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Subject: Memo CP-D/291

Memo CP-D/291
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To: Distribution 28 January 1998
From: O.Schwerer
Subject: Dictionary transmission 9074

Dictionary transmission 9074 is available by FTP from our open area
(as usual in 2 formats: TRANS 9074 and in DANIEL backup format, DAN_BACK.9074).
A list of the changes (additions, modifications, deletions) in archive format is
available as CHANGES.9074.

A diskette with the TRANS and CHANGES files is being sent to CAJaD. If any other
center cannot get it by FTP please inform NDS by e-mail.

The updates include all changes agreed at the 1997 NRDC meeting, as well as
changes submitted in recent memos or occurring in recent TRANS tapes, with the
exception of proposals needing explicit approval at the next NRDC meeting, or
where NDS needs clarifications or additional information before it can be
implemented.

New code combinations for dictionary 36 (which in principle need NRDC agreement)
which seem to be straightforward were included. In case there are any problems
please bring them up (preferably in a memo before) or at the coming NRDC
meeting.

Changes not included because clarification needed

Dict.3: 1USATTU, used in TRANS C024. Expansion ?

Dict.27: 9-F-19 flag 1, requested in CP-C/237.
This has always been there; other nuclide meant?

77-PT-188 isomer code 1, requested in CP-C/231
Nuclide does not exist. Either 77-IR-188 or 78-PT-188 or ?

Dict.34: SS to mean "Difference for spins parallel - antiparallel"
requested in CP-C/230. Clarify difference with existing code.
See separate memo CP-D/292 (Comments on CP-C/230)

Dict.36: PAR,SIG,,SPC proposed in CP-C/237

Probably typographical error. Added PAR,SIG,,SFC instead.

Changes postponed until approval at 1998 NRDC meeting

Dict.2: ANG-SEC proposed in CP-A/84

Dict.21: JET proposed in CP-A/81
MASSP proposed in CP-A/82

Dict.36: PAR,DA/CRL,PN/PN proposed in CP-C/235
PN so far not permitted in SF7. (Would require change in dict.33 also.)
Also, the expansion submitted is incorrect.

Please check whether, in addition to these cases, any other dictionary changes
you proposed are missing.

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