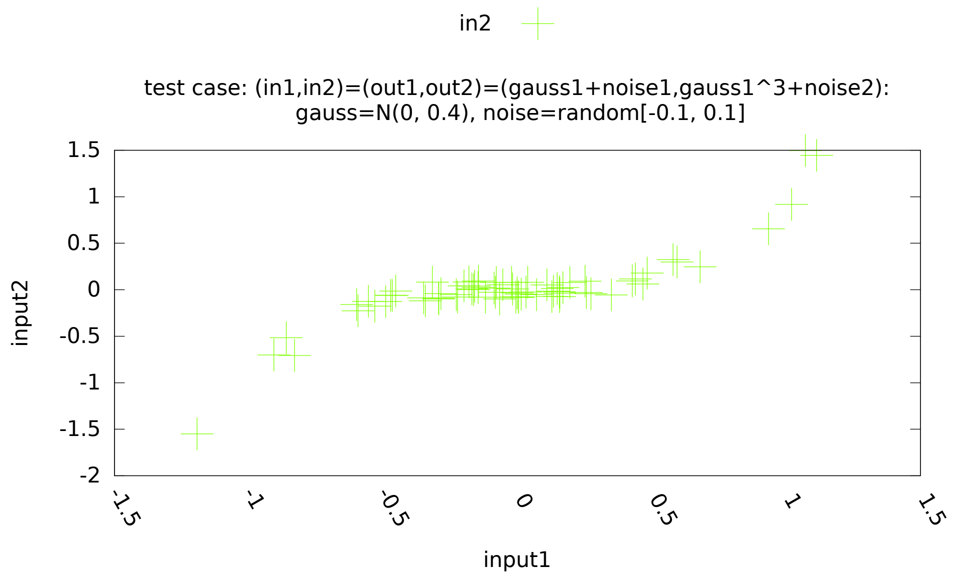
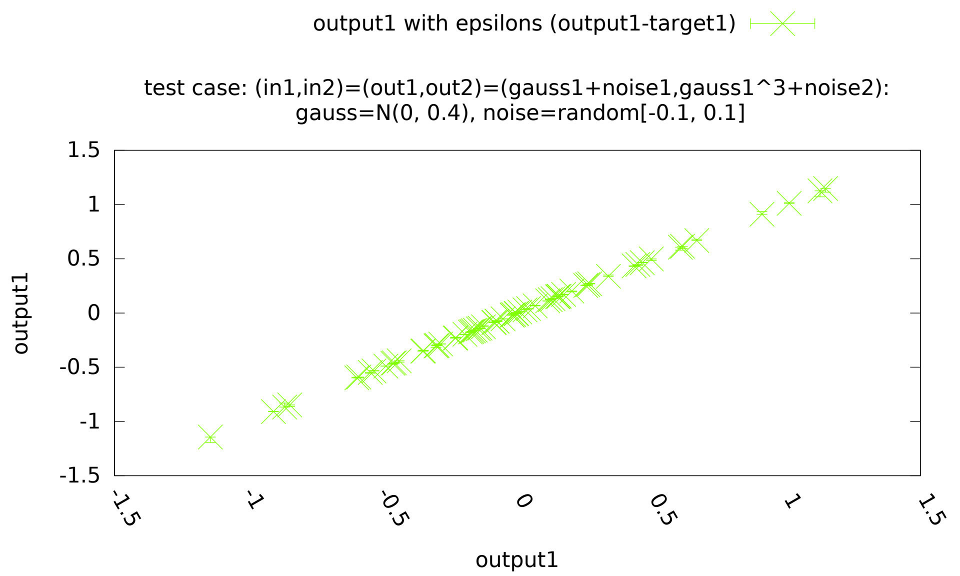
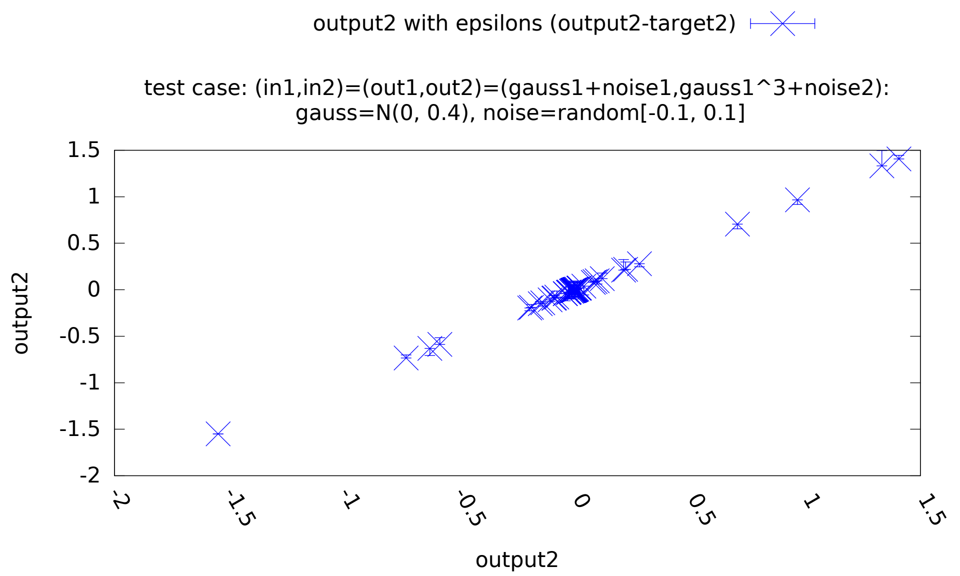
