Read one config for your processes:

allRuns\_zppConfig = zpp\_DamageHomogenization1RConfig;

fidc = fopen('zpp\_config.txt', 'r');

Have this varable

// number of load cases

numLCs = 4;

a cell of zpp\_DamageHomogenization1RConfig of size numLCs

…

Change load direction and sign of these to be

1, 1; 2, 1; 1,-1; 2,-1

Have a class called SVE

Inside have

a cell of size numLCs of

zpp\_DamageHomogenization1R;

then for each one your data sets and config files create one of the zpp

Process (cell of dataFileNames, cell of configs that were created above)

You’ll have a set of all these SVEs outside this level.

Now:

* Read the data set you have and say try to plot epsilon versus sigma.
* Access