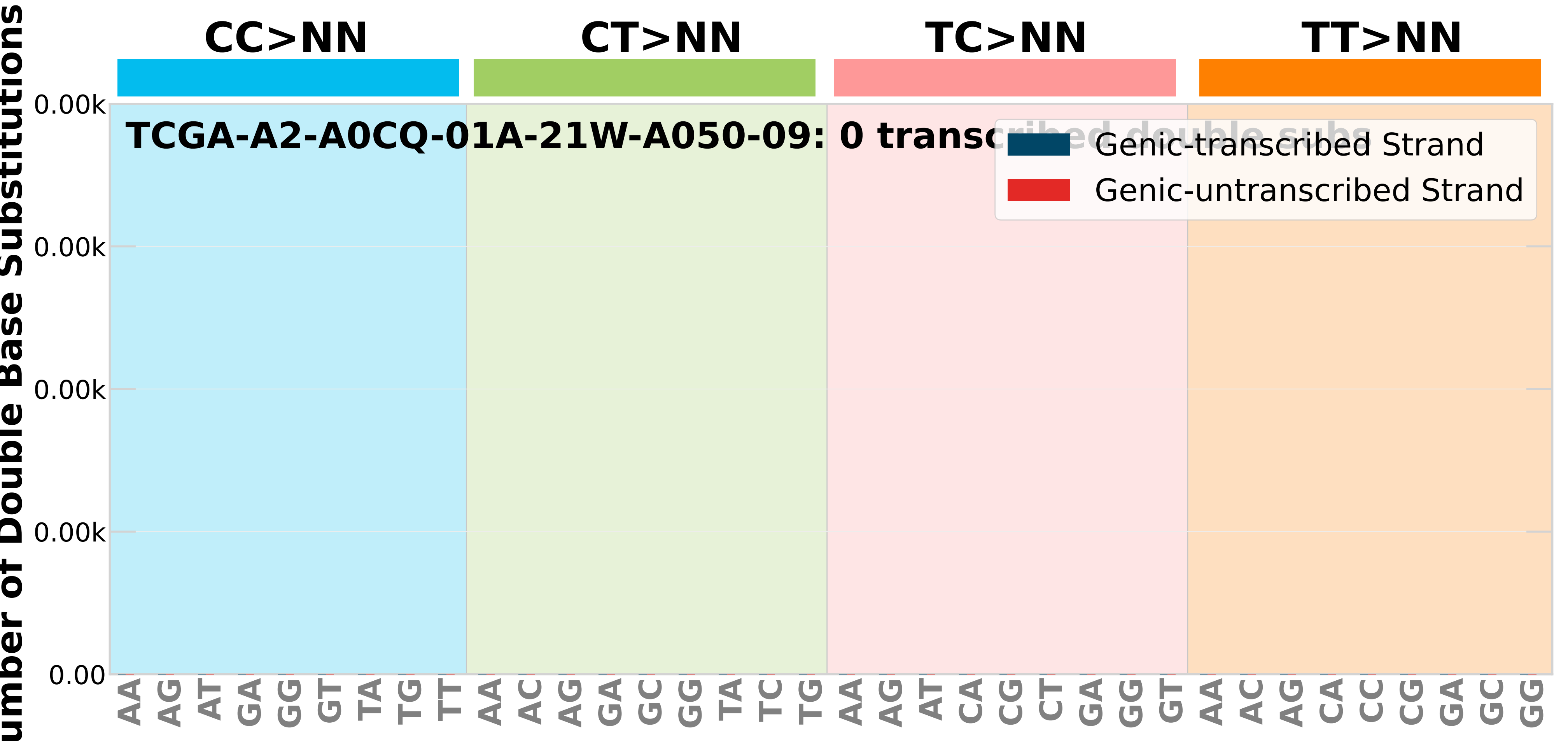
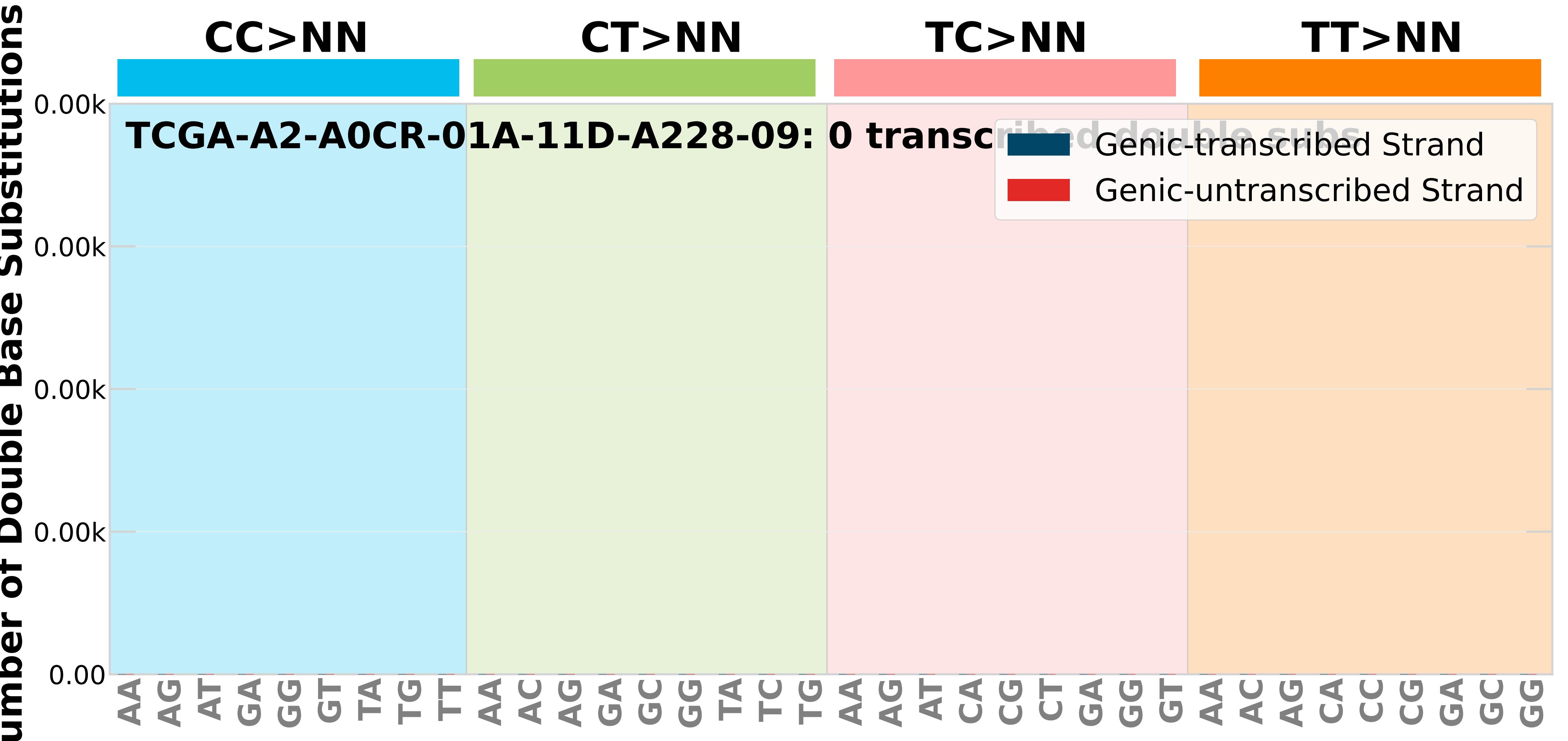
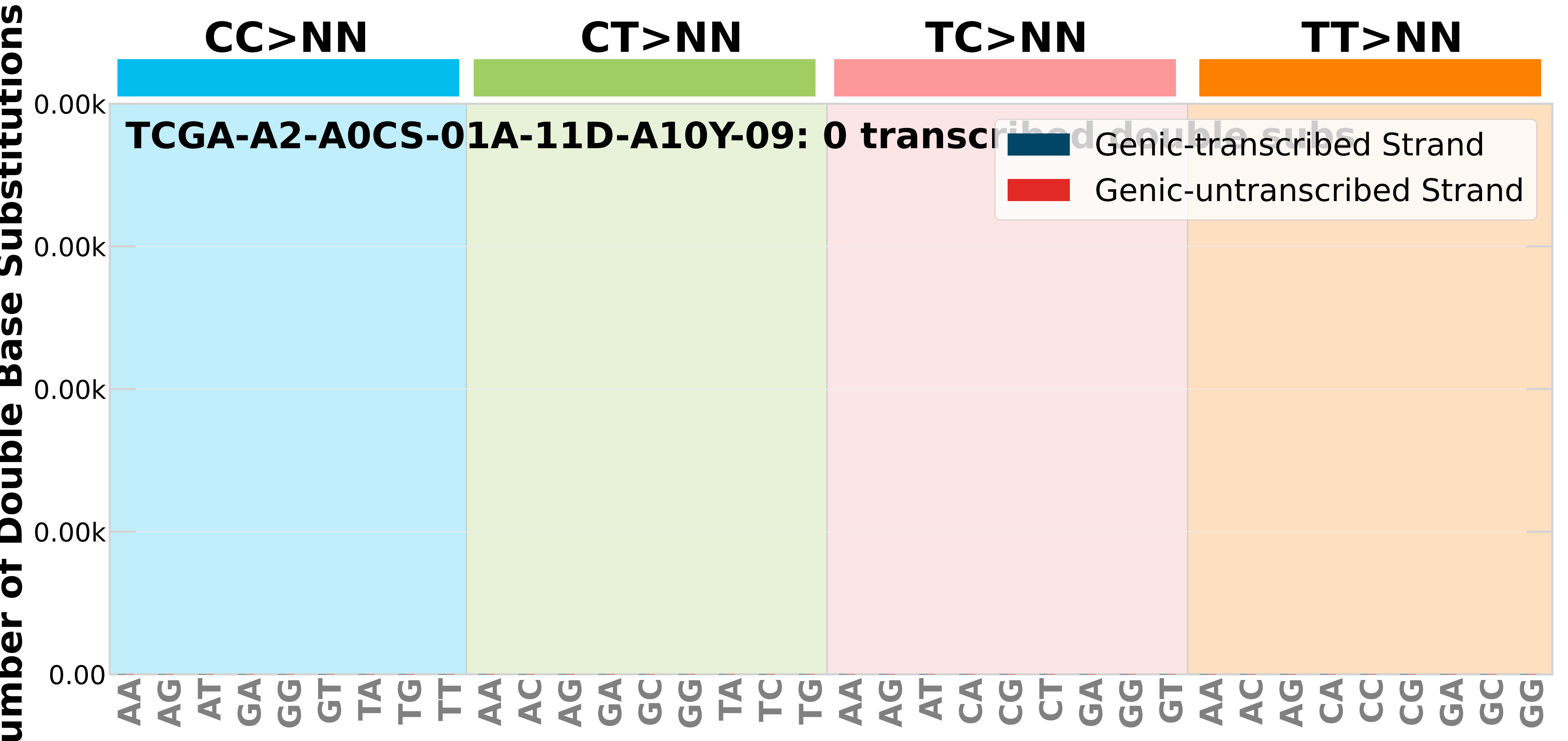
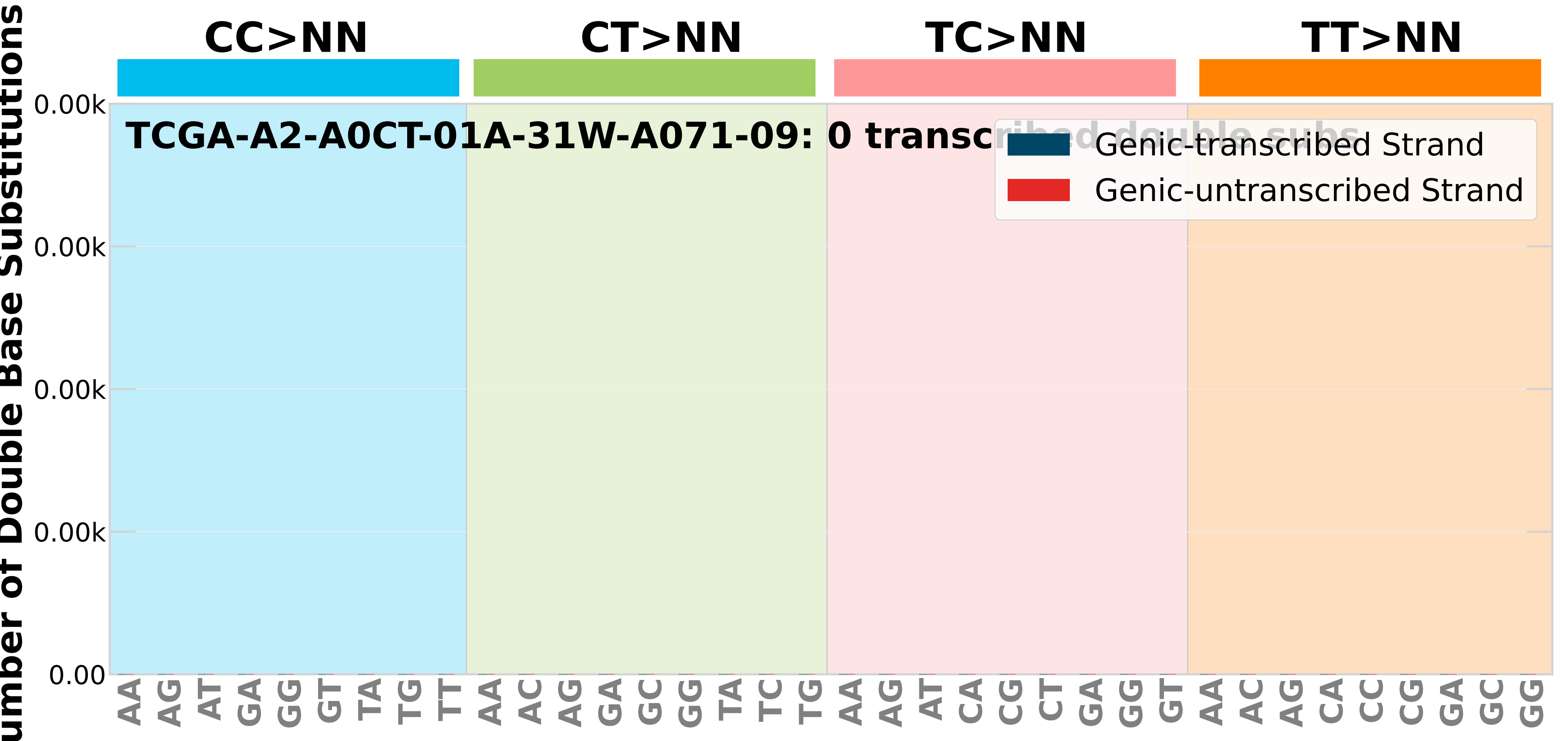


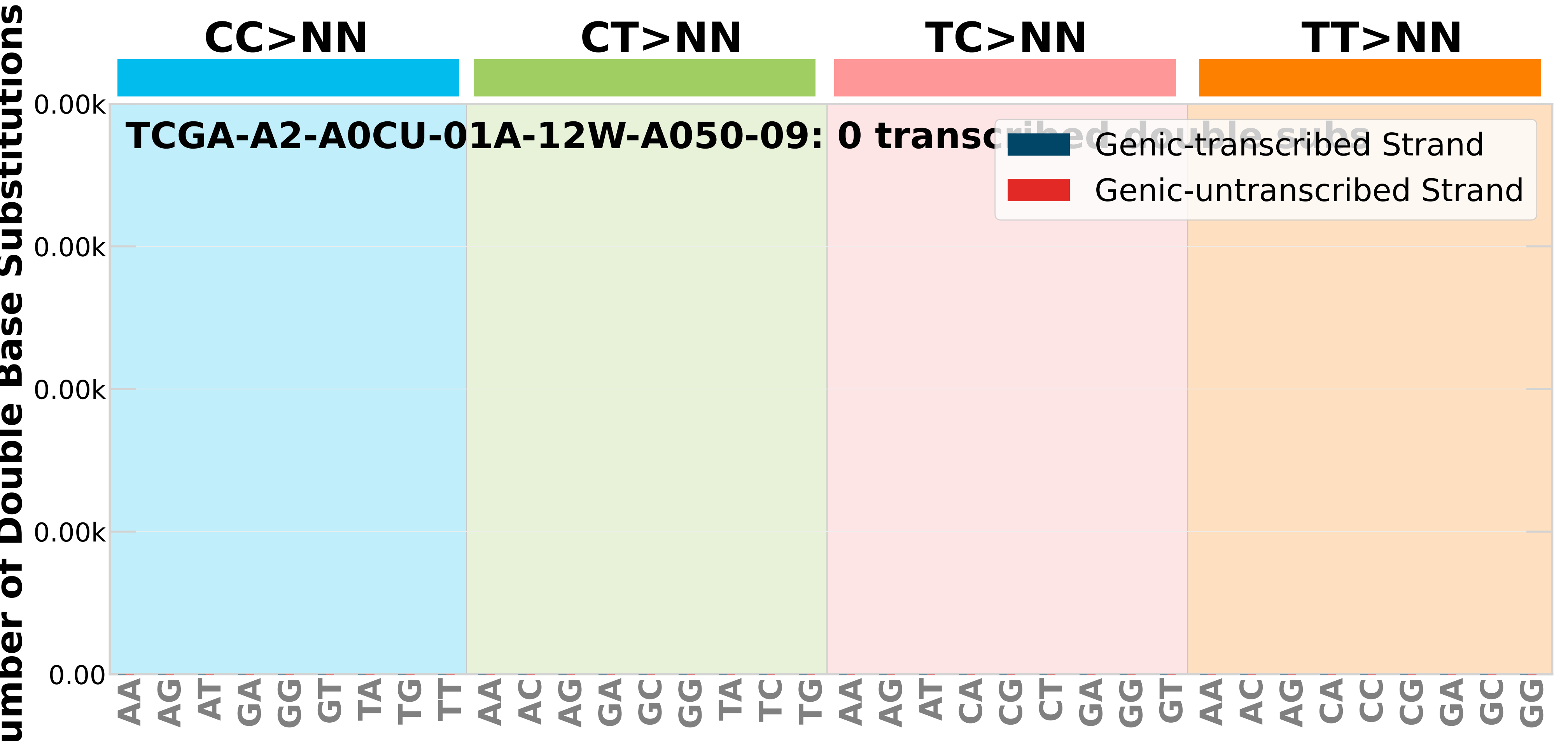
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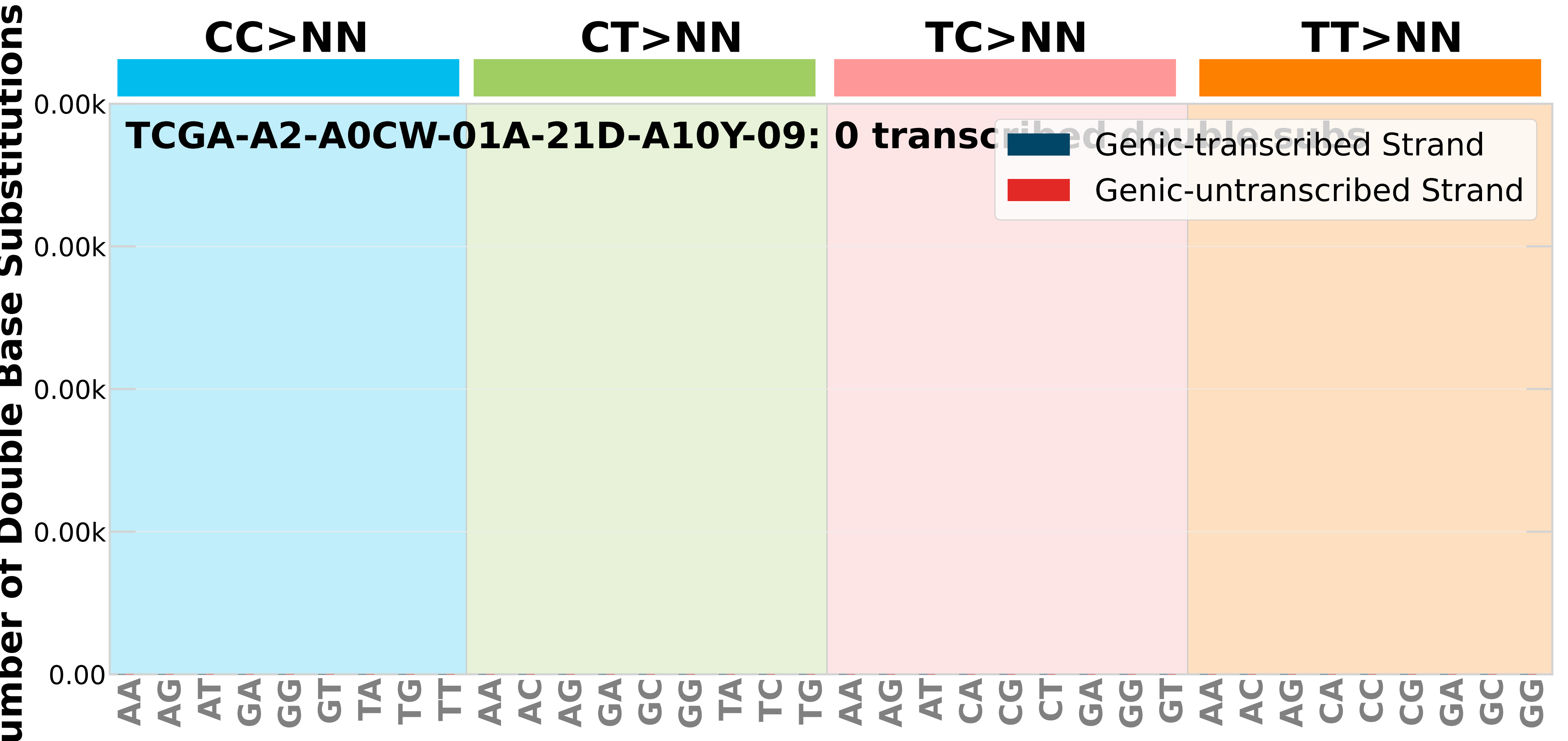


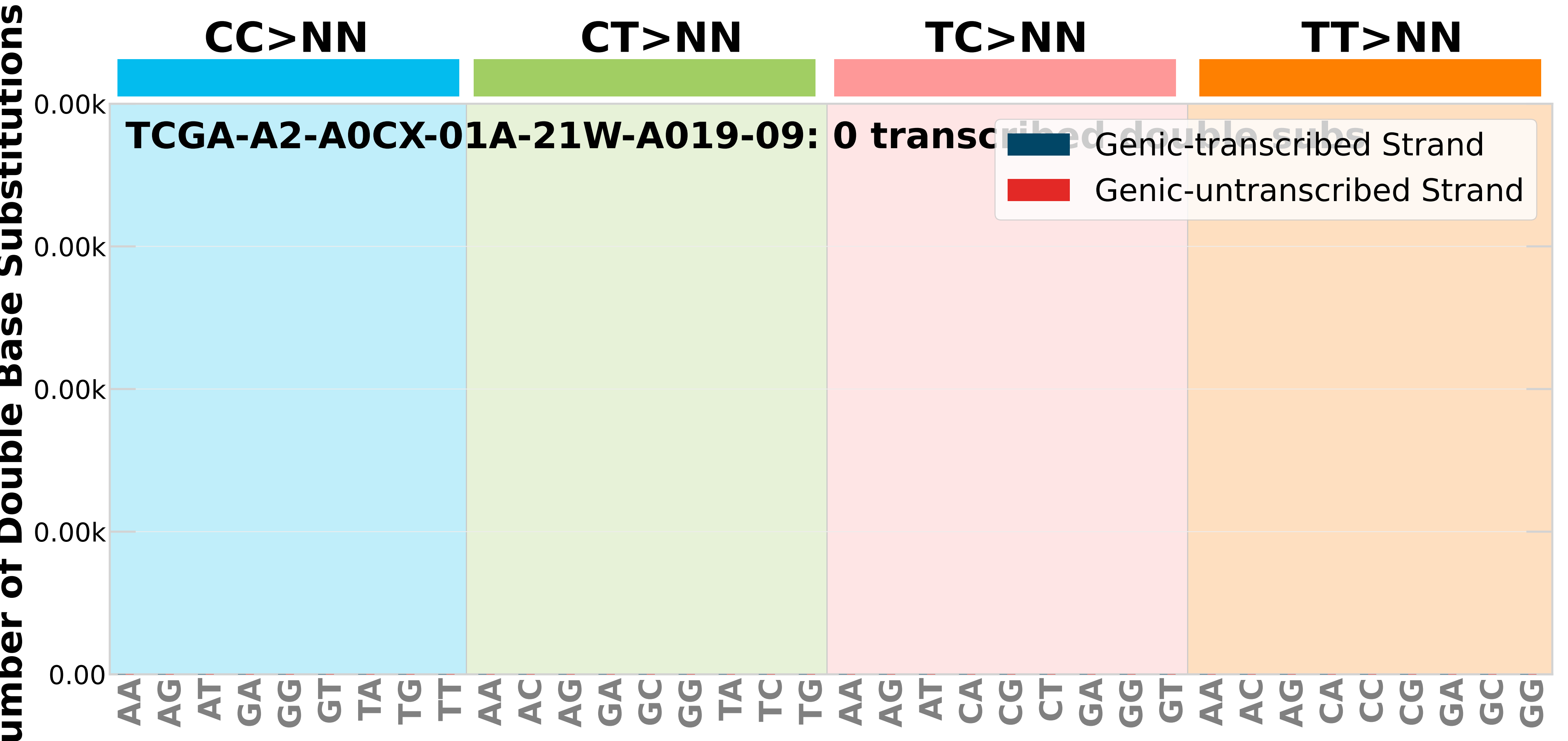


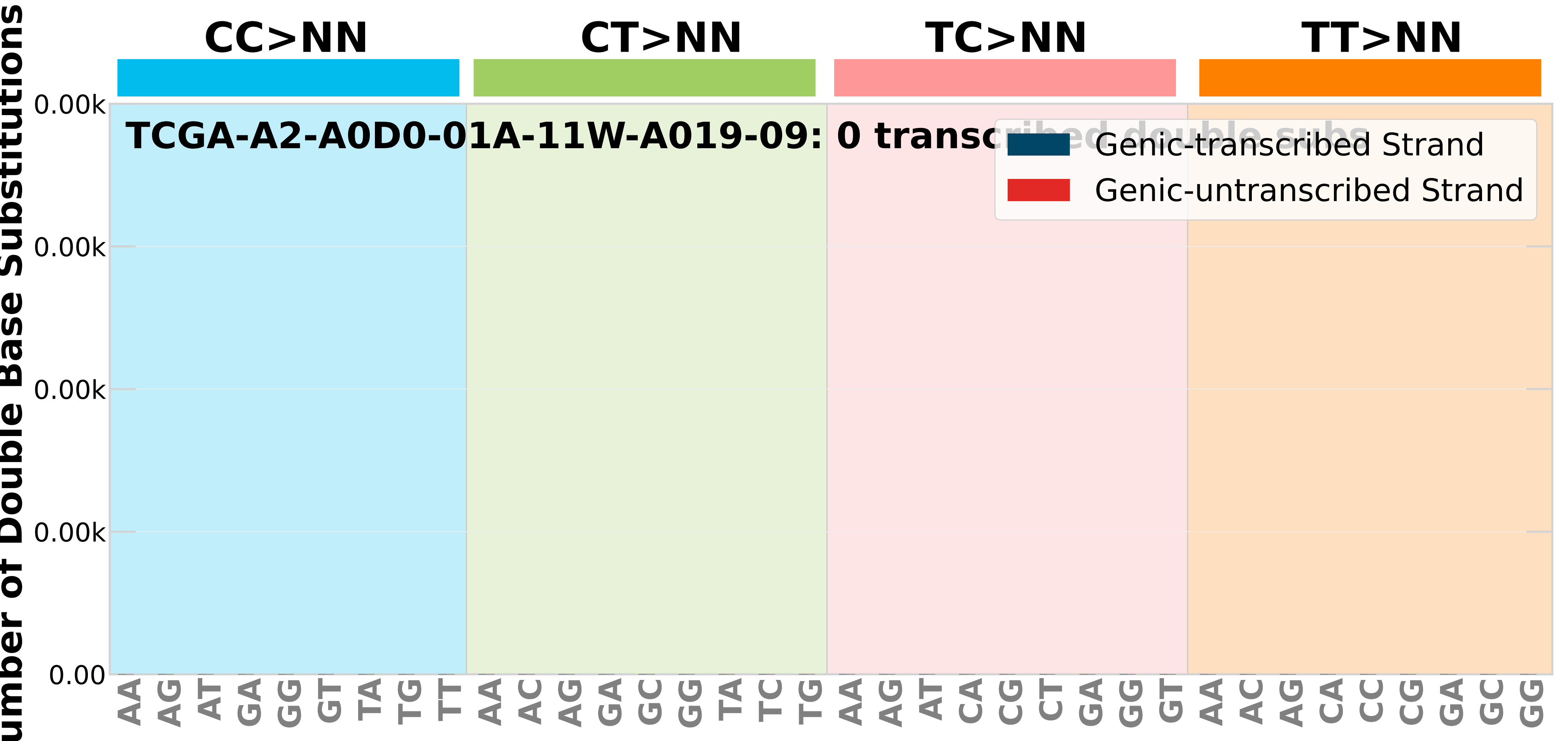


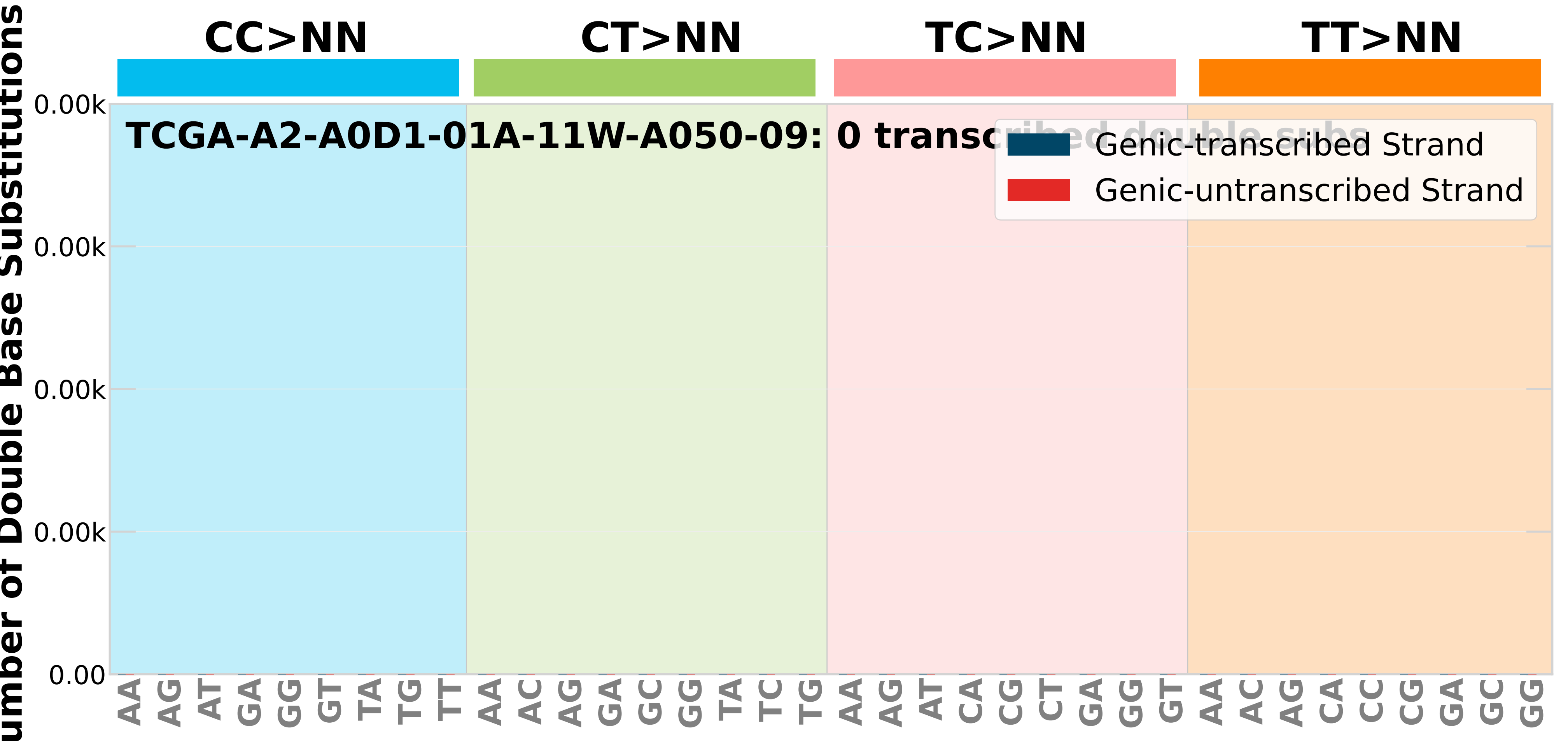


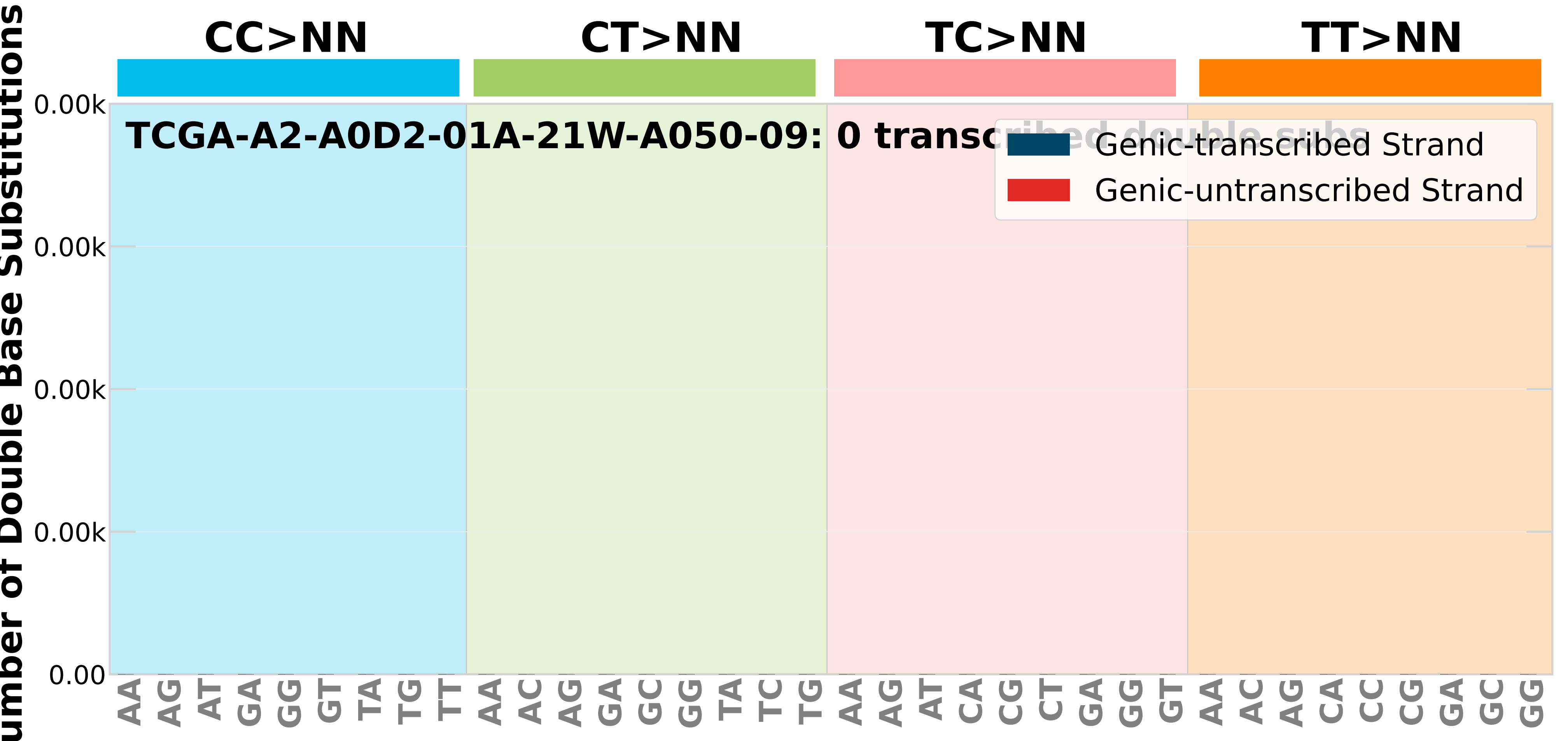


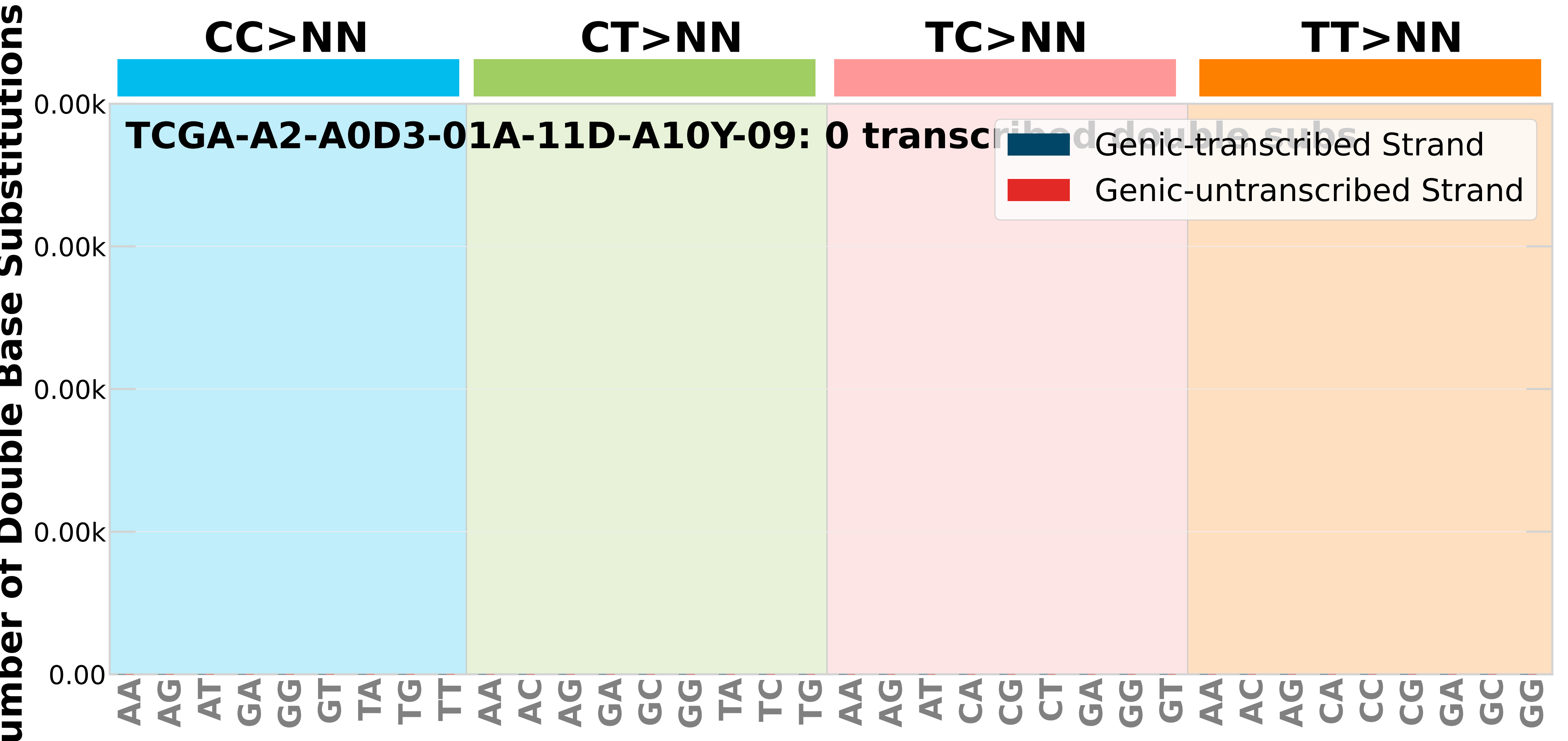


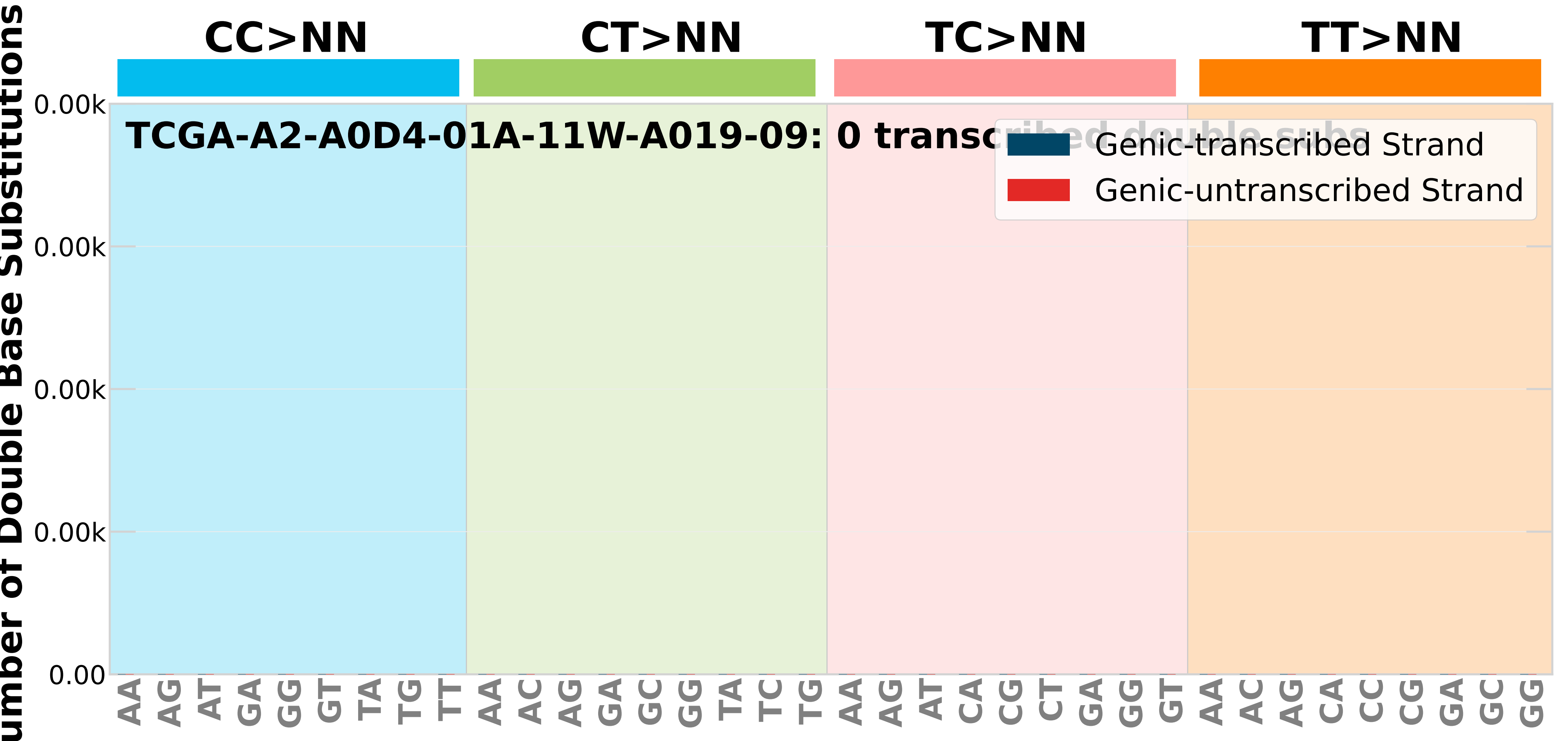


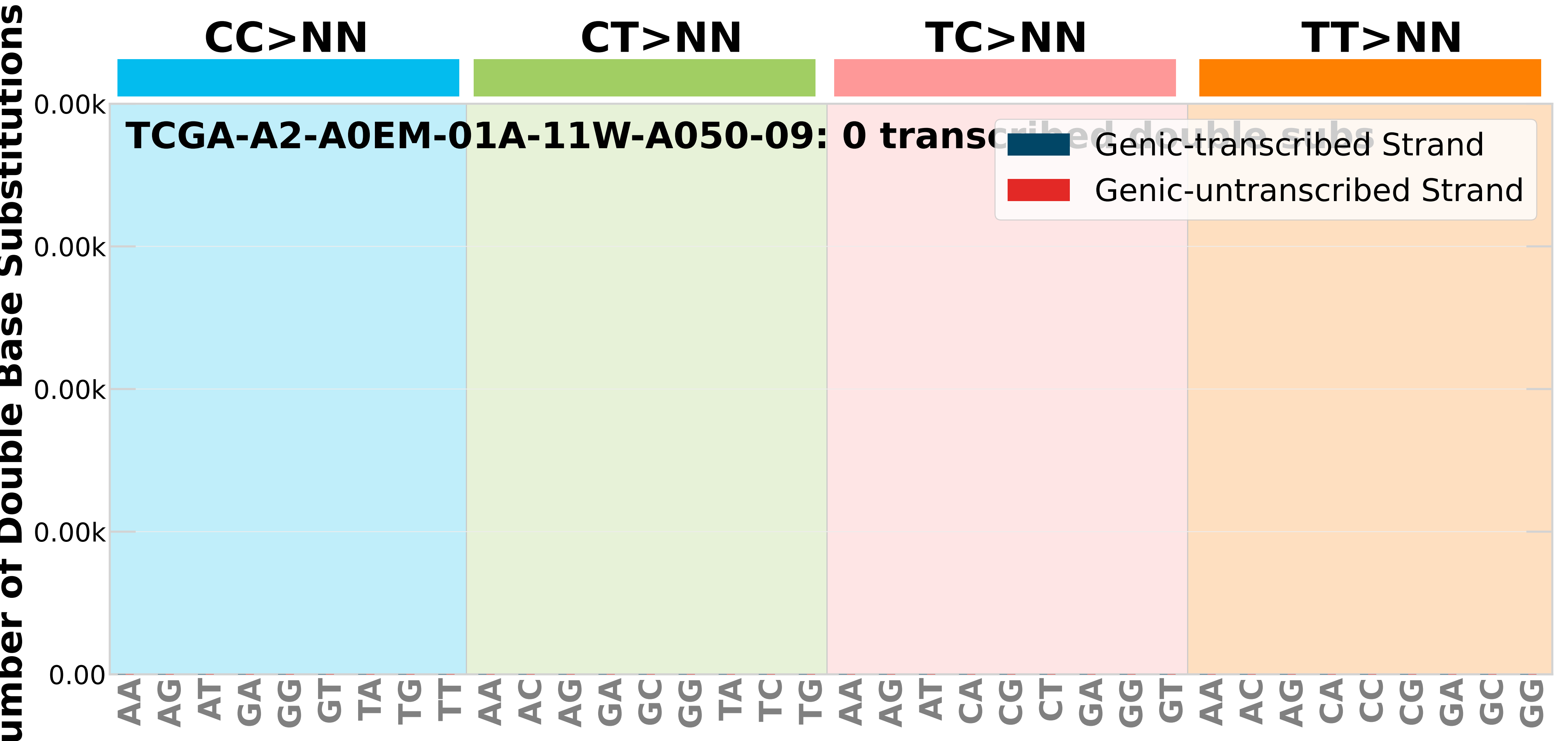


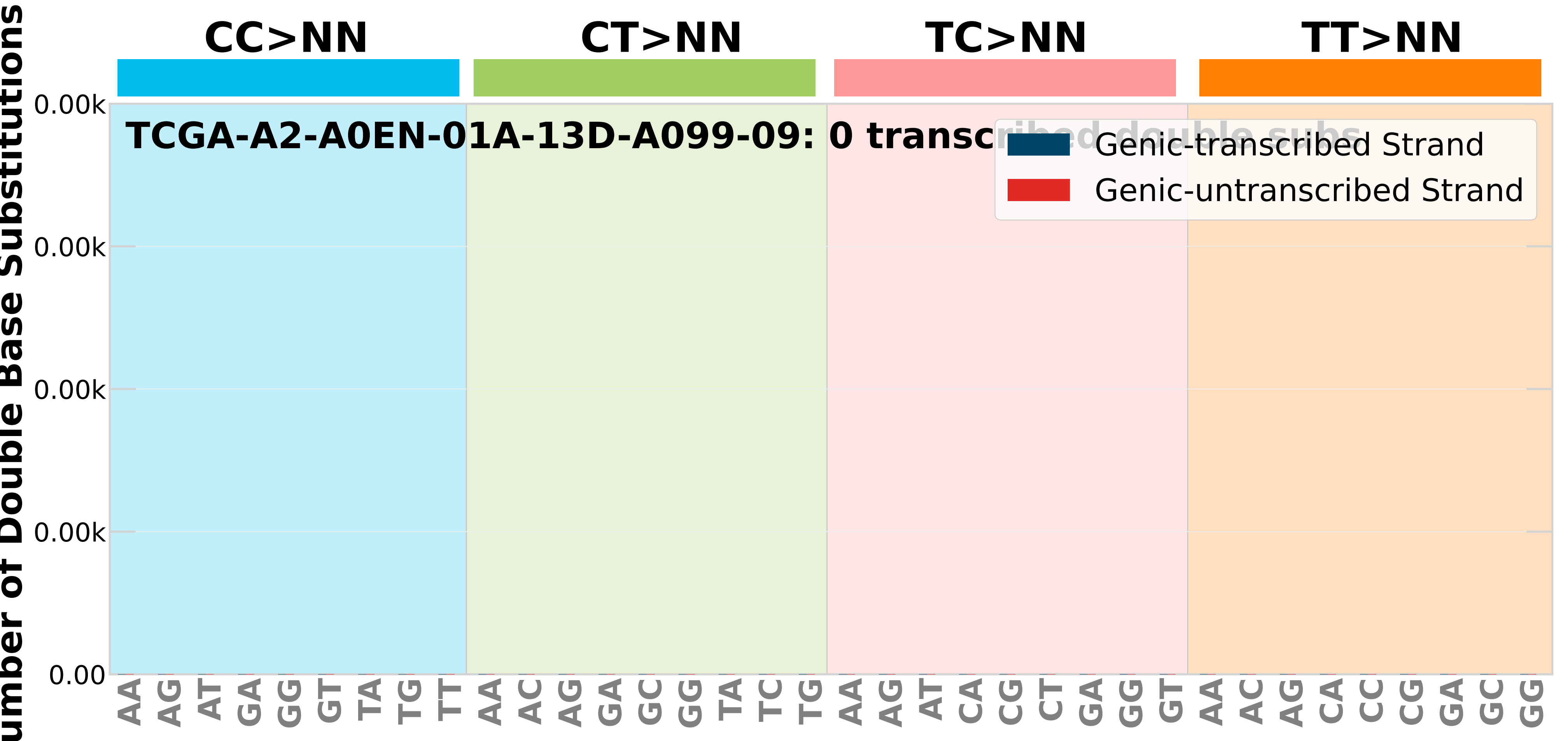


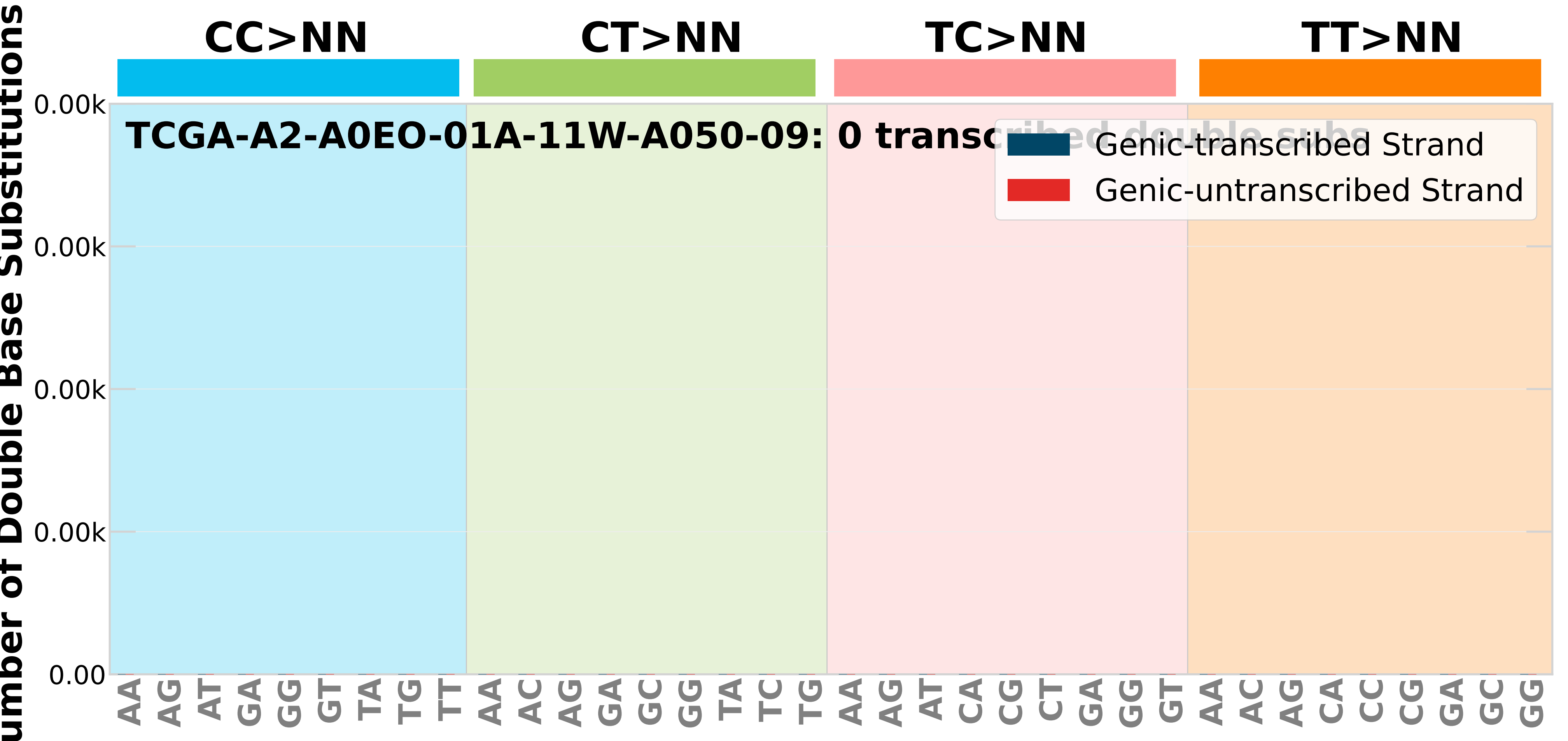


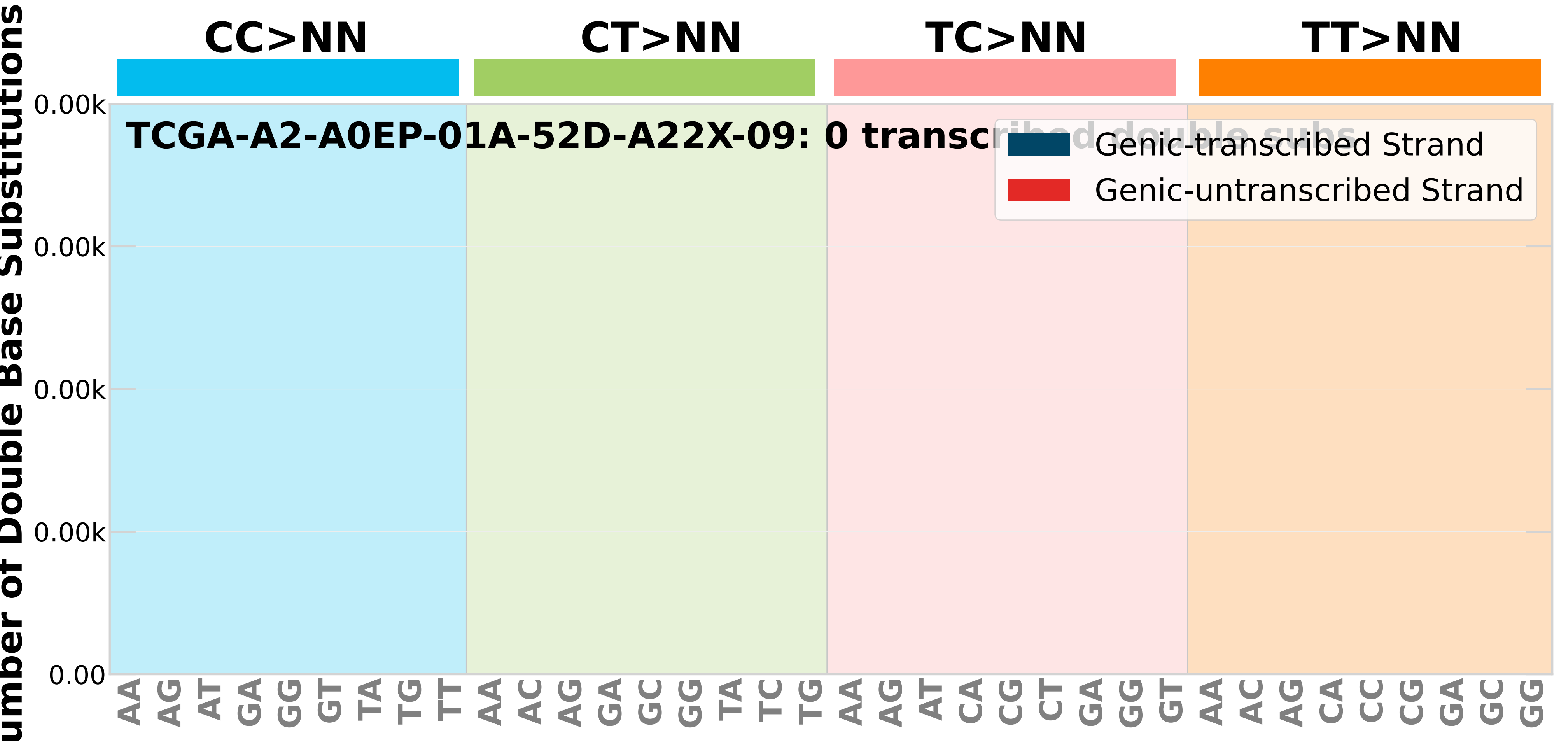


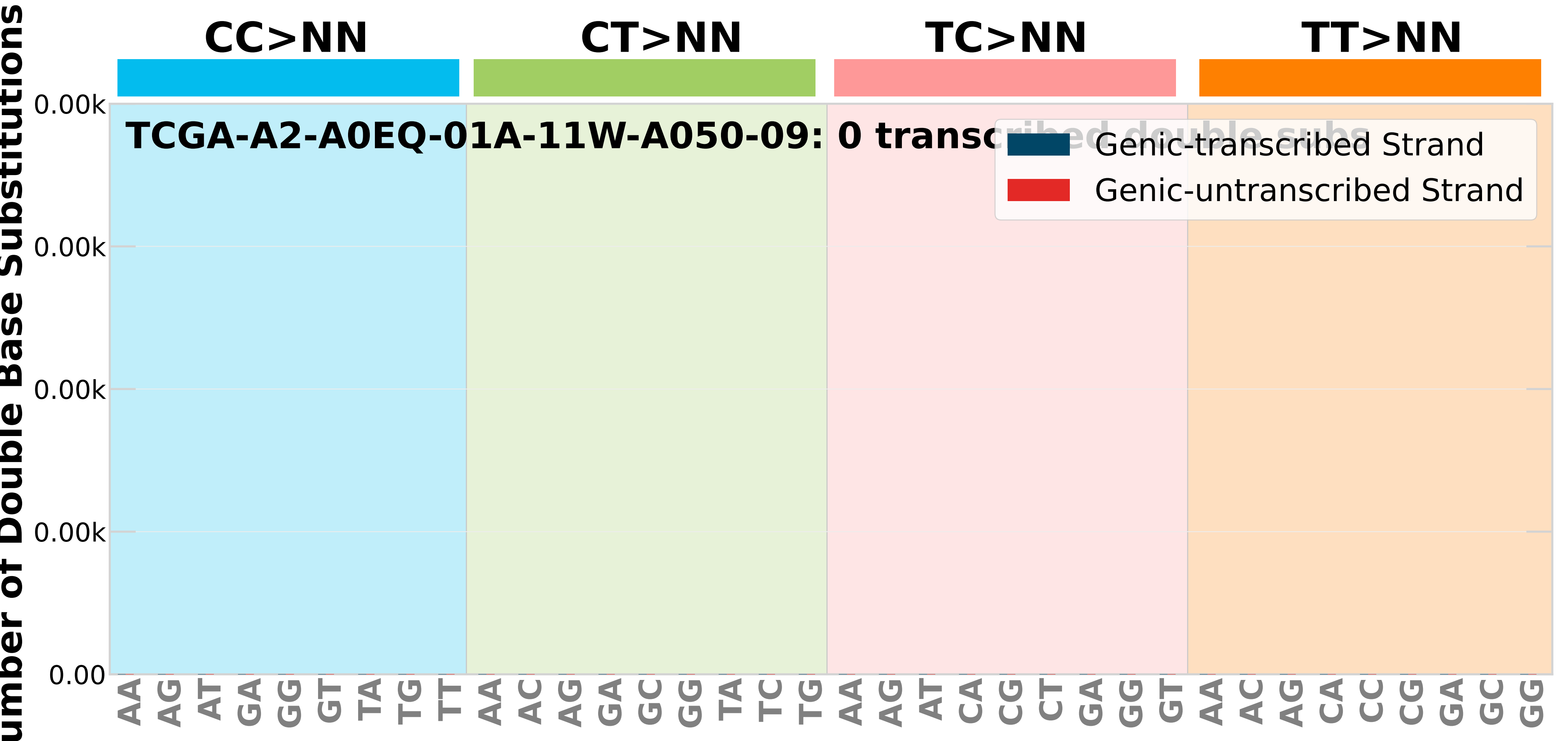


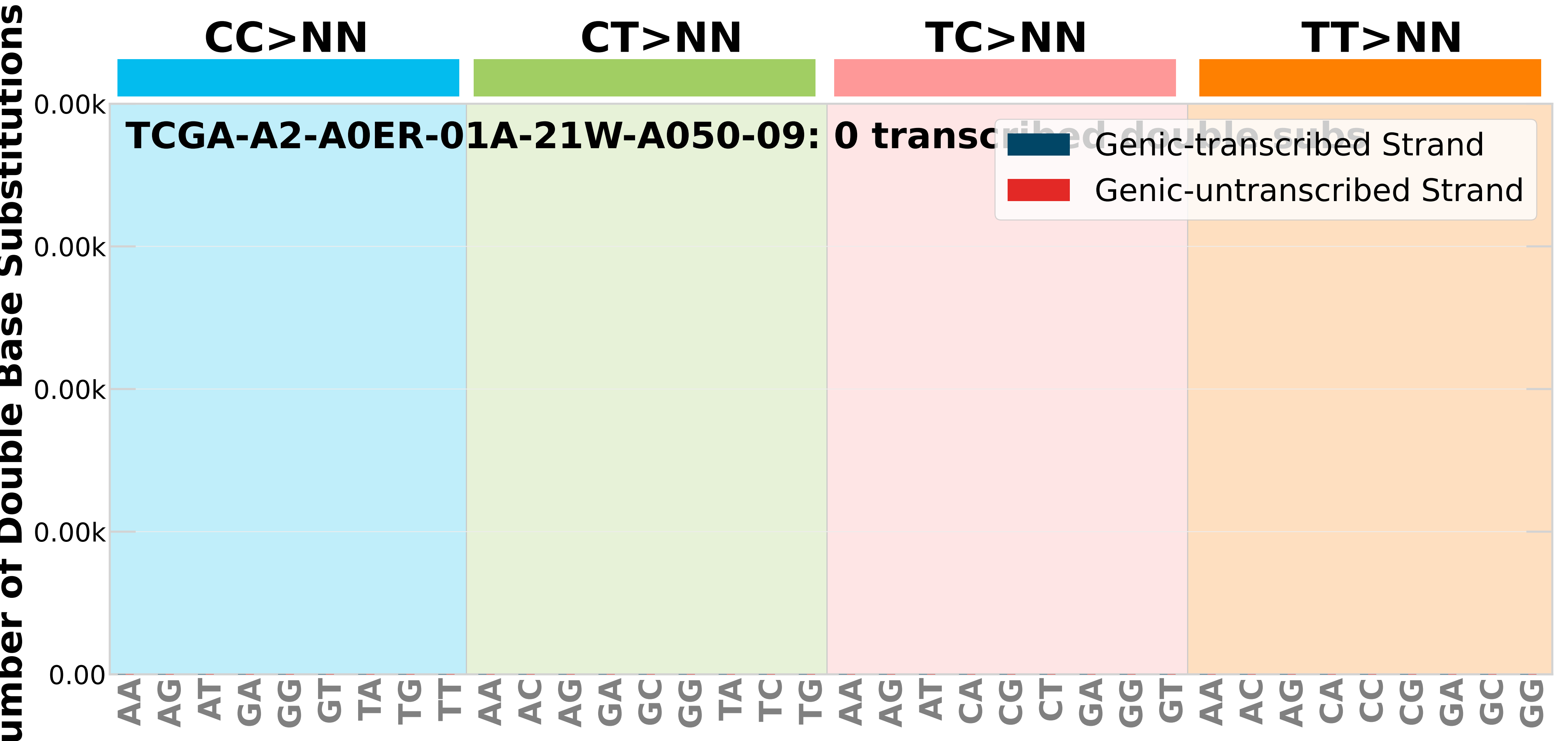


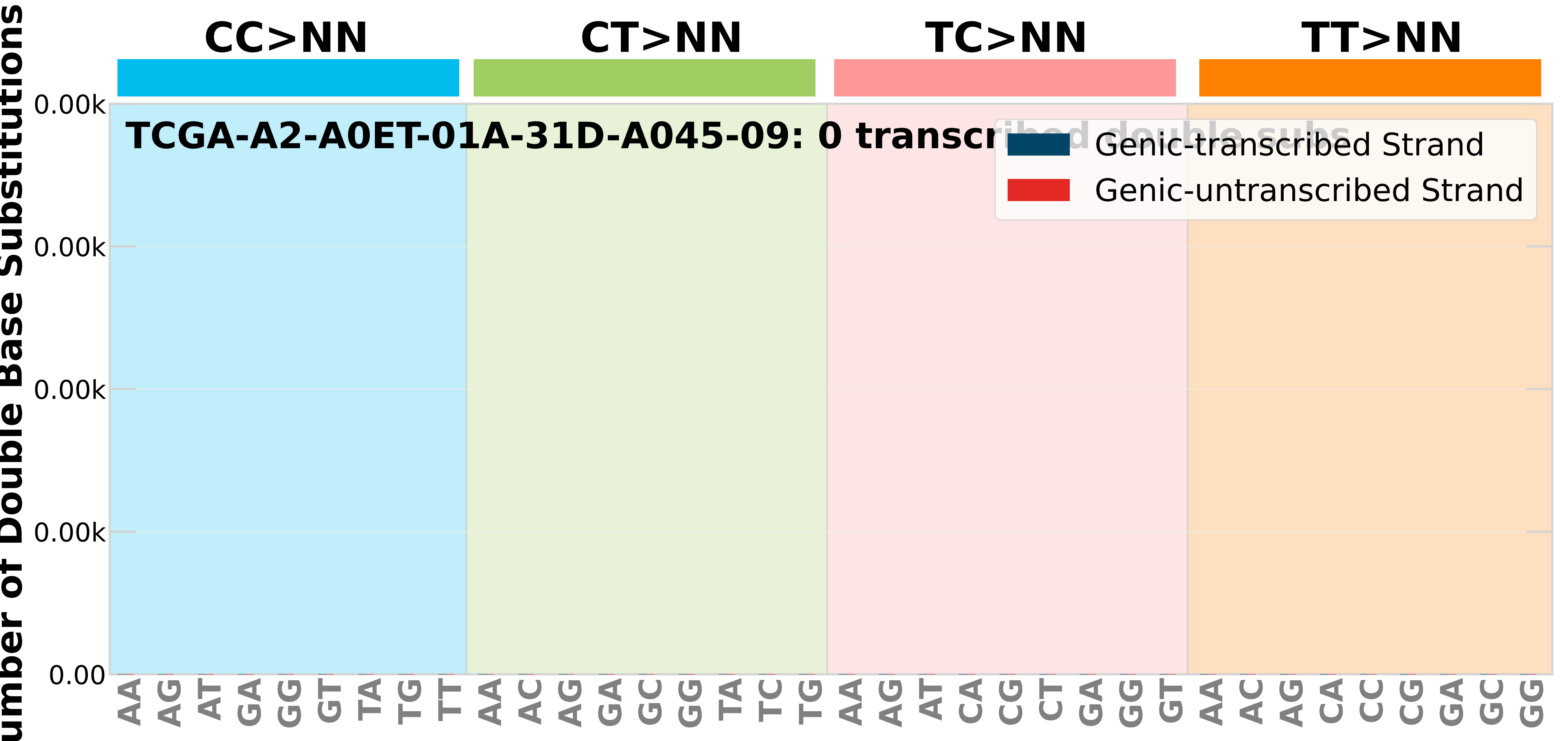


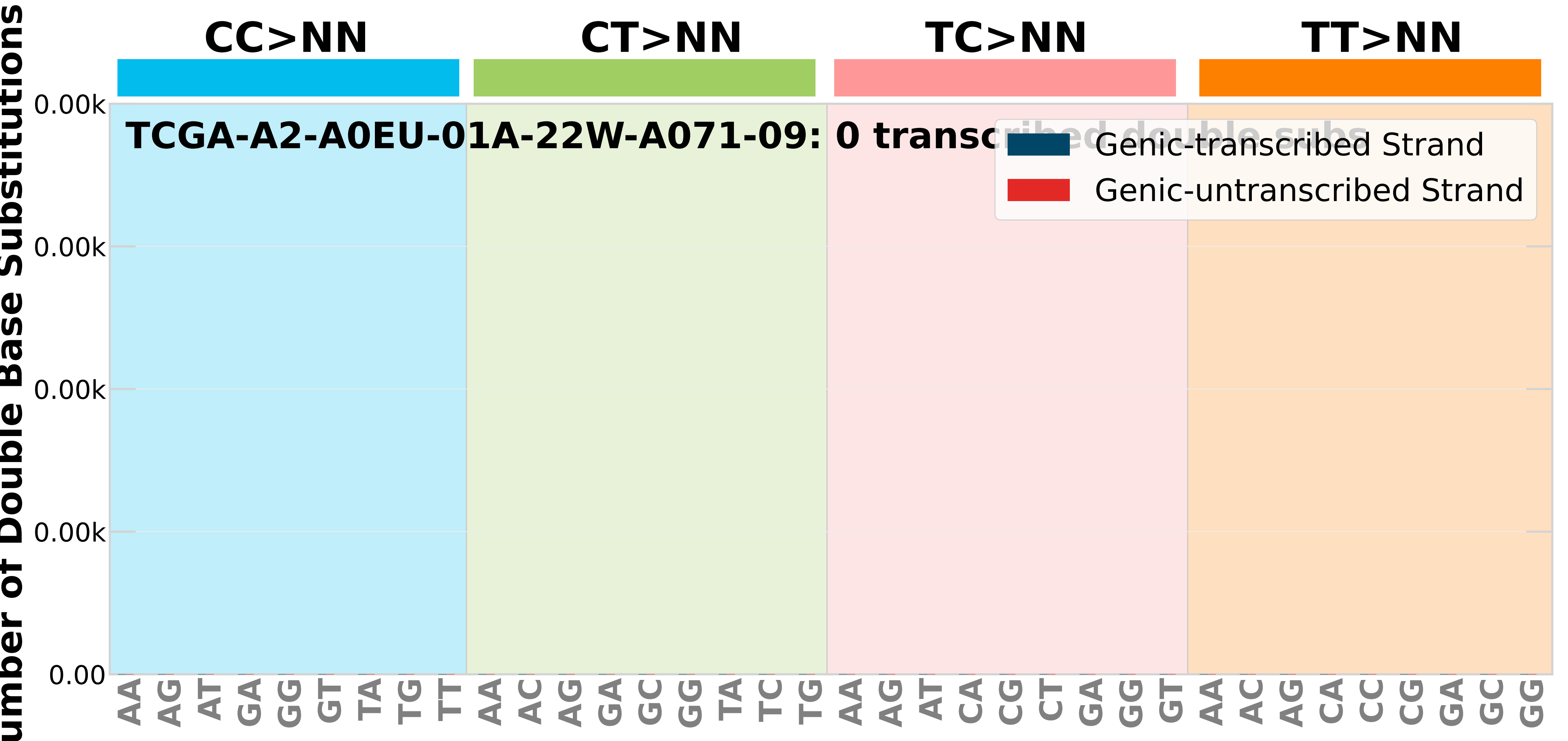


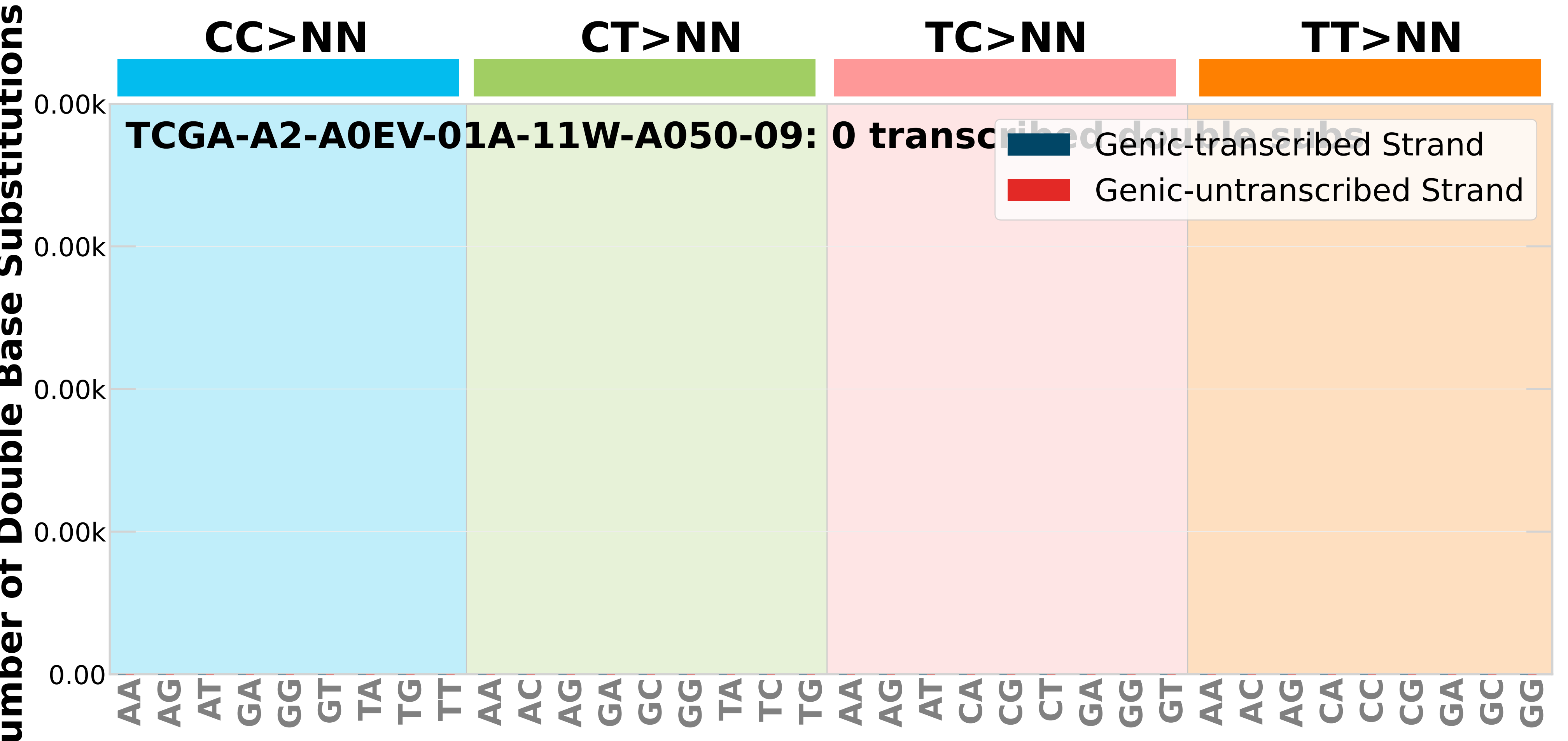


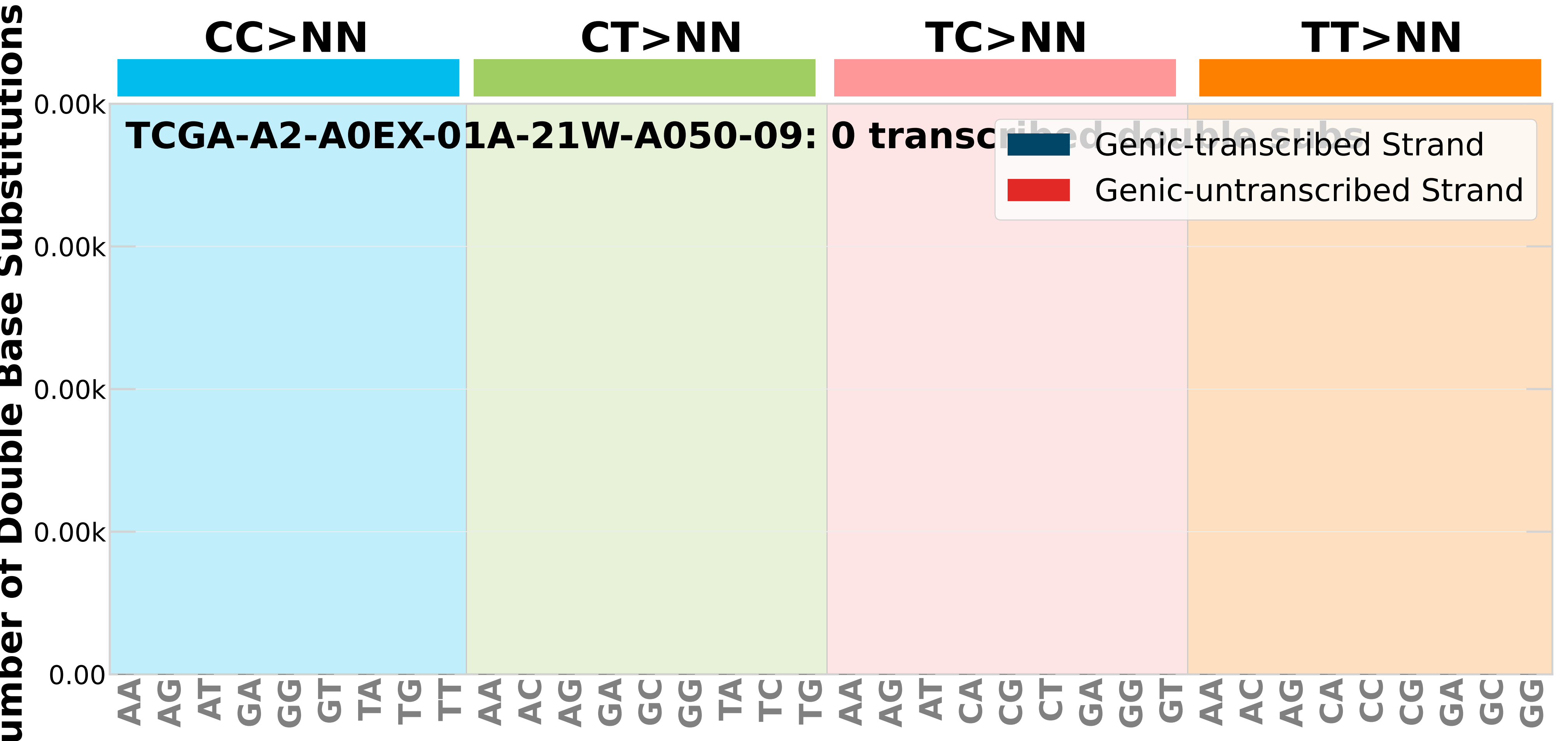


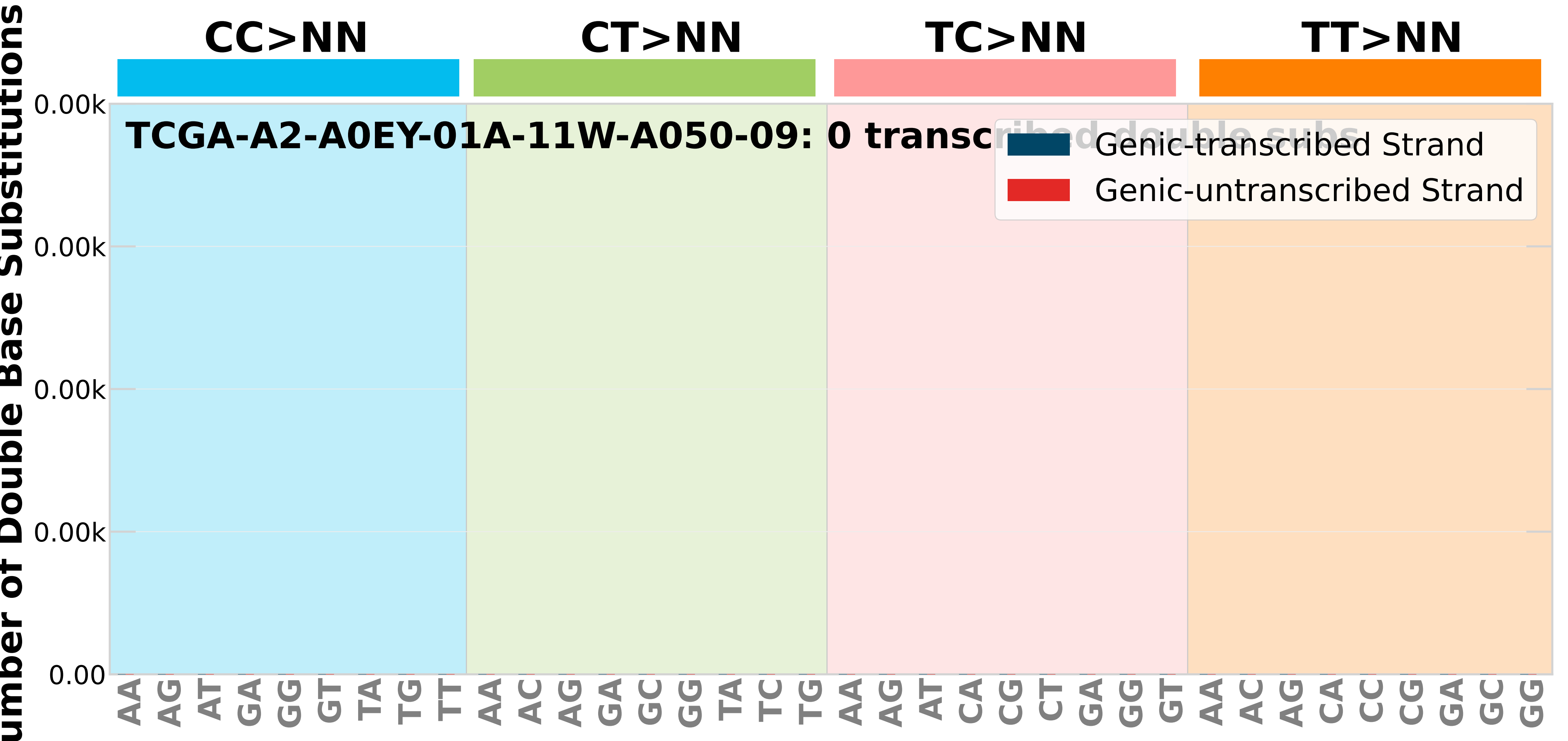


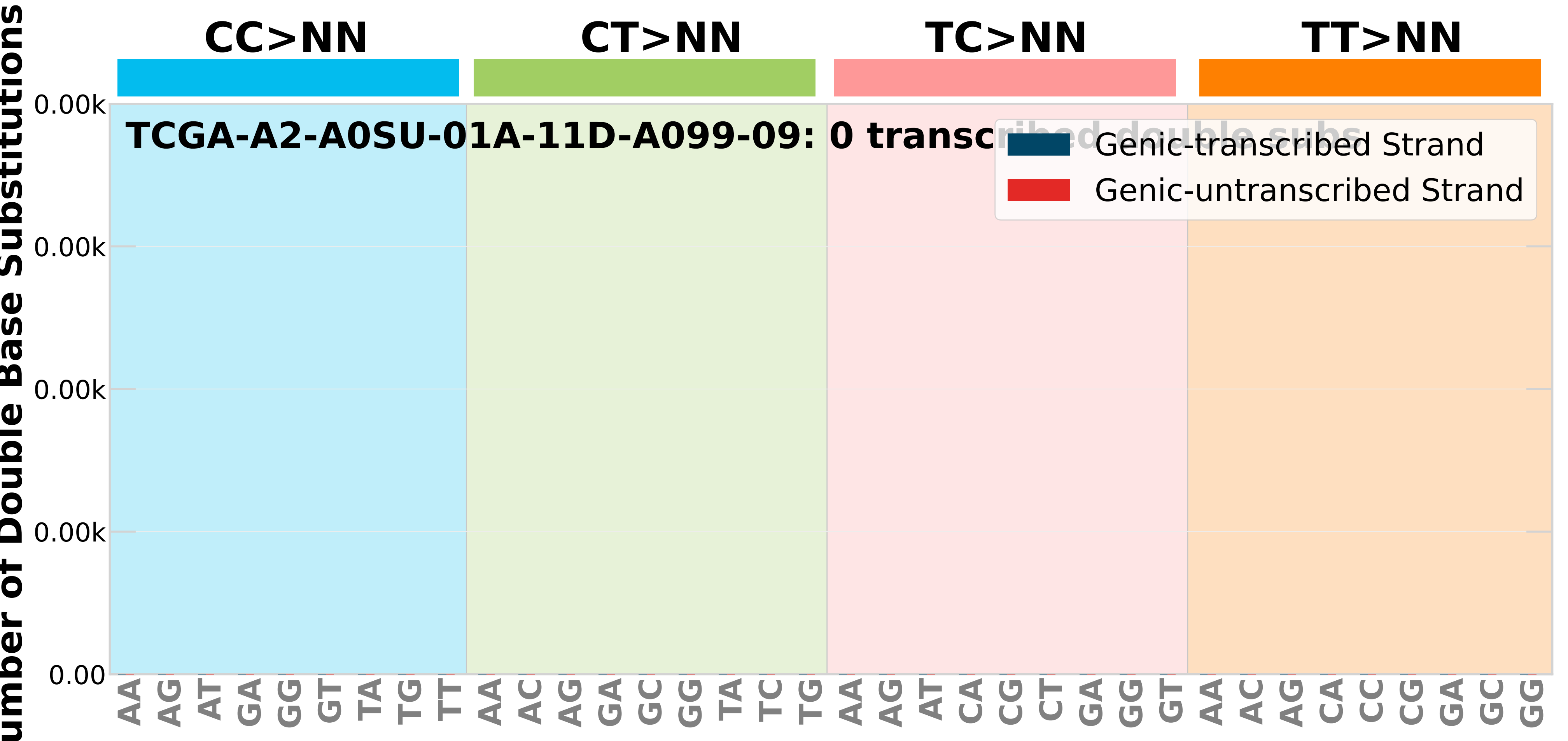


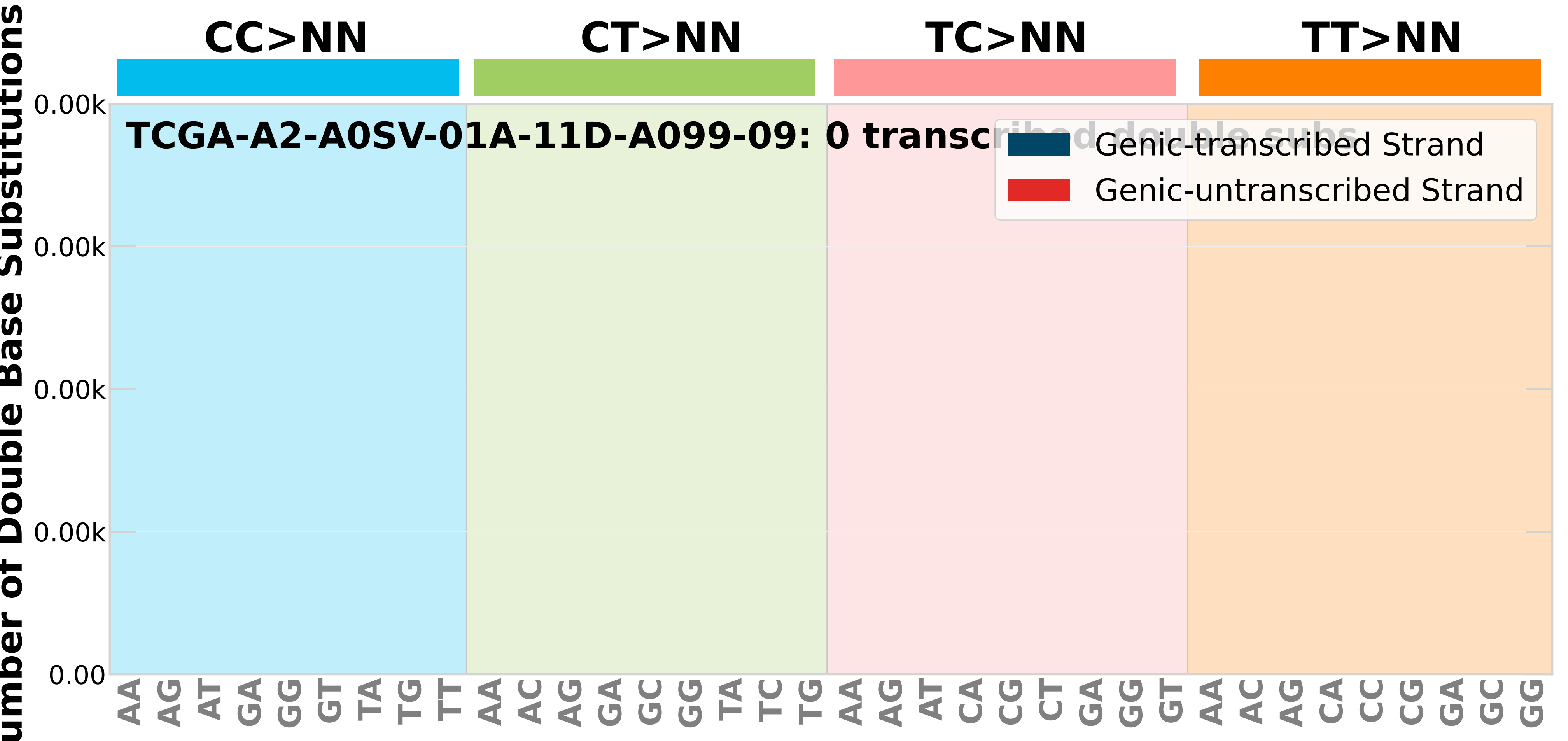




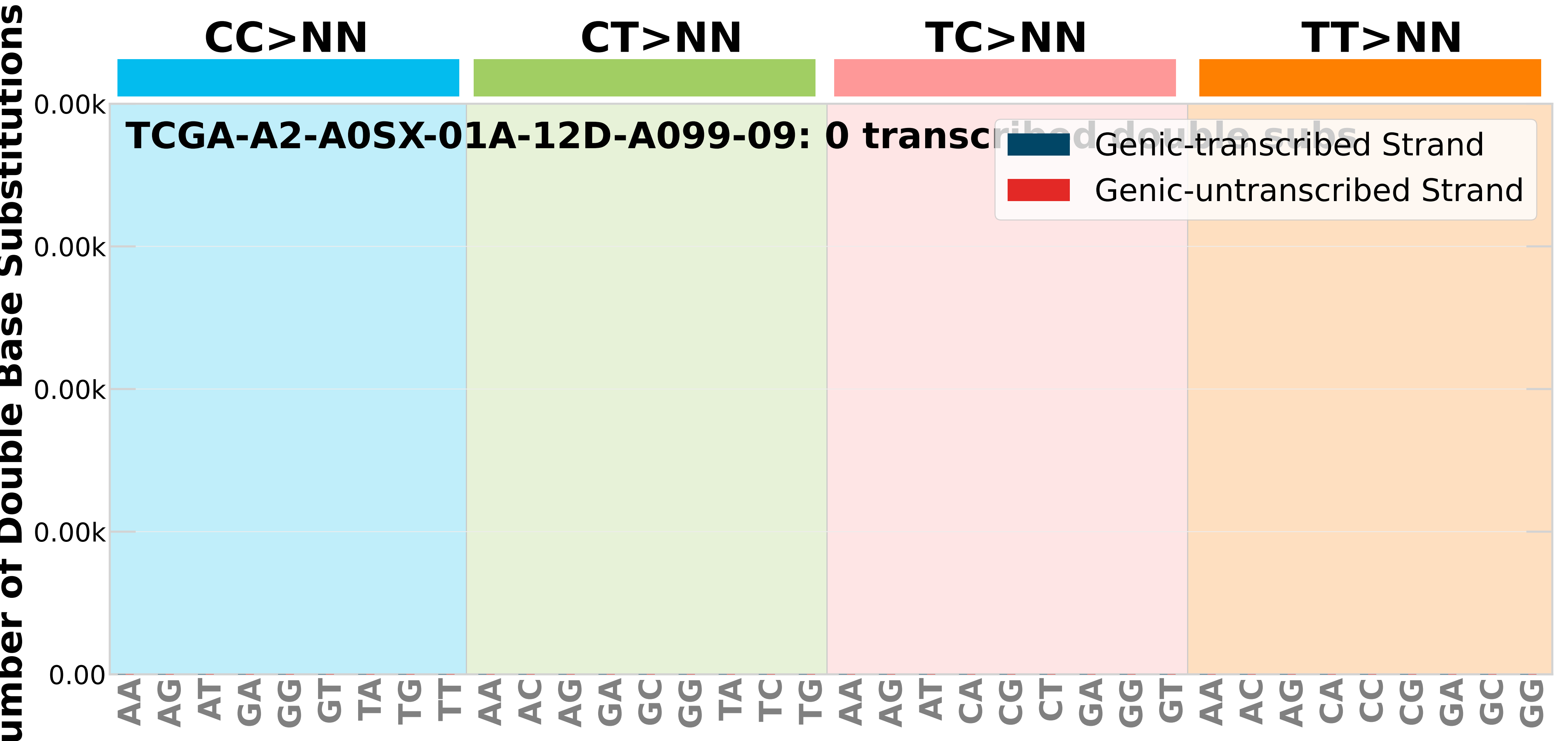


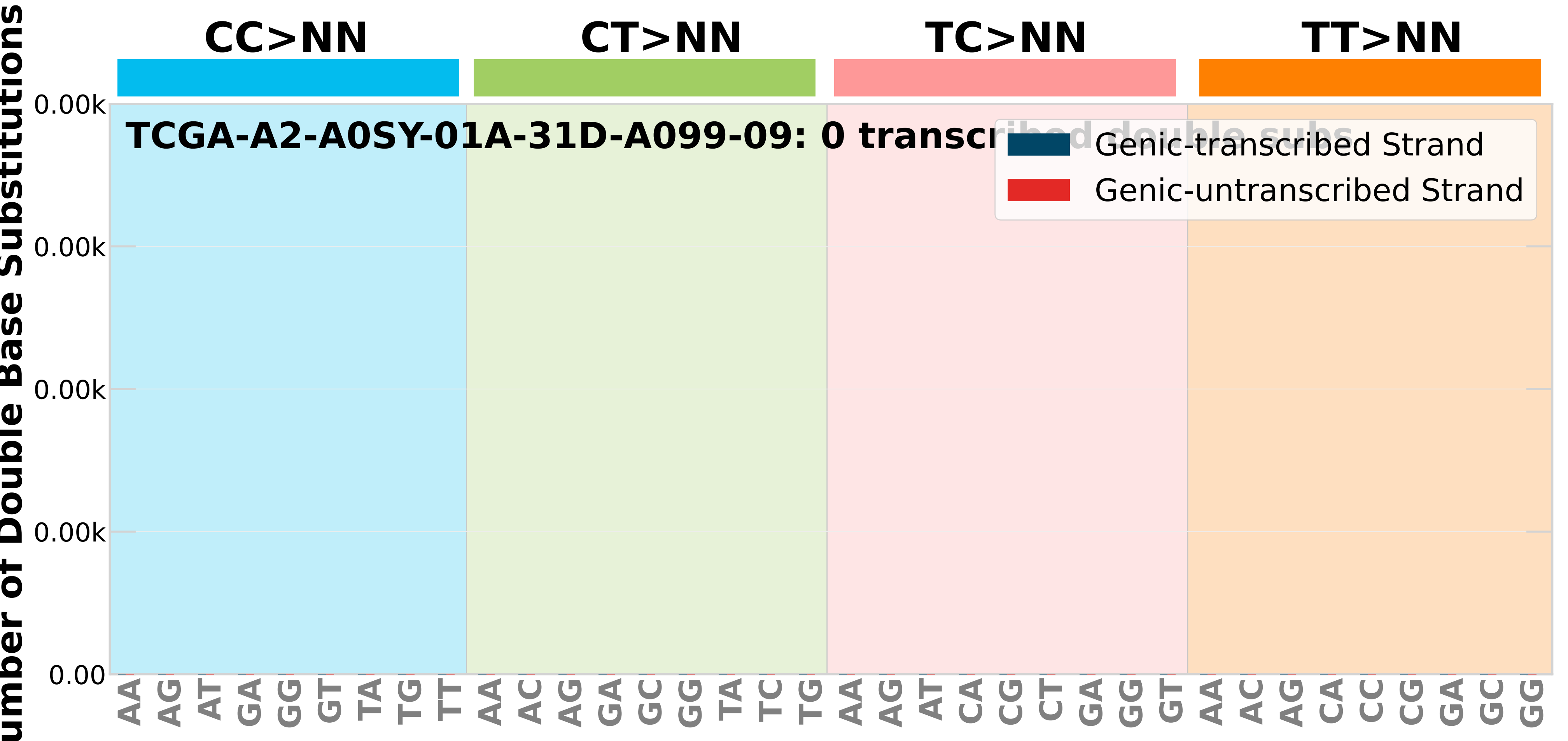


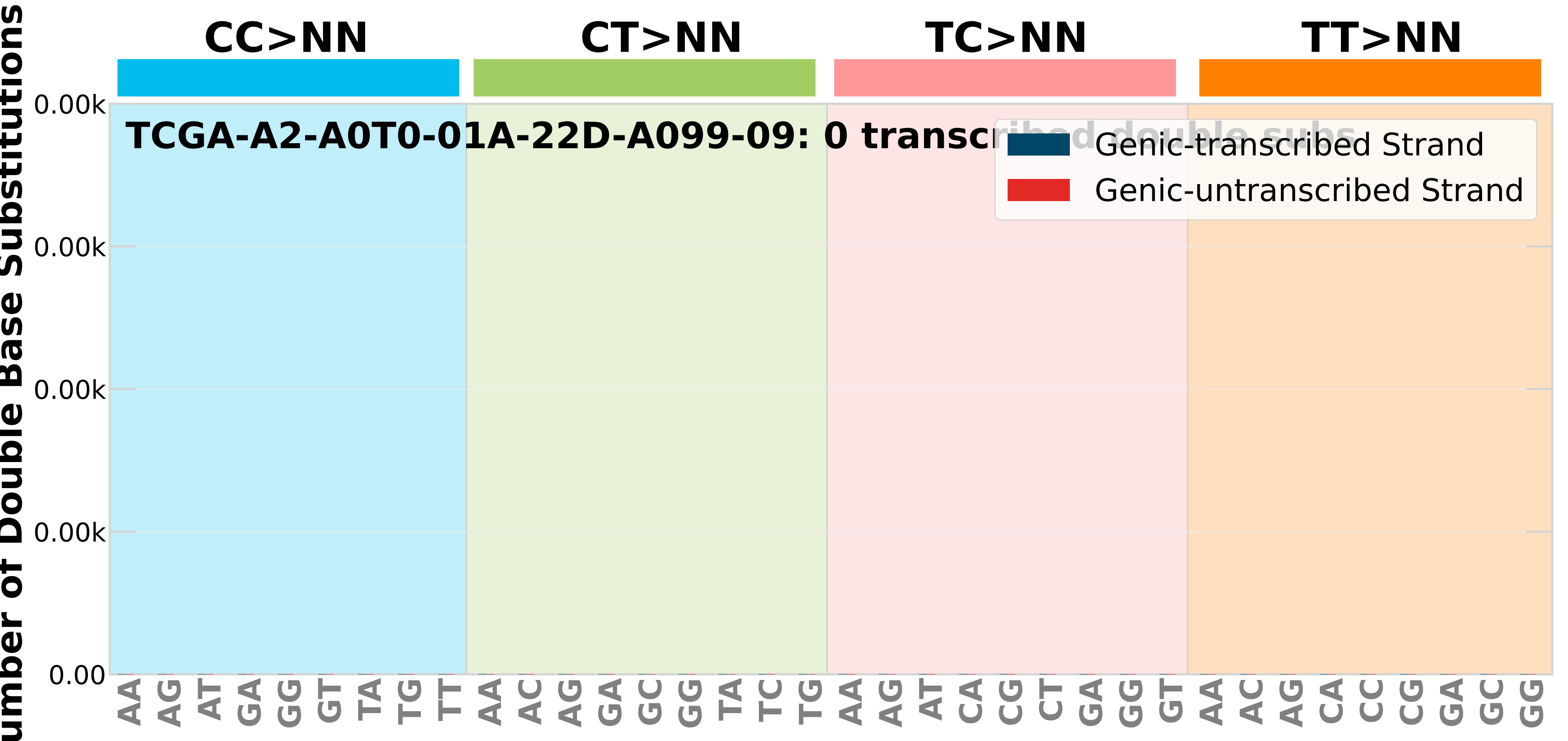


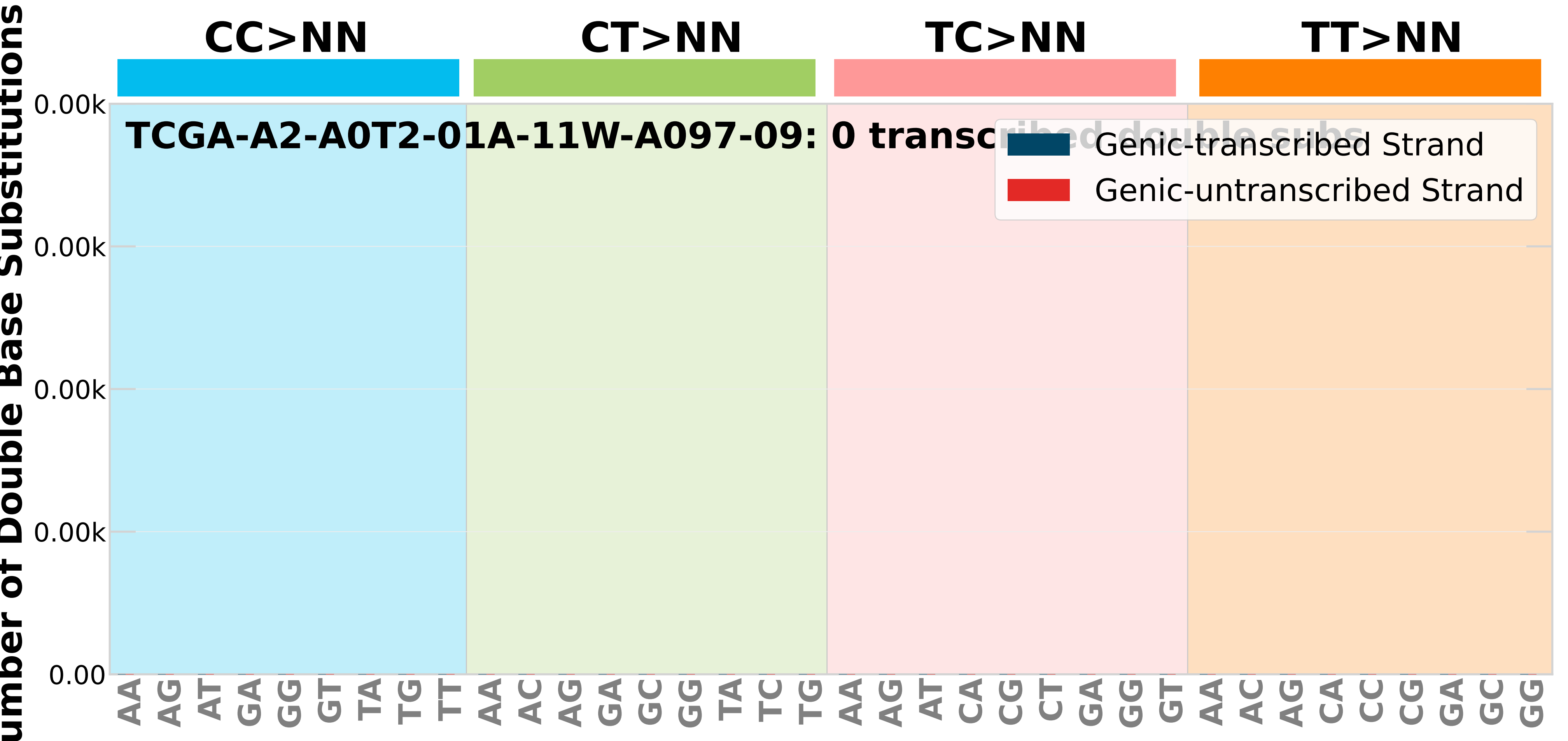


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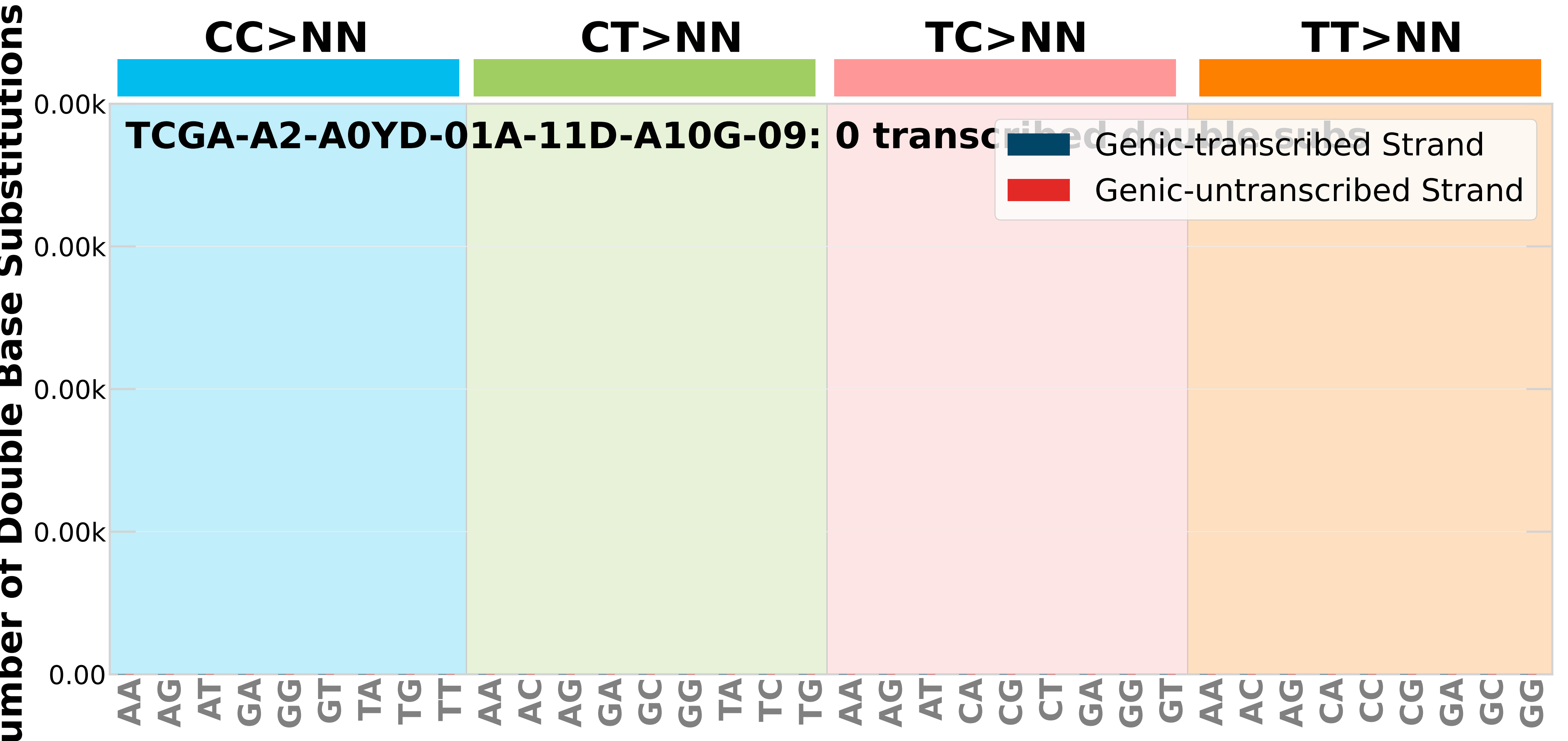




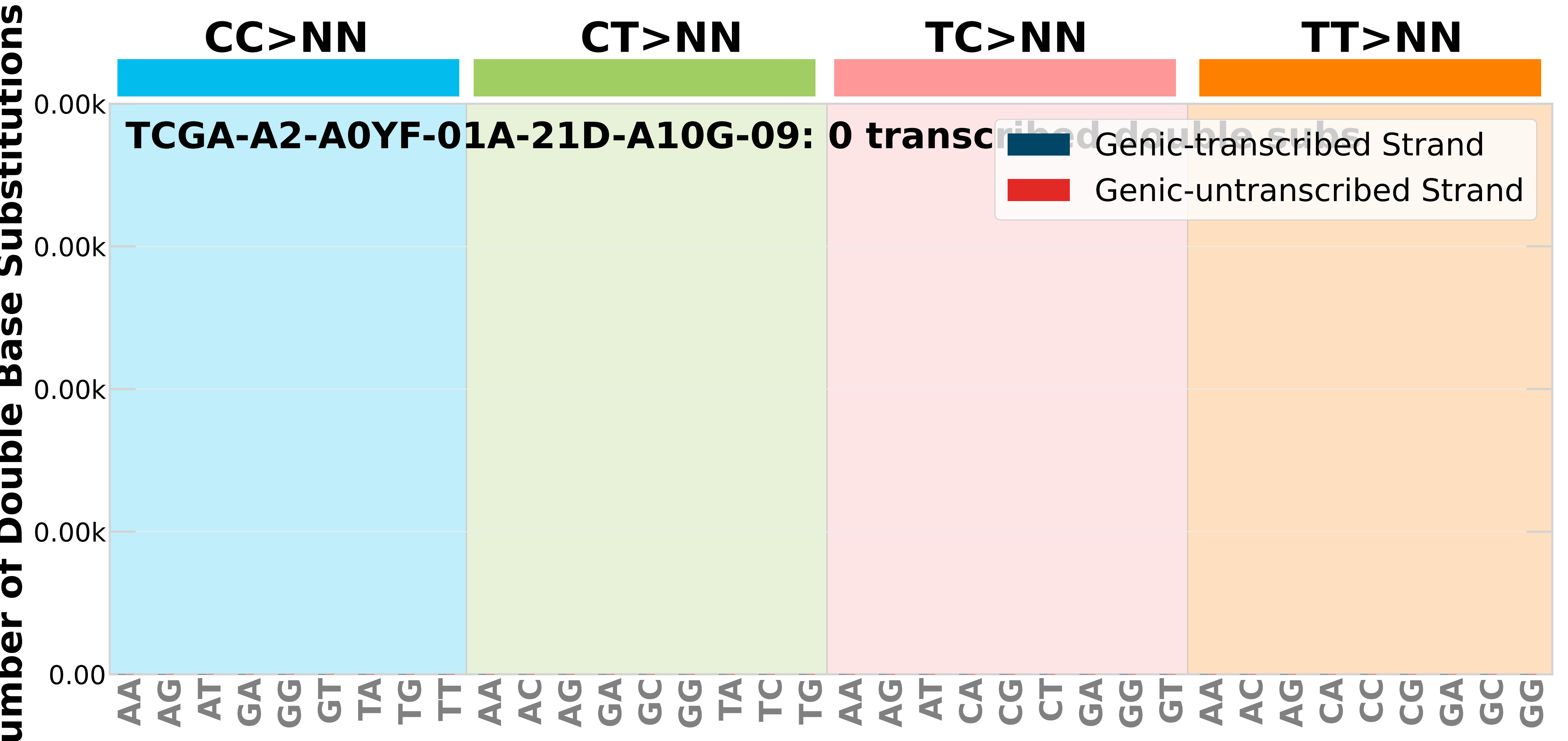


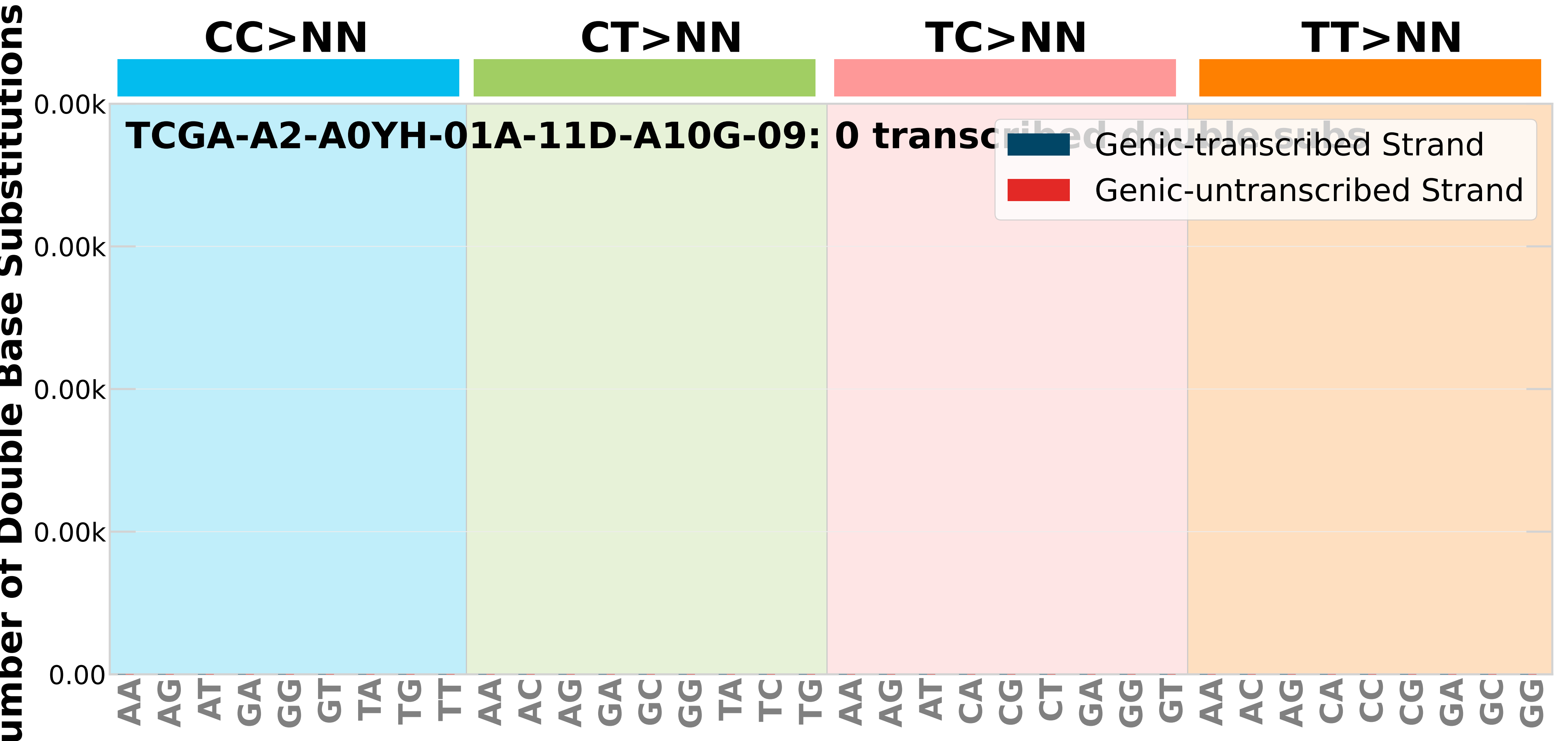


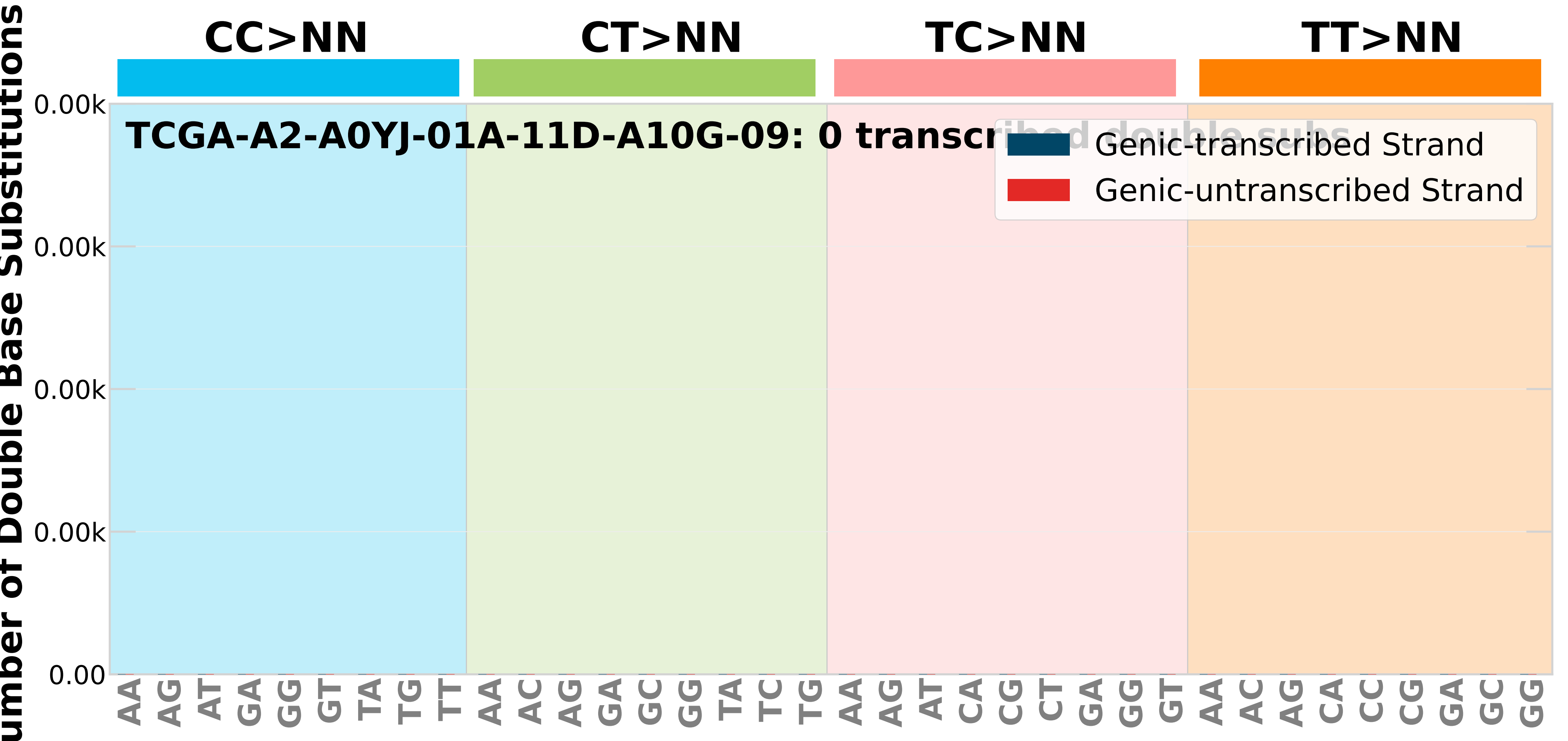
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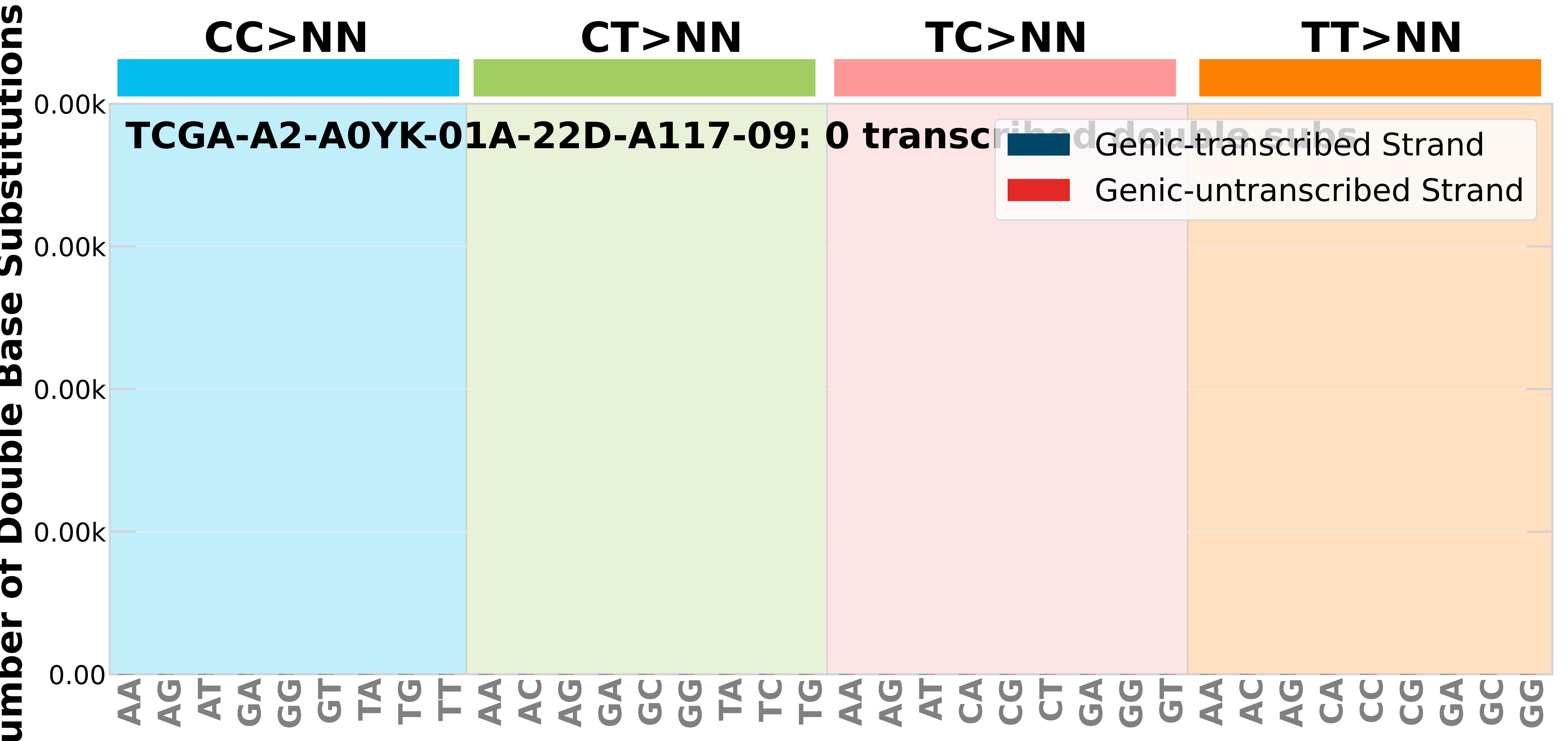


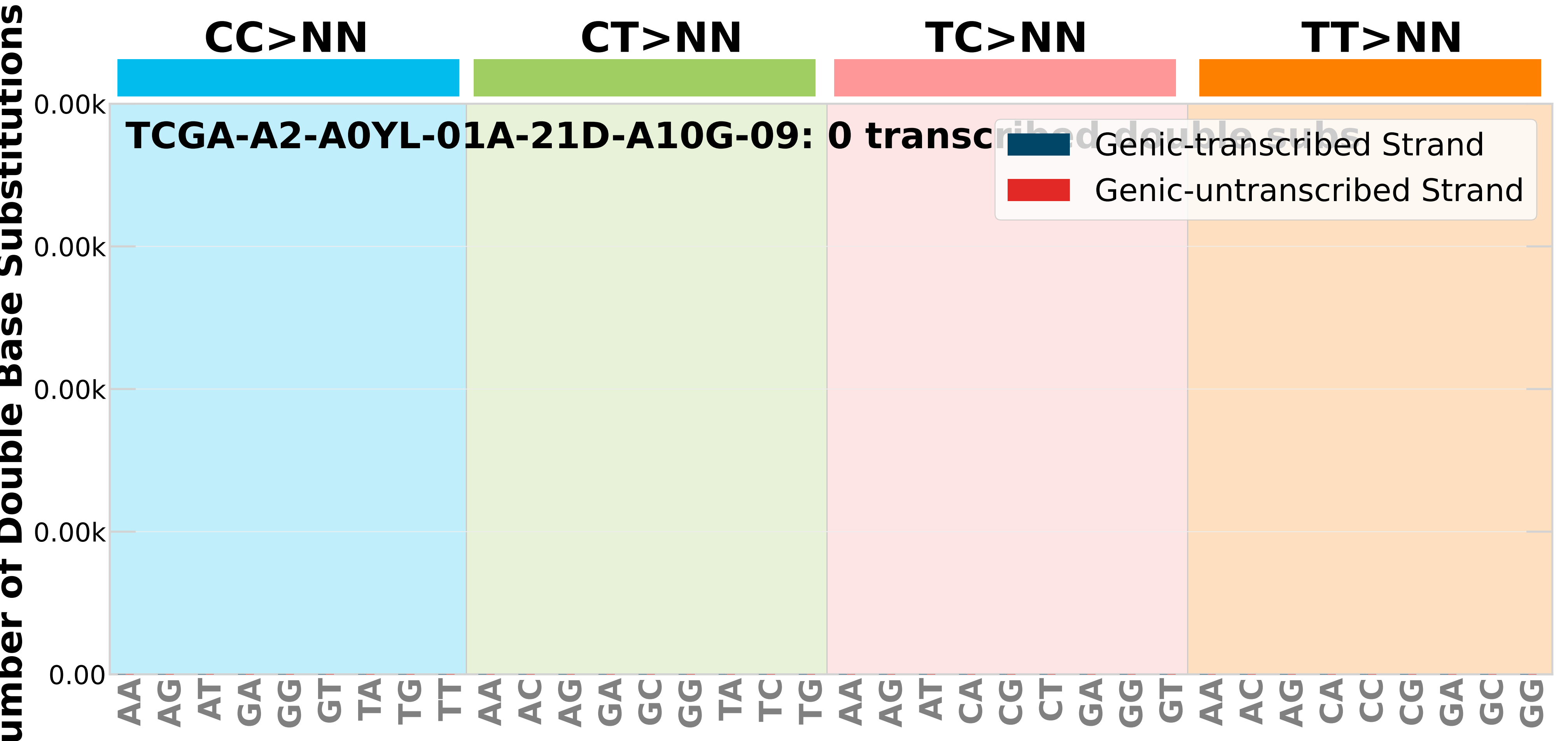
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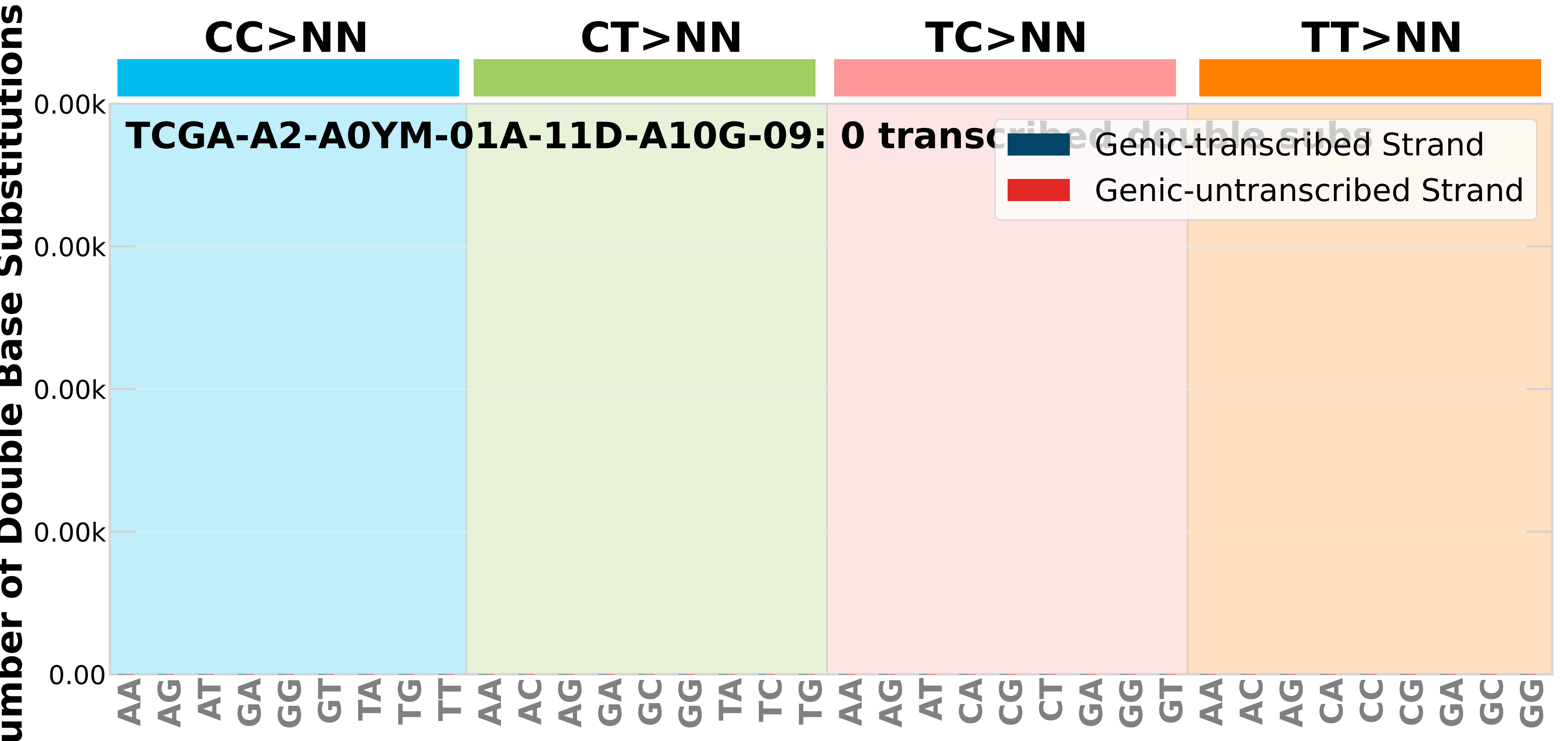


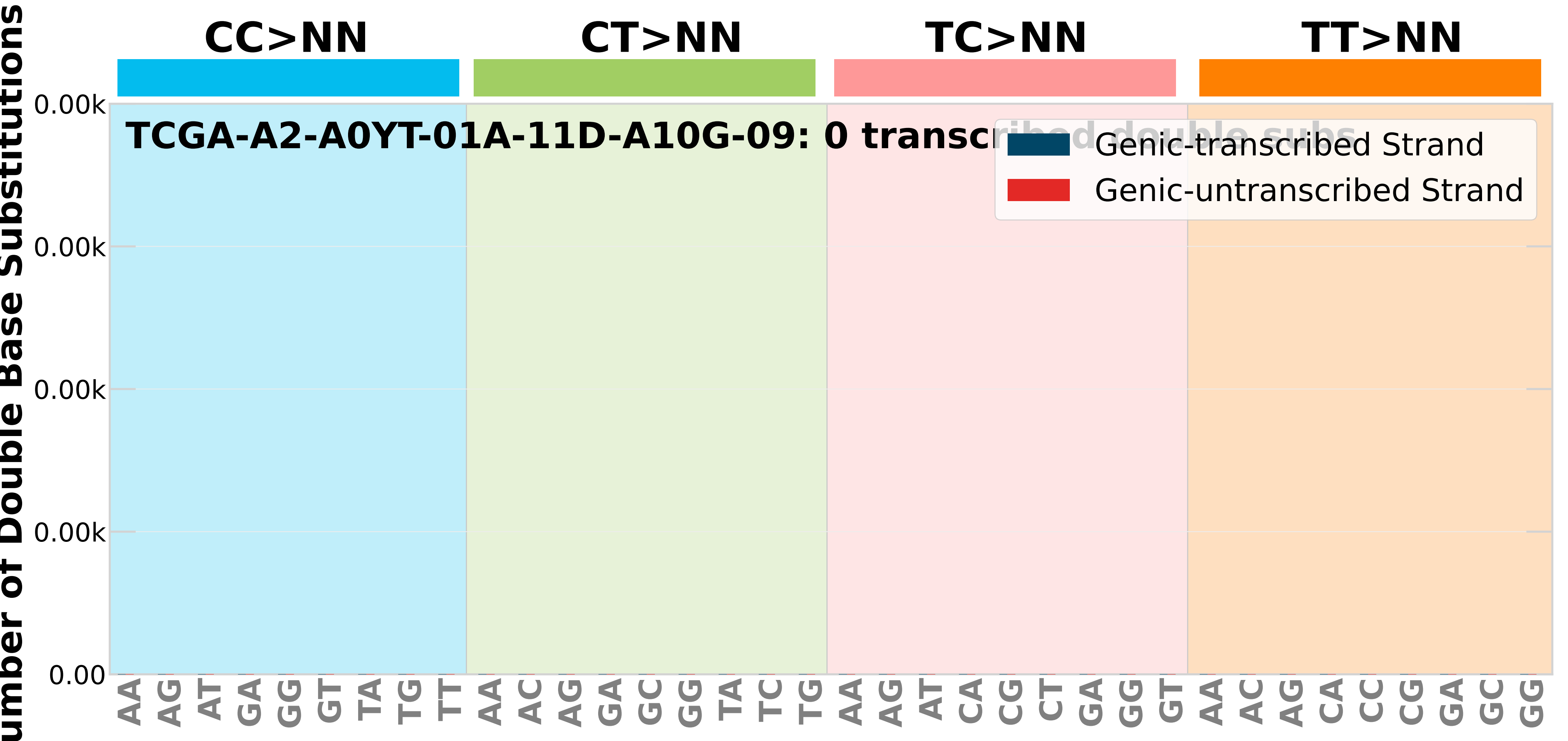


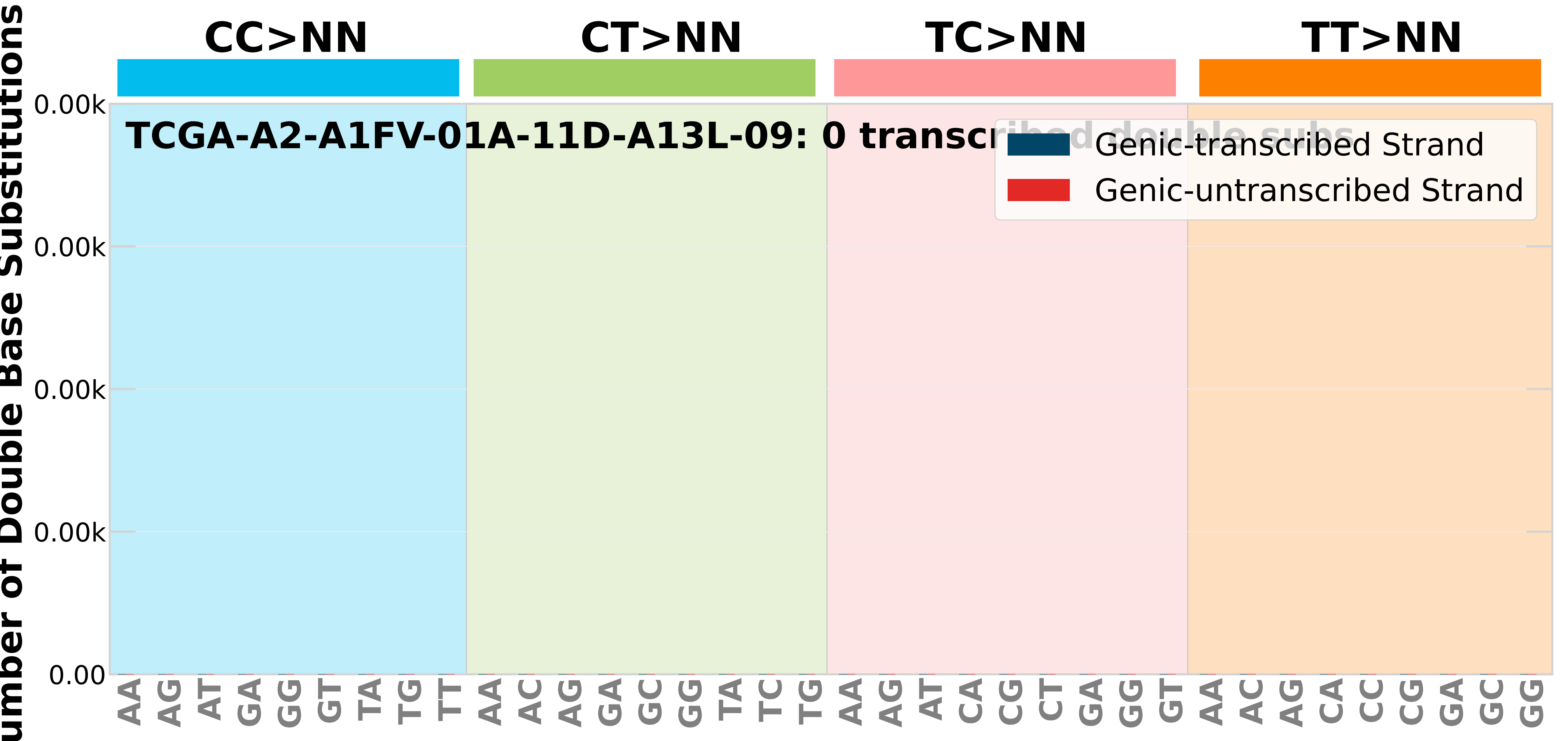


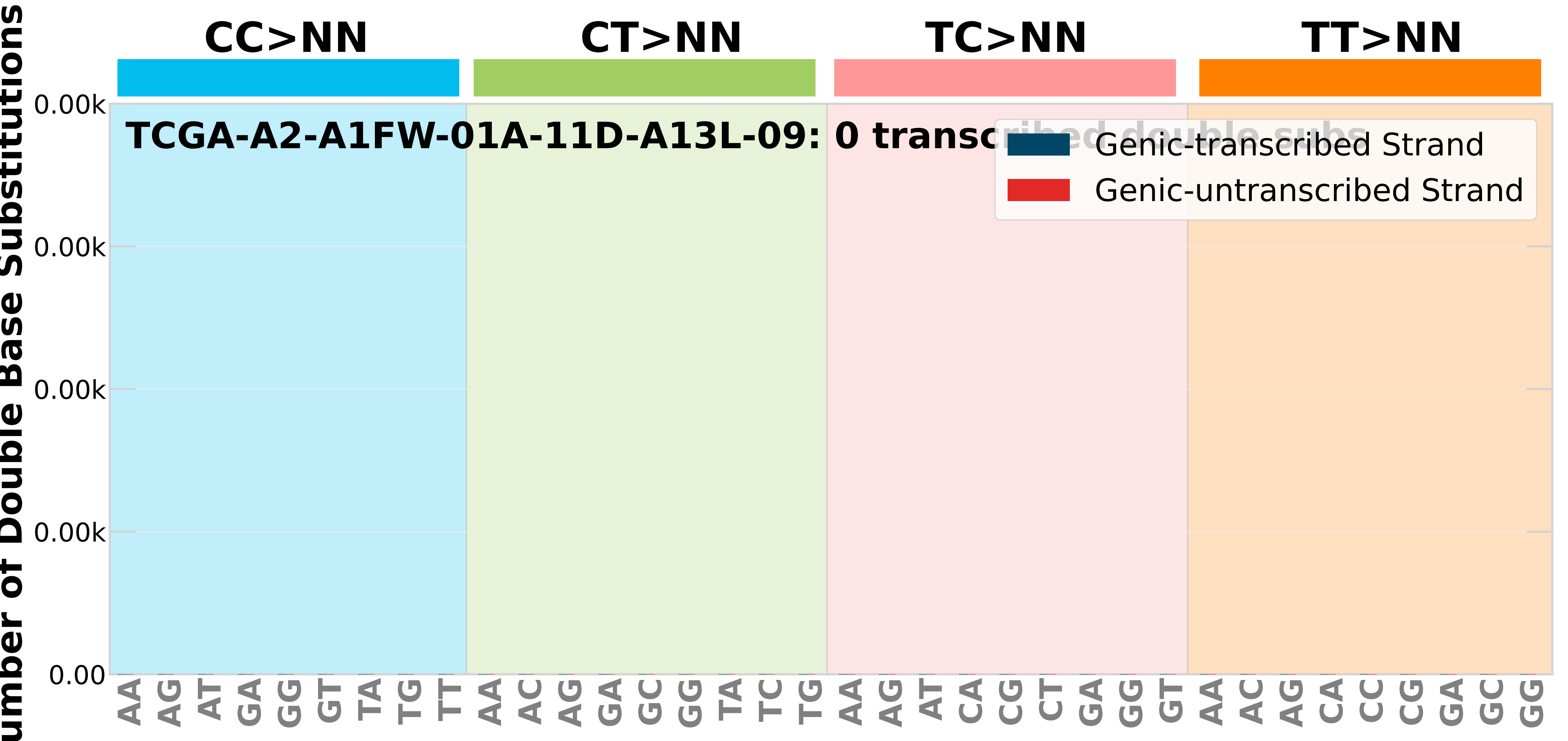


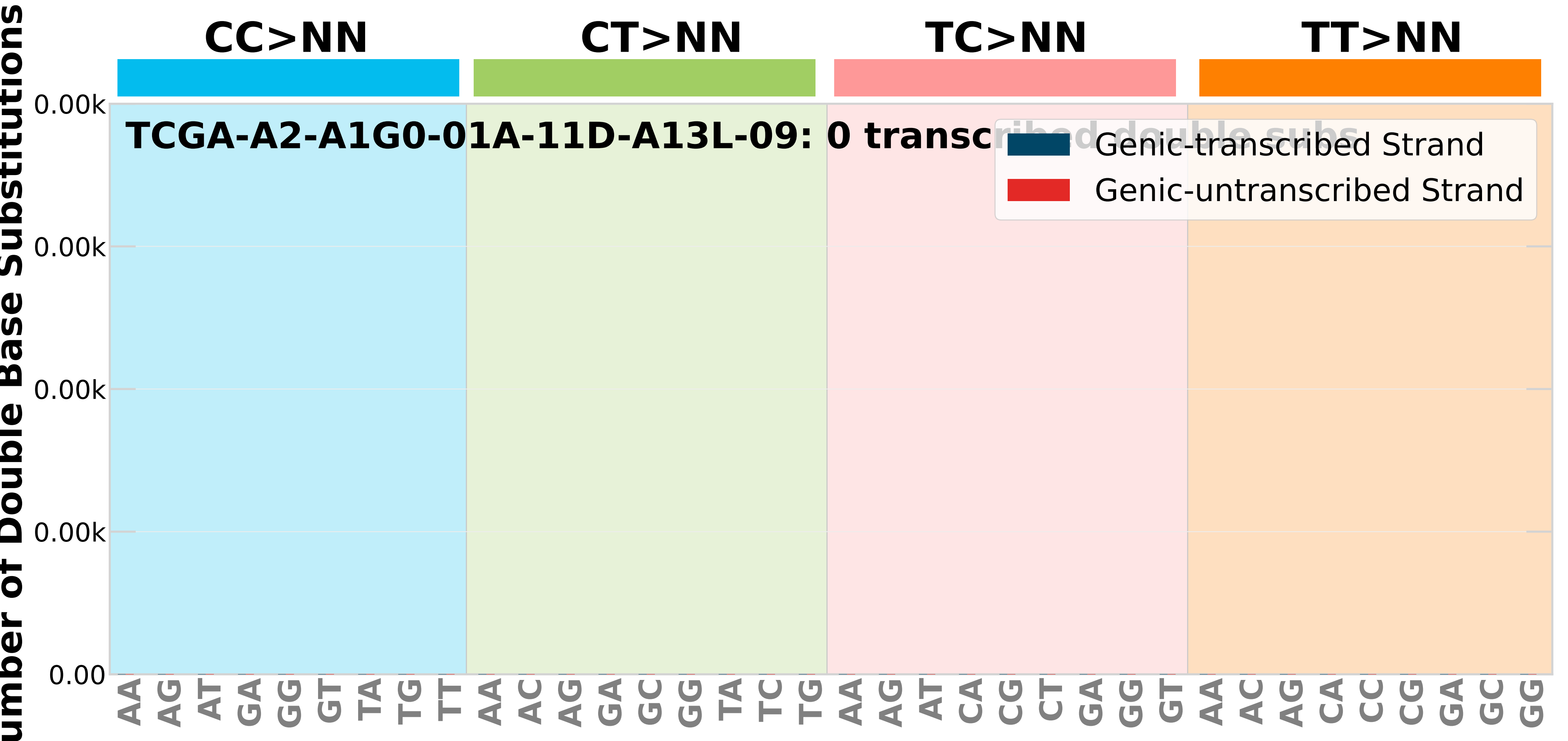


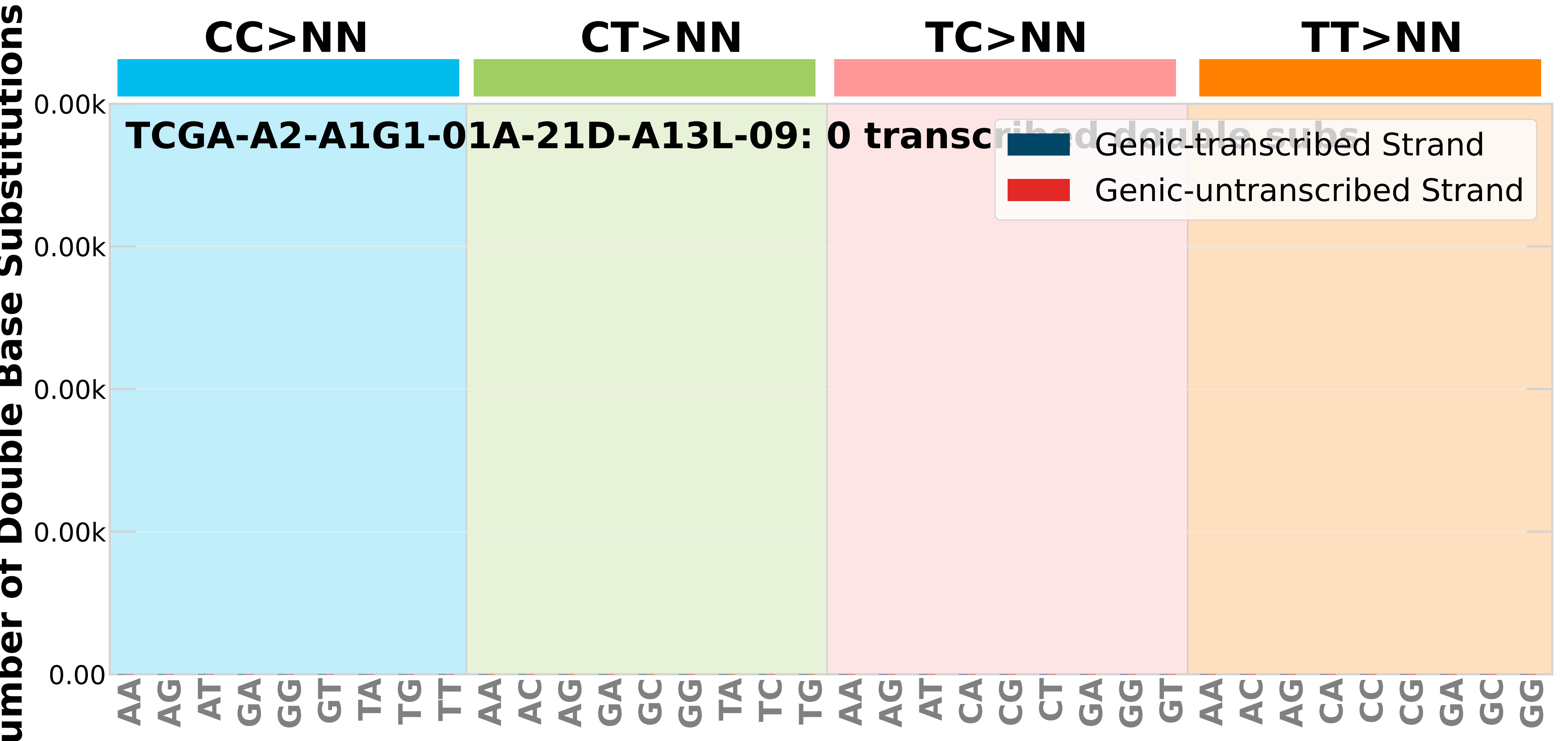


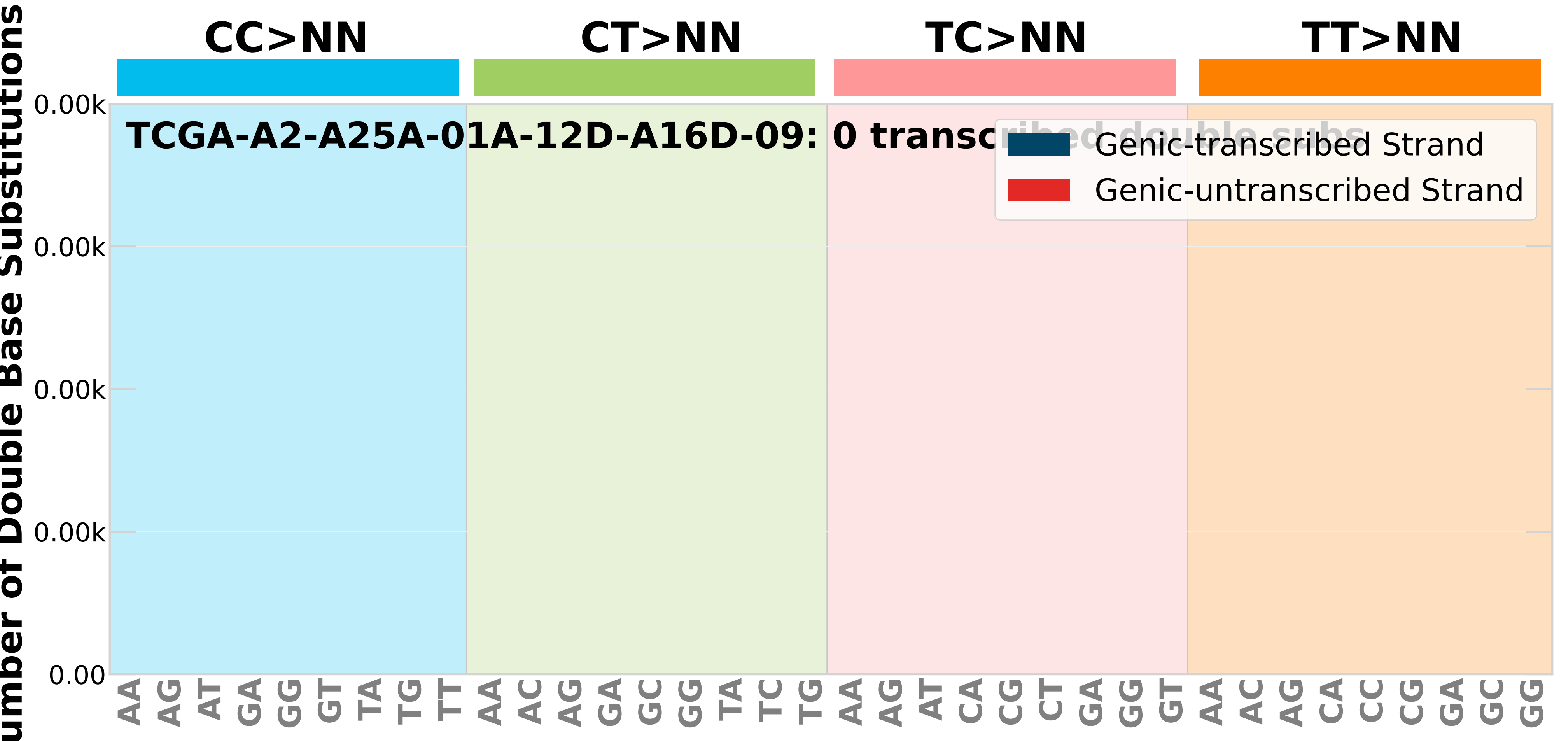


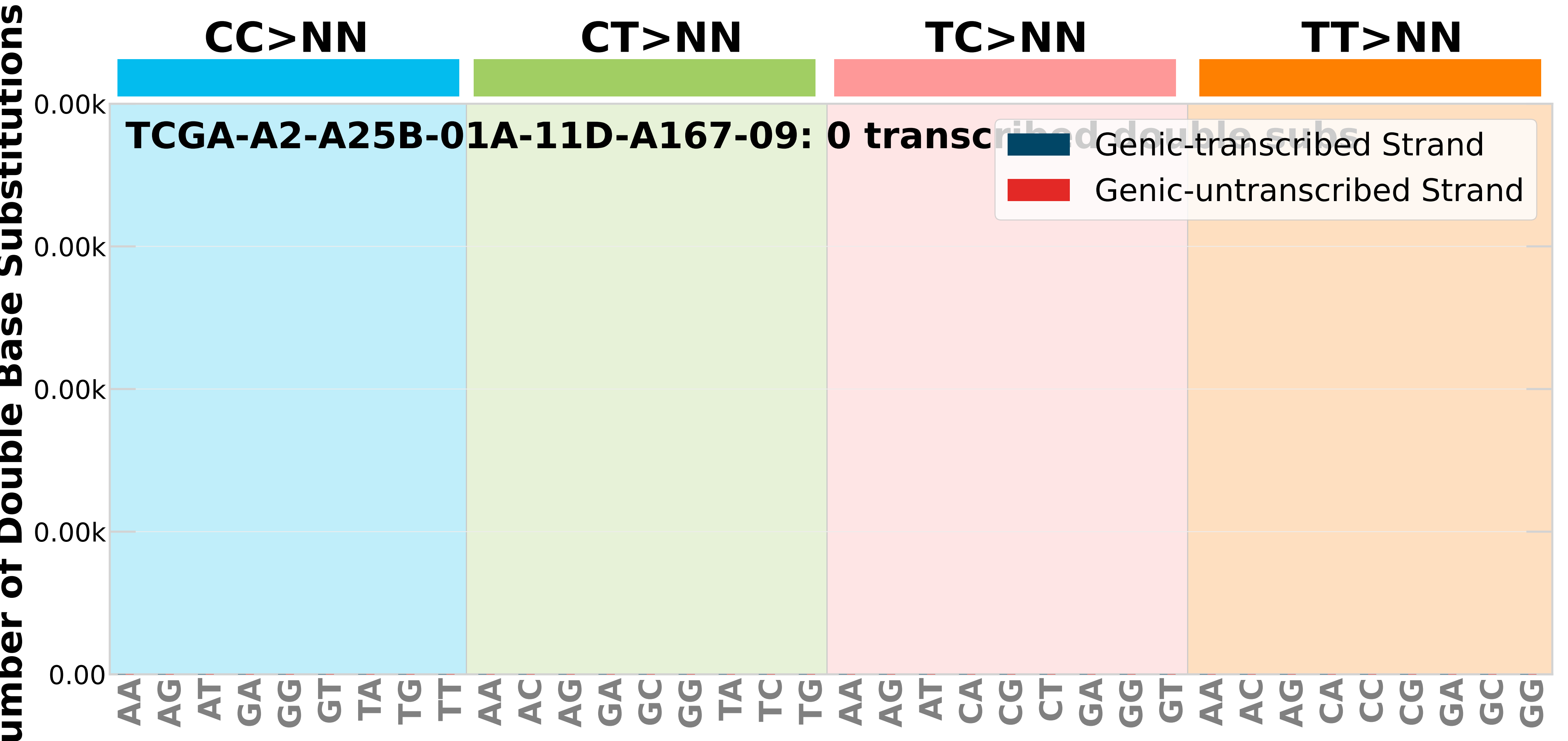


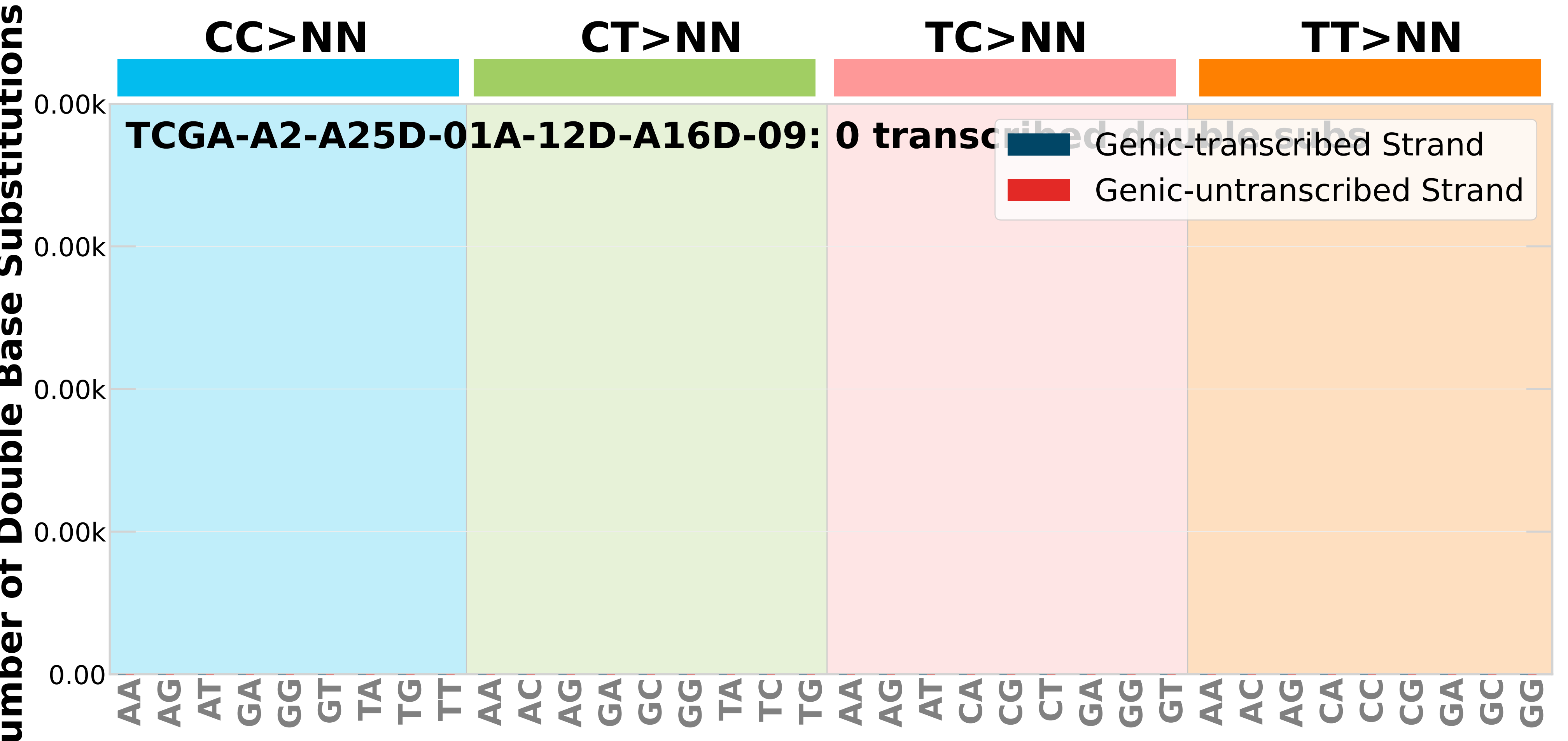


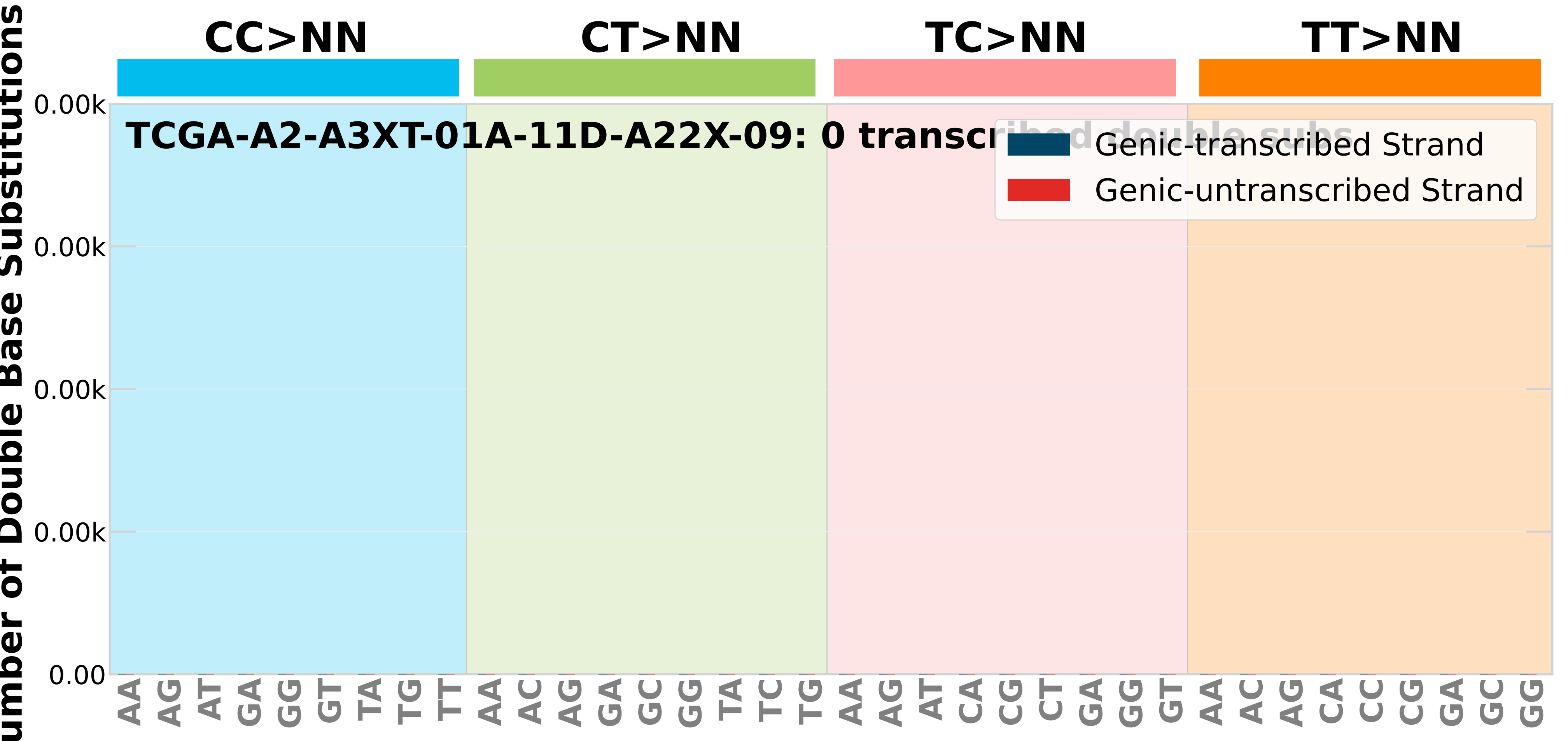


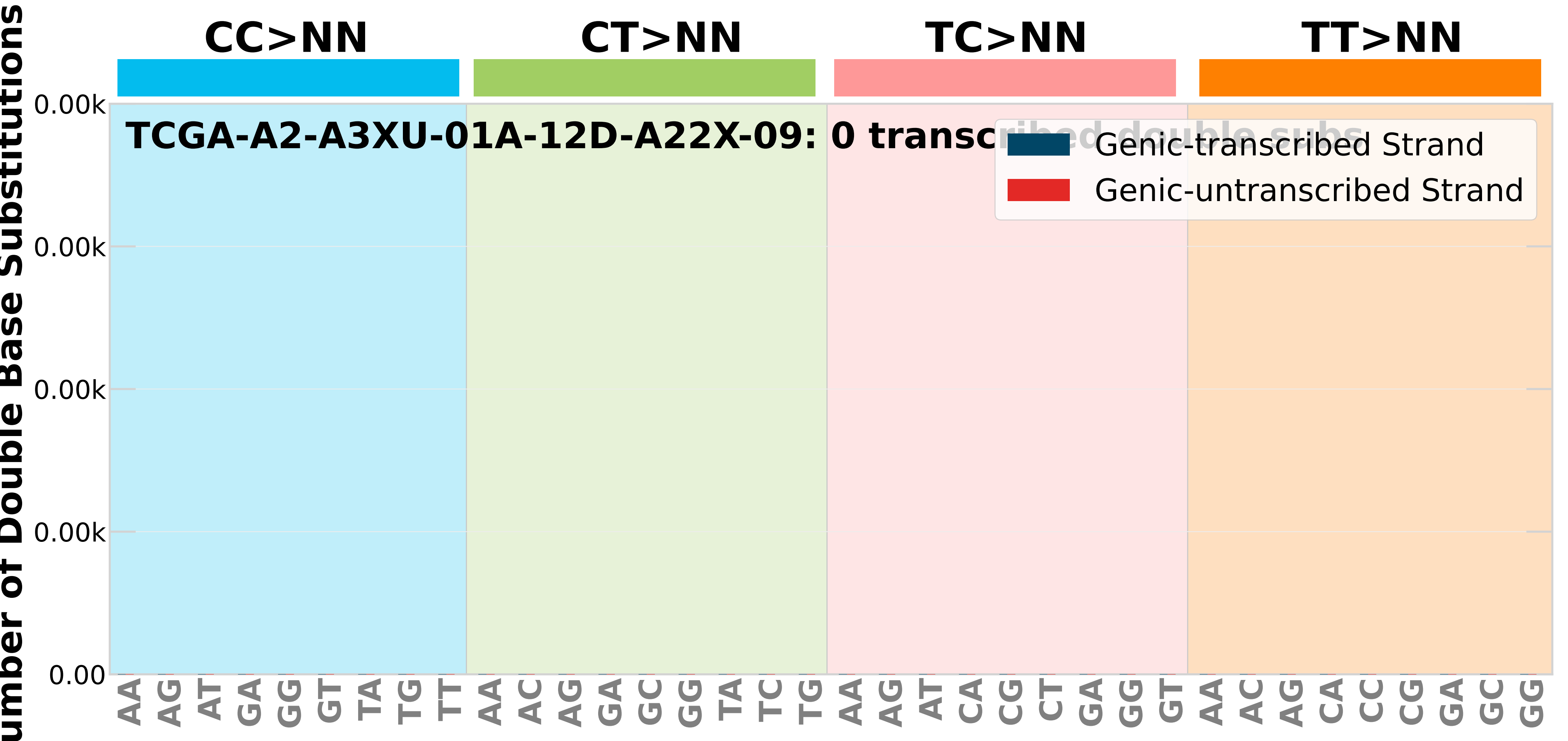


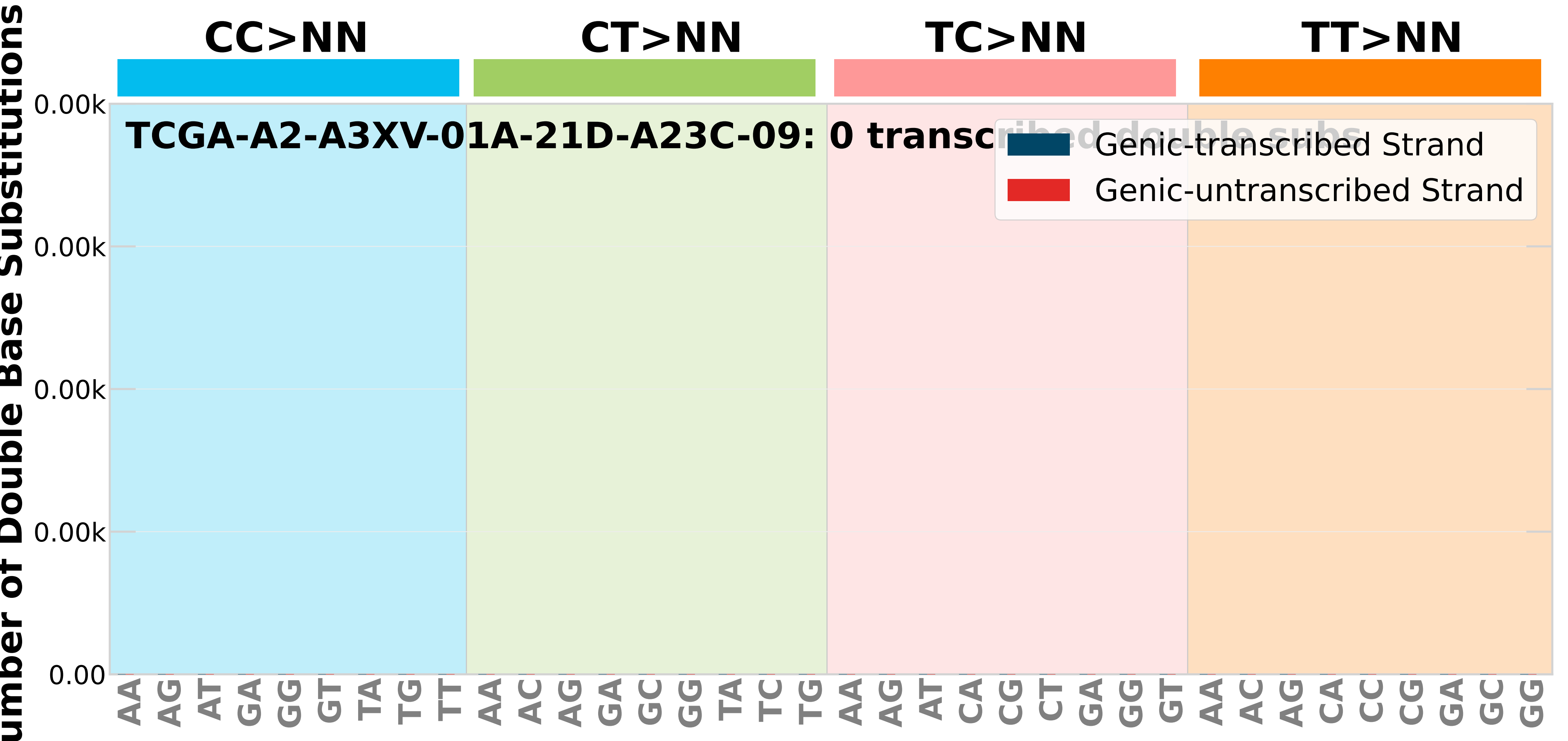


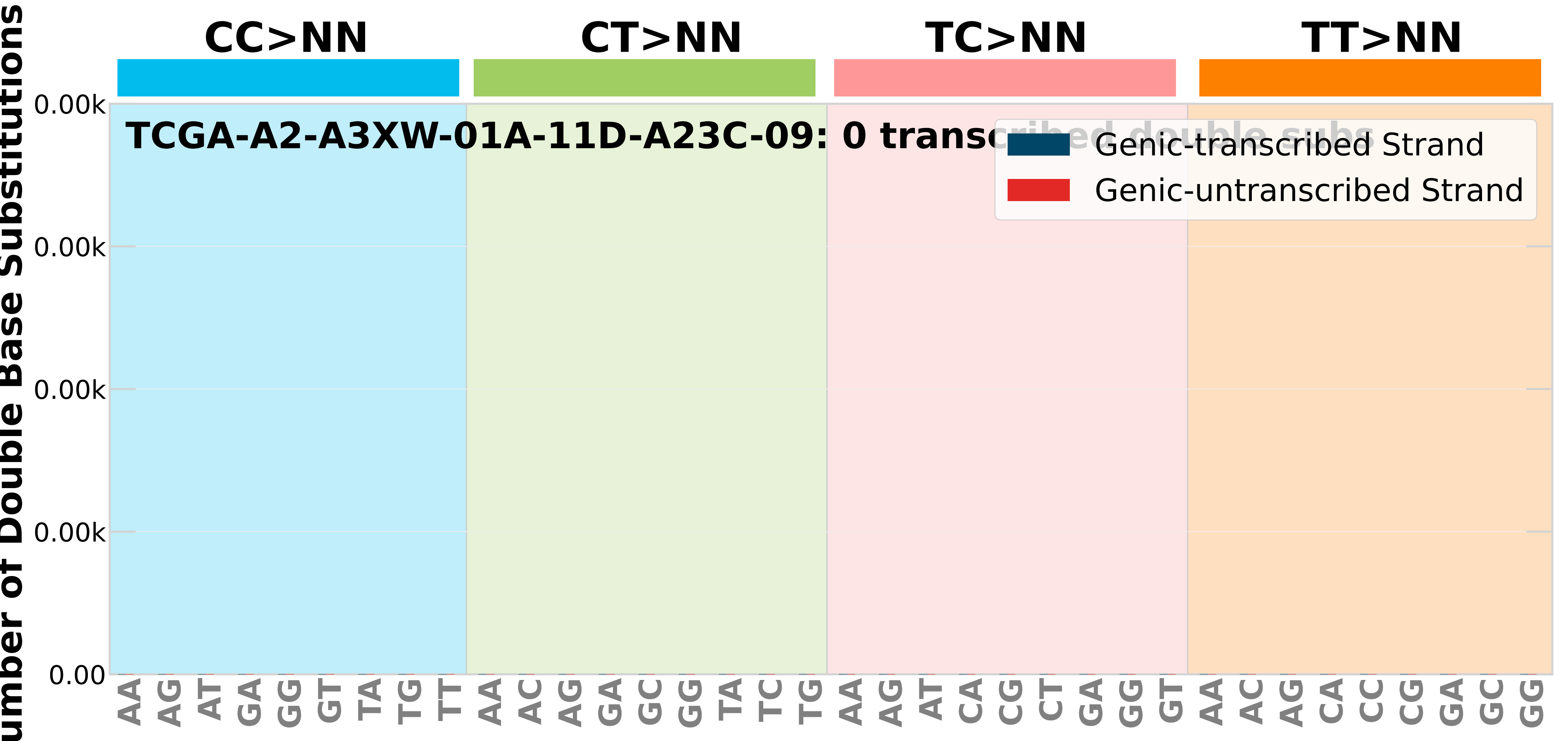


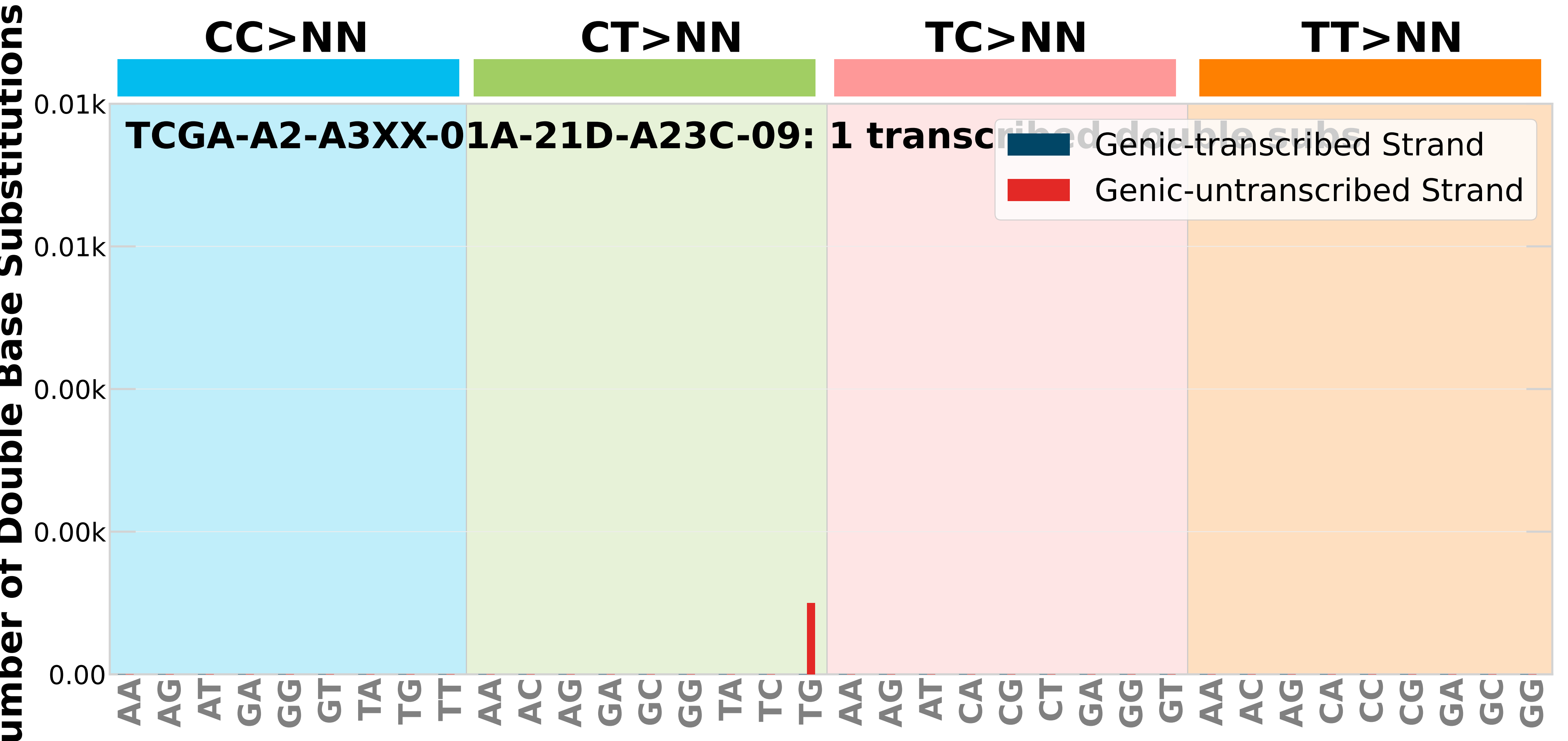


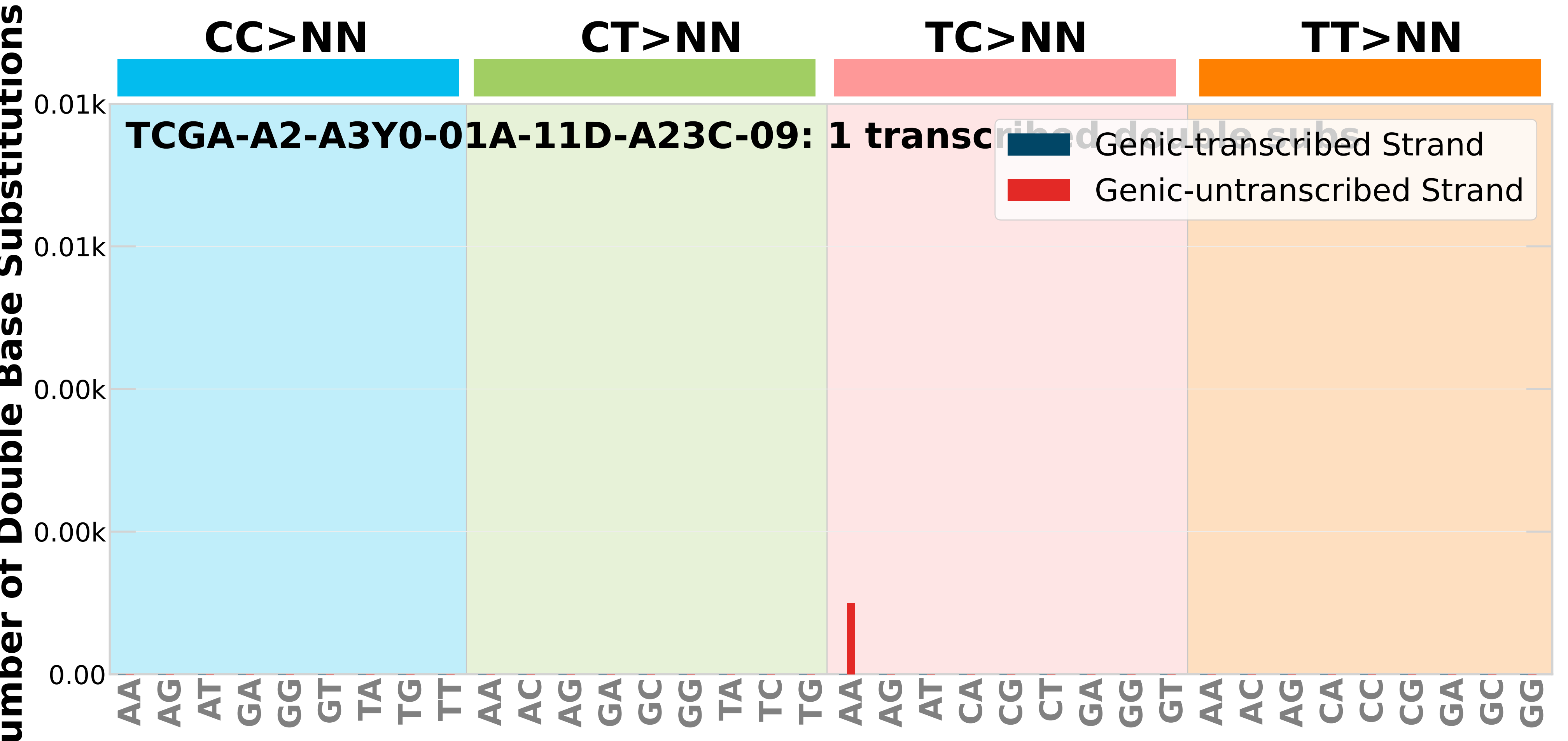


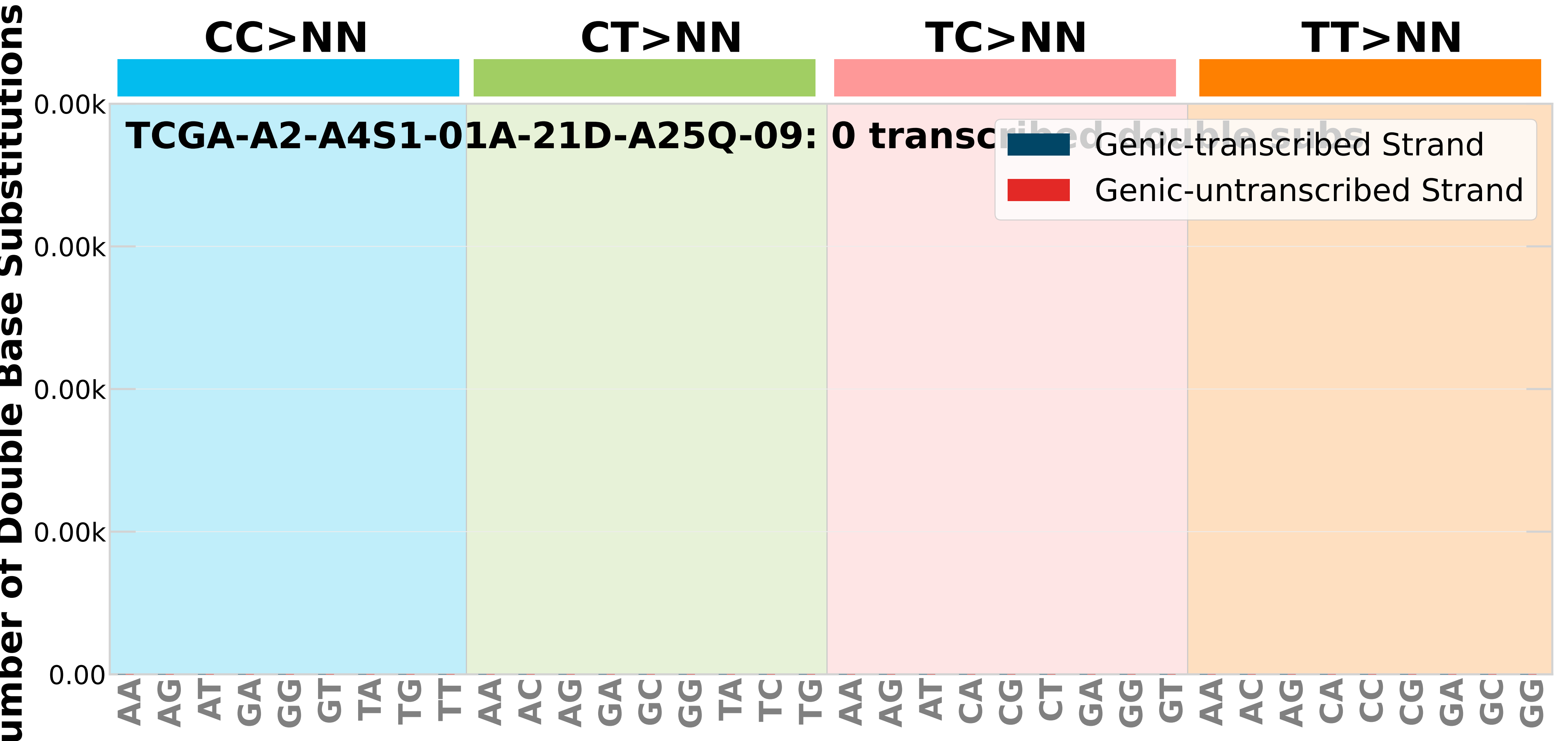


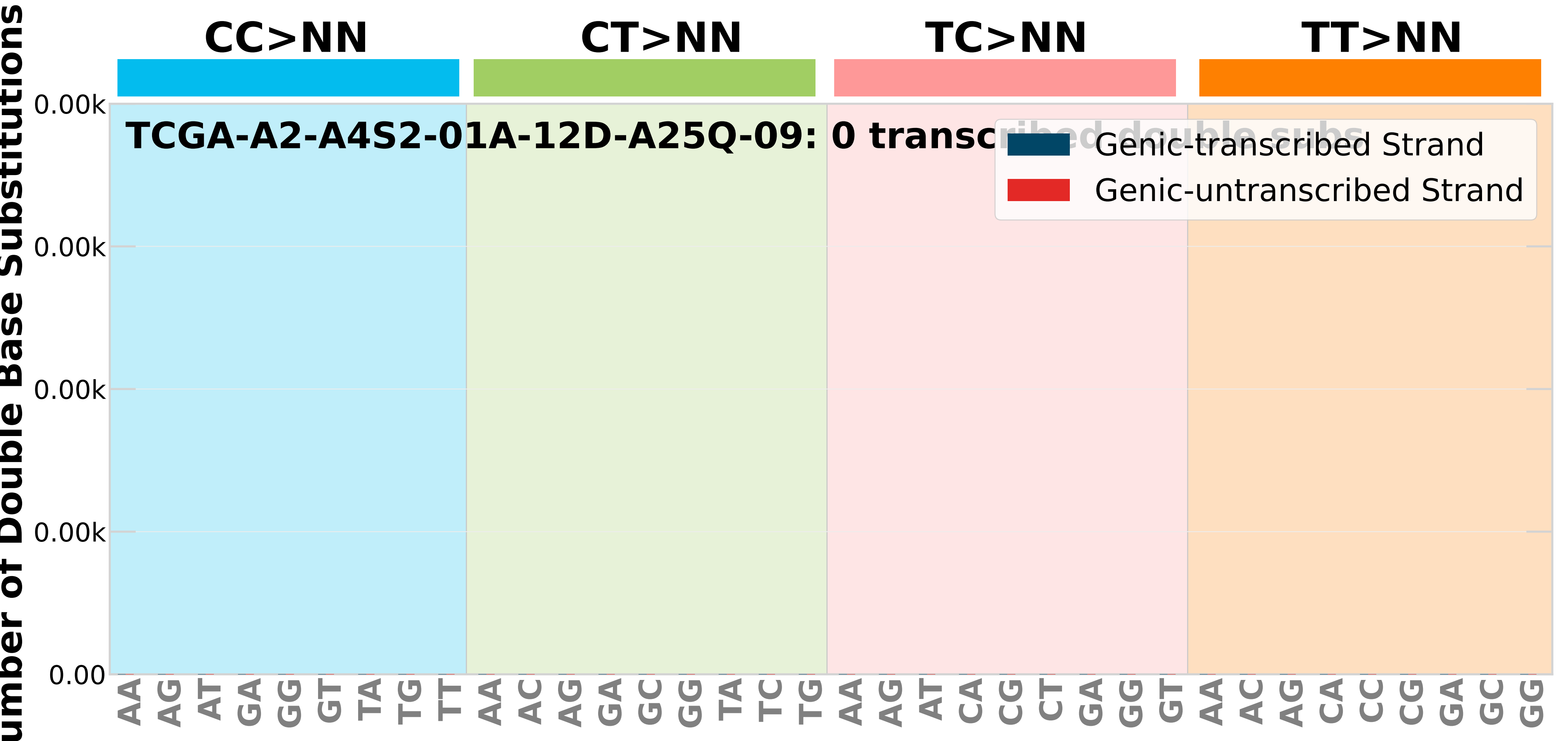


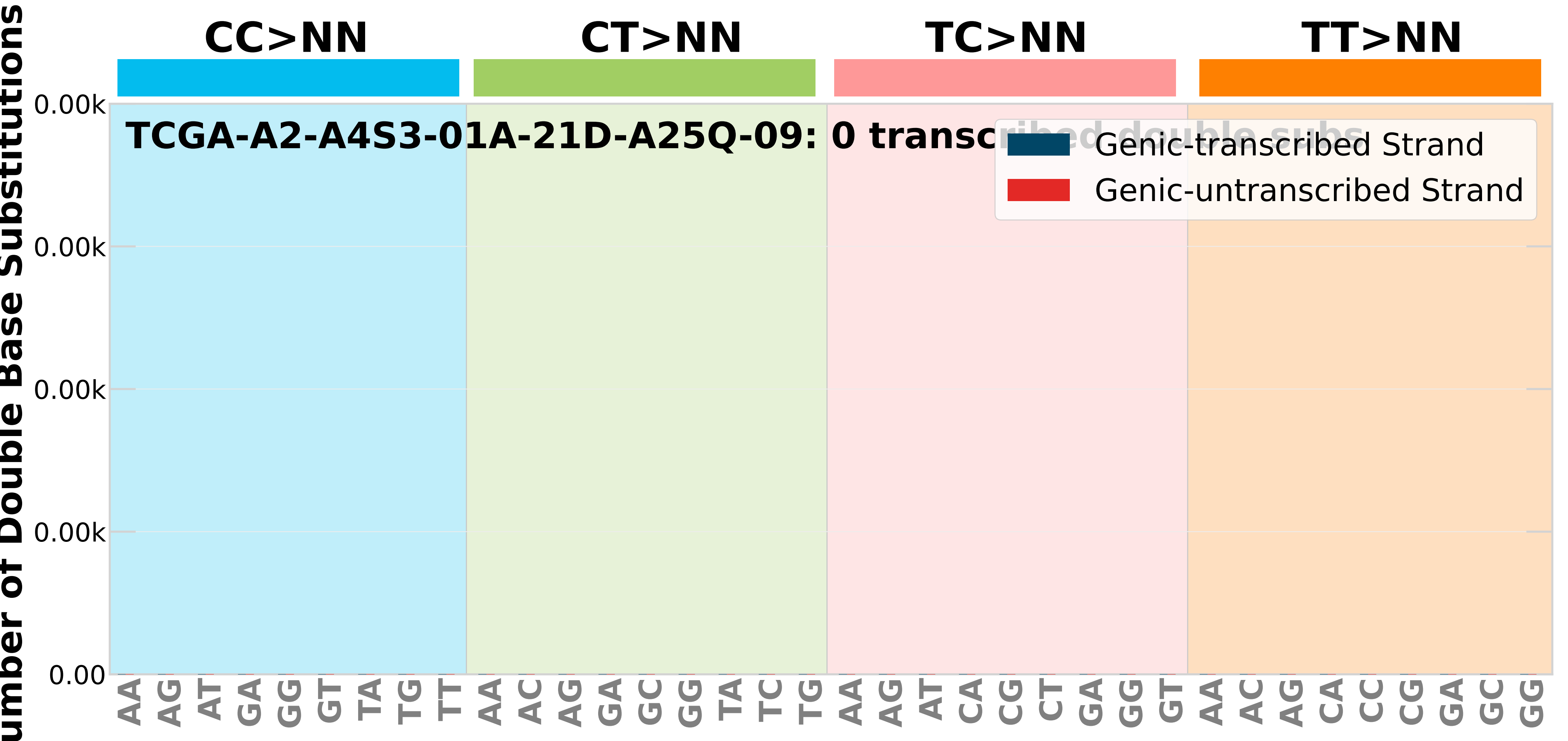


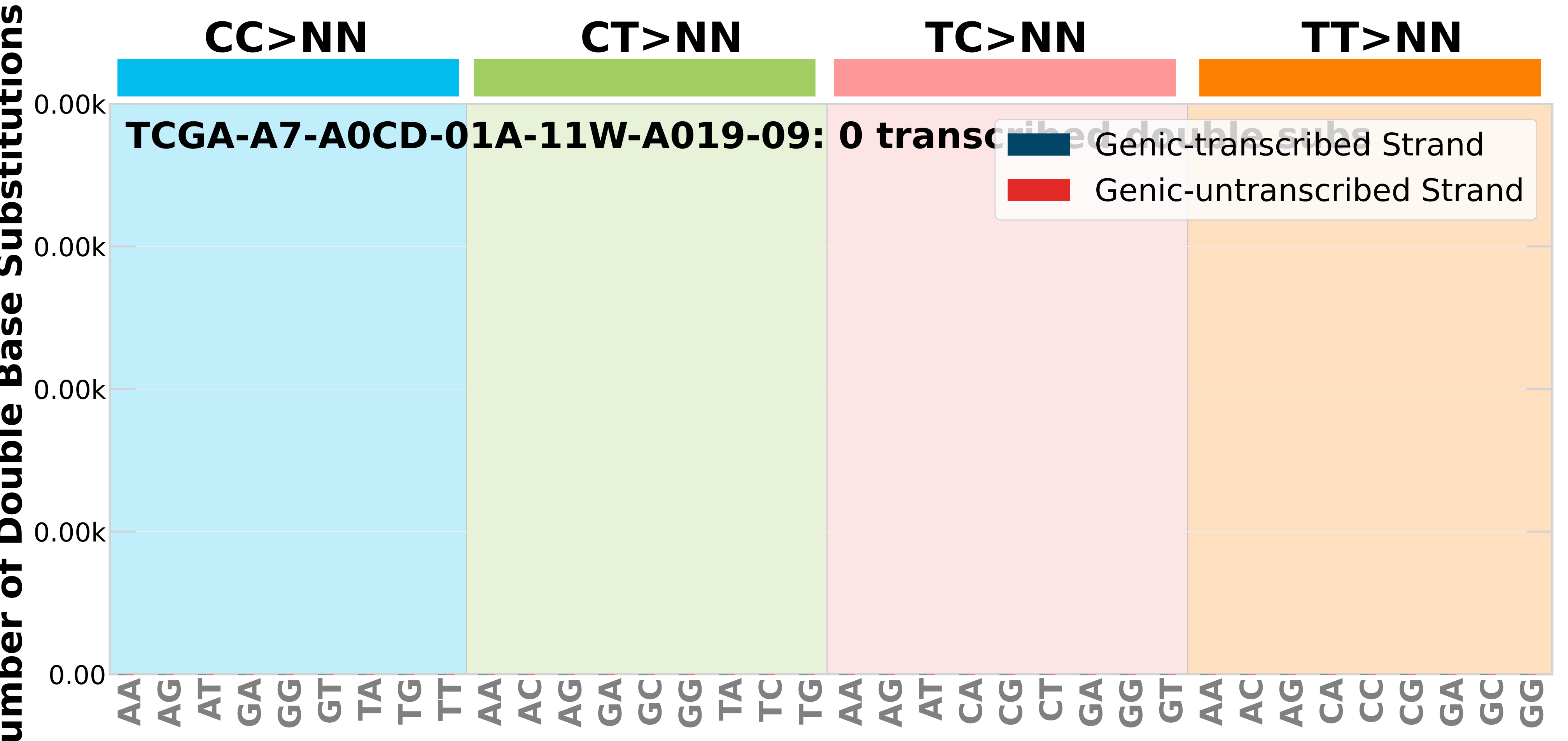












CC>NN **CT>NN** **TC>NN** **TT>NN**

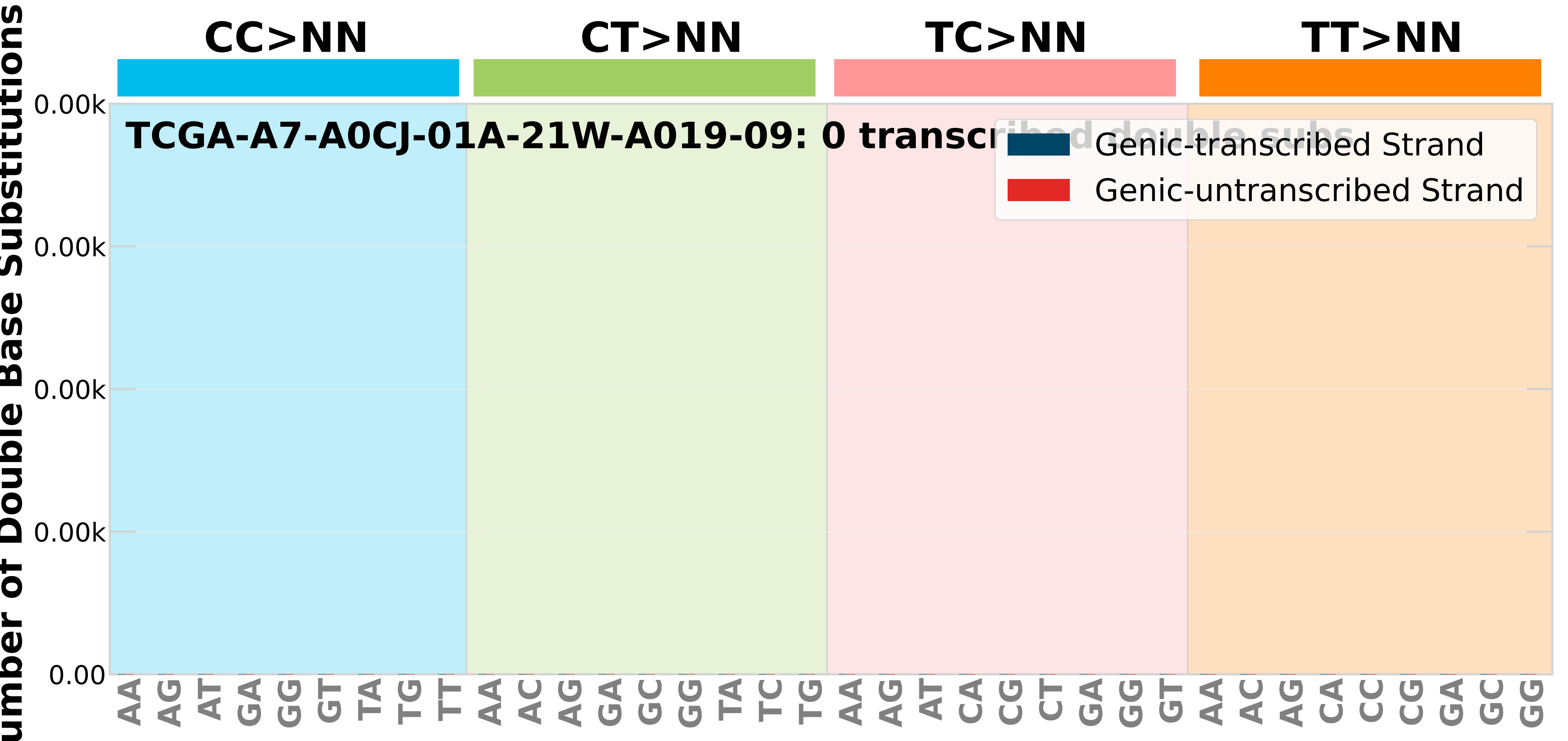
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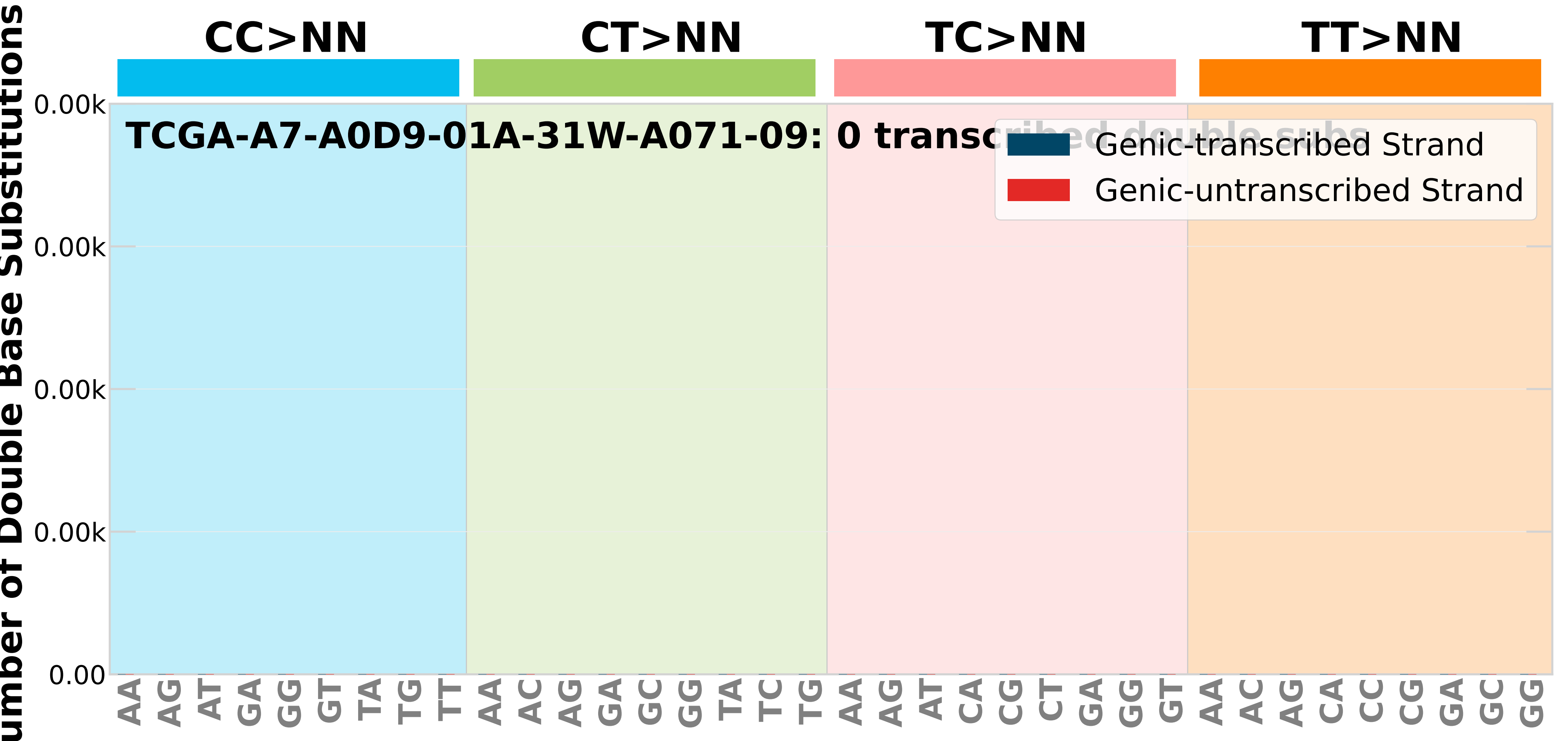
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Genic-untranscribed Strand

