**Memo issued on behalf of**

**National Nuclear Data Center**

**Brookhaven National Laboratory**

**USA**

**Memo CP-C/484**

**Date:** 1 June 2020

**To:** Distribution

**From:** O. Schwerer

**Subject:** **Addition to dictionary 236 (Quantities): (SEC),AKE,\*F**

**Reference: Memo 4C-4/224**

We support the proposal of memo 4C-4/224 to introduce (SEC) in dictionary 31.

Following this idea, we propose the introduction of an additional new code (similar to the quantity proposed in 4C-4/224) for use in entry 14603.

**Reference:**

B.H.Erkkila et al., NP/A,108,689,1968

**Addition to Dictionary 236 (Quantities)**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Quantity** | **Reaction Type** | **Dim.** | **Expansion** | **Subentries** |
| **(SEC),AKE,\*F** | E | E | Average kin.energy of fiss.fragment(uncertain if post-neutron-emission) | 14603.002-005 |

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