

Memo CP-D/286

=====

To: Distribution

22 October 1997

From: O.Schwerer

Subject: Comments on TRANS A040, A041

TRANS A040 and A041 are available from the NDS open area. I am sorry for an interruption of about 2 months in our EXFOR processing, we should be up to date soon and there is hope that the situation will improve in 1998.

Please find below our comments on these TRANS files.

Comments on TRANS A040

A0580.001, A0581.001: Conf.code 90MOSCOW should read 96MOSCOW (new code, see memo 4C-4/74)

A1359.002: Units MB wrong for SF6=DA. Change to MB/SR? Retransmission requested.

A0579 and possibly others: Again we do not agree in some cases with the usage of codes IND, CUM, UND in many REACTIONs, often depending on isomer extensions in SF4 and the code given in SF3. Since this is a long-standing discussion between NDS and CAJaD, we don't give here all cases concerned but only some examples:

A0579002: M+ in SF5 makes only sense with an isomer extension (usually -G) in SF4.

A0579003: IND in SF5 is redundant for a (P,N) reaction, should be deleted.

A0580: Most subentries give under MISC "preliminary data from A0502004". Will A0502004 be retransmitted as "superseded by A0580"?

A1250.001: HISTORY refers to subentry 3 (not 2)

A1282, A1295, A1433: removed 'I' in col.80 of NOSUBENT records

Comment on TRANS A041

A1439.001: The COMMENT "See EXFOR A1439" should be changed or deleted.

Distribution:

DUNFORD@BNLND2.DNE.BNL.GOV
MCLANE@BNLND2.DNE.BNL.GOV

TUBBS@NEA.FR
KONIECZNY@NEA.FR
MANOKHIN@CJD.OBNINSK.SU
OLGA@CJD.OBNINSK.SU
CHUKREEV@CAJAD.KIAE.SU
CBETA@CAJAD.KIAE.SU
DUNAEVA@EXPD.VNIIEF.RU
VARLAMOVS@CDFE.NPI.MSU.SU
CHIBA@EARTH.SGU.AC.JP
KATO@NUCL.PHYS.HOKUDAI.AC.JP
TENDOW@POSTMAN.RIKEN.GO.JP
YXZHUANG@MIPSA.CIAE.AC.CN
CNDC@MIPSA.CIAE.AC.CN
TARKANYI@ATOMKI.HU
HASEGAWA@CRACKER.TOKAIJAERI.GO.JP

NDS:

A.Scherbaum@iaea.org
ARCILLA
LAMMER
OBLOZINSKY
SCHWERER
WIENKE