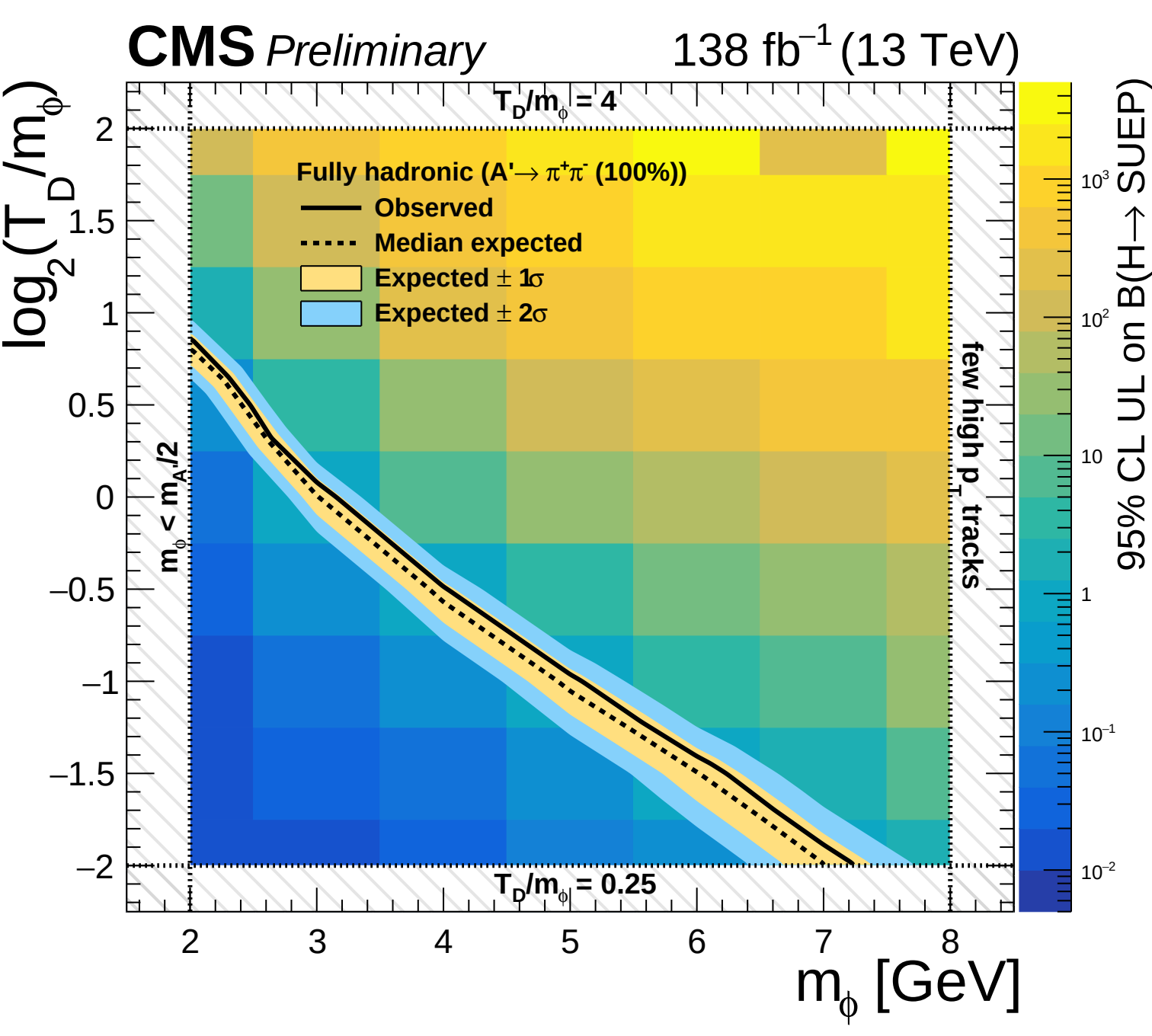
CMS Preliminary
138 fb^{-1} (13 TeV)
$T_D/m_\phi = 4$
$T_D/m_\phi = 0.25$
Fully hadronic ($A' \to \pi^+\pi^-$ (100%))
Observed
Median expected
Expected ± 1σ
Expected ± 2σ
$m_\phi < m_{A'}/2$
few high p_T tracks
$\log_2(T_D/m_\phi)$
m_ϕ [GeV]
95% CL UL on B(H→ SUEP)