Cumulative Cuts on m_{h2} against Δm_3, scaled by Ωh_2

+ Theory Constraints

+ LEP

+ $Br(H \to \text{inv}) < 0.145$

+ Direct Detection

+ LZ 2024

+ CMB

+ EWPT

+ Relic Density

m_{h2}

Δm_3

Ωh_2