

13000 GeV pp

 $t\bar{t}$

Resolved l+jets

■ ATLAS

— Pythia 8.307 eetherm

 $1 / \sigma d^2\sigma / dN_{\text{jets}}^{\text{}} dH_T^{t\bar{t}} [1/\text{GeV}]$ 10^{-5} 10^{-6}

(ATLAS_2019_I1750330)

Rivet 4.1.0, 100k events

mcplots.cern.ch [arXiv:2401.10621]

Ratio to ATLAS

2

1

0.5

2

1

0.5

0 500 1000 1500 2000

 $H_T^{t\bar{t}} [\text{GeV}], N_{\text{jets}}^{\text{}} = 6$ 