

13000 GeV pp

 $t\bar{t}$ Rapidity (ATLAS semileptonic $t\bar{t}$) $1/\sigma d^2\sigma / dN^{\text{jets}} dy^{\text{t, had}}$

- ATLAS
- △ Pythia 6.428 370
- -▲ Pythia 6.428 371
- -▼ Pythia 6.428 372
- ··· Pythia 6.428 376

1
 10^{-1} 10^{-2}

ATLAS_2019_I1750330

Ratio to ATLAS

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