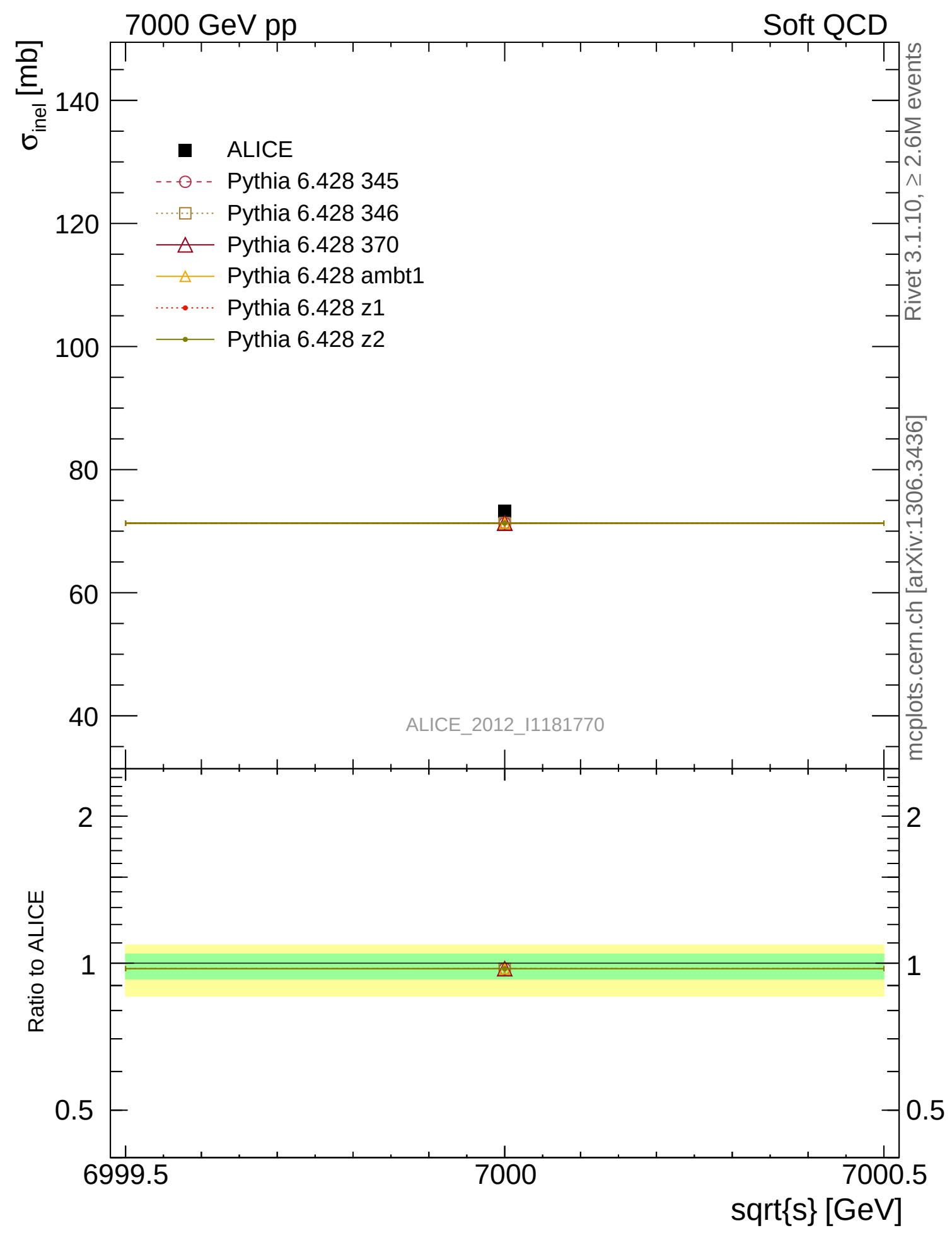
7000 GeV pp
Soft QCD
σinel [mb]
140
120
100
80
60
40
ALICE
Pythia 6.428 345
Pythia 6.428 346
Pythia 6.428 370
Pythia 6.428 ambt1
Pythia 6.428 z1
Pythia 6.428 z2
ALICE_2012_I1181770
Rivet 3.1.10, ≥ 2.6M events
mcplots.cern.ch [arXiv:1306.3436]
Ratio to ALICE
2
1
0.5
6999.5
7000
7000.5
sqrt{s} [GeV]