

CPV asymmetries in tau decays into states containing a K_S , the BaBar anomaly, and the Belle-II preliminary result

Content

The BaBar anomalous measurement of the CPV asymmetry in tau to $K_S \pi \nu$ decays has recently been challenged by Belle-II. The Belle-II result accords with expectations from heavy new physics, derived model-independently within an EFT framework. We highlight that CPV measurements in the partner tau to $K_S K \nu$ decays can help to finally settle this puzzle.

Summary

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