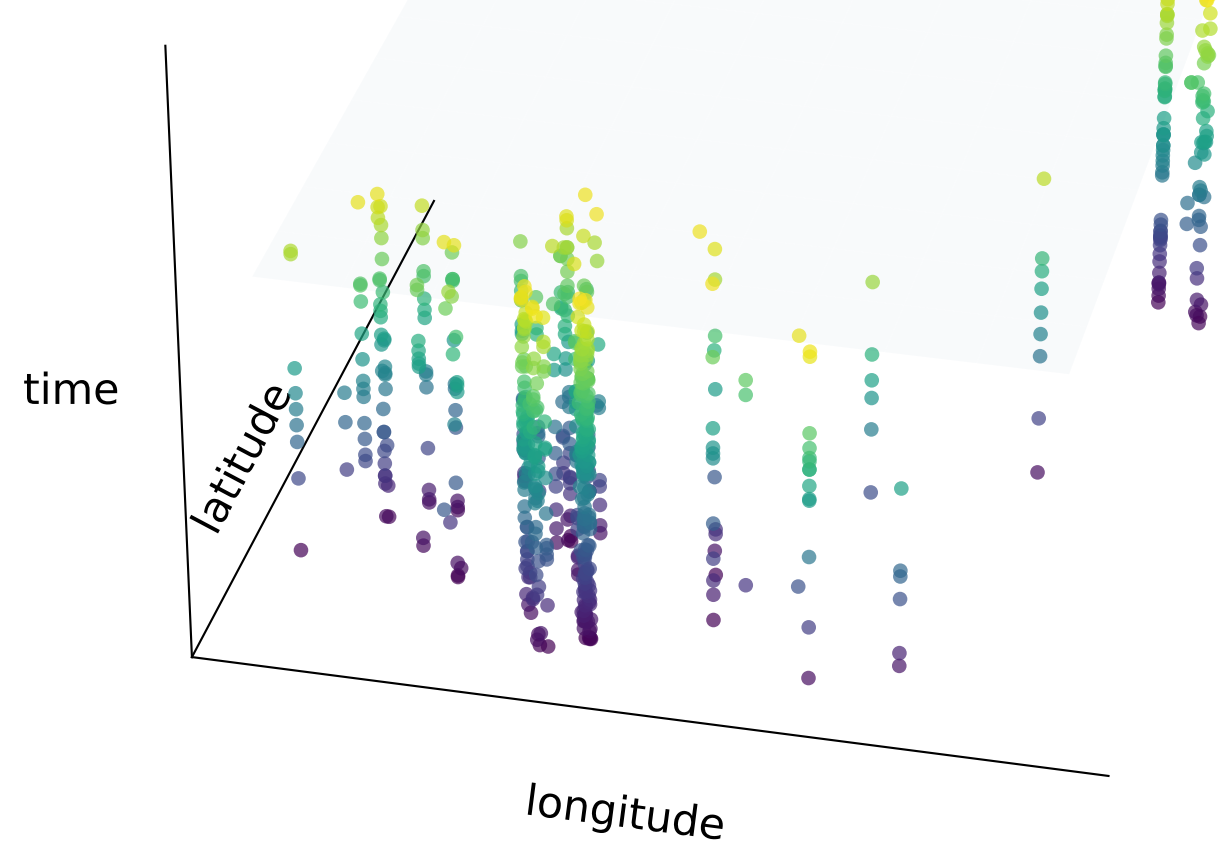
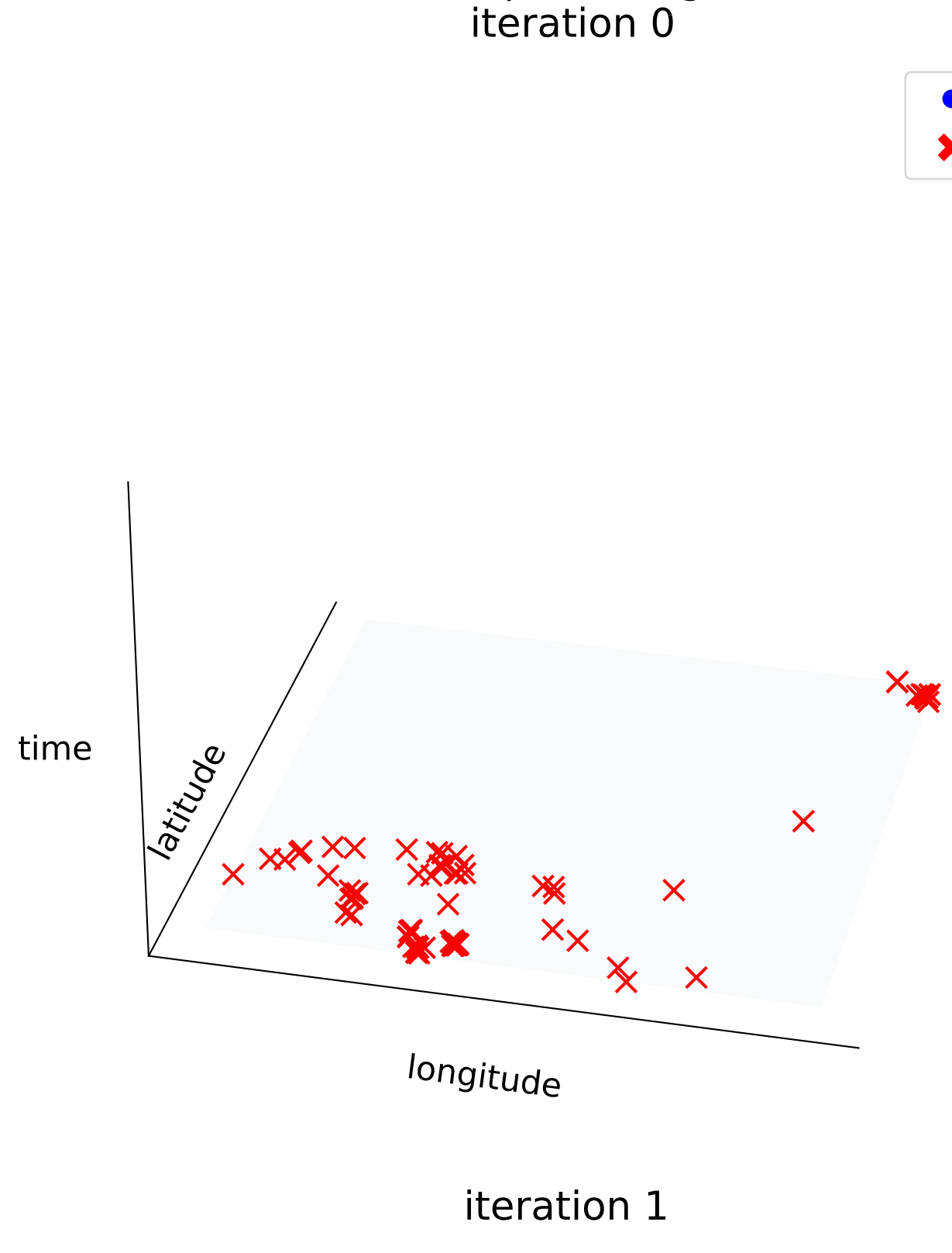
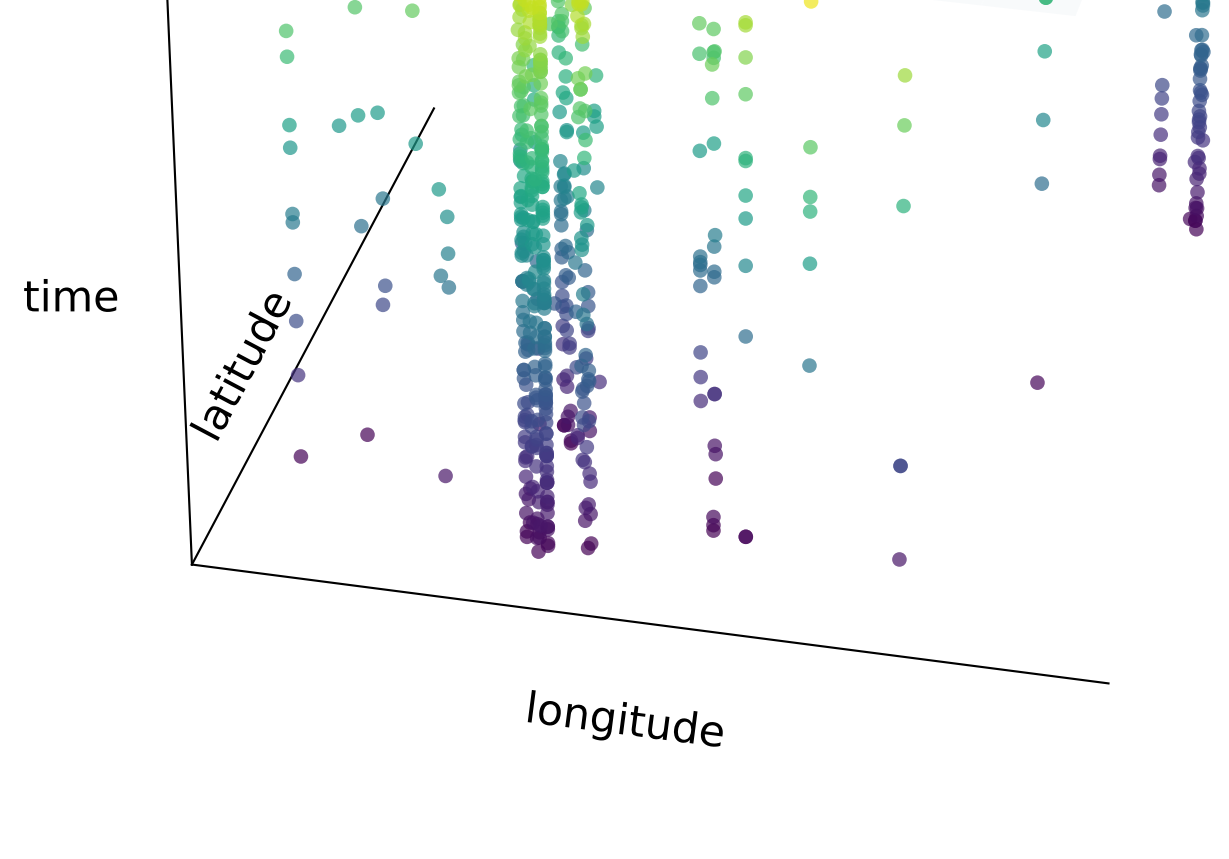
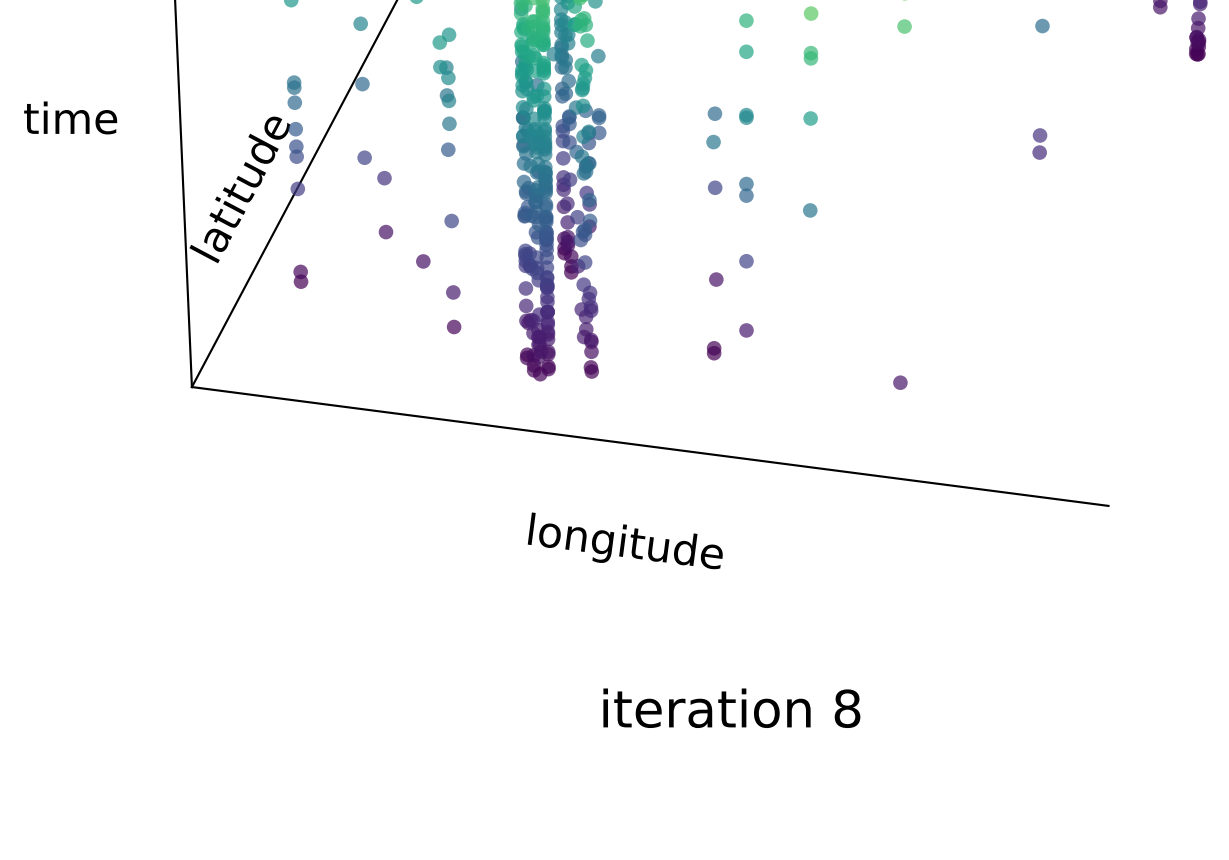
