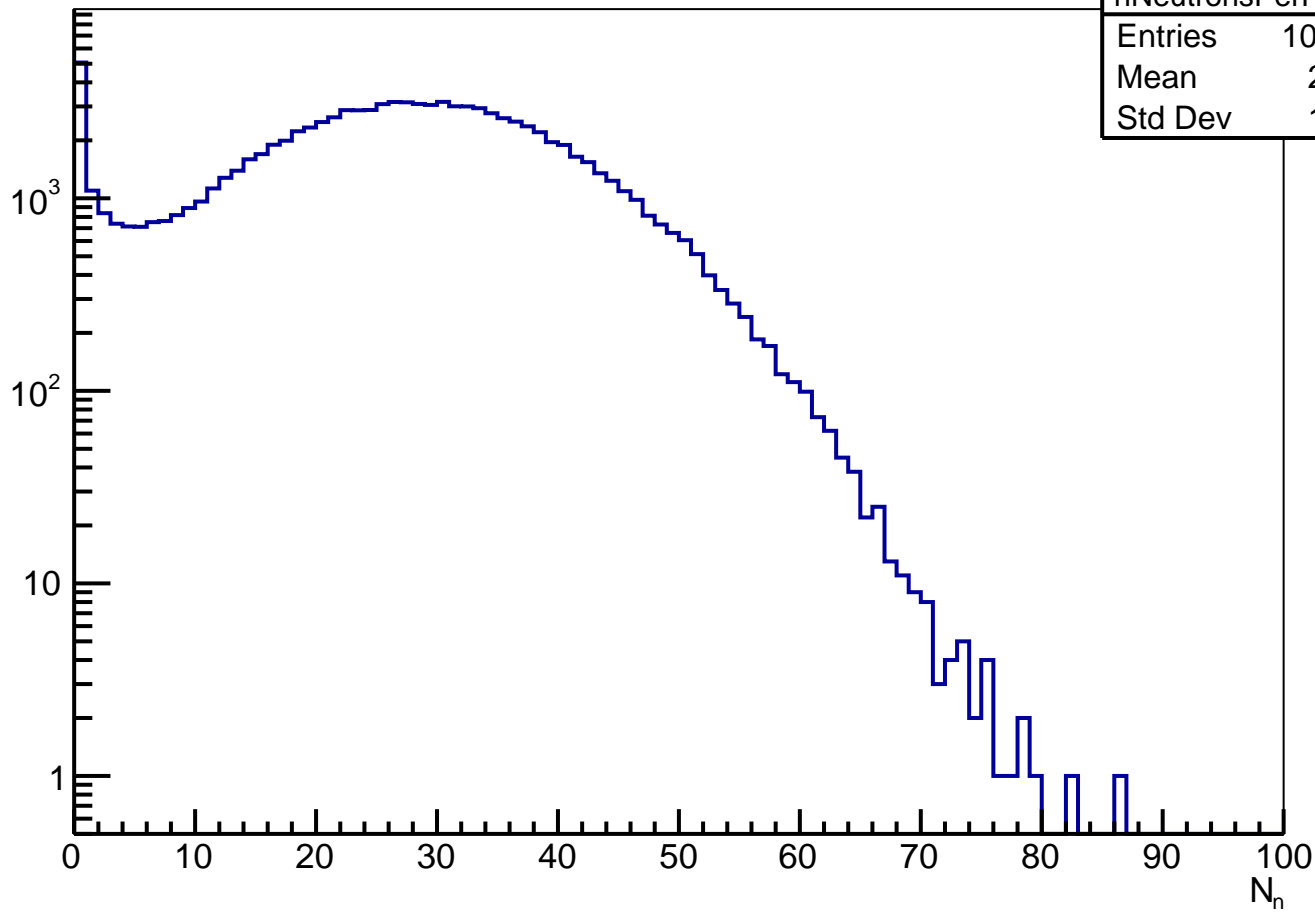


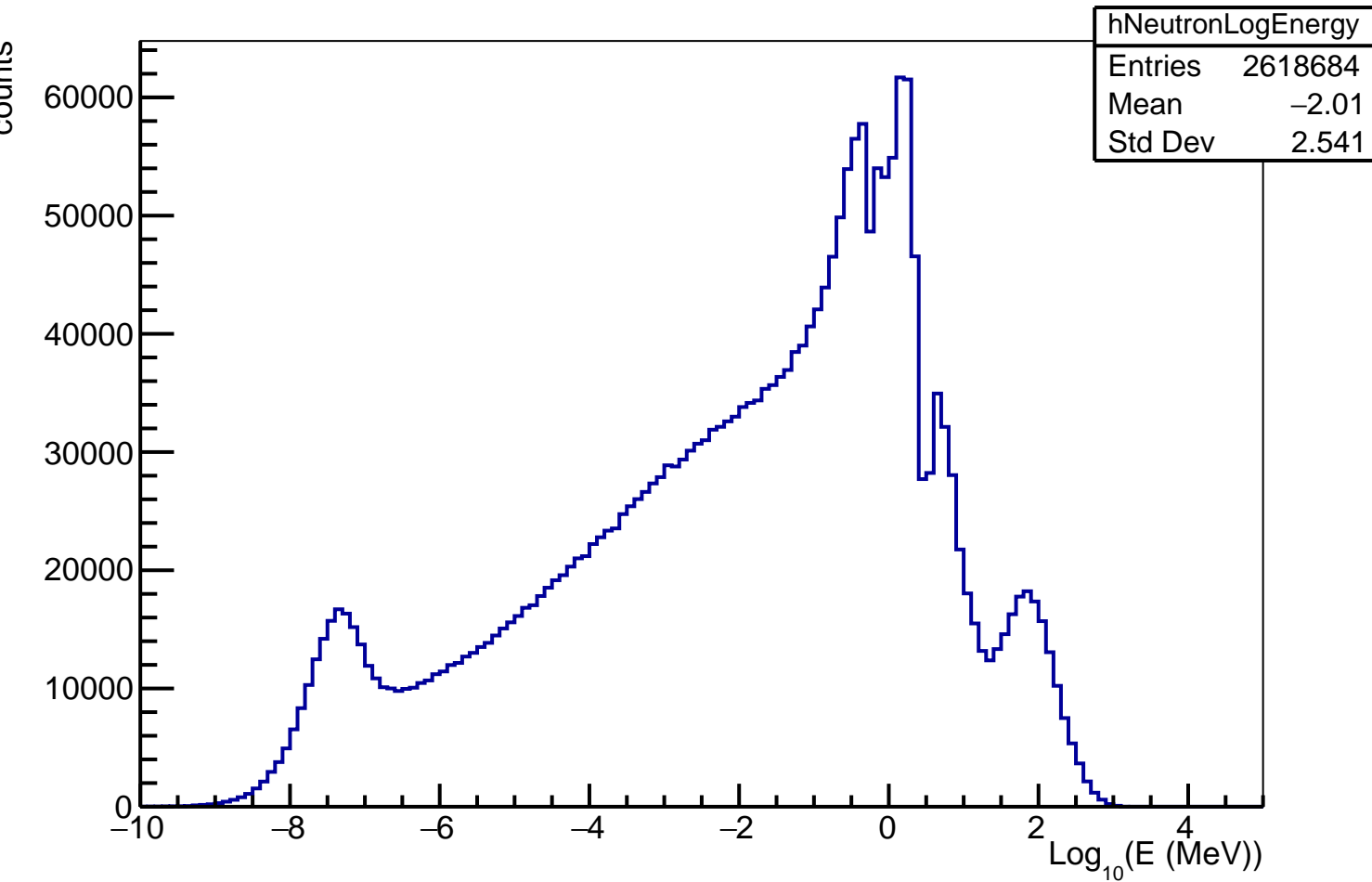
# Number of neutrons per proton

counts

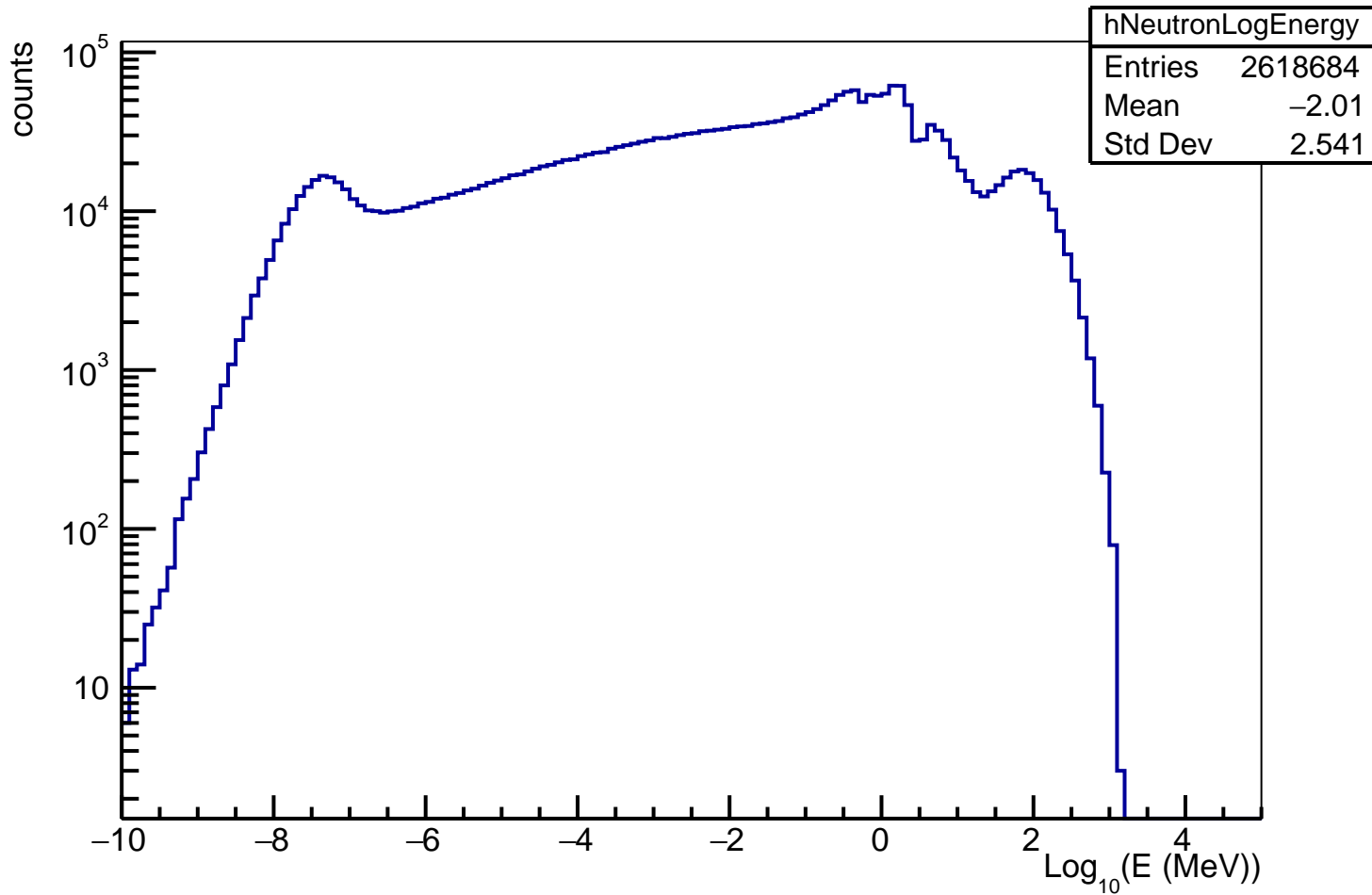


hNeutronsPerProton	
