

Online-Only Supplemental Material

The Gender Gap Between Earnings Distributions

Esfandiar Maasoumi

Emory University

Le Wang

University of Oklahoma, & IZA

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Appendix A. Tables and Figures that are expressly discussed in the paper

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Table A.1: First-Stage Results: The effects of Number of Young Children on Full-time Employment

Year (1)	Male (2)	Female (3)	Year (4)	Male (5)	Female (6)	Year (7)	Male (8)	Female (9)
1976	-0.003 (0.006)	-0.18*** (0.006)	1990	-0.016*** (0.005)	-0.152*** (0.005)	2004	-0.002 (0.004)	-0.117*** (0.004)
1977	0.003 (0.005)	-0.18*** (0.005)	1991	-0.021*** (0.005)	-0.154*** (0.005)	2005	0.003 (0.004)	-0.111*** (0.004)
1978	0.010** (0.005)	-0.189*** (0.005)	1992	-0.02*** (0.005)	-0.154*** (0.005)	2006	0.001 (0.004)	-0.101*** (0.004)
1979	0.006 (0.005)	-0.193*** (0.005)	1993	-0.015*** (0.005)	-0.144*** (0.005)	2007	0.001 (0.004)	-0.100*** (0.004)
1980	-0.003 (0.005)	-0.184*** (0.005)	1994	-0.018*** (0.005)	-0.138*** (0.005)	2008	0.003 (0.004)	-0.095*** (0.004)
1981	-0.005 (0.005)	-0.184*** (0.005)	1995	-0.011** (0.005)	-0.141*** (0.005)	2009	0.006 (0.004)	-0.098*** (0.004)
1982	0.001 (0.005)	-0.171*** (0.005)	1996	-0.006 (0.006)	-0.139*** (0.005)	2010	-0.001 (0.004)	-0.083*** (0.004)
1983	-0.001 (0.005)	-0.162*** (0.005)	1997	-0.001 (0.006)	-0.125*** (0.005)	2011	0.008 (0.005)	-0.079*** (0.004)
1984	-0.003 (0.005)	-0.158*** (0.005)	1998	-0.002 (0.006)	-0.123*** (0.005)	2012	0.018*** (0.005)	-0.082*** (0.004)
1985	-0.005 (0.005)	-0.153*** (0.005)	1999	0.003 (0.006)	-0.114*** (0.005)	2013	0.006 (0.005)	-0.075*** (0.004)
1986	-0.001 (0.005)	-0.163*** (0.005)	2000	-0.002 (0.006)	-0.102*** (0.005)			
1987	0.004 (0.005)	-0.16*** (0.005)	2001	0.008* (0.004)	-0.115*** (0.004)			
1988	-0.017*** (0.005)	-0.154*** (0.005)	2002	0.000 (0.004)	-0.106*** (0.004)			
1989	-0.012** (0.005)	-0.148*** (0.005)	2003	0.001 (0.004)	-0.112*** (0.004)			

⁴⁶Note that all entropy measures are multiplied by 100.

Table A.2: Huber and Mellace IV Tests in the Sample Selection Models

Year	Test	P-value	Year	Test	P-value	Year	Test	P-value
1976	-2.523	1.00	1990	-2.442	1.00	2004	-2.383	1.00
1977	-2.632	1.00	1991	-2.446	1.00	2005	-2.392	1.00
1978	-2.648	1.00	1992	-2.458	1.00	2006	-2.378	1.00
1979	-2.687	1.00	1993	-2.464	1.00	2007	-2.374	1.00
1980	-2.656	1.00	1994	-2.389	1.00	2008	-2.397	1.00
1981	-2.609	1.00	1995	-2.346	1.00	2009	-2.376	1.00
1982	-2.588	1.00	1996	-2.311	1.00	2010	-2.362	1.00
1983	-2.563	1.00	1997	-2.347	1.00	2011	-2.422	1.00
1984	-2.551	1.00	1998	-2.375	1.00	2012	-2.393	1.00
1985	-2.498	1.00	1999	-2.339	1.00	2013	-2.326	1.00
1986	-2.497	1.00	2000	-2.401	1.00			
1987	-2.480	1.00	2001	-2.407	1.00			
1988	-2.416	1.00	2002	-2.388	1.00			
1989	-2.466	1.00	2003	-2.417	1.00			

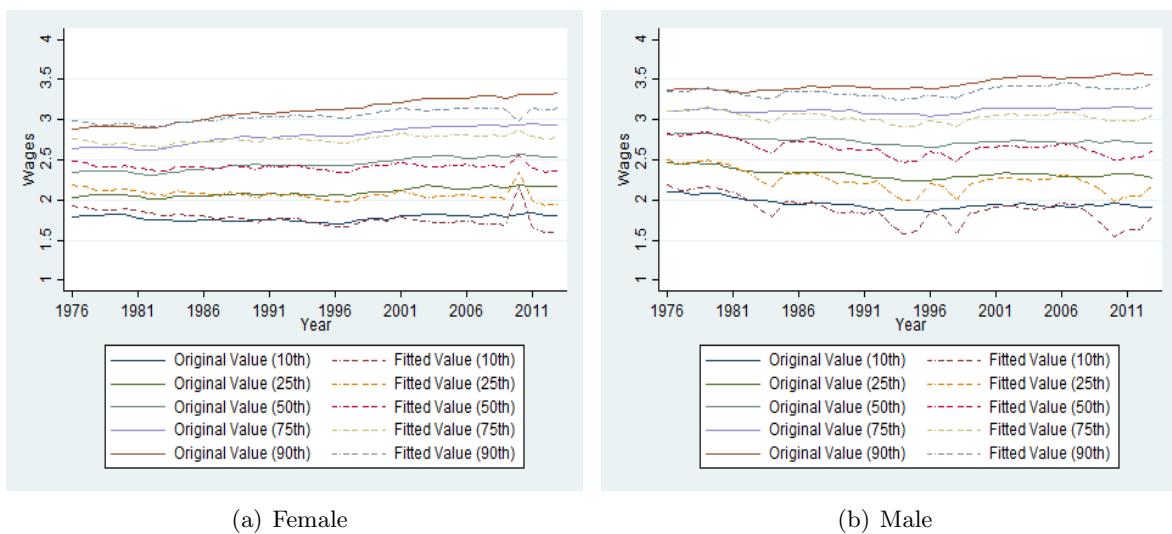


Figure A.1: The Goodness of Fit for Quantile Selection Models: the Quantiles of Full-time Workers with and without correction for selection

Table A.3: IMPLIED LONG-RUN ANNUAL CHANGES IN THE GENDER GAP (ADDITIONAL ENTROPY MEASURES)

Period	$k = 0.1$ (1)	$k = 0.2$ (2)	$k = 0.3$ (3)	$k = 0.4$ (4)	$k = 0.5$ (5)	$k = 0.6$ (6)	$k = 0.7$ (7)	$k = 0.8$ (8)	$k = 0.9$ (9)
1973-2013	-0.061	-0.061	-0.061	-0.061	-0.061	-0.061	-0.061	-0.061	-0.061
1973-1994	-0.068	-0.067	-0.067	-0.067	-0.067	-0.067	-0.067	-0.067	-0.068
1994-2013	-0.050	-0.050	-0.050	-0.050	-0.050	-0.050	-0.050	-0.050	-0.050

¹ These values are long-run compound annual change rates implied by the initial and the last smoothed values of each period.

Table A.4: IMPLIED LONG-RUN ANNUAL CHANGES IN THE GENDER GAP WITH SELECTION CORRECTED (ADDITIONAL ENTROPY MEASURES)

Period	$k = 0.1$ (1)	$k = 0.2$ (2)	$k = 0.3$ (3)	$k = 0.4$ (4)	$k = 0.5$ (5)	$k = 0.6$ (6)	$k = 0.7$ (7)	$k = 0.8$ (8)	$k = 0.9$ (9)
1973-2013	-0.040	-0.042	-0.042	-0.043	-0.043	-0.043	-0.042	-0.042	-0.040
1973-1994	-0.050	-0.052	-0.053	-0.053	-0.053	-0.053	-0.053	-0.052	-0.050
1994-2006	-0.019	-0.023	-0.024	-0.025	-0.025	-0.025	-0.024	-0.023	-0.019
2007-2013	-0.044	-0.042	-0.042	-0.041	-0.041	-0.041	-0.042	-0.042	-0.044

¹ These values are long-run compound annual change rates implied by the initial and the last smoothed values of each period. See footnote (15) as well.

Table A.5: Stochastic Dominance Tests among Less than High School (without selection correction)

Year	Observed Ranking	$d_{1,max}$	$d_{2,max}$	d	$Pr[d \leq 0]$	$s_{1,max}$	$s_{2,max}$	s	$Pr[s \leq 0]$
1976	FSD	12.17	-0.15	-0.15	1.00	174.82	-0.15	-0.15	1.00
1977	FSD	12.18	-0.17	-0.17	1.00	196.97	-0.17	-0.17	1.00
1978	FSD	11.68	-0.21	-0.21	0.91	172.54	-0.23	-0.23	1.00
1979	FSD	11.02	-0.08	-0.08	0.92	165.29	-0.16	-0.16	0.95
1980	FSD	11.27	-0.15	-0.15	0.99	178.55	-0.29	-0.29	1.00
1981	FSD	10.61	-0.20	-0.20	1.00	180.55	-0.20	-0.20	1.00
1982	FSD	9.33	-0.20	-0.20	0.99	160.55	-0.27	-0.27	1.00
1983	FSD	9.42	-0.13	-0.13	0.99	139.95	-0.18	-0.18	1.00
1984	FSD	8.29	-0.13	-0.13	0.79	143.72	-0.18	-0.18	0.82
1985	No	7.28	0.15	0.15	0.32	129.50	0.22	0.22	0.32
1986	FSD	6.89	-0.10	-0.10	0.92	120.86	-0.17	-0.17	0.93
1987	FSD	6.26	-0.12	-0.12	0.87	101.50	-0.12	-0.12	0.92
1988	FSD	6.94	-0.14	-0.14	0.86	124.11	-0.27	-0.27	0.97
1989	FSD	6.53	0.00	0.00	0.48	106.81	-0.15	-0.15	0.79
1990	FSD	6.11	-0.17	-0.17	0.90	101.10	-0.22	-0.22	0.93
1991	FSD	6.35	-0.13	-0.13	0.90	107.60	-0.25	-0.25	0.98
1992	No	5.93	0.11	0.11	0.32	102.77	0.16	0.16	0.37
1993	No	5.44	0.15	0.15	0.37	80.96	0.17	0.17	0.37
1994	No	4.10	0.18	0.18	0.24	70.03	0.45	0.45	0.25
1995	FSD	4.82	-0.13	-0.13	1.00	84.26	-0.53	-0.53	1.00
1996	FSD	4.20	-0.03	-0.03	0.56	42.56	-0.13	-0.13	0.73
1997	FSD	3.72	-0.11	-0.11	0.86	46.85	-0.11	-0.11	0.90
1998	FSD	4.38	-0.10	-0.10	0.88	52.14	-0.10	-0.10	0.95
1999	FSD	4.38	-0.19	-0.19	0.76	55.43	-0.30	-0.30	0.99
2000	SSD	4.14	0.12	0.12	0.45	56.27	-0.15	-0.15	0.98
2001	No	4.89	0.14	0.14	0.29	55.59	0.14	0.14	0.41
2002	FSD	4.65	-0.12	-0.12	0.54	50.22	-0.13	-0.13	0.97
2003	FSD	4.49	-0.11	-0.11	0.76	49.10	-0.23	-0.23	0.85
2004	SSD	4.61	0.16	0.16	0.25	47.25	-0.29	-0.29	0.63
2005	FSD	4.07	-0.15	-0.15	1.00	53.47	-0.28	-0.28	1.00
2006	FSD	6.27	-0.16	-0.16	0.87	75.62	-0.26	-0.26	0.90
2007	FSD	5.02	-0.17	-0.17	0.66	52.93	-0.22	-0.22	0.70
2008	FSD	4.21	-0.12	-0.12	0.74	49.94	-0.20	-0.20	0.88
2009	FSD	4.46	-0.11	-0.11	0.86	55.23	-0.32	-0.32	1.00
2010	FSD	4.62	-0.10	-0.10	0.52	48.92	-0.10	-0.10	0.60
2011	FSD	4.50	-0.16	-0.16	0.92	47.48	-0.20	-0.20	0.98
2012	FSD	4.36	-0.07	-0.07	0.58	39.80	-0.36	-0.36	0.75
2013	SSD	3.30	0.18	0.18	0.16	29.12	-0.39	-0.39	0.77

Table A.6: Stochastic Dominance Tests among High School (without selection correction)

Year	Observed Ranking	$d_{1,max}$	$d_{2,max}$	d	$Pr[d \leq 0]$	$s_{1,max}$	$s_{2,max}$	s	$Pr[s \leq 0]$
1976	FSD	28.45	-0.35	-0.35	1.00	431.81	-0.35	-0.35	1.00
1977	FSD	30.01	-0.43	-0.43	1.00	436.36	-0.43	-0.43	1.00
1978	FSD	29.39	-0.48	-0.48	1.00	414.66	-0.52	-0.52	1.00
1979	FSD	29.18	-0.44	-0.44	1.00	397.80	-0.44	-0.44	1.00
1980	FSD	32.28	-0.48	-0.48	1.00	429.30	-0.50	-0.50	1.00
1981	FSD	30.67	-0.41	-0.41	1.00	439.07	-0.43	-0.43	1.00
1982	FSD	27.88	-0.39	-0.39	1.00	439.13	-0.67	-0.67	1.00
1983	FSD	25.57	-0.45	-0.45	1.00	400.97	-0.45	-0.45	1.00
1984	FSD	23.89	-0.44	-0.44	1.00	373.69	-0.44	-0.44	1.00
1985	FSD	23.18	-0.40	-0.40	1.00	374.05	-0.40	-0.40	1.00
1986	FSD	21.17	-0.45	-0.45	1.00	283.81	-0.45	-0.45	1.00
1987	FSD	20.45	-0.39	-0.39	1.00	316.89	-0.70	-0.70	1.00
1988	FSD	21.56	-0.50	-0.50	1.00	301.76	-0.51	-0.51	1.00
1989	FSD	21.40	-0.40	-0.40	1.00	291.92	-0.55	-0.55	1.00
1990	FSD	20.63	-0.40	-0.40	1.00	282.01	-0.50	-0.50	1.00
1991	FSD	18.62	-0.51	-0.51	1.00	298.18	-0.53	-0.53	1.00
1992	FSD	17.64	-0.43	-0.43	1.00	241.69	-0.43	-0.43	1.00
1993	FSD	15.24	-0.43	-0.43	1.00	230.04	-0.47	-0.47	1.00
1994	FSD	14.71	-0.42	-0.42	1.00	219.56	-0.55	-0.55	1.00
1995	FSD	14.12	-0.39	-0.39	1.00	234.32	-0.44	-0.44	1.00
1996	FSD	14.00	-0.40	-0.40	1.00	180.72	-0.61	-0.61	1.00
1997	FSD	15.11	-0.44	-0.44	1.00	169.19	-0.44	-0.44	1.00
1998	FSD	14.28	-0.36	-0.36	1.00	161.17	-0.36	-0.36	1.00
1999	FSD	14.23	-0.42	-0.42	1.00	164.85	-0.67	-0.67	1.00
2000	FSD	14.90	-0.38	-0.38	1.00	200.11	-0.49	-0.49	1.00
2001	FSD	16.81	-0.55	-0.55	1.00	231.68	-0.82	-0.82	1.00
2002	FSD	16.35	-0.47	-0.47	1.00	213.85	-0.47	-0.47	1.00
2003	FSD	15.12	-0.48	-0.48	1.00	166.29	-0.76	-0.76	1.00
2004	FSD	14.44	-0.64	-0.64	1.00	176.30	-0.72	-0.72	1.00
2005	FSD	14.54	-0.64	-0.64	1.00	170.99	-0.95	-0.95	1.00
2006	FSD	15.24	-0.43	-0.43	1.00	164.77	-0.43	-0.43	1.00
2007	FSD	13.84	-0.75	-0.75	1.00	165.39	-0.75	-0.75	1.00
2008	FSD	13.76	-0.47	-0.47	1.00	168.45	-0.47	-0.47	1.00
2009	FSD	13.91	-0.46	-0.46	1.00	155.85	-0.46	-0.46	1.00
2010	FSD	13.68	-0.56	-0.56	1.00	172.46	-0.65	-0.65	1.00
2011	FSD	12.85	-0.49	-0.49	1.00	144.60	-0.49	-0.49	1.00
2012	FSD	13.21	-0.38	-0.38	1.00	145.32	-0.38	-0.38	1.00
2013	FSD	11.84	-0.41	-0.41	1.00	136.80	-0.48	-0.48	1.00

Table A.7: Stochastic Dominance Tests among Some College (without selection correction)

Year	Observed Ranking	$d_{1,max}$	$d_{2,max}$	d	$Pr[d \leq 0]$	$s_{1,max}$	$s_{2,max}$	s	$Pr[s \leq 0]$
1976	FSD	13.12	-0.24	-0.24	0.95	188.17	-0.28	-0.28	0.95
1977	FSD	15.25	-0.21	-0.21	1.00	229.90	-0.25	-0.25	1.00
1978	FSD	15.20	-0.22	-0.22	1.00	224.03	-0.22	-0.22	1.00
1979	FSD	15.70	-0.21	-0.21	1.00	249.04	-0.22	-0.22	1.00
1980	FSD	17.76	-0.29	-0.29	1.00	266.71	-0.29	-0.29	1.00
1981	FSD	17.47	-0.28	-0.28	0.93	263.80	-0.30	-0.30	0.93
1982	FSD	15.88	-0.23	-0.23	1.00	240.93	-0.26	-0.26	1.00
1983	FSD	14.81	-0.28	-0.28	1.00	239.25	-0.28	-0.28	1.00
1984	FSD	14.00	-0.27	-0.27	0.98	213.48	-0.28	-0.28	0.99
1985	FSD	13.82	-0.28	-0.28	0.99	211.75	-0.29	-0.29	0.99
1986	FSD	14.87	-0.27	-0.27	0.92	221.03	-0.28	-0.28	0.92
1987	FSD	14.01	-0.32	-0.32	1.00	225.92	-0.36	-0.36	1.00
1988	FSD	13.53	-0.26	-0.26	0.99	196.81	-0.26	-0.26	0.99
1989	FSD	11.90	-0.36	-0.36	1.00	180.40	-0.37	-0.37	1.00
1990	FSD	13.29	-0.41	-0.41	1.00	205.68	-0.41	-0.41	1.00
1991	FSD	12.86	-0.33	-0.33	1.00	194.33	-0.35	-0.35	1.00
1992	FSD	12.43	-0.35	-0.35	0.99	174.85	-0.35	-0.35	0.99
1993	FSD	12.69	-0.32	-0.32	1.00	191.46	-0.32	-0.32	1.00
1994	FSD	11.56	-0.46	-0.46	1.00	156.40	-0.46	-0.46	1.00
1995	FSD	11.69	-0.29	-0.29	1.00	171.51	-0.31	-0.31	1.00
1996	FSD	10.92	-0.28	-0.28	1.00	153.14	-0.50	-0.50	1.00
1997	FSD	11.29	-0.21	-0.21	1.00	146.81	-0.32	-0.32	1.00
1998	FSD	11.55	-0.28	-0.28	1.00	160.77	-0.36	-0.36	1.00
1999	FSD	12.27	-0.38	-0.38	1.00	143.64	-0.52	-0.52	1.00
2000	FSD	11.76	-0.29	-0.29	1.00	149.91	-0.29	-0.29	1.00
2001	FSD	14.88	-0.40	-0.40	1.00	203.79	-0.41	-0.41	1.00
2002	FSD	15.01	-0.39	-0.39	1.00	194.22	-0.51	-0.51	1.00
2003	FSD	14.43	-0.38	-0.38	1.00	178.85	-0.55	-0.55	1.00
2004	FSD	12.63	-0.36	-0.36	1.00	165.27	-0.51	-0.51	1.00
2005	FSD	13.75	-0.45	-0.45	1.00	146.23	-0.66	-0.66	1.00
2006	FSD	12.82	-0.43	-0.43	1.00	158.78	-0.43	-0.43	1.00
2007	FSD	12.22	-0.57	-0.57	1.00	143.67	-0.58	-0.58	1.00
2008	FSD	12.31	-0.42	-0.42	1.00	148.29	-0.50	-0.50	1.00
2009	FSD	13.09	-0.36	-0.36	1.00	146.01	-0.36	-0.36	1.00
2010	FSD	14.19	-0.37	-0.37	1.00	182.26	-0.42	-0.42	1.00
2011	FSD	12.04	-0.38	-0.38	1.00	137.10	-0.38	-0.38	1.00
2012	FSD	11.88	-0.44	-0.44	1.00	136.57	-0.44	-0.44	1.00
2013	FSD	11.98	-0.34	-0.34	1.00	137.86	-0.46	-0.46	1.00

Table A.8: Stochastic Dominance Tests among College and Above (without selection correction)

Year	Observed Ranking	$d_{1,max}$	$d_{2,max}$	d	$Pr[d \leq 0]$	$s_{1,max}$	$s_{2,max}$	s	$Pr[s \leq 0]$
1976	FSD	13.03	-0.28	-0.28	1.00	177.44	-0.28	-0.28	1.00
1977	FSD	14.08	-0.28	-0.28	0.97	198.30	-0.32	-0.32	0.97
1978	FSD	14.95	-0.28	-0.28	1.00	221.17	-0.28	-0.28	1.00
1979	FSD	15.07	-0.18	-0.18	1.00	224.59	-0.22	-0.22	1.00
1980	FSD	17.10	-0.38	-0.38	1.00	244.14	-0.38	-0.38	1.00
1981	FSD	16.74	-0.37	-0.37	0.99	232.32	-0.37	-0.37	0.99
1982	FSD	15.77	-0.25	-0.25	1.00	224.14	-0.34	-0.34	1.00
1983	FSD	15.36	-0.32	-0.32	1.00	234.12	-0.32	-0.32	1.00
1984	FSD	15.48	-0.24	-0.24	1.00	220.50	-0.24	-0.24	1.00
1985	FSD	16.06	-0.33	-0.33	1.00	208.37	-0.33	-0.33	1.00
1986	FSD	15.24	-0.27	-0.27	1.00	220.60	-0.44	-0.44	1.00
1987	FSD	14.66	-0.25	-0.25	0.98	196.18	-0.26	-0.26	0.98
1988	FSD	15.93	-0.33	-0.33	1.00	204.46	-0.36	-0.36	1.00
1989	FSD	14.71	-0.30	-0.30	1.00	214.08	-0.30	-0.30	1.00
1990	FSD	14.44	-0.36	-0.36	1.00	208.75	-0.36	-0.36	1.00
1991	FSD	14.16	-0.33	-0.33	0.97	191.97	-0.33	-0.33	0.97
1992	FSD	13.60	-0.41	-0.41	1.00	191.10	-0.41	-0.41	1.00
1993	FSD	13.33	-0.34	-0.34	1.00	184.27	-0.34	-0.34	1.00
1994	FSD	12.24	-0.44	-0.44	1.00	160.18	-0.44	-0.44	1.00
1995	FSD	11.91	-0.32	-0.32	1.00	167.97	-0.41	-0.41	1.00
1996	FSD	11.89	-0.28	-0.28	1.00	127.67	-0.28	-0.28	1.00
1997	FSD	11.11	-0.31	-0.31	0.99	143.21	-0.31	-0.31	1.00
1998	FSD	10.92	-0.28	-0.28	1.00	141.87	-0.28	-0.28	1.00
1999	FSD	11.66	-0.30	-0.30	1.00	165.96	-0.47	-0.47	1.00
2000	FSD	12.26	-0.39	-0.39	1.00	174.53	-0.39	-0.39	1.00
2001	FSD	16.00	-0.38	-0.38	1.00	202.39	-0.42	-0.42	1.00
2002	FSD	14.74	-0.37	-0.37	1.00	202.73	-0.37	-0.37	1.00
2003	FSD	14.87	-0.48	-0.48	1.00	199.99	-0.49	-0.49	1.00
2004	FSD	14.22	-0.37	-0.37	0.99	179.31	-0.38	-0.38	1.00
2005	FSD	14.40	-0.37	-0.37	1.00	184.38	-0.37	-0.37	1.00
2006	FSD	15.04	-0.43	-0.43	1.00	204.56	-0.43	-0.43	1.00
2007	FSD	14.49	-0.40	-0.40	1.00	200.66	-0.40	-0.40	1.00
2008	FSD	14.74	-0.53	-0.53	1.00	190.46	-0.53	-0.53	1.00
2009	FSD	16.34	-0.51	-0.51	1.00	214.60	-0.51	-0.51	1.00
2010	FSD	13.69	-0.45	-0.45	1.00	178.59	-0.45	-0.45	1.00
2011	FSD	13.84	-0.51	-0.51	1.00	174.83	-0.51	-0.51	1.00
2012	FSD	14.65	-0.40	-0.40	1.00	184.88	-0.62	-0.62	1.00
2013	FSD	13.89	-0.39	-0.39	1.00	176.64	-0.75	-0.75	1.00

Table A.9: Stochastic Dominance Tests among Less than High School (with selection correction)

Year	Observed Ranking	$d_{1,max}$	$d_{2,max}$	d	$Pr[d \leq 0]$	$s_{1,max}$	$s_{2,max}$	s	$Pr[s \leq 0]$
1976	FSD	154.08	-2.29	-2.29	0.99	2340.90	-2.29	-2.29	0.99
1977	FSD	160.90	-2.84	-2.84	0.96	2348.62	-4.00	-4.00	0.96
1978	FSD	172.85	-3.34	-3.34	1.00	2824.94	-3.61	-3.61	1.00
1979	FSD	182.86	-3.18	-3.18	1.00	2859.31	-3.18	-3.18	1.00
1980	FSD	167.72	-3.58	-3.58	0.82	2557.65	-3.58	-3.58	0.82
1981	FSD	158.92	-2.60	-2.60	0.98	2689.27	-5.50	-5.50	0.98
1982	No	130.16	2.63	2.63	0.30	2141.59	6.72	6.72	0.30
1983	No	107.67	6.26	6.26	0.00	1639.66	37.89	37.89	0.00
1984	No	52.31	28.48	28.48	0.00	450.92	272.26	272.26	0.00
1985	No	122.46	3.08	3.08	0.21	1981.62	9.79	9.79	0.21
1986	No	103.87	2.46	2.46	0.17	1688.46	8.09	8.09	0.17
1987	No	120.43	2.49	2.49	0.42	2079.01	7.23	7.23	0.42
1988	No	93.68	3.98	3.98	0.07	1596.82	19.93	19.93	0.07
1989	No	69.52	11.18	11.18	0.00	913.83	99.64	99.64	0.00
1990	No	84.97	5.09	5.09	0.01	1374.07	30.66	30.66	0.01
1991	No	74.70	6.84	6.84	0.01	1125.77	35.47	35.47	0.01
1992	No	90.48	4.04	4.04	0.06	1530.30	19.64	19.64	0.06
1993	No	44.22	30.62	30.62	0.00	226.20	295.73	226.20	0.01
1994	SSD	30.68	48.70	30.68	0.00	-2.19	533.76	-2.19	0.96
1995	No	43.23	17.00	17.00	0.00	474.55	166.95	166.95	0.00
1996	FSD	87.56	-1.71	-1.71	0.98	1526.33	-2.09	-2.09	0.98
1997	No	66.85	3.65	3.65	0.01	1046.62	15.24	15.24	0.01
1998	No	36.20	39.79	36.20	0.00	16.11	379.73	16.11	0.46
1999	No	57.75	4.47	4.47	0.09	897.17	23.86	23.86	0.09
2000	No	59.76	1.58	1.58	0.48	1087.21	3.71	3.71	0.48
2001	No	61.24	8.79	8.79	0.00	909.59	52.81	52.81	0.00
2002	FSD	89.65	-2.01	-2.01	0.60	1563.15	-2.87	-2.87	0.60
2003	FSD	100.30	-3.16	-3.16	0.68	1640.21	-4.63	-4.63	0.68
2004	FSD	88.04	-1.81	-1.81	0.60	1540.33	-4.37	-4.37	0.60
2005	FSD	89.57	-2.15	-2.15	1.00	1632.38	-2.15	-2.15	1.00
2006	FSD	106.93	-2.49	-2.49	1.00	2004.27	-2.49	-2.49	1.00
2007	FSD	97.66	-2.24	-2.24	0.99	1769.30	-2.74	-2.74	0.99
2008	FSD	84.17	-2.48	-2.48	0.87	1478.73	-2.56	-2.56	0.87
2009	No	67.21	9.26	9.26	0.00	972.18	53.65	53.65	0.00
2010	SSD	104.89	115.83	104.89	0.00	-2.57	1302.94	-2.57	1.00
2011	No	58.83	11.34	11.34	0.00	887.06	74.19	74.19	0.00
2012	No	67.45	14.04	14.04	0.00	955.16	81.38	81.38	0.00
2013	FSD	85.77	-1.73	-1.73	0.98	1503.21	-1.73	-1.73	0.98

Table A.10: Stochastic Dominance Tests among High School (with selection correction)

Year	Observed Ranking	$d_{1,max}$	$d_{2,max}$	d	$Pr[d \leq 0]$	$s_{1,max}$	$s_{2,max}$	s	$Pr[s \leq 0]$
1976	FSD	259.96	-7.66	-7.66	0.99	4255.89	-7.66	-7.66	0.99
1977	No	280.64	9.11	9.11	0.00	4277.02	47.24	47.24	0.00
1978	FSD	333.73	-5.77	-5.77	1.00	5653.13	-5.77	-5.77	1.00
1979	FSD	352.28	-6.58	-6.58	1.00	6240.59	-7.80	-7.80	1.00
1980	FSD	352.60	-5.63	-5.63	0.98	5942.51	-5.63	-5.63	0.98
1981	FSD	336.62	-7.17	-7.17	1.00	6070.15	-7.17	-7.17	1.00
1982	FSD	299.86	-8.81	-8.81	0.95	5256.72	-8.81	-8.81	0.95
1983	No	230.31	20.00	20.00	0.00	3494.24	153.90	153.90	0.00
1984	No	146.68	56.12	56.12	0.00	1348.68	619.30	619.30	0.00
1985	FSD	266.36	-7.69	-7.69	0.86	4625.93	-7.69	-7.69	0.86
1986	No	239.15	6.60	6.60	0.19	4103.02	20.66	20.66	0.19
1987	FSD	261.49	-6.54	-6.54	0.99	4813.54	-6.54	-6.54	0.99
1988	No	212.16	5.41	5.41	0.54	3678.95	15.61	15.61	0.54
1989	No	186.17	16.81	16.81	0.00	2904.98	115.33	115.33	0.00
1990	No	226.48	6.22	6.22	0.13	4017.34	21.85	21.85	0.13
1991	No	166.84	12.91	12.91	0.00	2637.96	78.30	78.30	0.00
1992	FSD	194.19	-5.11	-5.11	0.36	3475.16	-6.18	-6.18	0.36
1993	No	106.57	50.80	50.80	0.00	935.83	558.05	558.05	0.00
1994	No	101.55	67.14	67.14	0.00	412.76	812.17	412.76	0.01
1995	No	109.09	56.12	56.12	0.00	912.37	613.09	613.09	0.00
1996	FSD	197.98	-5.18	-5.18	1.00	3750.05	-6.10	-6.10	1.00
1997	No	177.19	5.63	5.63	0.10	3184.53	16.01	16.01	0.10
1998	No	97.50	70.75	70.75	0.00	347.67	796.38	347.67	0.01
1999	No	139.27	10.38	10.38	0.06	2364.65	56.10	56.10	0.06
2000	FSD	167.75	-4.71	-4.71	0.70	3134.50	-9.77	-9.77	0.70
2001	FSD	188.36	-5.90	-5.90	0.97	3314.50	-5.90	-5.90	0.97
2002	FSD	224.34	-6.08	-6.08	1.00	4500.62	-6.08	-6.08	1.00
2003	FSD	221.40	-8.16	-8.16	0.95	4059.36	-11.46	-11.46	0.95
2004	FSD	211.19	-9.14	-9.14	0.99	4023.32	-9.14	-9.14	0.99
2005	FSD	231.09	-5.72	-5.72	1.00	4367.43	-5.72	-5.72	1.00
2006	FSD	259.28	-6.40	-6.40	1.00	5195.05	-6.40	-6.40	1.00
2007	FSD	261.75	-6.40	-6.40	1.00	5416.44	-8.08	-8.08	1.00
2008	FSD	197.46	-5.65	-5.65	1.00	3916.23	-5.65	-5.65	1.00
2009	No	163.43	24.70	24.70	0.00	2484.97	175.70	175.70	0.00
2010	SSD	315.11	289.47	289.47	0.00	-5.87	4153.57	-5.87	1.00
2011	No	127.50	30.10	30.10	0.00	1671.43	280.34	280.34	0.00
2012	No	158.64	11.83	11.83	0.30	2784.49	55.31	55.31	0.33
2013	FSD	224.39	-5.13	-5.13	1.00	4543.25	-8.13	-8.13	1.00

Table A.11: Stochastic Dominance Tests among Some College (with selection correction)

Year	Observed Ranking	$d_{1,max}$	$d_{2,max}$	d	$Pr[d \leq 0]$	$s_{1,max}$	$s_{2,max}$	s	$Pr[s \leq 0]$
1976	FSD	115.22	-3.03	-3.03	0.75	1763.08	-3.65	-3.65	0.75
1977	No	133.05	2.84	2.84	0.48	2001.75	8.16	8.16	0.48
1978	FSD	164.64	-4.03	-4.03	1.00	2594.27	-4.03	-4.03	1.00
1979	FSD	181.35	-2.97	-2.97	1.00	3145.86	-3.34	-3.34	1.00
1980	FSD	184.52	-4.14	-4.14	1.00	3095.62	-4.14	-4.14	1.00
1981	FSD	175.86	-4.24	-4.24	0.93	3013.26	-4.24	-4.24	0.93
1982	FSD	153.40	-3.33	-3.33	0.88	2572.95	-3.33	-3.33	0.88
1983	No	117.83	6.89	6.89	0.03	1697.03	61.86	61.86	0.03
1984	No	69.53	44.97	44.97	0.00	283.41	552.11	283.41	0.00
1985	FSD	142.45	-4.79	-4.79	0.80	2415.37	-4.96	-4.96	0.80
1986	No	149.49	3.89	3.89	0.28	2438.26	13.79	13.79	0.28
1987	FSD	155.80	-3.64	-3.64	1.00	2823.45	-3.64	-3.64	1.00
1988	No	114.06	4.99	4.99	0.21	1754.11	26.61	26.61	0.21
1989	No	89.31	7.24	7.24	0.00	1356.67	52.23	52.23	0.00
1990	FSD	128.94	-3.88	-3.88	0.90	2171.73	-3.88	-3.88	0.90
1991	No	101.42	5.07	5.07	0.14	1493.68	35.91	35.91	0.14
1992	No	123.15	5.30	5.30	0.08	1961.01	25.95	25.95	0.08
1993	No	70.97	43.75	43.75	0.00	305.28	538.22	305.28	0.01
1994	No	69.68	59.85	59.85	0.00	43.79	745.24	43.79	0.56
1995	No	80.28	38.65	38.65	0.00	614.37	448.14	448.14	0.00
1996	FSD	131.88	-3.65	-3.65	1.00	2505.97	-3.89	-3.89	1.00
1997	FSD	125.18	-4.19	-4.19	0.56	2180.60	-6.64	-6.64	0.56
1998	No	73.86	51.20	51.20	0.00	297.89	578.57	297.89	0.01
1999	FSD	110.53	-4.95	-4.95	0.94	1863.04	-4.95	-4.95	0.94
2000	FSD	128.08	-3.73	-3.73	0.99	2284.85	-5.32	-5.32	0.99
2001	FSD	146.73	-5.12	-5.12	0.98	2484.96	-7.12	-7.12	0.98
2002	FSD	184.35	-5.54	-5.54	1.00	3610.40	-7.36	-7.36	1.00
2003	FSD	192.67	-7.36	-7.36	1.00	3660.54	-7.75	-7.75	1.00
2004	FSD	176.93	-4.69	-4.69	1.00	3449.07	-5.35	-5.35	1.00
2005	FSD	185.24	-4.81	-4.81	1.00	3530.06	-4.81	-4.81	1.00
2006	FSD	208.47	-4.84	-4.84	1.00	4125.30	-4.84	-4.84	1.00
2007	FSD	198.59	-4.63	-4.63	1.00	4090.54	-4.63	-4.63	1.00
2008	FSD	155.32	-4.69	-4.69	1.00	3059.11	-4.94	-4.94	1.00
2009	No	138.83	13.52	13.52	0.00	2153.32	86.72	86.72	0.00
2010	SSD	287.83	241.75	241.75	0.00	-8.13	3153.30	-8.13	1.00
2011	No	102.86	21.43	21.43	0.00	1354.36	190.78	190.78	0.00
2012	No	127.94	8.13	8.13	0.49	2157.60	32.06	32.06	0.51
2013	FSD	194.93	-4.88	-4.88	1.00	4059.22	-4.89	-4.89	1.00

Table A.12: Stochastic Dominance Tests among College and Above (with selection correction)

Year	Observed Ranking	$d_{1,max}$	$d_{2,max}$	d	$Pr[d \leq 0]$	$s_{1,max}$	$s_{2,max}$	s	$Pr[s \leq 0]$
1976	FSD	134.79	-2.31	-2.31	0.99	1976.01	-2.31	-2.31	0.99
1977	FSD	145.88	-3.86	-3.86	0.98	2118.85	-4.87	-4.87	0.98
1978	FSD	177.45	-2.64	-2.64	1.00	2735.23	-3.55	-3.55	1.00
1979	FSD	189.10	-3.10	-3.10	1.00	3144.37	-3.10	-3.10	1.00
1980	FSD	188.49	-3.85	-3.85	1.00	3025.67	-4.45	-4.45	1.00
1981	FSD	178.63	-3.16	-3.16	1.00	2979.35	-4.36	-4.36	1.00
1982	FSD	168.03	-2.91	-2.91	1.00	2770.58	-2.91	-2.91	1.00
1983	FSD	141.95	-3.69	-3.69	0.83	2099.19	-3.69	-3.69	0.83
1984	No	110.06	9.10	9.10	0.05	1486.85	72.33	72.33	0.05
1985	FSD	177.95	-3.77	-3.77	1.00	2898.18	-3.77	-3.77	1.00
1986	FSD	166.29	-3.83	-3.83	1.00	2794.69	-5.81	-5.81	1.00
1987	FSD	175.39	-3.87	-3.87	1.00	3011.01	-3.87	-3.87	1.00
1988	FSD	157.97	-3.67	-3.67	0.99	2627.41	-3.67	-3.67	0.99
1989	FSD	122.37	-3.43	-3.43	0.28	1892.35	-3.43	-3.43	0.28
1990	FSD	141.21	-4.73	-4.73	0.96	2239.00	-4.73	-4.73	0.96
1991	No	122.87	6.60	6.60	0.08	1760.93	43.67	43.67	0.08
1992	FSD	135.26	-3.90	-3.90	0.94	2162.84	-3.90	-3.90	0.94
1993	No	92.61	23.15	23.15	0.00	963.16	227.96	227.96	0.00
1994	No	85.06	35.55	35.55	0.00	609.72	380.70	380.70	0.00
1995	No	90.11	28.39	28.39	0.00	821.42	300.48	300.48	0.00
1996	FSD	134.86	-3.41	-3.41	1.00	2122.54	-3.41	-3.41	1.00
1997	FSD	125.33	-4.06	-4.06	0.84	1713.05	-4.12	-4.12	0.86
1998	No	77.52	26.16	26.16	0.00	635.69	253.20	253.20	0.00
1999	FSD	119.32	-3.58	-3.58	0.99	1791.61	-3.58	-3.58	0.99
2000	FSD	128.93	-3.57	-3.57	0.99	2145.94	-3.57	-3.57	0.99
2001	FSD	155.60	-5.59	-5.59	0.99	2438.25	-6.23	-6.23	0.99
2002	FSD	189.15	-5.56	-5.56	1.00	3310.65	-8.88	-8.88	1.00
2003	FSD	192.07	-5.17	-5.17	1.00	3247.49	-6.82	-6.82	1.00
2004	FSD	186.20	-5.44	-5.44	1.00	3069.99	-8.21	-8.21	1.00
2005	FSD	187.62	-4.67	-4.67	1.00	3150.29	-5.97	-5.97	1.00
2006	FSD	226.37	-5.07	-5.07	1.00	3816.03	-5.07	-5.07	1.00
2007	FSD	220.01	-5.30	-5.30	1.00	3778.81	-5.30	-5.30	1.00
2008	FSD	179.61	-5.00	-5.00	1.00	3113.58	-6.72	-6.72	1.00
2009	FSD	166.89	-4.82	-4.82	0.97	2538.46	-4.82	-4.82	0.97
2010	SSD	348.86	256.04	256.04	0.00	-4.86	2391.09	-4.86	0.66
2011	No	132.98	6.07	6.07	0.23	1916.83	26.34	26.34	0.23
2012	FSD	164.88	-5.85	-5.85	0.96	2656.73	-5.85	-5.85	0.96
2013	FSD	208.85	-4.69	-4.69	1.00	3933.91	-4.69	-4.69	1.00

Table A.13: Measures of The Gender Gap among Whites (without selection correction)

Year	S_ρ (1)	Theil (2)	Mean (3)	10th (4)	25th (5)	50th (6)	75th (7)	90th (8)
1976	11.539	24.180	0.451	0.357	0.431	0.491	0.471	0.511
1977	11.081	23.424	0.438	0.323	0.425	0.469	0.480	0.480
1978	11.364	23.988	0.443	0.296	0.416	0.486	0.488	0.488
1979	11.015	23.104	0.438	0.316	0.408	0.473	0.492	0.501
1980	10.797	22.448	0.425	0.272	0.393	0.469	0.487	0.469
1981	10.007	20.993	0.412	0.268	0.372	0.476	0.486	0.459
1982	9.447	19.988	0.409	0.276	0.358	0.454	0.457	0.442
1983	8.373	17.555	0.393	0.259	0.347	0.445	0.454	0.442
1984	7.281	15.208	0.369	0.240	0.307	0.419	0.437	0.423
1985	6.928	14.389	0.362	0.241	0.332	0.403	0.417	0.441
1986	6.082	12.533	0.341	0.197	0.303	0.388	0.401	0.385
1987	5.531	11.351	0.335	0.223	0.301	0.376	0.375	0.388
1988	5.003	10.235	0.321	0.208	0.274	0.363	0.373	0.368
1989	4.628	9.558	0.311	0.201	0.288	0.345	0.348	0.342
1990	4.153	8.441	0.301	0.201	0.263	0.327	0.349	0.345
1991	3.511	7.178	0.270	0.154	0.248	0.289	0.313	0.339
1992	3.066	6.267	0.253	0.135	0.220	0.270	0.297	0.298
1993	2.818	5.737	0.241	0.154	0.222	0.271	0.295	0.283
1994	2.351	4.752	0.222	0.143	0.174	0.244	0.288	0.303
1995	2.281	4.622	0.233	0.143	0.212	0.254	0.255	0.290
1996	2.291	4.804	0.237	0.153	0.202	0.241	0.262	0.282
1997	2.199	4.495	0.234	0.167	0.210	0.245	0.261	0.288
1998	2.275	4.596	0.239	0.136	0.223	0.230	0.258	0.281
1999	2.469	5.088	0.243	0.168	0.202	0.227	0.278	0.269
2000	2.224	4.534	0.240	0.192	0.214	0.256	0.265	0.288
2001	1.957	3.980	0.229	0.143	0.169	0.219	0.248	0.288
2002	1.799	3.578	0.218	0.126	0.172	0.223	0.262	0.268
2003	1.872	3.839	0.216	0.134	0.173	0.194	0.248	0.275
2004	1.391	2.739	0.189	0.094	0.164	0.182	0.228	0.258
2005	1.479	3.001	0.199	0.120	0.154	0.202	0.216	0.251
2006	1.474	2.924	0.201	0.125	0.177	0.205	0.233	0.268
2007	1.152	2.272	0.184	0.141	0.128	0.198	0.206	0.230
2008	1.233	2.435	0.179	0.113	0.123	0.163	0.200	0.242
2009	1.436	2.876	0.197	0.138	0.143	0.163	0.231	0.298
2010	1.358	2.764	0.193	0.133	0.154	0.191	0.223	0.256
2011	1.190	2.416	0.182	0.137	0.154	0.170	0.216	0.259
2012	1.211	2.414	0.182	0.134	0.135	0.186	0.223	0.262
2013	1.014	2.074	0.169	0.105	0.137	0.173	0.197	0.223

Table A.14: Measures of The Gender Gap among Blacks (without selection correction)

Year	S_ρ	Theil	Mean	10th	25th	50th	75th	90th
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1976	3.638	7.455	0.254	0.207	0.248	0.275	0.264	0.264
1977	3.169	6.391	0.223	0.157	0.223	0.249	0.294	0.236
1978	2.892	6.017	0.236	0.184	0.208	0.252	0.297	0.245
1979	3.609	7.357	0.246	0.129	0.154	0.311	0.321	0.282
1980	2.953	5.968	0.229	0.151	0.200	0.262	0.290	0.241
1981	2.956	6.082	0.214	0.088	0.186	0.223	0.274	0.288
1982	3.264	6.537	0.225	0.126	0.191	0.288	0.298	0.233
1983	2.090	4.278	0.186	0.104	0.184	0.179	0.224	0.226
1984	1.869	3.802	0.183	0.067	0.138	0.223	0.227	0.227
1985	1.133	2.330	0.135	0.031	0.105	0.143	0.196	0.175
1986	1.817	3.663	0.179	0.134	0.195	0.209	0.191	0.190
1987	1.570	3.183	0.171	0.145	0.121	0.194	0.210	0.185
1988	1.130	2.301	0.140	0.094	0.098	0.132	0.195	0.165
1989	1.479	3.008	0.159	0.082	0.160	0.143	0.205	0.187
1990	0.723	1.446	0.123	0.118	0.127	0.129	0.139	0.145
1991	0.749	1.483	0.108	0.069	0.059	0.111	0.155	0.172
1992	0.781	1.547	0.118	0.059	0.086	0.111	0.175	0.134
1993	0.581	1.374	0.099	0.069	0.117	0.105	0.143	0.118
1994	0.757	1.476	0.129	0.094	0.157	0.099	0.143	0.129
1995	0.550	1.078	0.103	0.067	0.099	0.100	0.164	0.118
1996	0.879	1.802	0.134	0.103	0.143	0.113	0.116	0.147
1997	1.089	2.189	0.135	0.134	0.134	0.157	0.174	0.140
1998	0.874	1.621	0.126	0.065	0.084	0.179	0.154	0.134
1999	1.007	1.728	0.136	0.145	0.177	0.143	0.107	0.094
2000	0.879	1.764	0.142	0.149	0.118	0.123	0.178	0.161
2001	0.830	1.651	0.130	0.080	0.121	0.091	0.111	0.182
2002	0.911	1.862	0.131	0.074	0.129	0.148	0.134	0.166
2003	0.552	1.111	0.098	0.099	0.105	0.111	0.051	0.084
2004	0.669	1.338	0.117	0.143	0.095	0.143	0.106	0.143
2005	0.578	1.106	0.088	0.088	0.051	0.105	0.074	0.089
2006	0.314	0.712	0.075	0.047	0.074	0.069	0.081	0.070
2007	0.479	0.944	0.097	0.082	0.088	0.047	0.105	0.080
2008	0.651	1.395	0.084	0.039	0.127	0.080	0.112	0.110
2009	0.561	1.107	0.097	0.051	0.109	0.154	0.105	0.121
2010	0.624	1.242	0.107	0.084	0.066	0.154	0.105	0.163
2011	0.386	0.590	0.073	0.061	0.072	0.069	0.105	0.090
2012	0.351	0.709	0.084	0.065	0.087	0.090	0.069	0.112
2013	0.387	0.832	0.081	0.062	0.087	0.079	0.080	0.105

Table A.15: Measures of The Gender Gap among Hispanics (fulltime employed)

Year	S_ρ (1)	Theil (2)	Mean (3)	10th (4)	25th (5)	50th (6)	75th (7)	90th (8)
1976	6.945	15.779	0.317	0.219	0.244	0.329	0.405	0.370
1977	6.622	13.719	0.301	0.151	0.238	0.315	0.429	0.424
1978	6.127	12.701	0.314	0.185	0.297	0.326	0.393	0.403
1979	6.383	13.172	0.313	0.211	0.241	0.336	0.399	0.379
1980	5.863	12.021	0.316	0.174	0.248	0.375	0.413	0.398
1981	4.858	10.026	0.287	0.143	0.209	0.299	0.383	0.396
1982	3.897	7.916	0.260	0.154	0.205	0.255	0.369	0.368
1983	3.250	6.573	0.233	0.113	0.163	0.254	0.329	0.300
1984	3.380	7.429	0.239	0.134	0.223	0.279	0.284	0.334
1985	3.098	6.913	0.221	0.088	0.156	0.223	0.300	0.329
1986	2.040	4.203	0.178	0.074	0.123	0.197	0.265	0.256
1987	1.225	2.486	0.139	0.036	0.090	0.143	0.166	0.226
1988	1.489	2.974	0.163	0.093	0.145	0.123	0.205	0.243
1989	1.139	2.265	0.148	0.080	0.114	0.145	0.182	0.189
1990	0.676	1.349	0.118	0.051	0.121	0.127	0.154	0.159
1991	0.840	1.641	0.136	0.064	0.101	0.133	0.144	0.178
1992	0.767	1.498	0.119	0.067	0.076	0.164	0.169	0.182
1993	0.574	1.154	0.100	0.015	0.084	0.118	0.105	0.161
1994	0.489	0.966	0.095	0.057	0.049	0.080	0.105	0.155
1995	0.512	1.028	0.108	0.097	0.104	0.118	0.101	0.134
1996	0.686	1.226	0.099	0.066	0.077	0.102	0.090	0.134
1997	0.624	1.193	0.104	0.066	0.080	0.111	0.148	0.166
1998	0.562	1.095	0.102	0.045	0.090	0.108	0.098	0.143
1999	0.777	1.509	0.128	0.012	0.123	0.105	0.136	0.188
2000	0.710	1.428	0.117	0.095	0.143	0.105	0.129	0.135
2001	0.720	1.488	0.117	0.147	0.079	0.103	0.113	0.173
2002	0.629	1.262	0.118	0.087	0.087	0.140	0.134	0.128
2003	0.708	1.438	0.120	0.094	0.113	0.134	0.090	0.105
2004	0.381	0.790	0.093	0.010	0.105	0.087	0.118	0.123
2005	0.511	1.001	0.101	0.080	0.086	0.088	0.104	0.137
2006	0.569	1.094	0.105	0.134	0.143	0.083	0.099	0.118
2007	0.567	1.044	0.098	0.154	0.134	0.080	0.132	0.074
2008	0.385	0.715	0.081	0.102	0.103	0.077	0.078	0.143
2009	0.534	1.043	0.111	0.090	0.105	0.120	0.131	0.159
2010	0.534	1.099	0.106	0.069	0.094	0.135	0.141	0.118
2011	0.435	0.721	0.092	0.069	0.056	0.093	0.105	0.105
2012	0.393	0.770	0.094	0.069	0.051	0.069	0.118	0.124
2013	0.379	0.787	0.098	0.041	0.037	0.077	0.134	0.154

Table A.16: Measures of The Gender Gap among Whites (with selection correction)

Year	S_ρ	Theil	Mean	10th	25th	50th	75th	90th
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1976	7.252	15.534	0.308	0.223	0.292	0.331	0.346	0.354
1977	7.539	20.105	0.301	0.166	0.264	0.332	0.365	0.386
1978	10.278	27.560	0.375	0.240	0.339	0.409	0.439	0.443
1979	11.260	25.659	0.404	0.272	0.362	0.442	0.469	0.469
1980	9.507	21.828	0.361	0.222	0.318	0.401	0.432	0.432
1981	8.681	19.445	0.347	0.210	0.302	0.382	0.418	0.422
1982	7.856	19.229	0.321	0.172	0.262	0.357	0.396	0.406
1983	5.905	13.993	0.256	0.061	0.174	0.294	0.361	0.390
1984	3.795	8.821	0.131	-0.083	0.028	0.158	0.253	0.302
1985	6.703	17.939	0.317	0.173	0.260	0.349	0.392	0.411
1986	5.574	12.738	0.291	0.138	0.234	0.326	0.374	0.379
1987	6.290	13.133	0.332	0.209	0.291	0.373	0.398	0.391
1988	4.444	10.418	0.254	0.119	0.193	0.275	0.335	0.350
1989	3.575	9.177	0.208	0.062	0.147	0.234	0.286	0.315
1990	4.062	8.718	0.261	0.126	0.212	0.289	0.333	0.343
1991	2.773	5.898	0.192	0.058	0.138	0.214	0.263	0.288
1992	3.231	7.851	0.233	0.114	0.199	0.260	0.294	0.304
1993	2.234	4.888	0.091	-0.090	0.011	0.115	0.193	0.235
1994	2.492	5.474	0.057	-0.170	-0.056	0.089	0.189	0.236
1995	2.197	4.785	0.099	-0.105	0.012	0.134	0.211	0.248
1996	3.447	12.051	0.274	0.194	0.247	0.294	0.307	0.312
1997	2.770	4.559	0.235	0.133	0.204	0.253	0.284	0.292
1998	2.620	6.286	0.067	-0.170	-0.031	0.101	0.187	0.234
1999	2.482	7.434	0.196	0.062	0.145	0.209	0.252	0.283
2000	2.622	5.315	0.232	0.134	0.196	0.248	0.276	0.296
2001	2.191	4.803	0.204	0.116	0.161	0.205	0.237	0.282
2002	2.958	10.119	0.261	0.188	0.224	0.262	0.289	0.322
2003	2.964	5.759	0.260	0.170	0.236	0.266	0.293	0.325
2004	2.442	4.719	0.243	0.160	0.215	0.253	0.276	0.309
2005	2.923	6.886	0.265	0.201	0.241	0.269	0.289	0.318
2006	3.696	10.113	0.303	0.256	0.279	0.301	0.315	0.346
2007	3.443	6.885	0.299	0.261	0.279	0.297	0.311	0.340
2008	2.215	3.736	0.230	0.169	0.206	0.229	0.254	0.276
2009	1.856	3.570	0.169	0.020	0.111	0.190	0.236	0.280
2010	22.625	50.550	-0.089	-0.583	-0.422	-0.052	0.143	0.364
2011	1.361	2.804	0.119	-0.027	0.043	0.134	0.200	0.248
2012	1.728	4.246	0.189	0.051	0.131	0.207	0.258	0.293
2013	2.694	5.946	0.281	0.215	0.262	0.293	0.309	0.326

Table A.17: Measures of The Gender Gap among Blacks (with selection correction)

Year	S_ρ	Theil	Mean	10th	25th	50th	75th	90th
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1976	2.558	5.216	0.159	0.050	0.128	0.189	0.209	0.213
1977	2.694	5.946	0.114	-0.052	0.054	0.143	0.200	0.224
1978	3.449	7.240	0.188	0.039	0.139	0.217	0.262	0.275
1979	4.983	10.828	0.245	0.099	0.186	0.281	0.325	0.326
1980	3.712	7.879	0.194	0.044	0.143	0.233	0.275	0.279
1981	3.479	7.217	0.185	0.041	0.131	0.214	0.264	0.274
1982	3.427	7.482	0.148	-0.035	0.070	0.186	0.245	0.262
1983	2.203	4.746	0.032	-0.158	-0.067	0.055	0.137	0.186
1984	3.418	10.575	-0.091	-0.312	-0.205	-0.080	0.036	0.104
1985	2.057	4.757	0.117	-0.019	0.057	0.133	0.192	0.221
1986	2.155	4.607	0.128	-0.028	0.065	0.157	0.219	0.228
1987	2.130	4.292	0.176	0.069	0.135	0.206	0.243	0.231
1988	1.521	3.275	0.073	-0.069	-0.004	0.086	0.163	0.189
1989	1.960	5.765	0.048	-0.117	-0.029	0.064	0.144	0.183
1990	1.298	2.864	0.088	-0.036	0.035	0.104	0.160	0.181
1991	1.123	2.458	0.013	-0.123	-0.054	0.025	0.087	0.125
1992	1.292	2.928	0.082	-0.049	0.031	0.100	0.150	0.186
1993	2.393	6.029	-0.071	-0.267	-0.176	-0.059	0.041	0.108
1994	2.991	7.400	-0.088	-0.324	-0.219	-0.068	0.050	0.117
1995	2.219	4.660	-0.053	-0.263	-0.144	-0.037	0.063	0.111
1996	1.374	2.953	0.172	0.119	0.152	0.182	0.201	0.197
1997	1.111	2.161	0.090	-0.019	0.042	0.106	0.156	0.173
1998	3.814	9.770	-0.109	-0.382	-0.242	-0.081	0.042	0.109
1999	0.771	1.714	0.049	-0.067	-0.001	0.065	0.103	0.129
2000	1.032	2.208	0.117	0.026	0.075	0.136	0.165	0.181
2001	0.912	2.308	0.072	-0.027	0.023	0.077	0.125	0.152
2002	1.356	2.443	0.150	0.072	0.113	0.156	0.187	0.207
2003	1.123	3.424	0.122	0.016	0.087	0.136	0.172	0.192
2004	0.922	1.892	0.123	0.042	0.094	0.133	0.160	0.183
2005	0.896	2.088	0.130	0.066	0.103	0.135	0.161	0.172
2006	1.396	2.959	0.171	0.119	0.149	0.174	0.191	0.210
2007	1.568	2.961	0.190	0.150	0.171	0.193	0.209	0.217
2008	0.543	1.099	0.087	0.019	0.056	0.090	0.123	0.139
2009	1.186	2.918	0.007	-0.156	-0.057	0.037	0.084	0.110
2010	23.717	65.044	-0.269	-0.793	-0.626	-0.232	0.077	0.150
2011	1.099	2.455	-0.048	-0.197	-0.136	-0.036	0.035	0.085
2012	0.857	1.557	0.014	-0.134	-0.064	0.028	0.090	0.142
2013	0.816	1.817	0.141	0.079	0.121	0.162	0.170	0.181

Table A.18: Measures of The Gender Gap among Hispanics (with selection correction)

Year	S_ρ (1)	Theil (2)	Mean (3)	10th (4)	25th (5)	50th (6)	75th (7)	90th (8)
1976	6.846	14.859	0.295	0.196	0.268	0.326	0.345	0.348
1977	6.901	15.099	0.286	0.128	0.231	0.316	0.374	0.387
1978	8.851	21.097	0.350	0.197	0.300	0.384	0.428	0.438
1979	9.979	22.135	0.378	0.221	0.317	0.416	0.470	0.465
1980	8.630	19.204	0.341	0.176	0.279	0.381	0.436	0.438
1981	7.005	15.442	0.307	0.154	0.248	0.331	0.395	0.410
1982	6.183	14.357	0.274	0.102	0.198	0.306	0.373	0.385
1983	4.716	10.225	0.215	0.010	0.121	0.243	0.333	0.377
1984	3.592	8.085	0.107	-0.118	0.002	0.123	0.232	0.294
1985	5.062	12.195	0.265	0.103	0.198	0.288	0.361	0.381
1986	3.759	8.078	0.219	0.053	0.148	0.246	0.319	0.335
1987	4.310	8.879	0.268	0.132	0.216	0.305	0.347	0.345
1988	2.985	6.580	0.196	0.054	0.130	0.208	0.278	0.316
1989	2.636	6.728	0.141	-0.025	0.070	0.166	0.233	0.266
1990	2.769	5.889	0.195	0.047	0.138	0.222	0.276	0.300
1991	1.718	3.698	0.137	0.015	0.081	0.158	0.206	0.230
1992	2.325	4.961	0.193	0.073	0.152	0.217	0.256	0.270
1993	2.166	4.987	0.032	-0.172	-0.059	0.061	0.138	0.192
1994	2.689	7.209	-0.011	-0.250	-0.130	0.010	0.126	0.188
1995	1.810	4.224	0.046	-0.153	-0.041	0.069	0.153	0.200
1996	2.387	5.535	0.228	0.153	0.207	0.242	0.264	0.266
1997	1.967	6.401	0.185	0.075	0.154	0.208	0.241	0.253
1998	2.700	7.649	0.016	-0.227	-0.089	0.056	0.141	0.187
1999	1.598	3.484	0.147	0.017	0.094	0.168	0.212	0.231
2000	1.882	3.801	0.190	0.101	0.156	0.209	0.237	0.253
2001	1.422	2.846	0.151	0.062	0.121	0.160	0.194	0.210
2002	2.220	5.036	0.218	0.140	0.193	0.233	0.249	0.261
2003	2.258	5.094	0.220	0.131	0.198	0.238	0.259	0.262
2004	2.008	4.030	0.210	0.133	0.190	0.231	0.246	0.256
2005	2.404	5.182	0.237	0.175	0.210	0.247	0.271	0.277
2006	3.202	7.078	0.274	0.230	0.271	0.289	0.284	0.296
2007	3.098	6.276	0.273	0.241	0.270	0.292	0.291	0.281
2008	1.847	3.397	0.212	0.146	0.196	0.224	0.237	0.246
2009	1.665	3.341	0.146	-0.003	0.092	0.177	0.220	0.239
2010	20.392	145.436	-0.126	-0.643	-0.385	-0.137	0.179	0.255
2011	1.108	2.320	0.091	-0.052	0.024	0.115	0.176	0.203
2012	1.342	2.779	0.155	0.010	0.095	0.190	0.226	0.248
2013	2.294	4.676	0.252	0.187	0.233	0.276	0.284	0.285

Table A.19: The Gap between Female and Counterfactual Distributions #1 – Composition Effects (fulltime employed)

Year	S_ρ	Theil	Mean	10th	25th	50th	75th	90th
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1976	0.425	3.369	0.023	0.030	0.026	0.021	0.013	0.015
1977	0.477	5.800	0.013	0.031	0.022	0.012	0.015	0.000
1978	0.395	3.651	0.008	0.019	-0.004	0.004	0.002	-0.007
1979	0.469	3.167	0.011	0.019	0.012	0.004	0.011	0.002
1980	0.409	6.644	-0.004	0.004	0.005	-0.012	-0.012	-0.027
1981	0.345	3.067	-0.002	0.029	-0.010	-0.002	0.001	-0.027
1982	0.384	6.454	0.003	0.024	0.008	-0.002	-0.004	-0.018
1983	0.432	4.069	0.000	0.010	0.004	0.000	-0.004	-0.019
1984	0.426	2.429	0.001	0.032	-0.010	0.012	0.003	-0.027
1985	0.333	5.885	-0.003	0.016	-0.004	-0.013	-0.018	-0.010
1986	0.319	5.240	-0.002	0.016	0.002	0.000	-0.006	-0.014
1987	0.360	4.476	-0.002	0.020	0.008	0.006	-0.012	-0.013
1988	0.371	7.349	-0.008	0.028	0.003	-0.010	-0.013	-0.020
1989	0.483	7.250	-0.021	0.013	-0.033	-0.030	-0.039	-0.036
1990	0.349	4.090	-0.015	-0.001	0.001	-0.023	-0.019	-0.036
1991	0.387	3.219	-0.025	-0.012	-0.030	-0.028	-0.020	-0.032
1992	0.393	2.619	-0.031	-0.022	-0.025	-0.042	-0.040	-0.038
1993	0.384	3.431	-0.028	0.007	-0.029	-0.021	-0.036	-0.044
1994	0.316	3.593	-0.026	0.008	-0.020	-0.024	-0.041	-0.032
1995	0.327	2.669	-0.026	-0.014	-0.009	-0.022	-0.018	-0.043
1996	0.303	9.105	-0.031	0.007	-0.039	-0.024	-0.033	-0.048
1997	0.498	10.994	-0.037	-0.003	-0.015	-0.025	-0.033	-0.067
1998	0.437	21.211	-0.043	-0.014	-0.040	-0.036	-0.042	-0.063
1999	0.409	8.853	-0.040	-0.026	-0.033	-0.028	-0.039	-0.080
2000	0.455	10.793	-0.036	0.008	-0.024	-0.034	-0.031	-0.047
2001	0.445	20.707	-0.045	-0.026	-0.028	-0.031	-0.054	-0.064
2002	0.507	38.121	-0.050	-0.011	-0.045	-0.051	-0.055	-0.078
2003	0.439	16.365	-0.048	-0.021	-0.056	-0.053	-0.043	-0.083
2004	0.514	18.304	-0.054	-0.011	-0.046	-0.065	-0.044	-0.068
2005	0.477	11.883	-0.063	-0.026	-0.032	-0.068	-0.068	-0.085
2006	0.498	20.662	-0.063	-0.042	-0.055	-0.048	-0.080	-0.092
2007	0.547	31.015	-0.066	-0.017	-0.056	-0.063	-0.072	-0.100
2008	0.521	24.342	-0.065	-0.035	-0.070	-0.061	-0.069	-0.094
2009	0.512	25.052	-0.059	-0.009	-0.048	-0.065	-0.066	-0.069
2010	0.520	29.771	-0.056	-0.019	-0.062	-0.067	-0.052	-0.081
2011	0.434	8.873	-0.061	-0.032	-0.061	-0.055	-0.063	-0.081
2012	0.475	11.092	-0.060	-0.014	-0.057	-0.049	-0.057	-0.085
2013	0.474	8.486	-0.062	-0.025	-0.068	-0.050	-0.069	-0.103

Table A.20: The Gap between Female and Counterfactual Distributions #2 – Structural Effects (fulltime employed)

Year	S_ρ	Theil	Mean	10th	25th	50th	75th	90th
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1976	8.429	17.535	0.377	0.302	0.370	0.401	0.399	0.405
1977	7.786	16.250	0.361	0.273	0.353	0.391	0.408	0.394
1978	7.930	16.618	0.366	0.275	0.333	0.392	0.403	0.391
1979	8.183	17.064	0.370	0.273	0.341	0.396	0.422	0.408
1980	7.826	16.257	0.357	0.251	0.340	0.389	0.407	0.378
1981	7.357	15.280	0.349	0.270	0.310	0.384	0.409	0.370
1982	7.318	15.767	0.352	0.268	0.327	0.383	0.394	0.376
1983	6.028	12.508	0.326	0.231	0.297	0.356	0.376	0.361
1984	5.422	11.172	0.314	0.252	0.273	0.352	0.364	0.341
1985	4.974	10.837	0.306	0.235	0.279	0.325	0.336	0.346
1986	4.476	9.223	0.292	0.219	0.274	0.323	0.334	0.318
1987	4.032	8.294	0.285	0.234	0.280	0.318	0.306	0.302
1988	3.673	8.223	0.272	0.243	0.261	0.291	0.302	0.287
1989	3.490	7.144	0.268	0.246	0.246	0.280	0.275	0.275
1990	3.120	8.139	0.255	0.225	0.262	0.265	0.273	0.247
1991	2.732	5.702	0.237	0.193	0.222	0.254	0.268	0.253
1992	2.489	5.130	0.228	0.175	0.231	0.240	0.243	0.236
1993	2.377	5.023	0.224	0.206	0.219	0.249	0.238	0.225
1994	2.158	4.936	0.214	0.204	0.212	0.235	0.216	0.224
1995	2.287	5.202	0.222	0.201	0.238	0.242	0.246	0.215
1996	2.185	5.040	0.223	0.228	0.208	0.240	0.230	0.211
1997	2.327	6.938	0.221	0.220	0.235	0.245	0.237	0.198
1998	2.229	6.026	0.221	0.198	0.223	0.239	0.229	0.221
1999	2.430	7.794	0.228	0.206	0.237	0.245	0.228	0.192
2000	2.031	4.561	0.219	0.224	0.227	0.231	0.233	0.225
2001	2.121	4.864	0.220	0.208	0.224	0.232	0.210	0.226
2002	2.132	5.344	0.214	0.212	0.208	0.211	0.215	0.212
2003	1.935	7.601	0.207	0.198	0.188	0.203	0.217	0.200
2004	1.728	5.359	0.197	0.206	0.200	0.188	0.217	0.207
2005	1.952	6.618	0.208	0.211	0.229	0.207	0.207	0.207
2006	1.985	4.538	0.221	0.211	0.217	0.237	0.213	0.216
2007	1.926	5.722	0.211	0.234	0.216	0.214	0.206	0.194
2008	1.893	7.165	0.209	0.213	0.199	0.215	0.212	0.185
2009	2.054	5.103	0.223	0.234	0.228	0.222	0.224	0.238
2010	2.078	6.643	0.217	0.217	0.200	0.210	0.231	0.209
2011	1.921	6.835	0.212	0.204	0.209	0.226	0.225	0.205
2012	1.953	11.978	0.213	0.210	0.207	0.231	0.238	0.214
2013	1.719	9.199	0.206	0.197	0.187	0.224	0.223	0.193

Table A.21: The Gap between Female and Counterfactual Distributions #1 – Composition Effects (with selection correction)

Year	S_ρ	Theil	Mean	10th	25th	50th	75th	90th
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1976	0.053	0.107	0.022	0.014	0.017	0.022	0.027	0.032
1977	0.047	0.095	0.019	0.009	0.014	0.019	0.025	0.031
1978	0.052	0.104	0.020	0.006	0.013	0.020	0.028	0.031
1979	0.055	0.110	0.022	0.011	0.015	0.021	0.027	0.034
1980	0.049	0.098	0.018	0.005	0.011	0.016	0.028	0.032
1981	0.040	0.081	0.017	0.005	0.009	0.016	0.023	0.029
1982	0.054	0.108	0.021	0.006	0.013	0.021	0.030	0.032
1983	0.050	0.101	0.019	0.003	0.009	0.021	0.029	0.035
1984	0.049	0.098	0.019	0.002	0.010	0.022	0.028	0.033
1985	0.043	0.086	0.018	0.002	0.007	0.017	0.027	0.032
1986	0.044	0.088	0.019	0.003	0.009	0.019	0.029	0.033
1987	0.045	0.090	0.020	0.004	0.009	0.020	0.031	0.037
1988	0.041	0.083	0.019	0.003	0.010	0.019	0.029	0.036
1989	0.039	0.077	0.018	0.002	0.008	0.019	0.030	0.032
1990	0.038	0.077	0.018	-0.001	0.008	0.018	0.030	0.036
1991	0.028	0.056	0.014	-0.001	0.004	0.014	0.022	0.029
1992	0.028	0.055	0.012	-0.005	0.002	0.011	0.023	0.029
1993	0.030	0.060	0.012	-0.006	0.000	0.012	0.023	0.030
1994	0.028	0.057	0.009	-0.010	-0.003	0.010	0.022	0.029
1995	0.024	0.047	0.006	-0.013	-0.006	0.007	0.018	0.024
1996	0.014	0.029	0.004	-0.010	-0.006	0.004	0.014	0.018
1997	0.013	0.027	0.002	-0.011	-0.008	0.002	0.010	0.015
1998	0.013	0.027	-0.002	-0.016	-0.011	-0.003	0.006	0.014
1999	0.019	0.038	-0.001	-0.019	-0.013	-0.001	0.010	0.016
2000	0.012	0.024	-0.003	-0.013	-0.012	-0.005	0.005	0.011
2001	0.016	0.033	-0.007	-0.020	-0.017	-0.008	0.003	0.010
2002	0.013	0.025	-0.007	-0.016	-0.016	-0.009	0.001	0.008
2003	0.020	0.040	-0.013	-0.024	-0.021	-0.017	-0.006	0.002
2004	0.026	0.052	-0.017	-0.027	-0.028	-0.020	-0.010	-0.001
2005	0.028	0.057	-0.021	-0.026	-0.030	-0.024	-0.015	-0.007
2006	0.030	0.060	-0.022	-0.028	-0.031	-0.026	-0.017	-0.010
2007	0.038	0.076	-0.027	-0.034	-0.037	-0.032	-0.020	-0.014
2008	0.037	0.073	-0.028	-0.035	-0.036	-0.034	-0.022	-0.017
2009	0.046	0.091	-0.032	-0.035	-0.041	-0.037	-0.028	-0.020
2010	0.250	0.501	-0.032	-0.038	-0.056	-0.052	-0.072	0.003
2011	0.047	0.094	-0.034	-0.039	-0.042	-0.040	-0.028	-0.023
2012	0.042	0.083	-0.034	-0.039	-0.041	-0.038	-0.028	-0.024
2013	0.051	0.101	-0.037	-0.039	-0.042	-0.044	-0.036	-0.027

Table A.22: The Gap between Female and Counterfactual Distributions #2 – Structural Effects (with selection correction)

Year	S_ρ	Theil	Mean	10th	25th	50th	75th	90th
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1976	6.093	13.495	0.282	0.207	0.274	0.306	0.314	0.312
1977	6.397	19.315	0.275	0.148	0.243	0.307	0.337	0.350
1978	8.834	24.244	0.347	0.220	0.316	0.381	0.406	0.403
1979	9.903	23.447	0.378	0.253	0.341	0.418	0.440	0.434
1980	8.290	19.261	0.337	0.207	0.302	0.377	0.405	0.397
1981	7.778	19.570	0.326	0.199	0.286	0.361	0.391	0.389
1982	6.825	19.086	0.296	0.153	0.243	0.334	0.368	0.373
1983	4.772	11.553	0.223	0.038	0.146	0.261	0.322	0.344
1984	3.034	7.253	0.098	-0.102	0.003	0.125	0.214	0.254
1985	5.530	18.019	0.285	0.156	0.236	0.316	0.354	0.365
1986	4.617	10.967	0.262	0.126	0.216	0.298	0.337	0.331
1987	5.249	11.985	0.305	0.200	0.275	0.347	0.360	0.341
1988	3.392	9.553	0.220	0.098	0.167	0.242	0.294	0.301
1989	2.833	9.406	0.177	0.044	0.124	0.203	0.252	0.271
1990	3.132	8.340	0.229	0.114	0.190	0.256	0.292	0.295
1991	2.135	5.247	0.166	0.048	0.122	0.189	0.229	0.247
1992	2.595	5.803	0.210	0.105	0.184	0.237	0.263	0.265
1993	1.771	4.564	0.068	-0.101	-0.003	0.093	0.162	0.196
1994	2.095	5.341	0.039	-0.171	-0.065	0.073	0.162	0.200
1995	1.803	3.887	0.080	-0.106	0.005	0.116	0.184	0.210
1996	3.185	20.027	0.263	0.201	0.248	0.283	0.289	0.281
1997	2.528	22.058	0.223	0.135	0.200	0.244	0.265	0.266
1998	2.549	17.363	0.050	-0.184	-0.042	0.089	0.170	0.209
1999	1.976	30.889	0.180	0.064	0.139	0.194	0.230	0.250
2000	2.358	9.381	0.222	0.139	0.197	0.241	0.257	0.267
2001	2.039	48.850	0.197	0.120	0.163	0.202	0.224	0.256
2002	2.919	40.465	0.255	0.194	0.230	0.260	0.275	0.300
2003	2.864	25.050	0.255	0.175	0.239	0.265	0.281	0.304
2004	2.497	17.013	0.248	0.179	0.232	0.260	0.272	0.294
2005	2.928	27.491	0.267	0.212	0.252	0.272	0.286	0.304
2006	3.842	44.102	0.308	0.270	0.294	0.311	0.314	0.335
2007	3.770	39.674	0.311	0.281	0.299	0.314	0.318	0.337
2008	2.337	29.476	0.239	0.182	0.221	0.243	0.261	0.274
2009	1.974	20.899	0.180	0.035	0.127	0.205	0.244	0.278
2010	18.478	802.814	-0.077	-0.583	-0.407	-0.035	0.173	0.363
2011	1.374	6.852	0.132	-0.013	0.059	0.151	0.212	0.252
2012	1.849	10.076	0.196	0.055	0.140	0.219	0.267	0.297
2013	2.965	11.513	0.294	0.230	0.281	0.311	0.325	0.332

Table A.23: Stochastic Dominance Tests between Female and Counterfactual Distributions #1 – Composition Effects (without selection correction)

Year	Observed Ranking	$d_{1,max}$	$d_{2,max}$	d	$Pr[d \leq 0]$	$s_{1,max}$	$s_{2,max}$	s	$Pr[s \leq 0]$
1976	SSD	2.59	0.80	0.80	0.01	41.32	-0.69	-0.69	1.00
1977	SSD	2.55	1.16	1.16	0.00	28.33	-0.74	-0.74	1.00
1978	SSD	1.75	0.99	0.99	0.00	21.54	-0.74	-0.74	1.00
1979	SSD	2.10	1.14	1.14	0.00	27.11	-0.89	-0.89	1.00
1980	No	1.71	2.07	1.71	0.00	11.60	8.33	8.33	0.15
1981	No	1.65	1.71	1.65	0.00	12.82	2.37	2.37	0.27
1982	SSD	1.66	1.37	1.37	0.00	15.34	-0.83	-0.83	0.85
1983	No	2.00	1.44	1.44	0.00	15.09	0.40	0.40	0.45
1984	No	1.85	1.74	1.74	0.00	12.73	0.66	0.66	0.61
1985	No	1.61	1.56	1.56	0.00	10.81	2.77	2.77	0.25
1986	SSD	1.45	1.36	1.36	0.00	13.44	-0.65	-0.65	0.29
1987	SSD	1.83	1.47	1.47	0.00	14.11	-0.79	-0.79	0.44
1988	No	1.51	1.76	1.51	0.00	9.40	12.24	9.40	0.01
1989	No	1.49	4.42	1.49	0.00	8.58	38.99	8.58	0.00
1990	No	1.62	3.80	1.62	0.00	8.57	26.63	8.57	0.00
1991	No	1.38	4.17	1.38	0.00	5.54	46.28	5.54	0.00
1992	No	1.37	4.26	1.37	0.00	5.25	58.11	5.25	0.00
1993	No	1.39	4.16	1.39	0.00	6.32	50.21	6.32	0.00
1994	No	1.12	3.77	1.12	0.02	4.28	38.68	4.28	0.02
1995	No	1.11	3.44	1.11	0.00	3.74	43.56	3.74	0.00
1996	No	1.05	3.50	1.05	0.09	2.47	32.97	2.47	0.09
1997	No	1.01	4.56	1.01	0.00	5.06	47.51	5.06	0.00
1998	No	0.93	5.27	0.93	0.03	2.44	55.17	2.44	0.03
1999	No	1.00	4.74	1.00	0.01	2.30	53.59	2.30	0.01
2000	No	1.26	3.81	1.26	0.01	4.42	54.35	4.42	0.01
2001	No	1.45	6.89	1.45	0.01	4.86	75.29	4.86	0.01
2002	No	1.31	6.96	1.31	0.00	3.70	100.81	3.70	0.00
2003	No	1.42	7.80	1.42	0.00	3.32	84.19	3.32	0.00
2004	No	1.26	8.42	1.26	0.01	5.07	92.18	5.07	0.01
2005	No	1.17	10.21	1.17	0.28	3.34	96.57	3.34	0.28
2006	No	1.60	8.39	1.60	0.06	4.47	95.22	4.47	0.06
2007	No	0.93	8.90	0.93	0.12	2.93	118.59	2.93	0.12
2008	No	1.25	8.79	1.25	0.25	2.59	104.80	2.59	0.25
2009	No	1.46	8.62	1.46	0.00	2.77	95.63	2.77	0.00
2010	No	1.44	8.55	1.44	0.01	3.53	90.93	3.53	0.01
2011	No	1.16	8.51	1.16	0.18	2.07	94.85	2.07	0.18
2012	No	1.09	7.82	1.09	0.01	3.10	95.79	3.10	0.01
2013	No	1.25	8.80	1.25	0.02	2.25	96.98	2.25	0.02

