

Pencil beam

Proton : 200MeV

Mean excitation energy: 77eV

Geant4 version: 10.2.p03, 10.5.p01, 10.6

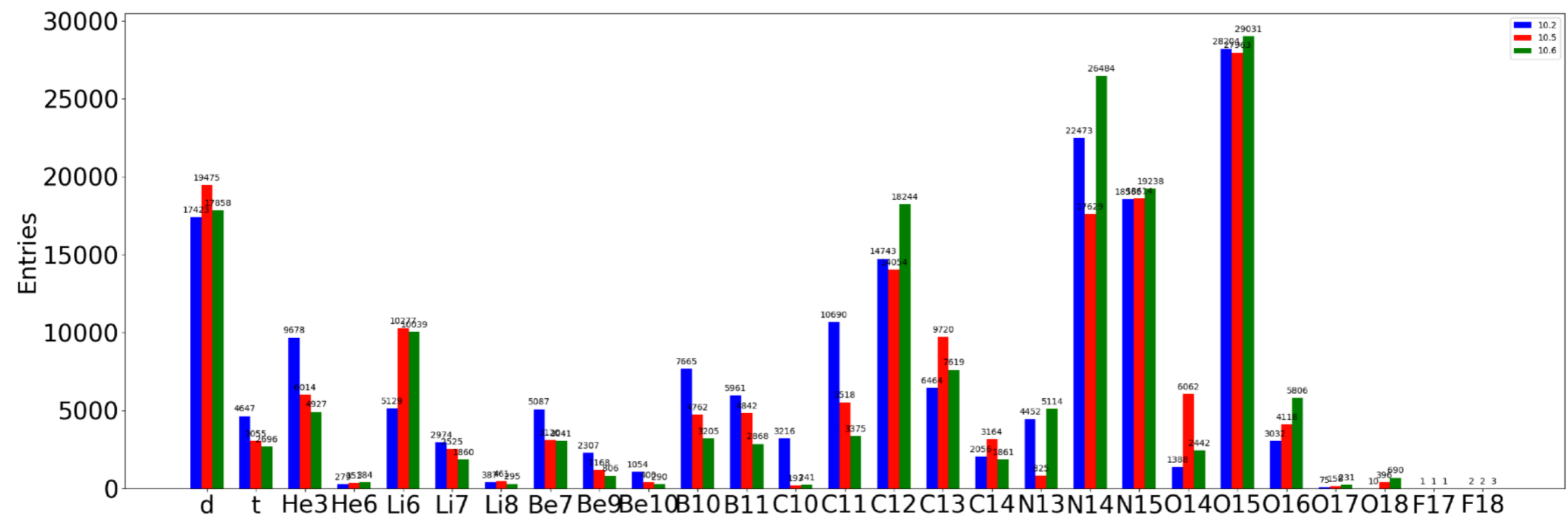
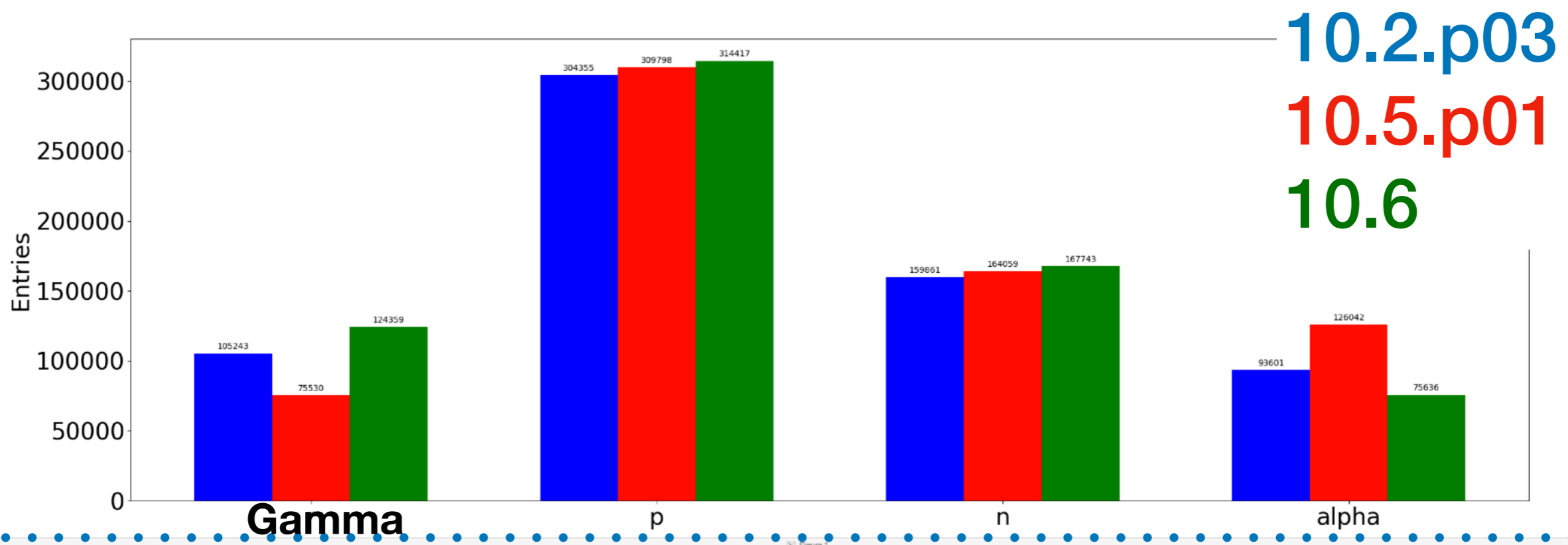
Events: 1M

