

ONLINE SUPPORTING MATERIAL

Table S1 Risk and vulnerability estimates underlying the Kitagawa decomposition of the overall poverty difference

Variable	Lower educated		Higher educated	
	Risk (\bar{X}')	Vulnerability ($\hat{\beta}$)	Risk (\bar{X}')	Vulnerability ($\hat{\beta}$)
Year before divorce	0.028*** (0.000)	0.102*** (0.006)	0.013*** (0.000)	0.055*** (0.002)
Year of divorce	0.026*** (0.000)	0.169*** (0.006)	0.011*** (0.000)	0.090*** (0.003)
Year after divorce	0.120*** (0.002)	0.117*** (0.007)	0.049*** (0.001)	0.043*** (0.003)
Time since divorce	0.436*** (0.007)	-0.011*** (0.002)	0.176*** (0.002)	-0.004*** (0.001)
T1	0.091	0.016*** (0.002)	0.091	0.000 (0.000)
T2	0.091	0.023*** (0.003)	0.091	0.001 (0.001)
T3	0.091	0.021*** (0.003)	0.091	0.001 (0.001)
T4	0.091	0.030*** (0.003)	0.091	0.003*** (0.001)
T5	0.091	0.038*** (0.003)	0.091	0.006*** (0.001)
T6	0.091	0.049*** (0.003)	0.091	0.007*** (0.001)
T7	0.091	0.060*** (0.003)	0.091	0.009*** (0.001)
T8	0.091	0.067*** (0.003)	0.091	0.010*** (0.001)
T9	0.091	0.076*** (0.003)	0.091	0.011*** (0.001)
T10	0.091	0.073*** (0.004)	0.091	0.009*** (0.001)
Constant	1	0.125*** (0.002)	1	0.017*** (0.000)

Note: T1-T10 are time since marriage dummies. Standard errors are shown in parentheses. The risk estimates of T1-T10 have no standard errors as they are set to the grand mean. The risk estimates of the constants have no standard errors by definition. * $p < .05$; ** $p < .01$; *** $p < .001$

