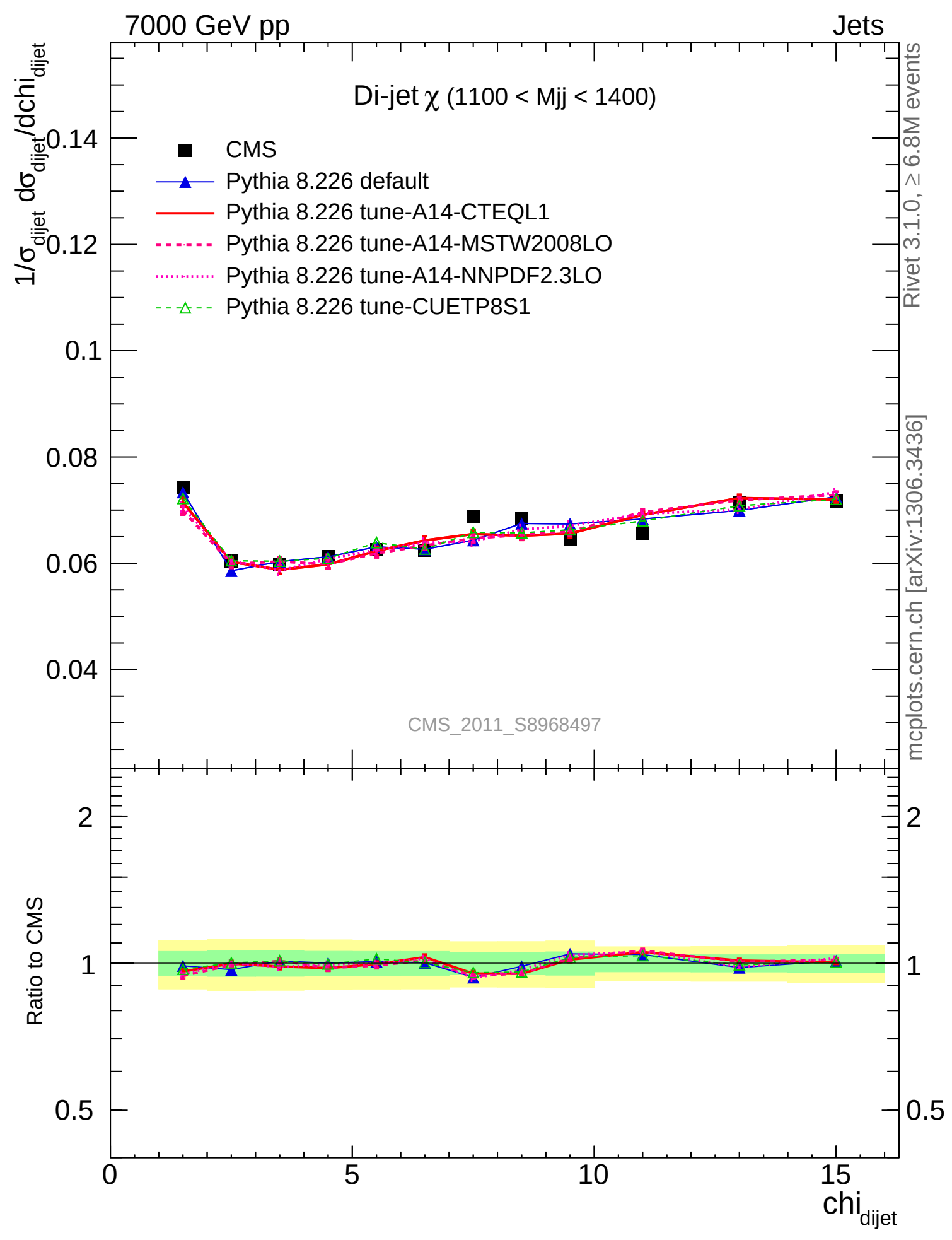
7000 GeV pp
Jets
Di-jet χ (1100 < Mjj < 1400)
CMS
Pythia 8.226 default
Pythia 8.226 tune-A14-CTEQL1
Pythia 8.226 tune-A14-MSTW2008LO
Pythia 8.226 tune-A14-NNPDF2.3LO
Pythia 8.226 tune-CUETP8S1
CMS_2011_S8968497
1/σdijet dσdijet/dchidijet
Ratio to CMS
chidijet
Rivet 3.1.0, ≥ 6.8M events
mcplots.cern.ch [arXiv:1306.3436]