

13000 GeV pp

 $t\bar{t}$

Resolved l+jets

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

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

- ATLAS
- Pythia 6.428 345
- △--- Pythia 6.428 370
- △--- Pythia 6.428 ambt1
- Pythia 6.428 z2

(ATLAS_2019_I1750330)

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:2401.10621]

Ratio to ATLAS

2
1
0.5

2
1
0.5

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

0

1

2