

RUSSIA'S NUCLEAR DATA CENTER - RNDC
Alias: CENTR JADERNYKH DANNYKH - CJD
Bondarenko Sq., 1
Institute of Physics and Power Engineering - IPPE
Obninsk 249020
Kaluga Region, RUSSIA

(Internet) manokhin@ippe.obninsk.ru

Telephone: (+7 08439)989-82
FAX: (+7 095)883-3112

MEMO 4C-4/110

DATE: 19 September 2000
TO: Distribution
From: S. Maev (alias: S.Mayev)
Subject: Addition to Dictionary 36

Proposed is new code for:

,PRE,DA/TMP,FF,LEG/RS - Legendre Coef.For Spin-Aligned temperature
dependent Fission Fragments Angular
Distribution of the Form
$$D\text{-Sig}/D\text{-Omega} = \text{Sigma}(E)/4\text{Pi} * (1+A2*P2(\text{COS}(\text{TETA})))$$

References: Yadernaya Fizika (Nucl.Phys.-Rus), v.62, p.900,1999
EXFOR ENTRY 41357

Stanislav Maev

Clearance: Vassily N. Manokhin.

Distribution:

MCLANE@NNDC.BNL.GOV
NORDBORG@NEA.FR
KELLET@NEA.FR
MANOKHIN@IPPE.OBNINSK.RU
MAEV@IPPE.OBNINSK.RU
FELIKS@POLYN.KIAE.SU
DUNAEVA@EXPD.VNIIEF.RU
VARLAMOV@CDFE.NPI.MSU.SU
SCHWERER@IAEAND.IAEA.OR.AT
LAMMER@IAEAND.IAEA.OR.AT
JHCHAN@KAERI.RE.KR
CHIBA@EARTH.SGU.AC.JP
KATO@NUCL.SCI.HOKUDAI.AC.JP
OGRITZAY@KINR.KIEV.UA

VLASOV@KINR.KIEV.UA
YXZHUANG@MIPSA.CIAE.AC.CN
TARKANYI@ATOMKI.HU
HASEGAWA@CRACKER.TOKAI.JAERI.GO.JP