

Results-Patch01-Varpro

Executable: expe_mammmo

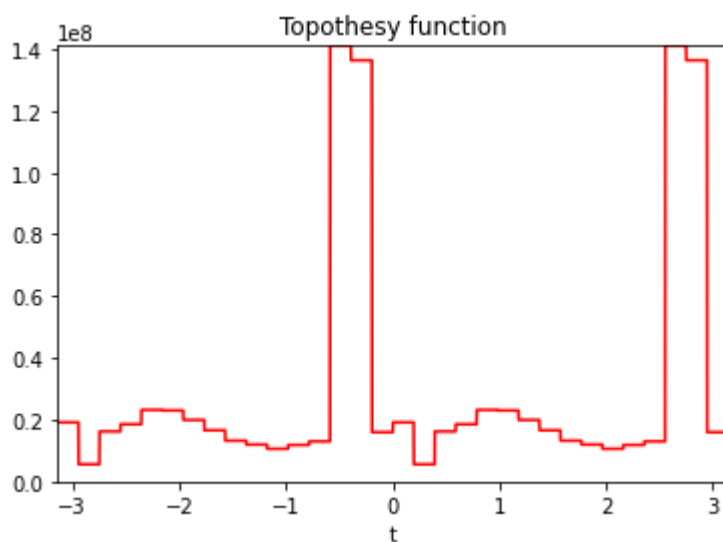
Setting

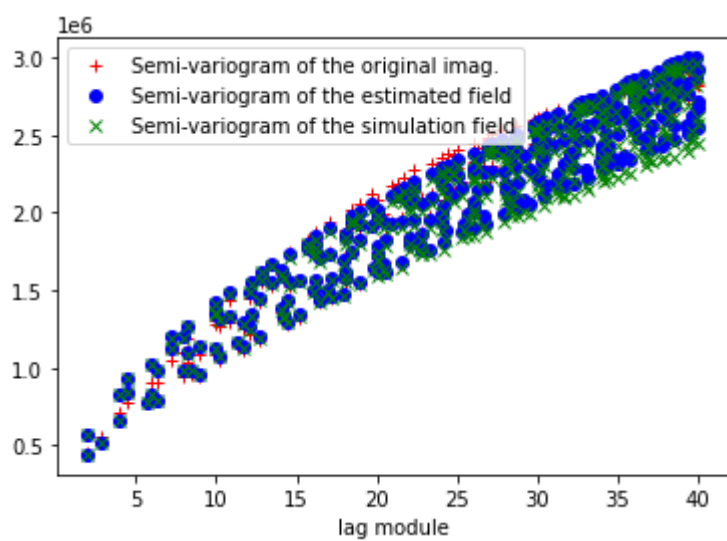
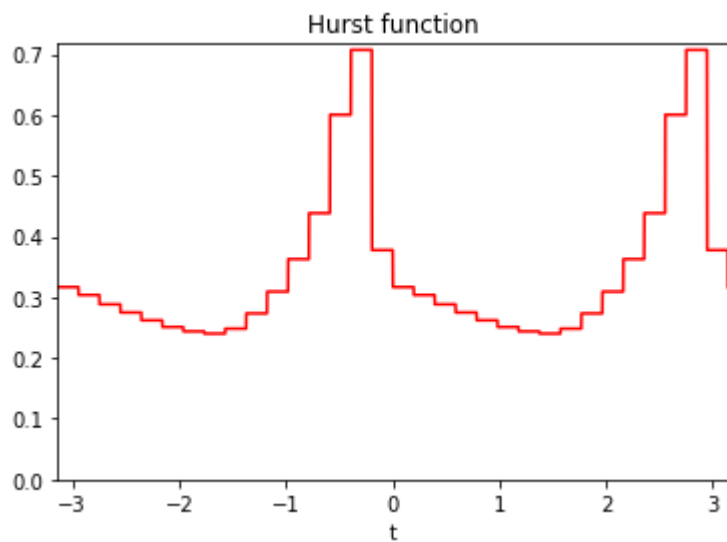
```
# Parameters to set the lags where to compute the semi-variogram.
N = 40 # size of the grid for the definition of the semi-variogram.
step = 2 # step for grid definition
scalemin = 0 # minimal scale for grid definition of the semi-variogram.

# Model parameters.
K = 16 # Number of parameters for the Hurst function.
J = K # Number of parameters for the topothesis function.
ftype = "step" # Type of representation for Hurst and topothesis functions.
noise = 1 # 1 if model with additive noise, 0 otherwise.

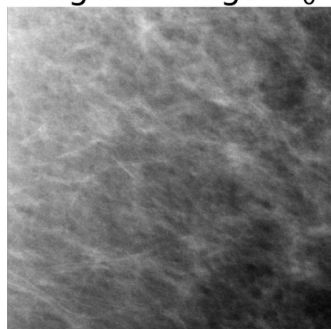
# Optimization parameters
multigrid = True
maxit = 1000
gtol = 0.001
verbose = 1
```

Results

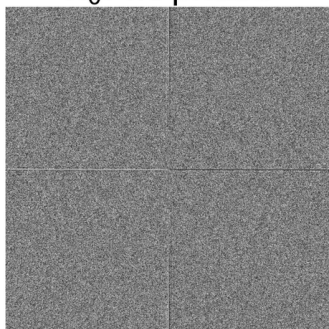




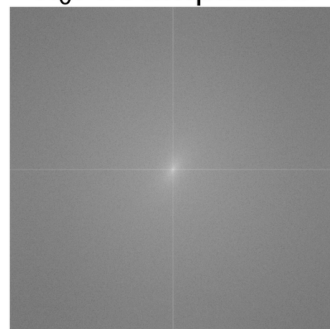
original image: x_0



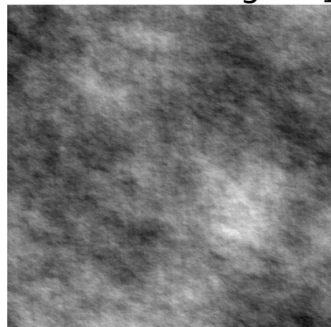
x_0 : fft phase



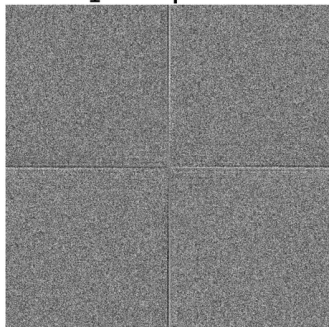
x_0 : fft amplitude



simulated image: x_1



x_1 : fft phase



x_1 : fft amplitude

