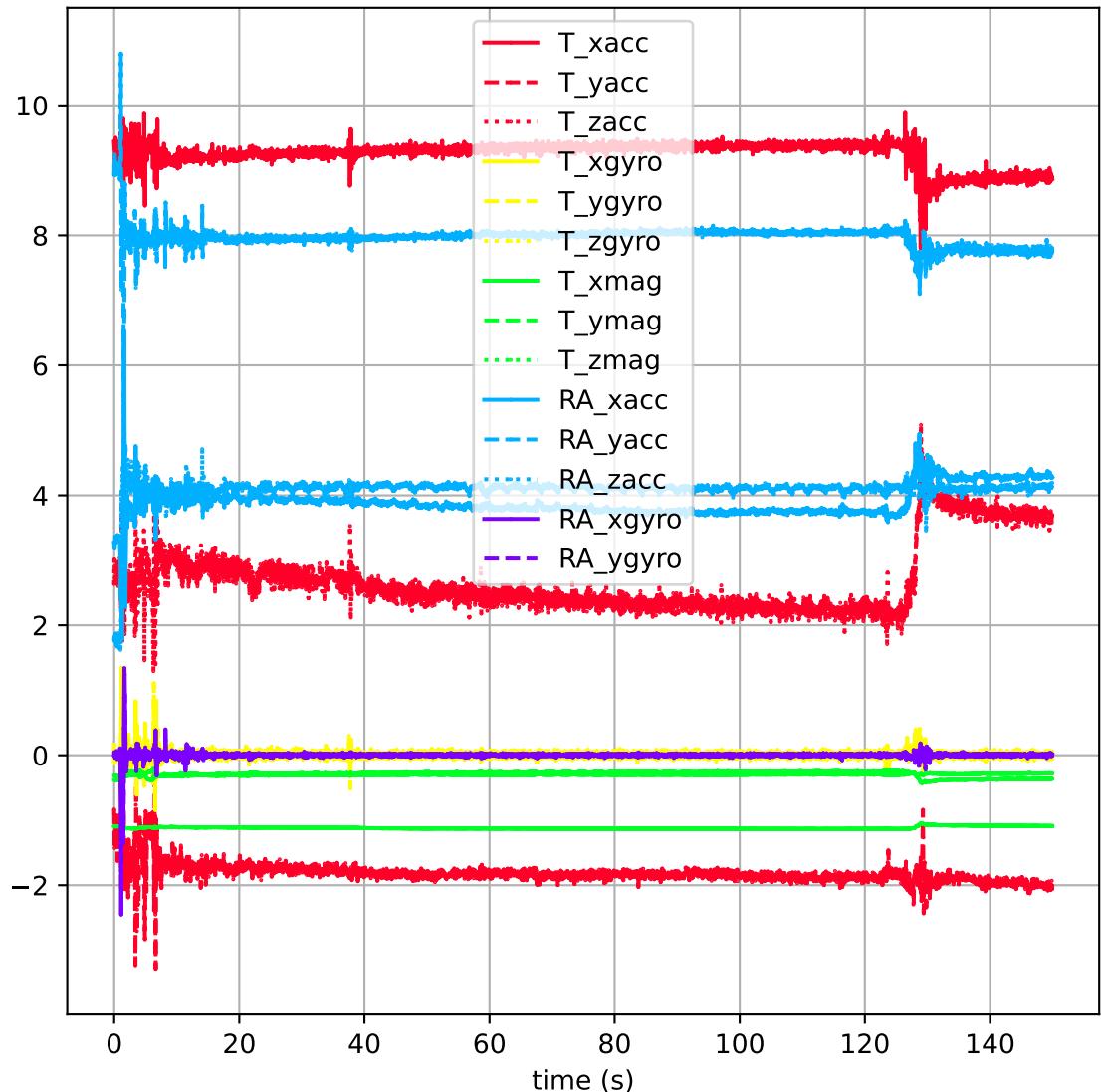
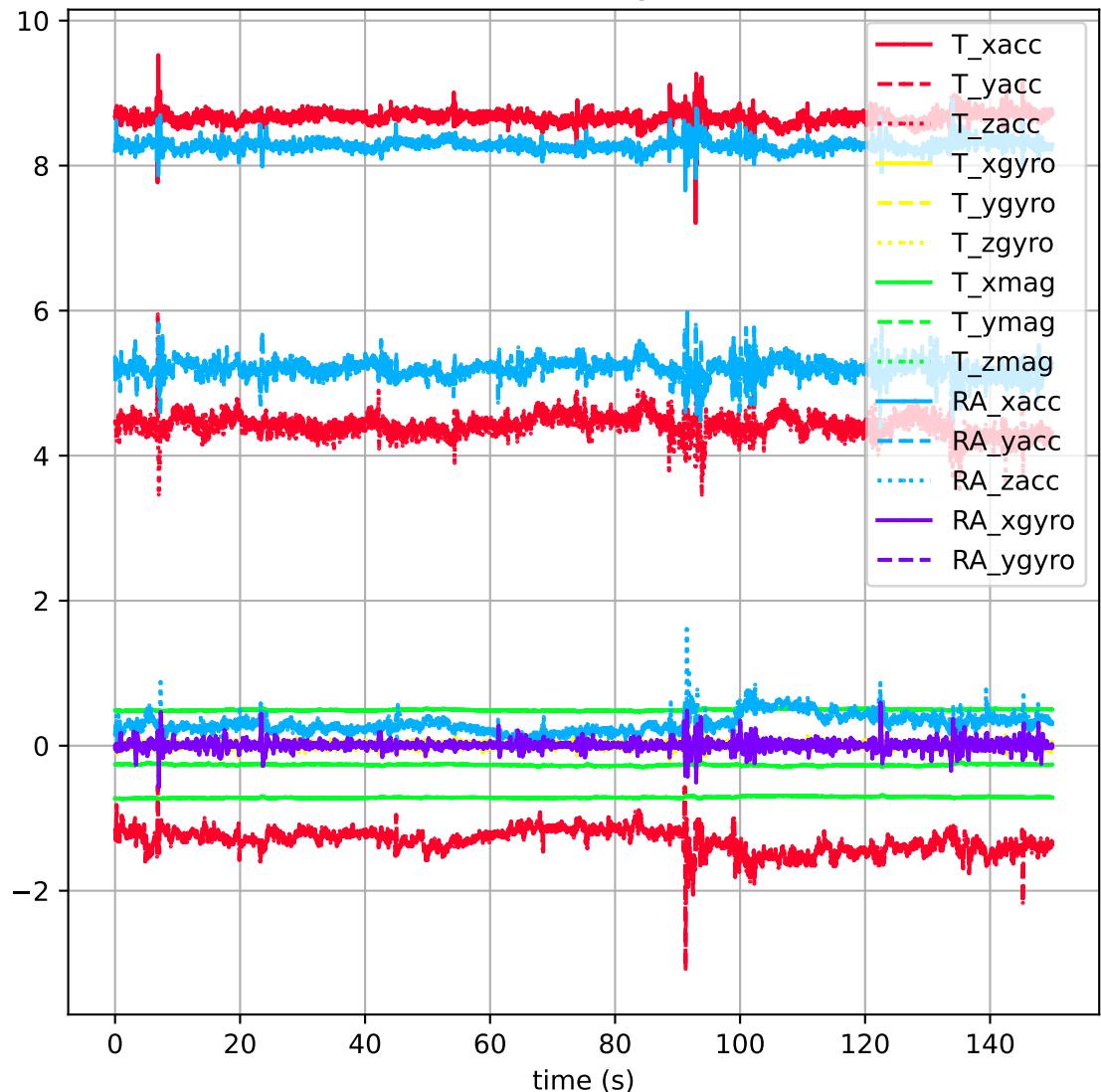


