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Nuclear Theory

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five independent variables.



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A New Expression for 3N Bound State

A spin-isospin dependent three-dimensional approach has been applied for formulation of the three-

nucleon bound state and a new expression for Faddeev equation based on three-nucleon free basis

state has been obtained. Then the three-nucleon wave function has been obtained as a function of

Faddeev Equation in a 3D Approach

Submission history

From: Mehdi Harzchi [view email] [v1] Mon, 27 Jun 2011 07:34:38 GMT (11kb)

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