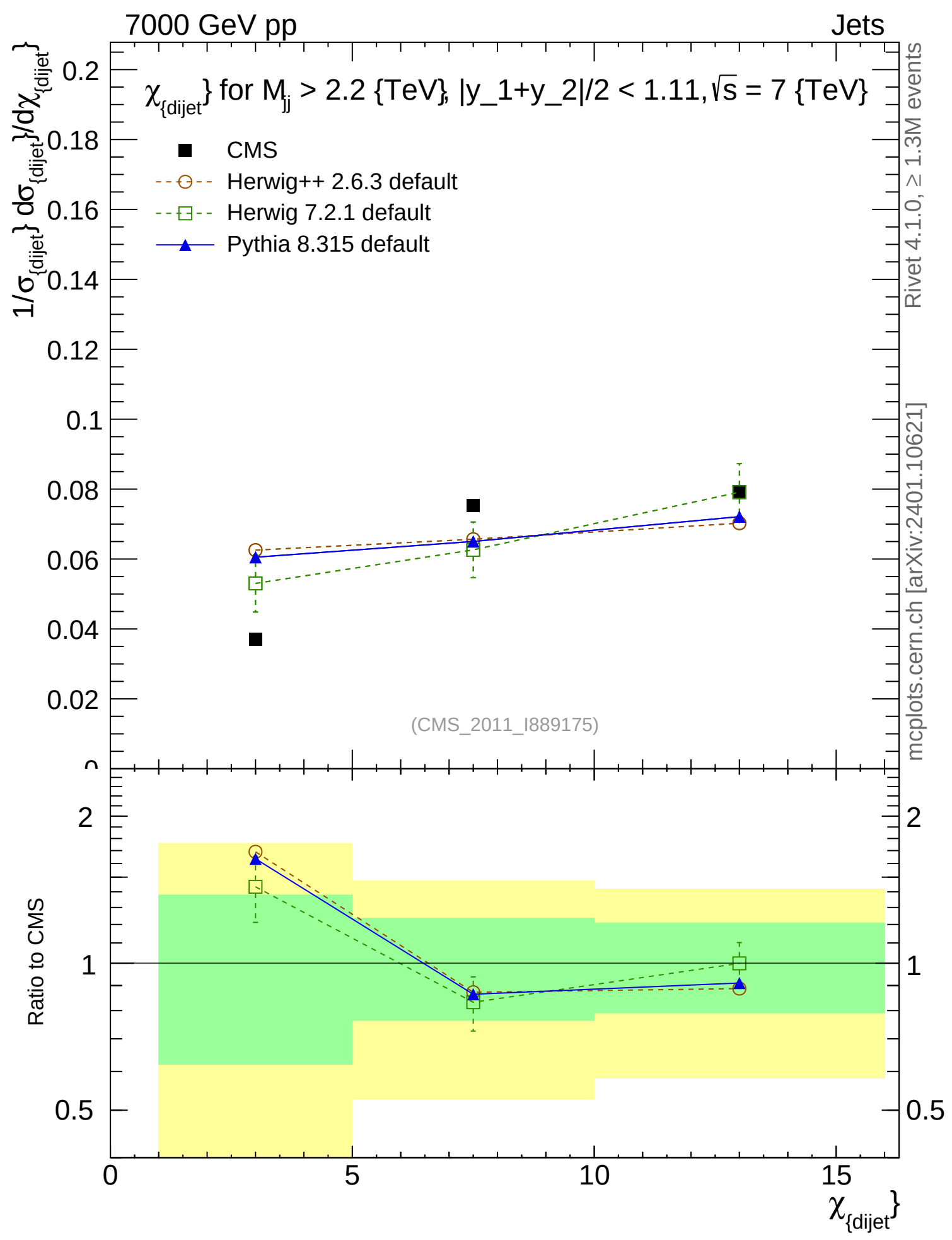

7000 GeV pp
Jets
$\chi_{\{dijet\}}$ for M_{jj} > 2.2 {TeV}, |y_1+y_2|/2 < 1.11, $\sqrt{s}$ = 7 {TeV}
CMS
Herwig++ 2.6.3 default
Herwig 7.2.1 default
Pythia 8.315 default
$1/\sigma_{\{dijet\}}\ d\sigma_{\{dijet\}}/d\chi_{\{dijet\}}$
(CMS_2011_I889175)
Rivet 4.1.0, ≥ 1.3M events
mcplots.cern.ch [arXiv:2401.10621]
Ratio to CMS
$\chi_{\{dijet\}}$