

$p_T^\gamma = [200.0, 250.0)$ 41.53 fb⁻¹ (13 TeV)**CMS Preliminary**

Fraction of Events

Purity in acceptance: 96.0%
Purity in full range: 94.2 ± 0.4%

● Data

— Fit over full range

- - - Real photon template

- - - Fake photon template

