

13000 GeV pp

Jets

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

- ATLAS
- Herwig++ 2.7.1 default
- Herwig 7.0.0 default
- ▲- Herwig 7.0.0 UE-MMHT

 $(1/\sigma) d\sigma/dz_g$ 14
12
10
8
6
4
2
0Rivet 4.1.0, $\geq 300k$ events
mcplots.cern.ch [arXiv:1306.3436]

(ATLAS_2019_11772062)

Ratio to ATLAS

2
1
0.52
1
0.50 10 20 30 40
 z_g 