

13000 GeV pp

Z+Jet

<pT> (ATLAS UE in Z production)

- ATLAS
- - □ Herwig 7.2.1 default

 $1/N_{\text{ev}} dN_{\text{ev}}/d \text{ mean } p_T [\text{GeV}]^{-1}$ 3
2.5
2
1.5
1
0.5
0

ATLAS_2019_11736531

Ratio to ATLAS

2
1
0.5

1

2

3

Mean $p_T/d\eta d\phi$ mcplots.cern.ch [arXiv:1306.3436]
Rivet 3.1.10, 2.4M events