

<i>gene list:</i>	Not down	Not down	dMyc6	dMyc12	dMyc48	dMyc61248	dMyc61248	dMyc612	dMyc612	GOF	GOF	Dpse (not down)	Dpse (dMyc612)
<i>segment:</i>	(+1..+100)	(-1000..+1000)	(+1..+100)	(+1..+100)	(+1..+100)	(+1..+100)	(-1000..+1000)	(+1..+100)	(-1000..+1000)	(+1..+100)	(-1000..+1000)	(+1..+100)	(+1..+100)
AA cacgtg CG	0	2	25	21	27	32	26	28	16	23	13	3	14
AA cacgtg TG	0	2	5	7	12	16	13	7	7	5	8	0	7
AA cacgtg CA	3	2	7	8	12	11	5	9	5	4	3	0	21
CA cacgtg CA	3	4	9	7	4	5	3	9	5	7	5	3	7
TA cacgtg CA	0	1	5	4	4	5	3	5	5	7	4	0	0
AG cacgtg TA	3	1	3	3	4	5	3	3	2	5	4	3	0
AA cacgtg CC	0	1	1	3	4	5	3	2	1	2	1	0	0
AA cacgtg CT	0	1	1	1	4	5	3	2	2	2	1	0	14
AA cacgtg TT	0	0	1	1	4	5	3	2	1	2	1	0	0
AG cacgtg CG	3	1	3	1	4	5	3	2	2	2	1	3	0
AG cacgtg GG	0	1	1	1	4	5	3	2	1	2	1	0	0
Total	13	15	63	57	81	100	64	69	47	61	40	13	64

