

Events / 55 GeV

ATLAS

Internal

● data 2366.0

1400

 $\sqrt{s} = 13 \text{ TeV}, 140.1 \text{ fb}^{-1}$ ■ $t\bar{t}\gamma(\text{incl.})$ 1739.4

1200

 $ee+e\mu+\mu\mu$

■ h-fake 84.1

1000

 $O_{\text{NN}} \geq 0.6$

■ e-fake 18.8

800

Pre-Fit

■ Other γ 245.9

600

Total 2088.2

400

Uncertainty

200

0

1.25

1

0.75

0.5

Data / Pred.

50

100

150

200

250

300

350

400

450

 $p_{\text{T}}(j_1) [\text{GeV}]$ 