

GAMMA STRENGTH FUNCTION OF ^{49}Ti BASE ON ($n, 2\gamma$) REACTION

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Gamma strength function is importance information to study nuclear structure by experiment. The experiment data is corrected the nuclear structure models. Nowadays, the comparison between experiment and theory of gamma strength function is significant two to four order differences. This report presents some results of experimental of gamma strength function which is based on $^{48}\text{Ti}(n, 2\gamma)^{49}\text{Ti}$ reaction.

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