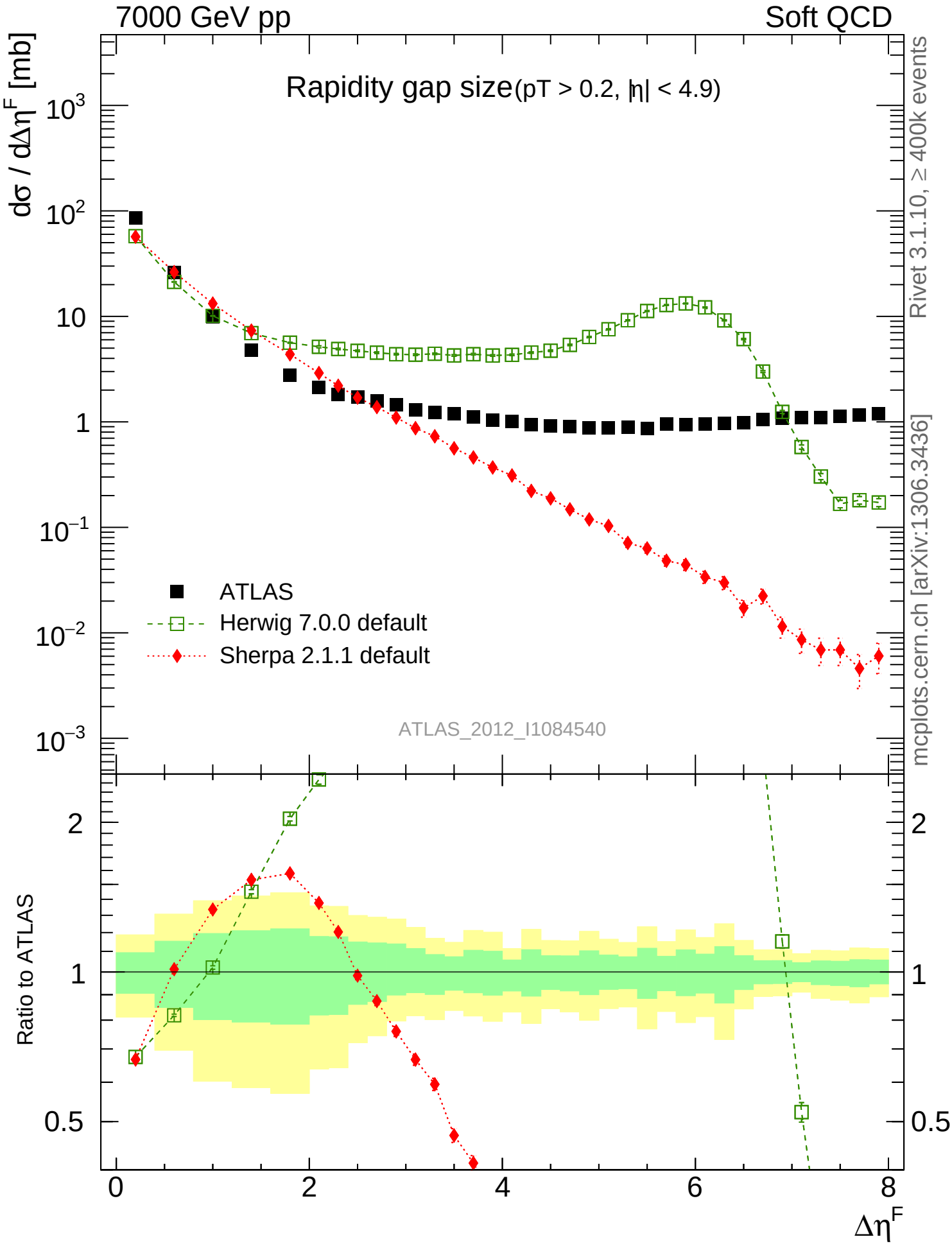
7000 GeV pp
Soft QCD
Rapidity gap size(pT > 0.2, |η| < 4.9)
dσ / dΔη^F [mb]
ATLAS
Herwig 7.0.0 default
Sherpa 2.1.1 default
ATLAS_2012_I1084540
Rivet 3.1.10, ≥ 400k events
mcplots.cern.ch [arXiv:1306.3436]
Ratio to ATLAS
Δη^F