

13000 GeV pp

Jets

Dijet selection, Central jet, Track Based, Soft Drop $\beta = 2.0$, $z_g = 0.1$ $(1/\sigma) d\sigma/dz_g$

- ATLAS
- Pythia 6.428 346
- △ Pythia 6.428 347
- ◇ Pythia 6.428 348
- ⊕ Pythia 6.428 349
- △ Pythia 6.428 370

(ATLAS 2019_I1772062)

Ratio to ATLAS

Rivet 4.1.0, ≥ 2.7 M events
mcplots.cern.ch [arXiv:2401.10621] z_g

0.5

1

2

4

6

8

10

12

14

16

18