

13000 GeV pp

$t\bar{t}$

Resolved l+jets

■ ATLAS
— Pythia 8.315 ropes

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

10^{-1}

10^{-2}

10^{-3}

(ATLAS_2019_I1750330)

Rivet 4.1.0, 100k events

mcplots.cern.ch [arXiv:2401.10621]

Ratio to ATLAS

2

2

1

1

0.5

0.5

0

1

2

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

