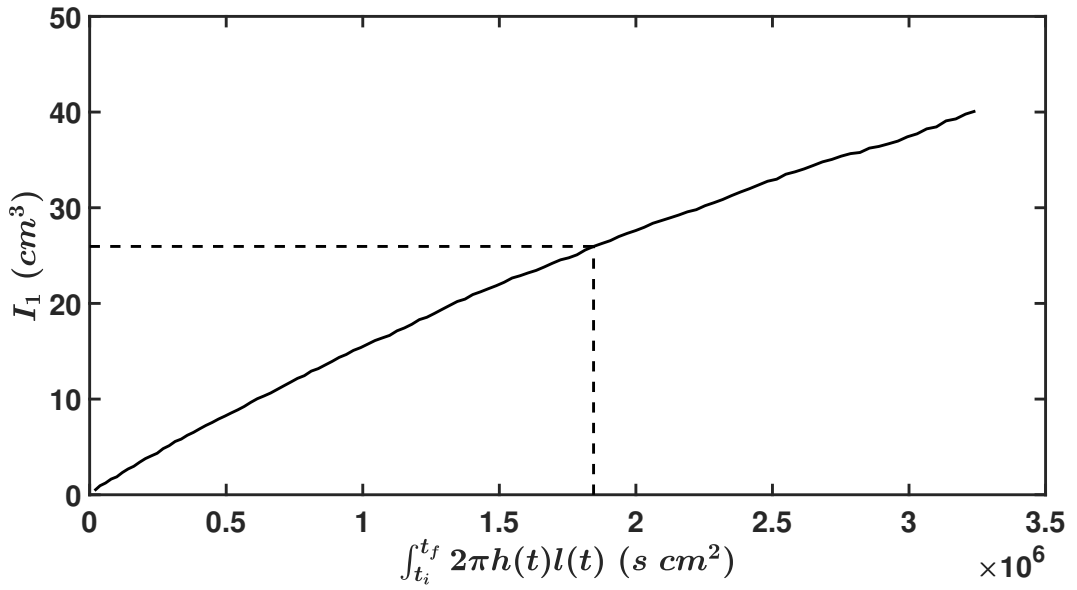


A



B

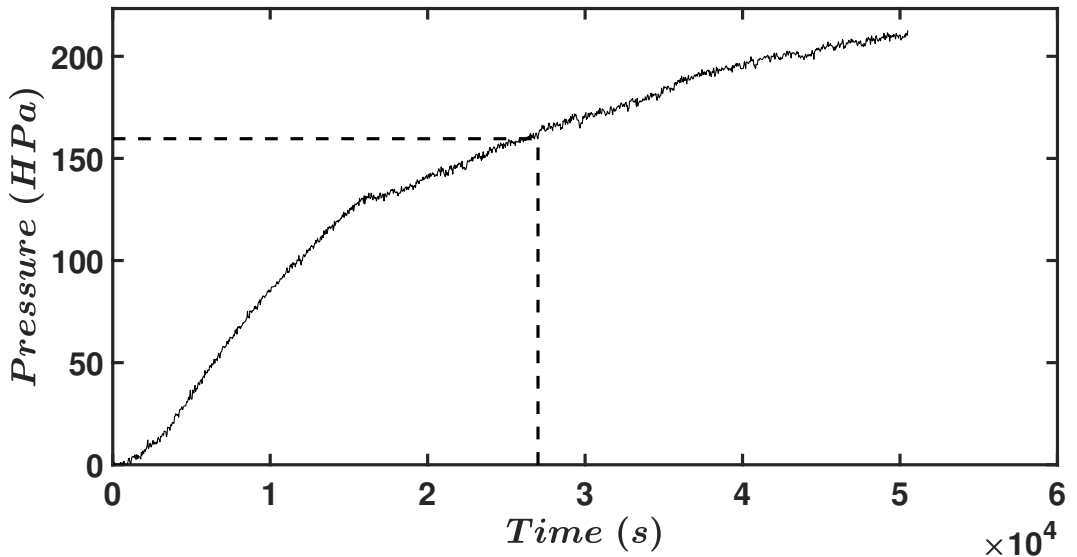


Figure S2: Results for one of the experiment using D6 with 3.5K membrane with initial concentration equal to 7.2 g. (a) The total inflow of water due to osmosis I_1 plotted against the approximated integral $\int_{t_i}^{t_f} 2\pi h(t) l(t) dt$. (b) Measured pressure plotted against time. Dashed lines denote the period where a constant osmotic velocity v_0 is still valid.