

13000 GeV pp

Jets

Dijet selection, Central jet, Track Based, Soft Drop $\beta = 0.0$, $z_{\text{cut}} = 0.1$

■ ATLAS

— Pythia 8.307 ppthermNoScat

 $(1/\sigma) d\sigma/d r_g$ 3.5
3
2.5
2
1.5
1
0.5
0

Rivet 4.1.0, 1M events

mcplots.cern.ch [arXiv:2401.10621]

(ATLAS_2019_I1772062)

Ratio to ATLAS

2
1
0.52
1
0.50 10 20 30
 r_g 