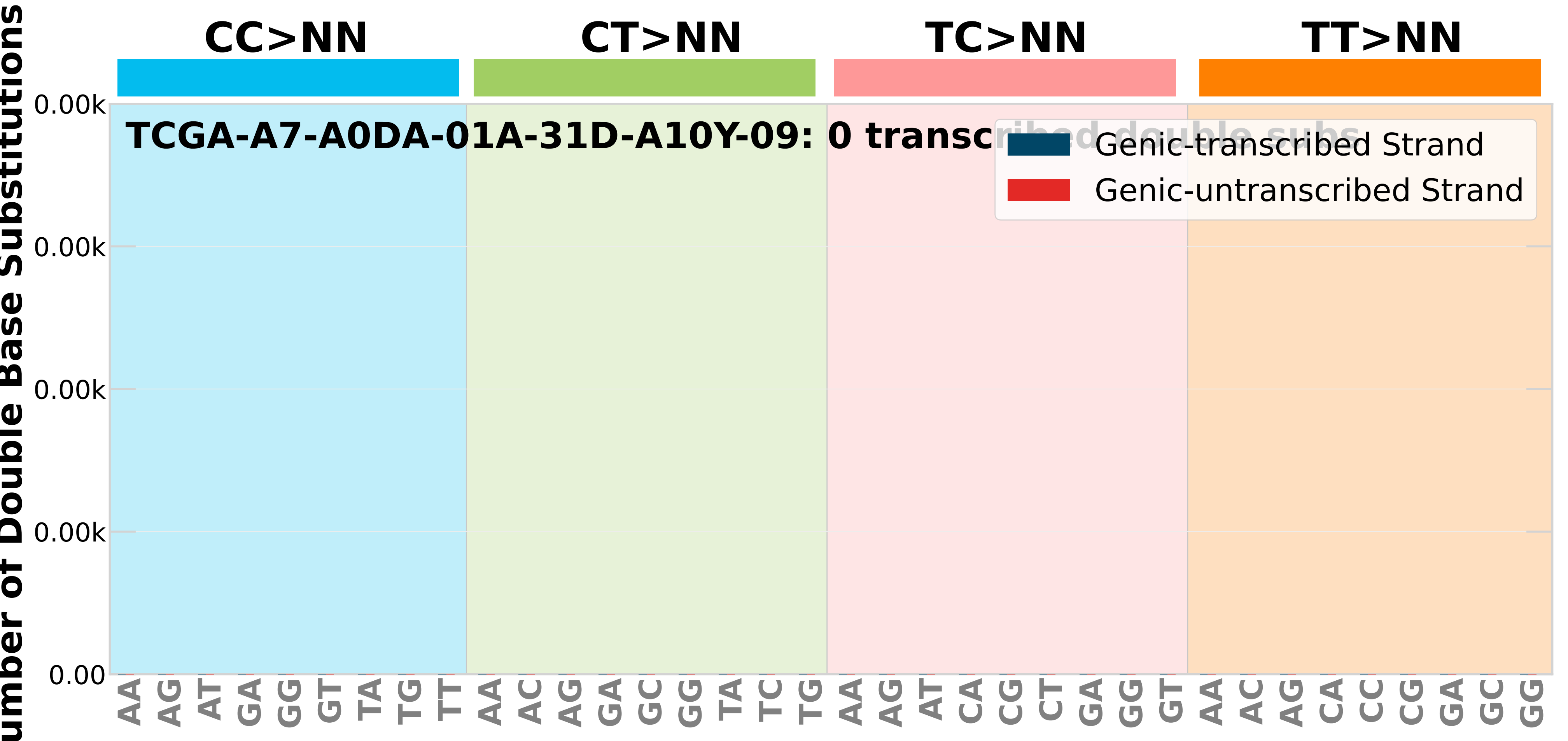
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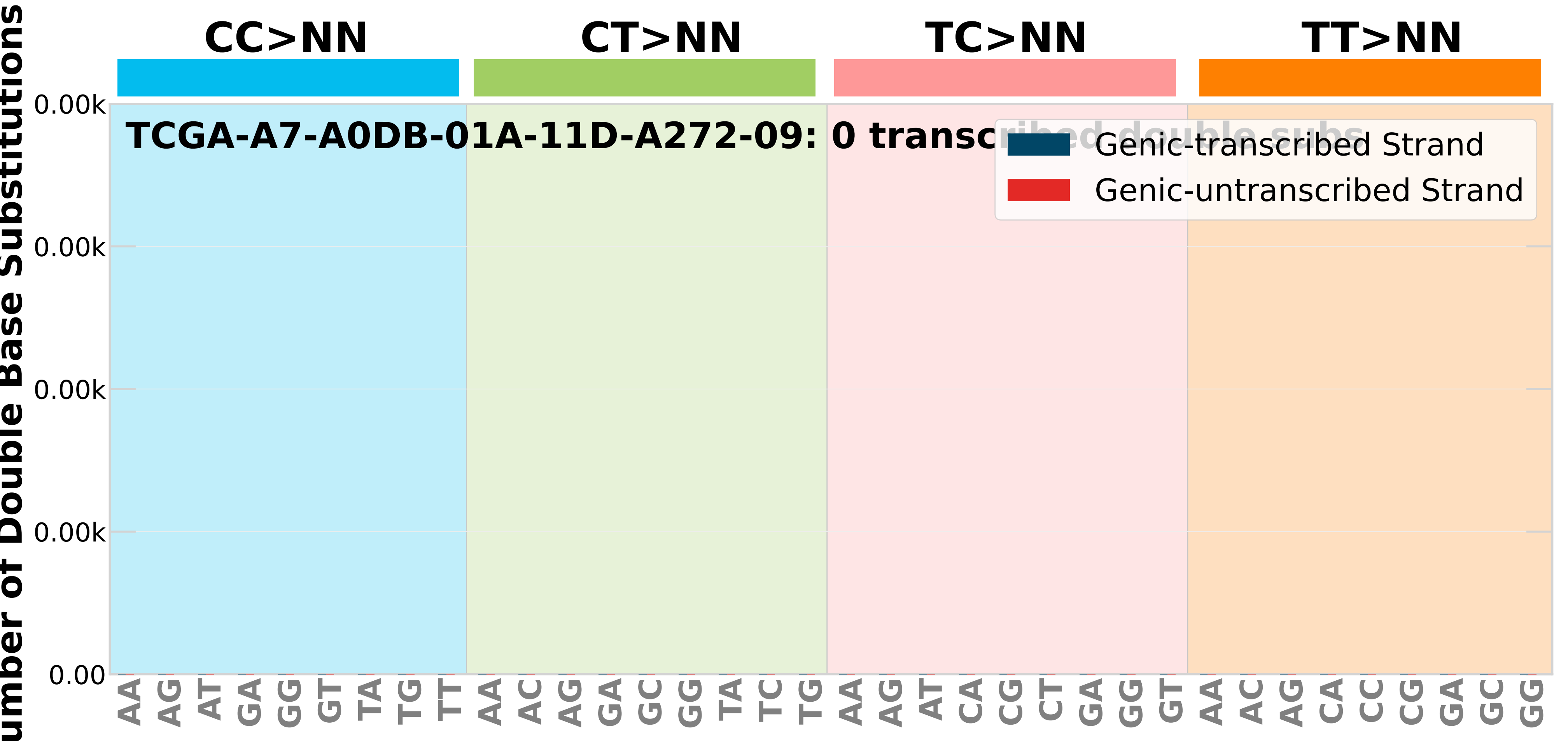
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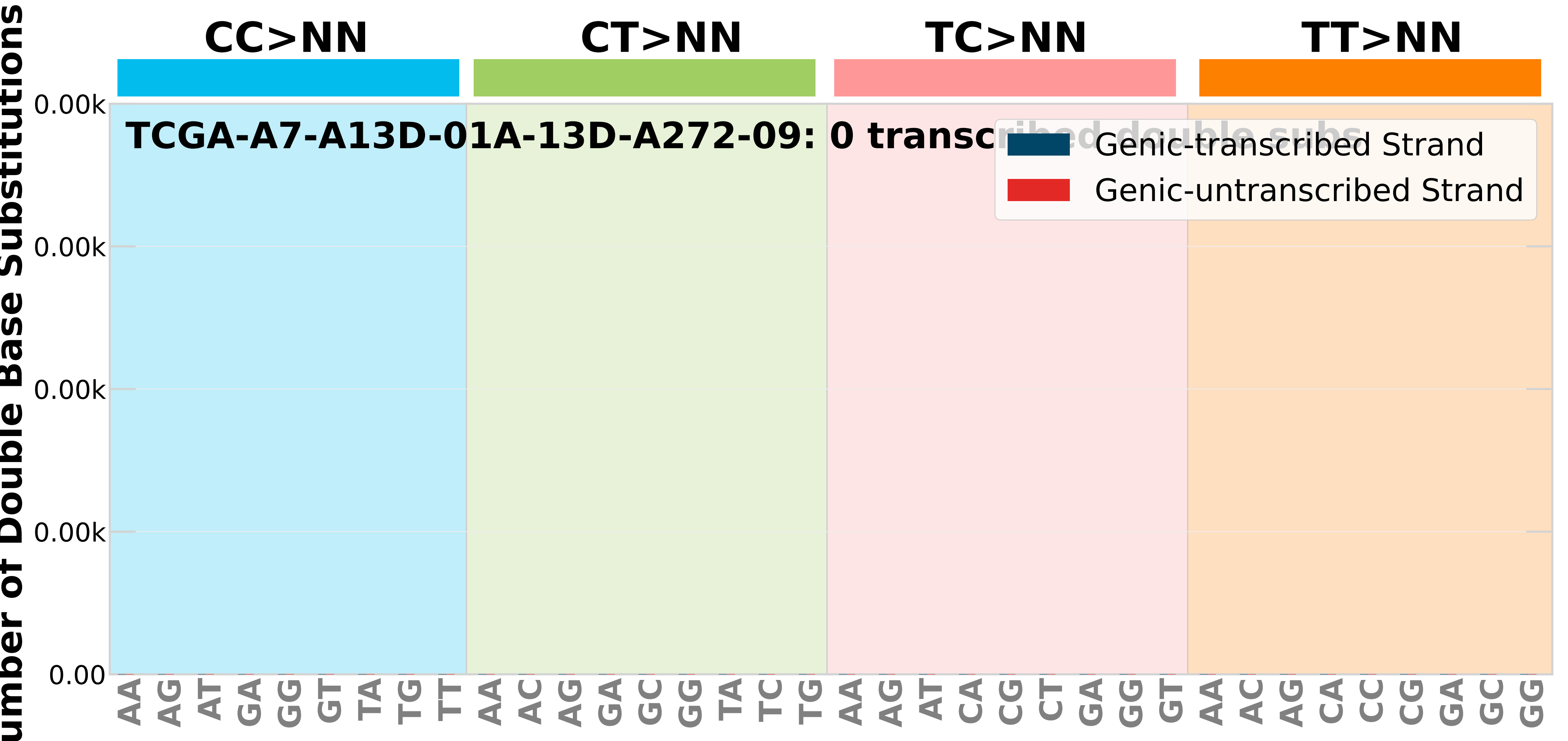
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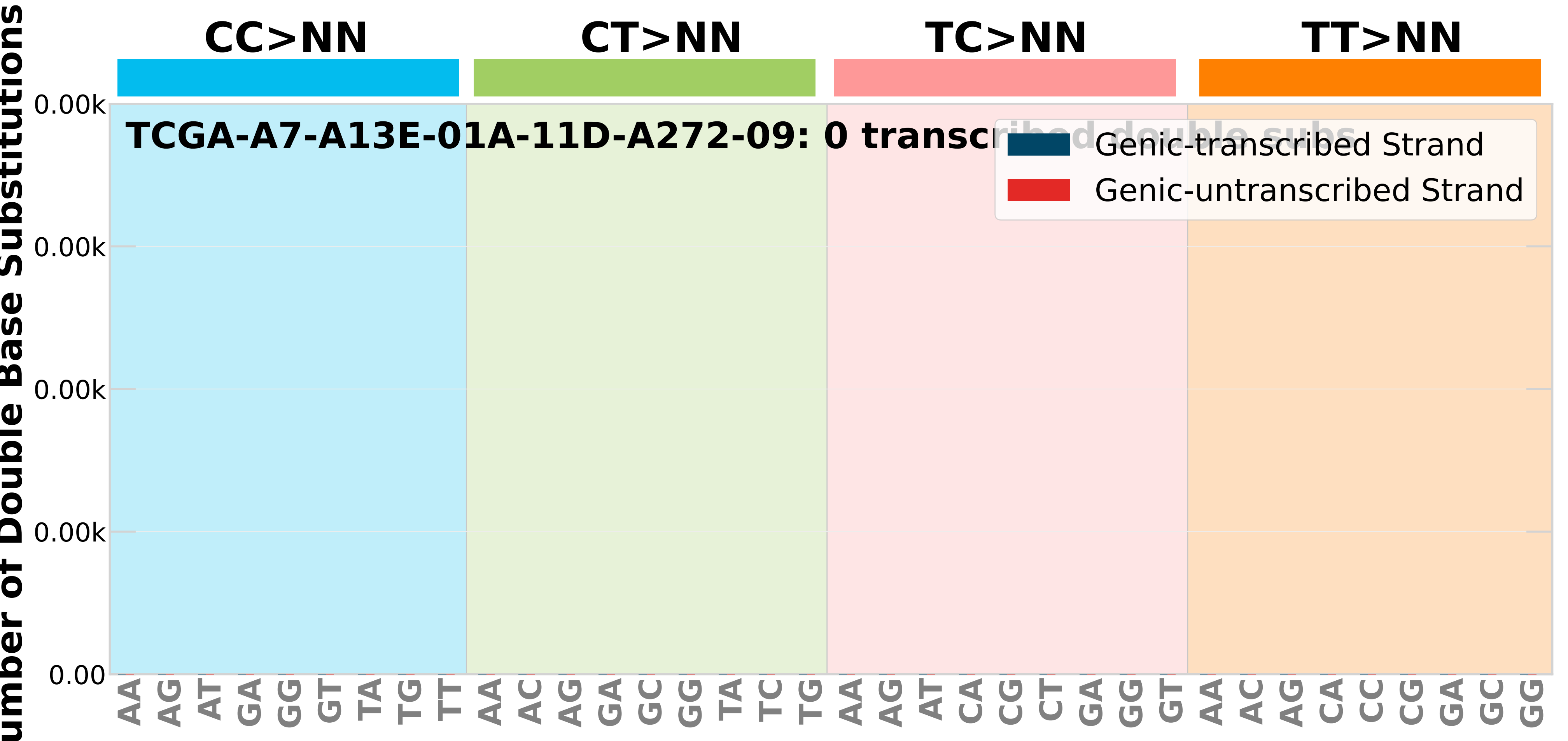


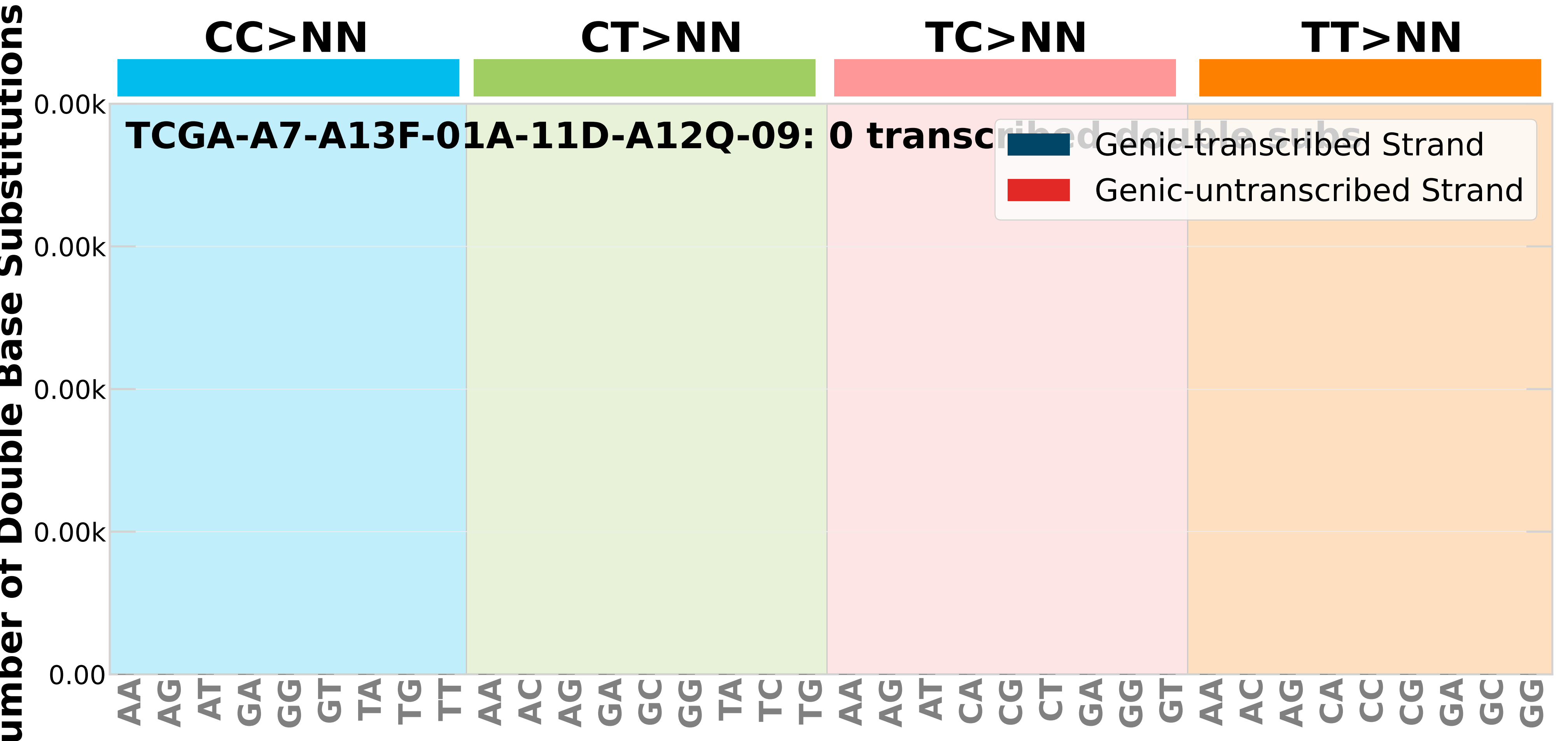


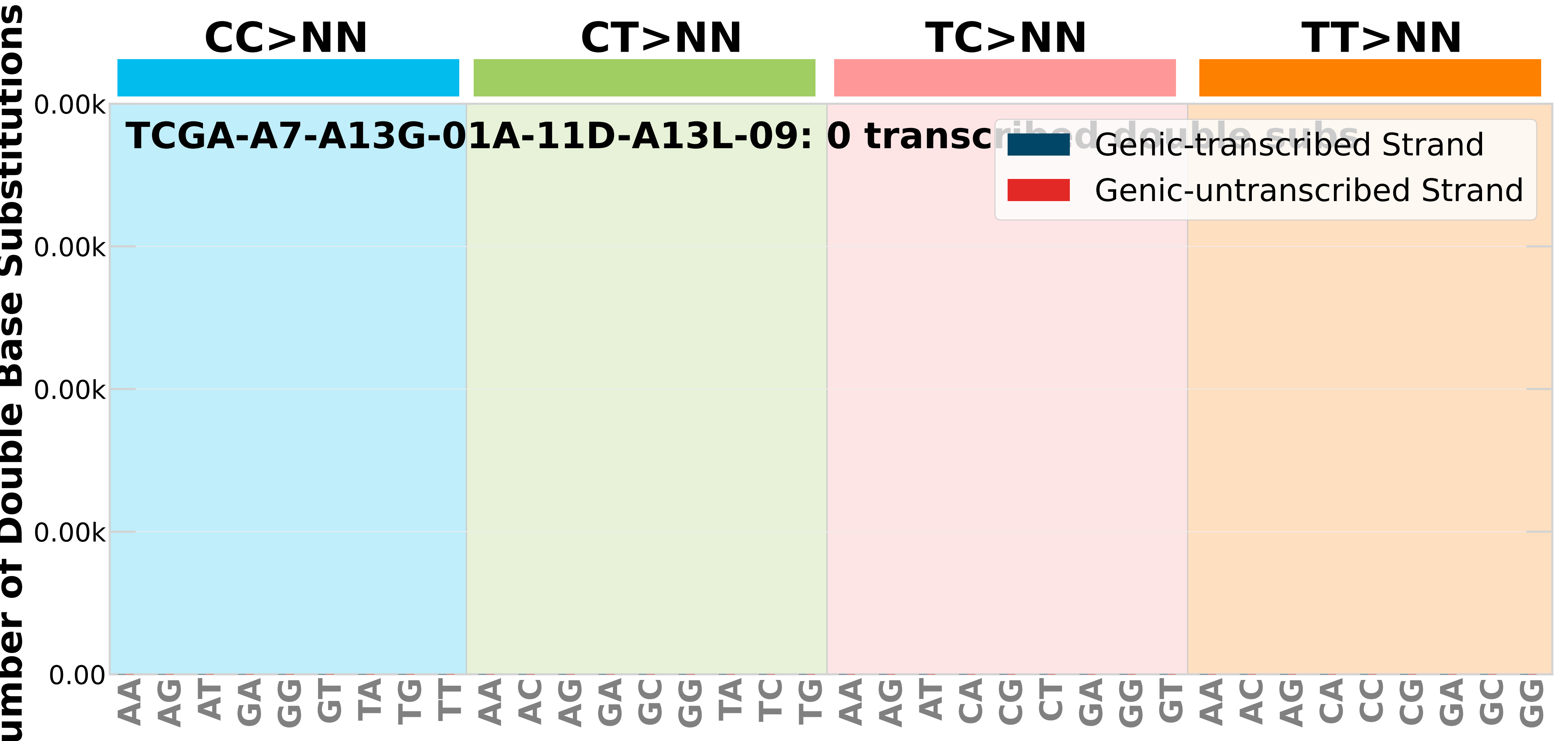


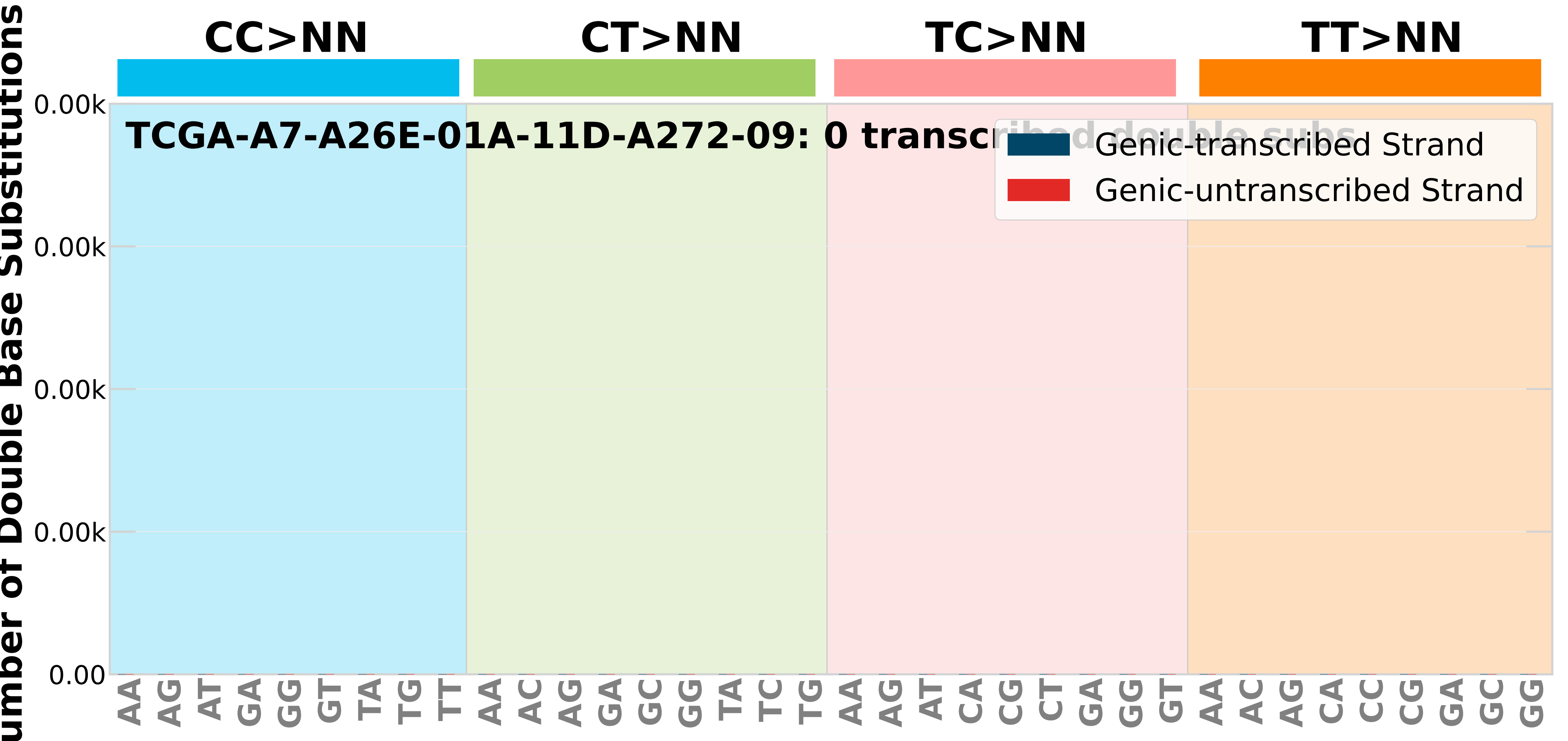


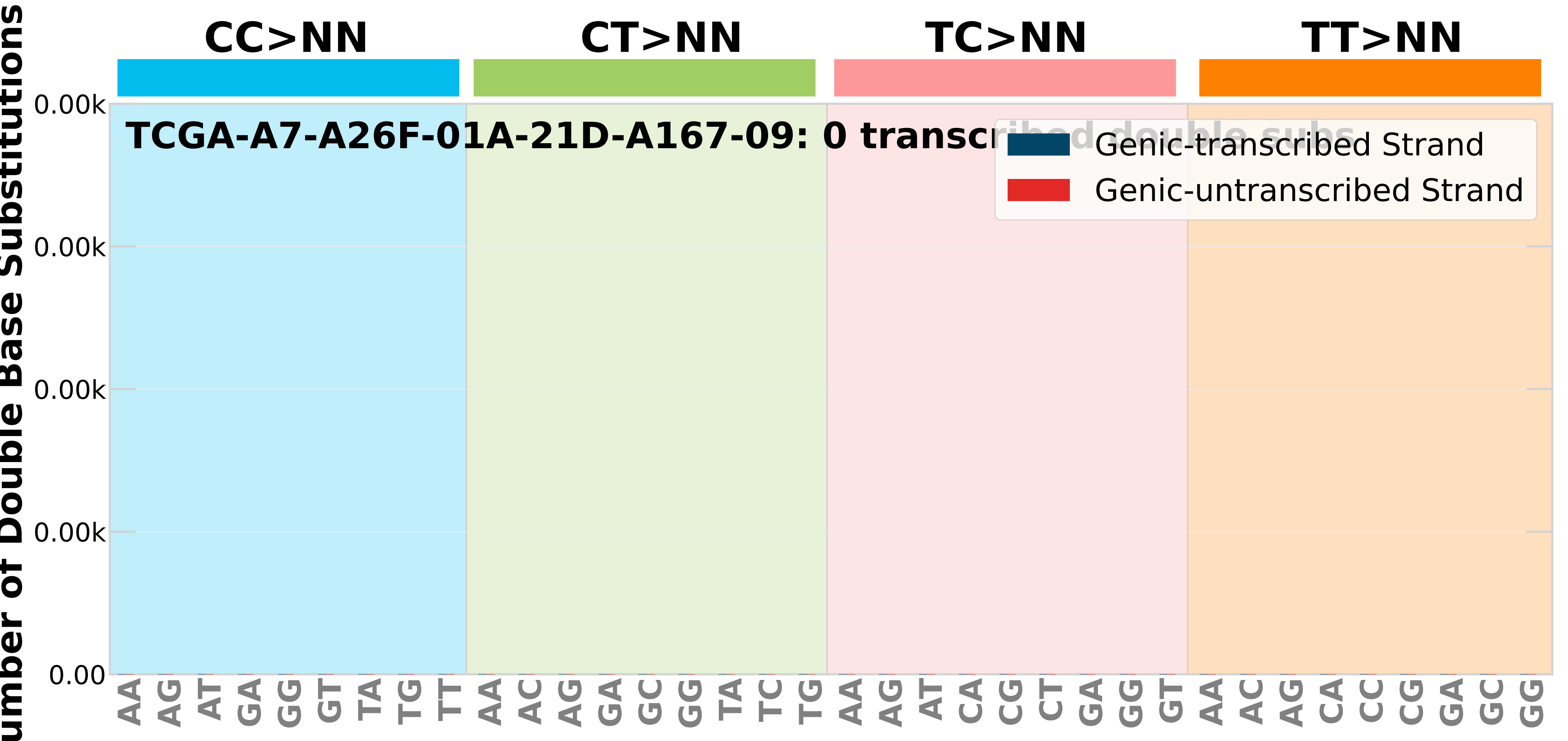


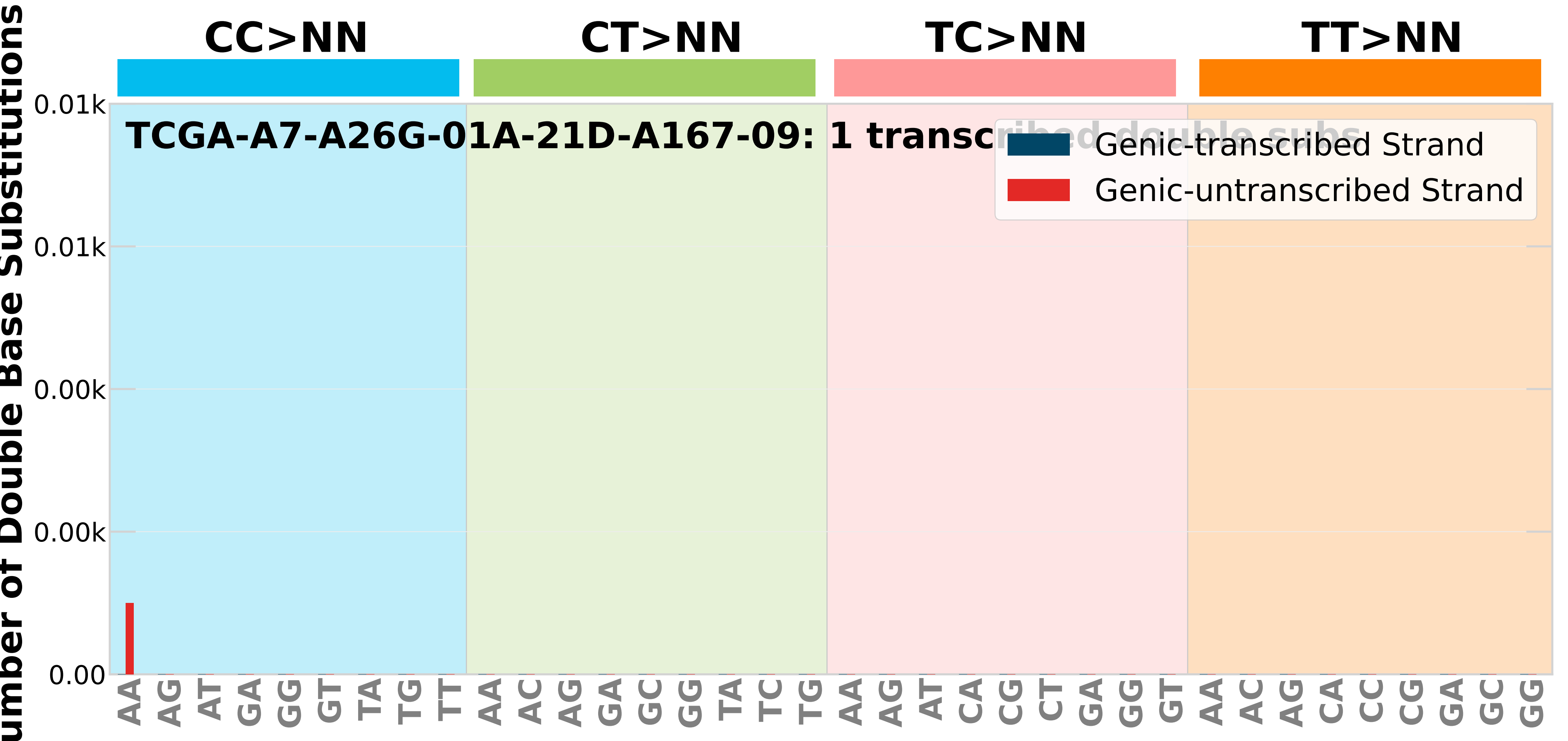


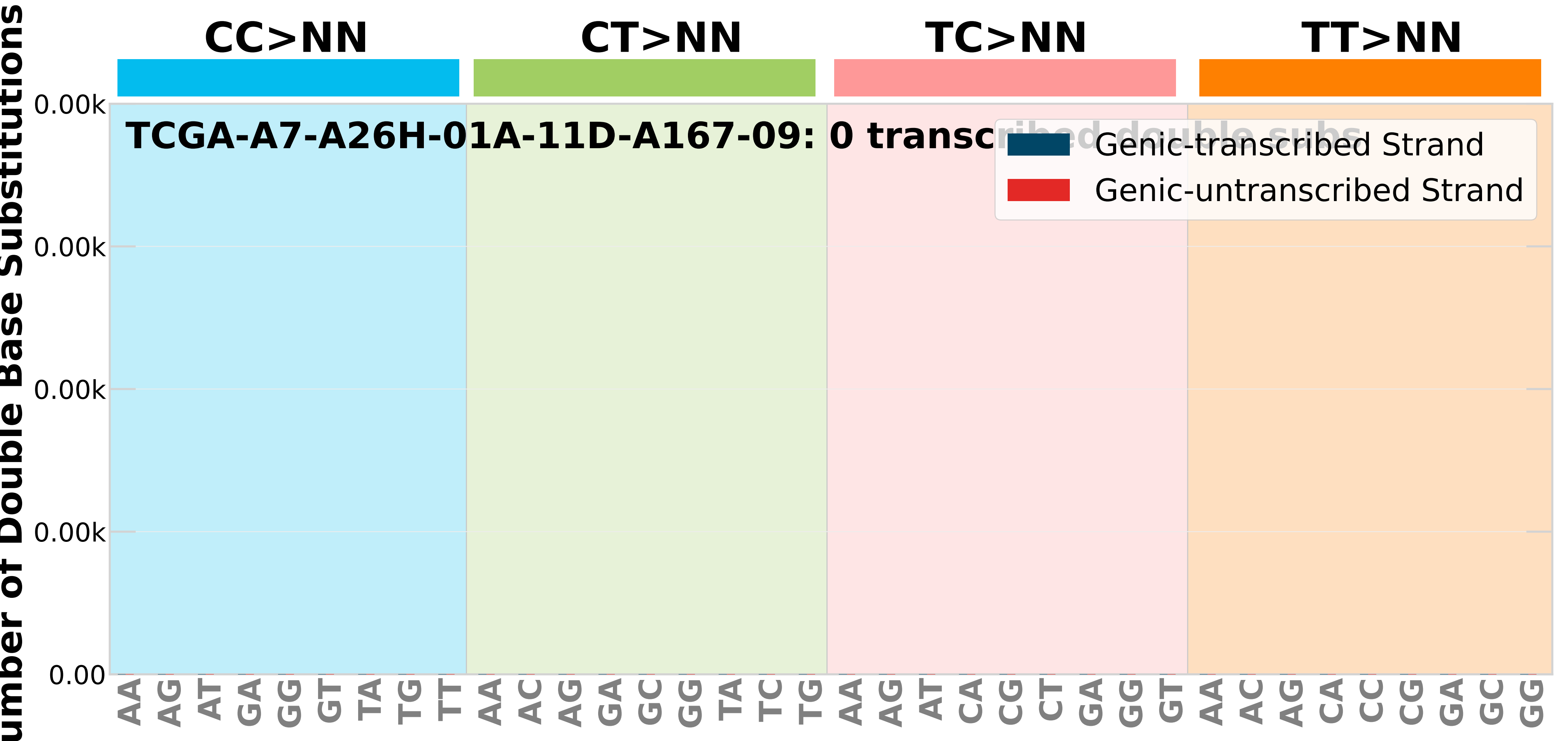


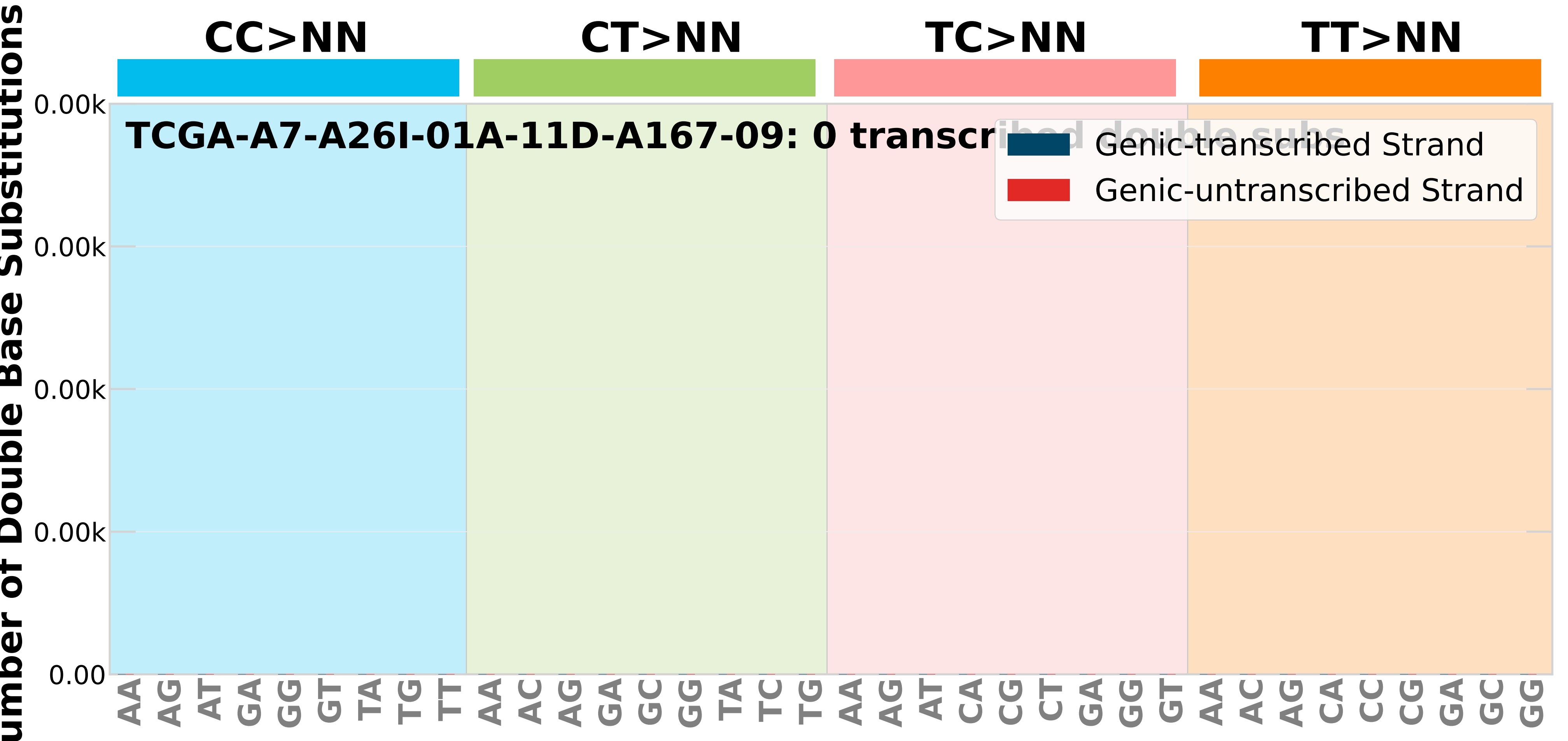


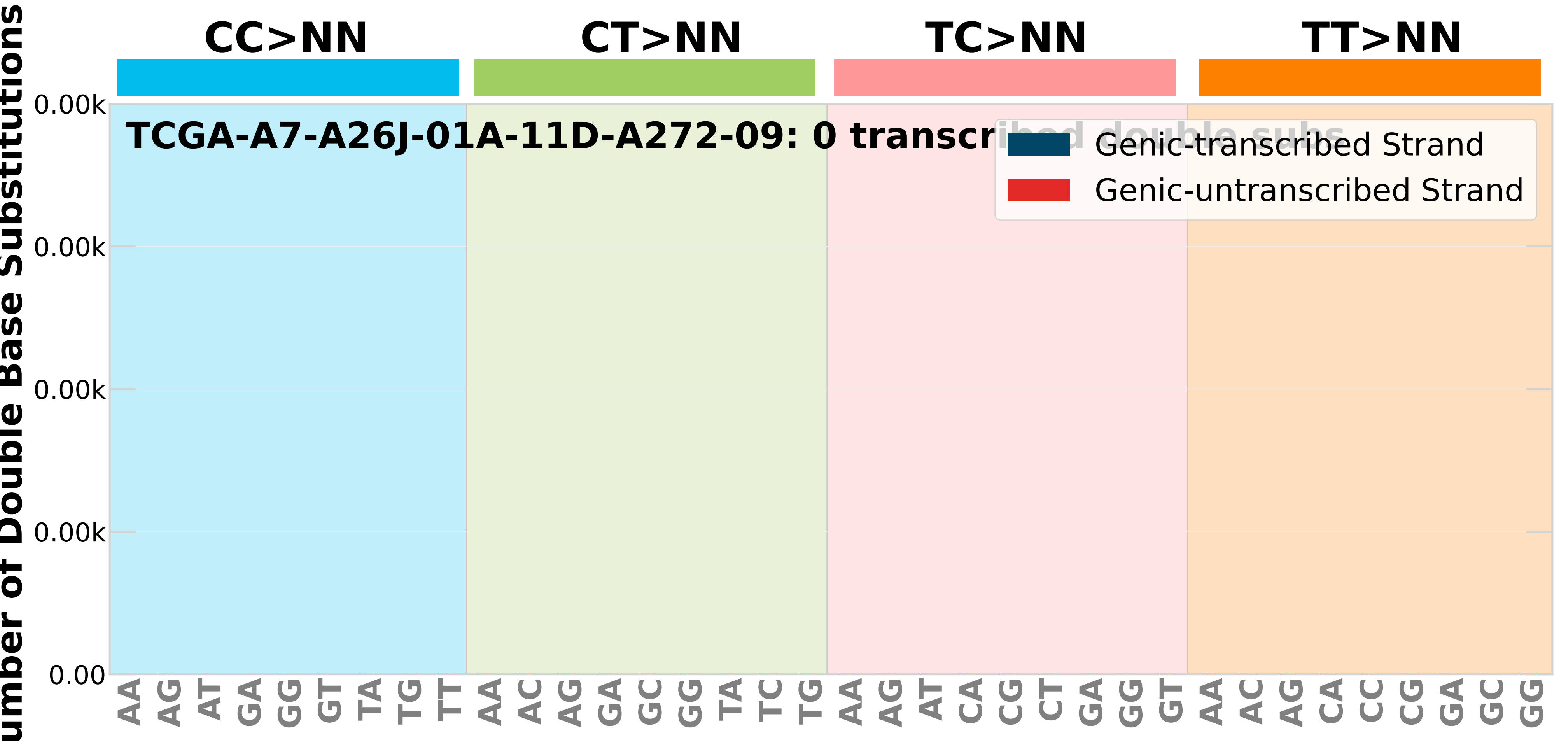


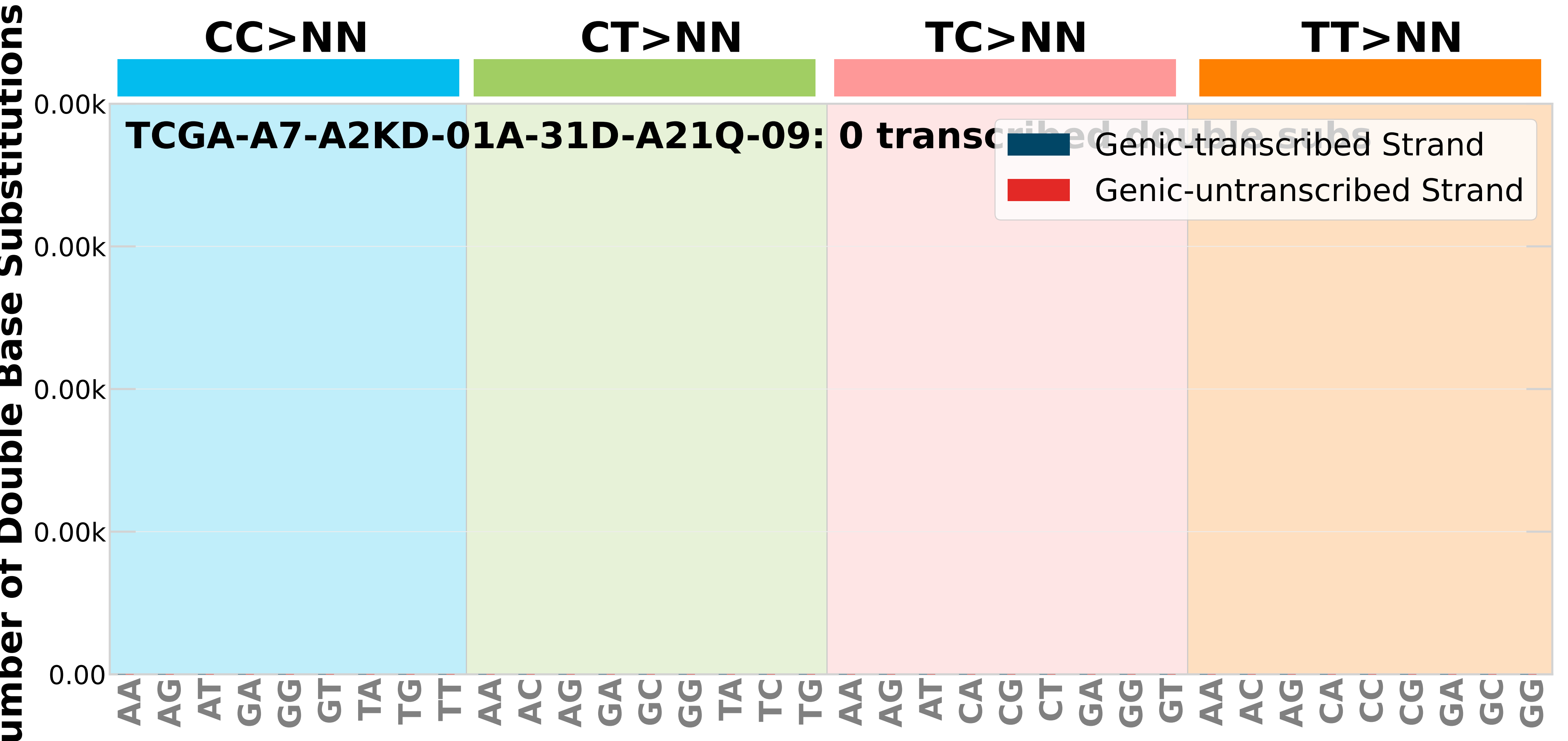


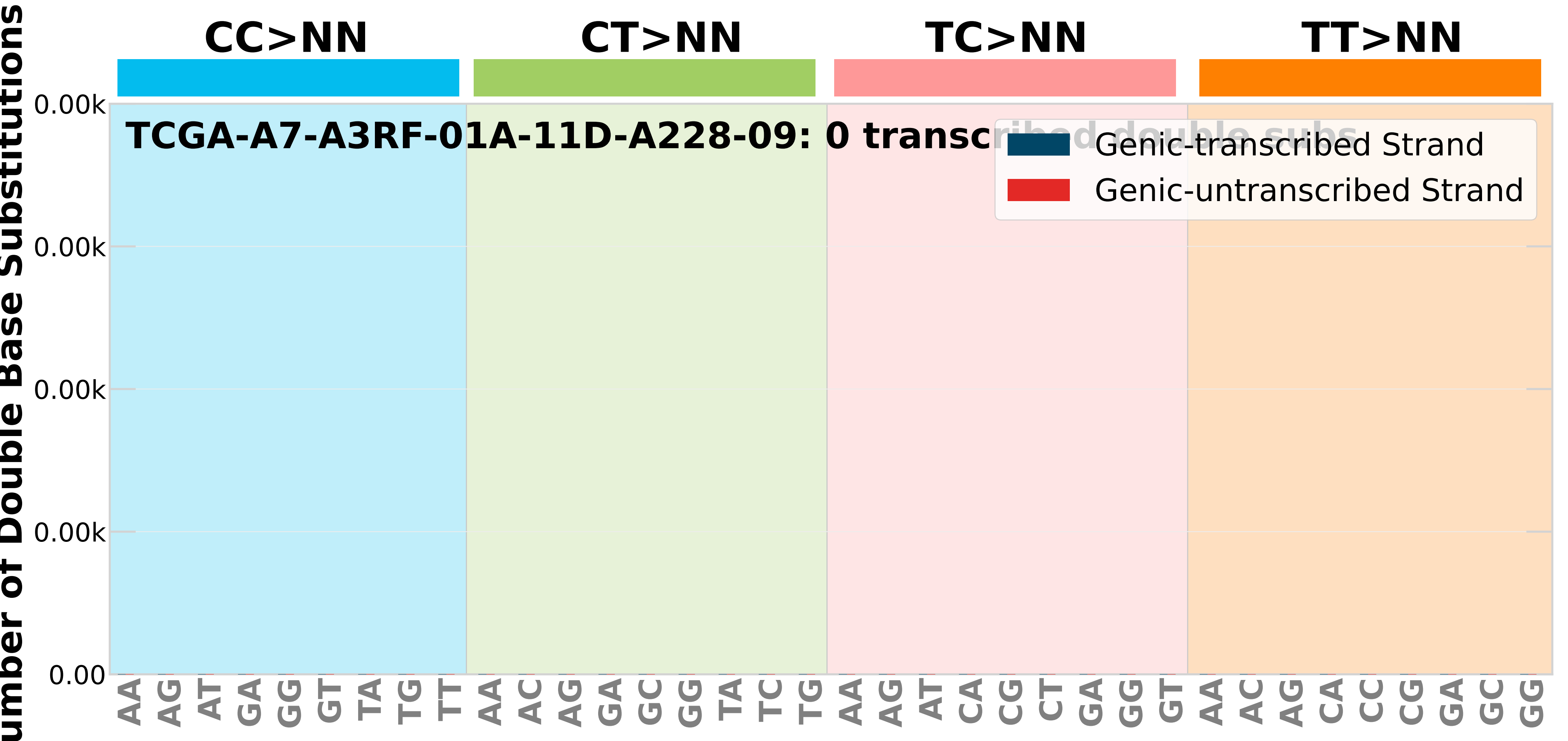


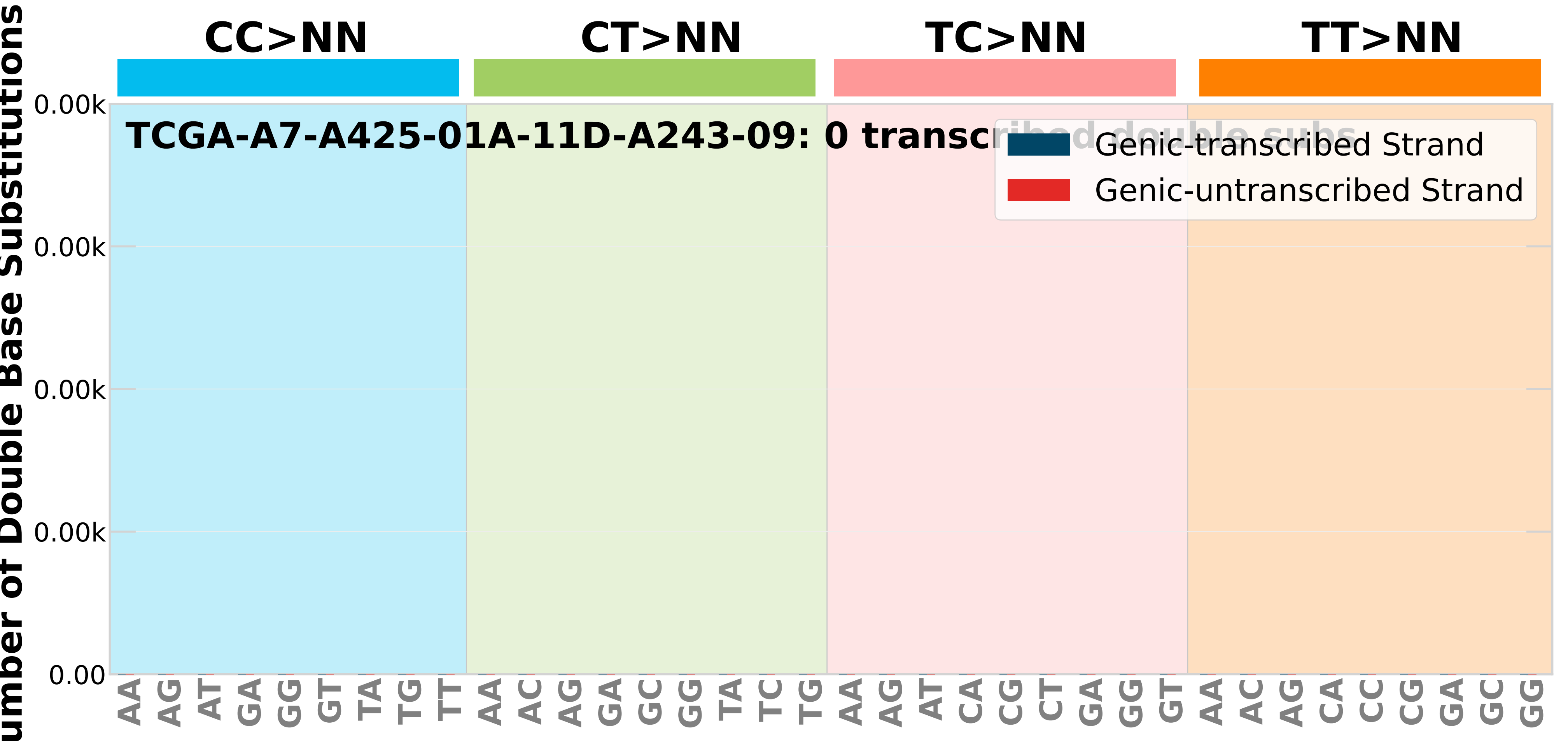


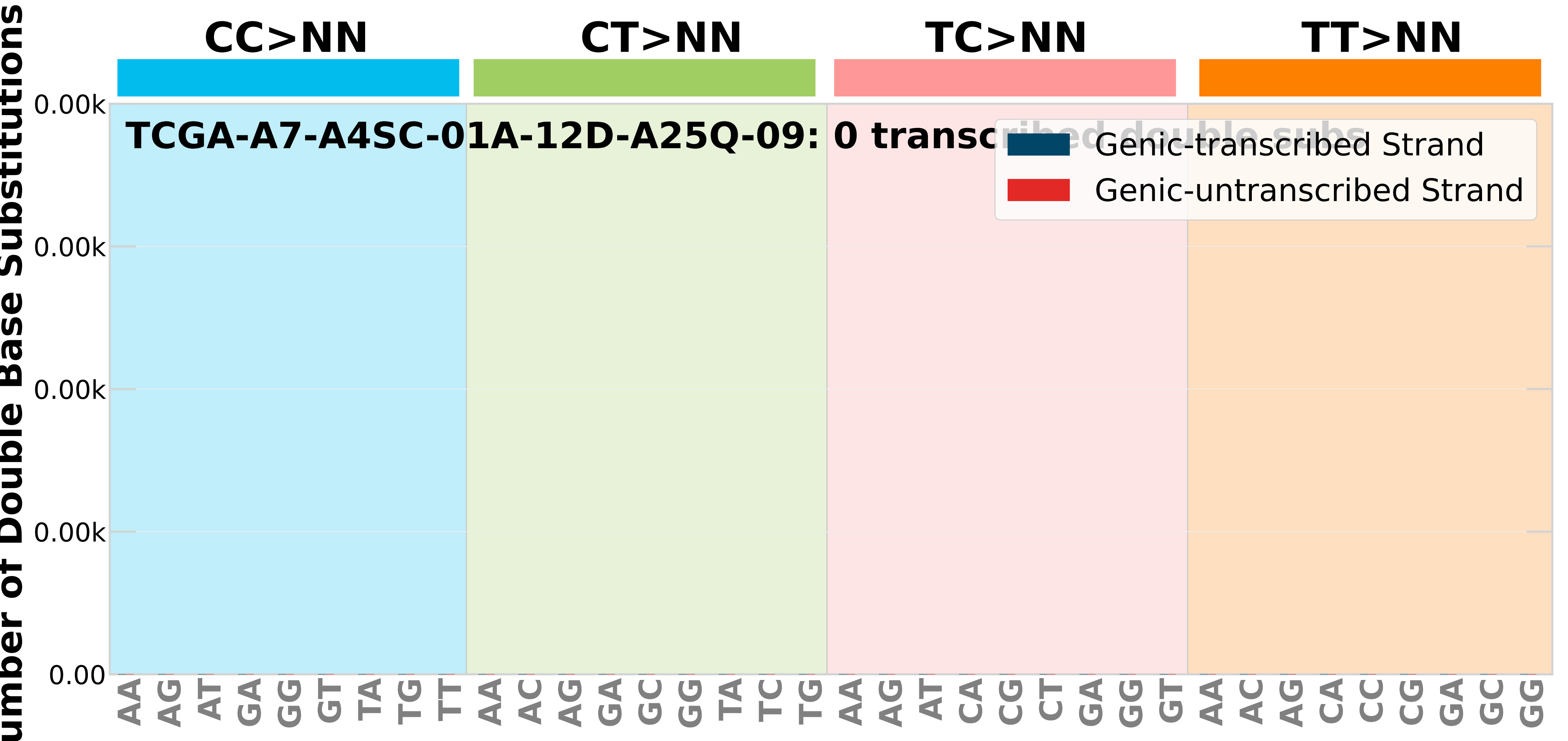


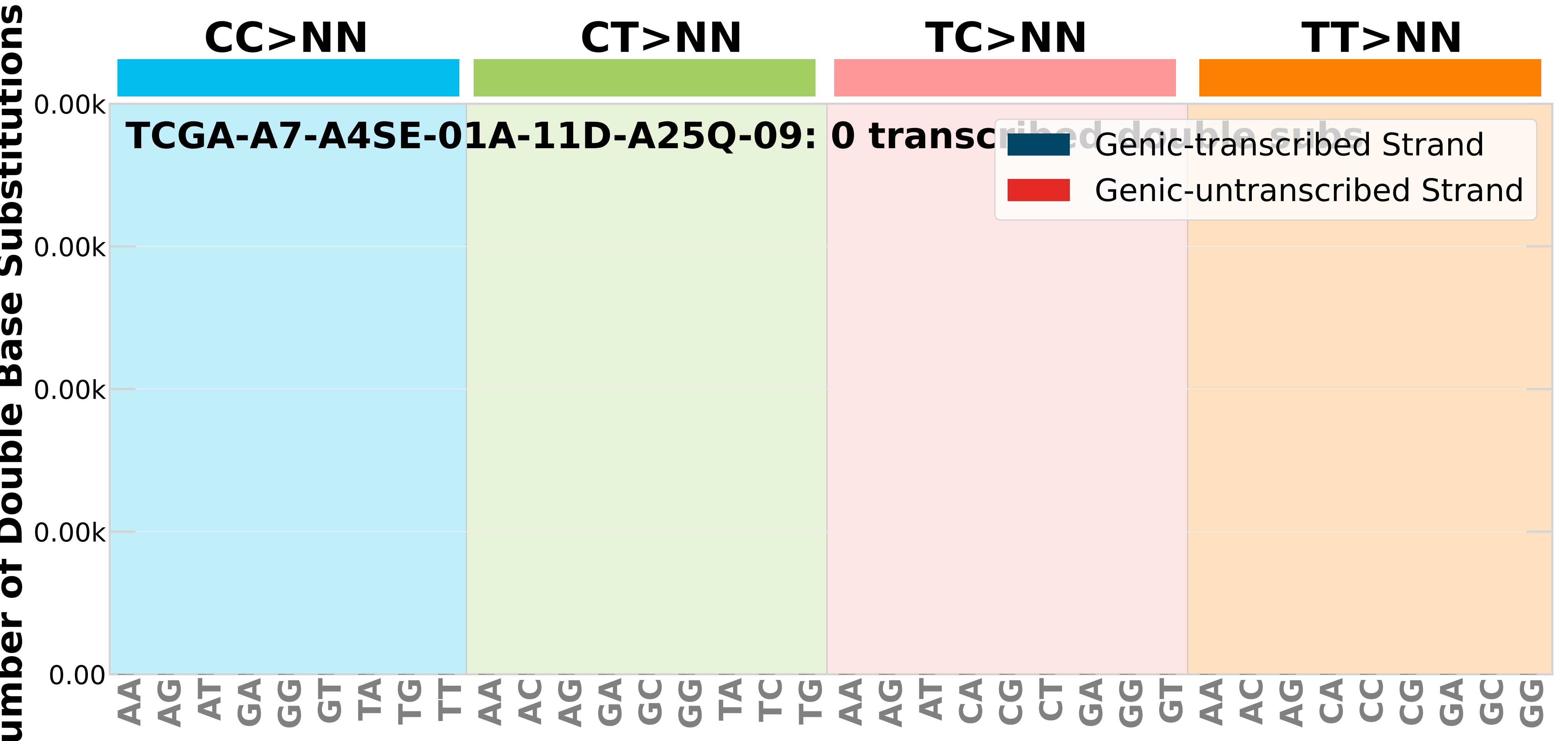


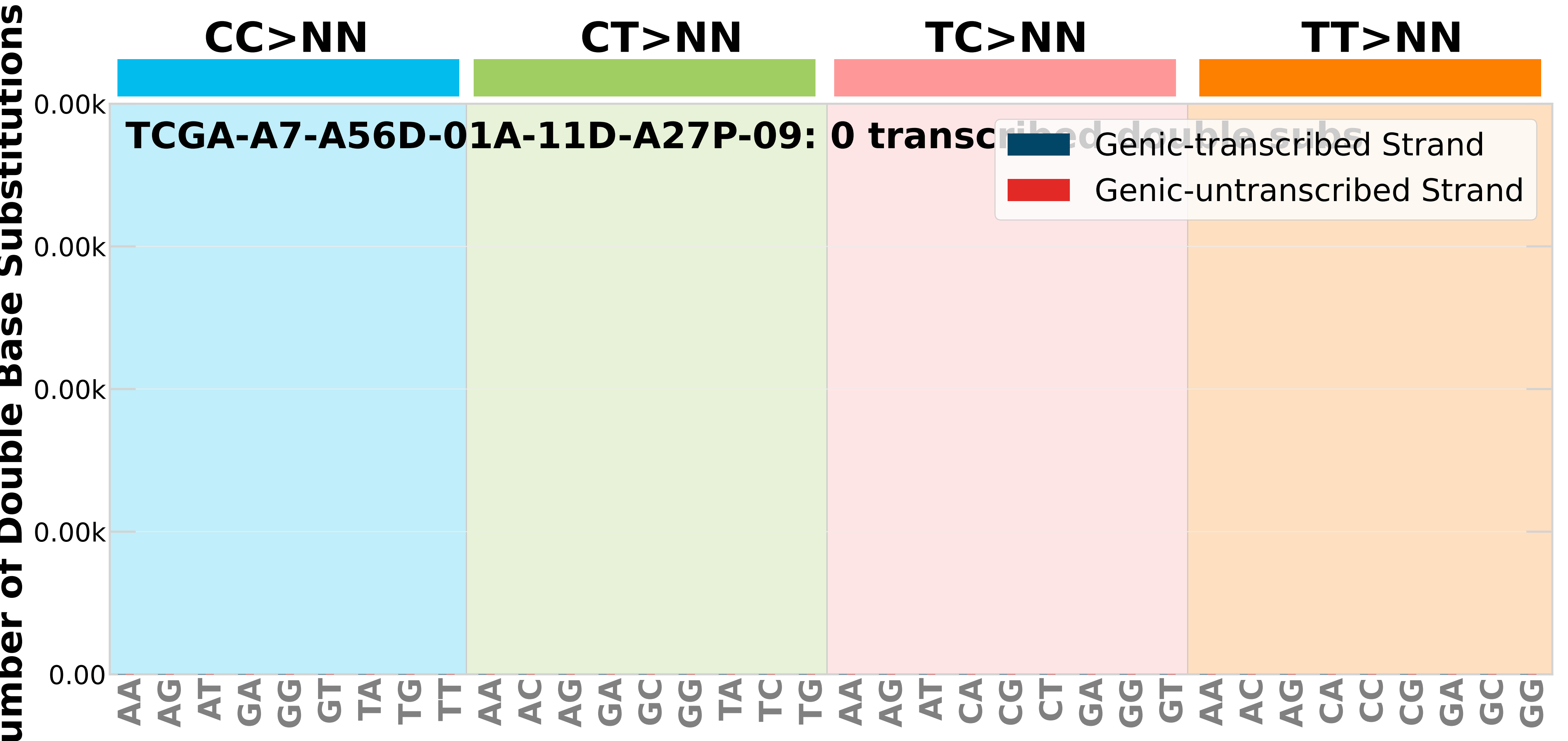


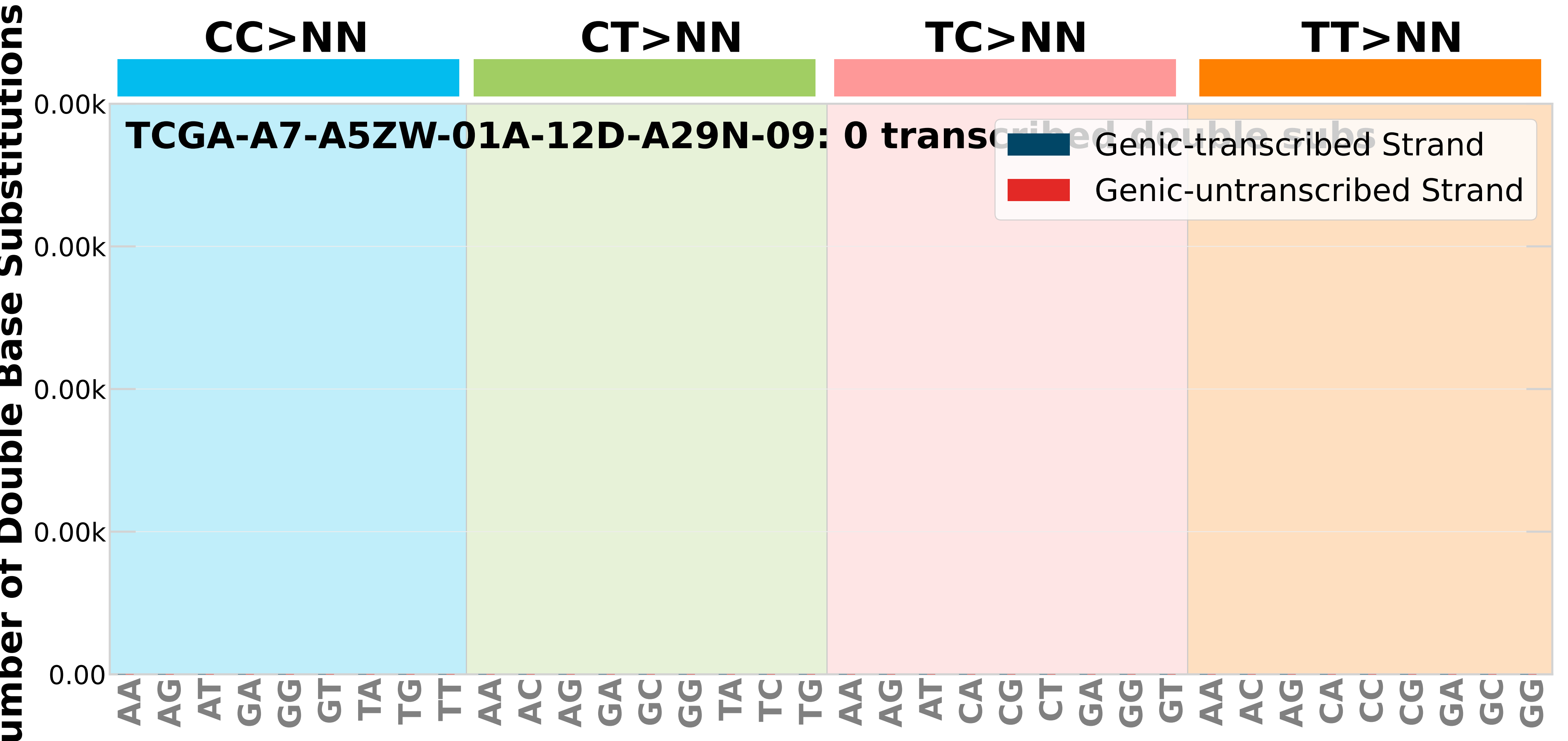


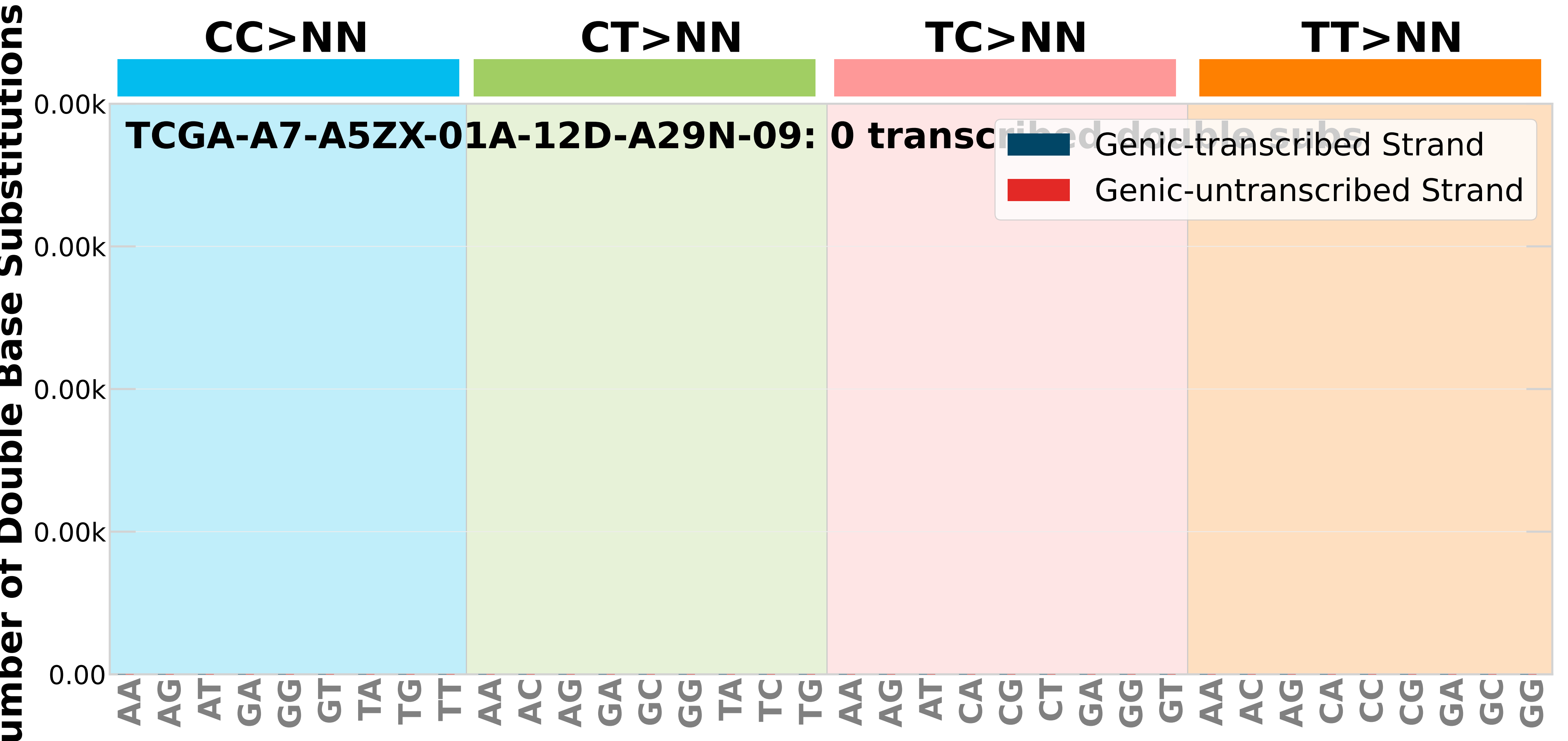


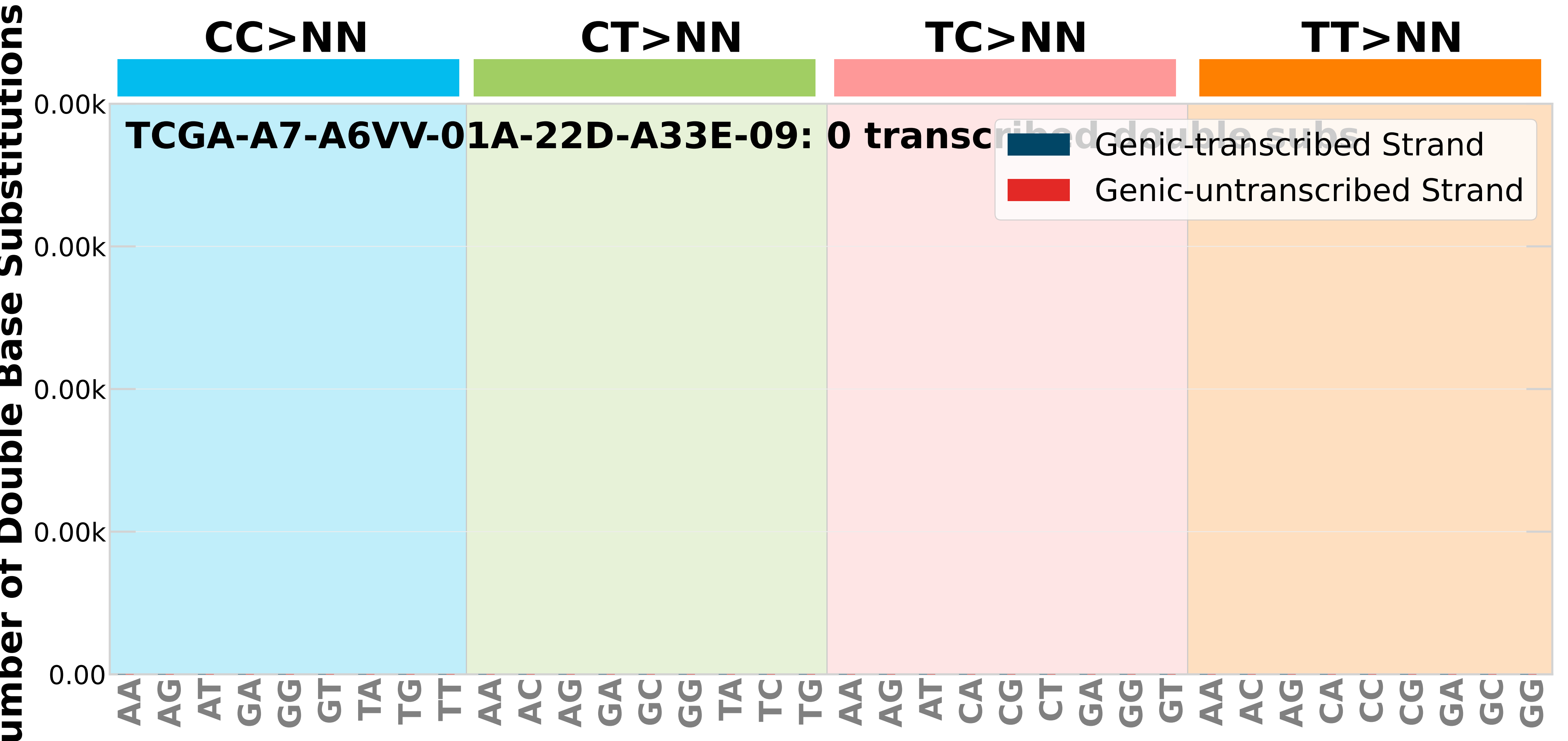


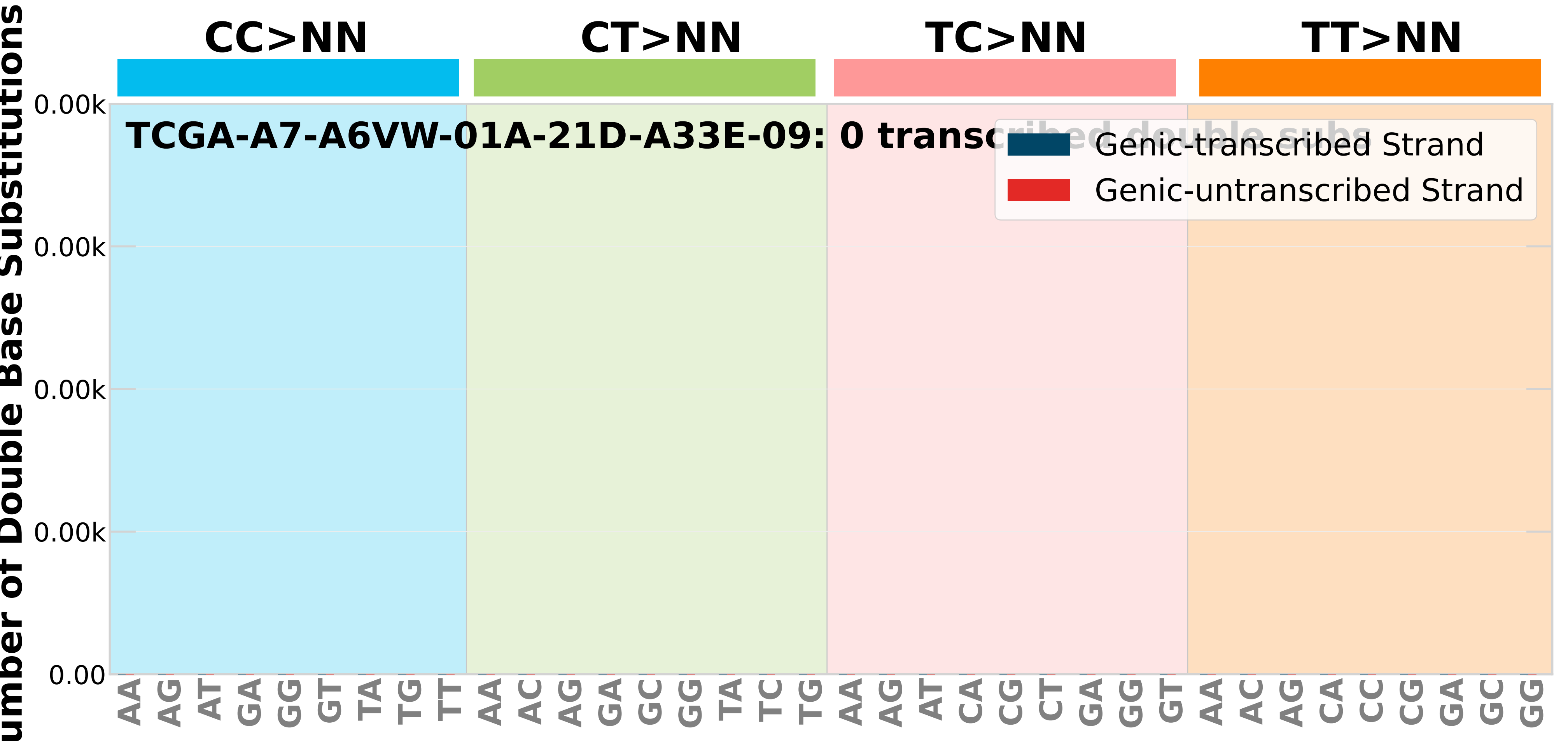


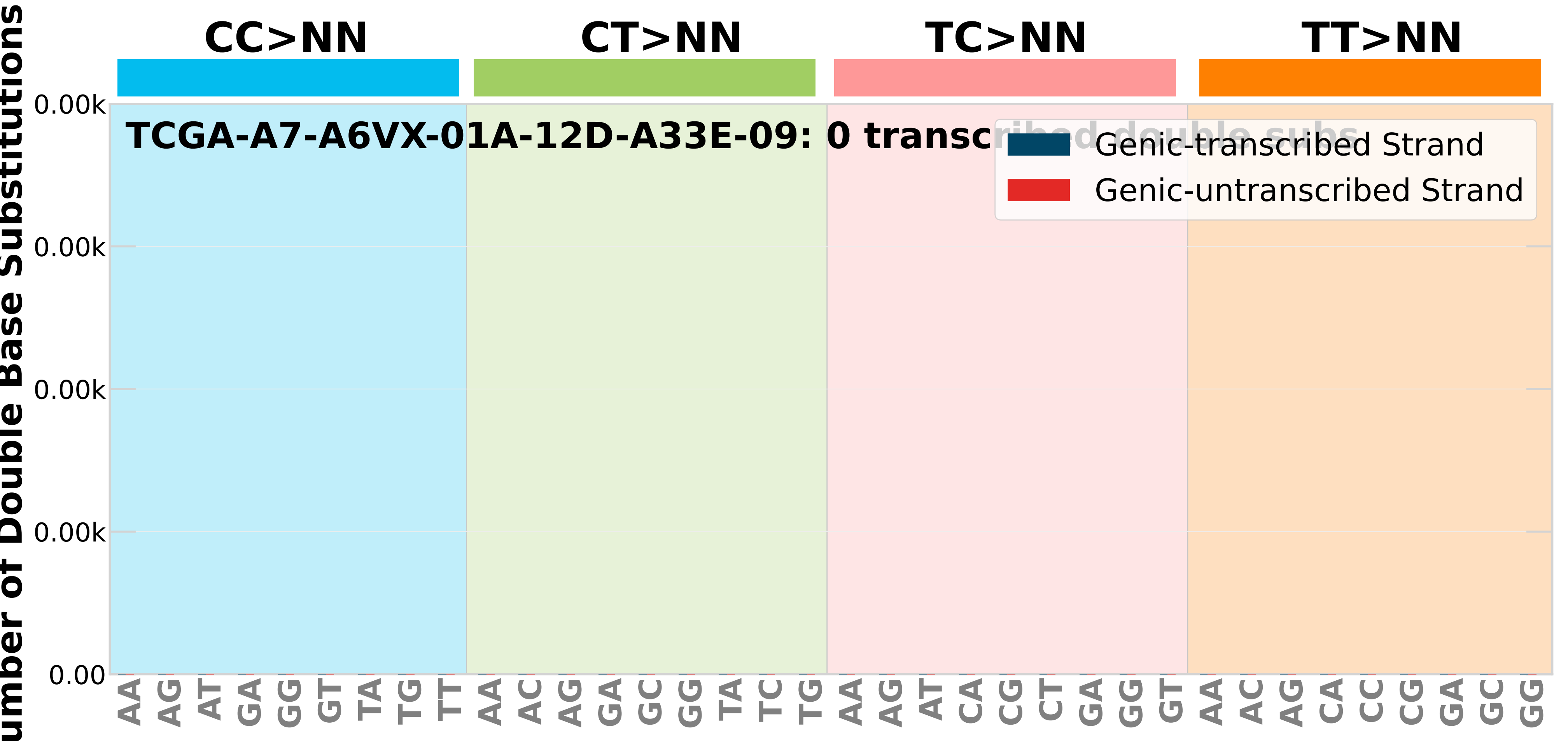


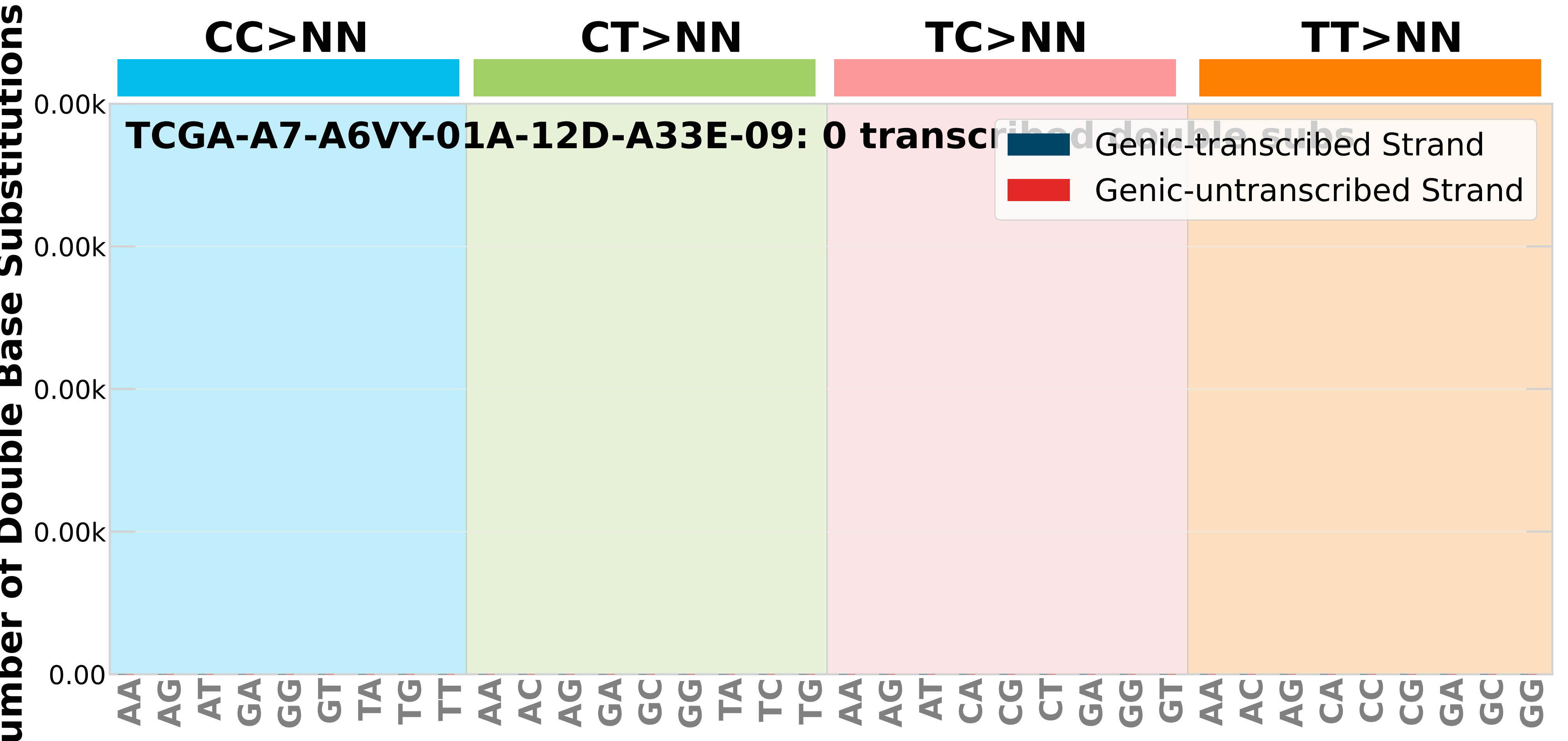


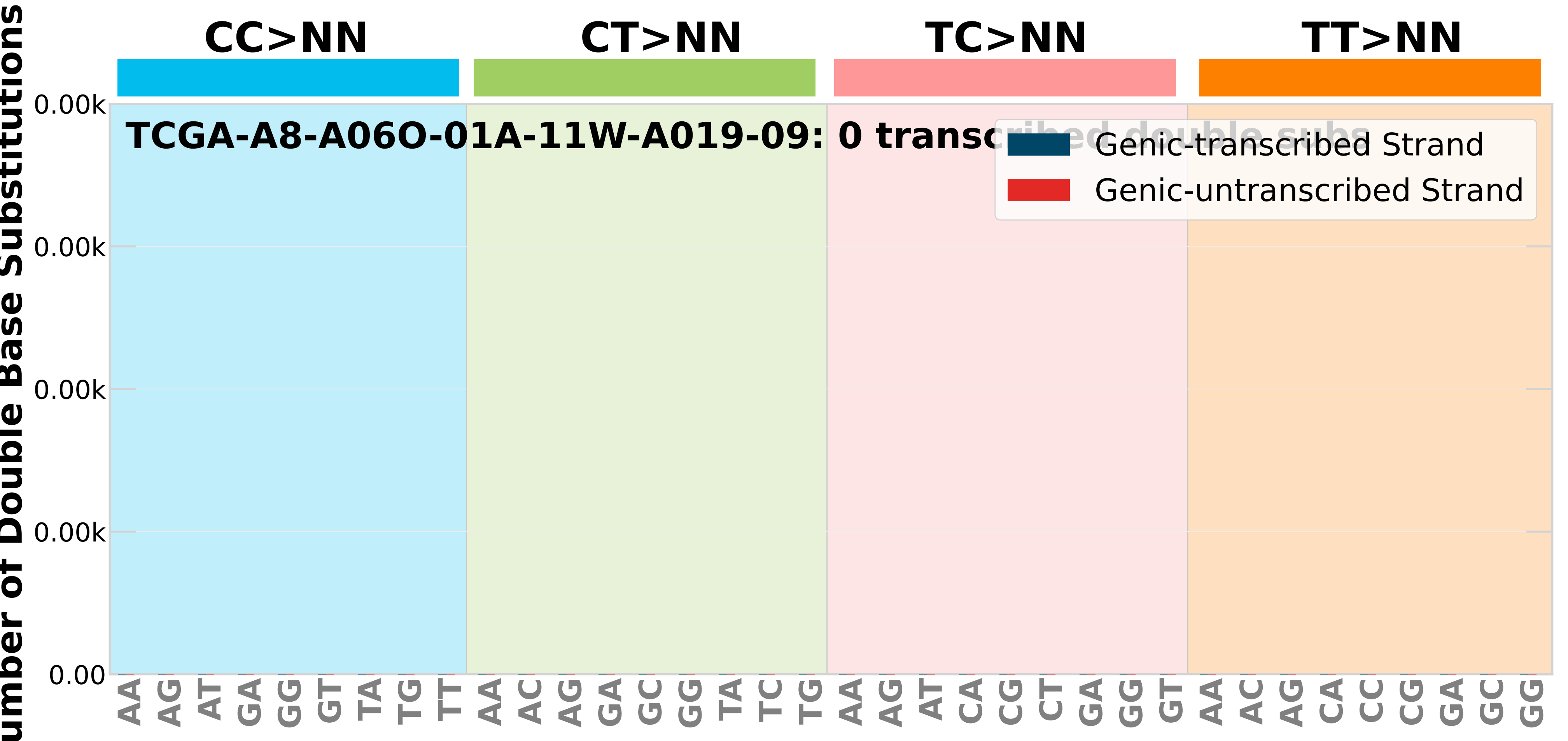


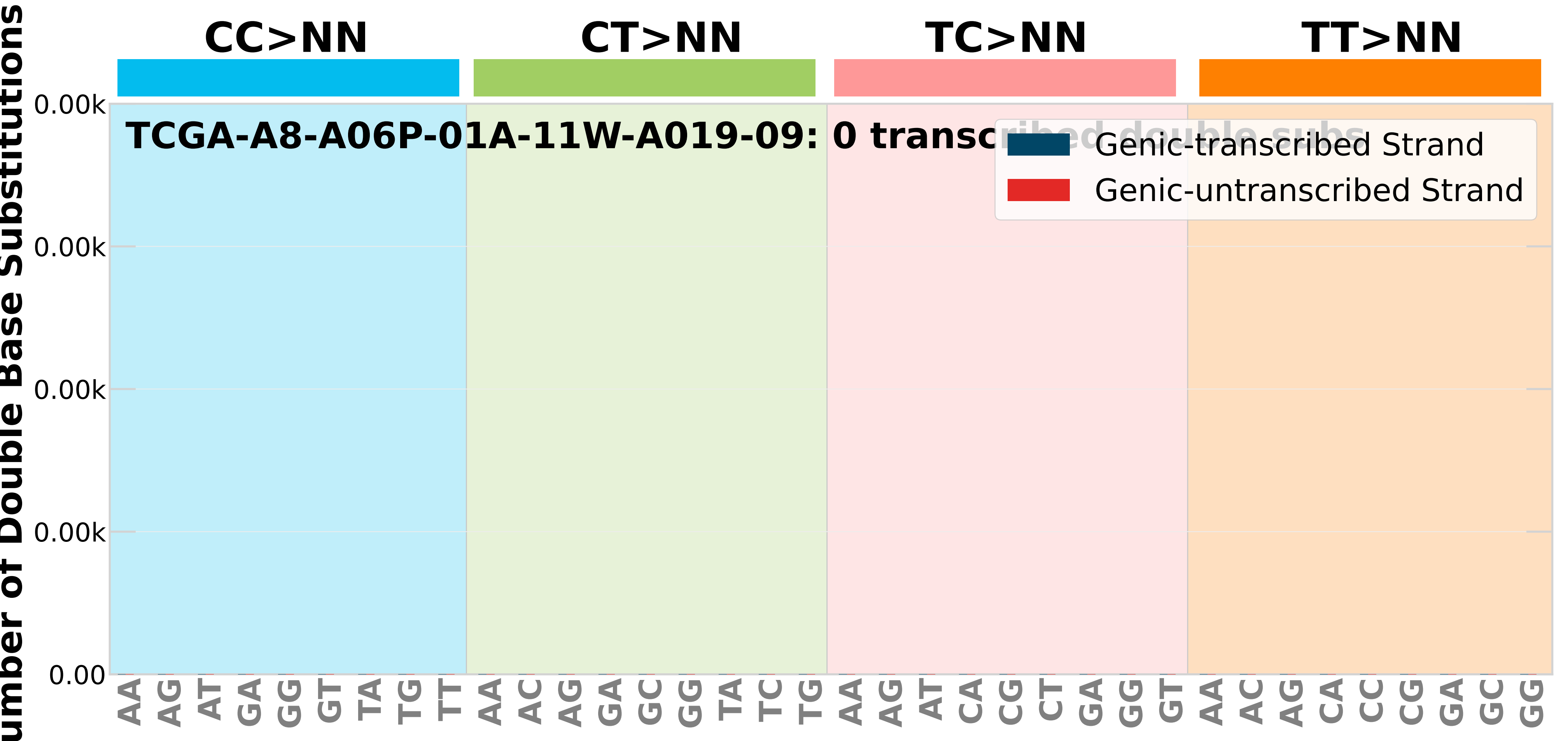


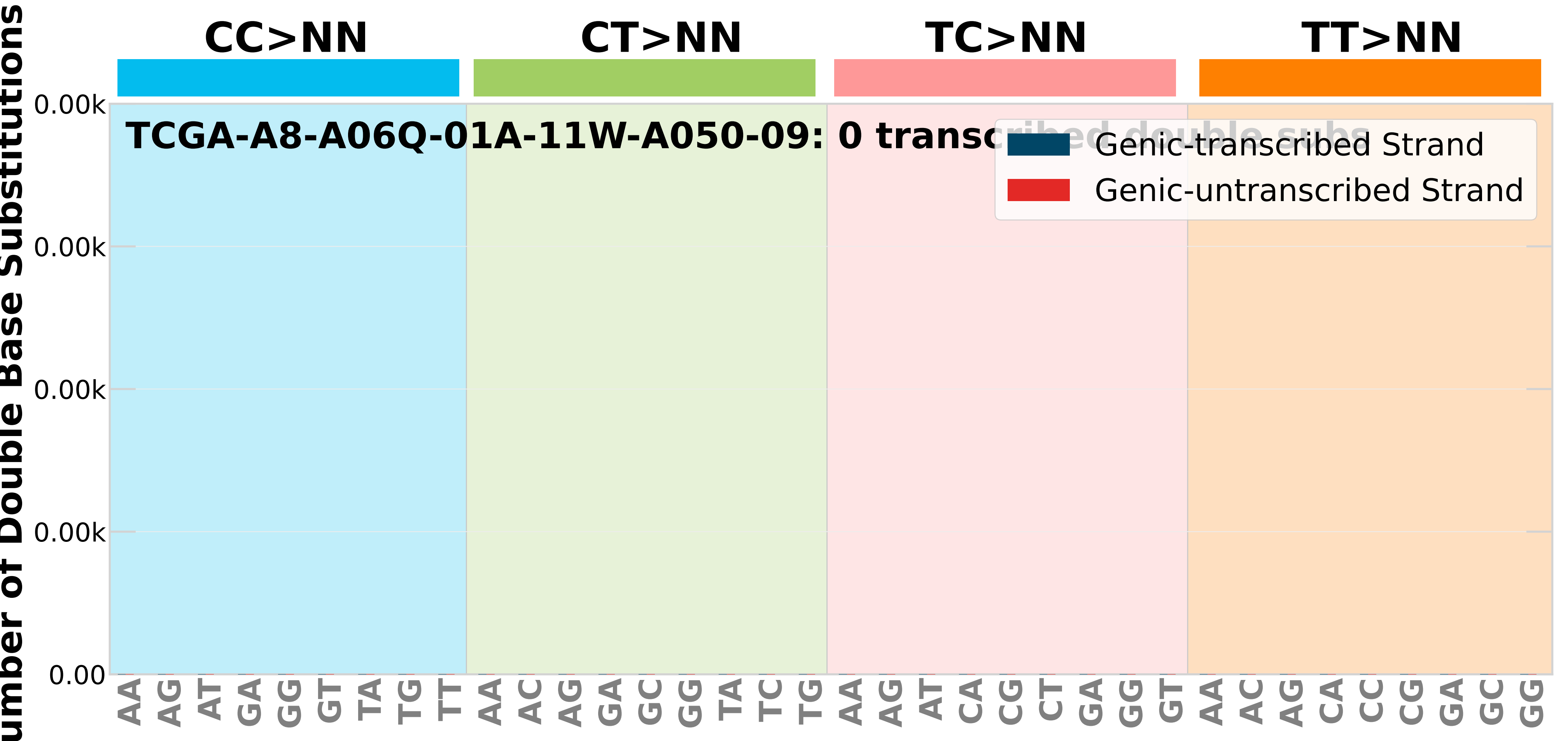


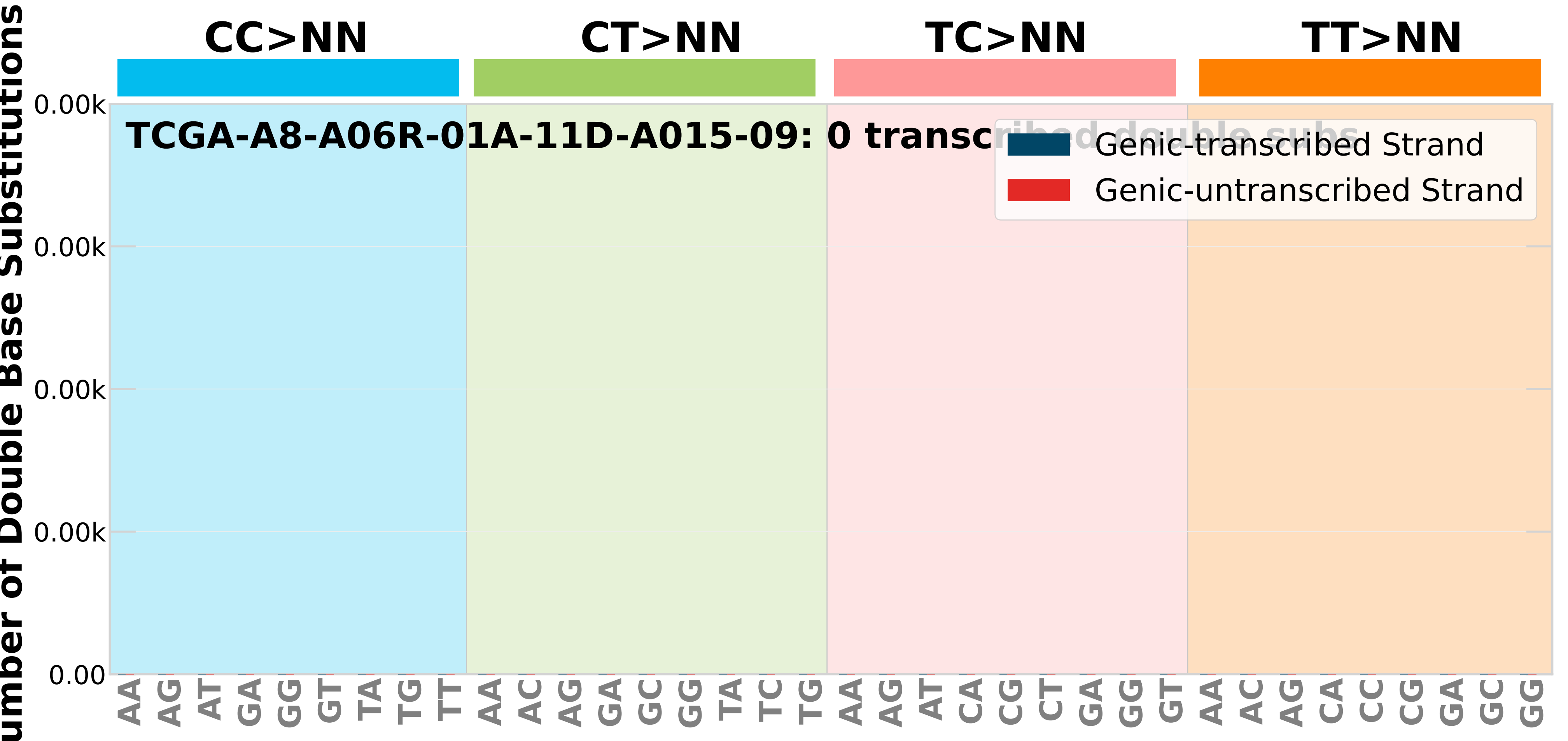


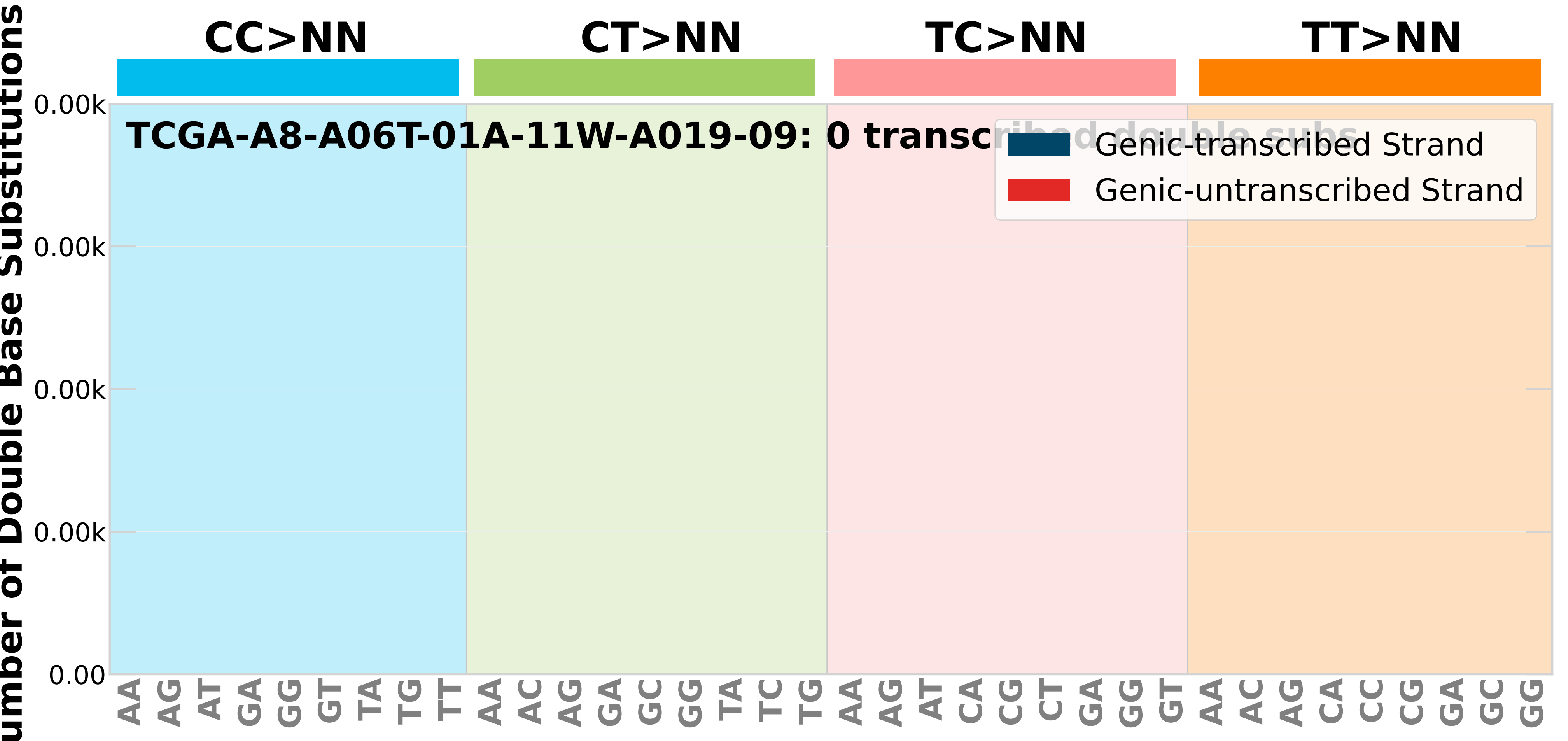


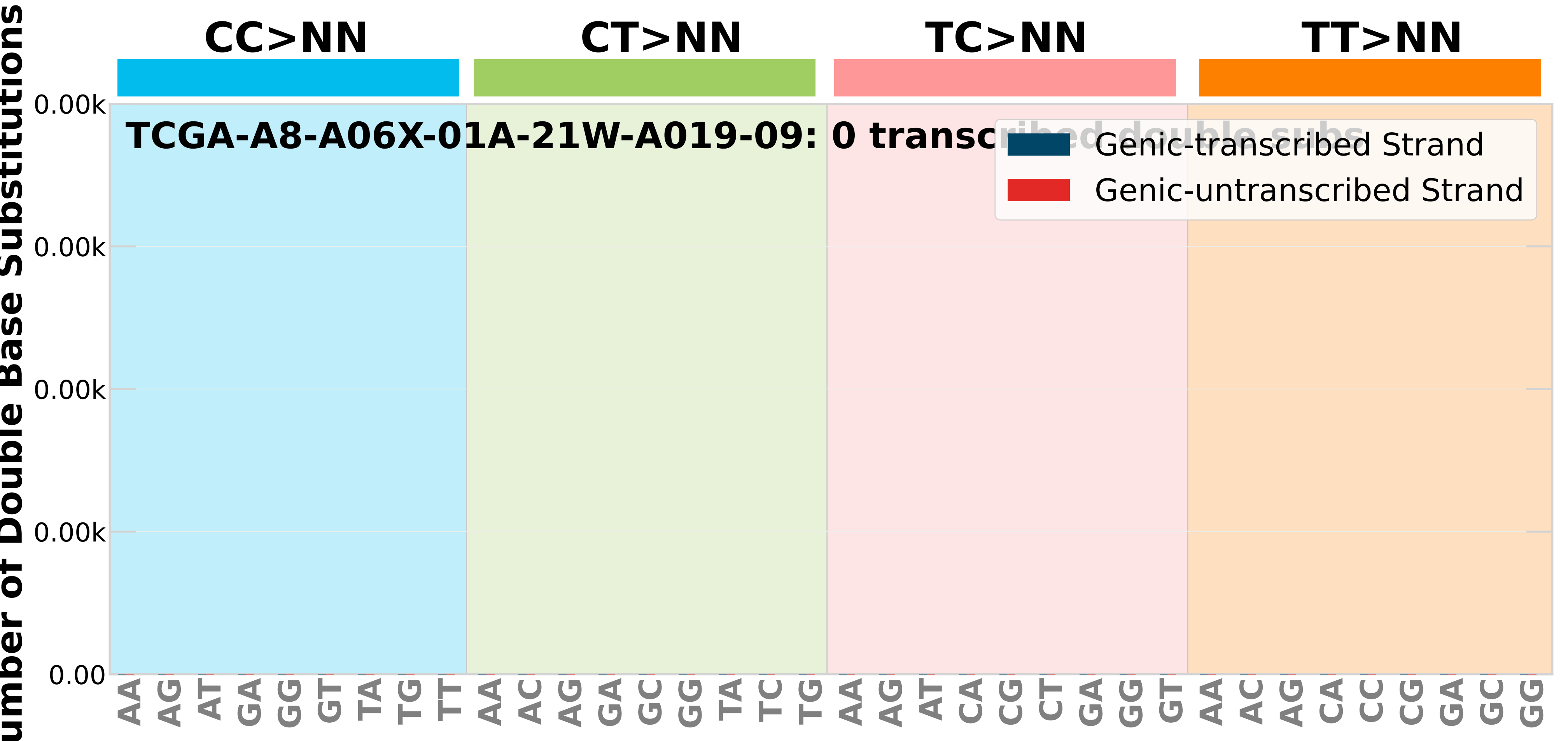


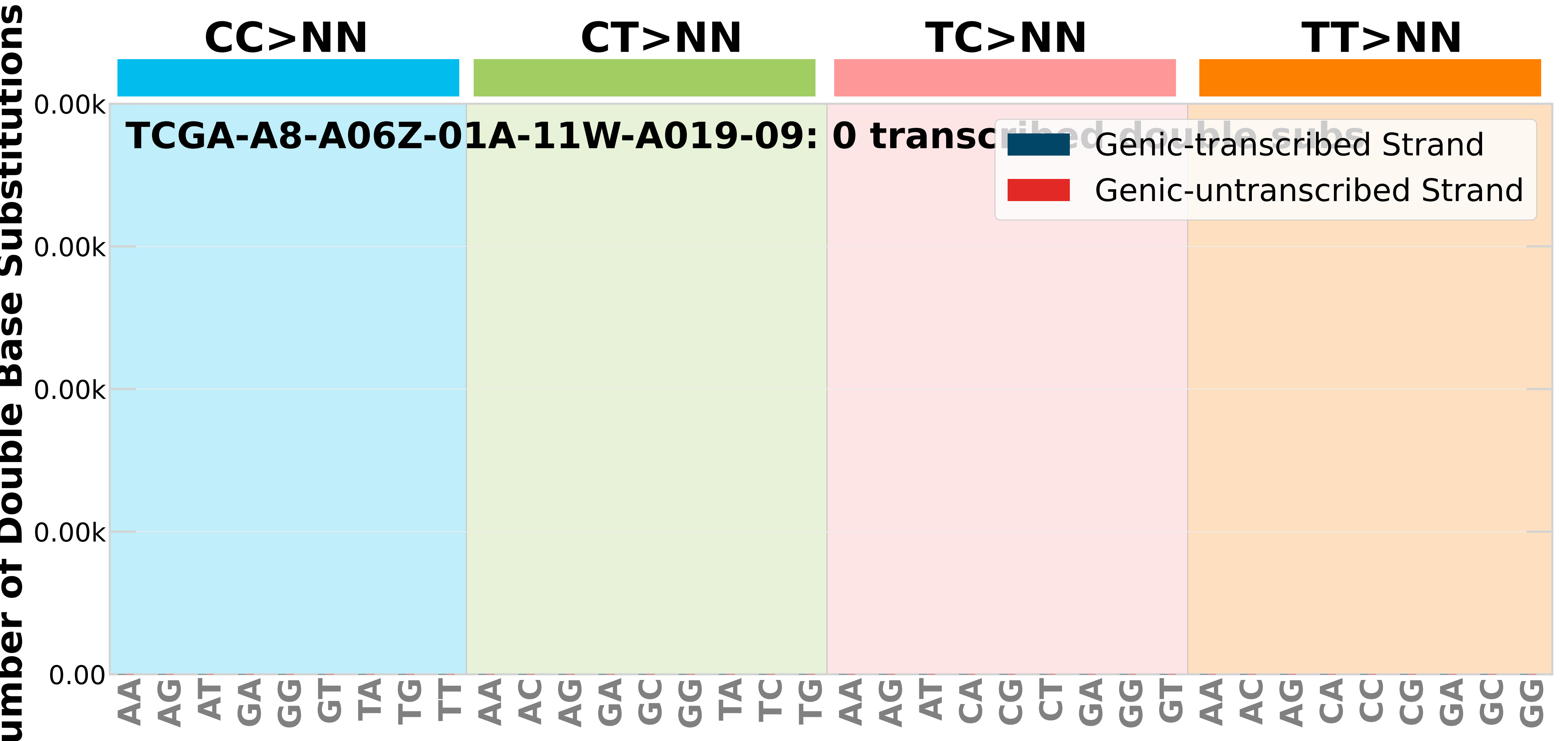


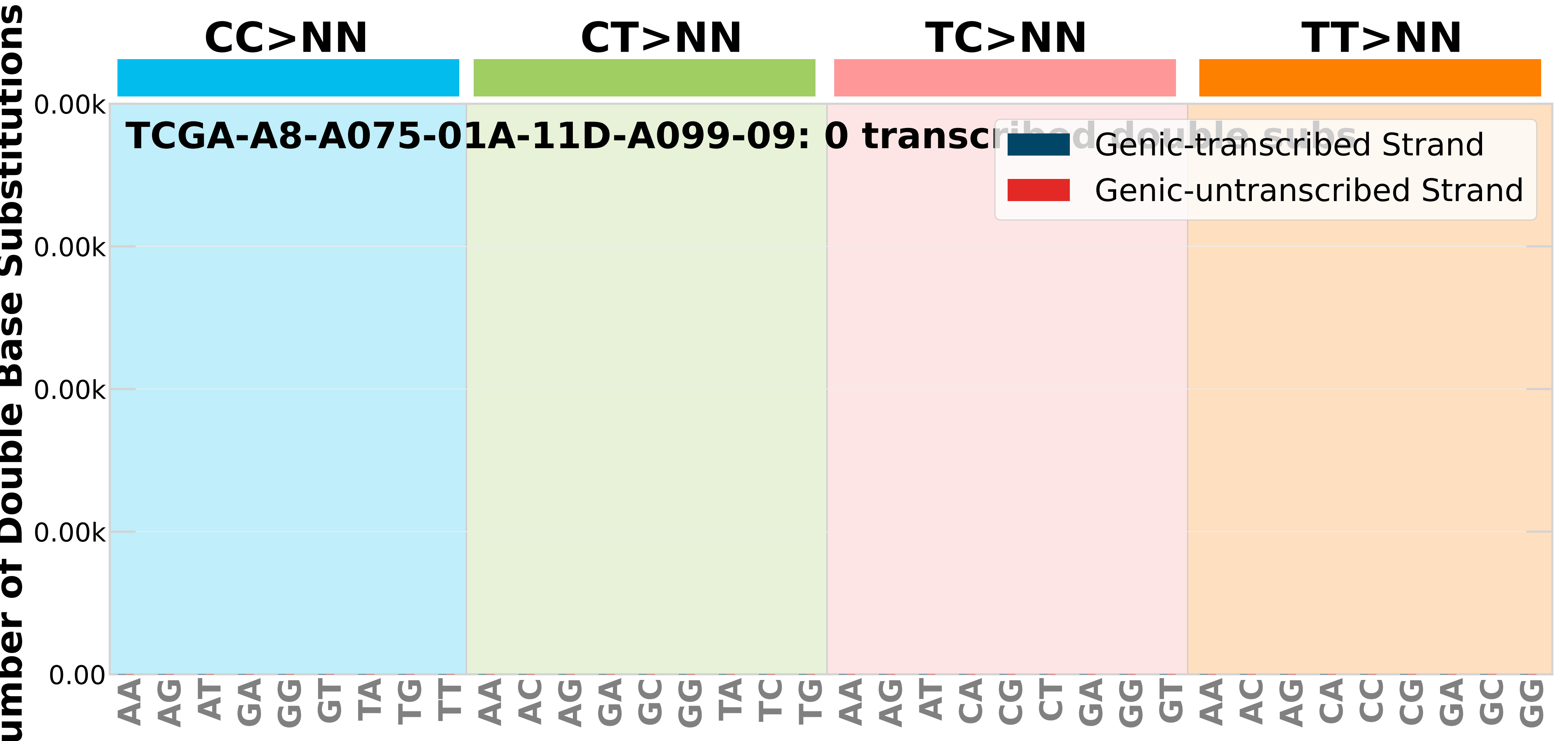


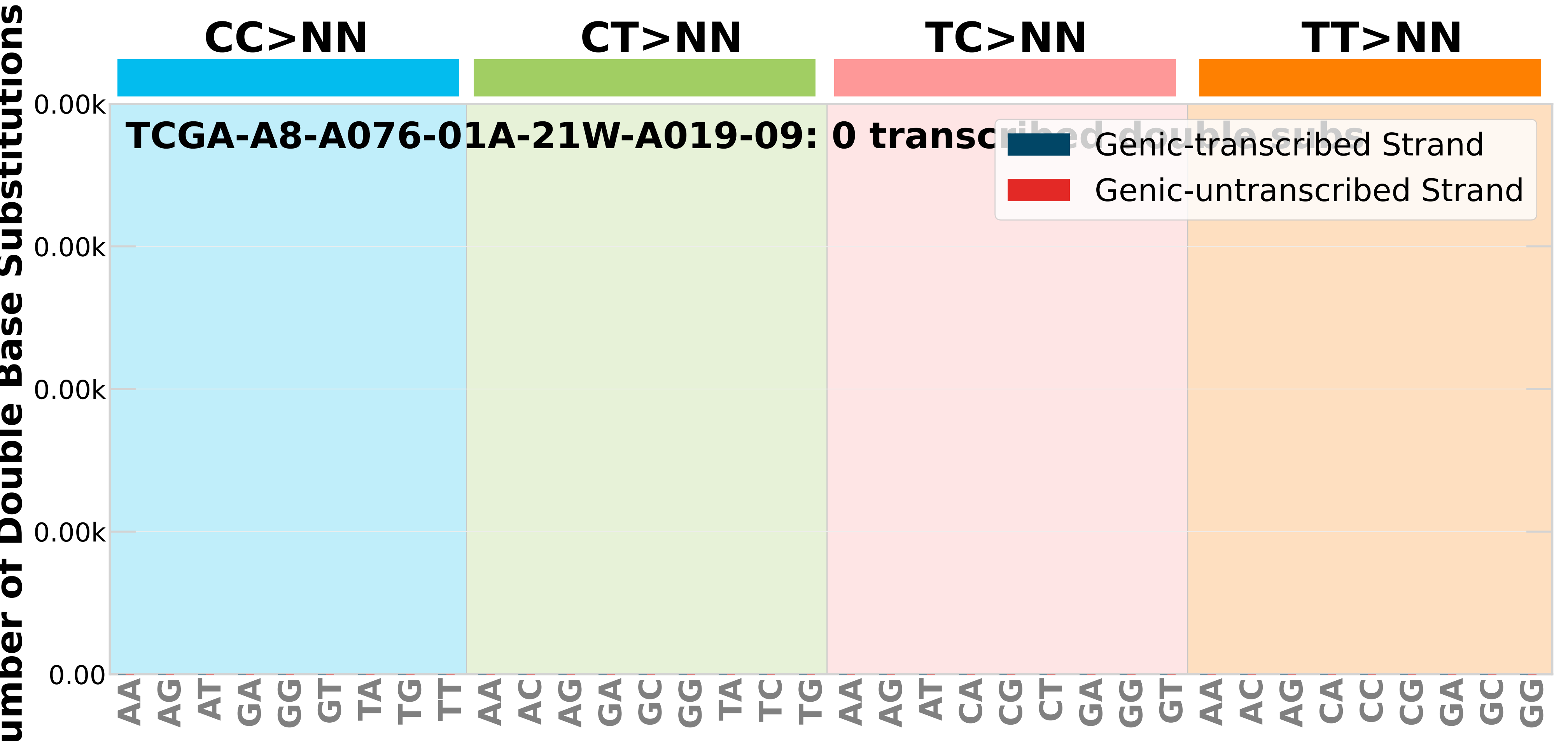


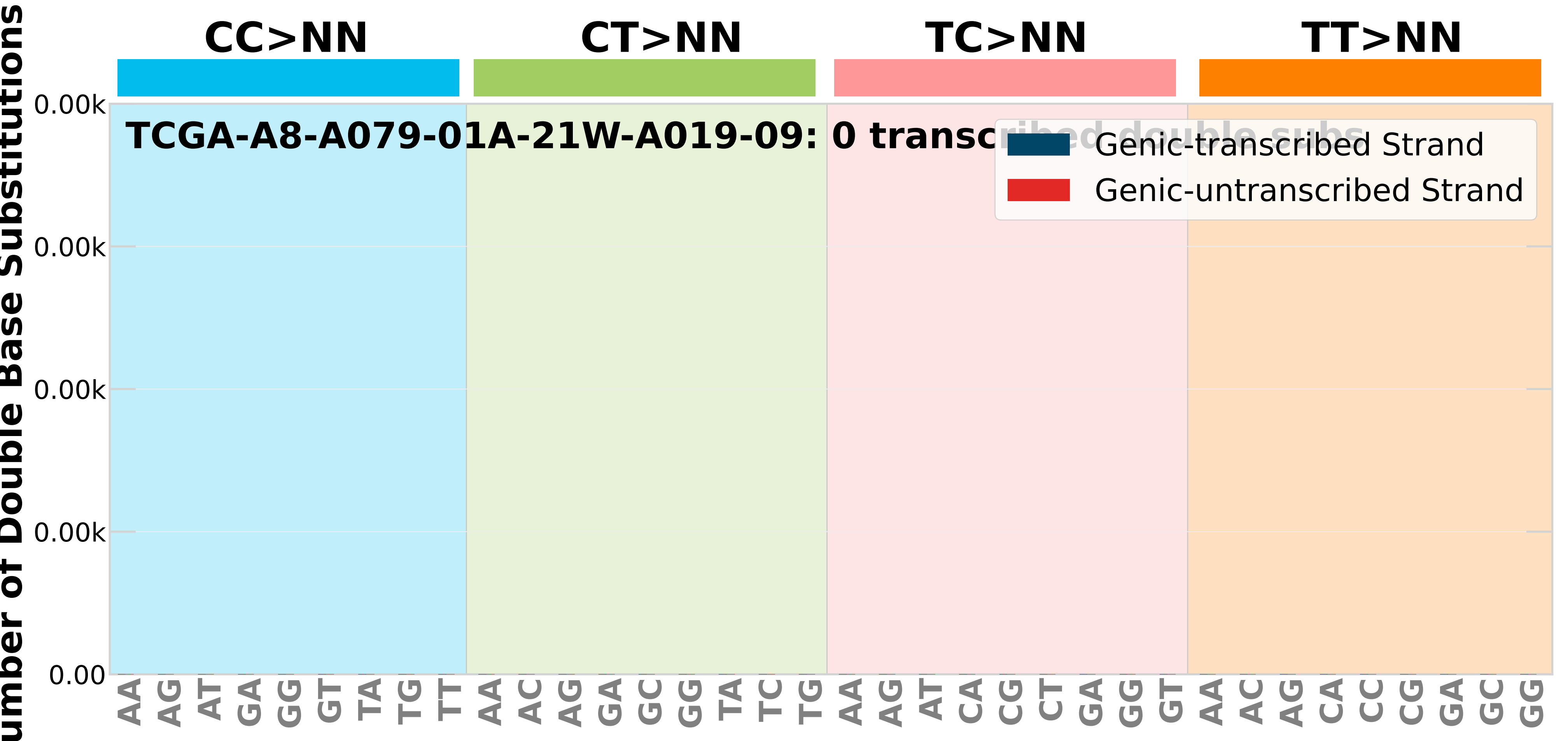




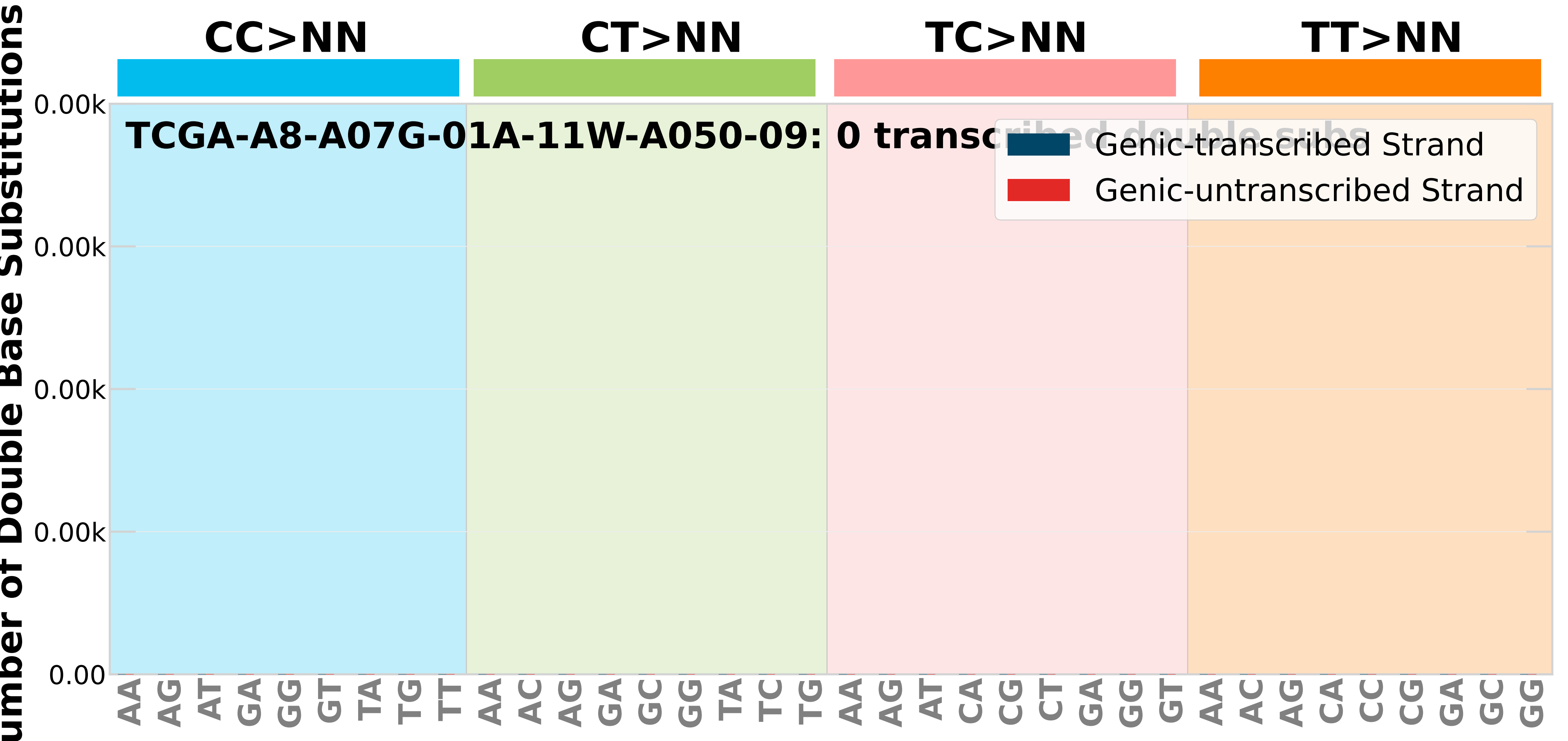


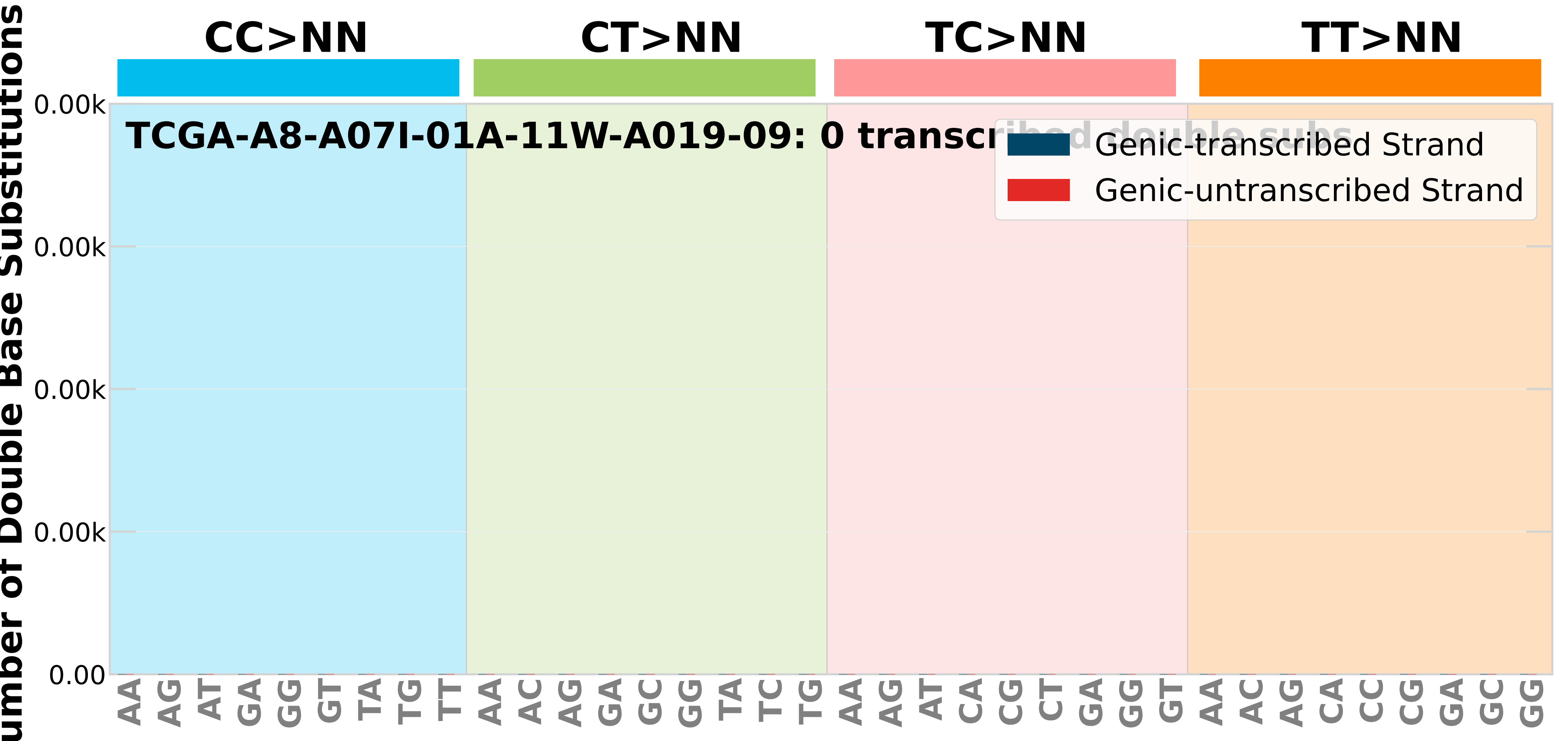


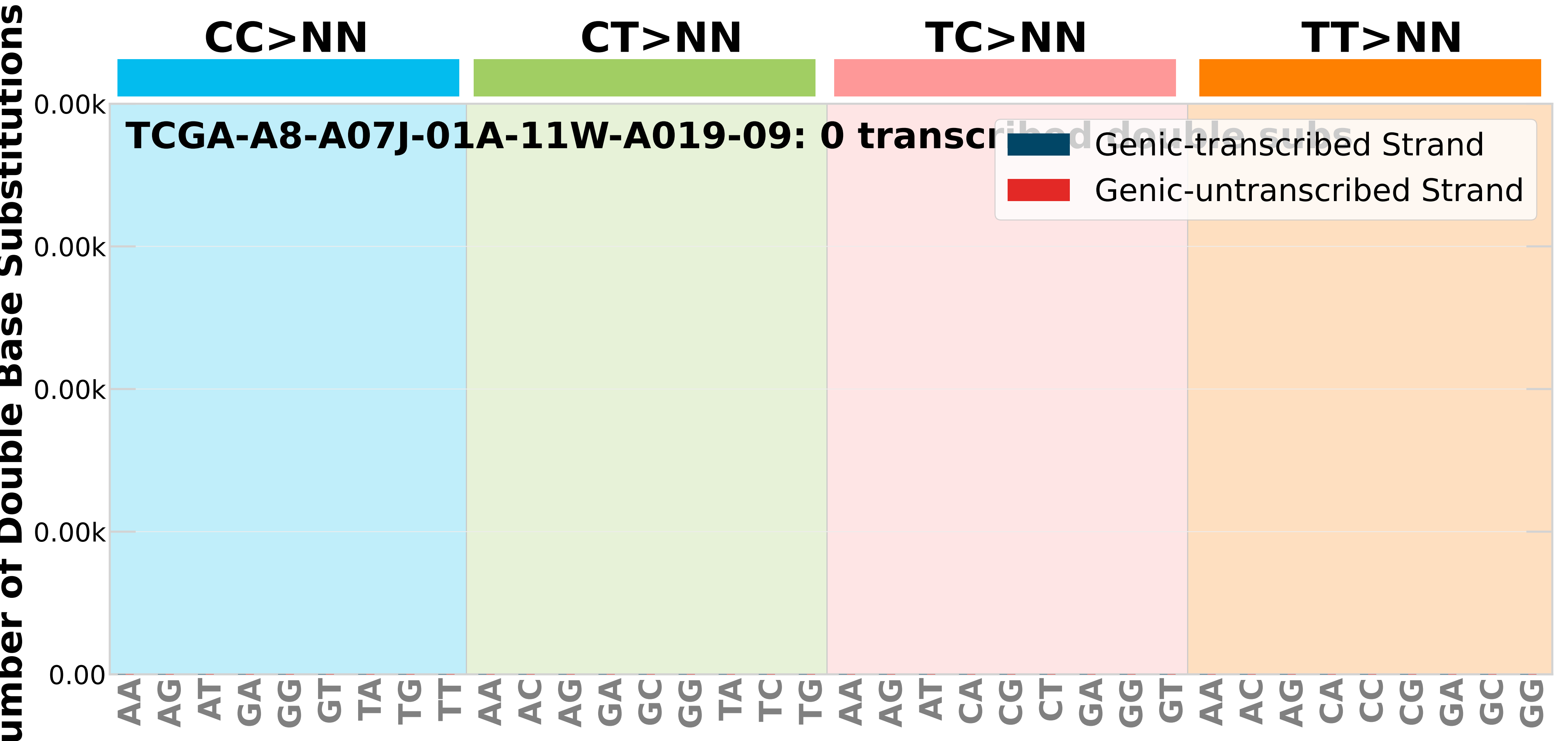


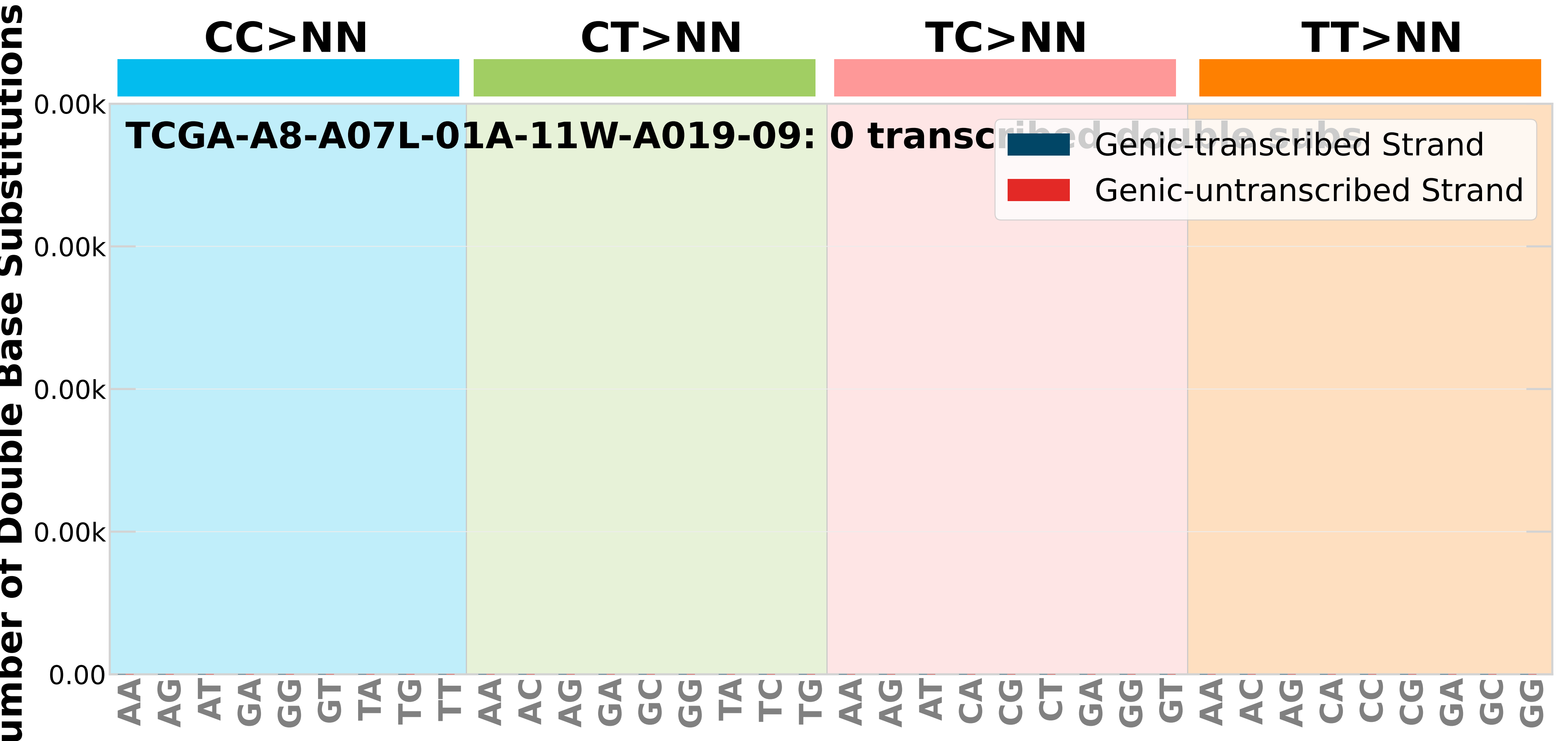


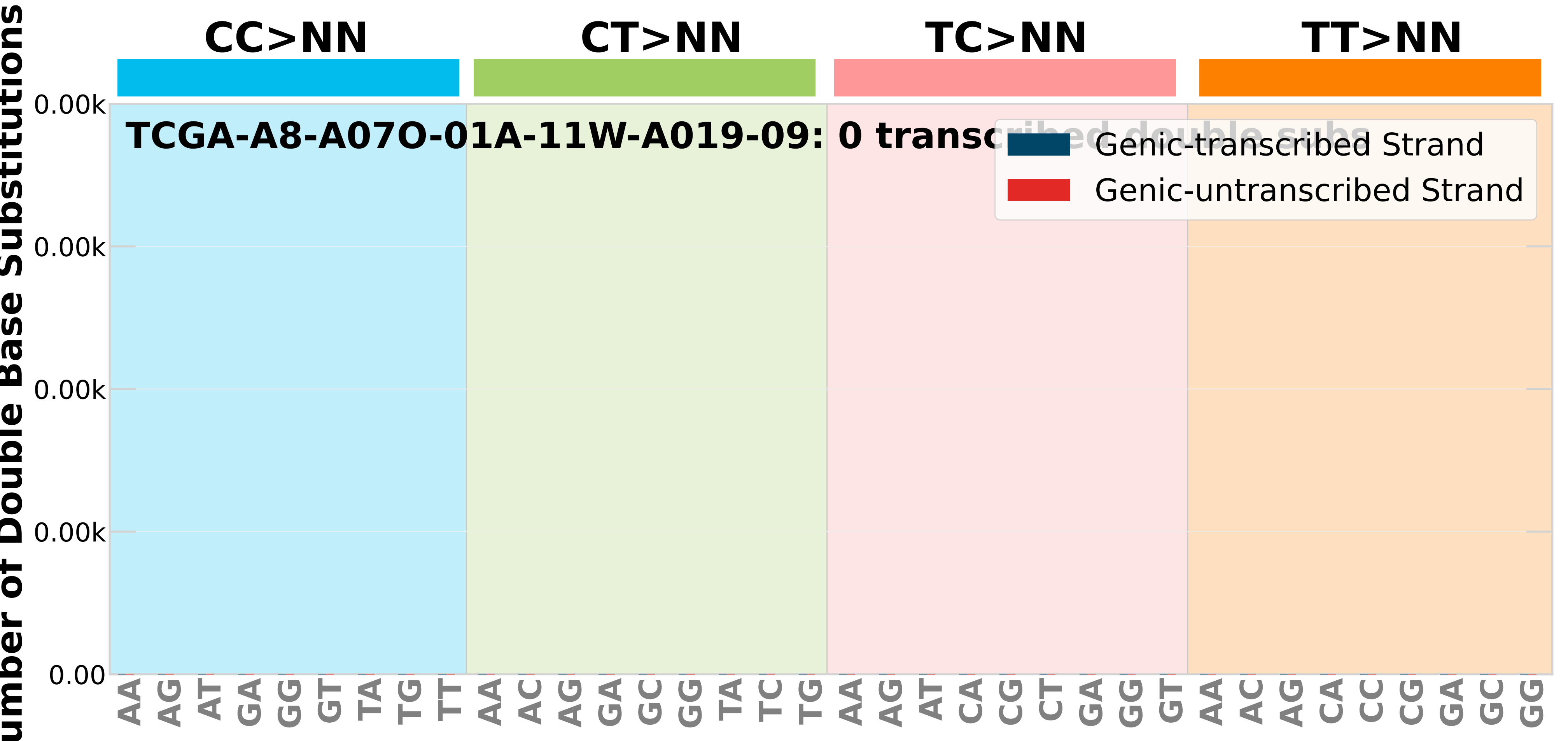
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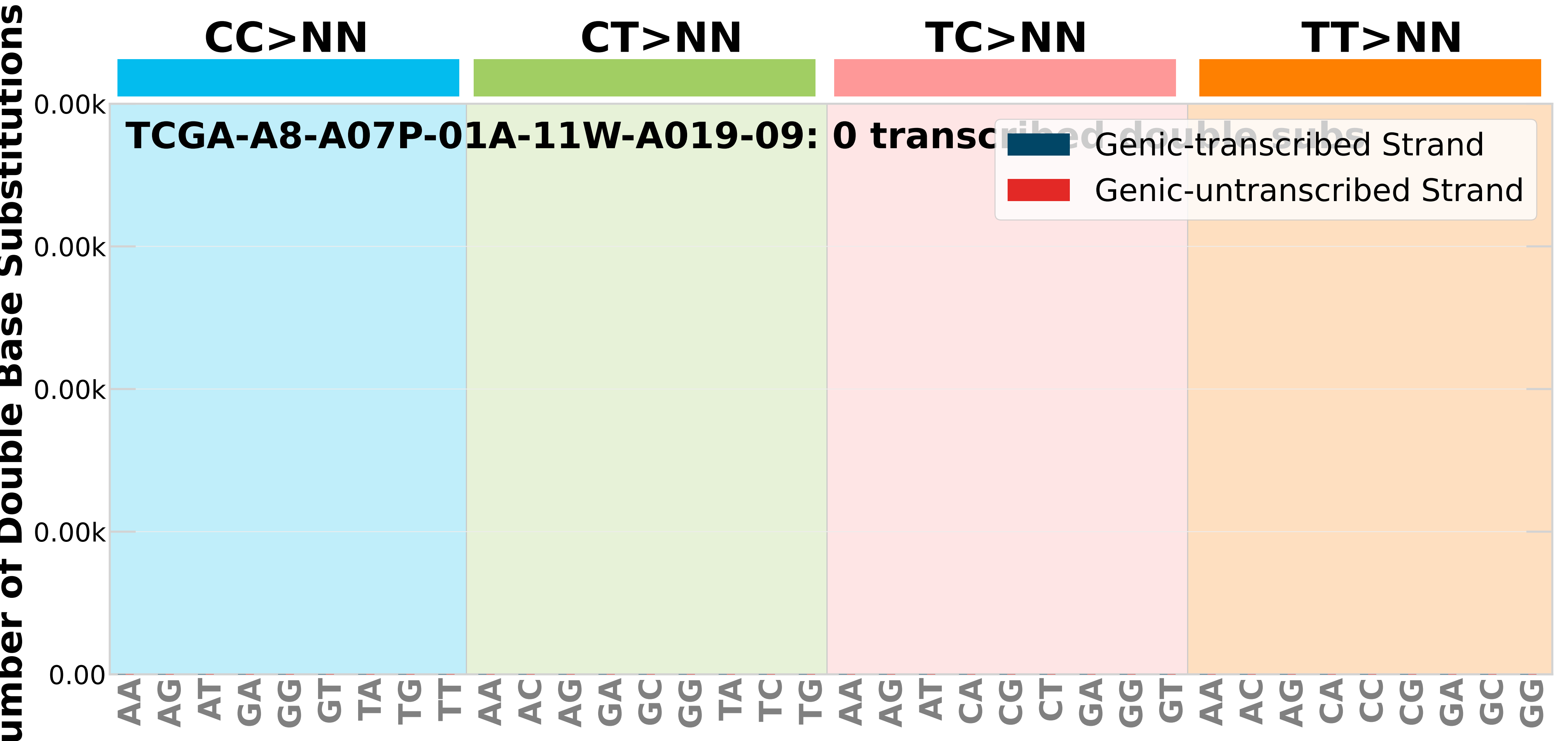