Only inelastic process

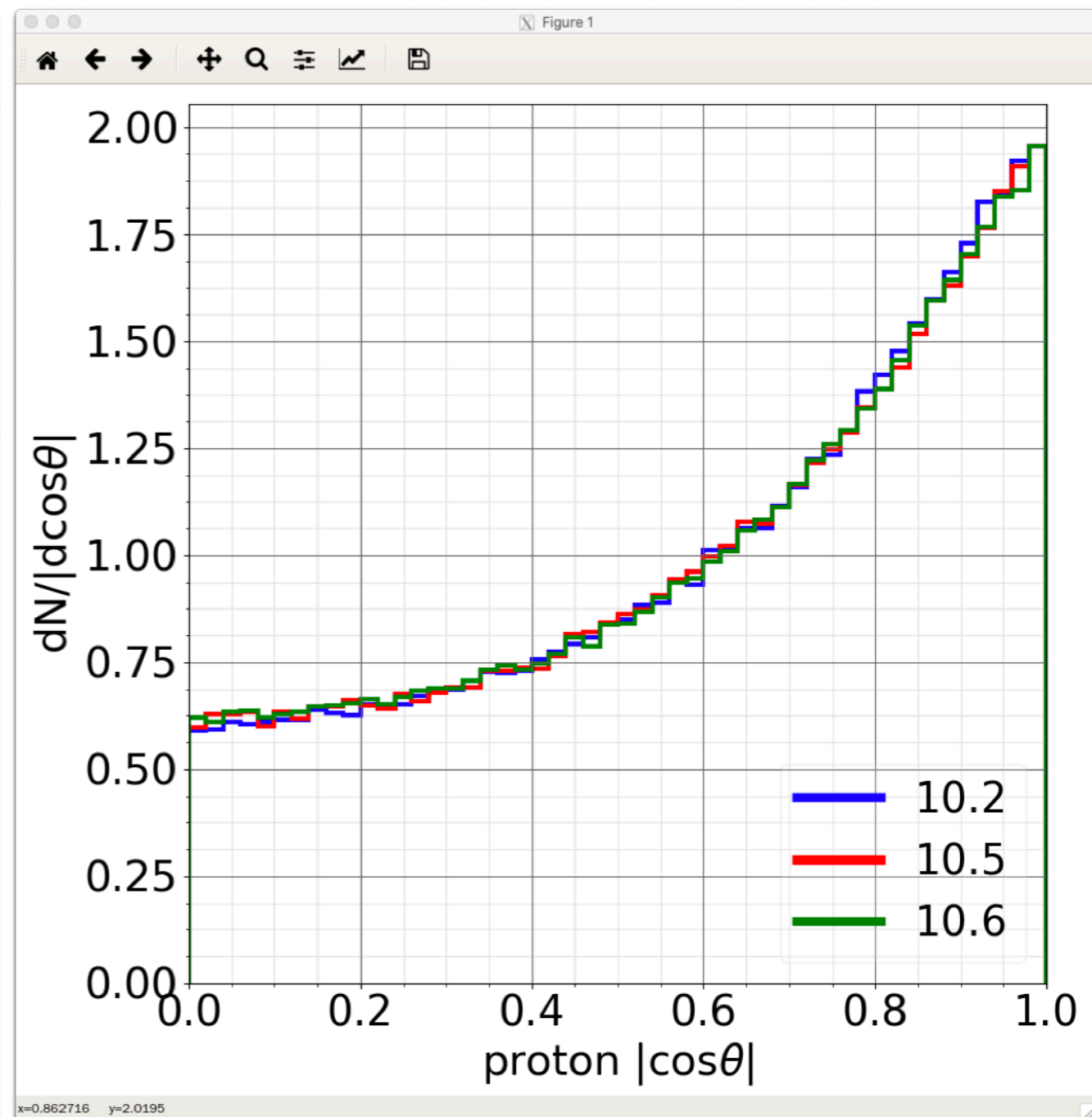
