bin	T_{2099}	T_{2015}	T_{diff}	β^F	β^I	β^N	$\beta^F T_{2099} - \beta^I T_{2015}$	$\beta^I T_{2099} - \beta^I T_{2015}$	$\beta^N T_{2099} - \beta^N T_{2015}$
(−4,−3]	0	1	−1	14.93	14.93	7.78	−14.93	−14.93	−7.78
(−3,−2]	0	7	−7	14.44	14.44	7.53	−101.09	−101.09	−52.7
(−2,−1]	0	5	−5	13.95	13.95	7.27	−69.76	−69.76	−36.37
(−1,0]	1	5	−4	13.46	13.46	7.02	−53.85	−53.85	−28.08
(0,1]	3	16	−13	12.97	12.97	6.76	−168.65	−168.65	−87.93
(1,2]	3	14	−11	12.48	12.48	6.51	−137.32	−137.32	−71.59
(2,3]	6	11	−5	11.99	11.99	6.25	−59.97	−59.97	−31.27
(3,4]	6	8	−2	11.5	11.5	6	−23.01	−23.01	−12
(4,5]	2	9	−7	11.02	11.02	5.74	−77.11	−77.11	−40.2
(5,6]	4	10	−6	10.53	10.53	5.49	−63.15	−63.15	−32.92
(6,7]	7	10	−3	10.04	10.04	5.23	−30.11	−30.11	−15.7
(7,8]	11	14	−3	9.55	9.55	4.98	−28.64	−28.64	−14.93
(8,9]	14	15	−1	9.06	9.06	4.72	−9.06	−9.06	−4.72
(9,10]	9	11	−2	8.57	8.57	4.47	−17.13	−17.13	−8.93
(10,11]	9	8	1	8.08	8.08	4.21	8.08	8.08	4.21
(11,12]	14	6	8	7.59	7.59	3.96	60.71	60.71	31.65
(12,13]	8	9	−1	7.1	7.1	3.7	−7.1	−7.1	−3.7
(13,14]	15	2	13	6.61	6.61	3.45	85.92	85.92	44.79
(14,15]	8	4	4	6.12	6.12	3.19	24.48	24.48	12.76
(15,16]	8	2	6	5.63	5.63	2.94	33.78	33.78	17.61
(16,17]	5	3	2	5.14	5.14	2.68	10.28	10.28	5.36
(17,18]	4	7	−3	4.65	4.65	2.42	−13.95	−13.95	−7.27
(18,19]	5	3	2	4.16	4.16	2.17	8.32	8.32	4.34
(19,20]	11	12	−1	3.67	3.67	1.91	−3.67	−3.67	−1.91
