Driving Pressure Step of 1 bar at 0.5 ms, solved with 8th-order Runge-Kutta Relative Bubble Radius, $B(t)/R_0$ [-] 0.90 0.80 0.70 0.70 0.60 0.700.60 0 2 Time, t [ms] 1.0 Higher driving pressure -; stronger compression of the bubble and response becomes less linear compared to task 1). 0.0 2 3 5 Time, t [ms] 5.0 [par] 4.5 Aresenre in Bubble, $p_B(t)$ [par] 3.5 Aresenre in Bubble, $p_B(t)$ [par] 1.5 Aresenr 1.0 2 3 4 5

Time, t [ms]