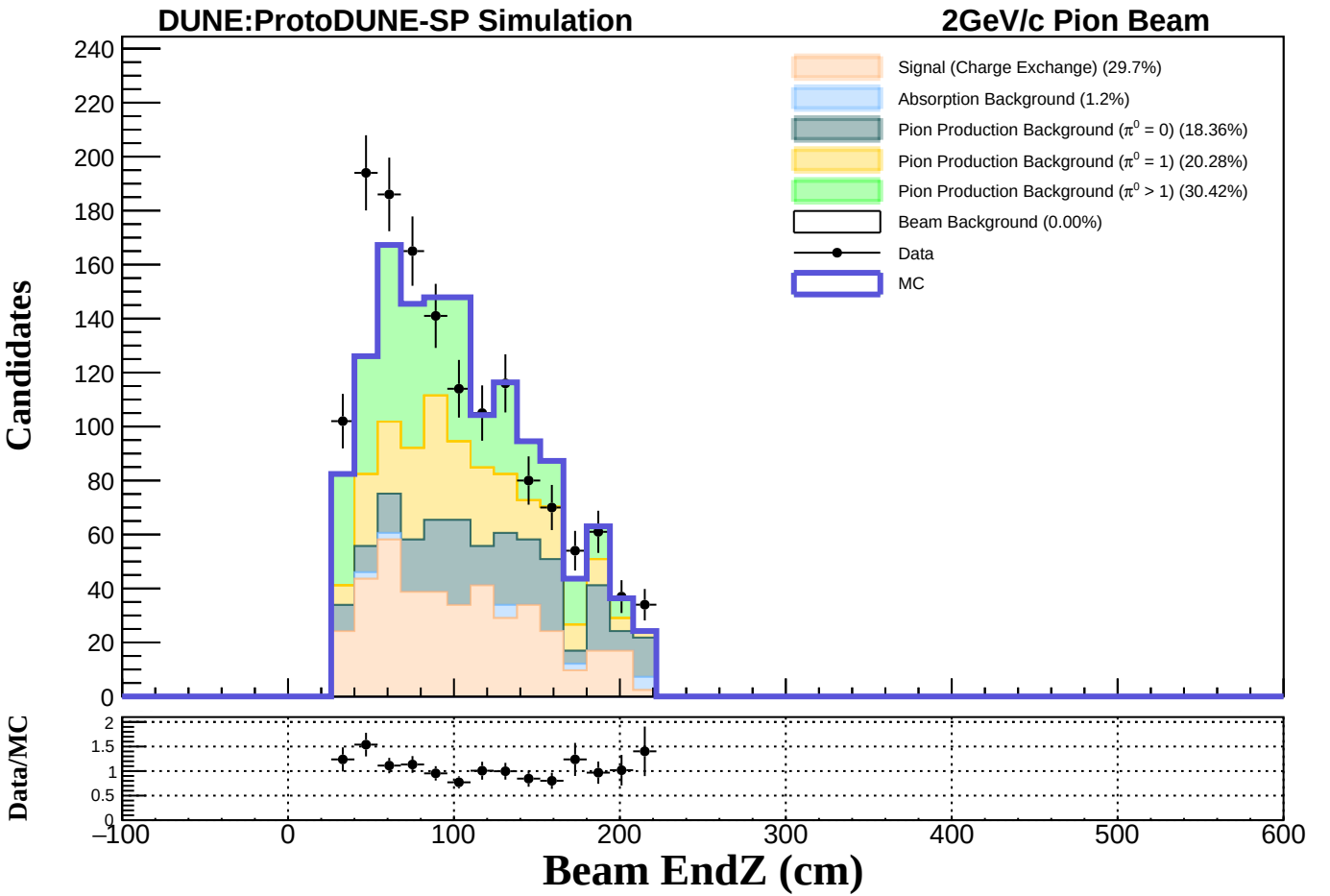
DUNE:ProtoDUNE-SP Simulation
2GeV/c Pion Beam
Signal (Charge Exchange) (29.7%)
Absorption Background (1.2%)
Pion Production Background (π^0 = 0) (18.36%)
Pion Production Background (π^0 = 1) (20.28%)
Pion Production Background (π^0 > 1) (30.42%)
Beam Background (0.00%)
Data
MC
Candidates
Data/MC
Beam EndZ (cm)