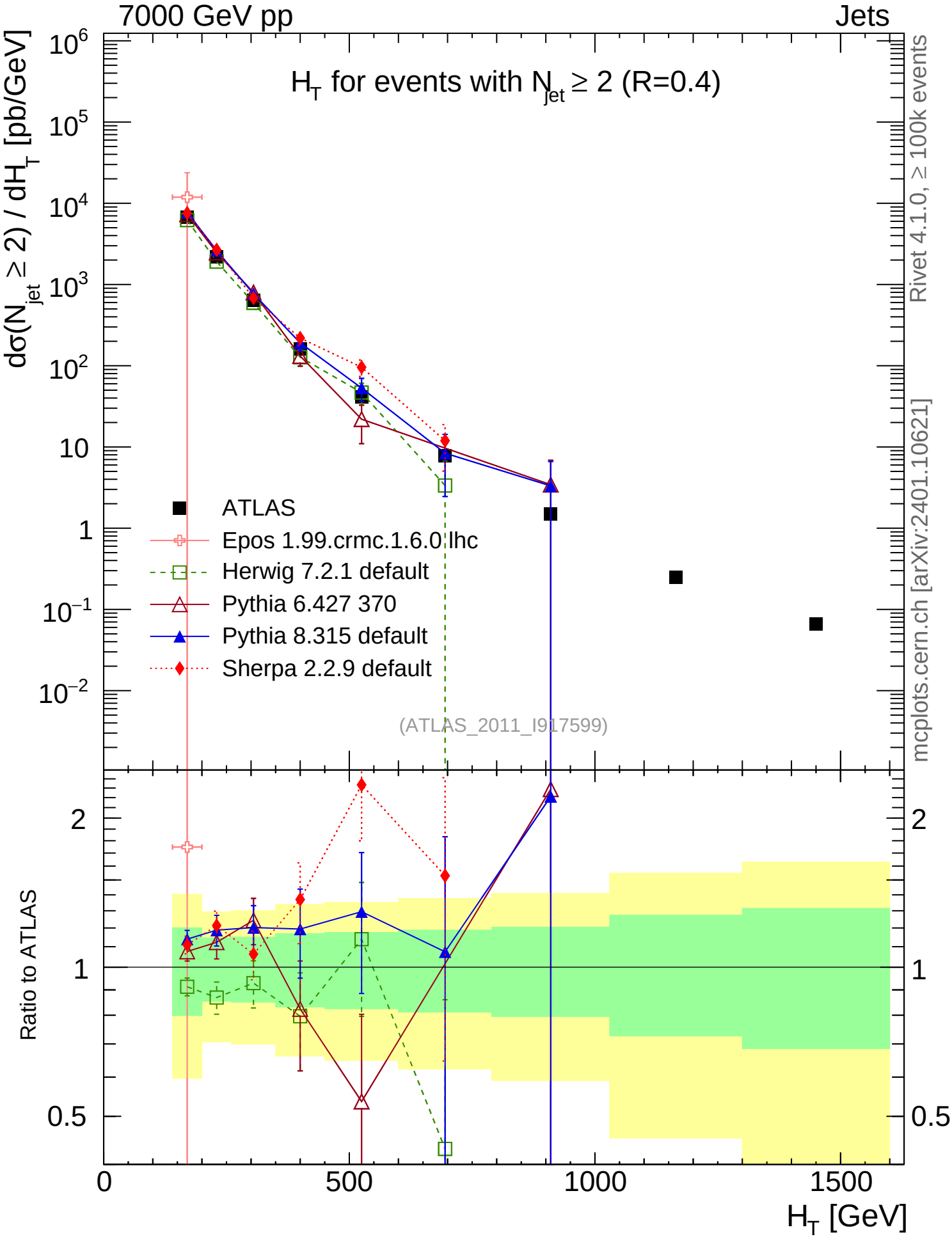
7000 GeV pp
Jets
H_T for events with N_jet ≥ 2 (R=0.4)
dσ(N_jet ≥ 2) / dH_T [pb/GeV]
Rivet 4.1.0, ≥ 100k events
mcplots.cern.ch [arXiv:2401.10621]
ATLAS
Epos 1.99.crmc.1.6.0 lhc
Herwig 7.2.1 default
Pythia 6.427 370
Pythia 8.315 default
Sherpa 2.2.9 default
(ATLAS_2011_I917599)
Ratio to ATLAS
H_T [GeV]