

13000 GeV pp

Jets

Dijet selection, Central jet, Track Based, Soft Drop $\beta = 2.0, z_{\text{cut}} = 0.1$

■ ATLAS
— Pythia 8.315 ropes

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

10
1
 10^{-1}

Rivet 4.1.0, 3.5M events
mcplots.cern.ch [arXiv:2401.10621]

(ATLAS_2019_I1772062)

Ratio to ATLAS

2
1
0.5

2
1
0.5

-1

-0.5

r_g

