

13000 GeV pp

Jets

Dijet selection, Track Based, Soft Drop $\beta = 2.0$, $z_{\text{cut}} = 0.1$

- ATLAS
- ▲ Pythia 8.315 default
- ◆ Sherpa 1.2.3 default

 $(1/\sigma) d\sigma/d r_g$ Rivet 4.1.0, $\geq 200k$ events
mcplots.cern.ch [arXiv:1306.3436]

(ATLAS_2019_I1772062)

Ratio to ATLAS

 r_g 