

7000 GeV pp

Z (Drell-Yan)

 $z.pt_{\text{norm}}$ (muon channel, bare)Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

(ATLAS_2011_I917931)

- ATLAS
- ▲ Pythia 8.315 default
- Pythia 8.315 tune-2c
- Pythia 8.315 tune-2m

Ratio to ATLAS

