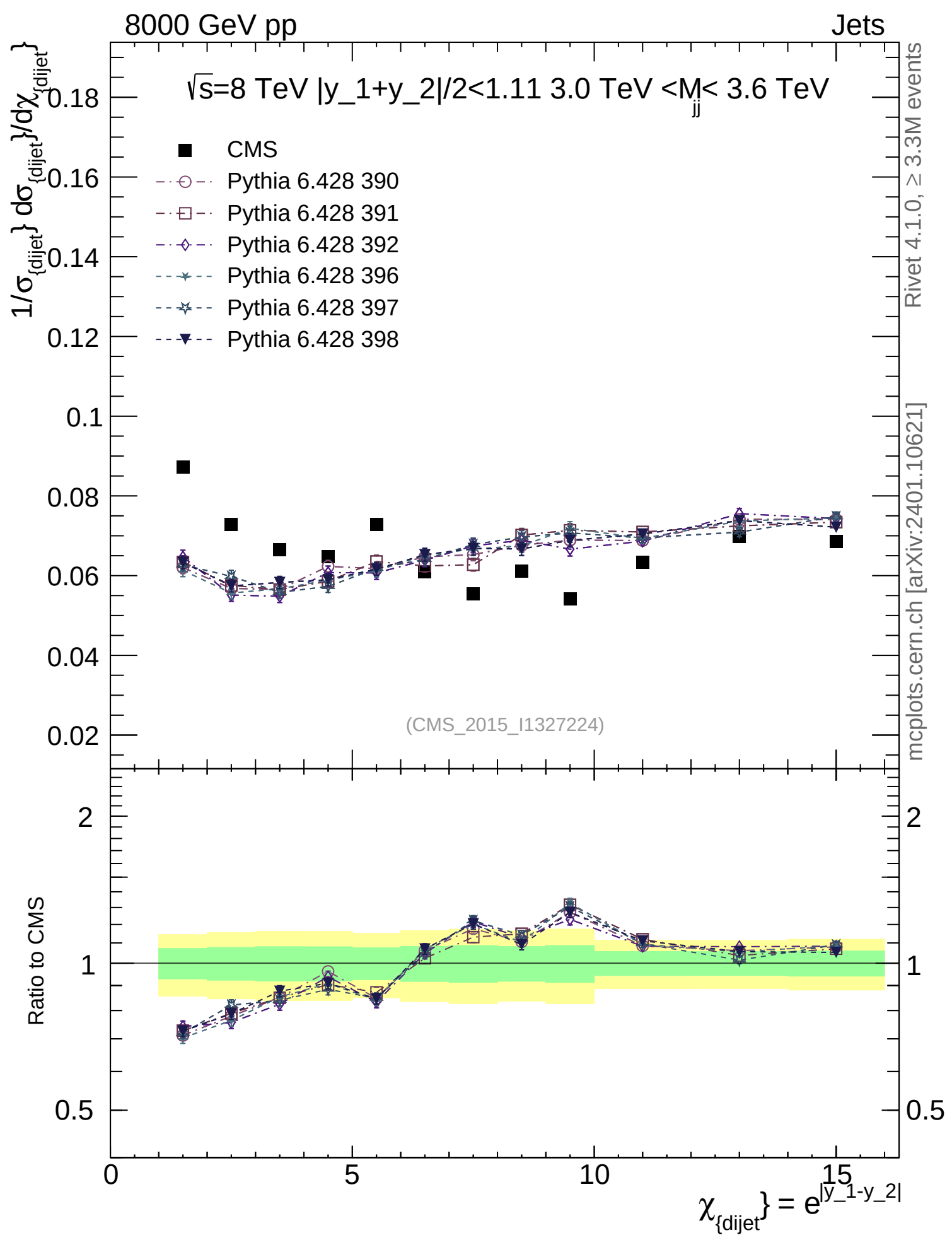
8000 GeV pp
Jets
√s=8 TeV |y_1+y_2|/2<1.11 3.0 TeV <M_jj< 3.6 TeV
CMS
Pythia 6.428 390
Pythia 6.428 391
Pythia 6.428 392
Pythia 6.428 396
Pythia 6.428 397
Pythia 6.428 398
(CMS_2015_I1327224)
1/σ_{dijet} dσ_{dijet}/dχ_{dijet}
Ratio to CMS
χ_{dijet} = e^{|y_1-y_2|}
Rivet 4.1.0, ≥ 3.3M events
mcplots.cern.ch [arXiv:2401.10621]