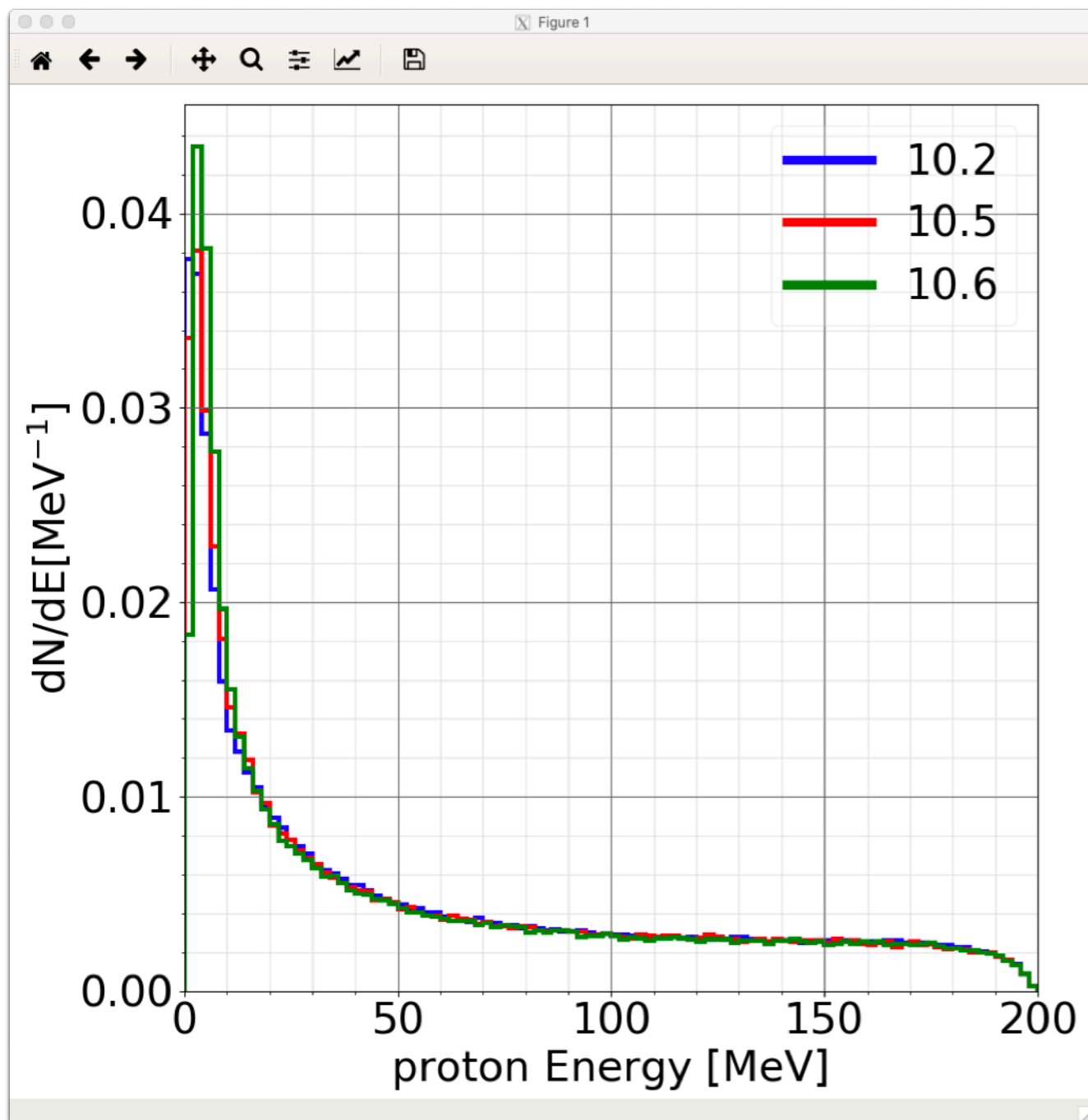
G4BinaryCascade

