

OECD NEA Data Bank
12, boulevard des Iles
92130 Issy-les-Moulineaux
FRANCE

Email: exfor@oecd-nea.org

Tel: +33 (0) 1 45 24 10 84

MEMO CP-N/96

DATE: 6 June 2011
TO: See distribution list below
FROM: E. Dupont, S. Dunaeva
SUBJECT: Dictionary 17 (Related Reference Codes) – New code “O”

In some articles authors include new experimental data together with data already published and compiled before. There are no strict rules in EXFOR for coding related references already compiled in other entries. At present, various coding options are possible:

ADD-RES (example based on entry 30763)

ADD-RES Compiler's comment:
 Isomeric ratios produced by Bremsstahlung in the same
 samples and published in the same paper are compiled
 in EXFOR G0004

REFERENCE (example based on entry O1456). However, according to new rules of REFERENCE we can no longer add such articles to this keyword (see CP-D/686).

REFERENCE (J,NP/A,779,21,2006)
 (J,PR/C,61,034609,2000) It is O1000
 The experimental data of the O-18+C-12 elastic
 scattering and their optical model analysis
 (J,PR/C,60,064608,1999) It is O0999
 See above but for O-16+O-16

REL-REF with code “N”, which means that no other codes apply (explanation in free text is obligatory) or using a **new code “O”** (present proposal):

O (Reference to related data compiled in another entry) 30000017-

Example based on entry O1456:

REFERENCE (J,NP/A,779,21,2006)
REL-REF (**O,O1000001,M.P.Nicoli+,J,PR/C,61,034609,2000**) The exp.
 data of the O-18+C-12 elastic scattering are given
 in the EXFOR Entry O1000
 (**O,O0999001,M.P.Nicoli+,J,PR/C,60,064608,1999**) The exp.
 data of the O-16+O-16 elastic scattering are given
 in the EXFOR Entry O0999

The use of REL-REF with this new code “O” would allow unifying the coding of these related references in EXFOR.

Distribution:

HUNGARY

stakacs@atomki.hu
tarkanyi@atomki.hu
kirarlyb@atomki.hu

INDIA

ganesan@barc.gov.in

JAPAN

chiba@earth.sgu.ac.jp
katakura.junichi@jaea.go.jp
kato@nucl.sci.hokudai.ac.jp
nrdc@jcprg.org

KOREA (REPUBLIC OF)

jhchang@kaeri.re.kr
yolee@kaeri.re.kr
scyang@kaeri.re.kr

P. R. OF CHINA

gezg@ciae.ac.cn
hongwei@ciae.ac.cn
zhuangyx@ciae.ac.cn

RUSSIAN FEDERATION

s.babykina@polyn.kiae.su
blokhin@ippe.ru
samaev@obninsk.ru
manokhin@ippe.ru
mmarina@ippe.ru
pronyaev@ippe.ru
taova@expd.vniief.ru
varlamov@depni.sinp.msu.ru

UKRAINE

kaltchenko@kinr.kiev.ua
nklimova@kinr.kiev.ua
ogritzay@kinr.kiev.ua
vlasov@kinr.kiev.ua

UNITED STATES OF AMERICA

mwherman@bnl.gov
oblozinsky@bnl.gov
vmclane@optonline.net

SLOVAKIA

stanislav.hlavac@savba.sk

International Organisations

v.semkova@iaea.org
n.otsuka@iaea.org
v.zerkin@iaea.org
l.vrapcenjak@iaea.org
s.simakov@iaea.org
r.forrest@iaea.org
kiyoshi.matsumoto@oecd.org
manuel.bossant@oecd.org
nicolas.soppera@oecd.org
emmeric.dupont@oecd.org