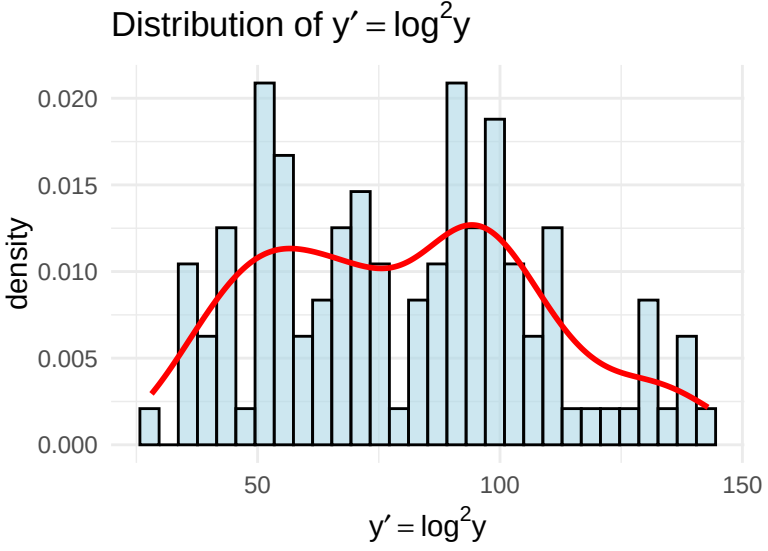
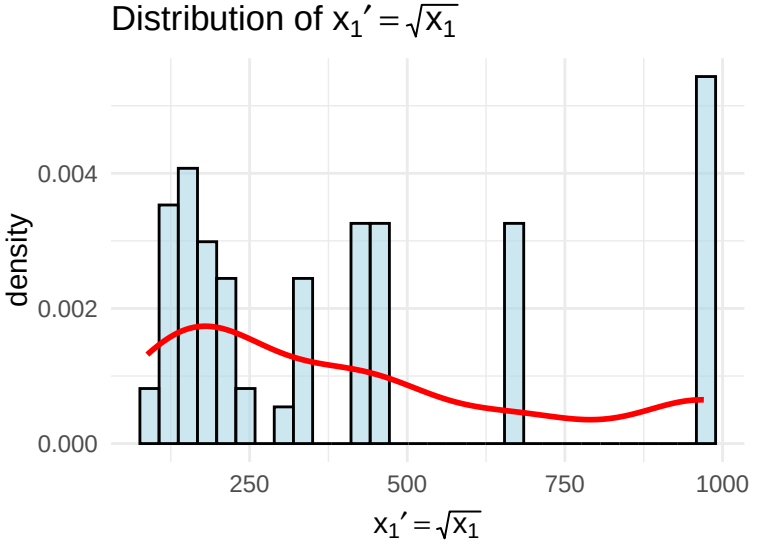

Distribution of $y' = \log^2 y$
density
0.020
0.015
0.010
0.005
0.000
50
100
150
$y' = \log^2 y$


Distribution of $x_1' = \sqrt{x_1}$
density
0.004
0.002
0.000
250
500
750
1000
$x_1' = \sqrt{x_1}$