Entries	100000
Mean	26.69
Std Dev	13.25

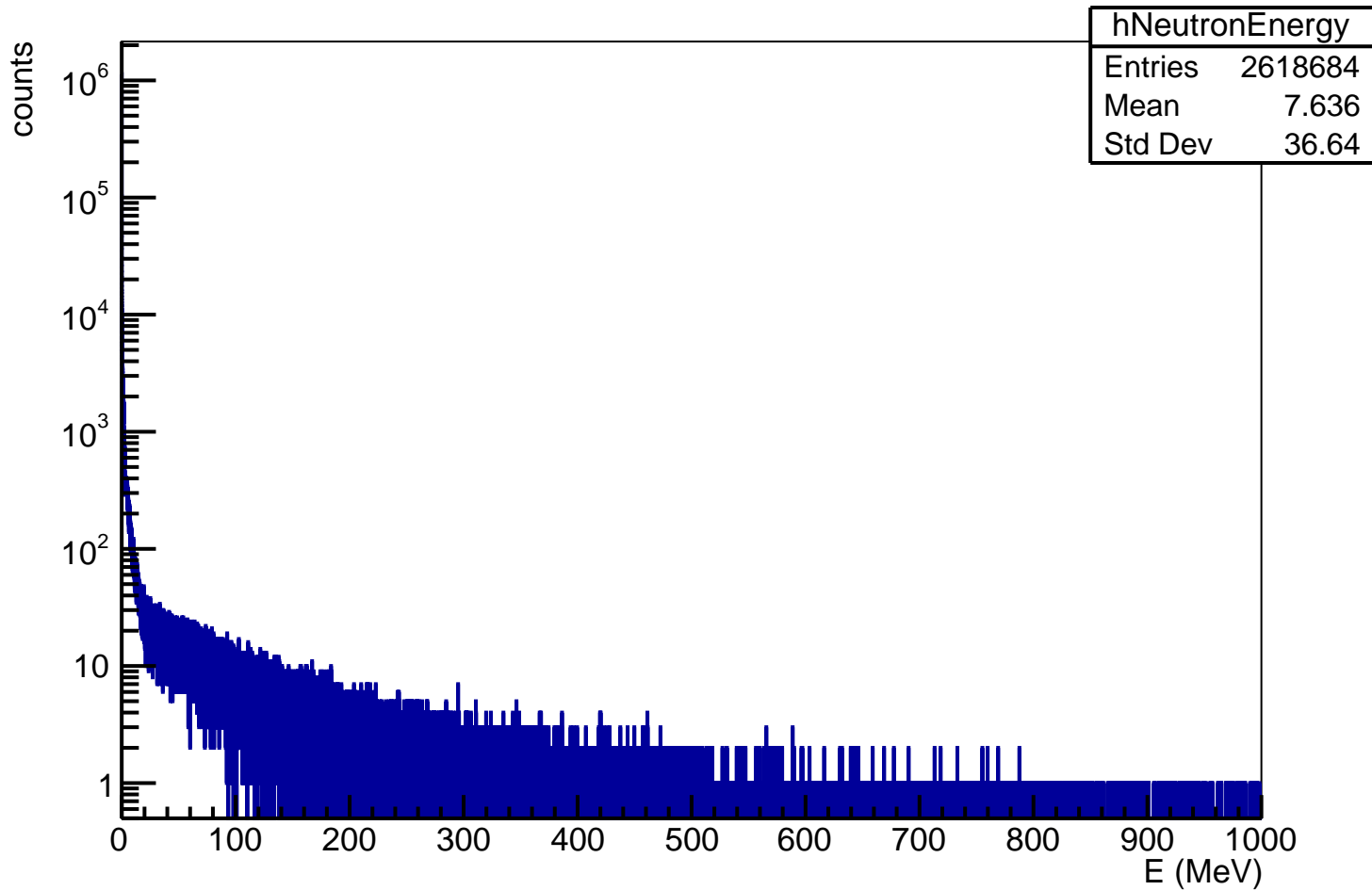
# Neutron Energy



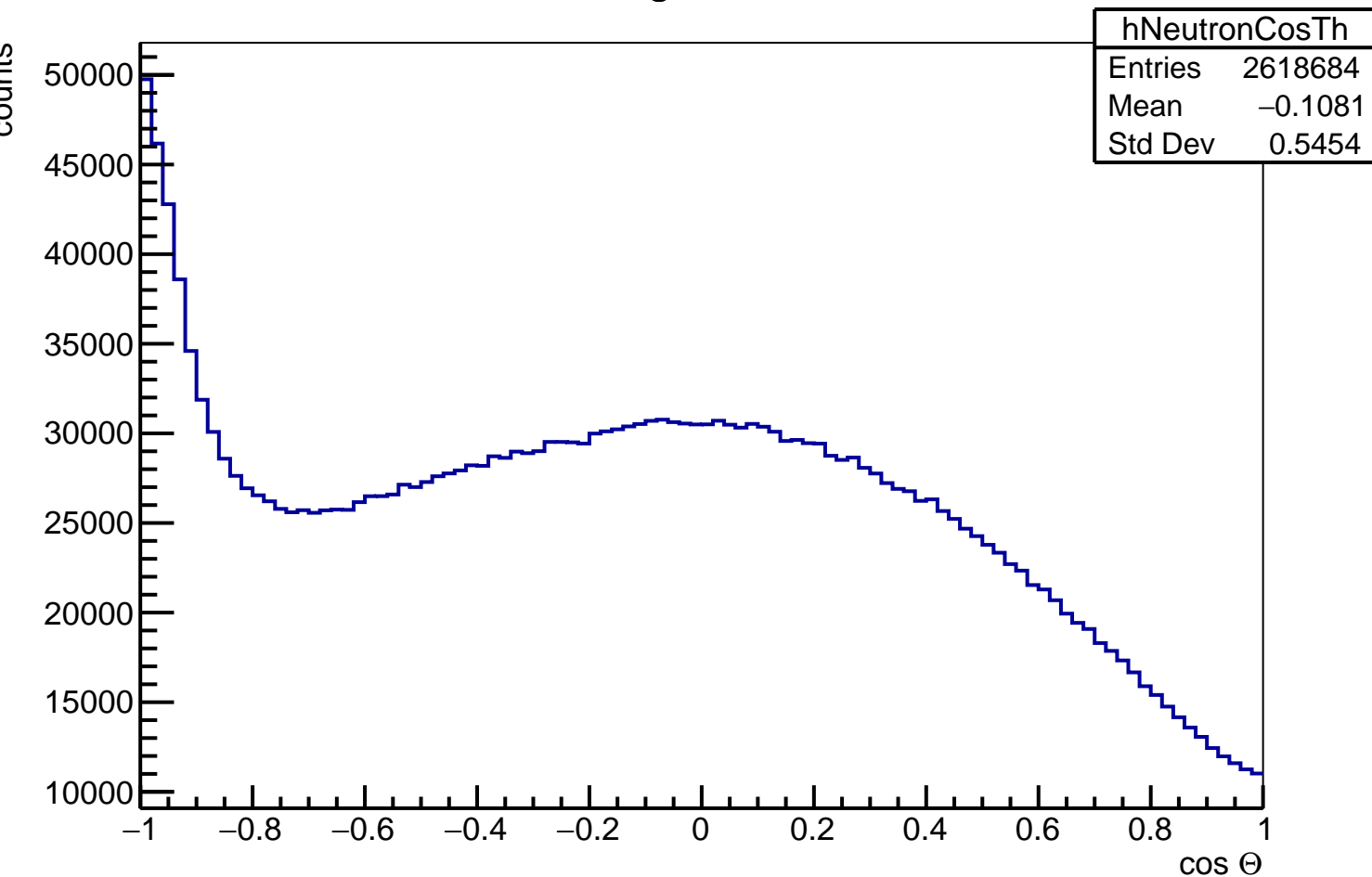
