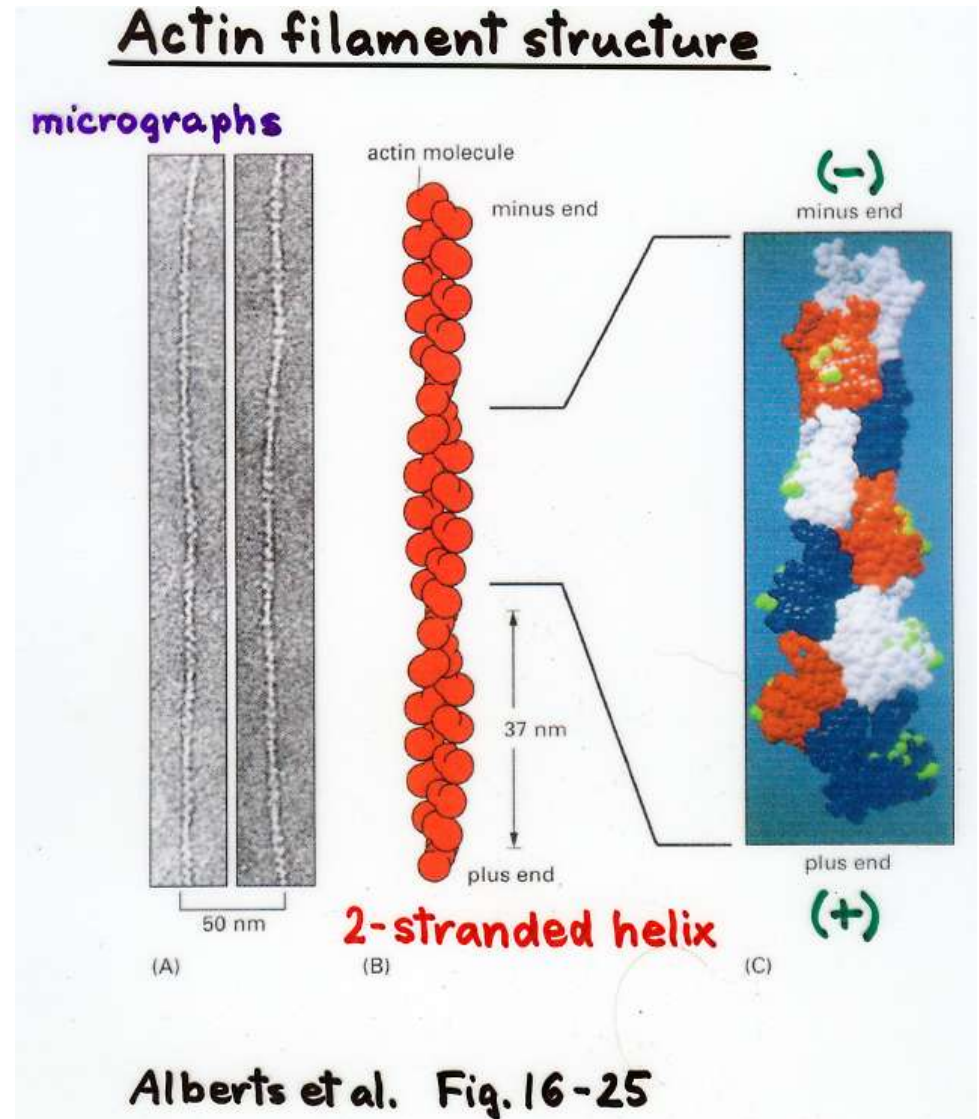
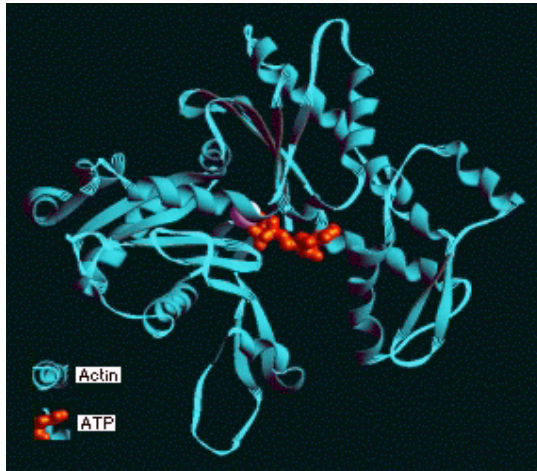
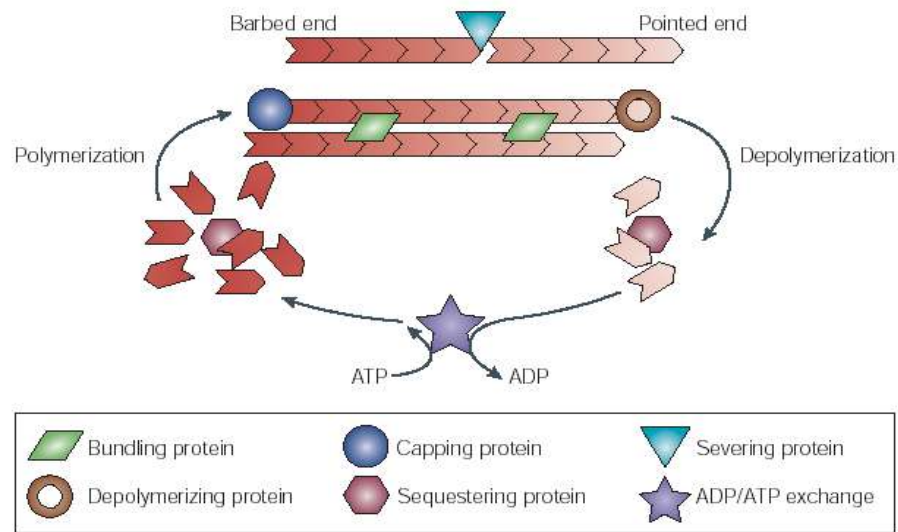


