The 29th International Workshop on Weak Interactions and Neutrinos



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Data Quality Monitoring for the JUNO Experiment

Monday, 3 July 2023 15:30 (1 hour)

In High Energy Physics (HEP) experiment, Data Quality Monitoring (DQM) system is crucial to ensure the correct and smooth operation of the experimental apparatus during data taking. DQM at Jiangmen Underground Neutrino Observatory (JUNO) will reconstruct raw data directly from JUNO Data Acquisition (DAQ) system and use event visualization tools to show the detector performance for high quality data taking. The strategy of the JUNO DQM, as well as its design and performance will be presented.

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