

$p_T^\gamma = [500.0, 600.0]$ 41.5 fb<sup>-1</sup> (13 TeV)

Fraction of Events

Purity in acceptance: 98.2%

Purity in full range: 96.5 ± 1.3%

● Data

— Fit over full range

- - Real photon template

- - Fake photon template

