

13000 GeV pp

Z (Drell-Yan)

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

- CMS
- △ Herwig++ Powheg 2.7.1 default
- Herwig 7.2.1 default
- ▲ Pythia 8.315 default
- ◆ Sherpa 2.2.9 default

Rivet 4.1.0, $\geq 1.5M$ events

mcplots.cern.ch [arXiv:1306.3436]

(CMS_2022_I2079374)

Ratio to CMS

0.12
0.1
0.08
0.06
0.04
0.02

0

2

500

1000

2

1

0.5