

13000 GeV pp

 $t\bar{t}$

Resolved l+jets

■ ATLAS
—▲ Pythia 8.135 default

 $\frac{d^2\sigma}{dN^{\text{jets}} d|y^{\text{t,\{had\}}}|} \text{ [pb]}$

Rivet 4.1.0, 100k events
mcplots.cern.ch [arXiv:2401.10621]

(ATLAS_2019_I1750330)

Ratio to ATLAS

0.5

2

1

0.5

2

0

1

2

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