

Japan Charged-Particle Nuclear Reaction Data Group

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Memo CP-E/077

Date: September 21, 2005
To: Distribution
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Subject: Addition to Dictionary 36 (Quantities)

We propose the following quantity codes:

Dictionary 36 (Quantities)

, DA/DA/DE , P / HE3 / P	D3A	Triple differential cross section with respect to angles of protons and 3He and energy of proton
, POL/DA , P	NO	Differential spin-polarization probability of protons with respect to angle of emission
20 , POL/DA , HE3 , TAP	NO	Tensor analyzing power, T(20), spherical coordinate system for 3He

Quantity	Reaction Type	Dimension	Reference	Subentry
, DA/DA/DE , P / HE3 / P	D3A	D3A	K. Fukunaga <i>et al.</i> , Nucl. Phys. A369 (1981)289	E0883.002-010
, POL/DA , P	POD	NO	K. Sekiguchi <i>et al.</i> , Phys.Rev.C 70 (2004)014001	E1907.002
20 , POL/DA , HE3 , TAP	PTD	NO	V.P. Ladygin <i>et al.</i> , Phys. Lett. B598 (2004)47	E1917.002-003

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