

Un-binned Angular Analysis of $B \rightarrow D^* l \nu$ and the Right-handed Current

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In this article, we perform a sensitivity study of an un-binned angular analysis of the $B \rightarrow D^* l \nu_\ell$ decay, including the contributions from the right-handed current. We show that the angular observable can constrain very strongly the right-handed current without the intervention of the yet unsolved V_{cb} puzzle.

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