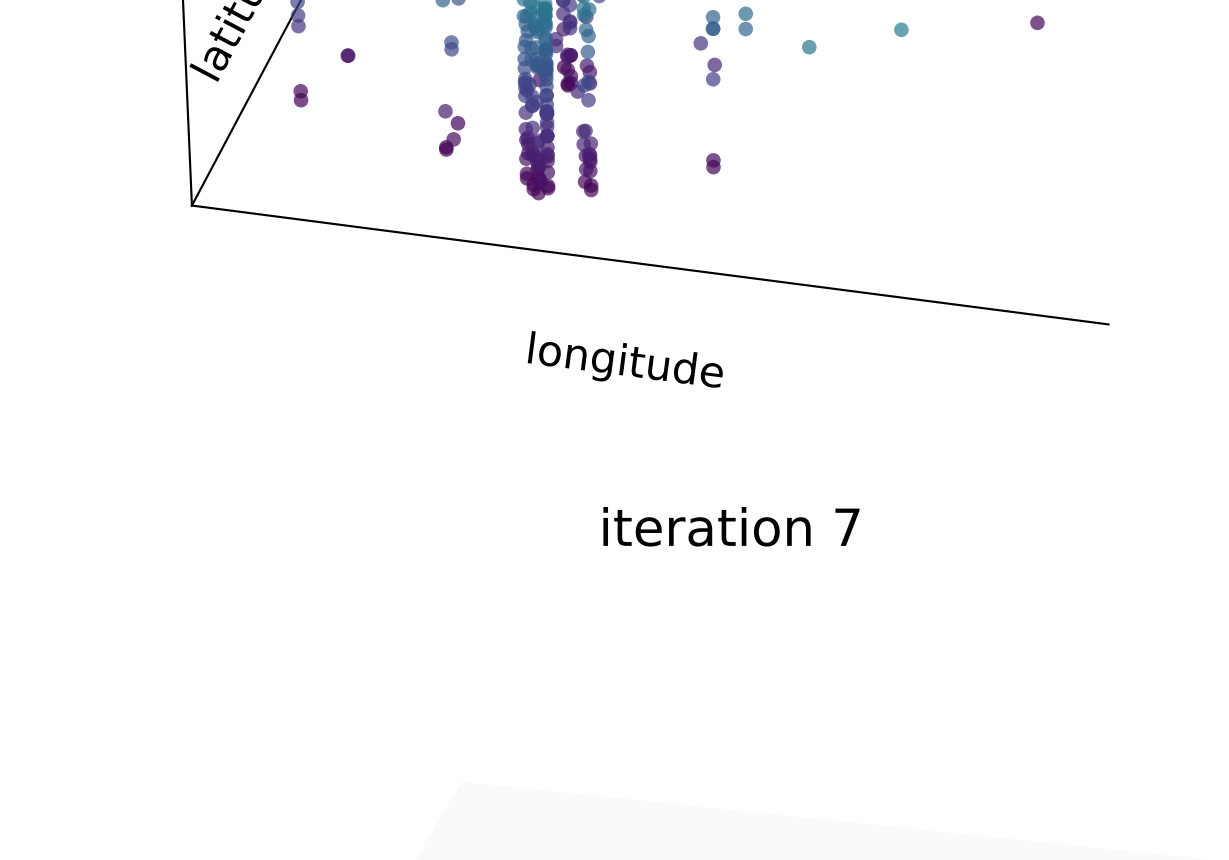
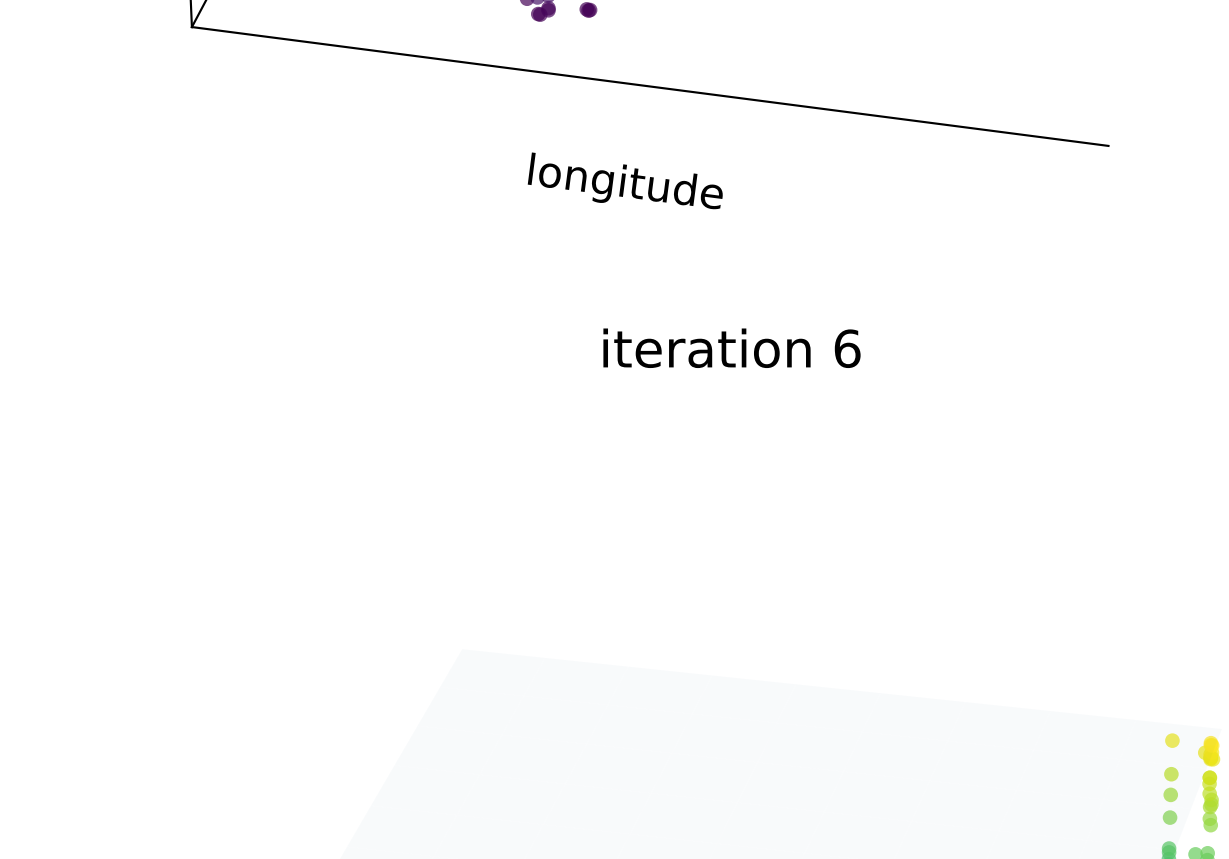
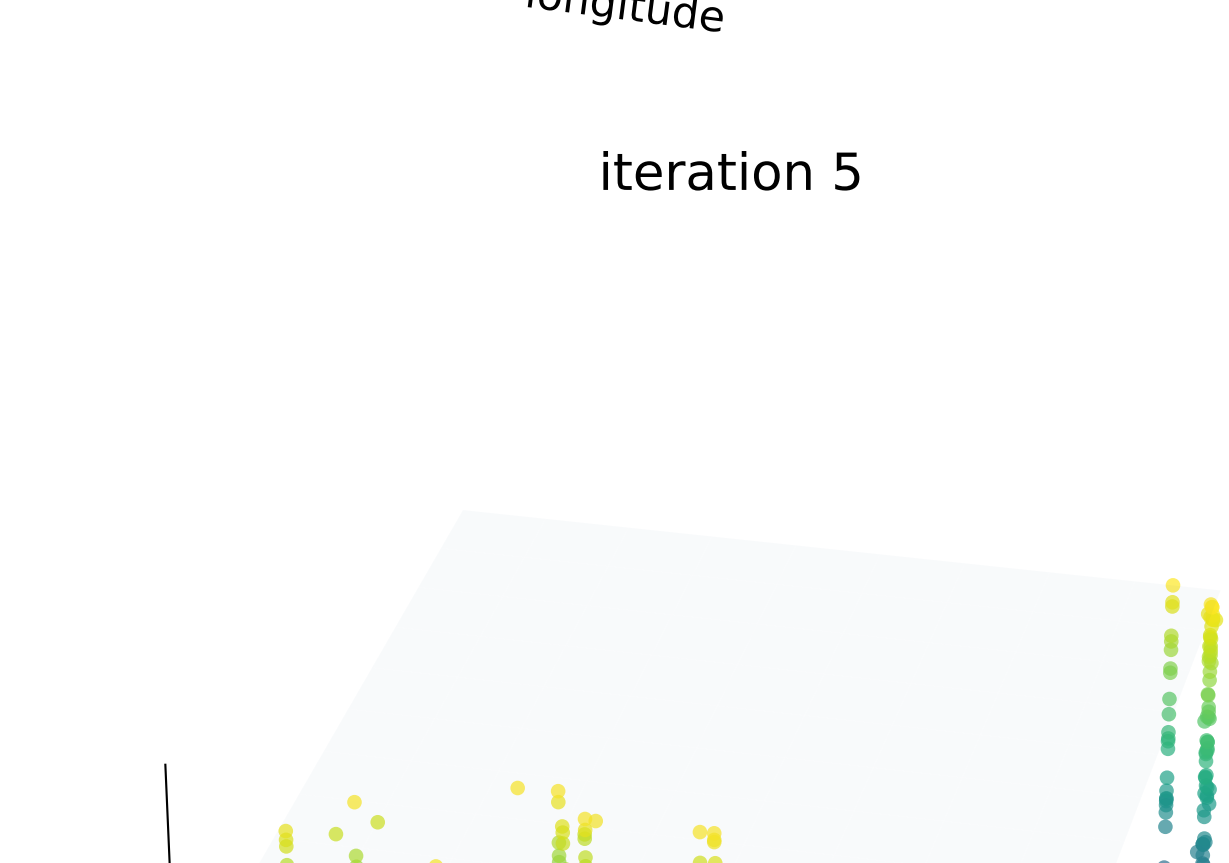
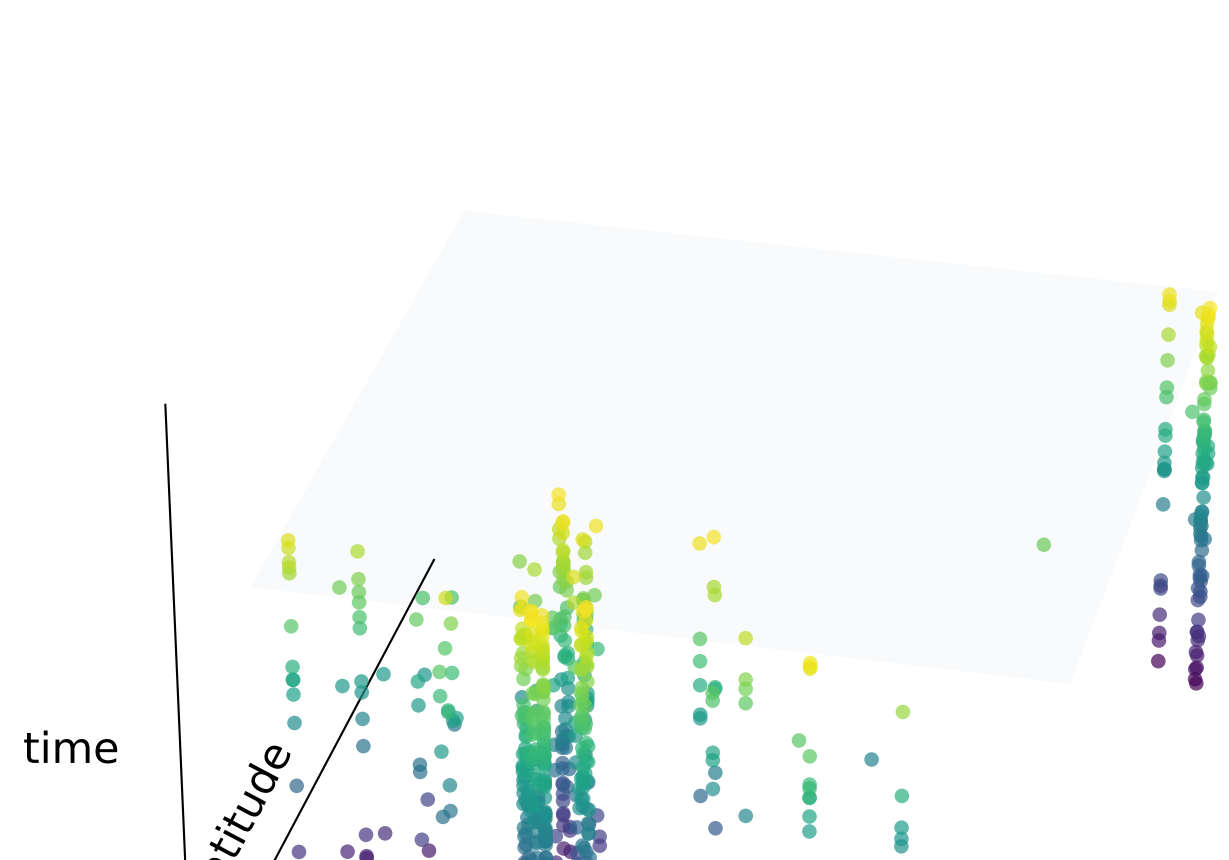
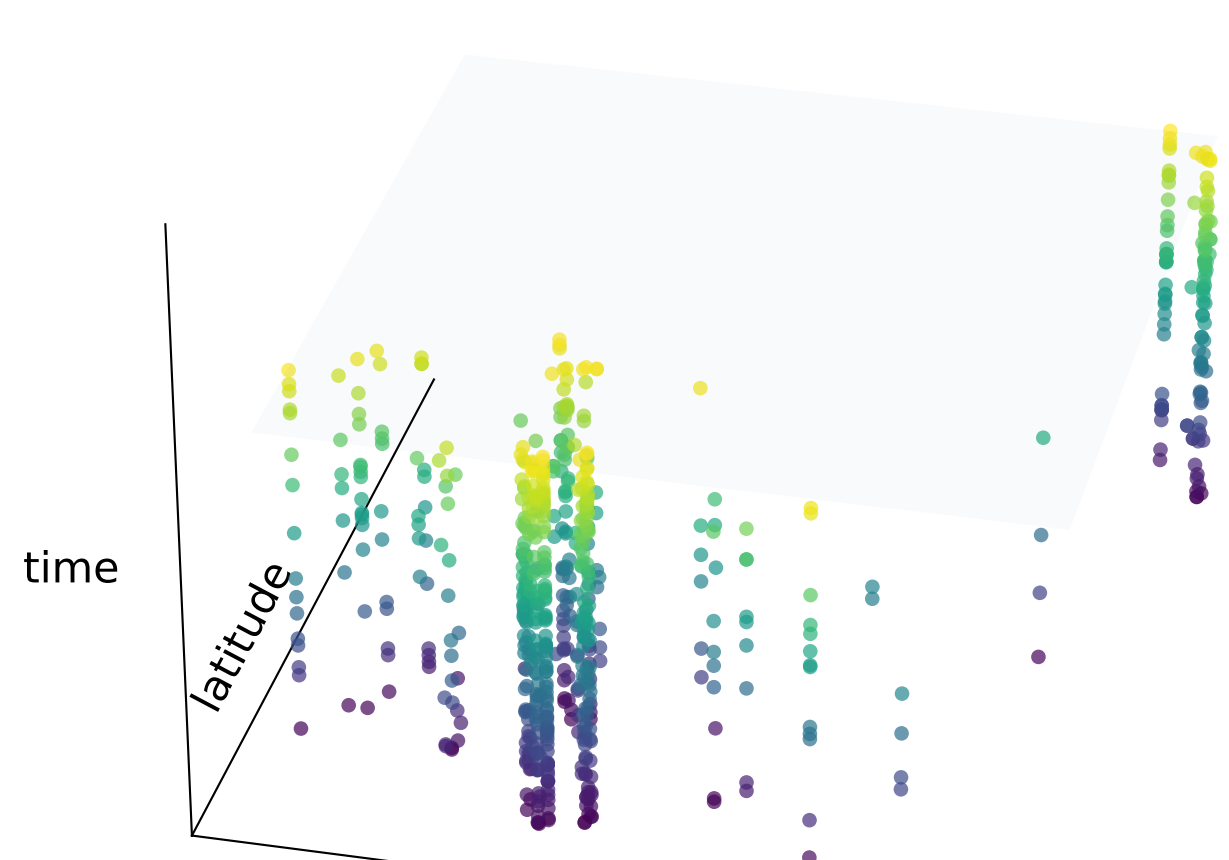


