

The graph displays the evolution of 10 different lineages over 500 generations. The y-axis represents a value from 0 to 1000, and the x-axis represents the generation number. The lineages are represented by different colored lines (orange, purple, green, yellow, red, blue, etc.). Most lineages start around 400 and fluctuate, with some showing a general upward trend and others a downward trend. A horizontal dashed line is drawn at y=500.

density

number of A_type individuals (bin size = 10)

Legend

- histogram
- theoretical curve