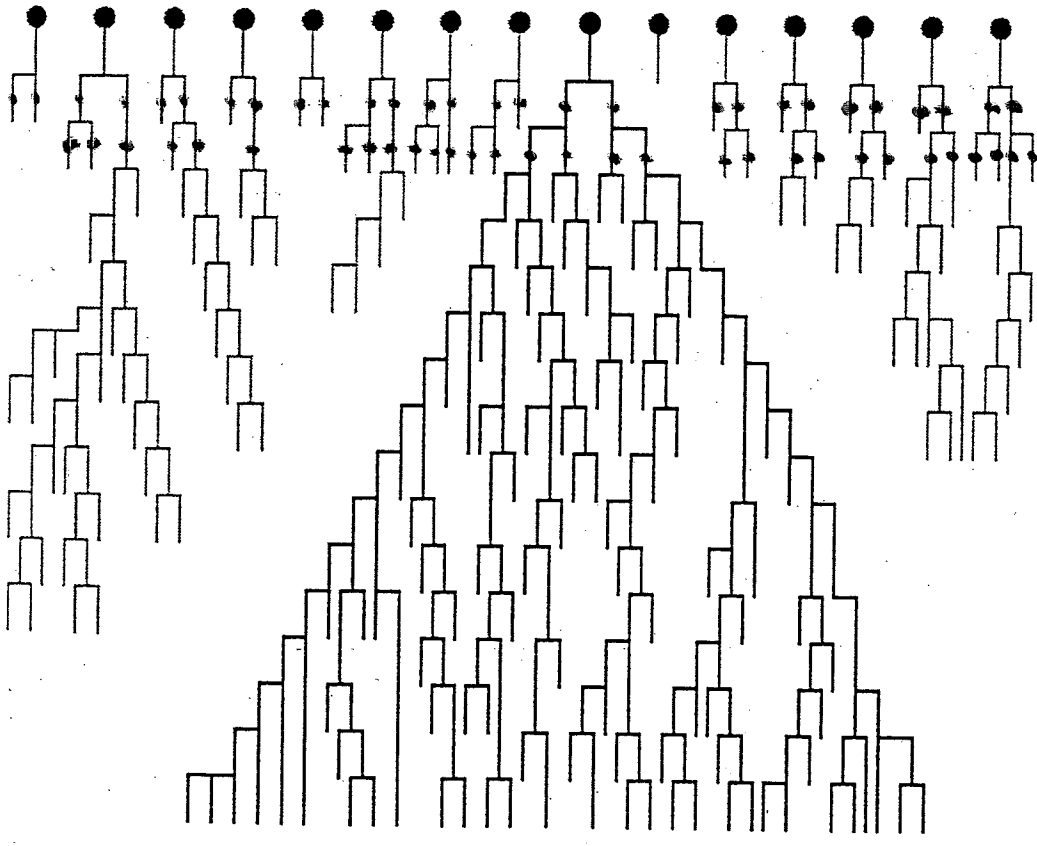
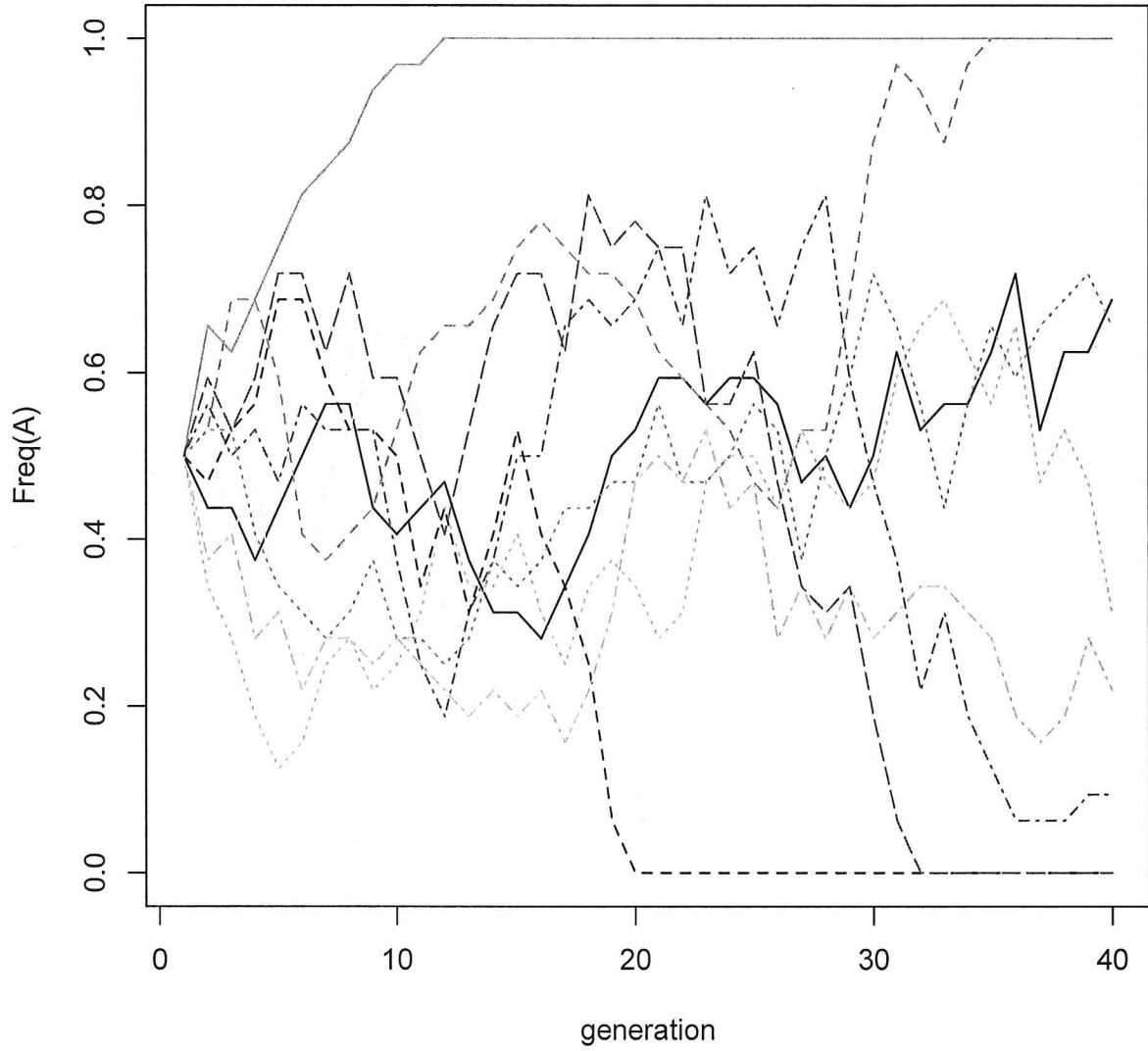


