

Review of Experimental Neutrino Oscillation Physics

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Abstract content

The discovery of neutrino oscillations has been a major achievement in the fields of nuclear and particle physics. The next round of neutrino oscillation experiments will search for CP and CPT violation in the lepton sector, which is especially important because such a violation could possibly help explain the baryon asymmetry of the universe. Current and future neutrino oscillation experiments and their sensitivity to CP and CPT violation will be discussed.

Summary

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