

Status of neutrino event reconstruction in the NINJA experiment

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- NINJA (Neutrino Interaction research with Nuclear emulsion and J-PARC Accelerator) experiment
- Neutrino interaction uncertainty has to be reduced to achieve more precise oscillation measurement.
- We use nuclear emulsion films to detect not only leptons but also **short range hadrons** from neutrino interactions.
- In this poster, first detected events in our detectors in NINJA 2019 run and prospects will be shown.