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To: Distribution

From: S. Maev (alias: S.Mayev)

Reference: MEMO CP-C/254

Subject: New Quantity code, Addition to Dictionary 36

Diction 36. Quantities

1. ,PAR,WID/STR - Partial Strength of resonance (for example, for
gamma-transition on a given resonance energy level)
(cf. CP-C/254)

Reference: JINR-E3-98-212, p.214,1999
ENTRY 41351

2. ,DA/TEM,FF,LEG/RS - (Leg.coef. $4\pi/\text{Sig dSig/dA}=1+\text{Sum}(A(L,T)P(L))$,
fiss.frag.)
(Temperature-dependent fission-fragments angular
distribution, Legendre coeff. of the form
 $4\pi/\text{Sig d-Sig/d-Omega}=1+\text{Sum}(A(L,T)P(L))$)

Reference J,YF,vol.60,issue 6, p.981,199706
ENTRY 41295

LEXFOR Entries are attached

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