## Xsec Derivatives $P_m$ =80 (set1) MeV, $\theta_{nq}$ : (0, 10) WB FSI: $\frac{d\sigma}{dP_0}$ 40 pseudo DATA FSI (+1 MeV recon.): $\frac{d\sigma}{dP_a}$ Cross Section Variations [%/mrad or %/MeV] pseudo DATA FSI (+1 MeV thrown): $\frac{d\sigma}{dP_a}$ 20 0 -20 -40 0.1 0.2 0.3 0.0 0.4 0.5

Neutron Recoil Momenta [GeV]