

7000 GeV pp

 $t\bar{t}$ Integrated jet shape for b-jets with $40 \text{ GeV} < p_T < 50 \text{ GeV}$ $\Psi(r)$

- ATLAS
- Pythia 6.426 350
- .-●-.- Pythia 6.426 357
- ...●... Pythia 6.426 358
- .-■-.- Pythia 6.426 359

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

(ATLAS_2013_I1243871)

Ratio to ATLAS

r

2

1

0.5

2

1

0.5