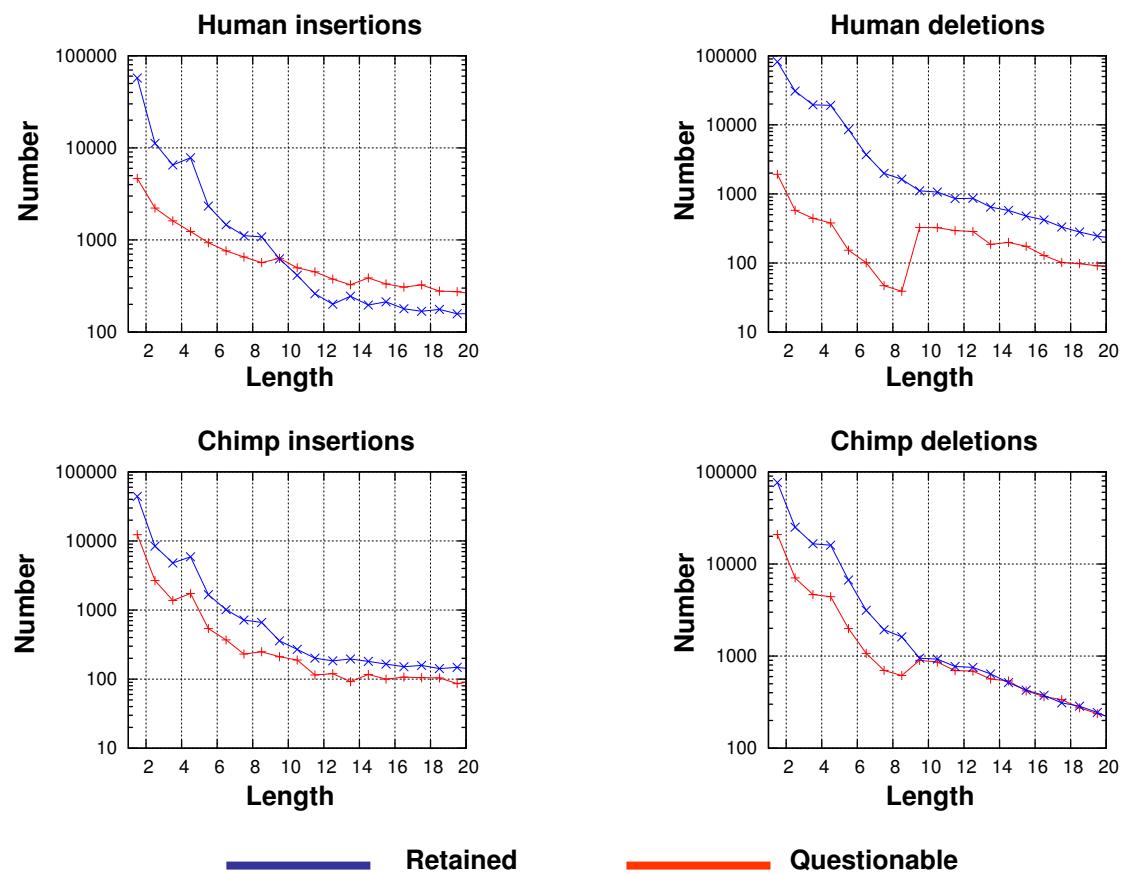
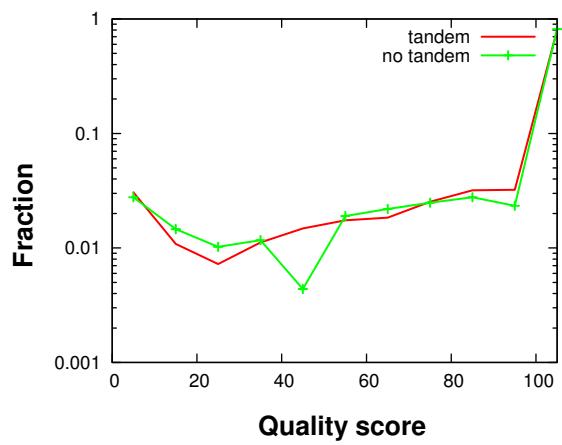


