

Events

2000

1800

1600

1400

1200

1000

800

600

400

200

0

Data / Pred.

1.25

1

0.75


0.5

**ATLAS**

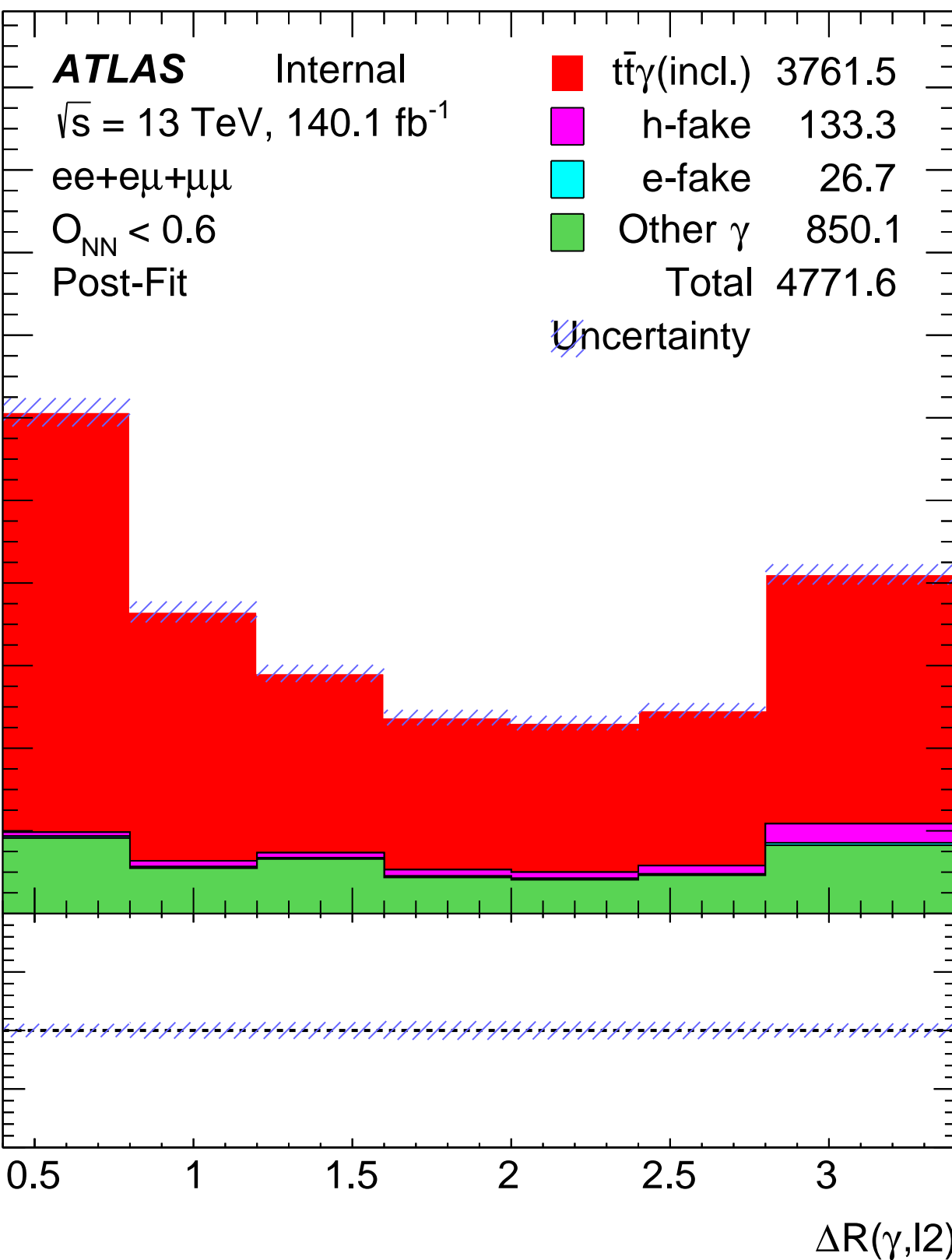
Internal

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

Post-Fit

  $t\bar{t}\gamma(\text{incl.})$  3761.5 h-fake 133.3 e-fake 26.7 Other  $\gamma$  850.1

Total 4771.6

 Uncertainty $\Delta R(\gamma, l_2)$