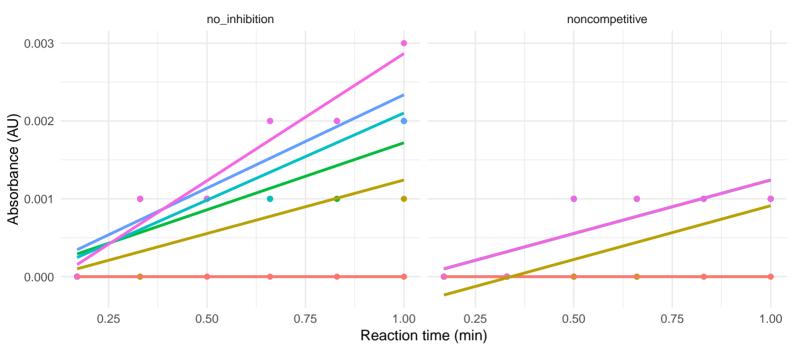
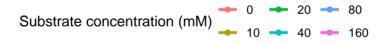
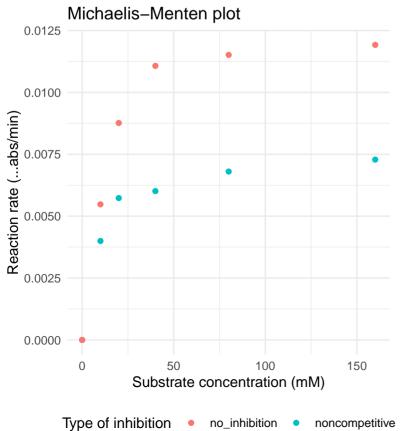
student	U08_FIRSTNAME8
substrate	hexanol

inhibition_type	estimated_Km	estimated_Vmax
noncompetitive	7.04	0.00722
no_inhibition	10.30	0.01280

Absorbance vs reaction time plot







Lineweaver–Burke plot 250 $y = 79.4 + 792 \times, R^2 = 0.98$ $y = 128 + 1.18 \times 10^{+3} \times, R^2 = 0.96$ 200 y = 150 y = 100Reciprocal substrate concentration (mM)

Type of inhibition - no_inhibition noncompetitive