

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

- ATLAS
- Herwig 7.2.1 default
- △-- Pythia 6.428 370
- ▲-- Pythia 8.315 default
- ...◆... Sherpa 2.2.9 default

1

 10^{-1}

(ATLAS_2019_I1736531)

Ratio to ATLAS

2

1

0.5

0

2

4

2

1

0.5

mcplots.cern.ch [arXiv:1306.3436]

Rivet 4.1.0, ≥ 100k events

