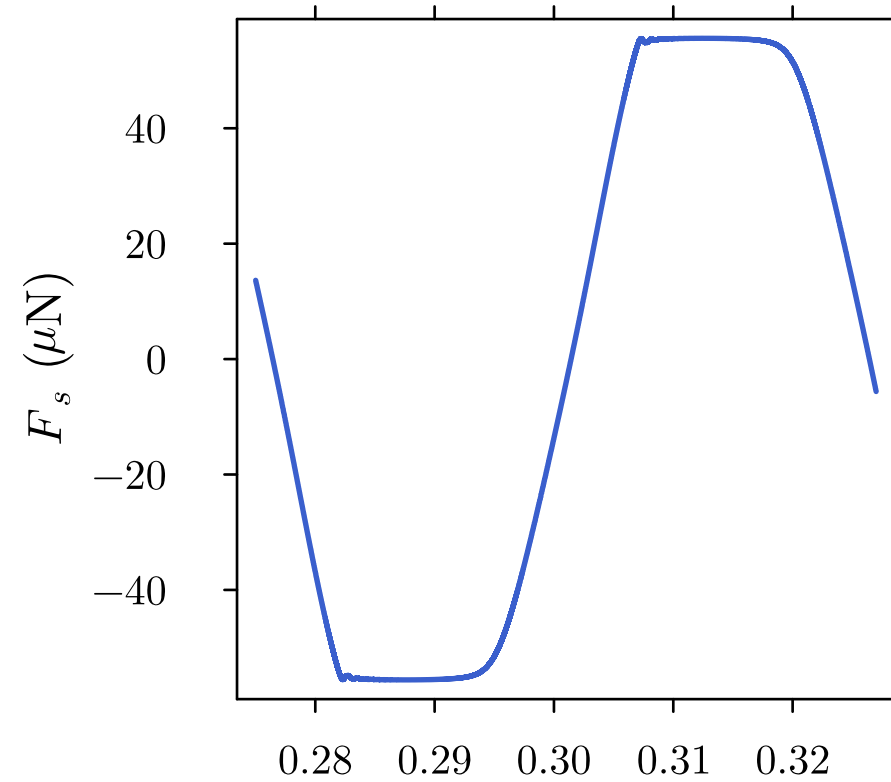
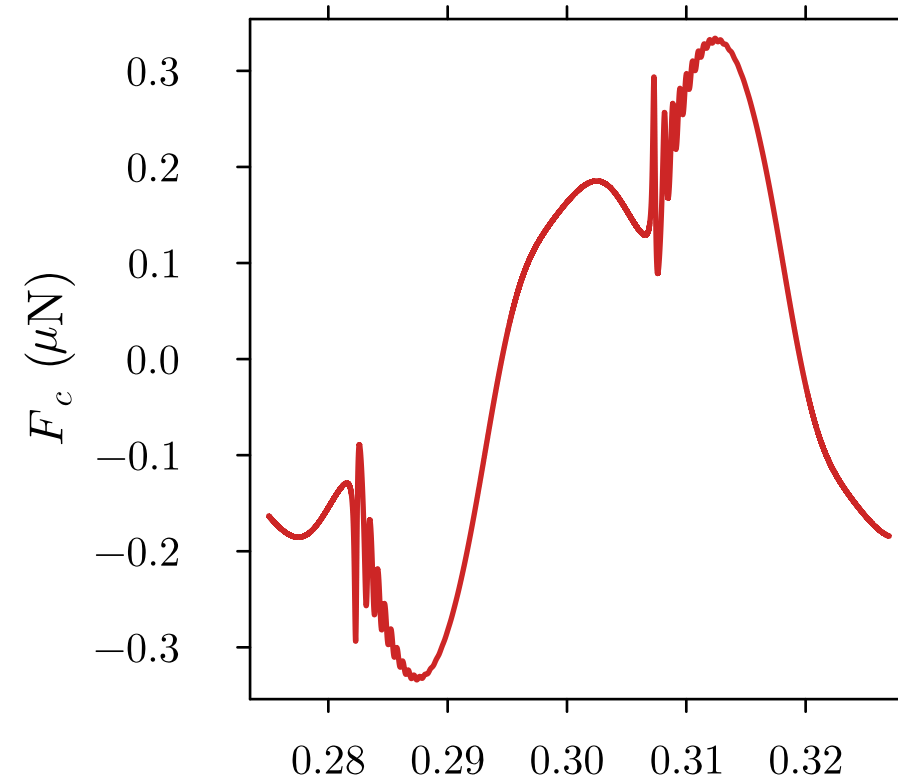


