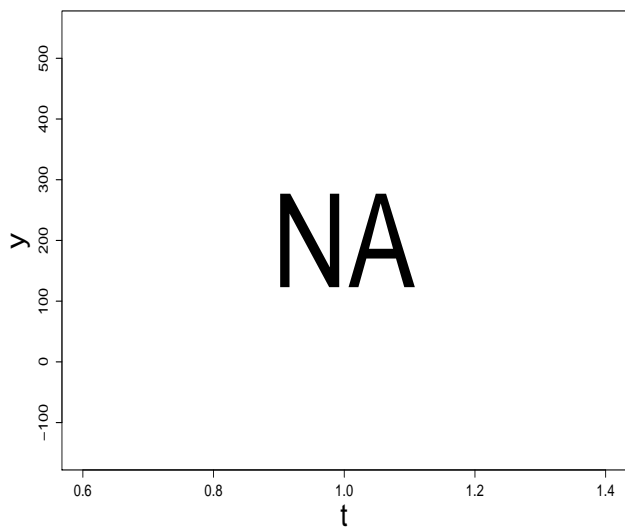
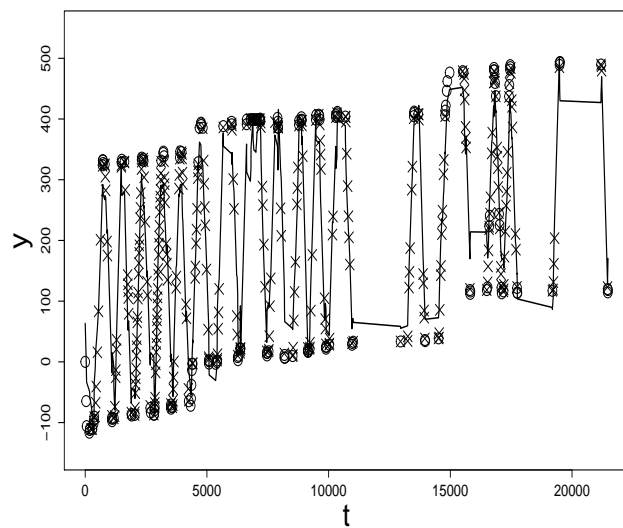


y position fitted by P-spline



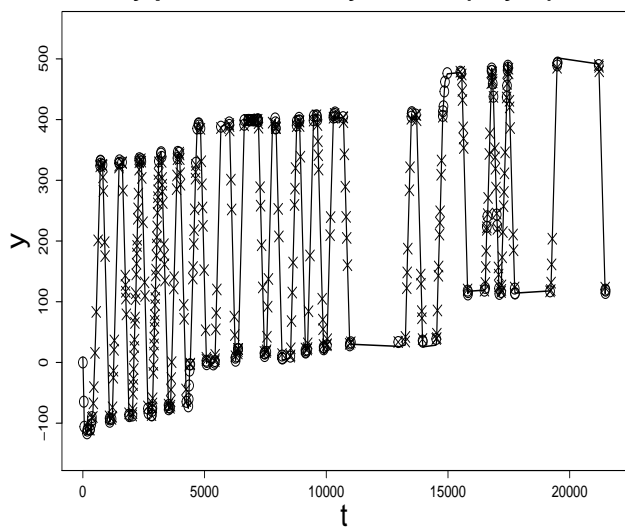
(a)

y position fitted by wavelet(sure)



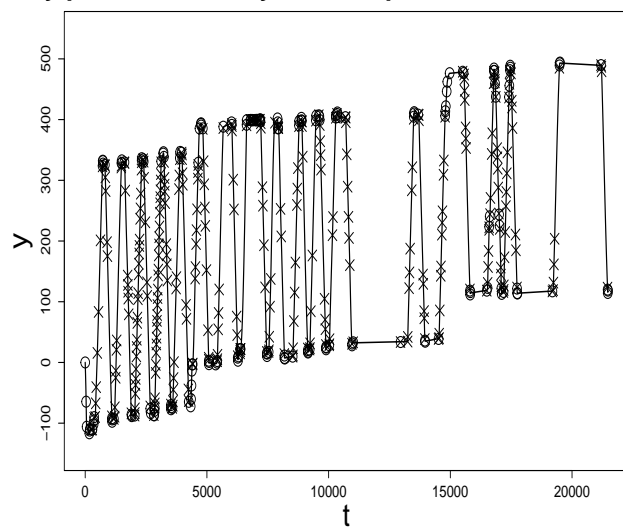
(b)

y position fitted by wavelet(Bayes)



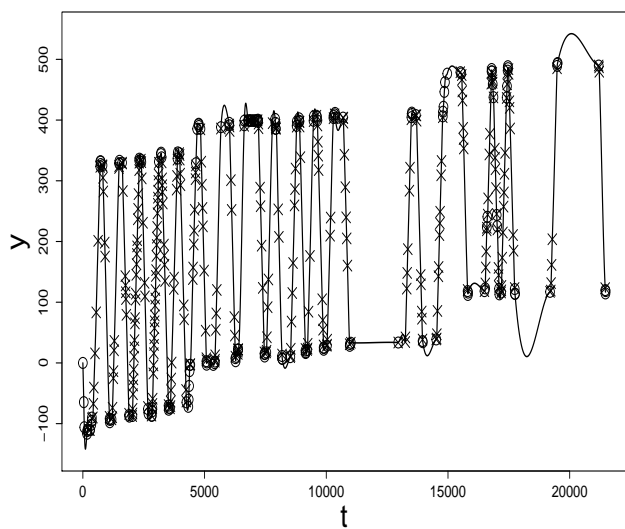
(c)

y position fitted by tractor spline without velocity



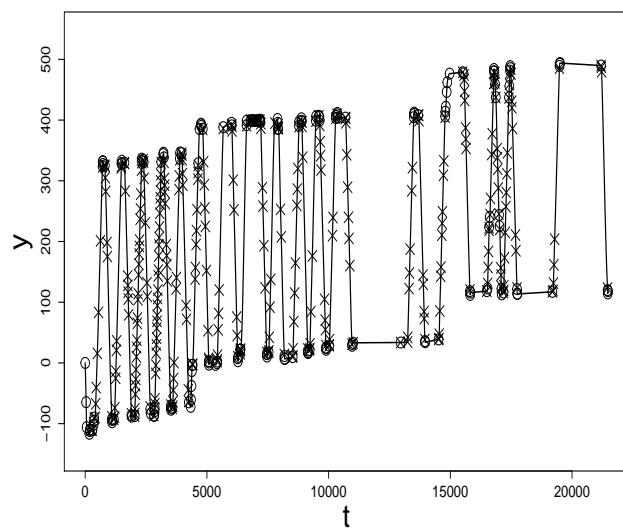
(d)

y position fitted by tractor spline without adjusted penalty term



(e)

y position fitted by tractor spline with adjusted penalty term



(f)