

7000 GeV pp

 $t\bar{t}$ Differential jet shapep (b-jets,  $p_T > 100$ ,  $|\eta| < 2.5$ )Rivet 3.1.0,  $\geq 5.7M$  events

mcplots.cern.ch [arXiv:1306.3436]

 $\rho(r)$ 

25

20

15

10

5

2

2

0.5

ATLAS

Herwig 7.2.0 default

Pythia 8.301 default

Sherpa 1.2.2p default

0.1

0.2

0.3

0.4

r

0

Ratio to ATLAS

ATLAS\_2013\_I1243871