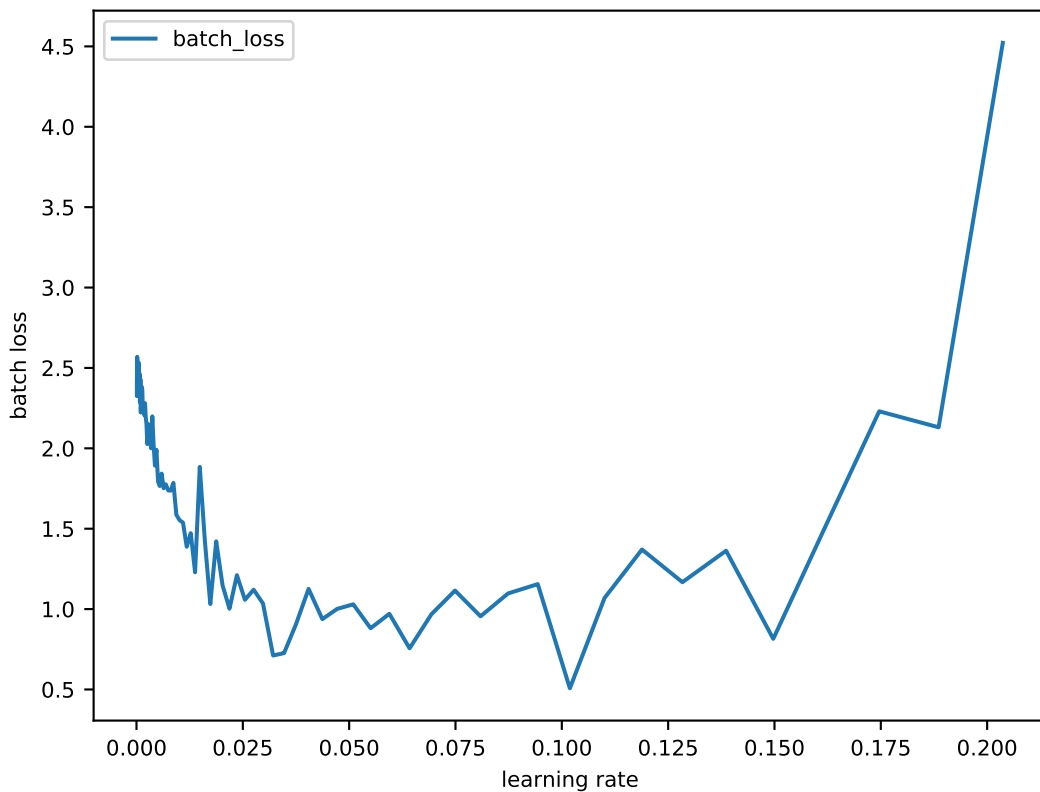
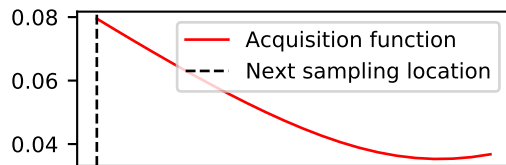
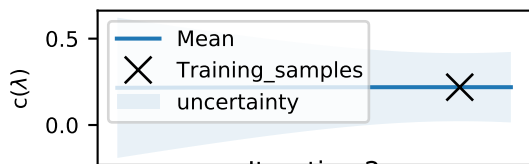


Loss vs Learning Rate

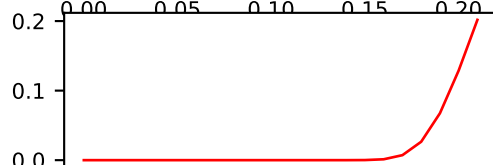
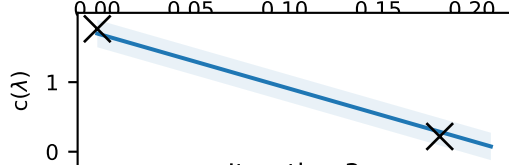


	values
learning rate bounds	(0.0001, 0.21997612563412985)
xi	0.01

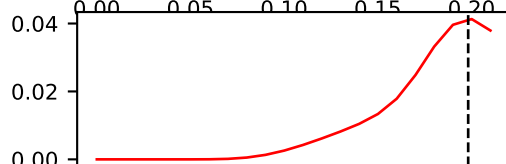
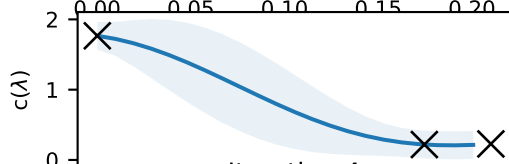
Iteration 1



