

Memo CP-D/237

12 May 1993

To: Distribution

From: O. Schwerer *O. Schwerer*

Subject: Dictionary transmission 9066

We are sending out the dictionary transmission tape 9066 containing changes/additions requested in memos CP-A/63, CP-C/204, CP-C/205, CP-N/9; in addition, the following other changes are included:

- New expansions for the institute code ZZZZGEL and for the journal codes BAS, CZJ/A, DOK, IZV, PHE, and RBF.
- Journal ADP extinct, replaced by ANP  
Journal SNP extinct, replaced by PAN
- New journal HEN
- New country codes 3CZR and 3SLK; 3CSR obsolete;
- New codes in dict. 7: WAGEMANS  
83TOKYO
- New quantities for photonuclear data used in recent TRANS tape:

EP/PAR,INT and EP/DA

A listing of all records changed or inserted is attached.

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ALTER

CP-A/63,C/204,205,N/9 ET AL.

2ZZZGEL	(INST.FOR REF.MAT.AND MEASUREMENTS(IRMM), GEEL,BELGIUM) UNTIL 1992 = BCMN (BUREAU CENTRAL DES MESURES NUCLEAIRES). COMMISSION OF EUROPEAN COMMUNITIES, FORMERLY EURATOM, GEEL, BELGIUM.	3000000300651C 3000000300652C 3000000300653C 3000000300653I
3CSRCHC	(INST.OF HIGH EN.PHYS.,PRAGUE)	30000003007800
3CSRCHU	(CHARLES UNIV.,FACULT.OF MATHEM.AND PHYSICS, PRAGUE)	30000003007810
3CSRCSR	(CZECHOSLOVAKIA)	30000003007820
3CSRCTI	(CZECH.TECHNICAL UNIV.,PRAGUE)	30000003007830
3CSRCAZ	(CZECH.ACAD.OF SCIENCES,PRAGUE)	30000003007840
3CSRSL0	(SLOVAK ACADEMY OF SCIENCES, PHYSICS INST., BRATISLAVA)	30000003007860
3CSRUB	(KOMENSKOHO (COMENIUS) UNIV., BRATISLAVA)	30000003007870
3CSRUF	(INST.OF NUCL.PHYS.OF CZECH.ACAD.SCI.,REZ U PRAHY)	30000003007880
3CSRUV	(INST.OF NUCL.RES., REZ U PRAHY)	30000003007900
3CZRCHC	(INST.OF HIGH EN.PHYS.,PRAGUE)	3000000300794I
3CZRCHU	(CHARLES UNIV.,FACULT.OF MATHEM.AND PHYSICS, PRAGUE)	30000003 2
3CZRCTI	(CZECH TECHNICAL UNIV.,PRAGUE)	30000003 3
3CZRCAZ	(CZECH ACAD.OF SCIENCES,PRAGUE)	30000003 4
3CZRCZR	(CZECH REPUBLIC)	30000003 5
3CZRUJF	(INST.OF NUCL.PHYS.OF CZECH ACAD.SCI.,REZ U PRAHY) =USTAV JADERNE FYZIKY CSAV	30000003 6 30000003 7
3CZRUJV	(INST.OF NUCL.RES., REZ U PRAHY) =USTAV JADERNEHO VYZKUMU. NOTE= CODE UJV WAS PREVIOUSLY USED ALSO FOR INST.OF NUCL.PHYS.(UJF)	30000003 8 30000003 9 30000003 10
3SLKSLK	(SLOVAKIA)	3000000300998I
3SLKSLO	(SLOVAK ACADEMY OF SCIENCES, PHYSICS INST., BRATISLAVA)	30000003 2
3SLKUB	(KOMENSKOHO (COMENIUS) UNIV., BRATISLAVA)	30000003 3
