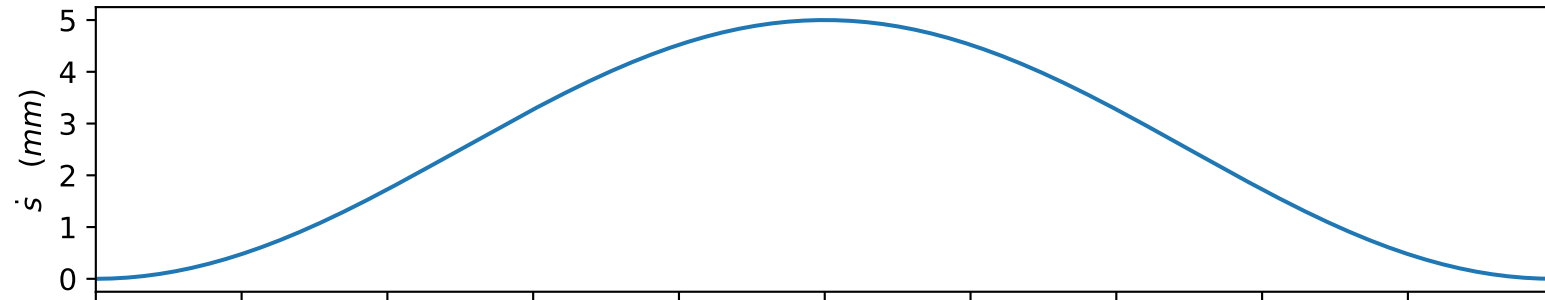


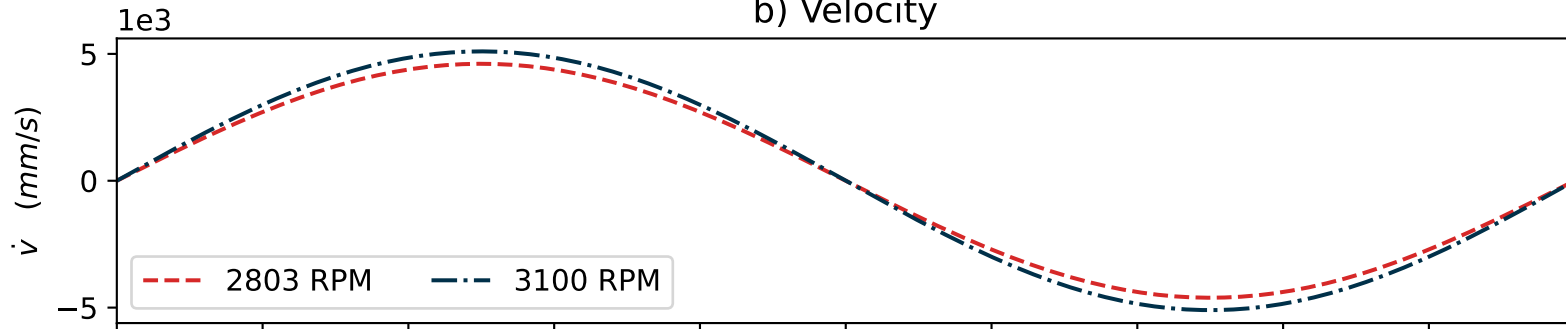
SVAJ Diagram of Sine Squared Cam

a) Displacement



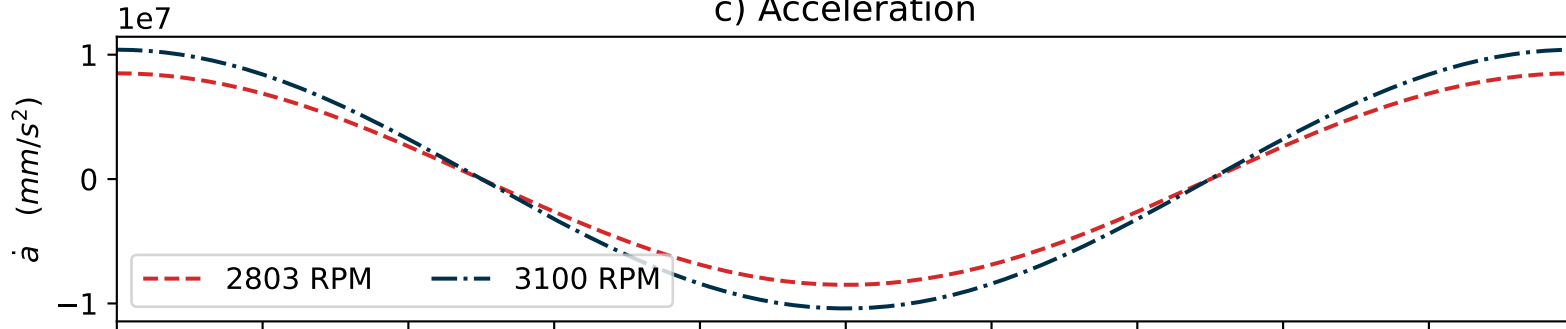
L (mm)
5.0

b) Velocity



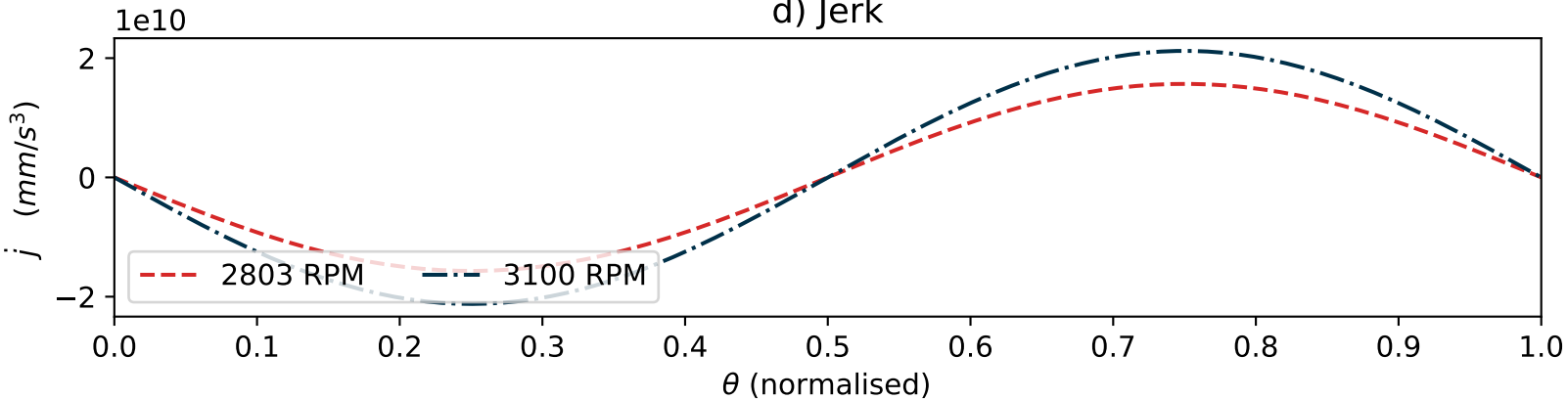
RPM	Max Vel
2803	4.61e+03
3100	5.10e+03

c) Acceleration



RPM	Max Acc
2803	8.50e+06
3100	1.04e+07

d) Jerk



RPM	Max Jerk
2803	1.57e+10
3100	2.12e+10