

13000 GeV pp

Jets

Dijet selection, Central jet, Track Based, Soft Drop $\beta = 1.0$, $z_{\text{cut}} = 0.1$ $(1/\sigma) d\sigma/dz_g$

■ ATLAS

- - ■ Pythia 6.423 default

(ATLAS_2019_I1772062)

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

Ratio to ATLAS

 z_g

0.5

2

2

6

8

10

12

0.5

2

2

6

8

10

12