

7000 GeV pp

Z (Drell-Yan)

 $p_T^{\parallel}$ (muon channel, bare)Rivet 3.1.10, ≥ 2.4 M events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS_2011_S9131140

- ATLAS
- ▲ Pythia 8.308 default
- Pythia 8.308 tune-A14-CTEQL1
- - - Pythia 8.308 tune-A14-MSTW2008LO
- ⋯ Pythia 8.308 tune-A14-NNPDF2.3LO
- - Δ Pythia 8.308 tune-CUETP8S1

Ratio to ATLAS

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