

7000 GeV pp

 $t\bar{t}$ Differential jet shapep (light jets,  $p_T > 70$ ,  $|\eta| < 2.5$ )

- ATLAS
- △— Pythia 6.428 370
- - -■- - - Pythia 6.428 default
- ▲— Pythia 8.201 default

Rivet 4.1.0,  $\geq 100k$  events

mcplots.cern.ch [arXiv:1306.3436]

(ATLAS\_2013\_I1243871)

Ratio to ATLAS

 $10^{-1}$ 

1

10

 $10^2$ 

0

0.1

0.2

0.3

0.4

0.5

1

2

0.5

1

2