Figure S1 First robustness check: Poverty rates by predicted separation duration

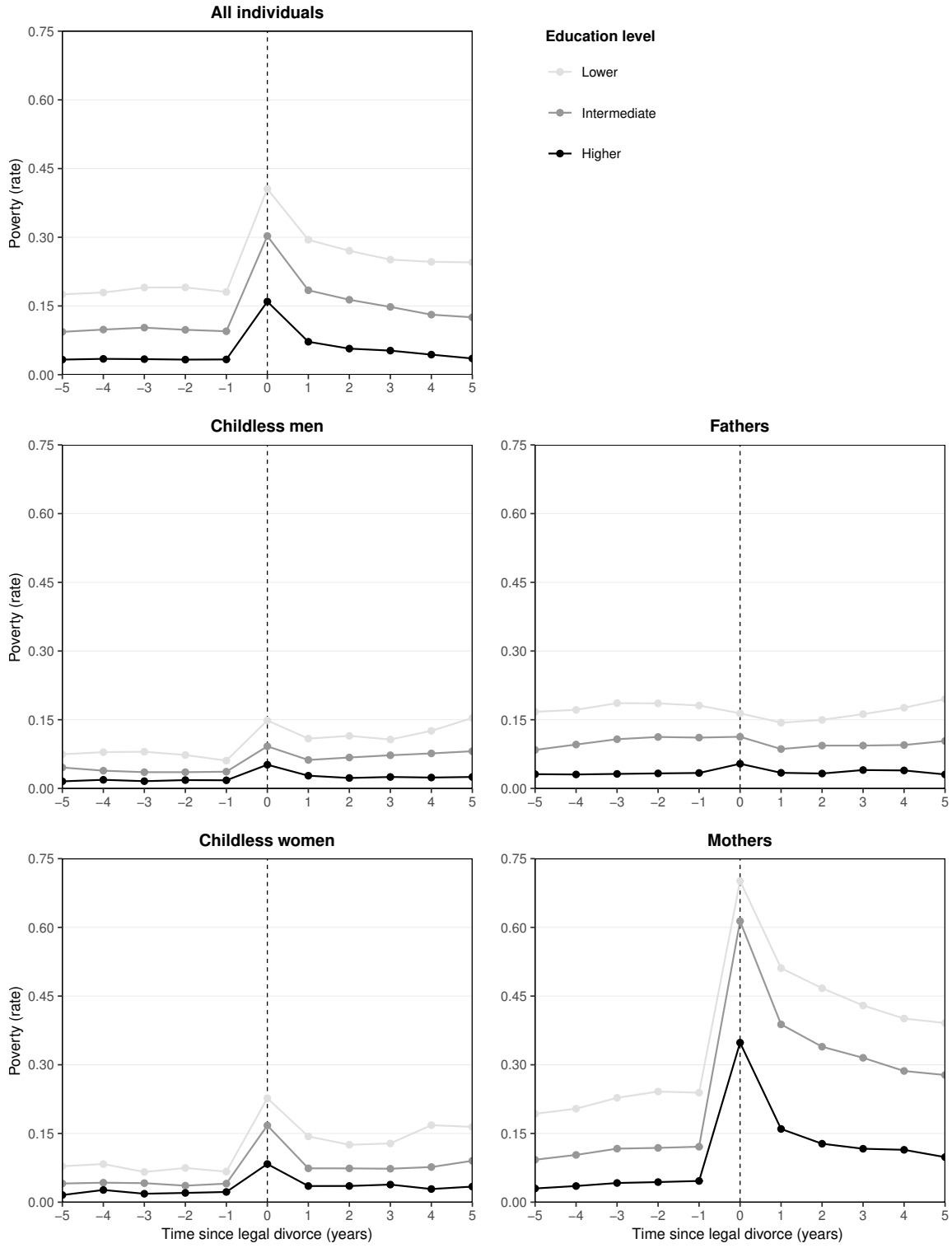


Figure S2 Second robustness check: Simulated poverty trajectories under counterfactual risk and vulnerability in the cohabiting population

