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Study of $B \rightarrow D^{(*)}\ell\nu$ and $|V_{cb}|$ with full reconstruction of B mesons in BABAR data CHIARA PIACENTINI, Universita' di Milano, BABAR COLLABORATION — We present preliminary results of an improved analysis for the measurement of the branching fraction of the decays $B \rightarrow D^{(*)}\ell\nu$. Study of these decays allows the determination of the Cabibbo-Kobayashi-Maskawa (CKM) matrix element $|V_{cb}|$. Precise determination of $|V_{cb}|$ may impose further constraints on the (CKM) unitarity triangle. These results are based on a sample of about 470M $B\bar{B}$ pairs collected by the BABAR detector at the PEP-II e^+e^- asymmetric-energy collider, located at SLAC National Accelerator Laboratory.

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