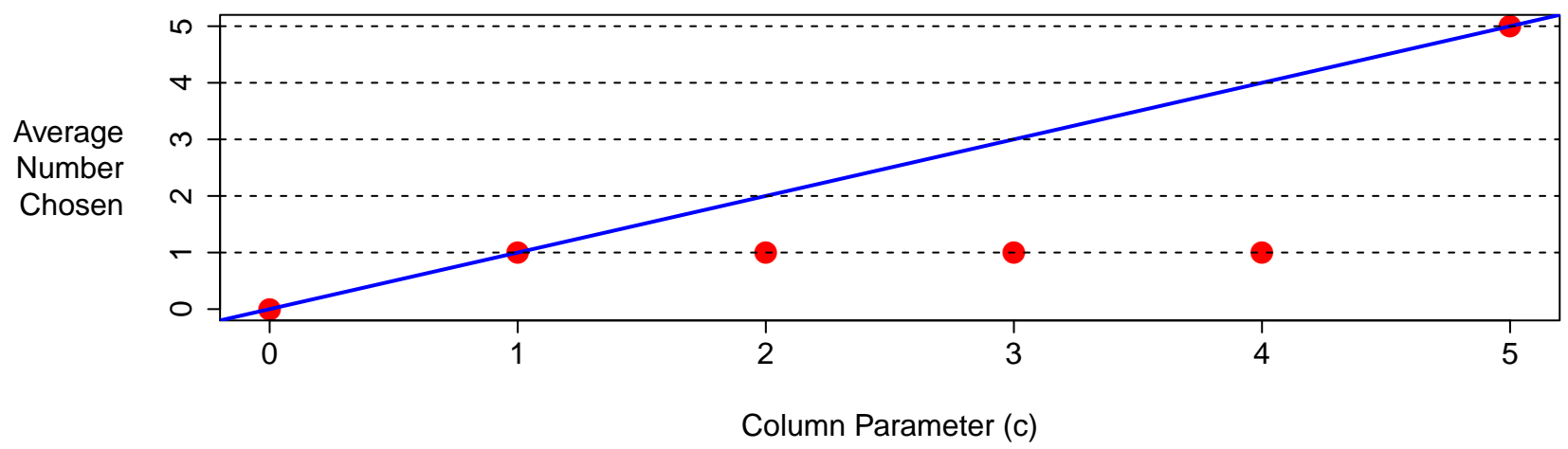
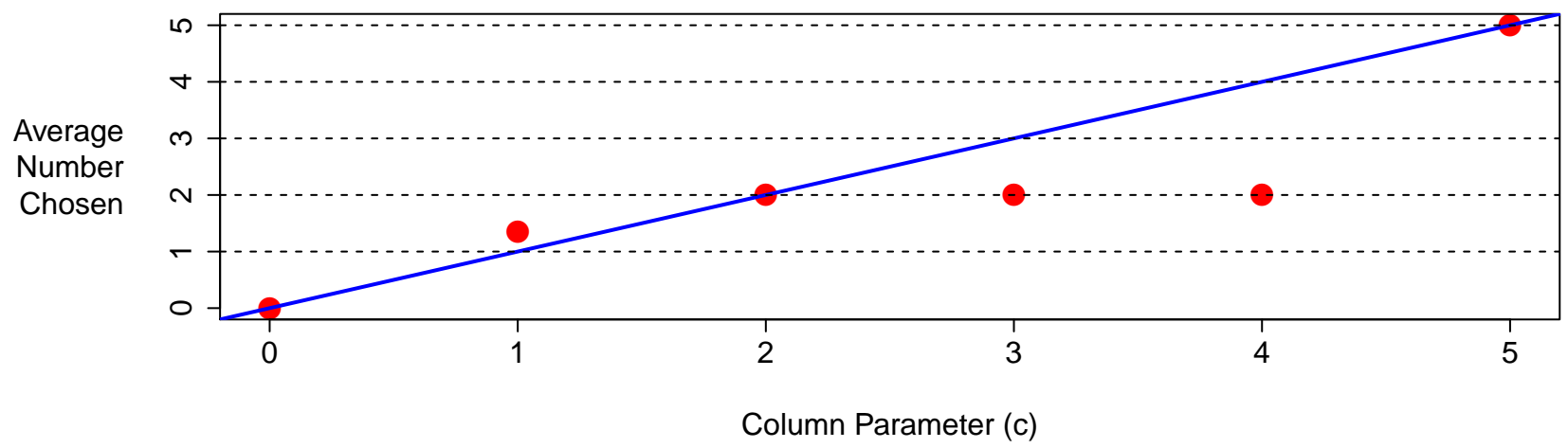


