

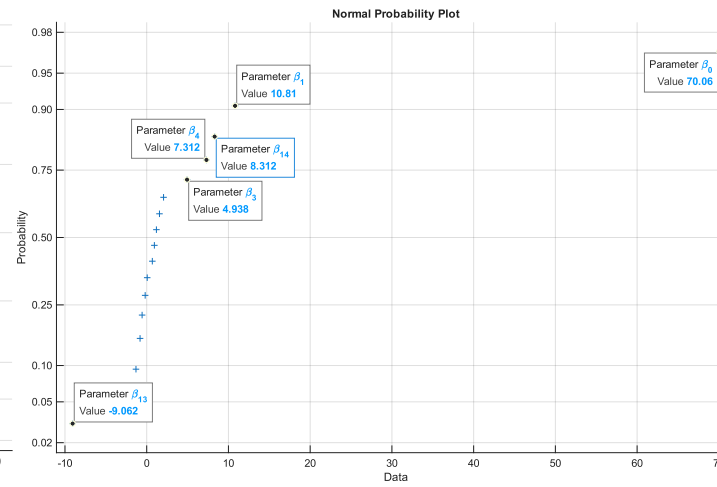
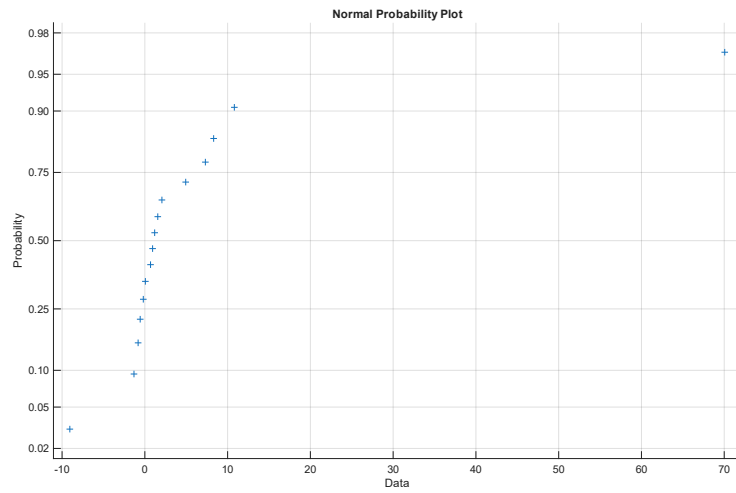
**Errata and Corrigenda for *Probleme der Statistik und Prozessanalyse mit Matlab lösen: Ein praktischer Ratgeber zum Buch Methoden der Statistik und Prozessanalyse (published version)***

**Last Update:** 2026/05/27

Page, line	Current Form	Correction
§4.2.3	<p>The A matrix that was provided was incorrect which means it propagated down to make further errors.</p> <p>However, the values computed are all correct (but missing one column). Only the corrections are noted.</p> <p>The remaining code is correct</p>	
§4.2.3, A	<pre>A=[ones(1^k,1),x,x(:,1).*x(:,2), x(:,1).*x(:,3),...       x(:,1).*x(:,4), x(:,2).*x(:,3),x(:,2).*x(:,4),...       x(:,3).*x(:,4), x(:,1).*x(:,2).*x(:,3),...       x(:,1).*x(:,2).*x(:,4),x(:,2).*x(:,3).*x(:,4),...       x(:,1).*x(:,2).*x(:,3) .*x(:,4)];</pre>	<pre>A=[ones(1^k,1),x,x(:,1).*x(:,2), x(:,1).*x(:,3),...       x(:,1).*x(:,4), x(:,2).*x(:,3),x(:,2).*x(:,4),...       x(:,3).*x(:,4), x(:,1).*x(:,2).*x(:,3),...       x(:,1).*x(:,2).*x(:,4), <b>x(:,1).*x(:,3).*x(:,4),...</b>       x(:,2).*x(:,3).*x(:,4), ...       x(:,1).*x(:,2).*x(:,3) .*x(:,4)];</pre>
§4.2.3, betaDOEr	[70.0625, 10.8125, 4.9375, 7.3125, -9.0625, 8.3125, -0.5625, -1.3125]	[70.0625, 10.8125, 4.9375, 7.3125, -9.0625, 8.3125, -0.5625, <b>-0.8125</b> ]
§4.2.3, SSRi	<pre>&gt;&gt; SSRi= SSRi=diag(Fr).*betaDOEr.^2 &gt;&gt; 1.0e+04 * [7.8540 0.1871 0.0390 0.0856 0.1314 0.1106 0.0005 0.0028]</pre>	<pre>&gt;&gt; <b>SSRi</b>=diag(Fr).*betaDOEr.^2 &gt;&gt; 1.0e+04 * [7.8540 0.1871 0.0390 0.0856 0.1314 0.1106 0.0005 <b>0.0011</b>]</pre>



## Appendix A: Abbildung 7 (korrigierte)



**Appendix I:**