

FIG. 4. Effect of the external pH on pH_i of *S. cerevisiae* cells. The cells were harvested in exponential (\blacksquare) and stationary phase (\square), loaded with the fluorochrome, and incubated in McIlvaine buffers of different pH values. The mean values of pH_i obtained from two independent experiments are plotted versus the external pH. Standard deviations are indicated.