

13000 GeV pp

Z+Jet

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

- CMS
- Pythia 6.428 390
- Pythia 6.428 391
- ◇ Pythia 6.428 392
- ★ Pythia 6.428 396
- ☆ Pythia 6.428 397
- ▼ Pythia 6.428 398

1

10^{-1}

10^{-2}

Rivet 4.1.0, $\geq 100k$ 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