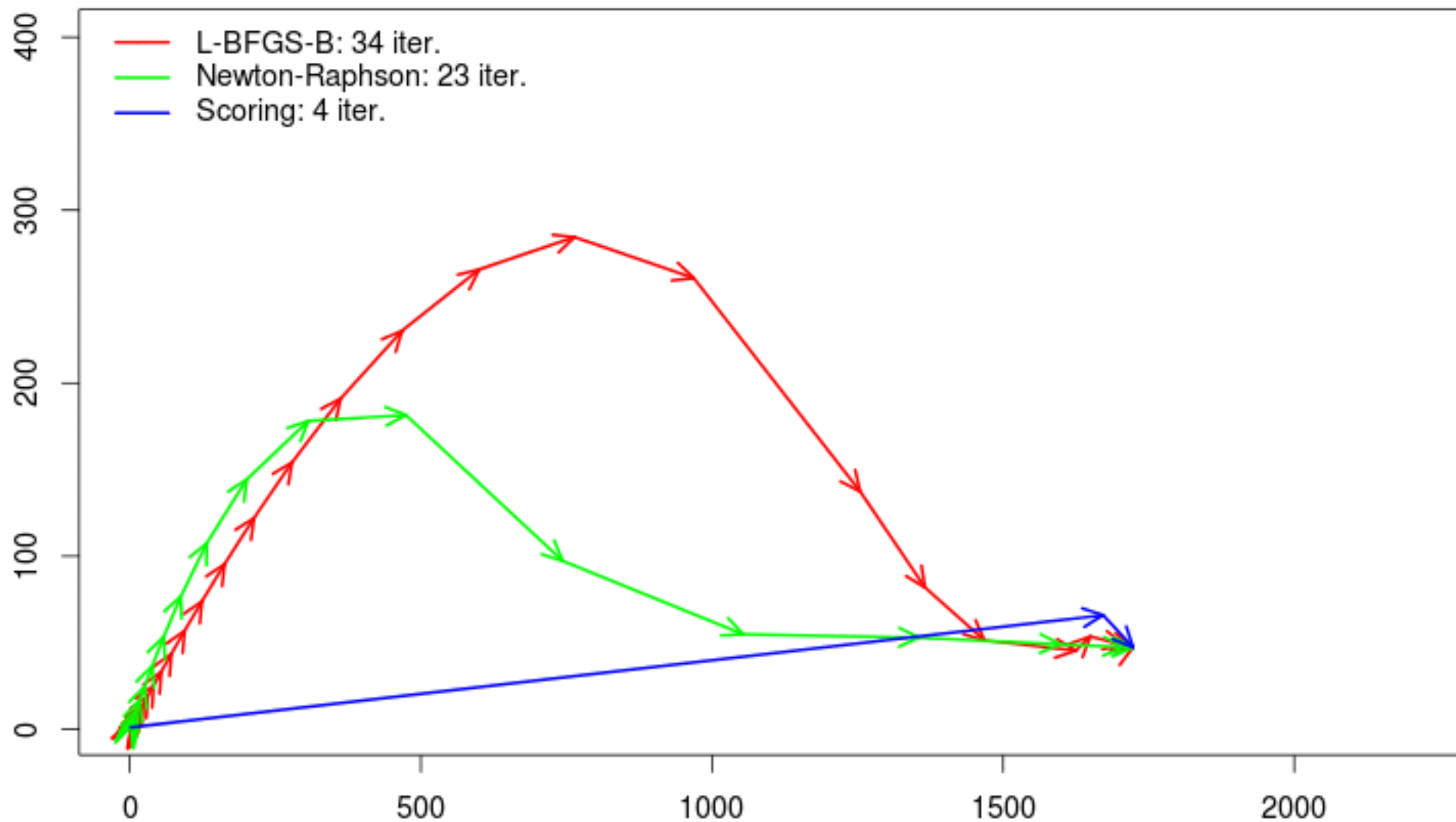