

13000 GeV pp

Z (Drell-Yan)

 $y^{\parallel}$ (lhcb2021-zmumu) 10^3 10^2

10

- LHCb
- ▲ Pythia 8.315 default
- - ▼ Pythia 8.315 vincia-default

(LHCB_2021_I1990313)

Rivet 4.1.0, ≥ 2 M events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to LHCb

2

1

0.5

2

1

0.5

2

3

4

