

Results of the Analysis of the Crystal Ball Meson Production Measurements at BNL

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During the course of its run at the Brookhaven National Laboratory, the Crystal Ball Collaboration collected data on several important channels. Among the channels of interest to this conference are $\pi^- p \rightarrow \gamma n$ [1], $\pi^- p \rightarrow \pi^0 n$ [2], and $\pi^- p \rightarrow \eta n$ [3].

The GW Data Analysis Center has now included these data in its most recent analyses, both single channel and coupled channel. The results and significance of these results and analyses will be presented. Our analysis of measurements of the reaction $\pi^- p \rightarrow \eta n$, which was taken at BNL in preparation of the Crystal Ball program, will also be presented and discussed [4].

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