

13000 GeV pp

Z+Jet

<pT> (ATLAS UE in Z production)

■ ATLAS
--□-- Herwig 7.2.1 default

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

ATLAS_2019_I1736531

Ratio to ATLAS

 $p_T [\text{GeV}]$

Rivet 3.1.10, 2.7M events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

3