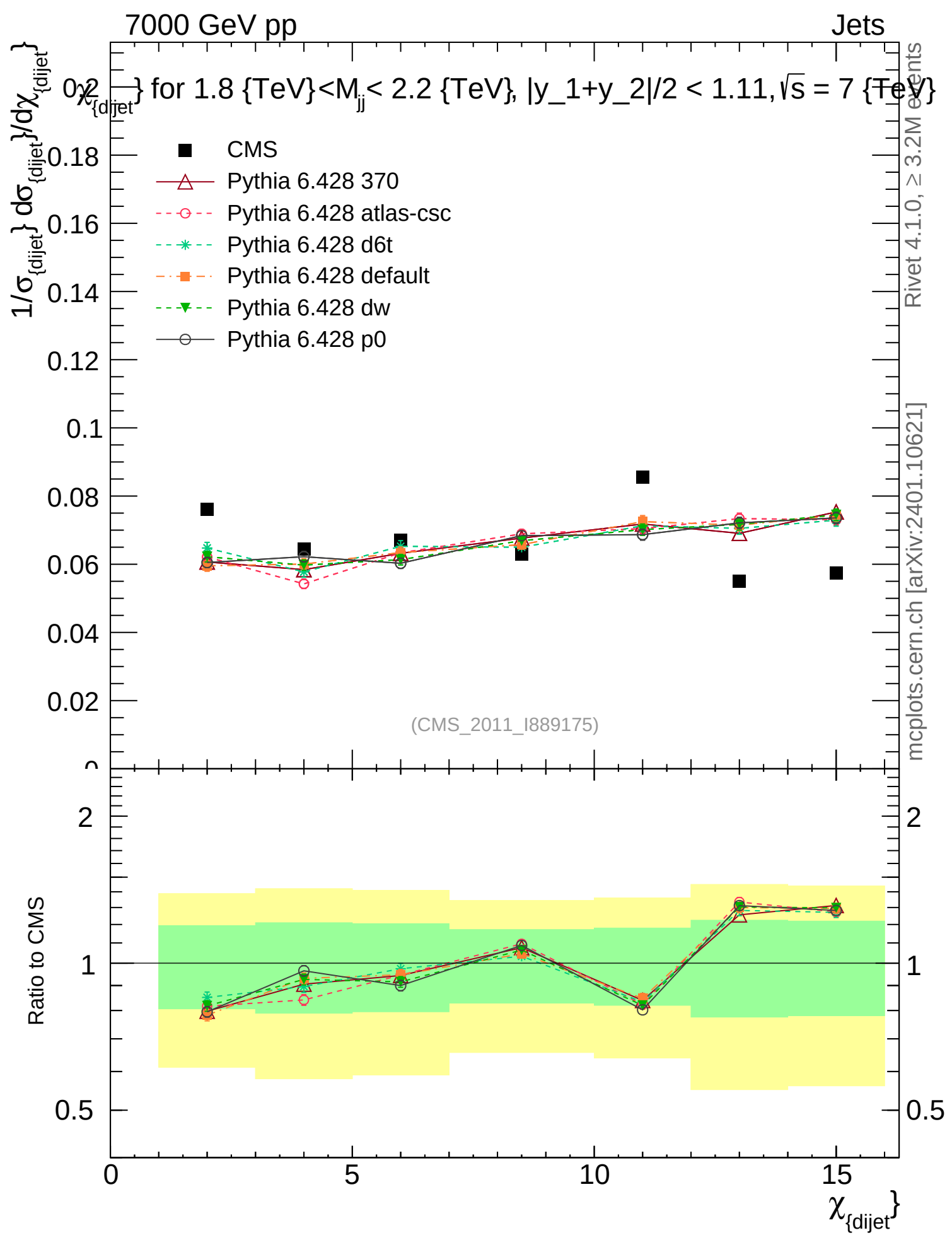
7000 GeV pp
Jets
χ{dijet} } for 1.8 {TeV}<Mjj< 2.2 {TeV}, |y_1+y_2|/2 < 1.11, √s = 7 {TeV}
1/σ{dijet} } dσ{dijet}/dχ{dijet} }
CMS
Pythia 6.428 370
Pythia 6.428 atlas-csc
Pythia 6.428 d6t
Pythia 6.428 default
Pythia 6.428 dw
Pythia 6.428 p0
(CMS_2011_I889175)
Rivet 4.1.0, ≥ 3.2M events
mcplots.cern.ch [arXiv:2401.10621]
Ratio to CMS
χ{dijet} }