Table A.24: Stochastic Dominance Tests between Female and Counterfactual Distributions #2 – Structural Effects (without selection correction)

Year	Observed Ranking	$d_{1,max}$	$d_{2,max}$	d	$Pr[d \leq 0]$	$s_{1,max}$	$s_{2,max}$	s	$Pr[s \leq 0]$
1976	FSD	36.35	-0.54	-0.54	1.00	569.84	-0.69	-0.69	1.00
1977	FSD	39.27	-0.64	-0.64	1.00	552.45	-0.67	-0.67	1.00
1978	FSD	39.55	-0.95	-0.95	1.00	572.16	-0.95	-0.95	1.00
1979	FSD	40.59	-0.95	-0.95	1.00	644.11	-1.01	-1.01	1.00
1980	FSD	45.29	-0.75	-0.75	1.00	641.27	-0.75	-0.75	1.00
1981	FSD	44.56	-0.73	-0.73	1.00	681.20	-1.02	-1.02	1.00
1982	FSD	39.74	-0.80	-0.80	1.00	591.06	-0.80	-0.80	1.00
1983	FSD	36.68	-0.81	-0.81	1.00	566.18	-0.81	-0.81	1.00
1984	FSD	34.97	-0.94	-0.94	1.00	574.80	-1.14	-1.14	1.00
1985	FSD	33.31	-0.72	-0.72	1.00	454.78	-0.94	-0.94	1.00
1986	FSD	32.07	-0.76	-0.76	1.00	491.55	-0.85	-0.85	1.00
1987	FSD	31.37	-0.77	-0.77	1.00	458.55	-0.89	-0.89	1.00
1988	FSD	33.71	-0.83	-0.83	1.00	431.32	-0.88	-0.88	1.00
1989	FSD	29.79	-0.77	-0.77	1.00	508.77	-0.77	-0.77	1.00
1990	FSD	29.72	-0.83	-0.83	1.00	421.80	-0.88	-0.88	1.00
1991	FSD	27.78	-1.28	-1.28	1.00	410.63	-1.28	-1.28	1.00
1992	FSD	27.08	-0.93	-0.93	1.00	428.94	-0.93	-0.93	1.00
1993	FSD	26.09	-0.88	-0.88	1.00	404.01	-0.88	-0.88	1.00
1994	FSD	24.43	-0.73	-0.73	1.00	346.09	-0.73	-0.73	1.00
1995	FSD	24.49	-0.83	-0.83	1.00	378.11	-0.83	-0.83	1.00
1996	FSD	21.93	-0.96	-0.96	1.00	250.74	-1.44	-1.44	1.00
1997	FSD	24.20	-0.76	-0.76	1.00	285.91	-0.76	-0.76	1.00
1998	FSD	23.30	-0.77	-0.77	1.00	285.98	-0.77	-0.77	1.00
1999	FSD	24.53	-0.79	-0.79	1.00	312.82	-1.03	-1.03	1.00
2000	FSD	23.90	-0.75	-0.75	1.00	343.30	-0.75	-0.75	1.00
2001	FSD	28.60	-1.13	-1.13	1.00	370.83	-1.68	-1.68	1.00
2002	FSD	30.23	-1.02	-1.02	1.00	418.42	-1.15	-1.15	1.00
2003	FSD	27.03	-1.03	-1.03	1.00	352.18	-1.85	-1.85	1.00
2004	FSD	26.61	-1.09	-1.09	1.00	339.15	-1.09	-1.09	1.00
2005	FSD	26.62	-1.07	-1.07	1.00	343.95	-1.07	-1.07	1.00
2006	FSD	28.32	-1.04	-1.04	1.00	358.21	-1.67	-1.67	1.00
2007	FSD	25.90	-0.98	-0.98	1.00	362.85	-1.20	-1.20	1.00
2008	FSD	27.82	-0.99	-0.99	1.00	375.25	-0.99	-0.99	1.00
2009	FSD	28.89	-1.09	-1.09	1.00	355.11	-1.36	-1.36	1.00
2010	FSD	28.30	-1.06	-1.06	1.00	348.06	-1.52	-1.52	1.00
2011	FSD	26.02	-1.11	-1.11	1.00	342.54	-1.35	-1.35	1.00
2012	FSD	26.26	-1.04	-1.04	1.00	332.26	-1.04	-1.04	1.00
2013	FSD	24.34	-1.06	-1.06	1.00	322.29	-1.06	-1.06	1.00

Table A.25: Stochastic Dominance Tests between Female and Counterfactual Distributions #1 – Composition Effects (with selection correction)

Year	Observed Ranking	$d_{1,max}$	$d_{2,max}$	d	$Pr[d \leq 0]$	$s_{1,max}$	$s_{2,max}$	s	$Pr[s \leq 0]$
1976	FSD	28.08	-6.71	-6.71	1.00	419.04	-6.71	-6.71	1.00
1977	FSD	27.84	-7.34	-7.34	1.00	412.40	-7.73	-7.73	1.00
1978	FSD	28.96	-7.73	-7.73	1.00	418.32	-7.83	-7.83	1.00
1979	FSD	30.36	-7.48	-7.48	1.00	463.15	-7.48	-7.48	1.00
1980	FSD	29.31	-8.30	-8.30	1.00	415.90	-8.30	-8.30	1.00
1981	FSD	26.09	-9.00	-9.00	1.00	396.88	-9.00	-9.00	1.00
1982	FSD	31.71	-7.73	-7.73	1.00	484.41	-7.73	-7.73	1.00
1983	FSD	28.79	-7.40	-7.40	1.00	422.98	-7.40	-7.40	1.00
1984	FSD	29.74	-7.55	-7.55	1.00	424.31	-7.55	-7.55	1.00
1985	FSD	27.27	-7.66	-7.66	1.00	388.58	-8.65	-8.65	1.00
1986	FSD	28.00	-7.21	-7.21	1.00	375.42	-7.21	-7.21	1.00
1987	FSD	27.84	-7.28	-7.28	1.00	415.41	-7.28	-7.28	1.00
1988	FSD	29.35	-8.64	-8.64	1.00	421.75	-8.64	-8.64	1.00
1989	FSD	27.13	-8.41	-8.41	1.00	398.89	-8.41	-8.41	1.00
1990	FSD	27.16	-8.30	-8.30	1.00	400.80	-8.30	-8.30	1.00
1991	FSD	21.68	-7.47	-7.47	1.00	302.52	-8.51	-8.51	1.00
1992	FSD	21.17	-7.78	-7.78	1.00	277.49	-7.78	-7.78	1.00
1993	FSD	21.36	-9.07	-9.07	1.00	258.64	-9.07	-9.07	1.00
1994	FSD	18.24	-7.86	-7.86	0.89	225.62	-8.34	-8.34	0.89
1995	FSD	15.24	-8.00	-8.00	0.54	160.30	-9.05	-9.05	0.55
1996	FSD	10.82	-6.96	-6.96	0.70	101.74	-7.36	-7.36	0.77
1997	No	8.58	6.81	6.81	0.54	42.26	39.10	39.10	0.77
1998	FSD	-7.00	8.52	-7.00	0.63	-7.00	63.12	-7.00	0.87
1999	SSD	8.58	10.99	8.58	0.25	-7.46	97.36	-7.46	0.74
2000	FSD	-7.47	9.68	-7.47	0.74	-7.47	70.83	-7.47	0.92
2001	FSD	-10.12	17.83	-10.12	0.91	-10.12	189.22	-10.12	1.00
2002	FSD	-9.93	16.56	-9.93	0.98	-9.93	166.41	-9.93	1.00
2003	FSD	-9.36	22.98	-9.36	1.00	-9.66	313.60	-9.66	1.00
2004	FSD	-8.60	28.10	-8.60	1.00	-8.60	400.01	-8.60	1.00
2005	FSD	-8.57	30.81	-8.57	1.00	-9.76	469.26	-9.76	1.00
2006	FSD	-8.70	32.19	-8.70	1.00	-9.89	507.32	-9.89	1.00
2007	FSD	-10.37	37.33	-10.37	1.00	-10.68	606.29	-10.68	1.00
2008	FSD	-8.55	37.43	-8.55	1.00	-10.80	626.06	-10.80	1.00
2009	FSD	-10.43	43.15	-10.43	1.00	-10.43	714.18	-10.43	1.00
2010	FSD	-9.63	94.99	-9.63	0.61	-10.42	1476.42	-10.42	1.00
2011	FSD	-9.70	43.30	-9.70	1.00	-10.51	733.47	-10.51	1.00
2012	FSD	-8.78	40.31	-8.78	1.00	-8.78	702.85	-8.78	1.00
2013	FSD	-8.57	43.91	-8.57	1.00	-8.57	800.87	-8.57	1.00

Table A.26: Stochastic Dominance Tests between Female and Counterfactual Distributions #2 – Structural Effects (with selection correction)

Year	Observed Ranking	$d_{1,max}$	$d_{2,max}$	d	$Pr[d \leq 0]$	$s_{1,max}$	$s_{2,max}$	s	$Pr[s \leq 0]$
1976	FSD	346.43	-9.21	-9.21	1.00	4795.97	-9.21	-9.21	1.00
1977	FSD	379.78	-11.84	-11.84	0.99	5079.49	-11.84	-11.84	0.99
1978	FSD	446.51	-8.77	-8.77	1.00	6630.24	-9.44	-9.44	1.00
1979	FSD	476.91	-9.85	-9.85	1.00	7275.10	-12.65	-12.65	1.00
1980	FSD	480.16	-7.58	-7.58	1.00	6954.84	-8.64	-8.64	1.00
1981	FSD	458.56	-13.14	-13.14	1.00	7215.42	-13.14	-13.14	1.00
1982	FSD	405.05	-8.49	-8.49	1.00	6218.90	-11.31	-11.31	1.00
1983	No	316.02	11.28	11.28	0.04	4464.10	54.09	54.09	0.04
1984	No	200.17	51.77	51.77	0.00	1948.94	449.50	449.50	0.00
1985	FSD	364.01	-7.95	-7.95	1.00	5536.84	-7.95	-7.95	1.00
1986	FSD	331.52	-8.75	-8.75	0.99	5040.74	-8.75	-8.75	0.99
1987	FSD	363.81	-7.67	-7.67	1.00	5883.37	-7.67	-7.67	1.00
1988	FSD	287.37	-7.76	-7.76	1.00	4420.74	-7.76	-7.76	1.00
1989	No	229.59	14.09	14.09	0.00	3344.78	65.39	65.39	0.00
1990	FSD	286.66	-8.47	-8.47	0.95	4599.98	-14.57	-14.57	0.95
1991	No	220.32	8.27	8.27	0.26	3304.64	23.82	23.82	0.26
1992	FSD	259.63	-9.98	-9.98	0.99	4191.63	-12.41	-12.41	0.99
1993	No	141.70	51.72	51.72	0.00	1278.19	455.74	455.74	0.00
1994	No	130.31	77.98	77.98	0.00	681.26	783.86	681.26	0.00
1995	No	149.15	50.69	50.69	0.00	1473.63	439.48	439.48	0.00
1996	FSD	260.54	-7.32	-7.32	1.00	4160.80	-8.30	-8.30	1.00
1997	FSD	230.23	-8.07	-8.07	0.96	3388.63	-8.07	-8.07	0.96
1998	No	127.41	77.38	77.38	0.00	722.59	647.41	647.41	0.00
1999	FSD	193.75	-7.08	-7.08	0.99	2812.20	-8.54	-8.54	0.99
2000	FSD	227.93	-7.65	-7.65	1.00	3699.99	-7.65	-7.65	1.00
2001	FSD	255.25	-9.78	-9.78	1.00	3758.36	-14.66	-14.66	1.00
2002	FSD	314.38	-10.15	-10.15	1.00	5180.00	-15.31	-15.31	1.00
2003	FSD	315.47	-8.95	-8.95	1.00	4974.21	-10.86	-10.86	1.00
2004	FSD	307.22	-10.98	-10.98	1.00	4952.27	-15.59	-15.59	1.00
2005	FSD	320.06	-8.87	-8.87	1.00	5157.49	-8.87	-8.87	1.00
2006	FSD	365.85	-9.50	-9.50	1.00	6035.87	-14.47	-14.47	1.00
2007	FSD	360.56	-8.76	-8.76	1.00	5965.80	-8.76	-8.76	1.00
2008	FSD	277.70	-10.88	-10.88	1.00	4693.88	-11.49	-11.49	1.00
2009	No	232.93	17.73	17.73	0.00	3362.65	68.64	68.64	0.00
2010	SSD	319.44	354.48	319.44	0.00	-12.29	3506.33	-12.29	1.00
2011	No	182.95	23.56	23.56	0.00	2605.07	130.01	130.01	0.00
2012	No	226.68	9.55	9.55	0.78	3748.16	17.61	17.61	0.78
2013	FSD	323.82	-9.51	-9.51	1.00	5941.09	-9.51	-9.51	1.00

Appendix B. Results Using Alternative Data Source: Outgoing Rotation Group (ORG) Data.

When studying the time trends in residual wage inequality, Lemieux (2006) find that there are some differences between using March CPS and ORG data, especially among women. Lemieux (2006) notes that the difference may be due to the fact that “measurement problems in the March CPS have been magnified by the growth over time in the fraction of workers paid by the hour.” We thank one referee for pointing out several issues related the CPS data discussed here and elsewhere in the paper. To assess the impact of such issue on the time trends of our gender gap measures, we repeat all of our analysis using the ORG data from NBER website. (<http://www.nber.org/data/morg.html>) We use the same sample restrictions as above and focus on full-time workers. The data contain more accurate information on hourly wages. The results are reported in Figure (E.2) and Table (E.4). We summarize the findings here. First, the normalized measures of the gender gap between March and ORG CPS data are strikingly similar. The time trends using different datasets trace out each other very closely, especially for our entropy measure. They also show that there was a rapid decline before the 1990s, slowed down afterward and remained stagnant during the most recent recession. Recall that our gender gap measure captures the whole distribution, so they should be very similar at most parts of the distributions. Second, our SD results are not sensitive to the alternative dataset. We again find that men’s wage distributions dominate, in a first-order sense, women’s wage distribution, indicating women perform worse than men in the labor market. The ORG data do not consistently provide the information on identification sources needed for addressing the selection issue below. We thus compare the benchmark results without addressing selection. However, the striking similarity in the implied patterns does provide some confidence in the robustness of our results using the CPS data.

Appendix C. Algorithm for Estimation of Quantile Selection Models

Here we detail the estimation of relevant parameters, ρ and $\beta(u)$, in the quantile selection models. The propensity scores, $p(z)$, are first estimated using a probit model. We follow Arellano and Bonhomme (2017) to first discuss how to estimate the (last) step: 1) estimation of quantile selection model given the selection parameter, ρ in a copula, and then 2) estimation of ρ .

- [Estimation of β_τ] Given a particular $\widehat{\rho}$, $\widehat{\beta}_\tau$ can be estimated by minimizing the following *rotated check function*.

$$\widehat{\beta}_\tau = \arg \min_{\beta} \sum_{i=1}^N S_i [\widehat{G}_{\tau,i} (\ln(w_i) - x_i' \beta)^+ + (1 - \widehat{G}_{\tau,i}) (\ln(w_i) - x_i' \beta)^-]$$

where $(\ln(w_i) - x_i' \beta)^+ = \max((\ln(w_i) - x_i' \beta), 0)$, and $(\ln(w_i) - x_i' \beta)^- = \max(-(\ln(w_i) - x_i' \beta), 0)$.
 $\widehat{G}_{\tau,i} = G(\tau, p(z); \widehat{\rho})$

- [Estimation of ρ] To estimate ρ , we follow Arellano and Bonhomme (2017) and exploit the following moment restrictions

$$\mathbb{E}[I(\ln(w) \leq x' \widehat{\beta}_\tau) - G(\tau, p(z); \rho) | S = 1, Z = z] = 0$$

This implies that we can choose ρ that minimize the following objective function

$$\hat{\rho} = \arg \min_{\rho} \left| \left| \sum_{i=1}^N \sum_{j=1}^k S_i \phi_{\tau_j}(z_i) [I(\ln(w_i) \leq x_i' \tilde{\beta}_{\tau_j}(\rho)) - G(\tau_j, p(z_i); \rho)] \right| \right|$$

where τ_j takes the finite grid in $\{\frac{3}{10}, \dots, \frac{7}{10}\}$. $\phi_{\tau_j}(z_i)$ is an instrument function, and

$$\tilde{\beta}_{\tau}(\rho) = \arg \min_{\beta} \sum_{i=1}^N S_i [G_{\tau,i}(\ln(w_i) - x_i' \beta)^+ + (1 - G_{\tau,i})(\ln(w_i) - x_i' \beta)^-]$$

where $(\ln(w_i) - x_i' \beta)^+ = \max((\ln(w_i) - x_i' \beta), 0)$, and $(\ln(w_i) - x_i' \beta)^- = \max(-(\ln(w_i) - x_i' \beta), 0)$. $G_{\tau,i} = G(\tau, p(z); \rho)$.

As noted in Arellano and Bonhomme (2017, p.9), if the τ is in $\tau = \{\frac{3}{10}, \dots, \frac{7}{10}\}$, we actually do not have to repeat this process since we have already obtained these values in the step of estimation of ρ .

Appendix D. Preliminaries: Recovering Unconditional Distributions from Conditional Quantile Functions

Let $F_{y|x_i} \equiv \Pr[y_i \leq y|x_i]$ be the conditional CDF of the wages given $x = x_i$, and $Q_\tau(y|x_i)$ the corresponding τ^{th} conditional quantile. Note that $Q_\tau(y|x_i) = F_{y|x_i}^{-1}(\tau)$, the inverse of the conditional CDF. The marginal distribution is related to conditional distribution as follows⁴⁷

$$F_y(y) = \mathbb{E}[I[y_i \leq y]] = \mathbb{E}[\mathbb{E}[I[y_i \leq y]|x_i]] = \mathbb{E}[F_{y|x_i}] \quad (\text{D.1})$$

where $I[\cdot]$ is an indicator function. The conditional CDF is related to its inverse (the conditional quantile function) as follows (see, e.g., Angrist and Pischke 2009, p.282)

$$F_{y|x_i} = \int_0^1 I[F_{y|x_i}^{-1}(\tau) \leq y] d\tau = \int_0^1 I[Q_\tau(y|x_i) \leq y] d\tau \quad (\text{D.2})$$

The unconditional CDF may be estimated by

$$\hat{F}_y(y) = \frac{1}{N} \sum_{i=1}^N \int_0^1 I[Q_\tau(y|x_i) \leq y] d\tau \quad (\text{D.3})$$

The corresponding unconditional quantiles can be obtained by inverting the marginal CDF:

$$Q_\tau(y) = \inf\{y : \hat{F}_y(y) \geq \tau\}$$

The gender gap measures, as well as stochastic dominance tests are performed on these estimates.

Appendix E. Additional Tables and Figures

⁴⁷The first equality follows from the definition of unconditional CDF. And the second equality follows directly from the law of iterated expectations. The last is again the definition.

Table E.1: Sample Size

Year	Male			Female		
	Working	Non-Working	Full-time Employment Rate	Working	Non-Working	Full-time Employment Rate
	(1)	(2)	(3)	(4)	(5)	(6)
1976	20391	9366	0.69	11840	22254	0.35
1977	25417	11695	0.68	14904	26773	0.36
1978	24552	11142	0.69	14873	25268	0.37
1979	24254	10568	0.70	15251	24255	0.39
1980	29262	13214	0.69	19184	28176	0.41
1981	28608	13774	0.68	18893	28259	0.40
1982	25430	13918	0.65	16934	27406	0.38
1983	24457	15198	0.62	16707	27731	0.38
1984	24096	15073	0.62	16955	27067	0.39
1985	24301	13967	0.64	17611	26056	0.40
1986	24867	13566	0.65	17729	25009	0.41
1987	24406	13275	0.65	17816	24223	0.42
1988	29114	14508	0.67	21648	25474	0.46
1989	27180	13408	0.67	20145	23141	0.47
1990	30538	13821	0.69	22488	25201	0.47
1991	30187	14049	0.68	22508	25118	0.47
1992	29319	14479	0.67	22206	24578	0.47
1993	28666	14706	0.66	21887	24566	0.47
1994	27421	13999	0.66	20988	23920	0.47
1995	27824	13557	0.67	21325	23429	0.48
1996	24377	11395	0.68	18887	20022	0.49
1997	24788	11738	0.68	19354	20085	0.49
1998	25023	11579	0.68	19567	19756	0.50
1999	25703	11312	0.69	20130	19564	0.51
2000	26454	11640	0.69	20700	19384	0.52
2001	42245	17794	0.70	33436	30985	0.52
2002	41622	18133	0.70	33149	31516	0.51
2003	40572	19533	0.68	32264	32411	0.50
2004	39579	19707	0.67	31398	32698	0.49
2005	39112	19362	0.67	31019	32144	0.49
2006	39190	19097	0.67	31139	31709	0.50
2007	39258	18809	0.68	31292	31033	0.50
2008	39106	19050	0.67	31720	30861	0.51
2009	38622	20079	0.66	31342	31775	0.50
2010	36793	23034	0.61	30565	33260	0.48
2011	35881	22616	0.61	29432	33459	0.47
2012	35430	21745	0.62	28958	32705	0.47
2013	35929	21426	0.63	28816	32653	0.47

Table E.2: PATTERNS OF CHANGES IN MEASURES OF THE GENDER GAP

Year	S_ρ (1)	Theil (2)	Mean (3)	10th (4)	25th (5)	50th (6)	75th (7)	90th (8)
1977	D	D	D	D	D	I	I	D
1978	I	I	I	D	D	D	I	D
1979	D	D	D	D	D	I	I	I
1980	D	D	D	D	D	D	D	D
1981	D	D	D	I	D	I	I	D
1982	D	D	D	D	I	I	D	I
1983	D	D	D	D	D	D	D	I
1984	D	D	D	I	D	D	D	D
1985	D	D	D	D	D	D	D	I
1986	D	D	D	D	I	I	D	D
1987	D	D	D	I	D	I	D	D
1988	D	D	D	I	D	D	D	D
1989	D	D	D	D	D	D	D	D
1990	D	D	D	D	I	D	I	D
1991	D	D	D	D	D	D	D	I
1992	D	D	D	D	I	D	D	D
1993	D	D	D	I	D	I	D	D
1994	D	D	D	D	D	D	D	D
1995	D	D	I	I	I	I	I	D
1996	I	I	I	I	D	I	D	D
1997	D	D	D	I	I	I	I	D
1998	I	D	I	D	I	I	D	I
1999	I	I	I	I	D	D	I	D
2000	D	D	D	I	I	I	I	I
2001	D	D	D	D	D	D	D	I
2002	D	D	D	D	D	D	D	D
2003	D	D	D	I	D	D	I	D
2004	D	D	D	I	I	D	D	I
2005	I	I	I	D	I	I	D	D
2006	D	D	I	I	D	I	D	D
2007	D	D	D	I	I	I	I	D
2008	I	I	D	D	D	I	I	I
2009	I	I	I	I	I	D	D	I
2010	-	I	I	D	D	I	I	D
2011	D	D	D	D	I	-	D	D
2012	I	D	I	-	D	D	I	I
2013	D	D	D	D	D	I	D	D

¹ Column (1) reports the entropy gender gap ($\times 100$). Columns (2)- (6) report conventional measures. “D” indicates that the implied gender gap decreased, “I” increased, “-” remained unchanged.

Table E.3: Stochastic Dominance Tests (without selection correction)

Year	Observed Ranking	$d_{1,max}$	$d_{2,max}$	d	$Pr[d \leq 0]$	$s_{1,max}$	$s_{2,max}$	s	$Pr[s \leq 0]$
1976	FSD	33.08	-0.45	-0.45	1.00	5128.60	-0.45	-0.45	1.00
1977	FSD	36.16	-0.49	-0.49	1.00	5582.77	-0.49	-0.49	1.00
1978	FSD	35.84	-0.48	-0.48	1.00	5445.10	-0.49	-0.49	1.00
1979	FSD	36.52	-0.49	-0.49	1.00	5330.58	-0.49	-0.49	1.00
1980	FSD	39.79	-0.55	-0.55	1.00	5707.48	-0.55	-0.55	1.00
1981	FSD	38.29	-0.54	-0.54	1.00	5811.97	-0.54	-0.54	1.00
1982	FSD	34.37	-0.51	-0.51	1.00	5468.15	-0.64	-0.64	1.00
1983	FSD	31.75	-0.54	-0.54	1.00	5426.28	-0.54	-0.54	1.00
1984	FSD	30.24	-0.52	-0.52	1.00	4748.10	-0.52	-0.52	1.00
1985	FSD	29.12	-0.52	-0.52	1.00	4303.28	-0.52	-0.52	1.00
1986	FSD	27.79	-0.53	-0.53	1.00	4098.95	-0.63	-0.63	1.00
1987	FSD	26.51	-0.53	-0.53	1.00	4192.75	-0.55	-0.55	1.00
1988	FSD	27.46	-0.56	-0.56	1.00	4058.81	-0.66	-0.66	1.00
1989	FSD	25.54	-0.54	-0.54	1.00	3928.22	-0.55	-0.55	1.00
1990	FSD	25.00	-0.58	-0.58	1.00	3887.75	-0.58	-0.58	1.00
1991	FSD	22.74	-0.57	-0.57	1.00	3769.01	-0.57	-0.57	1.00
1992	FSD	21.88	-0.56	-0.56	1.00	3420.98	-0.58	-0.58	1.00
1993	FSD	20.80	-0.56	-0.56	1.00	3384.28	-0.56	-0.56	1.00
1994	FSD	18.92	-0.56	-0.56	1.00	2859.56	-0.56	-0.56	1.00
1995	FSD	18.46	-0.55	-0.55	1.00	3105.74	-0.55	-0.55	1.00
1996	FSD	17.26	-0.54	-0.54	1.00	2091.37	-0.54	-0.54	1.00
1997	FSD	17.88	-0.55	-0.55	1.00	2383.82	-0.55	-0.55	1.00
1998	FSD	17.67	-0.49	-0.49	1.00	2418.51	-0.54	-0.54	1.00
1999	FSD	17.83	-0.53	-0.53	1.00	2558.14	-0.54	-0.54	1.00
2000	FSD	18.11	-0.40	-0.40	1.00	2756.34	-0.61	-0.61	1.00
2001	FSD	21.20	-0.75	-0.75	1.00	3209.63	-0.75	-0.75	1.00
2002	FSD	20.34	-0.69	-0.69	1.00	3023.67	-0.72	-0.72	1.00
2003	FSD	18.50	-0.68	-0.68	1.00	2761.91	-0.68	-0.68	1.00
2004	FSD	17.63	-0.67	-0.67	1.00	2567.04	-0.70	-0.70	1.00
2005	FSD	17.19	-0.66	-0.66	1.00	2328.35	-0.67	-0.67	1.00
2006	FSD	17.07	-0.65	-0.65	1.00	2493.17	-0.66	-0.66	1.00
2007	FSD	16.13	-0.67	-0.67	1.00	2408.66	-0.74	-0.74	1.00
2008	FSD	16.05	-0.71	-0.71	1.00	2306.29	-0.71	-0.71	1.00
2009	FSD	16.52	-0.70	-0.70	1.00	2385.87	-0.70	-0.70	1.00
2010	FSD	17.02	-0.66	-0.66	1.00	2352.38	-0.67	-0.67	1.00
2011	FSD	15.10	-0.65	-0.65	1.00	2135.77	-0.65	-0.65	1.00
2012	FSD	15.39	-0.63	-0.63	1.00	2157.98	-0.63	-0.63	1.00
2013	FSD	14.42	-0.64	-0.64	1.00	2018.33	-0.64	-0.64	1.00

Table E.4: Stochastic Dominance Tests (without selection correction)

Year	Observed Ranking	$d_{1,max}$	$d_{2,max}$	d	$Pr[d \leq 0]$	$s_{1,max}$	$s_{2,max}$	s	$Pr[s \leq 0]$
1979	FSD	62.18	-0.91	-0.91	1.00	9692.76	-0.91	-0.91	1.00
1980	FSD	62.18	-0.91	-0.91	1.00	9692.76	-0.91	-0.91	1.00
1981	FSD	64.90	-0.94	-0.94	1.00	10546.73	-0.95	-0.95	1.00
1982	FSD	59.96	-0.91	-0.91	1.00	10200.50	-0.92	-0.92	1.00
1983	FSD	53.46	-0.93	-0.93	1.00	9731.40	-0.93	-0.93	1.00
1984	FSD	49.71	-0.88	-0.88	1.00	9408.65	-0.88	-0.88	1.00
1985	FSD	48.31	-0.92	-0.92	1.00	9239.88	-0.92	-0.92	1.00
1986	FSD	46.67	-0.90	-0.90	1.00	9248.91	-0.90	-0.90	1.00
1987	FSD	45.47	-0.91	-0.91	1.00	9177.60	-0.91	-0.91	1.00
1988	FSD	42.45	-0.90	-0.90	1.00	8744.80	-0.90	-0.90	1.00
1989	FSD	39.30	-1.01	-1.01	1.00	8265.11	-1.01	-1.01	1.00
1990	FSD	39.78	-0.93	-0.93	1.00	6997.93	-0.93	-0.93	1.00
1991	FSD	37.28	-0.96	-0.96	1.00	6823.94	-0.96	-0.96	1.00
1992	FSD	34.21	-0.95	-0.95	1.00	6251.73	-0.95	-0.95	1.00
1993	FSD	32.31	-0.86	-0.86	1.00	5757.38	-0.93	-0.93	1.00
1994	FSD	28.80	-0.99	-0.99	1.00	5403.61	-1.32	-1.32	1.00
1995	FSD	28.10	-0.97	-0.97	1.00	5529.50	-1.08	-1.08	1.00
1996	FSD	13.63	-0.34	-0.34	1.00	2186.24	-0.34	-0.34	1.00
1997	FSD	19.80	-0.55	-0.55	1.00	3274.87	-0.56	-0.56	1.00
1998	FSD	20.61	-0.57	-0.57	1.00	3498.48	-0.57	-0.57	1.00
1999	FSD	20.35	-0.52	-0.52	1.00	3002.38	-0.58	-0.58	1.00
2000	FSD	20.77	-0.54	-0.54	1.00	3026.44	-0.54	-0.54	1.00
2001	FSD	19.50	-0.55	-0.55	1.00	2848.09	-0.86	-0.86	1.00
2002	FSD	18.84	-0.58	-0.58	1.00	2901.35	-0.58	-0.58	1.00
2003	FSD	17.87	-0.56	-0.56	1.00	2678.46	-0.60	-0.60	1.00
2004	FSD	16.19	-0.61	-0.61	1.00	2437.25	-0.70	-0.70	1.00
2005	FSD	16.04	-0.54	-0.54	1.00	2308.63	-0.54	-0.54	1.00
2006	FSD	15.21	-0.54	-0.54	1.00	2304.13	-0.55	-0.55	1.00
2007	FSD	15.57	-0.55	-0.55	1.00	2404.72	-0.60	-0.60	1.00
2008	FSD	16.02	-0.55	-0.55	1.00	2371.01	-0.60	-0.60	1.00
2009	FSD	15.19	-0.56	-0.56	1.00	2336.68	-0.67	-0.67	1.00
2010	FSD	14.09	-0.52	-0.52	1.00	2131.50	-0.52	-0.52	1.00
2011	FSD	12.30	-0.49	-0.49	1.00	1964.79	-0.56	-0.56	1.00
2012	FSD	11.18	-0.50	-0.50	1.00	1745.71	-0.52	-0.52	1.00
2013	FSD	11.37	-0.49	-0.49	1.00	1884.26	-0.54	-0.54	1.00

Table E.5: Stochastic Dominance Tests (with selection correction)

Year	Observed Ranking	$d_{1,max}$	$d_{2,max}$	d	$Pr[d \leq 0]$	$s_{1,max}$	$s_{2,max}$	s	$Pr[s \leq 0]$
1976	FSD	344.80	-6.99	-6.99	1.00	4837.31	-6.99	-6.99	1.00
1977	FSD	377.45	-7.74	-7.74	0.84	5076.22	-7.74	-7.74	0.84
1978	FSD	440.27	-7.34	-7.34	1.00	6624.00	-7.34	-7.34	1.00
1979	FSD	469.09	-8.02	-8.02	1.00	7250.74	-11.21	-11.21	1.00
1980	FSD	471.73	-11.22	-11.22	1.00	6902.81	-14.72	-14.72	1.00
1981	FSD	448.01	-10.33	-10.33	1.00	7115.69	-10.33	-10.33	1.00
1982	FSD	398.46	-7.70	-7.70	0.99	6172.53	-7.71	-7.71	0.99
1983	No	317.31	16.00	16.00	0.00	4486.06	89.98	89.98	0.00
1984	No	210.03	57.25	57.25	0.00	2057.56	514.90	514.90	0.00
1985	FSD	359.16	-7.45	-7.45	1.00	5524.85	-11.23	-11.23	1.00
1986	FSD	333.06	-8.98	-8.98	0.87	5125.50	-13.20	-13.20	0.87
1987	FSD	358.49	-7.65	-7.65	1.00	5893.47	-10.73	-10.73	1.00
1988	FSD	297.08	-7.68	-7.68	0.94	4596.15	-9.78	-9.78	0.94
1989	No	240.70	16.18	16.18	0.00	3466.05	86.12	86.12	0.00
1990	FSD	291.76	-9.70	-9.70	0.73	4723.32	-9.70	-9.70	0.73
1991	No	224.32	11.17	11.17	0.04	3321.50	48.41	48.41	0.04
1992	FSD	260.88	-8.57	-8.57	0.70	4246.29	-15.57	-15.57	0.70
1993	No	152.06	58.97	58.97	0.00	1331.55	537.95	537.95	0.00
1994	No	137.30	85.15	85.15	0.00	678.50	884.91	678.50	0.00
1995	No	152.33	59.51	59.51	0.00	1440.05	540.75	540.75	0.00
1996	FSD	252.02	-6.81	-6.81	1.00	4052.64	-6.81	-6.81	1.00
1997	FSD	220.79	-7.16	-7.16	0.51	3269.11	-14.06	-14.06	0.51
1998	No	124.72	84.45	84.45	0.00	606.26	715.81	606.26	0.00
1999	No	188.29	7.09	7.09	0.62	2705.64	17.18	17.18	0.62
2000	FSD	217.80	-7.83	-7.83	1.00	3582.69	-13.44	-13.44	1.00
2001	FSD	238.54	-8.85	-8.85	0.99	3493.50	-14.69	-14.69	0.99
2002	FSD	295.00	-9.13	-9.13	1.00	4920.79	-12.60	-12.60	1.00
2003	FSD	291.49	-9.50	-9.50	1.00	4608.24	-14.81	-14.81	1.00
2004	FSD	274.47	-8.99	-8.99	1.00	4451.58	-8.99	-8.99	1.00
2005	FSD	286.78	-9.56	-9.56	1.00	4646.21	-11.61	-11.61	1.00
2006	FSD	325.59	-9.52	-9.52	1.00	5456.60	-11.95	-11.95	1.00
2007	FSD	317.32	-9.69	-9.69	1.00	5324.60	-14.44	-14.44	1.00
2008	FSD	237.69	-10.38	-10.38	1.00	4009.71	-14.09	-14.09	1.00
2009	No	194.89	25.65	25.65	0.00	2640.12	146.92	146.92	0.00
2010	SSD	293.55	383.21	293.55	0.00	-14.36	3881.68	-14.36	1.00
2011	No	149.00	36.73	36.73	0.00	1825.98	284.95	284.95	0.00
2012	No	192.28	16.55	16.55	0.23	3053.17	63.72	63.72	0.23
2013	FSD	278.51	-10.91	-10.91	1.00	5116.39	-11.95	-11.95	1.00

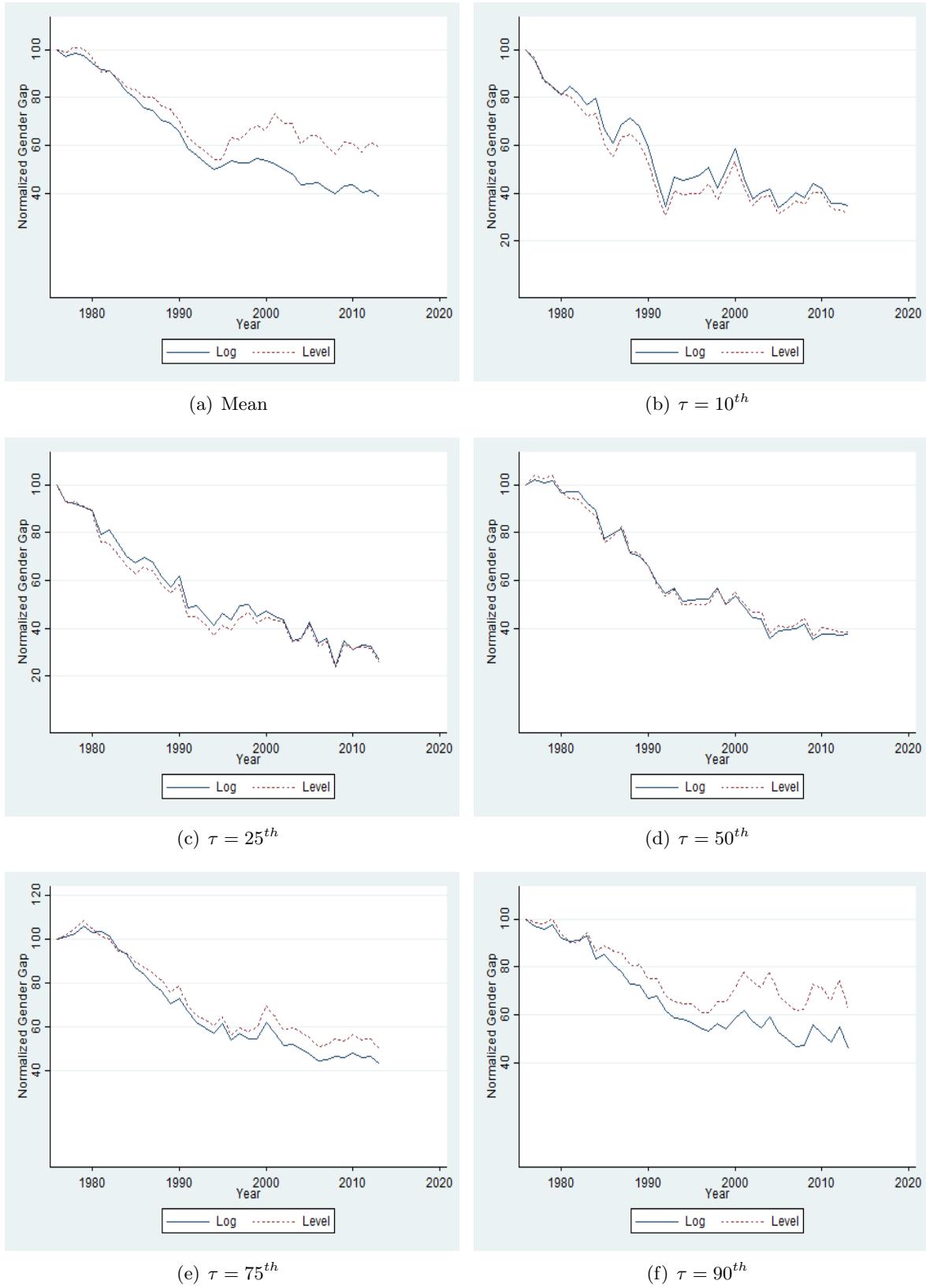


Figure E.1: Normalized Measures of the Gender Gap (Level vs. Log)

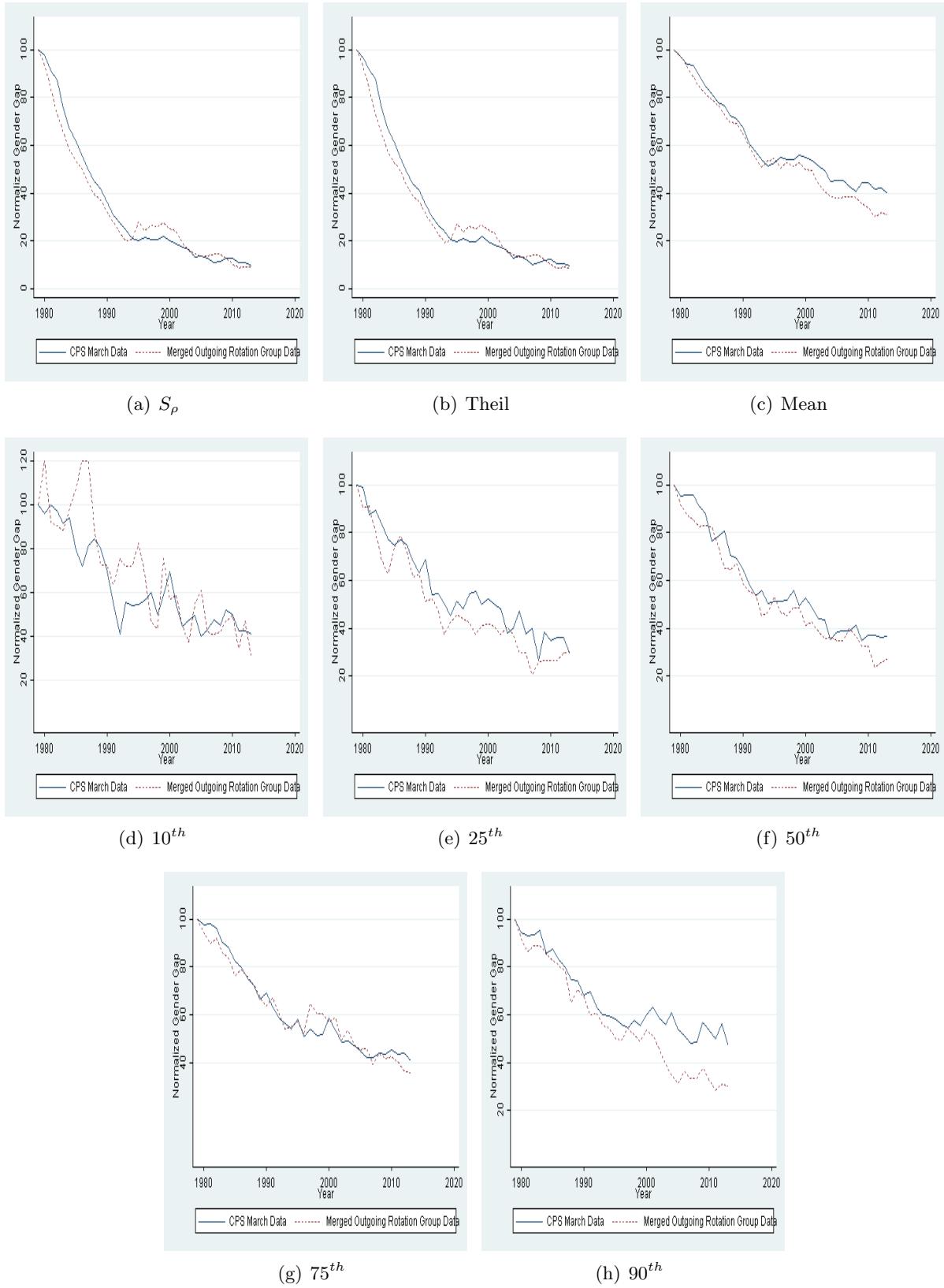


Figure E.2: Comparison of the Results using CPS and NBER Merged Outgoing Rotated Groups Data

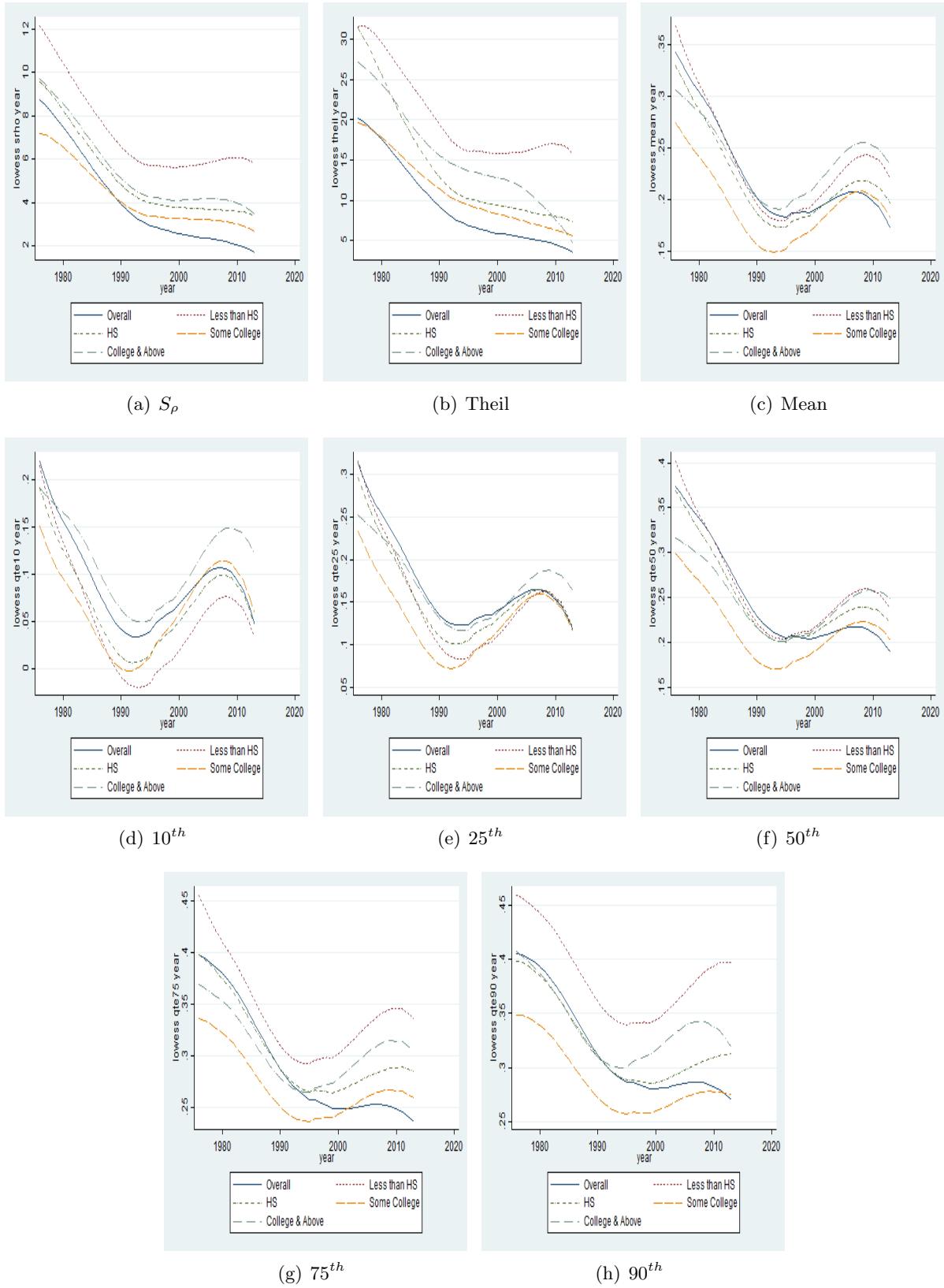


Figure E.3: Comparison of Smoothed Trend of The Gender Gap with Selection Correction By Education (Excluding 2010)

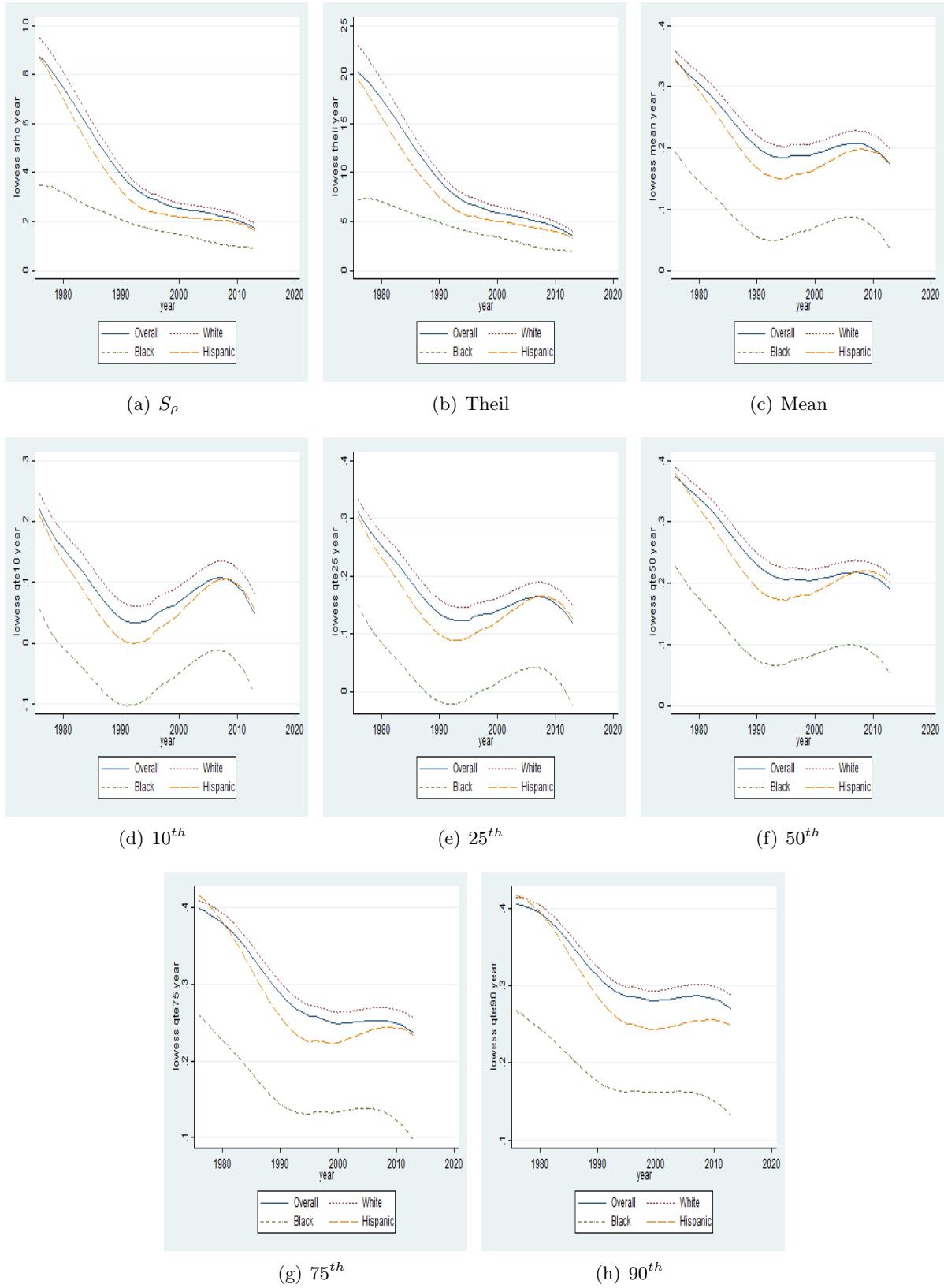


Figure E.4: Comparison of Smoothed Trend of The Gender Gap with Selection Correction By Race (Excluding 2010)

Table E.6: Measures of The Gender Gap among Less than High School (fulltime employed)

Year	S_ρ	Theil	Mean	10th	25th	50th	75th	90th
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1976	16.115	36.831	0.469	0.332	0.384	0.493	0.601	0.568
1977	14.338	33.905	0.465	0.330	0.374	0.503	0.571	0.573
1978	13.616	29.010	0.446	0.264	0.359	0.511	0.536	0.546
1979	12.364	26.206	0.418	0.253	0.308	0.455	0.572	0.603
1980	13.415	31.157	0.422	0.227	0.295	0.470	0.564	0.575
1981	11.556	27.331	0.421	0.268	0.332	0.414	0.529	0.585
1982	9.810	20.696	0.376	0.203	0.268	0.413	0.499	0.549
1983	11.814	25.978	0.416	0.254	0.299	0.409	0.557	0.577
1984	9.605	20.474	0.375	0.168	0.321	0.405	0.460	0.539
1985	8.450	18.835	0.371	0.217	0.317	0.408	0.449	0.516
1986	8.156	17.374	0.355	0.154	0.256	0.362	0.431	0.520
1987	6.738	14.093	0.326	0.132	0.219	0.336	0.411	0.482
1988	7.099	15.483	0.358	0.154	0.248	0.405	0.475	0.478
1989	6.506	13.558	0.331	0.141	0.233	0.366	0.448	0.483
1990	5.042	10.406	0.284	0.134	0.208	0.328	0.368	0.368
1991	5.027	10.203	0.309	0.154	0.212	0.349	0.427	0.386
1992	6.055	12.573	0.302	0.124	0.203	0.313	0.383	0.423
1993	4.951	18.094	0.273	0.114	0.172	0.288	0.358	0.375
1994	3.886	8.262	0.226	0.094	0.131	0.223	0.300	0.366
1995	4.879	9.986	0.290	0.247	0.243	0.284	0.276	0.375
1996	2.876	5.744	0.216	0.105	0.157	0.223	0.296	0.355
1997	2.840	4.820	0.216	0.182	0.182	0.208	0.228	0.288
1998	3.411	6.409	0.228	0.128	0.143	0.247	0.345	0.327
1999	4.130	8.245	0.246	0.223	0.161	0.223	0.325	0.358
2000	3.944	8.464	0.224	0.116	0.167	0.212	0.253	0.377
2001	3.162	6.237	0.202	0.049	0.121	0.193	0.241	0.365
2002	2.456	4.918	0.180	0.104	0.154	0.208	0.214	0.242
2003	3.567	7.361	0.216	0.108	0.174	0.240	0.283	0.325
2004	3.259	6.729	0.173	0.094	0.143	0.223	0.212	0.310
2005	2.928	6.111	0.214	0.167	0.143	0.211	0.272	0.296
2006	4.581	9.228	0.257	0.208	0.182	0.276	0.317	0.311
2007	3.312	6.754	0.217	0.143	0.154	0.217	0.230	0.306
2008	3.041	5.953	0.197	0.129	0.134	0.154	0.272	0.288
2009	3.431	6.889	0.224	0.182	0.174	0.214	0.288	0.336
2010	3.931	7.434	0.215	0.080	0.143	0.243	0.288	0.396
2011	3.913	7.892	0.247	0.187	0.177	0.227	0.336	0.384
2012	3.300	6.572	0.201	0.034	0.132	0.186	0.301	0.312
2013	2.565	4.727	0.144	0.136	0.157	0.142	0.188	0.272

Table E.7: Measures of The Gender Gap among High School (fulltime selection)

Year	S_ρ (1)	Theil (2)	Mean (3)	10th (4)	25th (5)	50th (6)	75th (7)	90th (8)
1976	13.712	29.362	0.462	0.341	0.441	0.503	0.500	0.480
1977	12.821	27.524	0.435	0.298	0.422	0.476	0.502	0.478
1978	12.640	27.342	0.441	0.300	0.404	0.483	0.506	0.488
1979	12.107	25.683	0.431	0.262	0.394	0.486	0.524	0.494
1980	12.216	25.585	0.423	0.272	0.384	0.457	0.528	0.480
1981	11.249	23.915	0.412	0.238	0.354	0.446	0.508	0.480
1982	10.644	22.691	0.408	0.257	0.334	0.454	0.485	0.469
1983	9.450	20.033	0.383	0.215	0.329	0.430	0.470	0.457
1984	8.057	16.836	0.359	0.190	0.293	0.389	0.473	0.438
1985	7.618	16.002	0.352	0.181	0.288	0.411	0.449	0.419
1986	6.407	13.316	0.325	0.192	0.254	0.367	0.409	0.391
1987	6.191	12.889	0.326	0.221	0.253	0.379	0.407	0.386
1988	5.488	11.313	0.310	0.196	0.262	0.338	0.388	0.365
1989	5.841	12.190	0.318	0.208	0.277	0.329	0.391	0.366
1990	4.849	9.926	0.298	0.223	0.253	0.289	0.390	0.357
1991	4.066	8.270	0.261	0.151	0.215	0.285	0.357	0.335
1992	4.034	8.231	0.259	0.120	0.213	0.292	0.317	0.322
1993	3.458	7.001	0.239	0.116	0.223	0.261	0.298	0.288
1994	3.245	6.648	0.233	0.129	0.223	0.249	0.291	0.302
1995	3.082	6.306	0.238	0.122	0.212	0.258	0.288	0.281
1996	3.166	6.420	0.246	0.136	0.217	0.284	0.316	0.278
1997	3.697	7.492	0.259	0.157	0.208	0.288	0.299	0.310
1998	3.432	6.983	0.243	0.143	0.208	0.266	0.317	0.304
1999	3.256	6.605	0.244	0.146	0.214	0.251	0.286	0.306
2000	3.574	7.257	0.259	0.180	0.233	0.262	0.299	0.327
2001	3.134	6.476	0.248	0.188	0.222	0.239	0.272	0.279
2002	2.854	5.721	0.229	0.154	0.208	0.234	0.262	0.262
2003	2.411	4.926	0.209	0.158	0.211	0.231	0.288	0.281
2004	2.319	4.645	0.205	0.170	0.184	0.232	0.240	0.261
2005	2.405	4.817	0.212	0.182	0.184	0.233	0.223	0.270
2006	2.500	4.959	0.214	0.159	0.163	0.244	0.240	0.264
2007	2.351	4.682	0.213	0.143	0.154	0.223	0.265	0.278
2008	2.255	4.546	0.206	0.164	0.170	0.193	0.239	0.266
2009	2.554	5.148	0.214	0.134	0.170	0.247	0.251	0.270
2010	2.596	5.338	0.214	0.121	0.177	0.222	0.264	0.288
2011	2.372	4.811	0.213	0.139	0.136	0.218	0.267	0.267
2012	2.417	4.920	0.221	0.109	0.168	0.229	0.270	0.262
2013	2.281	4.562	0.204	0.088	0.140	0.211	0.260	0.273

Table E.8: Measures of The Gender Gap among Some College (fulltime employed)

Year	S_ρ (1)	Theil (2)	Mean (3)	10th (4)	25th (5)	50th (6)	75th (7)	90th (8)
1976	10.534	22.155	0.384	0.230	0.328	0.435	0.438	0.470
1977	10.702	23.145	0.404	0.271	0.368	0.432	0.455	0.467
1978	10.242	21.467	0.392	0.288	0.365	0.420	0.448	0.424
1979	10.569	22.202	0.404	0.310	0.357	0.434	0.460	0.431
1980	10.464	21.928	0.395	0.288	0.363	0.445	0.468	0.425
1981	9.703	20.395	0.371	0.219	0.335	0.435	0.457	0.426
1982	9.926	21.147	0.381	0.235	0.306	0.444	0.465	0.431
1983	8.095	16.800	0.365	0.276	0.302	0.431	0.426	0.404
1984	7.653	16.024	0.339	0.228	0.316	0.383	0.388	0.377
1985	6.887	14.323	0.324	0.223	0.283	0.368	0.379	0.383
1986	7.580	15.835	0.345	0.211	0.328	0.405	0.388	0.394
1987	6.521	13.422	0.336	0.204	0.279	0.368	0.383	0.357
1988	4.838	9.883	0.279	0.164	0.259	0.332	0.330	0.302
1989	4.534	9.282	0.286	0.231	0.259	0.295	0.309	0.314
1990	4.824	9.896	0.287	0.223	0.246	0.317	0.336	0.331
1991	4.608	9.518	0.279	0.172	0.244	0.288	0.325	0.349
1992	3.670	7.450	0.241	0.143	0.226	0.262	0.290	0.291
1993	3.295	6.681	0.235	0.144	0.197	0.260	0.288	0.274
1994	2.874	5.862	0.221	0.164	0.182	0.221	0.293	0.253
1995	2.817	5.693	0.232	0.147	0.192	0.251	0.272	0.248
1996	2.902	5.906	0.241	0.175	0.209	0.262	0.288	0.251
1997	2.923	6.050	0.241	0.202	0.201	0.269	0.271	0.263
1998	3.252	6.622	0.254	0.169	0.218	0.266	0.264	0.288
1999	3.162	6.377	0.248	0.224	0.221	0.260	0.288	0.276
2000	2.957	5.982	0.243	0.200	0.201	0.247	0.269	0.288
2001	3.055	6.219	0.243	0.142	0.200	0.240	0.304	0.288
2002	3.091	6.214	0.240	0.155	0.218	0.260	0.293	0.262
2003	2.906	5.876	0.242	0.185	0.223	0.229	0.274	0.282
2004	2.354	4.764	0.218	0.164	0.223	0.223	0.223	0.268
2005	2.630	5.467	0.228	0.181	0.202	0.212	0.255	0.244
2006	2.306	4.668	0.214	0.174	0.174	0.210	0.262	0.257
2007	1.923	3.872	0.200	0.186	0.177	0.236	0.239	0.186
2008	2.175	4.473	0.198	0.128	0.167	0.222	0.244	0.223
2009	2.338	4.741	0.211	0.163	0.197	0.223	0.231	0.250
2010	2.768	5.586	0.237	0.175	0.217	0.247	0.269	0.286
2011	2.161	4.467	0.210	0.163	0.175	0.208	0.257	0.271
2012	2.189	4.377	0.209	0.139	0.154	0.192	0.266	0.255
2013	2.130	4.388	0.216	0.163	0.169	0.202	0.266	0.223

Table E.9: Measures of The Gender Gap among College and Above (fulltime employed)

Year	S_ρ (1)	Theil (2)	Mean (3)	10th (4)	25th (5)	50th (6)	75th (7)	90th (8)
1976	9.435	20.208	0.367	0.215	0.268	0.379	0.465	0.486
1977	9.137	20.943	0.356	0.256	0.313	0.352	0.417	0.479
1978	9.897	21.285	0.383	0.269	0.345	0.393	0.439	0.511
1979	10.002	21.076	0.393	0.282	0.319	0.400	0.462	0.504
1980	9.241	19.357	0.374	0.282	0.333	0.408	0.433	0.475
1981	9.189	19.491	0.356	0.233	0.310	0.371	0.421	0.457
1982	9.211	19.708	0.365	0.249	0.288	0.372	0.403	0.474
1983	8.216	17.489	0.351	0.230	0.268	0.357	0.423	0.474
1984	8.014	18.020	0.355	0.234	0.300	0.368	0.395	0.461
1985	7.966	16.917	0.352	0.275	0.310	0.351	0.417	0.446
1986	7.131	14.808	0.331	0.223	0.310	0.350	0.393	0.439
1987	5.918	12.280	0.310	0.219	0.272	0.310	0.365	0.384
1988	6.280	12.918	0.318	0.226	0.272	0.334	0.352	0.408
1989	5.537	11.565	0.288	0.182	0.239	0.290	0.352	0.405
1990	4.817	9.985	0.276	0.193	0.234	0.295	0.324	0.369
1991	4.590	9.296	0.259	0.157	0.200	0.279	0.328	0.361
1992	4.060	8.074	0.255	0.159	0.236	0.273	0.303	0.311
1993	4.058	8.283	0.249	0.143	0.214	0.271	0.303	0.307
1994	3.369	6.826	0.238	0.151	0.215	0.267	0.300	0.301
1995	3.087	6.305	0.226	0.144	0.198	0.271	0.288	0.297
1996	3.711	7.968	0.274	0.188	0.231	0.255	0.288	0.360
1997	3.148	6.441	0.247	0.150	0.177	0.236	0.274	0.305
1998	3.010	6.073	0.259	0.202	0.221	0.241	0.279	0.348
1999	3.867	8.114	0.283	0.190	0.219	0.249	0.303	0.367
2000	3.314	6.867	0.261	0.141	0.208	0.277	0.293	0.370
2001	3.302	6.645	0.269	0.141	0.194	0.257	0.325	0.329
2002	3.182	6.462	0.269	0.143	0.185	0.243	0.310	0.366
2003	3.278	6.720	0.259	0.166	0.166	0.265	0.296	0.376
2004	2.669	5.424	0.240	0.112	0.165	0.260	0.318	0.318
2005	3.003	6.125	0.256	0.128	0.205	0.270	0.288	0.368
2006	3.101	6.409	0.274	0.151	0.204	0.282	0.320	0.351
2007	2.686	5.488	0.258	0.146	0.210	0.265	0.296	0.348
2008	2.802	5.708	0.254	0.132	0.172	0.266	0.295	0.314
2009	3.143	6.389	0.274	0.153	0.178	0.260	0.332	0.357
2010	2.540	5.086	0.246	0.135	0.160	0.225	0.283	0.314
2011	2.455	4.933	0.239	0.167	0.167	0.239	0.277	0.294
2012	2.607	5.221	0.252	0.182	0.203	0.247	0.316	0.300
2013	2.311	4.570	0.238	0.166	0.188	0.262	0.300	0.323

Table E.10: Measures of The Gender Gap among Less than High School (with selection correction)

Year	S_ρ (1)	Theil (2)	Mean (3)	10th (4)	25th (5)	50th (6)	75th (7)	90th (8)
1976	10.128	23.689	0.322	0.198	0.289	0.359	0.390	0.376
1977	10.675	25.712	0.318	0.147	0.257	0.340	0.406	0.444
1978	11.562	31.257	0.372	0.214	0.318	0.408	0.459	0.465
1979	13.921	35.152	0.398	0.204	0.310	0.440	0.516	0.534
1980	12.038	36.403	0.340	0.131	0.255	0.379	0.464	0.486
1981	11.488	47.281	0.343	0.169	0.276	0.368	0.434	0.493
1982	8.517	27.189	0.276	0.103	0.195	0.303	0.386	0.425
1983	8.947	30.254	0.229	0.015	0.111	0.242	0.350	0.428
1984	4.799	12.928	0.066	-0.165	-0.041	0.090	0.184	0.262
1985	8.924	26.784	0.300	0.112	0.236	0.333	0.385	0.448
1986	7.296	18.151	0.267	0.082	0.182	0.296	0.351	0.419
1987	9.191	23.756	0.326	0.131	0.243	0.373	0.442	0.458
1988	7.021	18.991	0.254	0.056	0.180	0.285	0.356	0.397
1989	5.654	18.782	0.160	-0.067	0.048	0.174	0.307	0.356
1990	5.797	18.663	0.217	0.021	0.123	0.255	0.316	0.362
1991	3.868	8.879	0.185	0.015	0.121	0.211	0.293	0.306
1992	7.164	20.337	0.258	0.063	0.189	0.289	0.362	0.399
1993	4.737	17.708	0.042	-0.213	-0.084	0.058	0.187	0.258
1994	6.353	15.396	-0.038	-0.332	-0.223	-0.023	0.124	0.246
1995	4.261	13.768	0.094	-0.133	-0.032	0.120	0.214	0.290
1996	6.520	21.069	0.299	0.149	0.233	0.317	0.384	0.397
1997	4.986	14.352	0.212	0.047	0.133	0.238	0.304	0.332
1998	5.977	18.112	0.004	-0.280	-0.174	0.031	0.204	0.252
1999	4.055	8.723	0.172	0.021	0.065	0.183	0.285	0.327
2000	3.911	8.036	0.207	0.069	0.155	0.224	0.274	0.312
2001	3.952	8.960	0.160	-0.015	0.085	0.194	0.248	0.299
2002	5.428	12.425	0.248	0.090	0.195	0.268	0.338	0.368
2003	7.016	15.314	0.276	0.113	0.194	0.302	0.375	0.415
2004	6.471	22.013	0.260	0.109	0.193	0.272	0.340	0.396
2005	6.831	32.785	0.285	0.162	0.234	0.280	0.351	0.400
2006	7.448	16.861	0.318	0.201	0.275	0.351	0.394	0.363
2007	7.460	20.228	0.309	0.161	0.254	0.319	0.399	0.402
2008	5.666	11.266	0.260	0.119	0.177	0.268	0.356	0.393
2009	4.714	10.744	0.186	-0.016	0.095	0.210	0.317	0.363
2010	41.543	-453.652	-0.110	-0.708	-0.521	-0.154	0.241	0.569
2011	4.703	11.562	0.176	-0.048	0.081	0.184	0.294	0.387
2012	6.178	26.245	0.184	-0.053	0.046	0.210	0.333	0.398
2013	6.566	13.404	0.289	0.180	0.223	0.307	0.359	0.407

Table E.11: Measures of The Gender Gap among High School (with selection correction)

Year	S_ρ (1)	Theil (2)	Mean (3)	10th (4)	25th (5)	50th (6)	75th (7)	90th (8)
1976	6.928	16.120	0.279	0.176	0.260	0.312	0.328	0.325
1977	7.559	31.017	0.262	0.098	0.214	0.303	0.349	0.364
1978	10.685	40.015	0.343	0.175	0.295	0.384	0.428	0.431
1979	11.055	29.720	0.377	0.224	0.322	0.419	0.462	0.457
1980	10.006	31.363	0.332	0.169	0.277	0.373	0.422	0.426
1981	9.431	30.724	0.319	0.167	0.260	0.354	0.400	0.407
1982	7.950	21.964	0.288	0.115	0.216	0.329	0.381	0.393
1983	6.163	16.954	0.205	-0.023	0.101	0.248	0.327	0.368
1984	4.192	10.276	0.079	-0.156	-0.035	0.107	0.214	0.267
1985	6.815	22.856	0.272	0.106	0.197	0.304	0.371	0.382
1986	5.130	11.881	0.243	0.077	0.174	0.278	0.349	0.339
1987	6.267	13.991	0.289	0.152	0.227	0.331	0.375	0.369
1988	4.458	11.846	0.208	0.054	0.134	0.227	0.300	0.328
1989	4.308	9.764	0.177	0.006	0.101	0.201	0.279	0.309
1990	4.797	11.050	0.232	0.073	0.164	0.263	0.320	0.345
1991	3.029	6.759	0.154	0.006	0.086	0.178	0.241	0.266
1992	4.109	12.580	0.209	0.066	0.160	0.236	0.282	0.302
1993	3.016	6.362	0.060	-0.144	-0.034	0.090	0.172	0.218
1994	3.707	8.661	0.029	-0.213	-0.104	0.059	0.174	0.228
1995	3.333	11.234	0.062	-0.178	-0.045	0.100	0.198	0.232
1996	4.576	11.737	0.269	0.158	0.226	0.288	0.337	0.326
1997	3.961	12.672	0.224	0.089	0.179	0.252	0.303	0.309
1998	4.587	13.244	0.028	-0.246	-0.095	0.066	0.184	0.236
1999	2.888	6.398	0.162	0.010	0.099	0.185	0.247	0.271
2000	3.552	8.451	0.216	0.098	0.173	0.246	0.276	0.297
2001	3.070	5.521	0.186	0.091	0.142	0.196	0.244	0.260
2002	3.844	10.579	0.241	0.154	0.202	0.253	0.286	0.312
2003	3.568	8.224	0.226	0.110	0.184	0.247	0.286	0.304
2004	3.280	8.684	0.223	0.120	0.188	0.246	0.275	0.287
2005	3.971	8.581	0.255	0.164	0.223	0.269	0.303	0.313
2006	4.982	10.474	0.291	0.221	0.270	0.313	0.326	0.323
2007	5.208	12.181	0.307	0.259	0.284	0.323	0.344	0.338
2008	3.111	7.213	0.229	0.150	0.198	0.243	0.277	0.284
2009	3.092	7.547	0.153	-0.033	0.077	0.185	0.252	0.288
2010	35.950	-110.570	-0.138	-0.634	-0.543	-0.202	0.219	0.528
2011	2.534	3.954	0.106	-0.075	0.000	0.123	0.219	0.262
2012	2.984	5.260	0.183	0.009	0.094	0.205	0.281	0.316
2013	4.373	11.564	0.284	0.185	0.238	0.313	0.340	0.351

Table E.12: Measures of The Gender Gap among Some College (with selection correction)

Year	S_ρ	Theil	Mean	10th	25th	50th	75th	90th
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1976	4.967	10.788	0.214	0.103	0.180	0.237	0.272	0.285
1977	5.967	17.441	0.221	0.083	0.163	0.240	0.298	0.325
1978	7.926	26.124	0.284	0.130	0.227	0.313	0.365	0.378
1979	9.198	23.724	0.329	0.203	0.274	0.358	0.397	0.399
1980	7.692	21.534	0.300	0.175	0.255	0.332	0.365	0.365
1981	7.556	17.704	0.275	0.126	0.217	0.308	0.353	0.364
1982	6.614	17.795	0.244	0.084	0.171	0.274	0.330	0.351
1983	4.756	13.559	0.169	-0.025	0.060	0.190	0.286	0.323
1984	3.867	9.953	0.028	-0.205	-0.096	0.042	0.166	0.220
1985	5.656	16.811	0.234	0.080	0.157	0.261	0.322	0.344
1986	5.557	14.387	0.233	0.078	0.158	0.270	0.333	0.327
1987	5.630	16.216	0.270	0.156	0.211	0.301	0.348	0.340
1988	3.384	7.980	0.161	0.013	0.085	0.184	0.256	0.270
1989	2.898	9.531	0.131	-0.006	0.061	0.147	0.215	0.241
1990	3.925	11.570	0.196	0.065	0.120	0.212	0.279	0.301
1991	2.876	8.529	0.138	-0.004	0.061	0.153	0.221	0.256
1992	3.113	8.470	0.162	0.020	0.098	0.189	0.241	0.256
1993	2.640	6.191	0.025	-0.169	-0.077	0.043	0.144	0.183
1994	3.190	12.206	0.004	-0.226	-0.130	0.032	0.143	0.194
1995	2.629	6.882	0.052	-0.157	-0.054	0.082	0.174	0.206
1996	3.296	10.871	0.226	0.158	0.191	0.235	0.277	0.264
1997	3.120	7.311	0.199	0.092	0.156	0.219	0.265	0.265
1998	3.979	15.749	0.031	-0.226	-0.096	0.068	0.172	0.224
1999	2.549	6.833	0.162	0.043	0.105	0.171	0.237	0.254
2000	2.988	6.689	0.202	0.110	0.159	0.219	0.252	0.276
2001	2.770	5.462	0.172	0.079	0.123	0.182	0.224	0.241
2002	3.554	7.949	0.234	0.154	0.202	0.248	0.277	0.289
2003	3.735	8.649	0.247	0.168	0.214	0.256	0.293	0.305
2004	3.256	7.069	0.228	0.151	0.202	0.240	0.271	0.281
2005	3.661	8.163	0.245	0.183	0.208	0.251	0.287	0.290
2006	4.505	9.684	0.278	0.247	0.254	0.290	0.303	0.303
2007	4.077	8.124	0.277	0.253	0.256	0.289	0.304	0.285
2008	2.621	5.315	0.205	0.139	0.165	0.210	0.256	0.259
2009	2.500	4.992	0.149	-0.007	0.081	0.183	0.229	0.254
2010	35.908	23.388	-0.097	-0.611	-0.434	-0.158	0.228	0.522
2011	1.995	3.953	0.100	-0.058	0.003	0.115	0.202	0.236
2012	2.317	4.834	0.161	0.004	0.078	0.180	0.251	0.277
2013	3.818	8.534	0.280	0.221	0.256	0.300	0.323	0.318

Table E.13: Measures of The Gender Gap among College and Above (with selection correction)

Year	S_ρ (1)	Theil (2)	Mean (3)	10th (4)	25th (5)	50th (6)	75th (7)	90th (8)
1976	8.027	19.290	0.269	0.147	0.215	0.279	0.334	0.364
1977	7.832	19.365	0.259	0.140	0.197	0.266	0.327	0.378
1978	10.949	42.319	0.329	0.210	0.275	0.337	0.393	0.439
1979	11.275	28.937	0.354	0.237	0.291	0.373	0.422	0.450
1980	8.827	24.951	0.311	0.208	0.264	0.331	0.369	0.383
1981	8.711	21.184	0.295	0.193	0.255	0.318	0.358	0.378
1982	8.832	27.005	0.288	0.169	0.232	0.291	0.353	0.395
1983	6.310	19.216	0.232	0.085	0.155	0.241	0.316	0.370
1984	4.314	10.324	0.149	-0.033	0.054	0.166	0.253	0.297
1985	8.312	29.347	0.297	0.185	0.237	0.311	0.364	0.389
1986	6.906	17.039	0.277	0.169	0.222	0.295	0.343	0.358
1987	6.933	19.546	0.297	0.216	0.261	0.317	0.349	0.352
1988	5.846	20.024	0.244	0.118	0.182	0.256	0.313	0.348
1989	4.590	12.235	0.184	0.054	0.107	0.187	0.264	0.299
1990	4.690	13.262	0.208	0.082	0.148	0.223	0.274	0.310
1991	3.875	9.336	0.164	0.017	0.114	0.181	0.241	0.271
1992	3.961	11.049	0.206	0.127	0.168	0.220	0.264	0.273
1993	3.058	6.199	0.089	-0.110	-0.005	0.112	0.195	0.235
1994	3.041	7.437	0.060	-0.163	-0.061	0.096	0.185	0.228
1995	2.864	7.938	0.080	-0.139	-0.023	0.119	0.208	0.225
1996	4.647	18.426	0.250	0.159	0.192	0.243	0.286	0.316
1997	3.745	29.107	0.204	0.064	0.134	0.215	0.267	0.283
1998	3.292	11.981	0.079	-0.129	-0.047	0.091	0.187	0.252
1999	3.981	11.295	0.205	0.052	0.119	0.188	0.265	0.332
2000	3.779	14.675	0.225	0.121	0.169	0.232	0.268	0.316
2001	3.852	8.188	0.216	0.075	0.134	0.198	0.271	0.318
2002	4.881	14.630	0.277	0.172	0.195	0.261	0.317	0.371
2003	4.646	14.688	0.276	0.175	0.205	0.267	0.325	0.370
2004	3.895	17.054	0.261	0.153	0.204	0.264	0.318	0.344
2005	4.743	10.829	0.284	0.191	0.228	0.264	0.331	0.378
2006	6.072	16.303	0.332	0.247	0.269	0.329	0.363	0.402
2007	5.353	10.489	0.323	0.237	0.262	0.313	0.374	0.389
2008	3.952	6.338	0.259	0.189	0.202	0.246	0.294	0.322
2009	3.493	5.861	0.216	0.065	0.134	0.221	0.295	0.332
2010	42.689	365.981	-0.006	-0.691	-0.415	-0.025	0.377	0.691
2011	2.597	4.055	0.157	0.013	0.066	0.174	0.251	0.275
2012	3.274	5.504	0.223	0.094	0.141	0.244	0.302	0.331
2013	4.451	7.985	0.300	0.232	0.258	0.311	0.346	0.345

Table E.14: Stochastic Dominance Tests among Whites (without selection correction)

