Contribution ID: **35**   Type: **not specified**

Adapting Hough Analisys workflow to run on IGWN resources

Wednesday 25 September 2024 14:25 (20 minutes)

The computing workflow of the Virgo Rome Group for the CW search based on Hough Analisys has been performed for several years using storage and computing resources mainly provisioned by INFN-CNAF and strictly tied with its specific infrastructure. Starting with O4a, the workflow has been adapted to be more general and to integrate with computing centers in the IGWN community. We discuss our work toward this integration, the encountered problems, our solutions and the further steps ahead.

Desired slot length

10 min

Speaker release

Yes

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Session Classification: Workshop Session

Track Classification: HTCondor user presentations