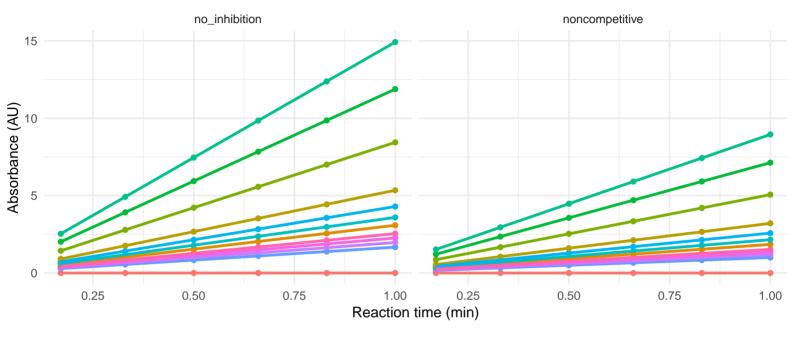
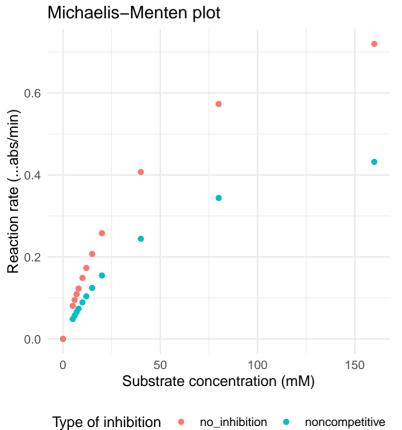
student	U01_FIRSTNAME1
substrate	butanol
enzyme concentration	0.00079

inhibition_type	estimated_Km	estimated_Vmax
noncompetitive	55.08	0.58
no_inhibition	55.07	0.97

Absorbance vs reaction time plot







Lineweaver–Burke plot $20 \quad y = 1.03 + 56.9 \text{ x}, R^2 = 1.00 \\ y = 1.72 + 94.8 \text{ x}, R^2 = 1.00$ $7 \quad y = 1.03 + 56.9 \text{ x}, R^2 = 1.00$ $7 \quad y$

Type of inhibition → no_inhibition → noncompetitive