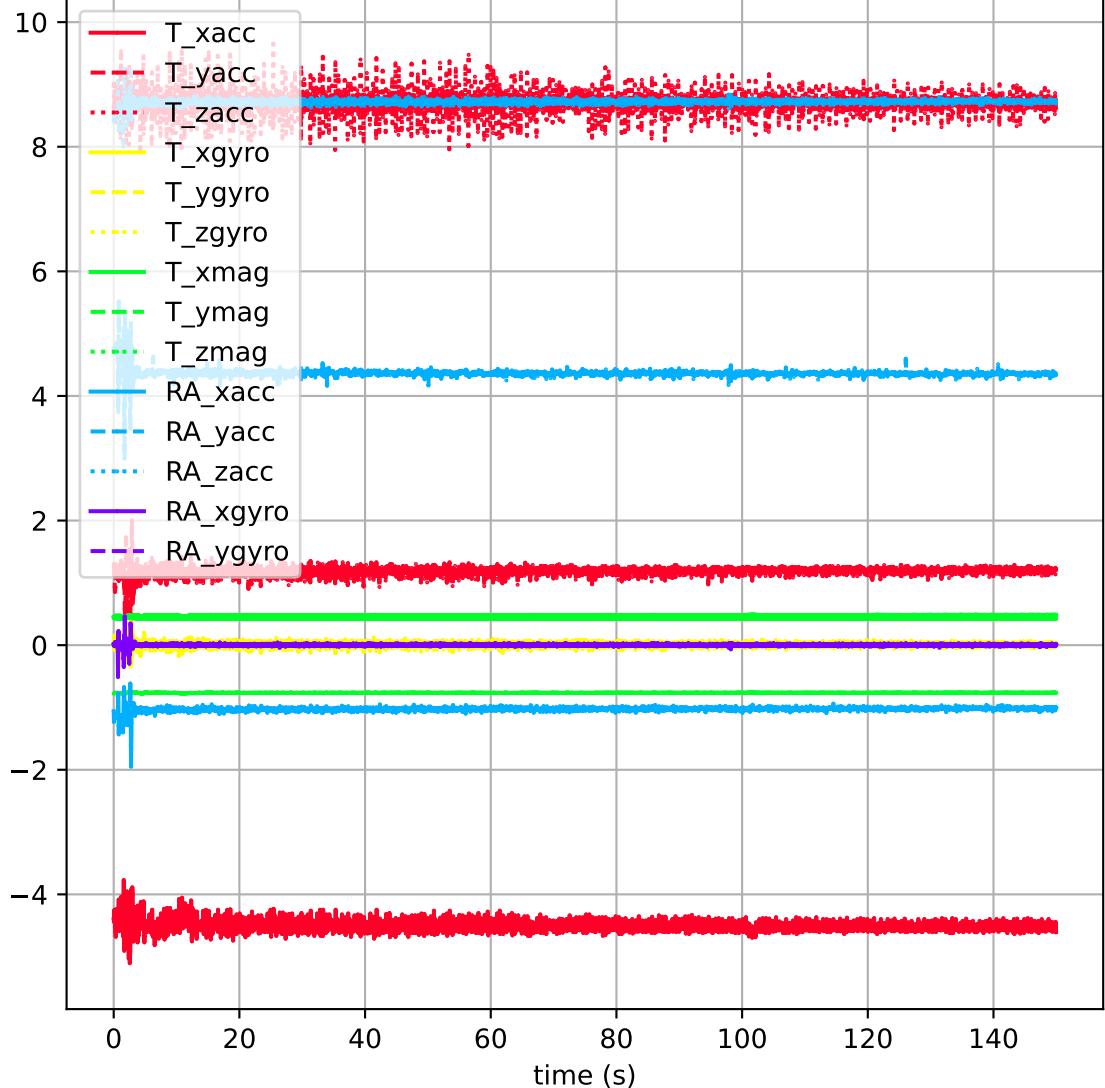
Sitting



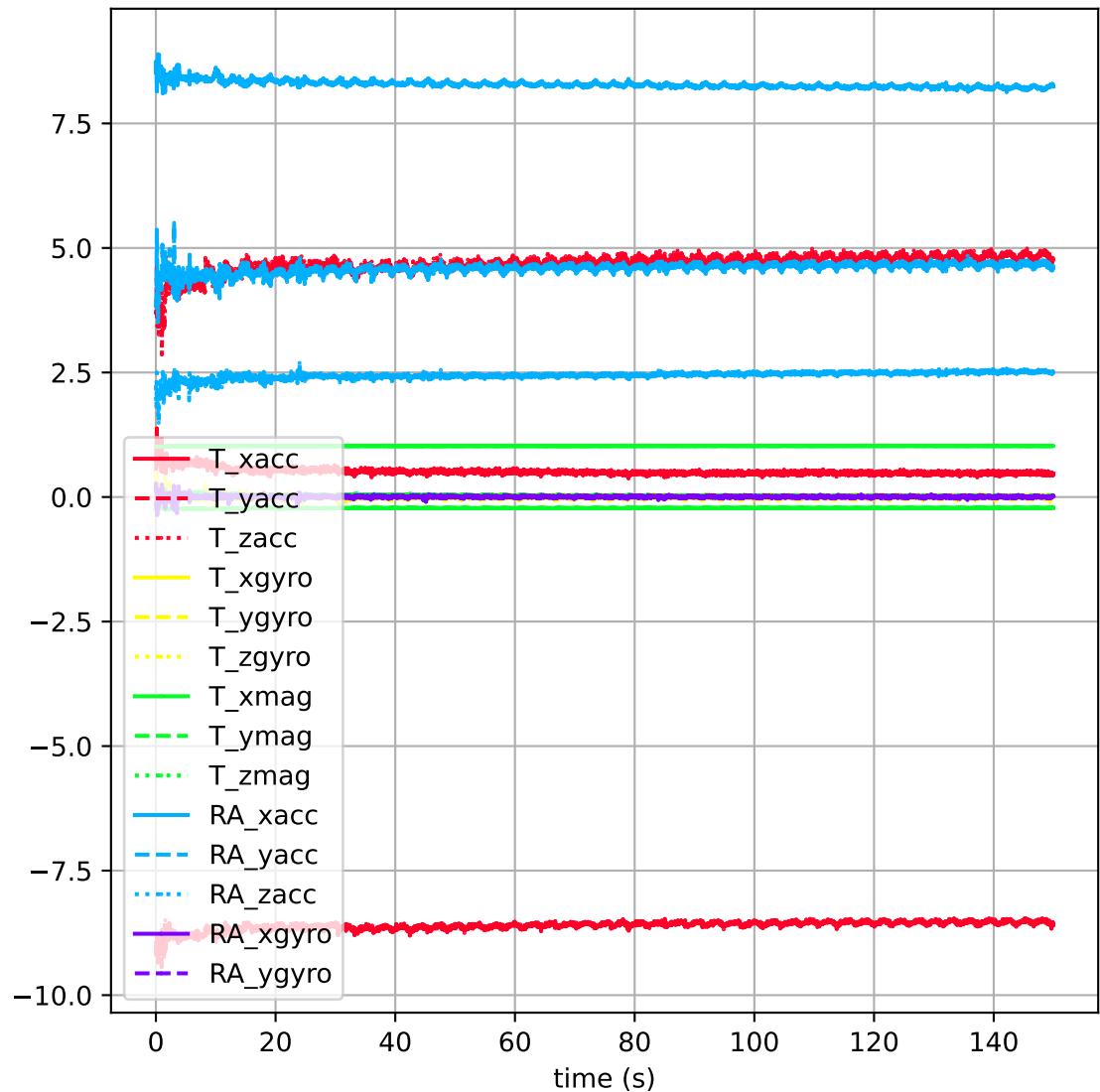
standing



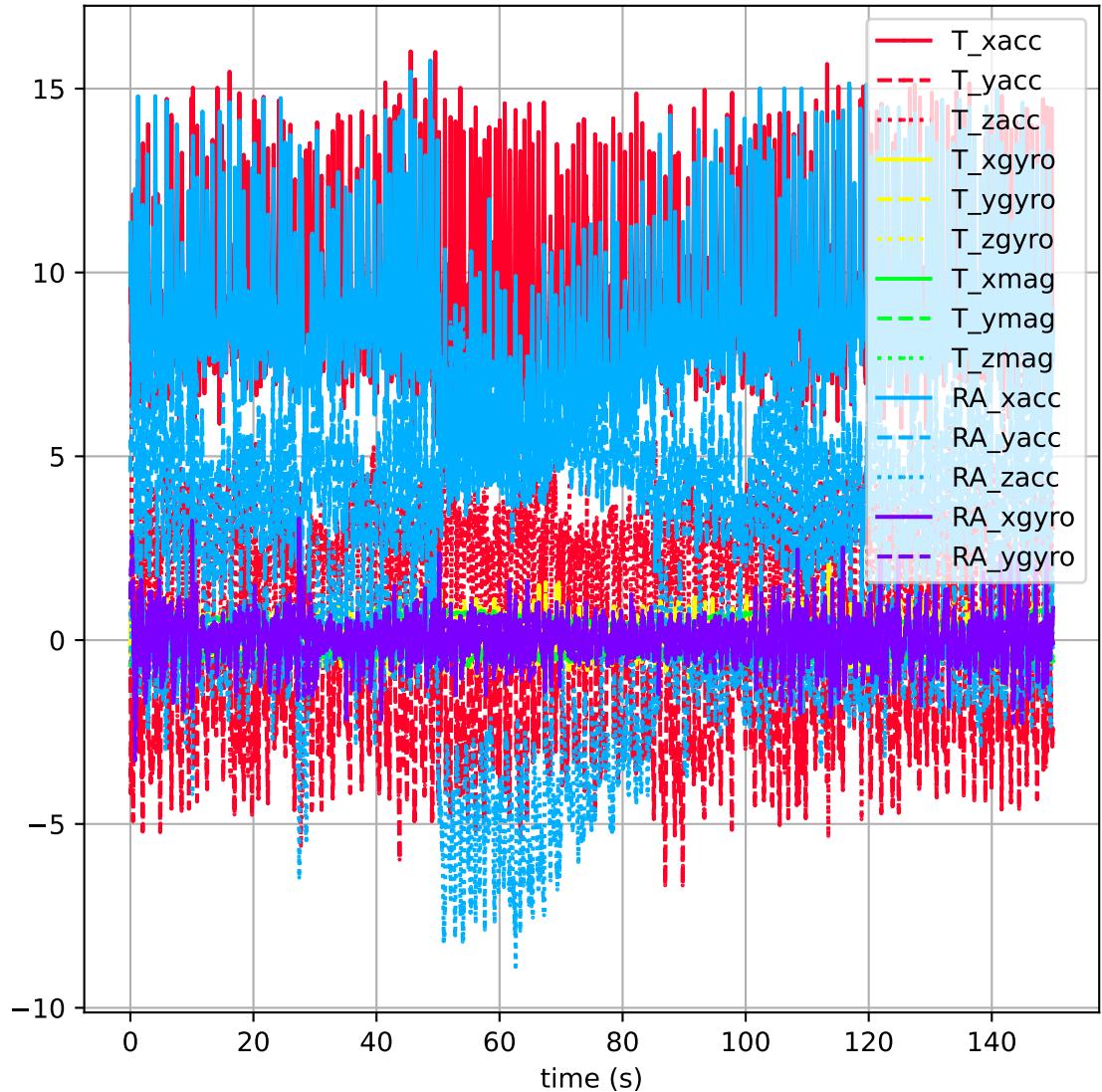
lying on back



