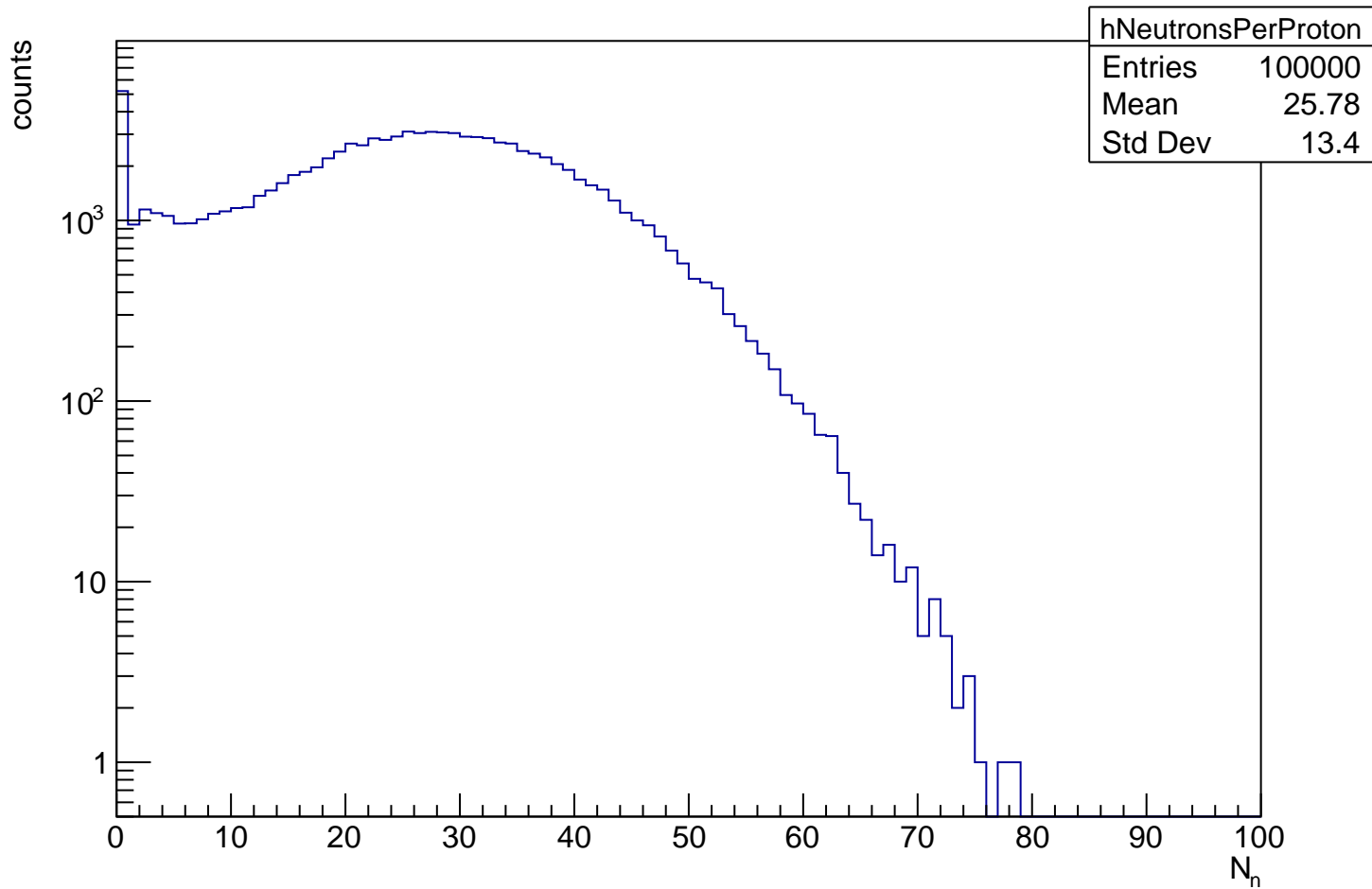# Number of neutrons per proton
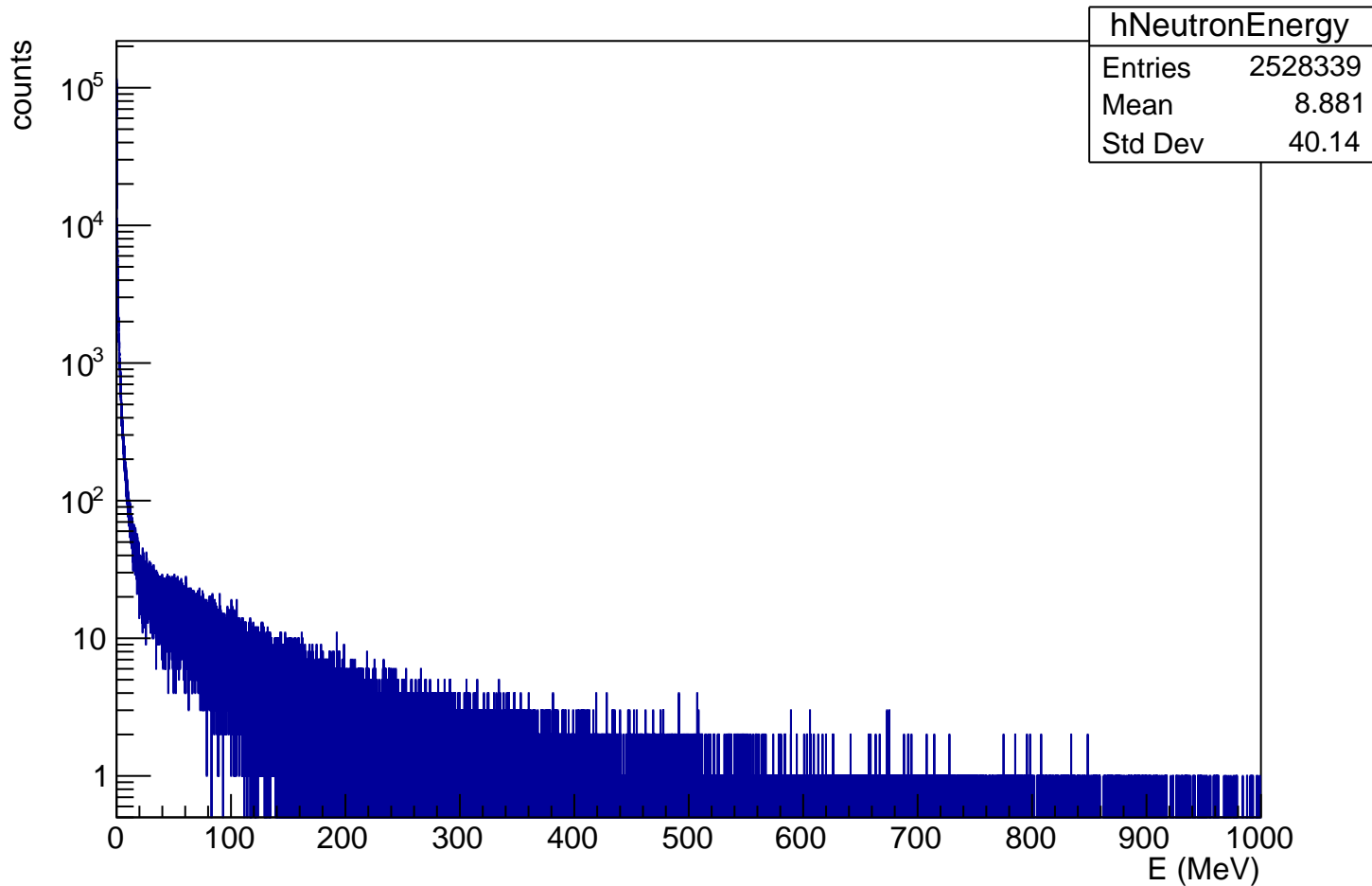

