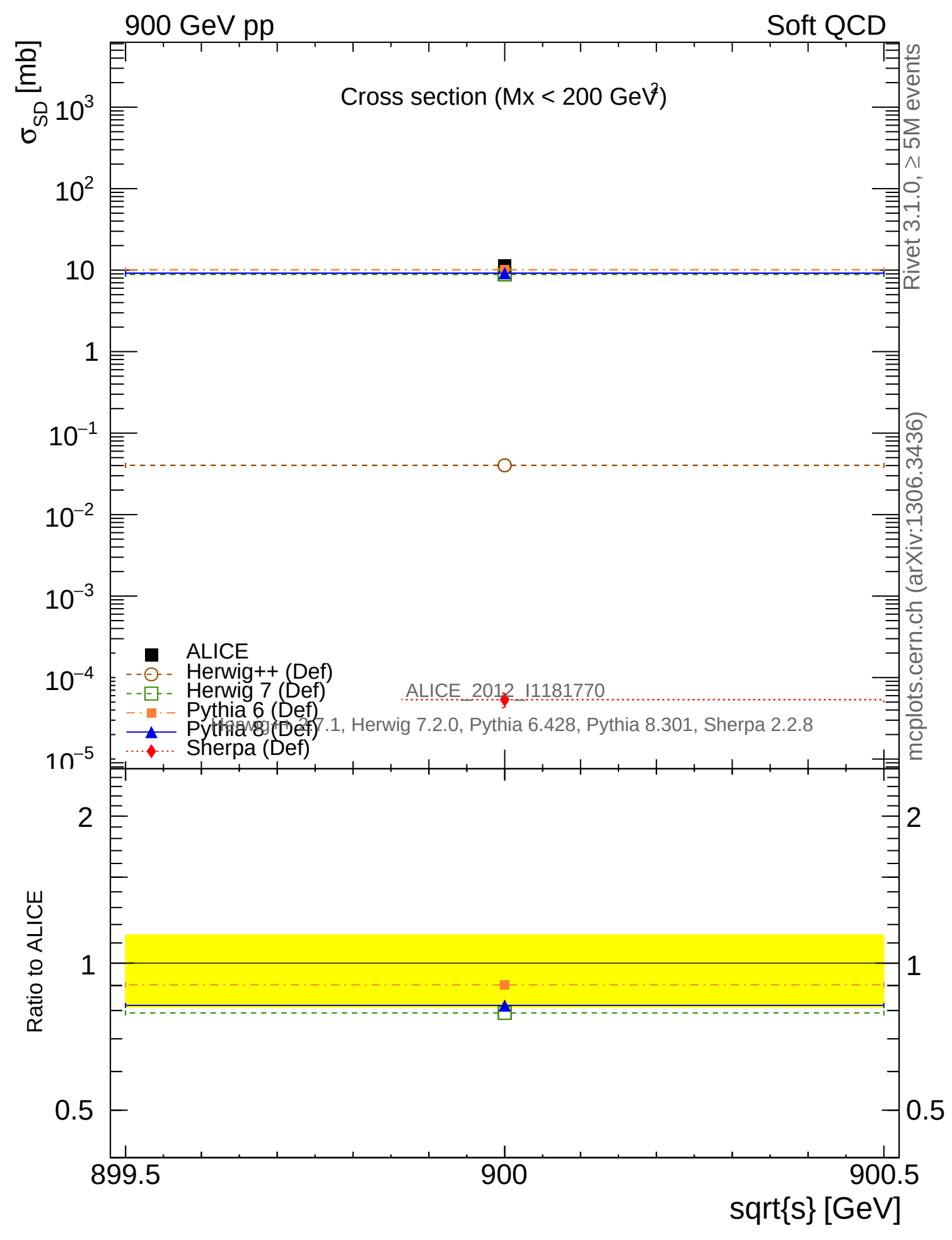
900 GeV pp
Soft QCD
Cross section (Mx < 200 GeV²)
σSD [mb]
Rivet 3.1.0, ≥ 5M events
mcplots.cern.ch (arXiv:1306.3436)
ALICE
Herwig++ (Def)
Herwig 7 (Def)
Pythia 6 (Def)
Pythia 8 (Def)
Sherpa (Def)
ALICE_2012_I1181770
Herwig++ 2.7.1, Herwig 7.2.0, Pythia 6.428, Pythia 8.301, Sherpa 2.2.8
Ratio to ALICE
sqrt{s} [GeV]