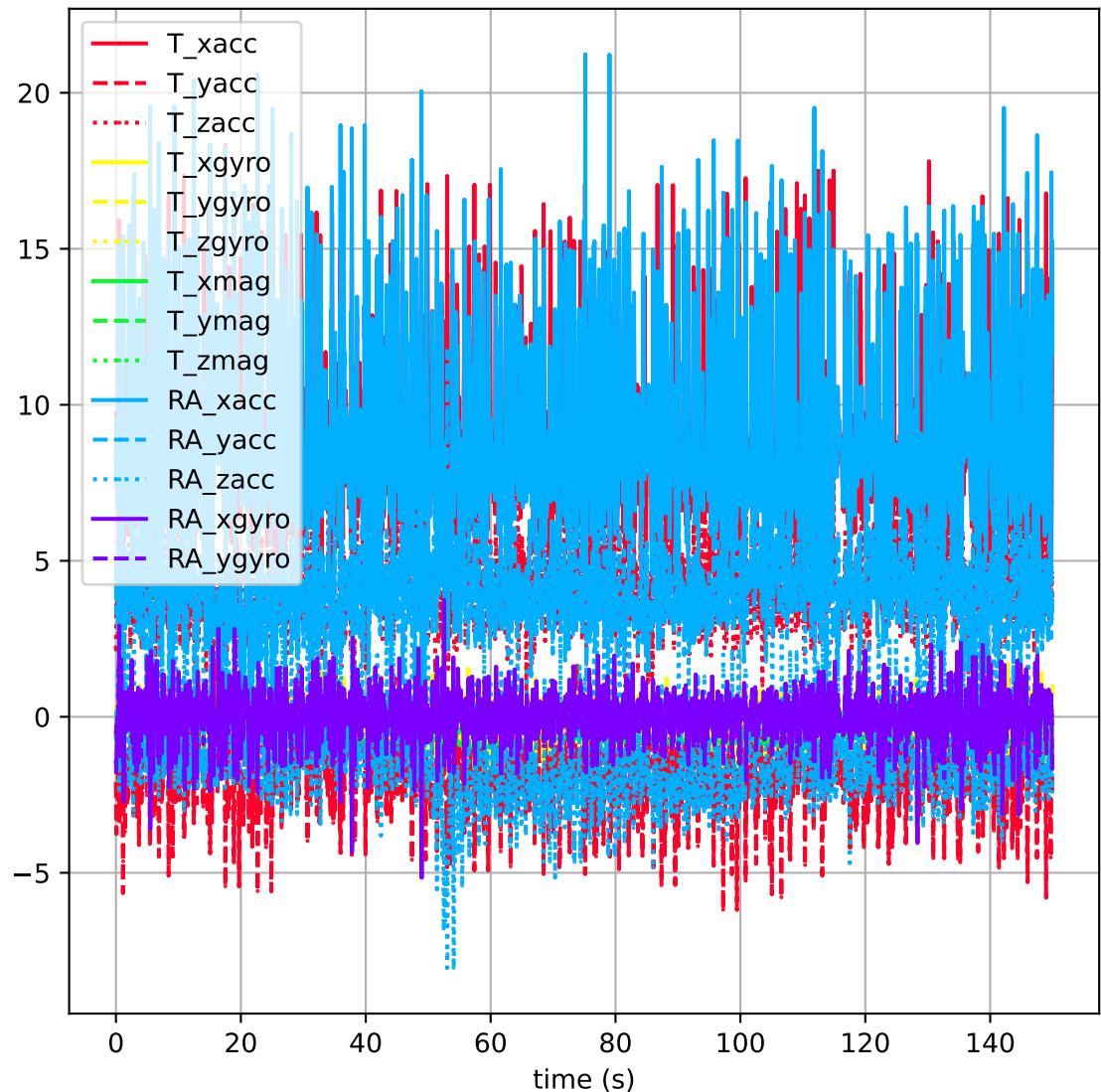
lying on right side



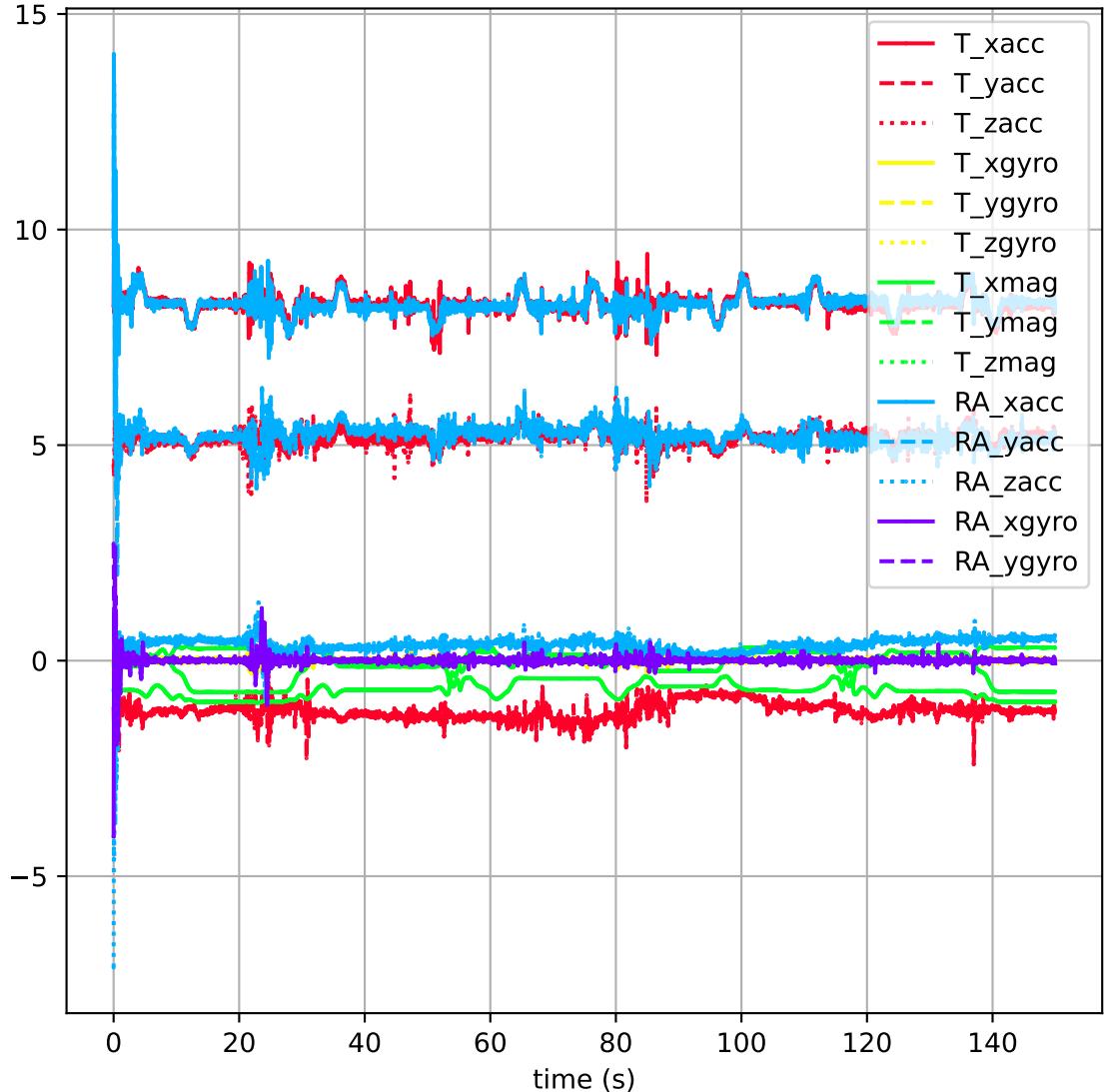
ascending stairs



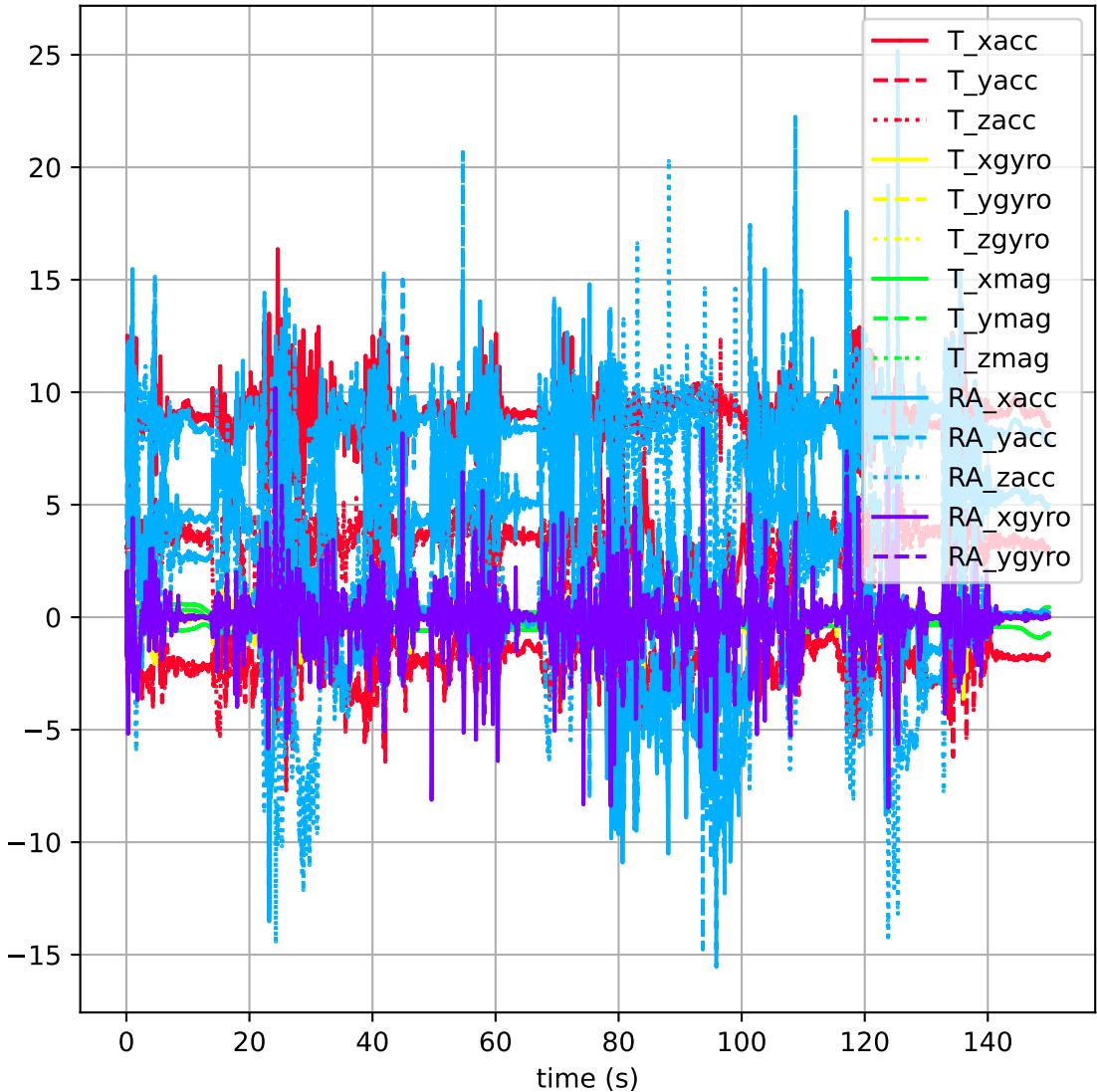
