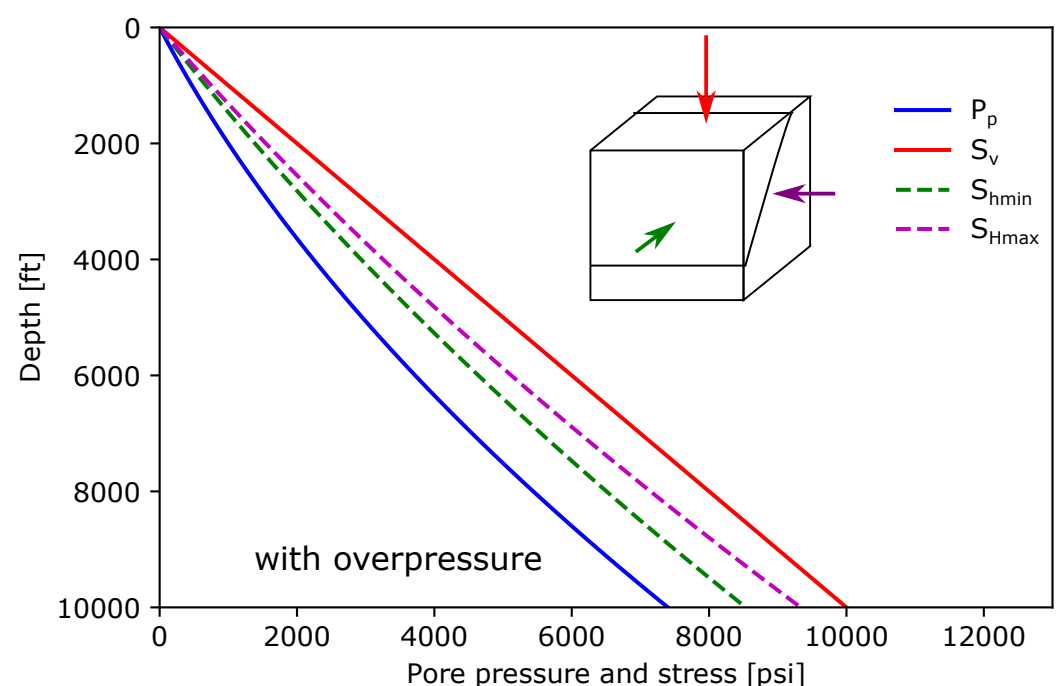
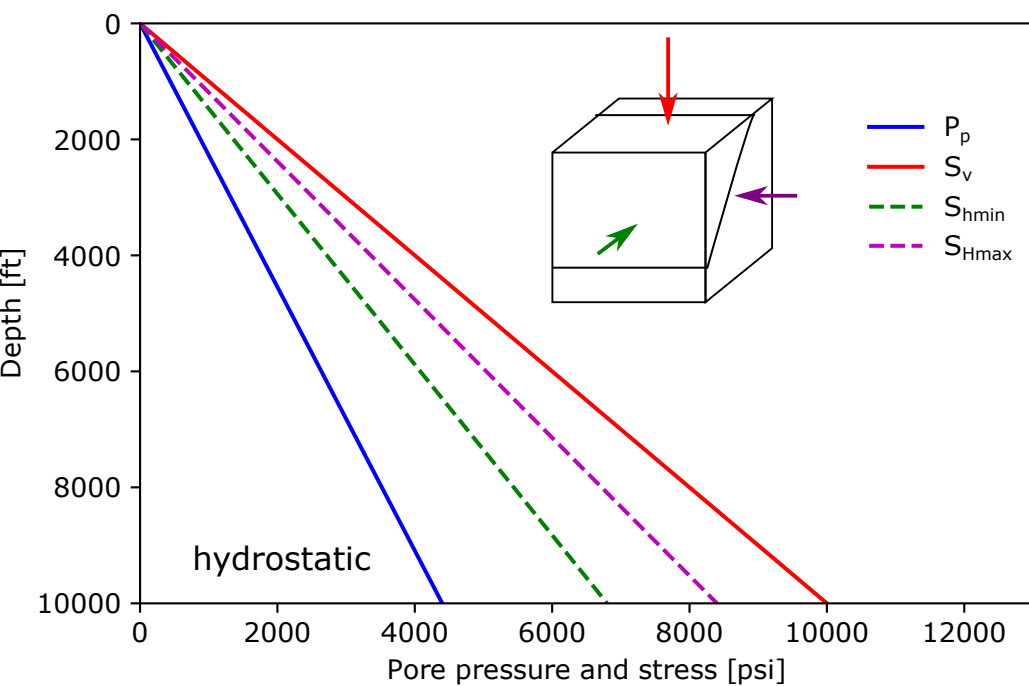
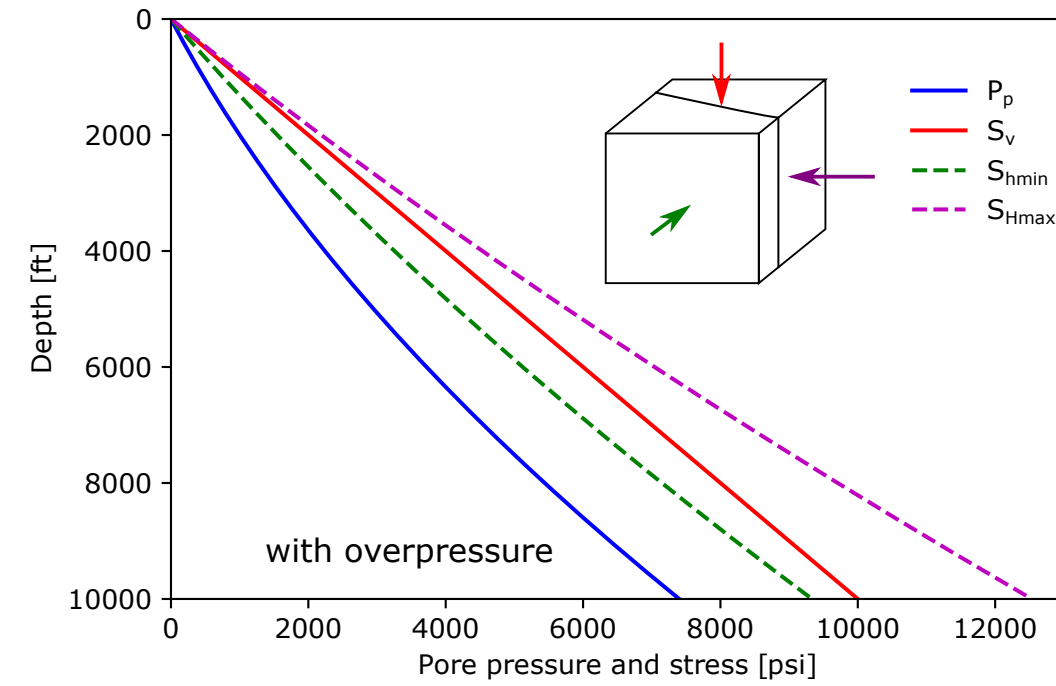
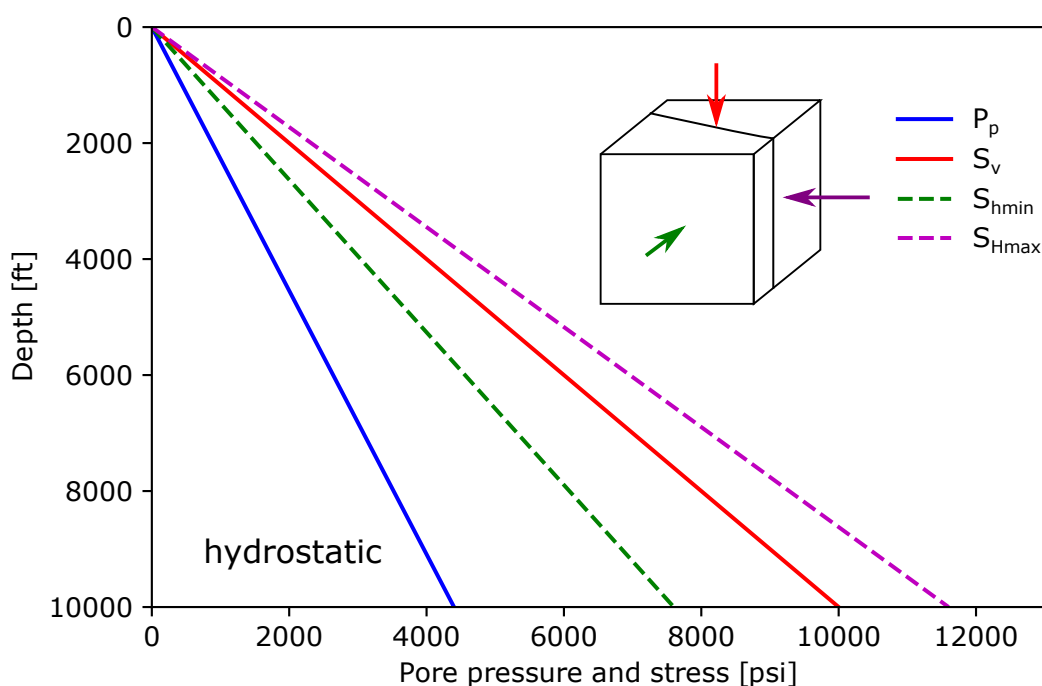


### Normal faulting: $S_v > S_{Hmax} > S_{hmin}$



### Strike slip faulting: $S_{Hmax} > S_v > S_{hmin}$



### Reverse faulting: $S_{Hmax} > S_{hmin} > S_v$

