

13000 GeV pp

Z (Drell-Yan)

 $p_T^{\parallel}$ (lhcb2021-zmumu)Rivet 4.1.0, ≥ 1.7 M events

mcplots.cern.ch [arXiv:1306.3436]

(LHCB_2021_I1990313)

- LHCb
- - □ Herwig 7.2.1 default
- · · · ◆ Sherpa 2.2.9 default

Ratio to LHCb

 10^2
10
1
 10^{-1}
 10^{-2}
 10^{-3} 2
1
0.5