

13000 GeV pp

Jets

 $(1/\sigma) d\sigma/dz_g$ Dijet selection, Track Based, Soft Drop $\beta = 0.0$, $z_{\text{cut}} = 0.1$

- ATLAS
- Herwig 7.2.1 default
- ▲— Pythia 8.210 default
- ...◆... Sherpa 2.2.9 default

(ATLAS_2019_I1772062)

Rivet 4.1.0, ≥ 400k events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

 0.5
 1
 2 0.5
 1
 2 0 10 20 30 40
 z_g 