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Turkish Journal	Calculation of the Reaction Cross-Section for Proton-Nucleus Using Recently Optical Potential
of	M. M. OSMAN
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Authors	<u>Abstract:</u> The eikonal approximation is used to calculate the reaction cross-section for proton scattering from different nuclei. The imaginary proton - nucleus optical potential is derived from relativistic mean field theory approach. We found a fair agreement with experimental data.
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