hNeutronsPerProton	
Entries	100000
Mean	25.78
Std Dev	13.4

counts

N_n

Neutron Energy

hNeutronLogEnergy	
Entries	2528339
Mean	−0.3723
Std Dev	0.993

Neutron Energy

hNeutronLogEnergy	
Entries	2528339
Mean	−0.3723
Std Dev	0.993

counts

$Log_{10}(E\ (MeV))$

NeutronEnergy

hNeutronEnergy	
Entries	2528339
Mean	8.881
Std Dev	40.14

Neutron angular distribution

hNeutronCosTh	
Entries	2528339
Mean	−0.06092
Std Dev	0.5235

counts

cos Θ
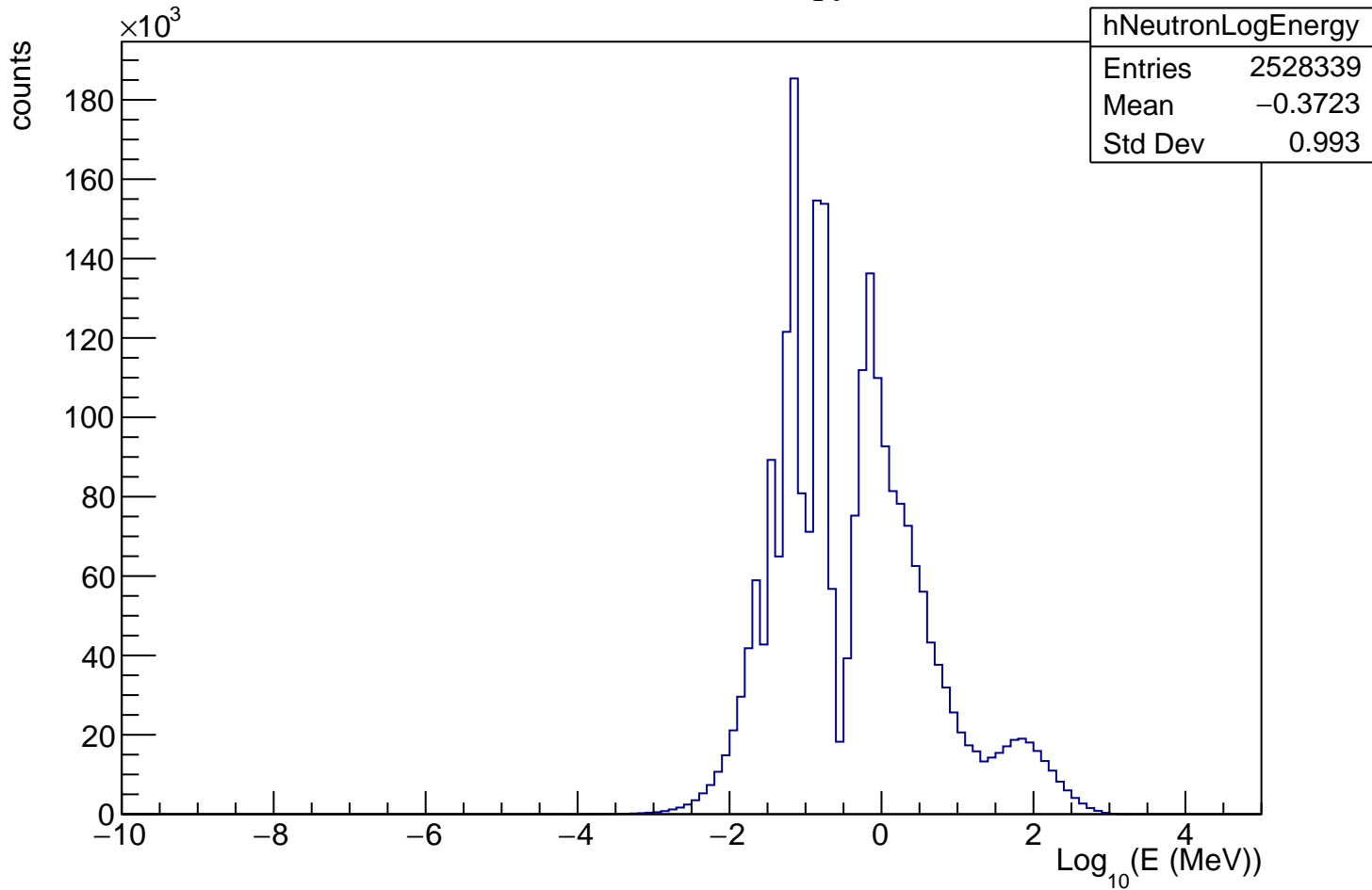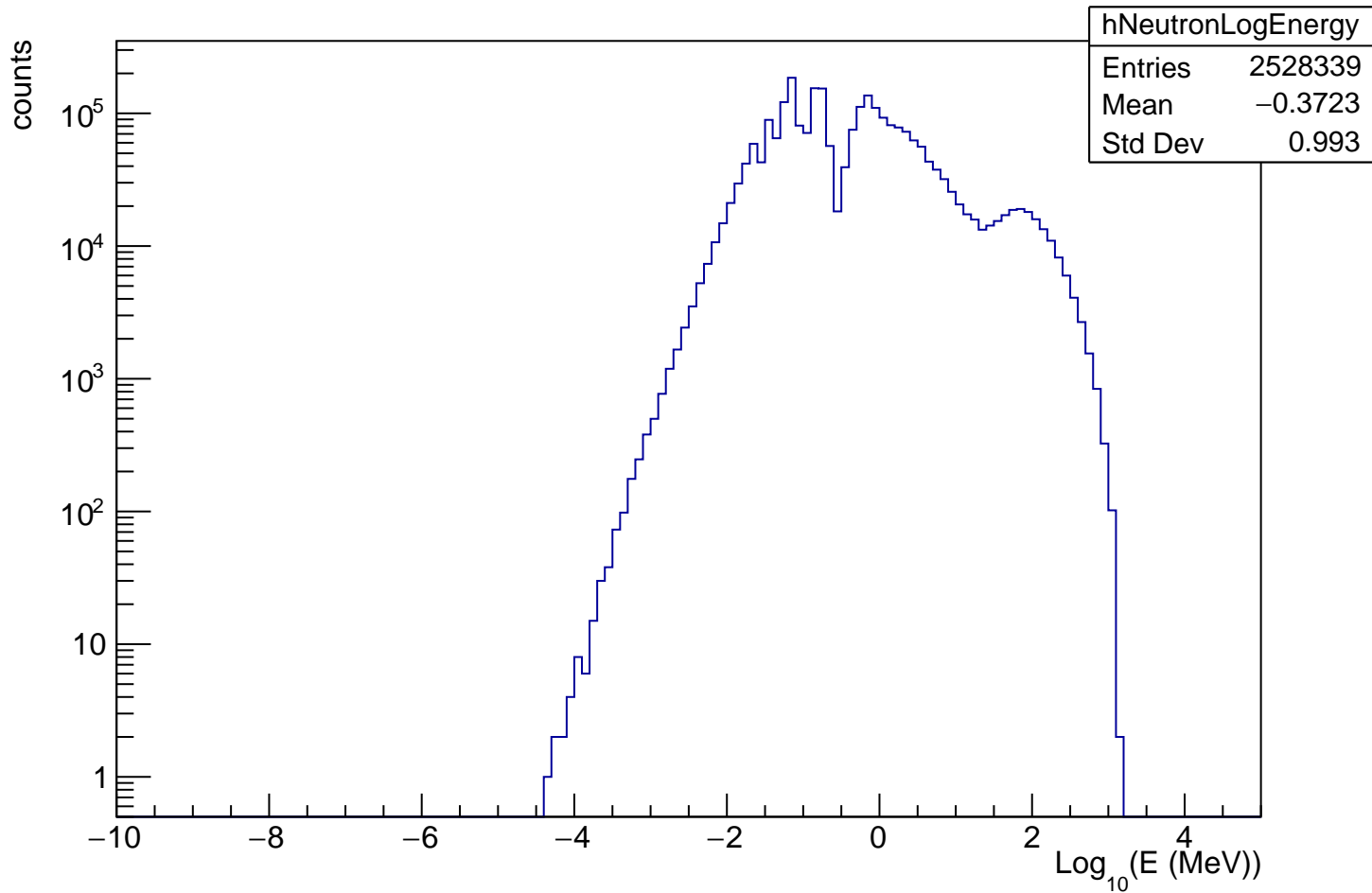