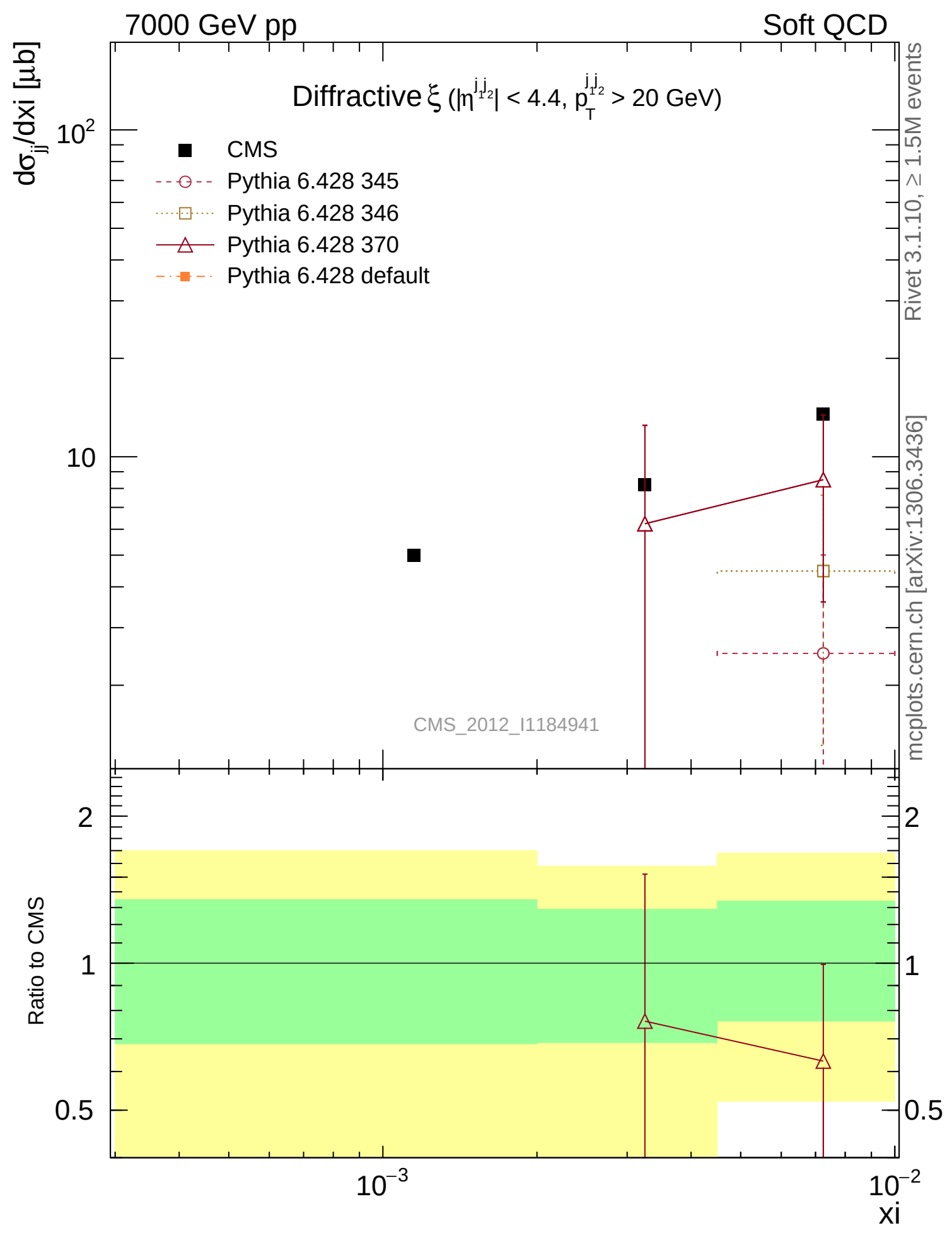
7000 GeV pp
Soft QCD
Diffractive ξ (|η^{j1j2}| < 4.4, p_T^{j1j2} > 20 GeV)
dσ_jj/dxi [μb]
CMS
Pythia 6.428 345
Pythia 6.428 346
Pythia 6.428 370
Pythia 6.428 default
CMS_2012_I1184941
Rivet 3.1.10, ≥ 1.5M events
mcplots.cern.ch [arXiv:1306.3436]
Ratio to CMS
xi