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Results on Bottom Baryons with the CDF II Detector

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We present the latest results on the search for excited bottom baryon states Lambda_bin proton-antiproton collisions with a center of mass energy of 1.96 TeV. Using a 10/fb data sample, we study the Lambda_b resonance states in the Lambda_b0 pi+ pi- decay mode in events collected by the CDF II detector with a displaced vertex trigger.

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