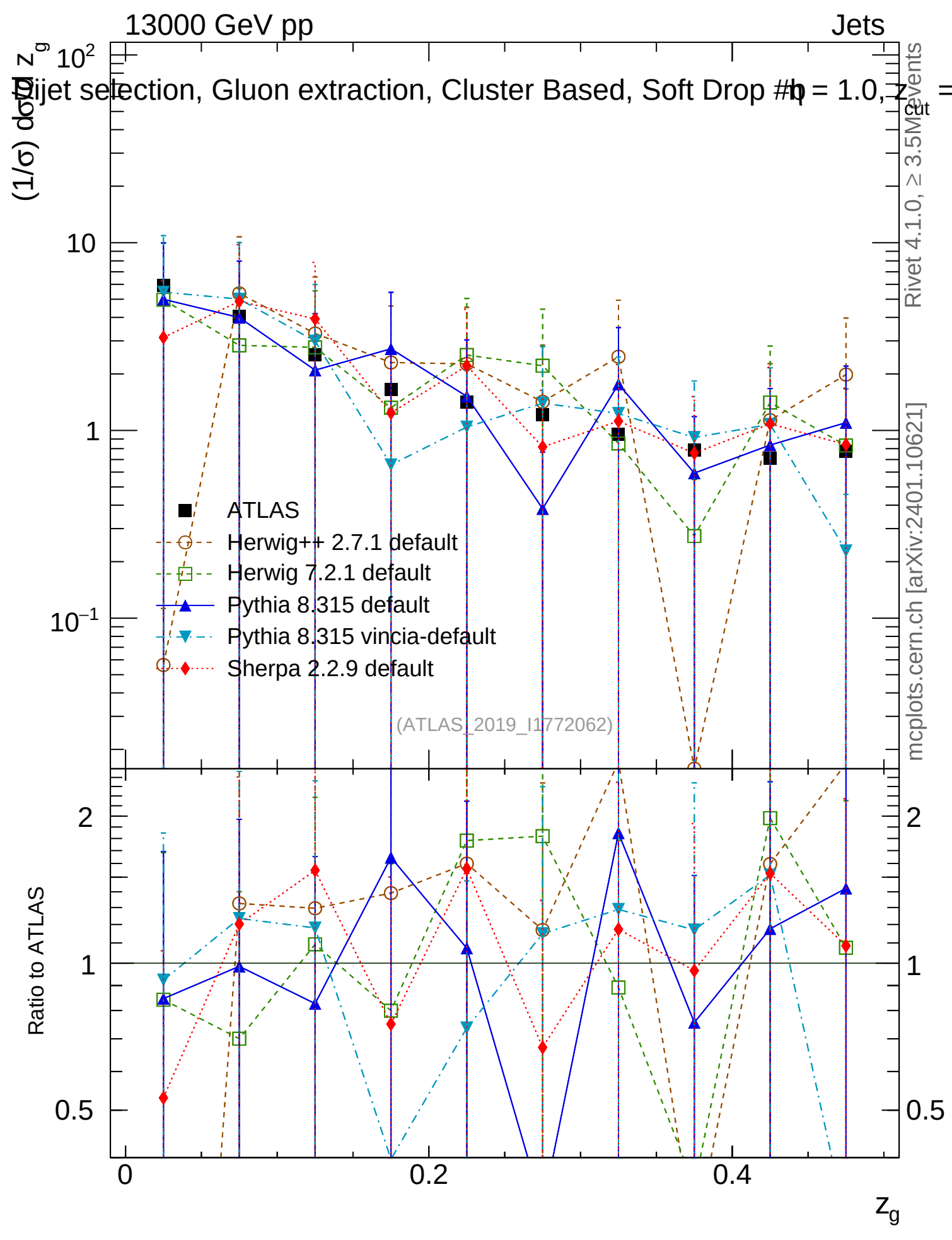
13000 GeV pp
Jets
Dijet selection, Gluon extraction, Cluster Based, Soft Drop #β = 1.0, z_cut =
(1/σ) dσ/d z_g
ATLAS
Herwig++ 2.7.1 default
Herwig 7.2.1 default
Pythia 8.315 default
Pythia 8.315 vincia-default
Sherpa 2.2.9 default
(ATLAS_2019_I1772062)
Ratio to ATLAS
z_g
Rivet 4.1.0, ≥ 3.5M events
mcplots.cern.ch [arXiv:2401.10621]