Korrelationsmatrix der Bootstrap-Parameter

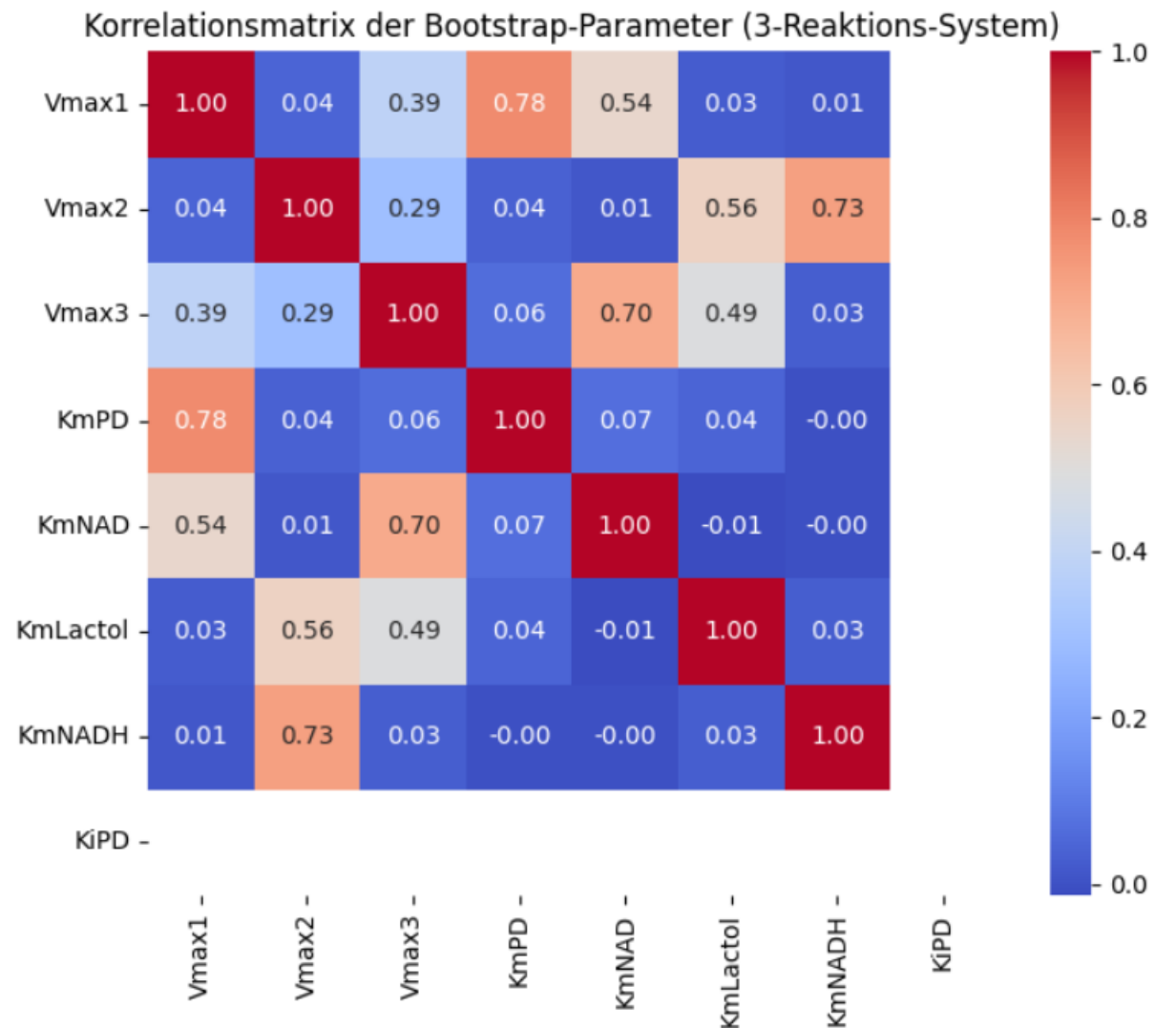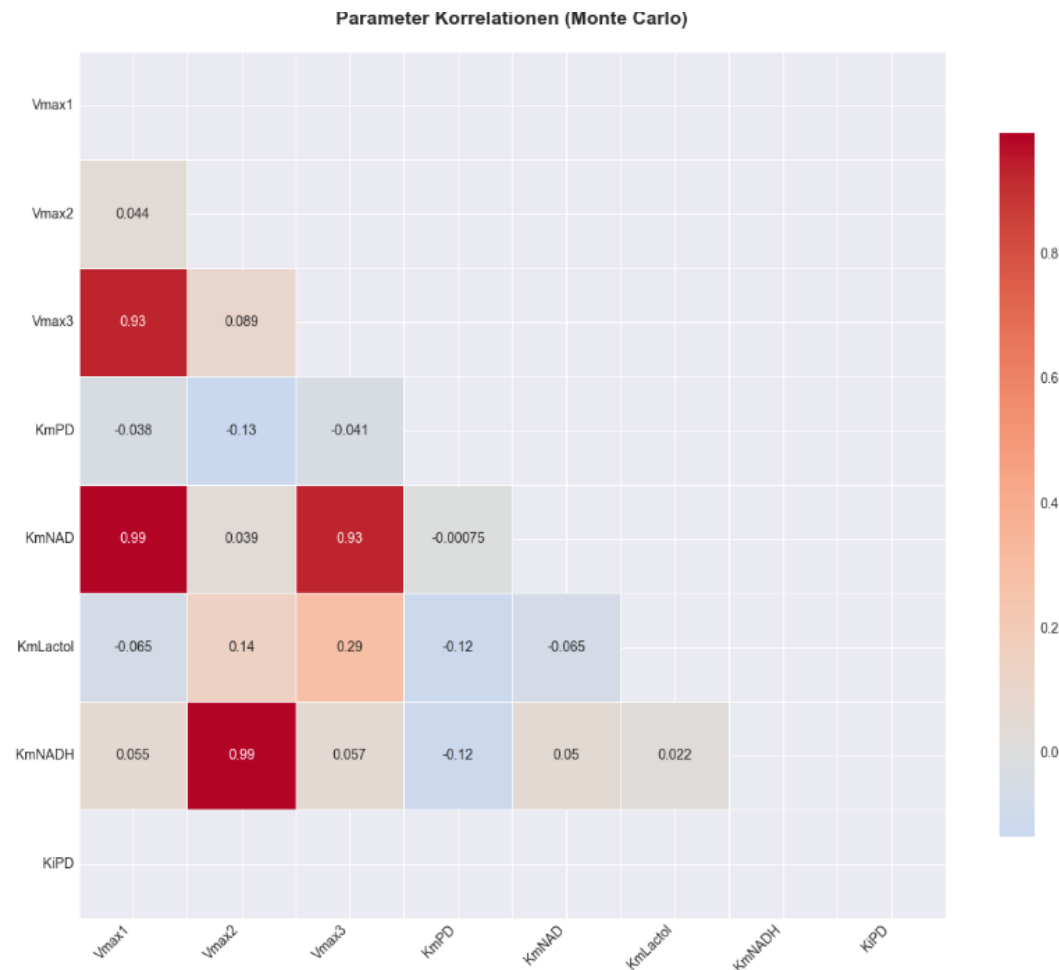Korrelationsmatrix der Bootstrap-Parameter (3-Reaktions-System)

