

13000 GeV pp

Z+Jet

<pT> (ATLAS UE in Z production)

- ATLAS
- Herwig++ 2.7.0 default
- Herwig 7.2.1 default
- ▲- Pythia 8.201 default

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

ATLAS_2019_I1736531

Ratio to ATLAS

Rivet 3.1.10, ≥ 400k events

mcplots.cern.ch [arXiv:1306.3436]

