

13000 GeV pp

Z (Drell-Yan)

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

- CMS
- Pythia 6.428 345
- △- Pythia 6.428 370
- △- Pythia 6.428 ambt1
- Pythia 6.428 z2

 10^{-2} 10^{-3} 10^{-4} Rivet 4.1.0, ≥ 2.2 M events

mcplots.cern.ch [arXiv:1306.3436]

(CMS_2022_I2079374)

Ratio to CMS

2

1

0.5

2

1

0.5

0

500

1000

