

13000 GeV pp

Z (Drell-Yan)

 $p_T^{\ell\ell}$ (lhcb2021-zmumu)Rivet 4.1.0, ≥ 2.3 M events

mcplots.cern.ch [arXiv:1306.3436]

(LHCB_2021_I1990313)

- LHCb
- - □ Herwig 7.2.1 default
- - ▲ Pythia 8.315 default

Ratio to LHCb

10²

10

1

10⁻¹

10⁻²

2

1

0.5

0.5

