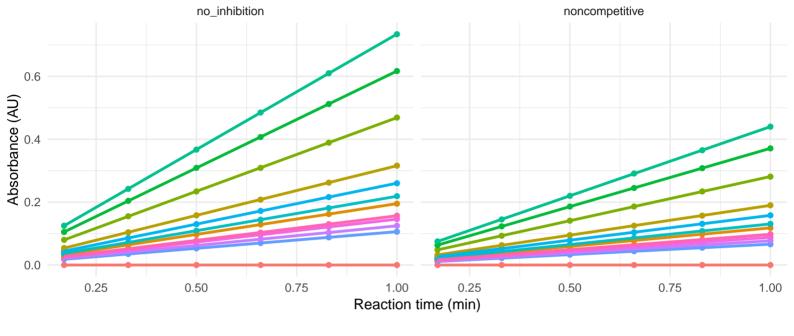
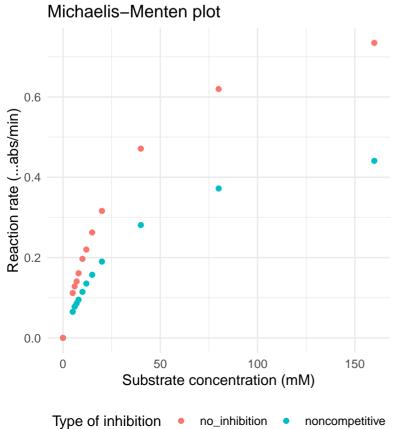
| student              | U05_FIRSTNAME5 |
|----------------------|----------------|
| substrate            | pentanol       |
| enzyme concentration | 0.0013         |

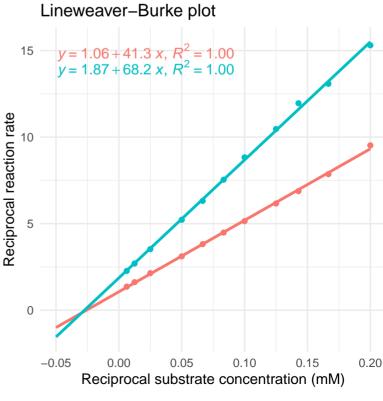
| inhibition_type | estimated_Km | estimated_Vmax |
|-----------------|--------------|----------------|
| noncompetitive  | 37.5         | 0.545          |
| no_inhibition   | 36.9         | 0.905          |

## Absorbance vs reaction time plot









Type of inhibition → no\_inhibition → noncompetitive