

13000 GeV pp

Jets

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

- ATLAS
- Pythia 6.428 345
- △- Pythia 6.428 370
- △- Pythia 6.428 ambt1
- Pythia 6.428 z2

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

Ratio to ATLAS

Rivet 4.1.0, $\geq 3.1M$ events

mcplots.cern.ch [arXiv:2401.10621]

z_g

(ATLAS_2019_I1772062)

