

MEMO 4C - 4 / 60

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To: Distribution

From: S. Mayev

Subject: Modification of nuclide parameters in Diction 27.
Addition of new nuclides

We met nuclides to be compiled in CINDA which are not represented in DICTION 27, so they are rejected by the CINDUP program. We propose therefore to introduce in DICTION 27 following nuclides:

Diction 27
0---+----1----+----2----+-
32-GE-78 (3 T) Correction
44-RU-94 (3 T) Correction
46-PD-98 (3 T) Addition
58-CE-146 (3 T) Correction
64-GD-162 (3 T) Addition
74-W-188 (3 T) Correction

REFERENCE: YU.TROFIMOV. AE, Vol.75, #1, p.33, 1993.

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