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Hadrons

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Emergence String and Mass Formulas of

Assume that hadrons are formed from the emergence string. Usual string should possess two moving

states: oscillation and rotation, so we propose corresponding potential and the equation of the

emergence string, whose energy spectrum is namely the GMO mass formula and its modified accurate mass formula. These are some relations between the string and observable experimental

Submission history

From: Yi-Fang Chang [view email] [v1] Tue, 19 Jul 2011 00:39:11 GMT (75kb)

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