

Monthly DM-induced muon rate

$$\varepsilon = 2.74\text{e-}07$$

$$\alpha_\chi = 0.245$$

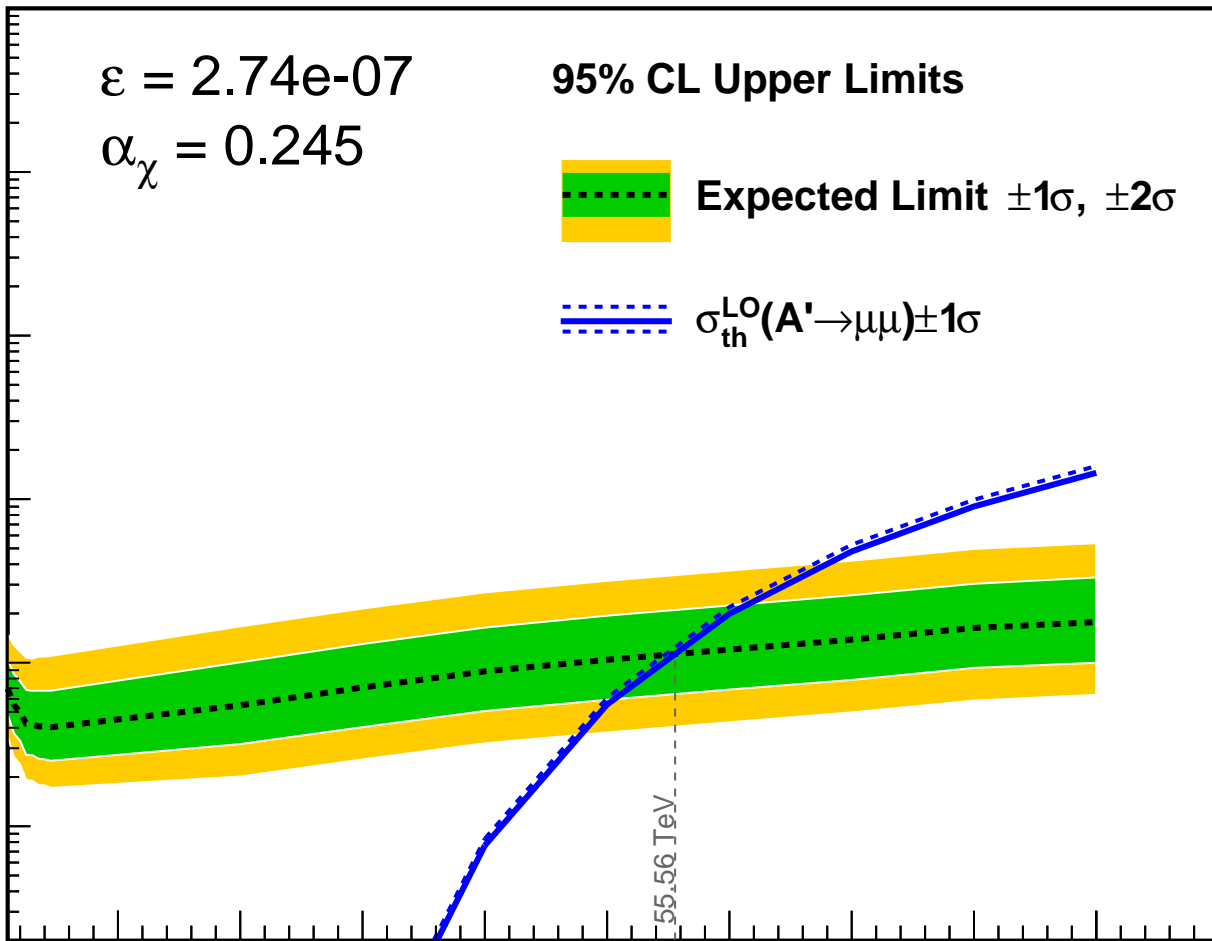
95% CL Upper Limits



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



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



10 20 30 40 50 60 70 80 90

$m(\chi)$  [TeV]