

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

Memo CP-C/402

Date: 26 March 2012
To: Distribution
From: O. Schwerer
Subject: Addition to dictionary 236: PR,FY

A new quantity code is proposed for transmission 1378:

Dictionary 236 (Quantities)

PR, FY Yield of prompt fission particles

Reference:

A.B.Smith et al., Phys.Rev.104,699,1956

(Note that similar quantity PR/PAR, FY is already in use.)

Quantity	Reaction Type	Dimension	Subentry
PR, FY	FY	FY	14320.004

In this particular entry, the code is used for total yield of prompt fission gammas:

98-CF-252(0,F)0-G-0, PR, FY

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
v.semkova@iaea.org
v.zerkin@iaea.org
yolee@kaeri.re
zhuangyx@ciae.ac.cn