

Appendix A

The 28 populations used to create simulated participants

Divergence Point	Fast Condition			Slow Condition		
	Mu (μ)	Sigma (σ)	Tau (τ)	Mu (μ)	Sigma (σ)	Tau (τ)
55	134.47	49.66	48.3	122.54	29.54	91.7
60	144.11	53.76	46.36	166.91	50.94	61.11
65	139.47	43.43	32.69	142.65	25.56	48.49
70	213.83	79.5	18.5	246.27	77.47	26.72
75	144.96	45.52	44.68	140.31	33.42	66.2
80	205.5	61.61	8.89	177.47	26.13	85.31
85	153.39	33.51	3.4	141.1	22.61	34.29
90	185.56	56.38	46.42	160.05	25.98	98.36
95	133.57	24.94	33.06	128.15	0.59	57.36
100	157.86	44	61.97	173.9	43.14	69.96
105	156.31	34.84	49.92	162.22	26.53	72.41
110	161.27	40.74	117.89	179.95	27.01	148.72
115	167.63	35.66	53.65	165.64	22.14	97.15
120	142.01	22.97	91.76	170.68	29.46	95.52
125	265.61	90.7	8.47	233.56	83.98	74.83
130	160.43	61.96	88.65	208.61	92.57	68.21
135	217.23	48.27	38.77	184.52	21.18	108.15
140	217.97	51.23	30.26	215.04	47.26	69.69
145	185.51	30.76	73.74	186.54	14.92	101.84

150	170.69	18.65	36.48	170.42	18.03	78.14
155	188.72	52.02	66.44	218.08	67.85	57.21
160	164.51	11.97	40.53	179.61	24.09	51.03
165	162.77	26.75	31.96	167.04	39.36	41.26
170	159.94	16.4	99.26	269.49	86.91	13.94
175	169.52	10.91	66.52	199.05	49.02	83.33
180	150.39	59.81	77.96	147.43	63.85	91.26
185	164.29	44.2	58.92	145.38	60.19	109.77
190	180.51	35.62	75.27	187.39	53.82	92.44