descending stairs



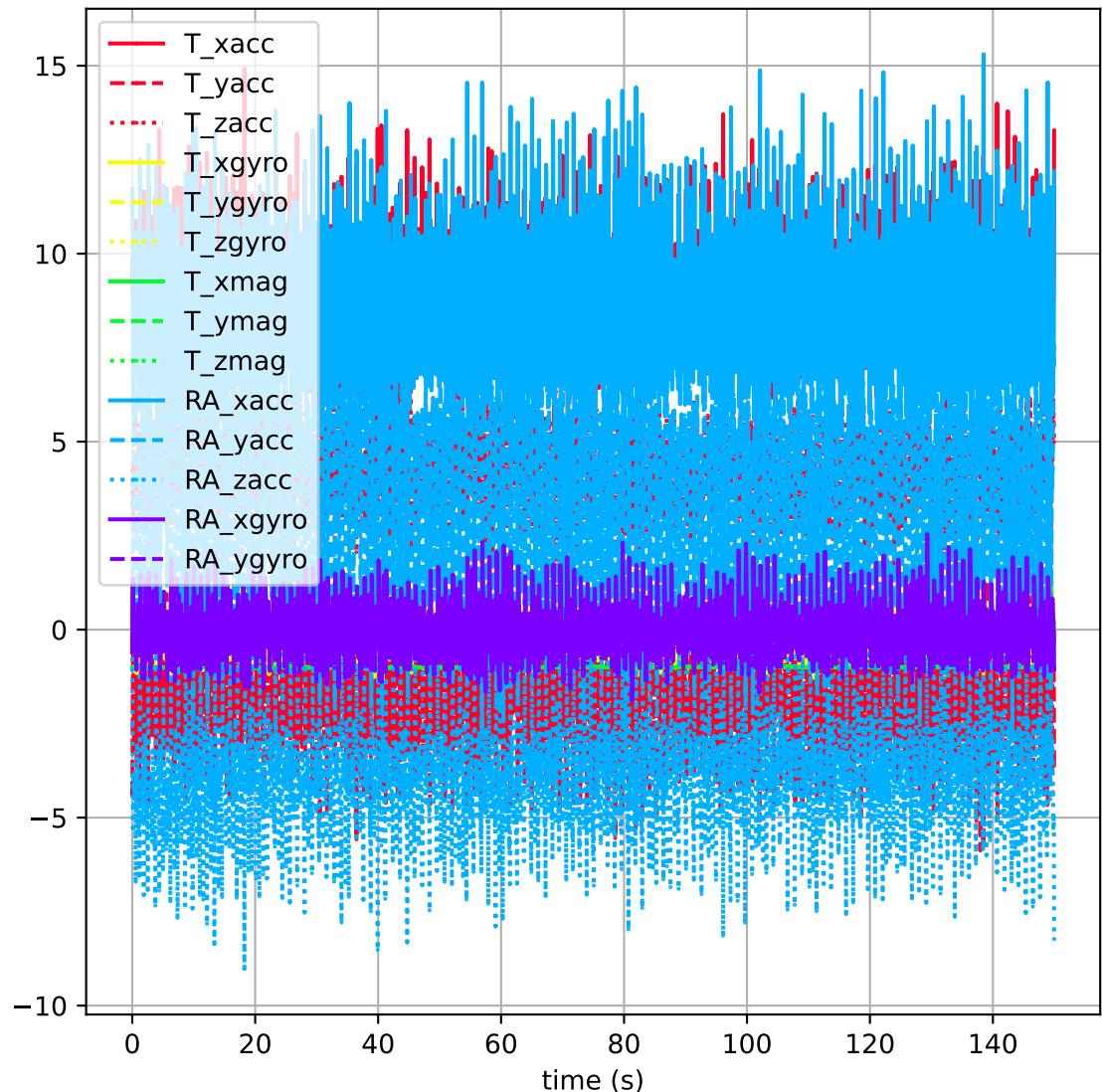
standing in an elevator still



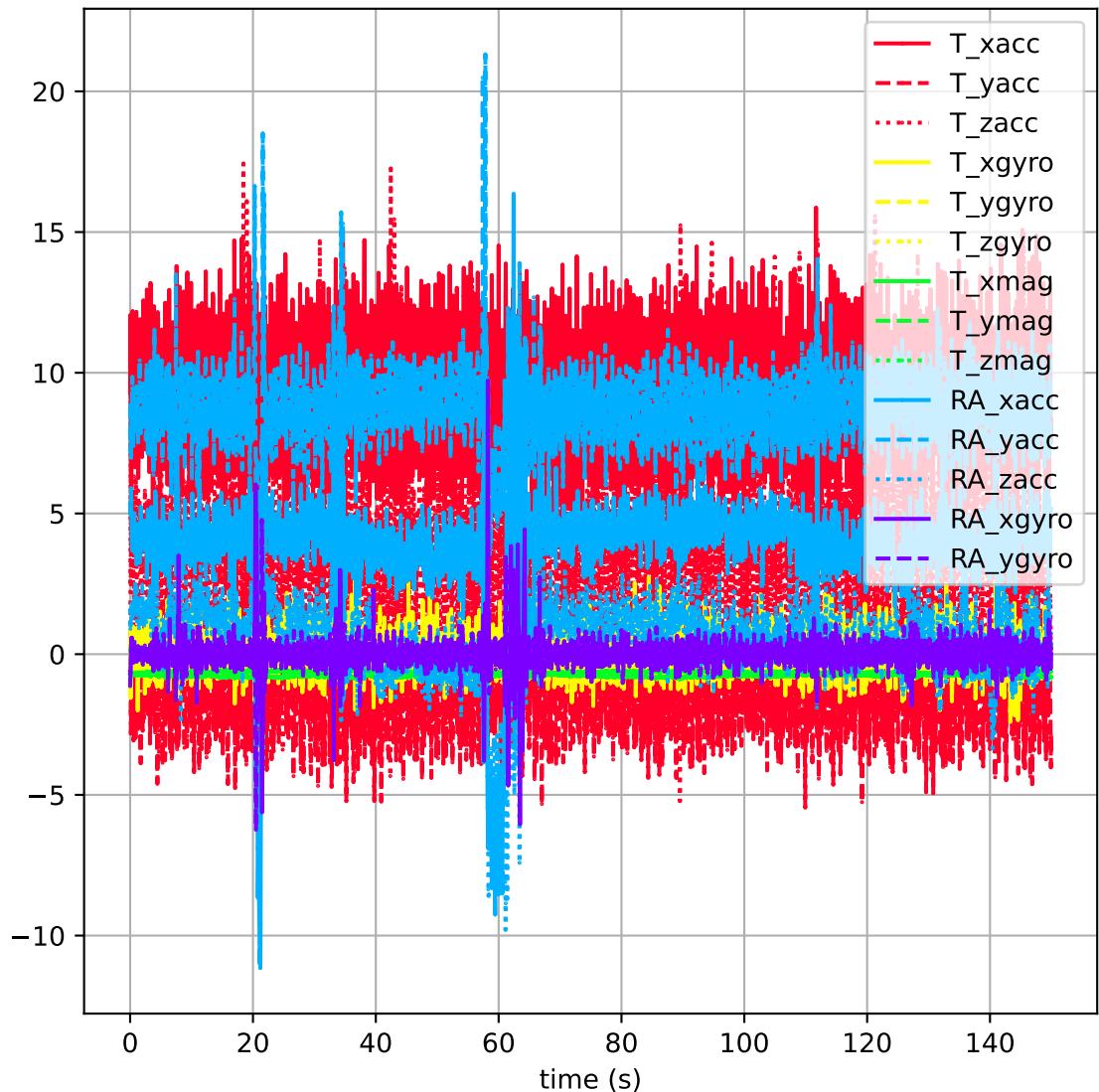
moving around in an elevator



