cos(Opening Angle Between the Muon and Leading Proton_{Lab}) MicroBooNE In-Progress Runs 1+2+3 Accumulated POT: 6.79e+20 No. Events —

■ Data (Beam-On) 800 Stat. Unc. Data (Beam-Off) Dirt Other 700 OOFV СССОН CCDIS 600 CCQE CCRES CCMEC 500 400 300 200 100 Beam-On/(Simulation + Beam-Off) 2.5 χ^2_{stat} /No. Bins: 6.14 1.5 0.5 -0.5 0.5 1.5 -1 cos(Opening Angle Between the Muon and Leading Proton_{Lab})