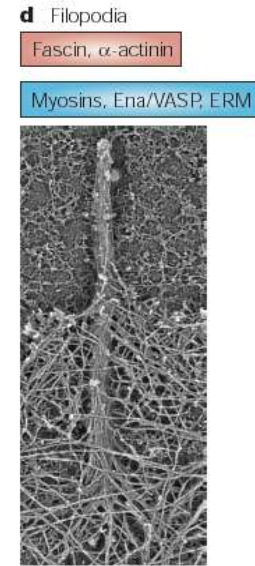
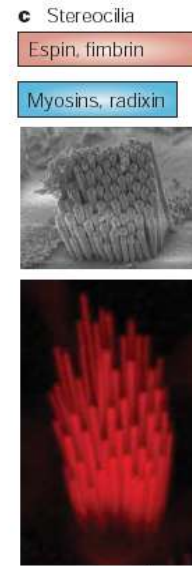
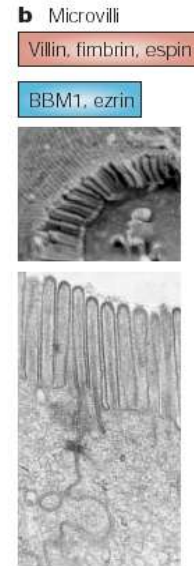
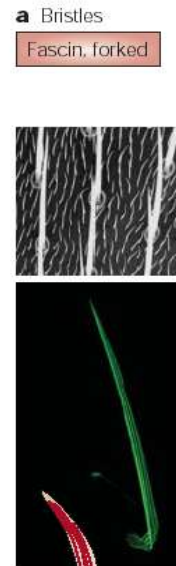
Actin filaments



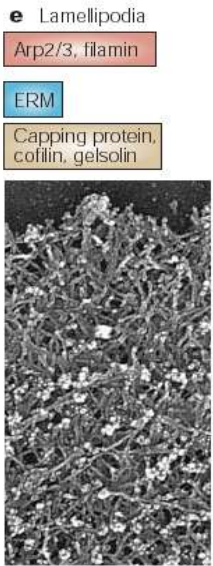
Actin filaments



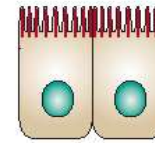
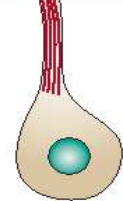
Bundled



