

7000 GeV pp

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

Rivet 3.1.10, 200k events

mcplots.cern.ch [arXiv:1306.3436]

 $p(r)$

16

14

12

10

8

6

4

2

2

2

1

1

0.5

ATLAS

Pythia 8.212 default

ATLAS_2013_I4243871

 r

Ratio to ATLAS

0

0.1

0.2

0.3

0.4

0

0.5

1

1.5

2