Gheisha cross section

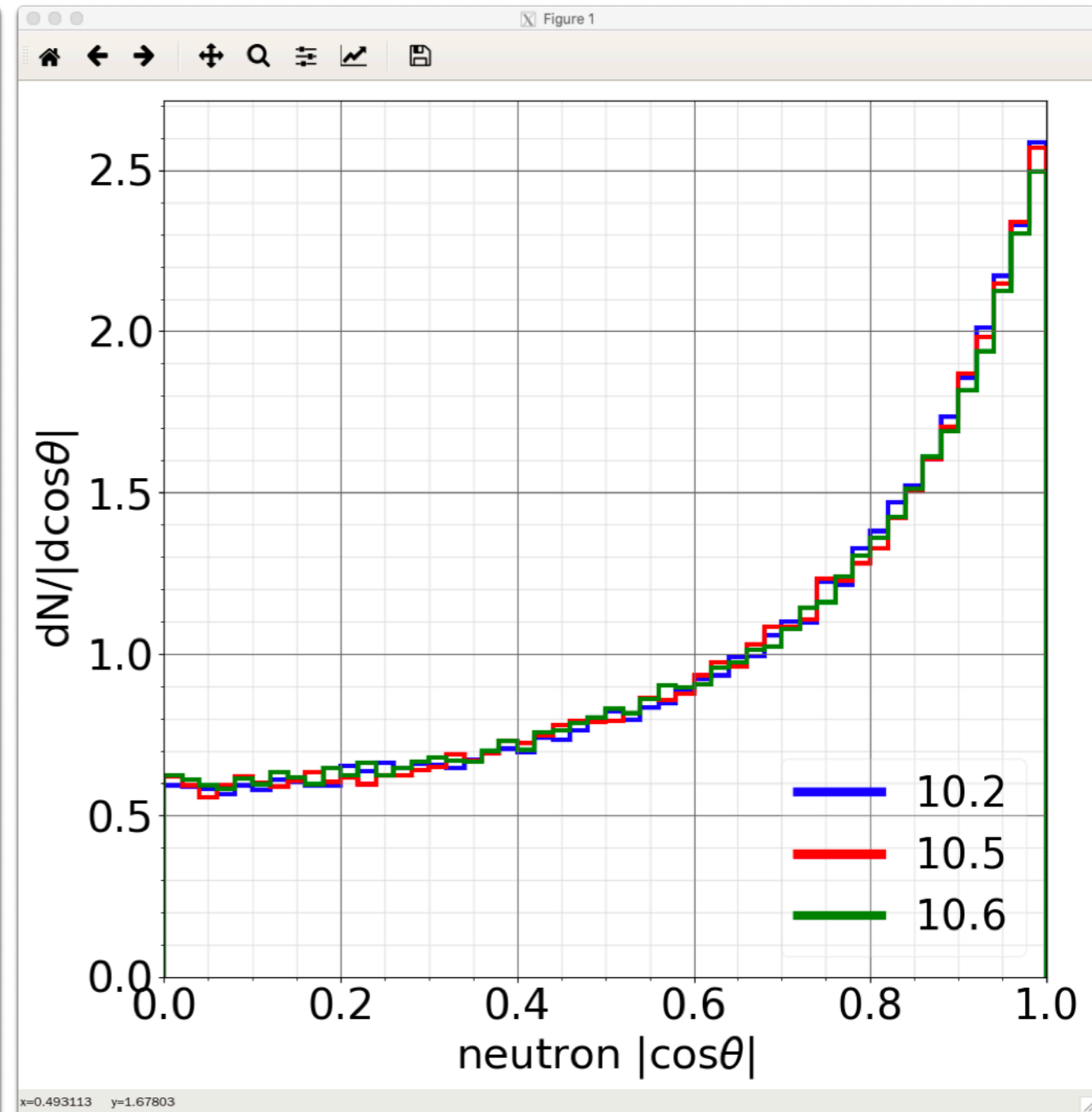
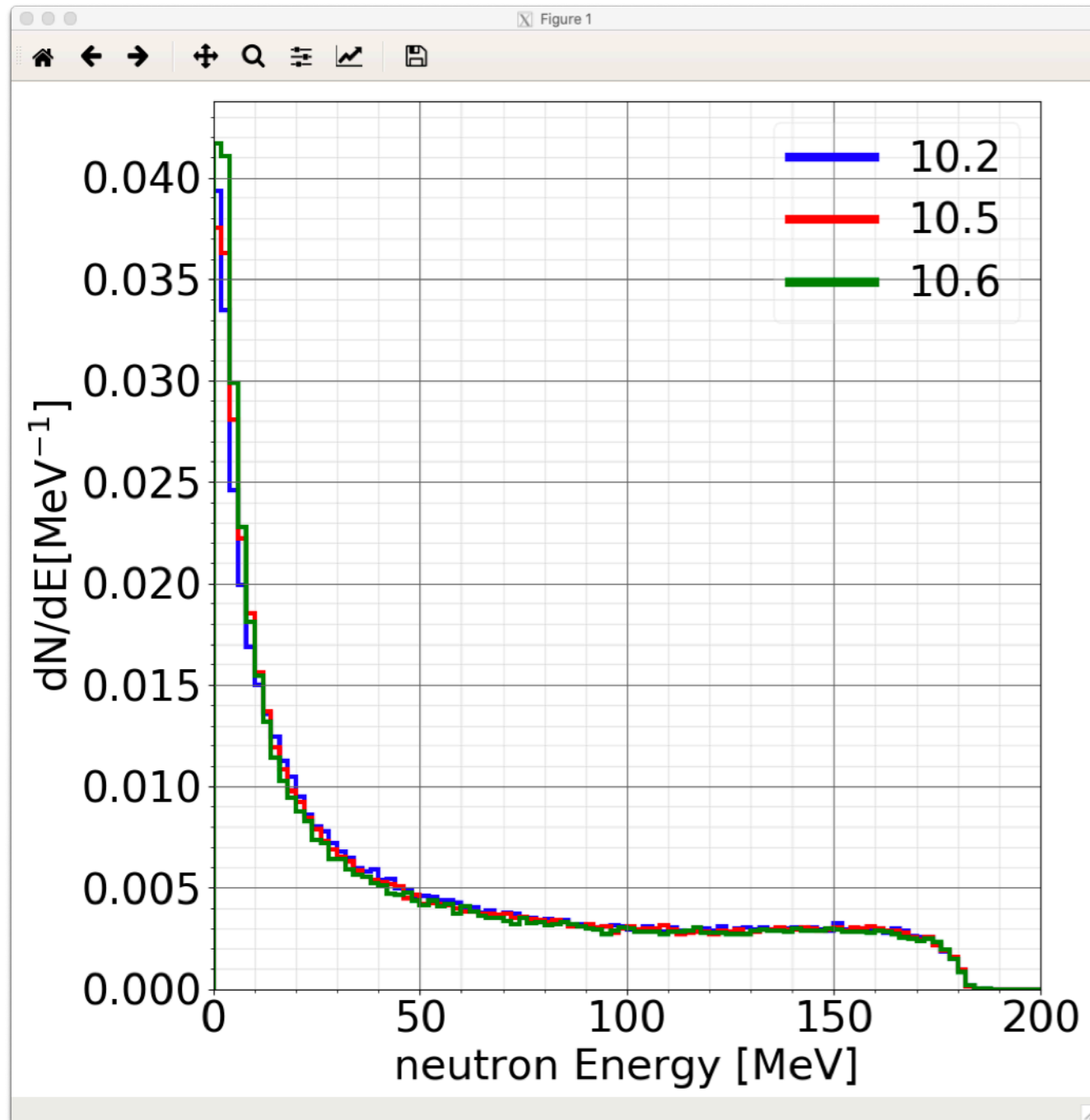
Yield



