

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

 $t\bar{t}\gamma(\text{prod.})$ 1451.0 $t\bar{t}\gamma(\text{dec.})$ 292.4 h-fake 84.1 e-fake 18.8 Other γ 245.9

Total 2092.2

Uncertainty

600

400

200

0

Data / Pred.

1.25

1

0.75

0.5

0.5 1 1.5 2 2.5 3

 $\Delta R(\gamma, l_2)$ 