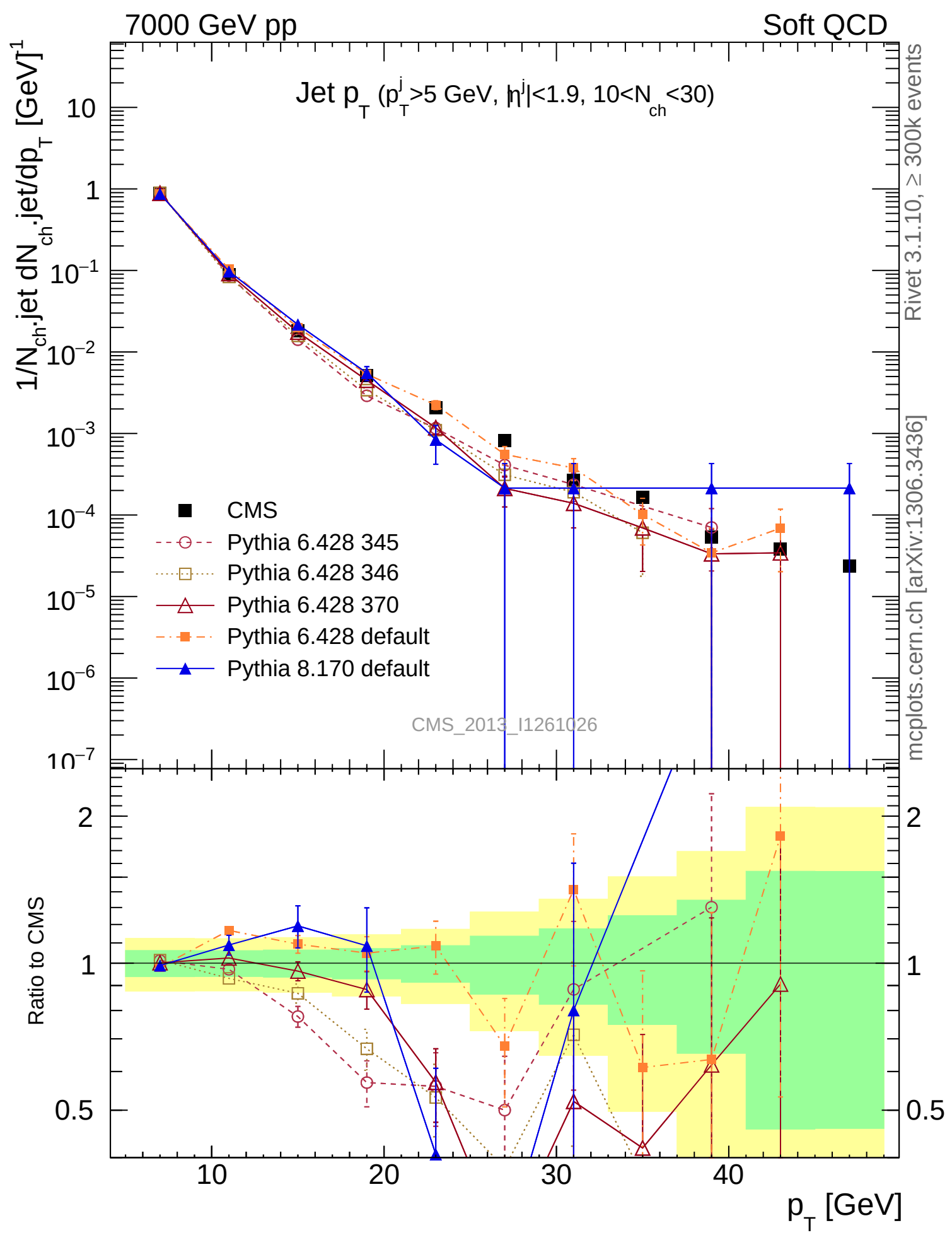
7000 GeV pp
Soft QCD
Jet p_T (p_T^j>5 GeV, |η^j|<1.9, 10<N_ch<30)
1/N_ch.jet dN_ch.jet/dp_T [GeV]^-1
CMS
Pythia 6.428 345
Pythia 6.428 346
Pythia 6.428 370
Pythia 6.428 default
Pythia 8.170 default
CMS_2013_I1261026
Rivet 3.1.10, ≥ 300k events
mcplots.cern.ch [arXiv:1306.3436]
Ratio to CMS
p_T [GeV]