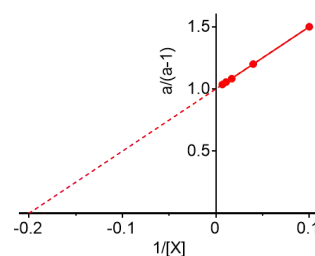
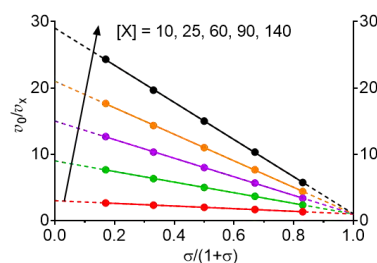


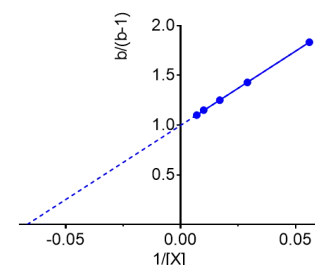
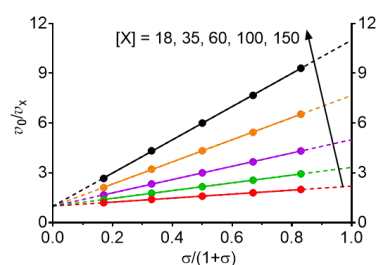
The specific velocity plots (fingerprints) for the seventeen basic modifier mechanisms

Linear inhibitors

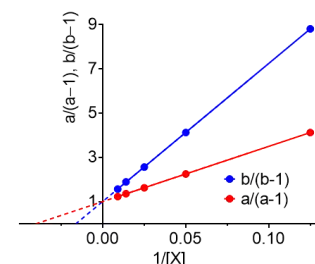
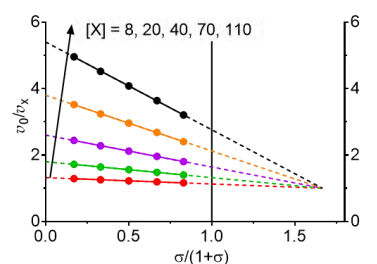
LSpl



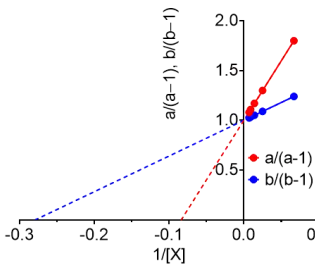
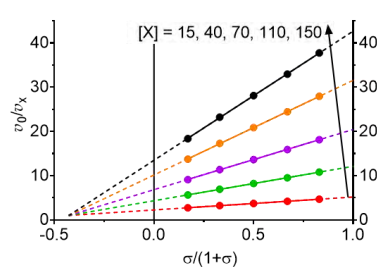
LCal



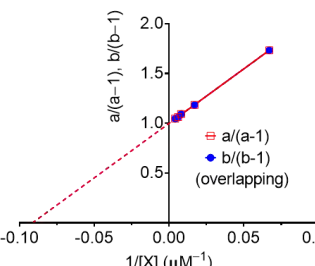
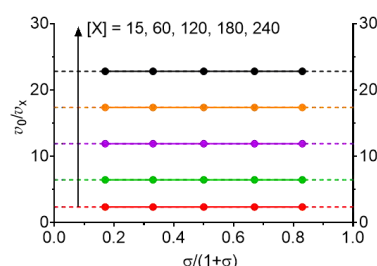
LMx(Sp>Ca)



LMx(Sp<Ca)

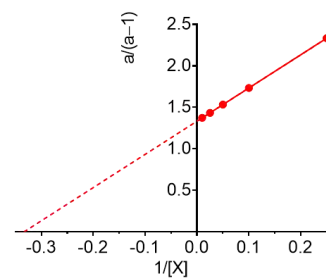
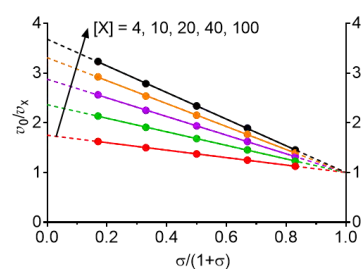


LMx(Sp=Ca)

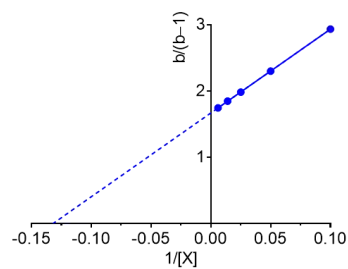
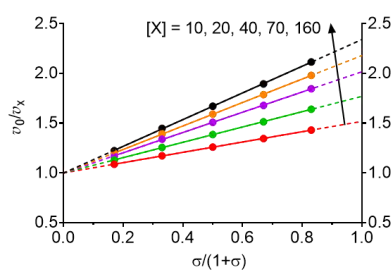


Hyperbolic inhibitors

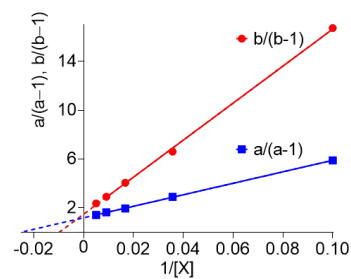
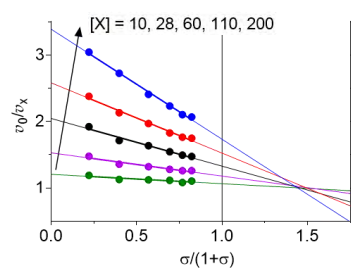
HSpI



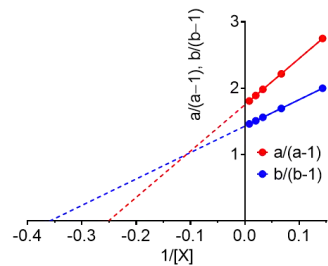
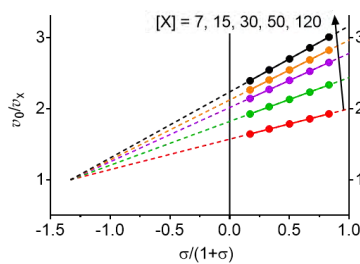
HCal



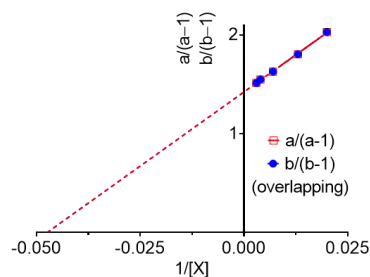
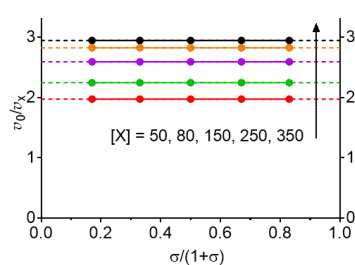
HMx(Sp>Ca)I



HMx(Sp<Ca)I



HMx(Sp=Ca)I



Nonessential activators and dual modifiers

