

13000 GeV pp

Jets

 $(1/\sigma) d\sigma/dz_g$ 10^2 Dijet selection, Cluster Based, Soft Drop $\beta = 2.0$, $z_{\text{cut}} = 0.1$

- ATLAS
- ▲ Pythia 8.315 default
- ◆ Sherpa 2.2.9 default

10

1

(ATLAS_2019_I1772062)

Rivet 4.1.0, $\geq 3.5\text{M}$ events

mcplots.cern.ch [arXiv:2401.10621]

Ratio to ATLAS

0.5

2

2

0

20

40

 z_g 