

8000 GeV pp

Z (Drell-Yan)

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

- ATLAS
- △ Pythia 6.428 370
- \* Pythia 6.428 379
- △ Pythia 6.428 ambt1
- Pythia 6.428 z2

Rivet 4.1.0, ≥ 1.8M events  
mcplots.cern.ch [arXiv:1306.3436]

(ATLAS\_2016\_I1467454)

Ratio to ATLAS