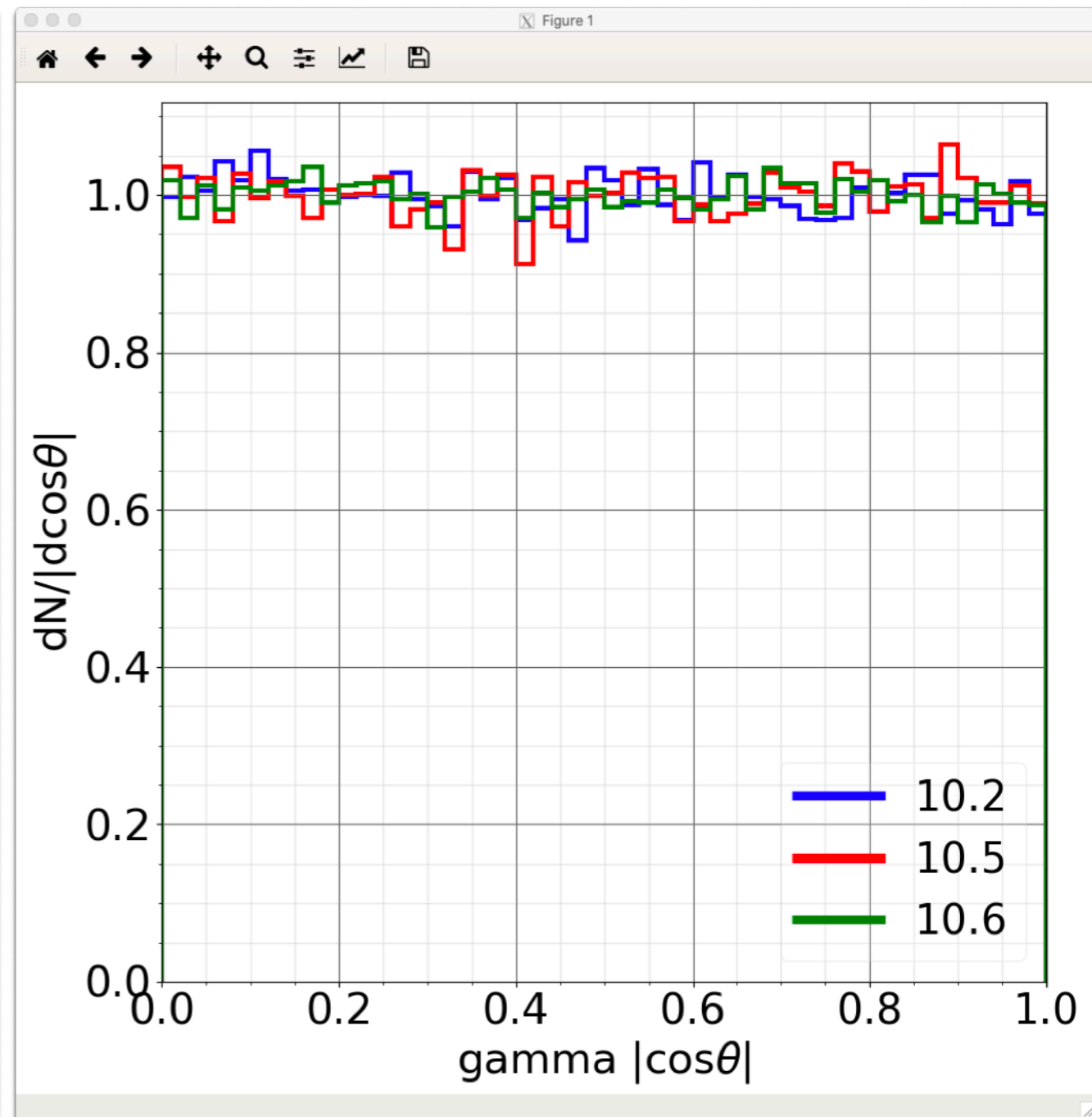
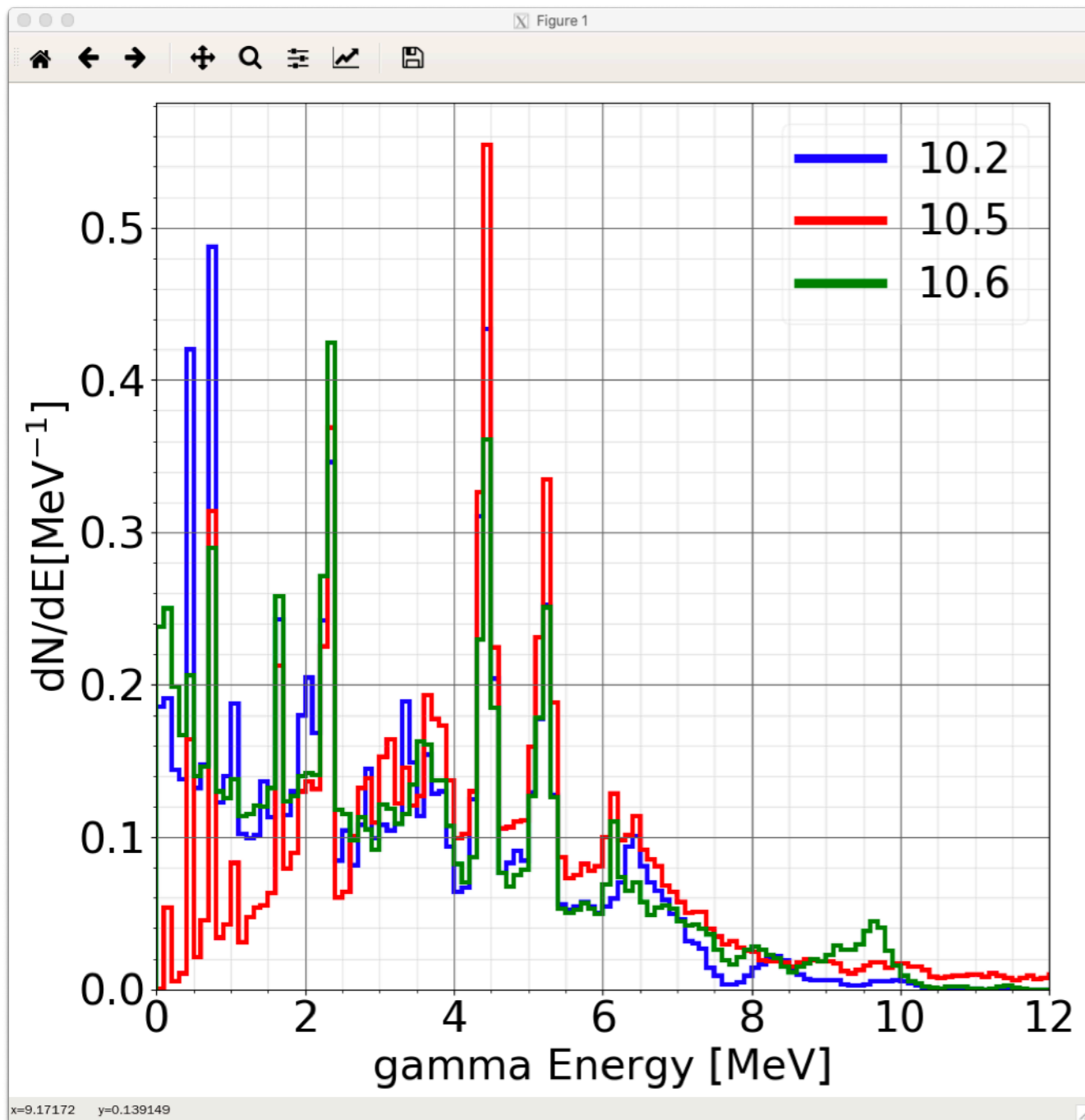
Proton



