

Events

2500

2000

1500

1000

500

0

Data / Pred.

1.25

1

0.75

0.5

ATLAS

Internal

 $\sqrt{s} = 13 \text{ TeV}, 140.1 \text{ fb}^{-1}$

tty1l_pt_all_syst

e-jets + μ -jets

Post-Fit

● data 4391.0

■ tty_incl 3482.5

■ prompt γ 459.5

■ efake 179.1

■ hfake 169.8

■ lepfake 57.1

Total 4348.0

Uncertainty

Reco level $p_T\{\gamma\}$ [GeV]