

13000 GeV pp

Jets

Dijet selection, Cluster Based, Soft Drop $\beta = 2.0$, $z_{\text{cut}} = 0.1$ $(1/\sigma) d\sigma/dz_g$ 10^2

10

1

 10^{-1}

■ ATLAS

—□— Pythia 6.428 350

-.-●-.- Pythia 6.428 357

...●... Pythia 6.428 358

-.-■-.- Pythia 6.428 359

(ATLAS_2019_I1772062)

Rivet 4.1.0, $\geq 2.3\text{M}$ events

mcplots.cern.ch [arXiv:2401.10621]

Ratio to ATLAS

2

1

0.5

2

1

0.5

 z_g

0

20

40