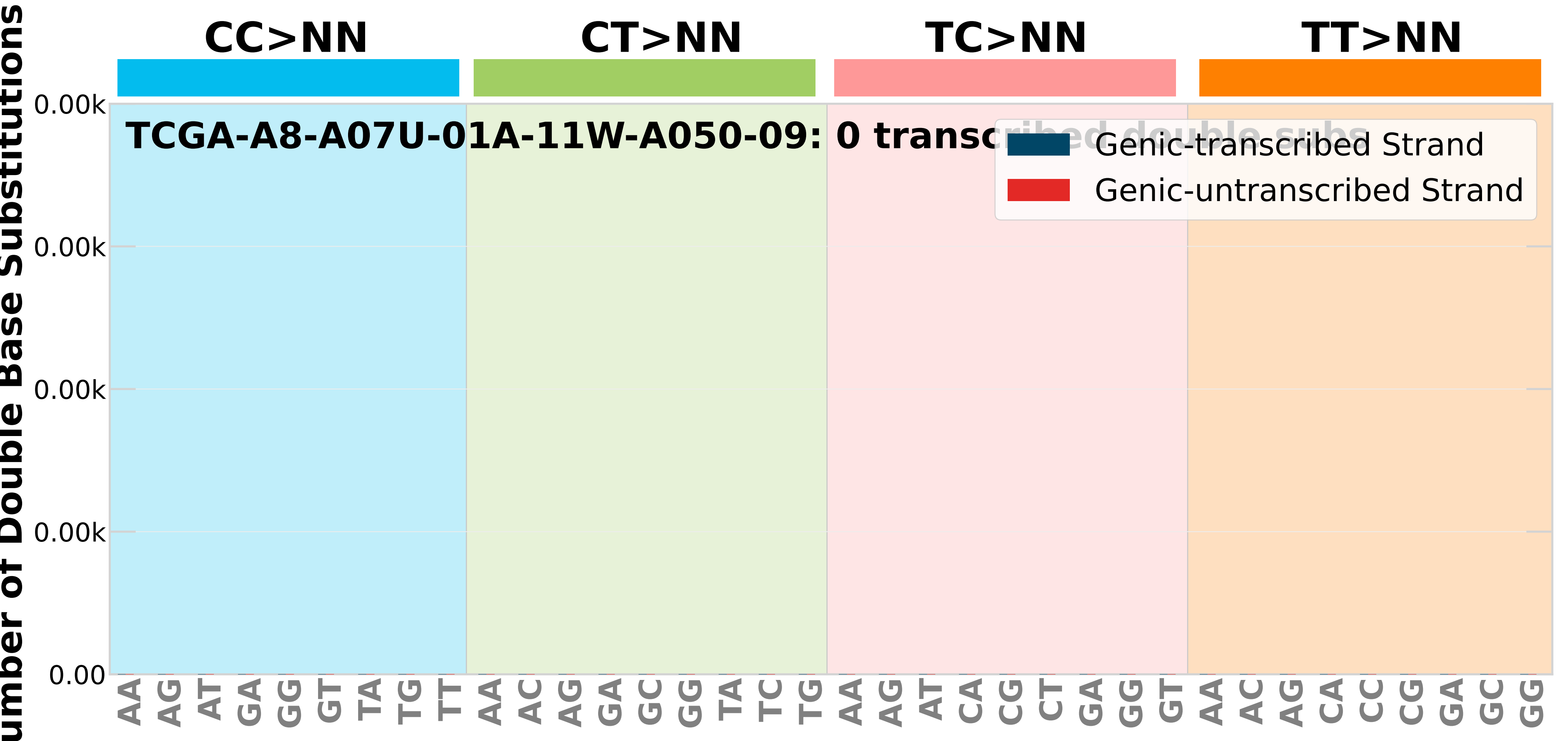


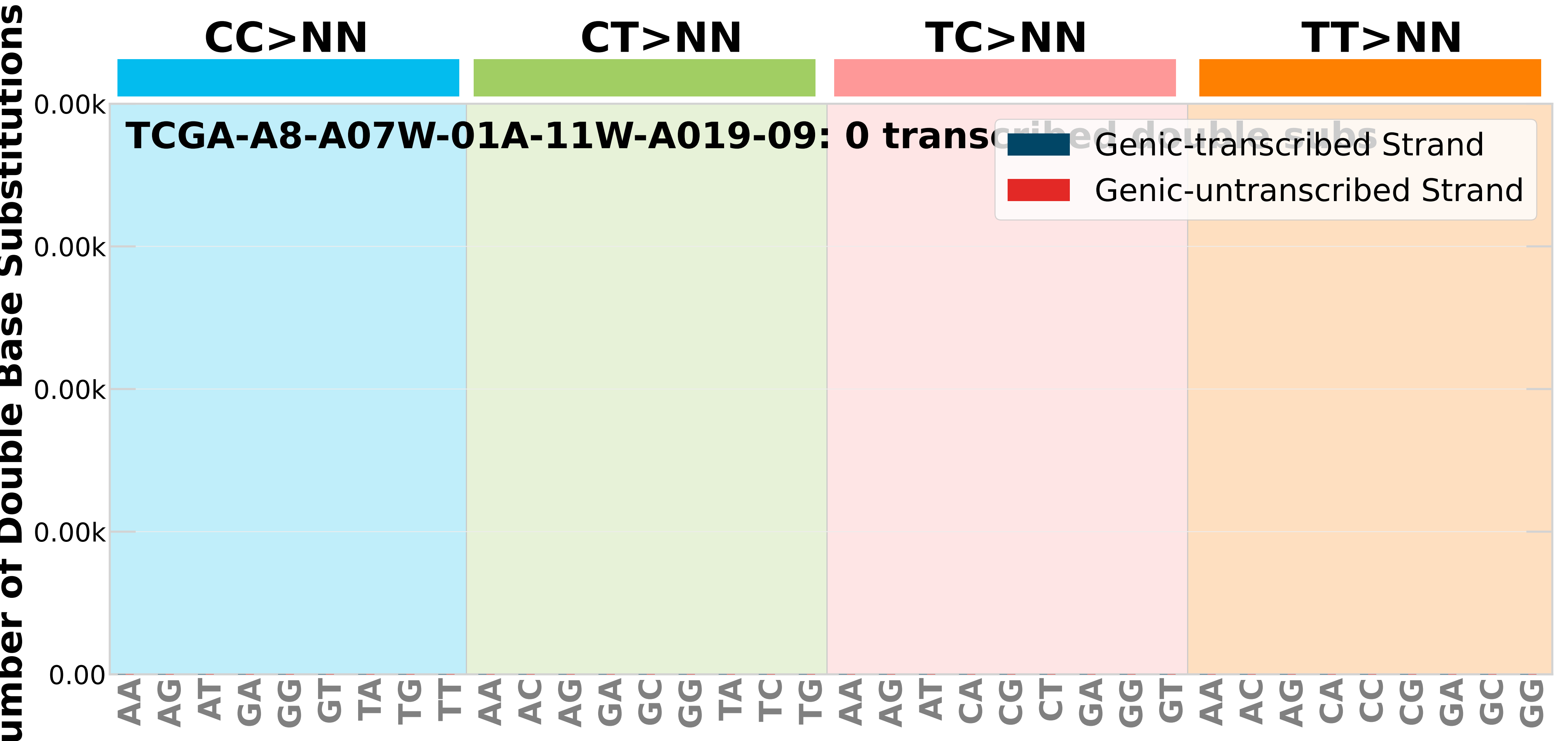


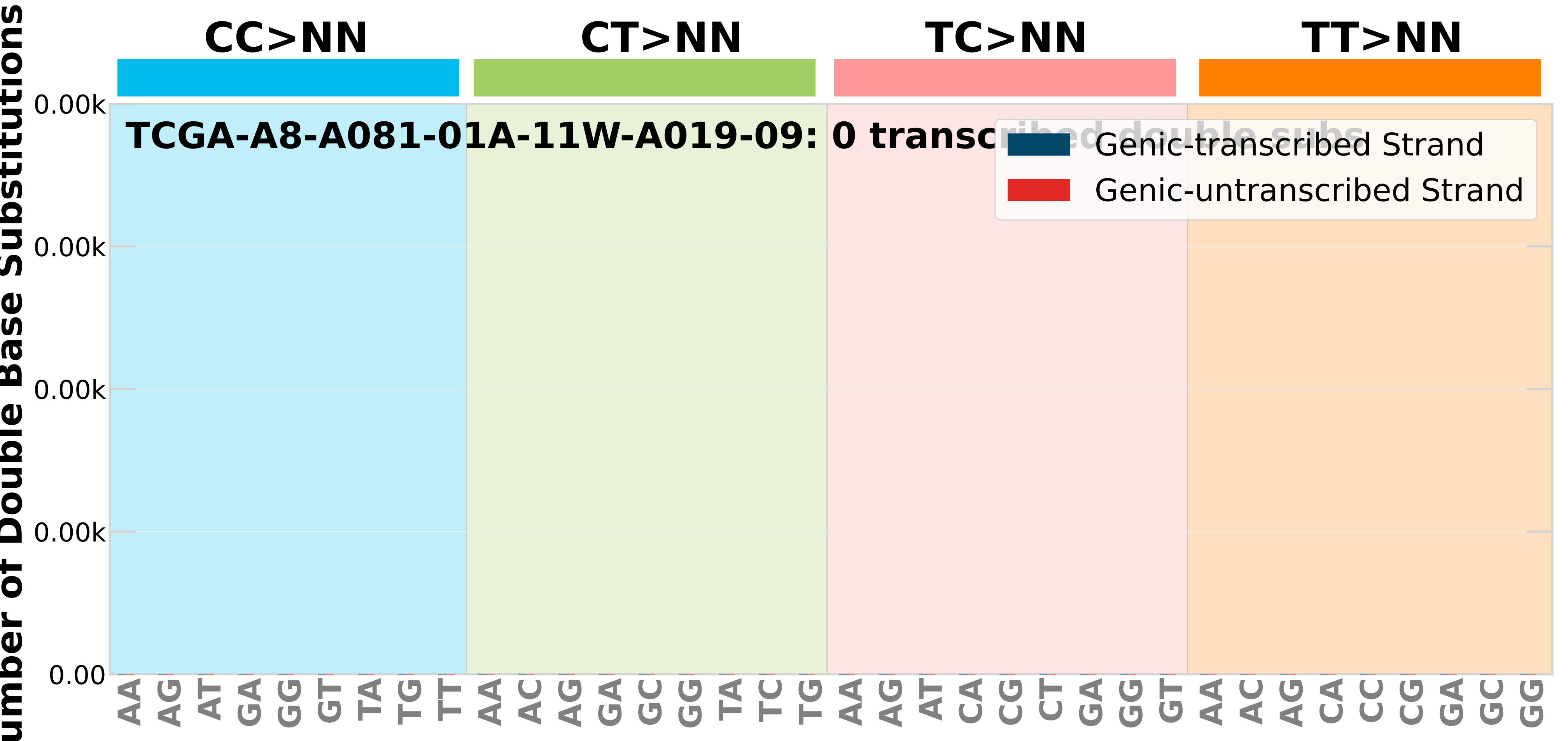


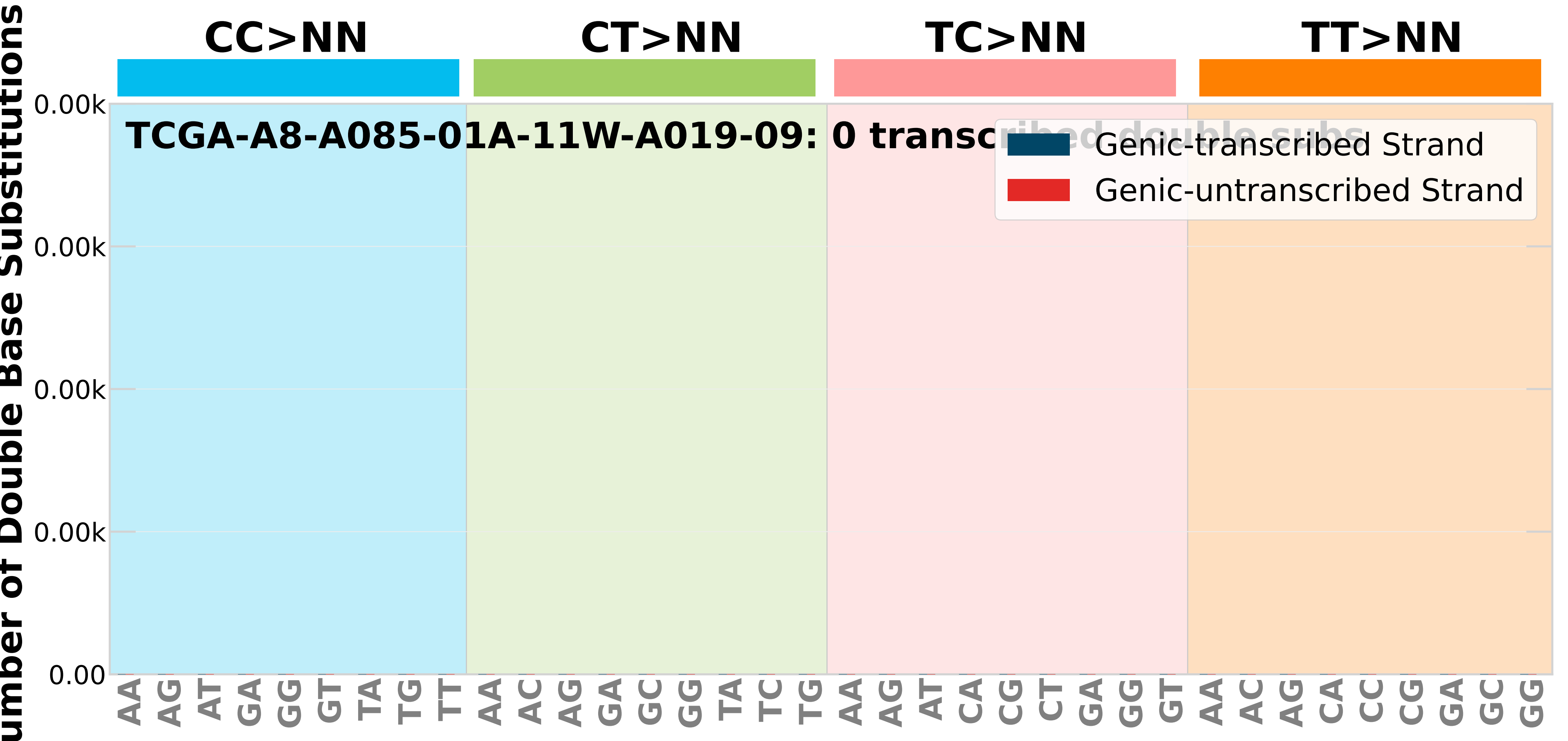


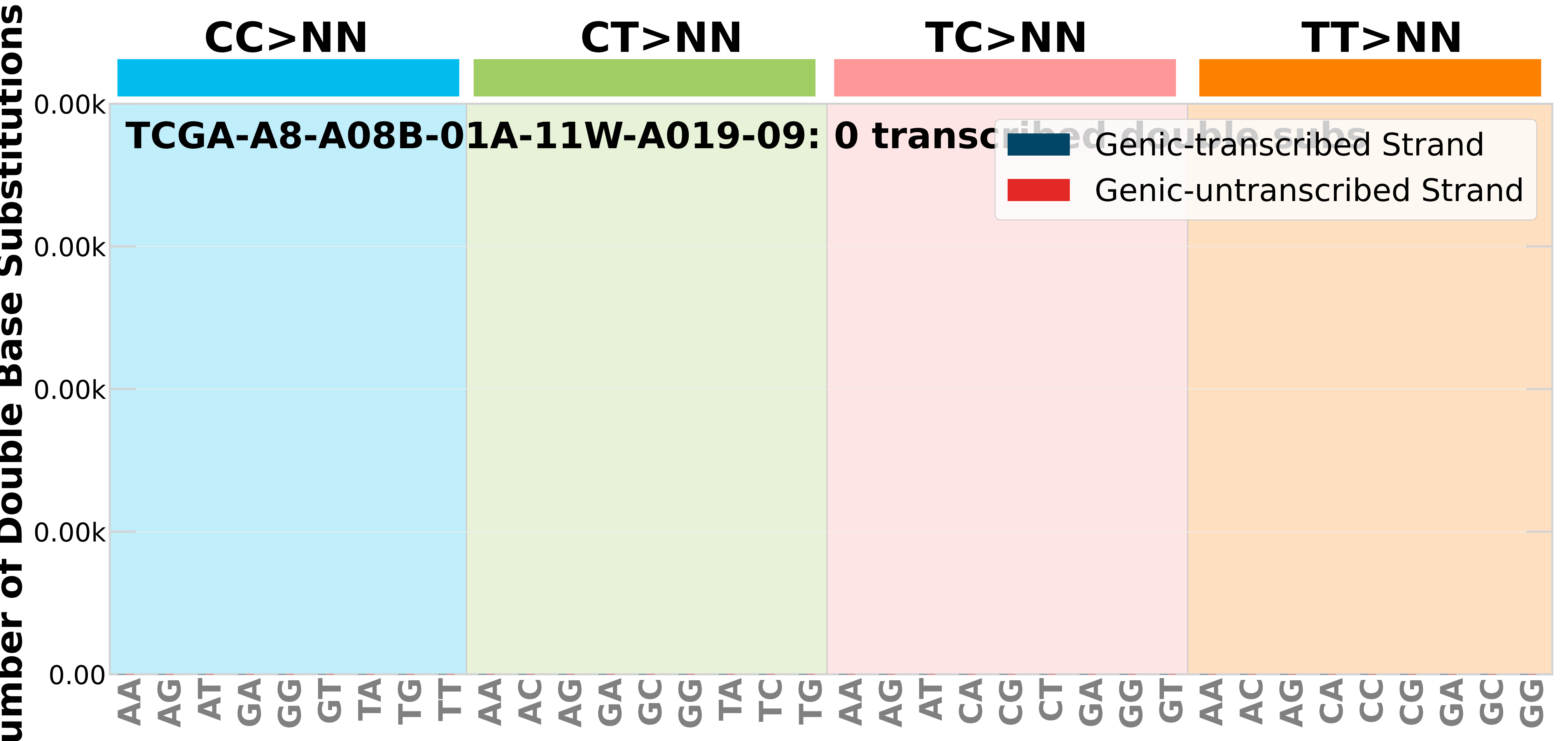


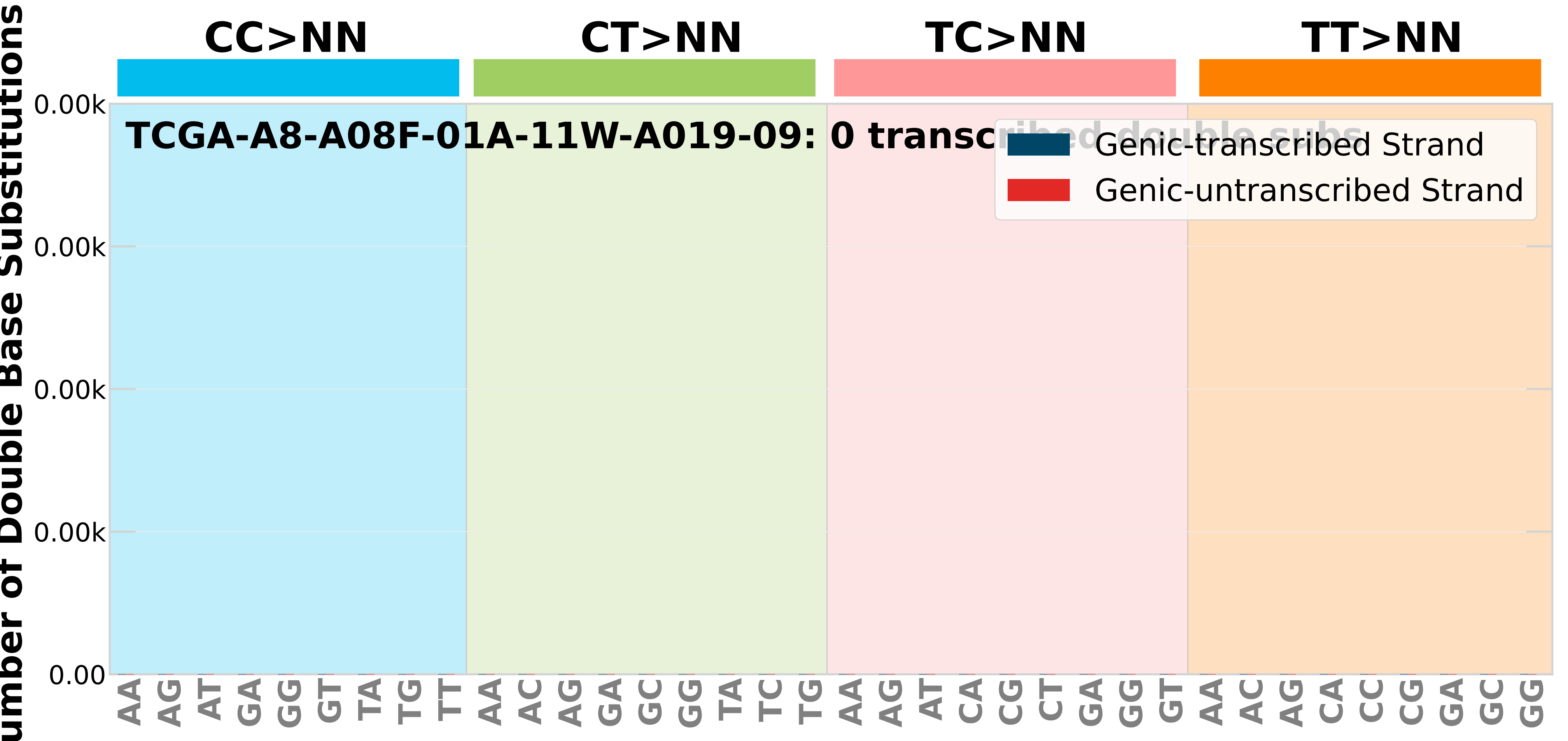


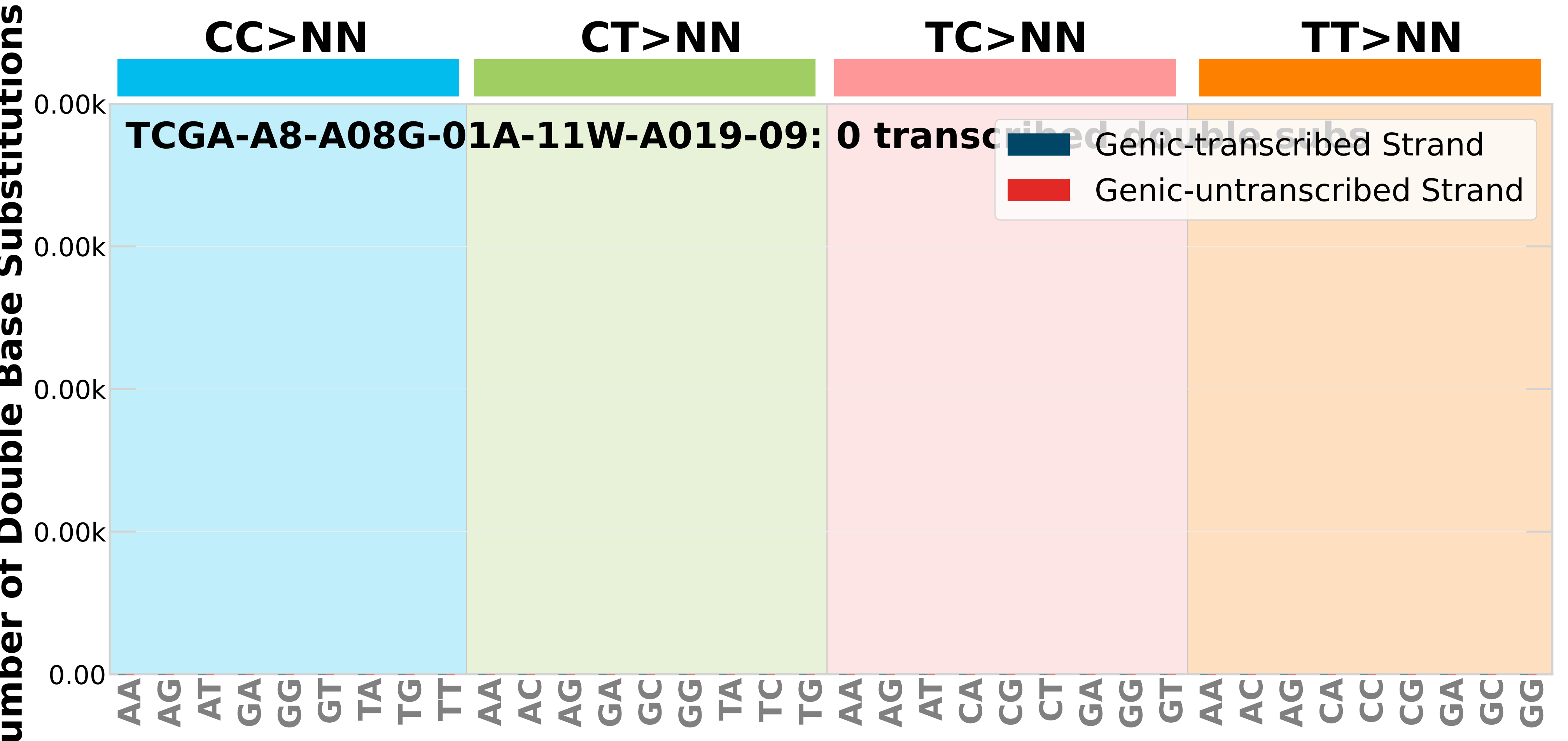


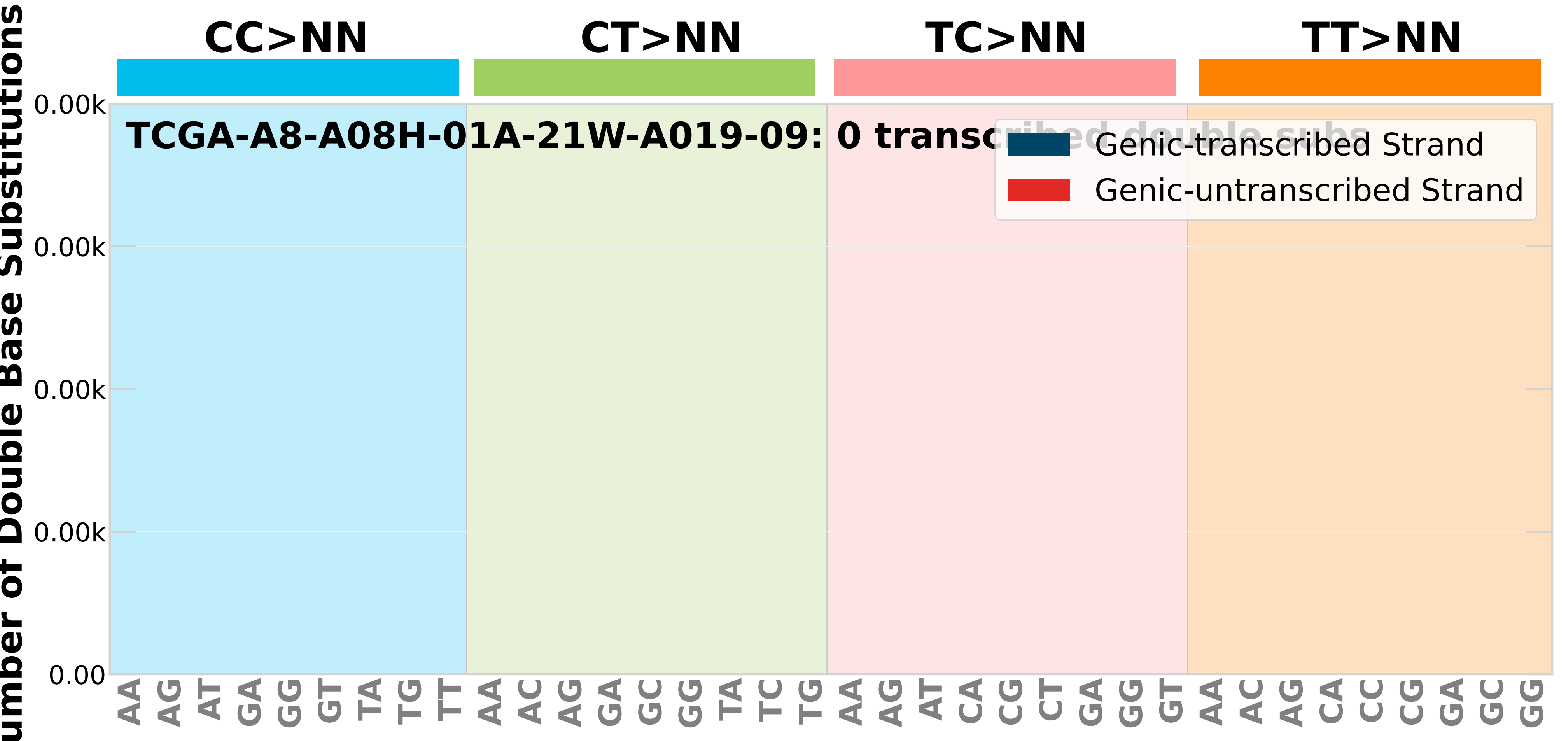


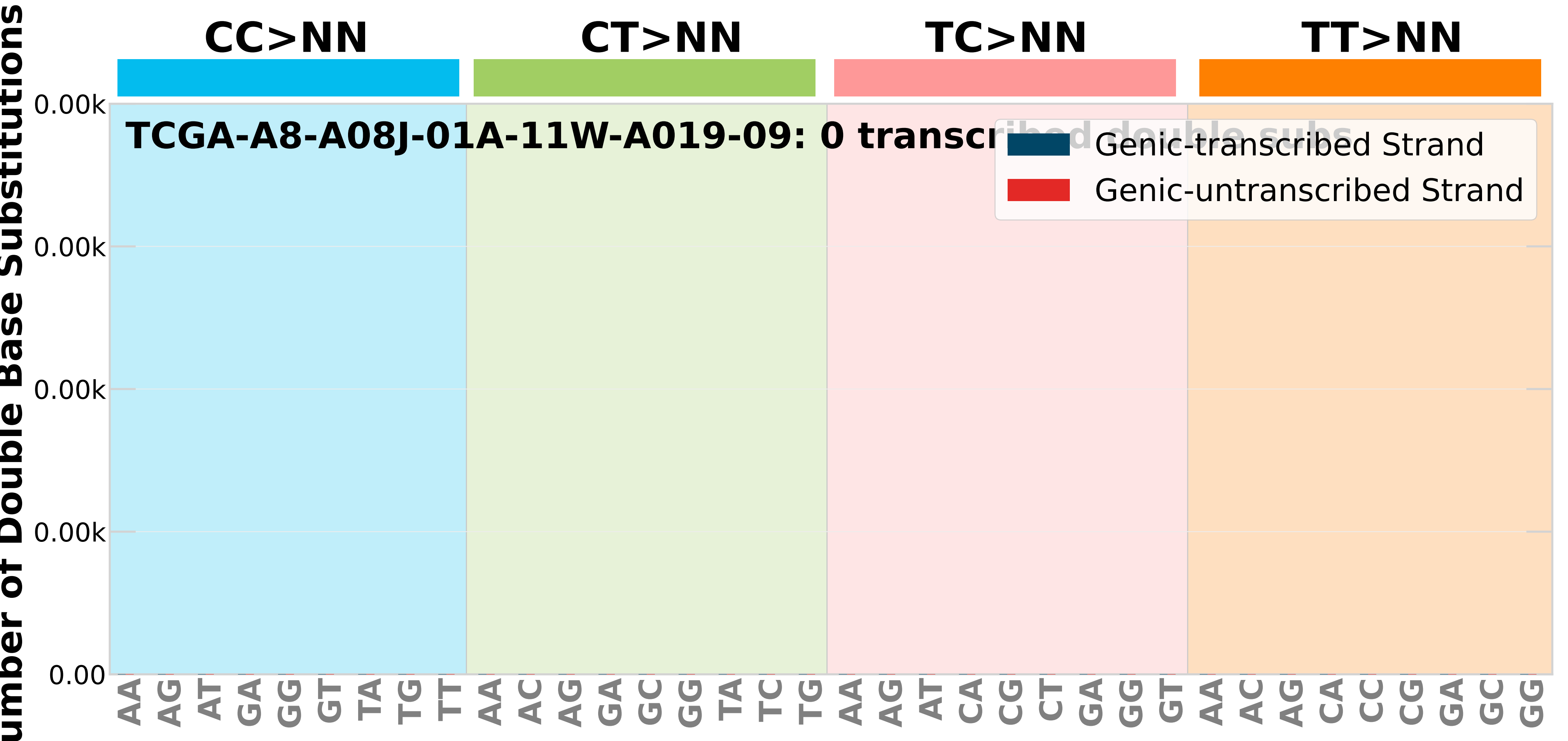


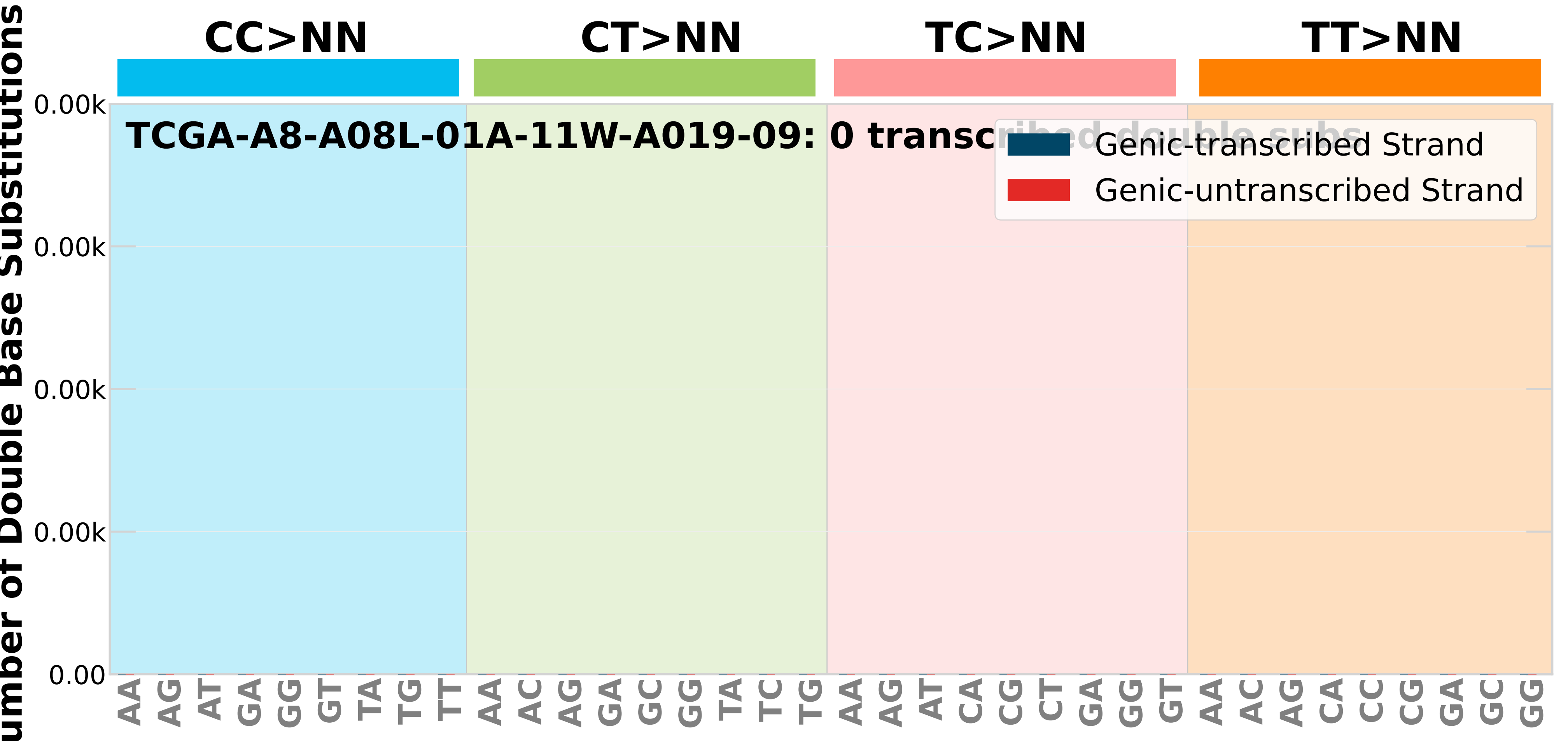


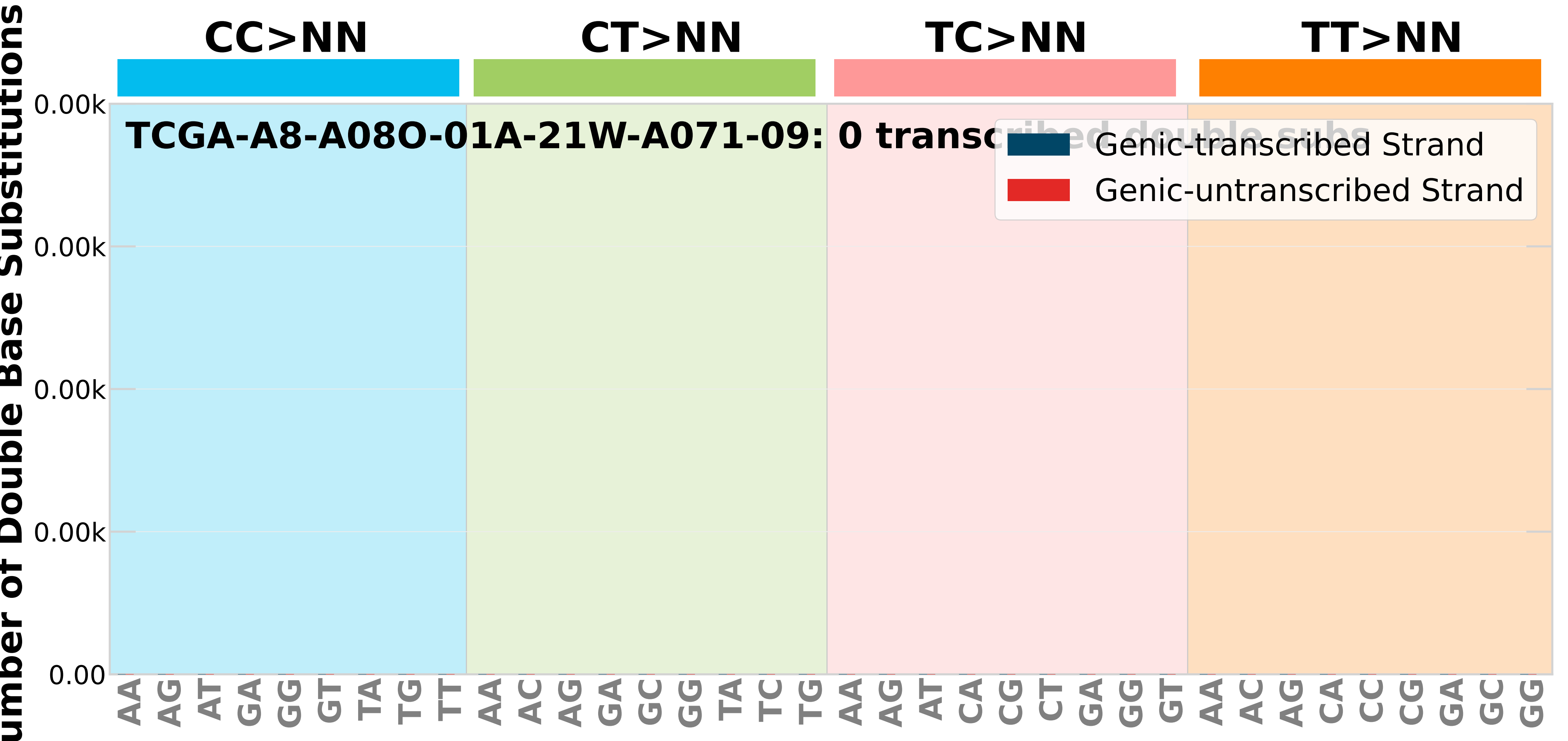


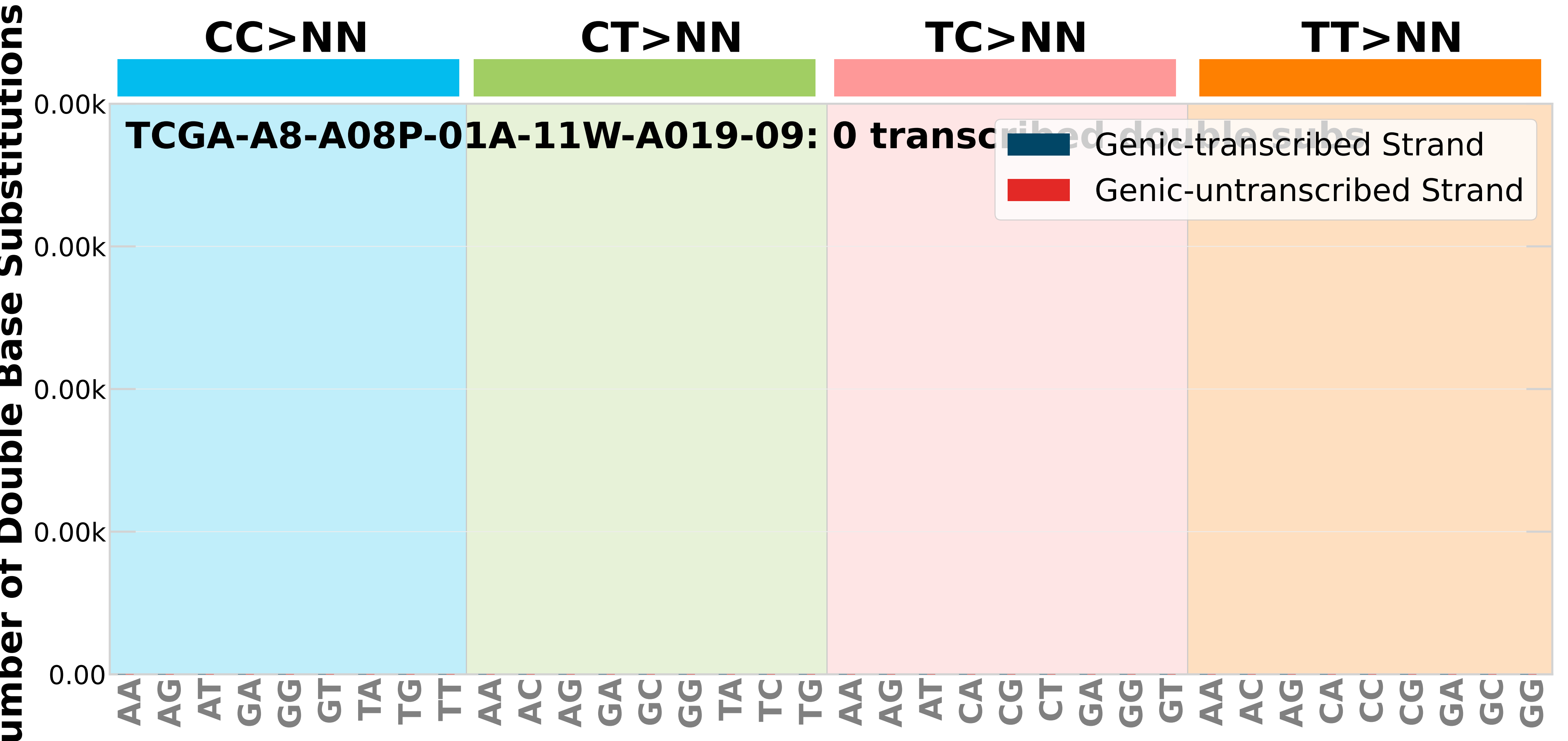


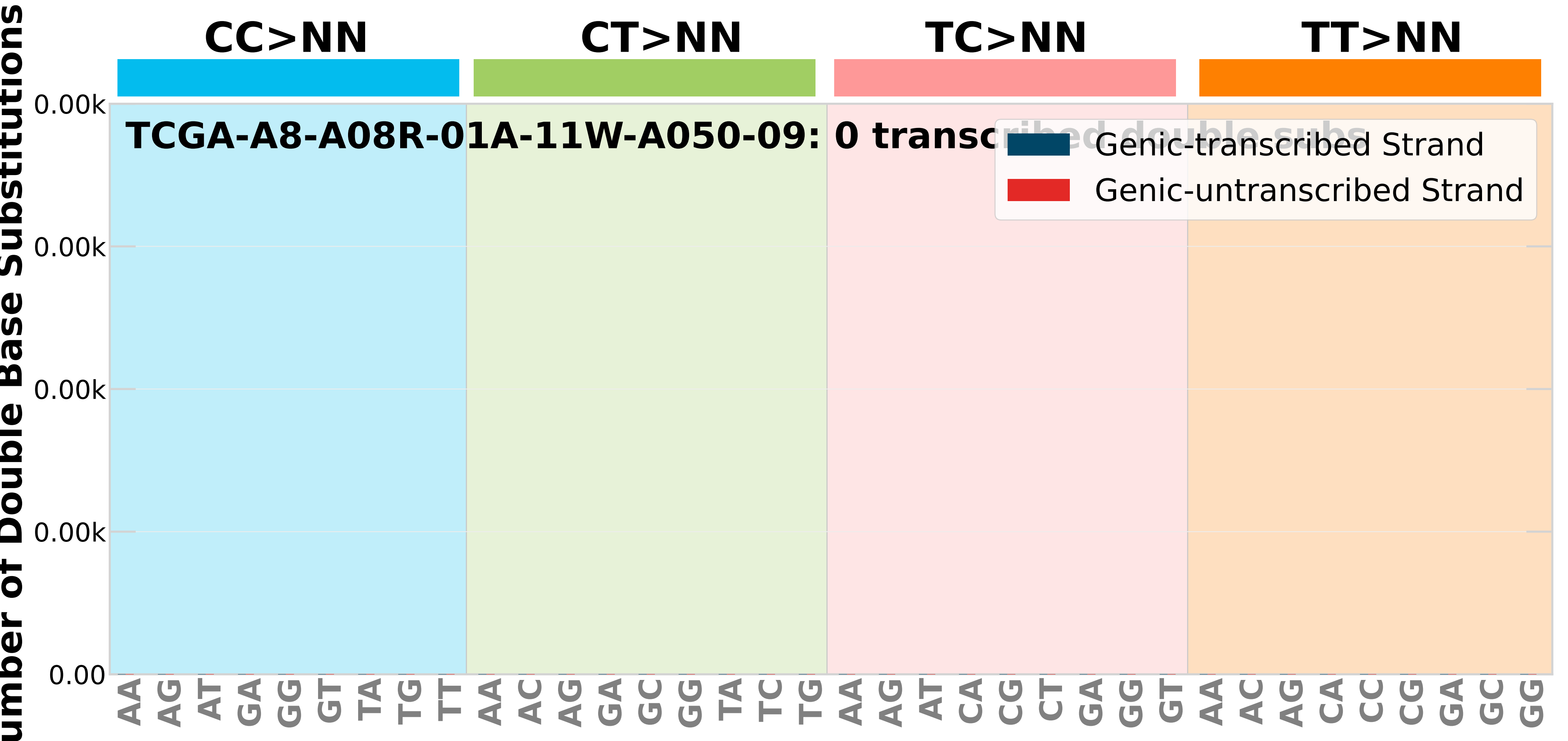


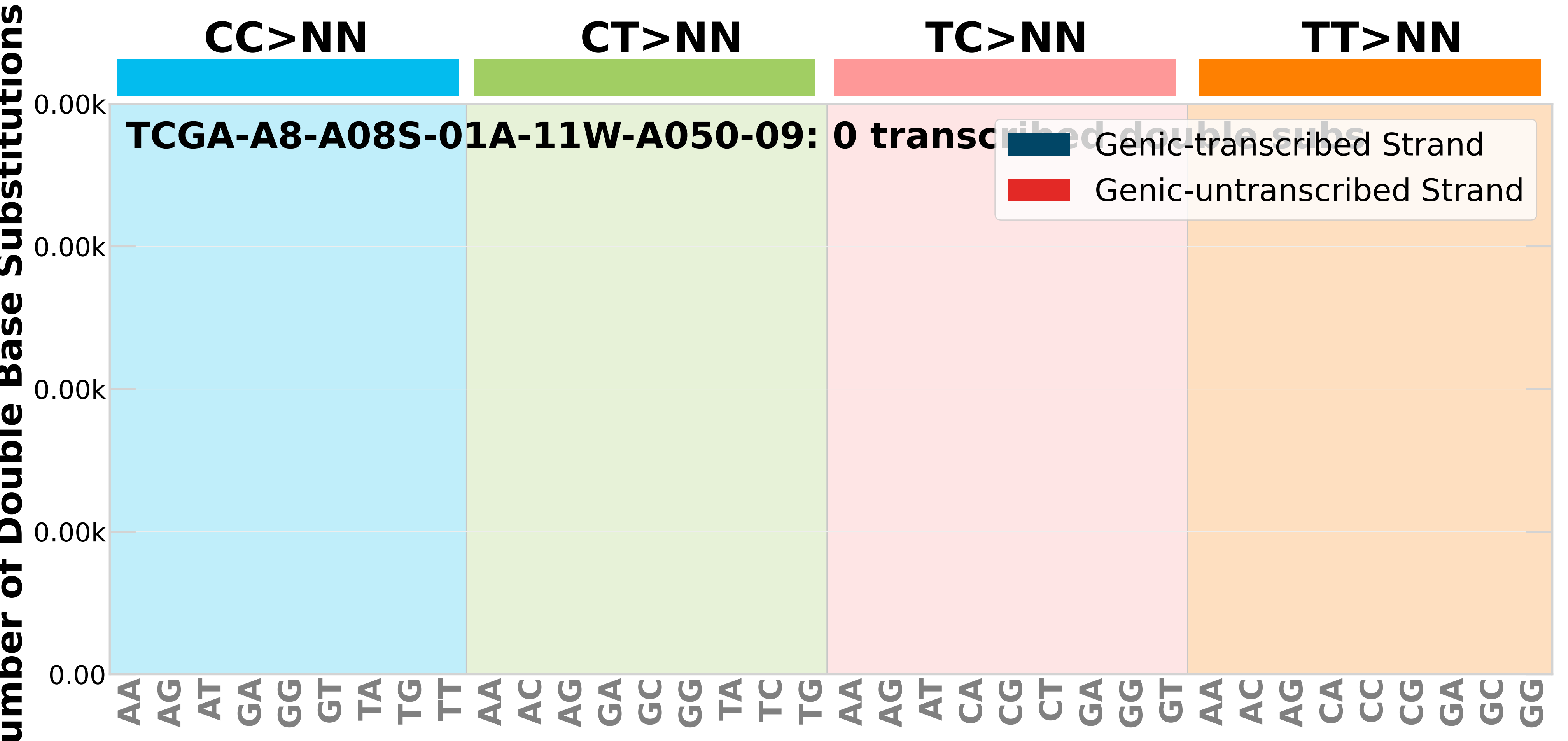


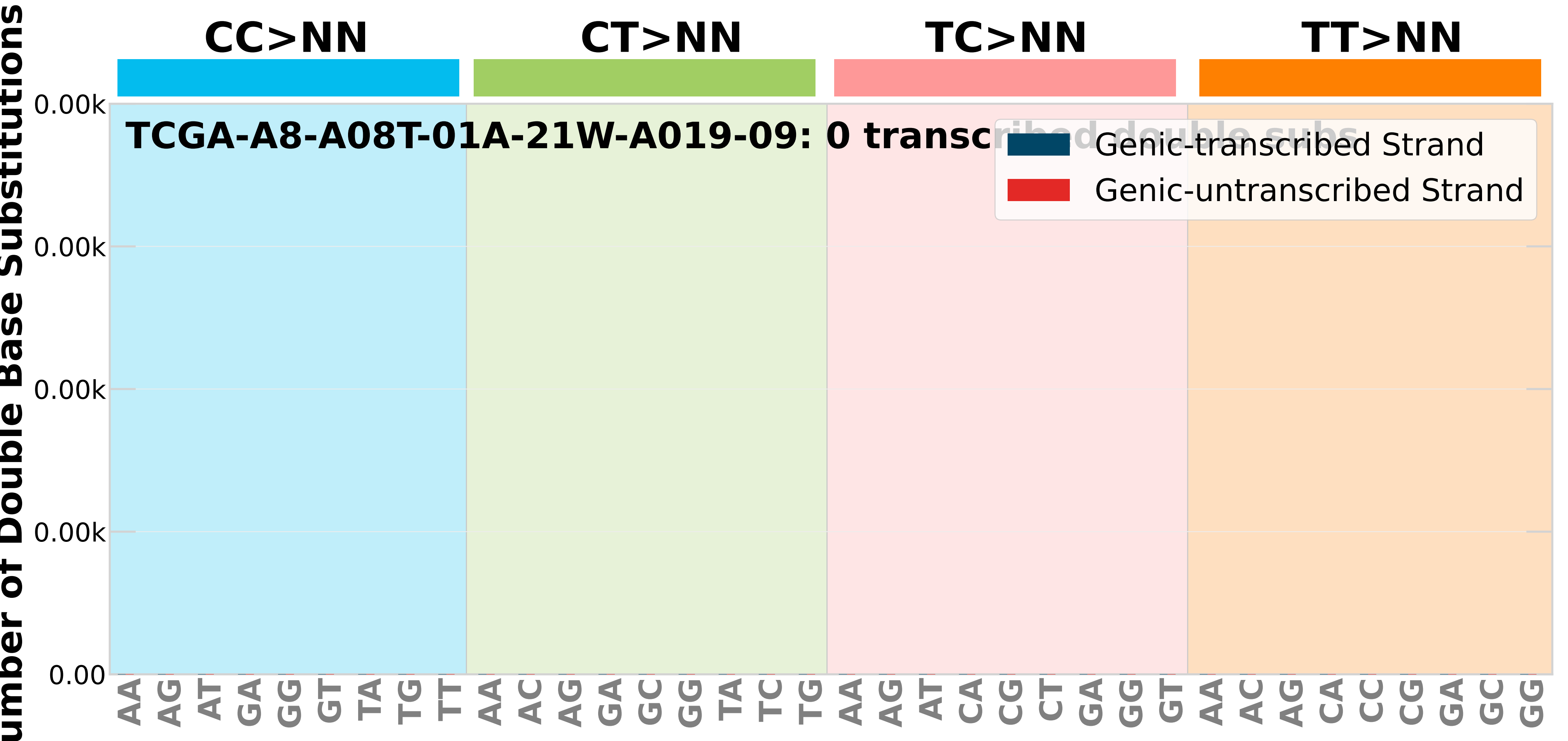


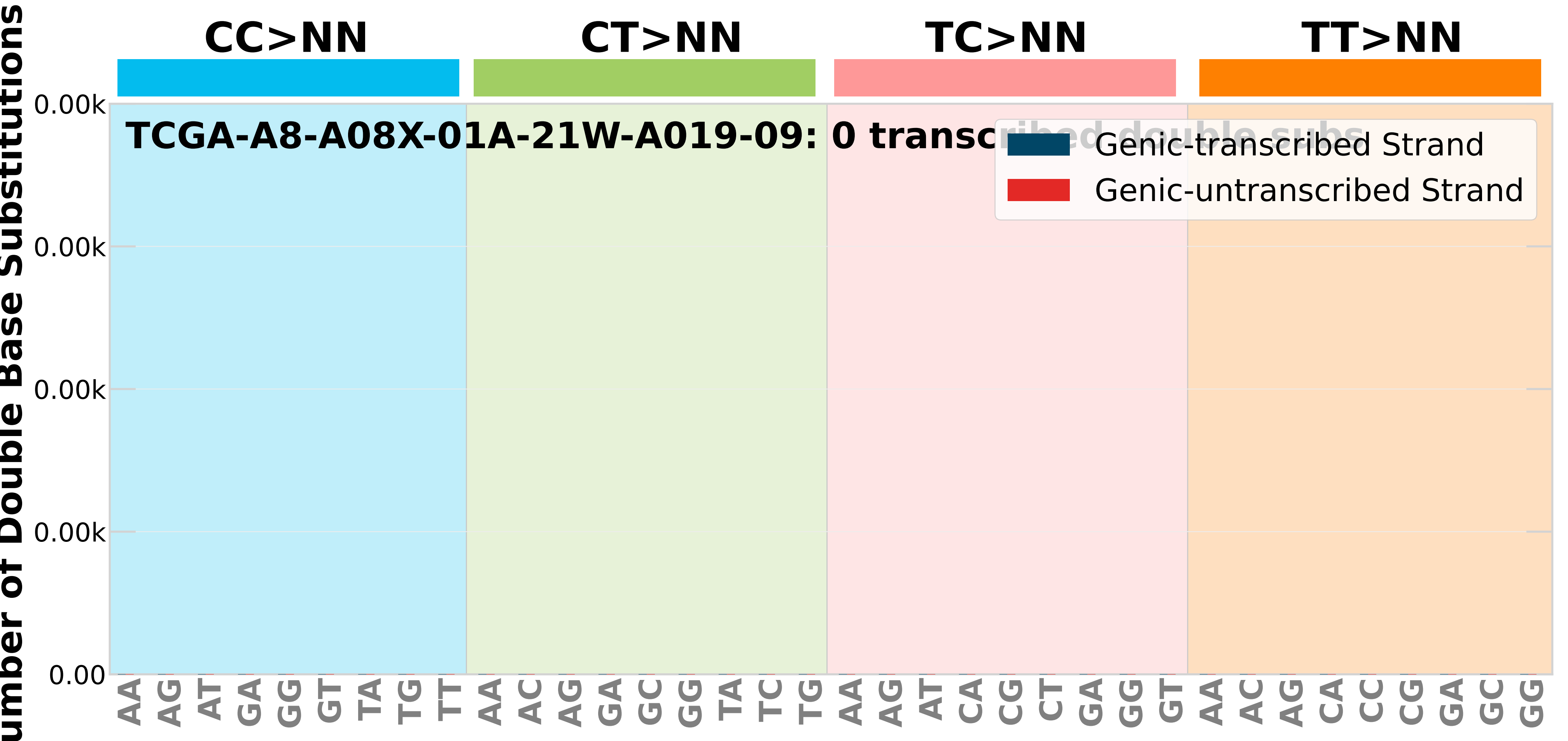


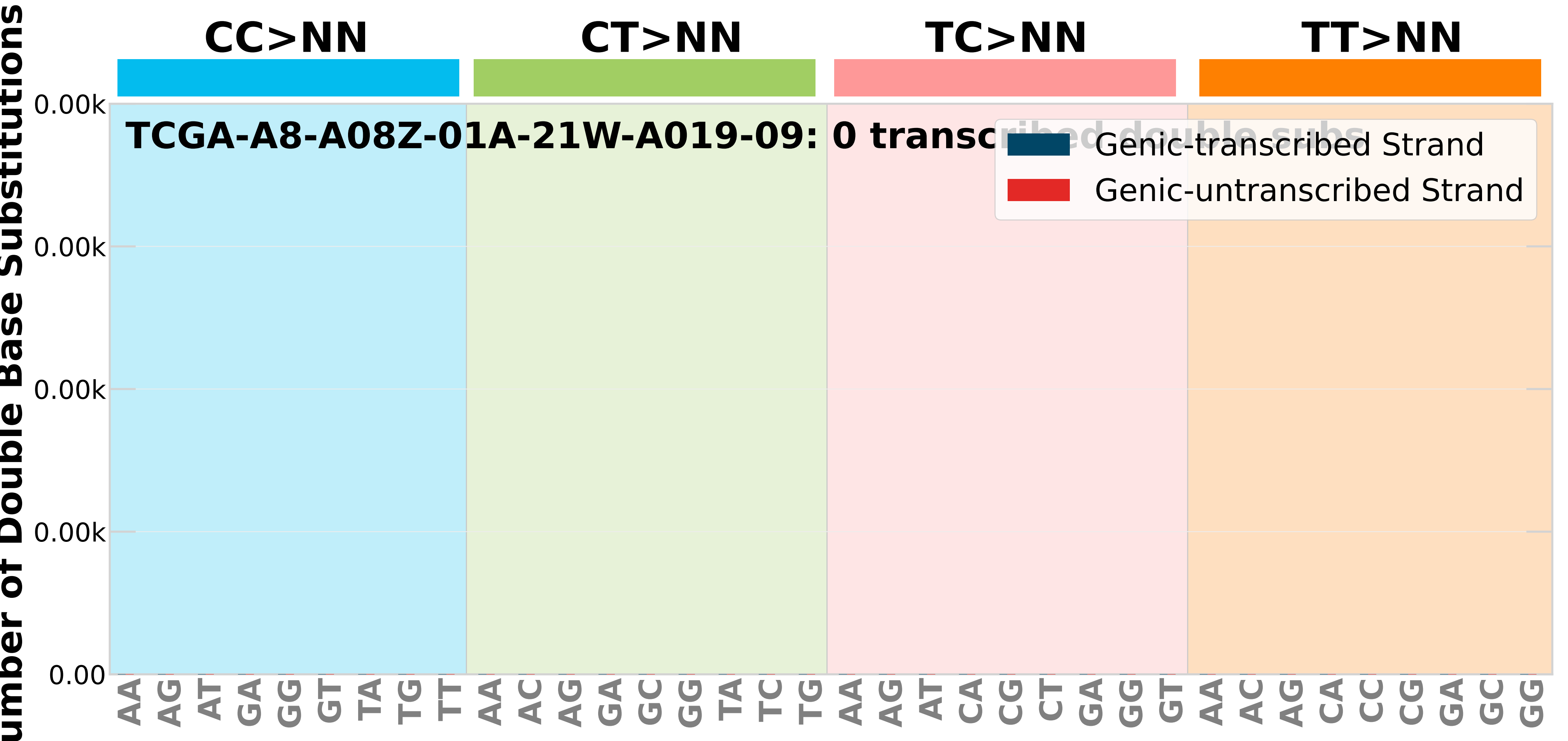


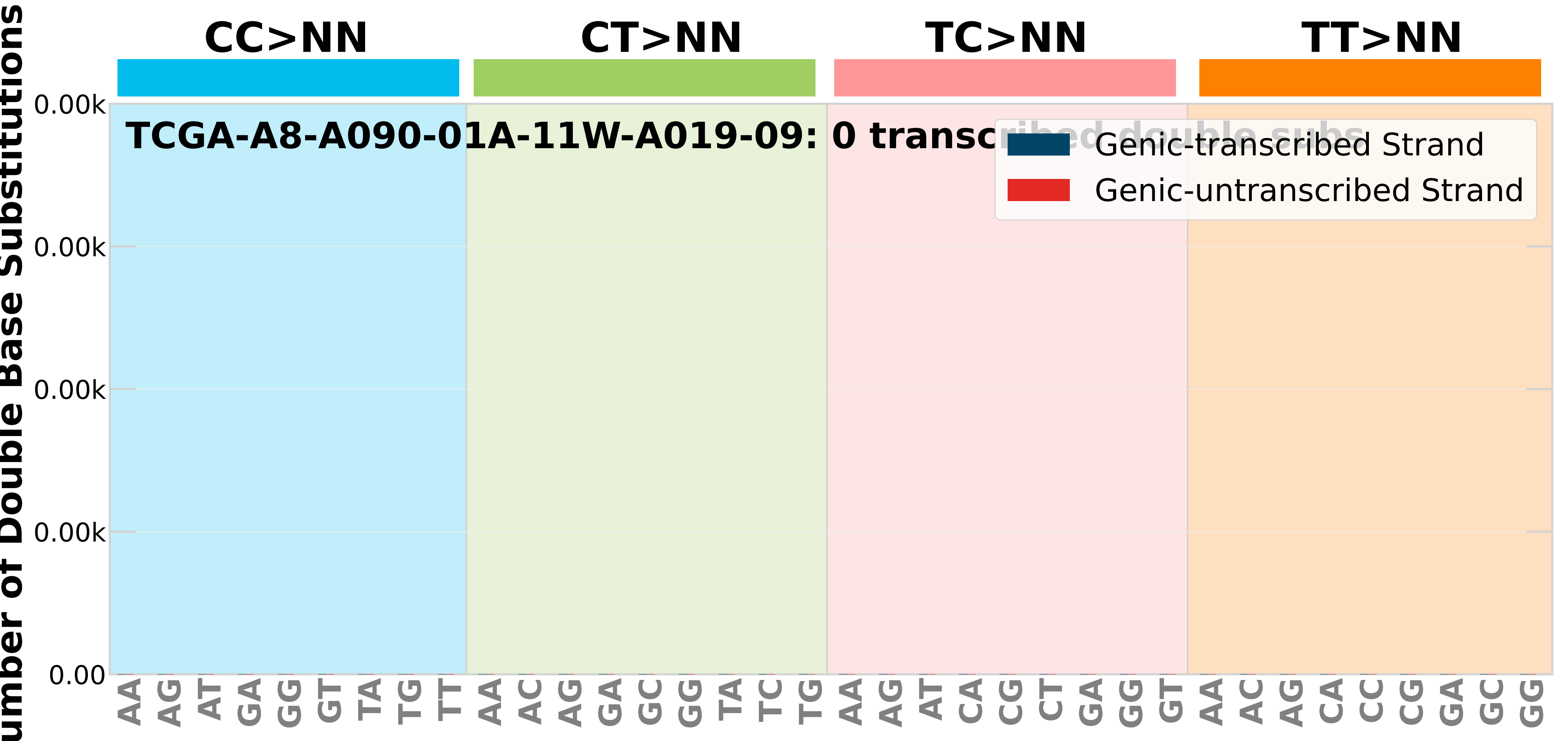


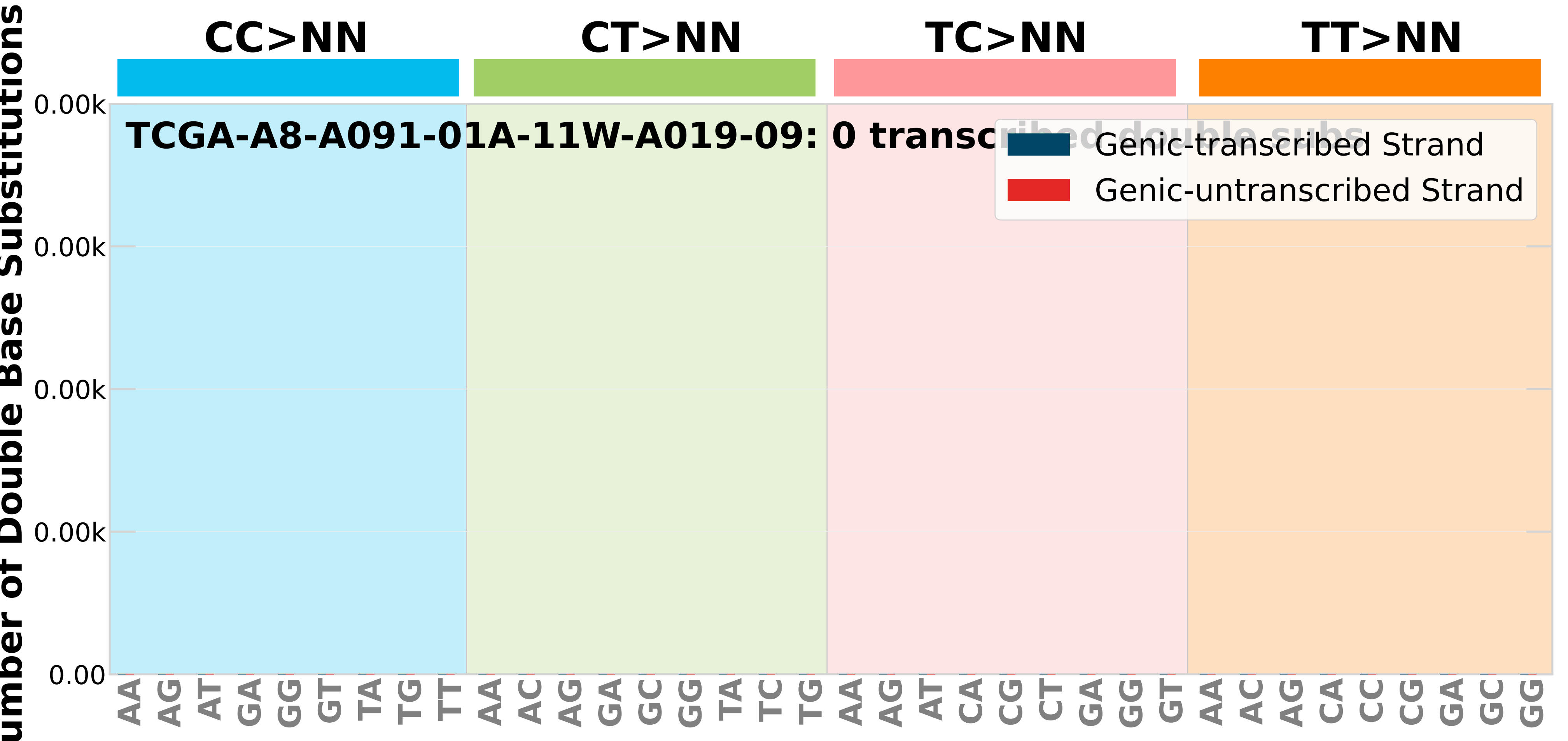


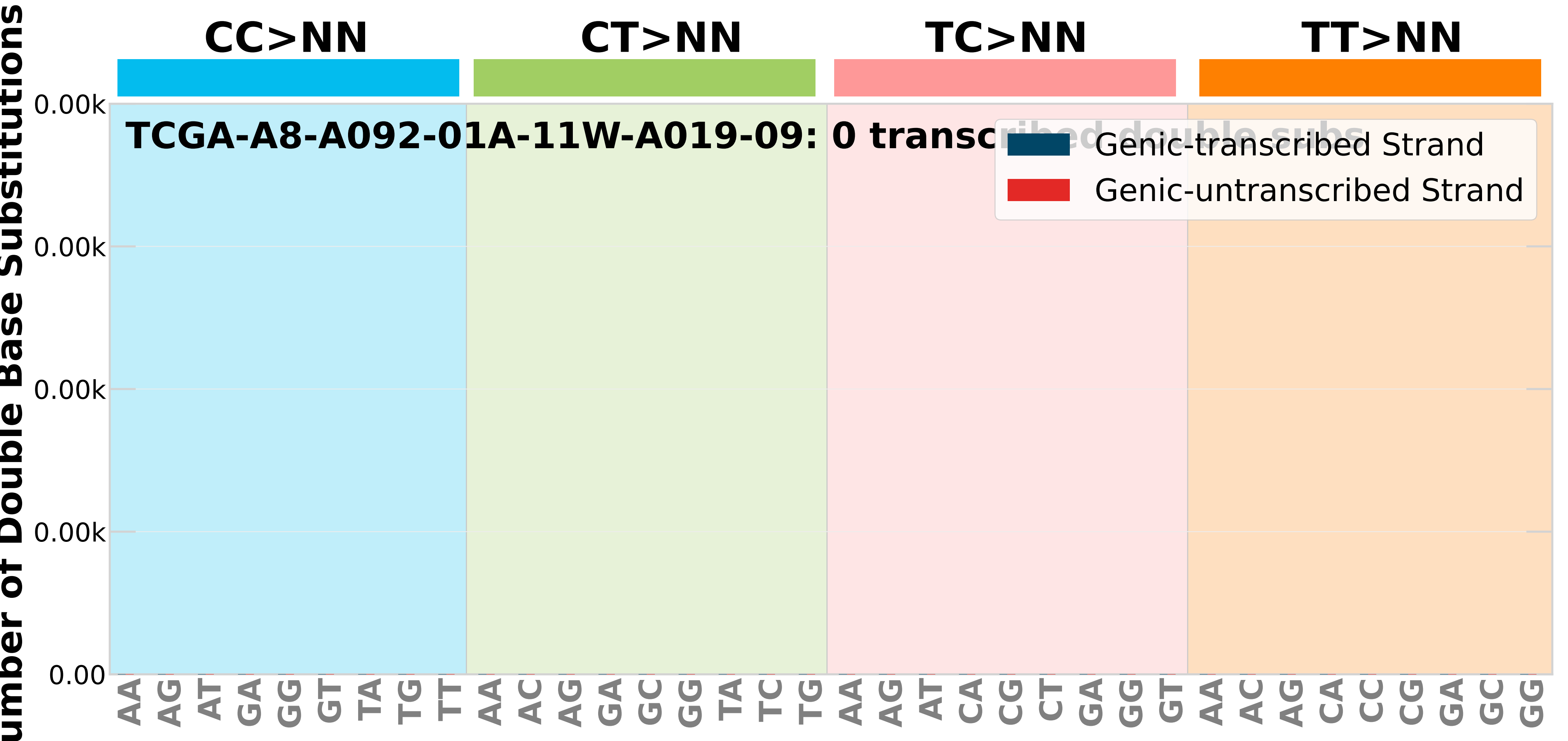


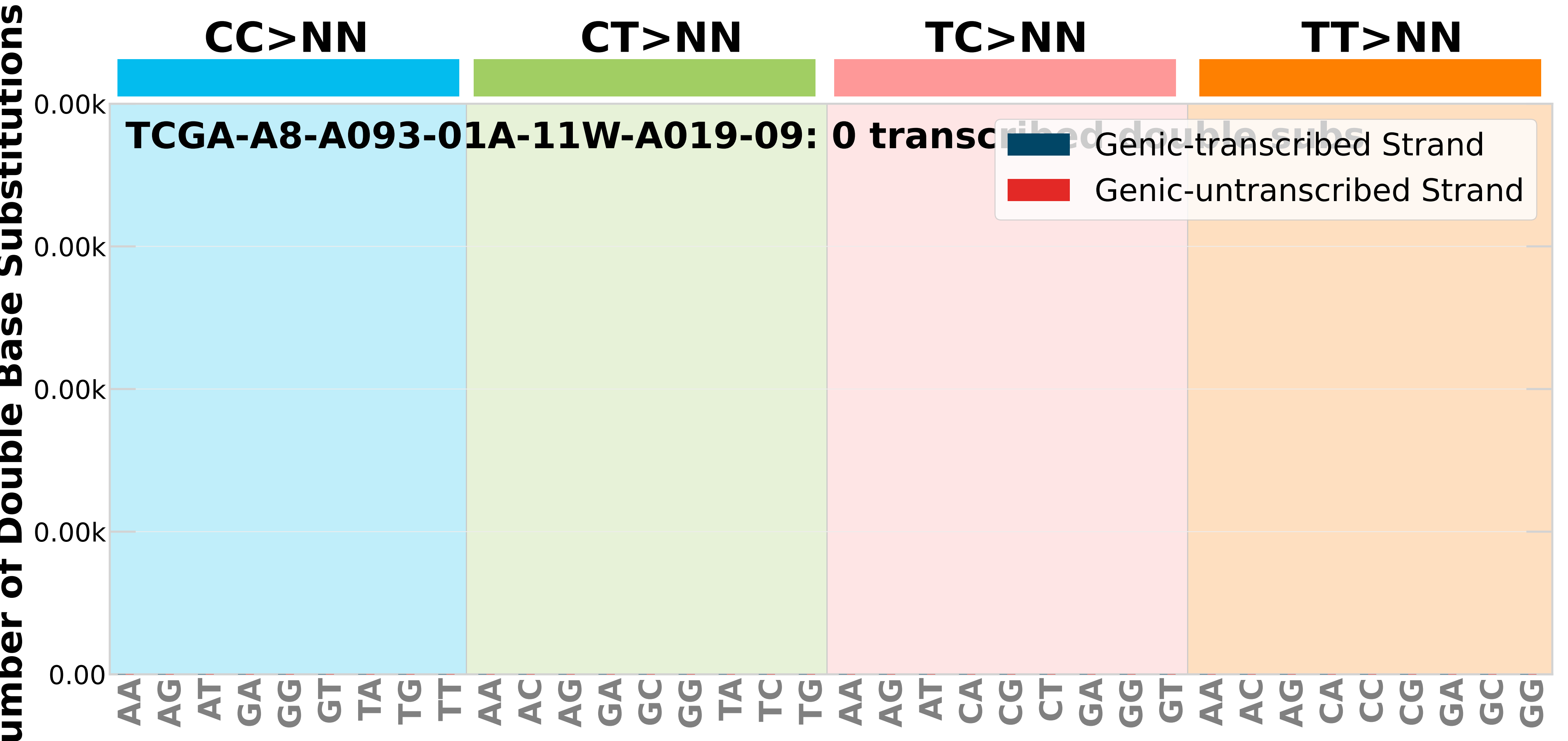


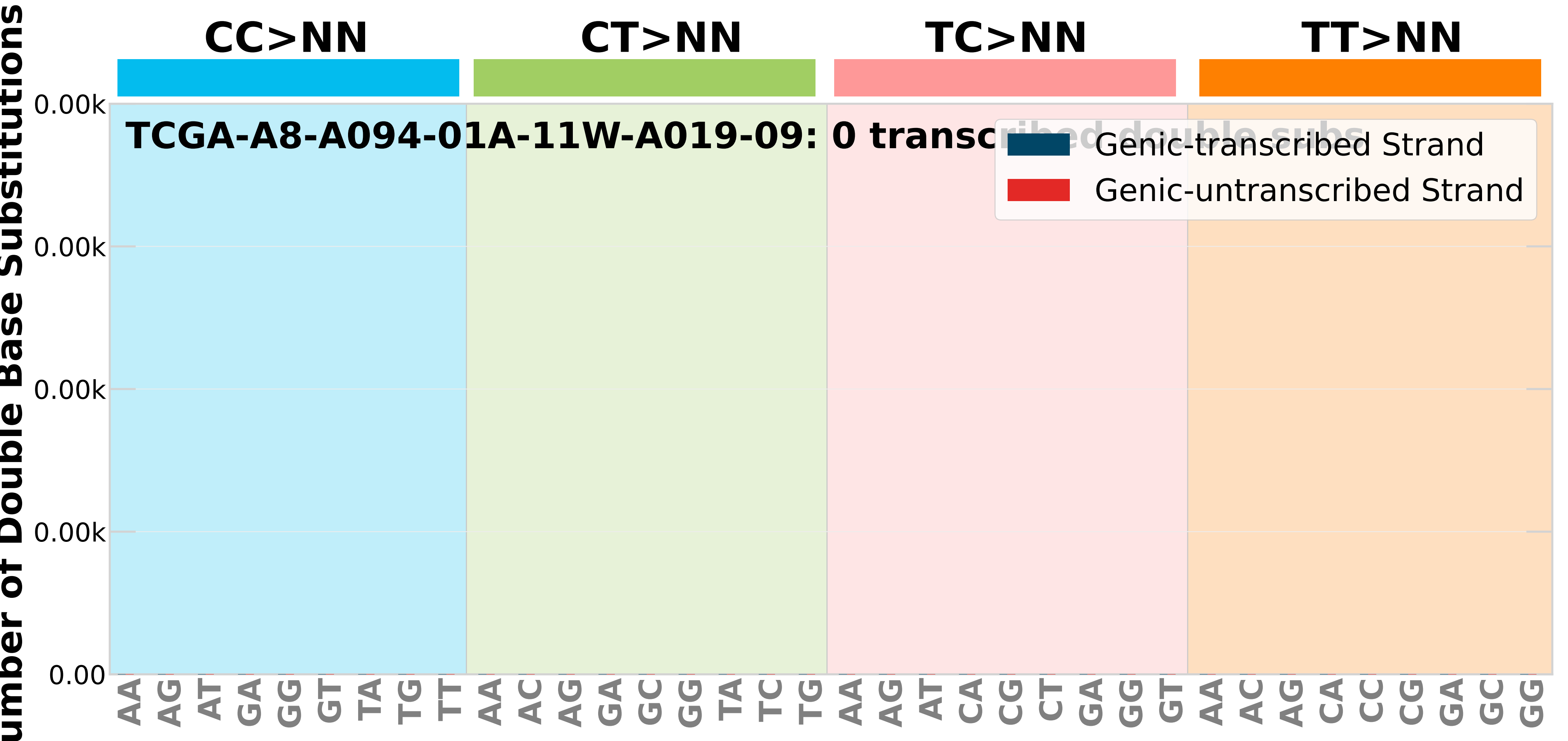


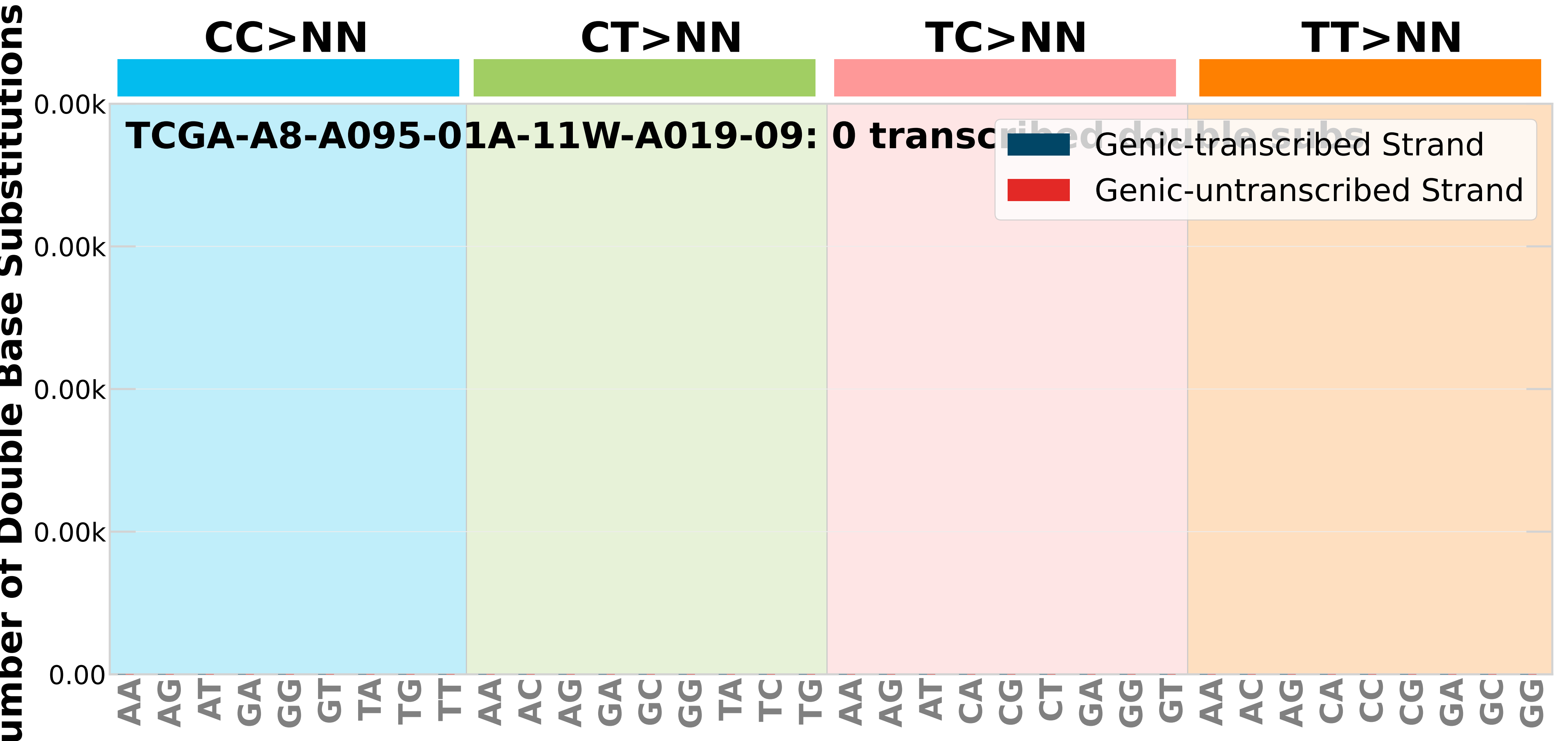


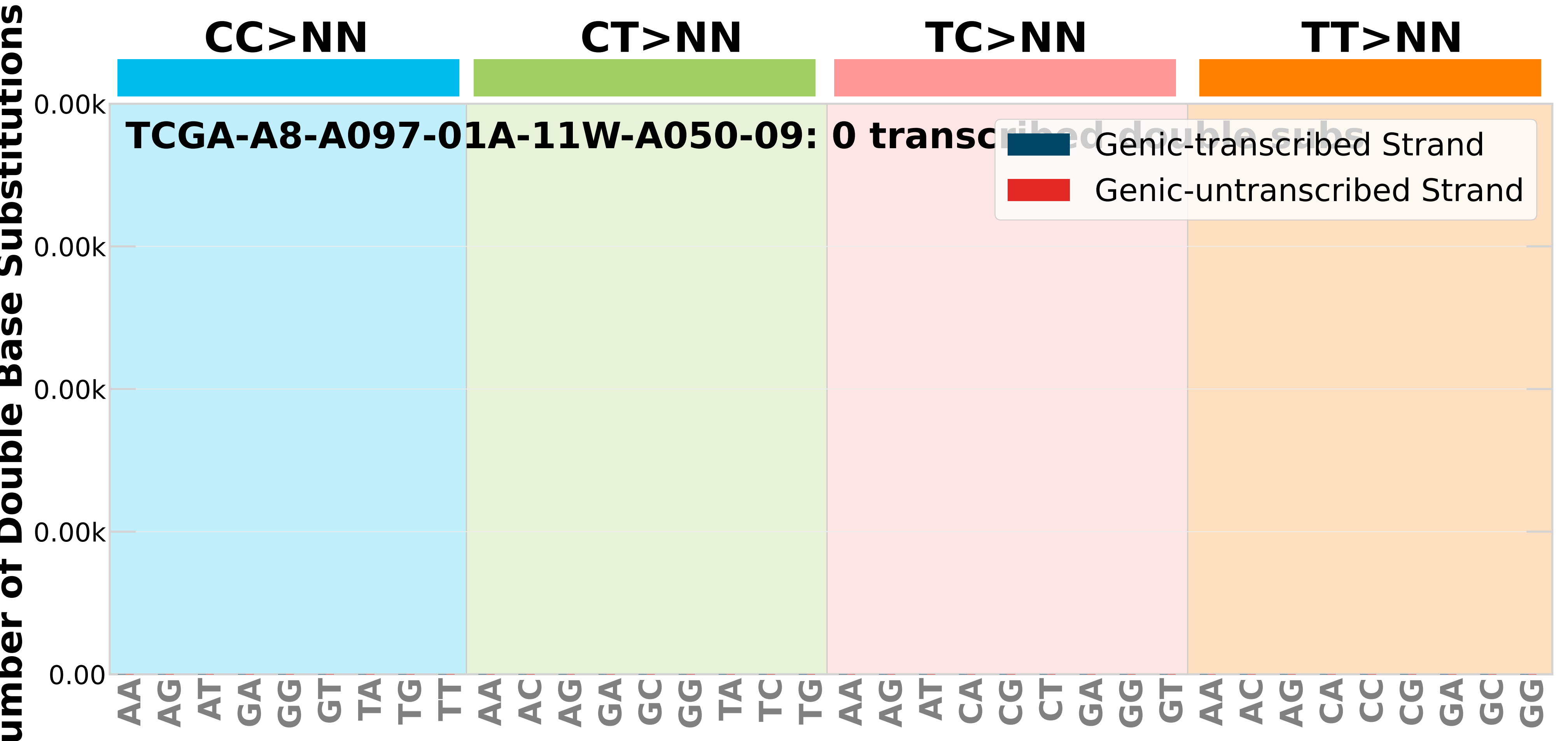


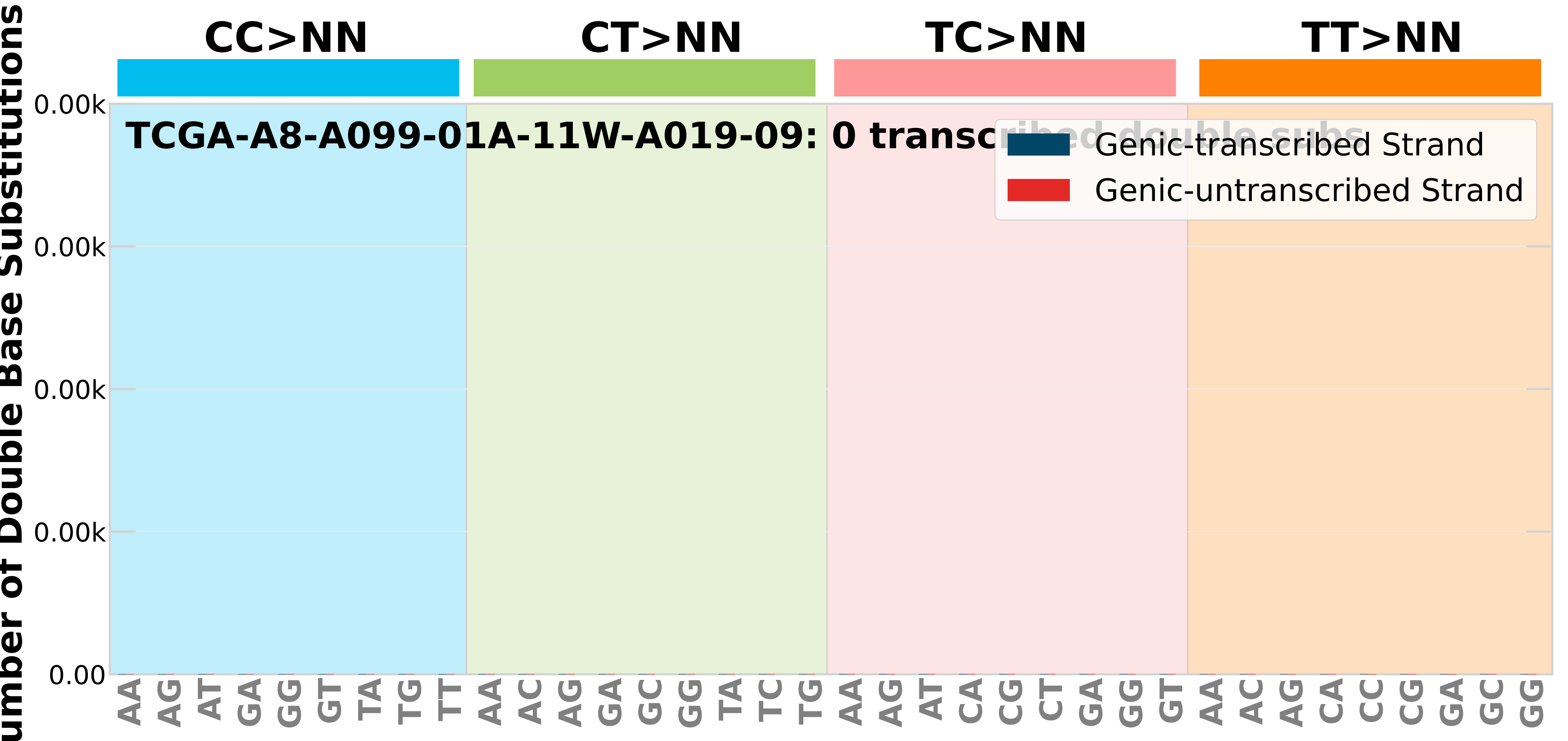


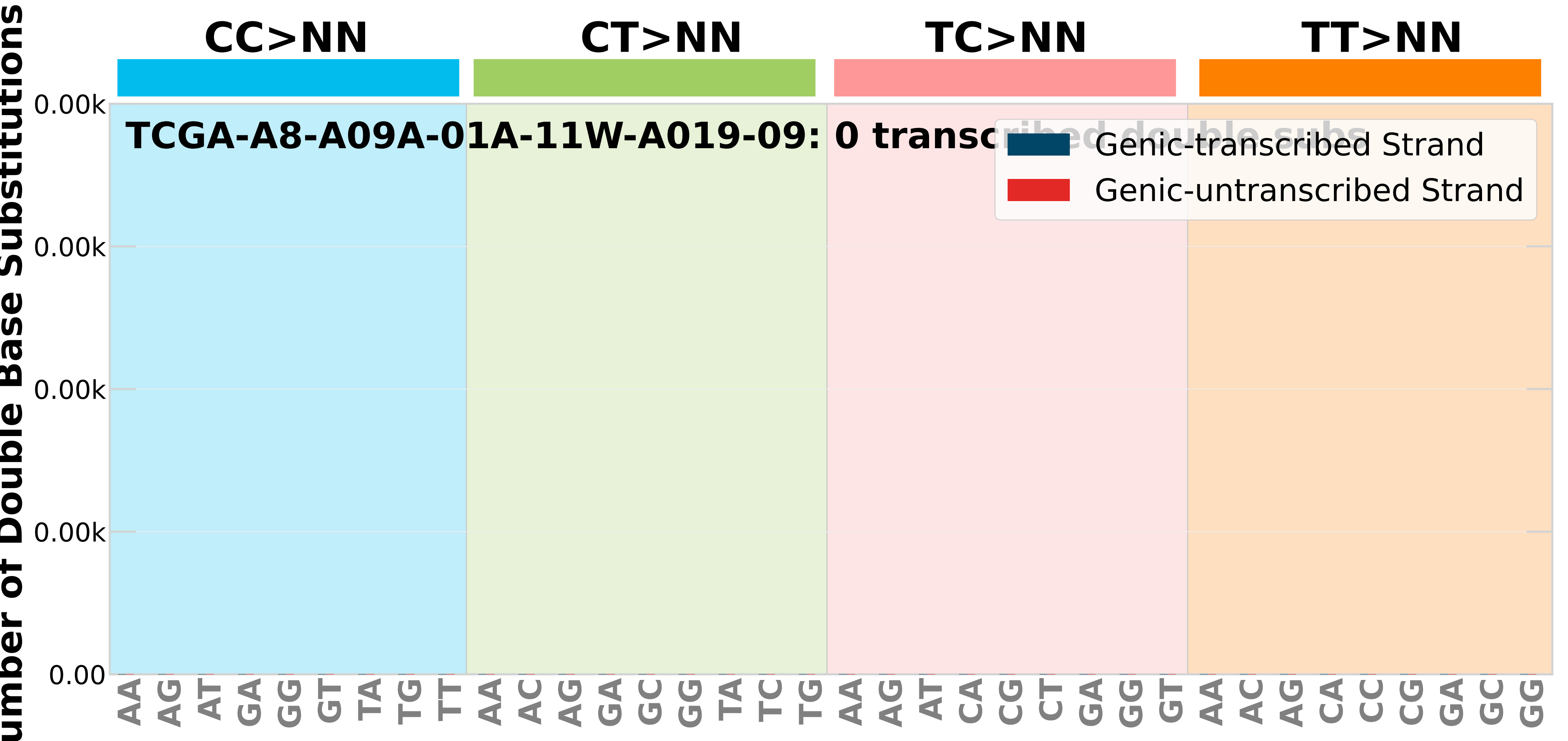


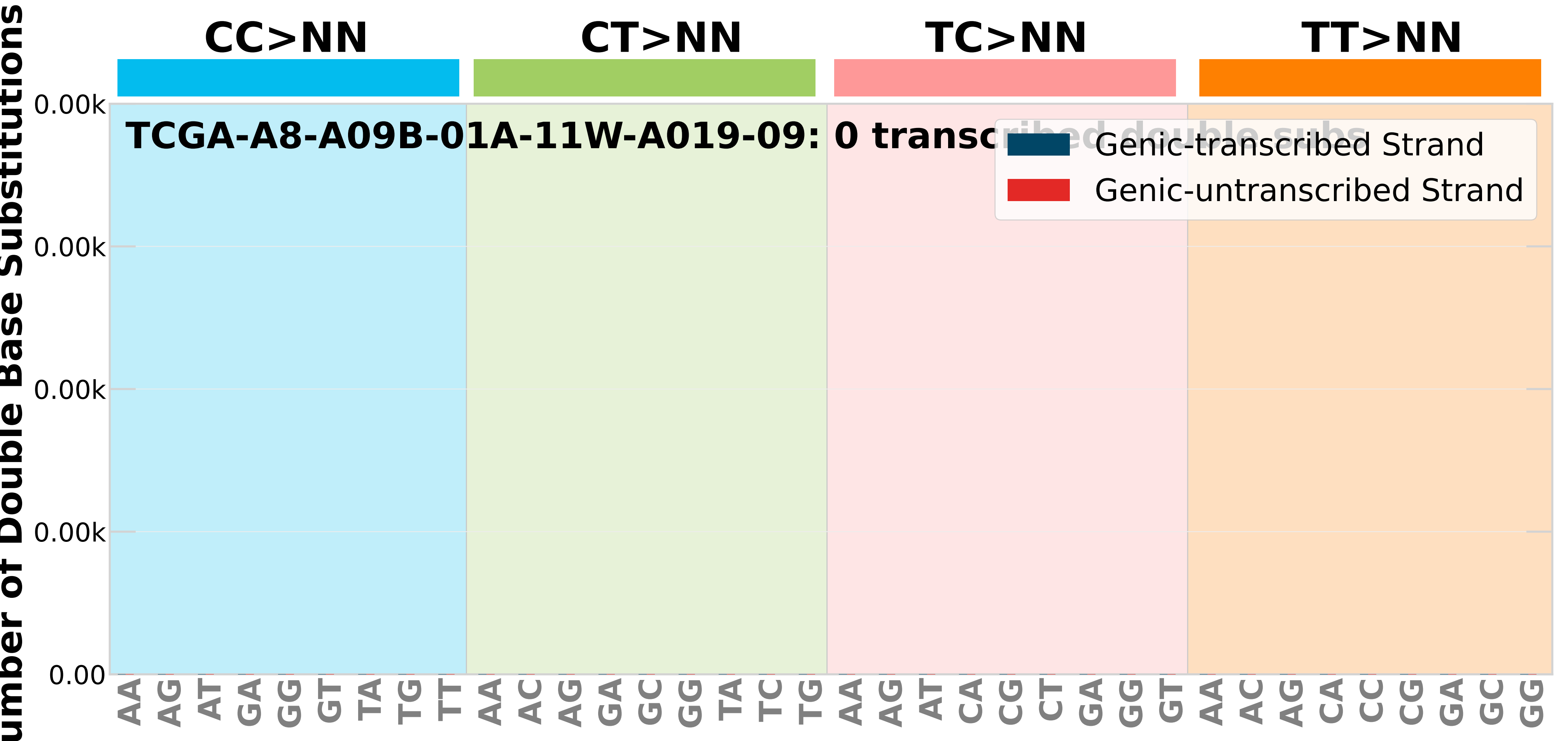


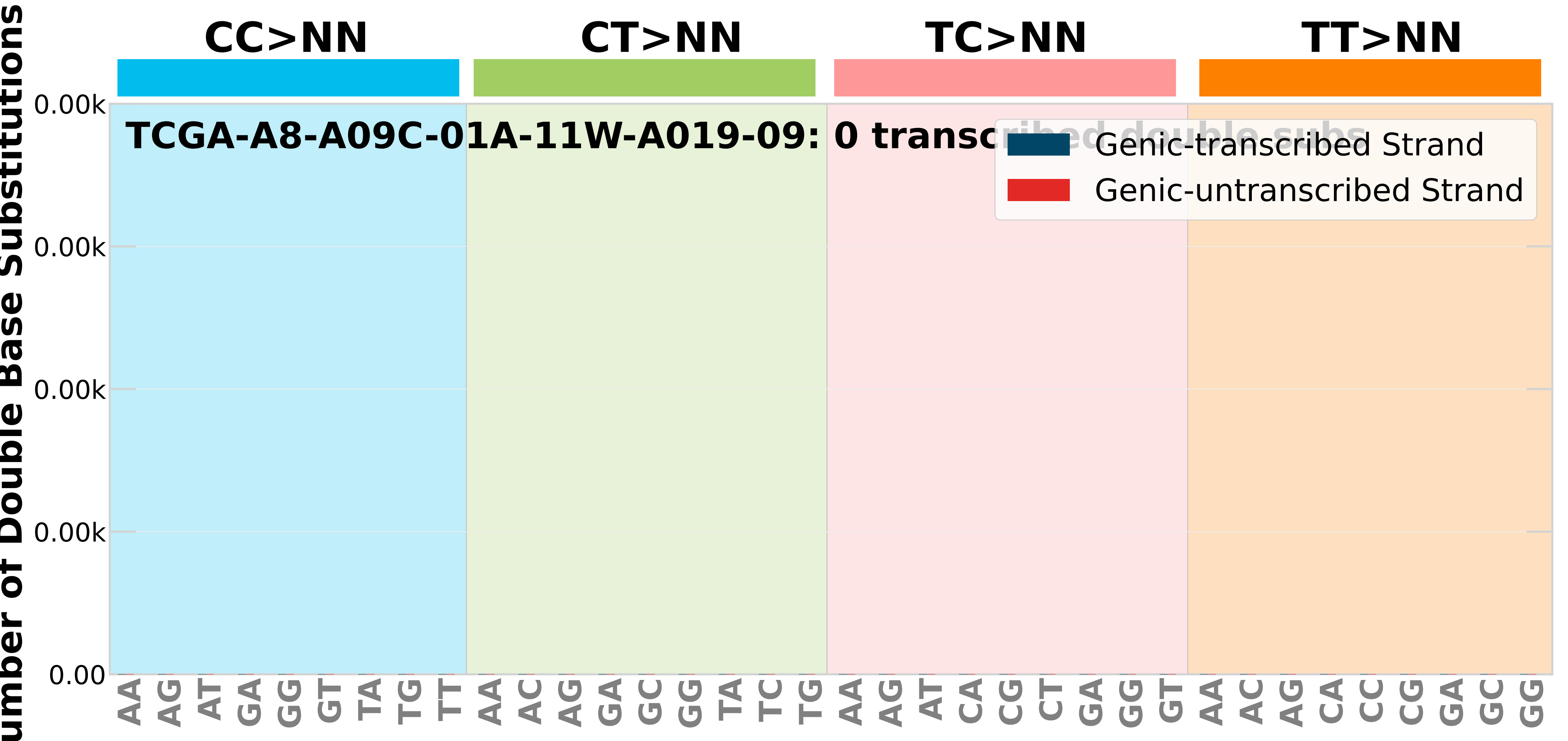


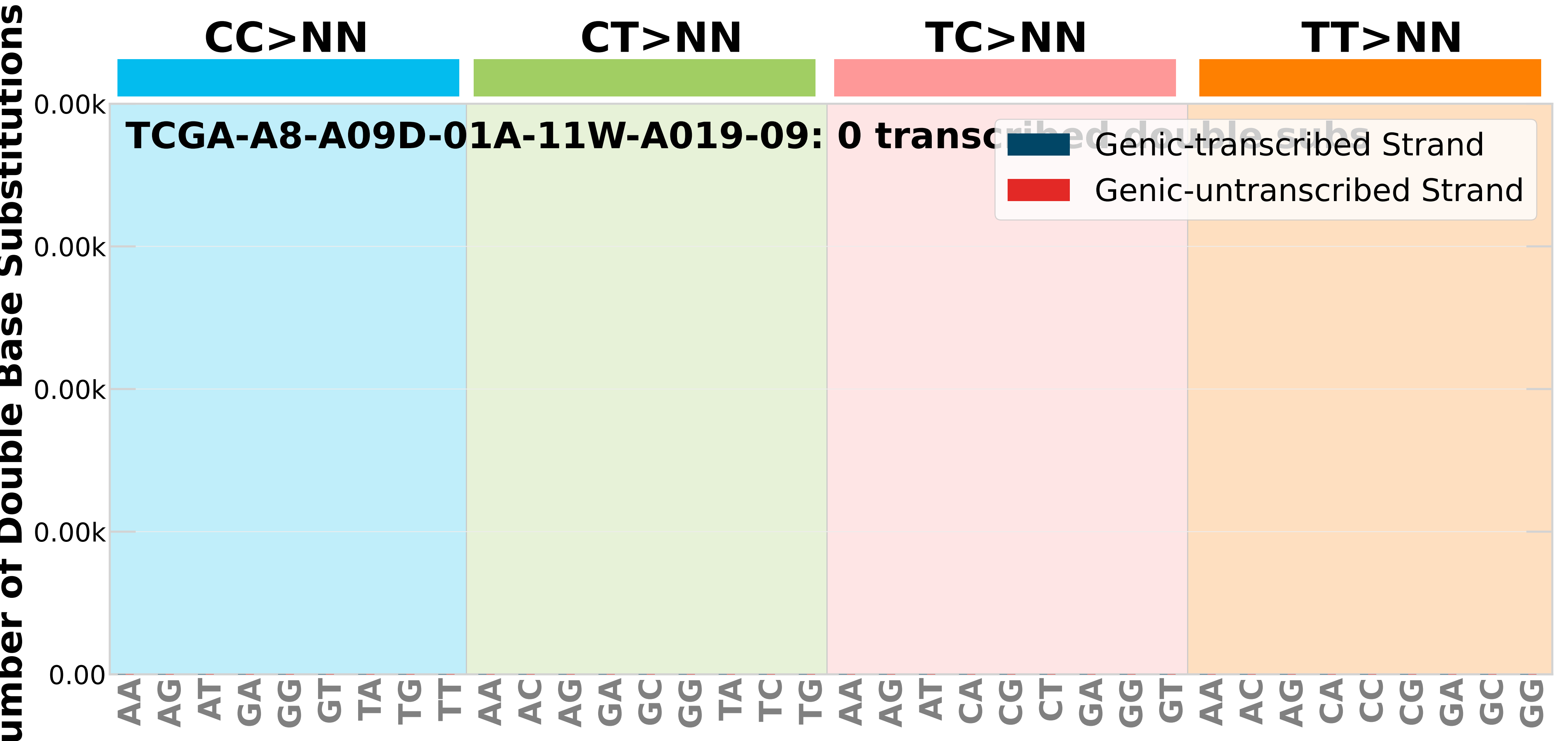


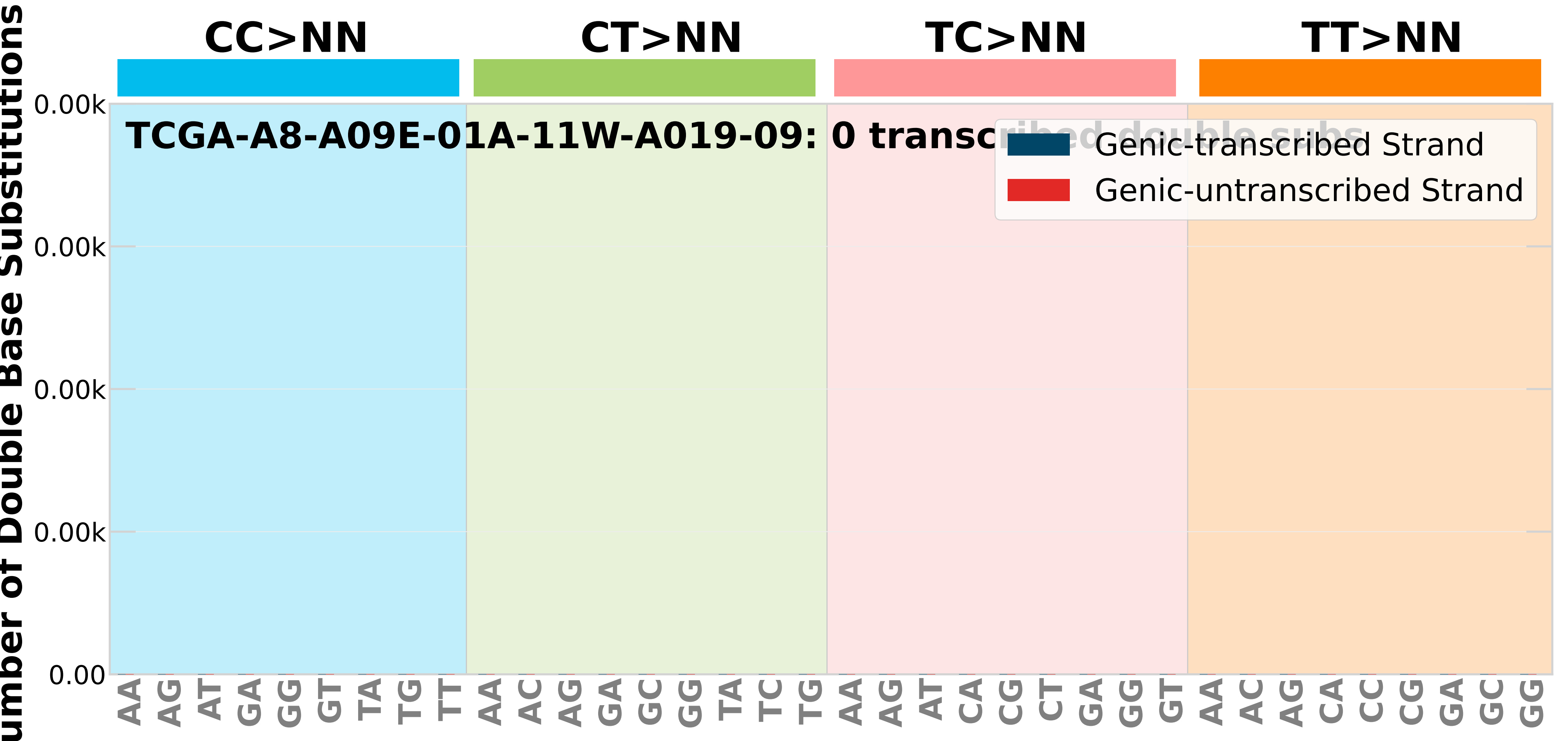


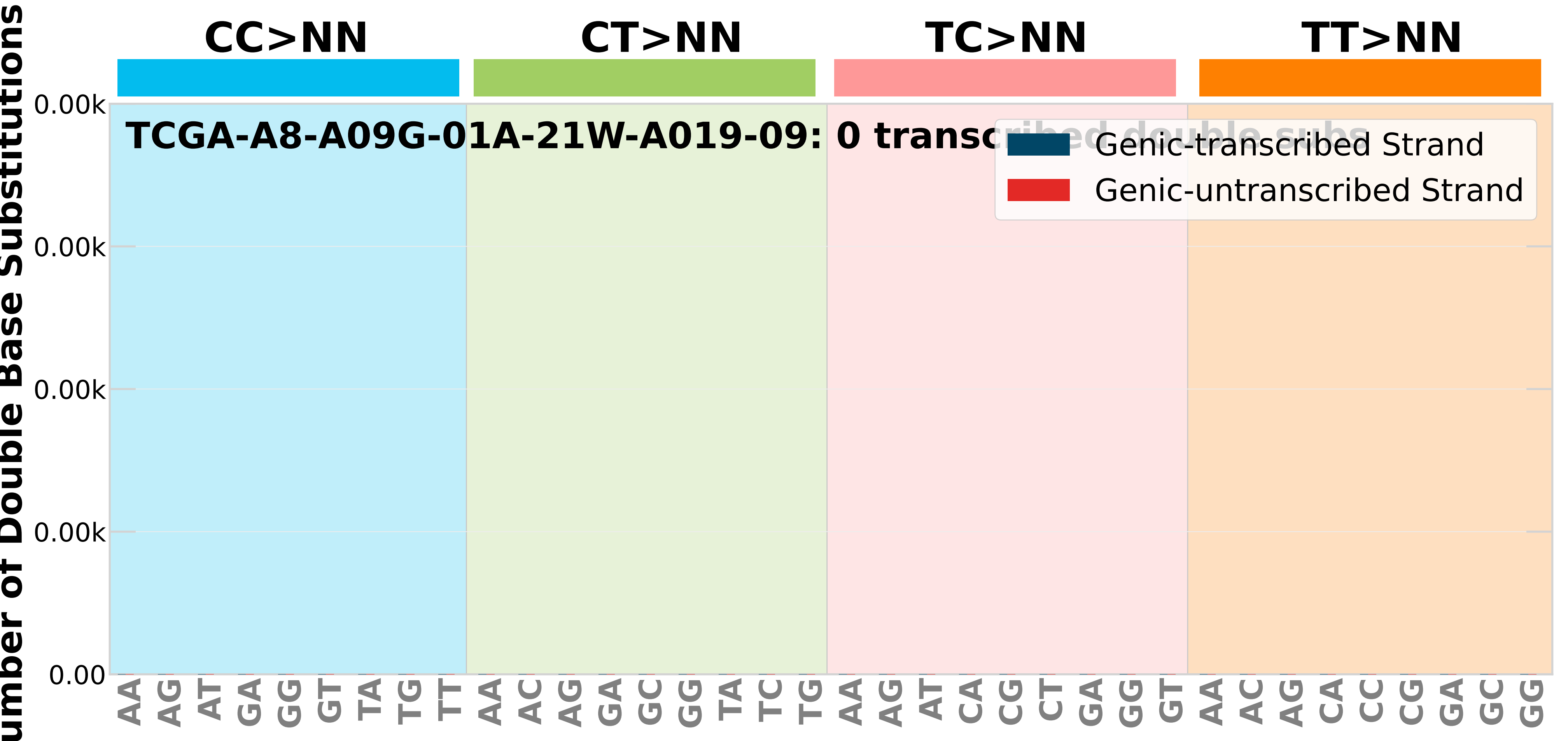


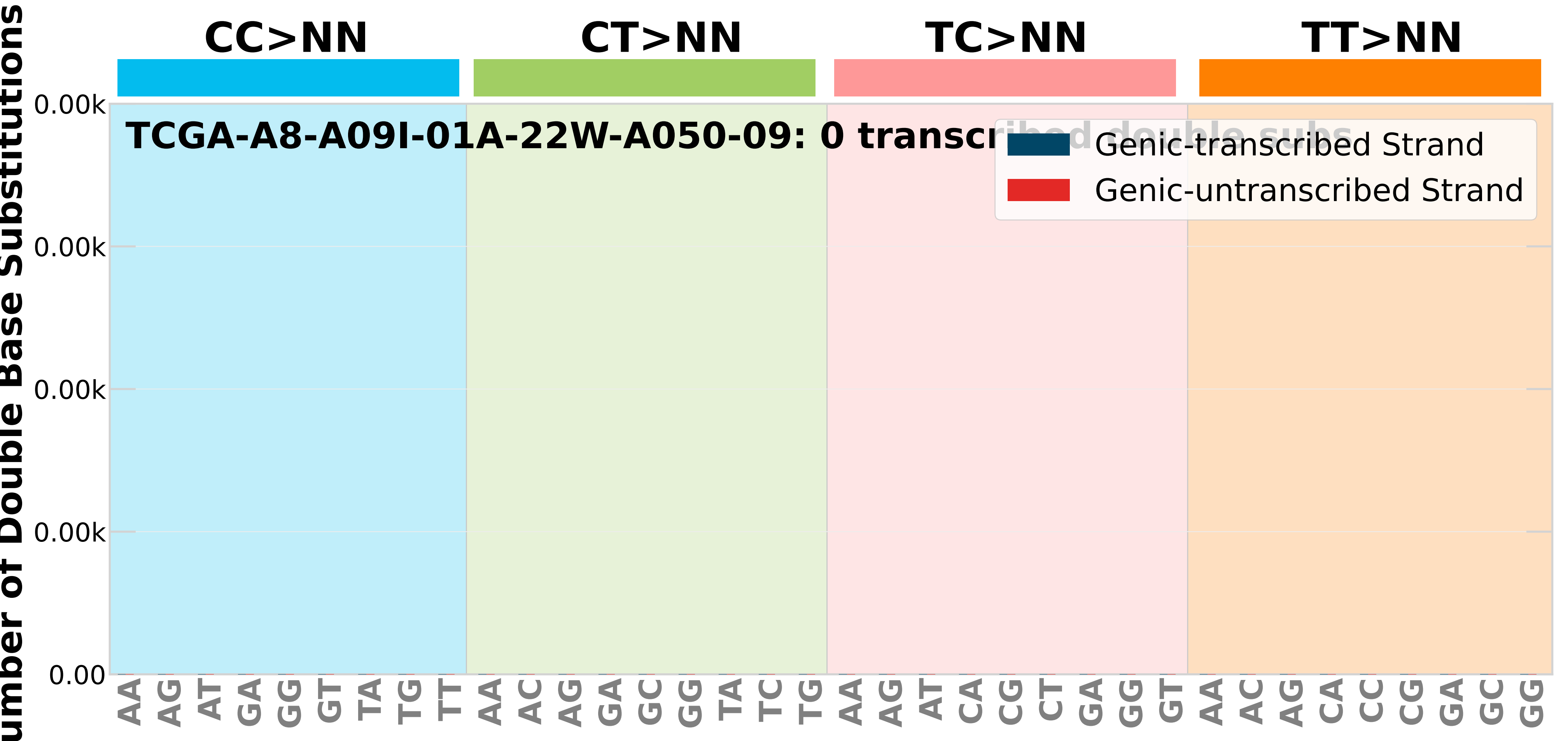


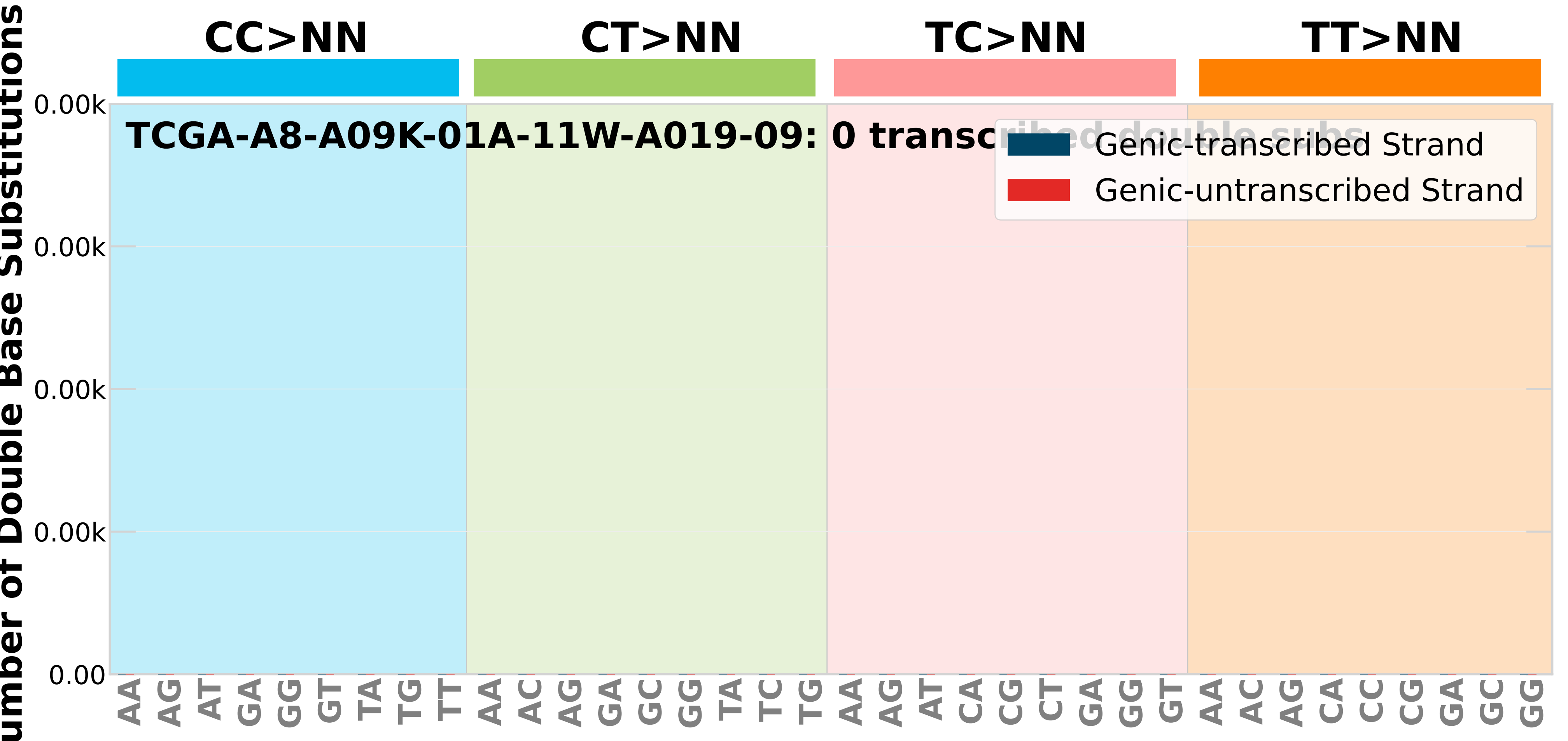


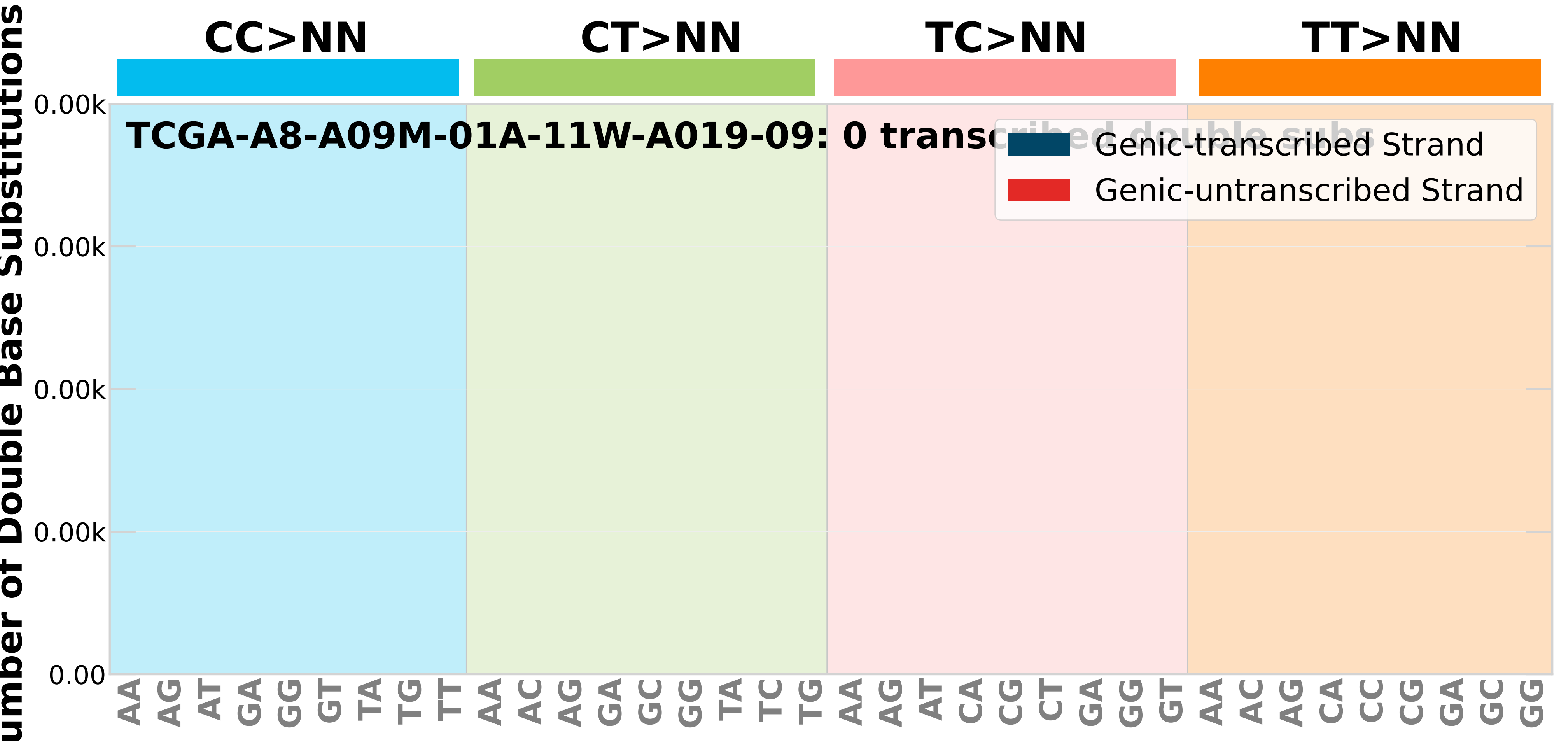


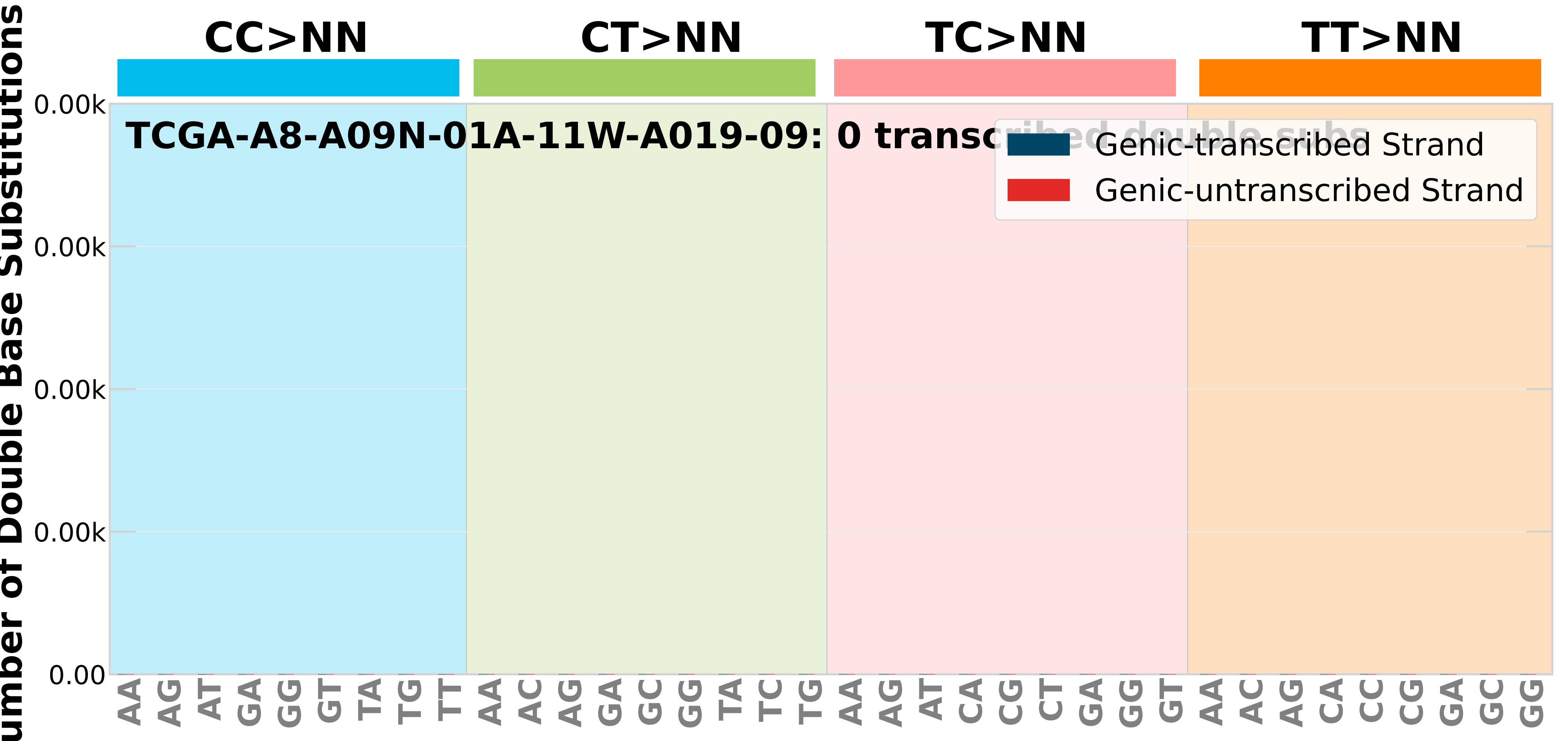


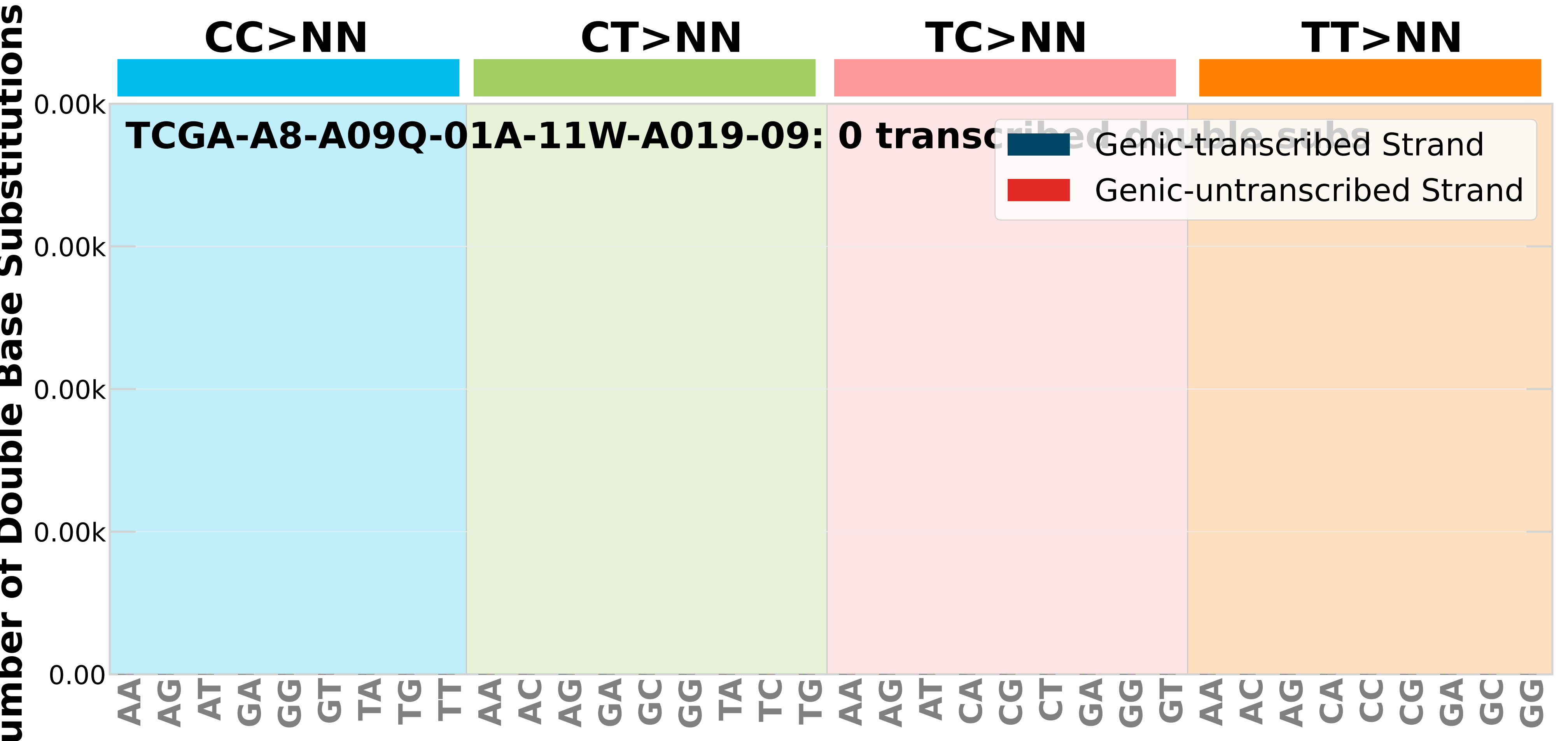


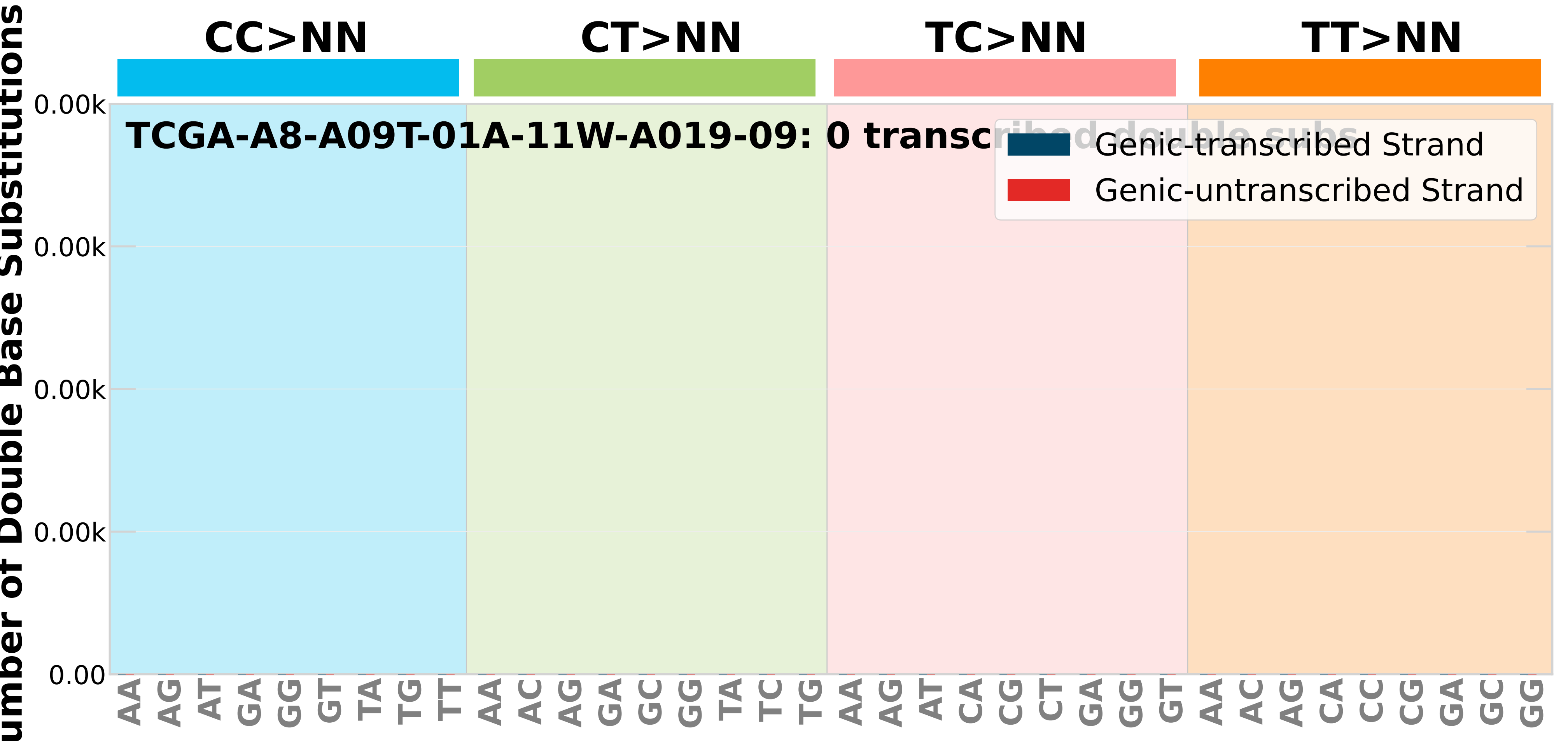


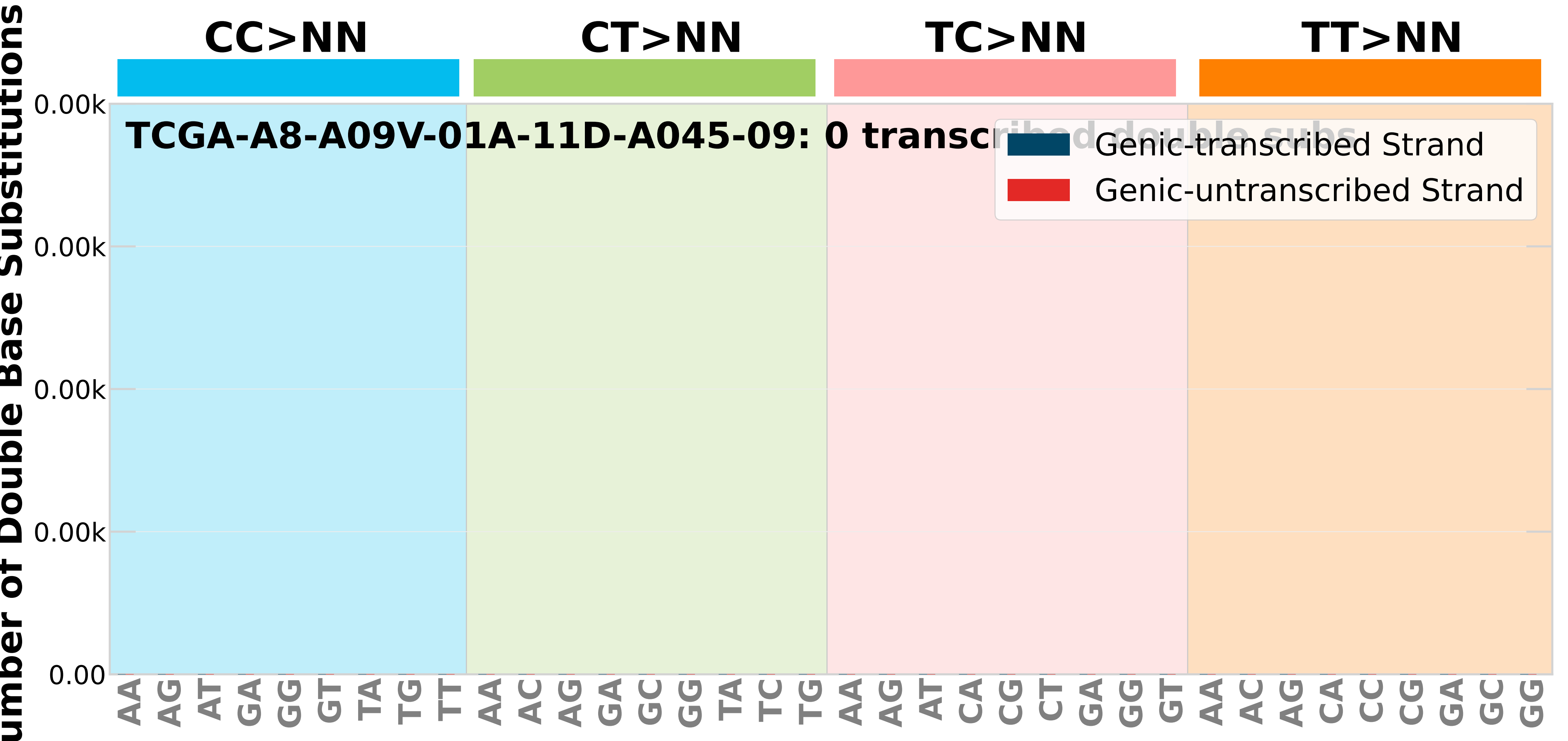


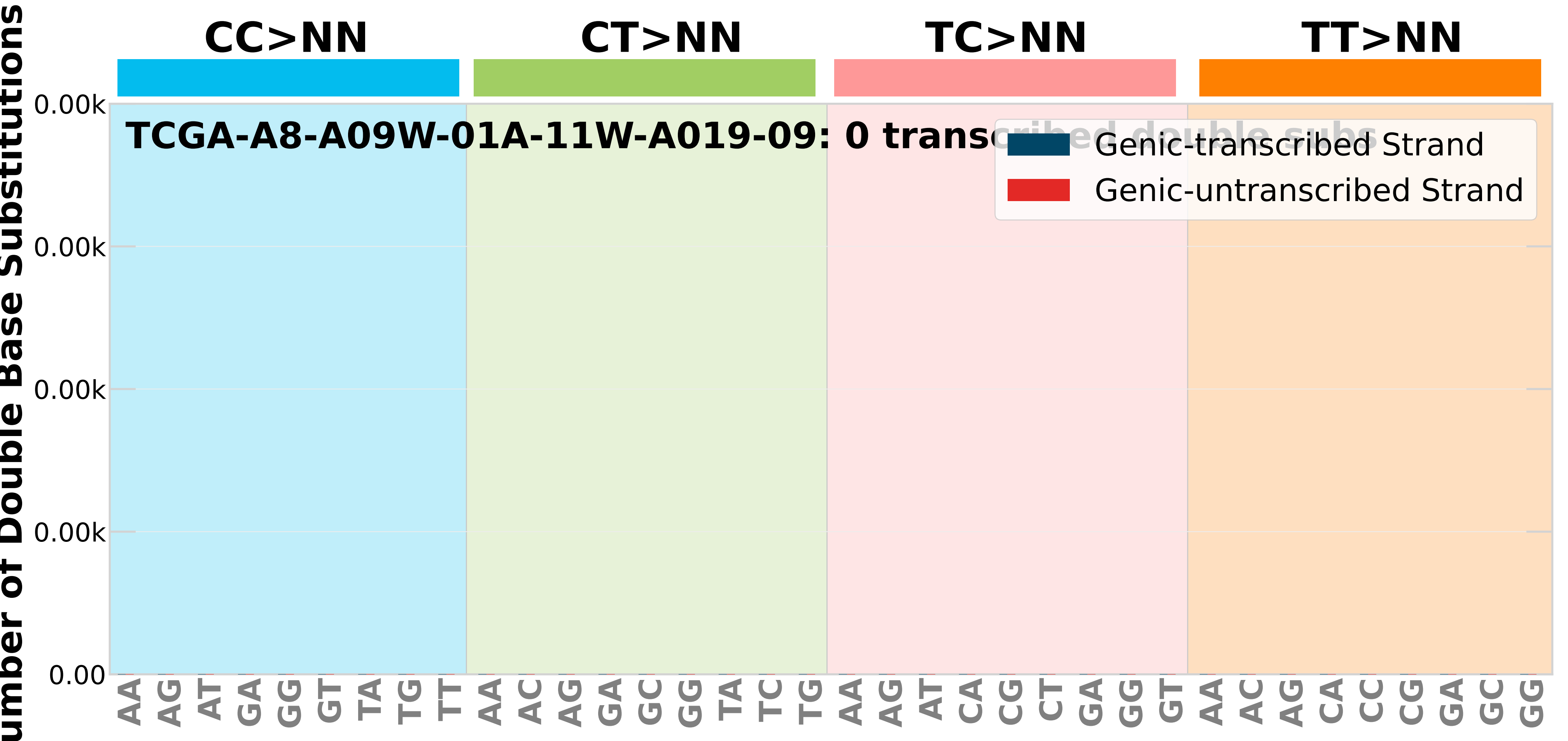


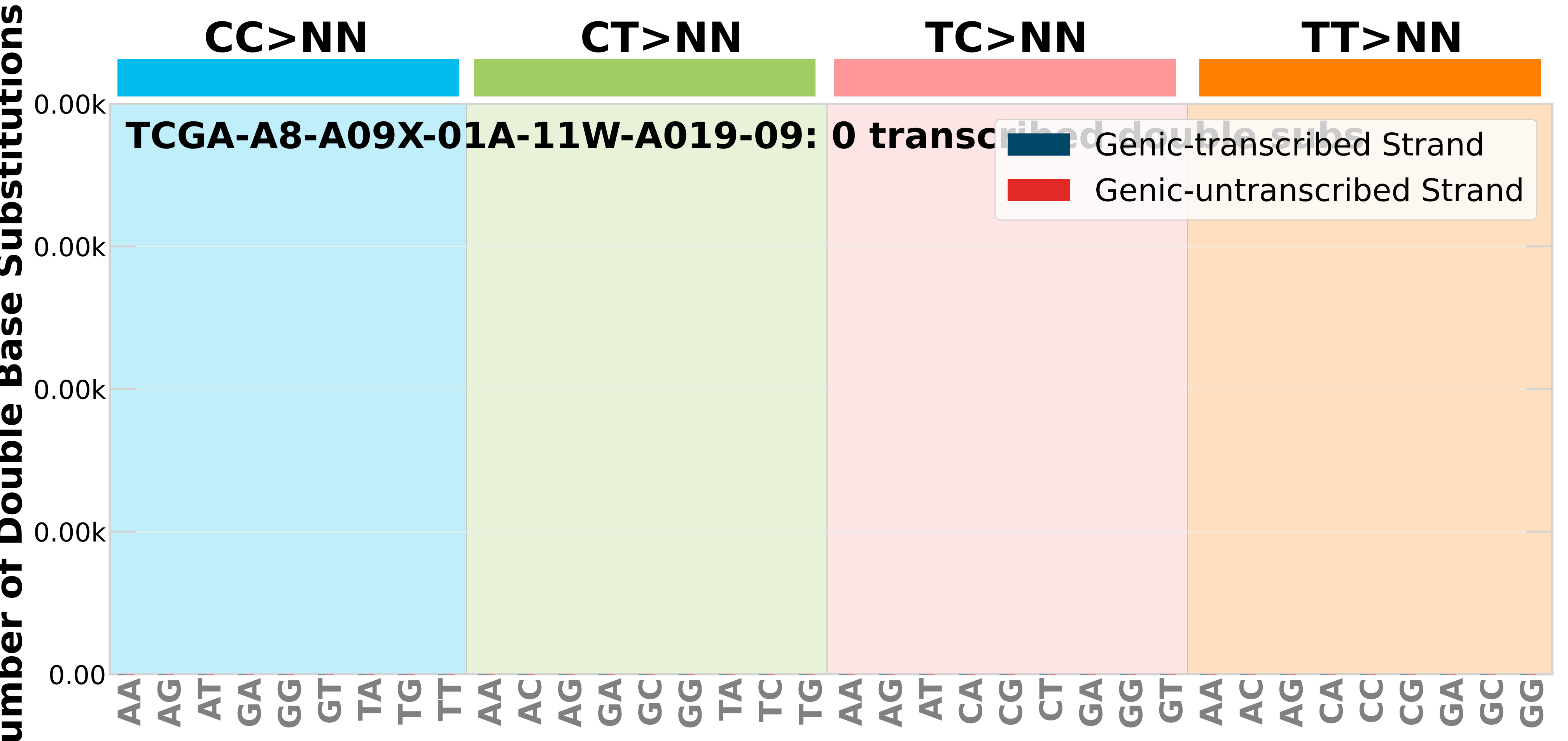


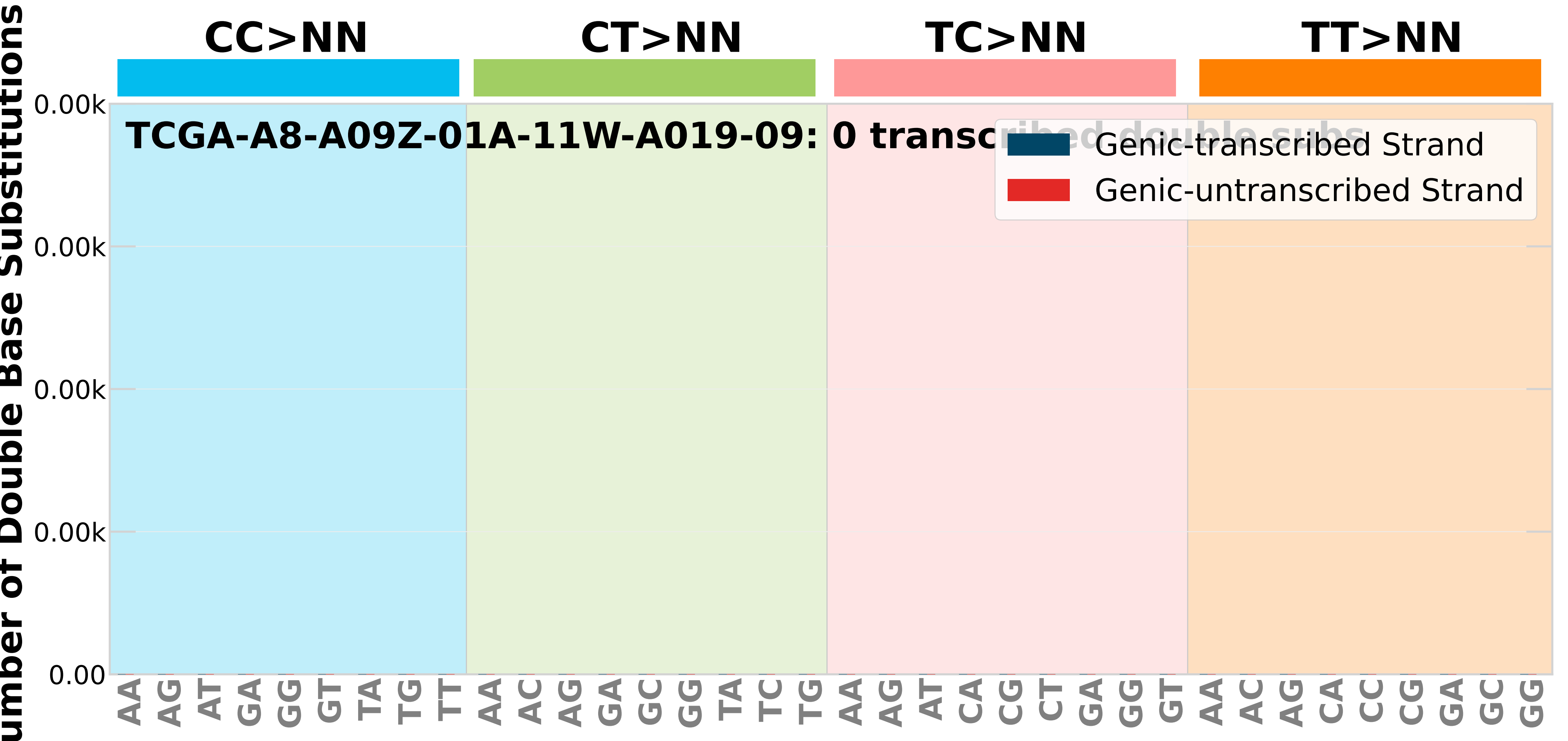




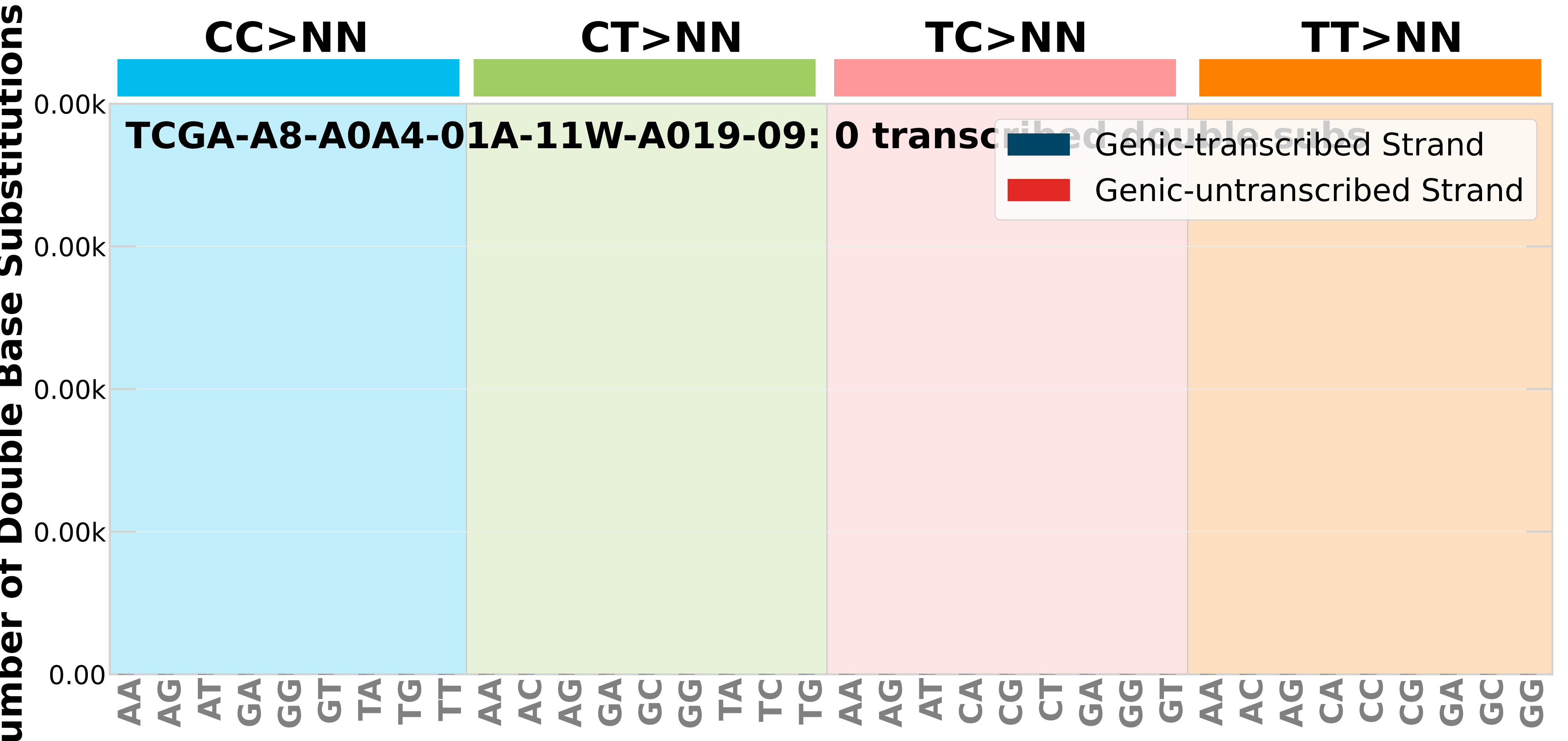


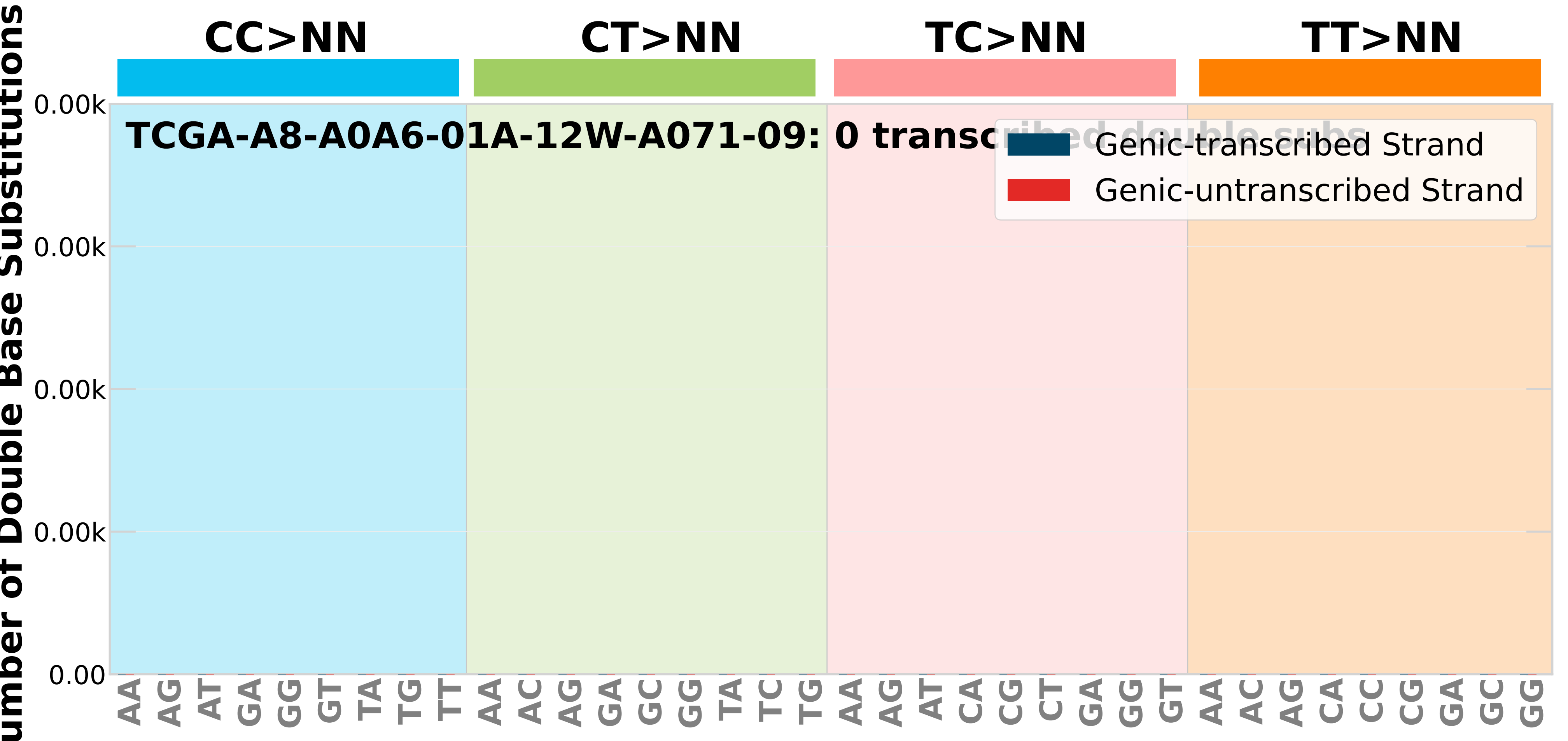


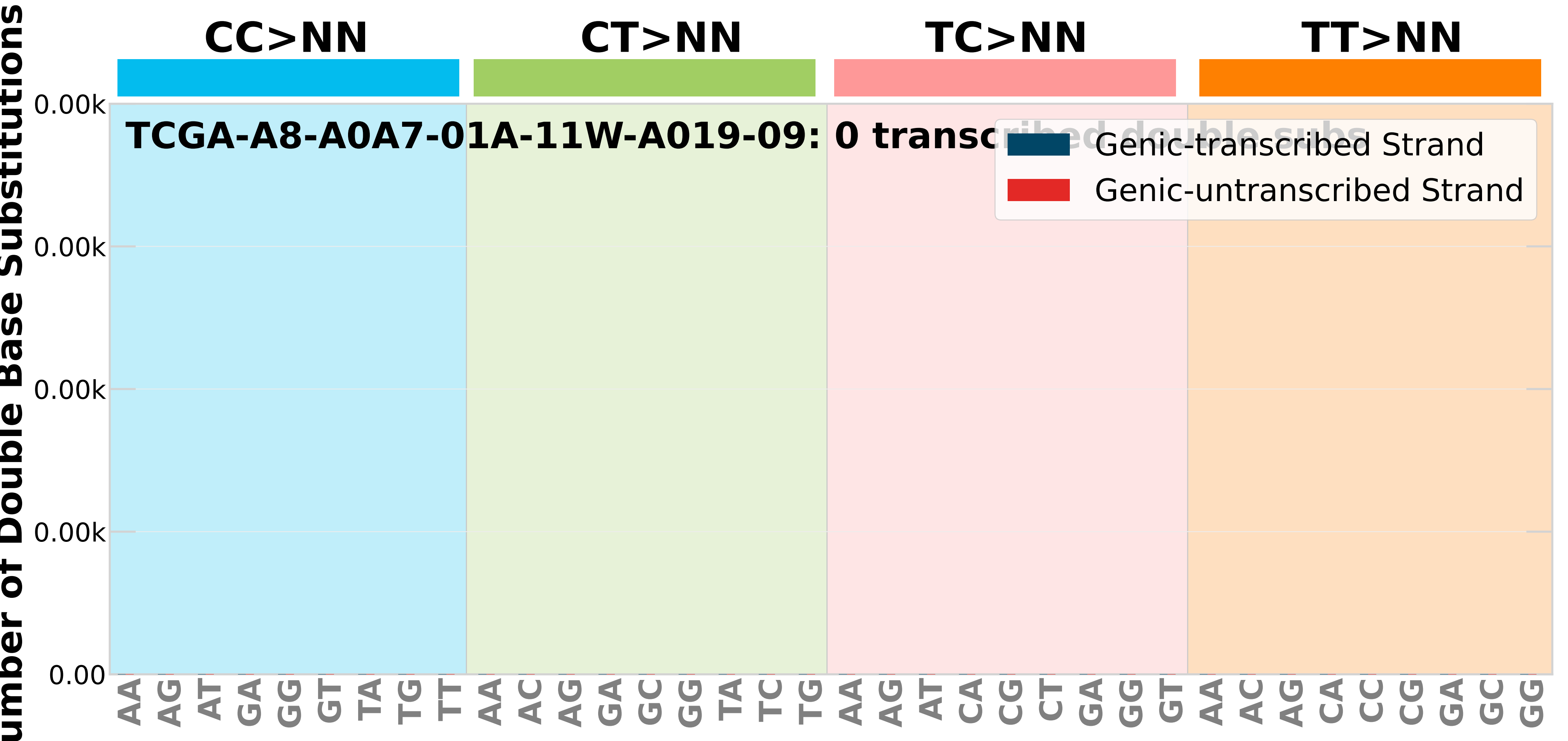


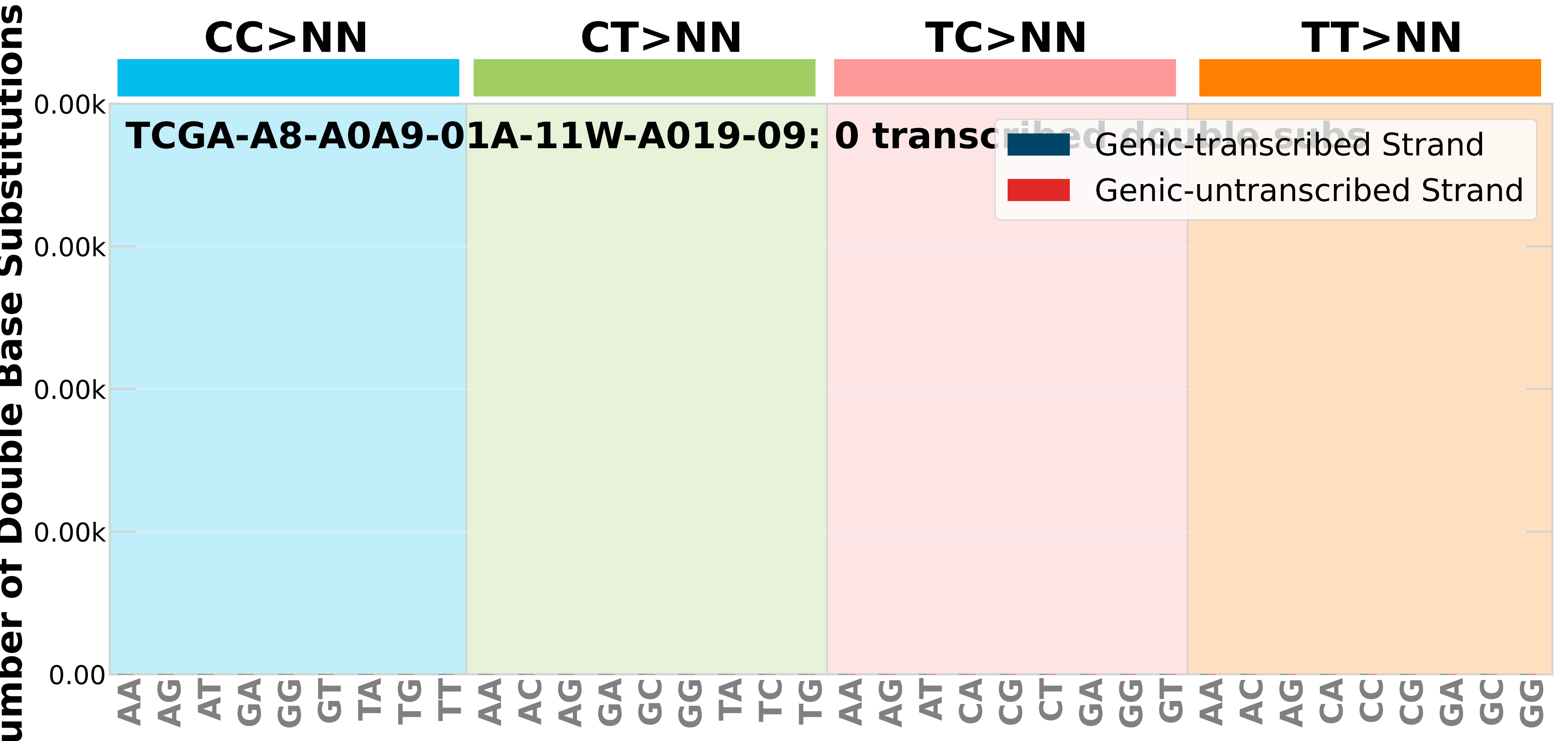


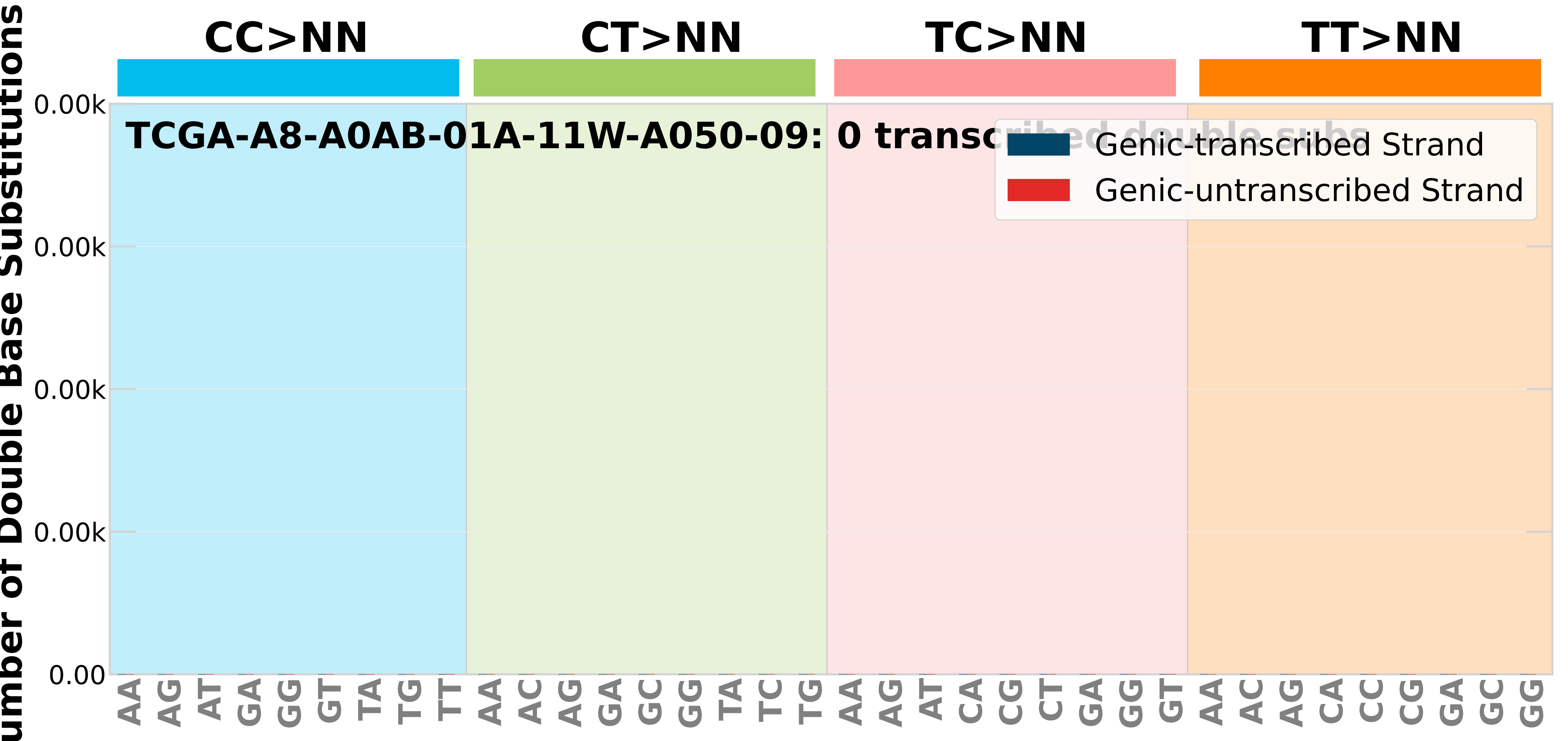
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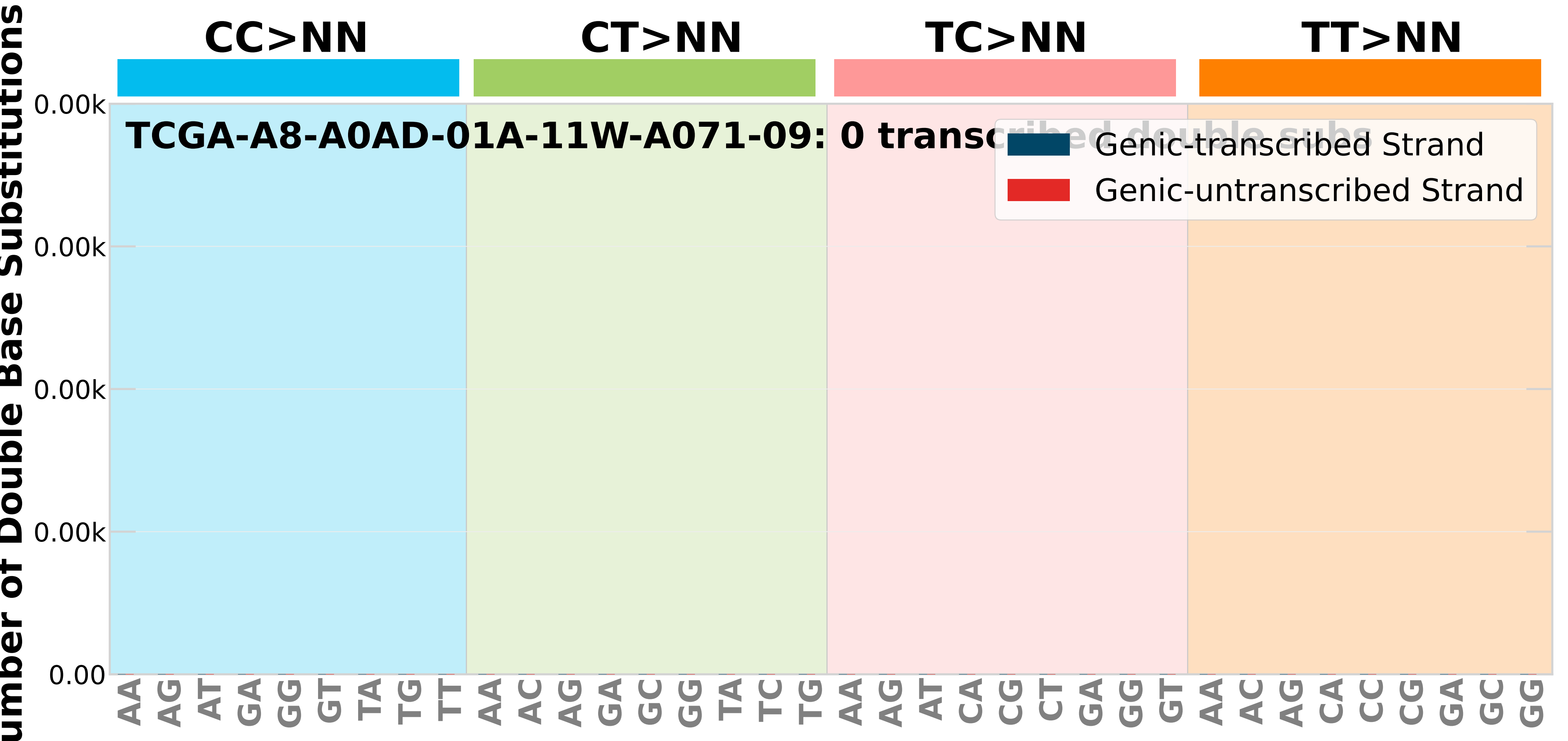


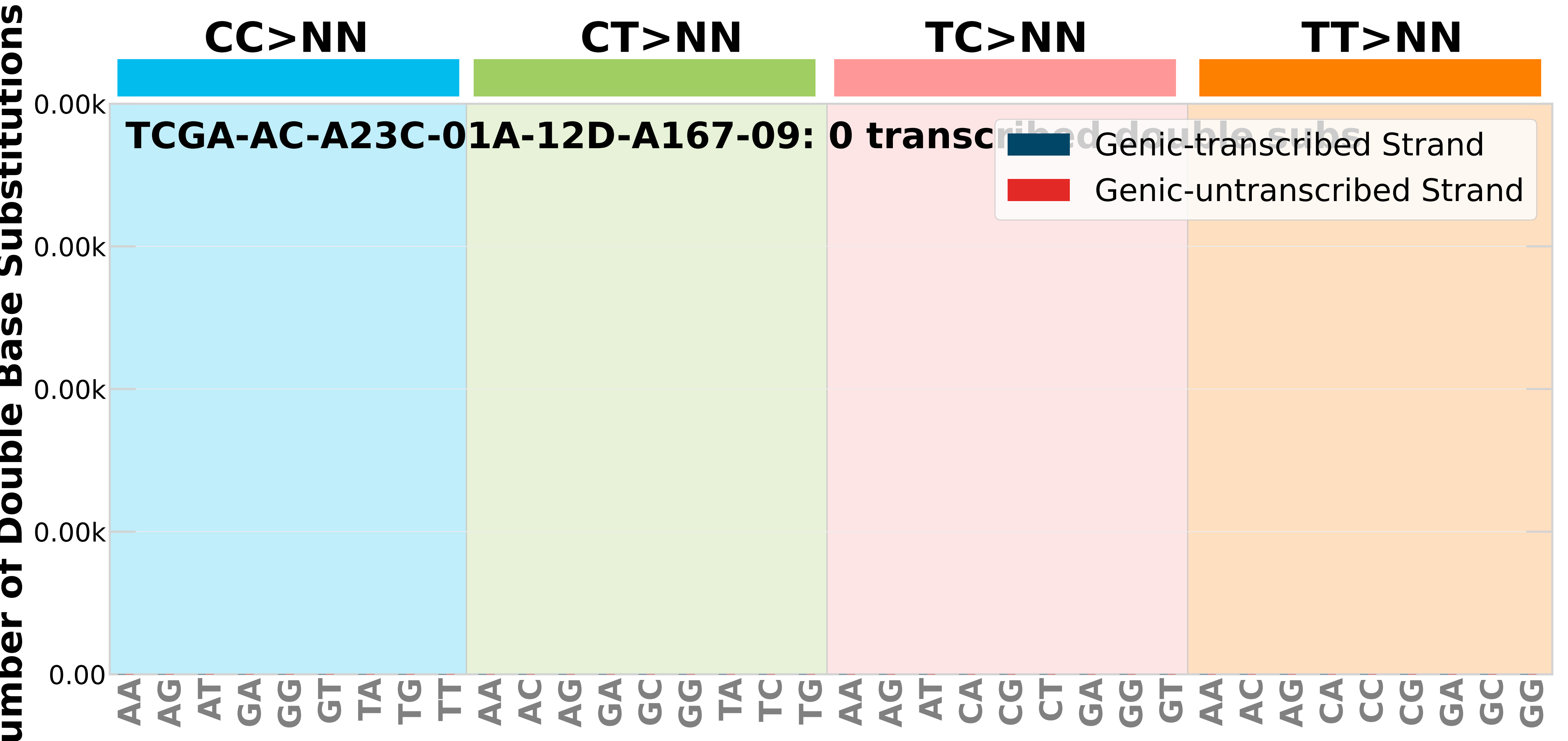


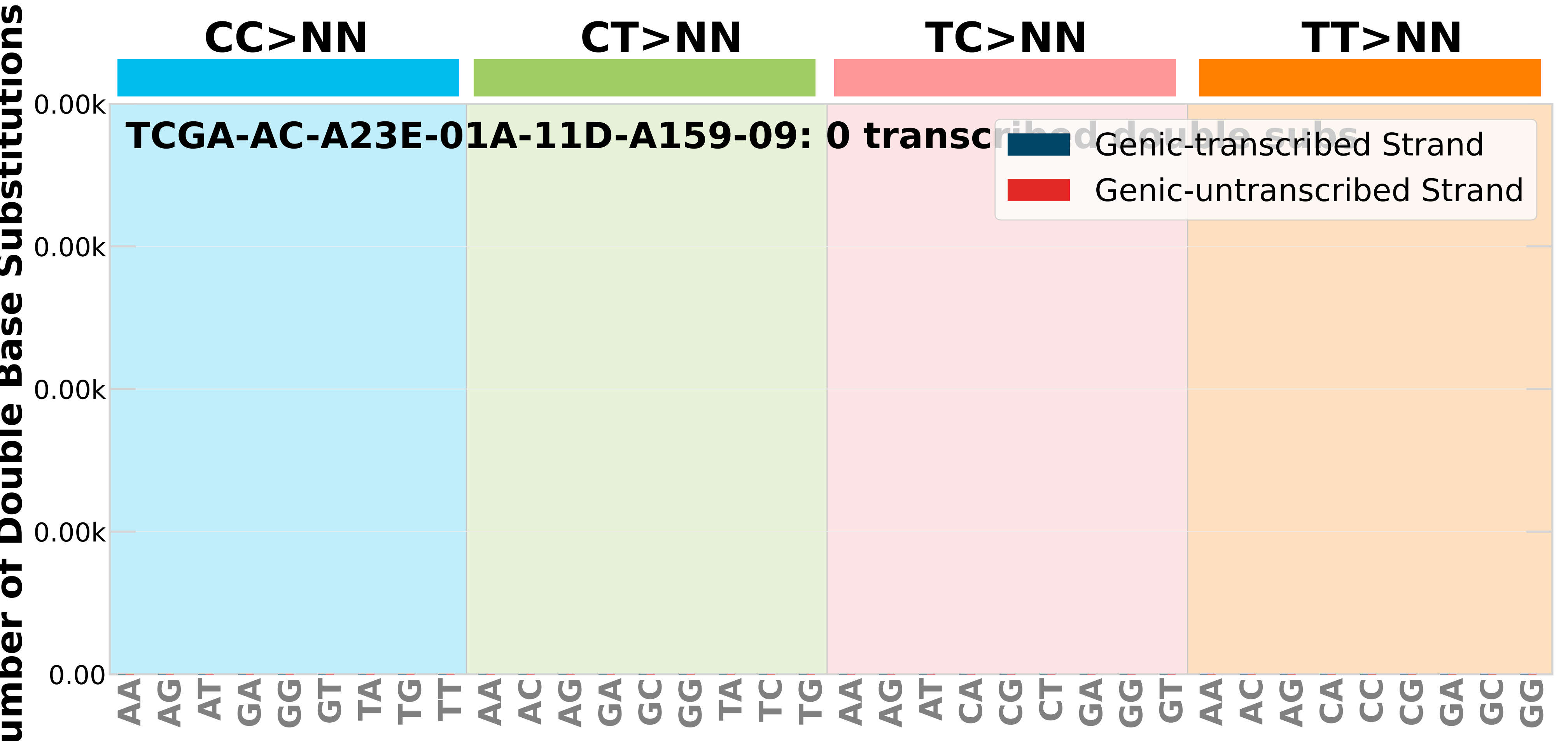


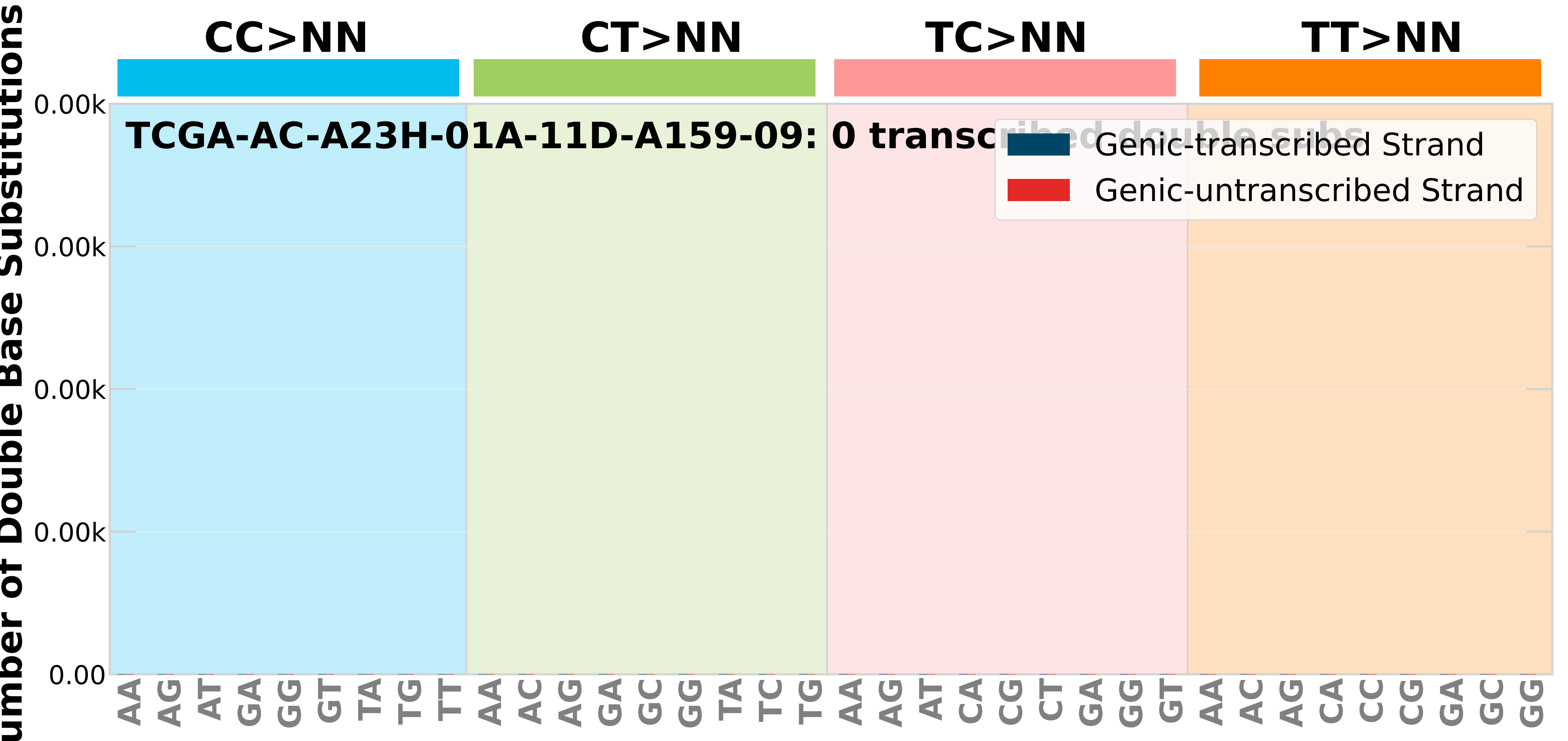


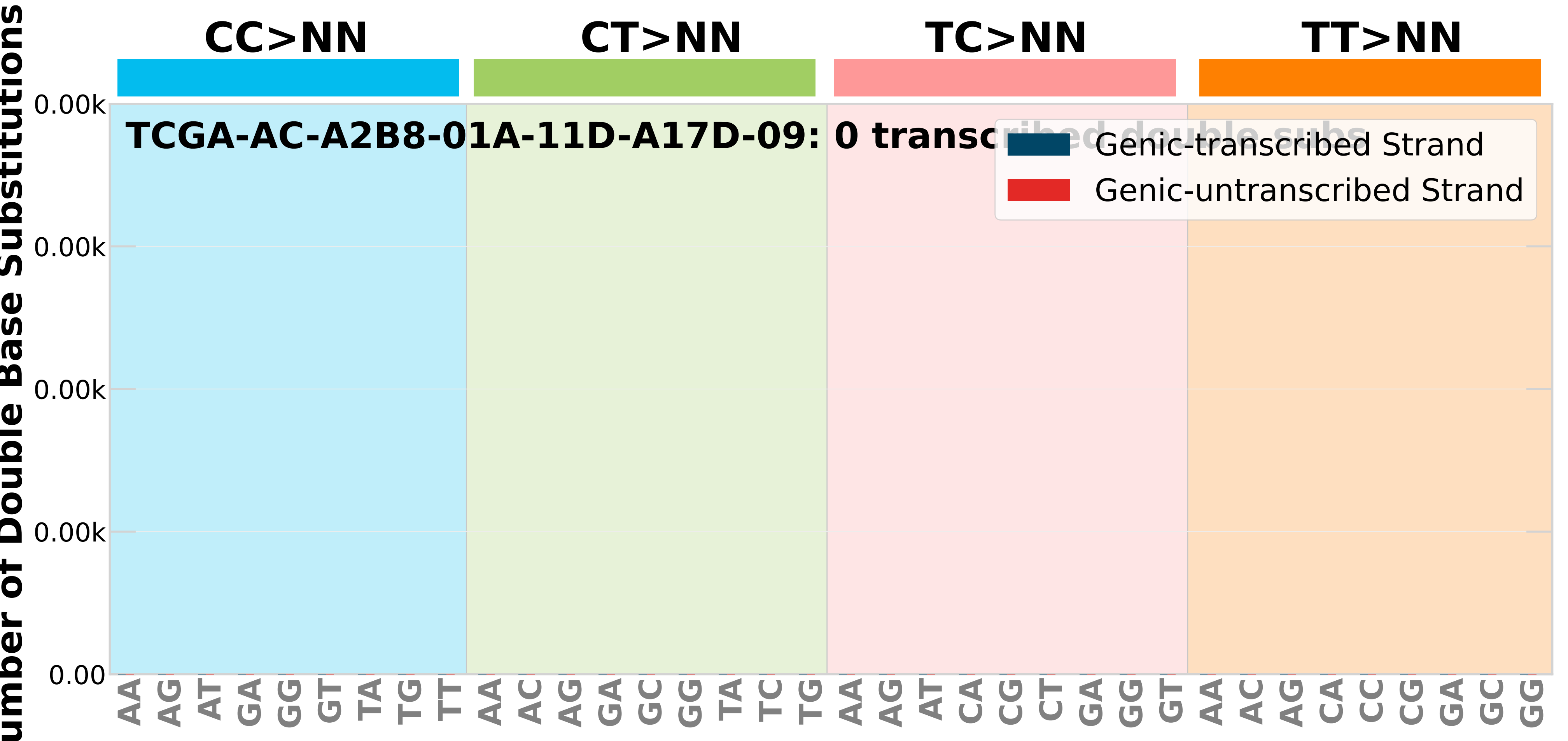


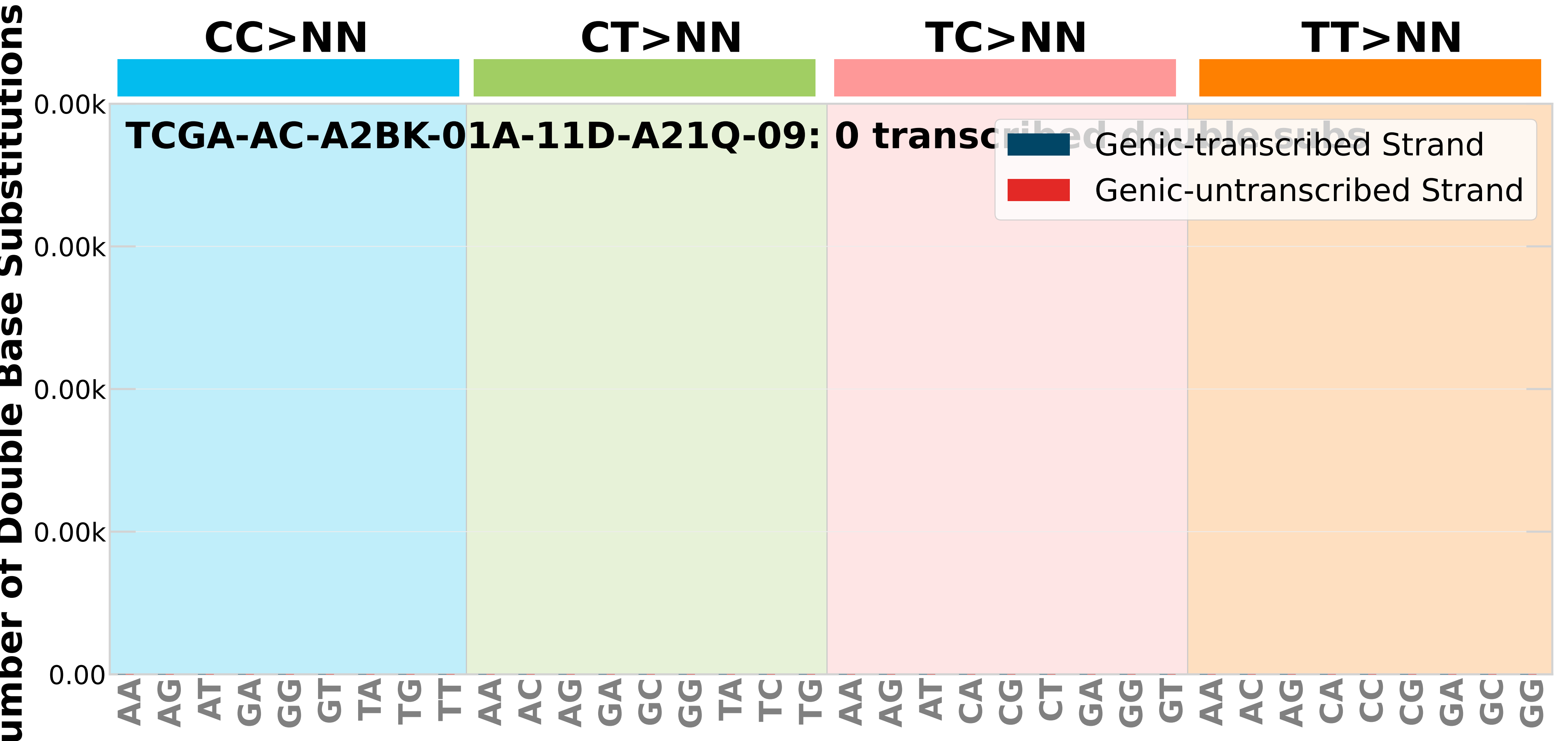


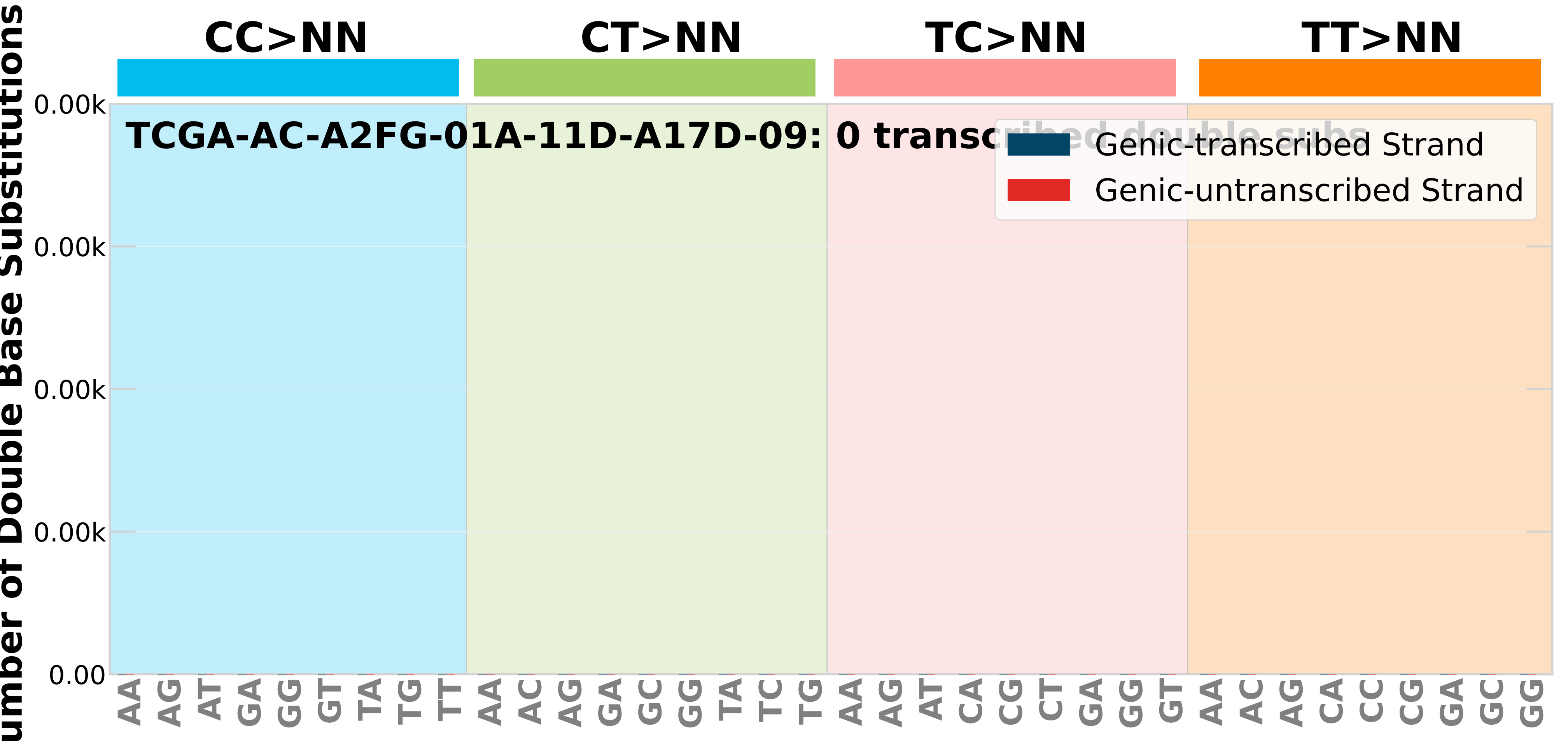


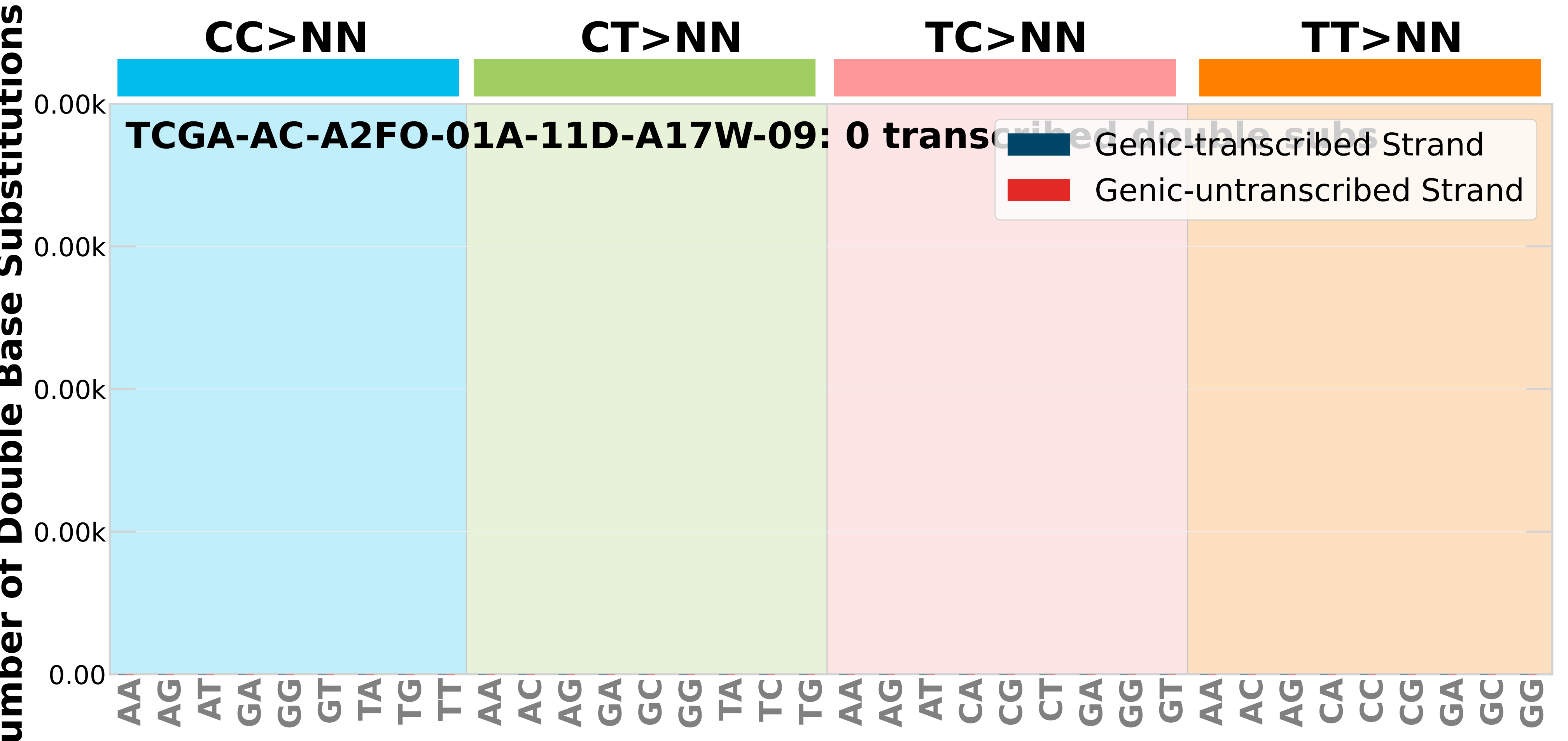


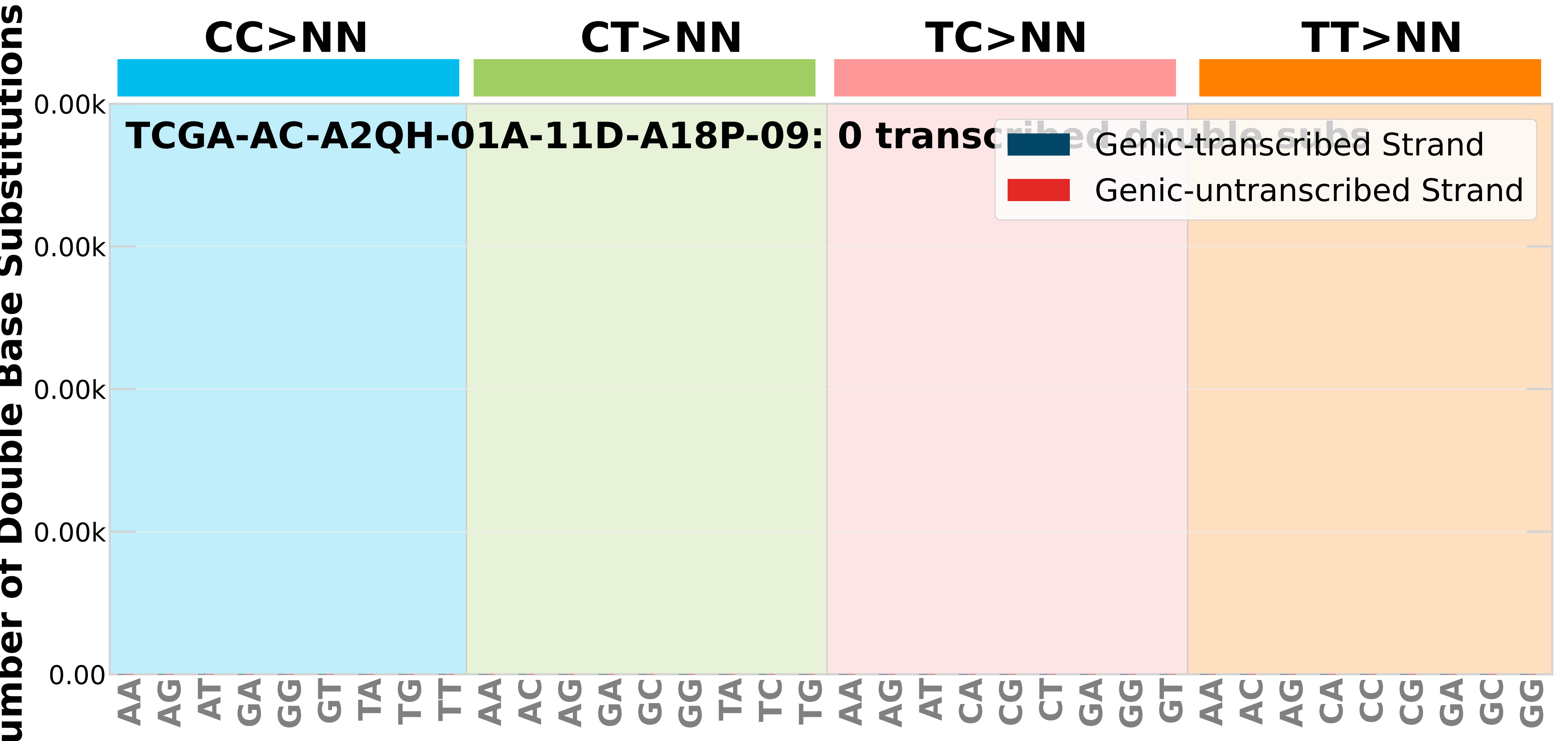












Number of Double Base Substitutions

CC>NN **CT>NN** **TC>NN** **TT>NN**

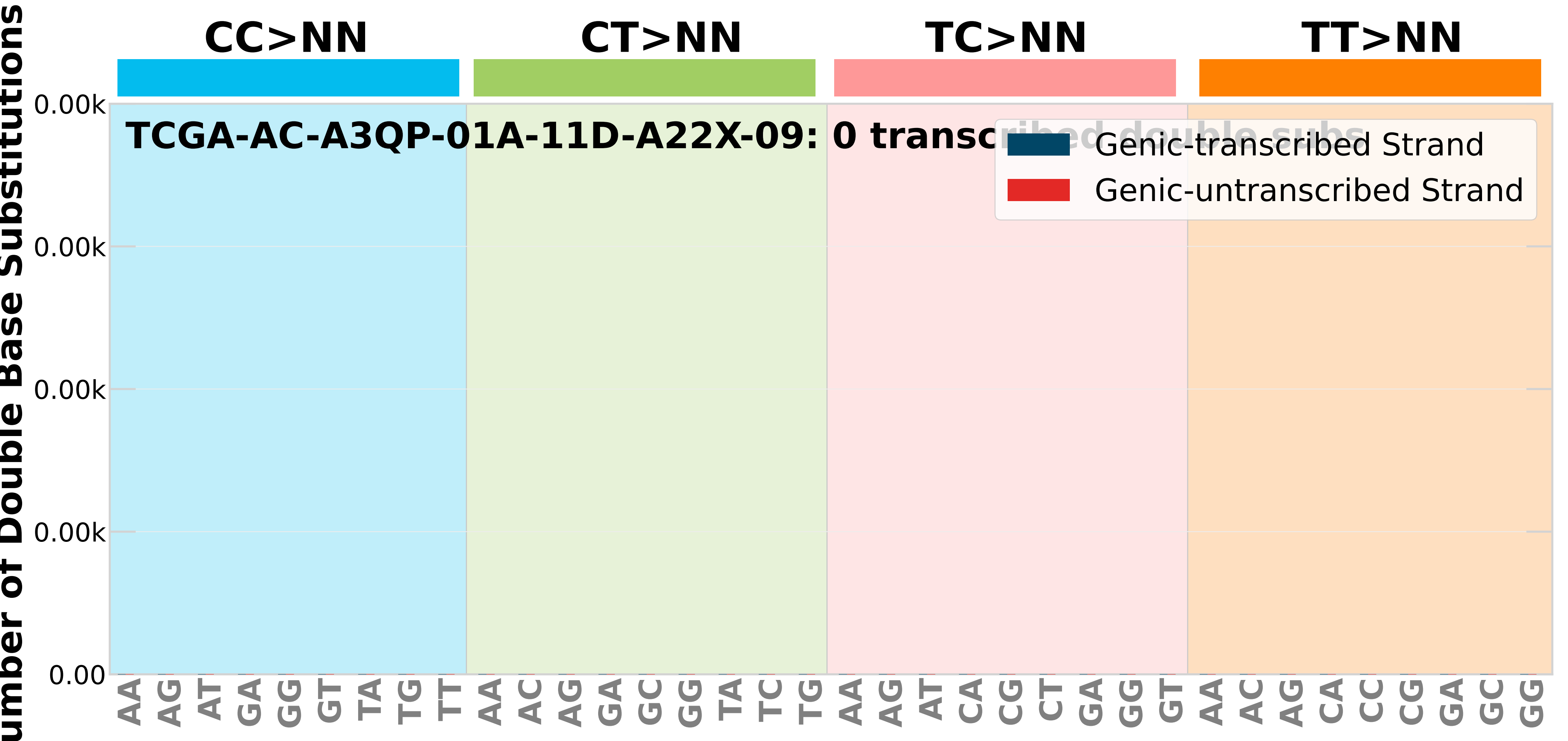
TCGA-AC-A3HN-01A-11D-A20S-09: 0 transcribed double subs

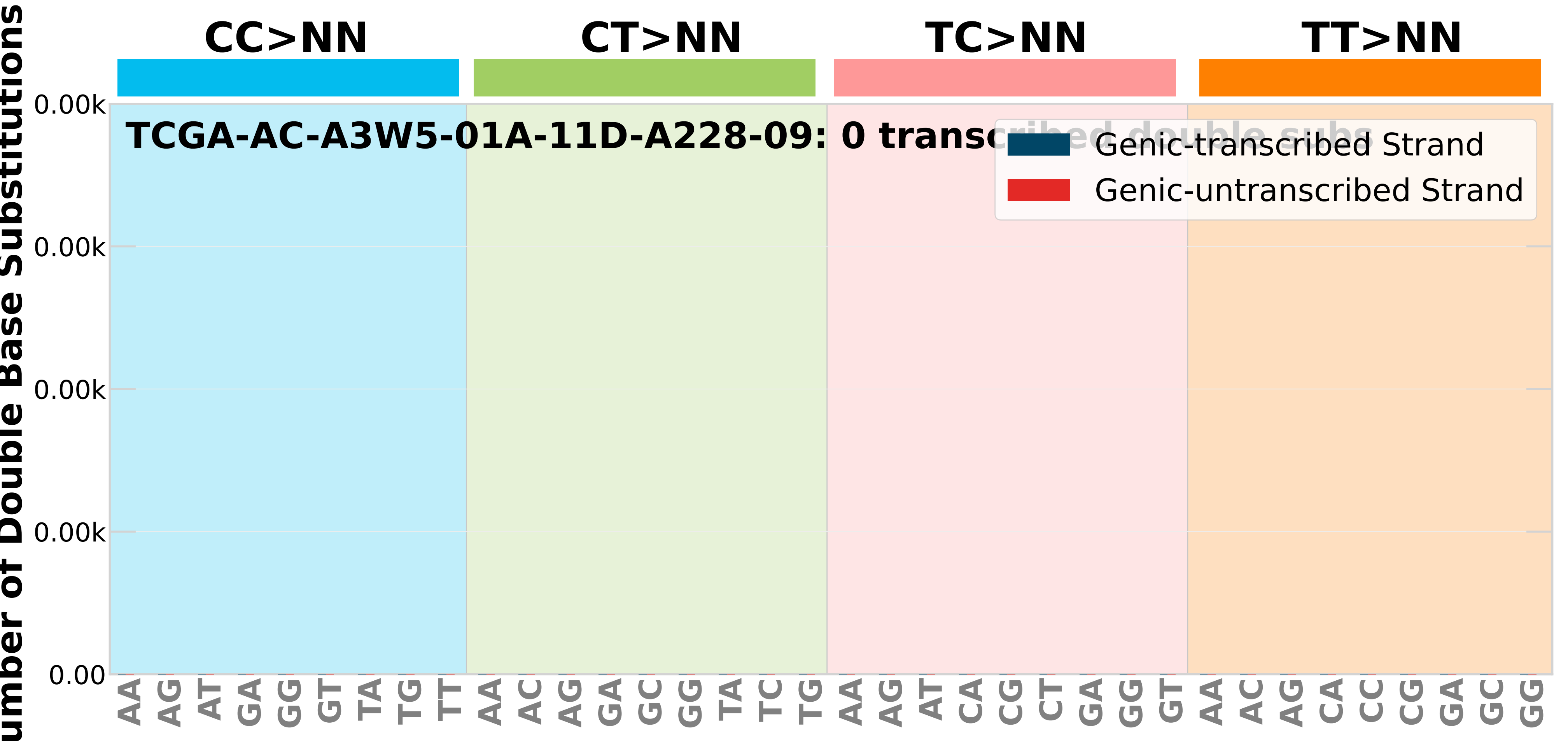
Genic-transcribed Strand
Genic-untranscribed Strand

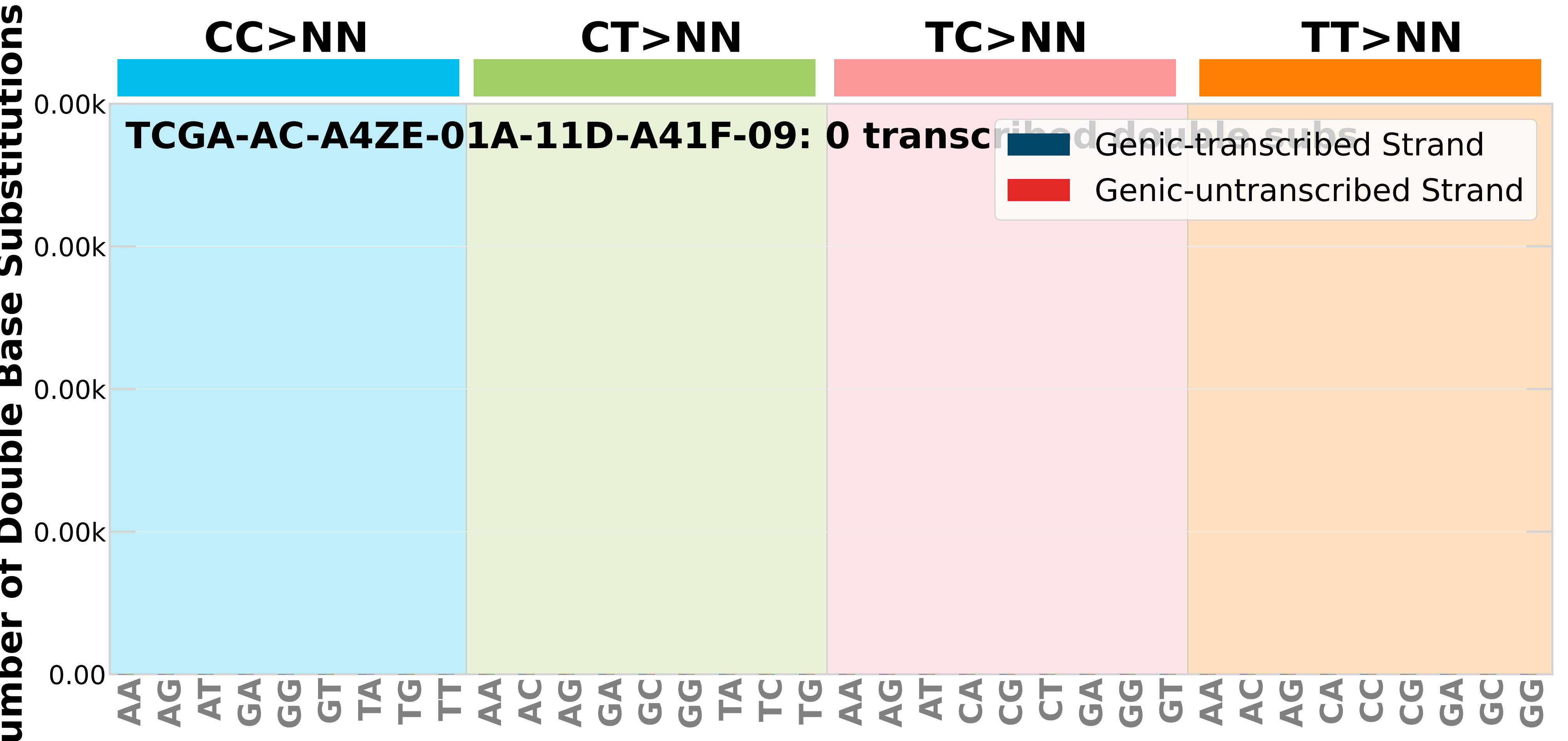
0.00k
0.00k
0.00k
0.00k
0.00

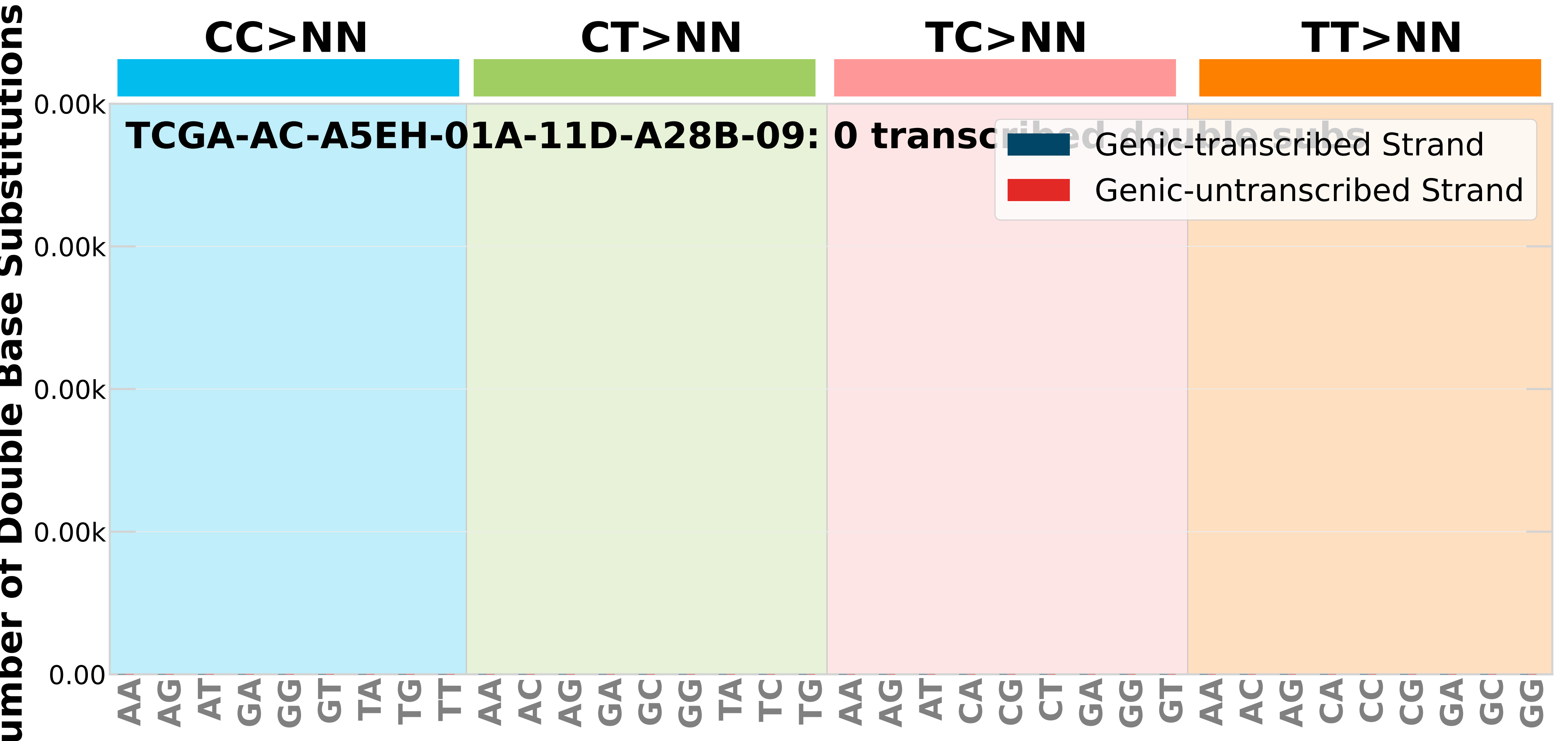
AA AG AT GA GG GT TA TG TT AA AC AG GA GC GG TA TC TG AA AG AT CA CG CT GA GG GT AA AC AG CA CC CG GA GC GG

