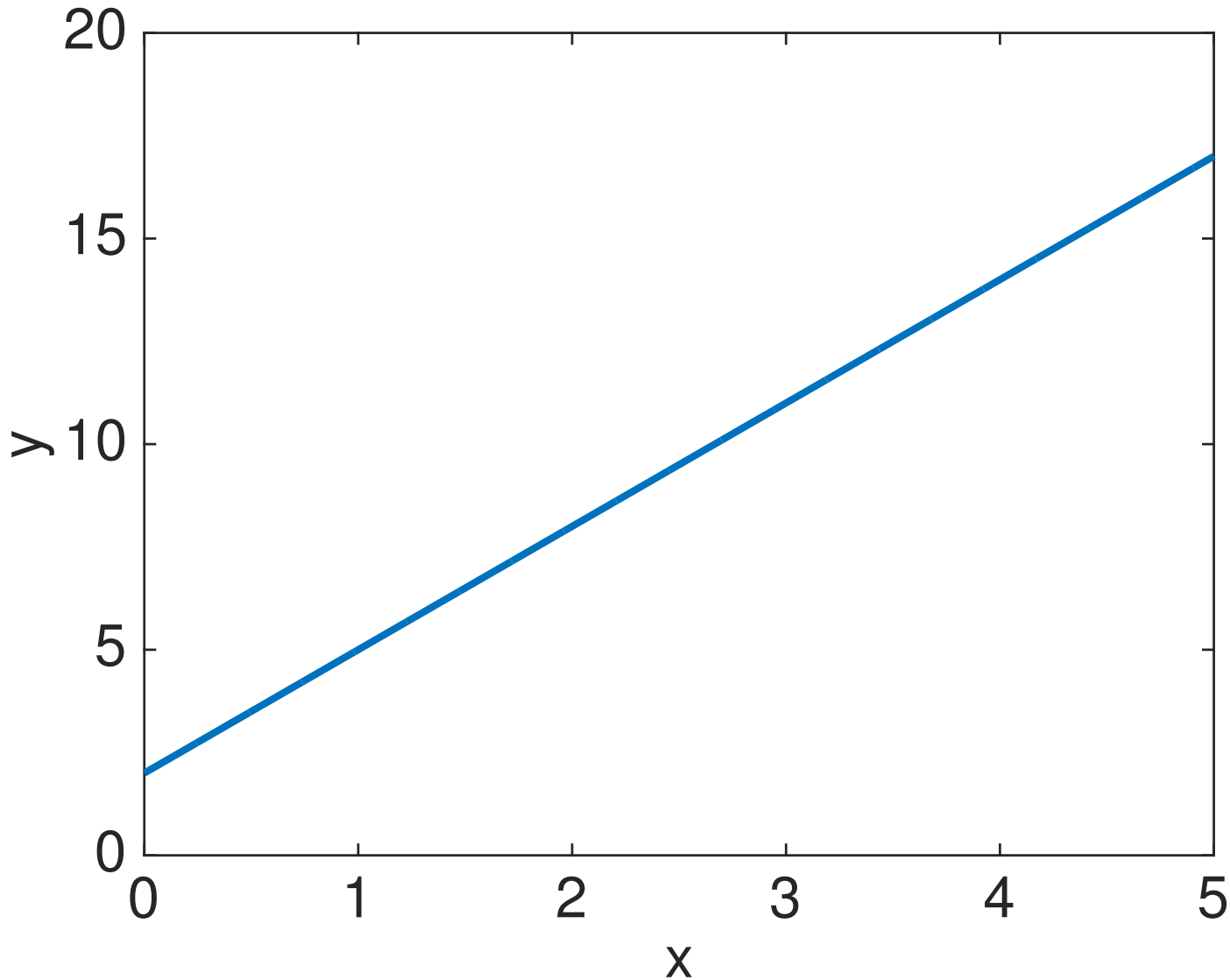
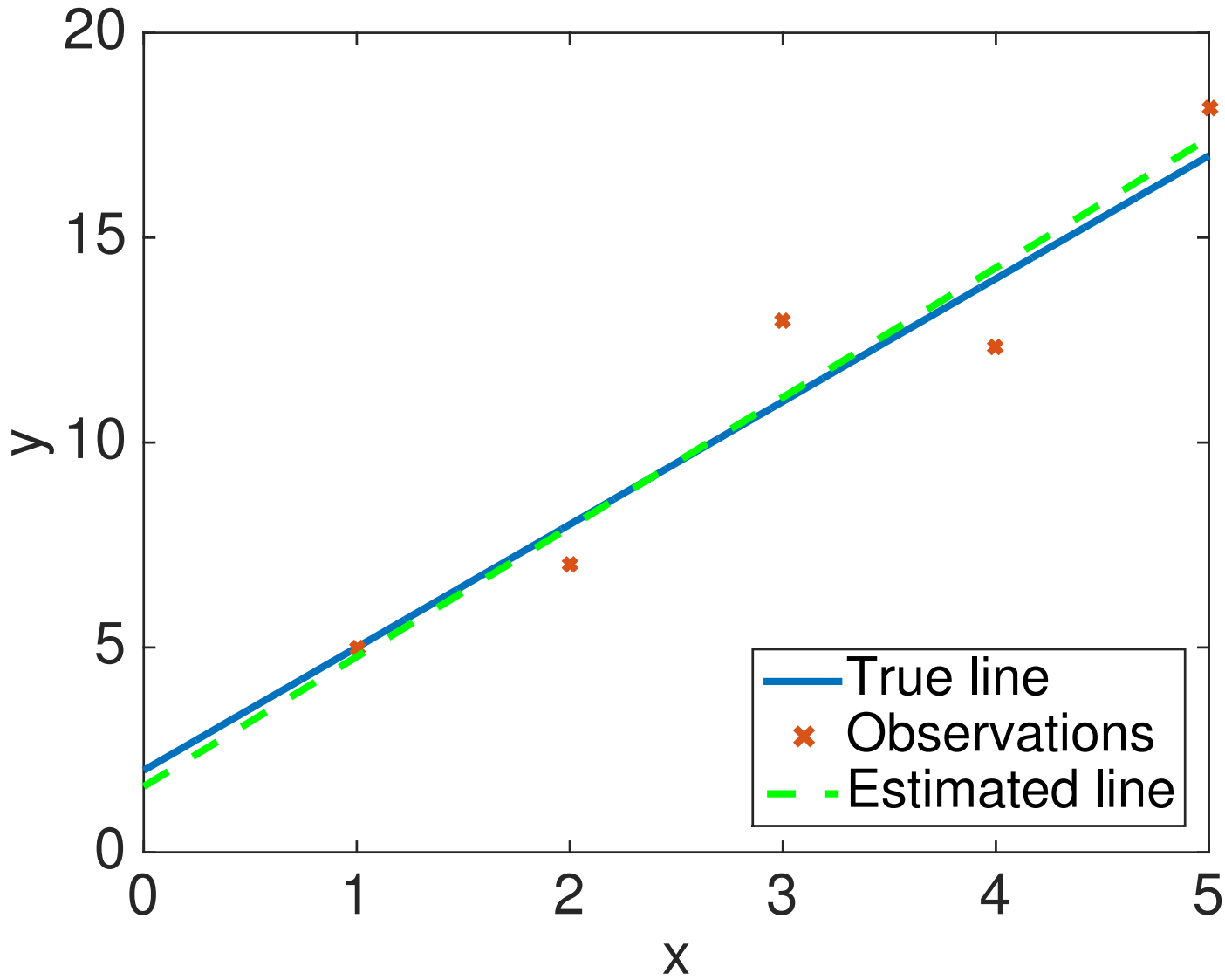
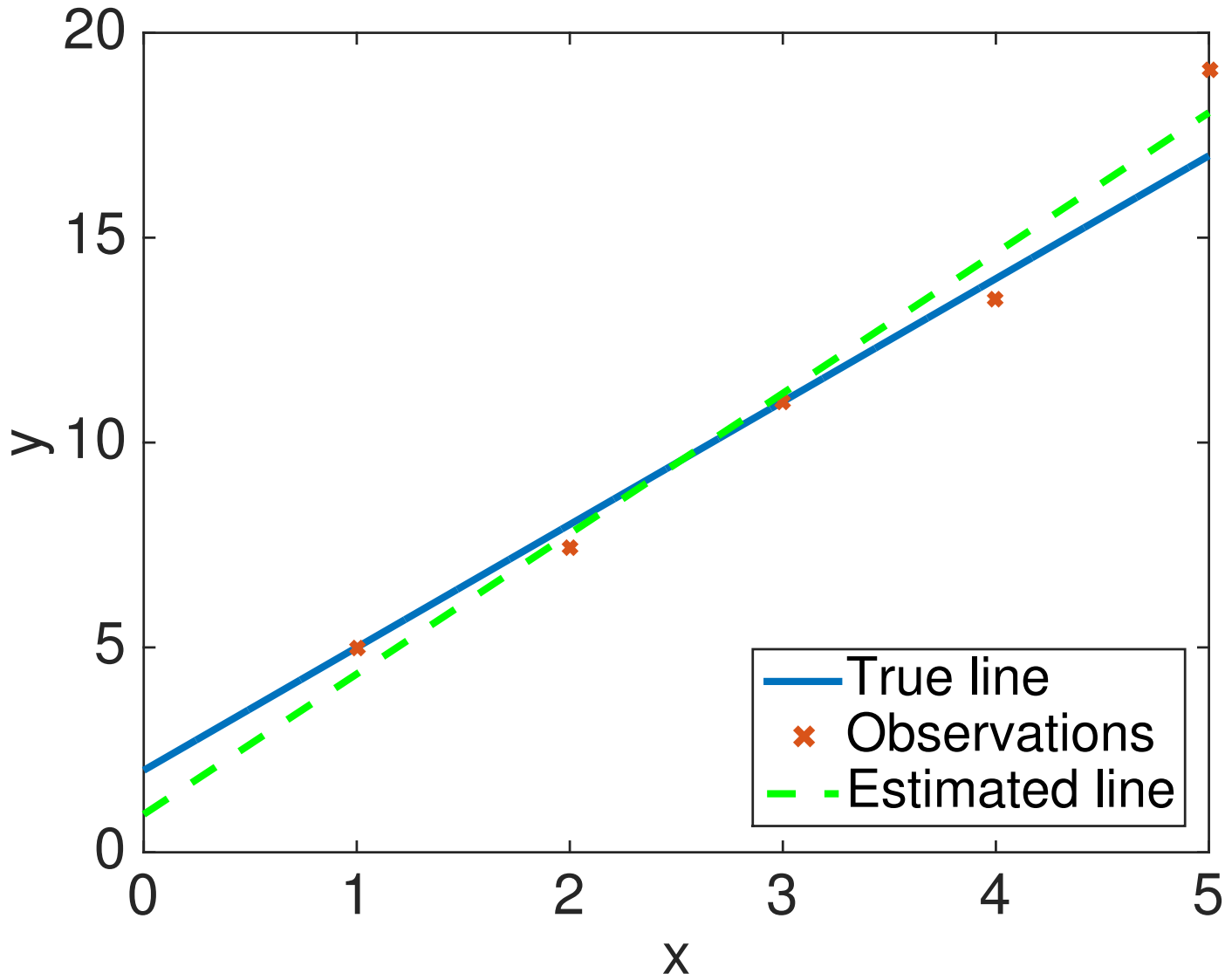
Sann regresjonslinje



