

13000 GeV pp

Z (Drell-Yan)

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

10

1

 10^{-1}

- CMS
- Pythia 6.428 345
- Pythia 6.428 346
- △- Pythia 6.428 370
- △- Pythia 6.428 ambt1
- Pythia 6.428 z1
- Pythia 6.428 z2

(CMS_2022_I2079374)

Ratio to CMS

2

1

0.5

Rivet 4.1.0, $\geq 1.9\text{M}$ events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

0

1

2

3