

7000 GeV pp

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

- ATLAS
- - ■ Pythia 6.423 default
- - ▲ Pythia 8.315 default

10

1

 10^{-1}

2

1

0.5

Ratio to ATLAS

(ATLAS_2013_I1243871)

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