

13000 GeV pp

Z (Drell-Yan)

 $p_{\top}^{\parallel}$ (CMS Z production) $d\sigma/dp_{\top}^Z$ [pb/GeV]

- CMS
- Herwig++ 2.6.1a default
- Herwig 7.2.1 default
- ▲- Pythia 8.308 default

Rivet 3.1.10, $\geq 400k$ events

mcplots.cern.ch [arXiv:1306.3436]

CMS_2019_14753680

Ratio to CMS

