

Events

2500

2000

1500

1000

500

0

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

Pre-Fit

● data 4391.0

■ tty_incl 2980.4

■ prompt γ 428.5

■ efake 167.6

■ hfake 121.4

■ lepfake 56.1

Total 3754.1

Uncertainty

Data / Pred.

Reco level $p_{\text{T}}\{\gamma\}$ [GeV]