

 Open access • Journal Article • DOI:10.1051/JP1:1992211

A high accuracy method for the simulation of non-ideal optical cavities

— [Source link](#) 

J. Y. Vinet, Patrice Hello, Patrice Hello, Catherine N. Man ...+1 more authors

Institutions: École Polytechnique, University of Paris

Published on: 01 Jul 1992 - Journal De Physique I (EDP Sciences)

Related papers:

- [Laser phase and frequency stabilization using an optical resonator](#)
- [Frequency domain interferometer simulation with higher-order spatial modes](#)
- [Laser Beams and Resonators](#)
- [Parametric oscillatory instability in Fabry-Perot interferometer](#)
- [Alignment of resonant optical cavities](#)

Share this paper:    

View more about this paper here: <https://typeset.io/papers/a-high-accuracy-method-for-the-simulation-of-non-ideal-2k6spg3807>



HAL
open science

A high accuracy method for the simulation of non-ideal optical cavities

Jean-Yves Vinet, P. Hello, C. Man, A. Brillet

► **To cite this version:**

Jean-Yves Vinet, P. Hello, C. Man, A. Brillet. A high accuracy method for the simulation of non-ideal optical cavities. *Journal de Physique I, EDP Sciences*, 1992, 2 (7), pp.1287-1303. 10.1051/jp1:1992211 . jpa-00246622

HAL Id: jpa-00246622

<https://hal.archives-ouvertes.fr/jpa-00246622>

Submitted on 1 Jan 1992

HAL is a multi-disciplinary open access archive for the deposit and dissemination of scientific research documents, whether they are published or not. The documents may come from teaching and research institutions in France or abroad, or from public or private research centers.

L'archive ouverte pluridisciplinaire **HAL**, est destinée au dépôt et à la diffusion de documents scientifiques de niveau recherche, publiés ou non, émanant des établissements d'enseignement et de recherche français ou étrangers, des laboratoires publics ou privés.

