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Measurement of the $D^0 \to \phi \eta$ Branching Fraction KEVIN COBURN, Ohio State University, BABAR COLLABORATION — We present a preliminary result for branching fraction measurement of the decay $D^0 \to \phi \eta$ where D^0 comes from the decay $D^{*+} \to D^0 \pi^+$. We use a high statistics data sample collected with the BaBar detector at the PEP-II asymmetric e^+e^- collider at SLAC.

Owen Long University of California Riverside

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