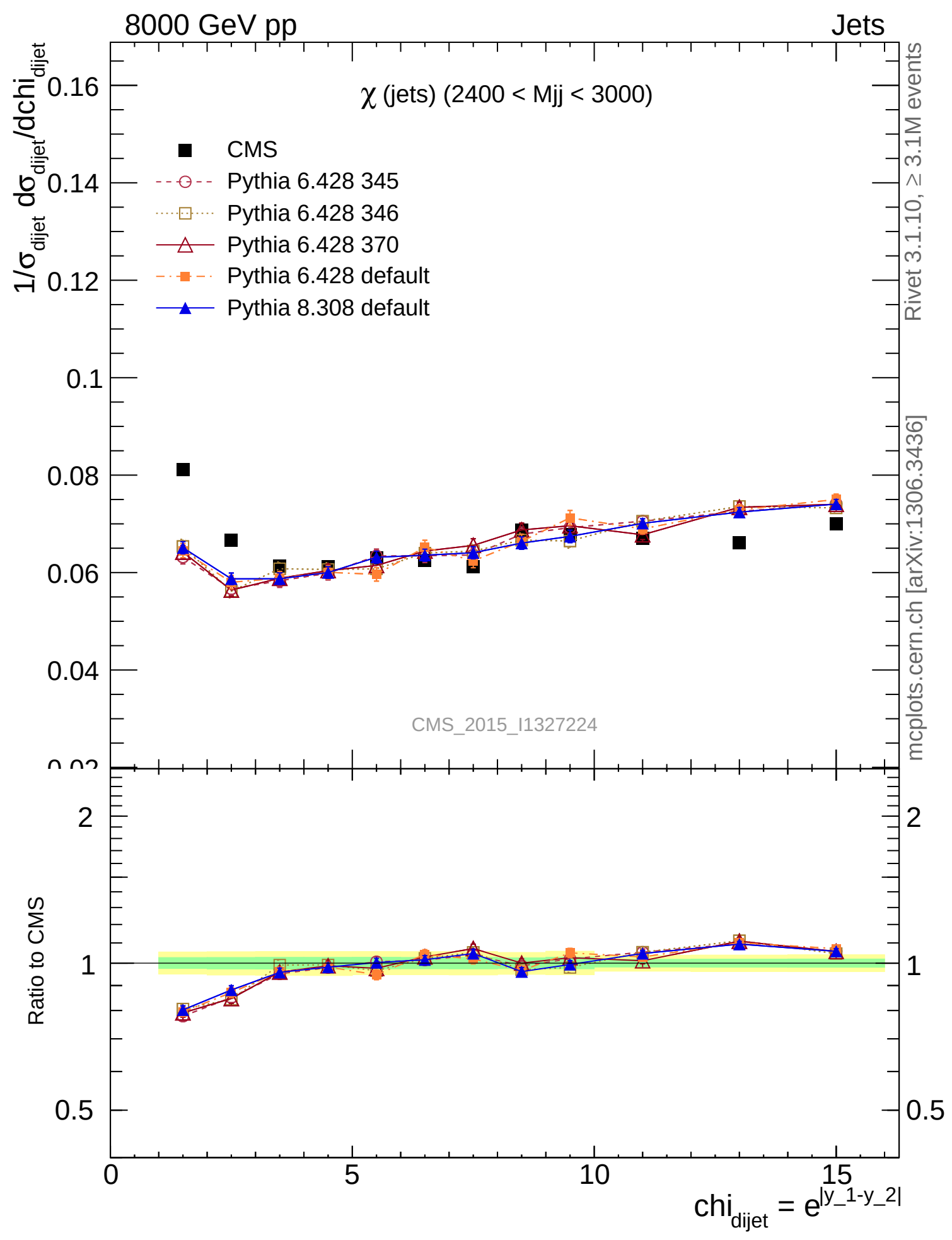
8000 GeV pp
Jets
χ (jets) (2400 < Mjj < 3000)
CMS
Pythia 6.428 345
Pythia 6.428 346
Pythia 6.428 370
Pythia 6.428 default
Pythia 8.308 default
1/σ_dijet dσ_dijet/dchi_dijet
Rivet 3.1.10, ≥ 3.1M events
mcplots.cern.ch [arXiv:1306.3436]
CMS_2015_I1327224
Ratio to CMS
chi_dijet = e^|y_1-y_2|