

8000 GeV pp

Z (Drell-Yan)

 $\Delta\eta(l\bar{l})$  ( $150 < m_{ll} < 200$  GeV)

- ATLAS
- Pythia 6.428 345
- Pythia 6.428 346
- △- Pythia 6.428 370
- Pythia 6.428 default
- ▲- Pythia 8.315 default

Rivet 4.1.0, ≥ 1.7M events

mcplots.cern.ch [arXiv:1306.3436]

(ATLAS\_2016\_I1467454)

Ratio to ATLAS

