

13000 GeV pp

Z (Drell-Yan)

 $p_T^Z$  (CMS Drell-Yan)Rivet 4.1.0,  $\geq 1.7$  M events

mcplots.cern.ch [arXiv:1306.3436]

(CMS\_2022\_I2079374)

- CMS
- ▲ Pythia 8.315 default
- ✱ Pythia 8.315 tune-4c
- Pythia 8.315 tune-4cx

Ratio to CMS

