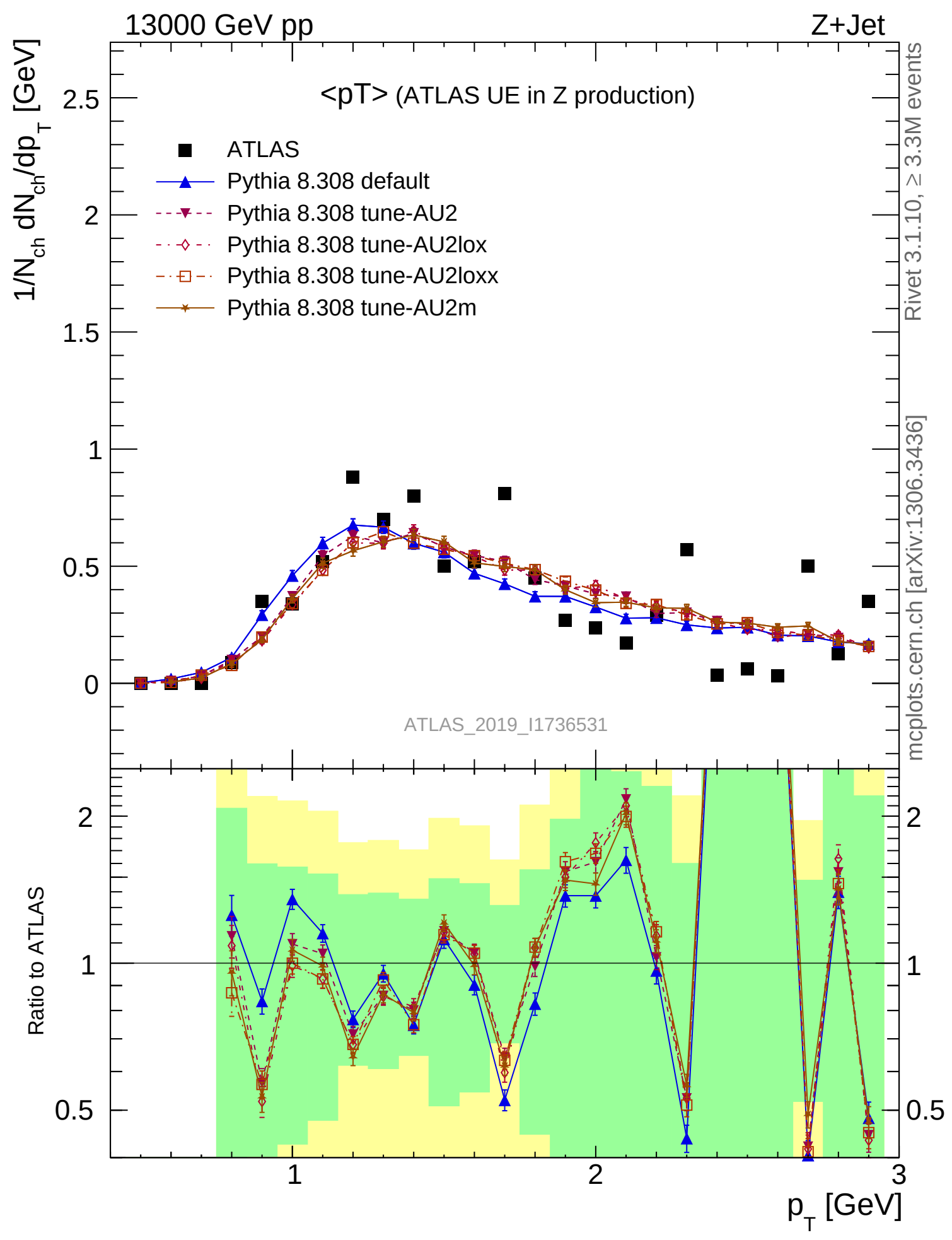
13000 GeV pp
Z+Jet
<pT> (ATLAS UE in Z production)
ATLAS
Pythia 8.308 default
Pythia 8.308 tune-AU2
Pythia 8.308 tune-AU2lox
Pythia 8.308 tune-AU2loxx
Pythia 8.308 tune-AU2m
1/N_ch dN_ch/dp_T [GeV]
Rivet 3.1.10, ≥ 3.3M events
mcplots.cern.ch [arXiv:1306.3436]
ATLAS_2019_I1736531
Ratio to ATLAS
p_T [GeV]