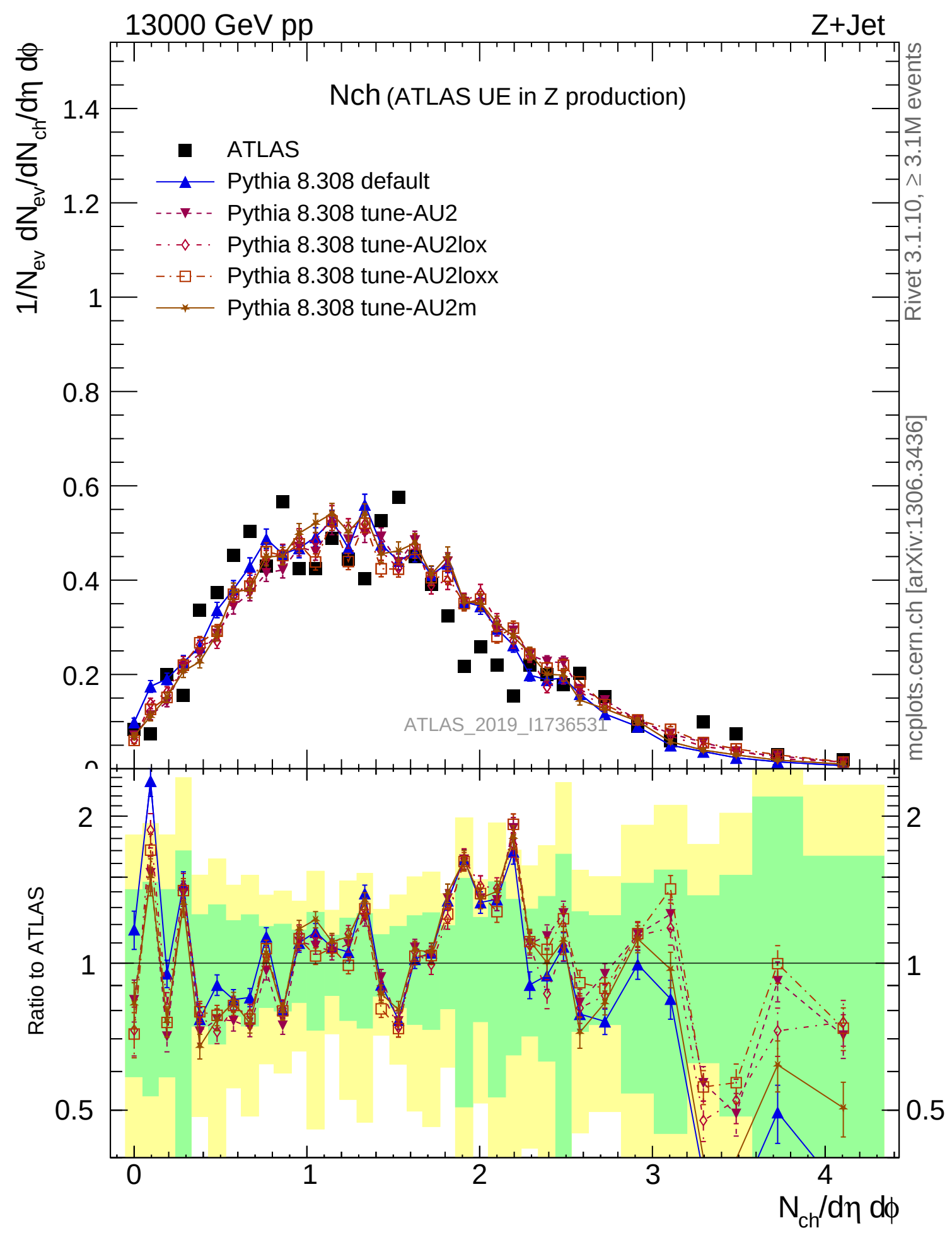
13000 GeV pp
Z+Jet
Nch (ATLAS UE in Z production)
ATLAS
Pythia 8.308 default
Pythia 8.308 tune-AU2
Pythia 8.308 tune-AU2lox
Pythia 8.308 tune-AU2loxx
Pythia 8.308 tune-AU2m
ATLAS_2019_I1736531
1/N_ev dN_ev/dN_ch/dη dϕ
Ratio to ATLAS
N_ch/dη dϕ
Rivet 3.1.10, ≥ 3.1M events
mcplots.cern.ch [arXiv:1306.3436]