

13000 GeV pp

Z+Jet

 $\Delta\phi(\text{dijet}, Z)$ (CMS Z+jets)

- CMS
- △— Pythia 6.428 370
- - * - - Pythia 6.428 379
- △— Pythia 6.428 ambt1
- Pythia 6.428 z2

 10^3 10^2

10

1

Rivet 4.1.0, ≥ 100k events

mcplots.cern.ch [arXiv:1306.3436]

(CMS_2021_I1866118)

Ratio to CMS

2

1

0.5

2

1

0.5

0

1

2

3