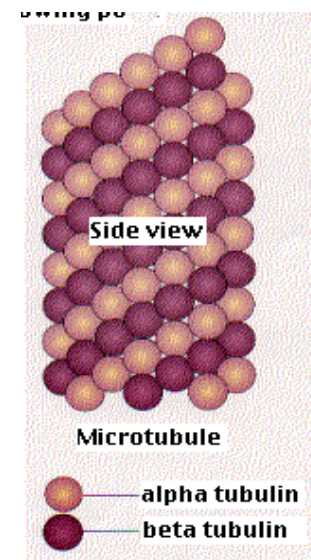
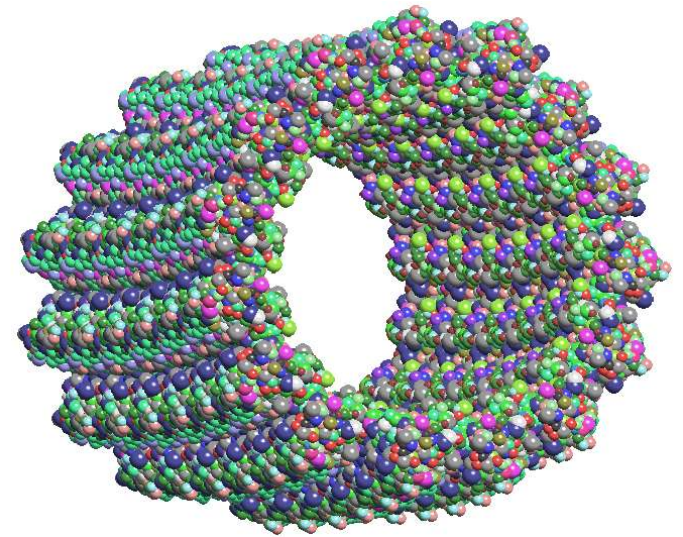
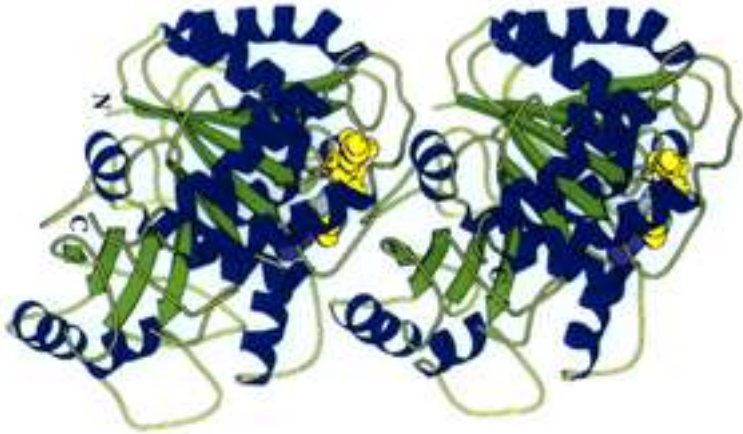
Branched



