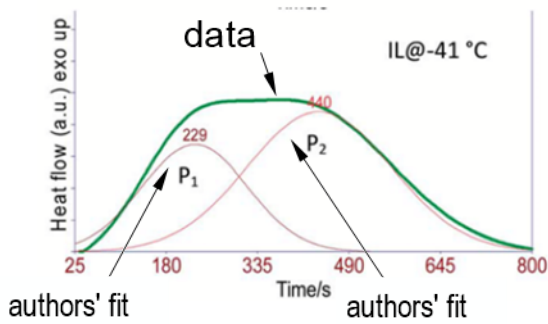


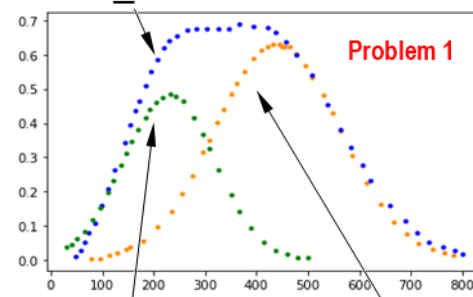
Given:

DSC data from the paper



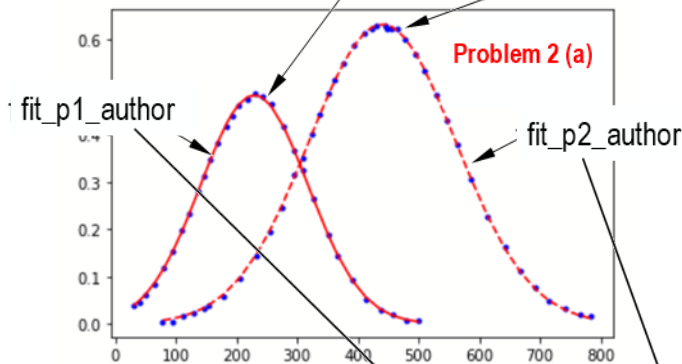
Data taken using selectdata() and cal()

dsc_data

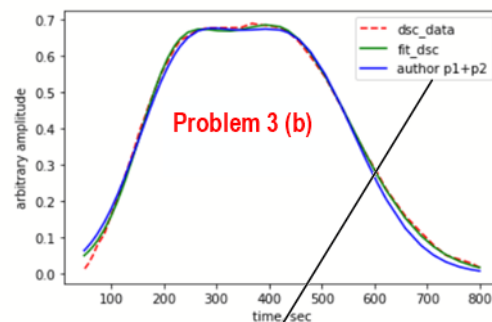
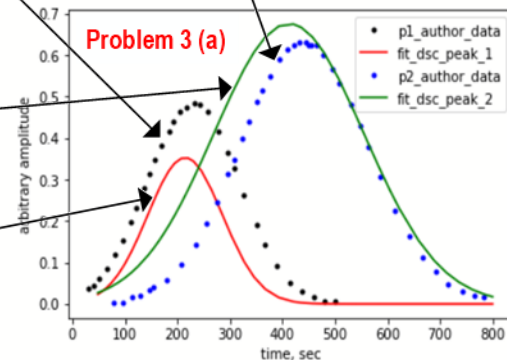
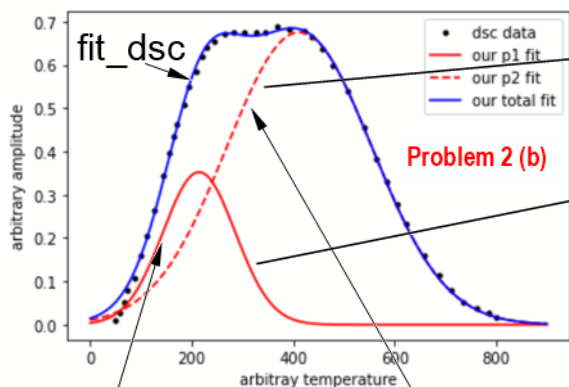


p1_author_data

p2_author_data



Our fit and component peaks
comps['m1_'] + comps['m2_'] = fit_dsc



$x = \text{np.linspace}(25, 800, 150)$

author overall fit = $p1 + p2 = g(x, A1, \mu1, \sigma1) + g(x, A2, \mu2, \sigma2)$ where A, μ, σ come from your result.best_values from the fits in problem 2 (a).