

13000 GeV pp

Jets

Dijet selection, Cluster Based, Soft Drop $\beta = 1.0$, $z_{\text{cut}} = 0.1$

■ ATLAS

- - ■ Pythia 6.423 default

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

18

16

14

12

10

8

6

4

2

0

Rivet 4.1.0, 400k events

mcplots.cern.ch [arXiv:1306.3436]

(ATLAS_2013_11772062)

Ratio to ATLAS

2

1

0.5

2

1

0.5

 z_g

0

20

40