

Supplemental Material S33. Pairwise comparisons of pitch parameters of trisyllabic tone sandhi compounds (Syllables 1 and 2) between contexts (double-T3 vs. triple-T3) for each group (NH = 3, CI_Imp 1-2, CI_Imp 2-3, CI_Imp 3-4, and CI_Imp 4-5).

Group	Syllable	Parameter	β	SE	df	t	p
NH = 3	Syllable 1	Slope	0.81	0.18	5	1.89	.059
	Syllable 2	Slope	9.22	0.71	5	12.99	< .001***
		Curvature	-1.19	0.41	5	-2.90	< .05*
CI_Imp 1-2	Syllable 1	Slope	0.77	0.72	80	1.08	.283
	Syllable 2	Slope	1.58	1.46	80	1.09	.281
		Curvature	-4.28	1.33	80	-3.22	< .001***
CI_Imp 2-3	Syllable 1	Slope	0.16	0.44	19	0.38	.706
	Syllable 2	Slope	-1.18	1.02	19	-1.16	.26
		Curvature	0.01	0.83	19	0.01	.991
CI_Imp 3-4	Syllable 1	Slope	-0.35	0.52	30	-0.68	.498
	Syllable 2	Slope	-0.73	1.14	30	-0.64	.527
		Curvature	0.13	0.98	30	0.13	.893
CI_Imp 4-5	Syllable 1	Slope	-0.2	0.62	50	-0.32	.751
	Syllable 2	Slope	0.52	1.29	50	0.4	.688
		Curvature	0.91	1.15	50	0.79	.429

Note. NH = normal hearing; CI = cochlear implant.