

7000 GeV pp

 $t\bar{t}$ Differential jet shapep (b-jets,  $p_T > 50$ ,  $|\eta| < 2.5$ ) $p(r)$ 

18

16

14

12

10

8

6

4

2

ATLAS

Herwig 7.2.1 default

Rivet 3.1.10, 2.8M events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS\_2013\_I1243871

Ratio to ATLAS

2

2

1

1

0.5

0.5

0

0.1

0.2

0.3

0.4

 $r$