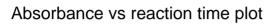
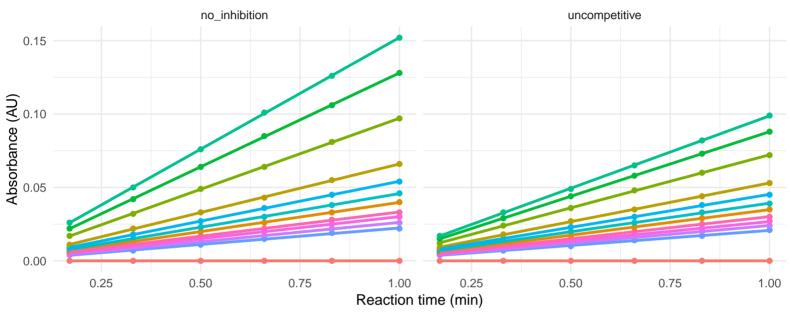
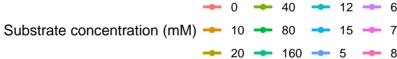
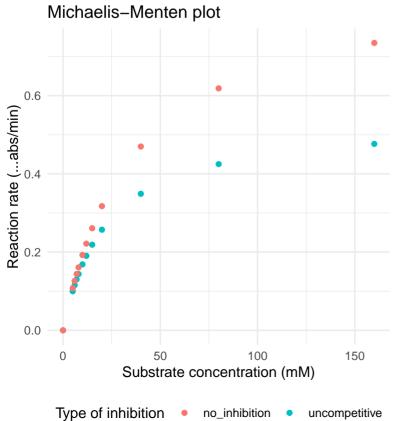
student	U01_FIRSTNAME1
substrate	pentanol
enzyme concentration	0.0013

inhibition_type	estimated_Km	estimated_Vmax
uncompetitive	22.21	0.54
no_inhibition	36.99	0.90





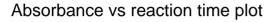


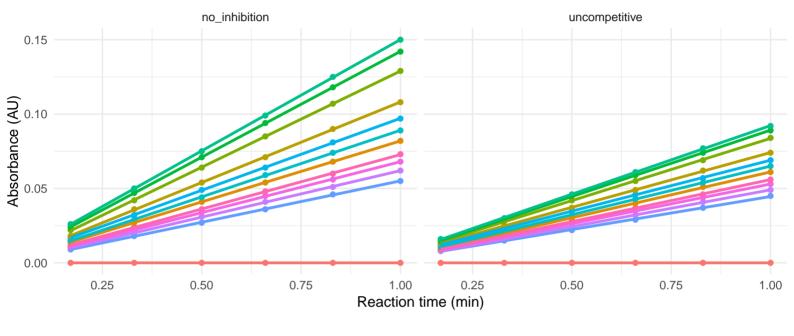


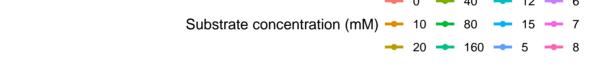
### Lineweaver–Burke plot $y = 1.11 + 40.9 \text{ x}, R^2 = 1.00$ $y = 1.84 + 40.9 \text{ x}, R^2 = 1.00$ 7.5 0.0 = 1.00 = 0.05Reciprocal substrate concentration (mM)

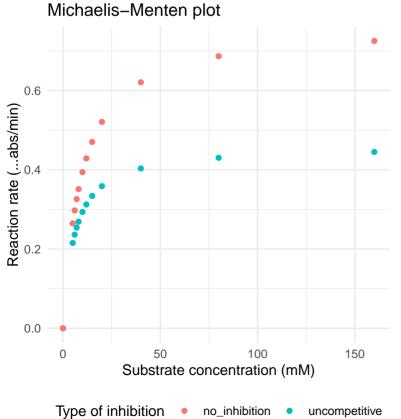
student	U02_FIRSTNAME2
substrate	hexanol
enzyme concentration	0.002

inhibition_type	estimated_Km	estimated_Vmax
uncompetitive	5.70	0.46
no_inhibition	9.49	0.77





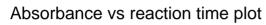


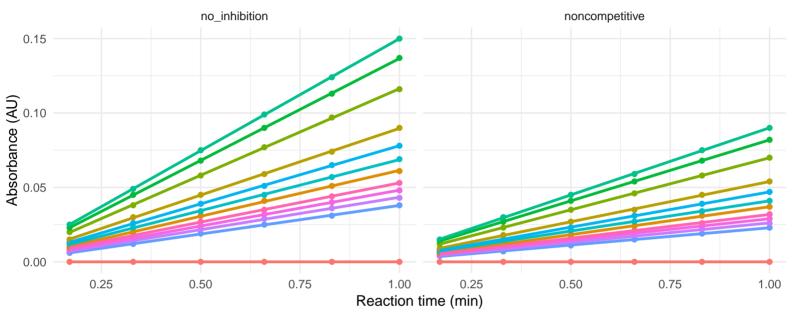


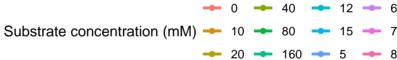
### Lineweaver–Burke plot $y = 1.3 + 12.4 \text{ x, } R^2 = 1.00$ $y = 2.17 + 12.4 \text{ x, } R^2 = 1.00$ $y = 2.17 + 12.4 \text{ x, } R^2 = 1.00$ $y = 2.17 + 12.4 \text{ x, } R^2 = 1.00$ Reciprocal substrate concentration (mM)

