MENU 2023 - The 16th International Conference on Meson-Nucleon Physics and the Structure of the Nucleon

Contribution ID: 116 Type: Talk

Status of V_{ud} , V_{us} and the CKM unitarity

Monday, 16 October 2023 15:10 (20 minutes)

I review the current status of CKM unitarity tests in the top row. Recent developments in the SM radiative corrections to decays of free and bound neutrons, pions and kaons led to an apparent 2,5 σ deficit which, if confirmed, could point to the BSM physics.

Parallel Session

Fundamental Symmetries / New Physics Searches

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Session Classification: Symmetries and New Physics