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Review text:

The recent growth of interest in non-Hermitian Hamiltonians aims at an extension of their standard physical use and background. In such a heuristic and highly speculative context (which is still full of contradictions at present) the paper develops another non-standard recipe by which a complex rotation in phase space would offer a new non-Hermitian quantization pattern. The very first steps in this direction are outlined giving a certain partial differential (so called “analogous”) alternative to the usual Schroedinger equation in one dimension. For illustration, an elementary tentative-ansatz construction of a ground state is presented for the harmonic- and Morse-oscillator potential.