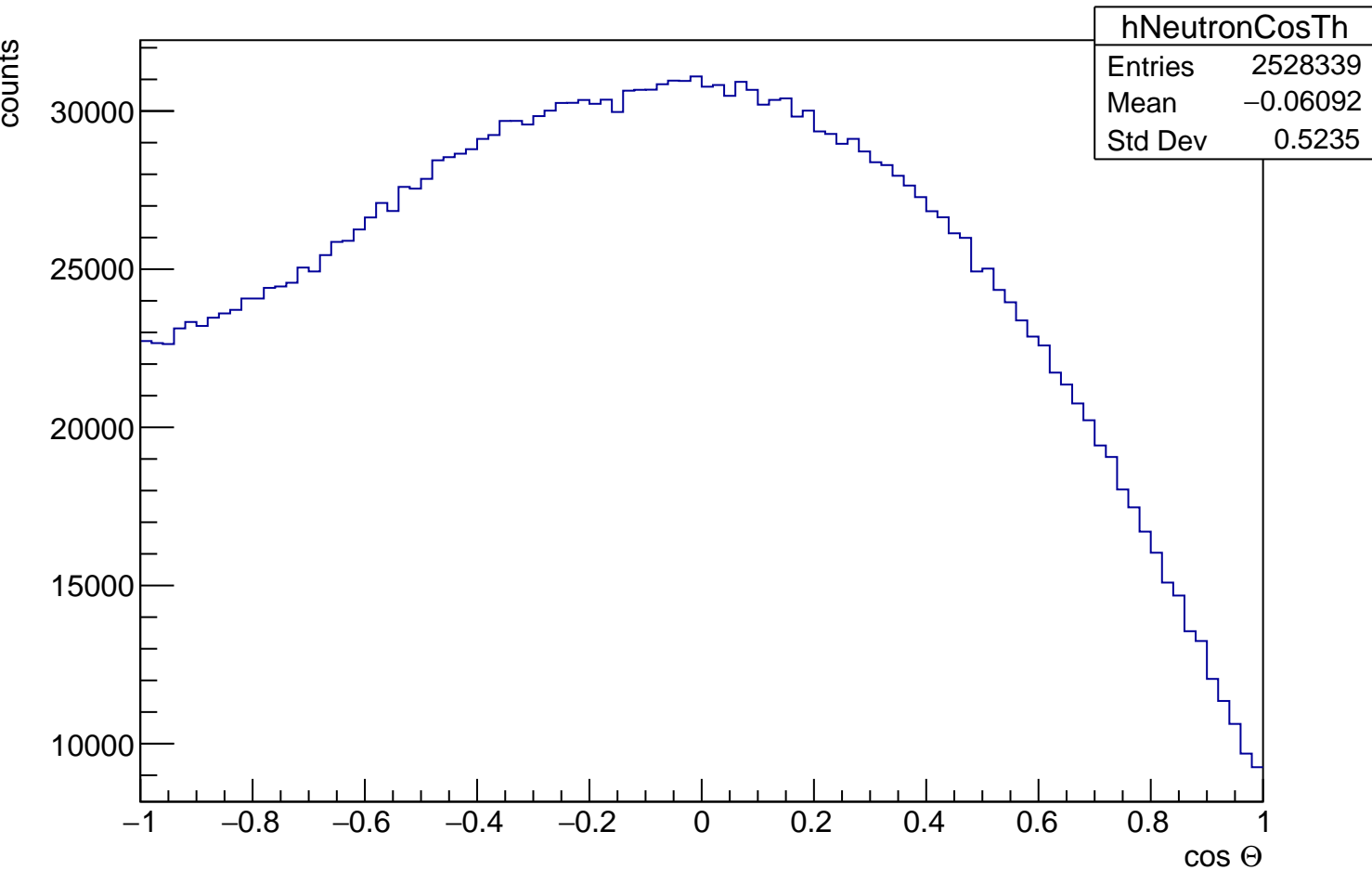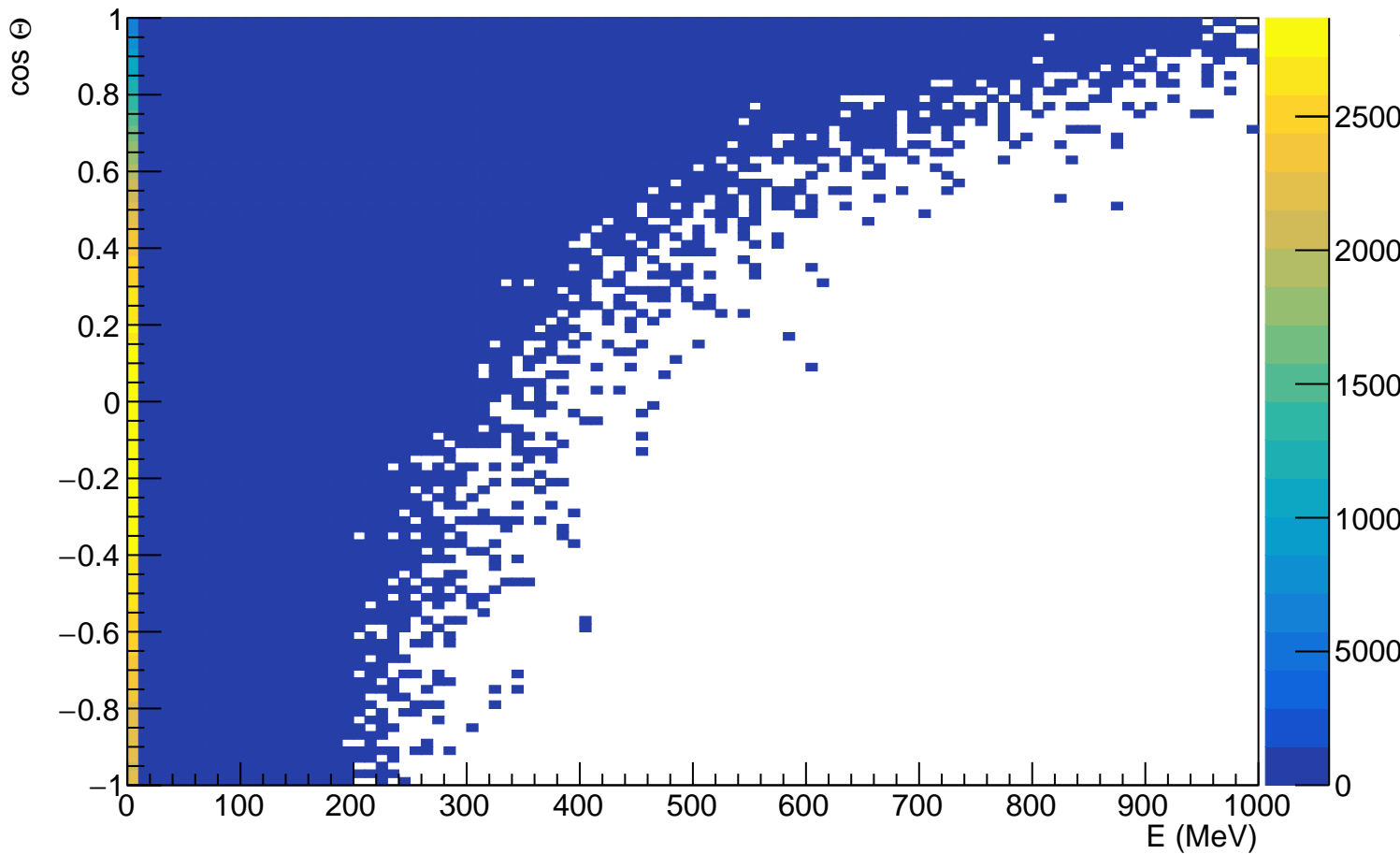
Neutron angular distribution
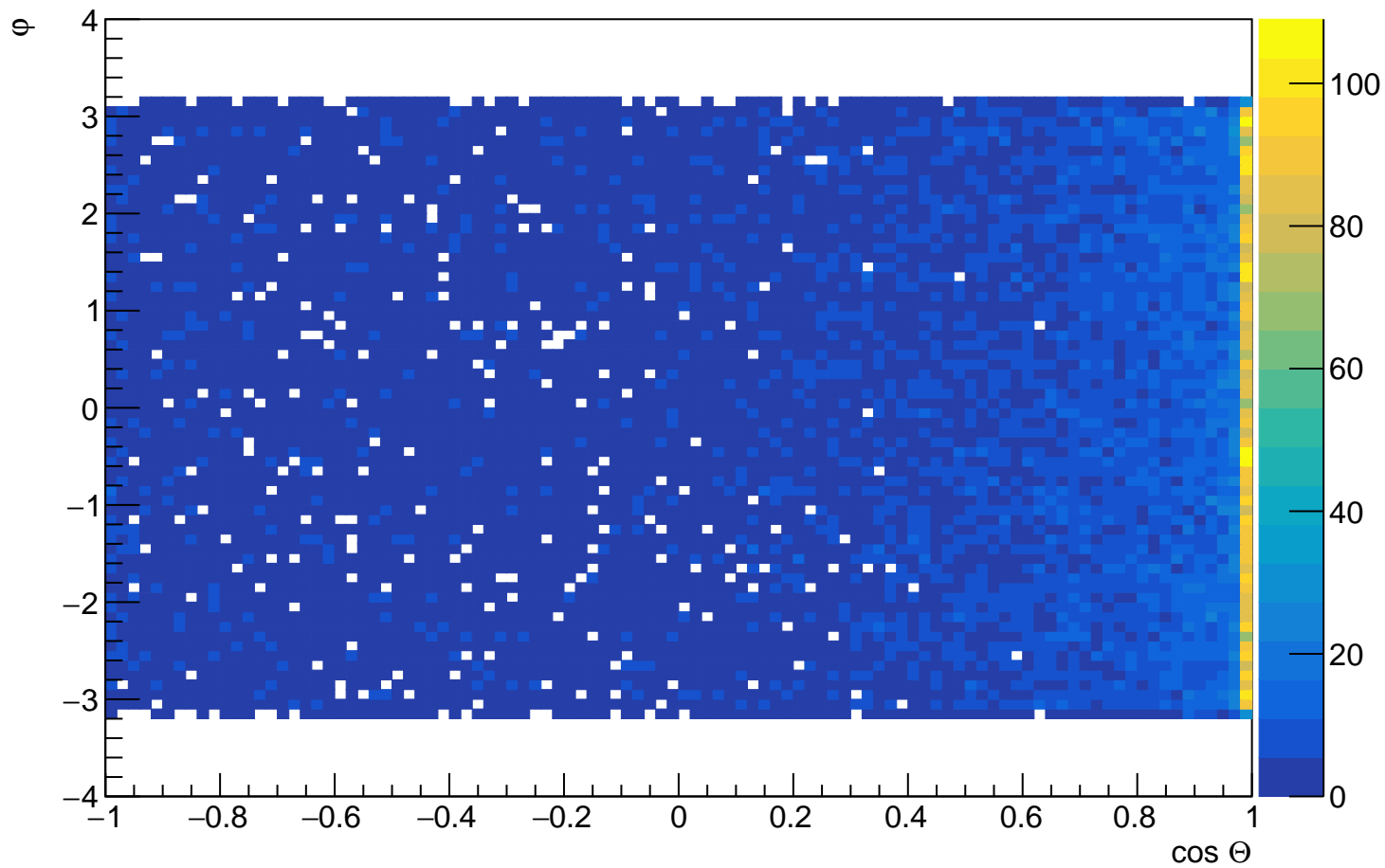