

7000 GeV pp

 $t\bar{t}$ Differential jet shape p (b-jets, $p_T > 100$, $|\eta| < 2.5$) $p(r)$

25

20

15

10

5

2

1

0.5

0

ATLAS

Herwig++ 2.7.1 default

Herwig++ 2.7.1 UE-EE-5

Herwig 7.1.4 default

Rivet 3.1.10, $\geq 400k$ events
mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

 r

0

0.1

0.2

0.3

0.4

ATLAS_2013_I1243871