

# NICER reanalysis II

2-parameter model

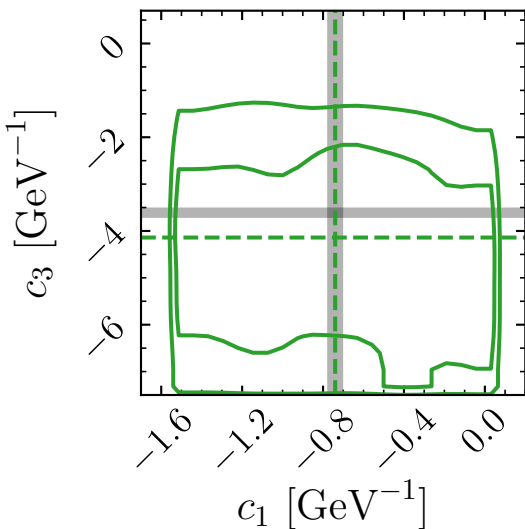
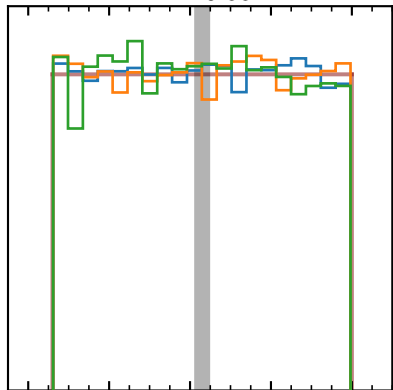
5-parameter model

7-parameter model

Prior

$\pi - N$  Scattering

$$c_1 = -0.74^{+0.66}_{-0.66} [\text{GeV}^{-1}]$$



$$c_3 = -4.14^{+3.20}_{-2.61} [\text{GeV}^{-1}]$$

