Contribution ID: **88**   Type: **Physics data analysis for the MPD and BM@N experiments, including Monte-Carlo models**

Management of the Monte Carlo simulation process in the MPD experiment on the NICA cluster

The presentation shows the problem of mass simulation and generation of Monte Carlo particle collisions in the MPD experiment. It contains information about the tools used and how to solve the problem, next stages of work, the current outline of the program and a summary of the amount of simulated data were described.

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Track Classification: Slow Control System 2019