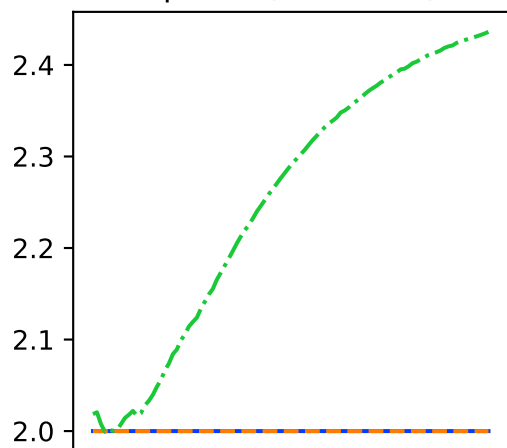
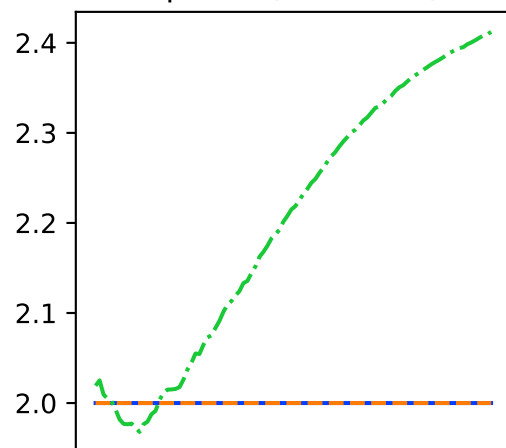


— PSO    - - - PSOLVIW    - . - APSO

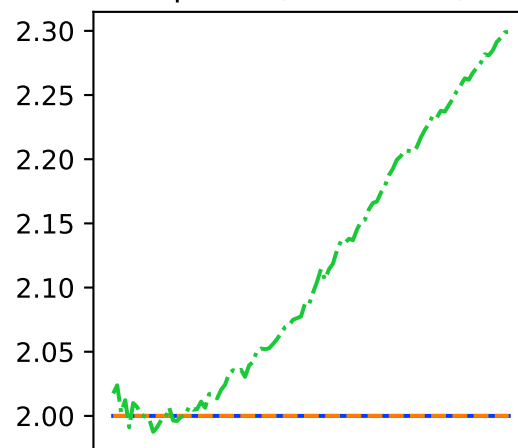
Sphere (dim = 30)



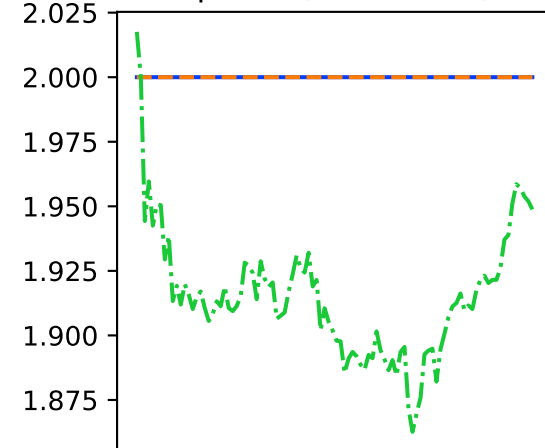
Sphere (dim = 50)



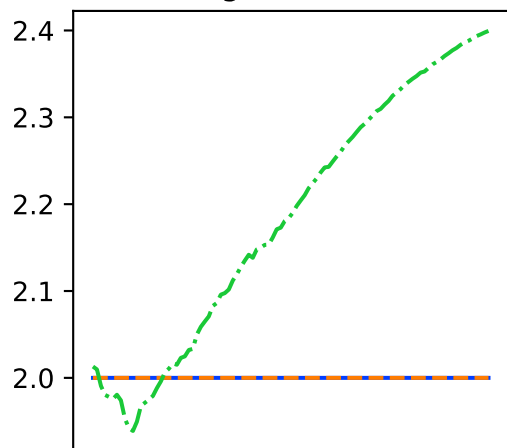
Sphere (dim = 100)



