

7000 GeV pp

 $t\bar{t}$ Differential jet shapep (light jets, $p_T > 40$, $|\eta| < 2.5$)

- ATLAS
- Pythia 6.428 345
- Pythia 6.428 346
- △- Pythia 6.428 370
- Pythia 6.428 default
- △- Pythia 8.243 default

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

(ATLAS_2013_I1243871)

Ratio to ATLAS

 10^{-1}

2

1

0.5

0

0.1

0.2

0.3

0.4

2

1

0.5