

13000 GeV pp

Z (Drell-Yan)

Scalar $\Sigma(p_T)$ (ATLAS UE in Z production)

■ ATLAS

 $1/N_{\text{ch}} dN_{\text{ch}}/dp_T$ [GeV]

1

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

2

1

0.5

Ratio to ATLAS

(ATLAS_2019_I1736531)

 p_T [GeV]

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5