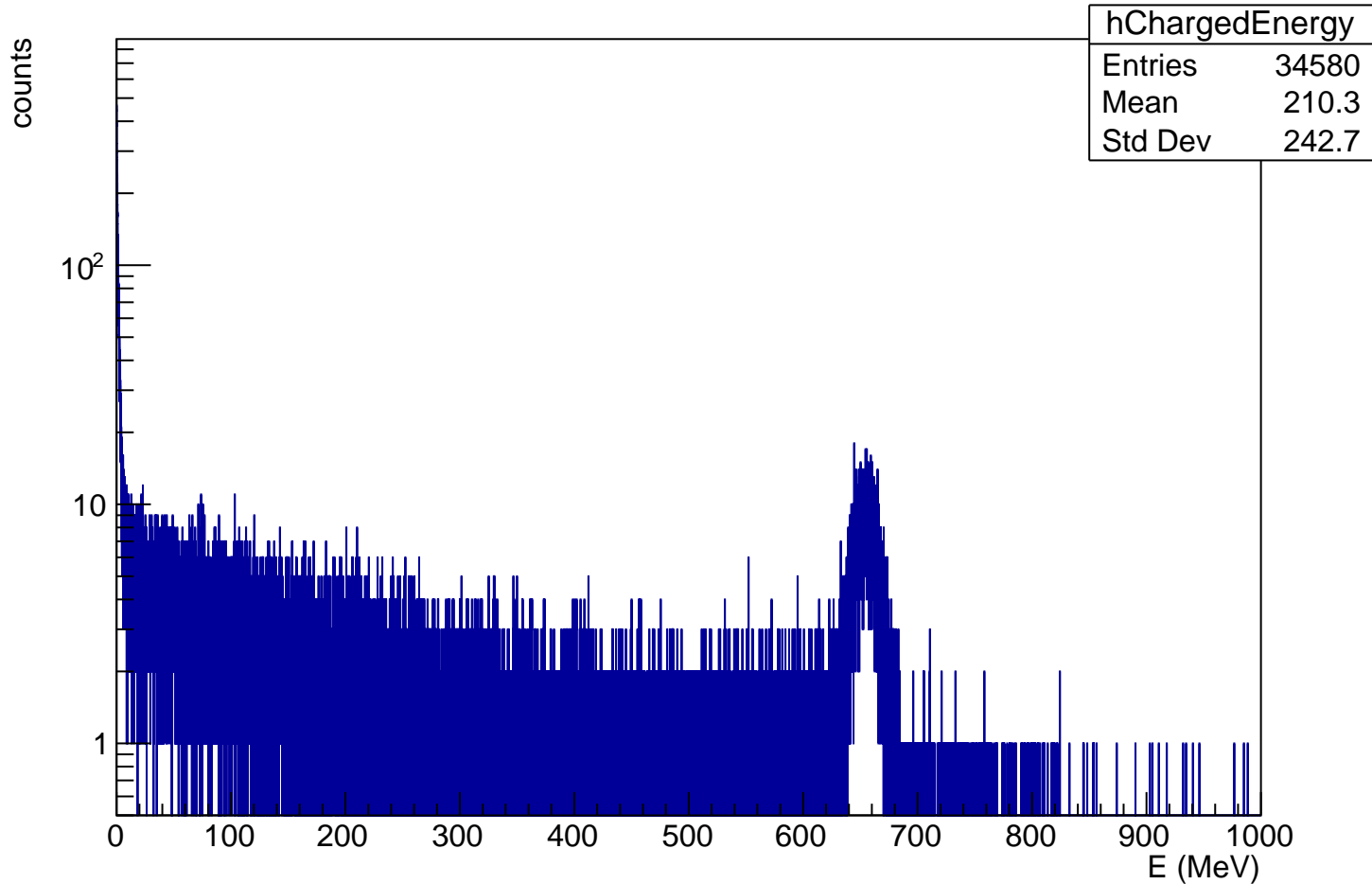
Neutron energy vs cos Θ
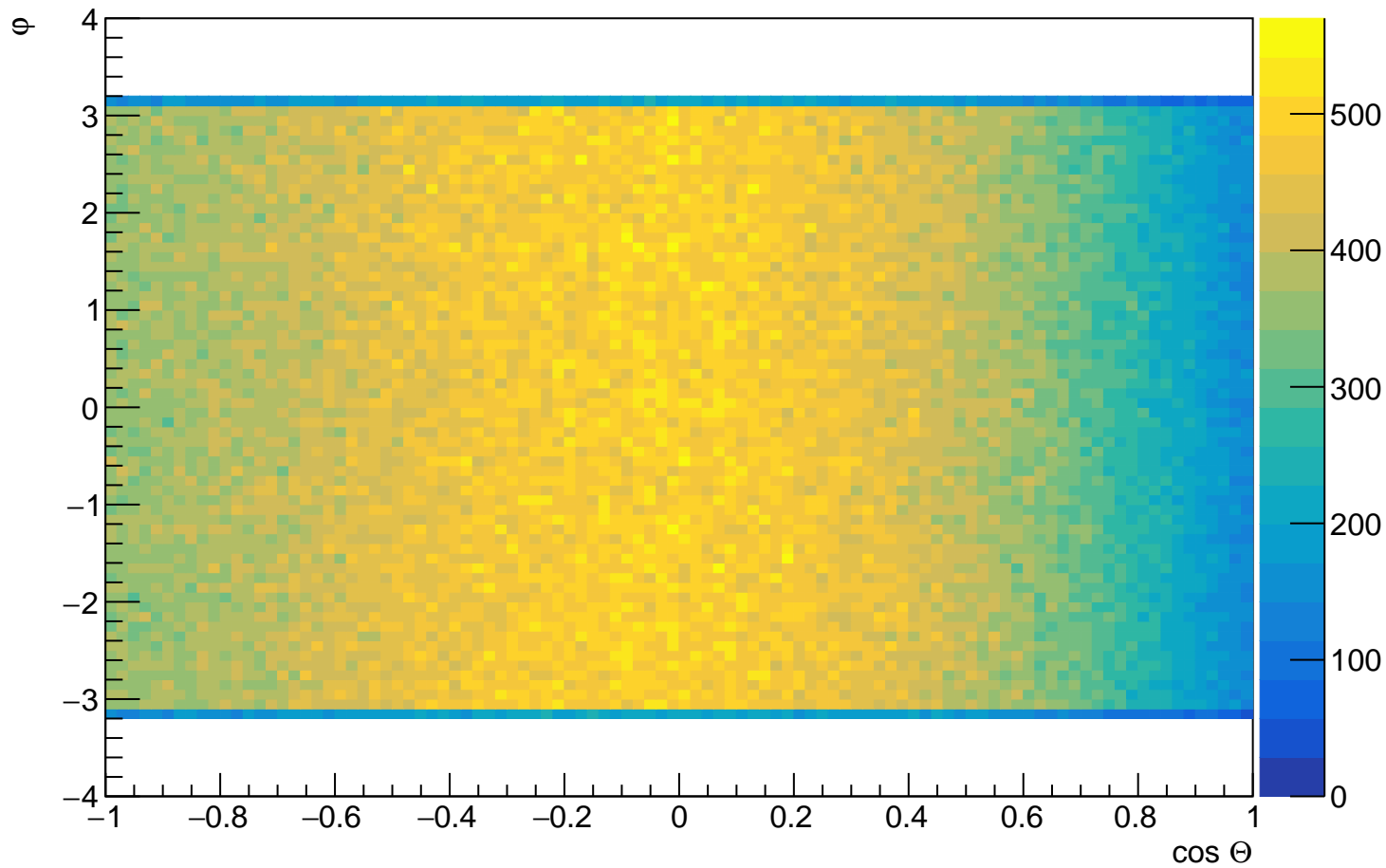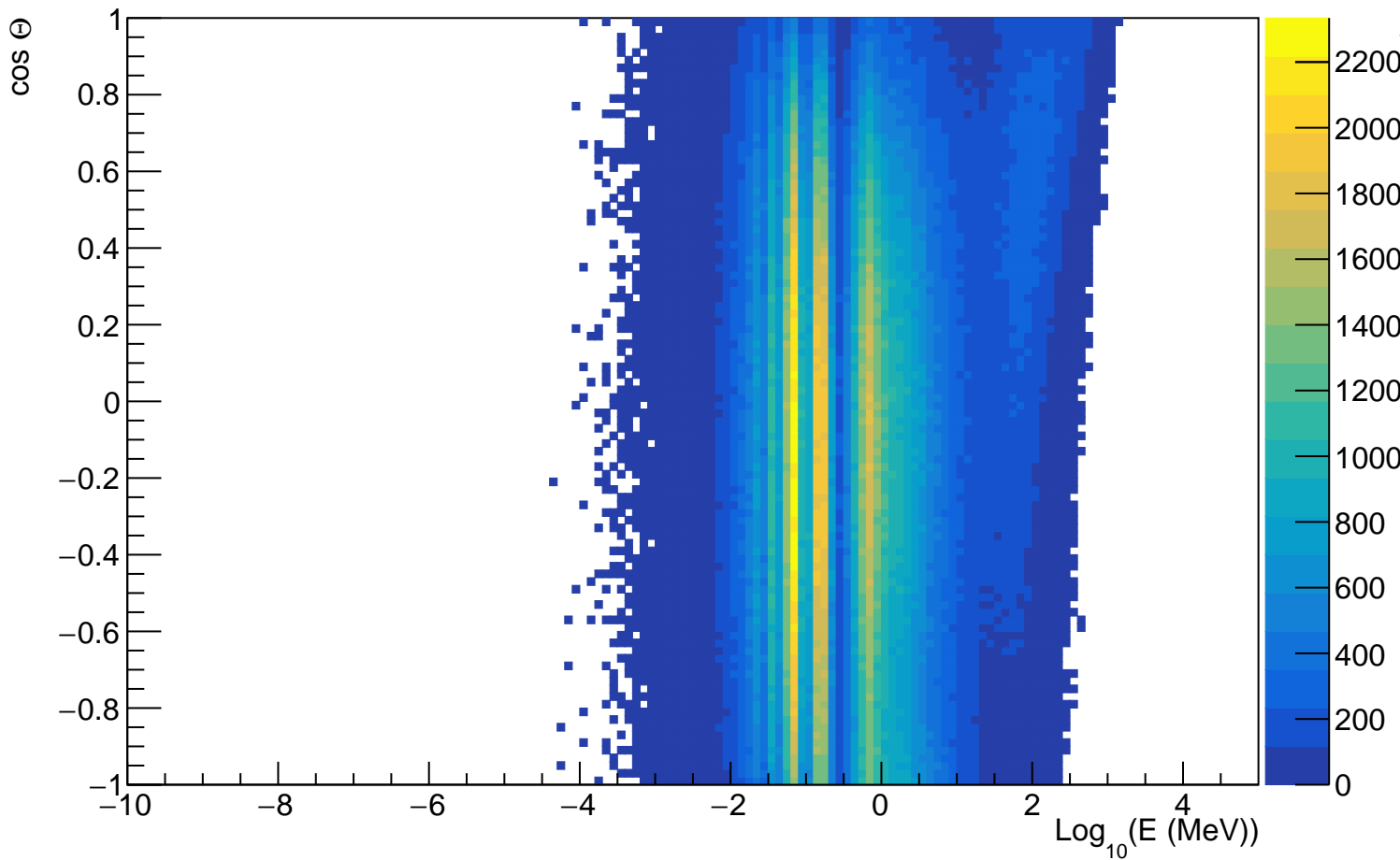
Neutron energy vs cos Θ

