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Memo CP-D/354

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To: Distribution

From: O. Schwerer

Subject: 1) Dictionary 18 code PRJFS
2) REACTION SF7

Reference: Memo CP-E/017, items 4 and 5

- 1) I support the proposal to introduce the dictionary 18 code PRJFS (rather than PRJFS2) since we still have the restriction of 5 characters for this dictionary.
- 2) (See also CP-C/315 and CP-D/350) While I agree with the idea of coding correlated particles in REACTION SF7, it occurred to me that at the 2002 Paris NNDC meeting (Conclusion C20) we allowed nuclide codes in SF7. This means, we might end up with SF7 containing

... , DA/DA/DE , N/A/4-BE-9-3-LI-7

which is rather confusing. Therefore I propose to use another separator for the correlated particles, e.g. a plus sign:

... , DA/DA/DE , N/A/4-BE-9+3-LI-7

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