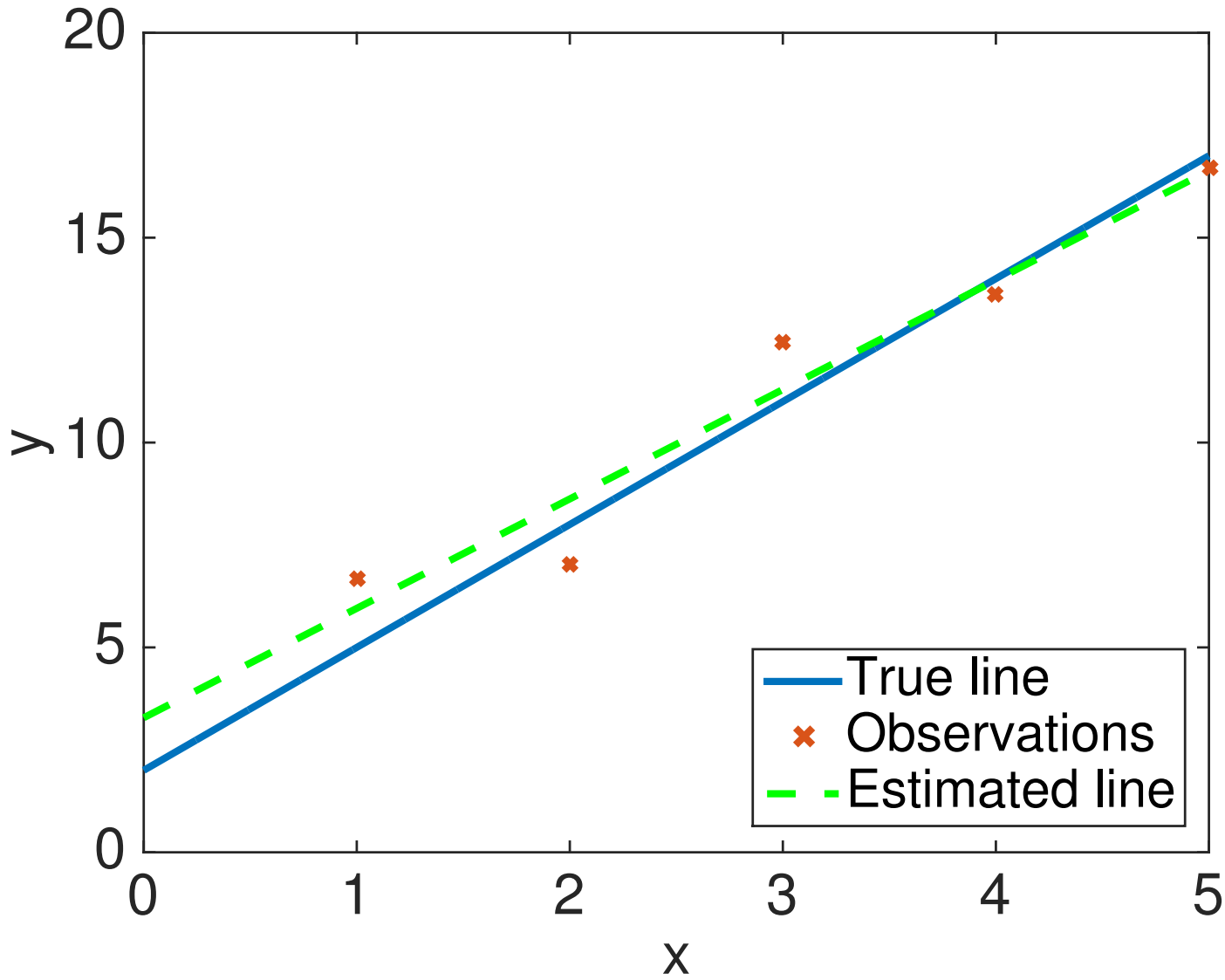
Estimert linje 1 ($\sigma = 1$)



