Double-mediator scenario; $m_X = 75 \text{ MeV}, m_{\chi} = 25 \text{ MeV}$ 10^{-7} CCM LAr (Tight WP) CCM LAr (Loose WP) 10^{-8} COHERENT CsI + LArCOHERENT Future-LAr BaBar $JSNS^2$ 10^{-9} $Y \equiv \epsilon^2 \alpha_D (\frac{m_X}{m_X})^4$ MiniBooNE 10^{-10} (Nucleus) 10^{-11} Relic Density 10^{-12} 10^{-13} 10^{-14} 10^{-15} 10^{2} 10^{1} $m_V [{
m MeV}]$