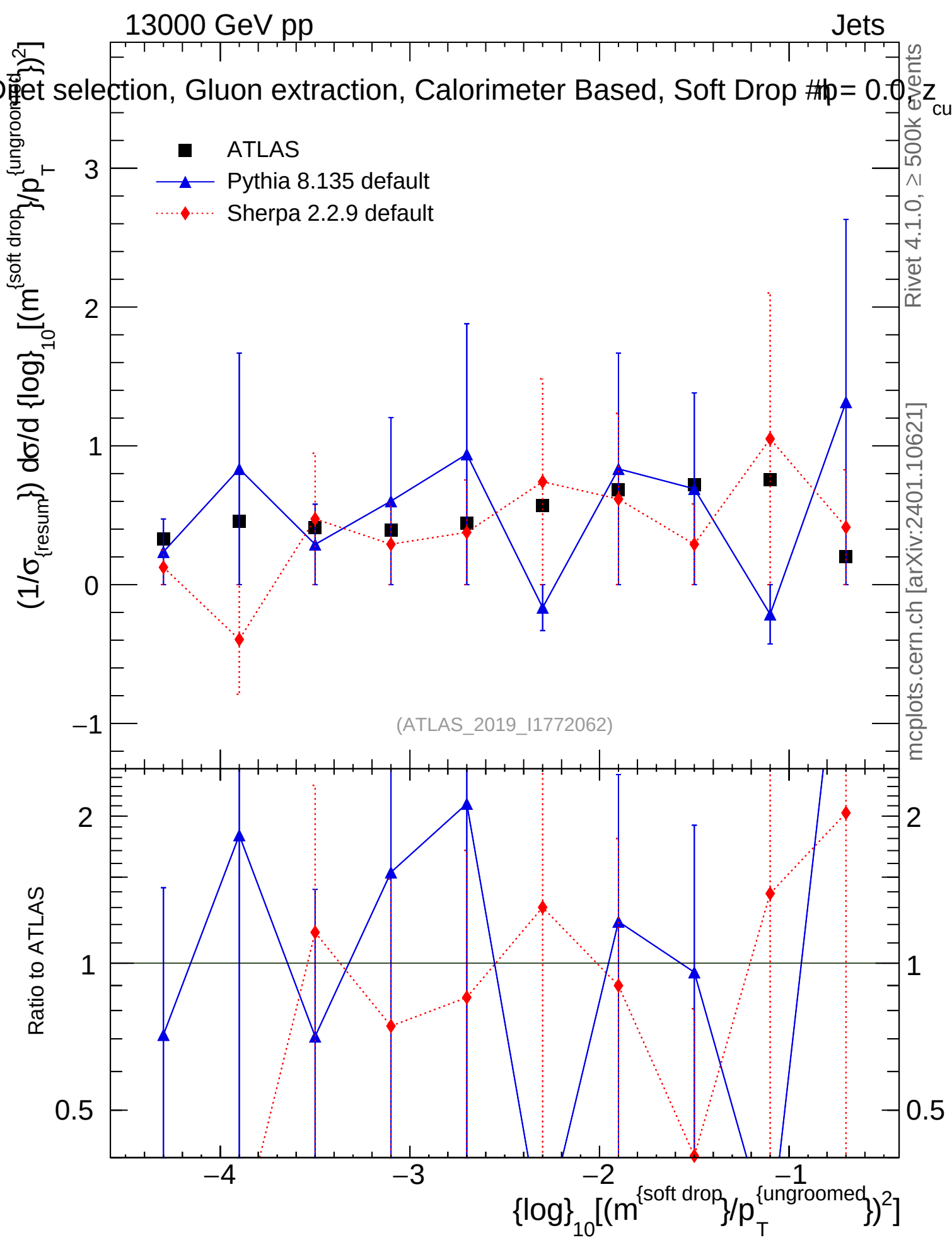
13000 GeV pp
Jets
Jet selection, Gluon extraction, Calorimeter Based, Soft Drop #beta= 0.0 z_cut
ATLAS
Pythia 8.135 default
Sherpa 2.2.9 default
(1/σ_{resum}) dσ/d {log}_10[(m^{soft drop}/p_T^{ungroomed})^2]
(ATLAS_2019_I1772062)
Rivet 4.1.0, ≥ 500k events
mcplots.cern.ch [arXiv:2401.10621]
Ratio to ATLAS
{log}_10[(m^{soft drop}/p_T^{ungroomed})^2]