

Plenary talk

Baryon resonance analysis from SAID

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摘要

We discuss the analysis of data from  $nN$  elastic scattering and single pion photo- and electroproduction. The main focus is a study of low-lying non-strange baryon resonances. Here we concentrate on some difficulties associated with resonance identification, in particular the Roper and higher  $P_{11}$  states.

关键词 [non-strange baryons, N\(1440\), pion-nucleon elastic scattering, pion photo- and electro-production](#)

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