

13000 GeV pp

Jets

Dijet selection, Central jet, Track Based, Soft Drop $\beta = 0.0$, $z_g = 0.1$ $(1/\sigma) d\sigma/dz_g$

- ATLAS
- Pythia 6.427 345
- Pythia 6.427 346
- △- Pythia 6.427 370
- Pythia 6.427 default
- ▲- Pythia 8.315 default

Rivet 4.1.0, $\geq 300k$ events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

2

1

0.5

 z_g 