Canadian Astro-Particle Physics Summer Student Talk Competition

Contribution ID: 5

Type: Engineering

Upgrading and updating the SNOLAB hpge-radiopurity.snolab.ca material database

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The radiopurity.org database has proven to be a valuable resource for the low background physics community as a tool to track and share assay results. A SNOLAB instance for screening results of sample measured via HPGe underground at SNOLAB is available at hpge-radiopurity.snolab.ca.

This talk will describe the recent progress in uploading new data onto the database and further upgrades which are underway in collaboration with Pacific Northwest National Laboratory.

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