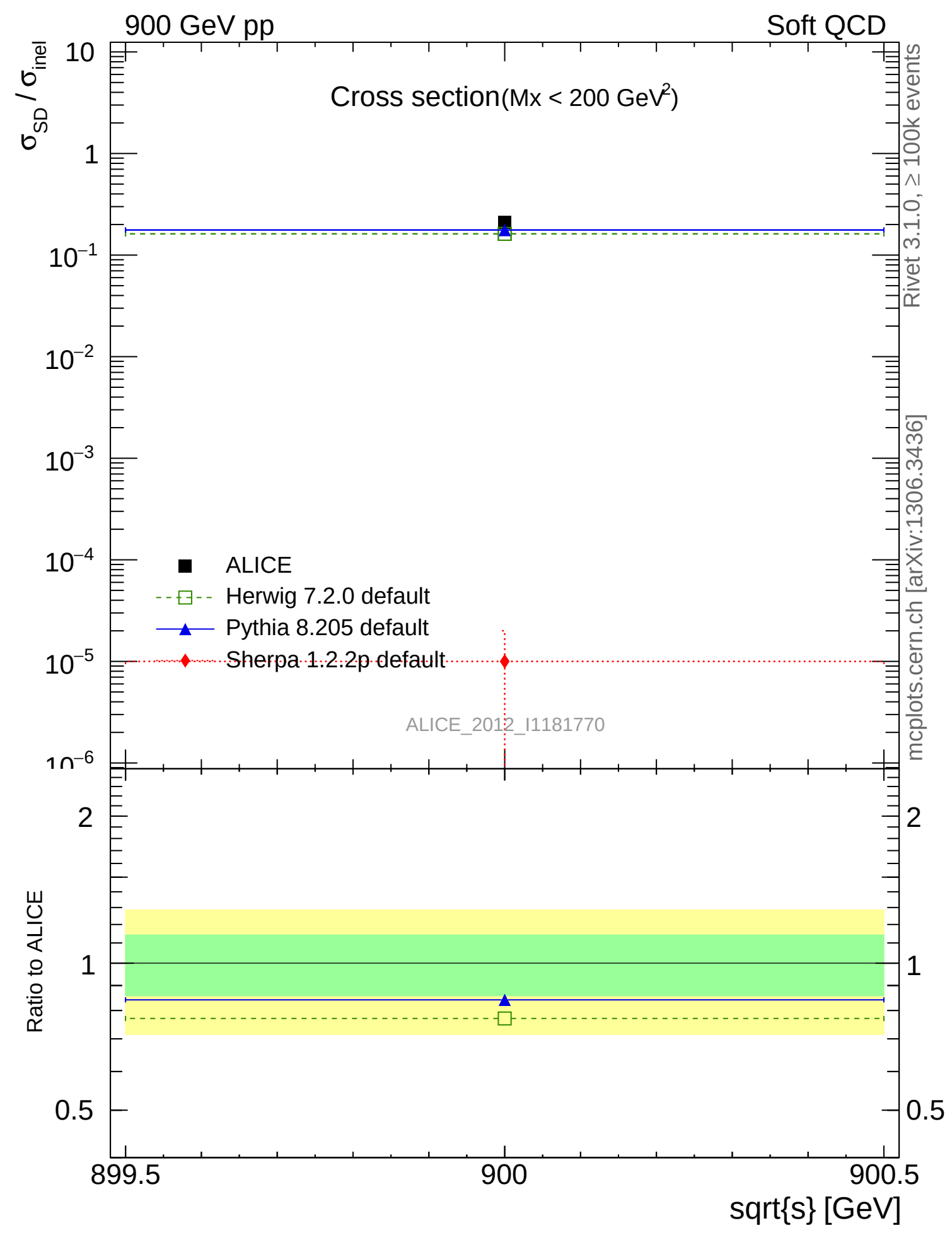
900 GeV pp
Soft QCD
Cross section(Mx < 200 GeV^2)
$\sigma_{SD} / \sigma_{inel}$
ALICE
Herwig 7.2.0 default
Pythia 8.205 default
Sherpa 1.2.2p default
ALICE_2012_I1181770
Rivet 3.1.0, ≥ 100k events
mcplots.cern.ch [arXiv:1306.3436]
Ratio to ALICE
sqrt{s} [GeV]
899.5
900
900.5