

13000 GeV pp

Z+Jet

Scalar $\Sigma(p_T)$ (ATLAS UE in Z production) $1/N_{\text{ch}} dN_{\text{ch}}/dp_T$ [GeV]10
1
 10^{-1}
 10^{-2}
 10^{-3}
 10^{-4}
 10^{-5}
 10^{-6}

■ ATLAS

(ATLAS_2019_I1736531)

Ratio to ATLAS

2
1
0.5

mcplots.cern.ch [arXiv:1306.3436]

2
1
0.5 p_T [GeV]