MEMS Energy Harvester: Forces ( $\alpha = 4.0$ )

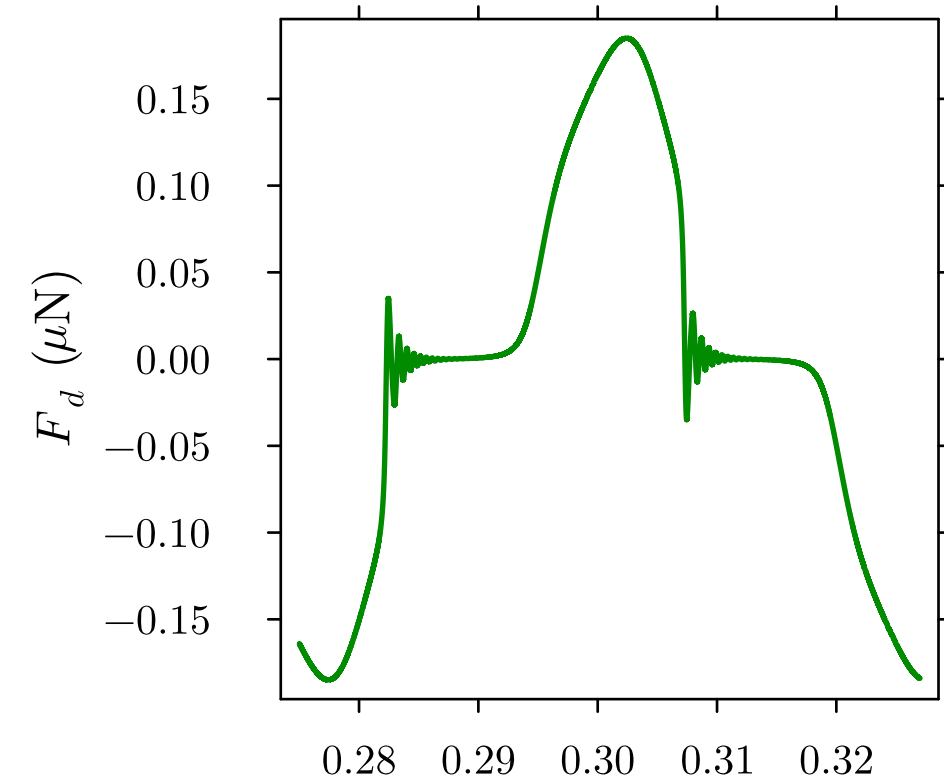
Spring Force



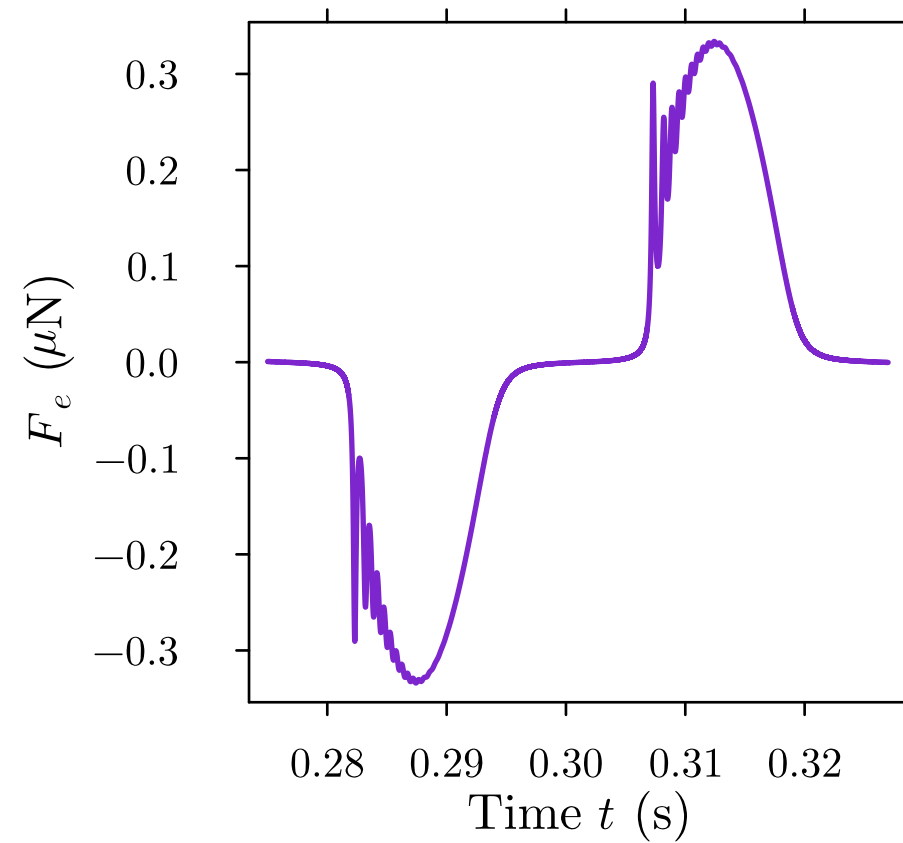