Year	Observed Ranking	$d_{1,max}$	$d_{2,max}$	d	$Pr[d \leq 0]$	$s_{1,max}$	$s_{2,max}$	s	$Pr[s \leq 0]$
1976	FSD	32.45	-0.42	-0.42	1.00	493.39	-0.42	-0.42	1.00
1977	FSD	35.60	-0.53	-0.53	1.00	539.16	-0.59	-0.59	1.00
1978	FSD	35.43	-0.46	-0.46	1.00	563.73	-0.62	-0.62	1.00
1979	FSD	35.27	-0.61	-0.61	1.00	509.97	-0.76	-0.76	1.00
1980	FSD	39.29	-0.52	-0.52	1.00	547.67	-0.58	-0.58	1.00
1981	FSD	37.61	-0.64	-0.64	1.00	559.15	-0.64	-0.64	1.00
1982	FSD	33.30	-0.70	-0.70	1.00	523.19	-0.72	-0.72	1.00
1983	FSD	31.01	-0.52	-0.52	1.00	522.94	-0.52	-0.52	1.00
1984	FSD	29.61	-0.57	-0.57	1.00	454.42	-0.57	-0.57	1.00
1985	FSD	28.73	-0.48	-0.48	1.00	418.24	-0.48	-0.48	1.00
1986	FSD	27.28	-0.50	-0.50	1.00	392.27	-0.51	-0.51	1.00
1987	FSD	26.11	-0.69	-0.69	1.00	399.84	-0.72	-0.72	1.00
1988	FSD	26.86	-0.64	-0.64	1.00	391.72	-0.64	-0.64	1.00
1989	FSD	24.83	-0.56	-0.56	1.00	375.40	-0.56	-0.56	1.00
1990	FSD	25.02	-0.76	-0.76	1.00	375.58	-0.79	-0.79	1.00
1991	FSD	22.53	-0.78	-0.78	1.00	365.87	-0.83	-0.83	1.00
1992	FSD	21.23	-0.53	-0.53	1.00	328.89	-0.53	-0.53	1.00
1993	FSD	20.26	-0.55	-0.55	1.00	325.43	-0.80	-0.80	1.00
1994	FSD	18.13	-0.51	-0.51	1.00	268.42	-0.59	-0.59	1.00
1995	FSD	17.67	-0.61	-0.61	1.00	311.20	-0.61	-0.61	1.00
1996	FSD	16.64	-0.48	-0.48	1.00	195.81	-0.69	-0.69	1.00
1997	FSD	16.88	-0.53	-0.53	1.00	235.59	-0.53	-0.53	1.00
1998	FSD	17.17	-0.51	-0.51	1.00	229.53	-0.51	-0.51	1.00
1999	FSD	17.48	-0.51	-0.51	1.00	241.20	-0.78	-0.78	1.00
2000	FSD	17.31	-0.54	-0.54	1.00	274.22	-0.54	-0.54	1.00
2001	FSD	19.42	-1.13	-1.13	1.00	285.59	-1.18	-1.18	1.00
2002	FSD	18.46	-0.80	-0.80	1.00	269.68	-0.80	-0.80	1.00
2003	FSD	17.70	-0.62	-0.62	1.00	255.10	-0.81	-0.81	1.00
2004	FSD	15.88	-0.70	-0.70	1.00	228.50	-0.75	-0.75	1.00
2005	FSD	16.00	-0.85	-0.85	1.00	228.08	-0.88	-0.88	1.00
2006	FSD	16.03	-0.67	-0.67	1.00	230.69	-0.71	-0.71	1.00
2007	FSD	14.63	-0.68	-0.68	1.00	214.61	-0.93	-0.93	1.00
2008	FSD	14.81	-0.67	-0.67	1.00	209.19	-0.67	-0.67	1.00
2009	FSD	15.41	-0.75	-0.75	1.00	221.40	-0.75	-0.75	1.00
2010	FSD	15.62	-0.59	-0.59	1.00	213.23	-0.65	-0.65	1.00
2011	FSD	13.60	-0.59	-0.59	1.00	194.68	-0.65	-0.65	1.00
2012	FSD	13.83	-0.59	-0.59	1.00	191.98	-0.85	-0.85	1.00
2013	FSD	12.83	-0.61	-0.61	1.00	178.19	-0.76	-0.76	1.00

Table E.15: Stochastic Dominance Tests among Blacks (without selection correction)

Year	Observed Ranking	$d_{1,max}$	$d_{2,max}$	d	$Pr[d \leq 0]$	$s_{1,max}$	$s_{2,max}$	s	$Pr[s \leq 0]$
1976	FSD	5.82	-0.24	-0.24	0.98	96.92	-0.24	-0.24	1.00
1977	FSD	6.31	-0.15	-0.15	0.42	107.30	-0.23	-0.23	0.45
1978	FSD	6.01	-0.16	-0.16	0.94	90.35	-0.16	-0.16	0.99
1979	FSD	6.85	-0.14	-0.14	0.99	106.65	-0.15	-0.15	1.00
1980	FSD	6.29	-0.17	-0.17	1.00	111.58	-0.19	-0.19	1.00
1981	FSD	5.89	-0.11	-0.11	0.65	105.33	-0.22	-0.22	0.80
1982	FSD	6.44	-0.23	-0.23	0.51	103.53	-0.26	-0.26	0.71
1983	FSD	4.82	-0.15	-0.15	0.97	85.27	-0.16	-0.16	1.00
1984	FSD	4.68	-0.15	-0.15	0.75	81.27	-0.20	-0.20	0.81
1985	FSD	3.52	-0.18	-0.18	0.53	59.32	-0.33	-0.33	0.58
1986	No	4.75	0.34	0.34	0.11	76.34	0.77	0.77	0.11
1987	FSD	4.74	-0.20	-0.20	0.86	76.95	-0.20	-0.20	0.97
1988	FSD	4.24	-0.22	-0.22	0.83	70.59	-0.27	-0.27	0.90
1989	FSD	4.37	-0.16	-0.16	0.28	78.57	-0.19	-0.19	0.47
1990	FSD	2.98	-0.18	-0.18	0.96	59.67	-0.18	-0.18	0.99
1991	FSD	3.52	-0.09	-0.09	0.42	51.82	-0.18	-0.18	0.60
1992	FSD	3.54	-0.05	-0.05	0.71	55.49	-0.21	-0.21	0.85
1993	FSD	3.04	-0.19	-0.19	0.84	46.55	-0.25	-0.25	0.97
1994	FSD	3.48	-0.18	-0.18	0.86	54.93	-0.47	-0.47	0.92
1995	FSD	2.74	-0.17	-0.17	0.68	43.50	-0.22	-0.22	0.91
1996	FSD	3.04	-0.19	-0.19	0.95	46.68	-0.21	-0.21	0.95
1997	FSD	3.44	-0.12	-0.12	0.60	44.39	-0.17	-0.17	0.98
1998	FSD	3.72	-0.16	-0.16	0.73	47.29	-0.18	-0.18	0.81
1999	FSD	3.91	-0.18	-0.18	0.84	45.14	-0.24	-0.24	0.84
2000	FSD	4.19	-0.21	-0.21	0.92	59.38	-0.21	-0.21	0.98
2001	FSD	4.51	-0.30	-0.30	1.00	68.71	-0.30	-0.30	1.00
2002	FSD	4.67	-0.24	-0.24	0.93	66.94	-0.24	-0.24	0.99
2003	FSD	3.42	-0.23	-0.23	0.79	47.36	-0.23	-0.23	0.84
2004	FSD	4.19	-0.24	-0.24	0.99	55.32	-0.27	-0.27	1.00
2005	FSD	2.82	-0.22	-0.22	0.41	34.01	-0.76	-0.76	0.46
2006	FSD	2.73	-0.26	-0.26	0.91	33.96	-0.30	-0.30	0.98
2007	FSD	2.76	-0.21	-0.21	0.89	44.67	-0.26	-0.26	0.98
2008	FSD	3.61	-0.27	-0.27	0.67	42.05	-0.29	-0.29	0.91
2009	No	3.82	0.23	0.23	0.41	45.26	0.28	0.28	0.44
2010	FSD	4.02	-0.21	-0.21	0.99	50.32	-0.25	-0.25	0.99
2011	FSD	2.64	-0.22	-0.22	0.28	30.12	-0.66	-0.66	0.51
2012	FSD	2.67	-0.28	-0.28	0.76	32.28	-0.30	-0.30	0.95
2013	No	2.59	0.34	0.34	0.22	32.07	0.58	0.58	0.22

Table E.16: Stochastic Dominance Tests among Hispanics (without selection correction)

Year	Observed Ranking	$d_{1,max}$	$d_{2,max}$	d	$Pr[d \leq 0]$	$s_{1,max}$	$s_{2,max}$	s	$Pr[s \leq 0]$
1976	FSD	7.27	-0.13	-0.13	0.97	123.40	-0.13	-0.13	1.00
1977	FSD	8.37	-0.16	-0.16	0.89	113.74	-0.16	-0.16	0.98
1978	FSD	7.93	-0.16	-0.16	0.98	114.50	-0.23	-0.23	0.99
1979	FSD	8.12	-0.17	-0.17	0.99	139.24	-0.18	-0.18	1.00
1980	FSD	9.07	-0.17	-0.17	0.96	153.21	-0.17	-0.17	0.98
1981	FSD	7.88	-0.16	-0.16	1.00	146.03	-0.16	-0.16	1.00
1982	FSD	6.98	-0.23	-0.23	1.00	113.41	-0.24	-0.24	1.00
1983	FSD	6.57	-0.19	-0.19	0.96	110.80	-0.31	-0.31	0.96
1984	FSD	6.85	-0.17	-0.17	0.70	112.77	-0.49	-0.49	0.72
1985	FSD	5.86	-0.16	-0.16	0.84	98.51	-0.35	-0.35	0.86
1986	FSD	4.52	-0.13	-0.13	0.96	79.82	-0.18	-0.18	0.99
1987	FSD	3.62	-0.19	-0.19	0.63	62.49	-0.33	-0.33	0.68
1988	FSD	4.42	-0.19	-0.19	0.92	68.62	-0.19	-0.19	0.93
1989	FSD	3.59	-0.15	-0.15	0.76	62.30	-0.20	-0.20	0.87
1990	FSD	3.20	-0.17	-0.17	0.94	59.80	-0.24	-0.24	0.99
1991	FSD	3.80	-0.29	-0.29	0.96	69.92	-0.48	-0.48	0.96
1992	FSD	3.87	-0.21	-0.21	0.59	62.07	-0.21	-0.21	0.60
1993	FSD	2.87	-0.20	-0.20	0.61	50.31	-0.27	-0.27	0.67
1994	FSD	2.65	-0.11	-0.11	0.74	51.74	-0.28	-0.28	0.85
1995	FSD	3.18	-0.29	-0.29	0.98	59.21	-0.29	-0.29	1.00
1996	FSD	2.80	-0.18	-0.18	0.46	38.73	-0.55	-0.55	0.51
1997	FSD	3.08	-0.23	-0.23	0.87	42.75	-0.29	-0.29	0.91
1998	FSD	3.00	-0.16	-0.16	0.98	45.16	-0.27	-0.27	1.00
1999	FSD	3.98	-0.23	-0.23	0.92	51.76	-0.27	-0.27	0.93
2000	FSD	3.92	-0.29	-0.29	0.94	60.58	-0.29	-0.29	0.96
2001	FSD	4.32	-0.25	-0.25	0.98	63.09	-0.46	-0.46	0.98
2002	FSD	3.92	-0.25	-0.25	1.00	64.09	-0.25	-0.25	1.00
2003	FSD	4.47	-0.27	-0.27	1.00	61.57	-0.28	-0.28	1.00
2004	FSD	3.82	-0.29	-0.29	0.99	52.05	-0.30	-0.30	1.00
2005	FSD	3.20	-0.27	-0.27	1.00	45.64	-0.36	-0.36	1.00
2006	FSD	3.97	-0.22	-0.22	0.98	64.50	-0.29	-0.29	1.00
2007	FSD	4.10	-0.26	-0.26	0.98	54.13	-0.35	-0.35	0.99
2008	FSD	2.93	-0.31	-0.31	1.00	46.71	-0.44	-0.44	1.00
2009	FSD	4.17	-0.33	-0.33	1.00	55.66	-0.40	-0.40	1.00
2010	FSD	4.13	-0.28	-0.28	0.99	58.60	-0.31	-0.31	1.00
2011	FSD	3.51	-0.26	-0.26	1.00	44.54	-0.53	-0.53	1.00
2012	FSD	3.54	-0.18	-0.18	0.95	44.90	-0.29	-0.29	0.97
2013	FSD	3.50	-0.27	-0.27	1.00	47.96	-0.27	-0.27	1.00

Table E.17: Stochastic Dominance Tests among Whites (with selection correction)

Year	Observed Ranking	$d_{1,max}$	$d_{2,max}$	d	$Pr[d \leq 0]$	$s_{1,max}$	$s_{2,max}$	s	$Pr[s \leq 0]$
1976	FSD	341.48	-7.71	-7.71	1.00	4950.50	-7.71	-7.71	1.00
1977	FSD	376.04	-6.65	-6.65	0.99	5309.31	-6.65	-6.65	0.99
1978	FSD	437.90	-6.80	-6.80	1.00	6855.54	-11.01	-11.01	1.00
1979	FSD	460.92	-6.42	-6.42	1.00	7329.86	-6.42	-6.42	1.00
1980	FSD	464.62	-9.53	-9.53	1.00	7074.87	-9.53	-9.53	1.00
1981	FSD	442.32	-9.12	-9.12	1.00	7332.85	-9.12	-9.12	1.00
1982	FSD	392.07	-7.34	-7.34	1.00	6361.38	-7.34	-7.34	1.00
1983	No	321.48	9.18	9.18	0.09	4829.46	38.24	38.24	0.09
1984	No	215.06	41.23	41.23	0.00	2491.46	356.35	356.35	0.00
1985	FSD	360.62	-7.10	-7.10	1.00	5789.38	-9.33	-9.33	1.00
1986	FSD	329.69	-8.43	-8.43	0.99	5281.53	-9.71	-9.71	0.99
1987	FSD	353.97	-7.73	-7.73	1.00	5921.70	-8.86	-8.86	1.00
1988	FSD	297.54	-6.95	-6.95	1.00	4905.23	-6.95	-6.95	1.00
1989	No	240.42	11.11	11.11	0.00	3715.88	48.79	48.79	0.00
1990	FSD	293.47	-6.90	-6.90	0.98	4981.79	-9.34	-9.34	0.98
1991	FSD	227.87	-10.01	-10.01	0.57	3686.13	-11.88	-11.88	0.57
1992	FSD	258.61	-7.04	-7.04	0.99	4411.81	-7.04	-7.04	0.99
1993	No	152.00	42.87	42.87	0.00	1637.40	381.37	381.37	0.00
1994	No	137.78	68.80	68.80	0.00	941.07	699.37	699.37	0.00
1995	No	152.79	46.48	46.48	0.00	1681.97	401.26	401.26	0.00
1996	FSD	244.78	-8.13	-8.13	1.00	3999.64	-8.85	-8.85	1.00
1997	FSD	217.06	-6.90	-6.90	0.92	3334.94	-15.41	-15.41	0.92
1998	No	126.95	65.14	65.14	0.00	897.09	552.21	552.21	0.00
1999	FSD	191.43	-6.54	-6.54	0.89	2835.99	-9.31	-9.31	0.89
2000	FSD	214.42	-7.69	-7.69	1.00	3592.99	-10.10	-10.10	1.00
2001	FSD	231.82	-8.48	-8.48	1.00	3577.85	-12.97	-12.97	1.00
2002	FSD	281.34	-8.67	-8.67	1.00	4822.83	-13.09	-13.09	1.00
2003	FSD	281.43	-8.40	-8.40	1.00	4658.62	-12.90	-12.90	1.00
2004	FSD	264.05	-7.82	-7.82	1.00	4387.68	-8.58	-8.58	1.00
2005	FSD	276.30	-8.50	-8.50	1.00	4614.64	-12.28	-12.28	1.00
2006	FSD	311.11	-7.68	-7.68	1.00	5218.23	-11.64	-11.64	1.00
2007	FSD	299.85	-9.01	-9.01	1.00	5119.47	-11.74	-11.74	1.00
2008	FSD	232.03	-7.82	-7.82	1.00	3963.04	-9.53	-9.53	1.00
2009	No	193.13	16.44	16.44	0.00	2880.09	75.43	75.43	0.00
2010	SSD	259.64	316.29	259.64	0.00	-13.52	3275.47	-13.52	1.00
2011	No	149.05	24.01	24.01	0.00	2090.10	154.53	154.53	0.00
2012	FSD	188.88	-10.55	-10.55	0.87	3221.36	-15.57	-15.57	0.87
2013	FSD	267.24	-7.98	-7.98	1.00	5040.31	-7.98	-7.98	1.00

Table E.18: Stochastic Dominance Tests among Blacks (with selection correction)

Year	Observed Ranking	$d_{1,max}$	$d_{2,max}$	d	$Pr[d \leq 0]$	$s_{1,max}$	$s_{2,max}$	s	$Pr[s \leq 0]$
1976	FSD	62.24	-2.19	-2.19	0.47	822.62	-2.57	-2.57	0.47
1977	No	58.31	9.93	9.93	0.00	622.94	75.66	75.66	0.00
1978	FSD	75.05	-2.23	-2.23	0.55	1072.93	-4.53	-4.53	0.55
1979	FSD	92.34	-2.81	-2.81	0.92	1385.99	-2.96	-2.96	0.92
1980	No	84.67	3.62	3.62	0.17	1159.67	18.38	18.38	0.17
1981	No	81.48	2.68	2.68	0.33	1197.96	12.72	12.72	0.33
1982	No	71.66	8.28	8.28	0.00	920.86	58.50	58.50	0.00
1983	No	37.03	25.95	25.95	0.00	184.54	243.95	184.54	0.03
1984	SSD	16.86	51.10	16.86	0.00	-3.22	680.38	-3.22	1.00
1985	No	51.71	6.61	6.61	0.00	680.24	44.72	44.72	0.00
1986	No	57.17	7.44	7.44	0.00	752.96	52.77	52.77	0.00
1987	FSD	66.29	-2.82	-2.82	0.65	1044.53	-2.82	-2.82	0.65
1988	No	43.30	10.64	10.64	0.00	449.48	97.63	97.63	0.00
1989	No	35.19	17.03	17.03	0.00	269.90	167.55	167.55	0.00
1990	No	42.00	7.49	7.49	0.00	538.74	58.86	58.86	0.00
1991	No	23.45	18.79	18.79	0.00	73.31	193.37	73.31	0.28
1992	No	39.67	9.46	9.46	0.00	508.13	70.54	70.54	0.00
1993	SSD	17.60	45.16	17.60	0.00	-3.57	565.24	-3.57	1.00
1994	SSD	17.22	50.51	17.22	0.00	-2.46	637.66	-2.46	1.00
1995	SSD	17.63	38.45	17.63	0.00	-4.66	469.78	-4.66	1.00
1996	FSD	50.97	-2.04	-2.04	1.00	826.96	-3.25	-3.25	1.00
1997	No	36.82	6.08	6.08	0.00	426.93	33.57	33.57	0.00
1998	SSD	14.81	53.08	14.81	0.00	-2.39	604.23	-2.39	1.00
1999	No	24.11	8.97	8.97	0.01	234.24	65.20	65.20	0.01
2000	No	41.59	3.18	3.18	0.20	608.94	12.23	12.23	0.20
2001	No	42.82	7.50	7.50	0.01	469.77	48.29	48.29	0.01
2002	FSD	66.39	-3.36	-3.36	0.94	1031.67	-3.36	-3.36	0.94
2003	No	57.52	3.88	3.88	0.20	788.99	18.77	18.77	0.20
2004	FSD	53.61	-2.91	-2.91	0.66	815.38	-3.36	-3.36	0.66
2005	FSD	54.83	-3.17	-3.17	0.99	817.52	-3.39	-3.39	0.99
2006	FSD	69.12	-3.13	-3.13	1.00	1103.47	-3.49	-3.49	1.00
2007	FSD	74.57	-2.87	-2.87	1.00	1212.88	-5.85	-5.85	1.00
2008	FSD	38.82	-3.15	-3.15	0.12	581.54	-3.15	-3.15	0.12
2009	No	26.02	26.86	26.02	0.00	34.68	251.31	34.68	0.48
2010	SSD	56.39	180.87	56.39	0.31	-3.83	2047.36	-3.83	1.00
2011	SSD	14.61	40.51	14.61	0.00	-3.69	480.81	-3.69	0.99
2012	No	25.99	23.43	23.43	0.00	85.79	240.51	85.79	0.01
2013	FSD	57.94	-2.92	-2.92	0.96	995.43	-4.56	-4.56	0.96

Table E.19: Stochastic Dominance Tests among Hispanics (with selection correction)

Year	Observed Ranking	$d_{1,max}$	$d_{2,max}$	d	$Pr[d \leq 0]$	$s_{1,max}$	$s_{2,max}$	s	$Pr[s \leq 0]$
1976	FSD	103.58	-1.81	-1.81	1.00	1449.11	-1.81	-1.81	1.00
1977	FSD	112.15	-2.56	-2.56	0.86	1531.10	-3.05	-3.05	0.86
1978	FSD	128.27	-2.88	-2.88	1.00	1991.36	-3.85	-3.85	1.00
1979	FSD	136.89	-2.07	-2.07	1.00	2150.04	-2.07	-2.07	1.00
1980	FSD	138.77	-2.85	-2.85	1.00	2075.13	-2.85	-2.85	1.00
1981	FSD	126.24	-2.38	-2.38	1.00	2039.54	-2.38	-2.38	1.00
1982	FSD	114.31	-2.89	-2.89	0.90	1785.21	-2.99	-2.99	0.90
1983	No	91.93	5.37	5.37	0.01	1337.47	31.65	31.65	0.01
1984	No	61.95	18.52	18.52	0.00	669.23	163.39	163.39	0.00
1985	FSD	101.57	-2.47	-2.47	0.80	1612.40	-2.83	-2.83	0.80
1986	No	87.06	2.75	2.75	0.18	1280.08	11.26	11.26	0.18
1987	FSD	97.60	-2.33	-2.33	0.97	1598.82	-2.33	-2.33	0.97
1988	No	78.01	2.90	2.90	0.40	1283.64	8.19	8.19	0.40
1989	No	60.03	8.53	8.53	0.00	799.84	57.74	57.74	0.00
1990	No	84.28	4.11	4.11	0.04	1322.96	16.82	16.82	0.04
1991	No	63.13	5.34	5.34	0.02	986.74	27.90	27.90	0.02
1992	No	82.90	2.62	2.62	0.36	1380.87	4.50	4.50	0.36
1993	No	40.24	30.64	30.64	0.00	223.44	292.12	223.44	0.00
1994	SSD	35.64	42.84	35.64	0.00	-3.85	443.87	-3.85	0.87
1995	No	41.60	26.04	26.04	0.00	305.20	237.97	237.97	0.00
1996	FSD	85.36	-3.17	-3.17	1.00	1326.70	-3.17	-3.17	1.00
1997	No	75.36	3.45	3.45	0.09	1074.23	8.17	8.17	0.09
1998	No	38.56	40.34	38.56	0.00	84.32	337.79	84.32	0.12
1999	No	65.34	4.61	4.61	0.17	892.31	18.54	18.54	0.17
2000	FSD	83.37	-3.01	-3.01	0.83	1304.41	-5.66	-5.66	0.83
2001	No	75.08	3.17	3.17	0.50	1036.97	6.75	6.75	0.50
2002	FSD	105.73	-3.32	-3.32	1.00	1604.85	-5.84	-5.84	1.00
2003	FSD	110.20	-3.84	-3.84	0.99	1611.97	-4.11	-4.11	0.99
2004	FSD	104.61	-3.97	-3.97	0.99	1587.13	-5.33	-5.33	0.99
2005	FSD	112.69	-4.20	-4.20	1.00	1719.49	-5.64	-5.64	1.00
2006	FSD	133.33	-3.93	-3.93	1.00	2092.44	-5.34	-5.34	1.00
2007	FSD	133.99	-3.62	-3.62	1.00	2095.09	-4.42	-4.42	1.00
2008	FSD	103.81	-4.27	-4.27	1.00	1652.10	-4.27	-4.27	1.00
2009	No	86.11	11.51	11.51	0.00	1084.21	50.04	50.04	0.00
2010	SSD	92.07	181.63	92.07	0.00	-5.97	1697.25	-5.97	1.00
2011	No	60.96	17.66	17.66	0.00	749.69	107.81	107.81	0.00
2012	No	82.91	8.44	8.44	0.24	1240.03	28.79	28.79	0.24
2013	FSD	125.26	-4.30	-4.30	1.00	2128.86	-5.63	-5.63	1.00

Table E.20: Stochastic Dominance Tests between the Mixed Distributions of Market and Non-Market Values

Year	Observed Ranking	$d_{1,max}$	$d_{2,max}$	d	$Pr[d \leq 0]$	$s_{1,max}$	$s_{2,max}$	s	$Pr[s \leq 0]$
1976	FSD	-6.28	109.86	-6.28	1.00	-6.28	1385.66	-6.28	1.00
1977	FSD	-8.16	83.48	-8.16	1.00	-8.16	1343.75	-8.16	1.00
1978	No	44.56	42.30	42.30	0.00	32.05	194.40	32.05	0.55
1979	No	99.96	29.40	29.40	0.00	523.74	87.12	87.12	0.00
1980	No	95.32	32.54	32.54	0.00	450.96	165.84	165.84	0.00
1981	No	81.65	33.98	33.98	0.00	301.71	163.20	163.20	0.00
1982	SSD	27.29	41.12	27.29	0.02	-7.41	414.54	-7.41	0.95
1983	FSD	-10.84	93.69	-10.84	1.00	-12.21	1404.64	-12.21	1.00
1984	FSD	-10.19	191.39	-10.19	1.00	-12.87	2693.99	-12.87	1.00
1985	No	59.58	29.69	29.69	0.00	155.07	234.03	155.07	0.08
1986	SSD	49.81	41.09	41.09	0.00	-9.72	330.31	-9.72	0.76
1987	No	95.12	16.39	16.39	0.00	770.75	109.89	109.89	0.00
1988	No	73.78	47.88	47.88	0.00	135.36	395.63	135.36	0.10
1989	SSD	51.35	72.96	51.35	0.00	-12.00	675.85	-12.00	0.99
1990	No	94.44	44.54	44.54	0.00	470.72	349.90	349.90	0.01
1991	SSD	45.40	78.88	45.40	0.00	-7.72	740.80	-7.72	1.00
1992	No	76.13	41.56	41.56	0.00	293.46	335.64	293.46	0.07
1993	SSD	13.73	167.42	13.73	0.02	-9.96	1972.66	-9.96	1.00
1994	SSD	19.23	198.60	19.23	0.03	-8.07	2296.00	-8.07	1.00
1995	SSD	34.21	158.40	34.21	0.00	-12.94	1655.78	-12.94	1.00
1996	No	114.65	16.60	16.60	0.00	1208.92	97.13	97.13	0.00
1997	No	101.09	29.70	29.70	0.00	815.16	213.43	213.43	0.00
1998	SSD	48.08	163.31	48.08	0.00	-10.24	1842.26	-10.24	1.00
1999	No	90.81	57.05	57.05	0.00	437.26	465.14	437.26	0.00
2000	No	123.42	24.68	24.68	0.00	1304.42	178.18	178.18	0.00
2001	No	118.54	38.85	38.85	0.00	1001.21	290.91	290.91	0.00
2002	No	170.56	20.87	20.87	0.00	2012.61	117.13	117.13	0.00
2003	No	156.25	22.37	22.37	0.00	1852.20	135.35	135.35	0.00
2004	No	134.70	26.67	26.67	0.00	1469.80	170.83	170.83	0.00
2005	No	140.91	17.42	17.42	0.00	1671.09	96.57	96.57	0.00
2006	No	192.21	15.53	15.53	0.01	2369.43	71.26	71.26	0.01
2007	No	190.31	12.22	12.22	0.02	2447.93	39.72	39.72	0.02
2008	No	123.35	21.32	21.32	0.00	1401.10	153.62	153.62	0.00
2009	No	98.03	90.25	90.25	0.00	210.65	879.24	210.65	0.22
2010	SSD	222.35	583.84	222.35	0.00	-9.03	5529.02	-9.03	1.00
2011	SSD	65.81	139.24	65.81	0.00	-8.62	1366.31	-8.62	0.98
2012	No	100.14	71.70	71.70	0.00	448.04	615.59	448.04	0.00
2013	No	153.42	10.34	10.34	0.11	2218.30	42.31	42.31	0.11

Table E.21: Stochastic Dominance Tests of The Wage Distribution between Working and All Women

Year	Observed Ranking	$d_{1,max}$	$d_{2,max}$	d	$Pr[d \leq 0]$	$s_{1,max}$	$s_{2,max}$	s	$Pr[s \leq 0]$
1976	FSD	-0.59	11.89	-0.59	0.99	-0.91	178.18	-0.91	1.00
1977	SSD	0.64	9.03	0.64	0.54	-0.85	121.39	-0.85	1.00
1978	SSD	0.90	3.97	0.90	0.00	-0.62	56.23	-0.62	1.00
1979	SSD	1.07	4.52	1.07	0.00	-0.79	61.41	-0.79	1.00
1980	SSD	1.04	6.39	1.04	0.00	-0.78	91.49	-0.78	1.00
1981	SSD	0.97	6.00	0.97	0.06	-0.87	90.01	-0.87	1.00
1982	SSD	0.98	4.88	0.98	0.02	-0.87	48.98	-0.87	1.00
1983	No	3.56	1.61	1.61	0.00	38.37	7.55	7.55	0.00
1984	SSD	1.30	3.52	1.30	0.00	-0.86	40.86	-0.86	0.99
1985	No	3.37	1.54	1.54	0.00	19.69	10.20	10.20	0.07
1986	No	4.62	1.23	1.23	0.00	40.93	6.04	6.04	0.00
1987	No	8.86	0.74	0.74	0.24	121.41	0.84	0.84	0.24
1988	No	5.02	1.27	1.27	0.00	59.95	4.55	4.55	0.00
1989	No	8.85	1.12	1.12	0.00	125.95	3.86	3.86	0.00
1990	FSD	12.80	-0.85	-0.85	0.91	165.99	-0.97	-0.97	0.91
1991	No	7.06	0.79	0.79	0.20	96.36	1.87	1.87	0.20
1992	No	10.16	0.81	0.81	0.19	144.40	1.81	1.81	0.19
1993	No	9.09	0.86	0.86	0.39	137.04	2.13	2.13	0.39
1994	FSD	11.85	-0.87	-0.87	0.98	165.14	-1.17	-1.17	0.98
1995	FSD	13.58	-0.75	-0.75	1.00	191.65	-1.05	-1.05	1.00
1996	FSD	14.13	-0.77	-0.77	1.00	149.06	-1.18	-1.18	1.00
1997	FSD	14.65	-0.77	-0.77	1.00	189.08	-1.51	-1.51	1.00
1998	FSD	12.17	-0.75	-0.75	1.00	143.87	-0.75	-0.75	1.00
1999	FSD	11.22	-0.84	-0.84	0.99	139.36	-1.26	-1.26	0.99
2000	FSD	13.07	-0.95	-0.95	1.00	180.27	-1.26	-1.26	1.00
2001	FSD	10.82	-1.03	-1.03	0.68	146.80	-2.05	-2.05	0.68
2002	FSD	20.39	-0.93	-0.93	1.00	289.66	-1.41	-1.41	1.00
2003	FSD	25.23	-0.93	-0.93	1.00	316.41	-0.93	-0.93	1.00
2004	FSD	24.78	-0.91	-0.91	1.00	321.29	-1.90	-1.90	1.00
2005	FSD	22.31	-0.93	-0.93	1.00	282.78	-1.11	-1.11	1.00
2006	FSD	18.99	-0.89	-0.89	1.00	246.89	-1.22	-1.22	1.00
2007	FSD	24.51	-0.98	-0.98	1.00	322.27	-1.16	-1.16	1.00
2008	FSD	26.11	-0.95	-0.95	1.00	341.74	-1.30	-1.30	1.00
2009	FSD	27.39	-0.99	-0.99	1.00	323.52	-1.27	-1.27	1.00
2010	No	32.17	14.16	14.16		146.94	89.06	89.06	
2011	FSD	33.30	-0.92	-0.92	1.00	404.59	-0.92	-0.92	1.00
2012	FSD	34.77	-0.95	-0.95	1.00	455.58	-1.31	-1.31	1.00
2013	FSD	33.94	-0.86	-0.86	1.00	426.25	-1.24	-1.24	1.00

Table E.22: Standard Errors for Measures of The Gender Gap (without selection correction)

Year	S_ρ	Theil	Mean	10th	25th	50th	75th	90th
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1976	0.274	0.644	0.006	0.009	0.010	0.006	0.005	0.009
1977	0.248	0.571	0.005	0.011	0.009	0.004	0.007	0.007
1978	0.248	0.569	0.005	0.009	0.008	0.007	0.010	0.008
1979	0.237	0.541	0.005	0.008	0.010	0.011	0.009	0.009
1980	0.244	0.546	0.005	0.011	0.008	0.006	0.009	0.011
1981	0.220	0.497	0.005	0.011	0.010	0.010	0.009	0.011
1982	0.223	0.514	0.005	0.011	0.006	0.006	0.007	0.011
1983	0.211	0.470	0.006	0.010	0.010	0.009	0.008	0.011
1984	0.200	0.442	0.006	0.009	0.007	0.008	0.008	0.006
1985	0.193	0.430	0.006	0.013	0.007	0.010	0.009	0.008
1986	0.188	0.404	0.006	0.014	0.008	0.009	0.010	0.007
1987	0.169	0.360	0.006	0.016	0.013	0.008	0.010	0.012
1988	0.151	0.324	0.006	0.009	0.012	0.007	0.009	0.006
1989	0.154	0.332	0.006	0.012	0.013	0.010	0.007	0.010
1990	0.118	0.258	0.005	0.014	0.013	0.006	0.002	0.009
1991	0.123	0.256	0.006	0.010	0.006	0.013	0.008	0.010
1992	0.120	0.258	0.006	0.010	0.013	0.008	0.010	0.008
1993	0.103	0.217	0.005	0.010	0.005	0.005	0.008	0.012
1994	0.104	0.216	0.006	0.015	0.011	0.009	0.009	0.008
1995	0.099	0.202	0.006	0.009	0.012	0.008	0.007	0.010
1996	0.111	0.387	0.006	0.012	0.008	0.014	0.010	0.012
1997	0.114	0.242	0.007	0.017	0.014	0.010	0.008	0.013
1998	0.107	0.224	0.006	0.015	0.009	0.010	0.011	0.014
1999	0.107	0.241	0.006	0.006	0.015	0.011	0.003	0.012
2000	0.100	0.206	0.006	0.009	0.006	0.008	0.009	0.012
2001	0.083	0.171	0.005	0.007	0.009	0.010	0.008	0.011
2002	0.085	0.176	0.005	0.015	0.008	0.010	0.009	0.010
2003	0.082	0.172	0.005	0.011	0.009	0.007	0.009	0.015
2004	0.078	0.159	0.006	0.015	0.009	0.010	0.009	0.012
2005	0.079	0.166	0.006	0.012	0.012	0.006	0.011	0.007
2006	0.076	0.160	0.006	0.011	0.008	0.006	0.008	0.015
2007	0.063	0.128	0.005	0.005	0.011	0.010	0.010	0.012
2008	0.074	0.154	0.006	0.006	0.015	0.008	0.010	0.010
2009	0.070	0.146	0.005	0.014	0.009	0.004	0.008	0.013
2010	0.069	0.148	0.005	0.010	0.011	0.010	0.014	0.013
2011	0.073	0.150	0.006	0.008	0.011	0.008	0.011	0.010
2012	0.069	0.140	0.006	0.009	0.016	0.011	0.010	0.012
2013	0.067	0.138	0.006	0.015	0.005	0.011	0.011	0.009

Table E.23: Standard Errors for Measures of The Gender Gap among Whites (without selection correction)

Year	S_ρ	Theil	Mean	10th	25th	50th	75th	90th
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1976	0.304	0.737	0.006	0.007	0.006	0.006	0.008	0.007
1977	0.257	0.593	0.005	0.010	0.009	0.009	0.009	0.006
1978	0.289	0.666	0.006	0.011	0.007	0.001	0.010	0.009
1979	0.261	0.590	0.006	0.010	0.010	0.009	0.009	0.009
1980	0.241	0.542	0.005	0.011	0.008	0.009	0.008	0.009
1981	0.252	0.565	0.005	0.010	0.008	0.007	0.008	0.011
1982	0.238	0.553	0.005	0.013	0.011	0.009	0.007	0.013
1983	0.225	0.499	0.006	0.008	0.009	0.009	0.009	0.011
1984	0.220	0.494	0.006	0.014	0.011	0.009	0.008	0.008
1985	0.217	0.483	0.006	0.013	0.008	0.005	0.011	0.011
1986	0.198	0.434	0.006	0.016	0.011	0.010	0.011	0.008
1987	0.205	0.441	0.007	0.004	0.010	0.012	0.008	0.011
1988	0.165	0.353	0.006	0.012	0.008	0.003	0.009	0.008
1989	0.172	0.374	0.006	0.014	0.007	0.003	0.006	0.011
1990	0.155	0.334	0.006	0.006	0.013	0.007	0.008	0.008
1991	0.145	0.304	0.006	0.016	0.009	0.008	0.009	0.011
1992	0.131	0.285	0.006	0.008	0.010	0.011	0.008	0.012
1993	0.126	0.265	0.006	0.010	0.013	0.012	0.009	0.013
1994	0.119	0.247	0.006	0.008	0.014	0.007	0.002	0.013
1995	0.116	0.239	0.006	0.010	0.009	0.013	0.011	0.011
1996	0.121	0.461	0.007	0.015	0.010	0.006	0.010	0.014
1997	0.131	0.278	0.007	0.007	0.012	0.013	0.012	0.012
1998	0.125	0.265	0.007	0.015	0.008	0.010	0.010	0.013
1999	0.133	0.298	0.007	0.012	0.009	0.012	0.009	0.013
2000	0.115	0.237	0.007	0.018	0.015	0.011	0.011	0.017
2001	0.093	0.193	0.006	0.004	0.012	0.008	0.009	0.013
2002	0.090	0.190	0.006	0.014	0.010	0.005	0.006	0.012
2003	0.091	0.200	0.006	0.004	0.010	0.008	0.010	0.014
2004	0.089	0.182	0.006	0.011	0.012	0.004	0.010	0.010
2005	0.088	0.185	0.006	0.018	0.014	0.008	0.010	0.016
2006	0.090	0.188	0.007	0.006	0.006	0.013	0.010	0.013
2007	0.078	0.162	0.006	0.015	0.005	0.009	0.014	0.015
2008	0.074	0.155	0.006	0.014	0.008	0.006	0.011	0.008
2009	0.081	0.171	0.006	0.016	0.016	0.014	0.009	0.012
2010	0.087	0.185	0.007	0.013	0.007	0.009	0.011	0.013
2011	0.081	0.165	0.007	0.013	0.014	0.012	0.010	0.012
2012	0.086	0.175	0.007	0.018	0.009	0.009	0.013	0.012
2013	0.074	0.151	0.006	0.009	0.009	0.010	0.010	0.006

Table E.24: Standard Errors for Measures of The Gender Gap among Blacks (without selection correction)

Year	S_ρ	Theil	Mean	10th	25th	50th	75th	90th
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1976	0.494	1.100	0.019	0.048	0.029	0.029	0.024	0.029
1977	0.456	0.967	0.018	0.029	0.023	0.019	0.029	0.023
1978	0.441	1.032	0.018	0.026	0.034	0.028	0.032	0.022
1979	0.470	1.038	0.018	0.026	0.026	0.024	0.020	0.026
1980	0.403	0.877	0.017	0.028	0.020	0.028	0.029	0.026
1981	0.405	0.874	0.017	0.043	0.026	0.024	0.026	0.026
1982	0.463	1.024	0.018	0.030	0.026	0.027	0.028	0.024
1983	0.368	0.763	0.019	0.033	0.029	0.028	0.021	0.028
1984	0.386	0.807	0.020	0.032	0.026	0.020	0.036	0.034
1985	0.253	0.549	0.019	0.035	0.021	0.023	0.028	0.023
1986	0.321	0.674	0.018	0.023	0.030	0.025	0.029	0.022
1987	0.291	0.602	0.018	0.029	0.035	0.028	0.024	0.030
1988	0.241	0.501	0.018	0.027	0.028	0.025	0.029	0.033
1989	0.287	0.619	0.018	0.033	0.025	0.030	0.032	0.028
1990	0.177	0.370	0.017	0.028	0.026	0.024	0.027	0.023
1991	0.188	0.384	0.018	0.048	0.027	0.027	0.021	0.028
1992	0.196	0.405	0.017	0.028	0.024	0.019	0.021	0.016
1993	0.160	0.344	0.017	0.031	0.029	0.021	0.017	0.023
1994	0.226	0.461	0.020	0.026	0.036	0.027	0.028	0.033
1995	0.182	0.377	0.020	0.026	0.026	0.028	0.035	0.029
1996	0.239	1.256	0.020	0.042	0.021	0.028	0.034	0.032
1997	0.233	0.730	0.020	0.032	0.028	0.022	0.029	0.028
1998	0.208	0.621	0.019	0.035	0.025	0.026	0.015	0.035
1999	0.241	0.682	0.019	0.030	0.025	0.023	0.029	0.027
2000	0.210	0.458	0.018	0.039	0.026	0.027	0.032	0.032
2001	0.158	0.409	0.014	0.012	0.025	0.017	0.025	0.030
2002	0.163	0.413	0.014	0.029	0.017	0.019	0.016	0.028
2003	0.119	0.251	0.015	0.024	0.013	0.024	0.021	0.033
2004	0.144	0.299	0.015	0.024	0.018	0.020	0.027	0.023
2005	0.119	0.934	0.014	0.032	0.024	0.018	0.026	0.035
2006	0.094	0.512	0.014	0.024	0.026	0.013	0.027	0.030
2007	0.123	0.271	0.014	0.034	0.023	0.024	0.022	0.024
2008	0.126	1.716	0.015	0.028	0.025	0.019	0.023	0.025
2009	0.132	0.316	0.014	0.025	0.021	0.016	0.017	0.028
2010	0.140	0.348	0.015	0.029	0.023	0.020	0.012	0.027
2011	0.110	0.364	0.015	0.030	0.023	0.029	0.011	0.032
2012	0.110	0.323	0.015	0.026	0.023	0.015	0.026	0.032
2013	0.111	0.333	0.016	0.029	0.025	0.016	0.023	0.031

Table E.25: Standard Errors for Measures of The Gender Gap among Hispanics (without selection correction)

Year	S_ρ	Theil	Mean	10th	25th	50th	75th	90th
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1976	0.706	2.072	0.018	0.040	0.022	0.019	0.017	0.026
1977	0.698	1.720	0.017	0.027	0.020	0.024	0.025	0.027
1978	0.658	1.719	0.017	0.031	0.018	0.026	0.032	0.025
1979	0.679	1.571	0.018	0.031	0.026	0.023	0.019	0.023
1980	0.613	1.458	0.018	0.024	0.017	0.025	0.021	0.034
1981	0.590	1.452	0.017	0.041	0.024	0.020	0.027	0.033
1982	0.481	1.089	0.016	0.020	0.021	0.022	0.033	0.027
1983	0.475	1.124	0.018	0.038	0.025	0.034	0.021	0.030
1984	0.432	1.030	0.018	0.032	0.022	0.024	0.027	0.025
1985	0.445	1.103	0.018	0.039	0.024	0.016	0.030	0.020
1986	0.364	0.926	0.018	0.028	0.033	0.025	0.036	0.033
1987	0.258	0.548	0.019	0.026	0.026	0.025	0.030	0.029
1988	0.287	0.753	0.017	0.037	0.021	0.026	0.028	0.028
1989	0.261	0.545	0.020	0.030	0.032	0.035	0.027	0.026
1990	0.166	0.341	0.015	0.028	0.023	0.027	0.025	0.024
1991	0.179	0.414	0.015	0.024	0.020	0.023	0.025	0.027
1992	0.186	0.413	0.017	0.024	0.027	0.025	0.026	0.032
1993	0.169	0.351	0.017	0.016	0.027	0.025	0.025	0.032
1994	0.140	0.289	0.016	0.029	0.021	0.025	0.027	0.035
1995	0.154	0.318	0.016	0.040	0.024	0.023	0.024	0.020
1996	0.154	0.467	0.016	0.024	0.025	0.023	0.026	0.023
1997	0.148	0.438	0.015	0.026	0.017	0.024	0.025	0.029
1998	0.144	0.713	0.015	0.023	0.024	0.020	0.026	0.034
1999	0.169	0.365	0.016	0.023	0.024	0.019	0.030	0.035
2000	0.142	0.288	0.013	0.022	0.016	0.022	0.024	0.024
2001	0.129	0.281	0.013	0.018	0.013	0.025	0.023	0.029
2002	0.138	0.285	0.014	0.016	0.020	0.022	0.016	0.028
2003	0.125	0.661	0.012	0.023	0.019	0.017	0.021	0.024
2004	0.099	0.208	0.012	0.022	0.016	0.020	0.022	0.033
2005	0.115	0.354	0.014	0.016	0.020	0.023	0.026	0.031
2006	0.107	0.241	0.012	0.024	0.012	0.009	0.024	0.031
2007	0.113	0.316	0.013	0.012	0.023	0.021	0.018	0.030
2008	0.090	0.183	0.013	0.026	0.026	0.018	0.017	0.028
2009	0.110	0.308	0.012	0.023	0.008	0.020	0.023	0.028
2010	0.106	0.228	0.012	0.023	0.014	0.020	0.020	0.028
2011	0.090	0.529	0.012	0.014	0.014	0.023	0.019	0.032
2012	0.100	0.243	0.013	0.020	0.021	0.017	0.010	0.030
2013	0.101	0.558	0.013	0.023	0.023	0.018	0.022	0.018

Table E.26: Standard Errors for Measures of The Gender Gap among Less than High School (without selection correction)

Year	S_ρ	Theil	Mean	10th	25th	50th	75th	90th
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1976	0.996	4.888	0.016	0.040	0.026	0.020	0.020	0.029
1977	0.943	3.427	0.016	0.027	0.023	0.023	0.023	0.037
1978	0.996	2.735	0.018	0.034	0.020	0.017	0.020	0.029
1979	1.053	2.819	0.018	0.034	0.021	0.025	0.024	0.031
1980	0.968	5.360	0.016	0.037	0.016	0.025	0.022	0.031
1981	1.005	3.372	0.017	0.037	0.030	0.016	0.025	0.033
1982	0.975	2.510	0.019	0.036	0.021	0.032	0.025	0.031
1983	1.246	4.665	0.020	0.036	0.020	0.033	0.027	0.039
1984	0.968	2.733	0.019	0.021	0.029	0.028	0.029	0.038
1985	0.999	3.074	0.022	0.042	0.016	0.031	0.037	0.047
1986	0.994	3.357	0.023	0.047	0.040	0.027	0.032	0.039
1987	0.909	2.218	0.023	0.039	0.029	0.026	0.035	0.050
1988	0.893	2.217	0.023	0.026	0.029	0.024	0.036	0.045
1989	0.969	2.839	0.025	0.054	0.021	0.029	0.037	0.060
1990	0.768	1.883	0.022	0.037	0.031	0.038	0.034	0.035
1991	0.808	1.900	0.024	0.043	0.032	0.038	0.036	0.055
1992	0.864	2.126	0.022	0.044	0.026	0.029	0.037	0.050
1993	0.841	3.733	0.026	0.047	0.027	0.027	0.042	0.060
1994	0.759	2.051	0.026	0.050	0.027	0.030	0.043	0.045
1995	0.857	4.164	0.025	0.050	0.032	0.032	0.034	0.057
1996	0.763	2.985	0.028	0.049	0.030	0.035	0.045	0.066
1997	0.710	3.194	0.027	0.040	0.025	0.030	0.039	0.059
1998	0.645	6.841	0.024	0.046	0.021	0.040	0.037	0.049
1999	0.773	5.267	0.027	0.035	0.036	0.028	0.035	0.056
2000	0.815	1.943	0.028	0.028	0.031	0.029	0.037	0.050
2001	0.596	2.147	0.020	0.033	0.025	0.025	0.034	0.036
2002	0.560	2.980	0.024	0.035	0.023	0.030	0.037	0.056
2003	0.680	4.763	0.022	0.045	0.026	0.030	0.039	0.060
2004	0.686	4.157	0.026	0.037	0.020	0.038	0.043	0.060
2005	0.648	1.699	0.024	0.038	0.029	0.023	0.031	0.046
2006	0.749	2.495	0.022	0.040	0.022	0.025	0.035	0.046
2007	0.683	2.647	0.023	0.041	0.035	0.032	0.039	0.044
2008	0.607	2.739	0.022	0.044	0.033	0.028	0.026	0.037
2009	0.693	2.246	0.024	0.045	0.036	0.032	0.031	0.048
2010	0.786	3.757	0.024	0.030	0.034	0.034	0.032	0.043
2011	0.785	4.373	0.027	0.046	0.034	0.038	0.042	0.061
2012	0.688	6.060	0.023	0.045	0.032	0.033	0.037	0.051
2013	0.678	5.356	0.032	0.047	0.033	0.031	0.029	0.066

Table E.27: Standard Errors for Measures of The Gender Gap among High School (without selection correction)

Year	S_ρ	Theil	Mean	10th	25th	50th	75th	90th
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1976	0.387	1.056	0.007	0.017	0.013	0.012	0.007	0.013
1977	0.347	0.832	0.007	0.018	0.009	0.009	0.007	0.012
1978	0.373	0.908	0.007	0.017	0.012	0.008	0.012	0.012
1979	0.377	0.876	0.007	0.014	0.010	0.005	0.009	0.011
1980	0.302	0.740	0.006	0.013	0.010	0.010	0.010	0.008
1981	0.357	0.845	0.007	0.015	0.011	0.012	0.010	0.010
1982	0.349	0.929	0.007	0.014	0.013	0.013	0.011	0.012
1983	0.344	0.800	0.007	0.018	0.014	0.011	0.007	0.009
1984	0.304	0.683	0.007	0.017	0.015	0.014	0.015	0.009
1985	0.303	0.678	0.008	0.014	0.005	0.010	0.016	0.017
1986	0.275	0.609	0.008	0.016	0.017	0.015	0.015	0.011
1987	0.266	0.573	0.008	0.016	0.015	0.009	0.009	0.012
1988	0.224	0.489	0.007	0.014	0.005	0.011	0.005	0.006
1989	0.256	0.567	0.008	0.019	0.013	0.009	0.013	0.016
1990	0.219	0.488	0.007	0.011	0.011	0.010	0.012	0.014
1991	0.203	0.428	0.007	0.011	0.013	0.011	0.010	0.011
1992	0.218	0.461	0.008	0.015	0.017	0.012	0.010	0.014
1993	0.210	0.445	0.008	0.015	0.010	0.015	0.012	0.005
1994	0.188	0.394	0.008	0.013	0.013	0.012	0.012	0.017
1995	0.204	0.422	0.009	0.020	0.016	0.008	0.011	0.016
1996	0.213	0.450	0.009	0.019	0.015	0.016	0.014	0.014
1997	0.228	0.525	0.009	0.017	0.011	0.003	0.014	0.014
1998	0.212	0.464	0.009	0.010	0.013	0.014	0.016	0.016
1999	0.221	0.466	0.009	0.019	0.017	0.011	0.016	0.014
2000	0.215	0.449	0.009	0.022	0.015	0.012	0.013	0.017
2001	0.178	0.384	0.008	0.018	0.009	0.011	0.012	0.015
2002	0.171	0.367	0.008	0.020	0.014	0.015	0.011	0.013
2003	0.166	0.361	0.008	0.018	0.015	0.016	0.009	0.016
2004	0.155	0.320	0.008	0.016	0.010	0.010	0.012	0.014
2005	0.167	0.357	0.008	0.019	0.010	0.012	0.012	0.011
2006	0.170	0.458	0.008	0.016	0.006	0.014	0.013	0.019
2007	0.150	0.321	0.007	0.008	0.019	0.013	0.014	0.014
2008	0.155	0.348	0.007	0.025	0.015	0.011	0.013	0.013
2009	0.171	0.378	0.008	0.013	0.017	0.012	0.006	0.021
2010	0.173	0.362	0.008	0.016	0.015	0.014	0.016	0.019
2011	0.168	1.140	0.008	0.025	0.017	0.013	0.013	0.019
2012	0.171	0.376	0.008	0.022	0.019	0.015	0.013	0.012
2013	0.175	0.499	0.009	0.021	0.009	0.011	0.013	0.011

Table E.28: Standard Errors for Measures of The Gender Gap among Some College (without selection correction)

Year	S_ρ	Theil	Mean	10th	25th	50th	75th	90th
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1976	0.642	1.735	0.014	0.027	0.024	0.018	0.017	0.025
1977	0.623	1.771	0.013	0.024	0.018	0.015	0.017	0.023
1978	0.625	1.967	0.013	0.022	0.019	0.017	0.019	0.017
1979	0.580	1.400	0.012	0.027	0.013	0.016	0.012	0.018
1980	0.538	1.237	0.011	0.014	0.017	0.016	0.012	0.017
1981	0.495	1.133	0.011	0.028	0.013	0.012	0.016	0.019
1982	0.548	1.312	0.011	0.023	0.017	0.018	0.018	0.017
1983	0.516	1.136	0.013	0.028	0.018	0.013	0.018	0.021
1984	0.498	1.266	0.013	0.027	0.019	0.019	0.013	0.012
1985	0.429	0.980	0.012	0.018	0.022	0.020	0.014	0.018
1986	0.437	0.973	0.011	0.024	0.021	0.015	0.019	0.018
1987	0.427	0.936	0.012	0.026	0.023	0.015	0.019	0.016
1988	0.357	0.753	0.012	0.026	0.022	0.017	0.014	0.016
1989	0.364	0.775	0.012	0.022	0.021	0.015	0.015	0.023
1990	0.333	0.726	0.011	0.024	0.018	0.012	0.007	0.014
1991	0.334	0.735	0.011	0.023	0.014	0.021	0.009	0.020
1992	0.268	0.612	0.011	0.020	0.017	0.008	0.016	0.018
1993	0.250	0.532	0.010	0.022	0.016	0.018	0.012	0.019
1994	0.231	0.483	0.010	0.023	0.012	0.013	0.015	0.017
1995	0.236	0.492	0.011	0.024	0.016	0.012	0.016	0.018
1996	0.230	0.775	0.010	0.022	0.021	0.020	0.010	0.018
1997	0.252	0.536	0.011	0.020	0.016	0.016	0.015	0.022
1998	0.242	0.779	0.010	0.017	0.019	0.007	0.015	0.019
1999	0.248	0.528	0.010	0.027	0.019	0.014	0.018	0.016
2000	0.221	0.461	0.010	0.030	0.010	0.007	0.013	0.013
2001	0.199	0.432	0.009	0.019	0.012	0.011	0.014	0.017
2002	0.211	0.434	0.009	0.023	0.016	0.008	0.015	0.010
2003	0.193	0.403	0.009	0.025	0.004	0.012	0.011	0.016
2004	0.176	0.370	0.009	0.019	0.012	0.014	0.007	0.017
2005	0.193	0.534	0.009	0.014	0.016	0.016	0.012	0.015
2006	0.180	0.386	0.009	0.020	0.012	0.012	0.014	0.014
2007	0.154	0.313	0.009	0.026	0.019	0.008	0.013	0.016
2008	0.172	0.361	0.009	0.021	0.016	0.017	0.013	0.014
2009	0.173	0.389	0.009	0.019	0.011	0.006	0.014	0.015
2010	0.199	0.408	0.009	0.019	0.019	0.015	0.015	0.014
2011	0.177	0.458	0.010	0.015	0.017	0.012	0.016	0.015
2012	0.189	0.454	0.010	0.018	0.015	0.016	0.014	0.018
2013	0.184	0.884	0.010	0.014	0.017	0.018	0.016	0.015

Table E.29: Standard Errors for Measures of The Gender Gap among College and Above (without selection correction)

Year	S_ρ	Theil	Mean	10th	25th	50th	75th	90th
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1976	0.608	1.703	0.013	0.026	0.020	0.017	0.011	0.022
1977	0.517	1.582	0.011	0.024	0.015	0.014	0.015	0.018
1978	0.576	1.462	0.012	0.030	0.020	0.016	0.017	0.014
1979	0.510	1.289	0.011	0.023	0.016	0.016	0.016	0.016
1980	0.515	1.160	0.011	0.022	0.013	0.012	0.017	0.017
1981	0.496	1.189	0.011	0.024	0.010	0.013	0.014	0.023
1982	0.529	1.309	0.012	0.027	0.014	0.013	0.017	0.021
1983	0.444	1.081	0.011	0.024	0.015	0.015	0.018	0.013
1984	0.459	1.053	0.011	0.021	0.020	0.013	0.015	0.020
1985	0.399	0.947	0.011	0.023	0.020	0.015	0.012	0.011
1986	0.414	0.929	0.011	0.025	0.017	0.016	0.013	0.020
1987	0.382	0.824	0.011	0.026	0.014	0.008	0.019	0.022
1988	0.346	0.791	0.010	0.019	0.018	0.013	0.010	0.018
1989	0.340	0.751	0.010	0.021	0.014	0.014	0.013	0.013
1990	0.304	0.651	0.010	0.027	0.014	0.016	0.017	0.017
1991	0.285	0.610	0.010	0.023	0.017	0.013	0.015	0.016
1992	0.293	0.646	0.011	0.026	0.018	0.014	0.015	0.015
1993	0.289	0.620	0.011	0.024	0.016	0.016	0.014	0.016
1994	0.248	0.518	0.011	0.028	0.021	0.014	0.010	0.018
1995	0.234	0.485	0.010	0.031	0.016	0.013	0.015	0.016
1996	0.269	1.475	0.011	0.022	0.017	0.013	0.016	0.016
1997	0.249	0.571	0.011	0.026	0.018	0.015	0.015	0.019
1998	0.239	0.521	0.011	0.023	0.014	0.015	0.016	0.020
1999	0.263	0.620	0.011	0.022	0.015	0.011	0.014	0.020
2000	0.245	0.525	0.011	0.028	0.017	0.014	0.011	0.023
2001	0.205	0.430	0.009	0.021	0.012	0.011	0.012	0.013
2002	0.188	0.405	0.009	0.019	0.012	0.012	0.006	0.015
2003	0.208	0.451	0.009	0.023	0.010	0.014	0.015	0.016
2004	0.191	0.392	0.010	0.023	0.011	0.016	0.015	0.016
2005	0.189	0.397	0.009	0.014	0.014	0.012	0.008	0.015
2006	0.178	0.377	0.009	0.022	0.016	0.016	0.017	0.011
2007	0.170	0.351	0.009	0.019	0.014	0.015	0.014	0.018
2008	0.196	0.411	0.010	0.024	0.009	0.011	0.012	0.018
2009	0.182	0.380	0.009	0.023	0.014	0.013	0.015	0.016
2010	0.169	0.382	0.009	0.015	0.018	0.016	0.016	0.016
2011	0.171	0.353	0.009	0.016	0.016	0.016	0.013	0.016
2012	0.168	0.346	0.009	0.015	0.012	0.012	0.008	0.015
2013	0.170	0.351	0.009	0.019	0.019	0.008	0.015	0.014

Table E.30: Standard Errors for Measures of The Gender Gap (with selection correction)

Year	S_ρ	Theil	Mean	10th	25th	50th	75th	90th
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1976	0.376	1.560	0.009	0.013	0.010	0.010	0.009	0.011
1977	0.352	2.035	0.008	0.011	0.010	0.009	0.008	0.010
1978	0.392	2.395	0.008	0.012	0.010	0.009	0.009	0.010
1979	0.407	1.671	0.007	0.010	0.009	0.008	0.008	0.009
1980	0.406	1.689	0.008	0.011	0.010	0.009	0.010	0.011
1981	0.357	1.688	0.008	0.011	0.009	0.009	0.009	0.011
1982	0.434	2.741	0.010	0.013	0.012	0.011	0.011	0.011
1983	0.299	1.478	0.009	0.012	0.011	0.010	0.010	0.011
1984	0.236	1.173	0.009	0.014	0.012	0.011	0.010	0.011
1985	0.276	1.994	0.009	0.012	0.011	0.010	0.009	0.010
1986	0.306	1.403	0.010	0.013	0.012	0.010	0.010	0.011
1987	0.290	1.239	0.008	0.012	0.010	0.010	0.010	0.011
1988	0.224	1.059	0.009	0.013	0.011	0.010	0.009	0.010
1989	0.210	1.355	0.009	0.014	0.012	0.010	0.009	0.010
1990	0.200	0.821	0.009	0.013	0.012	0.010	0.010	0.010
1991	0.165	0.661	0.009	0.013	0.011	0.010	0.010	0.010
1992	0.193	0.717	0.009	0.013	0.011	0.010	0.010	0.011
1993	0.181	0.678	0.012	0.017	0.016	0.014	0.012	0.012
1994	0.190	1.055	0.011	0.016	0.014	0.013	0.012	0.012
1995	0.162	0.467	0.009	0.015	0.013	0.011	0.010	0.011
1996	0.228	2.828	0.010	0.014	0.012	0.011	0.010	0.011
1997	0.178	1.721	0.010	0.014	0.013	0.011	0.011	0.012
1998	0.200	1.644	0.012	0.017	0.015	0.014	0.012	0.013
1999	0.170	1.312	0.009	0.012	0.011	0.011	0.010	0.012
2000	0.185	0.808	0.009	0.013	0.011	0.010	0.011	0.013
2001	0.148	1.473	0.009	0.012	0.010	0.009	0.010	0.012
2002	0.182	1.025	0.009	0.011	0.009	0.009	0.010	0.012
2003	0.214	1.155	0.011	0.012	0.011	0.012	0.012	0.015
2004	0.170	0.930	0.009	0.012	0.011	0.011	0.010	0.011
2005	0.188	1.414	0.009	0.012	0.011	0.009	0.010	0.013
2006	0.213	1.406	0.009	0.012	0.011	0.010	0.011	0.013
2007	0.208	0.891	0.010	0.015	0.013	0.011	0.011	0.013
2008	0.133	1.213	0.009	0.013	0.012	0.010	0.009	0.011
2009	0.148	0.708	0.011	0.015	0.013	0.011	0.011	0.012
2011	0.151	0.665	0.011	0.017	0.014	0.013	0.012	0.013
2012	0.140	0.752	0.011	0.017	0.013	0.011	0.012	0.014
2013	0.169	0.811	0.010	0.014	0.012	0.012	0.012	0.013

Table E.31: Standard Errors for Measures of The Gender Gap among Whites (with selection correction)

Year	S_ρ	Theil	Mean	10th	25th	50th	75th	90th
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1976	0.414	1.611	0.009	0.013	0.011	0.010	0.010	0.012
1977	0.378	2.772	0.008	0.011	0.010	0.009	0.009	0.010
1978	0.443	3.488	0.008	0.012	0.010	0.009	0.009	0.010
1979	0.427	1.783	0.008	0.011	0.010	0.008	0.008	0.010
1980	0.441	2.123	0.009	0.011	0.010	0.009	0.010	0.012
1981	0.392	1.726	0.008	0.012	0.010	0.009	0.009	0.011
1982	0.466	3.073	0.010	0.014	0.012	0.011	0.012	0.012
1983	0.323	1.447	0.009	0.013	0.011	0.010	0.010	0.011
1984	0.247	1.099	0.009	0.014	0.012	0.011	0.010	0.011
1985	0.311	2.332	0.009	0.013	0.011	0.010	0.009	0.010
1986	0.330	1.267	0.010	0.014	0.012	0.010	0.010	0.011
1987	0.303	1.391	0.009	0.013	0.011	0.010	0.010	0.011
1988	0.246	1.043	0.009	0.014	0.011	0.010	0.009	0.010
1989	0.223	1.236	0.009	0.015	0.012	0.010	0.009	0.011
1990	0.216	0.931	0.009	0.013	0.012	0.010	0.010	0.010
1991	0.184	0.691	0.009	0.013	0.011	0.011	0.010	0.010
1992	0.216	0.783	0.009	0.013	0.011	0.011	0.010	0.011
1993	0.189	0.647	0.012	0.017	0.015	0.014	0.012	0.012
1994	0.194	0.865	0.011	0.016	0.015	0.013	0.012	0.012
1995	0.164	0.450	0.010	0.015	0.014	0.011	0.010	0.011
1996	0.247	1.822	0.010	0.015	0.013	0.012	0.011	0.011
1997	0.196	1.742	0.010	0.014	0.013	0.011	0.011	0.012
1998	0.194	1.387	0.012	0.017	0.016	0.014	0.012	0.013
1999	0.187	1.521	0.009	0.013	0.011	0.011	0.011	0.012
2000	0.201	0.878	0.010	0.013	0.011	0.011	0.011	0.013
2001	0.160	1.493	0.009	0.012	0.010	0.009	0.010	0.012
2002	0.196	1.152	0.009	0.012	0.010	0.010	0.010	0.013
2003	0.239	1.056	0.011	0.013	0.012	0.012	0.013	0.015
2004	0.180	1.011	0.009	0.013	0.012	0.011	0.010	0.011
2005	0.217	1.588	0.010	0.012	0.012	0.010	0.011	0.013
2006	0.232	1.598	0.009	0.013	0.011	0.010	0.011	0.013
2007	0.235	1.031	0.010	0.015	0.014	0.011	0.011	0.013
2008	0.149	1.073	0.009	0.014	0.012	0.010	0.009	0.012
2009	0.159	0.802	0.011	0.016	0.013	0.011	0.012	0.013
2011	0.156	0.738	0.012	0.018	0.015	0.013	0.013	0.014
2012	0.155	0.785	0.012	0.017	0.014	0.012	0.012	0.014
2013	0.187	0.750	0.011	0.014	0.012	0.012	0.013	0.014

Table E.32: Standard Errors for Measures of The Gender Gap among Blacks (with selection correction)

Year	S_ρ	Theil	Mean	10th	25th	50th	75th	90th
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1976	0.382	0.861	0.016	0.025	0.019	0.017	0.018	0.018
1977	0.397	1.025	0.016	0.022	0.018	0.017	0.017	0.021
1978	0.477	1.227	0.017	0.022	0.019	0.018	0.018	0.022
1979	0.500	1.227	0.015	0.021	0.017	0.016	0.017	0.019
1980	0.470	1.113	0.016	0.021	0.018	0.017	0.018	0.020
1981	0.410	0.951	0.015	0.020	0.017	0.016	0.017	0.018
1982	0.425	1.353	0.017	0.023	0.019	0.018	0.017	0.019
1983	0.307	0.837	0.017	0.024	0.020	0.018	0.018	0.019
1984	0.436	2.854	0.019	0.028	0.024	0.021	0.020	0.021
1985	0.282	0.718	0.017	0.022	0.020	0.018	0.018	0.019
1986	0.317	0.739	0.017	0.021	0.019	0.018	0.019	0.020
1987	0.327	0.728	0.017	0.023	0.020	0.018	0.018	0.019
1988	0.207	0.602	0.016	0.023	0.020	0.018	0.016	0.016
1989	0.298	1.831	0.018	0.026	0.021	0.019	0.017	0.018
1990	0.200	0.715	0.017	0.025	0.021	0.018	0.017	0.018
1991	0.203	0.574	0.016	0.023	0.019	0.018	0.018	0.018
1992	0.201	0.647	0.016	0.024	0.020	0.017	0.017	0.016
1993	0.338	2.076	0.019	0.026	0.023	0.021	0.019	0.018
1994	0.346	2.115	0.018	0.026	0.022	0.020	0.019	0.019
1995	0.321	1.053	0.017	0.026	0.022	0.018	0.017	0.018
1996	0.259	0.680	0.017	0.023	0.020	0.018	0.018	0.020
1997	0.186	1.111	0.017	0.023	0.021	0.019	0.017	0.019
1998	0.447	3.093	0.021	0.031	0.026	0.022	0.020	0.022
1999	0.143	0.495	0.017	0.024	0.021	0.018	0.018	0.019
2000	0.185	0.524	0.017	0.023	0.020	0.018	0.018	0.020
2001	0.131	0.738	0.012	0.017	0.014	0.013	0.014	0.015
2002	0.160	0.553	0.012	0.017	0.013	0.013	0.013	0.015
2003	0.180	0.566	0.015	0.020	0.016	0.016	0.017	0.019
2004	0.145	0.407	0.014	0.019	0.017	0.015	0.015	0.017
2005	0.147	0.494	0.013	0.019	0.015	0.013	0.014	0.017
2006	0.204	0.669	0.014	0.017	0.016	0.015	0.016	0.017
2007	0.199	0.625	0.014	0.020	0.017	0.014	0.015	0.017
2008	0.100	0.325	0.014	0.019	0.017	0.015	0.015	0.017
2009	0.181	1.057	0.016	0.022	0.019	0.016	0.016	0.017
2011	0.204	0.975	0.015	0.024	0.018	0.016	0.016	0.017
2012	0.153	0.530	0.017	0.027	0.020	0.018	0.017	0.017
2013	0.134	0.368	0.015	0.020	0.018	0.016	0.016	0.018

Table E.33: Standard Errors for Measures of The Gender Gap among Hispanics (with selection correction)

Year	S_ρ	Theil	Mean	10th	25th	50th	75th	90th
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1976	0.509	1.296	0.012	0.017	0.014	0.013	0.014	0.014
1977	0.429	1.320	0.012	0.016	0.014	0.013	0.012	0.013
1978	0.493	1.651	0.012	0.017	0.014	0.013	0.012	0.013
1979	0.541	1.507	0.011	0.016	0.014	0.013	0.012	0.013
1980	0.484	1.410	0.011	0.015	0.012	0.012	0.012	0.013
1981	0.409	1.076	0.011	0.016	0.013	0.012	0.012	0.014
1982	0.437	1.622	0.013	0.018	0.015	0.014	0.014	0.016
1983	0.330	0.938	0.012	0.017	0.015	0.014	0.013	0.013
1984	0.275	0.910	0.012	0.018	0.016	0.014	0.013	0.013
1985	0.346	1.068	0.013	0.017	0.016	0.015	0.014	0.013
1986	0.291	0.769	0.012	0.017	0.014	0.013	0.013	0.014
1987	0.350	0.844	0.013	0.018	0.016	0.015	0.014	0.015
1988	0.233	0.587	0.012	0.017	0.014	0.013	0.013	0.013
1989	0.249	1.364	0.012	0.020	0.016	0.013	0.013	0.013
1990	0.233	0.590	0.012	0.017	0.015	0.014	0.013	0.014
1991	0.172	0.408	0.012	0.017	0.014	0.014	0.013	0.013
1992	0.208	0.480	0.012	0.016	0.014	0.014	0.013	0.013
1993	0.225	0.835	0.014	0.020	0.017	0.015	0.015	0.014
1994	0.270	1.568	0.014	0.020	0.017	0.016	0.015	0.015
1995	0.226	0.819	0.013	0.020	0.016	0.014	0.014	0.014
1996	0.261	0.737	0.013	0.018	0.016	0.014	0.015	0.015
1997	0.185	0.606	0.012	0.017	0.015	0.014	0.014	0.014
1998	0.283	1.842	0.015	0.020	0.018	0.017	0.015	0.015
1999	0.172	0.537	0.012	0.018	0.014	0.014	0.013	0.014
2000	0.186	0.442	0.011	0.016	0.014	0.012	0.013	0.014
2001	0.151	0.495	0.011	0.015	0.013	0.011	0.012	0.013
2002	0.188	0.488	0.010	0.014	0.012	0.011	0.012	0.012
2003	0.225	0.558	0.012	0.015	0.013	0.013	0.014	0.015
2004	0.183	0.455	0.011	0.014	0.013	0.012	0.012	0.013
2005	0.209	0.613	0.011	0.016	0.013	0.011	0.011	0.014
2006	0.252	0.696	0.011	0.015	0.012	0.012	0.012	0.013
2007	0.249	0.608	0.011	0.016	0.014	0.012	0.012	0.015
2008	0.157	0.587	0.011	0.016	0.014	0.012	0.011	0.012
2009	0.164	0.457	0.011	0.017	0.014	0.013	0.013	0.013
2011	0.168	0.521	0.014	0.020	0.016	0.015	0.015	0.015
2012	0.156	0.426	0.013	0.020	0.015	0.014	0.014	0.015
2013	0.191	0.474	0.012	0.017	0.013	0.013	0.013	0.013

Table E.34: Standard Errors for Measures of The Gender Gap among Less than High School (with selection correction)

Year	S_ρ	Theil	Mean	10th	25th	50th	75th	90th
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1976	1.332	10.781	0.017	0.024	0.019	0.018	0.022	0.028
1977	1.293	13.497	0.017	0.024	0.018	0.019	0.020	0.026
1978	1.203	6.703	0.017	0.023	0.019	0.018	0.022	0.025
1979	1.375	9.918	0.016	0.022	0.019	0.018	0.020	0.027
1980	1.123	10.597	0.016	0.022	0.018	0.017	0.019	0.026
1981	1.129	9.925	0.016	0.025	0.018	0.018	0.019	0.027
1982	1.094	6.060	0.019	0.027	0.022	0.021	0.023	0.030
1983	1.149	11.282	0.019	0.028	0.020	0.021	0.024	0.026
1984	0.822	5.391	0.021	0.029	0.024	0.024	0.026	0.031
1985	1.166	9.372	0.021	0.028	0.024	0.023	0.024	0.037
1986	1.070	7.391	0.020	0.030	0.023	0.024	0.023	0.031
1987	1.112	7.238	0.022	0.029	0.025	0.026	0.026	0.031
1988	1.000	7.553	0.021	0.030	0.024	0.024	0.026	0.031
1989	0.876	6.168	0.022	0.034	0.027	0.024	0.026	0.034
1990	0.747	5.503	0.021	0.032	0.025	0.026	0.024	0.026
1991	0.656	2.410	0.023	0.031	0.026	0.026	0.026	0.036
1992	0.968	7.908	0.021	0.030	0.023	0.024	0.026	0.034
1993	0.732	4.039	0.023	0.034	0.026	0.026	0.025	0.035
1994	1.020	5.620	0.027	0.039	0.034	0.030	0.028	0.035
1995	0.731	3.912	0.025	0.041	0.032	0.025	0.027	0.034
1996	1.017	7.671	0.025	0.037	0.031	0.026	0.028	0.037
1997	0.862	7.826	0.024	0.034	0.030	0.024	0.029	0.041
1998	0.906	6.711	0.024	0.042	0.028	0.028	0.029	0.035
1999	0.849	4.767	0.026	0.037	0.033	0.025	0.029	0.039
2000	0.732	3.458	0.022	0.029	0.027	0.025	0.027	0.031
2001	0.681	3.795	0.019	0.026	0.022	0.020	0.025	0.032
2002	0.835	4.314	0.019	0.025	0.020	0.021	0.024	0.028
2003	0.868	4.602	0.021	0.032	0.027	0.021	0.029	0.029
2004	0.812	6.753	0.021	0.031	0.027	0.023	0.023	0.028
2005	0.839	7.041	0.021	0.032	0.031	0.021	0.025	0.028
2006	1.006	4.343	0.021	0.028	0.024	0.024	0.025	0.031
2007	0.859	6.749	0.020	0.026	0.026	0.022	0.025	0.028
2008	0.775	7.307	0.021	0.028	0.026	0.023	0.023	0.031
2009	0.655	3.035	0.022	0.033	0.030	0.024	0.025	0.027
2011	0.794	6.729	0.026	0.036	0.035	0.027	0.029	0.035
2012	0.758	8.404	0.025	0.038	0.035	0.026	0.028	0.029
2013	0.909	6.028	0.024	0.035	0.030	0.025	0.027	0.035

Table E.35: Standard Errors for Measures of The Gender Gap among High School (with selection correction)

Year	S_ρ	Theil	Mean	10th	25th	50th	75th	90th
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1976	0.513	5.089	0.009	0.014	0.012	0.010	0.010	0.013
1977	0.502	6.293	0.009	0.013	0.012	0.010	0.010	0.012
1978	0.554	6.842	0.009	0.014	0.011	0.010	0.010	0.012
1979	0.512	5.168	0.008	0.013	0.011	0.009	0.009	0.011
1980	0.552	6.736	0.009	0.013	0.011	0.010	0.011	0.012
1981	0.491	6.684	0.008	0.012	0.010	0.010	0.010	0.012
1982	0.579	7.474	0.011	0.015	0.013	0.012	0.013	0.014
1983	0.434	4.453	0.010	0.014	0.012	0.011	0.012	0.013
1984	0.368	2.974	0.011	0.017	0.014	0.012	0.012	0.013
1985	0.375	6.069	0.009	0.014	0.012	0.011	0.011	0.011
1986	0.435	3.534	0.011	0.015	0.013	0.011	0.012	0.014
1987	0.391	4.589	0.010	0.014	0.011	0.012	0.011	0.012
1988	0.319	2.261	0.010	0.016	0.013	0.011	0.010	0.012
1989	0.307	2.805	0.010	0.016	0.013	0.011	0.011	0.012
1990	0.293	2.480	0.010	0.016	0.014	0.012	0.011	0.012
1991	0.252	1.651	0.010	0.015	0.012	0.011	0.011	0.012
1992	0.321	3.149	0.010	0.014	0.012	0.012	0.012	0.013
1993	0.283	1.510	0.013	0.019	0.016	0.015	0.014	0.014
1994	0.313	2.302	0.012	0.019	0.015	0.014	0.013	0.014
1995	0.304	2.386	0.011	0.017	0.015	0.013	0.013	0.014
1996	0.373	3.753	0.011	0.016	0.015	0.013	0.013	0.014
1997	0.292	3.248	0.011	0.017	0.015	0.013	0.013	0.014
1998	0.328	5.820	0.014	0.021	0.018	0.016	0.015	0.015
1999	0.262	1.377	0.010	0.015	0.013	0.012	0.012	0.014
2000	0.331	2.446	0.010	0.014	0.013	0.011	0.012	0.016
2001	0.246	2.688	0.010	0.014	0.011	0.010	0.012	0.013
2002	0.290	1.882	0.009	0.013	0.011	0.010	0.011	0.013
2003	0.317	1.465	0.011	0.015	0.013	0.012	0.014	0.015
2004	0.264	1.522	0.010	0.015	0.013	0.012	0.012	0.013
2005	0.341	2.695	0.011	0.015	0.013	0.011	0.012	0.014
2006	0.349	2.124	0.010	0.015	0.012	0.012	0.013	0.014
2007	0.356	1.636	0.011	0.018	0.014	0.012	0.012	0.014
2008	0.250	1.183	0.011	0.017	0.014	0.012	0.012	0.013
2009	0.300	1.523	0.012	0.019	0.015	0.014	0.014	0.014
2011	0.292	1.965	0.013	0.020	0.016	0.014	0.015	0.016
2012	0.241	2.234	0.013	0.020	0.017	0.015	0.014	0.016
2013	0.306	3.123	0.011	0.017	0.015	0.013	0.013	0.016

Table E.36: Standard Errors for Measures of The Gender Gap among Some College (with selection correction)

