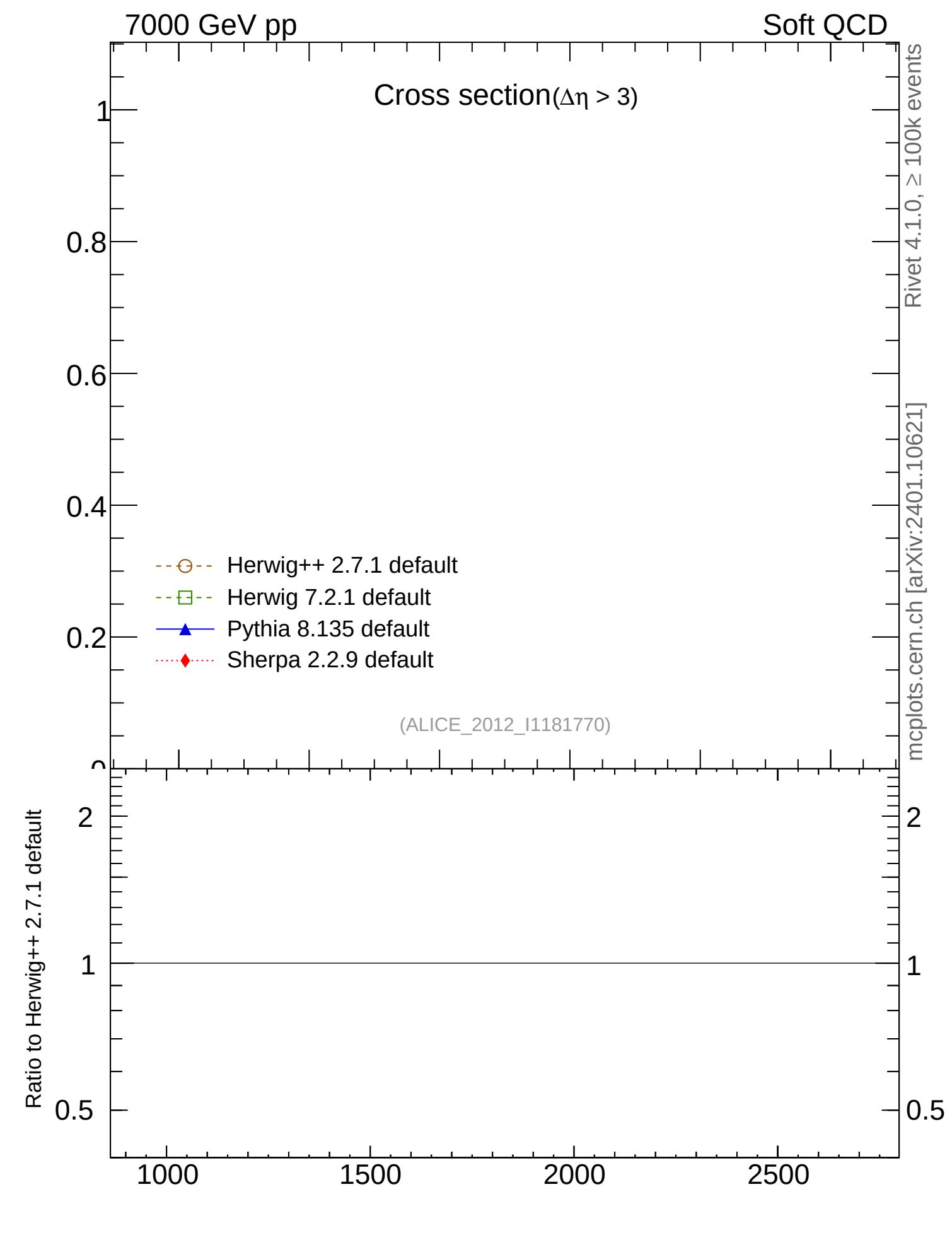
7000 GeV pp
Soft QCD
Cross section(Δη > 3)
Herwig++ 2.7.1 default
Herwig 7.2.1 default
Pythia 8.135 default
Sherpa 2.2.9 default
(ALICE_2012_I1181770)
Rivet 4.1.0, ≥ 100k events
mcplots.cern.ch [arXiv:2401.10621]
Ratio to Herwig++ 2.7.1 default
1
0.8
0.6
0.4
0.2
2
1
0.5
1000
1500
2000
2500