

Differential jet shape (light jets,  $p_T > 40$ ,  $|\eta| < 2.5$ )

- ATLAS
- - ■ Pythia 6.427 359
- - △ Pythia 6.427 370
- - ▲ Pythia 6.427 a
- - ▼ Pythia 6.427 dw
- - ○ Pythia 6.427 p0
- - ☆ Pythia 6.427 pro-q20

Rivet 4.1.0,  $\geq 100k$  events

mcplots.cern.ch [arXiv:1306.3436]

(ATLAS\_2013\_I1243871)

Ratio to ATLAS

10<sup>2</sup>

10

1

10<sup>-1</sup>

2

1

0.5

2

1

0.5

0 0.1 0.2 0.3 0.4