

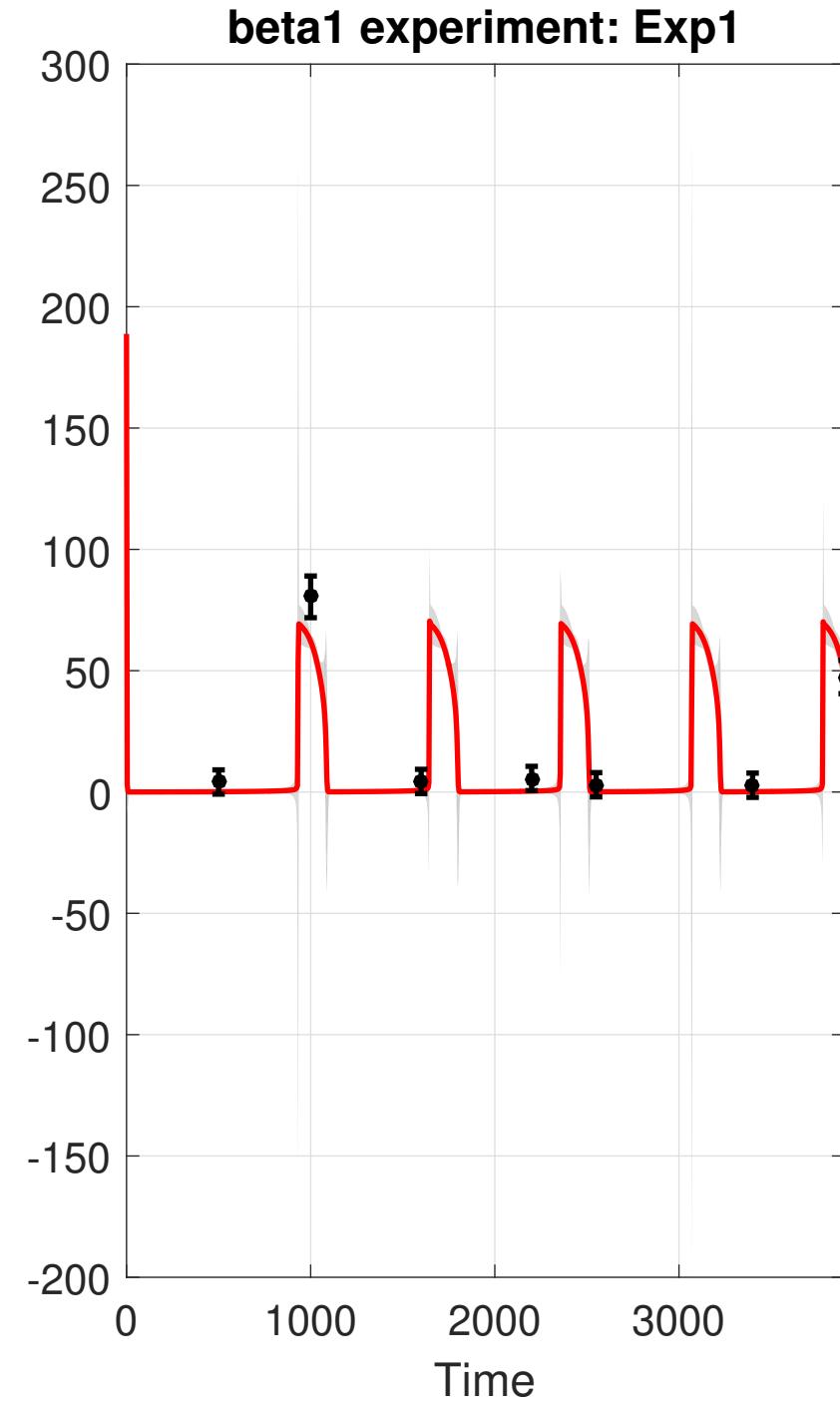
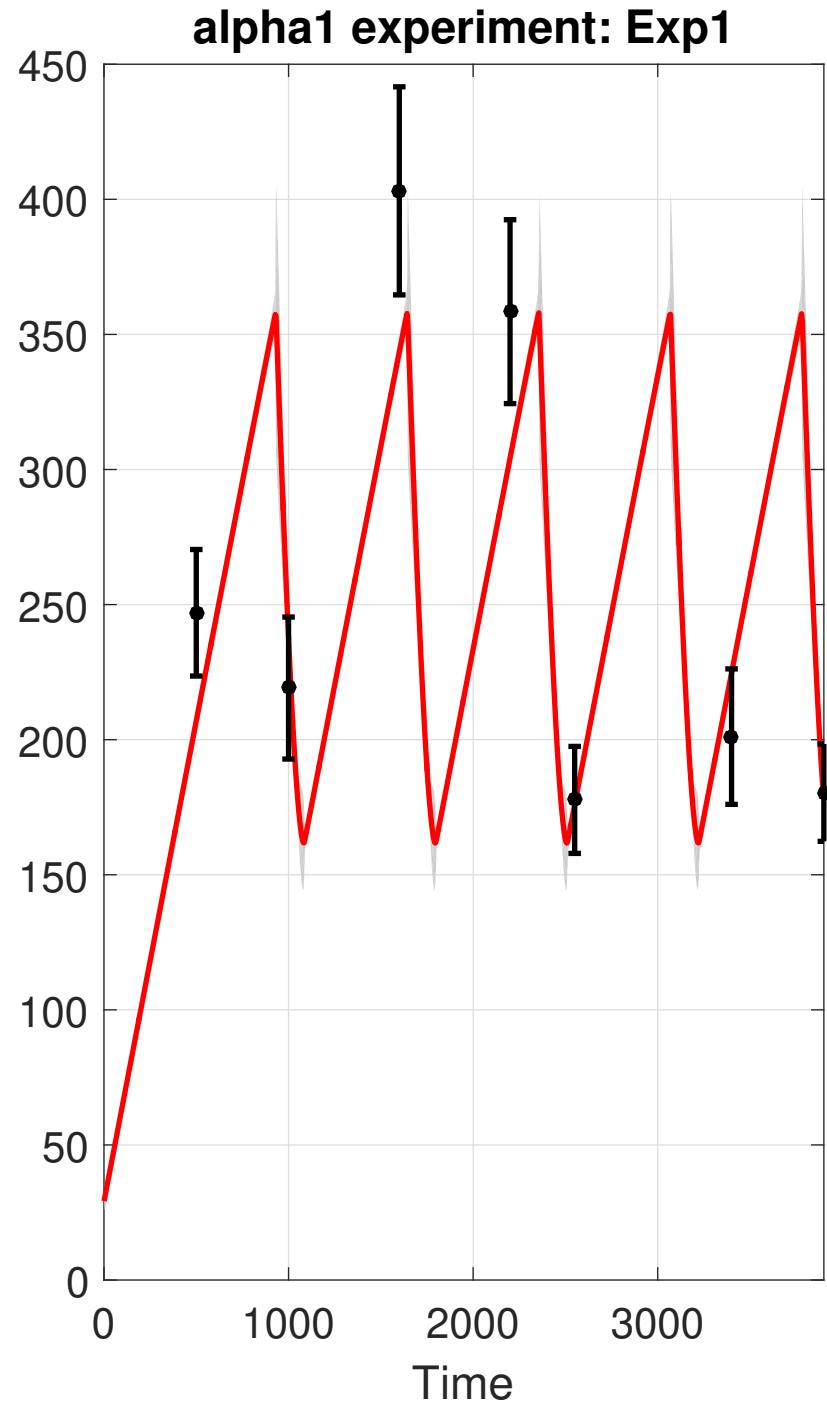
Regularised_parameter_summary**GEARS results**

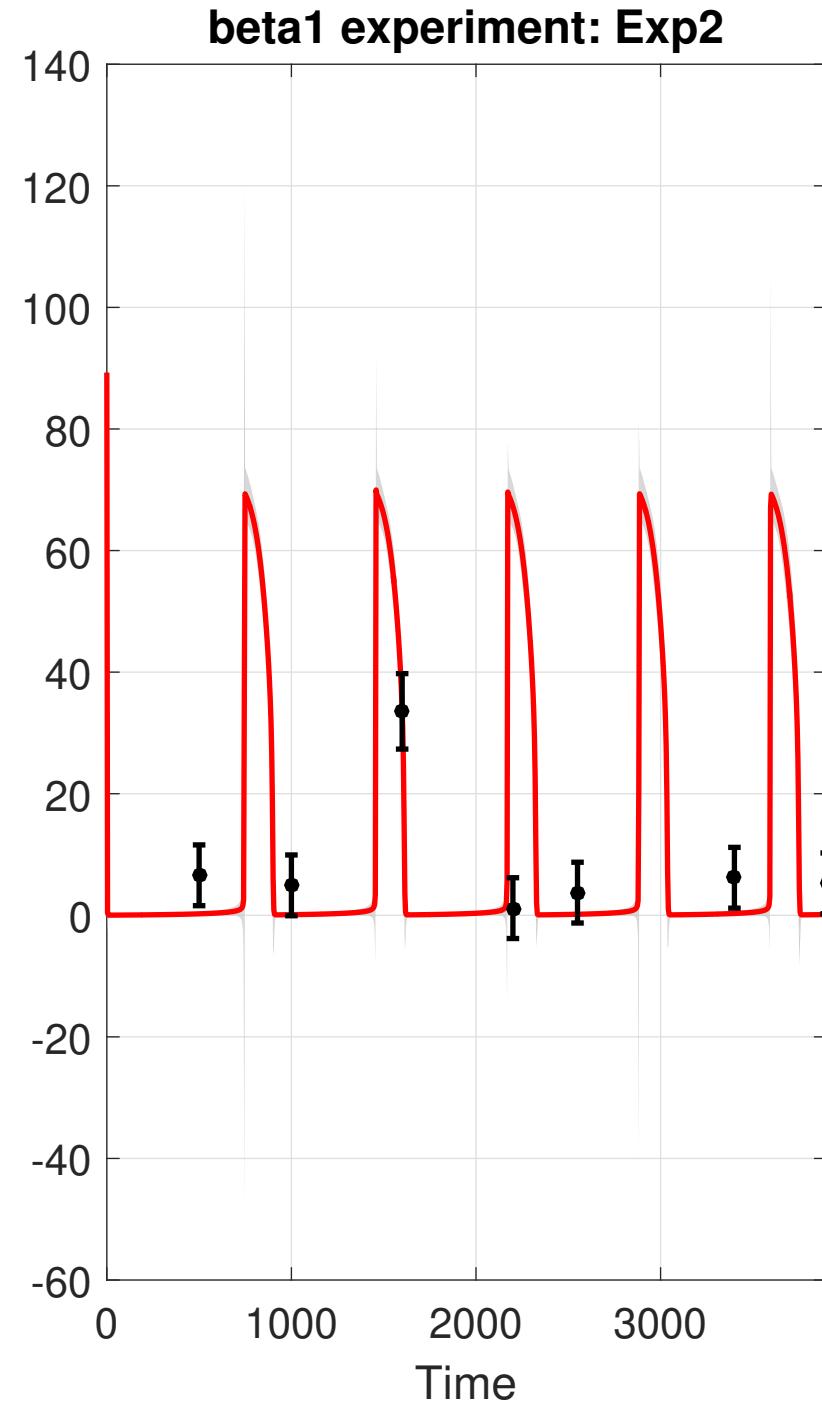
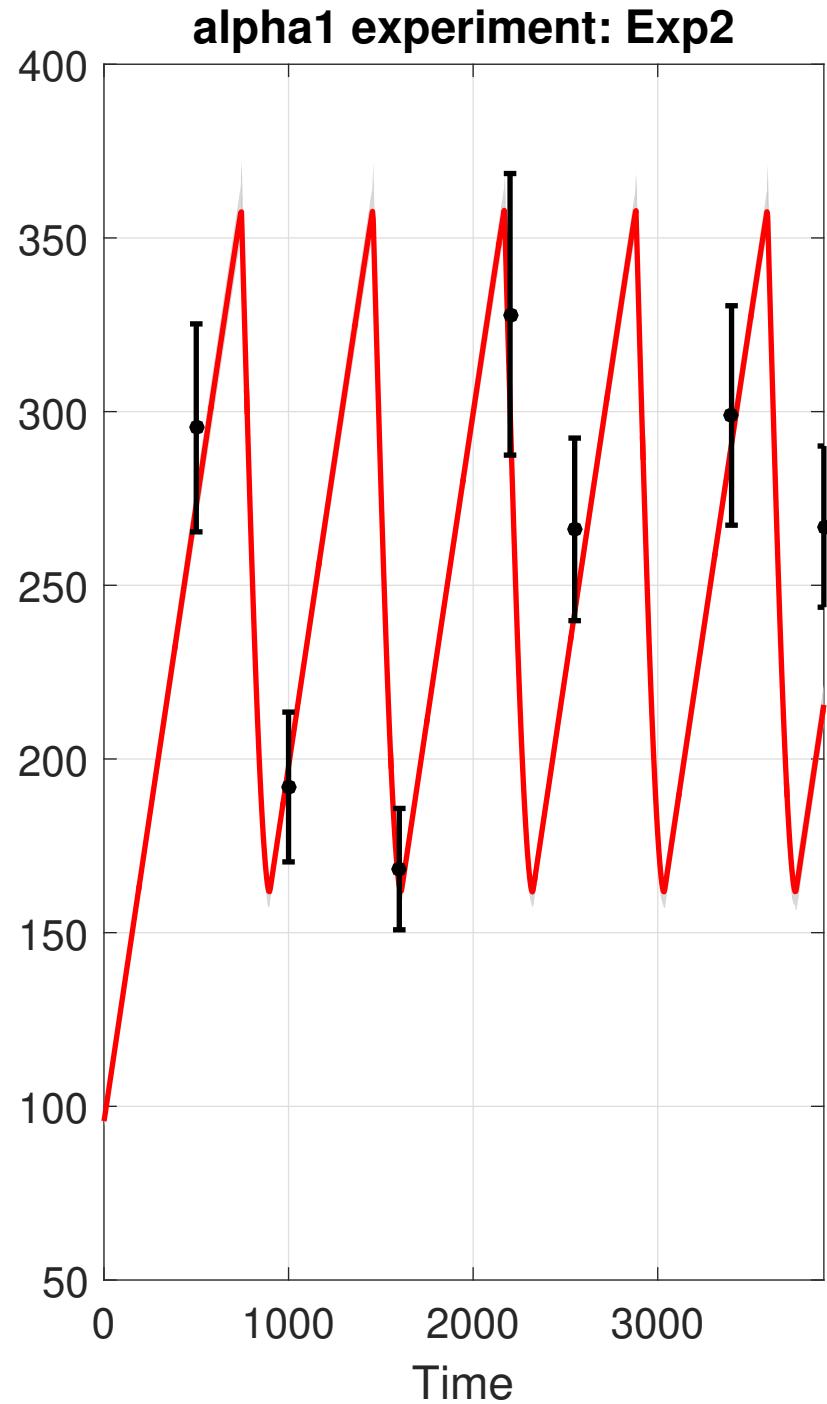
	Parameter	Value	Confidence (95%)	Coeff of var (%)	Bounds status	
1	v_Km1_r1	0.356495	+0.028899	4.1359	Bounds not active	
2	L1_r2	91.4057	+ 5.3808	3.00345	Bounds not active	
3	sigma1_r2	2.62795	+ 0.3721	7.22413	Bounds not active	
4	L2_r3	9.37242	+ 2.3155	12.6049	Bounds not active	
5	d_r3	0.915752	+ 0.28305	15.7702	Bounds not active	
6	sigma2_r3	7.05024	+ 1.6726	12.1042	Bounds not active	
7	ks_r4	4.85248	+ 1.1697	12.2988	Bounds not active	

