Test case 5, comparison on dimention 5
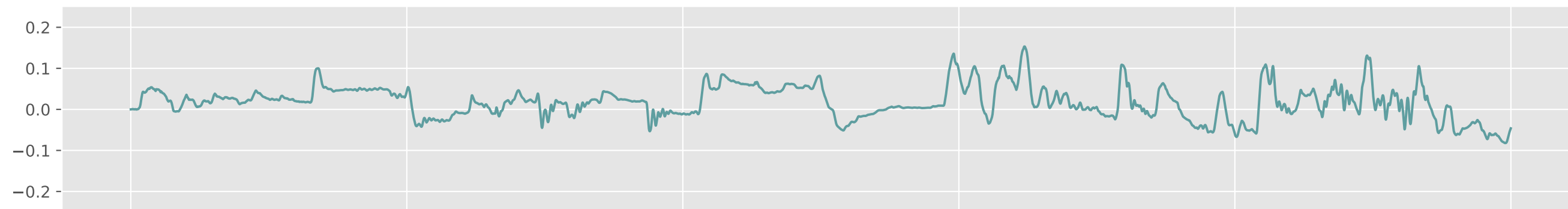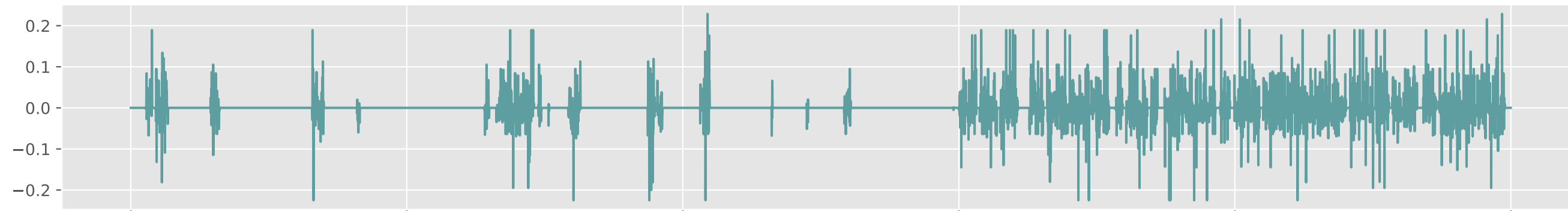
Actual motion data

Raw prediction

Smoothed prediction