0
Time
↓





$$N = 16$$

$$p_0 = 0.5$$

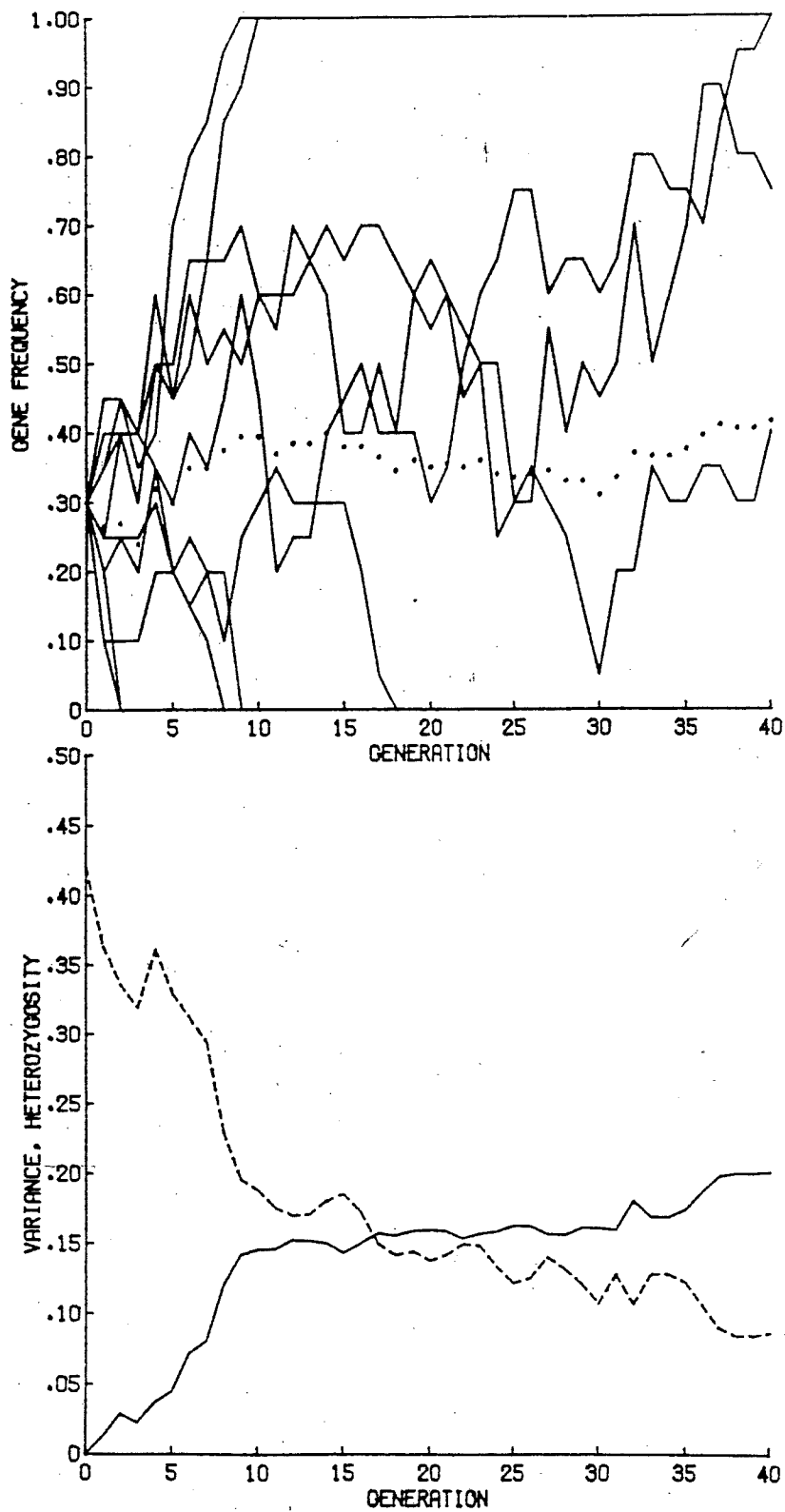


Figure VI-2. Simulated genetic drift in 10 replicates of a diploid Wright model with $N = 10$ and $p_0 = 0.3$. The upper graph shows the gene frequencies in the ten replicate populations (lines) as well as the mean gene frequency over