Year	S_ρ	Theil	Mean	10th	25th	50th	75th	90th
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1976	0.628	3.500	0.015	0.022	0.018	0.016	0.016	0.018
1977	0.546	5.173	0.013	0.019	0.016	0.014	0.014	0.016
1978	0.587	3.737	0.013	0.020	0.015	0.014	0.014	0.016
1979	0.683	4.219	0.013	0.018	0.015	0.014	0.014	0.015
1980	0.648	4.245	0.013	0.019	0.014	0.013	0.014	0.016
1981	0.562	3.778	0.012	0.017	0.014	0.012	0.013	0.015
1982	0.559	4.957	0.013	0.019	0.017	0.015	0.014	0.015
1983	0.442	2.831	0.013	0.020	0.015	0.014	0.015	0.016
1984	0.393	2.370	0.014	0.022	0.018	0.015	0.014	0.014
1985	0.437	3.957	0.013	0.020	0.017	0.015	0.014	0.014
1986	0.456	3.162	0.014	0.021	0.017	0.014	0.014	0.014
1987	0.467	3.421	0.013	0.019	0.016	0.014	0.013	0.015
1988	0.331	1.471	0.014	0.021	0.018	0.015	0.013	0.014
1989	0.325	1.906	0.014	0.022	0.018	0.015	0.014	0.015
1990	0.327	2.249	0.013	0.021	0.017	0.015	0.013	0.013
1991	0.281	1.597	0.012	0.018	0.015	0.014	0.013	0.014
1992	0.291	2.237	0.012	0.018	0.015	0.013	0.013	0.013
1993	0.295	1.507	0.014	0.022	0.018	0.017	0.014	0.014
1994	0.304	2.204	0.014	0.021	0.018	0.016	0.015	0.015
1995	0.277	1.252	0.013	0.020	0.017	0.014	0.013	0.015
1996	0.347	2.486	0.013	0.018	0.016	0.015	0.014	0.015
1997	0.284	2.891	0.013	0.020	0.017	0.013	0.014	0.015
1998	0.330	4.011	0.014	0.022	0.019	0.016	0.015	0.016
1999	0.263	1.292	0.012	0.018	0.015	0.013	0.013	0.014
2000	0.318	1.498	0.012	0.019	0.015	0.013	0.013	0.015
2001	0.236	2.922	0.010	0.017	0.013	0.011	0.012	0.014
2002	0.283	1.502	0.010	0.016	0.012	0.011	0.012	0.014
2003	0.339	1.395	0.012	0.019	0.015	0.013	0.014	0.016
2004	0.258	1.689	0.011	0.017	0.015	0.013	0.012	0.013
2005	0.320	2.501	0.011	0.016	0.013	0.011	0.012	0.016
2006	0.345	1.903	0.011	0.017	0.013	0.012	0.012	0.014
2007	0.334	1.130	0.011	0.020	0.016	0.013	0.013	0.015
2008	0.230	0.925	0.011	0.017	0.014	0.012	0.011	0.014
2009	0.235	1.100	0.012	0.020	0.017	0.013	0.013	0.014
2011	0.242	1.287	0.013	0.023	0.017	0.015	0.015	0.016
2012	0.228	1.327	0.014	0.023	0.018	0.015	0.014	0.017
2013	0.286	1.657	0.012	0.017	0.016	0.013	0.014	0.015

Table E.37: Standard Errors for Measures of The Gender Gap among College and Above (with selection correction)

Year	S_ρ	Theil	Mean	10th	25th	50th	75th	90th
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1976	0.789	5.626	0.014	0.021	0.016	0.015	0.016	0.019
1977	0.693	7.217	0.013	0.021	0.015	0.013	0.014	0.017
1978	0.754	6.605	0.012	0.021	0.015	0.013	0.013	0.016
1979	0.730	4.387	0.012	0.020	0.015	0.013	0.013	0.016
1980	0.685	4.796	0.012	0.019	0.014	0.012	0.013	0.018
1981	0.684	3.720	0.012	0.019	0.014	0.012	0.013	0.016
1982	0.744	7.916	0.013	0.021	0.017	0.014	0.013	0.016
1983	0.553	4.422	0.013	0.021	0.016	0.014	0.015	0.017
1984	0.480	2.732	0.013	0.023	0.016	0.014	0.014	0.016
1985	0.569	6.340	0.012	0.021	0.016	0.013	0.013	0.016
1986	0.528	4.846	0.013	0.020	0.016	0.013	0.013	0.015
1987	0.565	4.333	0.012	0.020	0.015	0.013	0.013	0.016
1988	0.434	2.696	0.012	0.020	0.015	0.012	0.011	0.014
1989	0.400	3.548	0.013	0.023	0.017	0.013	0.013	0.014
1990	0.366	2.894	0.012	0.021	0.016	0.012	0.012	0.013
1991	0.324	2.056	0.011	0.021	0.015	0.012	0.012	0.013
1992	0.362	2.621	0.012	0.022	0.016	0.013	0.013	0.015
1993	0.372	2.008	0.014	0.027	0.020	0.015	0.014	0.013
1994	0.296	1.293	0.014	0.025	0.020	0.015	0.014	0.015
1995	0.303	1.320	0.013	0.025	0.018	0.014	0.013	0.014
1996	0.399	7.955	0.013	0.021	0.016	0.013	0.013	0.017
1997	0.342	6.507	0.014	0.022	0.017	0.014	0.014	0.019
1998	0.327	3.141	0.016	0.026	0.021	0.017	0.016	0.019
1999	0.357	5.470	0.013	0.022	0.016	0.014	0.014	0.019
2000	0.361	2.723	0.013	0.022	0.015	0.013	0.014	0.020
2001	0.309	5.968	0.012	0.017	0.013	0.012	0.014	0.019
2002	0.344	3.519	0.012	0.018	0.014	0.012	0.013	0.020
2003	0.418	4.256	0.014	0.021	0.016	0.015	0.016	0.020
2004	0.320	3.735	0.012	0.019	0.015	0.014	0.013	0.017
2005	0.379	5.964	0.012	0.019	0.014	0.012	0.014	0.017
2006	0.410	4.850	0.012	0.019	0.014	0.013	0.014	0.017
2007	0.369	3.292	0.013	0.023	0.018	0.014	0.014	0.017
2008	0.264	3.993	0.011	0.021	0.014	0.012	0.012	0.014
2009	0.306	2.620	0.013	0.023	0.016	0.015	0.014	0.017
2011	0.305	1.995	0.013	0.023	0.016	0.014	0.015	0.018
2012	0.290	1.928	0.014	0.022	0.017	0.014	0.016	0.018
2013	0.347	3.036	0.013	0.021	0.017	0.015	0.016	0.018

Table E.38: Standard Errors for the Gap between the Mixed Distributions (with selection correction)

Year	S_ρ	Theil	Mean	10th	25th	50th	75th	90th
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1976	0.180	3.270	0.012	0.013	0.012	0.012	0.013	0.017
1977	0.153	1.555	0.011	0.012	0.011	0.011	0.012	0.016
1978	0.096	1.878	0.011	0.013	0.012	0.011	0.012	0.016
1979	0.094	1.193	0.009	0.011	0.010	0.010	0.011	0.015
1980	0.092	1.113	0.010	0.012	0.010	0.011	0.012	0.016
1981	0.093	2.902	0.010	0.012	0.011	0.011	0.011	0.014
1982	0.097	0.643	0.012	0.013	0.012	0.012	0.013	0.017
1983	0.117	0.325	0.011	0.012	0.011	0.011	0.012	0.016
1984	0.195	0.583	0.011	0.014	0.012	0.011	0.012	0.015
1985	0.064	0.149	0.010	0.013	0.012	0.011	0.011	0.014
1986	0.074	0.195	0.011	0.013	0.012	0.011	0.012	0.015
1987	0.077	0.166	0.010	0.013	0.011	0.010	0.011	0.014
1988	0.069	0.165	0.010	0.014	0.012	0.010	0.010	0.012
1989	0.101	0.252	0.010	0.014	0.012	0.011	0.011	0.013
1990	0.079	0.241	0.010	0.013	0.011	0.011	0.011	0.012
1991	0.085	0.305	0.010	0.013	0.012	0.011	0.011	0.012
1992	0.071	0.197	0.010	0.012	0.012	0.011	0.011	0.013
1993	0.205	0.612	0.012	0.017	0.015	0.014	0.012	0.013
1994	0.189	0.827	0.012	0.015	0.013	0.013	0.013	0.013
1995	0.164	0.498	0.010	0.014	0.012	0.011	0.010	0.012
1996	0.119	0.272	0.010	0.013	0.012	0.011	0.011	0.012
1997	0.105	0.370	0.011	0.013	0.013	0.011	0.012	0.013
1998	0.224	1.157	0.013	0.017	0.015	0.014	0.013	0.014
1999	0.123	0.338	0.009	0.012	0.011	0.010	0.011	0.013
2000	0.118	0.341	0.010	0.012	0.011	0.010	0.011	0.013
2001	0.097	0.365	0.009	0.011	0.011	0.010	0.010	0.012
2002	0.124	0.421	0.009	0.011	0.010	0.009	0.010	0.012
2003	0.138	0.339	0.011	0.012	0.011	0.011	0.012	0.015
2004	0.100	0.308	0.009	0.012	0.011	0.010	0.010	0.011
2005	0.118	0.314	0.010	0.012	0.011	0.010	0.011	0.013
2006	0.140	0.433	0.009	0.012	0.010	0.010	0.010	0.012
2007	0.132	0.353	0.010	0.014	0.013	0.011	0.011	0.013
2008	0.101	0.297	0.009	0.014	0.011	0.010	0.010	0.011
2009	0.129	0.352	0.011	0.015	0.013	0.011	0.011	0.013
2011	0.156	0.378	0.011	0.016	0.014	0.012	0.013	0.014
2012	0.108	0.292	0.011	0.014	0.013	0.012	0.013	0.014
2013	0.110	0.285	0.011	0.014	0.013	0.012	0.012	0.013

Table E.39: Standard Errors for Composition Effects (without selection correction)

Year	S_ρ	Theil	Mean	10th	25th	50th	75th	90th
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1976	0.034	1.093	0.003	0.006	0.006	0.005	0.004	0.005
1977	0.039	1.615	0.003	0.007	0.004	0.004	0.005	0.005
1978	0.038	1.281	0.003	0.006	0.005	0.005	0.006	0.005
1979	0.043	1.014	0.003	0.005	0.005	0.005	0.005	0.005
1980	0.033	1.629	0.003	0.005	0.005	0.004	0.006	0.005
1981	0.034	0.673	0.003	0.005	0.005	0.004	0.004	0.007
1982	0.034	1.910	0.003	0.006	0.004	0.004	0.005	0.007
1983	0.039	1.620	0.004	0.005	0.005	0.006	0.004	0.008
1984	0.039	0.795	0.003	0.007	0.006	0.004	0.005	0.005
1985	0.031	1.472	0.003	0.006	0.005	0.005	0.006	0.006
1986	0.030	1.875	0.003	0.008	0.005	0.006	0.008	0.006
1987	0.030	1.036	0.003	0.007	0.007	0.006	0.007	0.006
1988	0.030	1.759	0.003	0.005	0.007	0.004	0.006	0.005
1989	0.044	1.686	0.003	0.007	0.007	0.005	0.004	0.007
1990	0.032	0.834	0.003	0.006	0.008	0.005	0.004	0.005
1991	0.032	0.697	0.003	0.006	0.005	0.007	0.005	0.006
1992	0.034	1.038	0.004	0.007	0.007	0.007	0.006	0.007
1993	0.034	0.748	0.004	0.006	0.005	0.005	0.006	0.008
1994	0.027	0.786	0.003	0.008	0.007	0.007	0.005	0.005
1995	0.030	1.048	0.004	0.007	0.007	0.005	0.008	0.006
1996	0.029	1.983	0.004	0.006	0.005	0.009	0.007	0.006
1997	0.037	4.773	0.004	0.006	0.007	0.006	0.005	0.005
1998	0.032	4.020	0.004	0.008	0.005	0.007	0.007	0.008
1999	0.032	4.028	0.004	0.006	0.010	0.007	0.005	0.007
2000	0.034	2.449	0.003	0.006	0.005	0.005	0.005	0.008
2001	0.029	5.217	0.003	0.007	0.005	0.006	0.007	0.007
2002	0.032	6.379	0.004	0.009	0.004	0.007	0.004	0.008
2003	0.030	3.570	0.003	0.006	0.008	0.006	0.007	0.008
2004	0.033	5.361	0.003	0.009	0.004	0.006	0.005	0.007
2005	0.032	4.565	0.004	0.009	0.008	0.004	0.007	0.006
2006	0.033	3.268	0.004	0.006	0.006	0.004	0.005	0.007
2007	0.035	3.640	0.004	0.005	0.010	0.009	0.007	0.008
2008	0.028	2.907	0.003	0.005	0.007	0.005	0.008	0.005
2009	0.032	3.895	0.003	0.009	0.005	0.005	0.004	0.007
2010	0.031	6.547	0.003	0.007	0.005	0.004	0.008	0.008
2011	0.031	1.477	0.004	0.005	0.005	0.005	0.007	0.006
2012	0.030	2.219	0.004	0.005	0.012	0.008	0.007	0.009
2013	0.034	1.803	0.004	0.009	0.005	0.005	0.007	0.007

Table E.40: Standard Errors for Structural Effects (without selection correction)

Year	S_ρ	Theil	Mean	10th	25th	50th	75th	90th
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1976	0.226	0.498	0.005	0.008	0.009	0.005	0.006	0.007
1977	0.206	0.459	0.005	0.011	0.006	0.005	0.007	0.007
1978	0.209	0.493	0.005	0.010	0.007	0.005	0.008	0.005
1979	0.218	0.483	0.005	0.006	0.008	0.008	0.008	0.007
1980	0.195	0.425	0.005	0.008	0.007	0.007	0.008	0.008
1981	0.194	0.424	0.005	0.008	0.007	0.006	0.007	0.010
1982	0.189	0.554	0.005	0.010	0.007	0.006	0.007	0.010
1983	0.176	0.383	0.005	0.007	0.007	0.008	0.005	0.010
1984	0.168	0.361	0.005	0.010	0.009	0.006	0.006	0.005
1985	0.167	0.636	0.005	0.011	0.006	0.007	0.008	0.009
1986	0.155	0.337	0.005	0.012	0.007	0.008	0.010	0.007
1987	0.149	0.321	0.005	0.011	0.010	0.008	0.009	0.009
1988	0.118	0.716	0.005	0.007	0.009	0.005	0.008	0.005
1989	0.118	0.253	0.005	0.010	0.009	0.006	0.004	0.009
1990	0.111	1.197	0.005	0.009	0.011	0.006	0.004	0.007
1991	0.110	0.262	0.005	0.010	0.007	0.008	0.006	0.008
1992	0.104	0.240	0.005	0.010	0.010	0.008	0.008	0.009
1993	0.102	0.267	0.005	0.008	0.006	0.005	0.008	0.010
1994	0.098	0.392	0.005	0.011	0.010	0.009	0.006	0.005
1995	0.101	0.460	0.005	0.010	0.010	0.005	0.010	0.008
1996	0.095	0.382	0.005	0.008	0.007	0.011	0.008	0.009
1997	0.106	1.472	0.005	0.009	0.009	0.007	0.005	0.007
1998	0.098	0.962	0.005	0.011	0.005	0.009	0.009	0.011
1999	0.102	1.034	0.005	0.007	0.012	0.008	0.004	0.010
2000	0.089	0.347	0.005	0.007	0.006	0.005	0.007	0.011
2001	0.083	0.397	0.004	0.009	0.006	0.008	0.008	0.009
2002	0.076	0.533	0.004	0.011	0.005	0.008	0.004	0.011
2003	0.081	1.151	0.005	0.008	0.010	0.007	0.008	0.011
2004	0.080	0.739	0.005	0.012	0.004	0.007	0.007	0.010
2005	0.078	0.811	0.004	0.013	0.010	0.004	0.008	0.008
2006	0.080	0.646	0.005	0.009	0.008	0.004	0.006	0.009
2007	0.078	0.575	0.005	0.005	0.011	0.010	0.008	0.010
2008	0.075	0.901	0.004	0.005	0.009	0.006	0.009	0.007
2009	0.076	0.364	0.004	0.012	0.006	0.006	0.004	0.010
2010	0.076	0.654	0.004	0.009	0.005	0.004	0.010	0.010
2011	0.076	1.775	0.004	0.006	0.005	0.005	0.008	0.007
2012	0.082	2.477	0.005	0.006	0.014	0.009	0.008	0.012
2013	0.074	1.599	0.004	0.012	0.005	0.006	0.008	0.009

Table E.41: Standard Errors for Composition Effects (with selection correction)

Year	S_ρ	Theil	Mean	10th	25th	50th	75th	90th
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1976	0.009	0.018	0.002	0.002	0.002	0.002	0.003	0.003
1977	0.007	0.014	0.002	0.002	0.002	0.002	0.002	0.003
1978	0.007	0.015	0.002	0.002	0.002	0.002	0.002	0.003
1979	0.008	0.016	0.002	0.002	0.002	0.002	0.002	0.003
1980	0.006	0.012	0.002	0.002	0.002	0.002	0.002	0.002
1981	0.006	0.011	0.002	0.002	0.002	0.002	0.002	0.003
1982	0.007	0.014	0.002	0.002	0.002	0.002	0.002	0.003
1983	0.007	0.014	0.002	0.002	0.002	0.002	0.002	0.003
1984	0.007	0.013	0.002	0.003	0.003	0.003	0.002	0.003
1985	0.006	0.012	0.002	0.003	0.002	0.002	0.003	0.003
1986	0.006	0.013	0.002	0.003	0.003	0.003	0.003	0.003
1987	0.006	0.013	0.002	0.003	0.002	0.003	0.003	0.003
1988	0.006	0.012	0.002	0.003	0.003	0.003	0.003	0.003
1989	0.006	0.012	0.002	0.003	0.003	0.003	0.003	0.003
1990	0.005	0.011	0.002	0.003	0.002	0.002	0.003	0.003
1991	0.005	0.009	0.002	0.003	0.002	0.003	0.003	0.003
1992	0.004	0.009	0.002	0.003	0.003	0.003	0.003	0.003
1993	0.005	0.010	0.003	0.003	0.003	0.003	0.003	0.003
1994	0.004	0.008	0.003	0.003	0.003	0.003	0.003	0.003
1995	0.004	0.008	0.003	0.004	0.003	0.003	0.003	0.003
1996	0.003	0.006	0.003	0.003	0.003	0.003	0.003	0.003
1997	0.003	0.006	0.003	0.003	0.003	0.003	0.003	0.003
1998	0.003	0.006	0.003	0.003	0.003	0.003	0.003	0.003
1999	0.004	0.007	0.003	0.003	0.003	0.003	0.003	0.003
2000	0.003	0.006	0.003	0.003	0.003	0.003	0.003	0.003
2001	0.003	0.006	0.002	0.003	0.003	0.003	0.003	0.003
2002	0.003	0.005	0.002	0.003	0.002	0.003	0.002	0.003
2003	0.004	0.008	0.002	0.003	0.003	0.003	0.003	0.003
2004	0.005	0.009	0.003	0.003	0.003	0.003	0.003	0.003
2005	0.005	0.010	0.002	0.003	0.003	0.003	0.003	0.002
2006	0.005	0.010	0.002	0.003	0.003	0.003	0.003	0.003
2007	0.006	0.012	0.003	0.003	0.003	0.003	0.003	0.003
2008	0.006	0.012	0.003	0.003	0.003	0.003	0.003	0.003
2009	0.007	0.013	0.003	0.003	0.003	0.003	0.003	0.003
2011	0.007	0.015	0.003	0.004	0.003	0.003	0.003	0.003
2012	0.006	0.012	0.003	0.004	0.003	0.003	0.003	0.003
2013	0.007	0.014	0.003	0.003	0.003	0.003	0.003	0.003

Table E.42: Standard Errors for Structural Effects (with selection correction)

Year	S_ρ	Theil	Mean	10th	25th	50th	75th	90th
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1976	0.357	2.420	0.008	0.013	0.010	0.009	0.009	0.011
1977	0.337	3.222	0.008	0.011	0.010	0.009	0.008	0.010
1978	0.381	3.879	0.008	0.012	0.010	0.009	0.008	0.010
1979	0.401	2.087	0.007	0.011	0.009	0.008	0.008	0.009
1980	0.405	2.419	0.008	0.011	0.009	0.009	0.009	0.011
1981	0.350	1.854	0.008	0.011	0.009	0.008	0.009	0.010
1982	0.425	4.630	0.010	0.013	0.012	0.011	0.011	0.011
1983	0.286	1.914	0.008	0.012	0.010	0.010	0.010	0.010
1984	0.217	1.193	0.009	0.015	0.012	0.010	0.010	0.011
1985	0.274	2.933	0.009	0.013	0.011	0.010	0.009	0.010
1986	0.282	1.798	0.009	0.013	0.011	0.010	0.010	0.011
1987	0.276	1.745	0.008	0.013	0.010	0.010	0.009	0.010
1988	0.207	1.541	0.009	0.013	0.011	0.010	0.009	0.010
1989	0.192	1.642	0.009	0.014	0.012	0.010	0.009	0.010
1990	0.183	1.042	0.009	0.014	0.012	0.010	0.009	0.009
1991	0.148	0.600	0.009	0.013	0.011	0.010	0.009	0.009
1992	0.183	0.767	0.009	0.012	0.011	0.010	0.010	0.011
1993	0.165	0.715	0.012	0.017	0.015	0.013	0.012	0.011
1994	0.171	0.793	0.010	0.015	0.013	0.012	0.012	0.011
1995	0.152	0.457	0.009	0.015	0.013	0.011	0.010	0.011
1996	0.228	4.658	0.009	0.014	0.012	0.011	0.010	0.011
1997	0.175	4.546	0.010	0.013	0.013	0.011	0.010	0.011
1998	0.190	4.296	0.012	0.017	0.015	0.014	0.012	0.013
1999	0.160	5.806	0.009	0.012	0.011	0.010	0.010	0.011
2000	0.177	2.849	0.009	0.013	0.011	0.010	0.010	0.012
2001	0.150	6.739	0.009	0.012	0.010	0.009	0.010	0.012
2002	0.181	8.849	0.008	0.011	0.009	0.009	0.010	0.012
2003	0.219	5.914	0.010	0.012	0.011	0.011	0.012	0.015
2004	0.178	4.353	0.009	0.012	0.011	0.010	0.010	0.011
2005	0.199	5.835	0.009	0.012	0.011	0.009	0.010	0.013
2006	0.231	6.607	0.009	0.012	0.011	0.010	0.010	0.012
2007	0.228	5.824	0.010	0.014	0.013	0.010	0.010	0.013
2008	0.144	4.890	0.009	0.013	0.011	0.009	0.009	0.011
2009	0.152	4.963	0.010	0.015	0.013	0.011	0.011	0.012
2011	0.155	1.909	0.011	0.016	0.014	0.012	0.012	0.013
2012	0.155	1.659	0.011	0.017	0.013	0.012	0.012	0.013
2013	0.189	2.193	0.010	0.014	0.012	0.012	0.012	0.013

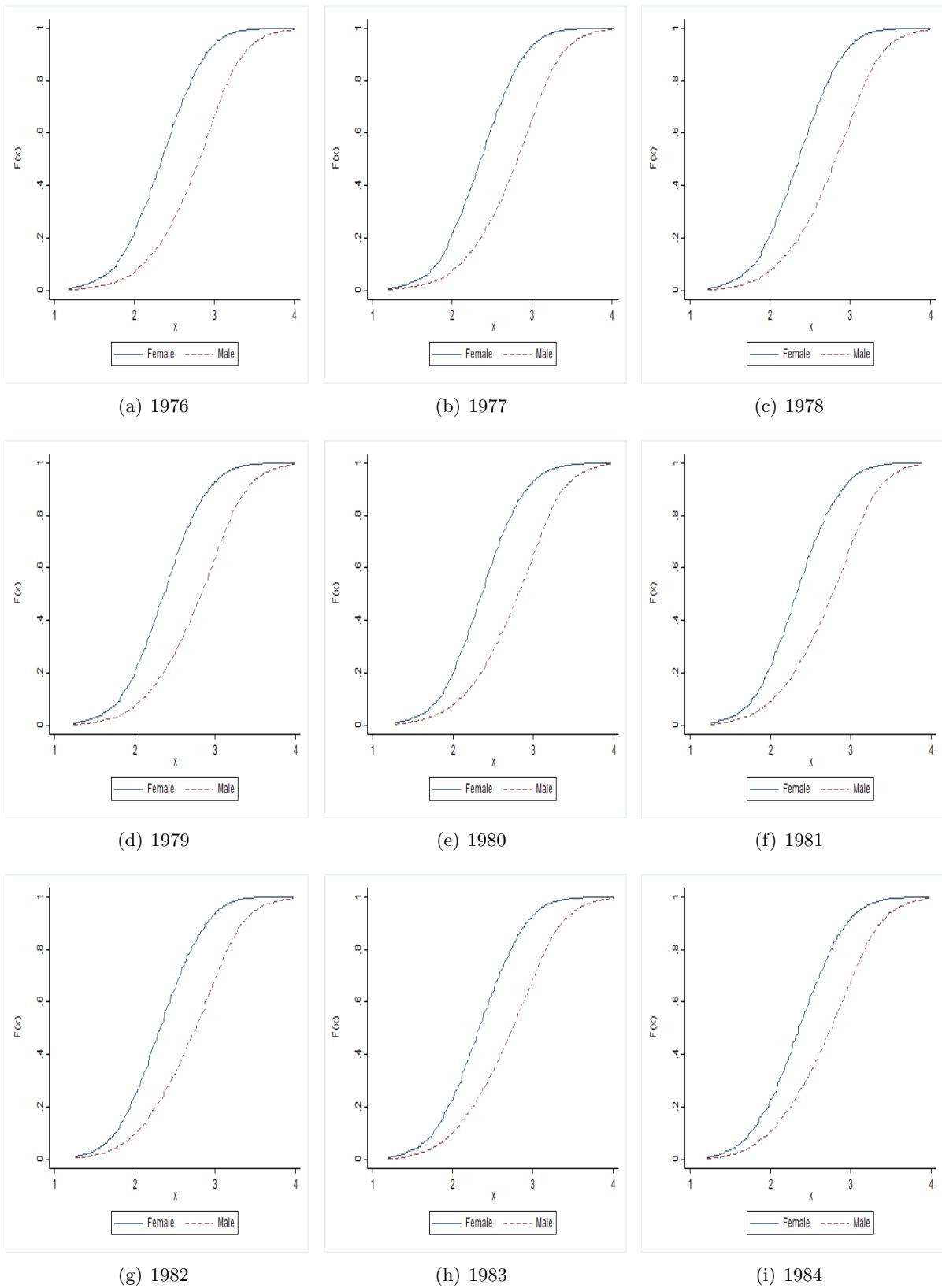


Figure E.5: CDF Comparisons of Female and Male Wage Distributions (Without Selection Corrected): 1976-1984

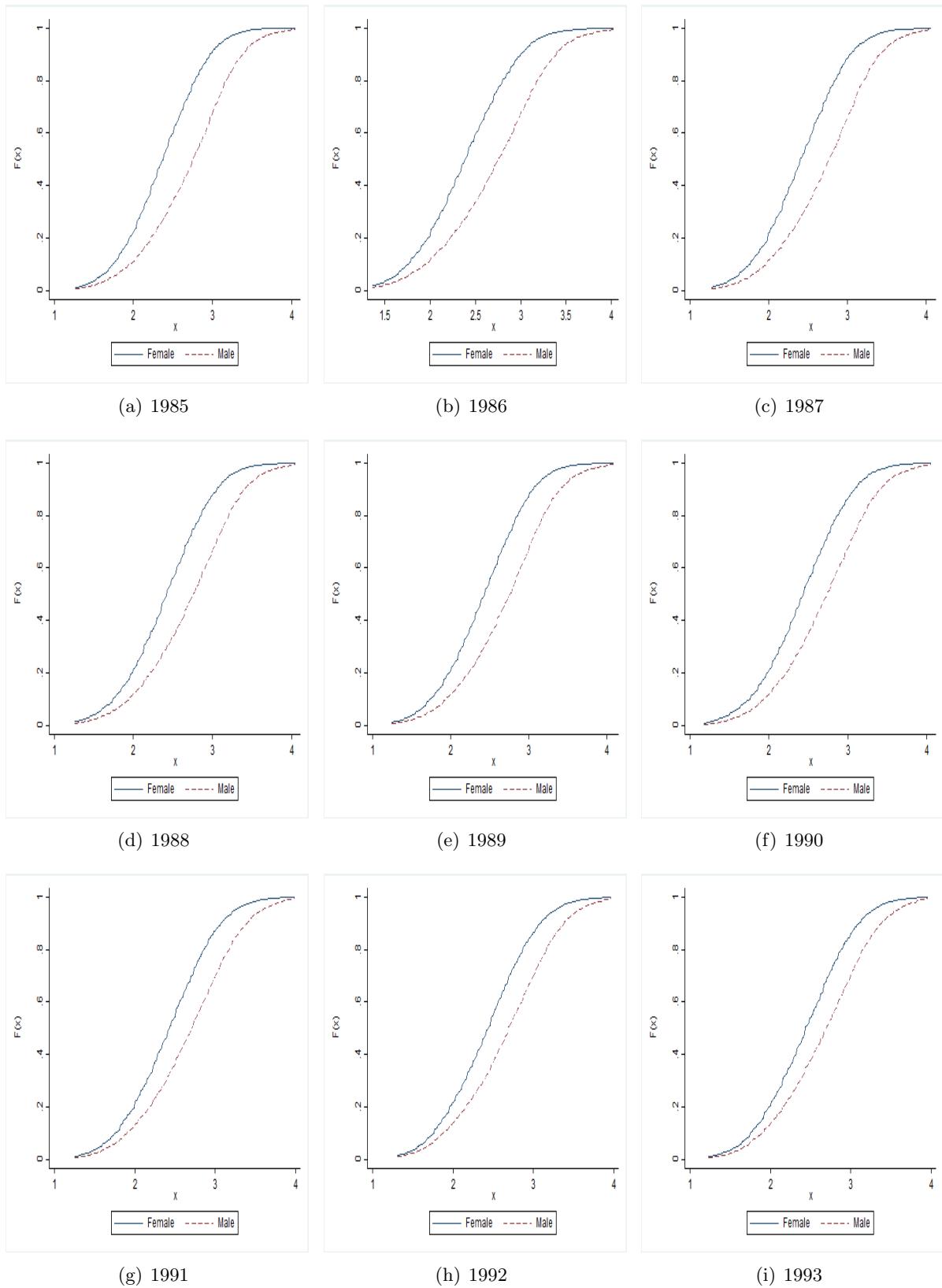


Figure E.6: CDF Comparisons of Female and Male Wage Distributions (Without Selection Corrected): 1985 - 1993

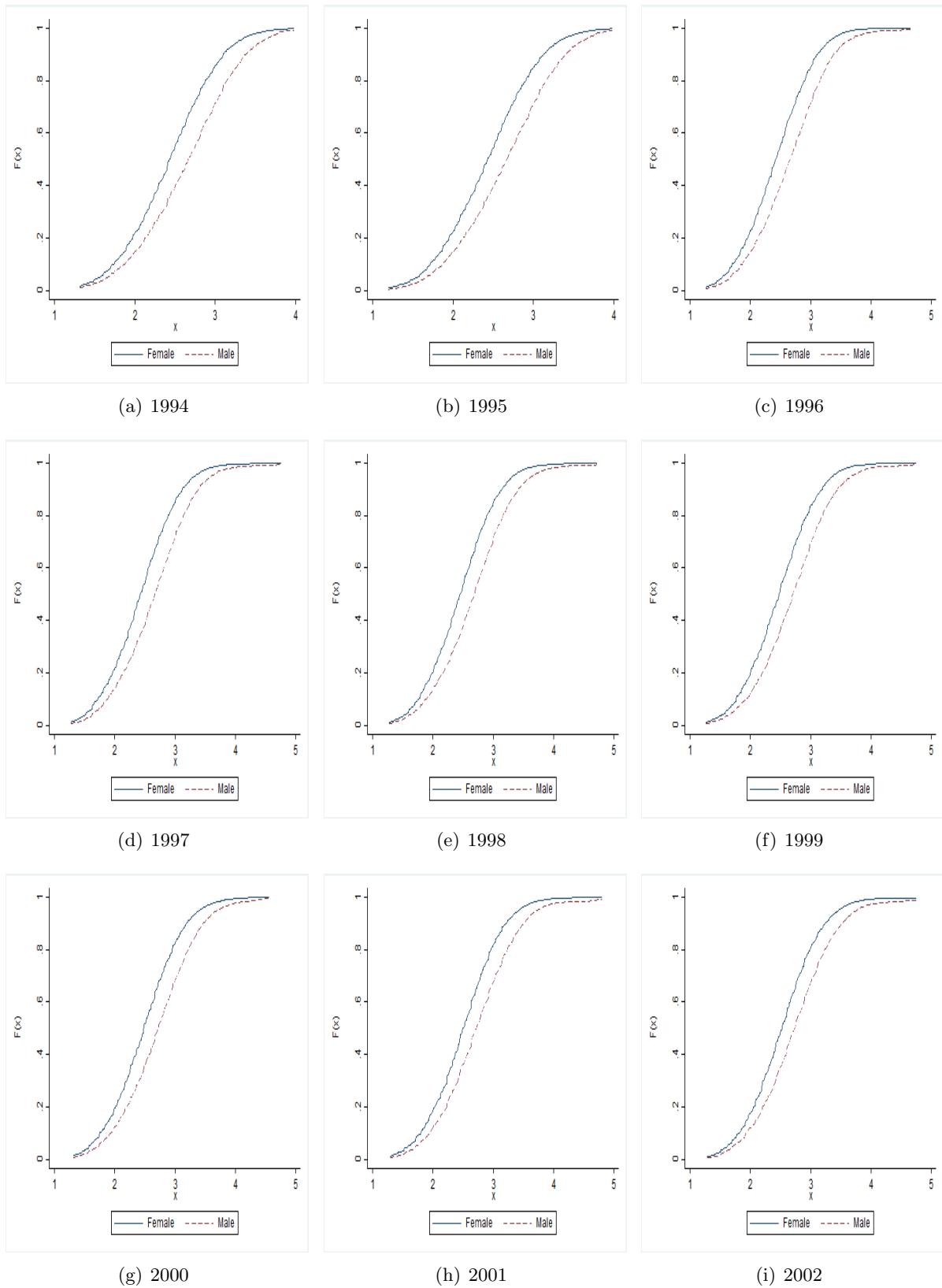


Figure E.7: CDF Comparisons of Female and Male Wage Distributions (Without Selection Corrected): 1994 - 2002

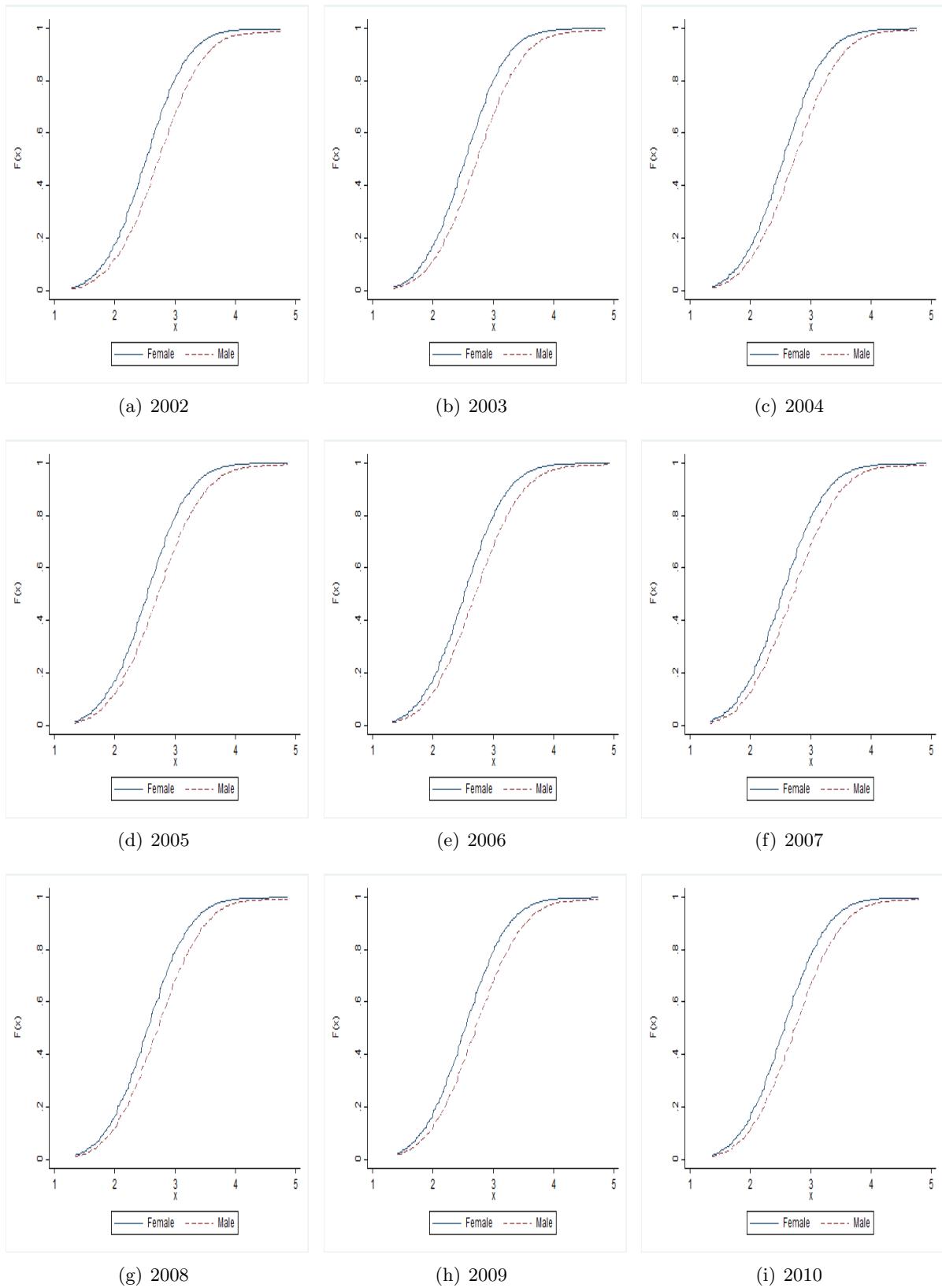


Figure E.8: CDF Comparisons of Female and Male Wage Distributions (Without Selection Corrected): 2002 - 2010

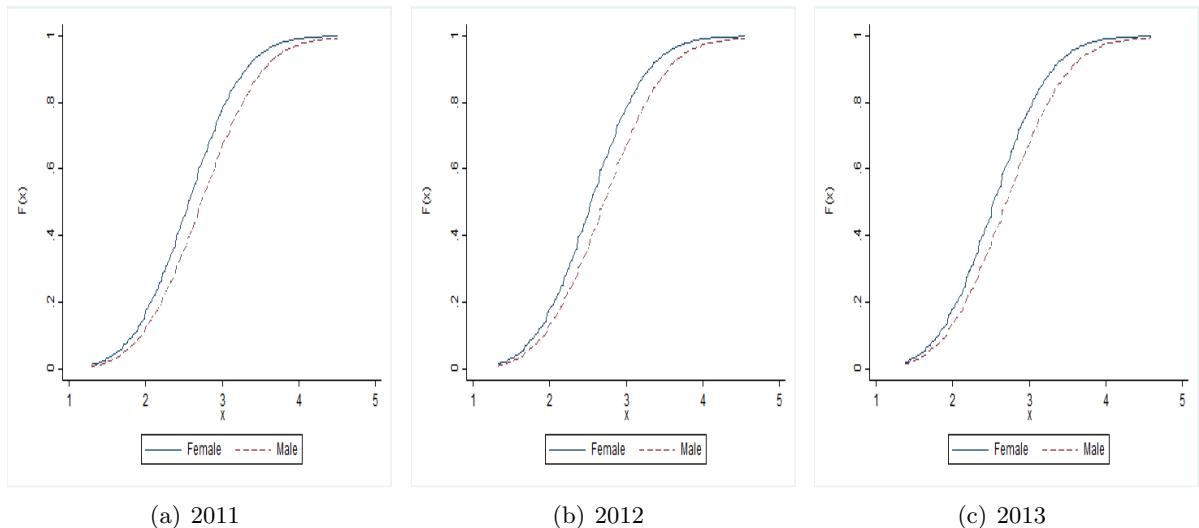


Figure E.9: CDF Comparisons of Female and Male Wage Distributions (Without Selection Corrected): 2011-2013

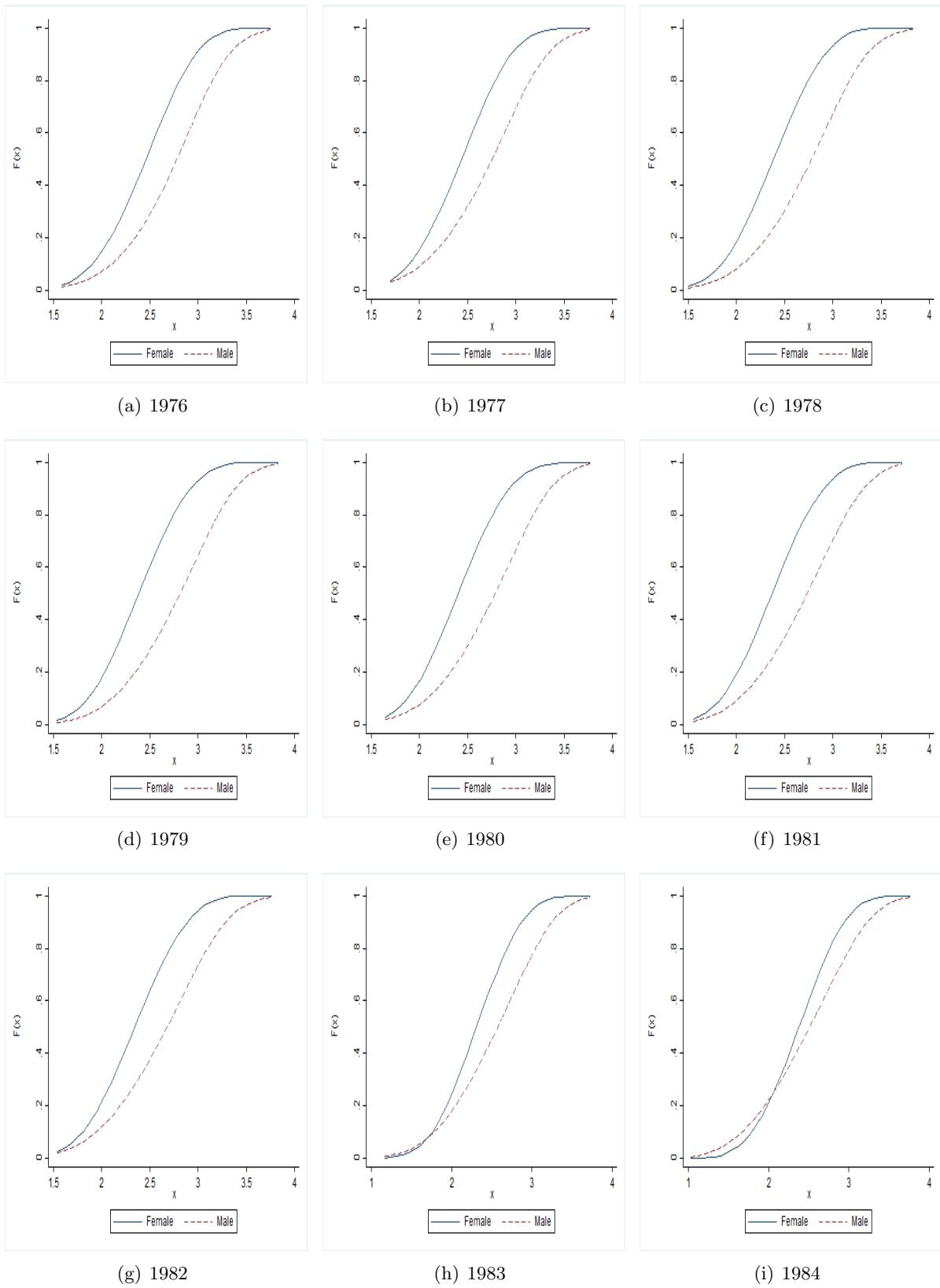


Figure E.10: CDF Comparisons of Female and Male Wage Distributions (Selection Corrected): 1976-1984

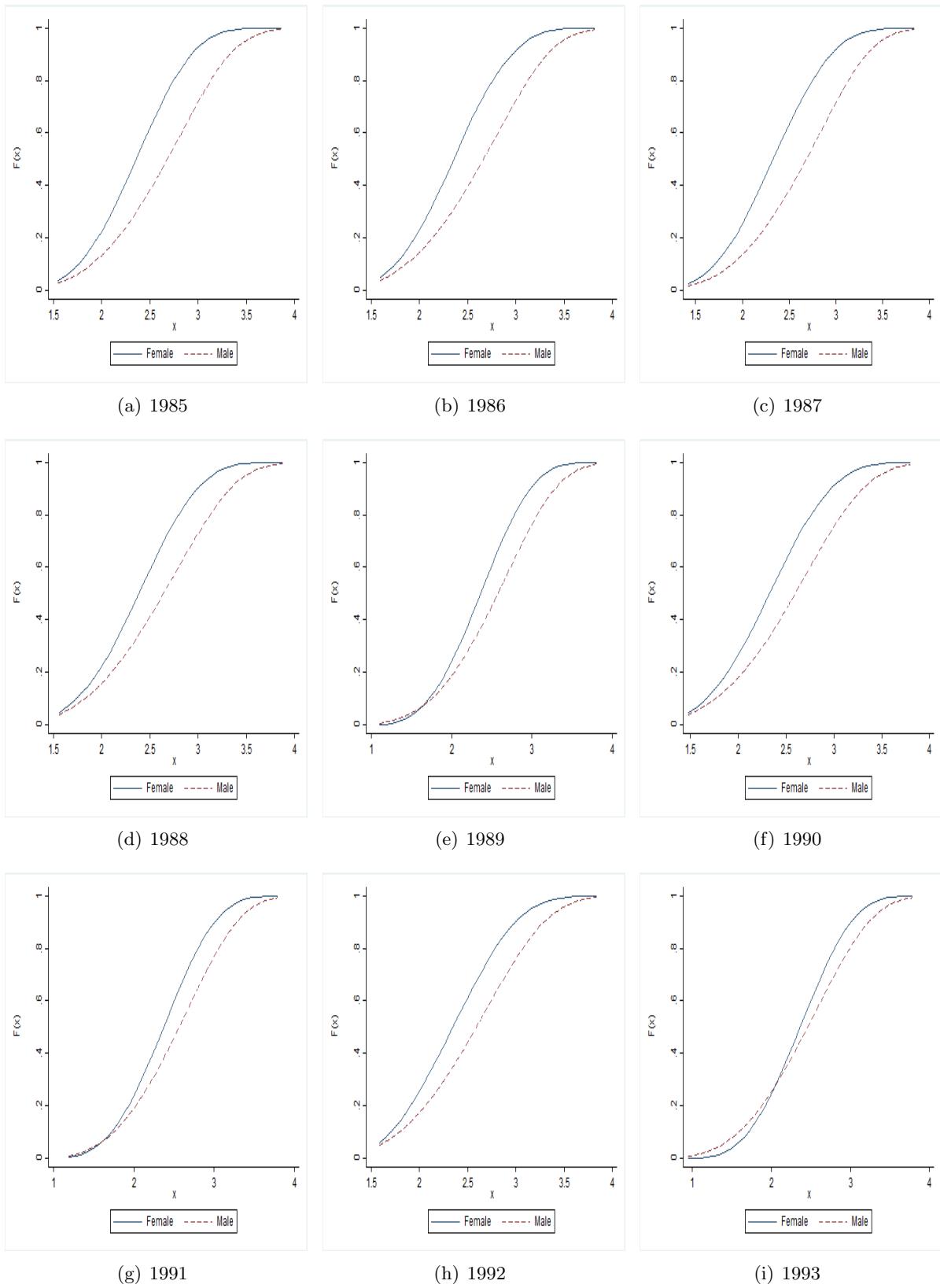


Figure E.11: CDF Comparisons of Female and Male Wage Distributions (Selection Corrected): 1985 - 1993

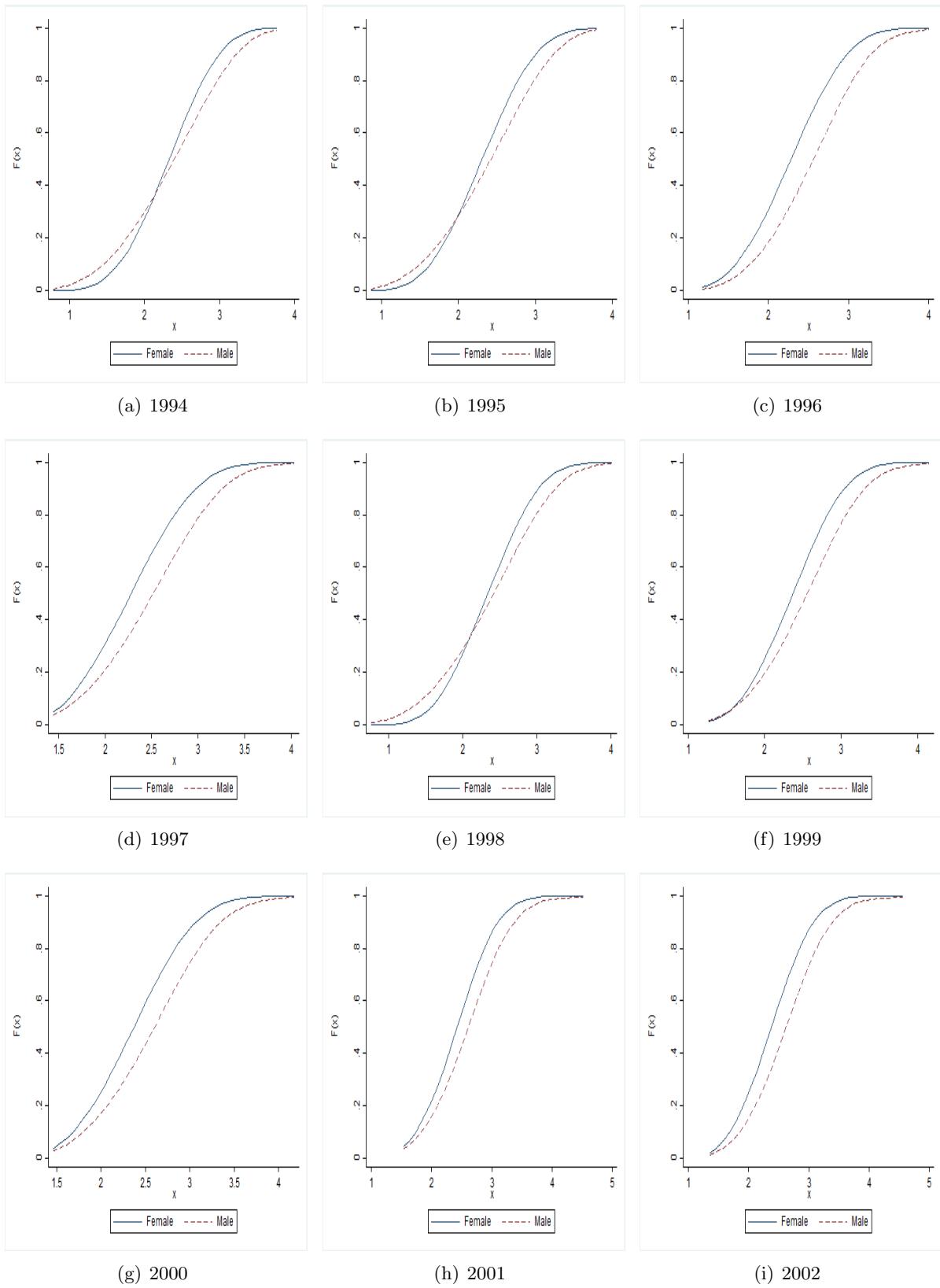


Figure E.12: CDF Comparisons of Female and Male Wage Distributions (Selection Corrected): 1994 - 2002

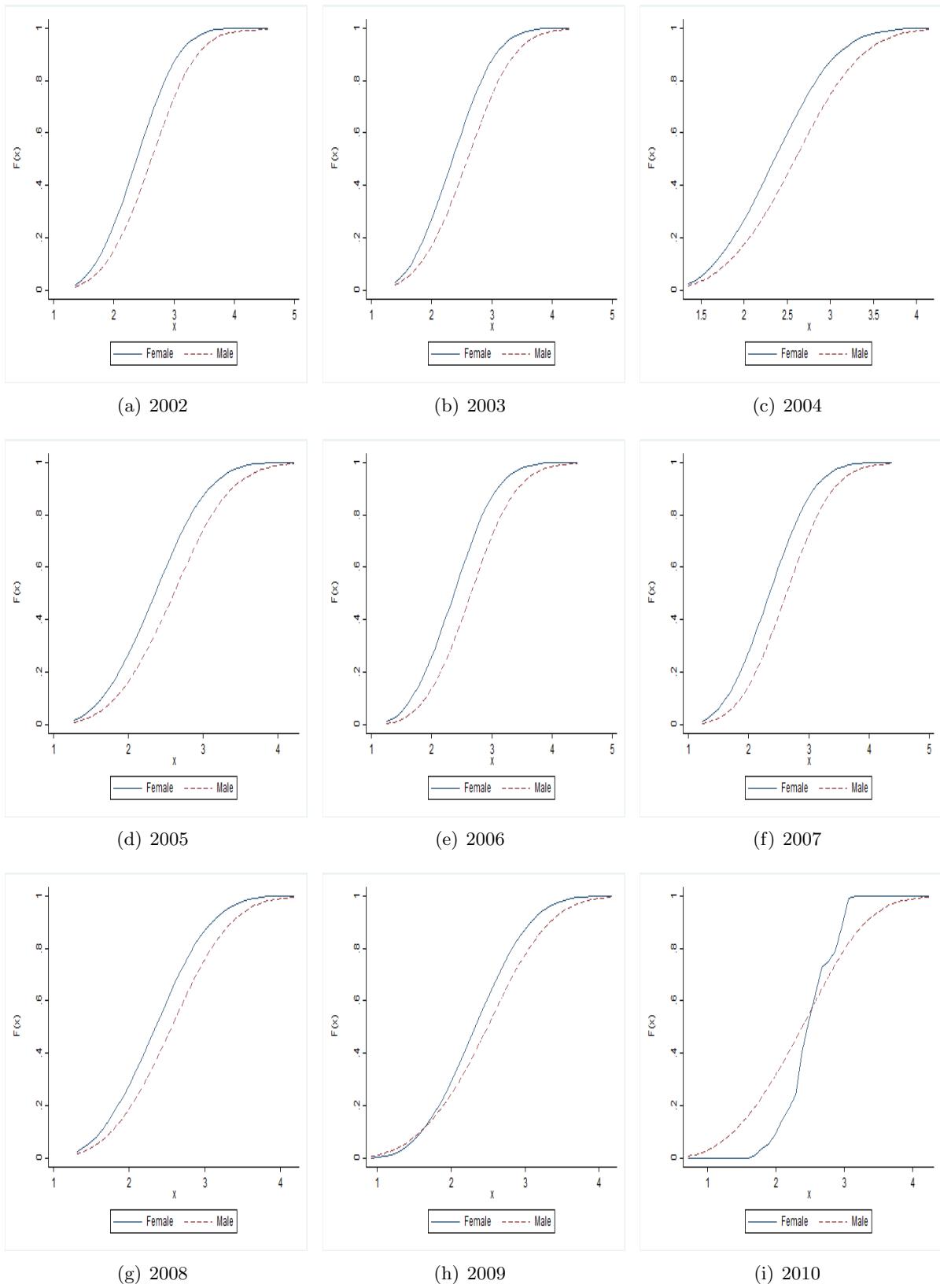


Figure E.13: CDF Comparisons of Female and Male Wage Distributions (Selection Corrected): 2002 - 2010

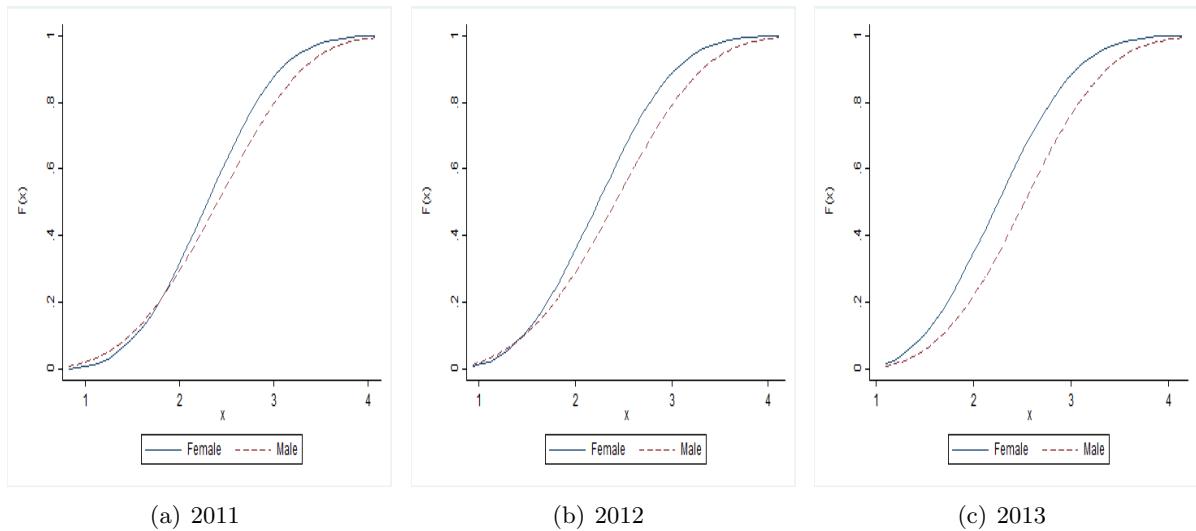


Figure E.14: CDF Comparisons of Female and Male Wage Distributions (Selection Corrected): 2011-2013

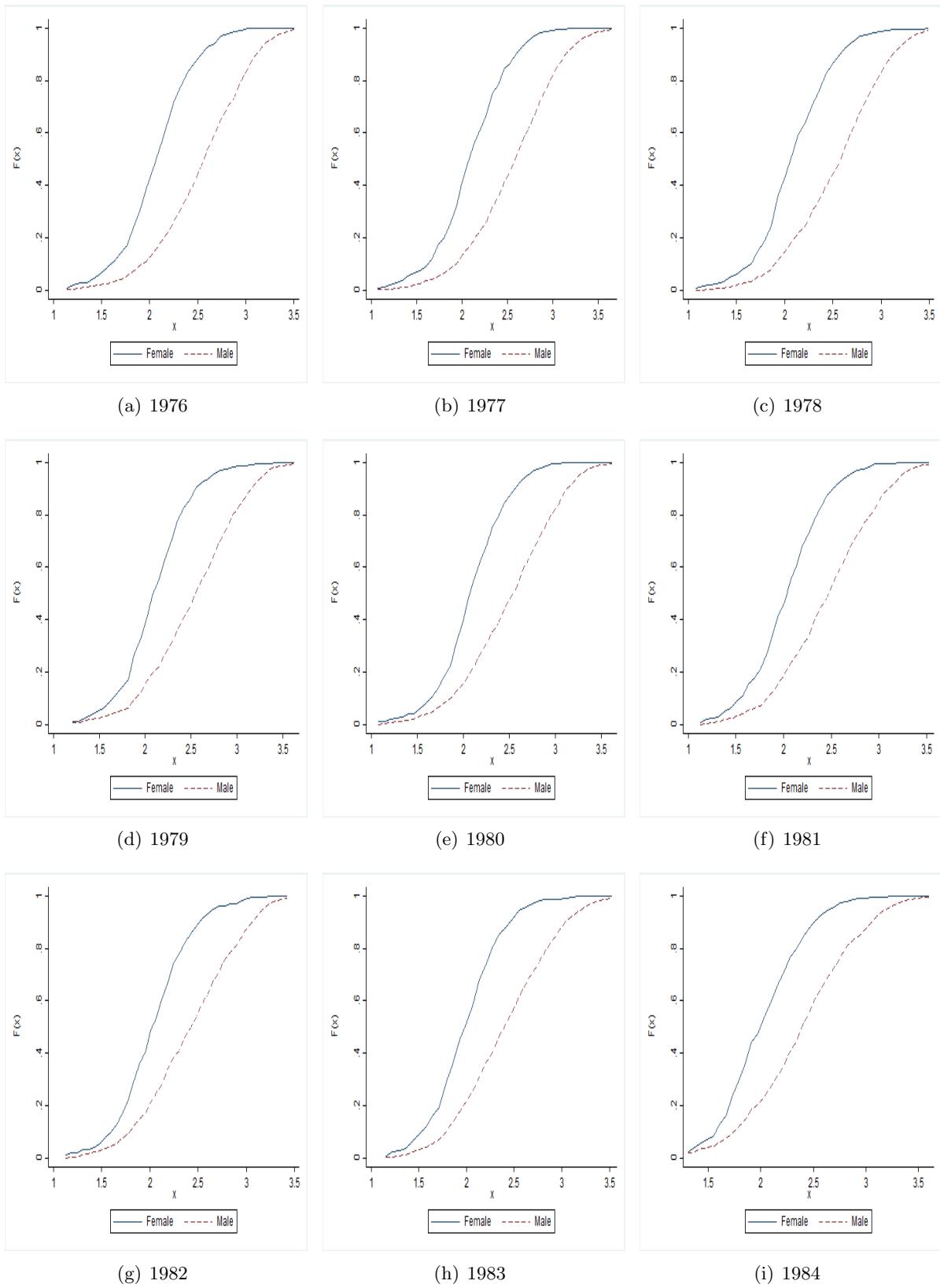


Figure E.15: CDF Comparisons of Female and Male Wage Distributions among Less than High School (Without Selection Corrected): 1976-1984

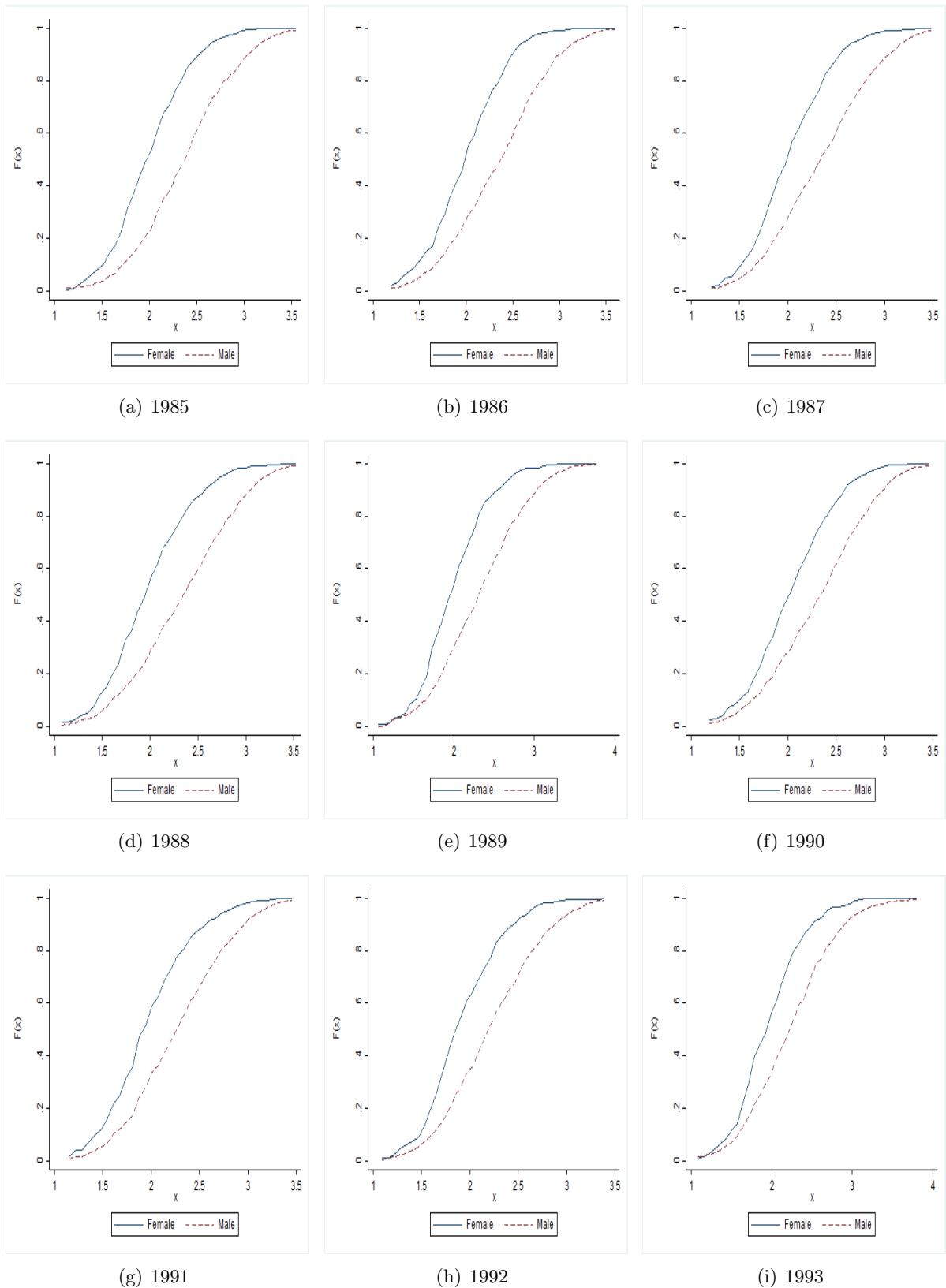


Figure E.16: CDF Comparisons of Female and Male Wage Distributions among Less than High School (Without Selection Corrected): 1985 - 1993

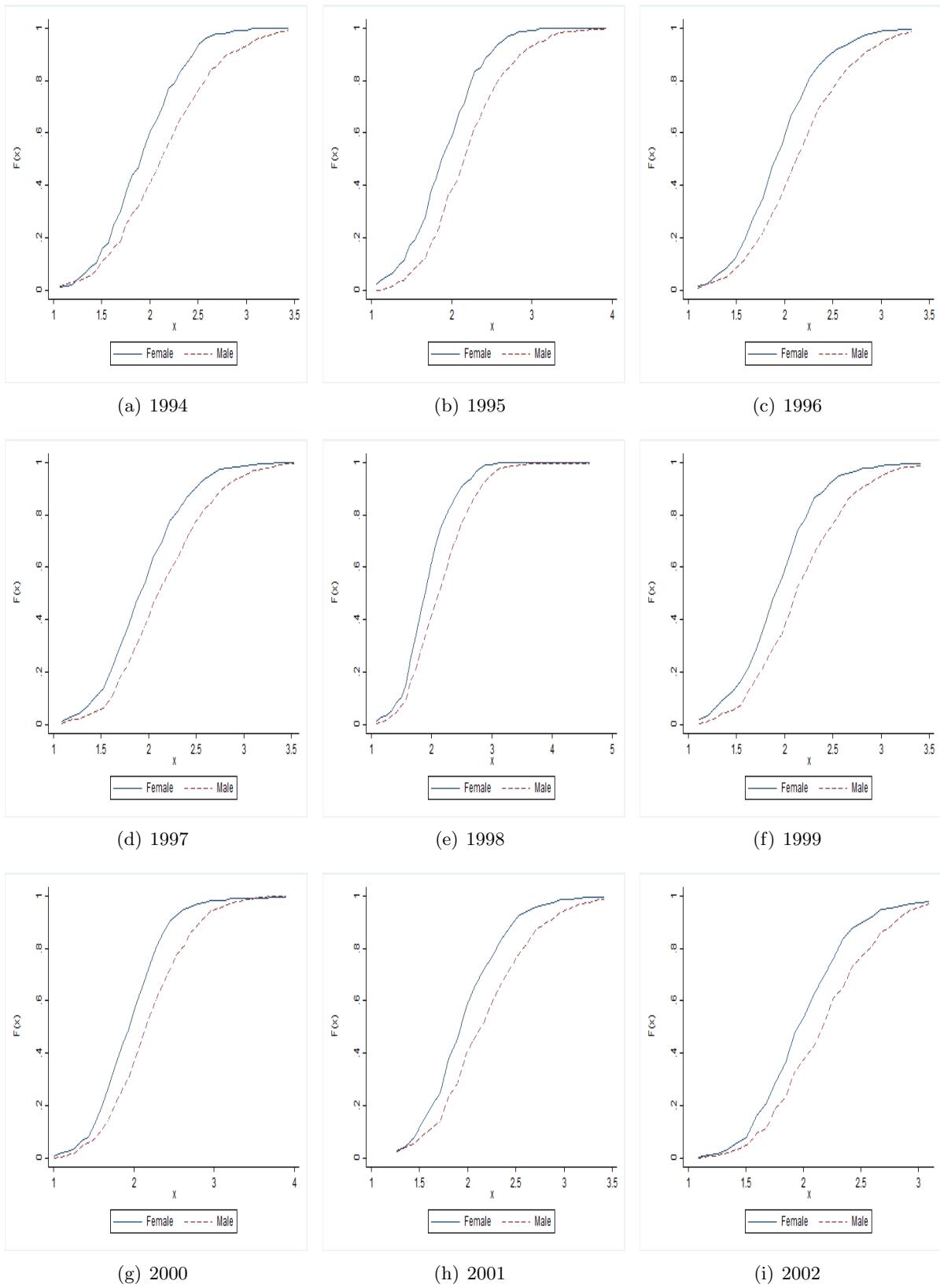


Figure E.17: CDF Comparisons of Female and Male Wage Distributions among Less than High School (Without Selection Corrected): 1994 - 2002

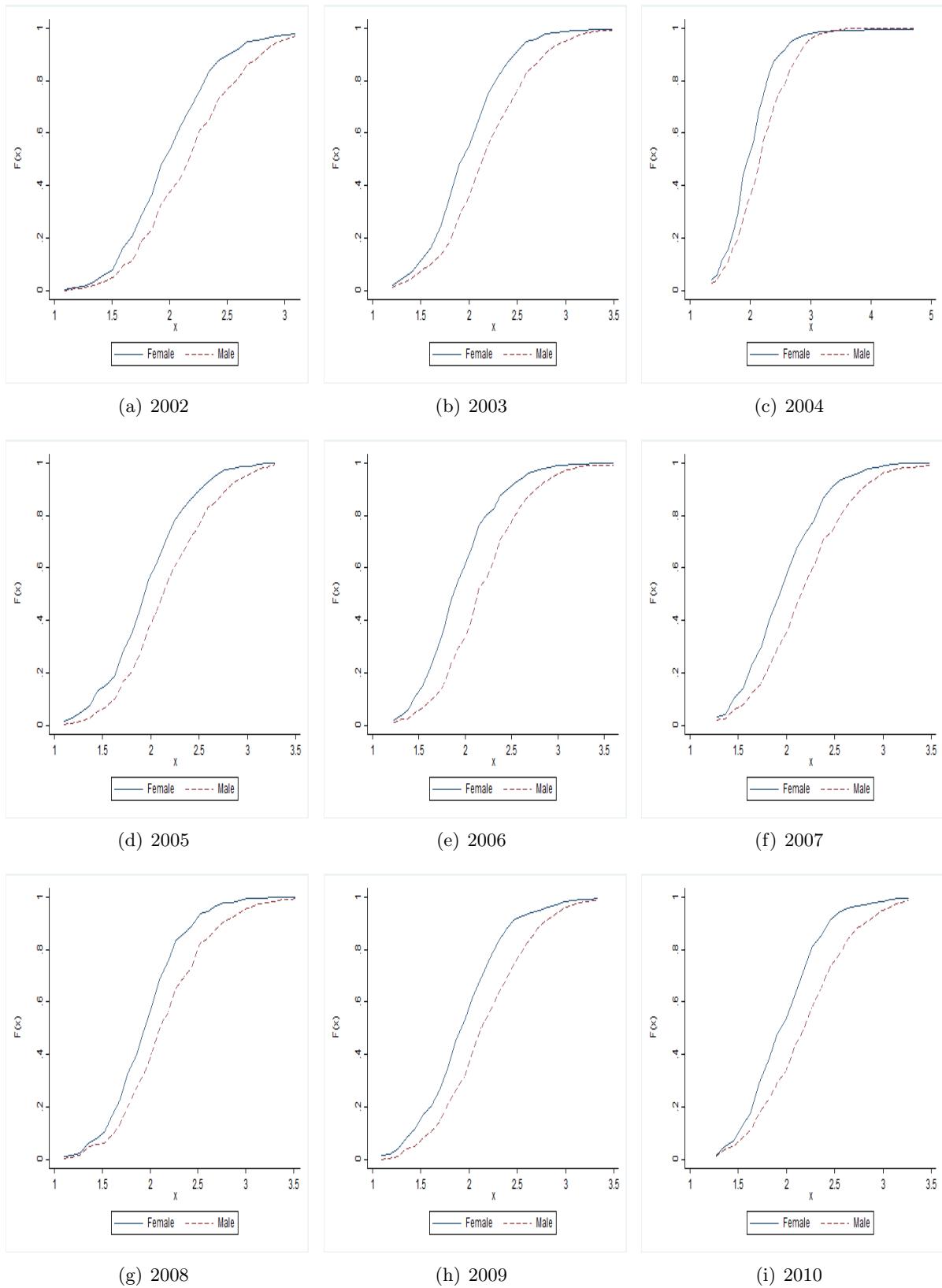


Figure E.18: CDF Comparisons of Female and Male Wage Distributions among Less than High School (Without Selection Corrected): 2002 - 2010

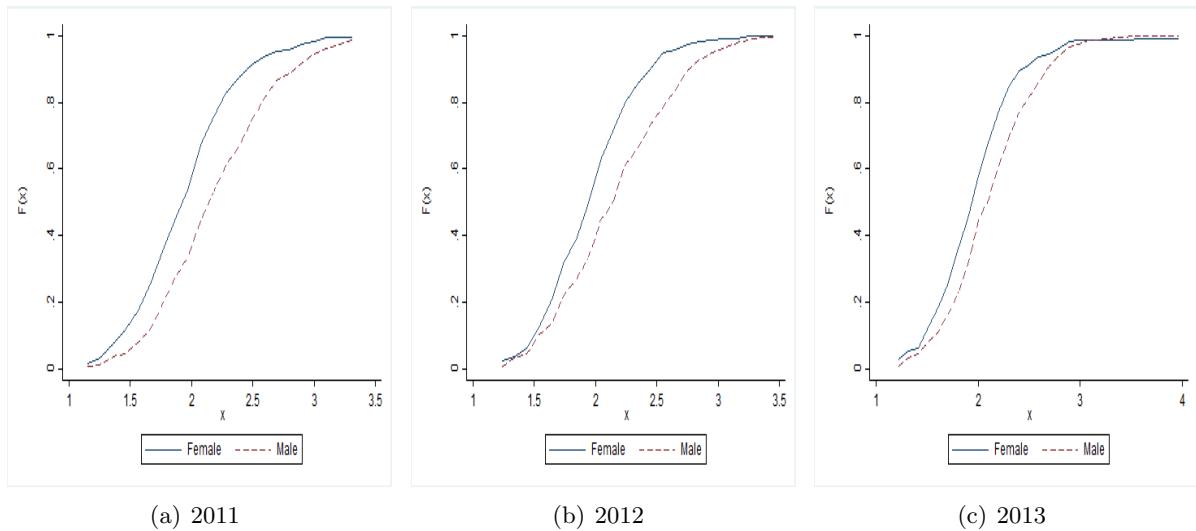


Figure E.19: CDF Comparisons of Female and Male Wage Distributions among Less than High School (Without Selection Corrected): 2011-2013

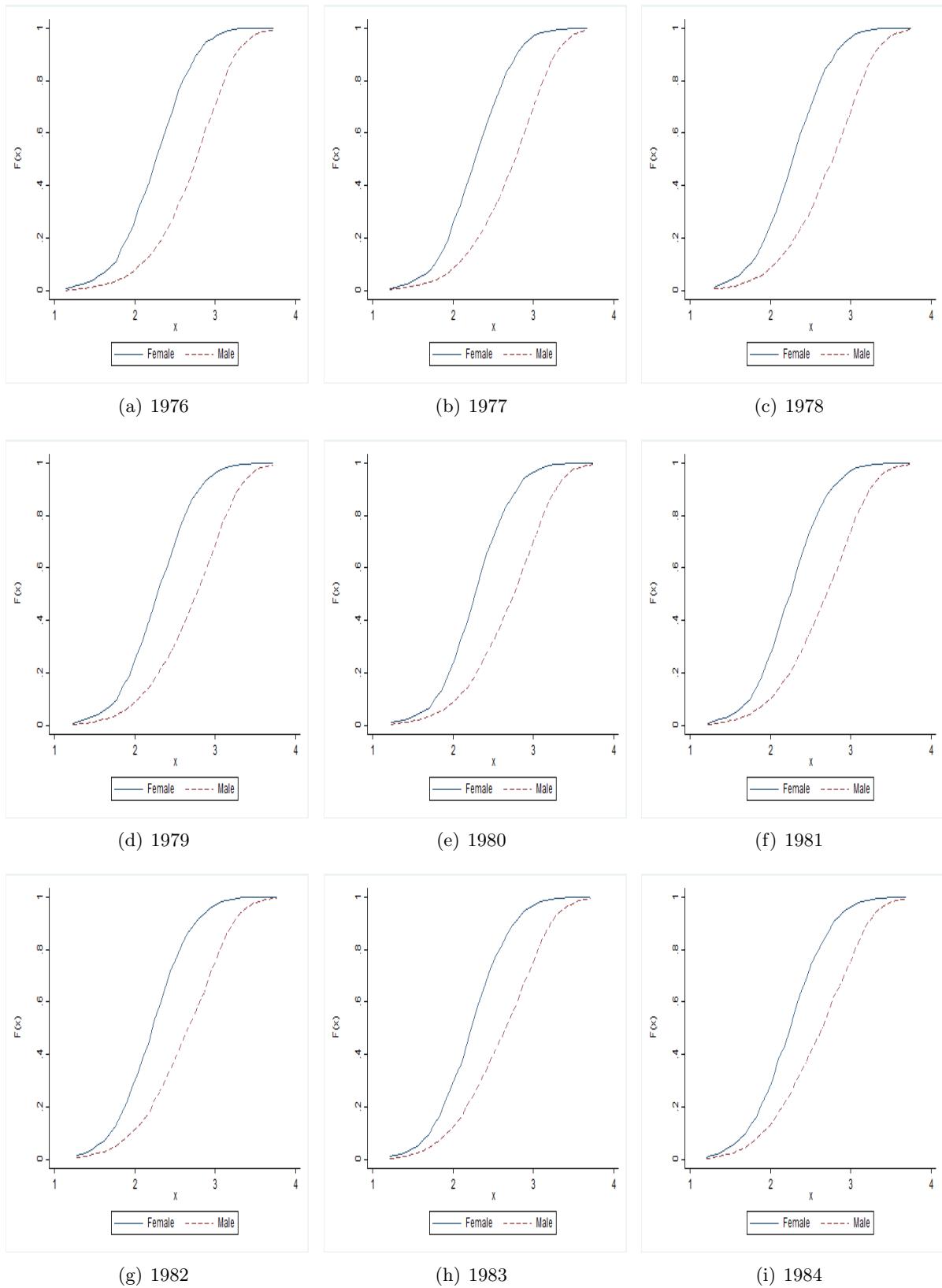


Figure E.20: CDF Comparisons of Female and Male Wage Distributions among High School (Without Selection Corrected): 1976-1984

