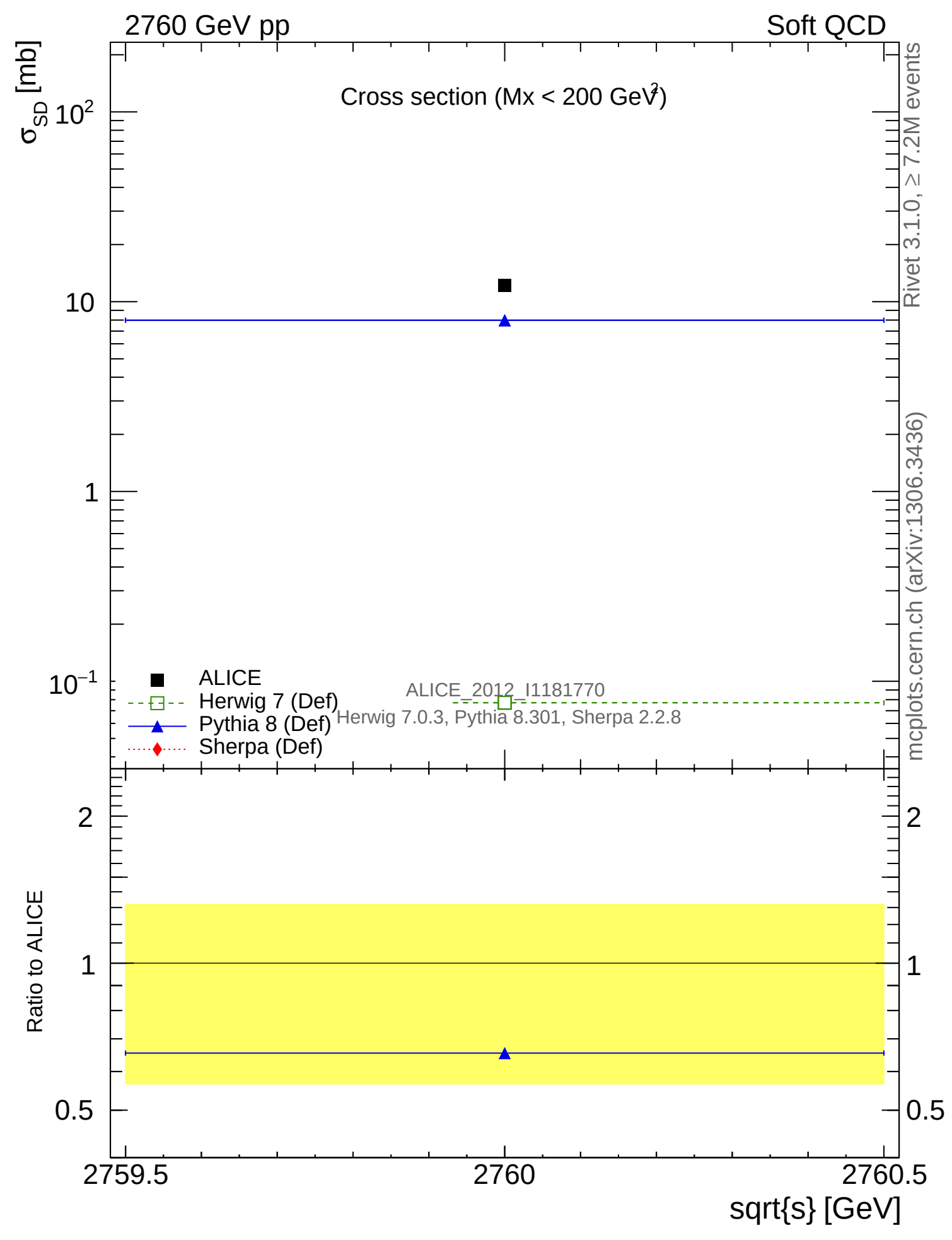
2760 GeV pp
Soft QCD
Cross section (Mx < 200 GeV²)
σSD [mb]
10²
10
1
10⁻¹
ALICE
Herwig 7 (Def)
Pythia 8 (Def)
Sherpa (Def)
ALICE_2012_I1181770
Herwig 7.0.3, Pythia 8.301, Sherpa 2.2.8
Rivet 3.1.0, ≥ 7.2M events
mcplots.cern.ch (arXiv:1306.3436)
Ratio to ALICE
2
1
0.5
2759.5
2760
2760.5
sqrt{s} [GeV]