

Prospects on heavy-flavour measurements from Run 2 and the detector upgrades at the LHC and RHIC

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During Run 2, the LHC will further explore the properties of quark-gluon plasma via heavy-flavour measurement thanks to large statistics data samples allowing more detailed measurement. The prospects on heavy-flavour measurements from Run 2 and the detector upgrades at the LHC for Run 3 and Run 4 will be overviewed. Furthermore, the most recent result of heavy-flavour measurement and detector upgrade for heavy-flavour observables at the RHIC will be discussed.

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