

$p_T^\gamma = [500.0, 600.0]$ 59.7 fb⁻¹ (13 TeV)

Fraction of Events

Purity in acceptance: 98.2%

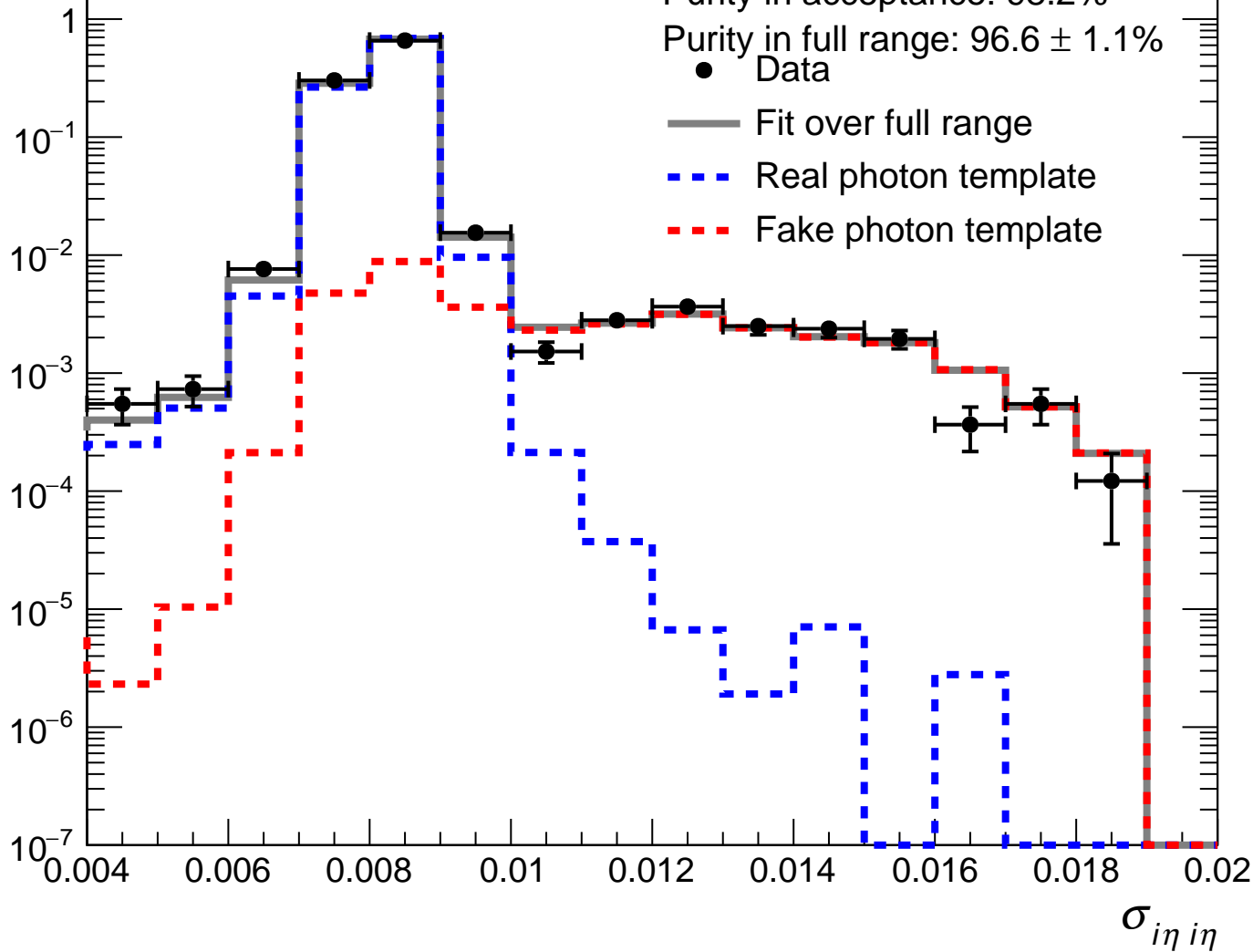
Purity in full range: $96.6 \pm 1.1\%$

● Data

— Fit over full range

- - Real photon template

- - Fake photon template

 $\sigma_{i\eta i\eta}$