

Total partial and electron-capture cross sections for ionization of water vapor by 20-150 keV protons

F. Gobet, B. Farizon, M. Farizon, M.J. Gaillard, M. Carre, M. Lezius, P. Scheier, T.D. Maerk

► **To cite this version:**

F. Gobet, B. Farizon, M. Farizon, M.J. Gaillard, M. Carre, et al.. Total partial and electron-capture cross sections for ionization of water vapor by 20-150 keV protons. *Physical Review Letters*, American Physical Society, 2001, 86, pp.3751-3754. in2p3-00009874

HAL Id: in2p3-00009874

<http://hal.in2p3.fr/in2p3-00009874>

Submitted on 21 Dec 2001

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.