# Neutron Energy



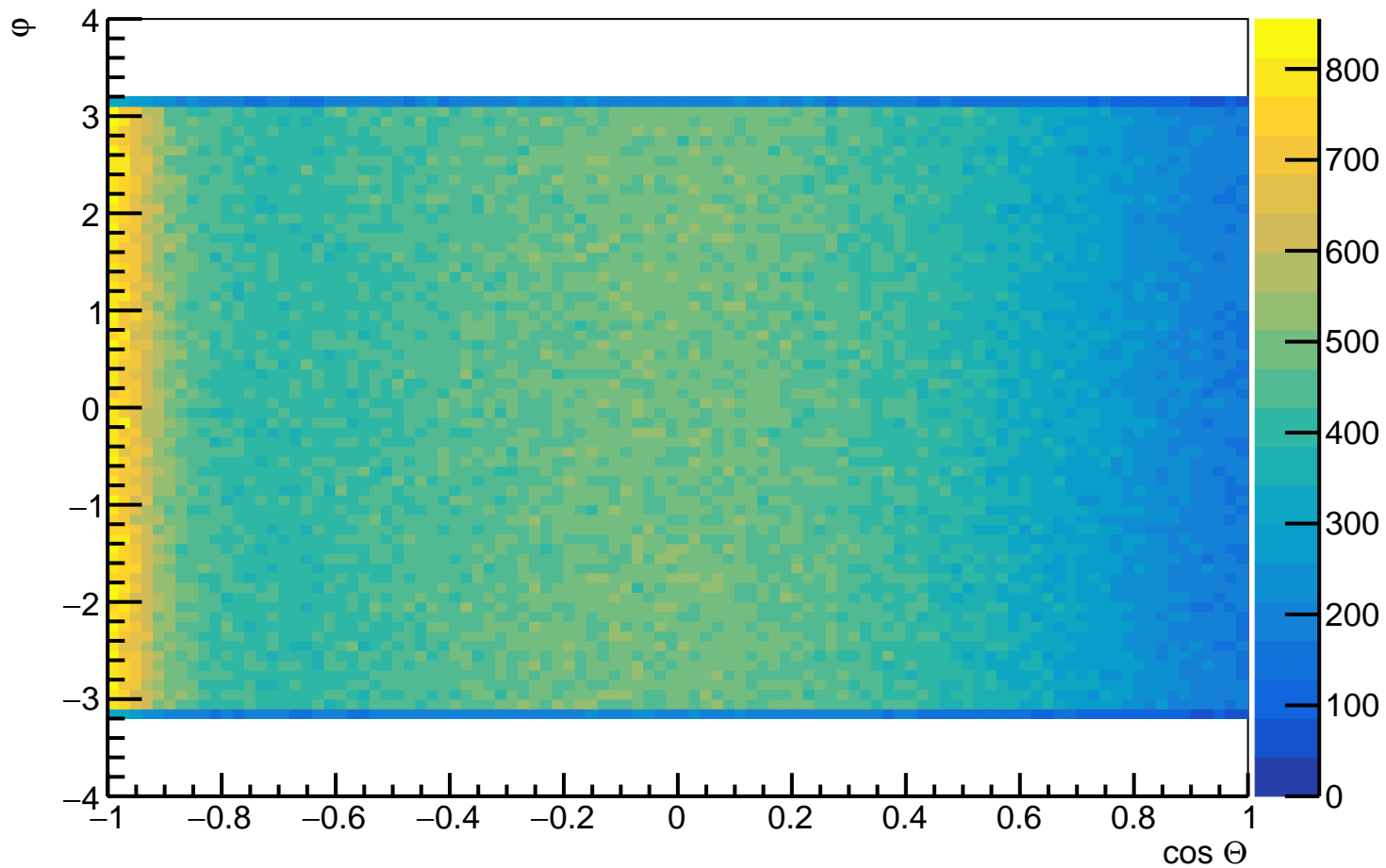
# NeutronEnergy



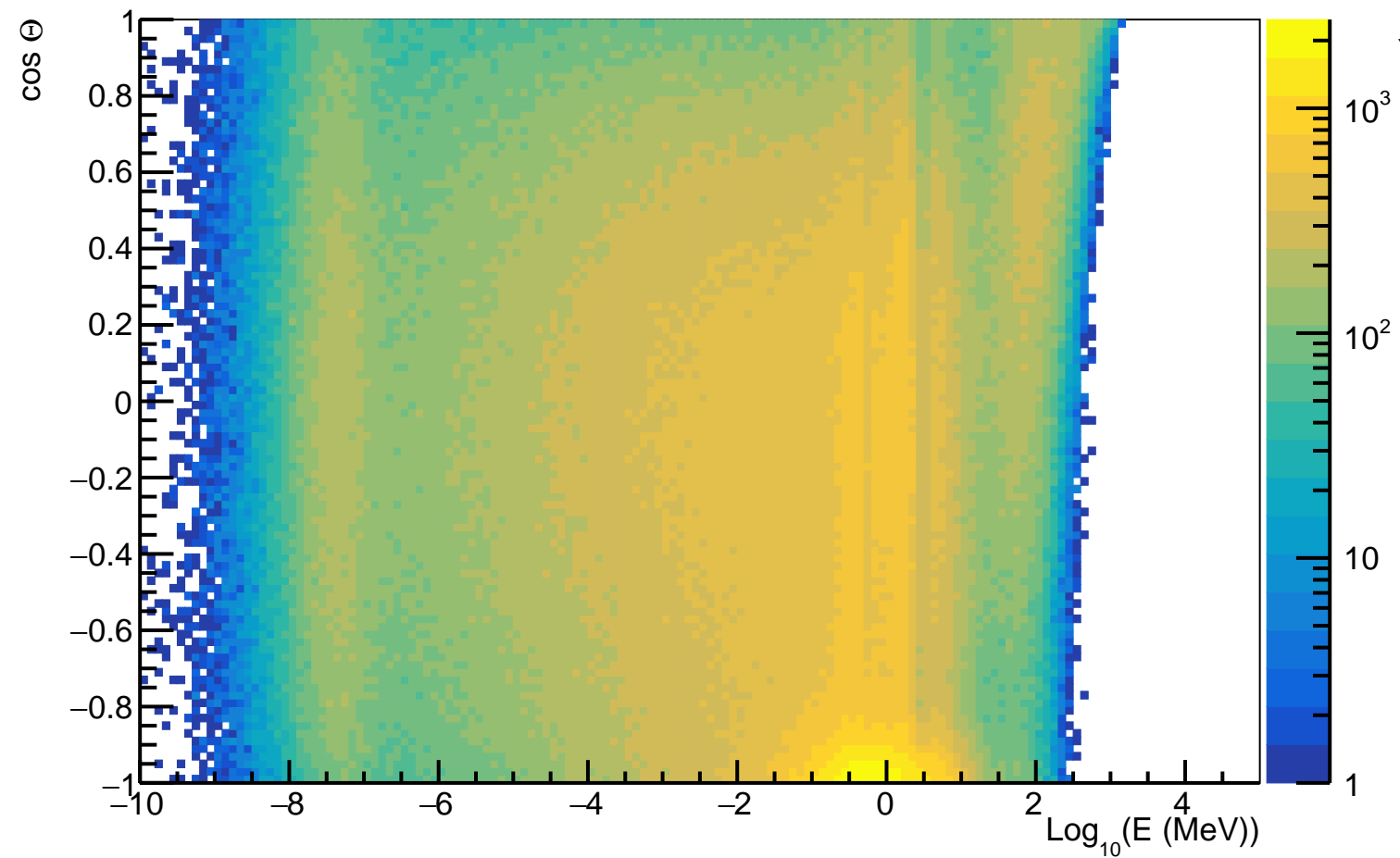
# Neutron angular distribution



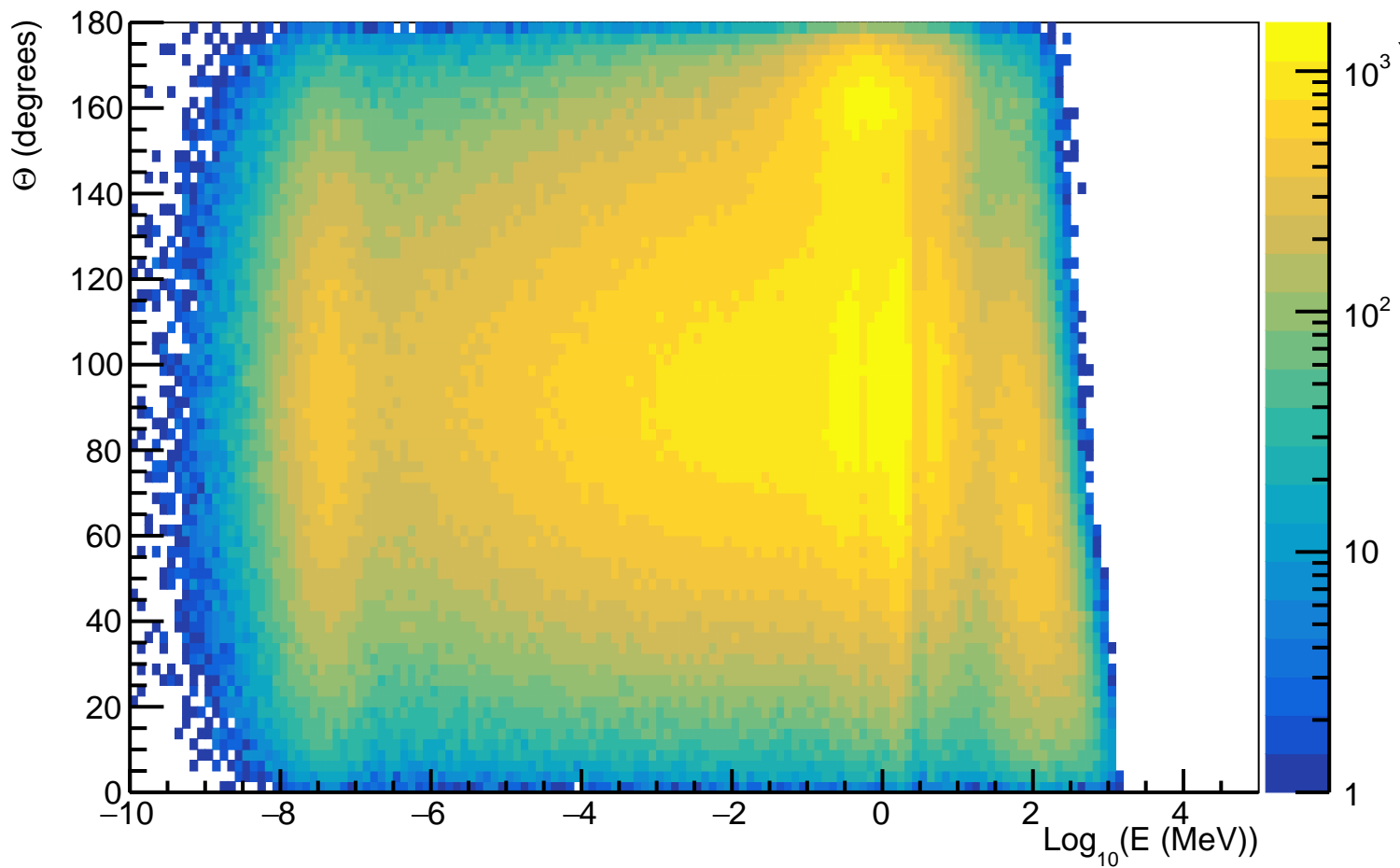
