

13000 GeV pp

Jets

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

- ATLAS
- - □ Herwig 7.2.1 default
- ... ◆ Sherpa 2.2.9 default

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

10

8

6

4

2

0

2

1

0.5

0.1 0.2 0.3 0.4 0.5

 z_g

(ATLAS_2019_I1772062)

Rivet 4.1.0, $\geq 2.8\text{M events}$

mcplots.cern.ch [arXiv:2401.10621]

Ratio to ATLAS

2

1

0.5

