



Contribution ID: 218

Type: Oral

Investigation of metastable levels in highly charged Tungsten ions at Shanghai EBITs

Keywords

EBIT, Metastable levels, Tungsten

Topics

Fundamental Aspects, Structure and Spectroscopy

Primary author: Dr XIAO, Jun (Shanghai EBIT Lab, Institute of Modern Physics, and Key Laboratory of Nuclear Physics and Ion-beam Application(MOE), Fudan University, Shanghai 200433, China)

Co-authors: Dr TU, Bingsheng (Shanghai EBIT Lab, Institute of Modern Physics, and Key Laboratory of Nuclear Physics and Ion-beam Application(MOE), Fudan University, Shanghai 200433, China); Dr YAO, Ke (Shanghai EBIT Lab, Institute of Modern Physics, and Key Laboratory of Nuclear Physics and Ion-beam Application(MOE), Fudan University, Shanghai 200433, China); Dr YANG, Yang (Shanghai EBIT Lab, Institute of Modern Physics, and Key Laboratory of Nuclear Physics and Ion-beam Application(MOE), Fudan University, Shanghai 200433, China); Ms LI, Meichun (Shanghai EBIT Lab, Institute of Modern Physics, and Key Laboratory of Nuclear Physics and Ion-beam Application(MOE), Fudan University, Shanghai 200433, China); Dr SHEN, Yang (Shanghai EBIT Lab, Institute of Modern Physics, and Key Laboratory of Nuclear Physics and Ion-beam Application(MOE), Fudan University, Shanghai 200433, China); Dr FU, Yunqing (Shanghai EBIT Lab, Institute of Modern Physics, and Key Laboratory of Nuclear Physics and Ion-beam Application(MOE), Fudan University, Shanghai 200433, China); Dr WEI, Baoren (Shanghai EBIT Lab, Institute of Modern Physics, and Key Laboratory of Nuclear Physics and Ion-beam Application(MOE), Fudan University, Shanghai 200433, China); Dr CHEN, Chongyang (Shanghai EBIT Lab, Institute of Modern Physics, and Key Laboratory of Nuclear Physics and Ion-beam Application(MOE), Fudan University, Shanghai 200433, China); Dr HUTTON, Roger (Shanghai EBIT Lab, Institute of Modern Physics, and Key Laboratory of Nuclear Physics and Ion-beam Application(MOE), Fudan University, Shanghai 200433, China); Prof. ZOU, Yaming (Shanghai EBIT Lab, Institute of Modern Physics, and Key Laboratory of Nuclear Physics and Ion-beam Application(MOE), Fudan University, Shanghai 200433, China)

Presenter: Dr XIAO, Jun (Shanghai EBIT Lab, Institute of Modern Physics, and Key Laboratory of Nuclear Physics and Ion-beam Application(MOE), Fudan University, Shanghai 200433, China)