**Tips specific for DeepThought server at LoG:**

**From inside the whole\_agg\_pipeline\_5 folder:**

**-Remove shebangs:**

sed -i s/"\#\!\/usr\/bin\/python"/""/g \*.py

**-Replace all instances of ‘python’ with ‘/bin/python3.6’**

sed -i s/"python"/"\/bin\/python3\.6"/g \*.py

**-All python modules should be installed, but the princurve R package will need to be installed:**

**-Download and install princurve:**

wget http://cran.r-project.org/src/contrib/princurve\_2.1.6.tar.gz

R CMD INSTALL --library=. princurve\_2.1.6.tar.gz

**-Create a file that tells R where to look for the package:**

echo “R\_LIBS=.” > .Renviron

**-Use this to run the program:**

/bin/python3.6 runCH.py