

13000 GeV pp

Jets

Dijet selection, Central jet, Track Based, Soft Drop $\beta = 2.0$, $z_g = 0.1$ cut

■ ATLAS
—▲ Pythia 8.244 default

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

10

1

 10^{-1}

(ATLAS_2019_I1772062)

Rivet 4.1.0, 500k events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

2

1

0.5

2

1

0.5

0

20

40

 z_g 