Longitudinal photon and virtual diagnostics workshops

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Type: Oral presentation (preferred)

Virtual Diagnostics ?

Friday, 8 November 2024 10:00 (15 minutes)

General considerations about virtual diagnostics:

- what are the real beam diagnostics ?

- what is a virtual beam diagnostics ?

- what is NOT a virtual beam diagnostics ?

- what can we gain by virtual beam diagnostics ?

- what are the practical foundations ?

- how can we create virtual diagnostics ?

These slides are intended as starters for the workshop on virtual diagnostics.

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