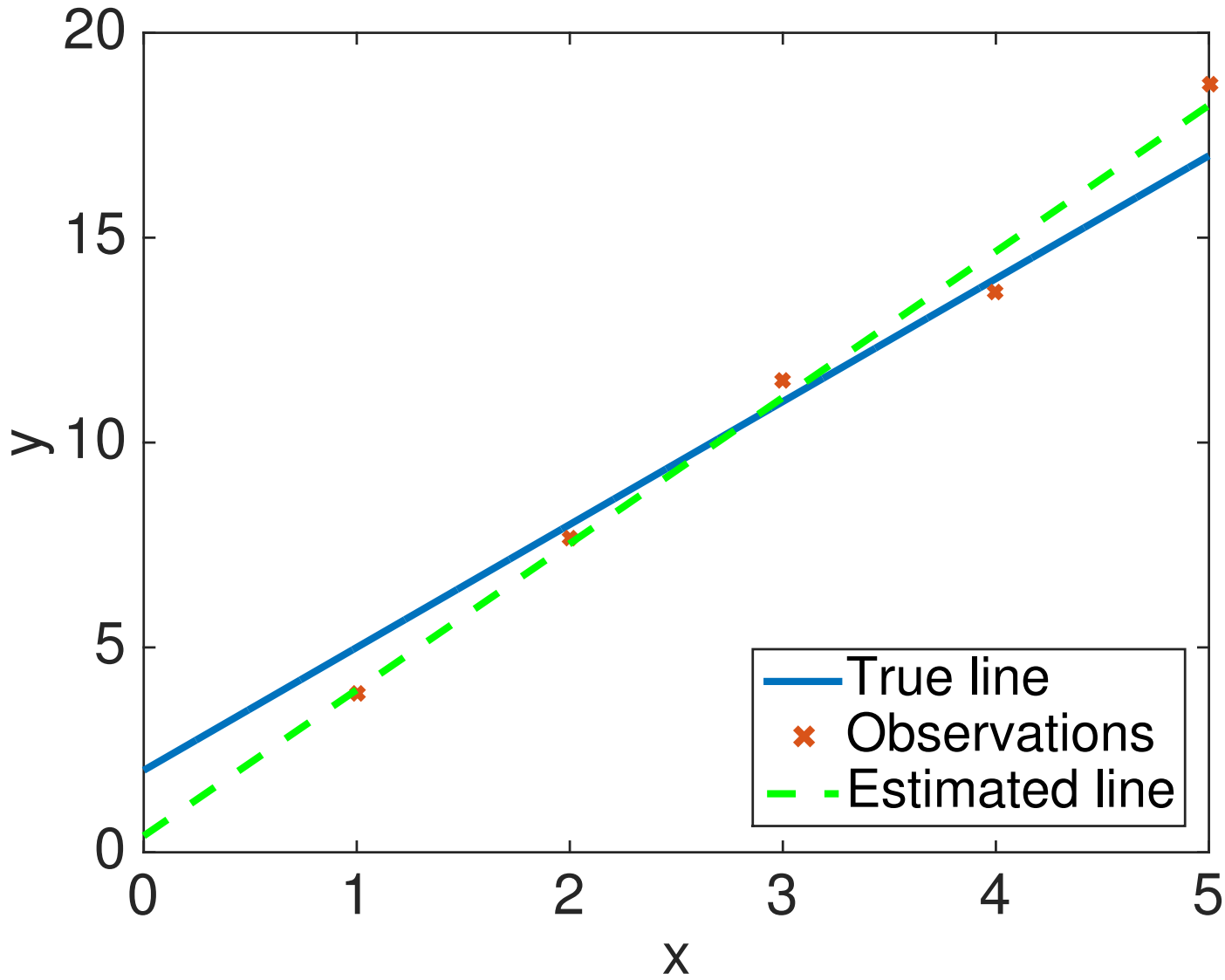
Estimert linje 2 ($\sigma = 1$)



