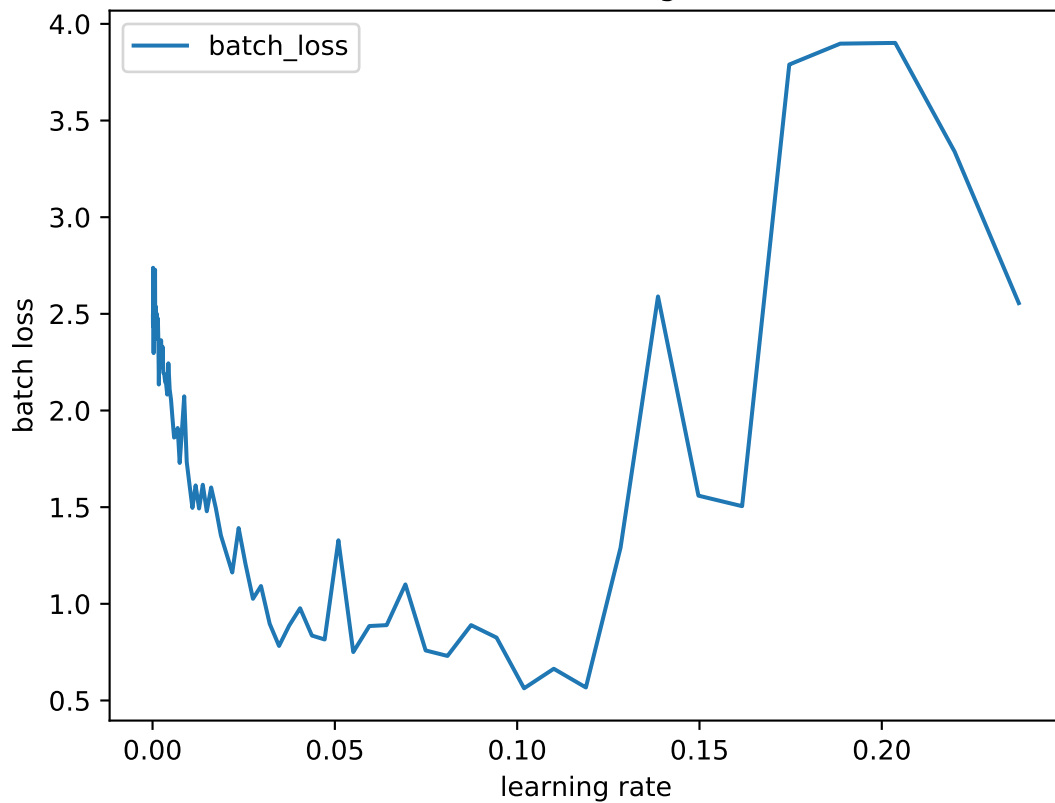
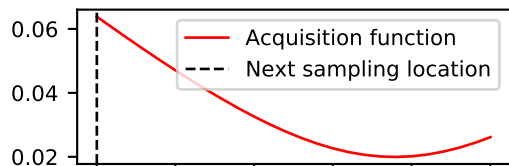
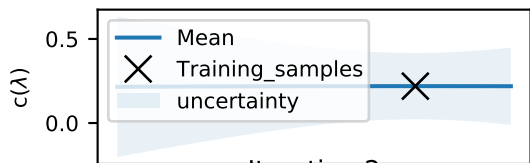


Loss vs Learning Rate

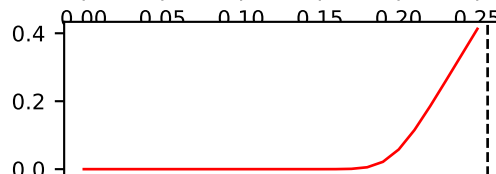
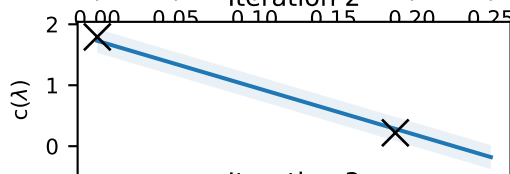


	values
learning rate bounds	(0.0001, 0.2565801529396491)
xi	0.05

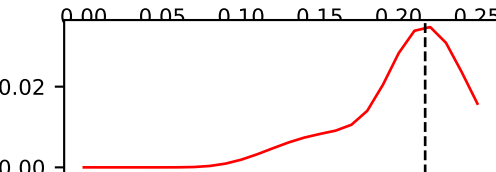
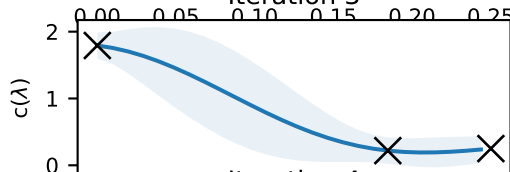
Iteration 1



