

13000 GeV pp

Z (Drell-Yan)

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

CMS

Herwig++ Powheg 2.7.1 default

Sherpa 2.2.9 default

(CMS_2022_I2079374)

Rivet 4.1.0, ≥ 1.4 M events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to CMS

2

1

0.5

2

1

0.5

0

1

2

3