

7000 GeV pp

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

ATLAS

Sherpa 1.4.2 default

Rivet 3.1.0, 6.5M events

mcplots.cern.ch [arXiv:1306.3436]

 $\rho(r)$

14

12

10

8

6

4

2

2

1

0.5

0

0.1

0.2

0.3

0.4

r

ATLAS_2013_I1243871

Ratio to ATLAS

0.5

2

0.5