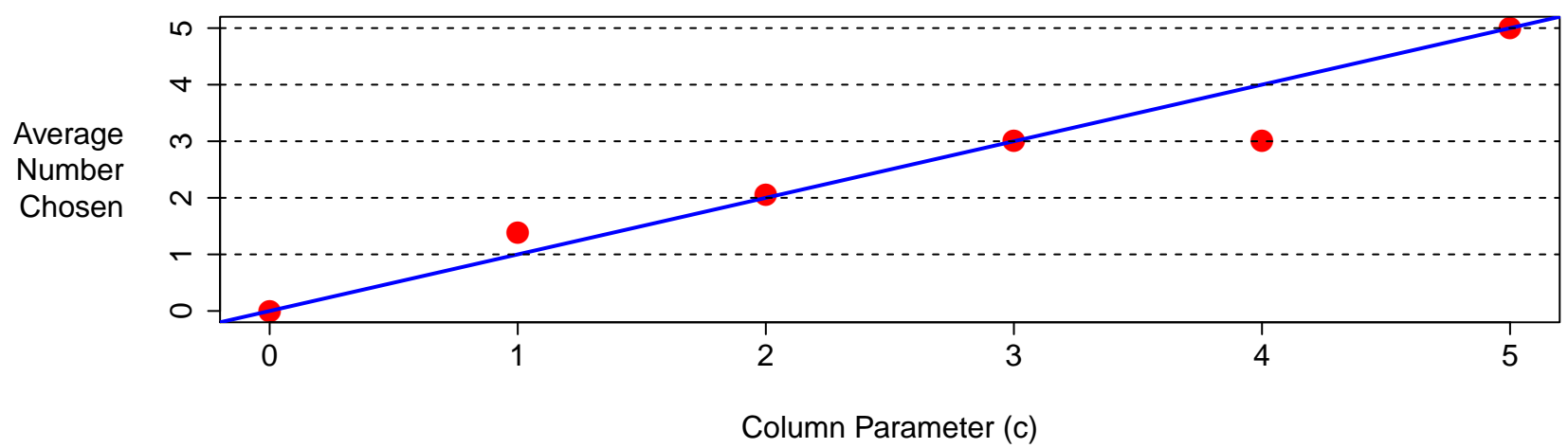
Average Number of Columns Chosen, $k = 1$



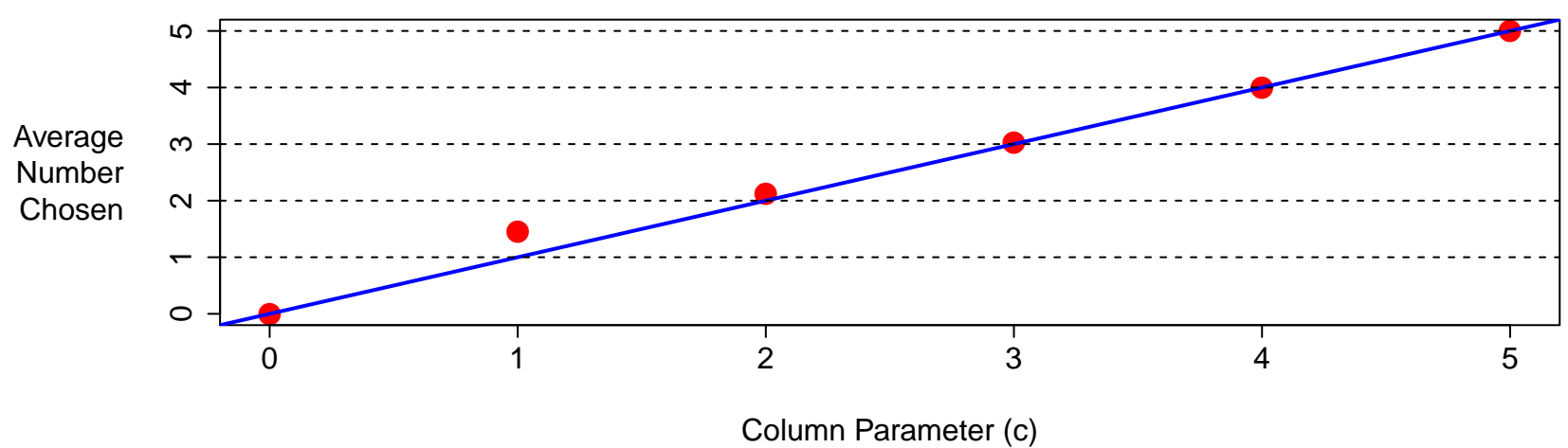
Average Number of Columns Chosen, $k = 2$



Average Number of Columns Chosen, $k = 3$



Average Number of Columns Chosen, $k = 4$



Average Number of Columns Chosen, $k = 5$