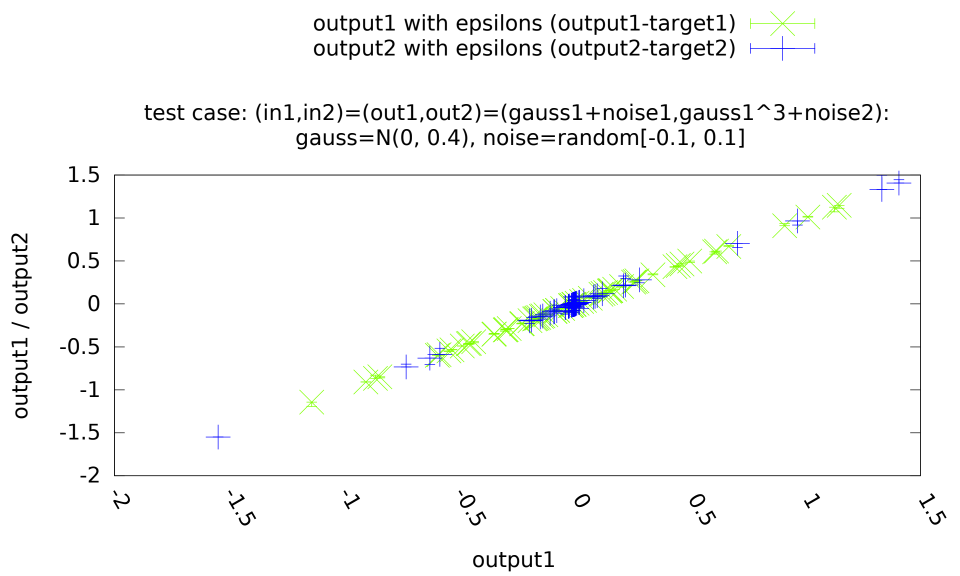
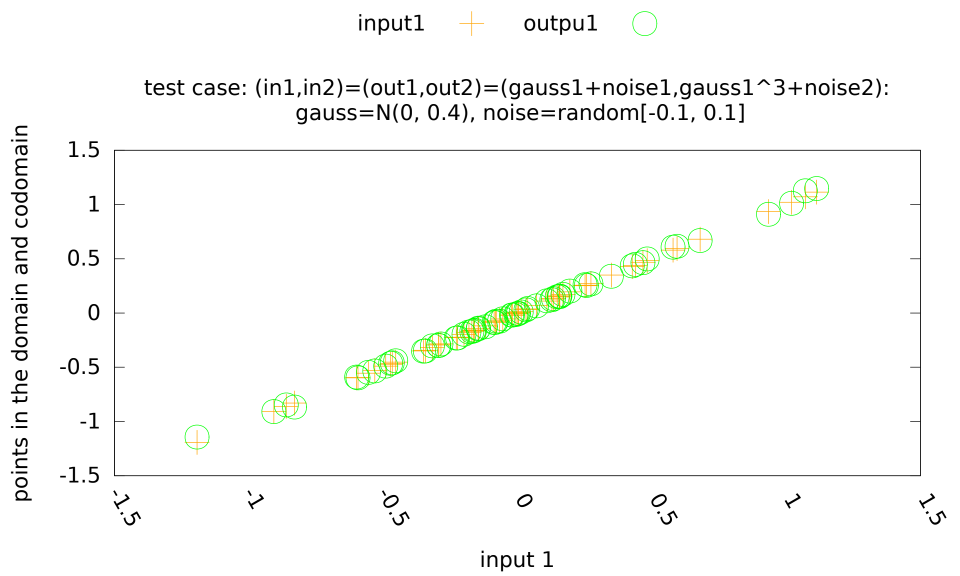

