

Study of baryonic decays of B mesons at BaBar

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Baryonic decays account for about 7% of the B-meson width, and have been studied in recent years by the B factories.

These studies reveal properties of hadronization at low q^2 , such as s anti-s suppression known from jet fragmentation, and phase space relations between the baryon and antibaryon.

The measurement and comparison of exclusive branching fractions of baryonic B decays as well as studies on the dynamics of the decay, may allow better understanding of the aforementioned properties.

We present the most recent measurements of B-meson decays with two or four baryons in the final state performed with the BABAR detector.

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