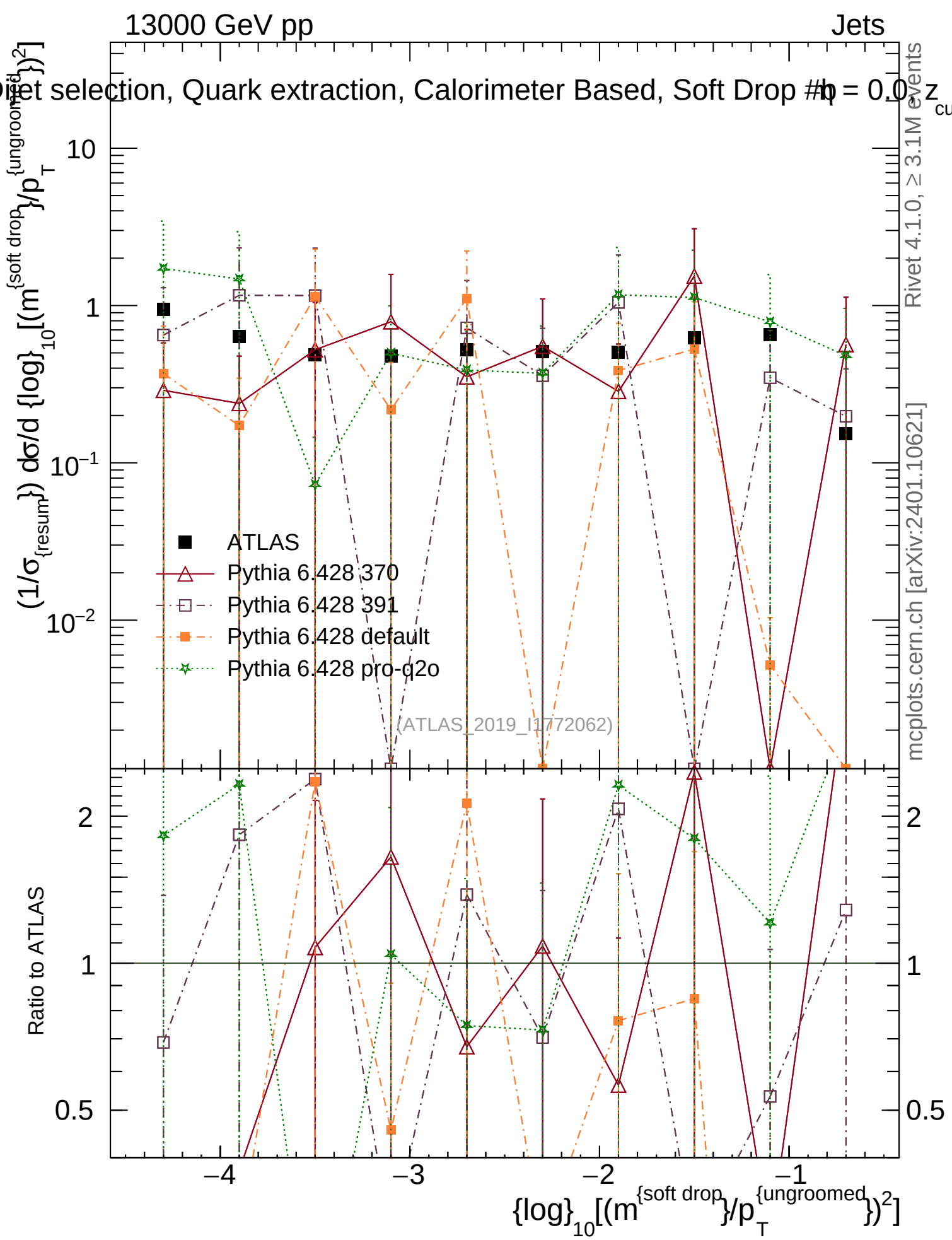
13000 GeV pp
Jets
Jet selection, Quark extraction, Calorimeter Based, Soft Drop #b = 0.0, z_cut
(1/σ_{resum}) dσ/d {log}_10[(m^{soft drop}/p_T^{ungroomed})^2]
ATLAS
Pythia 6.428 370
Pythia 6.428 391
Pythia 6.428 default
Pythia 6.428 pro-q2o
(ATLAS_2019_I1772062)
Rivet 4.1.0, ≥ 3.1M events
mcplots.cern.ch [arXiv:2401.10621]
Ratio to ATLAS
{log}_10[(m^{soft drop}/p_T^{ungroomed})^2]