

Study of $B \rightarrow K^* \ell \ell$ decays with BaBar

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Measurements of the FCNC decay $B \rightarrow K \ell \ell$ allow for sensitive test of the Standard Model due to possible New Physics contributions in the interference between penguin and box diagrams. Results from Babar on the forward-backward asymmetry, K polarization, rate asymmetries and branching fraction are presented. The study of additional angular variables and the extension of the analysis to inclusive $B \rightarrow \text{sll}$ decays are also discussed.

Talk, Poster, or Talk & Poster

Talk

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