

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-A14-CTEQL1
- - - Pythia 8.315 tune-A14-MSTW2008LO
- ⋯ Pythia 8.315 tune-A14-NNPDF2.3LO
- - Δ Pythia 8.315 tune-CUETP8S1

Ratio to CMS

 10^{-4}

2

1

0.5

2

1

0.5

500

1000

1500