

13000 GeV pp

Jets

2-jet selection, Central jet, Track Based, Soft Drop $\beta = 2.0$, $z_g = 0.1$ cut $(1/\sigma) d\sigma/dz_g$

■ ATLAS

- - ■ Pythia 6.425 default

Rivet 4.1.0, 300k events

mcplots.cern.ch [arXiv:1306.3436]

(ATLAS 2019_11772062)

Ratio to ATLAS

2

1

0.5

 z_g

0

0.2

0.4