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3 reference(s) found :

Keynumber: 2000VE09

Reference: J.Radioanal.Nucl.Chem. 246, 161 (2000)

Authors: M.L.Verheijke

Title: On the Relation between the Effective Resonance Energy and the Infinite Dilution Resonance Integral for (n, γ) Reactions

Keyword abstract: NUCLEAR REACTIONS ^{36}S , ^{46}Ca , ^{138}Ce , ^{184}Os , $^{191}\text{Ir}(n,\gamma)$, $E < 2$ MeV; calculated effective resonance energies. Relationship between resonance energy and infinite dilution resonance integral discussed.

Keynumber: 1974PRZY

Reference: Program and Theses, Proc.24th Ann.Conf.Nucl.Spectrosc.Struct.At.Nuclei, Kharkov, p.149 (1974)

Authors: P.T.Prokofev, L.A.Neiburg, L.I.Simonova

Title: Spectrum of γ -Rays from the $^{184}\text{Os}(n,\gamma)^{185}\text{Os}$ Reaction

Keyword abstract: NUCLEAR REACTIONS $^{184}\text{Os}(n,\gamma)$; measured $E\gamma, I\gamma$. ^{185}Os deduced transitions.

Keynumber: 1974PR15

Reference: Izv.Akad.Nauk SSSR, Ser.Fiz. 38, 2135 (1974); Bull.Acad.Sci.USSR, Phys.Ser. 38, No.10, 104 (1974)

Authors: P.T.Prokofev, L.I.Simonova

Title: Levels of ^{185}Os and ^{187}Os Excited in (n, γ) Reactions

Keyword abstract: NUCLEAR REACTIONS 184 , $^{186}\text{Os}(n,\gamma)$, $E=\text{thermal}$; measured $E\gamma, E(\text{ce})$; deduced Q. 185 , ^{187}Os deduced levels, J, π .