

13000 GeV pp

 $t\bar{t}$ Rapidity (ATLAS semileptonic $t\bar{t}$)

- ATLAS
- ▲ Pythia 8.308 default

 $1 / \sigma \frac{d^2\sigma}{dN^{\text{jets}} d|y^{\text{t, had}}|}$

1

 10^{-1}

ATLAS_2019_I1750330

Rivet 3.1.10, 2.8M events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

2

2

1

1

0.5

0.5

0

1

2

 $|y^{\text{t, had}}| N^{\text{jets}} = 4$ 