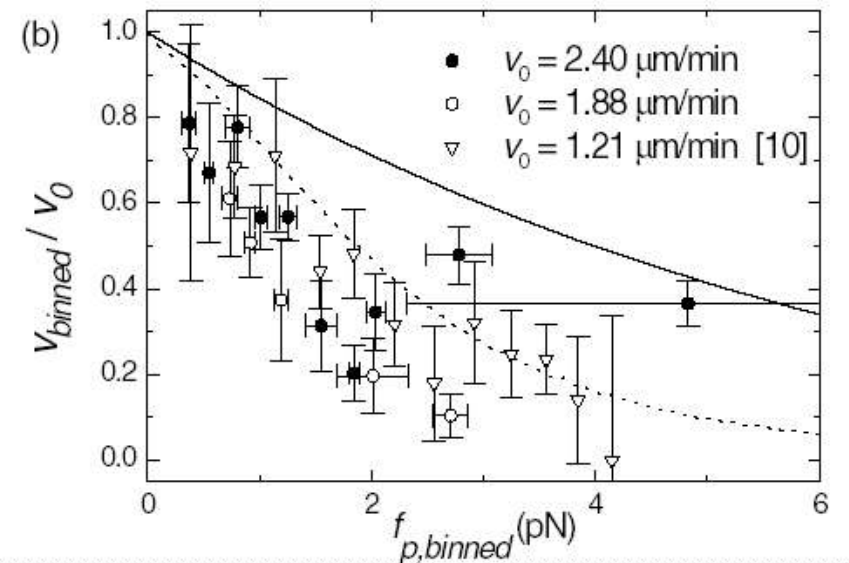
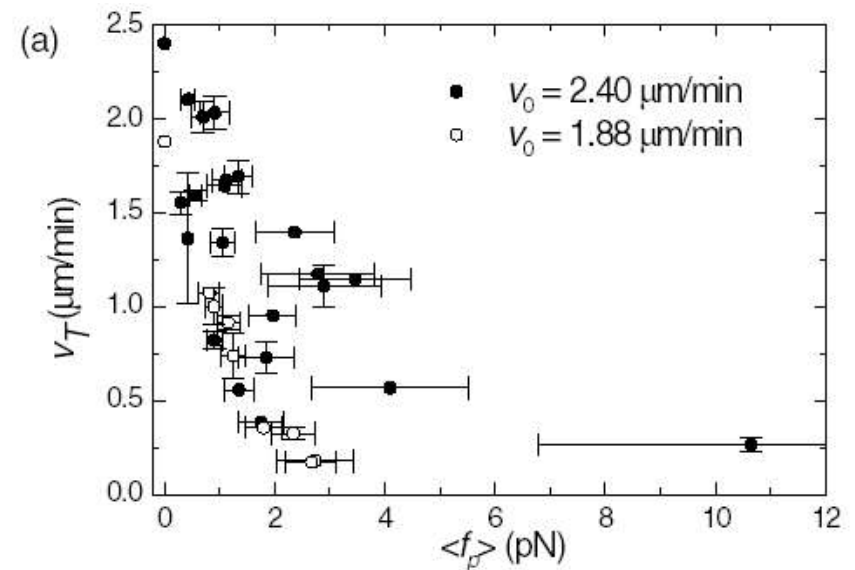
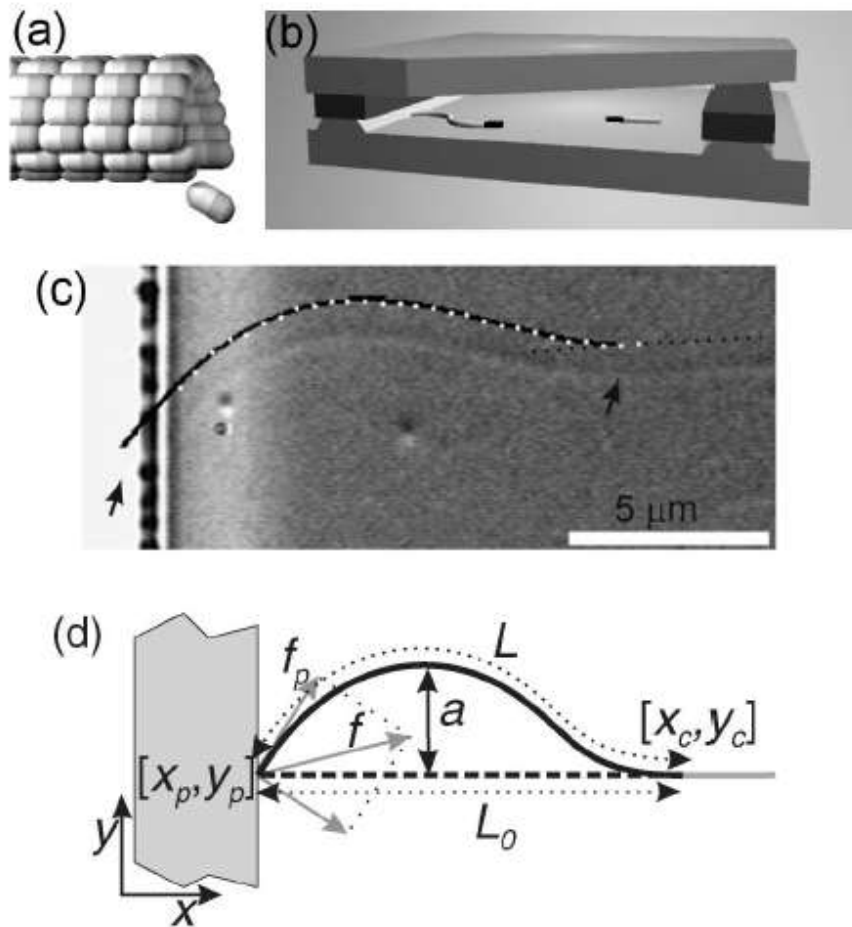
C.Revenu, D.Louvard et al.



