

13000 GeV pp

 $t\bar{t}$ Rapidity (ATLAS semileptonic $t\bar{t}$)

- ATLAS
- Pythia 6.428 350
- △— Pythia 6.428 370
- △— Pythia 6.428 380
- Pythia 6.428 p0
- Pythia 6.428 p2010

 $1/\sigma d^2\sigma / dN^{\text{jets}} d|y^{\text{t, had}}|$ 1
 10^{-1} 10^{-2}

ATLAS_2019_I1750330

Ratio to ATLAS

2
1
0.5Rivet 3.1.10, $\geq 2.7\text{M}$ events
mcplots.cern.ch [arXiv:1306.3436]2
1
0.5 $|y^{\text{t, had}}| N^{\text{jets}} = 6$ 