Table 1

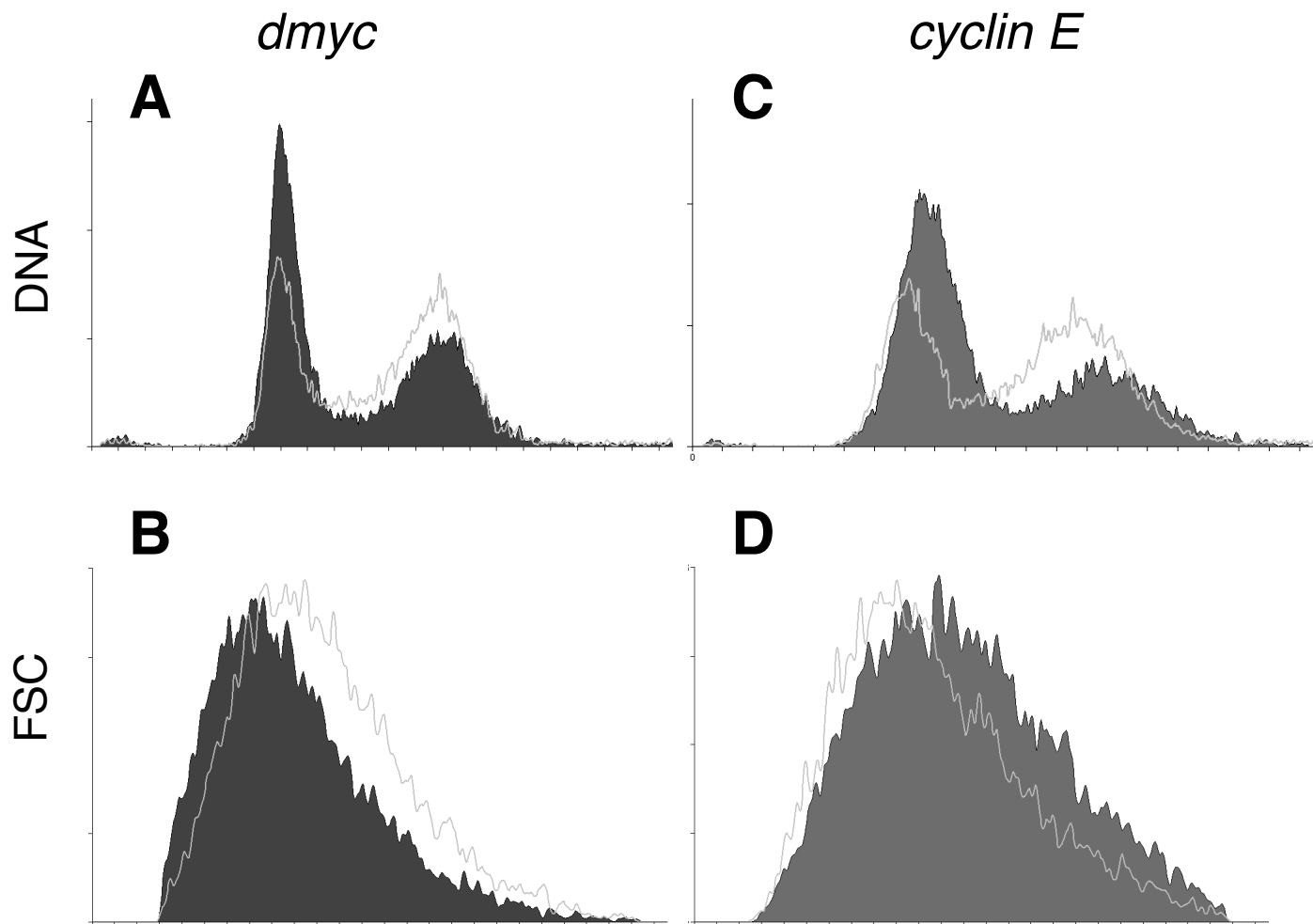


