

7000 GeV pp

 $t\bar{t}$ Differential jet shapep (b-jets, $p_T > 70$, $|\eta| < 2.5$)

- ATLAS
- - - Herwig 7.2.0 default
- ▲ - Pythia 8.130.p1 default
- ⬧ - Sherpa 1.4.1 default

Rivet 3.1.0, $\geq 5.7M$ events

mcplots.cern.ch [arXiv:1306.3436]

 $p(r)$

25

20

15

10

5

2

1

0.5

0

0.1

0.2

0.3

0.4

 r

Ratio to ATLAS

ATLAS_2013_I1243871

2

1

0.5

0.5

1