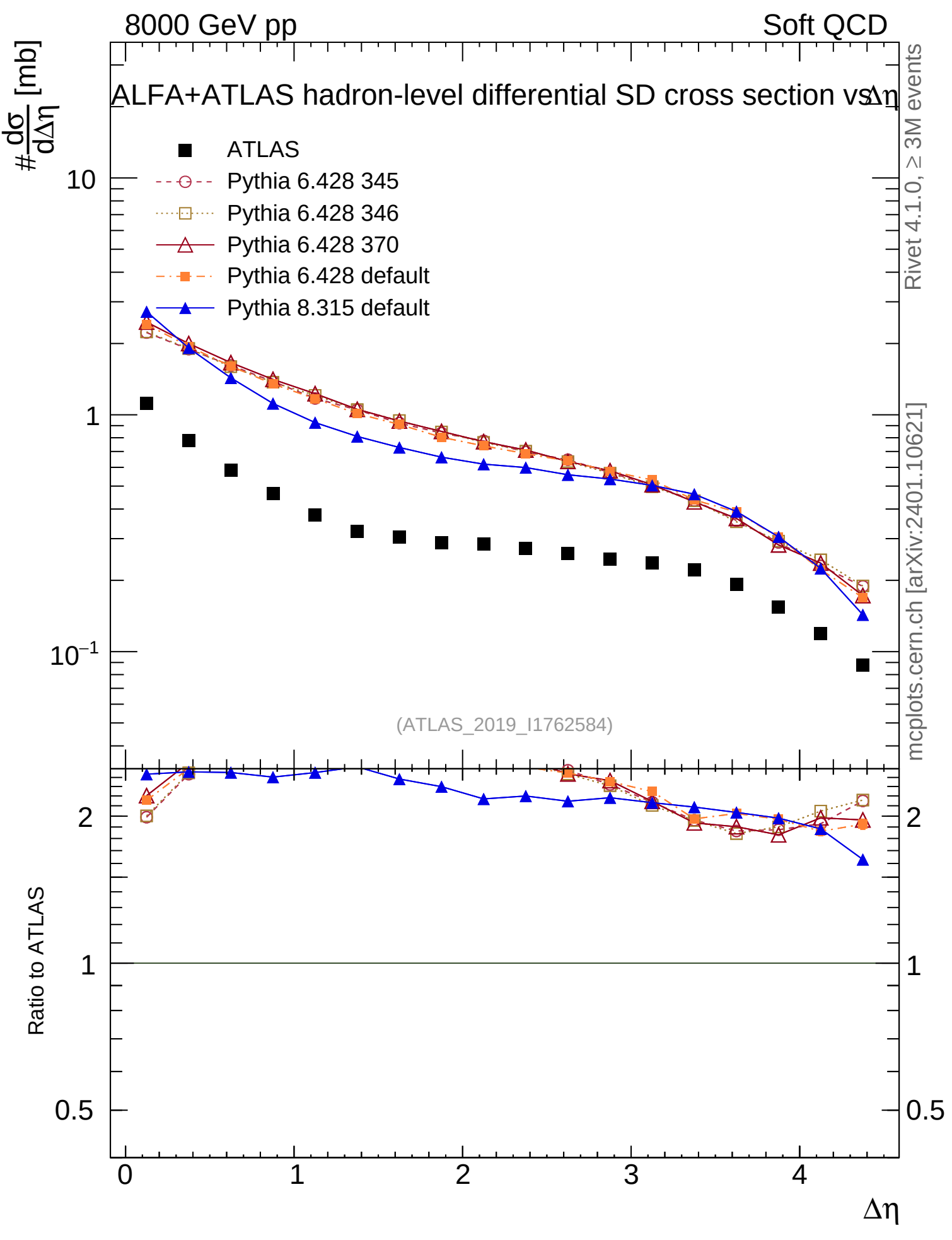
8000 GeV pp
Soft QCD
ALFA+ATLAS hadron-level differential SD cross section vs Δη
ATLAS
Pythia 6.428 345
Pythia 6.428 346
Pythia 6.428 370
Pythia 6.428 default
Pythia 8.315 default
(ATLAS_2019_I1762584)
dσ/dΔη [mb]
Ratio to ATLAS
Δη
Rivet 4.1.0, ≥ 3M events
mcplots.cern.ch [arXiv:2401.10621]