

13000 GeV pp

Z (Drell-Yan)

<pT> (ATLAS UE in Z production)

 $1/N_{\text{ch}} dN_{\text{ch}}/dp_T [\text{GeV}]$ 10^2
 10
 1
 10^{-1}
 10^{-2}
 10^{-3}
 10^{-4}
 10^{-5}

■ ATLAS

(ATLAS_2019_I1736531)

Ratio to ATLAS

2
1
0.5

mcplots.cern.ch [arXiv:1306.3436]

2
1
0.5 $p_T [\text{GeV}]$

1

2

3