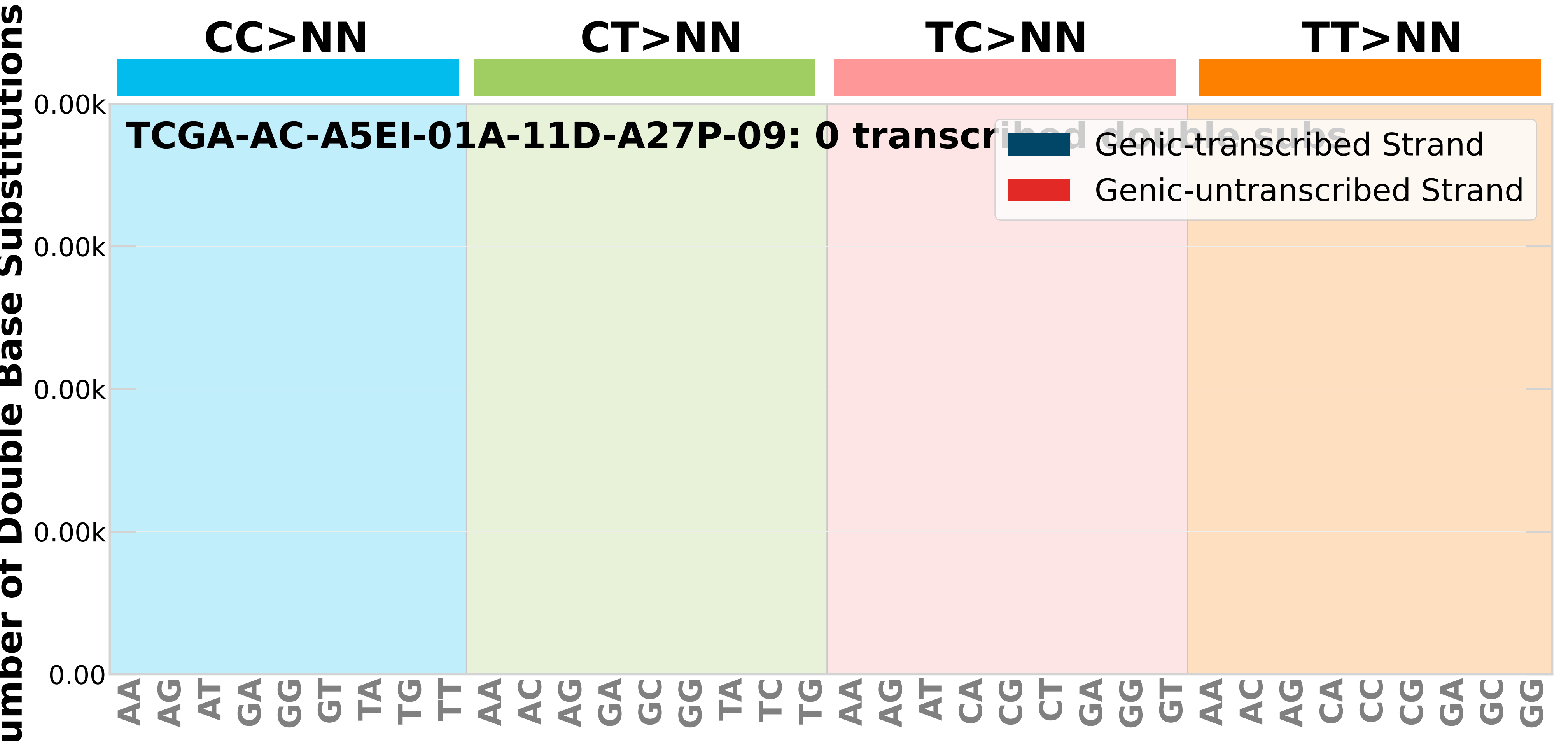
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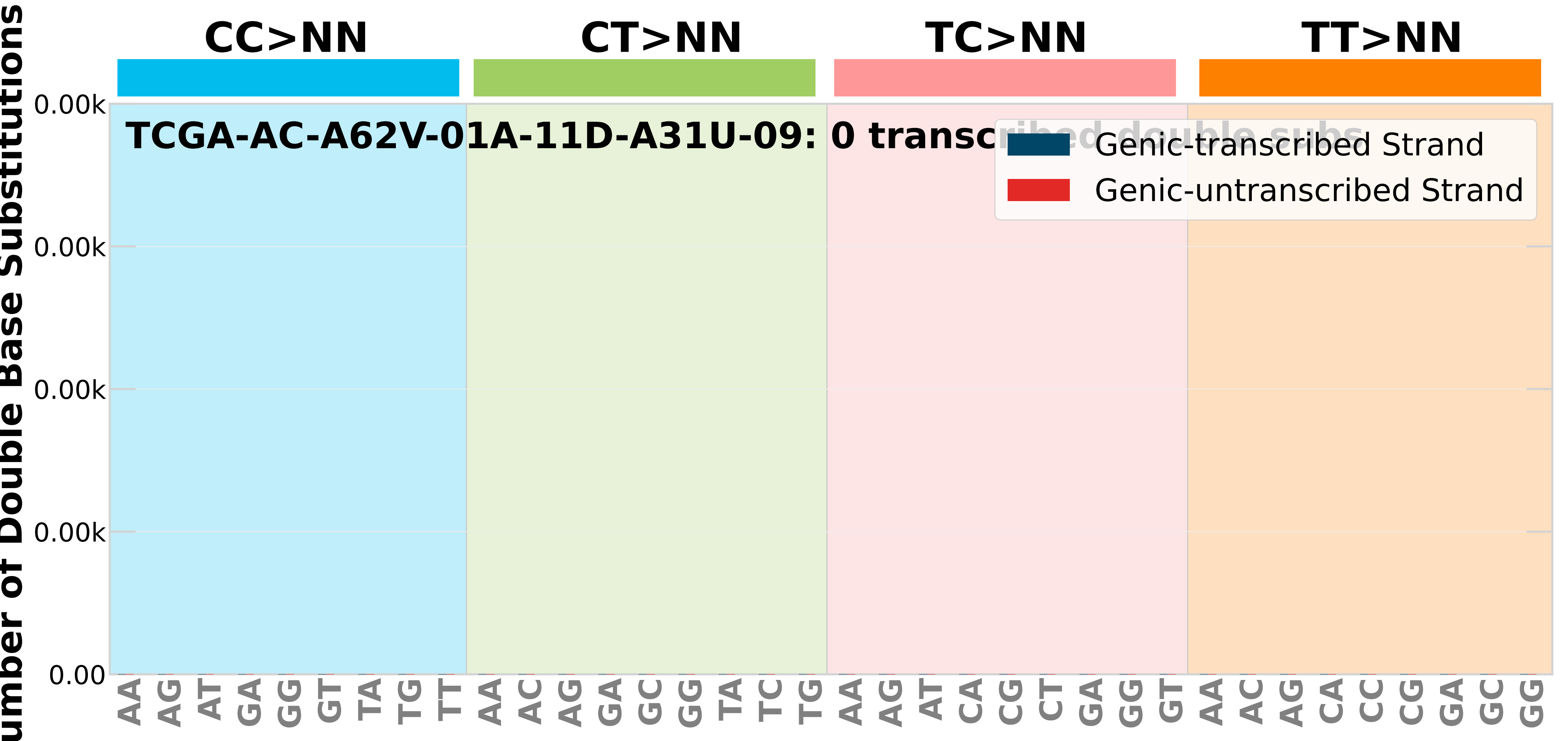


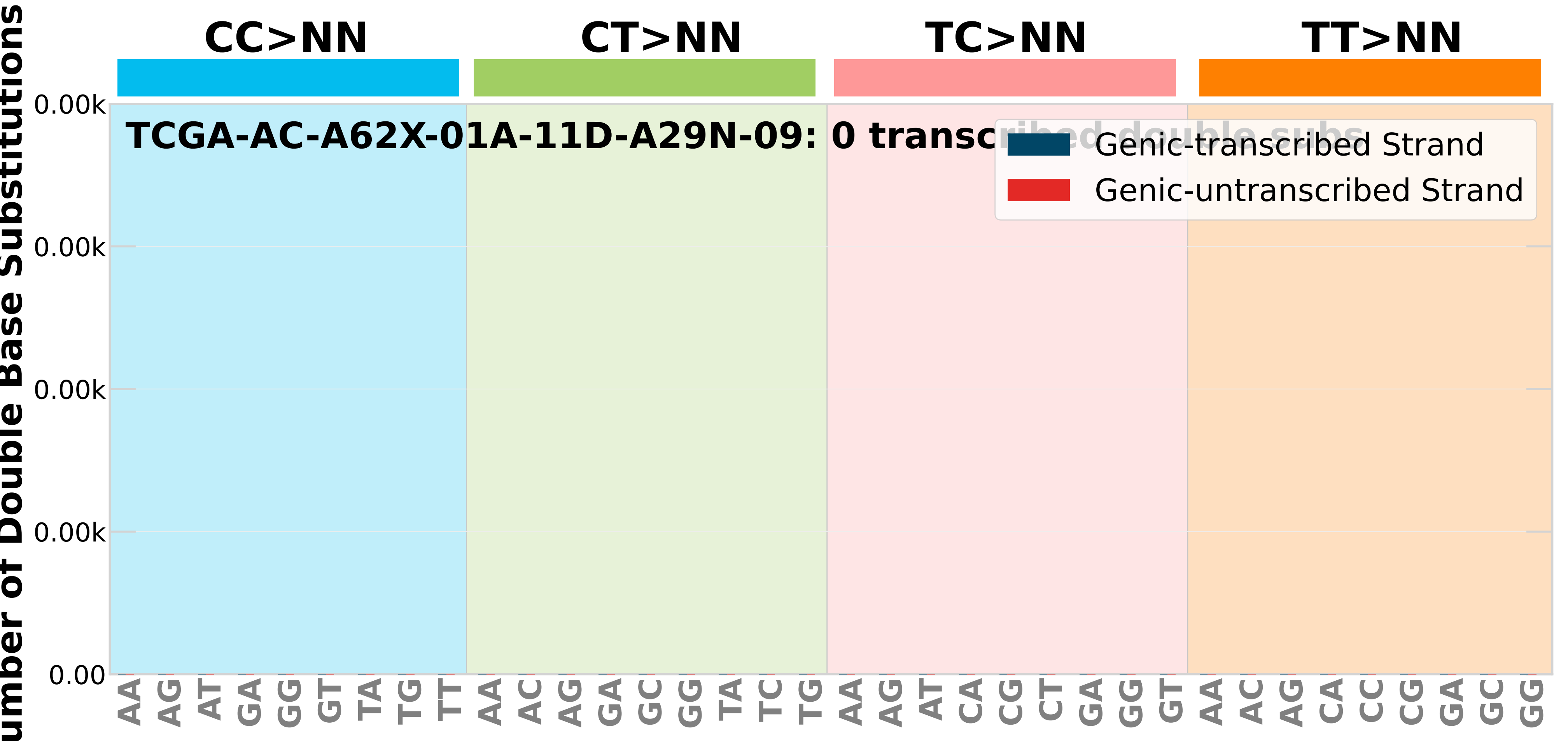


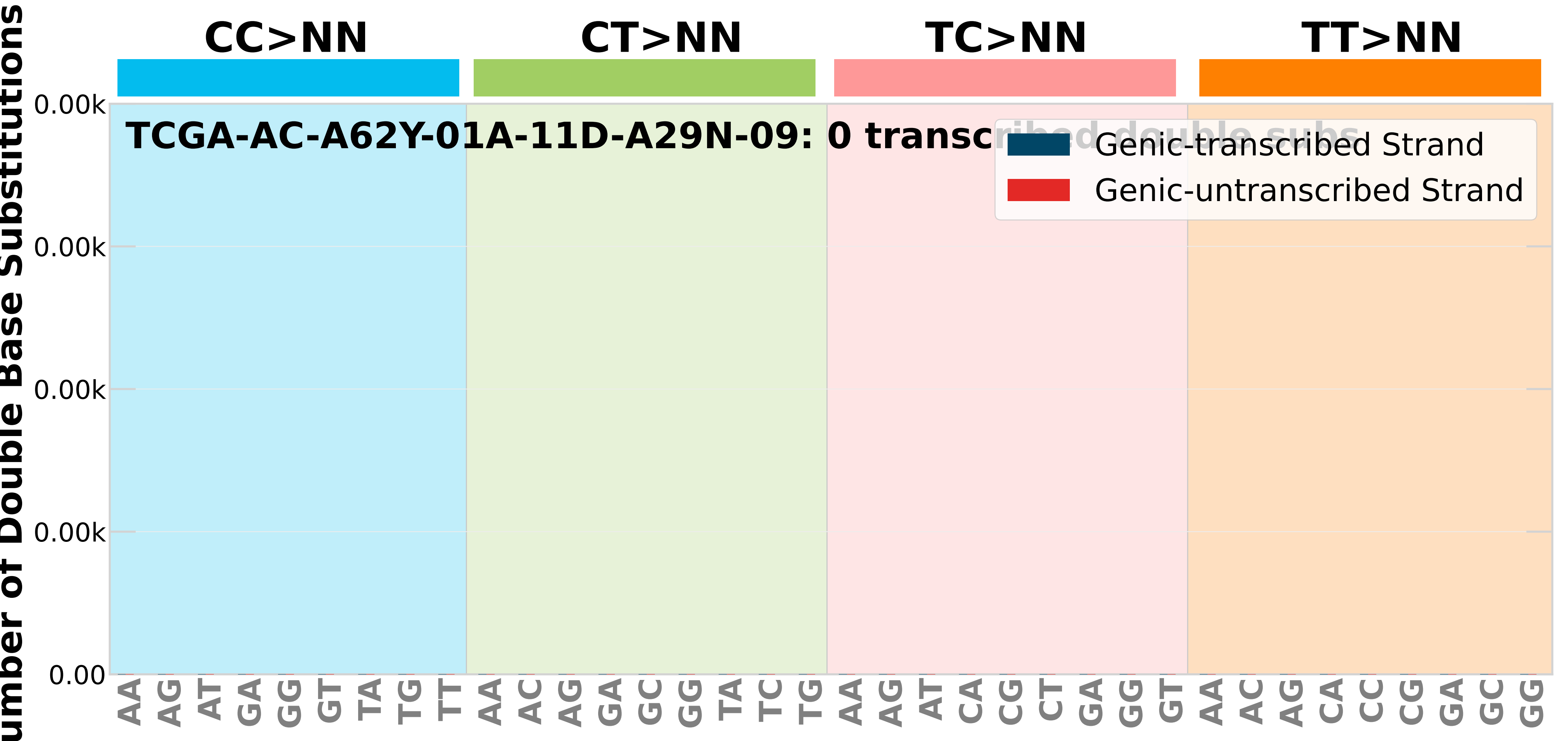


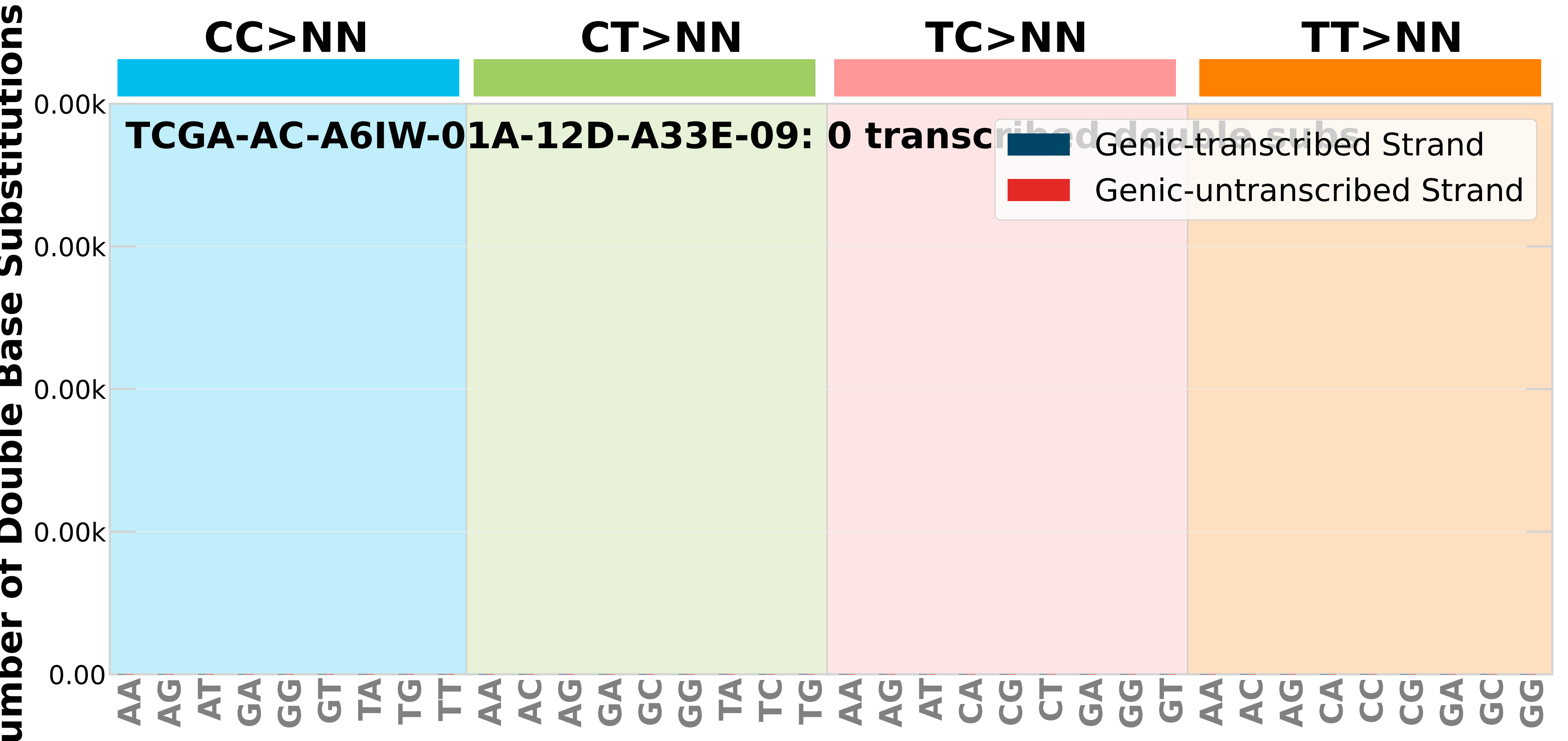
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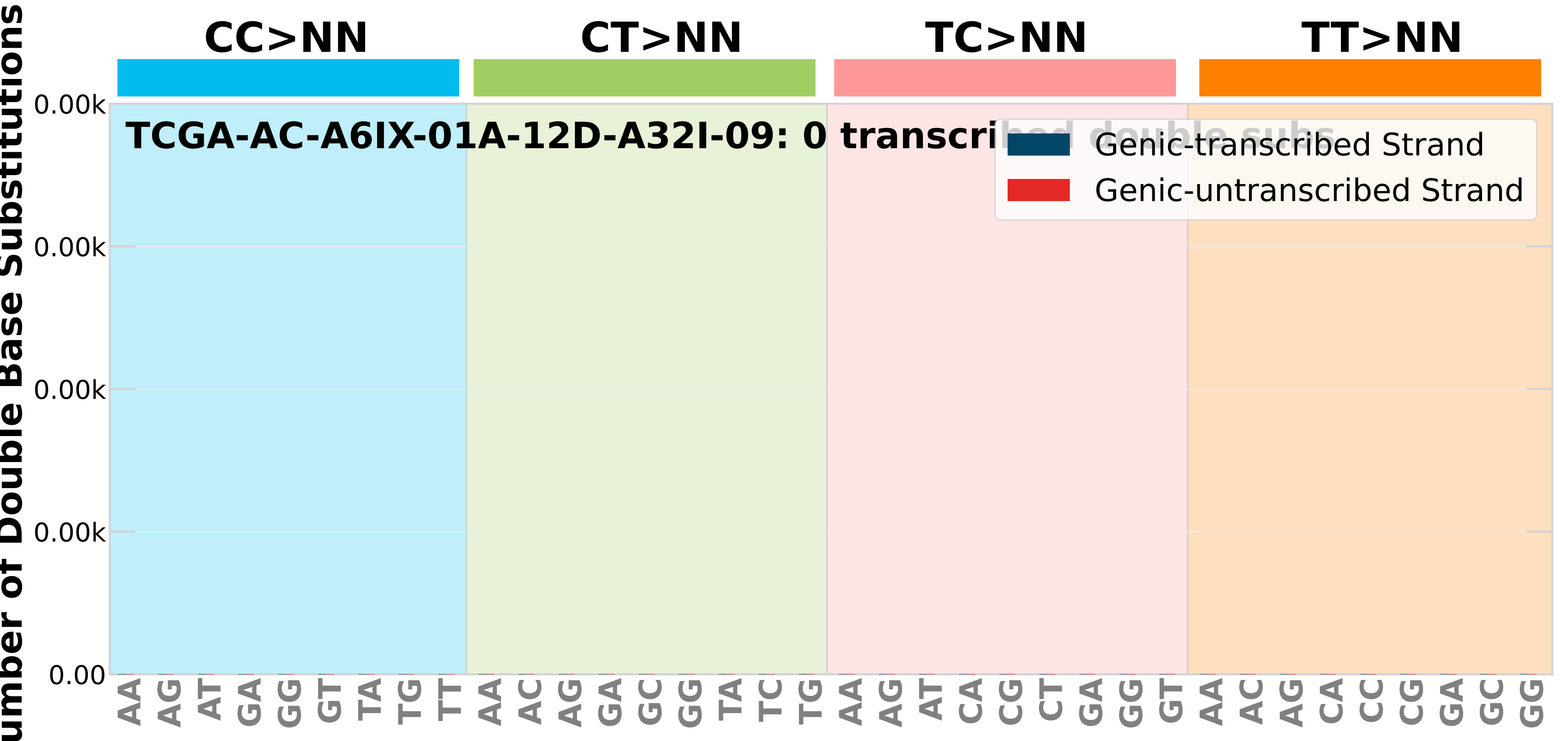
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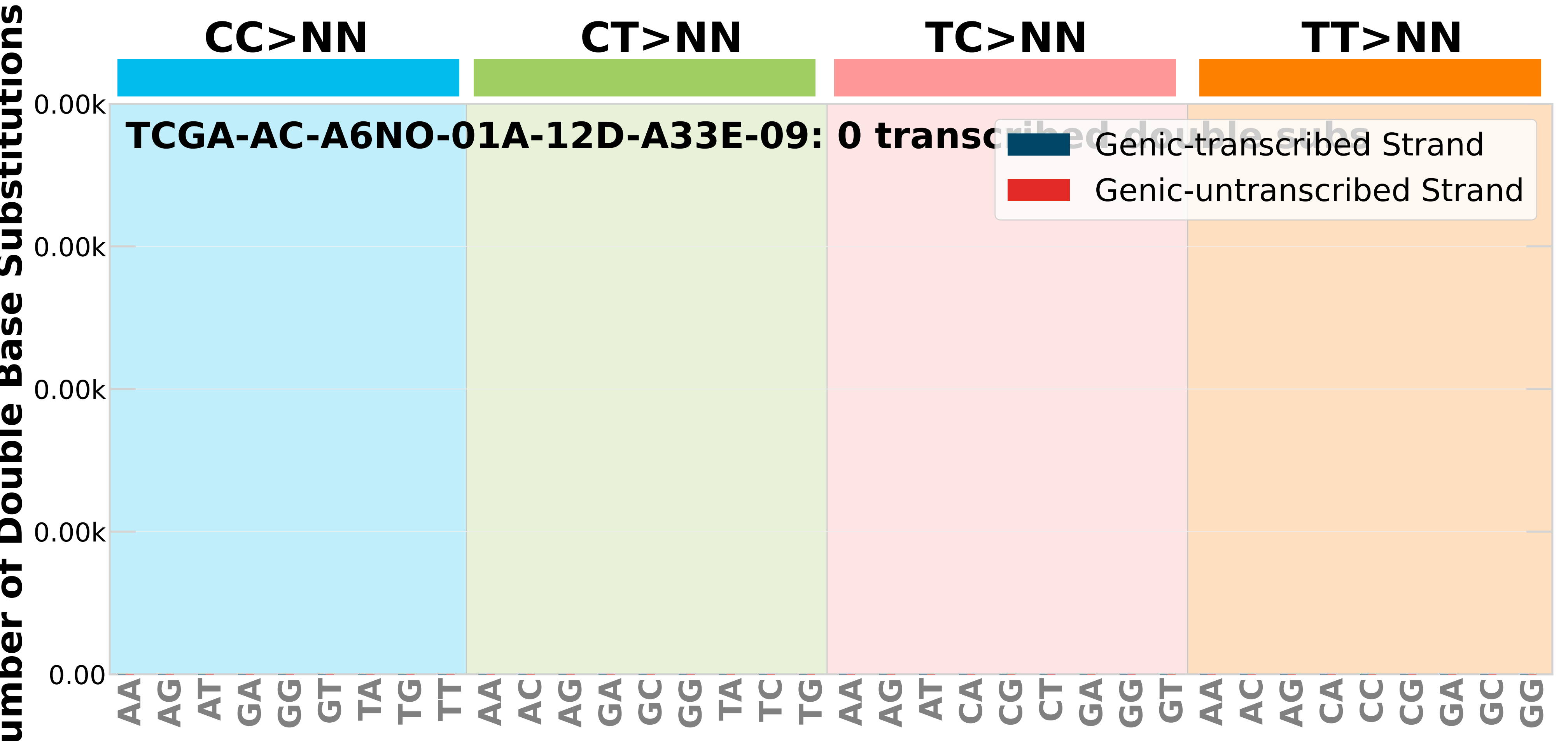


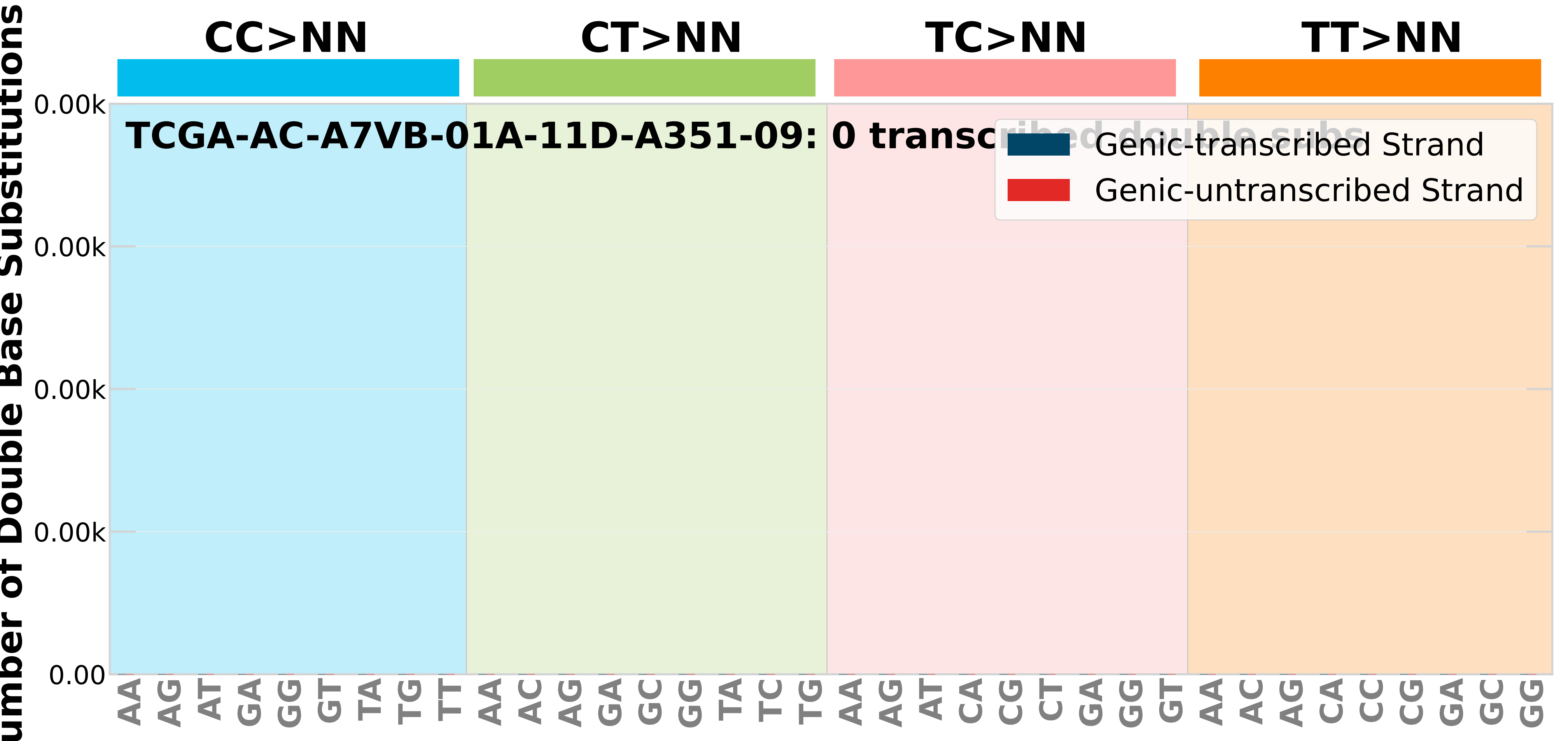


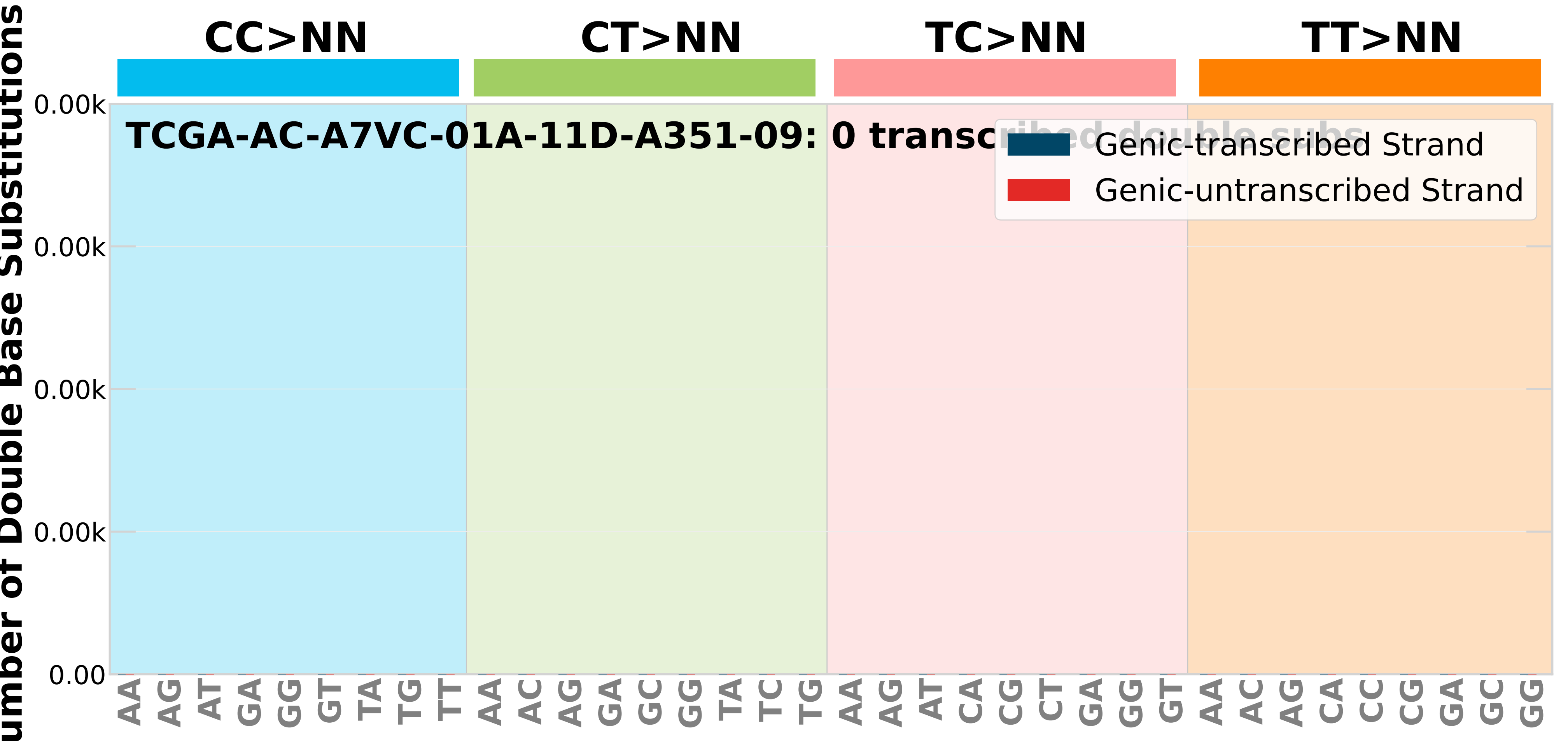


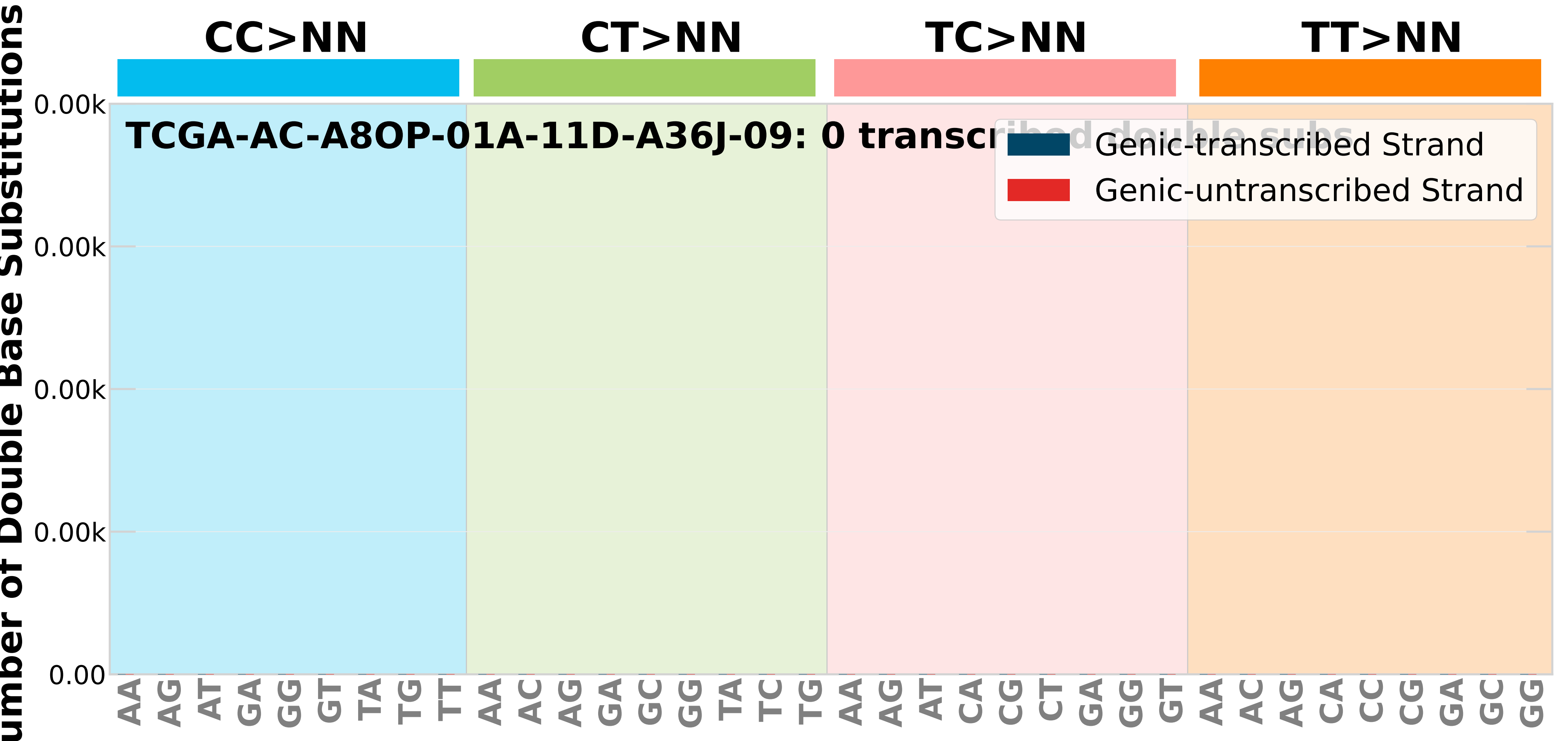


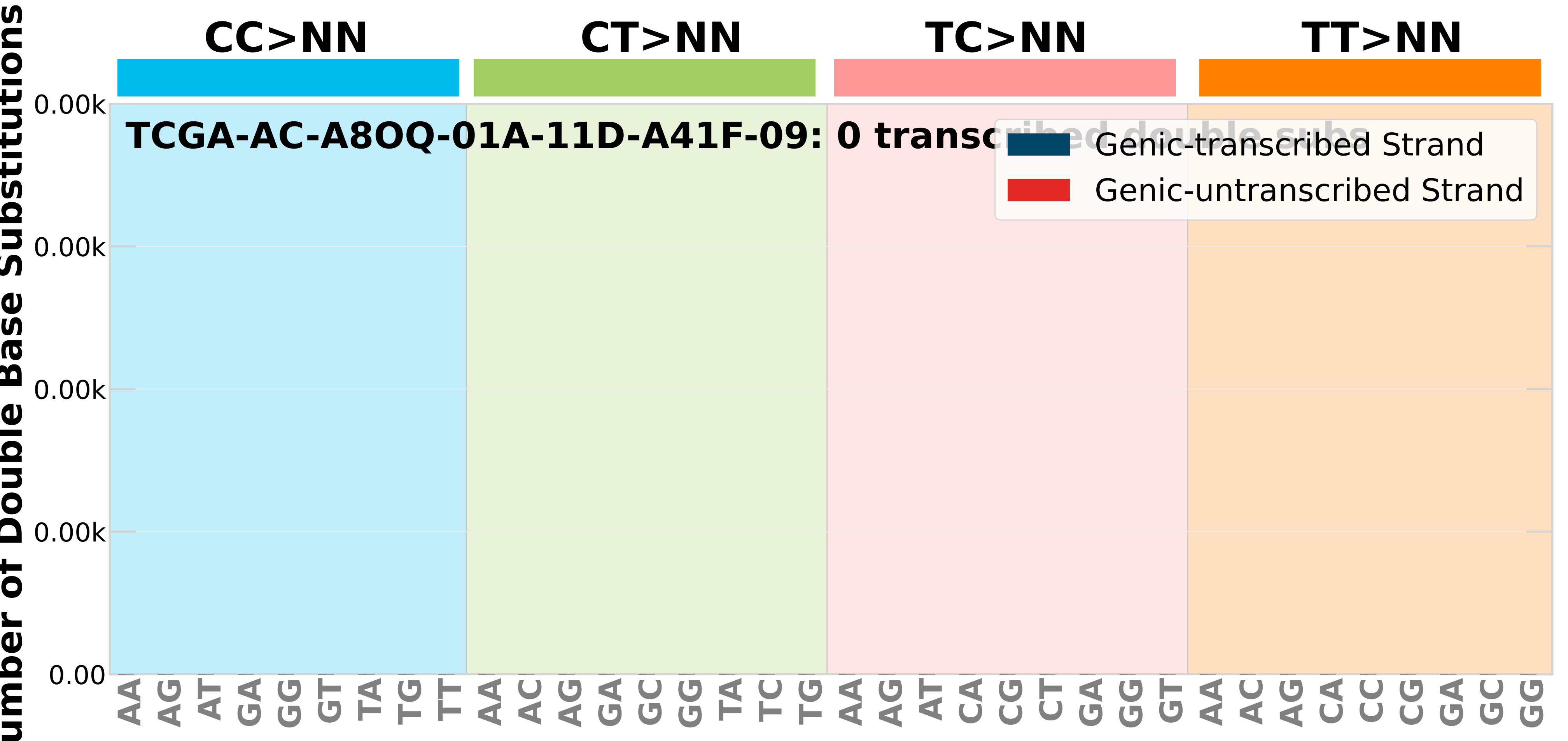


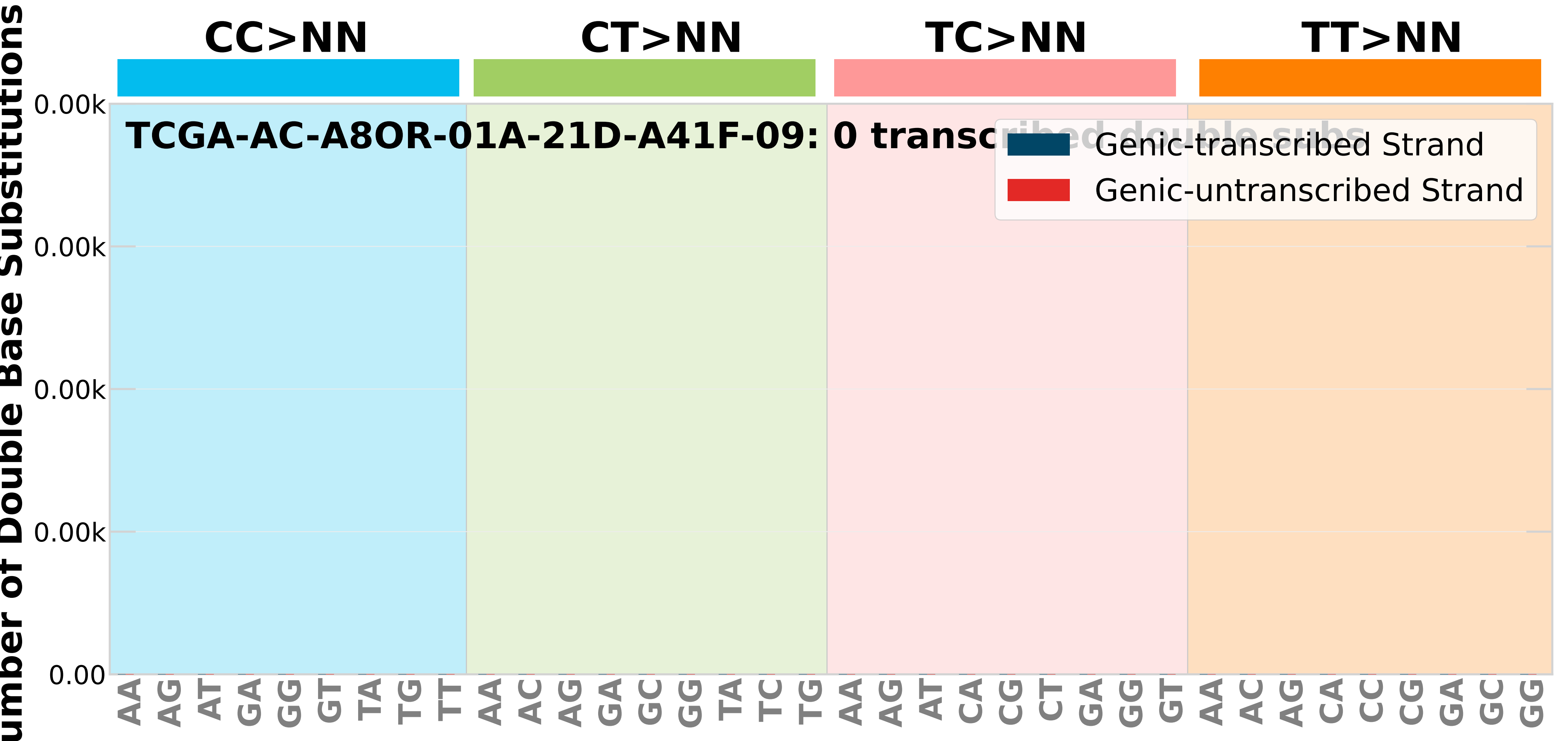


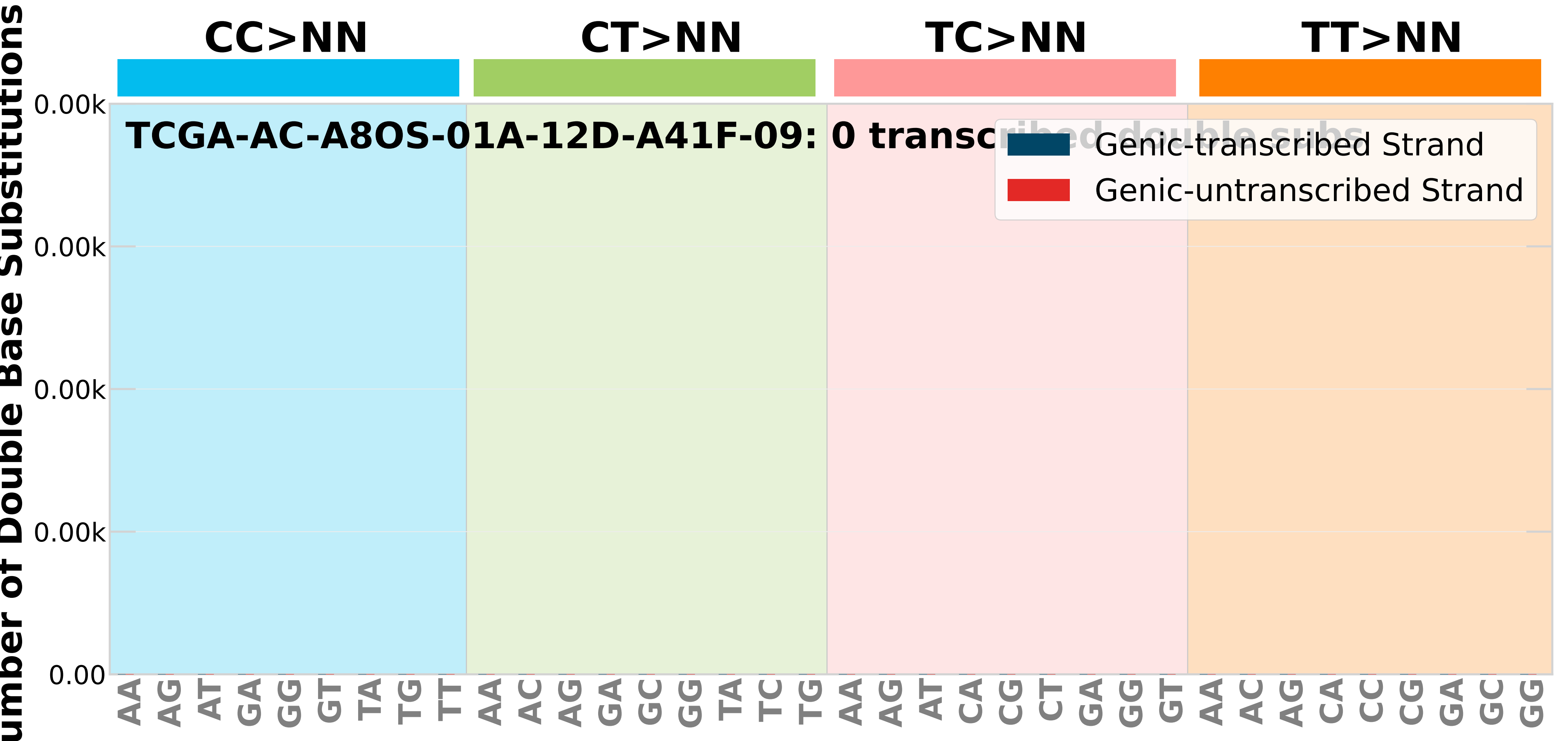


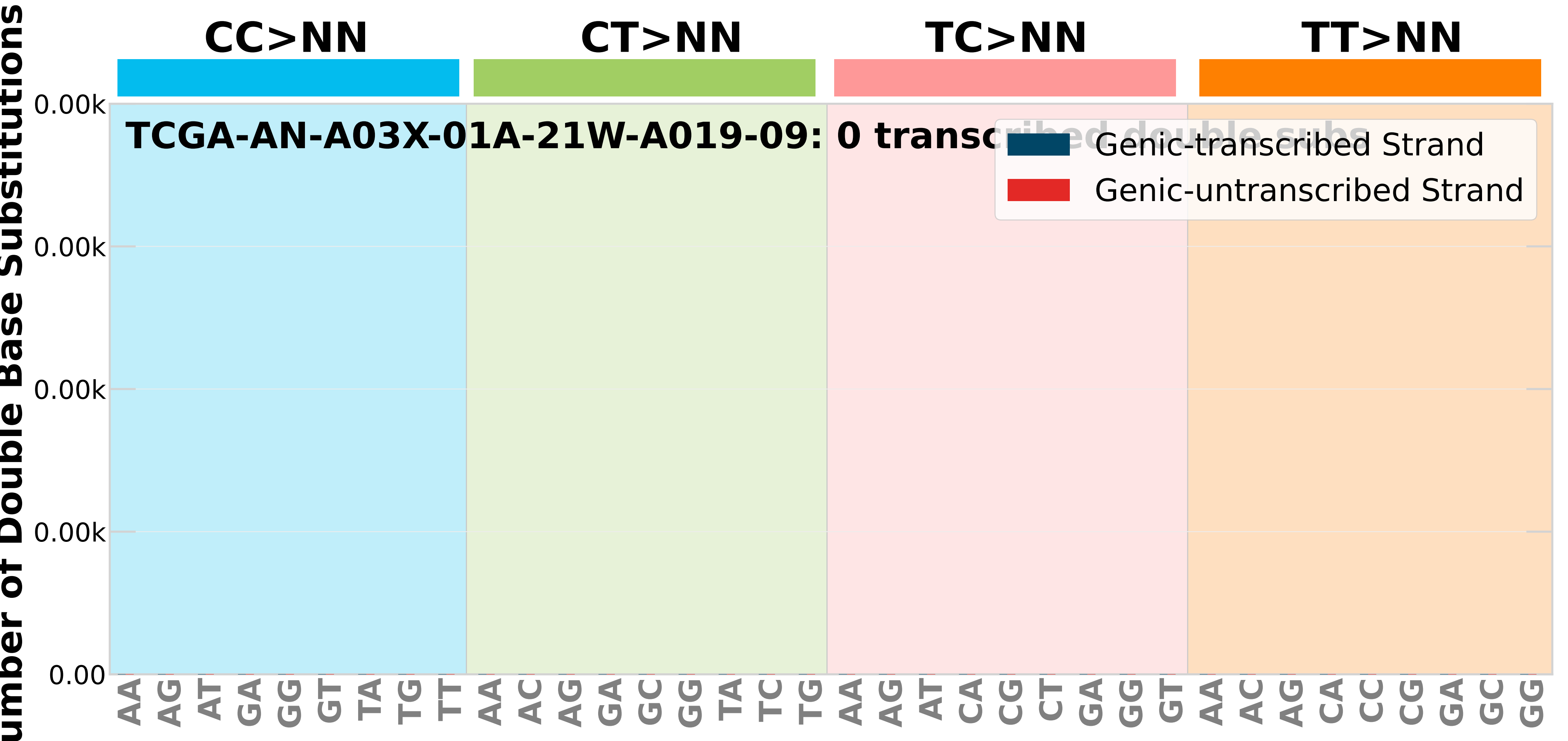


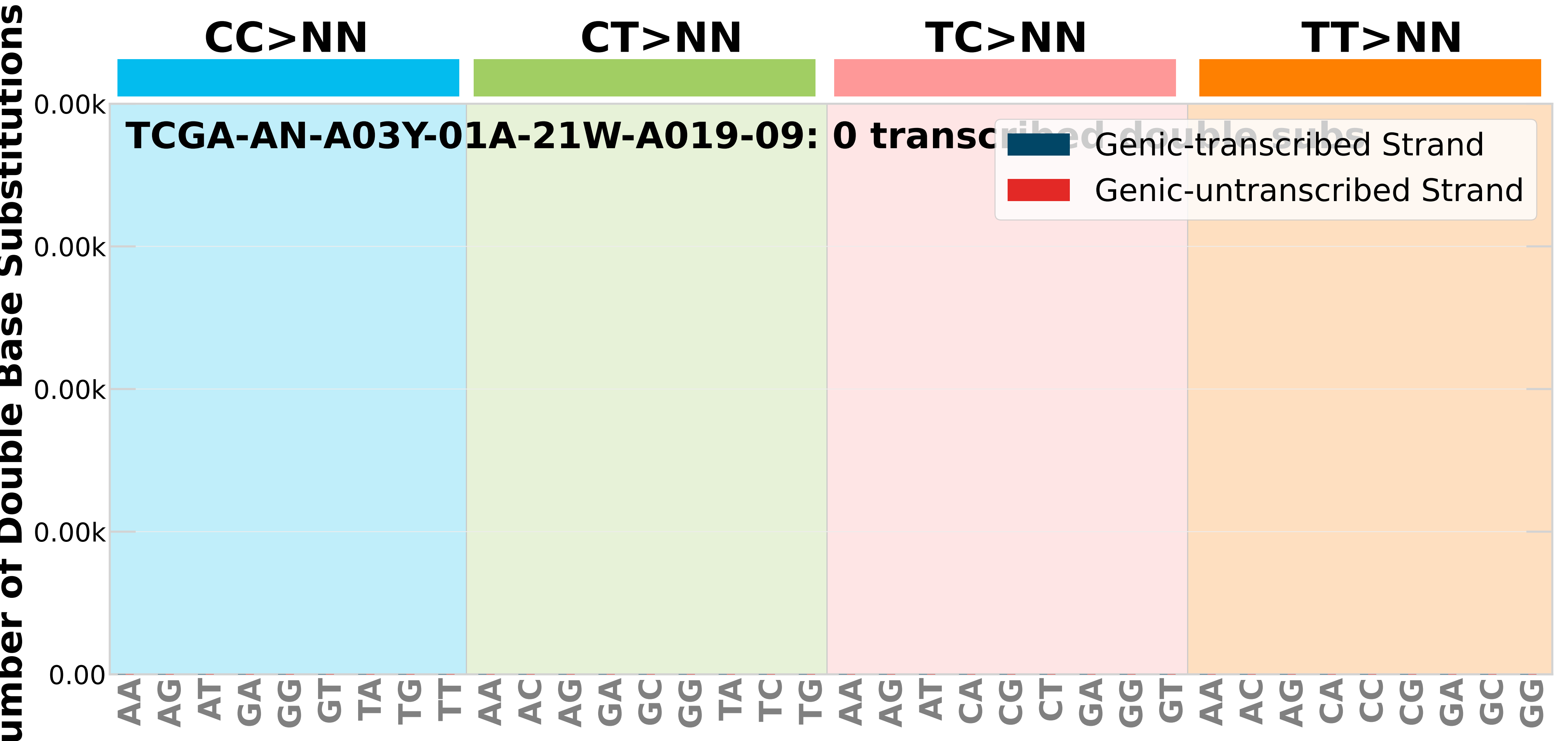


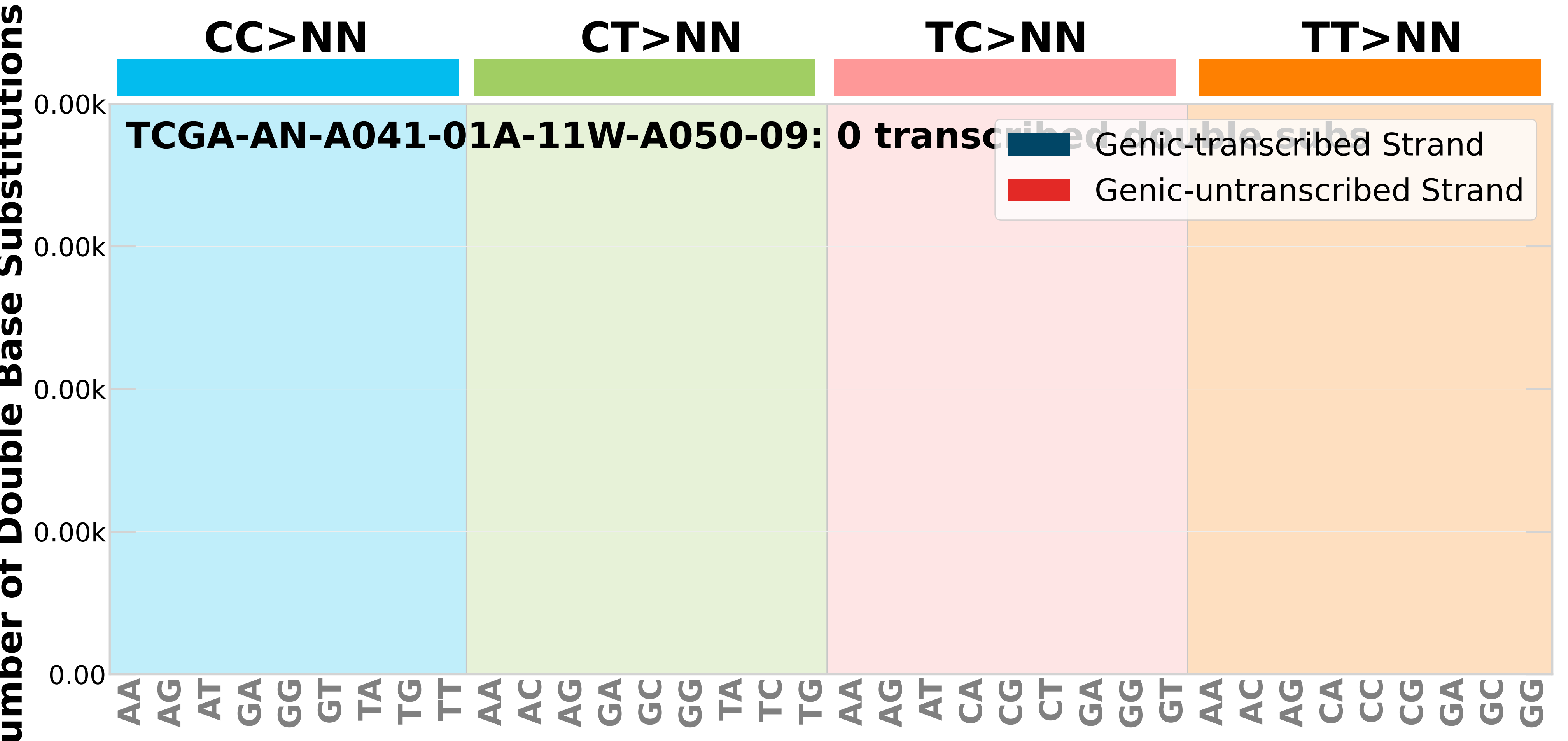


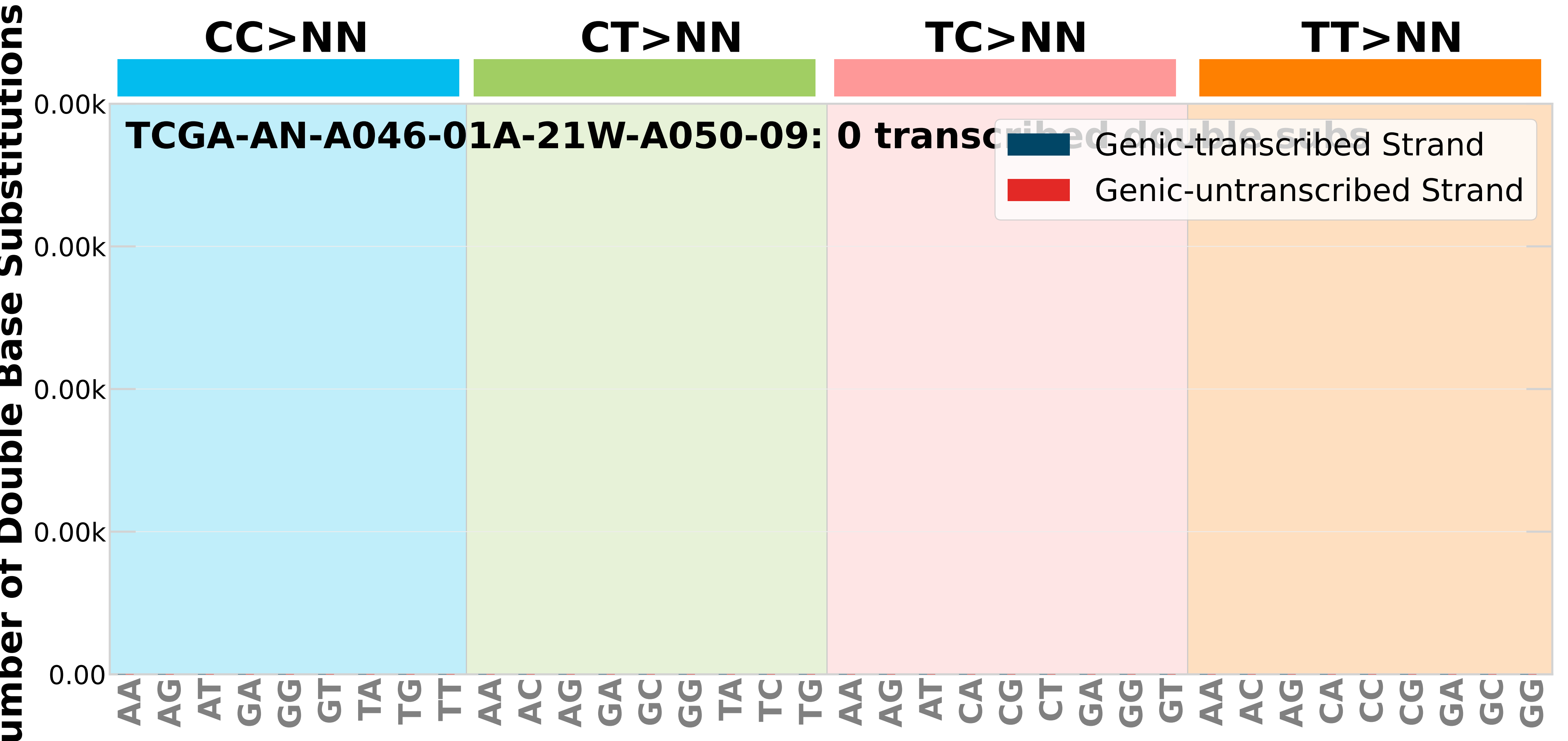


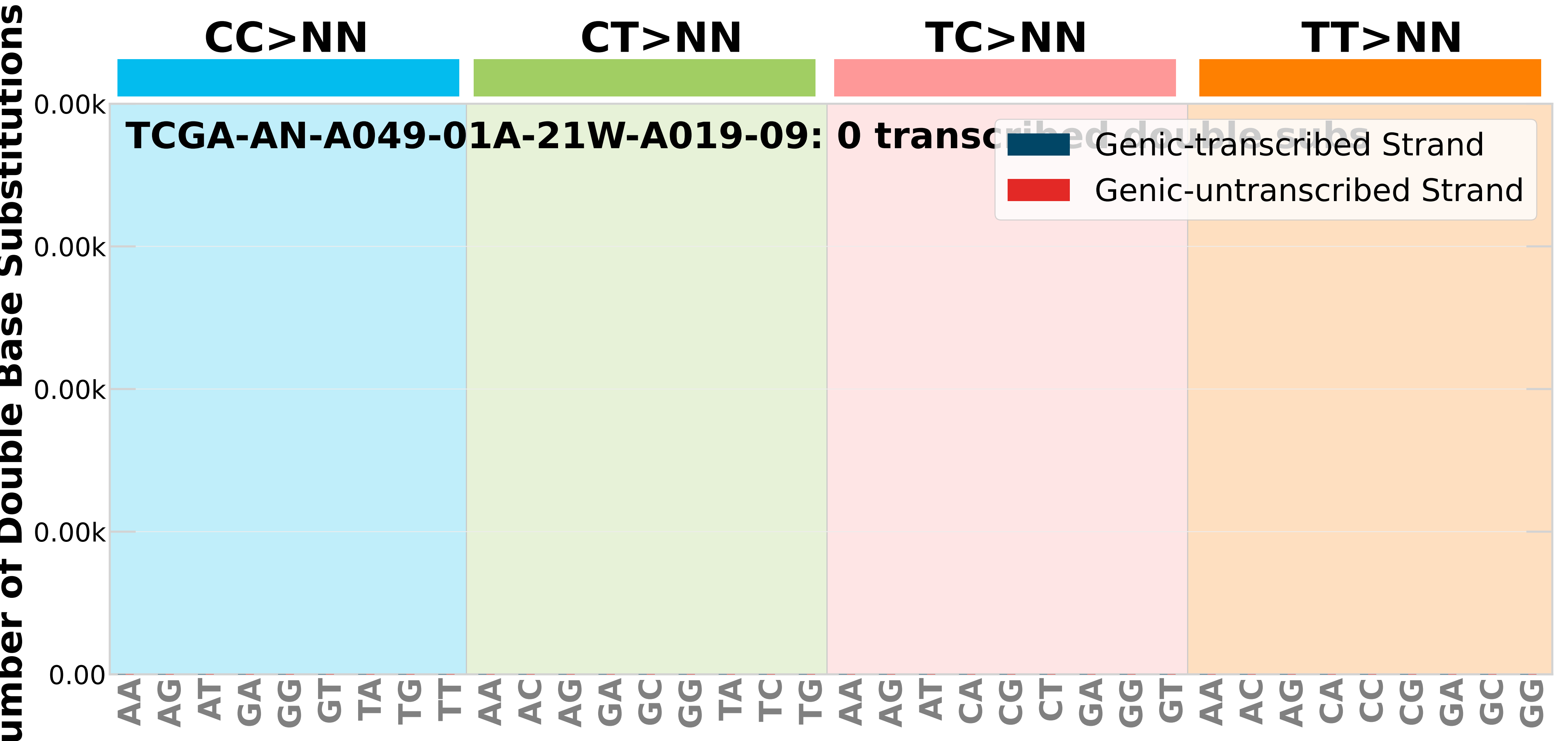


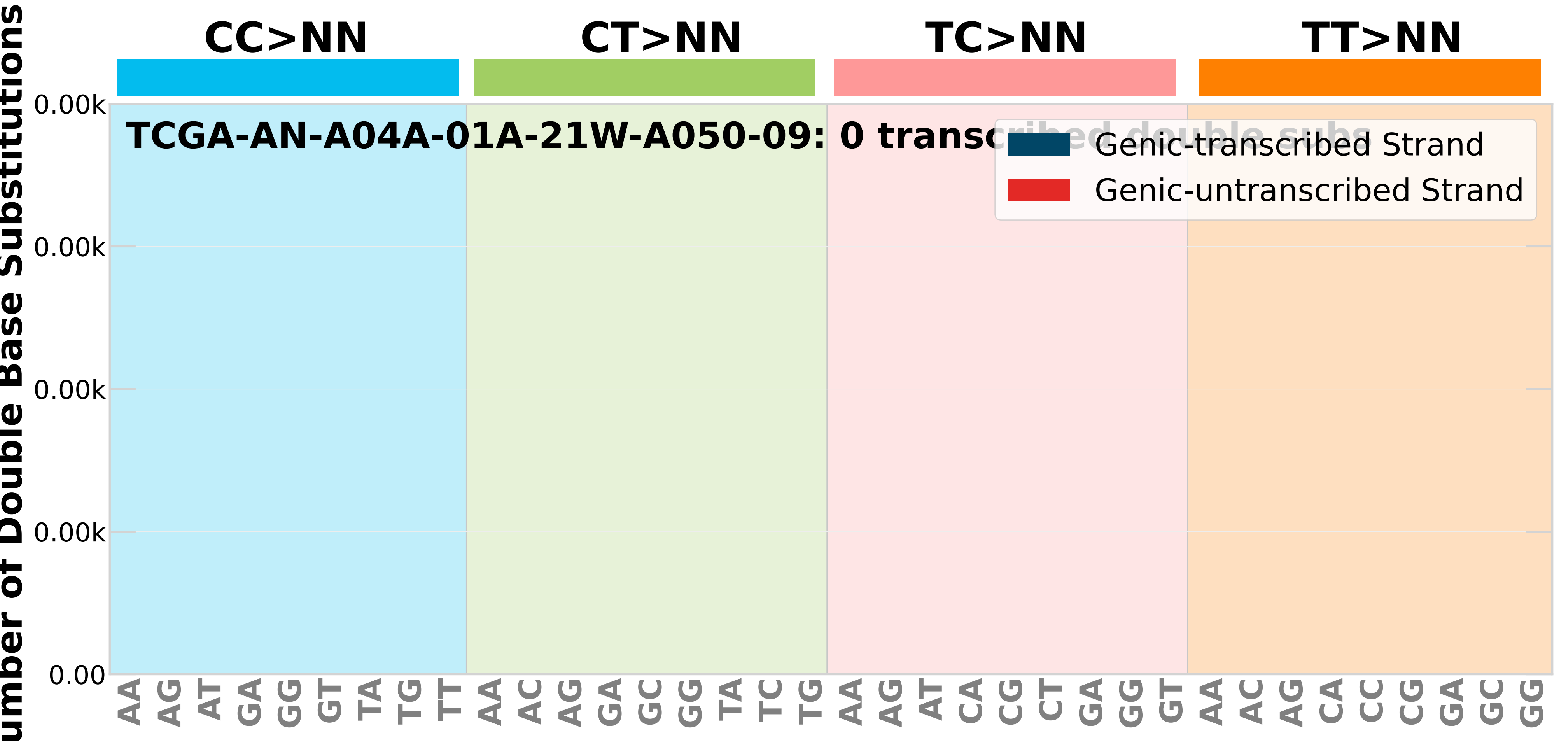


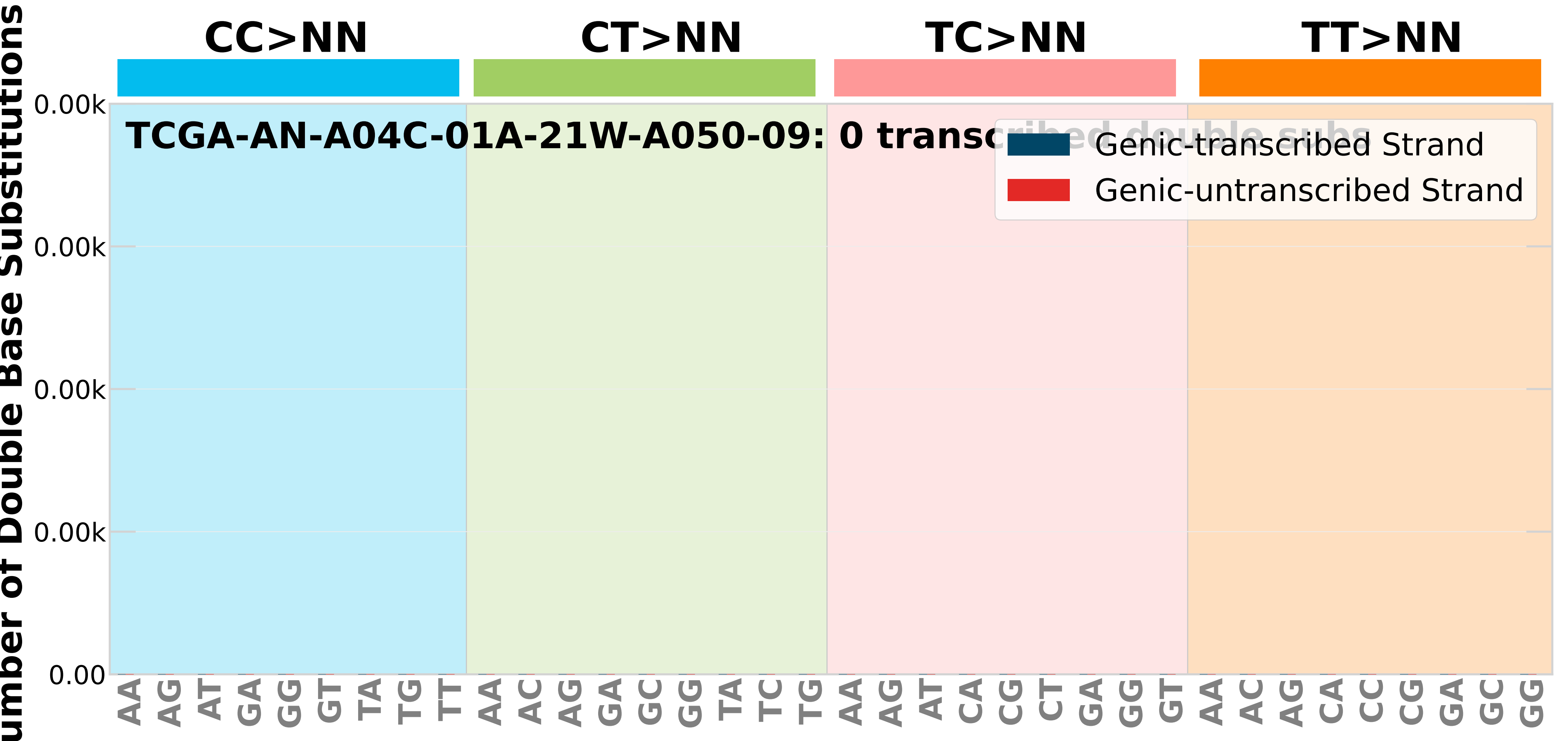


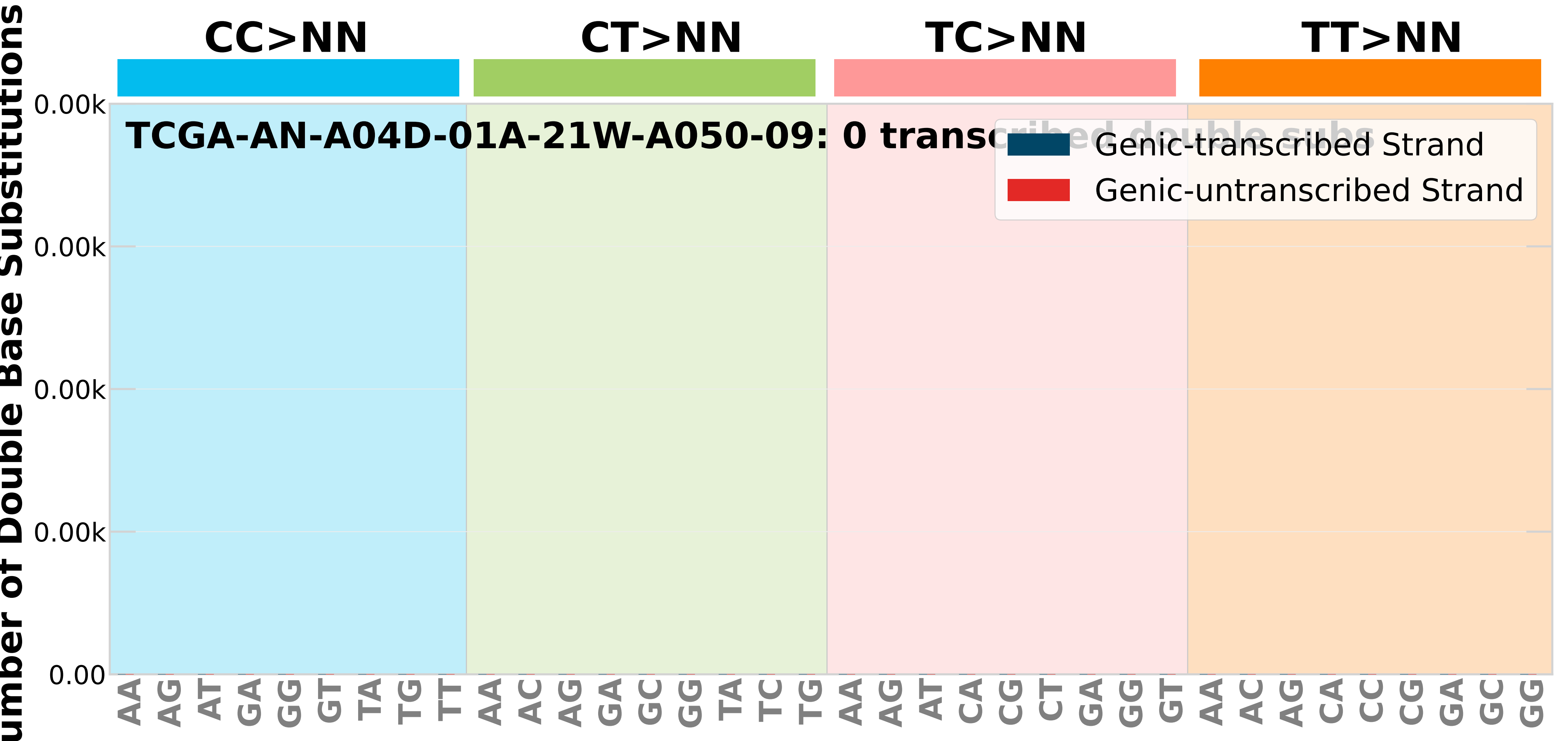


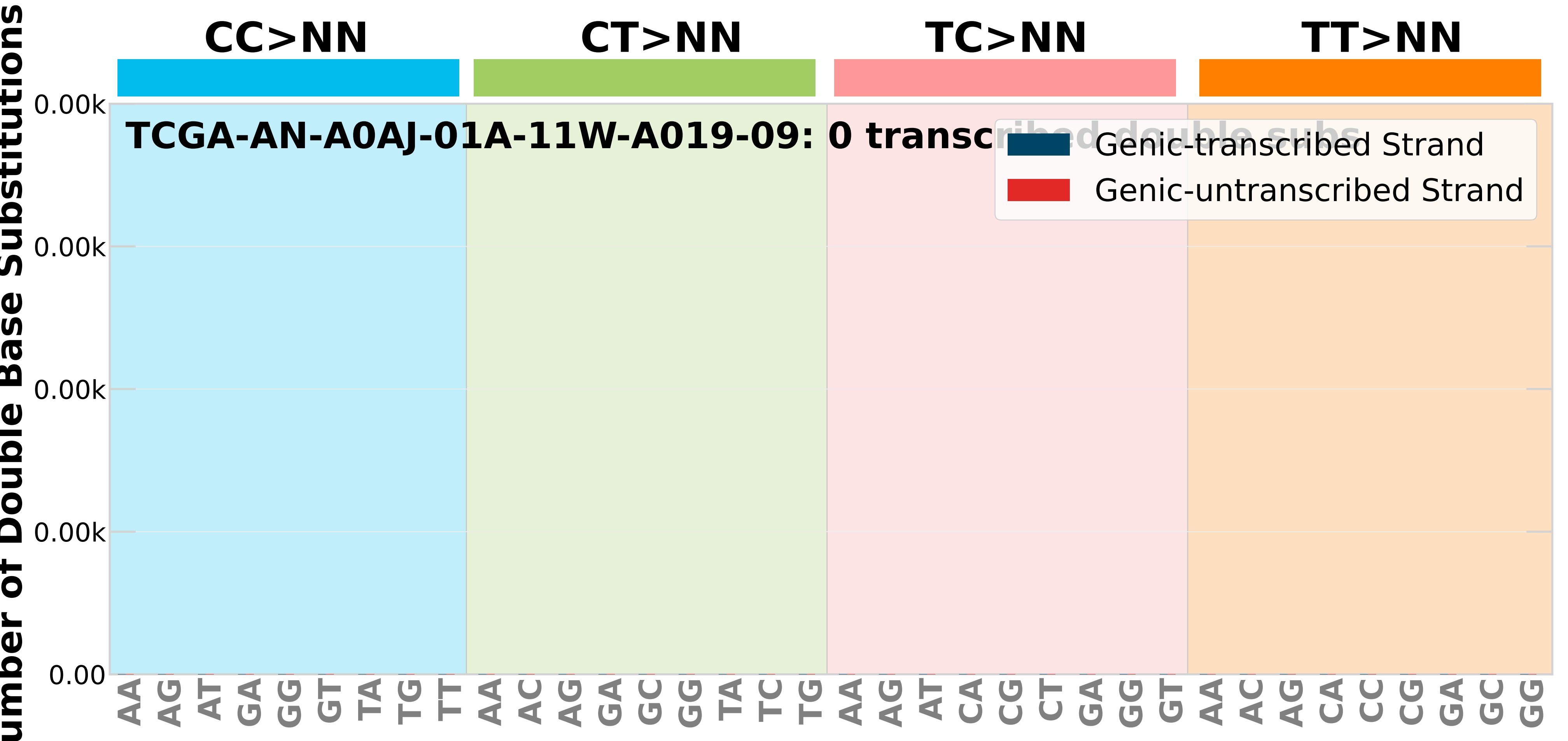


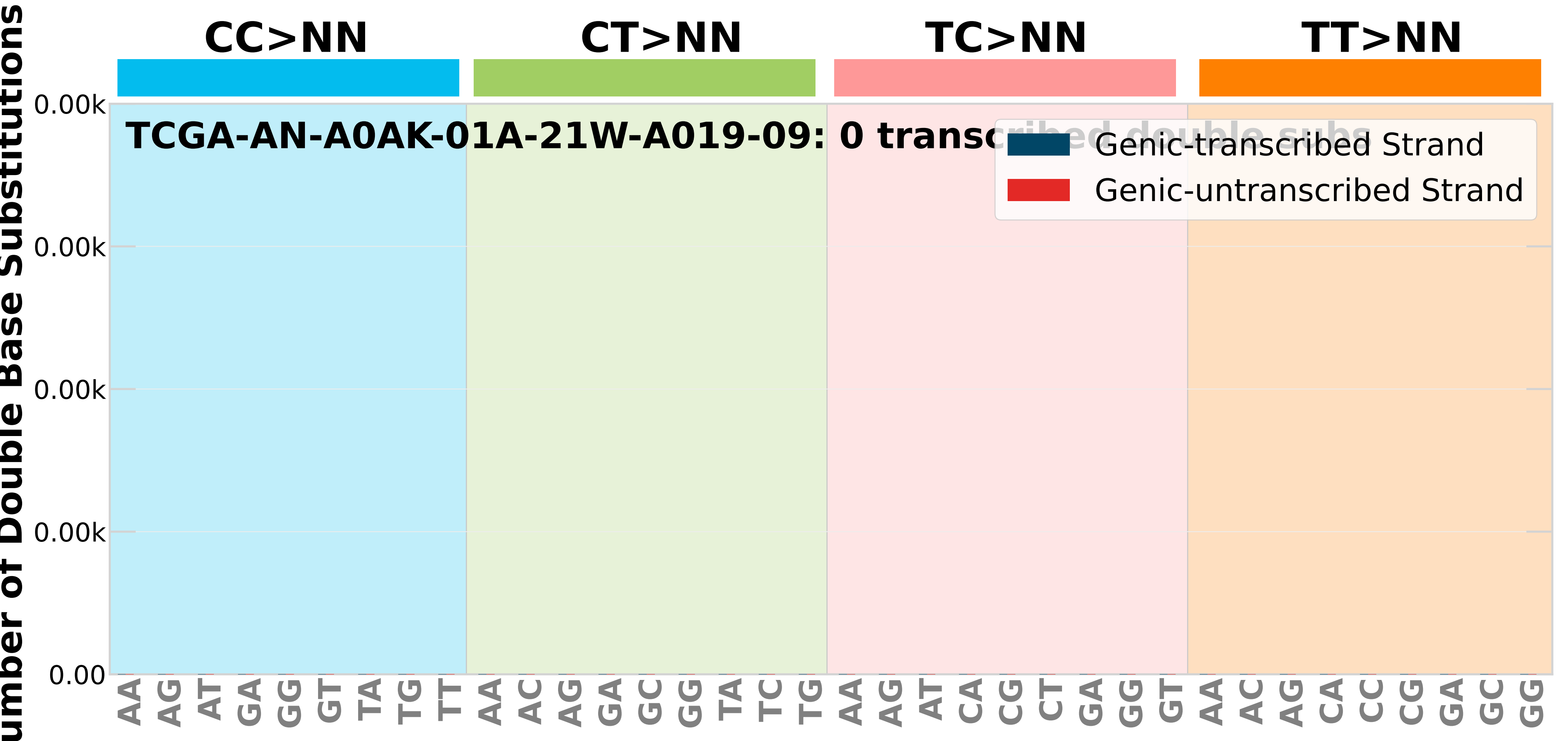


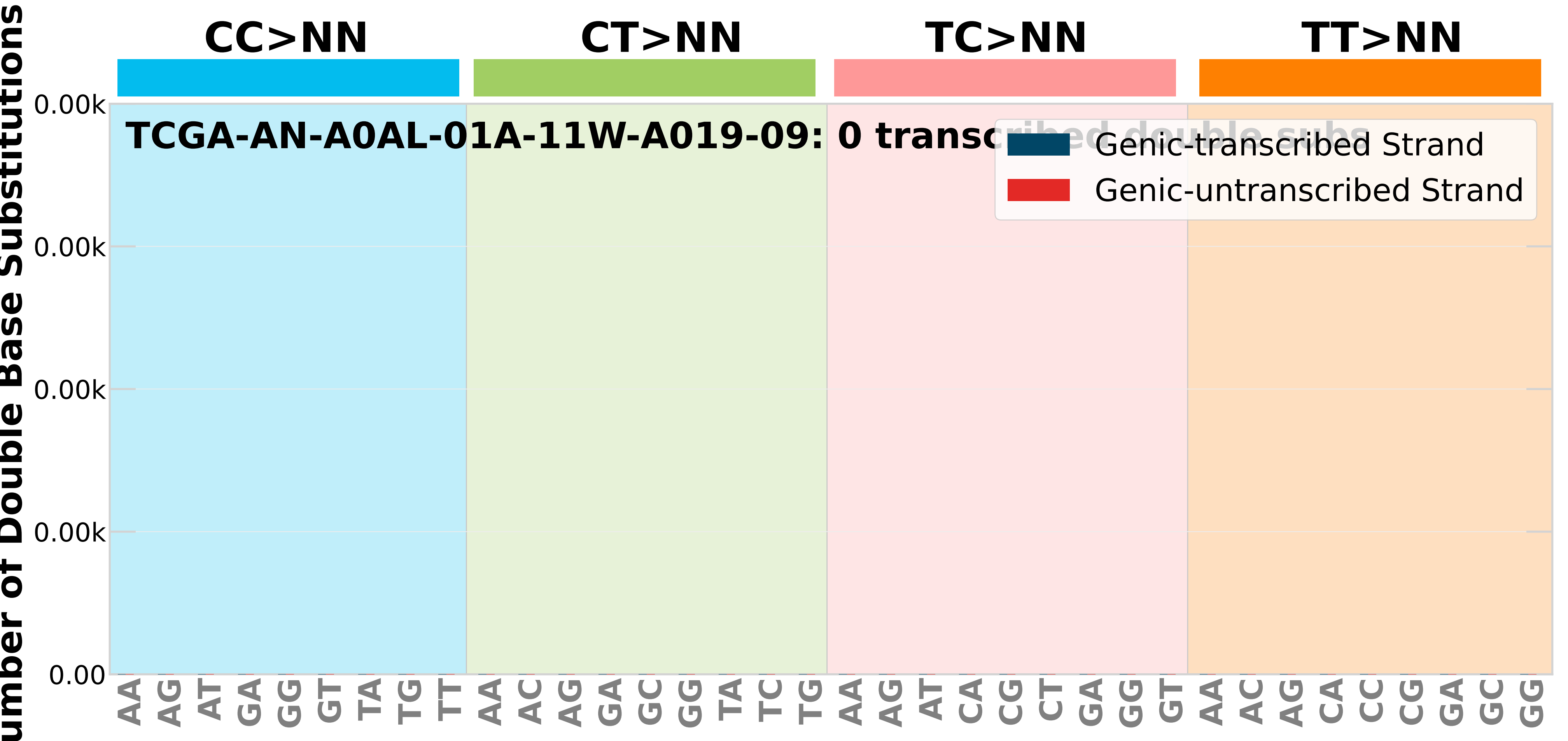


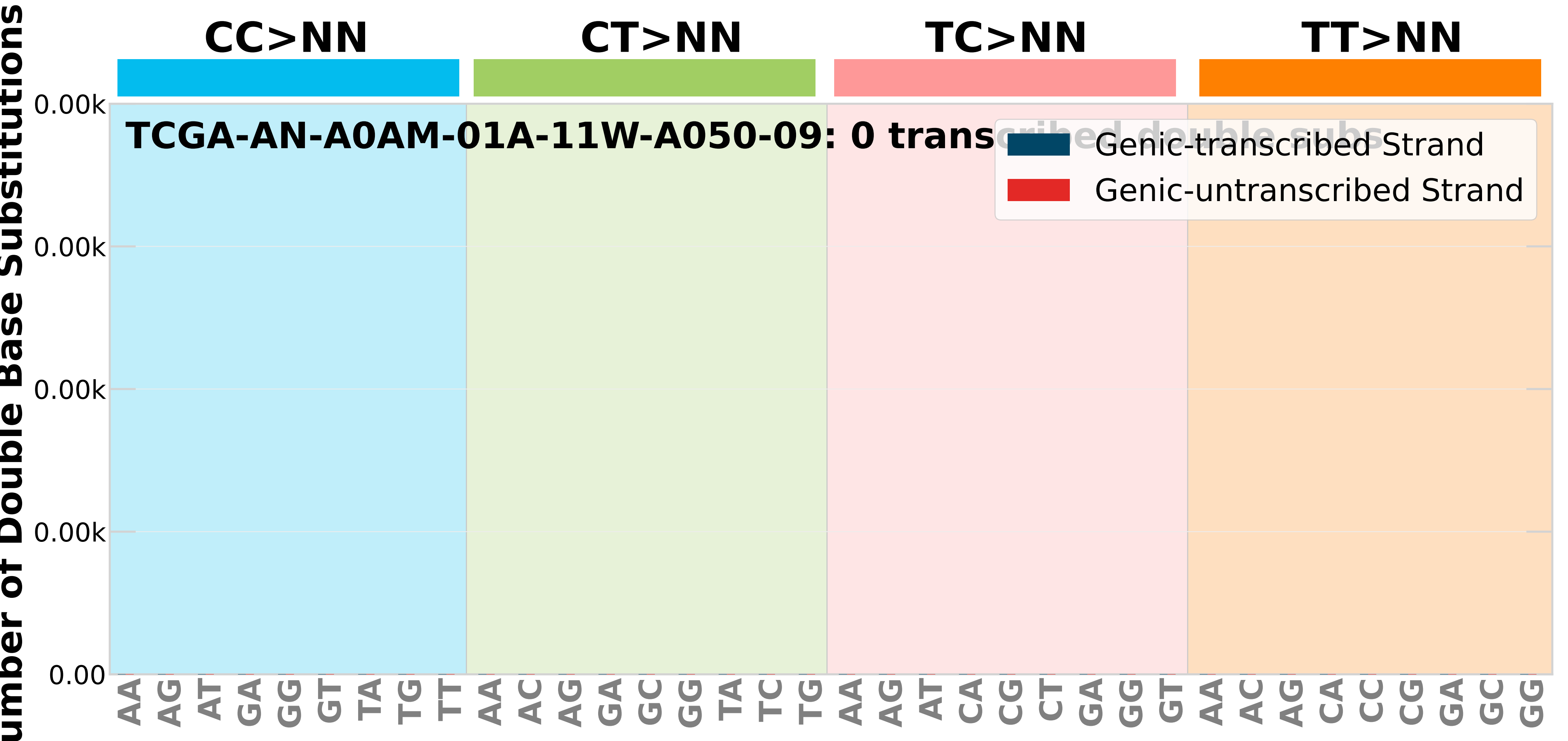


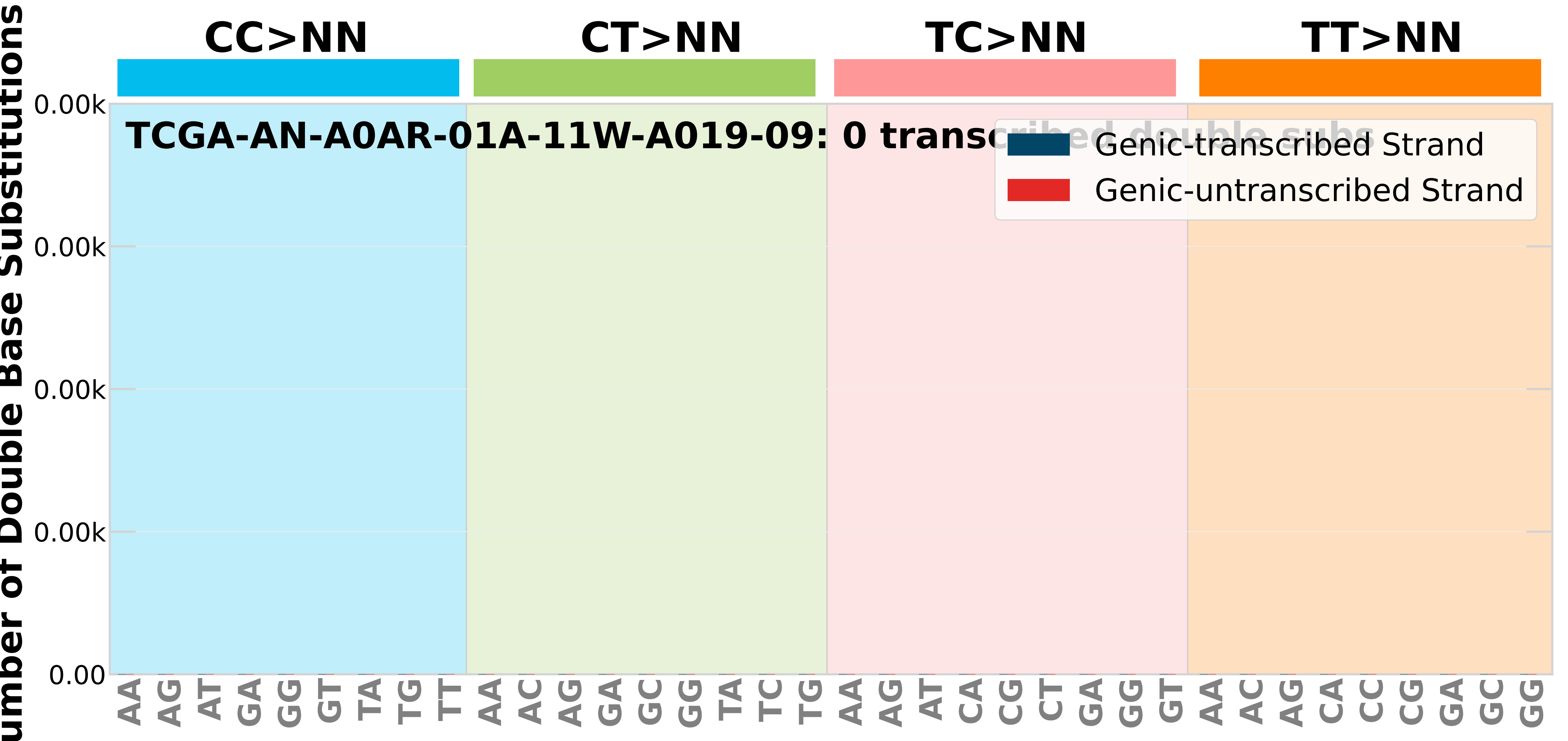


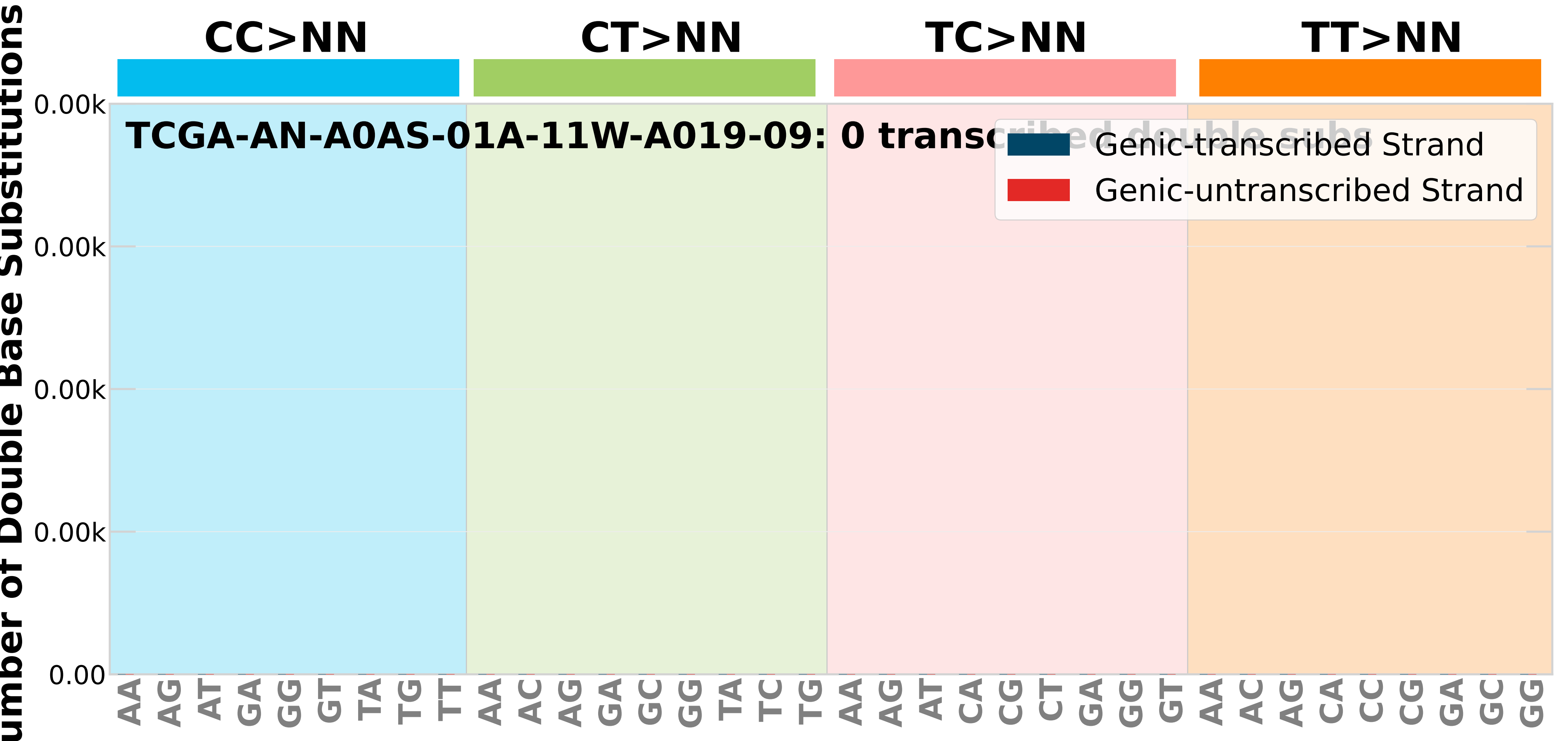


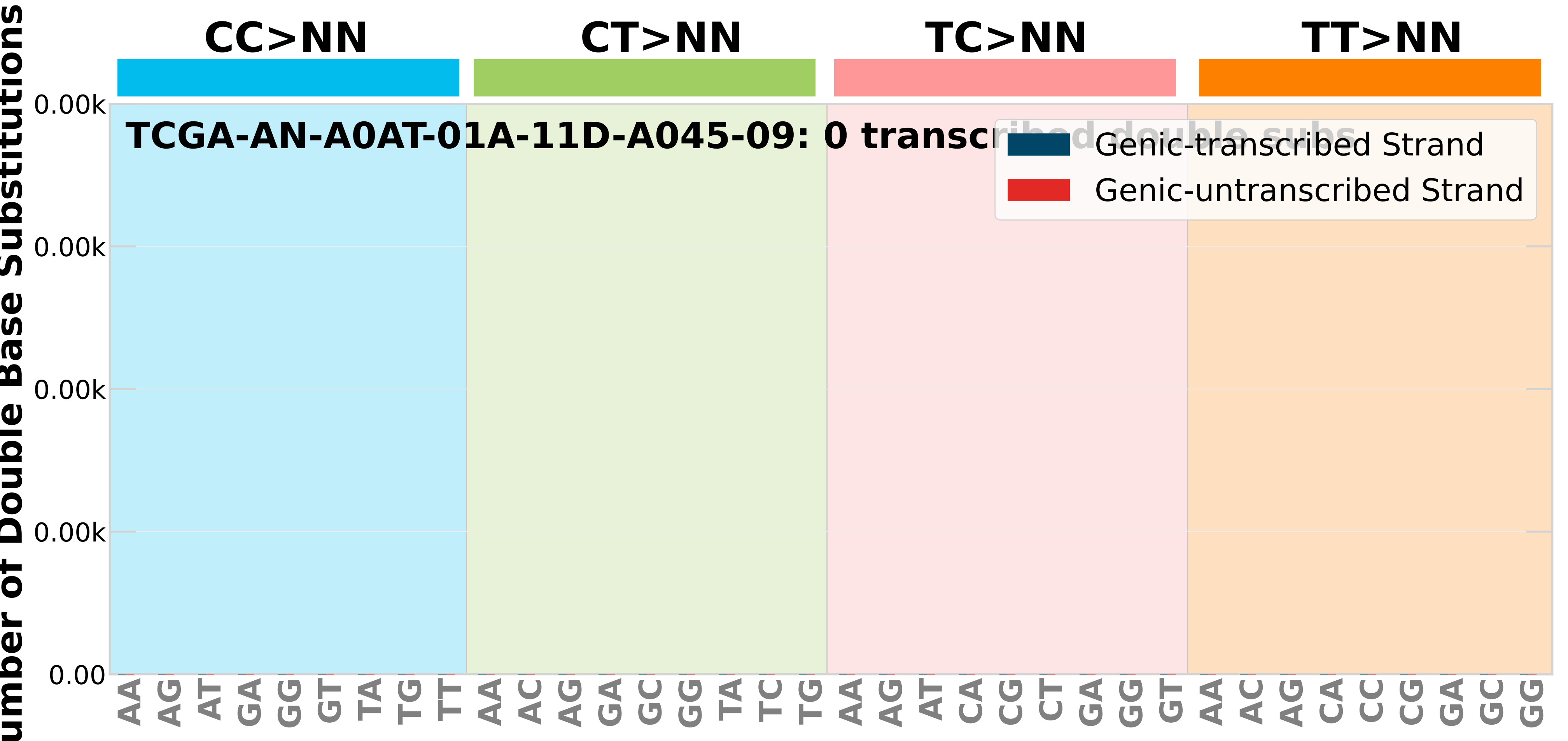


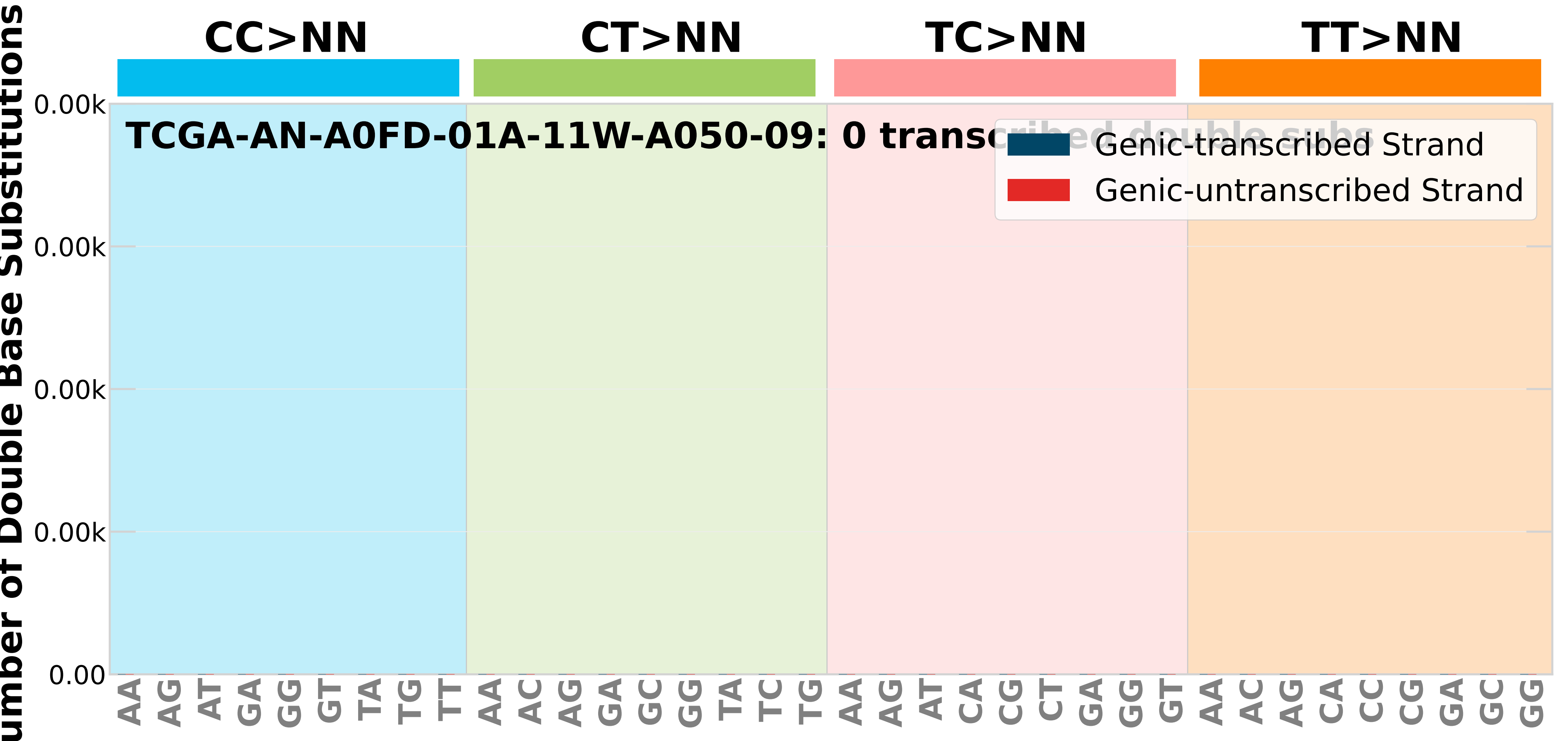


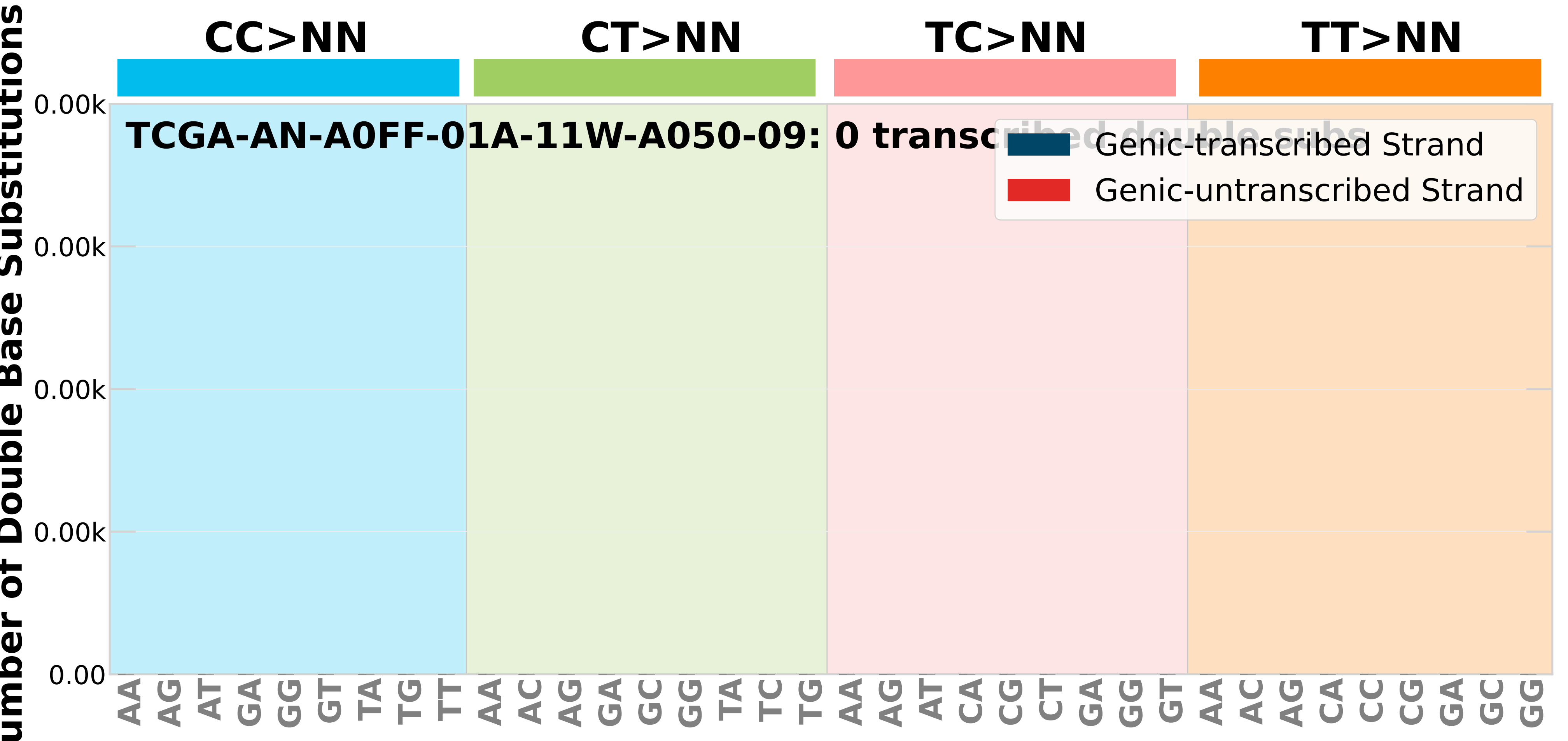


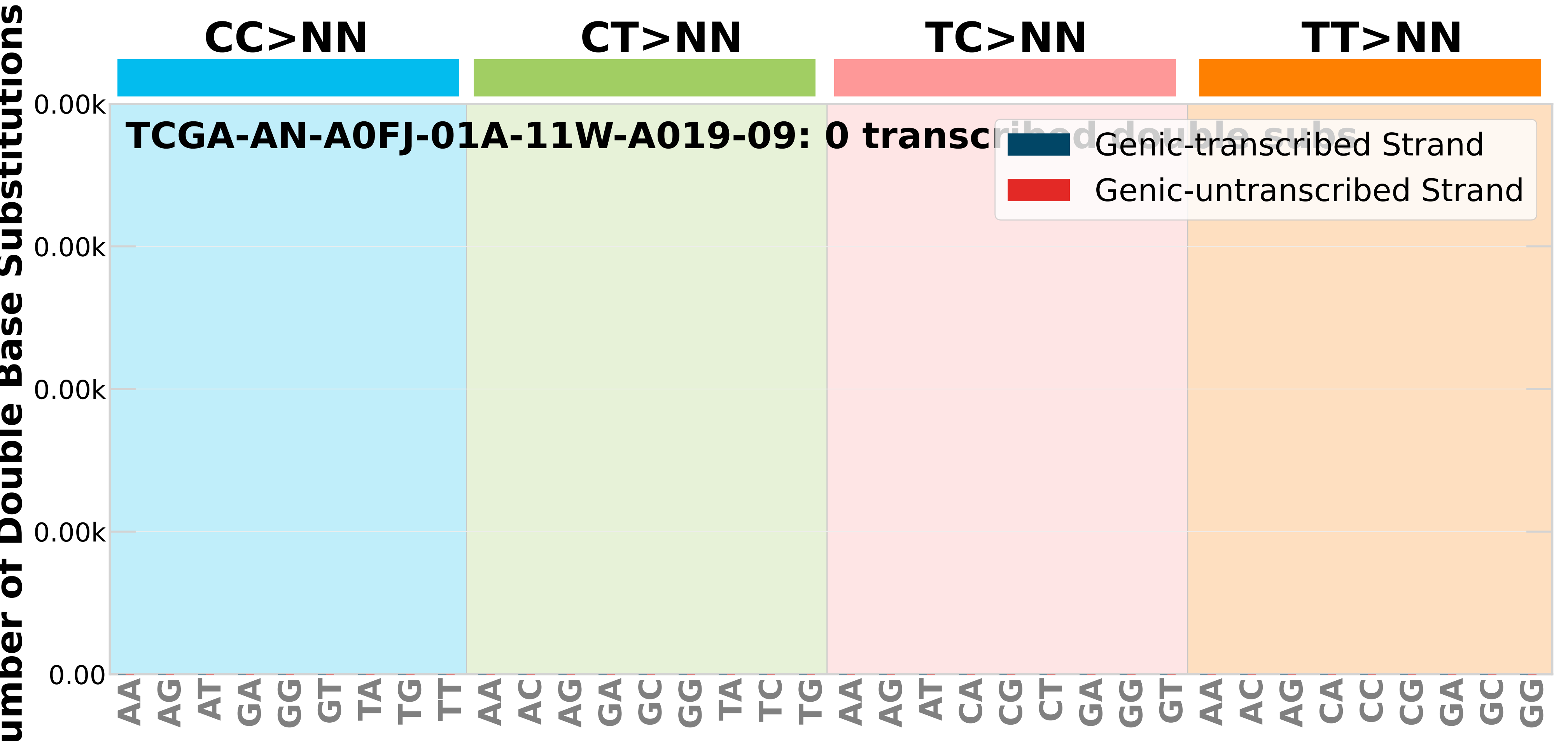


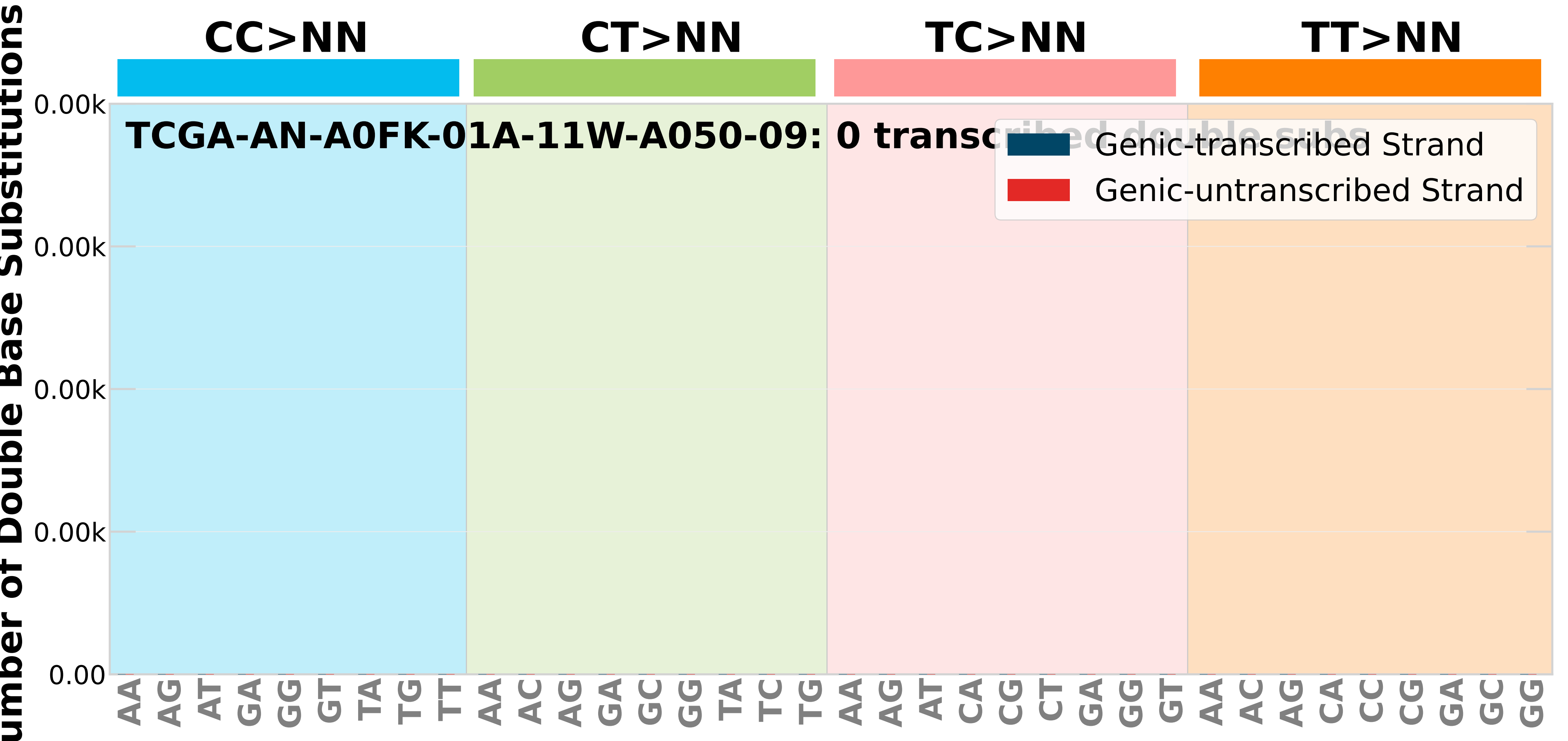


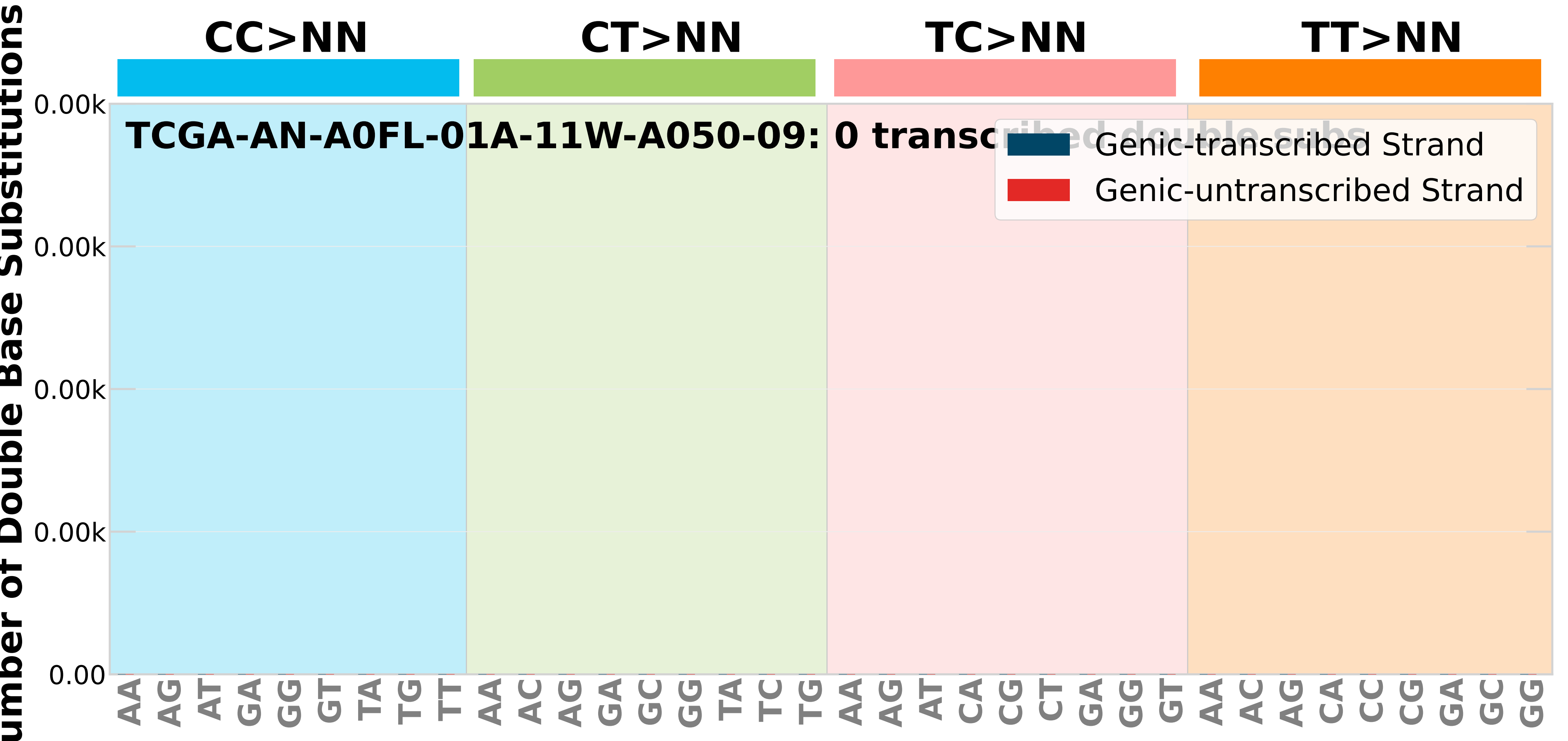


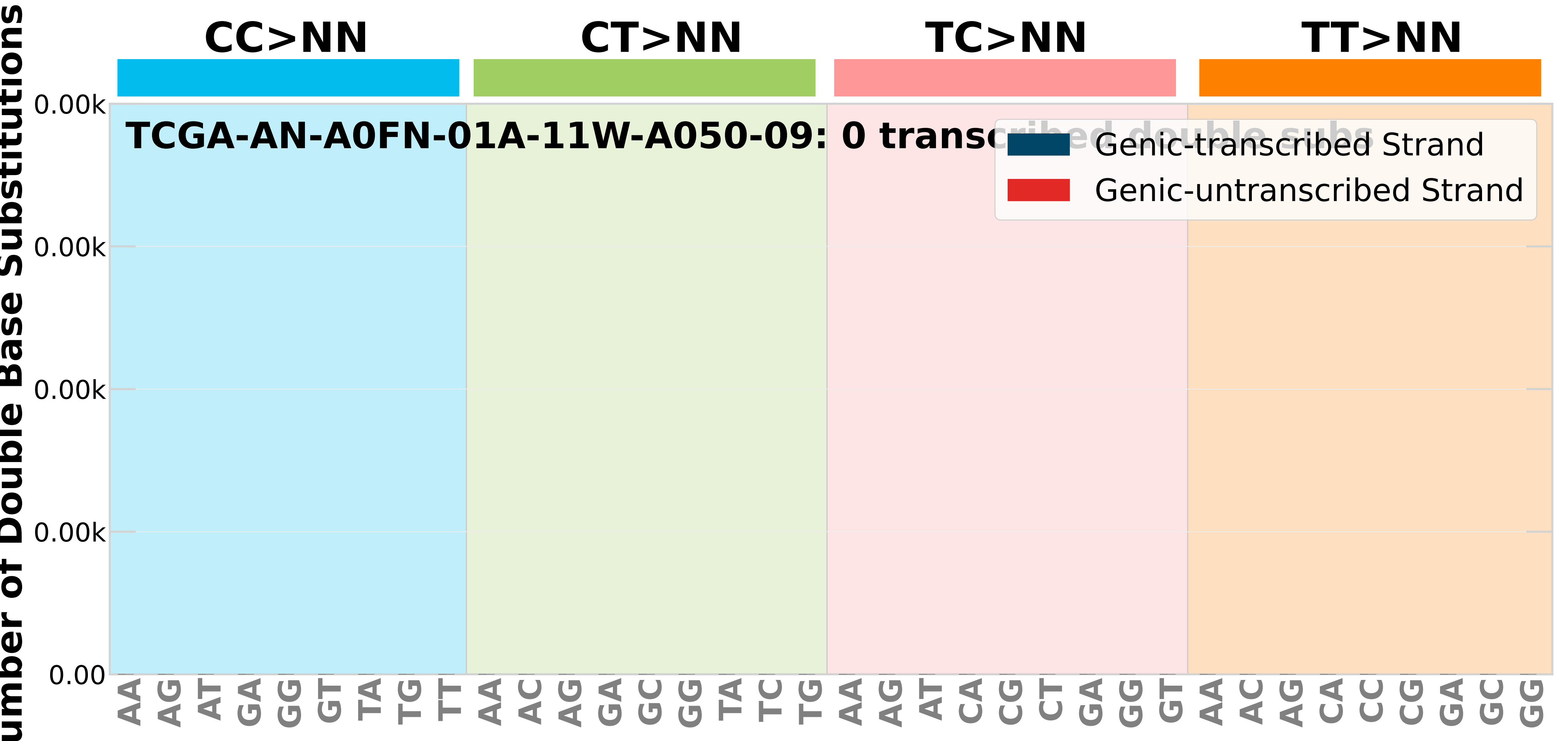


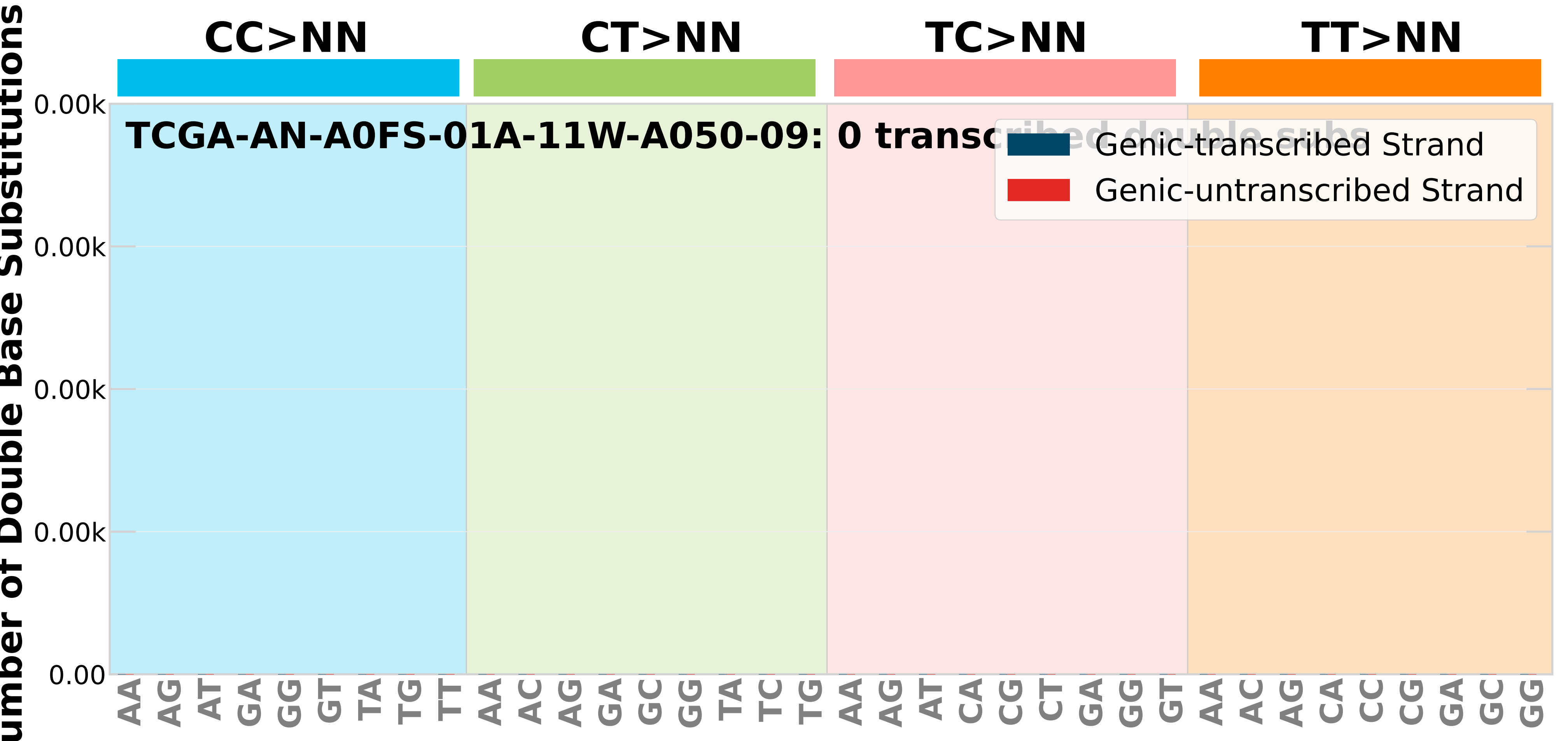


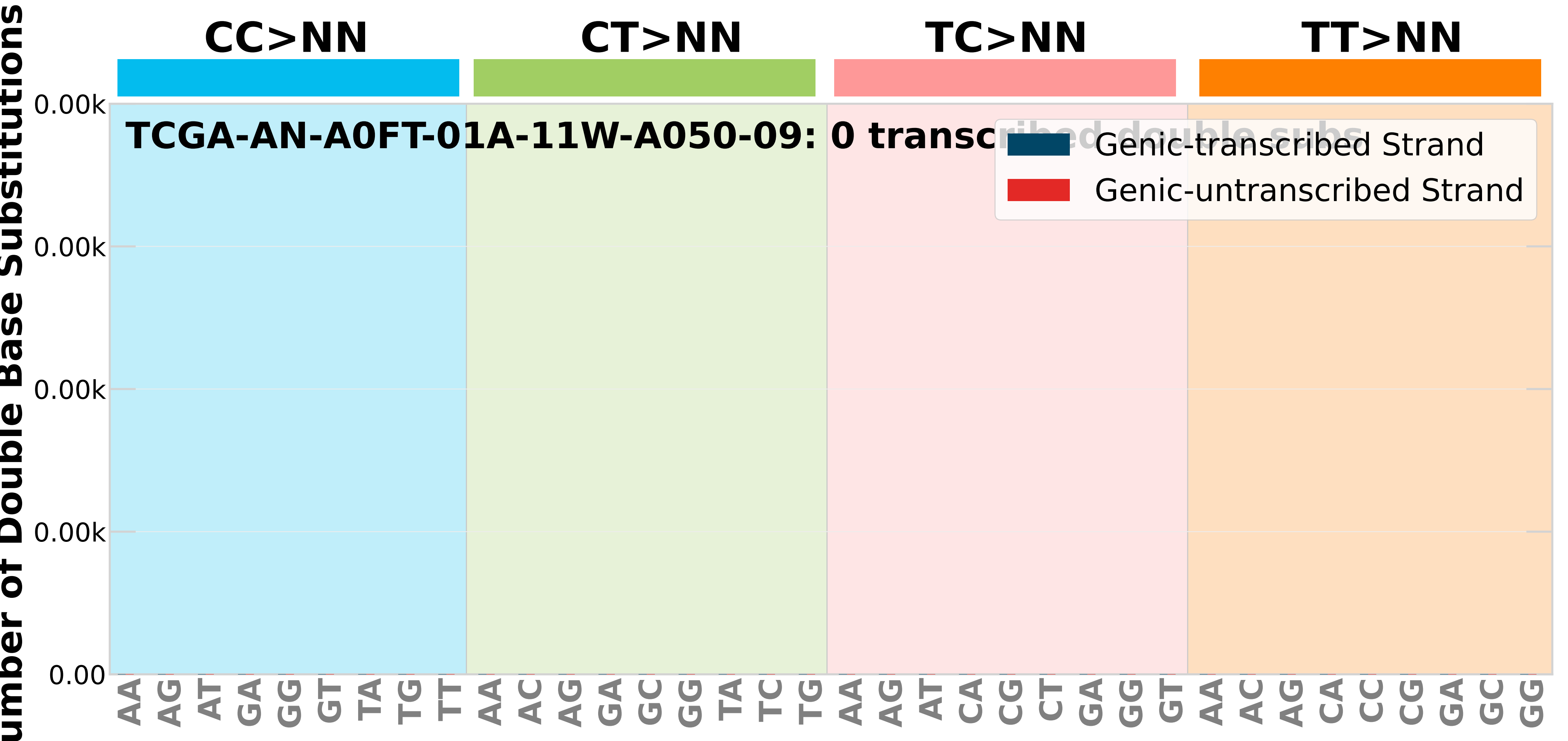


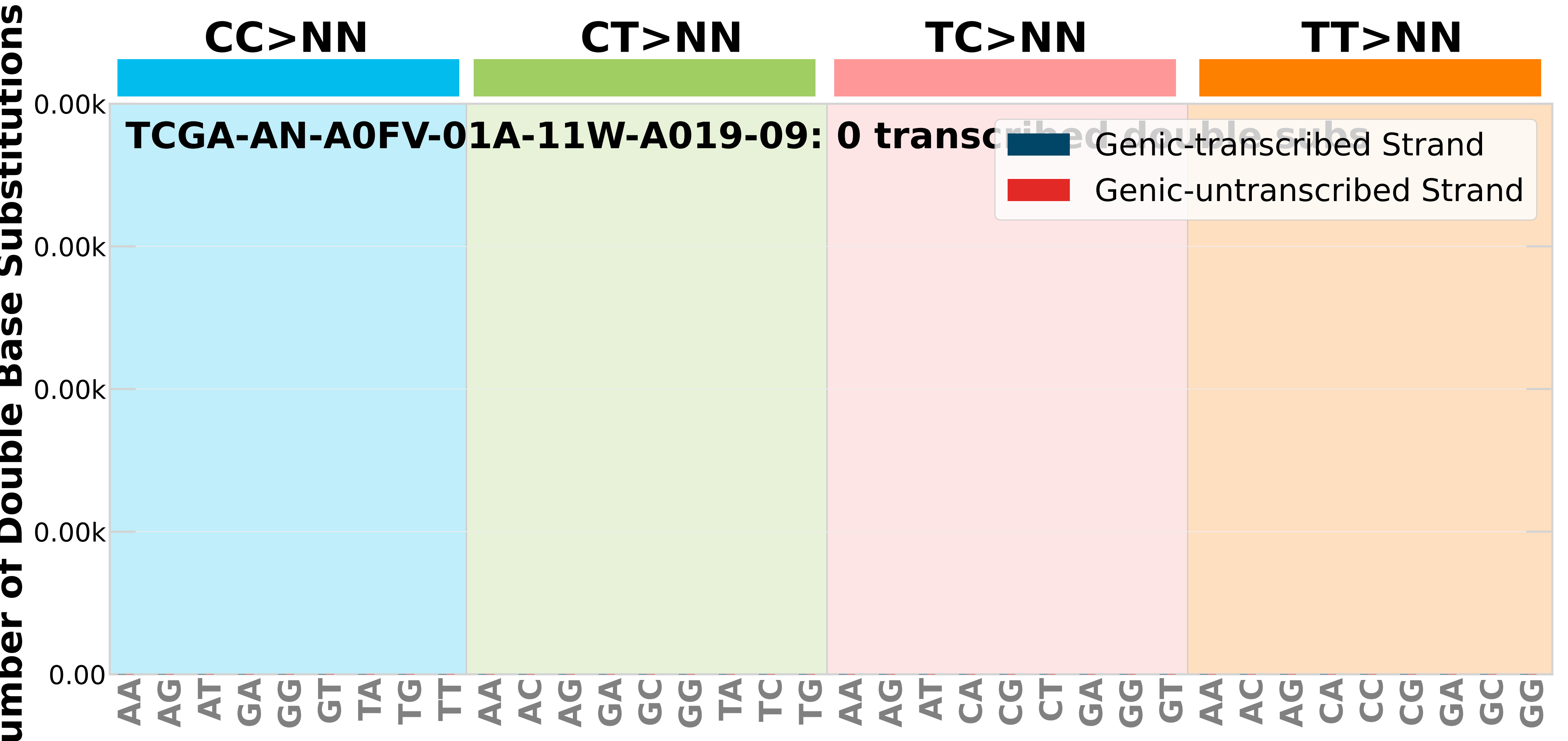


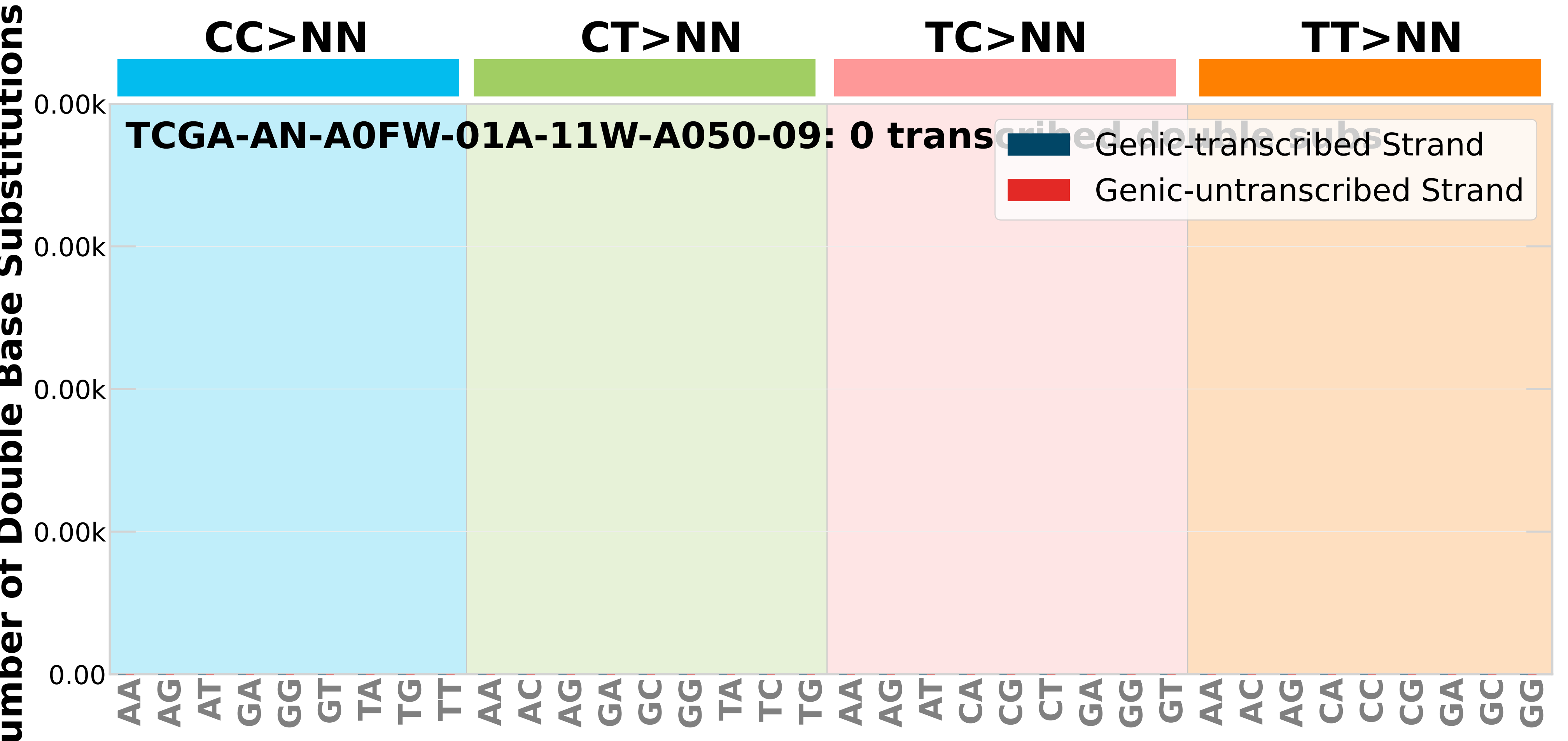


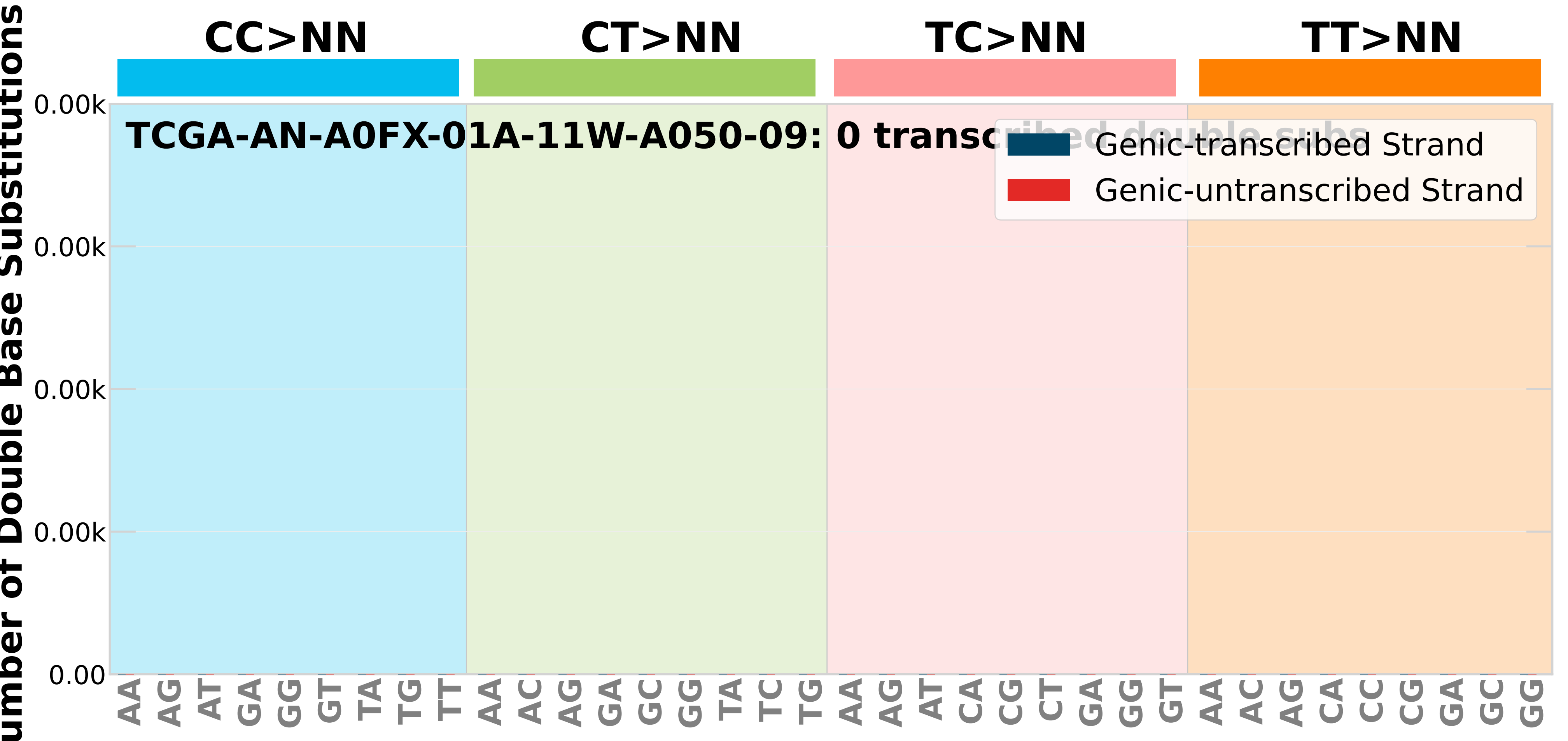


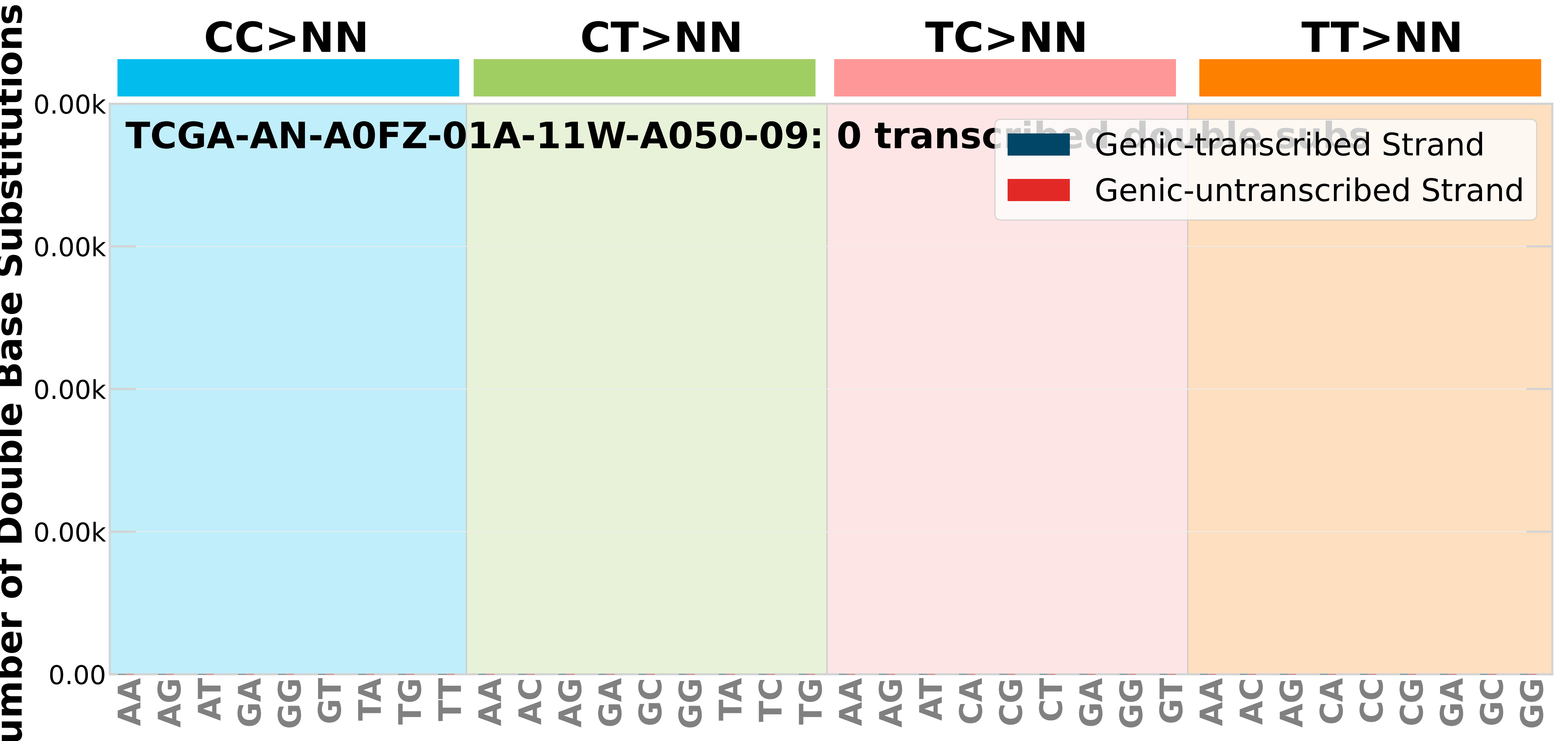


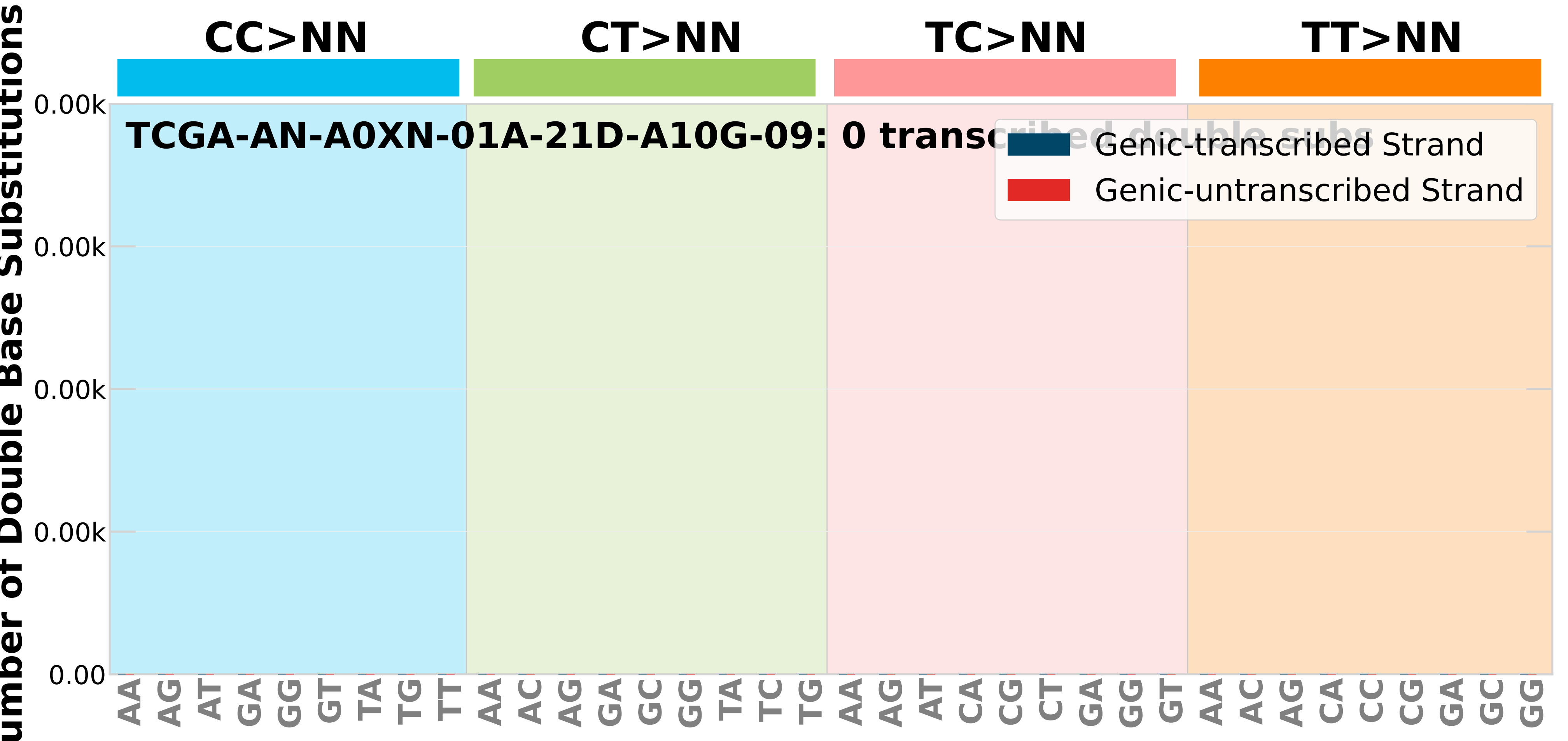


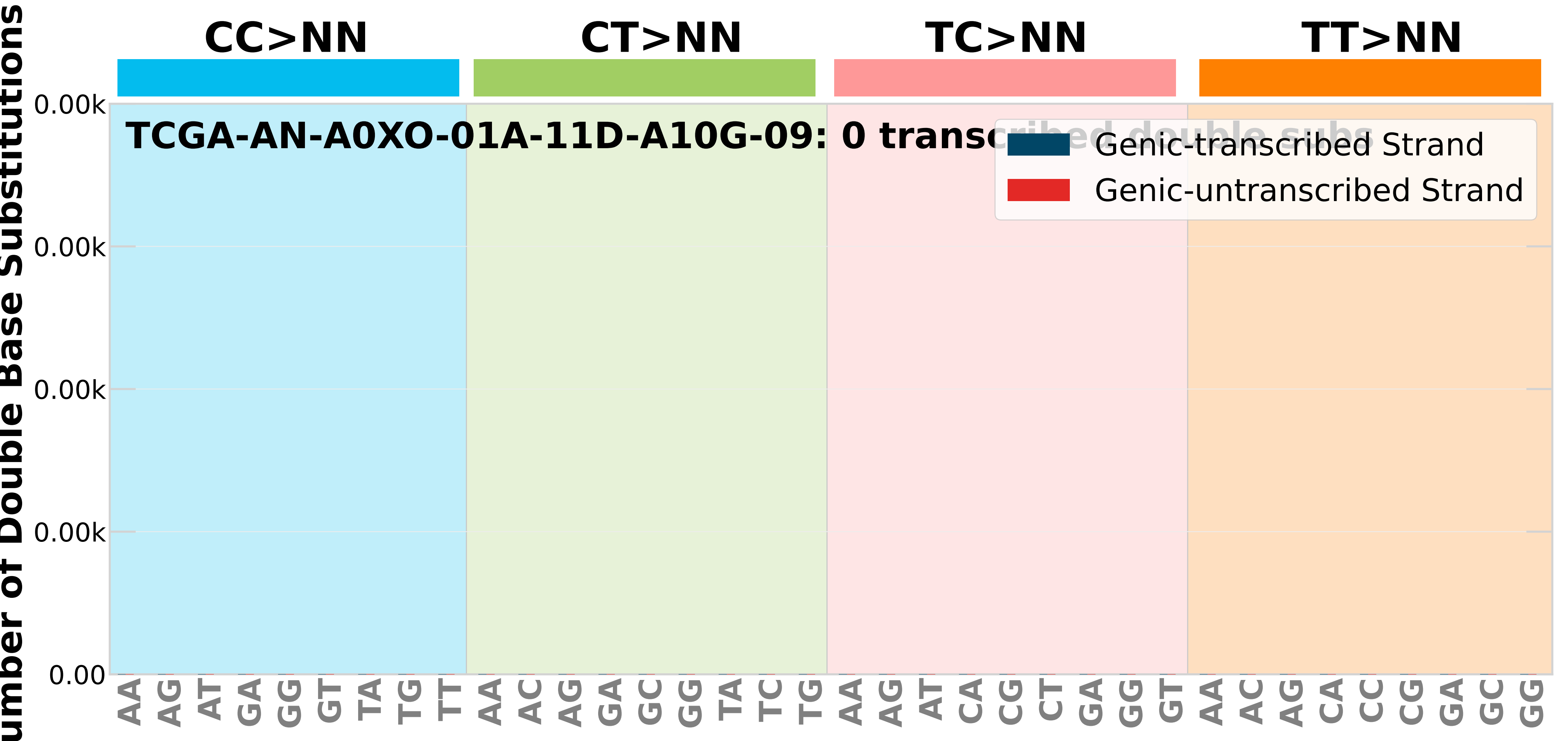


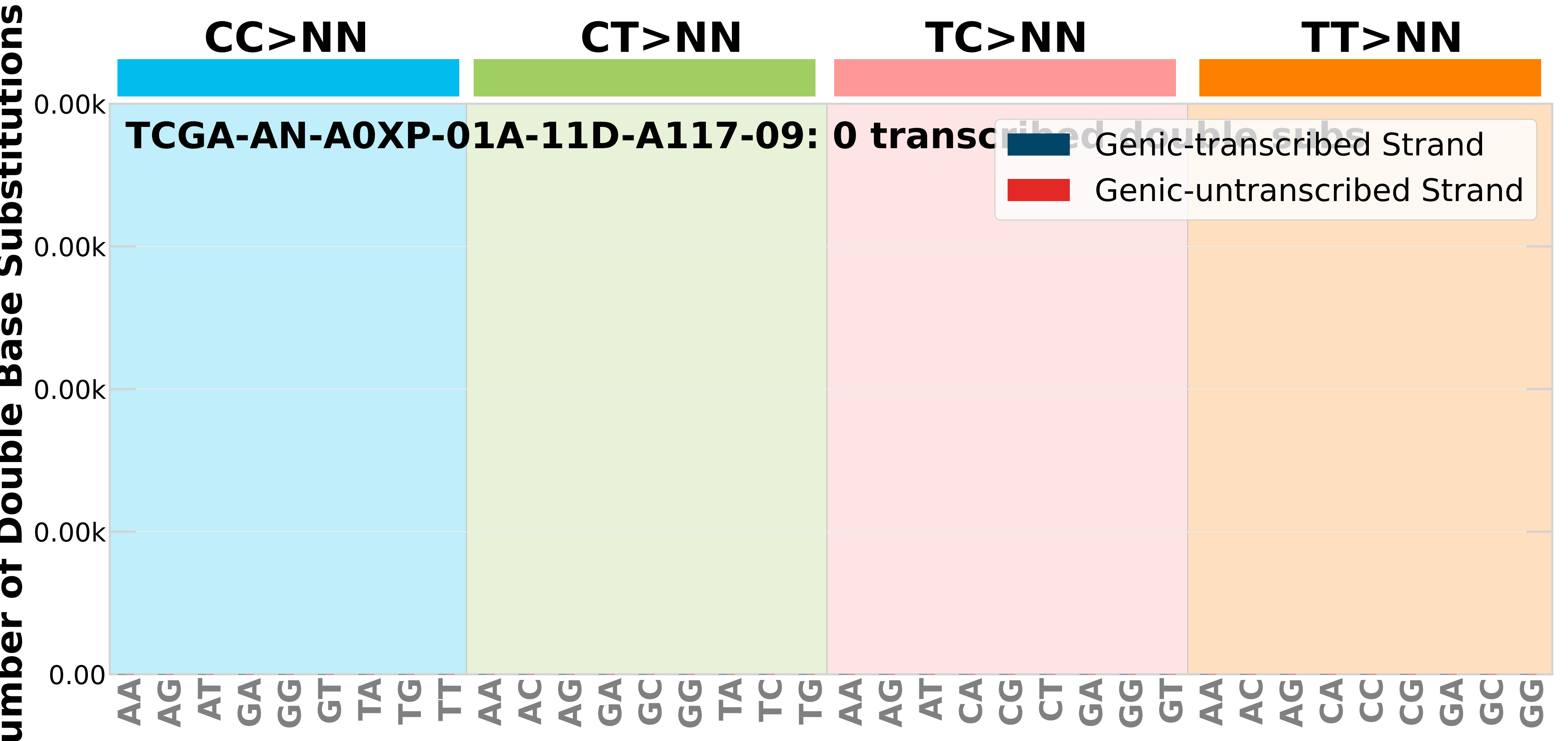


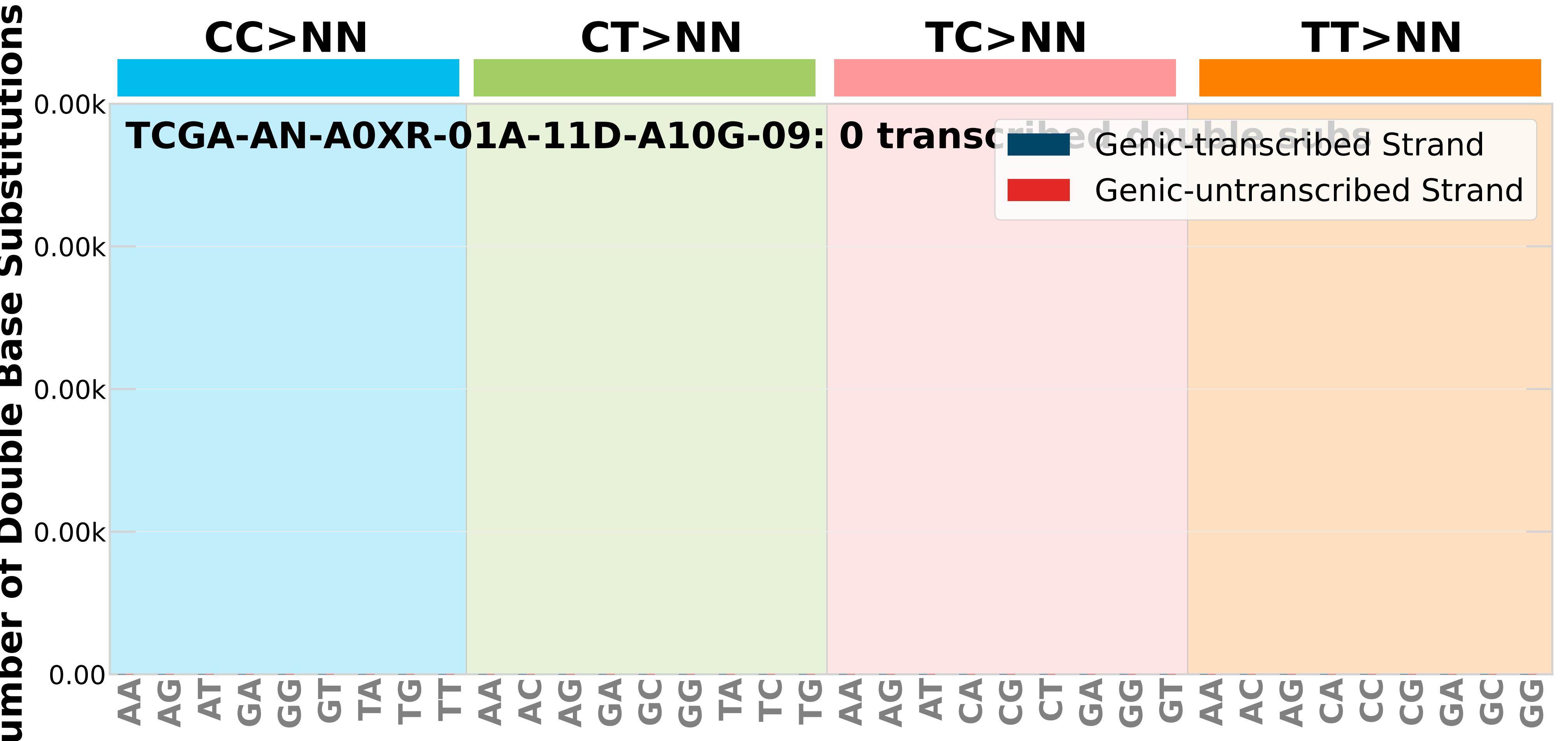


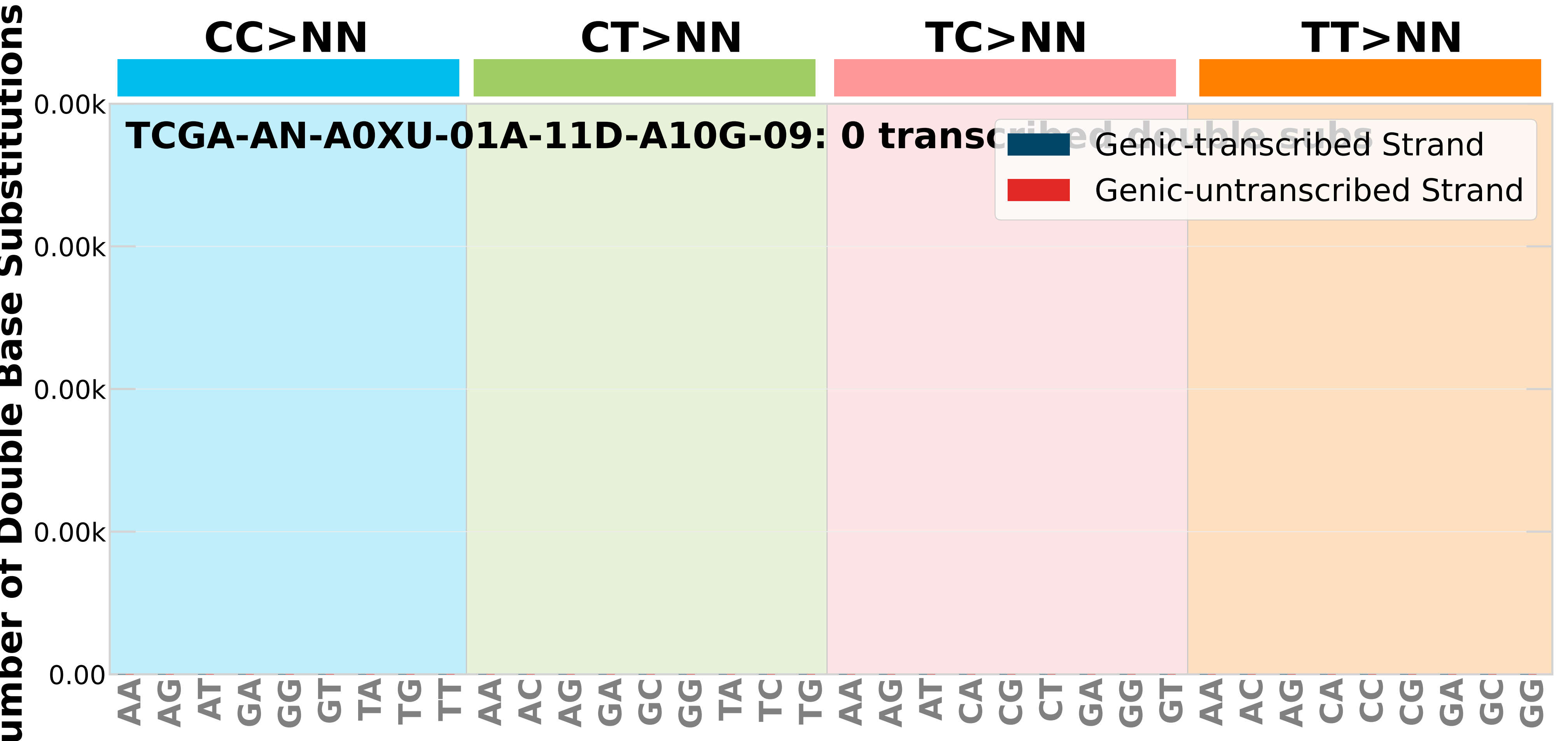




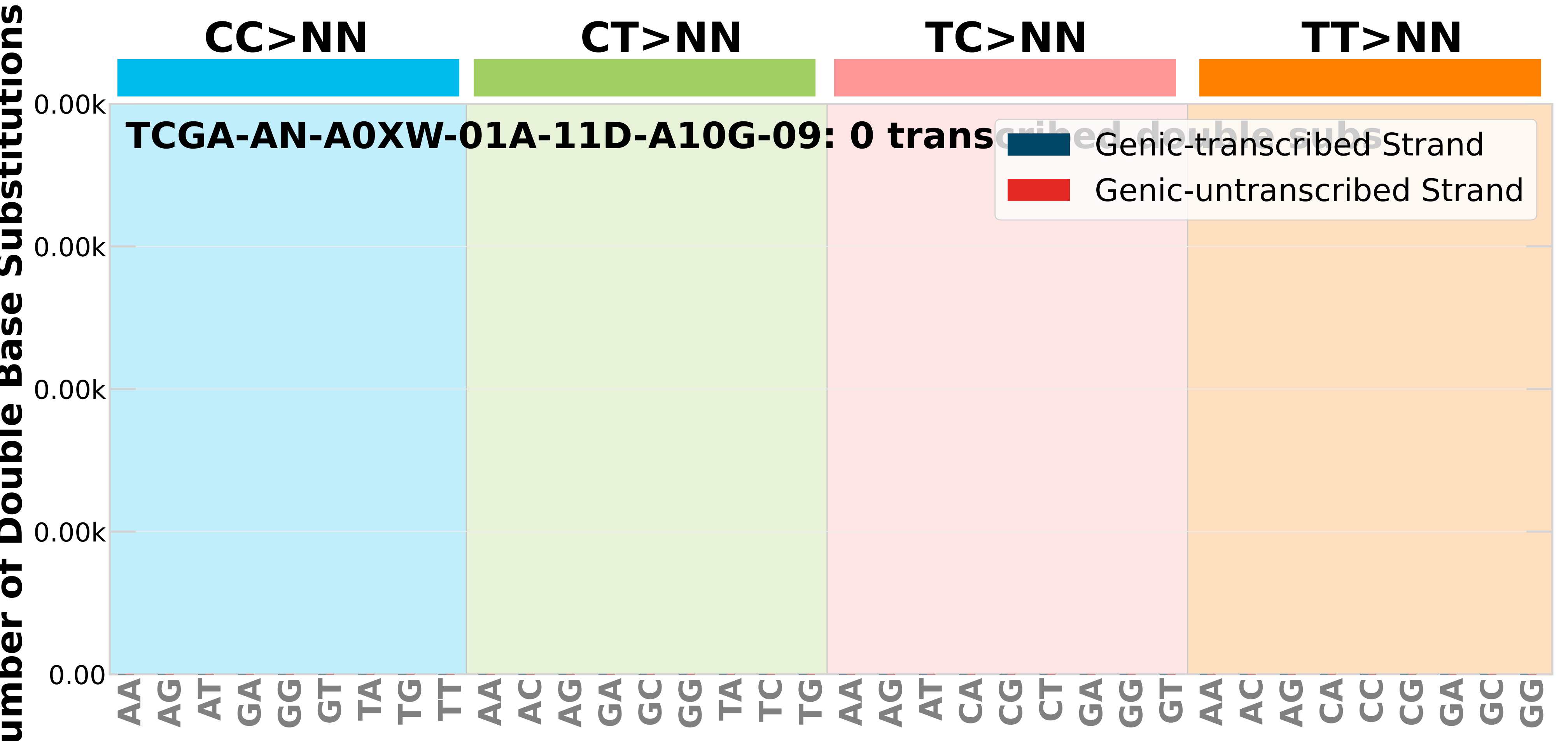


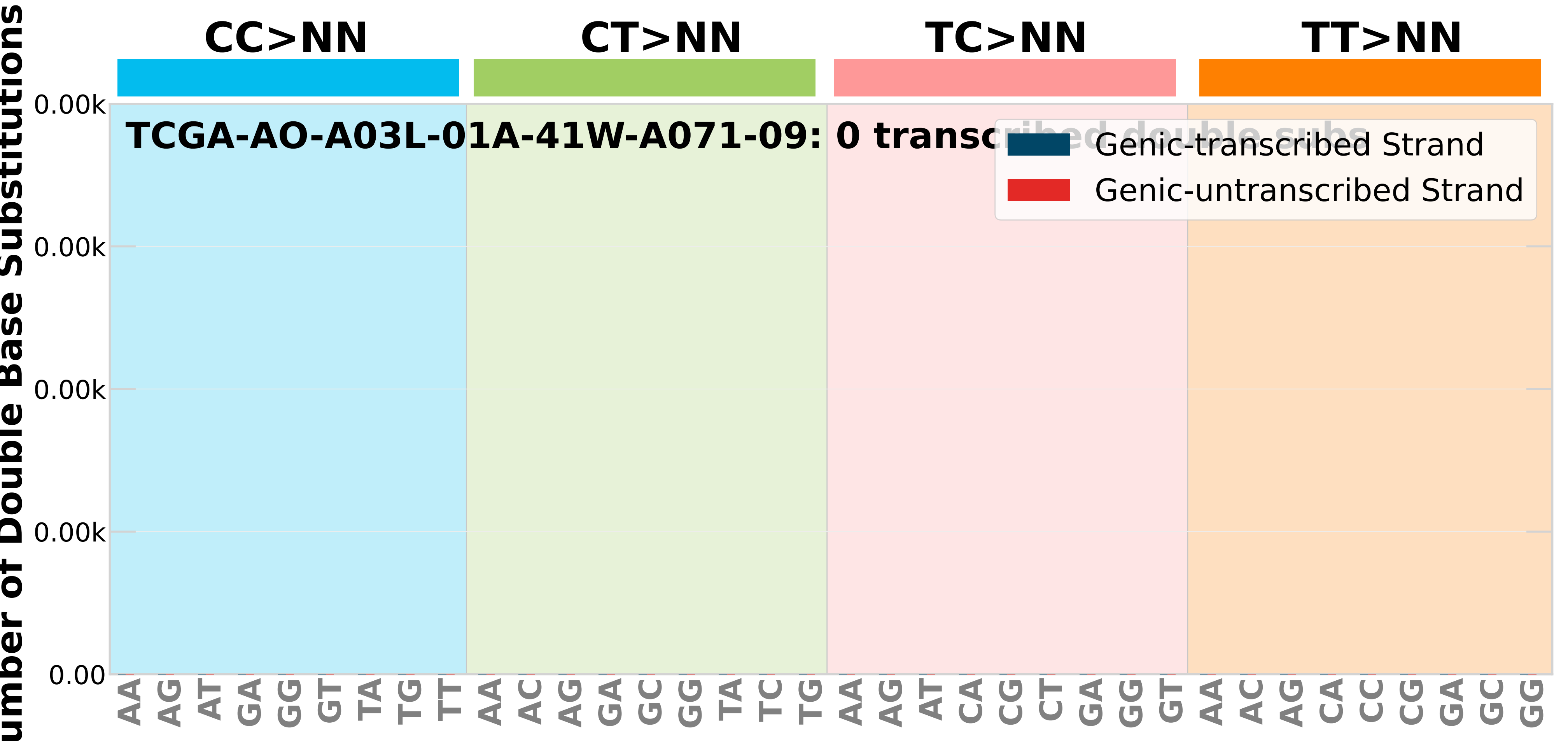


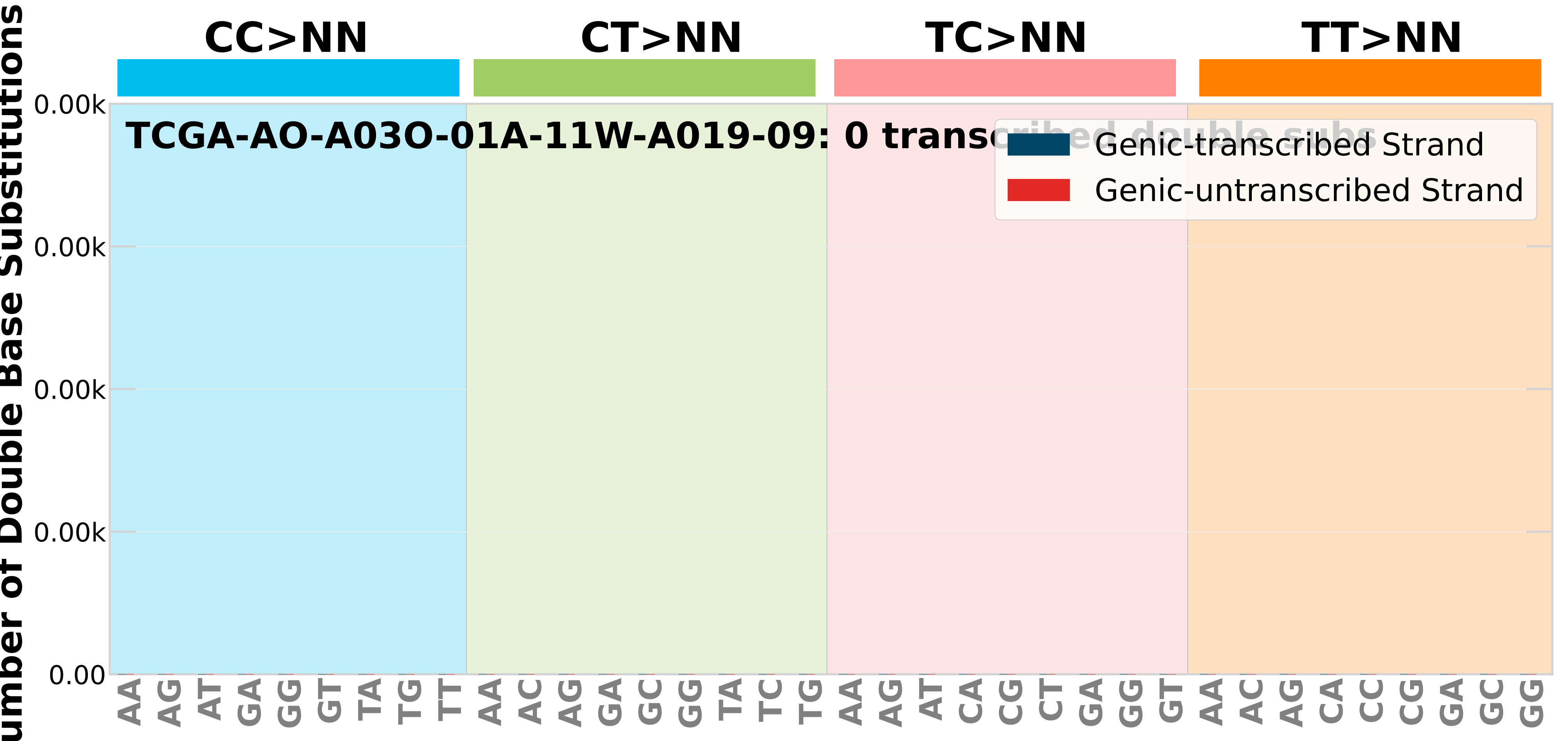


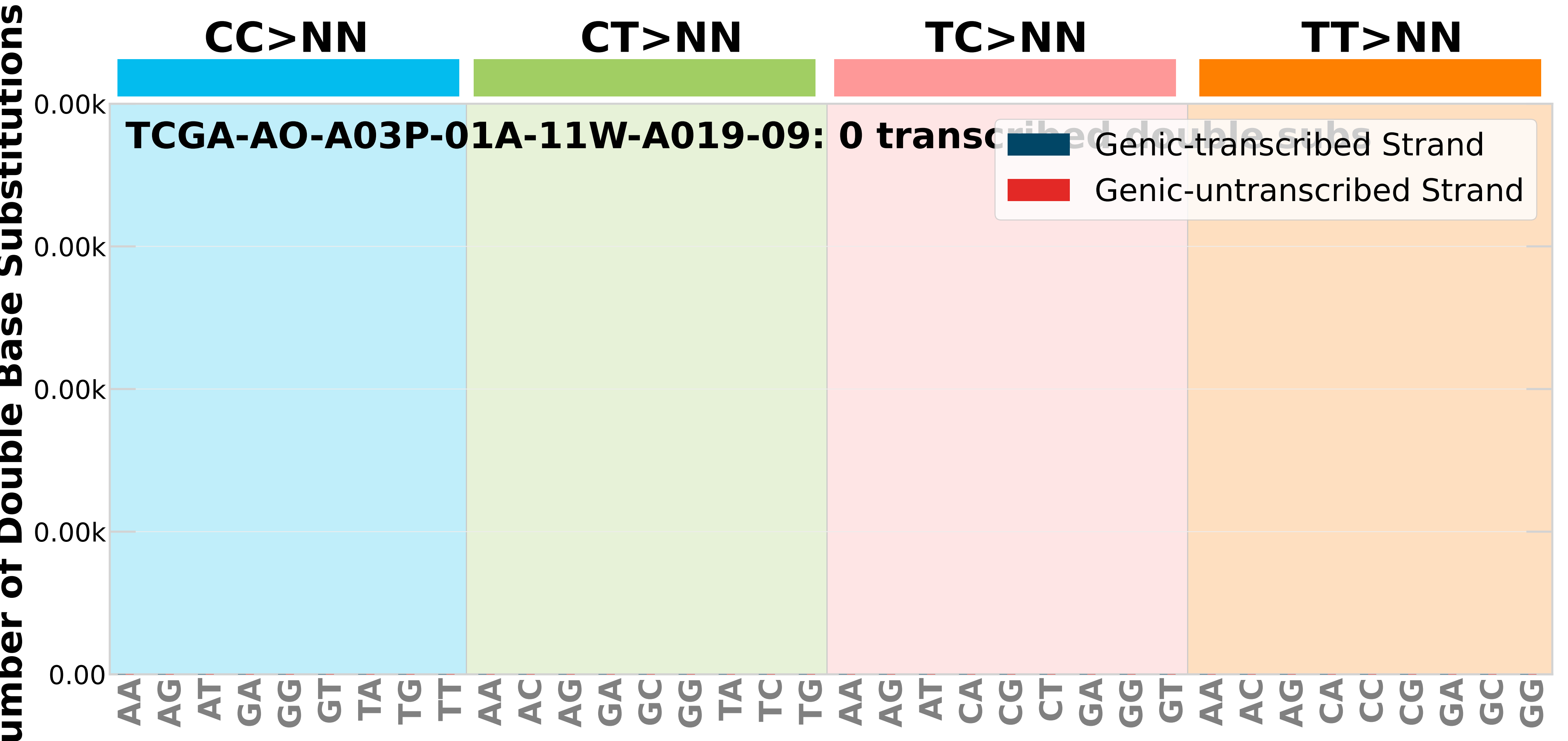


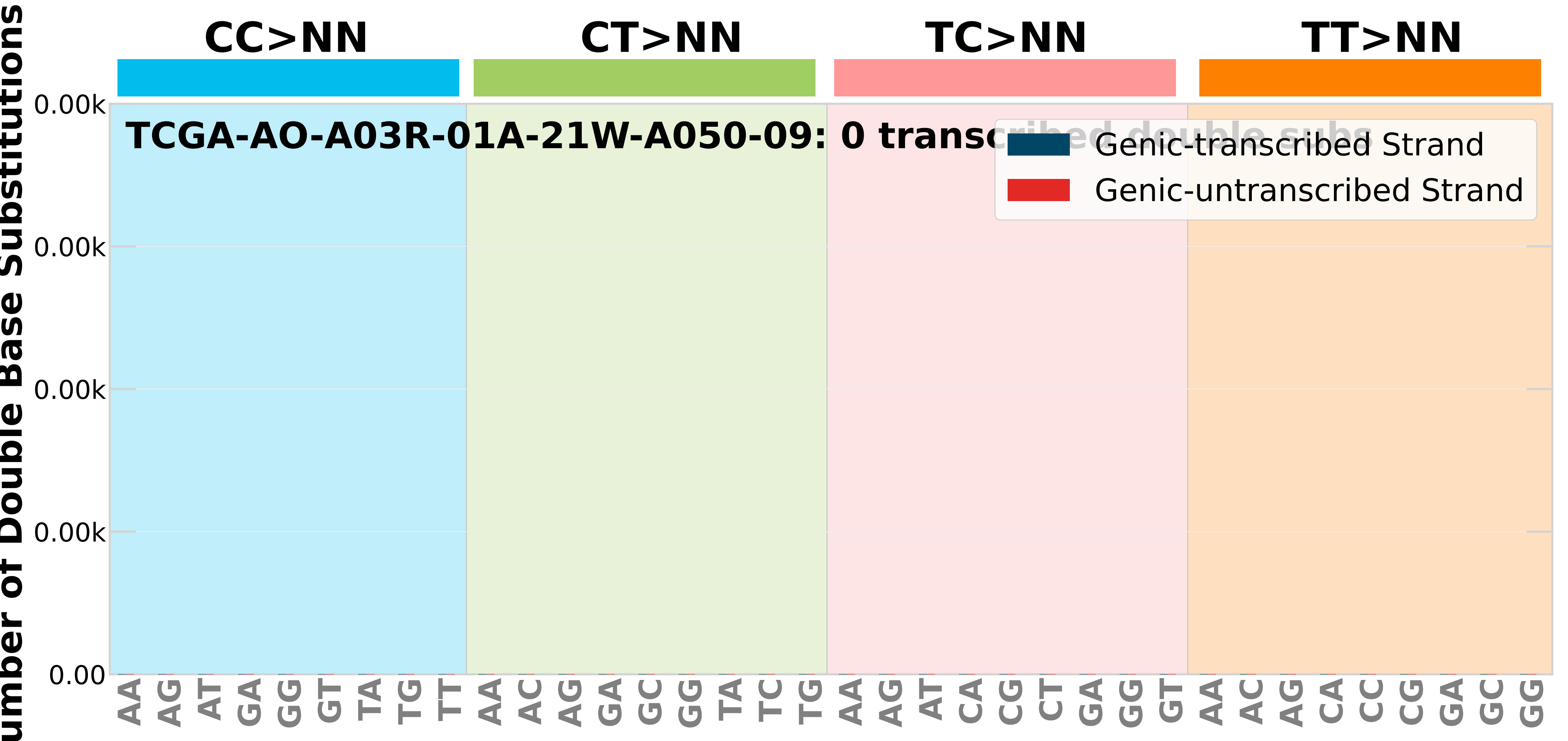
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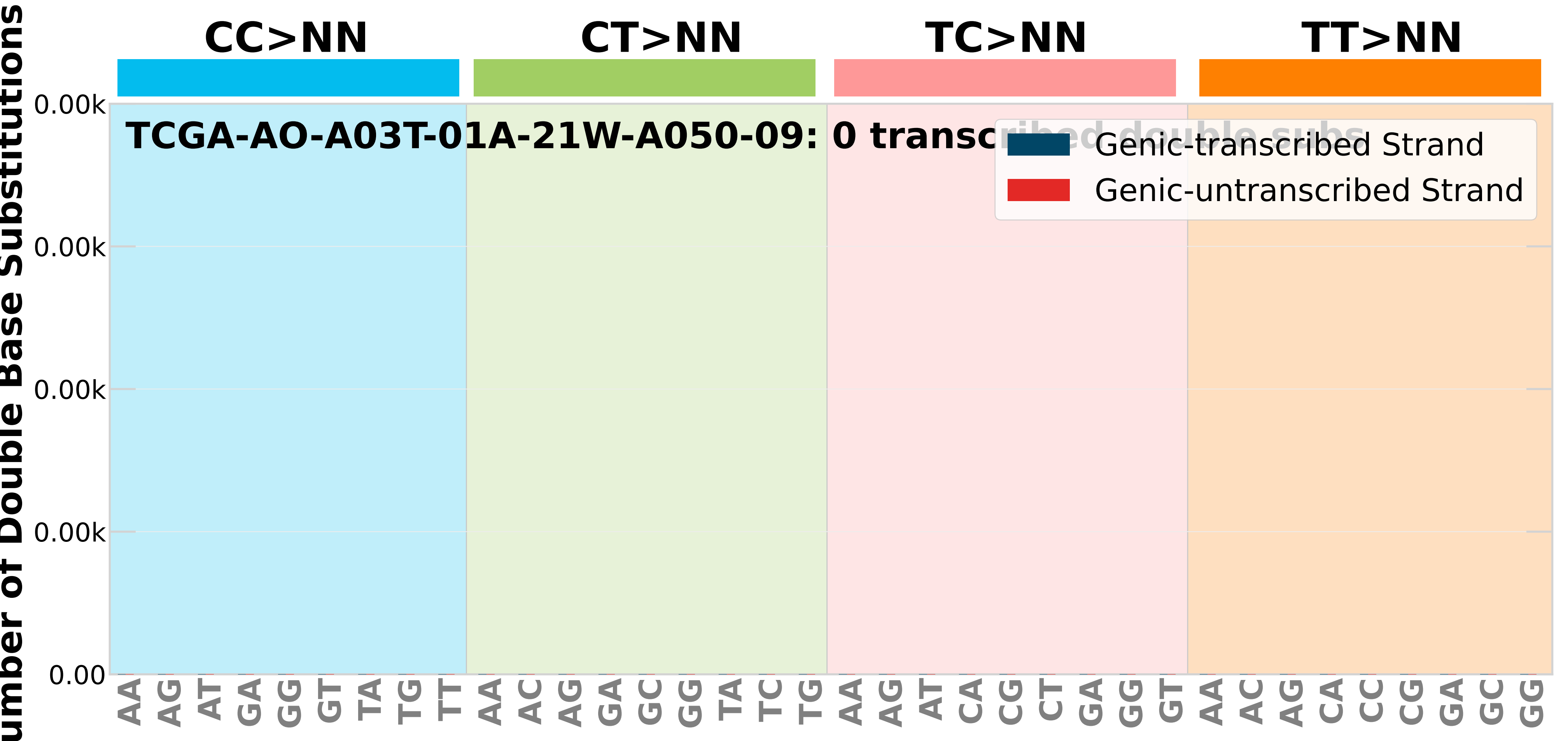


