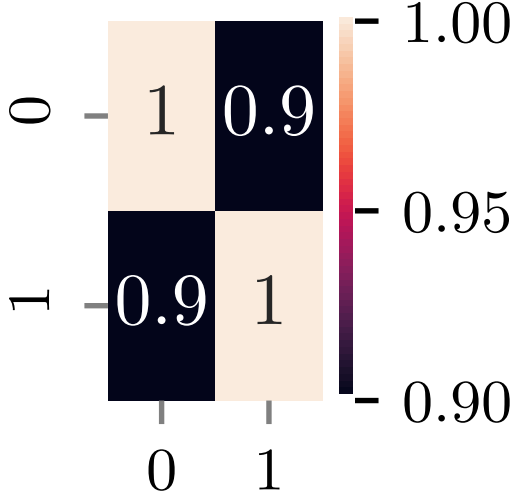
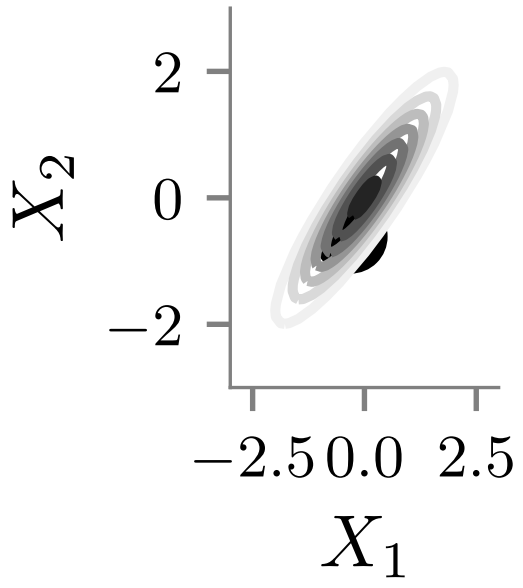
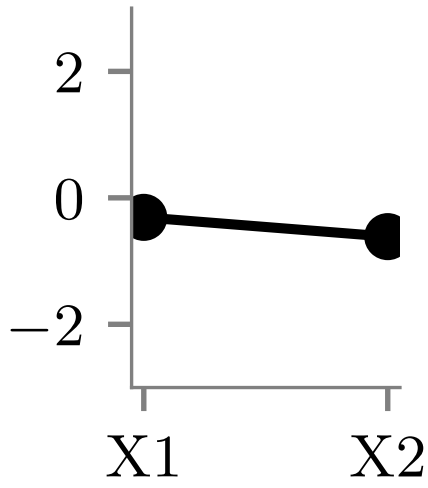
Random state = 12

Covariance Matrix



Contour of pdf



Visualising the point