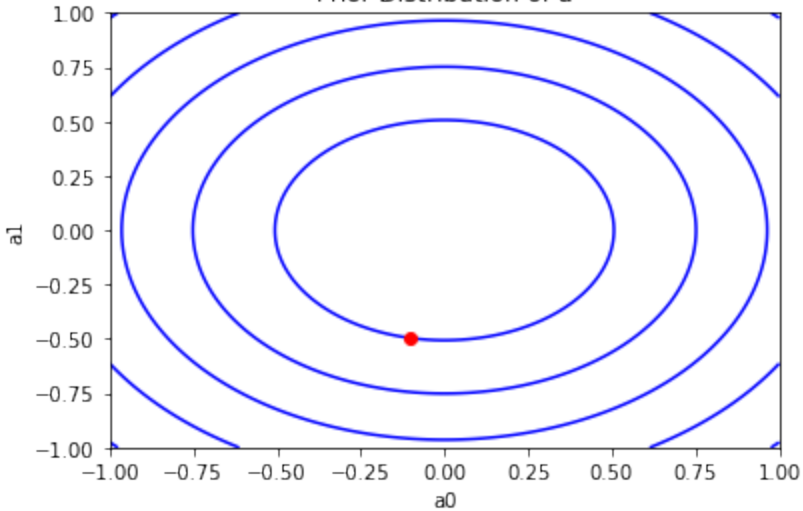
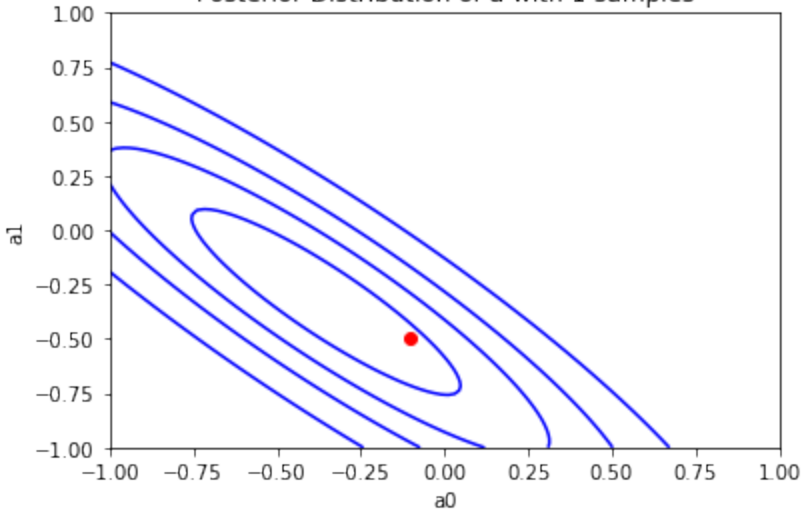


