Efficiency: cos(Opening Angle Muon and Leading Run 1 Accumulated POT: 1.62e+20 **MicroBooNE In-Progress** Efficiency 0.35 0.3 0.25 0.2 0.15 0.1 0.05 0 0 0.2 0.4 0.6 0.8 cos(Opening Angle Muon and Leading_{Lab}) -0.8 -0.2-0.6 -0.4