

**Nuclear Data Section
International Atomic Energy Agency
P.O.Box 100, A-1400 Vienna, Austria**

Memo CP-D/624

Date: 15 March 2010
To: Distribution
From: N. Otsuka, S. Dunaeva

Subject: Dictionary 236 (Quantities) – PAR,DE,N; ,NU/DA/DE,N+FF/N

Following 2 quantity codes are proposed for data compiled in the 3rd DAE-BRNS Theme Meeting on EXFOR Compilation of Nuclear Data (3-7, November, 2009, Jaipur, India) and transmitted in D070.

1) PAR, DE, N (D6033.002-007)

Neutron spectra (mb/MeV) measured in coincidence with gamma transitions of residual are given.

2) ,NU/DA/DE, N+FF/N (D6070.002-003, D6071.002-003)

Double differential neutron spectra (neutron/fission/MeV/sr) are given.

Dictionary 236 (Quantities)

PAR, DE, N Spectrum of outgoing particles for specific level

,NU/DA/DE, N+FF/N Double differential fission neutron multiplicity d/dA/dE

Quantity	Reaction Type	Dimension	Subentry
PAR, DE, N	DE	DE	D6033.002-007
,NU/DA/DE, N+FF, N	FYAE	NAE	D6070.002-003 D6071.002-003

Distribution:

blokhin@ippe.ru
chiba@earth.sgu.ac.jp
claes.nordborg@oecd.org
emmeric.dupont@oecd.org
ganesan@barc.gov.in
gezg@ciae.ac.cn
hongwei@ciae.ac.cn
jhchang@kaeri.re.kr
j.roberts@iaea.org
kaltchenko@kinr.kiev.ua
katakura.junichi@jaea.go.jp
kato@nucl.sci.hokudai.ac.jp
kirarlyb@atomki.hu
l.vrapcjenjak@iaea.org
manuel.bossant@oecd.org
manokhin@ippe.ru
mmarina@ippe.ru
mwherman@bnl.gov
nicolas.soppera@oecd.org
nklimova@kinr.kiev.ua

n.otsuka@iaea.org
nrdc@jcprg.org
oblozinsky@bnl.gov
ogritzay@kinr.kiev.ua
otto.schwerer@aon.at
pronyaev@ippe.ru
r.forrest@iaea.org
samaev@obninsk.ru
s.babykina@polyn.kiae.su
scyang@kaeri.re.kr
s.dunaeva@iaea.org
stakacs@atomki.hu
stanislav.hlavac@savba.sk
taova@expd.vniief.ru
tarkanyi@atomki.hu
varlamov@depni.sinp.msu.ru
vlasov@kinr.kiev.ua
vmclane@optonline.net
v.zerkin@iaea.org
yolee@kaeri.re.kr