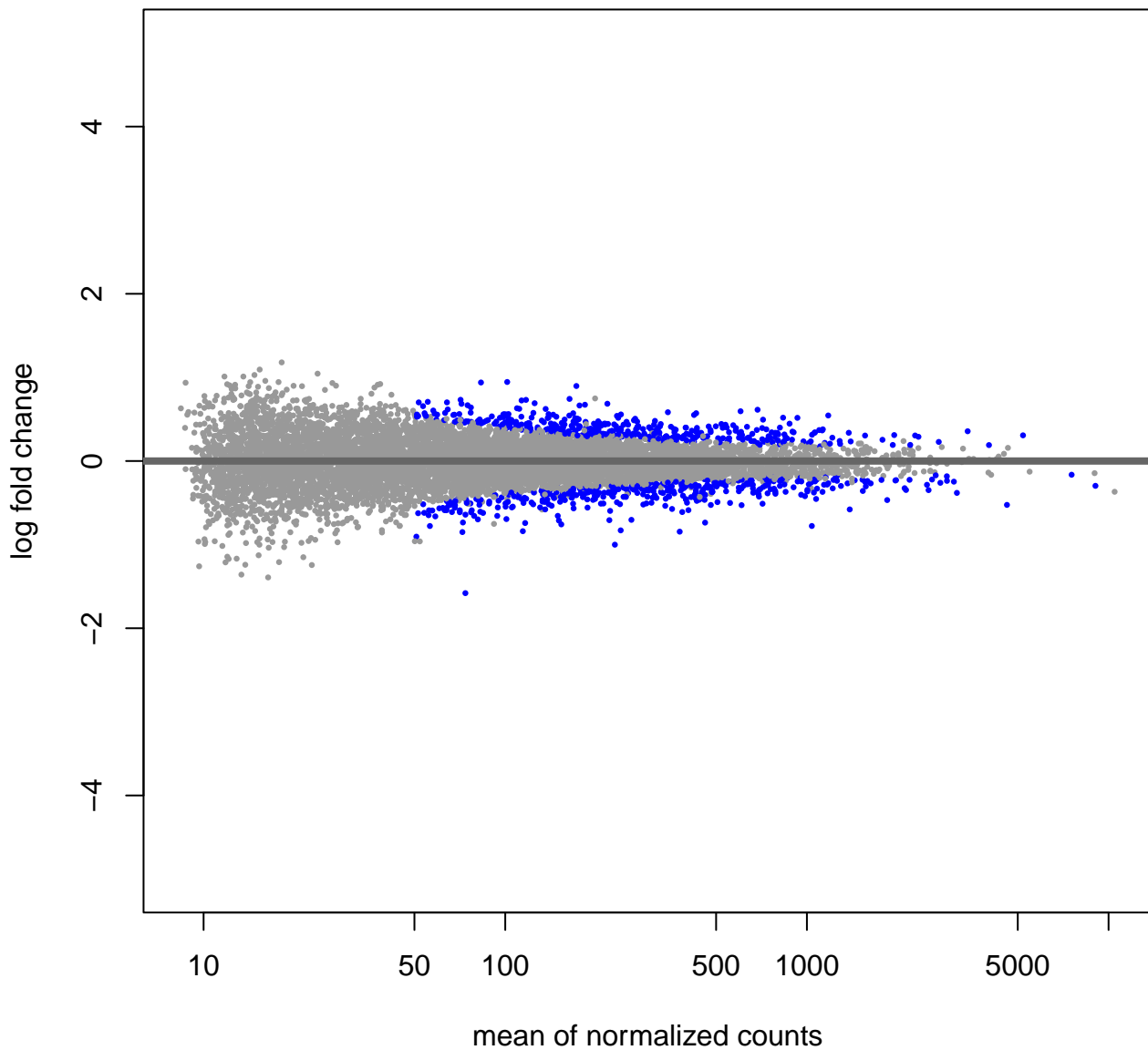
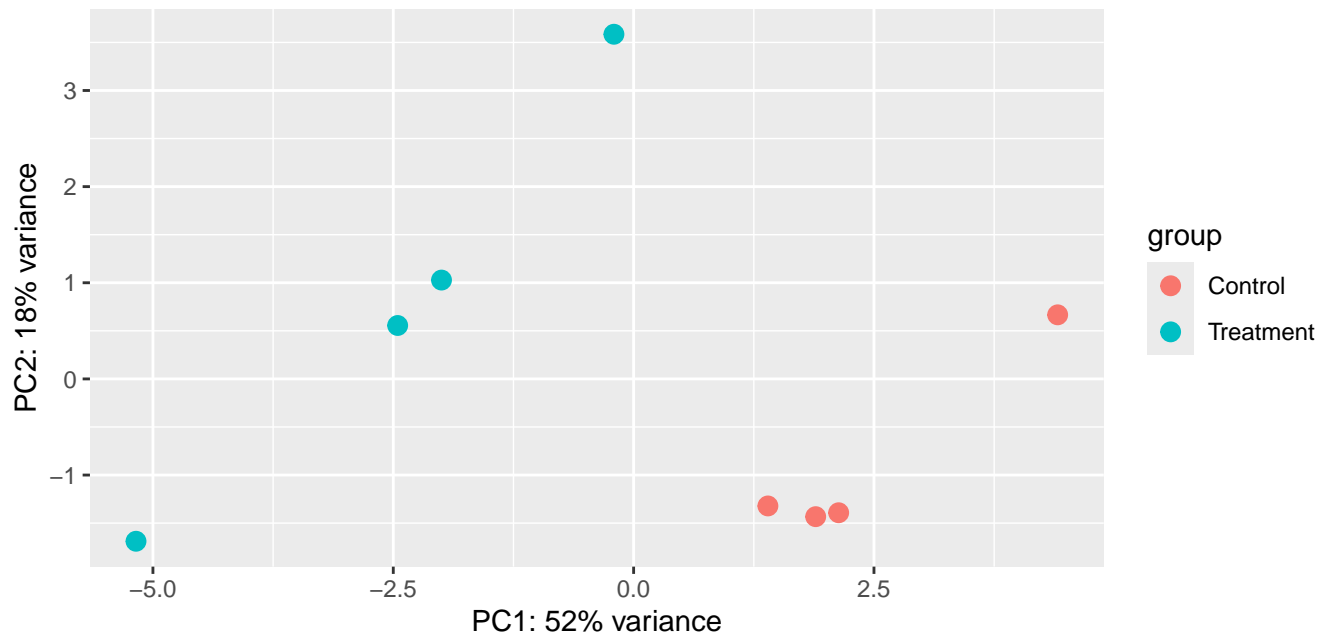
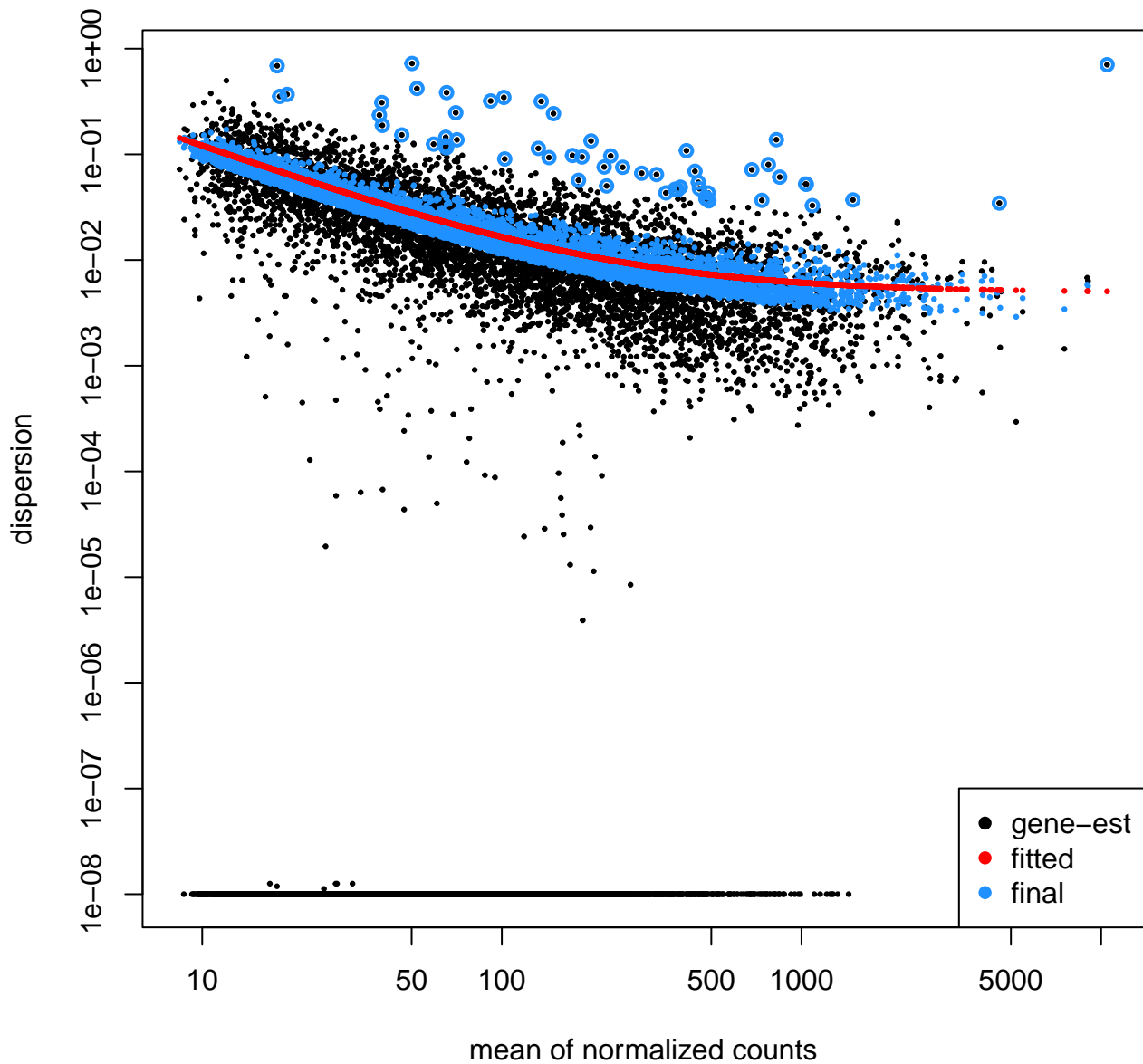


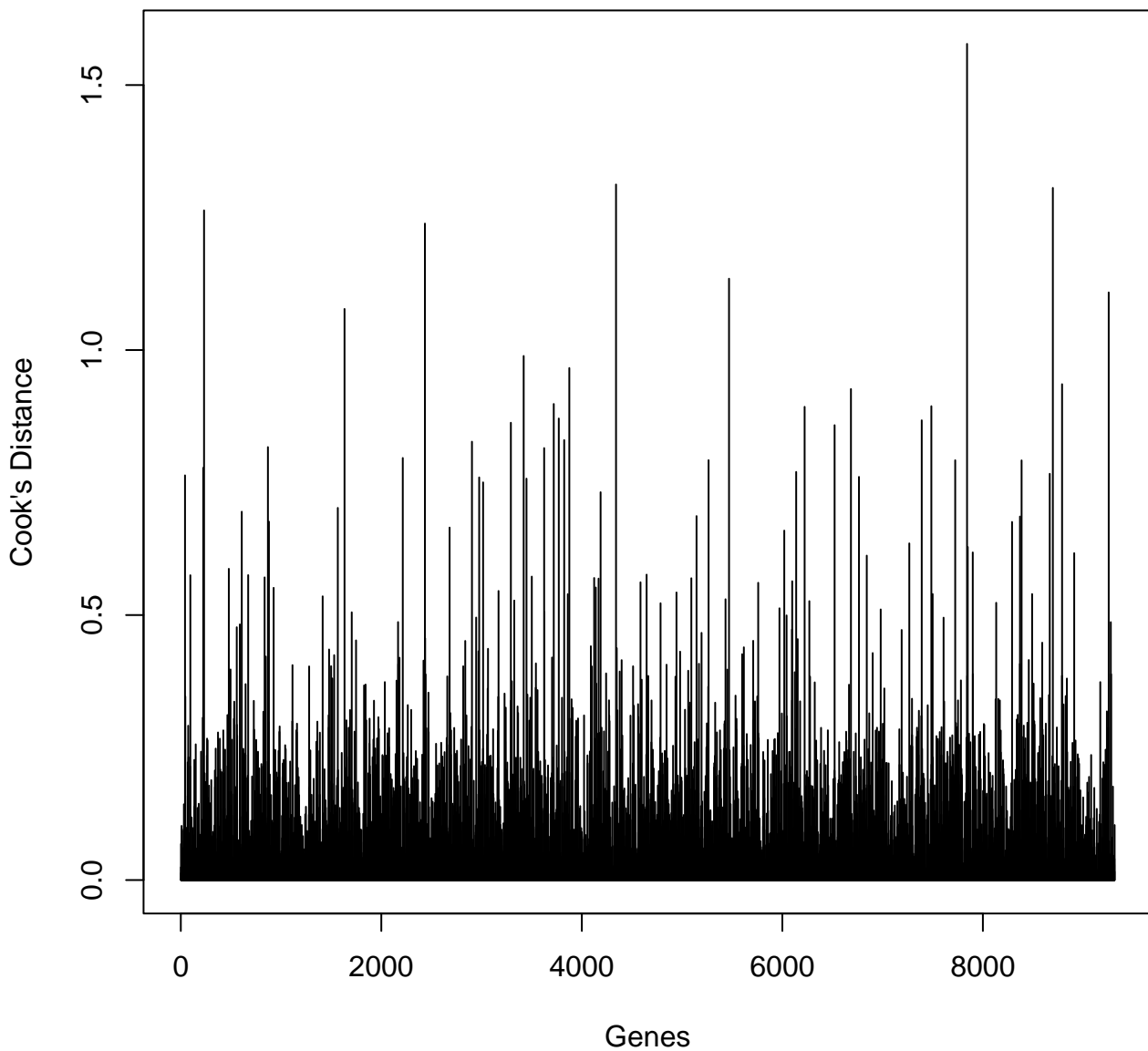
MA Plot







# Cook's Distance for Sample 1



The diagram shows a sequence of rectangles on a horizontal axis. The first rectangle has a height of 1 and a width of 1. The second rectangle has a height of 0.5 and a width of 2. The third rectangle has a height of 0.25 and a width of 4. The fourth rectangle has a height of 0.125 and a width of 8. The fifth rectangle has a height of 0.0625 and a width of 16. The rectangles are arranged such that their right edges are at powers of 2 (1, 2, 4, 8, 16) and their heights are the reciprocals of their widths (1, 0.5, 0.25, 0.125, 0.0625). This illustrates a process where the area of each rectangle is constant (0.5) and the total area of the sequence diverges.