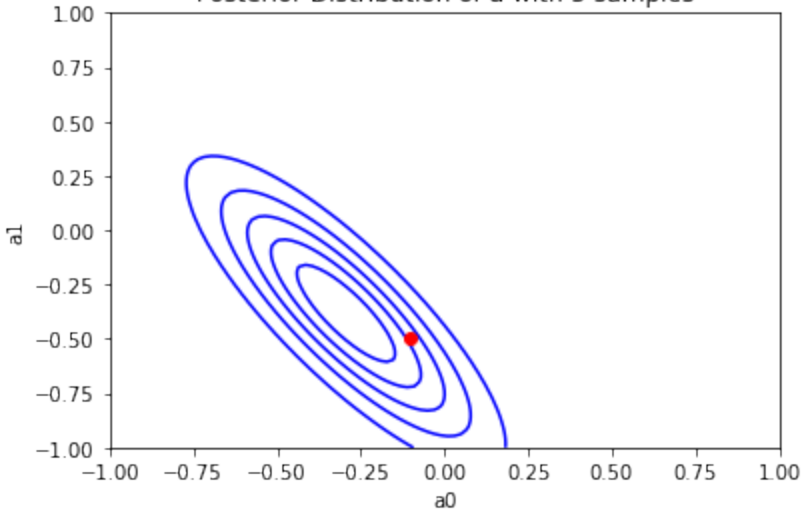
Prior Distribution of a



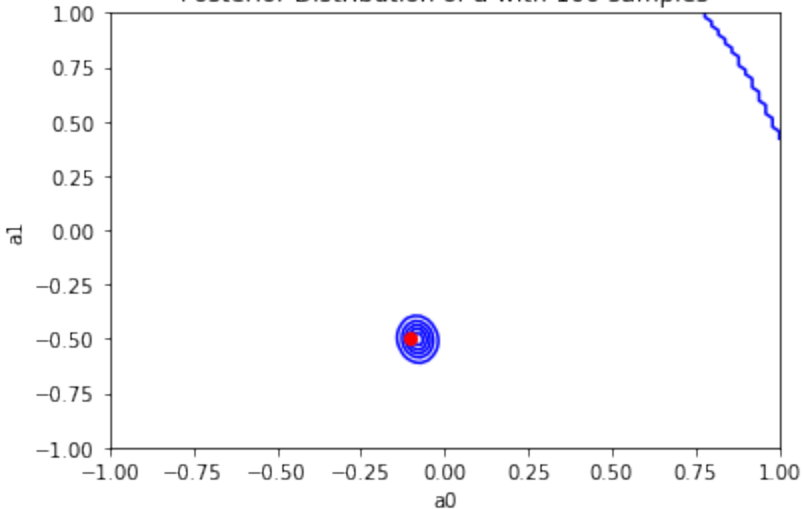
Posterior Distribution of a with 1 samples



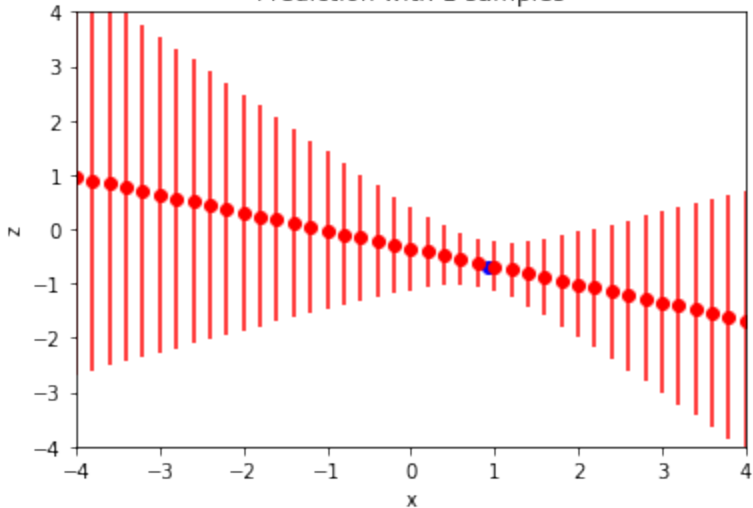
Posterior Distribution of a with 5 samples



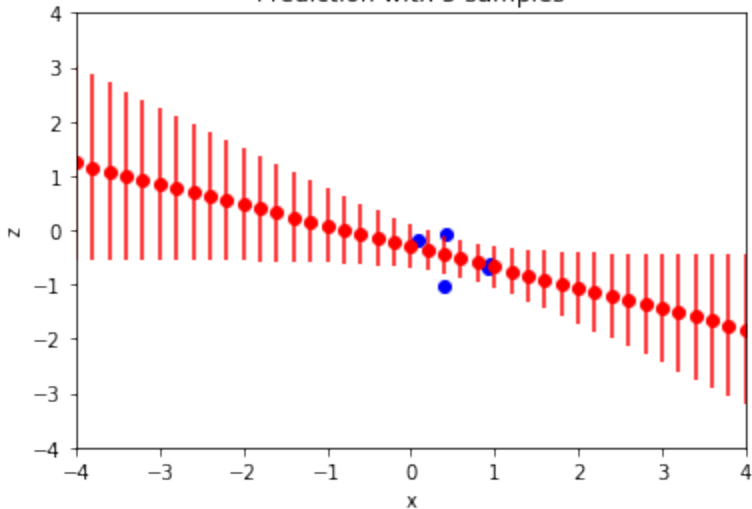
Posterior Distribution of a with 100 samples



Prediction with 1 samples



Prediction with 5 samples



Prediction with 100 samples

