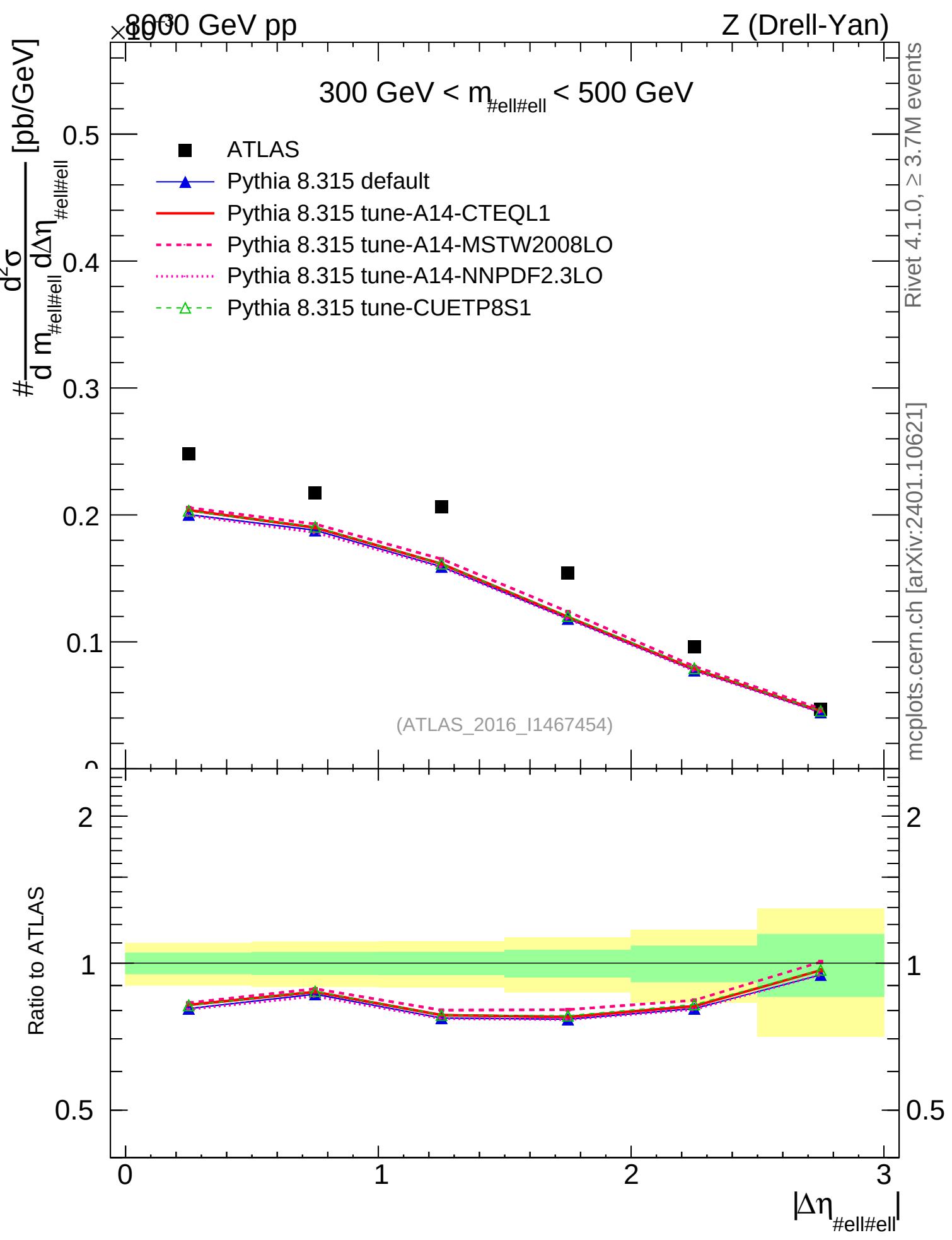
8000 GeV pp
Z (Drell-Yan)
300 GeV < m#ell#ell < 500 GeV
ATLAS
Pythia 8.315 default
Pythia 8.315 tune-A14-CTEQL1
Pythia 8.315 tune-A14-MSTW2008LO
Pythia 8.315 tune-A14-NNPDF2.3LO
Pythia 8.315 tune-CUETP8S1
(ATLAS_2016_I1467454)
Rivet 4.1.0, ≥ 3.7M events
mcplots.cern.ch [arXiv:2401.10621]
Ratio to ATLAS
|Δη#ell#ell|