

7000 GeV pp

 $t\bar{t}$ Differential jet shape (light jets, $p_T > 30$, $|\eta| < 2.5$)

- ATLAS
- Pythia 6.428 350
- △— Pythia 6.428 370
- △— Pythia 6.428 380
- Pythia 6.428 p0
- Pythia 6.428 p2010

Rivet 4.1.0, ≥ 100 k events

mcplots.cern.ch [arXiv:1306.3436]

(ATLAS_2013_I1243871)

Ratio to ATLAS

0.5

2

2

0.5

0

0.1

0.2

0.3

0.4