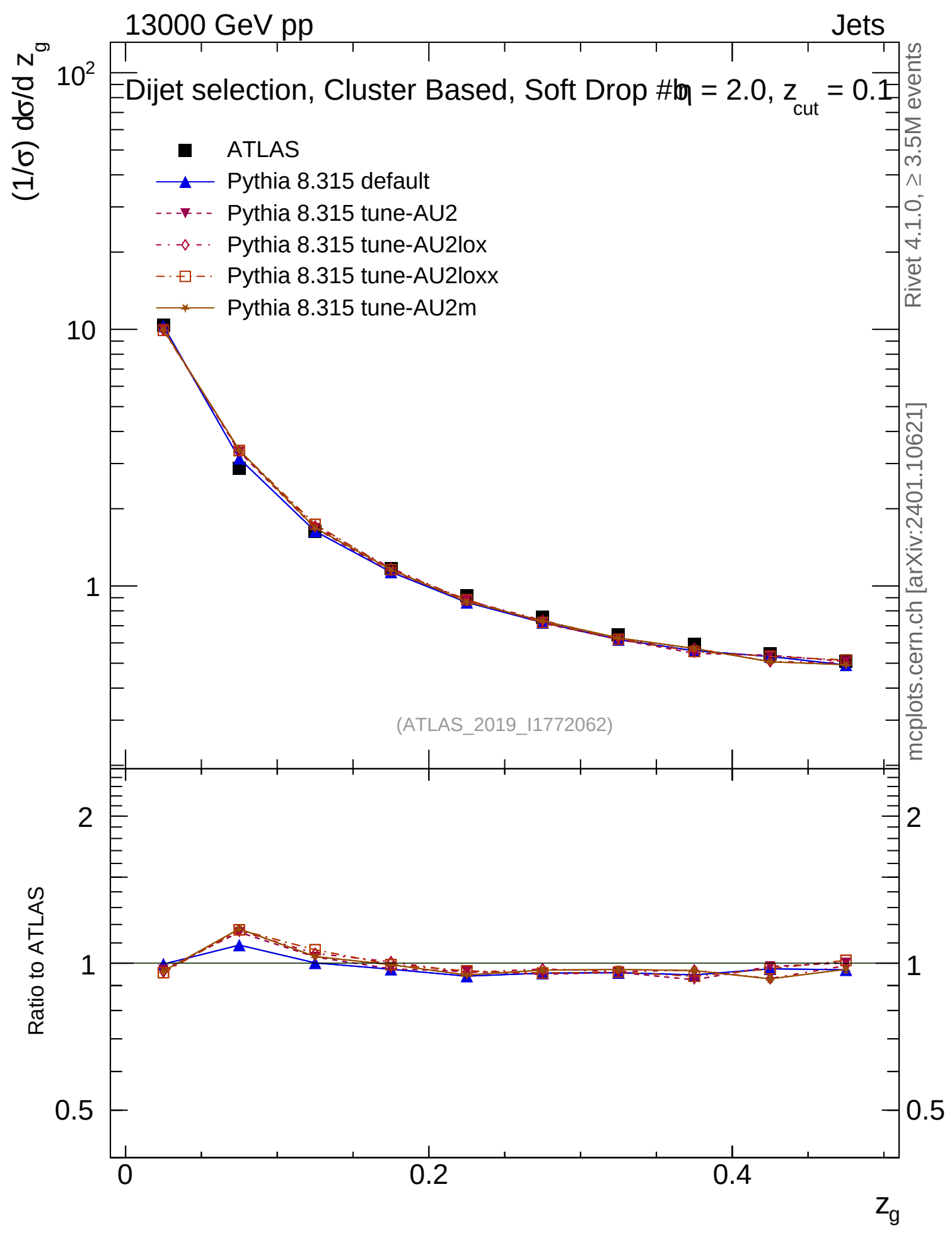
13000 GeV pp
Jets
Dijet selection, Cluster Based, Soft Drop #β = 2.0, z_cut = 0.1
(1/σ) dσ/d z_g
ATLAS
Pythia 8.315 default
Pythia 8.315 tune-AU2
Pythia 8.315 tune-AU2lox
Pythia 8.315 tune-AU2loxx
Pythia 8.315 tune-AU2m
(ATLAS_2019_I1772062)
Rivet 4.1.0, ≥ 3.5M events
mcplots.cern.ch [arXiv:2401.10621]
Ratio to ATLAS
z_g