

7000 GeV pp

 $t\bar{t}$ Differential jet shape for b-jets with  $30 \text{ GeV} < p_T < 40 \text{ GeV}$ 

- ATLAS
- △— Pythia 6.428 370
- - -■- - - Pythia 6.428 default
- ▲— Pythia 8.244 default

10

1

(ATLAS\_2013\_I1243871)

2

Ratio to ATLAS

0.5

0

0.1

0.2

0.3

0.4

r

Rivet 4.1.0,  $\geq 100k$  events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5