DEUTSCHES ELEKTRONEN-SYNCHROTRON
Ein Forschungszentrum der Helmholtz-Gemeinschaft

DESY 11–192
arXiv:1110.6025
October 2011

Explicit Thin-Lens Solution for an Arbitrary Four by Four Uncoupled Beam Transfer Matrix

V. Balandin

Deutsches Elektronen-Synchrotron DESY, Hamburg

S. Orlov

Faculty of Computational Mathematics and Cybernetics, M. V. Lomonosov Moscow State University, Moscow, Russia

ISSN 0418-9833

NOTKESTRASSE 85 - 22607 HAMBURG