Charged angular distribution

ChargedEnergy

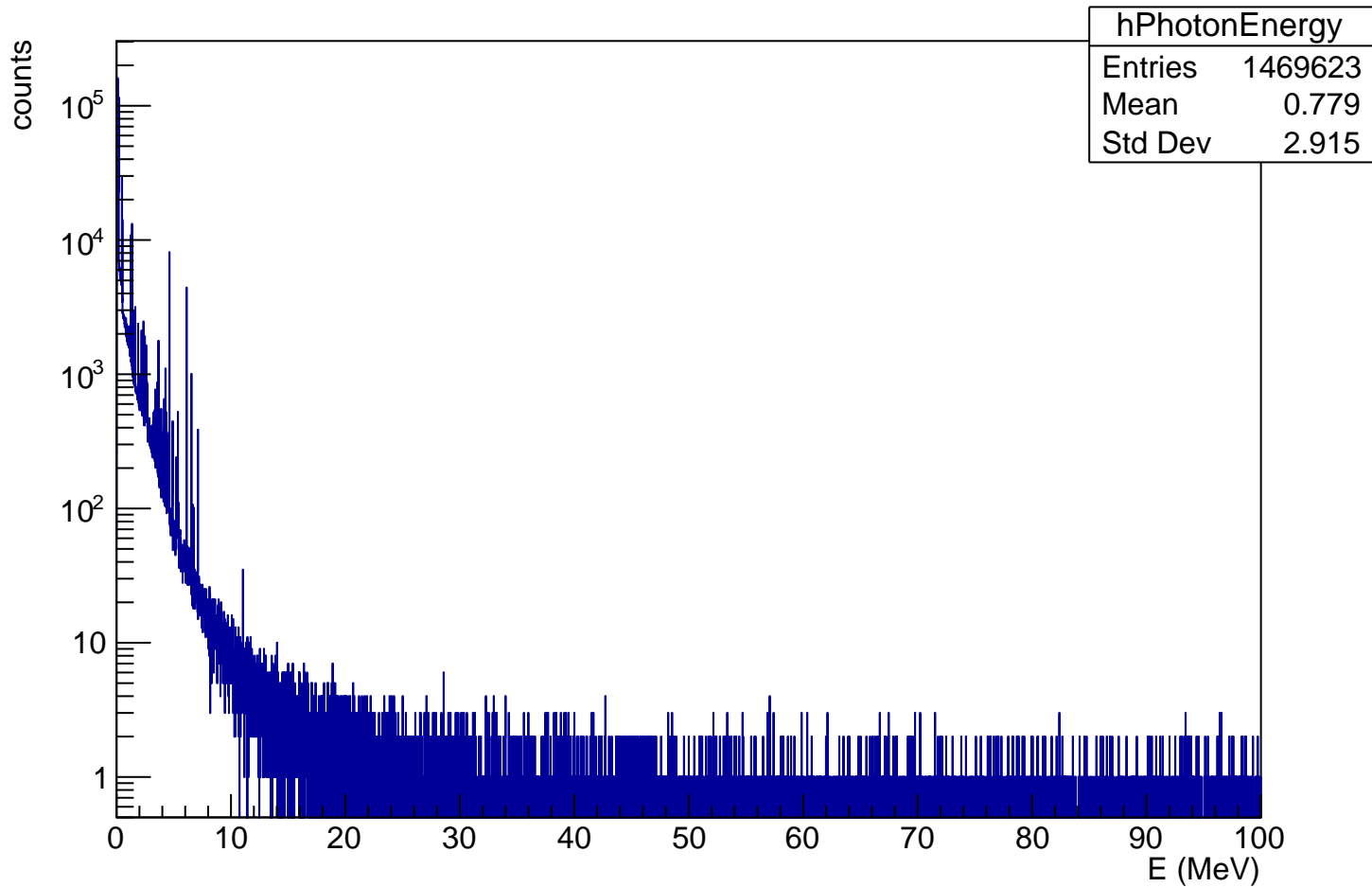| hChargedEnergy	
Entries	34580
Mean	210.3
Std Dev	242.7

