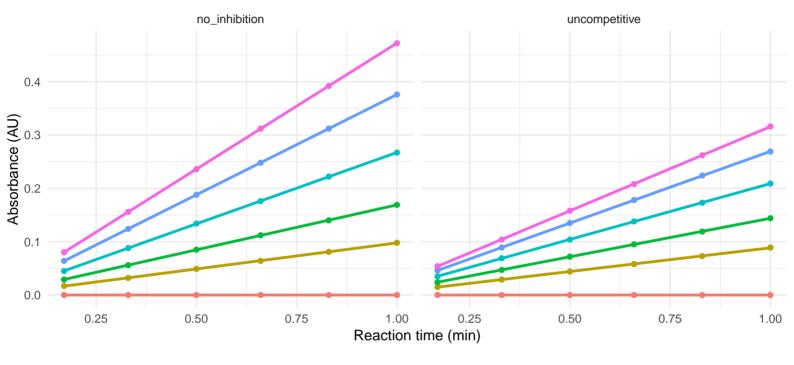
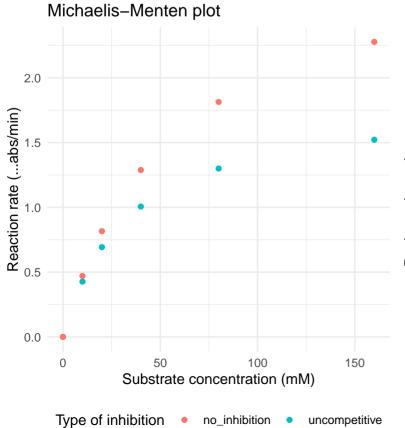
student	U12_FIRSTNAME12
substrate	butanol

inhibition_type	estimated_Km	estimated_Vmax
uncompetitive	32.79	1.83
no_inhibition	54.92	3.06

Absorbance vs reaction time plot







Lineweaver–Burke plot $y = 0.327 + 18 x, R^2 = 1.00$ $y = 0.545 + 18 x, R^2 = 1.00$ 0 0Reciprocal substrate concentration (mM)

Type of inhibition → no_inhibition → uncompetitive