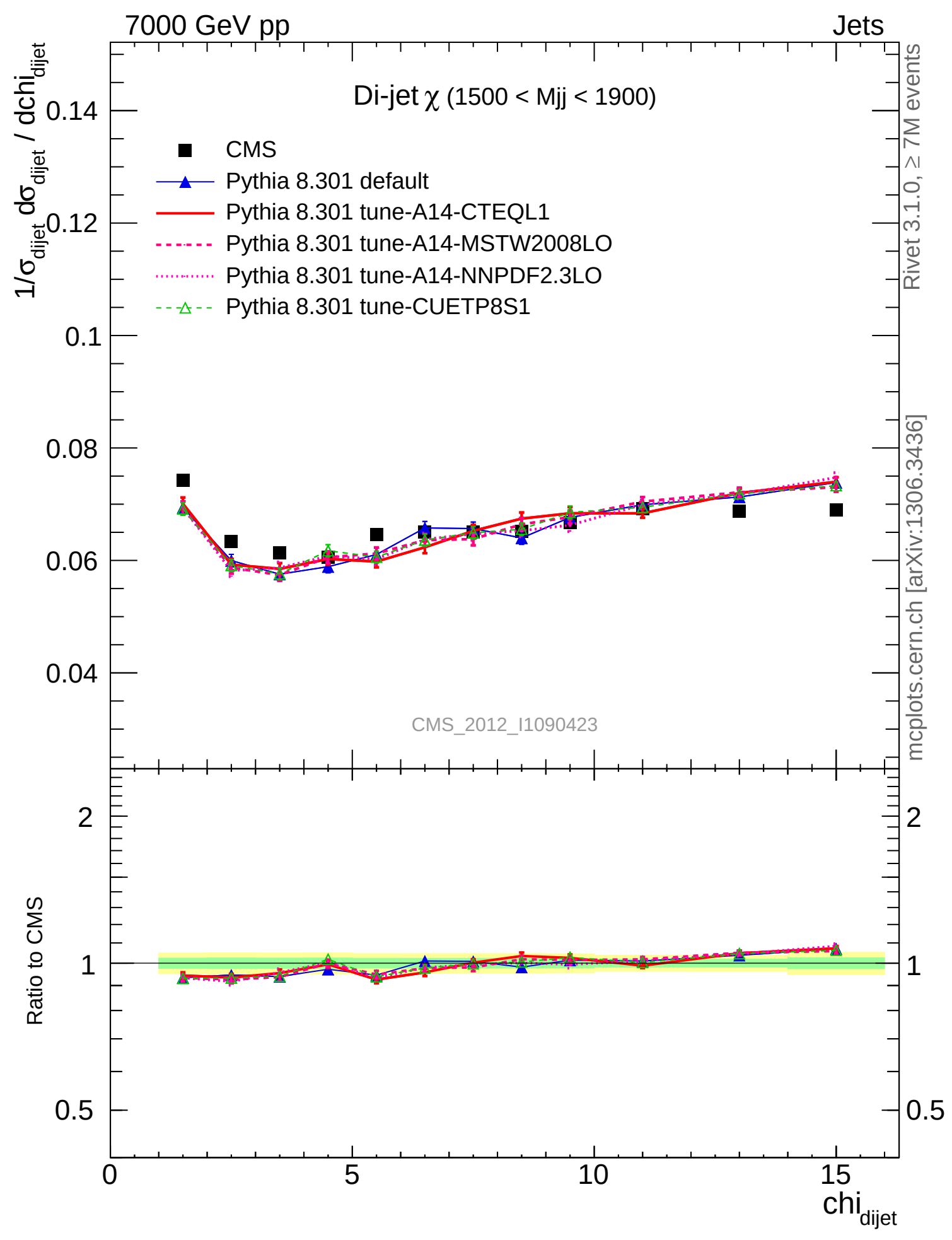
7000 GeV pp
Jets
Di-jet χ (1500 < Mjj < 1900)
CMS
Pythia 8.301 default
Pythia 8.301 tune-A14-CTEQL1
Pythia 8.301 tune-A14-MSTW2008LO
Pythia 8.301 tune-A14-NNPDF2.3LO
Pythia 8.301 tune-CUETP8S1
CMS_2012_I1090423
1/σdijet dσdijet / dchidijet
Ratio to CMS
chidijet
Rivet 3.1.0, ≥ 7M events
mcplots.cern.ch [arXiv:1306.3436]