

13000 GeV pp

 $t\bar{t}$

Resolved l+jets

- ATLAS
- ▲ Pythia 8.235 default
- ▲ Pythia 8.235 default-noFsr
- ▲ Pythia 8.235 default-noRap

 $1/\sigma d^2\sigma / dN^{\text{jets}} d|y^{\text{t,\{had\}}}|$ Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

(ATLAS_2019_I1750330)

Ratio to ATLAS

2

1

0.5

0

1

 $|y^{\text{t,\{had\}}}| N^{\text{jets}} = 6$ 