



Contribution ID: 80

Type: Poster

Prospects of atomic physics with highly charged heavy ions at HIAF

Keywords

Highly Charged ions,
Relativistic collision dynamics,
Precision spectroscopy,
HIAF

Topics

Production, Experimental Developments and Applications

Primary authors: Prof. MA, Xinwen (Institute of Modern Physics, Chinese Academy of Sciences); WEN, Weiqiang (Institute of Modern Physics, Chinese Academy of Sciences); Prof. ZHANG, Shaofeng (Institute of Modern Physics, Chinese Academy of Sciences); Dr HUANG, Zhongkui (Institute of Modern Physics, Chinese Academy of Sciences); Dr WANG, Hanbing (IMP); Prof. YANG, Jie (Institute of Modern Physics, Chinese Academy of Sciences); Dr ZHU, Xiaolong (Institute of Modern Physics, Chinese Academy of Sciences); Prof. YU, Deyang (Institute of Modern Physics, Chinese Academy of Sciences); Dr CHENG, Rui (Institute of Modern Physics, Chinese Academy of Sciences); Prof. MAO, Lijun (Institute of Modern Physics, Chinese Academy of Sciences); Prof. YANG, Jiancheng (Institute of Modern Physics, Chinese Academy of Sciences); Dr SHENG, Lina (Institute of Modern Physics, Chinese Academy of Sciences); Dr WU, Bo (Institute of Modern Physics, Chinese Academy of Sciences); Prof. ZHOU, Xiaohong (Institute of Modern Physics, Chinese Academy of Sciences); Prof. XU, Hushan (Institute of Modern Physics, Chinese Academy of Sciences); Prof. YUAN, Youjin (Institute of Modern Physics, Chinese Academy of Sciences); Prof. XIA, Jiawen (Institute of Modern Physics, Chinese Academy of Sciences); Prof. ZHAO, Hongwei (Institute of Modern Physics, Chinese Academy of Sciences); Prof. XIAO, Guoqing (Institute of Modern Physics, Chinese Academy of Sciences); Prof. ZHAN, Wenlong (Institute of Modern Physics, Chinese Academy of Sciences)

Presenter: Prof. MA, Xinwen (Institute of Modern Physics, Chinese Academy of Sciences)