

13000 GeV pp

 $t\bar{t}$

Resolved l+jets

■ ATLAS

- - ■ Pythia 6.425 default

 $1/\sigma d^2\sigma / dN^{fjets} d|y^{t\bar{t}}|$

1

 10^{-1} 10^{-2} 10^{-3}

(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

0

1

2

 $|y^{t\bar{t}}| N^{fjets} = 6$ 