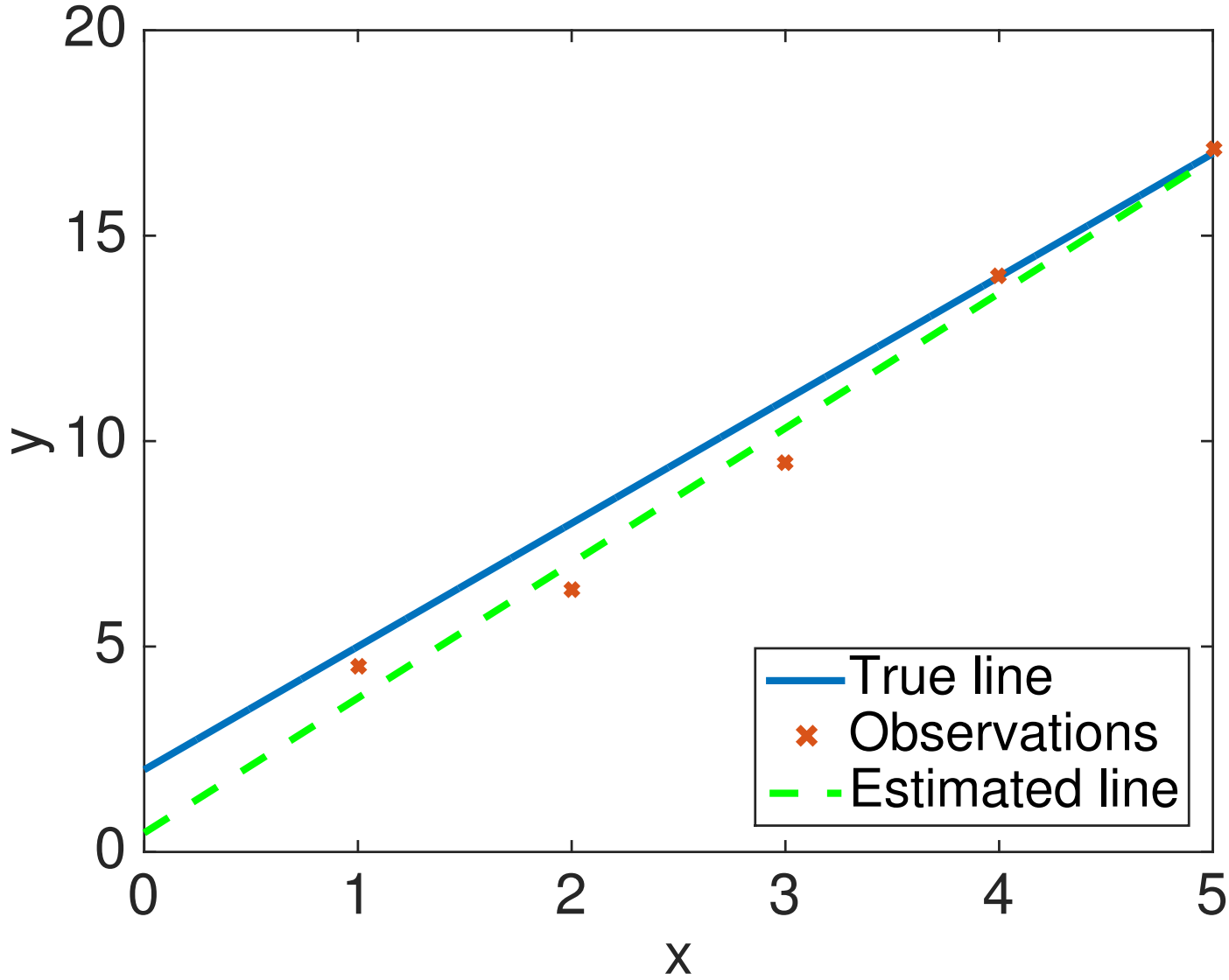
Estimert linje 3 ($\sigma = 1$)



