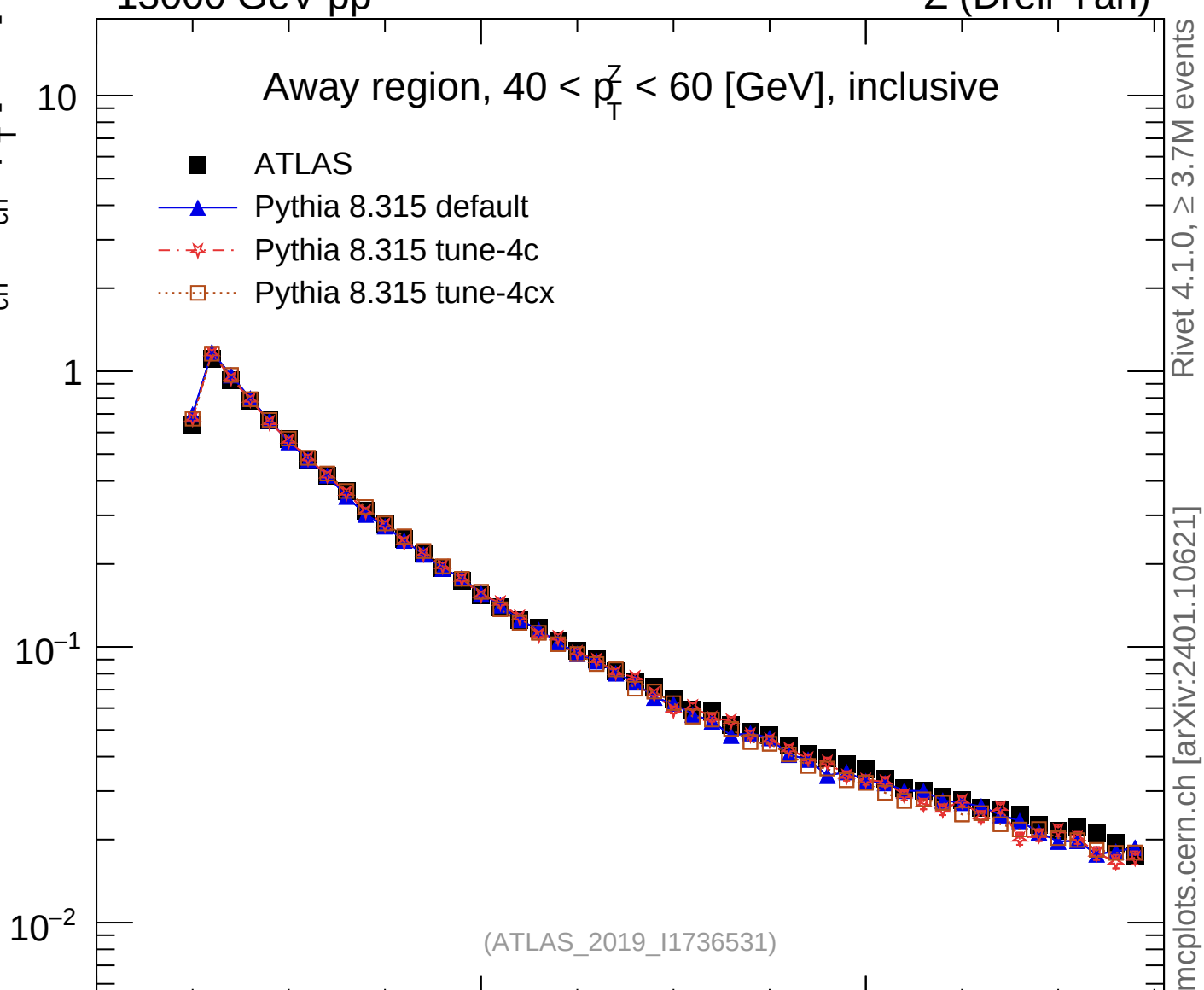


13000 GeV pp

Z (Drell-Yan)

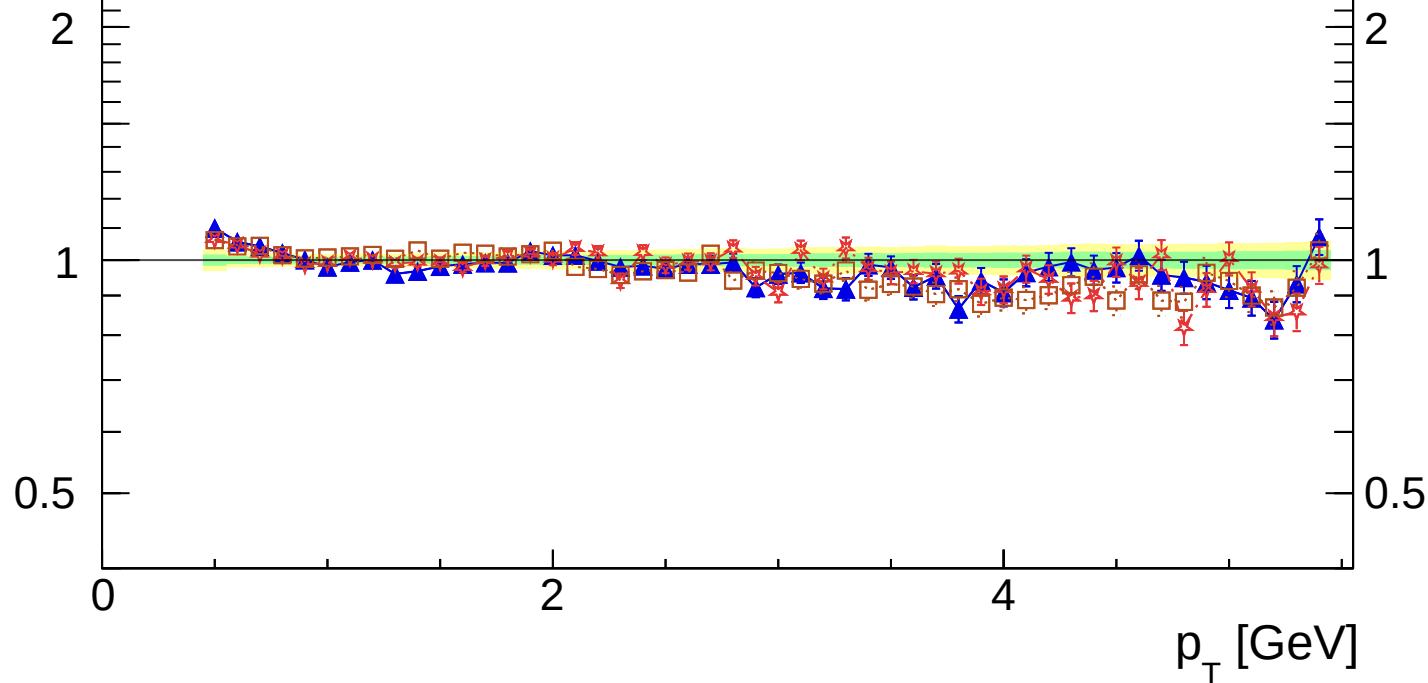
Away region, $40 < p_T^Z < 60$ [GeV], inclusive

- ATLAS
- ▲ Pythia 8.315 default
- - * Pythia 8.315 tune-4c
- - □ Pythia 8.315 tune-4cx

 $1/N_{\text{ch}} dN_{\text{ch}}/dp_T$ [GeV]Rivet 4.1.0, ≥ 3.7 M events

mcplots.cern.ch [arXiv:2401.10621]

Ratio to ATLAS



2

1

0.5

 p_T [GeV]