## MAMEDOV I.T., ABBASOV N.Yu.

## A HARNACK INEQUALITY FOR DEGENERATE PARABOLIC EOUATIONS OF THE SECOND ORDER IN NONDIVERGENCE FORM

## Abstract

A class of non-uniformly degenerated parabolic equations of the second order of nondivergent structure with, generally, speaking, discontinuous coefficients is considered. For nonnegative solutions of these equations a Harnack inequality has been proved.