Abstract Submitted
for the APR11 Meeting of
The American Physical Society

Measurement of charmless two body decays of B hadrons at CDF
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— The CDF collaboration has previously observed several decay modes of $B^0$, $B_s^0$, and $\Lambda^b$ hadrons into charmless two-body final states, using a sample of $1fb^{-1}$ of integrated luminosity collected with an impact parameter trigger, and measured their branching ratios and CP-violating asymmetries. We present improved results based on a substantially larger data sample of $6fb^{-1}$.

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Date submitted: 07 Jan 2011

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