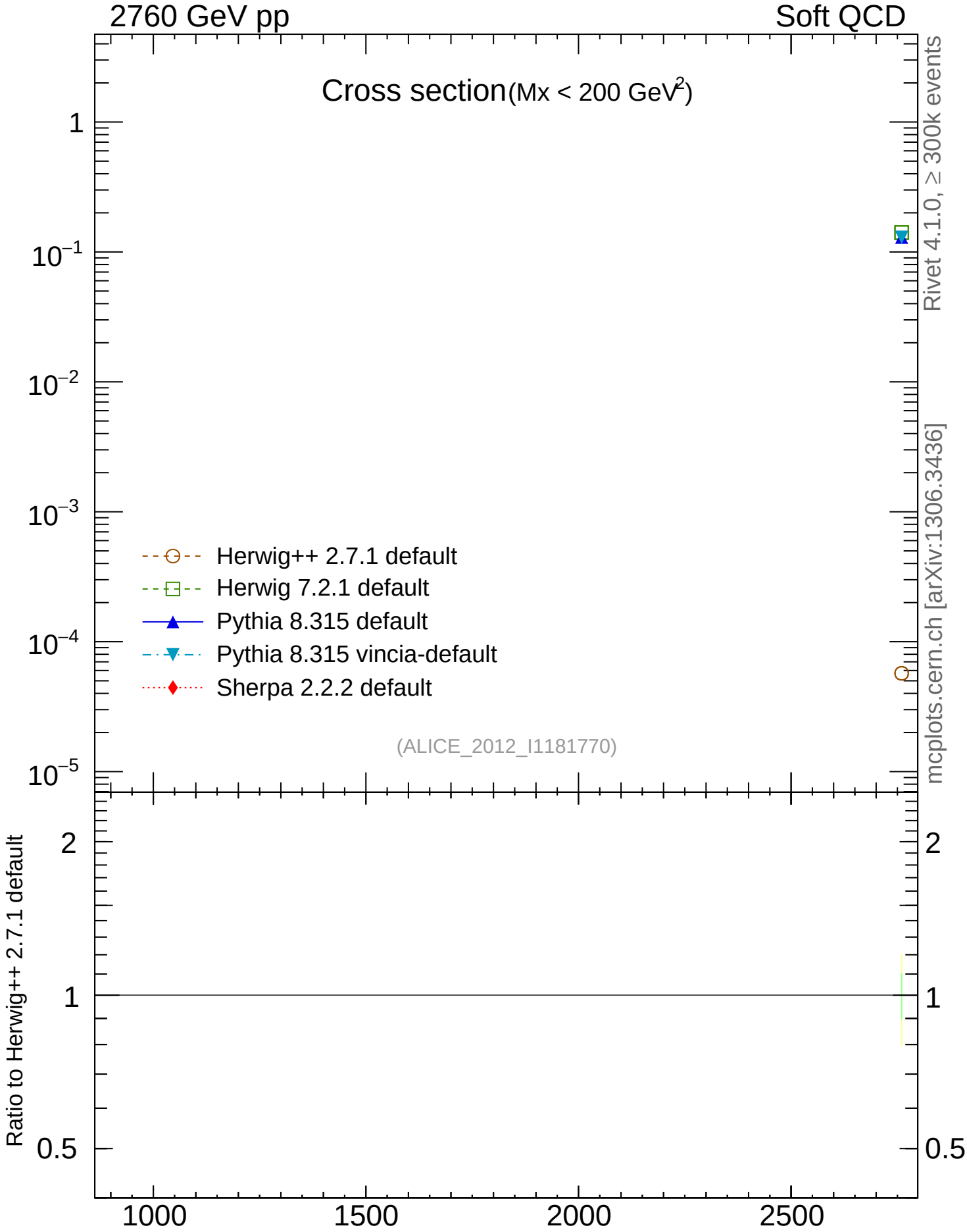
2760 GeV pp
Soft QCD
Cross section(Mx < 200 GeV^2)
Herwig++ 2.7.1 default
Herwig 7.2.1 default
Pythia 8.315 default
Pythia 8.315 vincia-default
Sherpa 2.2.2 default
(ALICE_2012_I1181770)
Rivet 4.1.0, ≥ 300k events
mcplots.cern.ch [arXiv:1306.3436]
Ratio to Herwig++ 2.7.1 default
1
10^{-1}
10^{-2}
10^{-3}
10^{-4}
10^{-5}
2
1
0.5
1000
1500
2000
2500