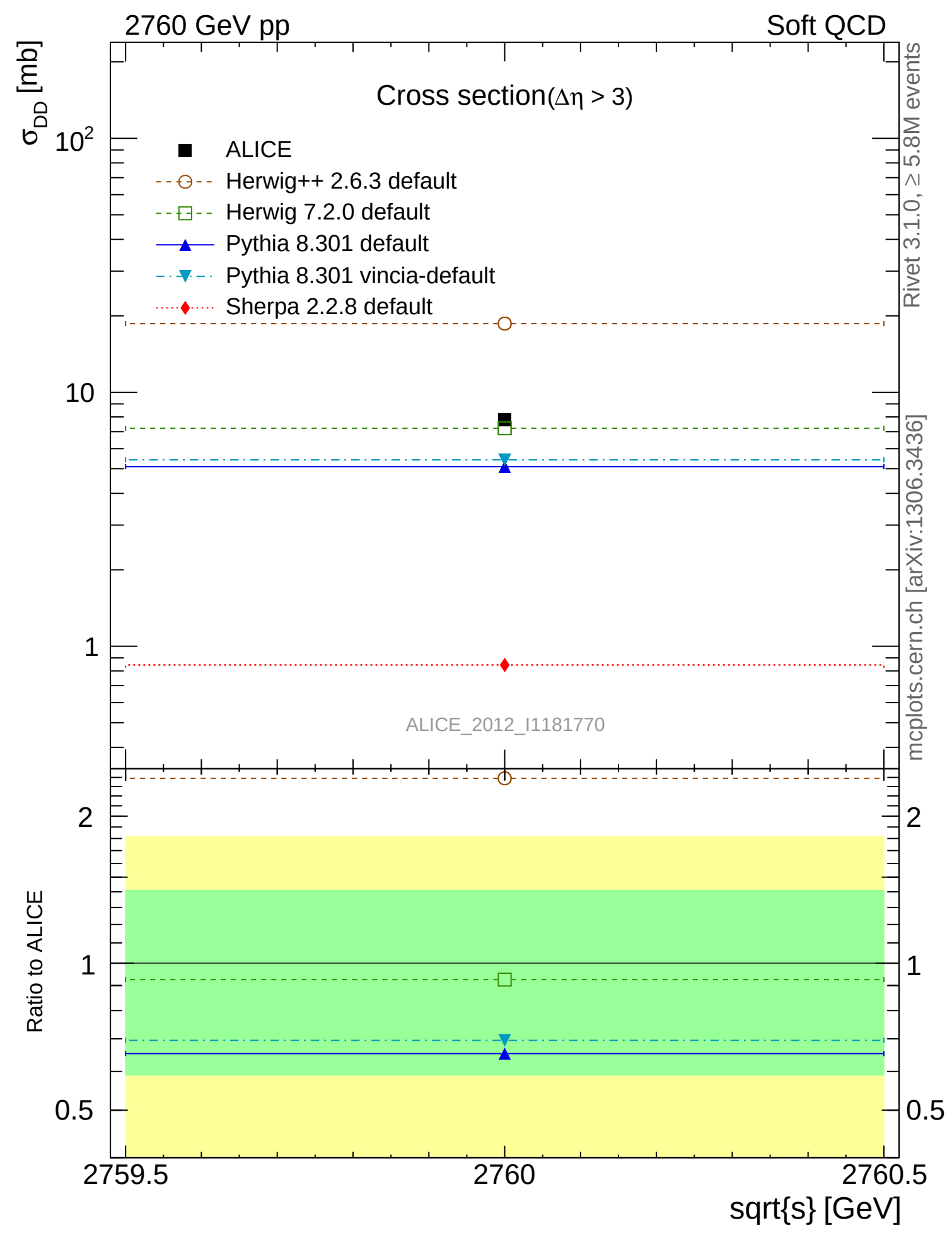
2760 GeV pp
Soft QCD
Cross section(Δη > 3)
σ_DD [mb]
ALICE
Herwig++ 2.6.3 default
Herwig 7.2.0 default
Pythia 8.301 default
Pythia 8.301 vincia-default
Sherpa 2.2.8 default
ALICE_2012_I1181770
Rivet 3.1.0, ≥ 5.8M events
mcplots.cern.ch [arXiv:1306.3436]
Ratio to ALICE
sqrt{s} [GeV]
2759.5
2760
2760.5