

13000 GeV pp

Z (Drell-Yan)

 ϕ_{η}^* (ll) (lhcb2021-zmumu) 10^4 10^3 10^2

10

1

 10^{-1} 

LHCb



Herwig 7.2.1 default



Pythia 8.315 default

(LHCB_2021_I1990313)

Rivet 4.1.0, ≥ 2.3 M events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to LHCb

2

1

0.5

2

1

0.5

0

1

2

3

4