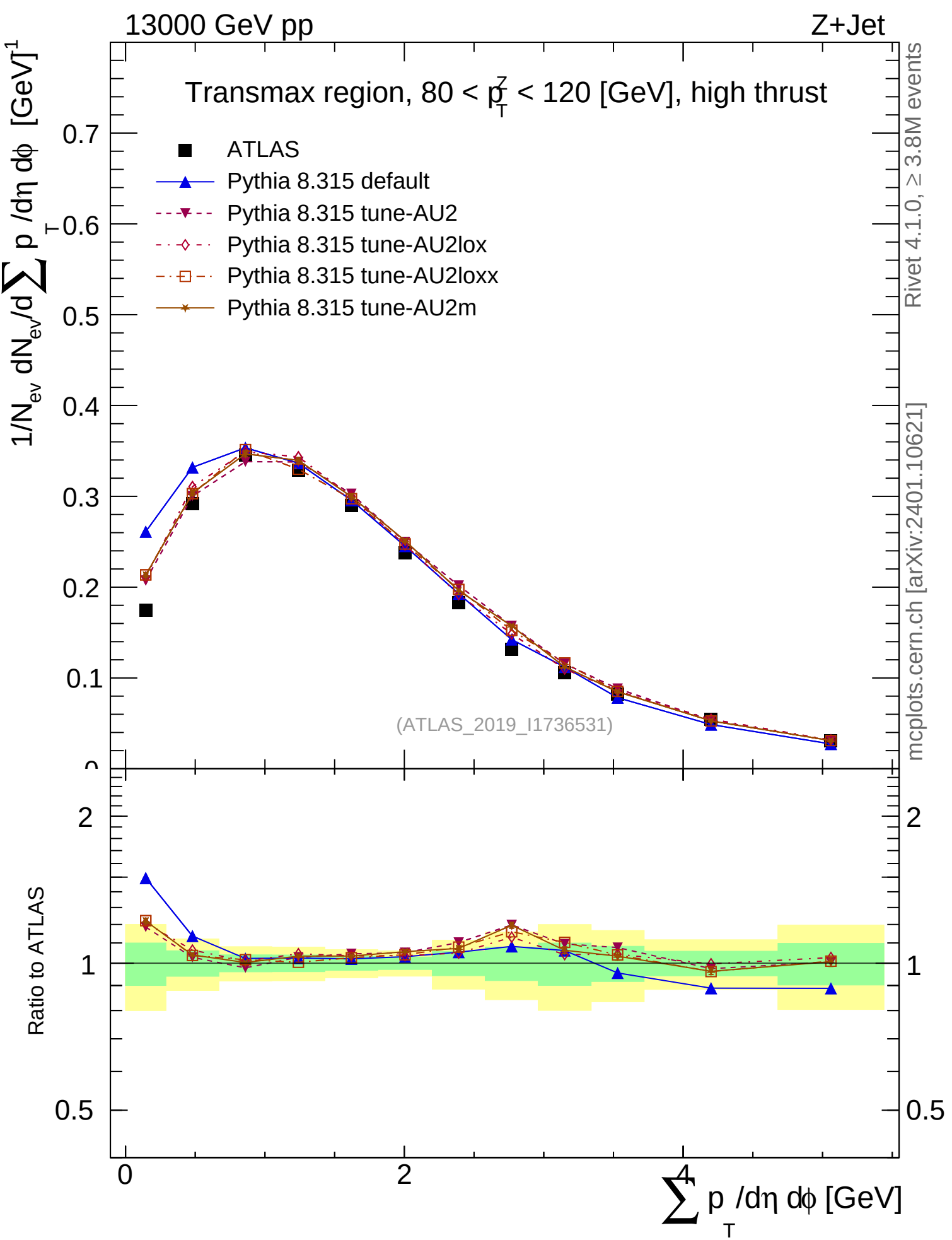
13000 GeV pp
Z+Jet
Transmax region, 80 < p_T^Z < 120 [GeV], high thrust
ATLAS
Pythia 8.315 default
Pythia 8.315 tune-AU2
Pythia 8.315 tune-AU2lox
Pythia 8.315 tune-AU2loxx
Pythia 8.315 tune-AU2m
(ATLAS_2019_I1736531)
1/N_ev dN_ev/d∑ p_T /dη dϕ [GeV]^-1
Ratio to ATLAS
∑ p_T /dη dϕ [GeV]
Rivet 4.1.0, ≥ 3.8M events
mcplots.cern.ch [arXiv:2401.10621]