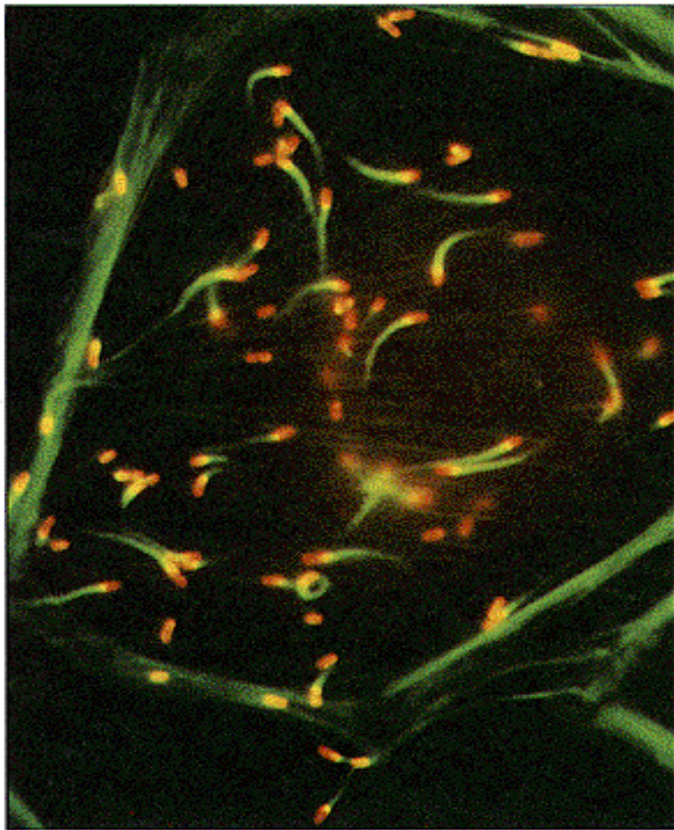
Microtubules



Force production by polymerization

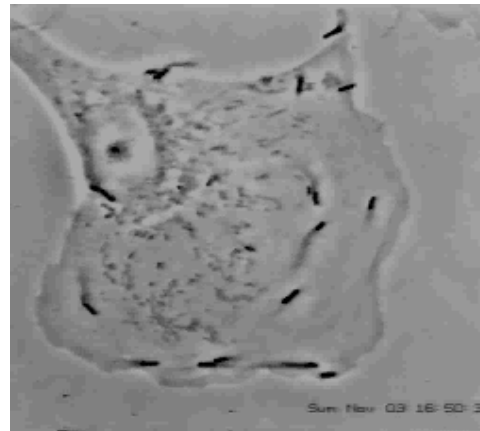


Listeria monocytogenes

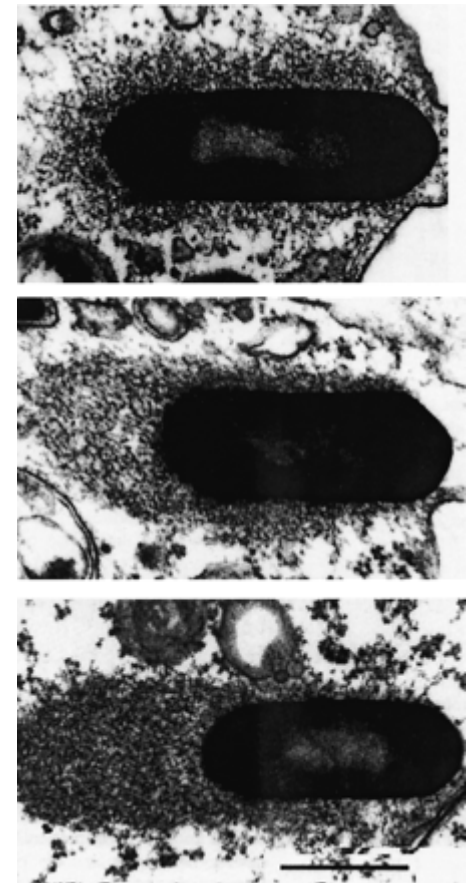


(B)

