

## Long time behaviour of quantum and classical systems



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## Scattering theory of classical particles

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I will speak about classical scattering theory, both 2-body and N-body. It is much less developed than its quantum counterpart. Nevertheless, it has some interesting constructions and results, which are later useful in the quantum theory. Therefore, apart from its independent interest, my talk can serve as an introduction to Christian Gerard's lectures on quantum N-body scattering.

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