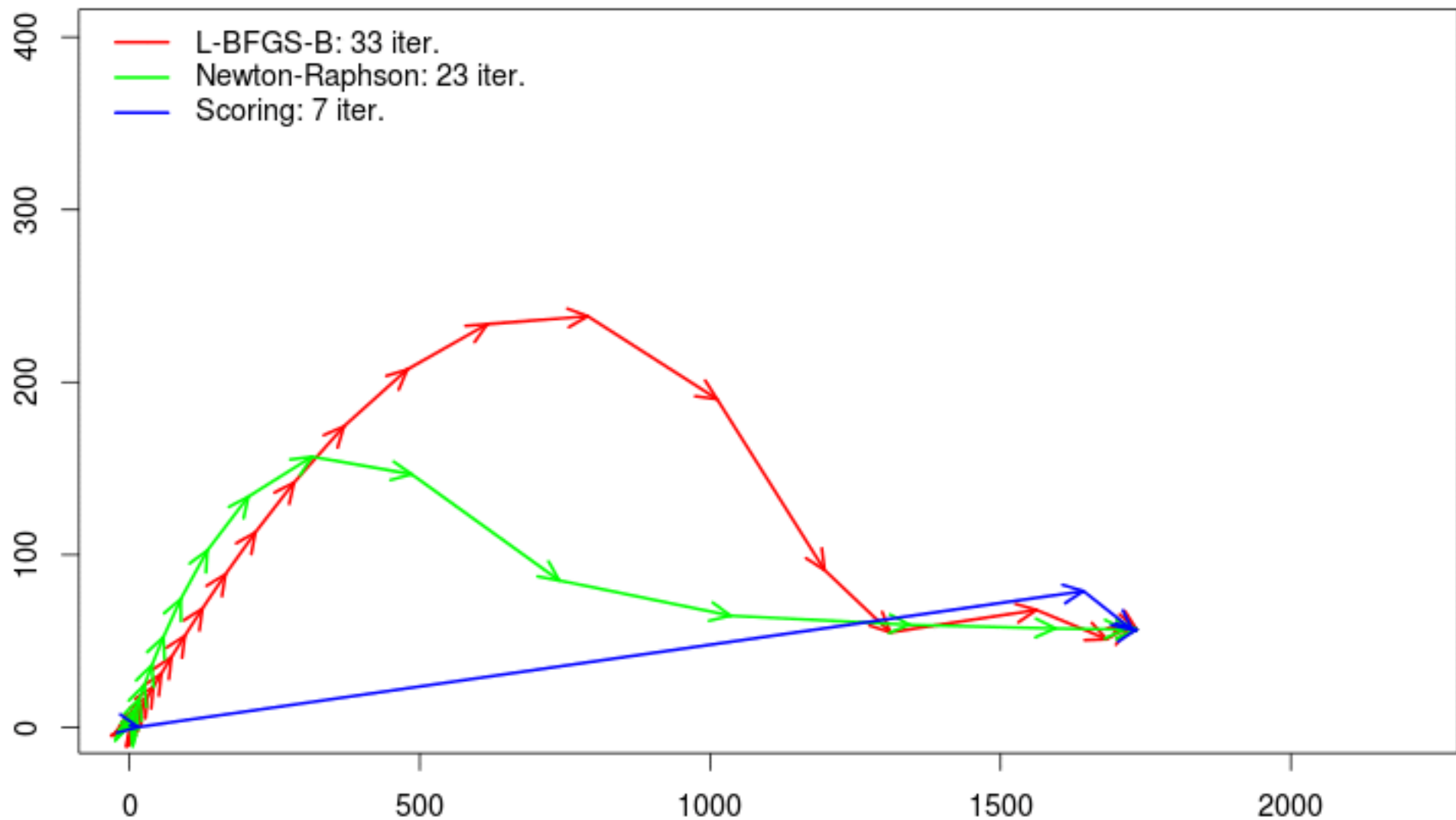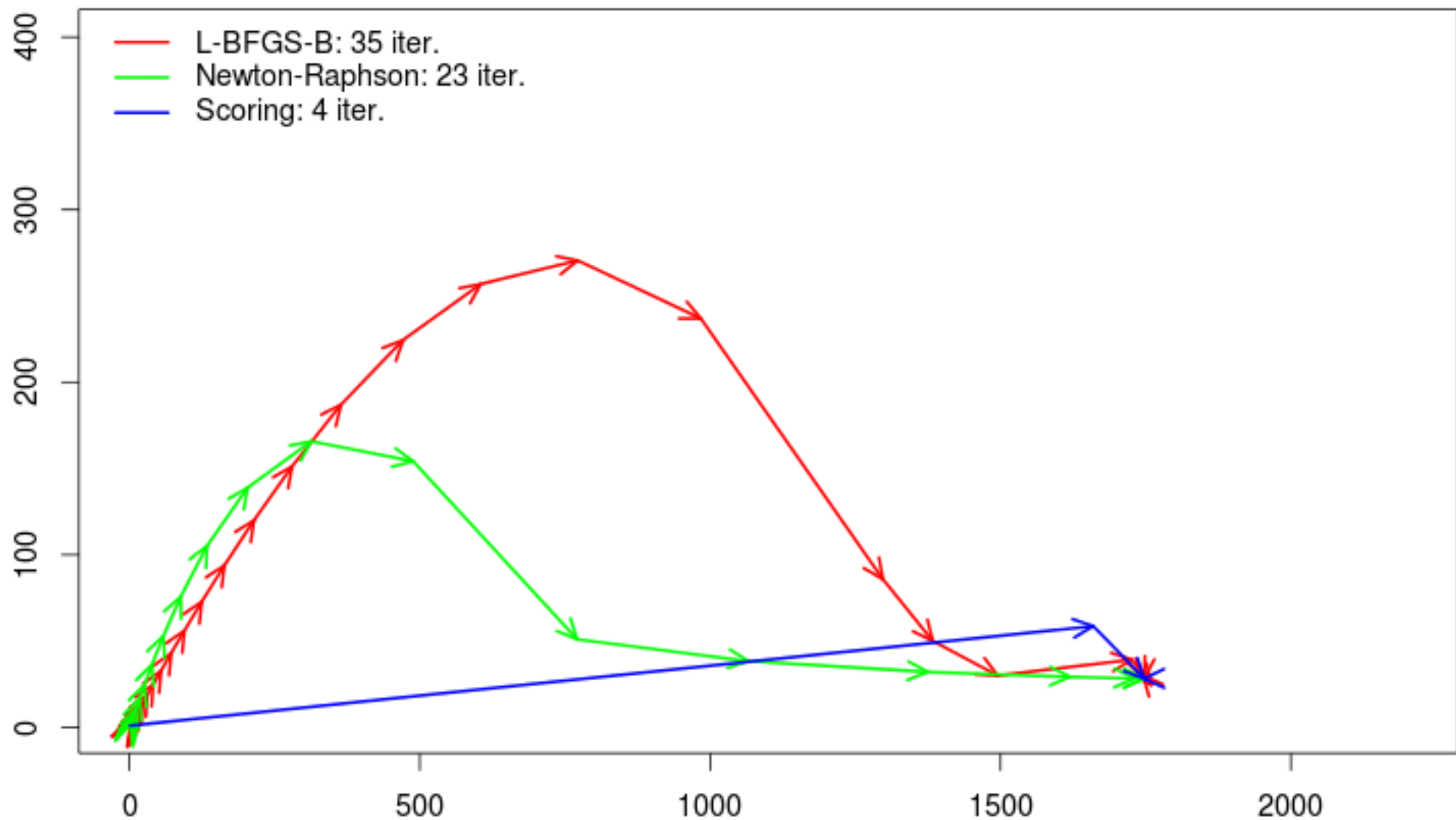# maximization of the frequency domain likelihood function

