

NUCLEAR REACTION ($n,\alpha\gamma$) AS A TOOL FOR STUDY OF P-EVEN T-NONINVARIANT EFFECTS

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Prospects of an experimental research of five-vector correlation $(k_\alpha \cdot [k_\gamma \times \sigma_n])(k_\alpha \cdot k_\gamma)$ of the products of $(n,\gamma\alpha)$ -reaction on a light nucleus for search for P-even T-noninvariant effect are considered. Potentialities of this reaction and the reaction $(n,\gamma\gamma)$ for this purposes are compared.