

**Memo issued on behalf of
National Nuclear Data Center
Brookhaven National Laboratory
USA**

Memo CP-C/396

Date: 1 June 2011
To: Distribution
From: O. Schwerer
Subject: **Additions to Dictionary 236 (Quantities)**

On working on retransmissions requested in the NDS feedback list, we found several quantities which need to be added to dictionary 236.

In all cases, the quantities proposed are precisely those requested in the feedback list. The retransmitted entries are being submitted on Prelim C107.

We propose the addition of the following quantities:

1) SL, POL/DA, *, ANA POD NO Tensor analyzing power, $A(xz)/dA(*)$

Reference: Subentry C0606.005, now with SL, POL/DA, P, ANA as requested.
Similar quantities already in dictionary:
SL, POL/DA, , ANA
NN, POL/DA, *, ANA etc.

2) NL, POL/DA, , C POD NO Initial spin correlation parameter, C(NL)

Reference: Subentry C0786.007, now with SF8 = C as requested.
Similar quantities already in dictionary:
LL, POL/DA, , C
LS, POL/DA, , C etc.

3) PAR/PRE, KE EP E Primary frag.avg.kin.energy for given exc.energy

Reference: Subentry C0608.003, now with SF6 = KE instead of AKE as requested.
Similar quantities already in dictionary:
PAR/PRE, AKE (obsolete)
PRE, KE

Distribution:

blokhin@ippe.ru
cgc@ciae.ac.cn
chiba@earth.sgu.ac.jp
claes.nordborg@oecd.org
emmeric.dupont@oecd.org

fukahori.tokio@jaea.go.jp
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
kiralyb@atomki.hu
l.vrapcenjak@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.simakov@iaea.org
stakacs@atomki.hu
stanislav.hlavac@savba.sk
sv.dunaeva@gmail.com
taova@expd.vniief.ru
tarkanyi@atomki.hu
varlamov@depni.sinp.msu.ru
vlasov@kinr.kiev.ua
vmclane@optonline.net
v.semkova@iaea.org
v.zerkin@iaea.org
yolee@kaeri.re
zhuangyx@ciae.ac.cn