

13000 GeV pp

Z+Jet

 $p_T^{\parallel}$ (CMS Z $\rightarrow \nu\nu$) $1/\sigma \, d\sigma/dp_T^Z$ [1/GeV]Rivet 3.1.10, $\geq 300k$ events

mcplots.cern.ch [arXiv:1306.3436]

- CMS
- Pythia 6.427 359
- △ Pythia 6.427 370
- ▲ Pythia 6.427 a
- ▼ Pythia 6.427 dw
- Pythia 6.427 p0
- ☆ Pythia 6.427 pro-q2o

CMS_2020_I1837084

Ratio to CMS

2

1

0.5

 p_T^Z [GeV]