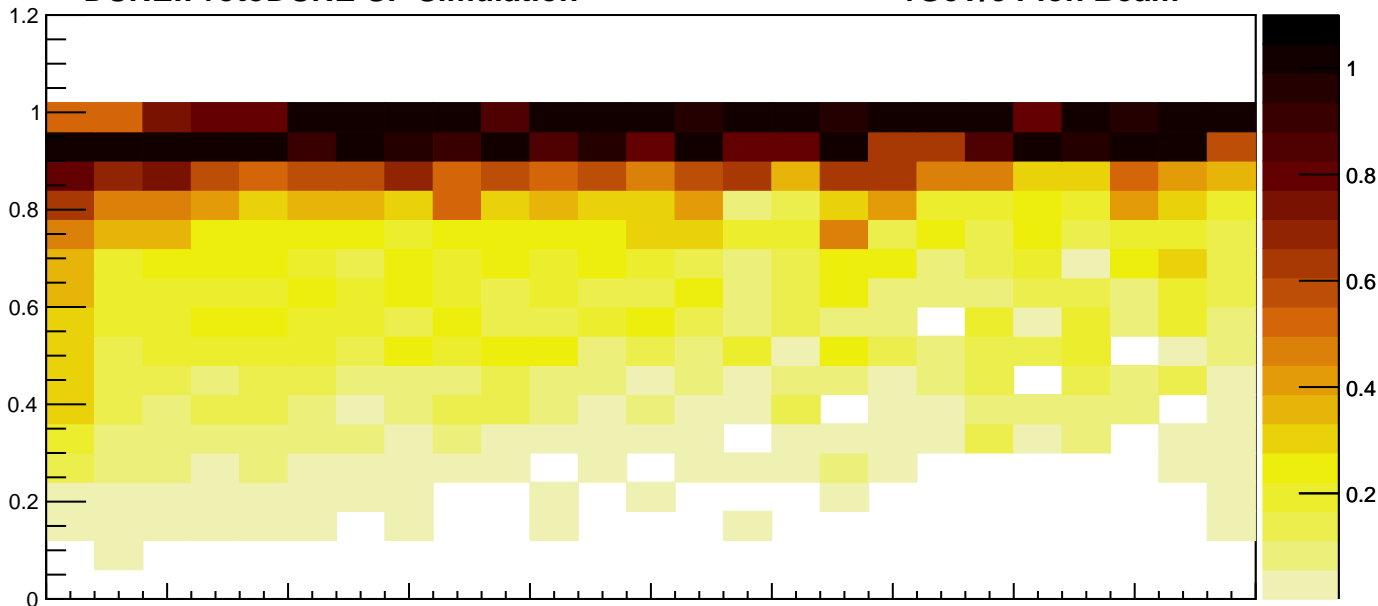


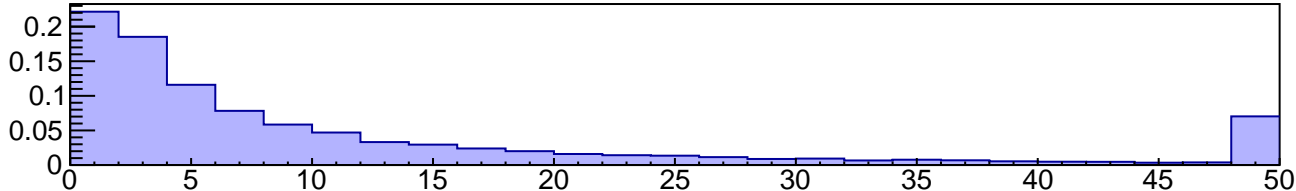
DUNE:ProtoDUNE-SP Simulation

1GeV/c Pion Beam

Shower Purity



Event fraction



Impact Parameter (cm)