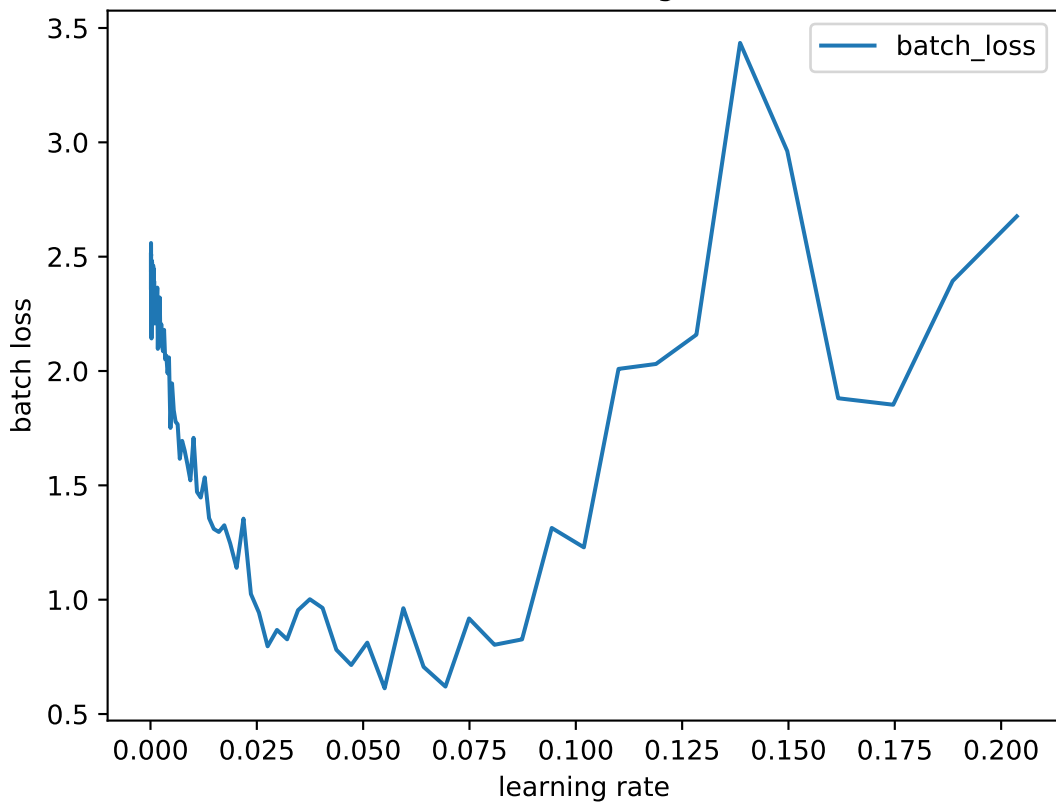
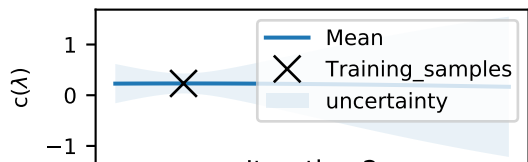