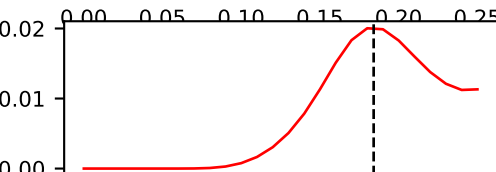
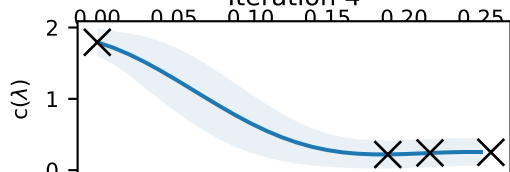
Iteration 2



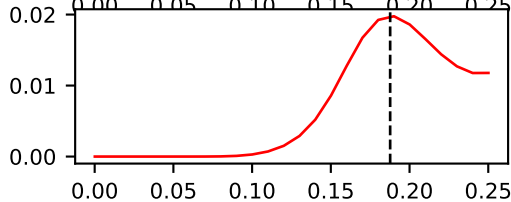
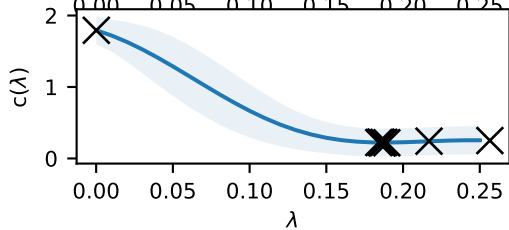
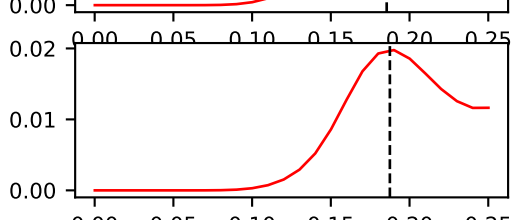
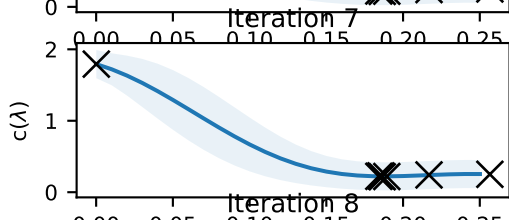
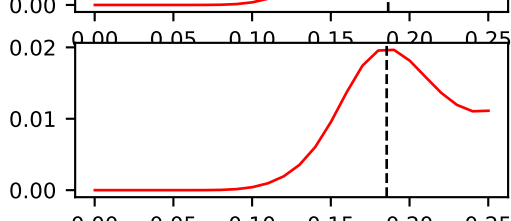
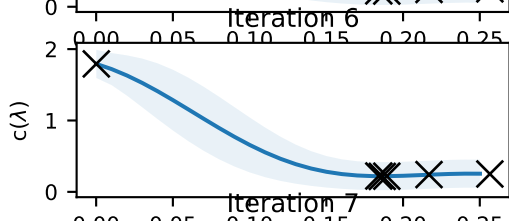
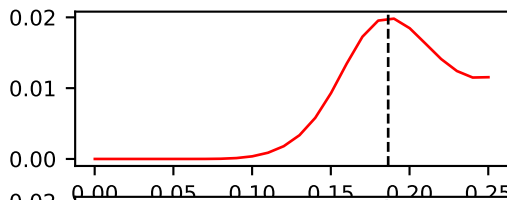
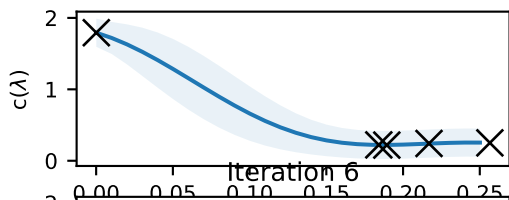
Iteration 3



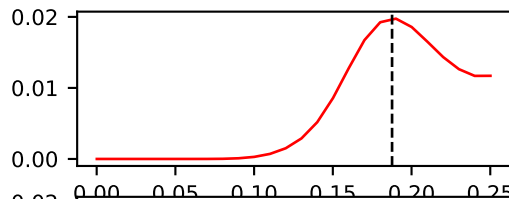
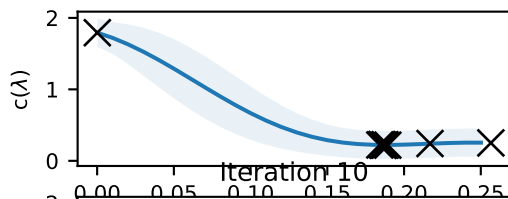
Iteration 4

