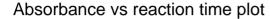
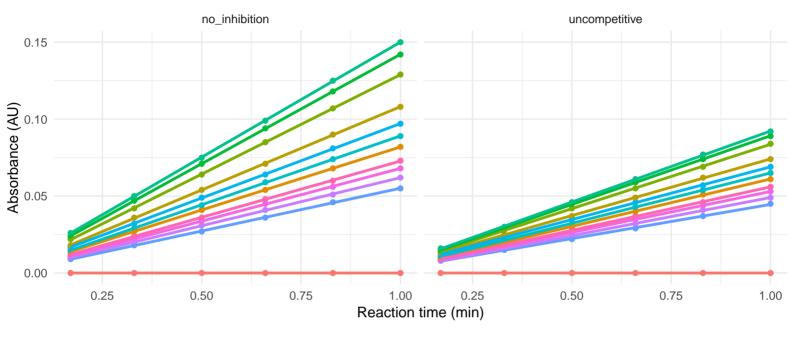
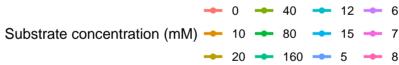
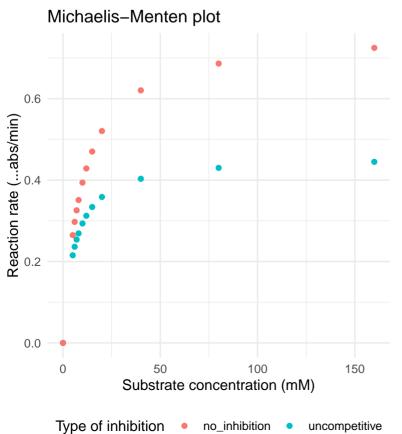
student	U02_FIRSTNAME2
substrate	hexanol
enzyme concentration	0.002

inhibition_type	estimated_Km	estimated_Vmax
uncompetitive	5.70	0.46
no_inhibition	9.49	0.77









Lineweaver–Burke plot $y = 1.3 + 12.4 \text{ x}, R^2 = 1.00$ $y = 2.17 + 12.4 \text{ x}, R^2 = 1.00$ $y = 2.17 + 12.4 \text{ x}, R^2 = 1.00$ $y = 2.17 + 12.4 \text{ x}, R^2 = 1.00$ Reciprocal substrate concentration (mM)

Type of inhibition → no_inhibition → uncompetitive