

13000 GeV pp

Jets

Dijet selection, Track Based, Soft Drop $\beta = 2.0$, $z_{\text{cut}} = 0.1$

- ATLAS
- △ Pythia 6.428 370
- -■ Pythia 6.428 default

 $(1/\sigma) d\sigma/dz_g$ 10^2
 10
 1
 10^{-1} Rivet 4.1.0, ≥ 2.6 M events
mcplots.cern.ch [arXiv:2401.10621]

(ATLAS_2019_I1772062)

Ratio to ATLAS

 2
 1
 0.5 2
 1
 0.5

0

20

40

 z_g