Figure 1

Figure 2

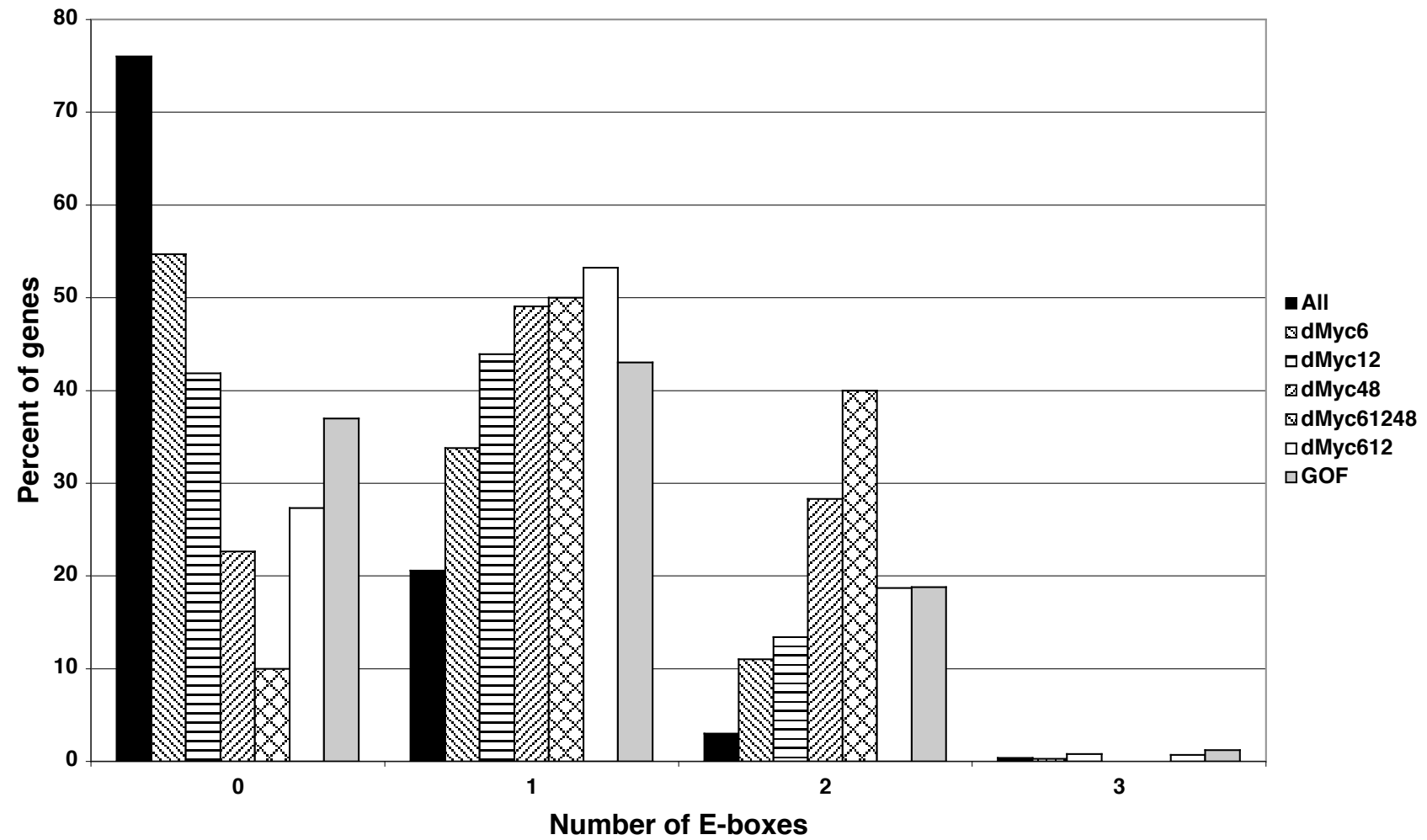


