

# PandoraPFA : A new Particle Flow Algorithm

*Monday, 13 March 2006 10:00 (20 minutes)*

I will describe a new particle flow algorithm running in the Marlin framework. The algorithm is designed with the goal of comparing the performance of different detector parameters. First results using the Mokka simulation of variants of the LDC detector will be presented.

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**Session Classification:** Simulation and Reconstruction

**Track Classification:** Simulation and Reconstruction