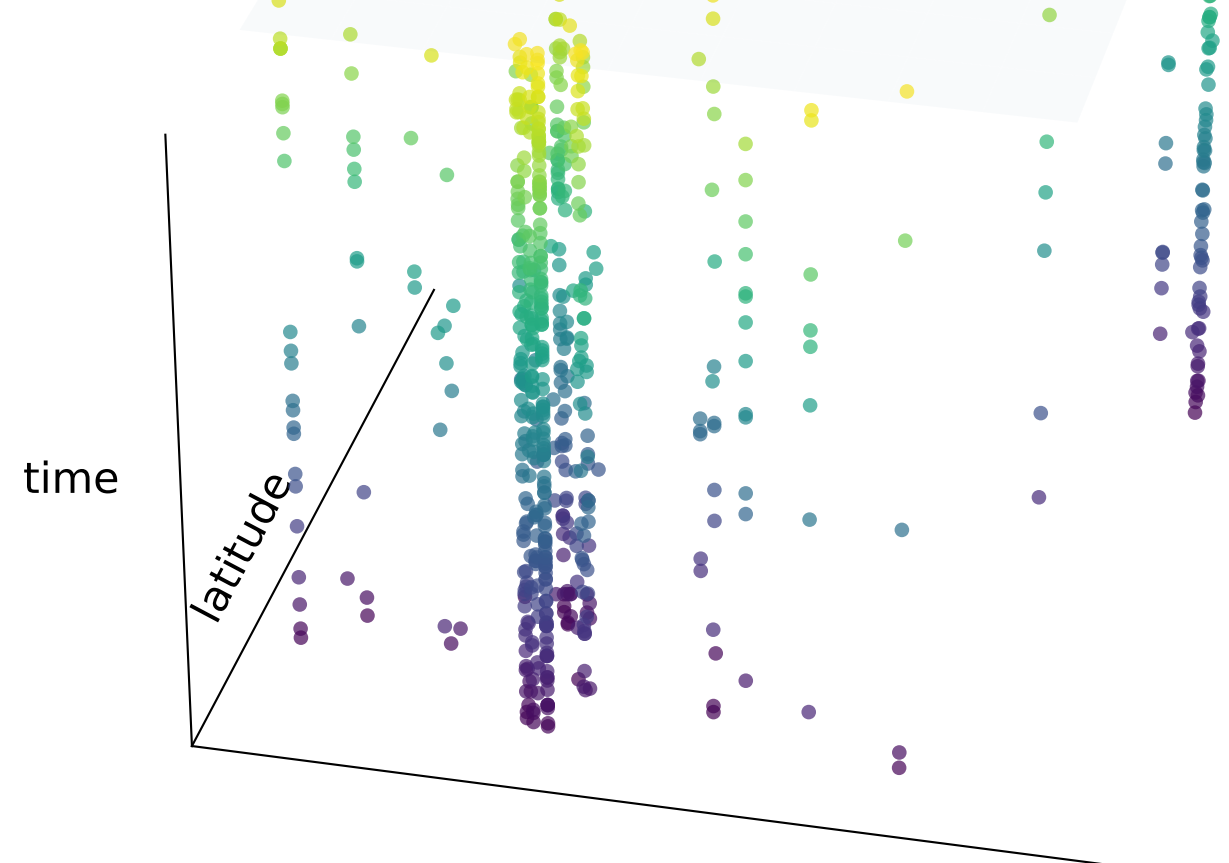
Active deep learning (ADL)  
iteration 0



iteration 2

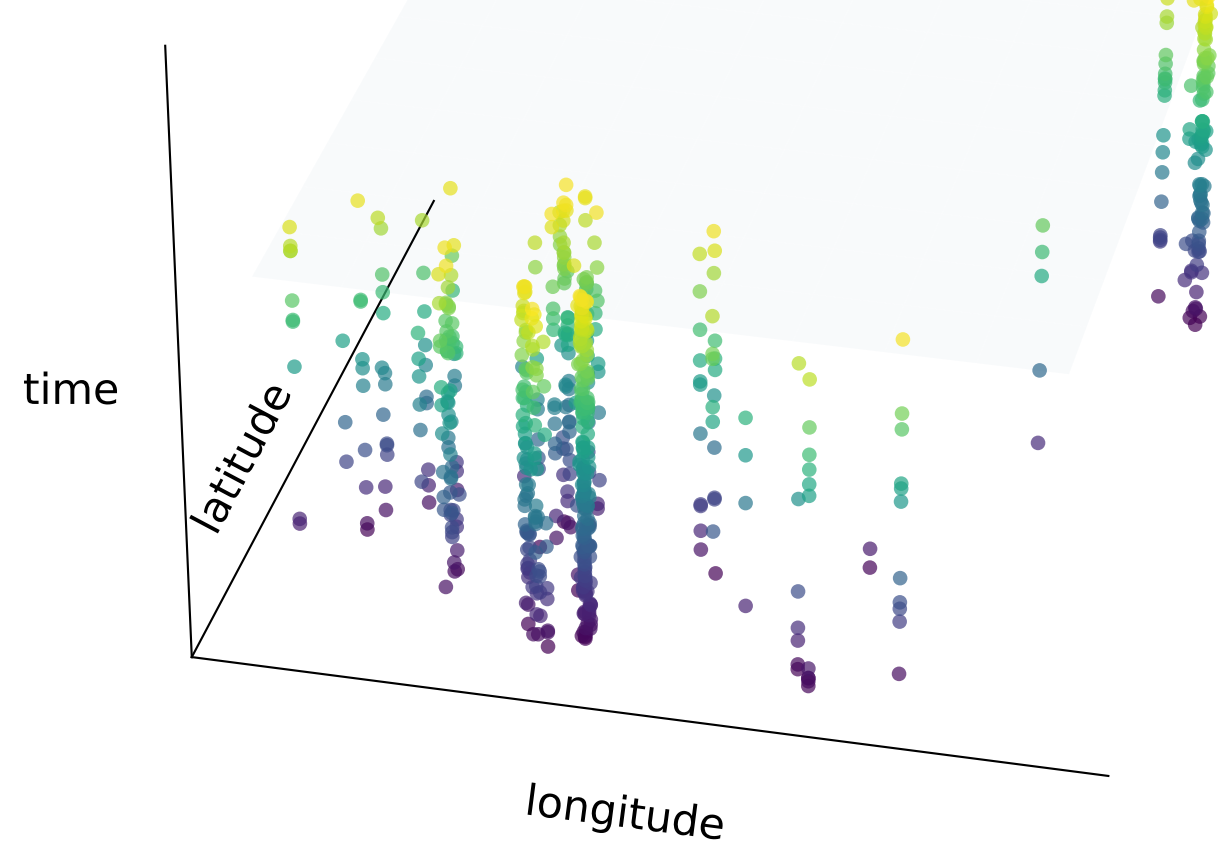