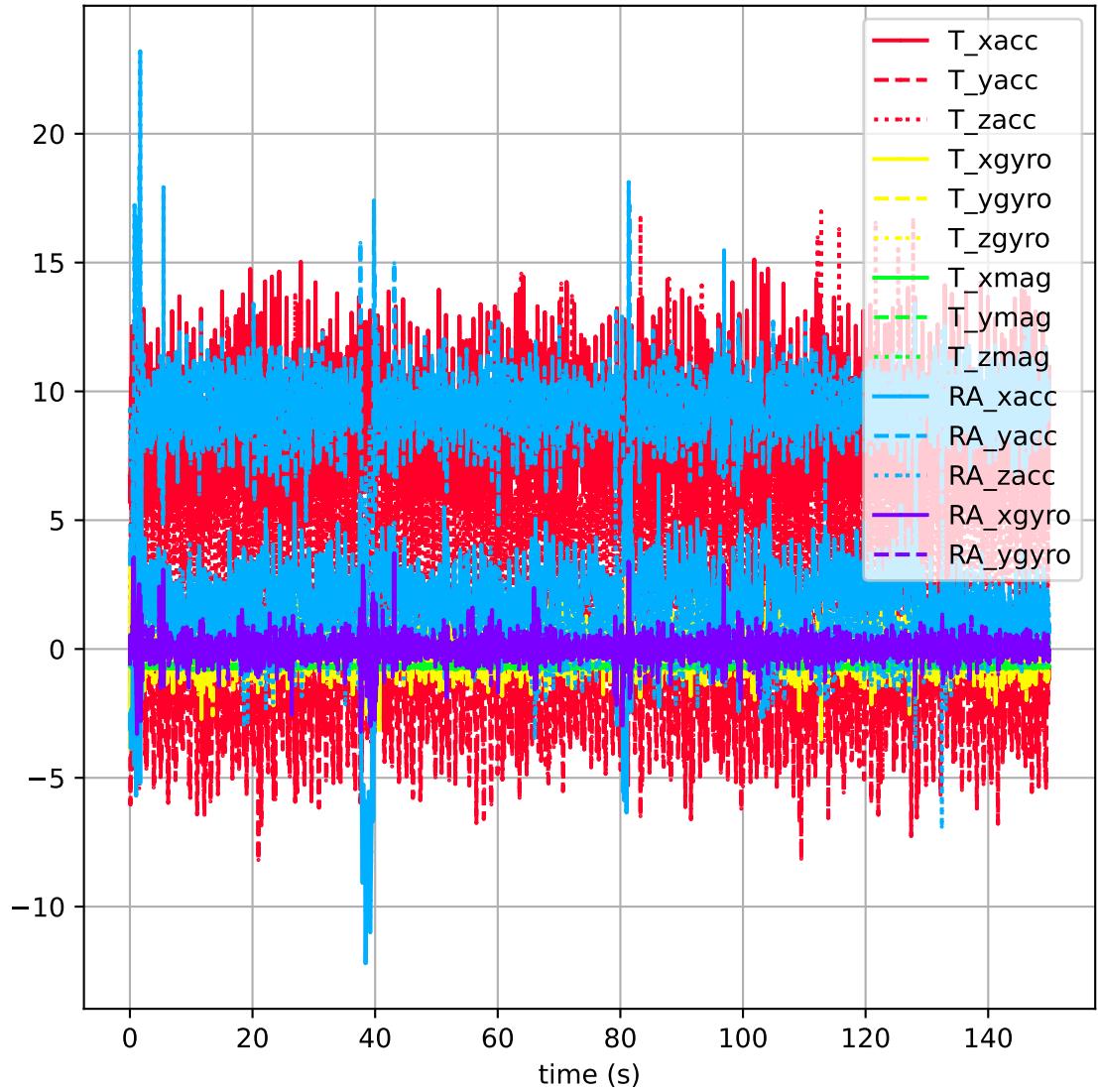
walking in a parking lot



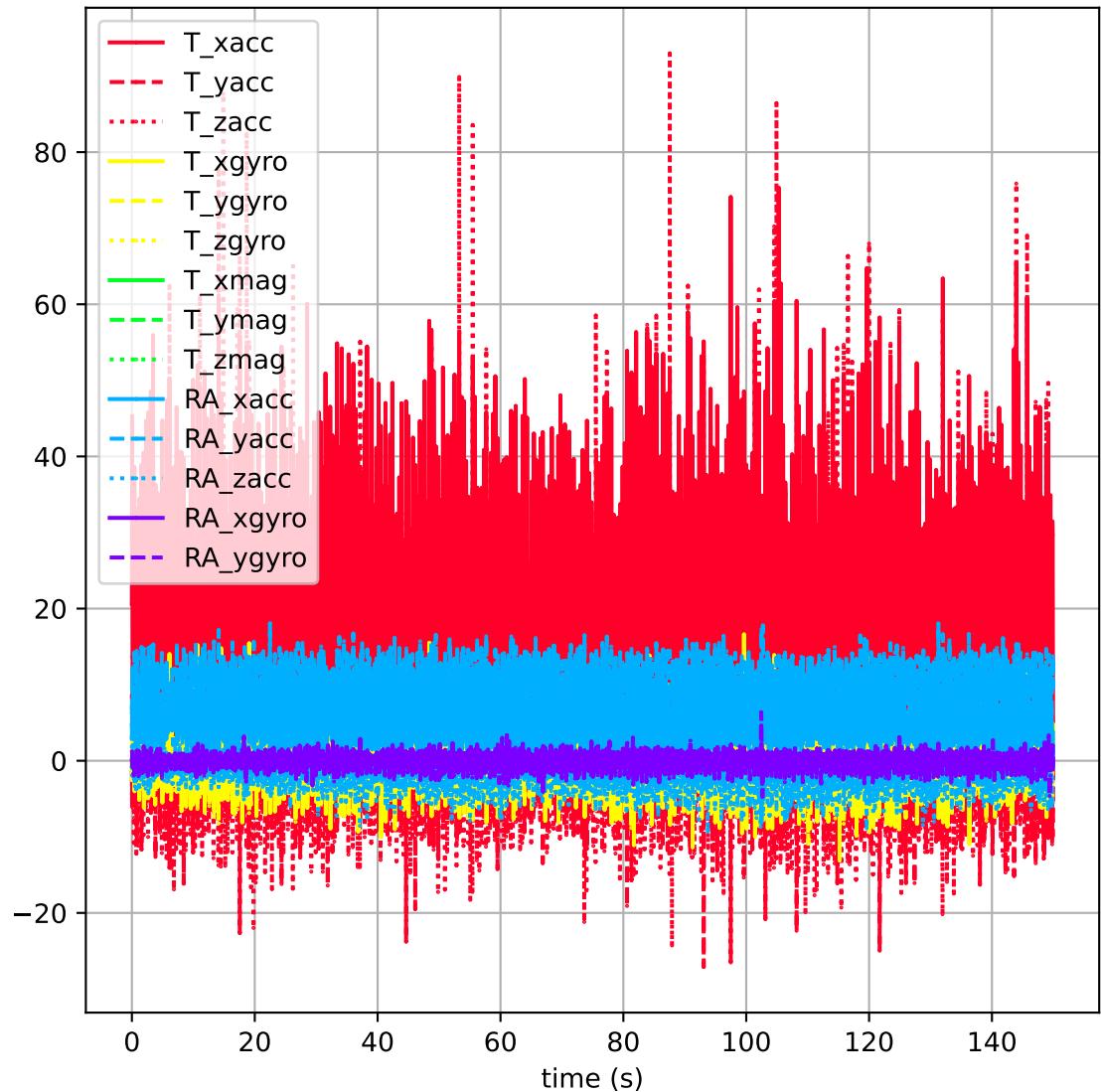
Walking on a treadmill with a speed of 4 km/h in flat



