

13000 GeV pp

 $t\bar{t}$

Resolved l+jets

■ ATLAS

— Pythia 8.307 pptherm

 $1/\sigma d^2\sigma / dN^{\text{jets}} d|y^{\text{t, had}}|$

Rivet 4.1.0, 100k events

mcplots.cern.ch [arXiv:2401.10621]

(ATLAS_2019_I1750330)

Ratio to ATLAS

2

1

0.5

0

1

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