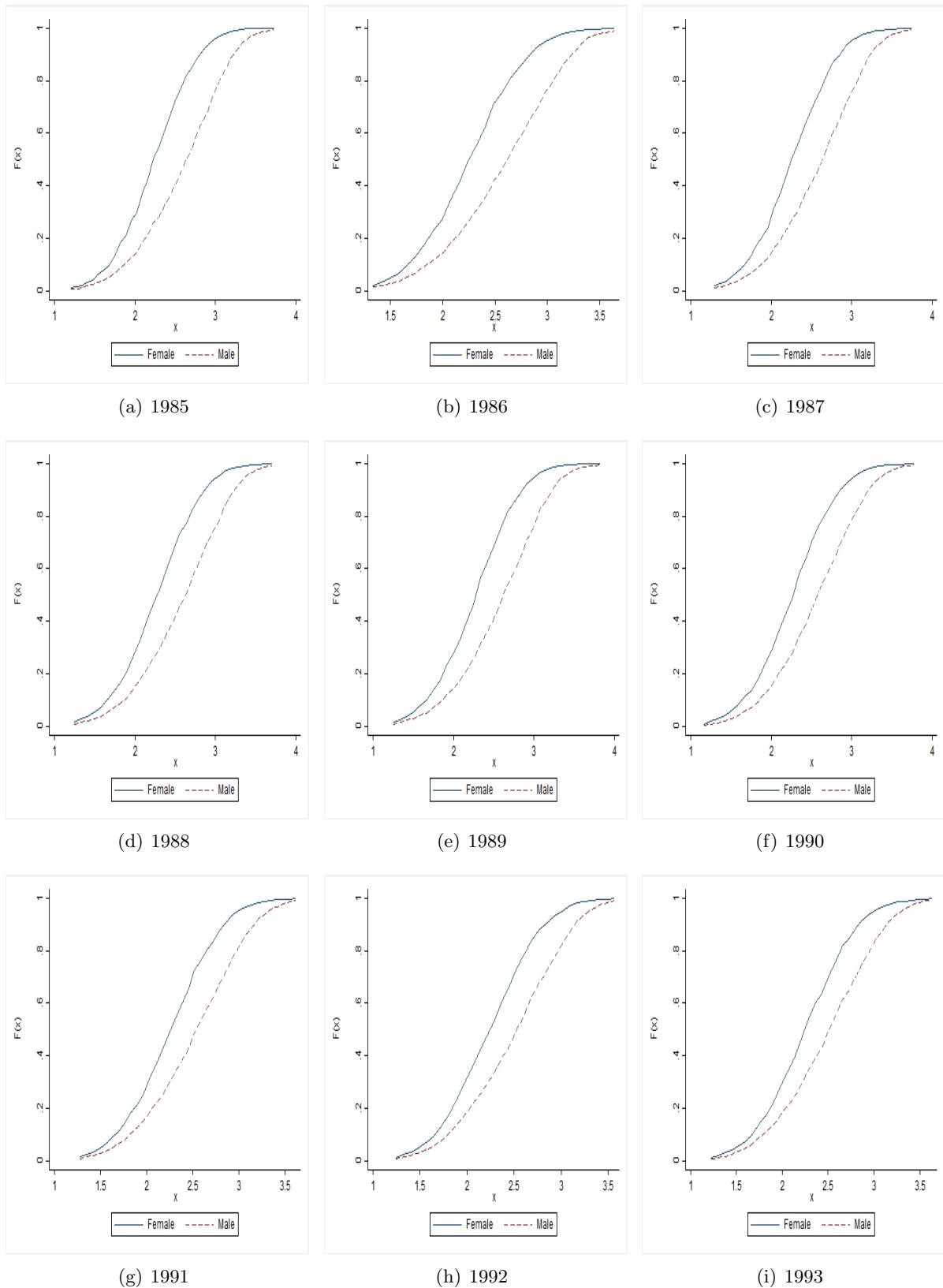


Figure E.21: CDF Comparisons of Female and Male Wage Distributions among High School (Without Selection Corrected): 1985 - 1993

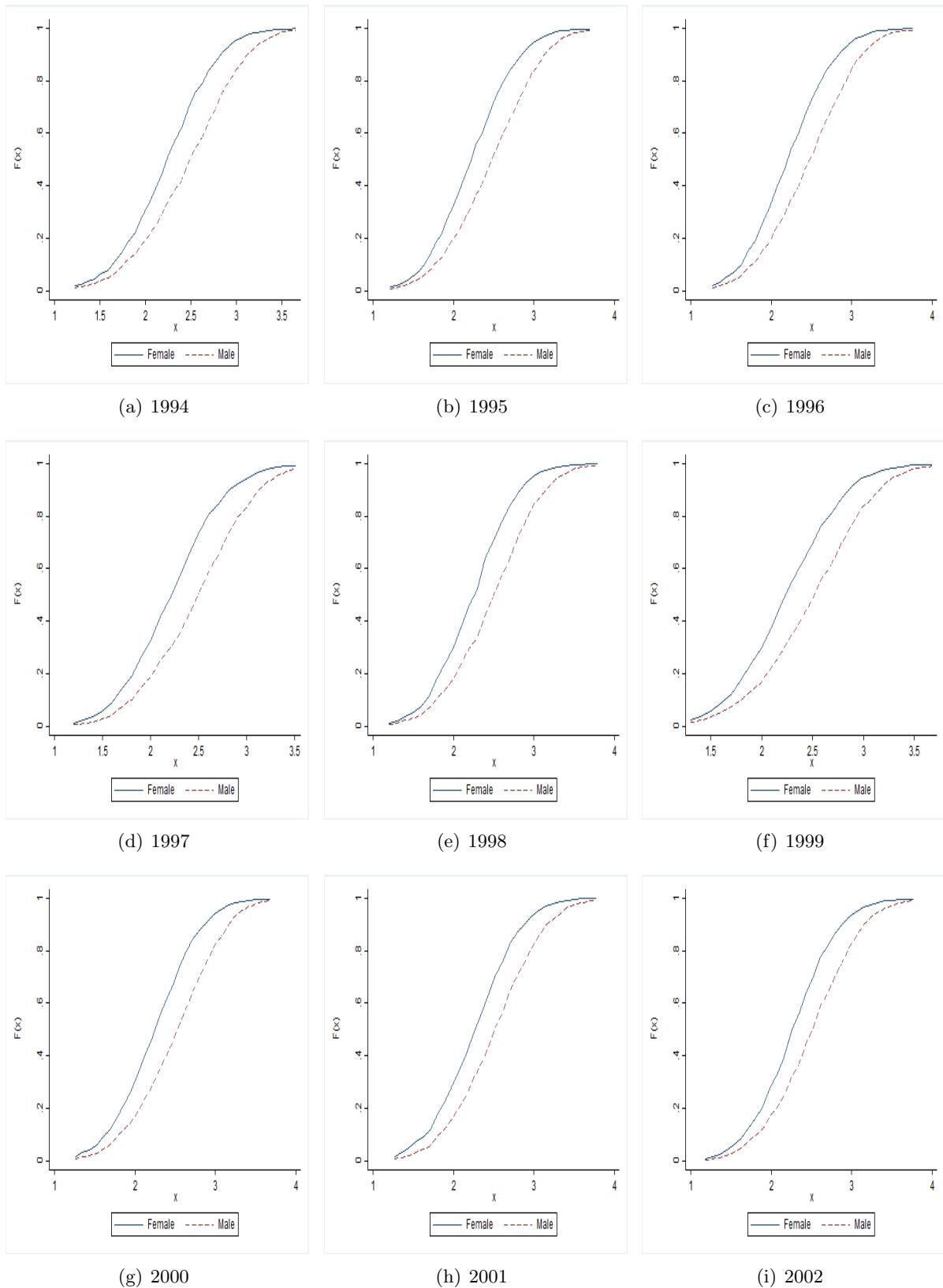


Figure E.22: CDF Comparisons of Female and Male Wage Distributions among High School (Without Selection Corrected): 1994 - 2002

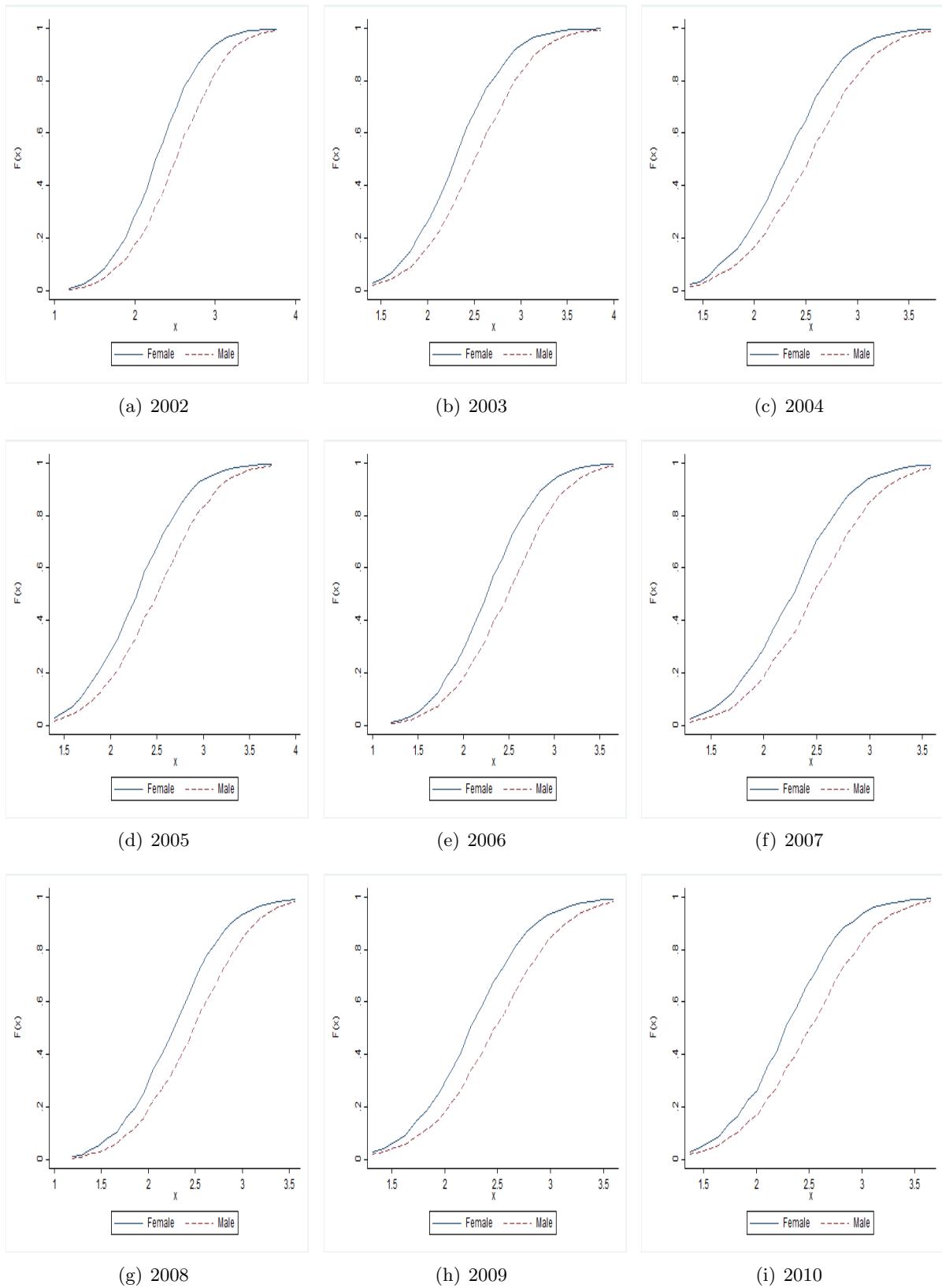


Figure E.23: CDF Comparisons of Female and Male Wage Distributions among High School (Without Selection Corrected): 2002 - 2010

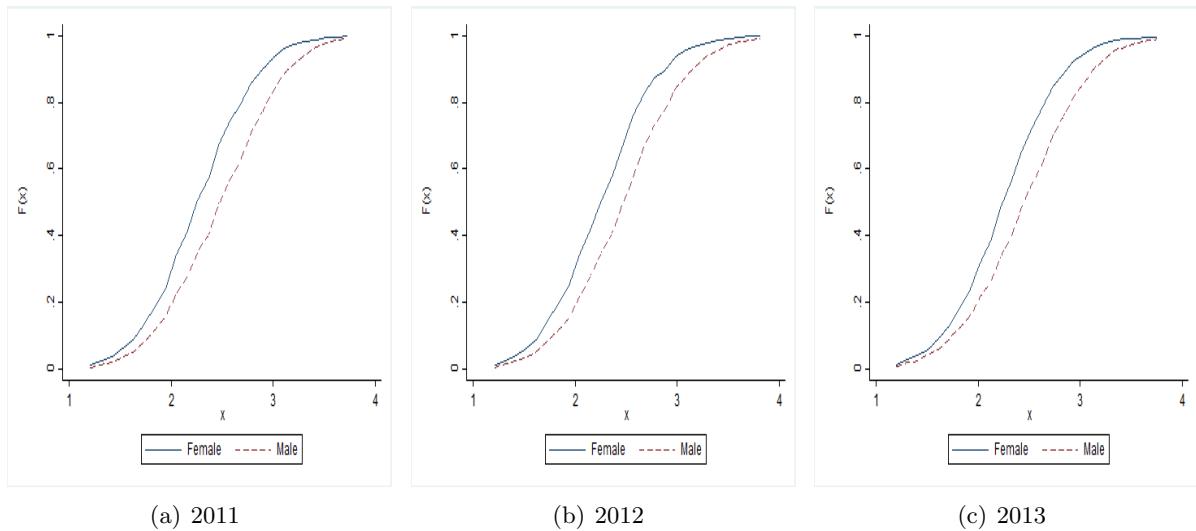


Figure E.24: CDF Comparisons of Female and Male Wage Distributions among High School (Without Selection Corrected): 2011-2013

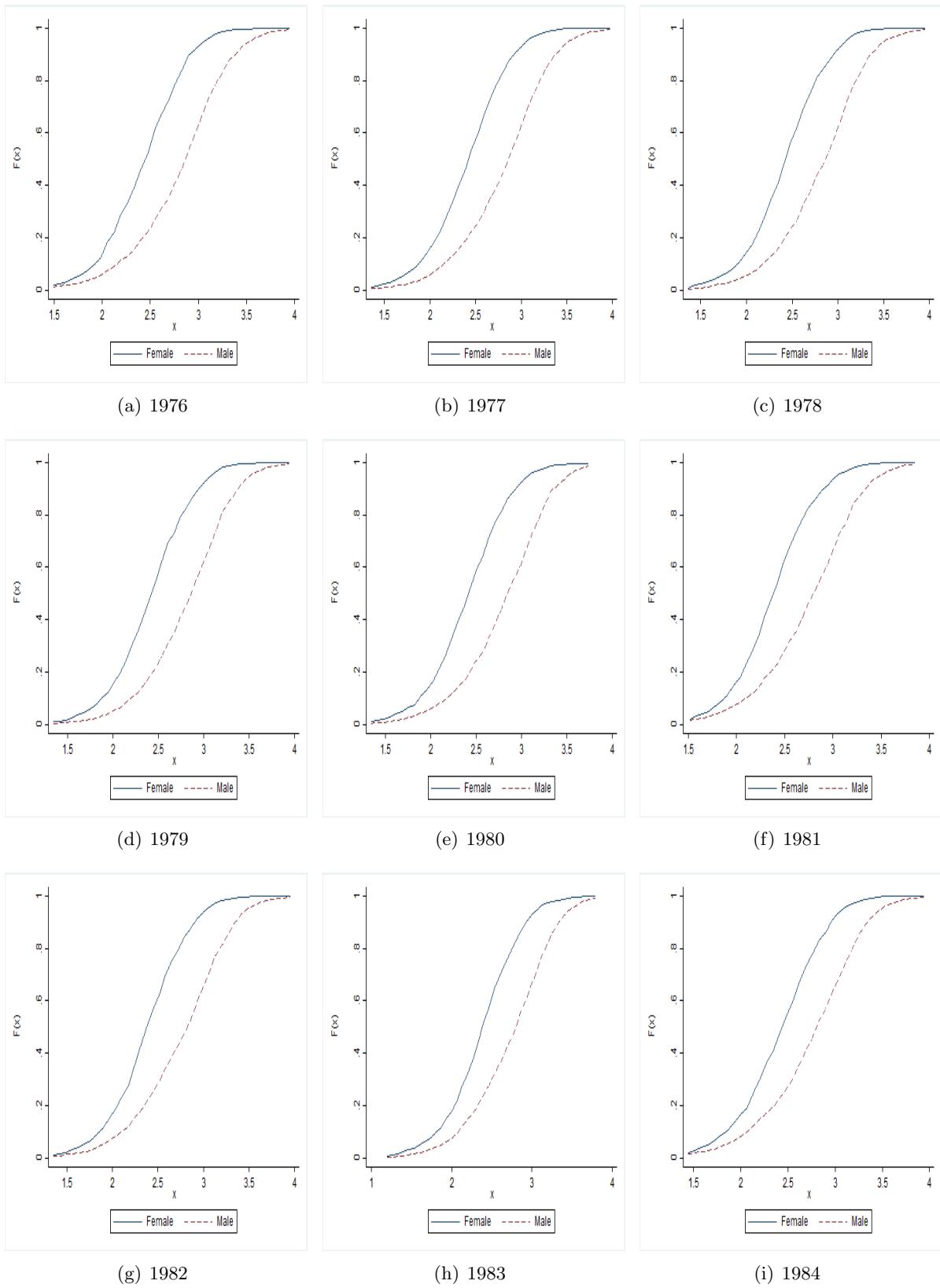


Figure E.25: CDF Comparisons of Female and Male Wage Distributions among Some College (Without Selection Corrected): 1976-1984

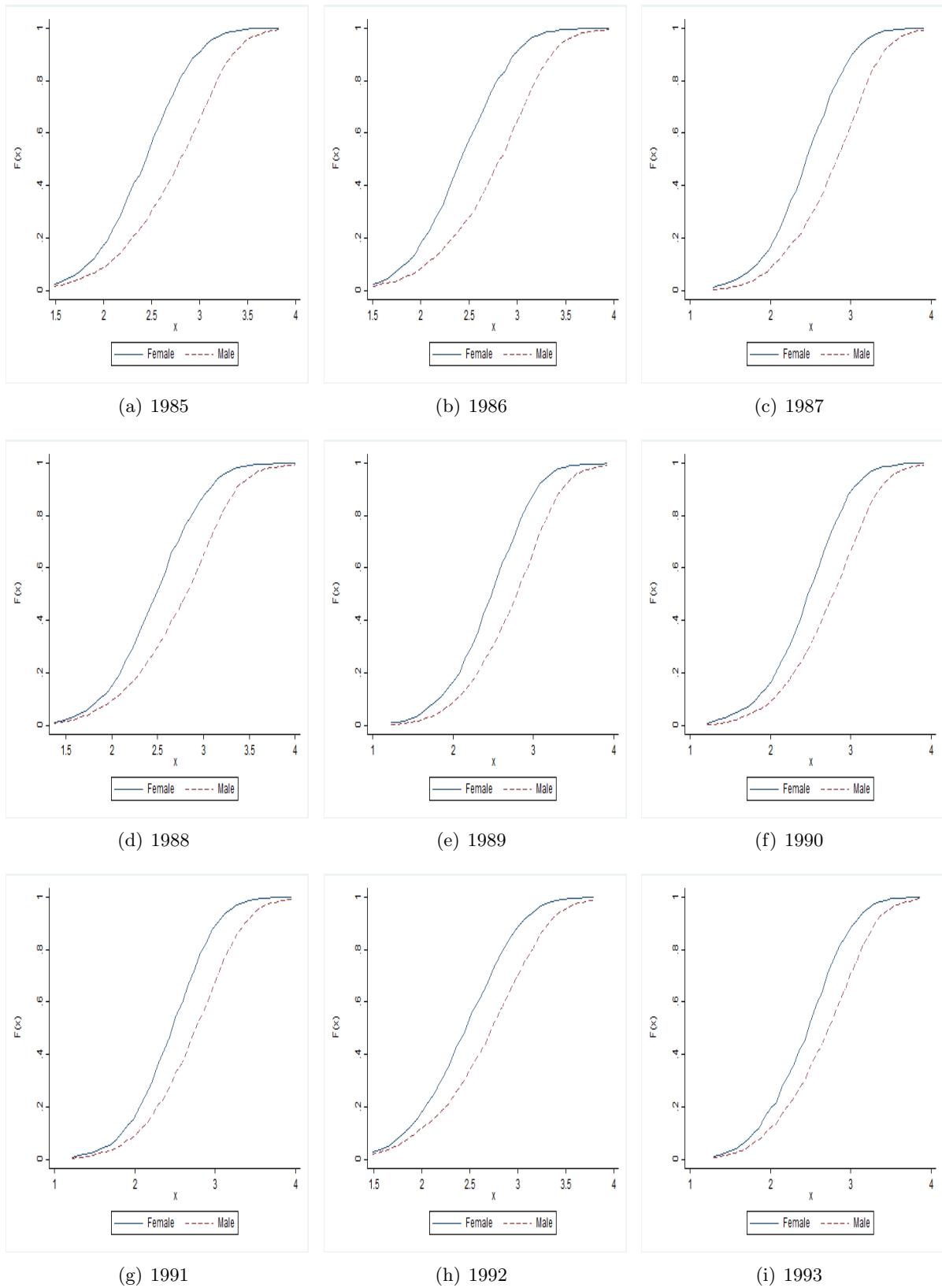


Figure E.26: CDF Comparisons of Female and Male Wage Distributions among Some College (Without Selection Corrected): 1985 - 1993

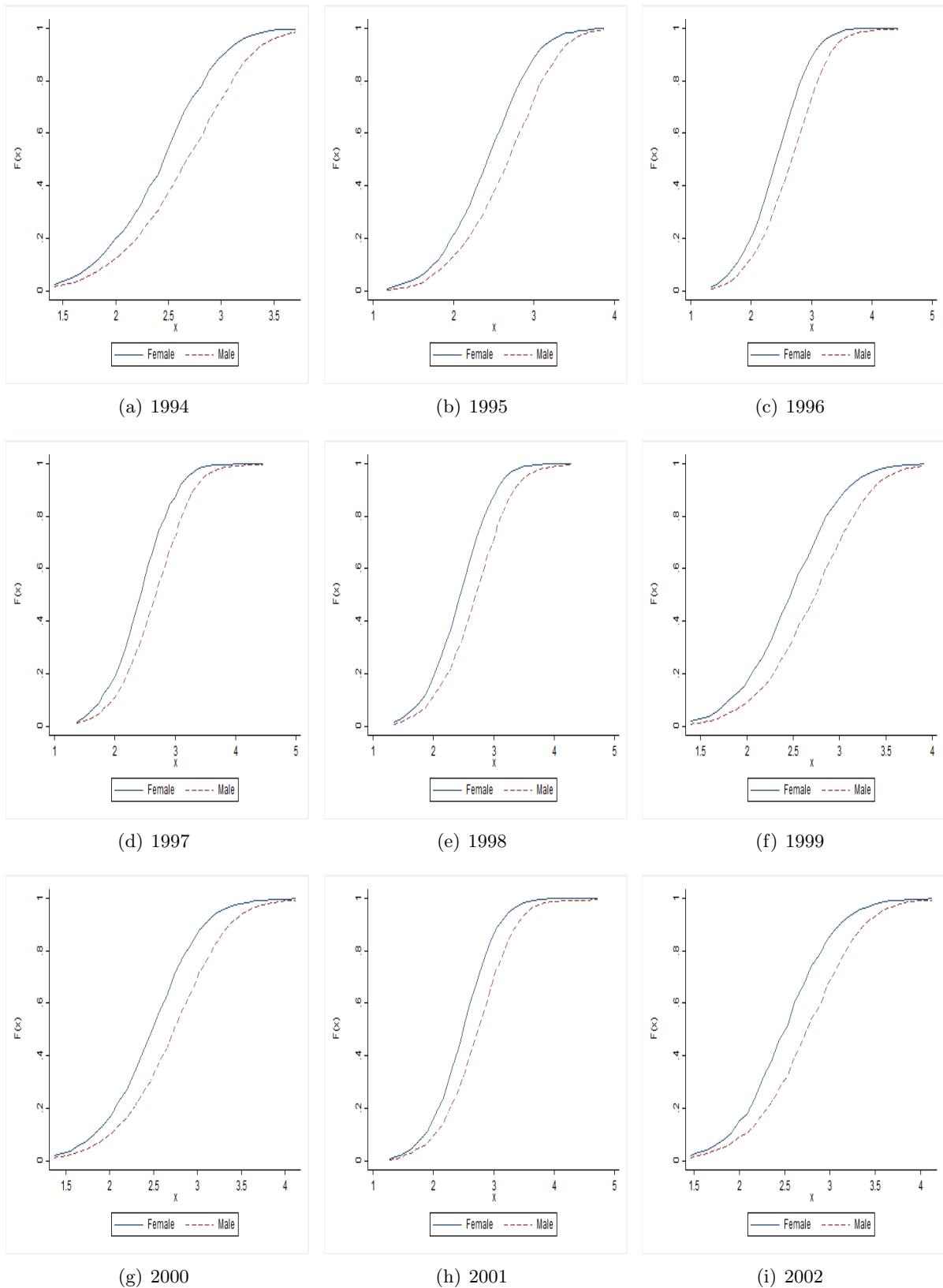


Figure E.27: CDF Comparisons of Female and Male Wage Distributions among Some College (Without Selection Corrected): 1994 - 2002

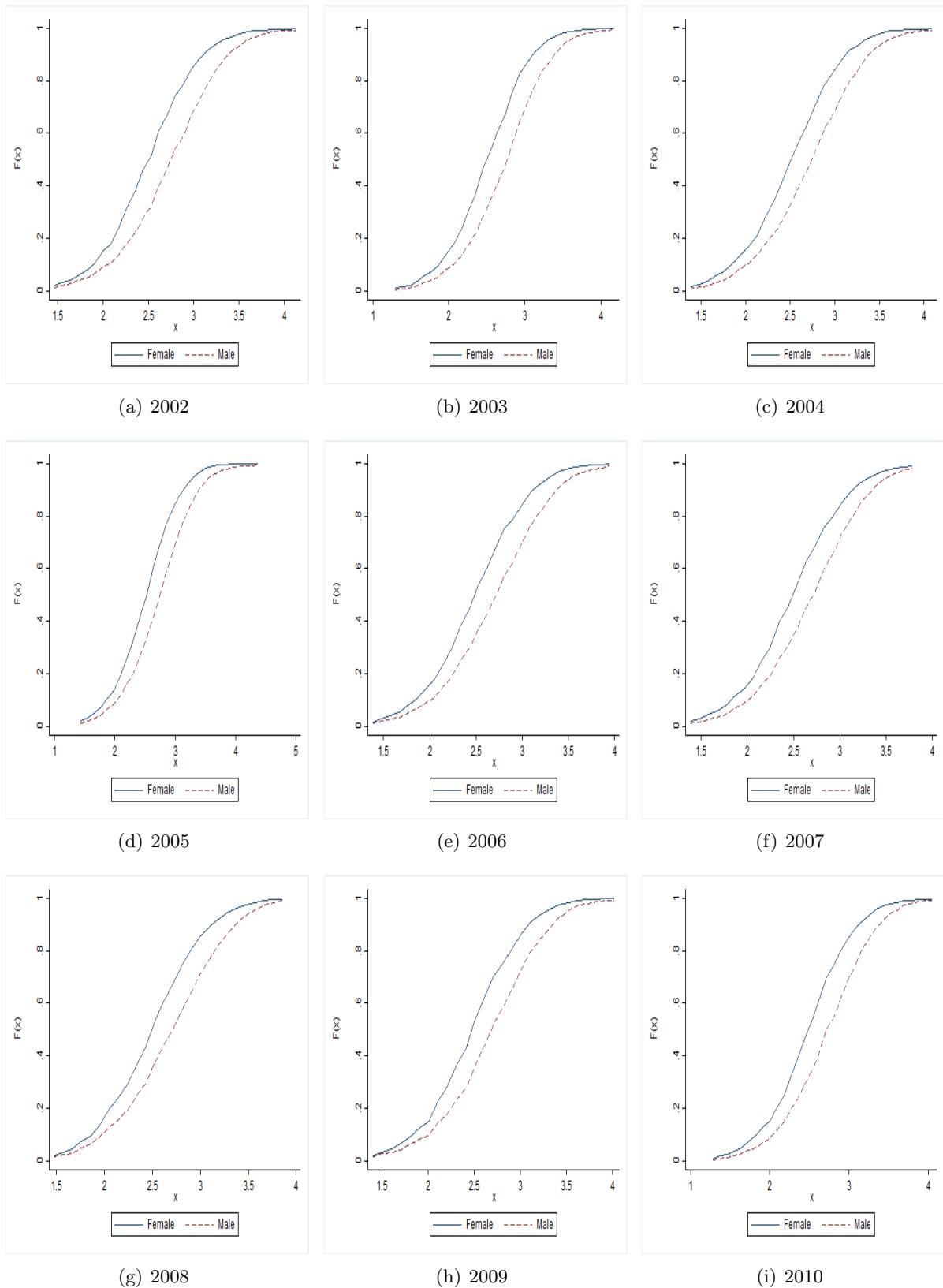


Figure E.28: CDF Comparisons of Female and Male Wage Distributions among Some College (Without Selection Corrected): 2002 - 2010

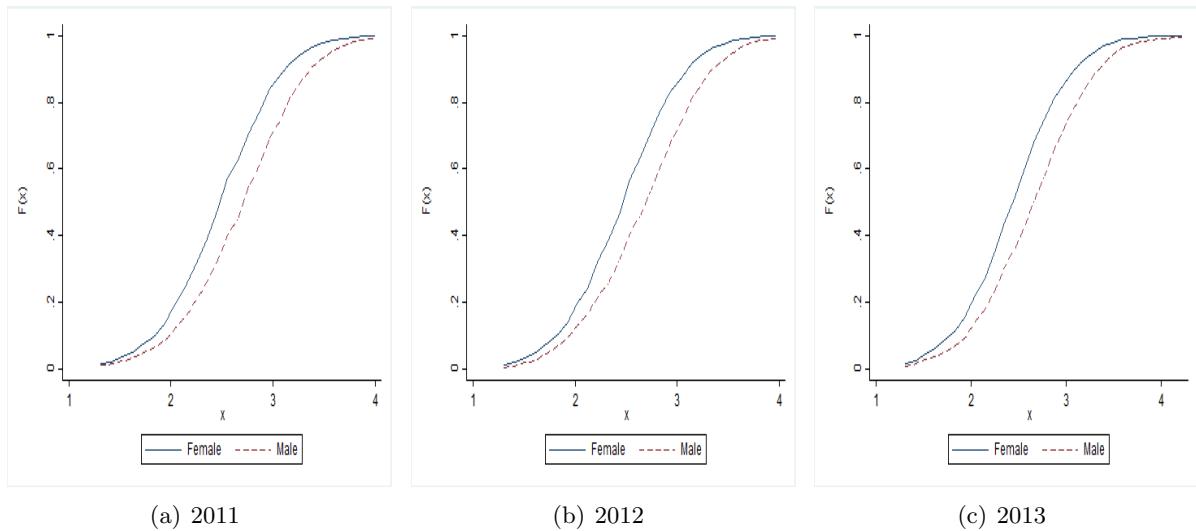


Figure E.29: CDF Comparisons of Female and Male Wage Distributions among Some College (Without Selection Corrected): 2011-2013

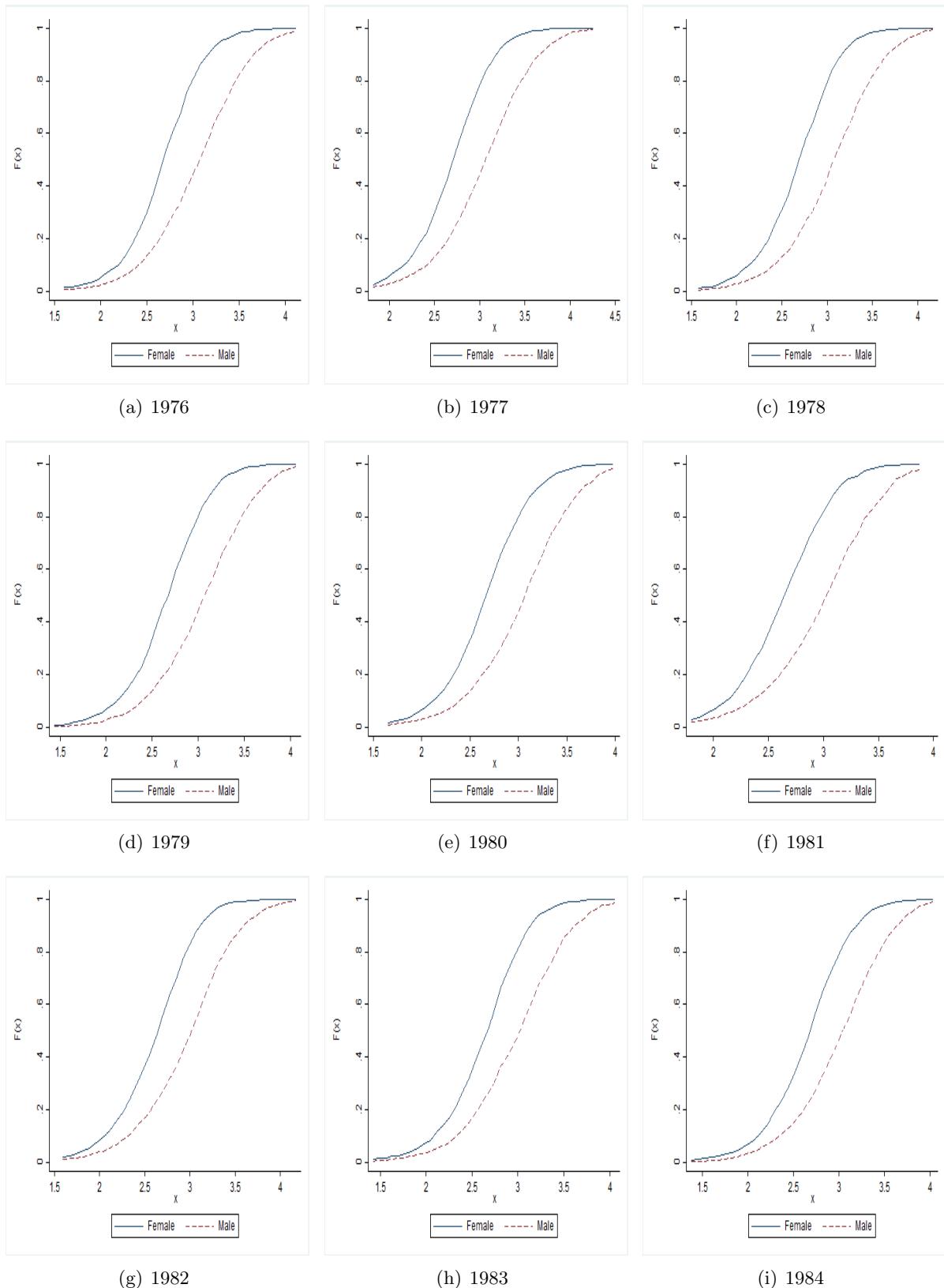


Figure E.30: CDF Comparisons of Female and Male Wage Distributions among College and Above (Without Selection Corrected): 1976-1984

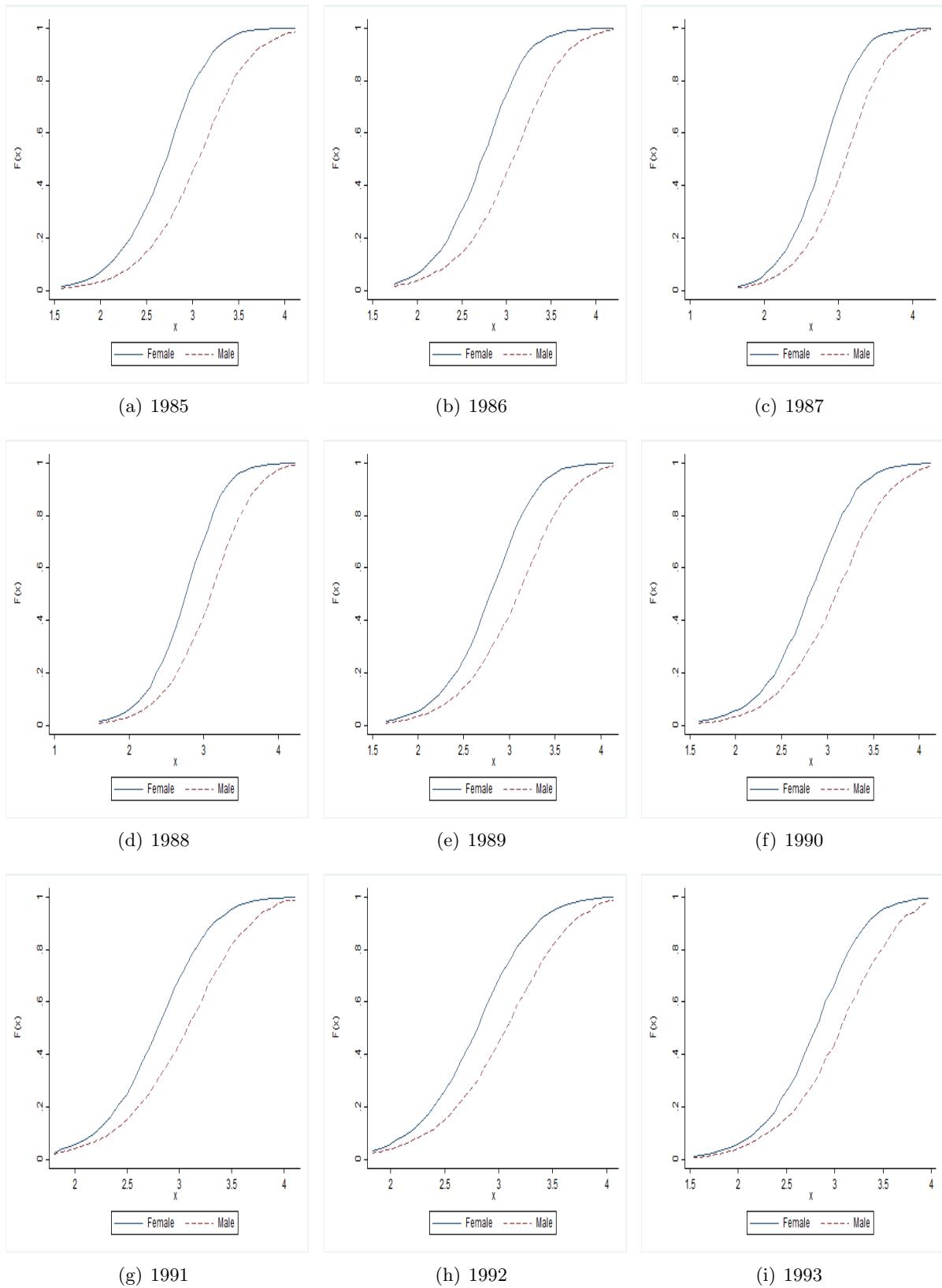


Figure E.31: CDF Comparisons of Female and Male Wage Distributions among College and Above (Without Selection Corrected): 1985 - 1993

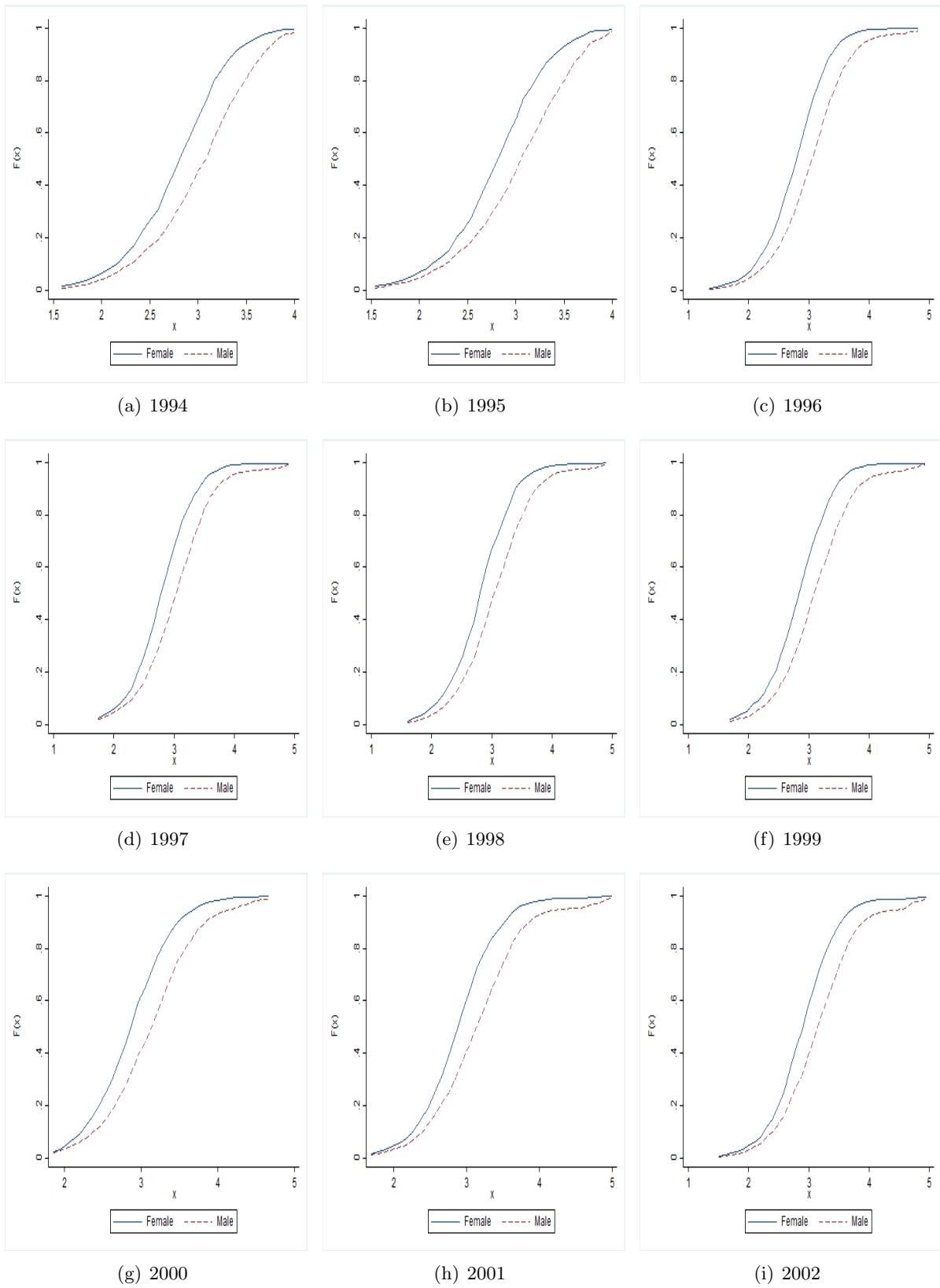


Figure E.32: CDF Comparisons of Female and Male Wage Distributions among College and Above (Without Selection Corrected): 1994 - 2002

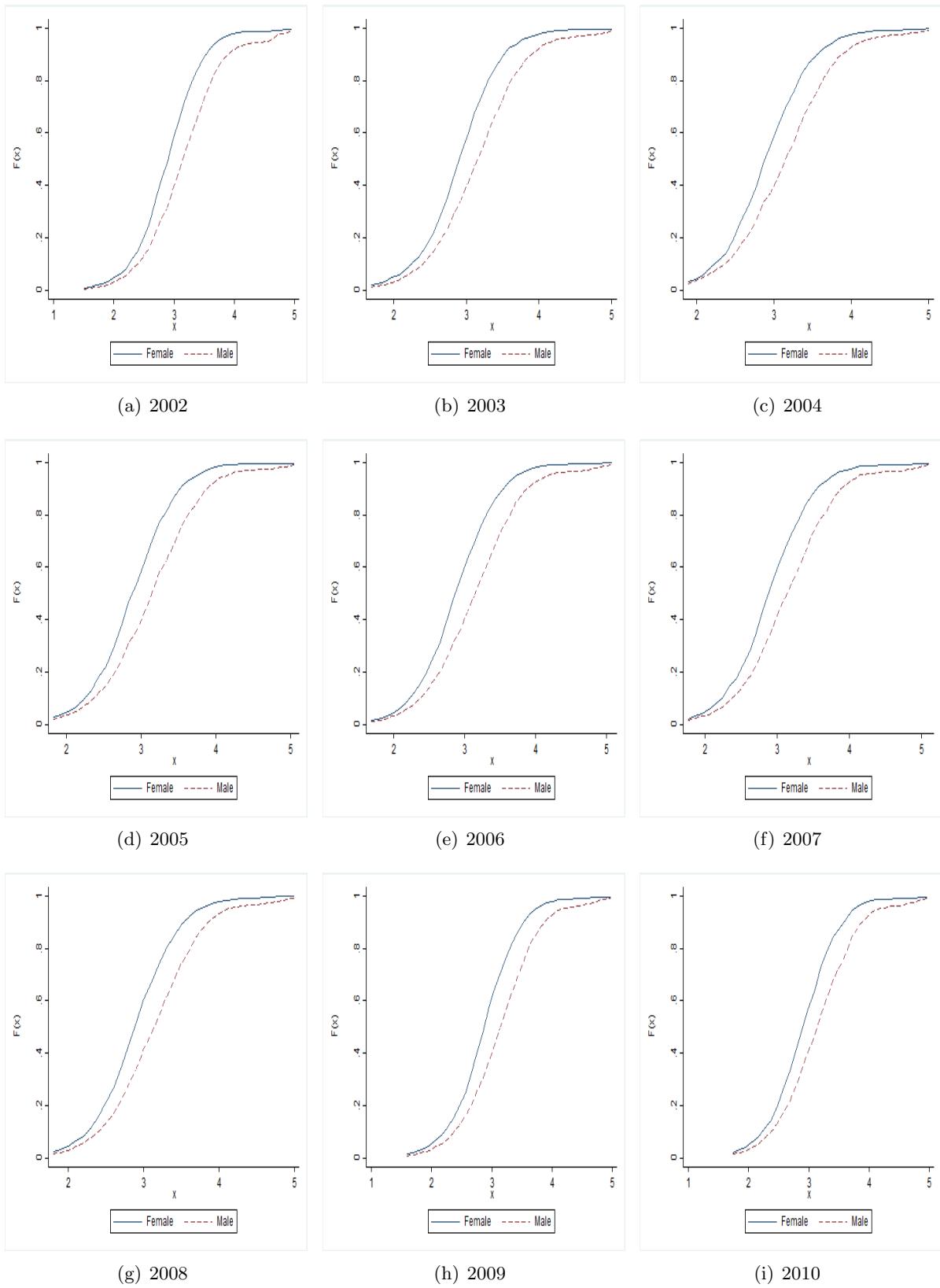


Figure E.33: CDF Comparisons of Female and Male Wage Distributions among College and Above (Without Selection Corrected): 2002 - 2010

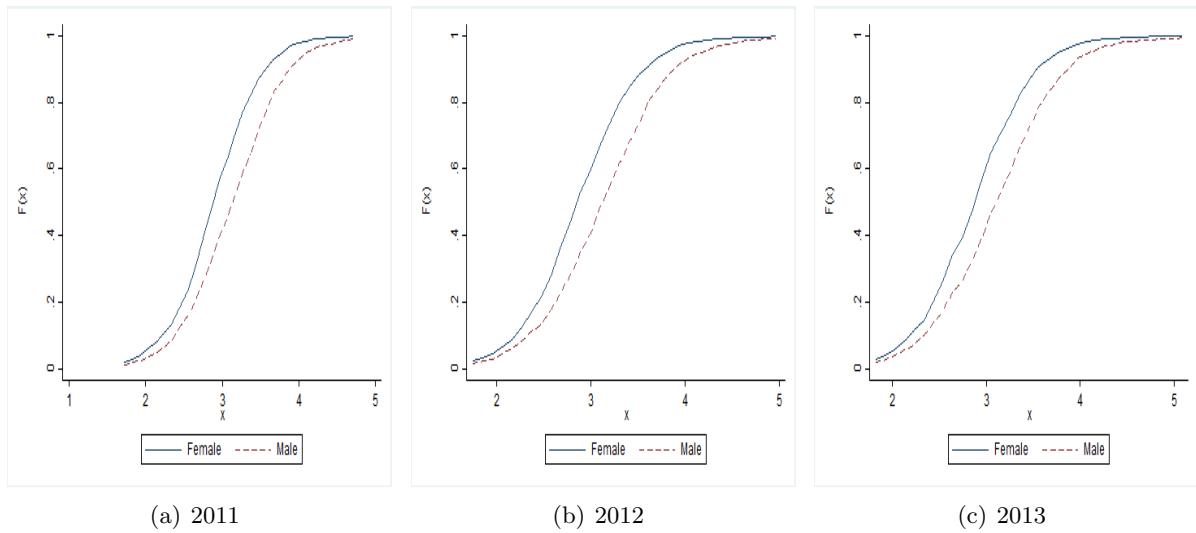


Figure E.34: CDF Comparisons of Female and Male Wage Distributions among College and Above (Without Selection Corrected): 2011-2013

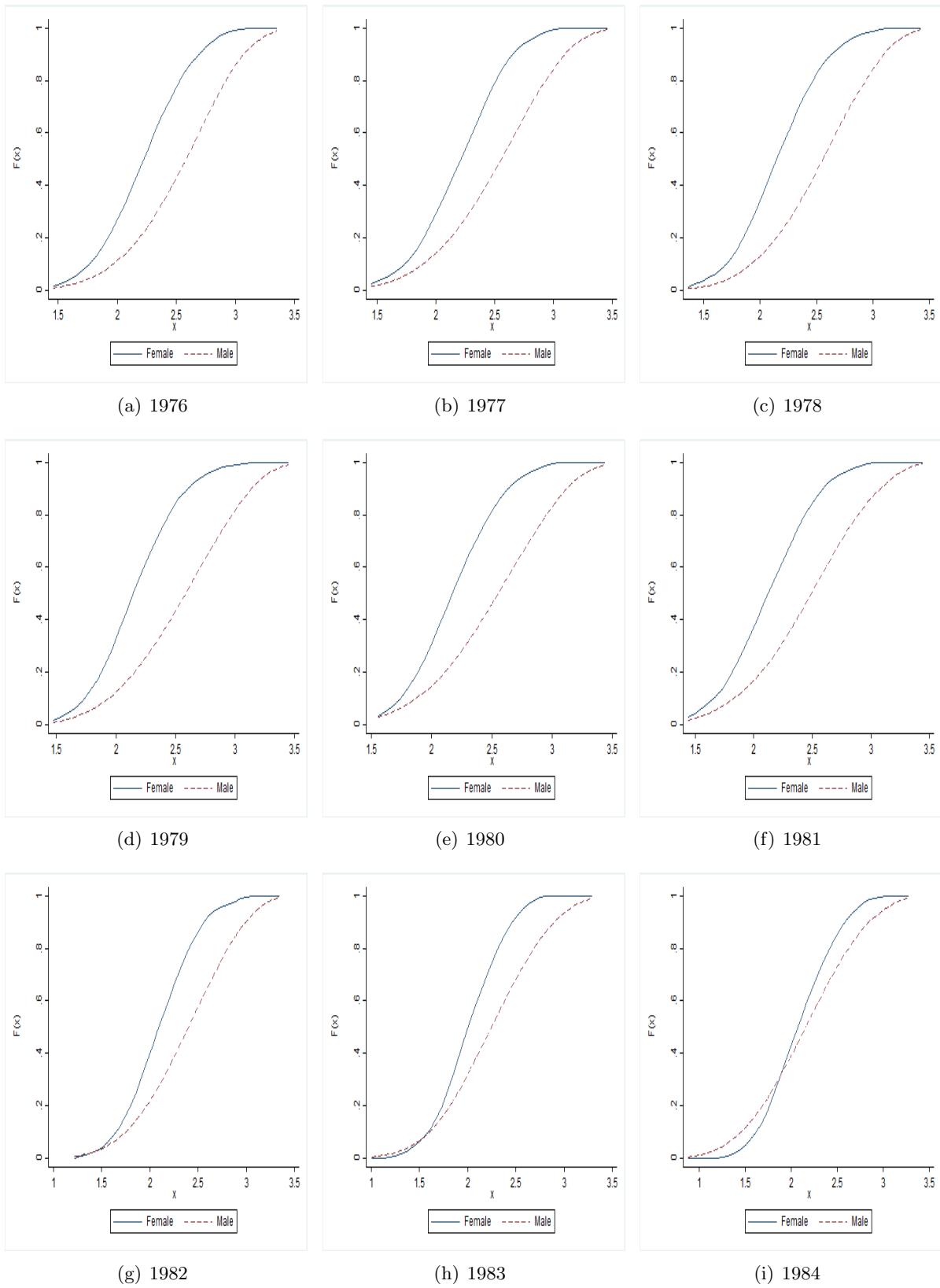


Figure E.35: CDF Comparisons of Female and Male Wage Distributions among Less than High School(Selection Corrected): 1976-1984

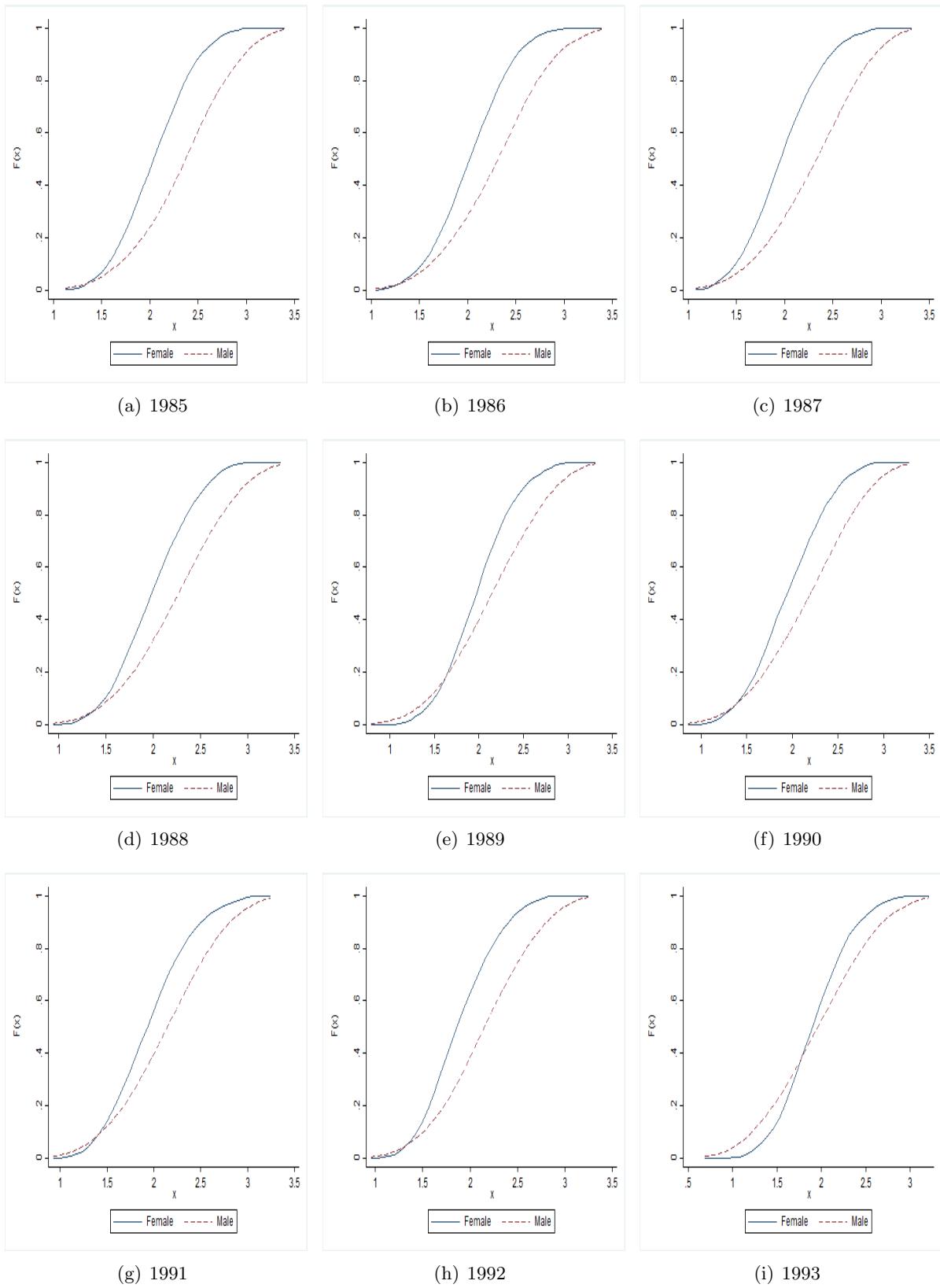


Figure E.36: CDF Comparisons of Female and Male Wage Distributions among Less than High School(Selection Corrected): 1985 - 1993

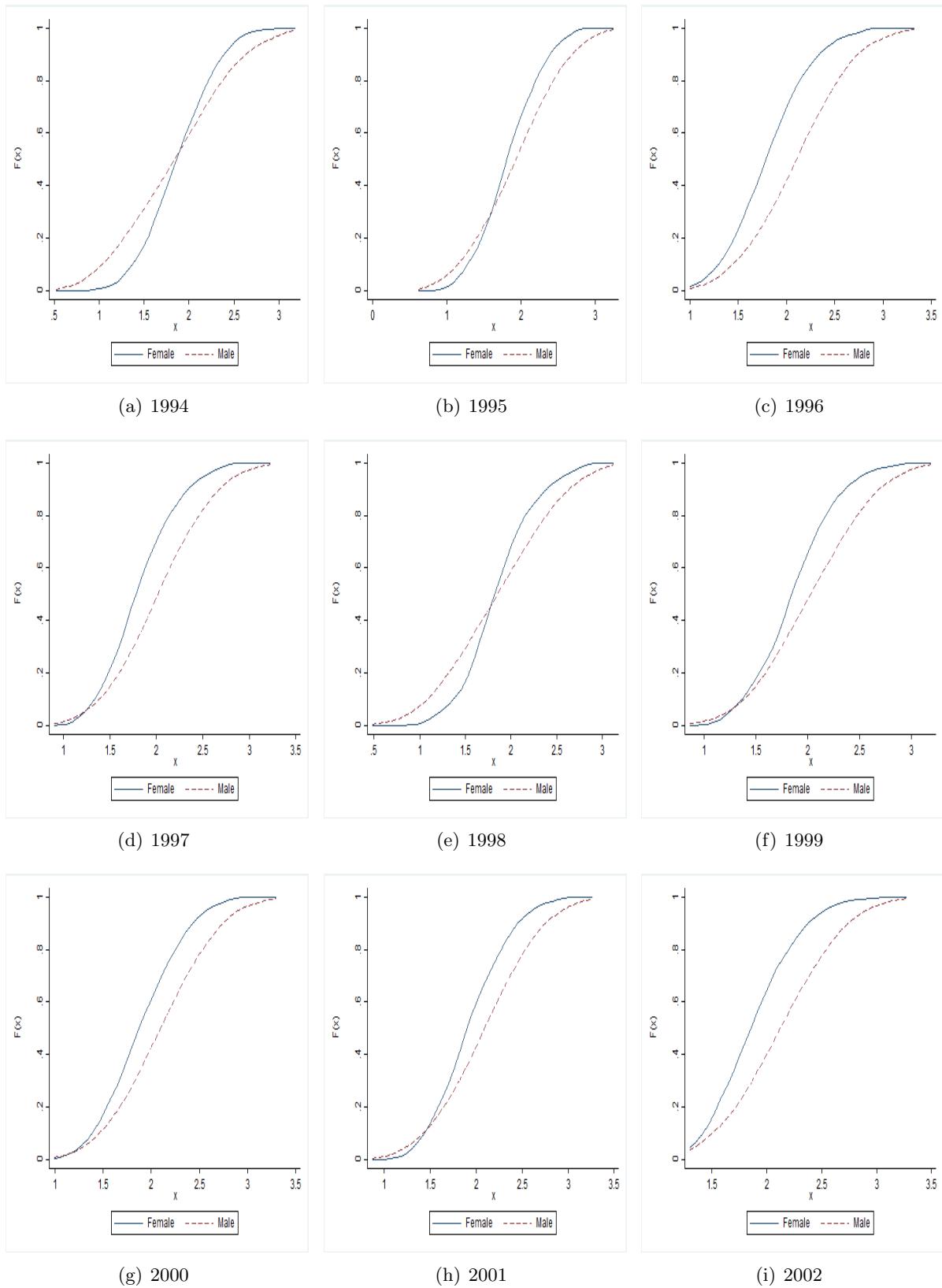


Figure E.37: CDF Comparisons of Female and Male Wage Distributions among Less than High School(Selection Corrected): 1994 - 2002

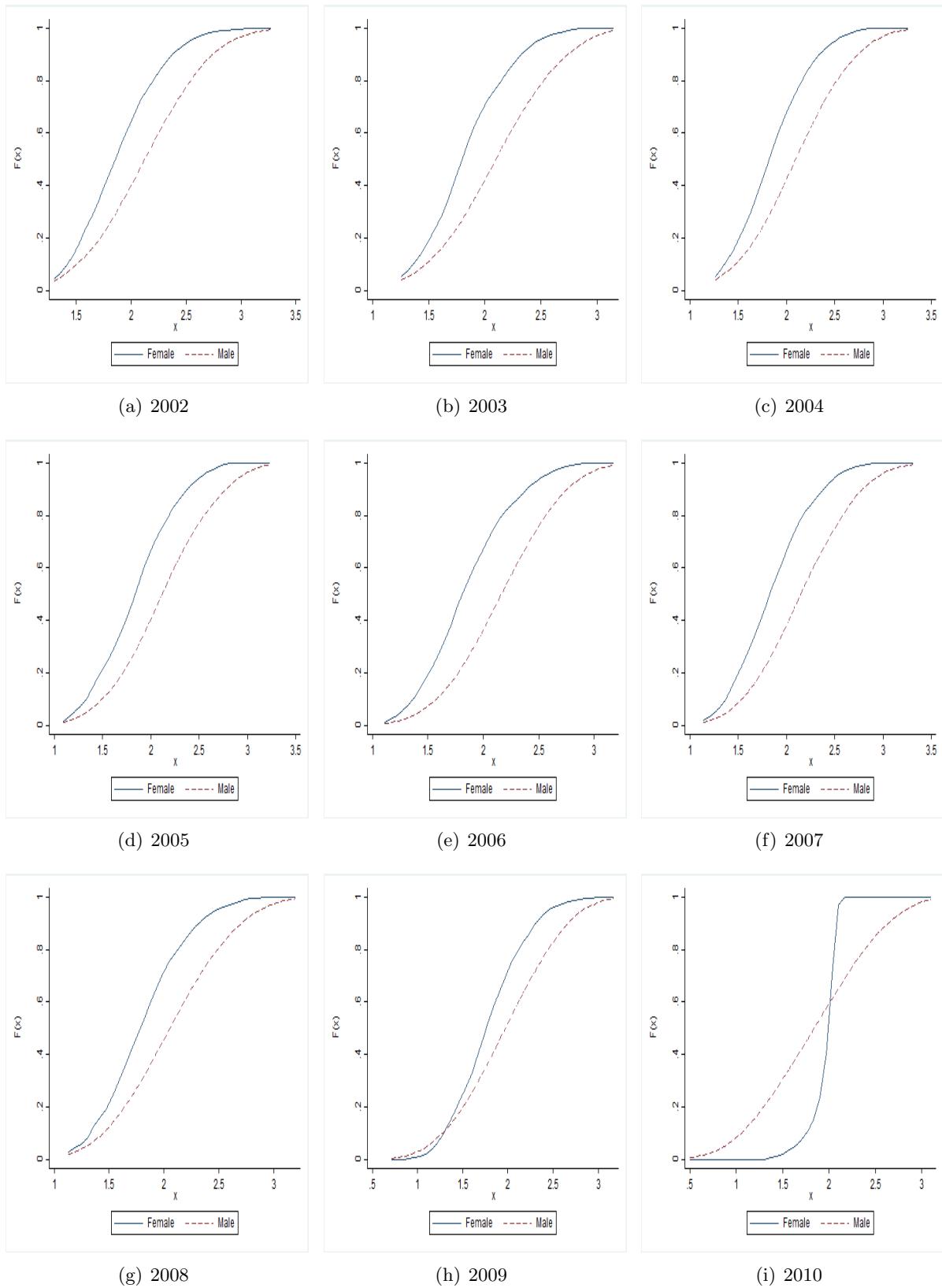


Figure E.38: CDF Comparisons of Female and Male Wage Distributions among Less than High School(Selection Corrected): 2002 - 2010

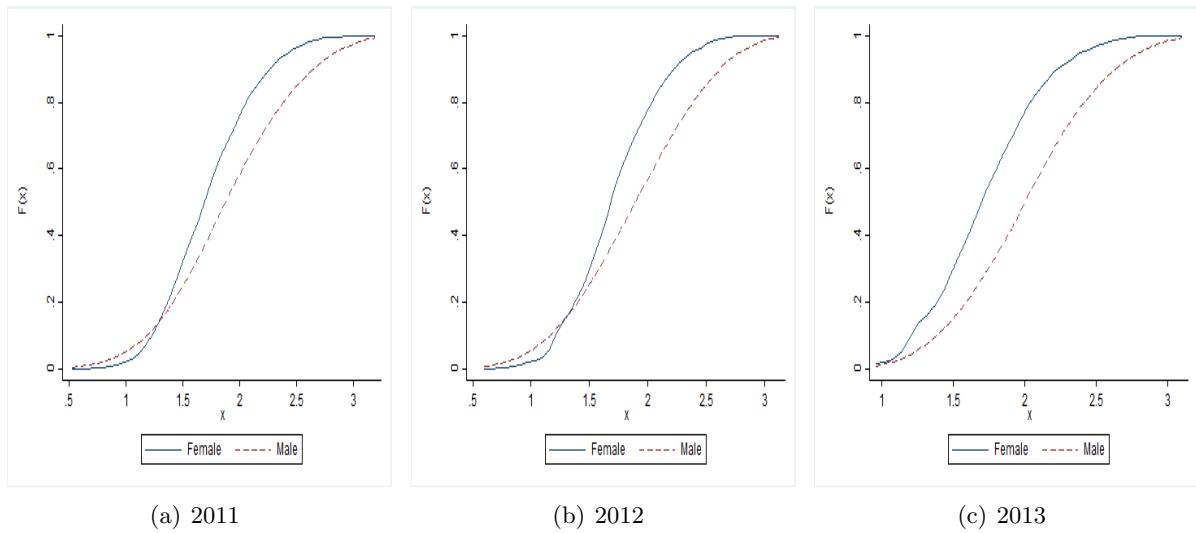


Figure E.39: CDF Comparisons of Female and Male Wage Distributions among Less than High School(Selection Corrected): 2011-2013

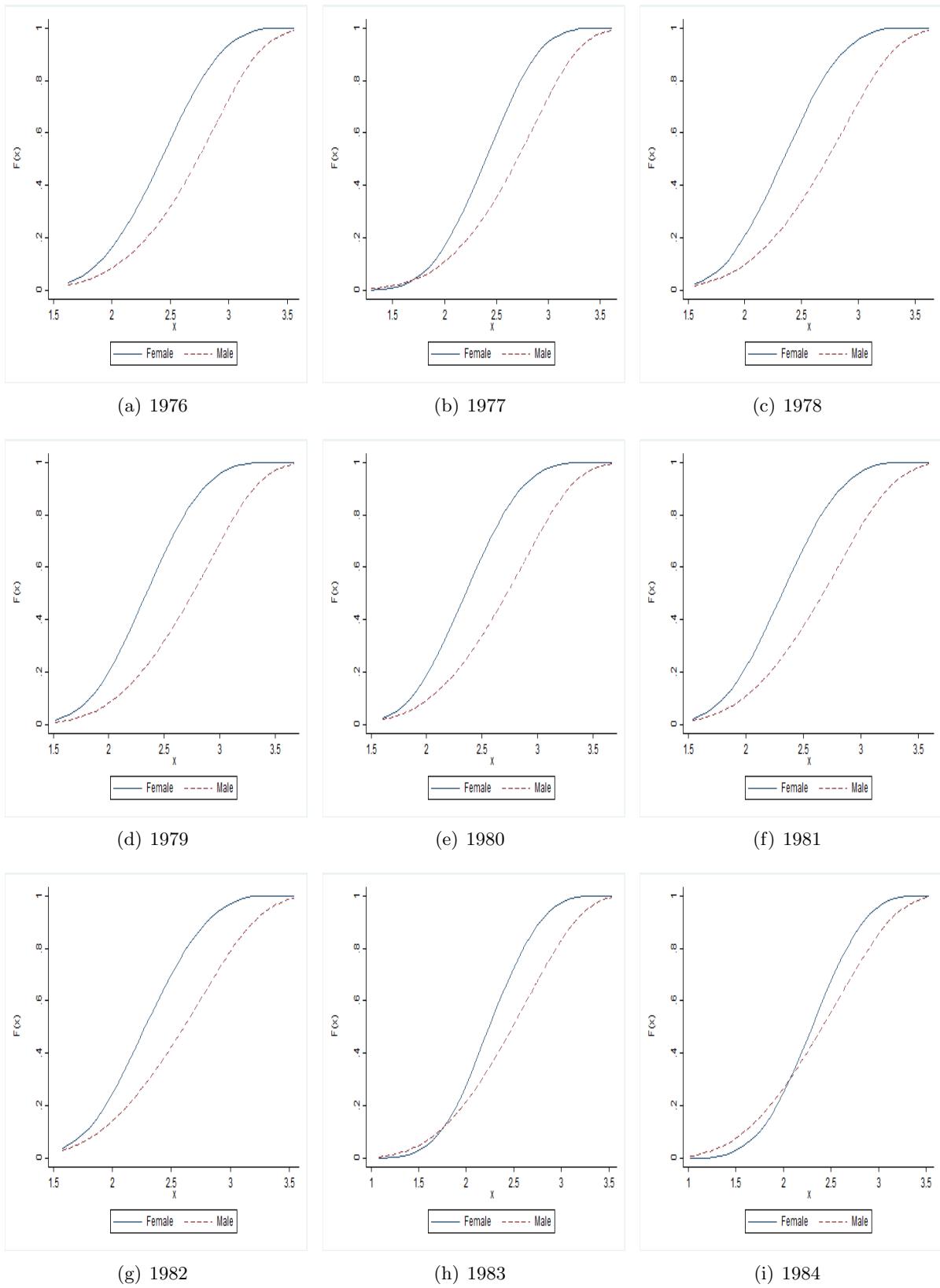


Figure E.40: CDF Comparisons of Female and Male Wage Distributions among High School(Selection Corrected): 1976-1984

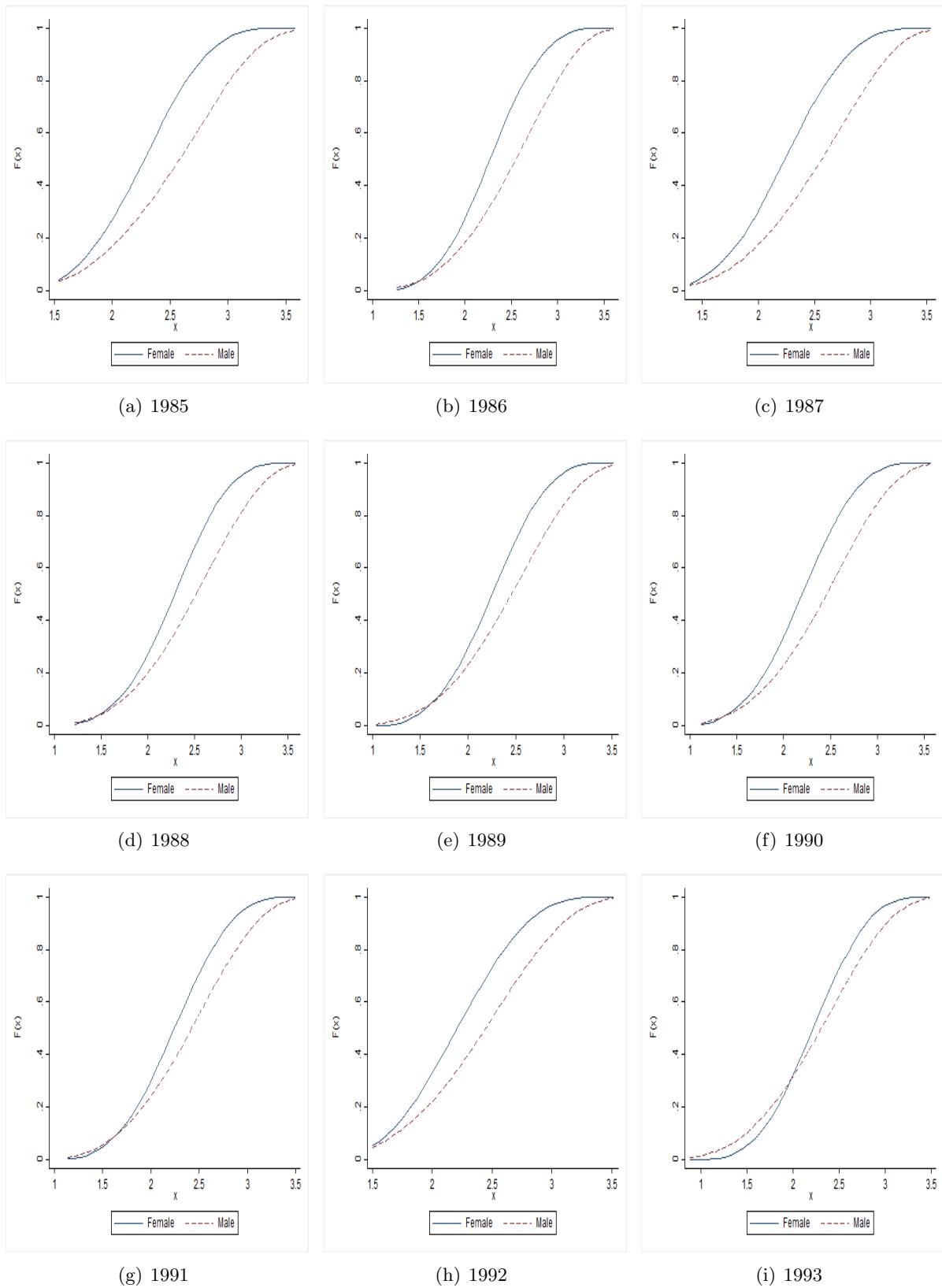


Figure E.41: CDF Comparisons of Female and Male Wage Distributions among High School(Selection Corrected): 1985 - 1993

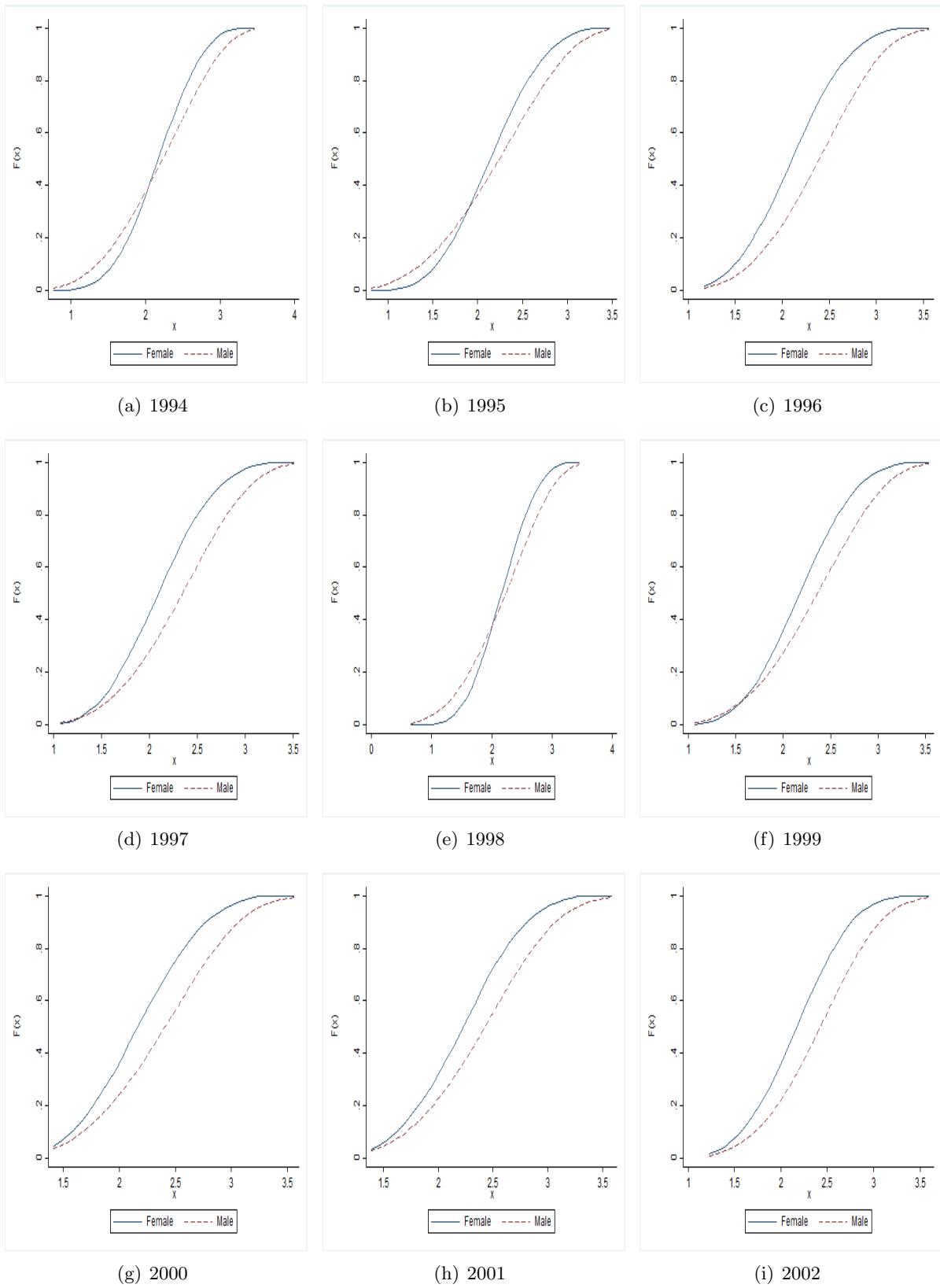


Figure E.42: CDF Comparisons of Female and Male Wage Distributions among High School(Selection Corrected): 1994 - 2002

