

Decay $B_s \rightarrow K^{*0} \mu^+ \mu^-$ in covariant confined quark model

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We evaluate $B_s \rightarrow K^{*0}$ transition form factors in the full kinematical region within the covariant confined quark model. The calculated form factors used to calculate the $B_s \rightarrow K^{*0} \mu^+ \mu^-$ rare decay branching ratio, which was recently measured by LHCb collaboration.

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