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Memo CP-D/474

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To: Distribution
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Subject: New coding for Dict. 33 (Particles), Dict. 236

We compiled three experiments of evaporation-residue measurements from PR/C,48,2018,1994, NP/A,535,161,1991 and PR/C,42,354,1990 (Trans.D049). In these experiments are given angular distributions for evaporation residues.

We propose a new code for SF7:

ER evaporation-residue.
It is similar to situation with fission fragments.
a code of dict. 33 with flags
'D' and '7' (as for FF)

It will go together with SF3 = FUS and only when the registered element are given.

Dictionary 236:

,DA,ER Angular distribution of evaporation residues.

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