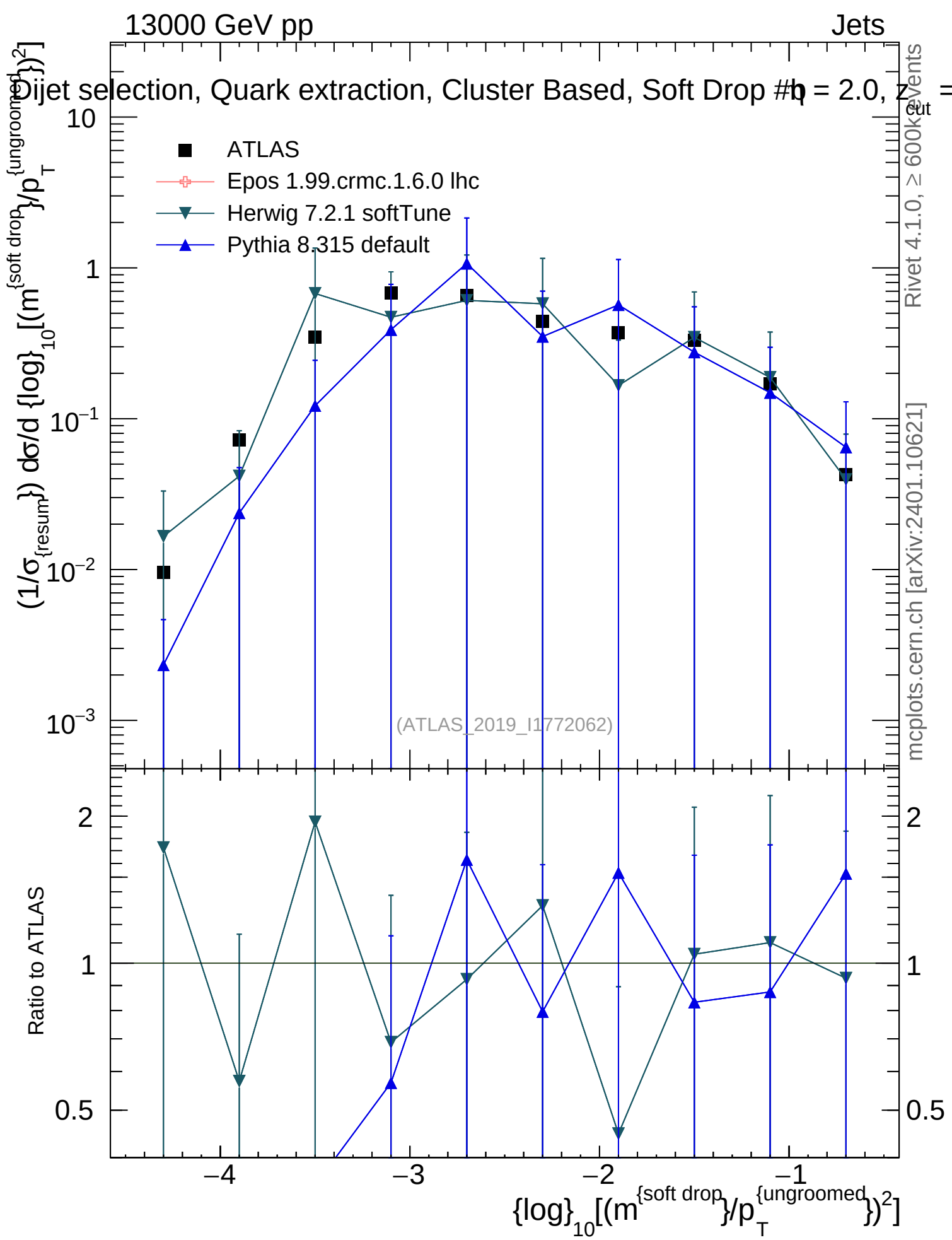
13000 GeV pp
Jets
Dijet selection, Quark extraction, Cluster Based, Soft Drop #β = 2.0, z_cut = 0.1
ATLAS
Epos 1.99.crmc.1.6.0 lhc
Herwig 7.2.1 softTune
Pythia 8.315 default
(ATLAS_2019_I1772062)
(1/σ_{resum}) dσ/d {log}_10[(m^{soft drop}/p_T^{ungroomed})^2]
Ratio to ATLAS
{log}_10[(m^{soft drop}/p_T^{ungroomed})^2]
Rivet 4.1.0, ≥ 600k events
mcplots.cern.ch [arXiv:2401.10621]