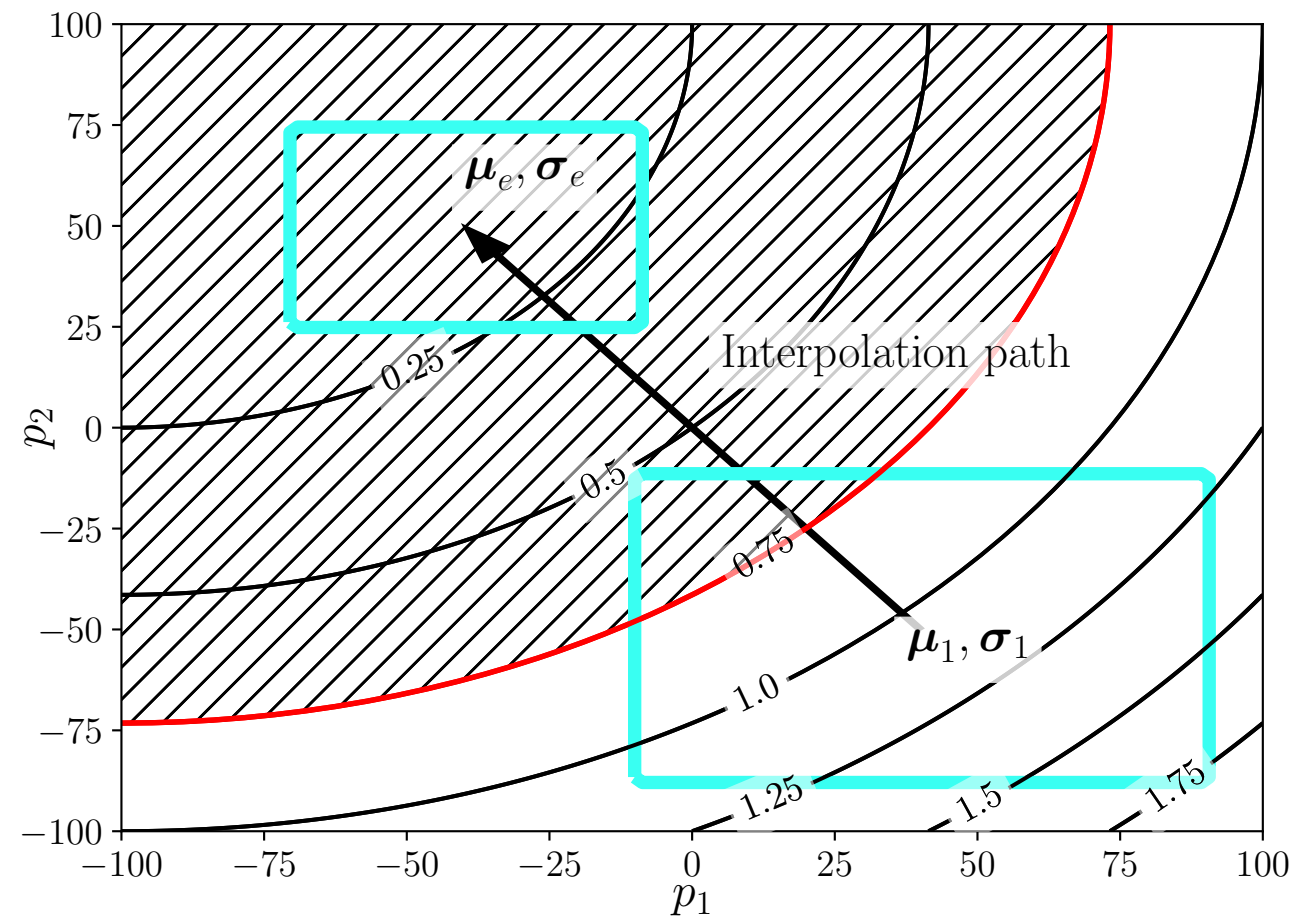
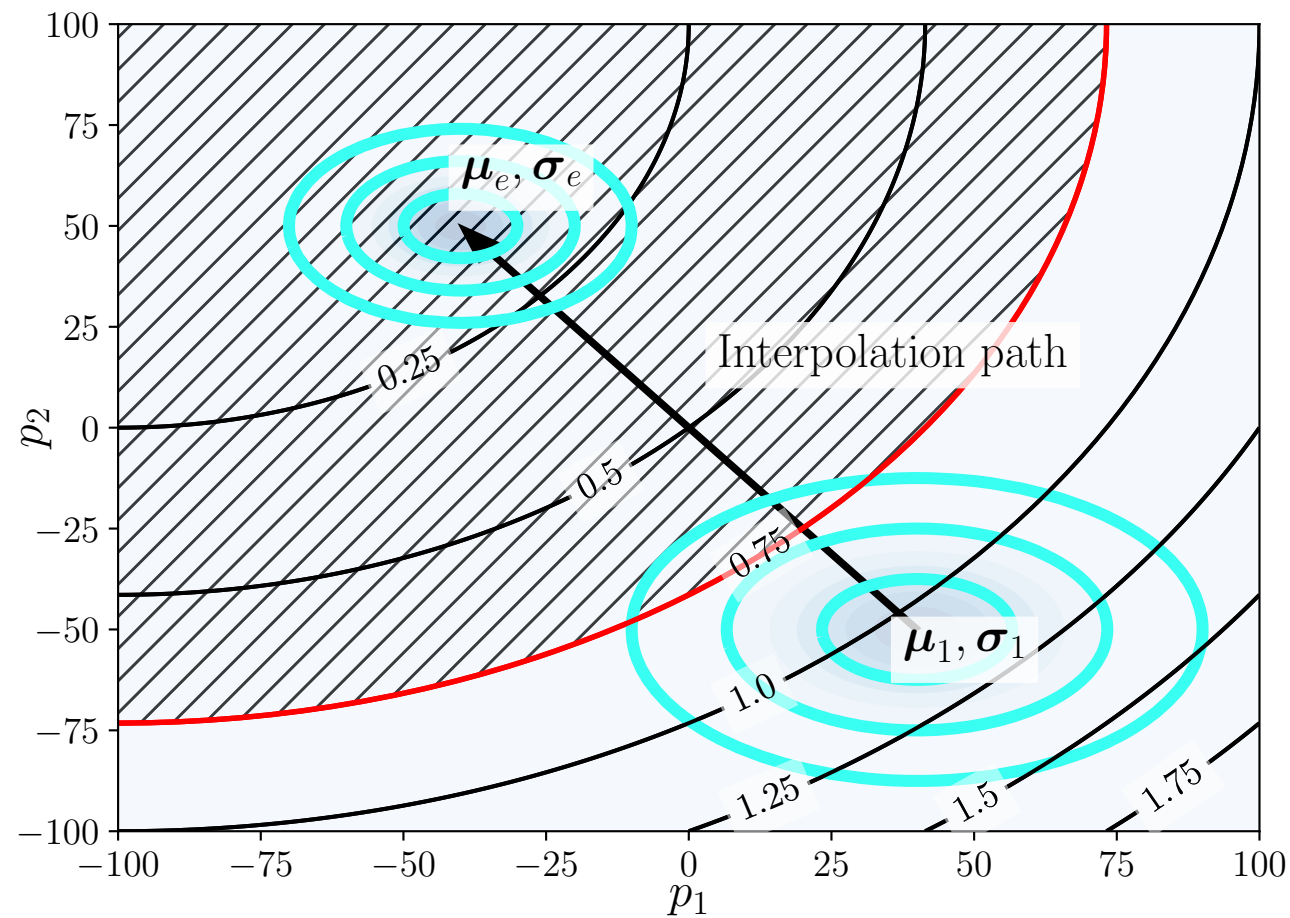


  $C' : g_{f1}(\mathbf{p}) - t_1 > 0$ 
 Joint PDF :  $F_{\mathbf{X}}(\mathbf{p})$



(a) Uniform  $F_{\mathbf{X}}(\mathbf{p})$



(b) Gaussian  $F_{\mathbf{X}}(\mathbf{p})$