|  |  |  |
| --- | --- | --- |
| Name of the DISPLACE output file | Name of the R objects | Name of the function to wrap in shiny |
| lst\_loglike\_weight\_agg\_XX.Rdata  with XX scenario names among scebaseline, etc. and each in a different folder | lst\_loglike\_agg\_weight\_all\_scebaseline" "lst\_loglike\_agg\_weight\_bel\_scebaseline" "lst\_loglike\_agg\_weight\_fra\_scebaseline"  [4] "lst\_loglike\_agg\_weight\_gbr\_scebaseline" "lst\_loglike\_agg\_weight\_irl\_scebaseline" "lst\_loglike\_agg\_weight\_nld\_scebaseline"  [7] "lst\_loglike\_agg\_weight\_selected\_set1\_scebaseline" "lst\_loglike\_agg\_weight\_selected\_set2\_scebaseline" "lst\_loglike\_agg\_weight\_selected\_set3\_scebaseline"  [10] "lst\_loglike\_agg\_weight\_vid\_port\_scebaseline" "lst\_loglike\_agg\_weight\_vid\_scebaseline" | compare\_sim\_sim\_landings() in the large IBM\_processoutput\_plots\_for\_loglike\_CelticSea.R |
| lst\_loglike\_weight\_agg\_XX.Rdata | lst\_loglike\_agg\_weight\_selected\_set1\_scebaseline" "lst\_loglike\_agg\_weight\_selected\_set2\_scebaseline" "lst\_loglike\_agg\_weight\_selected\_set3\_scebaseline"  [10] | No function written yet: but produced in plain script in IBM\_processoutput\_plots\_for\_loglike\_CelticSea.R |
| average\_cumcatches\_layer.txt  average\_cumsweptarea\_layer.txt  average\_cumulcatches\_per\_pop\_layer\_pop0.txt etc. (average has been produced on the HPC side) |  | mapNodeAverageLayerFiles() in mapNodeAverageLayerFiles.r |
| lst\_loglike\_weight\_agg\_XX.Rdata | lst\_loglike\_agg\_weight\_all\_scebaseline" | barplotTotLandingsOrDiscardsPerSce.R |
| lst\_loglike\_weight\_agg\_XX.Rdata | "lst\_loglike\_agg\_weight\_vid\_port\_scebaseline" | comparePieplotStressPerPort.R |
| lst\_poplike\_weight\_agg\_XX.Rdata  with XX scenario names among scebaseline, etc. and each in a different folder because per scenario |  | IBM\_processoutput\_plots\_for\_poplike\_CelticSea.R |
|  | popstats\_simuXX.txt | polygonPlotsFromPopstatsFiles.R |
|  |  | polygonPlotsFromAggLoglikeFiles.R |
|  |  | RadarPlotsFromAnnualIndicFiles.R |
|  |  | habitatSweptFromPopnodeFEffort.R |