local level model: series 1

maximization of the frequency domain likelihood function

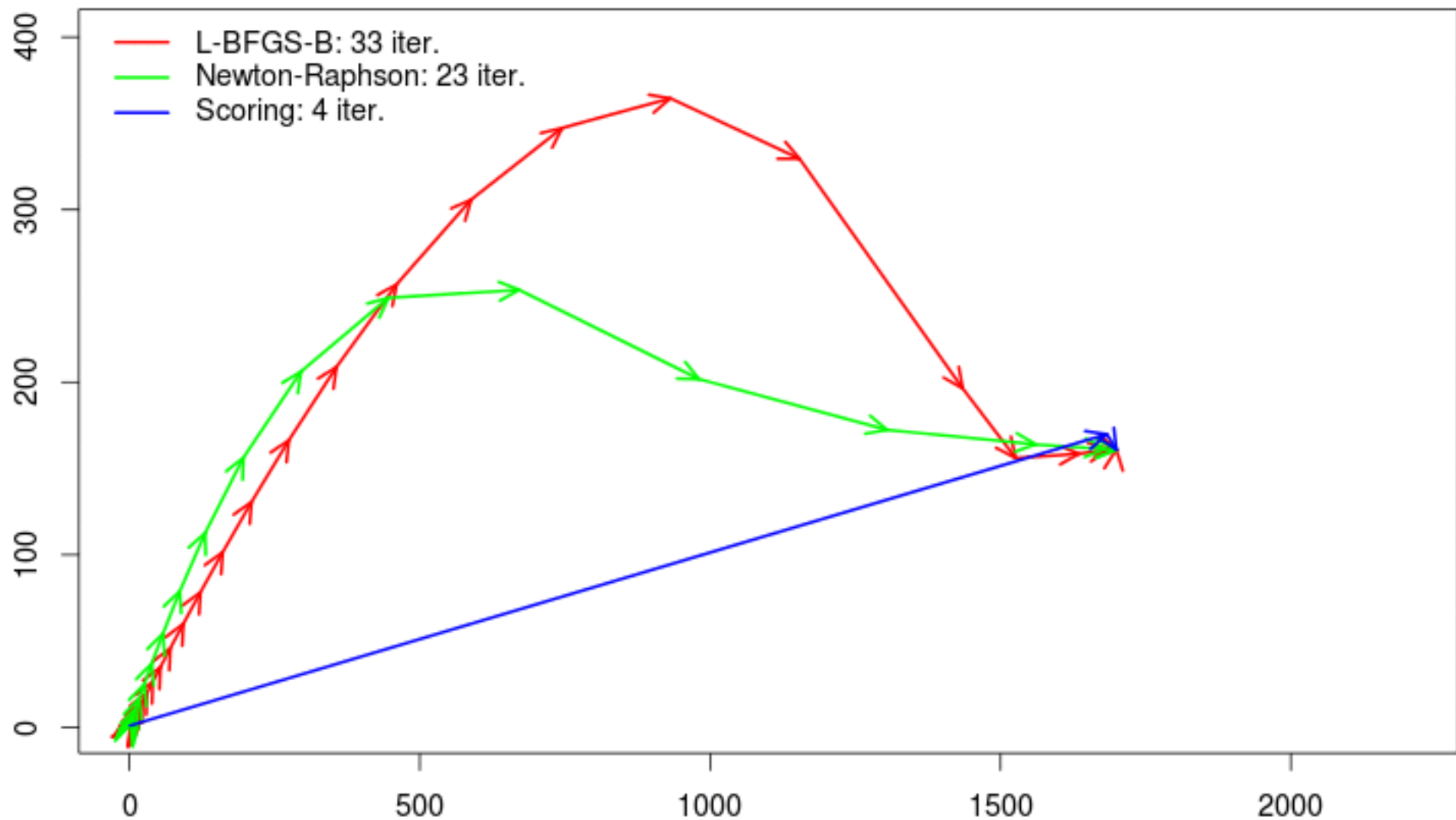local level model: series 2

L-BFGS-B: 33 iter.
Newton-Raphson: 23 iter.
Scoring: 7 iter.

maximization of the frequency domain likelihood function

local level model: series 3

Legend:
- L-BFGS-B: 35 iter.
- Newton-Raphson: 23 iter.
- Scoring: 4 iter.

maximization of the frequency domain likelihood function

local level model: series 4

L-BFGS-B: 33 iter.
Newton-Raphson: 23 iter.
Scoring: 4 iter.

