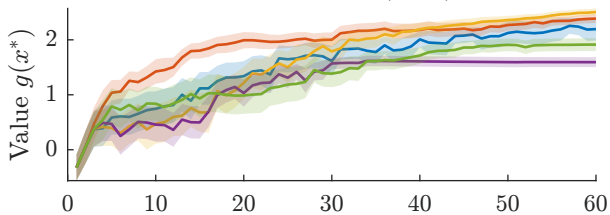
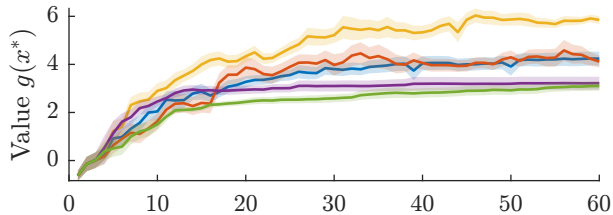


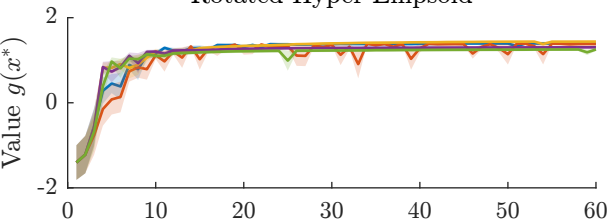
Forrester et al (2008)



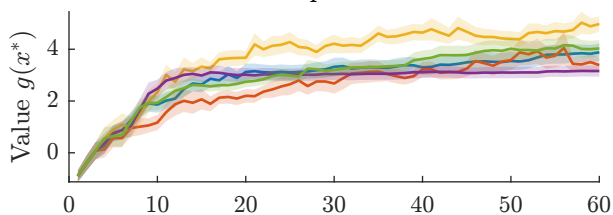
Hartmann 4D



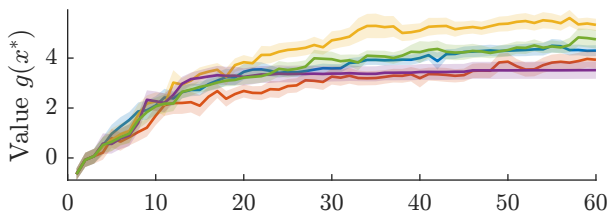
Rotated Hyper-Ellipsoid



Sphere



Sum Squares



Iteration #

- Thompson sampling
- Random
- UCB $_{\Phi}$
- UCB $_f$
- Binary Expected Improvement