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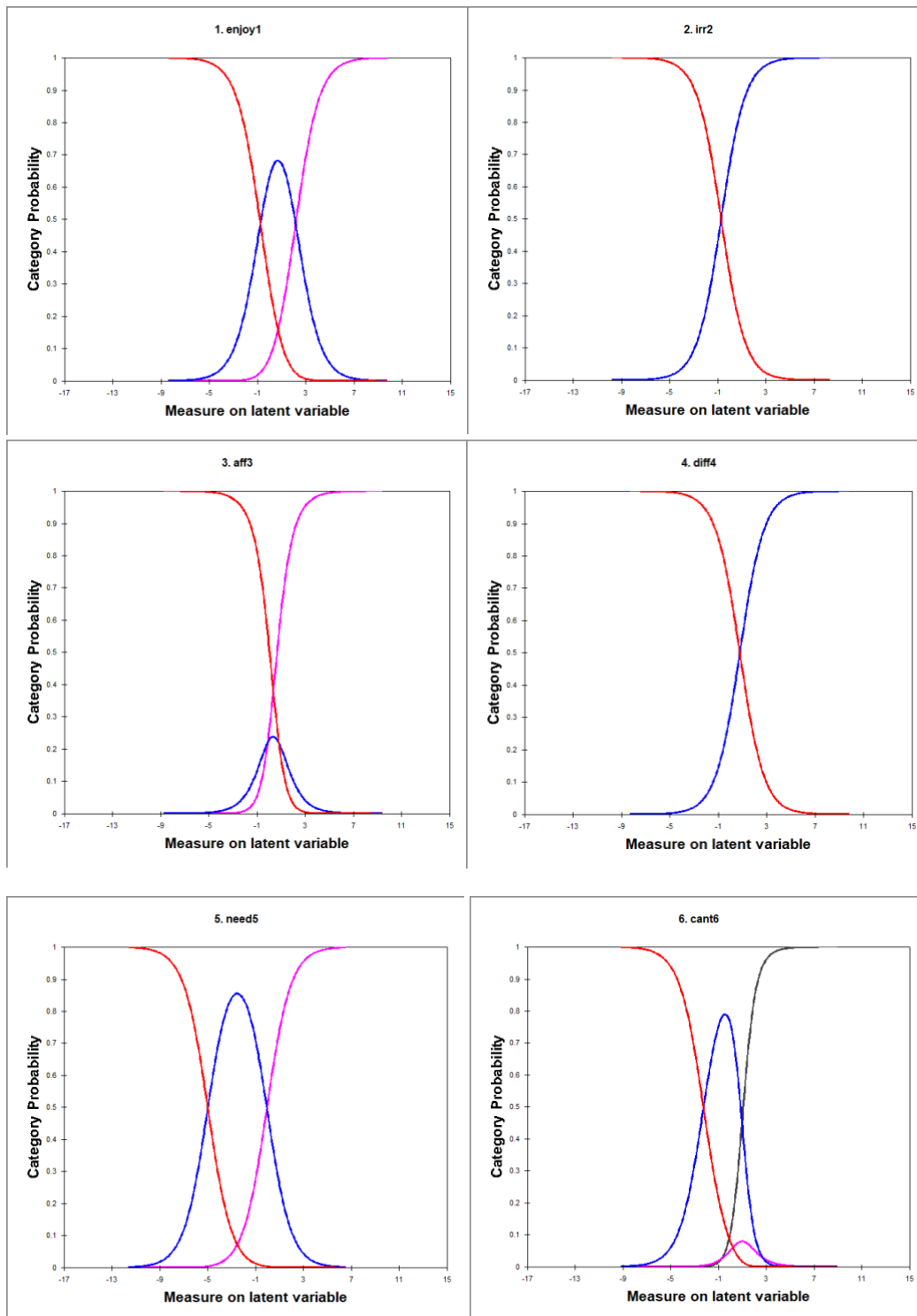
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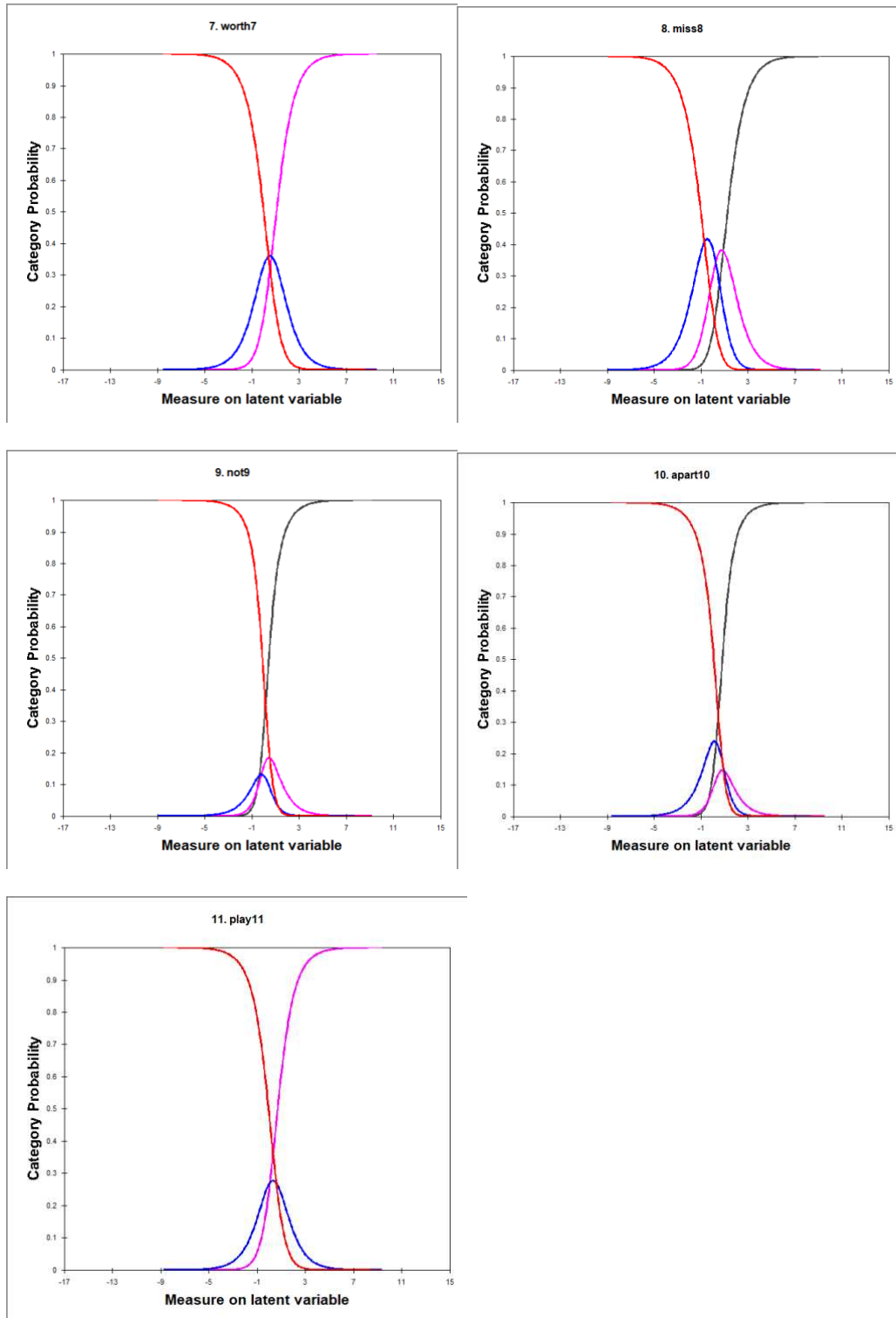
Supplementary Material