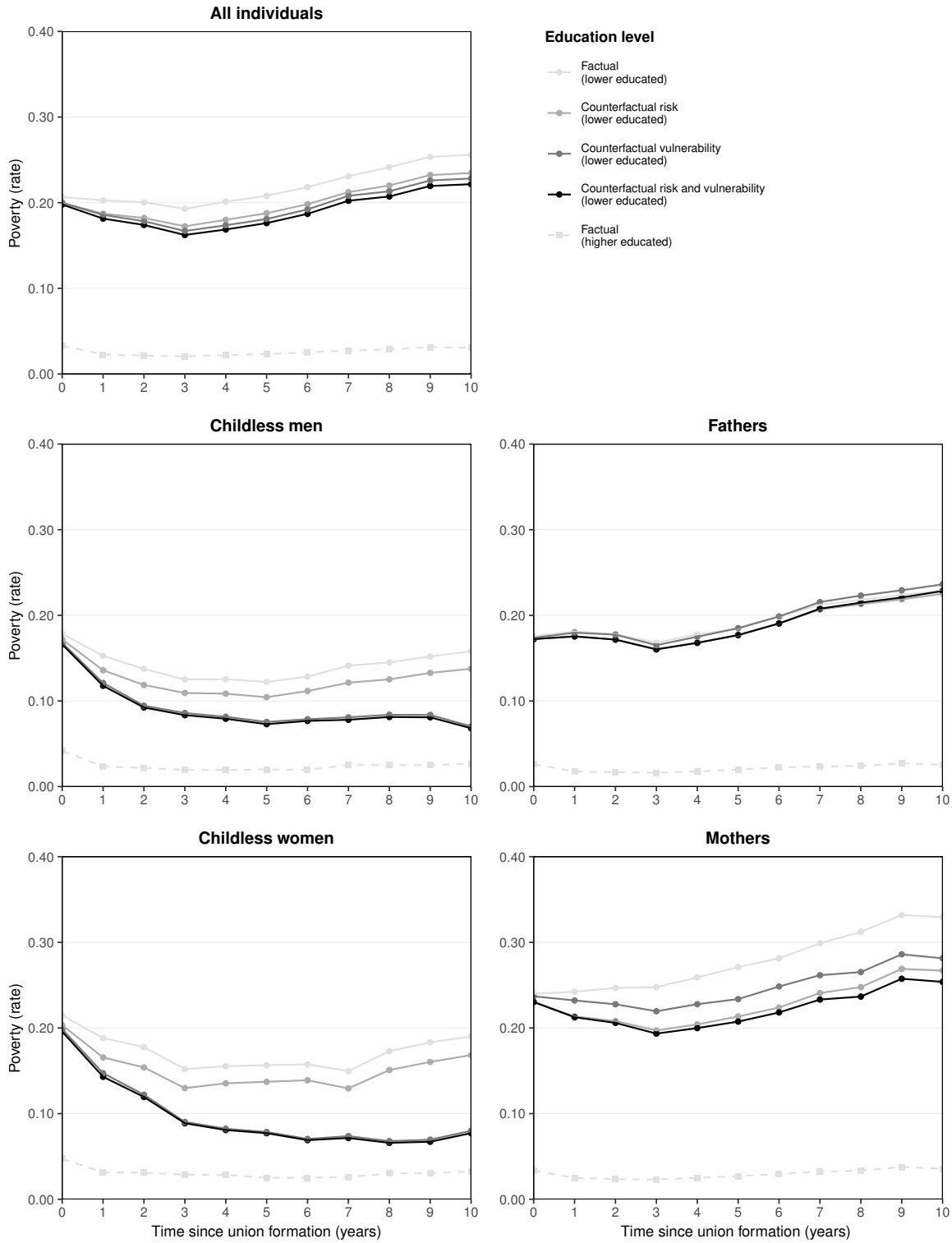


Figure S3 Third robustness check: Simulated poverty trajectories under counterfactual risk and vulnerability from the viewpoint of the lower educated

