

13000 GeV pp

Jets

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

- ATLAS
- ▲ Pythia 8.315 default
- ◆ Sherpa 2.2.0 default

 $(1/\sigma) d\sigma/d r_g$

10

 10^{-1}

(ATLAS_2019_I1772062)

Rivet 4.1.0, $\geq 400k$ events
mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

2

1

0.5

2

1

0.5

0

10

20

30

 r_g 