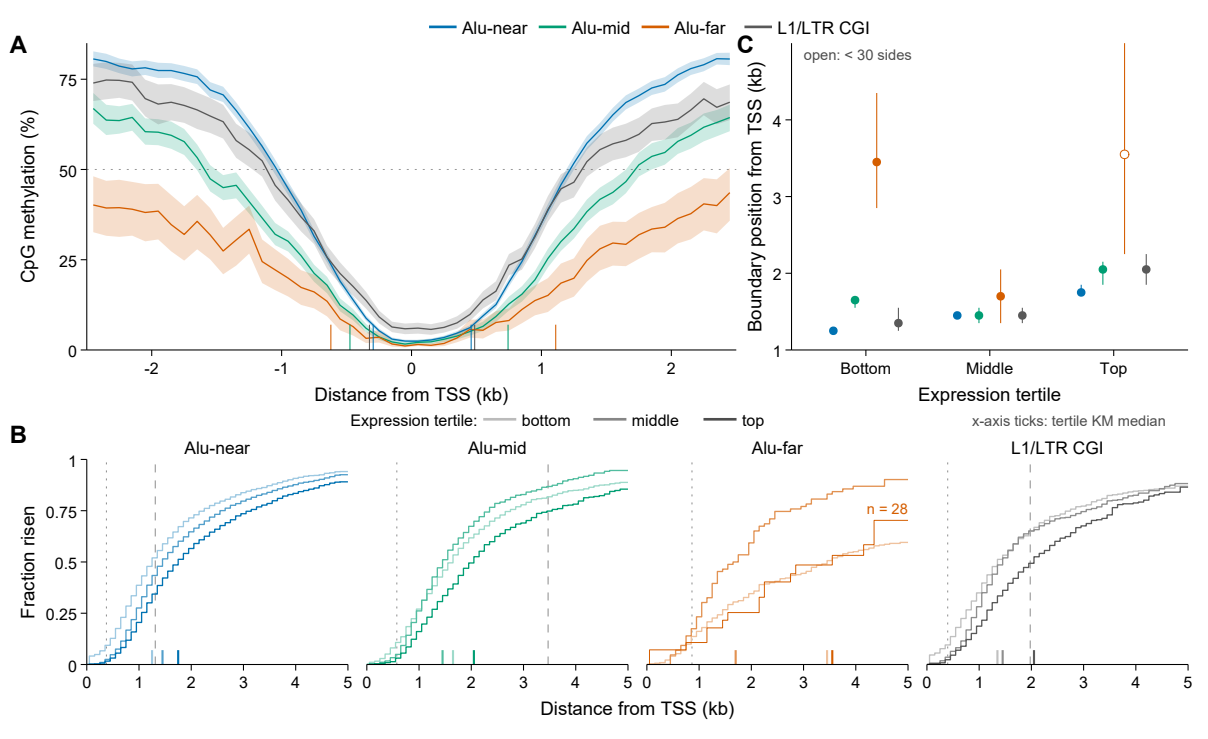

A
Alu-near
Alu-mid
Alu-far
L1/LTR CGI
CpG methylation (%)
75
50
25
0
-2
-1
0
1
2
Distance from TSS (kb)
C
open: < 30 sides
Boundary position from TSS (kb)
4
3
2
1
Bottom
Middle
Top
Expression tertile
B
Expression tertile: bottom middle top
x-axis ticks: tertile KM median
Alu-near
Alu-mid
Alu-far
L1/LTR CGI
n = 28
Fraction risen
1
0.75
0.5
0.25
0
0
1
2
3
4
5
Distance from TSS (kb)