



对宇观天体和微观粒子质量-半径统一计算的注记

许弟余¹, 焦善庆²

- 1. 川北教育学院物理系, 四川遂宁, 629000;
- 2. 西南交通大学物理系, 四川成都, 610031

A Note to the unified calcution for the mass and radius of heaven bodies of the unifers and microscopic particles

XU Di-yu¹, JIAO Shan-qing²

- 1. Department of Physics, Northern Sichuan Education College, Suining, Sichuan 629000, China;
- 2. Department of Physics, Southwest Jiaotong University, Chengdu, Sichuan 610031, China

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摘要 以宇观天体、“多成分宇宙”中稳定粒子质量和半径的统一计算结果为基础,进而对Dirac大数 D ;中微子“反常荷”和“反常磁矩”;最重的玻色子与最轻的费米子相互关联;混沌理论的非根鲍姆常数 δ 以及哈勃常数 H 作了分析计算,所得结果与实验数据或惯用值很好相符.说明由宇宙演化的两类自由流阻尼标度导出的宇观天体、微观粒子的质量和半径统一计算公式是正确的.

关键词: 自由流阻尼标度 中微子“反常荷” “反常磁矩” Dirac大数 非根鲍姆常数 δ 哈勃常数 H

Abstract: Based on the unified calcution for the mass and the radius of heaven bodies and stable particles of the multicomponent universe,and by analysising and calculating Dirac number D ,abnomal charge and anomalous magnetic moment of the neutrino,the correlation between the heaviest boson and the lightest fermison,Feigenbaum constant δ in the chaotic theory and Hubble constant H ,the results of the calcution coincide with the data of experiment and habitual practice very well and hence it is illustrated that the unified calcution formulas of the mass and the radius of cosmos-sopic heaven bodies and micro-sopic particles is right,which is derived from two kinds of free stream dumping scale of the evolution of the universe.

Key words: free stream dumping scale abnomal charge of neutrino anomalous magnetic moment Dirac number D Feigenbaum constant δ Hubble constant H

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电话: 0871-5033829(传真) 5031498 5031662 E-mail: yndxxb@ynu.edu.cn yndxxb@163.com