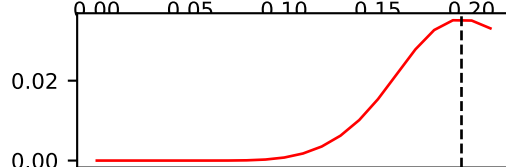
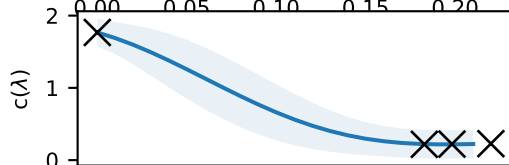
Iteration 2



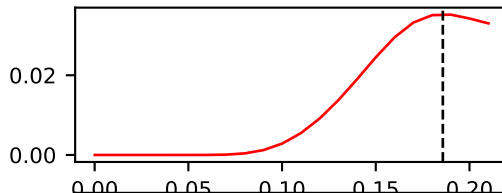
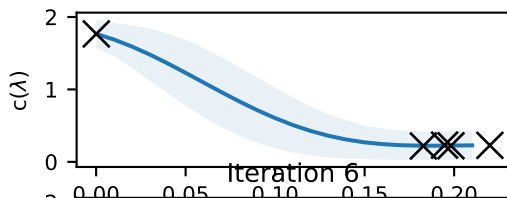
Iteration 3



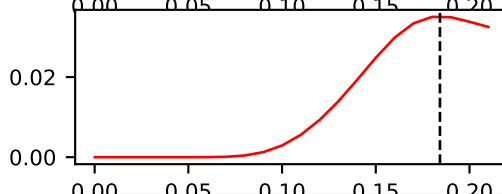
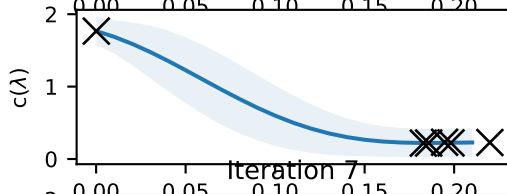
Iteration 4



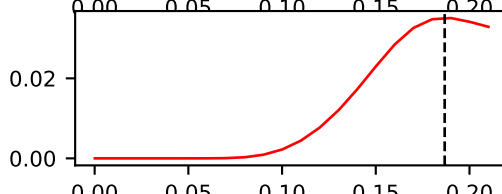
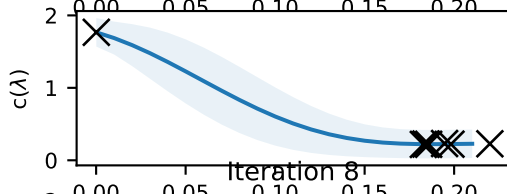
Iteration 5



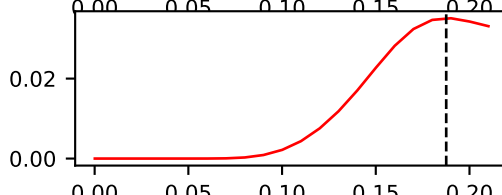
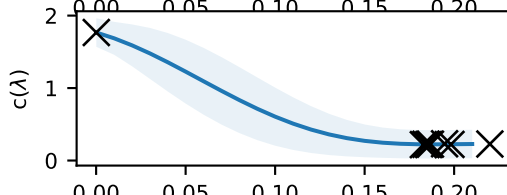
Iteration 6



Iteration 7

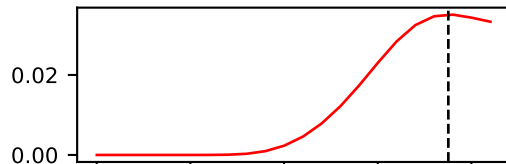
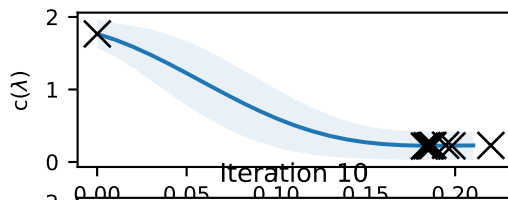


