

7000 GeV pp

 $t\bar{t}$ Differential jet shapep (b-jets, $p_T > 30$, $|\eta| < 2.5$)

Rivet 3.1.0, 7.2M events

mcplots.cern.ch [arXiv:1306.3436]

 $\rho(r)$

14

12

10

8

6

4

2

2

1

1

0.5

0

0.1

0.2

0.3

0.4

 r

ATLAS

Pythia 8.130.p1 default

ATLAS_2013_I1243871

Ratio to ATLAS