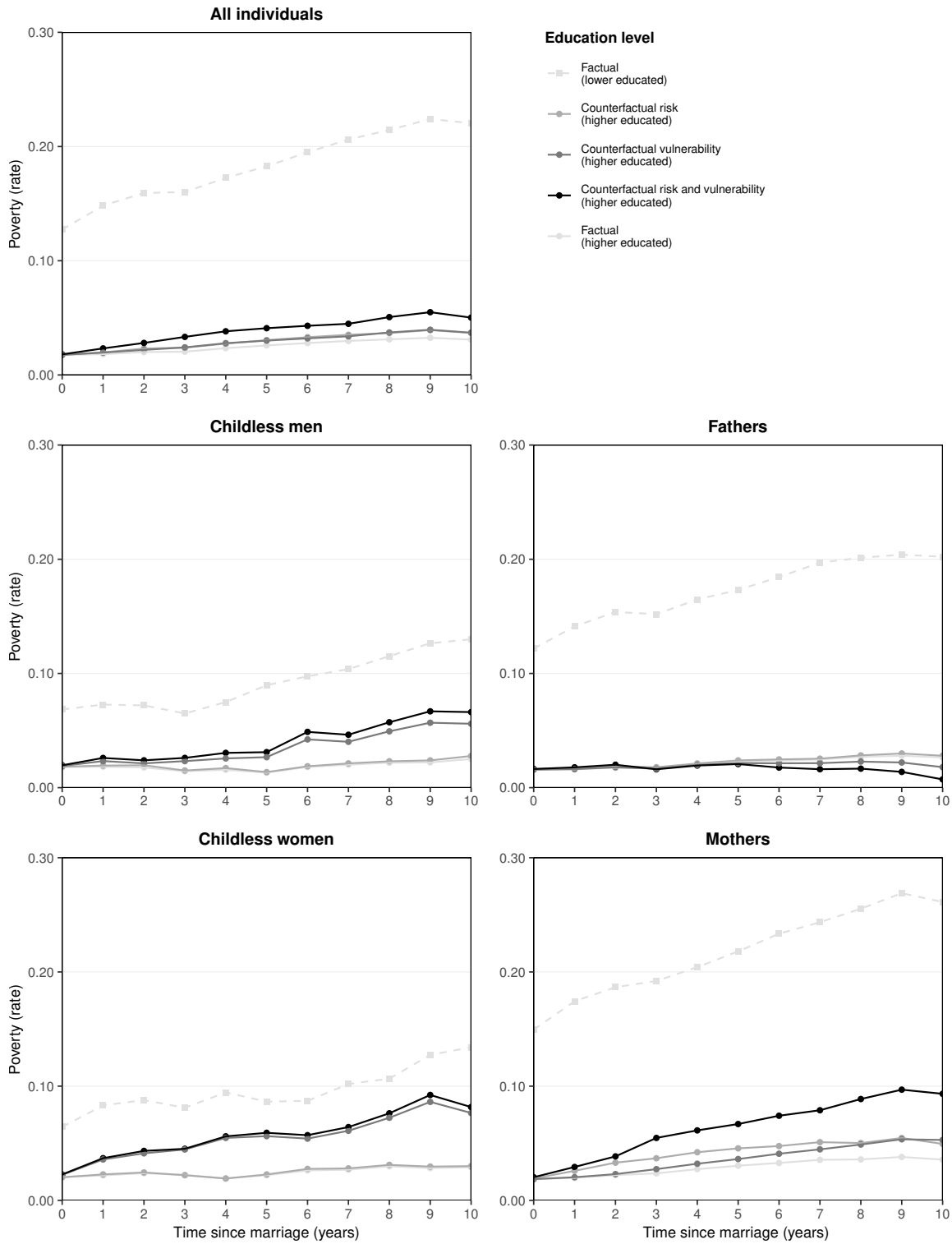


Figure S4 Fourth robustness check: Poverty rates by divorce duration after correcting for child support

