

7000 GeV pp

 $t\bar{t}$ Jet p_T ($p_T^{\text{jet}} > 25$ GeV) $d\sigma/dp_T$ [pb/GeV]

1

 10^{-1} 10^{-2} 10^{-3} 10^{-4}

- ATLAS
- △— Pythia 6.428 370
- - □ - - Pythia 6.428 391
- - ■ - - Pythia 6.428 default
- ▲— Pythia 8.205 default

ATLAS_2014_I1304688

Rivet 3.1.10, $\geq 400k$ events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

2

1

0.5

2

1

0.5

 10^2 4th jet p_T [GeV]