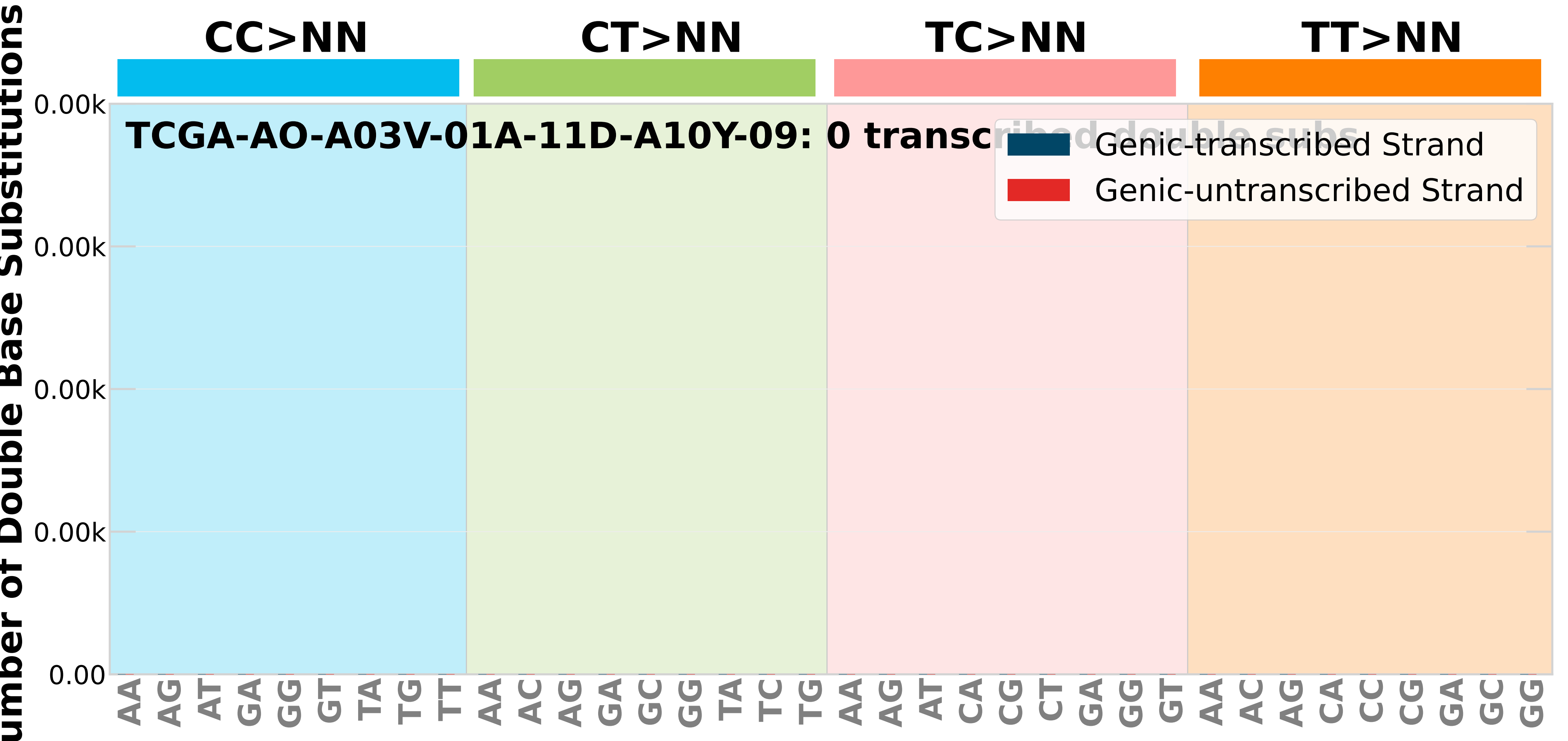


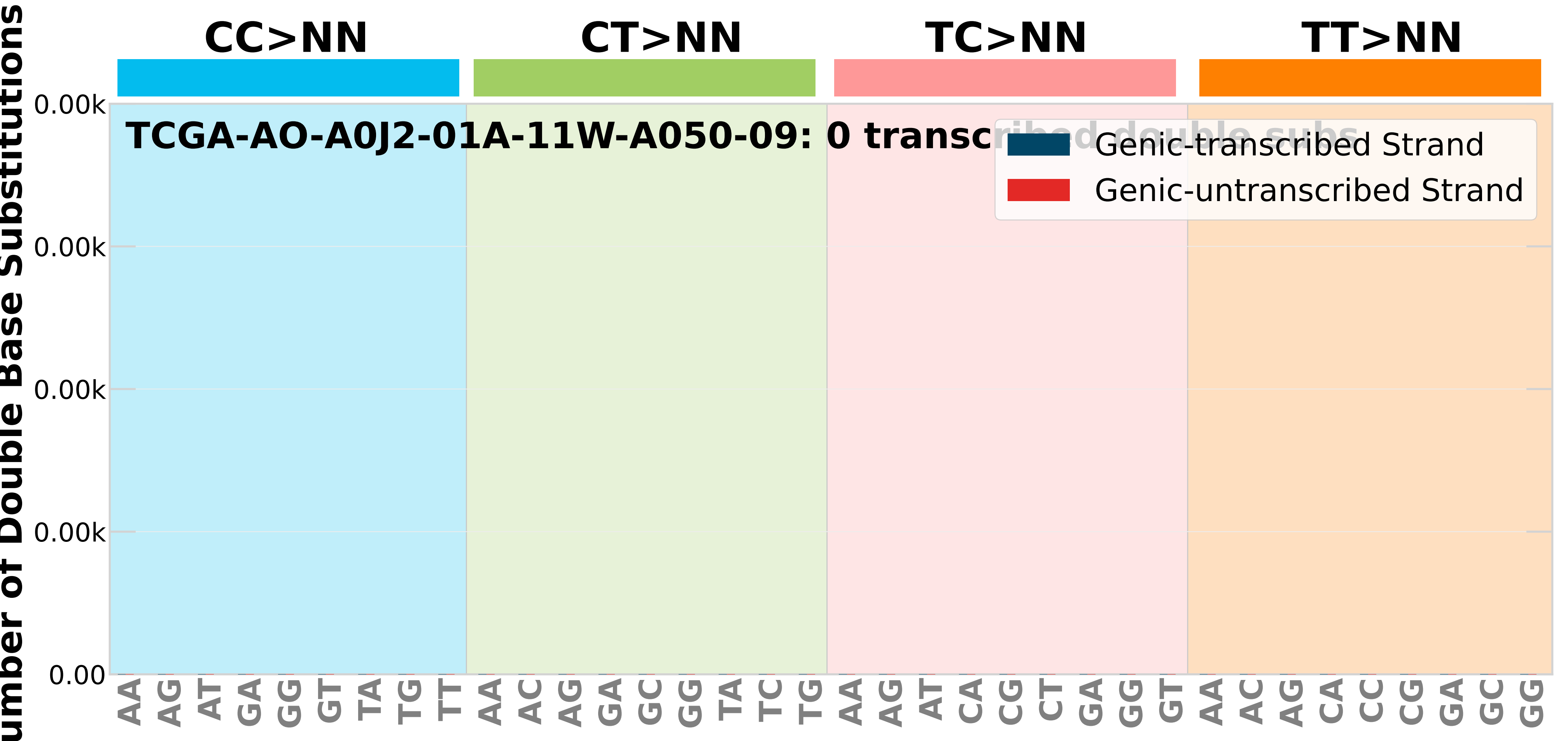


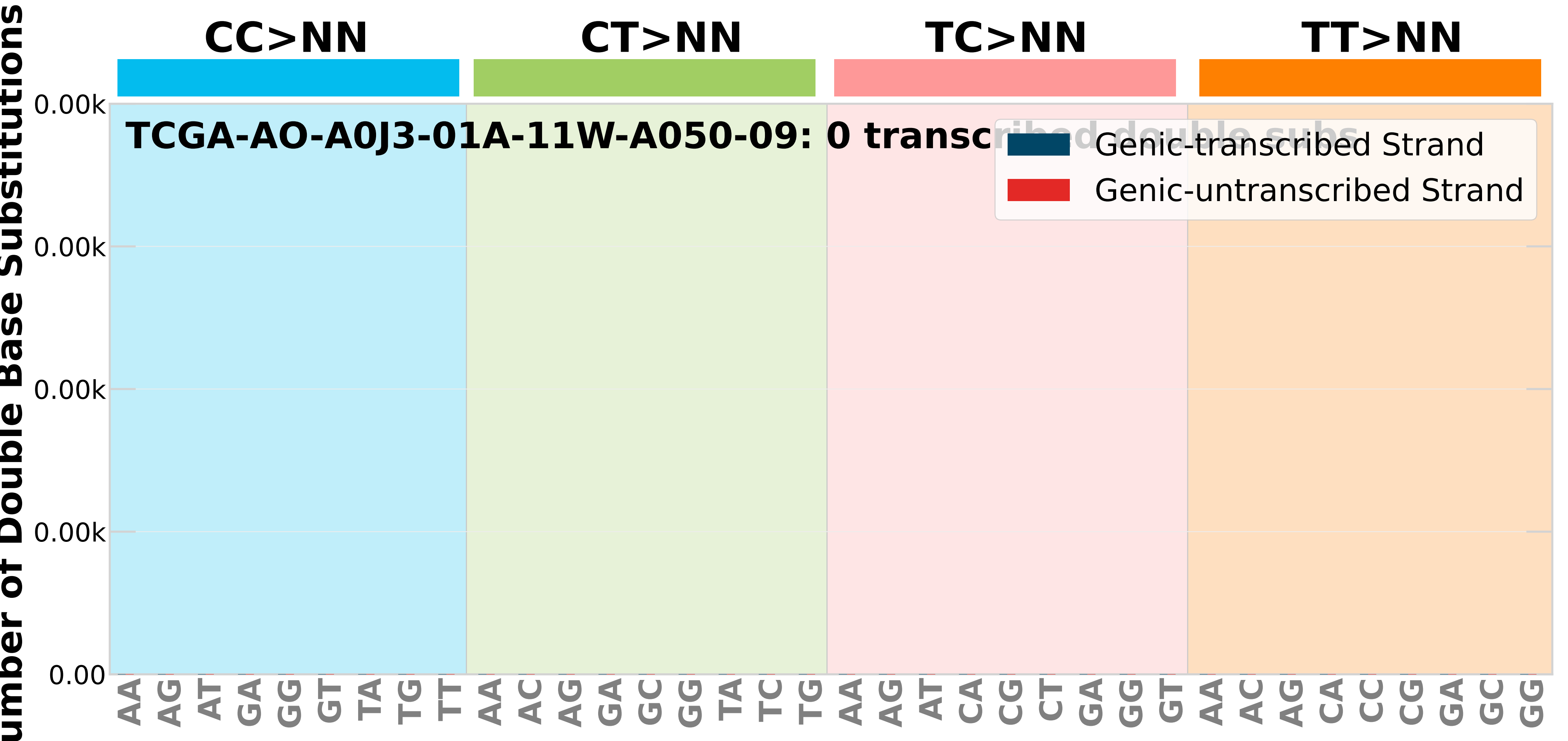


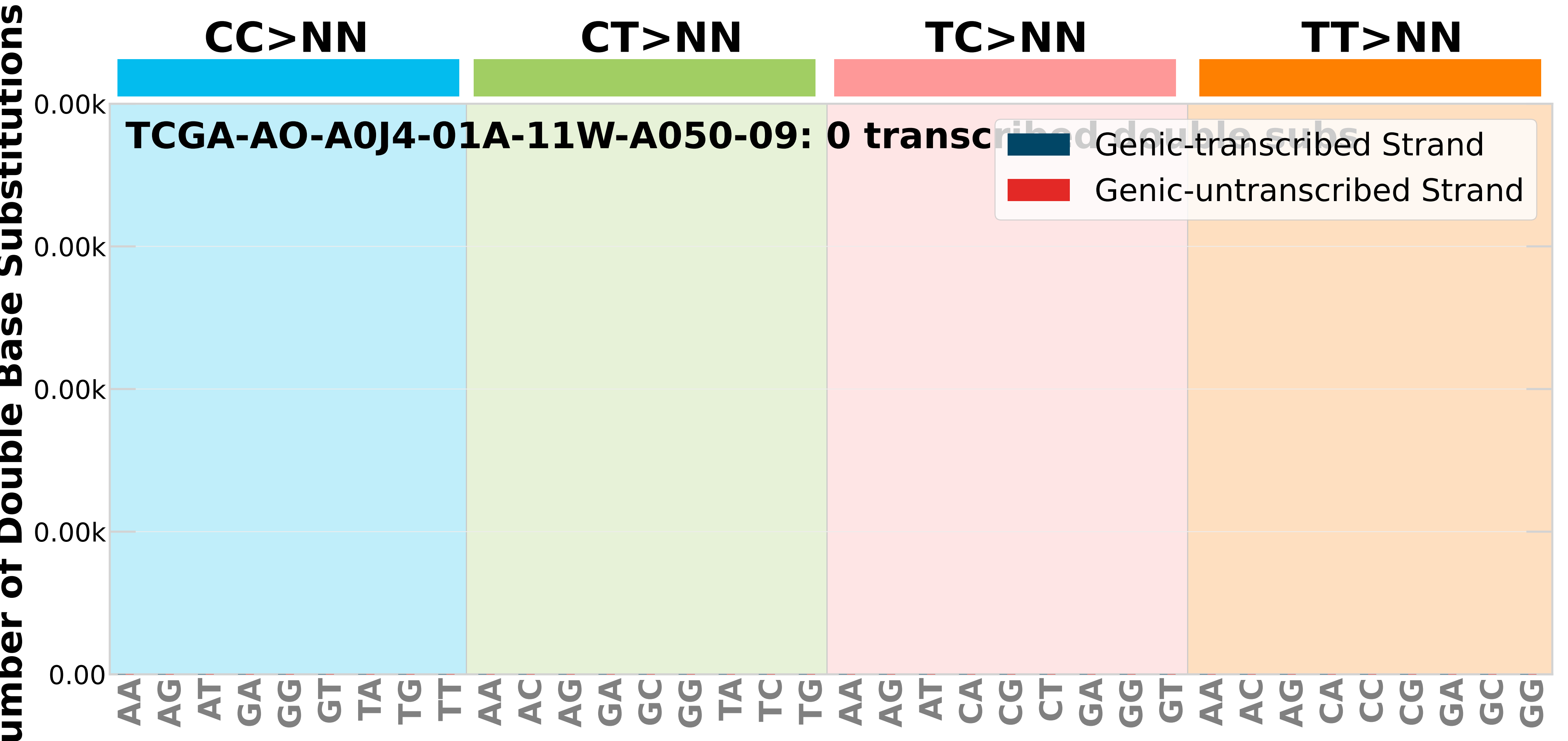


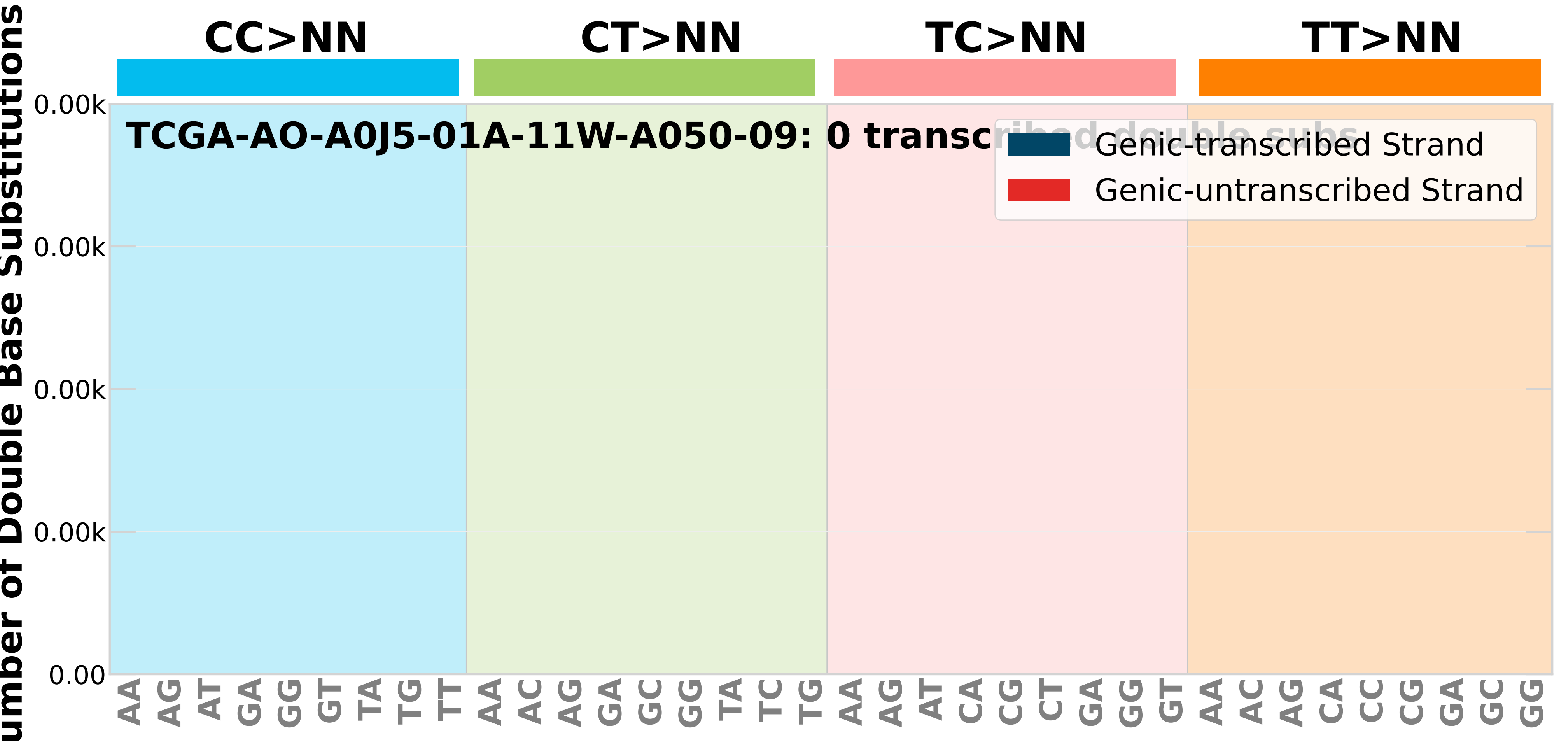


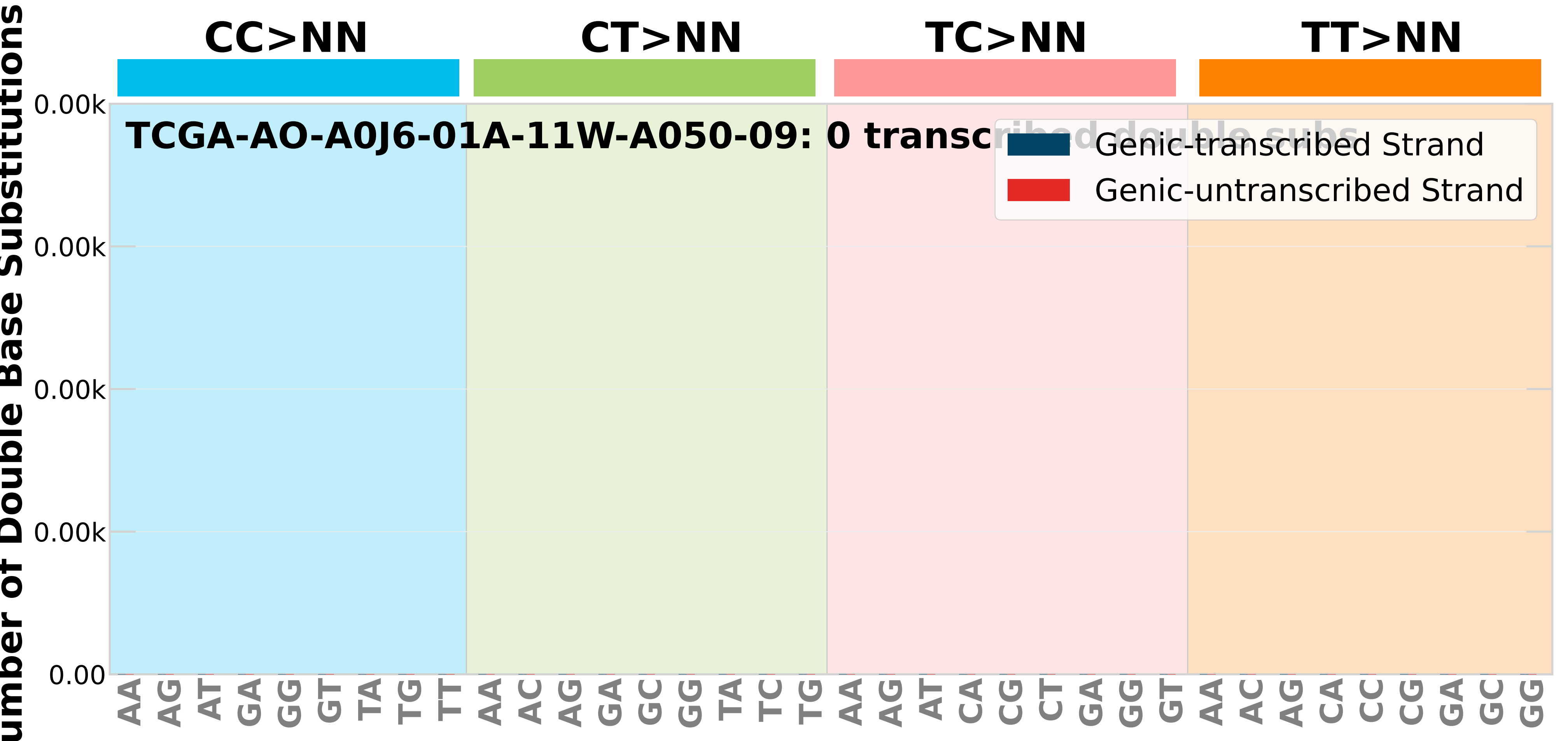


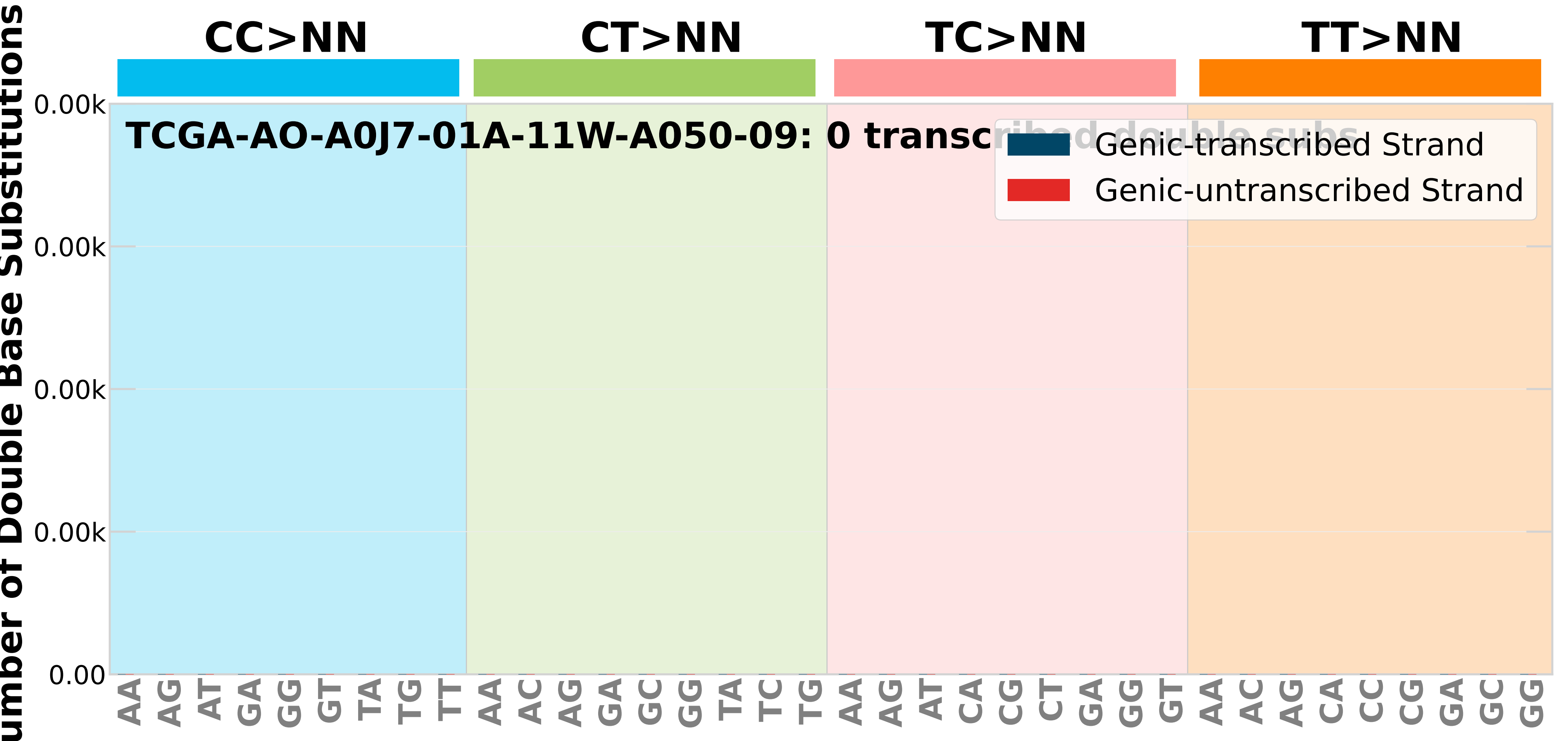


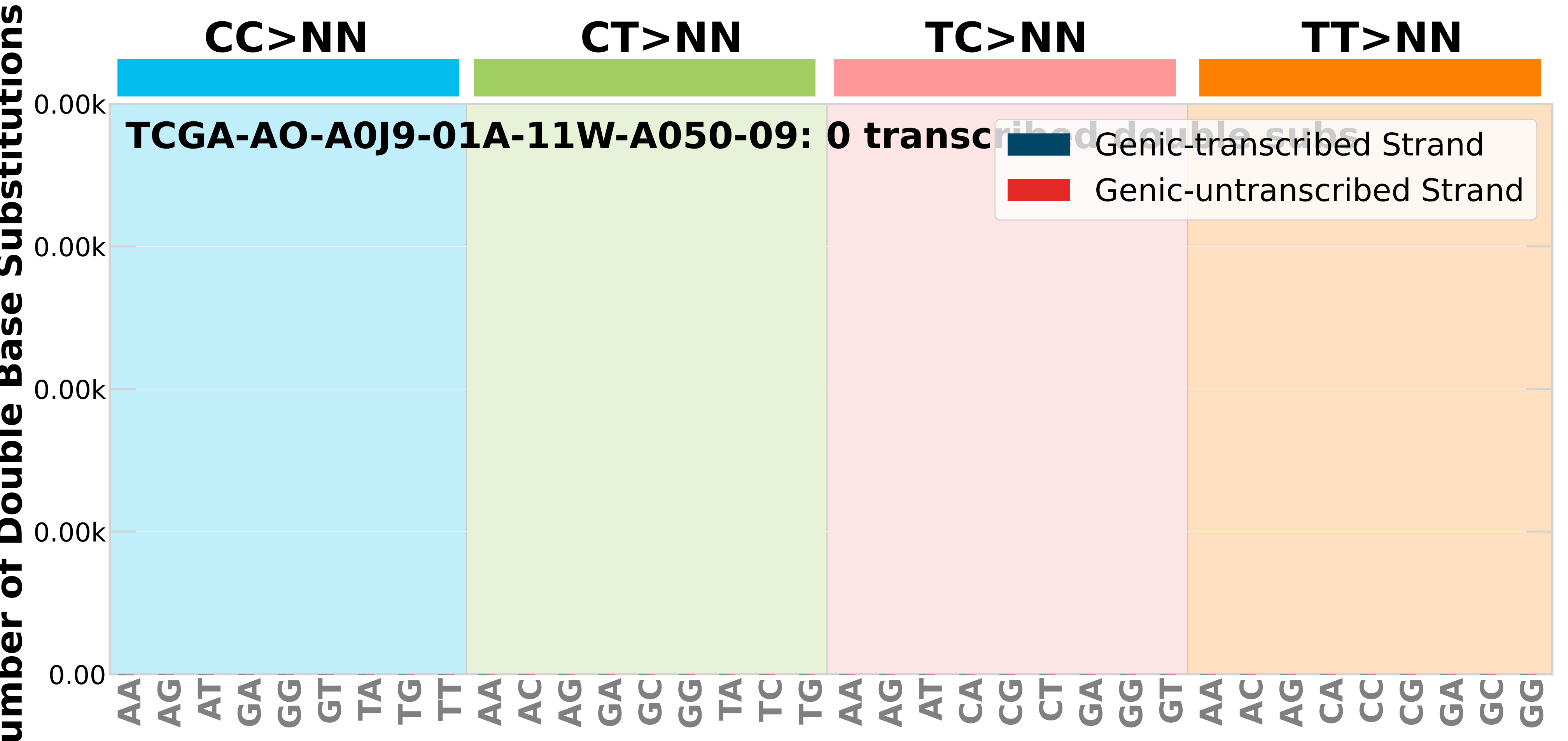




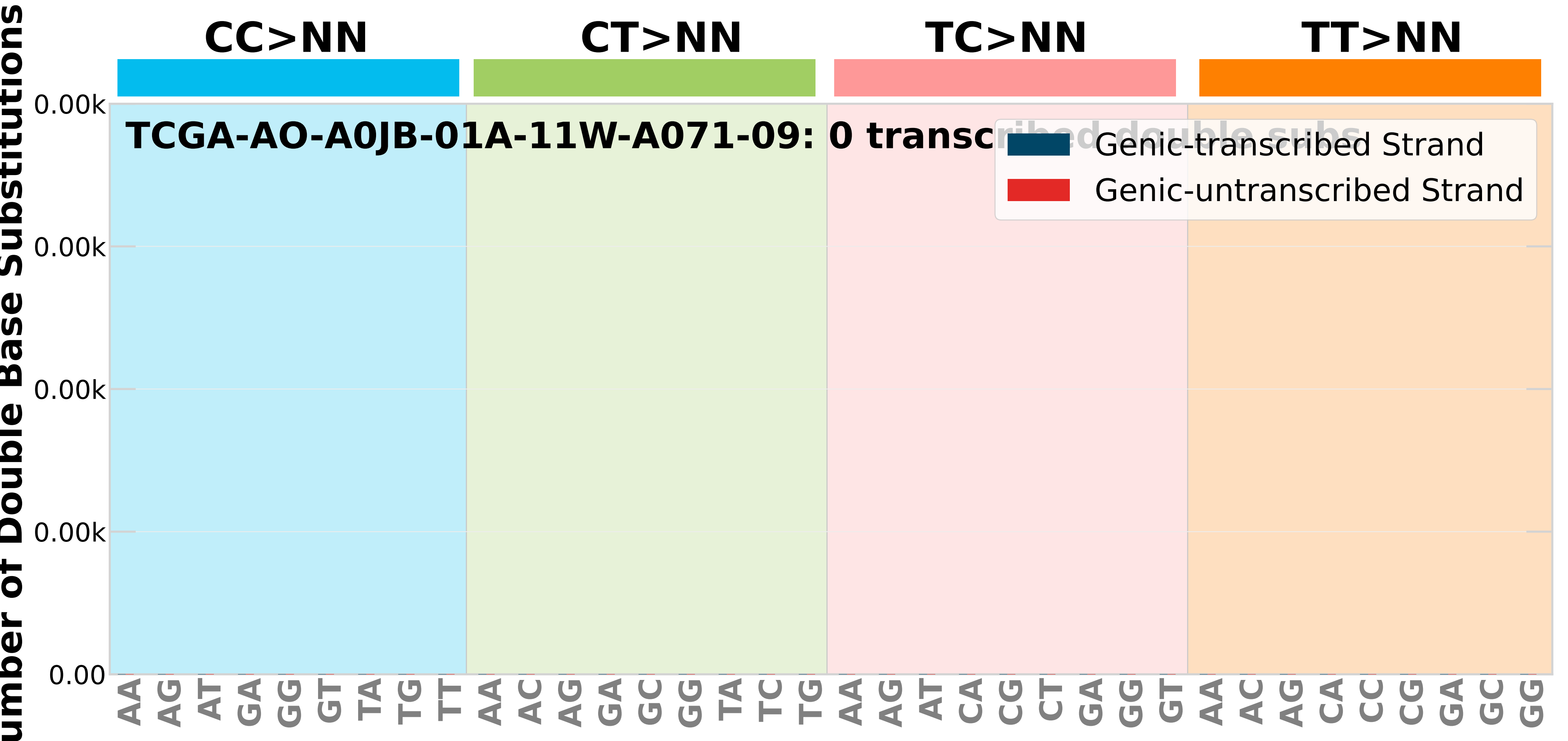




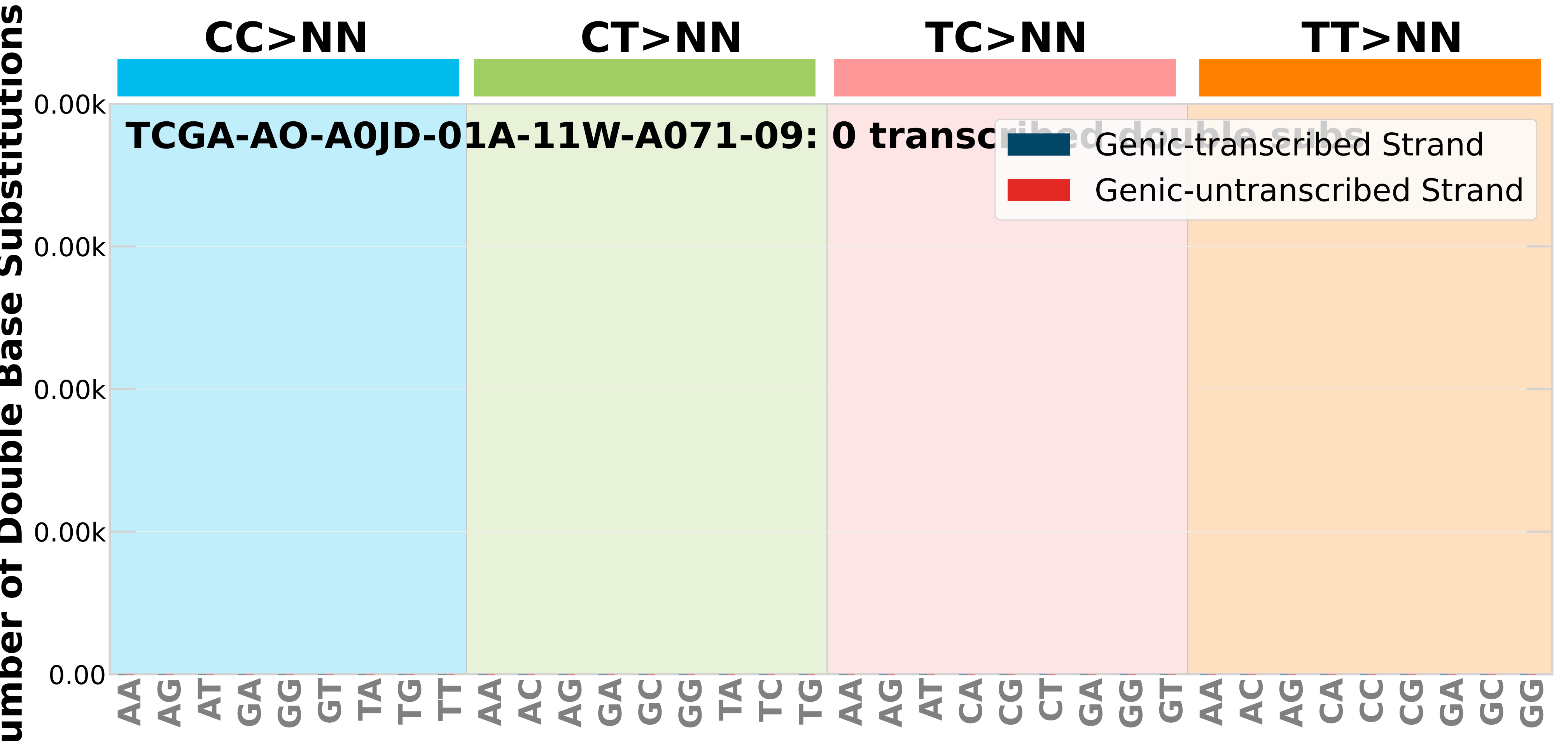


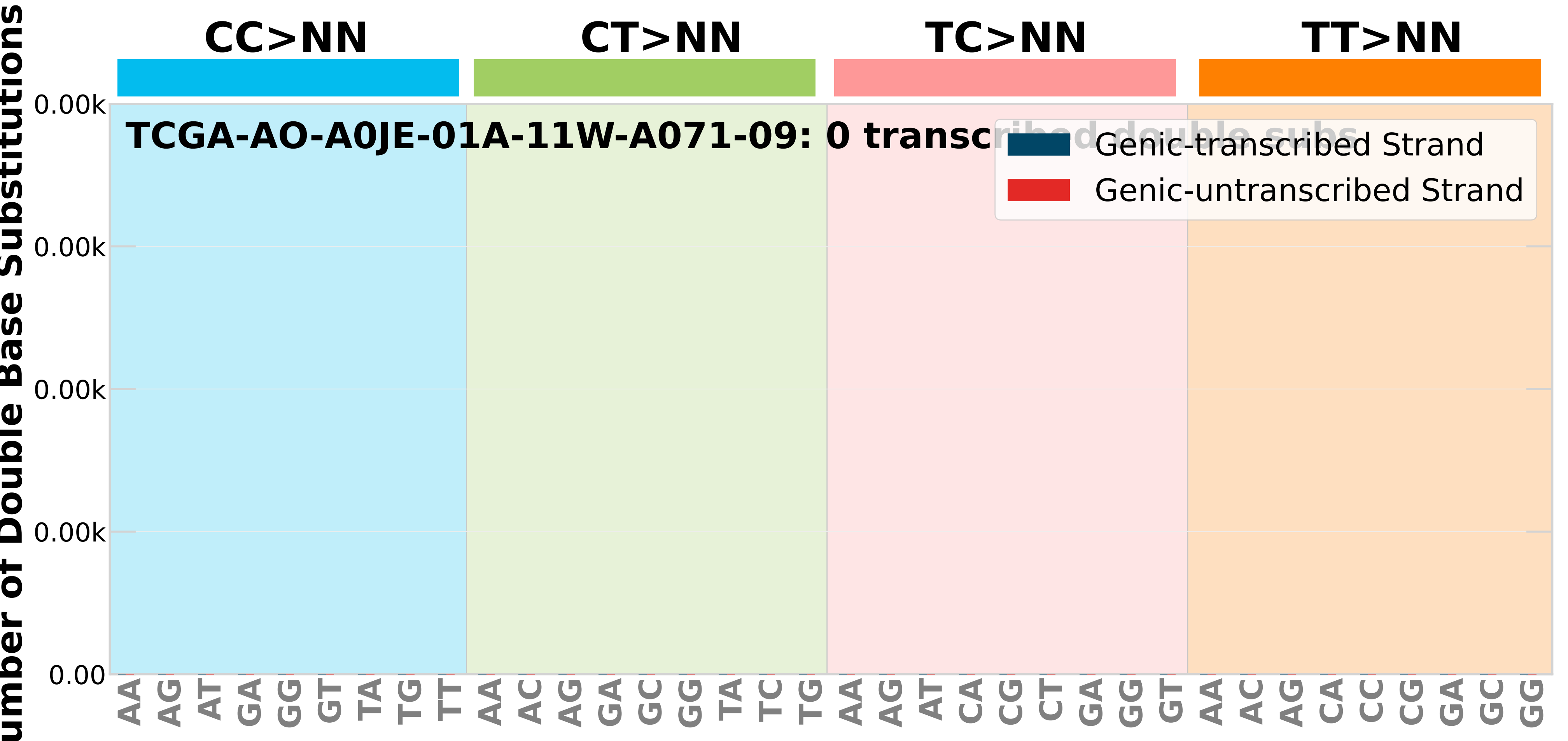


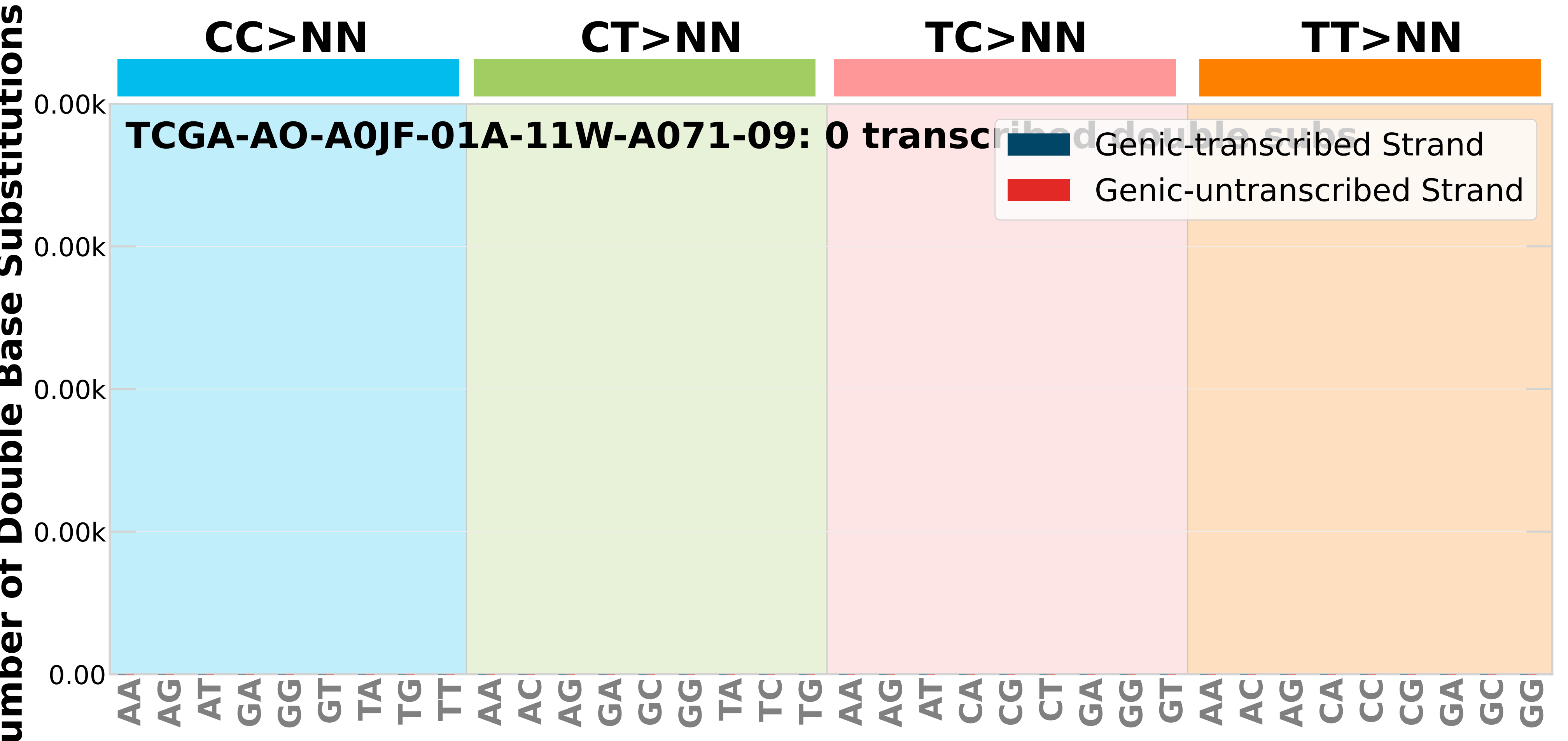
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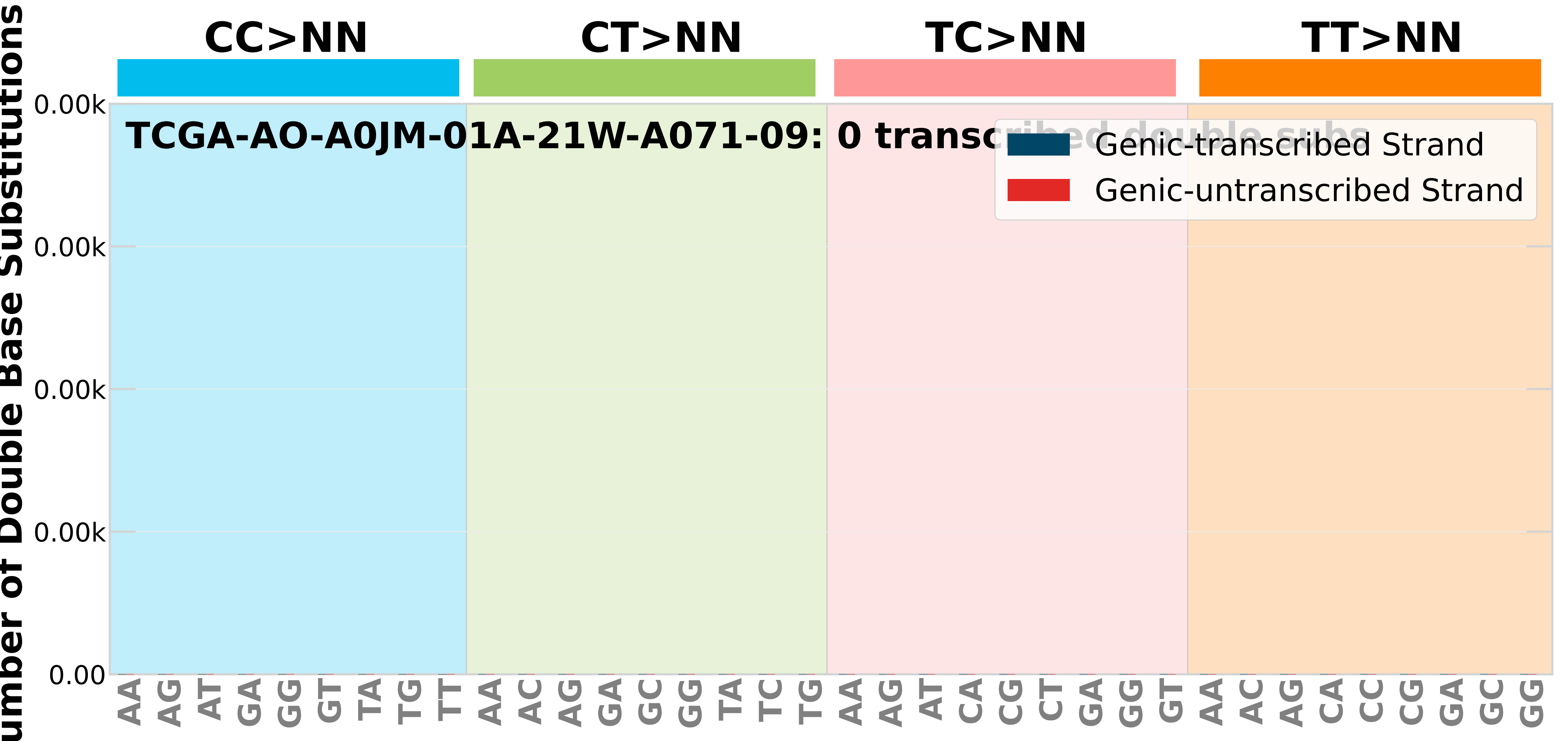


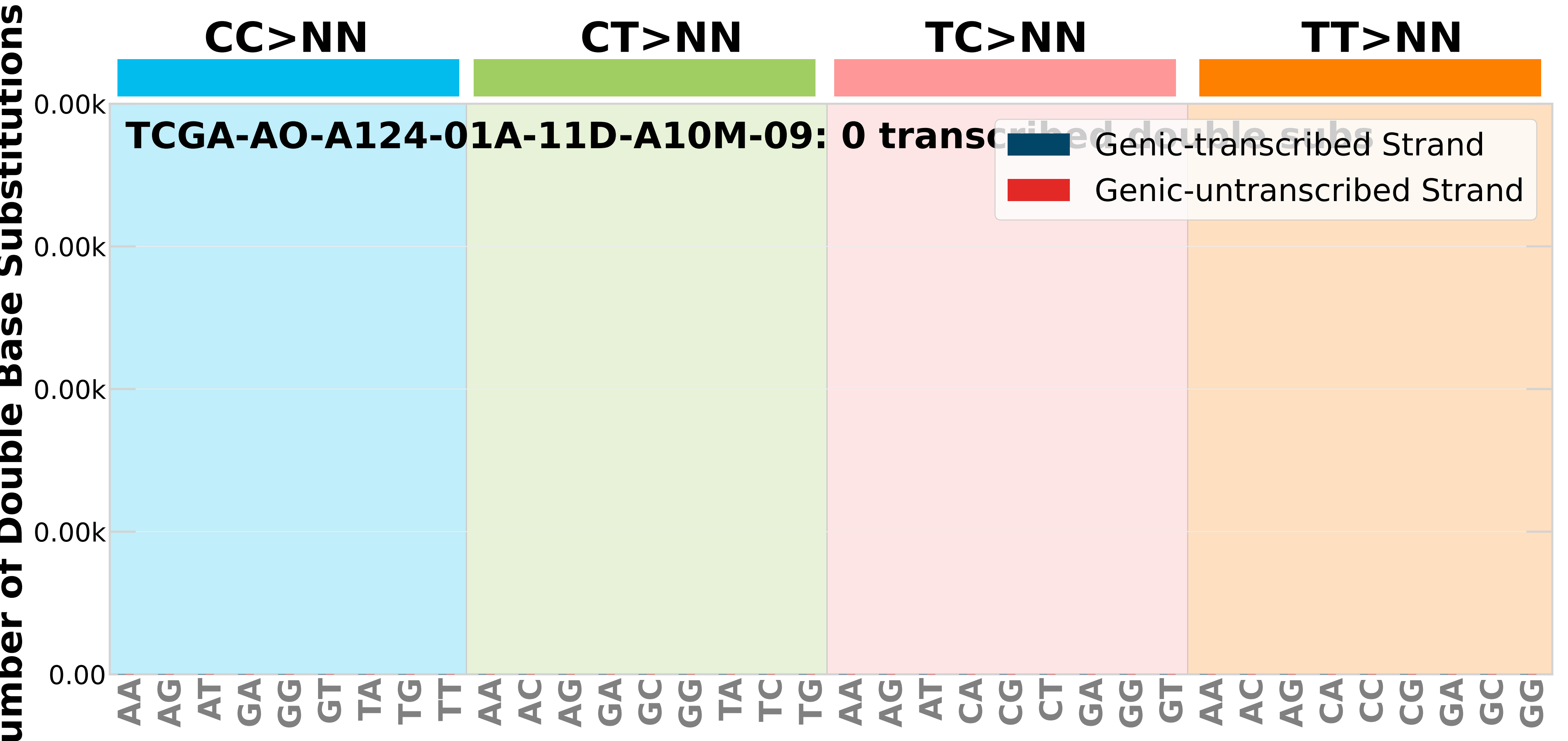
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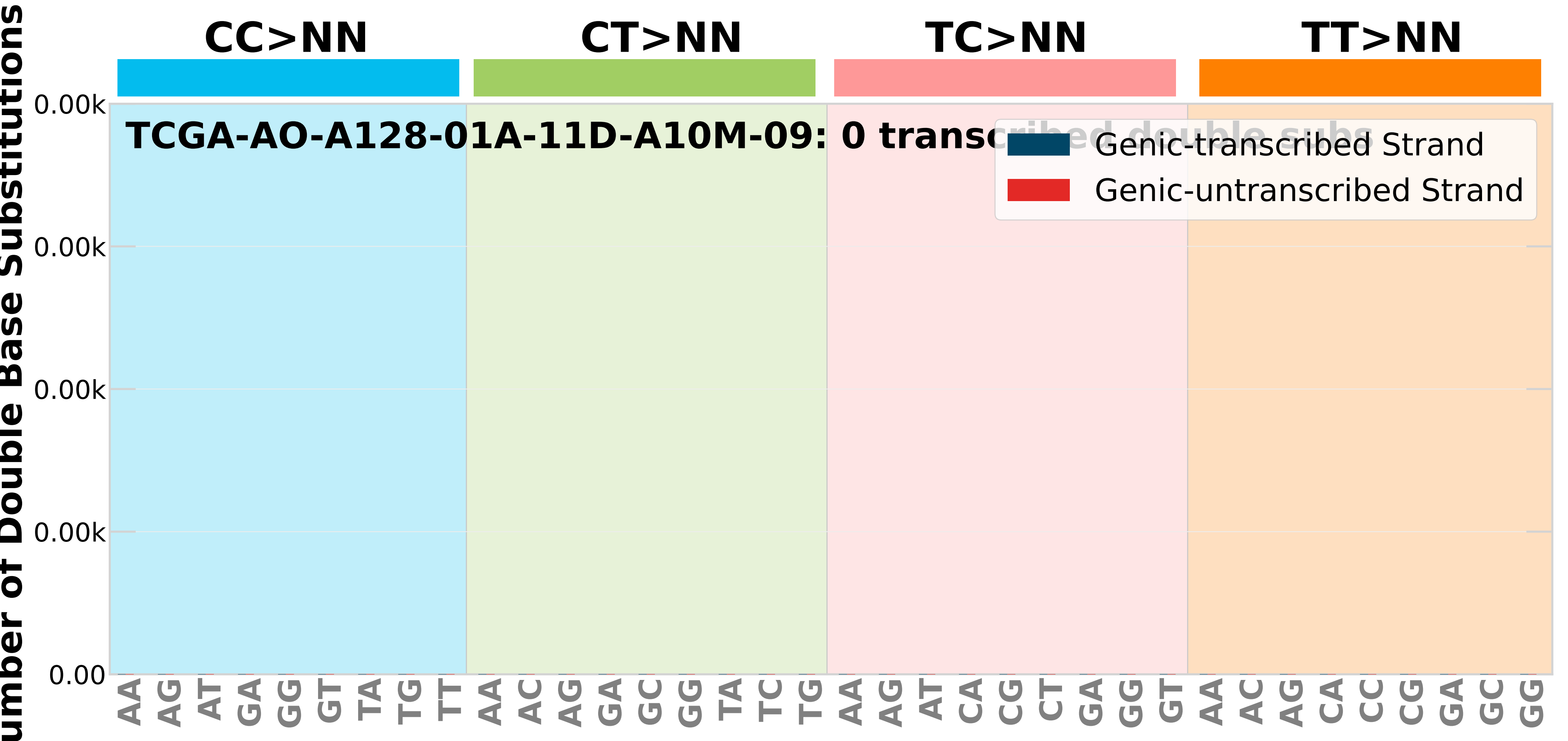