Iteration 8

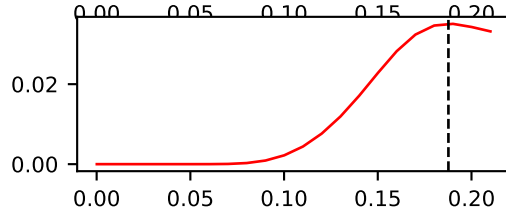
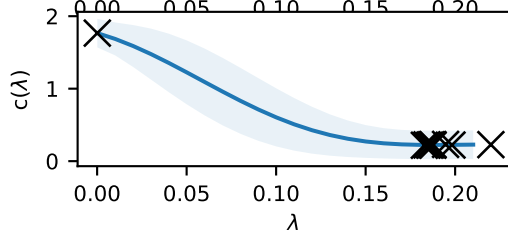


λ

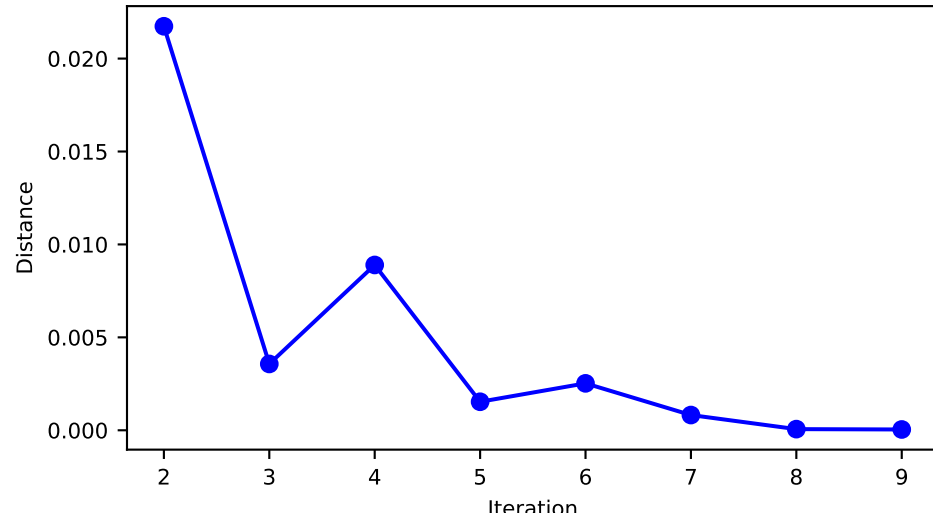
Iteration 9



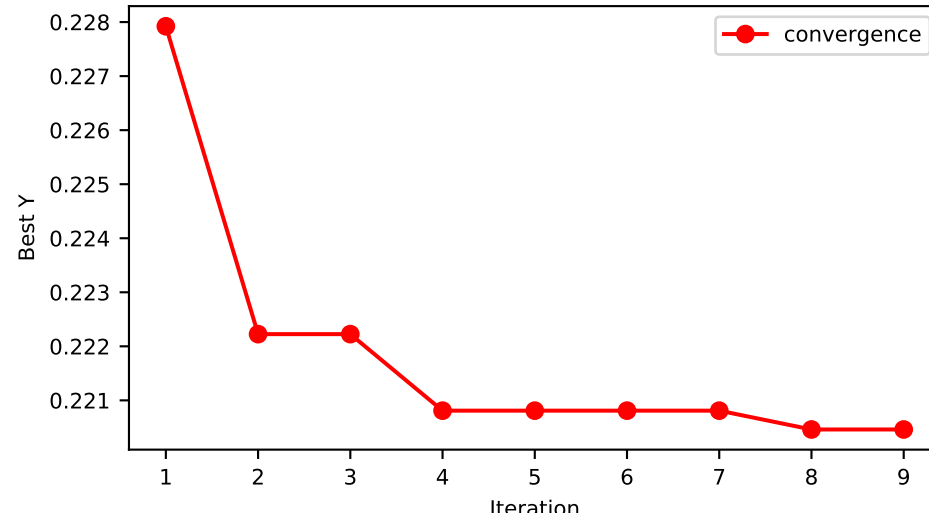
Iteration 10



Distance between consecutive x's



Value of best selected sample



	λ	$c(\lambda)$
1	0.18281348192544325	0.21905173984766008
2	0.0001	1.7665730569839477
3	0.21997612563412985	0.2279221620566522
4	0.19823806463152902	0.22222546892402073
5	0.19466903458838963	0.23141945892808338
6	0.1857738315410992	0.22080952603950477
7	0.18423957549856154	0.2240457859074076
8	0.18676452486964934	0.22606532607454186
9	0.18758458780481183	0.22857955036489294
10	0.18764661881051714	0.22046124106505885
11	0.1876898517574715	0.24641823532187068