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## **Nonlinear Laser Excitation of $^{229m}\text{Th}$ Isomer State by Two-Color Femtosecond Laser Fields**

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It is shown that excitation of the isomeric nuclear state  $^{229m}\text{Th}$  in the process of thorium atom irradiation by two-color field of Ti:Sa can be enhanced significantly with respect to other nucleus excitation processes.

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