

13000 GeV pp

Z+Jet

 $Z \rightarrow \#e\ell^+ \#e\ell^-$, dressed level

- ATLAS
- Pythia 6.426 p0
- Pythia 6.426 p2010

 $d\sigma/d\Delta\phi$ [pb] 10^2

10

1

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

(ATLAS_2017_I1514251)

Ratio to ATLAS

2

2

1

1

0.5

0.5

0

1

2

3

 $\Delta\phi(\text{leading, second jet})$