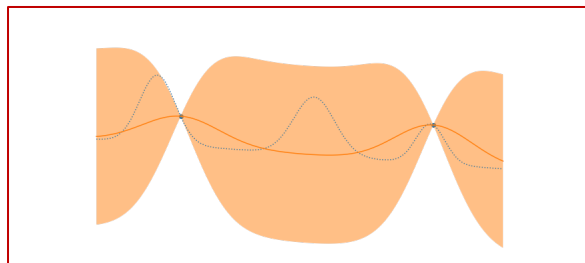


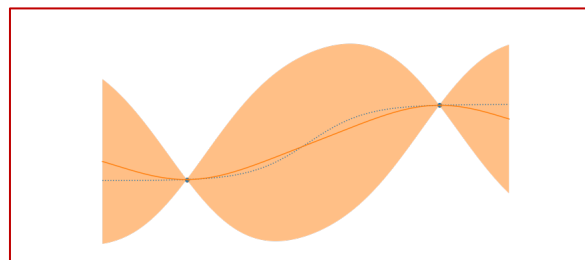
Gaussian Processes

Objective



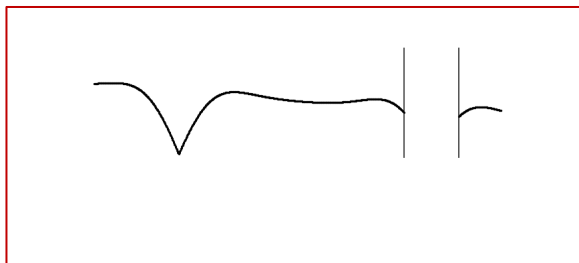
...

Constraint(s)



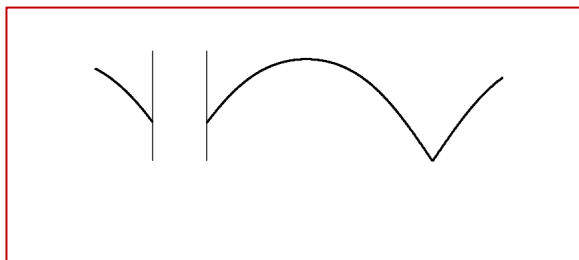
Acquisition Functions on ROI

Objective



...

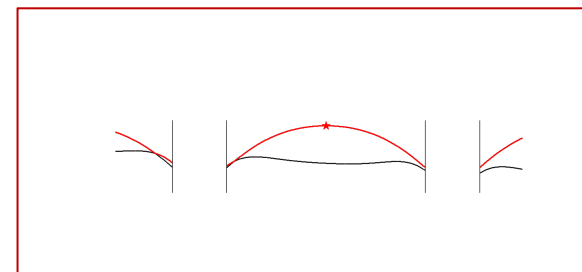
Constraint(s)



Maximum of
Acquisitions

Intersection of
ROI

Coupled



Update model with new observations