

13000 GeV pp

Z+Jet

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

- ATLAS
—▲ Pythia 8.315 default

(ATLAS_2019_I1736531)

Rivet 4.1.0, 2.2M events
mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

0.5

2

0.5

2

0

2

4

