

13000 GeV pp

tt

 $P_{\text{out}}^{\text{top}}$ (ATLAS semileptonic ttbar)

- ATLAS
- △ Pythia 6.428 370
- - * Pythia 6.428 378
- - * Pythia 6.428 379

 $1 / \sigma d^2\sigma / dN_{\text{out}}^{\text{jets}} d|p_{\text{out}}^{\text{t, had}}| [1/\text{GeV}]$
 10^{-2}
 10^{-3}
 10^{-4}

ATLAS_2019_I1750330

Rivet 3.1.10, $\geq 3.1\text{M}$ events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

 2
 1
 0.5

 2
 1
 0.5

 $|p_{\text{out}}^{\text{t, had}}| [\text{GeV}], N_{\text{out}}^{\text{jets}} = 5$
