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Some consequences of non-standard neutrino interactions

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In most of the proposals for new physics beyond the standard model neutrinos have new interactions. Here we pointed out that some of these interactions have consequences which, although at present they seem purely academic, they probably have to be taken into account in the future neutrino experiments. They range from obscuring the neutrino mass ordering to misidentification of the flavour neutrinos, or the experimental ability to distinguish neutrinos from antineutrinos.

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