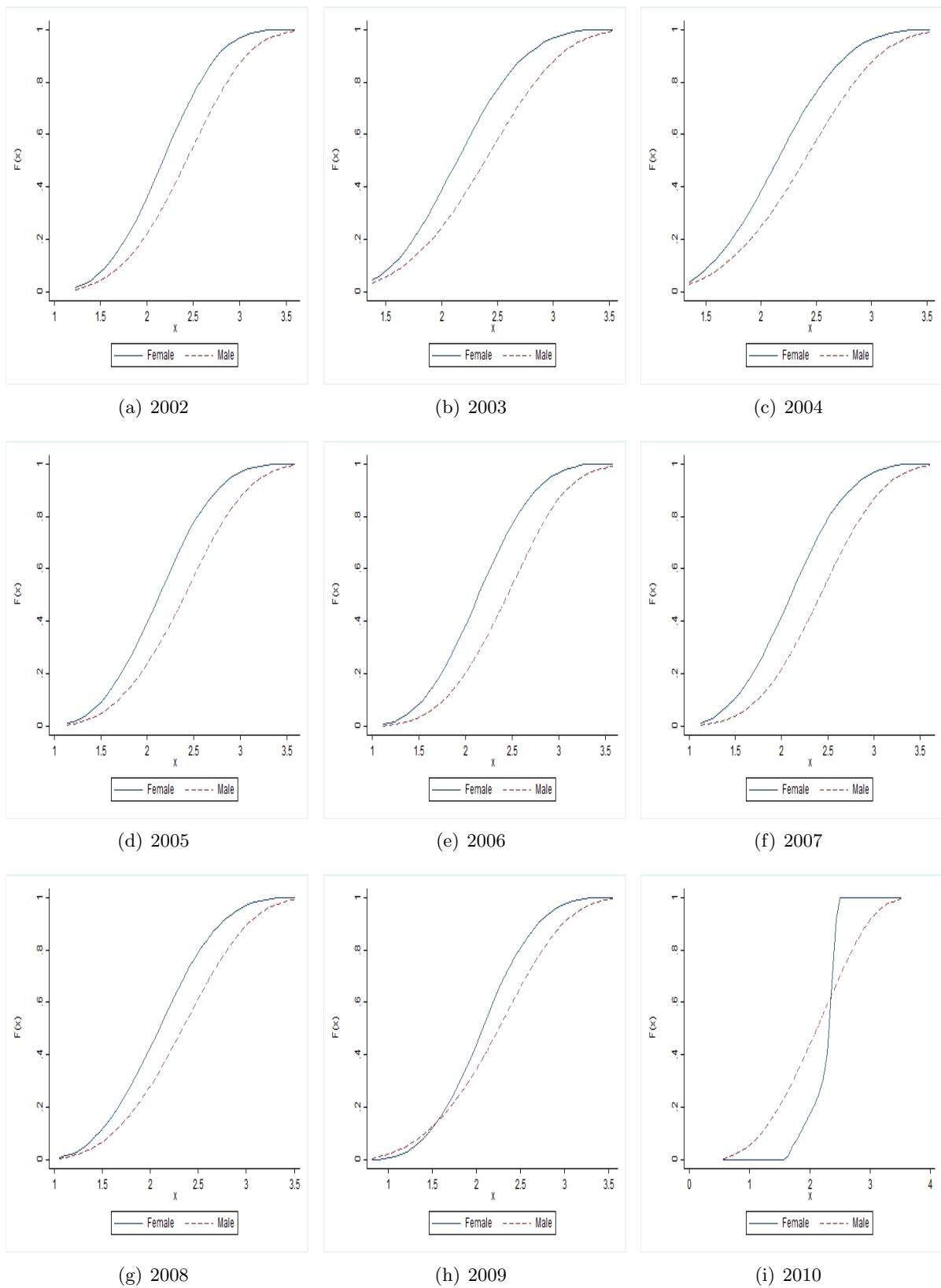


Figure E.43: CDF Comparisons of Female and Male Wage Distributions among High School(Selection Corrected): 2002 - 2010

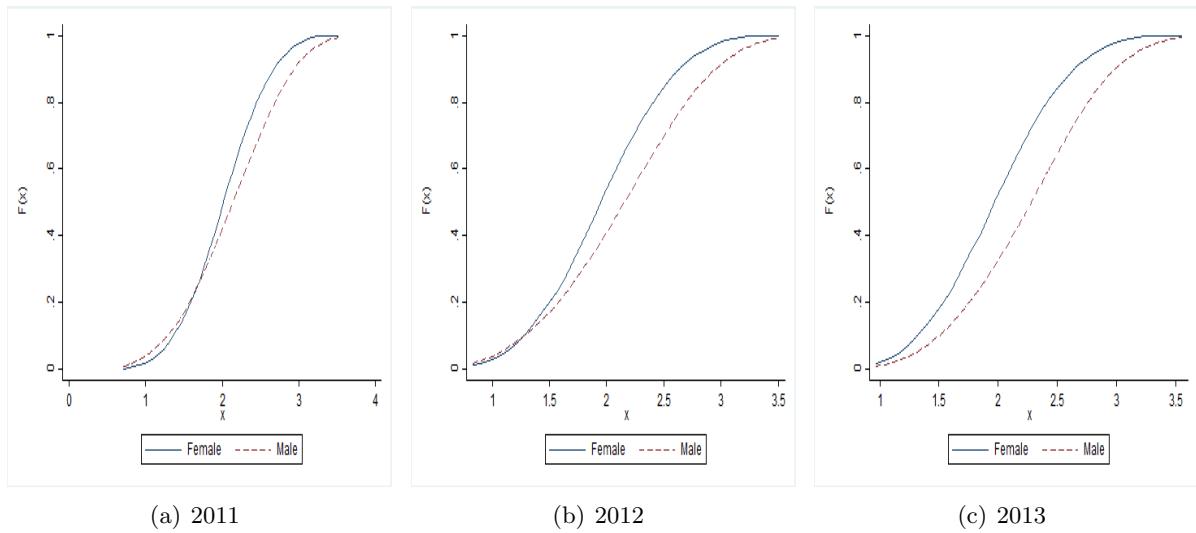


Figure E.44: CDF Comparisons of Female and Male Wage Distributions among High School(Selection Corrected): 2011-2013

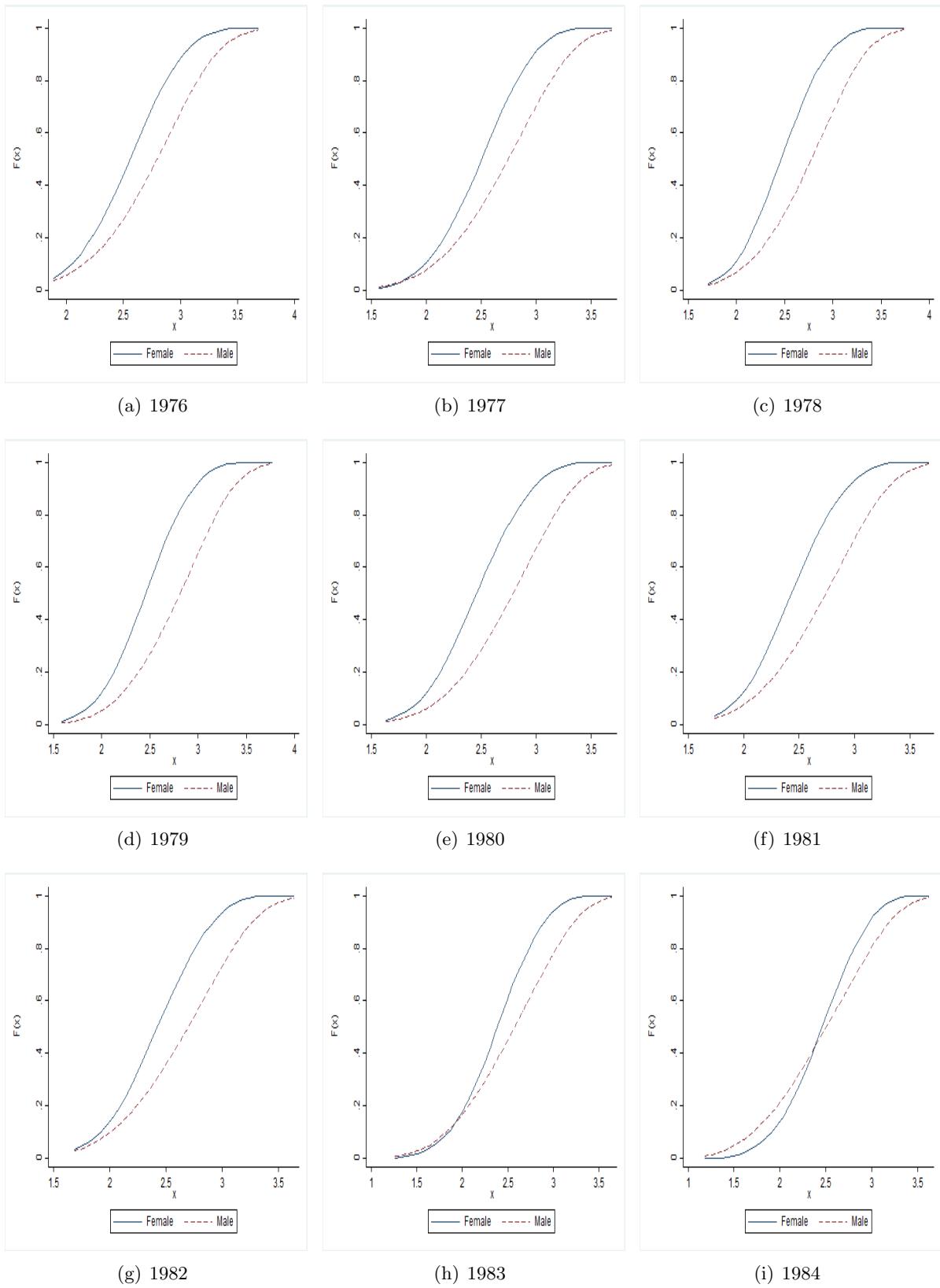


Figure E.45: CDF Comparisons of Female and Male Wage Distributions among Some College(Selection Corrected): 1976-1984

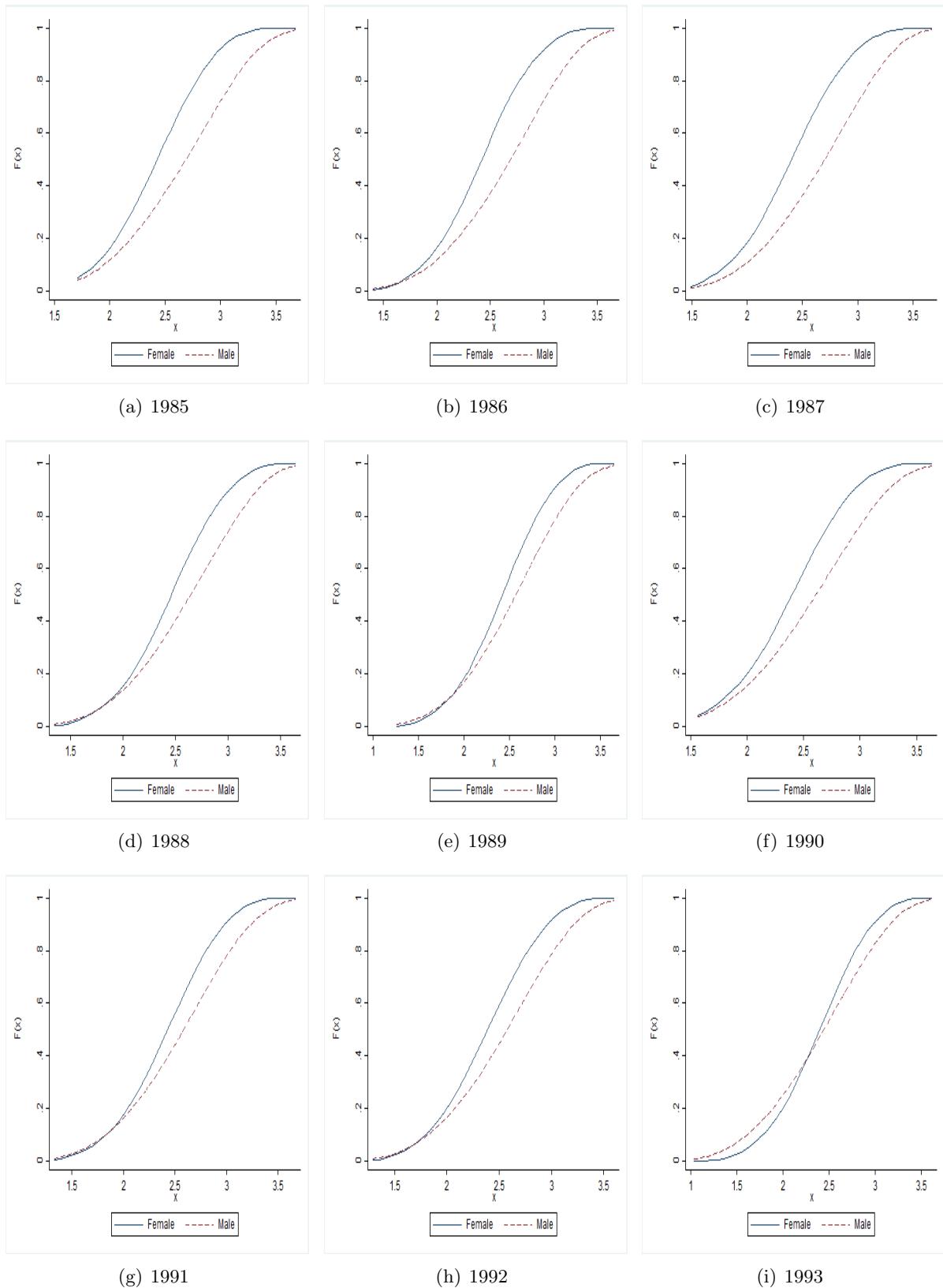


Figure E.46: CDF Comparisons of Female and Male Wage Distributions among Some College(Selection Corrected): 1985 - 1993

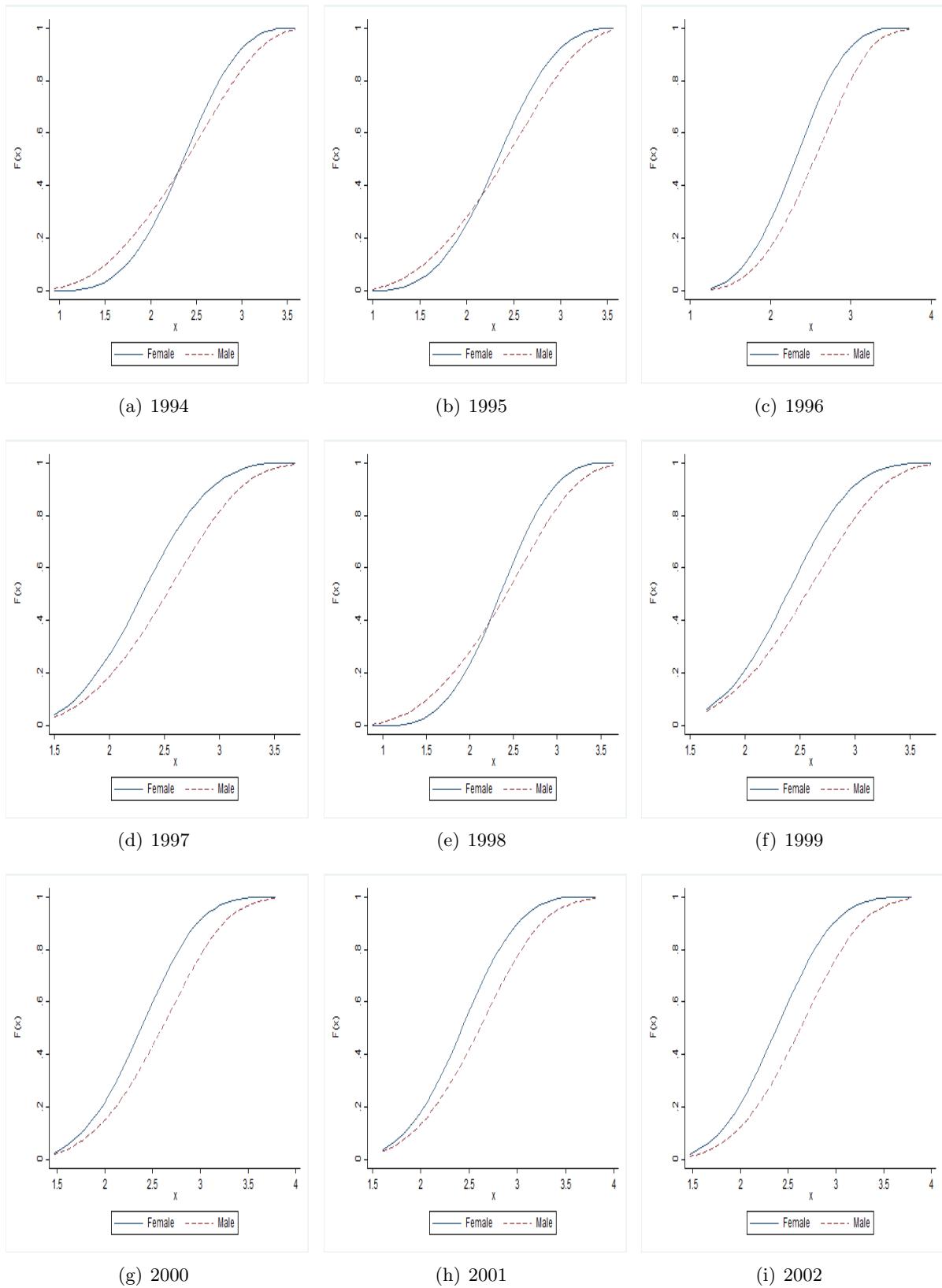


Figure E.47: CDF Comparisons of Female and Male Wage Distributions among Some College(Selection Corrected): 1994 - 2002

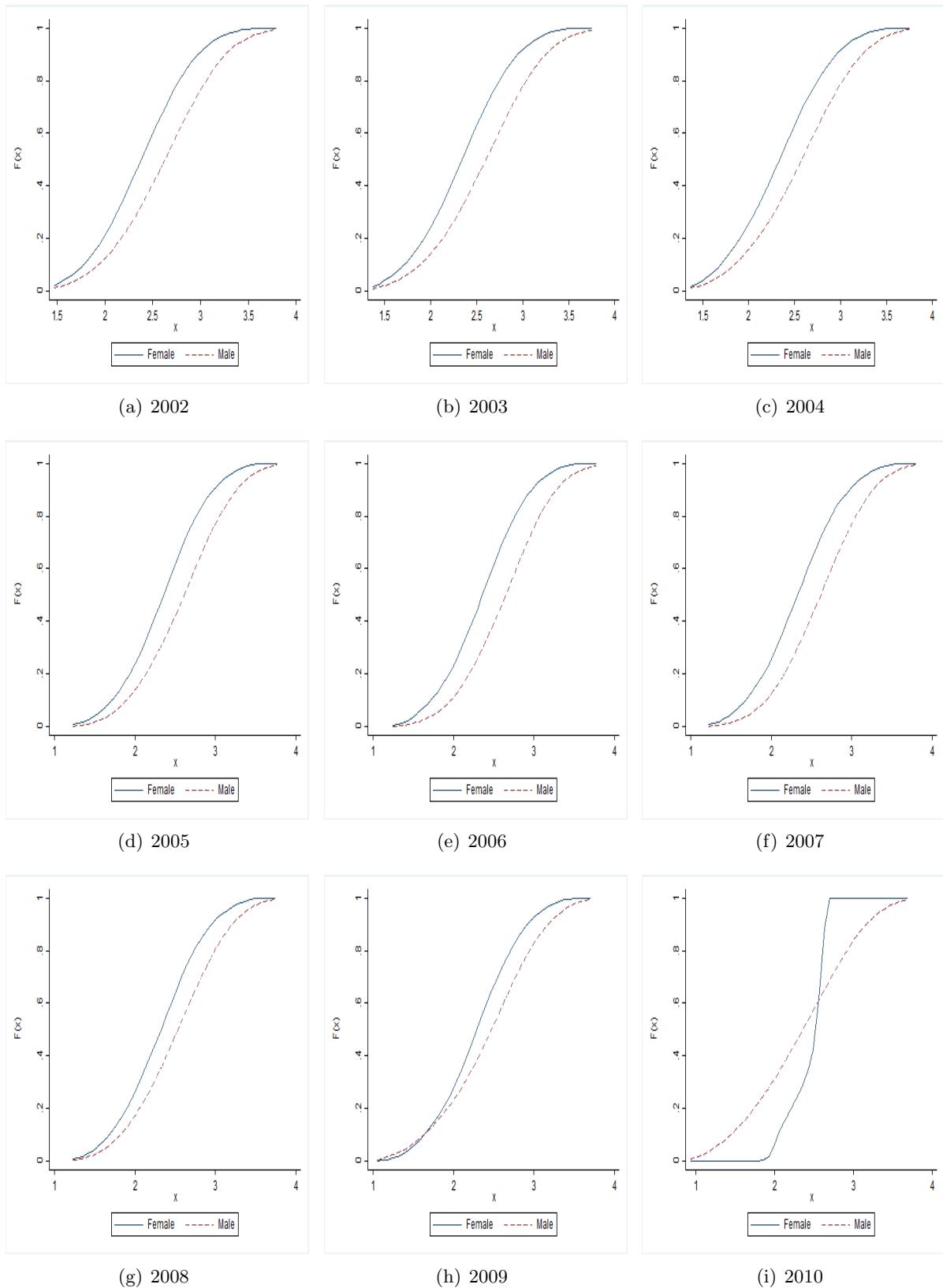


Figure E.48: CDF Comparisons of Female and Male Wage Distributions among Some College(Selection Corrected): 2002 - 2010

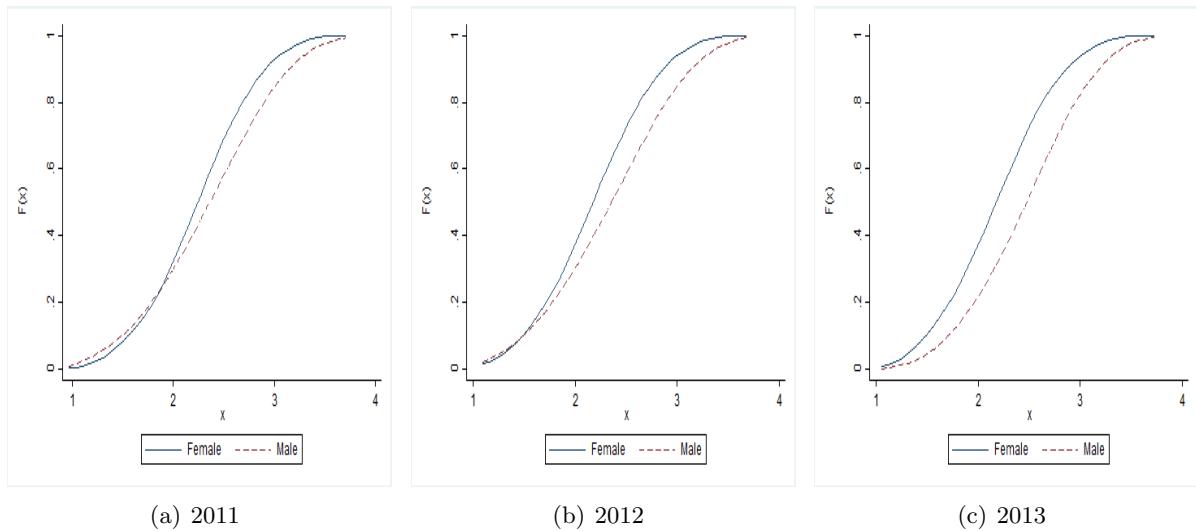


Figure E.49: CDF Comparisons of Female and Male Wage Distributions among Some College(Selection Corrected): 2011-2013

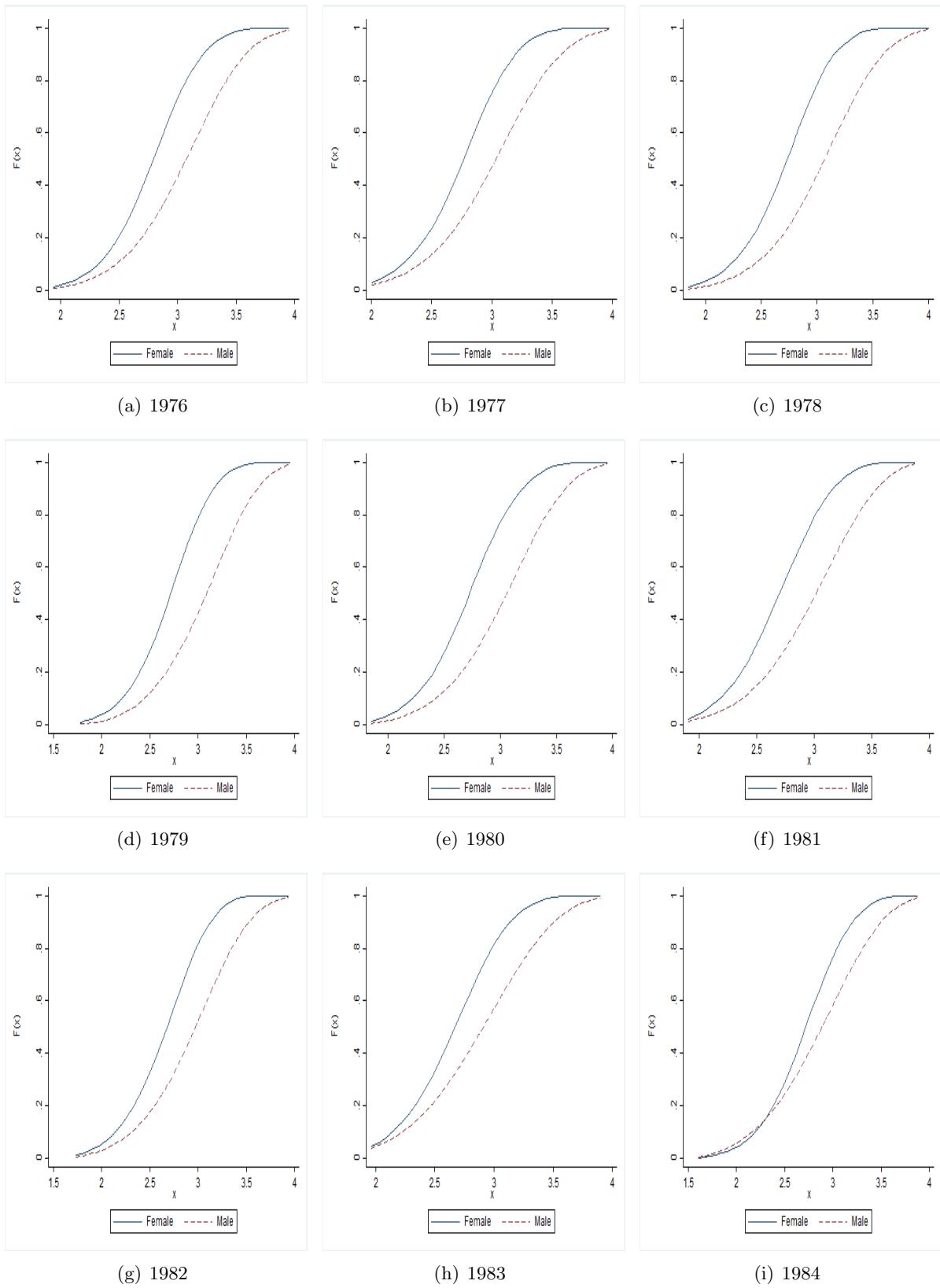


Figure E.50: CDF Comparisons of Female and Male Wage Distributions among College and Above(Selection Corrected): 1976-1984

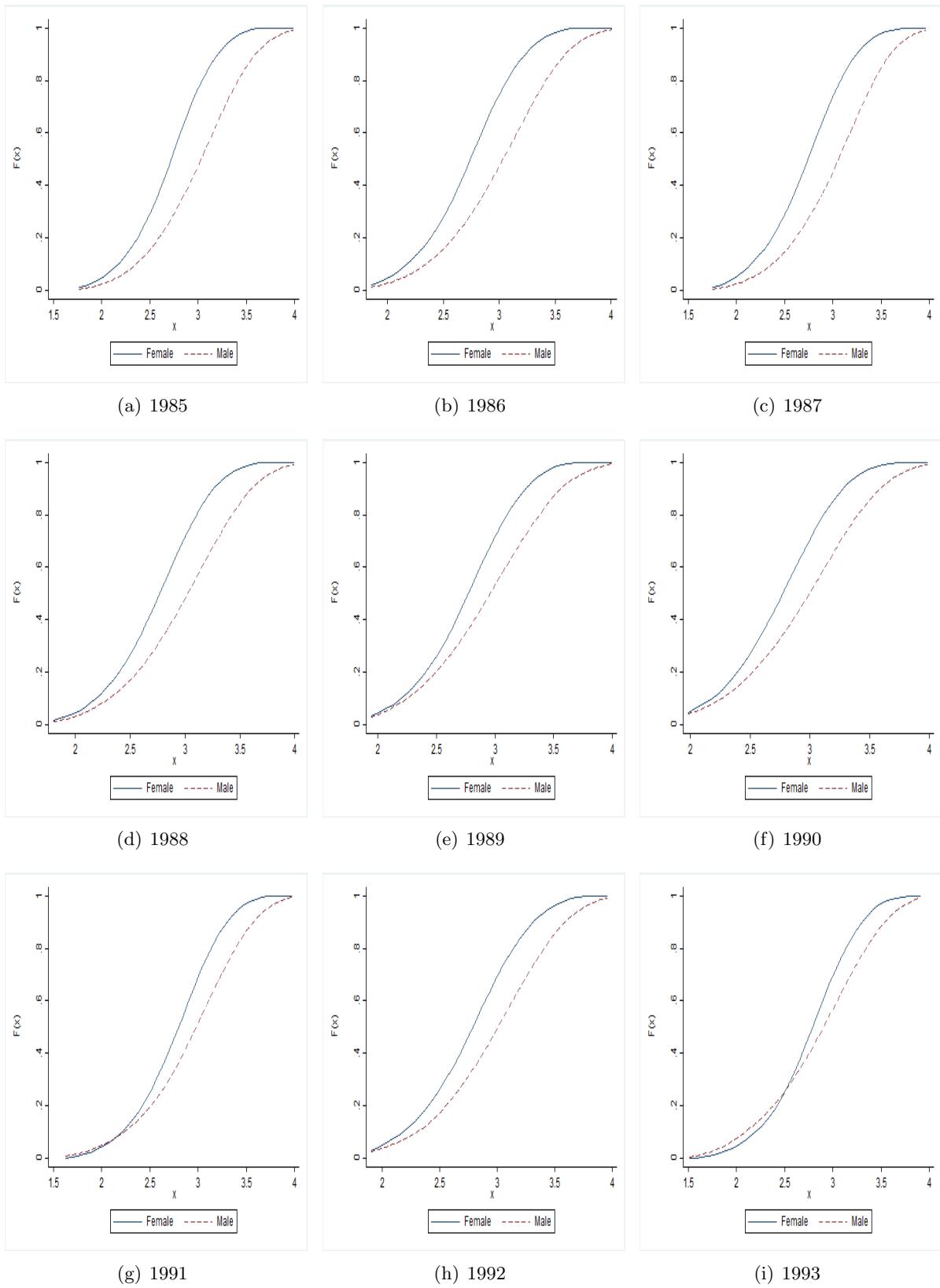


Figure E.51: CDF Comparisons of Female and Male Wage Distributions among College and Above(Selection Corrected): 1985 - 1993

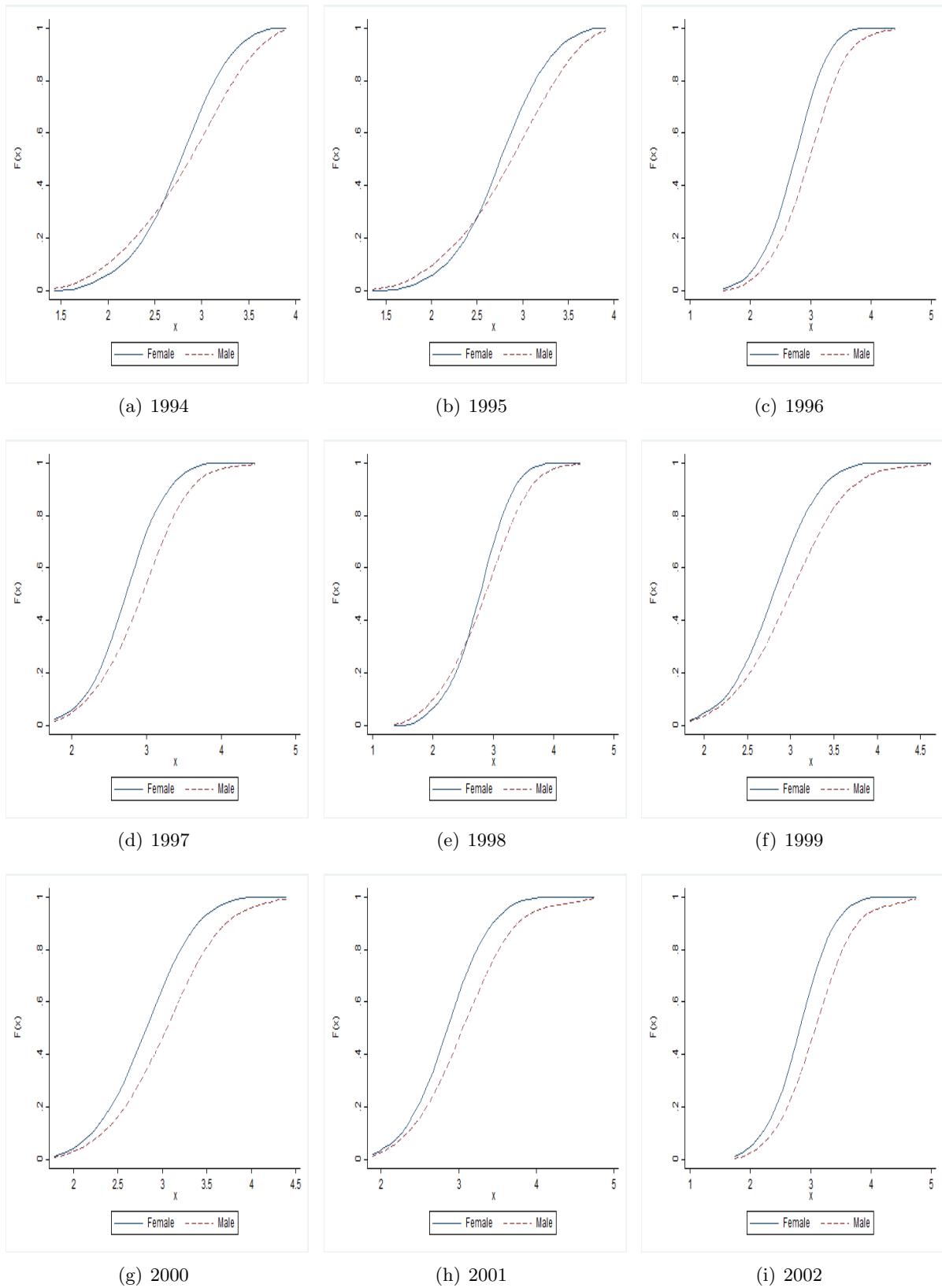


Figure E.52: CDF Comparisons of Female and Male Wage Distributions among College and Above(Selection Corrected): 1994 - 2002

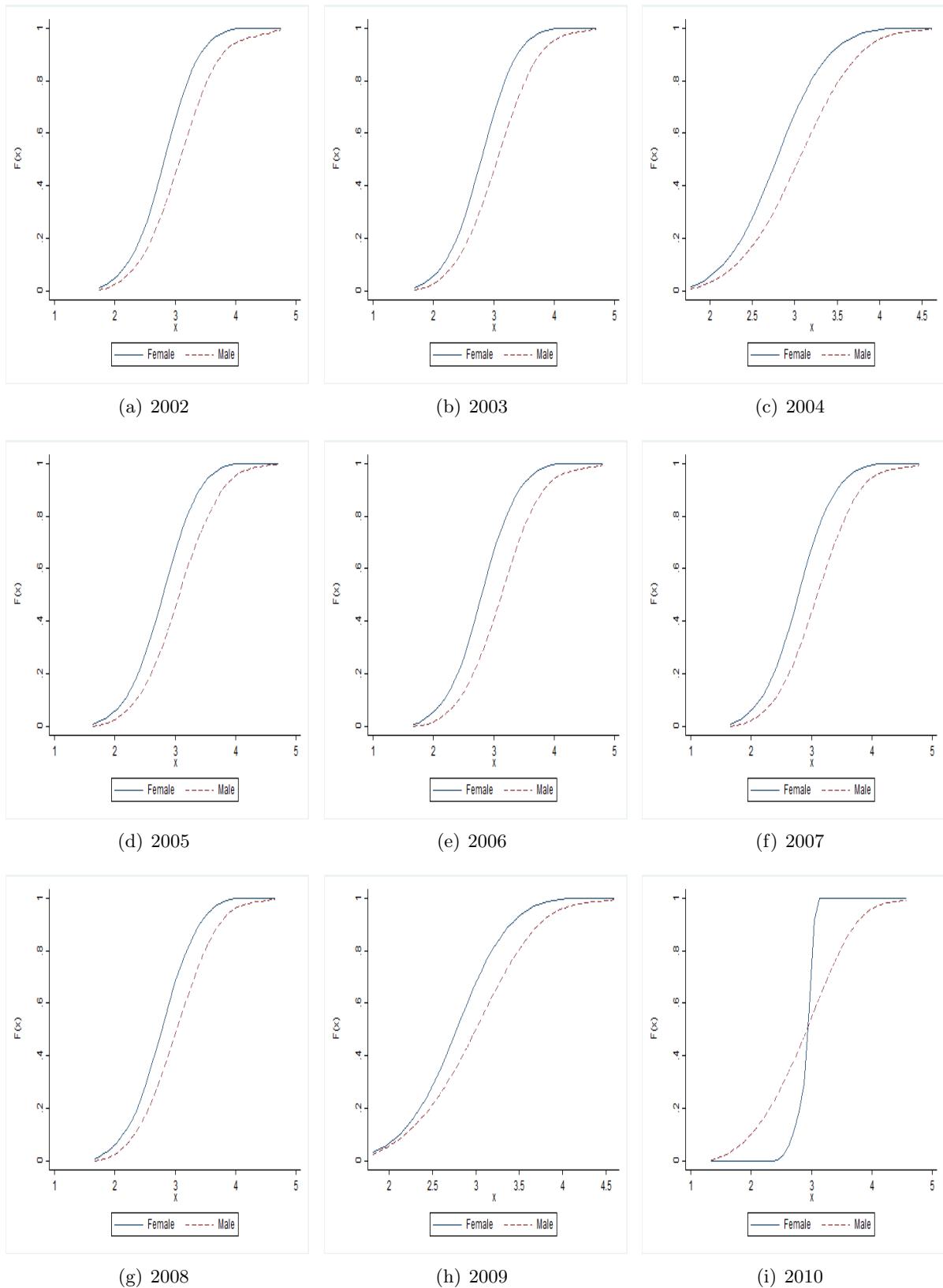


Figure E.53: CDF Comparisons of Female and Male Wage Distributions among College and Above(Selection Corrected): 2002 - 2010

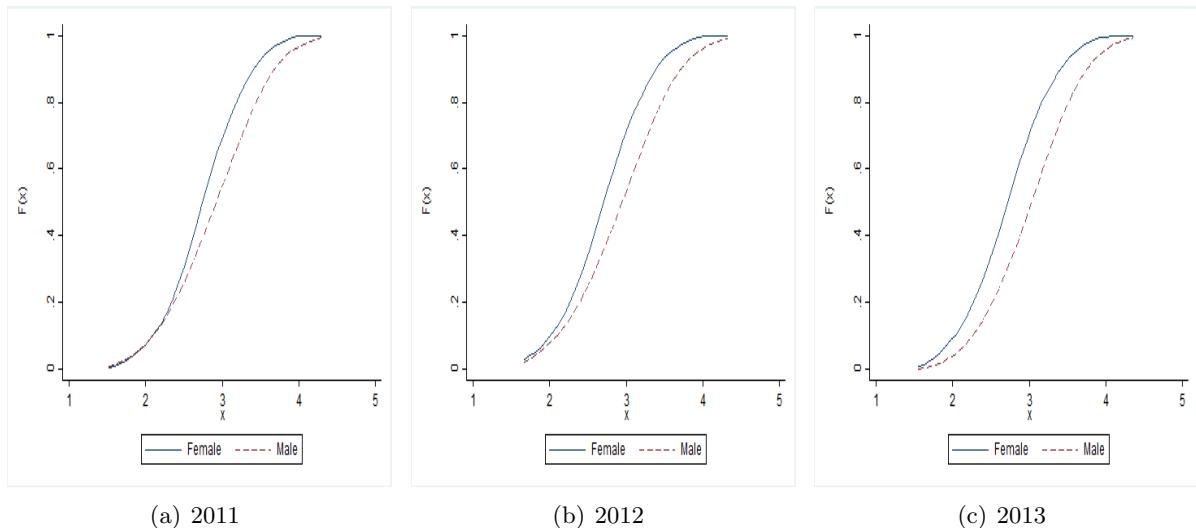


Figure E.54: CDF Comparisons of Female and Male Wage Distributions among College and Above(Selection Corrected): 2011-2013

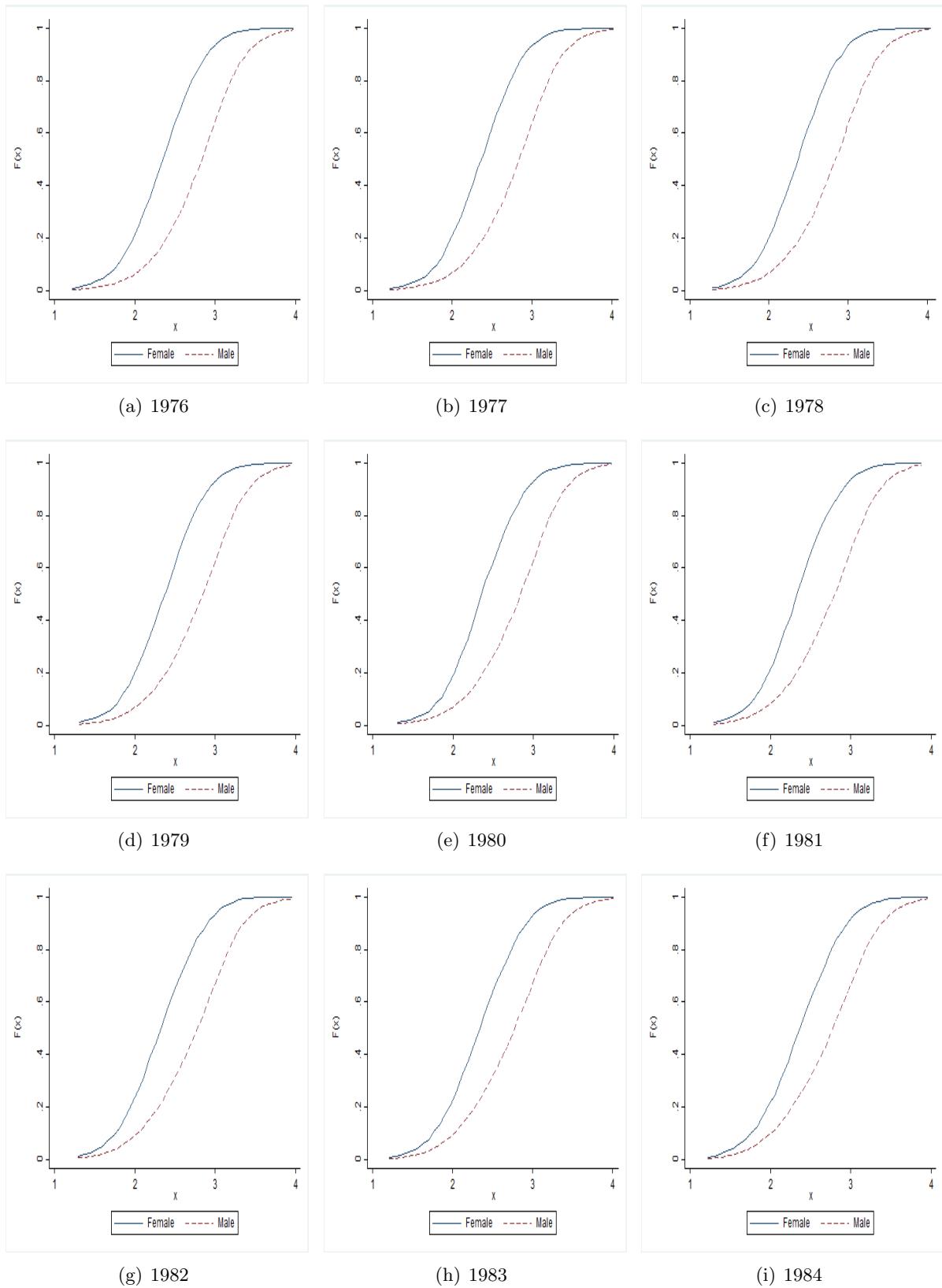


Figure E.55: CDF Comparisons of Female and Male Wage Distributions among Whites (Without Selection Corrected): 1976-1984

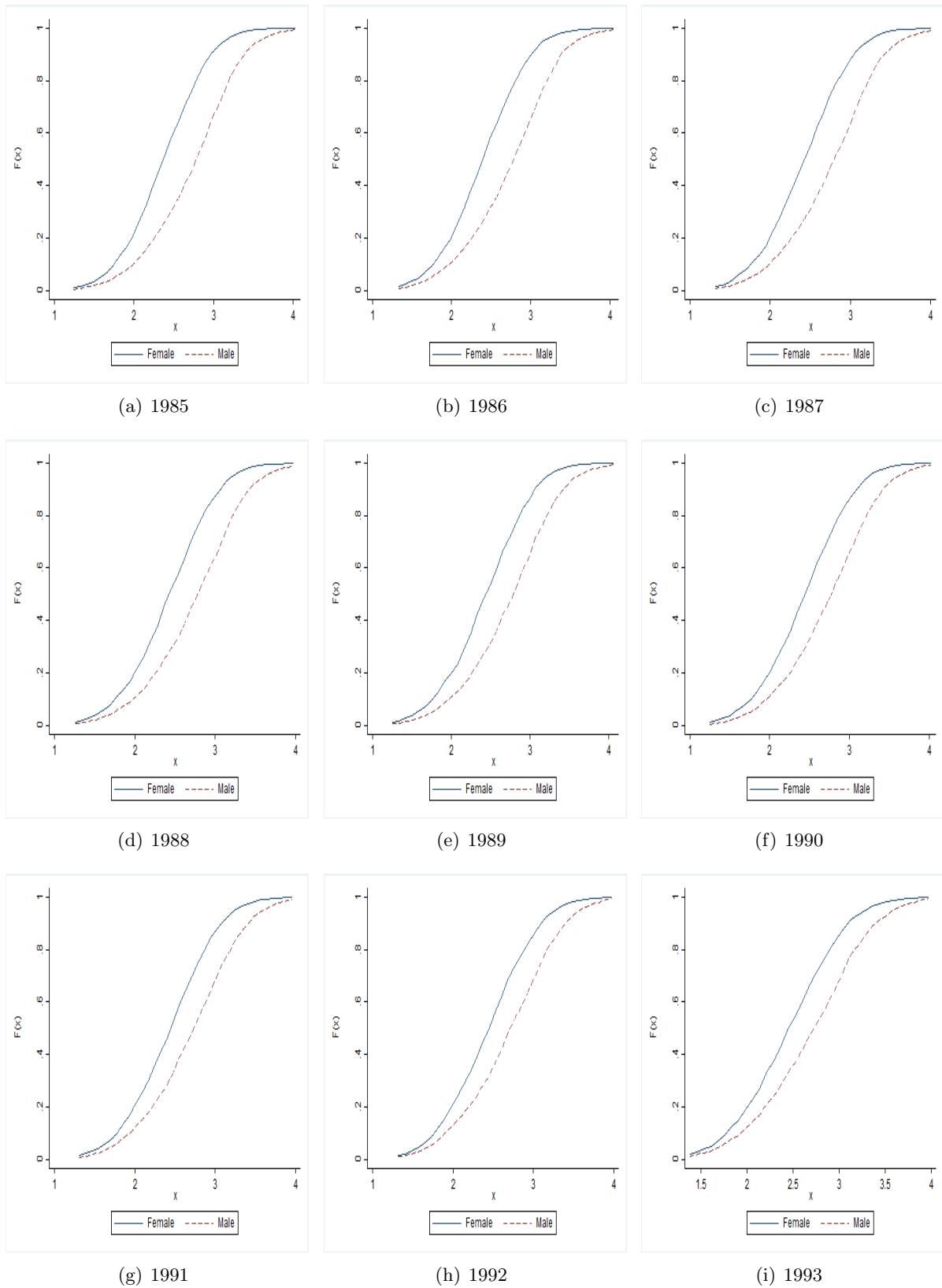


Figure E.56: CDF Comparisons of Female and Male Wage Distributions among Whites (Without Selection Corrected): 1985 - 1993

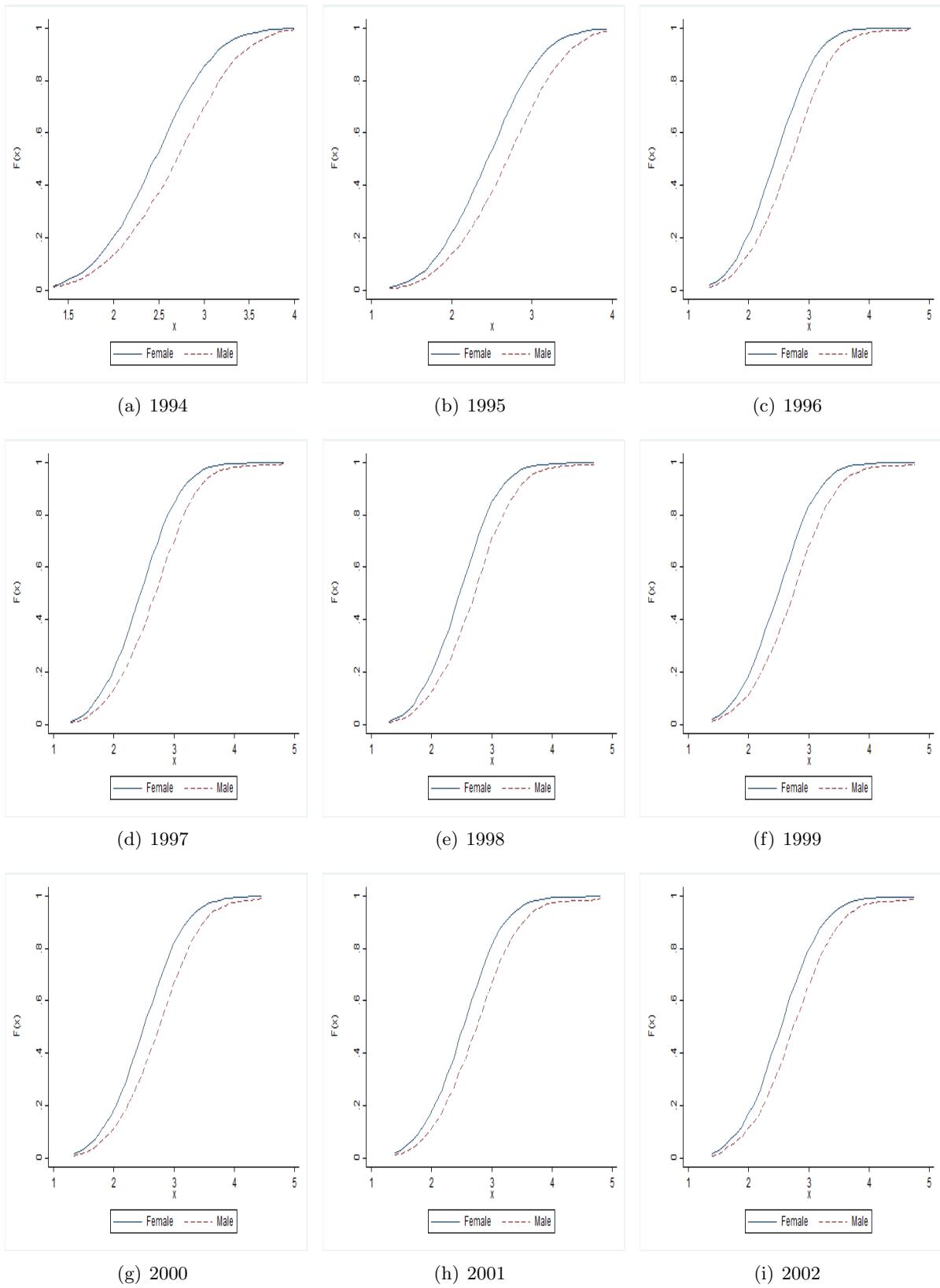


Figure E.57: CDF Comparisons of Female and Male Wage Distributions among Whites (Without Selection Corrected): 1994 - 2002

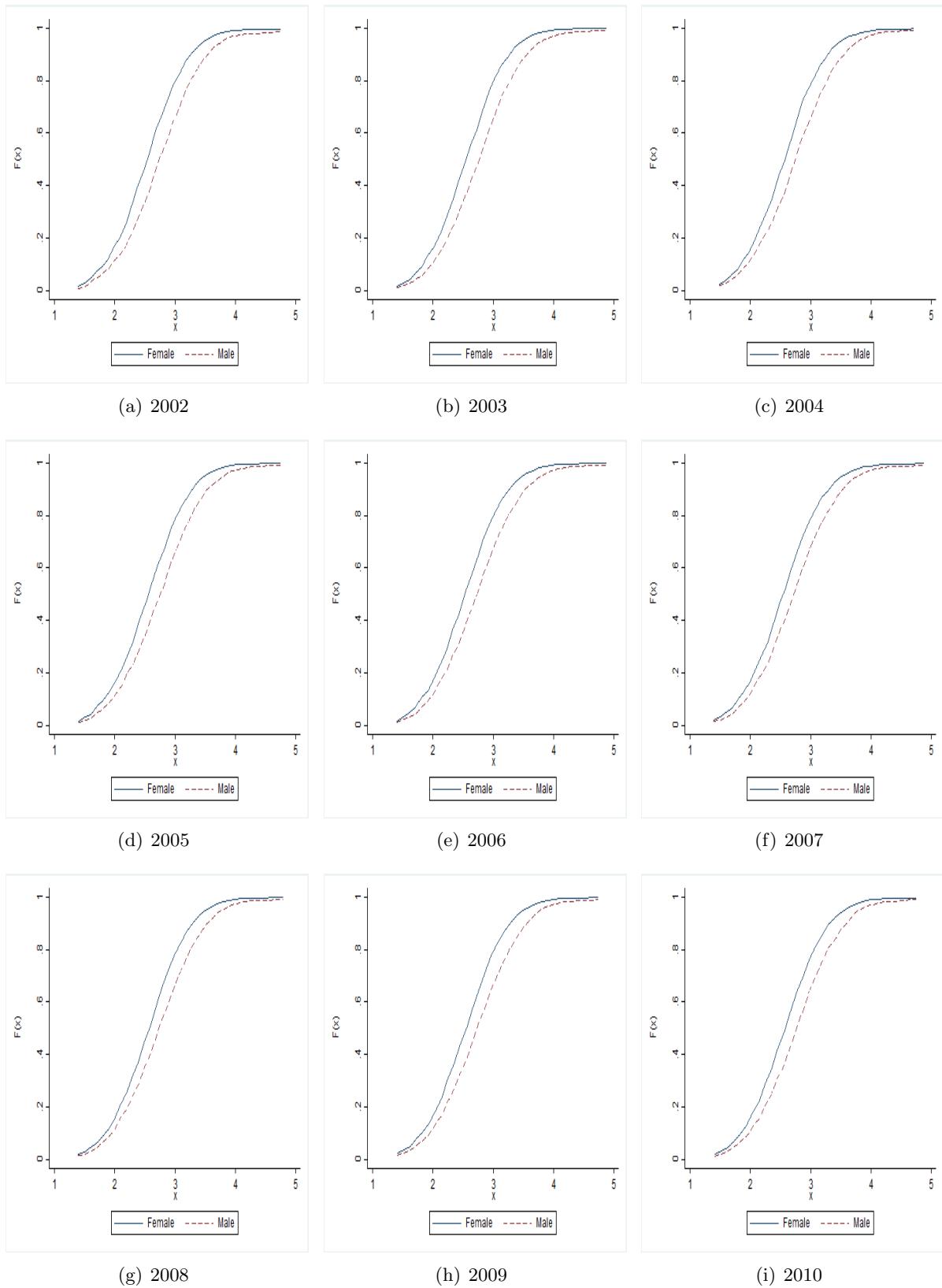


Figure E.58: CDF Comparisons of Female and Male Wage Distributions among Whites (Without Selection Corrected): 2002 - 2010

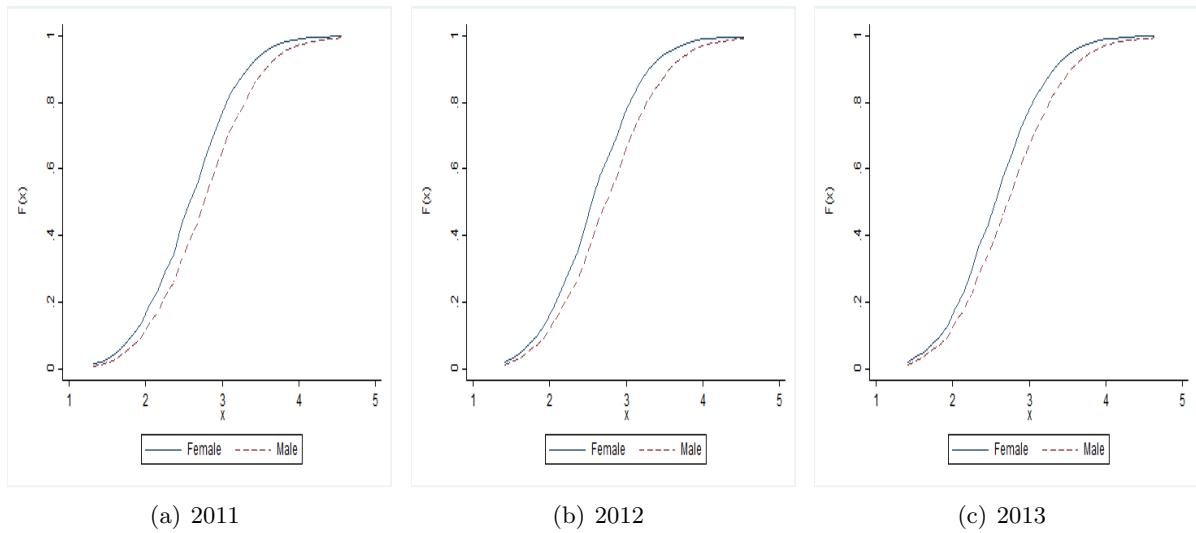


Figure E.59: CDF Comparisons of Female and Male Wage Distributions among Whites (Without Selection Corrected): 2011-2013

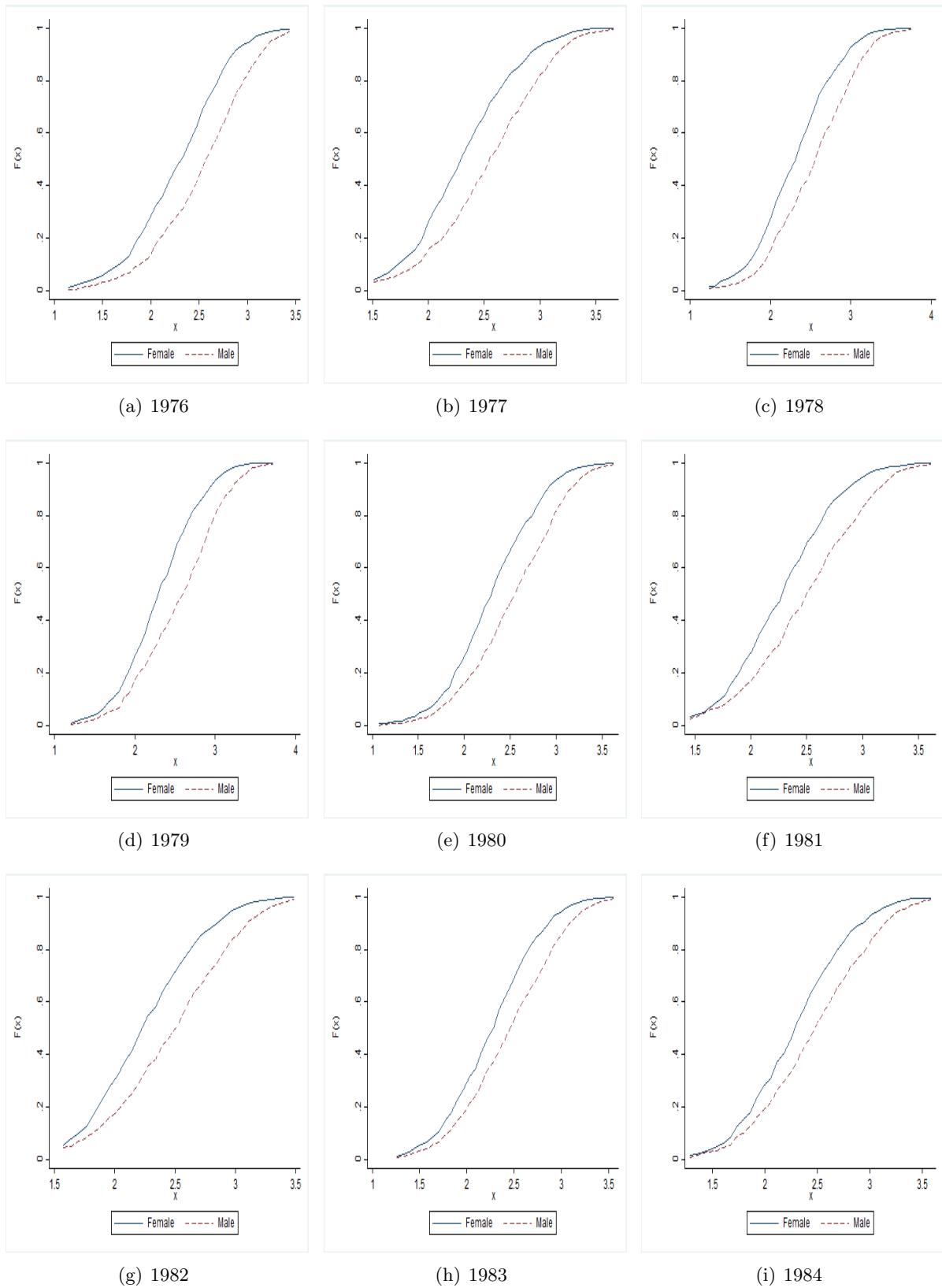


Figure E.60: CDF Comparisons of Female and Male Wage Distributions among Blacks (Without Selection Corrected): 1976-1984

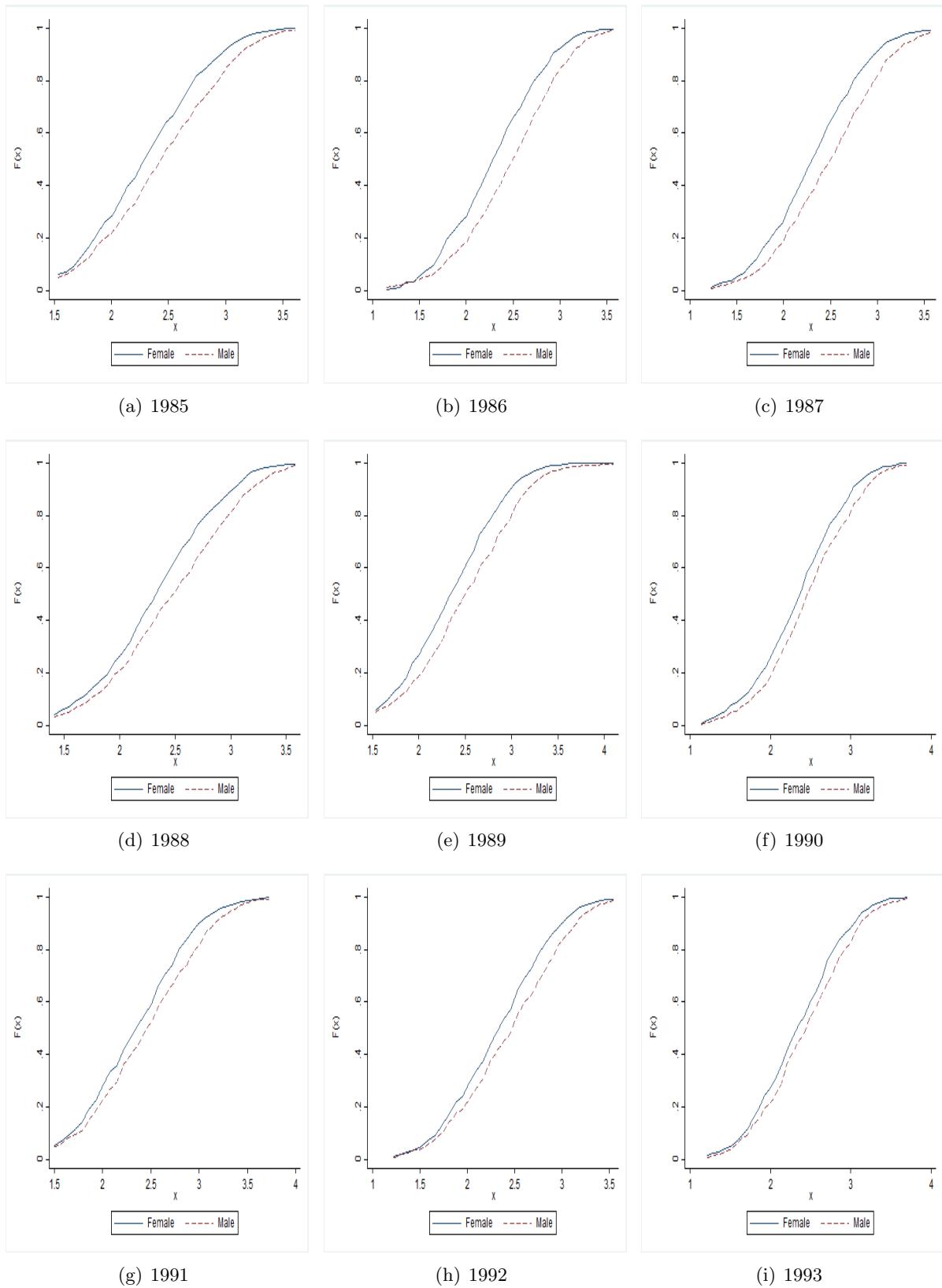


Figure E.61: CDF Comparisons of Female and Male Wage Distributions among Blacks (Without Selection Corrected): 1985 - 1993

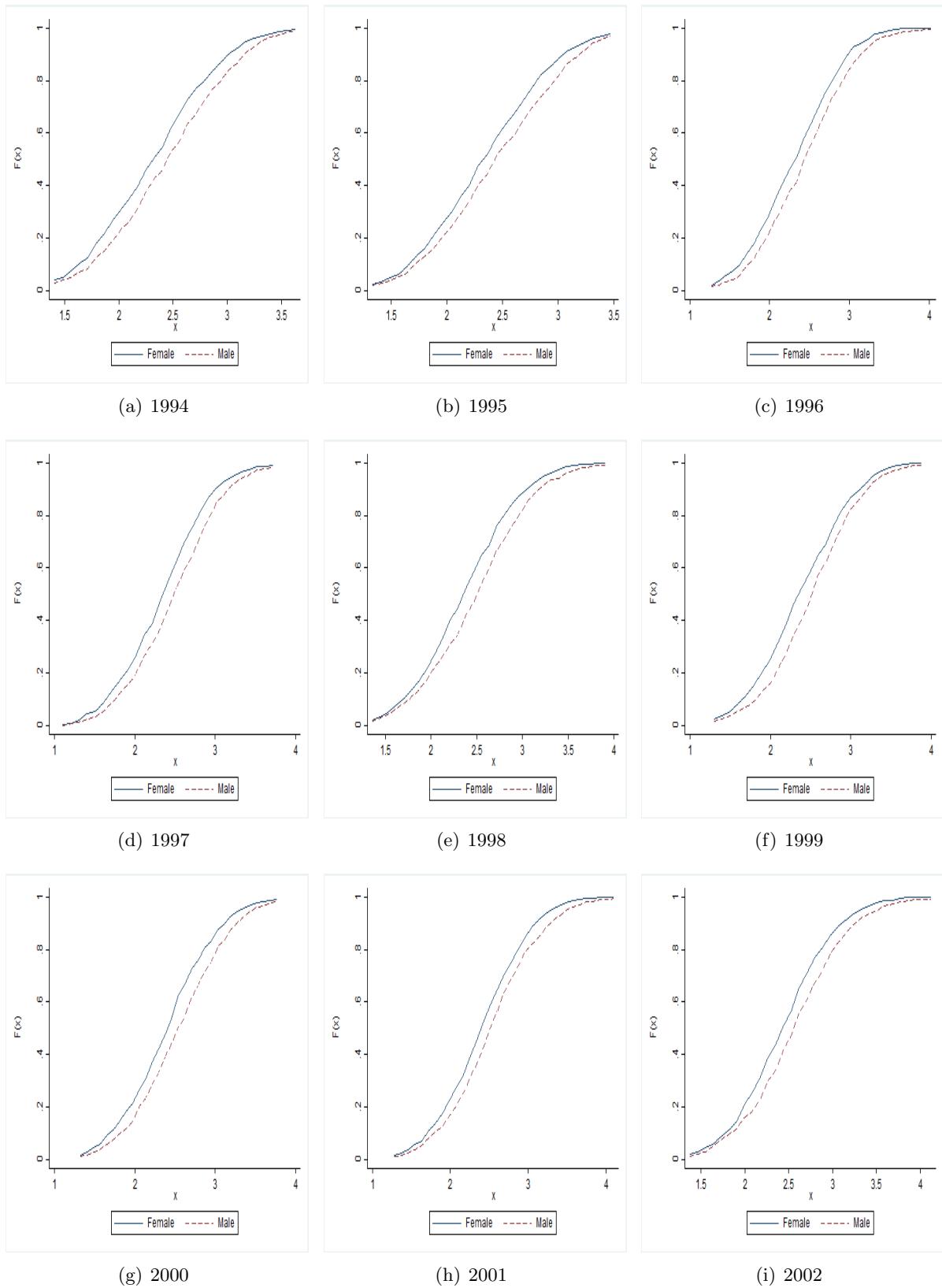


Figure E.62: CDF Comparisons of Female and Male Wage Distributions among Blacks (Without Selection Corrected): 1994 - 2002

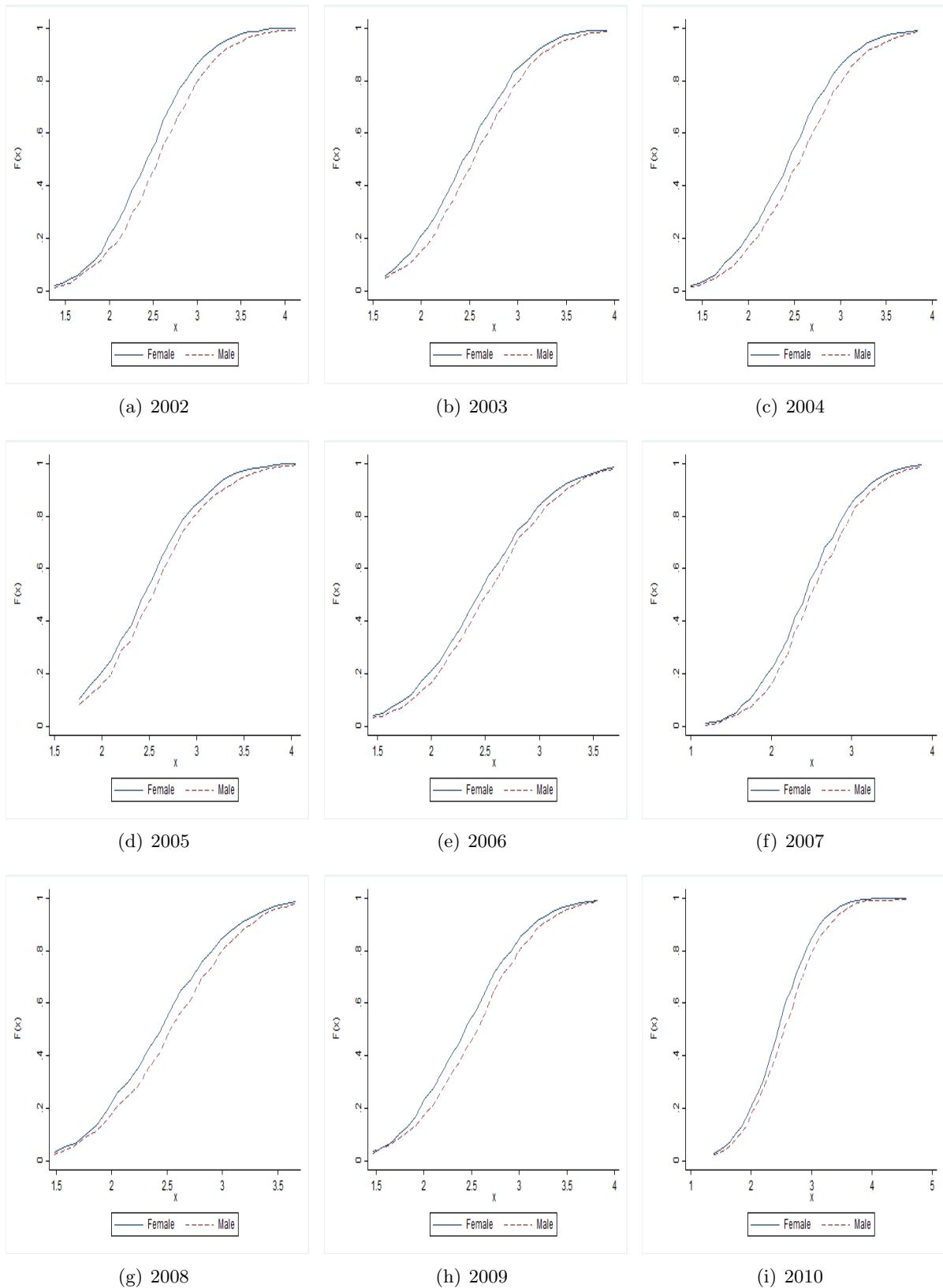


Figure E.63: CDF Comparisons of Female and Male Wage Distributions among Blacks (Without Selection Corrected): 2002 - 2010

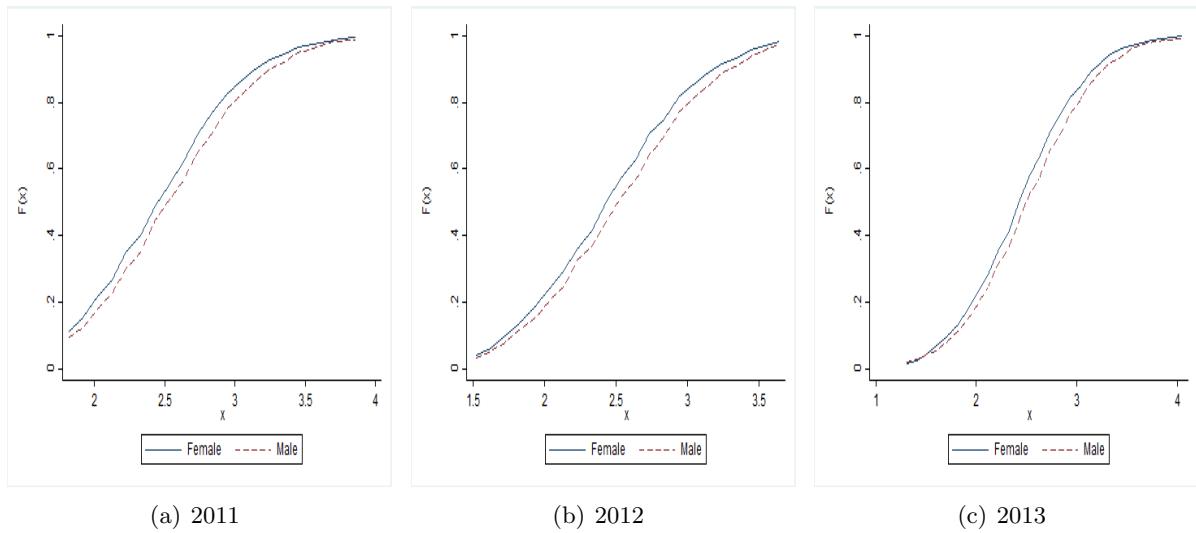


Figure E.64: CDF Comparisons of Female and Male Wage Distributions among Blacks (Without Selection Corrected): 2011-2013

