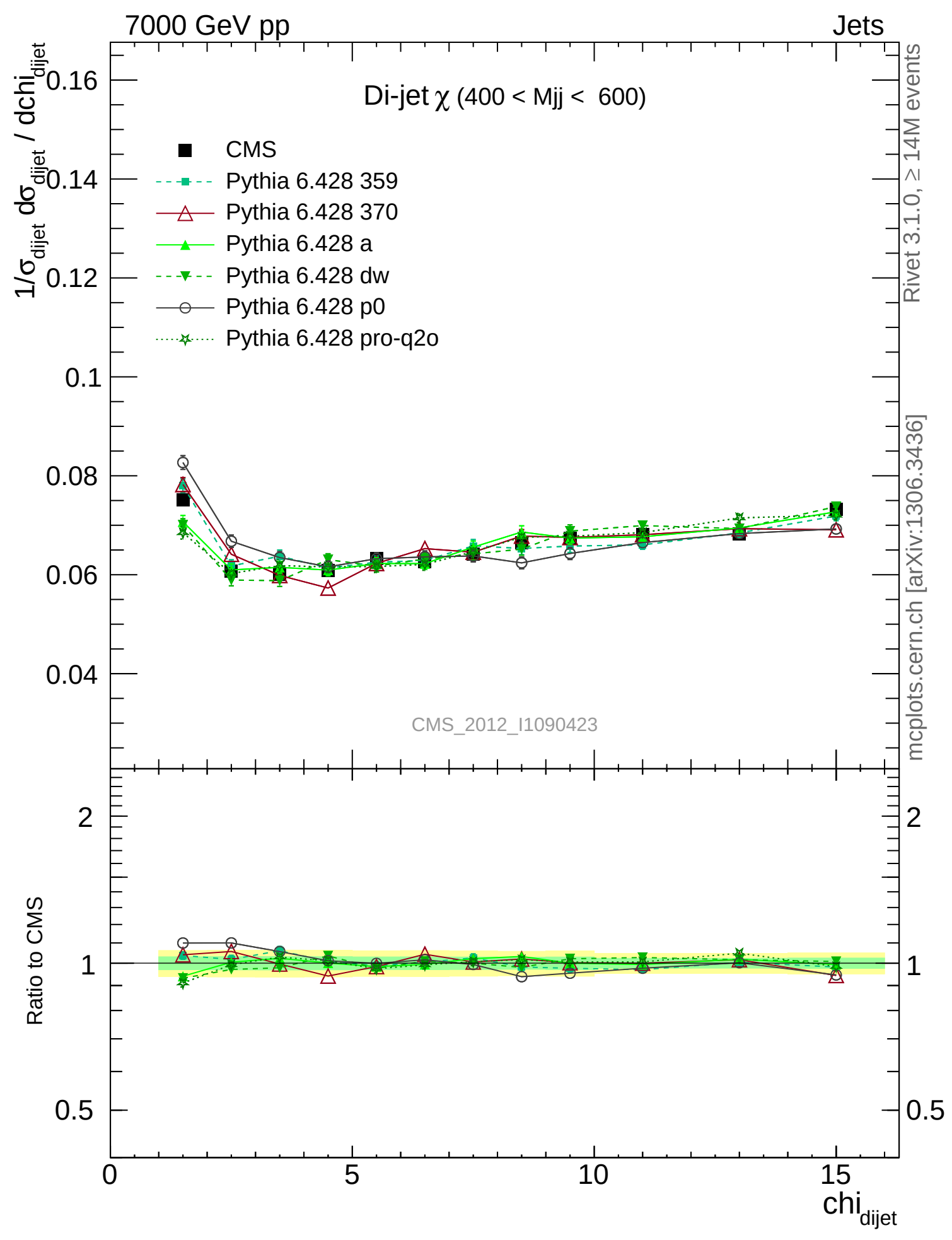
7000 GeV pp
Jets
Di-jet χ (400 < Mjj < 600)
CMS
Pythia 6.428 359
Pythia 6.428 370
Pythia 6.428 a
Pythia 6.428 dw
Pythia 6.428 p0
Pythia 6.428 pro-q2o
1/σdijet dσdijet / dchidijet
CMS_2012_I1090423
Ratio to CMS
chidijet
Rivet 3.1.0, ≥ 14M events
mcplots.cern.ch [arXiv:1306.3436]