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2019 update of ε_K with lattice QCD inputs

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We report recent progress in determining ε_K , the indirect CP violation parameter in neutral kaons, calculated using lattice QCD inputs including \hat{B}_K , ξ_0 , ξ_2 , $|V_{us}|$, $|V_{cb}|$, and $m_c(m_c)$. Recently Belle has updated results for exclusive $|V_{cb}|$ using both CLN and BGL method. They are used in this analysis.

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