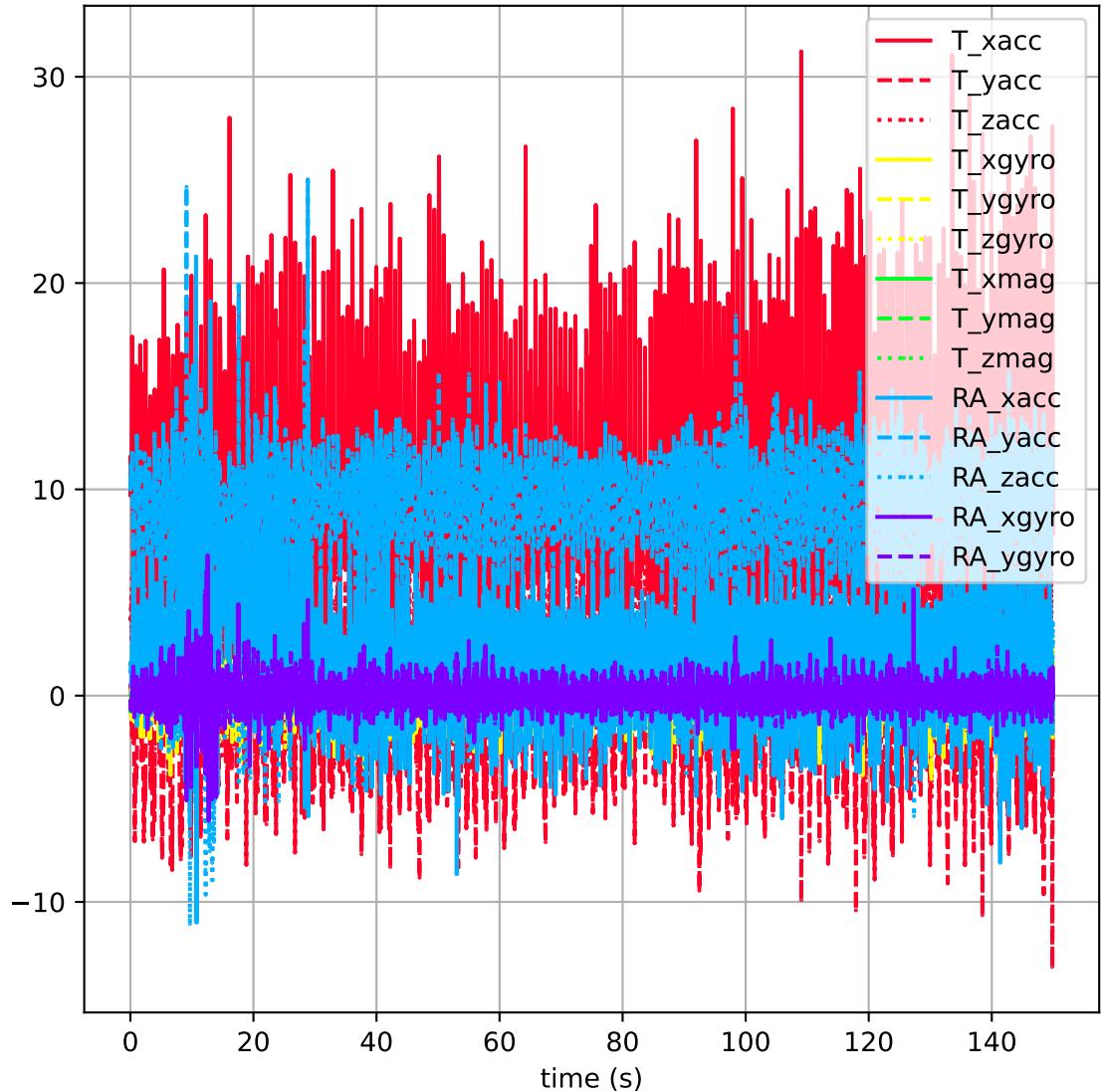
Walking on a treadmill with a speed of 4 km/h in 15 deg inclined position



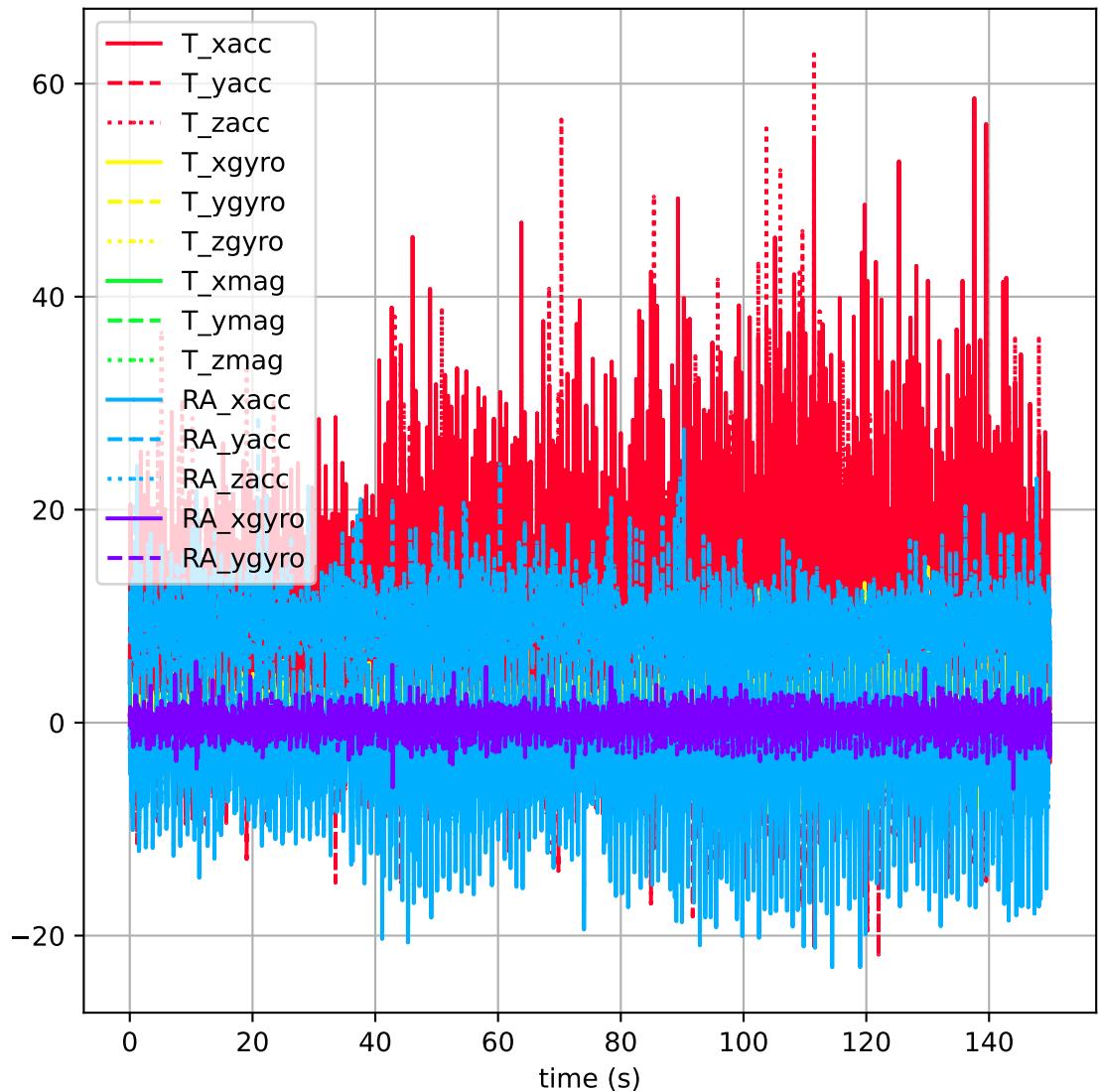
Running on a treadmill with a speed of 8 km/h



