

$p_T^\gamma = [200.0, 250.0)$ $35.9 \text{ fb}^{-1} (13 \text{ TeV})$

Fraction of Events

Purity in acceptance: 96.6%

Purity in full range: $94.3 \pm 0.4\%$

● Data

— Fit over full range

- - Real photon template

- - Fake photon template