**Sup Fig 1**

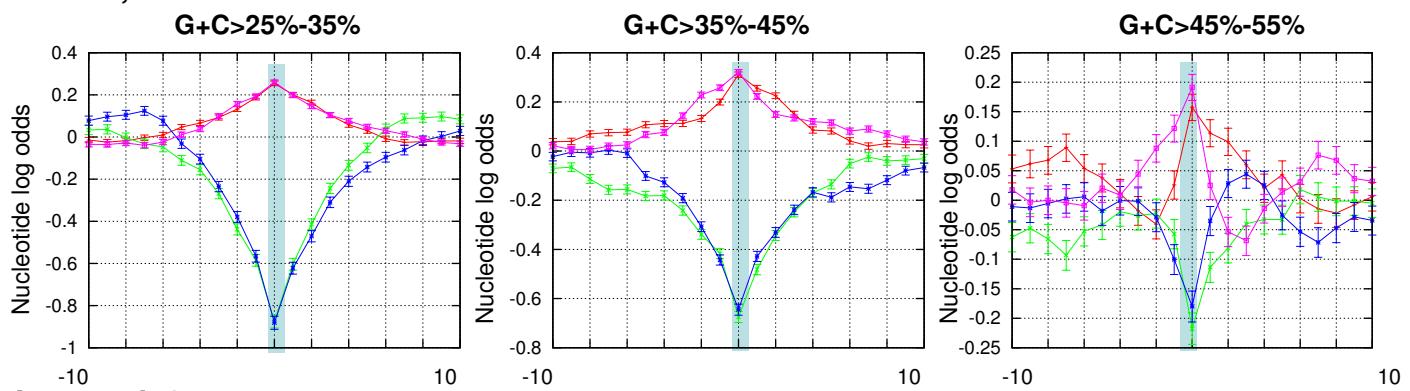


**Sup Fig 2**

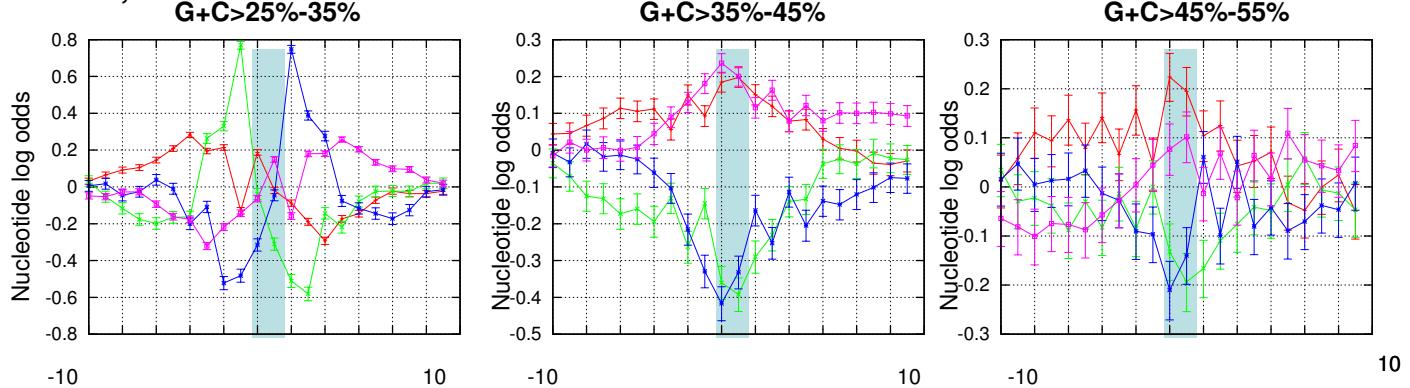


Chimp events

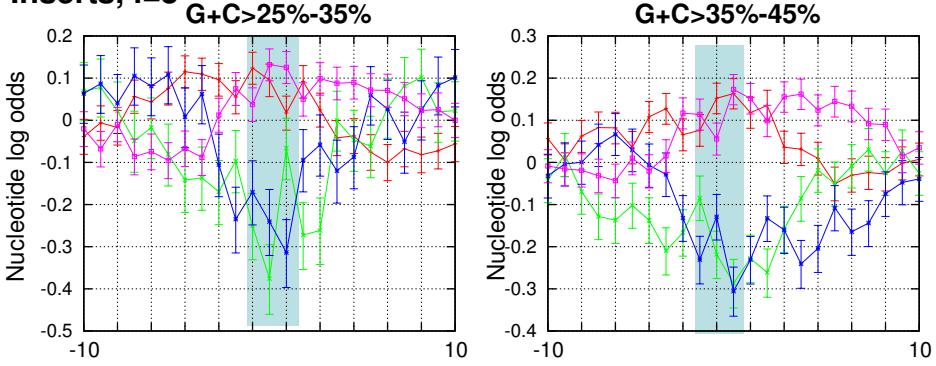
Inserts,  $l=1$