# Neutron angular distribution



Neutron energy vs  $\cos \Theta$

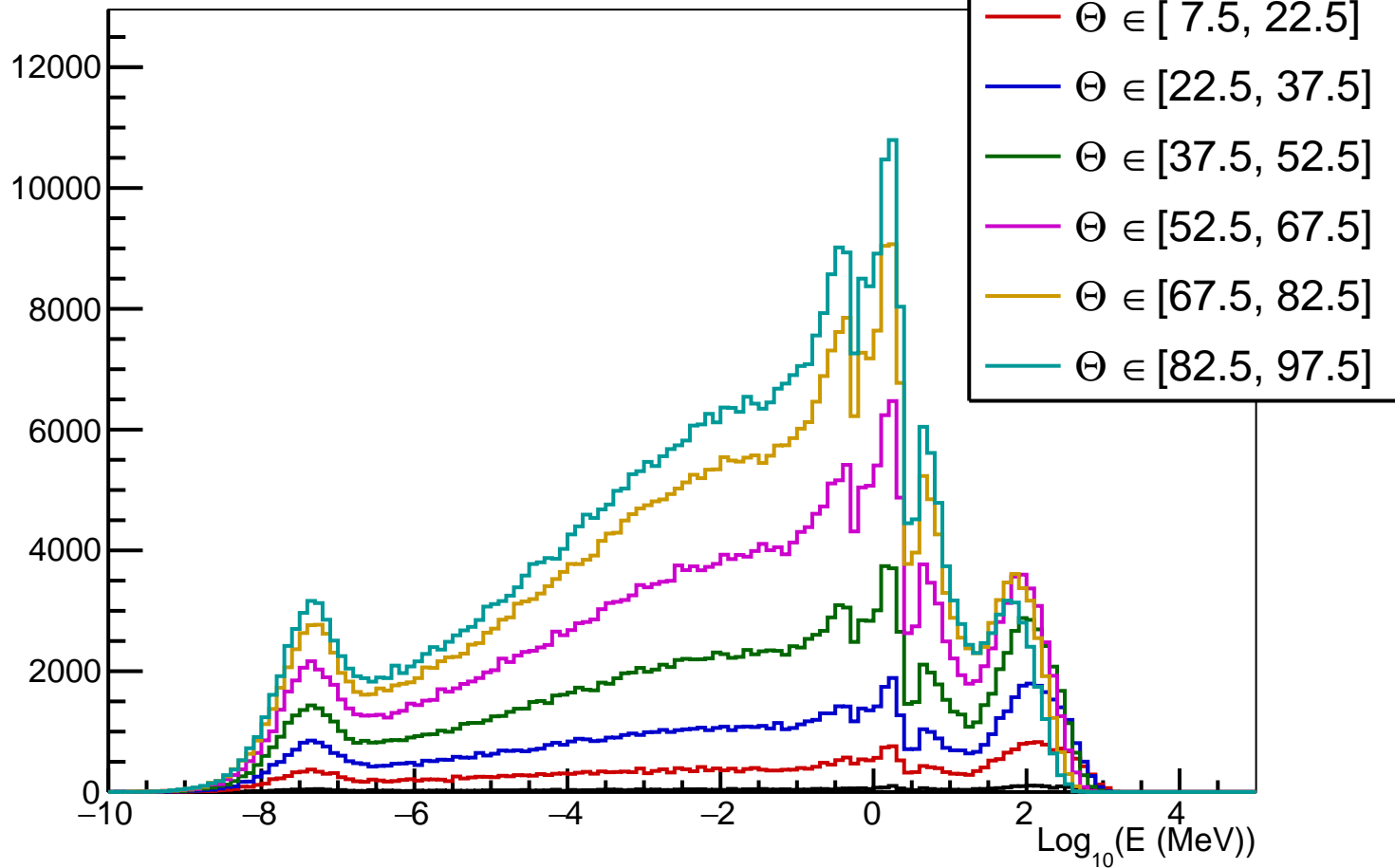


# Neutron energy vs $\Theta$

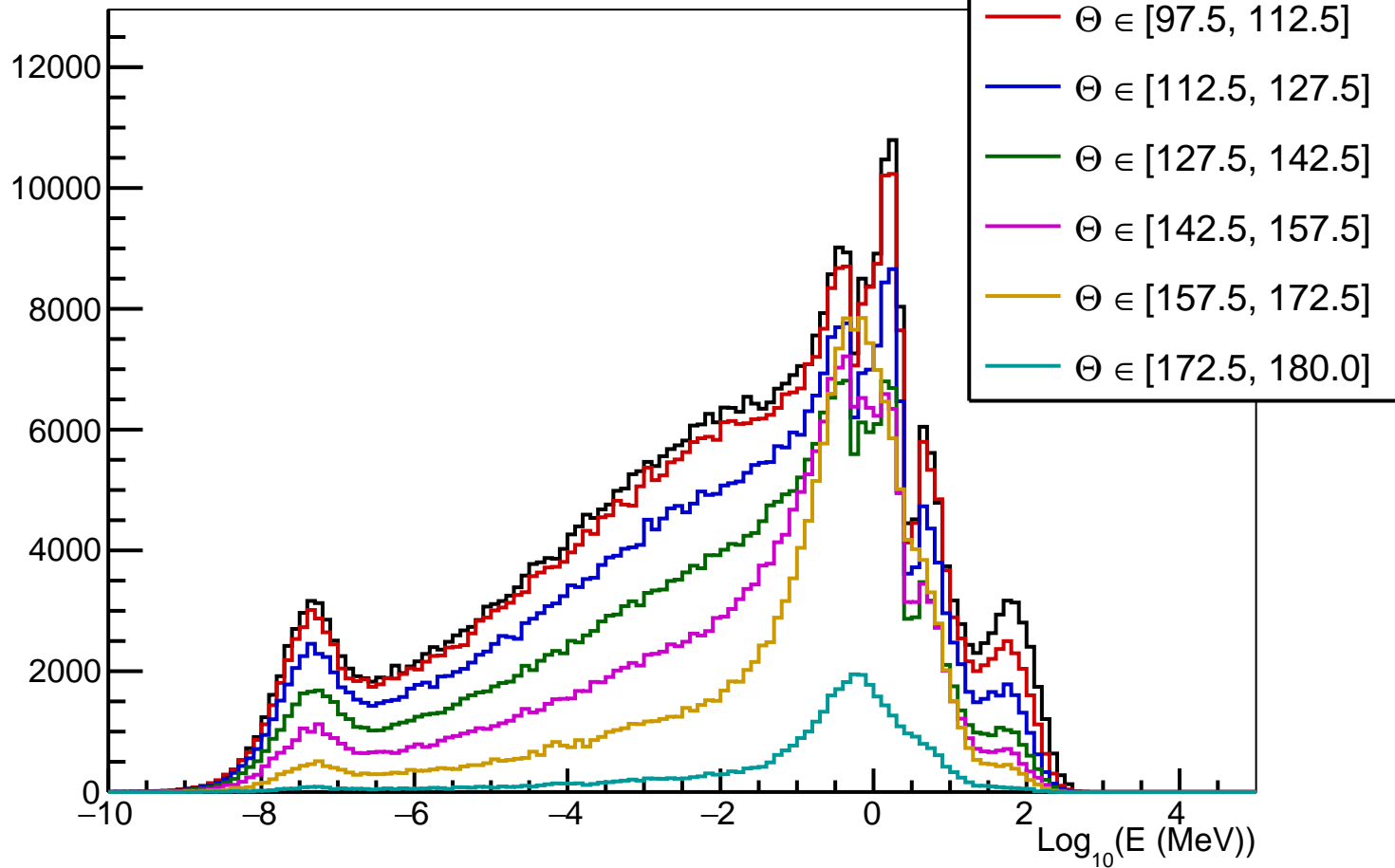