(20,21]	12	7	5	3.18	3.18	1.66	15.91	15.91	8.29
(21,22]	12	11	1	2.69	2.69	1.4	2.69	2.69	1.4
(22,23]	7	5	2	2.2	2.2	1.15	4.41	4.41	2.3
(23,24]	5	15	−10	1.71	1.71	0.89	−17.13	−17.13	−8.93
(24,25]	10	16	−6	1.22	1.22	0.64	−7.34	−7.34	−3.83
(25,26]	11	17	−6	0.73	0.73	0.38	−4.41	−4.41	−2.3

USA.14.608
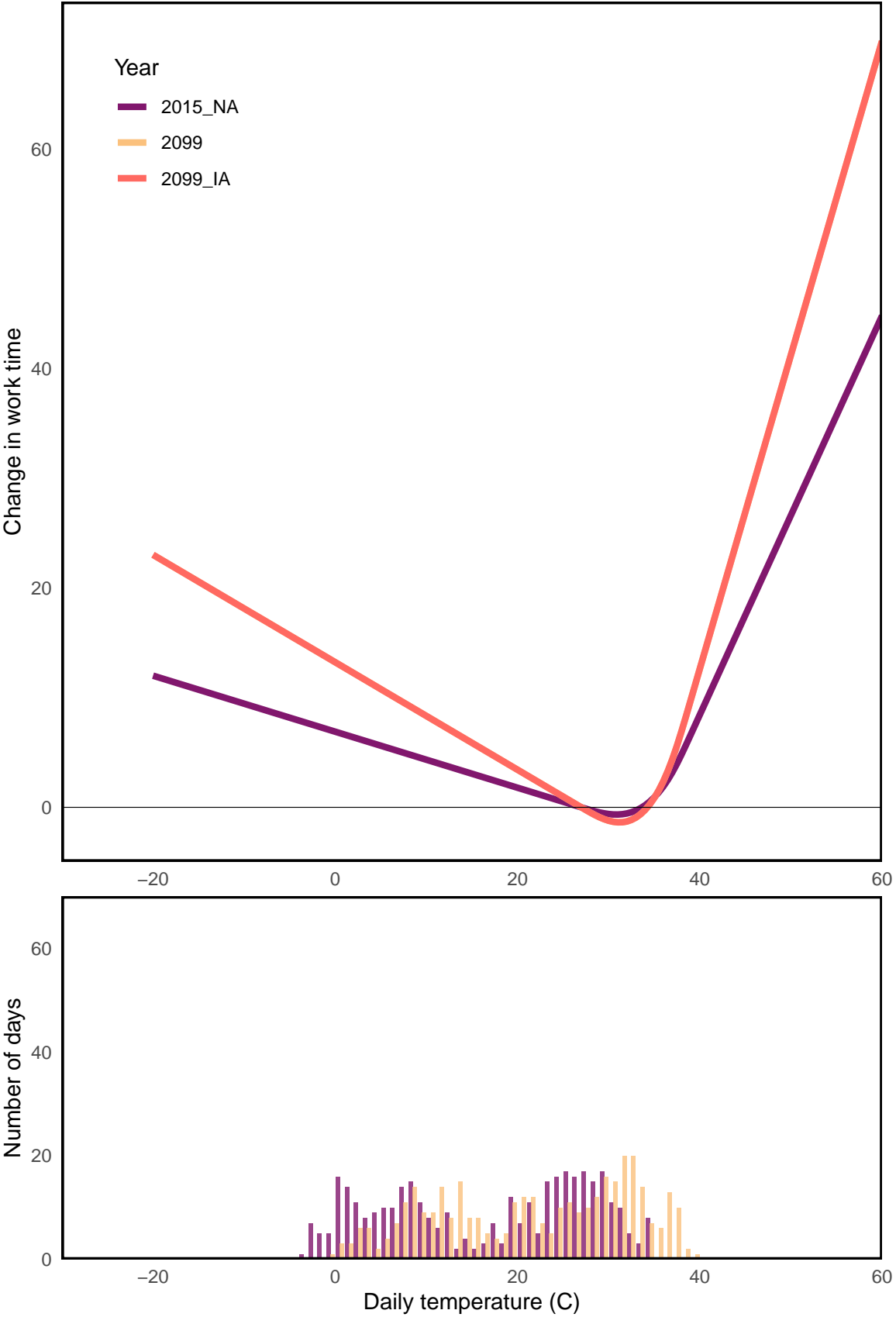
USA.14.608

bin	T_{2099}	T_{2015}	T_{diff}	β^F	β^I	β^N	$\beta^F T_{2099} - \beta^I T_{2015}$	$\beta^I T_{2099} - \beta^I T_{2015}$	$\beta^N T_{2099} - \beta^N T_{2015}$
(26,27]	9	16	−7	0.24	0.24	0.13	−1.71	−1.71	−0.89
(27,28]	10	17	−7	−0.24	−0.24	−0.13	1.71	1.71	0.89
(28,29]	12	15	−3	−0.7	−0.7	−0.36	2.11	2.11	1.09
(29,30]	16	17	−1	−1.08	−1.08	−0.55	1.08	1.08	0.55
(30,31]	15	11	4	−1.31	−1.31	−0.65	−5.26	−5.26	−2.59
(31,32]	20	10	10	−1.36	−1.36	−0.62	−13.55	−13.55	−6.24
(32,33]	20	5	15	−1.14	−1.14	−0.45	−17.17	−17.17	−6.68
(33,34]	14	3	11	−0.63	−0.63	−0.08	−6.9	−6.9	−0.85
(34,35]	7	8	−1	0.25	0.25	0.52	−0.25	−0.25	−0.52
(35,36]	6	0	6	1.55	1.55	1.37	9.32	9.32	8.2
(36,37]	13	0	13	3.33	3.33	2.51	43.24	43.24	32.66
(37,38]	10	0	10	5.62	5.62	3.98	56.23	56.23	39.82
(38,39]	2	0	2	8.33	8.33	5.71	16.66	16.66	11.41
(39,40]	1	0	1	11.19	11.19	7.52	11.19	11.19	7.52
Total <20C							**−646.93**	**−646.93**	**−337.28**
Total >20C							**90.83**	**90.83**	**81.3**
Total							**−556.1**	**−556.1**	**−255.98**