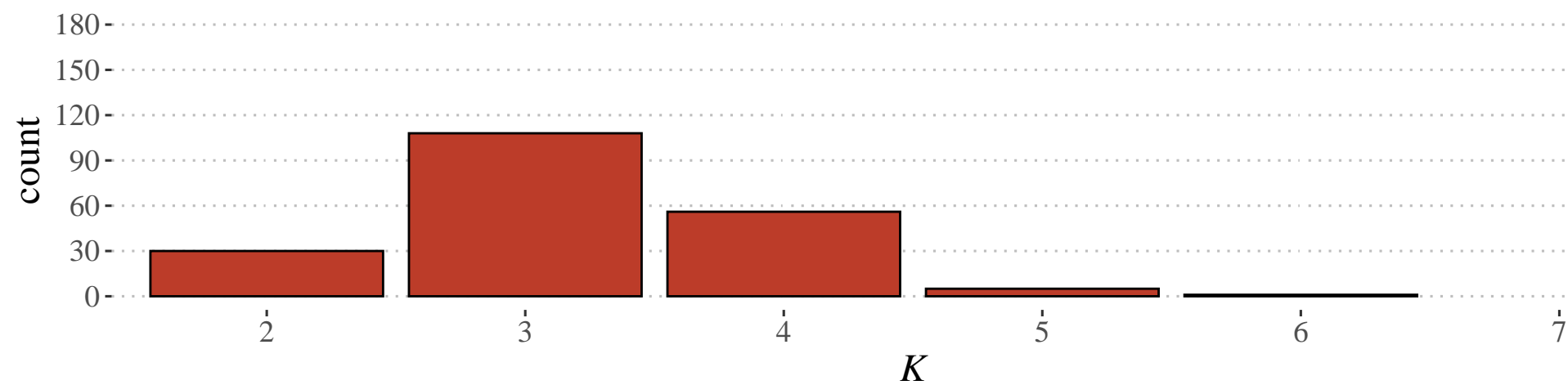
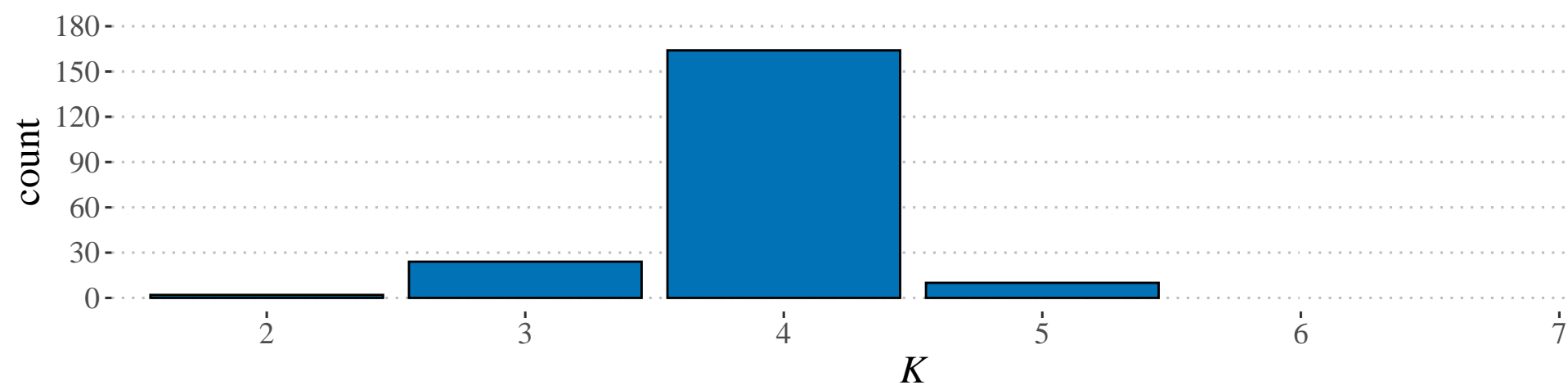


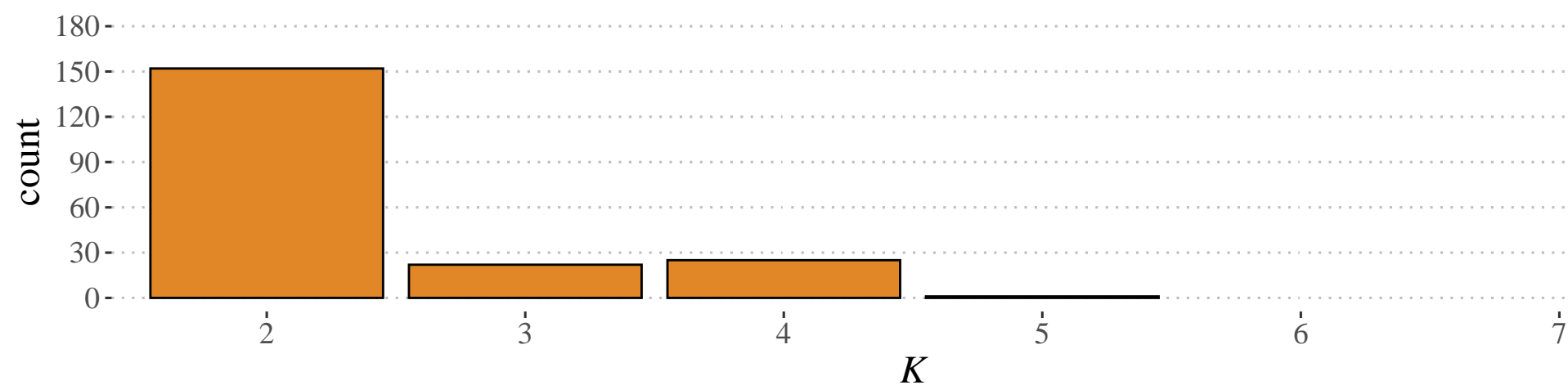
Optimal K , $q = 1$



Optimal K , $q = 2$



Optimal K , $q = 4$



Optimal K , $q = 1$ (non-linear)

