

7000 GeV pp

 $t\bar{t}$ Differential jet shape (b-jets, $p_T > 40$, $|\eta| < 2.5$)

- ATLAS
- △— Pythia 6.428 370
- - □ - - Pythia 6.428 391
- - ■ - - Pythia 6.428 default
- ▲— Pythia 8.315 default

10

1

 10^{-1}

(ATLAS_2013_I1243871)

Ratio to ATLAS

2

1

0.5

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

0 0.1 0.2 0.3 0.4