in2
test case: (in1,in2)=(out1,out2)=(gauss1+noise1,gauss1^3+noise2):
gauss=N(0, 0.4), noise=random[-0.1, 0.1]
1.5
1
0.5
0
-0.5
-1
-1.5
-2
input2
-1.5
-1
-0.5
0
0.5
1
1.5
input1

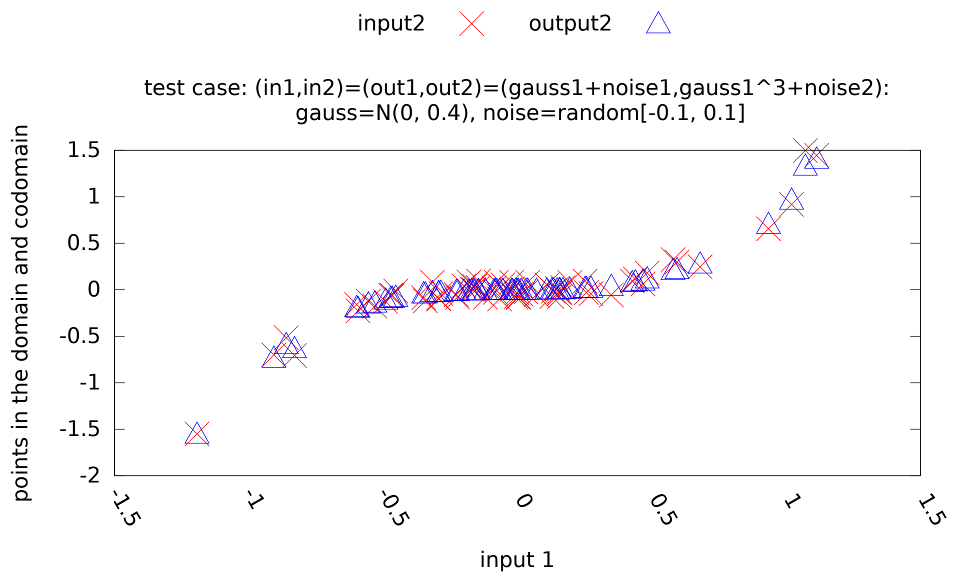

output1 with epsilons (output1-target1)
test case: (in1,in2)=(out1,out2)=(gauss1+noise1,gauss1^3+noise2):
gauss=N(0, 0.4), noise=random[-0.1, 0.1]
output1
output1
1.5
1
0.5
0
-0.5
-1
-1.5
-1.5
-1
-0.5
0
0.5
1
1.5