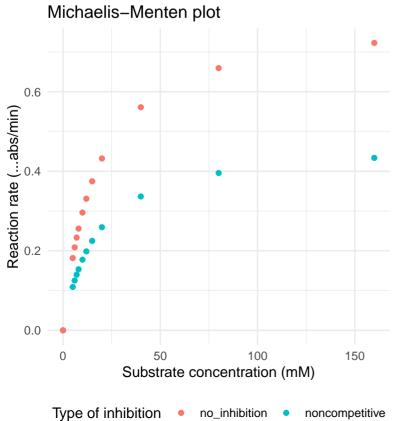
student	U03_FIRSTNAME3
substrate	ethanol
enzyme concentration	9.8e-05

inhibition_type	estimated_Km	estimated_Vmax
noncompetitive	17.00	0.48
no_inhibition	17.01	0.80





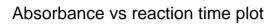


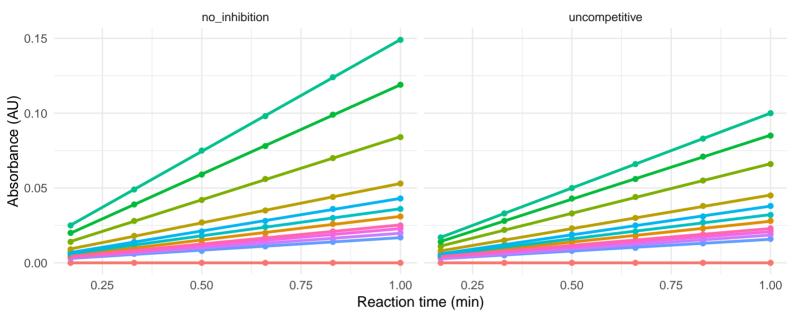


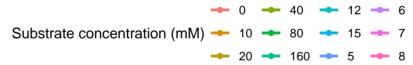
# Lineweaver–Burke plot $y = 1.25 + 21.3 \text{ x}, R^2 = 1.00$ $y = 2.08 + 35.4 \text{ x}, R^2 = 1.00$ 7.5 0.0 0.0 = 0.05Reciprocal substrate concentration (mM)

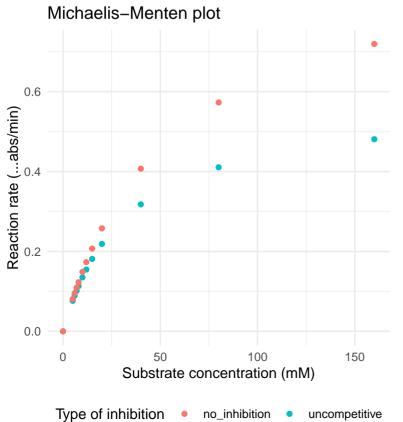
student	U04_FIRSTNAME4
substrate	butanol
enzyme concentration	0.00079

inhibition_type	estimated_Km	estimated_Vmax
uncompetitive	32.99	0.58
no_inhibition	55.07	0.97





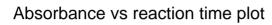


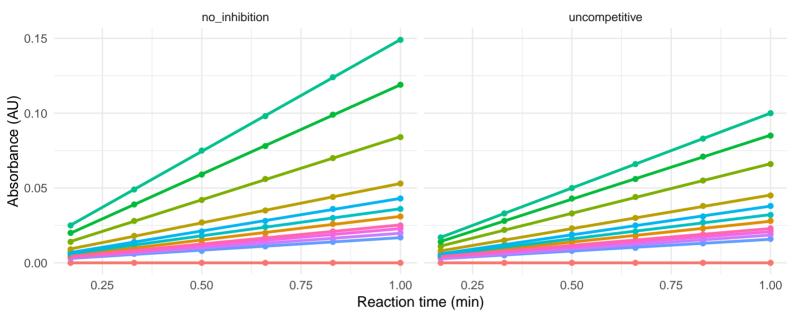


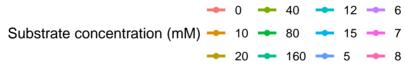
### Lineweaver–Burke plot $y = 1.03 + 56.9 \text{ x}, R^2 = 1.00$ $y = 1.72 + 56.9 \text{ x}, R^2 = 1.00$ $y = 1.72 + 56.9 \text{ x}, R^2 = 1.00$ Reciprocal substrate concentration (mM)

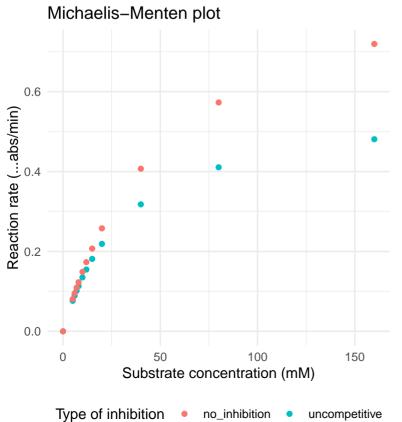
student	U05_FIRSTNAME5
substrate	butanol
enzyme concentration	0.00079

inhibition_type	estimated_Km	estimated_Vmax
uncompetitive	32.99	0.58
no_inhibition	55.07	0.97









# Lineweaver–Burke plot $y = 1.03 + 56.9 \text{ x}, R^2 = 1.00$ $y = 1.72 + 56.9 \text{ x}, R^2 = 1.00$ $y = 1.00 + 56.9 \text{ x}, R^2 = 1.00$ $y = 1.00 + 56.9 \text{ x}, R^2 = 1.00$ Reciprocal substrate concentration (mM)