

DEUTSCHES ELEKTRONEN-SYNCHROTRON
Ein Forschungszentrum der Helmholtz-Gemeinschaft



DESY 17-160
arXiv:1710.06408
October 2017

Computation of Parton Distributions from the Quasi-PDF Approach at the Physical Point

C. Alexandrou

Department of Physics, University of Cyprus, Nicosia, Cyprus
and

The Cyprus Institute, Nicosia, Cyprus

S. Bacchio, A. Scapellato

Department of Physics, University of Cyprus, Nicosia, Cyprus
and

Universität Wuppertal

K. Cichy

Institut für Theoretische Physik, Goethe-Universität Frankfurt am Main
and

Faculty of Physics, Adam Mickiewicz University, Poznan, Poland

M. Constantinou

Department of Physics, Temple University, Philadelphia, USA

K. Hadjyiannakou, G. Koutsou

The Cyprus Institute, Nicosia, Cyprus

K. Jansen, F. Steffens

John von Neumann-Institut für Computing NIC/DESY, Zeuthen

ISSN 0418-9833

PLATANENALLEE 1 - 15738 ZEUTHEN