

8000 GeV pp

Z (Drell-Yan)

$\Delta\eta(l\bar{l})$ ($500 < m_{ll} < 1500$ GeV)

- ATLAS
- △ Herwig++ Powheg 2.7.1 default
- Herwig 7.2.1 default
- ▲ Pythia 8.315 default
- ◆ Sherpa 2.2.9 default

Rivet 4.1.0, ≥ 1.5M events
mcplots.cern.ch [arXiv:1306.3436]

(ATLAS_2016_I1467454)

Ratio to ATLAS

