**Memo issued on behalf of**

**National Nuclear Data Center**

**Brookhaven National Laboratory**

**USA**

**Memo CP-C/0499**

**Date:** 18 October 2022

**To:** Distribution

**From:** O. Schwerer

**Subject:** **Addition to dictionary 236 (Quantities): BA/COH,SIG**

**W**e propose the quantity BA/COH,SIG used in Trans 1499.

**Reference:**

**C.Shull et al., PR,81,527,1951**

**Addition to Dictionary 236 (Quantities)**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Quantity** | **Reaction Type** | **Dim.** | **Expansion** | **Entry** |
| **BA/COH,SIG** | TSL | B | Bound-atom coherent cross section  | 11043 (many subentries) |

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