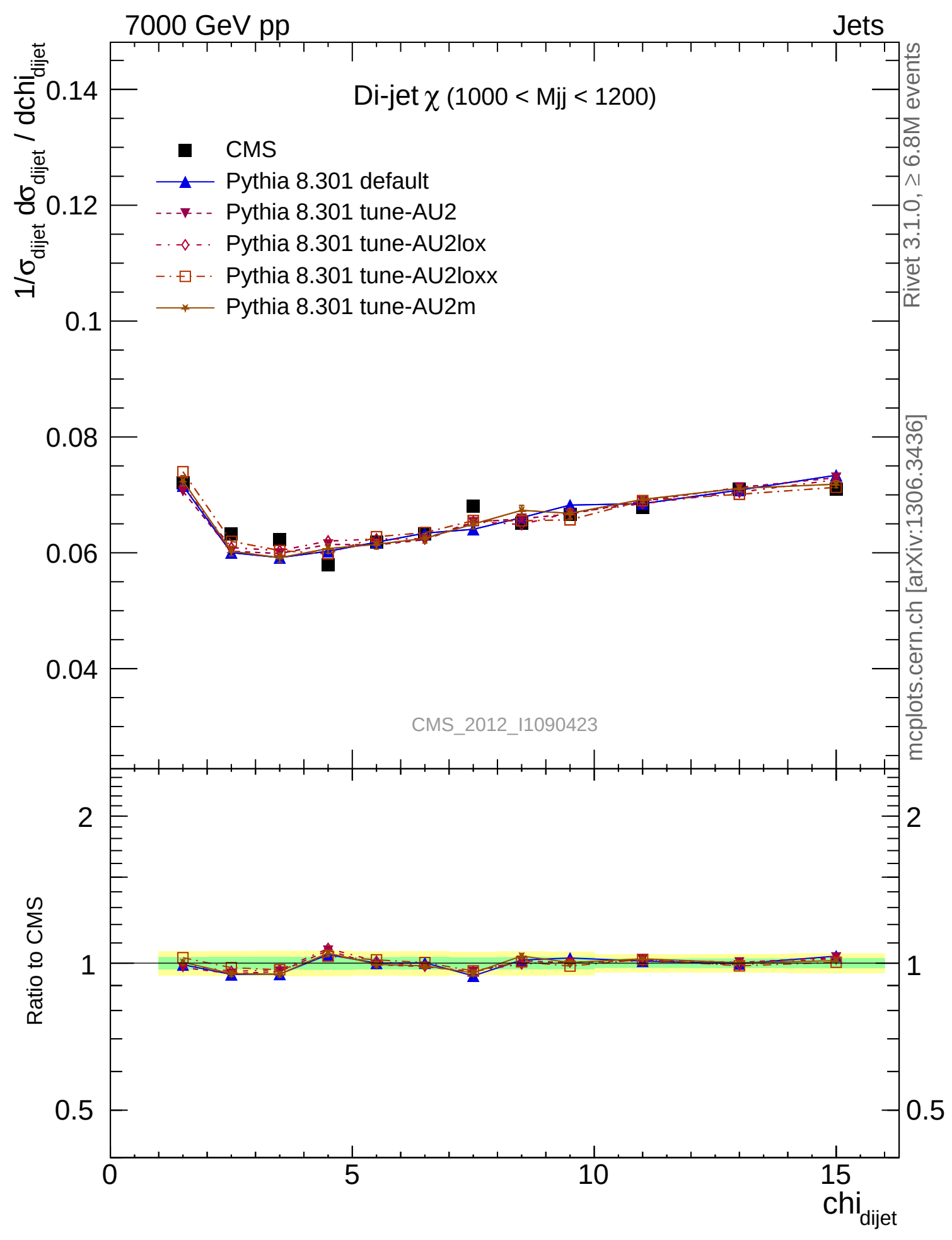
7000 GeV pp
Jets
Di-jet χ (1000 < Mjj < 1200)
CMS
Pythia 8.301 default
Pythia 8.301 tune-AU2
Pythia 8.301 tune-AU2lox
Pythia 8.301 tune-AU2loxx
Pythia 8.301 tune-AU2m
CMS_2012_I1090423
1/σdijet dσdijet / dchidijet
Ratio to CMS
chidijet
Rivet 3.1.0, ≥ 6.8M events
mcplots.cern.ch [arXiv:1306.3436]