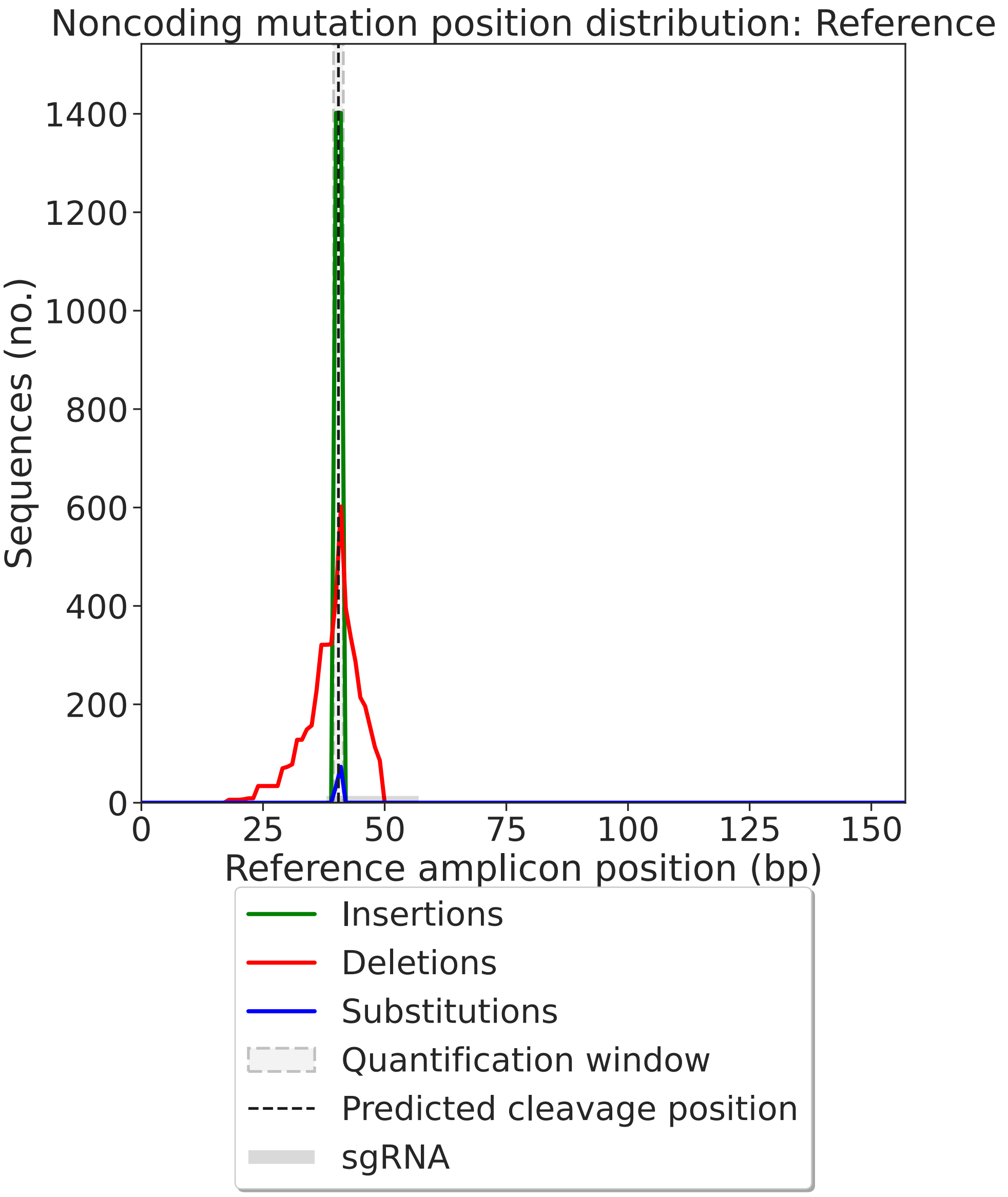
Noncoding mutation position distribution: Reference
Sequences (no.)
1400
1200
1000
800
600
400
200
0
0
25
50
75
100
125
150
Reference amplicon position (bp)
Insertions
Deletions
Substitutions
Quantification window
Predicted cleavage position
sgRNA