Table S1. Standardised covariance matrix (polychoric correlations) as estimated from an ordinal factor analysis of the items of the MaMB scale, using the FACTOR software package.

MamB item number and abbreviated wording	1	2	3	4	5	6	7	8	9	10	11
1 Enjoy looking after baby	1.00										
2 Feel irritated with baby	0.65	1.00									
3 Affectionate towards baby	0.74	0.58	1.00								
4 Feel baby is being difficult	0.62	0.53	0.67	1.00							
5 Can work out baby's needs	0.43	0.49	0.38	0.42	1.00						
6 Can't do enjoyable things because of baby	0.57	0.59	0.47	0.51	0.39	1.00					
7 Life changes worth it	0.59	0.44	0.56	0.35	0.28	0.40	1.00				
8 I miss my baby when not together	0.60	0.49	0.64	0.35	0.27	0.43	0.45	1.00			
9 Feels like someone else's baby	0.46	0.44	0.51	0.44	0.34	0.35	0.44	0.43	1.00		
10 Look forward to seeing baby again	0.63	0.41	0.61	0.28	0.38	0.41	0.41	0.76	0.57	1.00	
11 Enjoy playing with	0.64	0.46	0.74	0.55	0.33	0.45	0.55	0.56	0.58	0.66	1.00

Figure S1. Category probability plots for the 11 items of the MaMB scale.





Note: that in Figure S1 Winsteps treats items with unobserved response categories as trichotomous or dichotomous items, and generates the response category probability curves accordingly.

Figure S2. Test Information curve for the MaMB questionnaire. Note, in this case the latent variable is conceptualised as ‘difficulties with bonding’.