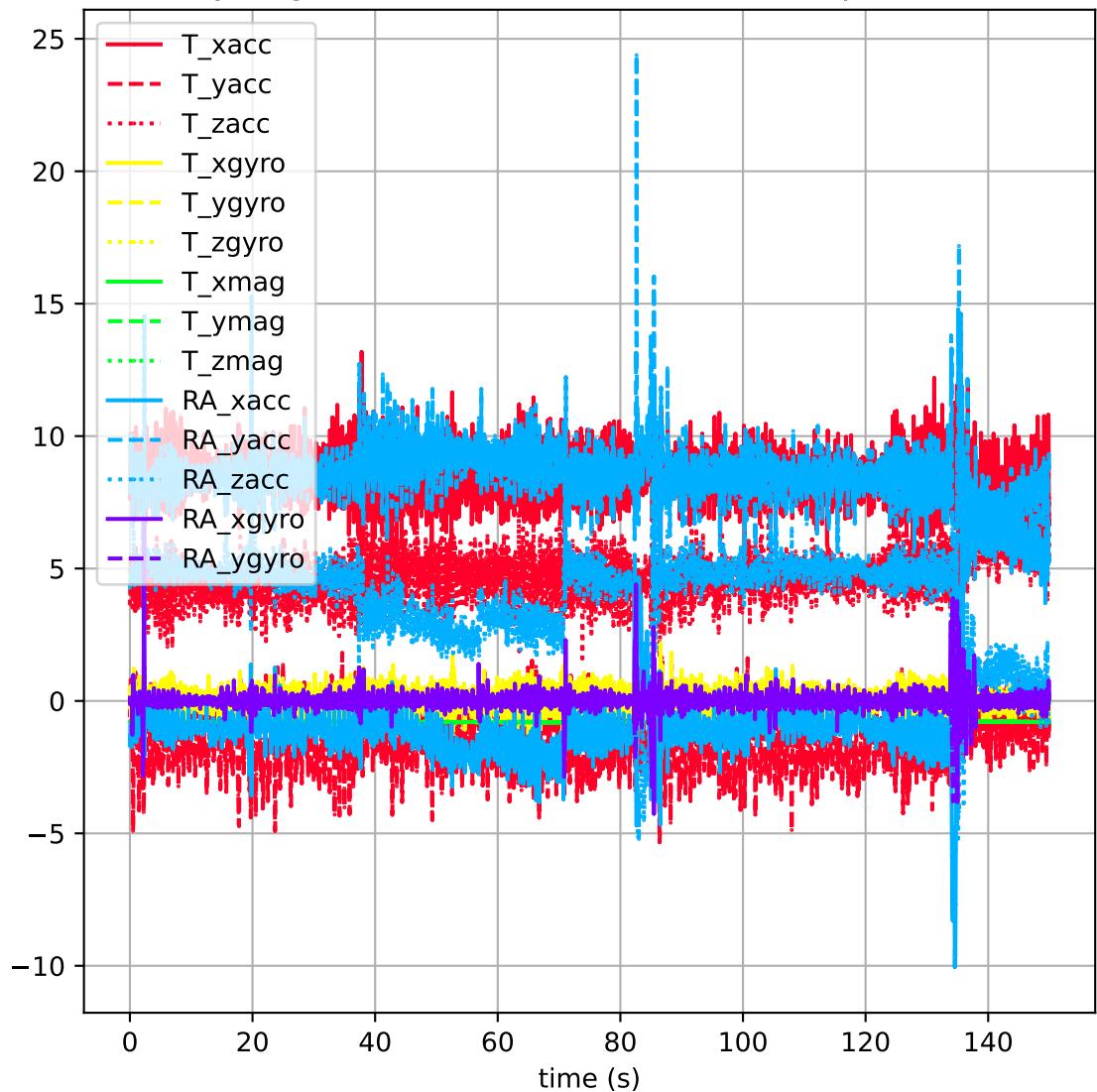
exercising on a stepper



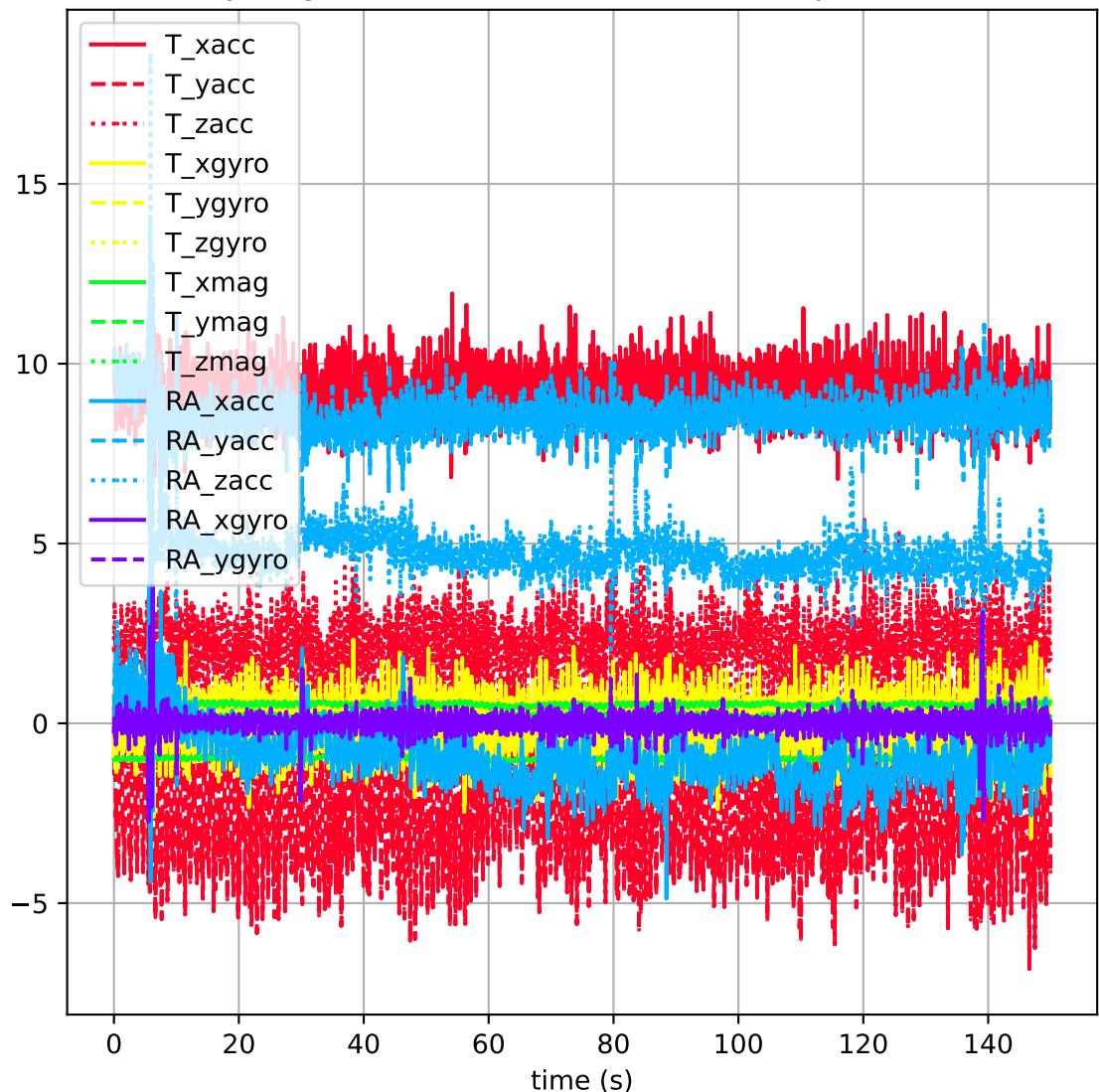
exercising on a cross trainer



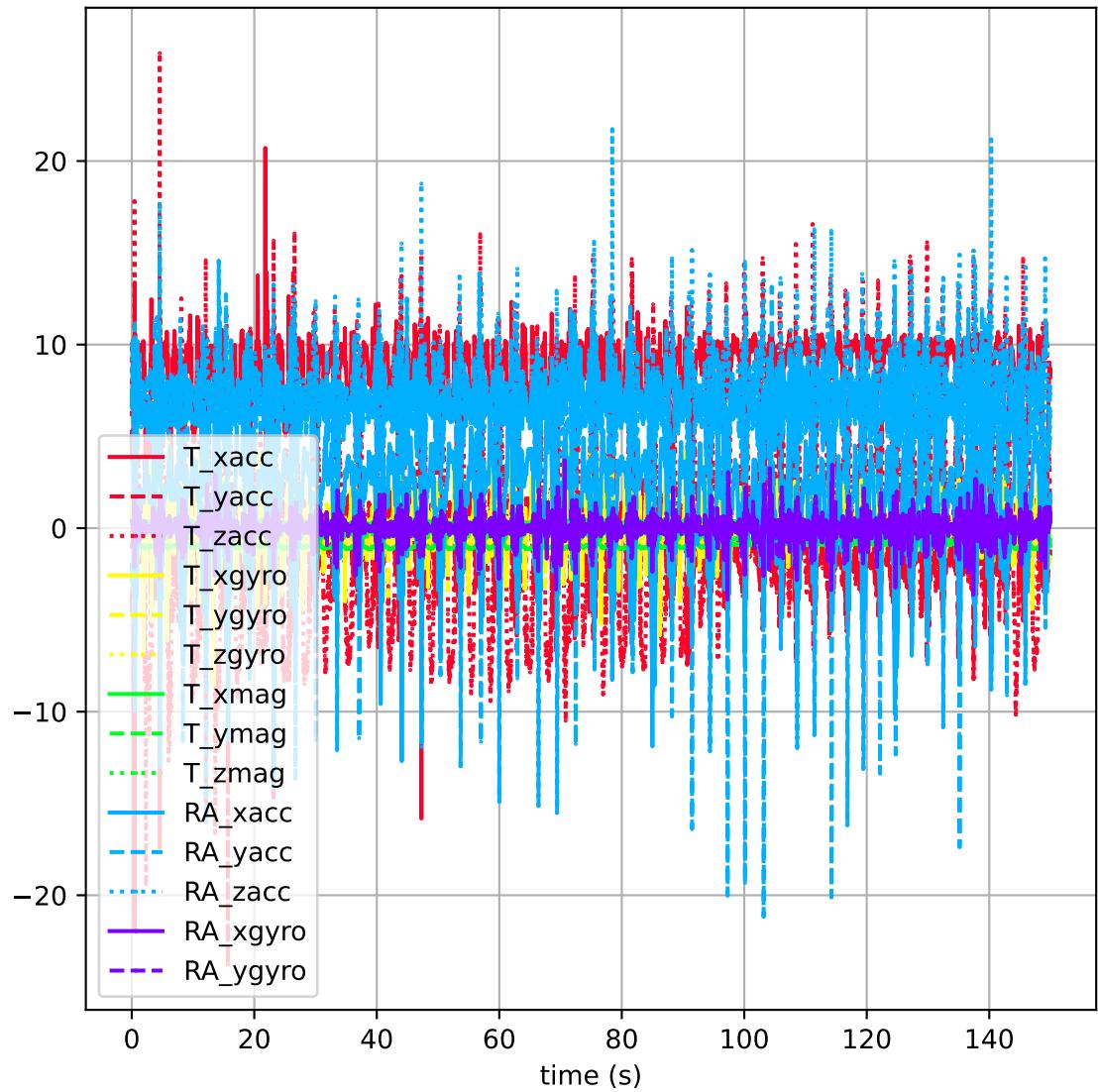
Cycling on an exercise bike in horizontal positions