maximization of the frequency domain likelihood function

local level model: series 5

L-BFGS-B: 32 iter.
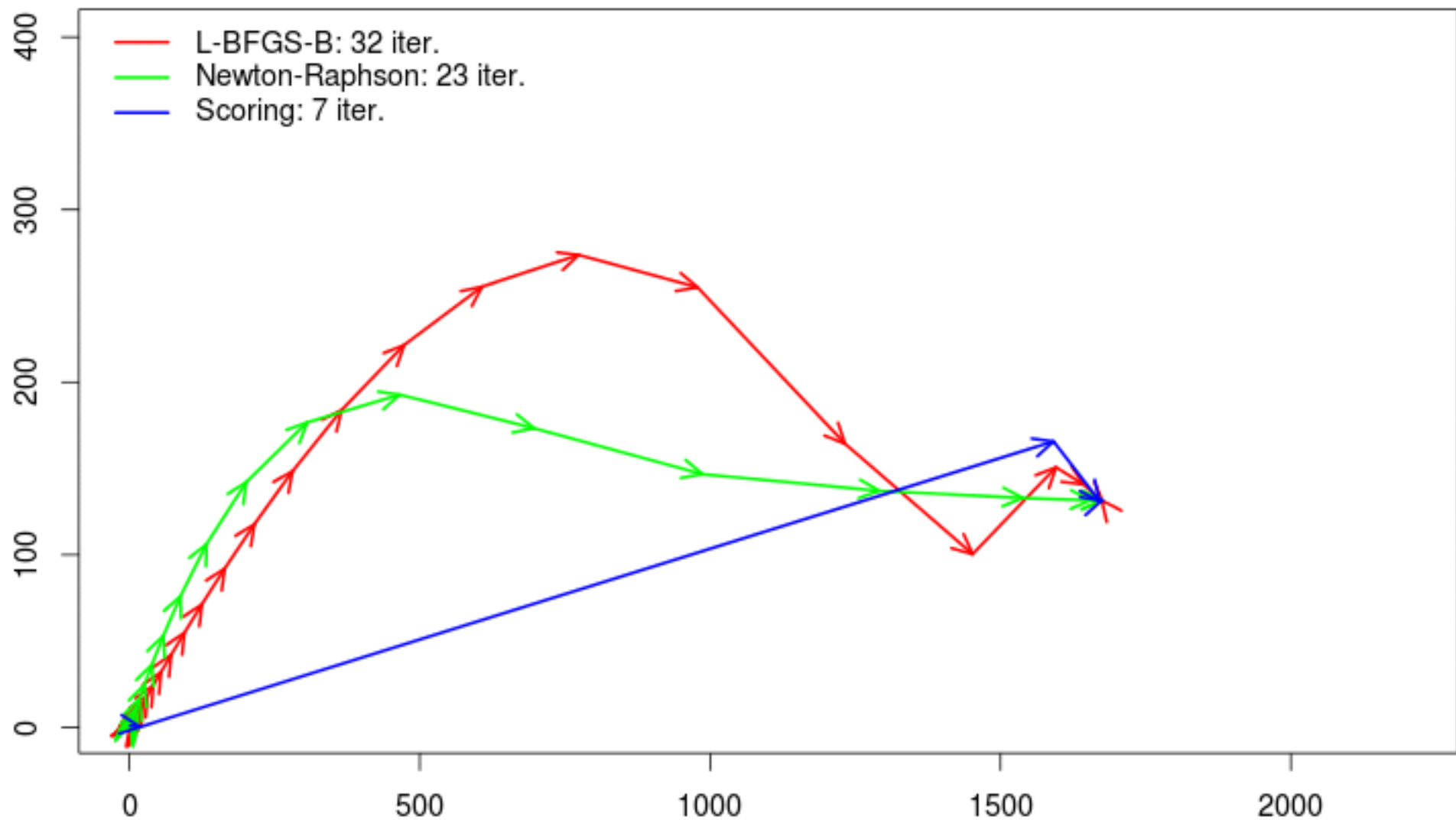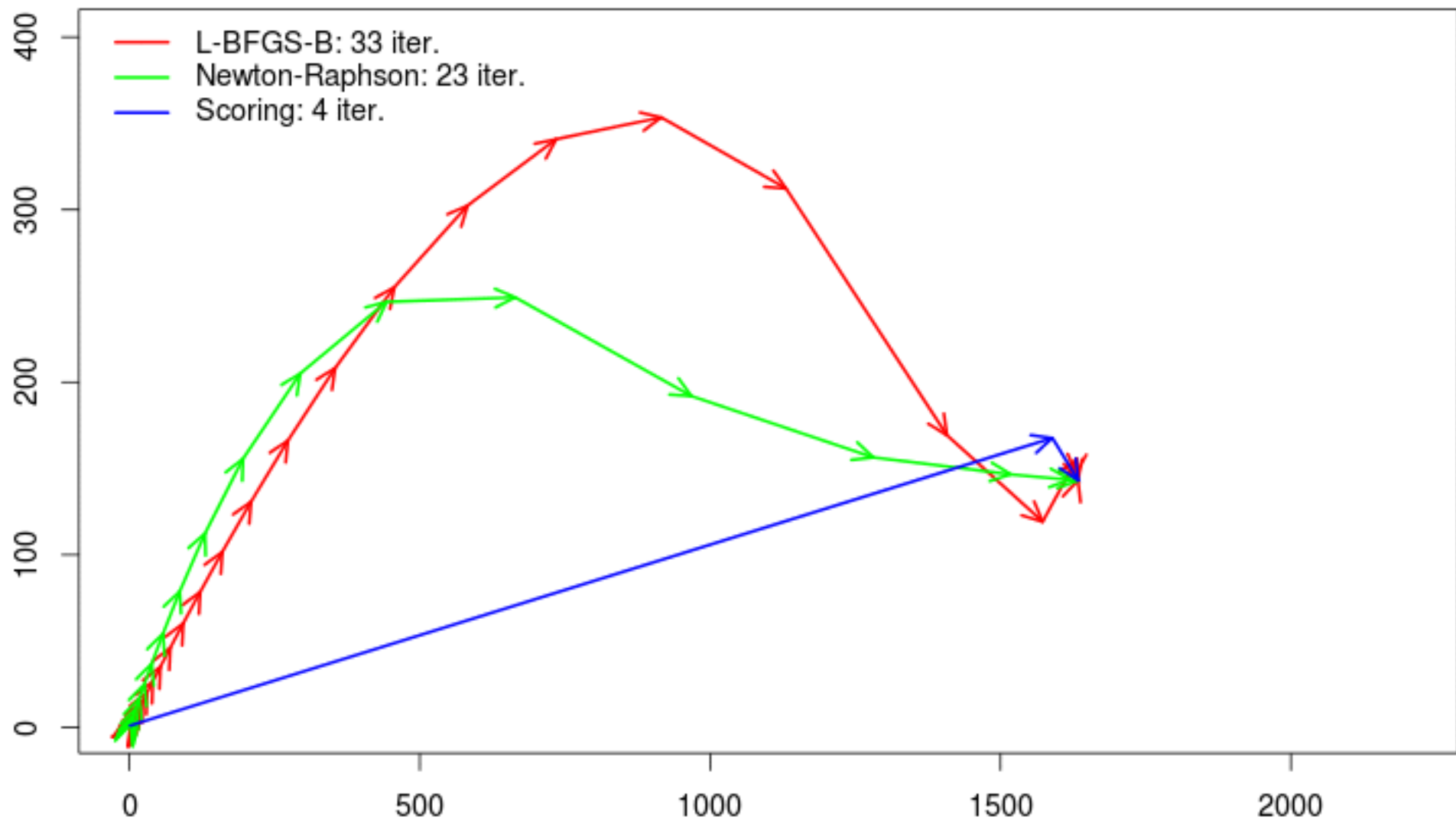