

13000 GeV pp

Jets

Dijet selection, Track Based, Soft Drop $\beta = 1.0$, $z_{\text{cut}} = 0.1$

- ATLAS
- Herwig++ 2.7.1 default
- Herwig 7.2.1 default

 $(1/\sigma) d\sigma/dz_g$ 18
16
14
12
10
8
6
4
2
0Rivet 4.1.0, $\geq 2.5\text{M}$ events
mcplots.cern.ch [arXiv:2401.10621]

Ratio to ATLAS

2
1
0.52
1
0.5

0

20

40

 z_g

(ATLAS_2015_11772062)