

13000 GeV pp

Z (Drell-Yan)

 $z.y_{\text{norm}}$ (CMS Z production)

- CMS
- ▲ Pythia 8.240 default
- - * Pythia 8.240 tune-4c
- - □ Pythia 8.240 tune-4cx

Rivet 4.1.0, ≥ 200k events

mcplots.cern.ch [arXiv:1306.3436]

(CMS_2019_I1753680)

Ratio to CMS