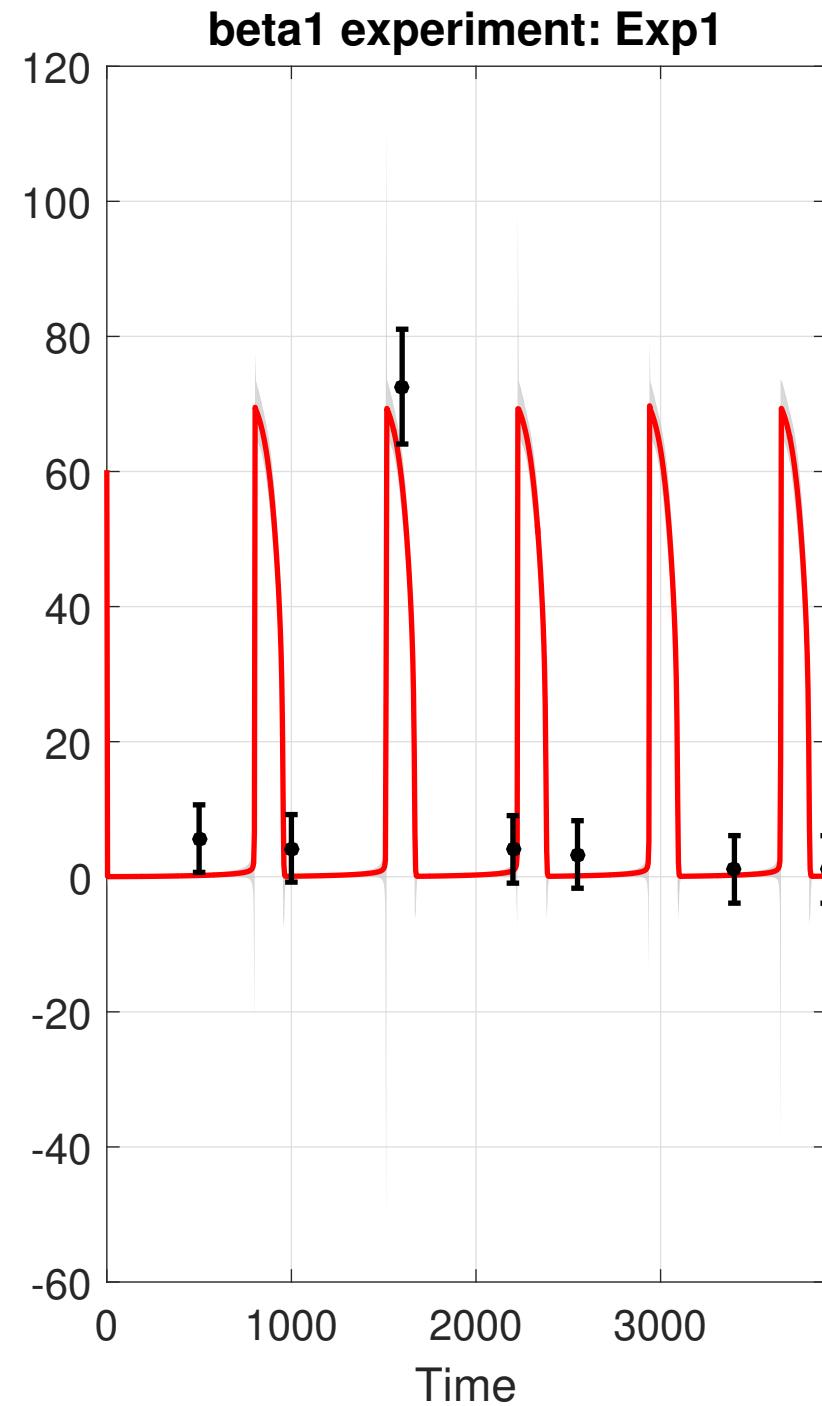
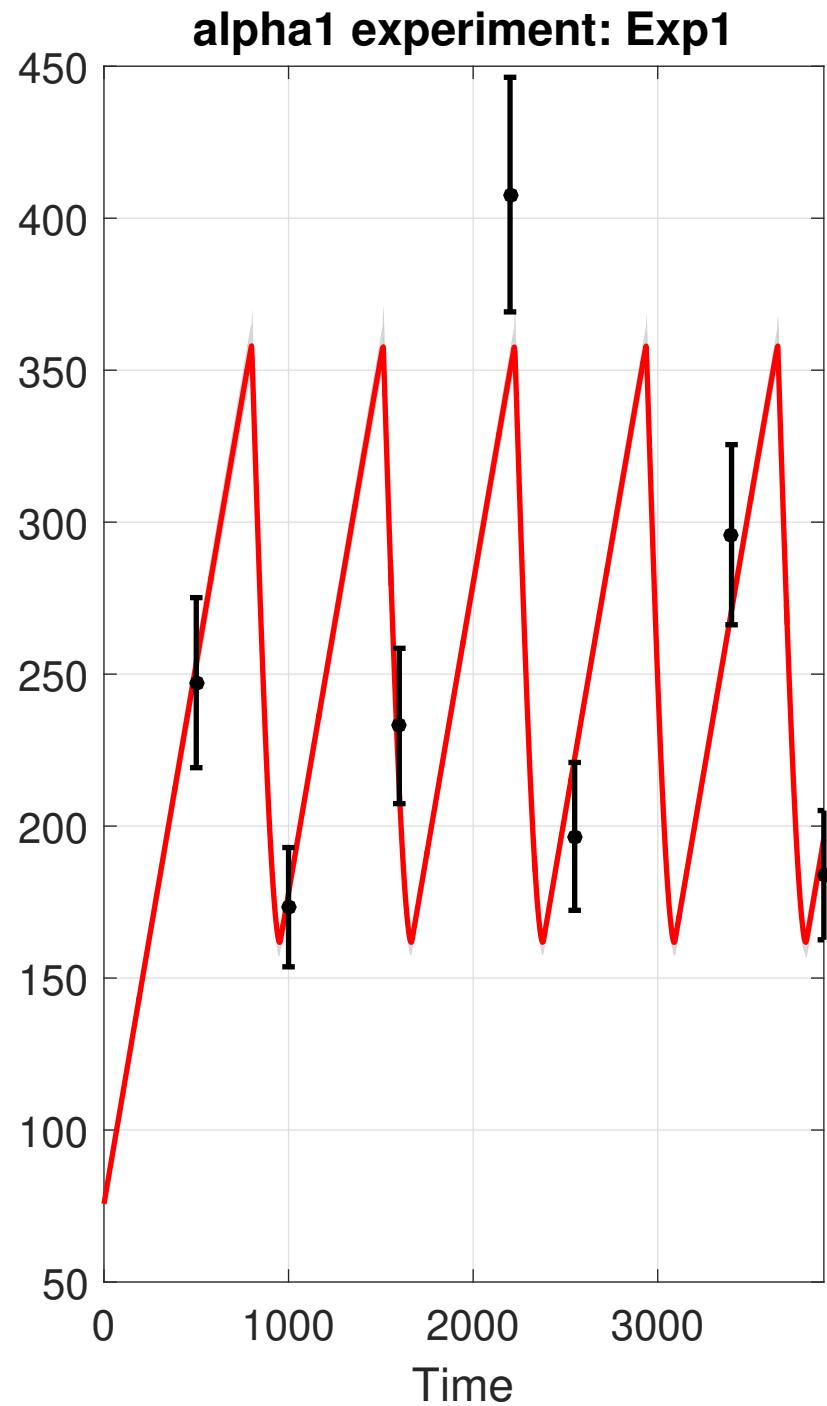
The FIM's condition number is: 4029679.4054. It is highly likely that a lack of identifiability exists here. Metrics calculated using the FIM are probably artefacts.

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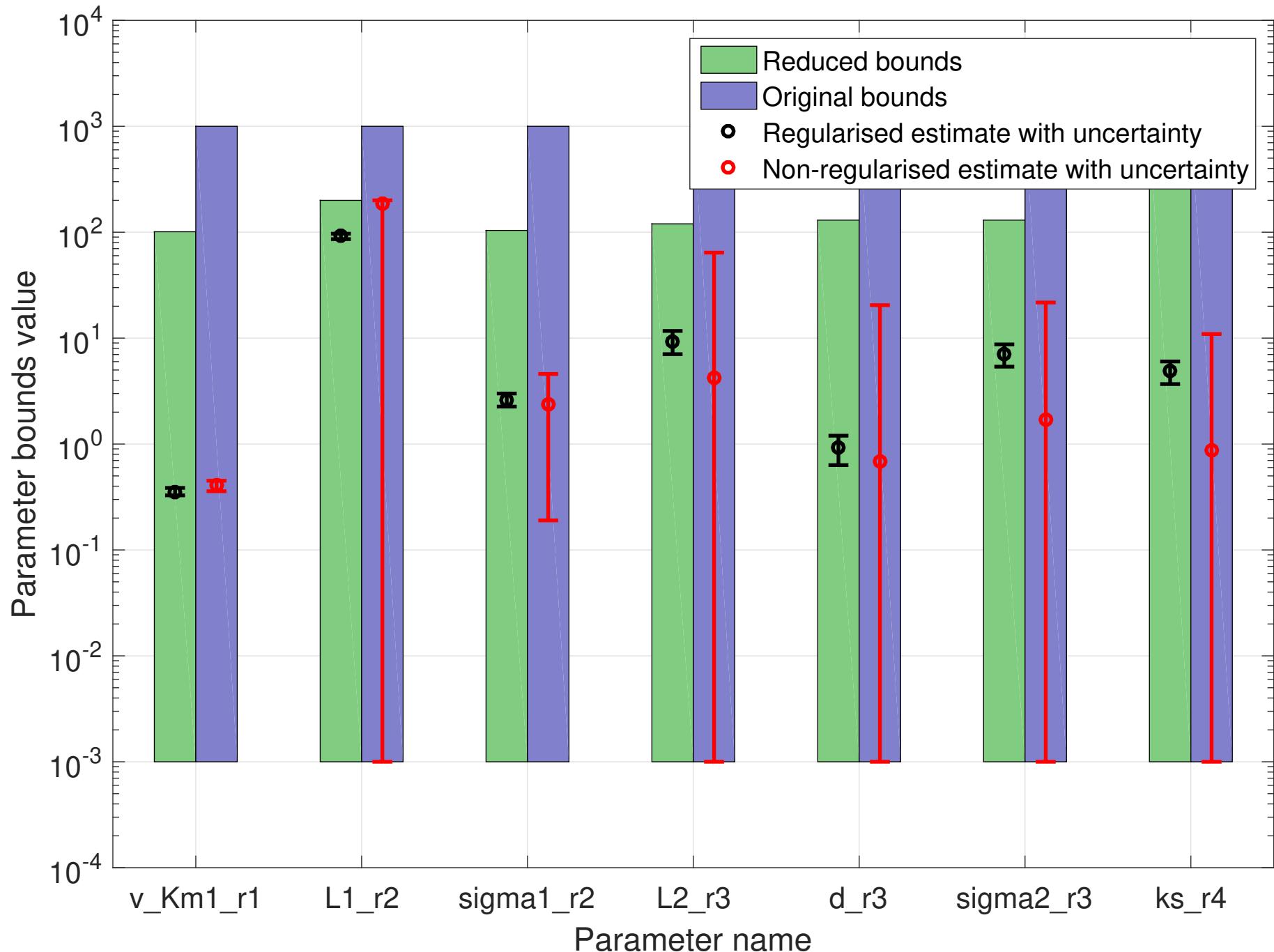
Regularised_fit_with_uncertainty

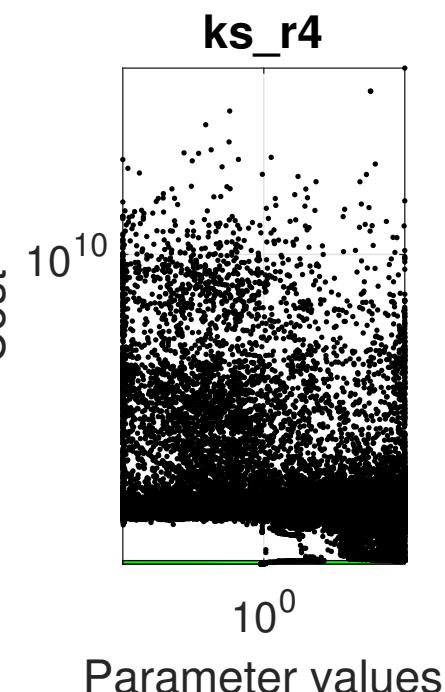
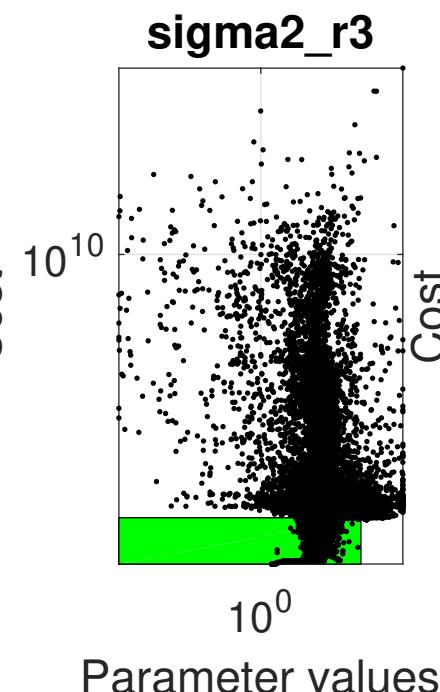
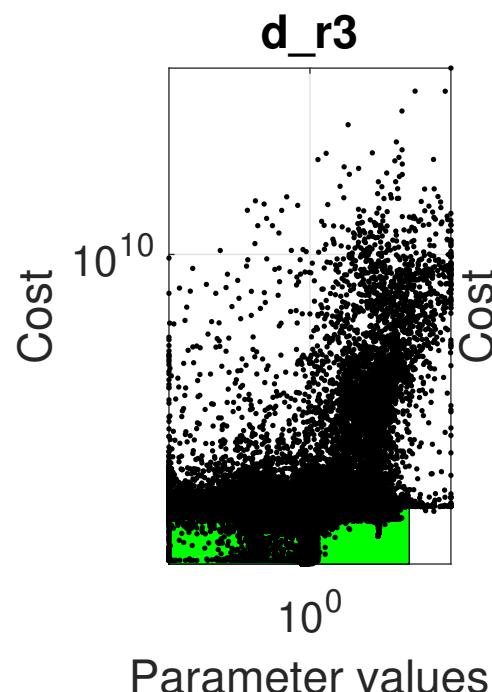
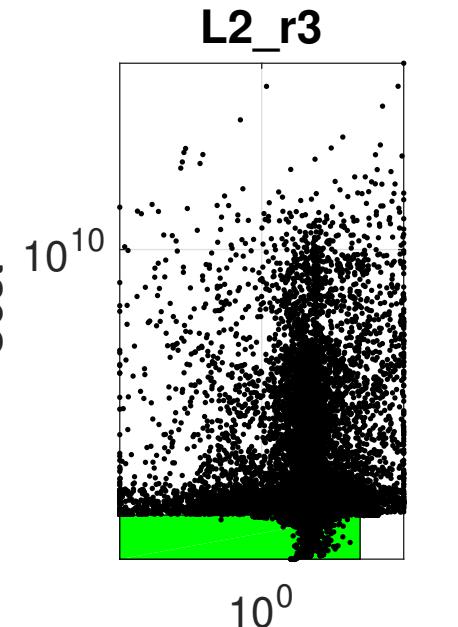
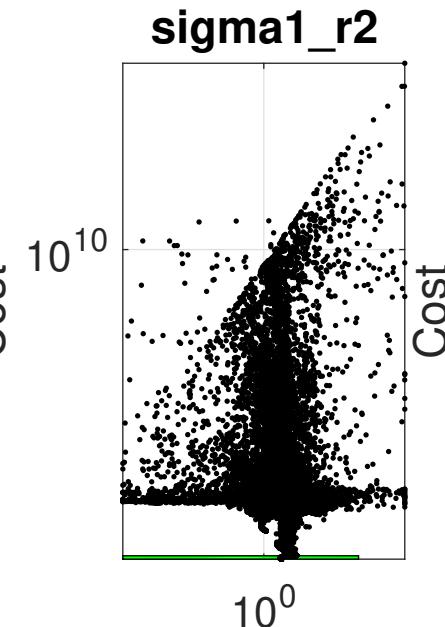
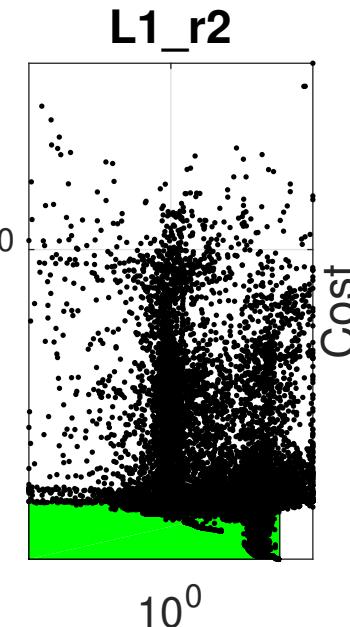
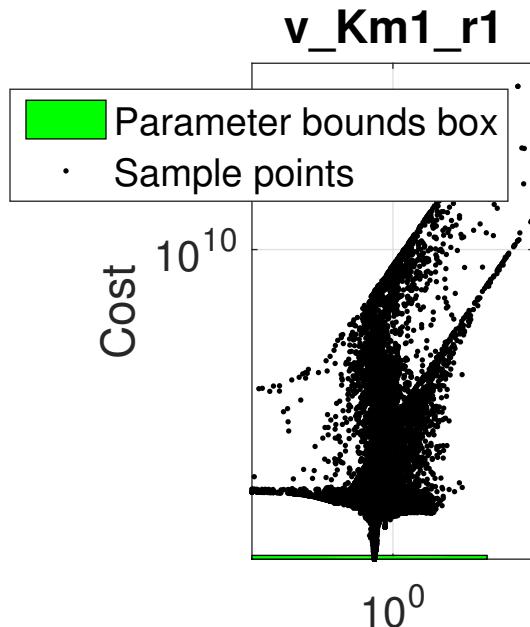