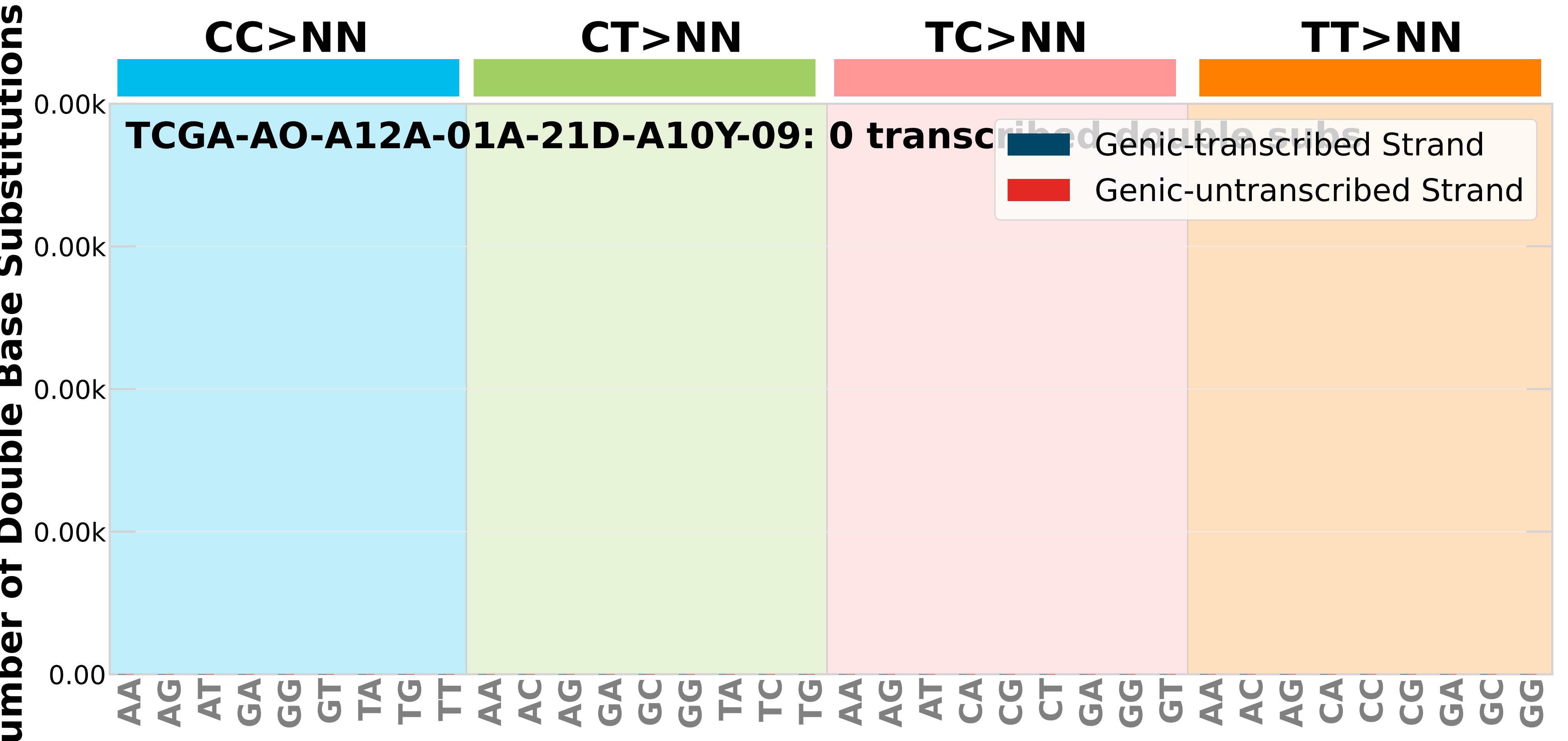


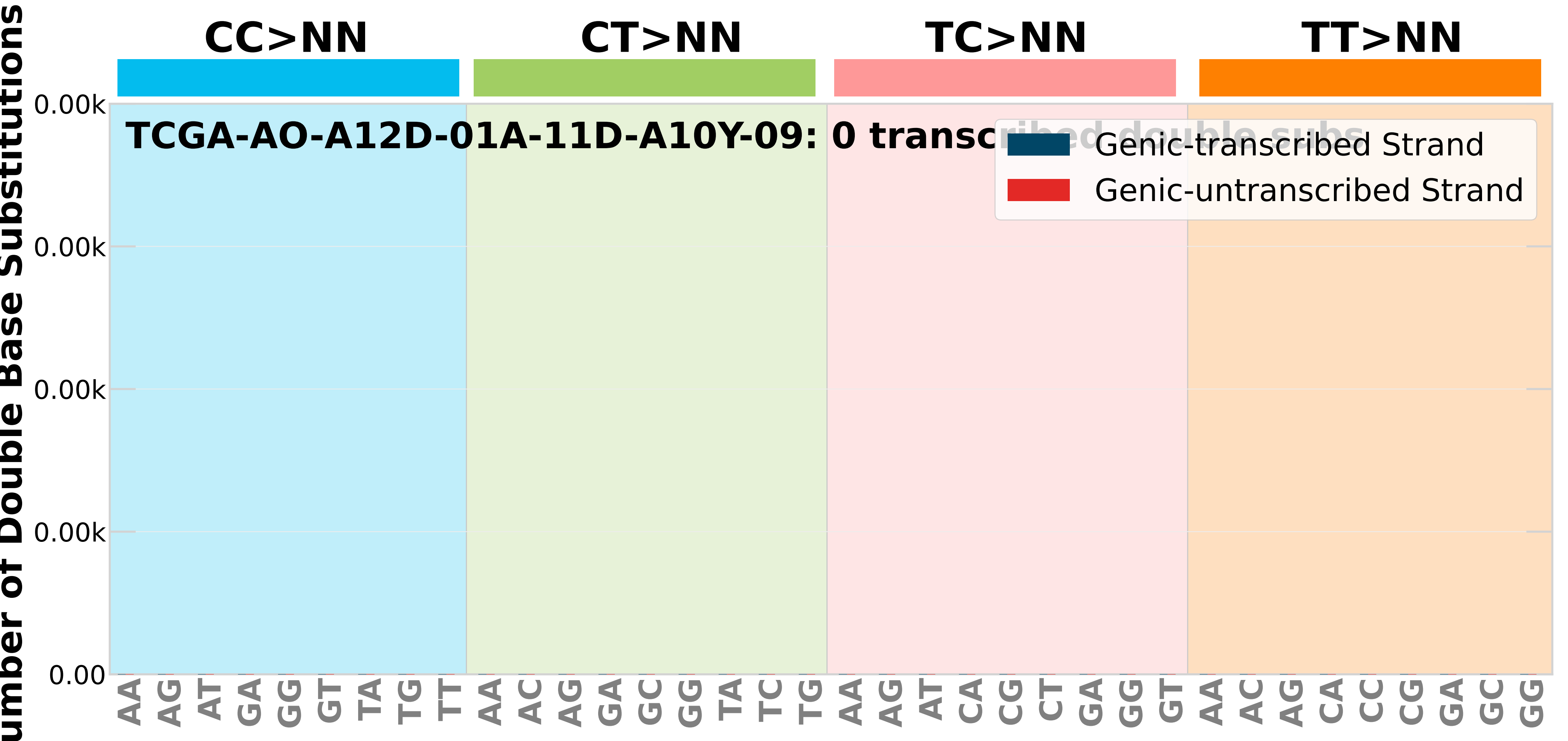


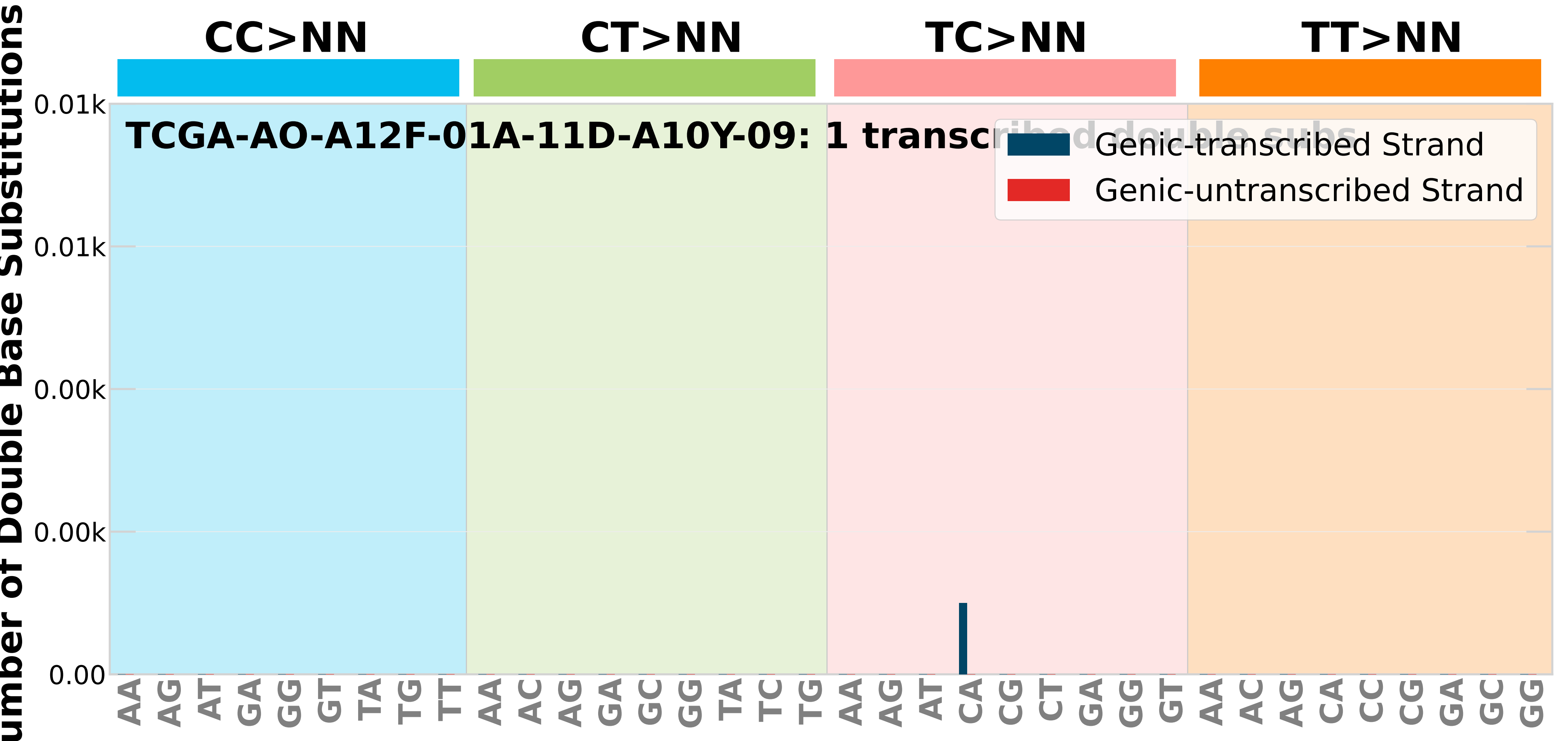


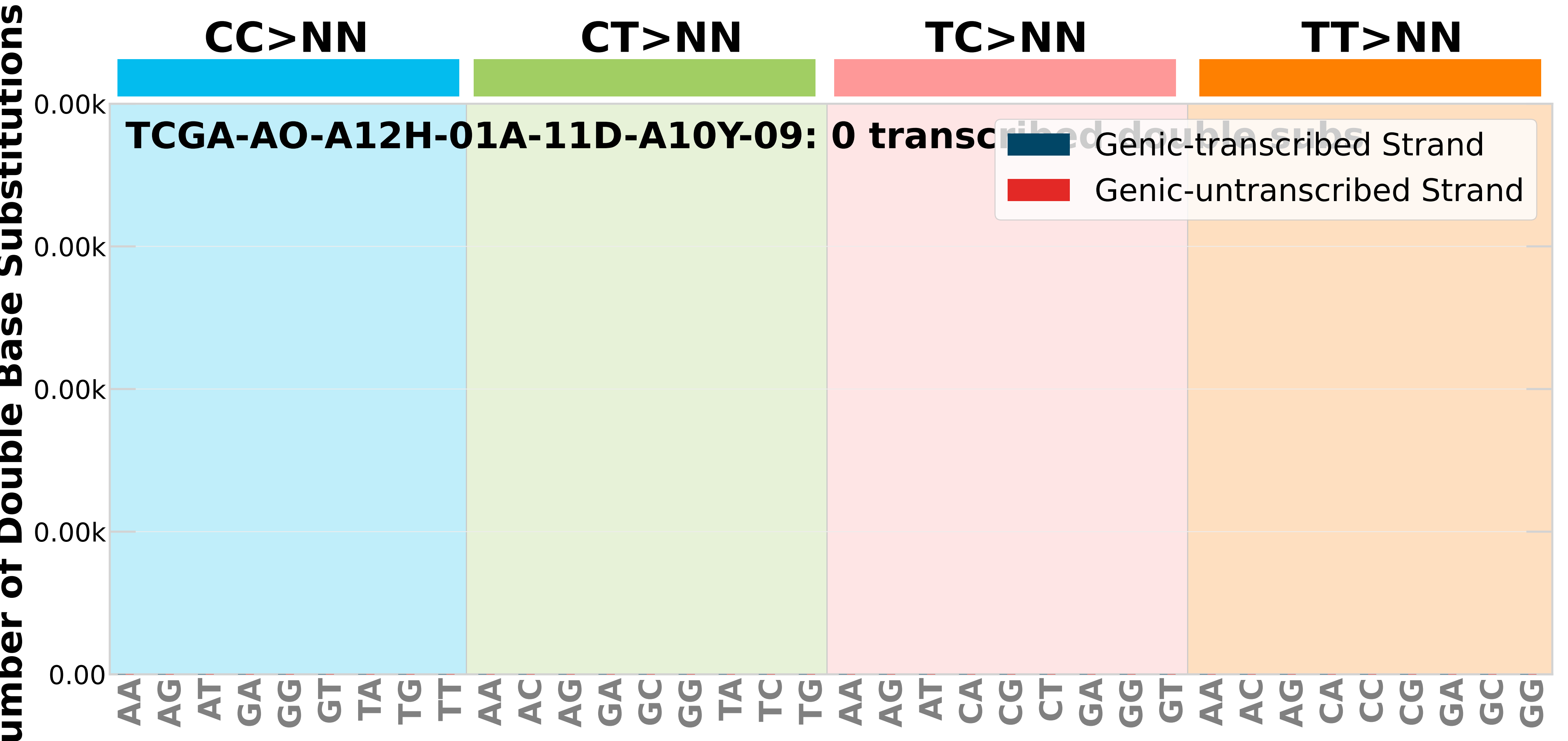


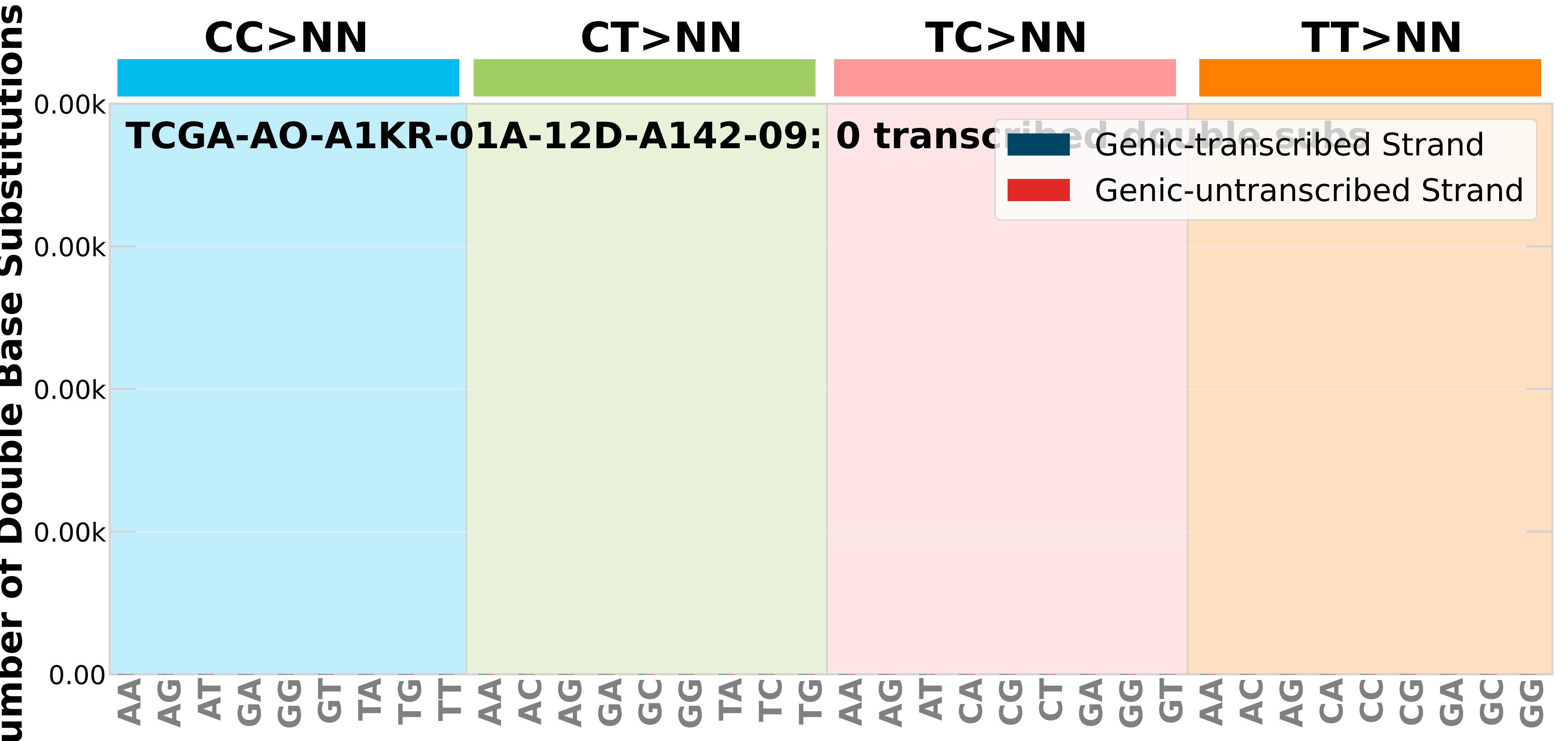


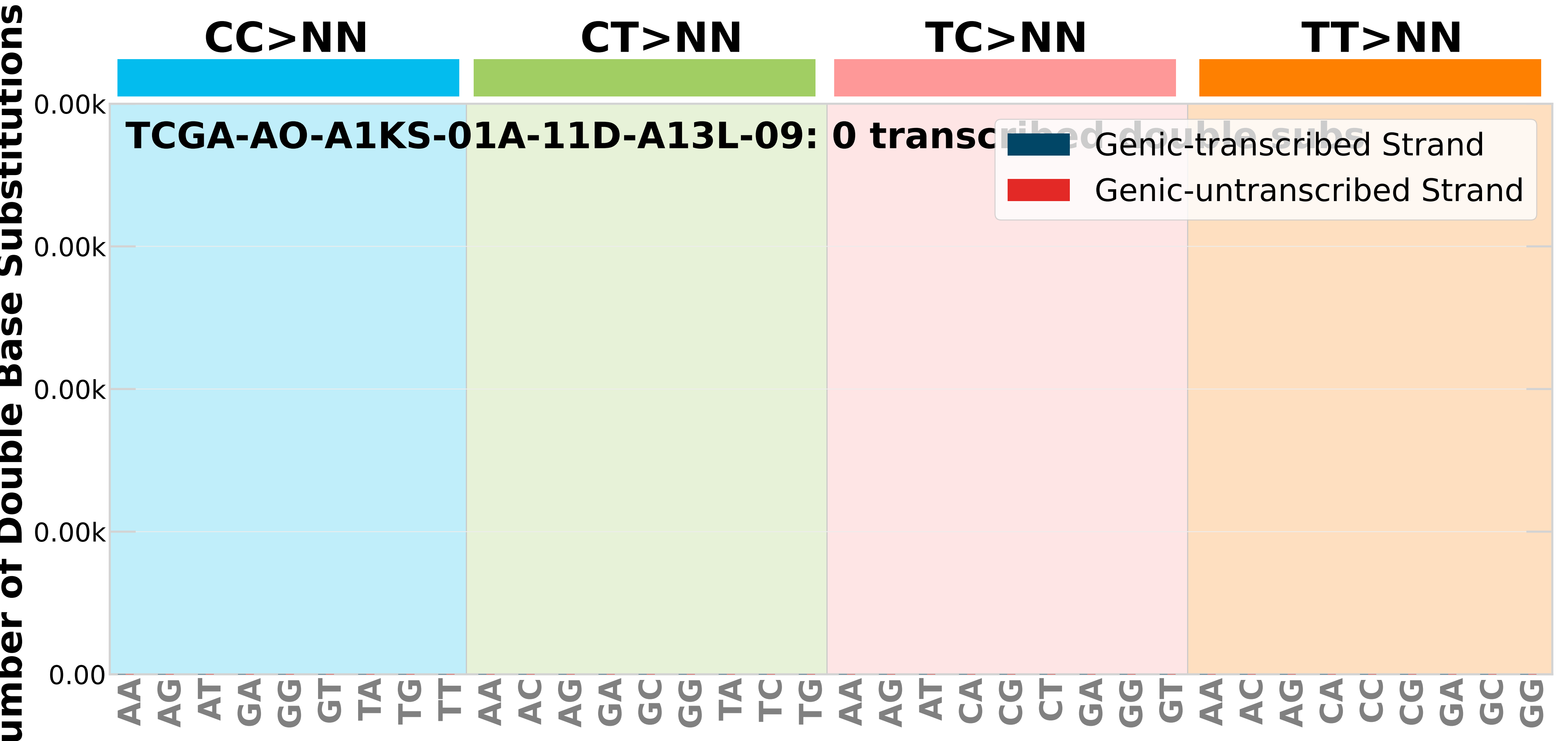


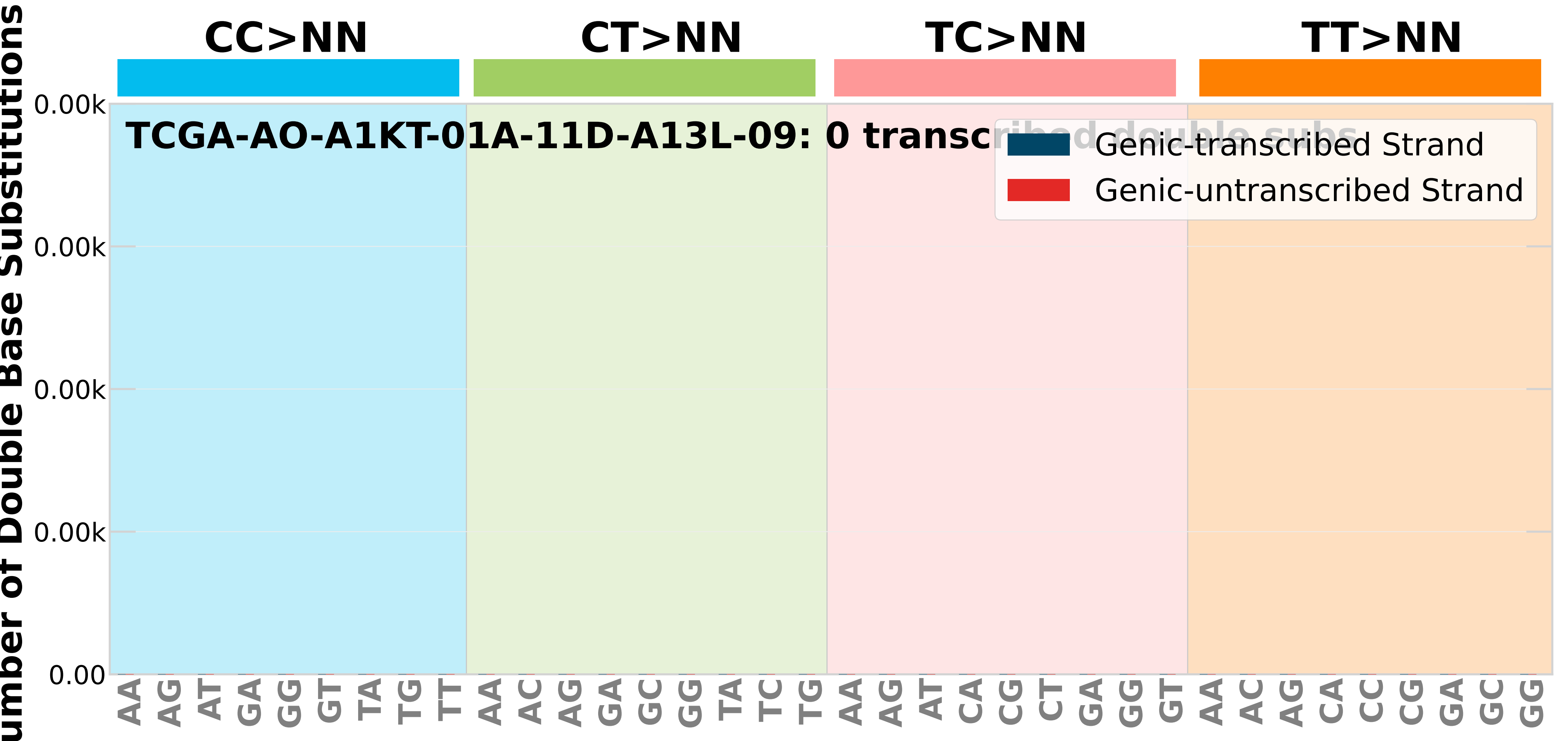


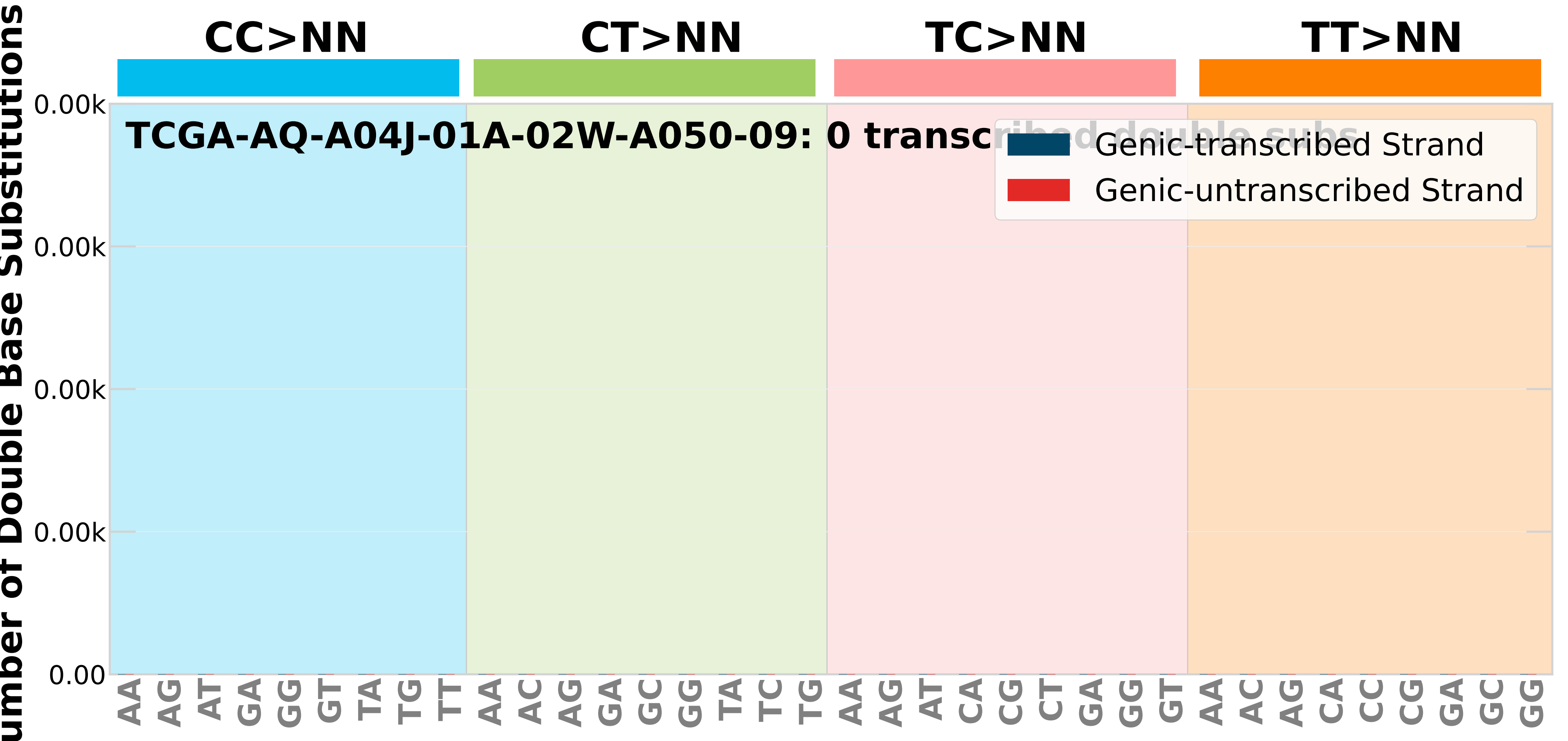


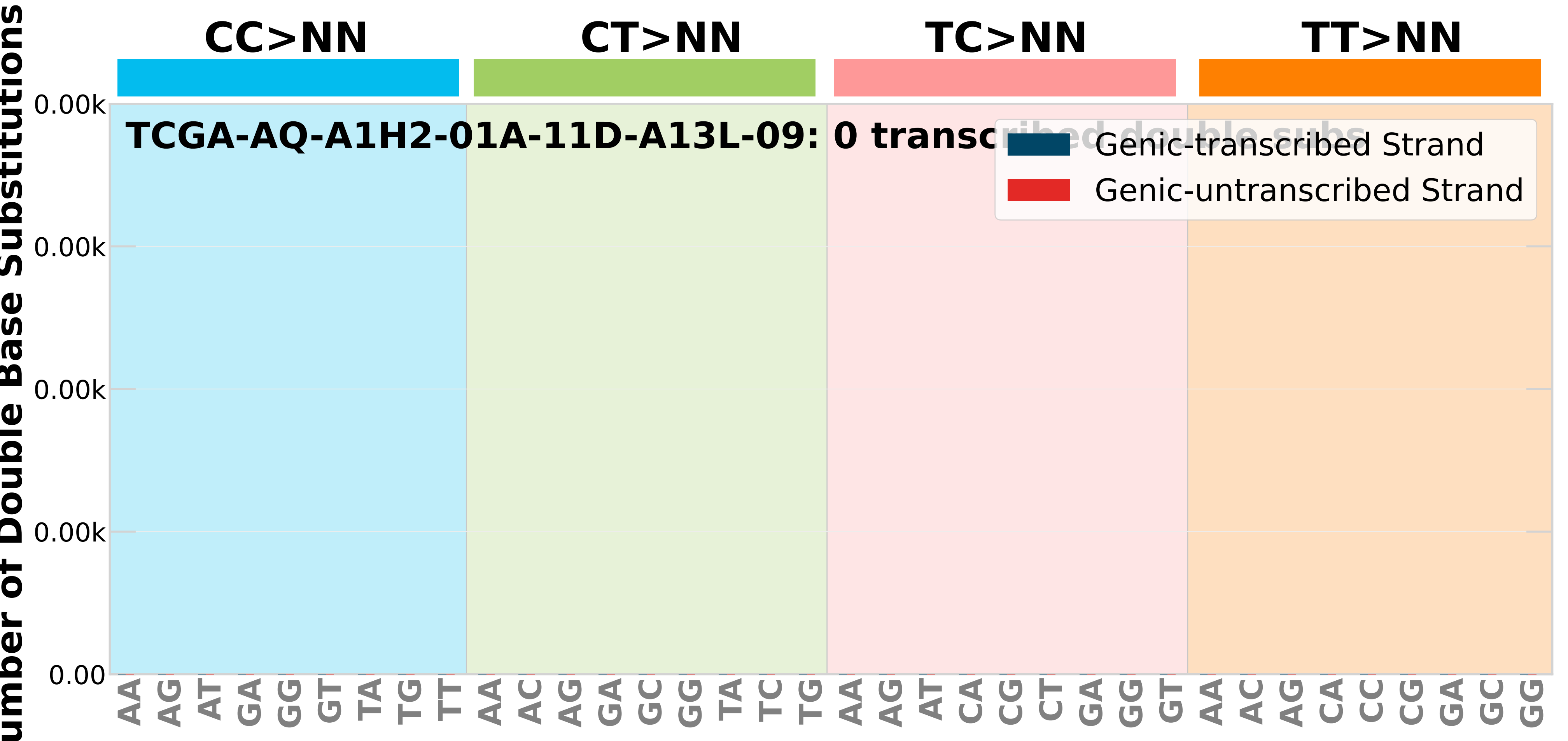


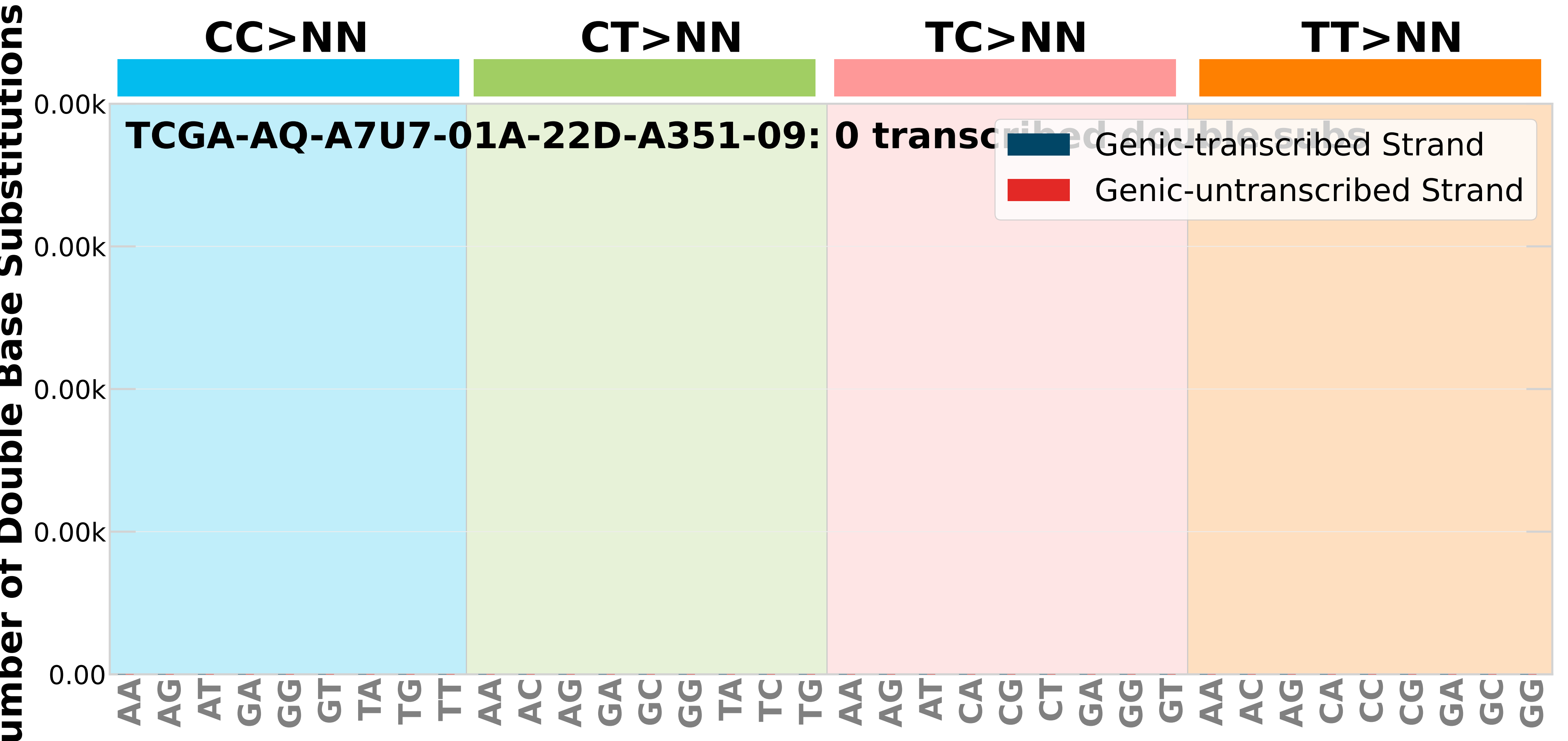


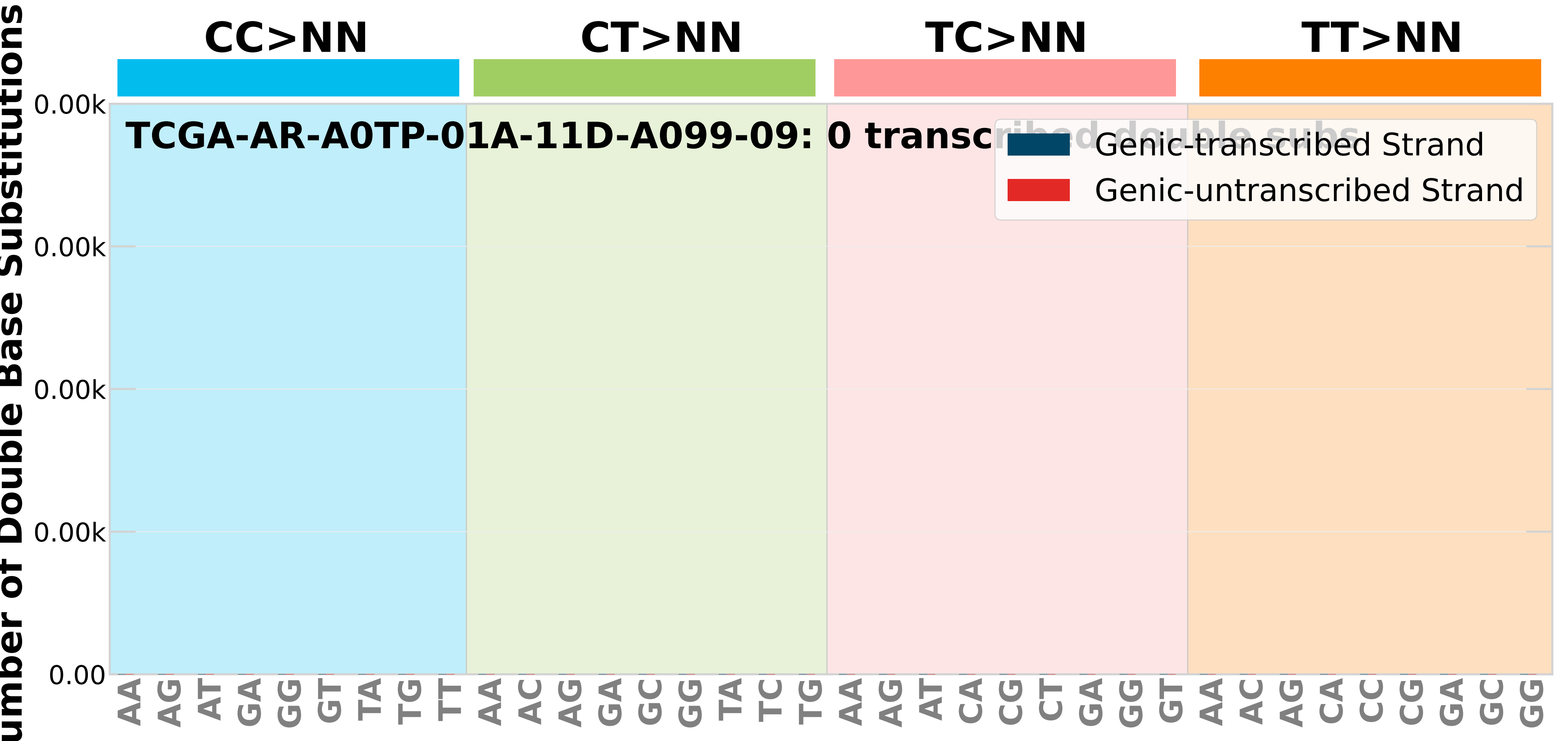


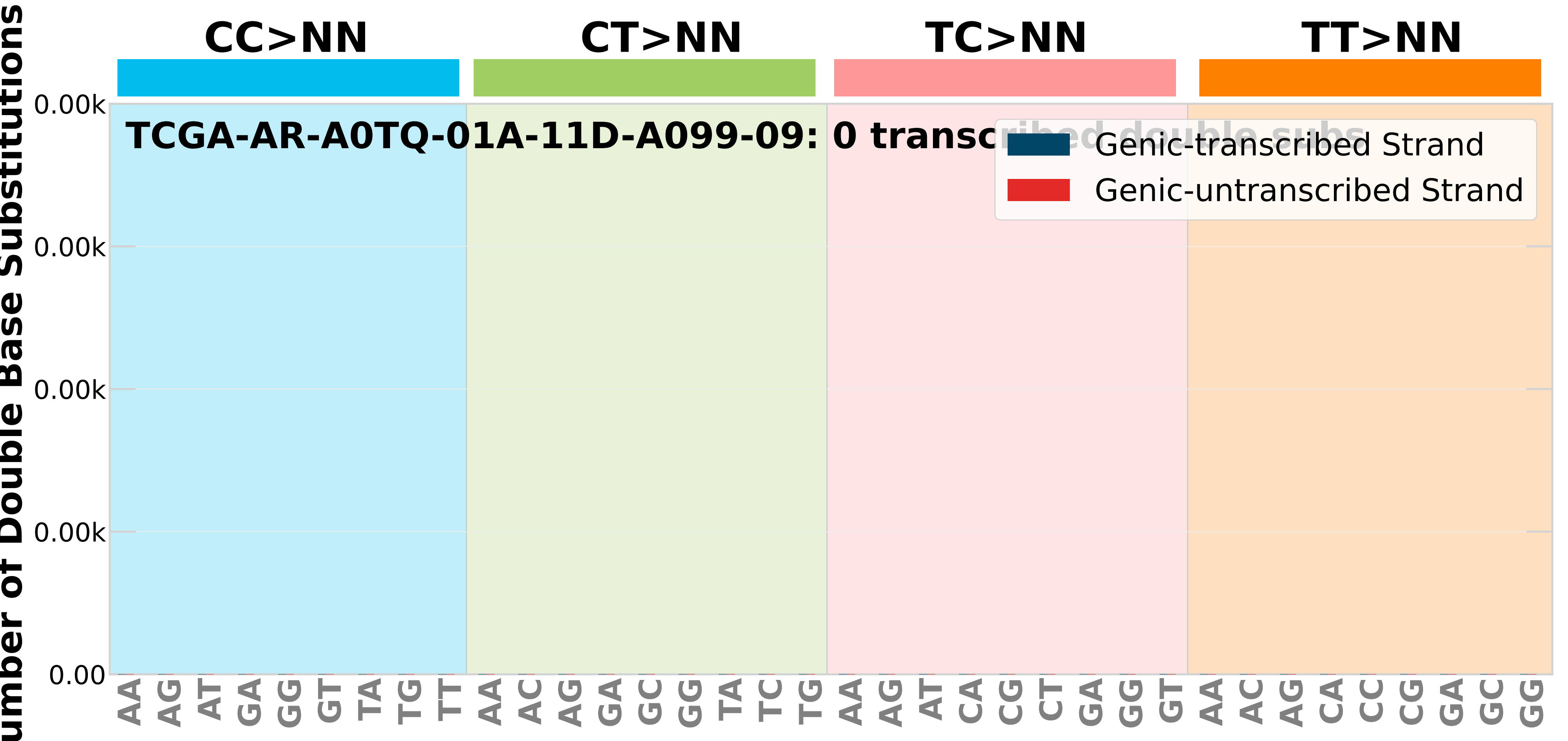


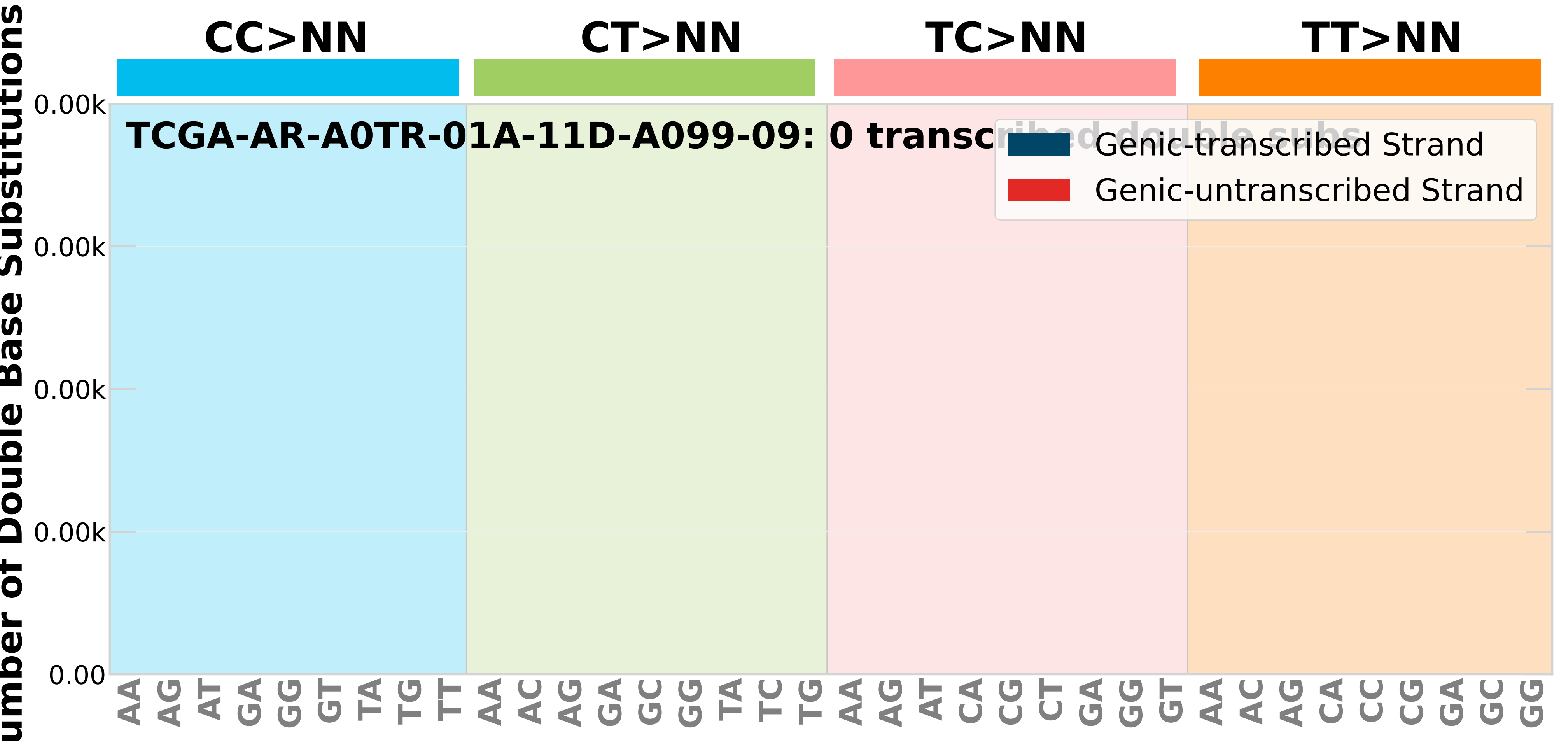


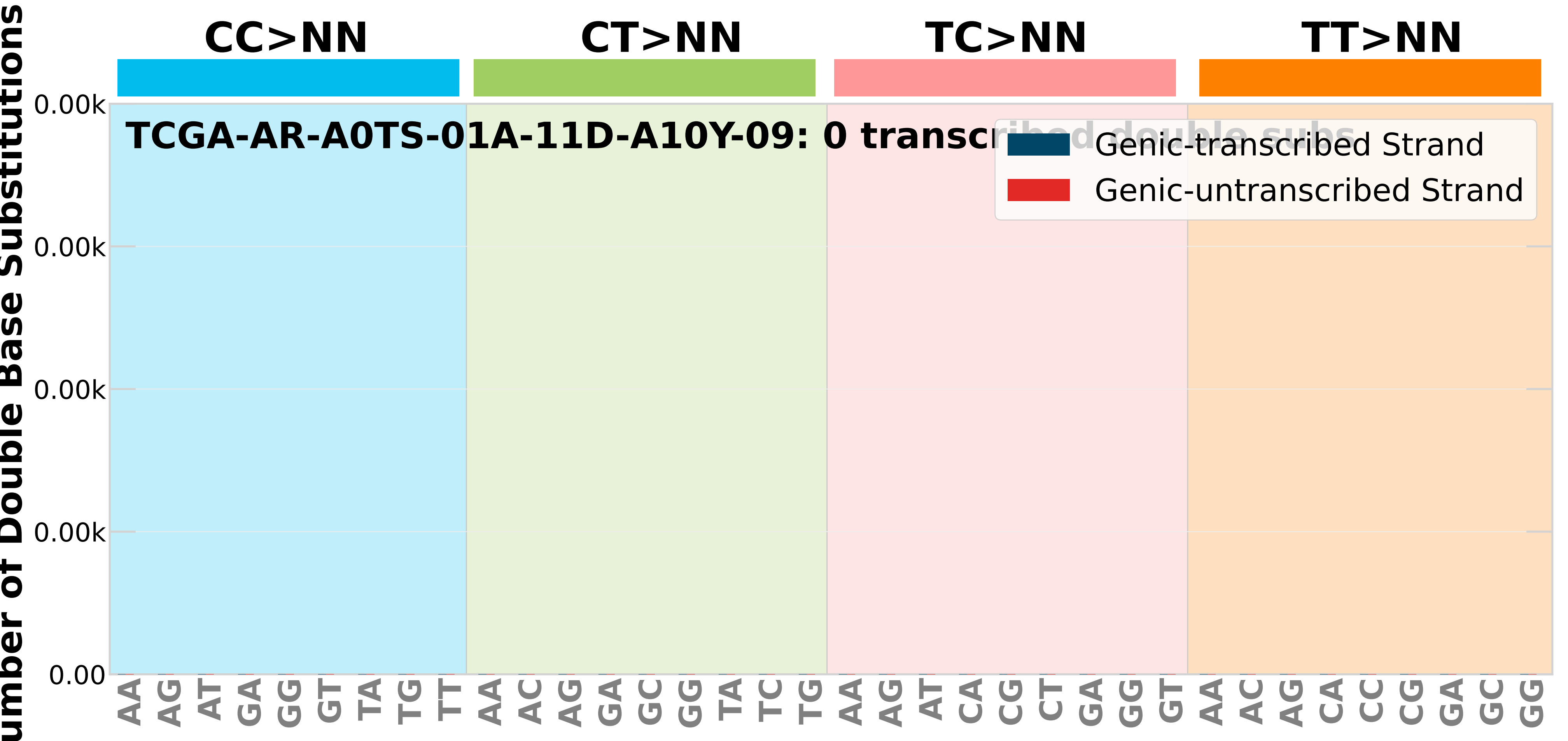


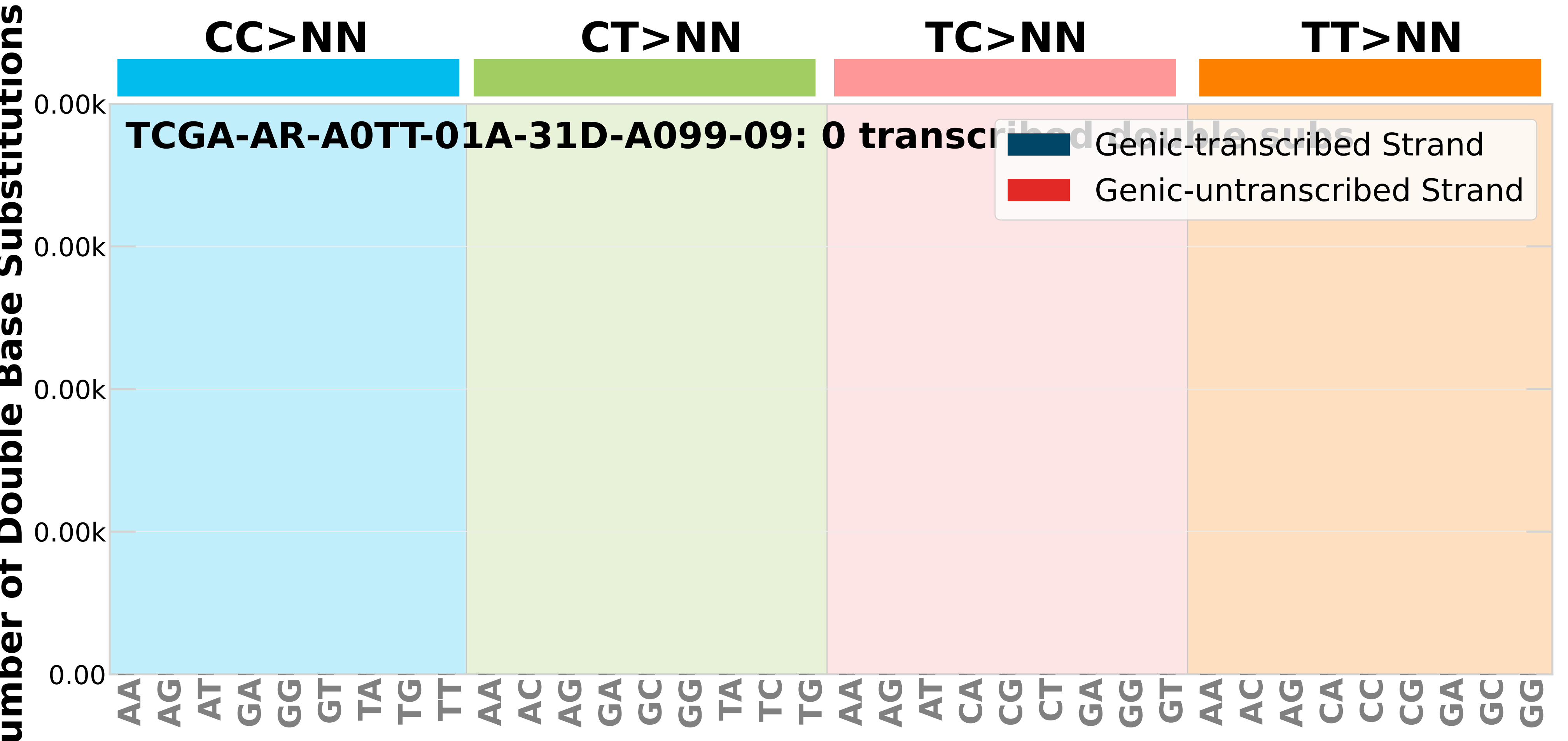


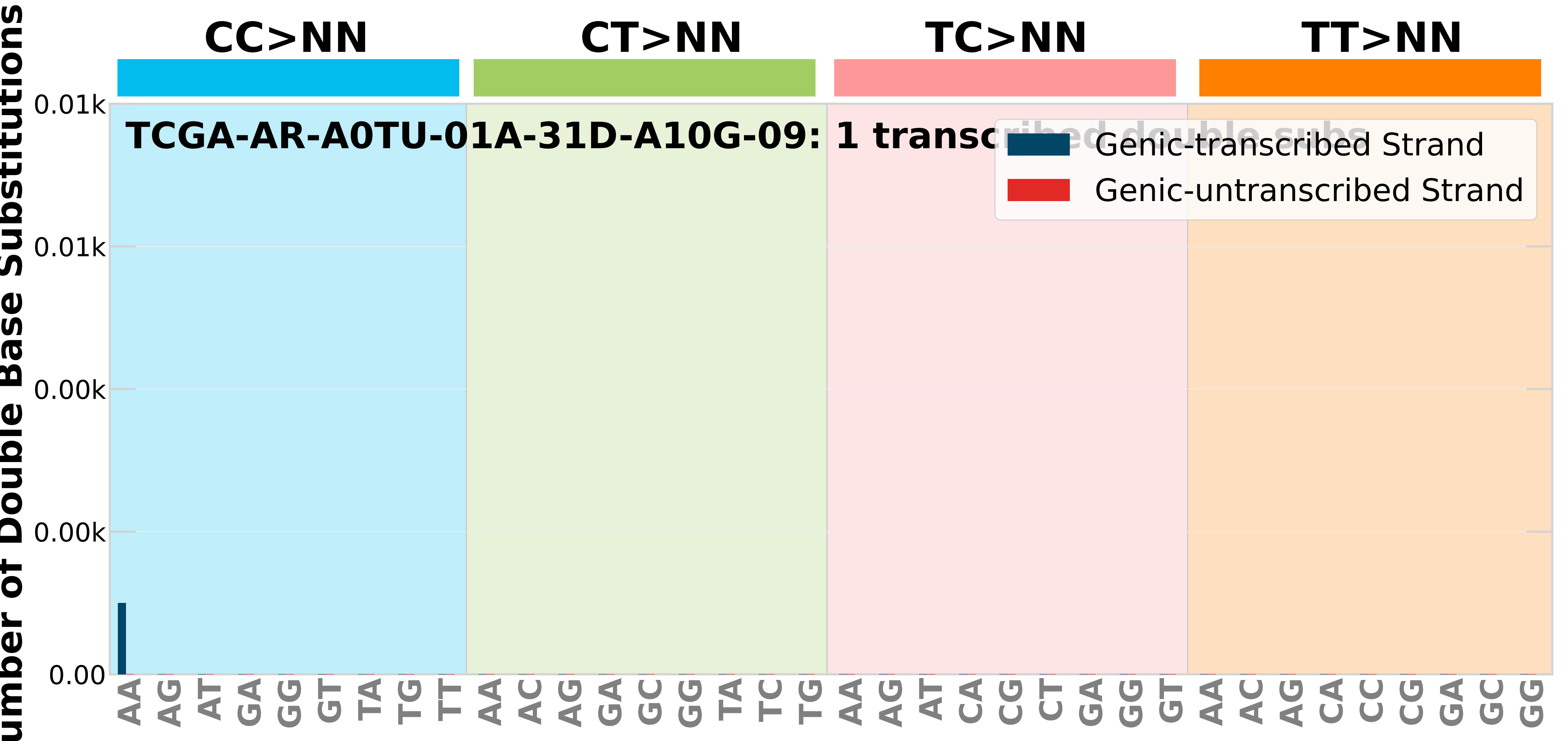


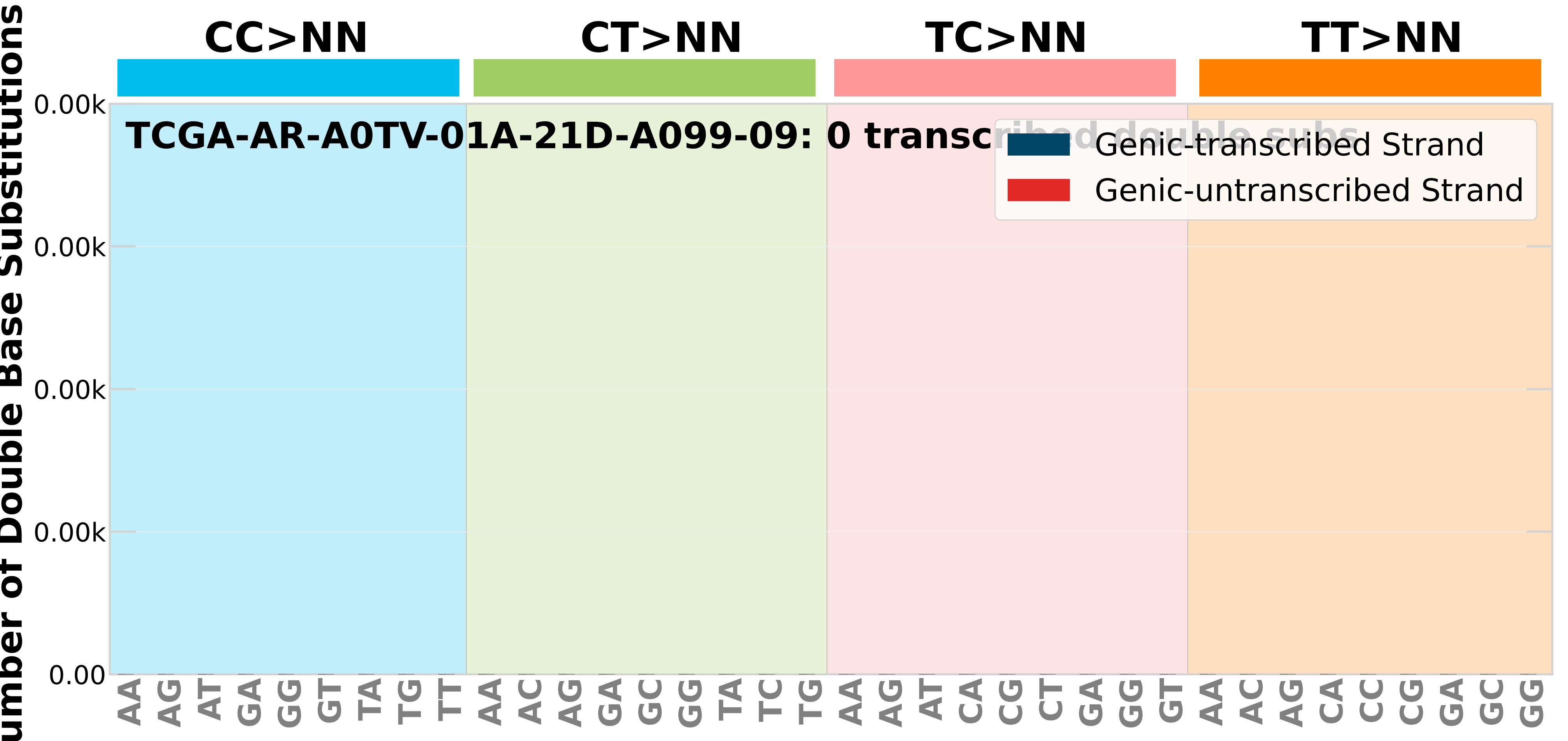


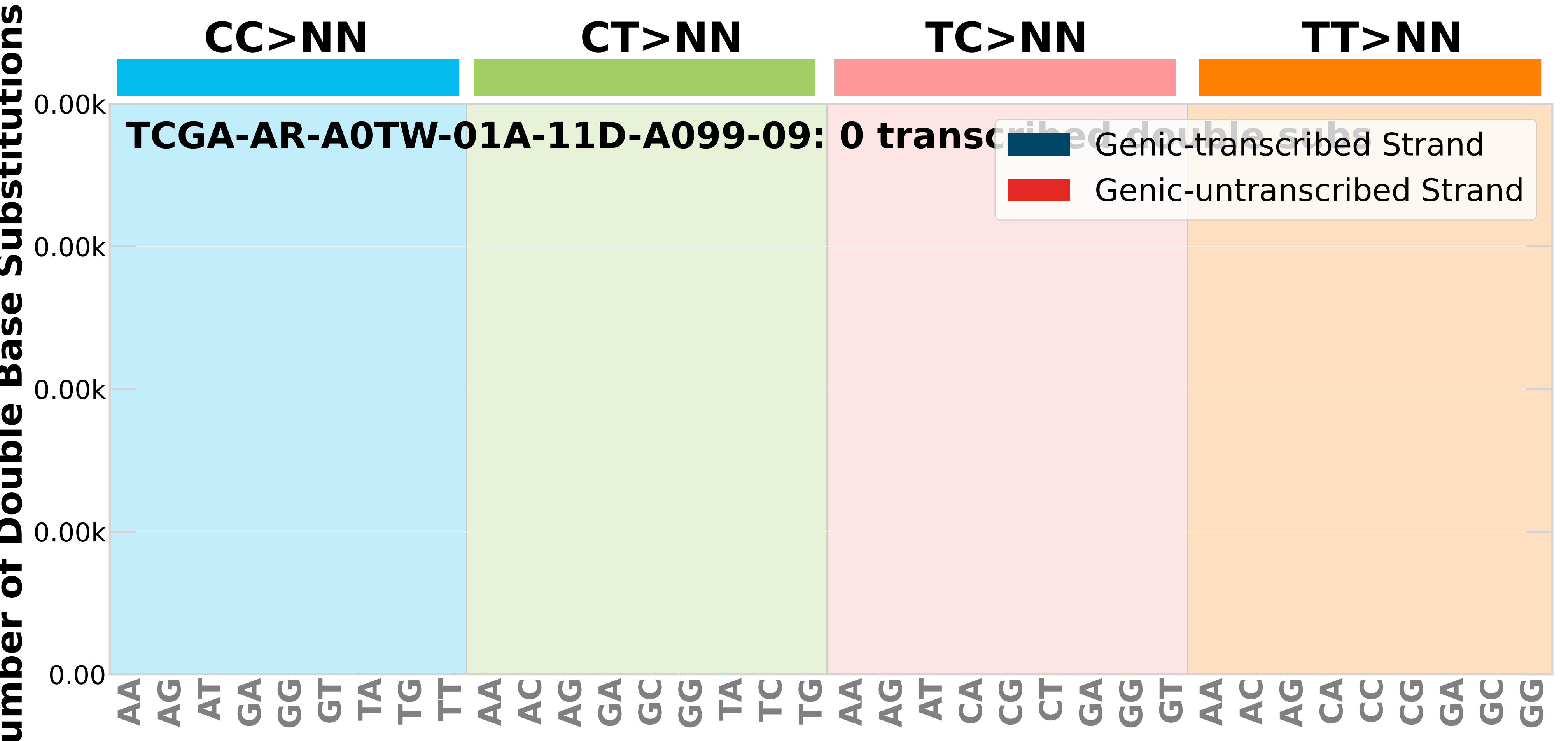


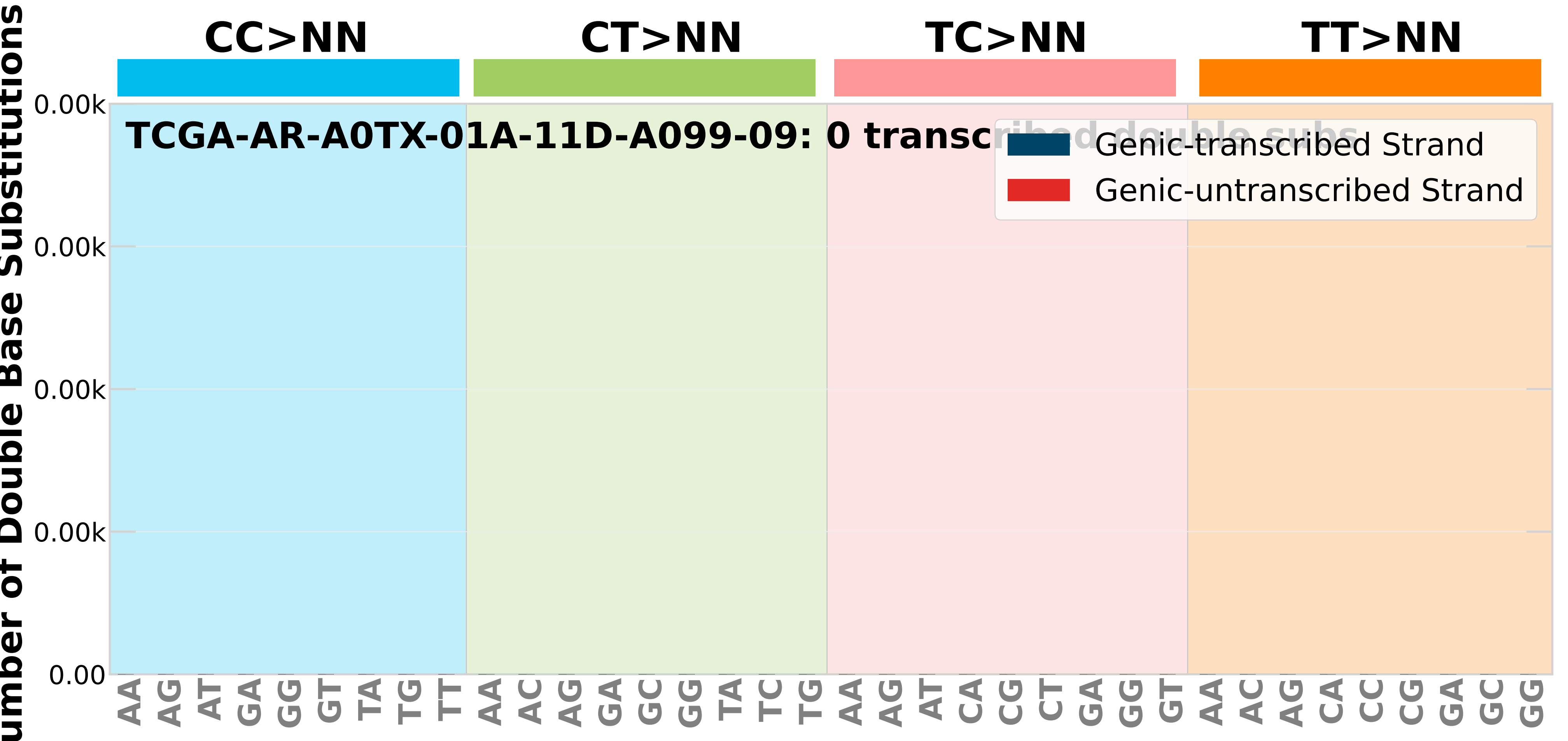


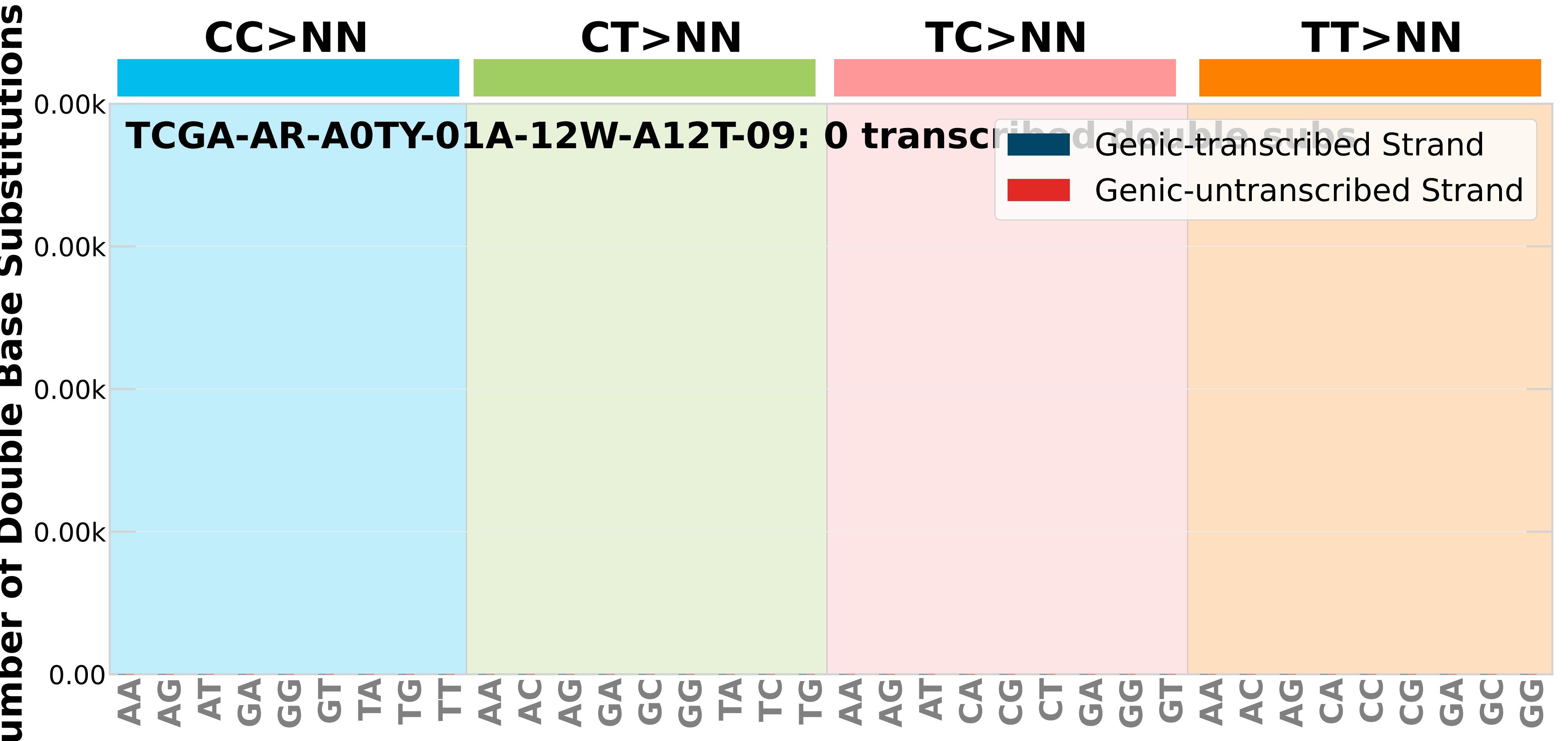


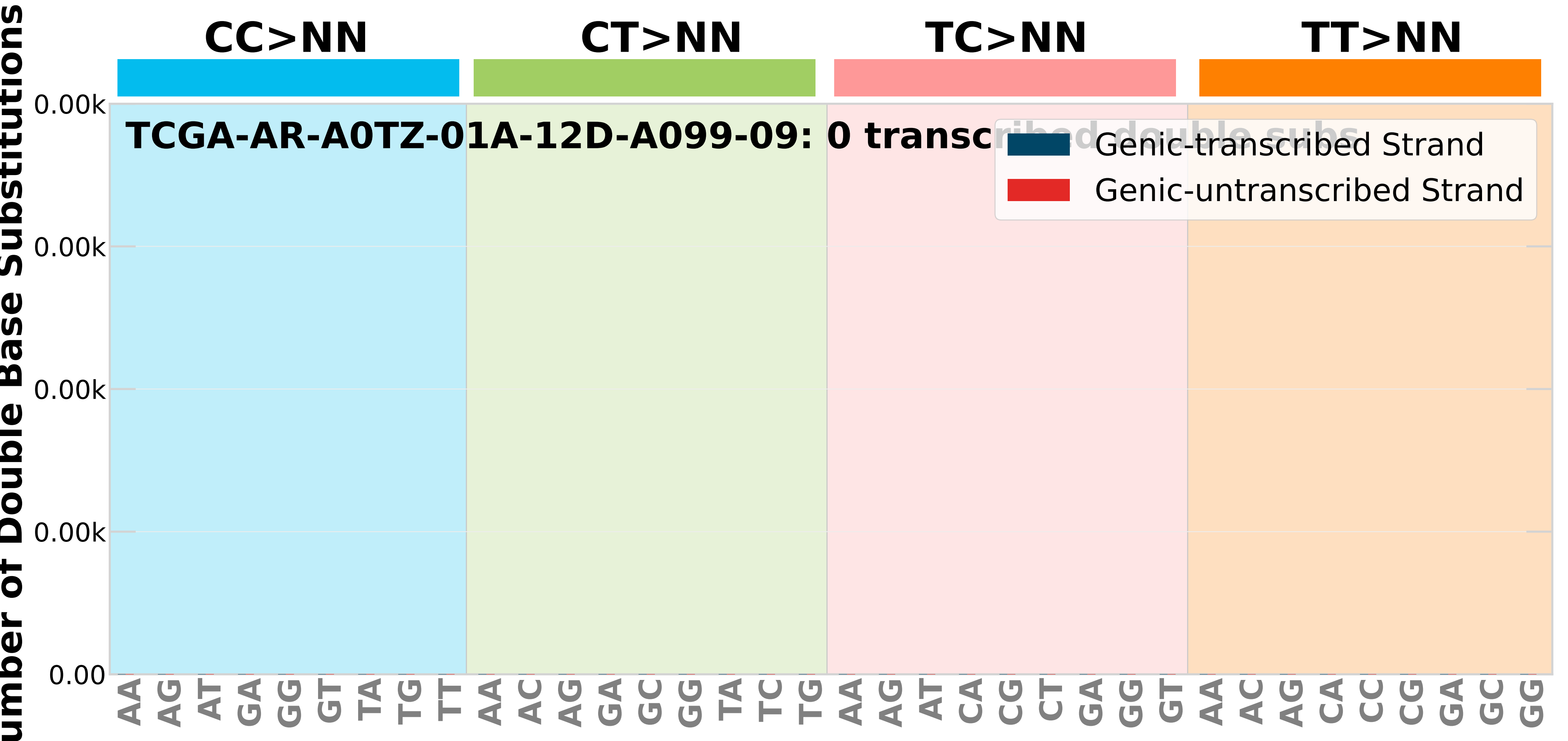


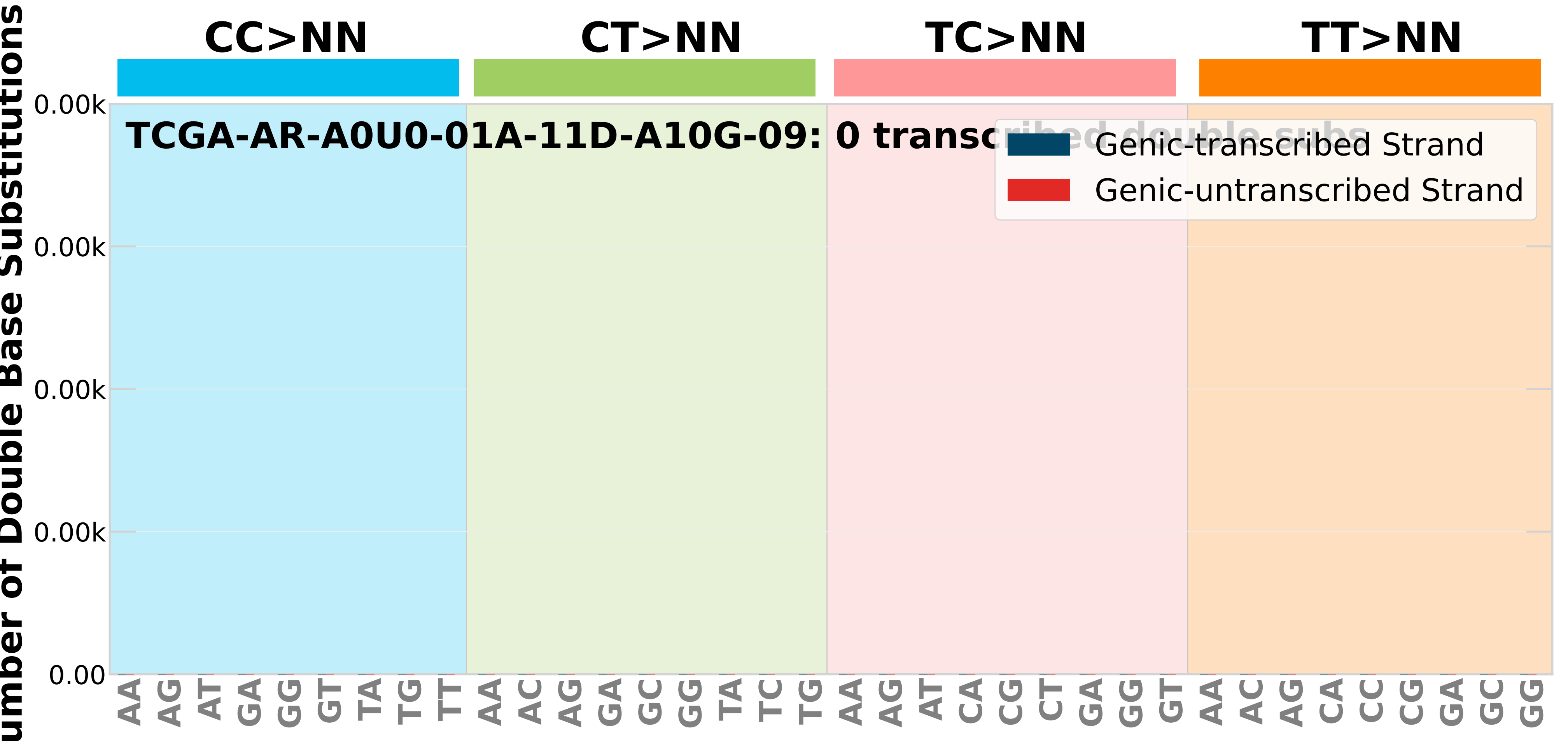


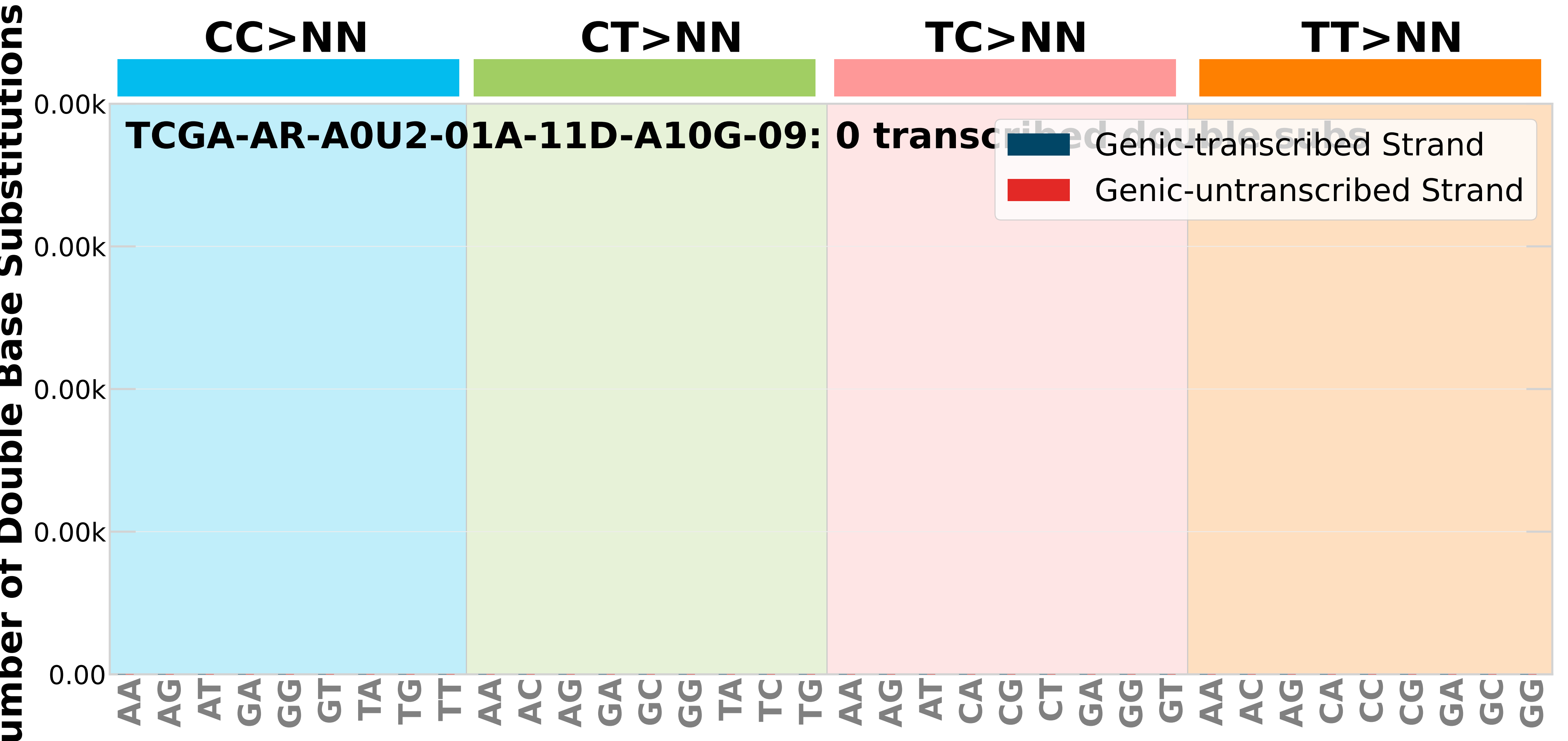


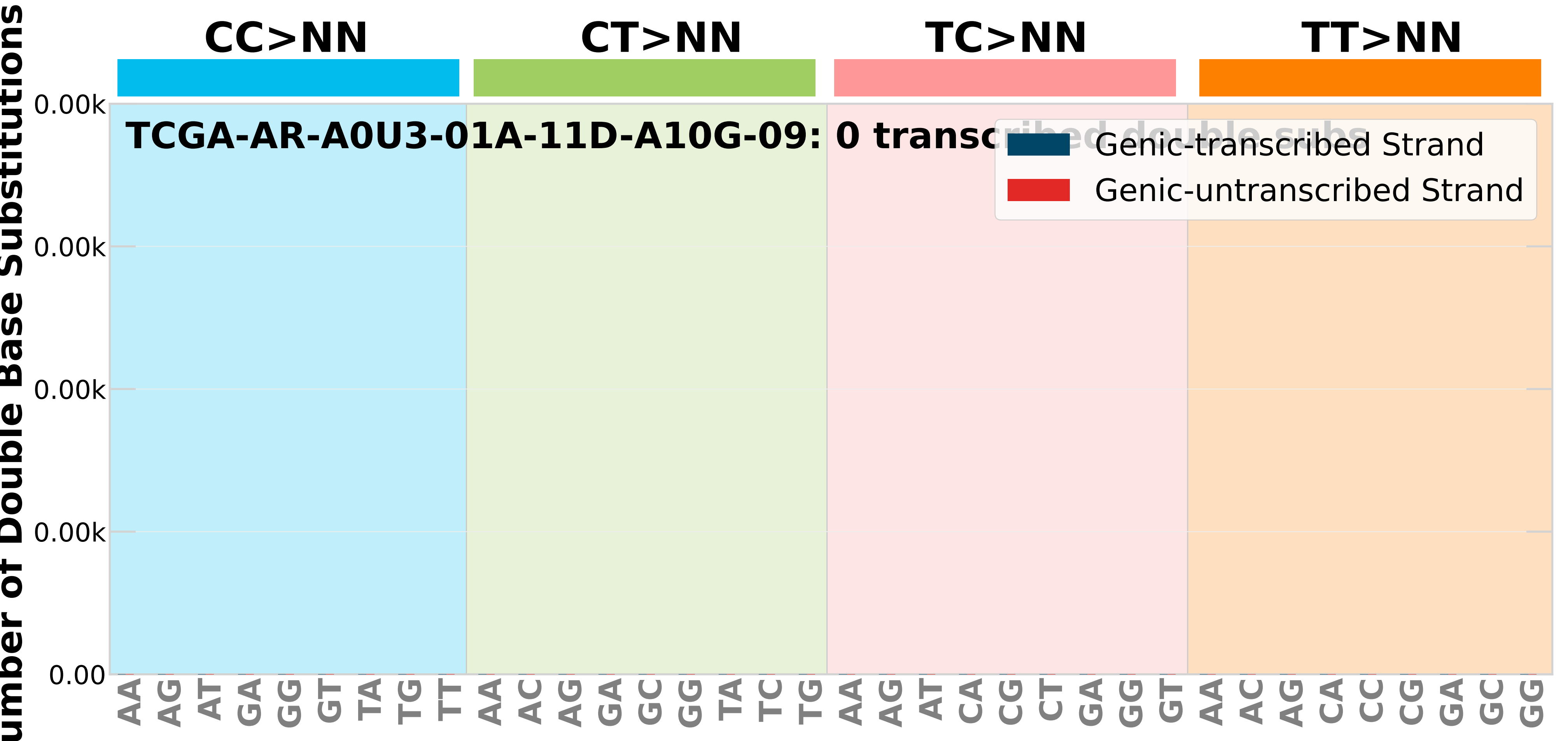


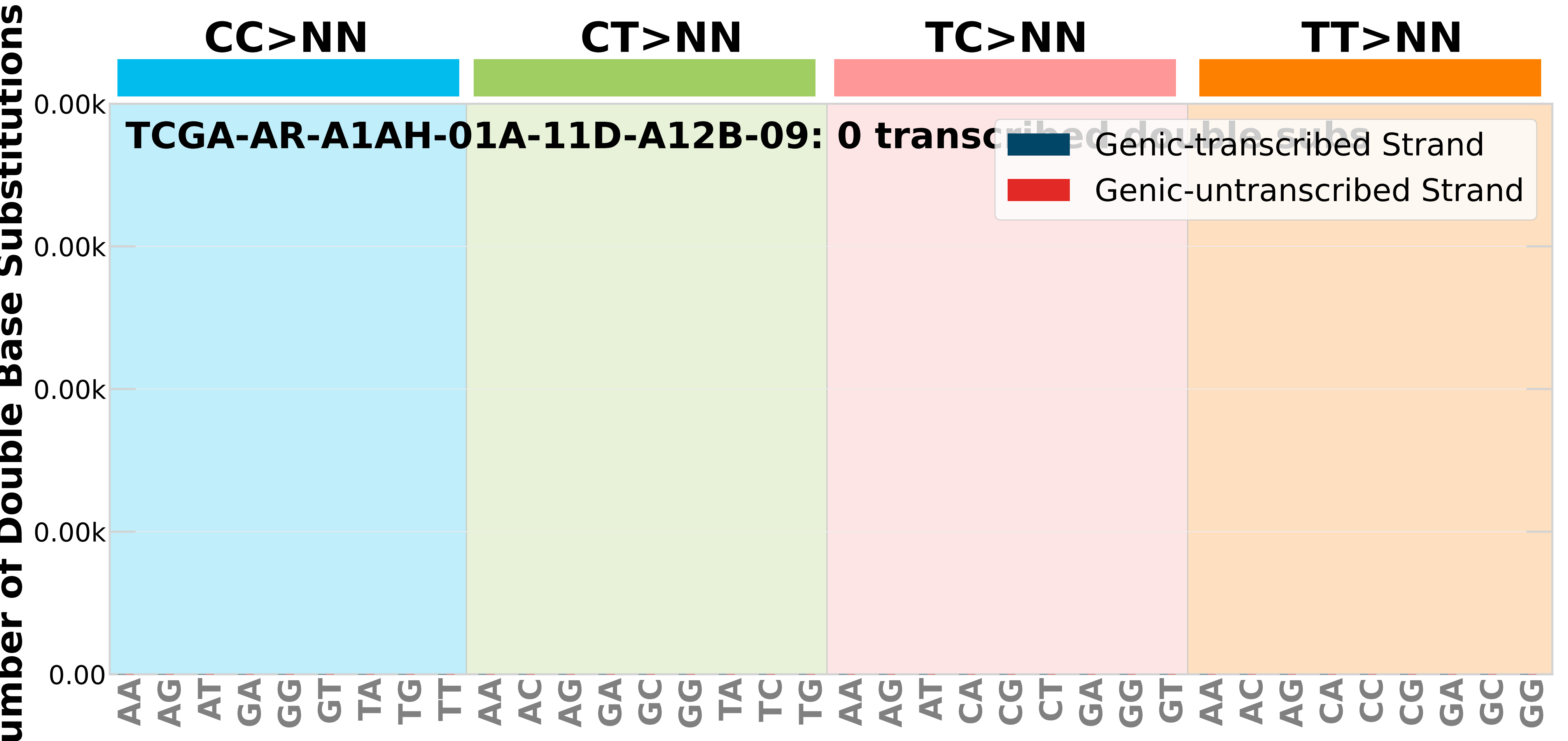


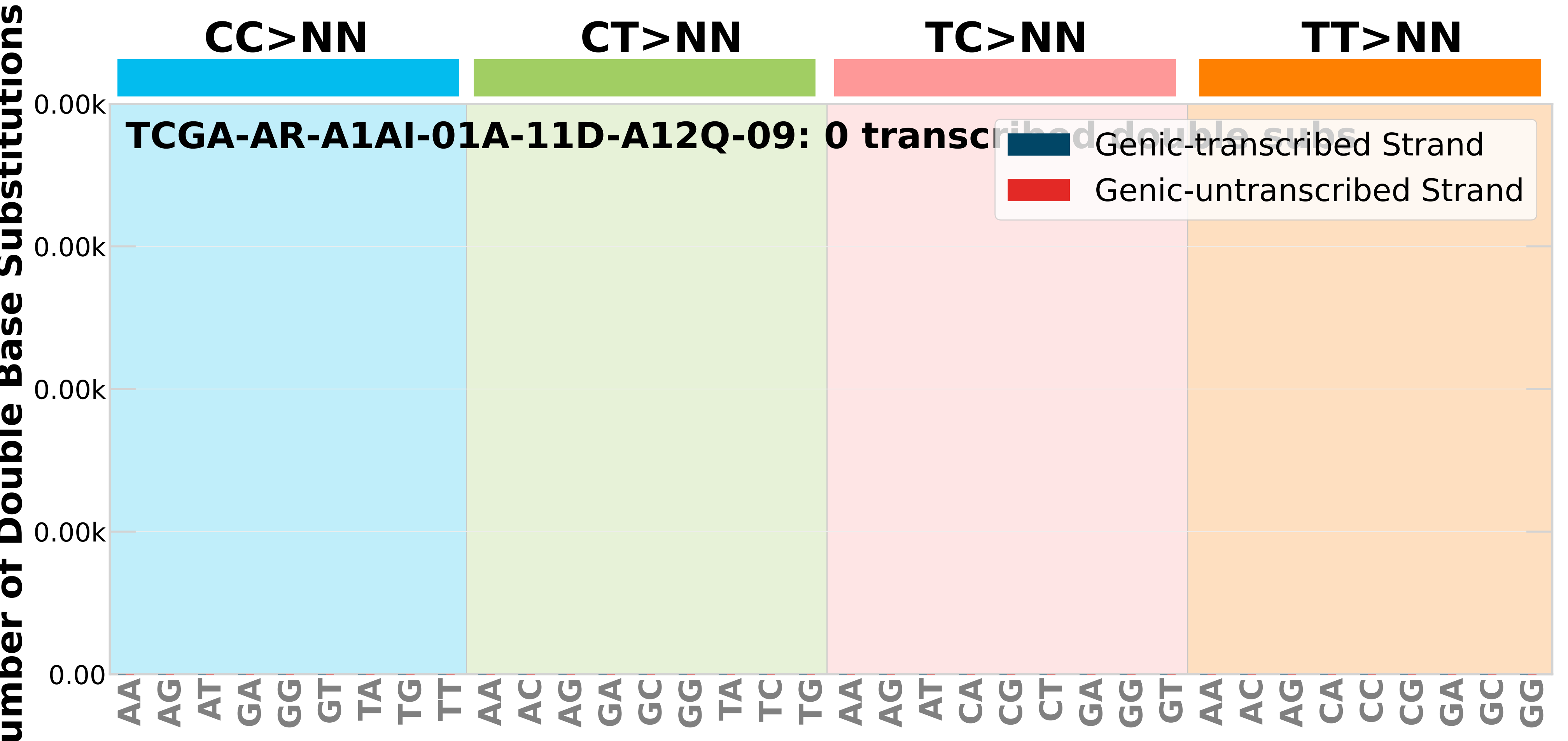


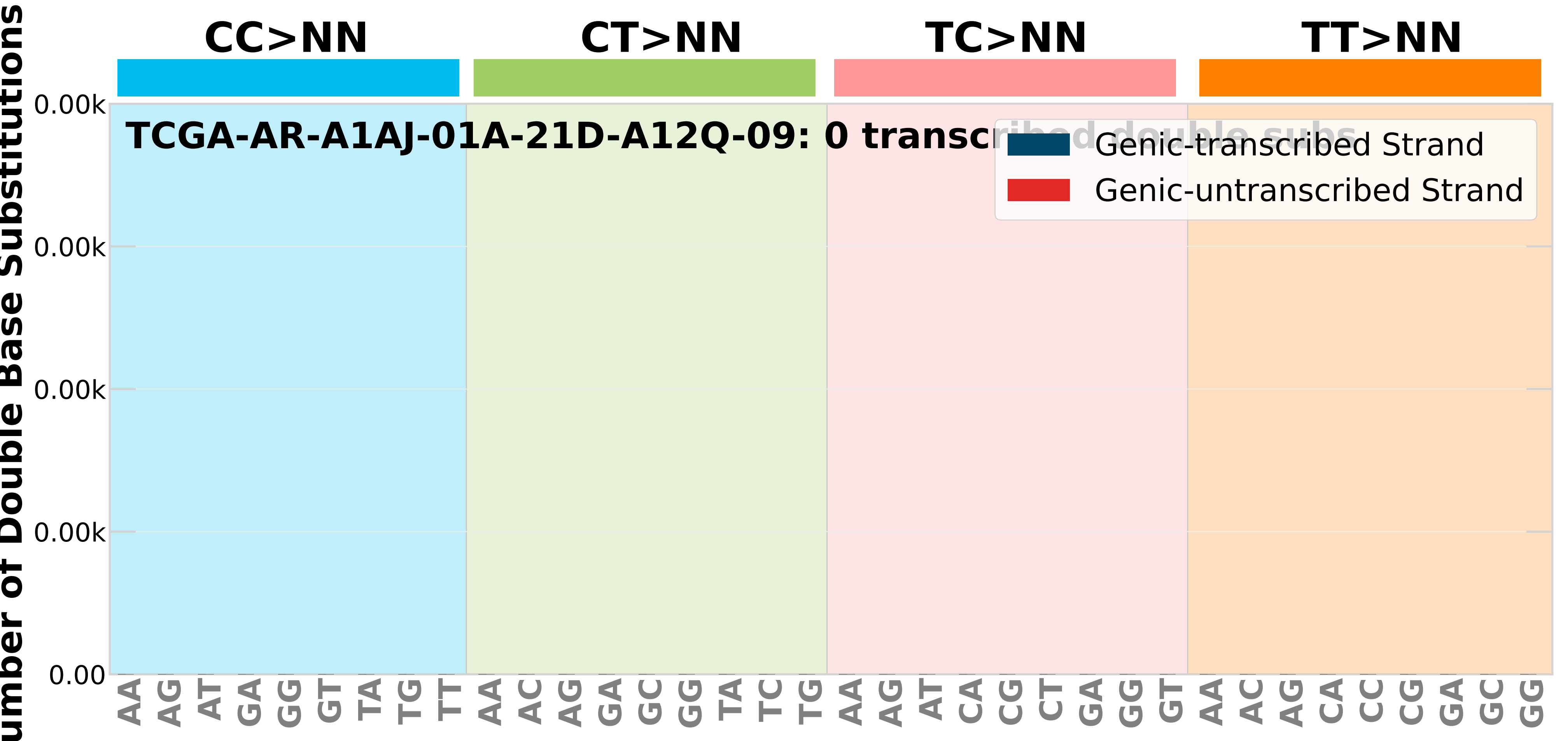


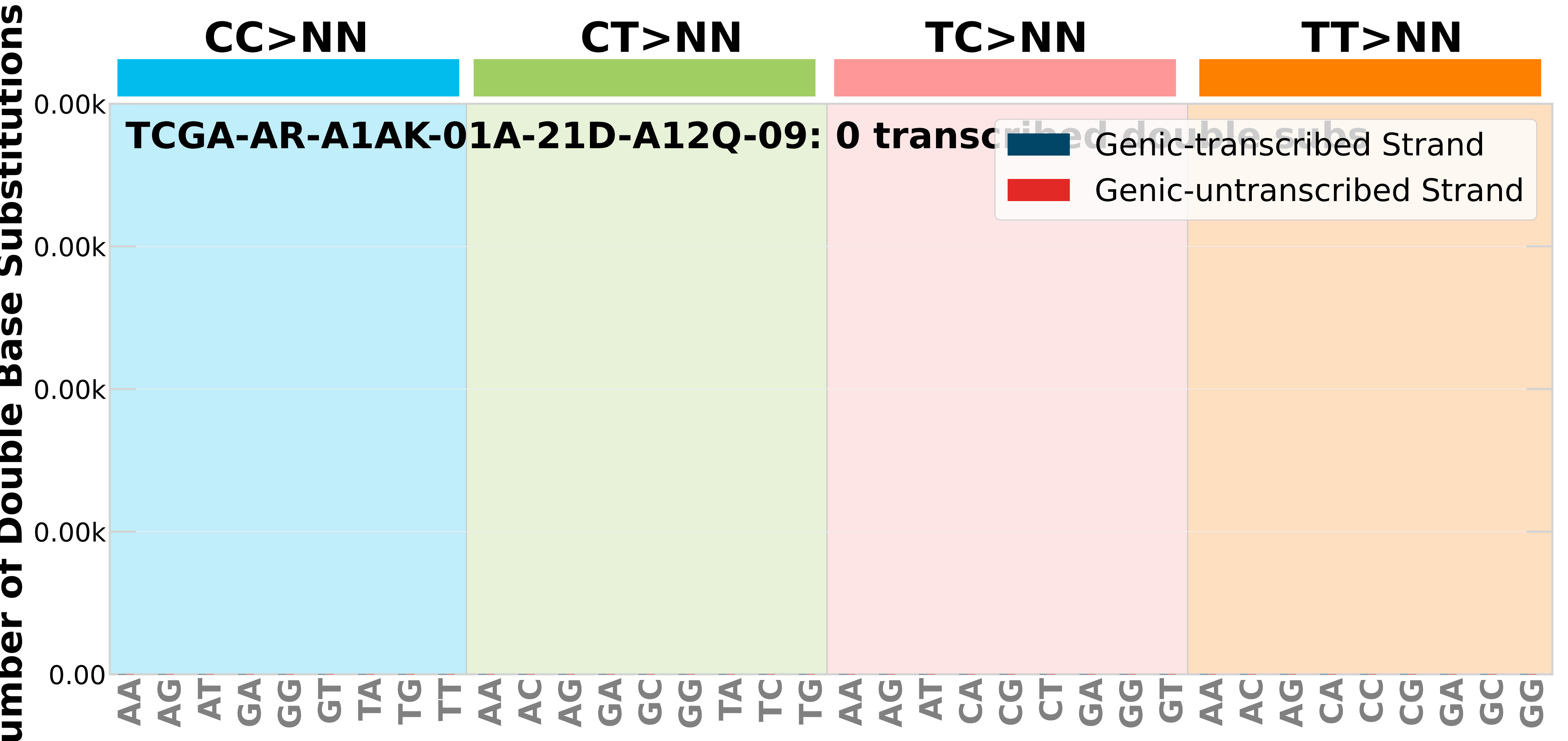


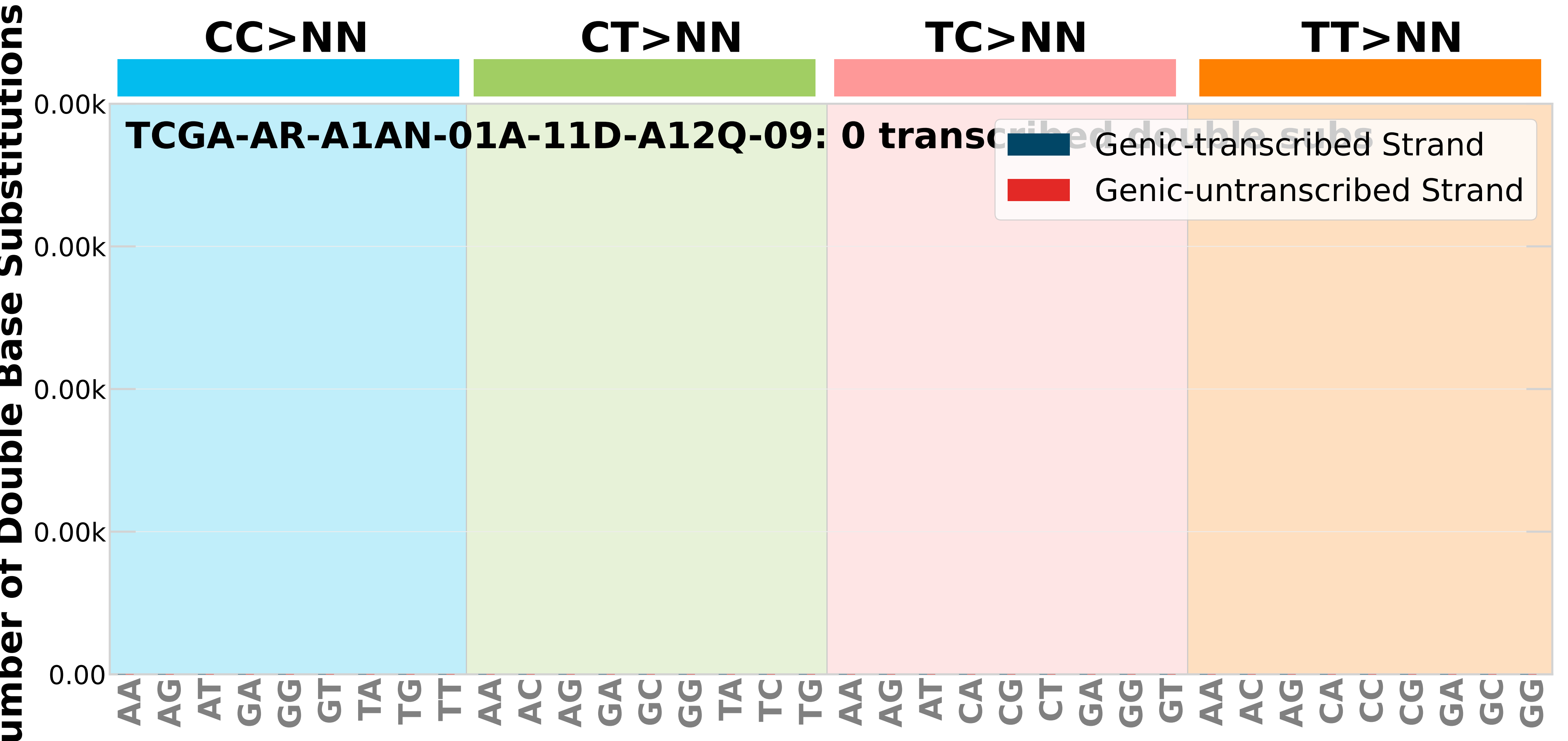


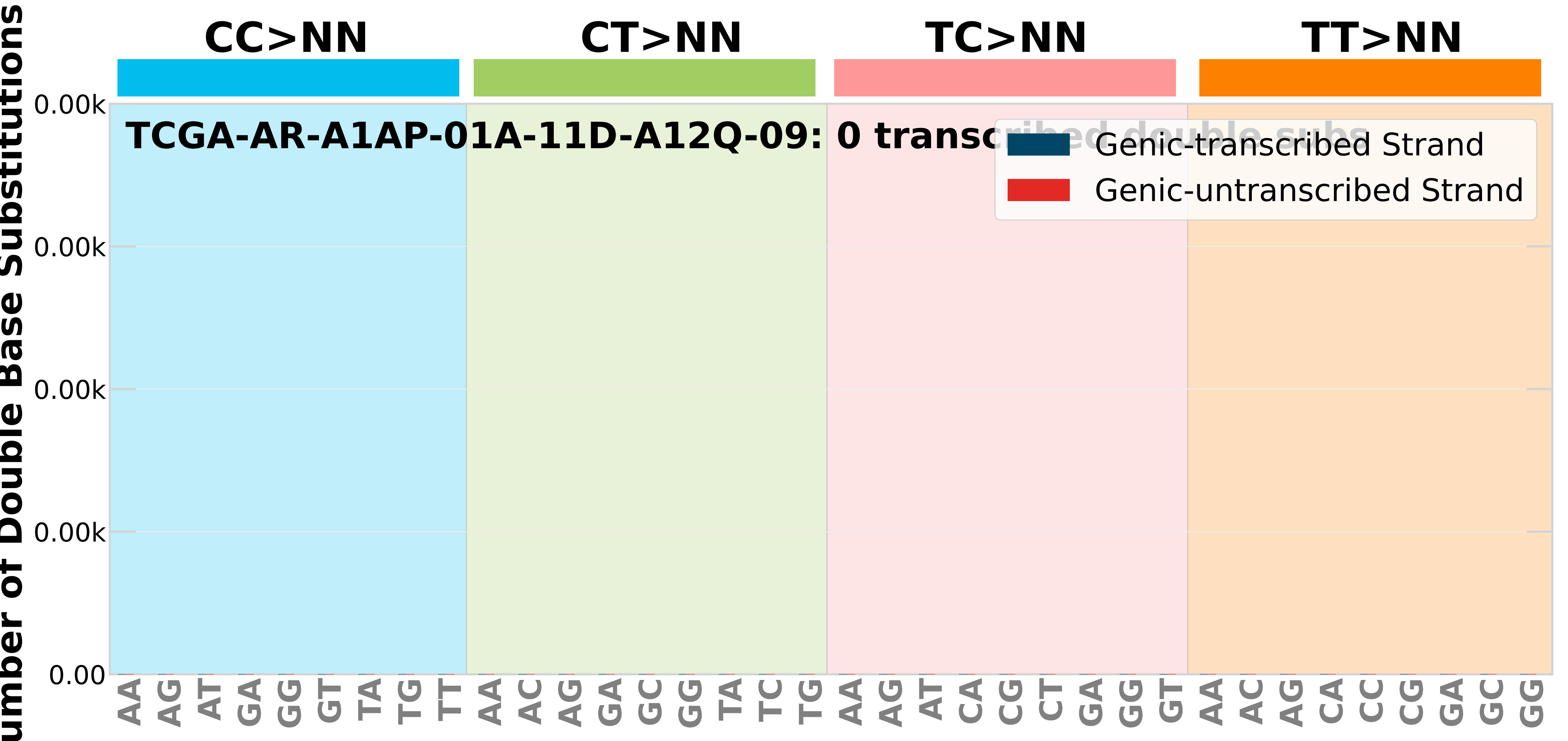


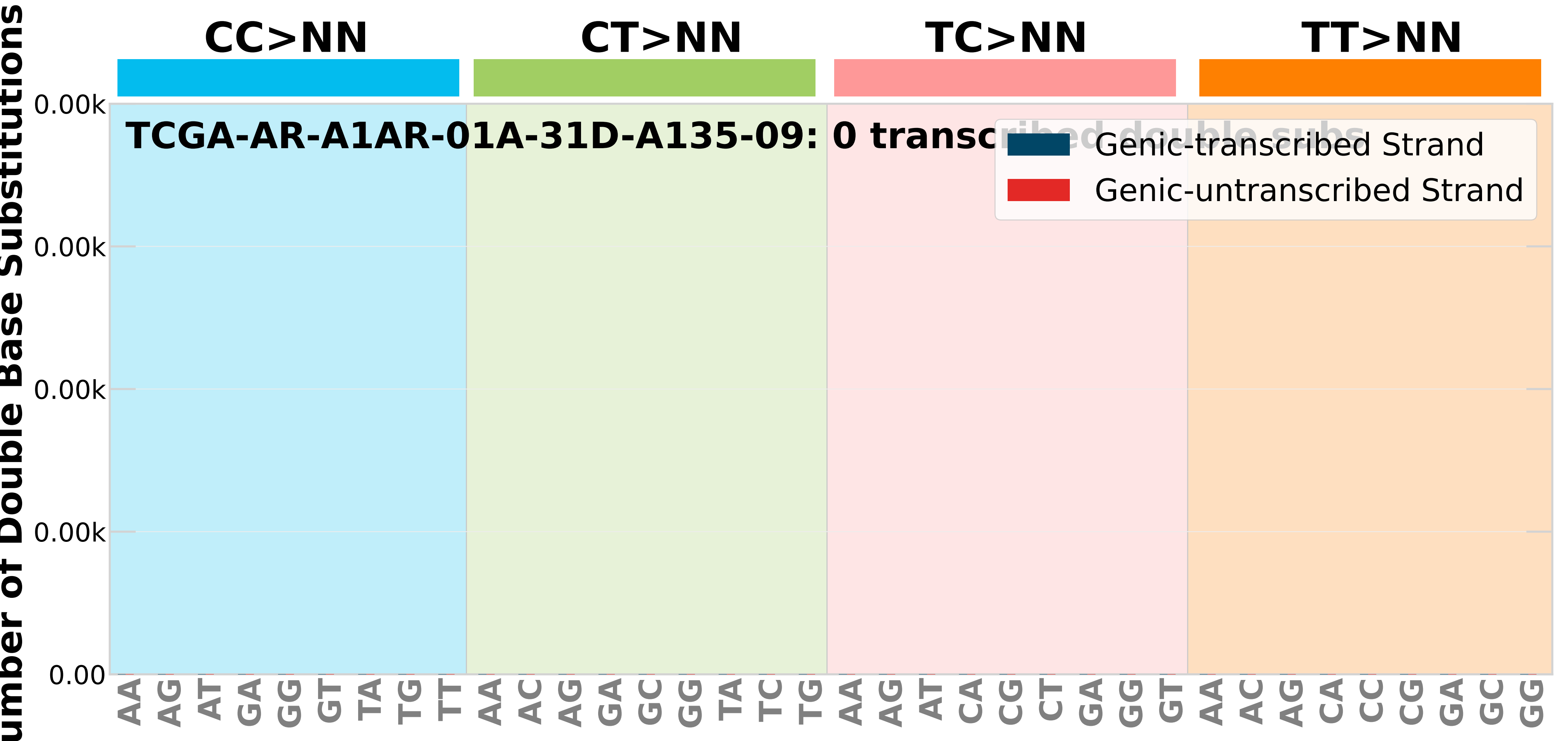


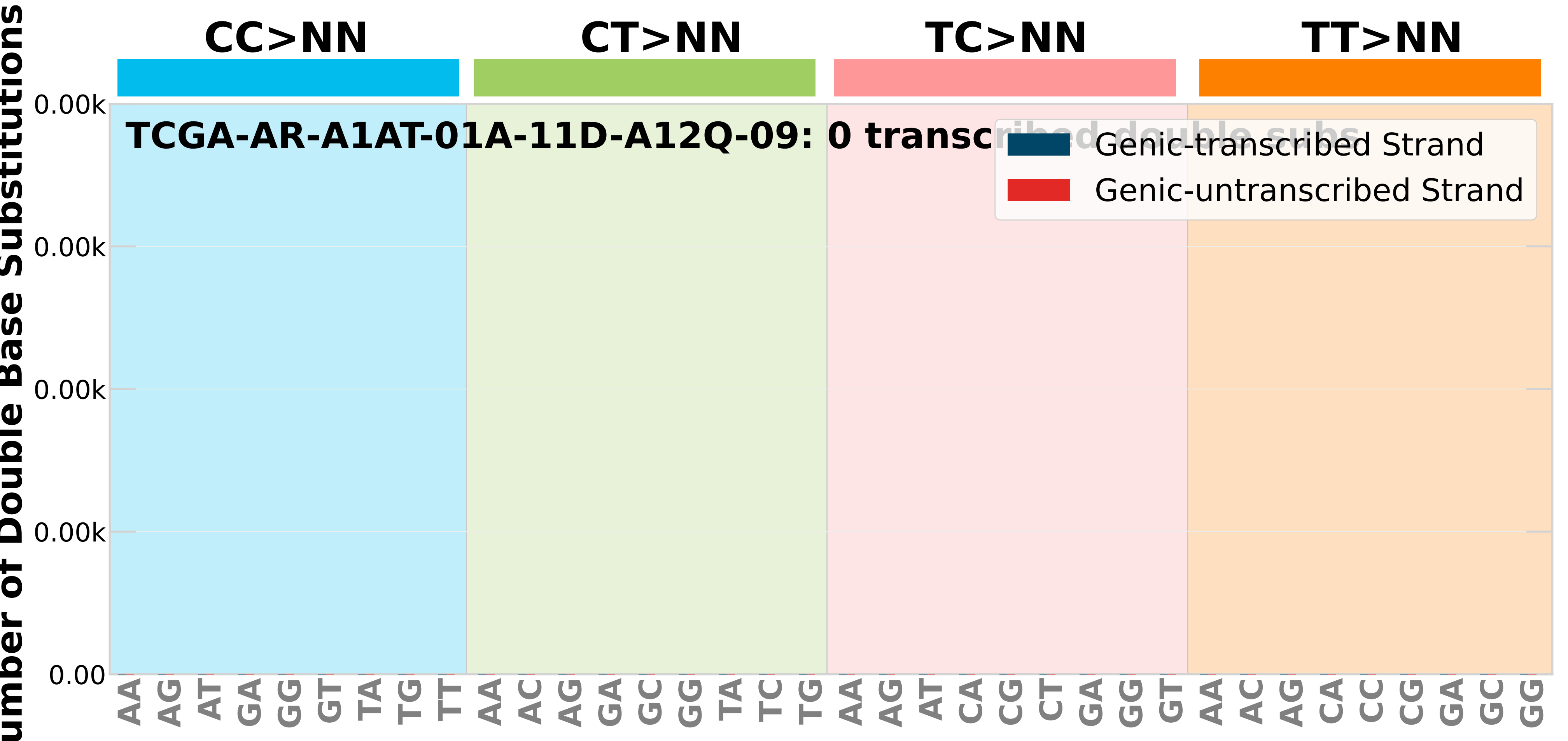


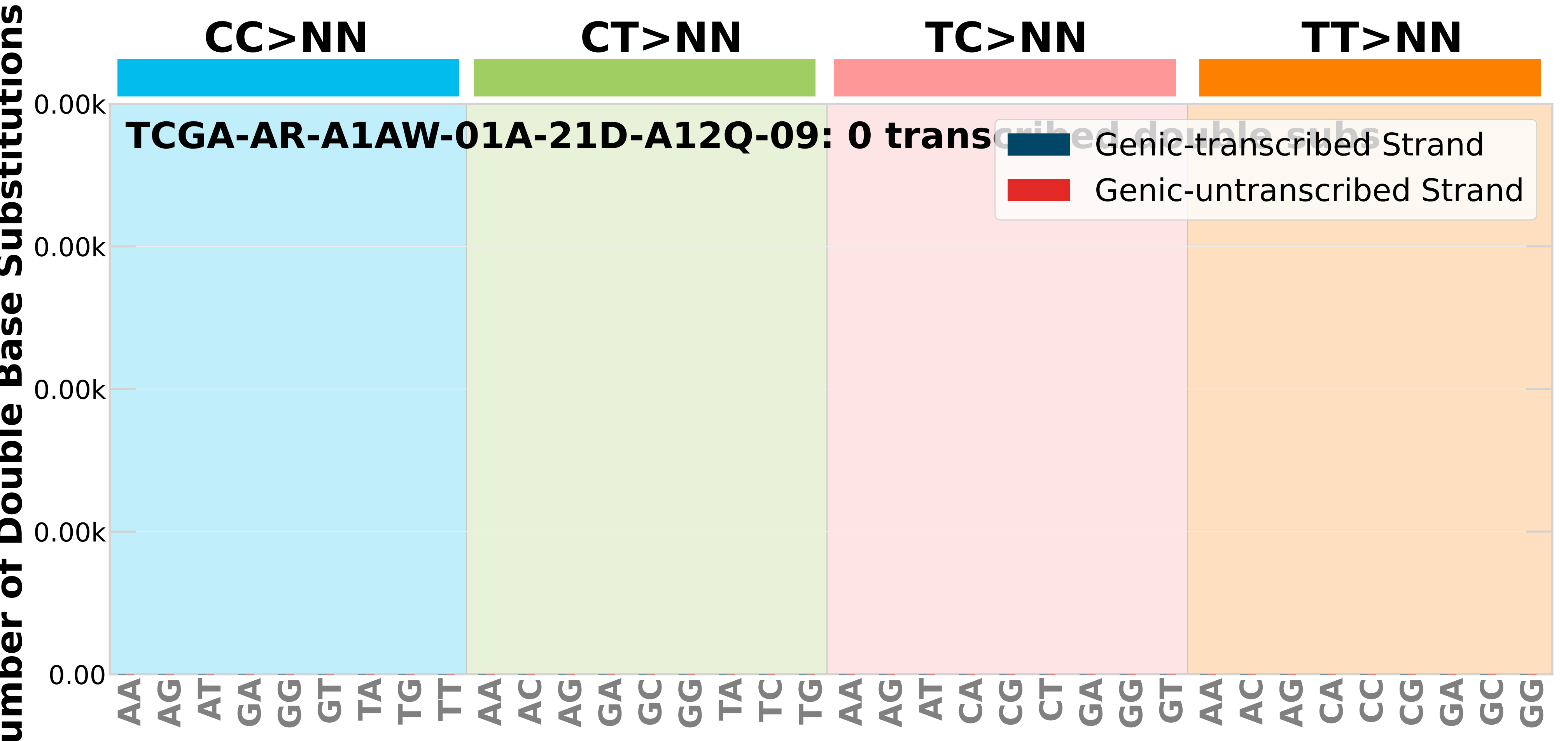


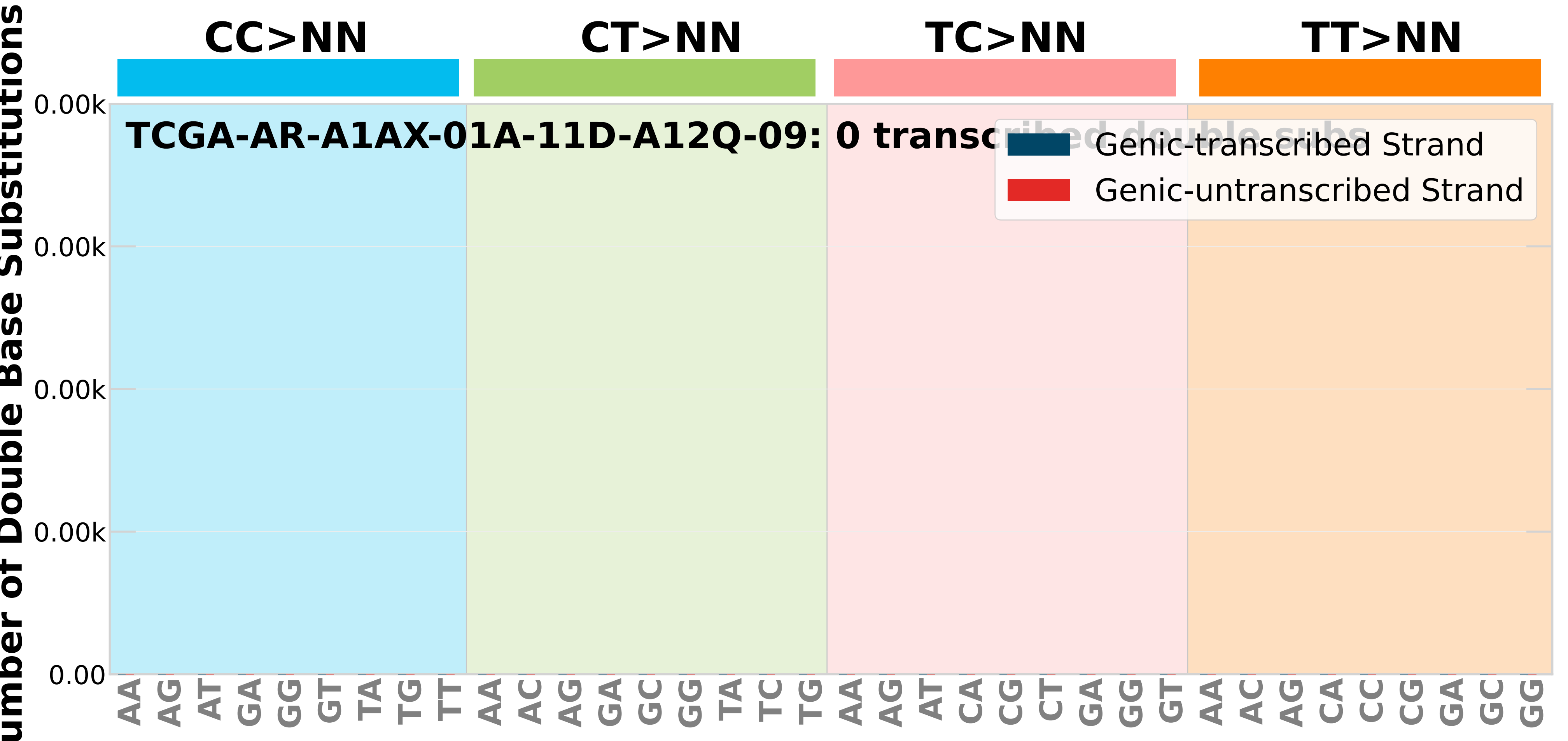


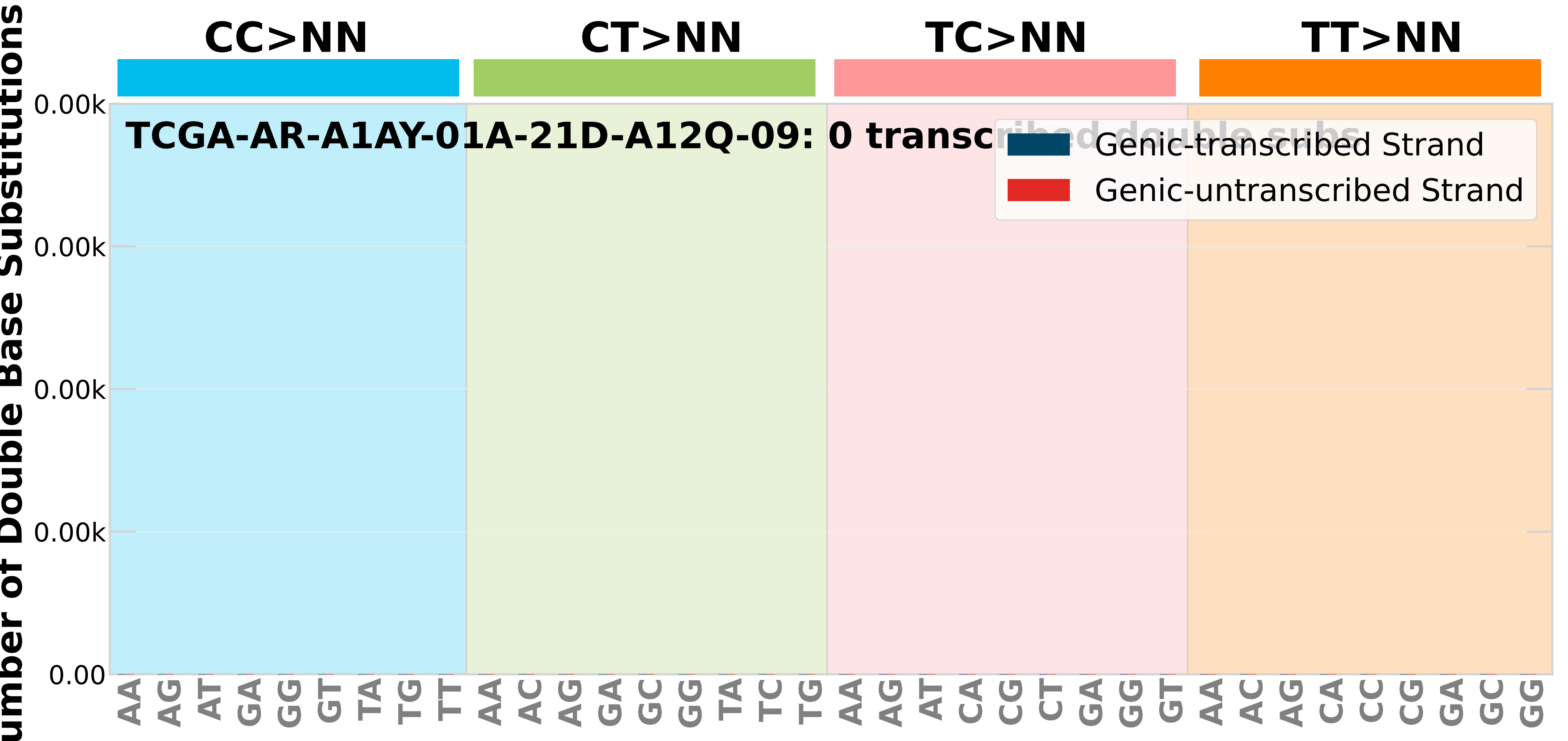


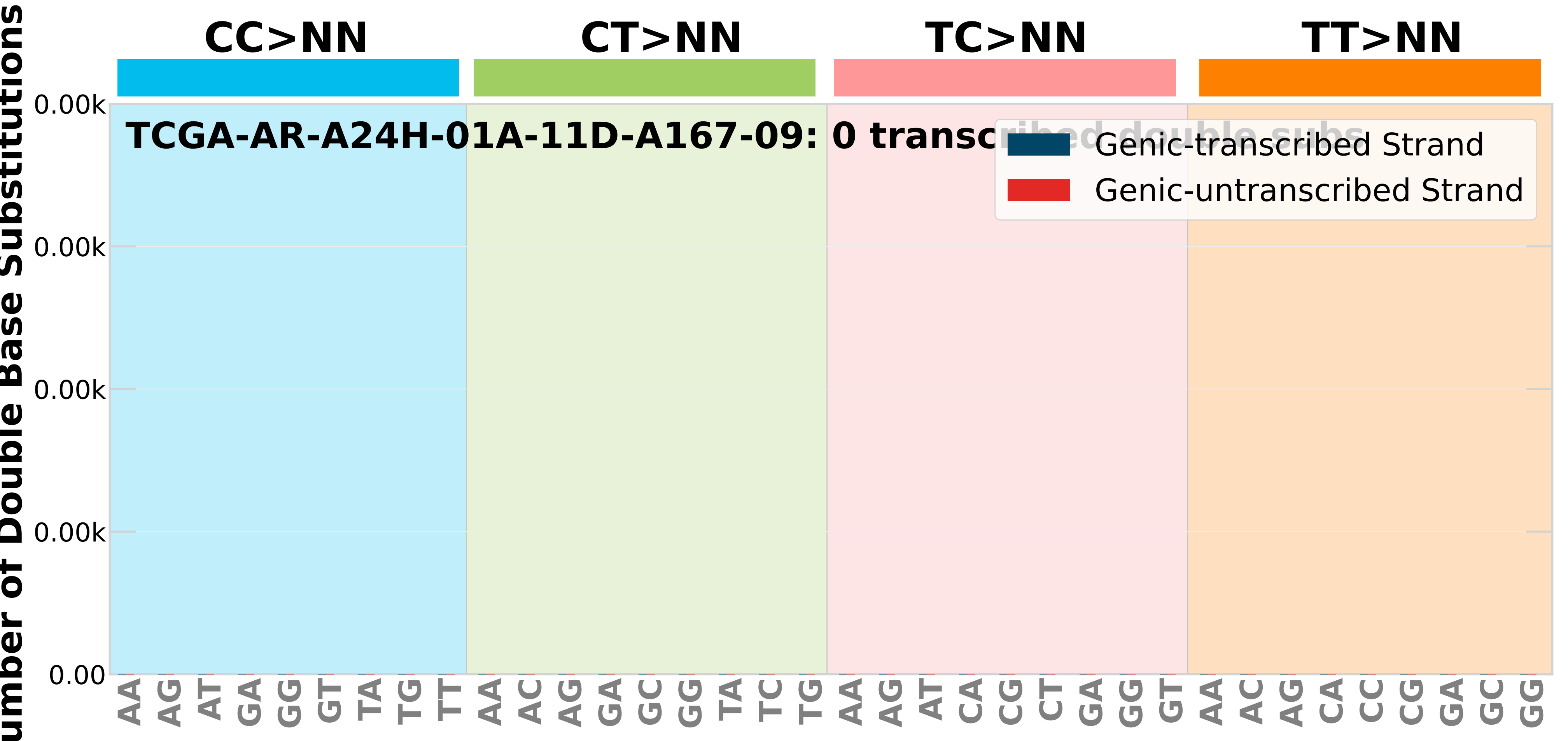


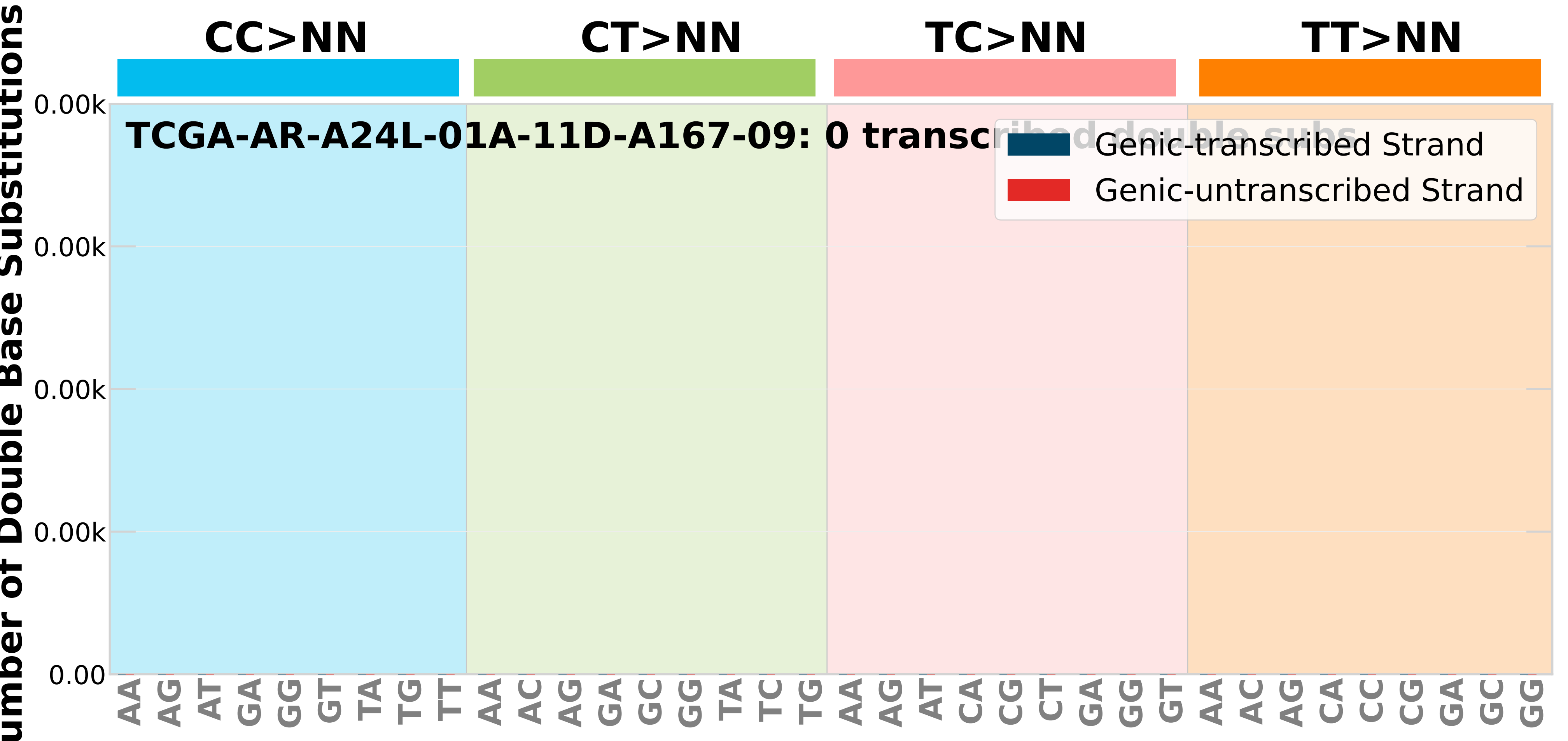


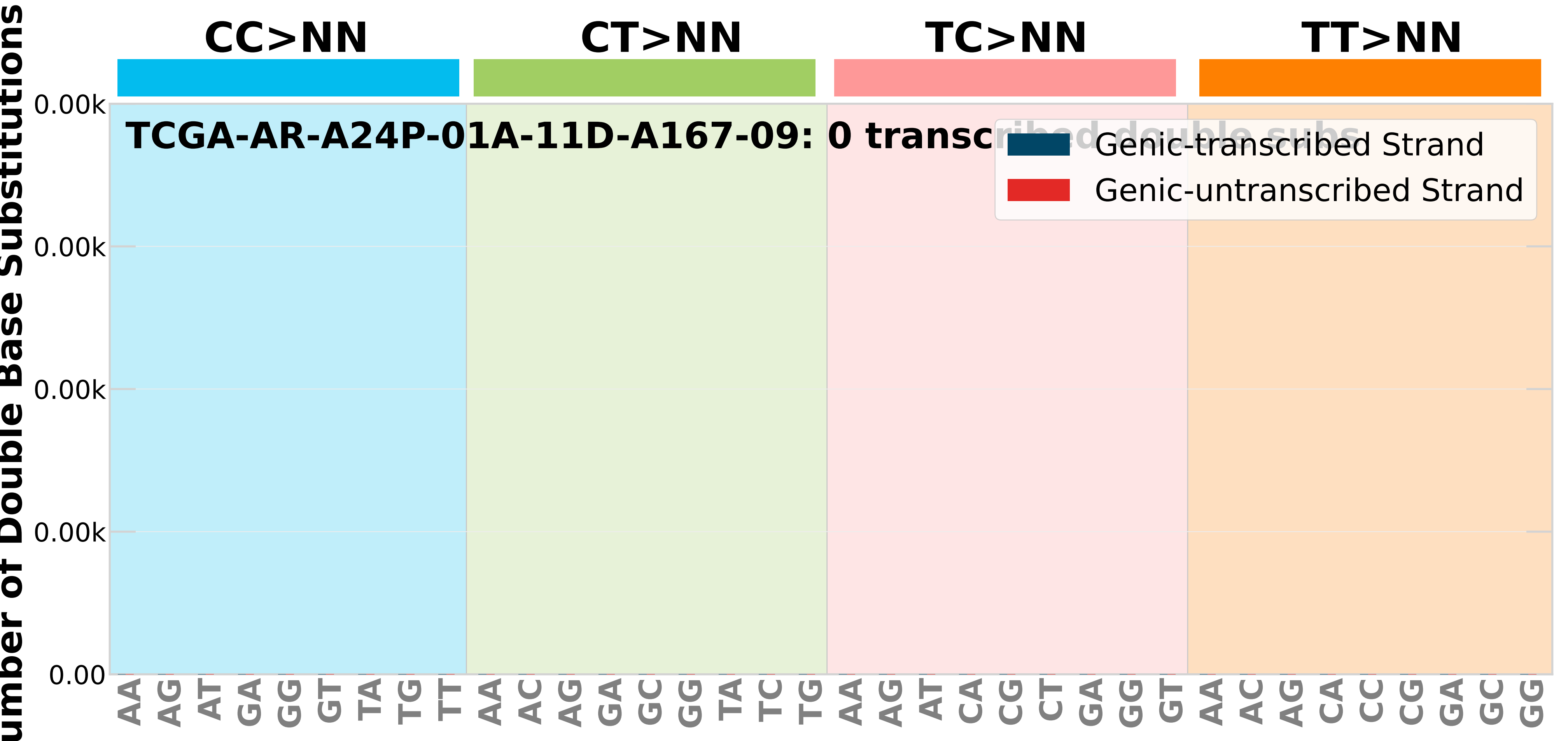


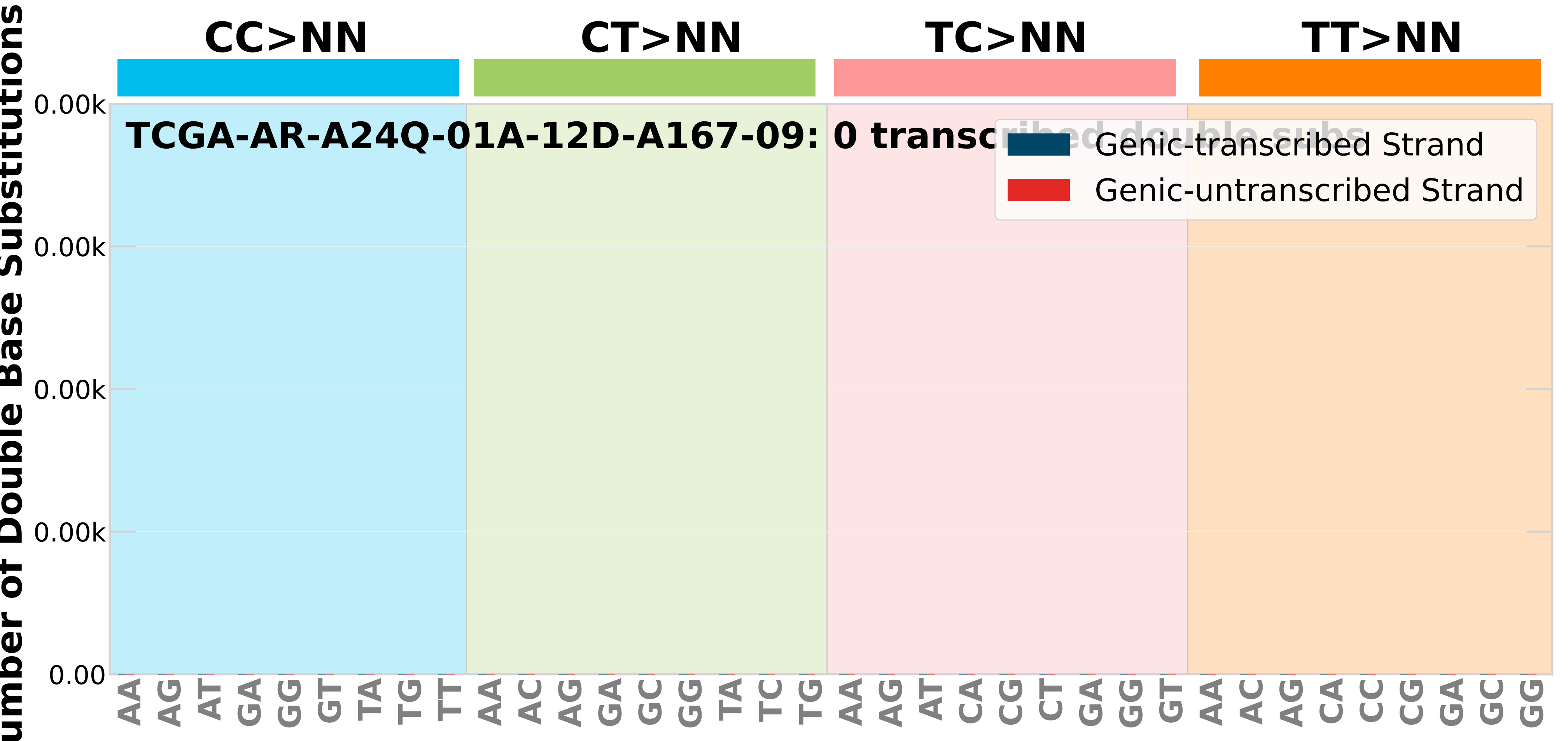


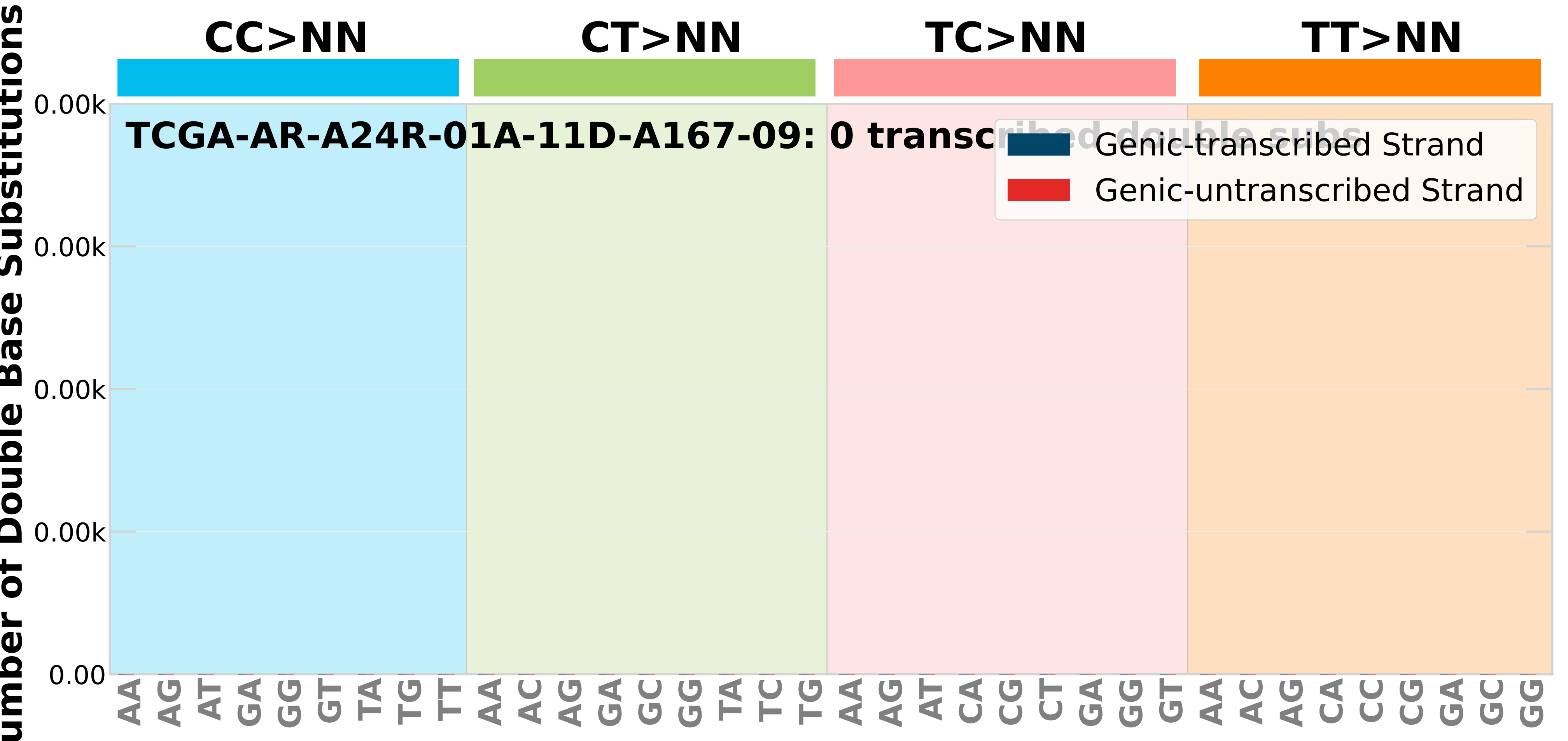


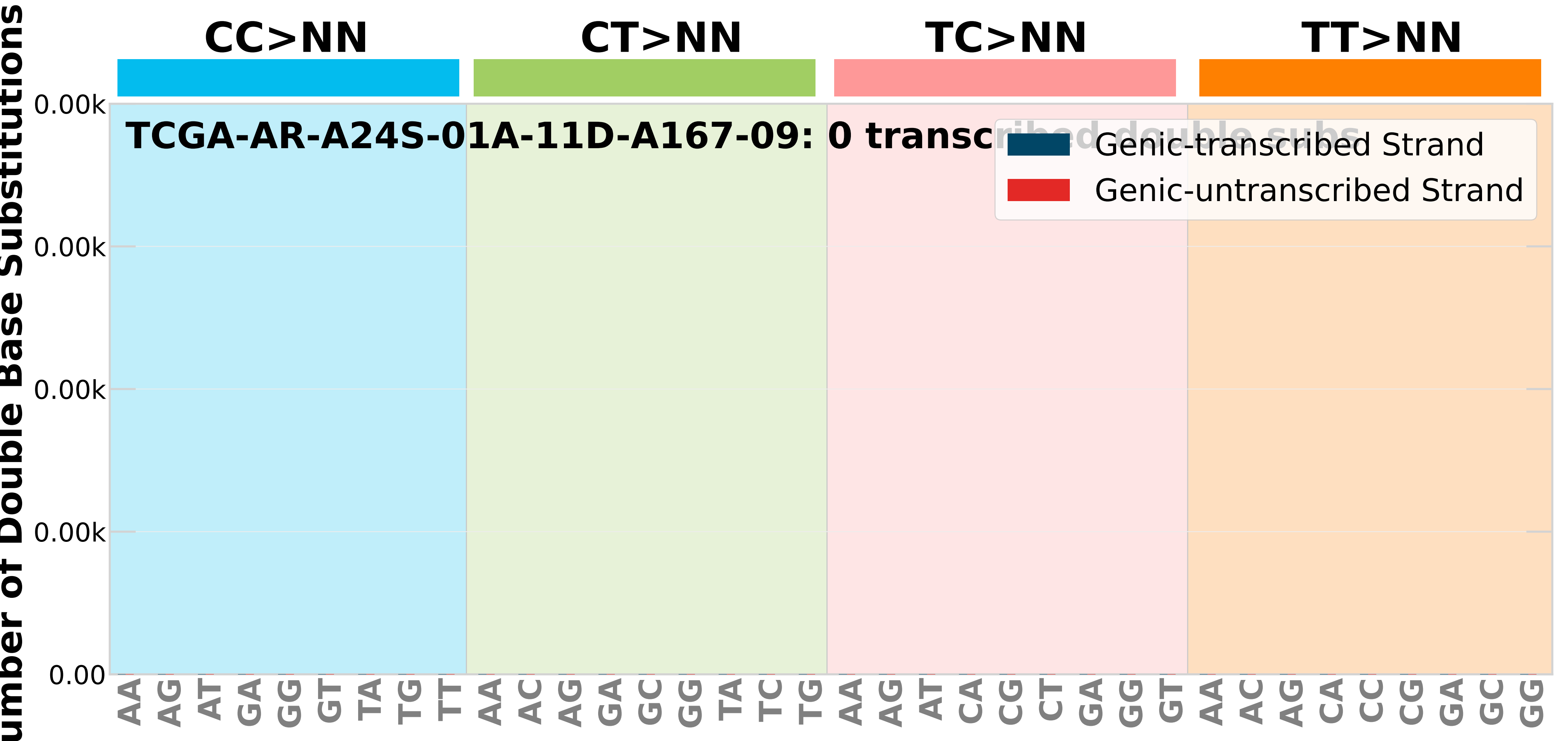


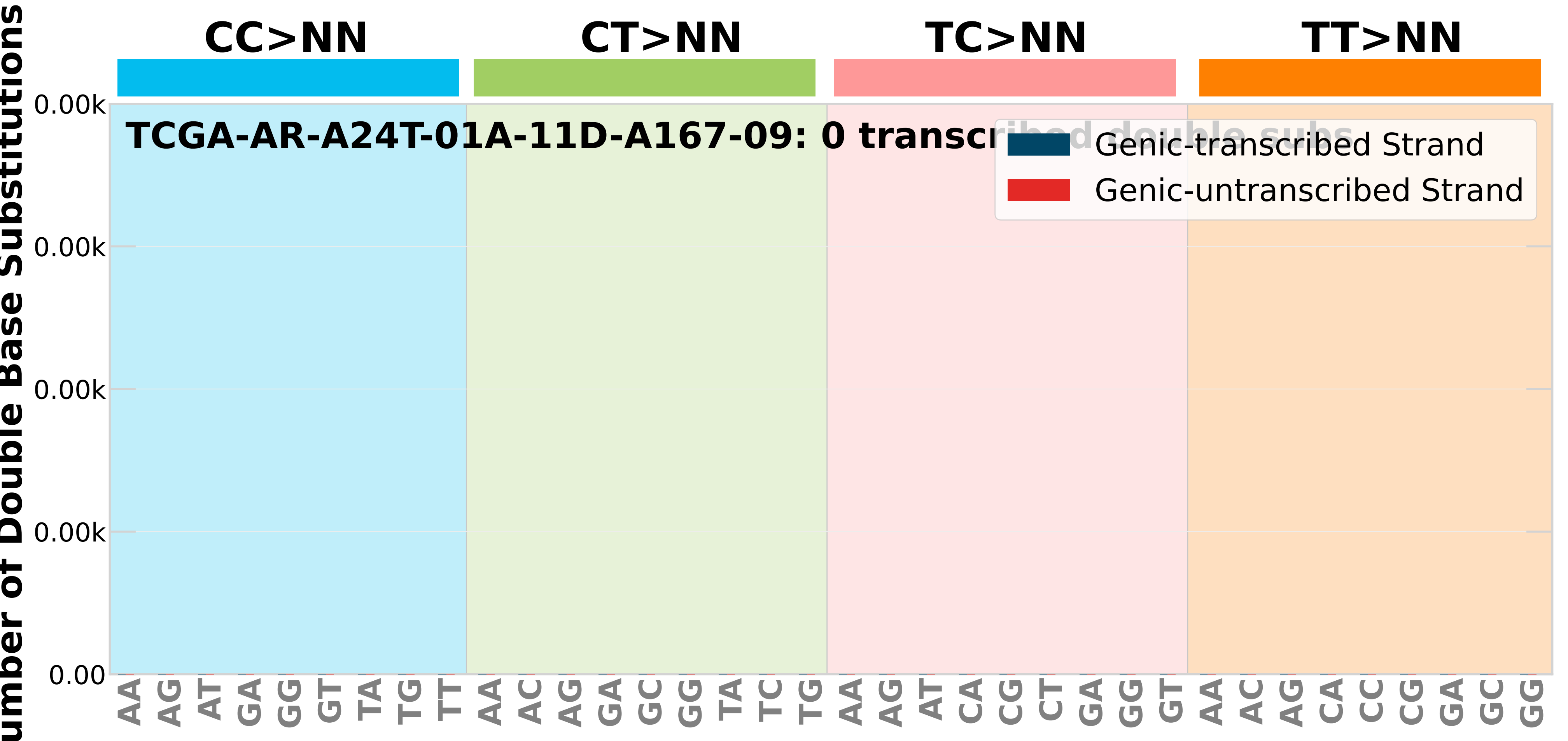


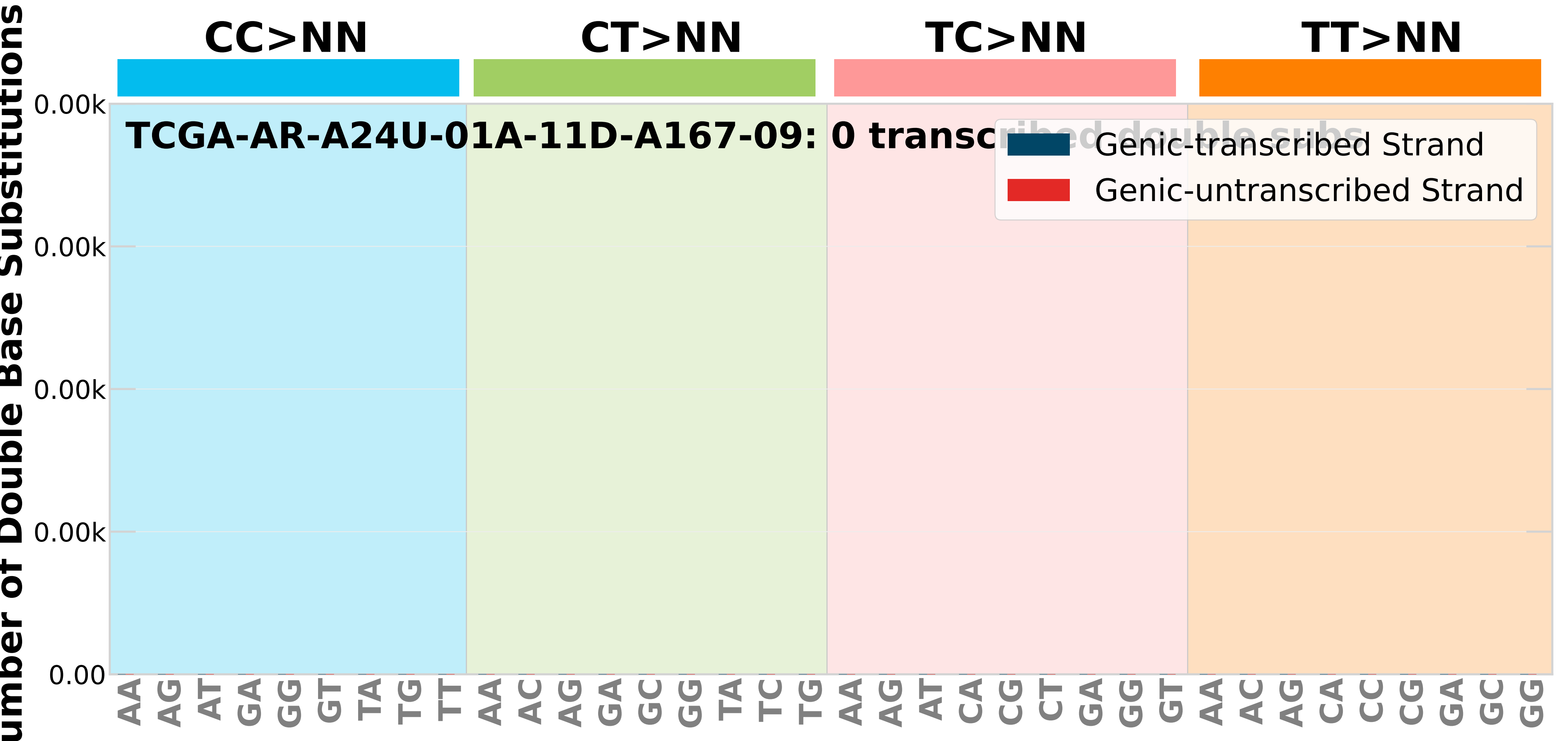


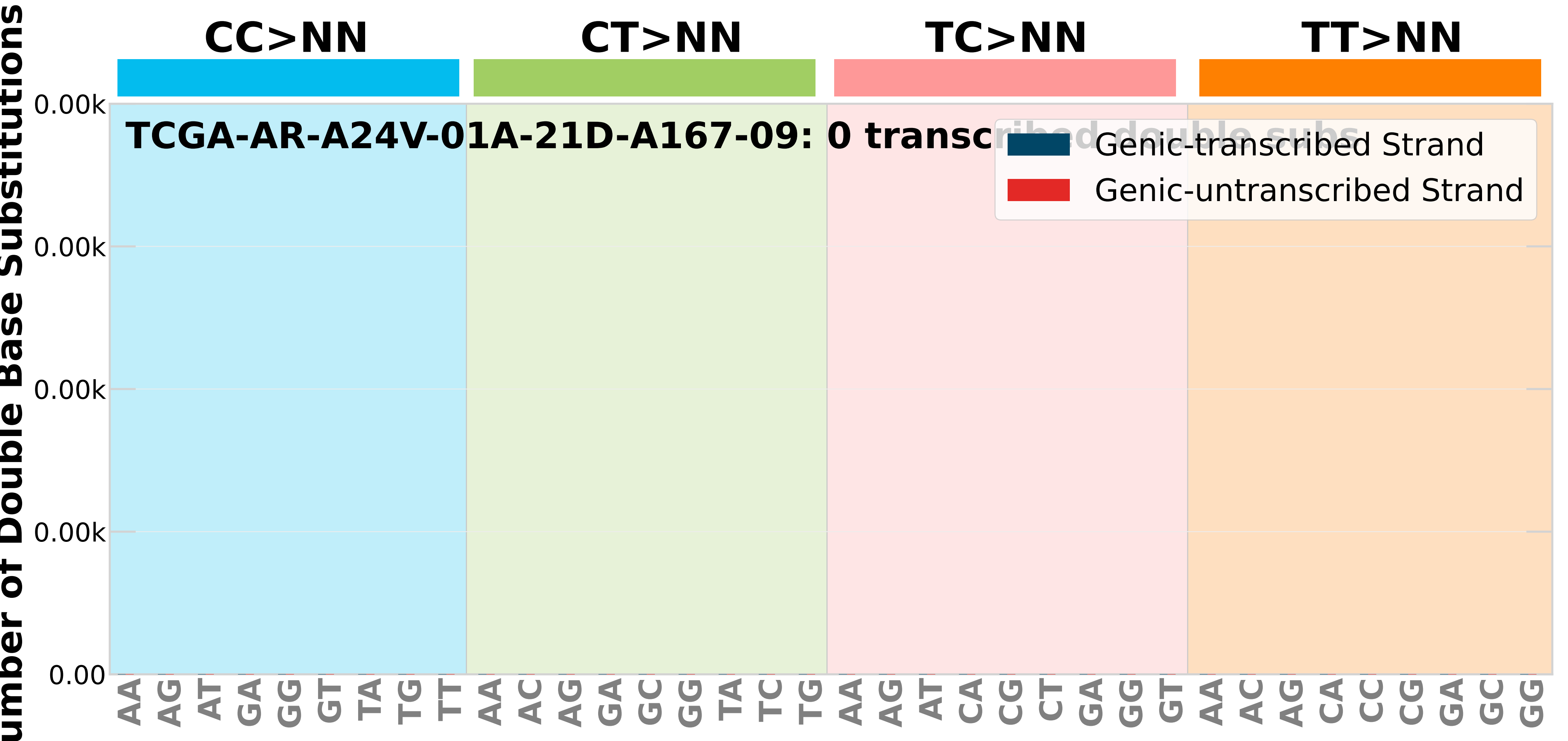


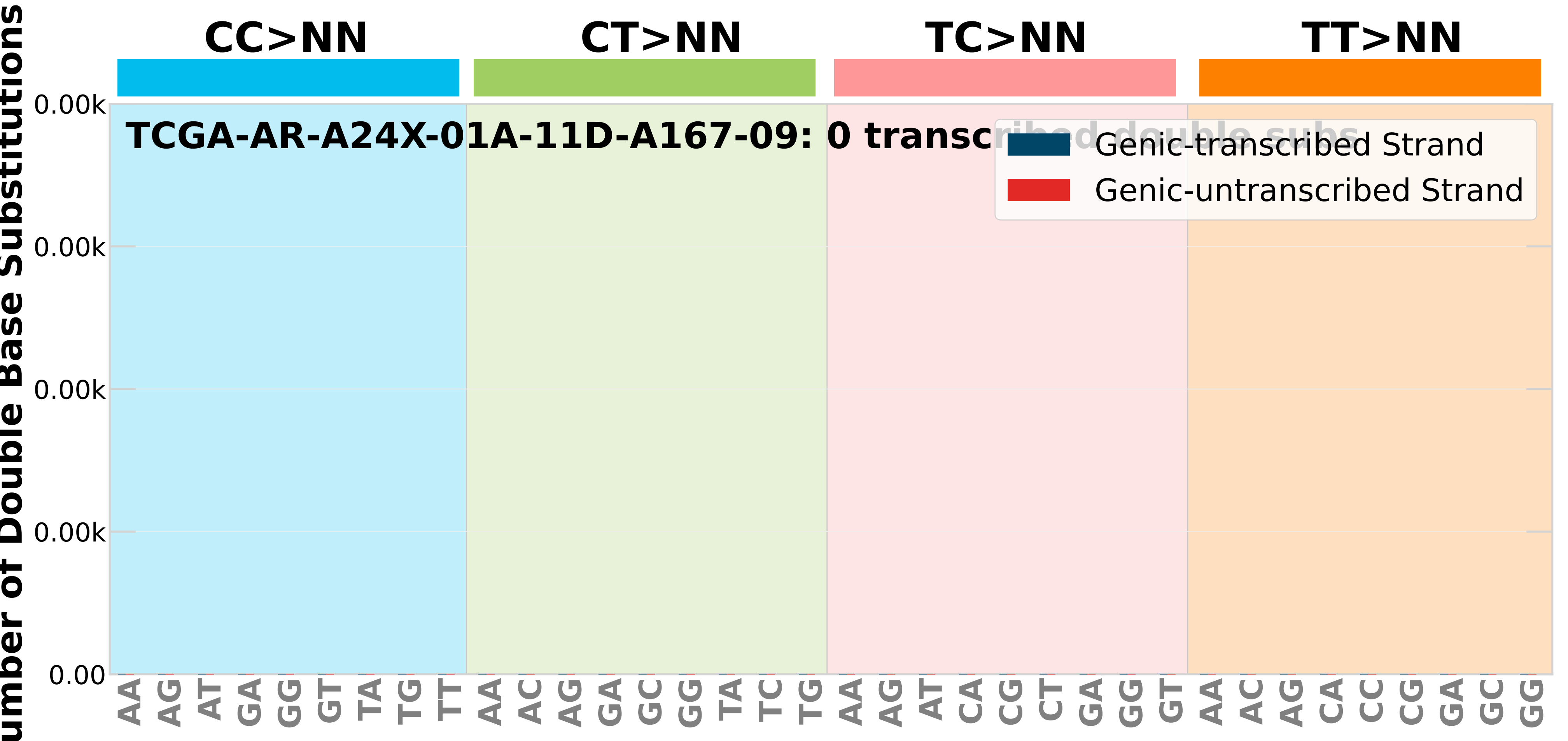


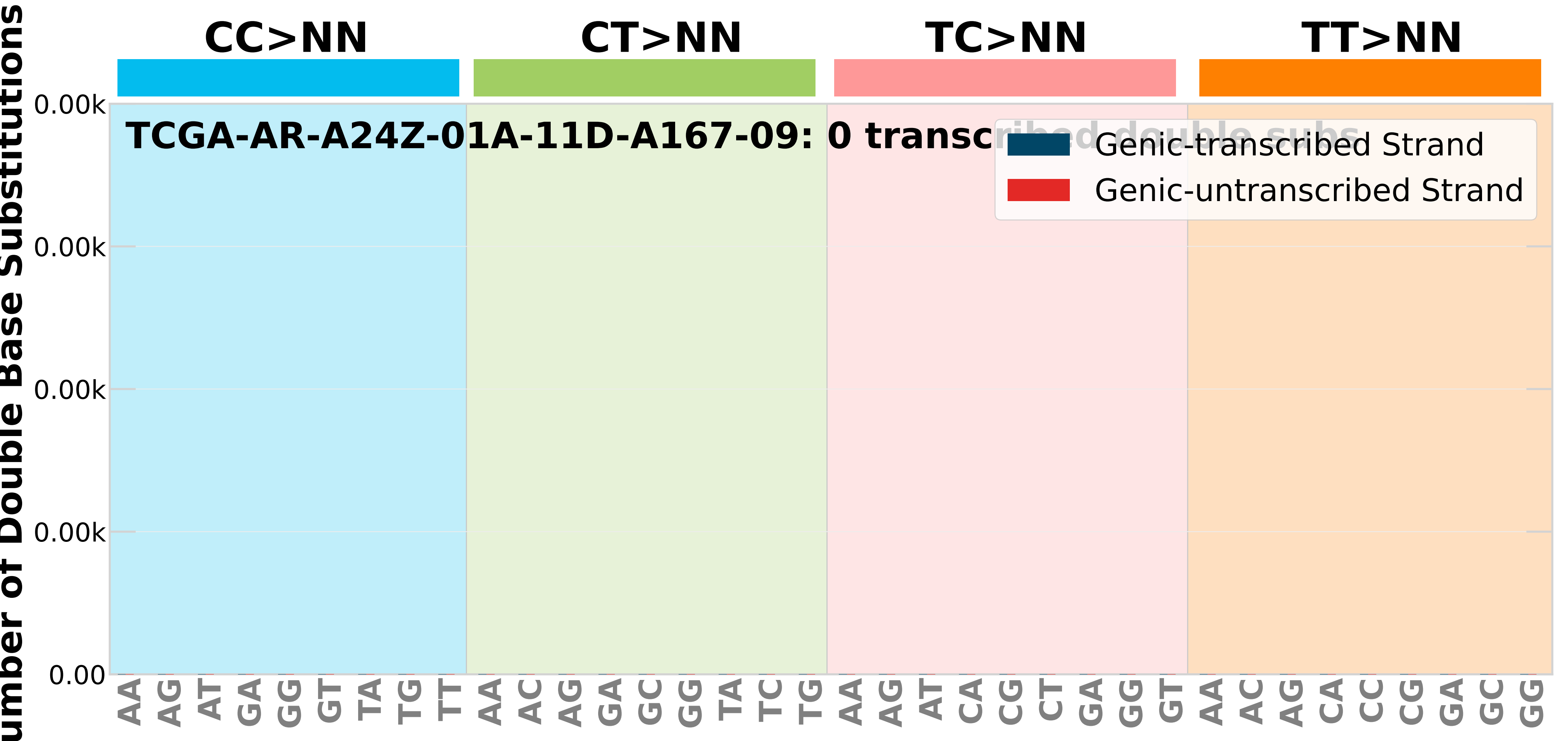


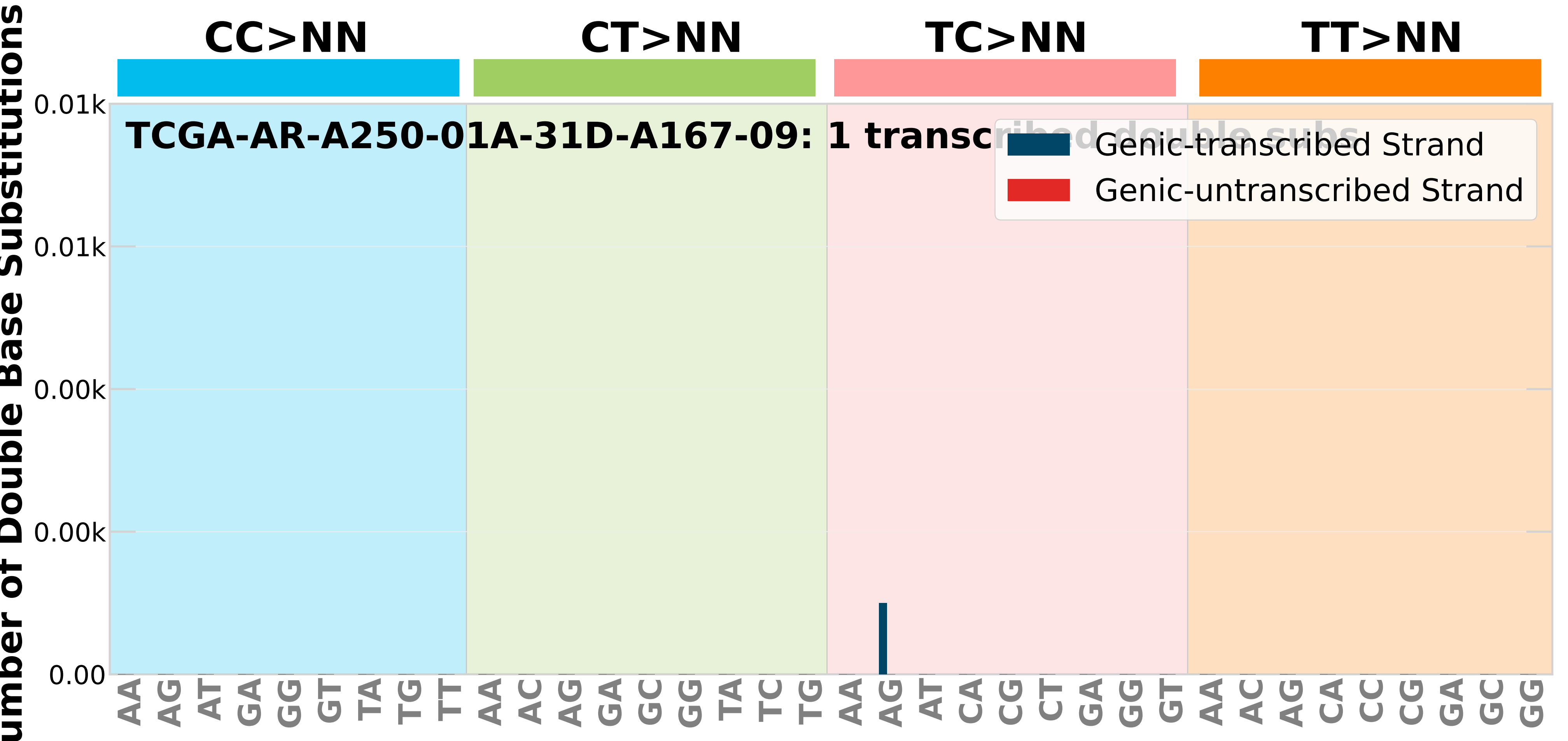


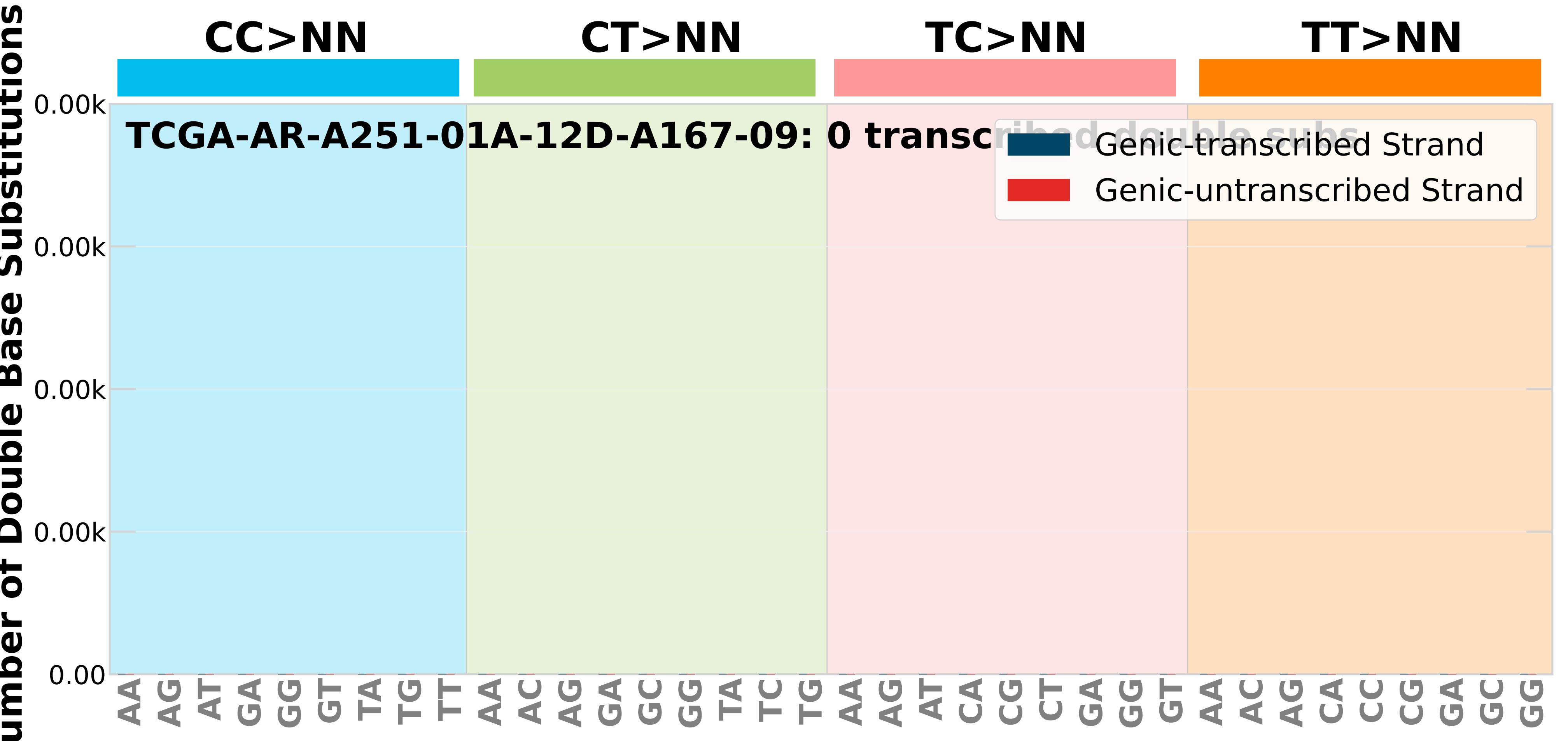


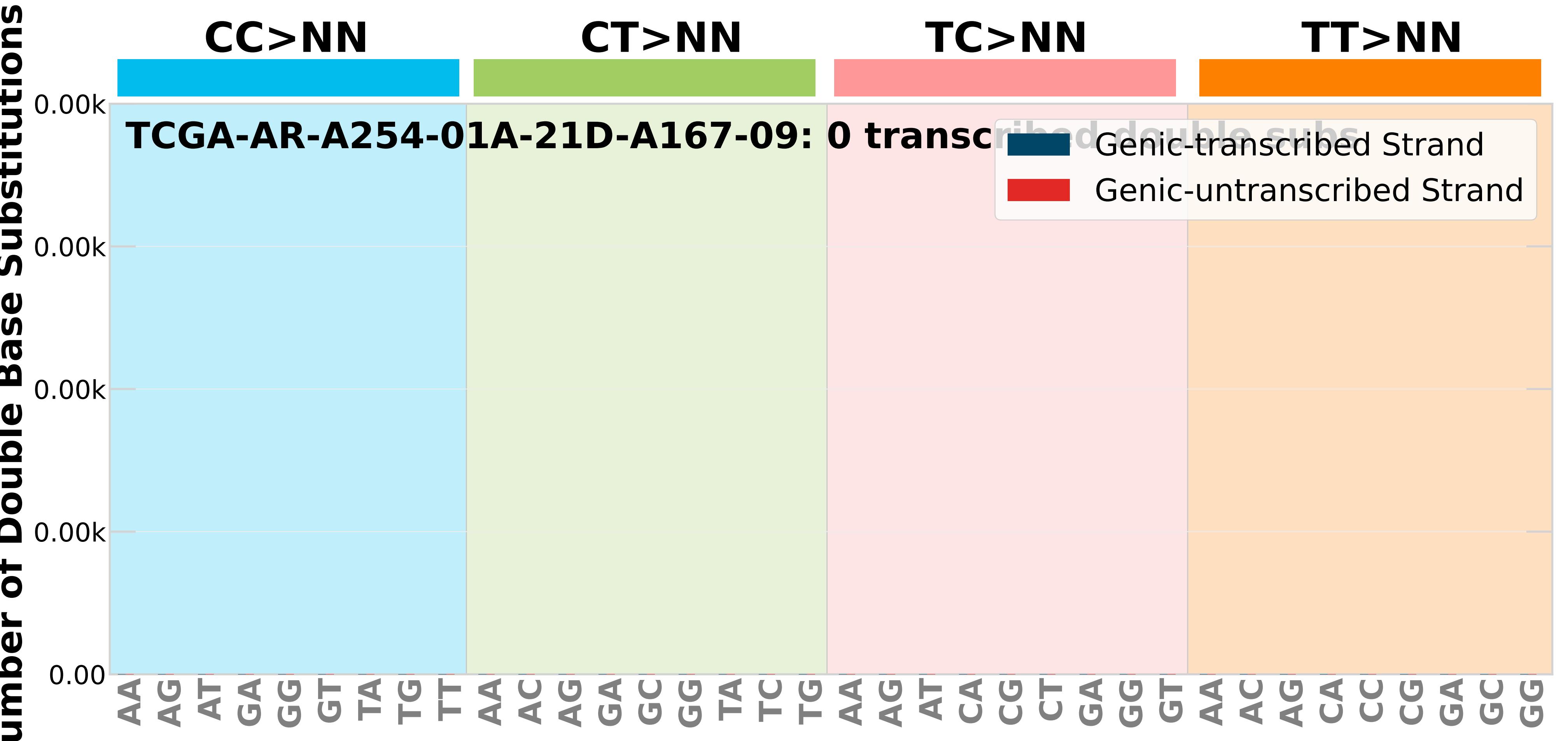


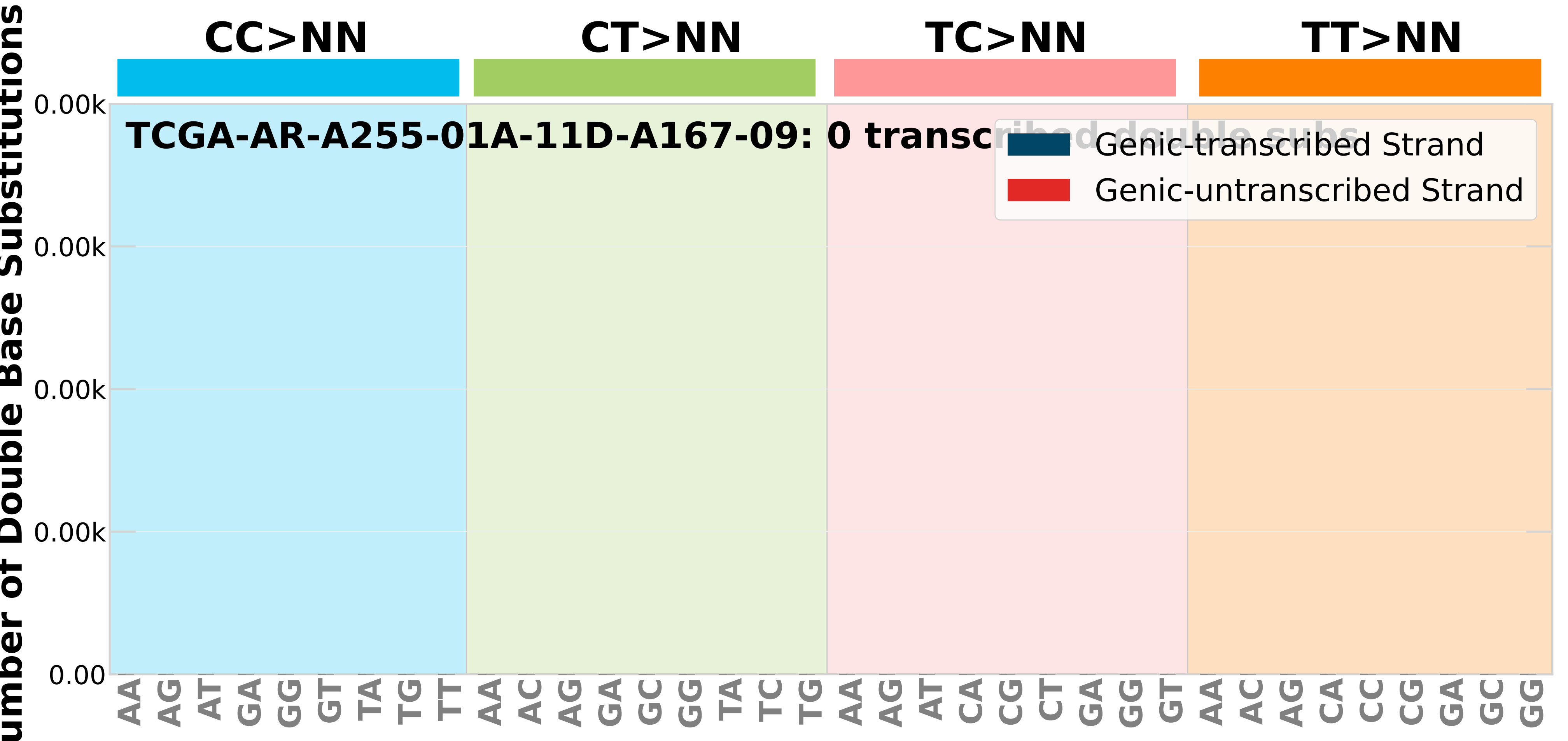


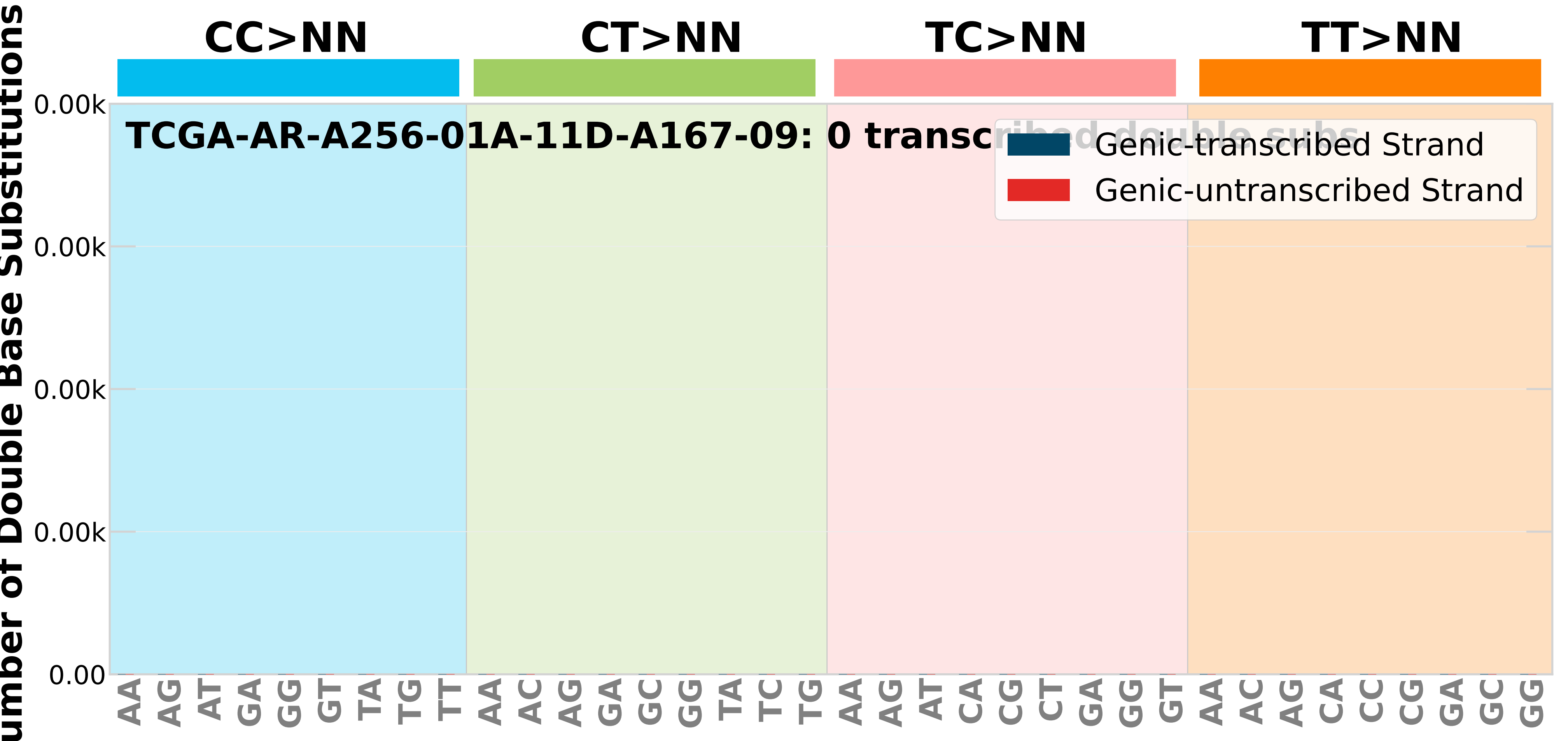


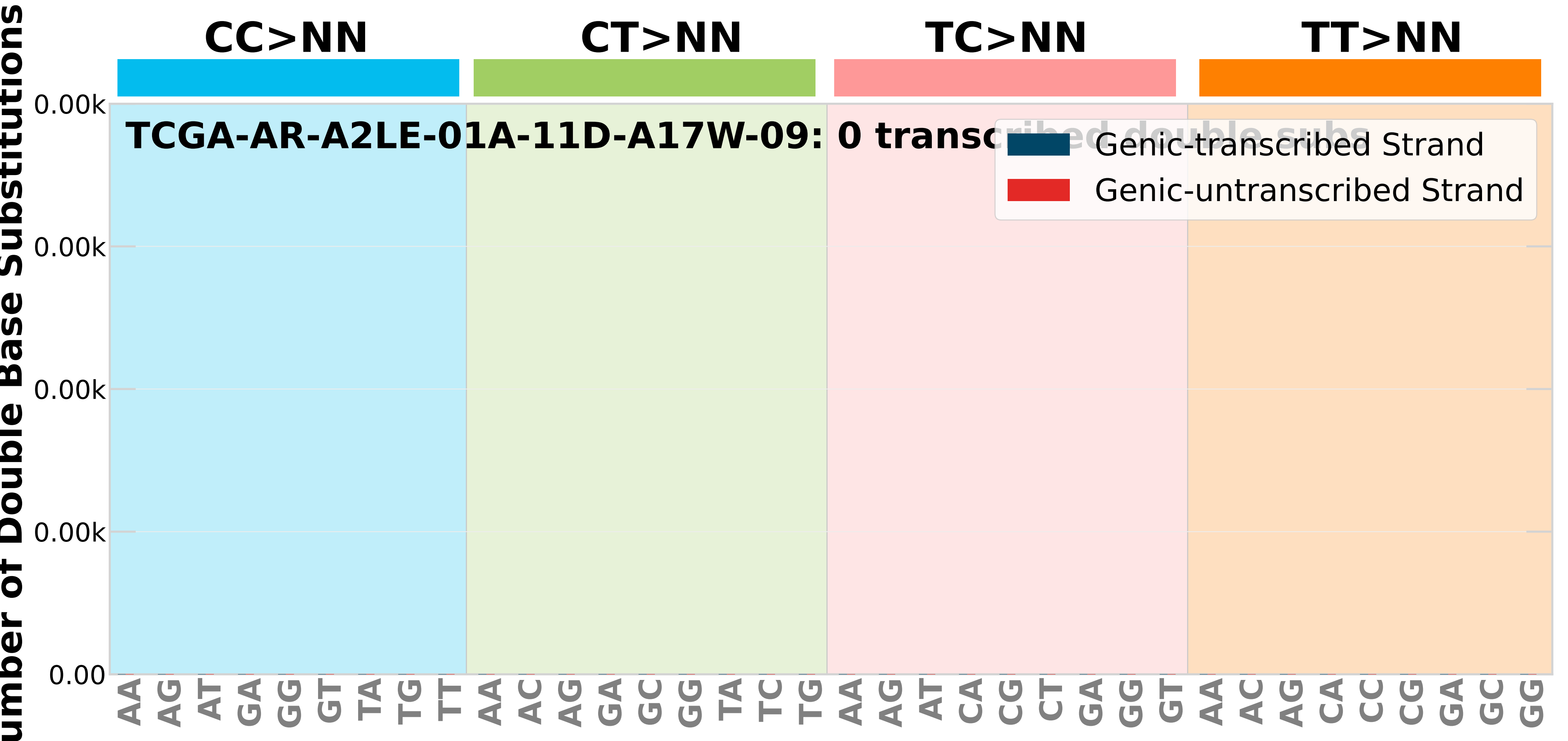


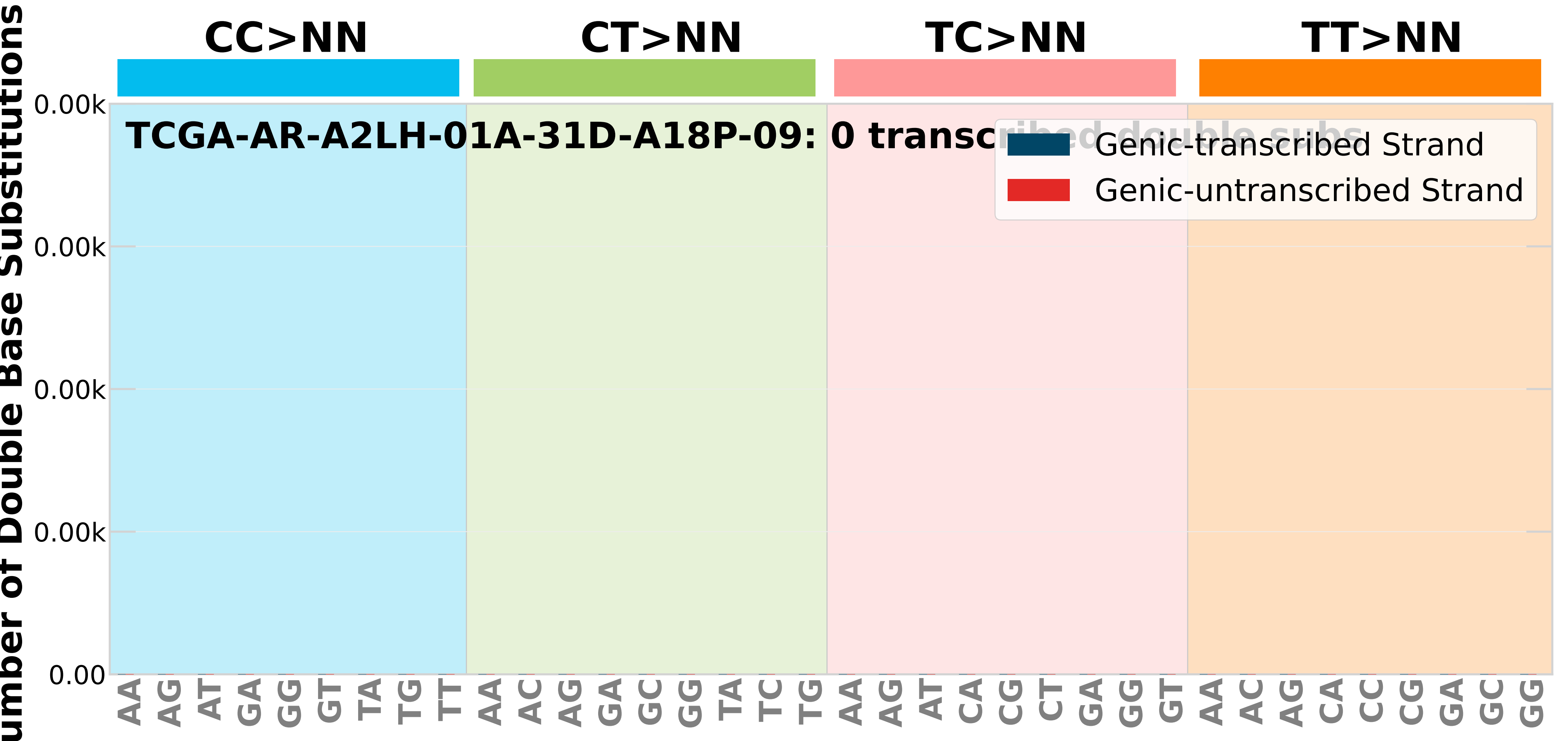


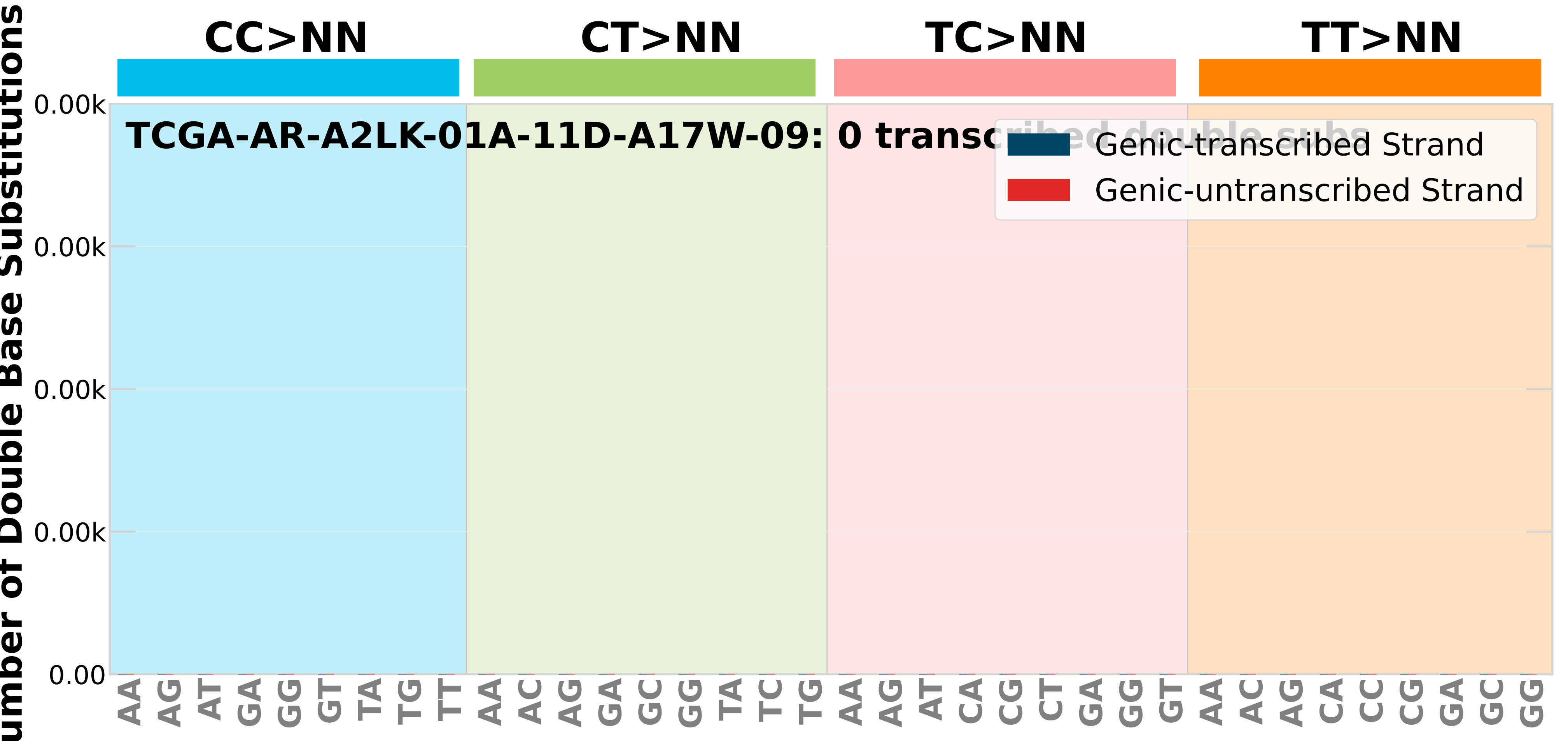


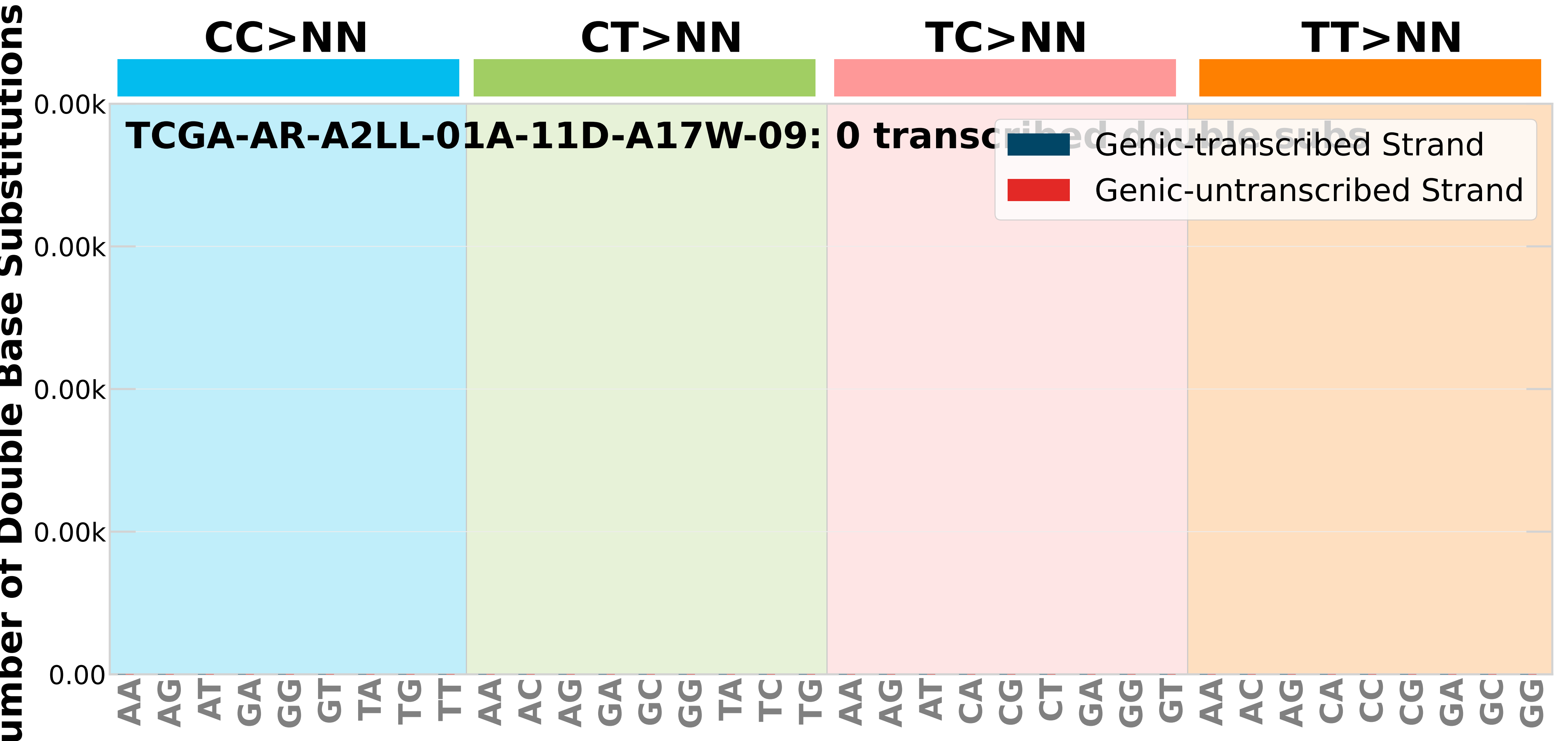




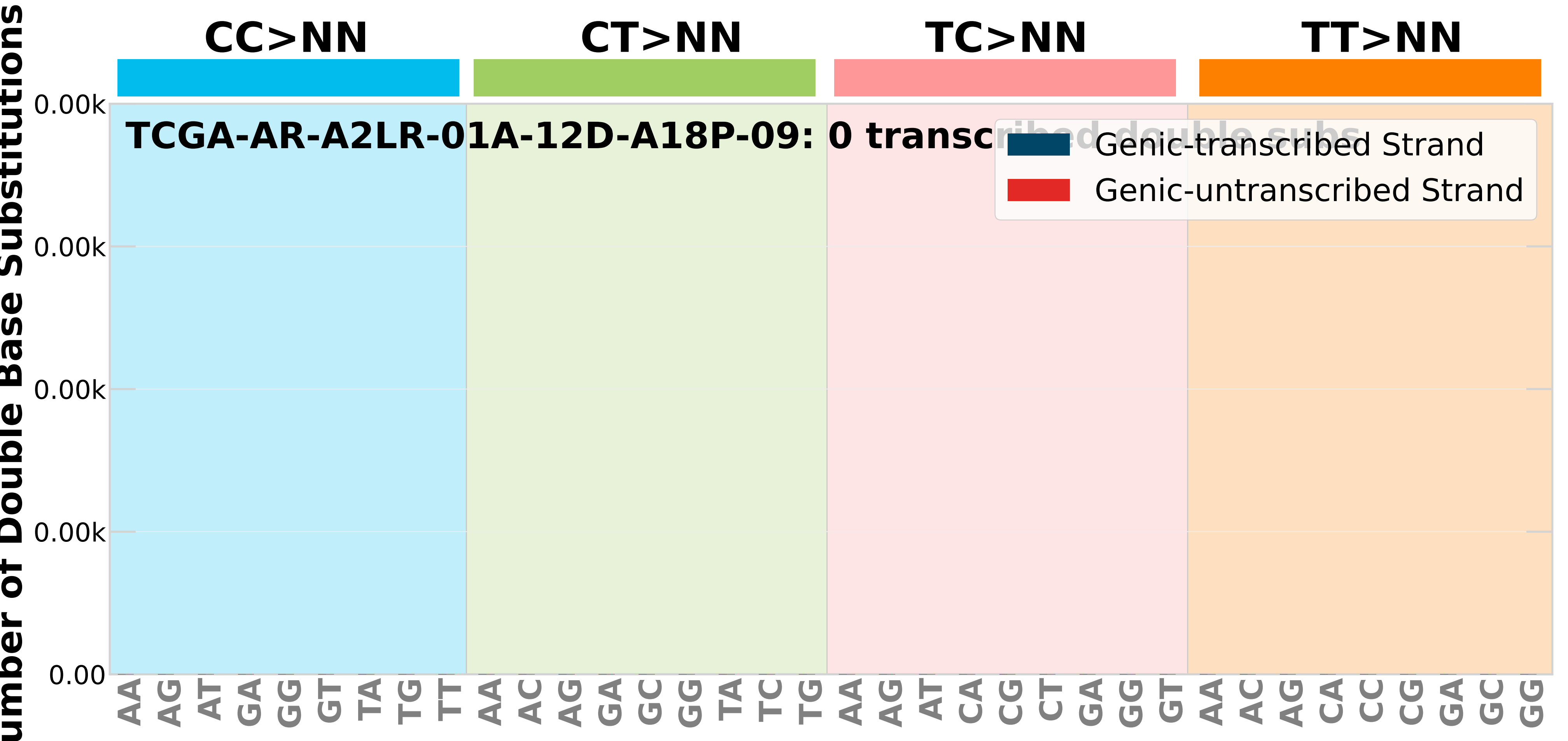


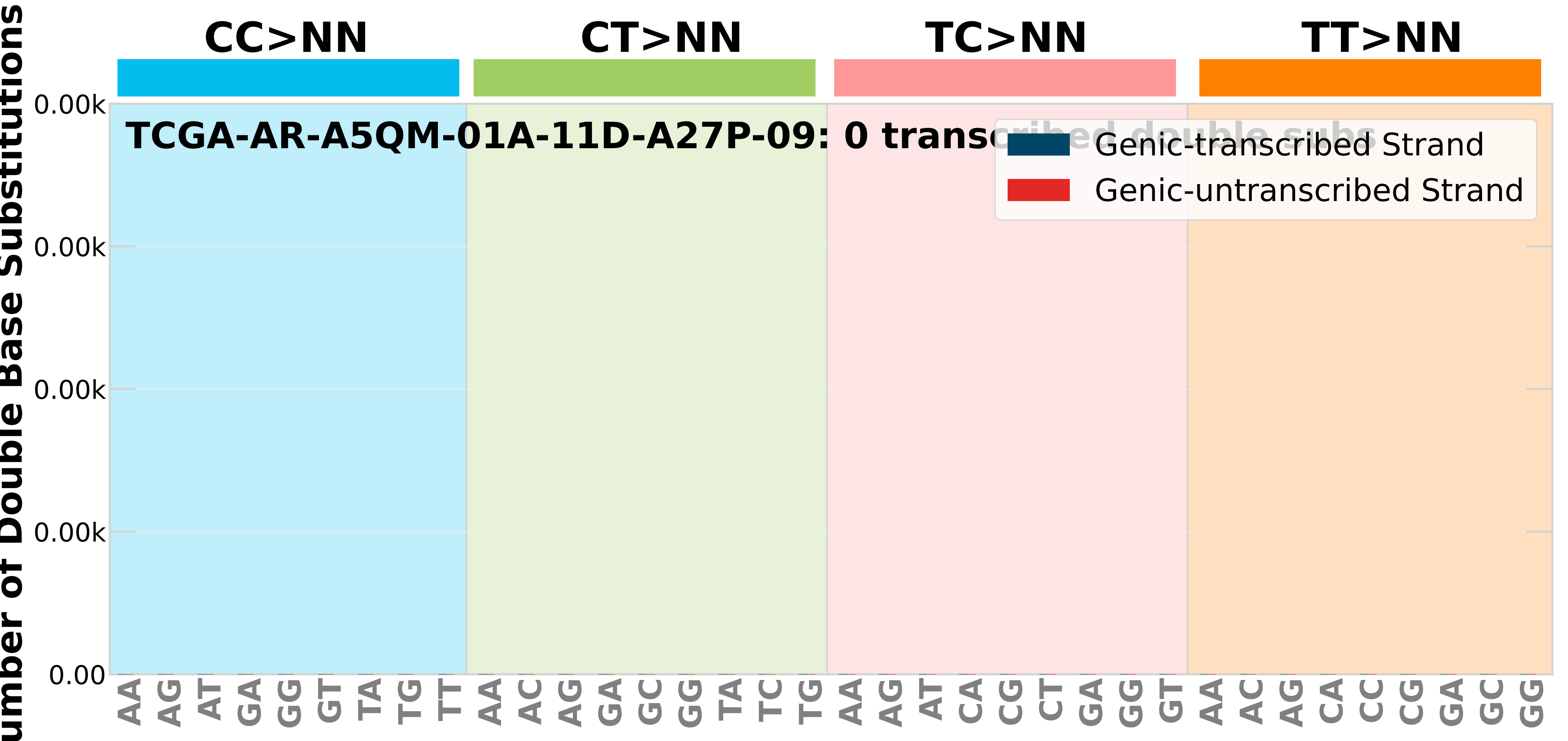


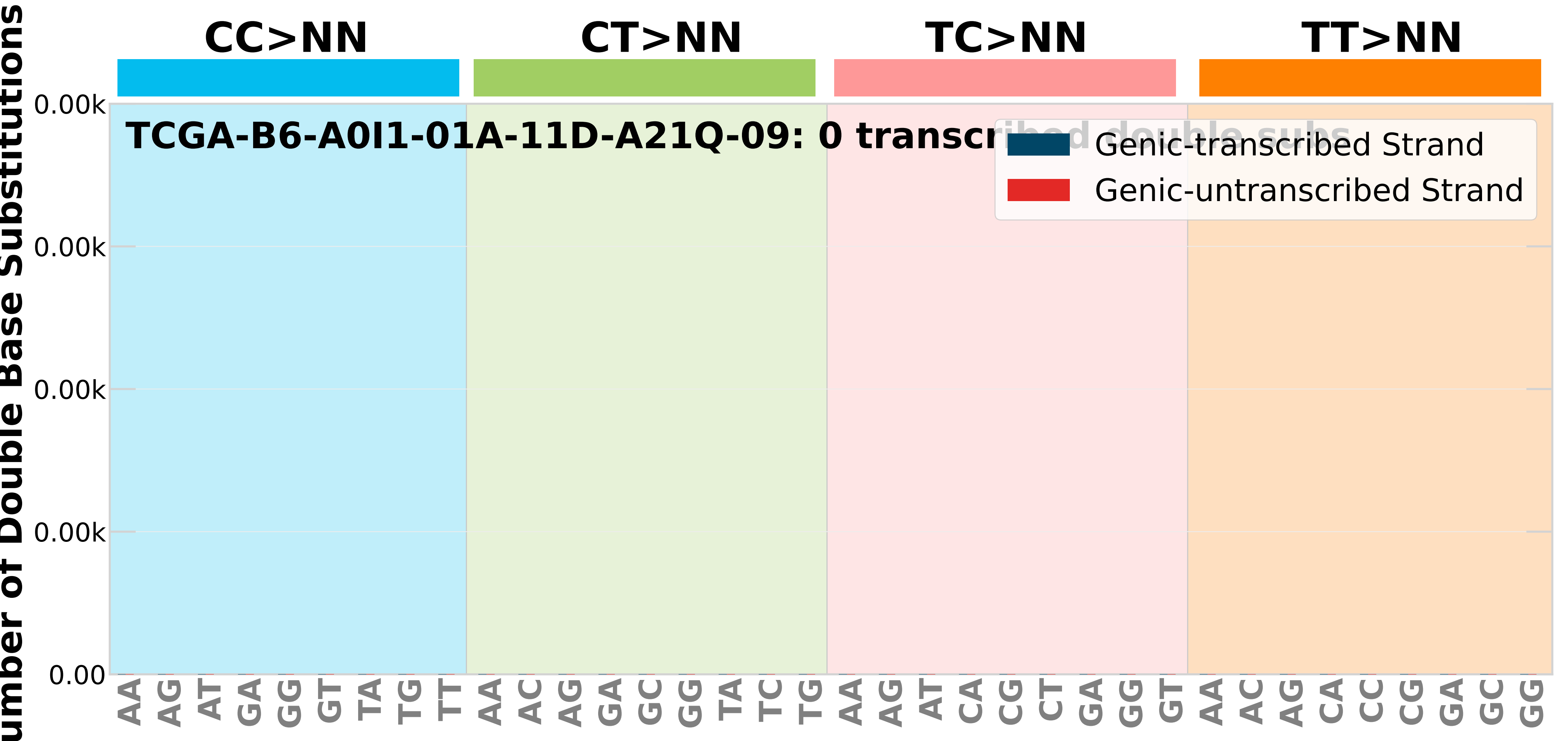


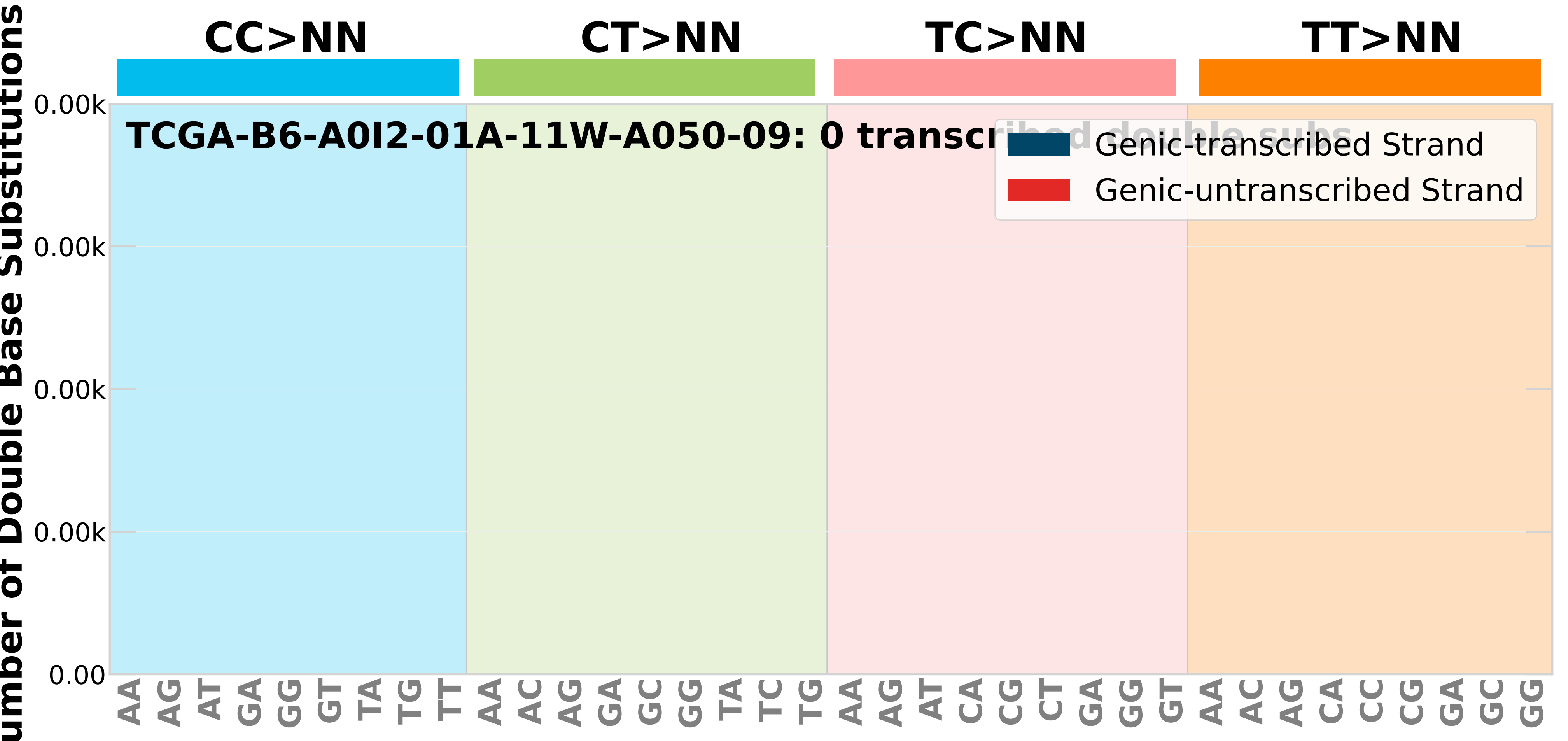


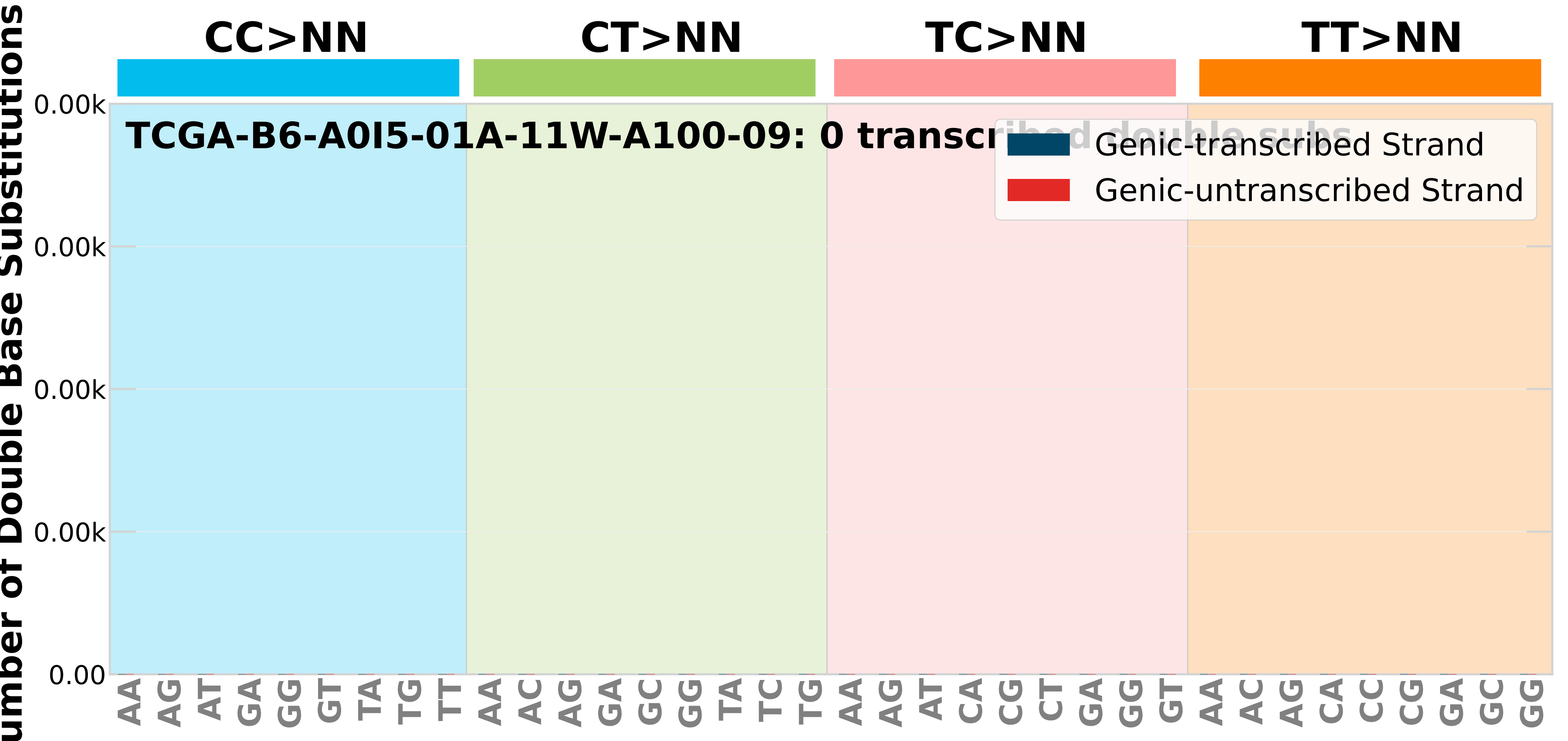
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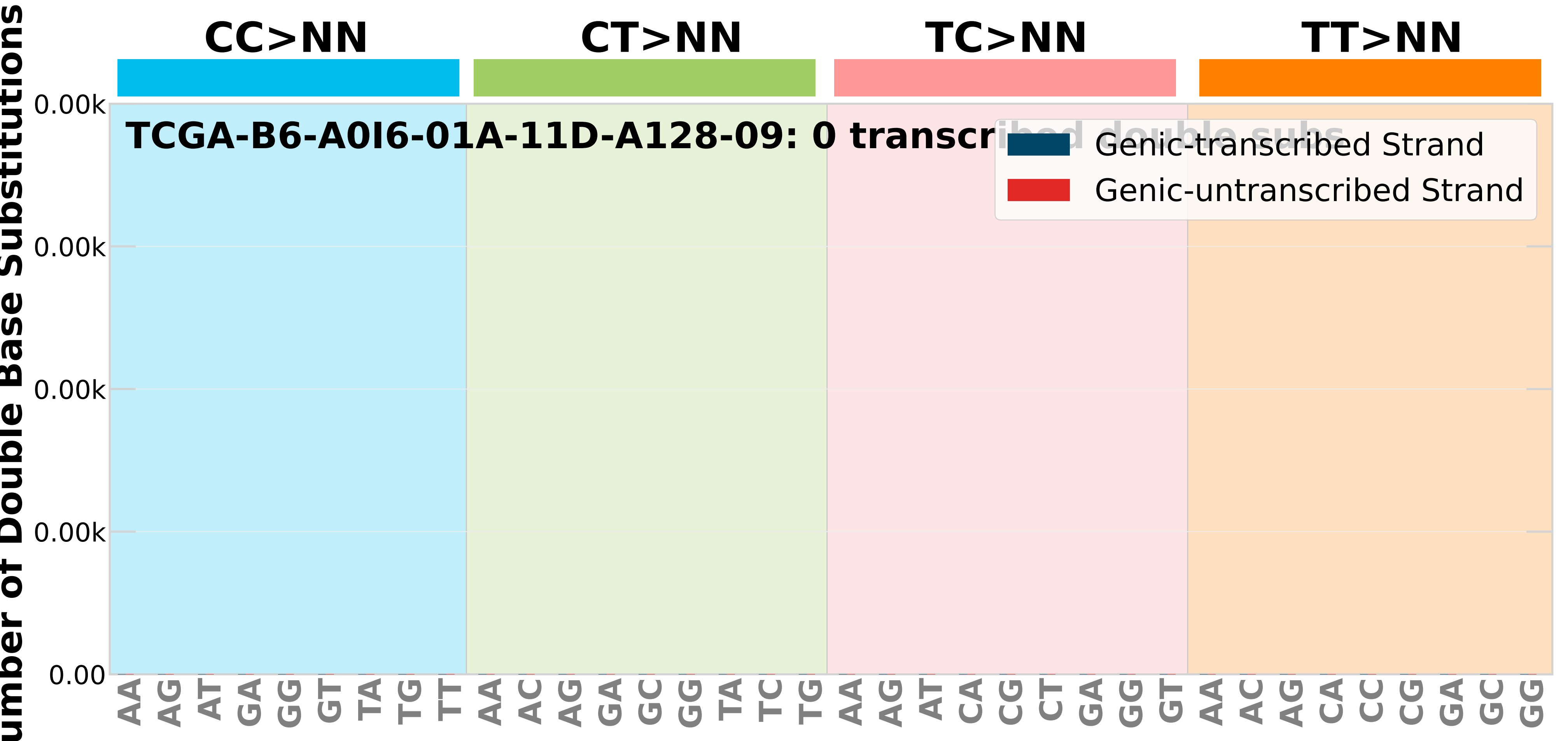


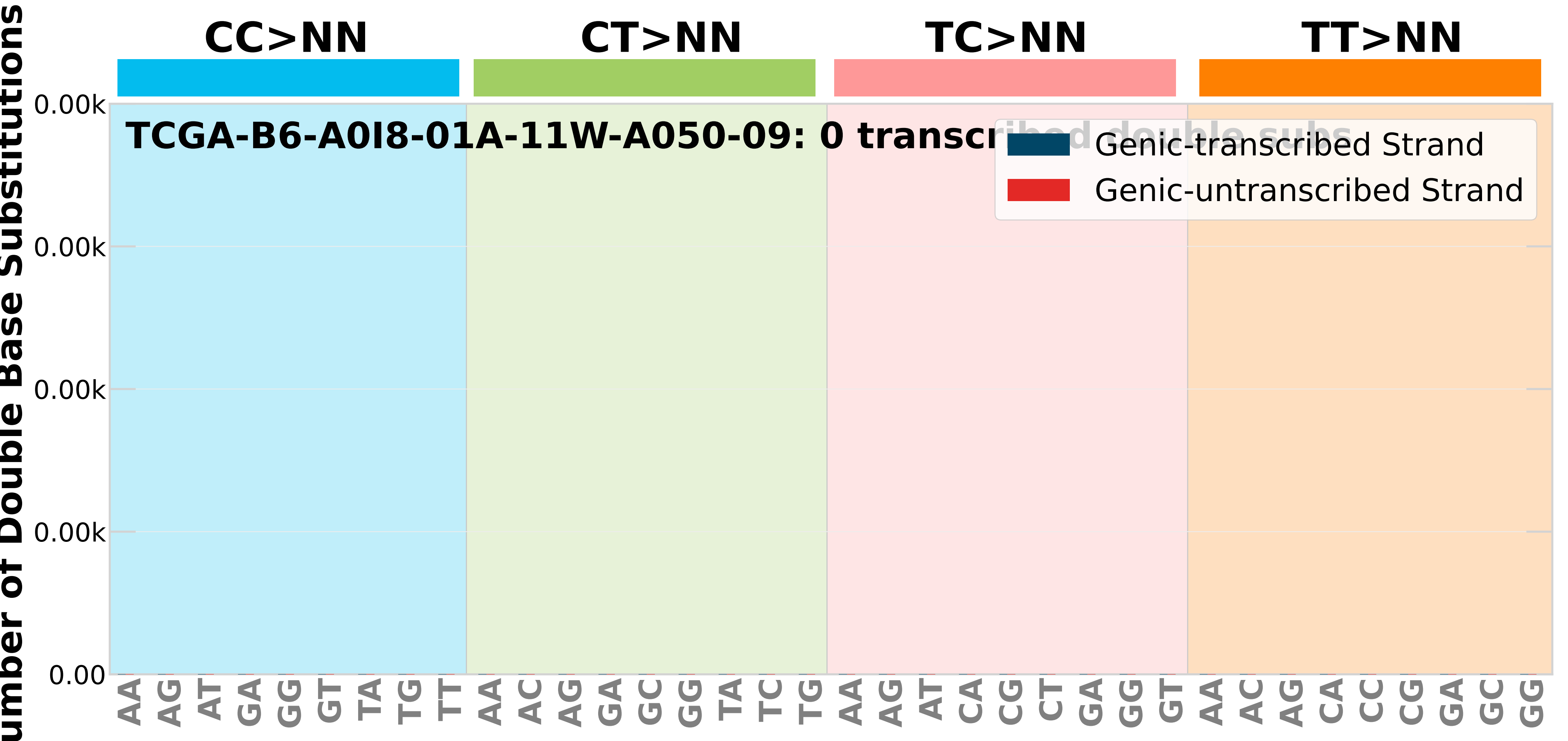


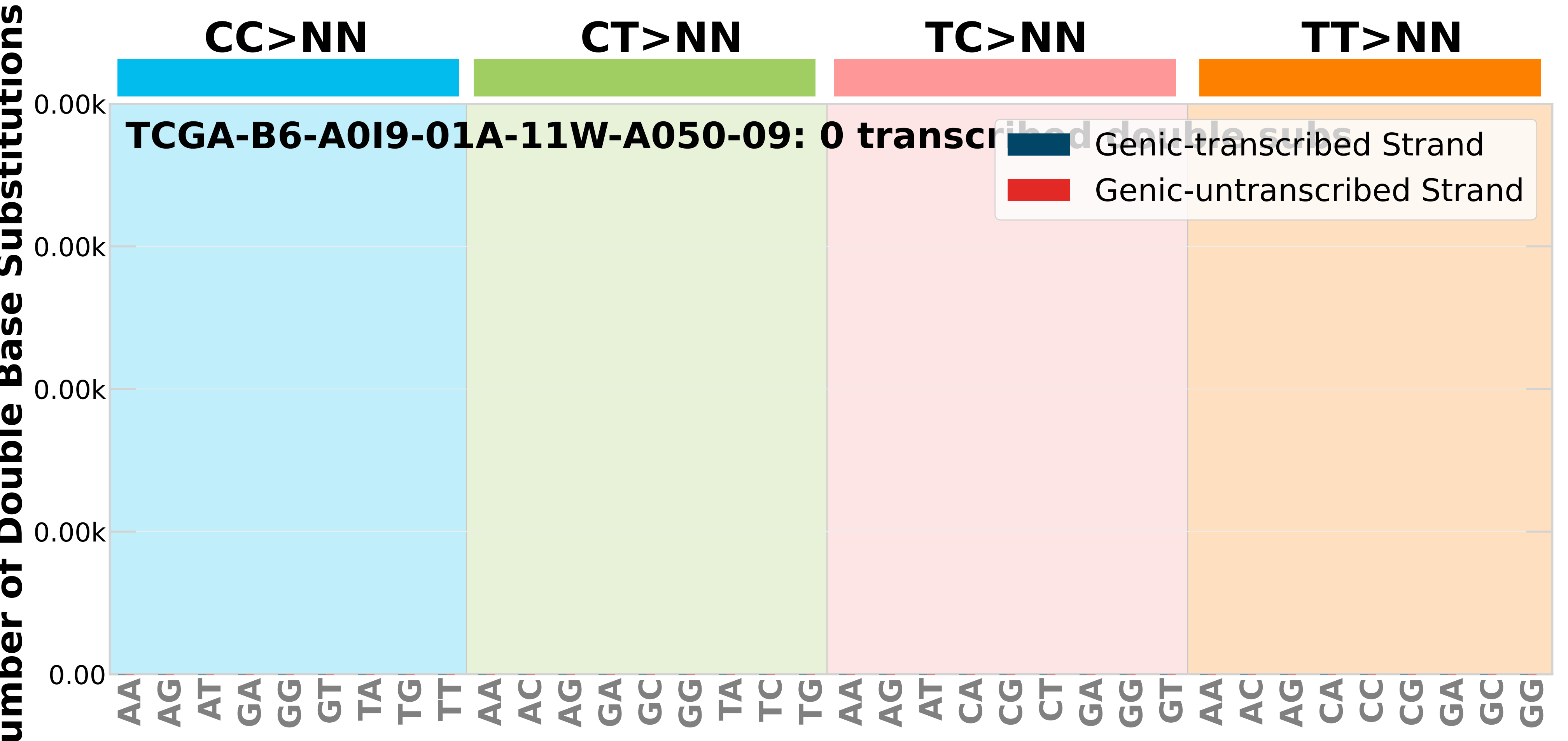


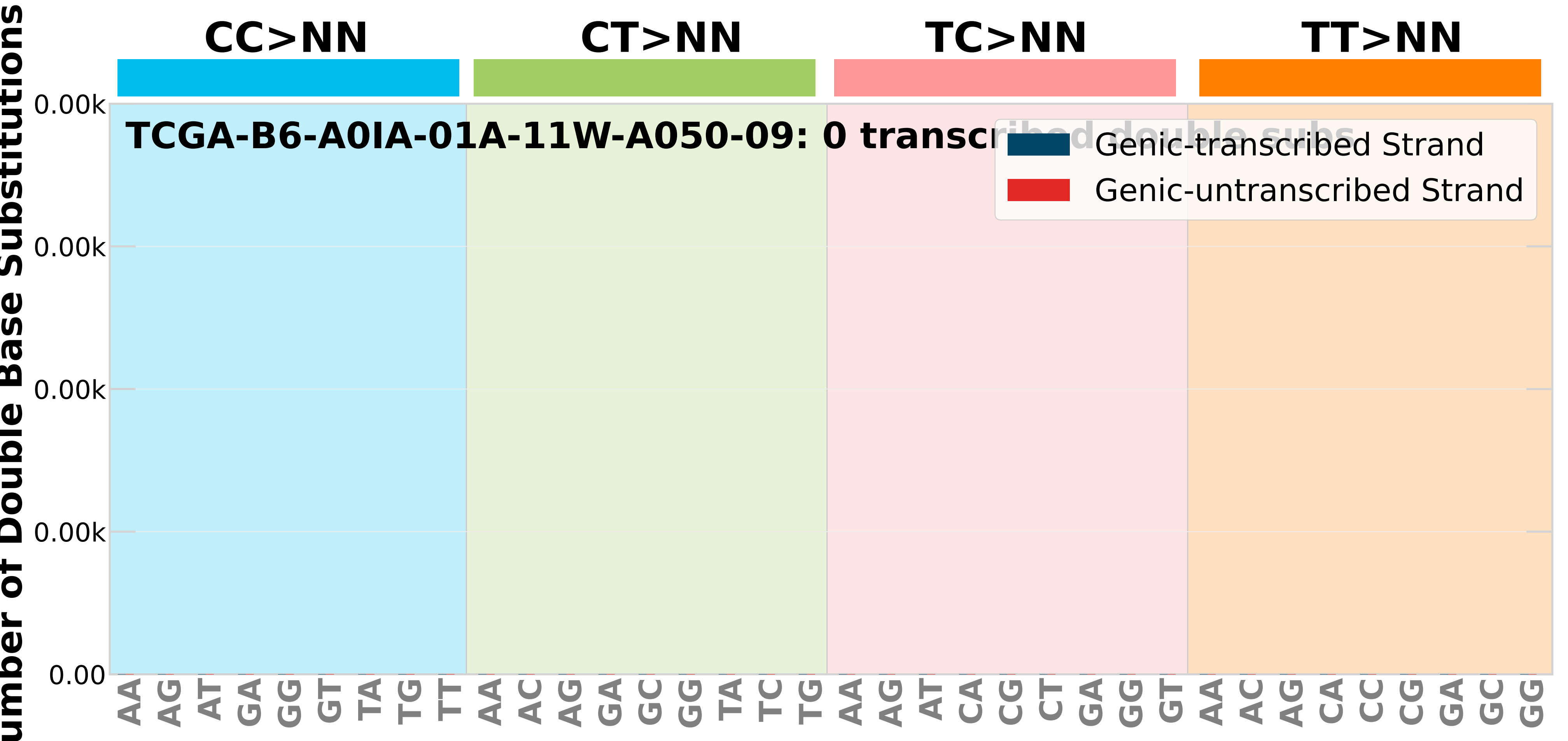


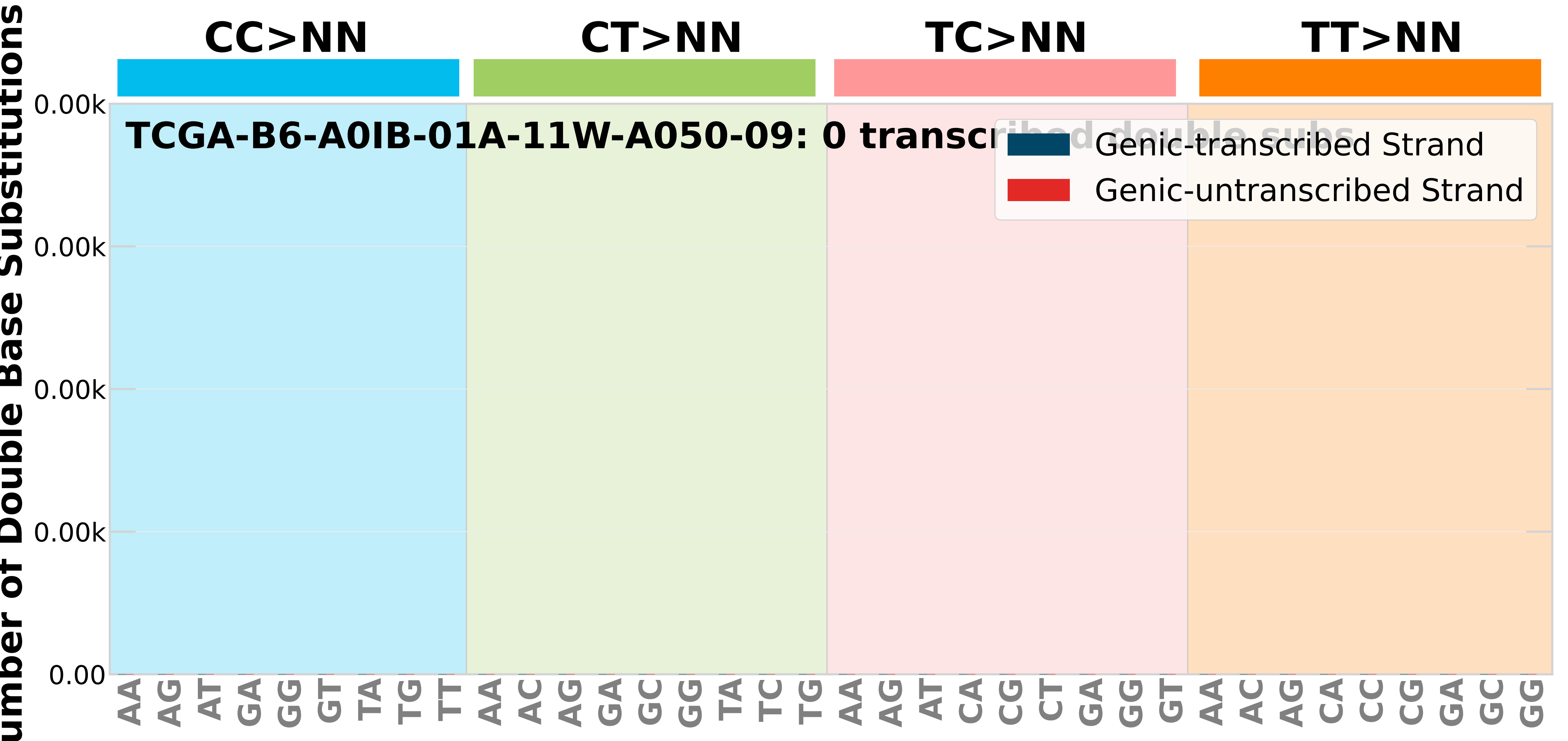


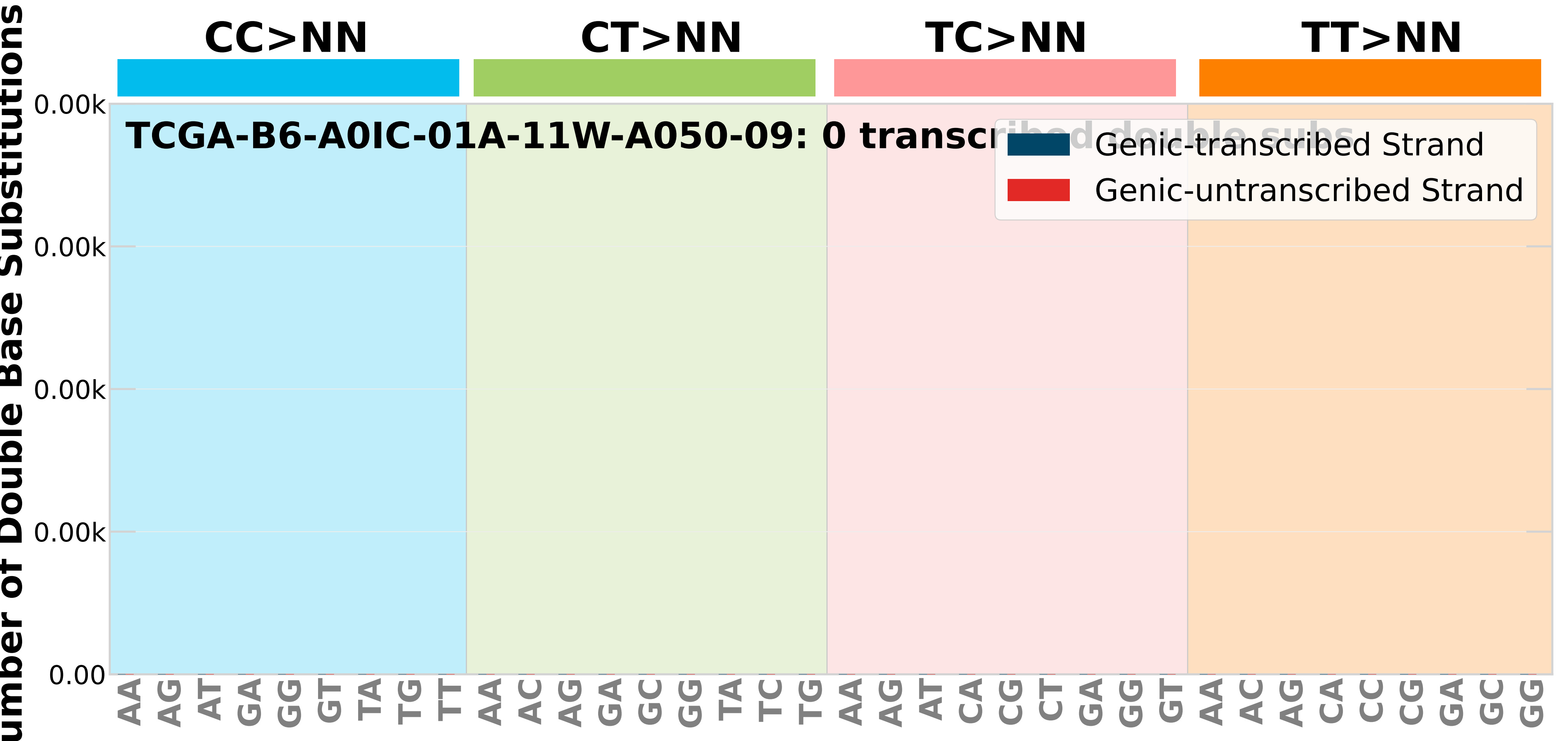


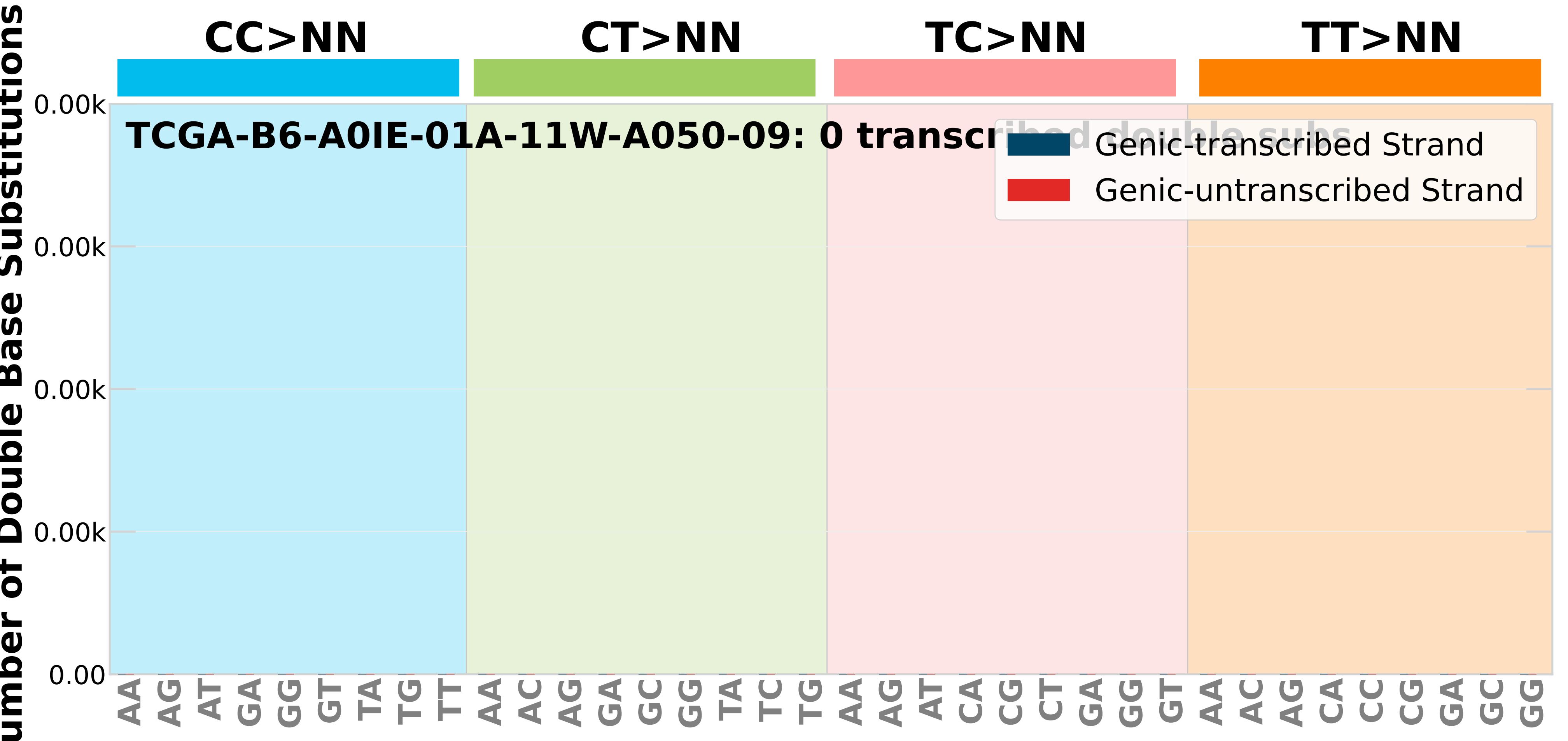


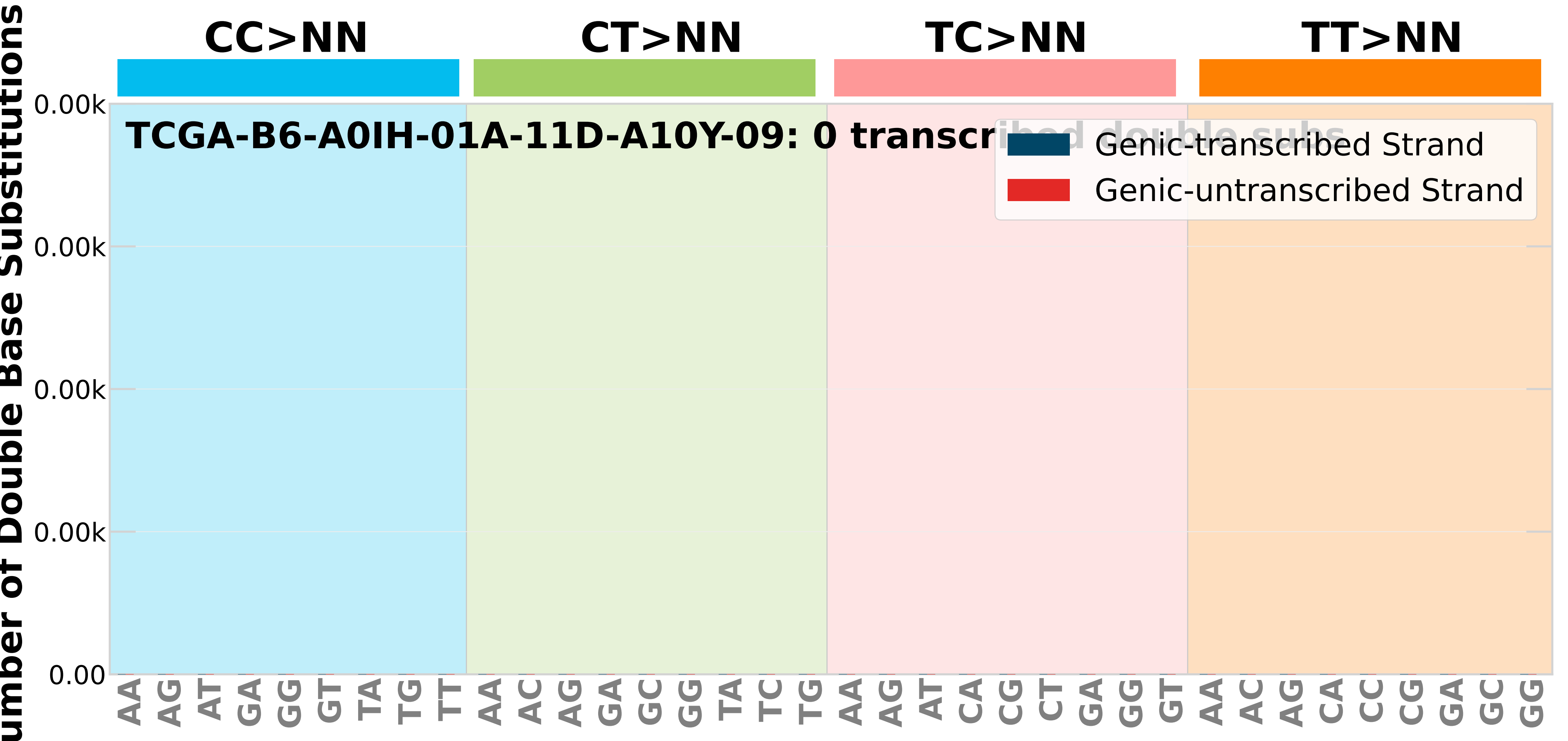


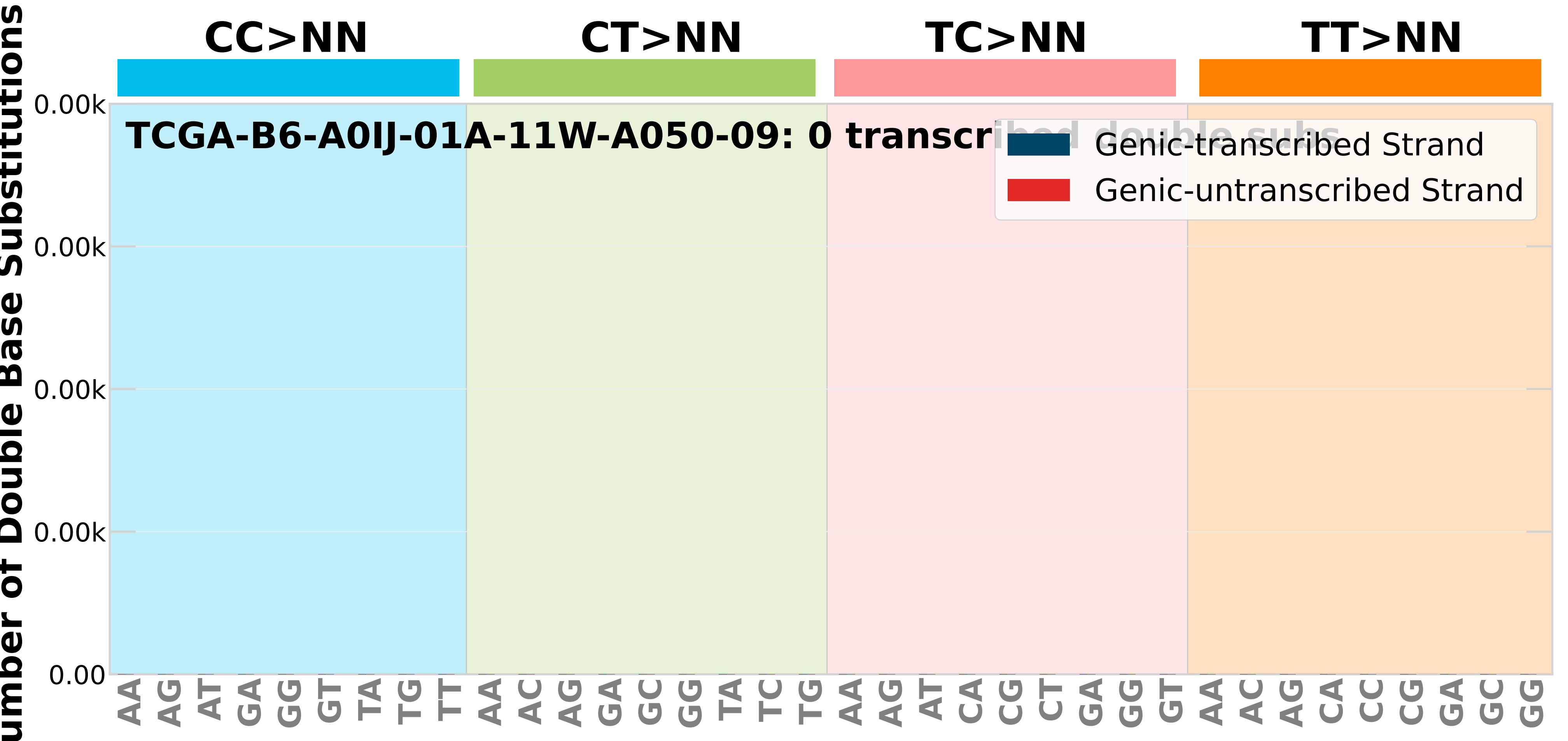


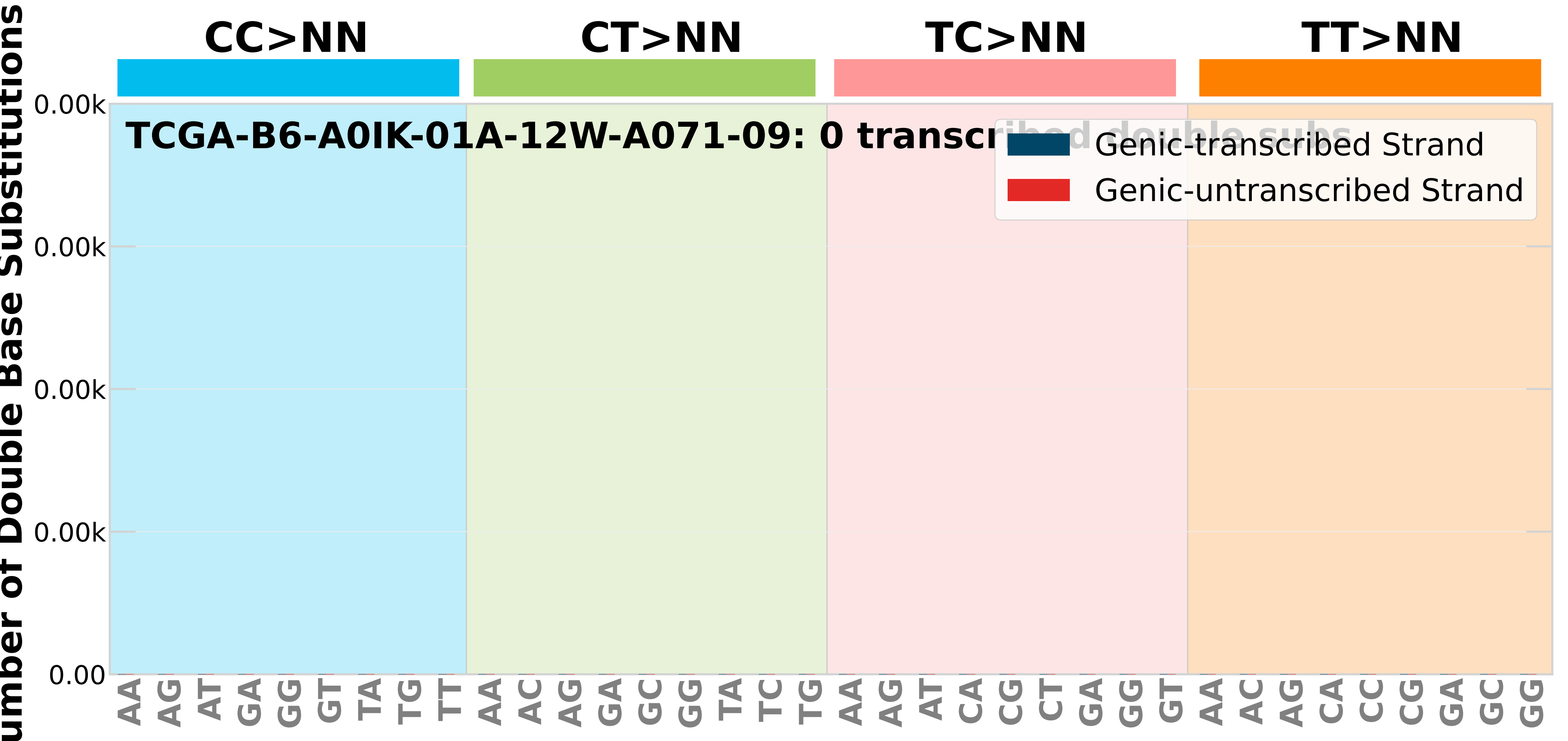


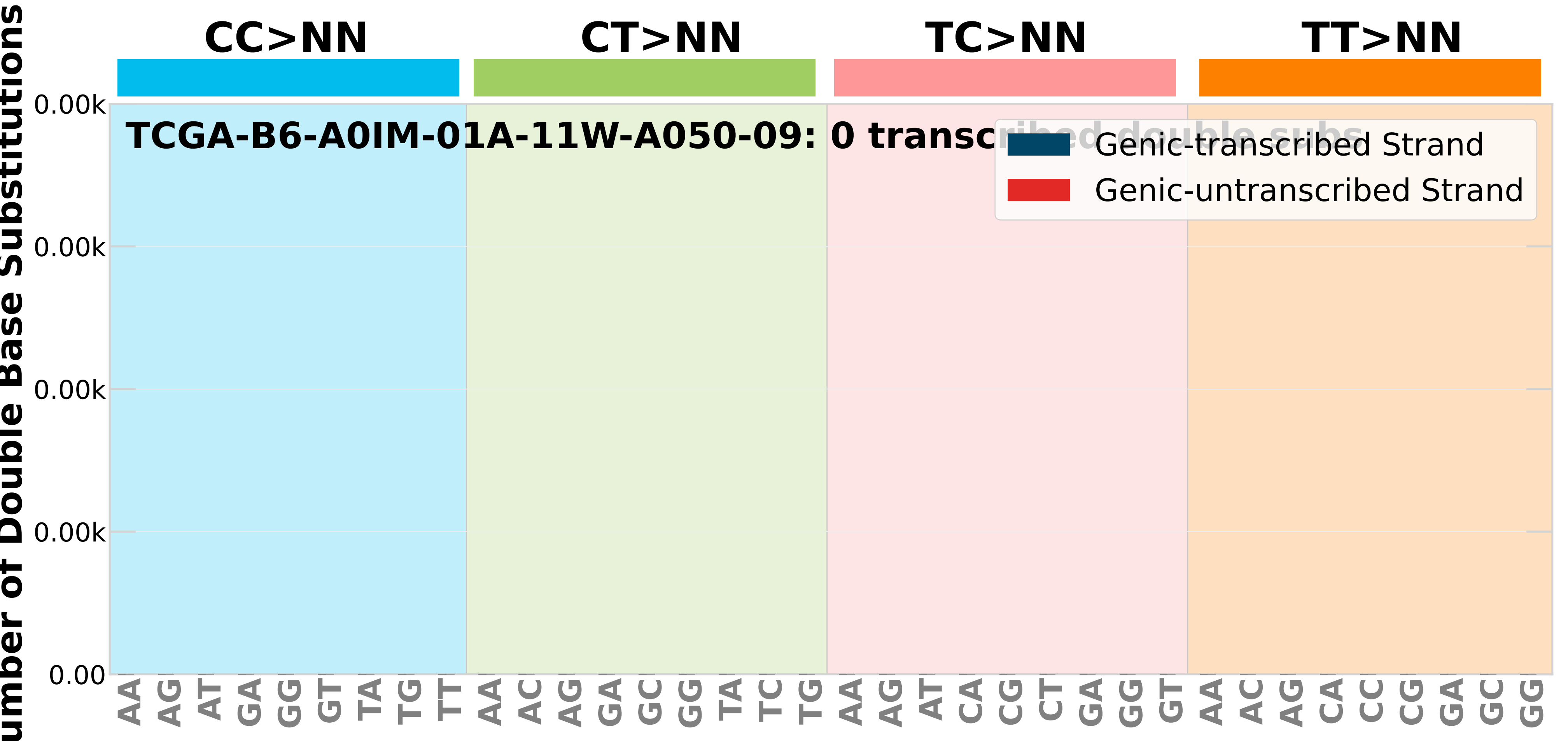


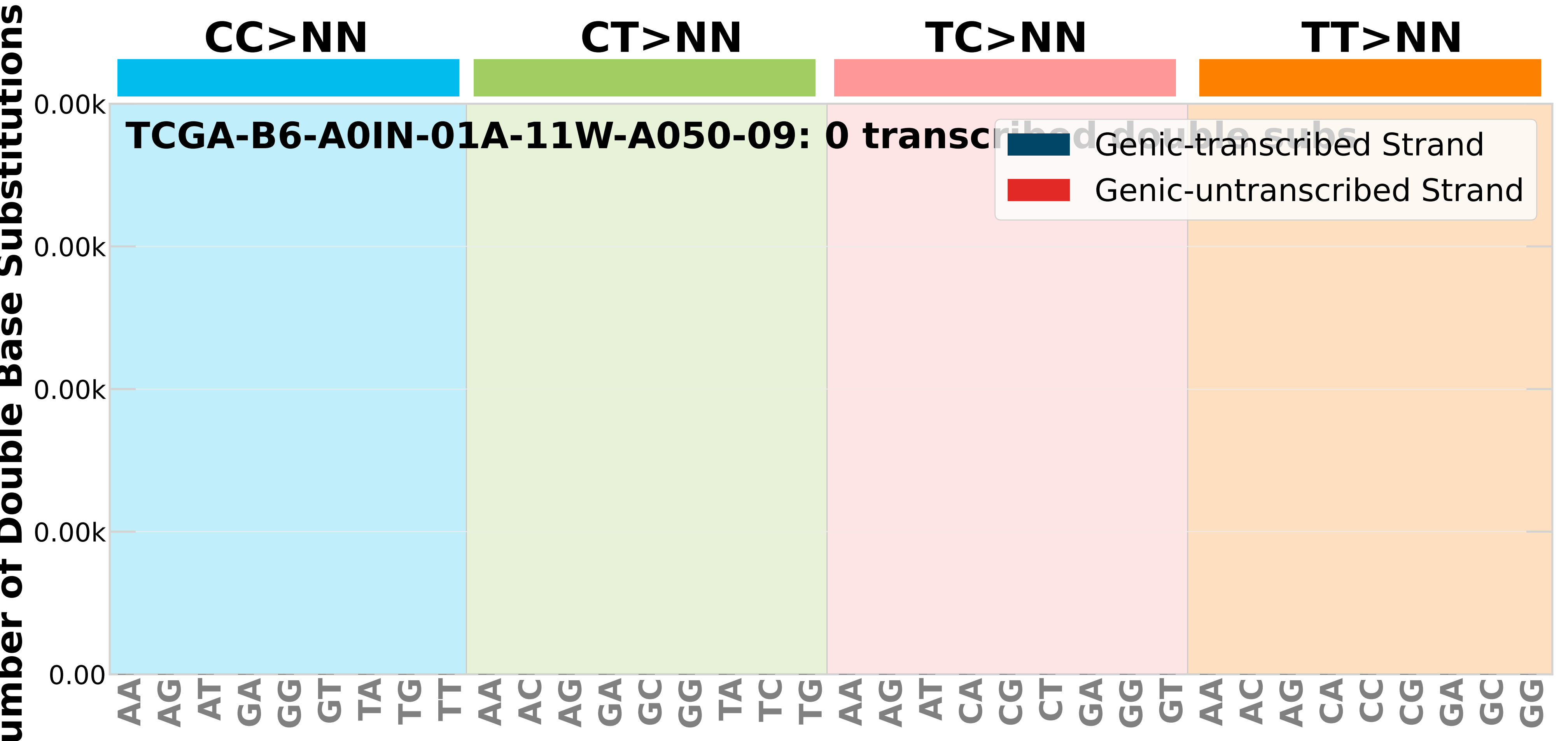


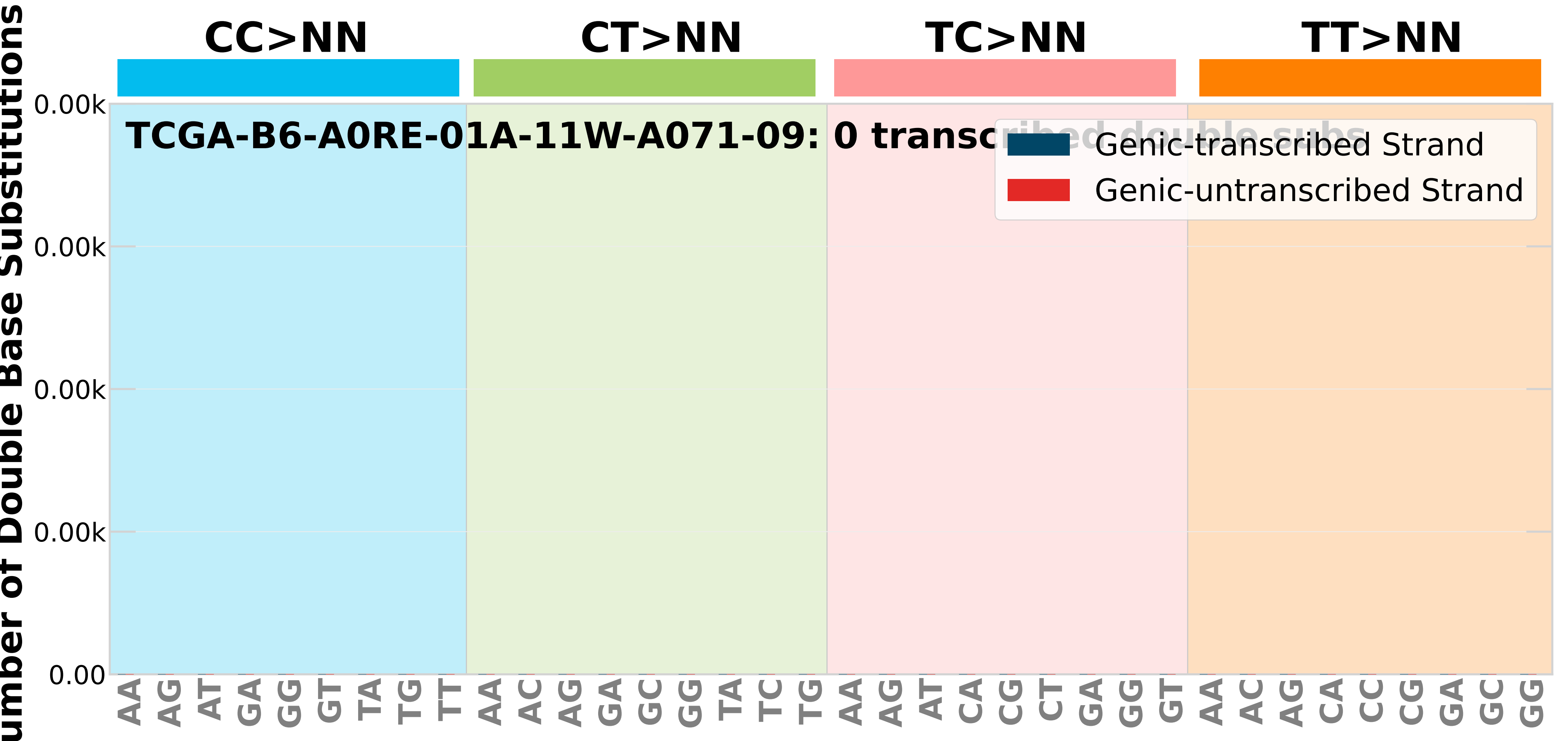


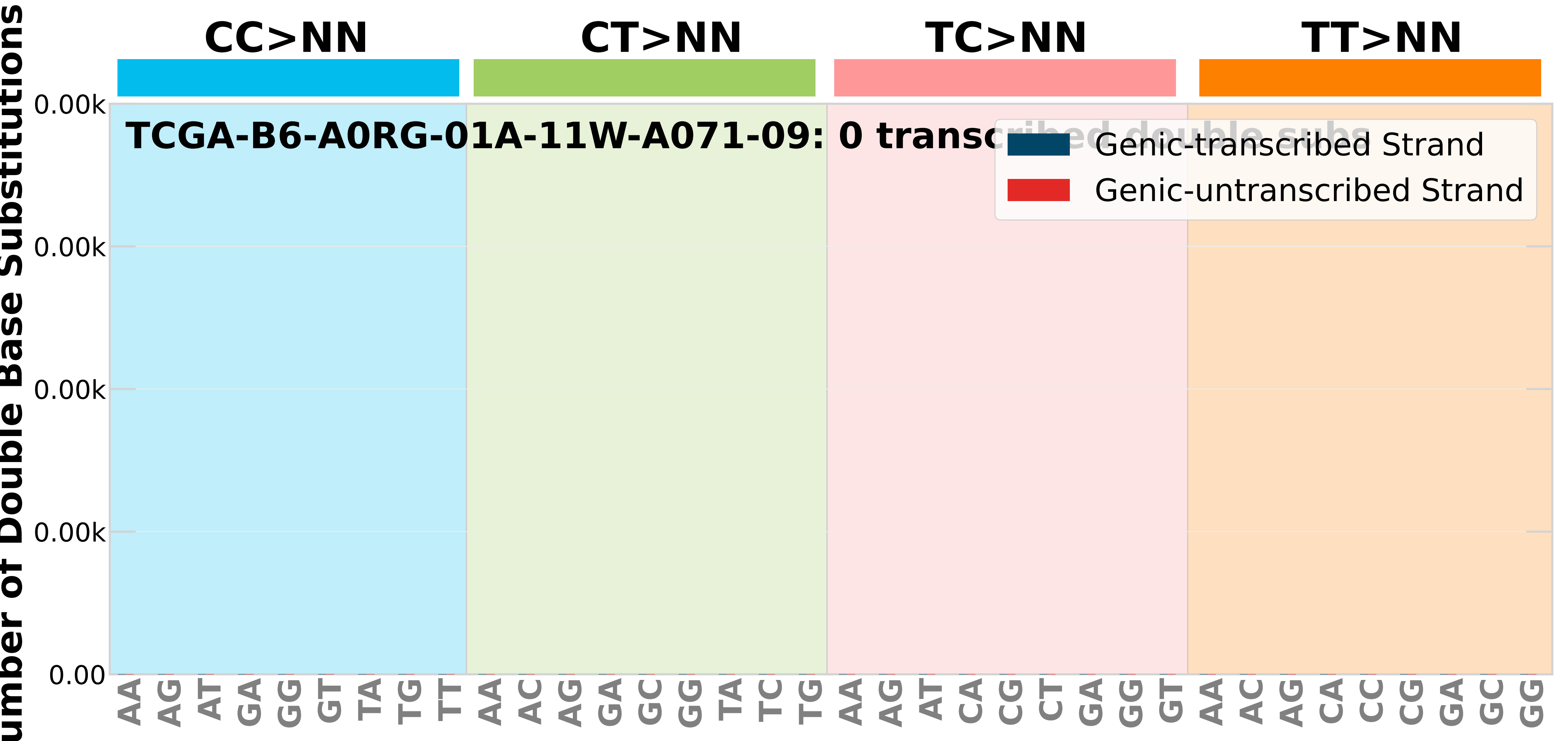


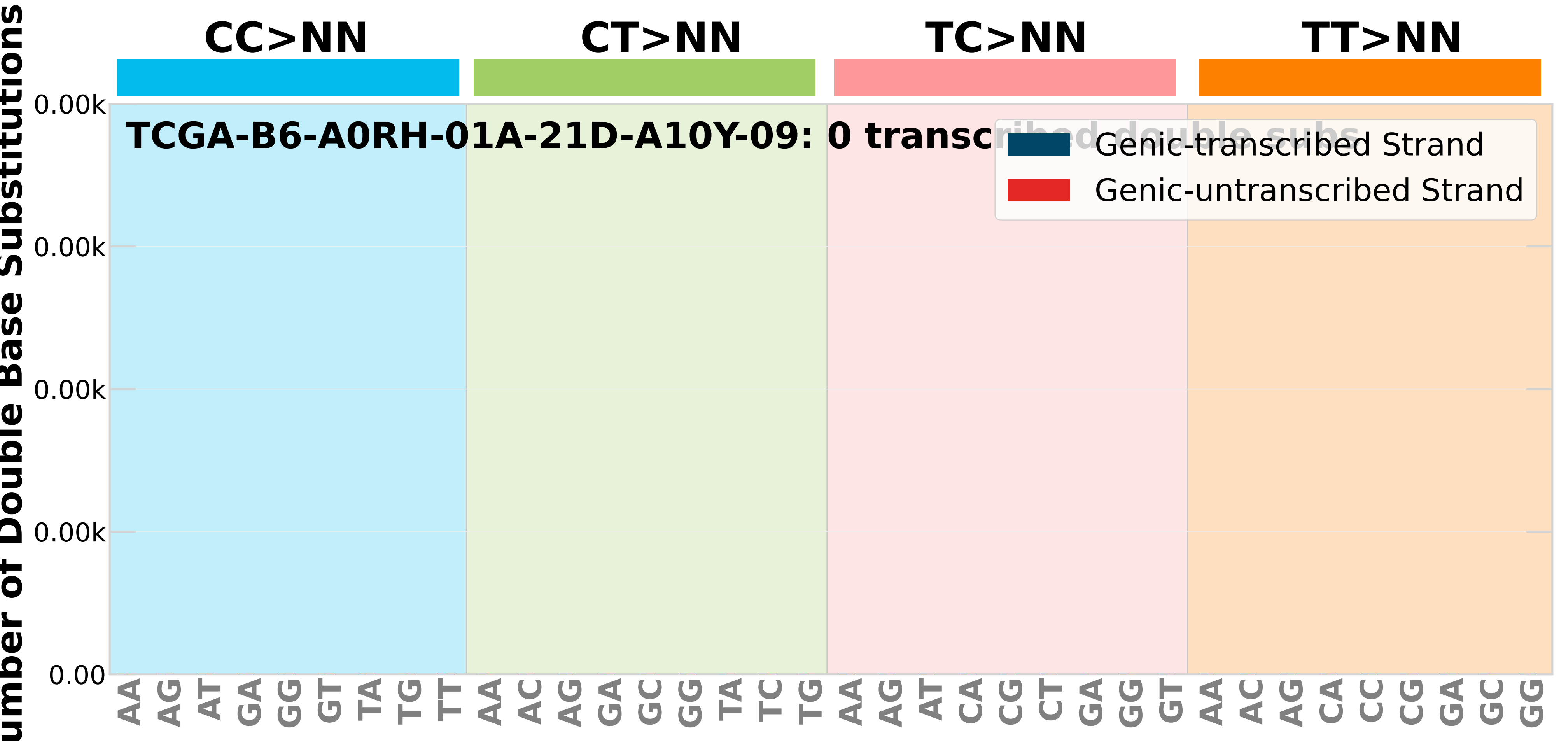


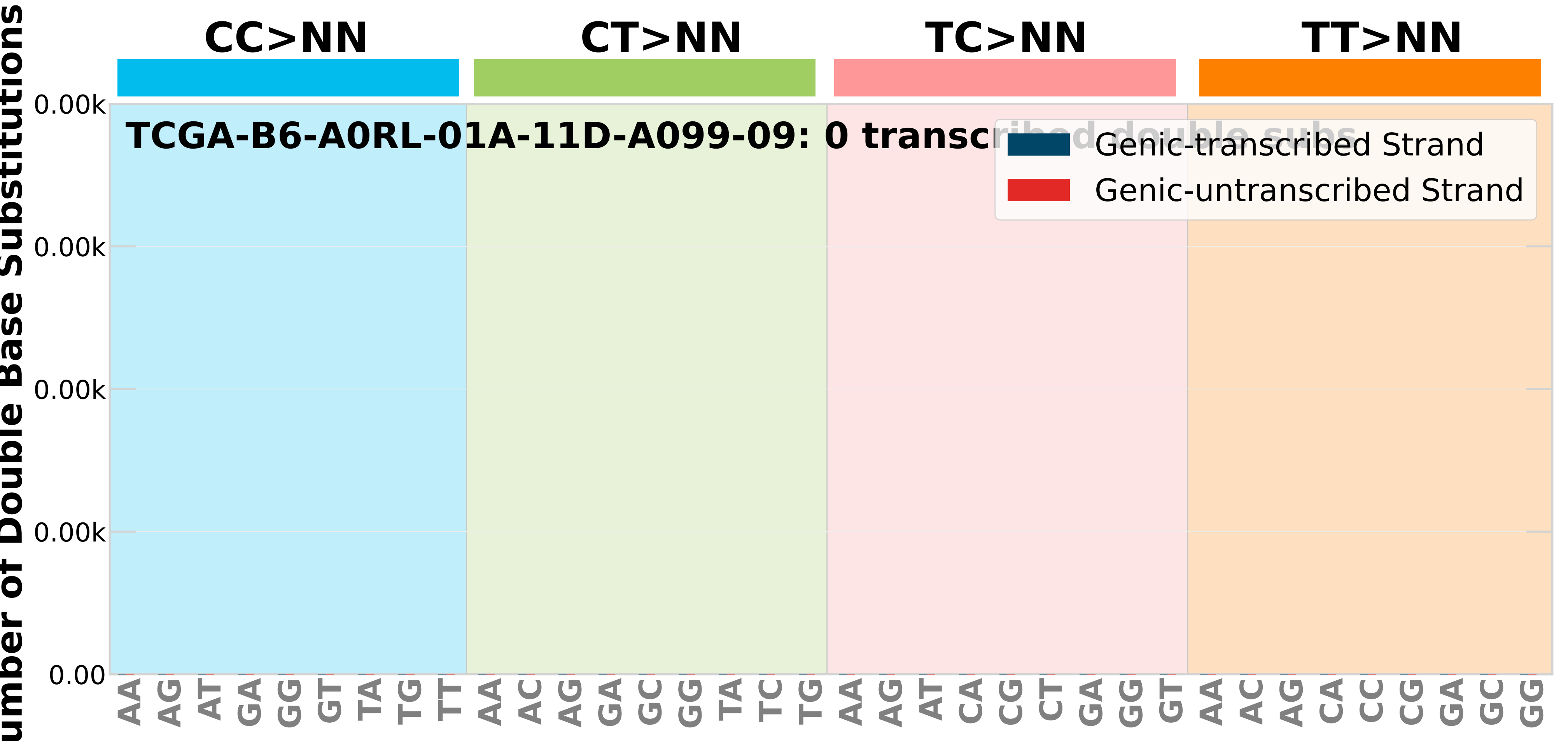


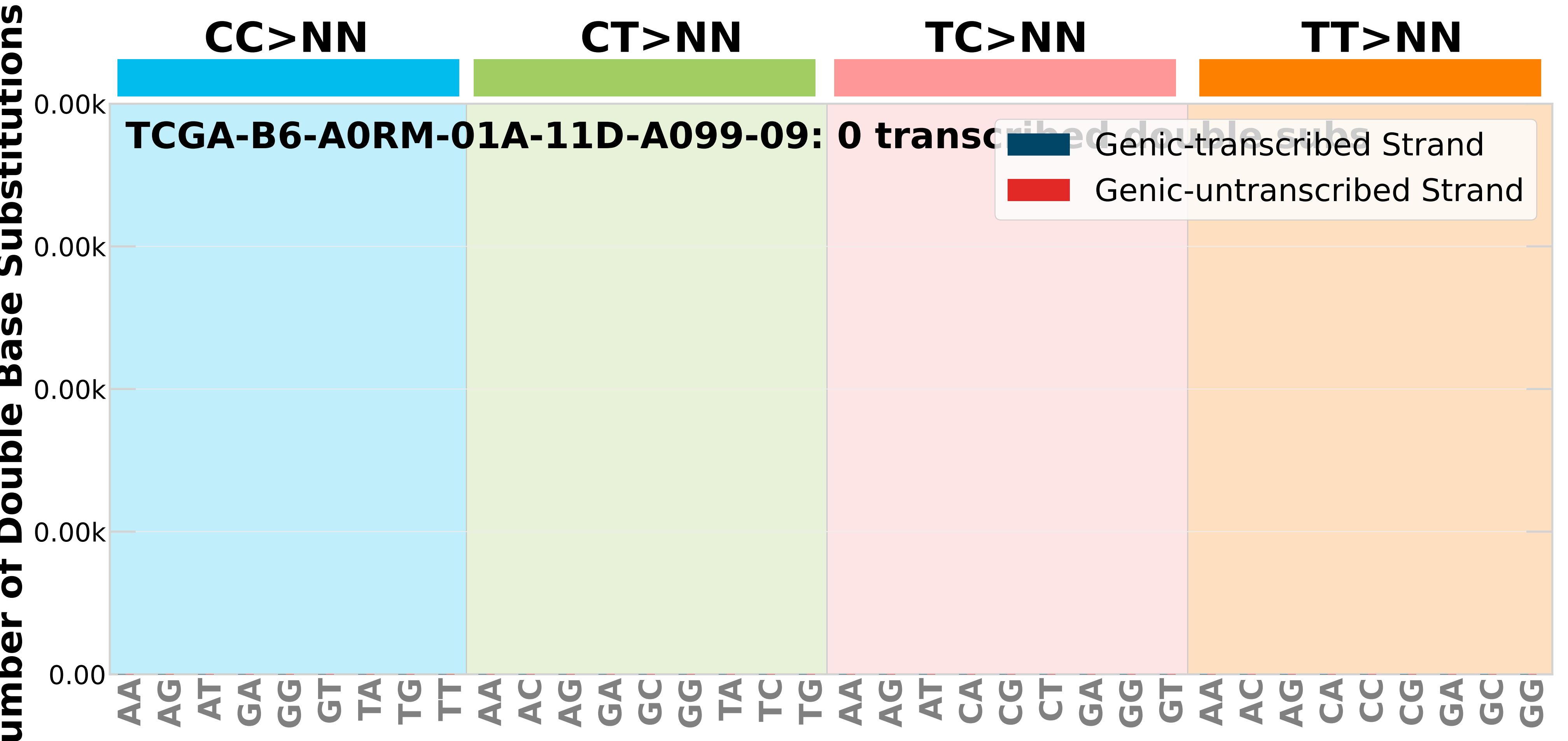


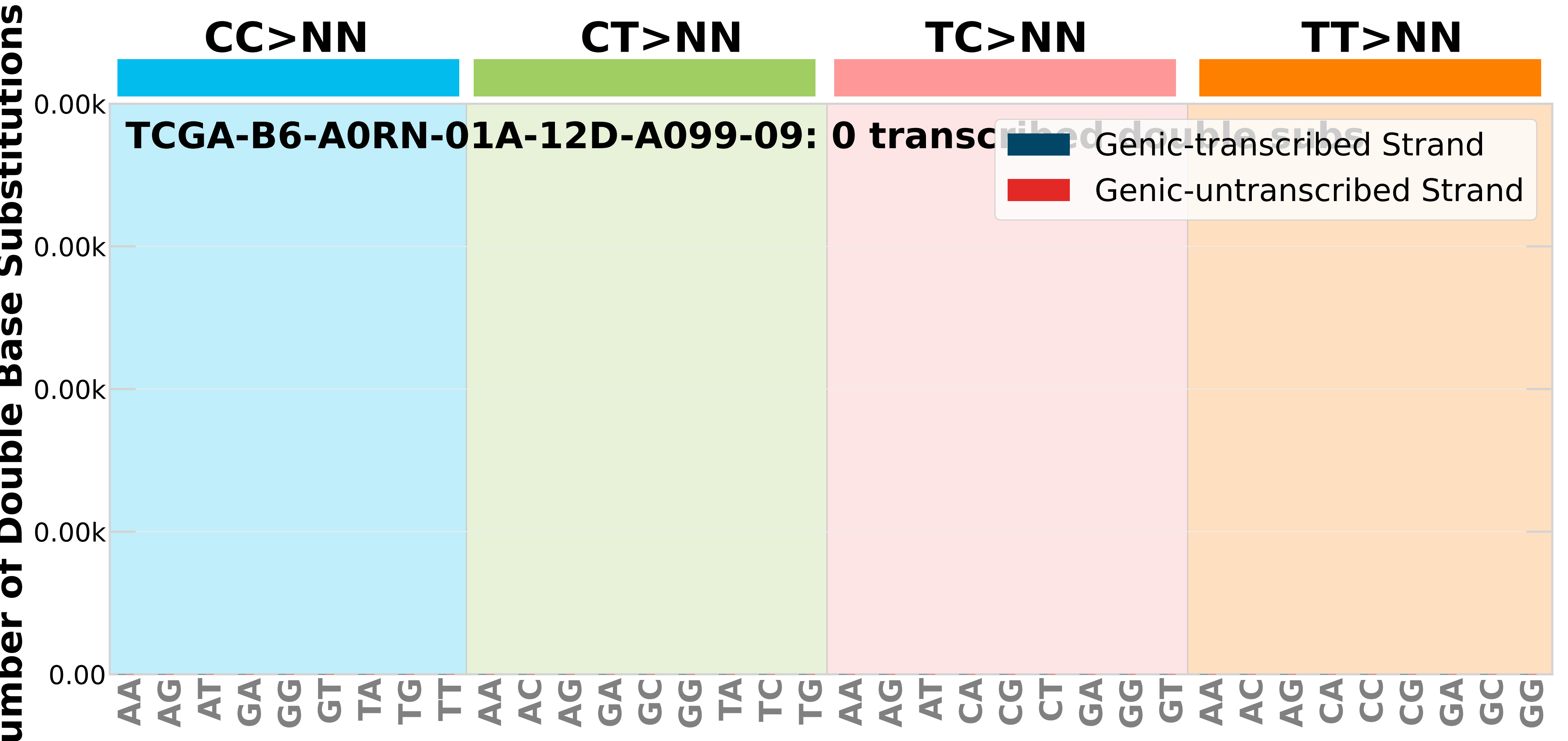


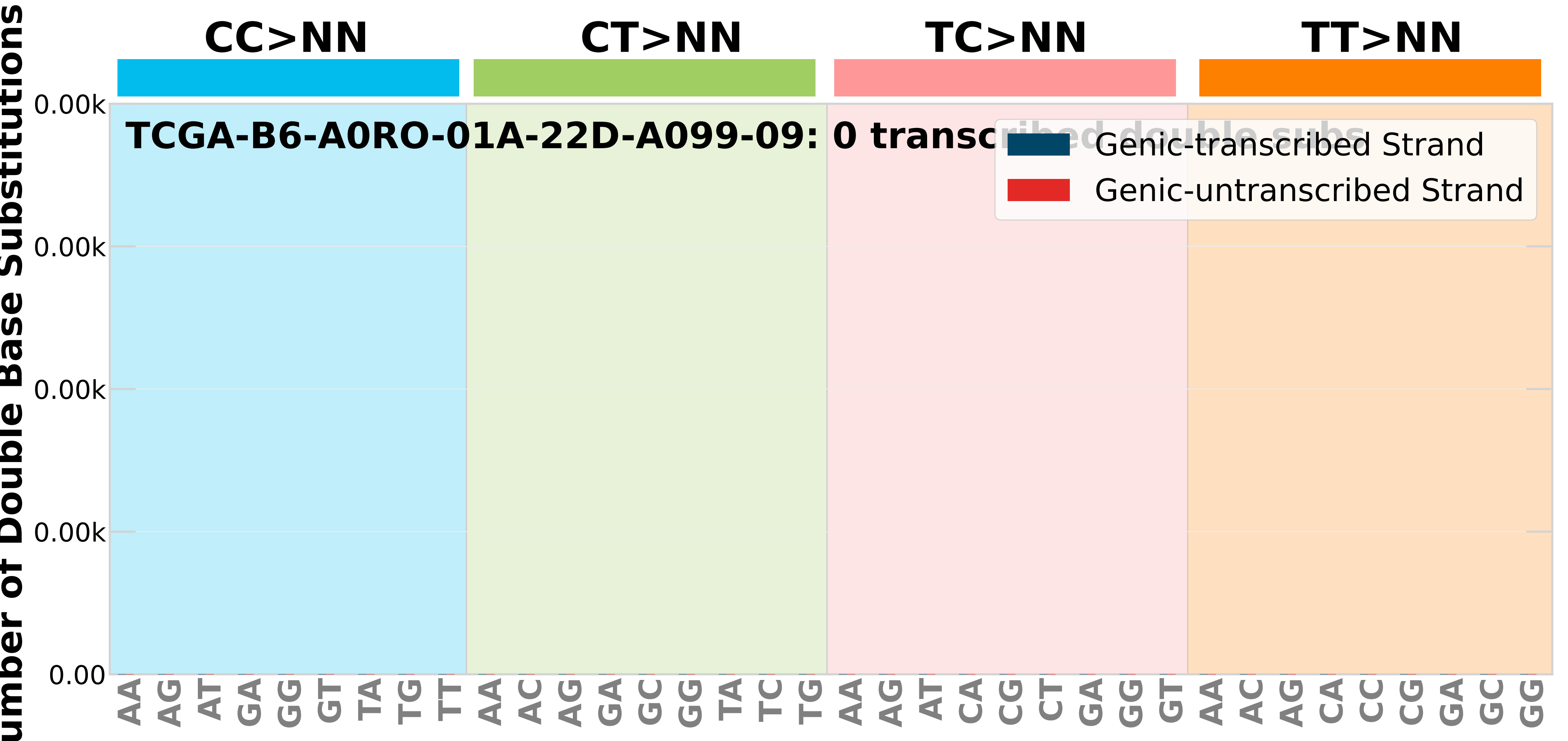


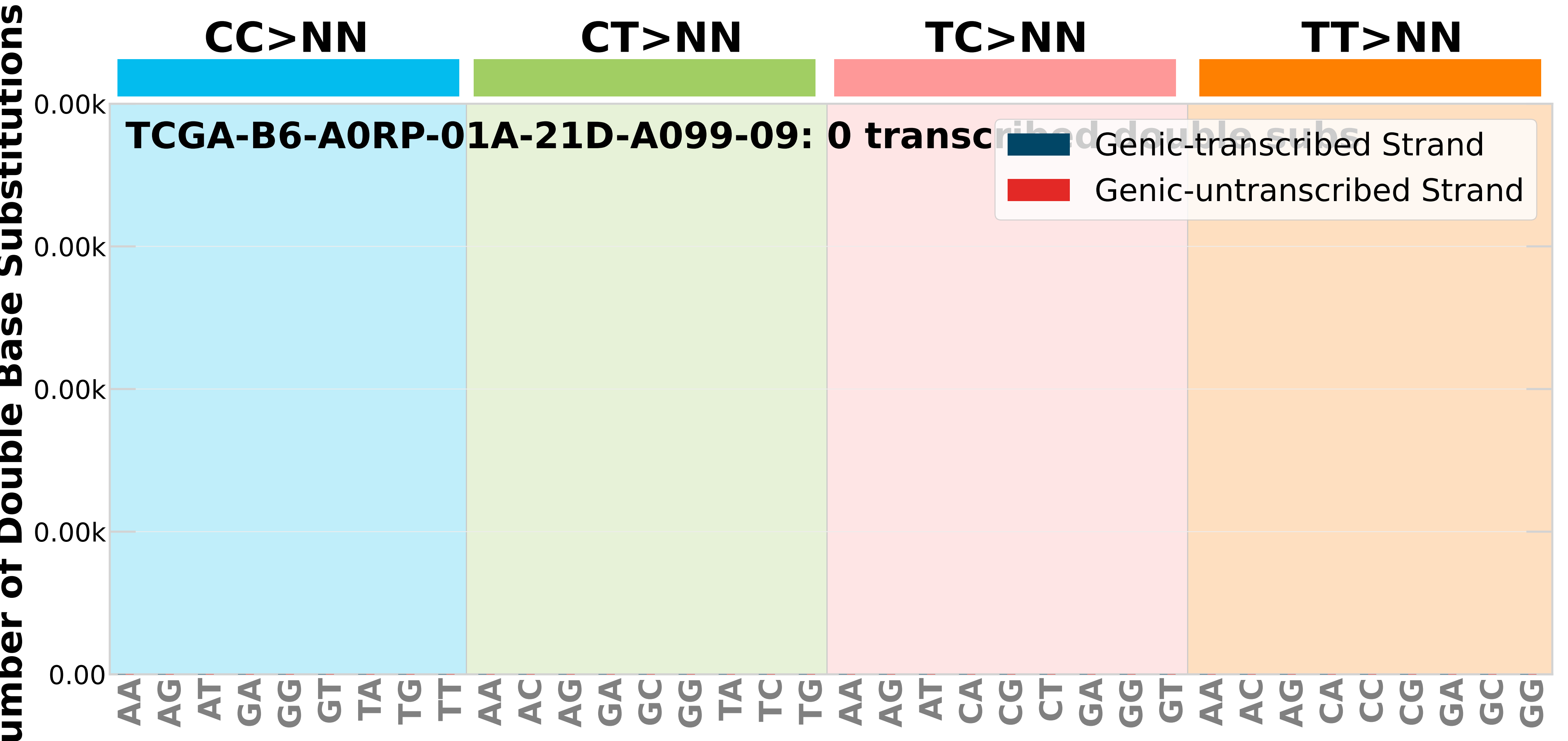


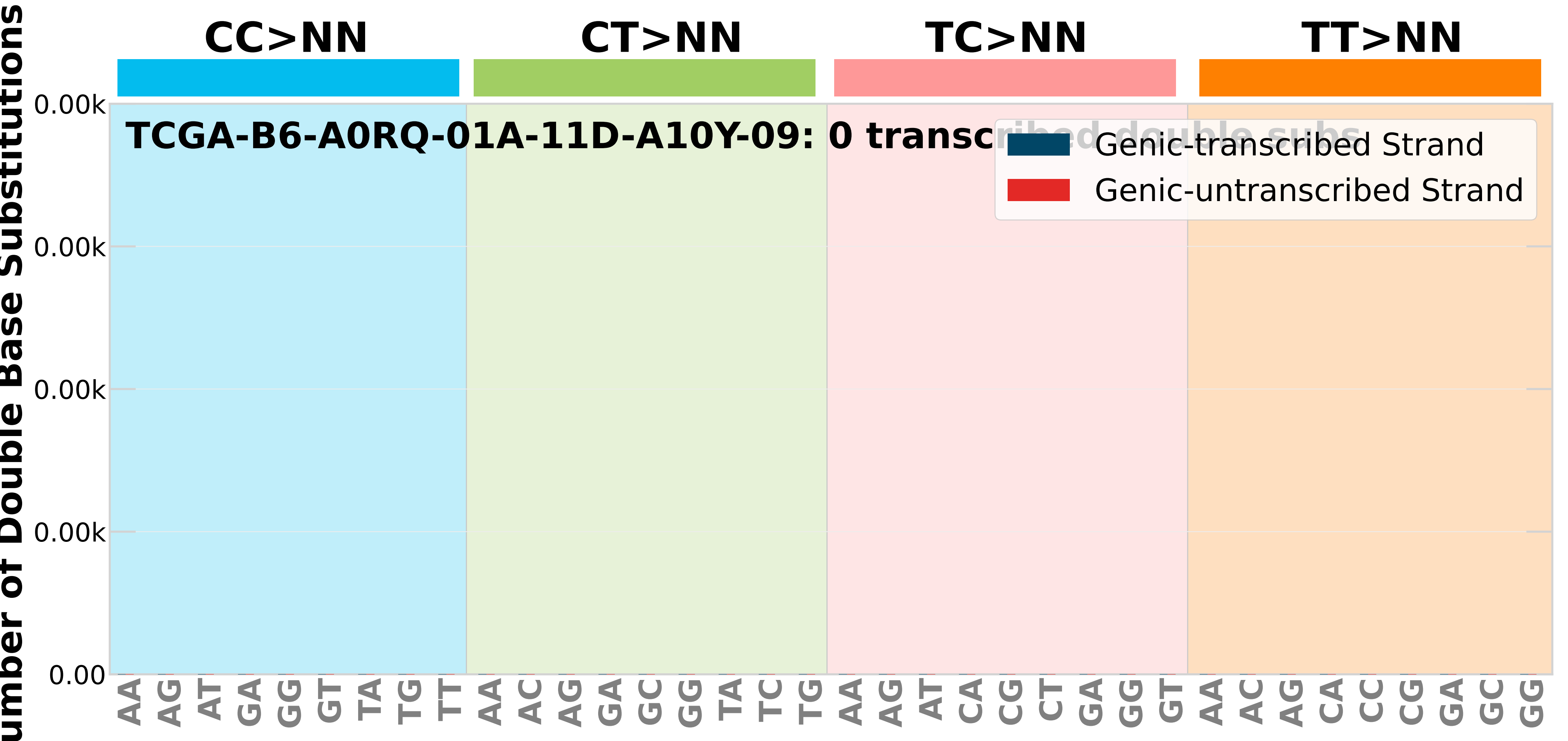


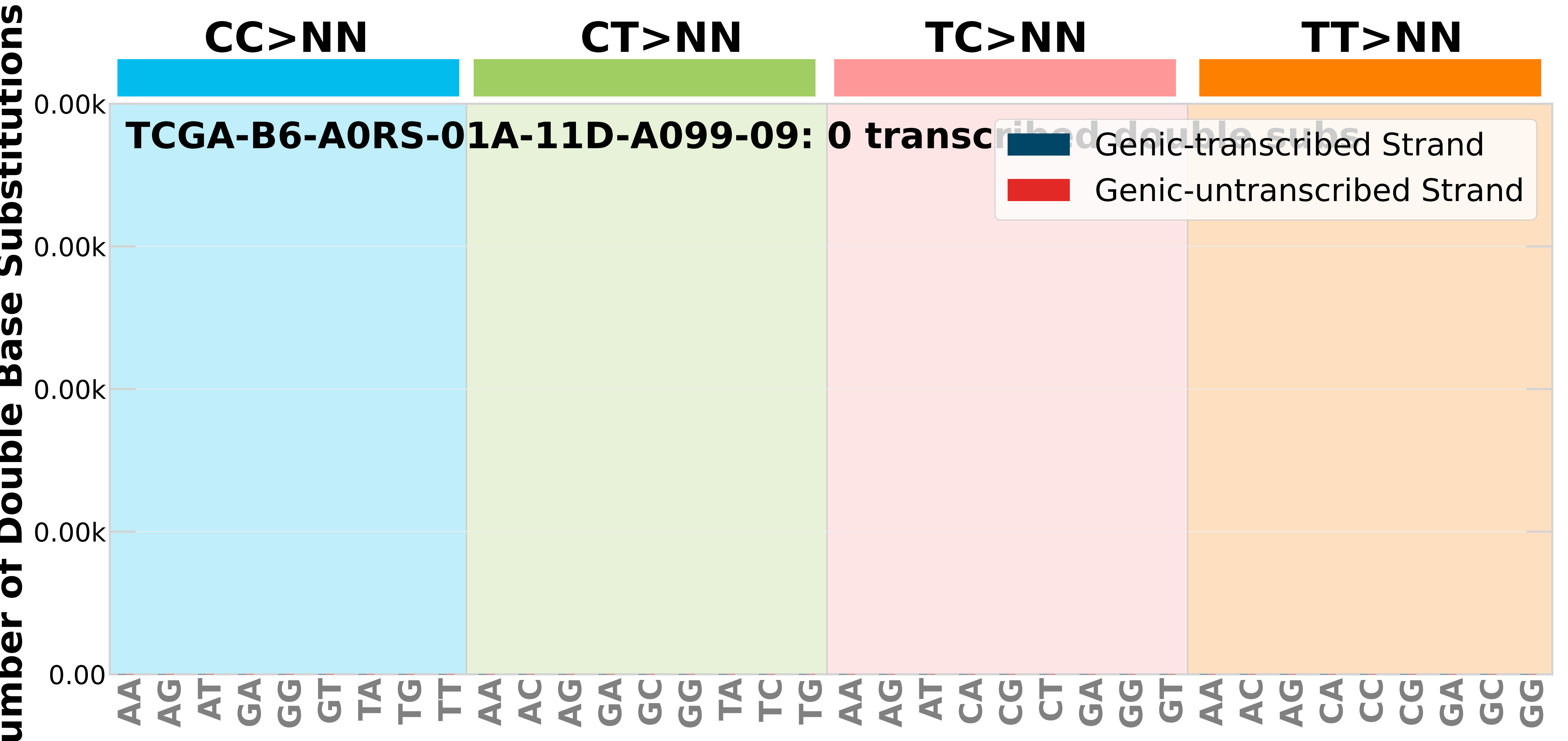


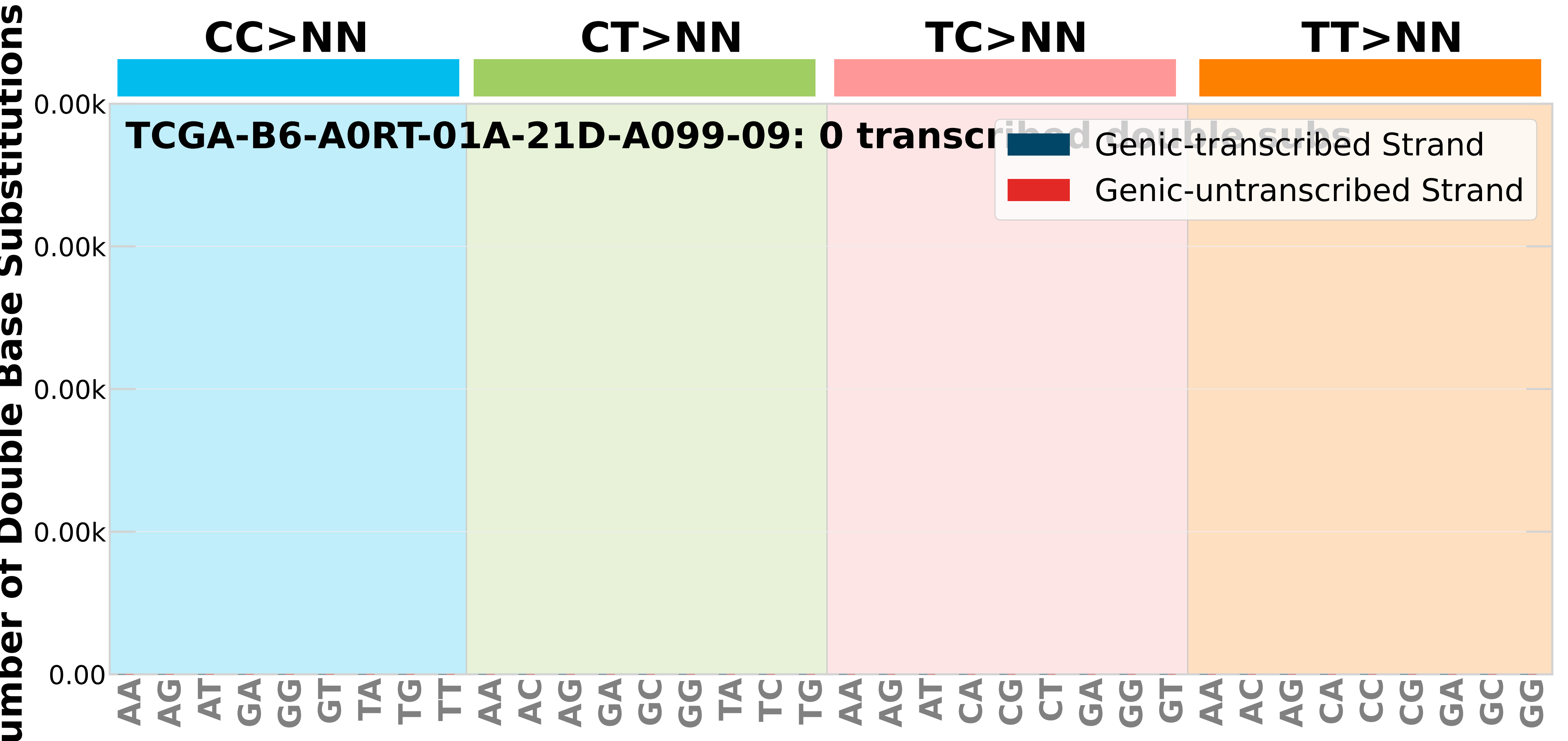




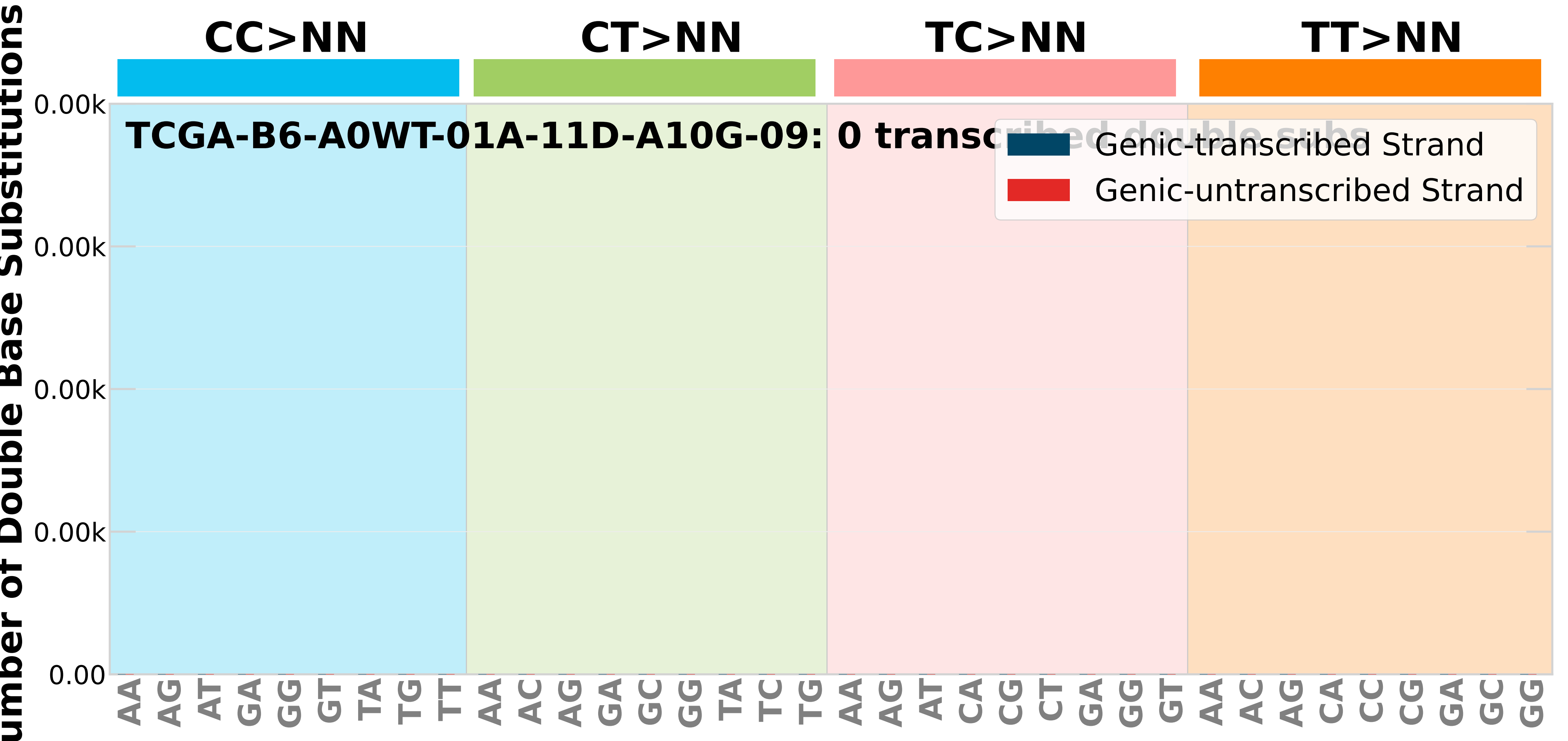


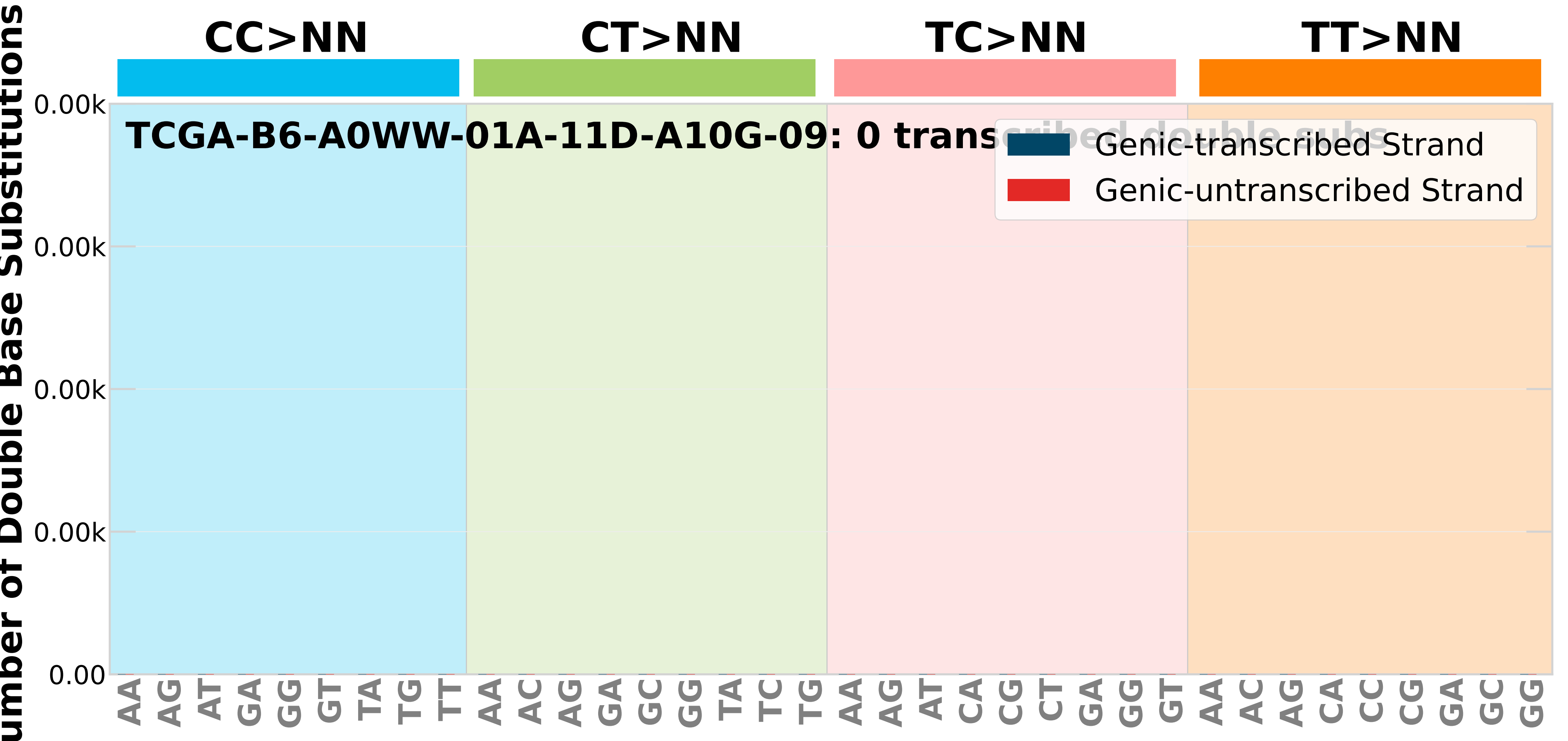


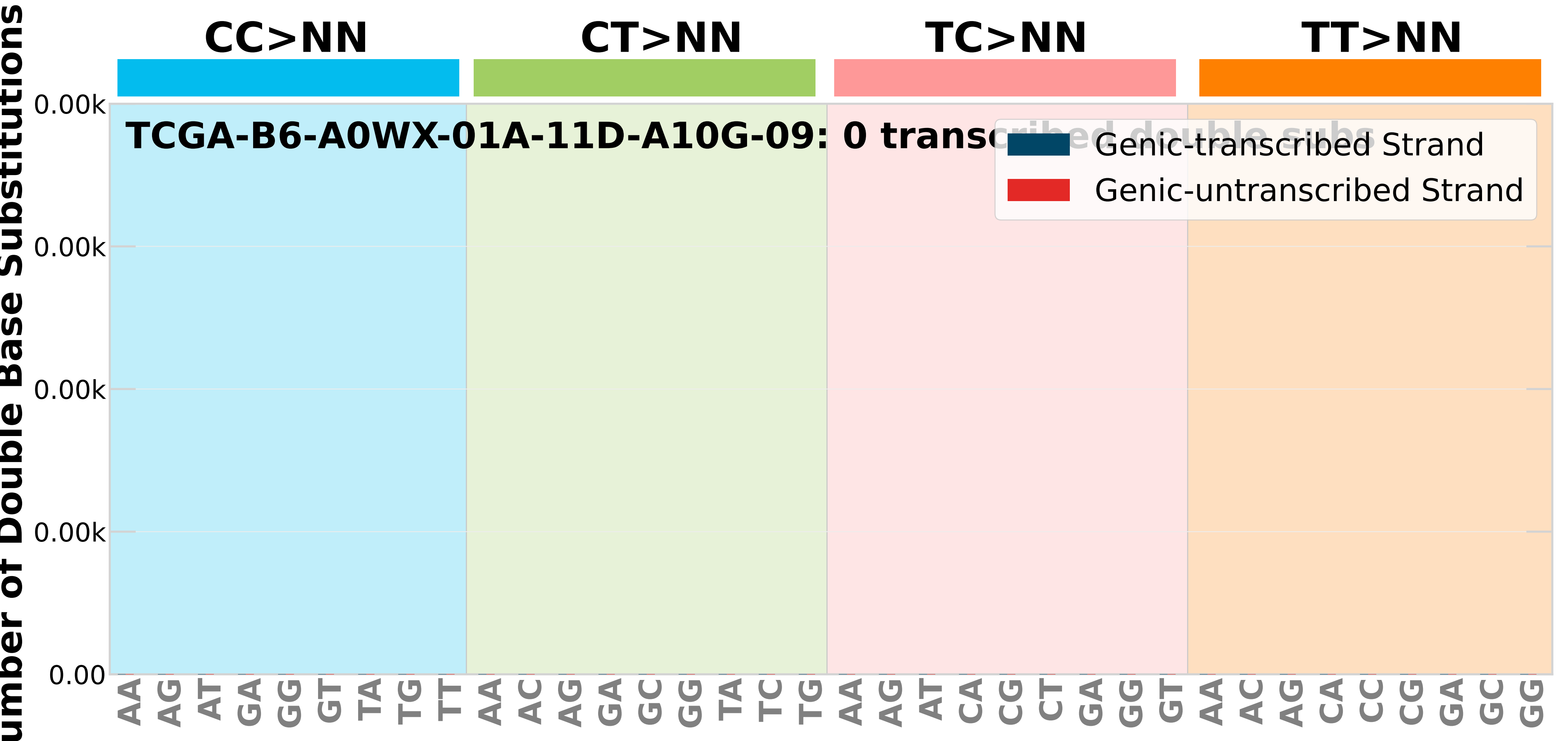


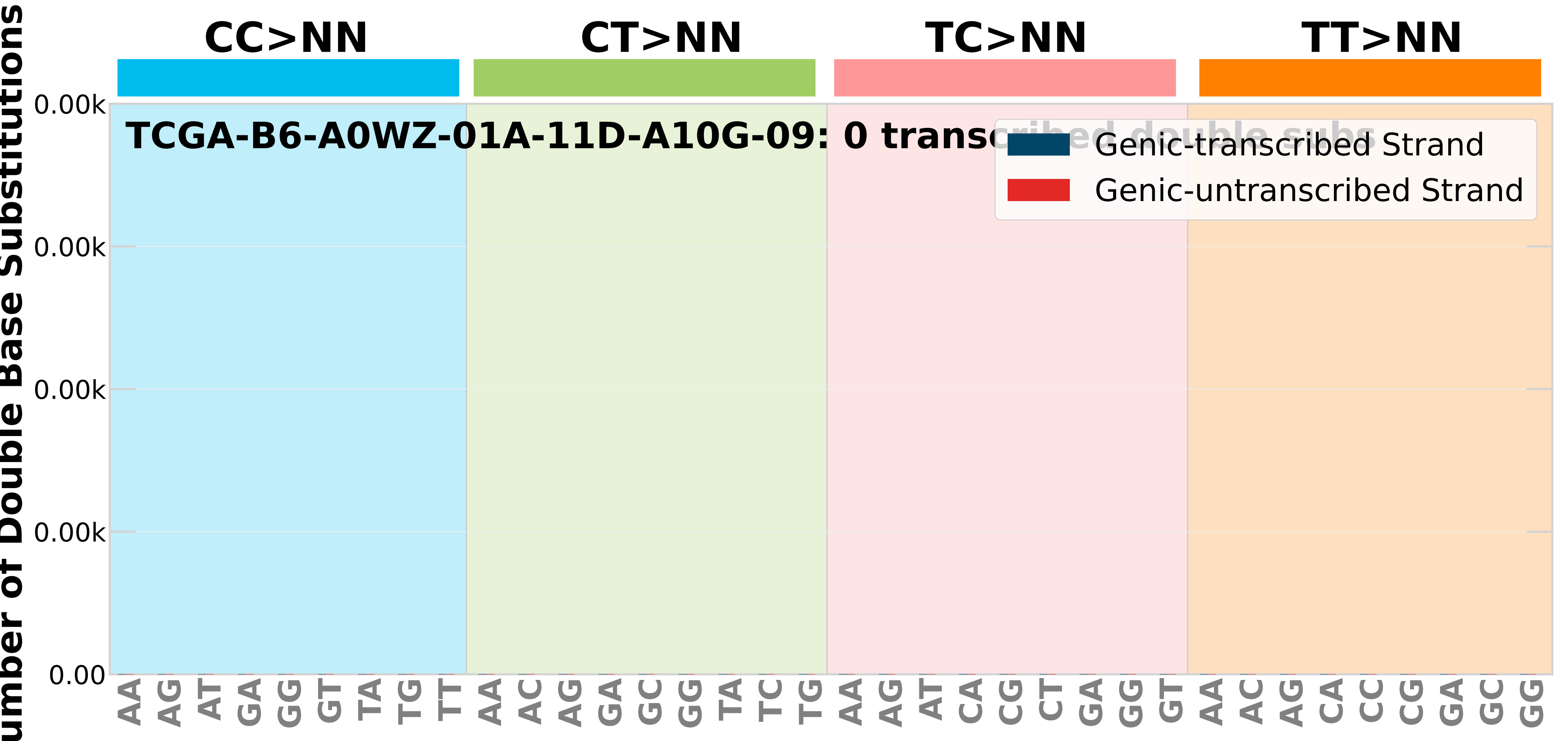


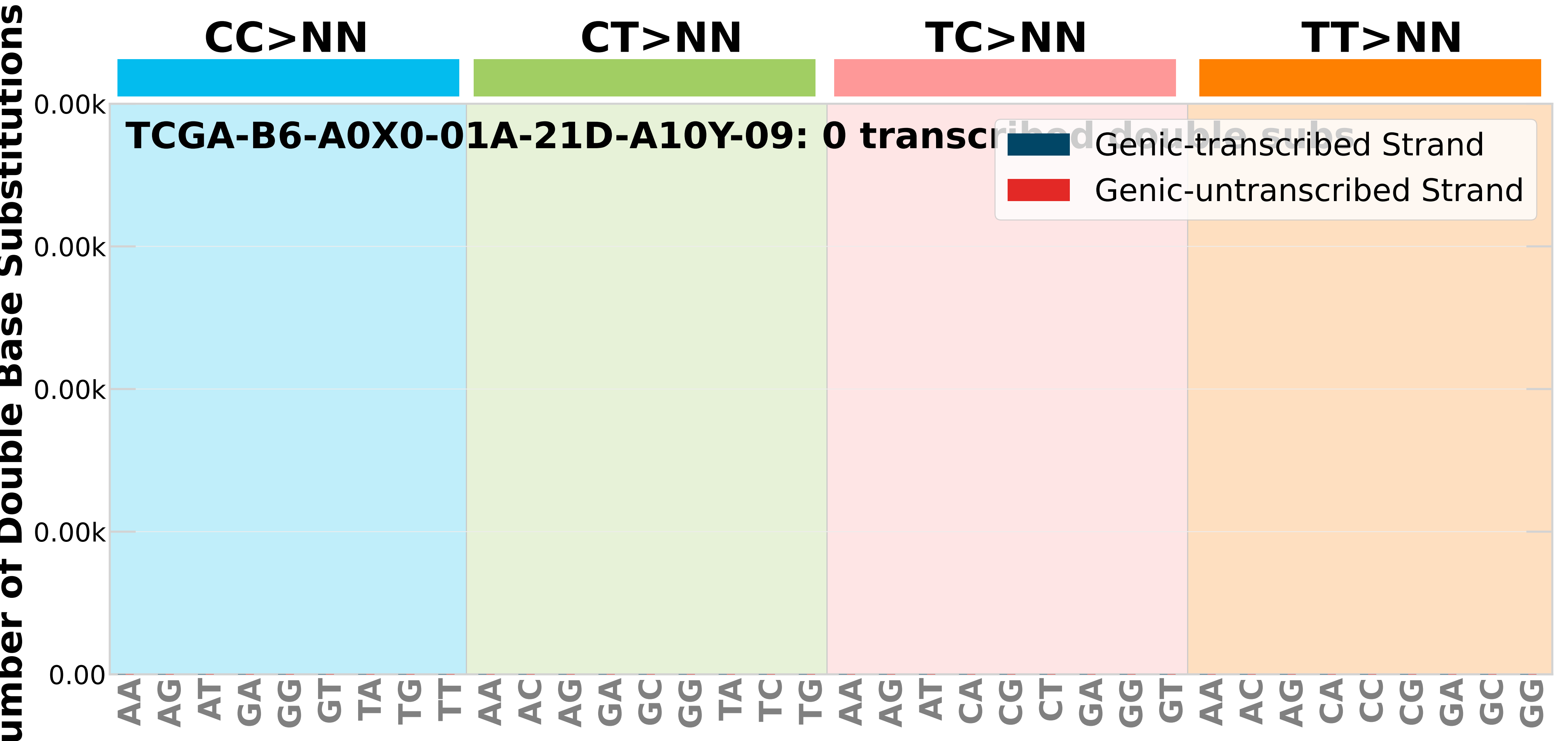
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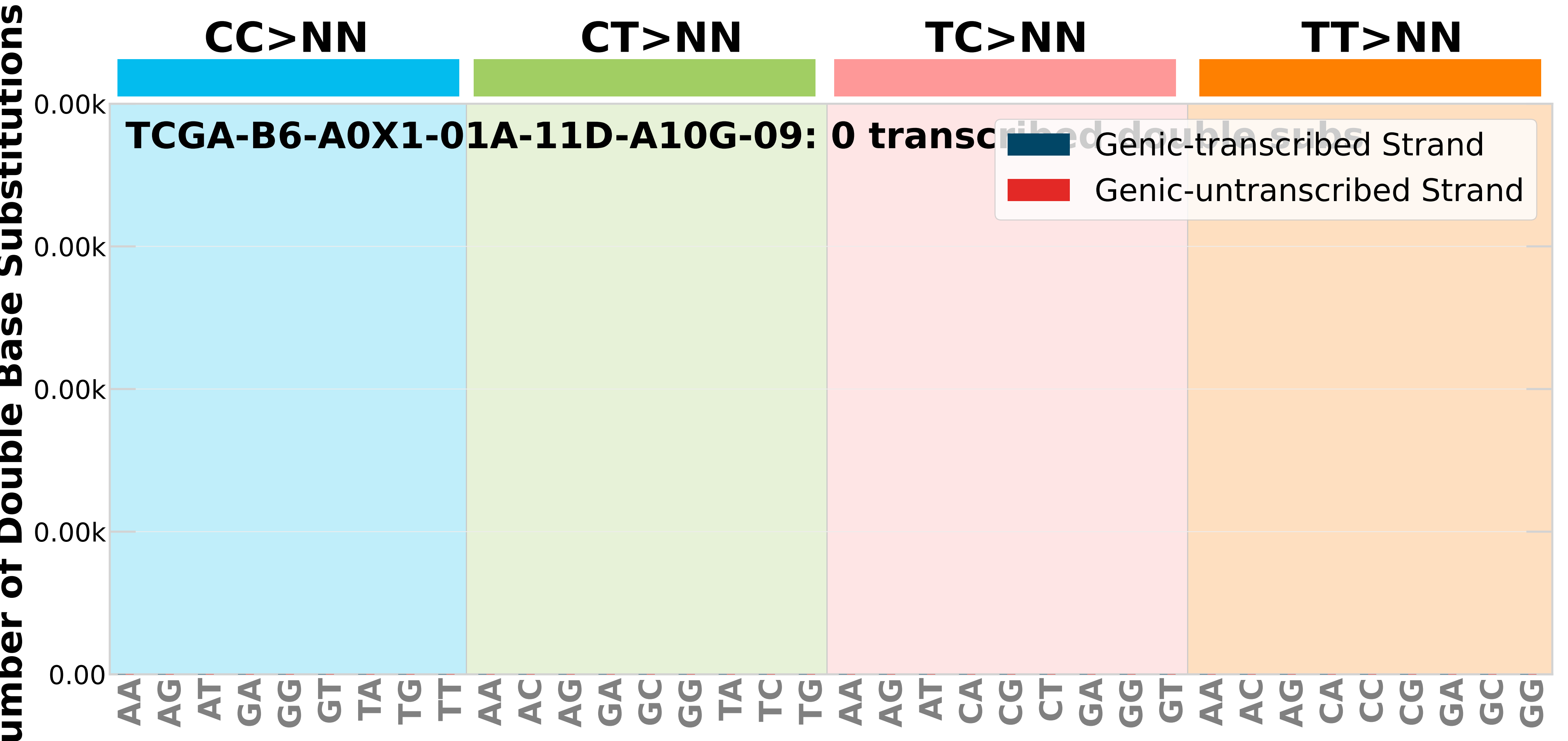