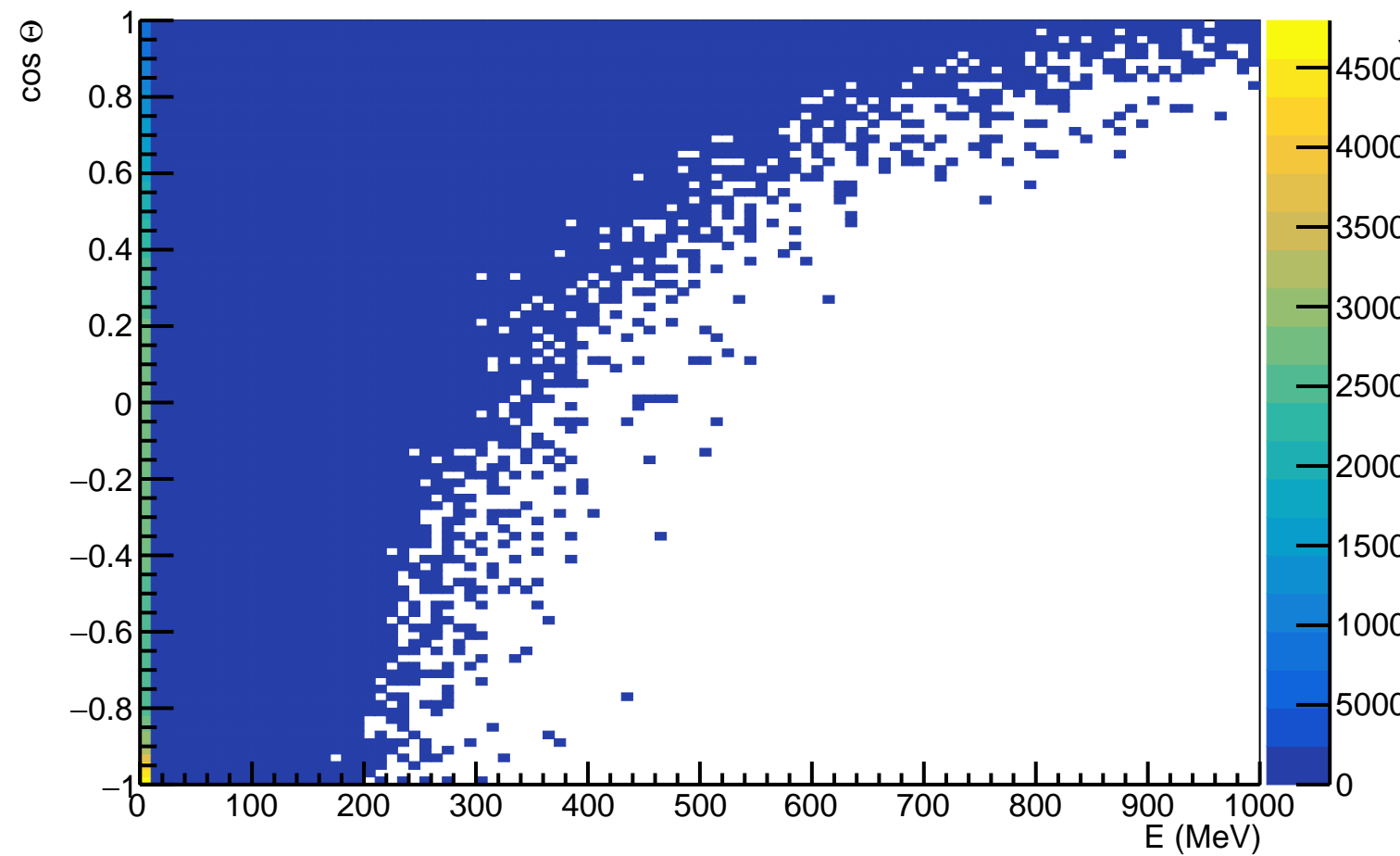
# Neutron energy vs $\Theta$



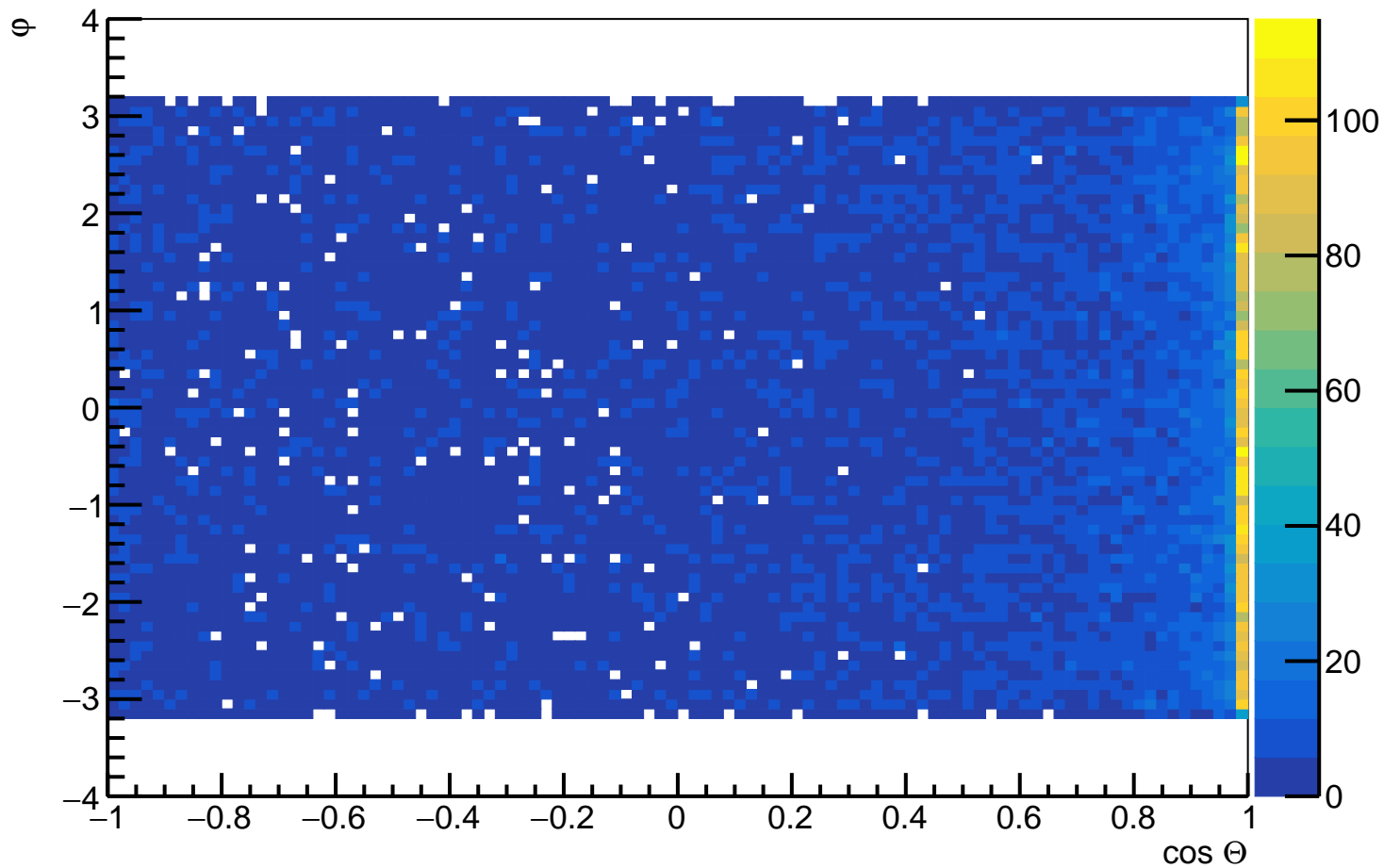
# Neutron energy vs $\Theta$



Neutron energy vs  $\cos \Theta$



