



Influence of Noble Gas and Mirror Magnetic Field on Electron Cyclotron Heated Hydrogen Plasma

Keywords

ECR ion source
plasma
noble gas
magnetic-mirror

Topics

Collisions with Electrons, Ions, Atoms and Molecules

Primary authors: Mr WU, Wenbin (Institute of Heavy Ion Physics, School of Physics, Peking University); Dr PENG, Shixiang (Institute of Heavy Ion Physics, School of Physics, Peking University); Mr REN, Haitao (Institute of Heavy Ion Physics, School of Physics, Peking University); Mr ZHANG, Jingfeng (Institute of Heavy Ion Physics, School of Physics, Peking University); Mr ZHANG, Tao (Institute of Heavy Ion Physics, School of Physics, Peking University); Mr MA, Tenghao (Institute of Heavy Ion Physics, School of Physics, Peking University); Mr JIANG, Yaoxiang (Institute of Heavy Ion Physics, School of Physics, Peking University); Mr SUN, Jiang (Institute of Heavy Ion Physics, School of Physics, Peking University); Ms WEN, Jiamei (Institute of Heavy Ion Physics, School of Physics, Peking University); Prof. GUO, Zhiyu (Institute of Heavy Ion Physics, School of Physics, Peking University); Prof. CHEN, Jiaer (Institute of Heavy Ion Physics, School of Physics, Peking University)

Presenter: Mr WU, Wenbin (Institute of Heavy Ion Physics, School of Physics, Peking University)