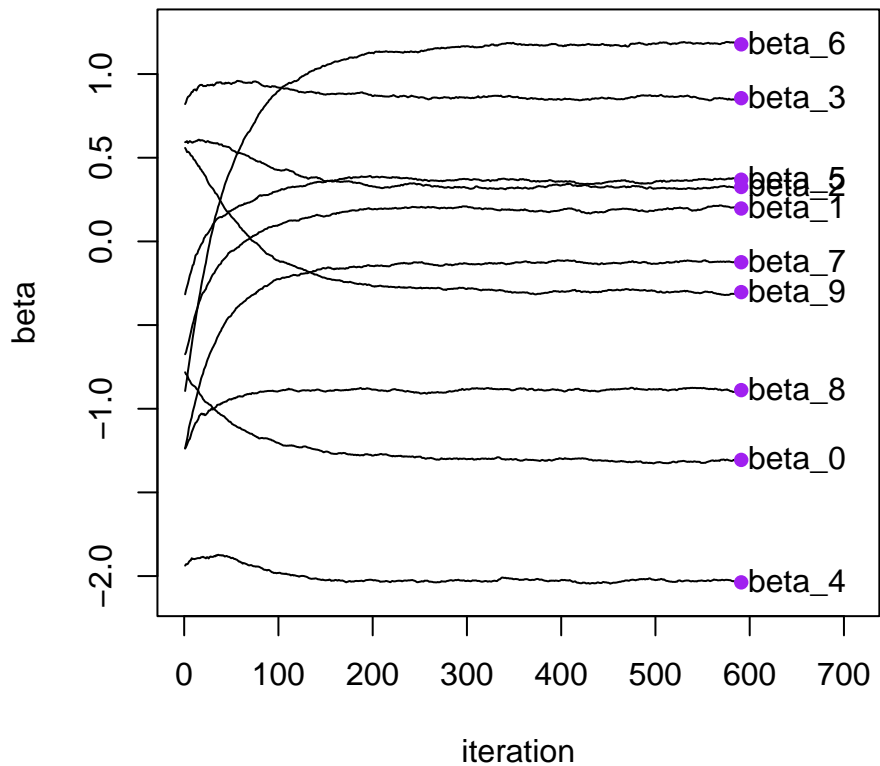**learning reg. coefficients**

cost at iteration