

Average $\Sigma(p_T)$ (ATLAS UE in Z production)

- ATLAS
- ⋯△ Herwig++ Powheg 2.7.1 default
- ⋯○ MadGraph5 2.7.2.atlas3 lo
- ⋯◇ Sherpa 2.2.9 default

Rivet 3.1.10, $\geq 3.1\text{M}$ events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS_2019_I1736531

