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The effects of nucleus form factors on the electromagnetically produced heavy lepton pairs

M. Y. Şengül

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QMC approach based on the Bogoliubov independent quark model of the nucleon

Henrik Bohr, Steven A. Moszkowski, Prafulla K. Panda, Constança Providência, João da Providência

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Quantum diffraction grating: A possible new description of nuclear elastic scattering

H. Wojciechowski

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Velocity fluctuations of fission fragments

Felipe J. Llanes-Estrada, Belén Martínez Carmona, Jose L. Muñoz Martínez

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Weak charged and neutral current induced one pion production off the nucleon

M. Rafi Alam, M. Sajjad Athar, S. Chauhan, S. K. Singh

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Dynamical fission following peripheral heavy-ion collisions

A. Strazzeri, A. Italiano

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Yu Kun, Xianrong Zhou, Jiwei Cui

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Yong-Li Xu, Hai-Rui Guo, Yin-Lu Han, Qing-Biao Shen

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Extracting the resonance parameters from experimental data on scattering of charged particles

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C. Lahiri, S. K. Biswal, S. K. Patra

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