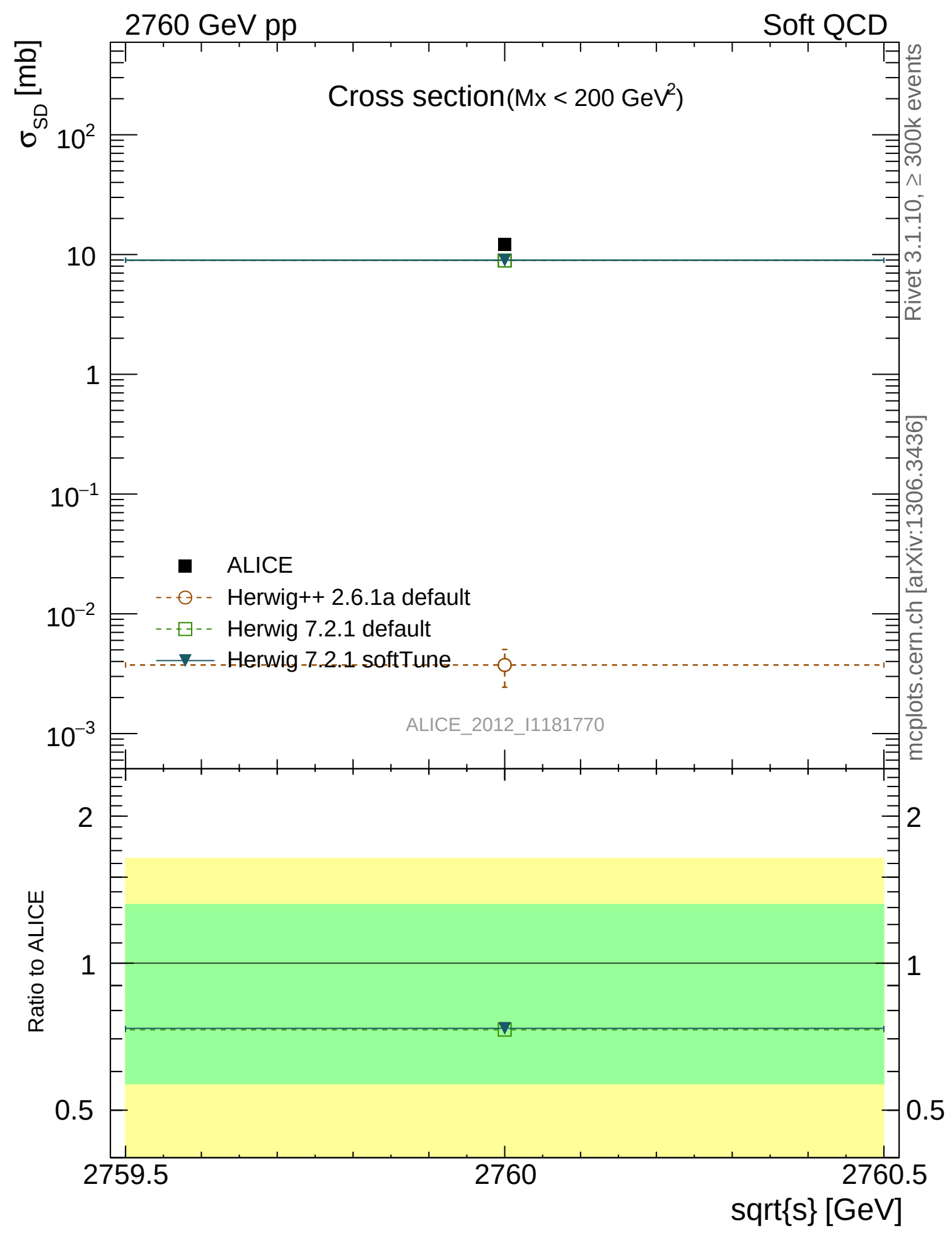
2760 GeV pp
Soft QCD
Cross section(Mx < 200 GeV^2)
σ_{SD} [mb]
10^2
10
1
10^{-1}
10^{-2}
10^{-3}
ALICE
Herwig++ 2.6.1a default
Herwig 7.2.1 default
Herwig 7.2.1 softTune
ALICE_2012_I1181770
Rivet 3.1.10, ≥ 300k events
mcplots.cern.ch [arXiv:1306.3436]
Ratio to ALICE
2
1
0.5
2759.5
2760
2760.5
sqrt{s} [GeV]