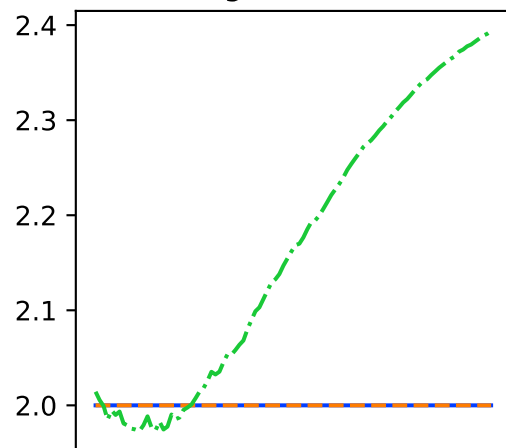
Sphere (dim = 500)



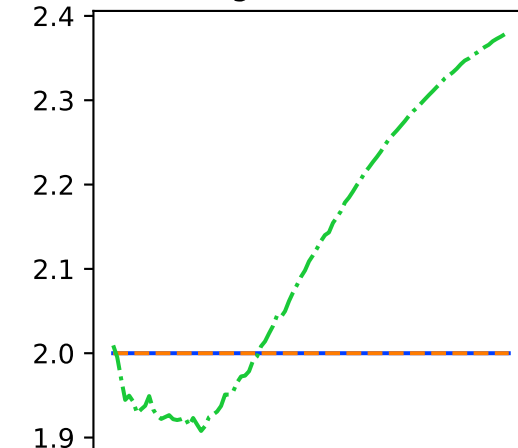
Rastrigin (dim = 30)



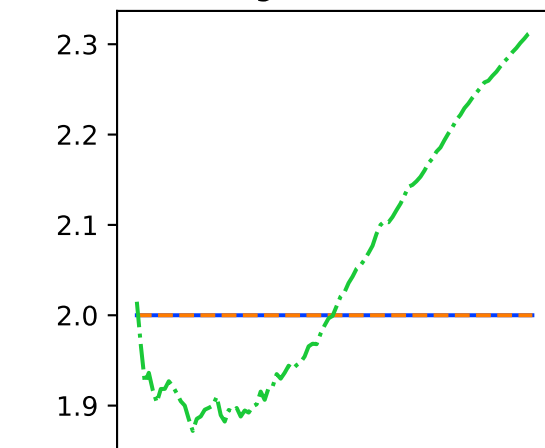
Rastrigin (dim = 50)



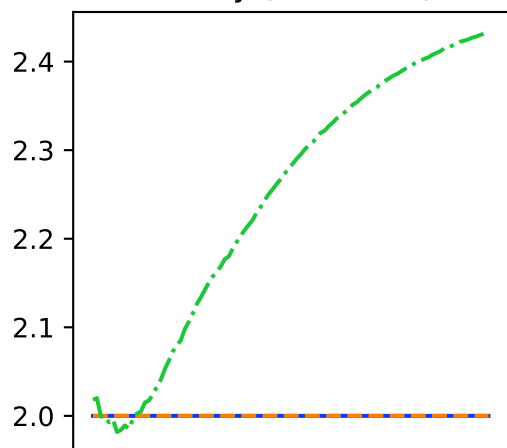
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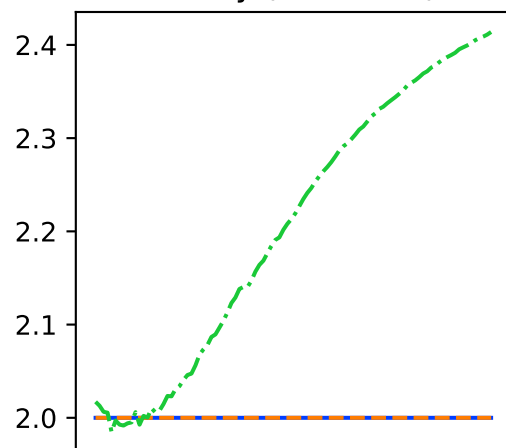
Rastrigin (dim = 500)



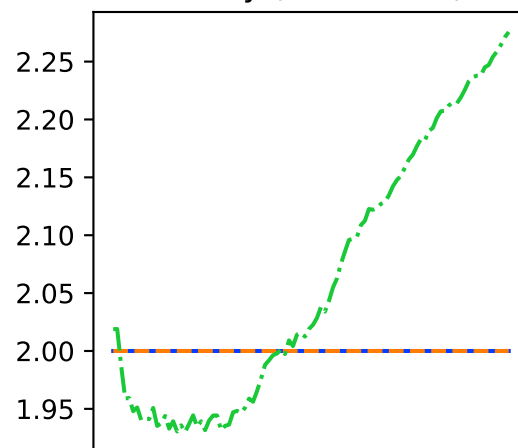
Ackley (dim = 30)