# Charged angular distribution



# ChargedEnergy

counts

$10^2$

10

1

0

100

200

300

400

500

600

700

800

900

1000

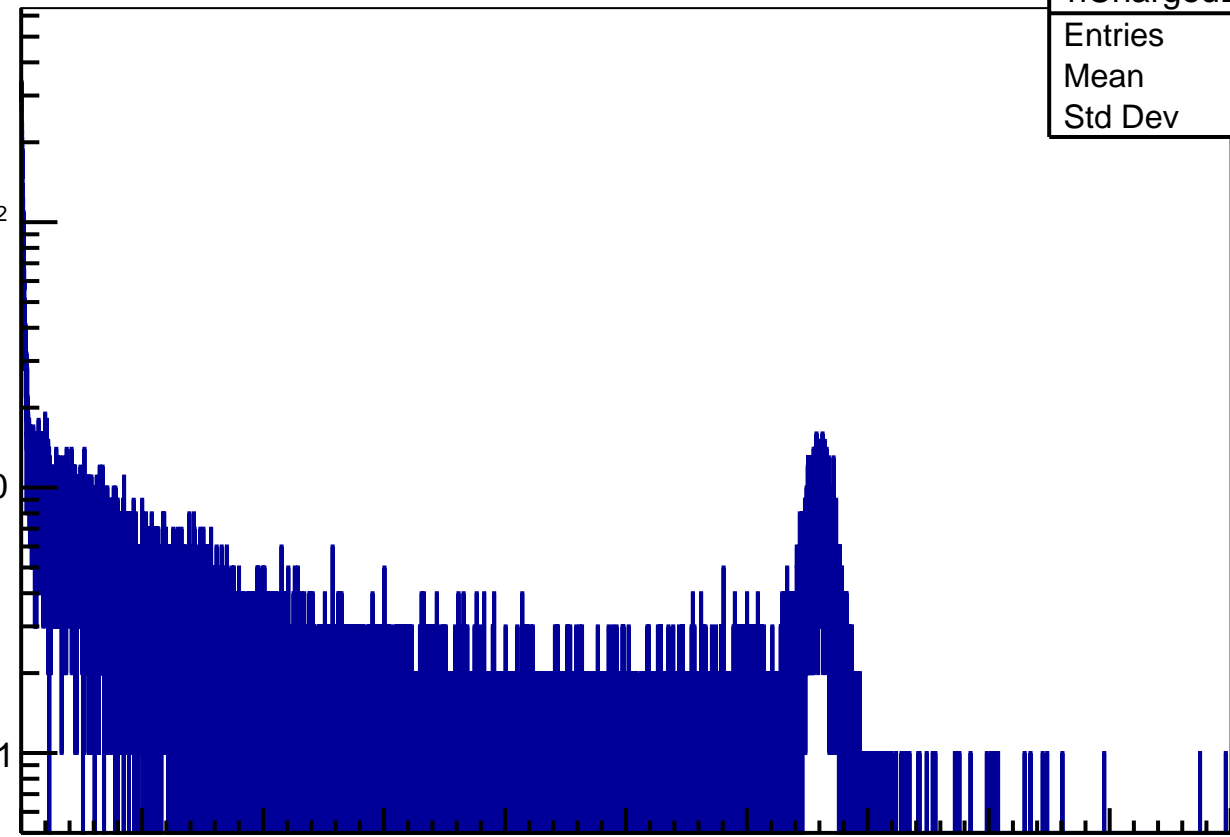
E (MeV)

