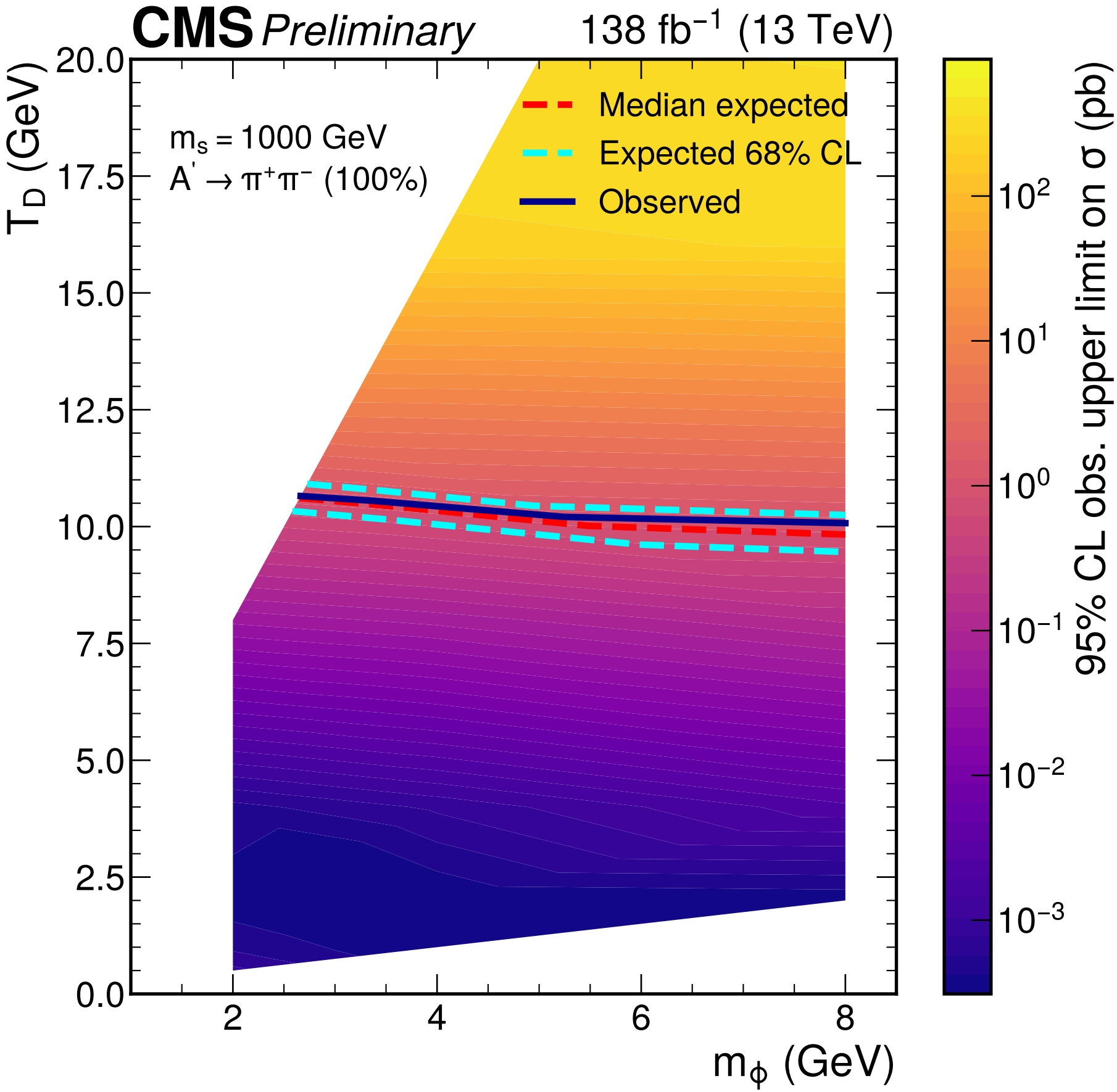
CMS Preliminary
138 fb^{-1} (13 TeV)
m_s = 1000 GeV
$A' \to \pi^+\pi^-$ (100%)
Median expected
Expected 68% CL
Observed
T_D (GeV)
m_ϕ (GeV)
95% CL obs. upper limit on σ (pb)
20.0
17.5
15.0
12.5
10.0
7.5
5.0
2.5
0.0
2
4
6
8
10^2
10^1
10^0
10^{-1}
10^{-2}
10^{-3}