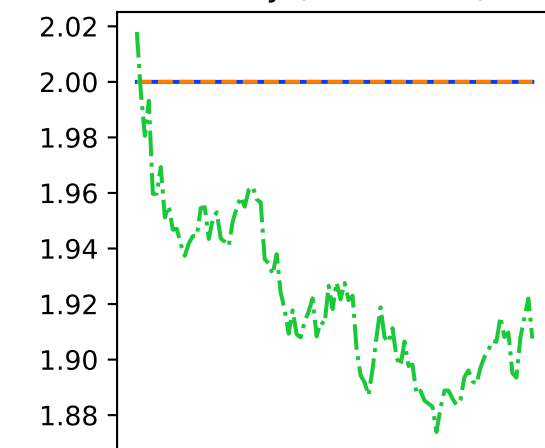
Ackley (dim = 50)



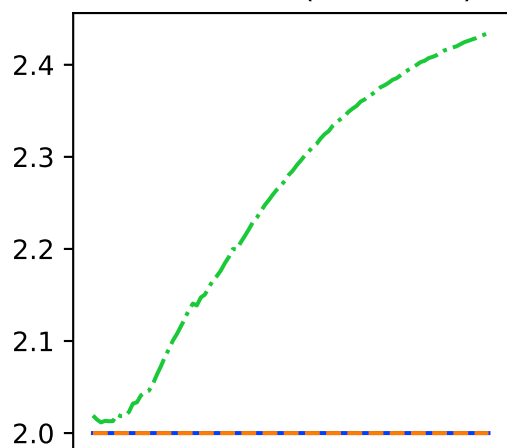
Ackley (dim = 100)



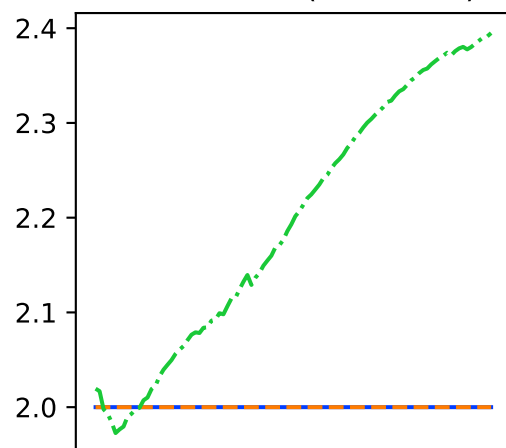
Ackley (dim = 500)



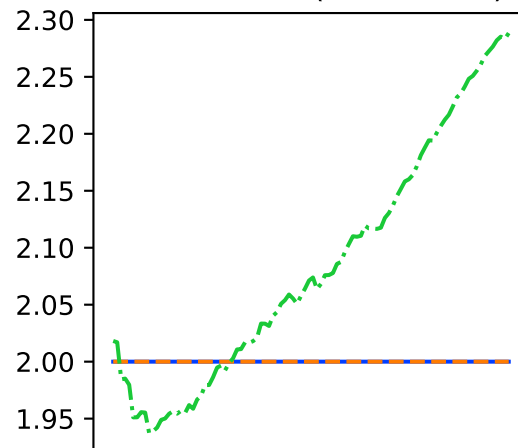
Rosenbrock (dim = 30)



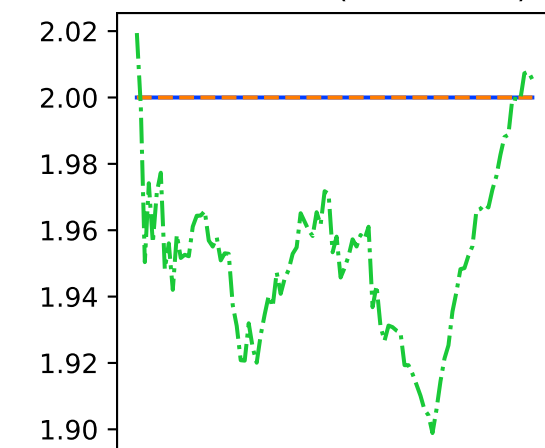
Rosenbrock (dim = 50)



Rosenbrock (dim = 100)



Rosenbrock (dim = 500)



Iterations

c2