

13000 GeV pp

Z (Drell-Yan)

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

10

1

 10^{-1}

- CMS
- △— Pythia 6.428 370
- -○- - Pythia 6.428 atlas-csc
- - * - - Pythia 6.428 d6t
- - ■ - - Pythia 6.428 default
- - ▼ - - Pythia 6.428 dw
- - ○ - - Pythia 6.428 p0

(CMS_2022_I2079374)

Ratio to CMS

2

1

0.5

Rivet 4.1.0, ≥ 1.8M events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

0

1

2

3