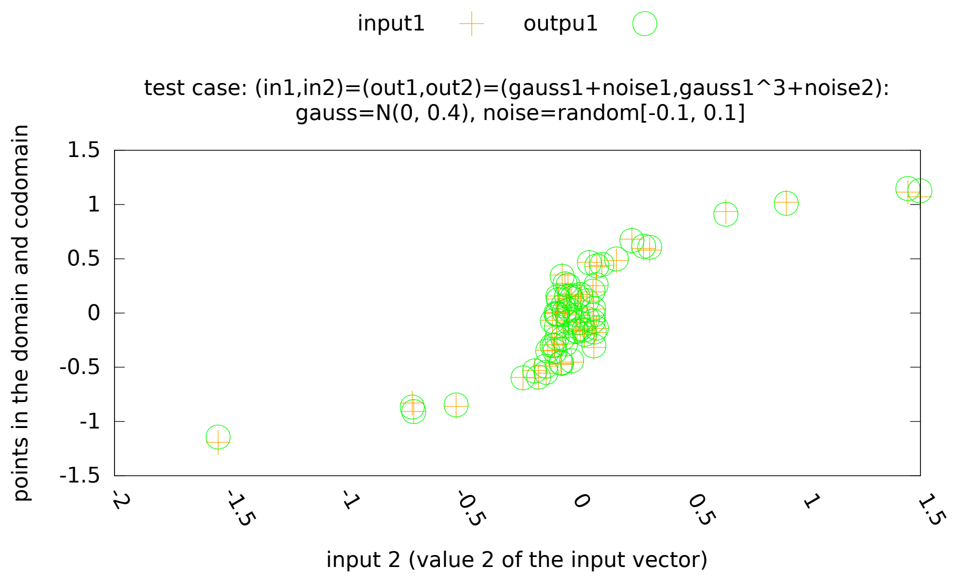

output2 with epsilons (output2-target2)
test case: (in1,in2)=(out1,out2)=(gauss1+noise1,gauss1^3+noise2):
gauss=N(0, 0.4), noise=random[-0.1, 0.1]
1.5
1
0.5
0
-0.5
-1
-1.5
-2
output2
-2
-1.5
-1
-0.5
0
0.5
1
1.5
output2

