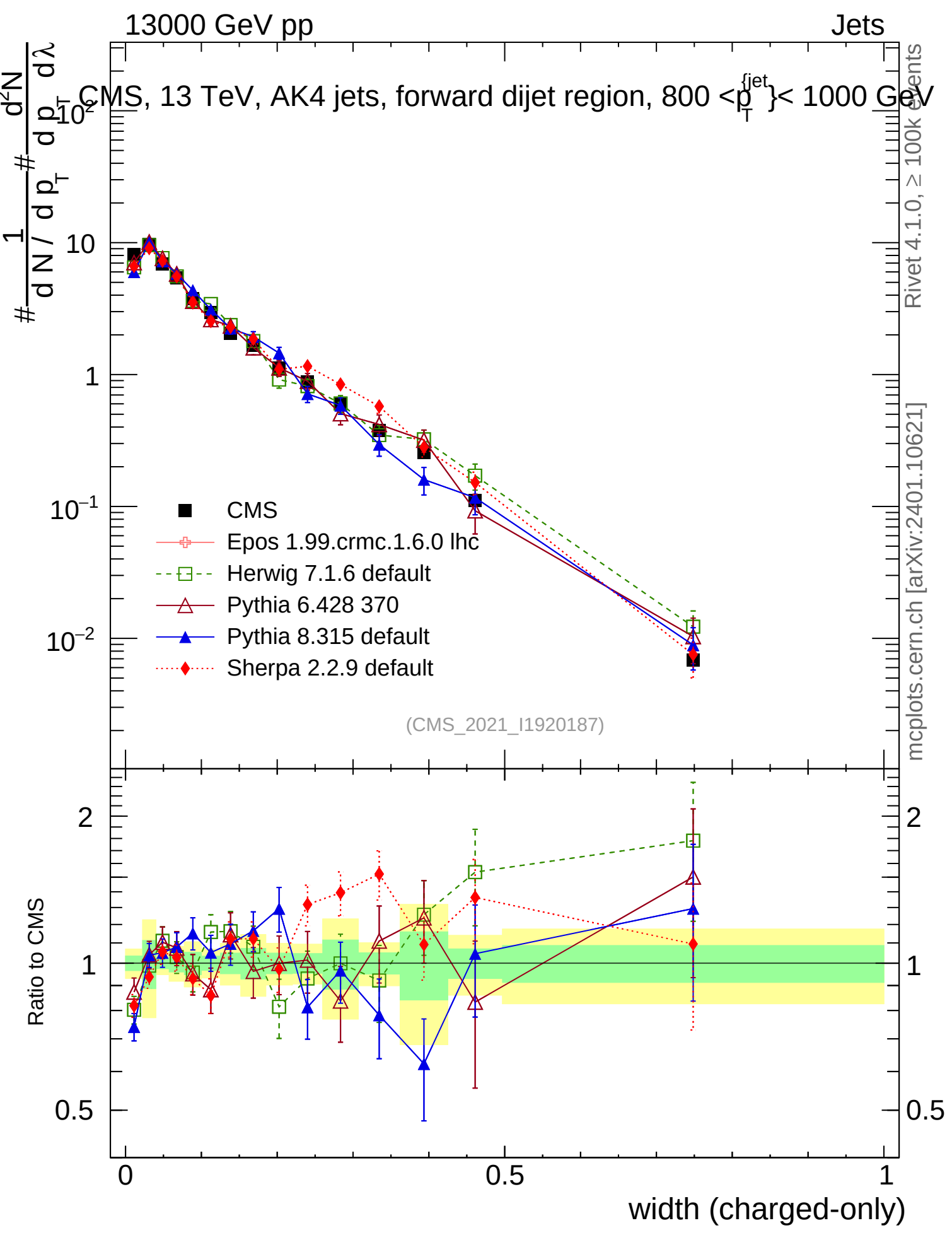

13000 GeV pp
Jets
CMS, 13 TeV, AK4 jets, forward dijet region, 800 <p_T^{jet}}< 1000 GeV
1/(d N / d p_T) # d²N/(d p_T d λ)
CMS
Epos 1.99.crmc.1.6.0 lhc
Herwig 7.1.6 default
Pythia 6.428 370
Pythia 8.315 default
Sherpa 2.2.9 default
(CMS_2021_I1920187)
Rivet 4.1.0, ≥ 100k events
mcplots.cern.ch [arXiv:2401.10621]
Ratio to CMS
width (charged-only)