

Events

1000

ATLAS


Internal

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

800

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

Pre-Fit

 $t\bar{t}\gamma(\text{incl.})$ 1741.5 h-fake 84.1 e-fake 18.8 Other γ 245.9

Total 2090.3

 Uncertainty

600

400

200

0

1.25

1

0.75

0.5

Data / Pred.

0.5

1

1.5

2

2.5

3

 $\Delta R(\gamma, l_2)$ 