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BROOKHAVEN NATIONAL LABORATORY
ASSOCIATED UNIVERSITIES, INC.

Upton, Long Island, New York 11973

National Nuclear Data Center
Bldg. 197D

(516) 282-2901, 2902
FTS 666

4C-1/197

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DATE: July 26, 1988
TO: Distribution
FROM: N. E. Holden *NEH*
SUBJECT: New CINDA reaction code proposal

There is an asymmetry in the CINDA/EXFOR dictionaries for reactions; EXFOR has a code to handle isotope production, while CINDA does not. There are now many neutron-induced isotopic-production cross section which have been coded into EXFOR. However, these EXFOR lines can not be indexed in CINDA without generating up to hundreds of lines of CINDA coding for the various possible contributing reactions.

To eliminate this asymmetry, I propose the code NX to indicate an unspecified reaction with the nuclide produced given in the comment field.

Charles L. Dunford
Charles L. Dunford

VM:a1

Distribution
V. Manokhin
J. J. Schmidt
N. Tubbs
NNDC (5)

cc. De Moraes Cunha Schmidt
Boulo Schweser
Kyj Seits
Lammes Wang Dahai
Lemmel
Ohanoto
Osorio

ACTION
AUG 12 1988
J.J. Schmidt
ENCLOSURES