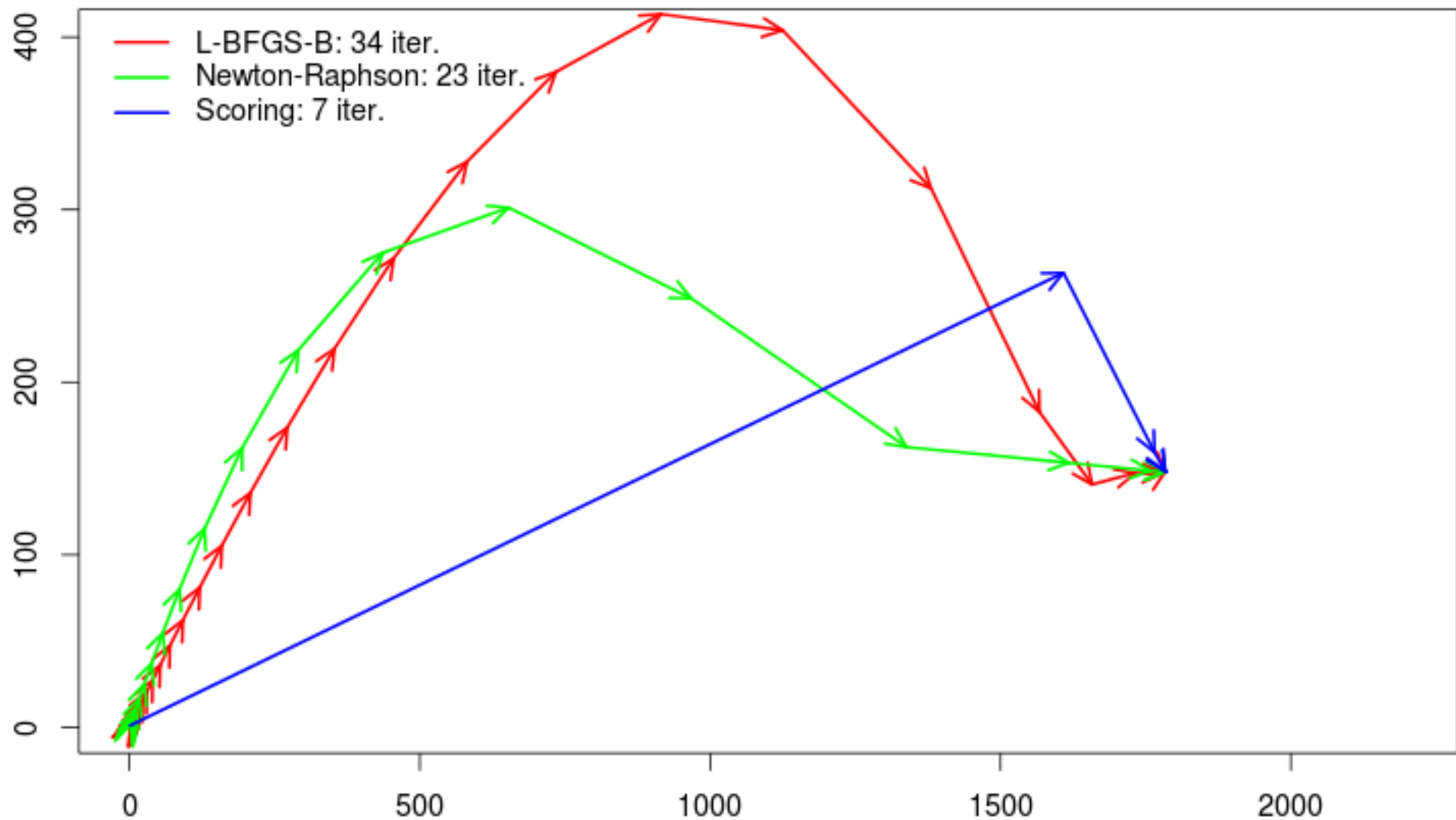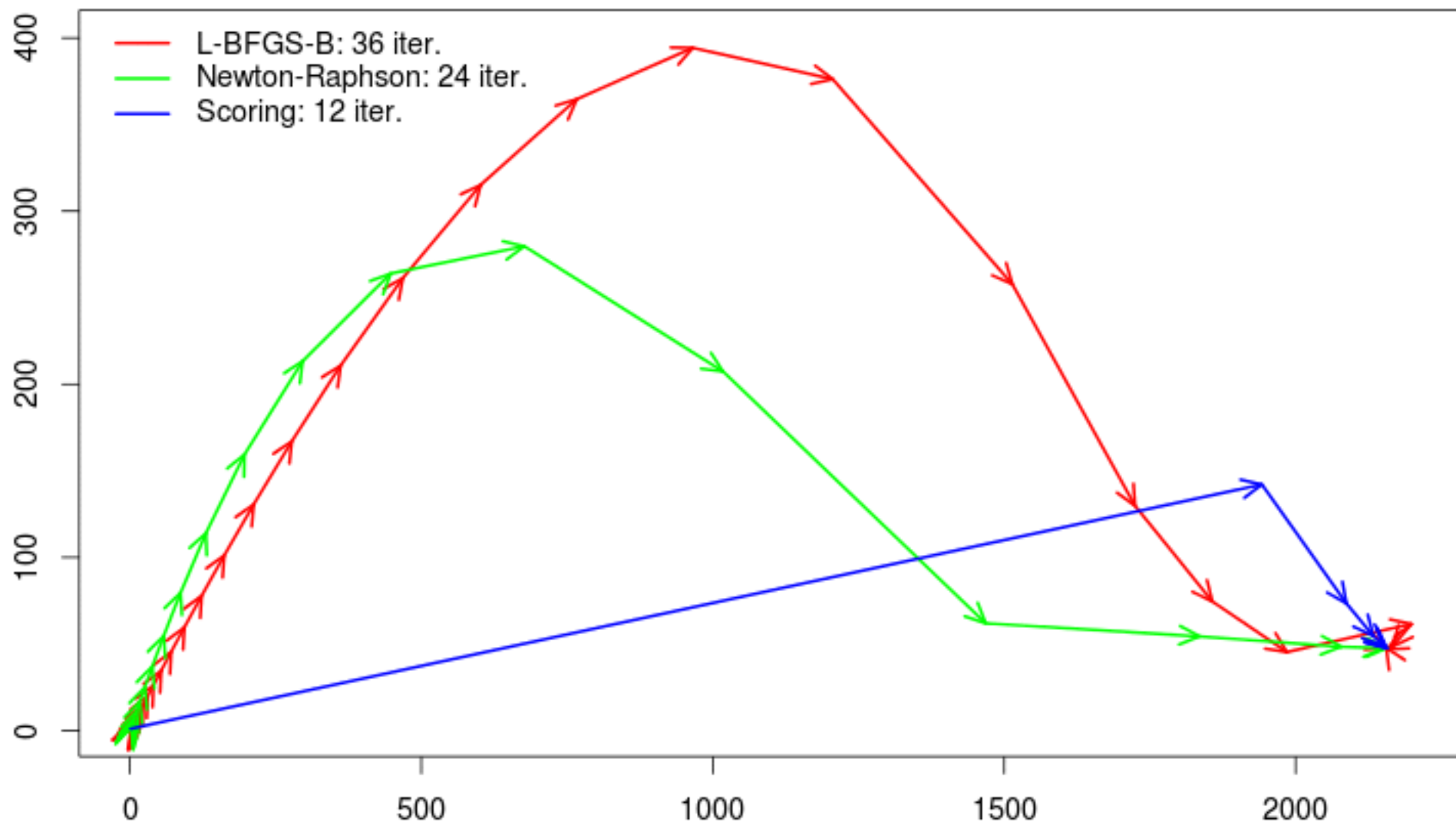Newton-Raphson: 23 iter.
Scoring: 7 iter.