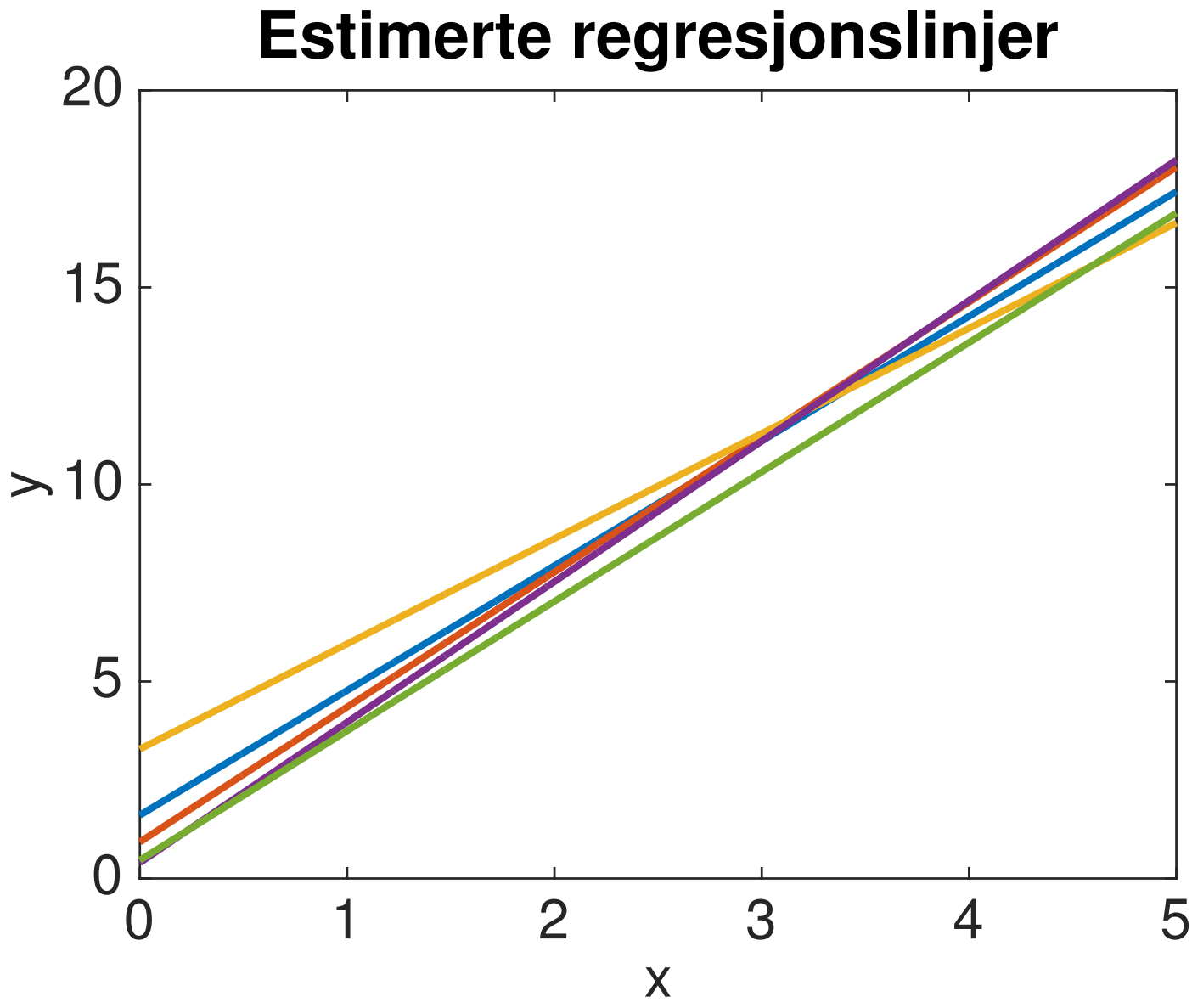
Estimert linje 4 ($\sigma = 1$)



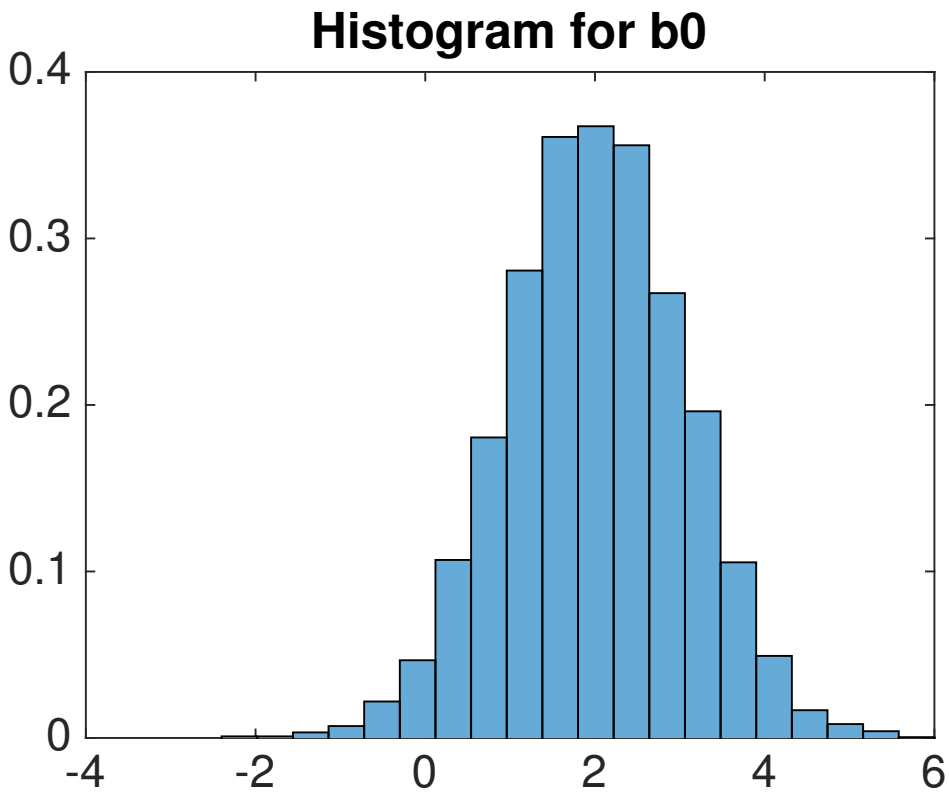
Estimert linje 5 ($\sigma = 1$)



