

13000 GeV pp

Z (Drell-Yan)

 p_T spectrum (ATLAS UE in Z production)

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

■ ATLAS
—▲ Pythia 8.315 default

(ATLAS_2019_I1736531)

Rivet 4.1.0, 2.4M events
mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

2
1
0.5

2
1
0.5

0

2

4

