

Japan Charged-Particle Nuclear Reaction Data Group

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Memo CP-E/083

Date: November 21, 2005
To: Distribution
From: OTSUKA Naohiko
Subject: Addition to Dictionary 236 (Quantities)
Reference CP-C/368

“PRE, DE, LF/HF” is proposed in CP-C/368 for “Differential with energy of the light and heavy fragments, before neutron emission”. On the other hand, our conclusion in the last NRDC meeting is that “Total kinetic energy distribution will be coded with connecting the particles in SF7 with +, e.g., DE, LF+HF”. I propose the use of “LF+HF” in place of “LF/HF”.

Dictionary 236 (Quantities)

PRE, DE, LF+HF

B Total kinetic energy distribution of primary fission fragments

Quantity	Reaction Type	Dimension	Reference	Subentry
PRE, DE, LF+HF	CS	B	D.C.Hoffman <i>et al.</i> , Phys.Rev.C41(1990)631	14055.004

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