

Machine Learning Applications for EBIS Beam Intensity and RHIC Luminosity Maximization

Tuesday 11 June 2024 14:30 (30 minutes)

In this talk, we present some results about EBIS beam intensity and RHIC luminosity online and offline optimization, using the machine learning packages GPTune and XGBoost.

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Session Classification: Computing, Machine Learning, & AI - Building 463, John Dunn Seminar Room