These codes are in FilterData Folder

Recommended in local PC(since plots are involved):

Keep all the flamelets in FlameMasterOutput folder and put the folder in PostFlameMaster/Temp folder

Run Clean\_data.py to remove unwanted lines in the flamelet files

Run Plot\_filter.py to filter the flamelets and see the s-curve is satisfactory

Run Copy\_filtered.py code to copy the filtered flamelets to a new directory(make sure to keep the delta as in Plot\_filter.py)

In the end, we get the final set of flamelets in Filtered\_flamelets folder