

7000 GeV pp

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

16

14

12

10

8

6

4

2

2

2

2

1

0.5

Rivet 3.1.0, $\geq 7.1M$ events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS

Pythia 6.425 default

Pythia 8.176 default

ATLAS_2013_I4243871

Ratio to ATLAS

0

0.1

0.2

0.3

0.4

 r