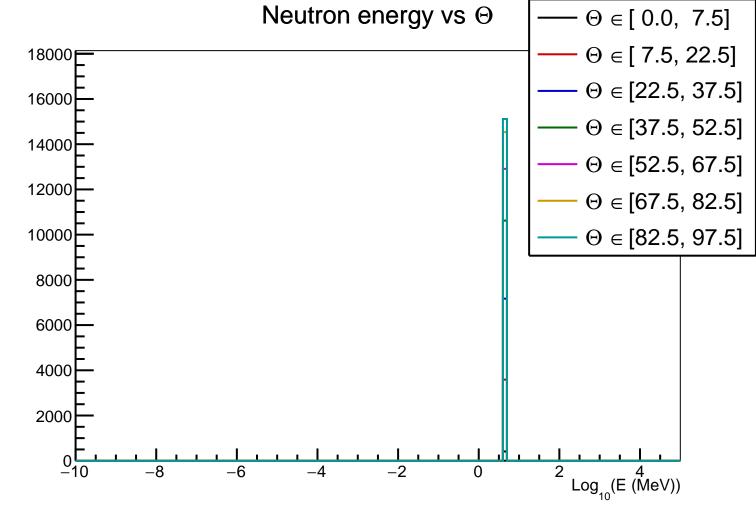


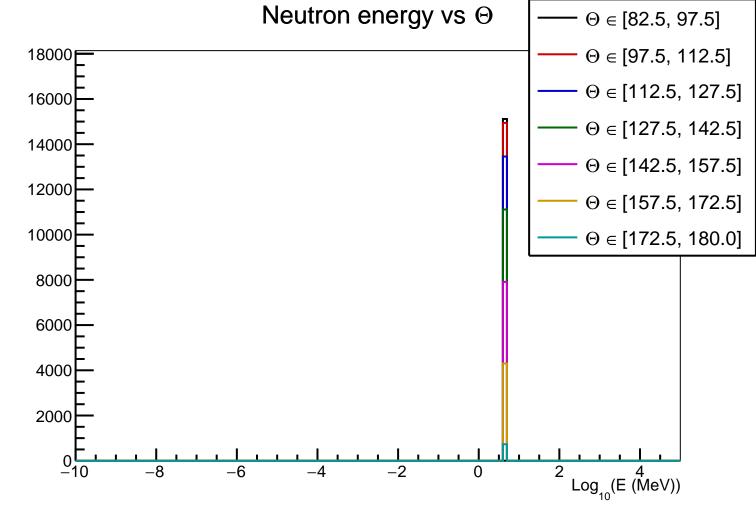
Neutron energy vs $\cos \Theta$



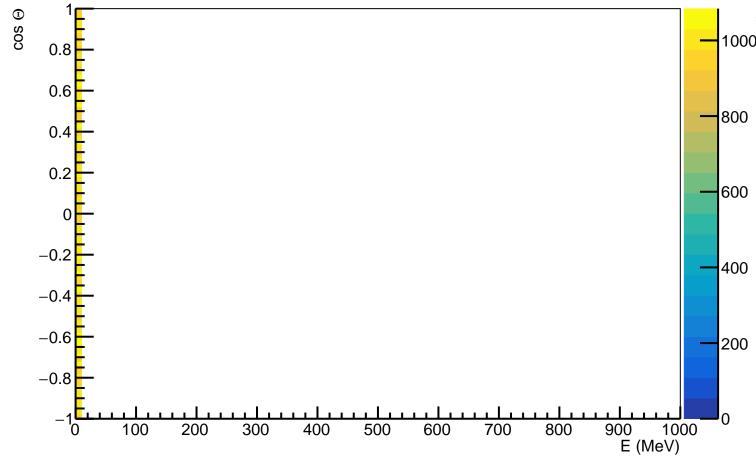
Neutron energy vs $\boldsymbol{\Theta}$



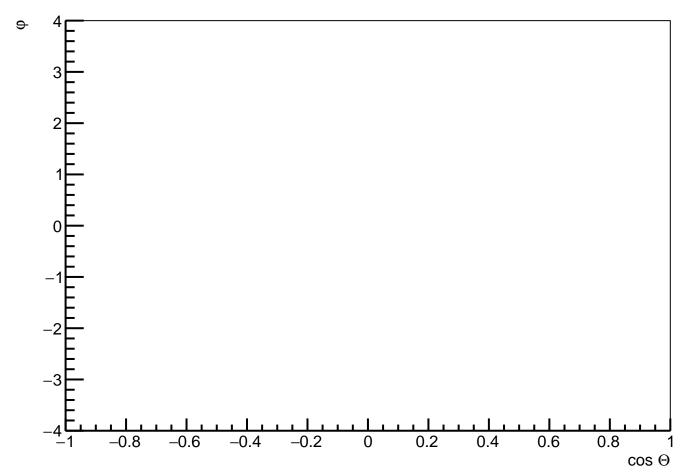




Neutron energy vs $\cos \Theta$

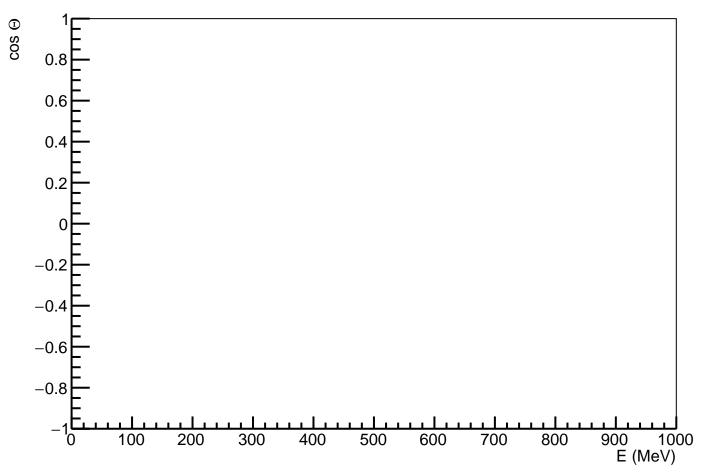


Charged angular distribution

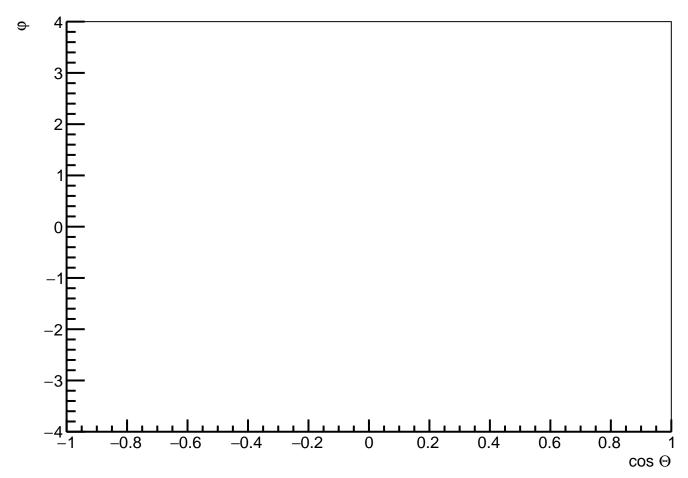


