

13000 GeV pp

Jets

Dijet selection, Calorimeter Based, Soft Drop $\beta = 0.0$, $z_{\text{cut}} = 0.1$ $(1/\sigma) d\sigma/d r_g$

- ATLAS
- △ Pythia 6.428 370
- - * Pythia 6.428 379
- - △ Pythia 6.428 ambt1
- - ● Pythia 6.428 z2

2.5
2
1.5
1
0.5
0

(ATLAS_2019_I1772062)

Ratio to ATLAS

2
1
0.5

-1

-0.5

 r_g Rivet 4.1.0, ≥ 2.5 M events
mcplots.cern.ch [arXiv:2401.10621]