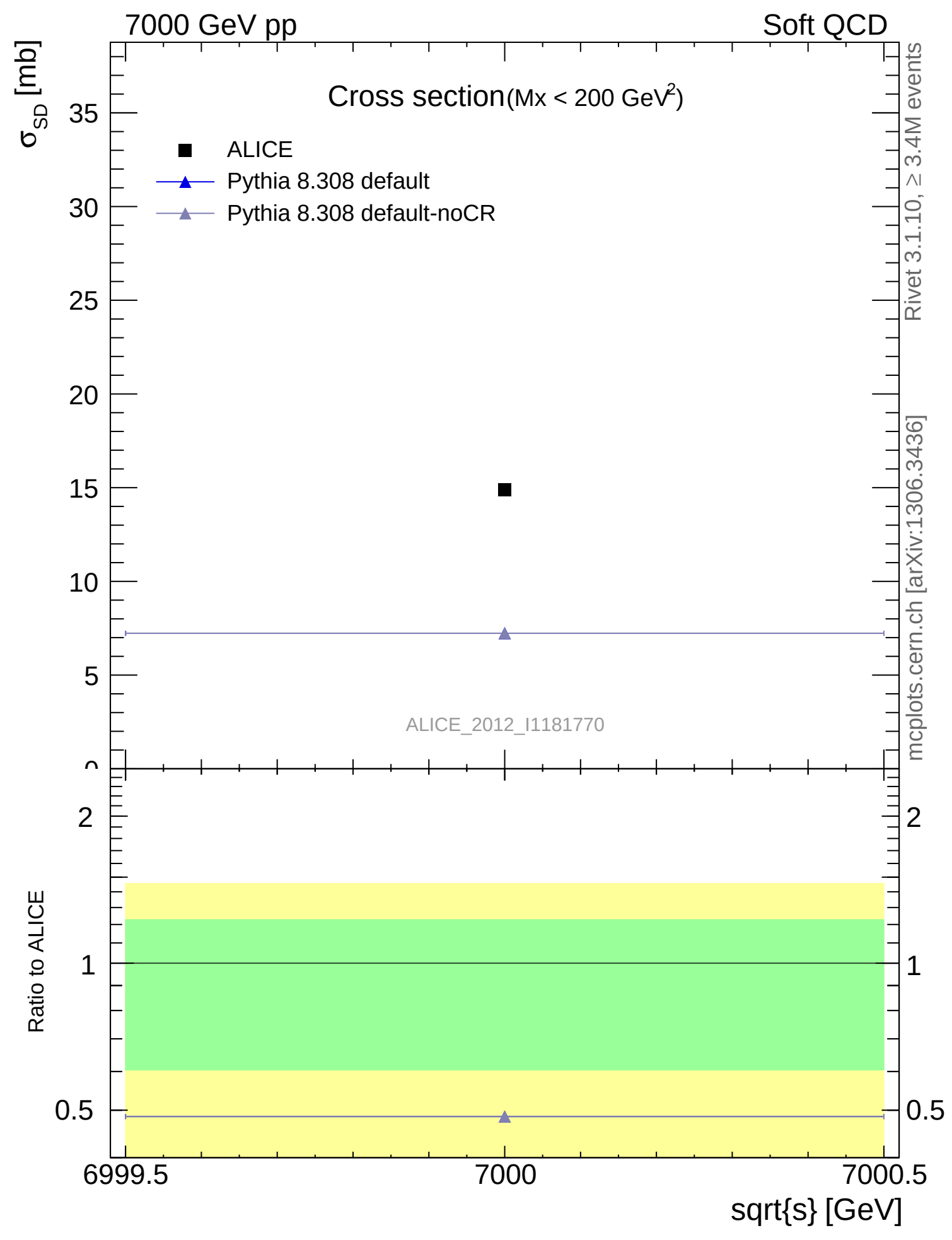
7000 GeV pp
Soft QCD
Cross section(Mx < 200 GeV^2)
ALICE
Pythia 8.308 default
Pythia 8.308 default-noCR
σ_{SD} [mb]
35
30
25
20
15
10
5
0
ALICE_2012_I1181770
Rivet 3.1.10, ≥ 3.4M events
mcplots.cern.ch [arXiv:1306.3436]
Ratio to ALICE
2
1
0.5
6999.5
7000
7000.5
sqrt{s} [GeV]