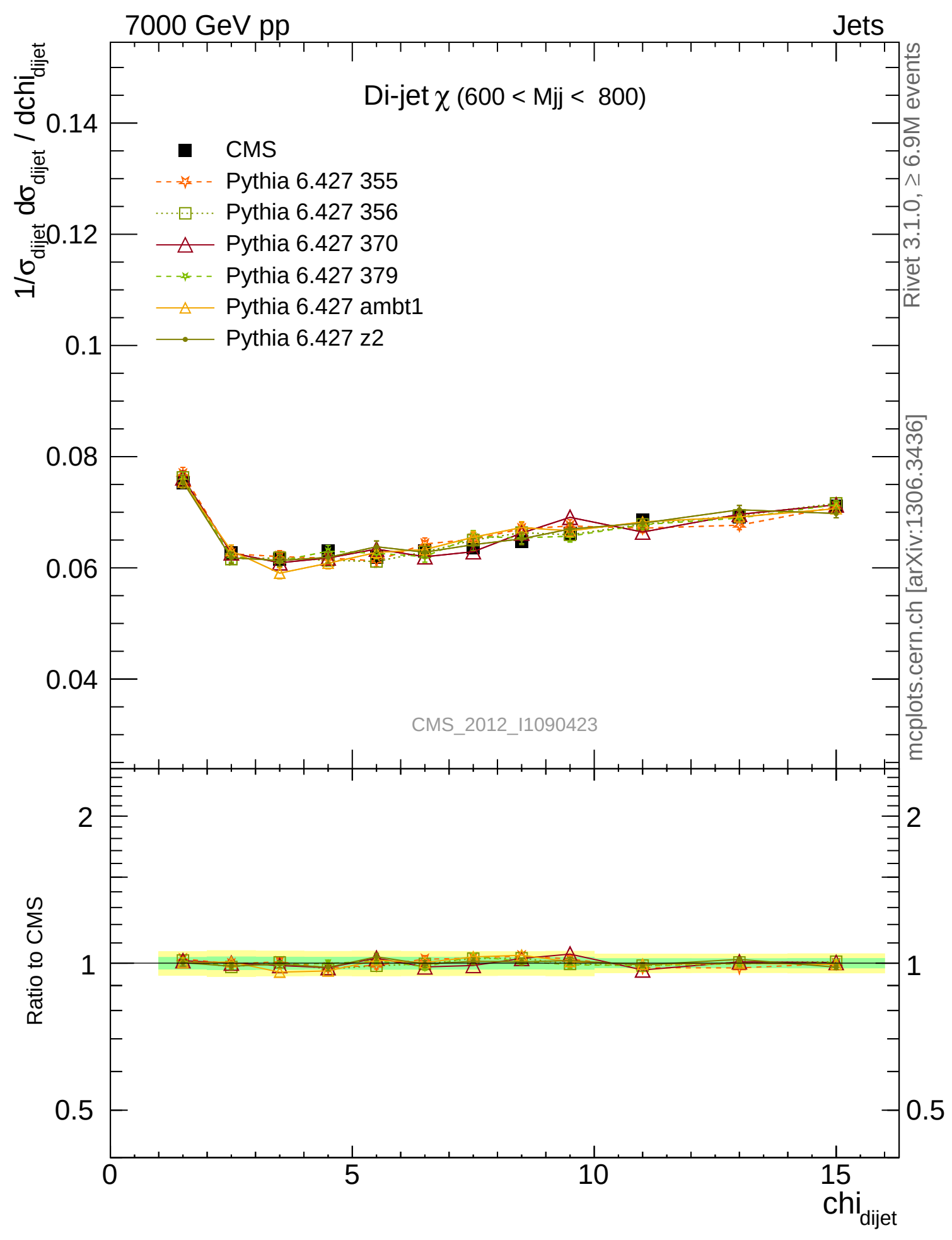
7000 GeV pp
Jets
Di-jet χ (600 < Mjj < 800)
CMS
Pythia 6.427 355
Pythia 6.427 356
Pythia 6.427 370
Pythia 6.427 379
Pythia 6.427 ambt1
Pythia 6.427 z2
1/σdijet dσdijet / dchidijet
0.14
0.12
0.1
0.08
0.06
0.04
CMS_2012_I1090423
Rivet 3.1.0, ≥ 6.9M events
mcplots.cern.ch [arXiv:1306.3436]
Ratio to CMS
2
1
0.5
0
5
10
15
chidijet