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Many-Core CPUs - Parallel Computing in HEP

Friday 27 April 2007 09:55 (25 minutes)

Parallel computing in HEP is regarded as exotic and unnecessary (at best). I will talk about the recent BaBar D0 mixing results and how parallel computation helped. I will also illustrate that parallel computing will be the only way to take advantage of the upcoming “many-core” CPUs.

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