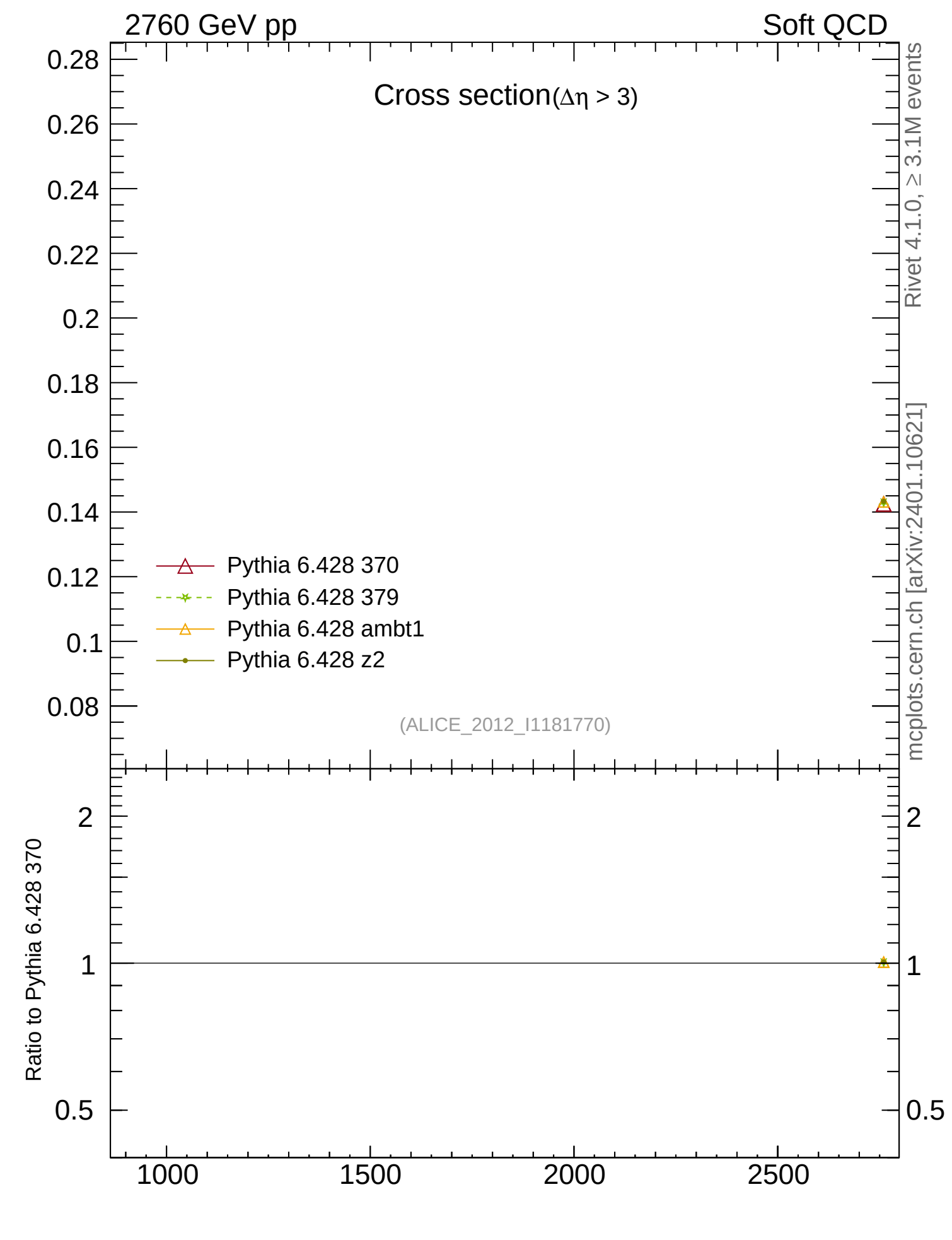
2760 GeV pp
Soft QCD
Cross section(Δη > 3)
Pythia 6.428 370
Pythia 6.428 379
Pythia 6.428 ambt1
Pythia 6.428 z2
(ALICE_2012_I1181770)
Rivet 4.1.0, ≥ 3.1M events
mcplots.cern.ch [arXiv:2401.10621]
Ratio to Pythia 6.428 370
0.28
0.26
0.24
0.22
0.2
0.18
0.16
0.14
0.12
0.1
0.08
2
1
0.5
1000
1500
2000
2500