

7000 GeV pp

Z (Drell-Yan)

 $p_T^{\parallel}$ (muon channel, bare)Rivet 3.1.10, ≥ 2.7 M events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS_2011_S9131140

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

Ratio to ATLAS

 $p_T(\text{mumu})$ [GeV]