

7000 GeV pp

 $t\bar{t}$ Differential jet shape $\rho(r)$ (b-jets, $p_T > 100$, $|\eta| < 2.5$)

- ATLAS
- △— Pythia 6.427 370
- -▲- - Pythia 6.427 371
- -▼- - Pythia 6.427 372
- ···●··· Pythia 6.427 376

Rivet 3.1.10, $\geq 400k$ events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS 2013_I1243871

Ratio to ATLAS

2

1

0.5

 r 