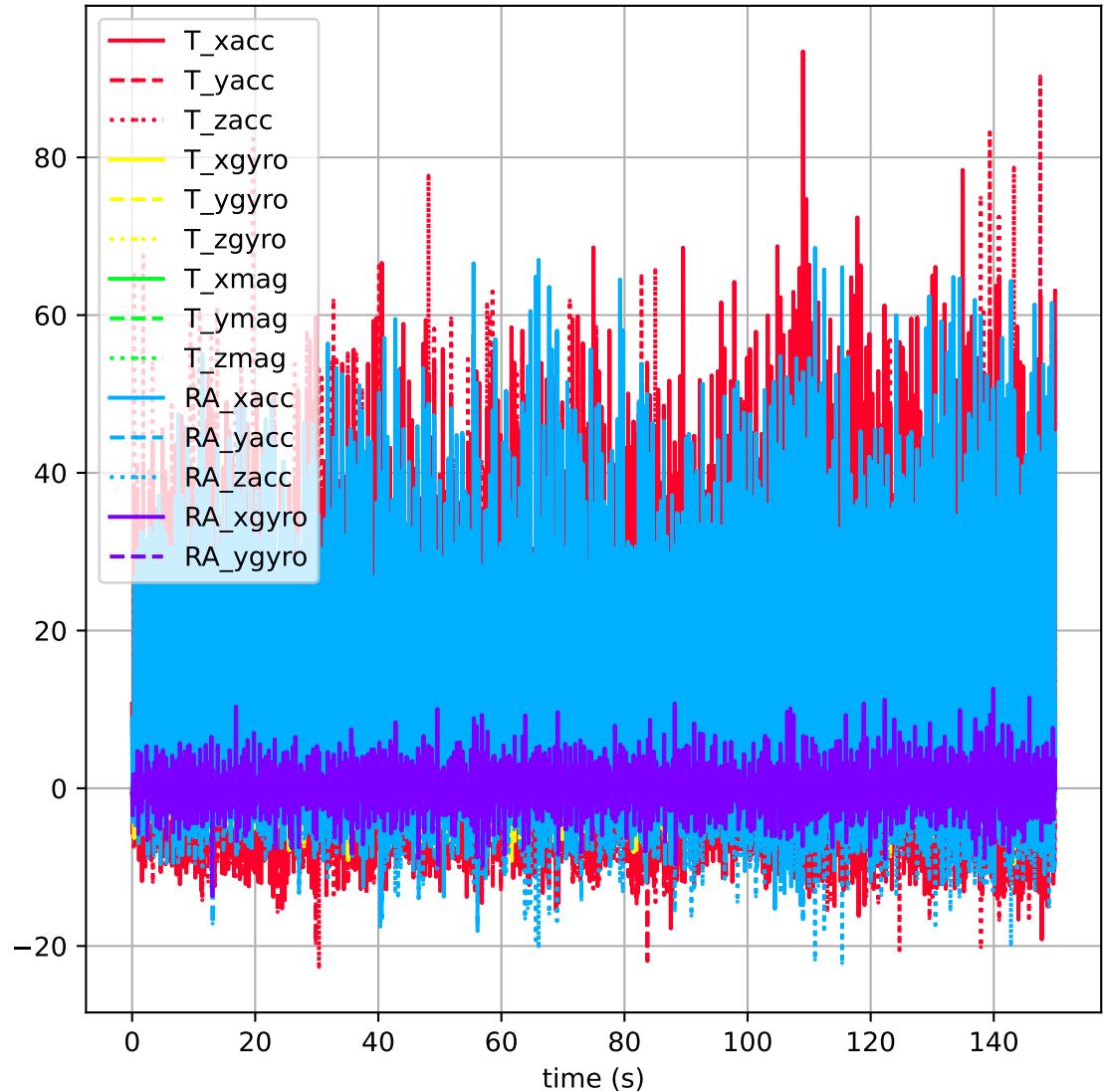
cycling on an exercise bike in vertical positions



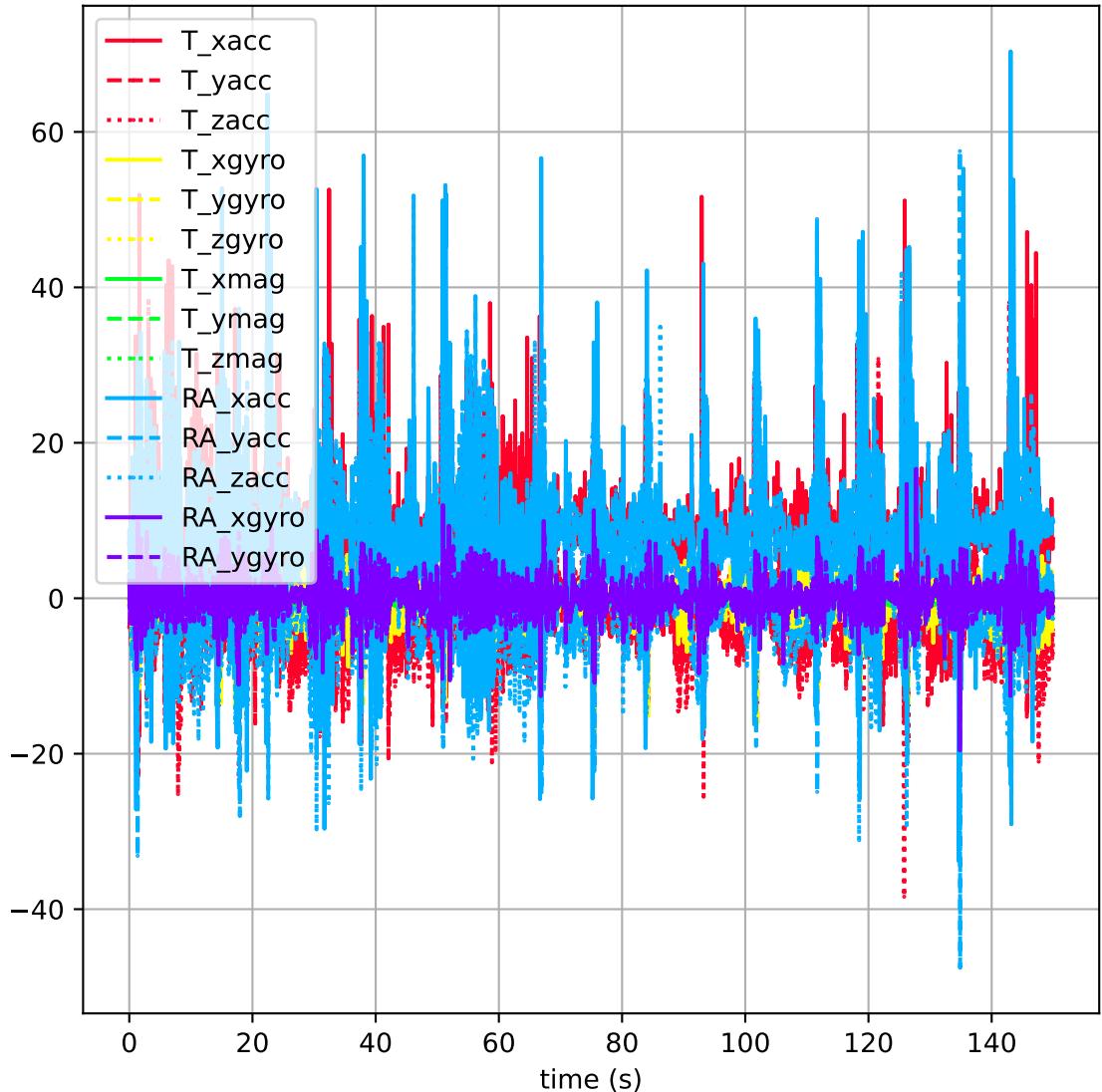
Towing



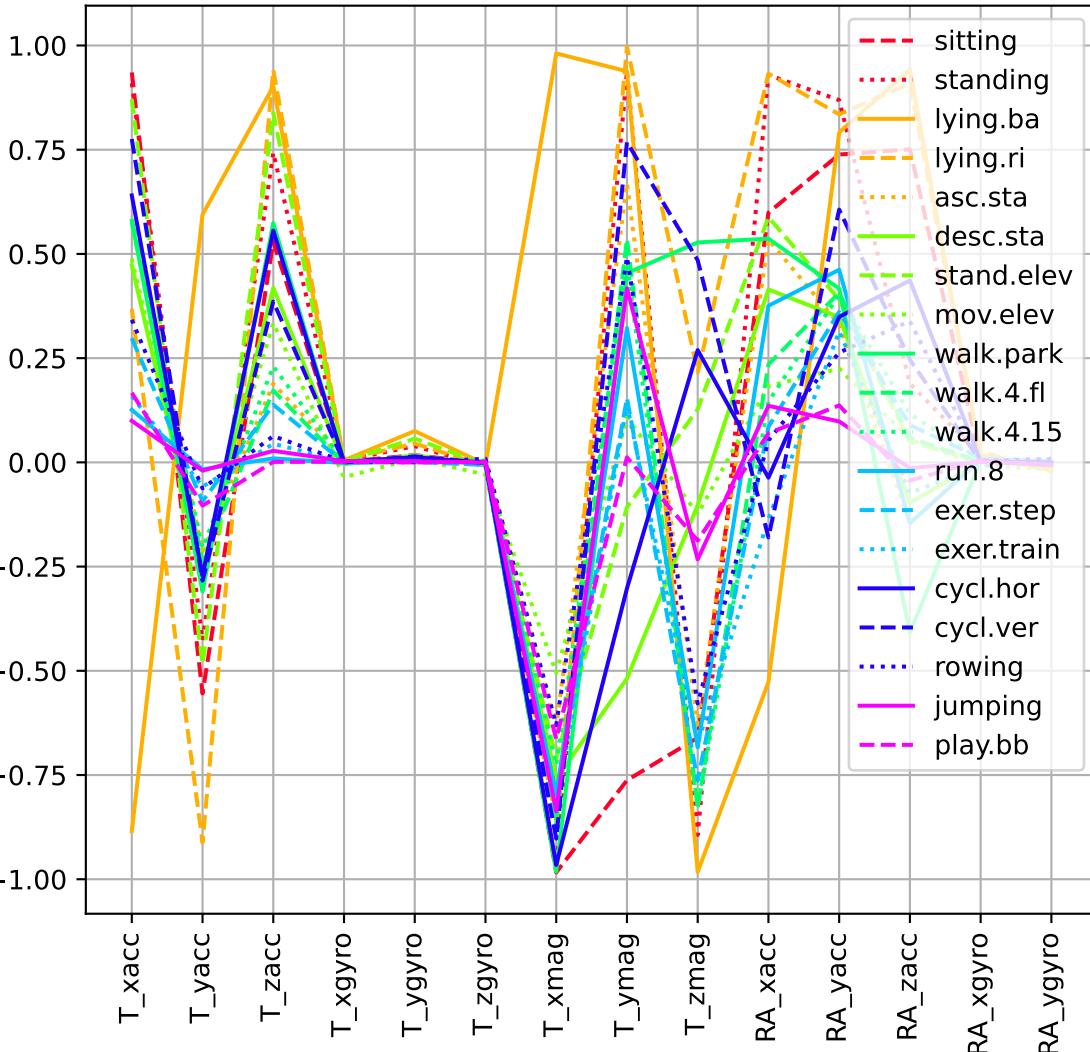
jumping



playing basketball



Centroids using 14 sensors



Standard deviation using 14 sensors

