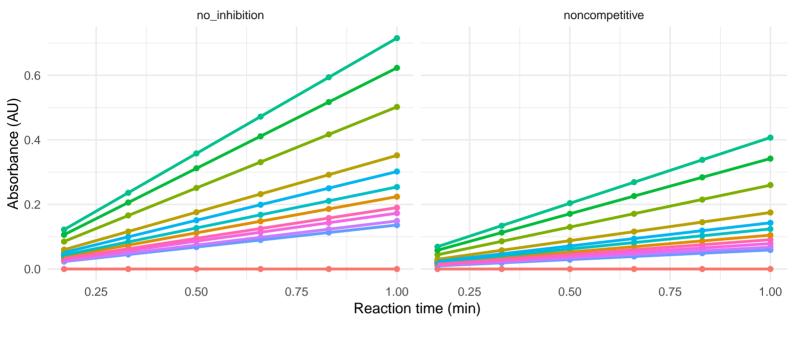
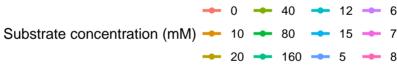
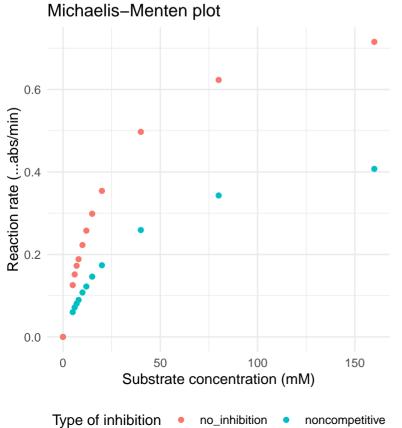
student	U04_FIRSTNAME4
substrate	propanol
enzyme concentration	0.00029

inhibition_type	estimated_Km	estimated_Vmax
noncompetitive	36.8	0.500
no_inhibition	27.3	0.837

Absorbance vs reaction time plot







Lineweaver–Burke plot $y = 1.21 + 31.8 \text{ x}, R^2 = 1.00$ $y = 1.98 + 74.1 \text{ x}, R^2 = 1.00$ 0 0Reciprocal substrate concentration (mM)

Type of inhibition - no_inhibition noncompetitive