

13000 GeV pp

Z (Drell-Yan)

 $\phi_{\eta}^* (\text{II})$ (CMS Drell--Yan) 10^3 10^2

10

1

 10^{-1}

■ CMS

○--- Herwig++ 2.7.1 default

— Herwig++ 2.7.1 UE-EE-5

□--- Herwig 7.2.1 default

(CMS_2022_I2079374)

Rivet 4.1.0, $\geq 2\text{M}$ events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to CMS

2

1

0.5

2

1

0.5

0

1

2

3