Regularised_validation_with_uncertainty

Regularised_validation_with_uncertainty

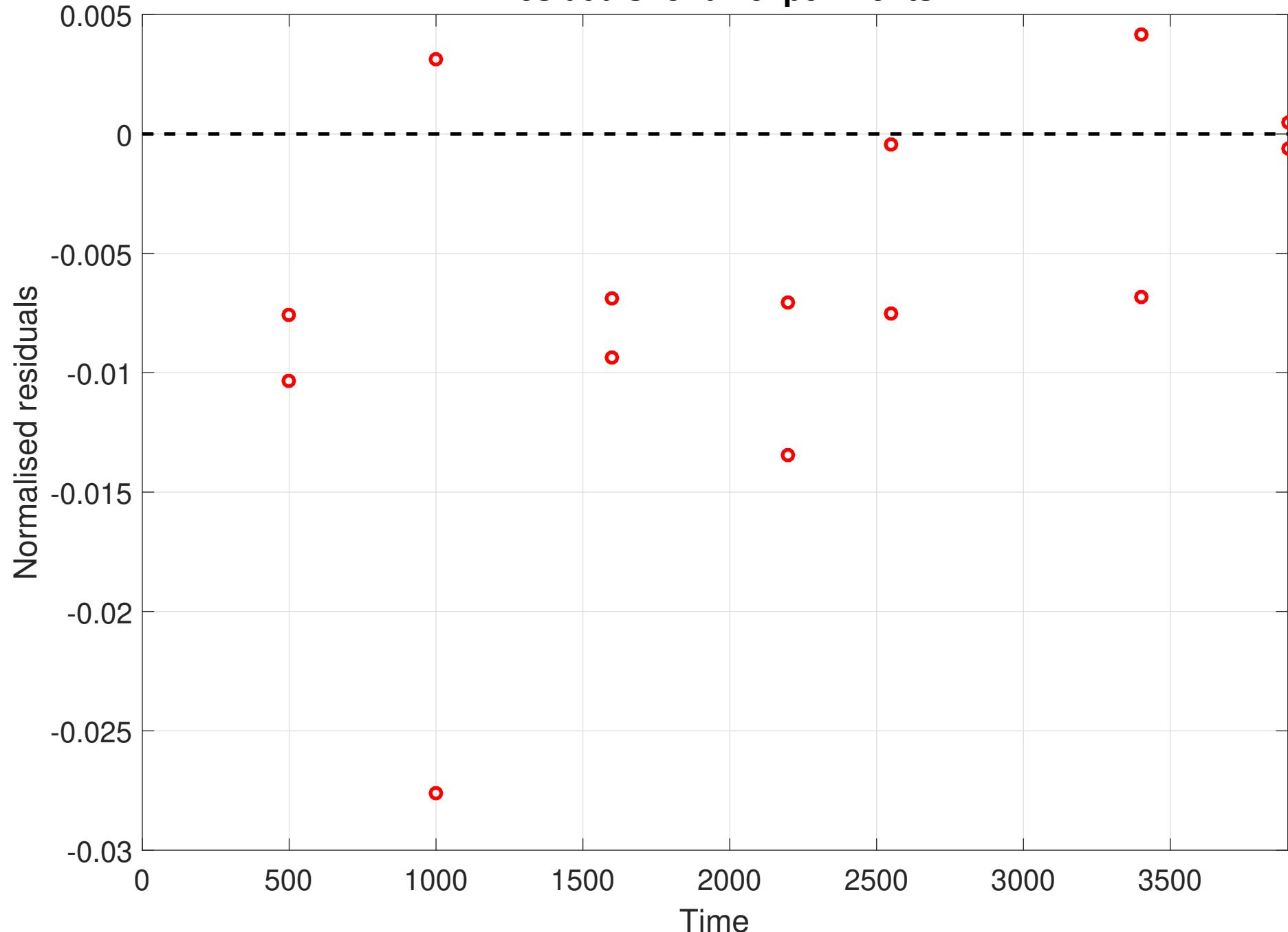
Bounds_param_confidence_plot



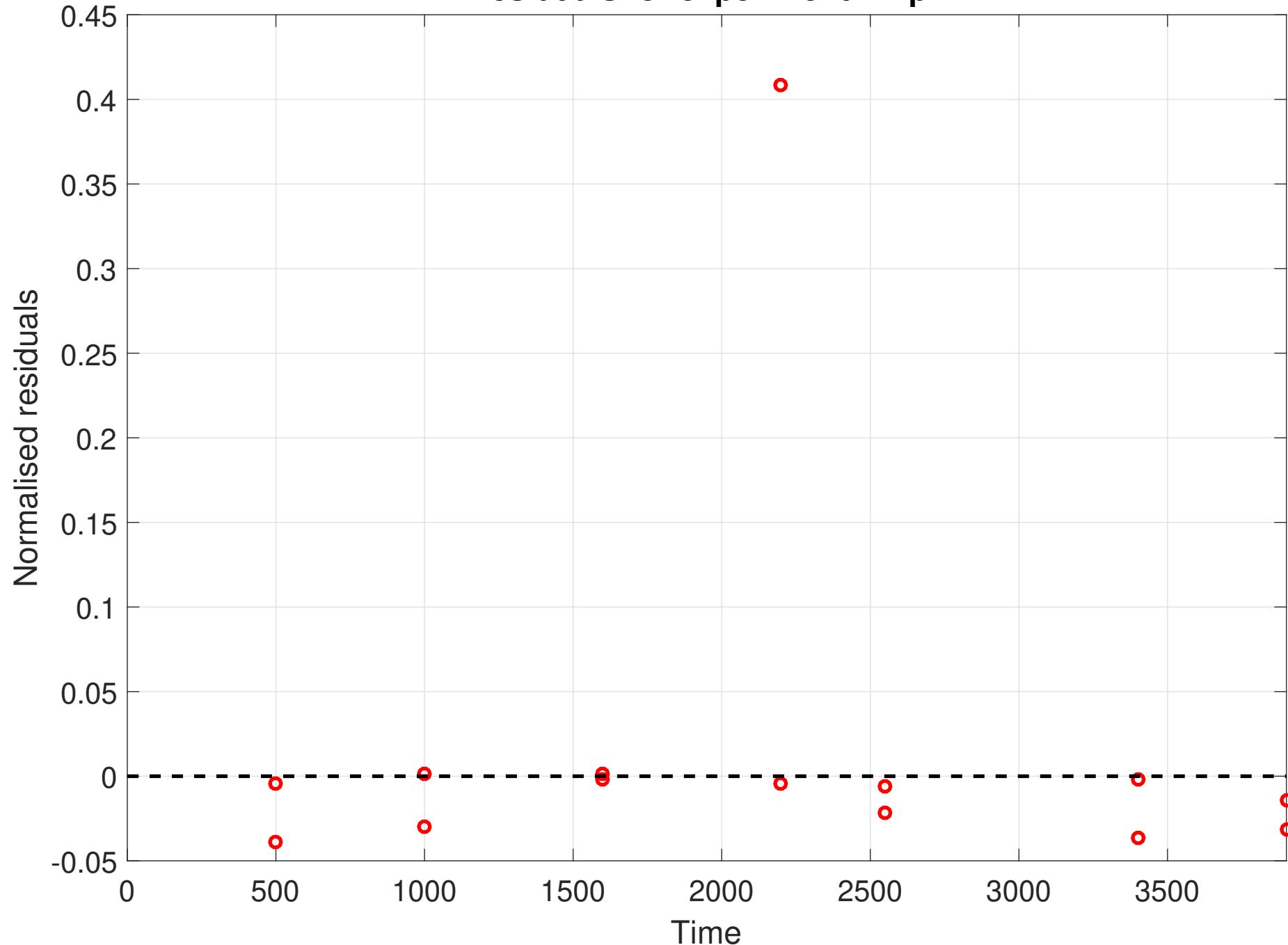
Sample_plot

Regularised_fitting_residuals

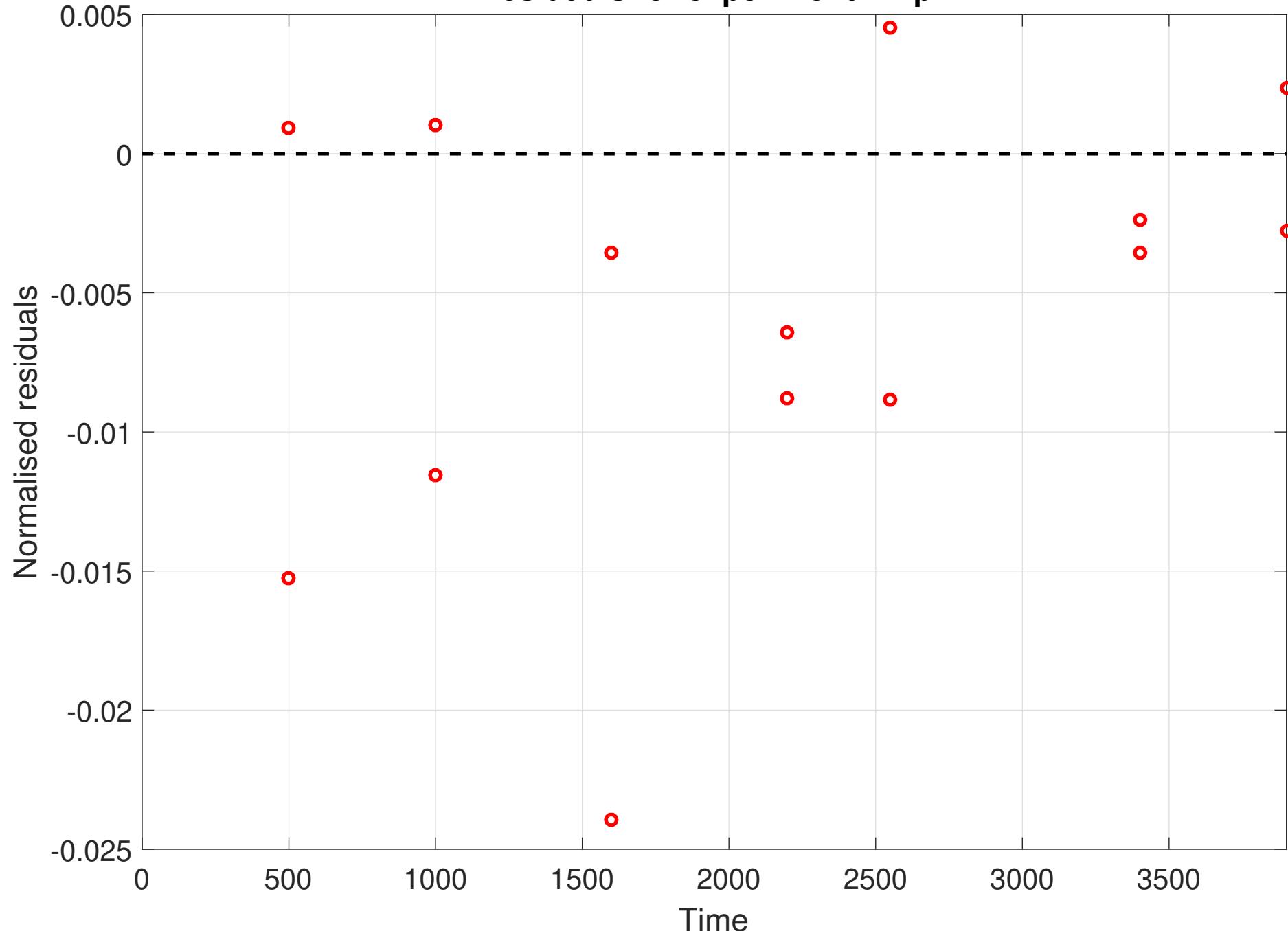
Residuals for all experiments



Regularised_validation_residuals
Residuals for experiment: Exp2

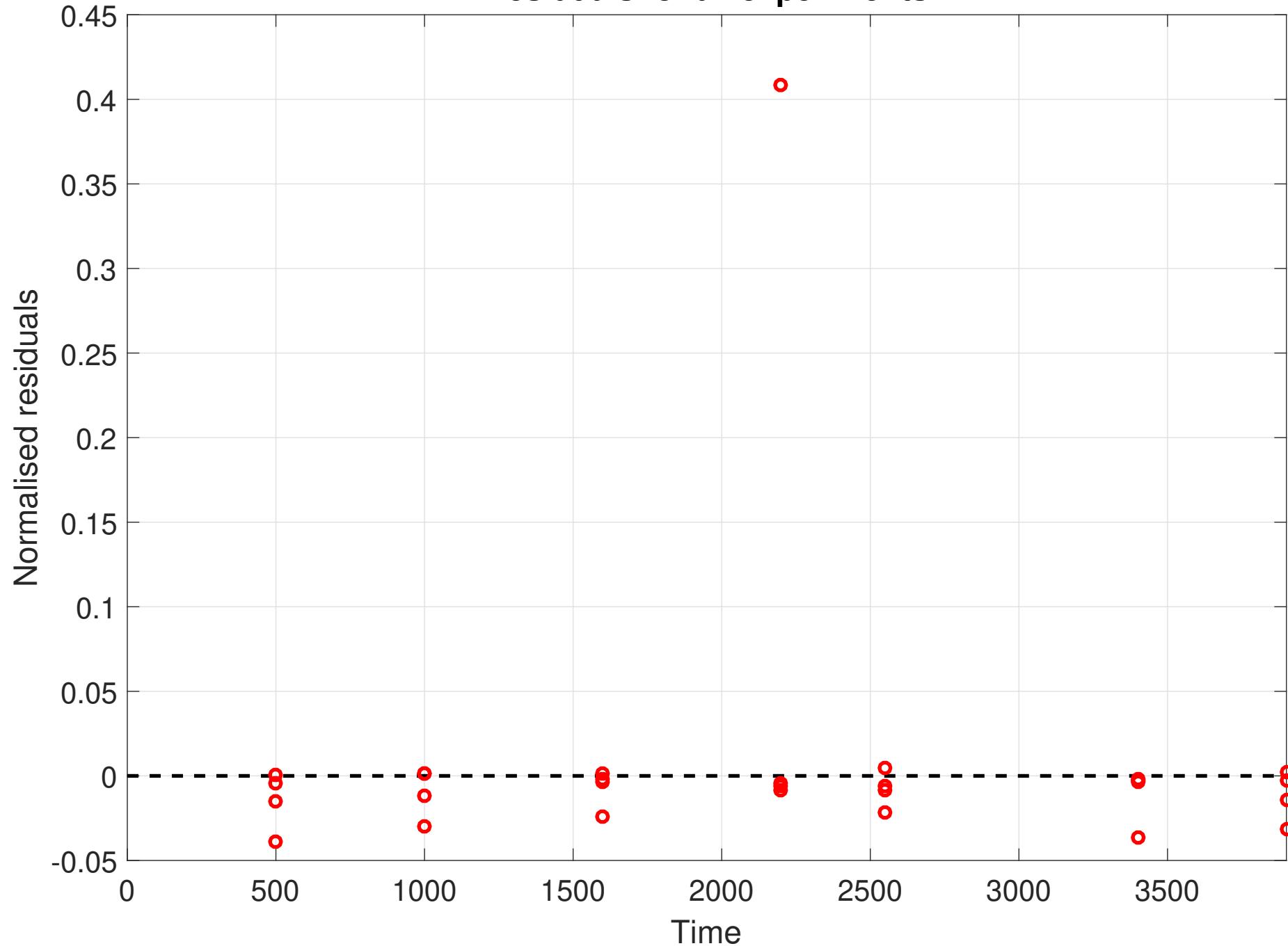


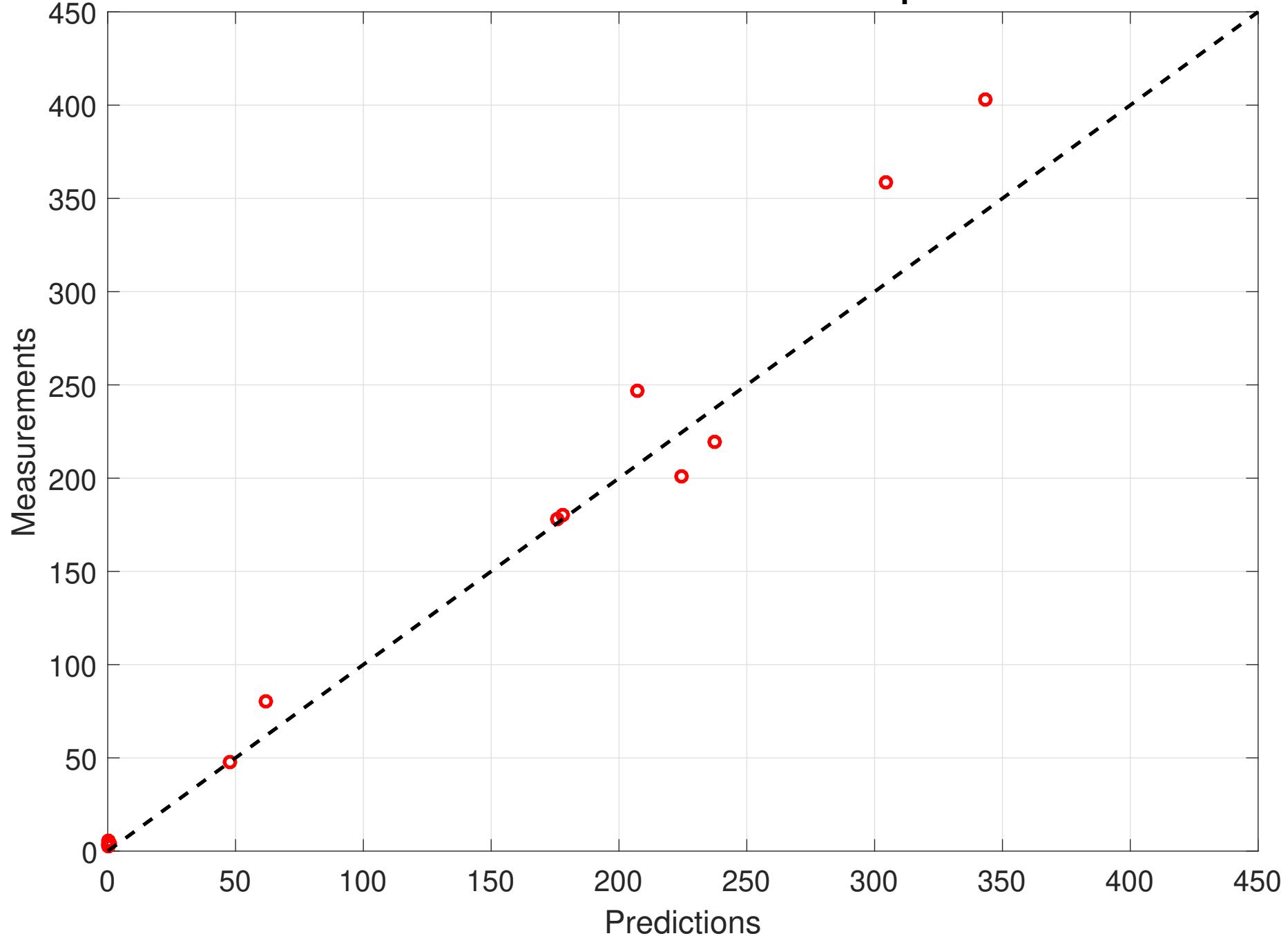
Regularised_validation_residuals
Residuals for experiment: Exp1

