

$p_T^\gamma = [250.0, 300.0]$ $35.9 \text{ fb}^{-1} (13 \text{ TeV})$

Fraction of Events

Purity in acceptance: 96.8%

Purity in full range: $93.2 \pm 0.3\%$

● Data

— Fit over full range

- - Real photon template

- - Fake photon template

