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# Automatic Ntuple Production

**WARNING: the following information is out of date, a new system will be implemented (maybe)**

Since the July2012 test beam ntuples are produced automatically shortly after a run has been taken. Runs are produced on pcdreamdaq and should appear in the folder `/mnt/dreamix2/`

## Technical details

The ntuples are produced by a script called `auto_ntuple_production.sh` that is called by cron every 10 minutes. It looks at two files: `/mnt/working/run.number` and `/mnt/working/last_reconstructed_run.number` and if they differ by more than one unit it will start the reconstruction program and save the output to `/mnt/dreamix2/ntuple/log/`. A safety mechanism is in place to avoid having two instances of `auto_ntuple_production.sh` running at the same time.

-- MicheleCascella - 18-Jul-2012

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This topic: DREAM > AutomaticNtupleProduction

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