10 μm

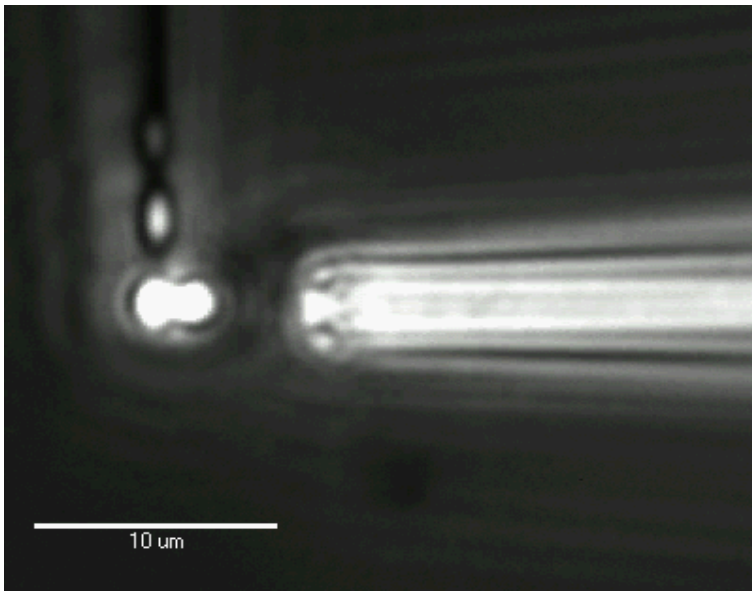


J. Theriot

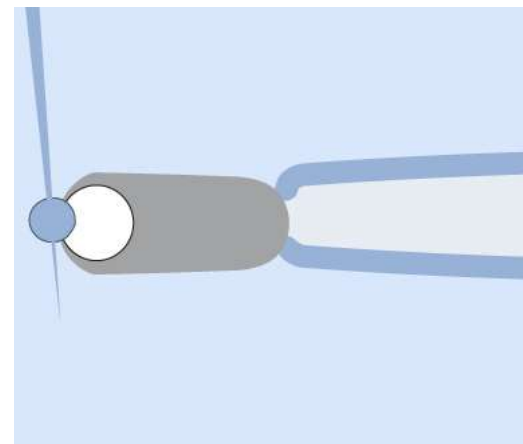


F. Gerbal et al.

