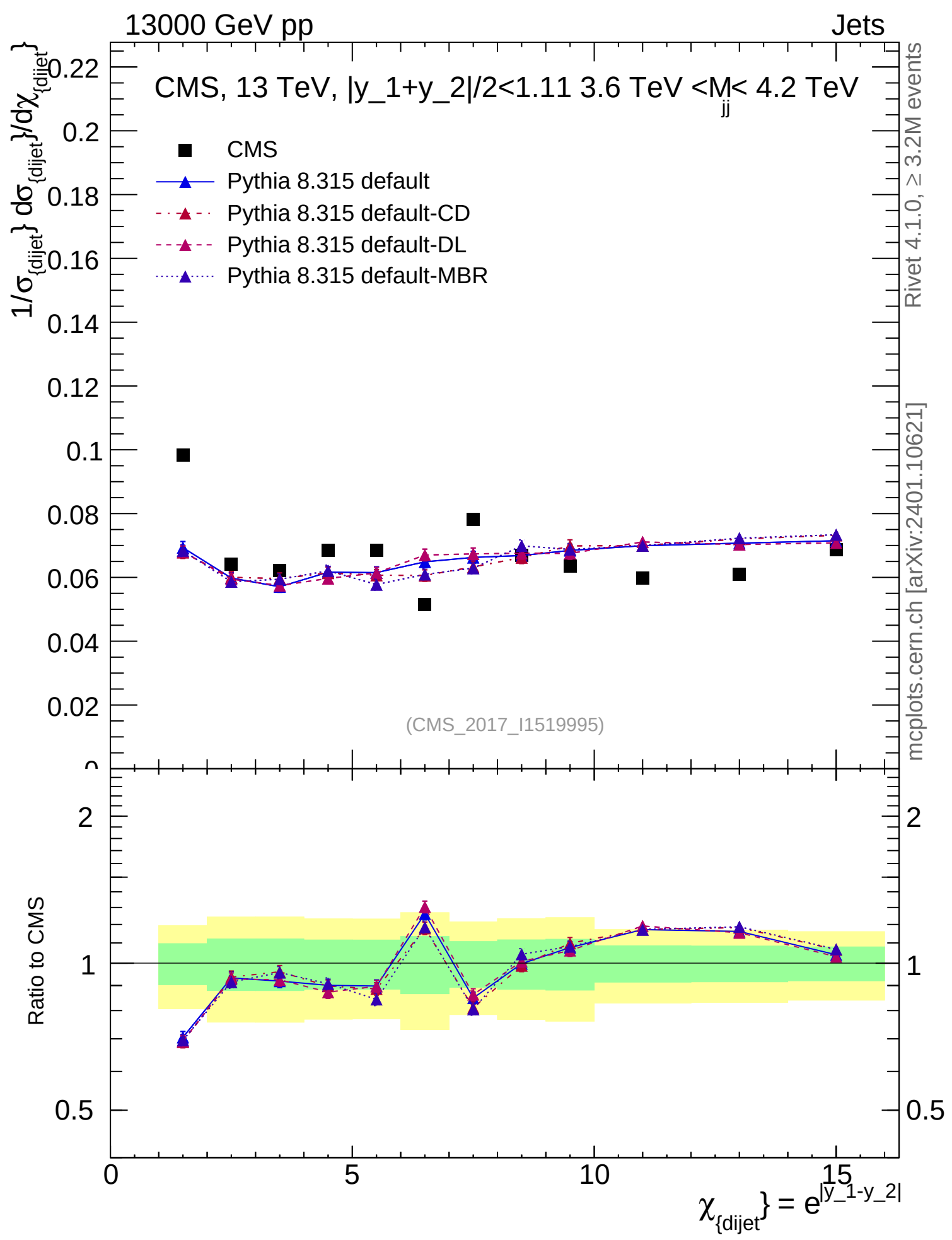
13000 GeV pp
Jets
CMS, 13 TeV, |y_1+y_2|/2<1.11 3.6 TeV <M_jj< 4.2 TeV
CMS
Pythia 8.315 default
Pythia 8.315 default-CD
Pythia 8.315 default-DL
Pythia 8.315 default-MBR
(CMS_2017_I1519995)
1/σ_{dijet} dσ_{dijet}/dχ_{dijet}
Ratio to CMS
χ_{dijet} = e^{|y_1-y_2|}
Rivet 4.1.0, ≥ 3.2M events
mcplots.cern.ch [arXiv:2401.10621]