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lattice gauge theory is the study of gauge theories on a spacetime that and can be evaluated by stochastic simulation techniques such as the Monte Carlo

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nLab lattice gauge theory Monte-Carlo simulations. Laurence Jacobs, Claudio Rebbi, Monte Carlo computations in lattice gauge theories,

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open-source package for Monte Carlo lattice simulations on OpenCL-compatible lattice Monte Carlo simulations lattice [4] { a lattice gauge theory

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(1989 July) Lattice gauge theories and Monte Carlo M. N., Mirizzi, N., Rain , S., & Spinelli, P. (2006 January) A full Monte Carlo Simulation code

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added: 2012-11-26: High Statistics Measurement of the String Tension in SU(3) Lattice Gauge Theory - Fukugita, M. et al. Phys.Rev. D28 (1983) 2696 KEK-TH-63

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about lattice gauge field theories.<sup>2,3,4</sup>) Monte Carlo computations have indeed constituted for a while, Monte Carlo simulations may be used to establish

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lgtlib - A Library for Monte Carlo Simulations of Lattice Gauge Theory on Cray Computer Systems (1991)

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ing the theory at nite temperature, Monte Carlo techniques seem the most natural as they allow us to study observables directly in the thermal ensemble.

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Computer Physics Communications 22 (1981) 43337 433 North-Holland Publishing Company MONTE CARLO SIMULATION OF U(1) LATTICE GAUGE THEORY R.C. EDGAR

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LATTICE GAUGE THEORIES 563 representation of the propagation kernel in quantum mechanics (7) is defined usually by discretizing the time variable: the continuous path

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