ChargedEnergy hChargedEnergy counts **Entries** Mean 10 Std Dev 10^{-1} 10^{-2} 900 100 E (MeV) 200 1000 100 300 400 500 600 700 800

Charged energy vs $\cos \Theta$



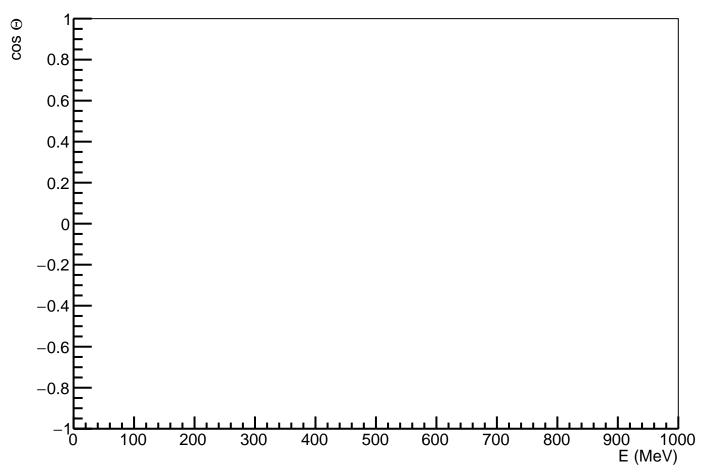
Photon angular distribution



PhotonEnergy hPhotonEnergy counts Entries Mean 10 Std Dev 10^{-1} 10^{-2} 90 100 E (MeV) 20 30 10 40 50 60 70 80

PhotonEnergy hPhotonEnergy counts Entries Mean 10 Std Dev 10^{-1} 10^{-2} 9 10 E (MeV)

Photon energy vs $\cos \Theta$



Photon energy vs $\cos \Theta$

