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Two Texture Zeros for Dirac Neutrinos

Tuesday 3 December 2024 14:30 (20 minutes)

A systematic study of the neutrino mass matrix $M\nu$ with two texture zeros under the assumption that neutrinos are Dirac particles, is carried through in detail. Our study is done without any approximation, first analytically and then numerically. Current neutrino oscillation data are used in our analysis. Phenomenological implications are studied.

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