

13000 GeV pp

Jets

Dijet selection, Calorimeter Based, Soft Drop $\beta = 0.0$, $z_{\text{cut}} = 0.1$

- ATLAS
 ---□--- Herwig 7.2.1 default
 ---▲--- Pythia 8.165 default
 ---◆--- Sherpa 2.2.9 default

(ATLAS_2019_1172062)

Ratio to ATLAS

Rivet 4.1.0, ≥ 300 k events
mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

 z_g $(1/\sigma) d\sigma/dz_g$

12

10

8

6

4

2

0

2

1

0.5

0

10

20

30

40