**Nuclear Data Section**

**International Atomic Energy Agency**

**P.O.Box 100, A-1400 Vienna, Austria**

**Memo CP-D/1049**

**Date:** 22 June 2022

**To:** Distribution

**From:** N. Otsuka

**Subject: Dictionary 236 (Quantities) – PRE/PR/FRG,FY,G**

The following new quantity code is proposed for revision of 14197.005, 23814.005 and 32788.002. In all these three entries, primary mass dependence of the prompt gamma yields is given, and hence we should see PRE in SF5.

**Dictionary 236 (Quantities)**

PRE/PR/FRG,FY,G Prompt fission gamma yield from the primary fragment specified

PR/FRG,FY,G (*Obsolete*)

|  |  |  |  |
| --- | --- | --- | --- |
| **Quantity** | **Reaction Type** | **Dimension** | **Subentry** |
| PRE/PR/FRG,FY,G | FY | FY | 14197.005,23814.005,32788.002 |

**Distribution:**

a.koning@iaea.org

abhihere@gmail.com

aloks279@gmail.com

daniela.foligno@oecd-nea.org

dbrown@bnl.gov

draj@barc.gov.in

exfor@oecd-nea.org

fukahori.tokio@jaea.go.jp

ganesan555@gmail.com

gezg@ciae.ac.cn

iwamoto.osamu@jaea.go.jp

jmwang@ciae.ac.cn

kaltchen@ukr.net

kimdh@kaeri.re.kr

kimura.atsushi04@jaea.go.jp

l.vrapcenjak@iaea.org

manuel.bossant@oecd-nea.org

masaaki@nucl.sci.hokudai.ac.jp

marina-03-08@yandex.ru

michael.fleming@oecd-nea.org

mmarina@ippe.ru

nicolas.soppera@oecd-nea.org

n.otsuka@iaea.org

nrdc@jcprg.org

odsurenn@gmail.com

ogritzay@ukr.net

ogrudzevich@ippe.ru

otto.schwerer@aon.at

pikulina@expd.vniief.ru

pritychenko@bnl.gov

s.okumura@iaea.org

scyang@kaeri.re.kr

selyankina@expd.vniief.ru

sonzogni@bnl.gov

stakacs@atomki.mta.hu

stanislav.hlavac@savba.sk

sv.dunaeva@gmail.com

tada@nucl.sci.hokudai.ac.jp

taova@expd.vniief.ru

tarkanyi@atomki.hu

v.devi@iaea.org

v.zerkin@iaea.org

vidyathakur@yahoo.co.in

vsemkova@inrne.bas.bg

vvvarlamov@gmail.com

yolee@kaeri.re.kr

zholdybayev@inp.kz