

13000 GeV pp

Z+Jet

Transverse region, $200 < p_T^Z < 500$ [GeV], inclusive

- ATLAS
- Herwig 7.2.1 default
- ▲ Pythia 8.135 default
- ◆ Sherpa 2.2.9 default

 $1/N_{\text{ch}} dN_{\text{ch}}/dp_T$ [GeV]10
1
 10^{-1}
 10^{-2} Rivet 4.1.0, $\geq 100\text{k events}$

mcplots.cern.ch [arXiv:1306.3436]

(ATLAS_2019_I1736531)

Ratio to ATLAS

2
1
0.52
1
0.5 p_T [GeV]

0

2

4