

Coherence And Statistics Of Photons And Atoms

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Quantum networking with photons and trapped atoms Atomic qubits have very long coherence times
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ed by J (2001)

Theory of photon statistics and optical coherence

sorption and emission of photons by atoms within the cell, nonradiative decay of the excited atoms, We
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which would affect the emission of the atom and in turn the photon statistics of the cavity field. the atom coupled by a coherent driving field,

Photon antibunching - wikipedia, the free

Photon detections as a function of time for a) antibunching (e.g. light emitted from a single atom), b) random (e.g. a coherent state, laser beam), and c) bunching

Coherence and photons - springer

Coherence and Photons Ingolf V Correlation between photons in 2 coherent beams of light . Coherence and Photons Book Title Atoms,

Atom - wikipedia, the free encyclopedia

When a continuous spectrum of energy is passed through a gas or plasma, some of the photons are absorbed by atoms, "Coherence in Stimulated Emission".

Photon - wikipedia, the free encyclopedia

See coherent state and squeezed coherent state for more details. Both (photons and material) statistical treatment of photons and atoms,

2001 (in press), coherence and statistics of

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Time development of photon statistics in

Time development of photon statistics in fluorescence from single atoms: Authors: Hodapp, T. W.; Finn, M. A.; Photon statistics and coherence theory,

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proceedings of the Sixth Rochester Conference on Coherence and Quantum Optics Some Modal Expansions of Partially Coherent Fields.- Two-Photon Atom-Photon

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Coherence and Statistics of Photons and Atoms by Jan Perina, Jan Perina, 9780471388616, available at Book Depository with free delivery worldwide.

Pump-coupled micromasers: coherent and incoherent

Pump-coupled micromasers: coherent and incoherent coupling 1. Thus, the average number of atoms in the second cavity during the photon lifetime is given by N_{ex}

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we investigate the coherence and statistics of a one-atom laser we investigate the coherence and statistics of photons by applying the master equation

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