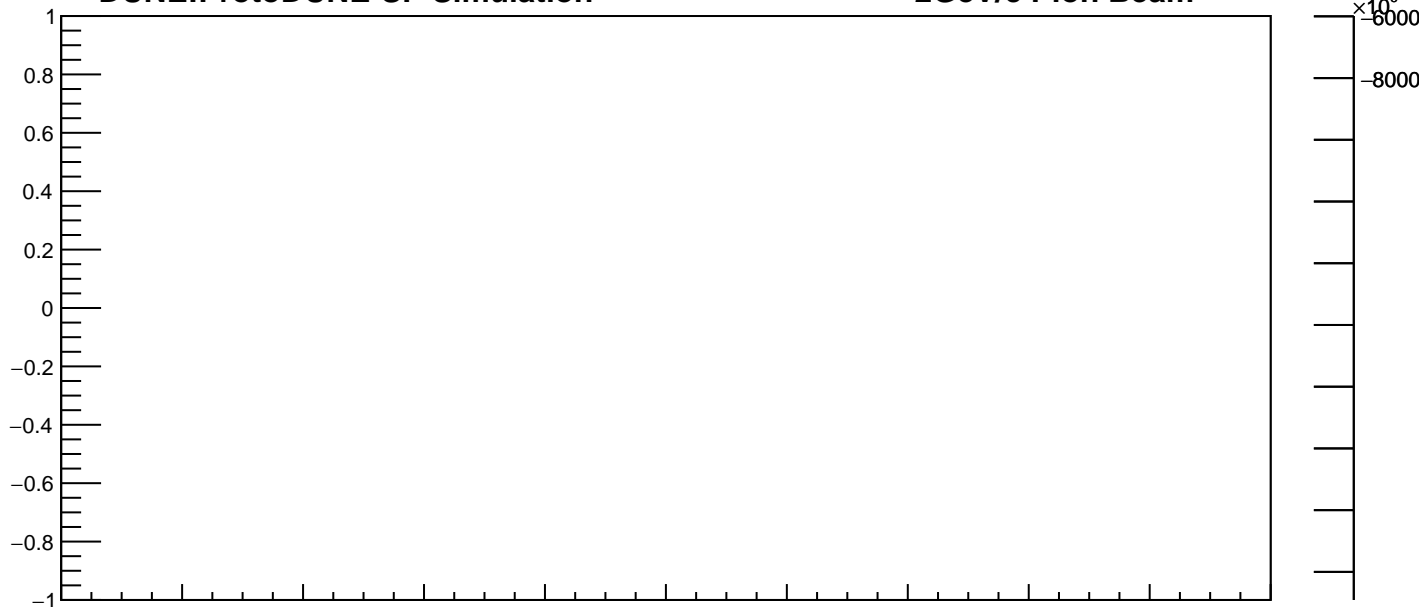


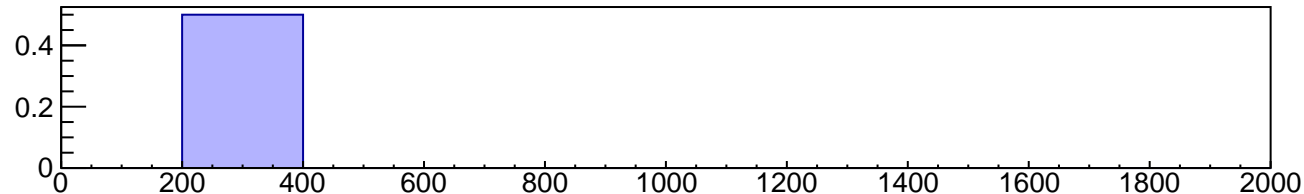
DUNE:ProtoDUNE-SP Simulation

2GeV/c Pion Beam

Outgoing Pion $\cos \theta$



Event fraction



Outgoing Pion KE (MeV)