

13000 GeV pp

Z+Jet

 $\Delta\phi(\text{jet}, Z)$ (ATLAS Z+b)

- ATLAS
- △— Pythia 6.428 370
- - -■- - Pythia 6.428 default
- ▲— Pythia 8.235 default

 10^2

10

1

 10^{-1}

Rivet 4.1.0, ≥ 300k events

mcplots.cern.ch [arXiv:1306.3436]

(ATLAS_2020_I1788444)

Ratio to ATLAS

2

2

1

1

0.5

0.5

0

1

2

3