

7000 GeV pp

 $t\bar{t}$ Differential jet shape (b-jets,  $p_T > 70$ ,  $|\eta| < 2.5$ )

- ATLAS
- ▲ Pythia 8.315 default
- - \* Pythia 8.315 tune-4c
- ... □ Pythia 8.315 tune-4cx

Rivet 4.1.0,  $\geq 39$ k events

mcplots.cern.ch [arXiv:1306.3436]

(ATLAS\_2013\_I1243871)

Ratio to ATLAS

 $10^{-1}$ 

10

 $10^2$ 

2

1

0.5

2

1

0.5

0

0.1

0.2

0.3

0.4