Figure 3

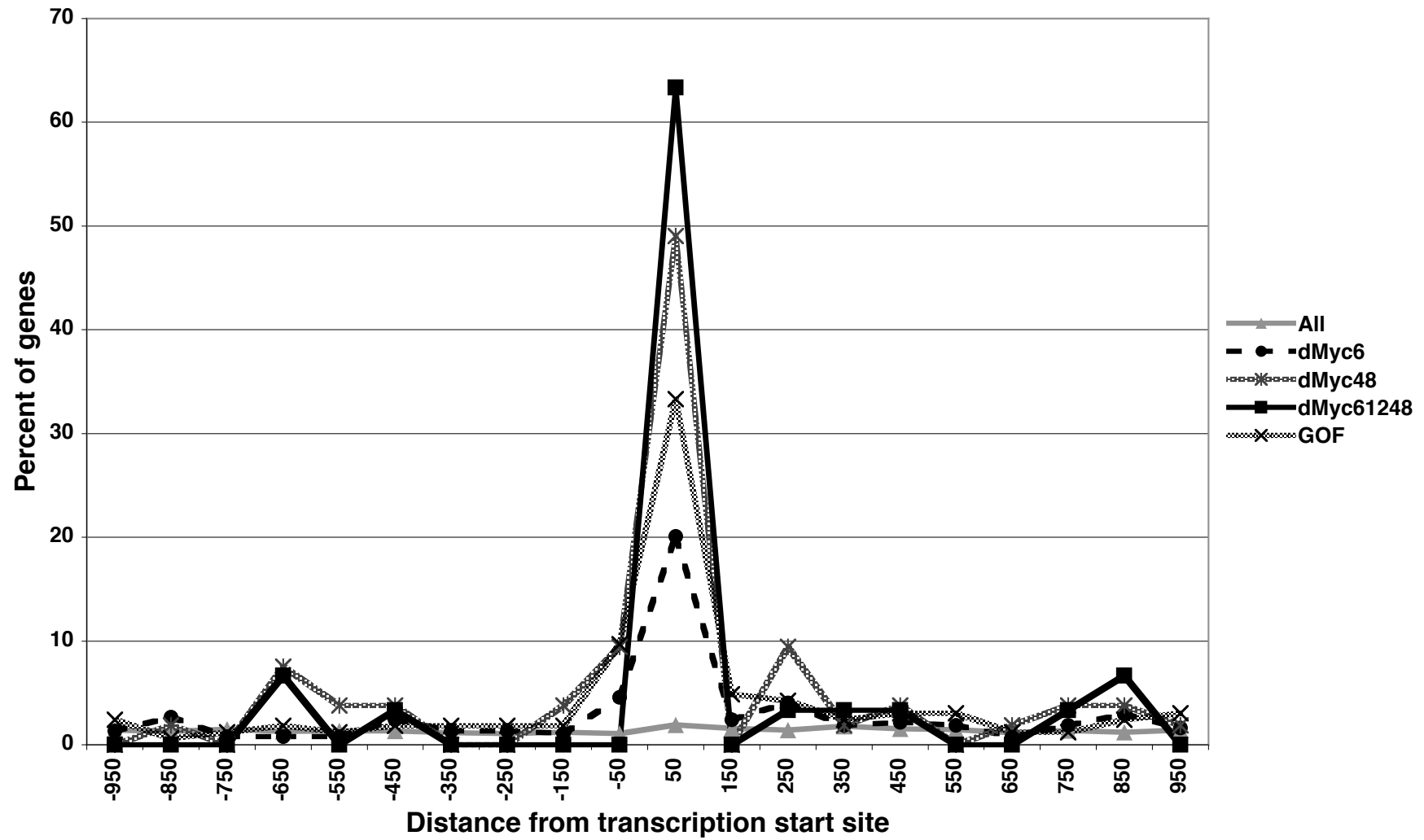