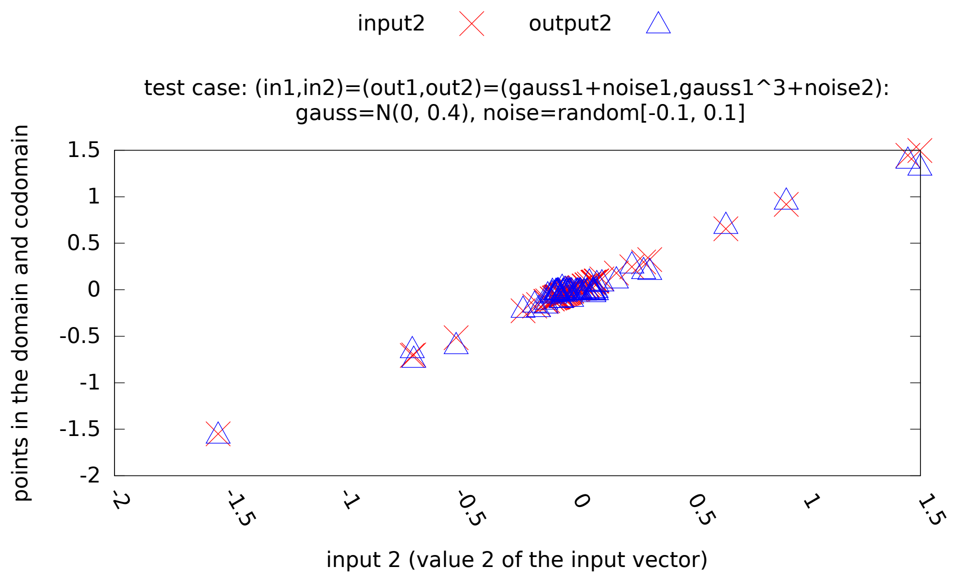


output1 with epsilons (output1-target1)
output2 with epsilons (output2-target2)
test case: (in1,in2)=(out1,out2)=(gauss1+noise1,gauss1^3+noise2):
gauss=N(0, 0.4), noise=random[-0.1, 0.1]
output1 / output2
output1
1.5
1
0.5
0
-0.5
-1
-1.5
-2

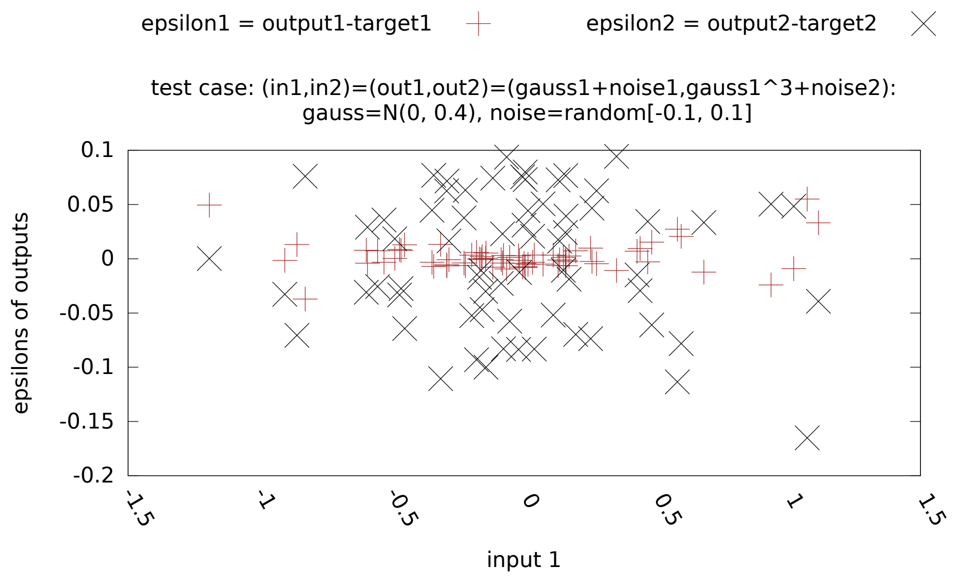

input1
outpu1
test case: (in1,in2)=(out1,out2)=(gauss1+noise1,gauss1^3+noise2):
gauss=N(0, 0.4), noise=random[-0.1, 0.1]
points in the domain and codomain
1.5
1
0.5
0
-0.5
-1
-1.5
-1.5
-1
-0.5
0
0.5
1
1.5
input 1

