GENIE v3 G18 Tune, 60 -QE -MEC -RES 50 -DIS -COH MicroBooNE Data (Stat ⊕ Shape Unc) 40 Norm Unc 30 $\frac{\mathrm{d}^3 \sigma}{\mathrm{dE}^{\mathrm{Cal}} \mathrm{dcos} \theta_{\mathrm{p}} \mathrm{dp}_{\mathrm{p}}}$ 20 10 0.4 0.6 0.8 1.2 1.4