ADP	(ANNALEN DER PHYSIK) RESTARTED WITH VOL.1 IN 1992 (SEE ANP)	3DDR3000000500033X 3000000500033I
ANP	(ANNALEN DER PHYSIK (LEIPZIG)) CONTINUATION OF ADP. RESTARTED WITH VOL.1 IN 1992.	2GER3000000500080I 30000005 2
BAS	(BULL.RUSS.ACAD.SCI.,PHYS.) BULLETIN OF THE RUSSIAN ACADEMY OF SCIENCES - PHYSICS. FORMERLY BULLETIN OF THE ACADEMY OF SCIENCES OF THE USSR,PHYSICAL SERIES.	1USA3000000500123C 3000000500123I 3000000500124C
CZJ/A	(CESK.CAS.FYS.) CESKOSLOVENSKY CASOPYS PRO FYSIKU, 3CSR AS OF VOL.41(1991).FORMERLY CZECH.J.OF PHYSICS,SECT.A STARTED IN 1966 WITH VOL.16 AS SECTION A OF CZJ,	3000000500222C 3000000500223C 3000000500223I
CZJ/B	(CZECH.J.PHYS.,PART B) INTERNATIONAL ISSUE.	3CSR3000000500226X
DOK	(DOKL.AKAD.NAUK) DOKLADY AKADEMII NAUK PREVIOUSLY DOKL.AKAD.NAUK SSSR	4RUS3000000500236C 3000000500236I
HEN	(HIGH EN.PHYS.AND NUCL.PHYS., ENGL.ED.) HIGH ENERGY PHYSICS AND NUCLEAR PHYSICS, ENGLISH EDITION TRANSLATION OF PHE, STARTED WITH VOL.12 IN 1988	1USA3000000500272I 30000005 2 30000005 3
IZV	(IZV.ROSS.AKAD.NAUK,SER.FIZ.) IZVESTIYA ROSSIISKOI AKADEMII NAUK, SERIYA FIZICHESKAYA. FORMERLY IZVESTIYA AKADEMII NAUK SSSR, SERIYA FIZICHESKAYA.	4RUS3000000500322C 3000000500322I 3000000500323C
KE	(KERNENERGIE) CEASED PUBLICATION WITH VOL.34 (1991)	3DDR3000000500430X 3000000500430I
PAN	(PHYS.OF ATOMIC NUCLEI) PHYSICS OF ATOMIC NUCLEI TRANSLATION OF YF, STARTING 1993 WITH VOL.56, FORMERLY SNP	1USA3000000500588I 30000005 2 30000005 3
PHE	(HIGH EN.PHYS.AND NUCL.PHYS., CHINESE ED.) GAOMENG WULI YU HEWULI, BEIJING. SUBTITLE: HIGH ENERGY PHYSICS AND NUCLEAR PHYSICS. UNTIL 1986 SUBTITLE WAS 'PHYSICA ENERGIAE FORTIS ET PHYSICA NUCLEARIS'. ARTICLES IN CHINESE. ENGLISH ABSTRACTS AND TABLE OF CONTENTS. ENGL.TRANSLATION SEE HEN.	3CPR3000000500603C 3000000500604C 3000000500605C 3000000500606C 3000000500607C 3000000500608C
RBF	(BRASILIAN J.PHYSICS) BRASILISAN JOURNAL OF PHYSICS UP TO VOL.21(1991): REVISTA BRASILEIRA DE FISICA	3BZL3000000500683C 3000000500683I
SNP	(SOV.J.NUCL.PHYS.) SOVIET JOURNAL OF NUCLEAR PHYSICS (ENGLISH TRANSLATION OF YF), UNTIL 1992 FROM 1993 CONTINUED AS PAN WITH VOL.56	1USA3000000500733X 3000000500734C 3000000500734I
LEVKOVSKIJ	(LEVKOVSKIJ,ACT.CS.BY PROTONS AND ALPHAS,MOSCOW 1991) (V.N.LEVKOVSKIJ, SECHENIJA AKTIVACII NUKLIDOV SREDNEJ MASSI(A=40-100) PROTONAMI I ALFA CHASTICAMI SREDNIKH	3000000700115I 30000007 2 30000007 3