hChargedEnergy

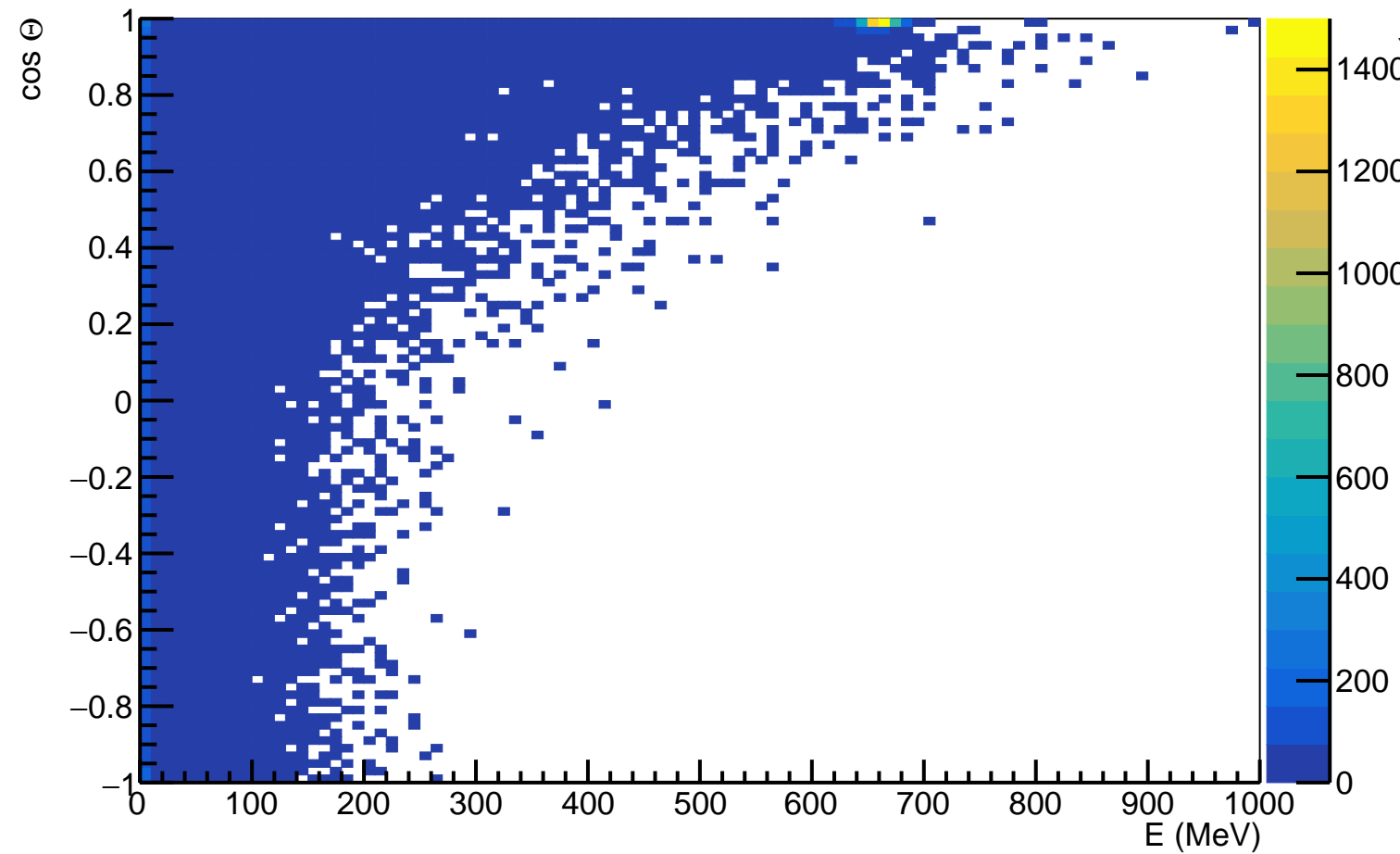
Entries 37006

Mean 179.3

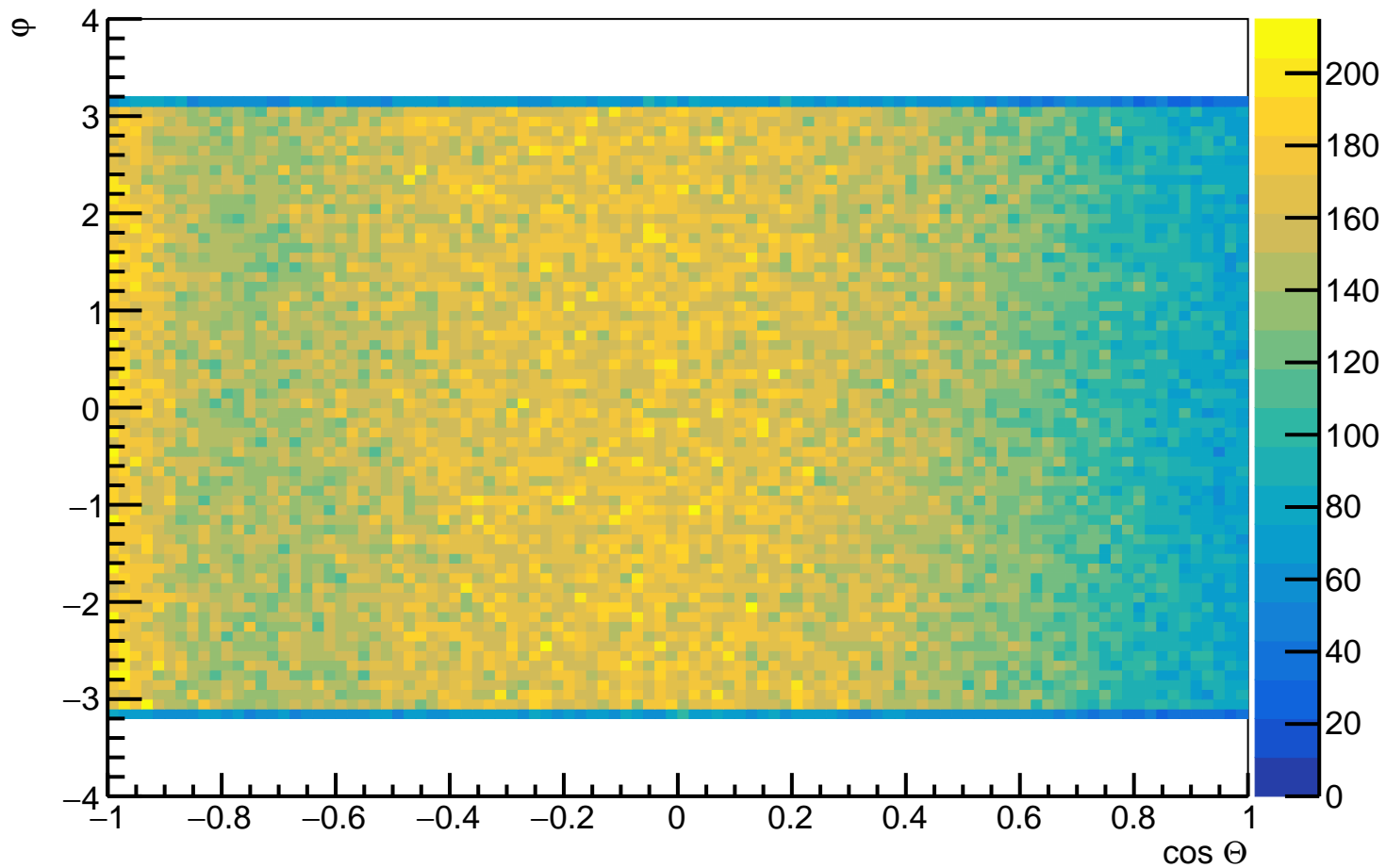
Std Dev 236.2



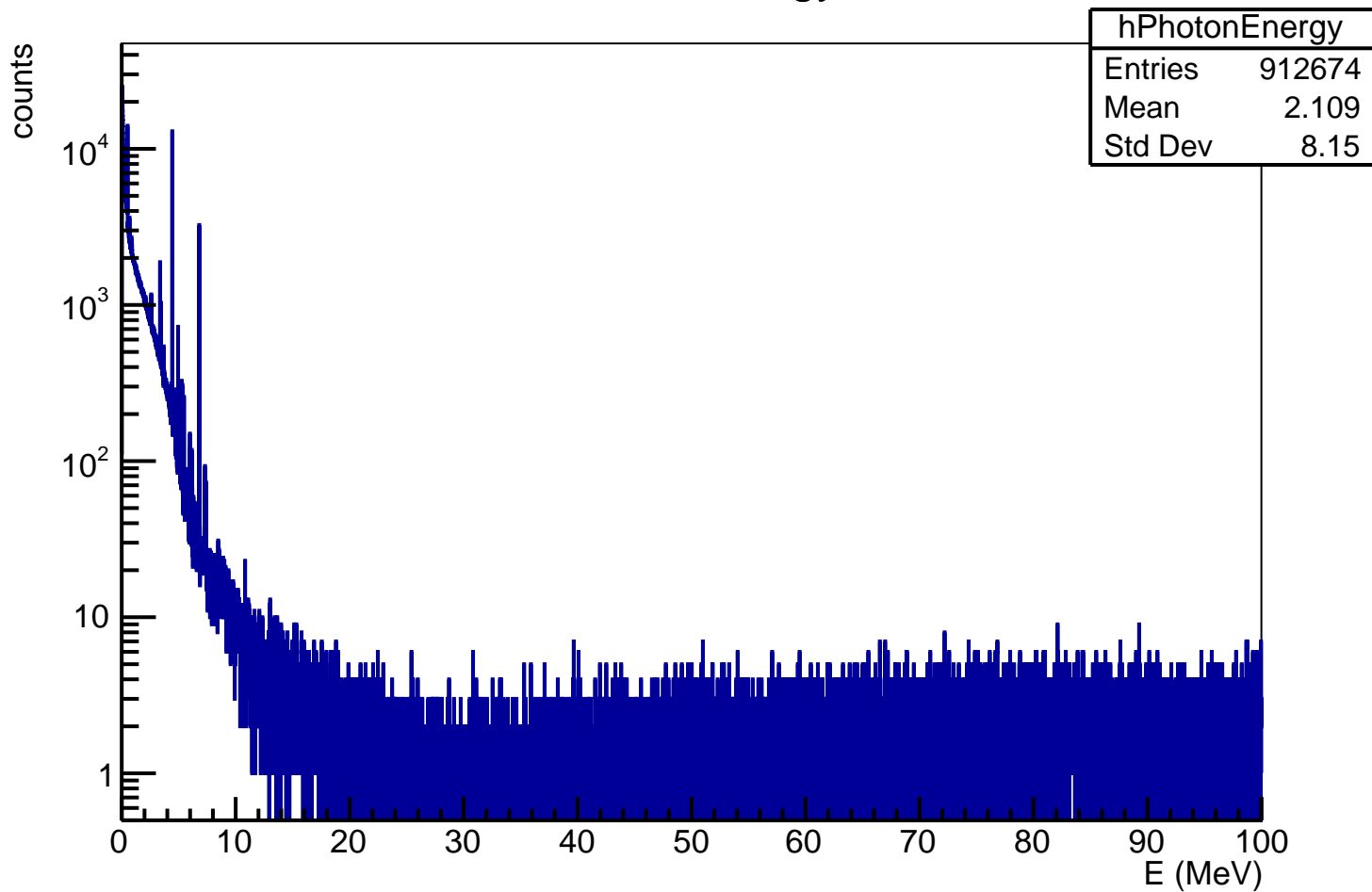
Charged energy vs  $\cos \Theta$



