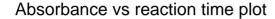
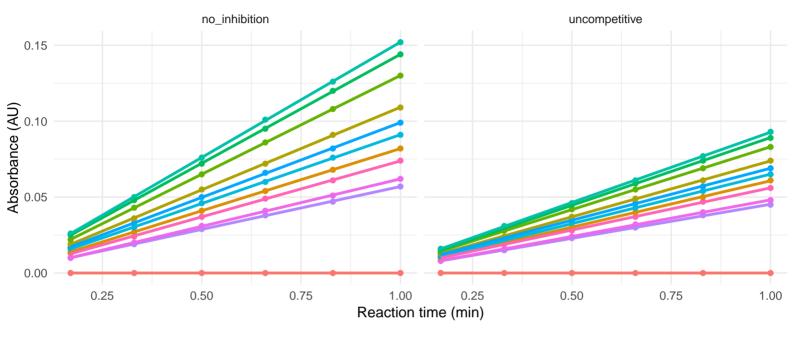
student	U02_FIRSTNAME2
substrate	hexanol
enzyme concentration	0.002

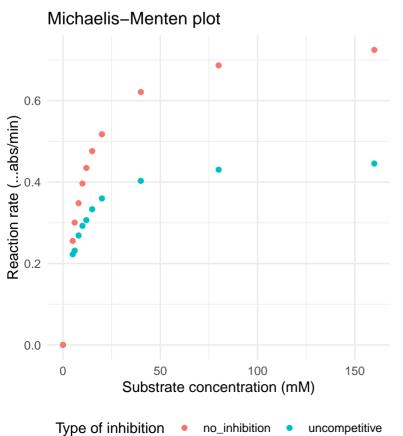
inhibition_type	estimated_Km	estimated_Vmax
uncompetitive	5.53	0.459
no_inhibition	9.54	0.769







-0.05



y = 1.31 + 12.5 x, $R^2 = 1.00$ y = 2.17 + 12.5 x, $R^2 = 0.99$

0.05

Reciprocal substrate concentration (mM)

Type of inhibition → no_inhibition → uncompetitive

0.10

0.20

Lineweaver-Burke plot