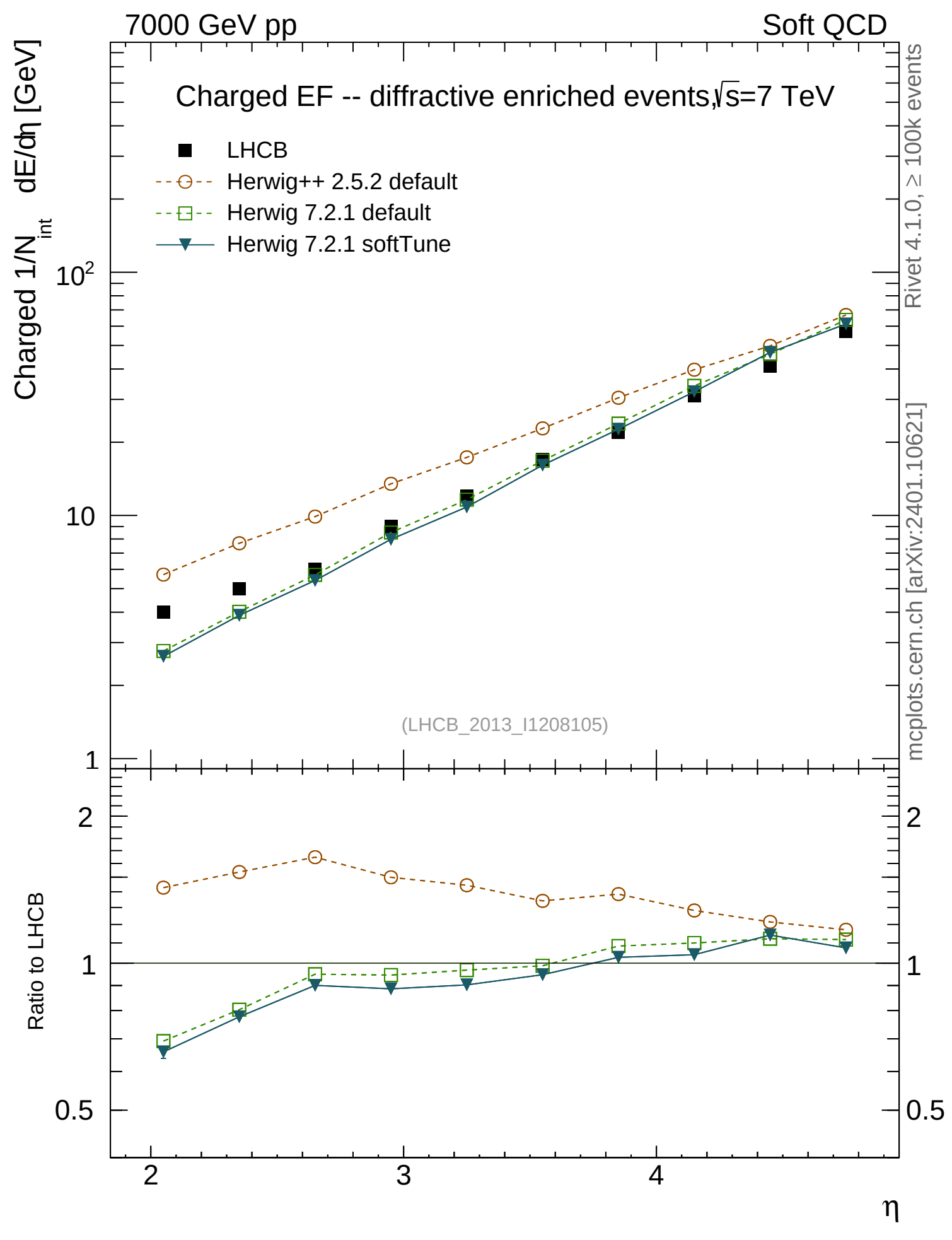
7000 GeV pp
Soft QCD
Charged EF -- diffractive enriched events, √s=7 TeV
LHCB
Herwig++ 2.5.2 default
Herwig 7.2.1 default
Herwig 7.2.1 softTune
Charged 1/N_int dE/dη [GeV]
(LHCB_2013_I1208105)
Rivet 4.1.0, ≥ 100k events
mcplots.cern.ch [arXiv:2401.10621]
Ratio to LHCB
η