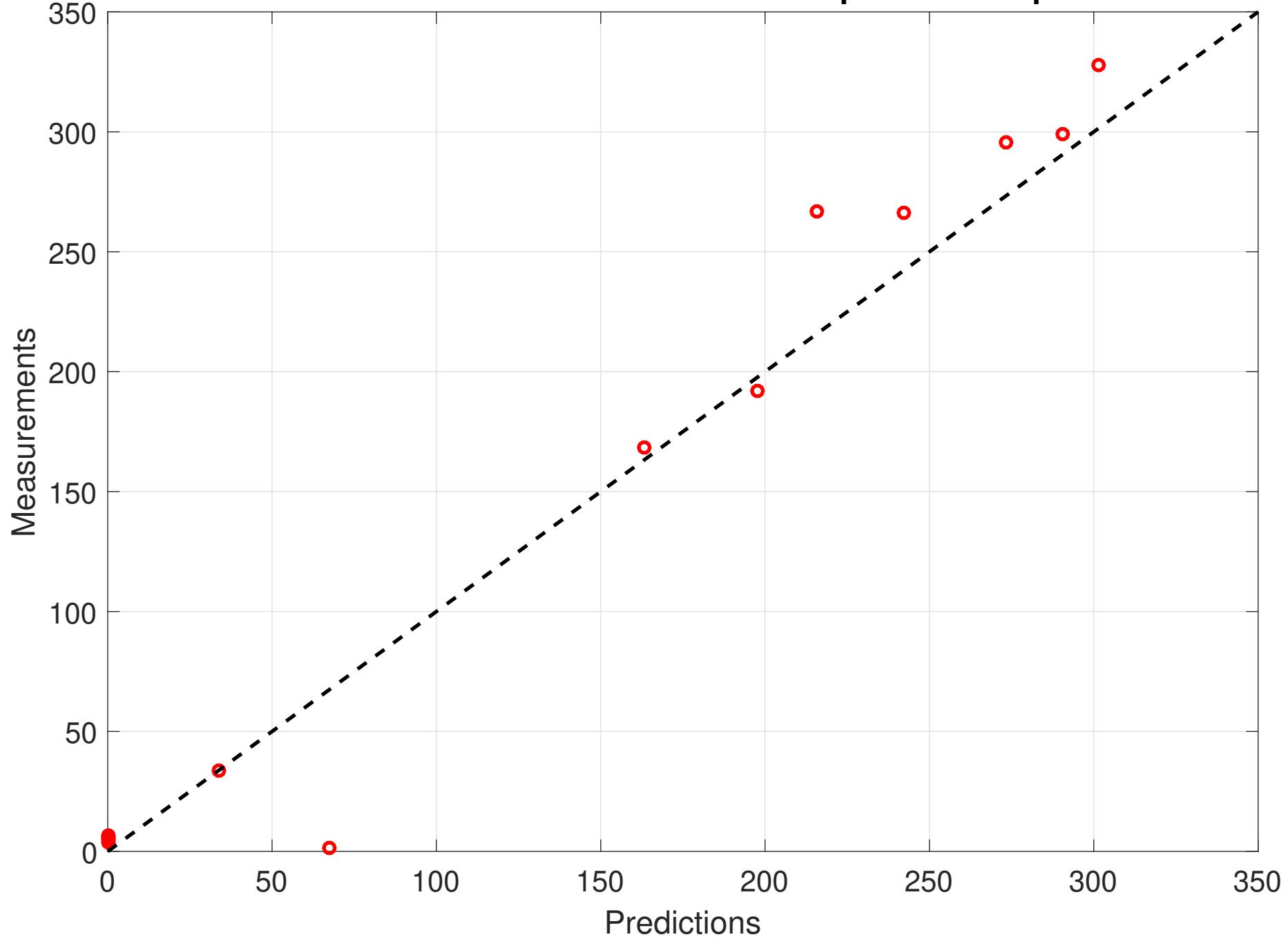


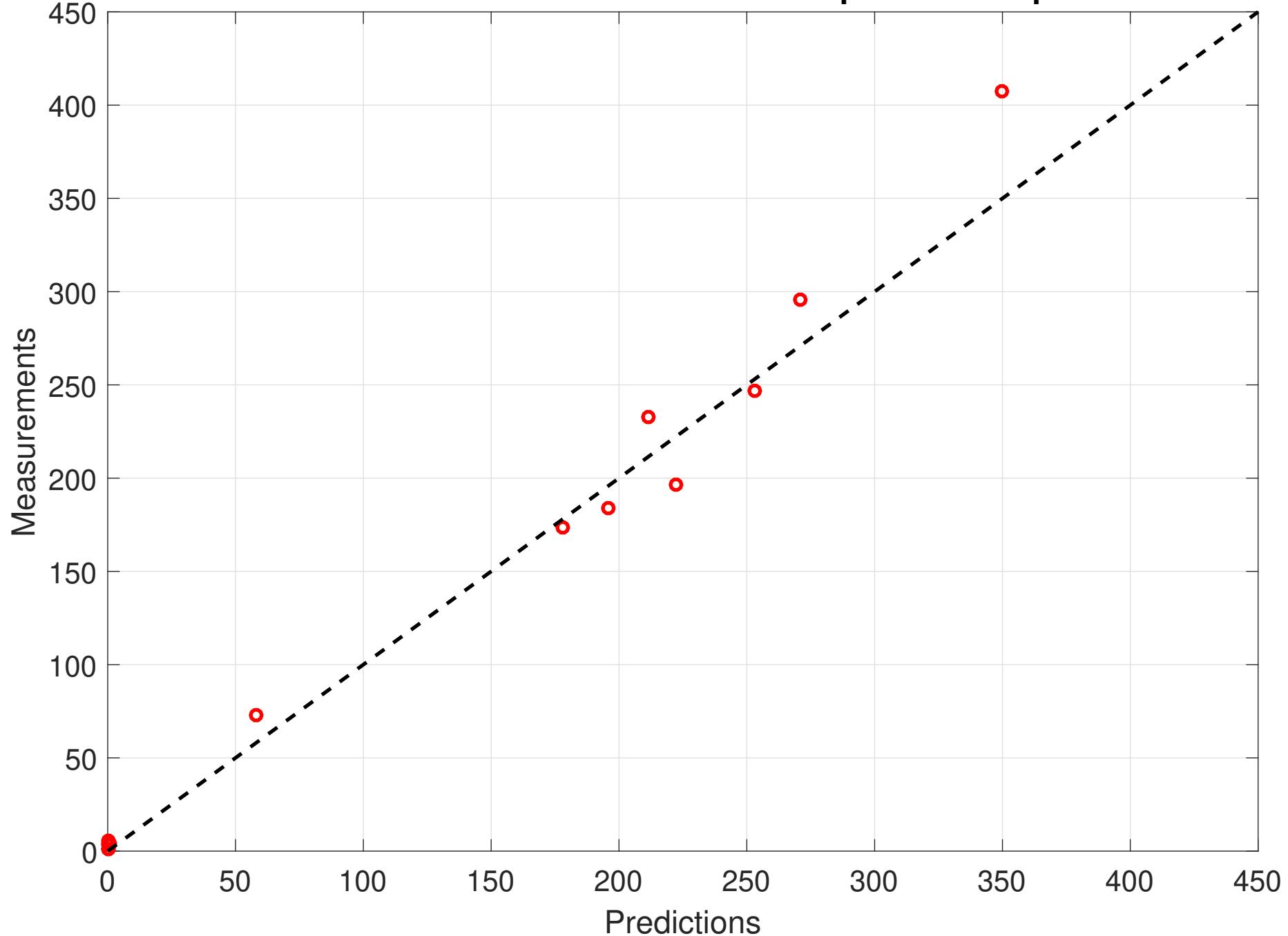
Regularised_validation_residuals

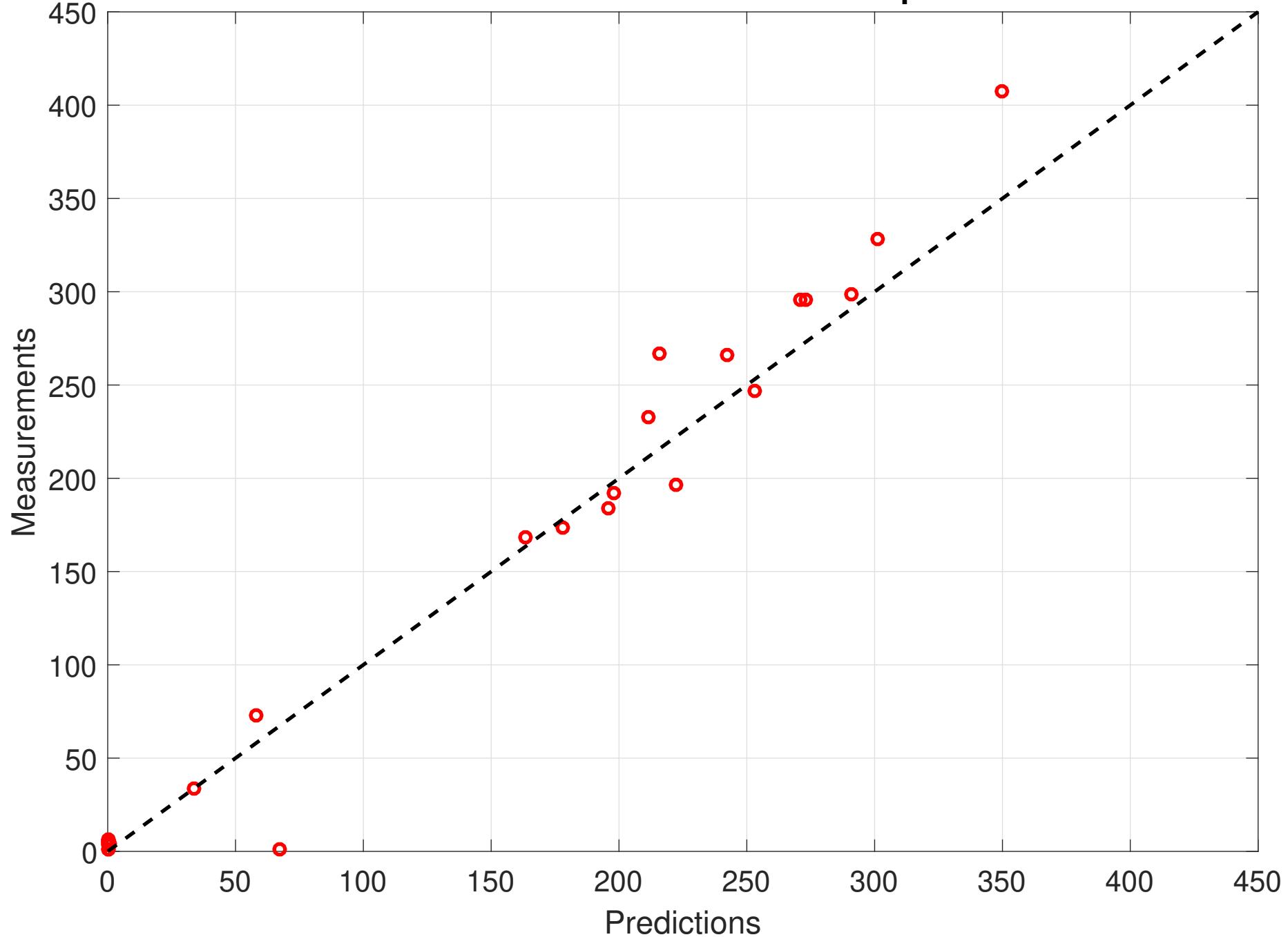
Residuals for all experiments

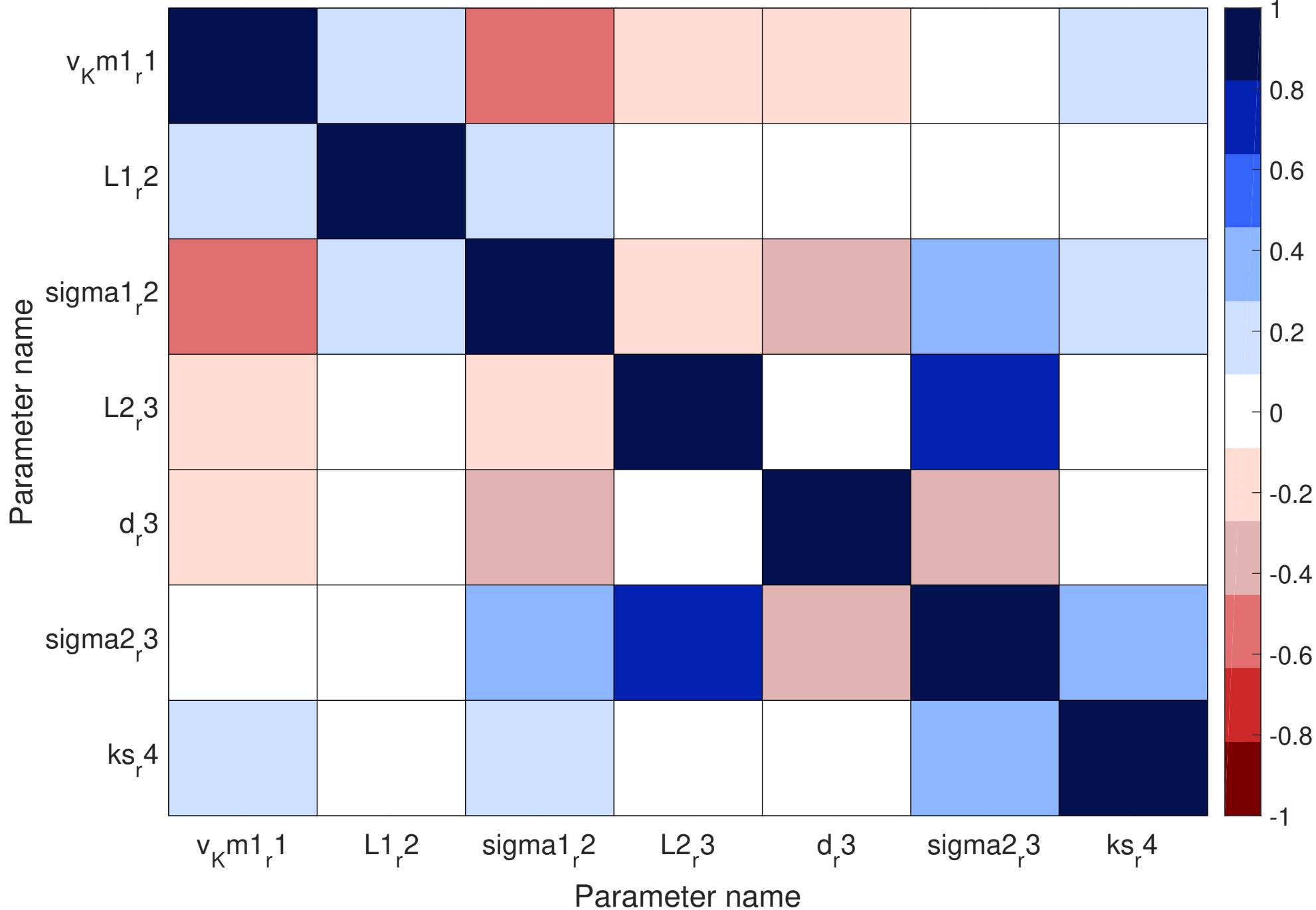


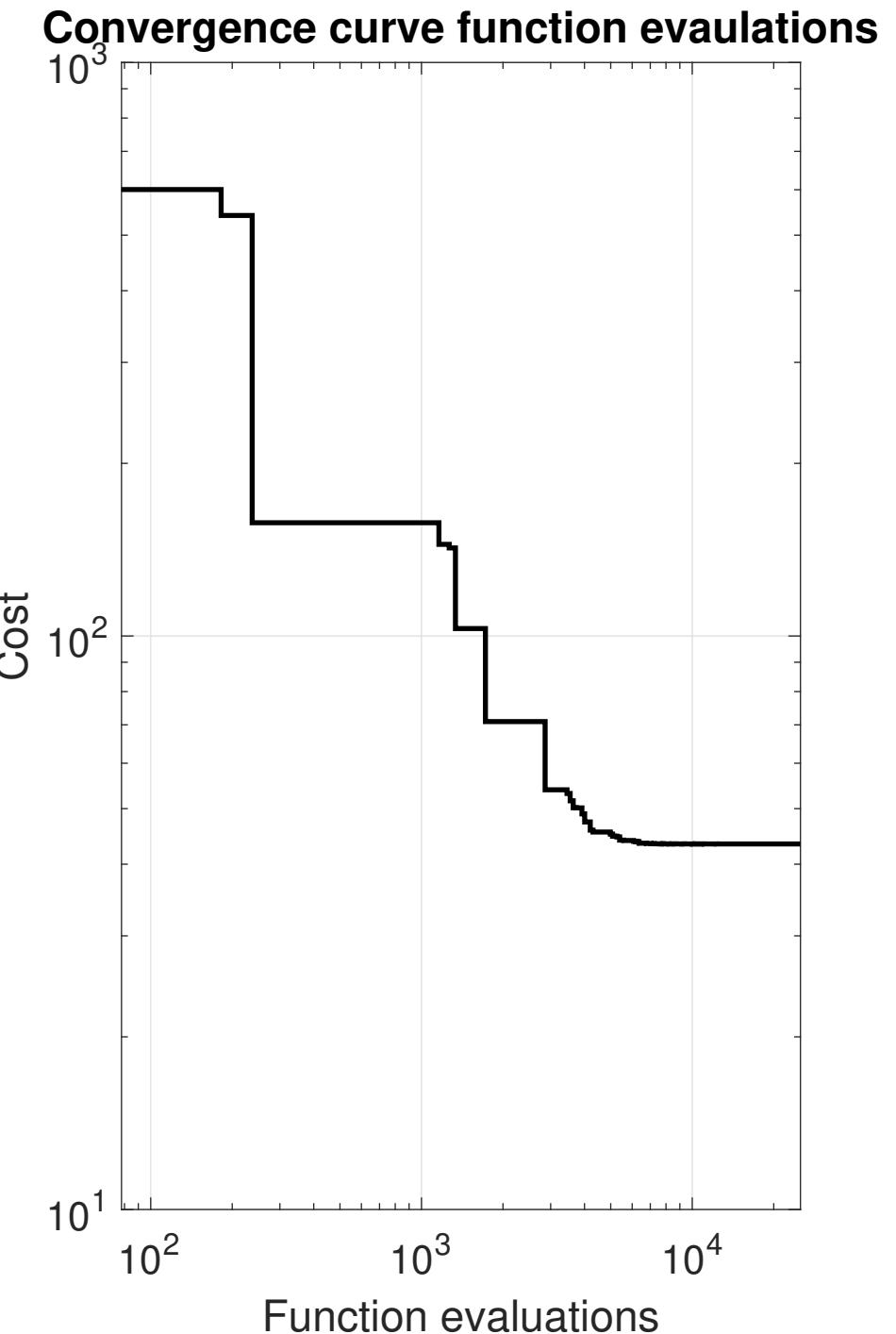
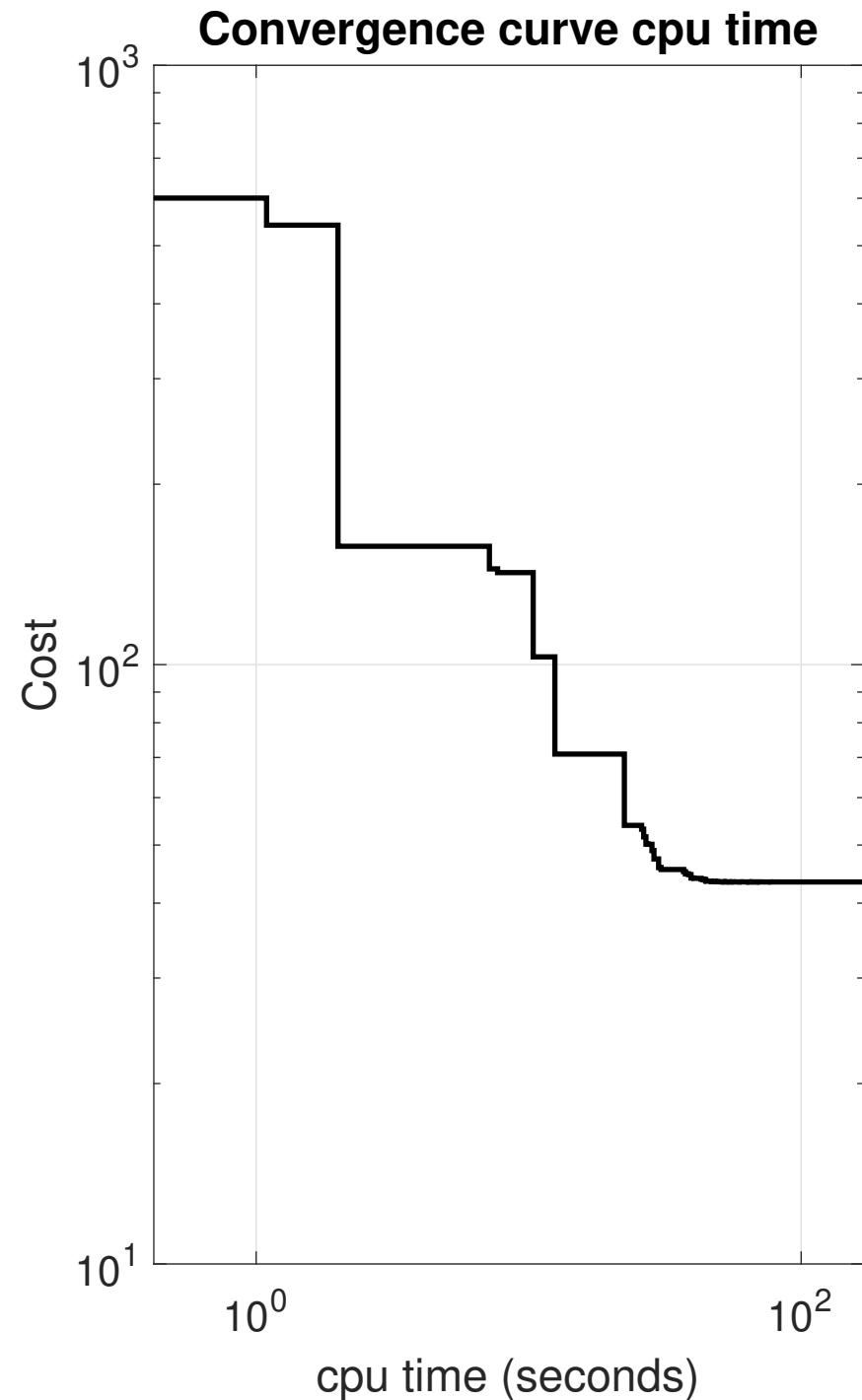
Regularised_fitting_pred_vs_meas**Predictions vs Measurements for all experiments**

Regularised_validation_pred_vs_meas**Predictions vs Measurements for experiment: Exp2**

