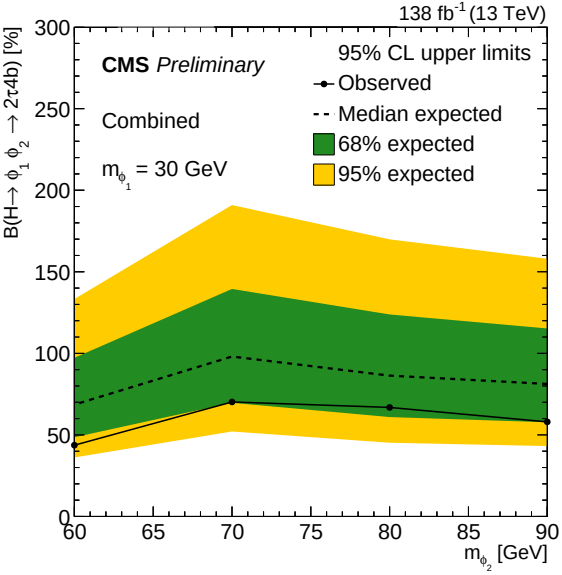
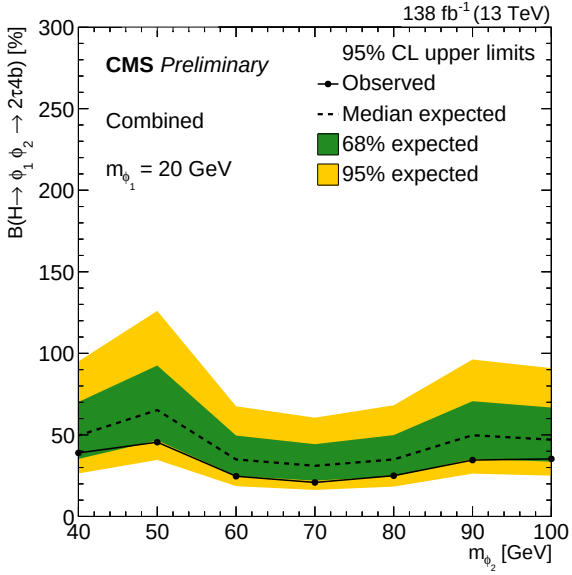
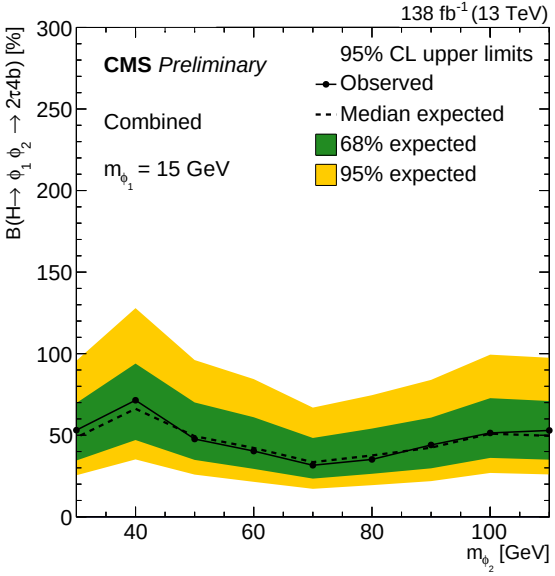

138 fb^{-1} (13 TeV)
CMS Preliminary
Combined
m_{ϕ_1} = 30 GeV
95% CL upper limits
Observed
Median expected
68% expected
95% expected
B(H→ $\phi_1 \phi_2$ → 2τ4b) [%]
m_{ϕ_2} [GeV]


138 fb^{-1} (13 TeV)
CMS Preliminary
Combined
m_{ϕ_1} = 20 GeV
95% CL upper limits
Observed
Median expected
68% expected
95% expected
B(H→ $\phi_1 \phi_2$ → 2τ4b) [%]
m_{ϕ_2} [GeV]


138 fb^{-1} (13 TeV)
CMS Preliminary
Combined
m_{ϕ_1} = 15 GeV
95% CL upper limits
Observed
Median expected
68% expected
95% expected
B(H→ $\phi_1 \phi_2$ → 2τ4b) [%]
m_{ϕ_2} [GeV]