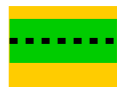


Monthly DM-induced muon rate

$$\varepsilon = 4\text{e-}09$$

$$\alpha_{\chi} = 0.245$$

95% CL Upper Limits



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



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

1.00 TeV

10 20 30 40 50 60 70 80 90

$m(\chi)$ [TeV]