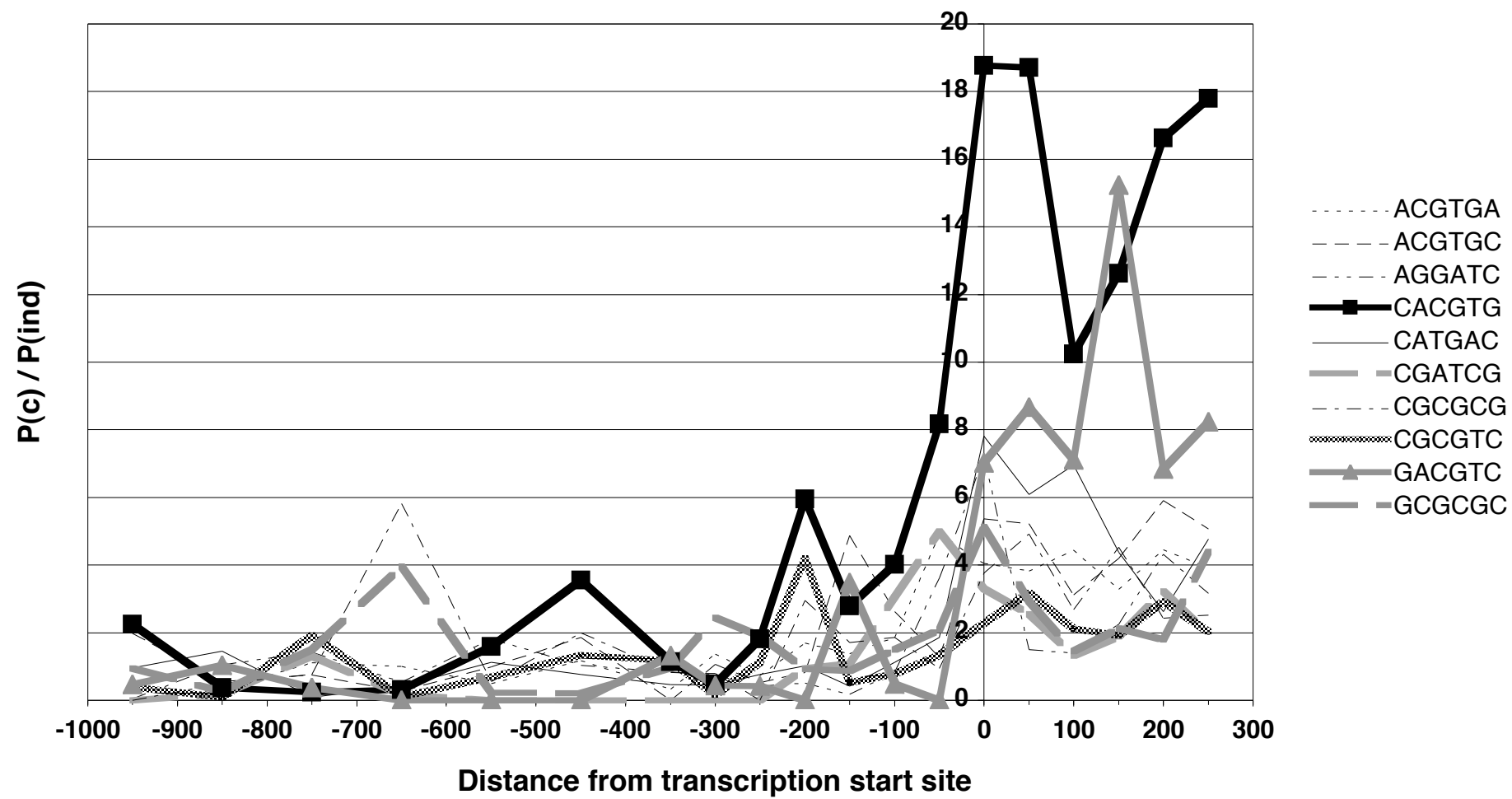