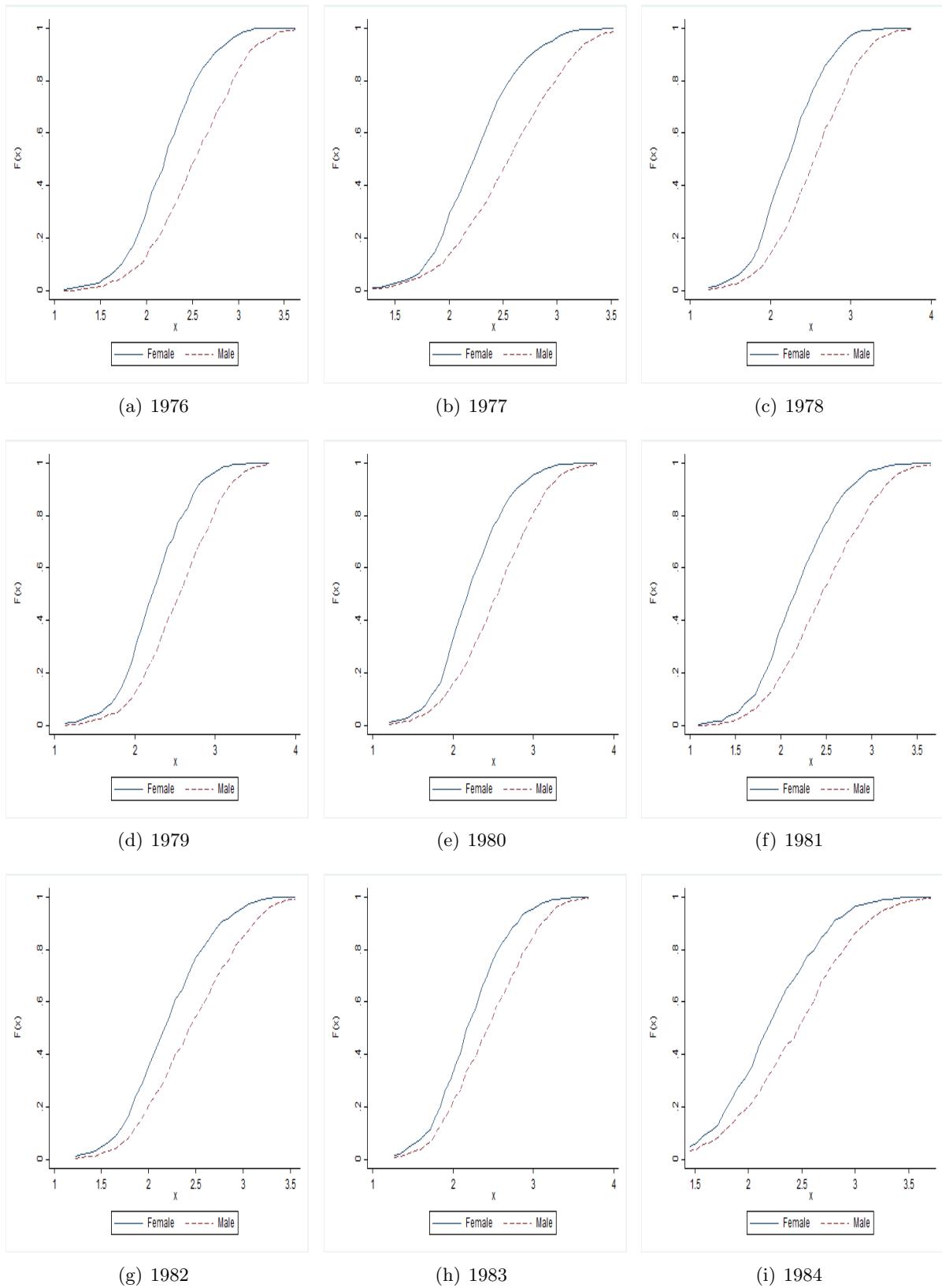


Figure E.65: CDF Comparisons of Female and Male Wage Distributions among Hispanics (Without Selection Corrected): 1976-1984

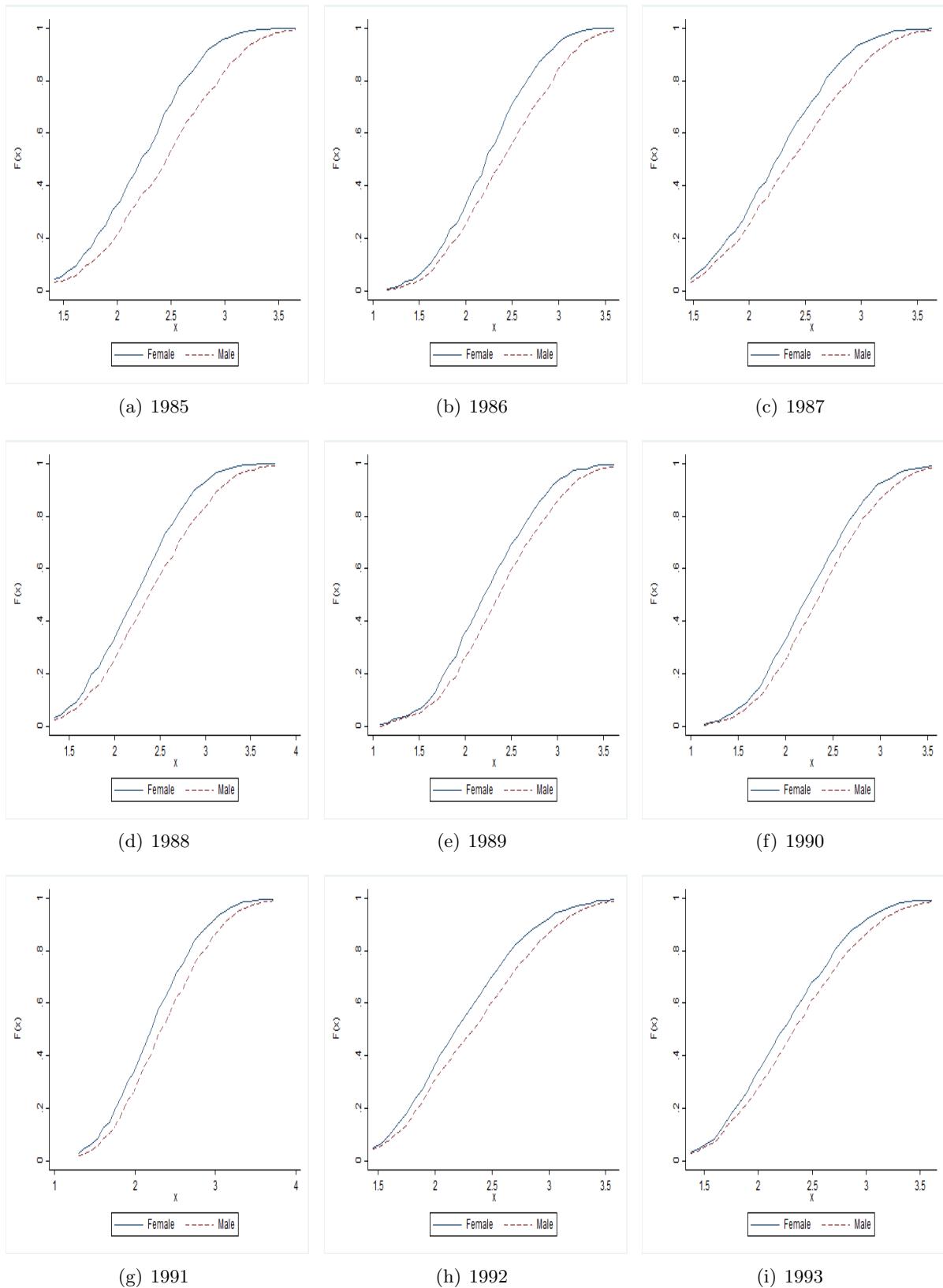


Figure E.66: CDF Comparisons of Female and Male Wage Distributions among Hispanics (Without Selection Corrected): 1985 - 1993

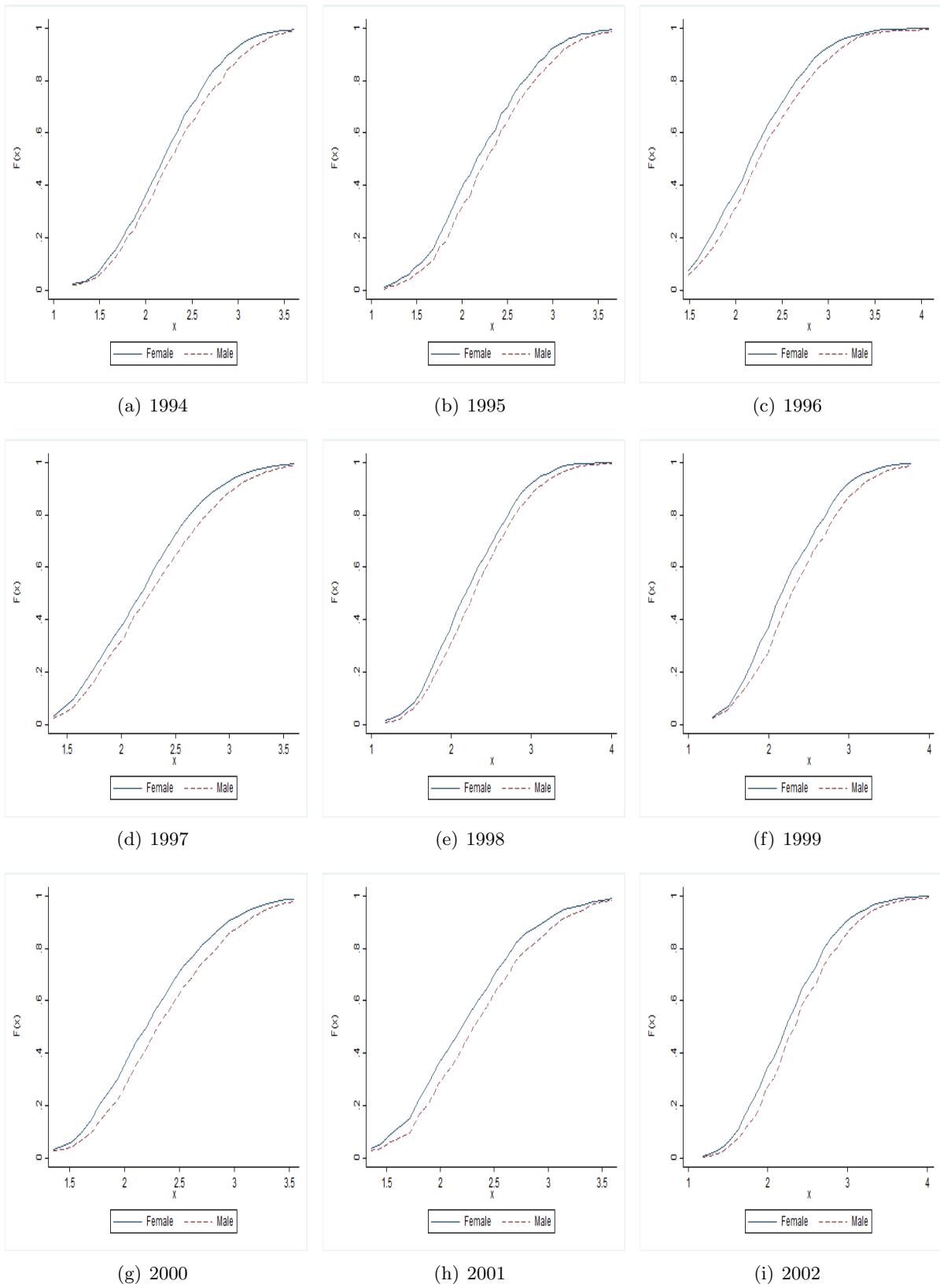


Figure E.67: CDF Comparisons of Female and Male Wage Distributions among Hispanics (Without Selection Corrected): 1994 - 2002

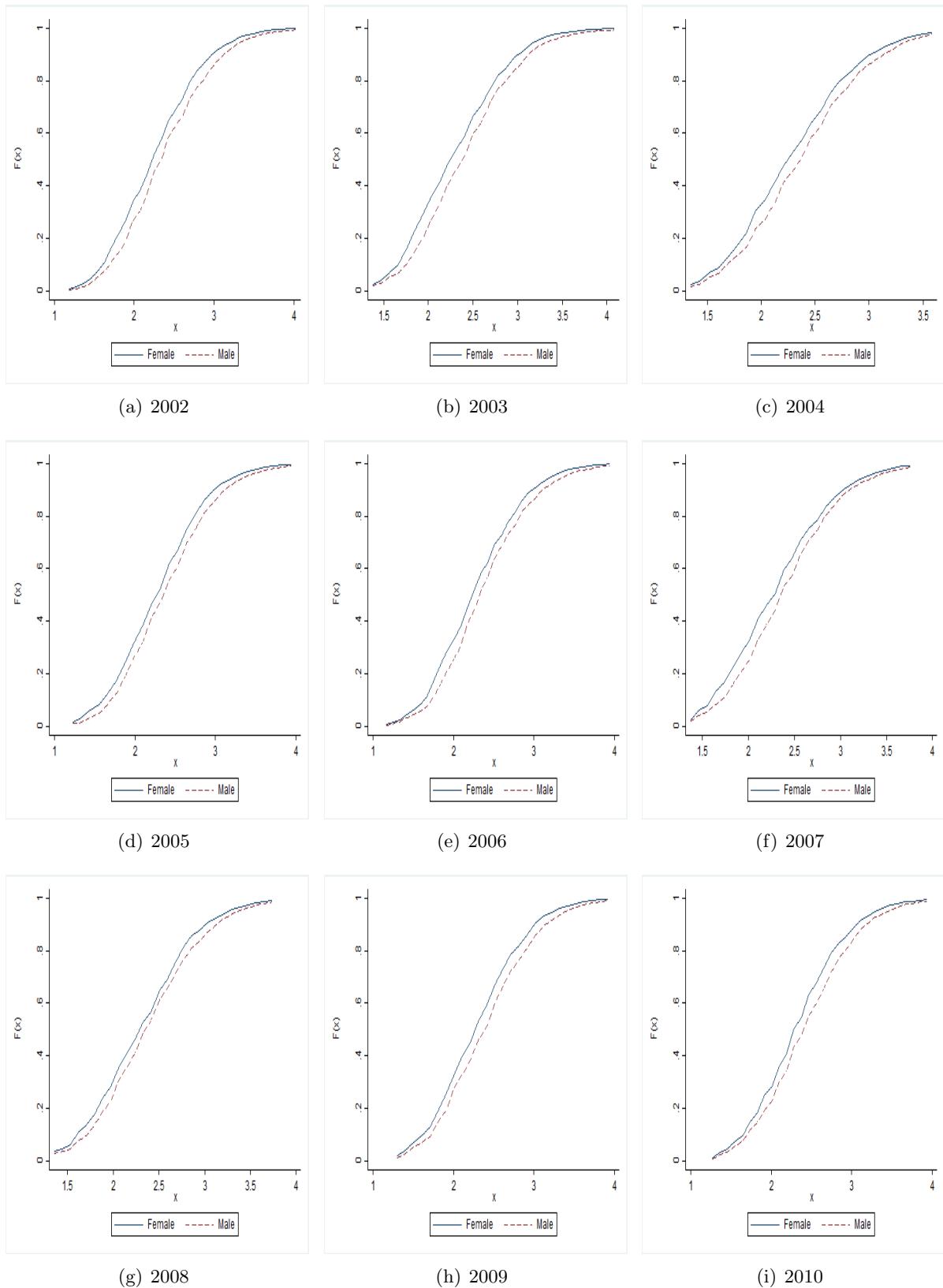


Figure E.68: CDF Comparisons of Female and Male Wage Distributions among Hispanics (Without Selection Corrected): 2002 - 2010

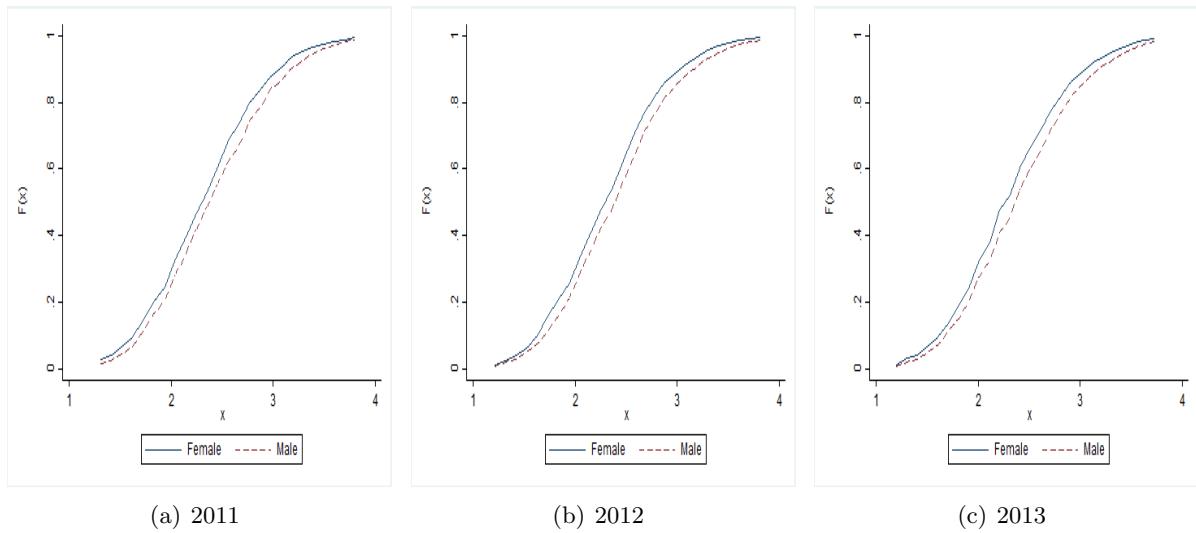


Figure E.69: CDF Comparisons of Female and Male Wage Distributions among Hispanics (Without Selection Corrected): 2011-2013

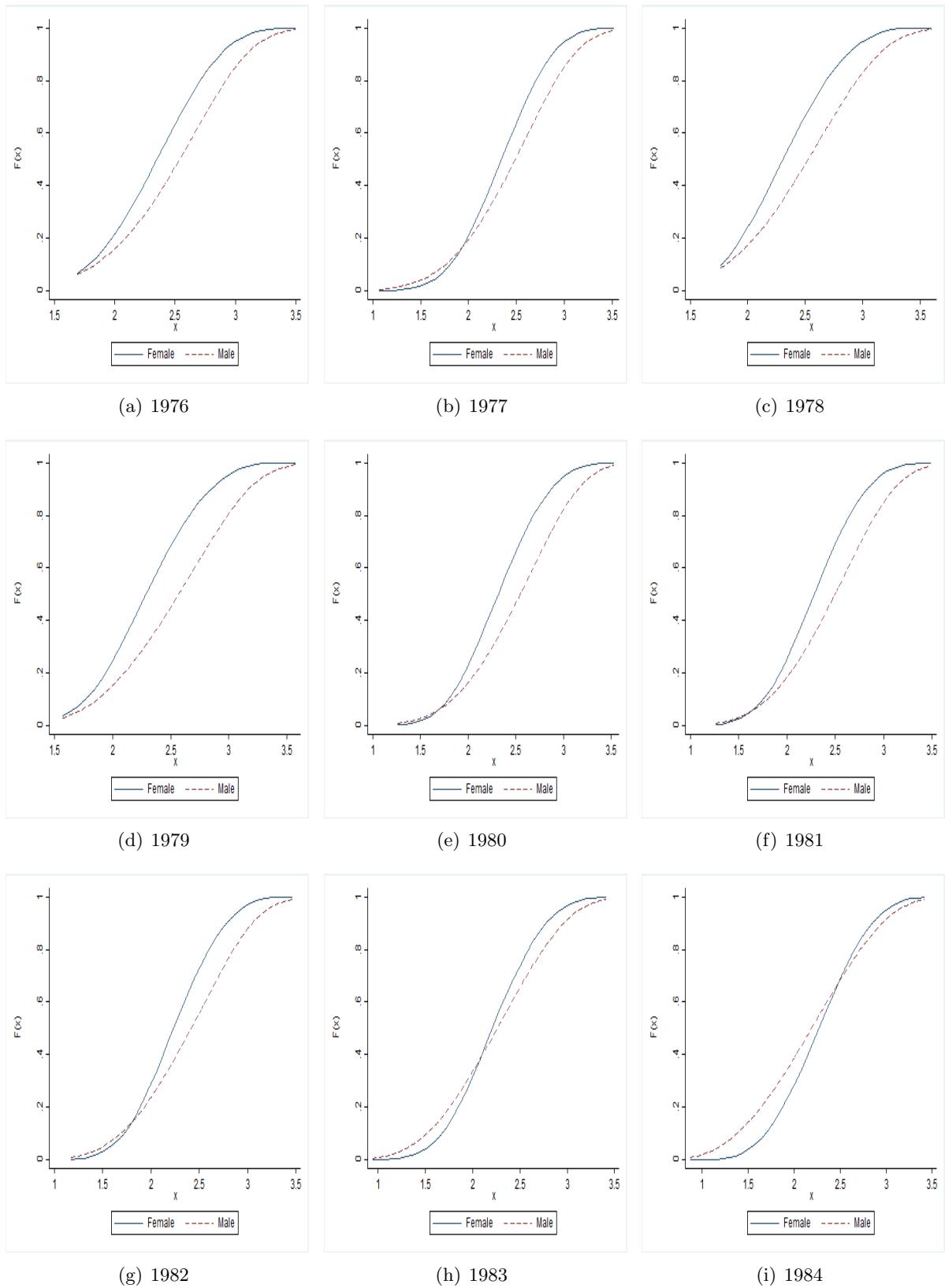


Figure E.70: CDF Comparisons of Female and Male Wage Distributions among Blacks (Selection Corrected): 1976-1984

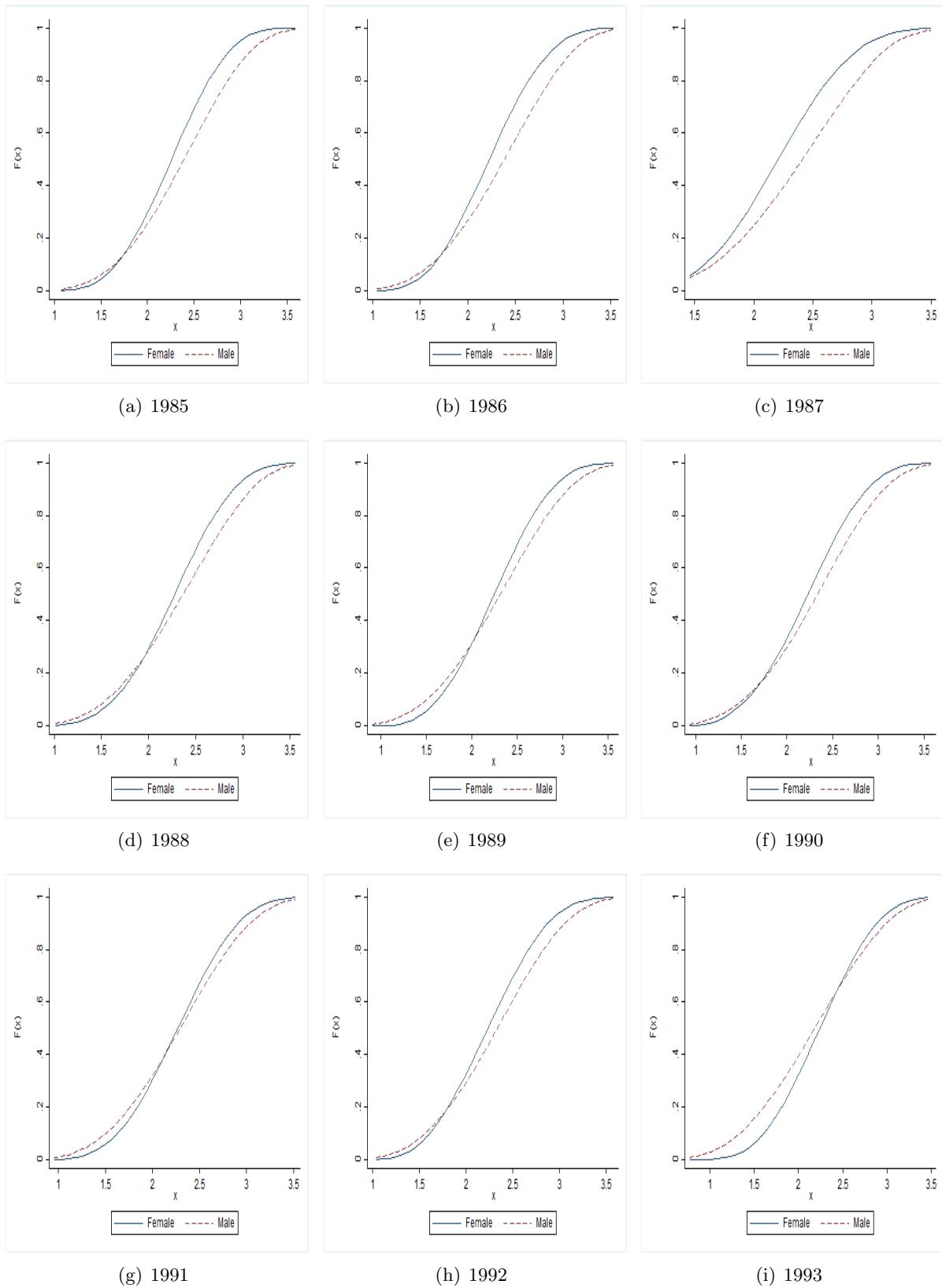


Figure E.71: CDF Comparisons of Female and Male Wage Distributions among Blacks (Selection Corrected): 1985 - 1993

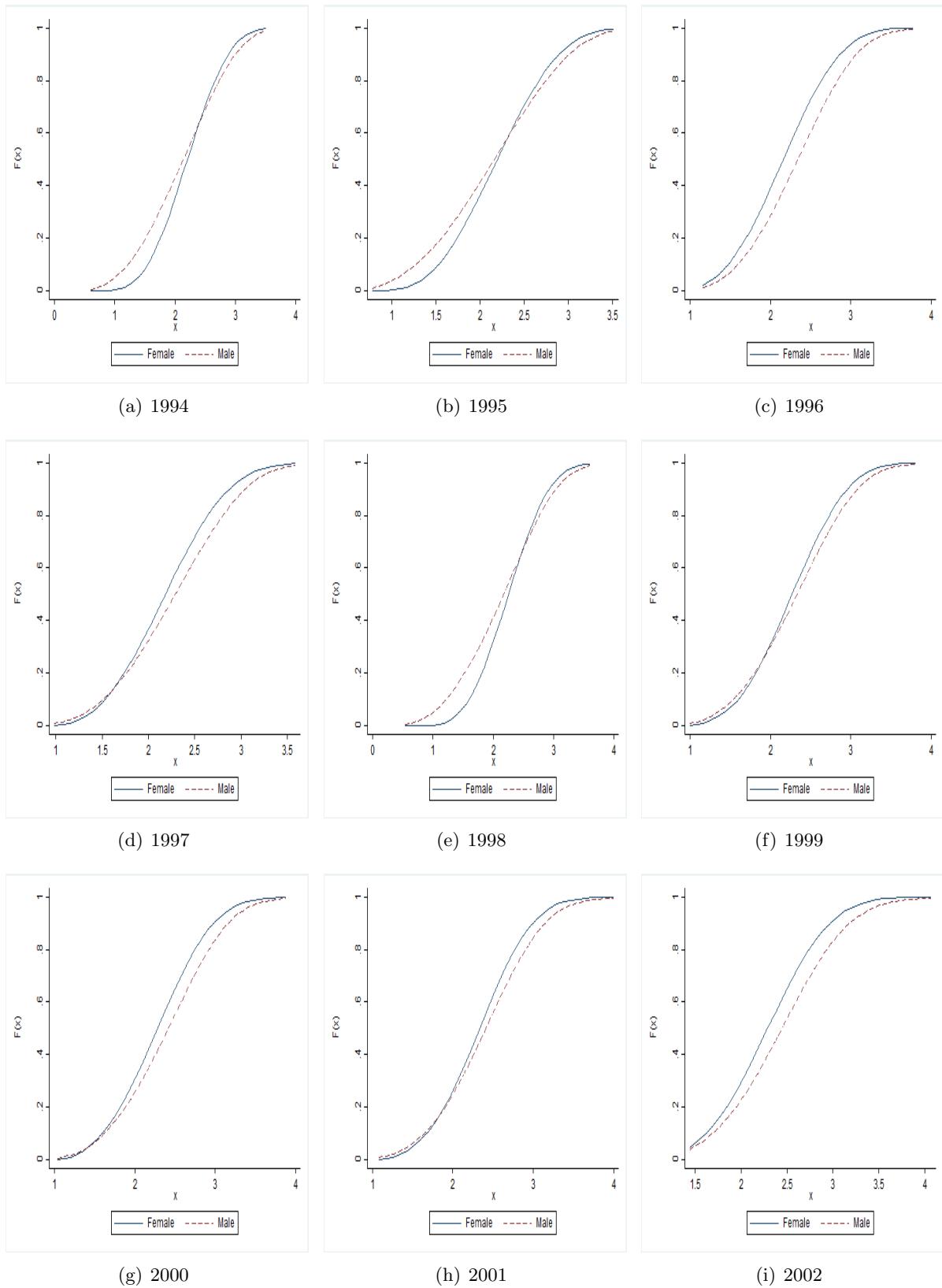


Figure E.72: CDF Comparisons of Female and Male Wage Distributions among Blacks (Selection Corrected): 1994 - 2002

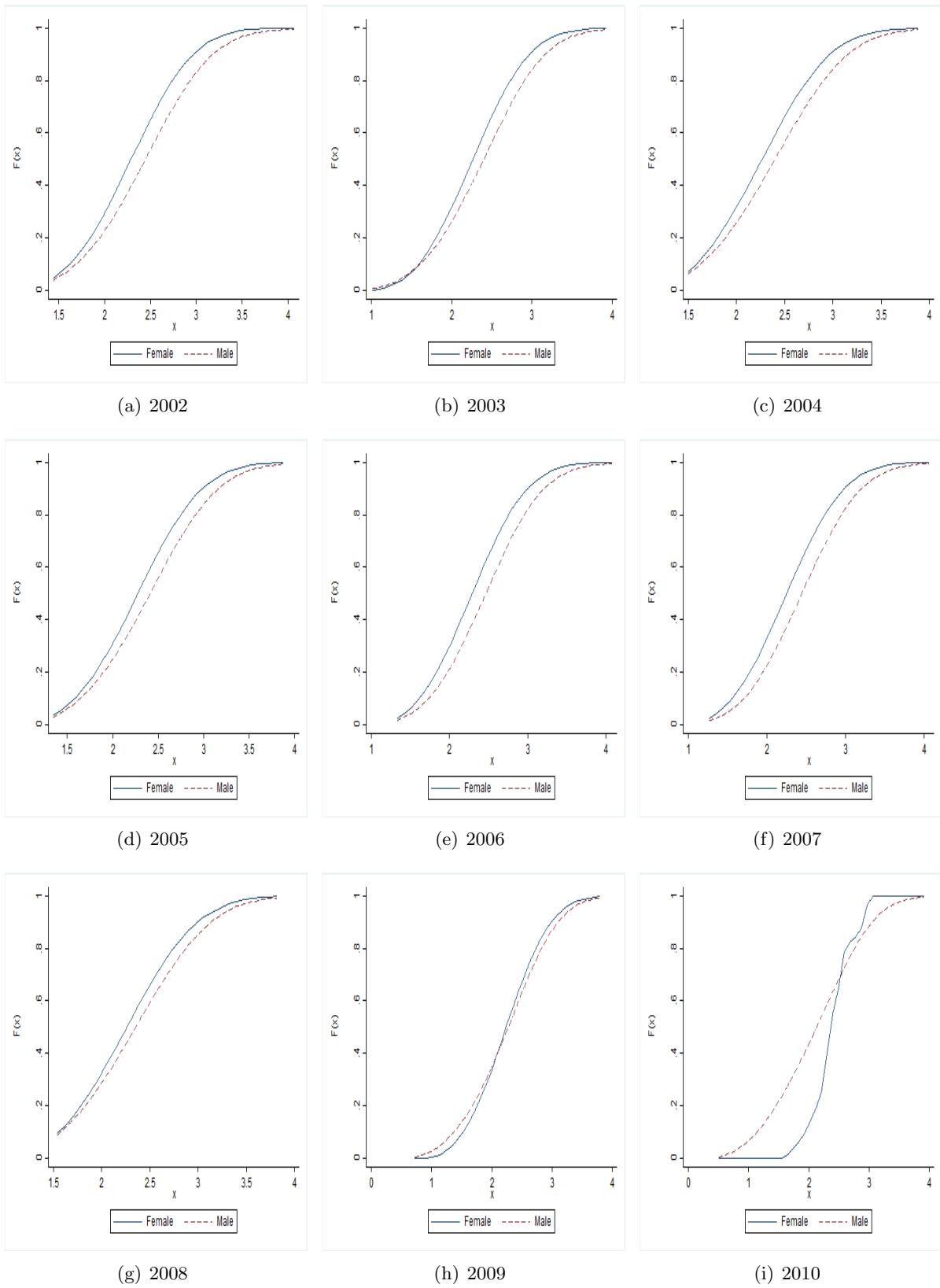


Figure E.73: CDF Comparisons of Female and Male Wage Distributions among Blacks (Selection Corrected): 2002 - 2010

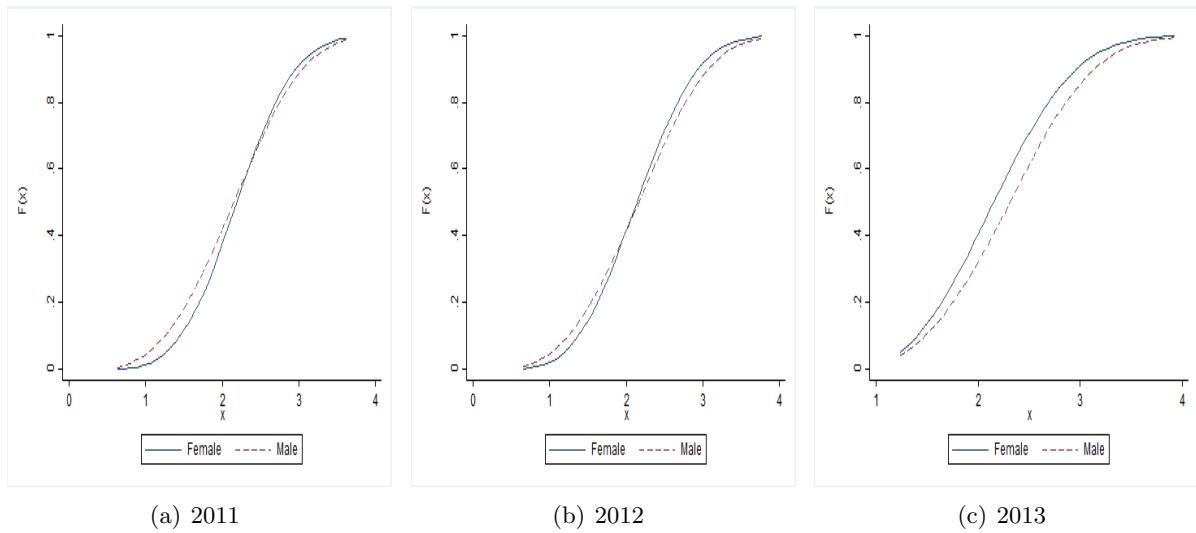


Figure E.74: CDF Comparisons of Female and Male Wage Distributions among Blacks (Selection Corrected): 2011-2013

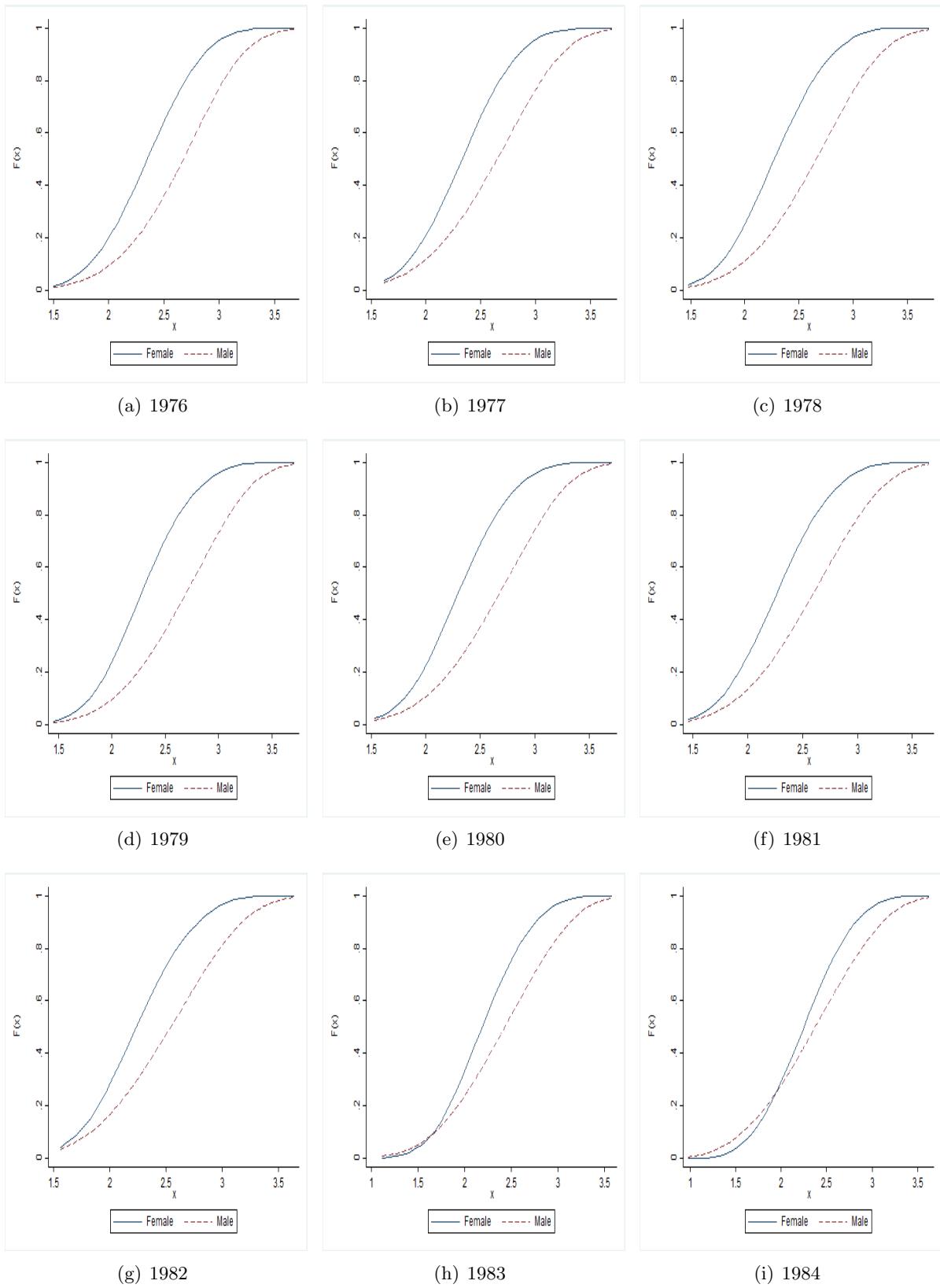


Figure E.75: CDF Comparisons of Female and Male Wage Distributions among Hispanics (Selection Corrected): 1976-1984

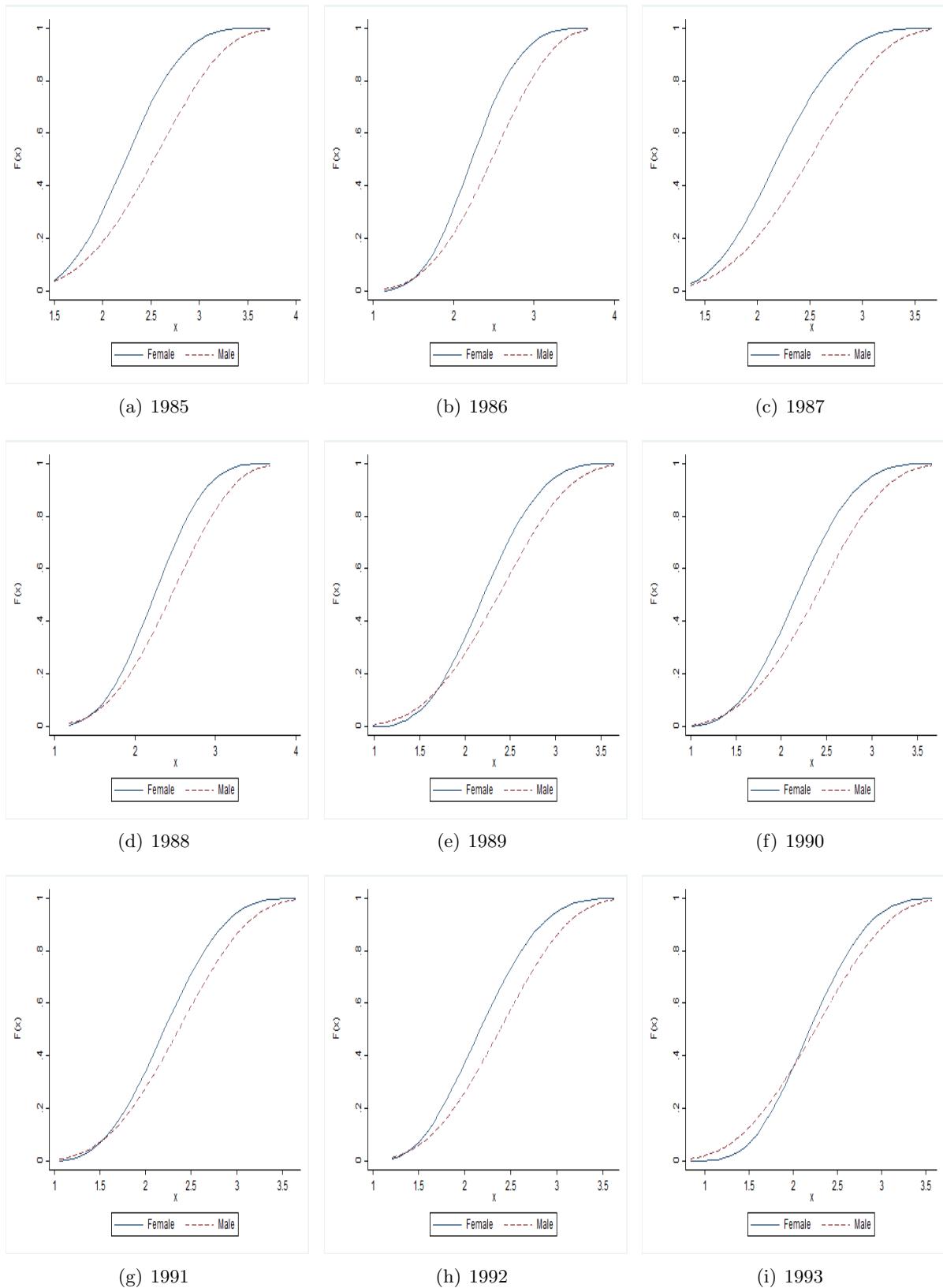


Figure E.76: CDF Comparisons of Female and Male Wage Distributions among Hispanics (Selection Corrected): 1985 - 1993

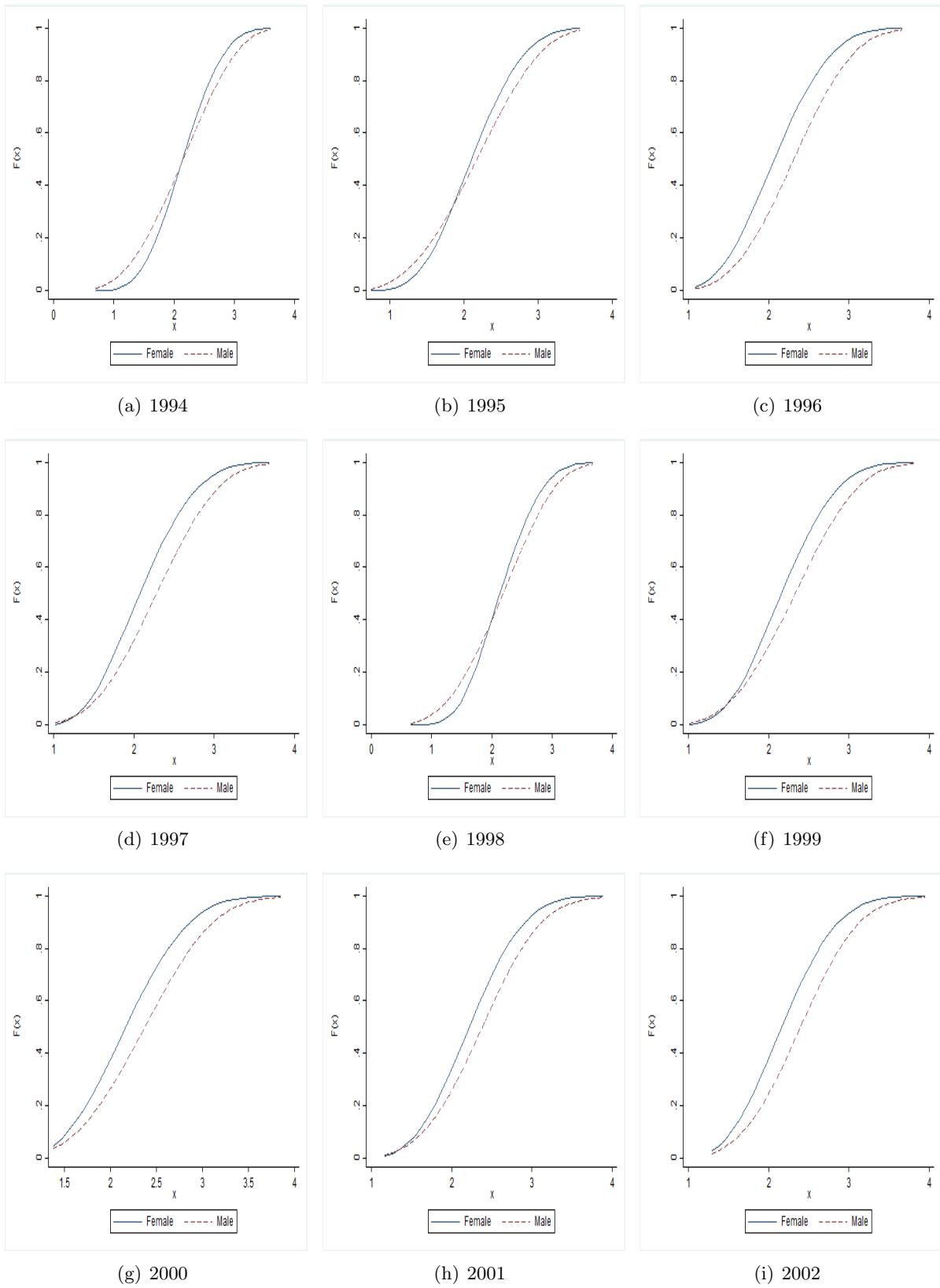


Figure E.77: CDF Comparisons of Female and Male Wage Distributions among Hispanics (Selection Corrected): 1994 - 2002

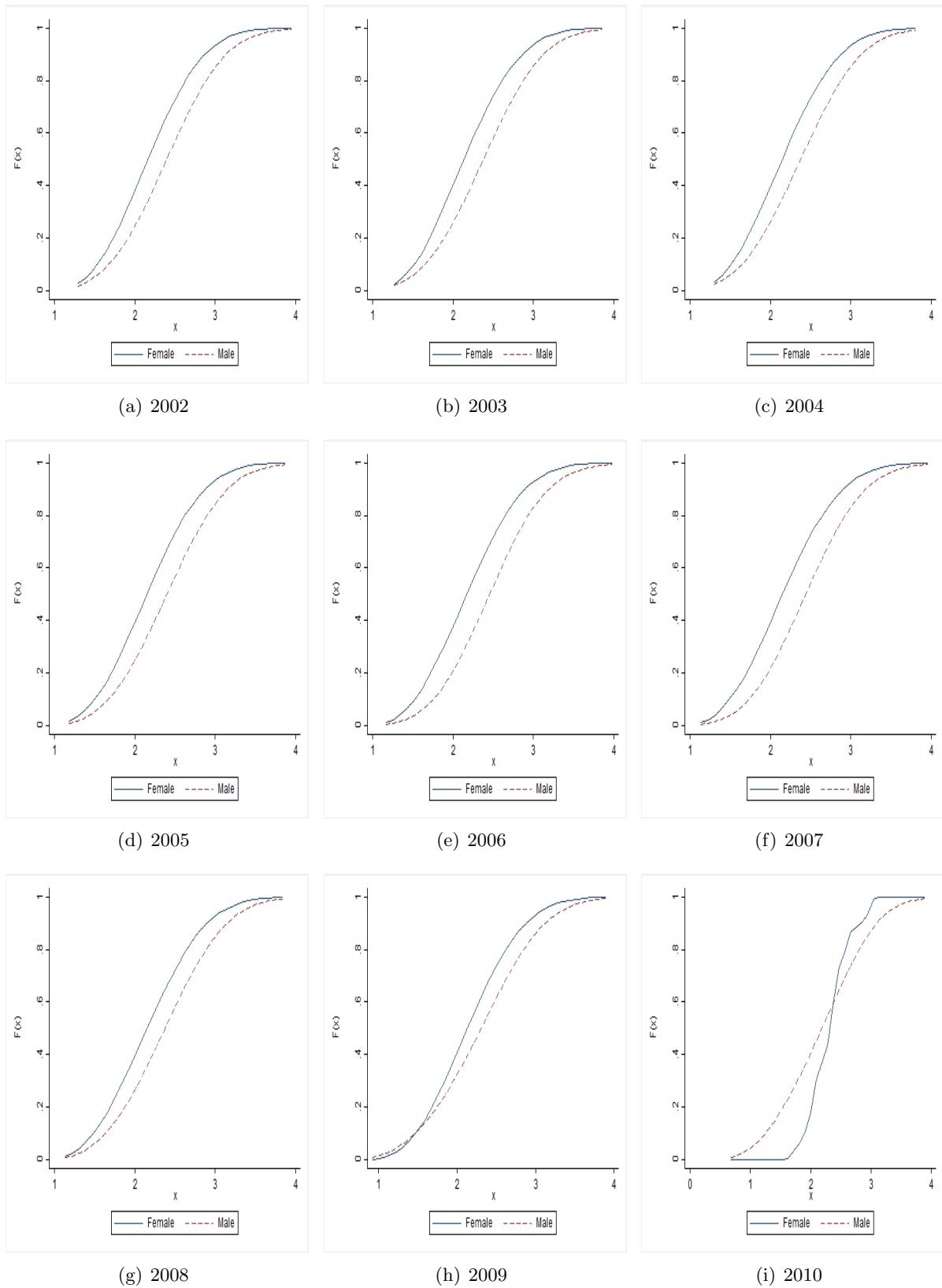


Figure E.78: CDF Comparisons of Female and Male Wage Distributions among Hispanics (Selection Corrected): 2002 - 2010

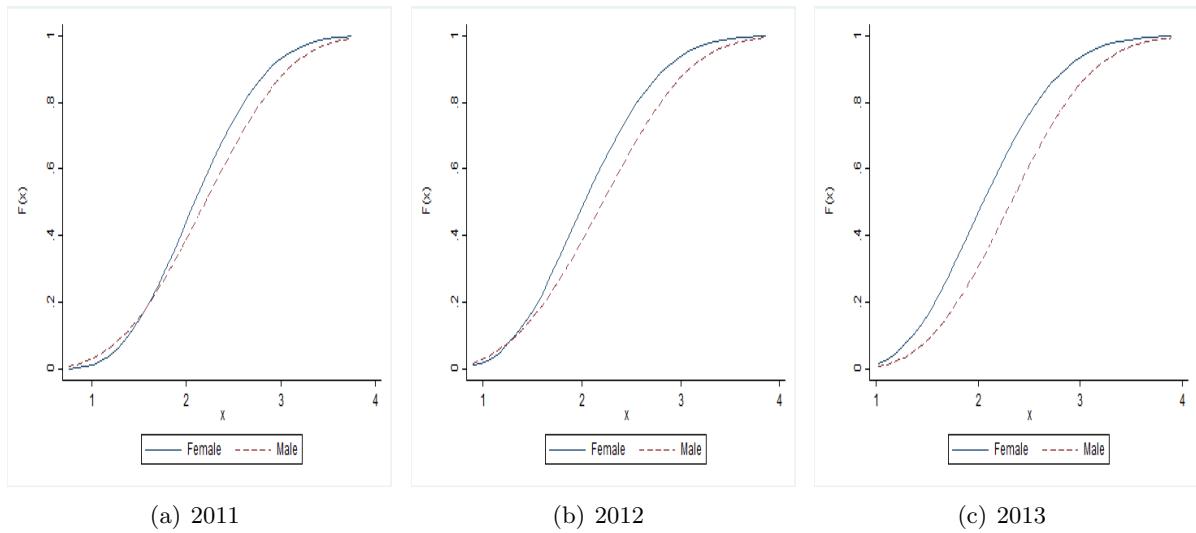


Figure E.79: CDF Comparisons of Female and Male Wage Distributions among Hispanics (Selection Corrected): 2011-2013

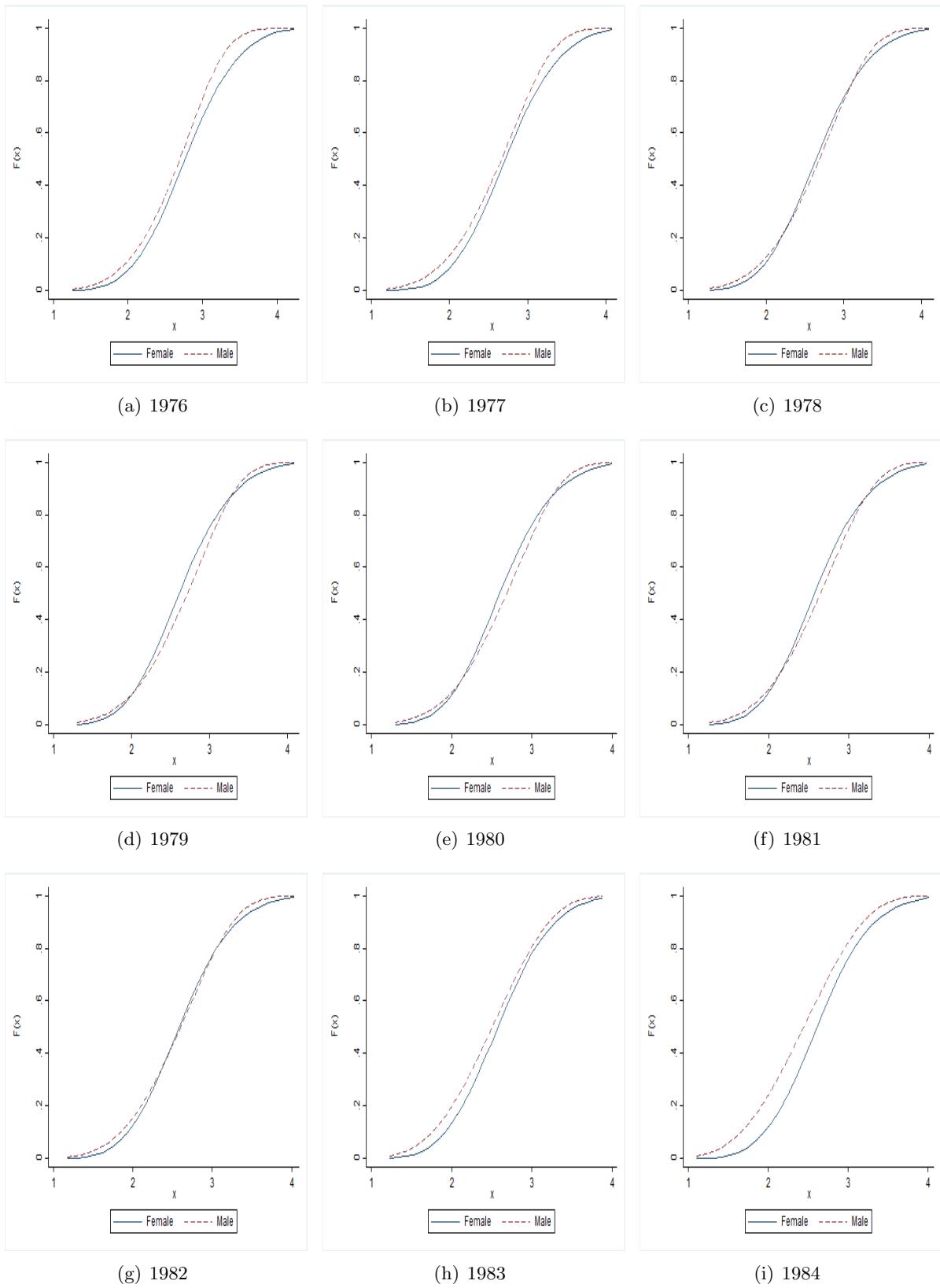


Figure E.80: CDF Comparisons of Female and Male Mixed Wage Distributions (Market and Non-Market Value): 1976-1984

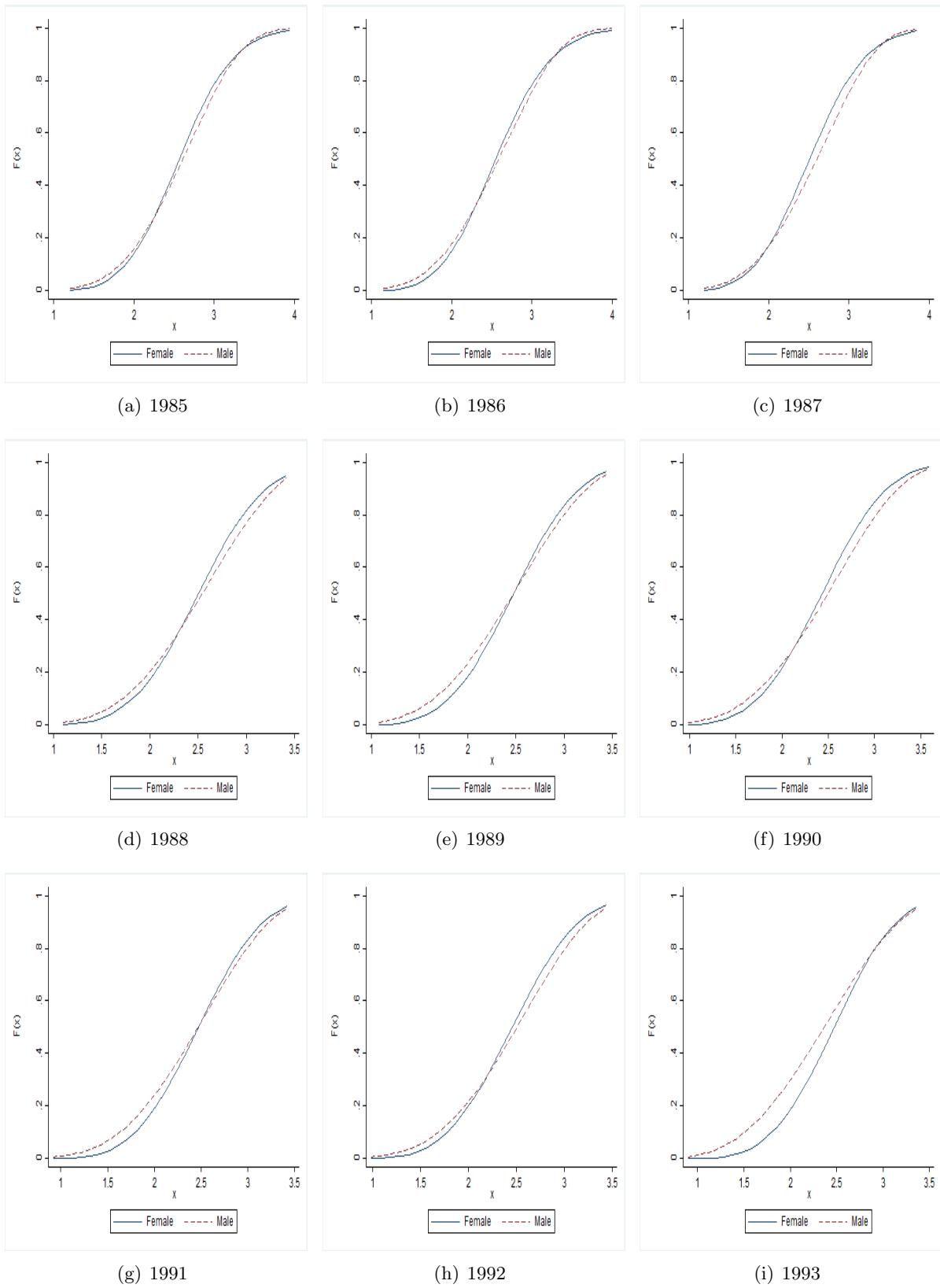


Figure E.81: CDF Comparisons of Female and Male Mixed Wage Distributions (Market and Non-Market Value): 1985 - 1993

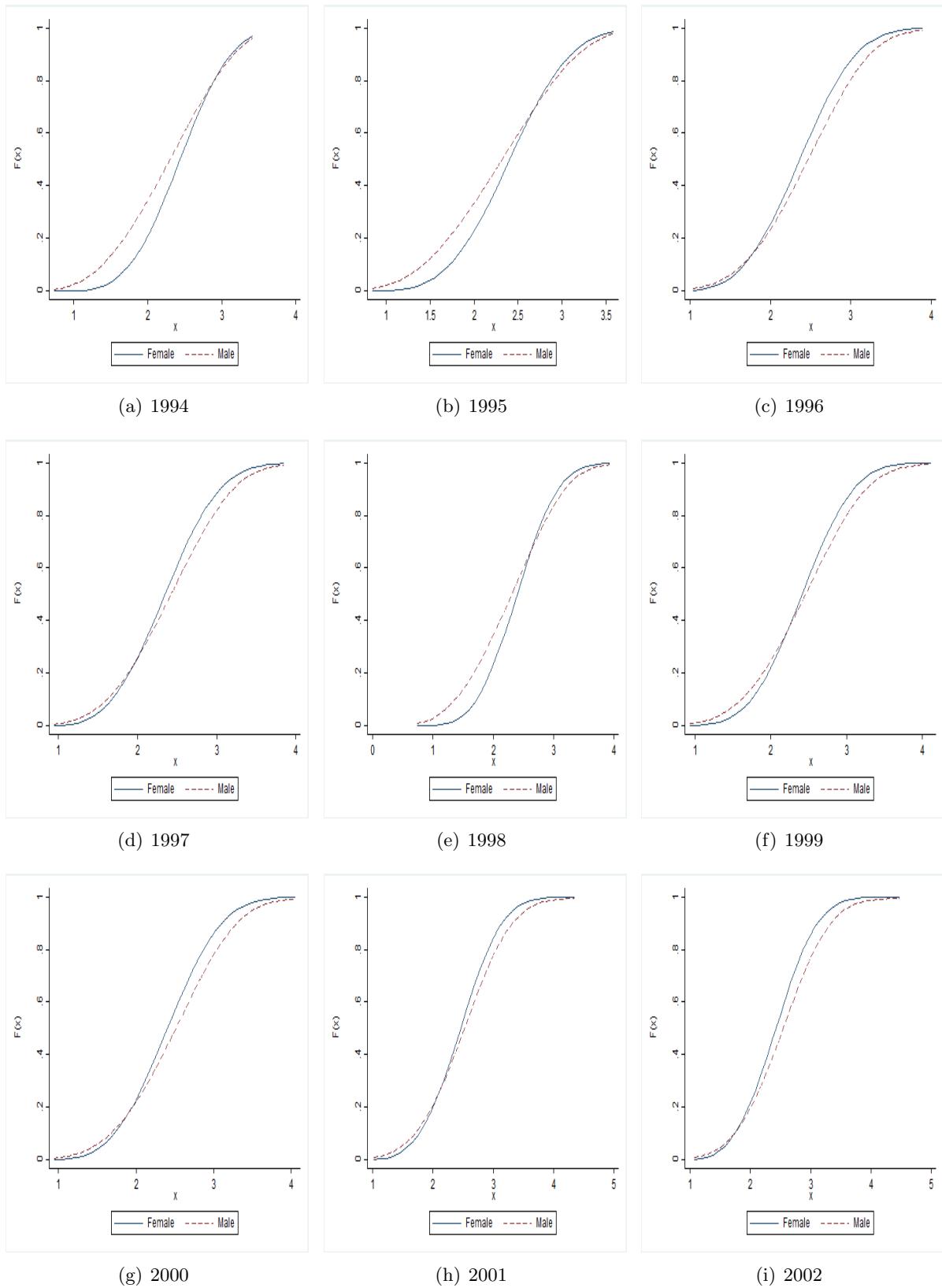


Figure E.82: CDF Comparisons of Female and Male Mixed Wage Distributions (Market and Non-Market Value): 1994 - 2002

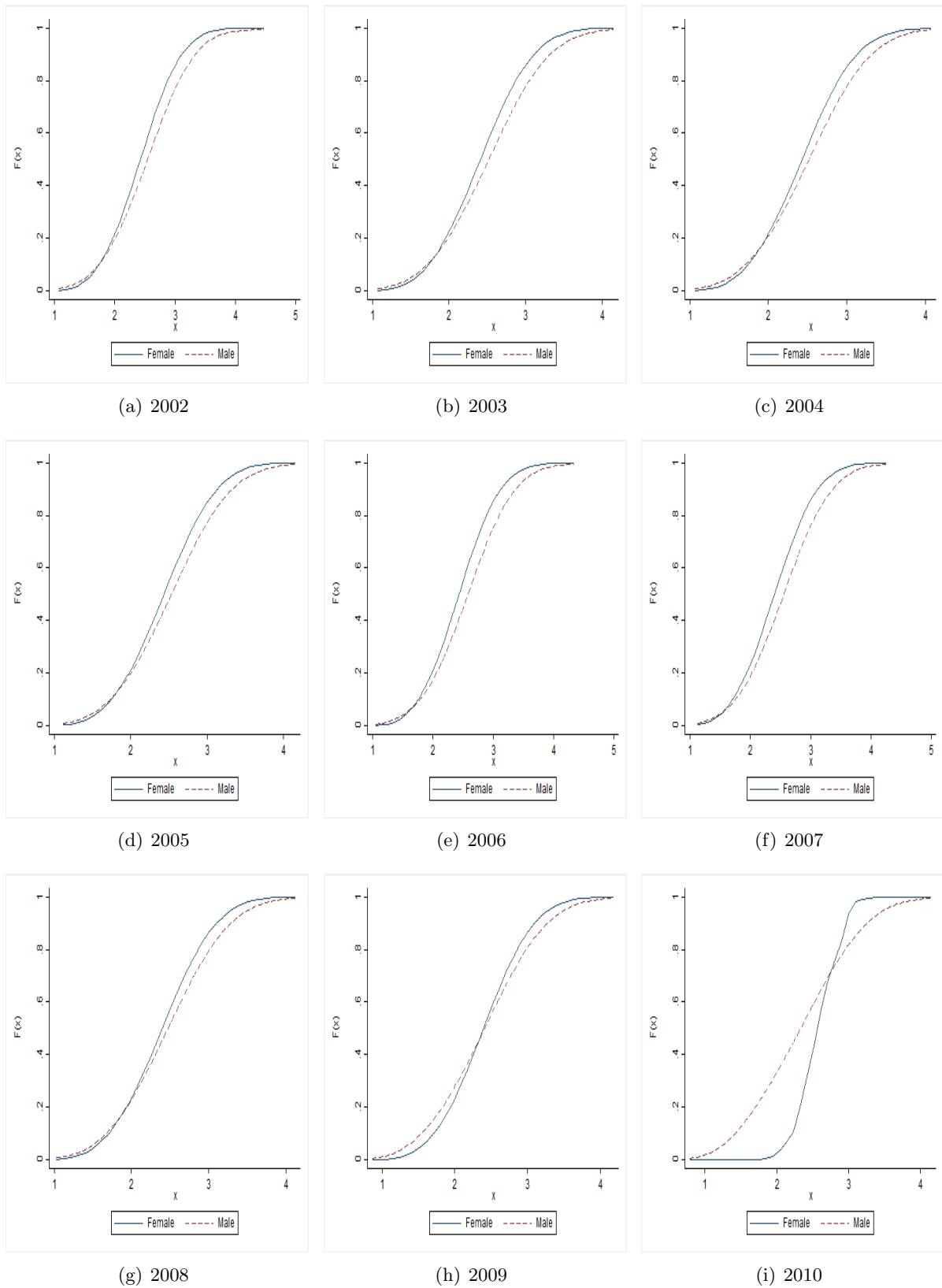


Figure E.83: CDF Comparisons of Female and Male Mixed Wage Distributions (Market and Non-Market Value): 2002 - 2010

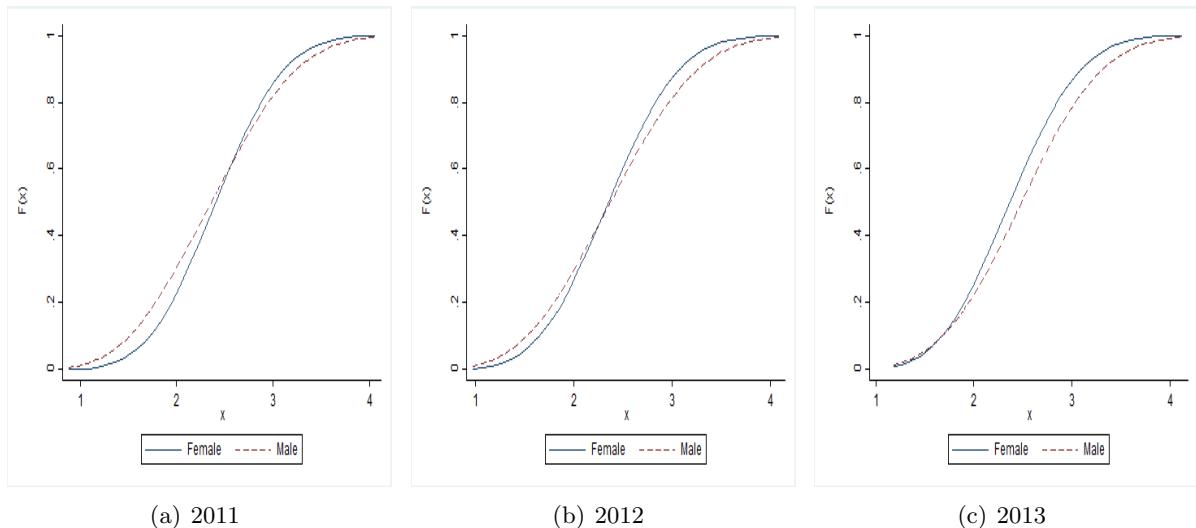


Figure E.84: CDF Comparisons of Female and Male Mixed Wage Distributions (Market and Non-Market Value): 2011-2013

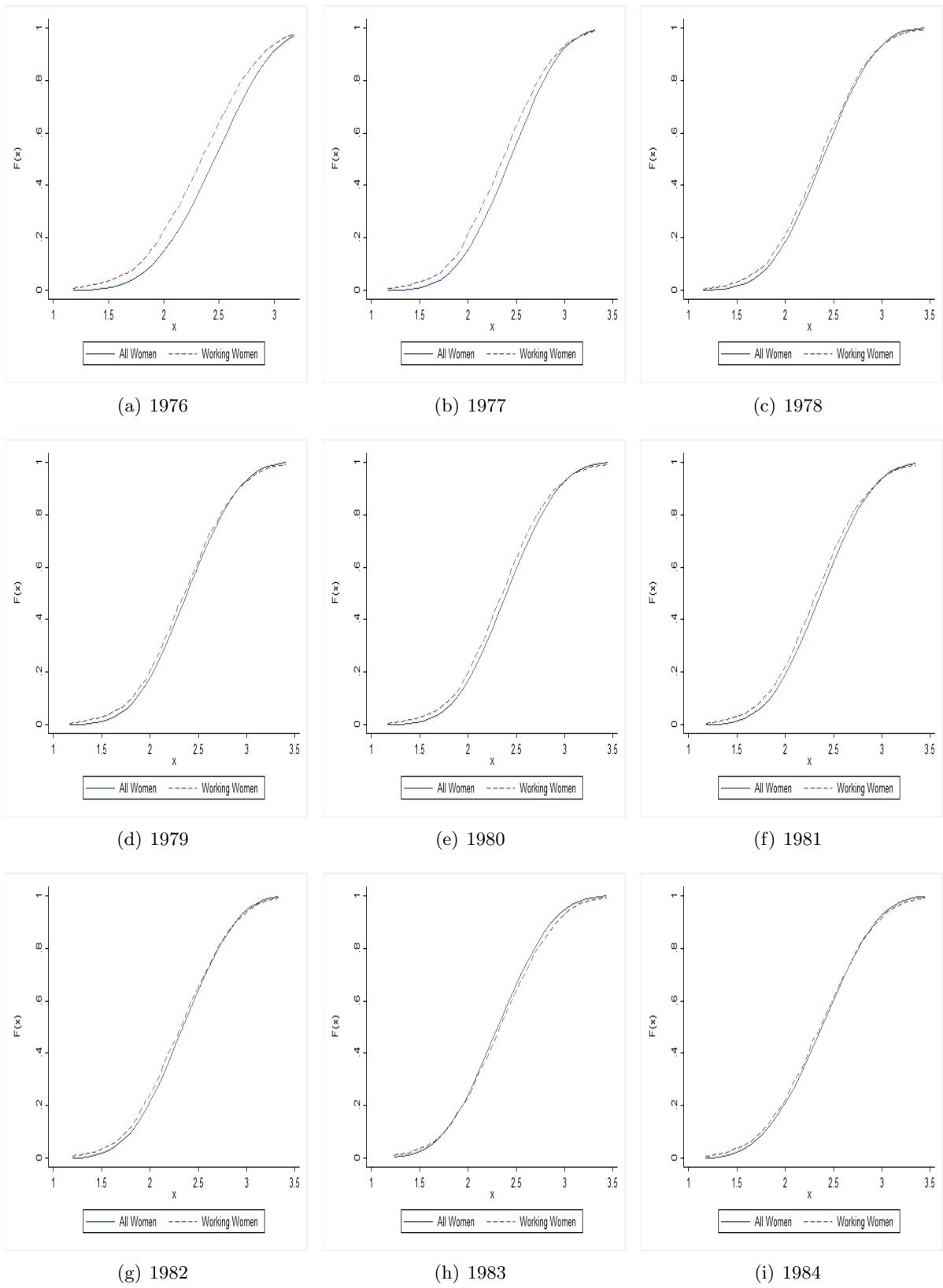


Figure E.85: CDF Comparisons of The Wage Distributions between Working and All Women: 1976-1984

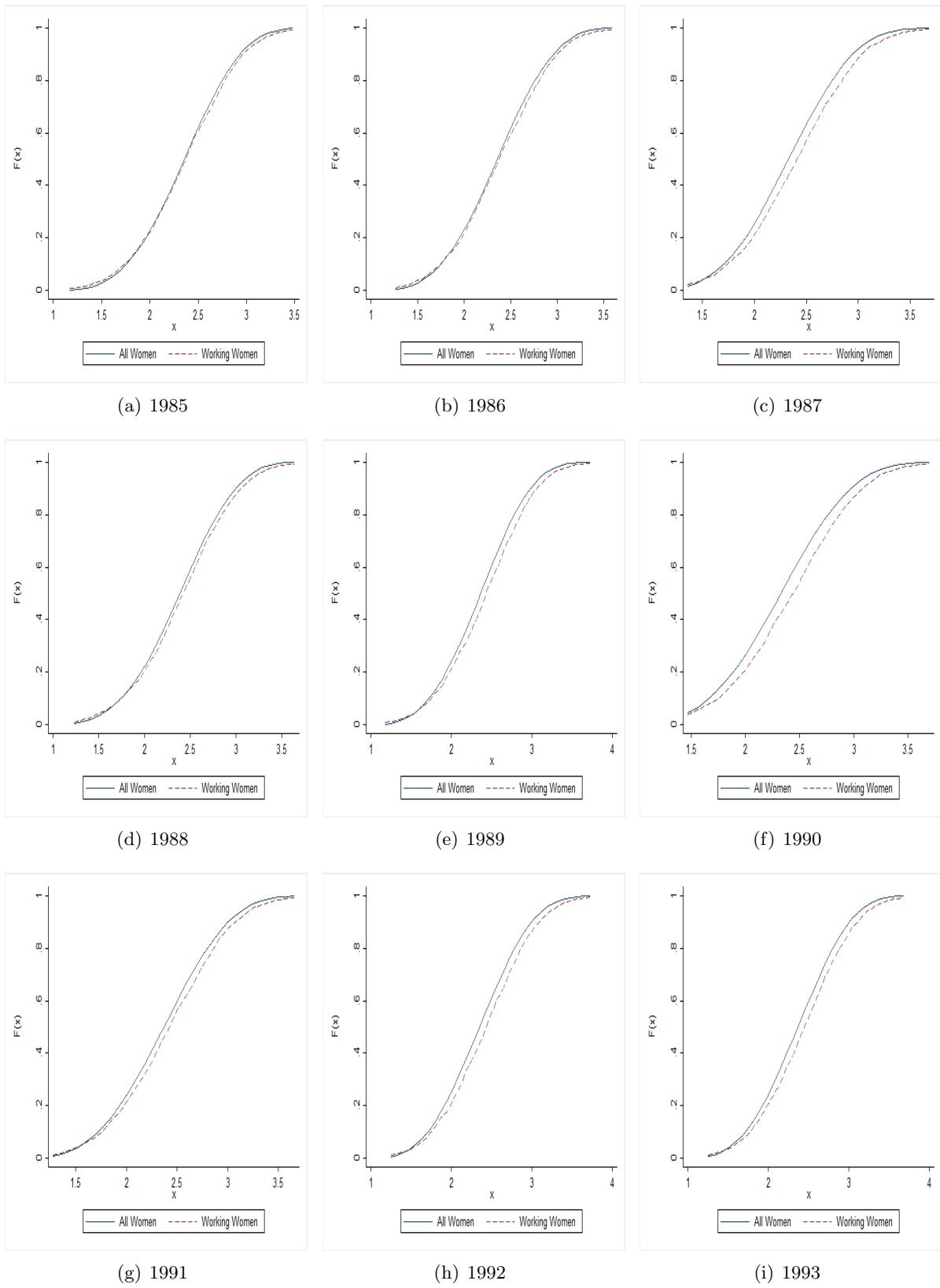


Figure E.86: CDF Comparisons of The Wage Distributions between Working and All Women: 1985 - 1993

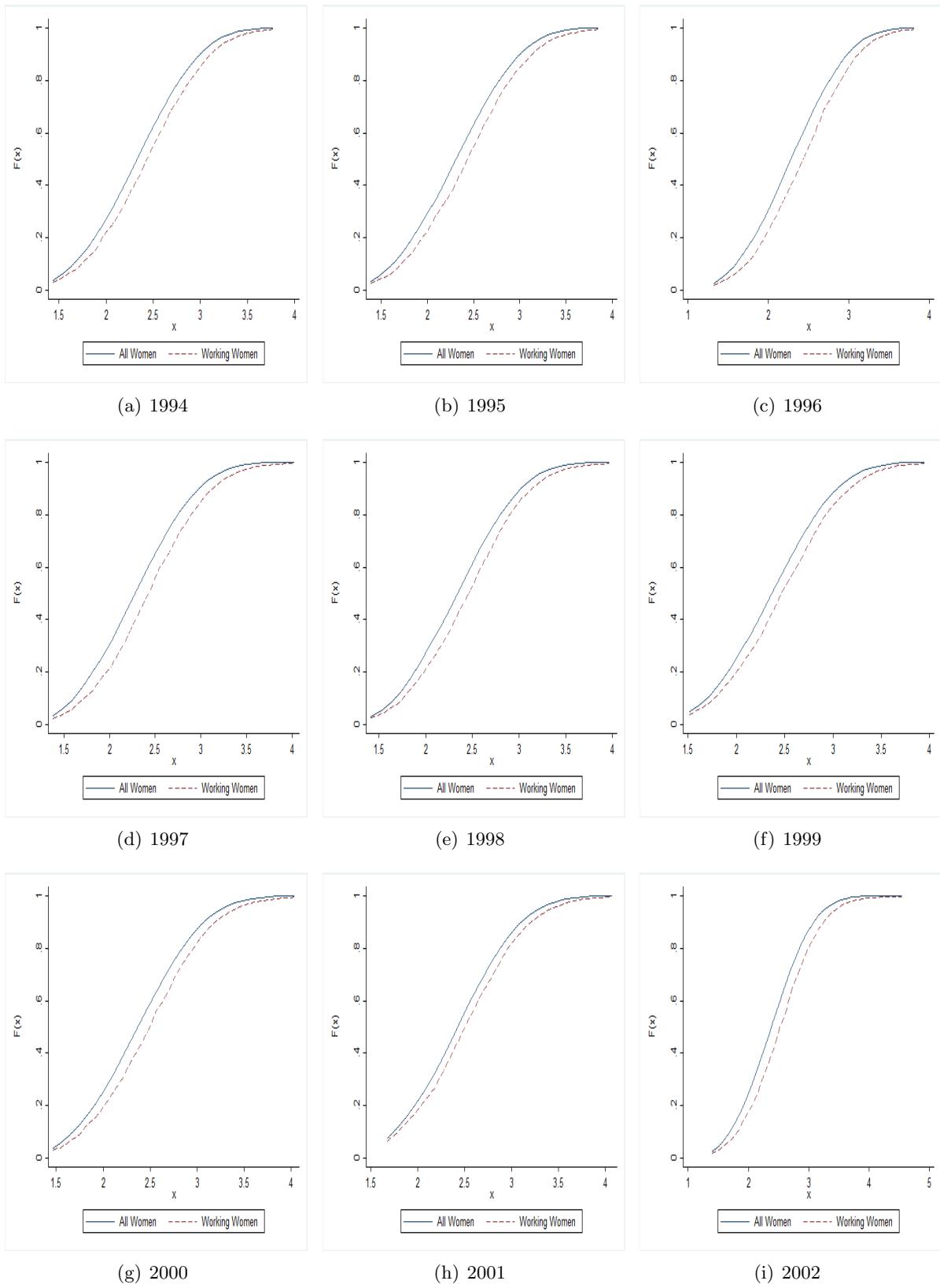


Figure E.87: CDF Comparisons of The Wage Distributions between Working and All Women: 1994 - 2002

