LISTPOINTS

DESCRIPTION

The program use a image ROOTIMAGE and select points over it, the result is saved in the file OUTFILE.

PARAMETERS

Primary parameters

The next parameter specify the image filename ROOTIMAGE. By default ROOTIMAGE is void.

```
--rootimage ROOTIMAGE
```

The next parameter specify the result output file OUTFILE, where the selected points will be saved. By default OUTFILE is equal to the file listpoints.dat in the home directory.

```
--outfile OUTFILE
```

Secondary parameters

The next parameter disable the graphic selection of ROOTIMAGE variable.

```
--dis-rootimage
```

The next parameter enable the graphic selection of ROOTIMAGE variable.

```
--en-rootimage
```

The next parameter disable the graphic selection of OUTDIR variable.

```
--dis-outdir
```

The next parameter enable the graphic selection of OUTDIR variable.

```
--en-outdir
```

EXAMPLE

The next command start the program, with the variables ROOTIMAGE and OUTFILE with yours values by default.

```
listpoints
```

The next command start the program, with the variable ROOTIMAGE set as "/di/rec/to/ry/" and OUTFILE set as "/fi/le/na/me".

```
listpoints --rootimage "/di/rec/to/ry/" --outfile "/fi/le/na/me"
```

The next command start the program, with the variable ROOTIMAGE set as "/di/rec/to/ry/" and OUTFILE set as "/fi/le/na/me". The additinal parameters disable the new selection of ROOTIMAGE and OUTFILE variables.

```
listpoints --rootimage "/di/rec/to/ry/" --outfile "/fi/le/na/me" --dis-rootimage  --dis-outfile
```