

13000 GeV pp

Jets

Dijet selection, Forward jet, Track Based, Soft Drop $\beta = 0.0$, z_g cut

- ATLAS
- △ Pythia 6.426 ambt1
- Pythia 6.426 z2

10

1

(ATLAS_2019_I1772062)

Rivet 4.1.0, ≥ 600k events
mcplots.cern.ch [arXiv:2401.10621]

Ratio to ATLAS

2

1

0.5

2

1

0.5

0 10 20 30 40 z_g $(1/\sigma) d\sigma/dz_g$