

13000 GeV pp

Jets

Dijet selection, Forward jet, Track Based, Soft Drop $\beta = 1.0, z_{cut} = 0.1$

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

Ratio to ATLAS

z_g

- ATLAS
- - □ Herwig 7.2.1 default
- - ▲ Pythia 8.315 default
- - ◆ Sherpa 1.3.1 default

Rivet 4.1.0, $\geq 200k$ events
mcplots.cern.ch [arXiv:1306.3436]

(ATLAS_2019_11772062)

