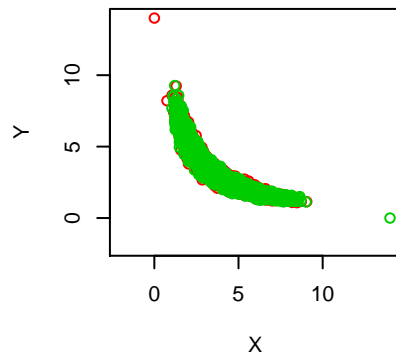
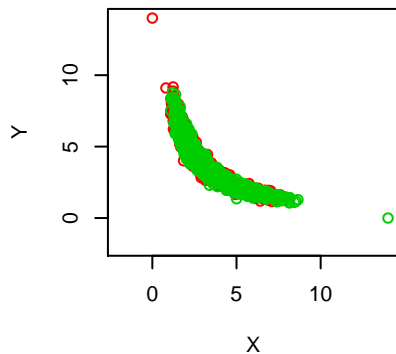
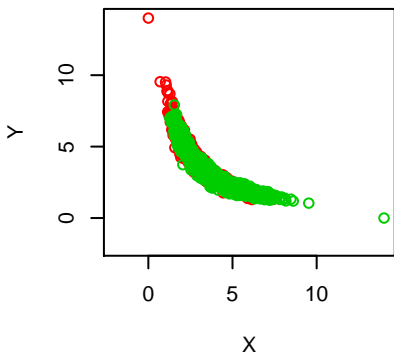


$m = 2$  Markov chains,  $n = 1000$ ,  $A$   $m = 2$  Markov chains,  $n = 2000$ ,  $A$   $m = 2$  Markov chains,  $n = 5000$ ,  $A$



$m = 2$  Markov chains,  $n = 10000$ ,  $A$   $m = 2$  Markov chains,  $n = 50000$ ,  $A$

