

Monthly DM-induced muon rate

$$\varepsilon = 3.4\text{e-}08$$

$$\alpha_\chi = 0.245$$

95% CL Upper Limits

Expected Limit $\pm 1\sigma, \pm 2\sigma$

$\sigma_{\text{th}}^{\text{LO}}(\text{A}' \rightarrow \mu\mu) \pm 1\sigma$

