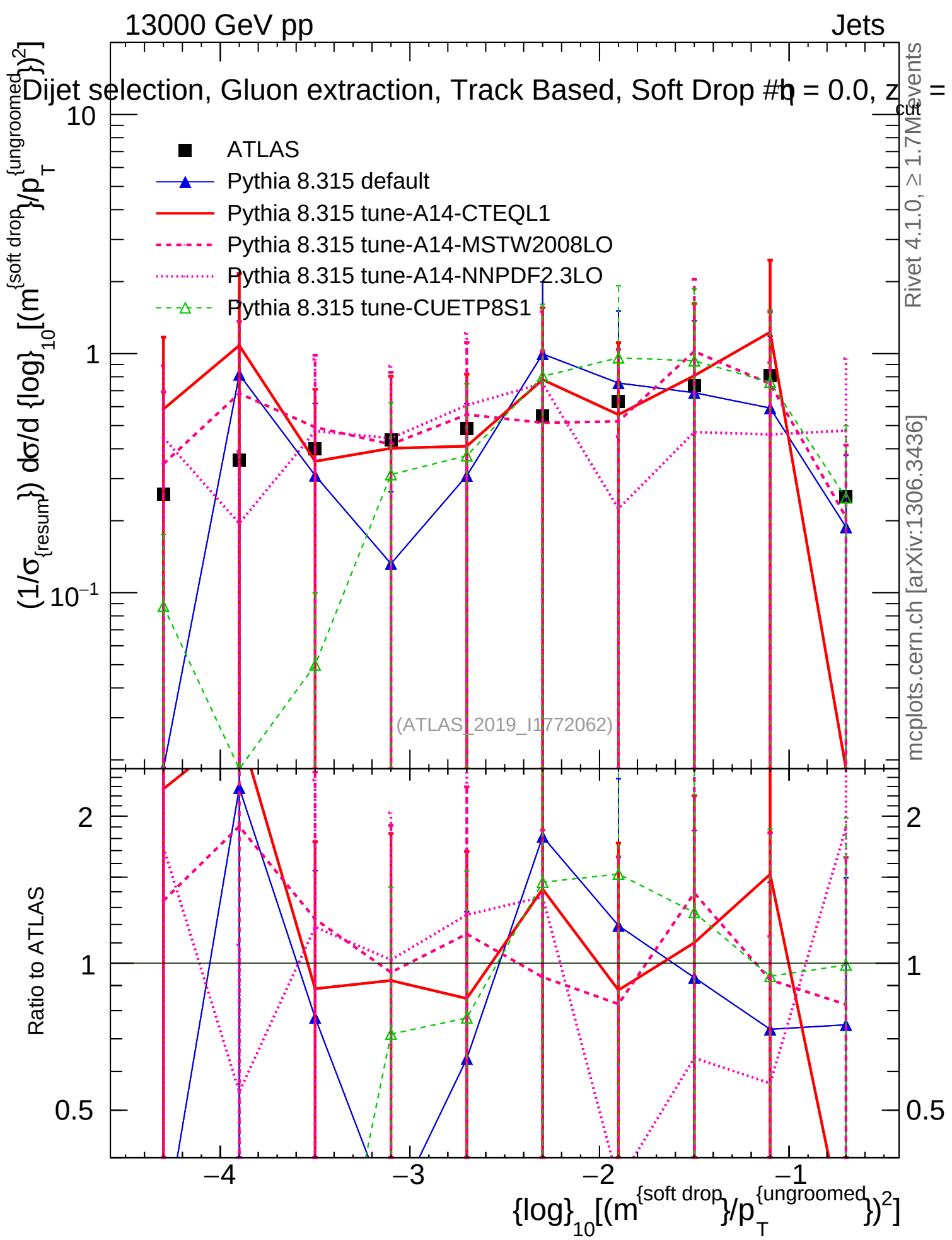
13000 GeV pp
Jets
Dijet selection, Gluon extraction, Track Based, Soft Drop #beta = 0.0, z_cut =
ATLAS
Pythia 8.315 default
Pythia 8.315 tune-A14-CTEQL1
Pythia 8.315 tune-A14-MSTW2008LO
Pythia 8.315 tune-A14-NNPDF2.3LO
Pythia 8.315 tune-CUETP8S1
(ATLAS_2019_I1772062)
Rivet 4.1.0, ≥ 1.7M events
mcplots.cern.ch [arXiv:1306.3436]
(1/σ_{resum}) dσ/d {log}_10[(m^{soft drop}/p_T^{ungroomed})^2]
Ratio to ATLAS
{log}_10[(m^{soft drop}/p_T^{ungroomed})^2]