

IAEA Nuclear Data Services - Providing Values for Science

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Abstract. The IAEA Nuclear Data Section (NDS) has coordinated compilation, development and dissemination of reaction cross sections and various other types of nuclear reaction and structure data since its foundation in 1964. At the beginning, the scope was limited to low-energy neutron reaction data for fission energy application. However now it covers wider ranges of nuclear data including both neutron and charged-particle reaction data for various applications. My talk will cover compilation of experimental nuclear reaction data (EXFOR), databases and tools available on the IAEA NDS website (<http://www-nds.iaea.org/>), and some ongoing projects for nuclear data development.