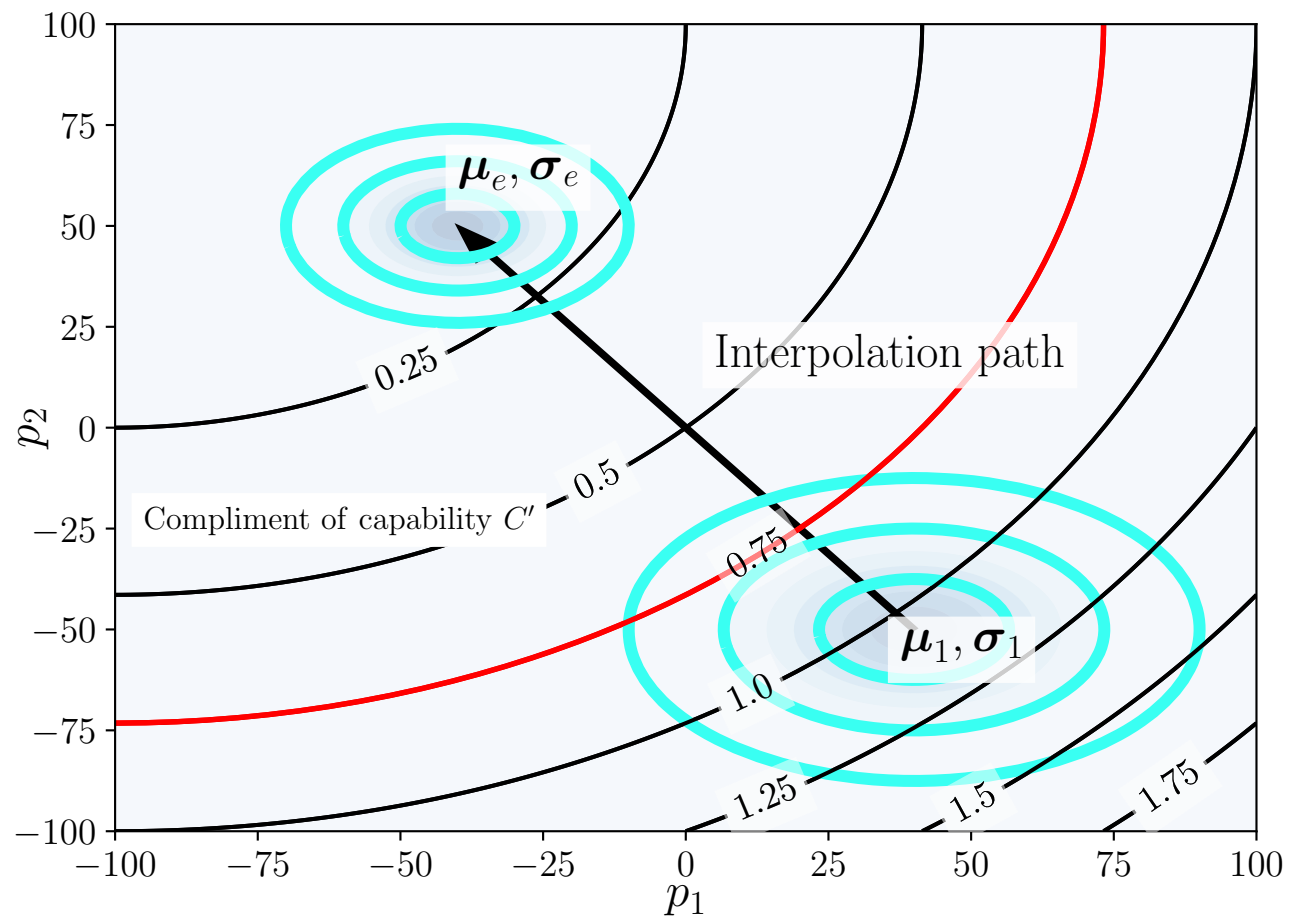


(a) Uniform $F_{\mathbf{X}}(\mathbf{p})$



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