counts

E (MeV)

Charged energy vs cos Θ
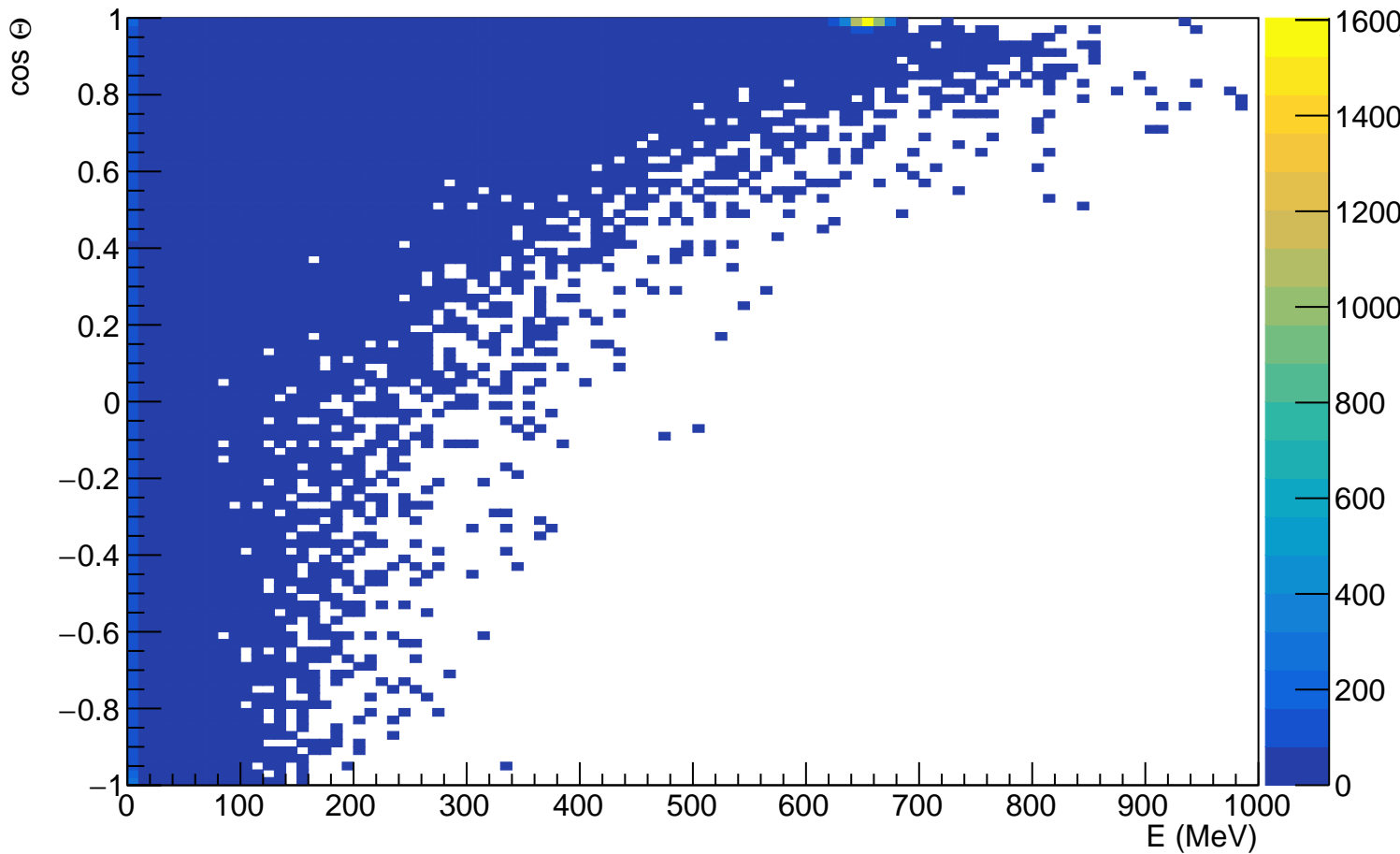
Photon angular distribution

PhotonEnergy

hPhotonEnergy	
Entries	1469623
Mean	0.779
Std Dev	2.915

PhotonEnergy

hPhotonEnergy	
Entries	1469623
Mean	0.6377
Std Dev	1.121

Photon energy vs cos Θ