

Search for lepton number violation in B-meson decays

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We present a search for fourteen lepton-number violating processes $B \rightarrow X-l+l+$, where $X = K^-, \pi^-, \rho^-, K^{*-}$, or anti- p , and $l+ = e+$ or $\mu+$, with a sample of about 470 million B anti-B pairs collected with the BaBar detector at the PEP-II asymmetric-energy $e+e-$ collider at SLAC.

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