

13000 GeV pp

Z+Jet

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

- CMS
- ▲ Pythia 8.186 default
- -▲ Pythia 8.186 default-CD
- -▲ Pythia 8.186 default-DL
- ...▲ Pythia 8.186 default-MBR

(CMS\_2021\_I1866118)

Rivet 4.1.0, ≥ 100k events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to CMS