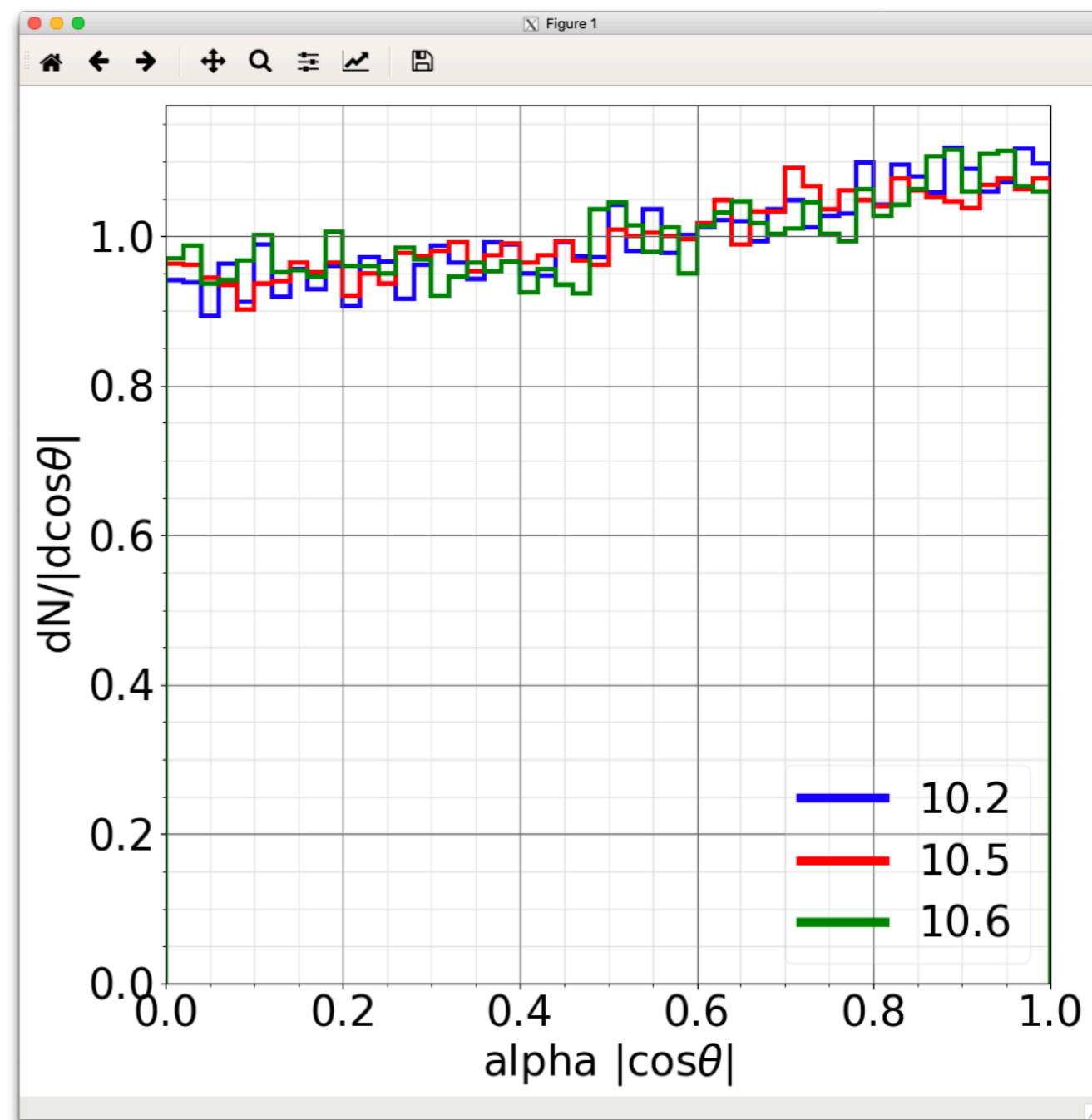
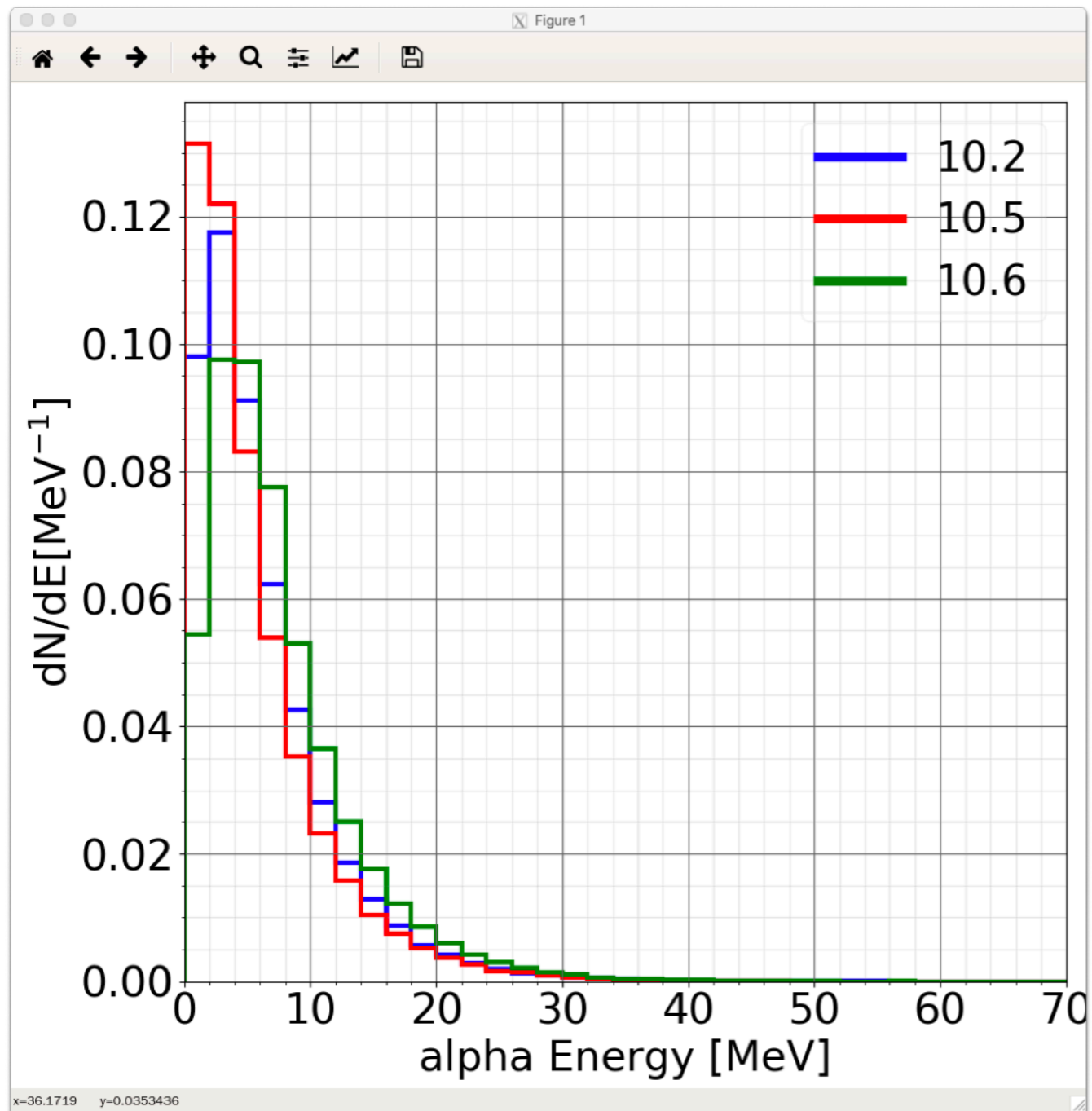
Neutron



