

Events / 0.2

1200

1000

800

600

400

200

0

Data / Pred.

1.25

1.0

0.75

0.5

**ATLAS**

Internal

 $\sqrt{s} = 13 \text{ TeV}, 140.1 \text{ fb}^{-1}$  $ee+e\mu+\mu\mu$  $O_{\text{NN}} < 0.6$ 

Pre-Fit



data 5013.0

 $t\bar{t}\gamma(\text{incl.})$  3755.0

h-fake 133.3



e-fake 26.7

Other  $\gamma$  850.1

Total 4765.2



Uncertainty

 $|\ln(\gamma)|$ 