

13000 GeV pp

Z (Drell-Yan)

 $z.pt_z.pt$ (CMS Drell-Yan)

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

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

Rivet 4.1.0, ≥ 1.4M events

mcplots.cern.ch [arXiv:1306.3436]

(CMS_2022_I2079374)

Ratio to CMS

2

1

0.5

2

1

0.5

500

1000

0