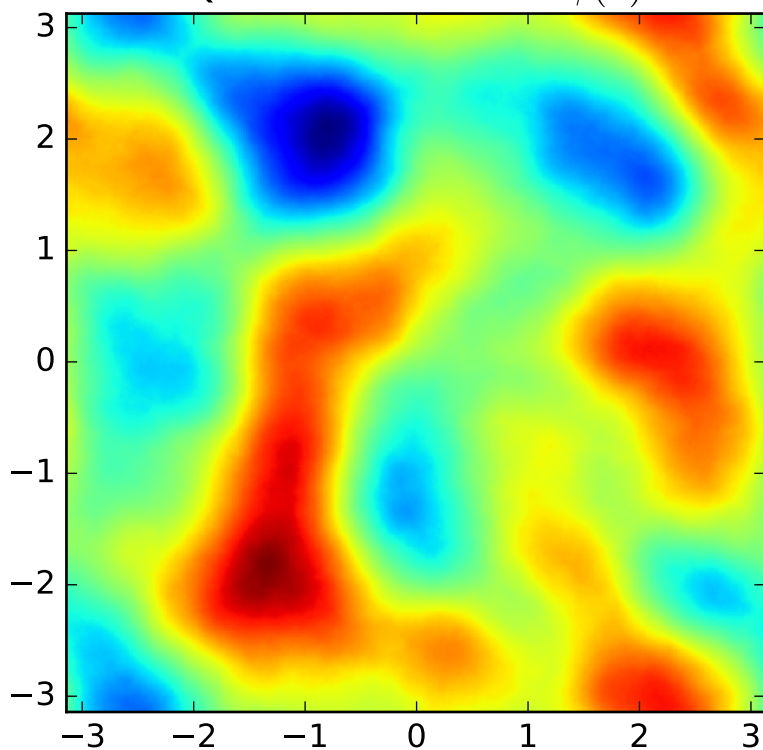
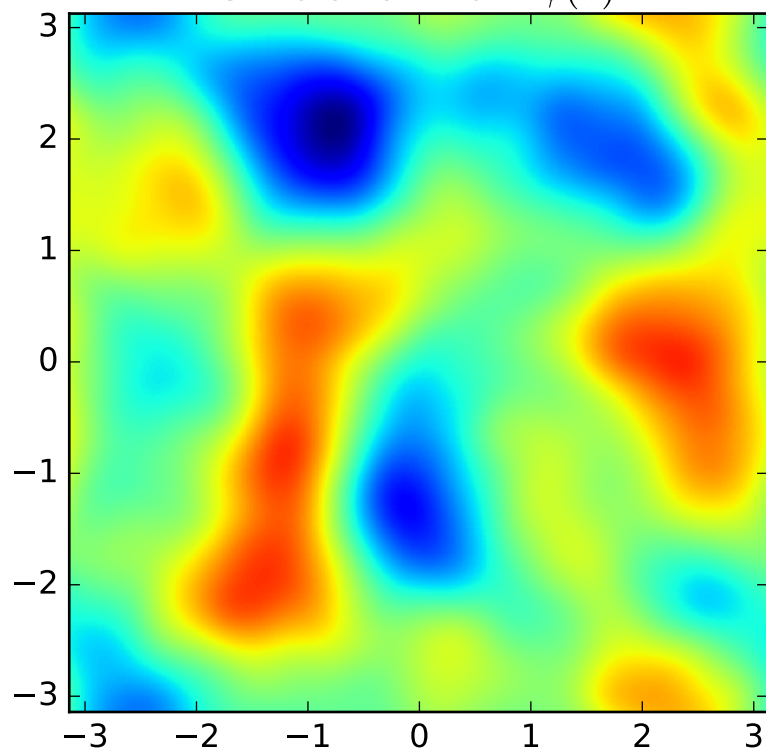
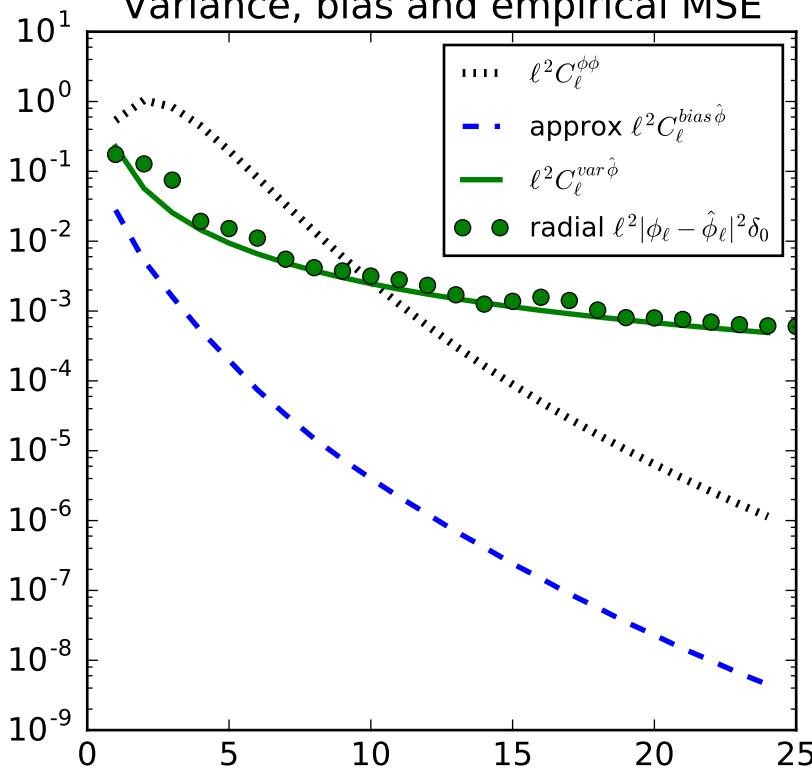


Quadratic estimate  $\hat{\phi}(x)$ 

 Simulation truth  $\phi(x)$ 


Variance, bias and empirical MSE



Nonstationary phase simulation