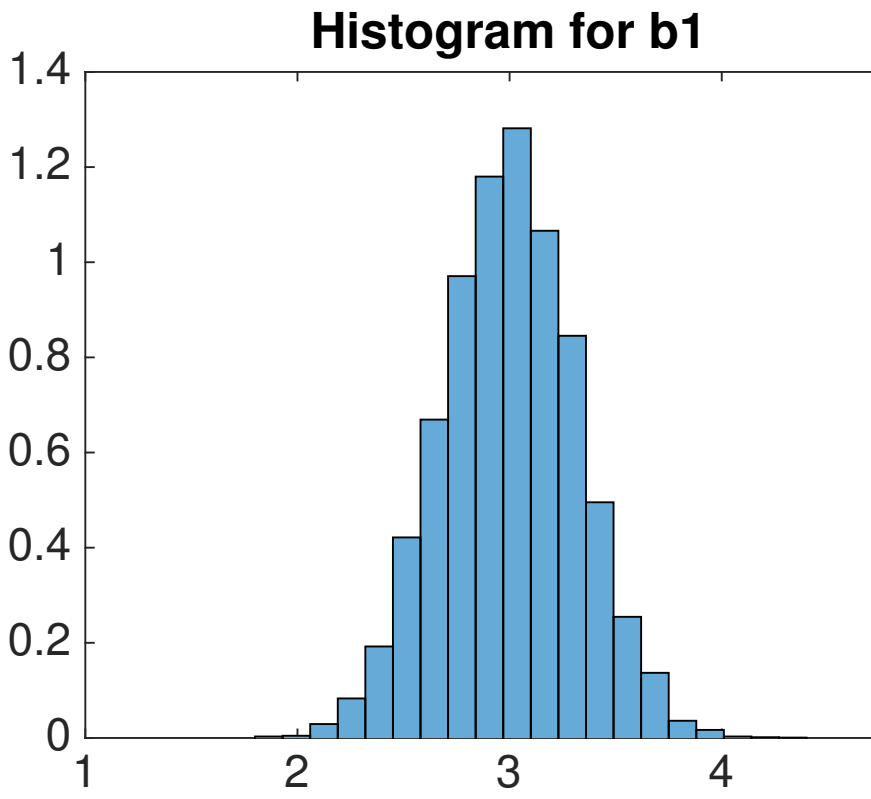
Estimerte linjer



Histogram basert på 10000 datasett

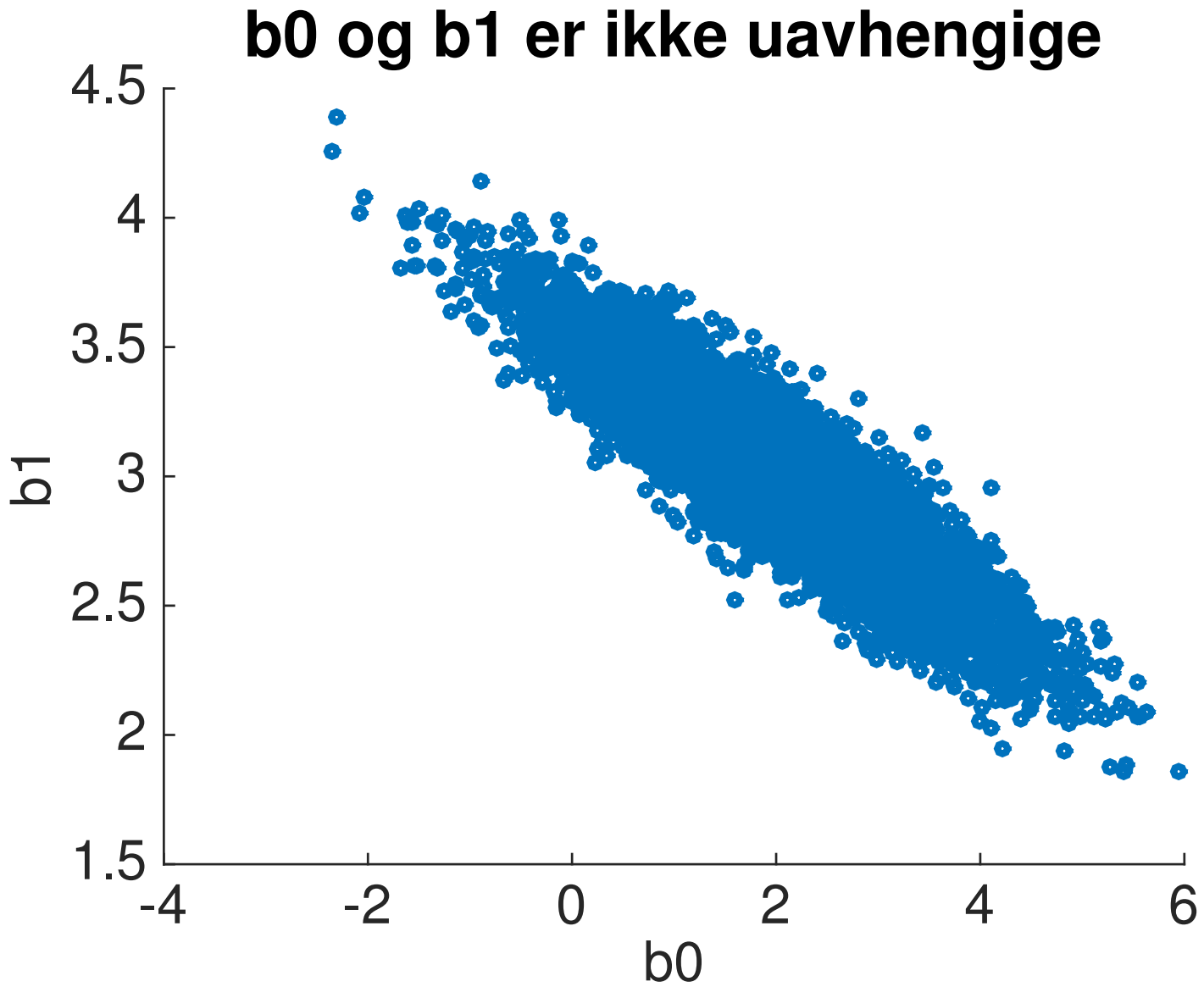


(a)