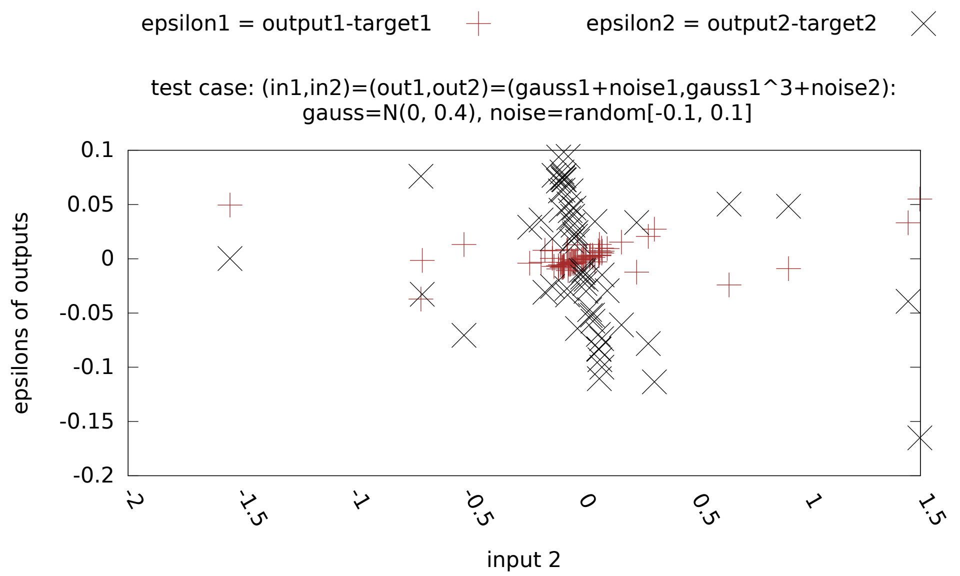

input2
output2
test case: (in1,in2)=(out1,out2)=(gauss1+noise1,gauss1^3+noise2):
gauss=N(0, 0.4), noise=random[-0.1, 0.1]
points in the domain and codomain
1.5
1
0.5
0
-0.5
-1
-1.5
-2
-1.5
-1
-0.5
0
0.5
1
1.5
input 1

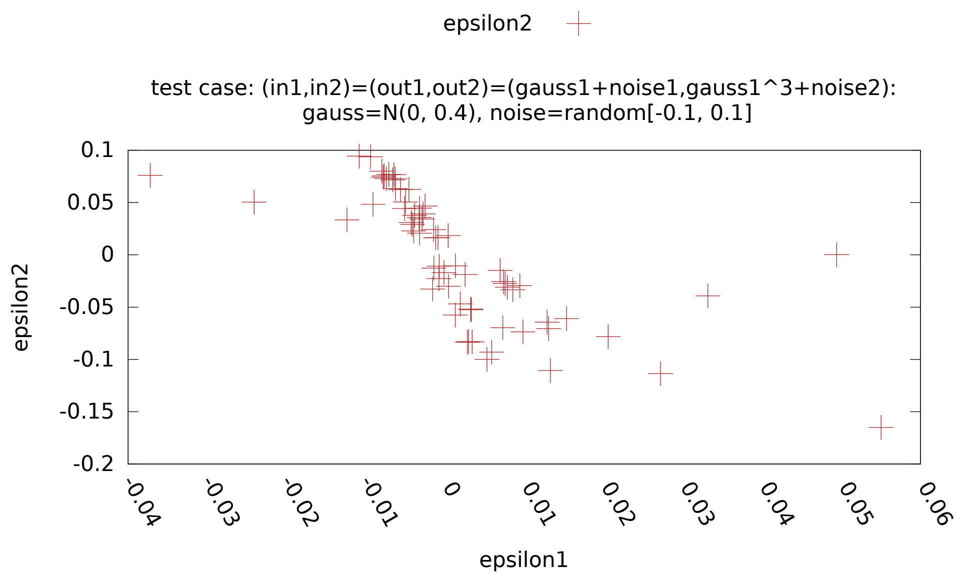

input1
outpu1
test case: (in1,in2)=(out1,out2)=(gauss1+noise1,gauss1^3+noise2):
gauss=N(0, 0.4), noise=random[-0.1, 0.1]
points in the domain and codomain
1.5
1
0.5
0
-0.5
-1
-1.5
-2
-1.5
-1
-0.5
0
0.5
1
1.5
input 2 (value 2 of the input vector)