Correlations Matrix of two substrate Michaelis-Menten.
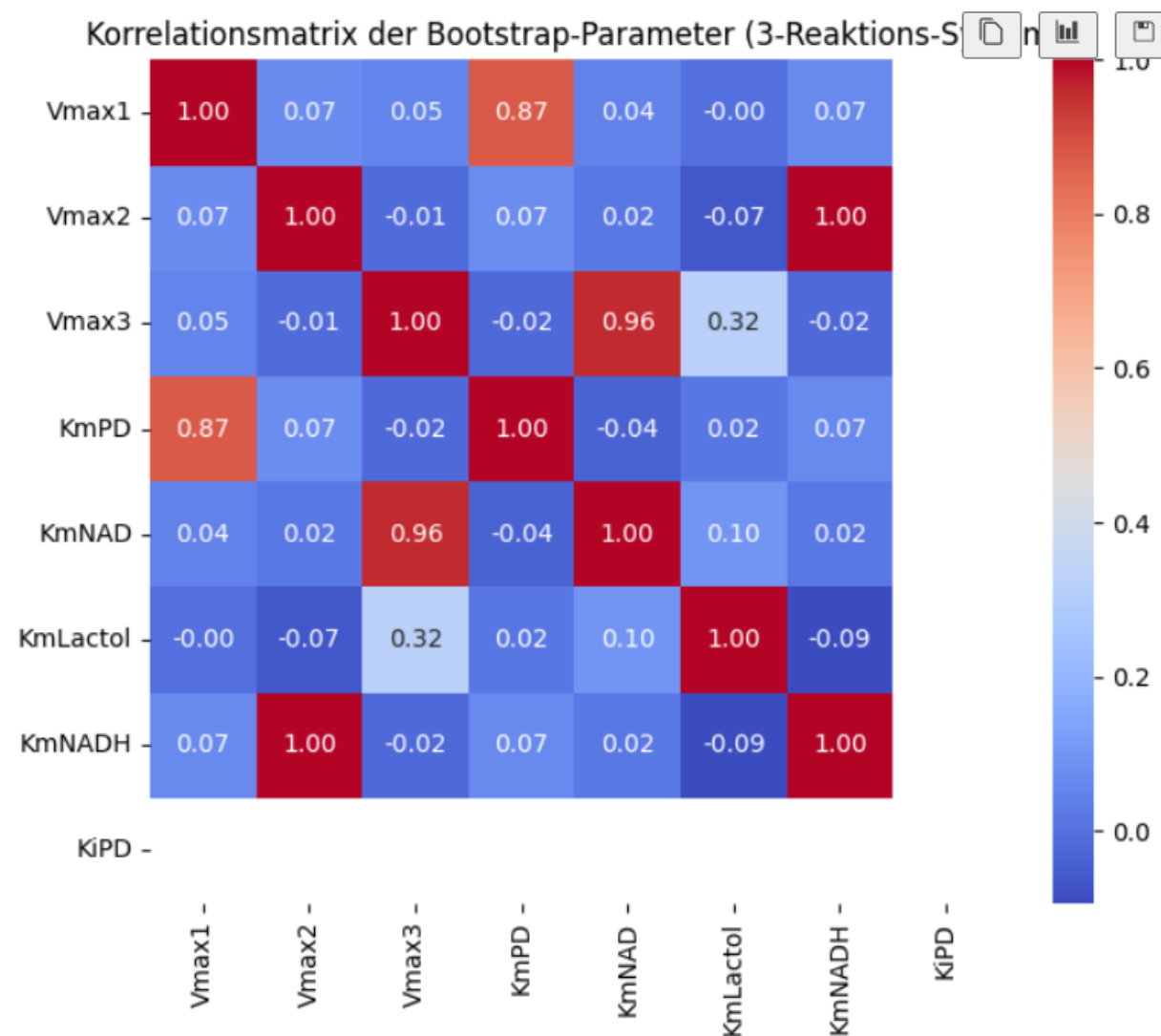- Fitted with artificial data around the true values ("perfekt" data)

