

Events / 0.4

ATLAS

Internal

 $t\bar{t}\gamma(\text{mod.}+\text{dec.})$ 2983.4 $\sqrt{s} = 13 \text{ TeV}, 140.1 \text{ fb}^{-1}$

hfake 121.4

e-jets + μ -jets

efake 167.6

SR

prompt γ 428.5

Post-Fit

lepfake 56.7

Total 3757.6

Uncertainty

Data / Pred.

1.25
1
0.75
0.5