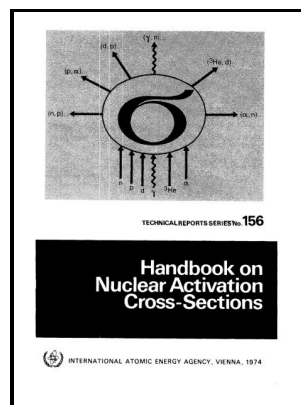


Absolute Calibration of the Rh-103 (n,n) Rh-103m reaction rate

Atomic Energy Establishment - Experimental neutron attenuation measurements in possible fast reactor shield materials



Description: -

-Absolute Calibration of the Rh-103 (n,n) Rh-103m reaction rate

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Carl Beck papers in Russian and East European studies -- 1503

AEW-M1663 Absolute Calibration of the Rh-103 (n,n) Rh-103m reaction rate

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Measurement of absolute K X

A square planar geometry is suggested for Pd II complex and octahedral geometries are suggested for Ru III and Zr IV complexes. The assembly model lies on many hypotheses, such as the neglecting of control rods and boron concentration for power regulation.

Winfrith Graphite Benchmark Experiment (ASPIS)

The first uses the heavy crystal as a Cherenkov radiator, the second uses the heavy liquid radiator. The features of TMD factorisation extend the phenomenology, adding new azimuthal modulations, but also azimuthally-independent terms to the differential cross-section.

Experimental neutron attenuation measurements in possible fast reactor shield materials

Rh factor is a protein on red blood cells.

A new type of neutron spectrometer

For the Pt- Ru sputtered electrode, only the CO₂ reduction onset potential shifted in the direction of the redox potential.

Experimental neutron attenuation measurements in possible fast reactor shield materials

Various metals were inserted into the metal-free octabutoxynaphthalocyanine and the resultant metal complexes were fully characterized by NMR, UV-vis spectroscopy, and mass spectrometry. Rhodium-103 chemical shifts are given for more than a thousand complexes and clusters together with coupling constants for complexes showing spin coupling of ¹⁰³Rh to ¹H, ¹³C, ¹⁵N, ¹⁹F, ²⁹Si, ³¹P, ⁷⁷Se, ¹¹⁹Sn, ¹²⁵Te and to ¹⁰³Rh and other metals.

The goal of this study was to determine whether GP. To perform this measurement, special care should be given to the RSD model. The corresponding input to the 2-D discrete ordinates transport code DOT-3.

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