

13000 GeV pp

Jets

Dijet selection, Central jet, Track Based, Soft Drop $\beta = 0.0$, $z = 0.1$ $(1/\sigma) d\sigma/d r_g$

- ATLAS
- △— Pythia 6.428 370
- - □ - - Pythia 6.428 391
- . - . ■ - . Pythia 6.428 default

2.5

2

1.5

1

0.5

(ATLAS_2019_I1772062)

Ratio to ATLAS

2

1

0.5

-1

-0.5

 r_g Rivet 4.1.0, ≥ 2.4 M events

mcplots.cern.ch [arXiv:2401.10621]