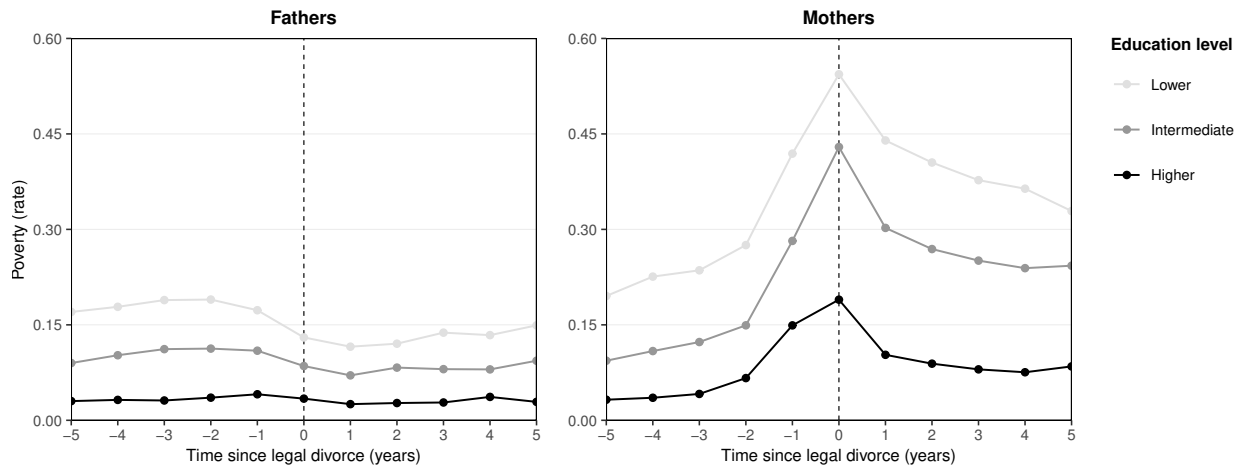
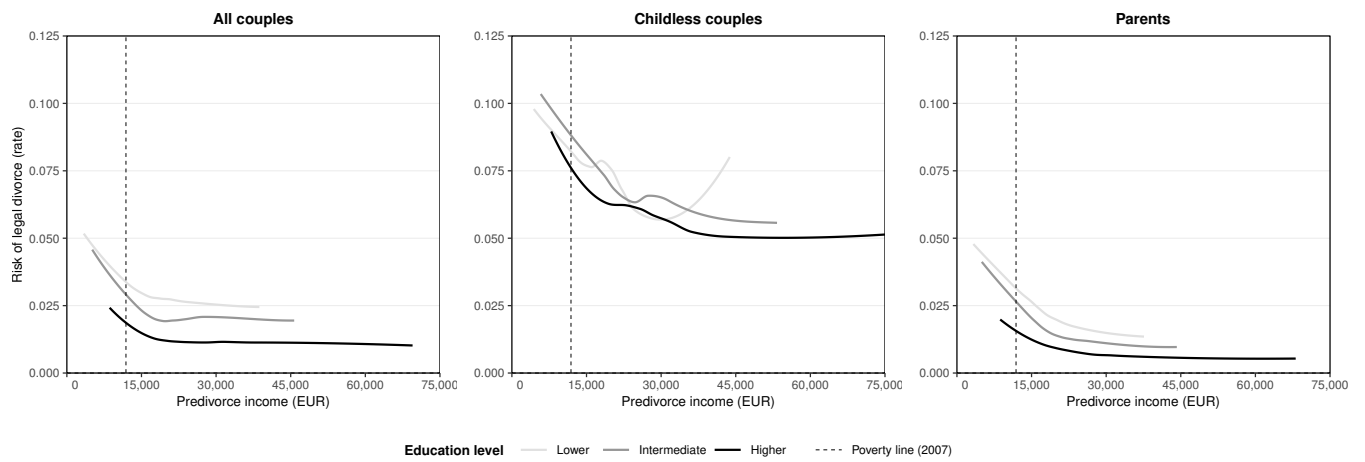
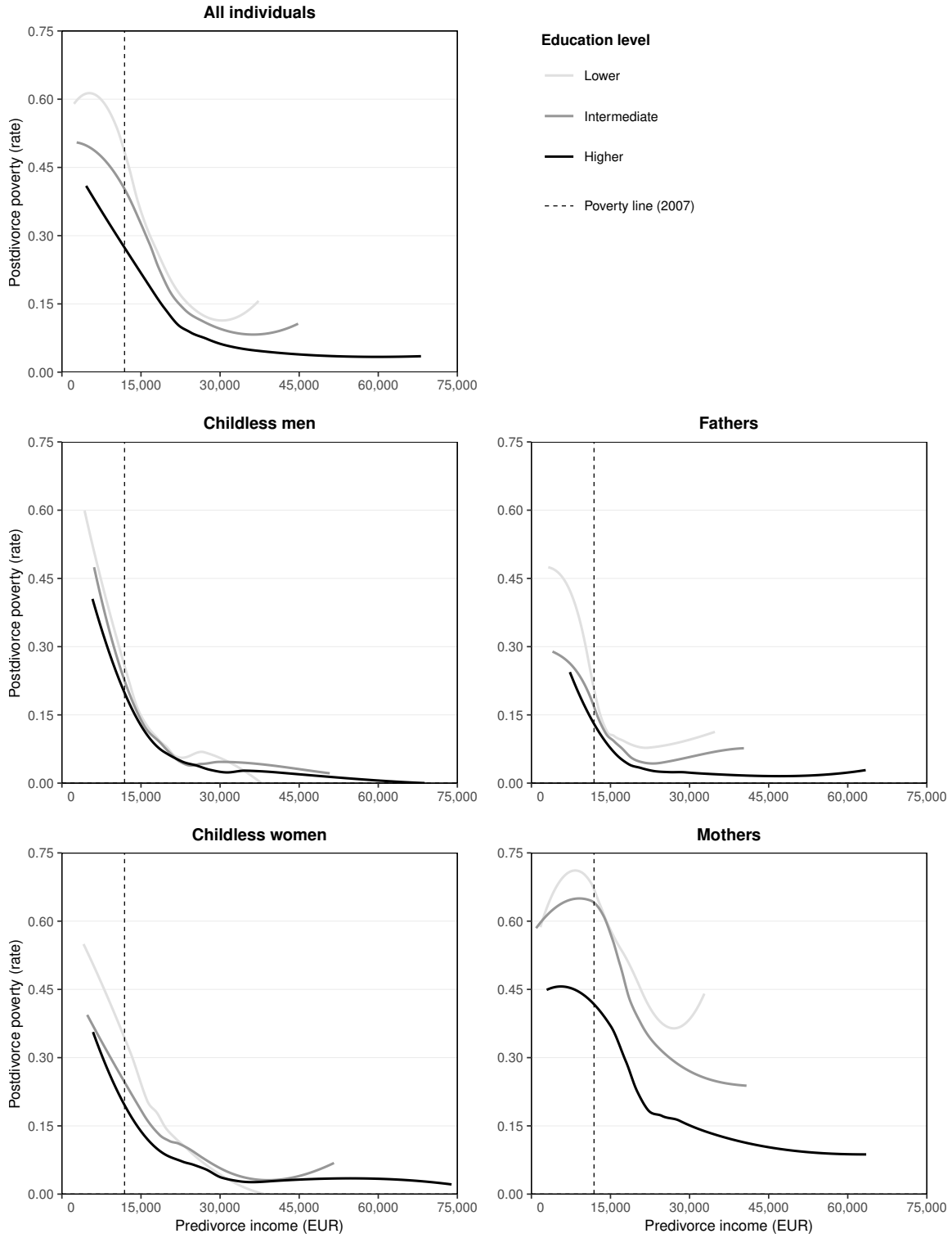


