

13000 GeV pp

Z+Jet

LHA $\lambda_{0.5}^1$ (CMS jet substructure)Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

- CMS
- ▲ Pythia 8.315 default
- ▲ Pythia 8.315 default-noCR

(CMS_2021_I1920187)

Ratio to CMS

0.5

1

2

0.5

1

2

0

0.5

1