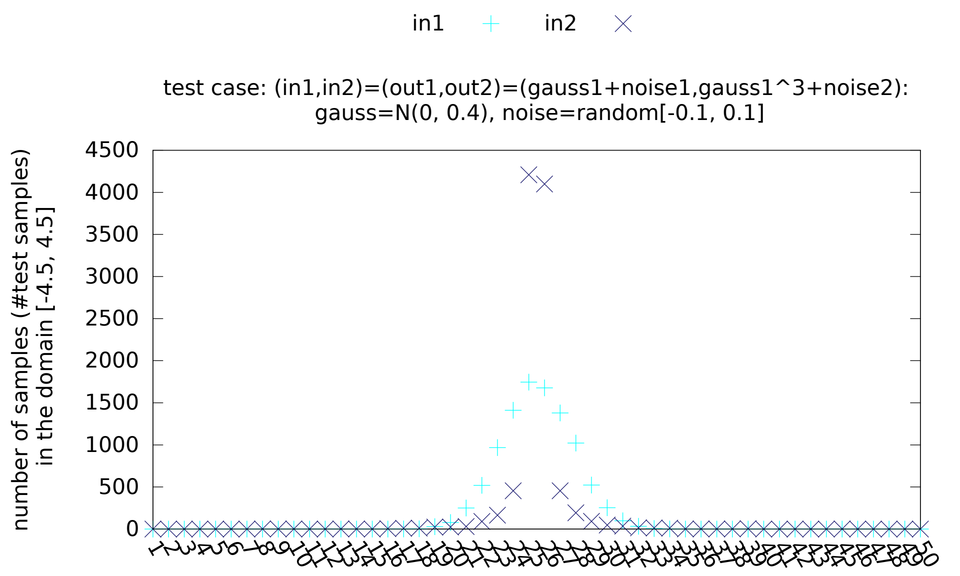


input2
output2
test case: (in1,in2)=(out1,out2)=(gauss1+noise1,gauss1^3+noise2):
gauss=N(0, 0.4), noise=random[-0.1, 0.1]
points in the domain and codomain
1.5
1
0.5
0
-0.5
-1
-1.5
-2
-2
-1.5
-1
-0.5
0
0.5
1
1.5
input 2 (value 2 of the input vector)

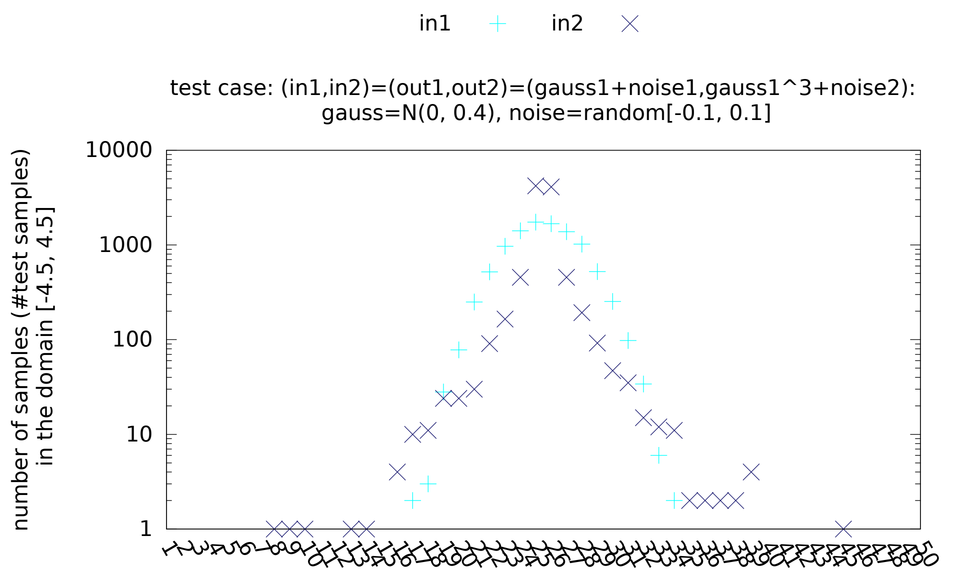

epsilon1 = output1-target1
epsilon2 = output2-target2
test case: (in1,in2)=(out1,out2)=(gauss1+noise1,gauss1^3+noise2):
gauss=N(0, 0.4), noise=random[-0.1, 0.1]
0.1
0.05
0
-0.05
-0.1
-0.15
-0.2
epsilons of outputs
-1.5
-1
-0.5
0
0.5
1
1.5
input 1

