Run 123 - Reco energy > 0.85 GeV - 1eNp Presel., 1 shower 1eNp BDT sel. -  $\pi^0$  scaling:  $[1 - 0.40 \times E_{\pi}]$ MicroBooNE Preliminary 6.86e+20 POT ν NC: 0.1  $\nu_e$  CC: 2.6 20 Cosmic: 0.2  $v_e CC0\pi0p: 0.2$ Out. fid. vol.: 0.4 N. Entries / 26 cm on 12 cm  $v_e \, CC0\pi Np: 36.7$  $v_{\mu}$  CC: 0.4 MiniBooNE LEE: 0.0  $v_{\mu} \text{ CC } \pi^{0}$ : 0.4 **BNB: 36**  $\nu$  NC  $\pi^{0}$ : 0.5 5 2.0 BNB / (MC+EXT) 1.0 0.5 0.0 50 100 150 200 250

vertex x [cm]