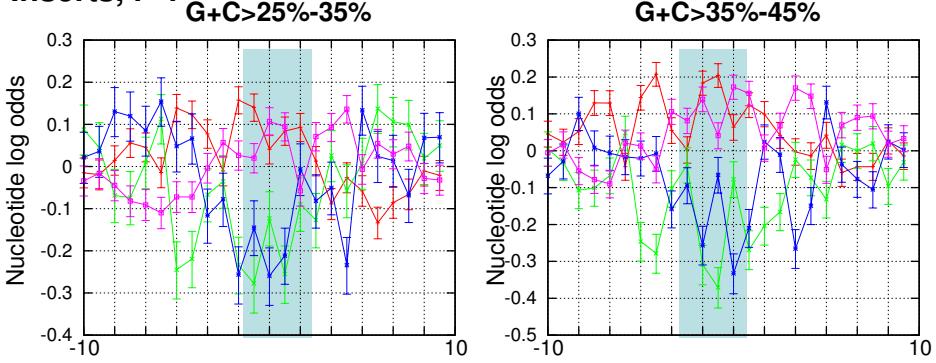
Inserts,  $l=2$



Inserts,  $l=3$

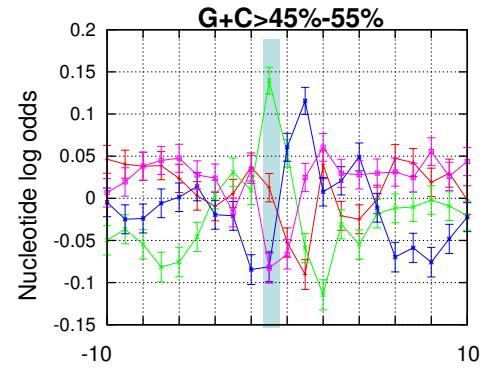
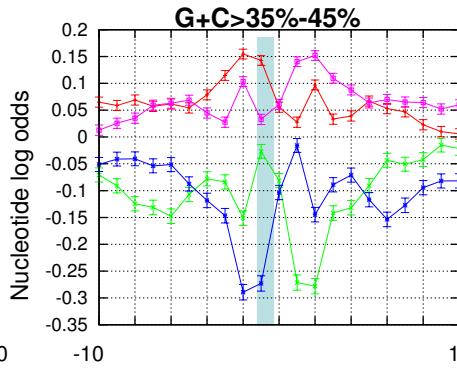
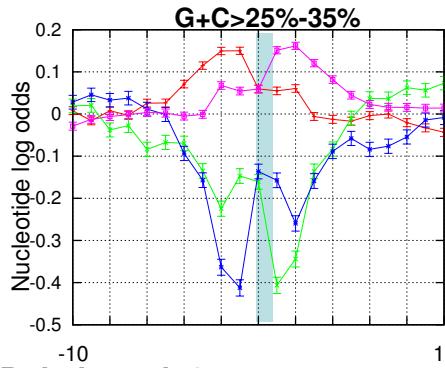