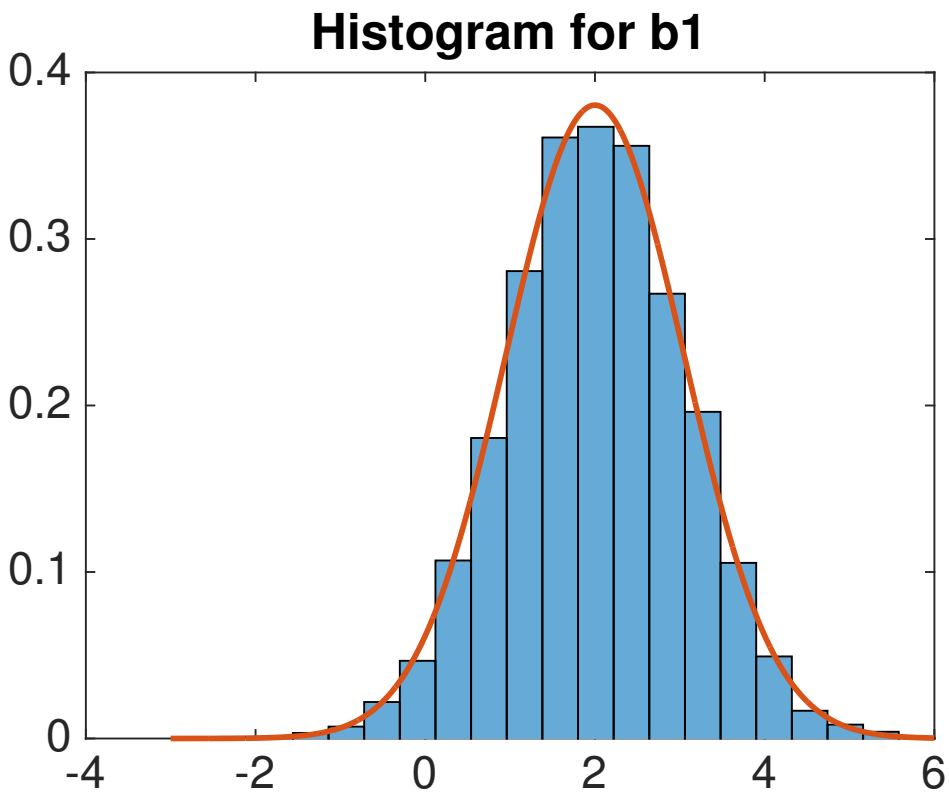


(b)

