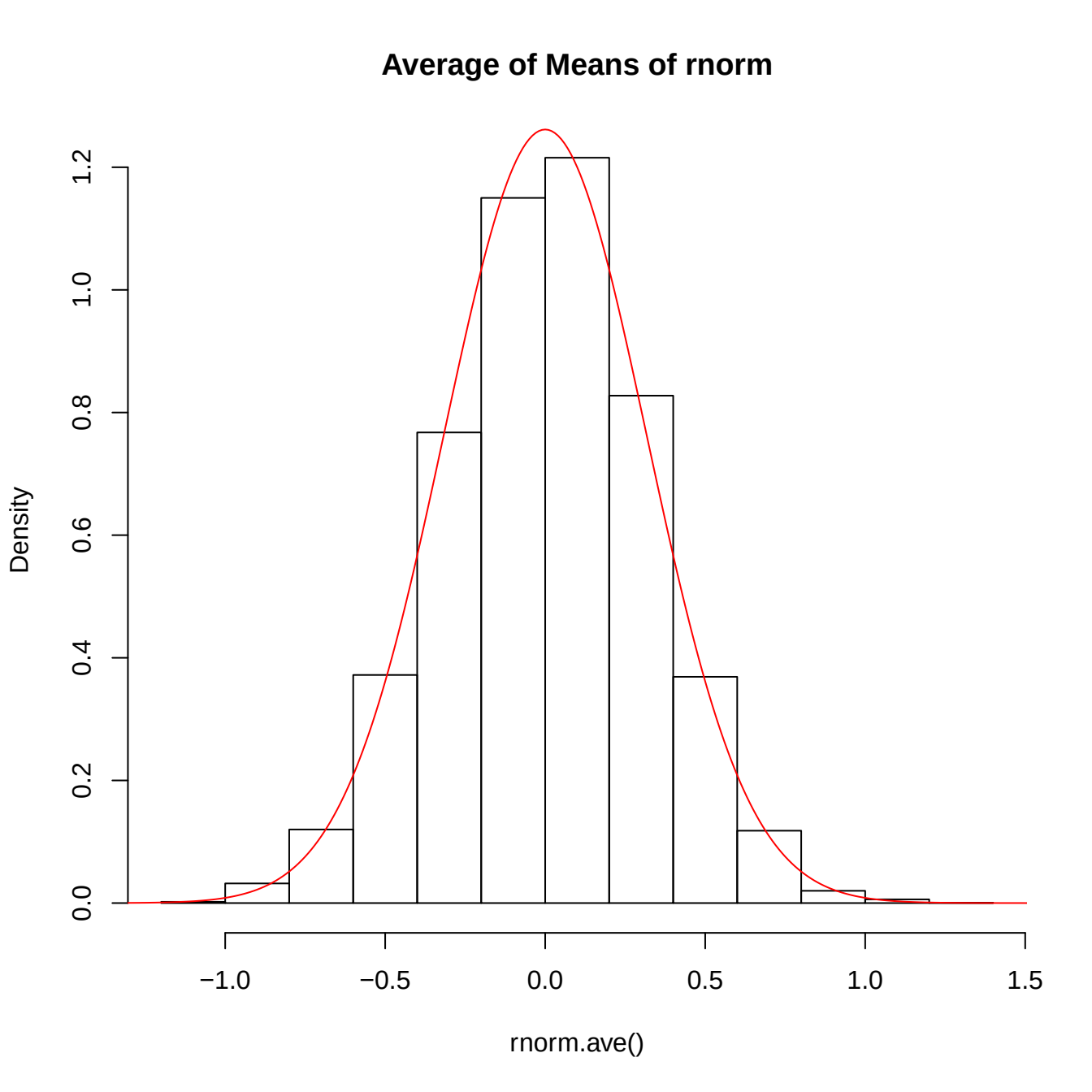
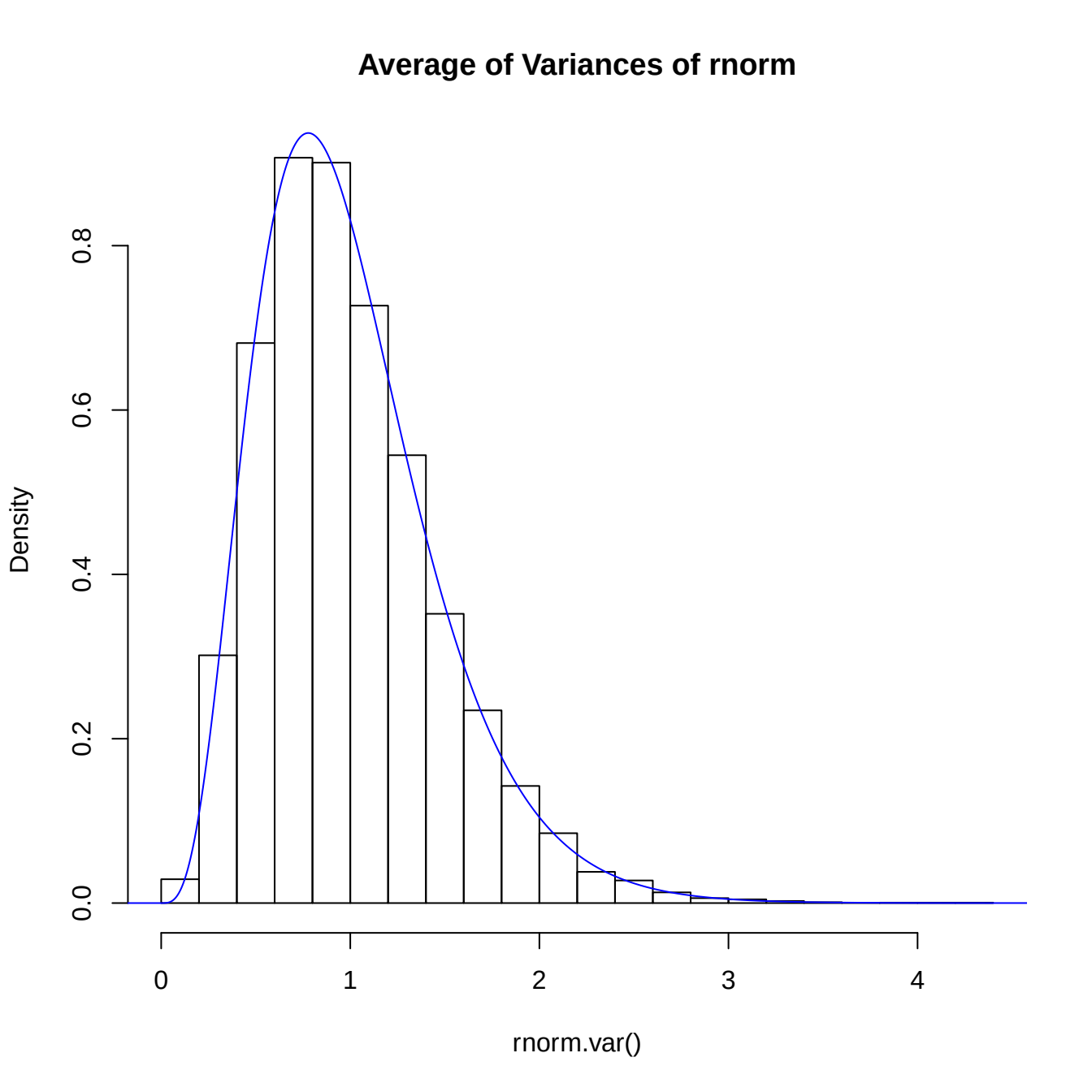
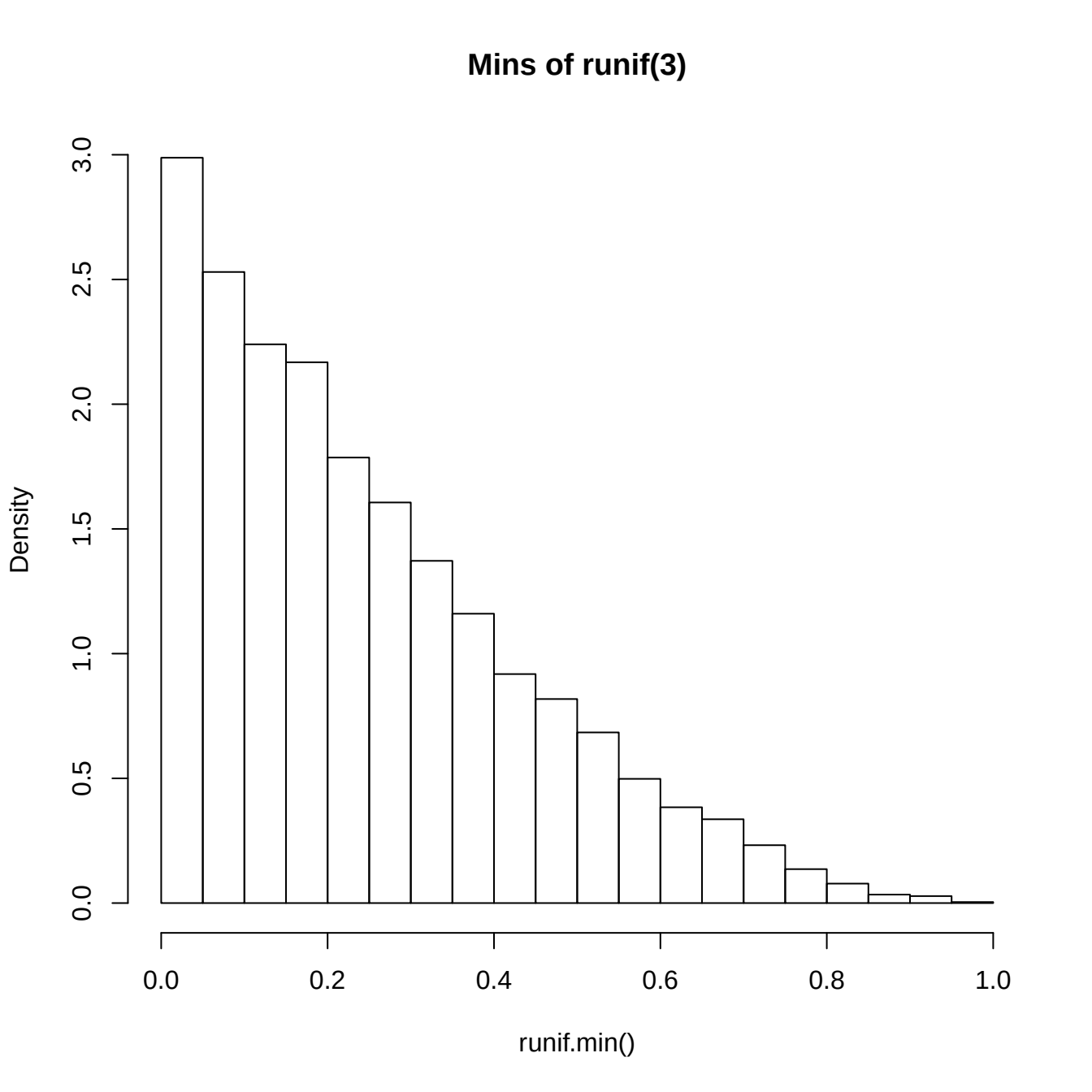