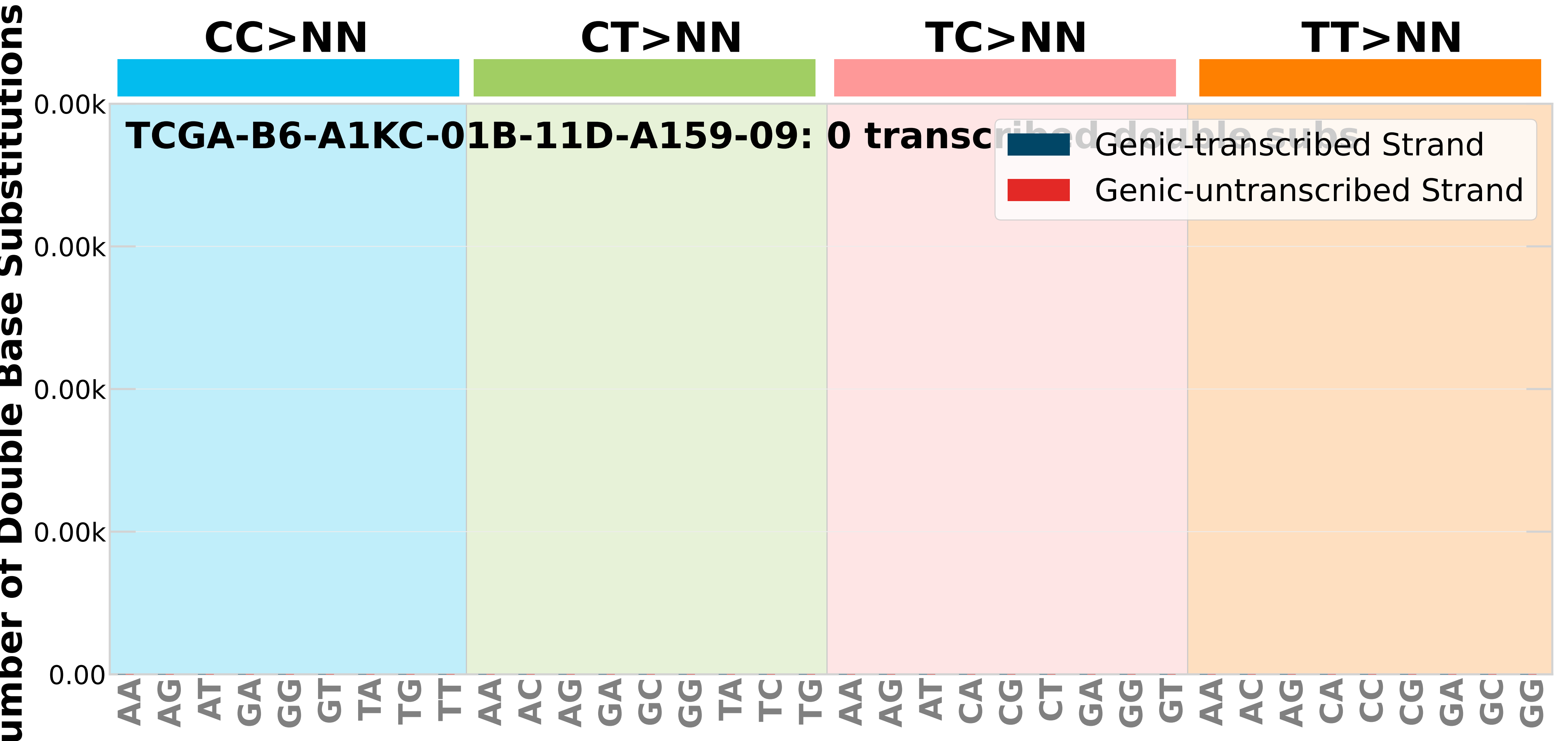


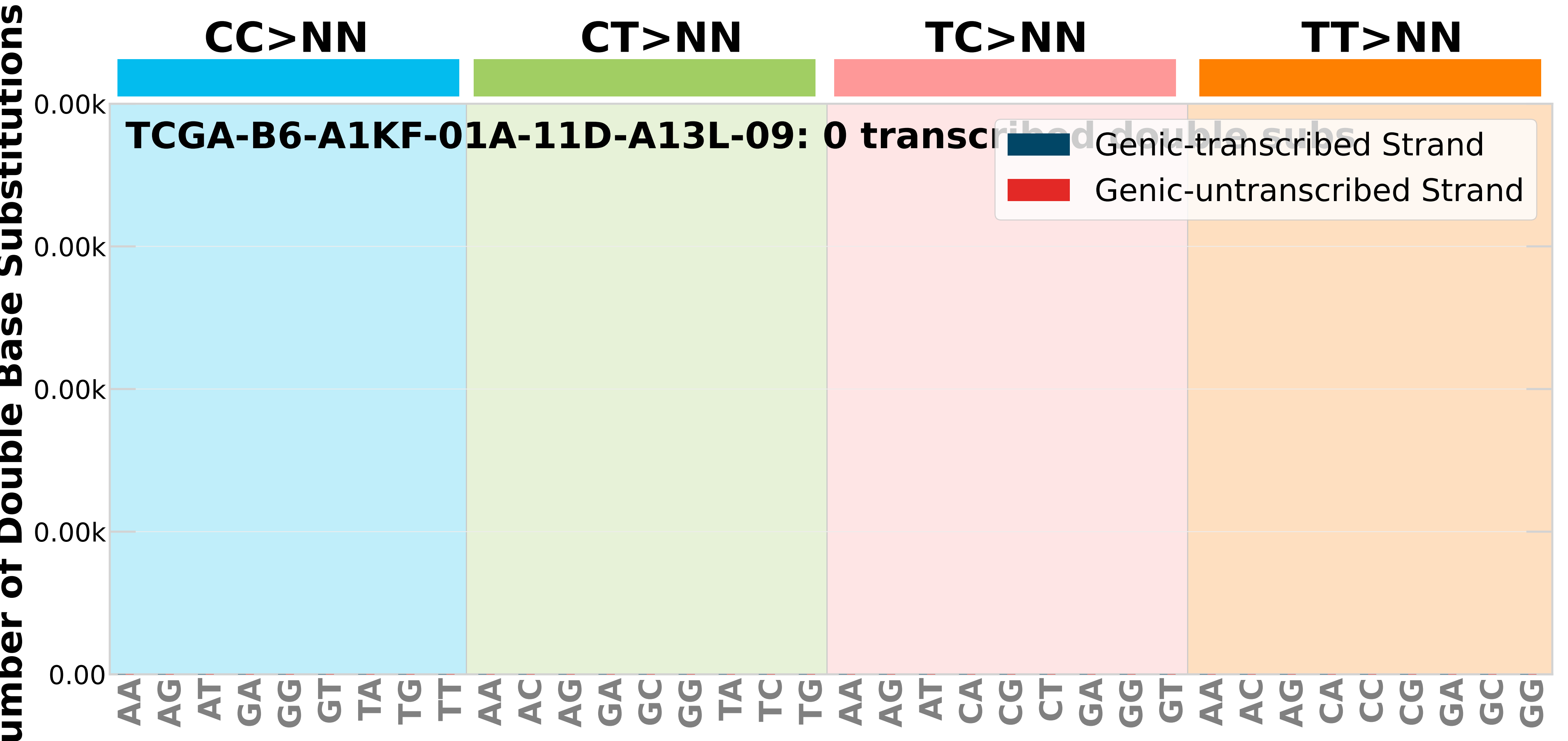


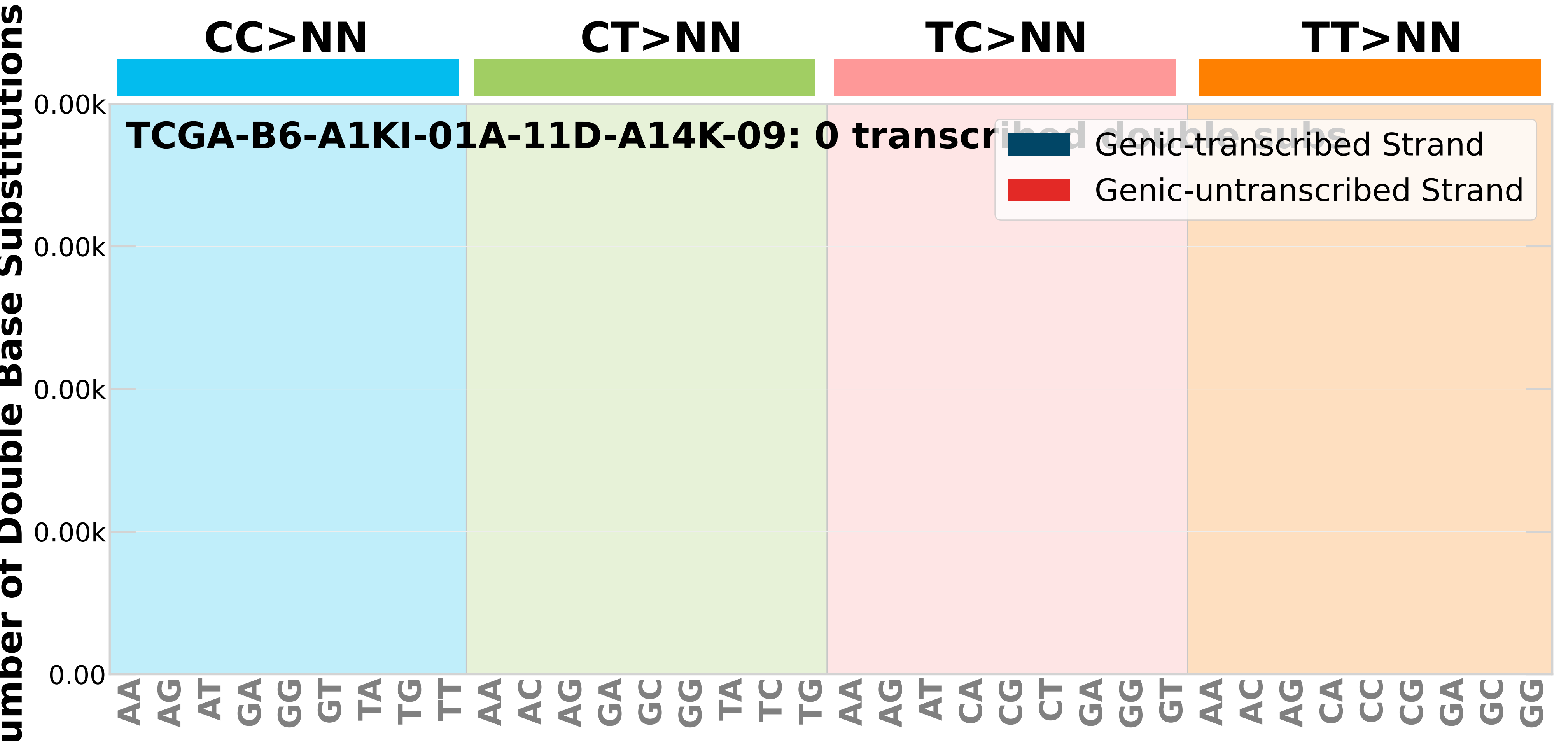


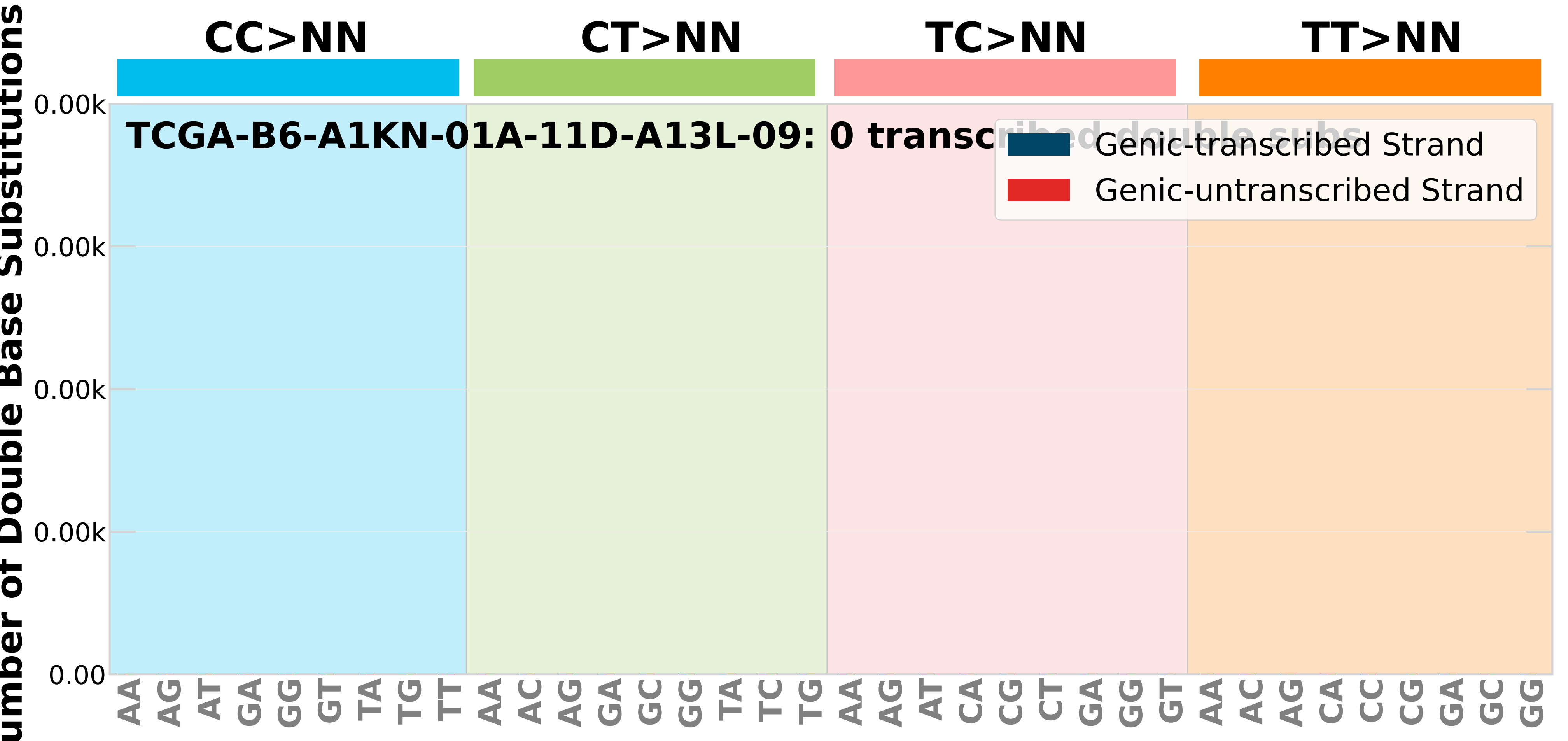


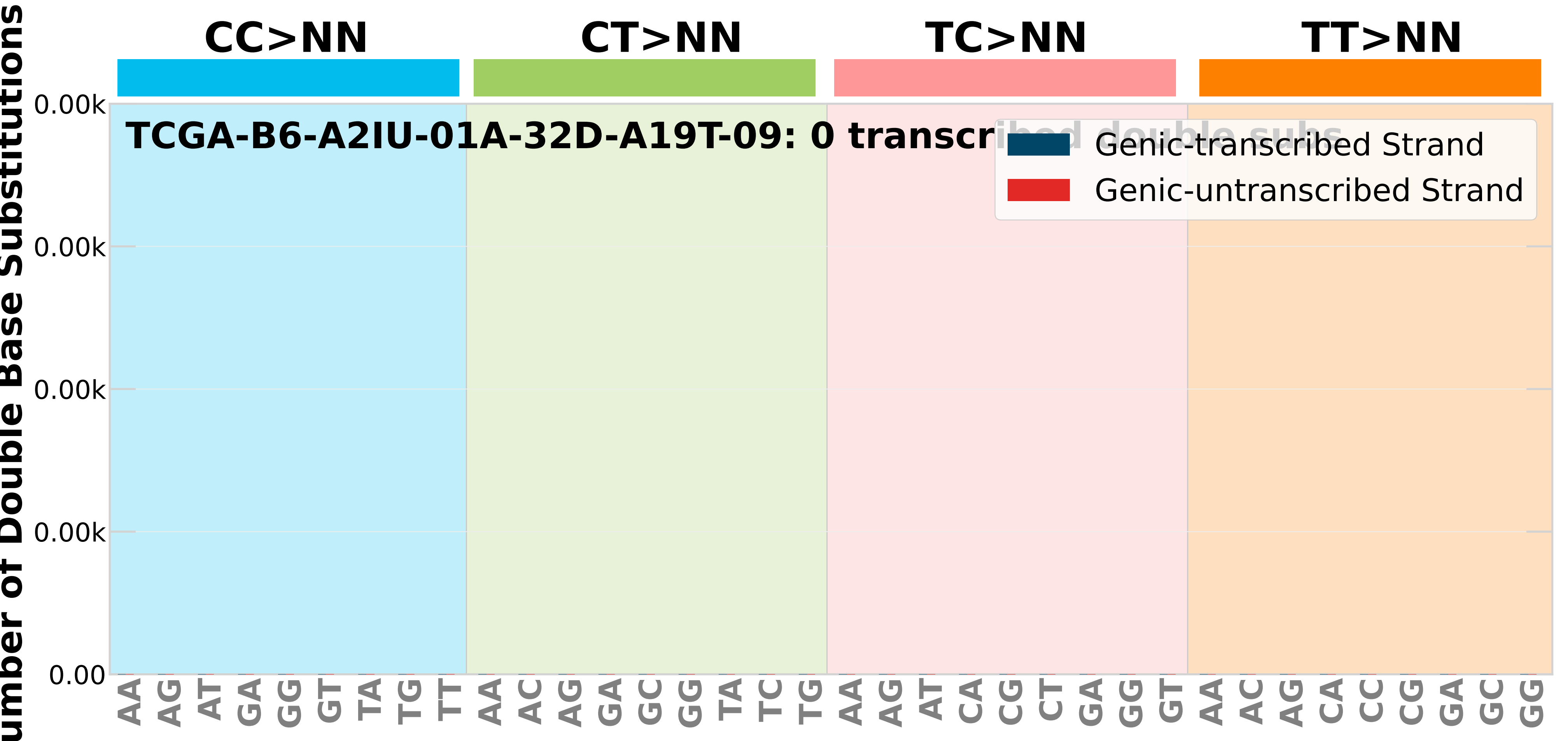


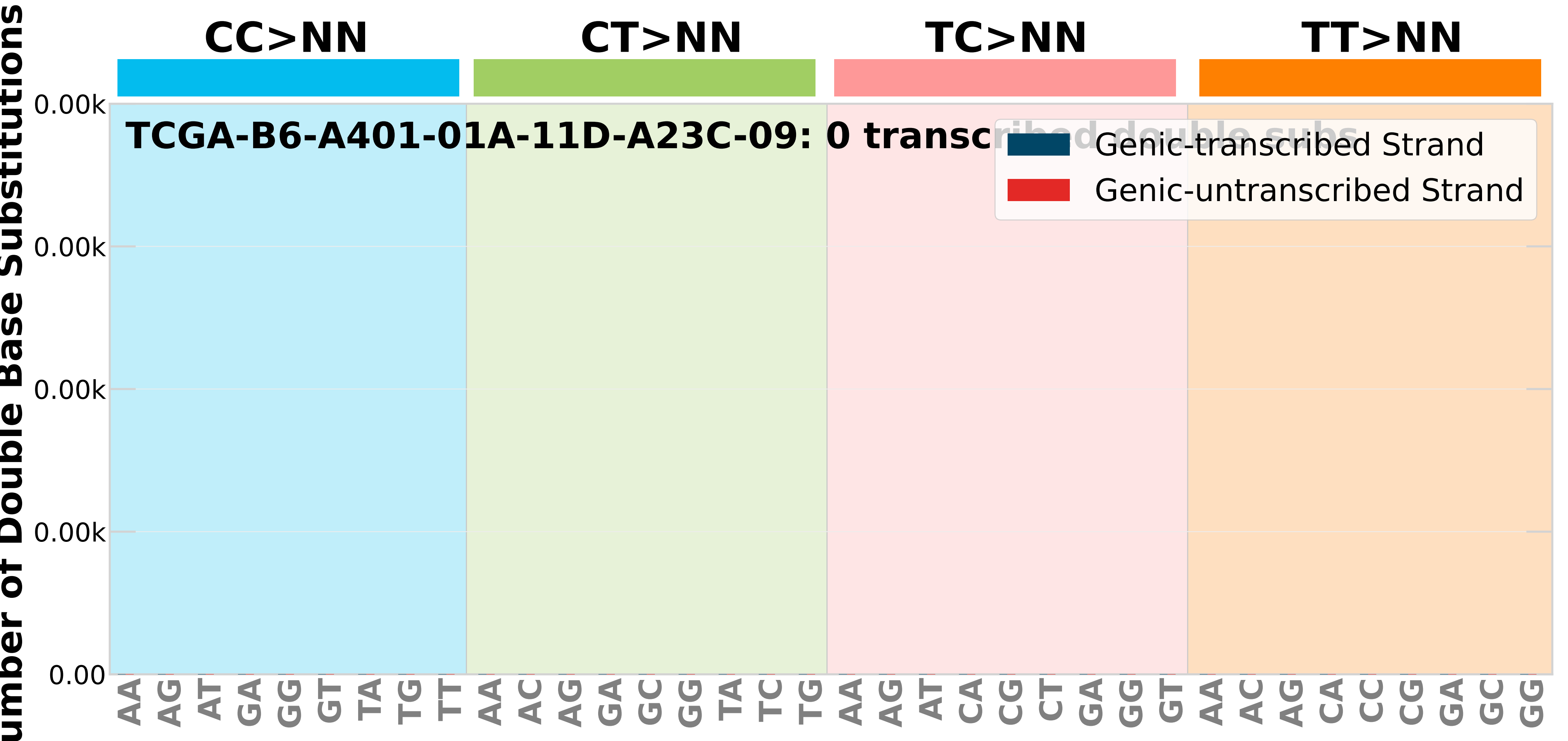


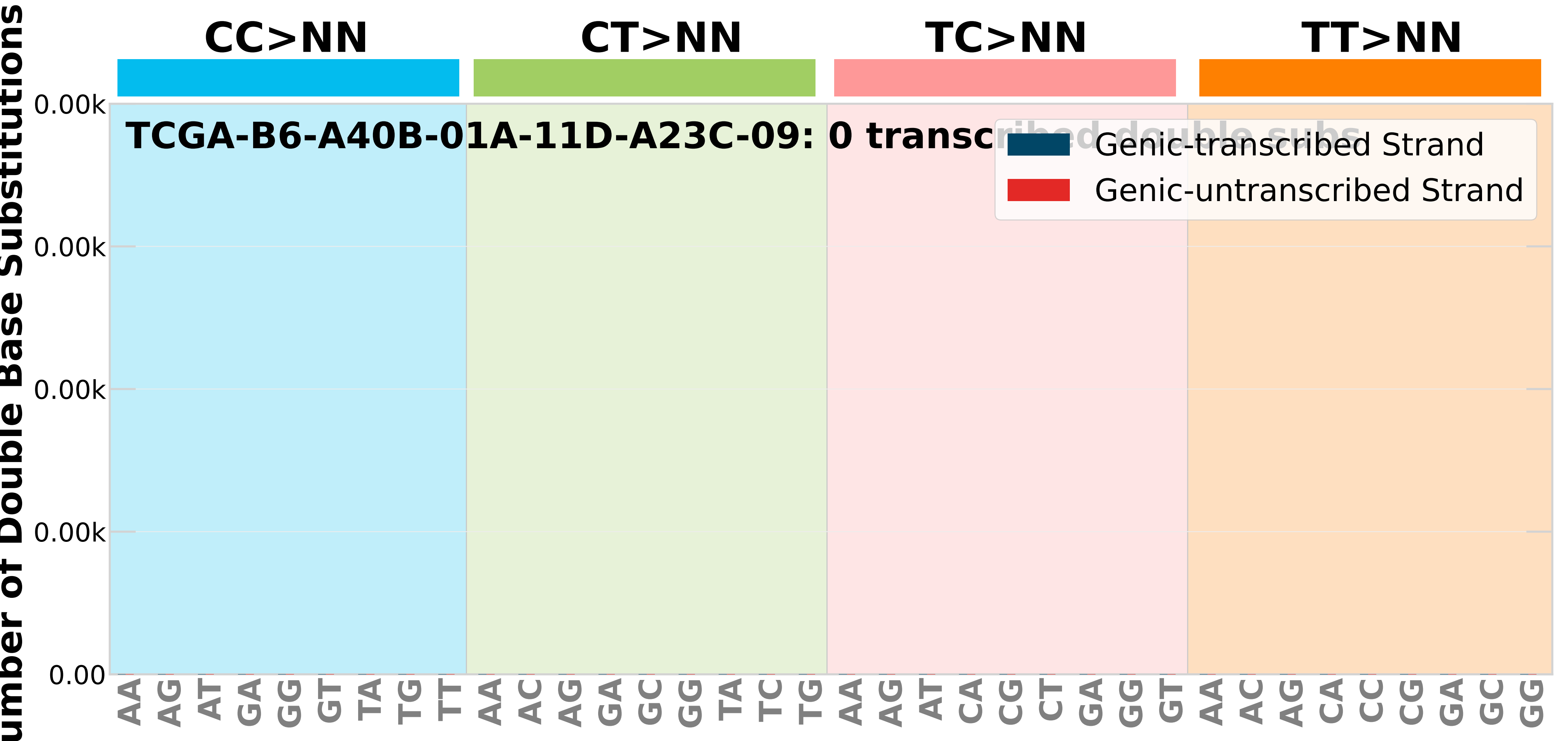


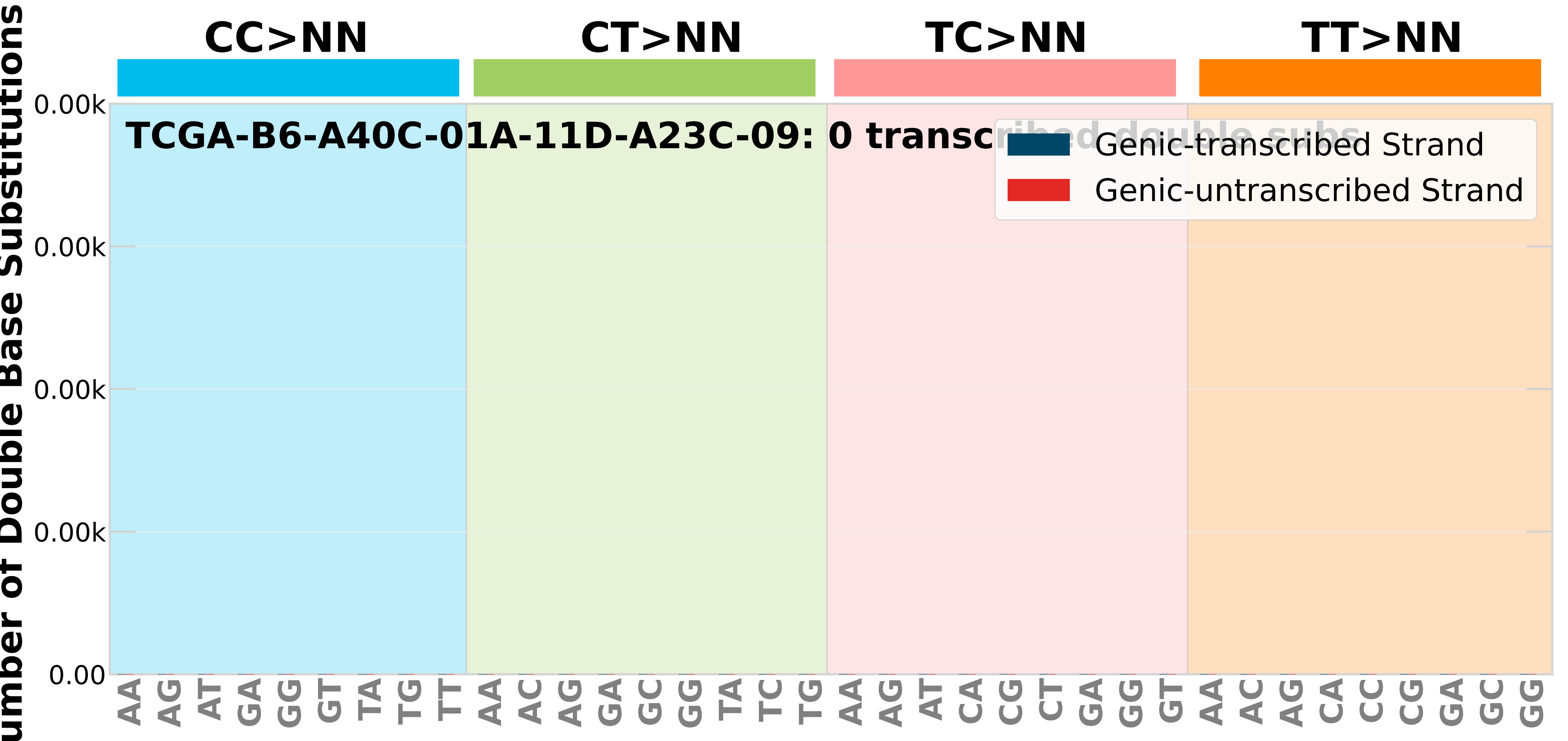


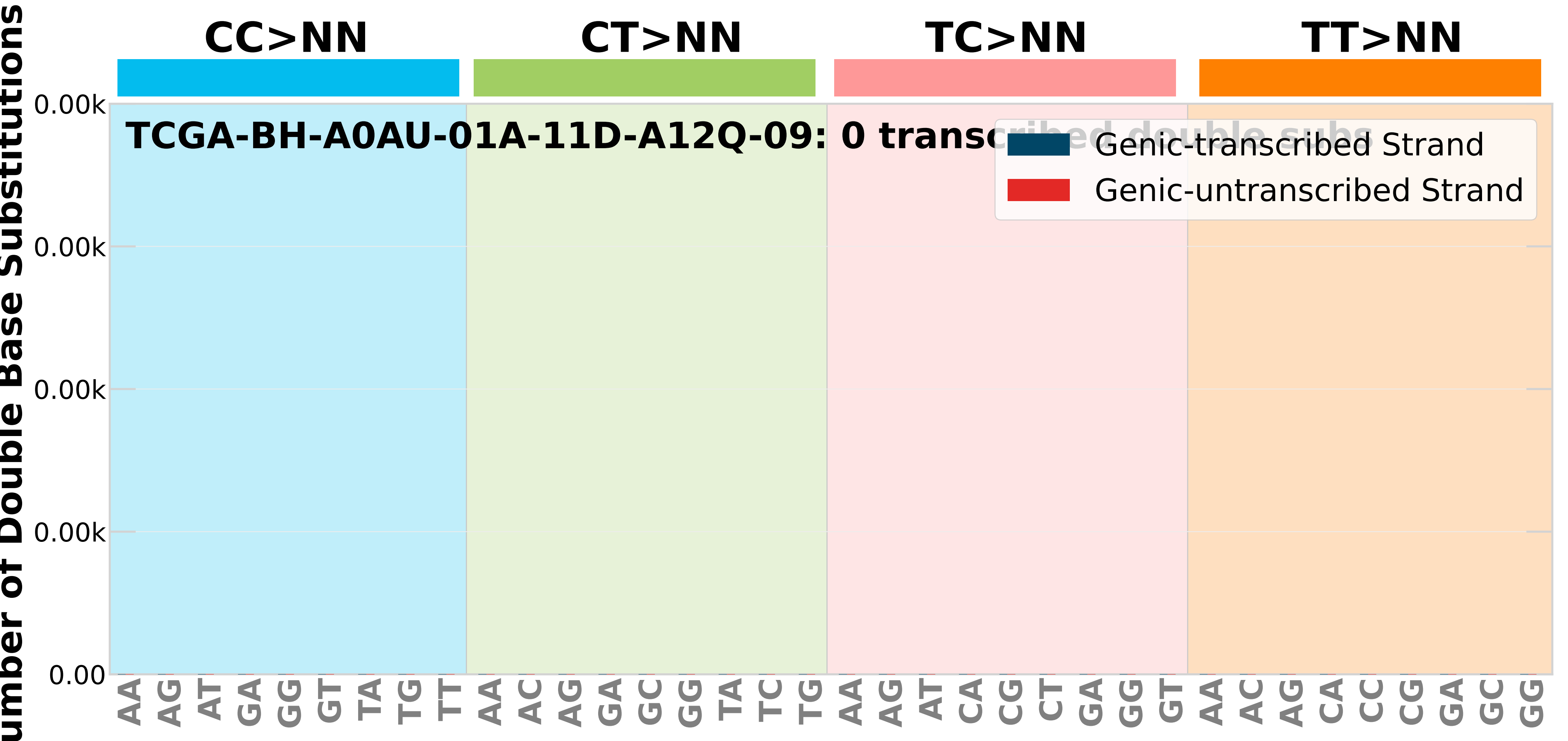


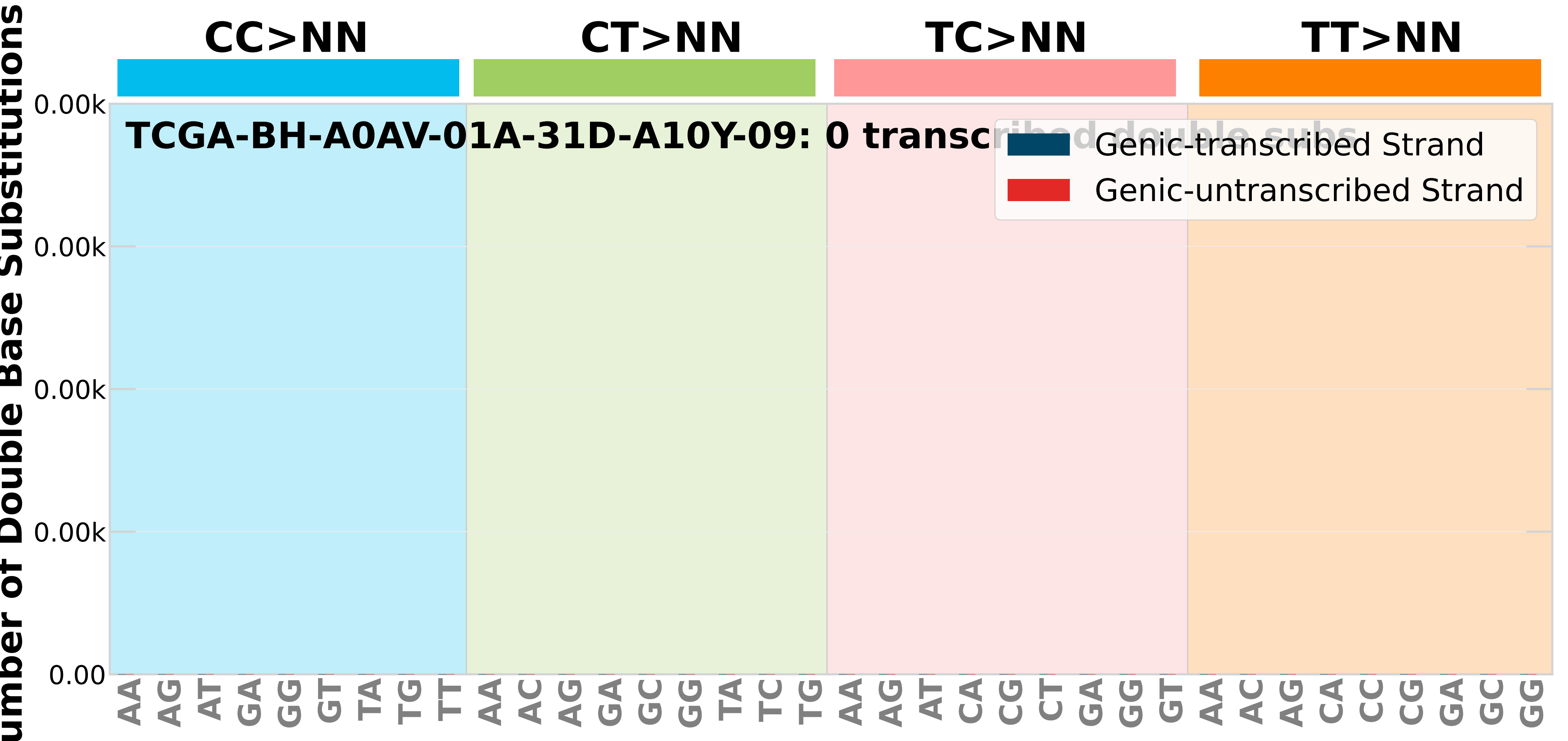


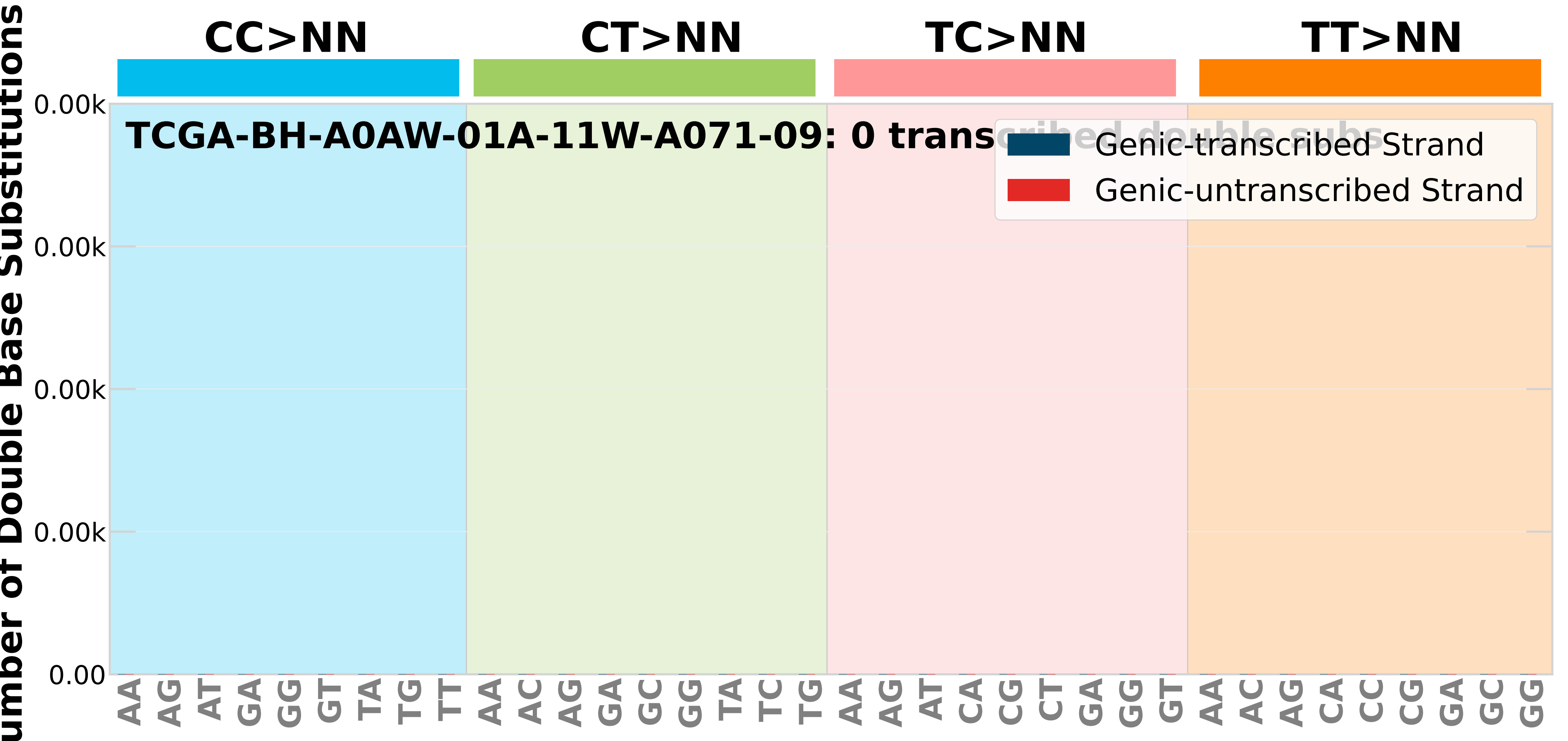


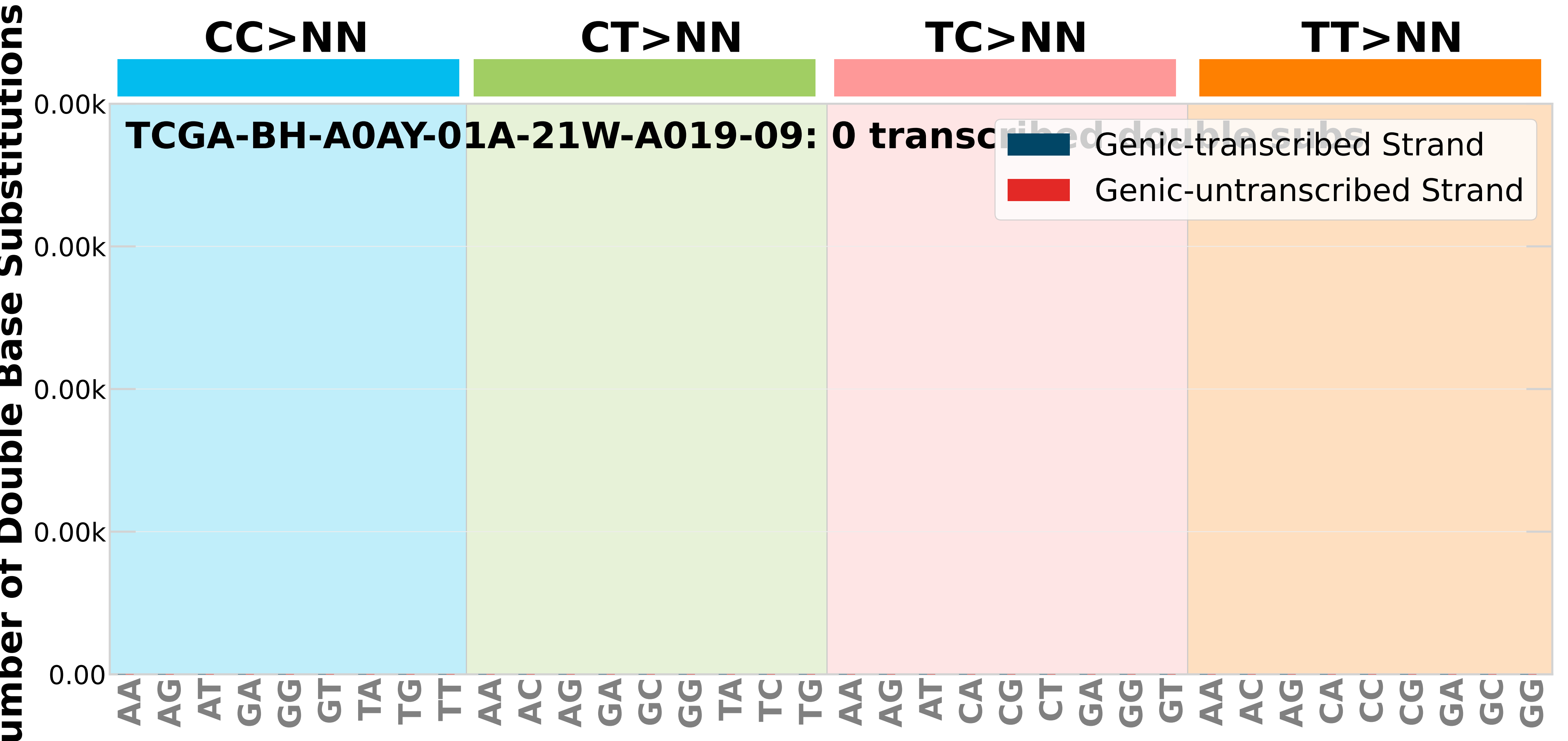


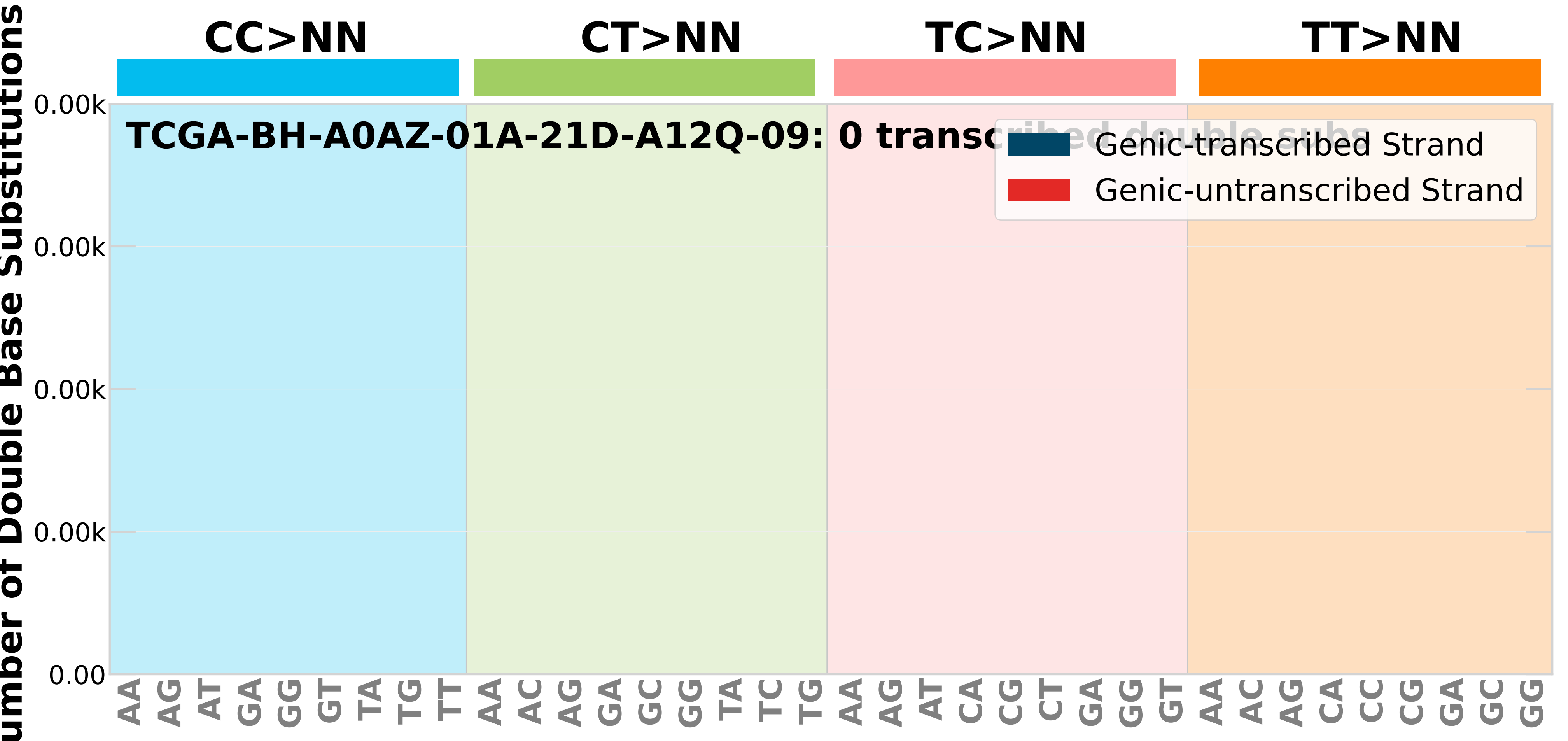


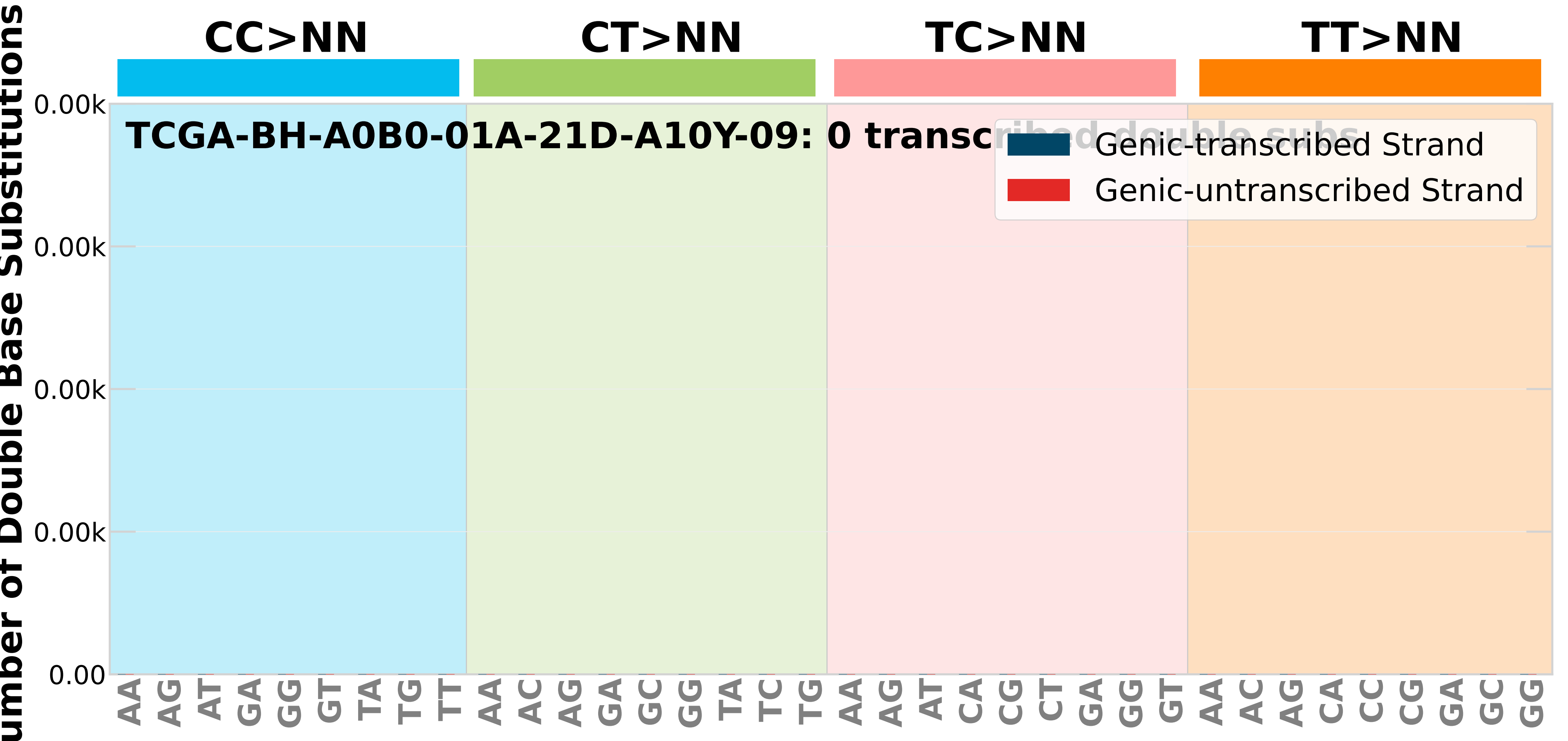


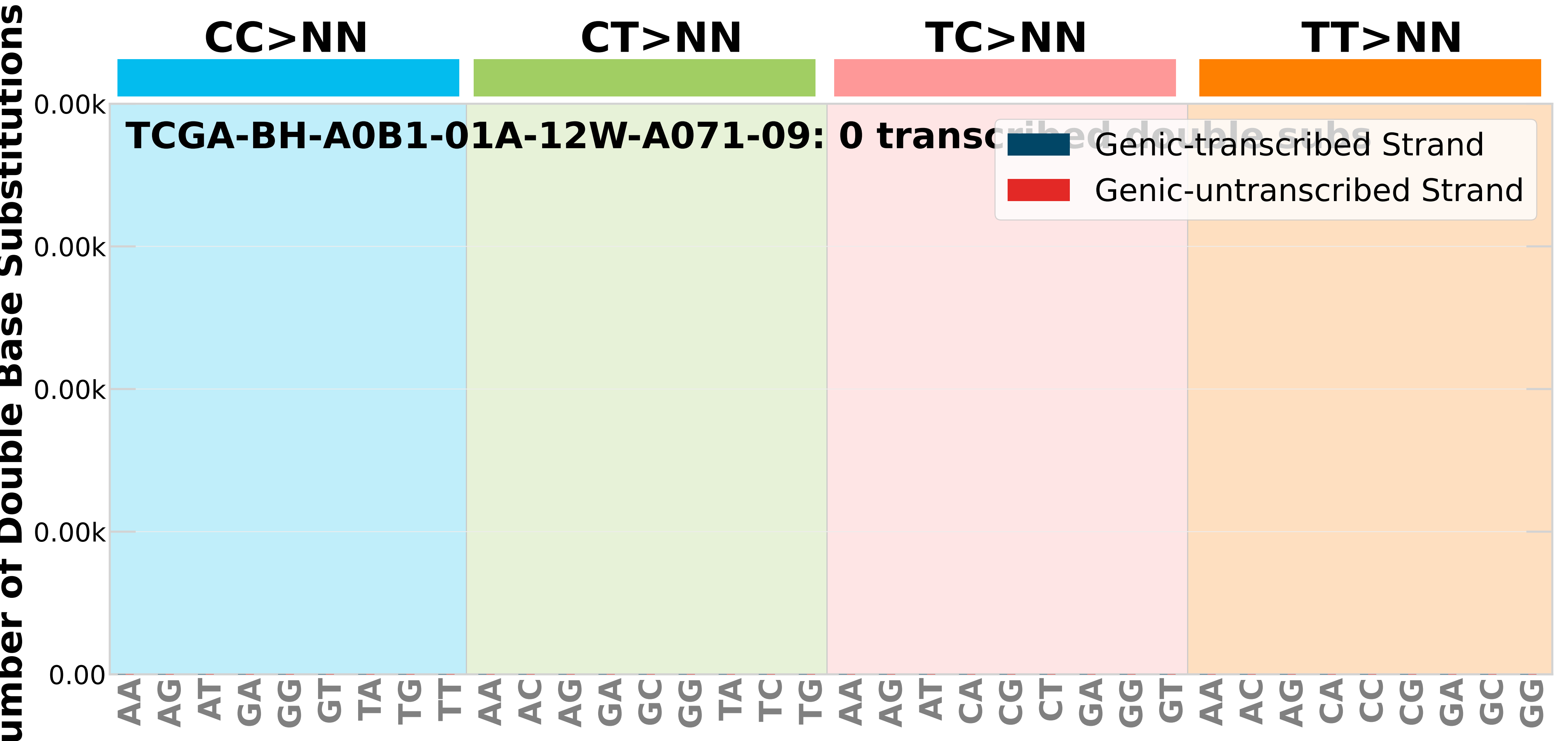


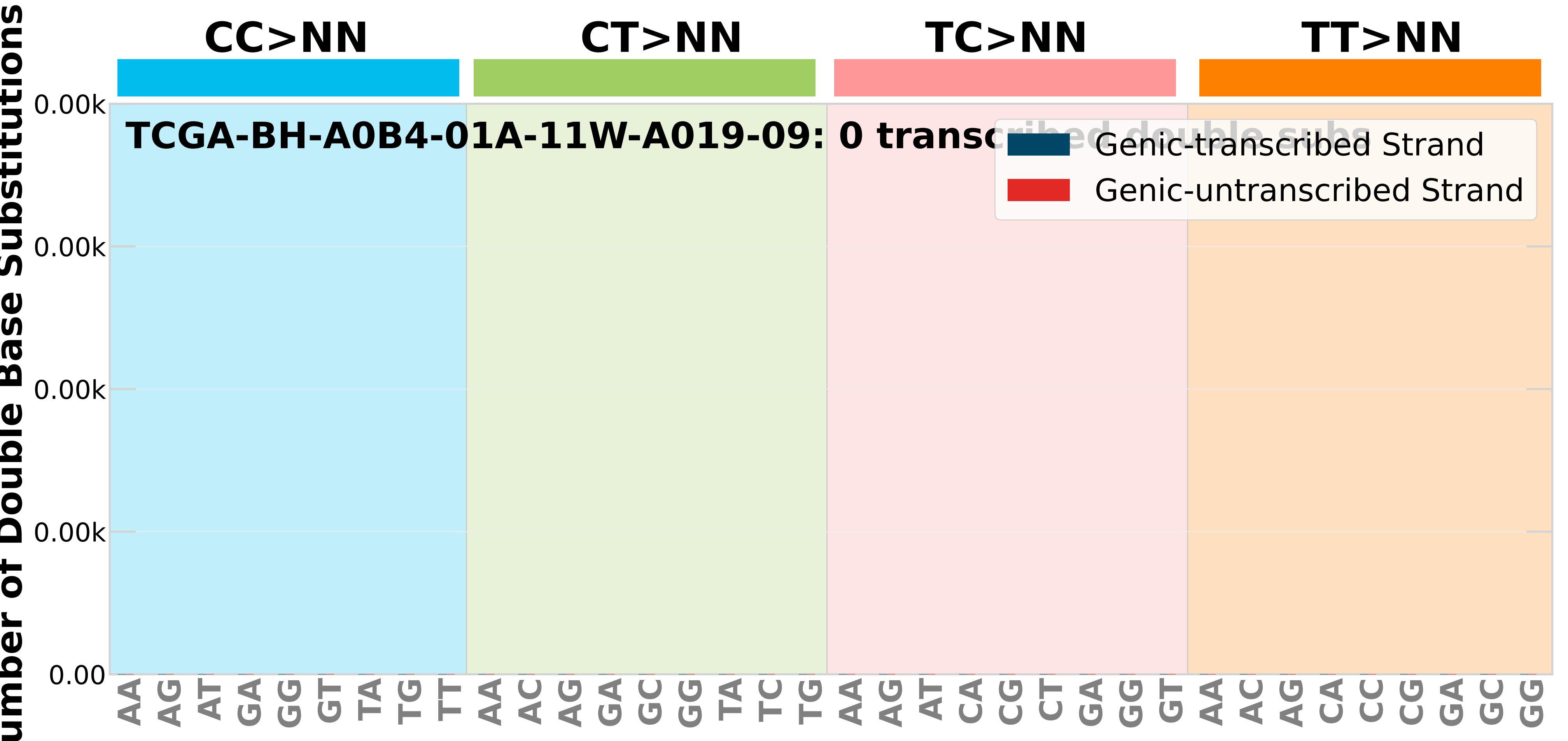


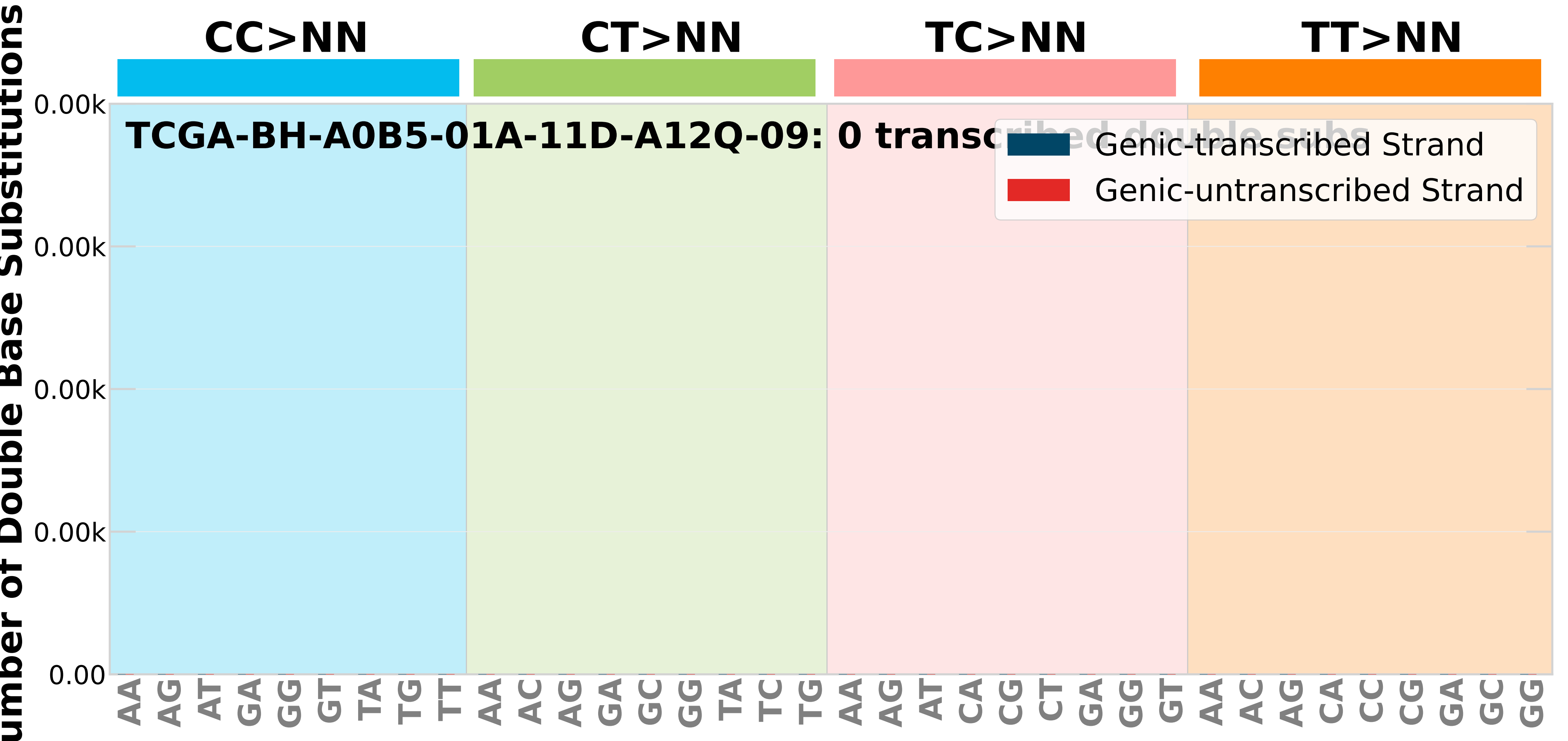


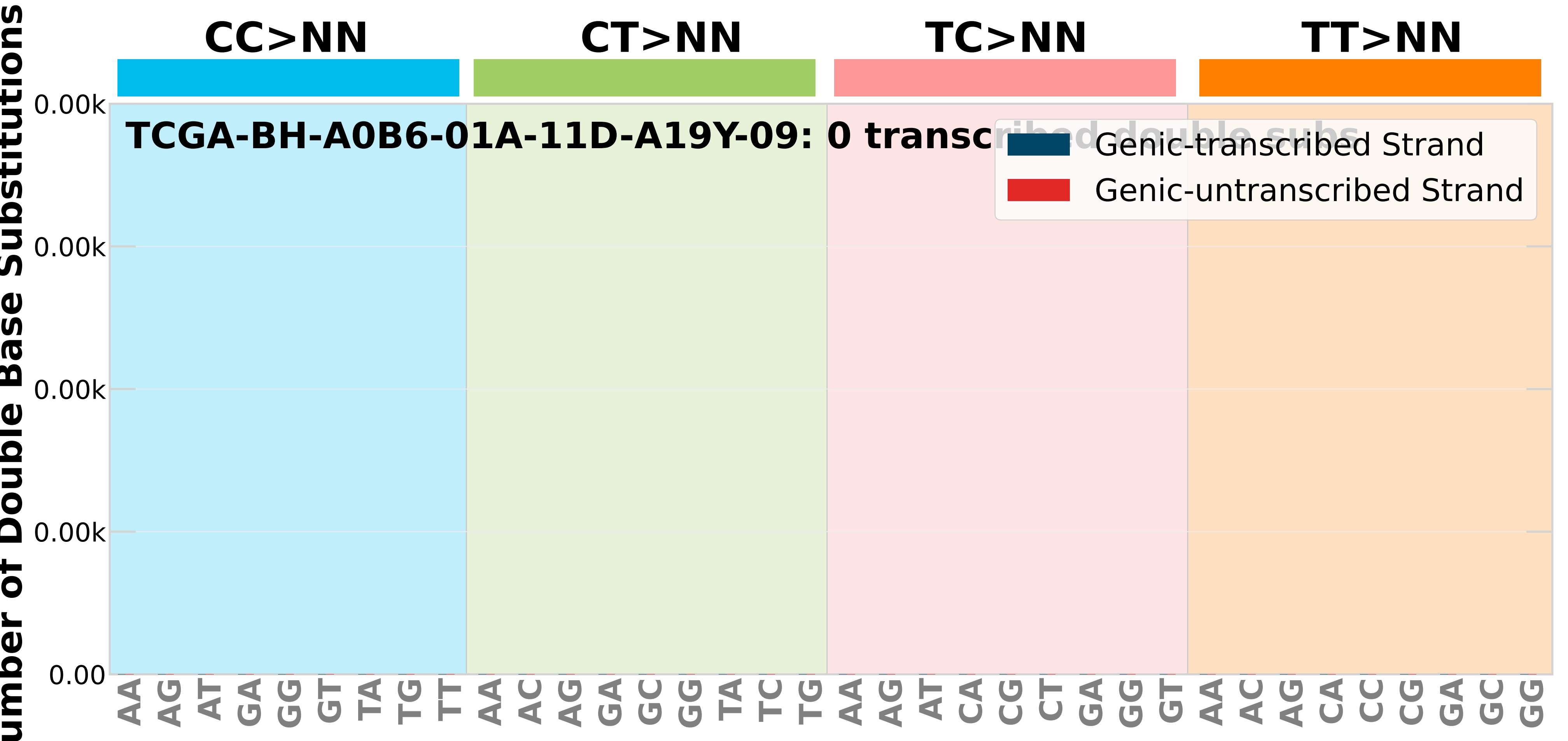


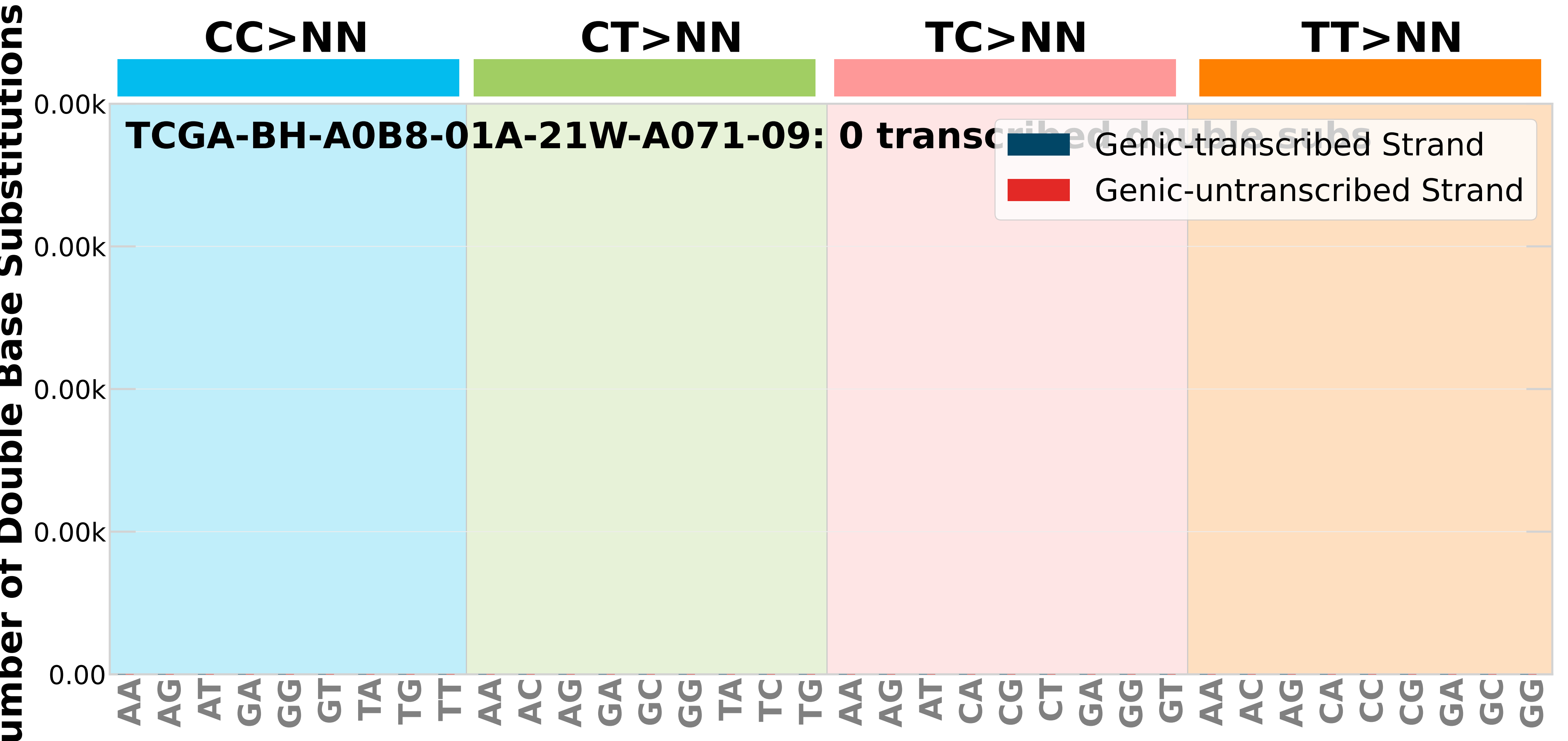


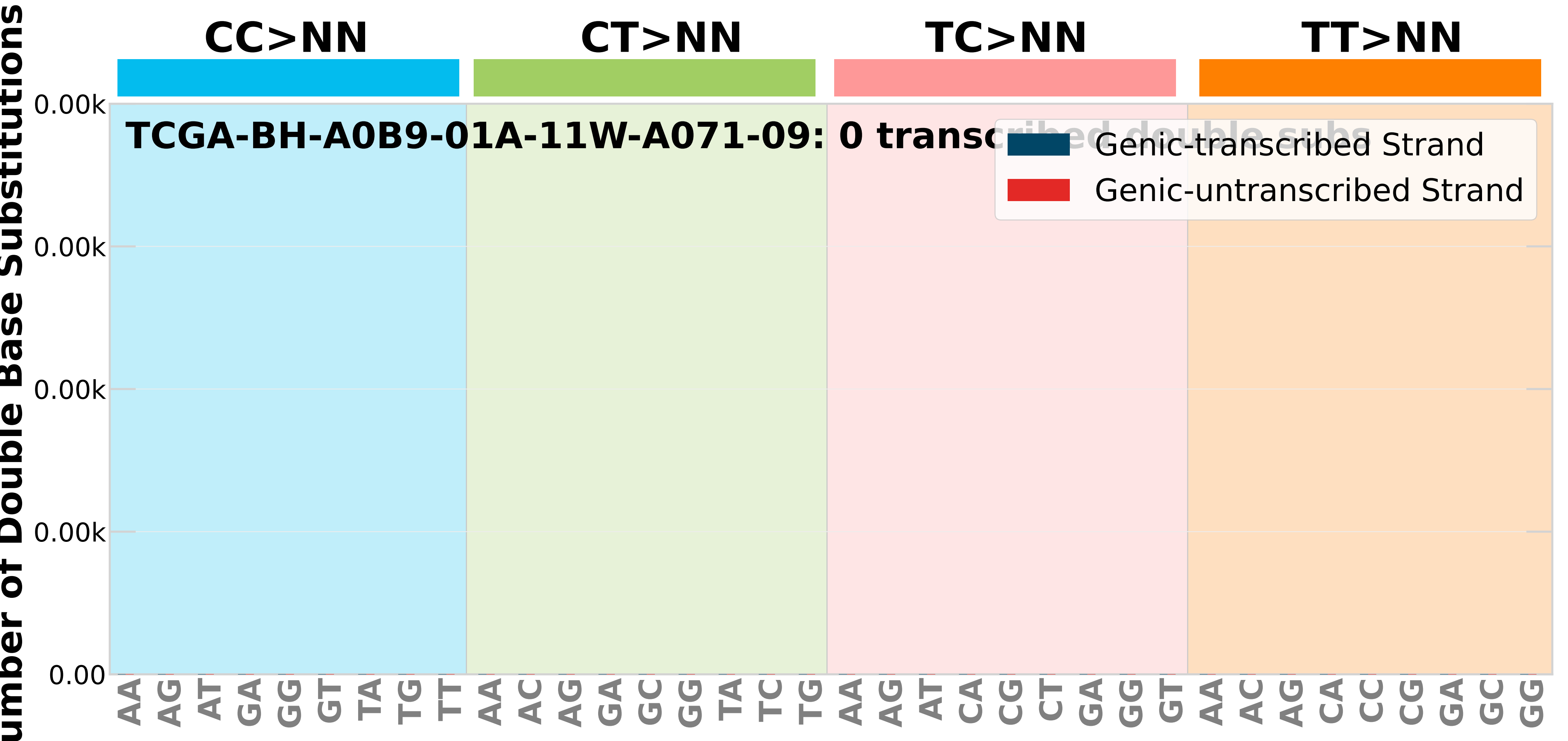


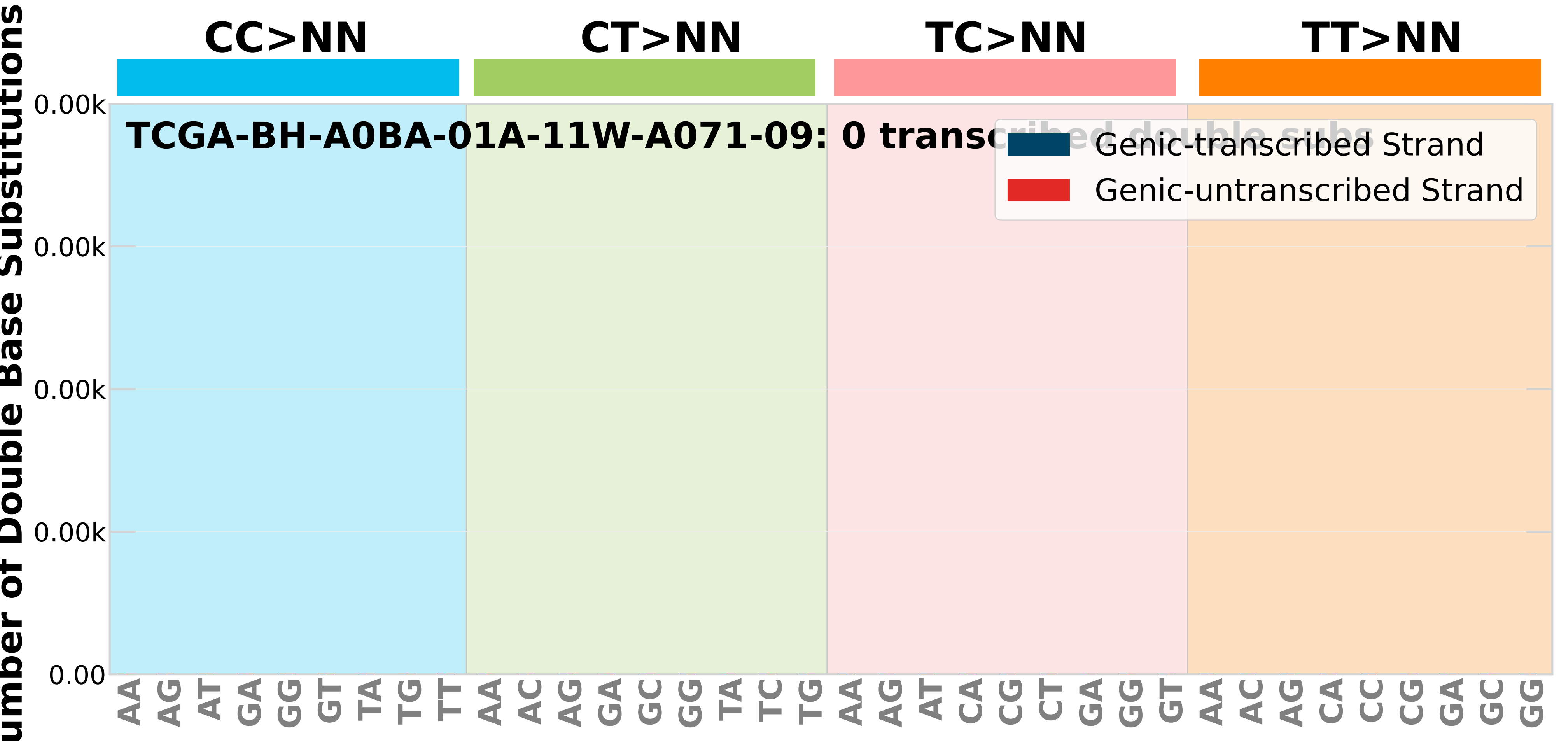


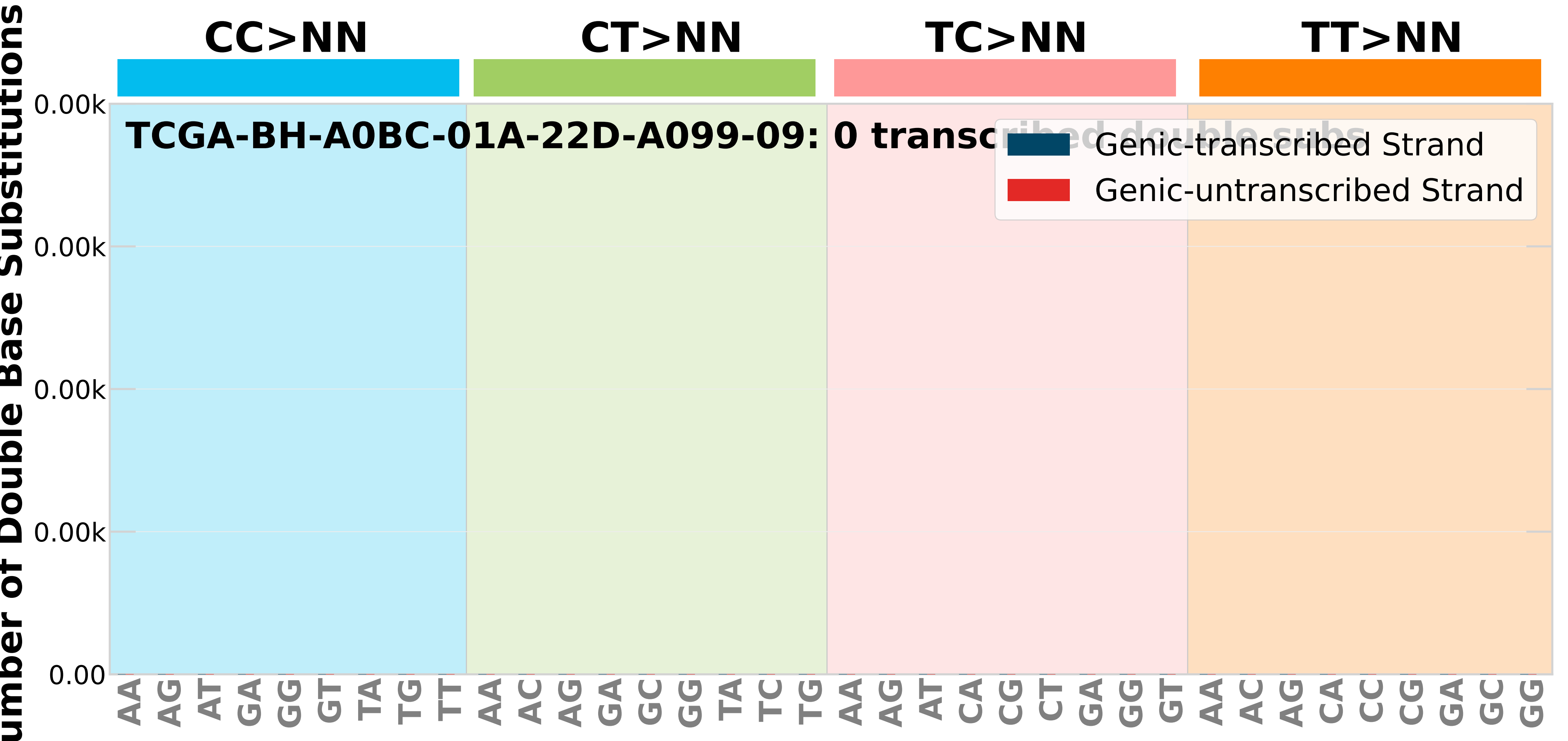


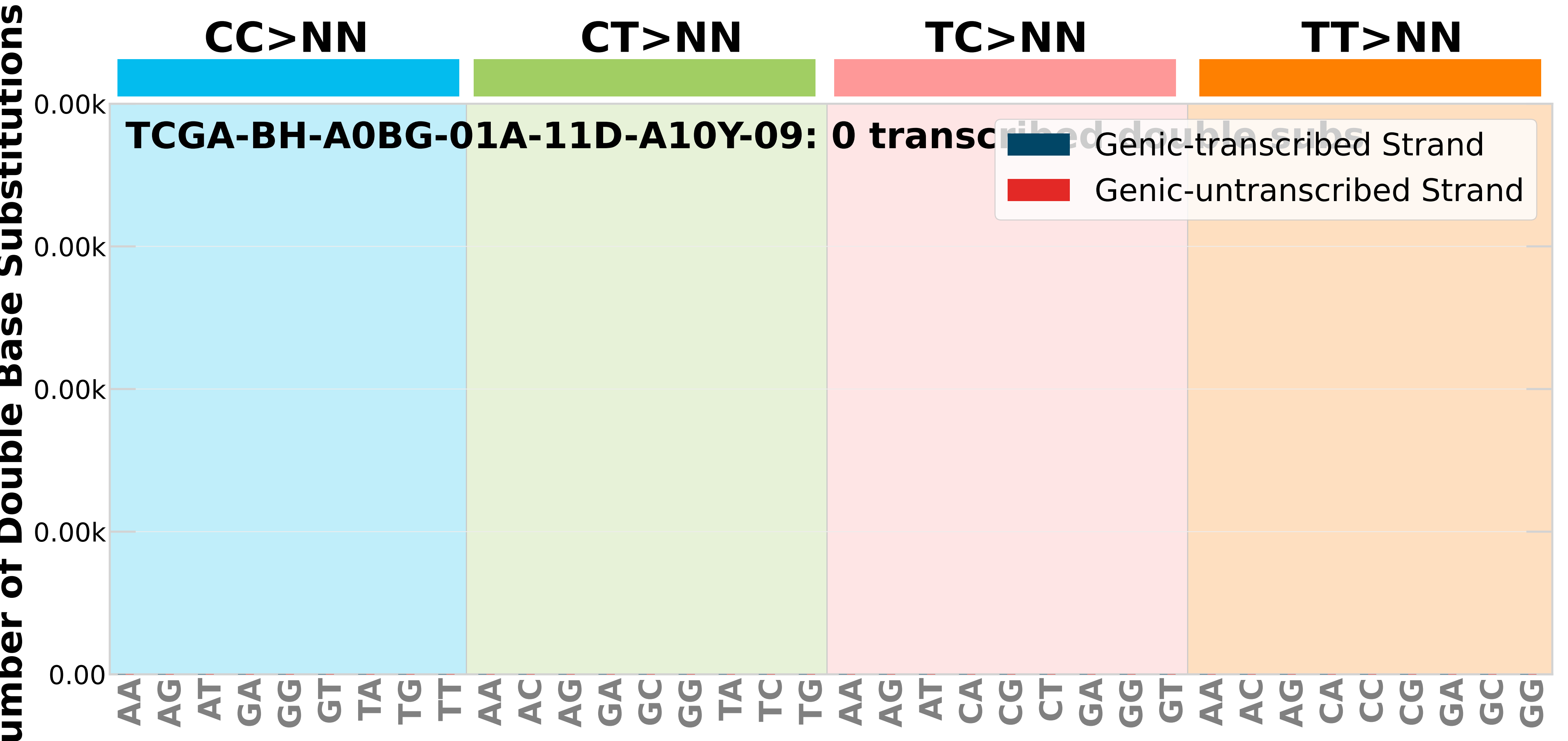


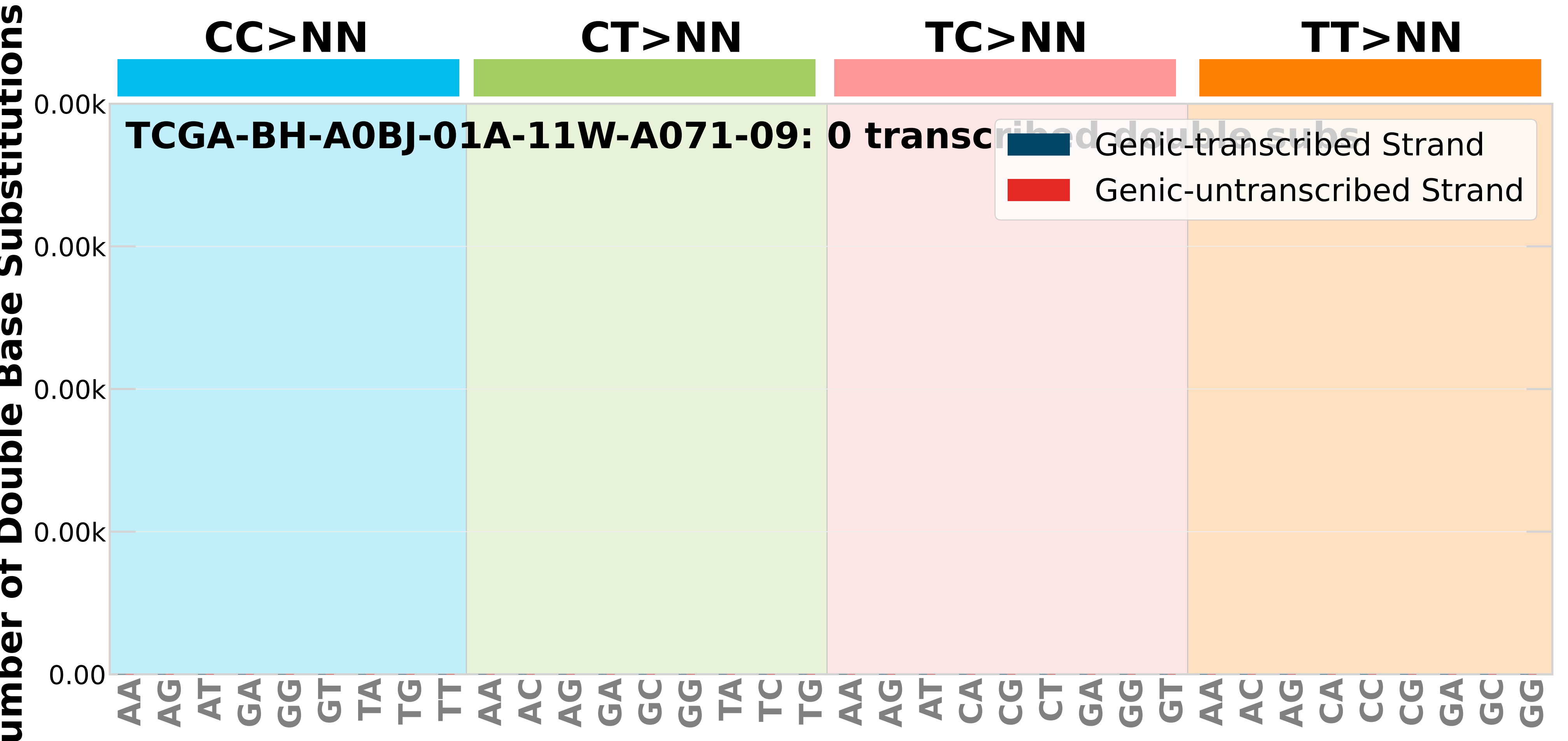


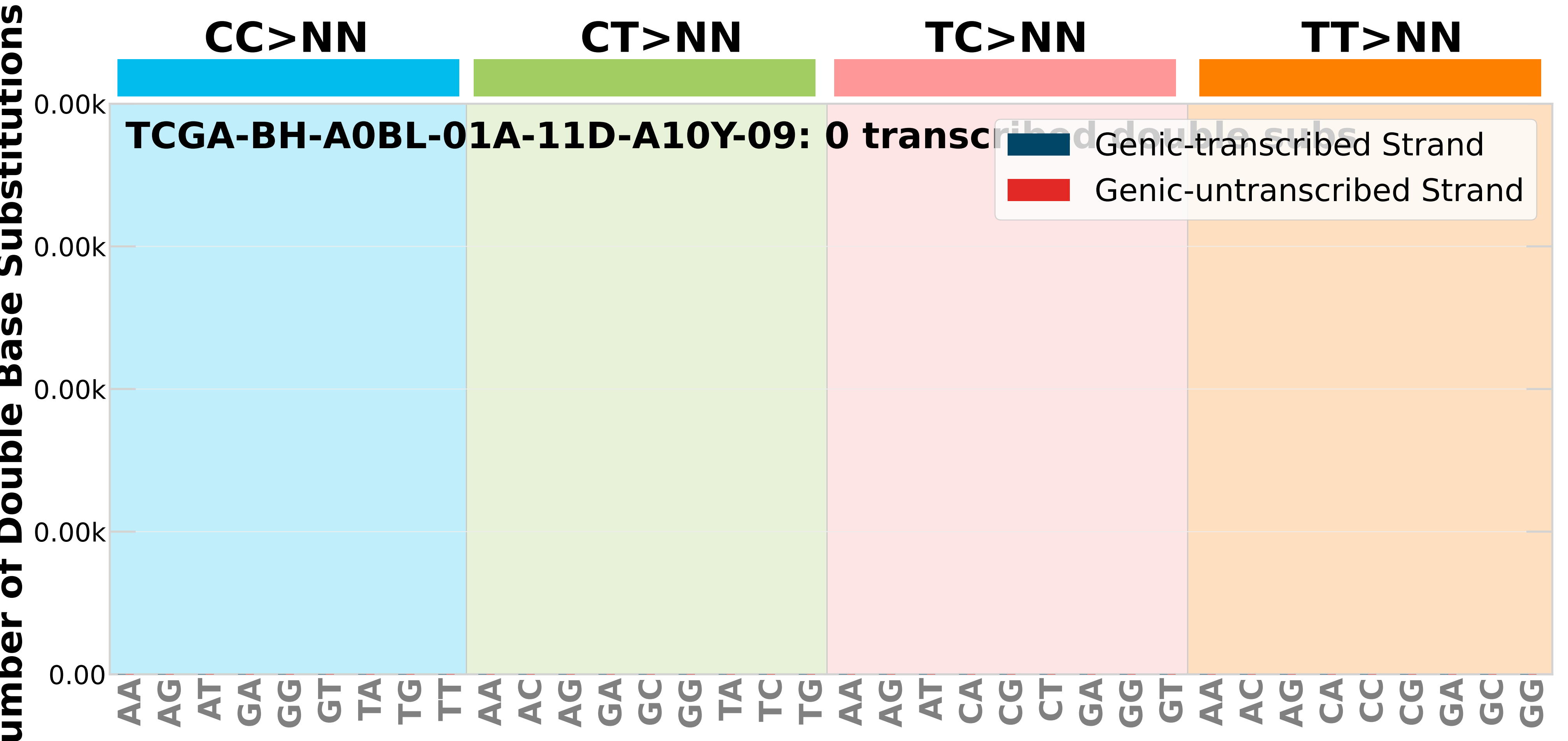


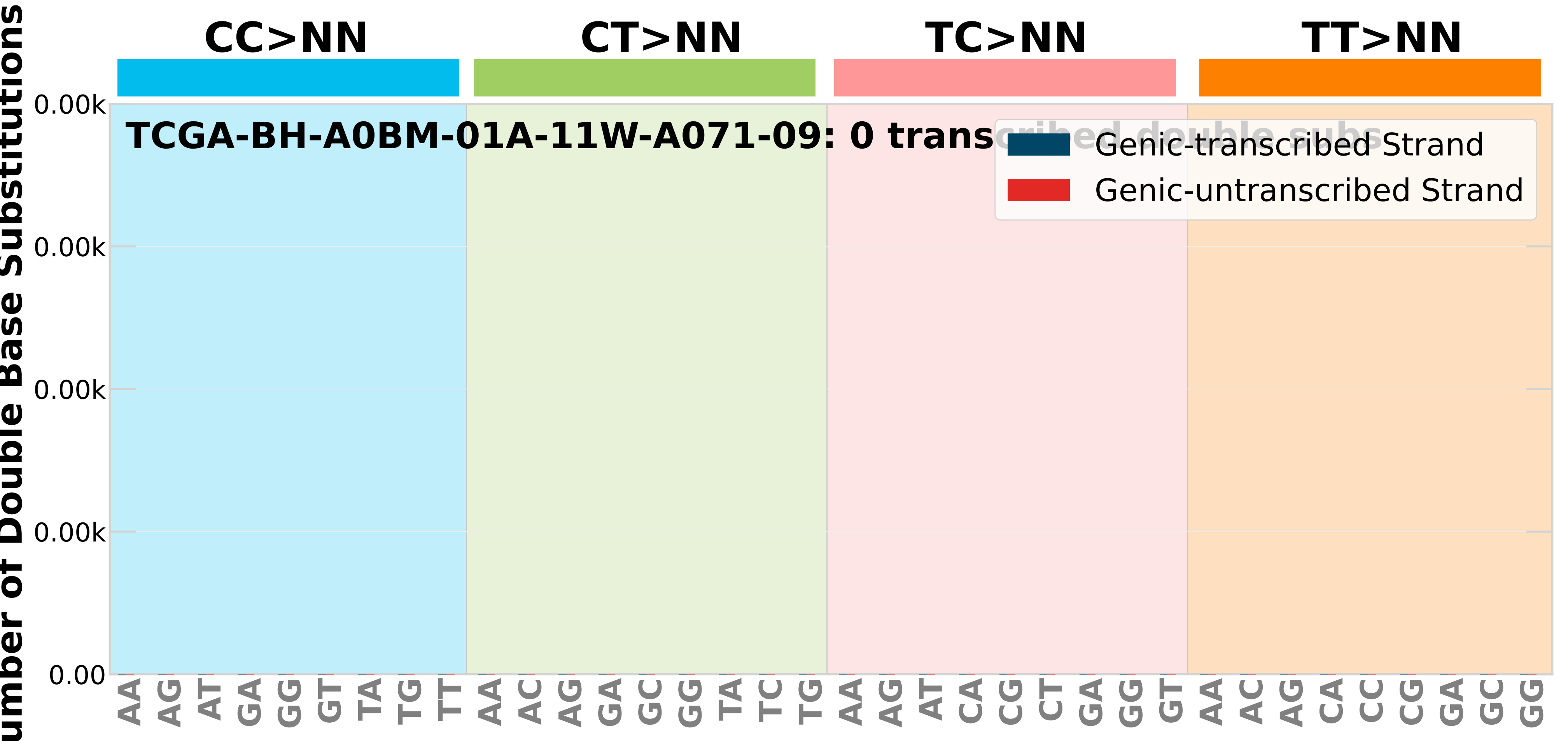


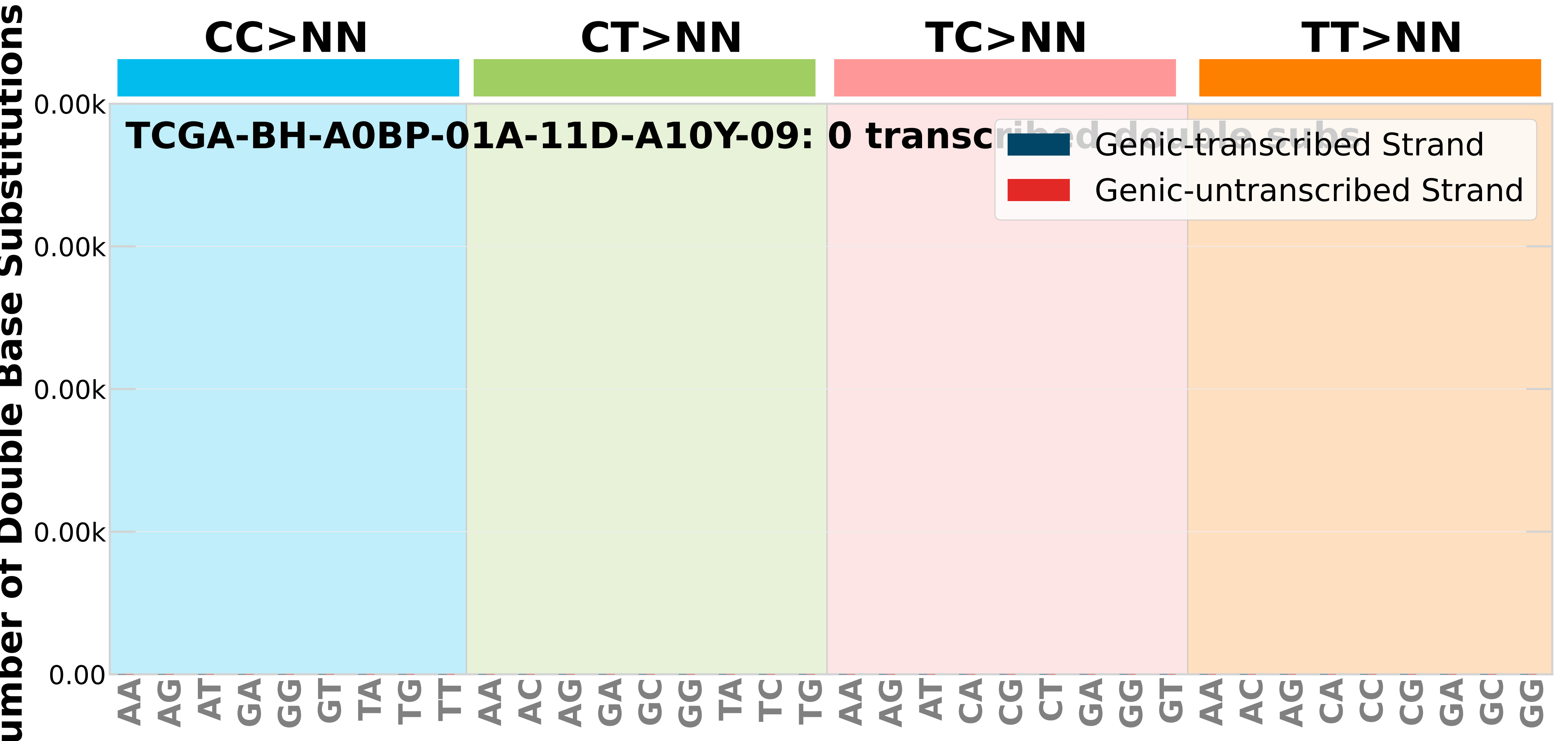


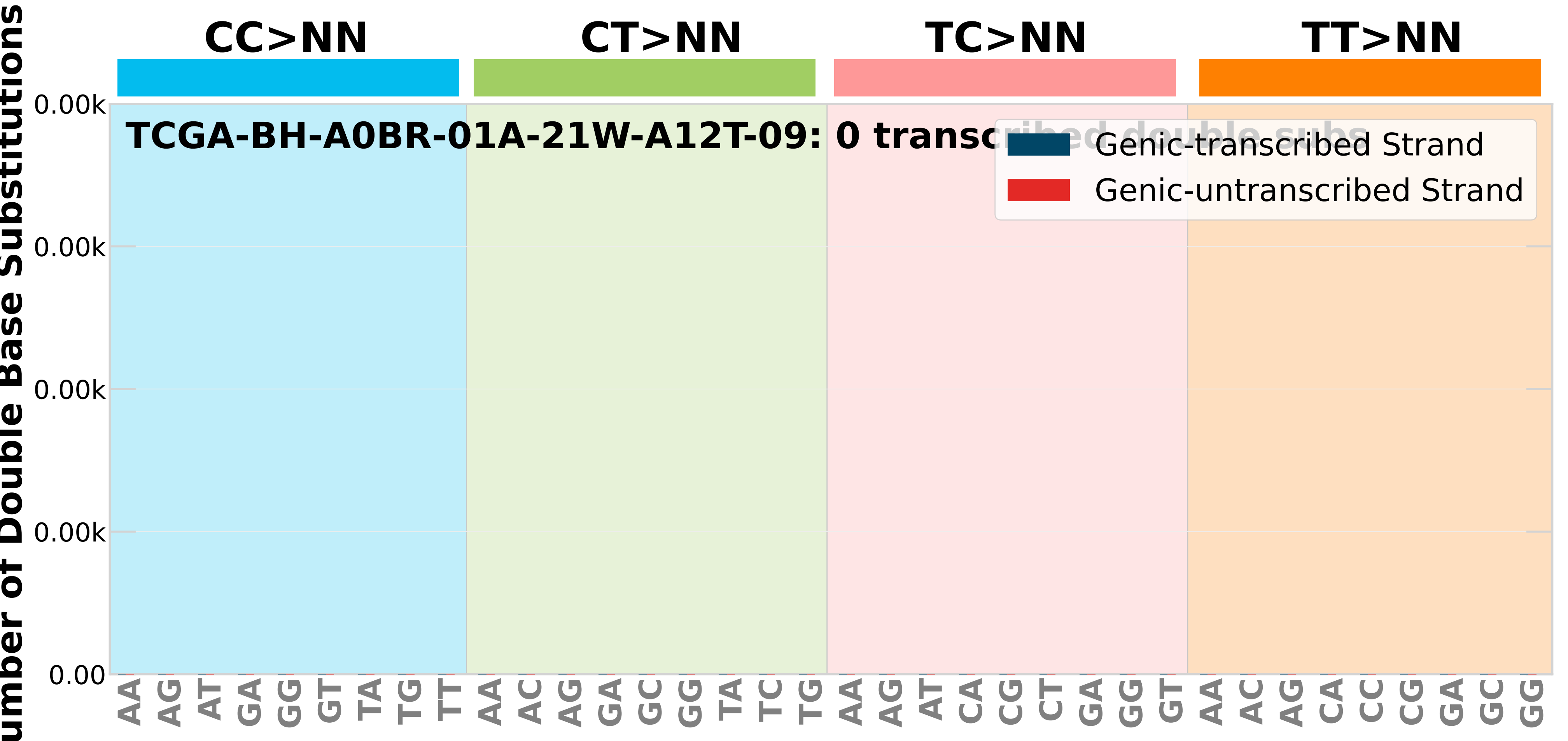


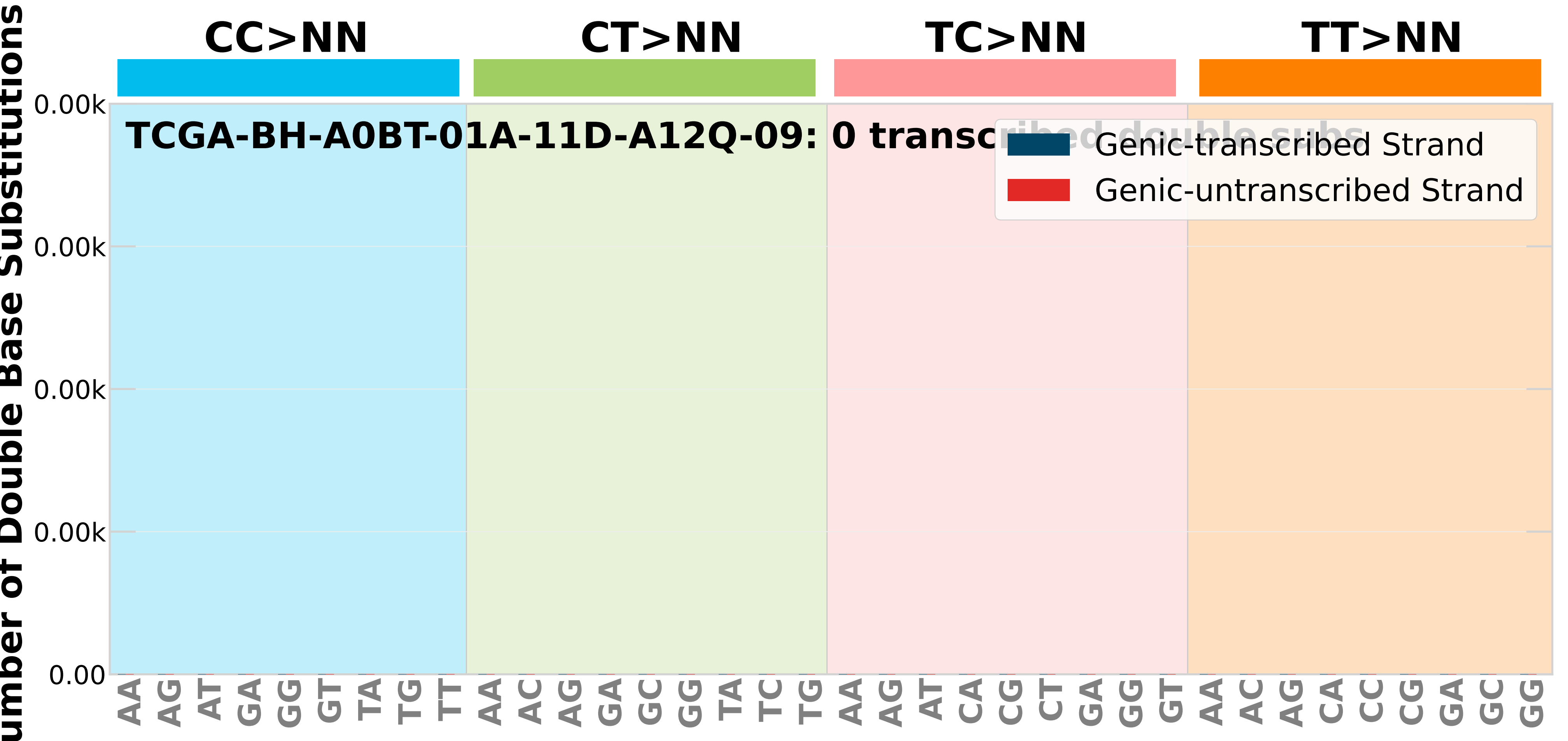


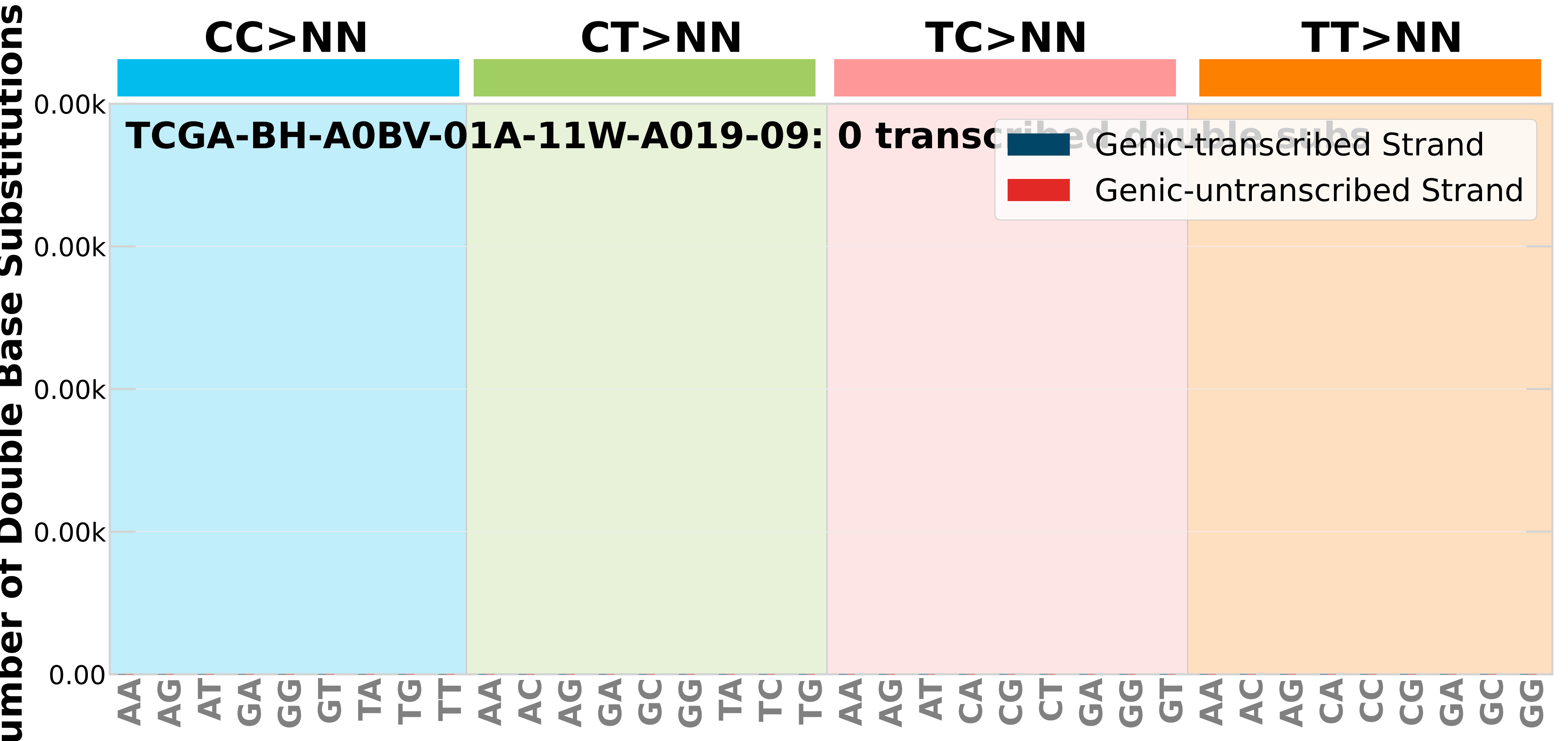


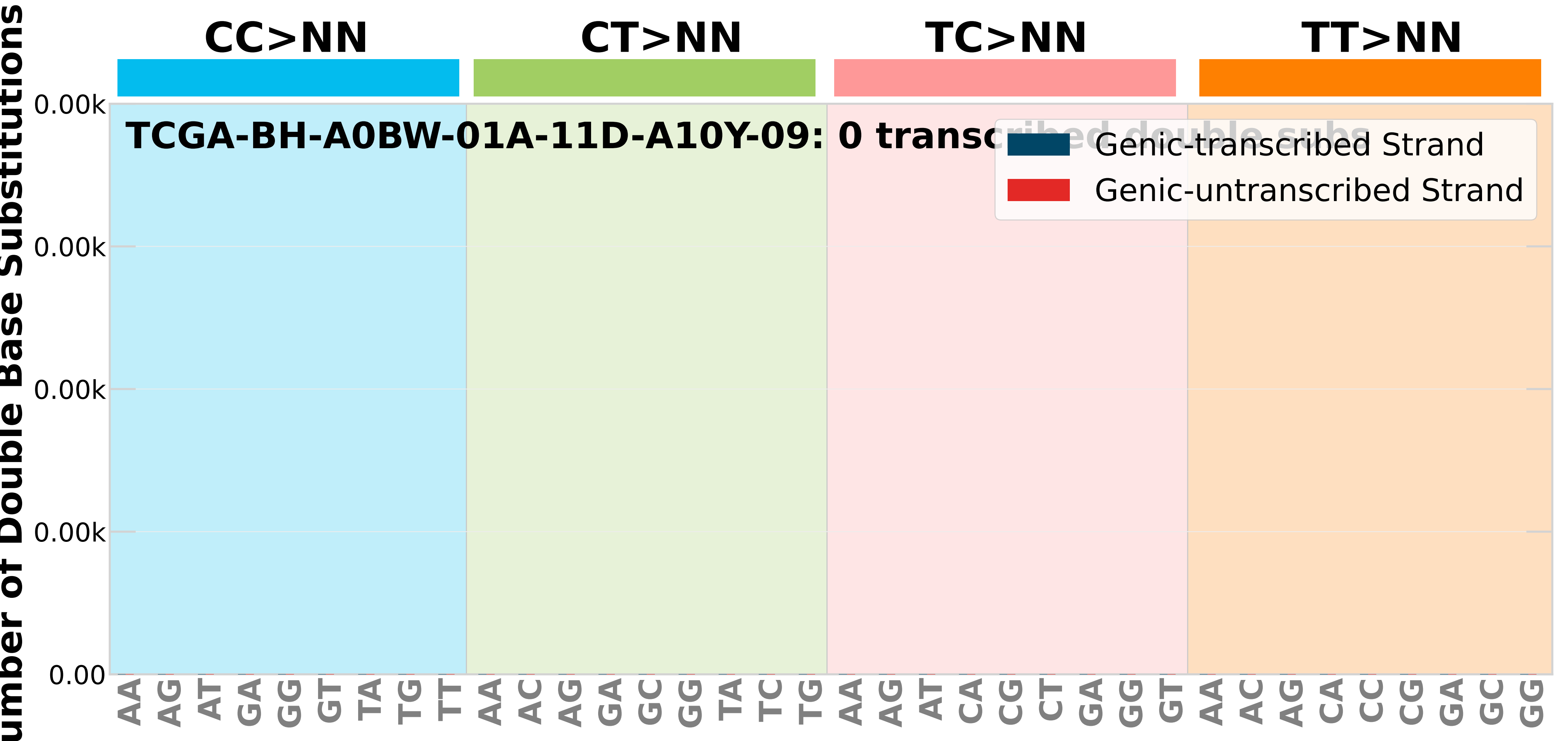


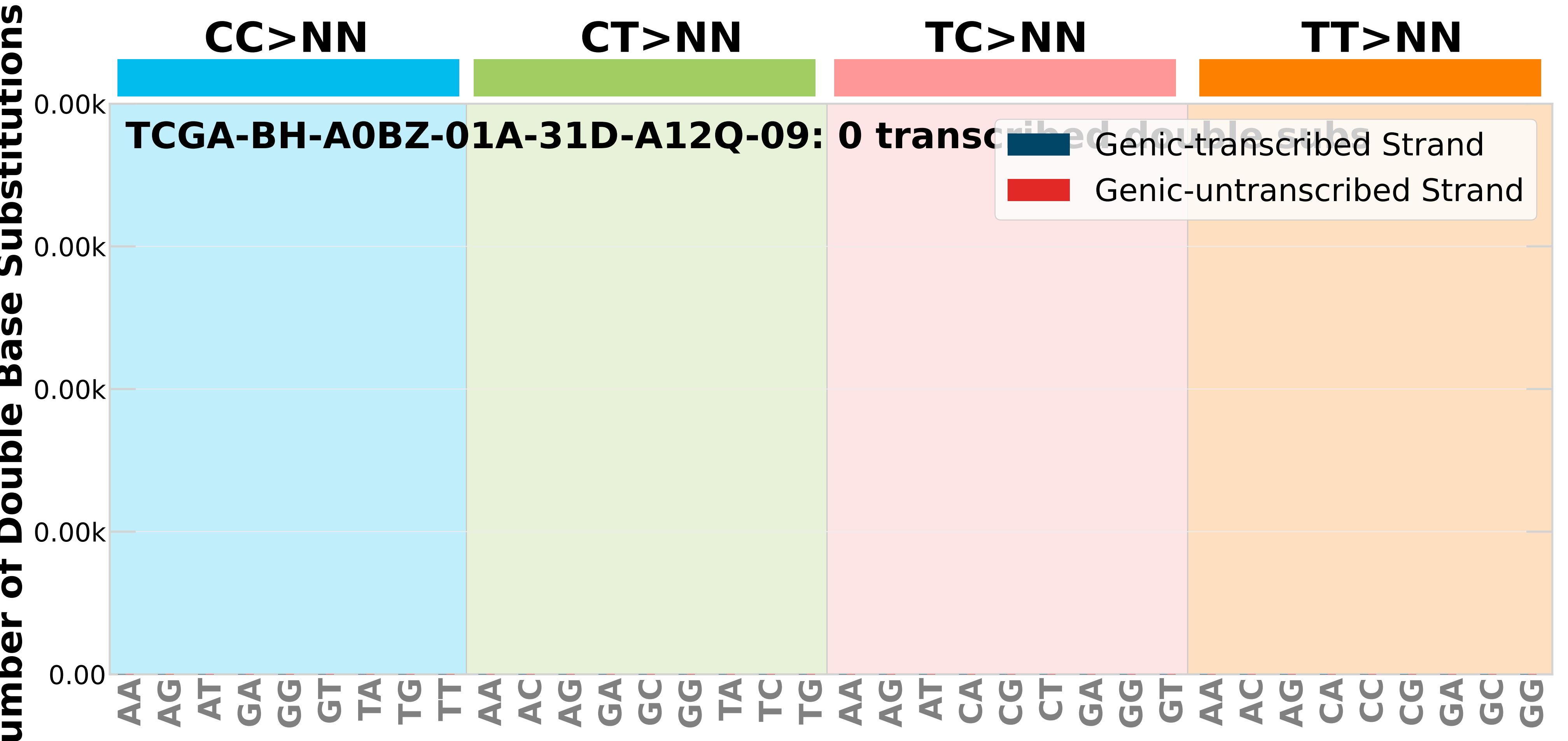


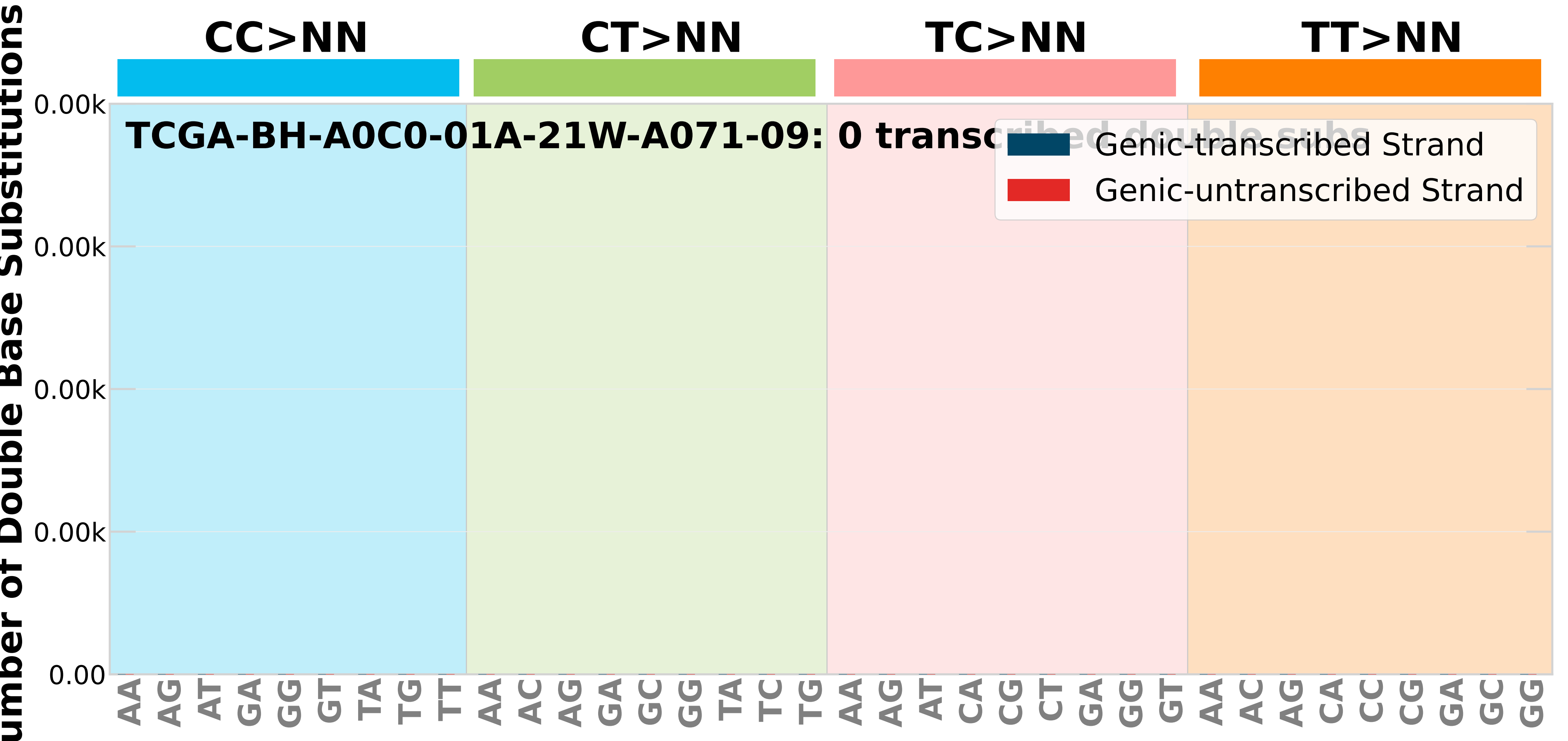


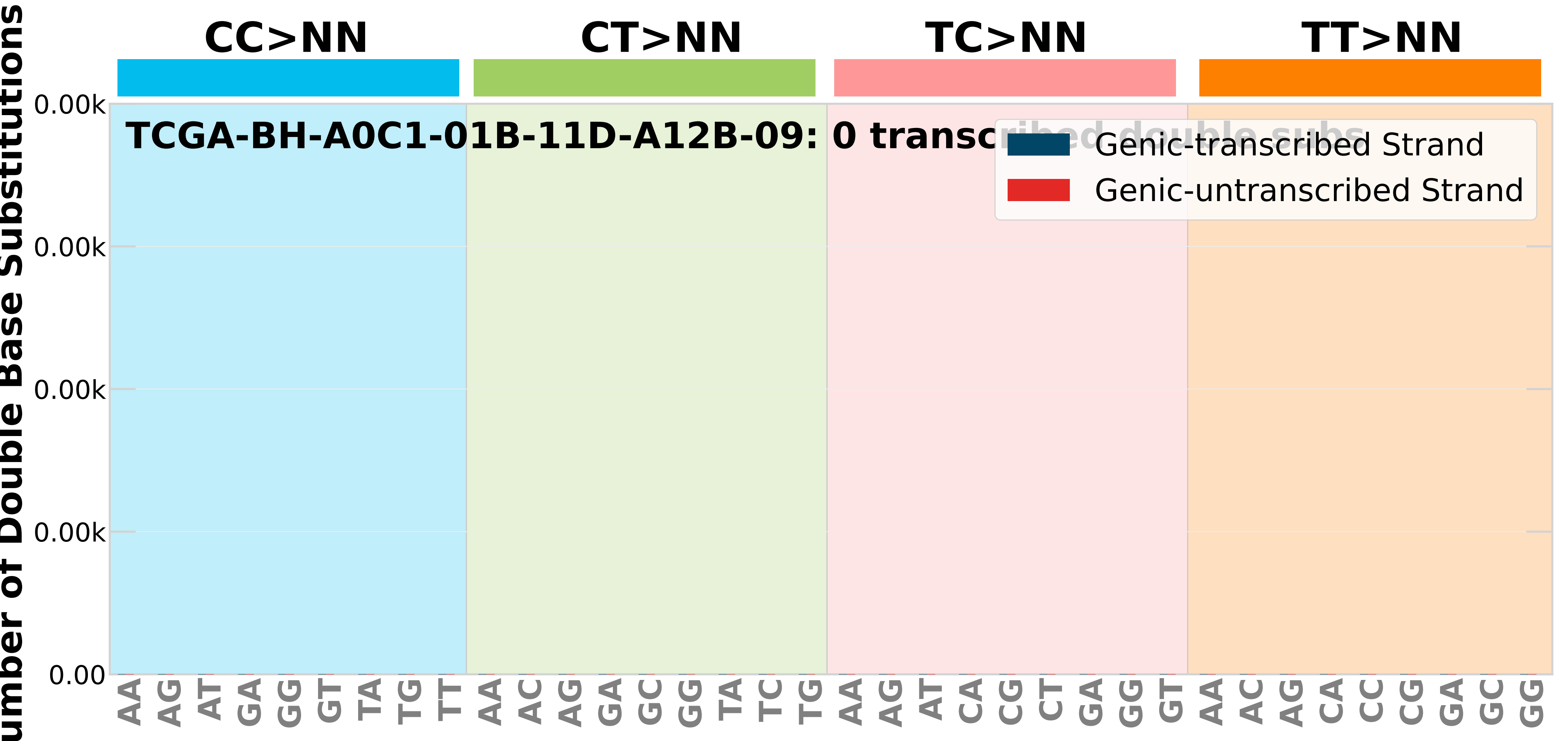




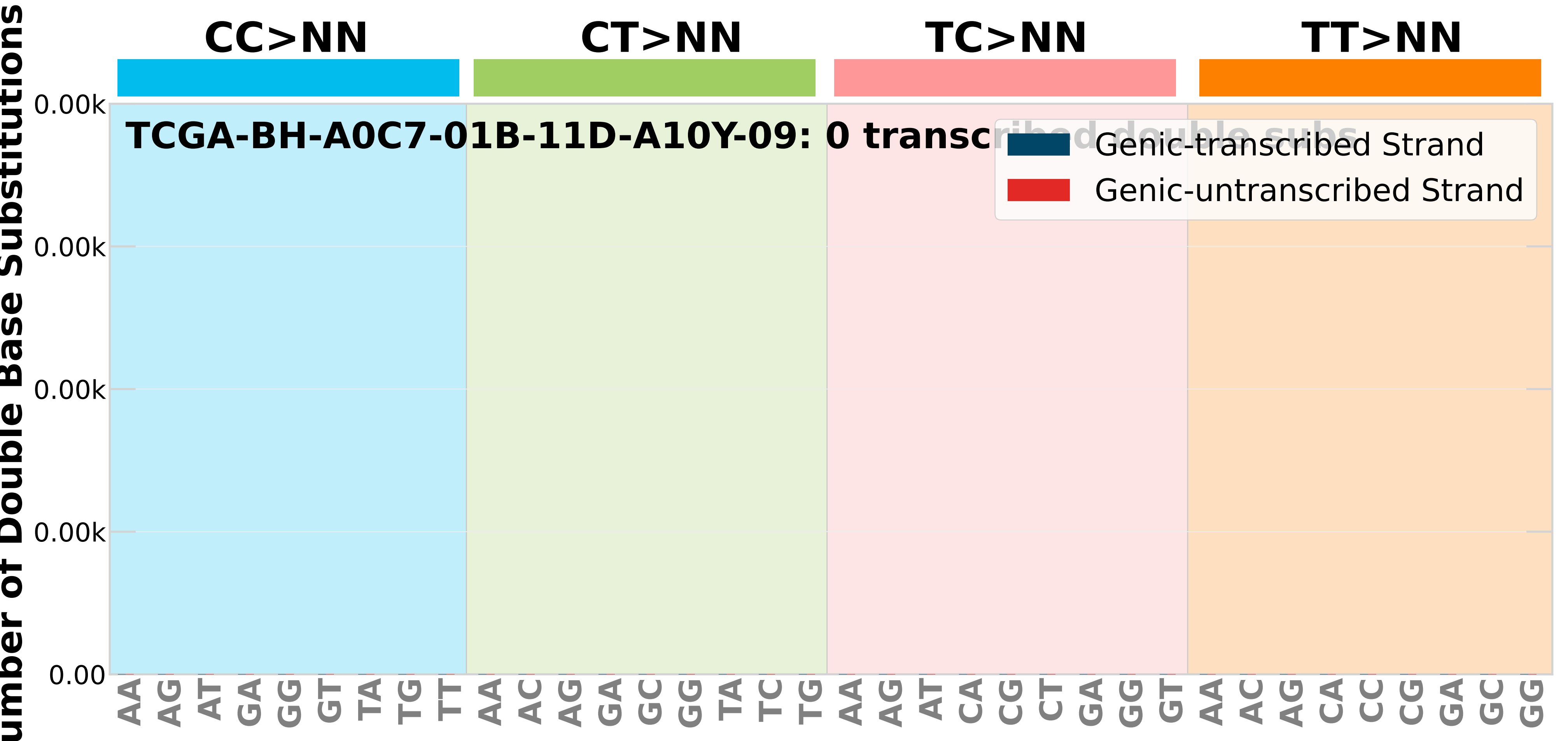


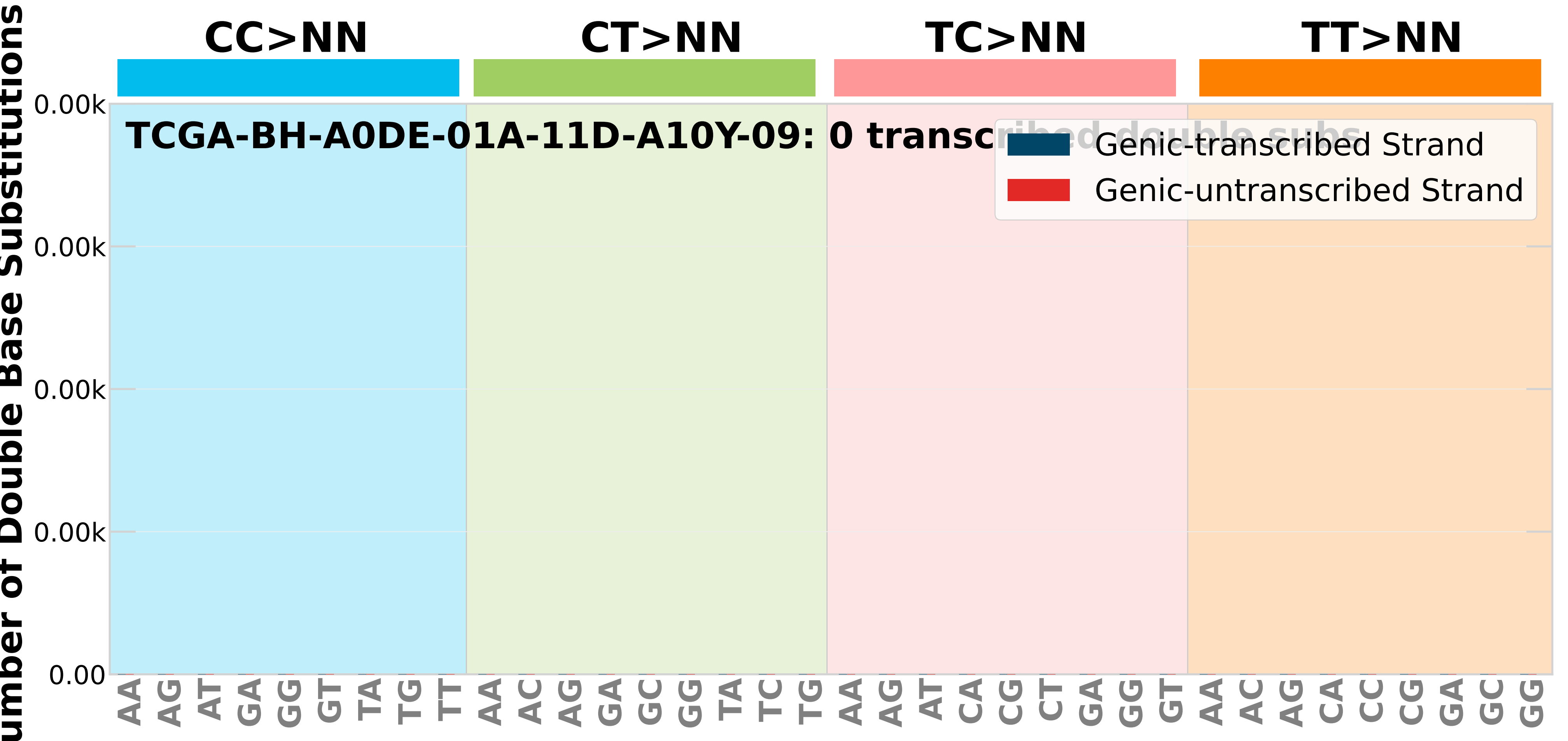


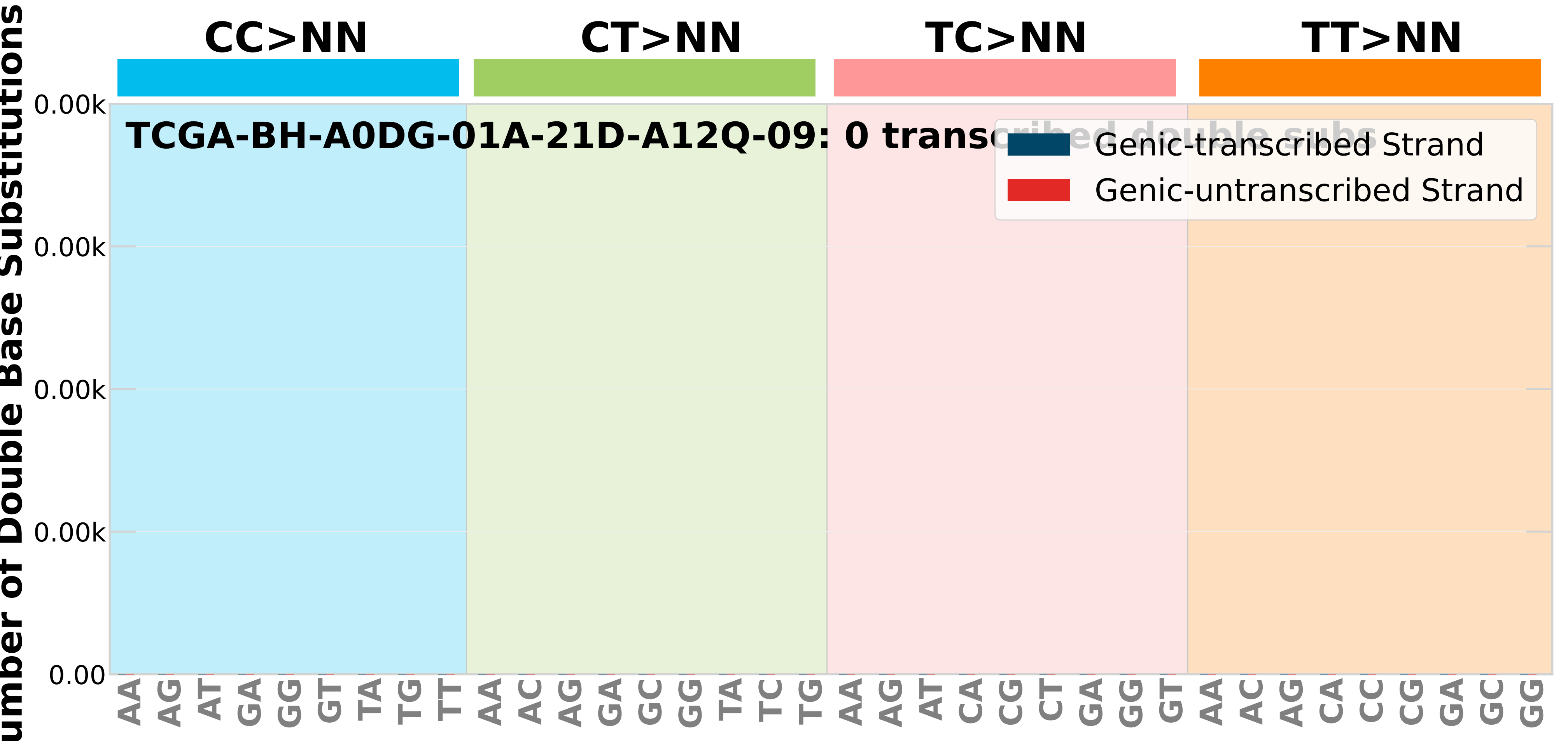


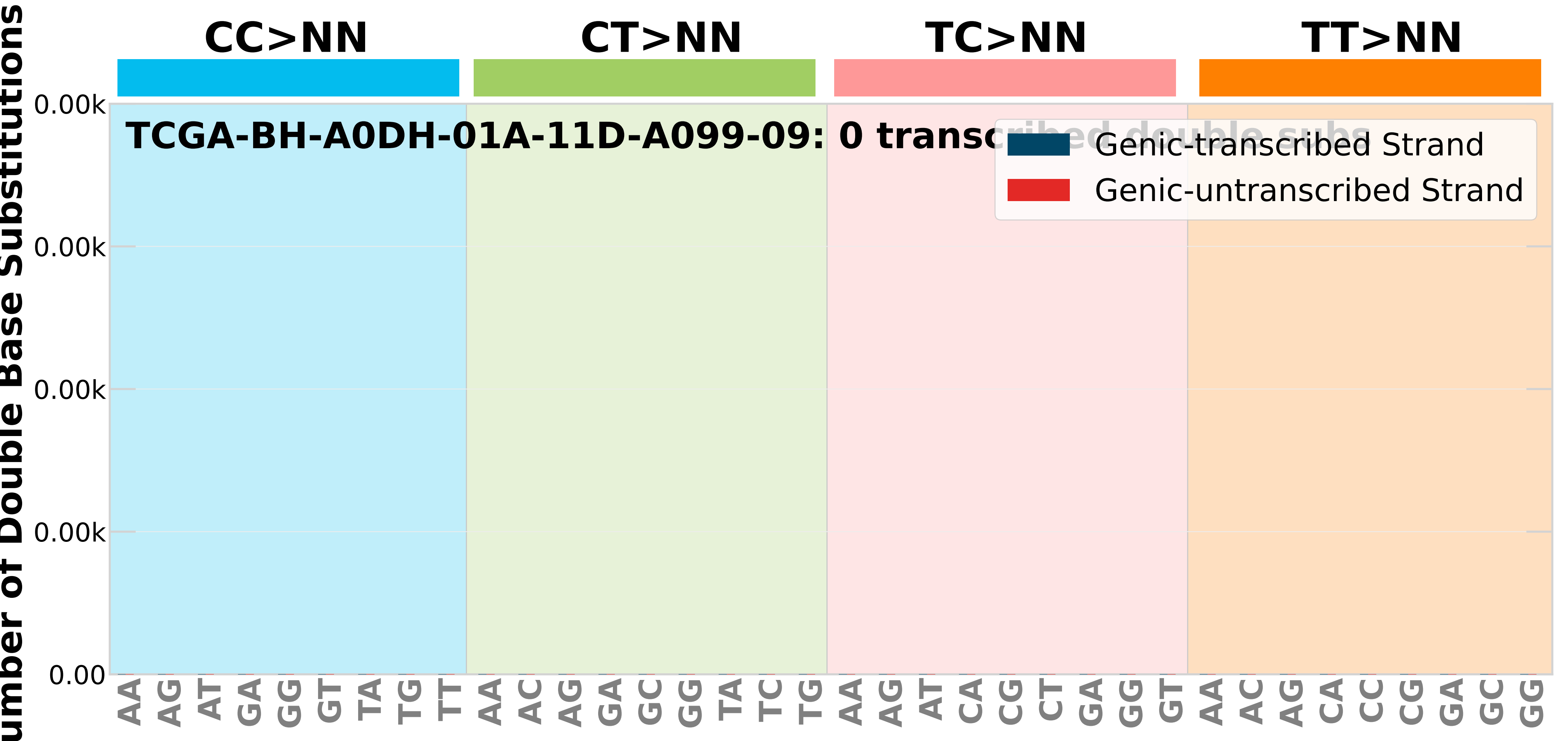


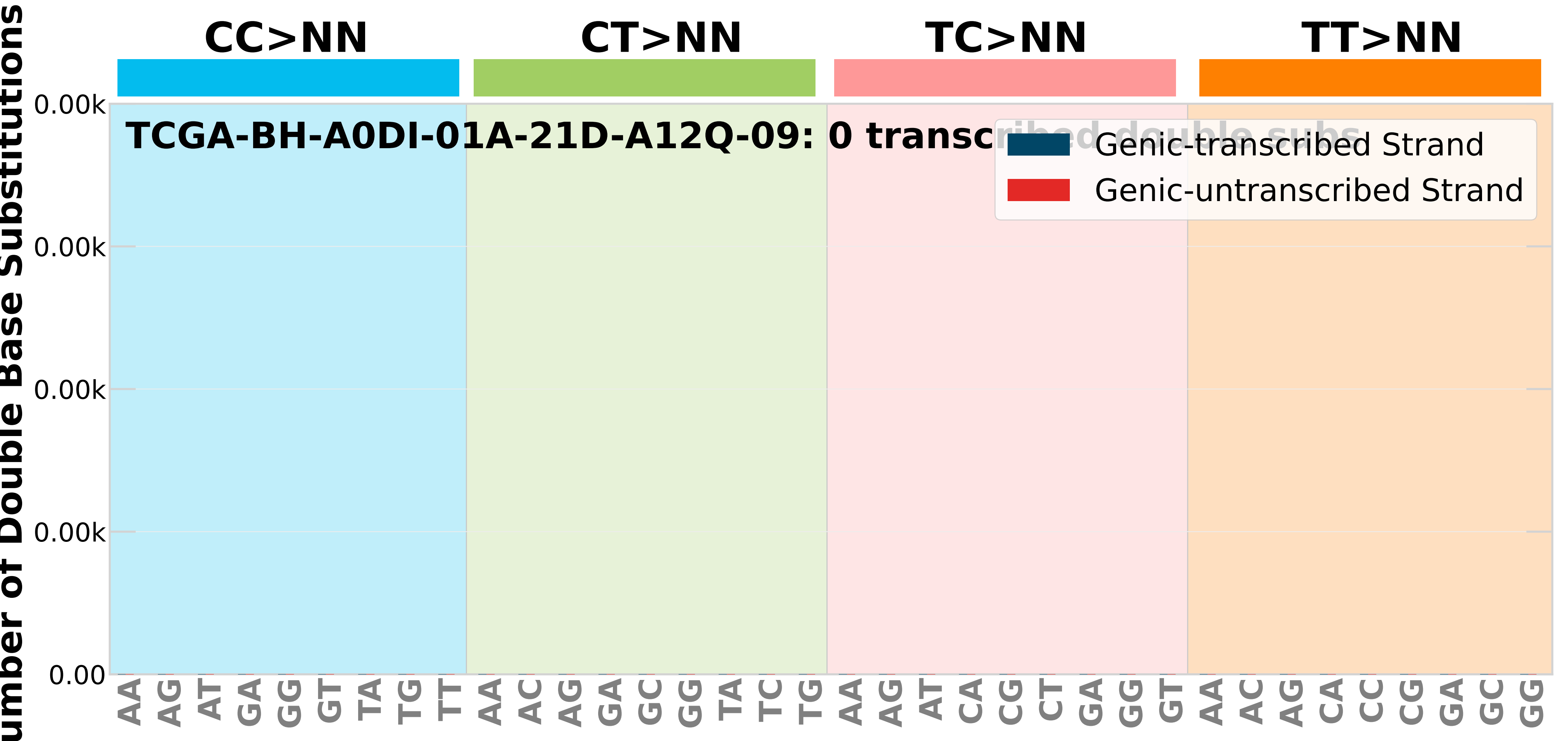
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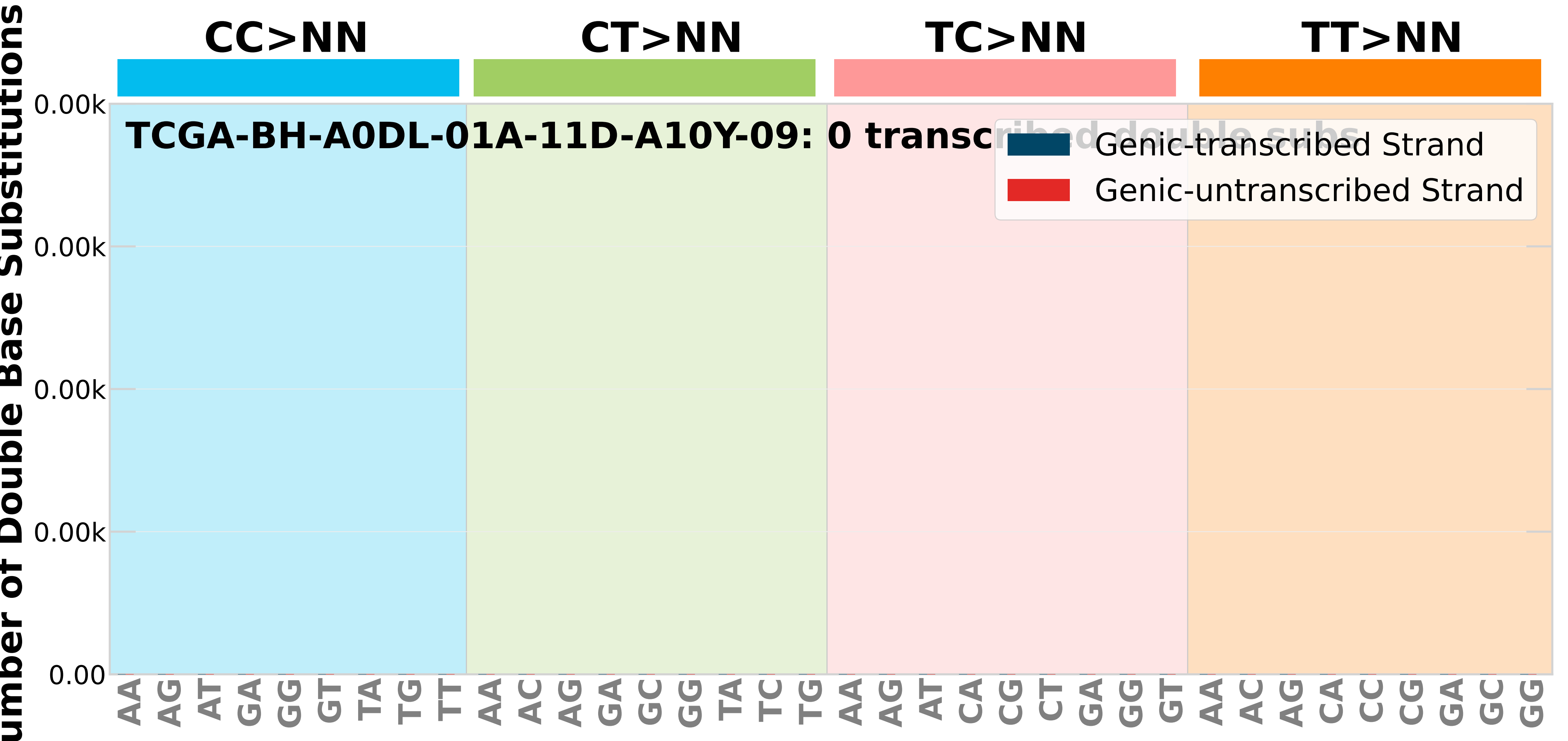


