Compression of hydrogel.

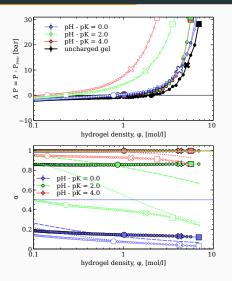


Figure 2: Compression of hydrogel in equilibrium with the bath of salinity $c_{\rm s}=c_{\rm Cl^-}=0.007~{\rm mol/l}$