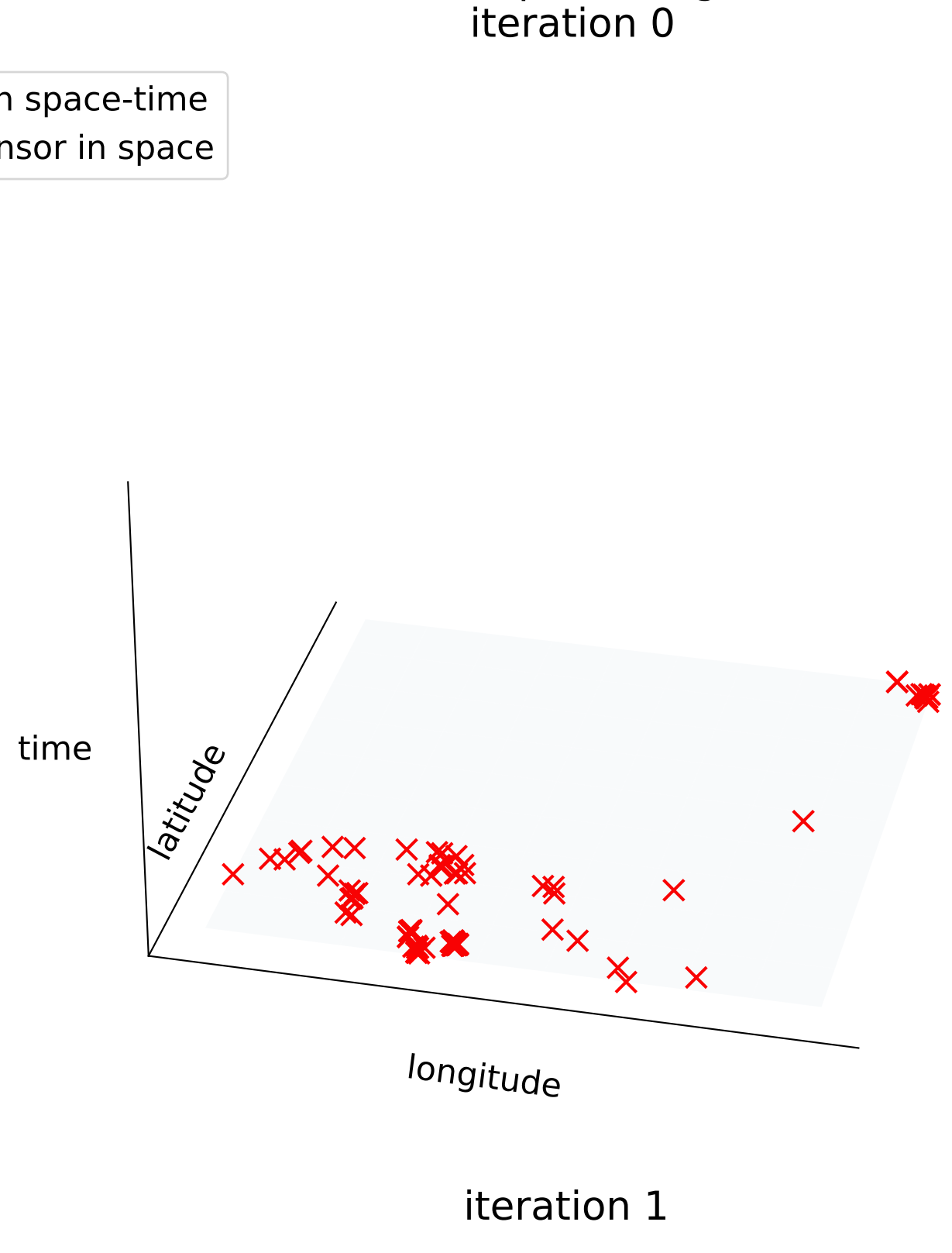


iteration 9



ngitude

## Passive deep learning (PDL) iteration 0



iteration 2

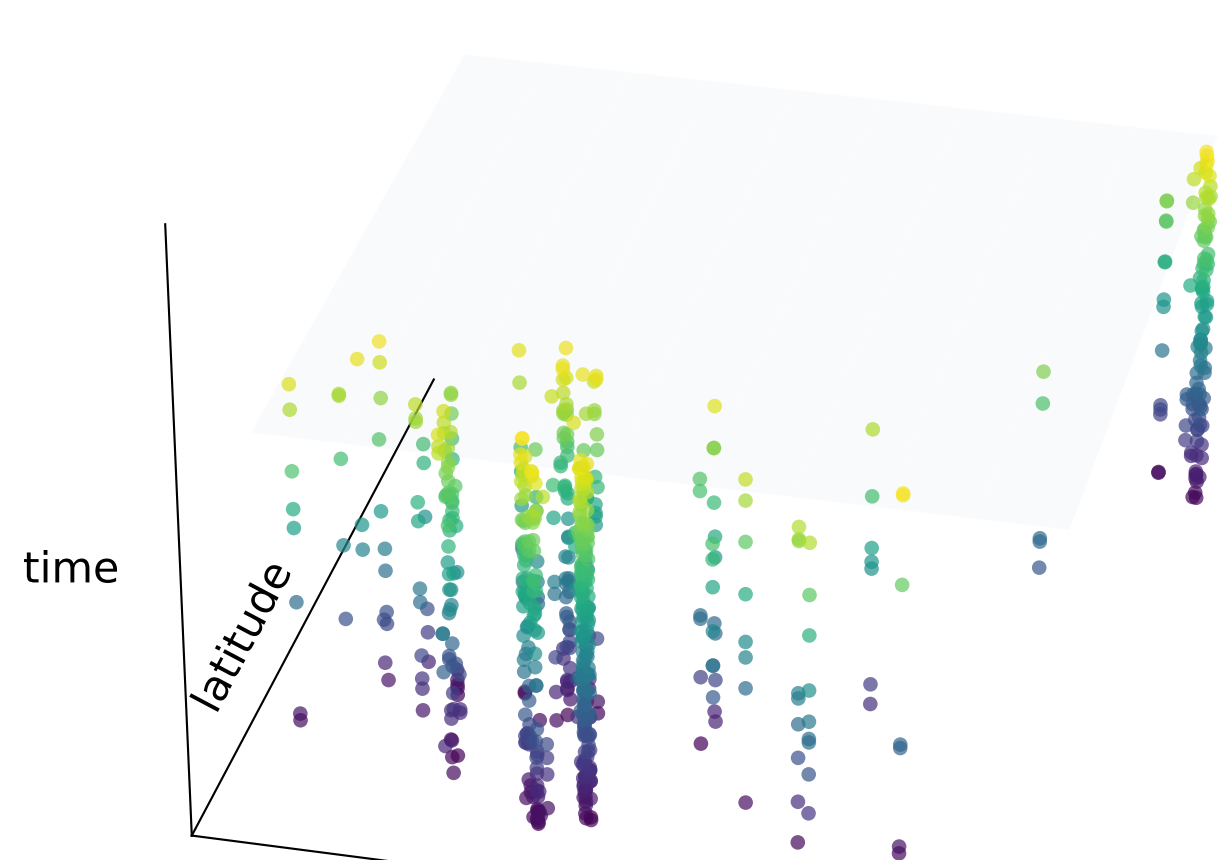
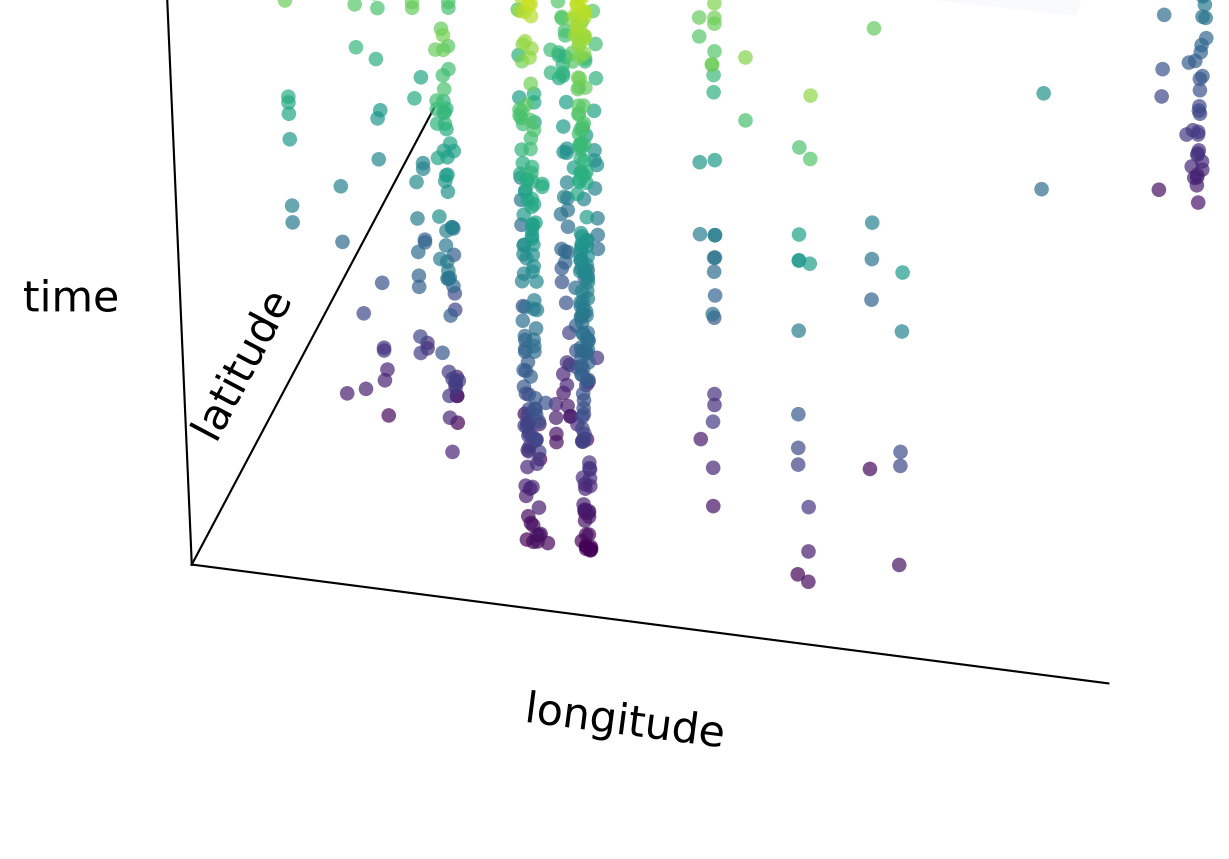
