

# LIM

11 December 2018

# Since last meeting

- LCG\_94a
  - Tagged with
    - ROOT v6.14/08
    - Davix 0.7.1, fixed Pylint, gdb 8.2
    - Generators as in current LCG\_94
  - Built for
    - SLC6: gcc62, gcc7, gcc8
    - CentOS7: gcc7, gcc8
    - Ubuntu18.04: gcc8

```
$ ls /cvmfs/sft.cern.ch/lcg/views/LCG_94a
x86_64-slc6-gcc7-dbg  x86_64-slc6-gcc7-opt  x86_64-centos7-gcc8-opt  x86_64-centos7-gcc7-opt
x86_64-slc6-gcc8-dbg  x86_64-slc6-gcc8-opt  x86_64-slc6-gcc62-opt   x86_64-ubuntu1804-gcc8-opt
```

- RPMs under way

# Since last meeting

- NXCALS
  - New dedicated view LCG\_94python3\_nxcals available!

```
$ ls /cvmfs/sft.cern.ch/lcg/views/LCG_94python3_nxcals
x86_64-centos7-gcc7-opt
$ ls /cvmfs/sft.cern.ch/lcg/views/LCG_94python3_nxcals/x86_64-centos7-gcc7-opt/nxcals/
nxcals_java  nxcals_python  nxcals_versions.txt
```

- Being tested by the BE people via SWAN
- RPMs for compilers
  - DK is rewriting scripts to build the 'contrib' RPMs with fixed dependencies
- CUDA enabled build: **dev3cuda9**
  - Thanks to Pere