

13000 GeV pp

Z+Jet

 $p_T$  spectrum (ATLAS UE in Z production) $1/N_{ch} dN_{ch}/dp_T$  [GeV]

■ ATLAS

(ATLAS\_2019\_I1736531)

Ratio to ATLAS

mcplots.cern.ch [arXiv:1306.3436]

 $p_T$  [GeV]