

13000 GeV pp

Z (Drell-Yan)

 p_T spectrum (ATLAS UE in Z production)

- ATLAS
- - □ Herwig 7.2.1 default

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

3
2.5
2
1.5
1
0.5
0

Rivet 3.1.10, 2.9M events
mcplots.cern.ch [arXiv:1306.3436]

ATLAS_2019_I1736531

Ratio to ATLAS

2
1
0.5

2
1
0.5

 p_T [GeV]