SWAN

• go to swan.cern.ch



Starting SWAN

make sure to have selected the default 86 version

SWAN Customisation

Specify the parameters that will be used to contextualise the container which is created for you. See the online SWAN guide for more details. Software stack more... Platform more... x86_64-slc6-gcc49-opt Environment script more... e.g. \$CERNBOX_HOME/MySWAN/myscript.sh Number of cores more... Start my Session

CLIMA DIGHOHEO MEGACHILE HAHIMIZ ZUIU

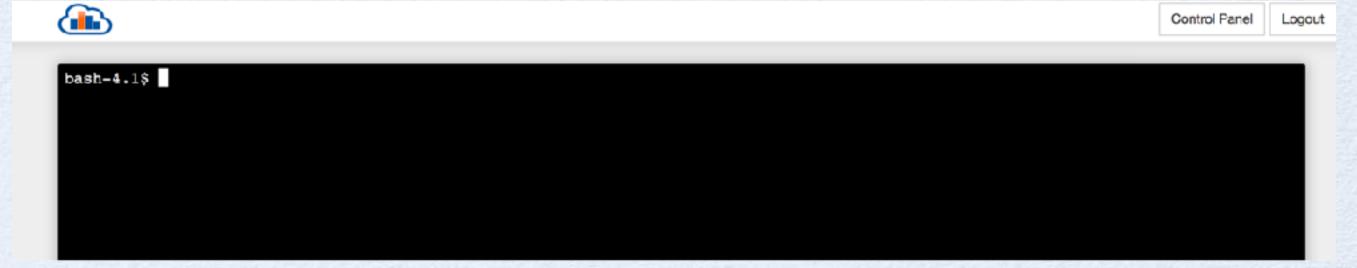
click here to start

Starting a Terminal in SWAN

After login cernbox home directory will be visible



Start a terminal window



Downloading the Notebooks

- After starting the terminal, download the notebooks for today's session.
- Download from my Web page using wget:

wget http://www.cern.ch/moneta/swan/Day2.tar.gz

```
bash-4.1$ wget -nv http://www.cern.ch/moneta/swan/Day1.tar.gz
2016-11-27 12:30:53 URL:http://moneta.web.cern.ch/moneta/swan/Day1.tar.gz [200496/200496] -> "Day1.tar.gz" [1]
bash-4.1$ ls
Day1.tar.gz SWAN_projects
bash-4.1$ tar -zxvf Day1.tar.gz
Day1/
Day1/ExtendedMLFit.ipynb
Day1/LikelihoodAsGoF.ipynb
Day1/LikelihoodFit.ipynb
Day1/PoissonCoverage.ipynb
bash-4.1$
```

untar the downloaded archive file