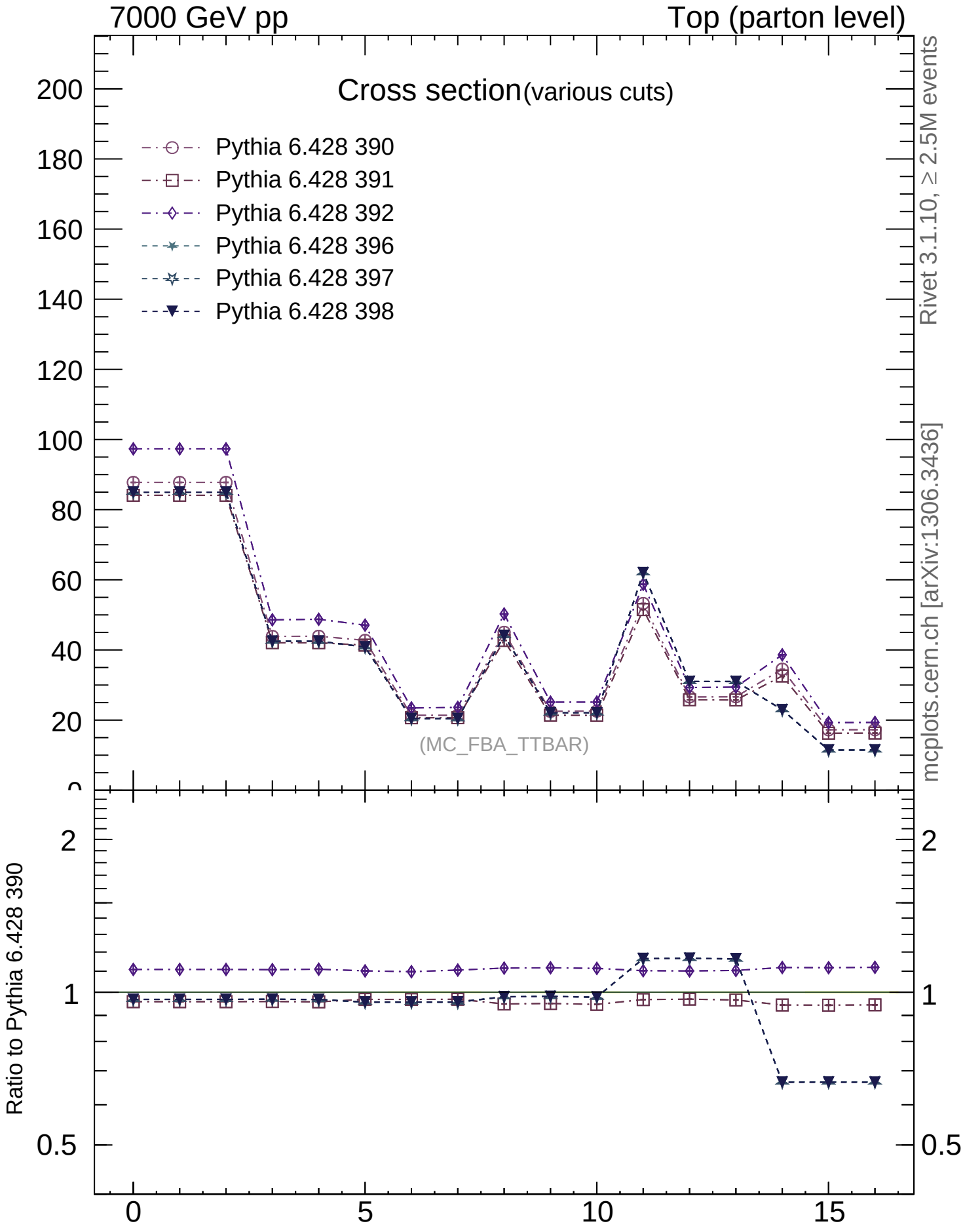
7000 GeV pp
Top (parton level)
Cross section(various cuts)
Pythia 6.428 390
Pythia 6.428 391
Pythia 6.428 392
Pythia 6.428 396
Pythia 6.428 397
Pythia 6.428 398
(MC_FBA_TTBAR)
Rivet 3.1.10, ≥ 2.5M events
mcplots.cern.ch [arXiv:1306.3436]
Ratio to Pythia 6.428 390
200
180
160
140
120
100
80
60
40
20
0
2
1
0.5
0
5
10
15