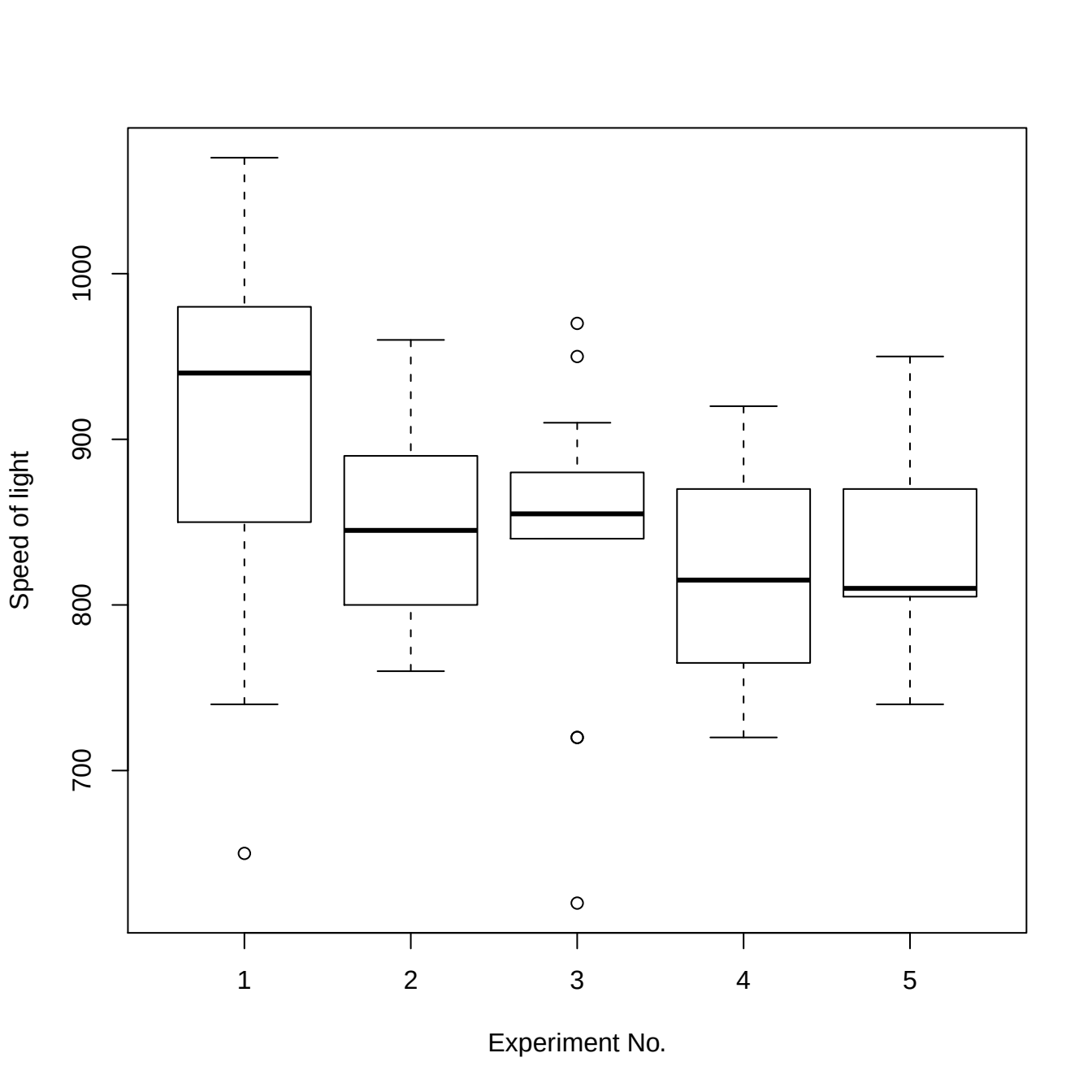
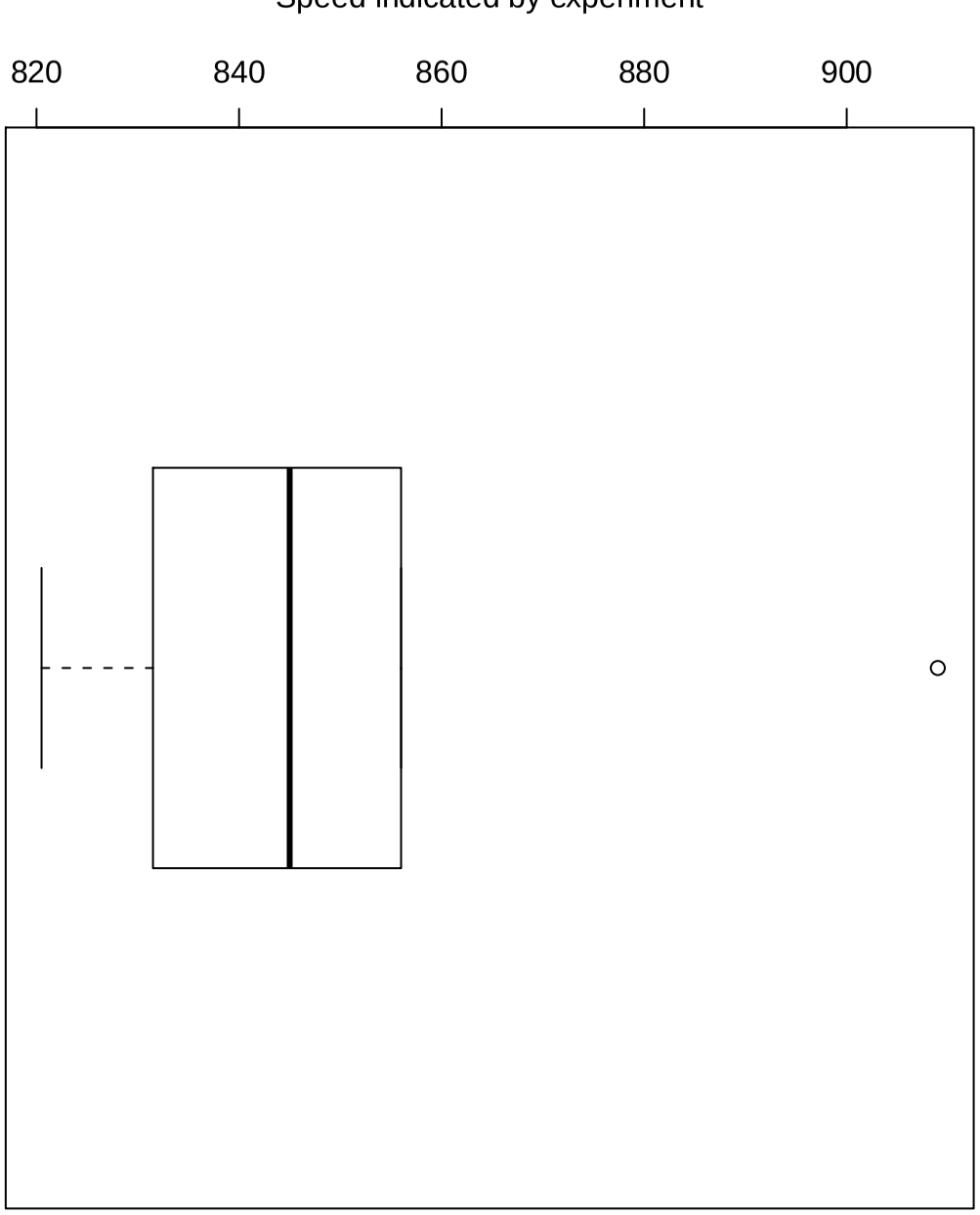
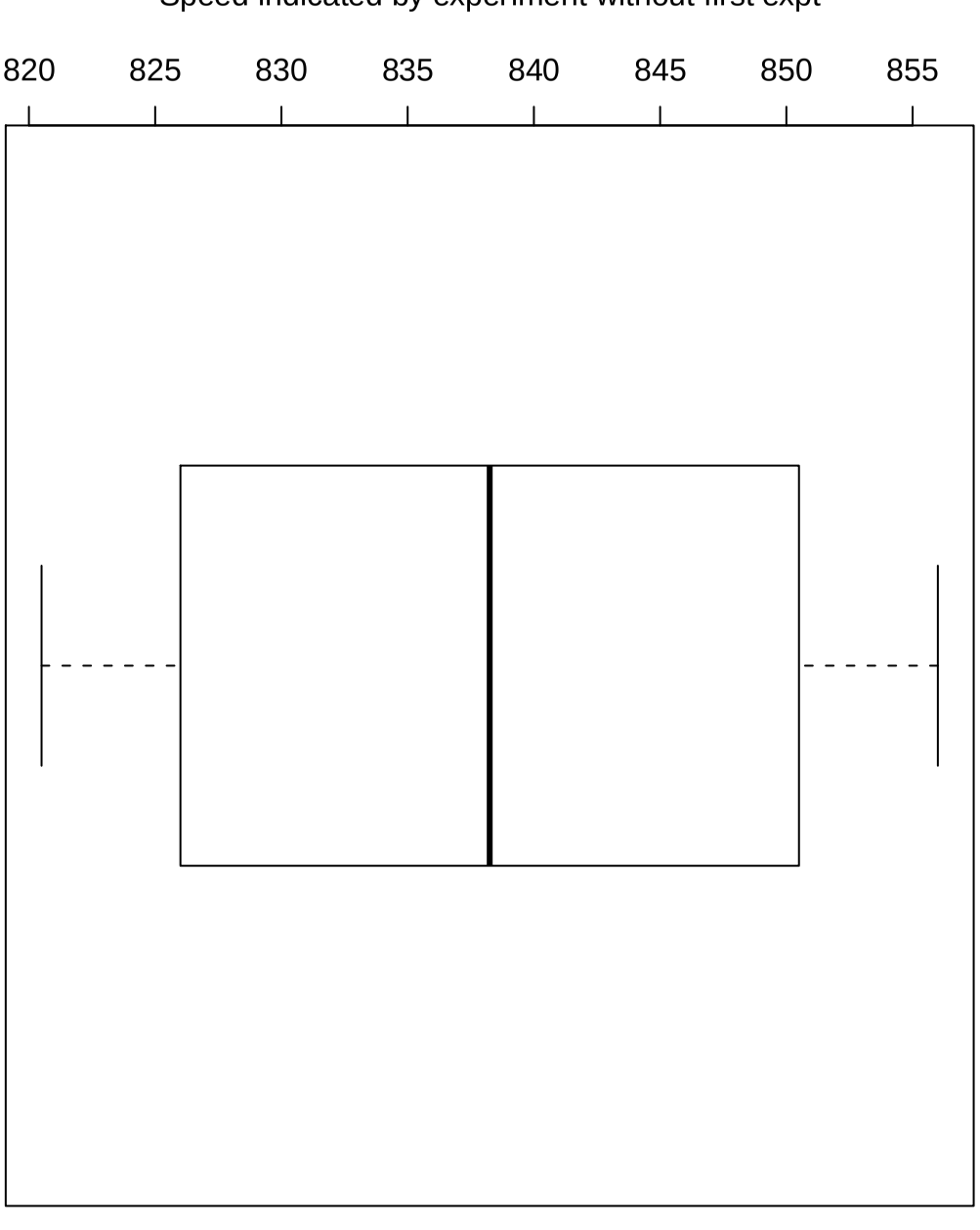

