

13000 GeV pp

Z+Jet

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

- ATLAS
- ▲ Pythia 8.212 default
- ◆ Sherpa 2.2.9 default

ATLAS_2019_I1736531

Rivet 3.1.10, $\geq 400k$ events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

Mean $p_T/d\eta d\phi$ 