

Study of target heating induced by fast electrons in mass limited targets

Tuesday, 26 May 2009 15:50 (20 minutes)

Primary author: MORACE, Alessio (Univ. Milano Bicocca)

Co-authors: BOSCHERON, Alain (CEA/CESTA Le BARP, France); FLACCO, Alessandro (LOA, Ecole Polytechnique, Palaiseau, France); MAGUNOV, Alexander (General Physical Institute, Russian Academy of Sciences, Moscow, Russia); CASNER, Alexis (CEA-DAM, Bruyres-le-Chatel, France); SPINDLOE, Chris (RUTHERFORD Appleton Laboratory, UK); FOURMENT, Claude (CELIA, Université de Bordeaux 1/ CNRS/CEA, Talence, France); BATANI, Dimitri (University of Milano Bicocca, Italy); MALKA, Gerard (CENBG, Université de Bordeaux 1 /CNRS - IN2P3, Gradignan, France); NISHIMURA, Hiroaki (Institute of Laser Engineering, Osaka University, Japan); SANTOS, Joao (CELIA, Université de Bordeaux 1/ CNRS/CEA, Talence, France); TOLLEY, Martin (RUTHERFORD Appleton Laboratory, UK); KOENIG, Michel (LULI, Ecole Polytechnique, Palaiseau, France); REDAELLI, Renato (University of Milano Bicocca, Italy); VINCI, Tommaso (LULI, Ecole Polytechnique, Palaiseau, France); NAZAROV, Wigen (University of St. Andrews, UK); OKANO, Yasuaki (Institute of Laser Engineering, Osaka University, Japan); INUBUSHI, Yuichi (Institute of Laser Engineering, Osaka University, Japan)

Presenter: MORACE, Alessio (Univ. Milano Bicocca)

Session Classification: Session 3 - Fundamental Processes at Ultra-High Intensity & Relativistic Optics in Plasmas

Track Classification: contribution