

Student's Zone 2018 of the NICA Project



Contribution ID: 46

Type: **Team for the Future of NICA Dubna 2018**

PWG-MM - Monte Carlo generator validation and QA for the ALICE experiment.

Setting up the infrastructure and tools to have a proper validation of the Monte Carlo generators and tunes used in ALICE. We will need to systematically run the QA jobs for all the MC generators intended to be used in ALICE and establish common plots and checks for this QA - which might be different for the different collision systems. Later on, we will always run these checks for any update of a generator. These checks need to be done once for the generator run from AliRoot, once run standalone (as used for Rivet).

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