

13000 GeV pp

Jets

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

- ATLAS
- ▲ Pythia 8.301 default
- -● Pythia 8.301 tune-2c
- -○ Pythia 8.301 tune-2m

Rivet 4.1.0, $\geq 200k$ events

mcplots.cern.ch [arXiv:1306.3436]

(ATLAS_2019_11_172062)

Ratio to ATLAS

2

1

0.5

 z_g 