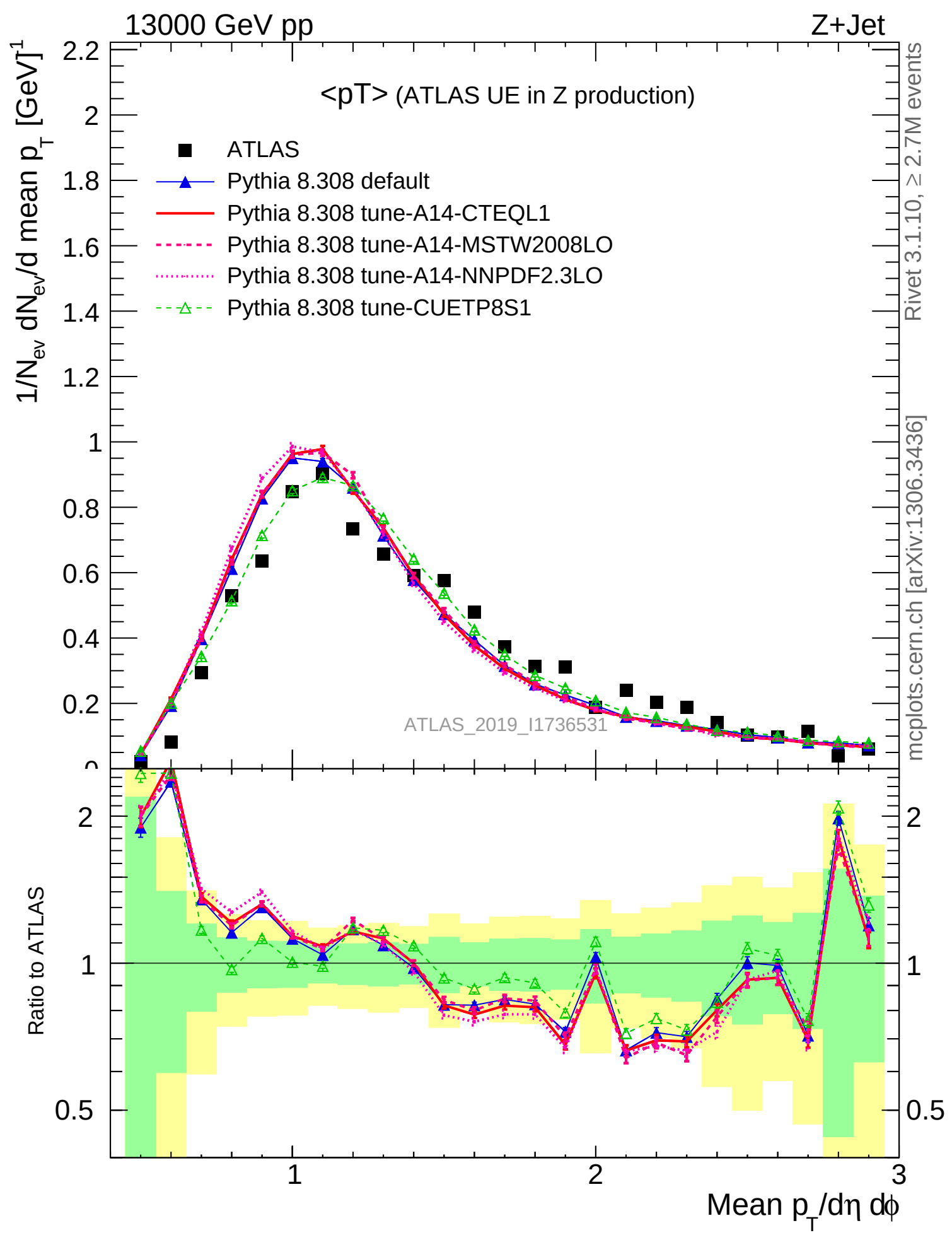
13000 GeV pp
Z+Jet
<pT> (ATLAS UE in Z production)
ATLAS
Pythia 8.308 default
Pythia 8.308 tune-A14-CTEQL1
Pythia 8.308 tune-A14-MSTW2008LO
Pythia 8.308 tune-A14-NNPDF2.3LO
Pythia 8.308 tune-CUETP8S1
ATLAS_2019_I1736531
1/N_ev dN_ev/d mean p_T [GeV]^-1
Ratio to ATLAS
Mean p_T/dη dφ
Rivet 3.1.10, ≥ 2.7M events
mcplots.cern.ch [arXiv:1306.3436]