

Modern programming languages for HEP

Tuesday, 13 June 2023 10:15 (1 hour)

Parallel and Optimised Scientific Software - lecture 2

- Why Python and C++ ?
- Recent evolutions: C++ 11/14/17
- Modern features of C++ related to performance
- Templating versus inheritance, pros and cons of virtual inheritance
- Python 3, and switching from Python 2

Summary

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