XXIV Workshop on Weak Interactions and Neutrinos - WIN'13

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Measurement of γ from B \rightarrow DK decays

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The angle γ of the CKM unitarity triangle remains the least precisely measured parameter of the CKM mixing matrix. The precision measurement of this parameter is one of the main goals of the LHCb experiment. We present a wide range of measurements of CP violation and partial rates in B \rightarrow DK decays, as well as the latest LHCb measurement of γ combining all the individual inputs.

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