

13000 GeV pp

Z+Jet

 p_T^Z (CMS $Z \rightarrow \nu\nu$)Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

(CMS_2020_I1837084)

- CMS
- ▲— Pythia 8.315 default
- -▼- Pythia 8.315 tune-AU2
- ·◇· Pythia 8.315 tune-AU2lox
- ·□· Pythia 8.315 tune-AU2loxx
- ★— Pythia 8.315 tune-AU2m

Ratio to CMS

 10^{-4}

2

1

0.5

2

1

0.5

500

1000

1500