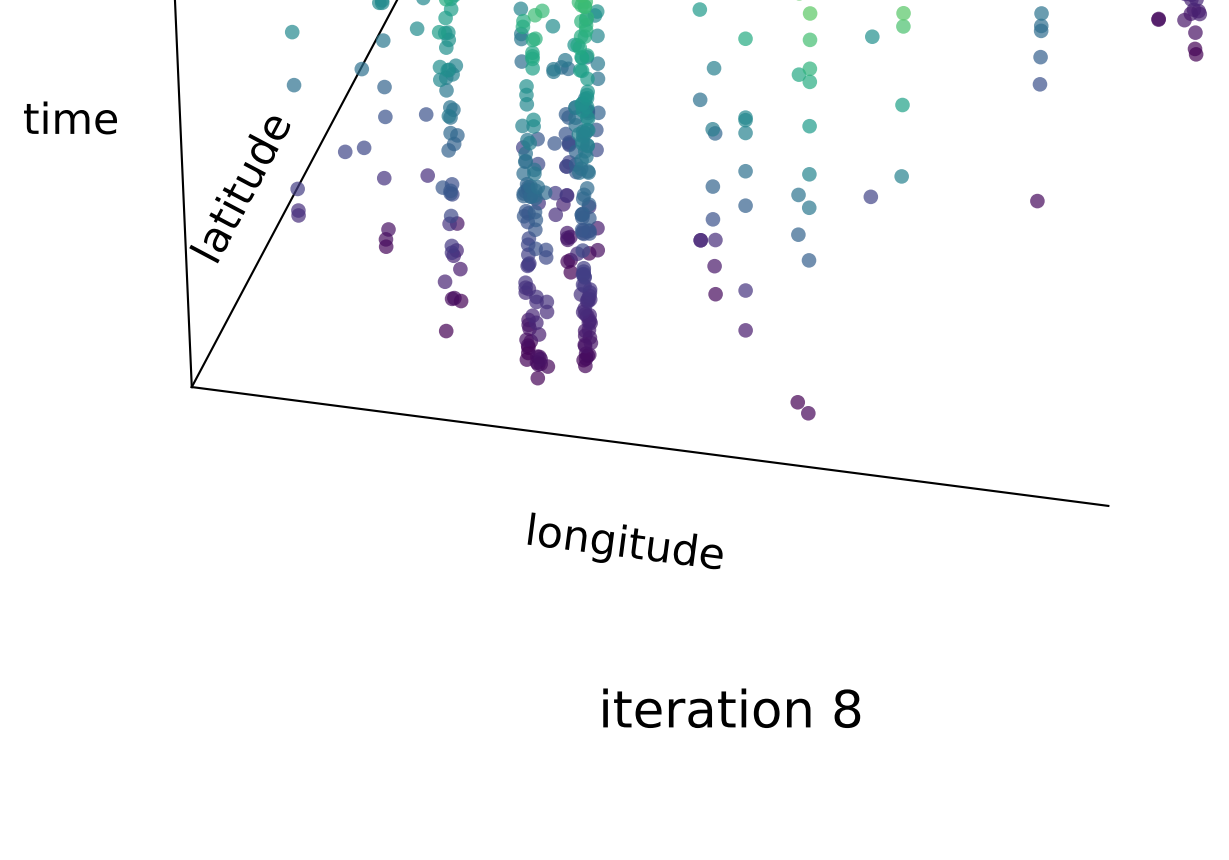
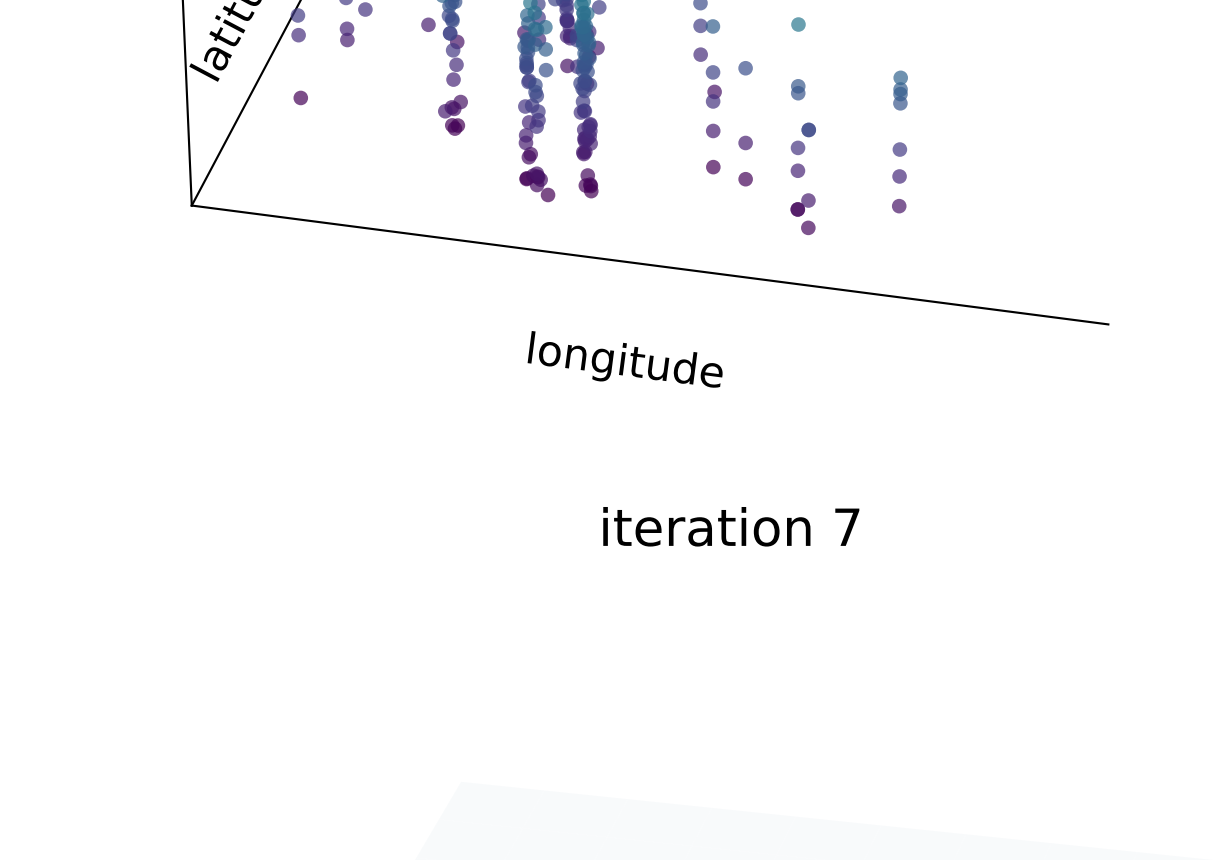
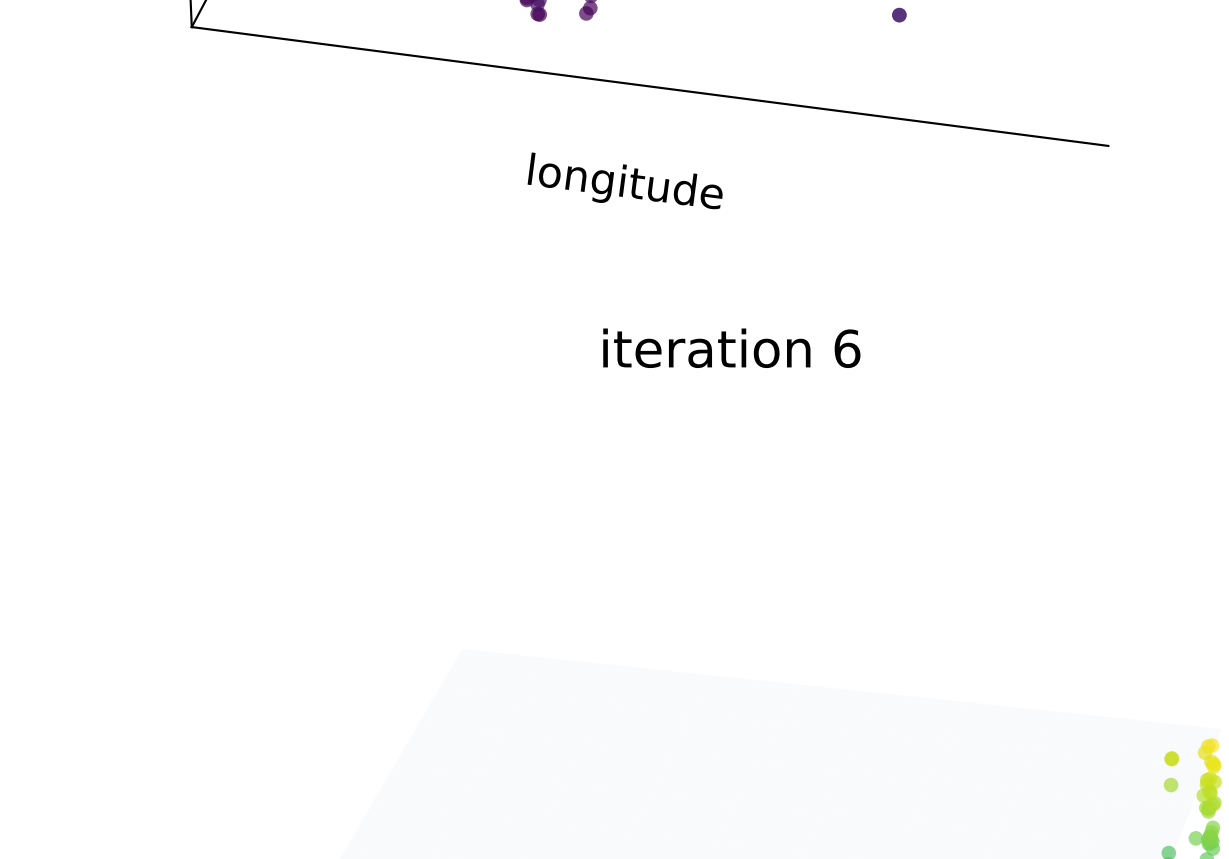
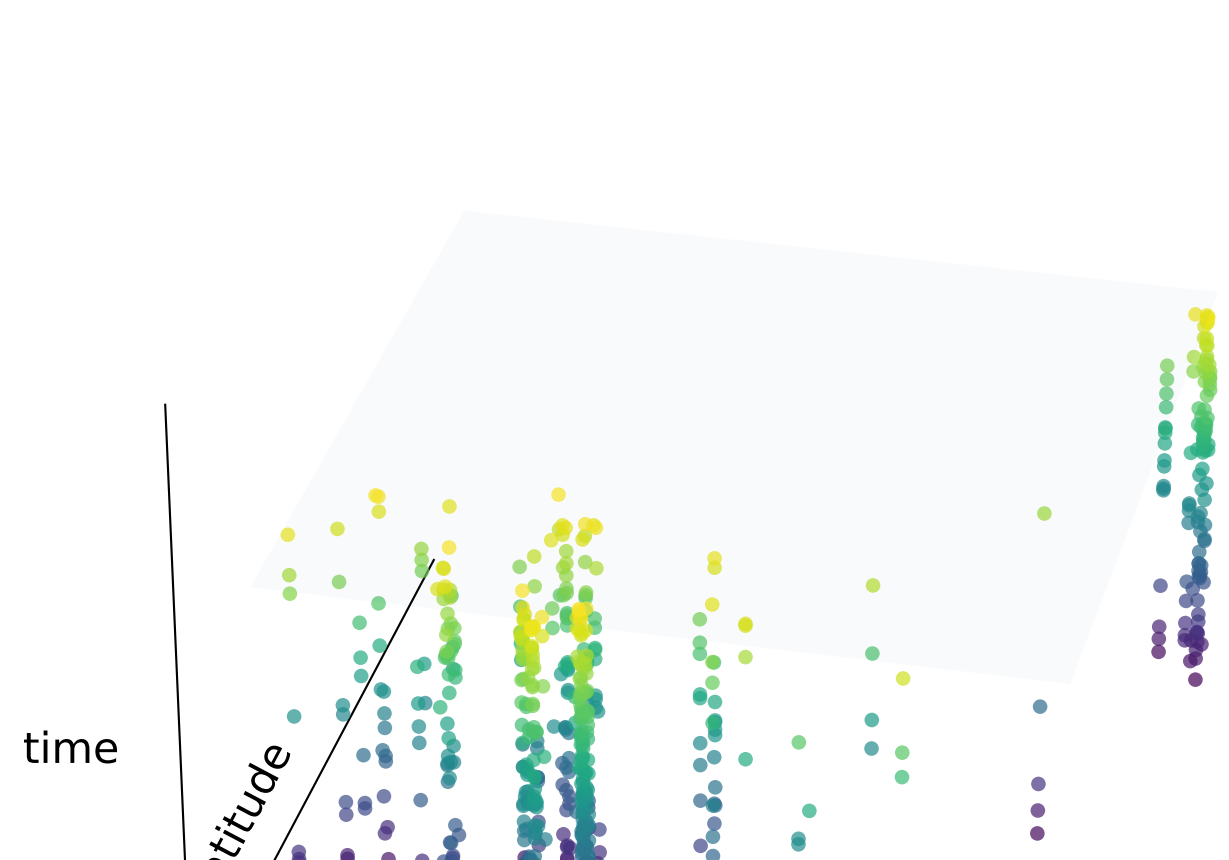