# Photon angular distribution

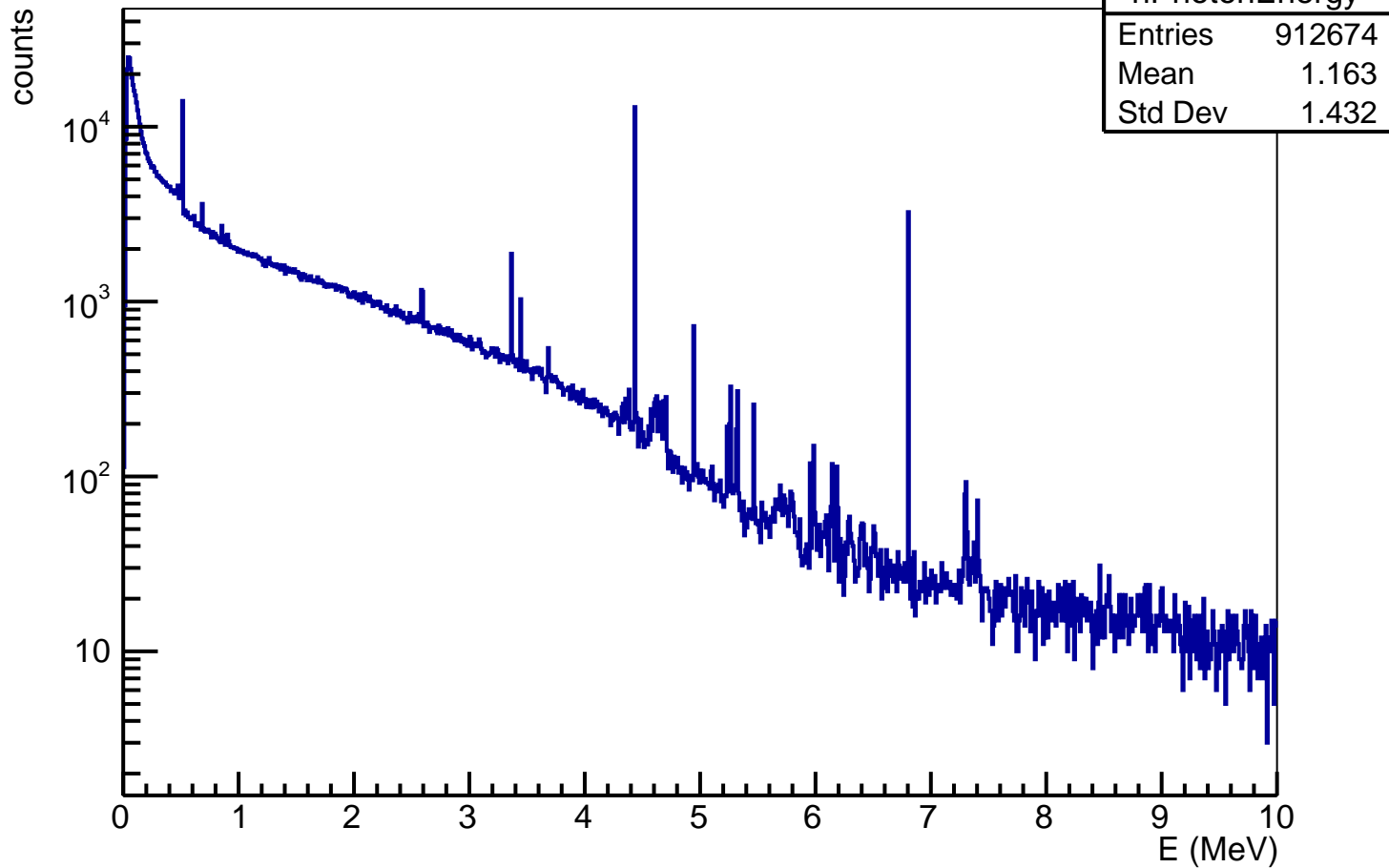


# PhotonEnergy

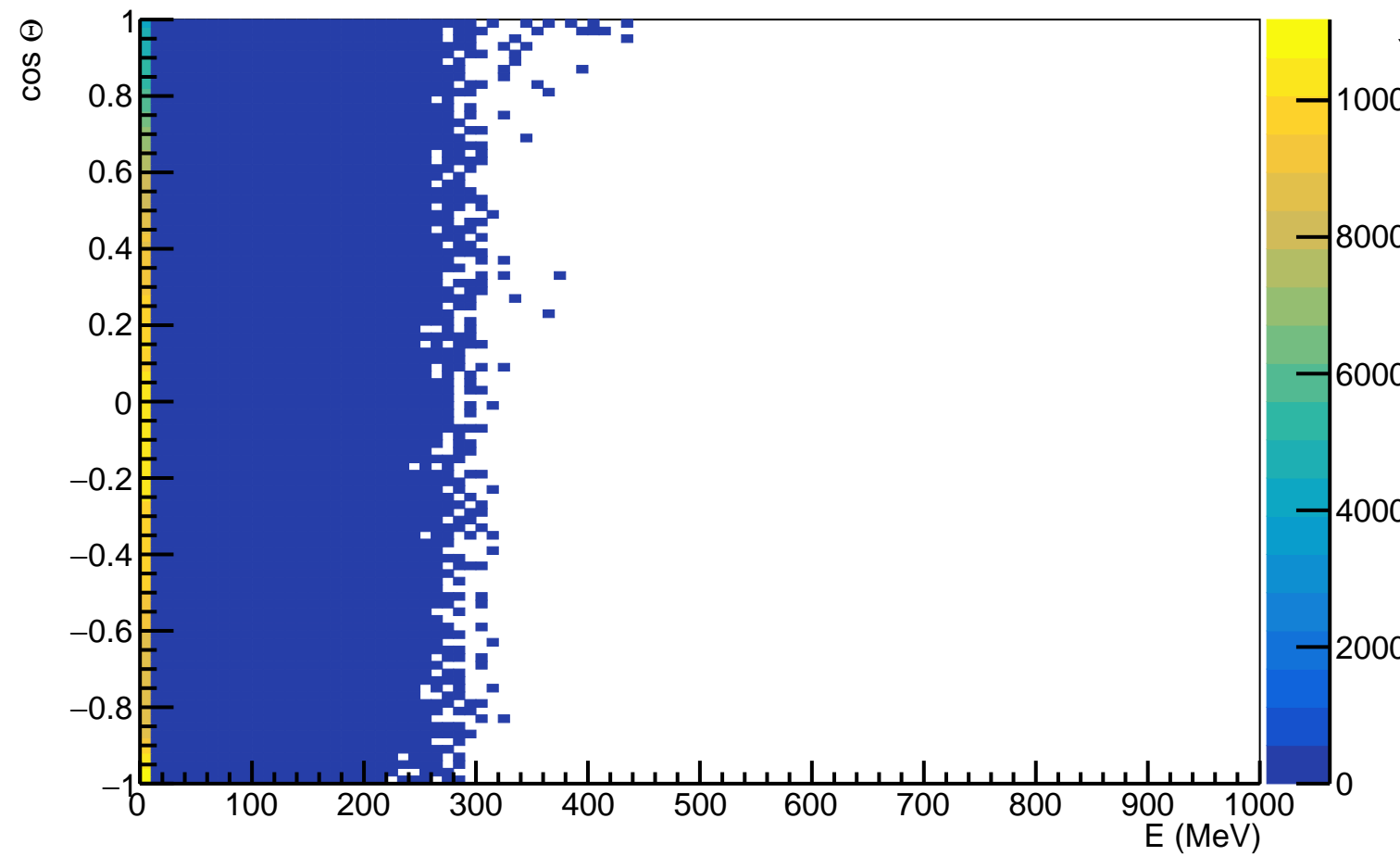




# PhotonEnergy



Photon energy vs  $\cos \Theta$



Photon energy vs  $\cos \Theta$

