

13000 GeV pp

Z (Drell-Yan)

 ϕ_{η}^* ratio (CMS Drell--Yan)

- CMS
- Pythia 6.428 390
- Pythia 6.428 391
- ◇ Pythia 6.428 392
- ★ Pythia 6.428 396
- ☆ Pythia 6.428 397
- ▼ Pythia 6.428 398

Rivet 4.1.0, ≥ 1.7M events

mcplots.cern.ch [arXiv:1306.3436]

(CMS_2022_I2079374)

Ratio to CMS

0.18
0.16
0.14
0.12
0.1
0.08
0.06
0.04
0.02
0

n

2

1

0.5

2

1

0.5

0

1

2

3