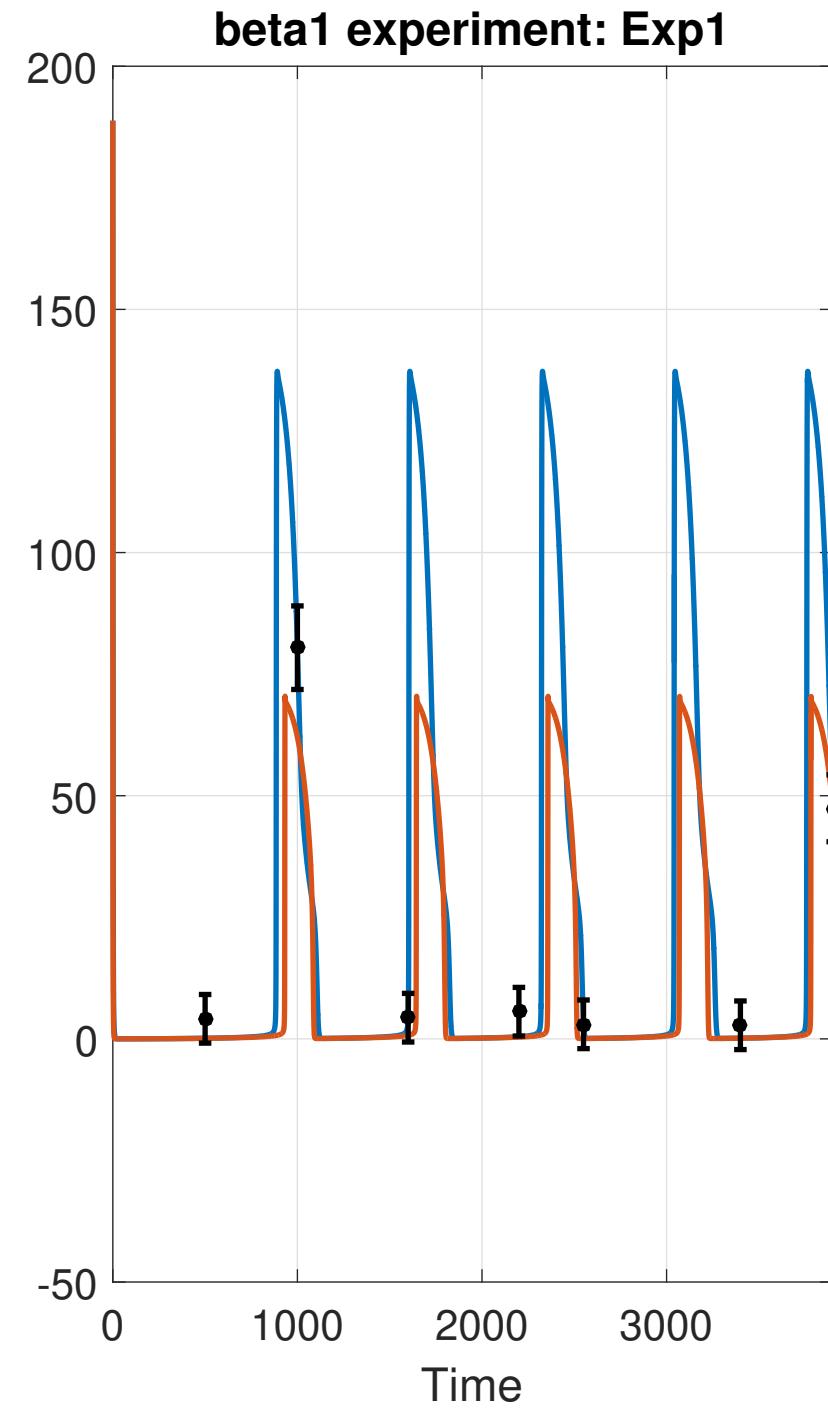
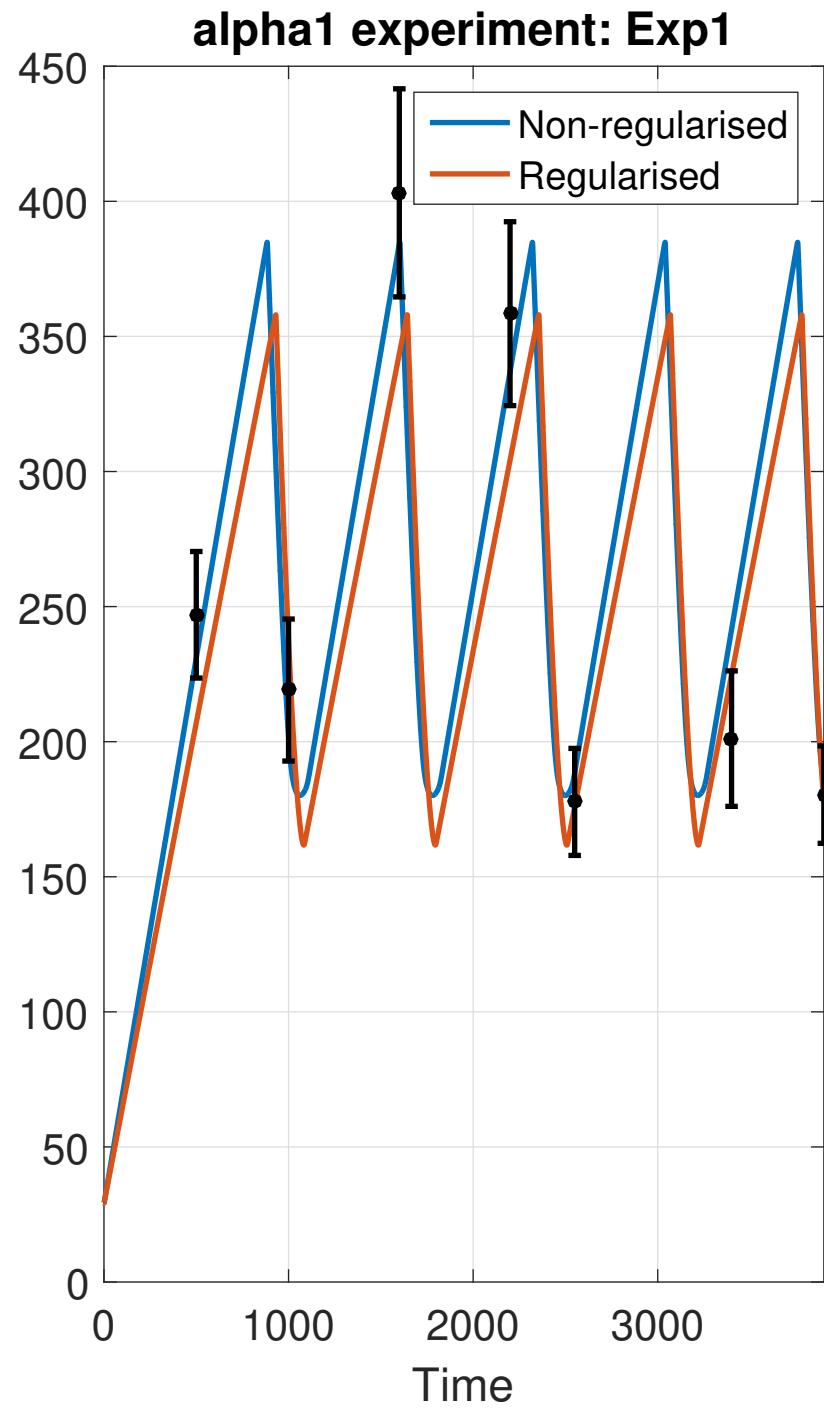
Regularised_validation_pred_vs_meas**Predictions vs Measurements for experiment: Exp1**

Regularised_validation_pred_vs_meas**Predictions vs Measurements for all experiments**

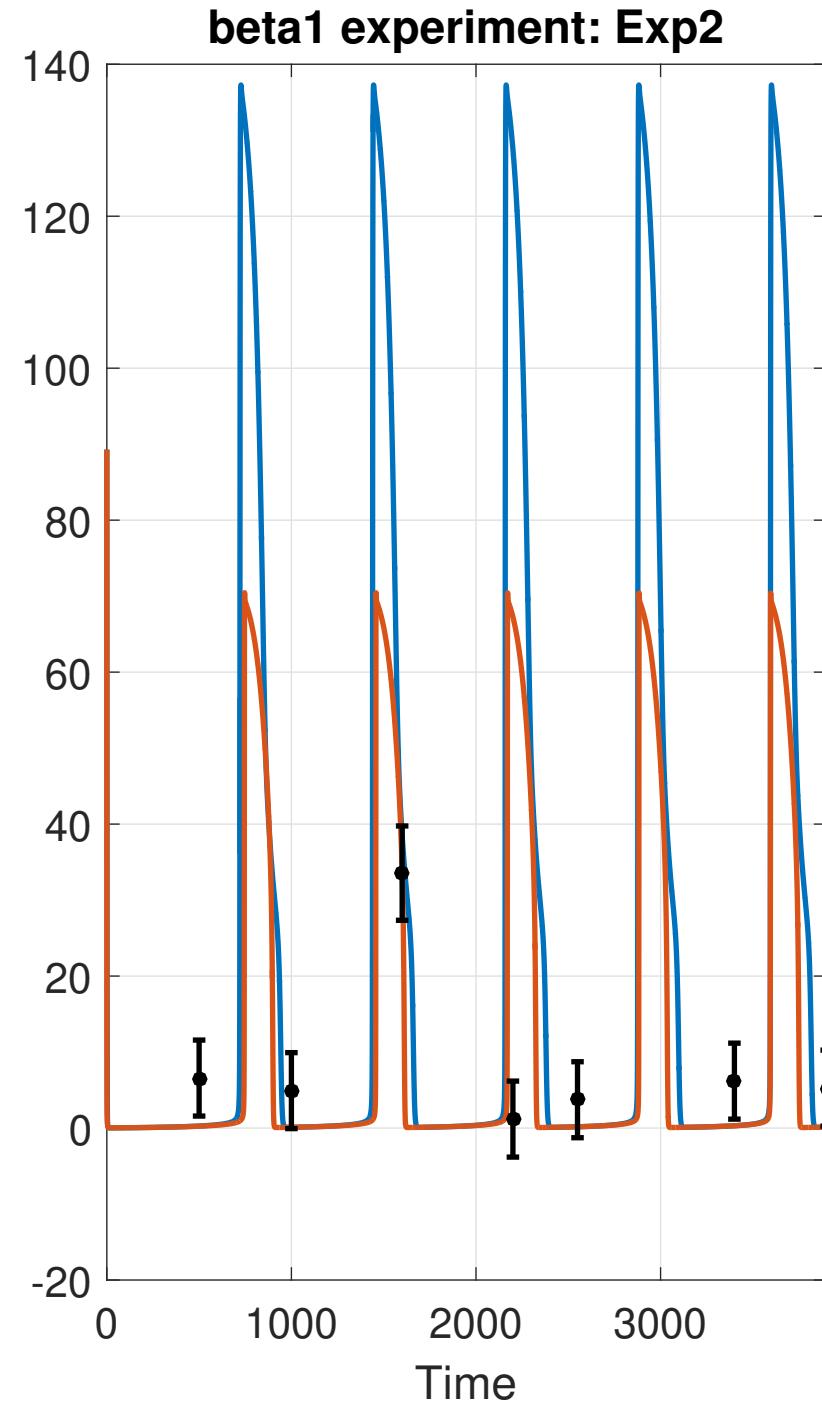
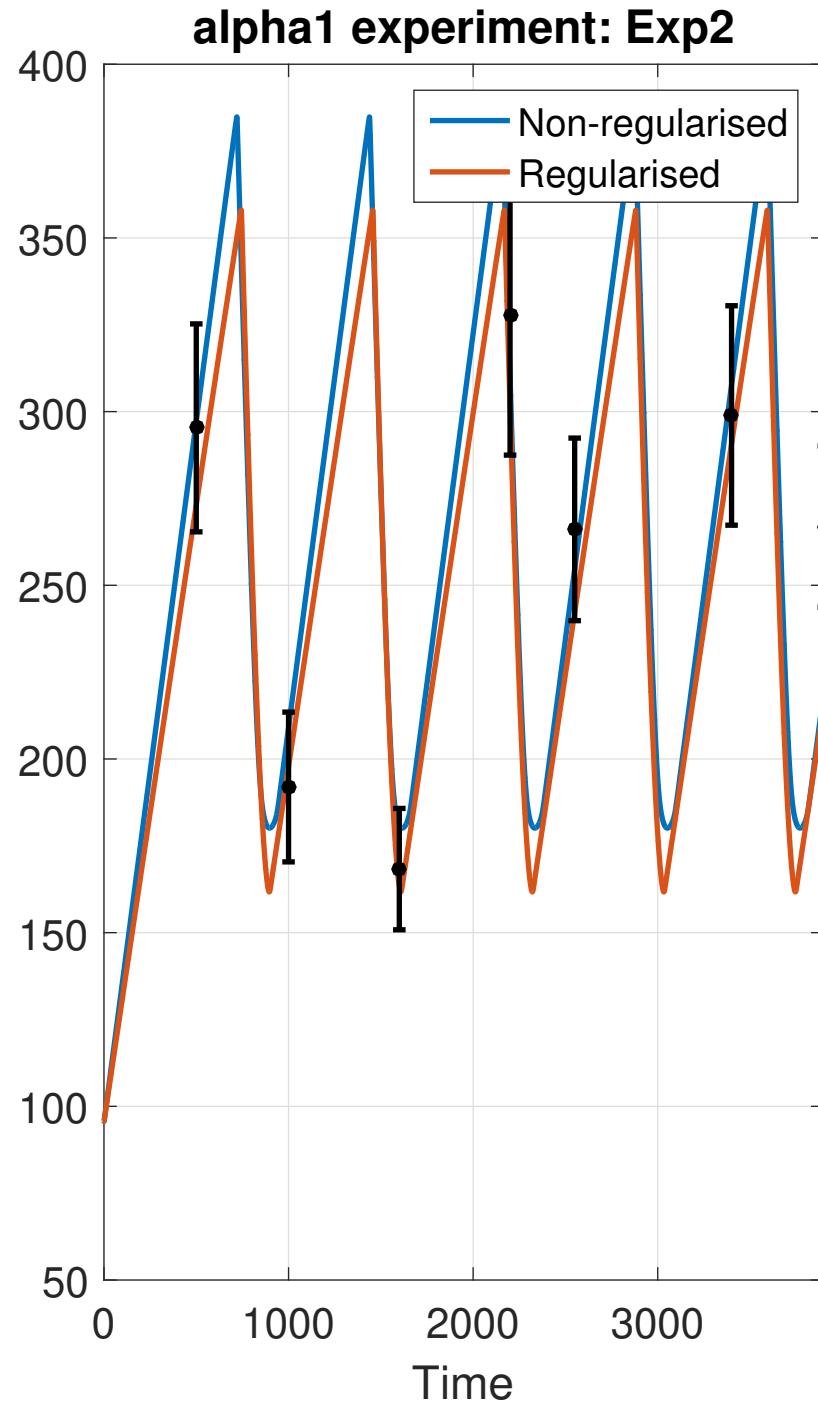
Regularised_fitting_corr_matrix**Parameter correlations**

Convergence_curves

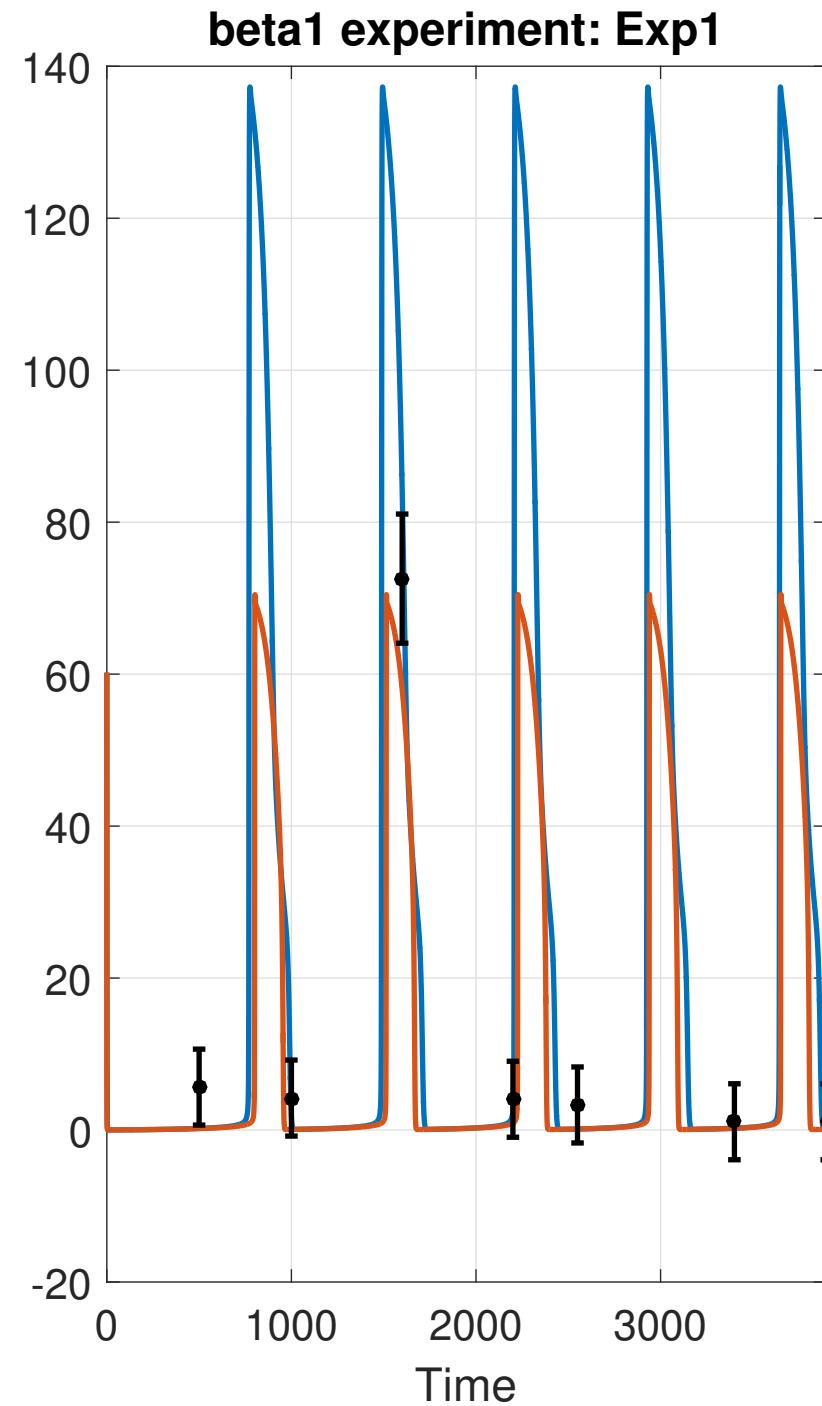
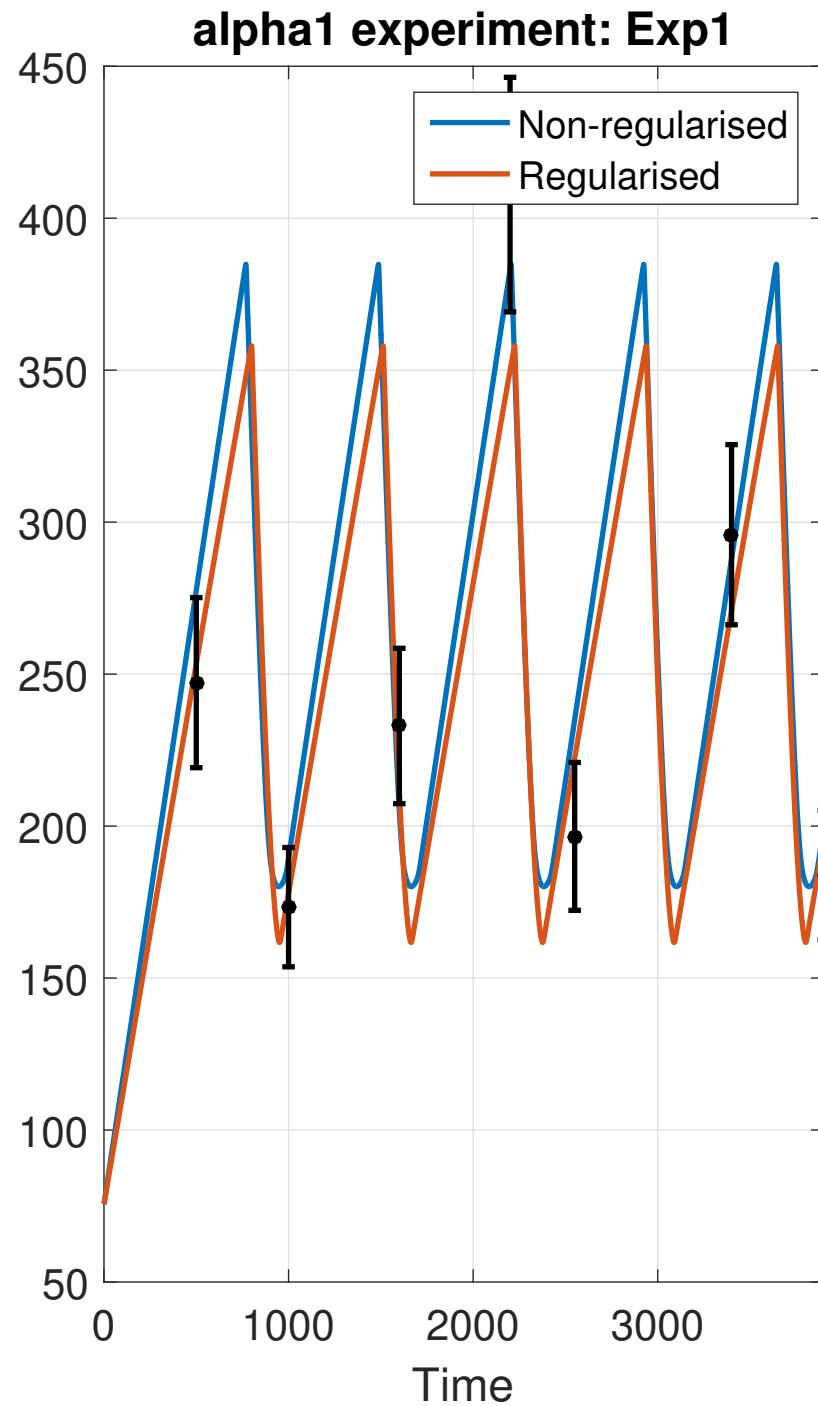
Fitting_figures