Force measurement



Micropipette

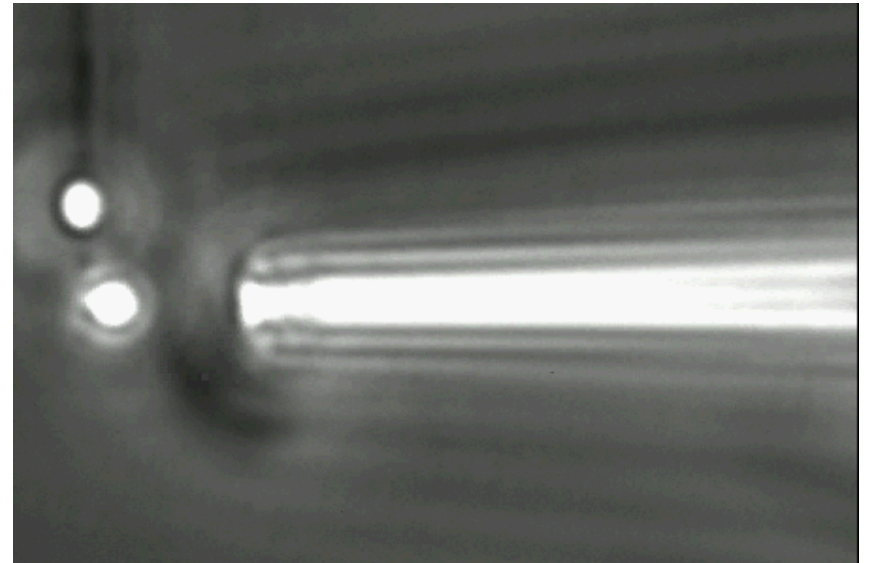
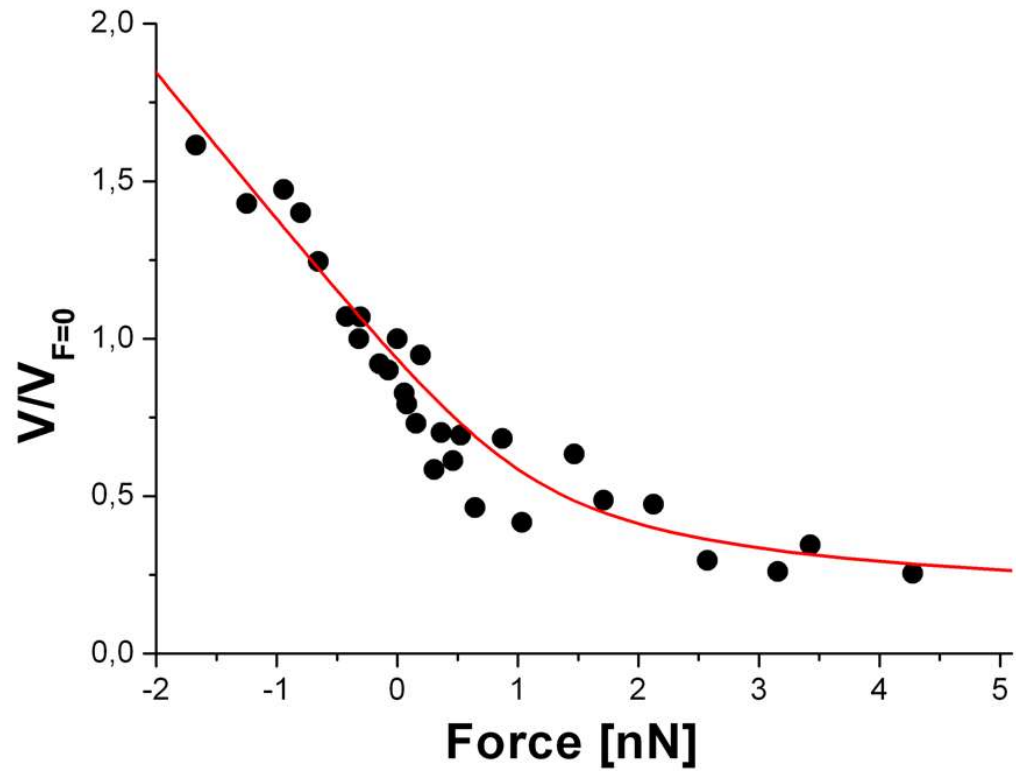


