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DATE: 11 December 2002
TO: Distribution
From: S. Maev (alias : S. Mayev, S. Maiev)
Subject: Addition of Dictionaries 36, 31

Following additions should be made to

Dictionary 36 (Quantities)

1.
PR,NU,LF Number of neutrons emitted by the light fission fragment
PR,NU/DE,HF Number of neutrons emitted by the heavy fission
 Fragment having an energy given in data table

Reference ENTRY 22464, ENTRY 22660

2.
PAR/DIS,DA,G Angular distribution for the discrete gammas of given
 energy
PAR/CON,DA,G Angular distribution for the continuous gammas of given
 energy
DIS,SIG,G Production Cross Section for discrete gammas
CON,SIG,G Production Cross Section for continuous gammas

Reference ENTRY 40496

Consequently, additions should be made to

Dictionary 31 (Branch)

DIS For discrete spectrum
CON For continuous spectrum

By the way, at TSUKUBA-2001 there is at least one paper with the data for discrete and

continuous spectra gamma production cross sections.

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