Validation_figures

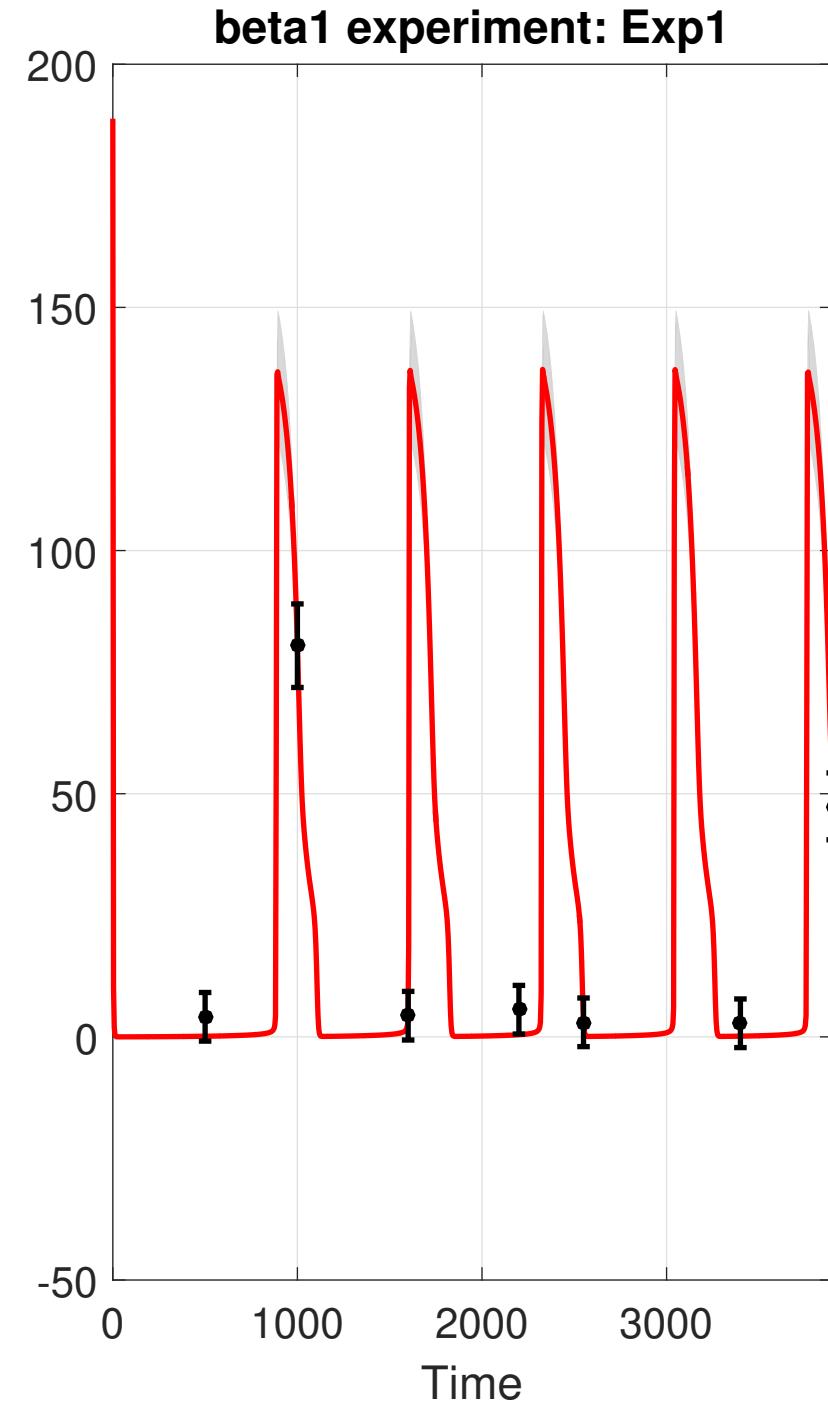
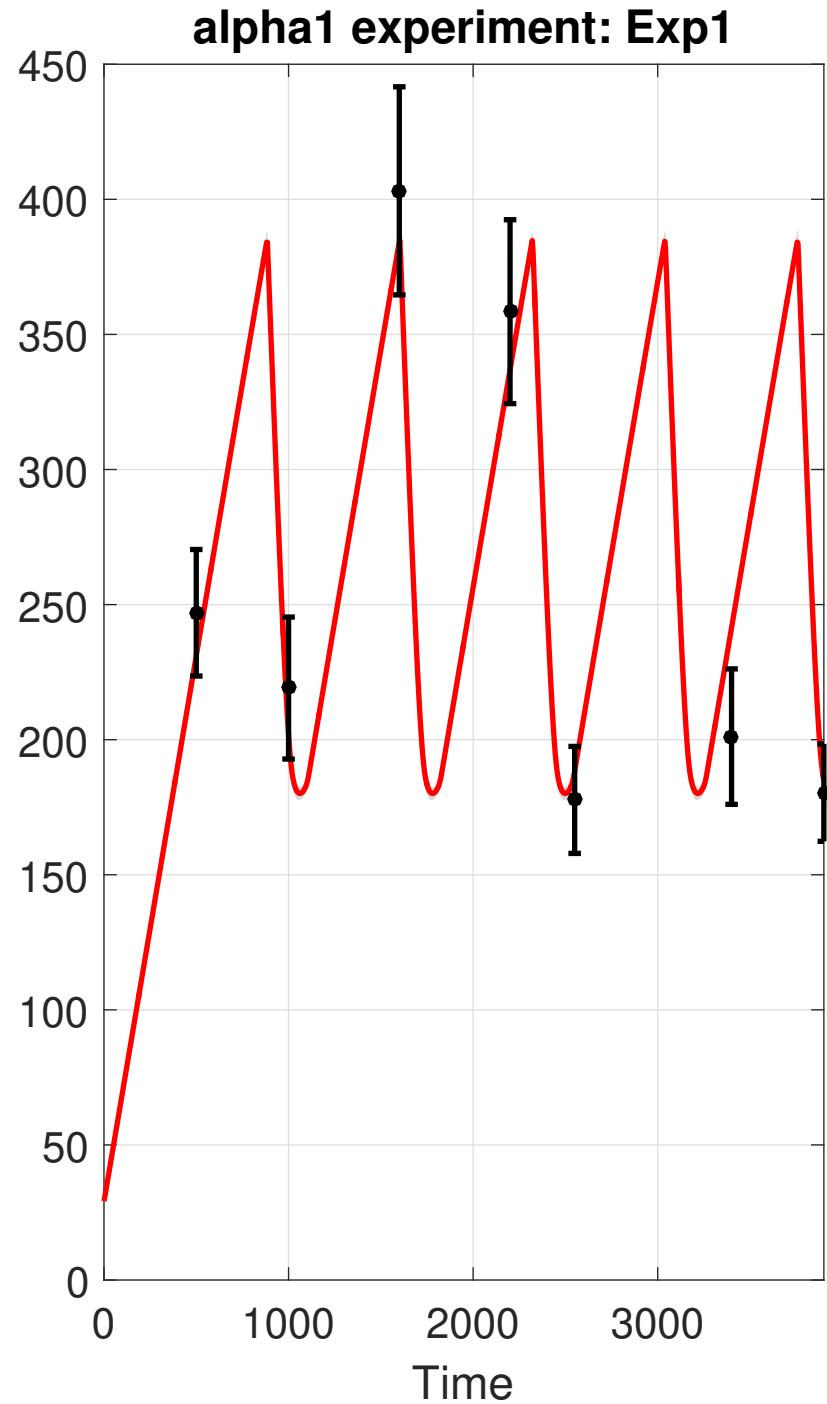


Validation_figures



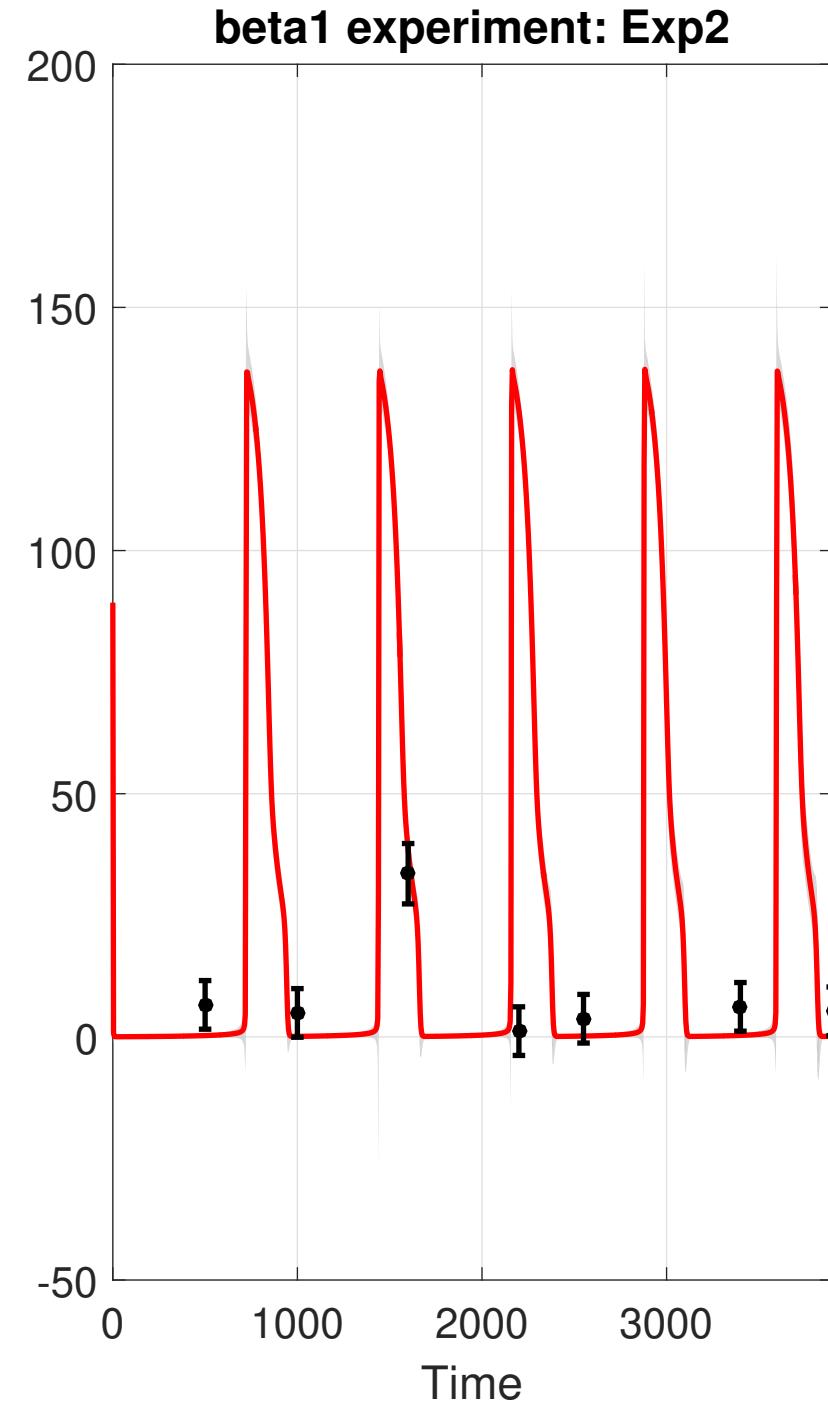
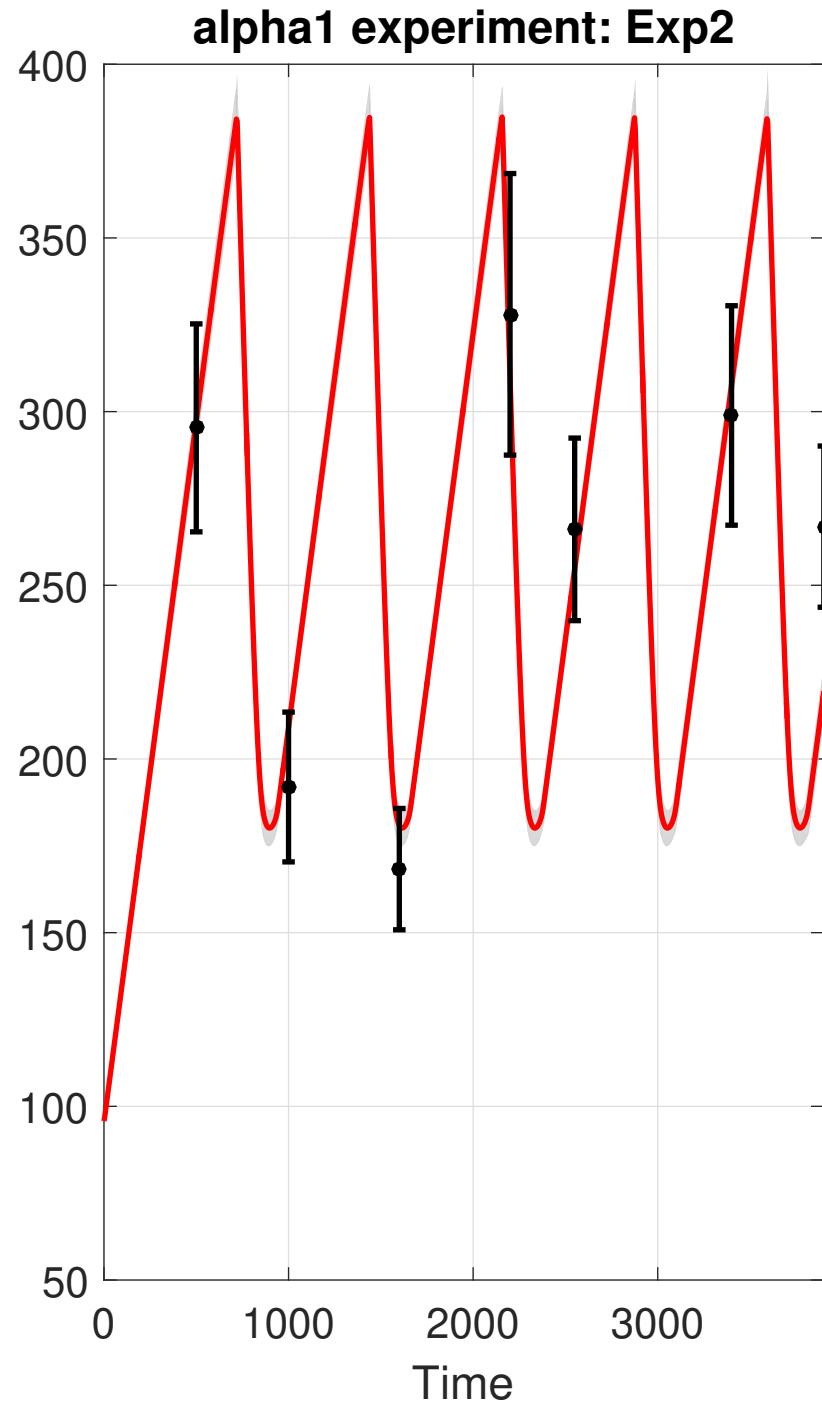
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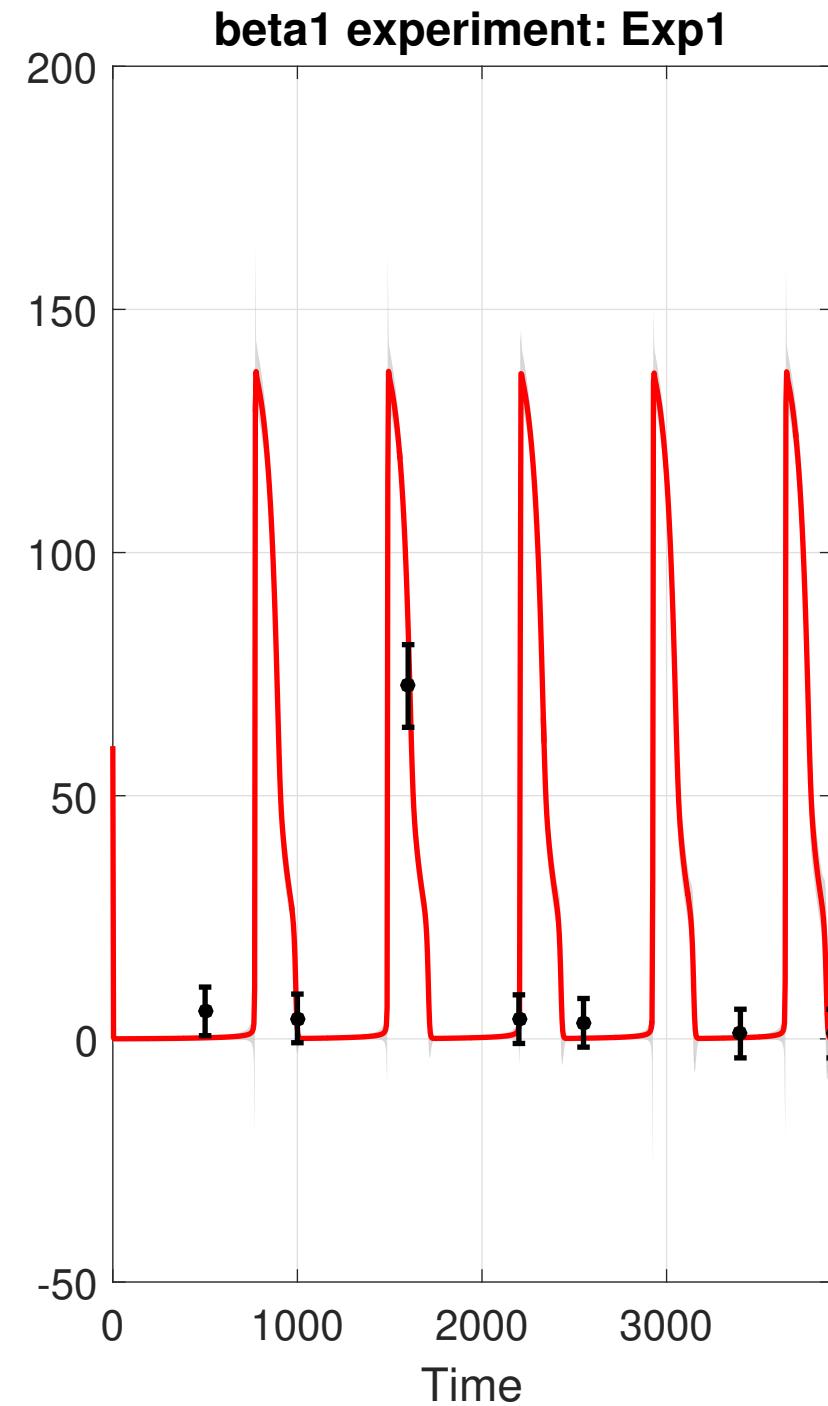
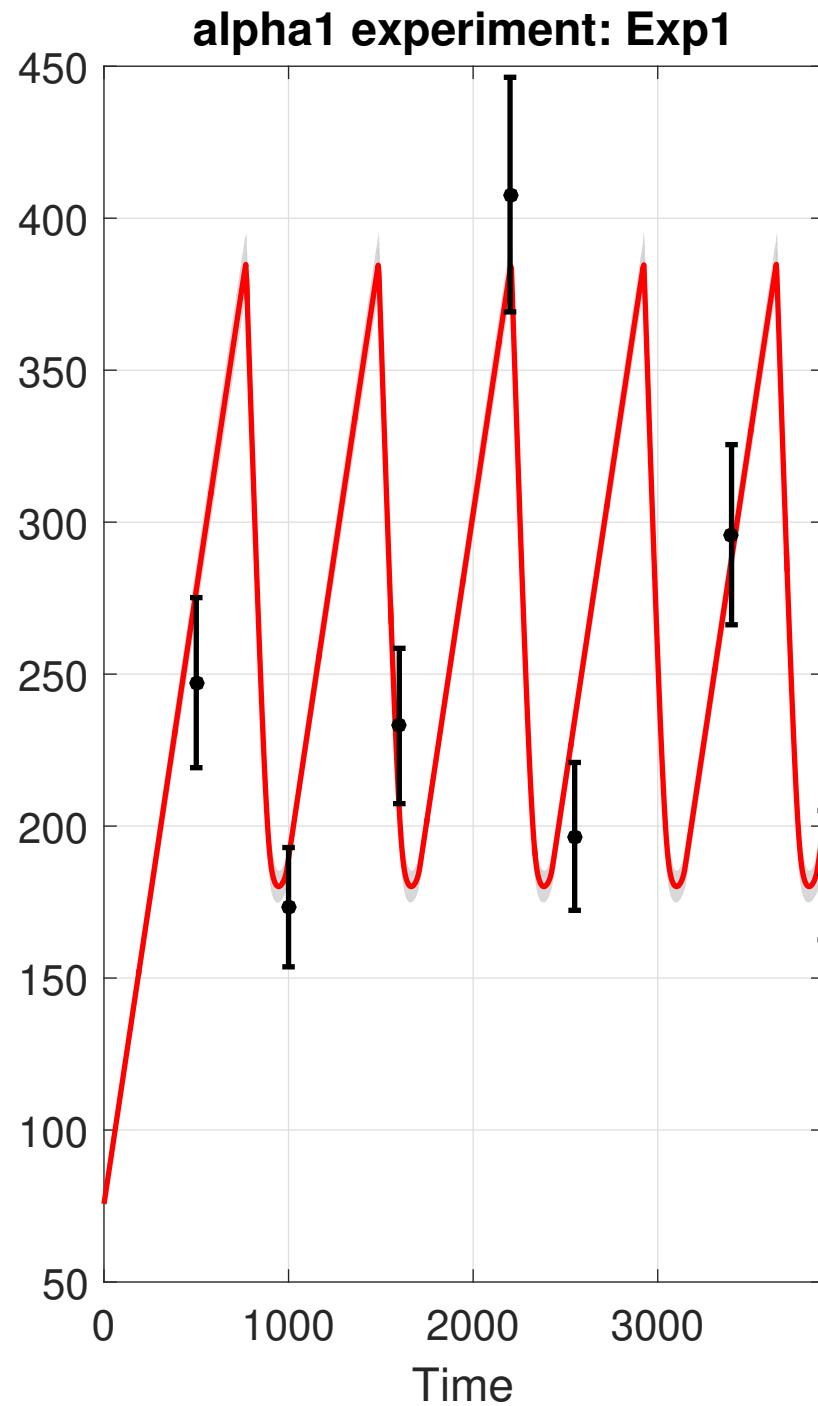
Non_regularised_fit_with_uncertainty



