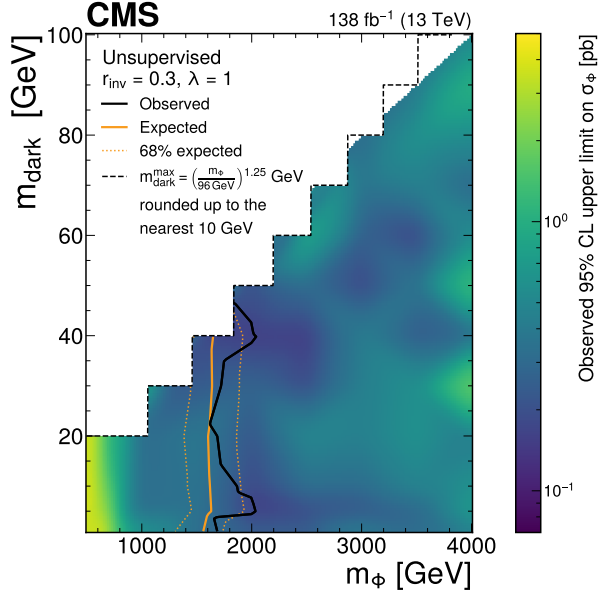
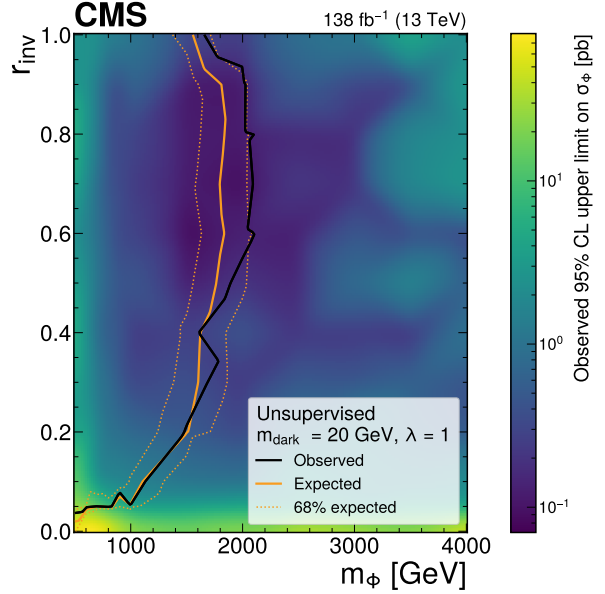
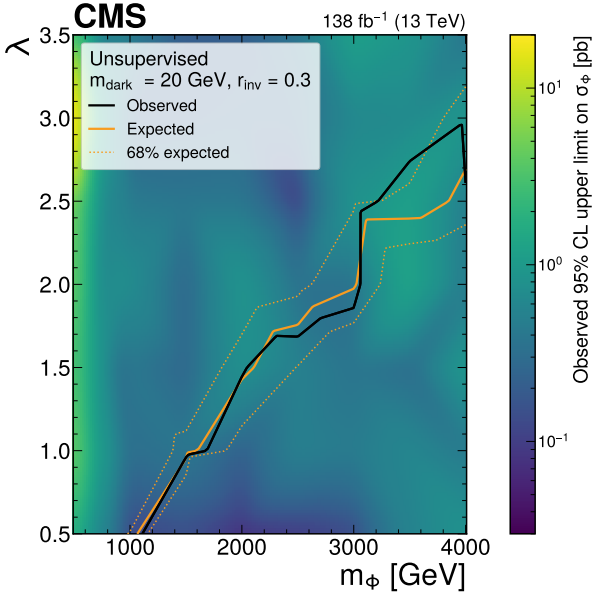

CMS
138 fb^{-1} (13 TeV)
Unsupervised
r_{inv} = 0.3, λ = 1
Observed
Expected
68% expected
$m_{dark}^{max} = \left(\frac{m_\Phi}{96\,GeV}\right)^{1.25}$ GeV
rounded up to the
nearest 10 GeV
m_{dark} [GeV]
m_Φ [GeV]
Observed 95% CL upper limit on σ_Φ [pb]


CMS
138 fb^{-1} (13 TeV)
Unsupervised
m_{dark} = 20 GeV, λ = 1
Observed
Expected
68% expected
r_{inv}
m_Φ [GeV]
Observed 95% CL upper limit on σ_Φ [pb]


CMS
138 fb^{-1} (13 TeV)
Unsupervised
m_{dark} = 20 GeV, r_{inv} = 0.3
Observed
Expected
68% expected
λ
m_Φ [GeV]
Observed 95% CL upper limit on σ_Φ [pb]