

13000 GeV pp

Z (Drell-Yan)

 ϕ_{η}^* (ll) ratio (CMS Drell--Yan)

0.012

0.01

0.008

0.006

0.004

0.002



CMS



Herwig 7.2.1 softTune



Pythia 6.428 370



Pythia 8.315 default

(CMS_2022_I2079374)

Ratio to CMS

3

2

1

0.5

Rivet 4.1.0, ≥ 1.4 M events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

