

# Anomalous absorption coefficients in the AdS-II

T. A. Zald      M. M. Mavromatos      A. M. S. Gevis

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## Abstract

We consider the AdS-II in the vicinity of a single black hole and compute the anomalous absorption coefficients within the bias-dependent area law. The differential equation of motion in the AdS-II is described by the linearized integral of the absorption coefficients, which is the same as the one for the standard AdS-II solution. We prove that the linearized integral has a finite value for the space-time dimensions and that it is the most general integral for the space-time dimensions of AdS-II. Our results are extended to the case of many black holes and to the case of several AdS-II solutions with different spectral and absorption coefficients. We discuss the difficulties that arise when the integration length is extended beyond the length of the black hole.

## 1 Introduction

In this paper we are interested in the AdS-III in the vicinity of the black hole, which is the most general integral of the absorption coefficients of the massless scalar field. We investigate the anomalous absorption coefficients of the massless scalar field in the AdS-III. The differential equation of motion in the AdS-III is given by the linearized integral of the absorption coefficients. A more general integral for the matter is also the most general one for the AdS-III [1]. As it is the most general integral for the matter of the AdS-III, we discuss the difficulties that arise when the linearized integral is not a good choice. The linearized integral is also a good choice in the case of many black holes with different spectral and absorption coefficients. The linearized



oscillator in the context of AdS. In the present paper we will show that the linearized integral is the one that is used for the harmonic oscillator in the context of the AdS. The linearized integral is the one that is used for the harmonic oscillator in the context of the AdS. The two are equivalent and are in fact, the same. However, the linearized integral has a finite value for the space-time dimensions and that is the one for the AdS-II. The linearized integral is the one that is used for the harmonic oscillators in the context of AdS and is the one for the harmonic oscillator in the context of the AdS. This is the reason why the linearized integral has a finite value for the space-time dimensions and that is the one for the AdS-II. This property is typical of the permutation of the linearized integral with the other integral transformations. In this paper we will show that a linearized integral has a finite value for the space-time dimensions and that is the one for the AdS-II. We also show that the linearized integral has a finite value for the space-time dimensions and that is the one for the AdS-II. However, the linearized integral has a finite value for the space-time dimensions and that is the one for the AdS-II.

The linearized integral in the context of AdS-II is the one for the harmonic oscillator with the smallest energy density  $\eta$  and  $\eta \rightarrow -\infty$  for  $v_0(x)$  and  $v_0(v_0())$  which is the one for the AdS-II with the energy spectrum  $\eta^2 + \eta^2$  that is the one for the AdS-II in the context of the AdS [3]. The linearized integral with the energy  $\eta < /EQ$

## 4 Measured Absorption Coefficients in the AdS-II

The second part of this section starts with a brief talk on the AdS-II and its interaction with the space-time. We find that the AdS-II system is best described by a linear combination of two-point and three-point operators. On a two-point basis we find that the three-point operator is related to the two-point operator by an exponential function, while the two-point operator is related to the three-point operator by a Lagrangian. In particular, the linear combination of the operators on two-point basis leads to a linear integration. The linear combination of the operators also leads to a linear sum of the energy-momentum tensors.

The third part of this section contains the measurement of the energy-momentum tensor. This is done by measuring the coupling between the

energy-momentum tensor and the gravitational field. The method is based on the Meinard-Wiechert metric which has a well-defined coupling in the case of the standard Duality Theorem (DT).

The fourth part of this section shows how to put all of the above together in a single linear combination. It is then necessary to describe the interaction between the energy-momentum tensor and the gravitational field. This is done by looking for a linear combination of the energy-momentum tensors. The first term in the linear combination can be written by using a compactification of the Lagrangian and the second term by using the system of the first term. The third term can be written by using the first term in the linear combination and the fourth term by using the system of the second term. The fourth term can be written by using the third term in the linear combination and the fourth term by using the system of the first term.

The fifth part of this section has a discussion on the fourth-order terms in the linear combination and the construction of a fourth-order operator in the standard analysis. We show that the fourth-order operator is related to the third-order operator by a Lagrangian, while the first-order operator is related to the second-order operator by a Lagrangian produced by the first or the second order operators. We discuss the reasons why the fourth-order operator should be preferred to the first-order operator.

The sixth part of this section is devoted to the second-order operators. The second-order operators are related to the

## 5 Conclusions

The most general solution for the absorption function for a given space-time is obtained by considering the linearized integral over the spaces of the whole  $(M_s, U)$ -Spacetime. For the case of a single black hole, the most general integral is obtained when the whole space-time is a single volume with a single mass of one  $M_s$ . This is the least convenient way to find the coefficients, but it is also the most general and straightforward way to find the integral over the whole space-time. The notion of the integration over the whole space-time is the basis of a new approach to the linearization of the gamma function [4].

The linearized integral is a convincing argument that the Gamma function is an integral part of the representation of the Gamma function. The Gamma function is an integral part of the Gamma function, because it is a Generalized

Gamma Function whose integral part is directed to the Gamma function. This is the direct result of the Gamma function being an integral part of the representation of the Gamma function. The Gamma function is a choice of the integration over a space-time where the integration over a space-time is a function of the integrability of the Fourier components of the integrability. The Gamma function is a choice of the integral over a space-time where the gamma function is a sum of the integral over the whole space-time over the whole space-time.

We show that in this case the linearized integral is the most general integral for the space-time dimensions of AdS-II. This is because the linearized integral which is the most general in the range of the spaces of the whole  $(M_s, U)$ -Spacetime is the one which is the most general for large  $U$ .

We discuss the difficulties that arise when one tries to find the linearized integral over a space-time. In it was shown that the linearized integral over a space-time is valid for large  $U$  and small  $M_{s,i}/p$

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## 7 Appendix

We have referred to Appendix [Appendix] for the derivation of space-time integrals. The derivation of the linearized integral is in any way limited to a  $\rho$  function whose intercepts are given by

$$\rho = -\frac{\tilde{x}_{\alpha\beta\gamma}(\rho)}{x_{\alpha\beta\gamma}(\rho)+}$$

A simple example of the formulation of the equations of motion is given in Appendix [Appendix] with some modifications and additions. The logarithmic part of the energy-momentum tensor for a massless scalar field is given by  $\gamma = r_{\alpha\beta\gamma}(\rho) \equiv \frac{1}{x_{\alpha\beta\gamma}\dots x_{\alpha\beta\gamma}}$  where  $x_{\alpha\beta\gamma}$  is a real part of the vector  $x_{\alpha\beta\gamma}$ .

The integrals  $\rho$  satisfy

align with  $x_{\alpha\beta\gamma}$  having a natural smooth dependence on  $\rho$

$$\rho = \frac{\gamma^2}{8\sqrt{2}}$$

with