replicates (dots). The lower graph shows the mean heterozygosity within replicates (dashed line) and the variance of gene frequencies among replicates (solid line).

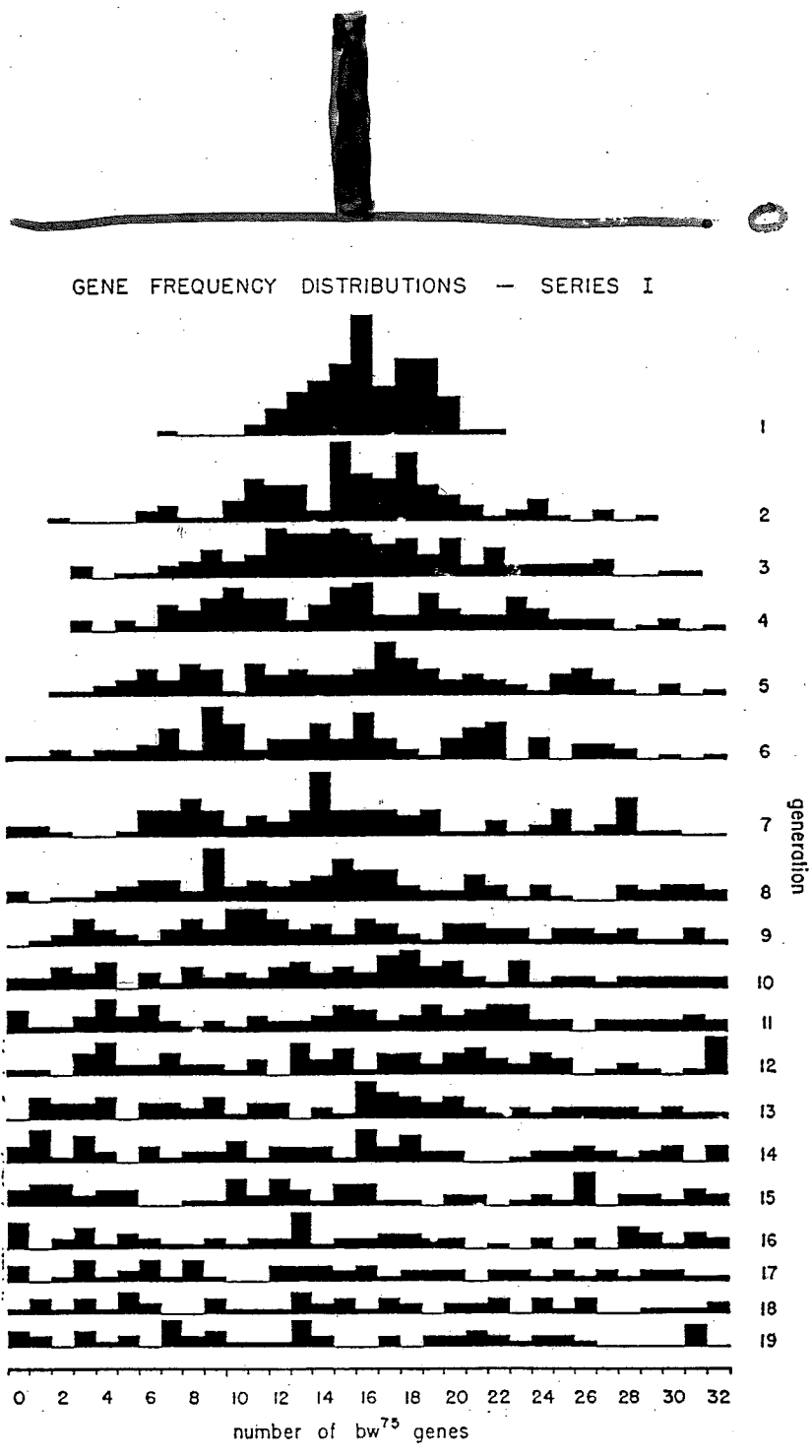


FIG. 6. Gene frequency distributions by generation in series I. Graphical presentation of the data of table 13.