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Short title: The generalized PT -symmetric sinh-Gordon potential solvable within quantum Hamilton-Jacobi formalism.

MR Number: 2396773

Primary classification: 81Q05

Secondary classification(s): 81Q10

Review text:

Under an entirely misleading title one finds just an easy illustrative example of the so called quasi-exactly solvable Schroedinger equation. The message is promptly reproduced when one takes any wave function from Tables 2 or 3 and differentiates it twice. The corresponding potential is then obtained via eq. (6). Recommended reading: A. Ushveridze, Quasi-exactly solvable models in Quantum Mechanics, IOP, Bristol, 1994.