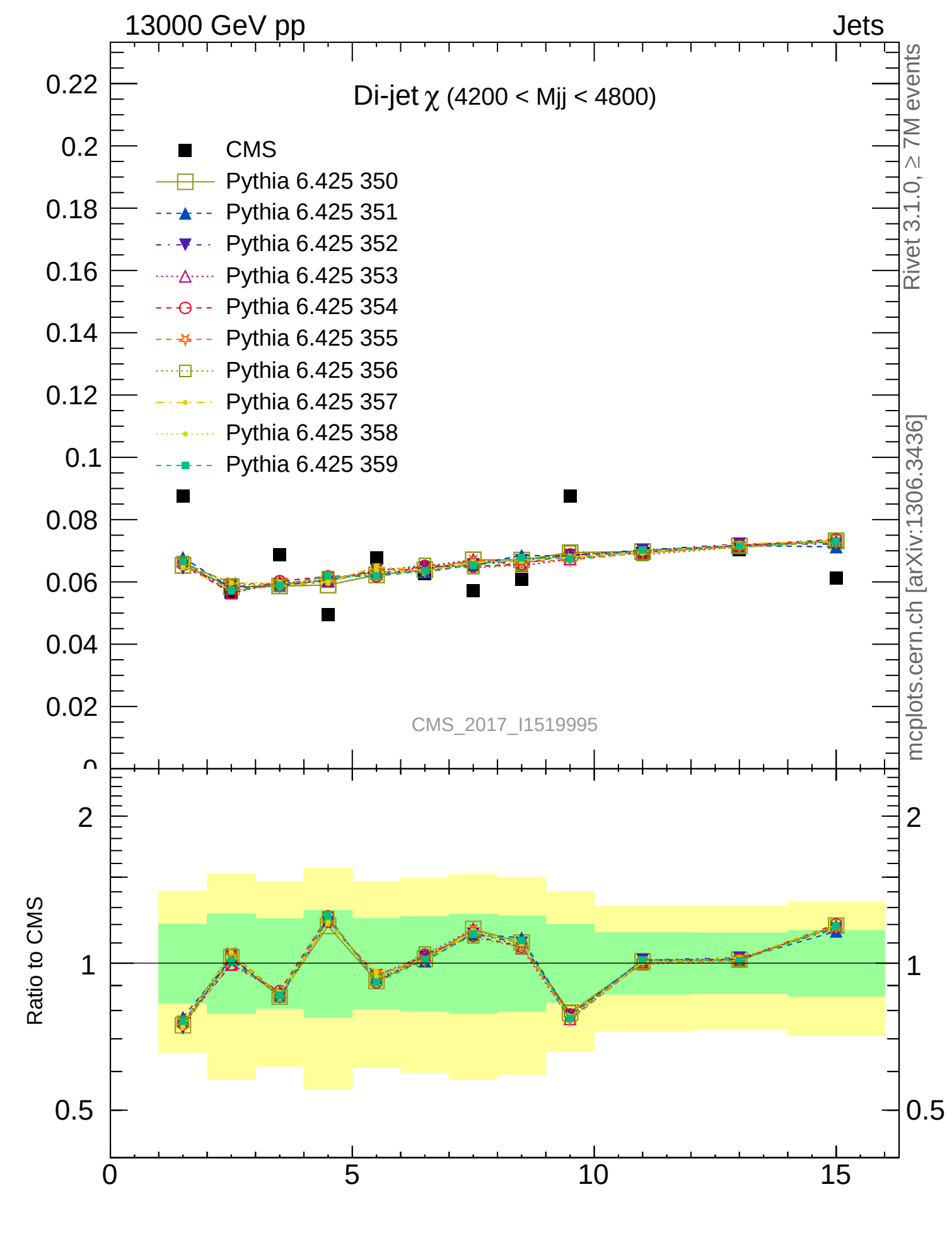
13000 GeV pp
Jets
Di-jet χ (4200 < Mjj < 4800)
CMS
Pythia 6.425 350
Pythia 6.425 351
Pythia 6.425 352
Pythia 6.425 353
Pythia 6.425 354
Pythia 6.425 355
Pythia 6.425 356
Pythia 6.425 357
Pythia 6.425 358
Pythia 6.425 359
CMS_2017_I1519995
Rivet 3.1.0, ≥ 7M events
mcplots.cern.ch [arXiv:1306.3436]
Ratio to CMS
0.22
0.2
0.18
0.16
0.14
0.12
0.1
0.08
0.06
0.04
0.02
0
2
1
0.5
0
5
10
15