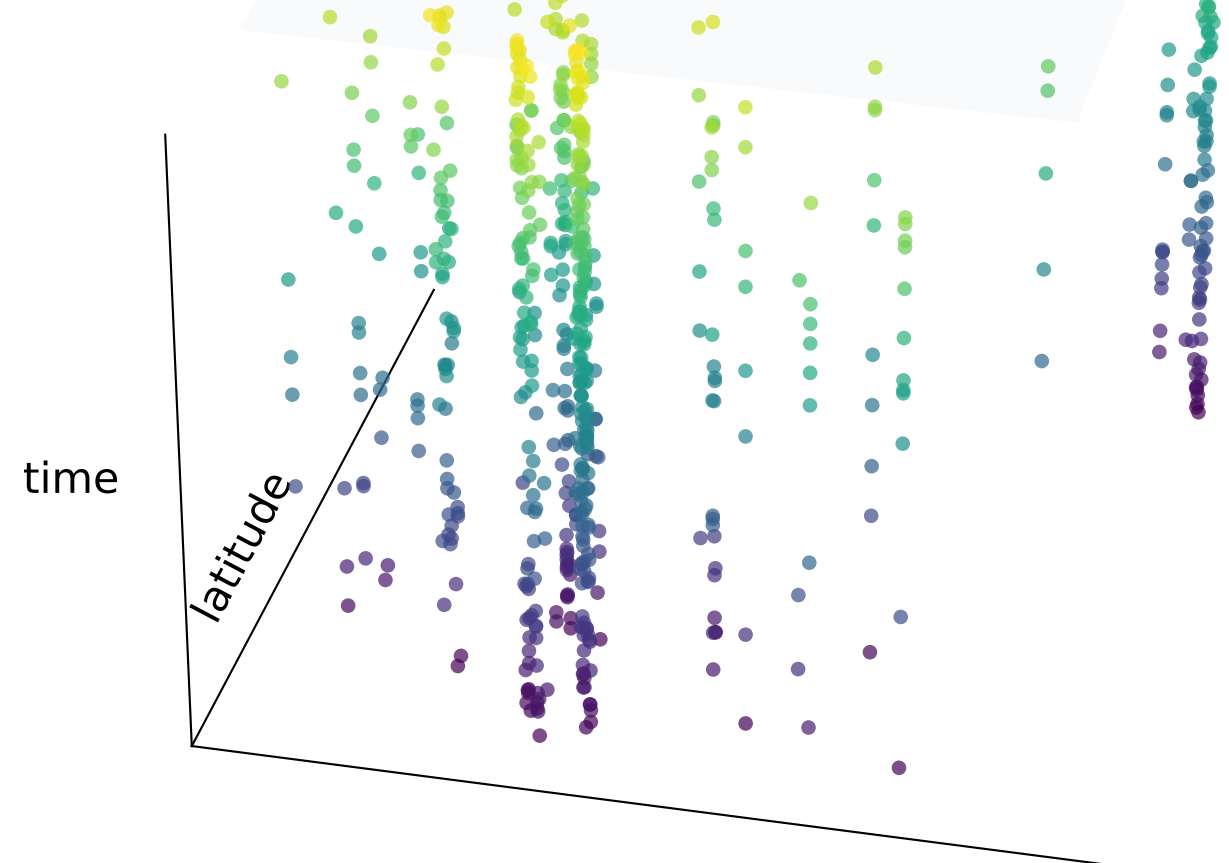


Figure 1 is a line graph showing the percentage of total energy expenditure (TEE) for different activities over a 24-hour period. The Y-axis is 'Percentage of TEE' (0-100) and the X-axis is 'Time of day' (0-24). The legend indicates: Sleeping (dark grey), Sedentary (light grey), Standing (medium grey), Walking (dark grey), and Running (light grey). The graph shows a clear diurnal pattern with higher energy expenditure during the day and lower during the night.



iteration 9



ngitude