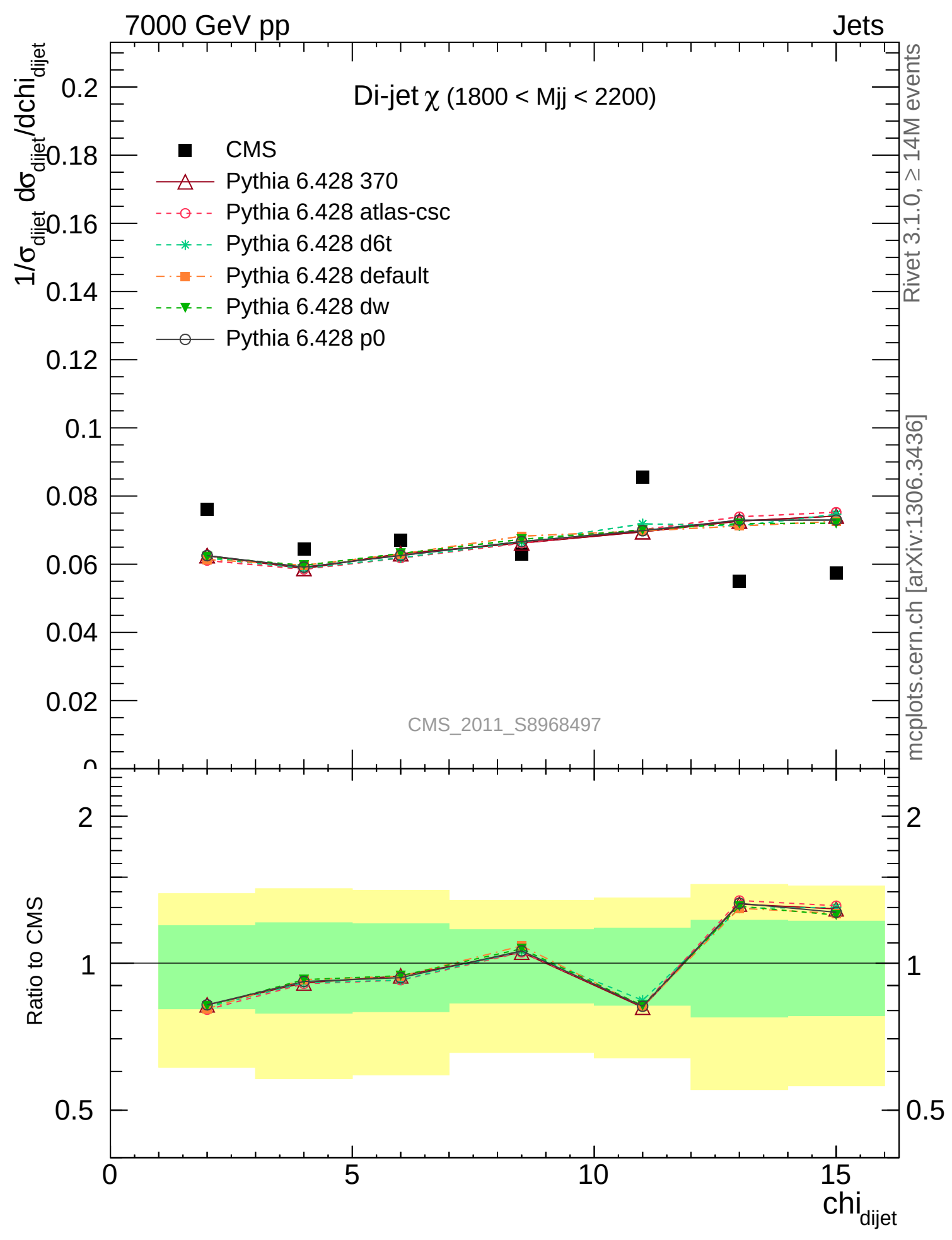
7000 GeV pp
Jets
Di-jet χ (1800 < Mjj < 2200)
CMS
Pythia 6.428 370
Pythia 6.428 atlas-csc
Pythia 6.428 d6t
Pythia 6.428 default
Pythia 6.428 dw
Pythia 6.428 p0
CMS_2011_S8968497
1/σdijet dσdijet/dchidijet
Ratio to CMS
chidijet
Rivet 3.1.0, ≥ 14M events
mcplots.cern.ch [arXiv:1306.3436]