

13000 GeV pp

Z (Drell-Yan)

 p_T^Z (CMS Drell-Yan)

1

 10^{-1} 10^{-2} 10^{-3} 10^{-4}

- CMS
- Herwig 7.2.1 default
- △ Pythia 6.428 370
- ▲ Pythia 8.315 default
- ◆ Sherpa 2.2.9 default

(CMS_2022_I2079374)

Rivet 4.1.0, ≥ 1.5M events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to CMS

2

1

0.5

2

1

0.5

500

1000