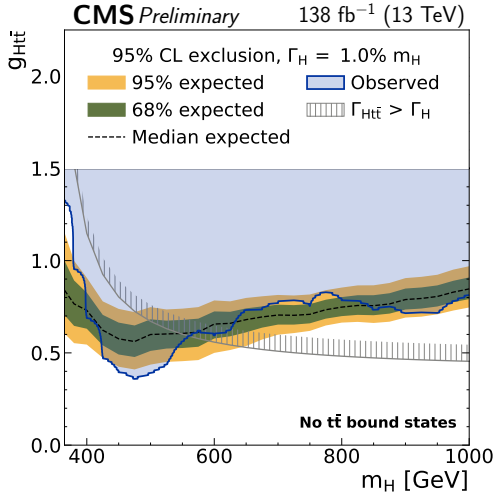
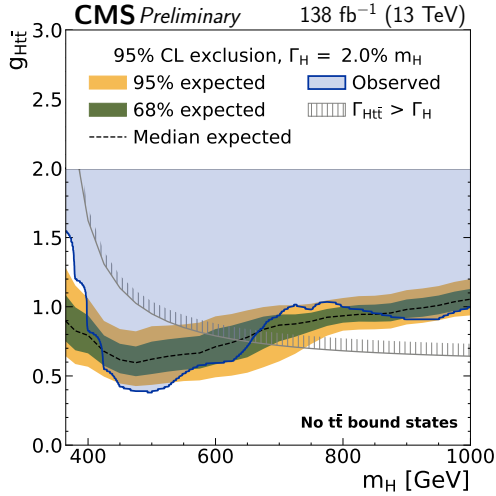
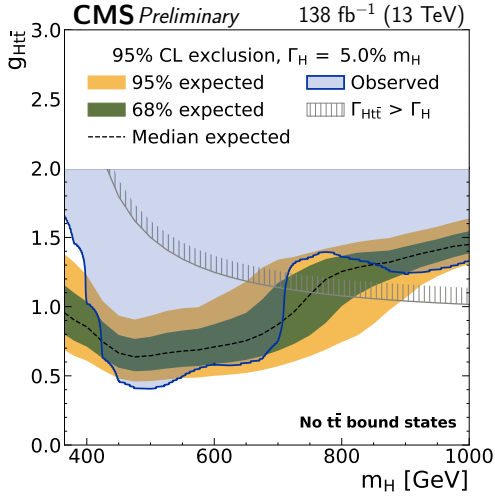
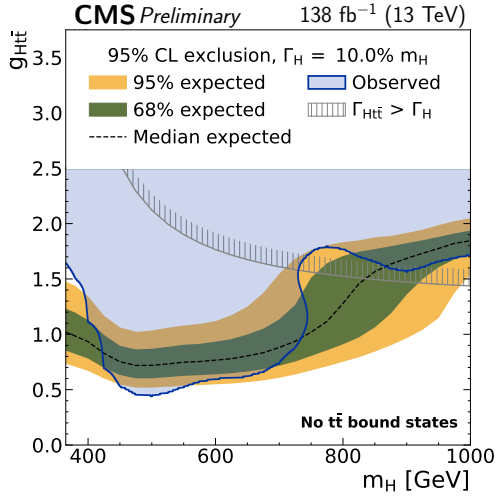
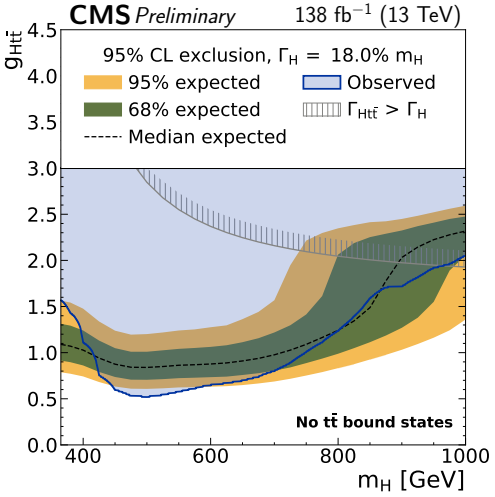
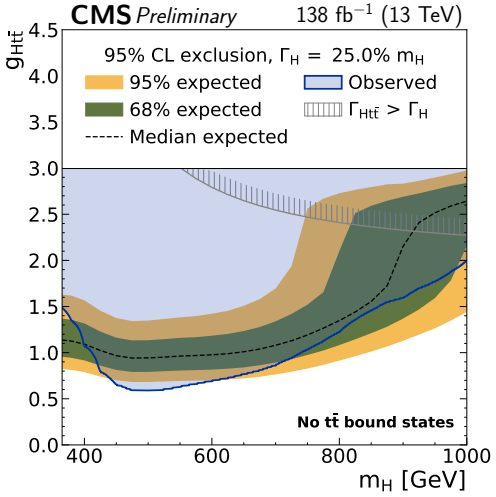

CMS Preliminary
138 fb^{-1} (13 TeV)
95% CL exclusion, Γ_H = 1.0% m_H
95% expected
68% expected
Median expected
Observed
$\Gamma_{Ht\bar{t}} > \Gamma_H$
No $t\bar{t}$ bound states
$g_{Ht\bar{t}}$
m_H [GeV]


CMS Preliminary
138 fb^{-1} (13 TeV)
95% CL exclusion, Γ_H = 2.0% m_H
95% expected
68% expected
Median expected
Observed
$\Gamma_{Ht\bar{t}} > \Gamma_H$
No $t\bar{t}$ bound states
$g_{Ht\bar{t}}$
m_H [GeV]


CMS Preliminary
138 fb^{-1} (13 TeV)
95% CL exclusion, Γ_H = 5.0% m_H
95% expected
68% expected
Median expected
Observed
$\Gamma_{Ht\bar{t}} > \Gamma_H$
No $t\bar{t}$ bound states
$g_{Ht\bar{t}}$
m_H [GeV]


CMS Preliminary
138 fb^{-1} (13 TeV)
95% CL exclusion, Γ_H = 10.0% m_H
95% expected
68% expected
Median expected
Observed
$\Gamma_{Ht\bar{t}} > \Gamma_H$
No $t\bar{t}$ bound states
$g_{Ht\bar{t}}$
m_H [GeV]


CMS Preliminary
138 fb^{-1} (13 TeV)
95% CL exclusion, Γ_H = 18.0% m_H
95% expected
68% expected
Median expected
Observed
$\Gamma_{Ht\bar{t}} > \Gamma_H$
No $t\bar{t}$ bound states
$g_{Ht\bar{t}}$
m_H [GeV]


CMS Preliminary
138 fb^{-1} (13 TeV)
95% CL exclusion, Γ_H = 25.0% m_H
95% expected
68% expected
Median expected
Observed
$\Gamma_{Ht\bar{t}} > \Gamma_H$
No $t\bar{t}$ bound states
$g_{Ht\bar{t}}$
m_H [GeV]