

Differential jet shape (b-jets,  $p_T > 100$ ,  $|\eta| < 2.5$ )

- ATLAS
- Pythia 6.428 346
- △--- Pythia 6.428 347
- ◇--- Pythia 6.428 348
- +--- Pythia 6.428 349
- △--- Pythia 6.428 370

Rivet 4.1.0,  $\geq 100k$  events

mcplots.cern.ch [arXiv:1306.3436]

(ATLAS\_2013\_I1243871)

Ratio to ATLAS

2

1

0.5

0 0.1 0.2 0.3 0.4

10<sup>2</sup>

10

1

10<sup>-1</sup>

2

1

0.5