Loss vs Learning Rate

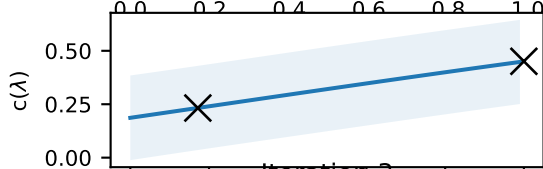


	values
learning rate bounds	(0, 1)
xi	0.1

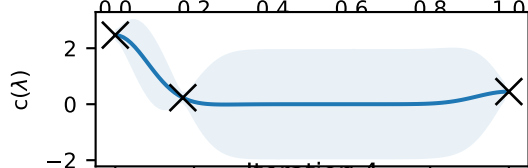
Iteration 1



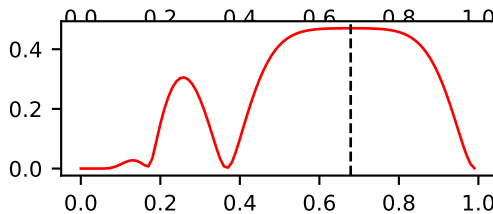
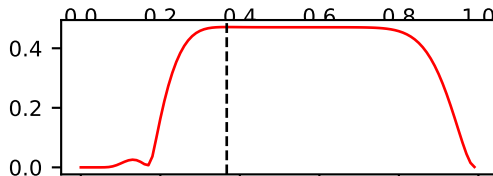
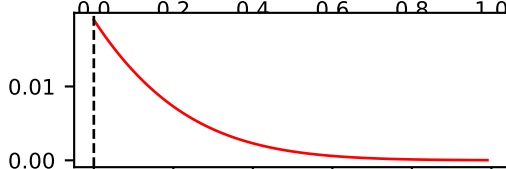
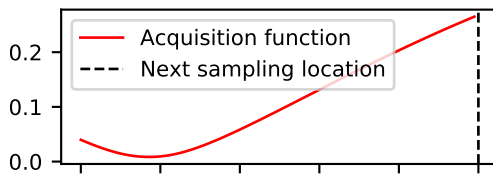
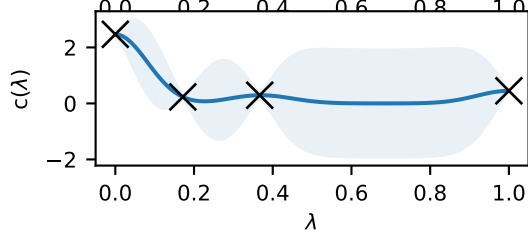
Iteration 2



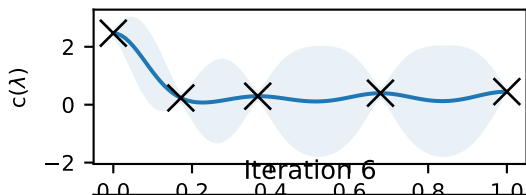
Iteration 3



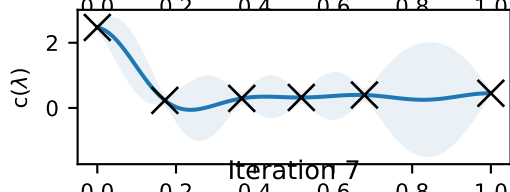
Iteration 4



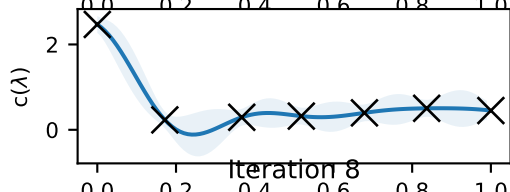
Iteration 5



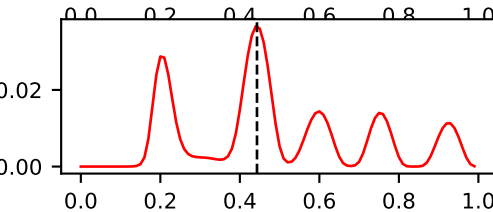
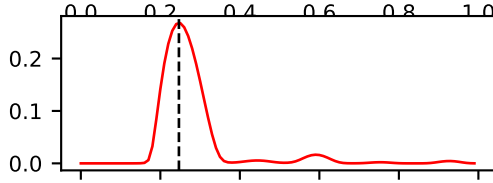
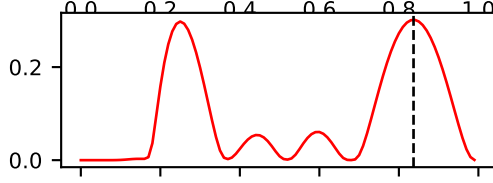
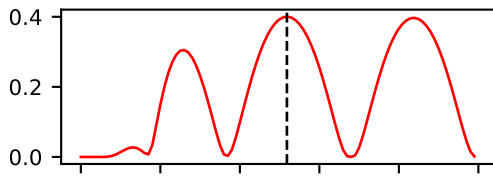
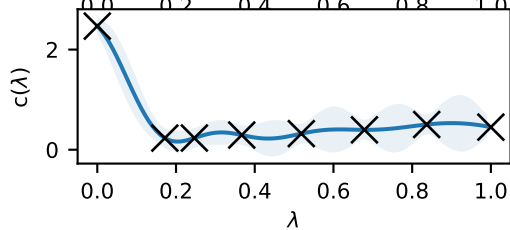
Iteration 6



