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Long range beam-beam effects and experience in the LHC

Tuesday 19 March 2013 16:30 (30 minutes)

Summary

Basic properties of long range beam-beam effects caused by many bunches and in the presence of a crossing angle are discussed. Observations and interpretation of the results for the LHC are presented.

Presenter: Dr HERR, Werner (CERN)

Session Classification: Single particle effects (parasitic) II

Track Classification: Single Particle Effects II - parasitic beam-beam effects