The graph shows the change in PBMC pH (intracellular pH) over time for different pH_e (extracellular pH) conditions. The time (in minutes) is plotted on the x-axis, and the pH is plotted on the y-axis. The graph includes lines for different pH_e values, with each line representing a different pH_e condition. The pH values range from 4.5 to 8.0, and the time values range from 0 to 60 minutes.