cos(Opening Angle Muon and Both Protons) **MicroBooNE In-Progress** Runs 1+2+3 Accumulated POT: 6.79e+20 Reco. cos(Opening Angle Muon and Both Protons) 8.0 0.00 0.00 0.01 0.01 0.11 0.85 8.0 0.7 0.00 0.00 0.01 0.00 0.01 0.15 0.73 0.12 0.6 0.6 0.4 0.01 0.01 0.01 0.02 0.17 0.67 0.13 0.01 0.2 0.5 0.01 0.02 0.03 0.20 0.68 0.15 0.02 0.01 0 0.4 0.05 0.03 0.01 0.19 0.67 0.12 0.01 0.01 -0.20.3 0.04 0.17 0.68 0.09 0.00 0.00 0.00 -0.4 0.2 -0.6 0.14 0.70 0.08 0.01 0.00 0.00 0.00 0.1 -0.80.76 0.07 0.01 0.00 0.00 0.00 -0.8-0.6-0.4-0.20.2 0.4 0.6 8.0

True cos(Opening Angle Muon and Both Protons)