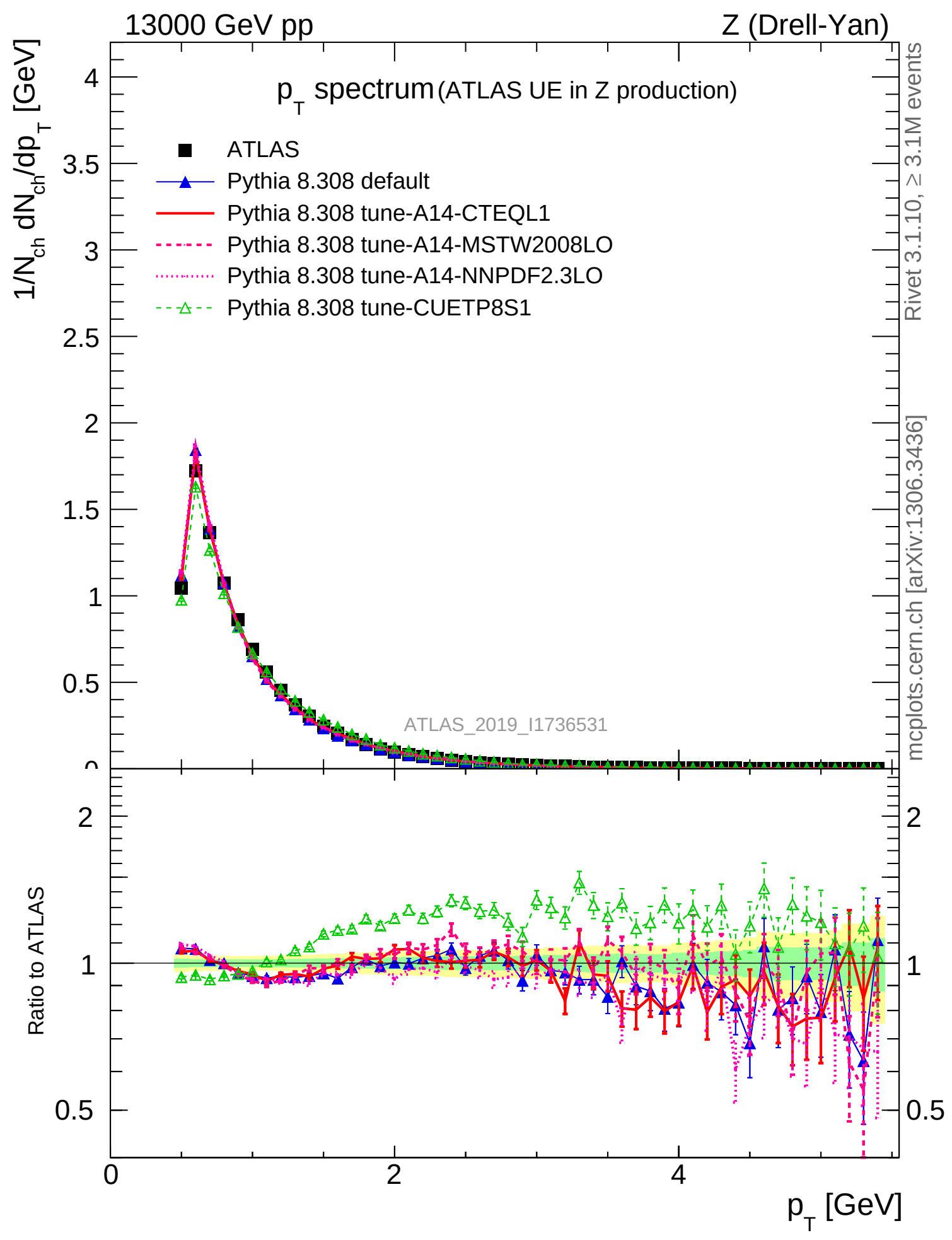
13000 GeV pp
Z (Drell-Yan)
p_T spectrum (ATLAS UE in Z production)
ATLAS
Pythia 8.308 default
Pythia 8.308 tune-A14-CTEQL1
Pythia 8.308 tune-A14-MSTW2008LO
Pythia 8.308 tune-A14-NNPDF2.3LO
Pythia 8.308 tune-CUETP8S1
1/N_ch dN_ch/dp_T [GeV]
ATLAS_2019_I1736531
Rivet 3.1.10, ≥ 3.1M events
mcplots.cern.ch [arXiv:1306.3436]
Ratio to ATLAS
p_T [GeV]