

7000 GeV pp

 $t\bar{t}$ Differential jet shape (b-jets, $p_T > 50$, $|\eta| < 2.5$)

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

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

(ATLAS_2013_I1243871)

Ratio to ATLAS

2

1

0.5

Y-axis labels for the top plot:

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

X-axis labels: 0, 0.1, 0.2, 0.3, 0.4

