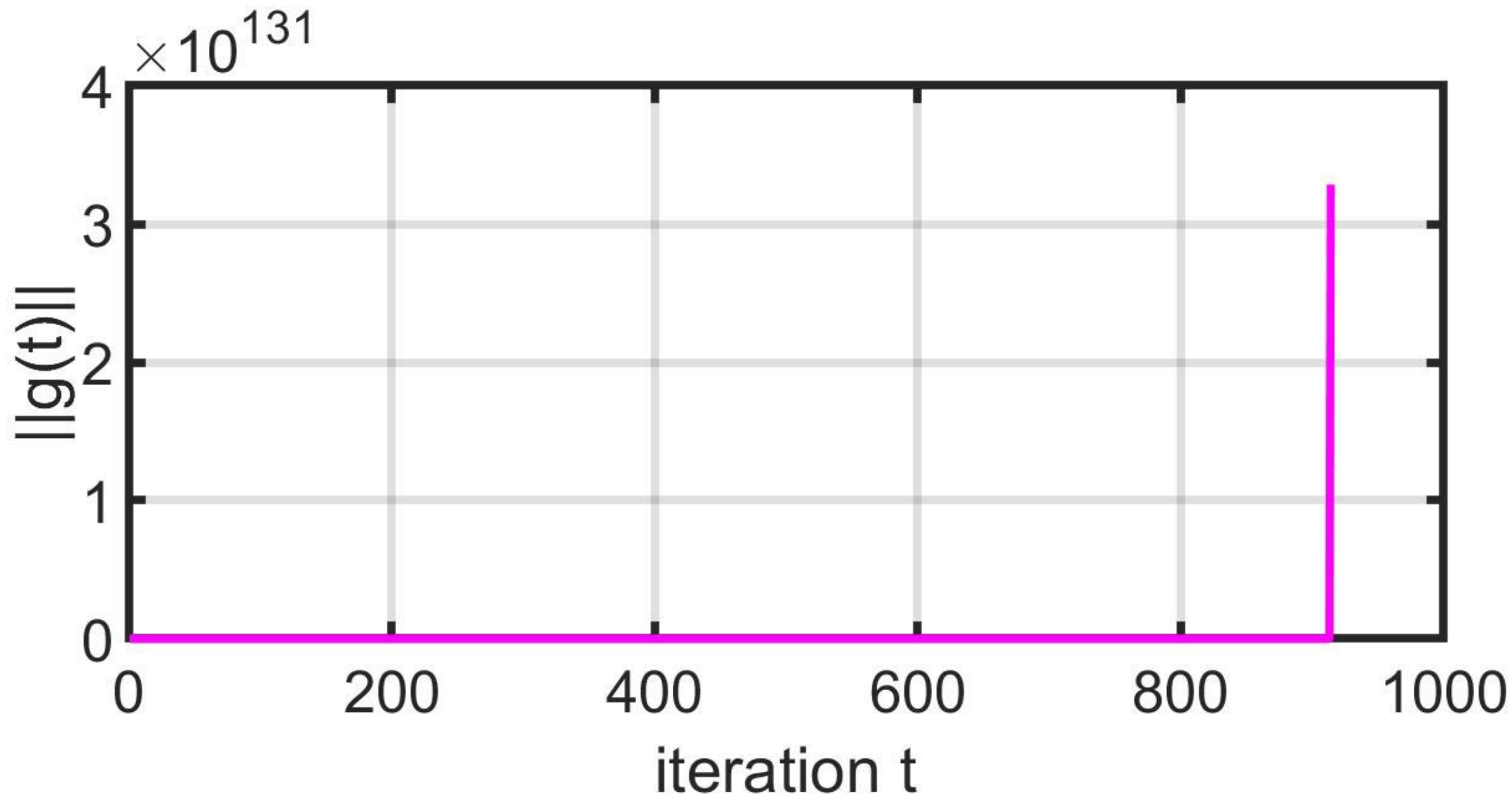


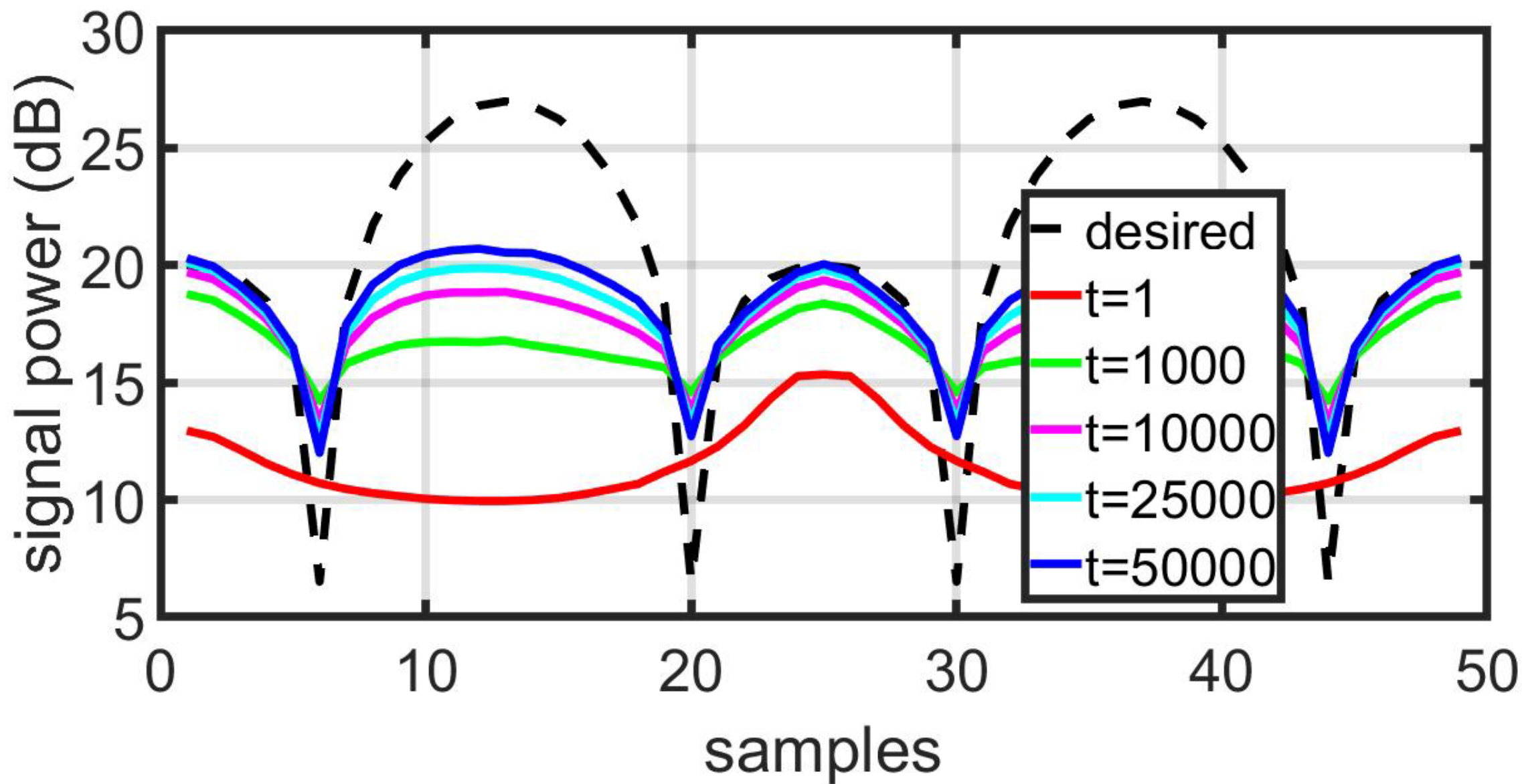
Power (dB) Pattern for Different Algorithms with Weighted Cost

- weighted cost: weight for i-th sample value f_i is $w_i = 1/f_i$
- gradient descent (GD)
- adaptive momentum estimation (Adam),
- BFGS – a quasi-Newton method
- IPG (proposed)

