Welcome to NICA days 2019 and IVth MPD Collaboration Meeting in Warsaw



Contribution ID: 5

Type: not specified

Development and optimization of detector visualization and MPD data

Friday 25 October 2019 10:10 (10 minutes)

To properly simulate what happens after two particles collide in a detector one needs a properly modeled geometry of said machine. For later physical analysis it is important to know exactly what are its dimensions, where is it located in space, where are the particles located, what tracks did they leave. Also knowing how to add new detector or detector parts and where to put them in the code is important as well.

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Session Classification: TeFeNICA Session

Track Classification: TeFeNICA Student's Session