Figure S5 Fifth robustness check: Risk of divorce along the income distribution



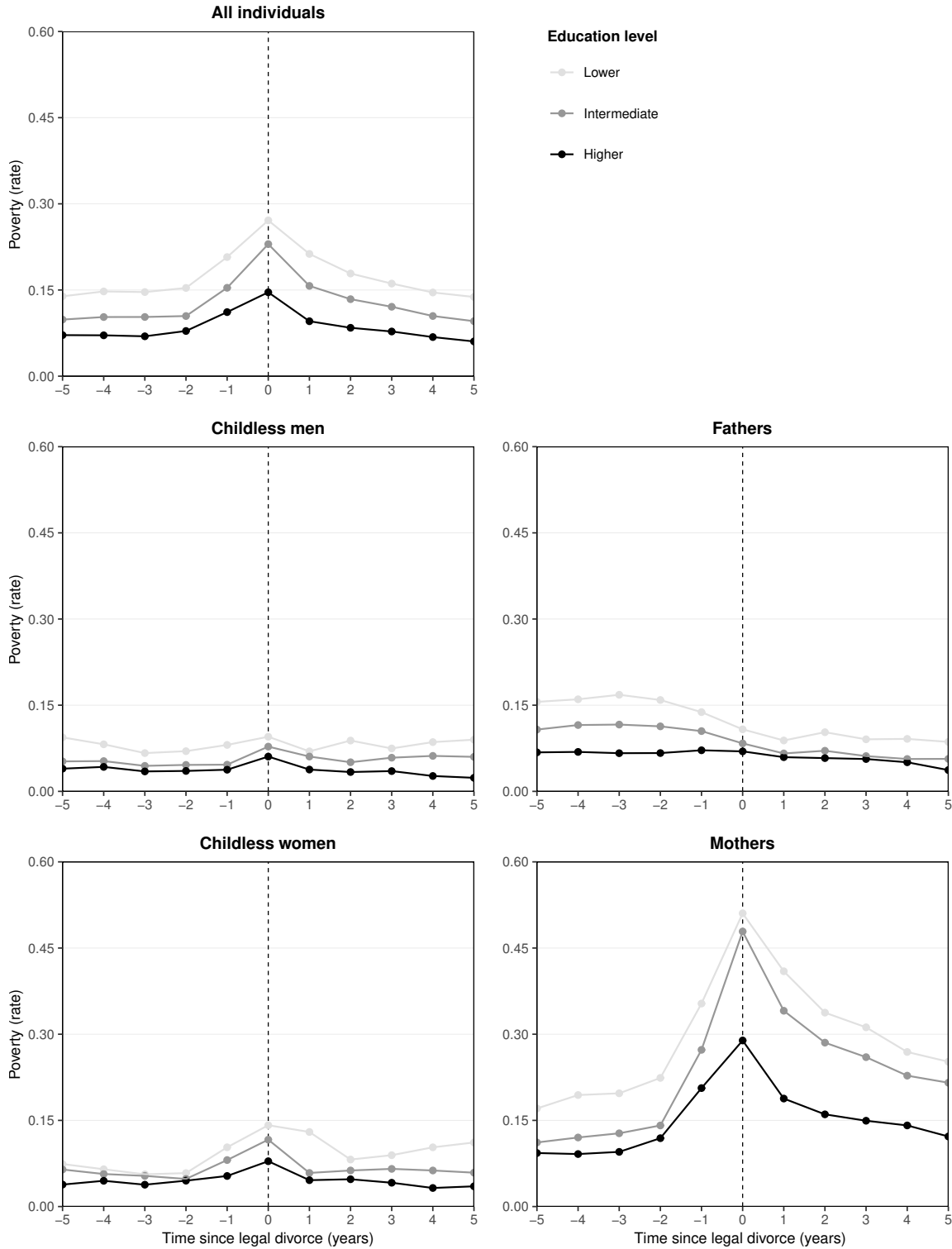
Note: Average hazards of divorce over the 10 years following marriage. Predivorce incomes were measured two years before divorce. Curves were smoothed using local polynomial regression fitting.

Figure S6 Fifth robustness check: Poverty rates along the income distribution



Note: Poverty rates in the year of divorce. Predivorce incomes were measured two years before divorce. Curves were smoothed using local polynomial regression fitting.

Figure S7 Fifth robustness check: Poverty rates by divorce duration, holding constant predivorce income



Note: Estimates were obtained from linear probability regressions of the binary poverty indicator on time since legal divorce dummies. Time since marriage dummies were held constant within each education group. Predivorce incomes were measured two years before divorce, modeled as restricted cubic splines with four knots at the 5th, 35th, 65th, and 95th percentile, and held constant across all education groups.