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Running BaBar simulation on “public” Grid resources in Italy

Wednesday, September 5, 2007 8:00 AM (20 minutes)

The BaBar experiment needs fast and efficient procedure for distributing jobs to produce a large amount of simulated events for analysis purpose. We discuss the benefits/drawbacks gained mapping the traditional production schema on the grid paradigm, and describe the structure implemented on the standard “public” resources of INFN-Grid project. Data access/distribution on sites involved using AMS and Xrootd servers is explained, comparing results obtained in Italy between the standard and the Grid approach.

Submitted on behalf of Collaboration (ex, BaBar, ATLAS)

BaBar

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