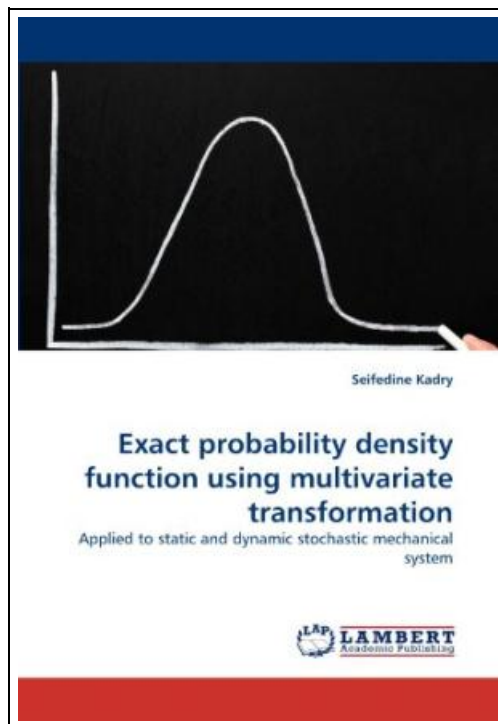# Exact probability density function using multivariate transformation

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