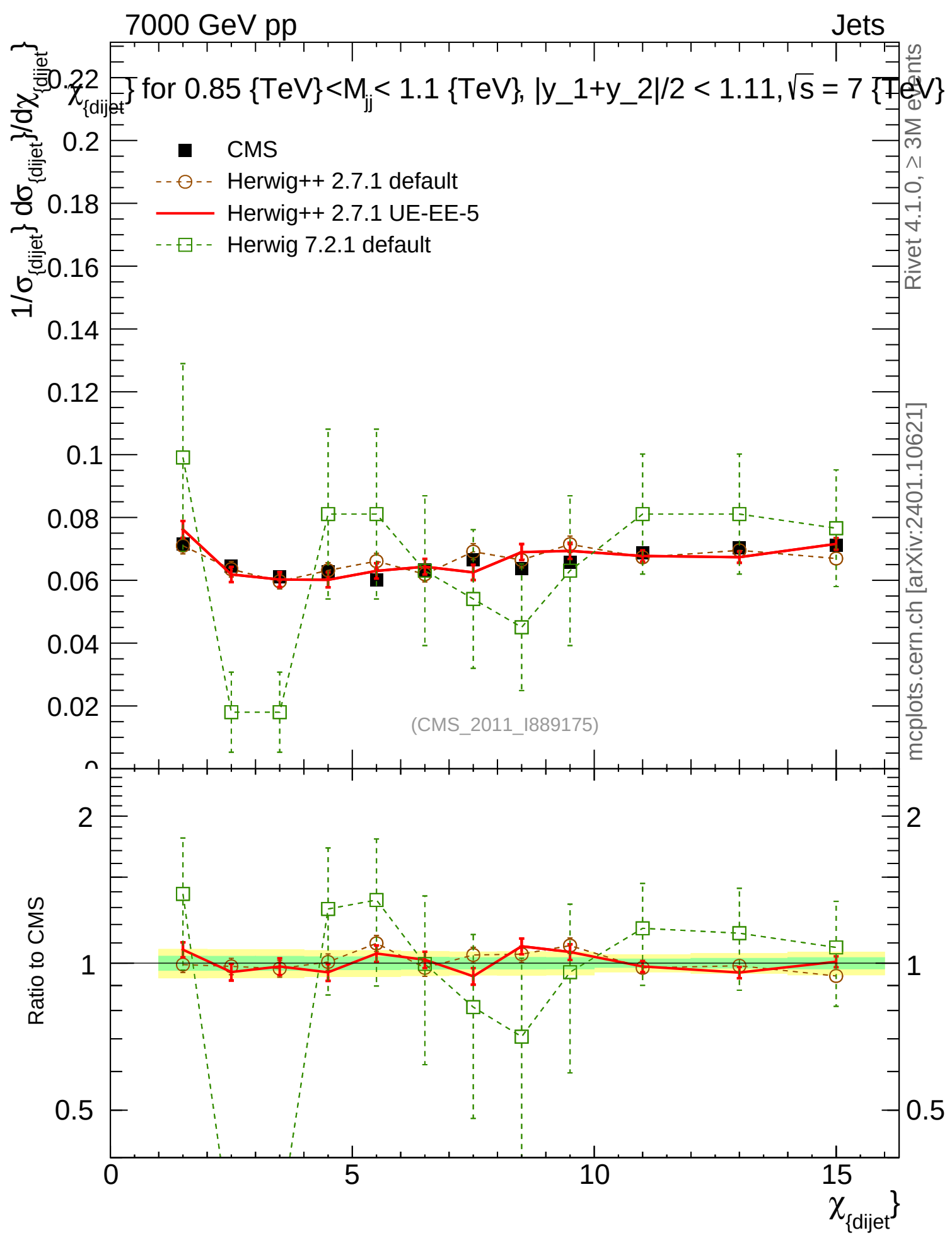
7000 GeV pp
Jets
$\chi_{\{dijet\}}$ for 0.85 {TeV}<M_{jj}< 1.1 {TeV}, |y_1+y_2|/2 < 1.11, $\sqrt{s}$ = 7 {TeV}
$1/\sigma_{\{dijet\}}\, d\sigma_{\{dijet\}}/d\chi_{\{dijet\}}$
CMS
Herwig++ 2.7.1 default
Herwig++ 2.7.1 UE-EE-5
Herwig 7.2.1 default
(CMS_2011_I889175)
Rivet 4.1.0, ≥ 3M events
mcplots.cern.ch [arXiv:2401.10621]
Ratio to CMS
$\chi_{\{dijet\}}$