

13000 GeV pp

Jets

Dijet selection, Central jet, Track Based, Soft Drop $\beta = 1.0, z_{cut} = 0.1$

- ATLAS
- *--- Pythia 6.423 d6t
- Pythia 6.423 default
- ▼--- Pythia 6.423 dw
- Pythia 6.423 p0

 $(1/\sigma) d\sigma/dz_g$

10

1

 10^{-1}

(ATLAS_2019_I1772062)

Rivet 4.1.0, $\geq 700k$ events

mcplots.cern.ch [arXiv:2401.10621]

Ratio to ATLAS

0.5

2

2

0.5

0

20

40

 z_g 