

13000 GeV pp

Z (Drell-Yan)

 $z.pt_z.pt$ (CMS Drell-Yan)

- CMS
- Pythia 6.428 350
- △— Pythia 6.428 370
- △— Pythia 6.428 380
- Pythia 6.428 p0
- - □ - - Pythia 6.428 p2010

(CMS_2022_I2079374)

Ratio to CMS

Rivet 4.1.0, ≥ 1.8M events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

1000

500

0

0.16

0.14

0.12

0.1

0.08

0.06

0.04

0.02

0

2

1

0.5