GENIE v3 G18 Tune $-1 < \cos \theta_{\mu} < 0$ **-Q**E -MEC -RES -DIS -COH MicroBooNE Data (Stat ⊕ Shape Unc) Norm Unc 0.5

 $\cos\theta_{\rm p}$

 $\frac{d^2\sigma}{d\cos\theta_{\mu}\,d\cos\theta_{p}}\left[10^{-38}\,\frac{cm^2}{Ar}\right]$