

Abstract Submitted
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$B \rightarrow h^+h^-$ results from 360pb^{-1} at CDF SONIA BUDRONI, University of Pisa, CDF COLLABORATION — We report an update of the analysis of $B(s) \rightarrow h^+h^-$ decays (where h and h' denote K or pi) with 360pb^{-1} of proton-antiproton collisions at $\sqrt{s}=1.96\text{ TeV}$, with the CDF II detector at the Tevatron Collider. The results include a measurement of direct CP-violating asymmetry between $B^0 \rightarrow K^+pi^-$ and $\bar{B}^0 \rightarrow K^-\pi^+$ decay-rates at the 4% level, based on a sample of about 1600 events.

Matthew Herndon
University of Wisconsin

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