

7000 GeV pp

 $t\bar{t}$ Differential jet shape $p$  (b-jets,  $p_T > 40$ ,  $|\eta| < 2.5$ )

ATLAS

Pythia 8.150 default

Rivet 3.1.0, 7M events

mcplots.cern.ch [arXiv:1306.3436]

 $p(r)$ 

16

14

12

10

8

6

4

2

2

2

2

2

0.5

0

 $r$ 

Ratio to ATLAS

ATLAS\_2013\_I1243871

0

0.1

0.2

0.3

0.4