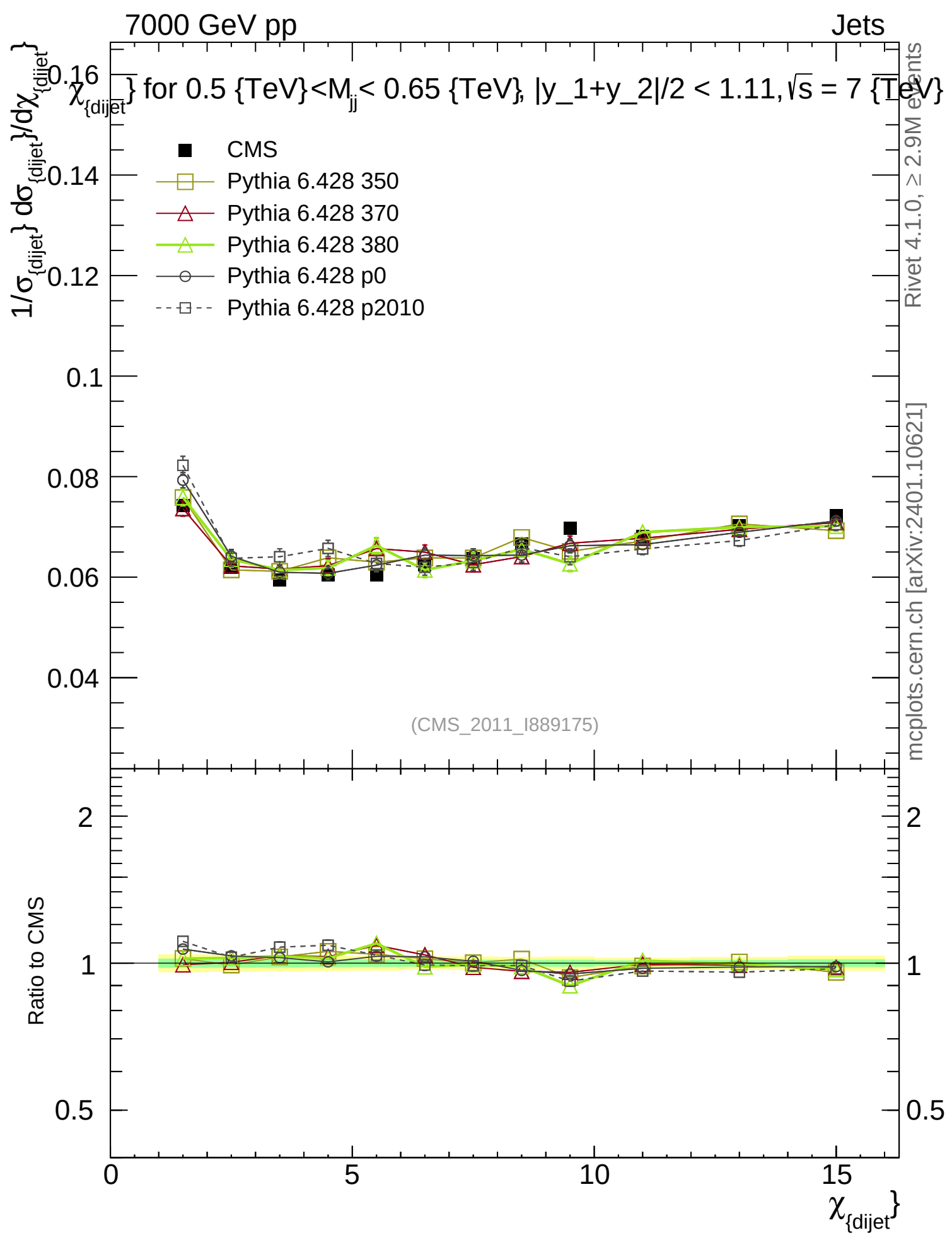
7000 GeV pp
Jets
$\chi_{\{dijet\}}$ } for 0.5 {TeV}<M_{jj}< 0.65 {TeV}, |y_1+y_2|/2 < 1.11, $\sqrt{s}$ = 7 {TeV}
$1/\sigma_{\{dijet\}}$ $d\sigma_{\{dijet\}}/d\chi_{\{dijet\}}$
CMS
Pythia 6.428 350
Pythia 6.428 370
Pythia 6.428 380
Pythia 6.428 p0
Pythia 6.428 p2010
(CMS_2011_I889175)
Rivet 4.1.0, ≥ 2.9M events
mcplots.cern.ch [arXiv:2401.10621]
Ratio to CMS
$\chi_{\{dijet\}}$ }