

13000 GeV pp

Z+Jet

 $\Delta\phi(jj)$ ($p_T > 30$ GeV, $|y| < 2.5$, $m_{jj} > 40$ GeV) 10^2

■ ATLAS

—▲ Pythia 8.315 default

- -▲ Pythia 8.315 default-CD

- -▲ Pythia 8.315 default-DL

...▲ Pythia 8.315 default-MBR

10

1

(ATLAS_2017_I1514251)

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

2

2

Ratio to ATLAS

1

0.5

1

0.5

0

1

2

3