Figure 4



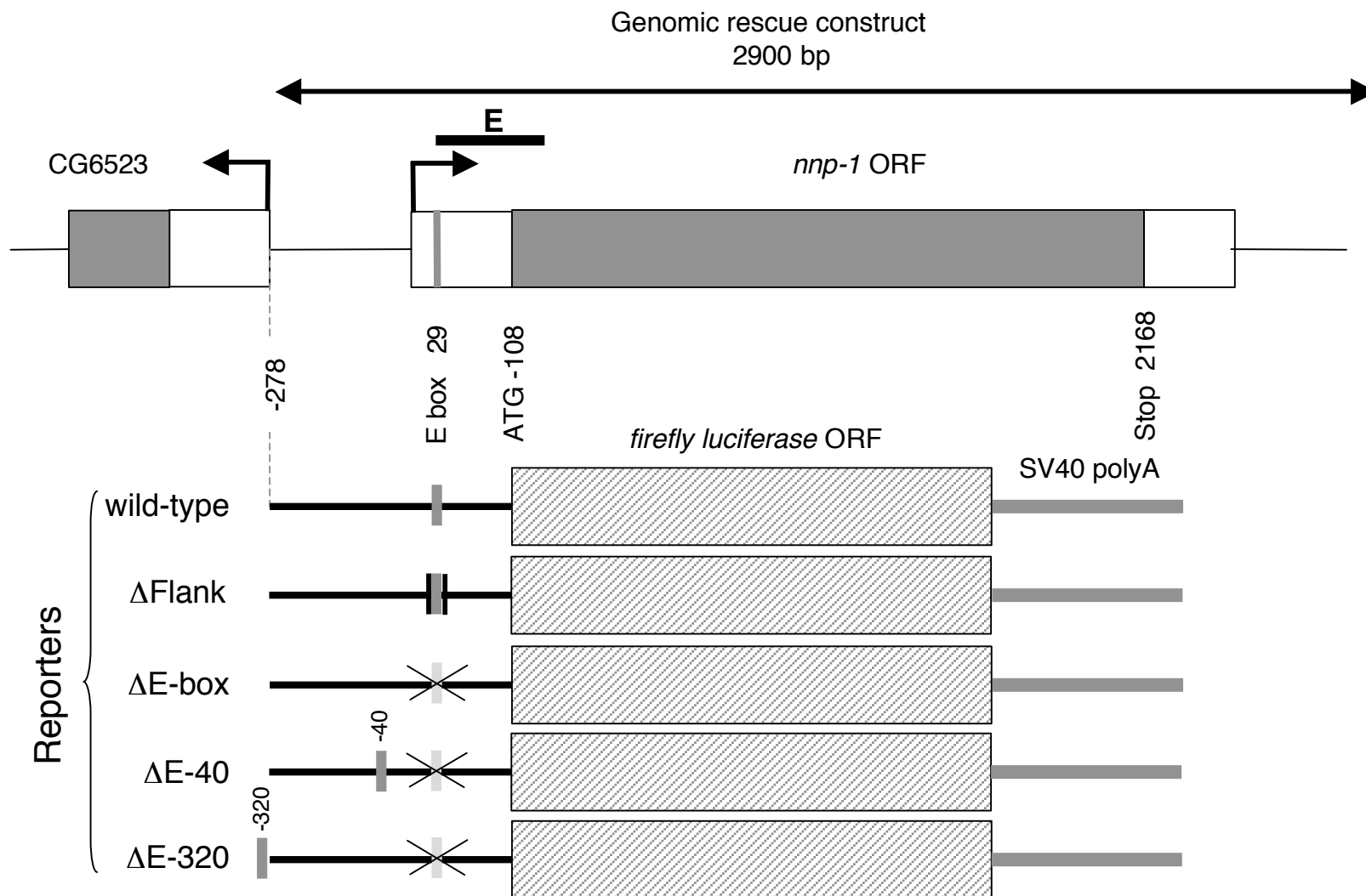


Figure 5A

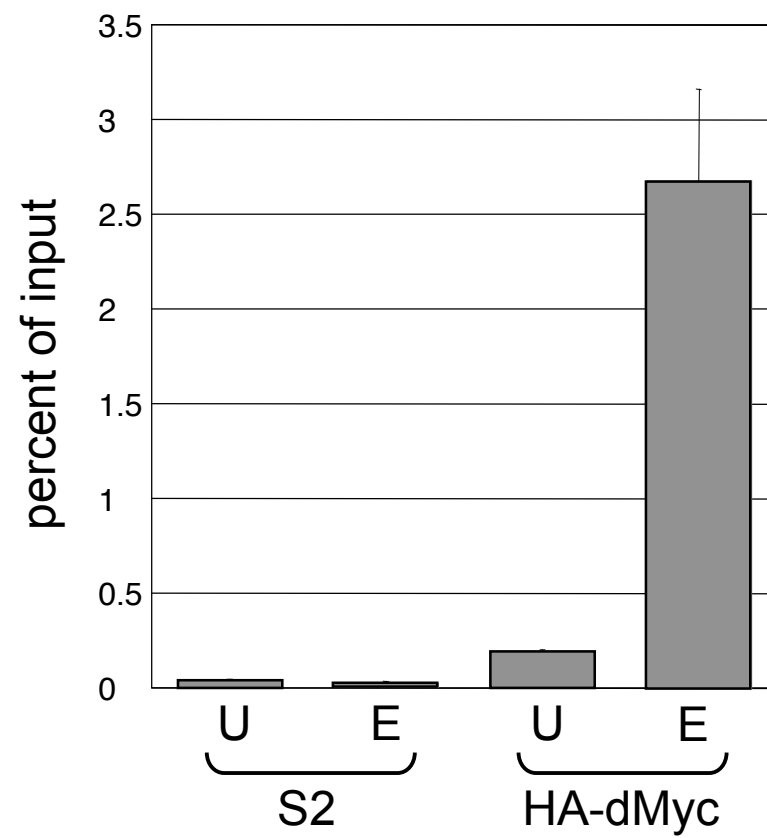


