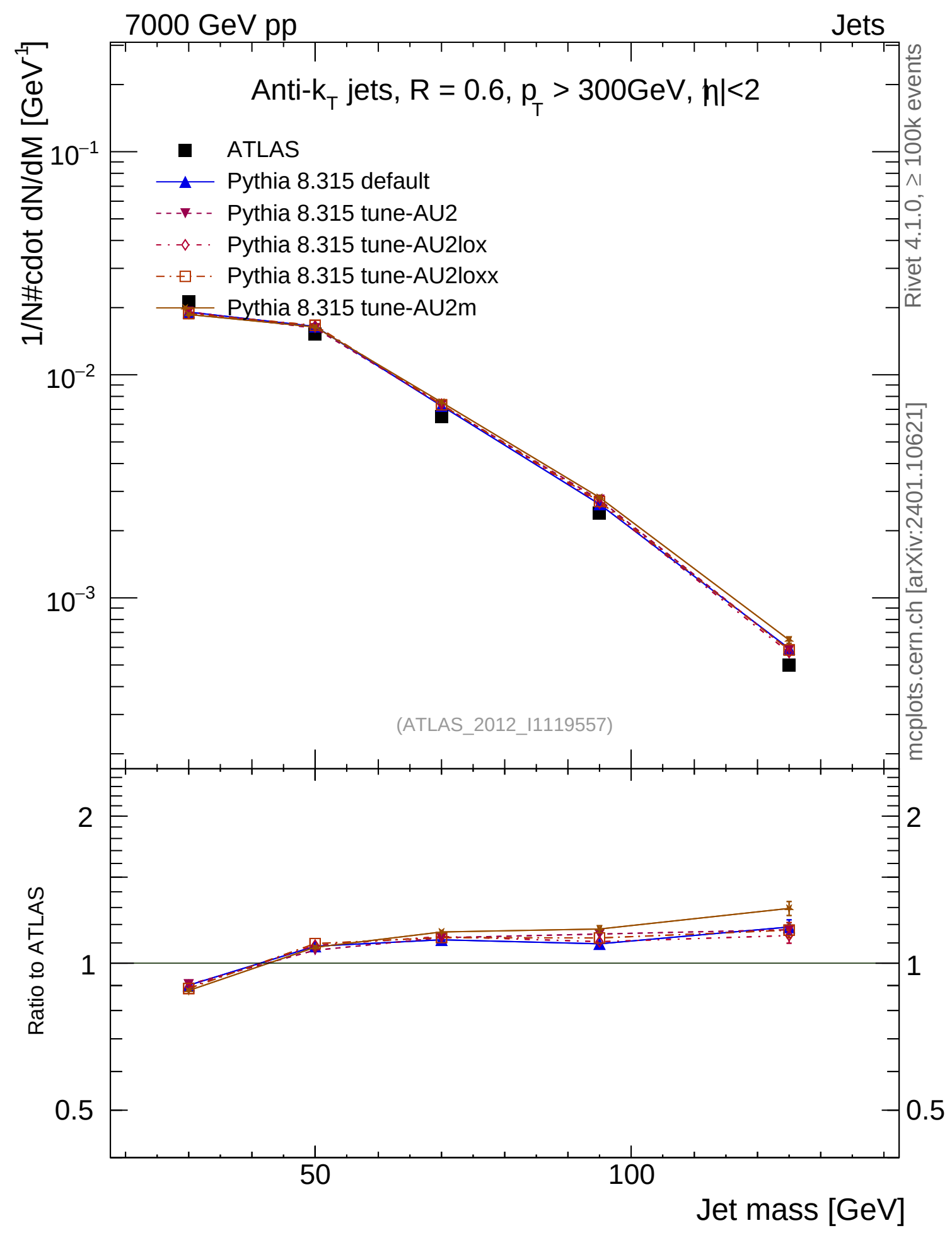
7000 GeV pp
Jets
Anti-k_T jets, R = 0.6, p_T > 300GeV, |η|<2
ATLAS
Pythia 8.315 default
Pythia 8.315 tune-AU2
Pythia 8.315 tune-AU2lox
Pythia 8.315 tune-AU2loxx
Pythia 8.315 tune-AU2m
(ATLAS_2012_I1119557)
1/N#cdot dN/dM [GeV^-1]
Ratio to ATLAS
Jet mass [GeV]
Rivet 4.1.0, ≥ 100k events
mcplots.cern.ch [arXiv:2401.10621]