

7000 GeV pp

Z (Drell-Yan)

 $y_{\parallel} (p_T(e) > 20 \text{ GeV}, 2 < \eta < 5, 60 < m_{ee} < 120)$

■ LHCB
—▲ Pythia 8.308 default

LHCB_2012_I1208102

Rivet 3.1.10, 2.8M events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to LHCB

2

1

0.5

 y_z 