

INTERNATIONAL NUCLEAR DATA COMMITTEE

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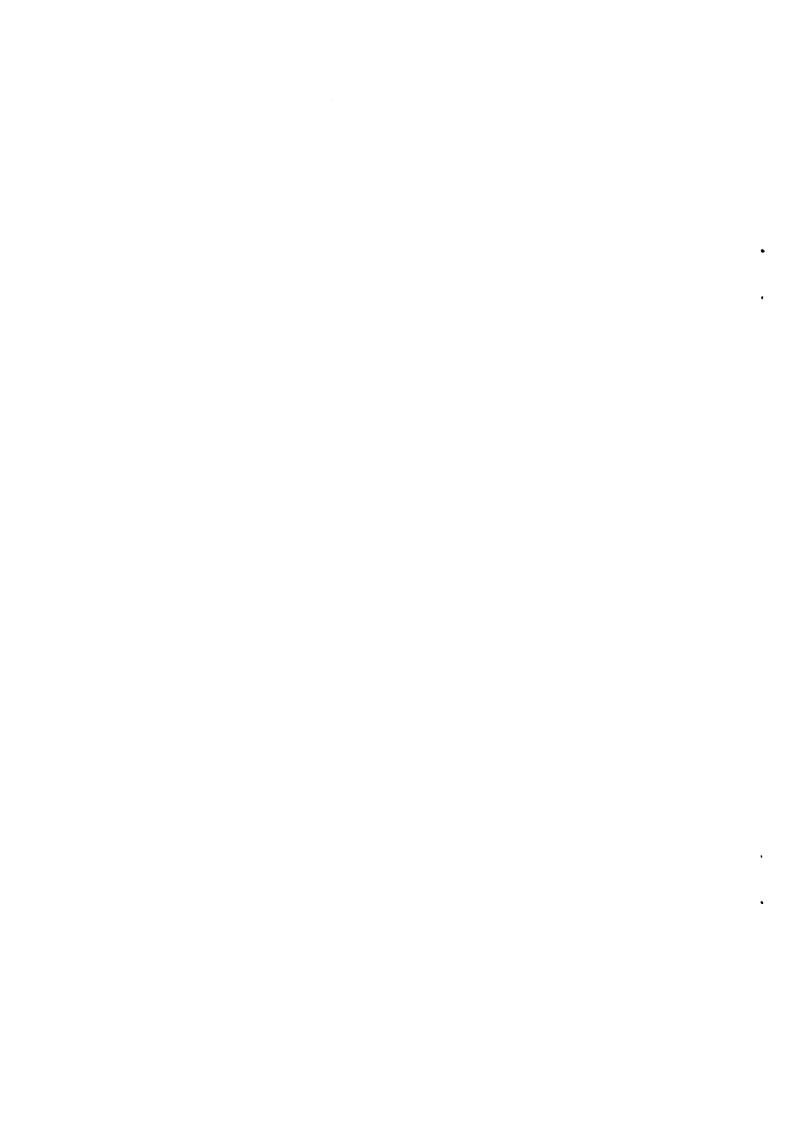
of

Soviet Reports received by the

INDC Secretariat

Translated by the IAEA

May 1975



Translated from Russian

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 of

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Foreword

The INDC Secretariat receives a number of Soviet reports in Russian as part of the INDC document distribution system. Because of their large number and size most of them cannot be translated by the IAEA. The "Nuclear Physics Research in the USSR - Collected Abstracts" report series and occasional reports of interest to the nuclear data community are translated by the IAEA on a regular basis, and are normally given a "U" distribution.

The "Table of Contents Translations" of which this is the first issue, contains the translation of the table of contents of those Soviet reports which the IAEA does not translate. These reports are normally available in limited quantities only and are given an INDC "G" distribution.

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- 2. Measurement of alpha, fission cross-section and capture cross-section for ²³⁵U and ²³⁹Pu in the 10-80 keV neutron region (V.N. Kononov, E.D. Poletaev, B.D. Yurlov)
- 3. Compilation of the fission product of ²³⁸U for 14 MeV neutrons (in English) (S. Darôzy, P. Raics, S. Nagy)
- 4. Activation cross-sections for some threshold reactions (Kh.Ya. Bondars, Ya.K. Vejnbergs, A.A. Lapenas)
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- 6. Study of monoenergetic p,n neutron source and field characteristics in electrostatic accelerators (R.D. Vasil'ev, S.G. Kondratenko, V.P. Yaryna et al.)
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INDC(CCP)-59/G: THE METROLOGY OF NEUTRON RADIATION IN REACTORS AND ACCELERATORS (Volume 1)

Proceedings of the Second All-Union Conference held at Moscow, 14-17 October 1974

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INDC(CCP)-60/G: THE METROLOGY OF NEUTRON RADIATION IN REACTORS AND ACCELERATORS (Volume 2)

Proceedings of the Second All-Union Conference held in Moscow 14-17 October 1974

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