Cumulative Cuts on $m_{h_{+}}$ against $m_{h_{2}}$, scaled by Ωh_{2} + DM Direct Detection + Theory Constraints + LEP + CMB 10^{3} -10⁵ ل ا ا - 10³ 10^{1} -10¹ $+ Br(H \rightarrow inv) < 0.145$ + LZ 2024 + Relic Density + EWPT 10³ 10^{-1} E 10² the Contraction 10⁻³ 10^{1} $10^3 \ 10^1$ $10^3 \ 10^1$ $10^3 10^1$ 10² 10² 10² 10² 10^{1} 10^3 m_{h2} m_{h2} m_{h2} m_{h2}