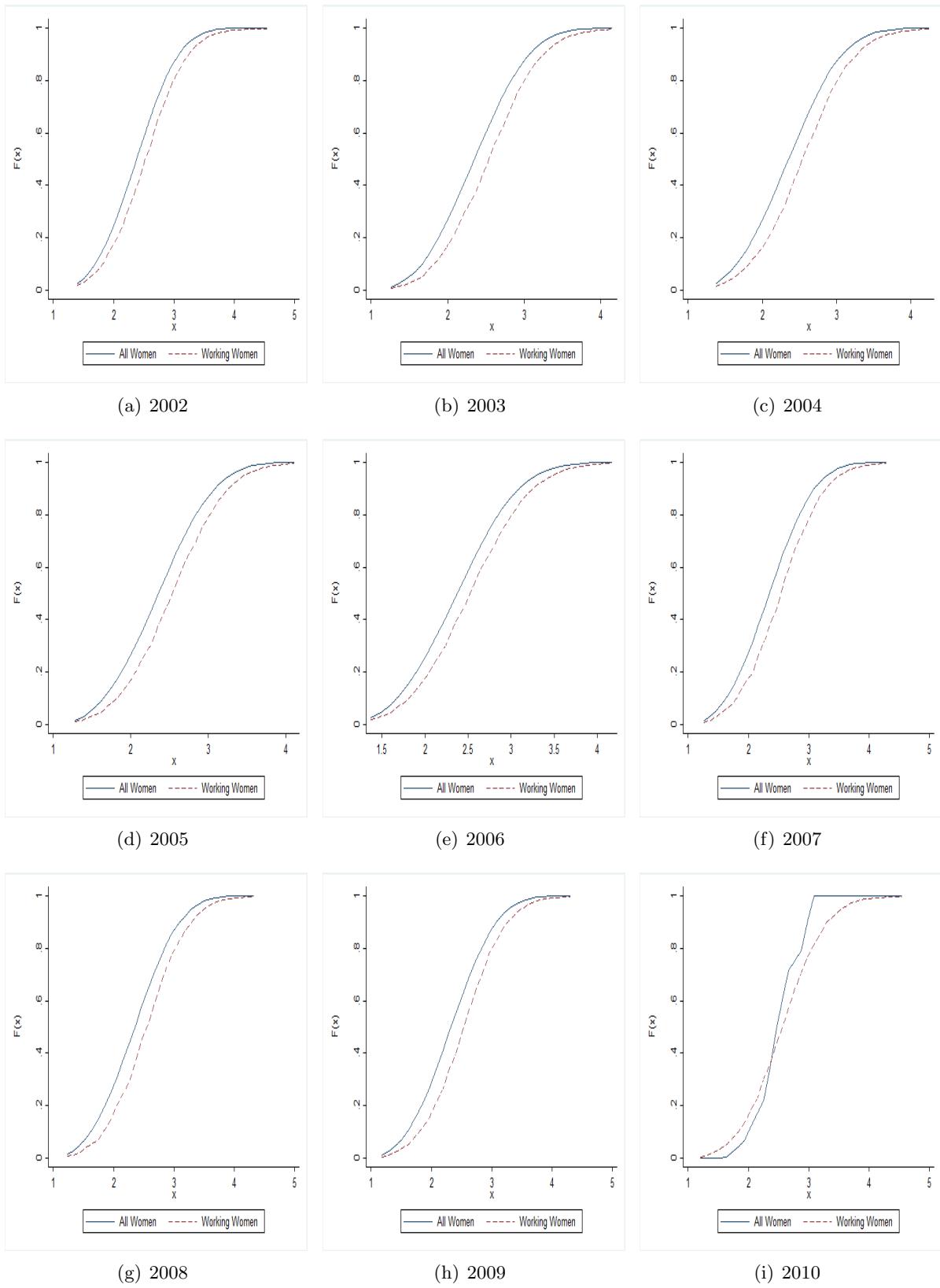


Figure E.88: CDF Comparisons of The Wage Distributions between Working and All Women: 2002 - 2010

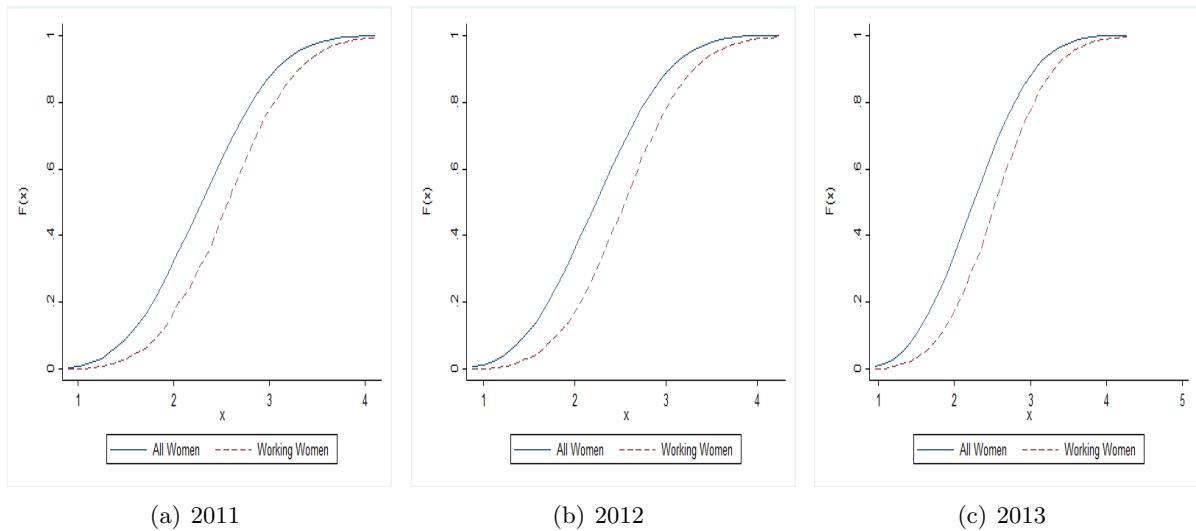


Figure E.89: CDF Comparisons of The Wage Distributions between Working and All Women: 2011-2013

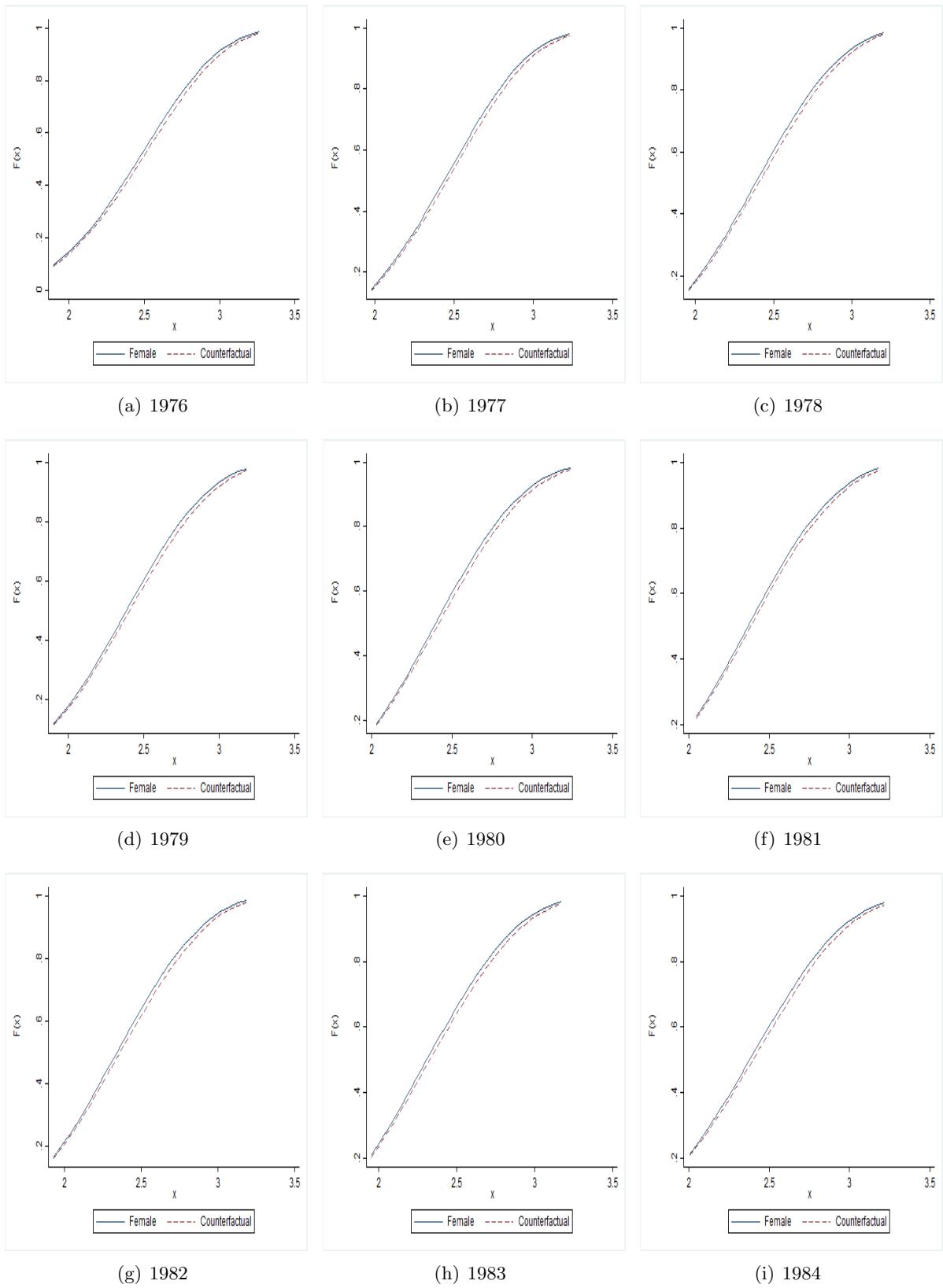


Figure E.90: CDF Comparisons of Female and Female Counterfactual Distribution (Selection Corrected) #1 (Composition Effects): 1976-1984

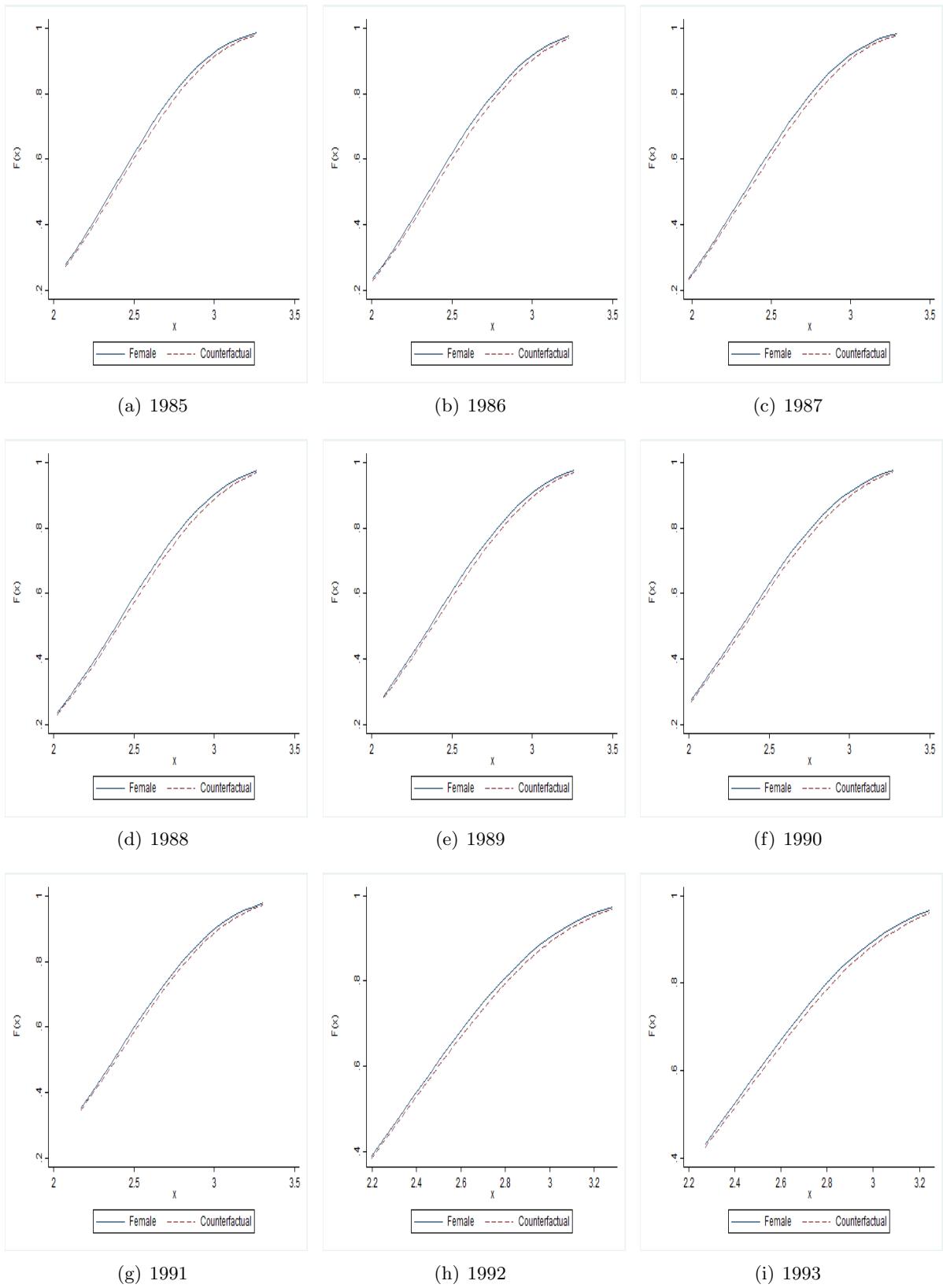


Figure E.91: CDF Comparisons of Female and Female Counterfactual Distribution (Selection Corrected) #1 (Composition Effects): 1985 - 1993

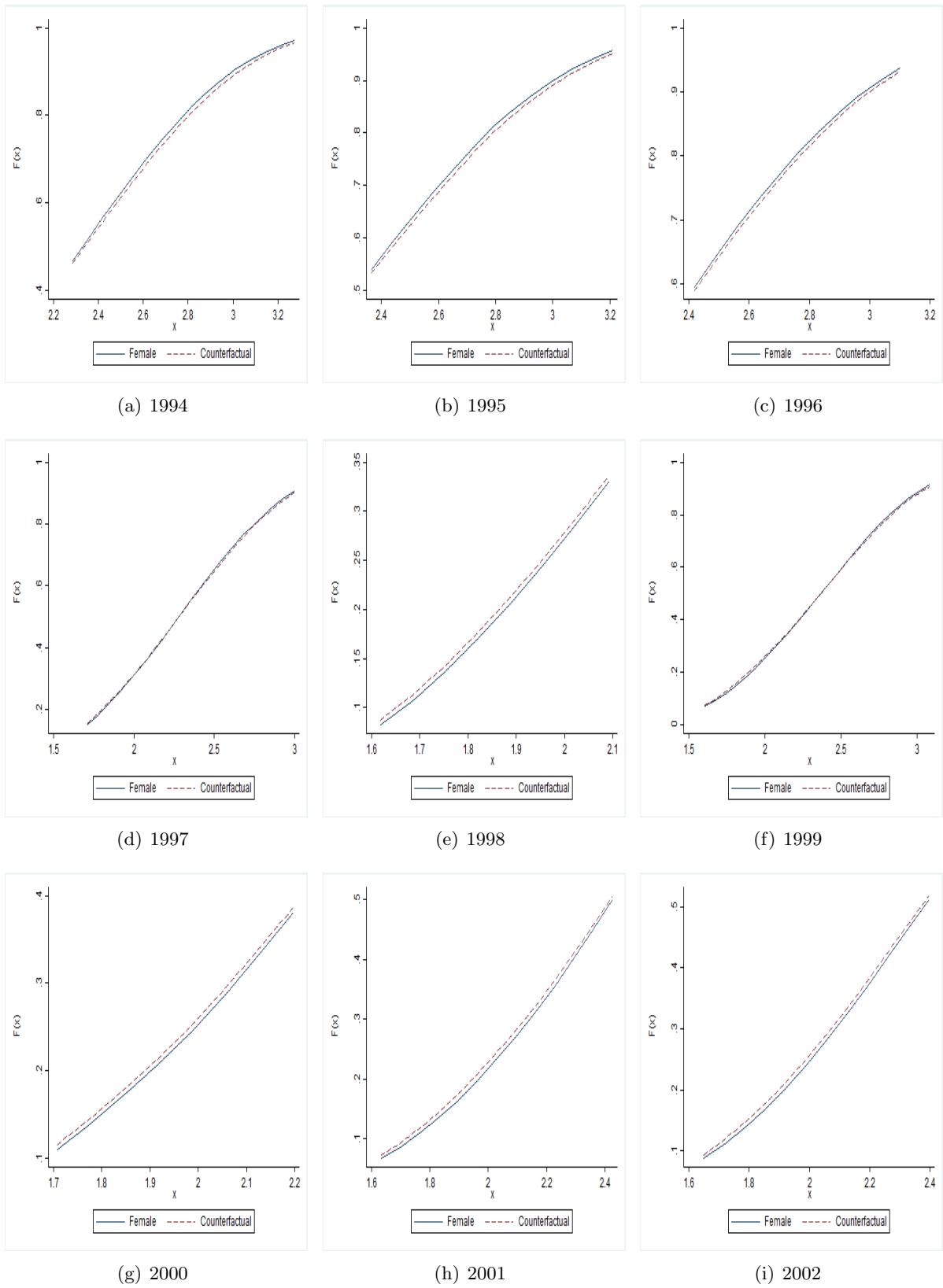


Figure E.92: CDF Comparisons of Female and Female Counterfactual Distribution (Selection Corrected) #1 (Composition Effects): 1994 - 2002

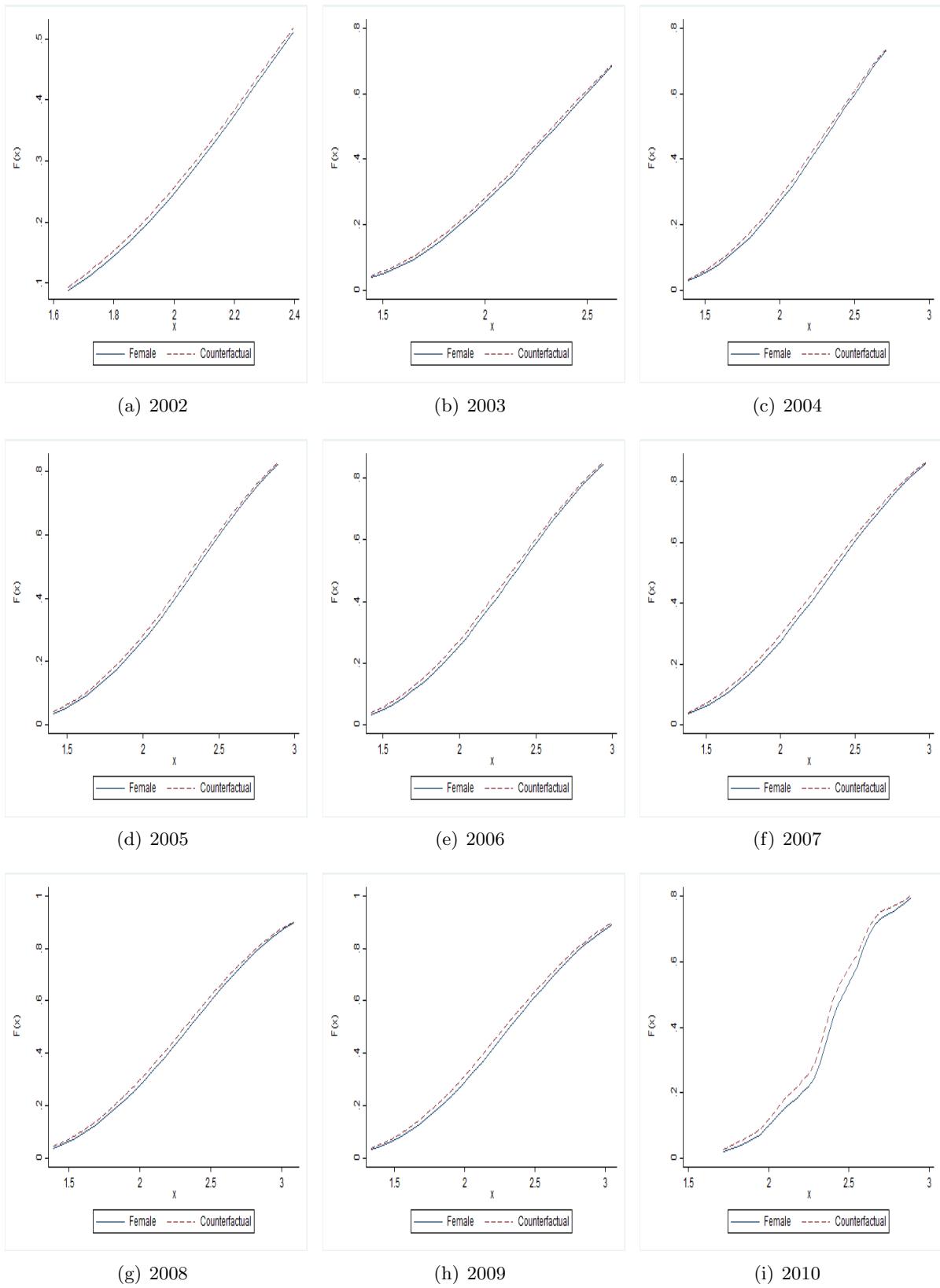


Figure E.93: CDF Comparisons of Female and Female Counterfactual Distribution (Selection Corrected) #1 (Composition Effects): 2002 - 2010

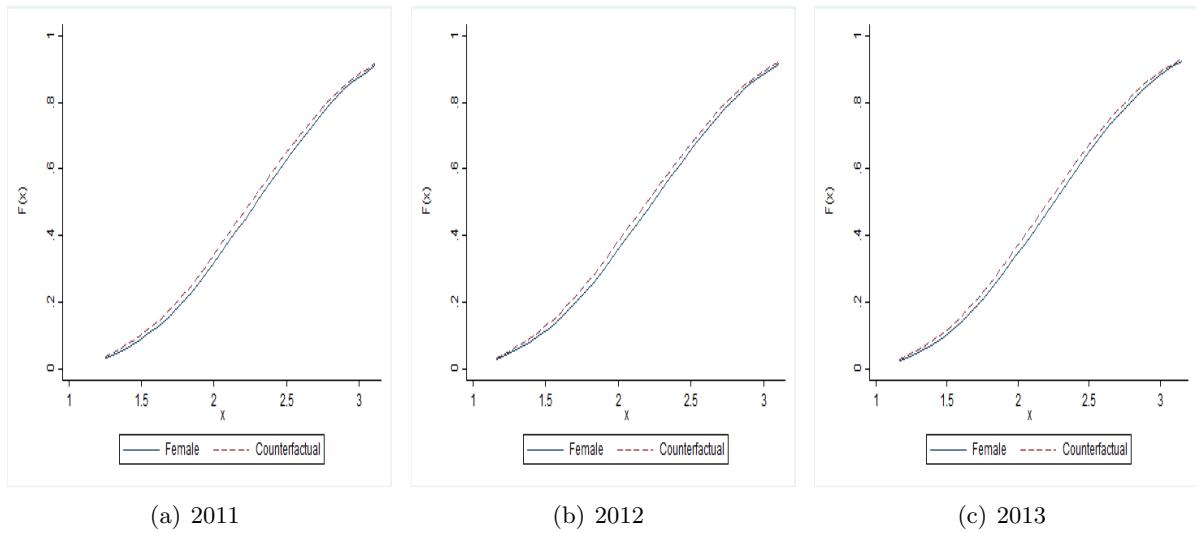


Figure E.94: CDF Comparisons of Female and Female Counterfactual Distribution (Selection Corrected) #1 (Composition Effects): 2011-2013

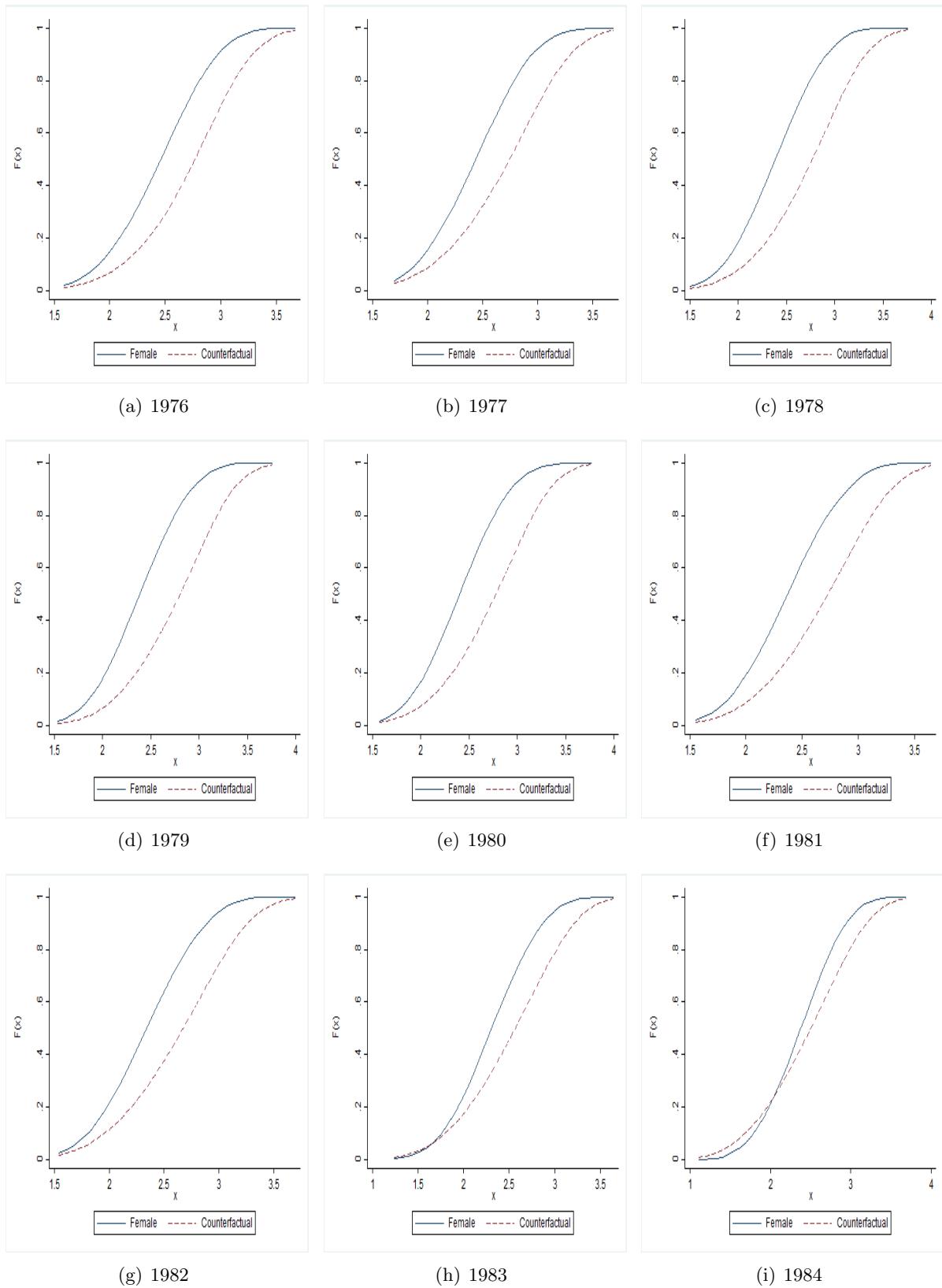


Figure E.95: CDF Comparisons of Female and Female Counterfactual Distribution (Selection Corrected) #2 (Structural Effects): 1976-1984

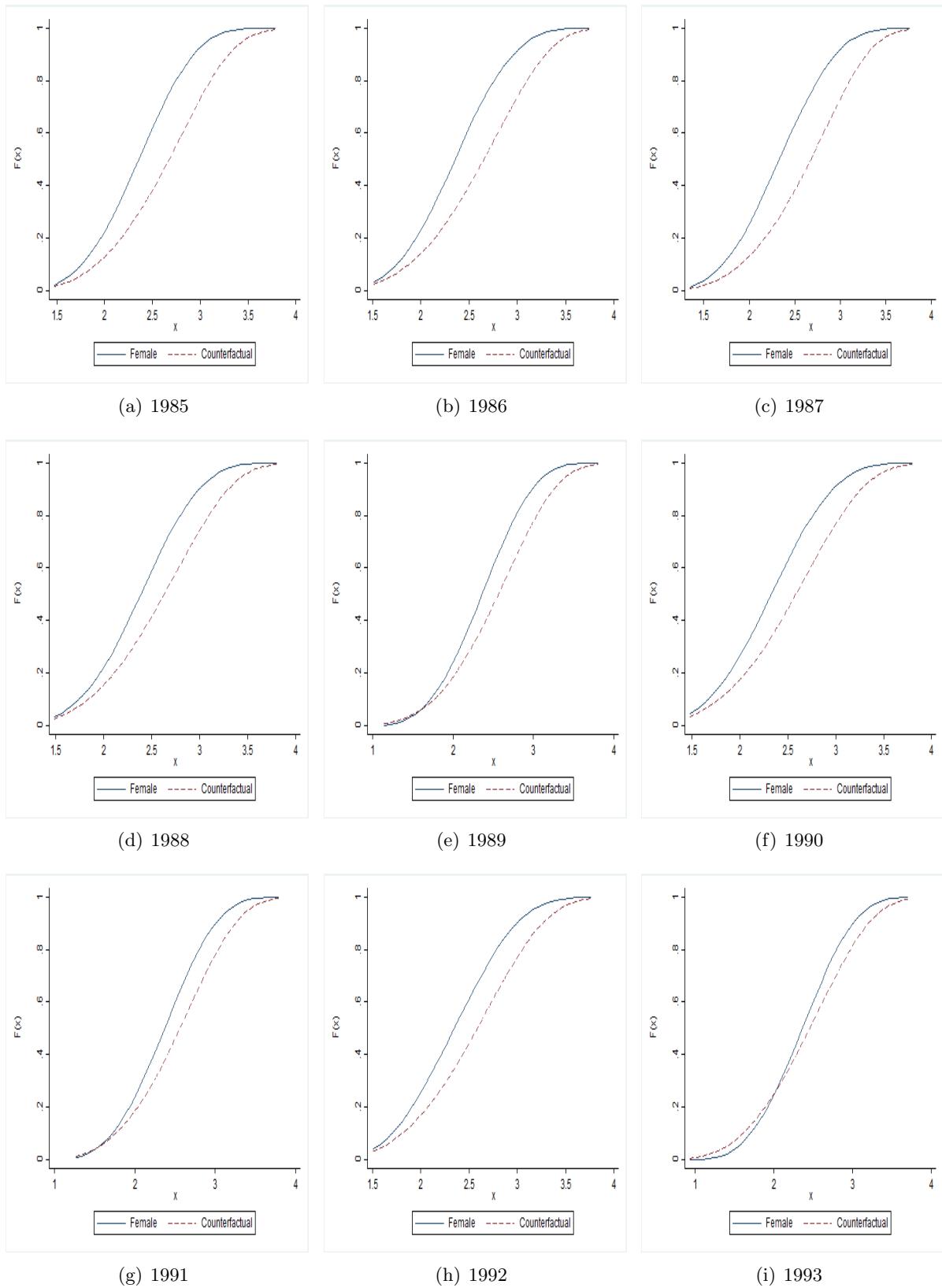


Figure E.96: CDF Comparisons of Female and Female Counterfactual Distribution (Selection Corrected) #2 (Structural Effects): 1985 - 1993

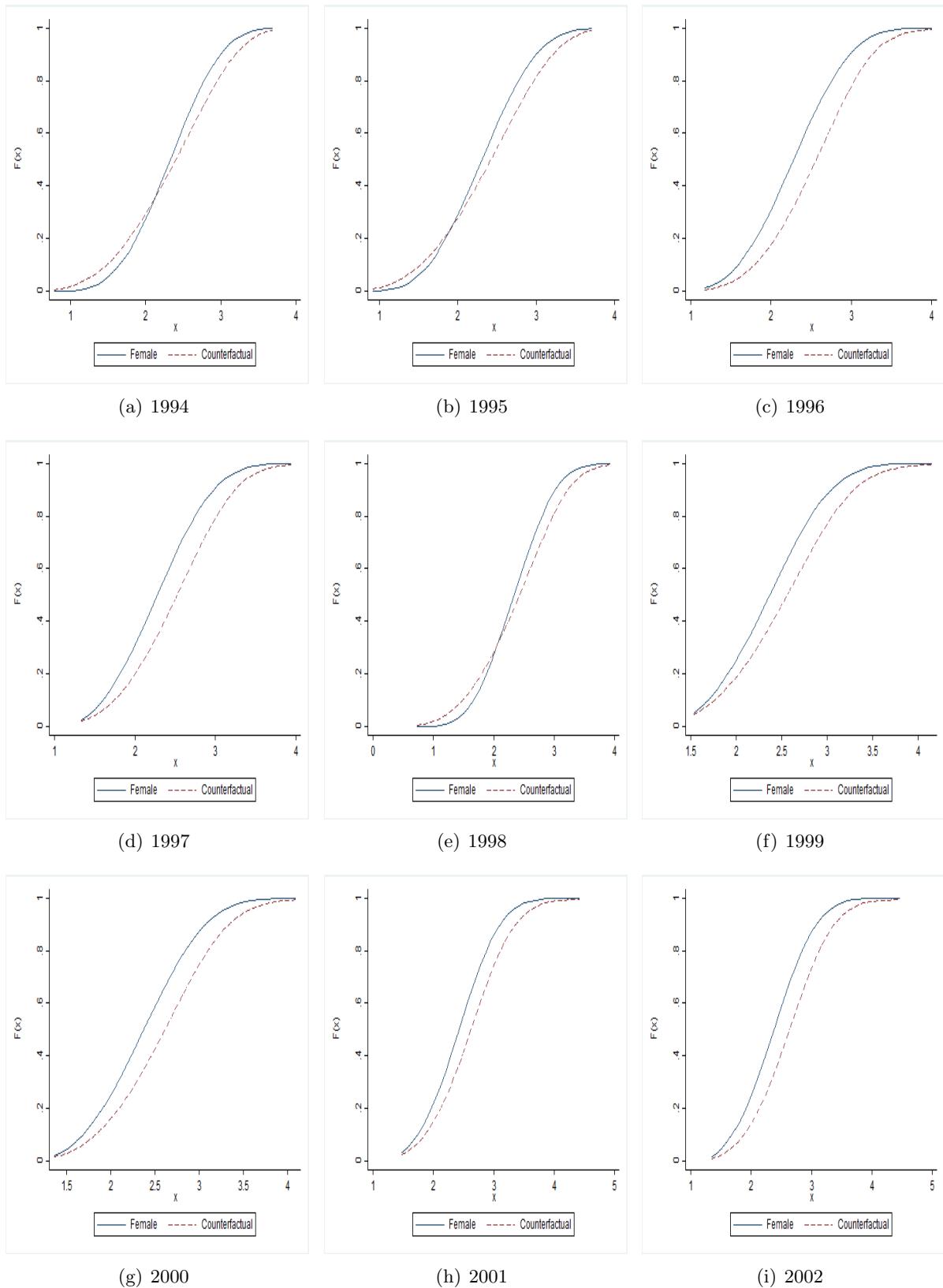


Figure E.97: CDF Comparisons of Female and Female Counterfactual Distribution (Selection Corrected) #2 (Structural Effects): 1994 - 2002

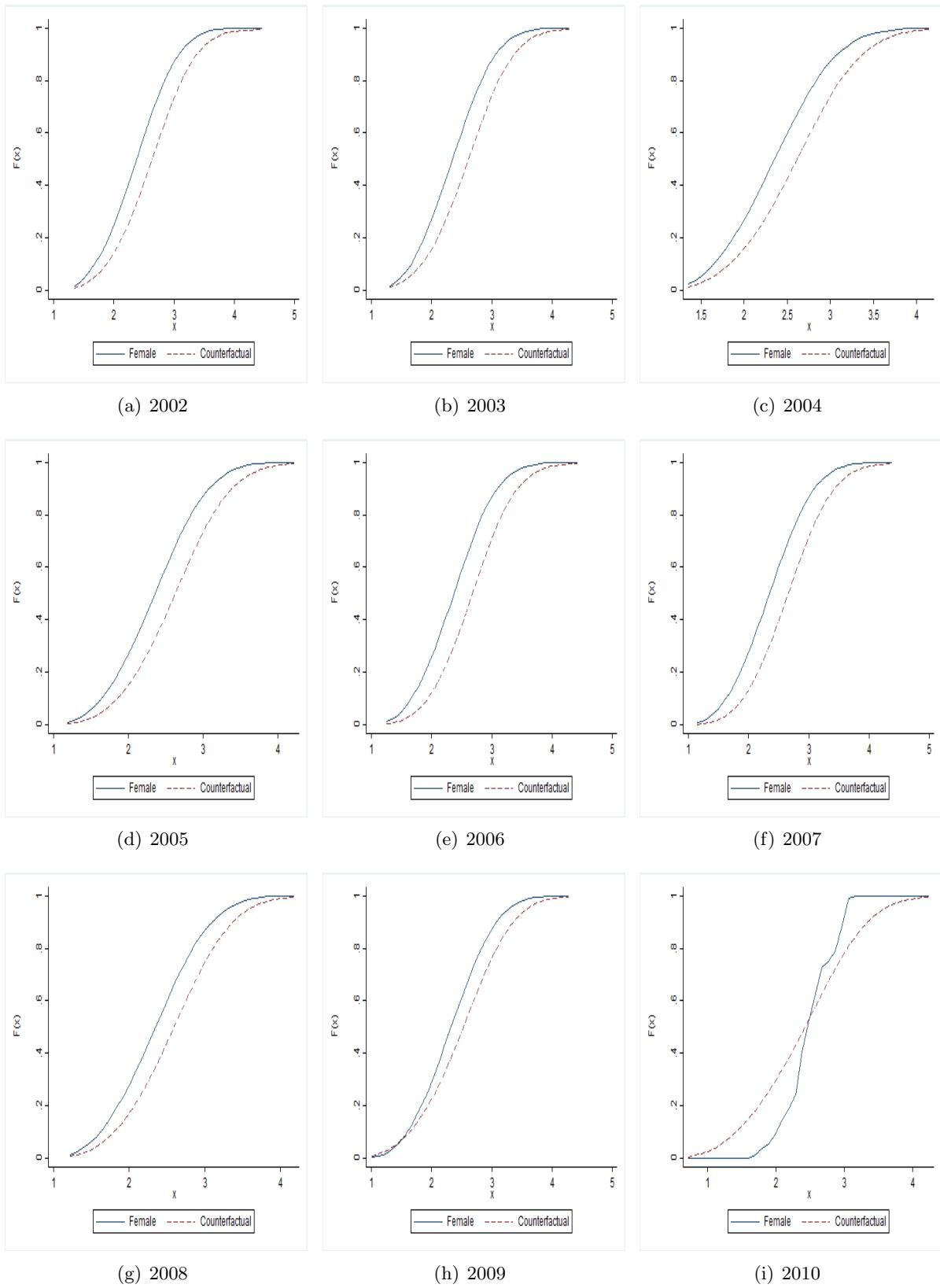


Figure E.98: CDF Comparisons of Female and Female Counterfactual Distribution (Selection Corrected) #2 (Structural Effects): 2002 - 2010

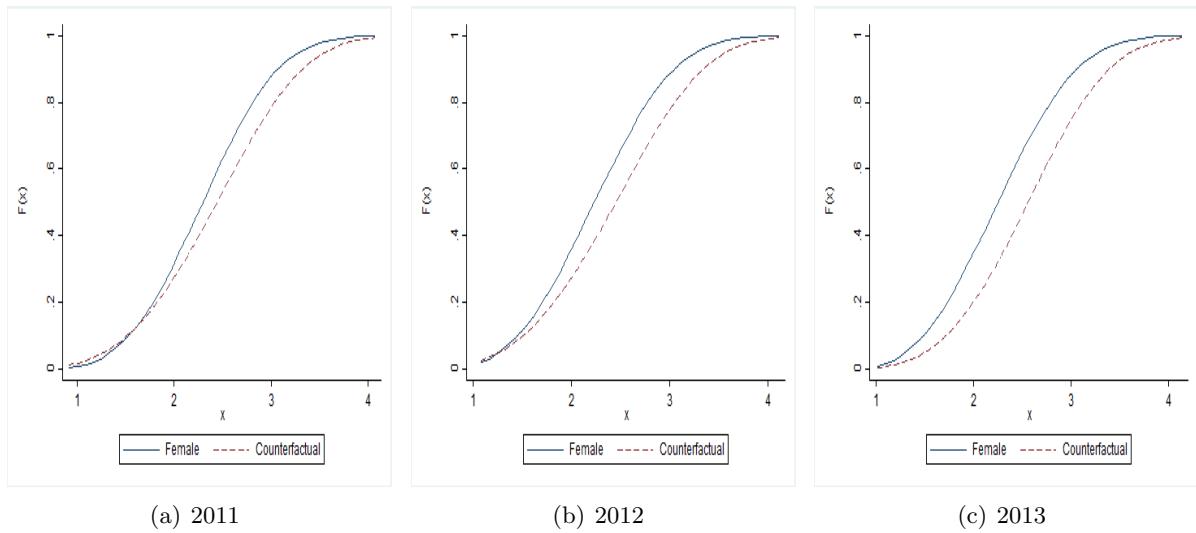


Figure E.99: CDF Comparisons of Female and Female Counterfactual Distribution (Selection Corrected) #2 (Structural Effects): 2011-2013

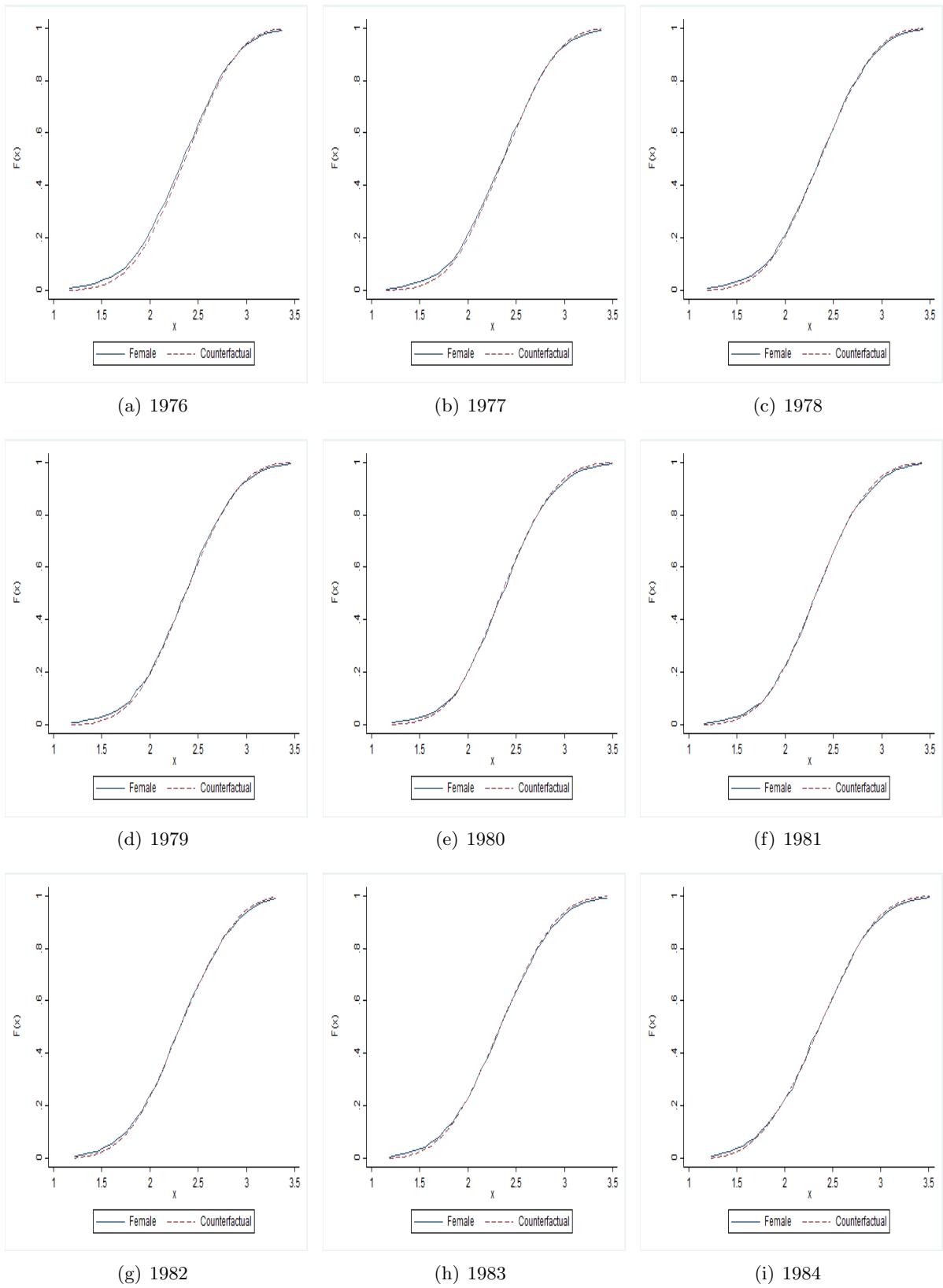


Figure E.100: CDF Comparisons of Female and Female Counterfactual Distribution (Without Selection Corrected) #1 (Composition Effects): 1976-1984

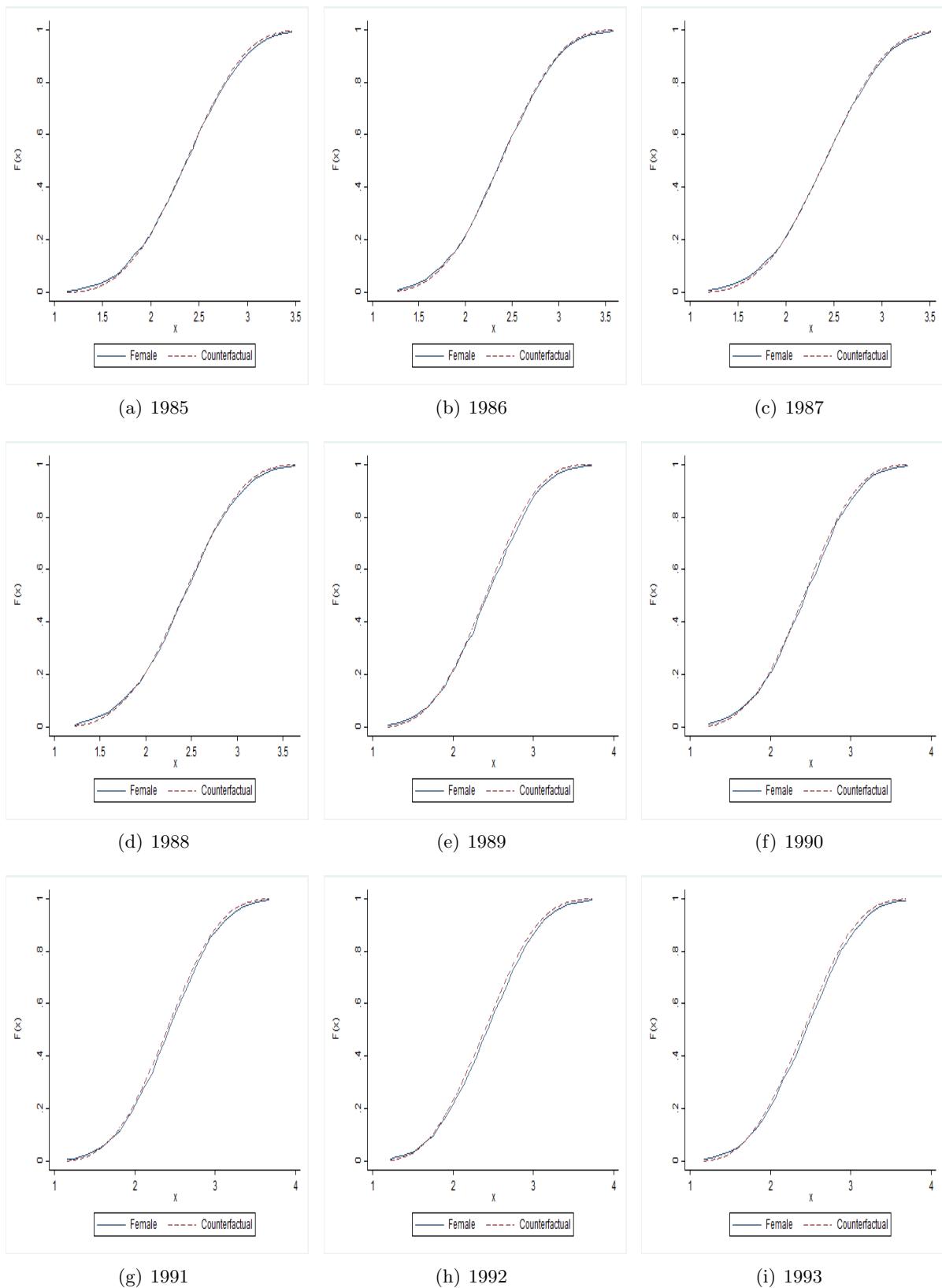


Figure E.101: CDF Comparisons of Female and Female Counterfactual Distribution (Without Selection Corrected) #1 (Composition Effects): 1985 - 1993

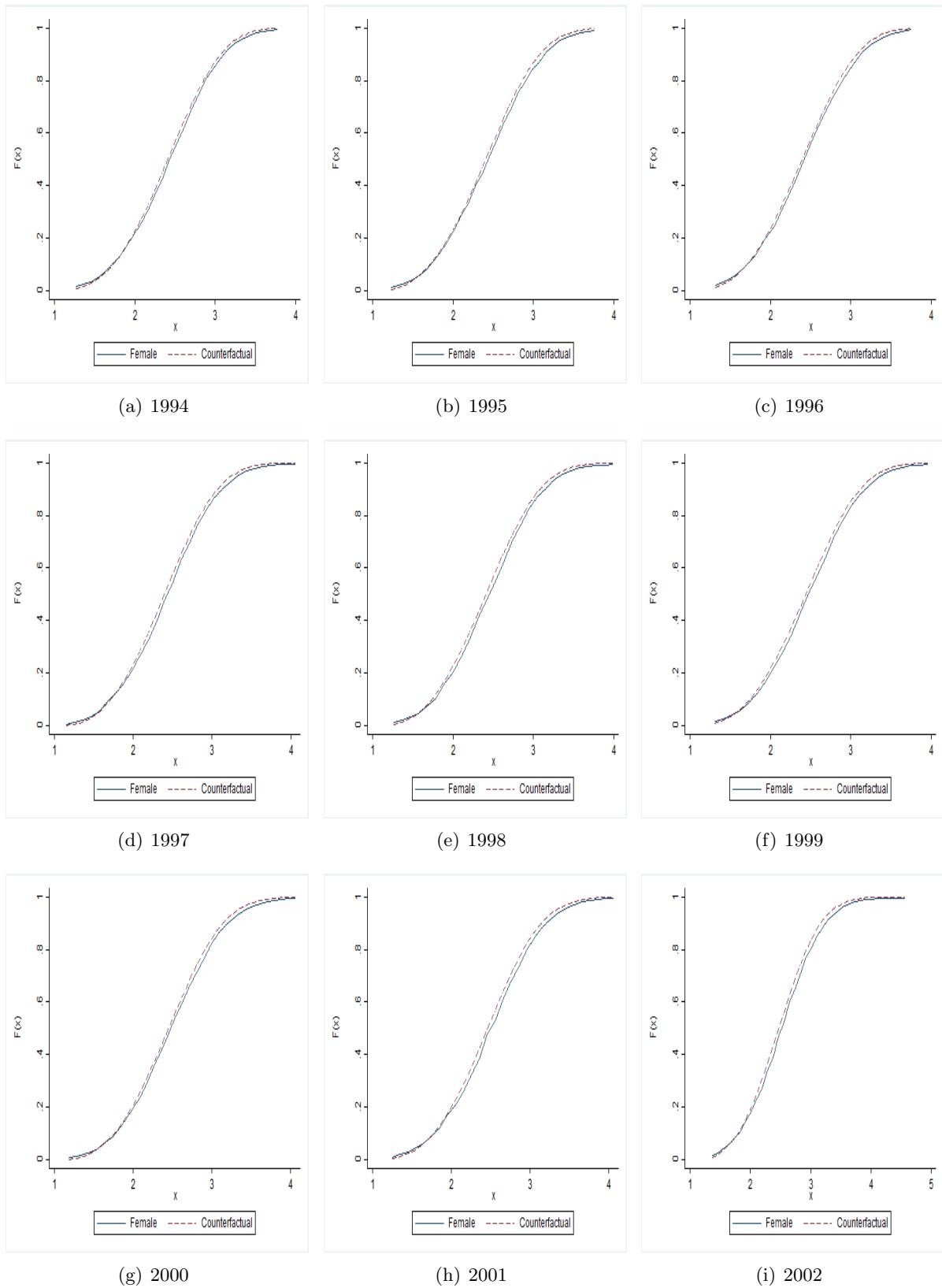


Figure E.102: CDF Comparisons of Female and Female Counterfactual Distribution (Without Selection Corrected) #1 (Composition Effects): 1994 - 2002

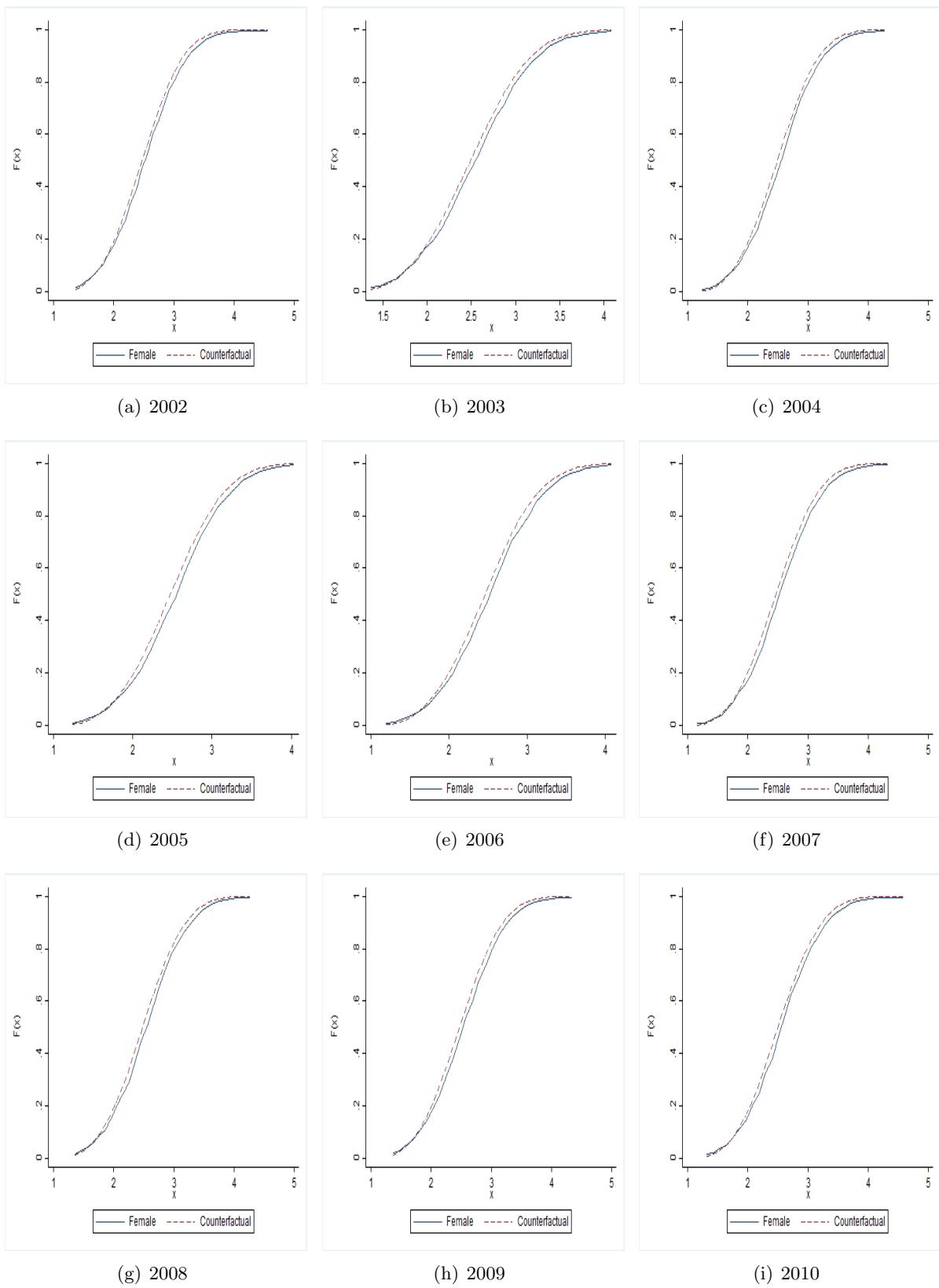


Figure E.103: CDF Comparisons of Female and Female Counterfactual Distribution (Without Selection Corrected) #1 (Composition Effects): 2002 - 2010

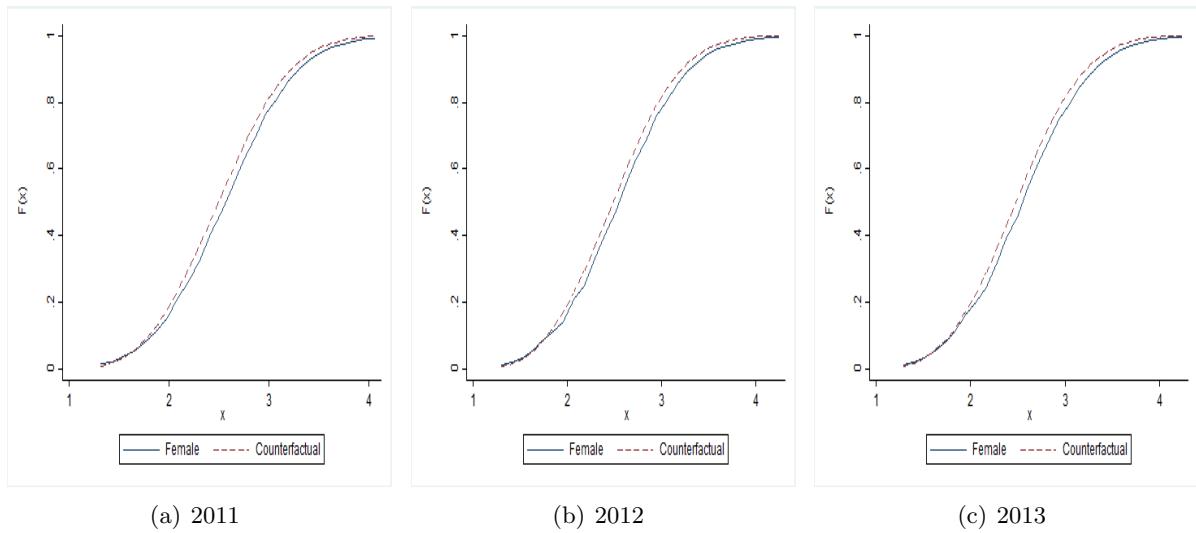


Figure E.104: CDF Comparisons of Female and Female Counterfactual Distribution (Without Selection Corrected) #1 (Composition Effects): 2011-2013

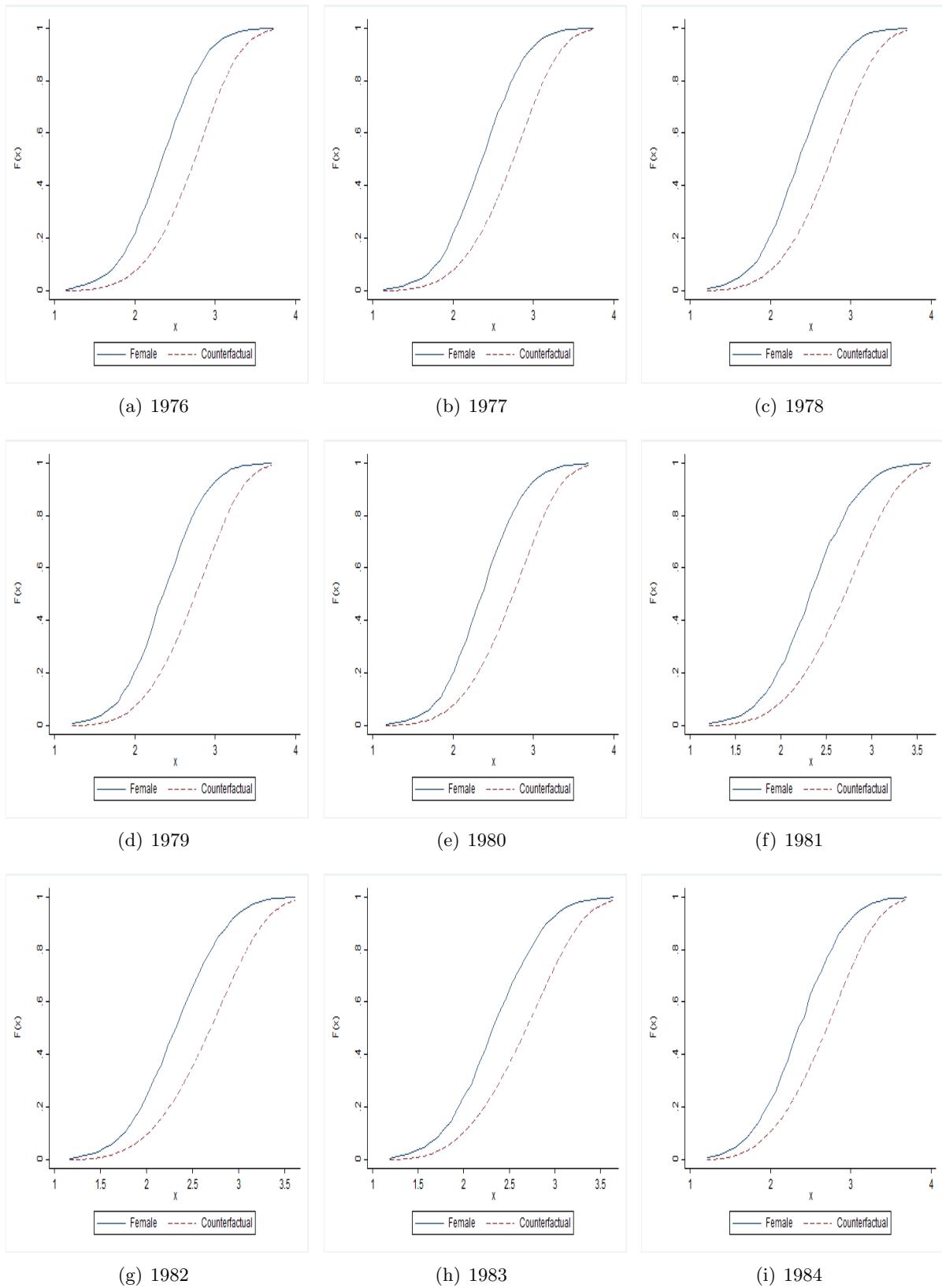


Figure E.105: CDF Comparisons of Female and Female Counterfactual Distribution (Without Selection Corrected) #2 (Structural Effects): 1976-1984

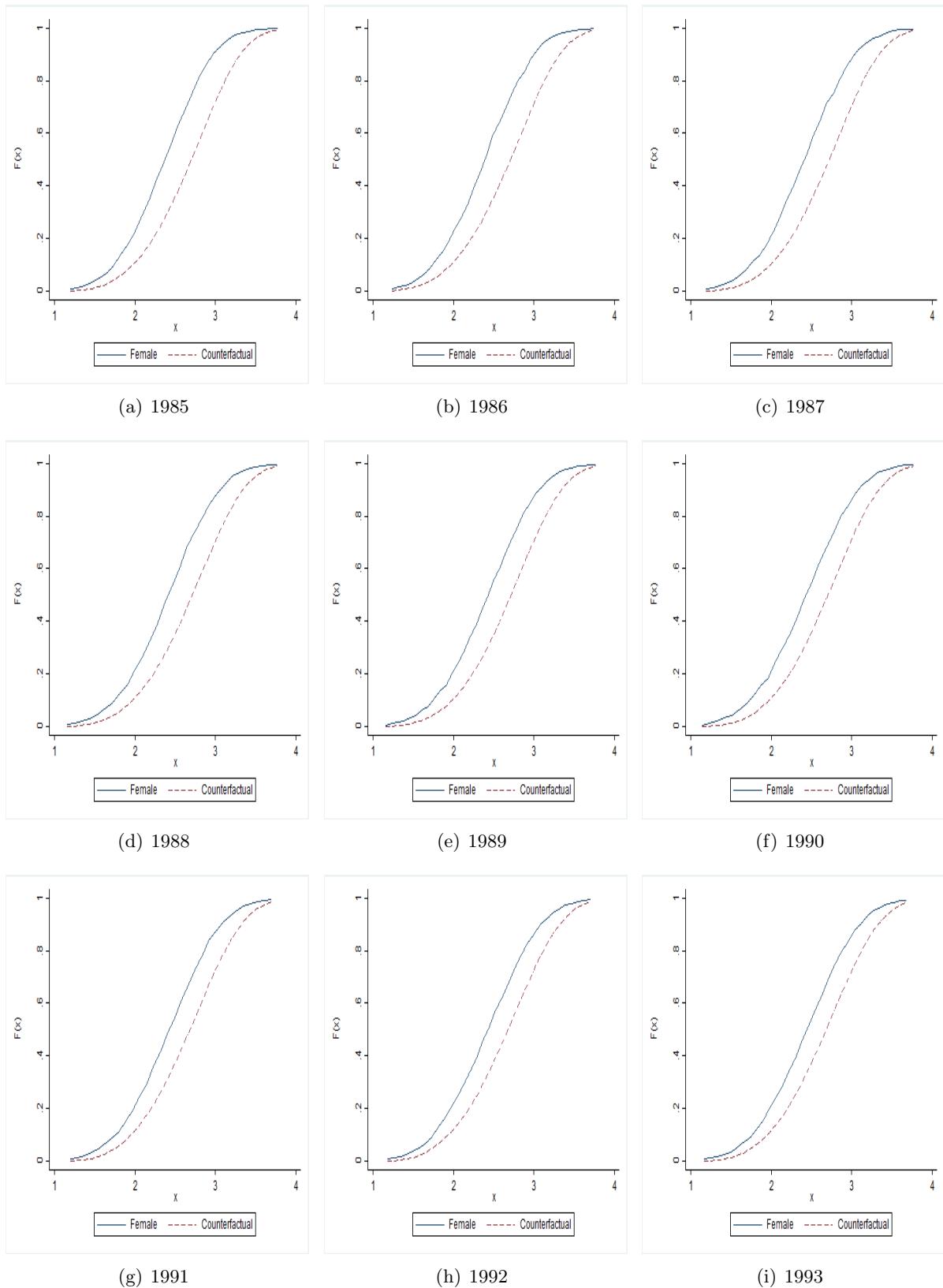


Figure E.106: CDF Comparisons of Female and Female Counterfactual Distribution (Without Selection Corrected) #2 (Structural Effects): 1985 - 1993

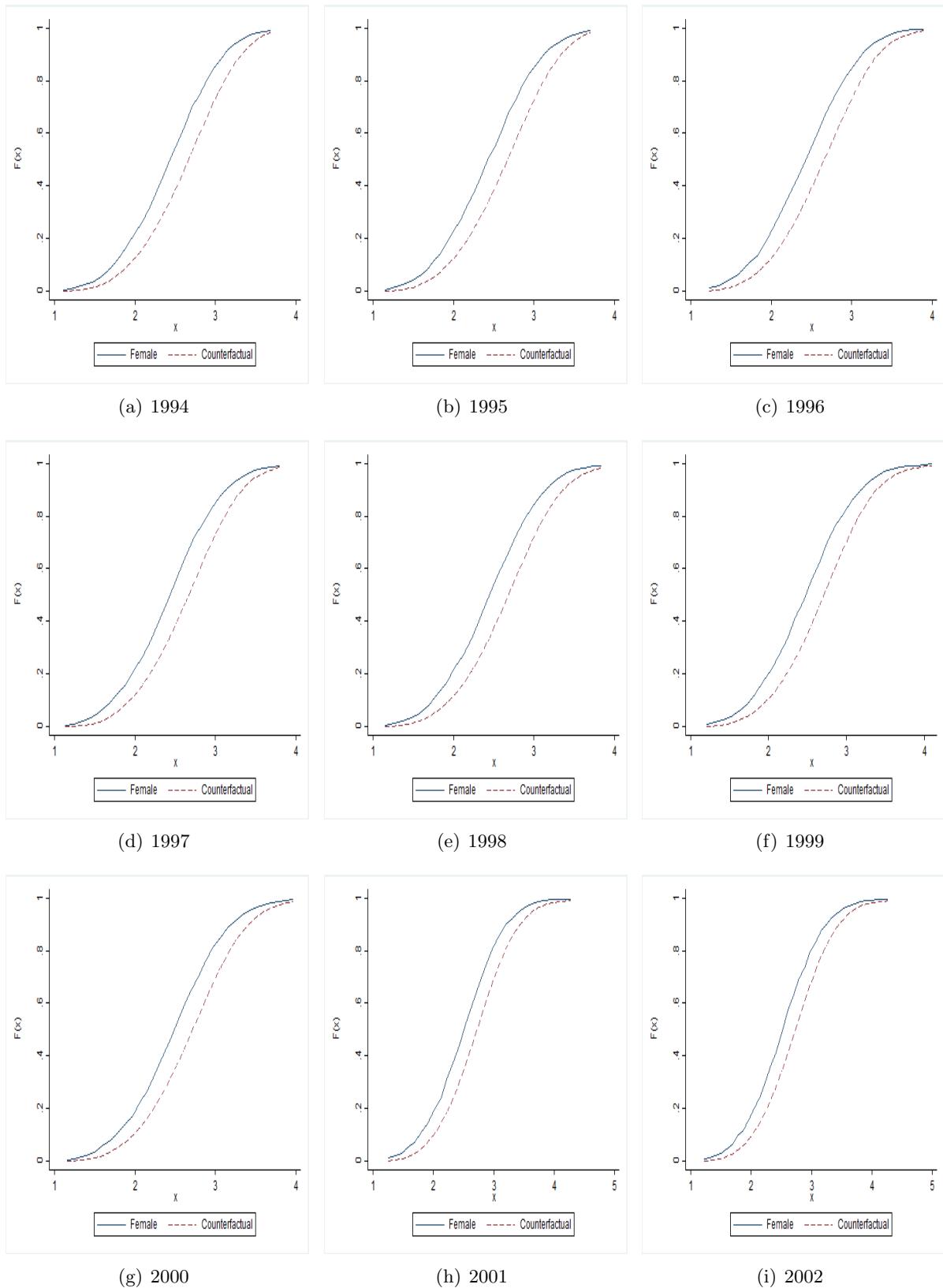


Figure E.107: CDF Comparisons of Female and Female Counterfactual Distribution (Without Selection Corrected) #2 (Structural Effects): 1994 - 2002

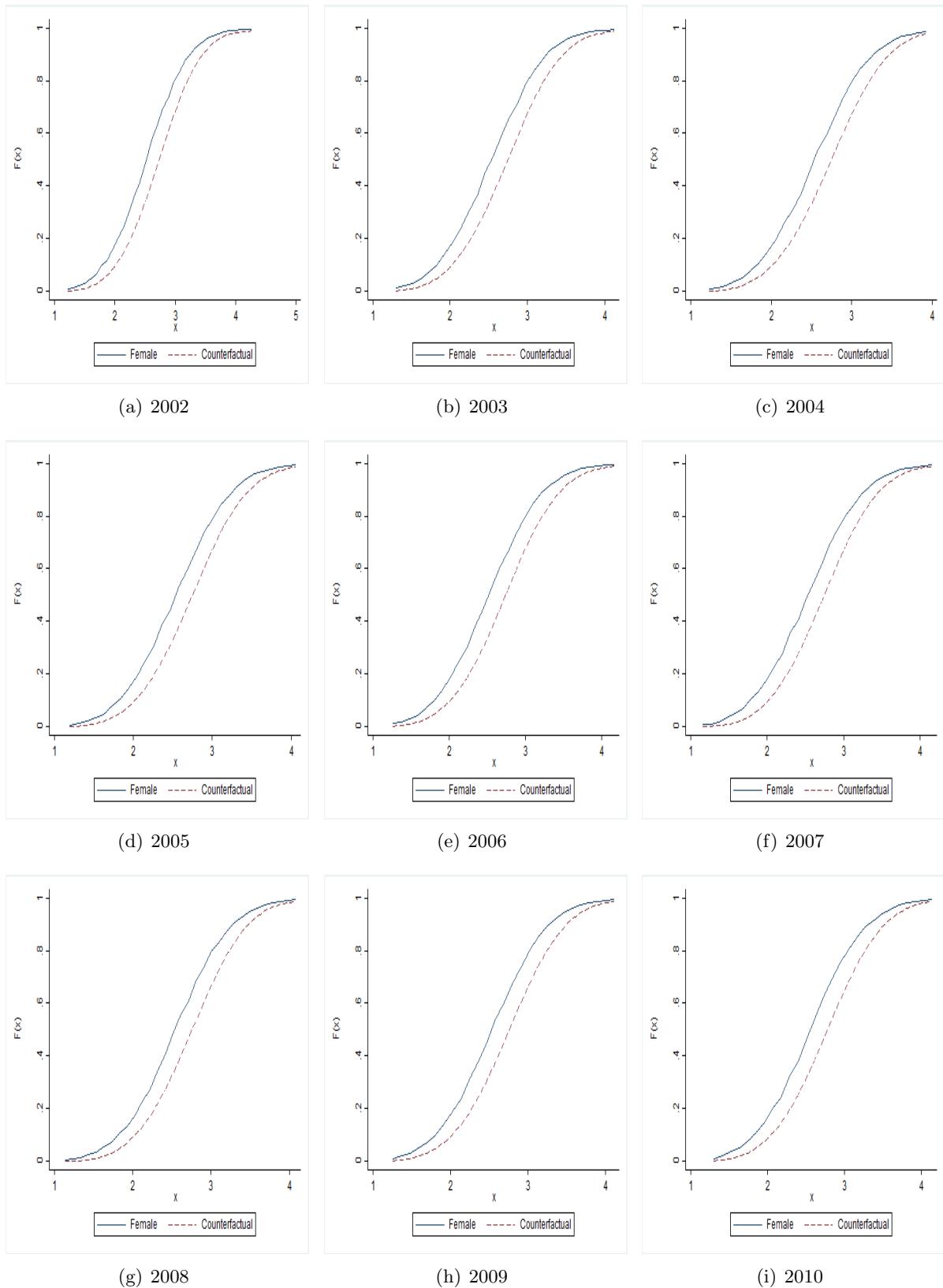


Figure E.108: CDF Comparisons of Female and Female Counterfactual Distribution (Without Selection Corrected) #2 (Structural Effects): 2002 - 2010

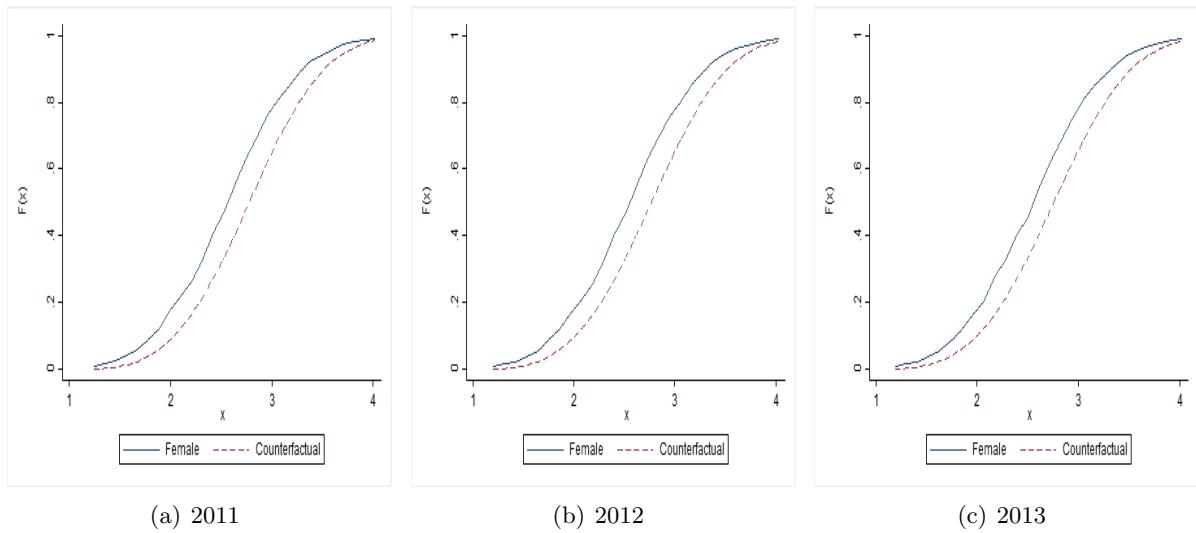


Figure E.109: CDF Comparisons of Female and Female Counterfactual Distribution (Without Selection Corrected) #2 (Structural Effects): 2011-2013