

13000 GeV pp

Z+Jet

Toward region,  $120 < p_T^Z < 200$  [GeV], inclusive

- ATLAS
- Herwig++ 2.7.1 default
- Herwig 7.2.1 default
- ▲- Pythia 8.165 default
- ◆- Sherpa 2.2.9 default

Rivet 4.1.0,  $\geq 400k$  events

mcplots.cern.ch [arXiv:1306.3436]

(ATLAS\_2019\_I1736531)

Ratio to ATLAS

Mean  $p_T/d\eta d\phi$ 