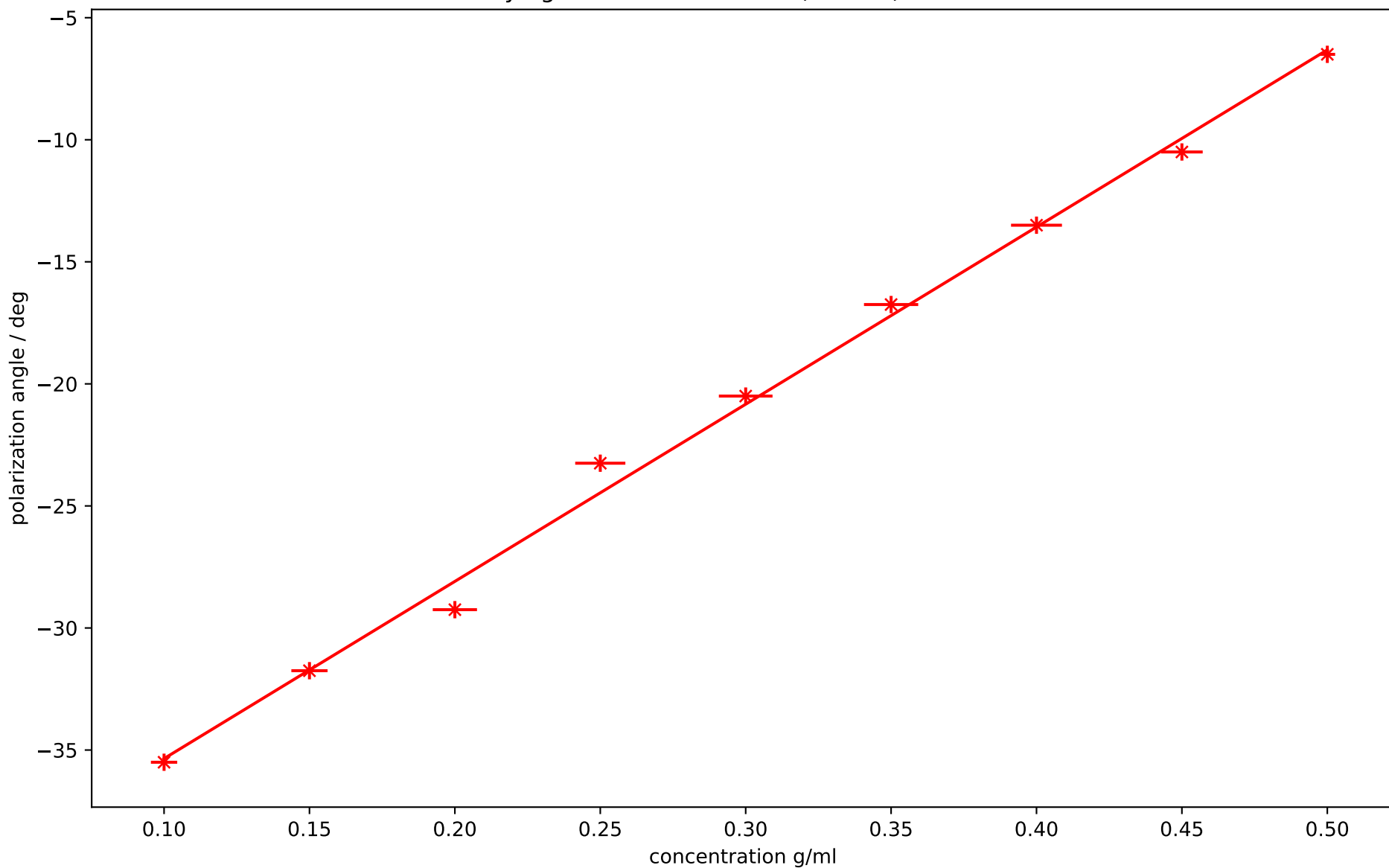
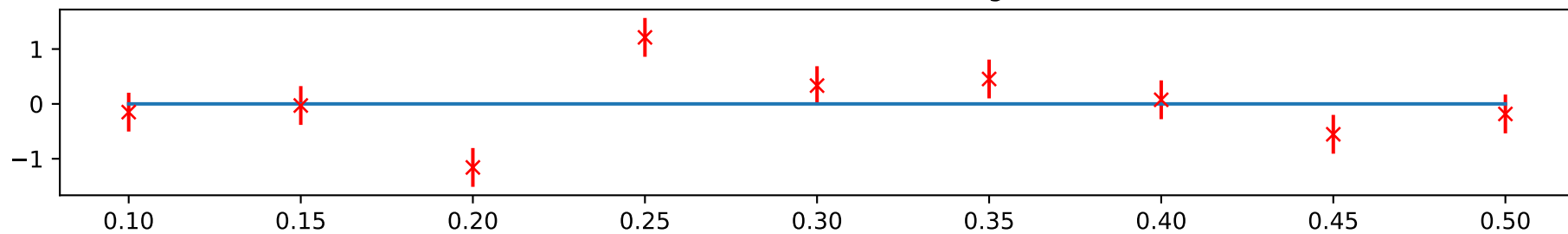


Varying concentration - red (468nm) - fructose



Residuals in Polarization Angle



chi2 = 27.9917,

$y = (72.58 \pm 8.64)x + (-42.61 \pm 2.60),$

reduced chi2 = 3.9988

specific rotation = $84.838 \pm 10.150 \text{ deg dm}^{-1} \text{ cm}^3 \text{ g}^{-1}$