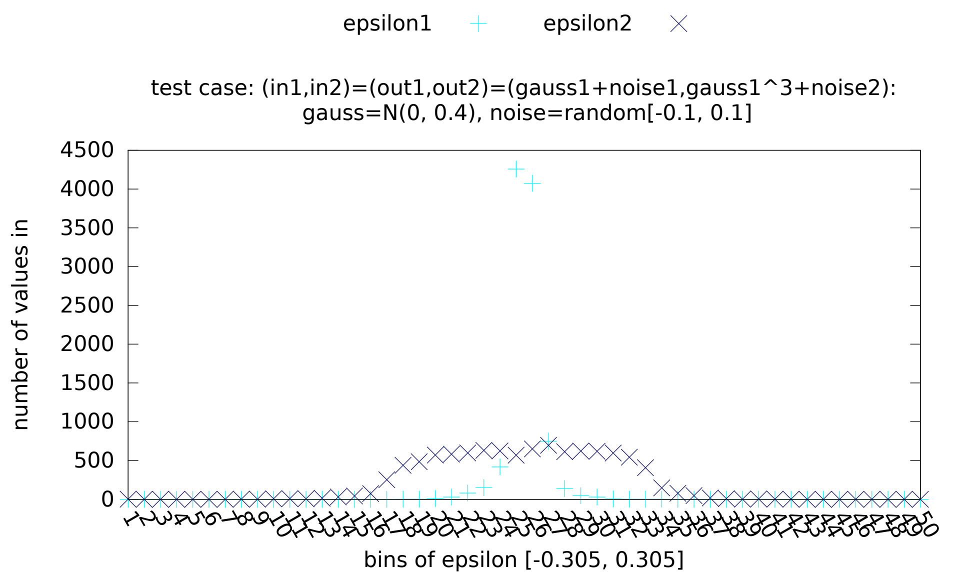

epsilon1 = output1-target1
epsilon2 = output2-target2
test case: (in1,in2)=(out1,out2)=(gauss1+noise1,gauss1^3+noise2):
gauss=N(0, 0.4), noise=random[-0.1, 0.1]
epsilons of outputs
input 2
0.1
0.05
0
-0.05
-0.1
-0.15
-0.2
-2
-1.5
-1
-0.5
0
0.5
1
1.5


epsilon2
test case: (in1,in2)=(out1,out2)=(gauss1+noise1,gauss1^3+noise2):
gauss=N(0, 0.4), noise=random[-0.1, 0.1]
0.1
0.05
0
-0.05
-0.1
-0.15
-0.2
epsilon2
-0.04
-0.03
-0.02
-0.01
0
0.01
0.02
0.03
0.04
0.05
0.06
epsilon1



in1
in2
test case: (in1,in2)=(out1,out2)=(gauss1+noise1,gauss1^3+noise2):
gauss=N(0, 0.4), noise=random[-0.1, 0.1]
number of samples (#test samples)
in the domain [-4.5, 4.5]
4500
4000
3500
3000
2500
2000
1500
1000
500
0


in1
in2
test case: (in1,in2)=(out1,out2)=(gauss1+noise1,gauss1^3+noise2):
gauss=N(0, 0.4), noise=random[-0.1, 0.1]
number of samples (#test samples)
in the domain [-4.5, 4.5]
10000
1000
100
10
1


epsilon1
epsilon2
test case: (in1,in2)=(out1,out2)=(gauss1+noise1,gauss1^3+noise2):
gauss=N(0, 0.4), noise=random[-0.1, 0.1]
number of values in
bins of epsilon [-0.305, 0.305]
0
500
1000
1500
2000
2500
3000
3500
4000
4500