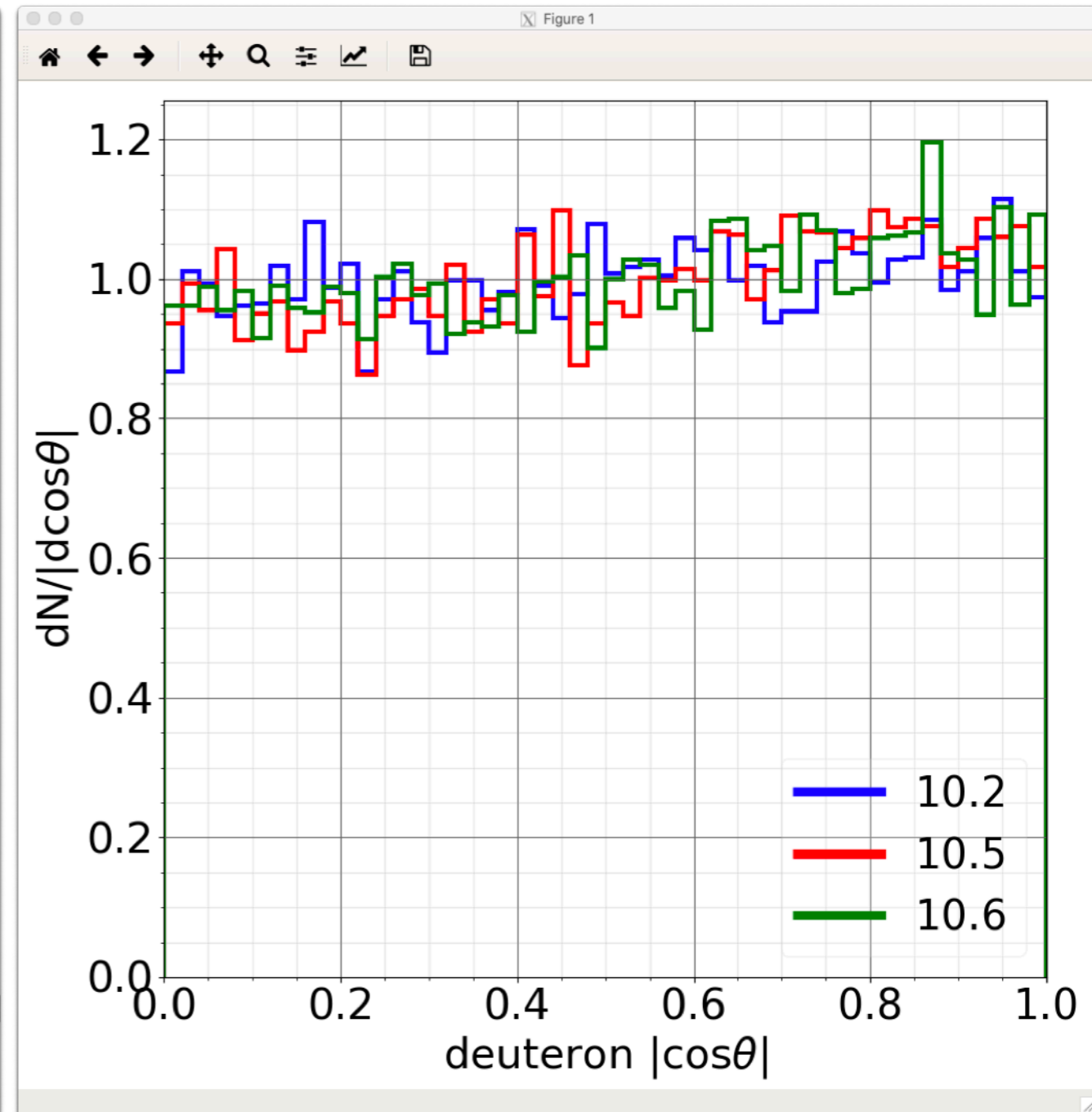
