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13: The Evolution of Mass-Energy Density and a First

However, for non-relativistic particles, those moving much more slowly than the speed of light, like the particles in the gas in this room, the kinetic energy is tiny compared to the total energy and we can ignore it. That makes our calculation very straightforward. Expansion will dilute the number of particles by the increase in volume.

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Relativistic length expansion in general accelerated ...

In particular for relativistic length expansion for homogeneously accelerated rod [3] by using Eq.(2) one obtain 4 at 2 dl ph 10 1 c . However, the infinite small inertial rod proper length in SRT is defined by the space part of the (complete space-like) 4-vector $dl^\mu = (cdt, dx, 0, 0)$, $dt = 0$. 5 For simplicity, the rod is oriented and moves along the X-axis, therefore $pr = dy = dz = 0$ and dx is the rod

Cosmology FAQ with Equations - Supernova Cosmology Project

Cosmology FAQ with Equations Eric V. Linder. This FAQ aims to explore several classic conclusions in cosmology with a bit more mathematics than the general audience level FAQ so the reader with some undergraduate training

in physics can delve deeper into the specifics of the early and present universe.

Variable Speed of Light Cosmology: An Alternative to Inflation

a relativistic VSL model, but this model has not yet succeeded in producing a viable scale invariant fluctuation spectrum, which must play a crucial role in confirming models of the early universe.

Λ CDM cosmology through the lens of Einstein's static ...

While there is broad agreement that since general relativity is a nonlinear theory, this procedure cannot strictly be correct, there is less agreement that the effect of backreactions can be

Mathematical Models in Isotropic Cosmology - arXiv ...

For the relativistic cosmic connection we can compute the mixed and the contravariant components of the Ricci tensor by raising the indices of the components (3.5) by means of the contravariant components (2.42) of the metric. We find that (3.6)

Newton-Cartan Geometry and Torsion

A Short Intro to Newton-Cartan Gravity The Inclusion of Torsion Comments Holography Gravity is not only used to describe the gravitational force!

Relativistic astrometry - Scholarpedia

Relativistic astrometry studies the geometric relationships between astronomical objects in warped spacetime of the Universe by making use of high-precision astrometric techniques: optical space interferometry, very-long baseline interferometry (VLBI), pulsar timing, atomic clocks.

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