

7000 GeV pp

Z (Drell-Yan)

$$\phi_{\eta}^* (\text{ll}) (p_{\text{T}}(e) > 20 \text{ GeV}, 2 < \eta < 5, 60 < m_{ee} < 120)$$

Rivet 4.1.0, 100k events

mcplots.cern.ch [arXiv:1306.3436]



LHC



Pythia 8.244 default

(LHCB_2012_I1208102)

Ratio to LHC

2
1
0.52
1
0.5