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The CALICE test beam programme

Summary

The CALICE Collaboration

A major programme of R&D has been undertaken by the CALICE collaboration, performing a very challenging test beam programme directed towards the design of an ILC calorimeter optimized for both performance and cost, where particle flow (PFA) calorimetry and software compensation are the main aim of the studies.

This talk will concentrate on describing the experimental set-ups for the 2006, 2007 and 2008 test beams that have been carried out by the CALICE collaboration at DESY, CERN and FNAL.

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