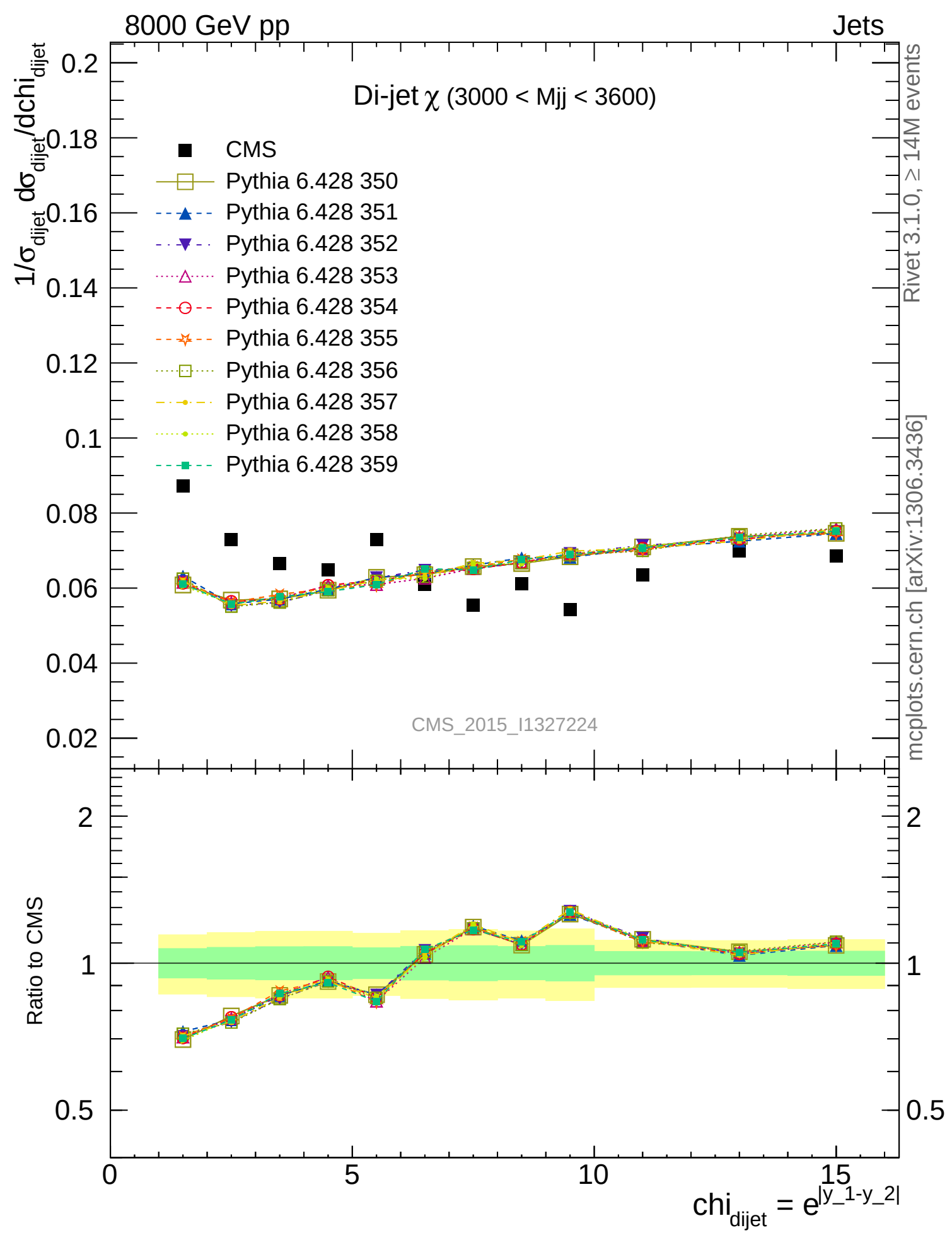
8000 GeV pp
Jets
Di-jet χ (3000 < Mjj < 3600)
CMS
Pythia 6.428 350
Pythia 6.428 351
Pythia 6.428 352
Pythia 6.428 353
Pythia 6.428 354
Pythia 6.428 355
Pythia 6.428 356
Pythia 6.428 357
Pythia 6.428 358
Pythia 6.428 359
CMS_2015_I1327224
1/σ_dijet dσ_dijet/dchi_dijet
Ratio to CMS
chi_dijet = e^|y_1-y_2|
Rivet 3.1.0, ≥ 14M events
mcplots.cern.ch [arXiv:1306.3436]