A holographic model for closed strings and Kolmogorov-Volkoff black holes

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Abstract

Recently the Kolmogorov-Volkoff (KV) black hole concept was introduced by the authors of the black hole solution to Einstein-Maxwell theory. In this paper, we show that the Kolmogorov-Volkoff (KV) black hole can be constructed in the presence of a cosmological constant. The proposed solution includes a non-thermal horizon which is a two dimensional boundary-like structure. The solution is obtained by a non-perturbative solution to the Einstein-Maxwell theory. Because the solution is in the presence of a cosmological constant, a Kolmogorov-Volkoff (KV) black hole can also be constructed. The proposed solution is based on a non-perturbative solution to the relativistic theory. We prove that the proposed solution is in the presence of a cosmological constant.

Introduction (1)Hawking bound (1)Conclusions (1)Acknowledgments (1)Appendix (1)Acknowledgement (1) 2016 Dirk Schreiber All rights reserved. (3)

1 Introduction

In recent years the Kolmogorov-Volkoff (KV) black hole has been used as a model for closed strings and Kolmogorov-Volkoff black holes. The KV black hole is the solution of the Einstein equations for a Schwarzschild black hole. The authors of the paper [1] have pointed out that the KV black hole is a model of what happens to the dark energy spectrum of a cosmological closed string. The authors of [2] have shown that the density in the cosmological background is a real part of the solution.

The authors of [3] have used the theory of the Krein-NUT (NUT) to construct the Kolmogorov-Volkoff (KV) black hole. The authors of the paper [4] have shown that the KV black hole is a model of what happens to the dark energy spectrum of a cosmological closed string. The authors of the paper [5] have shown that the density in the cosmological background is a real part of the solution.

The authors of [6] have used the theory of the Krein-NUT (NUT) to construct the Kolmogo of [7] have shown that the Kolmogorov-Volkoff black hole is a model of what happens to the dark energy spectrum of a cosmological closed string. The authors of [8] have shown that the density in the cosmological background is a real part of the solution.

The authors of [9] have used the theory of the Krein-NUT (NUT) to construct the Kolmogo of [10] have shown that the Kolmogorov-Volkoff black hole is a model of what happens to the dark energy spectrum of a cosmological closed string. The authors of [11] have shown that the density in the cosmological background is a real part of the solution.

In the paper [12] a method for constructing the Kolmogorov-Volkoff (KV) black hole was presented. The authors of the paper [13] considered the case when the KV black hole is a cosmological closed string. The method is applicable to the case when the dark energy spectrum is a real part of the cosmological spectrum. The authors of the paper have shown that the linear combination of the dark energy spectrum and the cosmological spectrum is a real part of the solution. This method can be applied to the case when the density in the cosmological background is a real part of the cosmological spectrum. The authors of the paper have shown that the linear combination of the gaper have shown that the linear combination of the cosmological background is a real part of the cosmological spectrum and the density in the cosmological space is a real part of the cosmological spectrum. This method can

2 Hawking bound

In the formulation of the bound

$$\theta^{\mu}_{\mu} = \langle \Lambda^{ij}_{\mu} \ . \tag{1}$$

This yields:

(2)

3 Conclusions

In this paper we have presented a new cosmological solution to the Einstein-Maxwell equation for a de Sitter black hole. This solution, in the presence of a cosmological constant, is a de Sitter black hole [14] with α having the consistency

$$\alpha = \frac{1}{2}\gamma^2 \sigma (1-\beta)\sigma (1-\gamma)^{(1)}.$$
(3)

This is a solution to the Einstein-Maxwell equation derived from the cosmological constant α . We have assumed that there is a non-zero exponentials which are composed by a single density of matter and a single gravitational constant G defined by $\sigma(1-\gamma)$.

In the next section we will discuss the consequences of the proposed solution on the Lorentz-Diagram and the non-equilibrium conditions. In section [sec:local equilibrium conditions] we will deal with the non-local equilibrium conditions. In section [sec:local equilibrium conditions] it is shown how the proposed solution can be used to construct the non-local equilibrium condition. In section [sec:local equilibrium conditions] the principal equation of motion is formulated in a way which is similar to the one used in the previous section. We briefly discuss the principal equations of motion in section [sec:local equilibrium conditions] and we present the principal equations of motion in section [sec:local equilibrium conditions]. In Section [sec:local equilibrium conditions] we present a solution which is in the presence of a cosmological constant. It is also noted that the Einstein-Maxwell action and the potential are both presented in a way that is similar to the one used in the previous section.

In Section [sec:local equilibrium conditions] it is shown that the de Sitter black hole with a cosmological constant can be constructed by a nonperturbative solution to the Einstein-Maxwell equation. This corresponds to an non-thermal horizon on the de Sitter spacetime. In Section [sec:local equilibrium conditions] it is shown that the non-de Sitter black hole

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5 Appendix

In the following the following we plot the mean square deviation of the *E*-matrix when $\theta = 0$ and $\theta > 0$. The slope θ is the average square deviation of the *E*-matrix at the end of the first line of the plot. The *E*-matrix is a special case of the ₊ matrix which is a regular matrix with $\theta = 0$.

In the following we consider two alternative solutions which are given by

$$\sigma_0 = \sigma_0^2 = 0$$
, $\sigma_2 = \sigma_2^2 = 0$, $\sigma_a = \sigma_a^2 = 0$. $\sigma_b = \sigma_b^2 = 0$. $\sigma_c = \sigma_c^2 = 0$. $\sigma_d = \sigma_d^2 = 0$, $\sigma_e = \sigma_e^2 = 0$. $\sigma_f = \sigma_f^2 = 0$. $\sigma_g = \sigma_g^2 = 0$.

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P.A.B. Strominger is interested in the behavior of a quantum field theory in the form of a new non-singular field theory library. He is also interested in the dynamics of a quantum field theory in the form of a new non-singular field theory library.