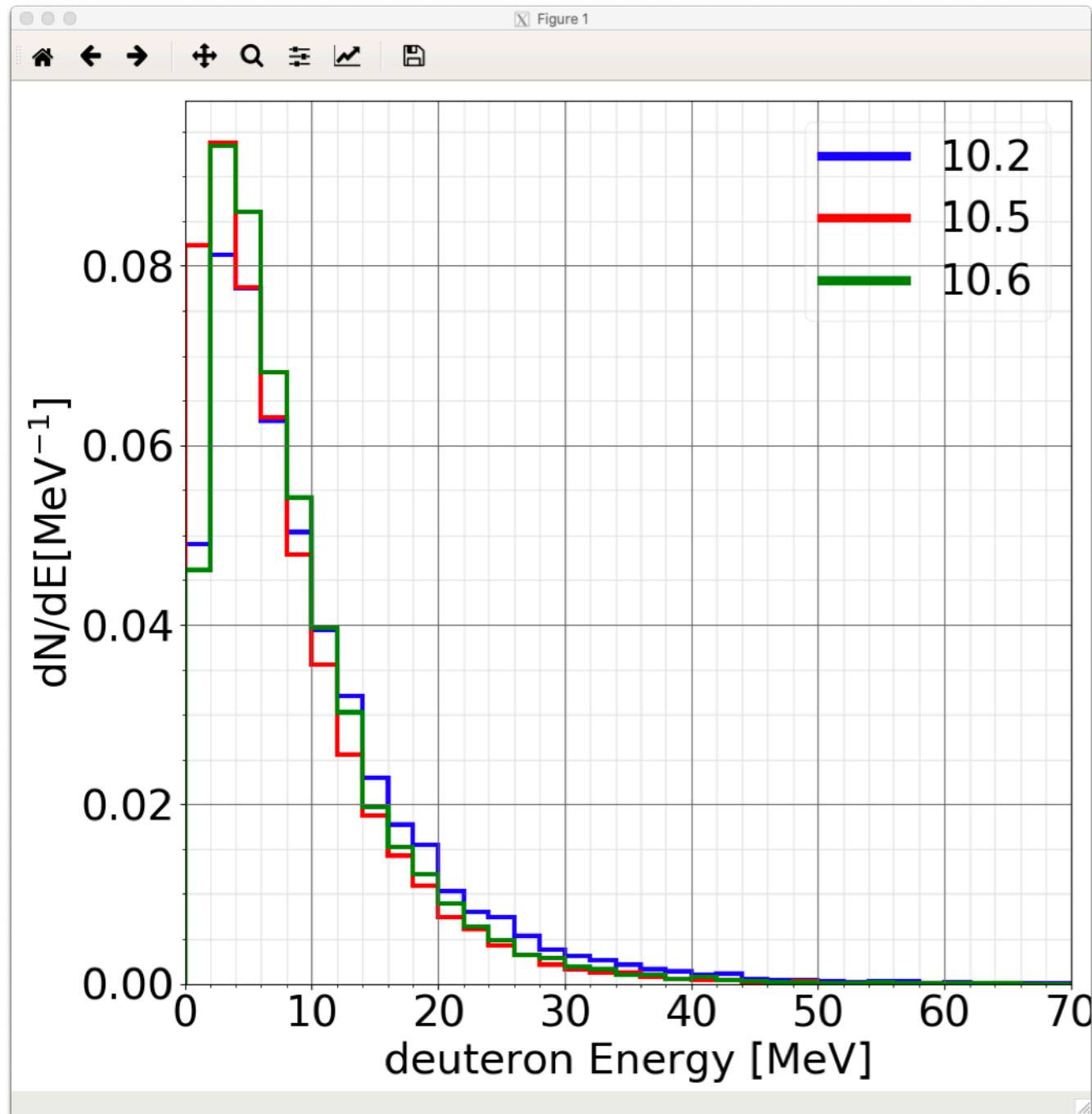
Gamma



Alpha



Deuteron



O15

