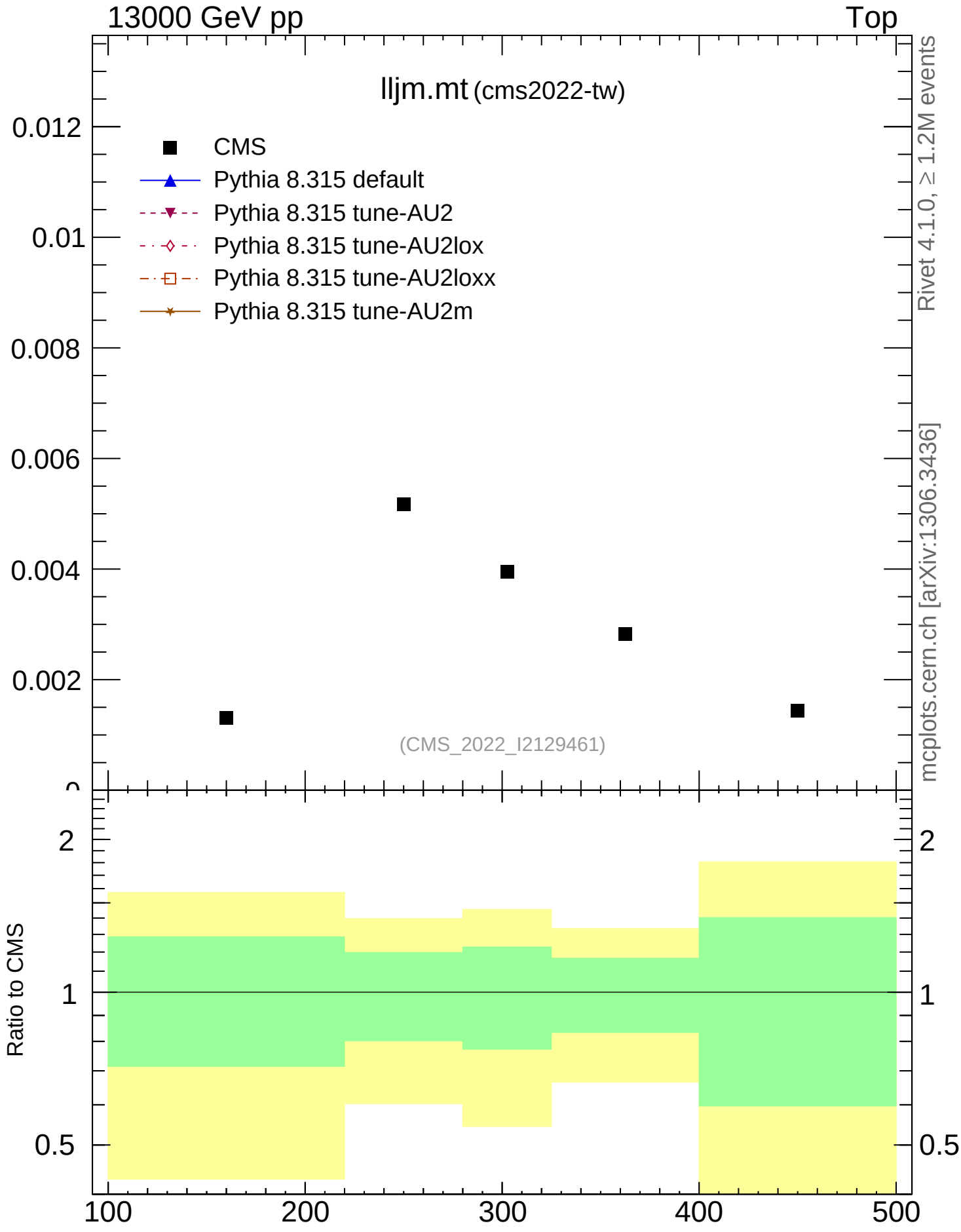
13000 GeV pp
Top
lljm.mt (cms2022-tw)
CMS
Pythia 8.315 default
Pythia 8.315 tune-AU2
Pythia 8.315 tune-AU2lox
Pythia 8.315 tune-AU2loxx
Pythia 8.315 tune-AU2m
(CMS_2022_I2129461)
Rivet 4.1.0, ≥ 1.2M events
mcplots.cern.ch [arXiv:1306.3436]
Ratio to CMS
0.012
0.01
0.008
0.006
0.004
0.002
0
2
1
0.5
100
200
300
400
500