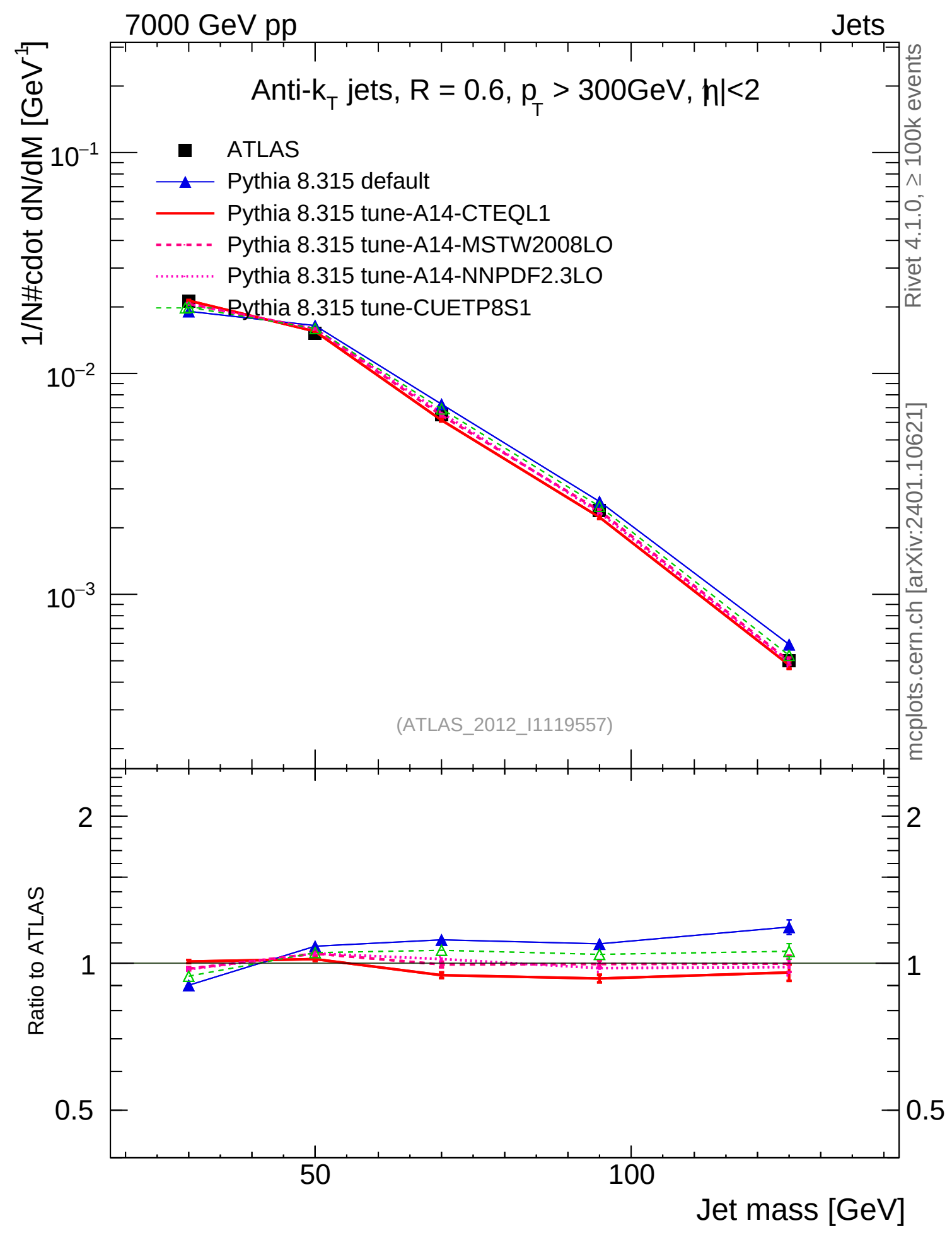
7000 GeV pp
Jets
Anti-k_T jets, R = 0.6, p_T > 300GeV, |η|<2
ATLAS
Pythia 8.315 default
Pythia 8.315 tune-A14-CTEQL1
Pythia 8.315 tune-A14-MSTW2008LO
Pythia 8.315 tune-A14-NNPDF2.3LO
Pythia 8.315 tune-CUETP8S1
(ATLAS_2012_I1119557)
1/N#cdot dN/dM [GeV^-1]
Ratio to ATLAS
Jet mass [GeV]
Rivet 4.1.0, ≥ 100k events
mcplots.cern.ch [arXiv:2401.10621]