

Table VI. (Continued.)

Z	Interaction	Contribution	$2p_{1/2} - 2s$	$2p_{3/2} - 2s$	Ref.
70	C+B	E_3	0.055	-0.025	
70	C+B	E_3	0.047		[7]
70	C+B	E_3	0.059(9)		[51]
70	C+B	E_3	0.052*		[51]
70	C+B	$E_{\geq 3}$	0.054(2)(10)	-0.024(2)(10)	
80	C+B	E_3	0.084	-0.029	
80	C+B	E_3	0.095		[53]
80	C+B	E_3	0.076		[7]
80	C+B	E_3	0.099(14)		[51]
80	C+B	E_3	0.089*		[51]
80	C+B	$E_{\geq 3}$	0.084(4)(13)	-0.028(4)(13)	
83	C	E_3	0.0328	-0.0261	
83	C	E_3	0.031		[53]
83	C	E_3	0.029		[7]
83	C	E_3	0.041	-0.024	[9]
83	C	$E_{\geq 3}$	0.0312	-0.0275	
83	C+B	E_3	0.098	-0.030	
83	C+B	E_3	0.103	-0.019	[13]
83	C+B	E_3	0.104		[53]
83	C+B	E_3	0.087		[7]
83	C+B	$E_{\geq 3}$	0.097(5)(15)	-0.029(5)(15)	
90	C+B	E_3	0.127	-0.036	
90	C+B	E_3	0.147		[53]
90	C+B	E_3	0.118		[7]
90	C+B	$E_{\geq 3}$	0.127(6)(40)	-0.035(6)(40)	