

Top mass measurement in the all hadronic channel in CDF

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We summarize the reconstruction of the top mass in the all hadronic channel, where both W 's decay into a $q\bar{q}$ pair, using the CDF detector at the Tevatron. The mass extraction is based on an event-by-event likelihood technique known as the Ideogram method. The analysis is performed on signal and background MC samples, showing its sensitivity to the top quark mass and its statistical performance.

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