

CMS Usage of the Open Science Grid and the US Tier-2 centers

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The CMS experiment has been using the Open Science Grid, through its US Tier-2 computing centers, from its very beginning for production of Monte Carlo simulations. In this talk we will describe the evolution of the usage patterns indicating the best practices that have been identified. In addition to describing the production metrics and how they have been met, we will also present the problems encountered and mitigating solutions. Data handling and the user analysis patterns on the Tier-2 and OSG computing will be described.

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