Reproducing Generalizing Hamiltonian Monte Carlo with Neural Network

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Abstract

We present reproducible examples for [1].

- 1 Paper Summary
- 1.1 Motivation
- 1.2 Proposed approach
- 2 Experiments
- 2.1 Motivation for the experiments
- 2.2 Reproducing the main results
- 3 Discussion

References

[1] Daniel Levy, Matt D. Hoffman, and Jascha Sohl-Dickstein. Generalizing hamiltonian monte carlo with neural networks. In *International Conference on Learning Representations*, 2018.