Average of Means of rnorm
Density
0.0
0.2
0.4
0.6
0.8
1.0
1.2
−1.0
−0.5
0.0
0.5
1.0
1.5
rnorm.ave()

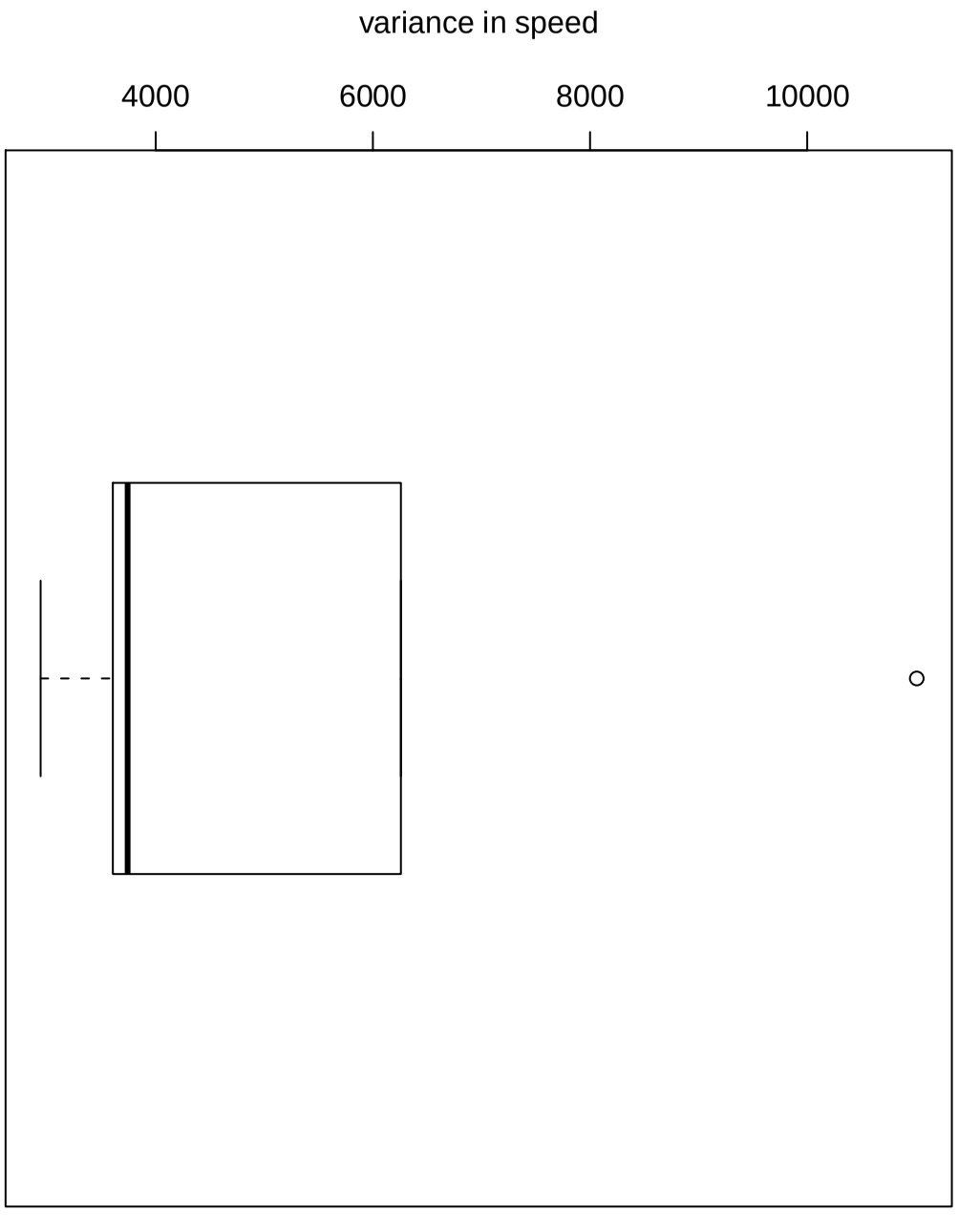

Average of Variances of rnorm
Density
0.0
0.2
0.4
0.6
0.8
0
1
2
