NCpi0BDT_bnb_12_pi0_phi_all

ΣData/ΣPrediction=0.86±0.20

POT: 6.37e+20 χ^2/ndf=15.9/24

- BNB Data, 6444.0   Pred. Uncertainty
- Cosmic, 180.5   EXT, 754.3
- Dirt, 73.0   Out FV, 722.2
- NCπ^0 COH, 106.5   NCπ^0 QE, 26.4
- NCπ^0 RES, 2755.4   NCπ^0 DIS, 539.4
- NCπ^0 MEC, 1.9   CCπ^0, 1095.0
- NC Other, 512.1   CC Other, 653.8
- $\nu_e/\bar{\nu}_e$ CC, 53.2

Event counts

Total Uncertainty   Stat. + Flux + Genie + GEANT4 + Reweight

Data/Prediction

π^0 Azimuthal Angle ϕ [rad]