

13000 GeV pp

Jets

Dijet selection, Track Based, Soft Drop  $\beta = 0.0$ ,  $z_{\text{cut}} = 0.1$ 

- ATLAS
- + Epos 1.99.crmc.1.6.0 lhc
- ▼ Herwig 7.2.1 softTune
- △ Pythia 6.428 370
- ▲ Pythia 8.315 default

(ATLAS\_2019\_I1772062)

Ratio to ATLAS

Rivet 4.1.0,  $\geq 300k$  events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

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

12

10

8

6

4

2

0

2

1

0.5

0

10

20

30

40