Correlations Matrix of full system without inhibiton
- Fitted with artificial data around the true values ("perfekt" data)

Parameter Korrelationen (Monte Carlo)

	Vmax1	Vmax2	Vmax3	KmPD	KmNAD	KmLactol	KmNADH	KiPD
Vmax1								
Vmax2	0.044							
Vmax3	0.93	0.089						
KmPD	-0.038	-0.13	-0.041					
KmNAD	0.99	0.039	0.93	-0.00075				
KmLactol	-0.065	0.14	0.29	-0.12	-0.065			
KmNADH	0.055	0.99	0.057	-0.12	0.05	0.022		
KiPD								

Correlations Matrix of full system
without inhibiton
- Fitted noised raw data

Korrelationsmatrix der Bootstrap-Parameter (3-Reaktions-System)

	Vmax1	Vmax2	Vmax3	KmPD	KmNAD	KmLactol	KmNADH	KiPD
Vmax1	1.00	0.07	0.05	0.87	0.04	-0.00	0.07	
Vmax2	0.07	1.00	-0.01	0.07	0.02	-0.07	1.00	
Vmax3	0.05	-0.01	1.00	-0.02	0.96	0.32	-0.02	
KmPD	0.87	0.07	-0.02	1.00	-0.04	0.02	0.07	
KmNAD	0.04	0.02	0.96	-0.04	1.00	0.10	0.02	
KmLactol	-0.00	-0.07	0.32	0.02	0.10	1.00	-0.09	
KmNADH	0.07	1.00	-0.02	0.07	0.02	-0.09	1.00	
KiPD								

Correlations Matrix of full system
without inhibition
- Fitted with noised processed data