



Effective dimensionality fluctuation change in V/Cu layered superconductors

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[https://doi.org/10.1016/0375-9601\(91\)91024-8](https://doi.org/10.1016/0375-9601(91)91024-8)

Abstract

The fluctuation conductivity σ' of layered structures V/Cu was measured in a parallel magnetic field. Unusual behaviour of the fluctuation conductivity consisting of double dimensional crossover 3D-2D-3D was observed.