

Solutions of the WDVV equation associated with non-flat Egorov hydrodynamic type systems

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We consider a new approach in a constructing of solutions for the WDVV equation in a non-flat version established by A. Marshakov, A. Mironov and A. Morozov.

This class of solutions contains all known solutions found by A. Veselov, R. Martini and L. Hoopenaars. These solutions are parameterized by polylogarithms.