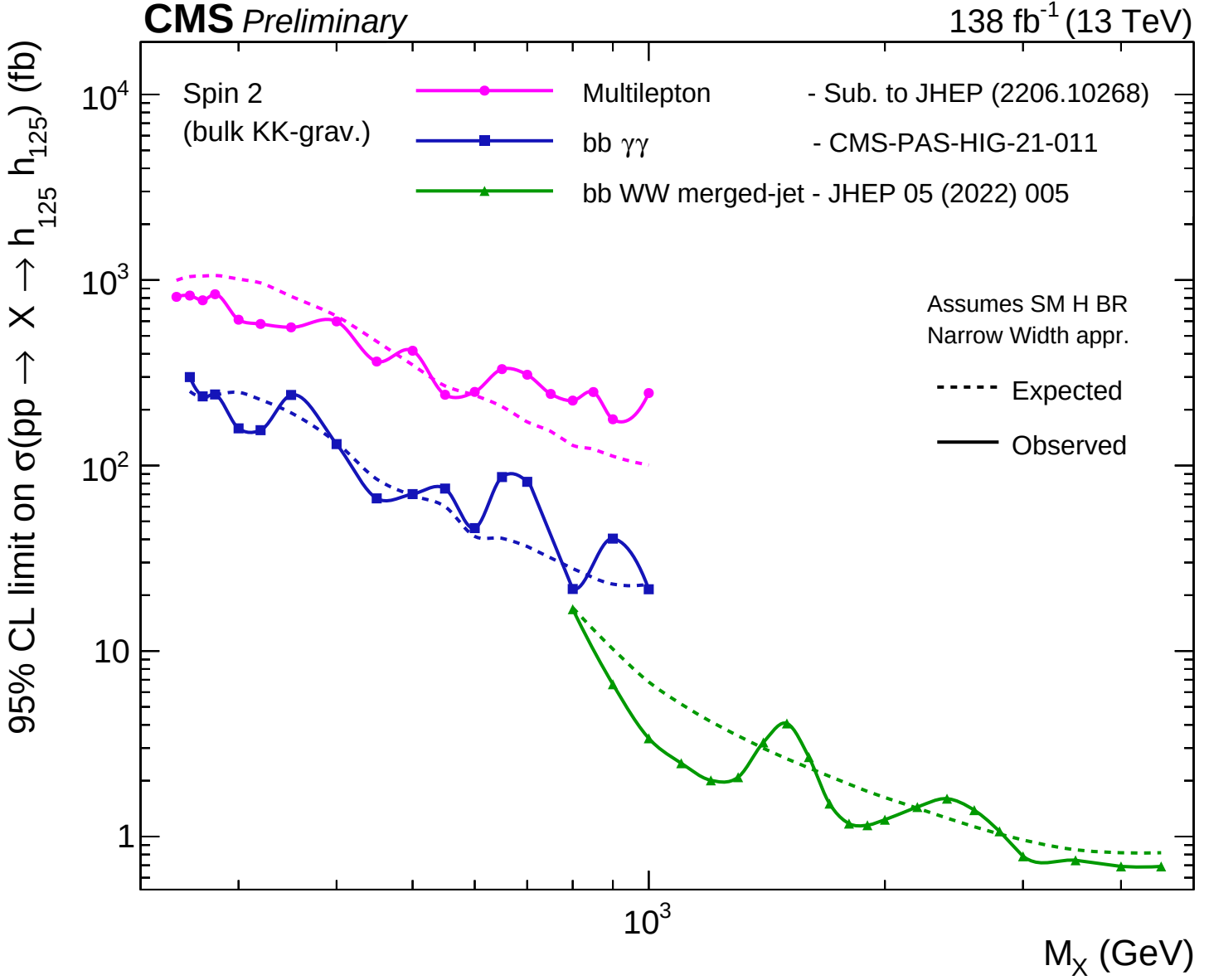
CMS Preliminary
138 fb-1 (13 TeV)
Spin 2
(bulk KK-grav.)
Multilepton - Sub. to JHEP (2206.10268)
bb γγ - CMS-PAS-HIG-21-011
bb WW merged-jet - JHEP 05 (2022) 005
Assumes SM H BR
Narrow Width appr.
Expected
Observed
95% CL limit on σ(pp → X → h125 h125) (fb)
MX (GeV)
10^4
10^3
10^2
10
1
10^3