

7000 GeV pp

 $t\bar{t}$ Differential jet shape (b-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,  $\geq 100$ k events

mcplots.cern.ch [arXiv:1306.3436]

(ATLAS\_2013\_I1243871)

Ratio to ATLAS

 $10^{-1}$ 

2

1

0.5

2

1

0.5

0

0.1

0.2

0.3

0.4