

13000 GeV pp

Z+Jet

Nch (ATLAS UE in Z production)

■ ATLAS

 $1/N_{\text{ev}} dN_{\text{ev}}/d \text{ mean } p_{\text{T}} [\text{GeV}]^{-1}$

1

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

(ATLAS_2019_I1736531)

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

2

1

0.5

2

1

0.5

Mean $p_{\text{T}}/d\eta d\phi$

0

1

2

3

4