

Preanalysis Monitor

The **Pre-analysis monitor** can run only on every machine (please don't run it on fndrun1, since that machine is dedicated to the online monitor producer).

If you need to start the Pre-analysis monitor from scratch you need to:

login: fnddafne
(open a terminal)

```
> source fnd.sh  
> FinudaPreanalysisShow
```

(A GraphicUserInterface will start)

1. Select the first and the last run of the range you are interested to inspect.
(press enter after having set every value)
2. Press the “Fill Histos” button
3. Use the “Type” and the “Selection” windows in order to browse histograms

What users need to know...:

- The pre-analysis production is a background process (users don't need to worry about that)
- The status of the pre-analysis background production can be monitored by looking at the online web-server page, at the “Prean Info” link.

What users can do...:

- It is possible to enable/disable error-bars for every histogram, by using the “Error-bar” checkbox.
- It is possible to different groups of runs: just disable the “Auto-reset” checkbox.
- It is possible to compare results from different versions of the reconstruction code: just select the desired version from the “fidarc-ver” menu and re-fill histograms (check the “Auto-reset” status first).

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