Collision Force



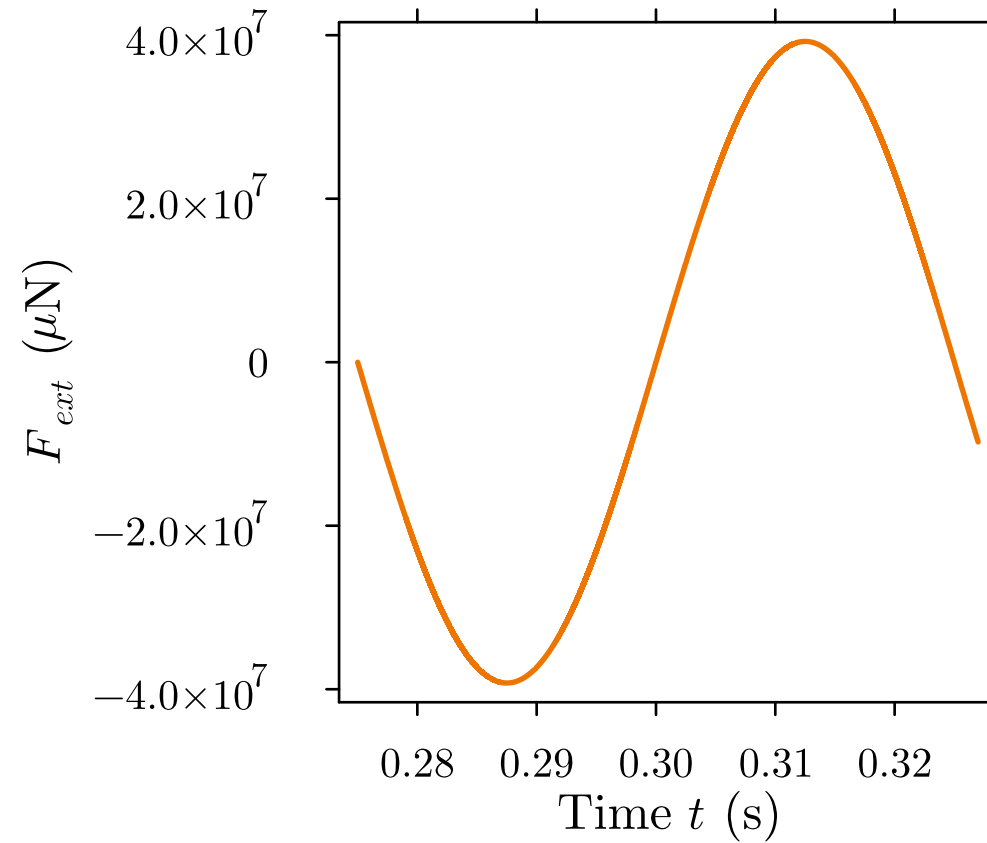
Damping Force



Electrostatic Force



External Force



Collision State