Attachement

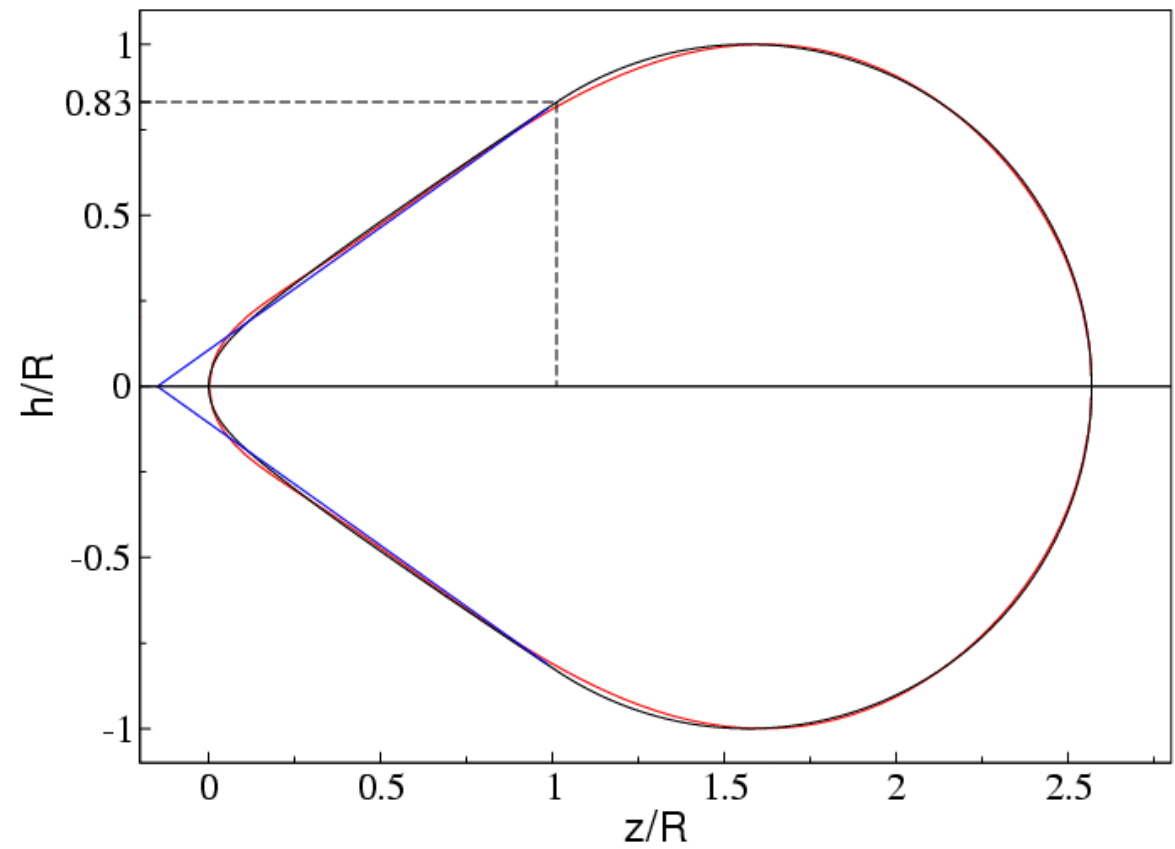
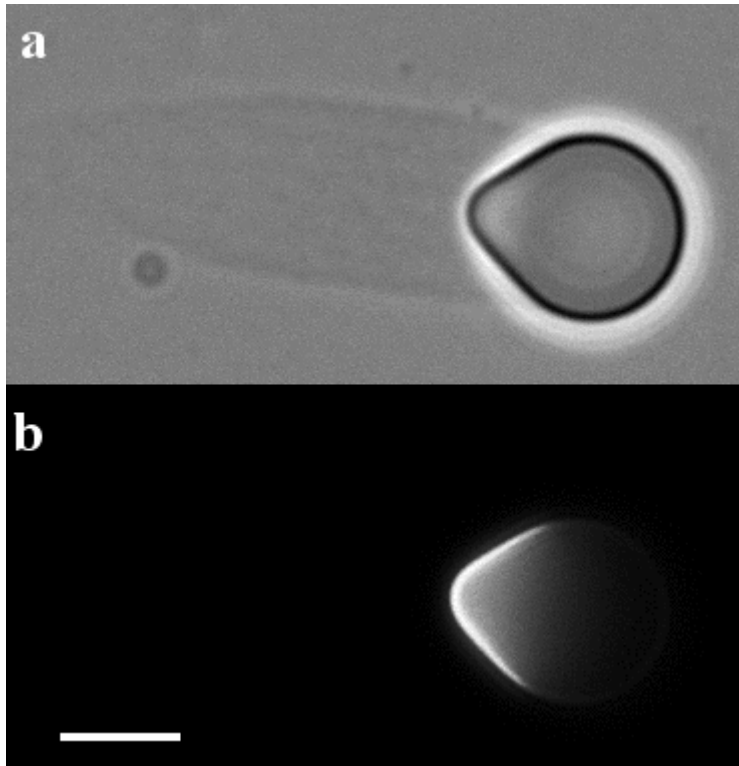
Force application

Y.Marcy, C.Sykes

Force-velocity relation



Soft listeria



H. Boukellal, C. Sykes