

13000 GeV pp

Jets

Dijet selection, Forward jet, Track Based, Soft Drop $\beta = 1.0$, z_g cut $(1/\sigma) d\sigma/dz_g$

■ ATLAS
— Pythia 8.315 qcdcr0

Rivet 4.1.0, 4.2M events
mcplots.cern.ch [arXiv:2401.10621]

(ATLAS_2019_11772062)

Ratio to ATLAS

 z_g

0

0.2

0.4

0.5

1

2

2

4

6

8

10

12

0.5

1

2

2

4

6

8

10

12