maximization of the frequency domain likelihood function

local level model: series 6

maximization of the frequency domain likelihood function

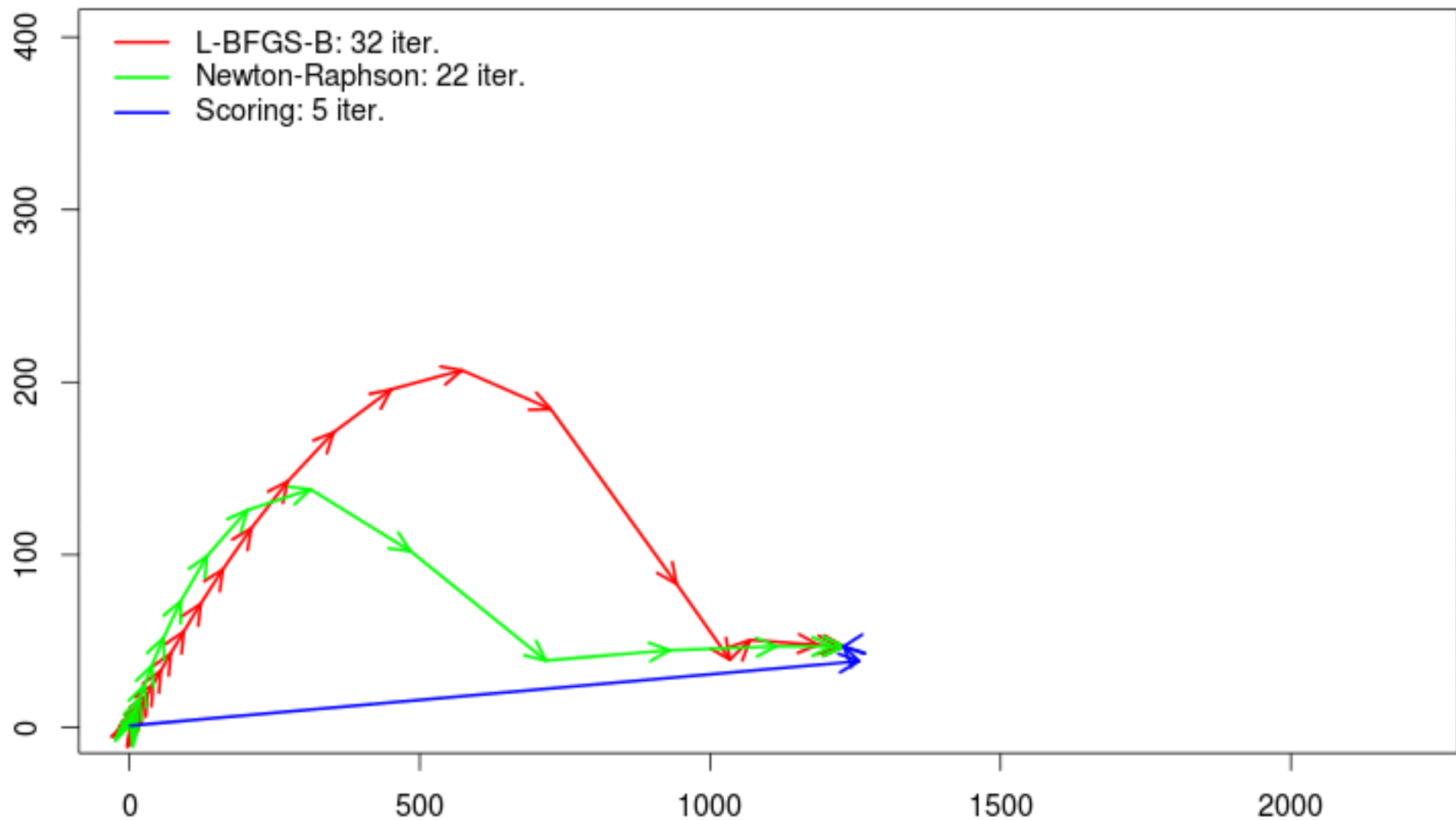local level model: series 7

L-BFGS-B: 34 iter.
Newton-Raphson: 23 iter.
Scoring: 7 iter.

maximization of the frequency domain likelihood function

local level model: series 8

- L-BFGS-B: 36 iter.
- Newton-Raphson: 24 iter.
- Scoring: 12 iter.

maximization of the frequency domain likelihood function

local level model: series 9

L-BFGS-B: 32 iter.
Newton-Raphson: 22 iter.
Scoring: 5 iter.

maximization of the frequency domain likelihood function

local level model: series 10

Legend:
- L-BFGS-B: 32 iter.
- Newton-Raphson: 23 iter.
- Scoring: 11 iter.