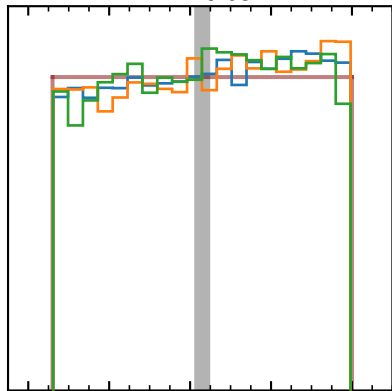


# NICER reanalysis I

$$c_1 = -0.72^{+0.63}_{-0.68} [\text{GeV}^{-1}]$$



2-parameter model

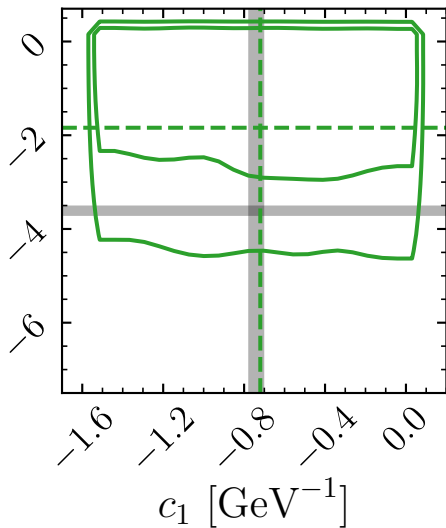
5-parameter model

7-parameter model

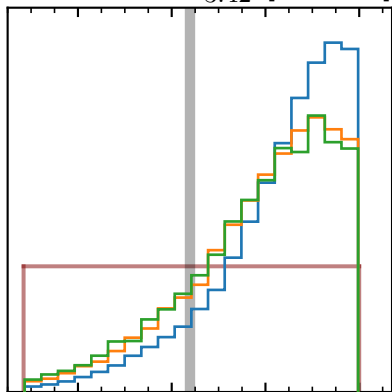
Prior

$\pi - N$  Scattering

$c_3$  [GeV $^{-1}$ ]



$$c_3 = -1.84^{+1.63}_{-3.42} [\text{GeV}^{-1}]$$



$c_3$  [GeV $^{-1}$ ]