NCpi0BDT_bnb_12_pi0_energy_all

$\Sigma$Data/$\Sigma$Prediction=0.89±0.17

POT: 6.37e+20

$\chi^2$/ndf=18.7/20

- BNB Data, 6410.0
- Cosmic, 180.1
- Dirt, 73.0
- NC$\pi^0$ COH, 104.0
- NC$\pi^0$ RES, 2751.8
- NC$\pi^0$ MEC, 1.9
- CC$\pi^0$, 1183.1
- CC Other, 551.7
- Pred. Uncertainty
- EXT, 747.5
- Out FV, 721.4
- NC$\pi^0$ QE, 26.4
- NC$\pi^0$ DIS, 532.8
- NC$\pi^0$ other, 0.0
- NC Other, 301.9
- $\nu_e/\bar{\nu}_e$ CC, 39.9

Event counts

Total Uncertainty

Stat. + Flux + Cross Sec.

Data/Pred

$\pi^0$ Total Energy [MeV]