IPAC'24 - 15th International Particle Accelerator Conference



Contribution ID: 1040 Contribution code: THPG12 Type: Poster Presentation

Design and magnetic field measurement of type c nonlinear magnet

Thursday, 23 May 2024 16:00 (2 hours)

By designing a C-type nonlinear magnet, low emittance beam injection is realized on HALF

Footnotes

Funding Agency

Paper preparation format

Region represented

Asia

Primary author: HU, Wei Bo (University of Science and Technology of China)

Presenter: HU, Wei Bo (University of Science and Technology of China)

Session Classification: Thursday Poster Session

Track Classification: MC2: Photon Sources and Electron Accelerators: MC2.T12 Beam Injection/Extraction

and Transport