

13000 GeV pp

Z+Jet

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

- CMS
- Pythia 6.428 345
- Pythia 6.428 346
- △- Pythia 6.428 370
- △- Pythia 6.428 ambt1
- Pythia 6.428 z1
- Pythia 6.428 z2

1

 10^{-1} 10^{-2}

(CMS_2021_I1866118)

Rivet 4.1.0, ≥ 100k events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to CMS

2

1

0.5

2

1

0.5

0

1

2

3