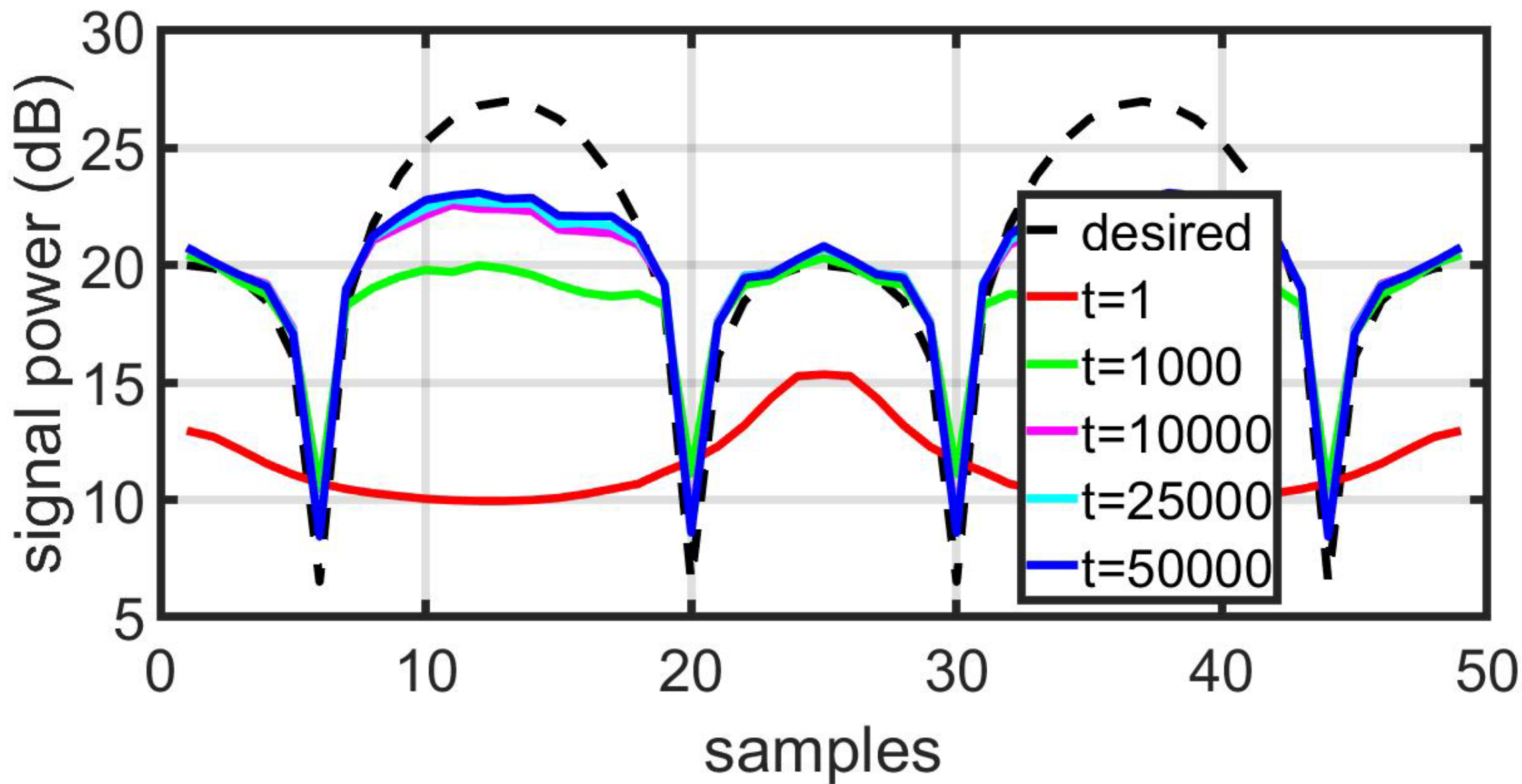
BFGS



GD: Pattern



Adam: Pattern



IPG: Pattern