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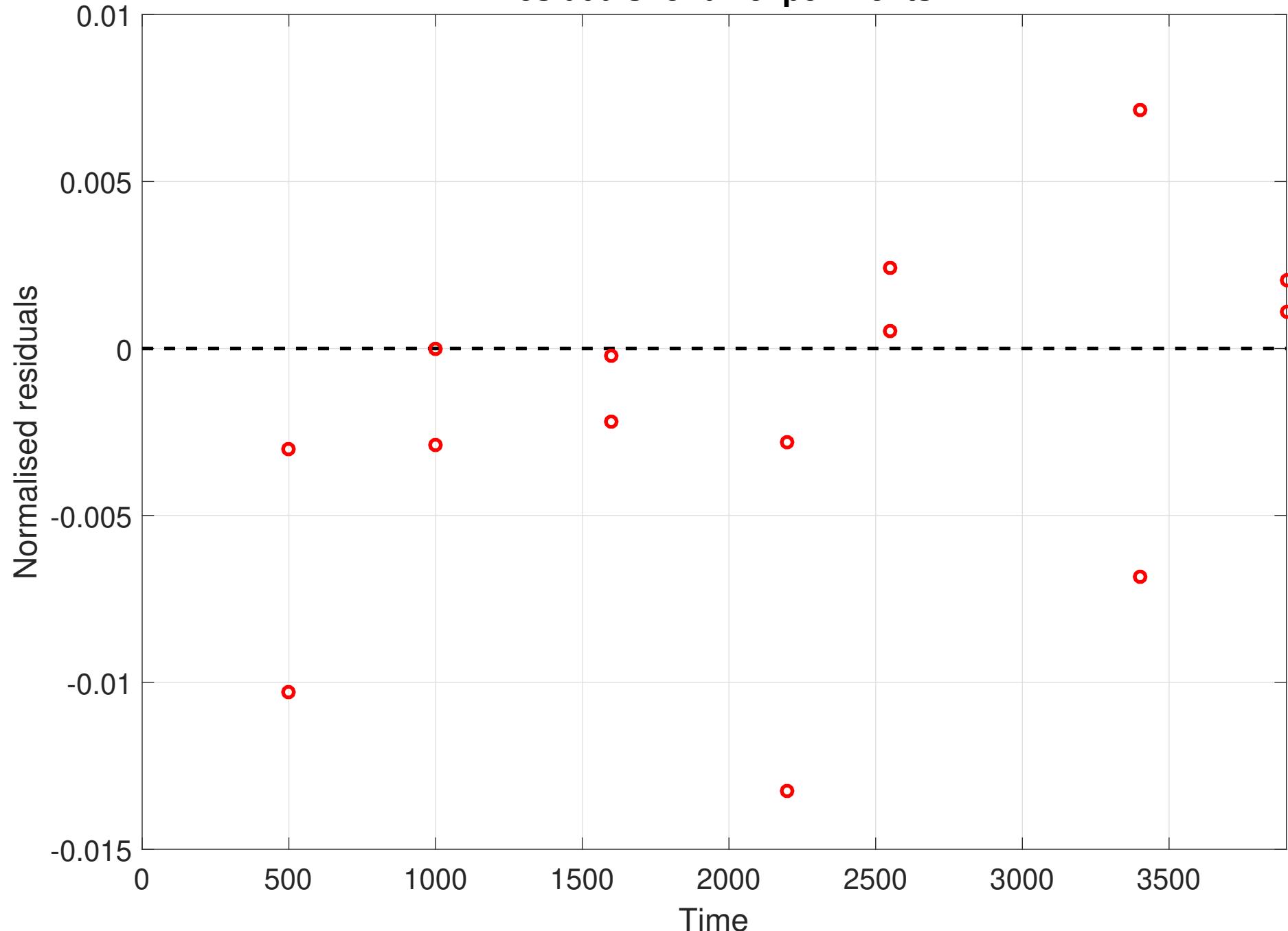
Non_regularised_validation_with_uncertainty



