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Search for Inclusive Decays of Hidden Beauty to Open Charm MICHAEL WATKINS, Carnegie Mellon University, CLEO COLLABORATION — A search for inclusive decays of hidden beauty mesons to open charm particles is underway using data taken with the CLEO III detector at the CESR e^+e^- collider. Decays of the the $\Upsilon(1S)$, $\Upsilon(2S)$, and $\Upsilon(3S)$ to final states including pseudoscalar charmed mesons, vector charmed mesons, and Λ_c baryons are being examined. Inclusive decays of the $\chi_b(1P)$ and $\chi_b(2P)$ to D^* mesons will also be investigated. We report on the status and future plans for these studies.

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