	ENERGIJ (E=10-50 MEV). ACTIVATION CROSS SECTIONS FOR	30000007	4
	MEDIUM MASS NUCLEI (A=40-100) BY MEDIUM ENERGY PROTONS	30000007	5
	AND ALPHA PARTICLES (E=10-50 MEV), MOSCOW 1991)	30000007	6
NEUT.CS 1A	(NEUTRON CROSS SECTIONS,VOL.1,PART A, RES.PAR., 1981)	3000000700123I	
	(MUGHABGHAB ET AL., NEUTRON CROSS SECTIONS, VOL.1,	30000007	2
	RES.PAR.+THERMAL CS, PART A, ACADEMIC PRESS, 1981)	30000007	3
NEUT.CS 1B	(NEUTRON CROSS SECTIONS,VOL.1,PART B, RES.PAR., 1984)	30000007	4
	(MUGHABGHAB ET AL., NEUTRON CROSS SECTIONS, VOL.1,	30000007	5
	RES.PAR.+THERMAL CS, PART B, ACADEMIC PRESS, 1984)	30000007	6
NEUT.CS 2	(NEUTRON CROSS SECTIONS,VOL.2, CURVES, 1984)	30000007	7
	(MC LANE ET AL., NEUTRON CROSS SECTIONS, VOL.2,	30000007	8
	CURVES, ACADEMIC PRESS, 1984)	30000007	9
WAGEMANS	(WAGEMANS, THE NUCLEAR FISSION PROCESS, CRC PRESS 1991)	3000000700196I	
	PUBLISHED AS REPORT BNL-NCS-51245 (JULY 1980) IN 2 VOLS	3000000701097I	
83TOKYO	(SYMP.ON HIGH ENERGY PHOTONUCL.REACTIONS, TOKYO 1983)	3000000701176I	
	(SYMP.ON HIGH ENERGY PHOTONUCL.REACTIONS AND RELATED	30000007	2
	TOPICS, TOKYO, 28 SEPT.-1 OCT.1983)	30000007	3
88BADHON	(CONF.ON NUCL.STRUCT.OF THE ZR REGION,BAD HONNEF 1988)	3000000701273I	
	(INT.WORKSHOP ON NUCLEAR STRUCTURE OF THE ZIRCONIUM	30000007	2
	REGION, BAD HONNEF, GERMANY, 24-28 APRIL 1988)	30000007	3
	SELECTED PAPERS PUBL. IN IZV 55 (5), 56(1)	3000000701322C	
92ALMAAT	(INT.CONF.NUCL.SPECTROSCOPY NUCL.STRUCT.,ALMA ATA 1992)	3000000701323C	
SPALL	(SPALLATION)	3000001900029I	
SILI	(SILICON-LITHIUM DETECTOR)	3000002200039I	
MONIT-CM	HEADING FOR FIELD GIVING VALUE IN C.M. SYSTEM ASSUMED	3000002400297I	
	FOR THE REACTION SPECIFIED UNDER 'MONITOR'	30000024	2
23-V-46	( 3 )	3000002700204I	
25-MN-49	( 3 )	3000002700222I	
34-SE-71	( 3 T )	3000002700375C	
43-TC-90	( 3 )	3000002700583I	
44-RU-93	( 3 )	3000002700606I	
84-PO-201	( 3 1)	3000002701488C	
103-LR-259	(1 3 C )	3000002701831C	
EP/PAR,SIG	B (ELECTRIC MULTIPOLE COMPONENT OF PARTIAL	3000003600990I	
	CROSS SECTION FOR POLARITY SPECIFIED)	30000036	2
PAR/EP,SIG	B (ELECTRIC MULTIPOLE COMPONENT OF PARTIAL	3000003600991O	
EP/PAR,INT	B*E (ELECTRIC MULTIPOLE COMPONENT OF PARTIAL	3000003600992I	
	CROSS SECTION INTEGRAL FROM EN-MIN TO EN-MAX	30000036	2
	FOR POLARITY SPECIFIED)	30000036	3
EP/DA	DA (ELECTRIC MULTIPOLE COMPONENT OF DIFF.CROSS	30000036	4
	SECTION FOR POLARITY SPECIFIED)	30000036	5
ENDALTER			