Non_regularised_validation_with_uncertainty

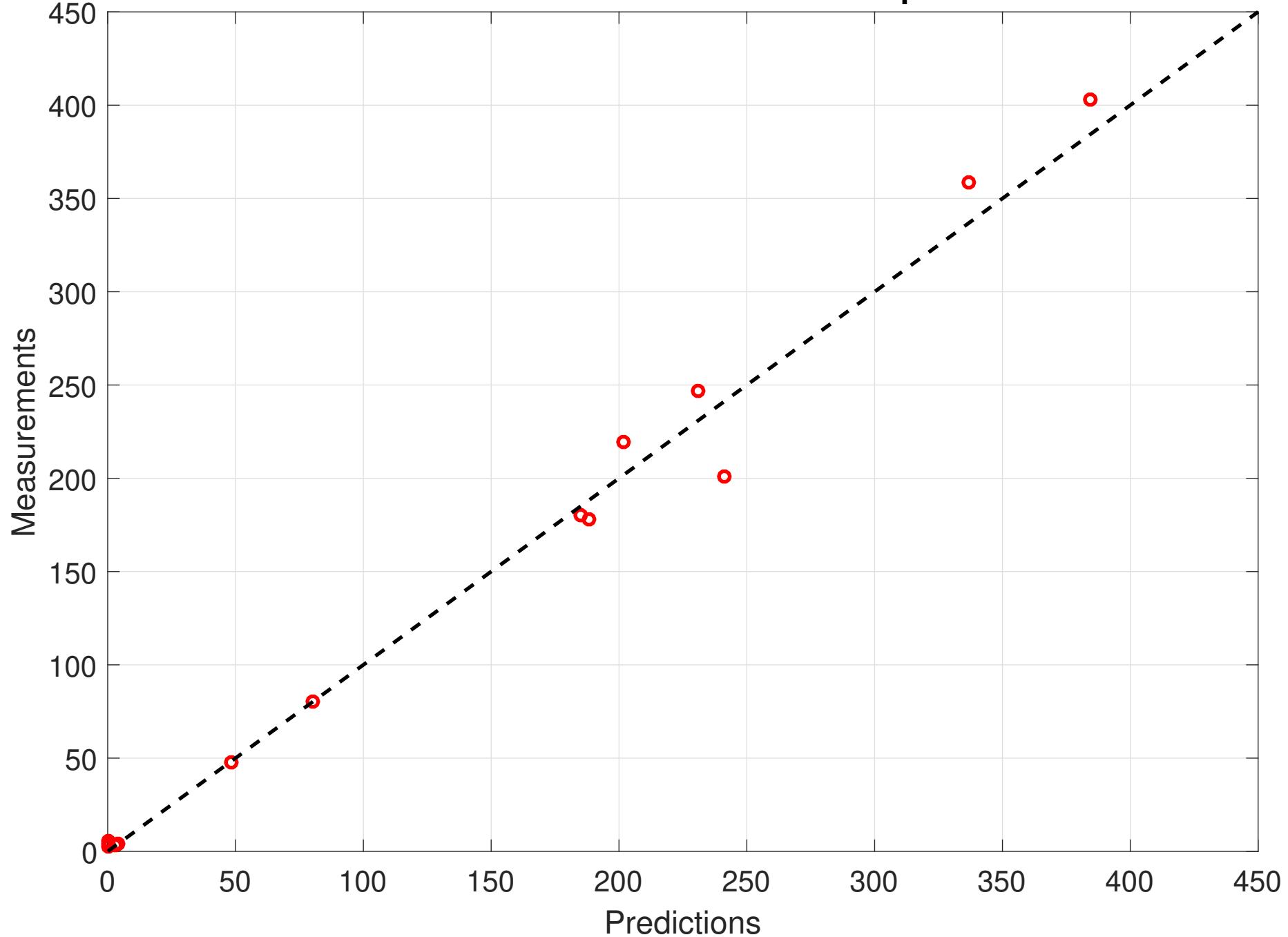
Non_regularised_fitting_residuals

Residuals for all experiments



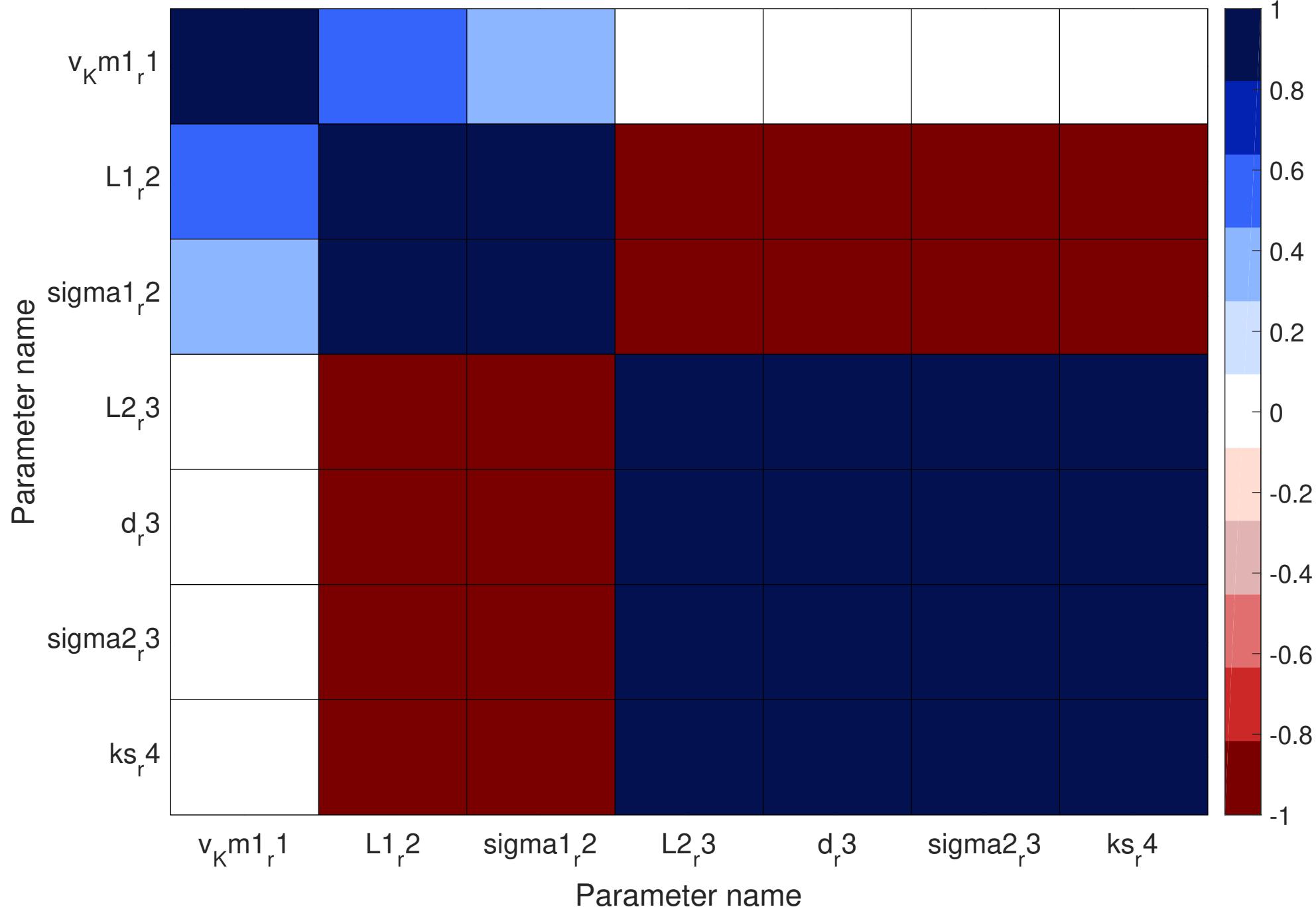
Non_regularised_fitting_pred_vs_meas

Predictions vs Measurements for all experiments

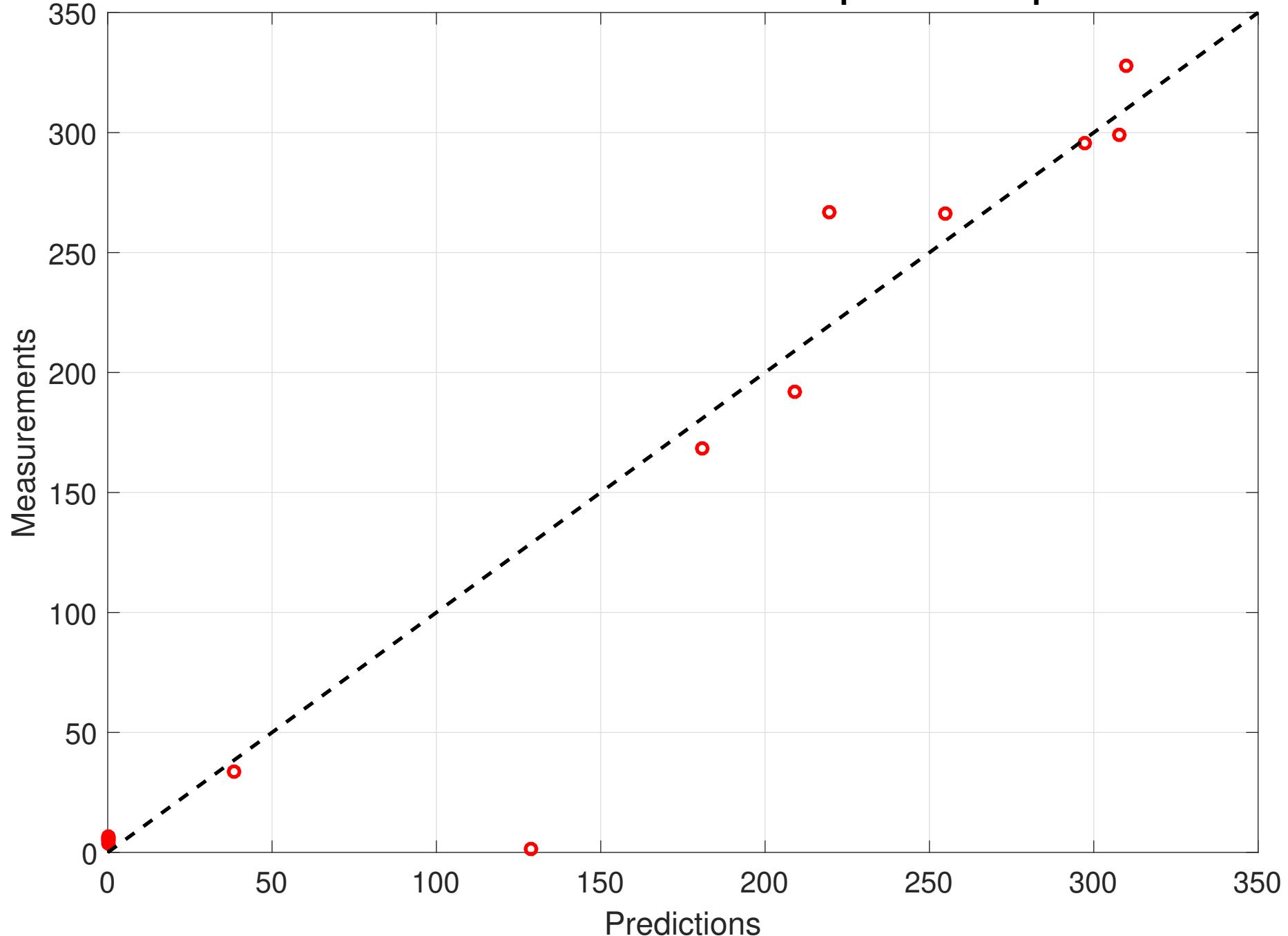


Non_regularised_fitting_corr_matrix

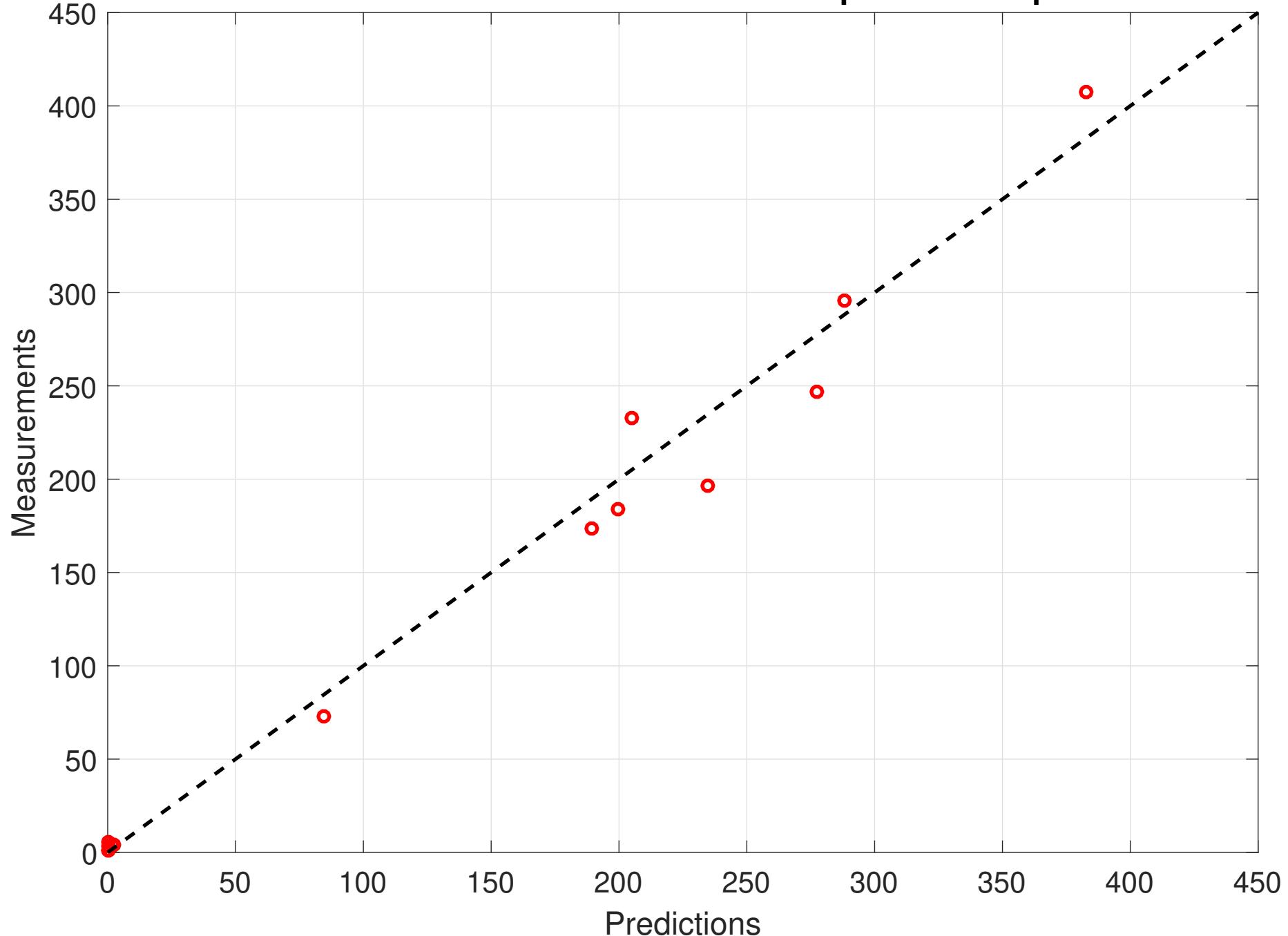
Parameter correlations



Non_regularised_validation_pred_vs_meas
Predictions vs Measurements for experiment: Exp2

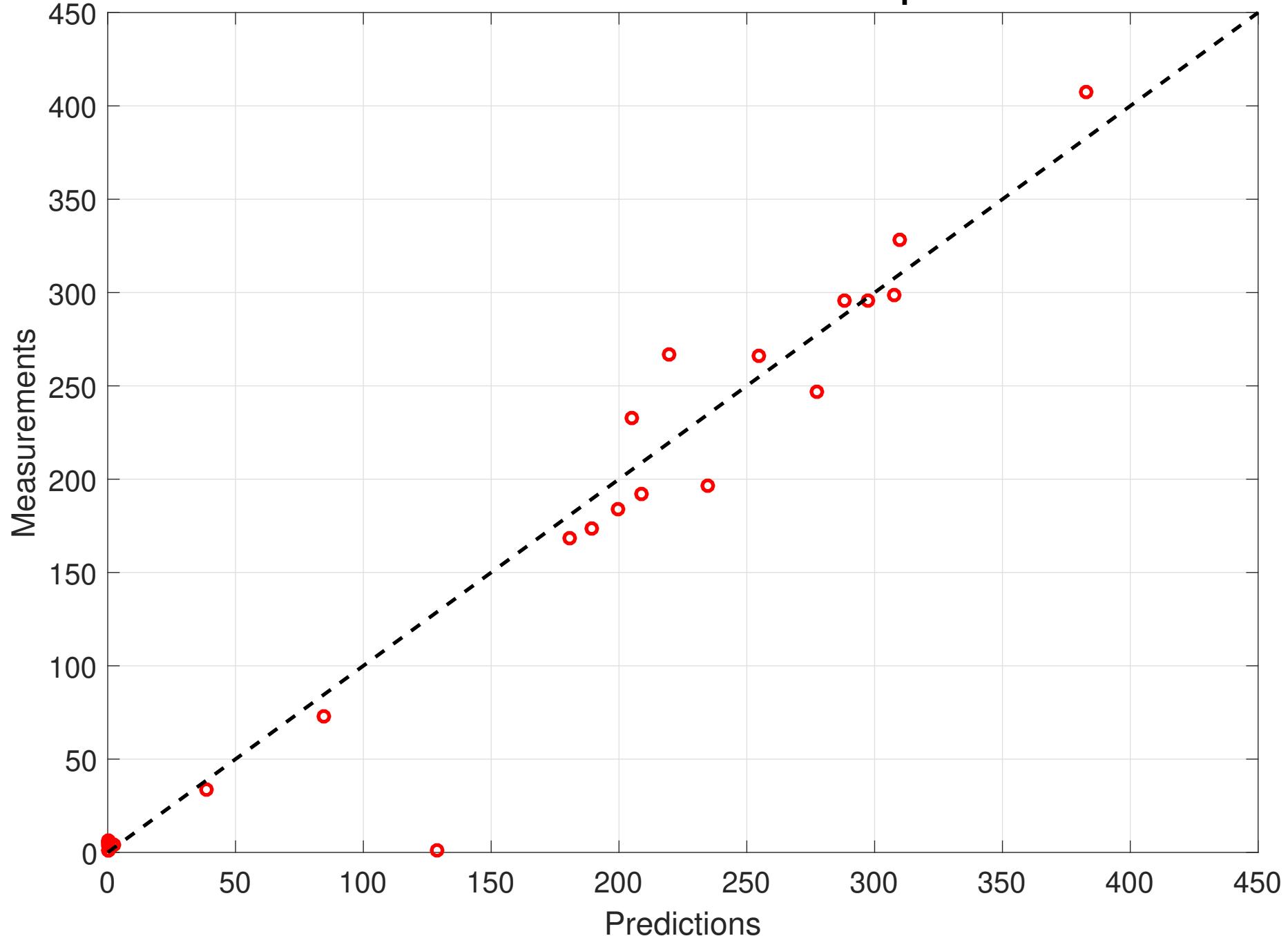


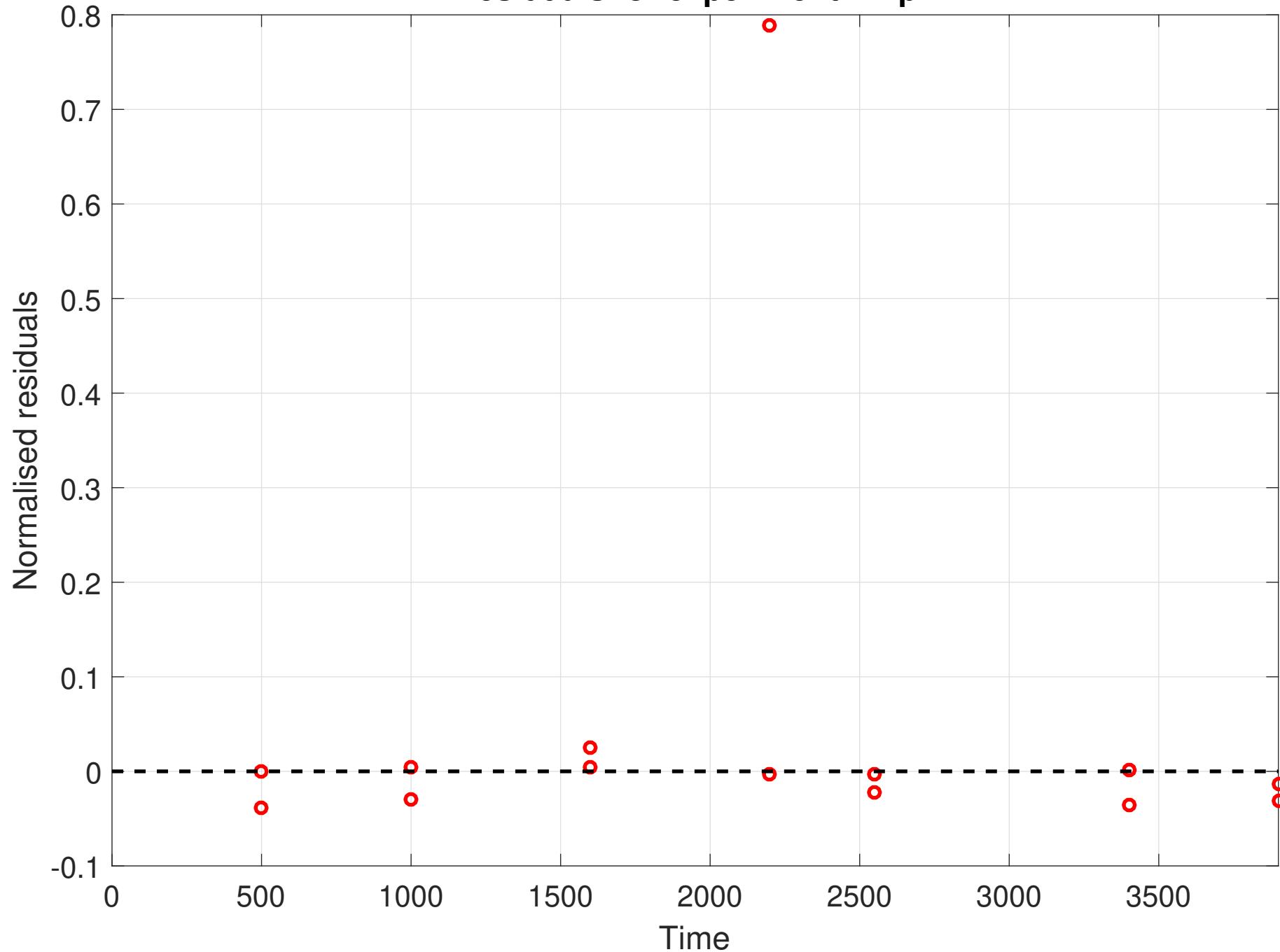
Non_regularised_validation_pred_vs_meas
Predictions vs Measurements for experiment: Exp1

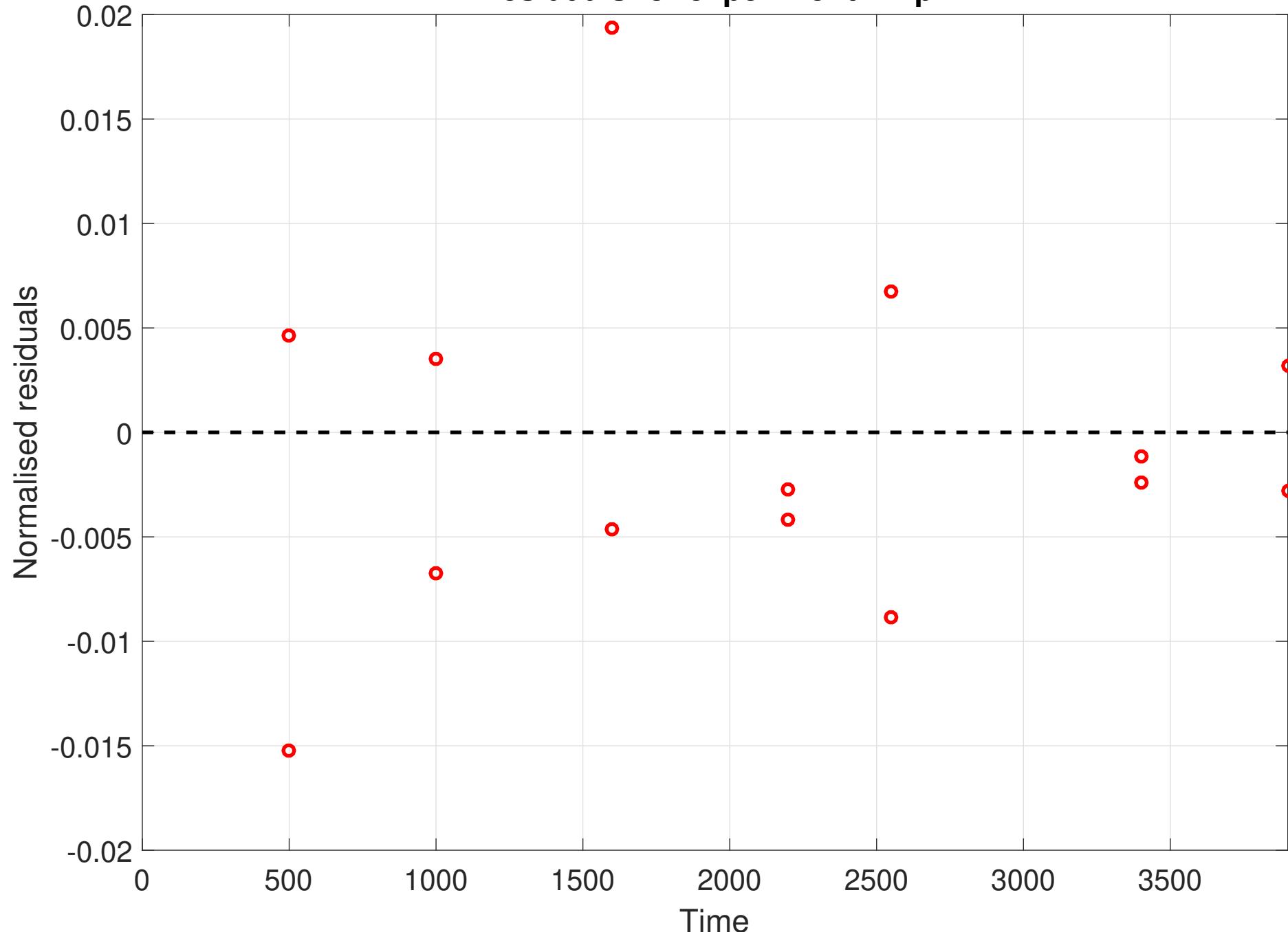


Non_regularised_validation_pred_vs_meas

Predictions vs Measurements for all experiments



Non_regularised_validation_residuals**Residuals for experiment: Exp2**

Non_regularised_validation_residuals**Residuals for experiment: Exp1**

Non_regularised_validation_residuals**Residuals for all experiments**