

13000 GeV pp

Jets

Dijet selection, Cluster Based, Soft Drop $\beta = 1.0$, $z_{\text{cut}} = 0.1$ $(1/\sigma) d\sigma/dz_g$

14

12

10

8

6

4

2

0

■ ATLAS

---○--- Herwig++ 2.7.1 default

---□--- Herwig 7.2.0 default

---▼--- Herwig 7.2.0 softTune

(ATLAS_2019_10.72062)

Rivet 4.1.0, $\geq 300k$ events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

2

1

0.5

2

1

0.5

 z_g

0

0.2

0.4