

13000 GeV pp

Z+Jet

<pT> (ATLAS UE in Z production)

■ ATLAS
—△ Pythia 6.424 ambt1

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

3
2.5
2
1.5
1
0.5
0

Rivet 3.1.10, 400k events
mcplots.cern.ch [arXiv:1306.3436]

ATLAS_2019_11736531

Ratio to ATLAS

