

13000 GeV pp

Z (Drell-Yan)

 $z.pt_{\text{norm}}$ (CMS Z production)Rivet 4.1.0, $\geq 1.4\text{M}$ events

mcplots.cern.ch [arXiv:1306.3436]

- CMS
- ▼ Herwig 7.2.1 softTune
- ▲ Pythia 8.315 default

(CMS_2019_I1753680)

Ratio to CMS

0.5

2

2

0.5

0

500

1000

1500