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Measurement of branching ratios for two-pion transitions in the bottomonium system KRIS KLEIN, Luther College, CLEO COLLABORATION — Using approximately 9 million $\Upsilon(2S)$ decays and 6 million $\Upsilon(3S)$ decays, the CLEO Collaboration has made new measurements of the branching ratios for charged (via $\pi^+\pi^-$) and neutral (via $\pi^0\pi^0$) transitions among the three lowest-lying $\Upsilon(nS)$ states.

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