First Look

Do we have input parameters ?

No → ask file name and switches (show a GUI)

Yes

Create a **Logger**
Get the **instrument model**
Build a **resultdict**
read the input file

Is the Image Shape as described in the Instrument Model ?

No → END

Yes

Set options for **CheckImageSanity** and run that program
Set options for **ComputeBiasPrescan** and run that program