

13000 GeV pp

Jets

Dijet selection, Central jet, Track Based, Soft Drop $\beta = 1.0$, $z = 0.1$

cut

- ATLAS
- ▲ Pythia 8.240 default
- - * Pythia 8.240 tune-4c
- ... □ Pythia 8.240 tune-4cx

Rivet 4.1.0, ≥ 200k events

mcplots.cern.ch [arXiv:1306.3436]

(ATLAS_2019_I1772062)

Ratio to ATLAS

2

1

0.5

 r_g 