- **Title:** Monte Carlo Production Monitoring Tool for AMS Experiment
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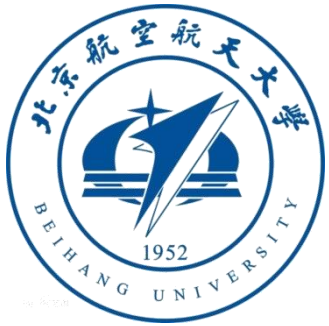
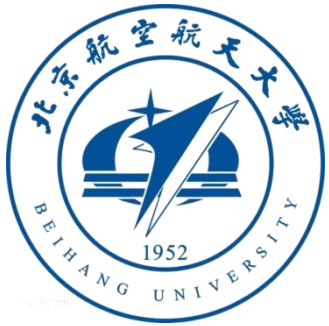


- **Abstract:** Monte Carlo simulation production plays an important part in physics analysis of the Alpha Magnetic Spectrometer experiment. To facilitate the metadata retrieving for data analysis needs among the millions of database records, we developed a monitoring tool to analyze and visualize the production status and progress. In this poster, we discuss the workflow of the monitoring tool and present its features and technical details.



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