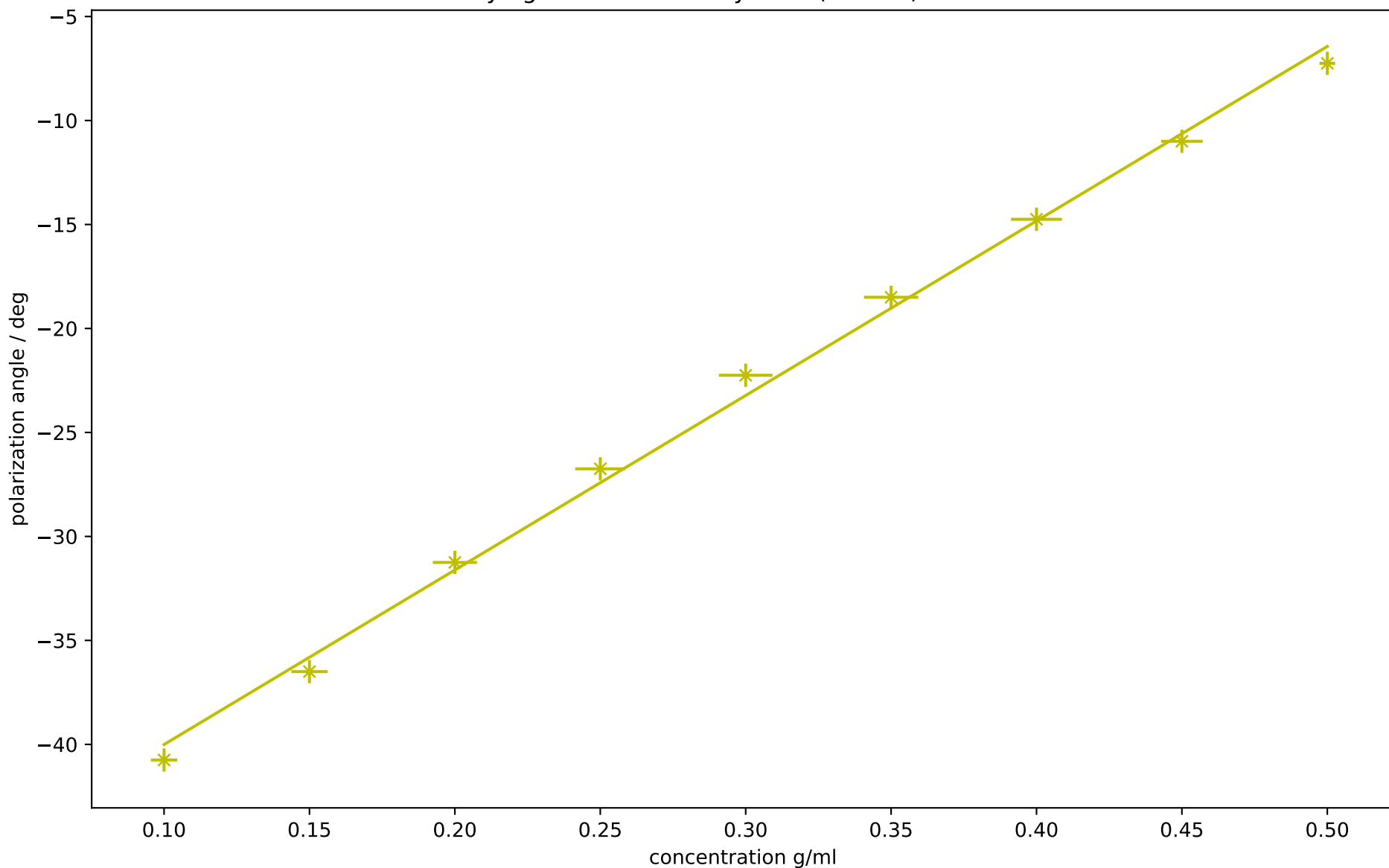
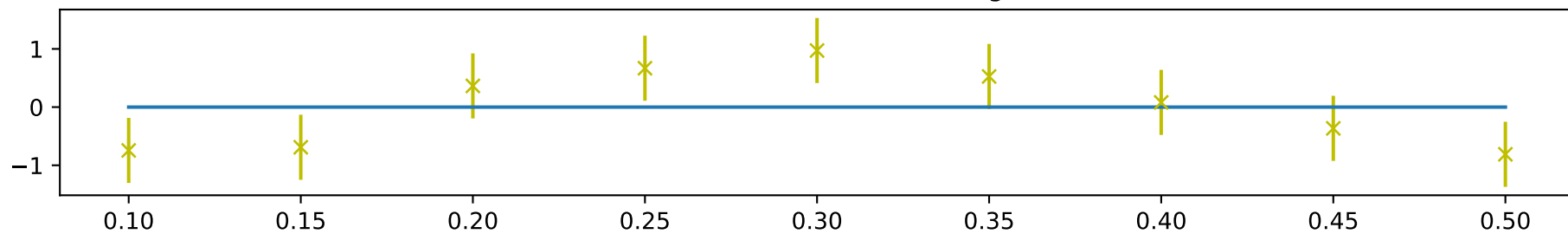


Varying concentration - yellow (580nm) - fructose



Residuals in Polarization Angle



chi2 = 11.6144,

$y = (83.92 \pm 10.46)x + (-48.40 \pm 3.15),$

reduced chi2 = 1.6592

specific rotation =  $98.084 \pm 12.276 \text{ deg dm}^{-1} \text{ cm}^3 \text{ g}^{-1}$