Double-mediator scenario; $m_X = 75$ MeV, $m_\chi = 25$ MeV

- CCM LAr (Tight WP)
- CCM LAr (Loose WP)
- COHERENT CsI + LAr
- COHERENT Future-LAr
- JSNS^2

BaBar

MiniBooNE (Electron)

MiniBooNE (Nucleus)

LSND

NA64

Relic Density

$\epsilon \kappa_f^V \kappa_D^V$

m_V [MeV]