

8000 GeV pp

Z (Drell-Yan)

$\Delta\eta(\ell\ell)$ ($500 < m_{\ell\ell} < 1500$ GeV)

- ATLAS
- △— Pythia 6.428 370
- ⋯△⋯ Pythia 6.428 373
- - -○- - - Pythia 6.428 374
- ⋯○⋯ Pythia 6.428 375
- - -△- - - Pythia 6.428 381
- - -▽- - - Pythia 6.428 382

(ATLAS_2016_I1467454)

Ratio to ATLAS

Rivet 4.1.0, ≥ 1.8M events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

0 1 2 3