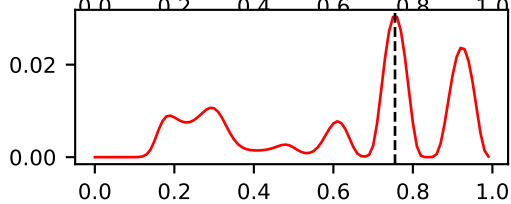
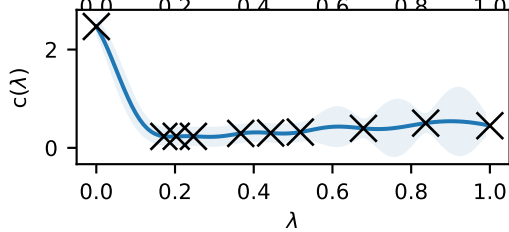
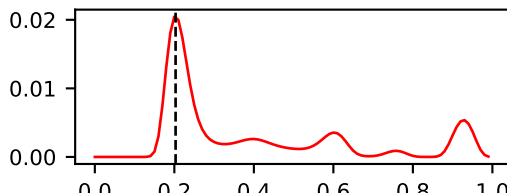
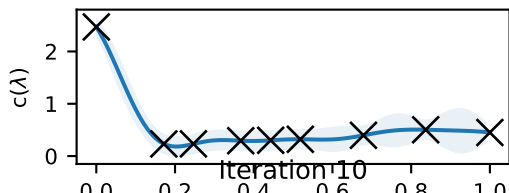
Iteration 7



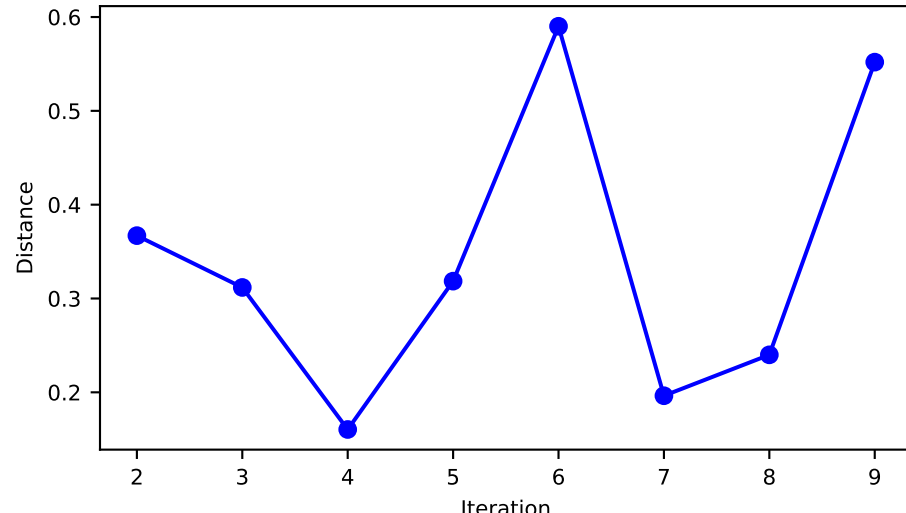
Iteration 8



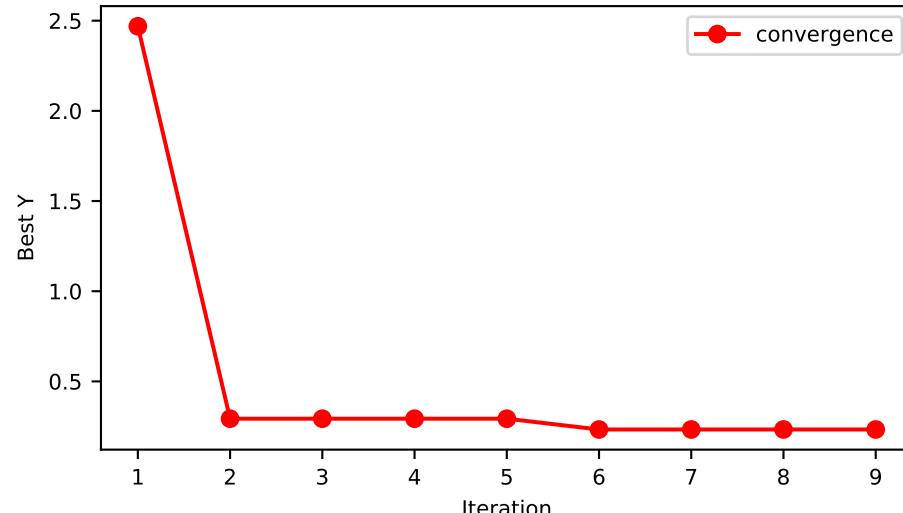
Iteration 9



Distance between consecutive x's



Value of best selected sample



	λ	$c(\lambda)$
1	0.17161013126829594	0.23221294844479612
2	1.0	0.45085093415627875
3	0.0	2.468942537943522
4	0.36700486452422365	0.29316263550352306
5	0.6787751151820046	0.3970510113755241
6	0.5183779411864549	0.32119136947294075
7	0.8368692680137048	0.5035610946729779
8	0.24672933209096437	0.23345225052367896
9	0.4430918874316179	0.3017842914353125
10	0.20313109893243406	0.23519875061990073
11	0.7550545477731663	0.3833495788931226