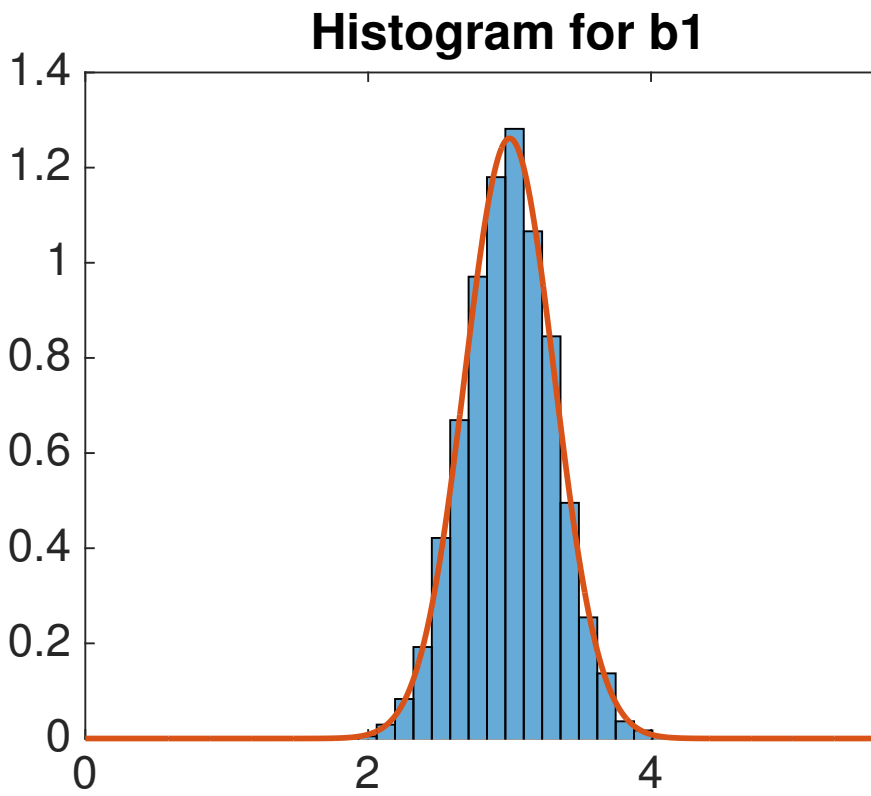
Korrelasjon mellom B_0 og B_1



Histogram basert på 10000 datasett med sann fordeling

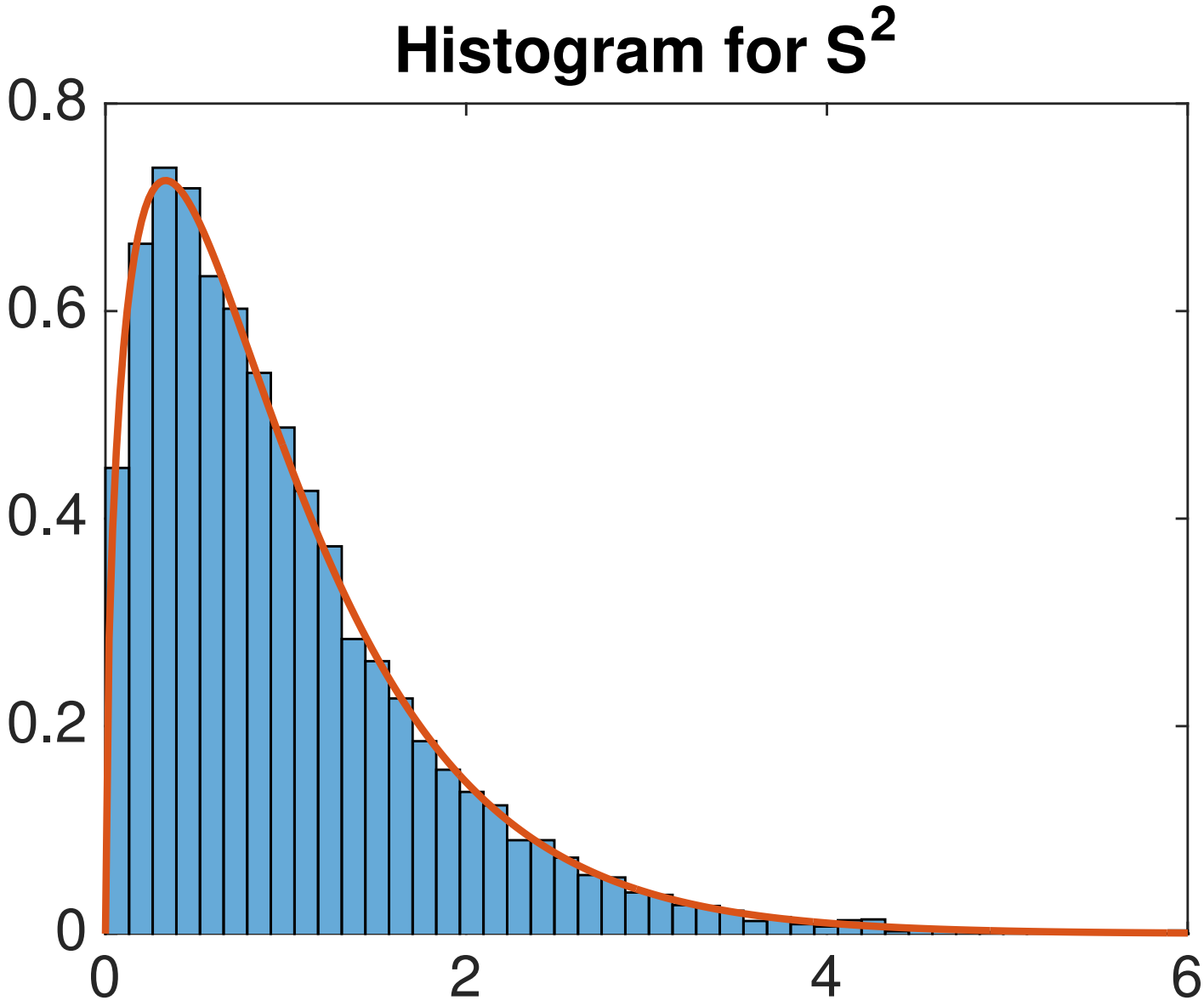
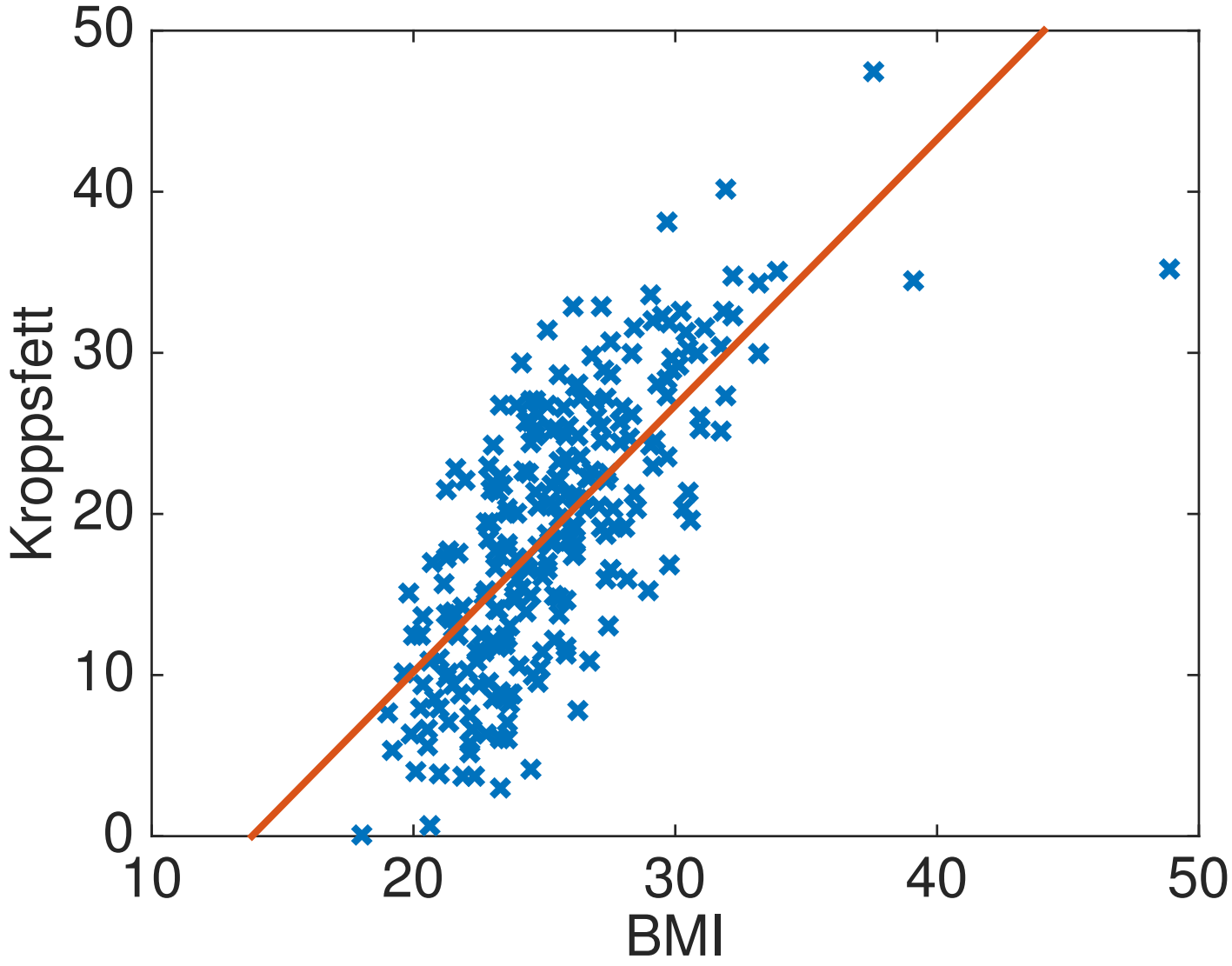


(c)



(d)

Histogram for 10000 datasett



Kroppsfett mot BMI