

NOvA+T2K Joint Analysis Results

Tuesday, May 14, 2024 2:00 PM (25 minutes)

NOvA and T2k are long-baseline accelerator neutrino experiments that are sensitive to oscillation phenomenon governed by the atmospheric mass-squared splitting. In particular, both experiments are sensitive to the CP-violating phase in the neutrino sector. Although both experiments measure the same oscillation process, their measurements are complementary and record data over different energy scales and baselines. This talk will report on the recent joint oscillation measurement from these two experiments.

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