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## Constraining the tau-neutrino transition magnetic moment at DUNE's far-detector

Current limits for the tau-neutrino transition magnetic moment to a sterile neutrino are far weaker than its electron and muon counterparts. This talk addresses possible constraints on the transition magnetic moment between the tau neutrino and an  $O(\text{MeV})$  sterile neutrino at the far-detector of DUNE: the proposed neutrino-beam experiment at FermiLab. We compare this with existing limits and limits at proposed neutrino experiments such as SHiP.

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### Collaboration / Activity

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