Inserts,  $l=4$

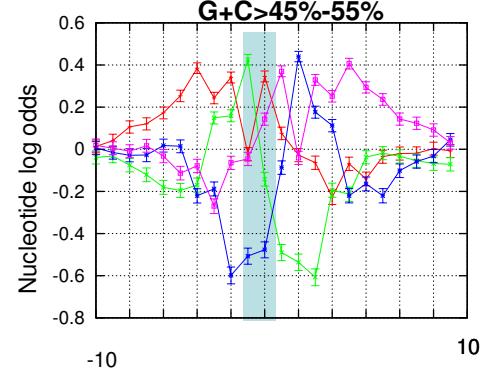
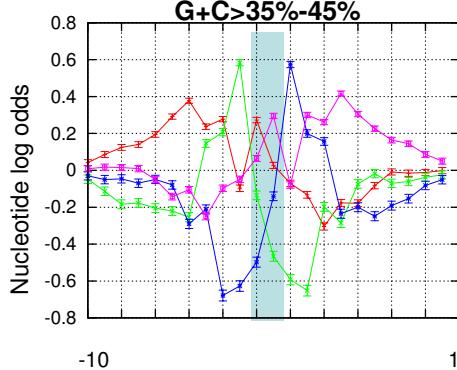
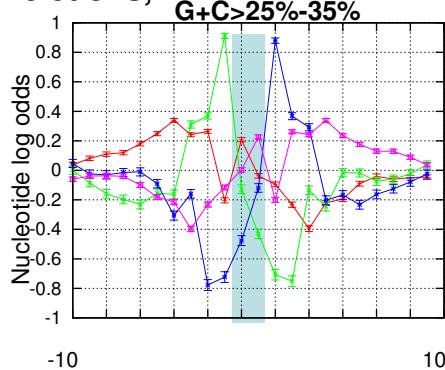


Sup Figure 3

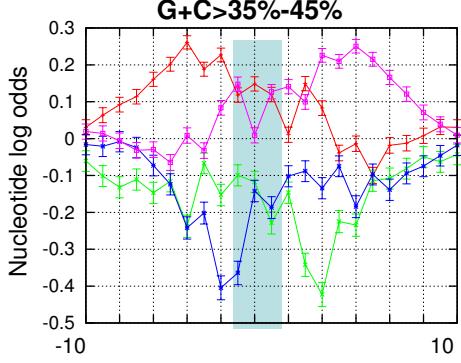
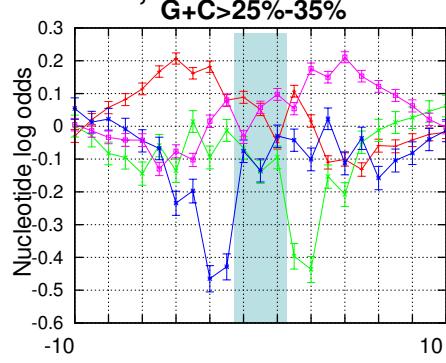
### Deletions, I=1



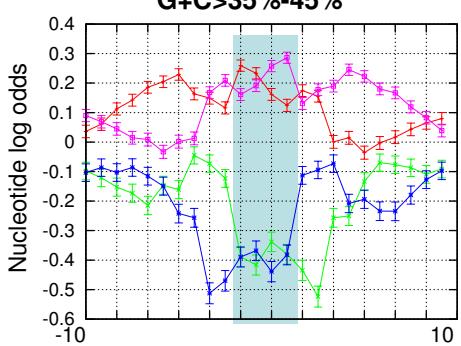
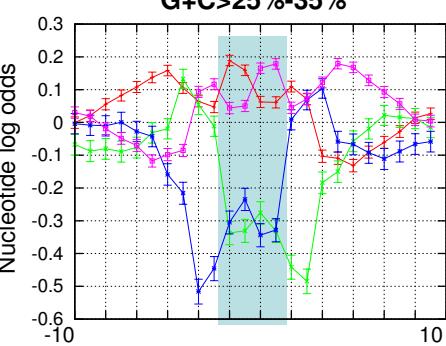
### Deletions, I=2



