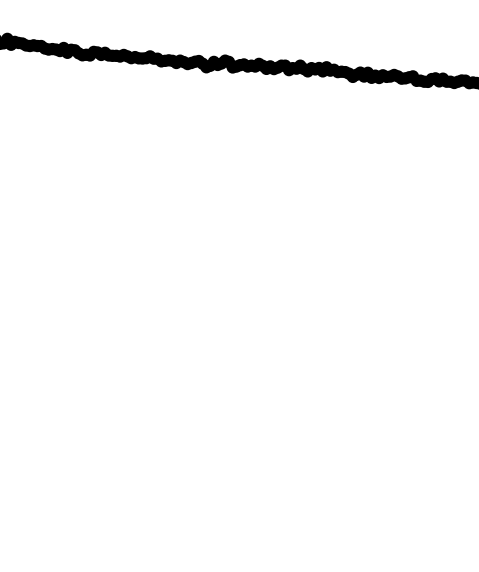


CH1

CH2

CH3



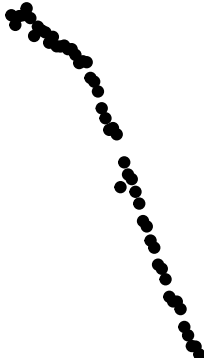
The graph displays a series of data points connected by a line, representing the concentration of CH3 over time. The concentration starts at a high value and decreases steadily, with some minor fluctuations, until it reaches a lower, stable value.

The CH4 concentration profile shows a very sharp peak at the surface (0 cm), reaching a maximum value of approximately 1.8. Below the surface, the concentration drops rapidly to a baseline of about 0.1 and remains relatively constant with minor fluctuations down to 100 cm.

CH5

The figure displays a scatter plot with a line of best fit. The data points are black dots, and the line of best fit is a solid black line. The plot shows a negative correlation, with the line sloping downwards from left to right. The points are scattered around the line, indicating some variability in the data.

CH6



CH7

A scatter plot for variable CH7. The plot shows a strong negative correlation between the variables on the x and y axes. The data points are represented by black dots and form a dense, downward-sloping curve. The axes are marked with tick marks but lack numerical labels.

CH8

A horizontal number line with tick marks at 0, 20, 40, and 60.

A horizontal number line with tick marks at 0, 20, 40, and 60.

A horizontal number line with tick marks at 0, 20, 40, and 60.

A horizontal number line with tick marks at 0, 20, 40, and 60.