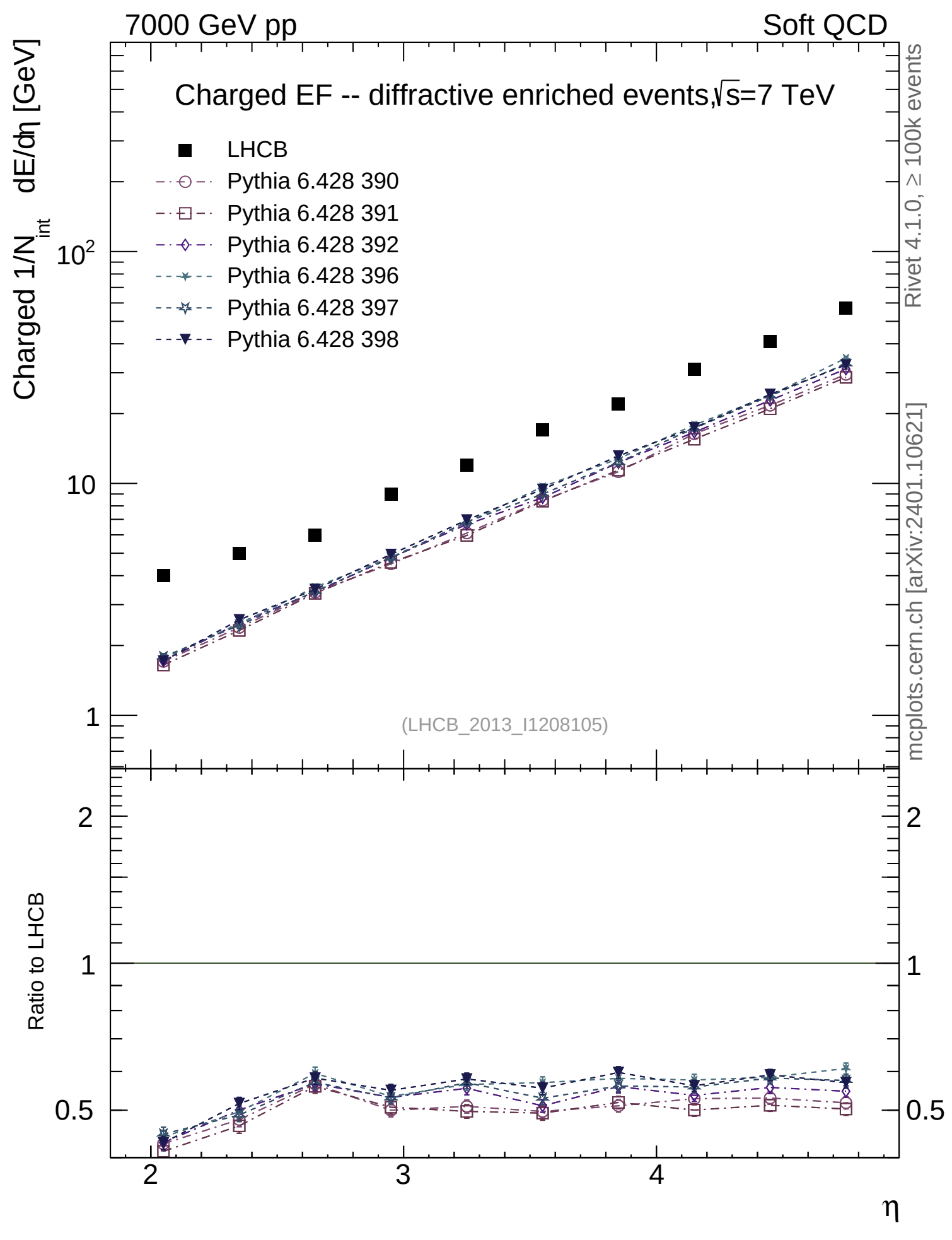
7000 GeV pp
Soft QCD
Charged EF -- diffractive enriched events,√s=7 TeV
LHCB
Pythia 6.428 390
Pythia 6.428 391
Pythia 6.428 392
Pythia 6.428 396
Pythia 6.428 397
Pythia 6.428 398
Charged 1/N_int dE/dη [GeV]
(LHCB_2013_I1208105)
Rivet 4.1.0, ≥ 100k events
mcplots.cern.ch [arXiv:2401.10621]
Ratio to LHCB
η