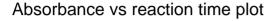
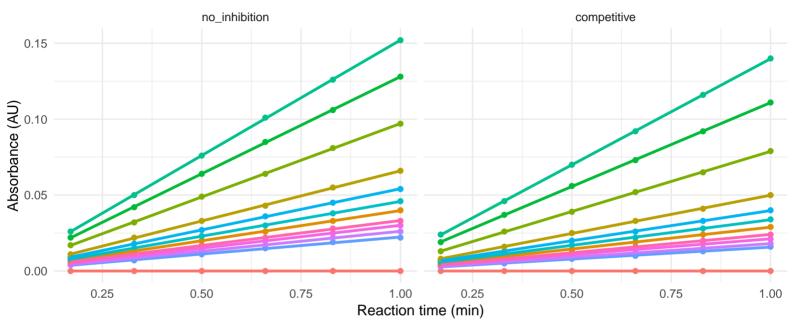
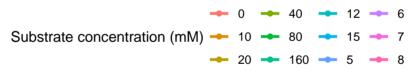
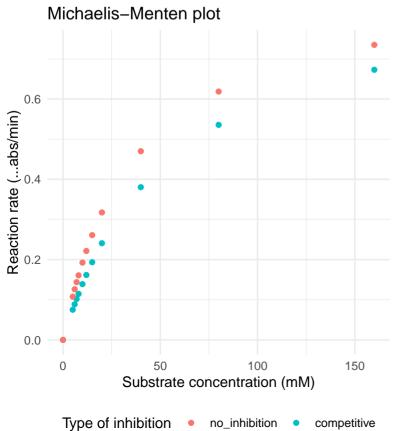
student	U02_FIRSTNAME2
substrate	pentanol
enzyme concentration	0.0013

inhibition_type	estimated_Km	estimated_Vmax
competitive	55.07	0.9
no_inhibition	36.99	0.9









## Lineweaver–Burke plot $y=1.11+40.9 \ x, R^2=1.00$ $y=1.11+60.9 \ x, R^2=1.00$ 0 0 0Reciprocal substrate concentration (mM)

Type of inhibition → no\_inhibition → competitive