Figure 5B

Figure 5C

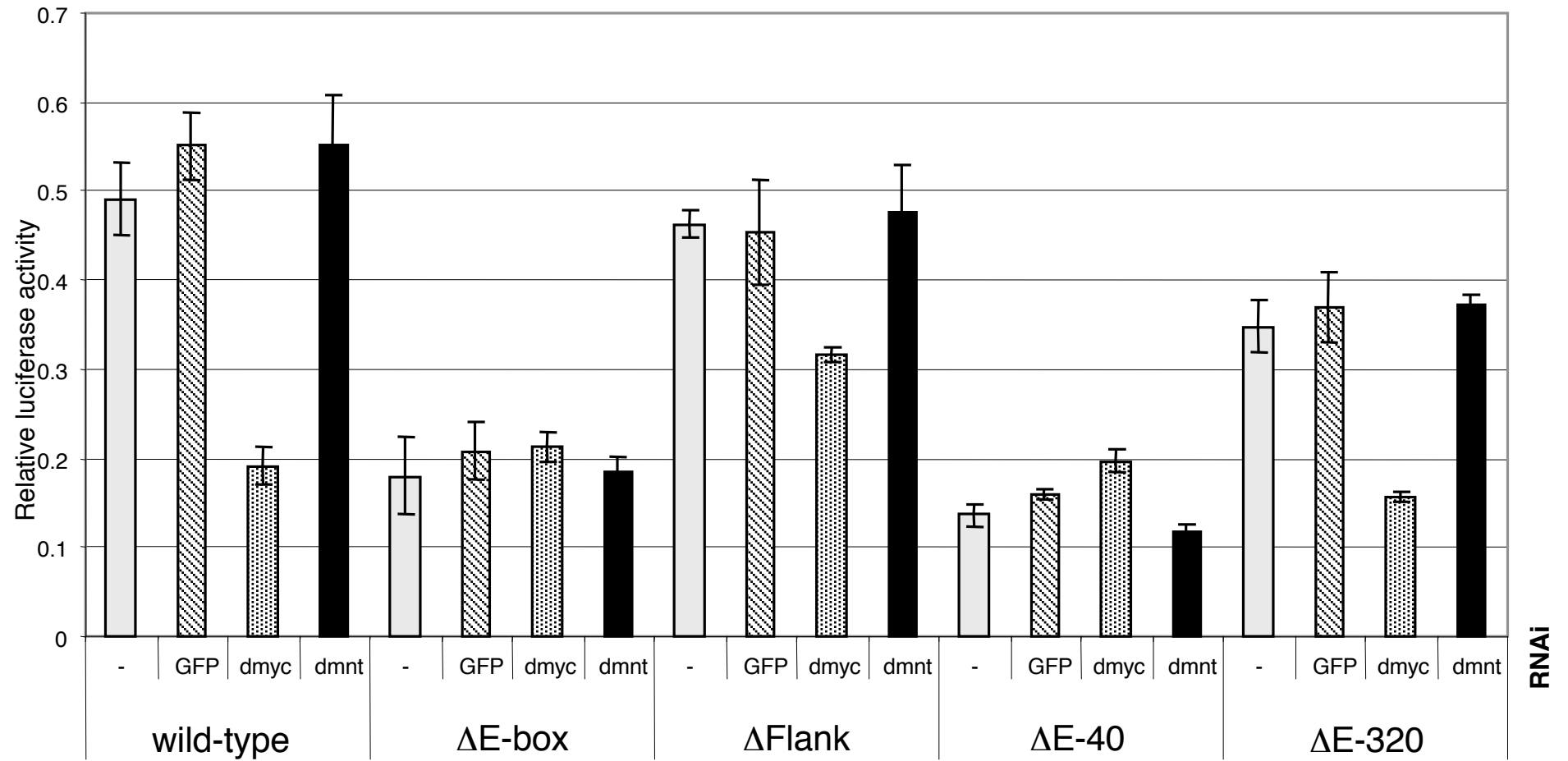


Figure 5D

