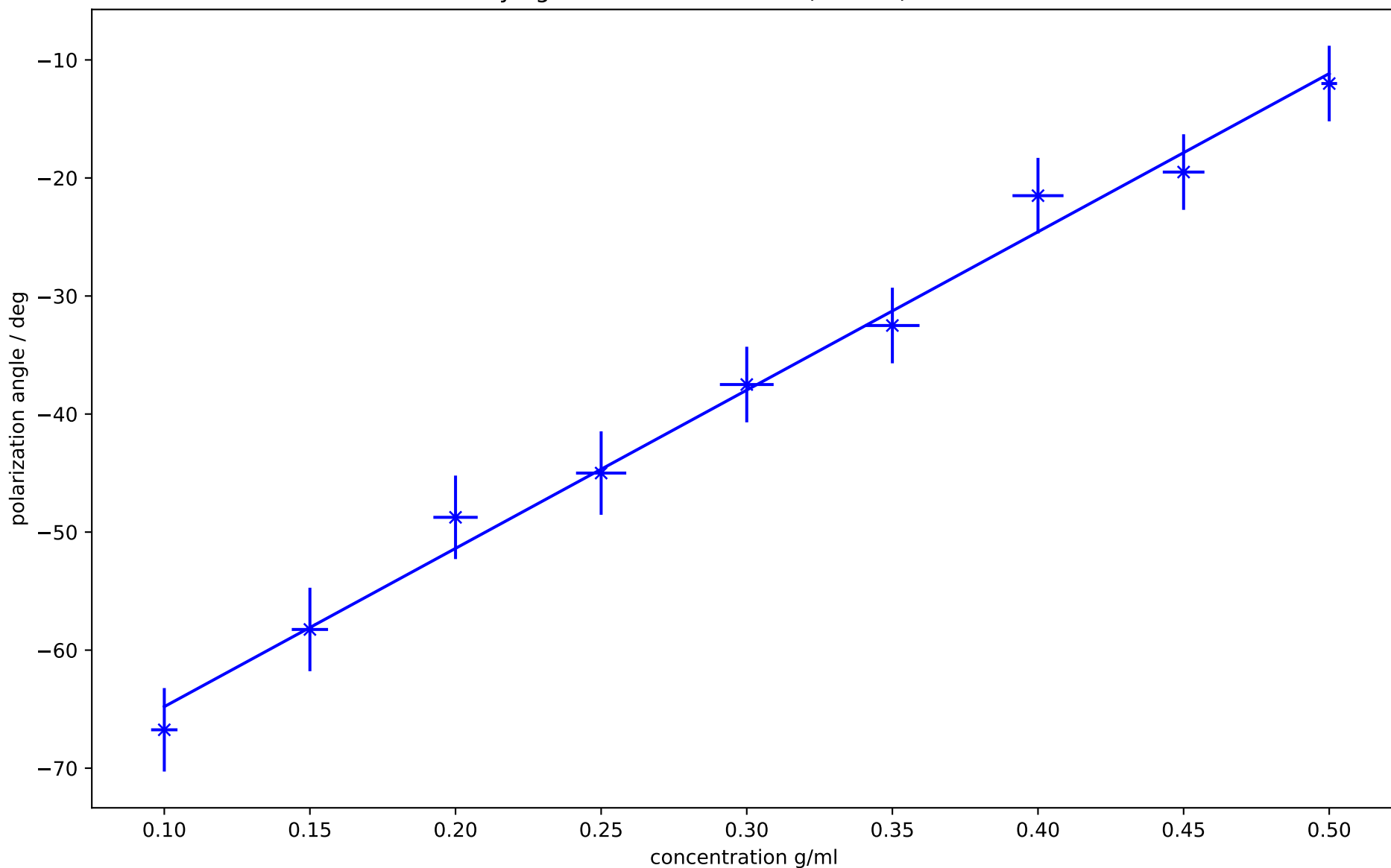
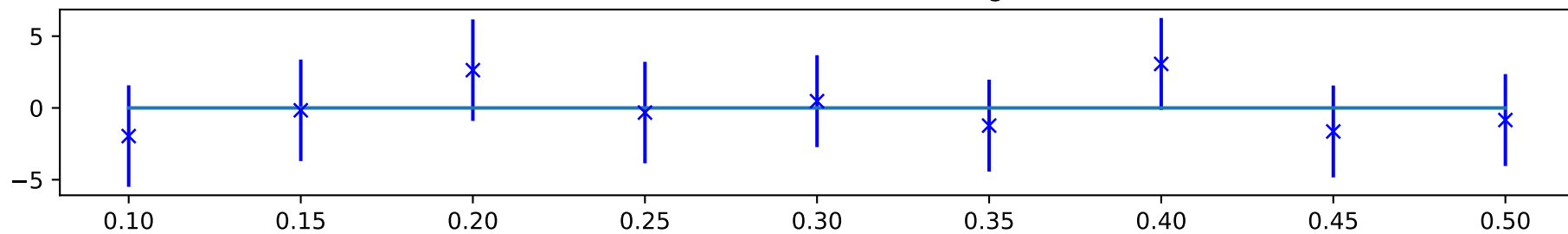


Varying concentration - blue (468nm) - fructose



Residuals in Polarization Angle



chi2 = 2.2889,

$y = (134.08 \pm 32.79)x + (-78.20 \pm 9.91),$

reduced chi2 = 0.3270

specific rotation = $156.721 \pm 38.372 \text{ deg dm}^{-1} \text{ cm}^3 \text{ g}^{-1}$