

13000 GeV pp

Jets

Dijet selection, Central jet, Track Based, Soft Drop $\beta = 2.0$, $z_g = 0.1$ $(1/\sigma) d\sigma/dz_g$

- ATLAS
- - □ Herwig 7.2.1 default
- - ▲ Pythia 8.243 default

Rivet 4.1.0, $\geq 200k$ events

mcplots.cern.ch [arXiv:1306.3436]

(ATLAS 2019 I1772062)

Ratio to ATLAS

2

1

0.5

 z_g

0

0.2

0.4