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## The minimal inverse Type III See-saw Models

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The Type III See-saw Models are extensions of the Standard Model with some fermion triplets, with the purpose of generating neutrino masses. The minimal inverse cases, which can explain the smallness of neutrino masses even having relatively light triplets and large coupling constants, consist in the addition of 2 or 3 fermion triplets. In this talk I will review the main aspects of these models and show the updated bounds both on the general case and on the minimal inverse cases.

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