3
4
rnorm.var()

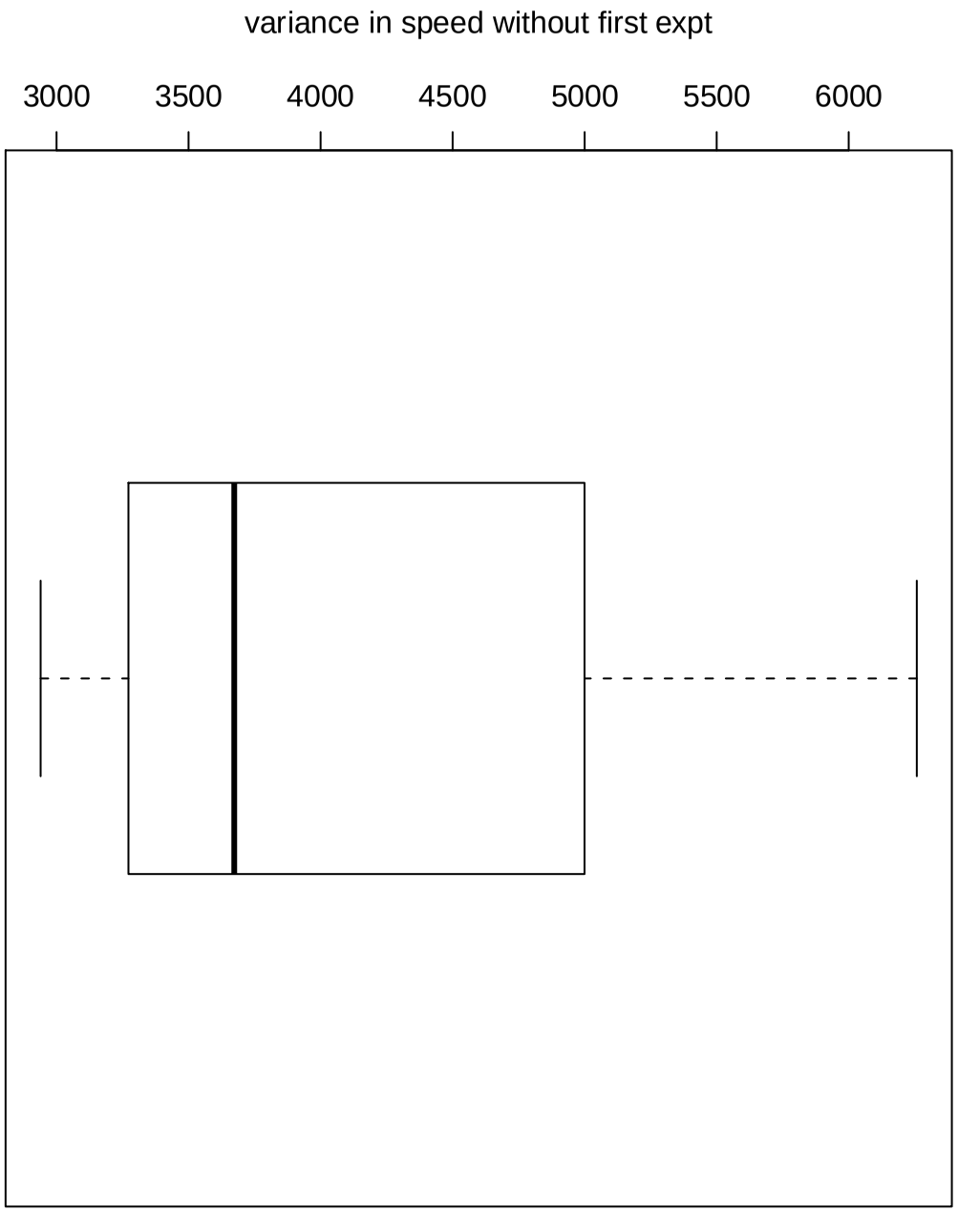

Mins of runif(3)
Density
0.0
0.5
1.0
1.5
2.0
2.5
3.0
0.0
0.2
0.4
0.6
0.8
1.0
runif.min()


Speed of light
700
800
900
1000
1
2
3
4
5
Experiment No.


Speed indicated by experiment
820
840
860
880
900


Speed indicated by experiment without first expt
820
825
830
835
840
845
850
855


variance in speed
4000
6000
8000
10000


variance in speed without first expt
3000
3500
4000
4500
5000
5500
6000