

13000 GeV pp

Jets

 $(1/\sigma) d\sigma/dz_g$ Dijet selection, Central jet, Cluster Based, Soft Drop $\beta = 1.0, z_{\text{cut}} = 0.1$

■ ATLAS
—▲ Pythia 8.244 default

(ATLAS_2019_I1772062)

Ratio to ATLAS

Rivet 4.1.0, 500k events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

 z_g

0

20

40