

13000 GeV pp

Jets

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

■ ATLAS
—▲ Pythia 8.240 default

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

10
1
 10^{-1}

Rivet 4.1.0, 400k events

mcplots.cern.ch [arXiv:1306.3436]

(ATLAS_2019_I1772062)

Ratio to ATLAS

2
1
0.5

2
1
0.5

0 10 20 30
 r_g