

8000 GeV pp

Z (Drell-Yan)

 $y^Z$  ( $116 < m_{\parallel} < 150$  GeV)

- ATLAS
- △— Pythia 6.428 370
- -▲- - Pythia 6.428 371
- -▼- - Pythia 6.428 372
- ···●··· Pythia 6.428 376

Rivet 4.1.0, ≥ 1.6M events

mcplots.cern.ch [arXiv:1306.3436]

(ATLAS\_2016\_I1467454)

Ratio to ATLAS

