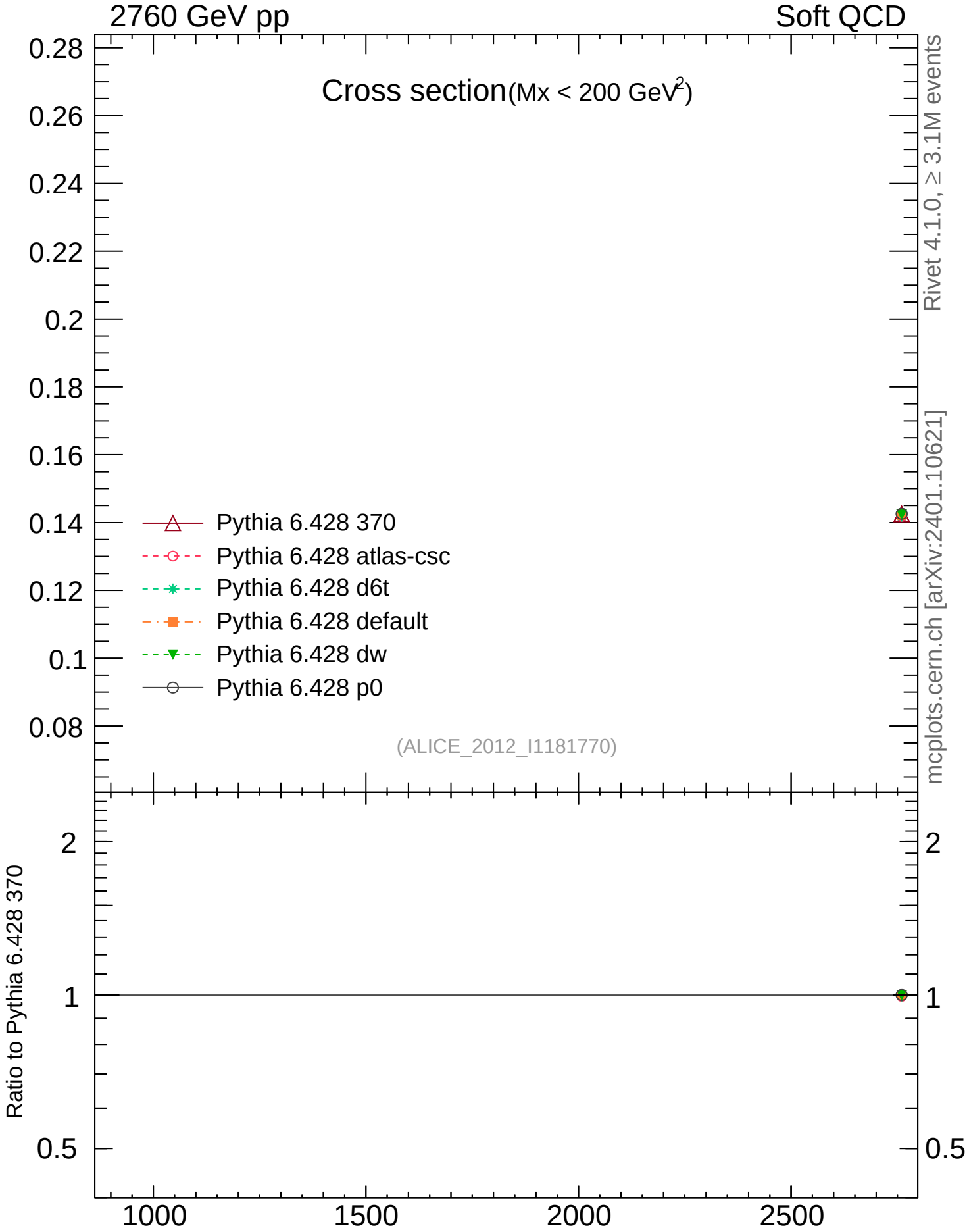
2760 GeV pp
Soft QCD
Cross section(Mx < 200 GeV$^2$)
Pythia 6.428 370
Pythia 6.428 atlas-csc
Pythia 6.428 d6t
Pythia 6.428 default
Pythia 6.428 dw
Pythia 6.428 p0
(ALICE_2012_I1181770)
Ratio to Pythia 6.428 370
Rivet 4.1.0, ≥ 3.1M events
mcplots.cern.ch [arXiv:2401.10621]
0.28
0.26
0.24
0.22
0.2
0.18
0.16
0.14
0.12
0.1
0.08
2
1
0.5
1000
1500
2000
2500