XXIV Workshop on Weak Interactions and Neutrinos - WIN'13

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Recent results from Belle

Tuesday, 17 September 2013 11:30 (30 minutes)

After completing data taking in 2010, Belle has entered an intensive data analysis phase to complete the physics program for the experiment. This presentation will report preliminary results for the Branching Ratio and Direct CP violation for B-> pi0 pi0 together with final results for Belle's measurements of Direct and Indirect CP violation for B-> pi+ pi-. Taken together these results place additional constraints on the CP-violation parameter phi_2/alpha. This presentation will also report preliminary results for the Branching Ratio and CP violation parameters of the decay B0-> phi (K pi)0.

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