

Nucleon resonance structure from CLAS6 and CLAS12 experiments

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The recent results on the photo- and electrocouplings extracted from the reaction of one-pion and two-pion photo- and electroproduction off proton in the resonance region are presented. Photoproduction of two charged pions is of particular importance for evaluation of the photocouplings for the $D(1620)1/2^-$, $D(1700)3/2^-$, $N(1720)3/2^+$, and $D(1905)5/2^+$ resonances, while the studied previously single-meson-baryon channels have limited sensitivity to these high-lying nucleon excited states.

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