

13000 GeV pp

 $t\bar{t}$ Boosted $l+jets$

■ ATLAS

—●— Pythia 6.427 z2

Rivet 4.1.0, 100k events

mcplots.cern.ch [arXiv:2401.10621]

(ATLAS_2019_I1750330)

Ratio to ATLAS

2

1

0.5

 $m_{t\bar{t}} \text{ [GeV]}, H_T^{t\bar{t}} \in [780, 2500] \text{ [GeV]}$ 