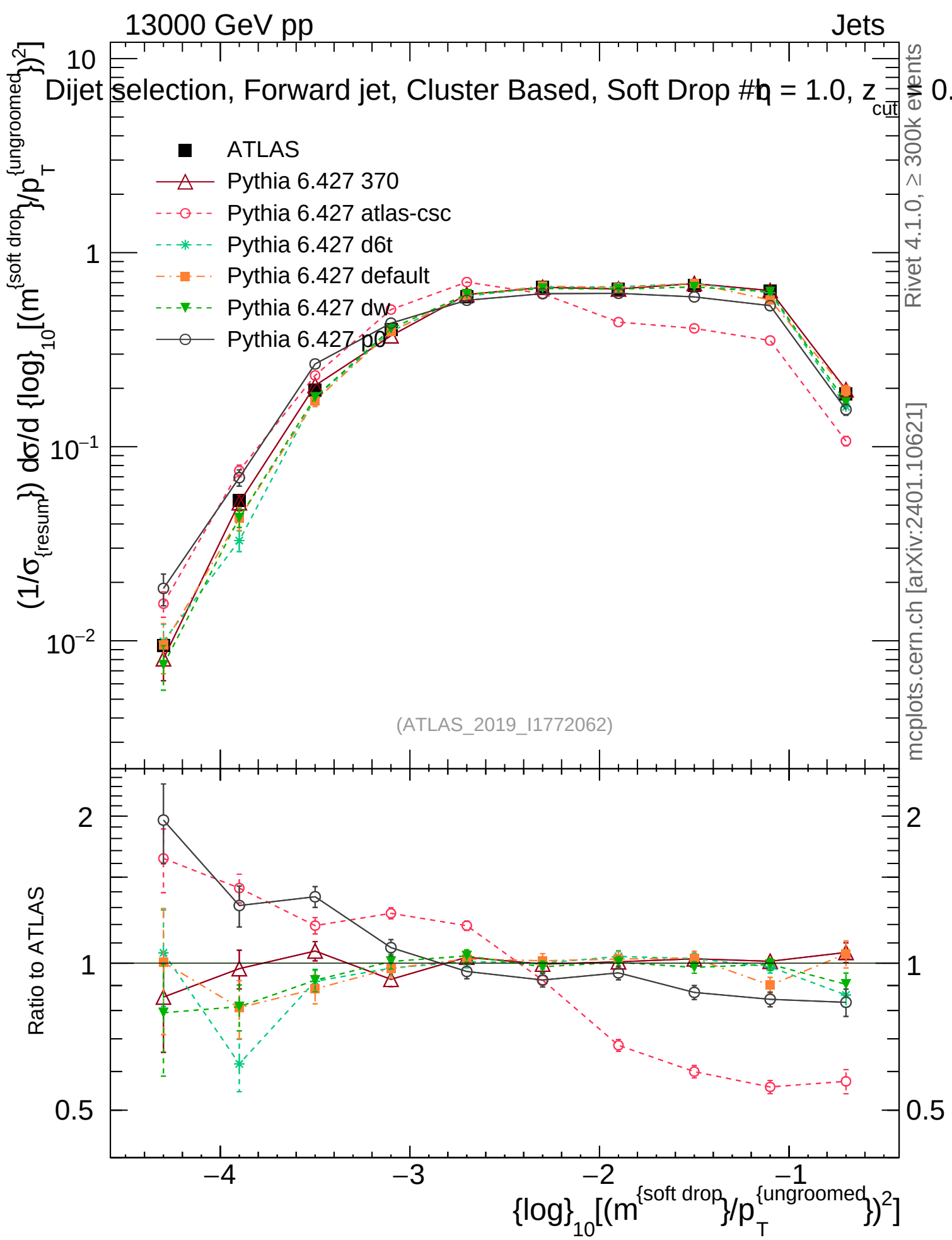
13000 GeV pp
Jets
Dijet selection, Forward jet, Cluster Based, Soft Drop #β = 1.0, z_cut = 0.
ATLAS
Pythia 6.427 370
Pythia 6.427 atlas-csc
Pythia 6.427 d6t
Pythia 6.427 default
Pythia 6.427 dw
Pythia 6.427 p0
(ATLAS_2019_I1772062)
(1/σ_{resum}) dσ/d {log}_10[(m^{soft drop}/p_T^{ungroomed})^2]
Ratio to ATLAS
{log}_10[(m^{soft drop}/p_T^{ungroomed})^2]
Rivet 4.1.0, ≥ 300k events
mcplots.cern.ch [arXiv:2401.10621]