

13000 GeV pp

 $t\bar{t}$

Boosted l+jets

■ ATLAS

—▲ Pythia 8.243 default

 $1 / \sigma d\sigma / d|y|^{t\bar{t}}$

10

 10^{-1}

(ATLAS_2019_I1750330)

Rivet 4.1.0, 100k events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

2

1

0.5

2

1

0.5

 $|y|^{t\bar{t}}$

0

0.5

1

1.5

2