### Deletions, I=3

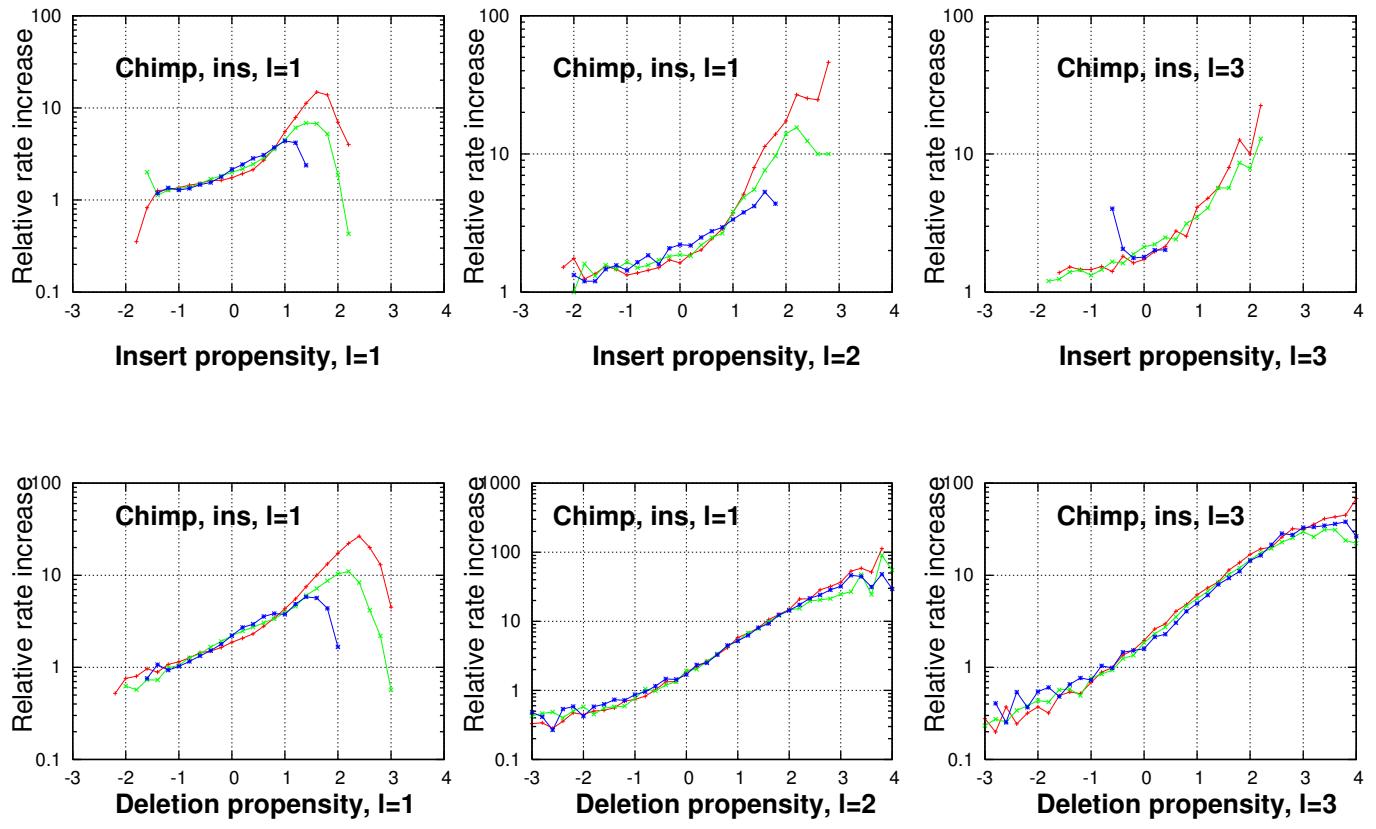


### Deletions, I=4



Chimp events

Sup Figure 4



Sup Figure 5