**README for README\_Nature\_StepFunctionFit**

**Code Folder:** mca\_vision\_nature\_step\_function\_fit

**Github URL:** https://github.com/ravi9/mca\_vision\_nature\_step\_function\_fit

finalFnFit\_analyze.m: Matlab script which reads the values relevant for the computation of the step function from the existing excel files. Now, using heavisideStepFnFit.sfit , the step function can be plotted.

**Steps to run:**

1. Run finalFnFit\_analyze.m
2. To open the Curve Fitting app. Enter: cftool
3. In cftool app, open heavisideStepFnFit.sfit