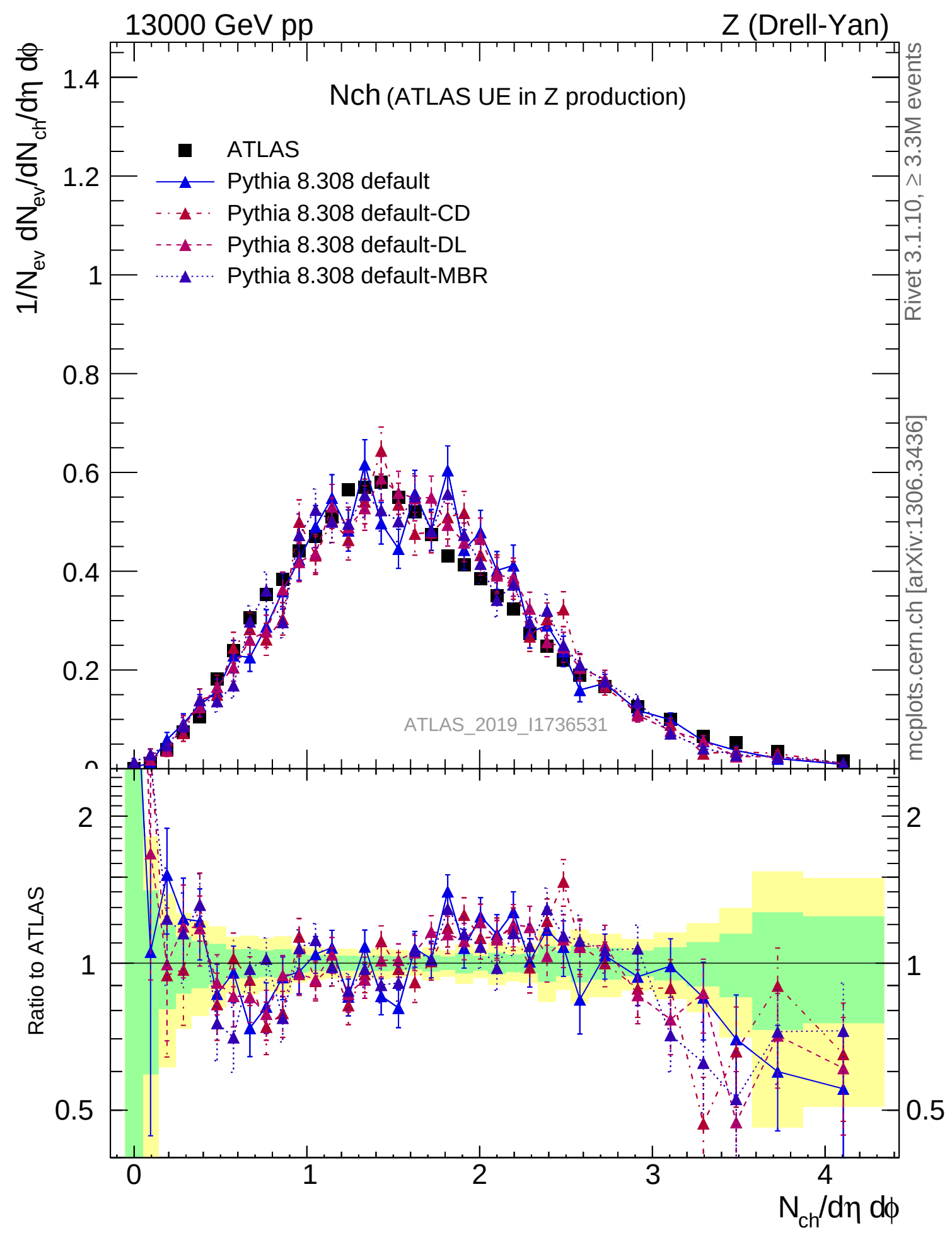
13000 GeV pp
Z (Drell-Yan)
Nch (ATLAS UE in Z production)
ATLAS
Pythia 8.308 default
Pythia 8.308 default-CD
Pythia 8.308 default-DL
Pythia 8.308 default-MBR
ATLAS_2019_I1736531
1/N_ev dN_ev/dN_ch/dη dϕ
Ratio to ATLAS
N_ch/dη dϕ
Rivet 3.1.10, ≥ 3.3M events
mcplots.cern.ch [arXiv:1306.3436]