

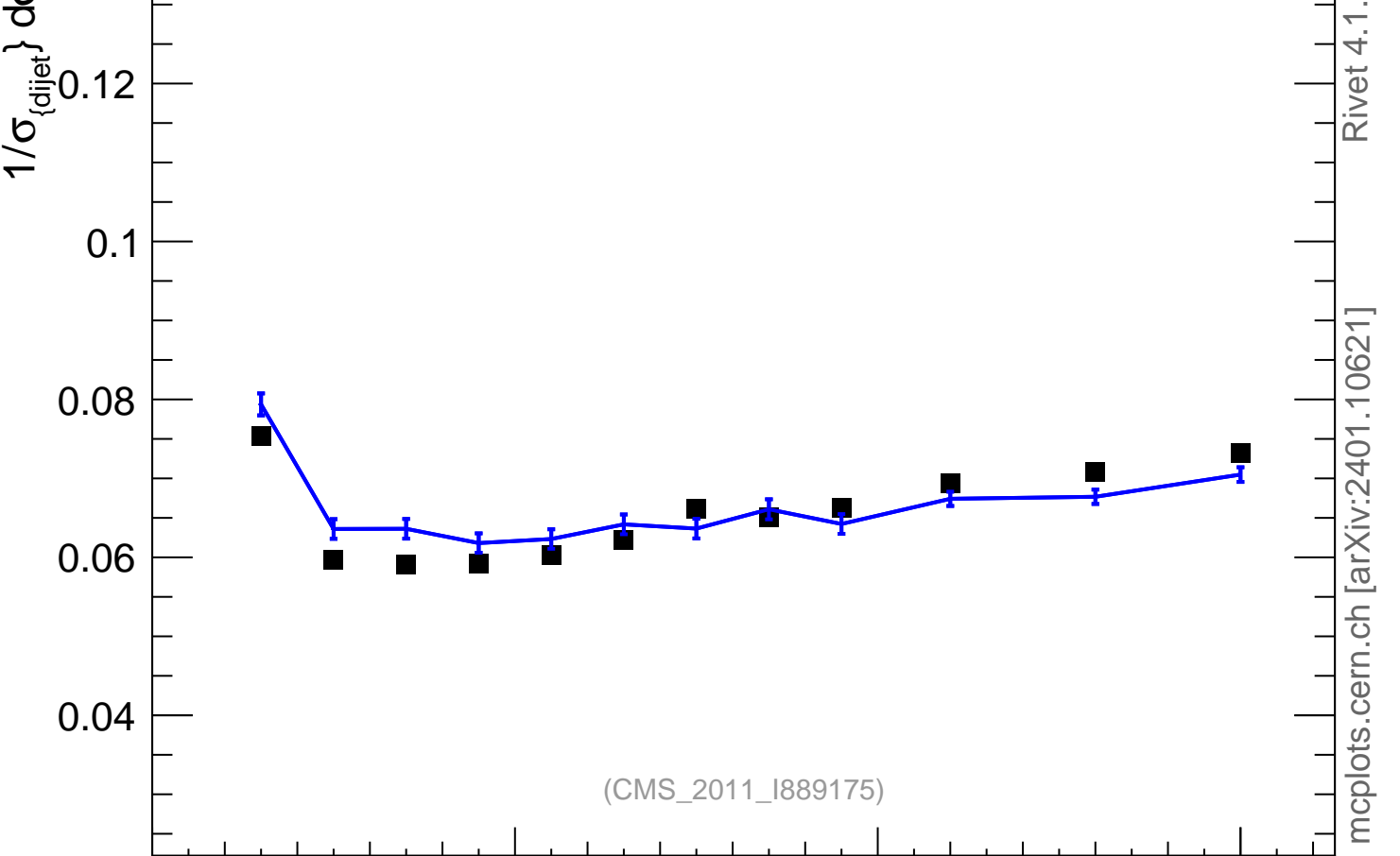
7000 GeV pp

Jets

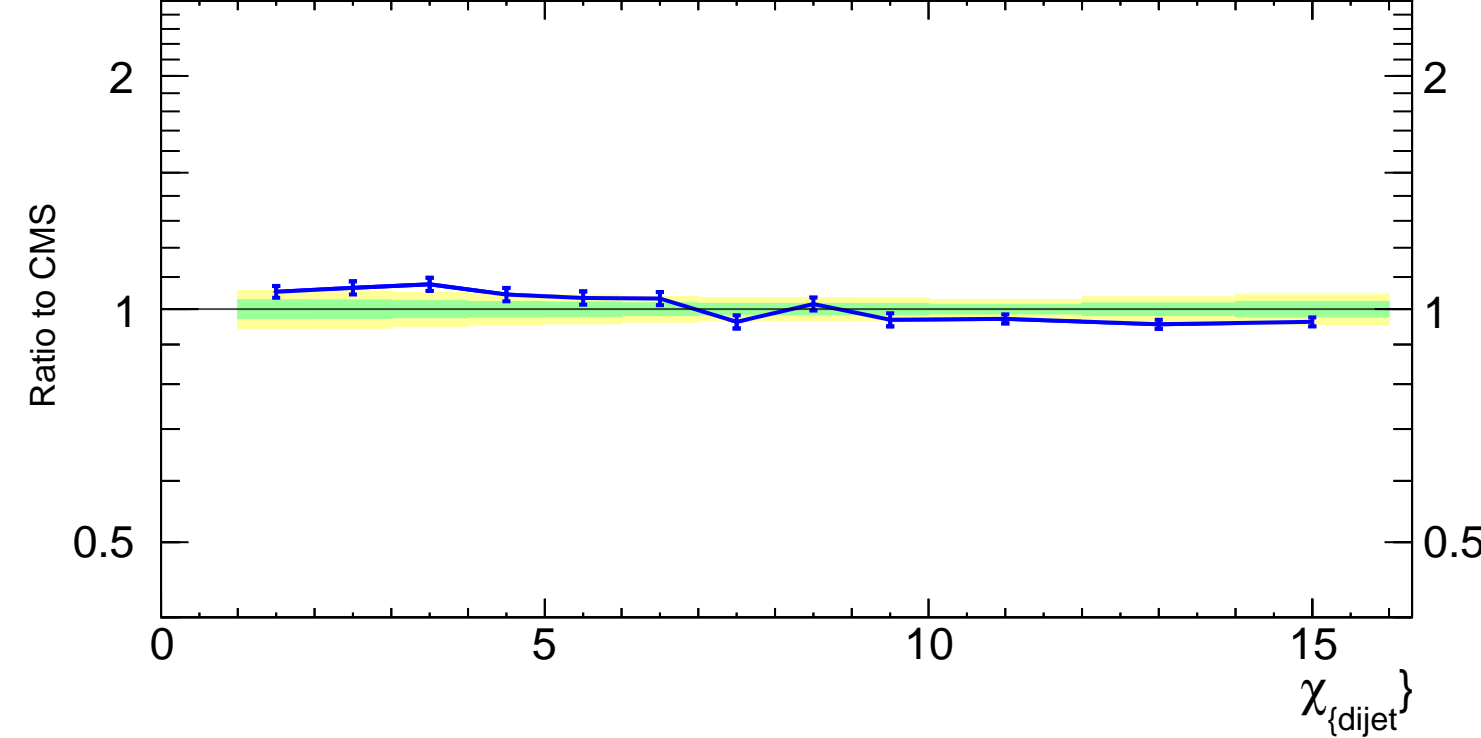
$\chi_{\{dijet\}}$ for $0.25 \text{ TeV} < M_{jj} < 0.35 \text{ TeV}$, $|y_{-1} + y_{-2}|/2 < 1.11$, $\sqrt{s} = 7 \text{ TeV}$

$1/\sigma_{\{dijet\}} d\sigma_{\{dijet\}}/d\chi_{\{dijet\}}$

■ CMS
— Pythia 8.315 qcdcr0qq1



(CMS_2011_I889175)



Rivet 4.1.0, 5.5M events
mcplots.cern.ch [arXiv:2401.10621]