

13000 GeV pp

Z+Jet

Nch (ATLAS UE in Z production)

■ ATLAS

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

1

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

(ATLAS\_2019\_I1736531)

Ratio to ATLAS

2

1

0.5

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

Mean  $p_T/d\eta d\phi$ 