

$p_T^\gamma = [300.0, 400.0)$ 35.92 fb<sup>-1</sup> (13 TeV)

Fraction of Events

Purity in acceptance: 97.1%  
Purity in full range:  $90.4 \pm 0.4\%$

● Data

— Fit over full range

- - Real photon template

- - Fake photon template

