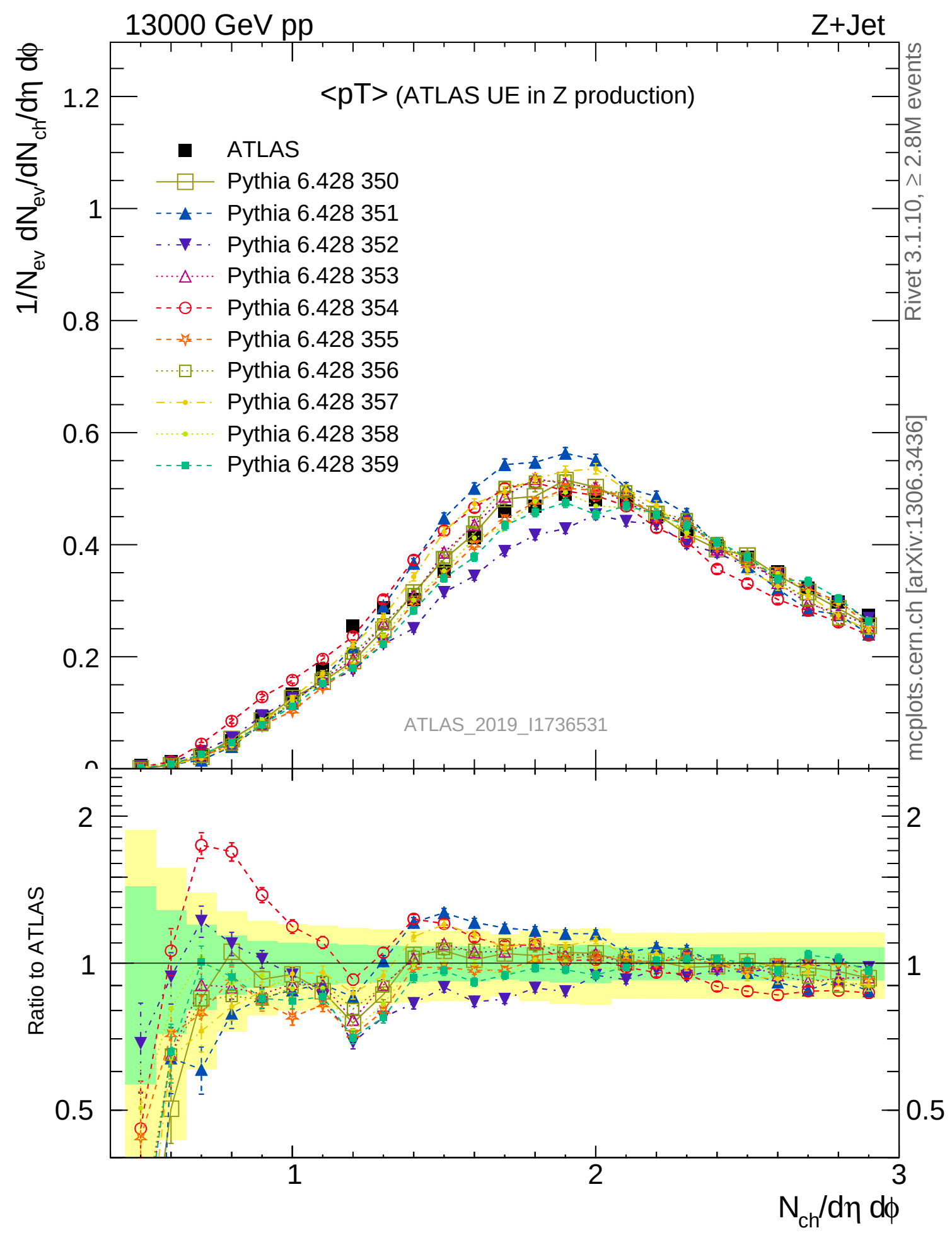
13000 GeV pp
Z+Jet
<pT> (ATLAS UE in Z production)
ATLAS
Pythia 6.428 350
Pythia 6.428 351
Pythia 6.428 352
Pythia 6.428 353
Pythia 6.428 354
Pythia 6.428 355
Pythia 6.428 356
Pythia 6.428 357
Pythia 6.428 358
Pythia 6.428 359
ATLAS_2019_I1736531
1/N_ev dN_ev/dN_ch/dη dφ
Ratio to ATLAS
N_ch/dη dφ
Rivet 3.1.10, ≥ 2.8M events
mcplots.cern.ch [arXiv:1306.3436]