Review on B^0_d and B^0_s mixing measurements

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- Formalism and motivations
- Practical point of view
  - Time integrated measurements
  - Principle of the measurement
  - Influence of resolution and tagging
  - Which experiments ?
- Δm_{d} results
- Δm_{s} analyses
  - Amplitude method
  - Results
- Influence on the Unitarity Triangle

The combination, the computation of Δm_{d}, f_s and the limit on Δm_{s} have been performed by the LEP Working Group.