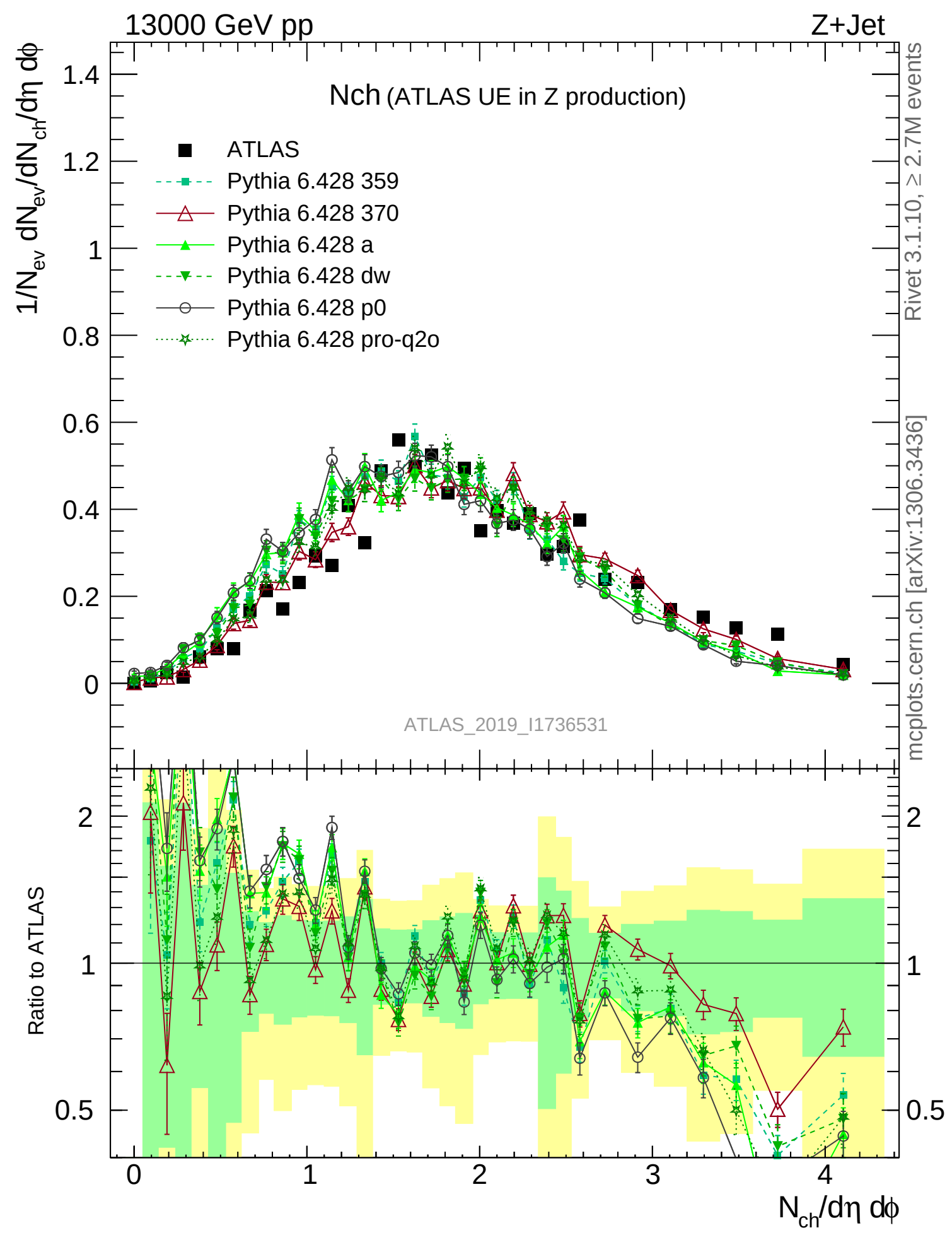
13000 GeV pp
Z+Jet
Nch (ATLAS UE in Z production)
ATLAS
Pythia 6.428 359
Pythia 6.428 370
Pythia 6.428 a
Pythia 6.428 dw
Pythia 6.428 p0
Pythia 6.428 pro-q2o
ATLAS_2019_I1736531
1/N_ev dN_ev/dN_ch/dη dϕ
Ratio to ATLAS
N_ch/dη dϕ
Rivet 3.1.10, ≥ 2.7M events
mcplots.cern.ch [arXiv:1306.3436]