 $\lambda$

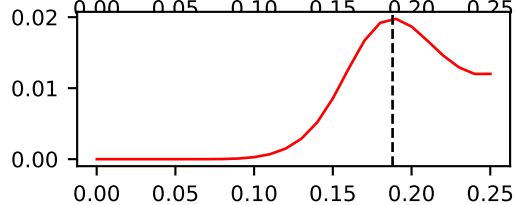
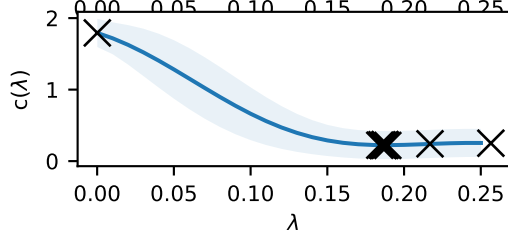
Iteration 5



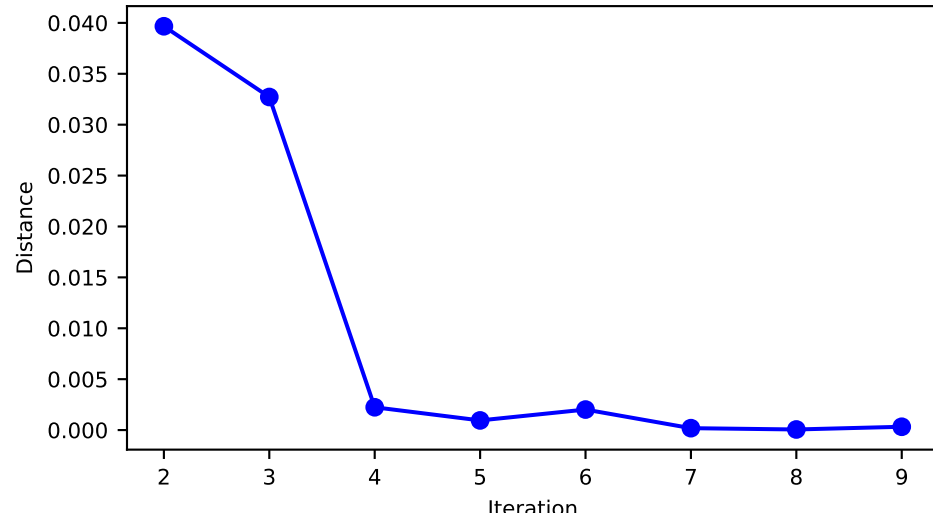
Iteration 9



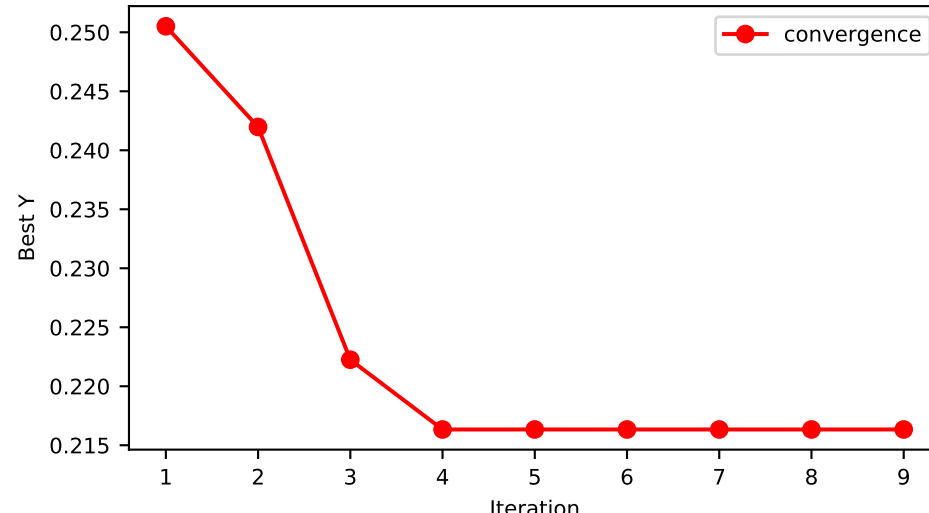
Iteration 10



Distance between consecutive x's



Value of best selected sample



	$\lambda$	$c(\lambda)$
1	0.18941040626076563	0.2193712154261147
2	0.0001	1.792875457127889
3	0.2565801529396491	0.2505091807813073
4	0.21691291561888845	0.24197463109008968
5	0.18419258116383644	0.2222493535085271
6	0.18643216646153962	0.21633594253258778
7	0.18548456280486114	0.22847329425656548
8	0.18749961204079174	0.2251524569440633
9	0.18768607034297285	0.22055498378593474
10	0.18762823079120164	0.2314755795863457
11	0.18795303332089125	0.22998499456464003