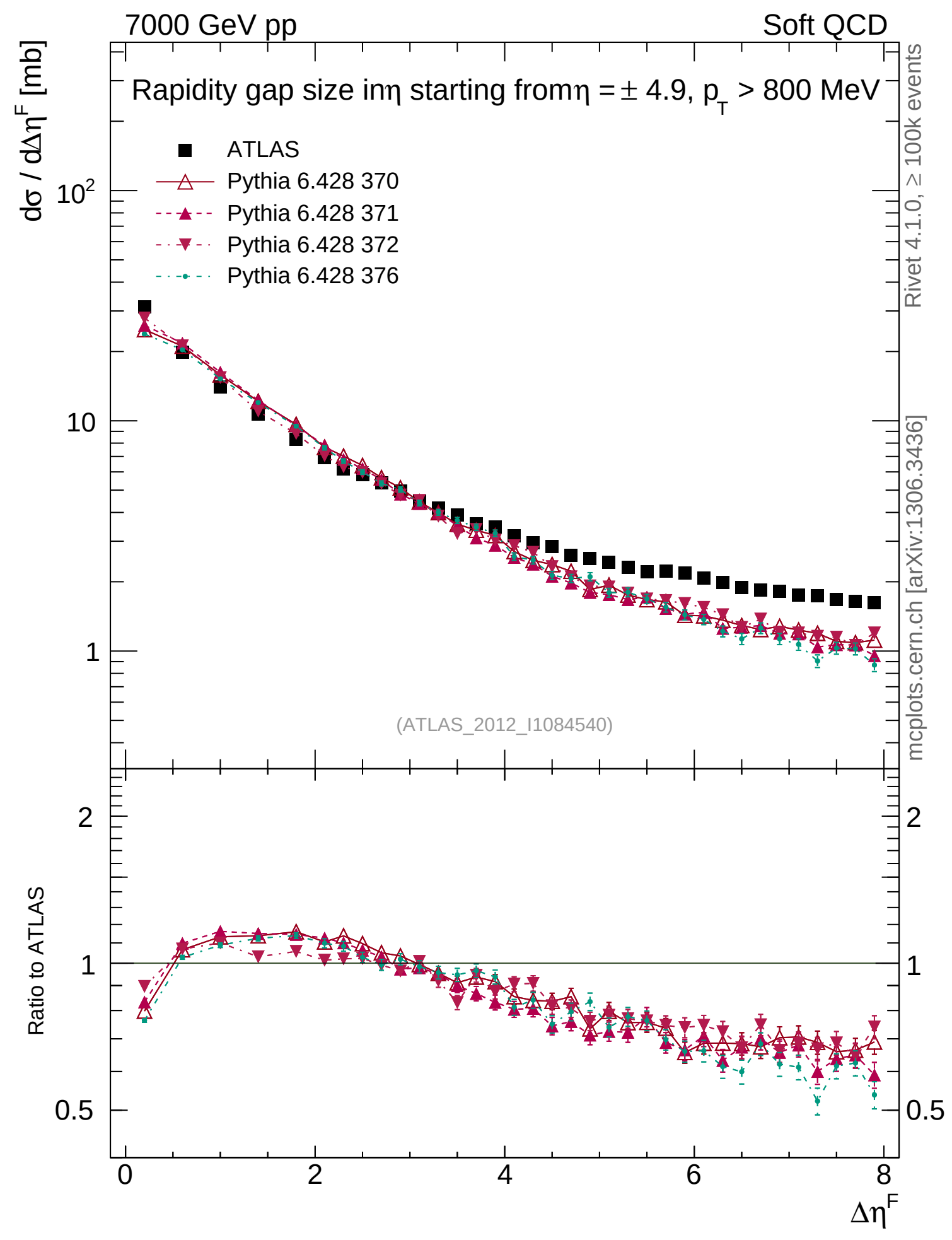
7000 GeV pp
Soft QCD
Rapidity gap size in η starting from η = ± 4.9, p_T > 800 MeV
ATLAS
Pythia 6.428 370
Pythia 6.428 371
Pythia 6.428 372
Pythia 6.428 376
dσ / dΔη^F [mb]
(ATLAS_2012_I1084540)
Rivet 4.1.0, ≥ 100k events
mcplots.cern.ch [arXiv:1306.3436]
Ratio to ATLAS
Δη^F