

13000 GeV pp

Z (Drell-Yan)

 ϕ_{η}^* ratio (CMS Drell-Yan) 10^{-2} 10^{-3} 10^{-4}

■

CMS

○

Herwig++ 2.7.1 default

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Herwig++ 2.7.1 UE-EE-5

□

Herwig 7.2.1 default

(CMS_2022_I2079374)

Ratio to CMS

2

1

0.5

Rivet 4.1.0, ≥ 2.2M events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

