

13000 GeV pp

Z+Jet

Nch (ATLAS UE in Z production)

■ ATLAS

—▲ Pythia 8.308 default

 $1/N_{\text{ev}} dN_{\text{ev}}/d \text{ mean } p_{\text{T}}$ [GeV]⁻¹1.2
1.0
0.8
0.6
0.4
0.2
0

ATLAS_2019_I1736531

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

Ratio to ATLAS

2
1
0.52
1
0.5Mean $p_{\text{T}}/d\eta d\phi$ 