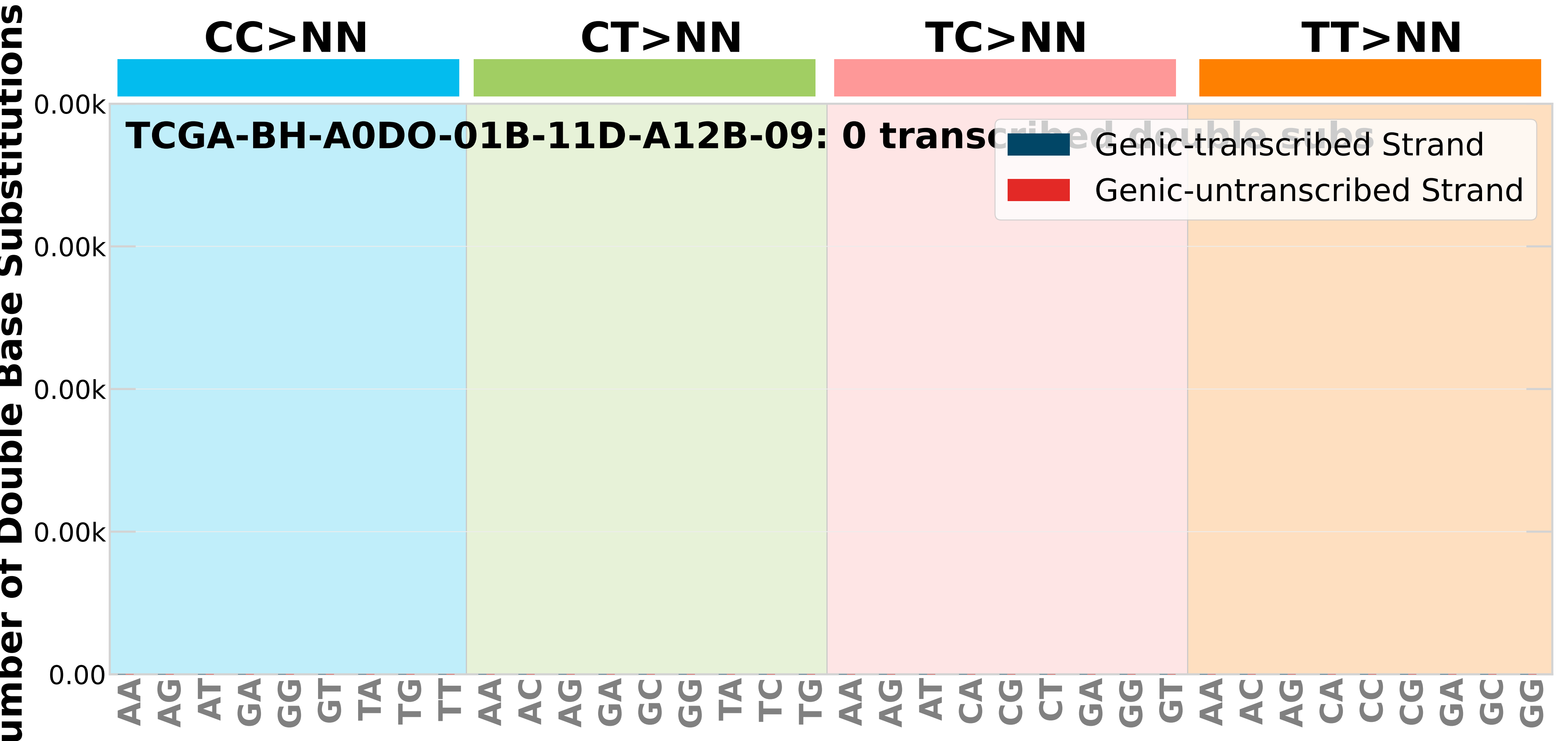


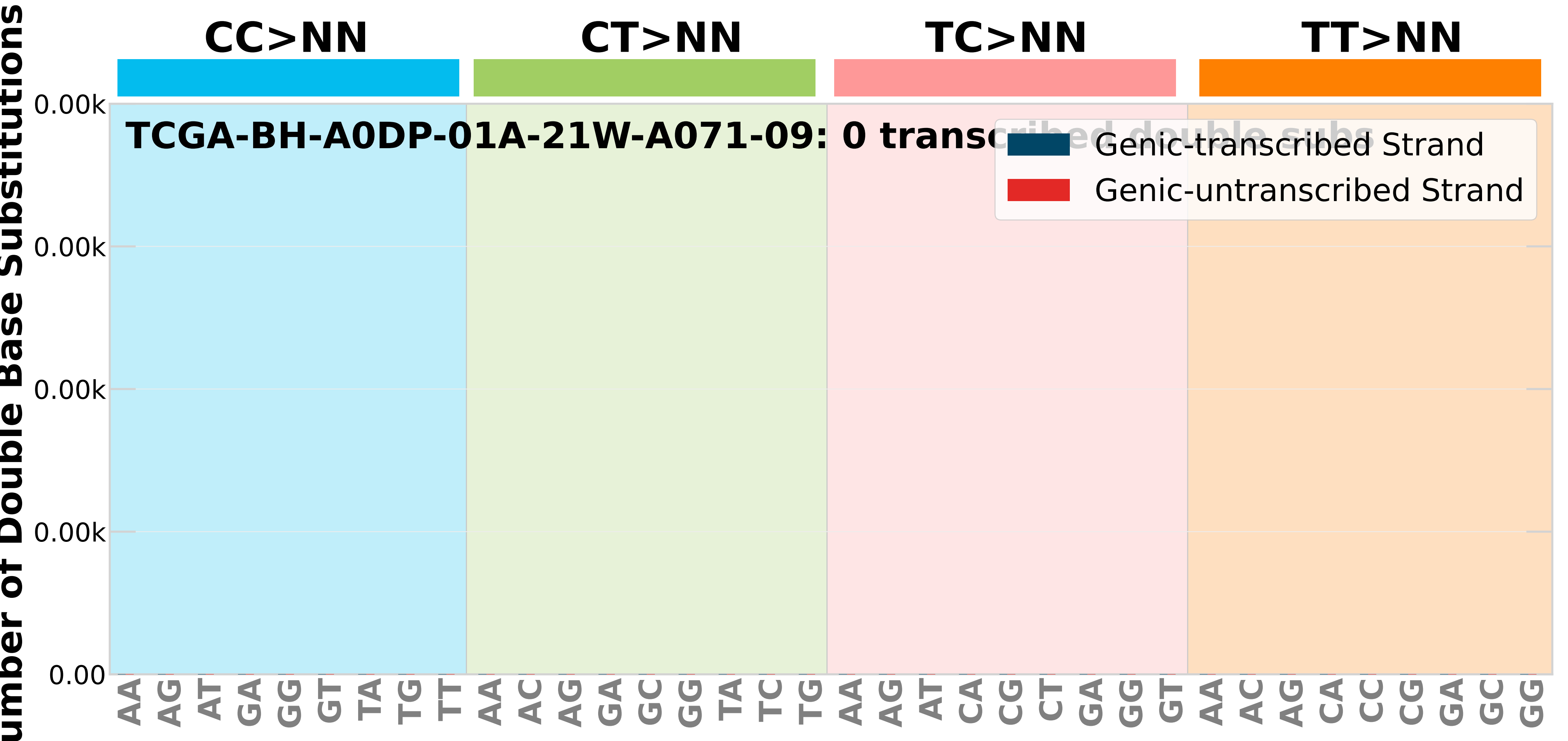


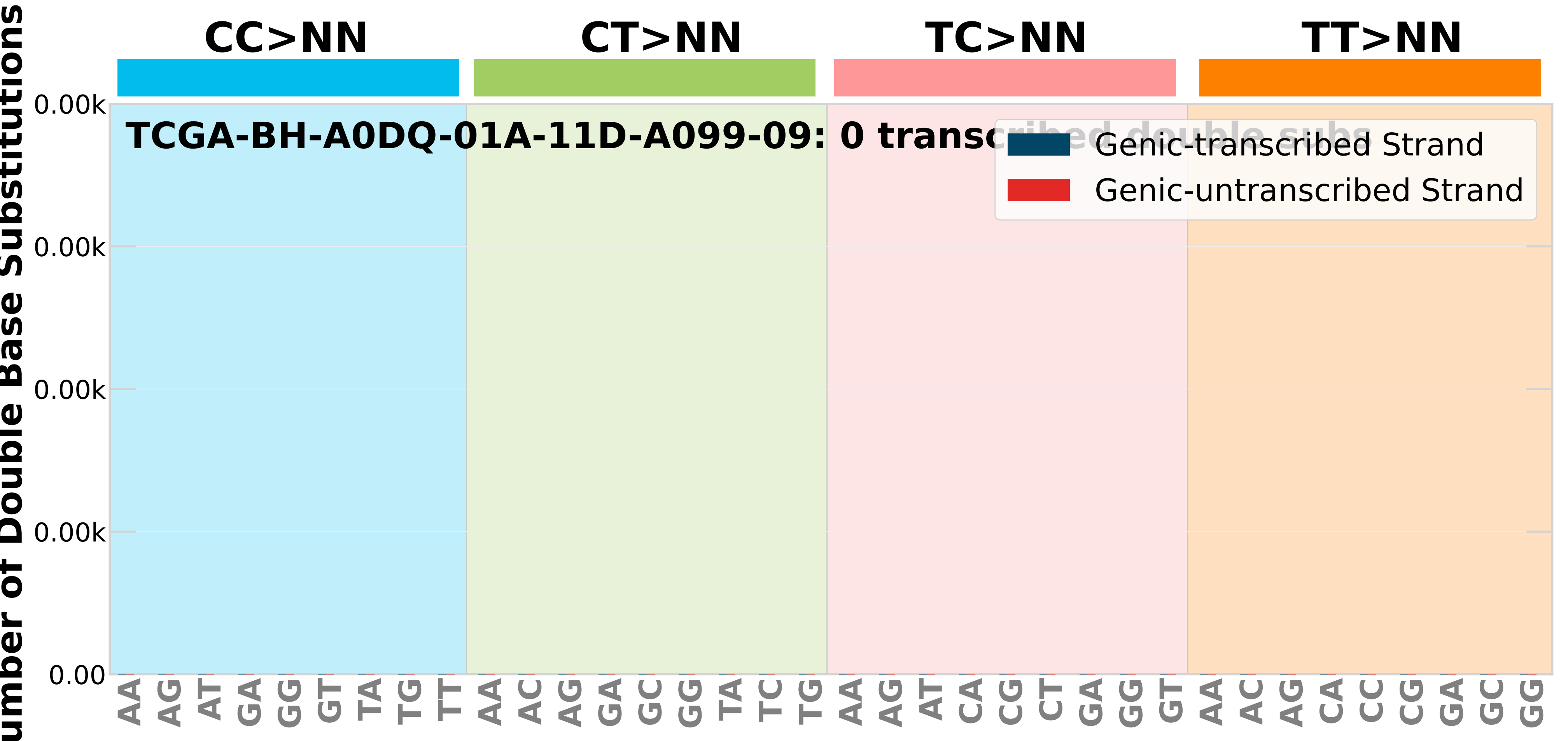


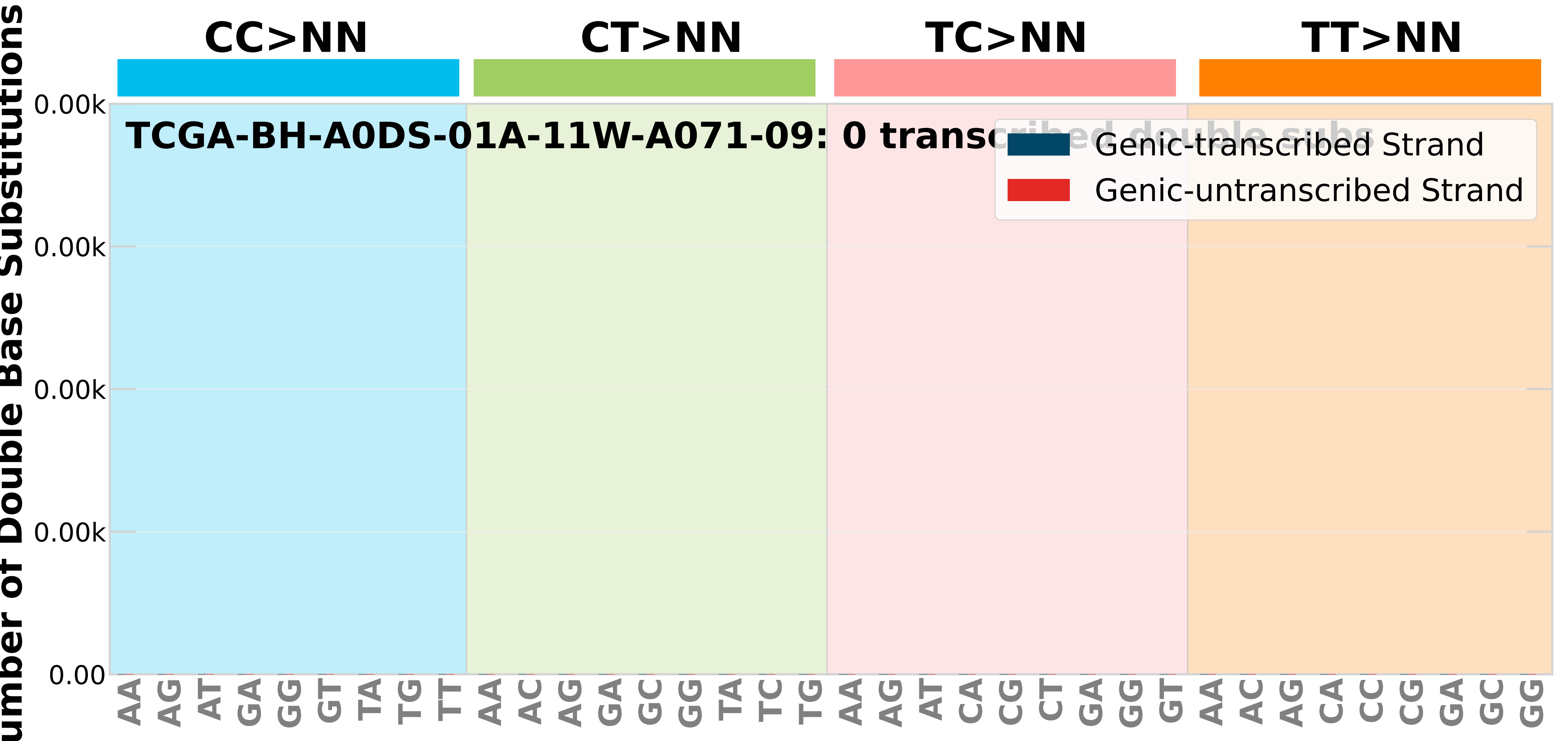


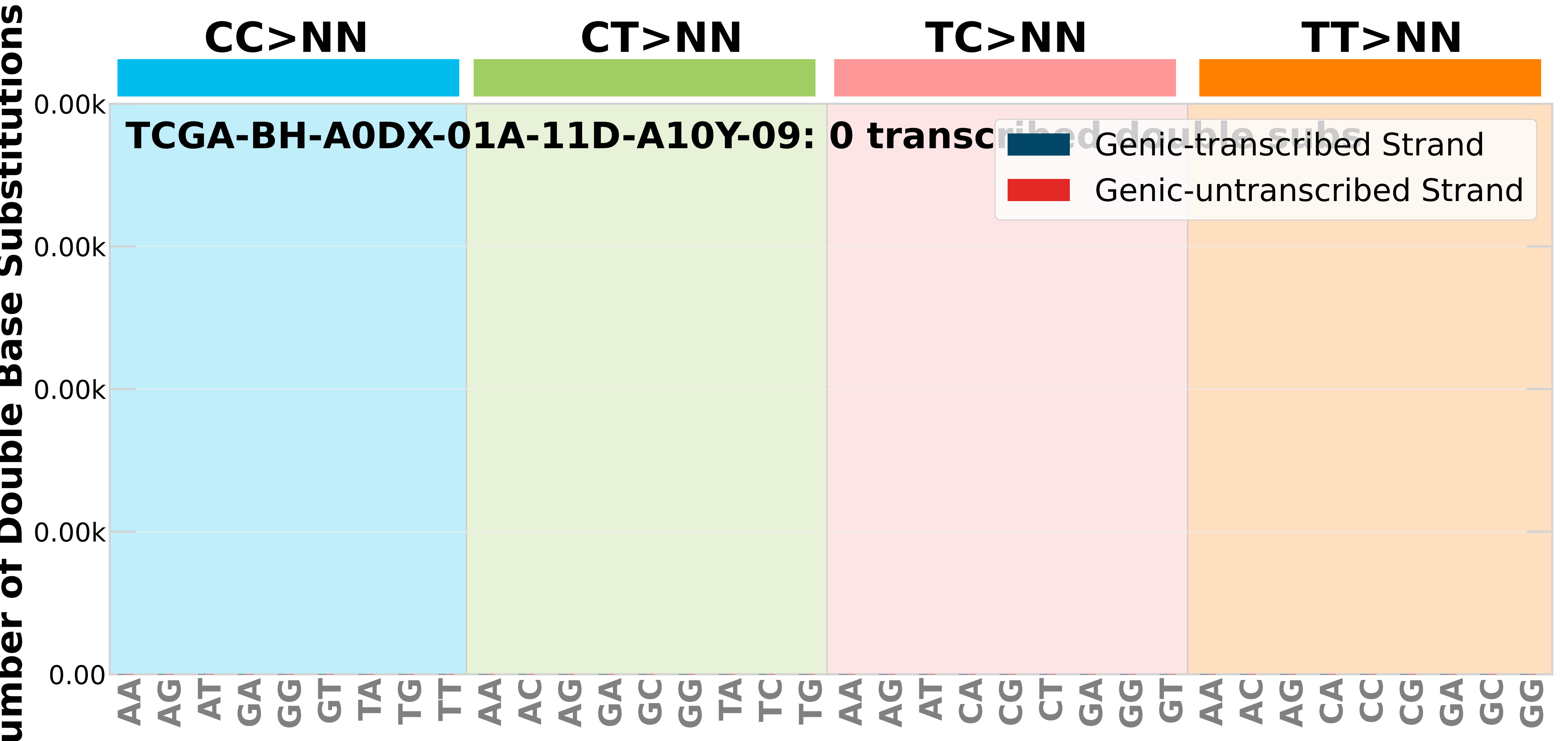


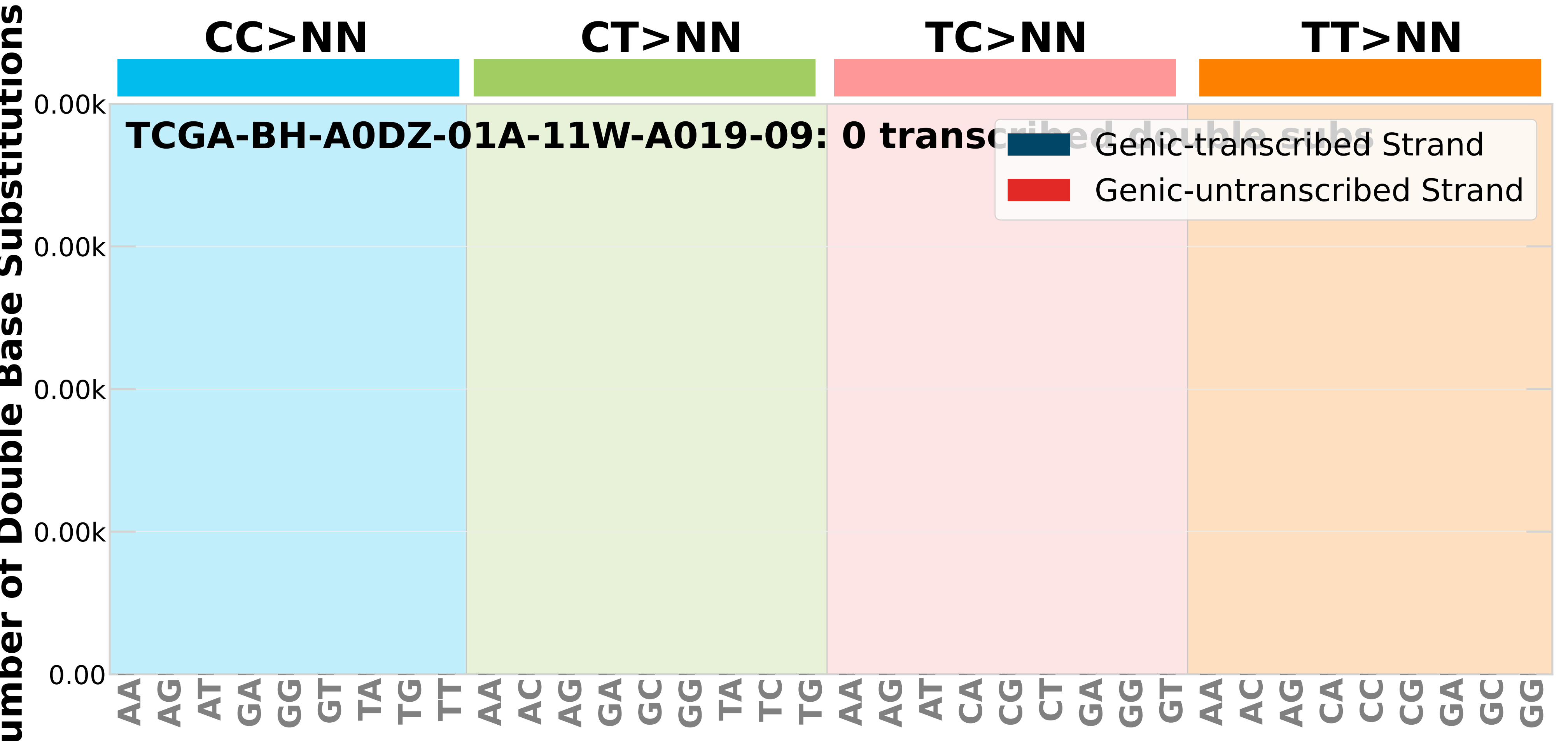


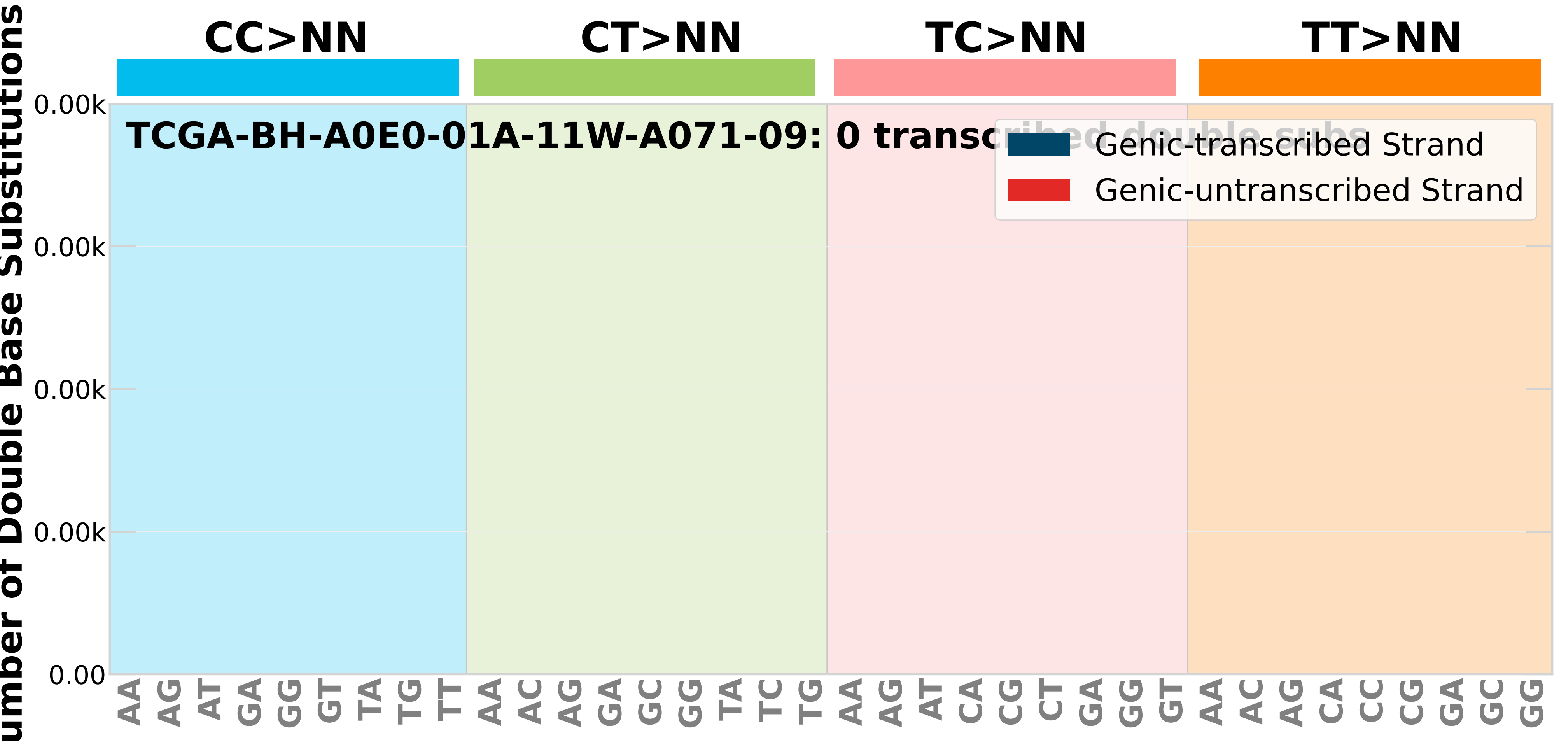


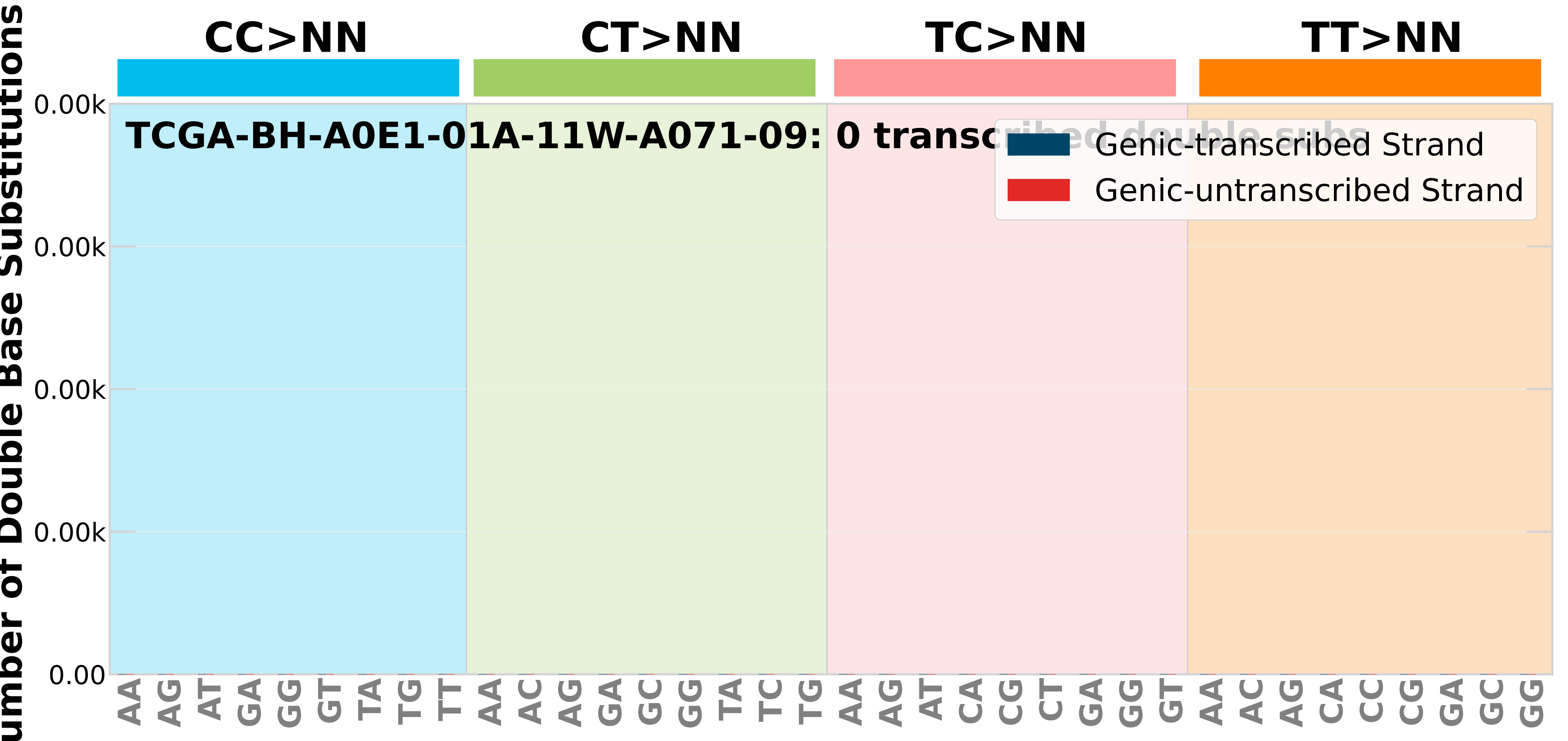


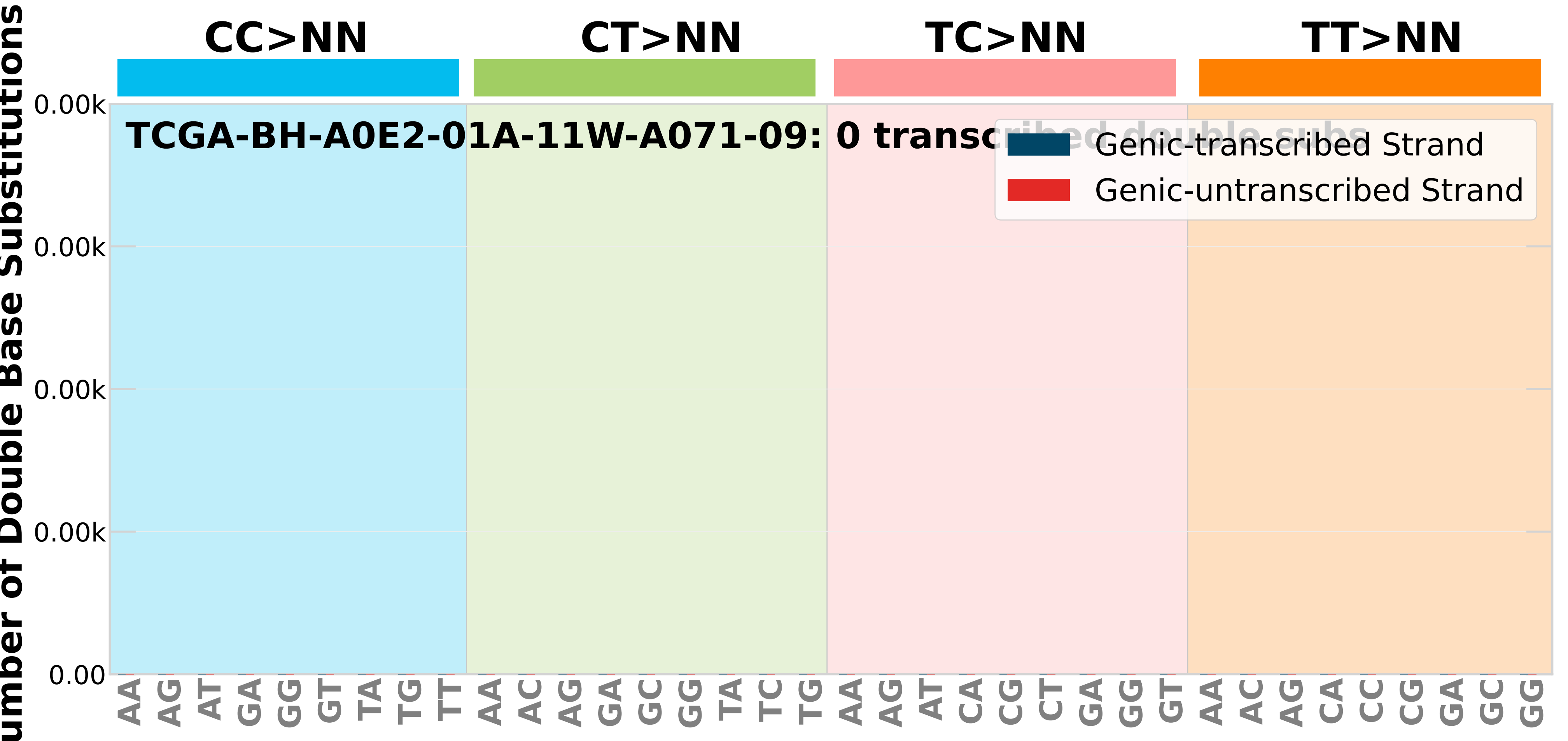


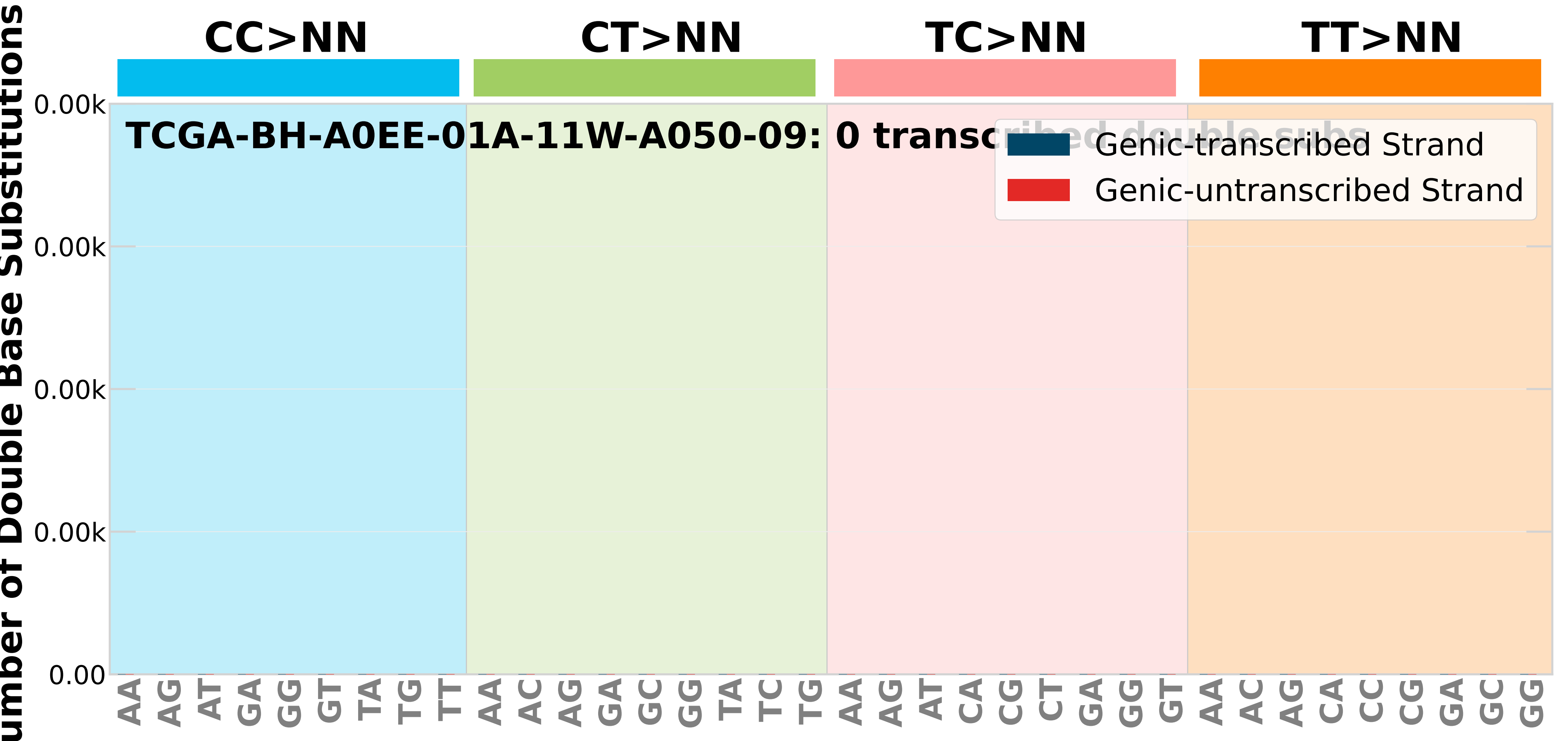


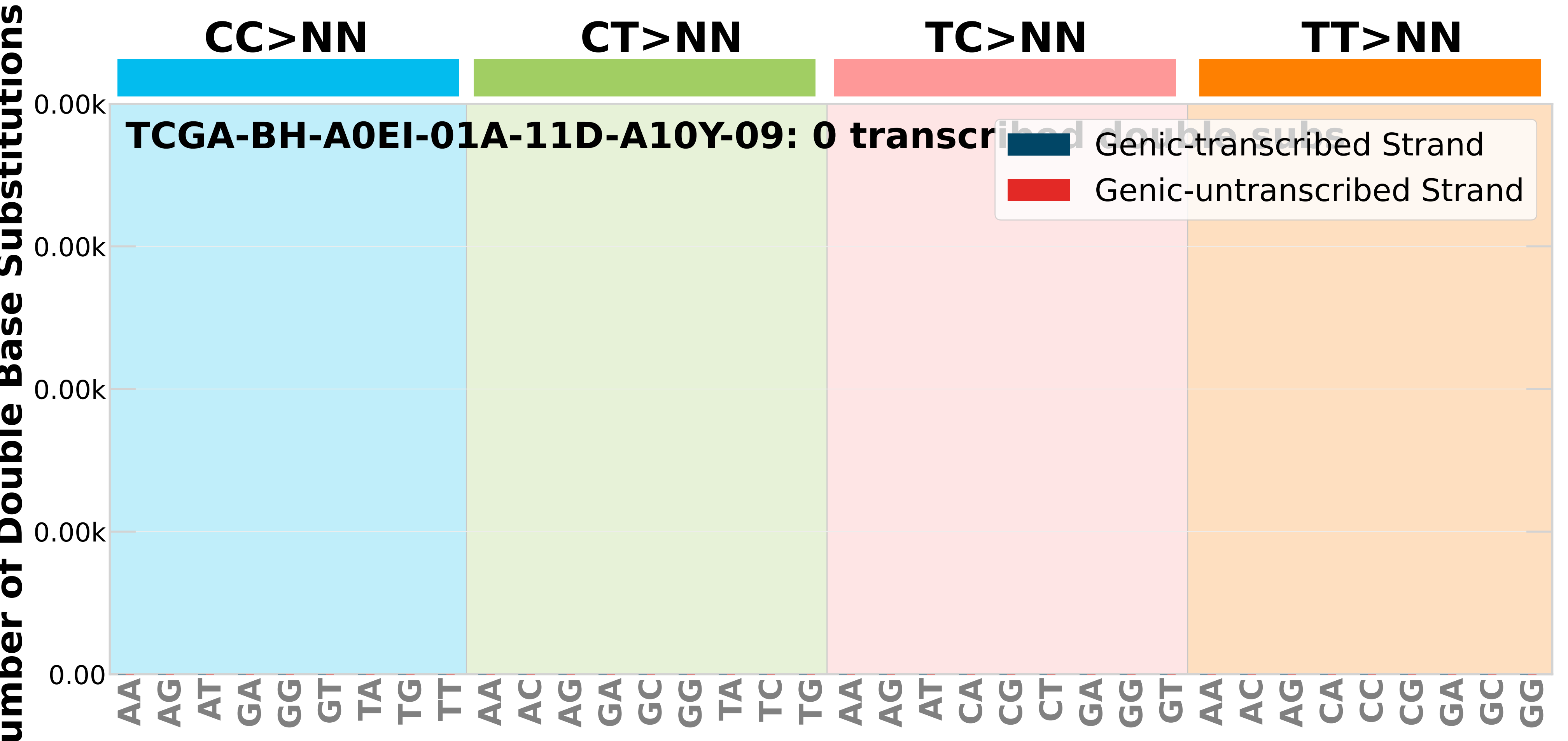


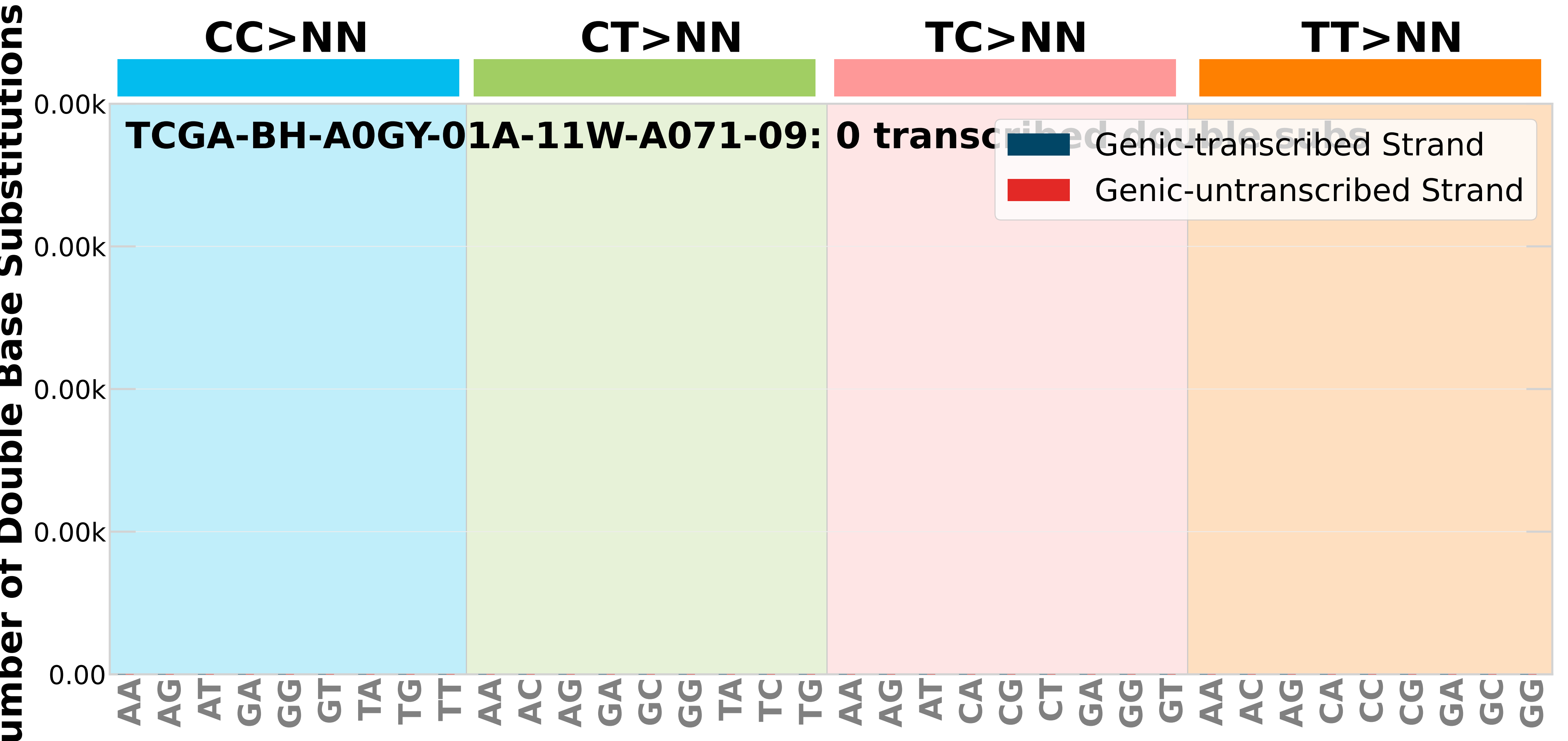


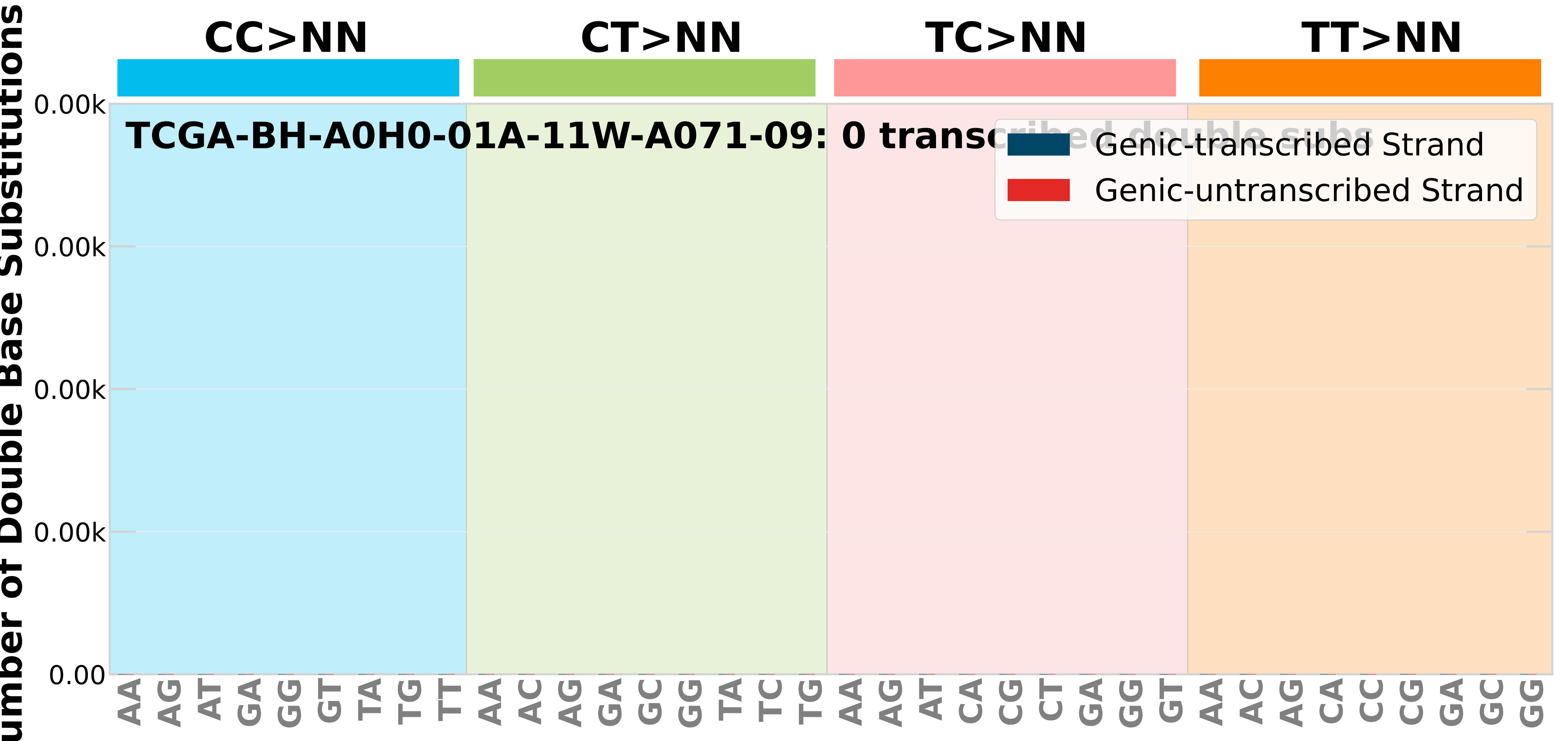


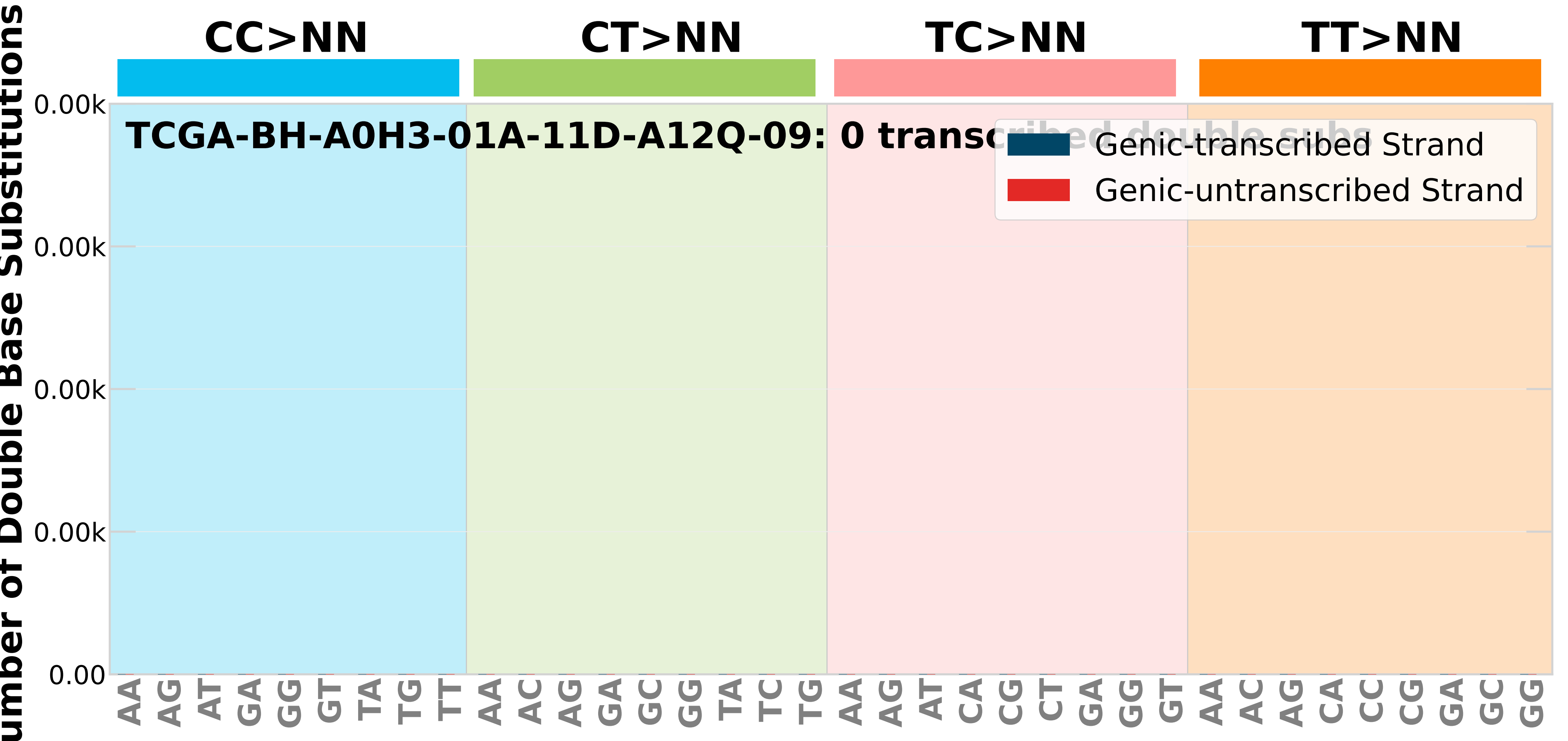


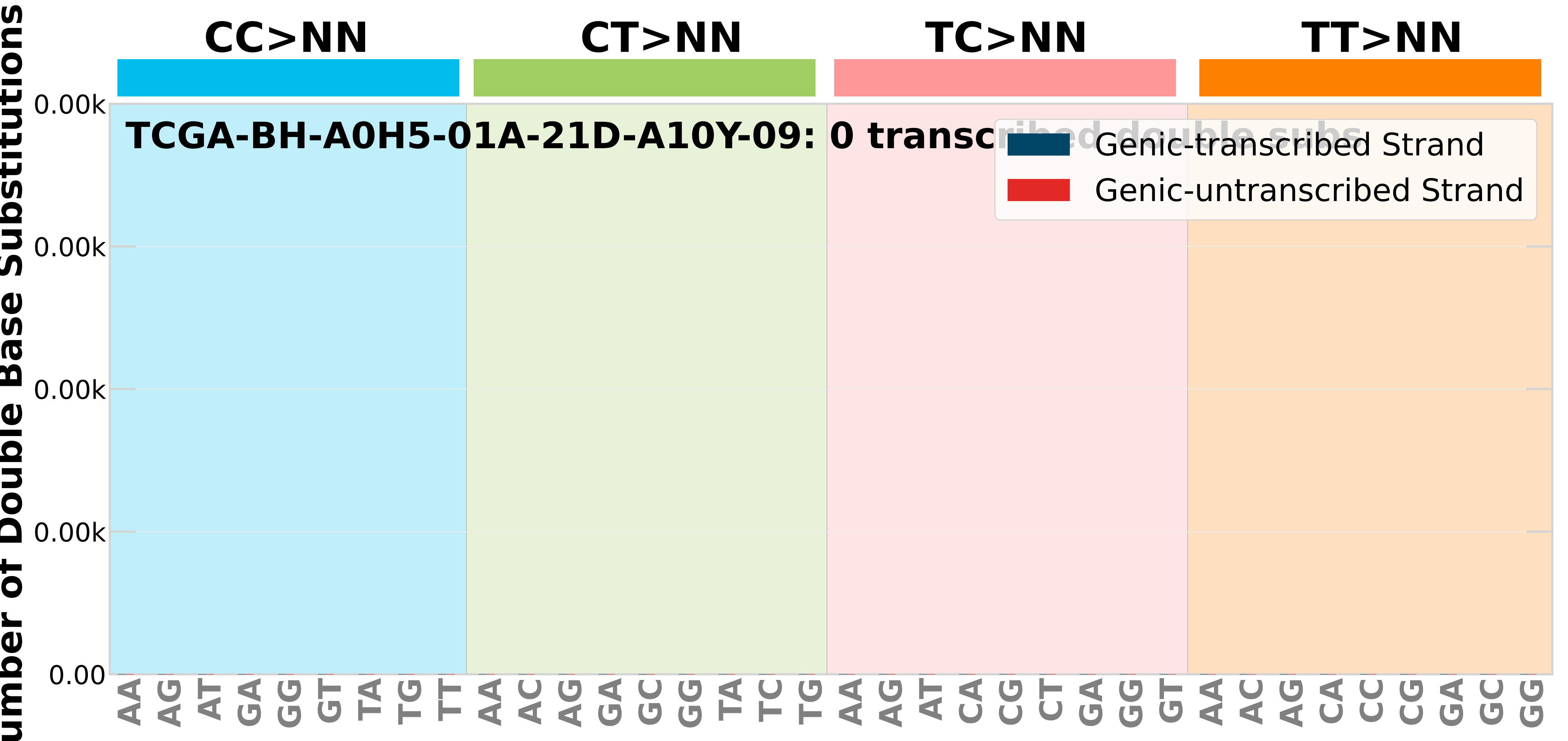


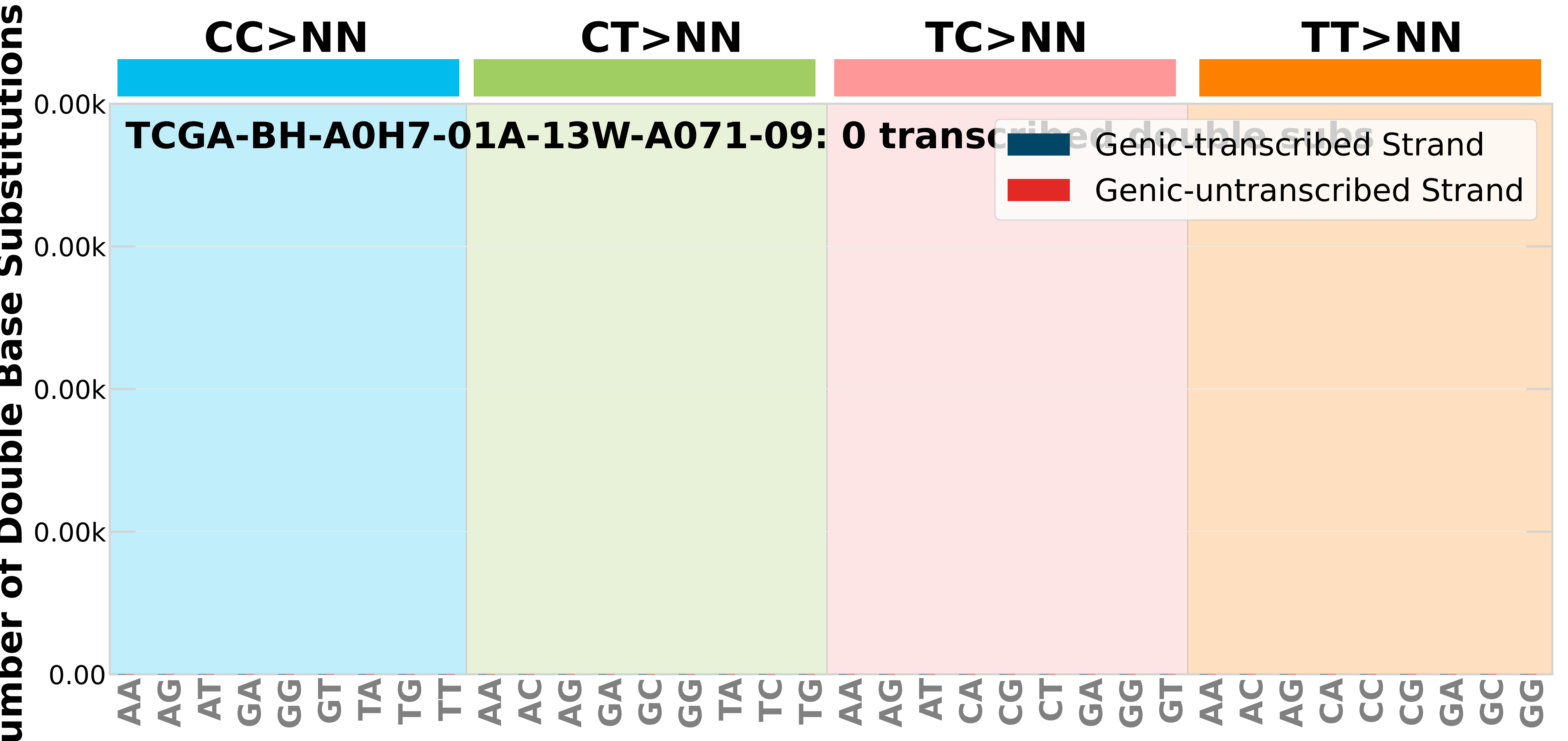


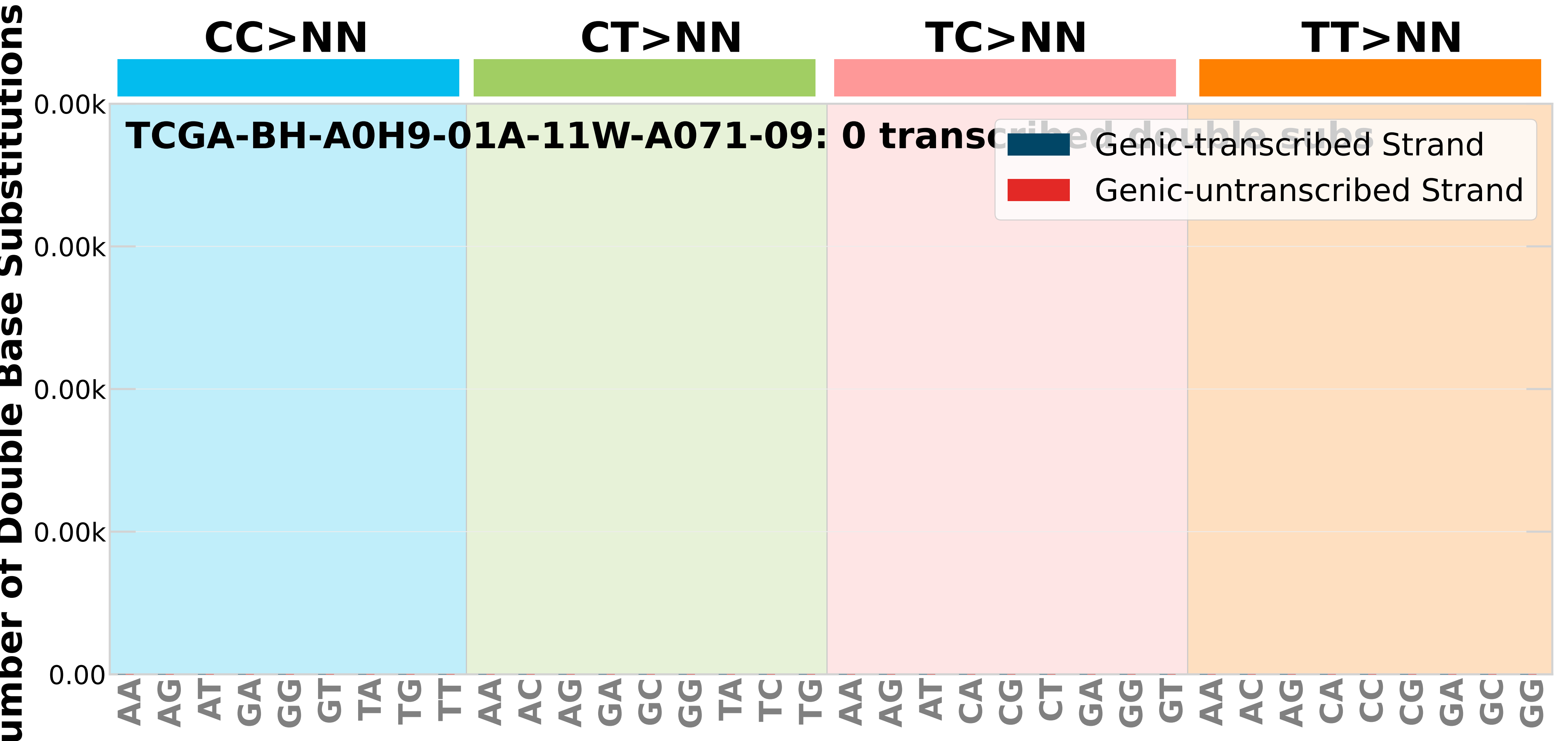


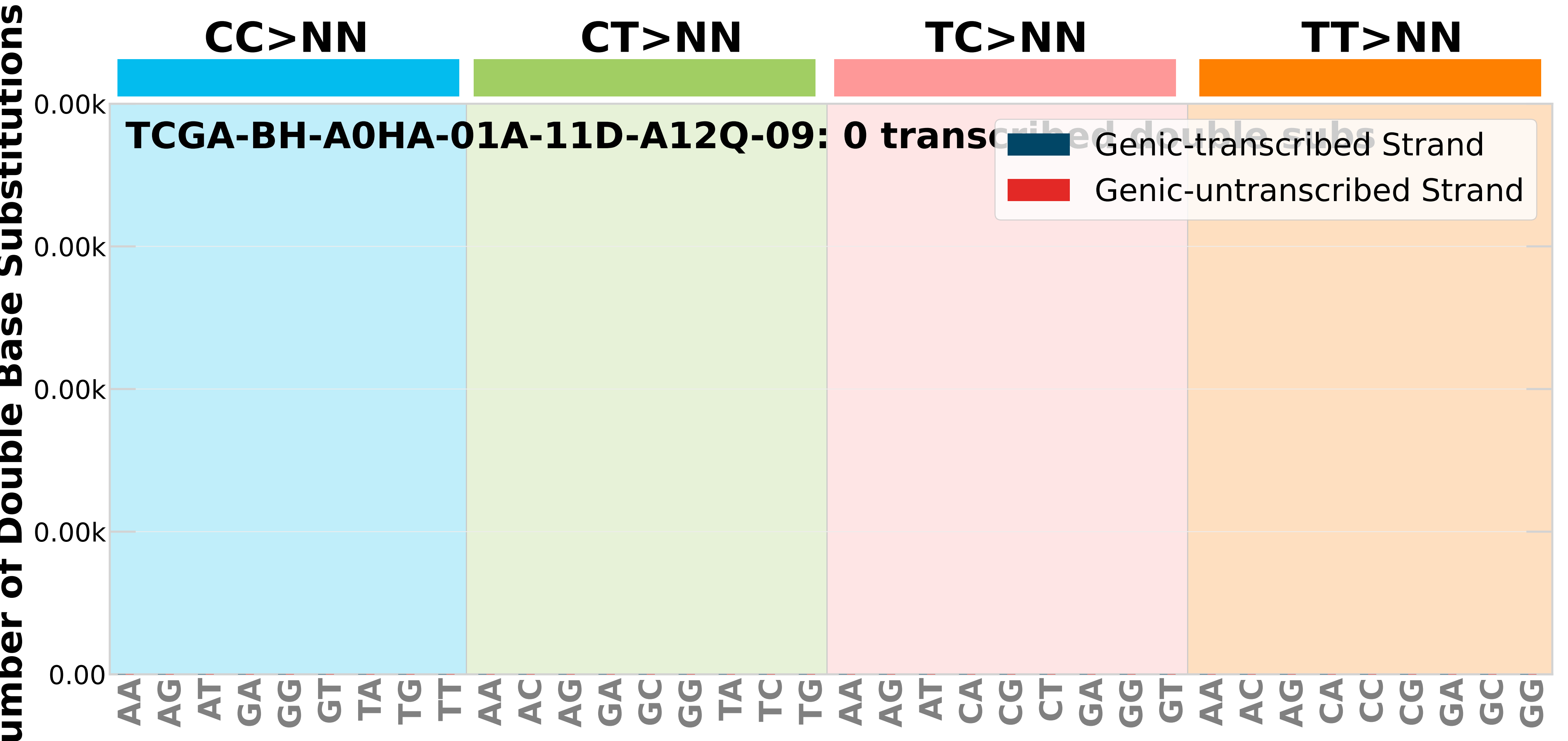


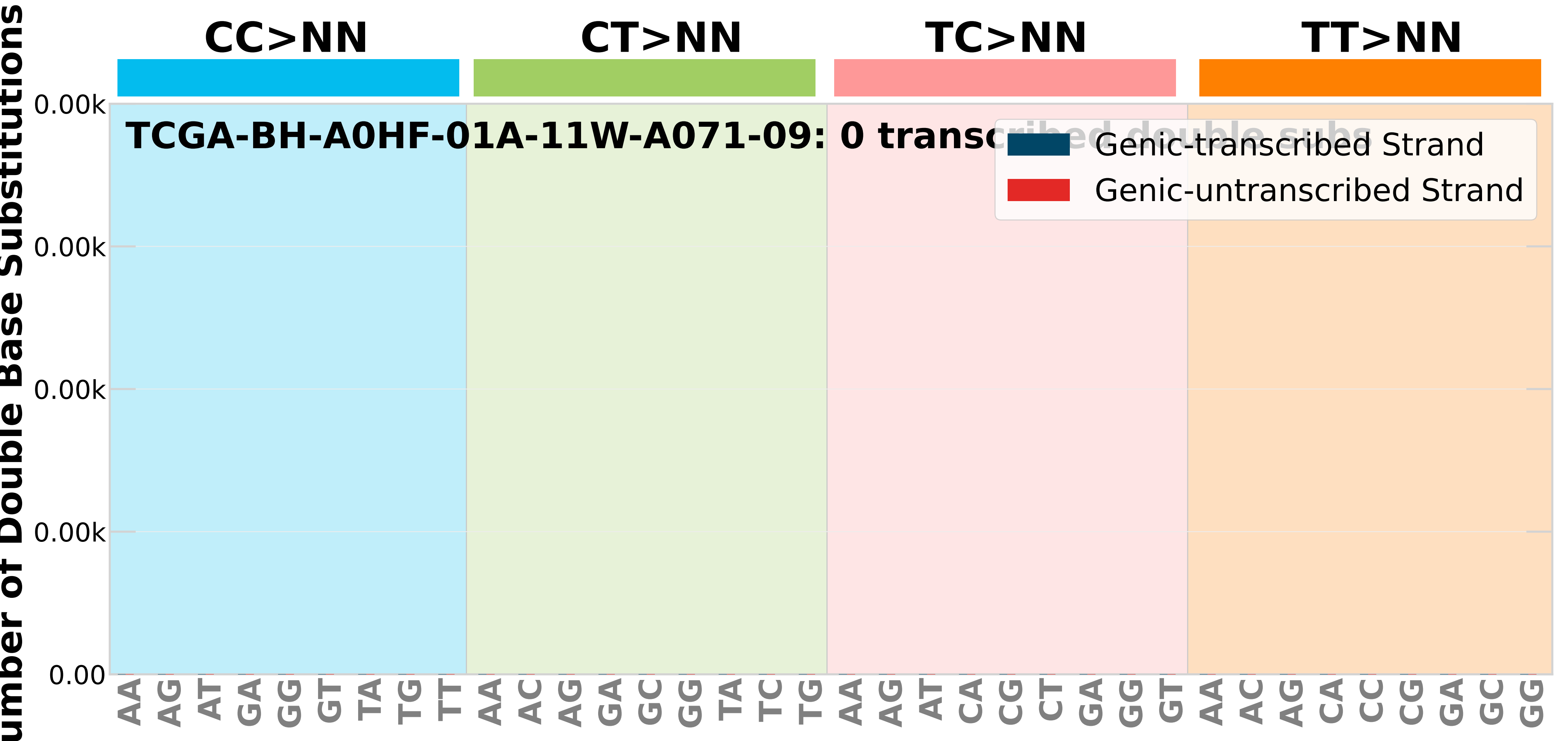


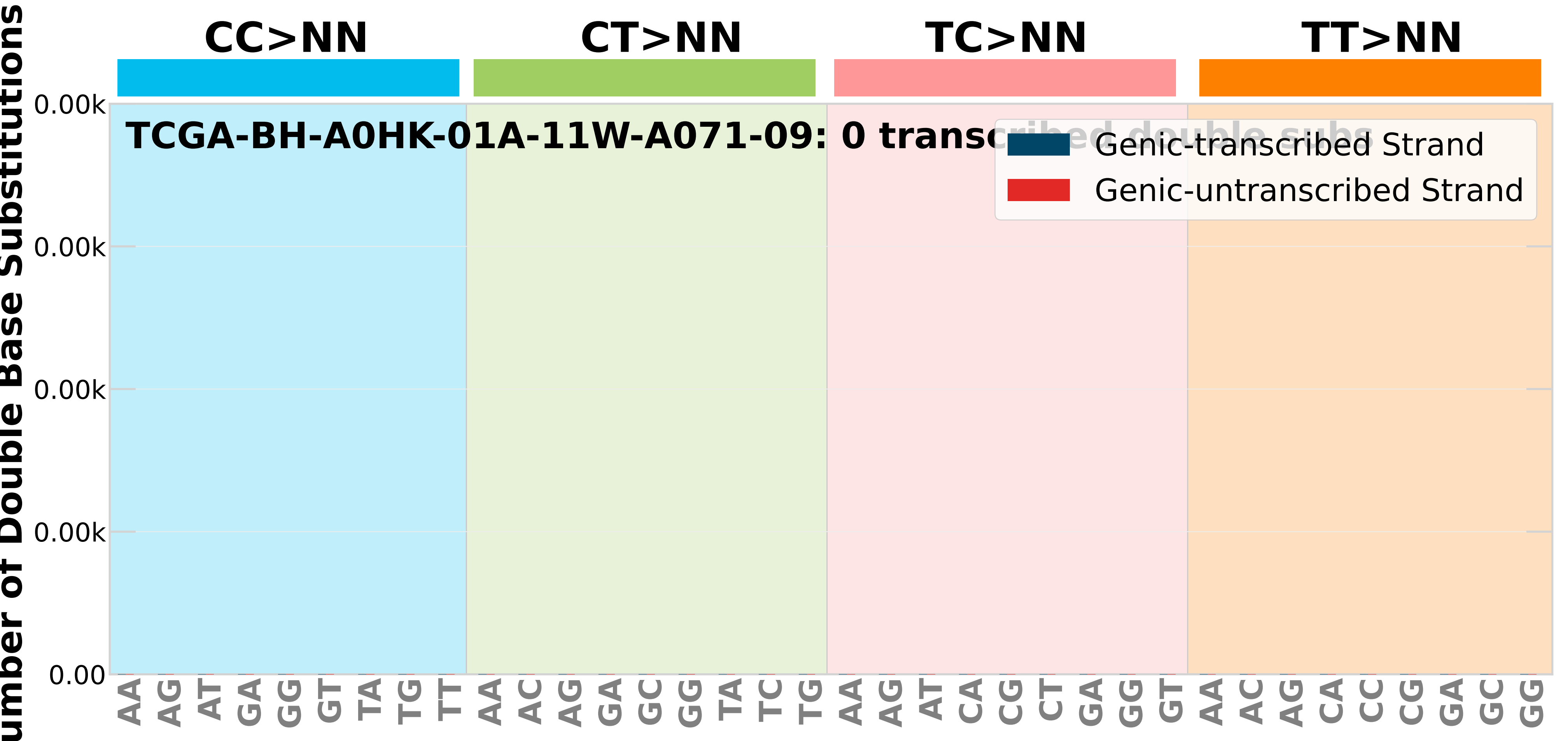


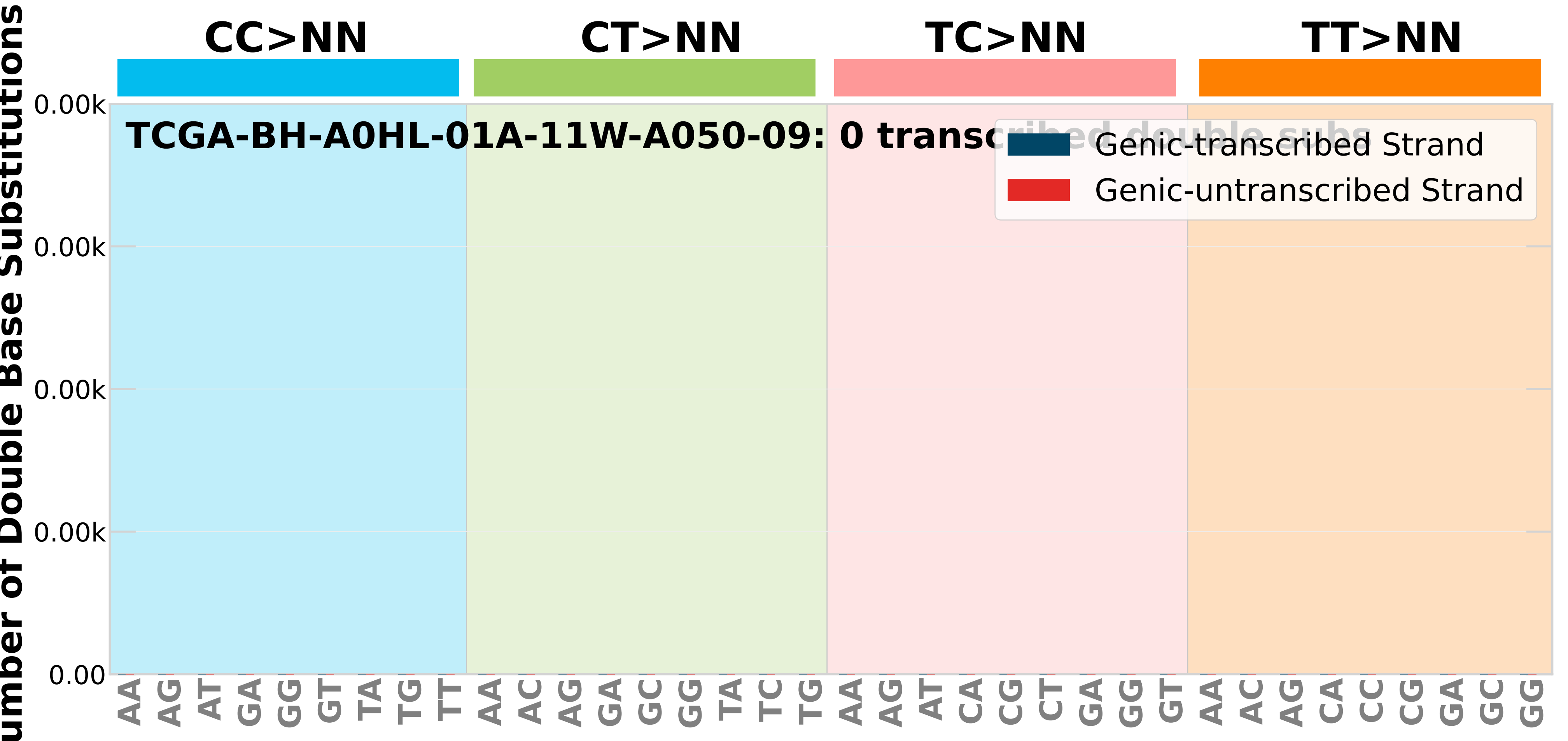


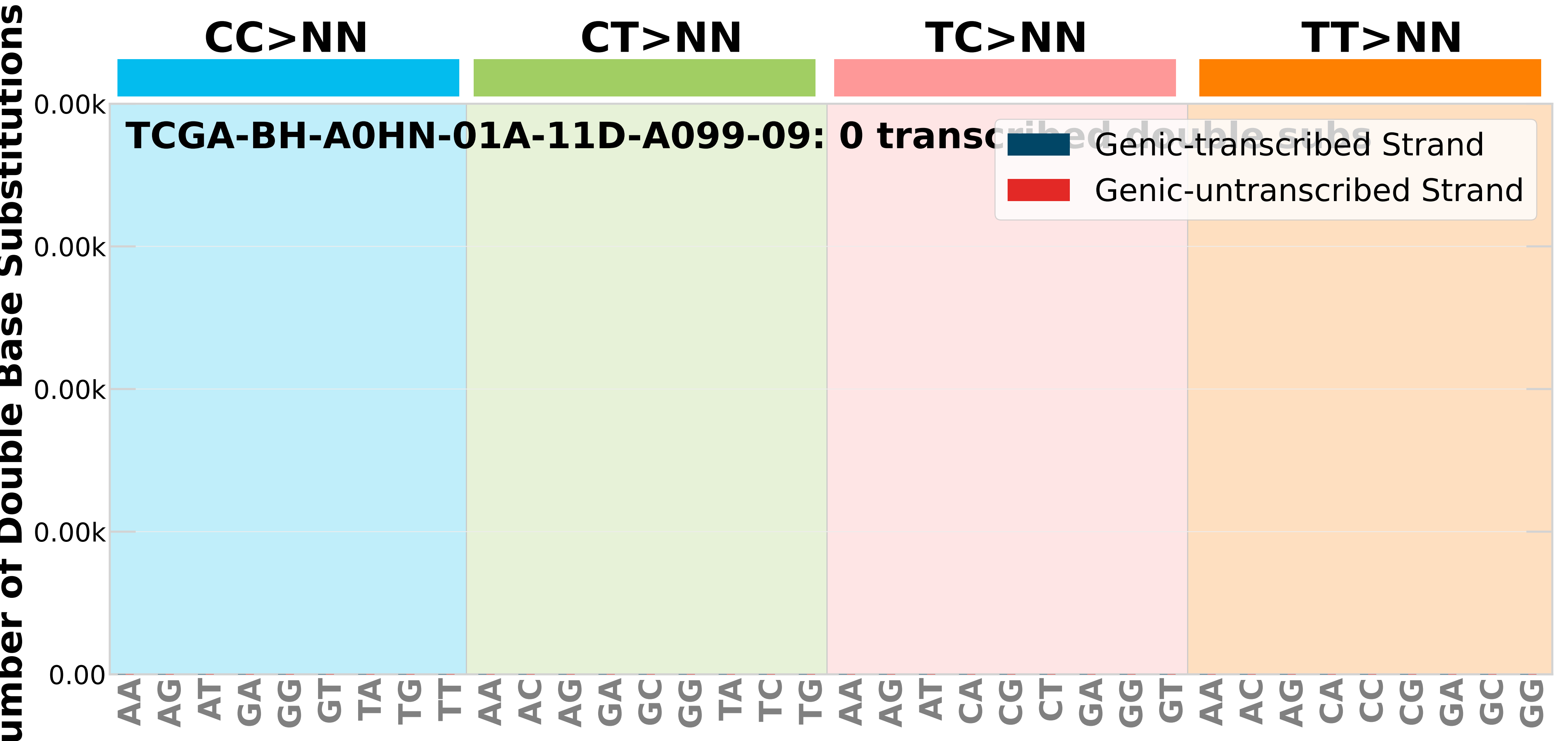


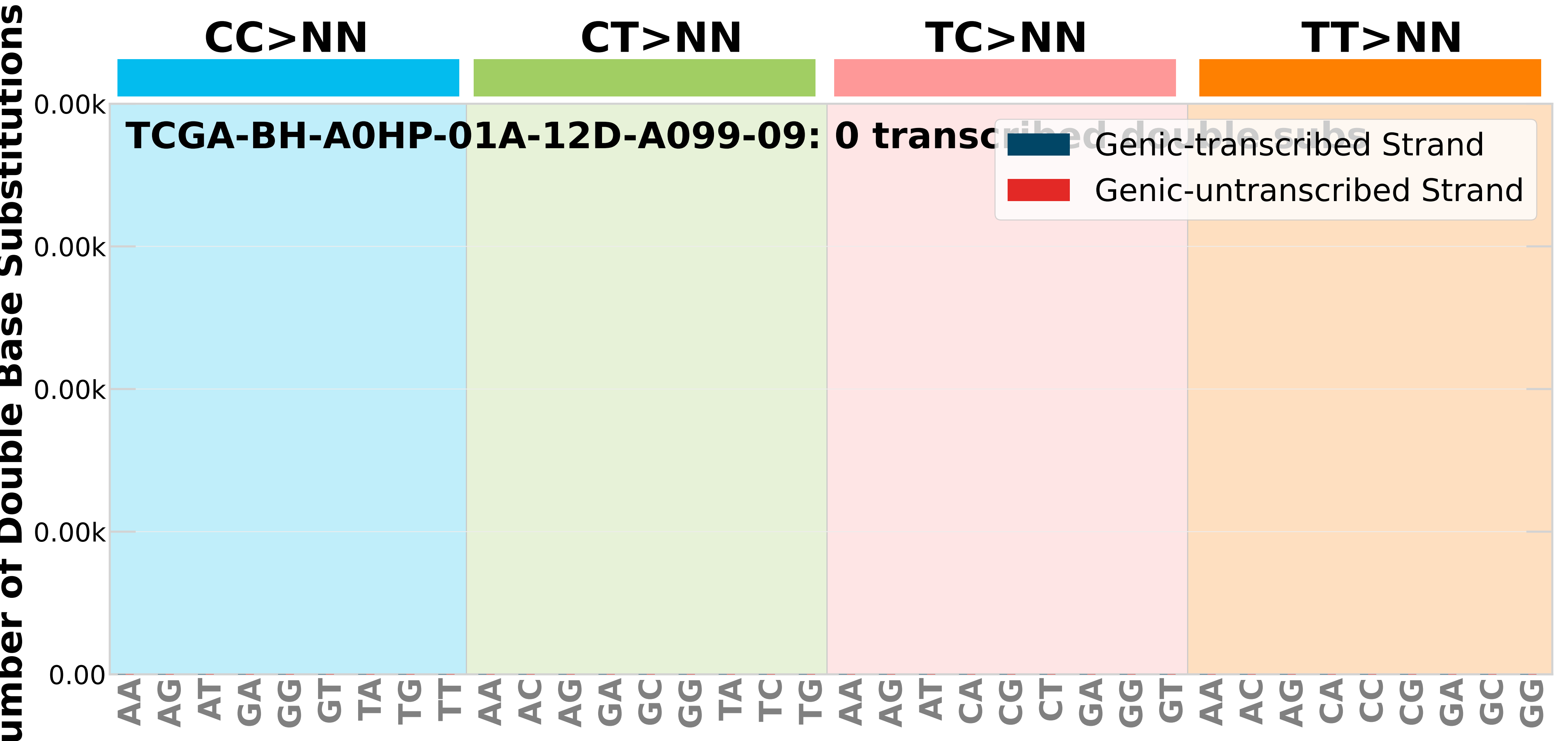


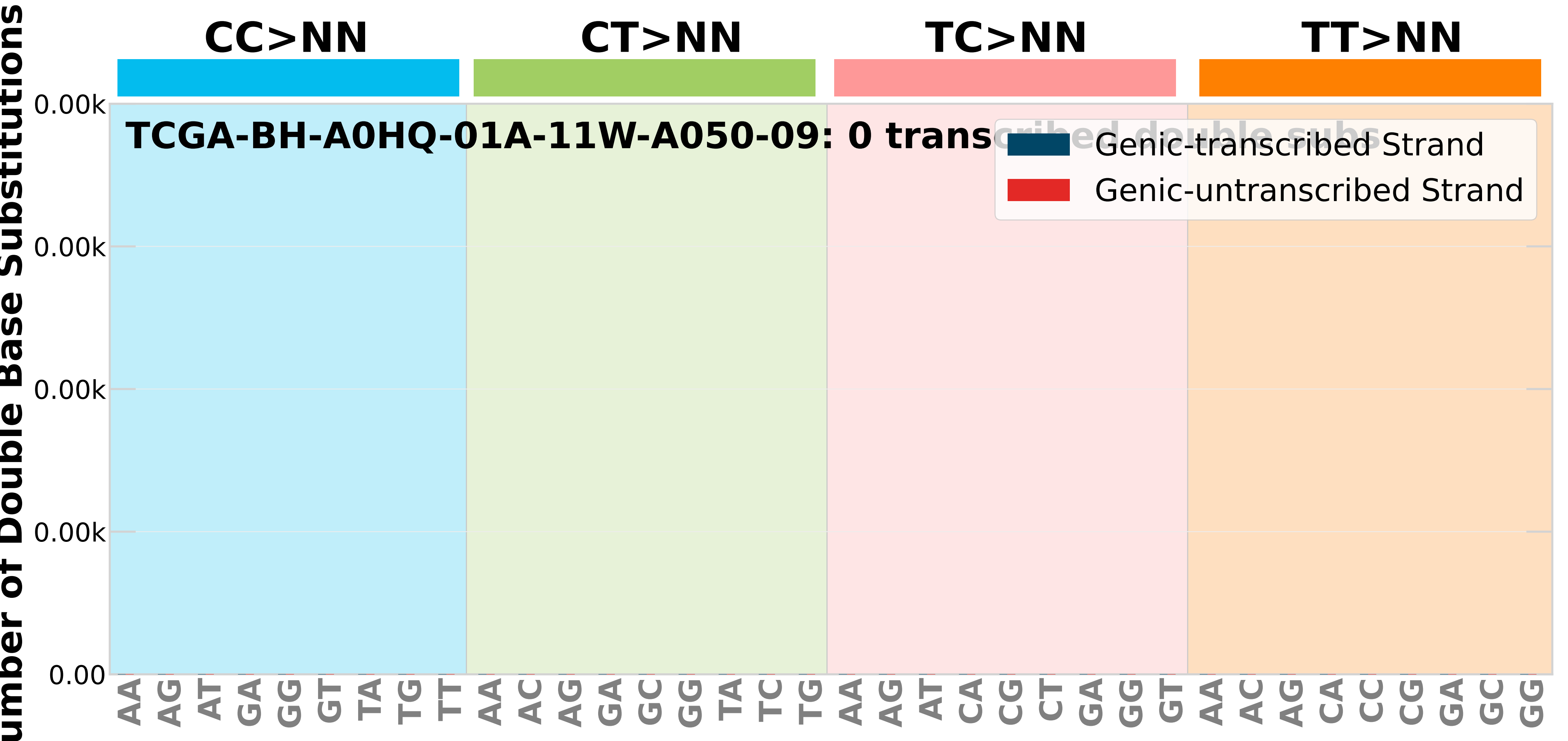


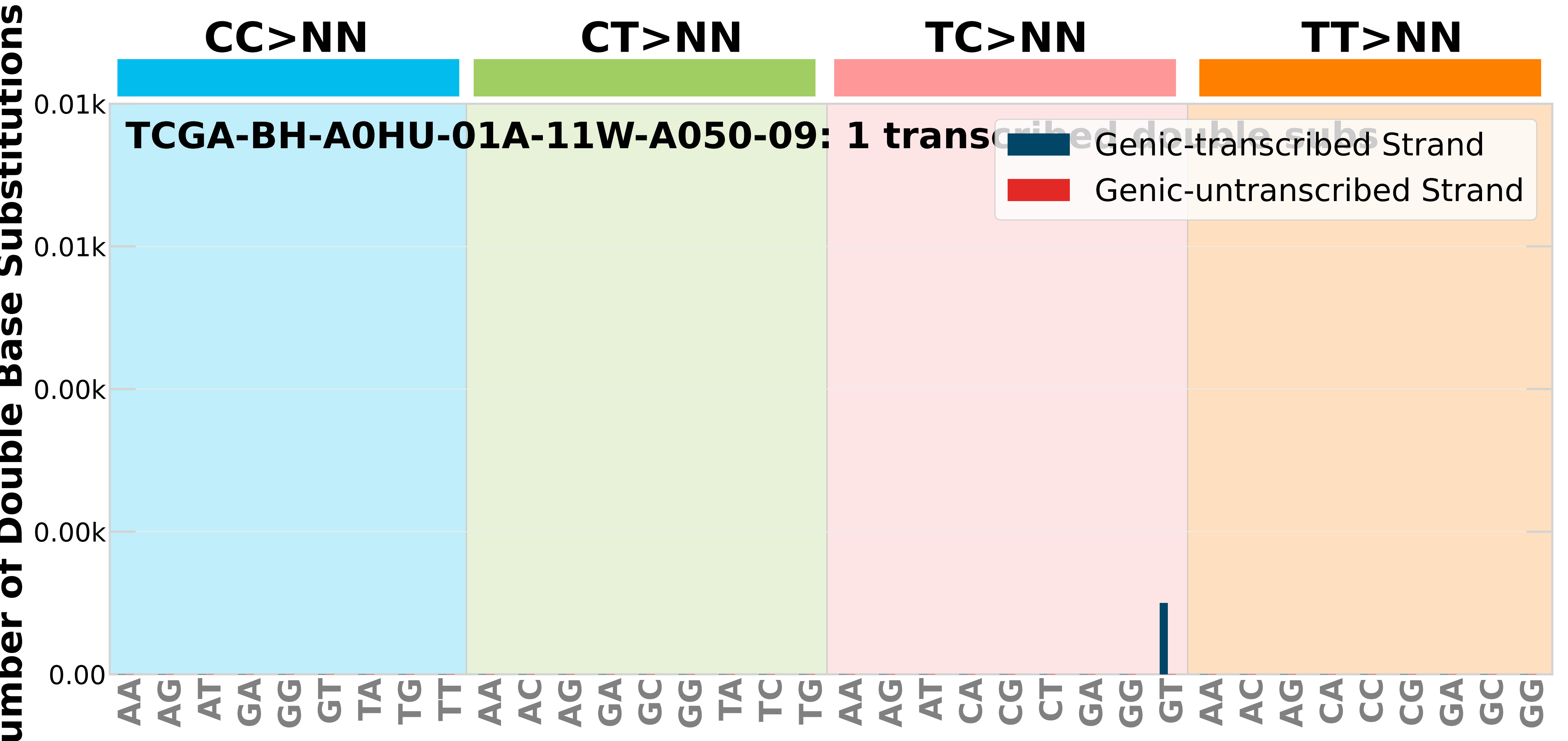


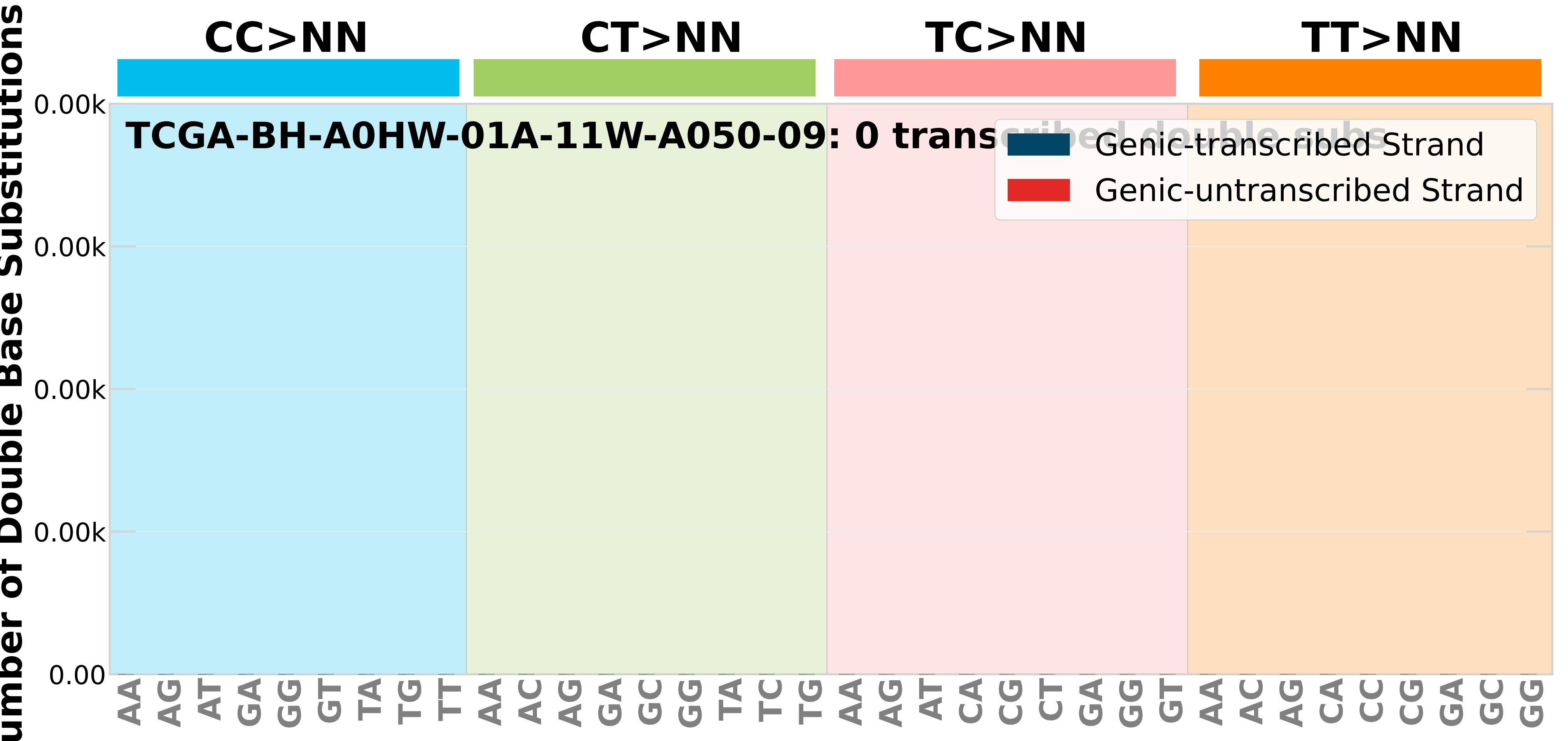


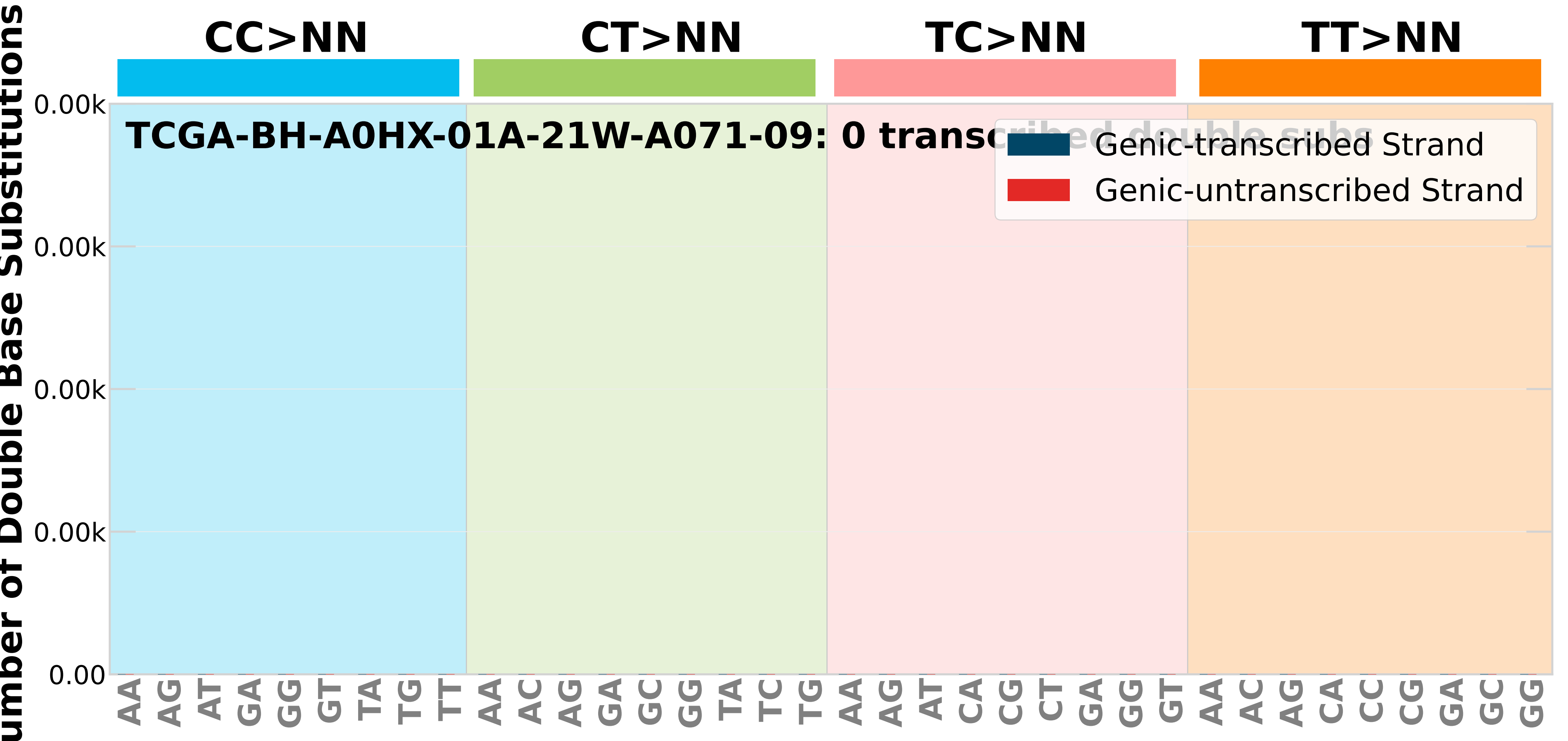


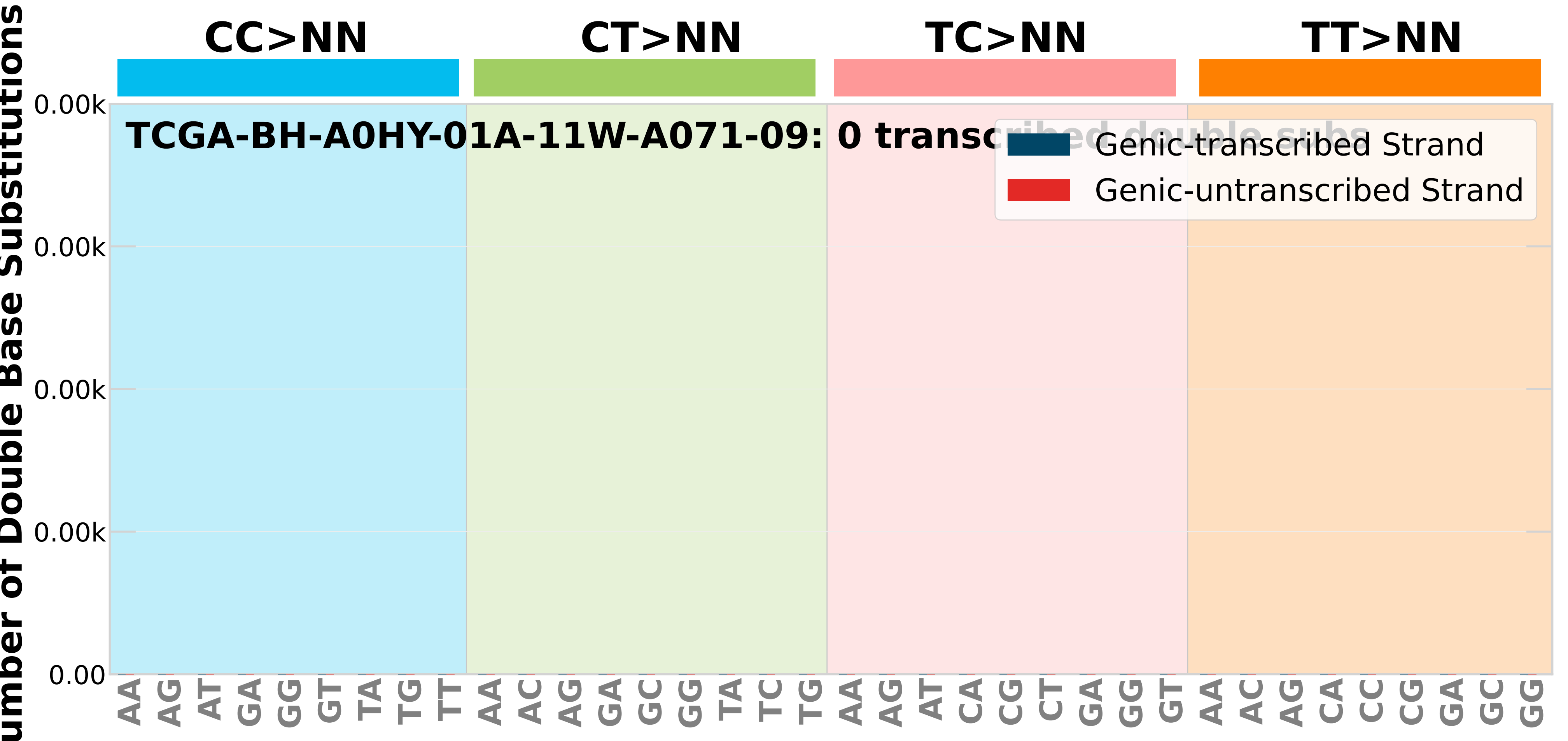


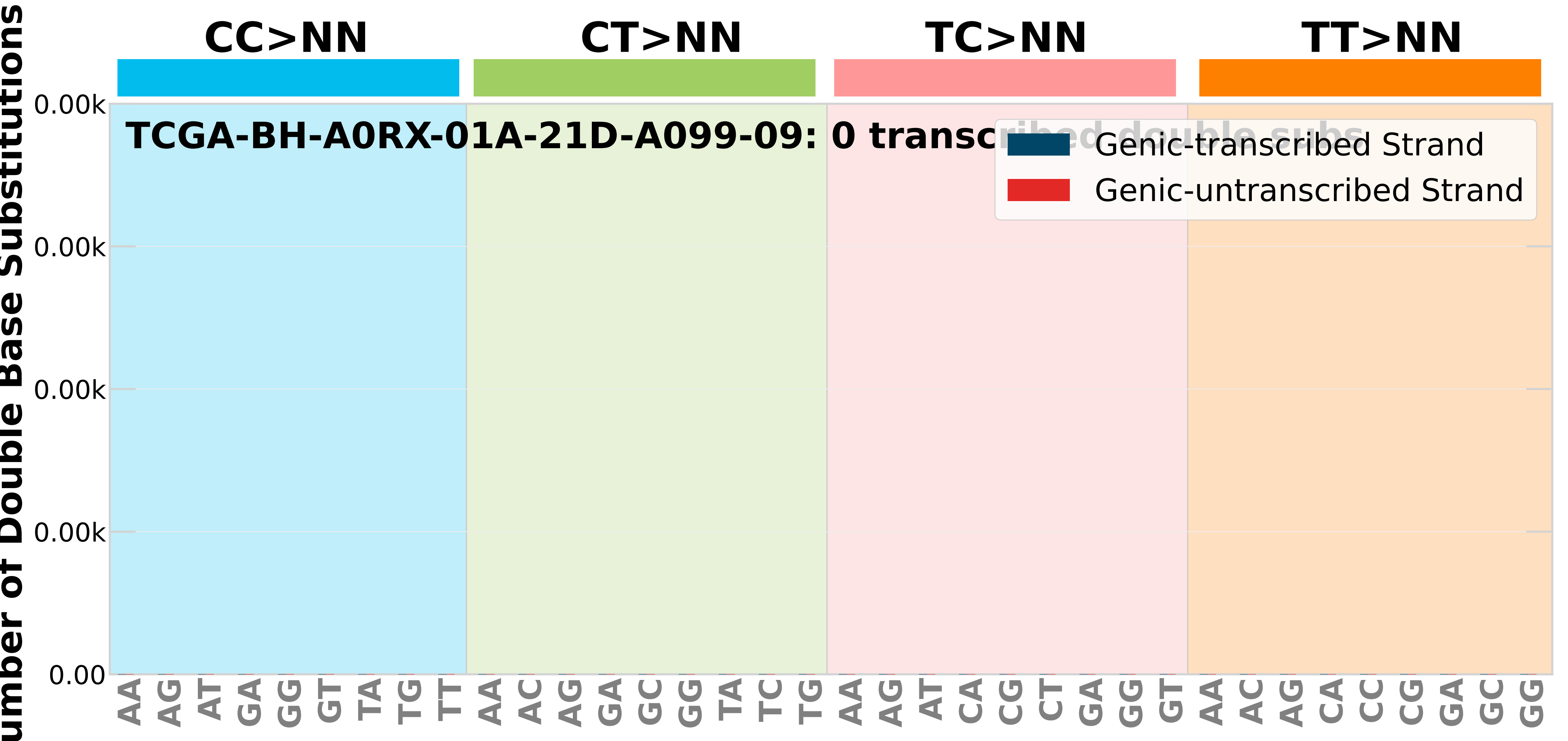


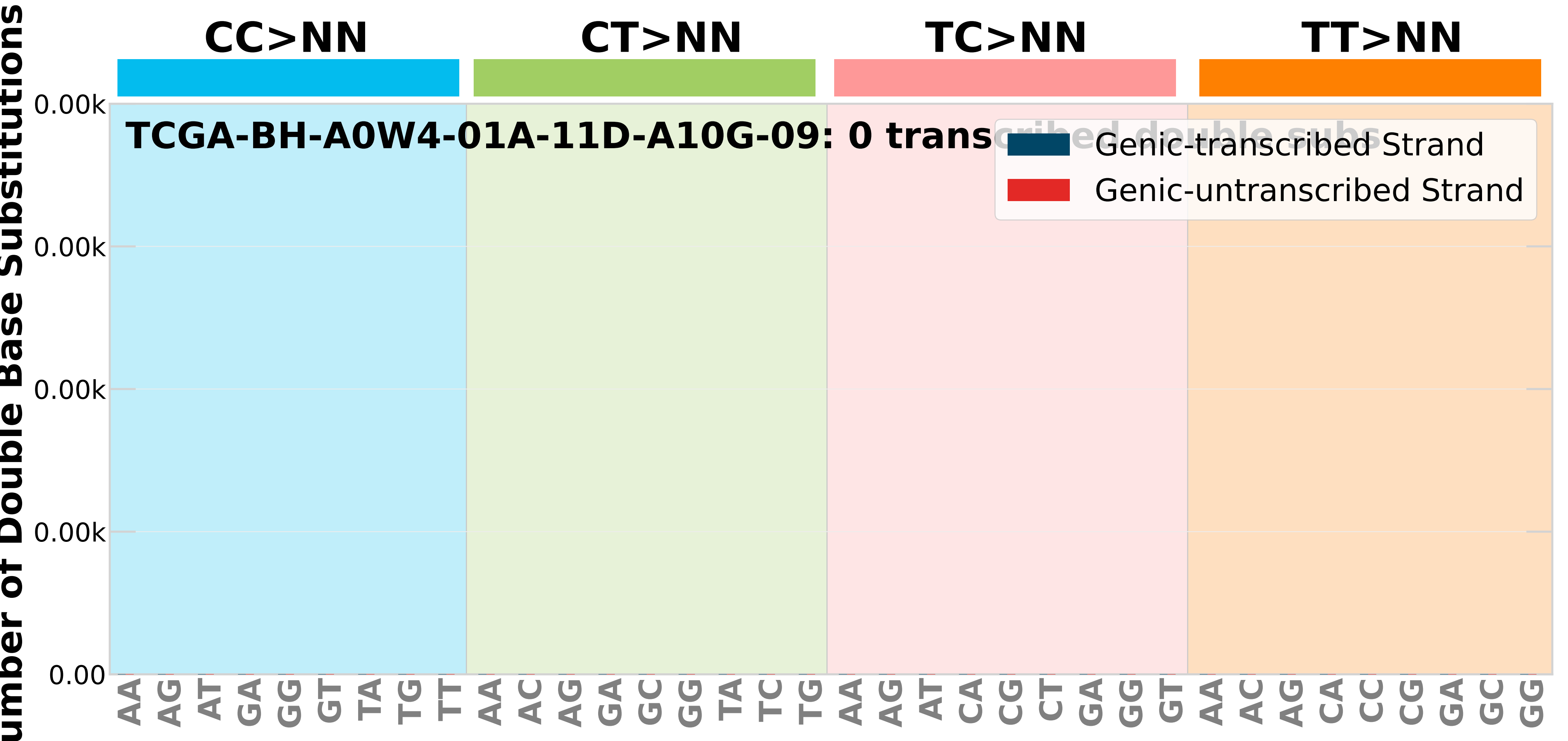


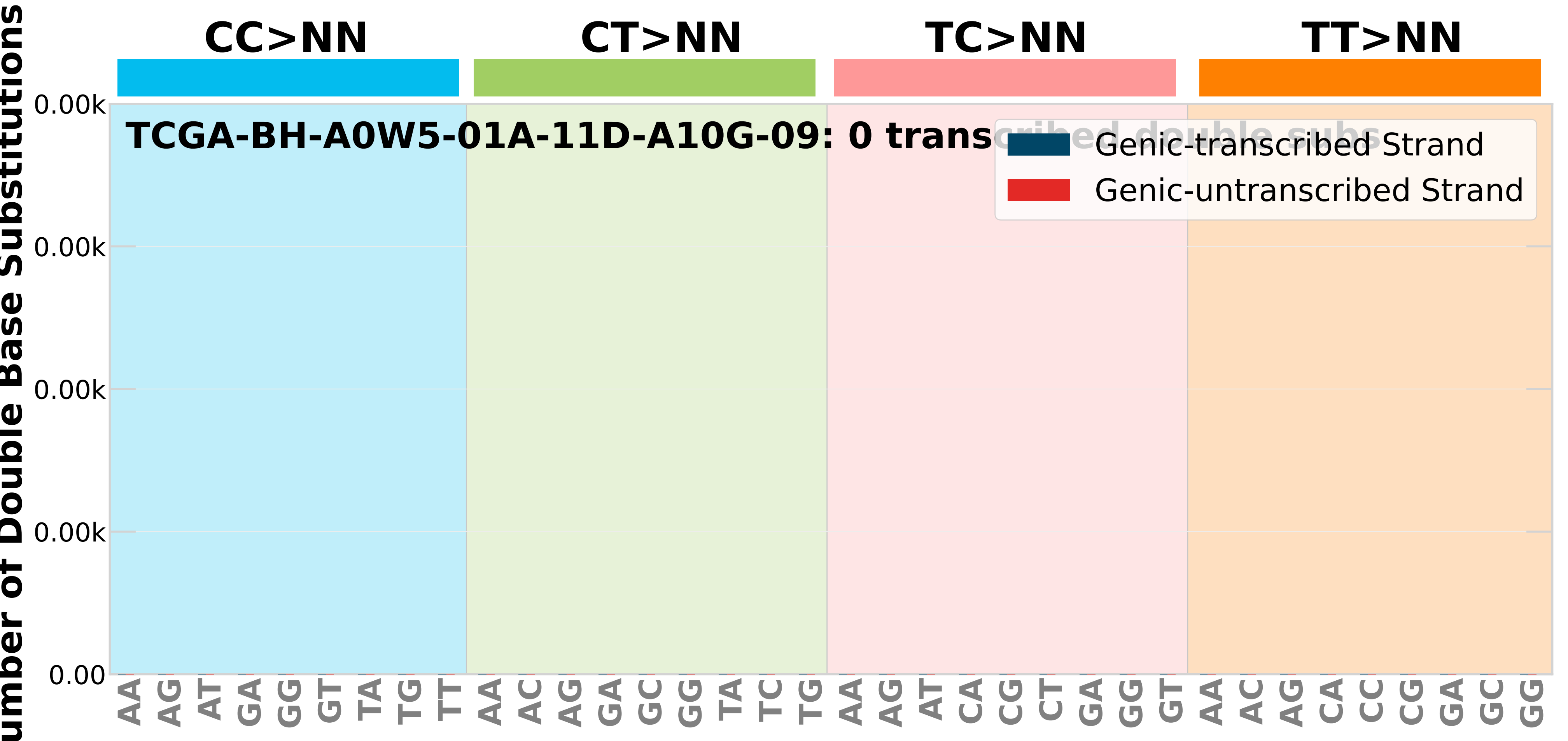


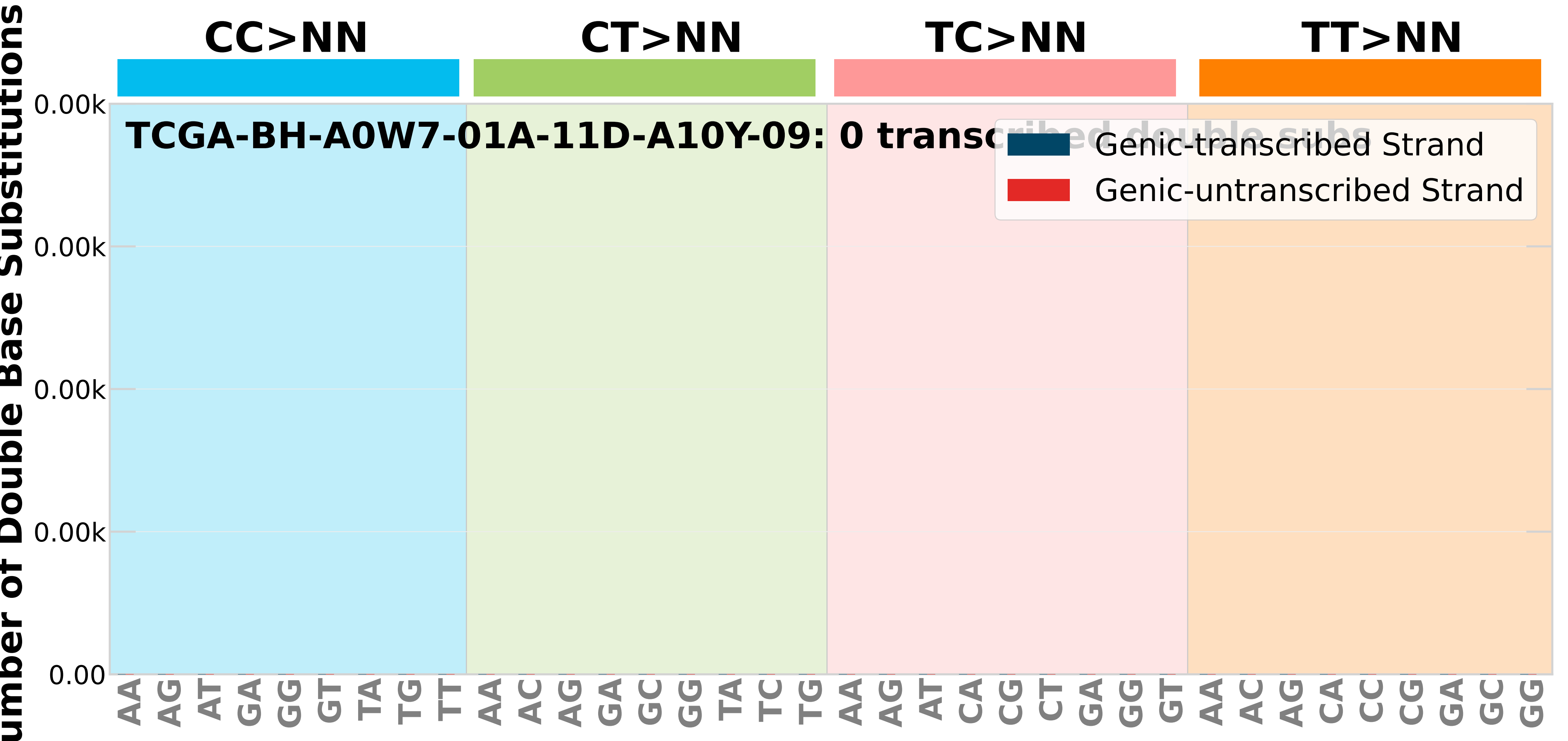


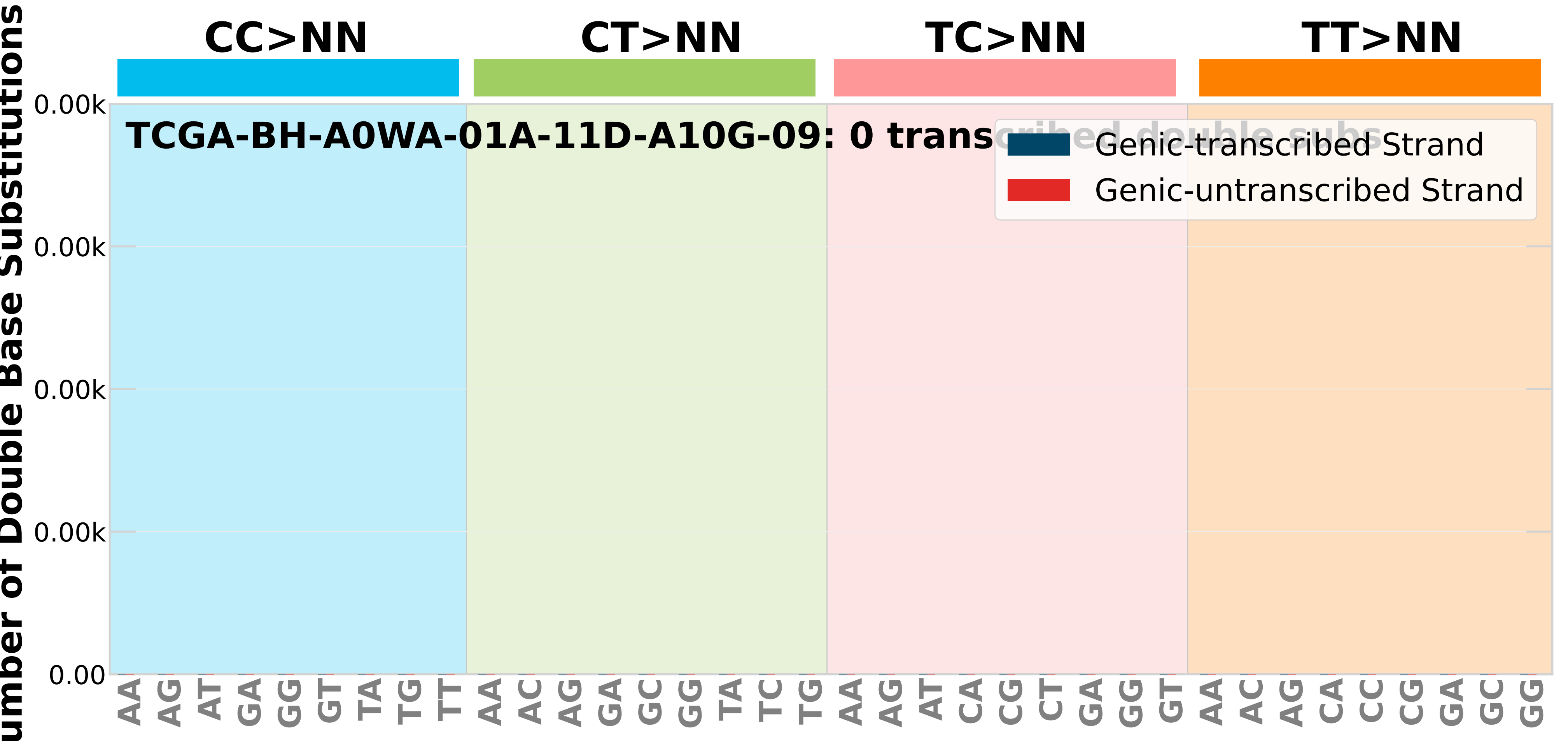


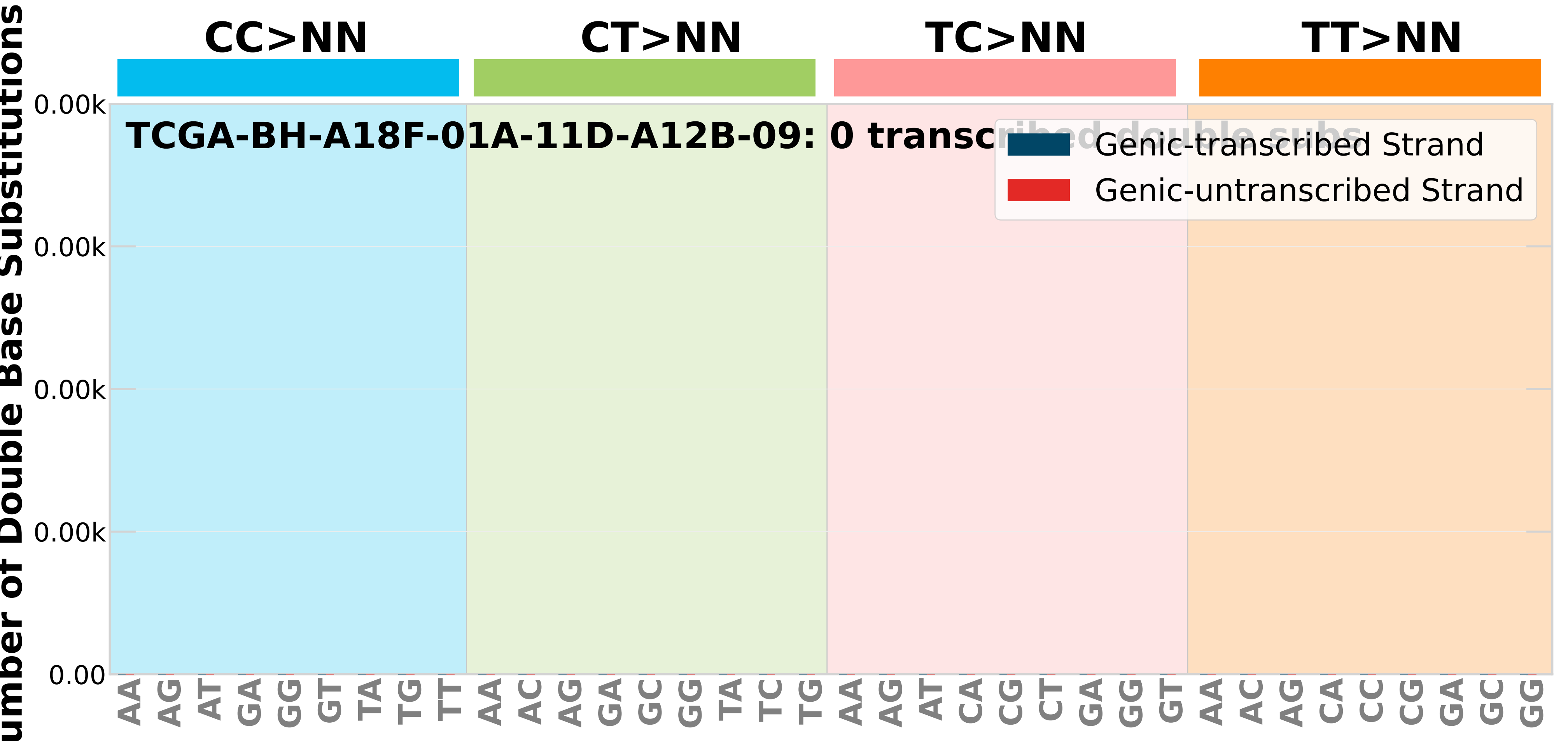


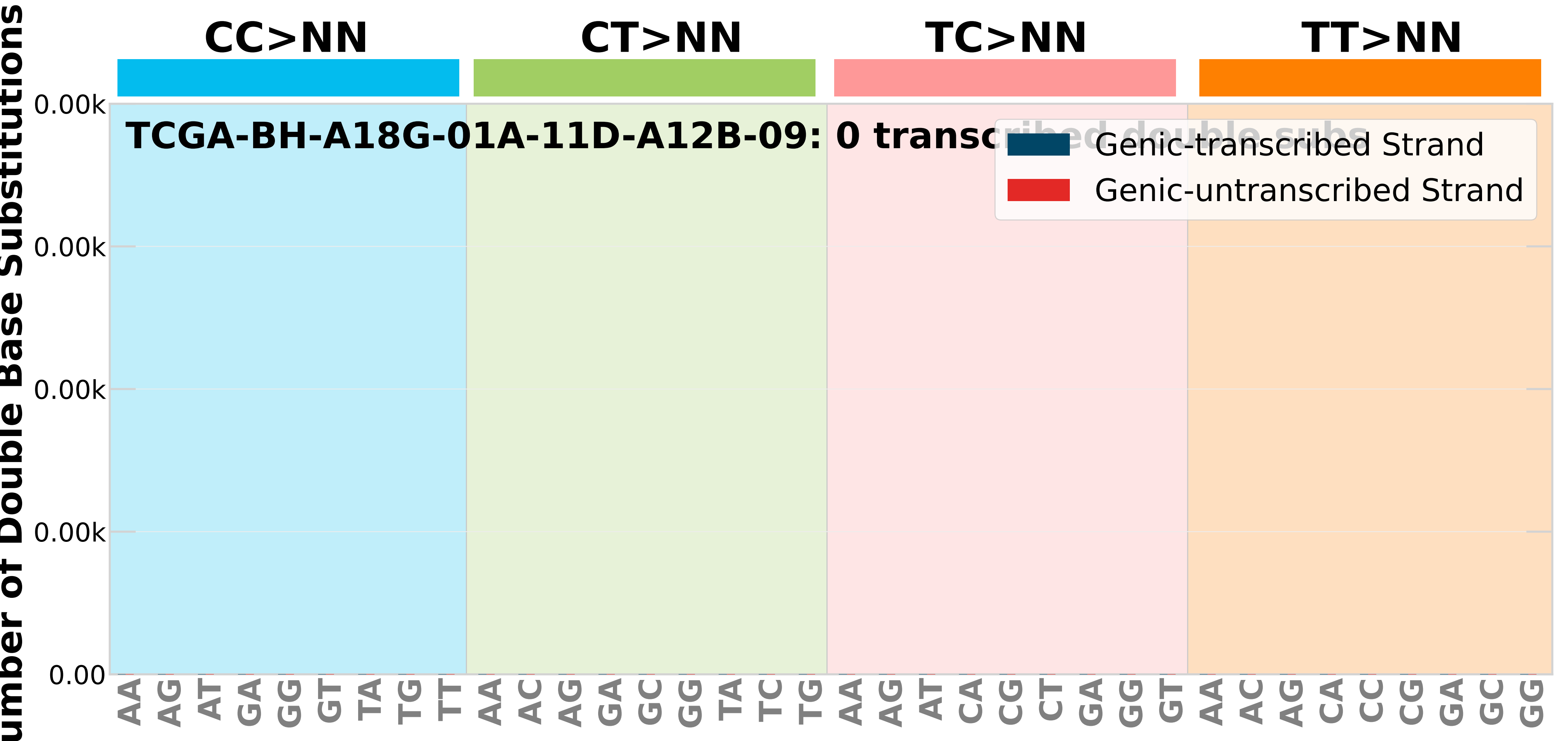


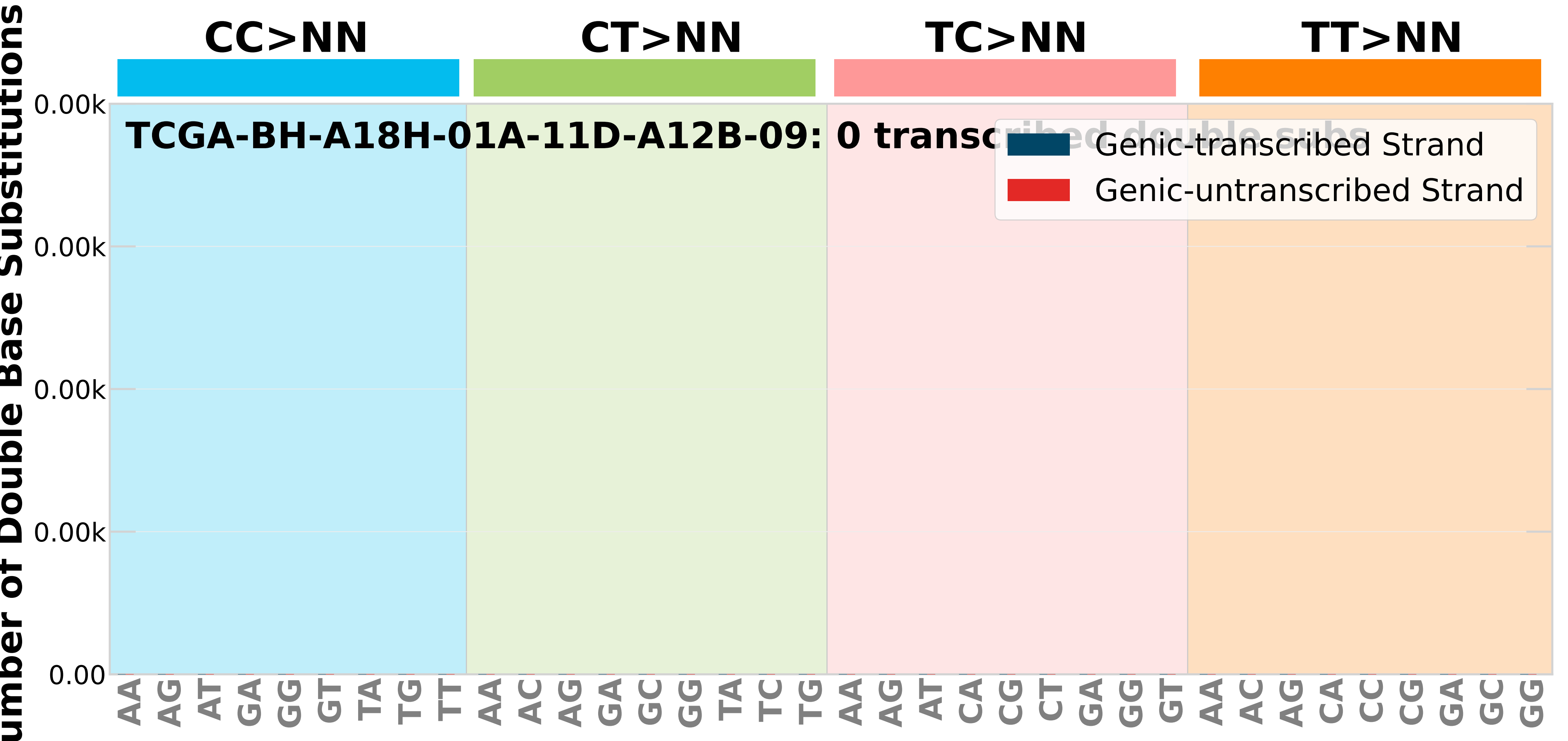


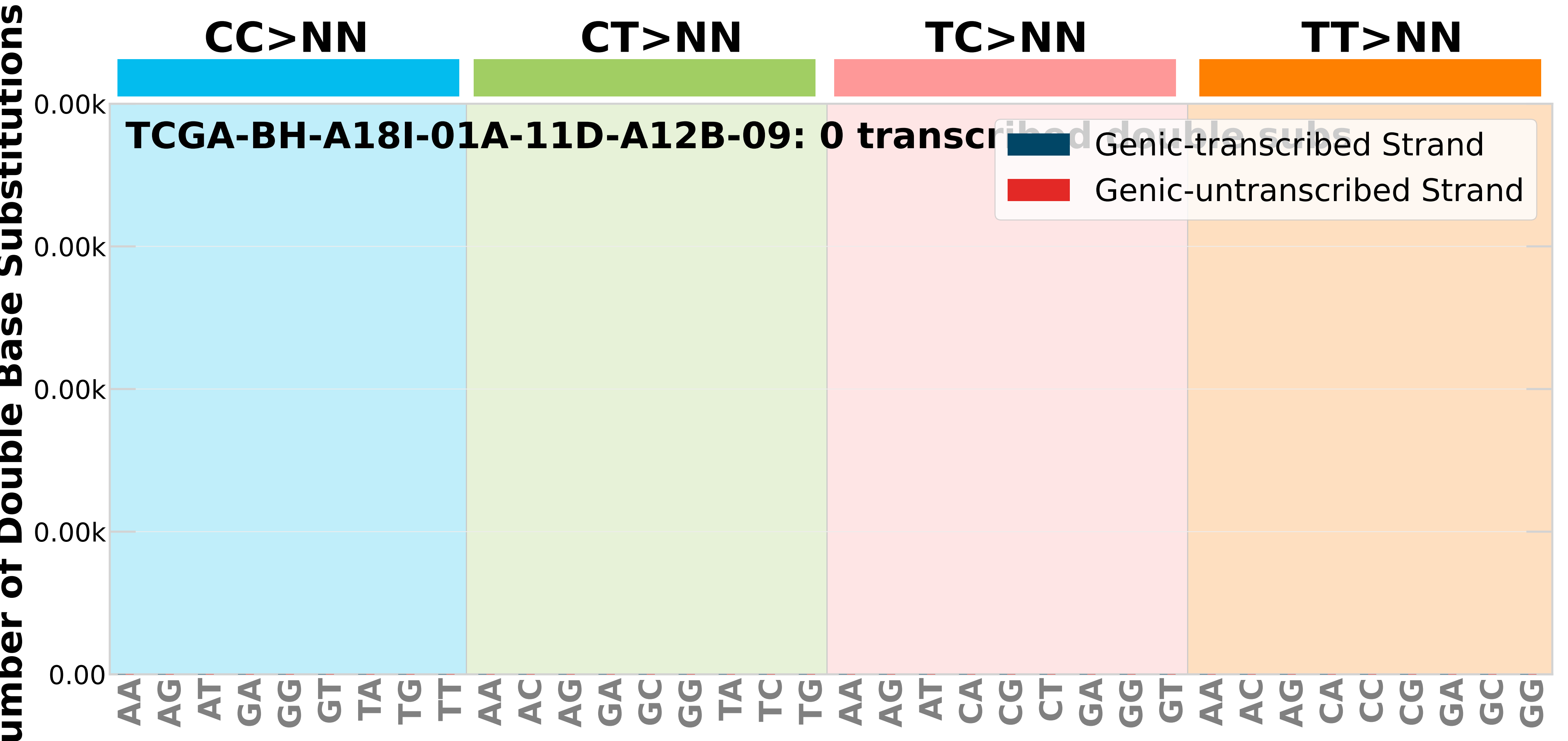


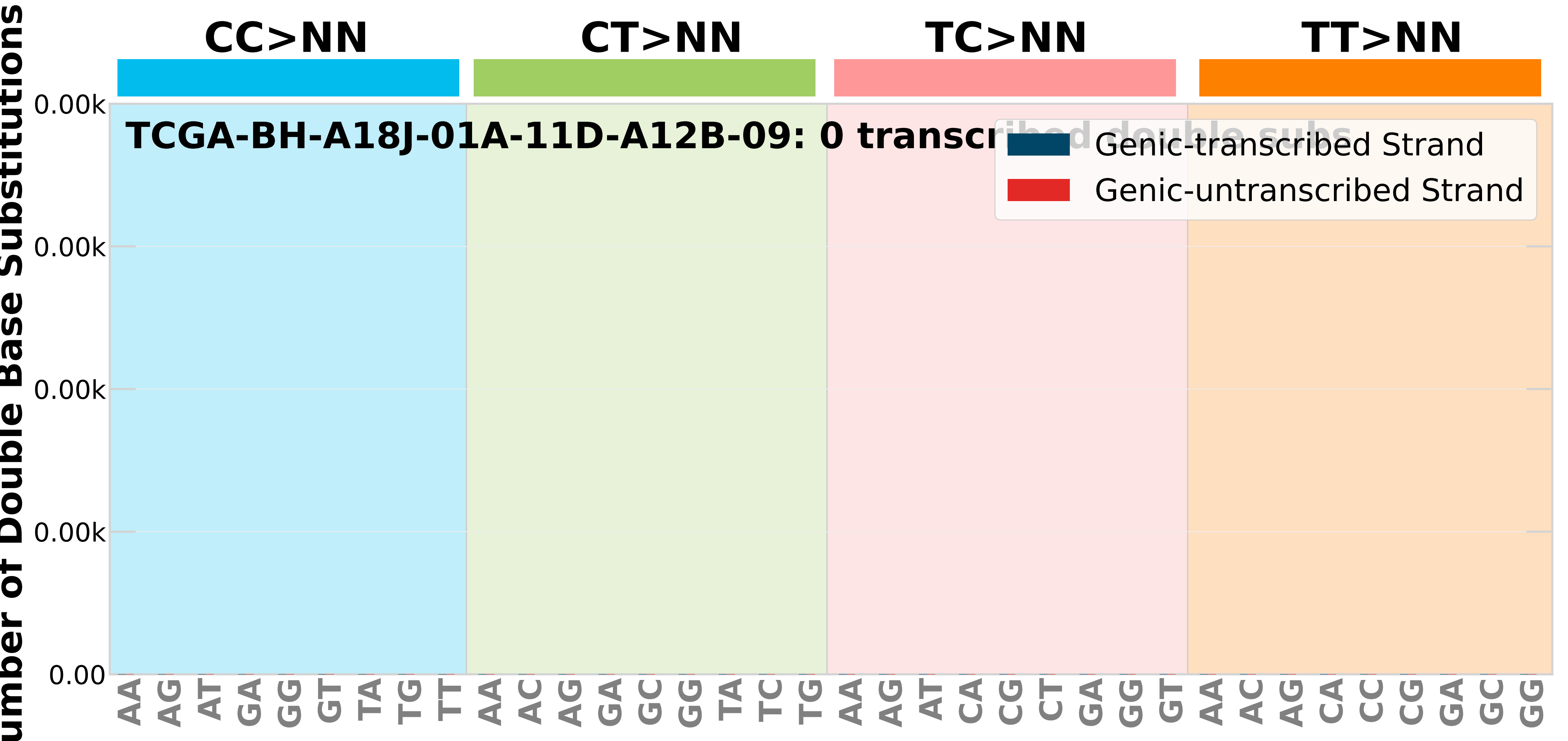


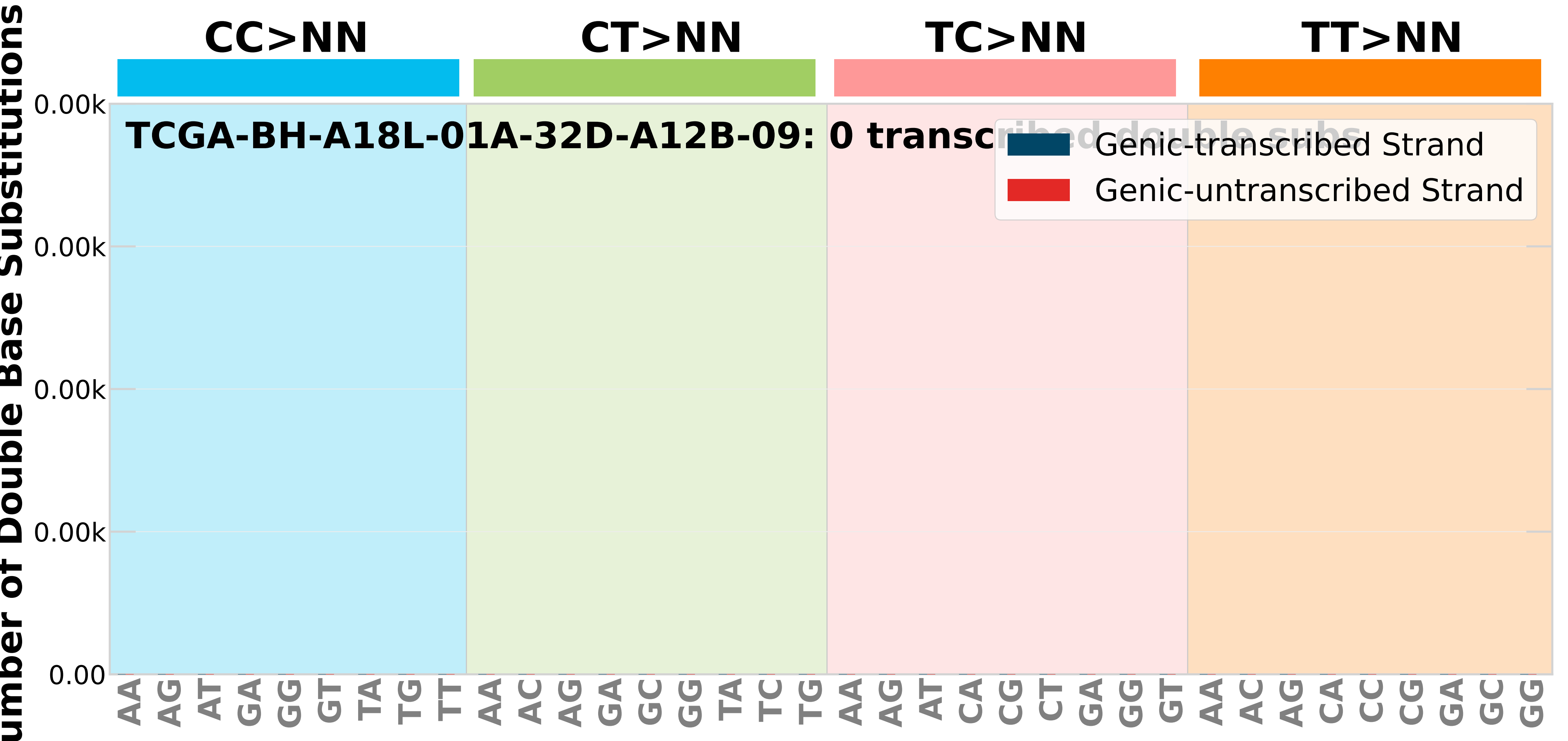


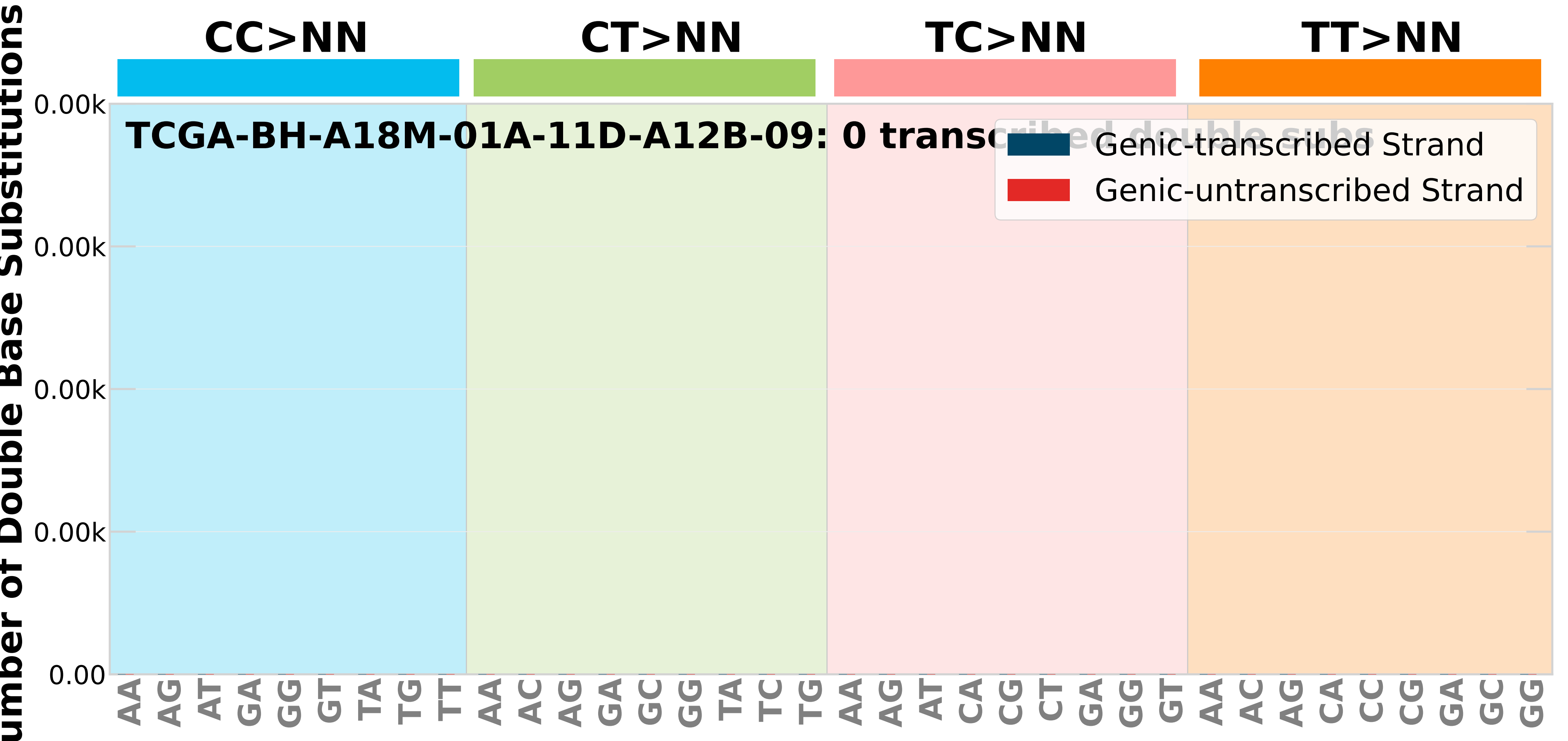


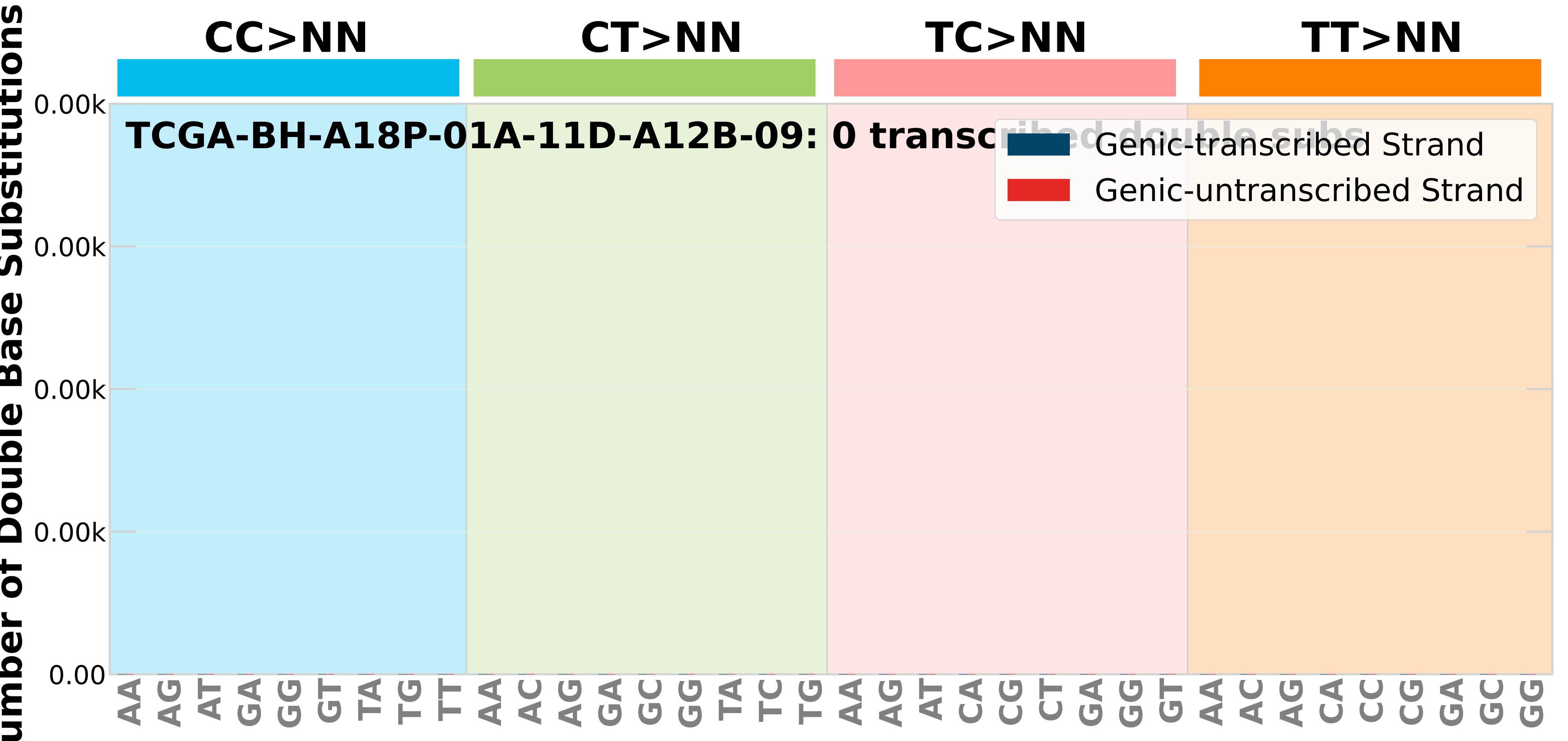


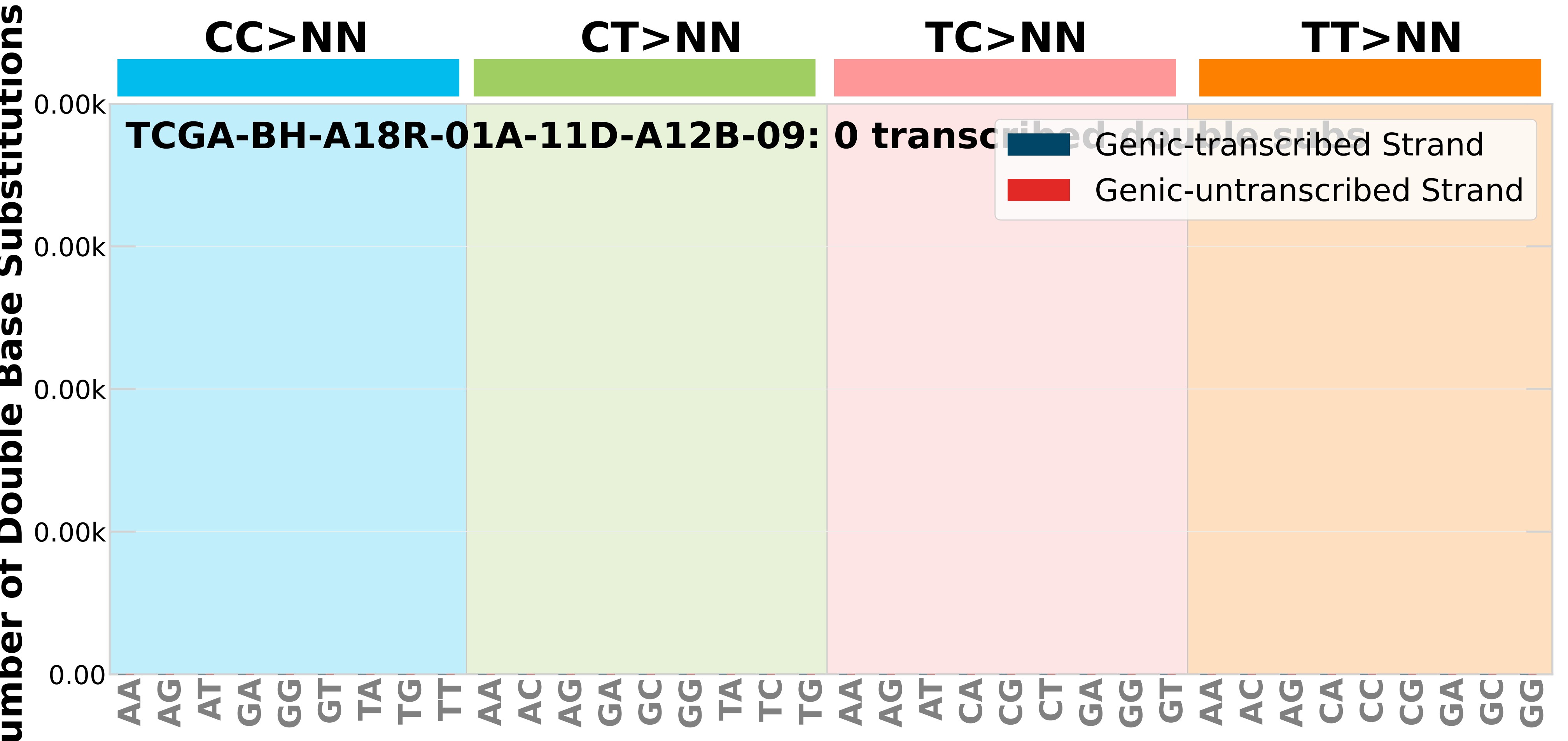


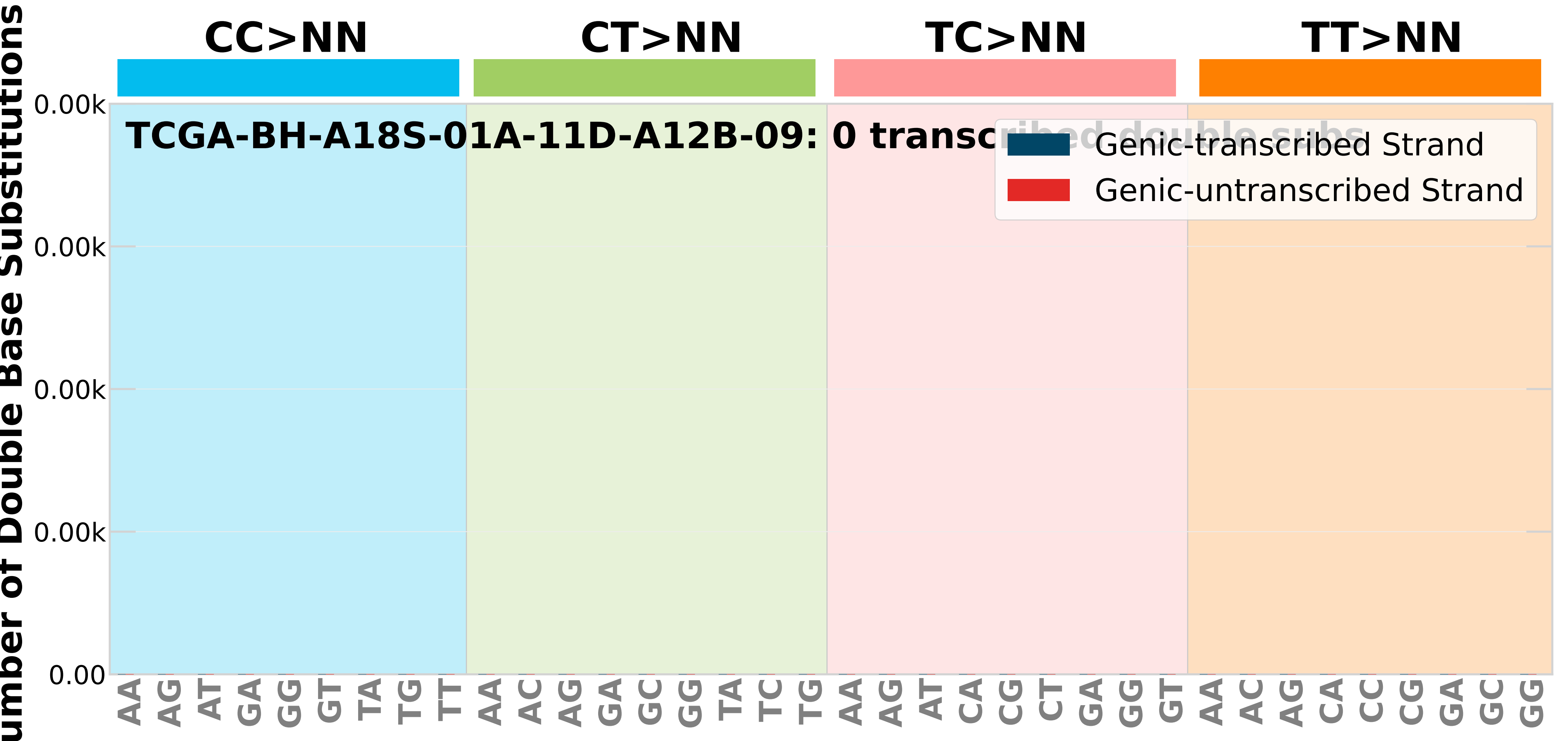


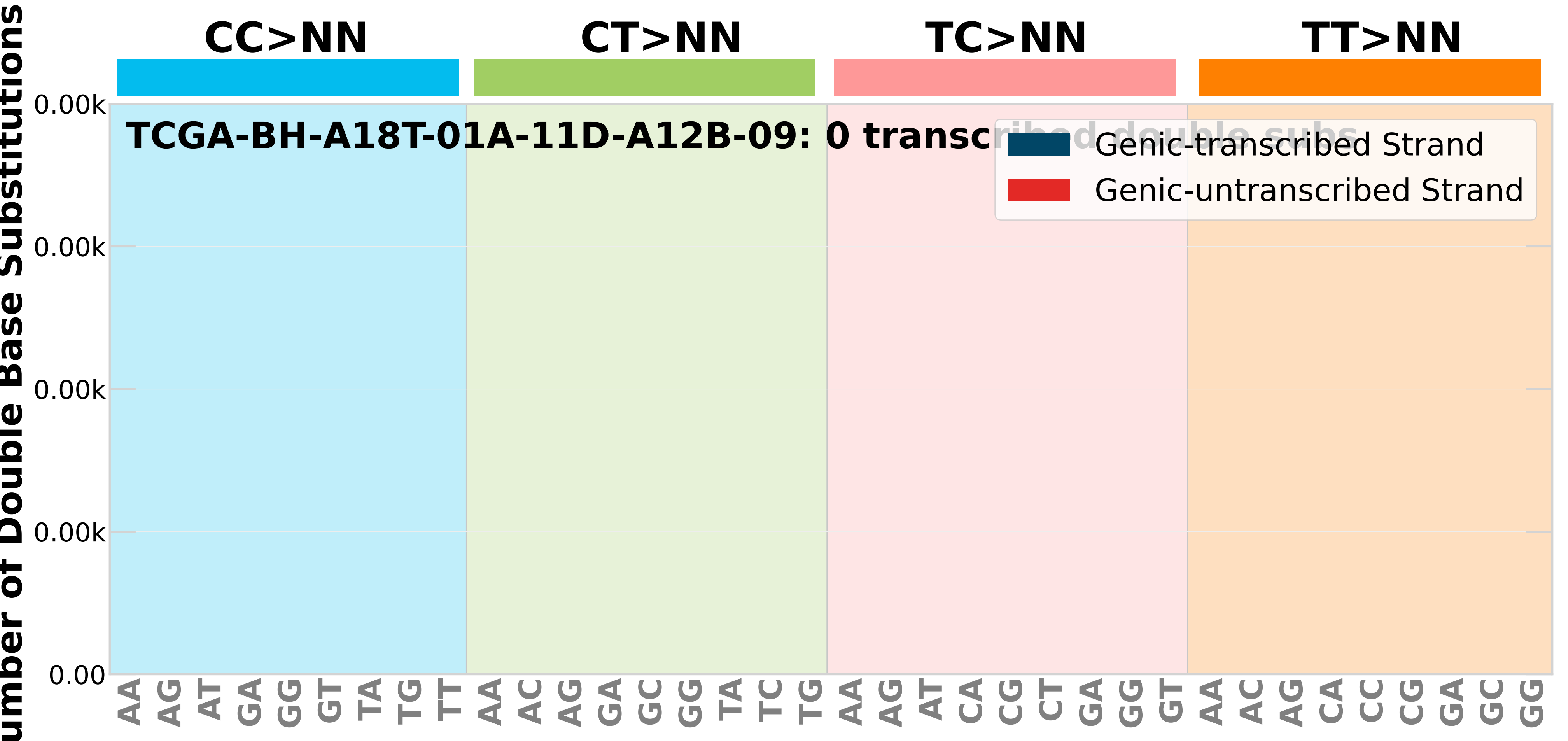


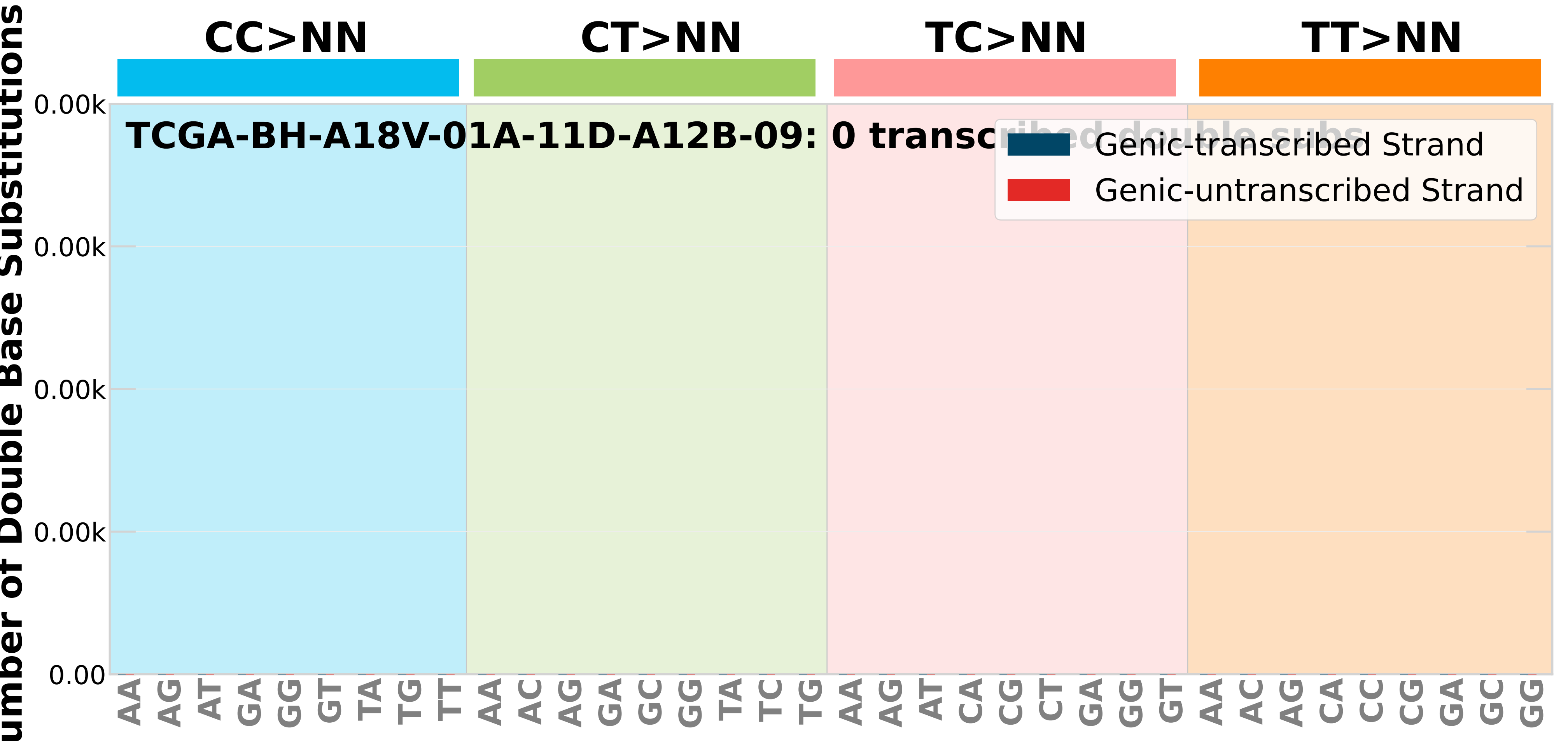


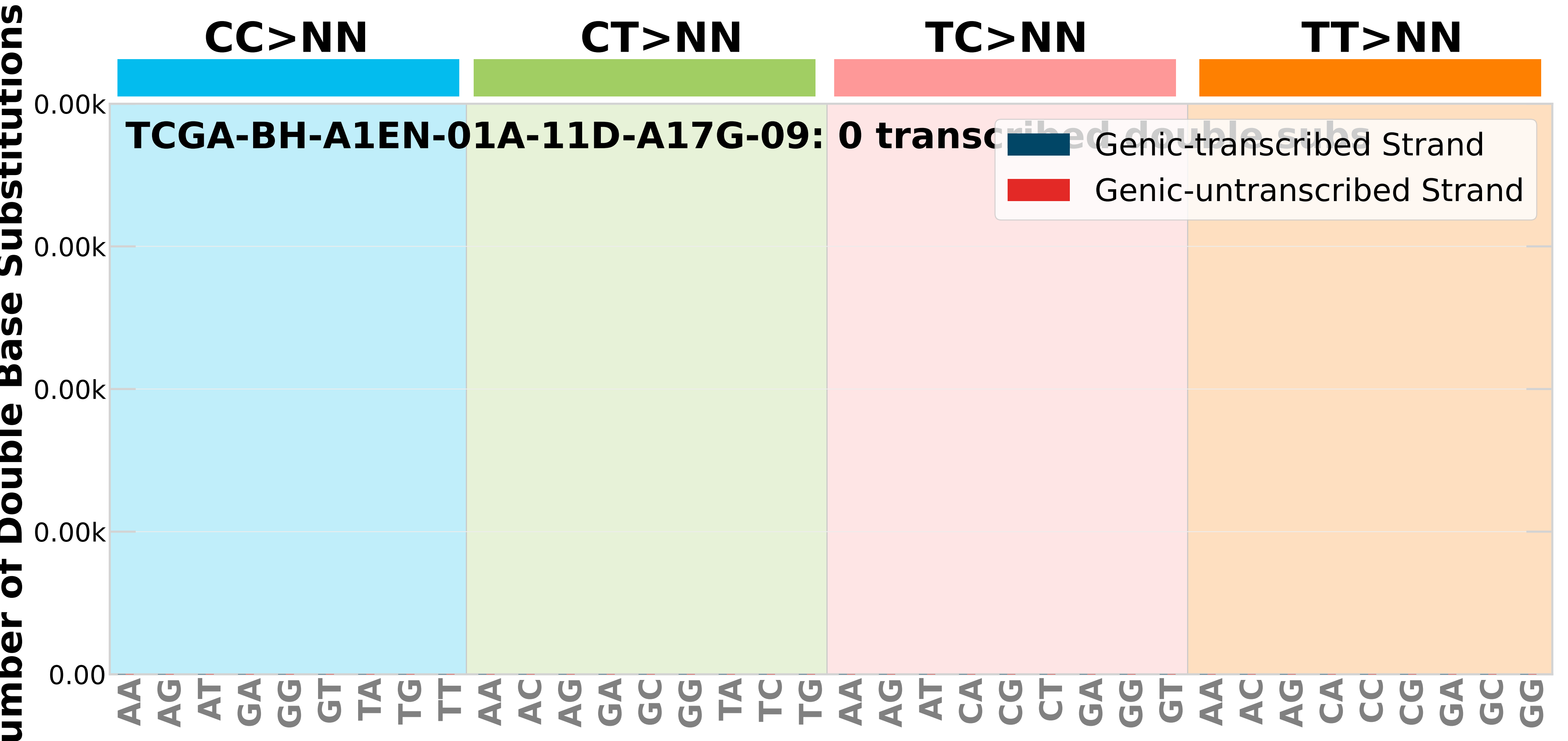


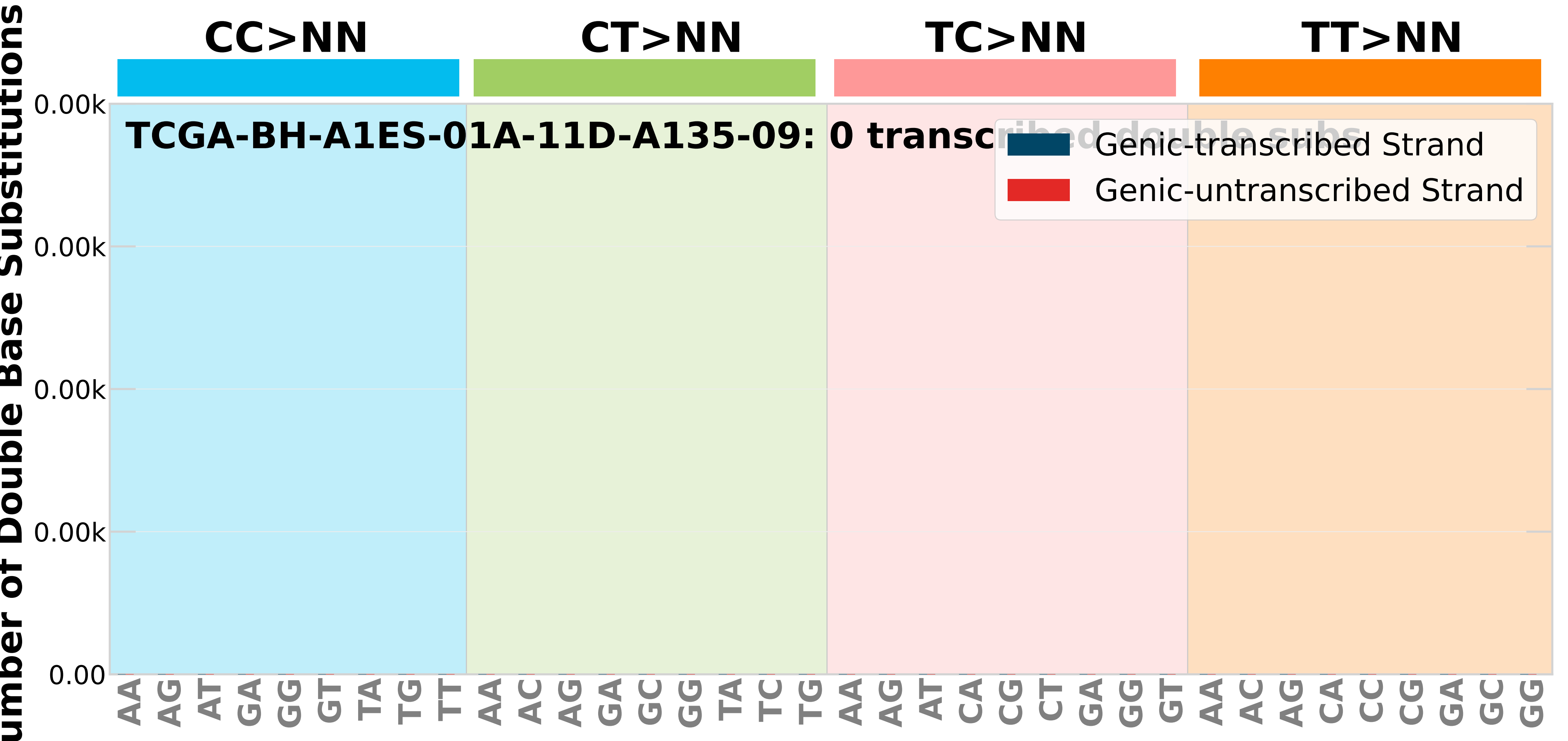


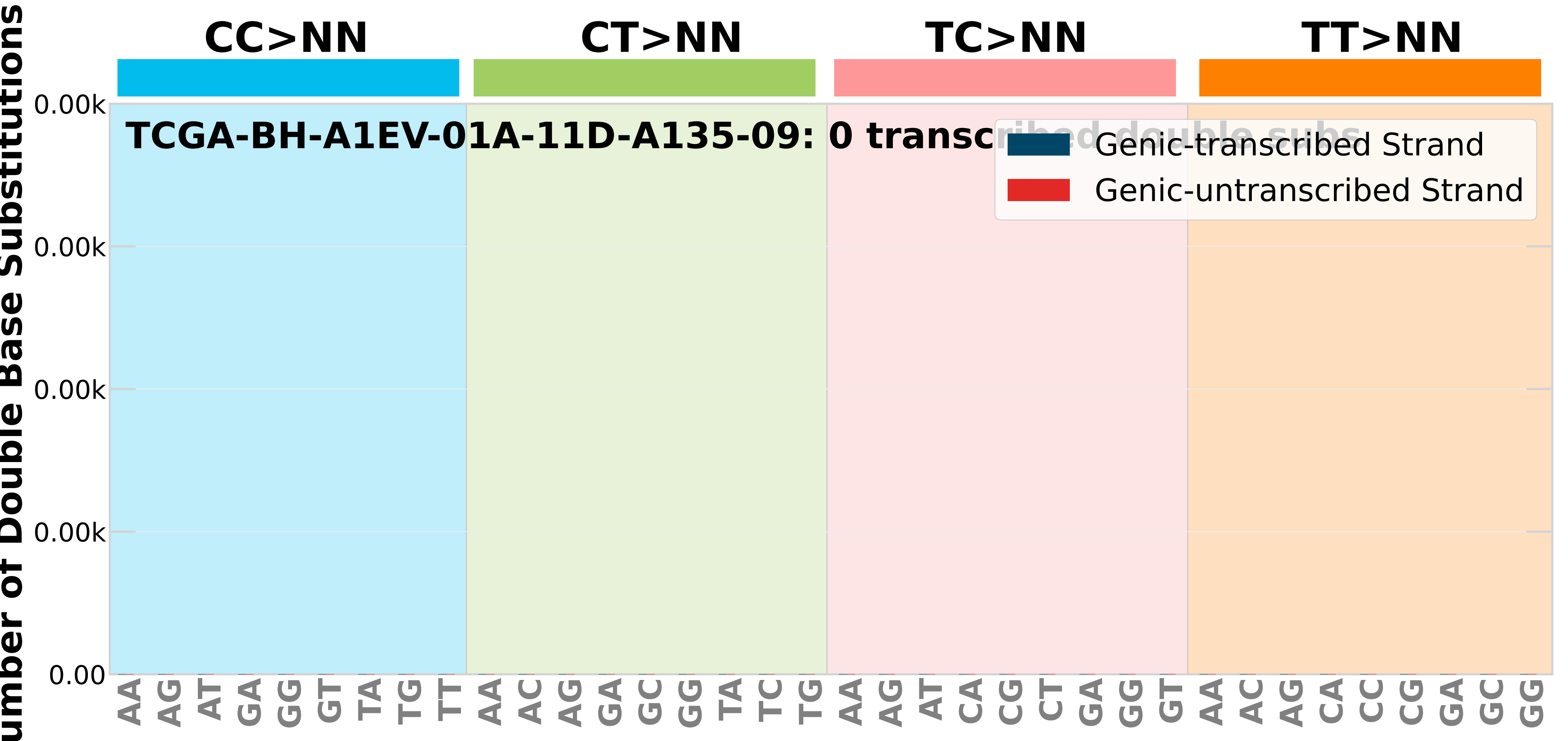


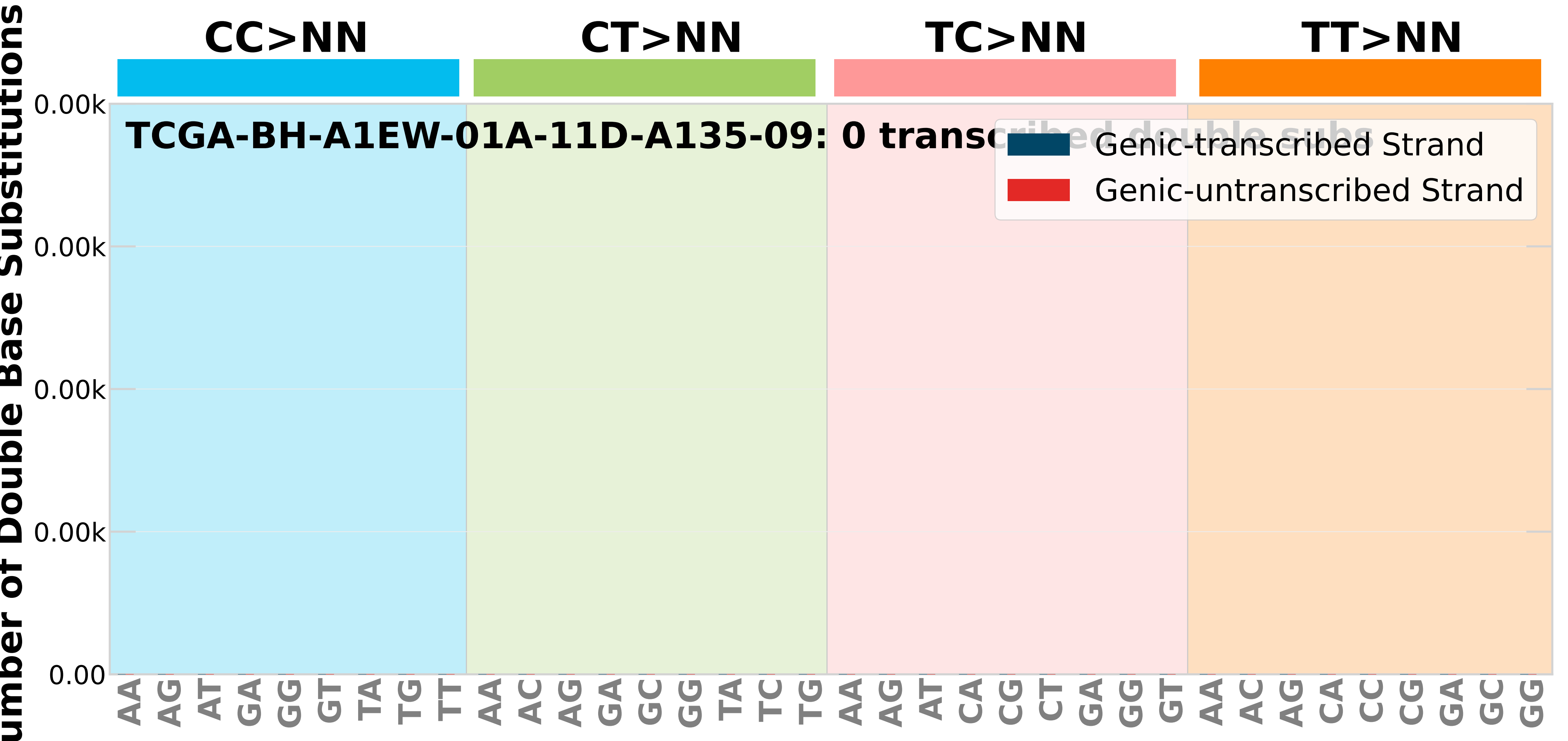


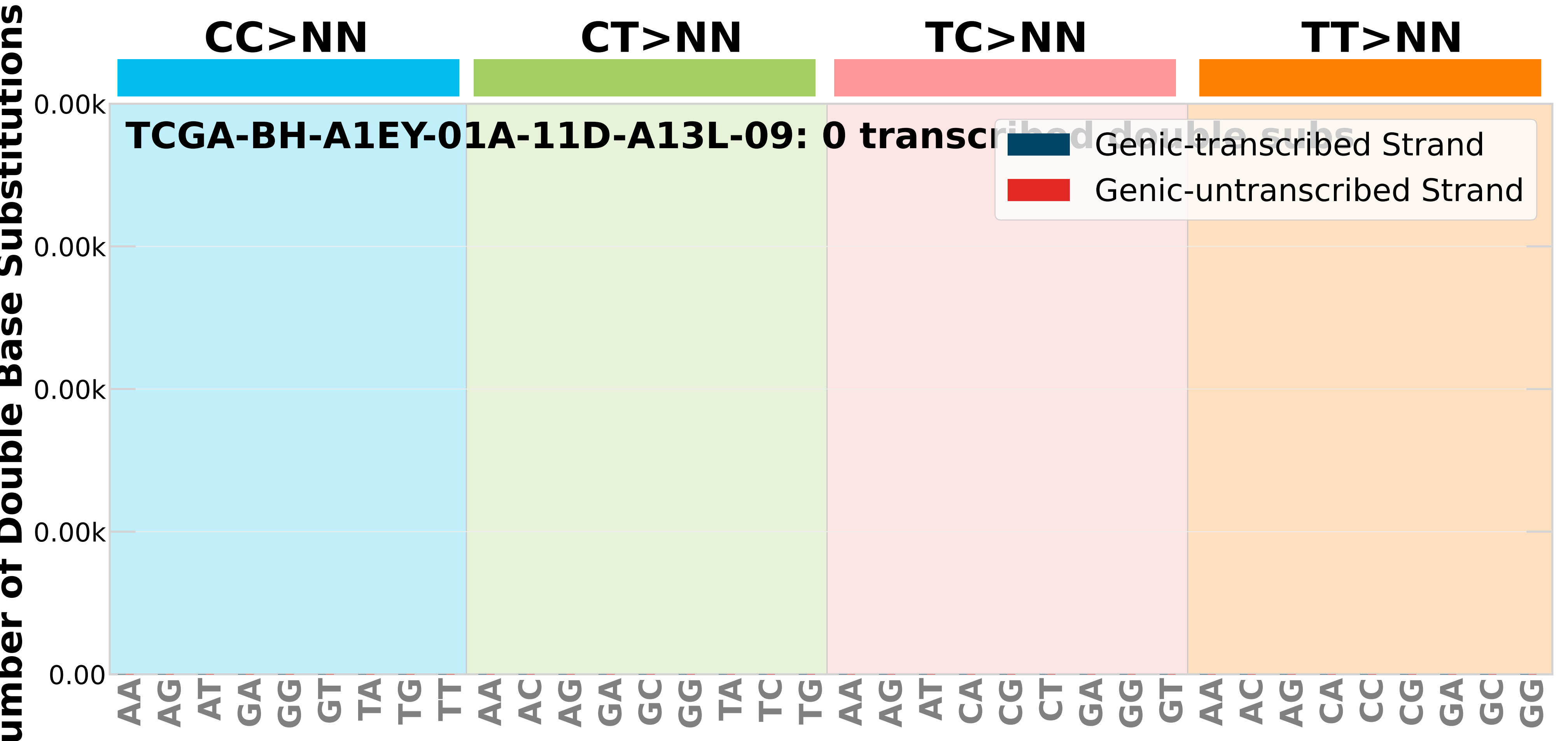


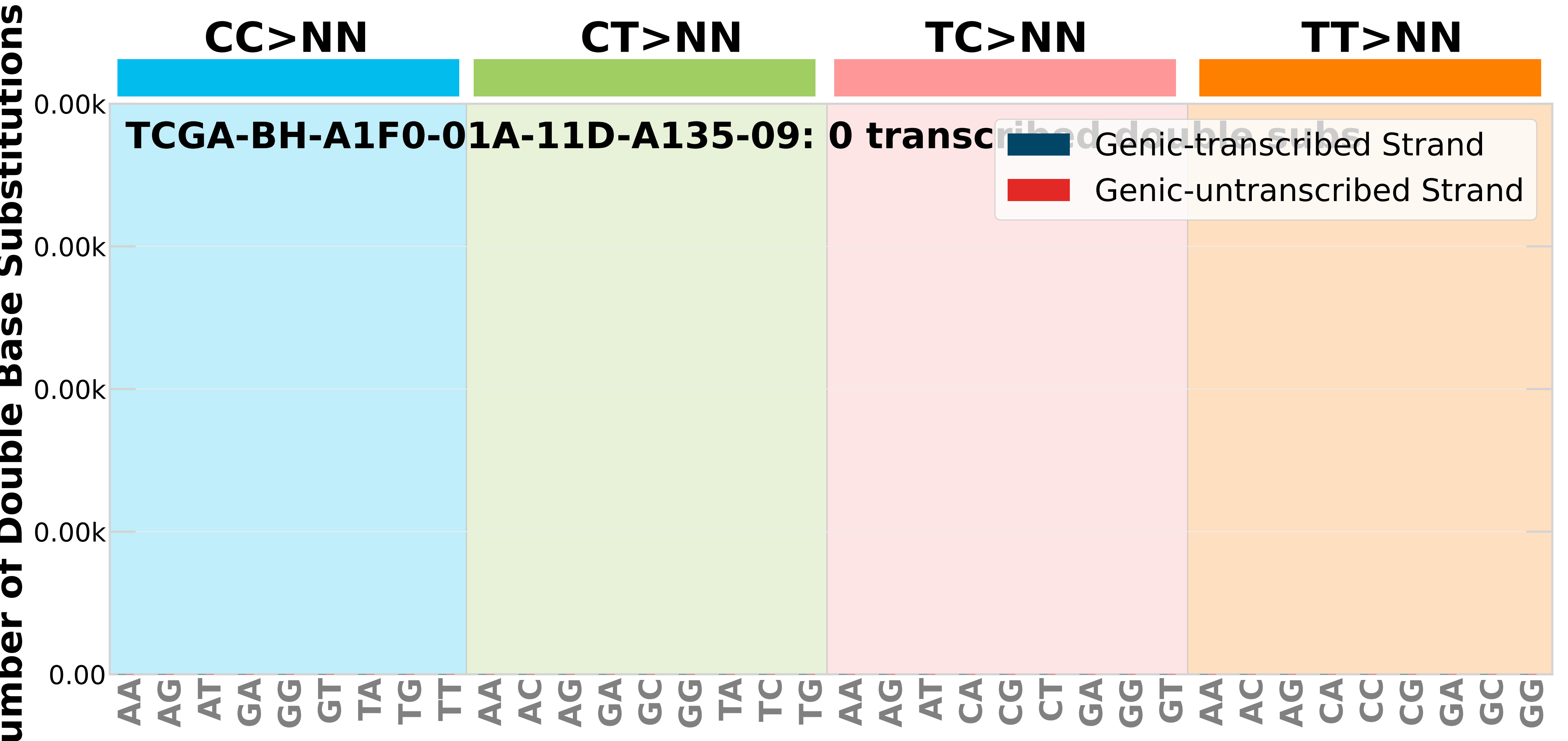


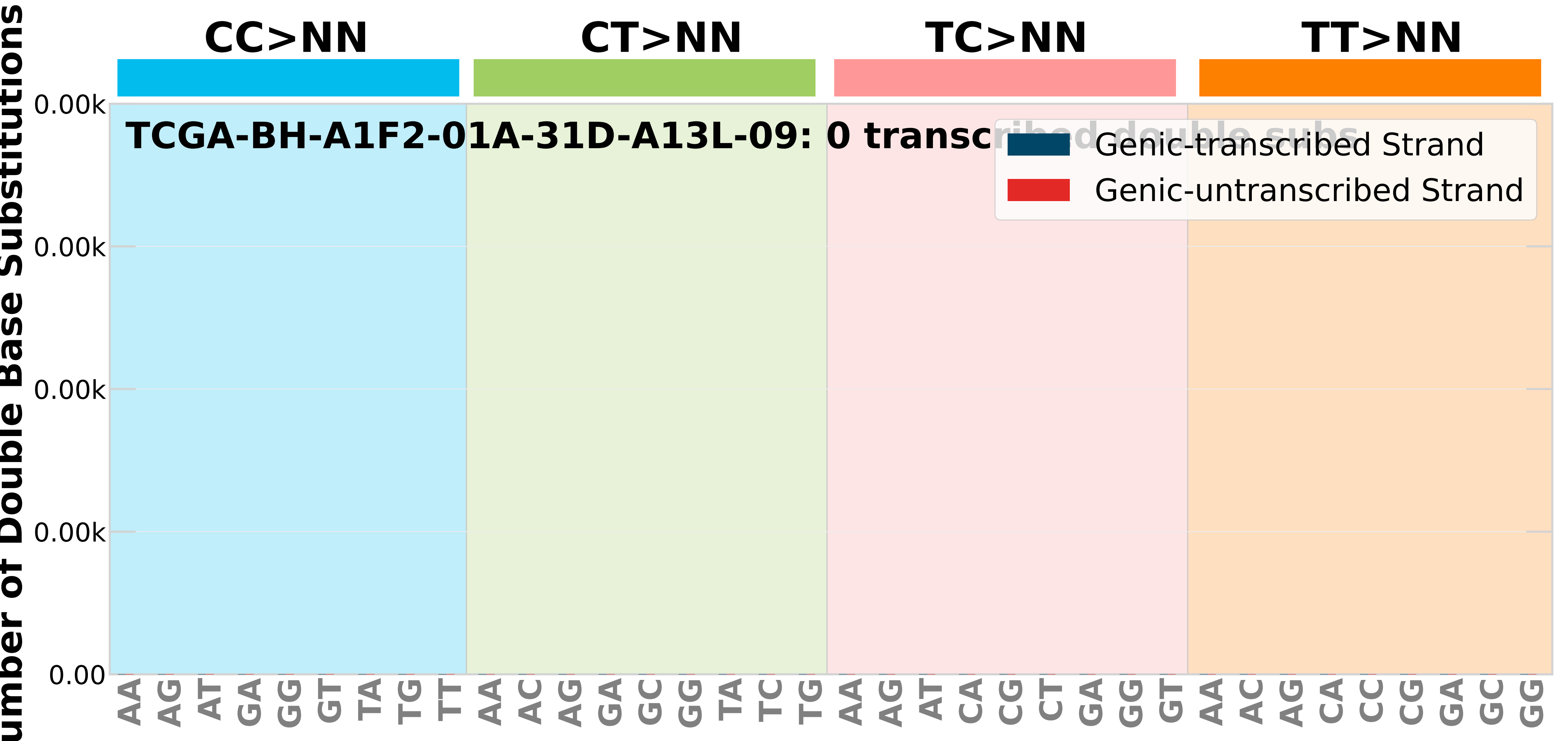


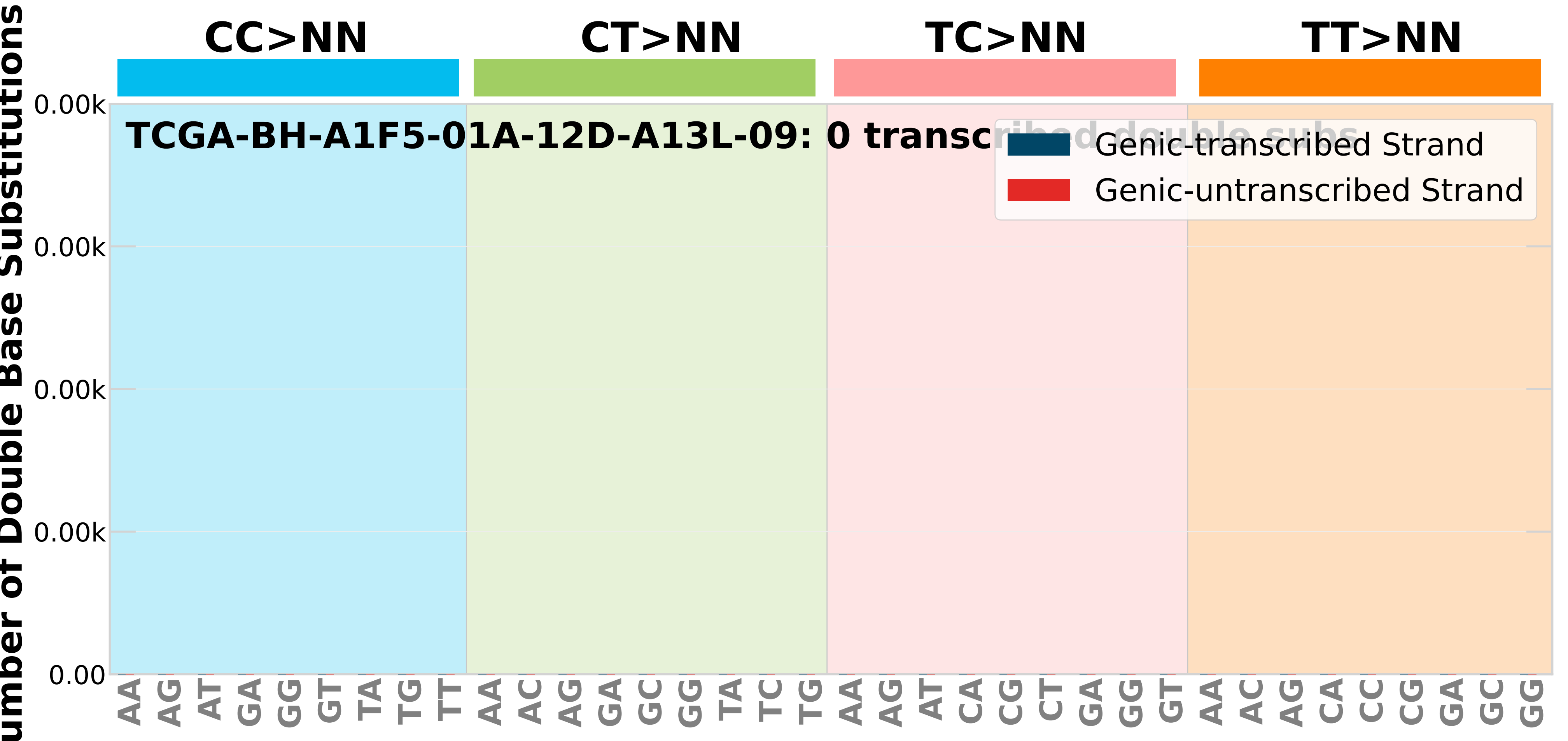


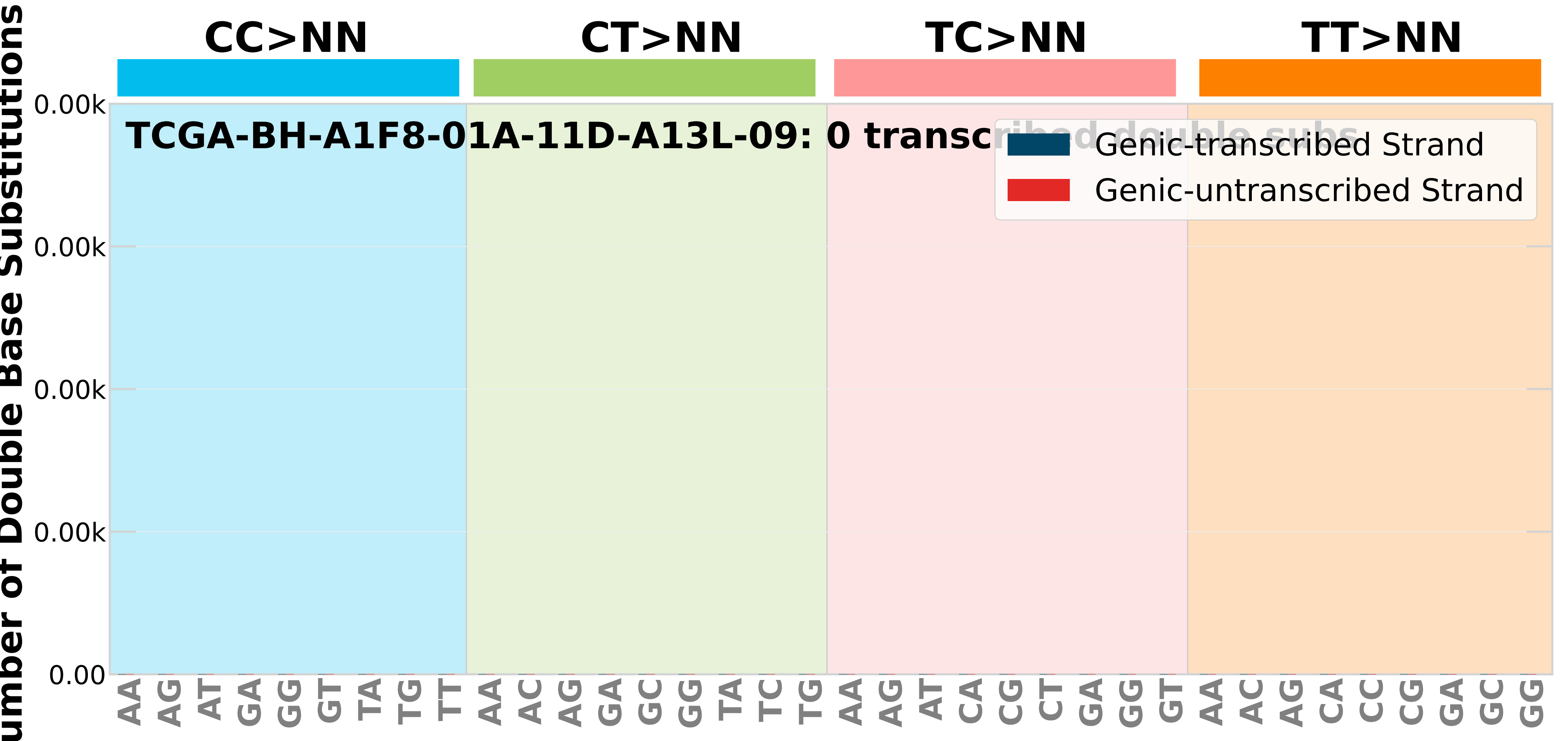


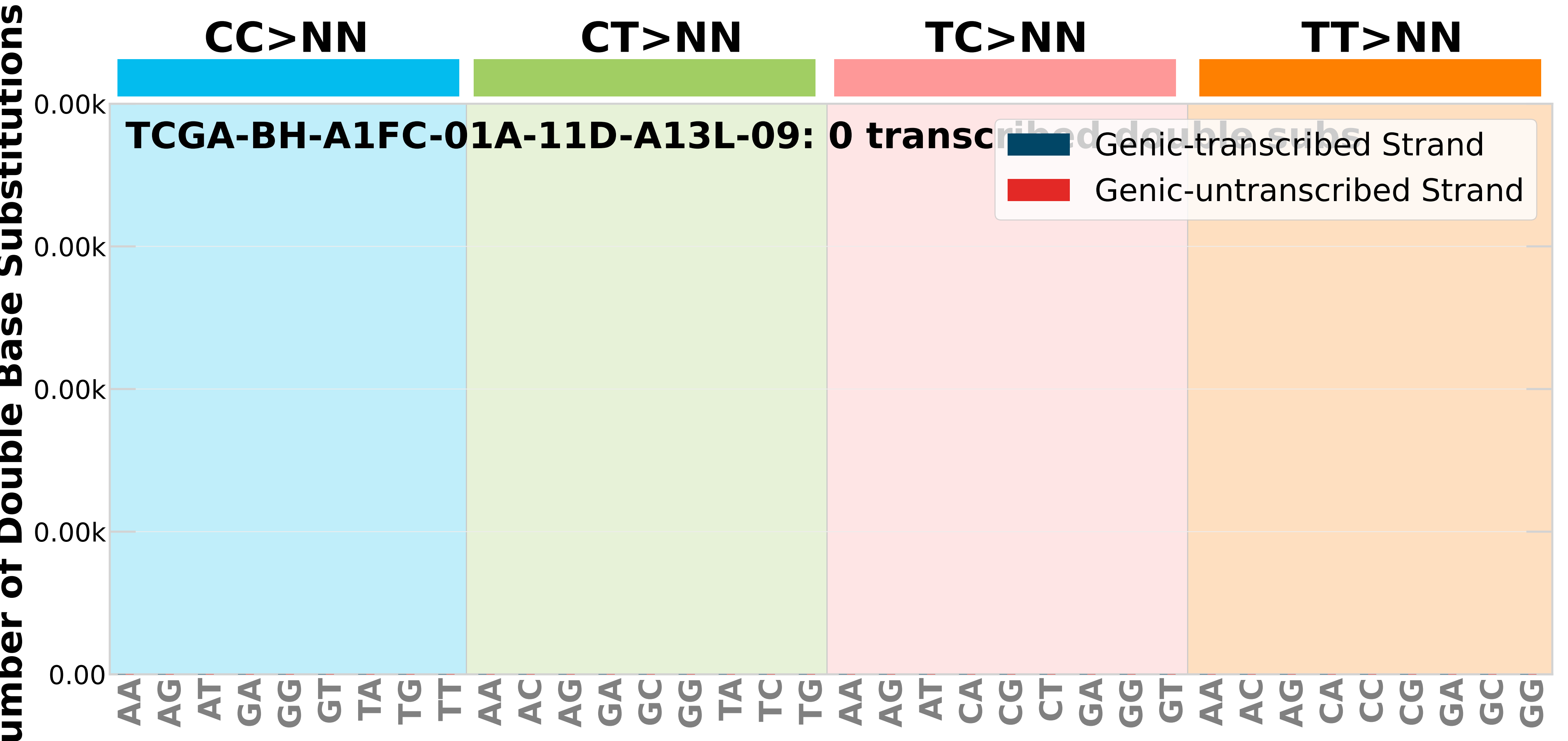


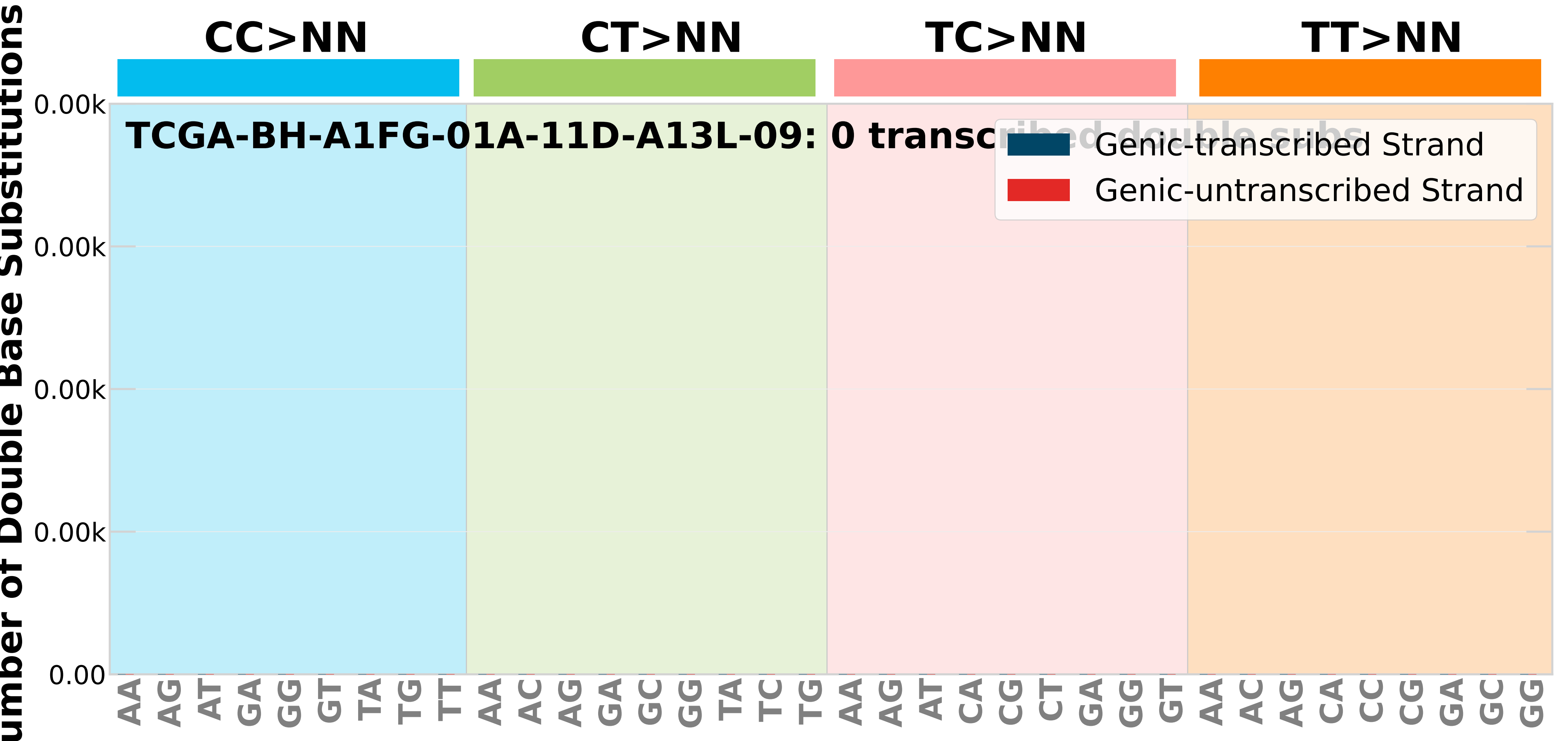


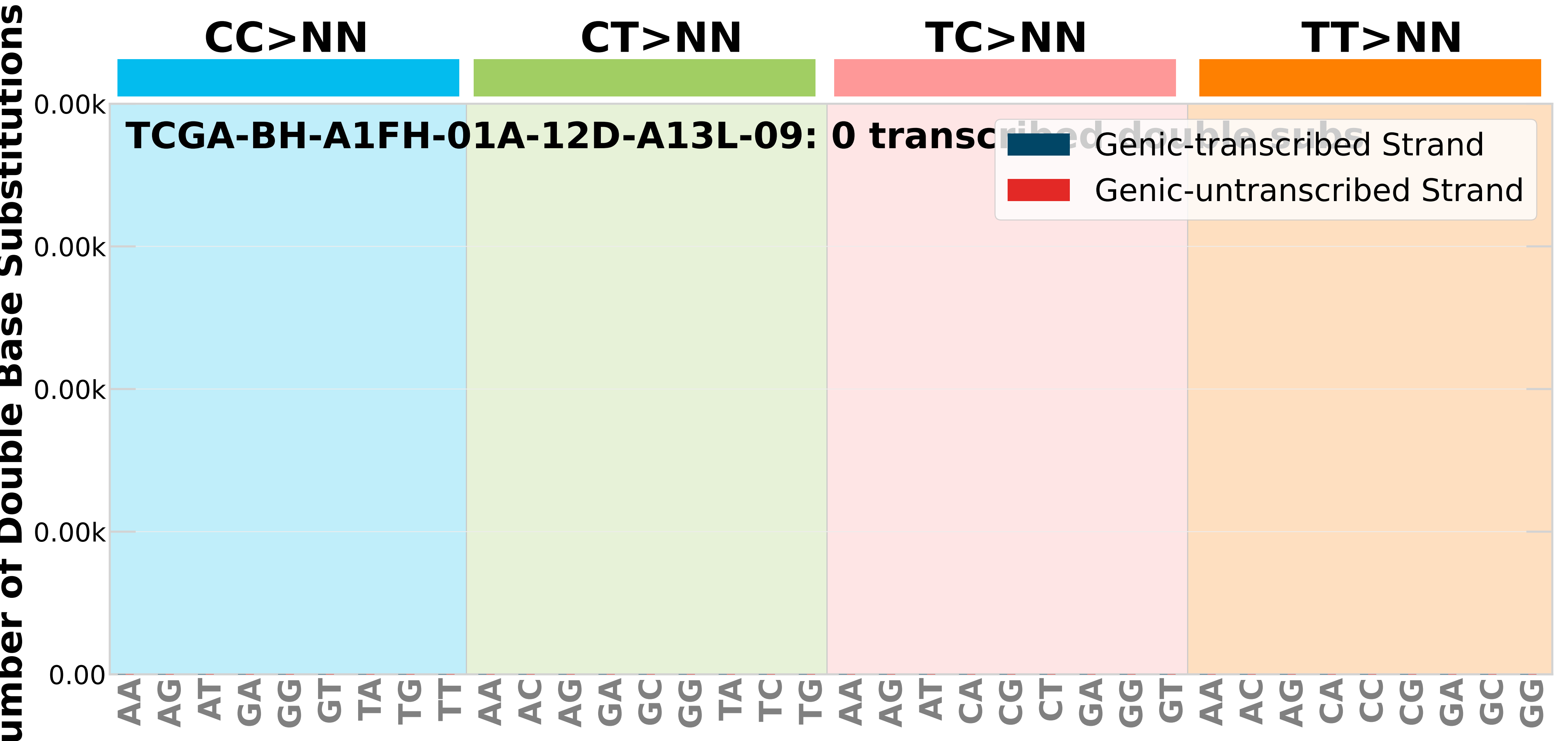


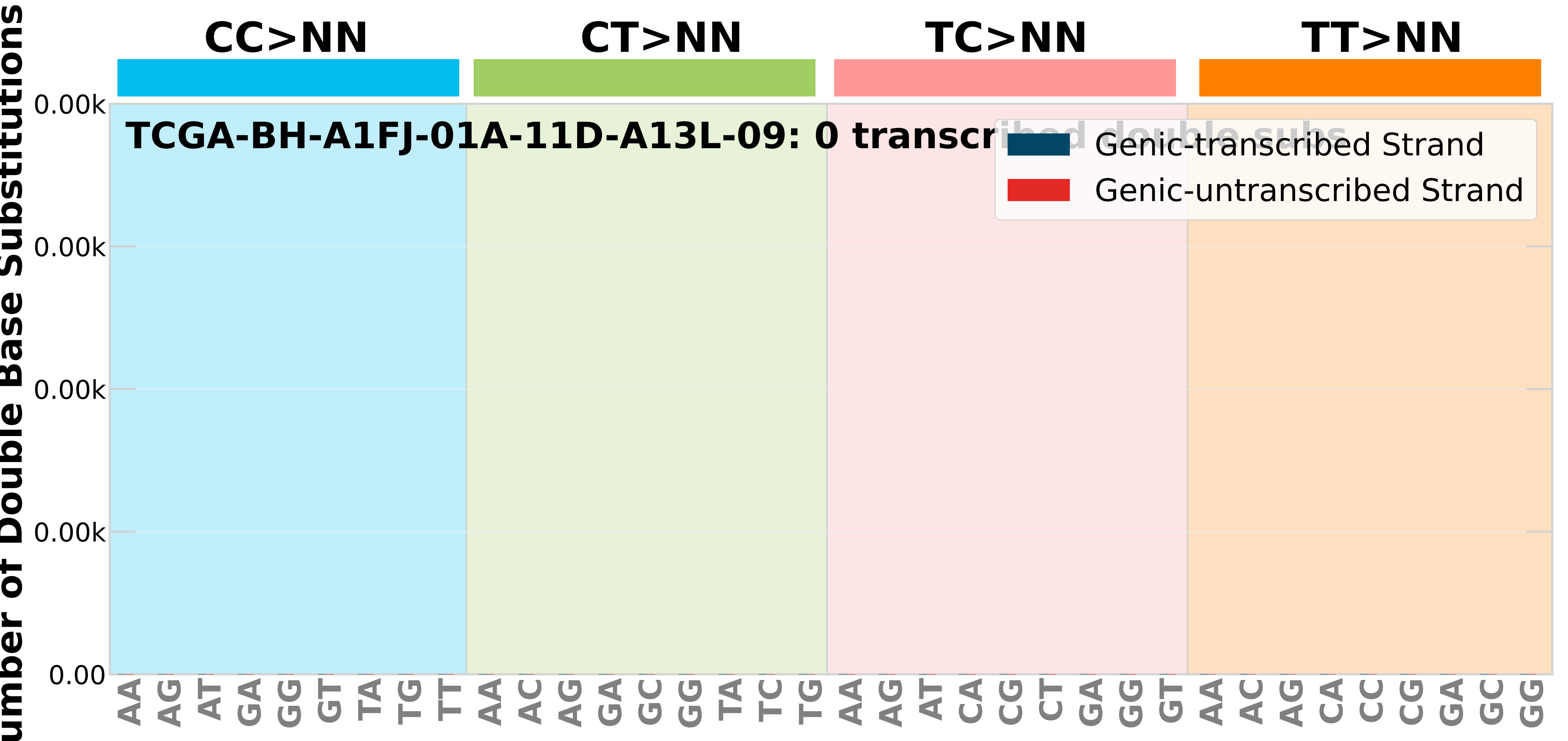


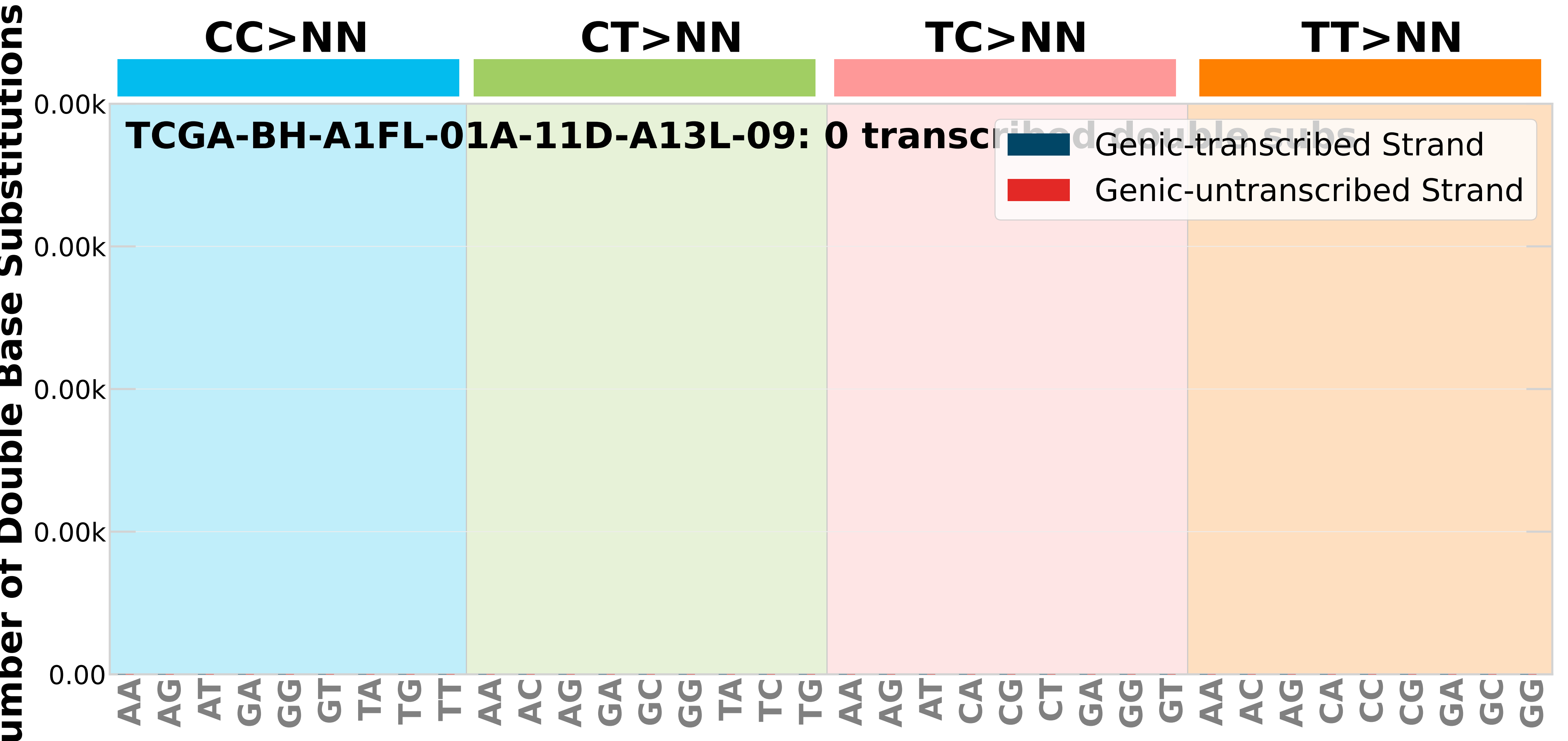


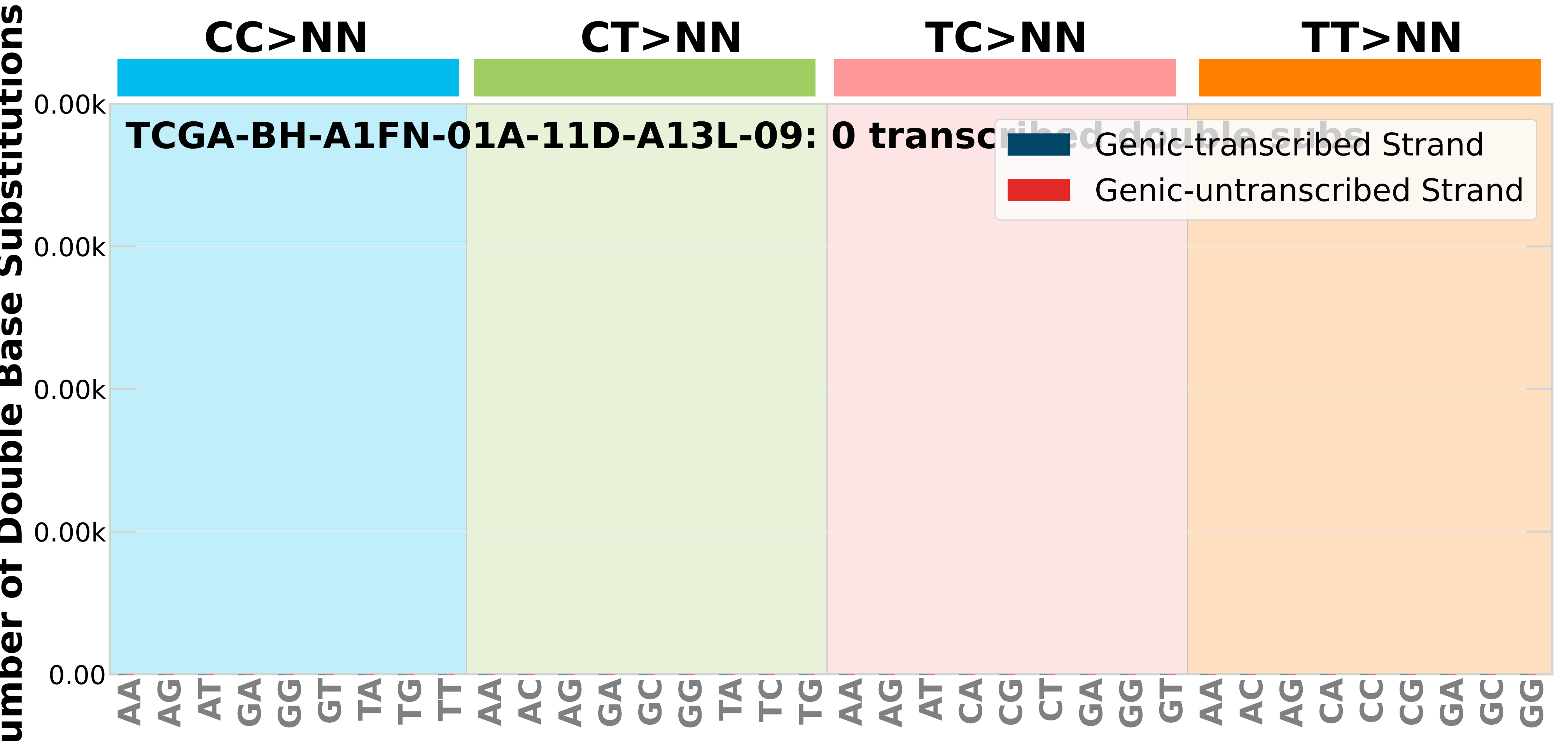


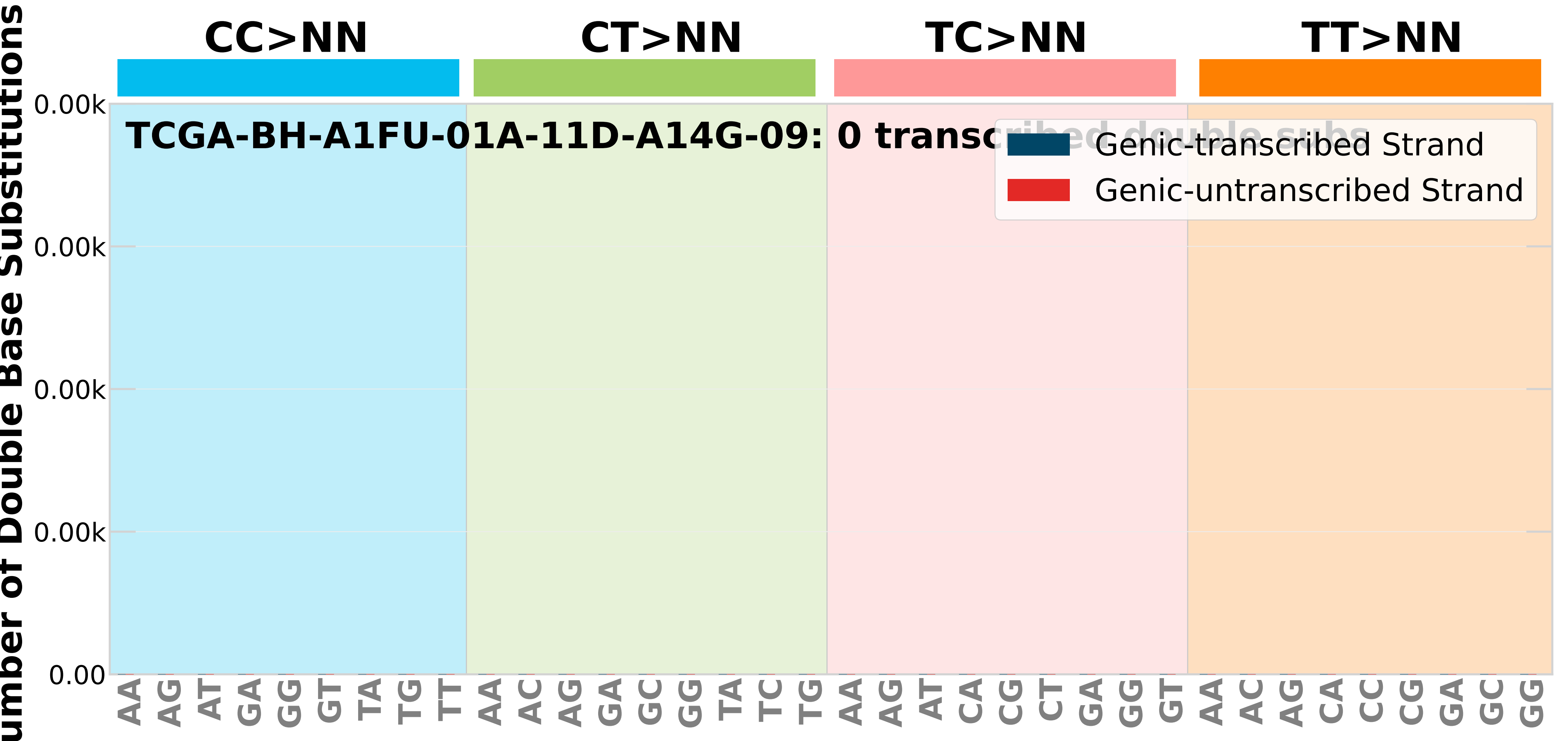


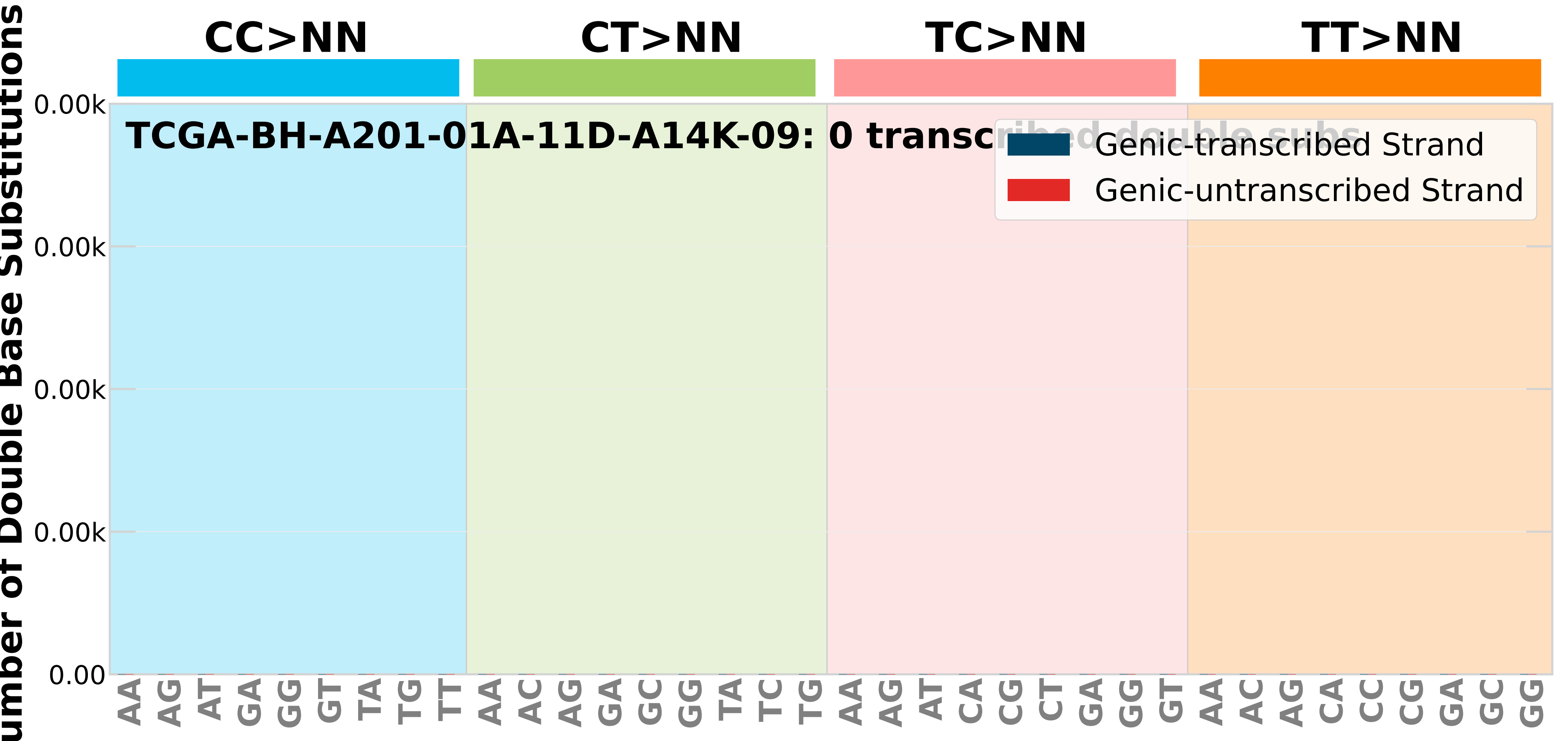


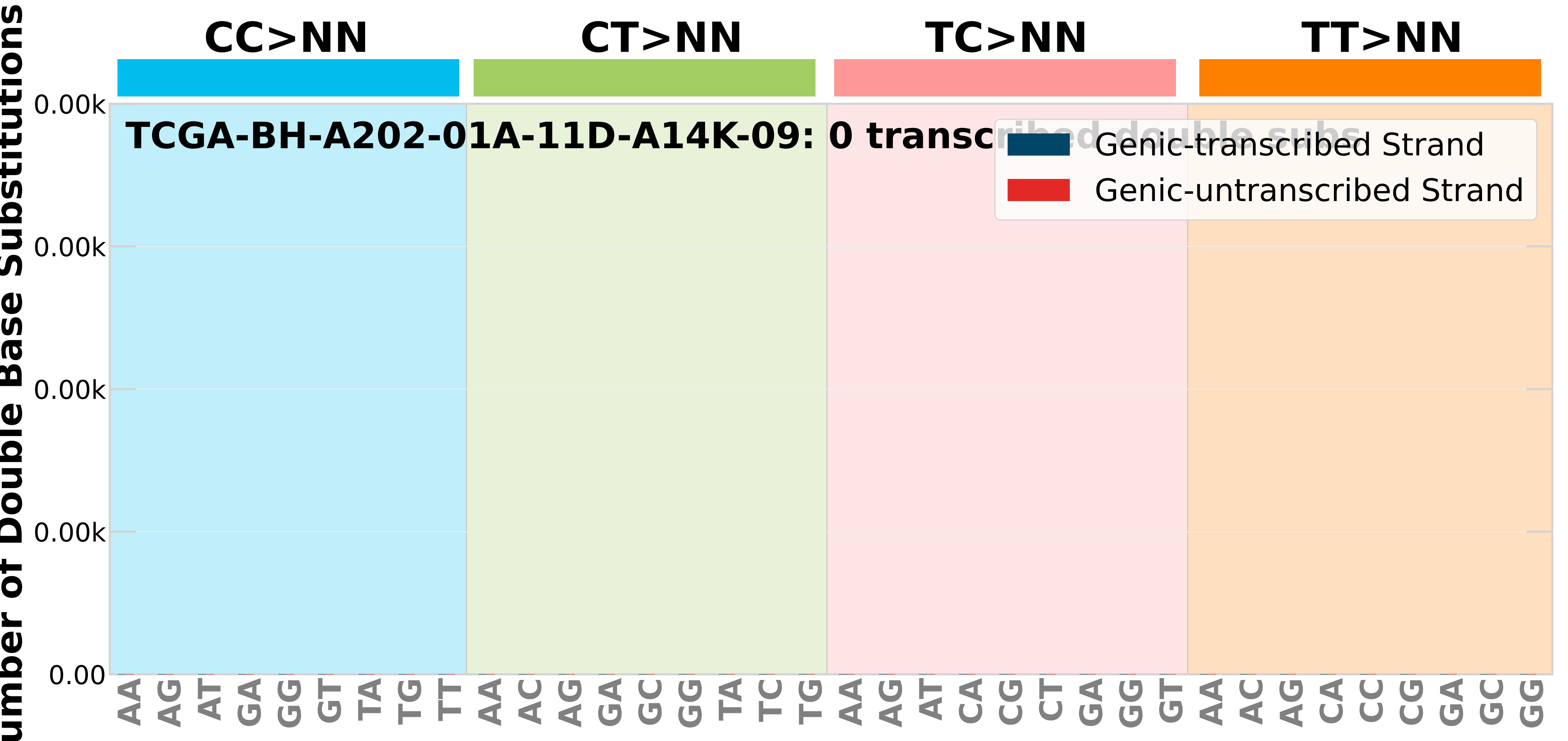


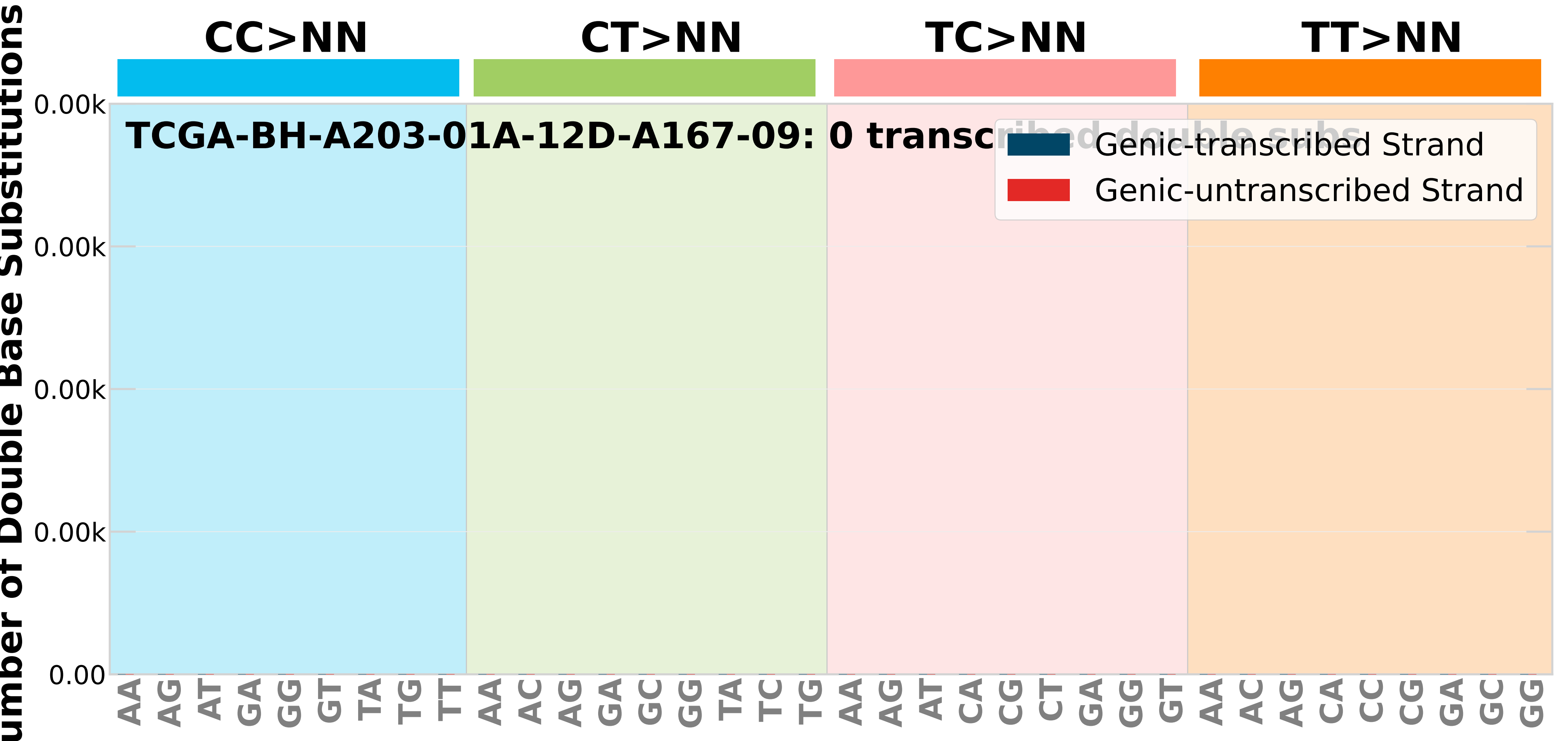


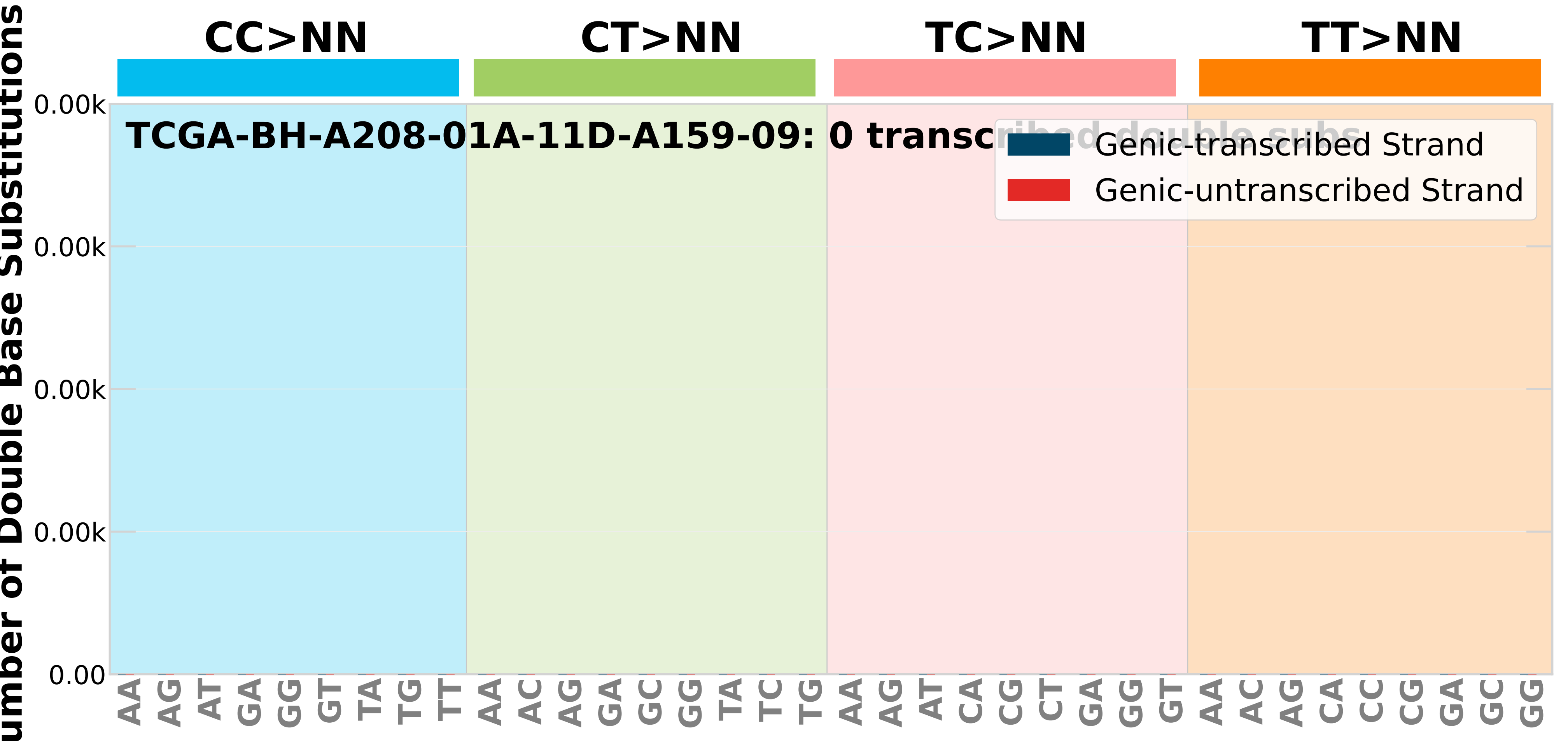


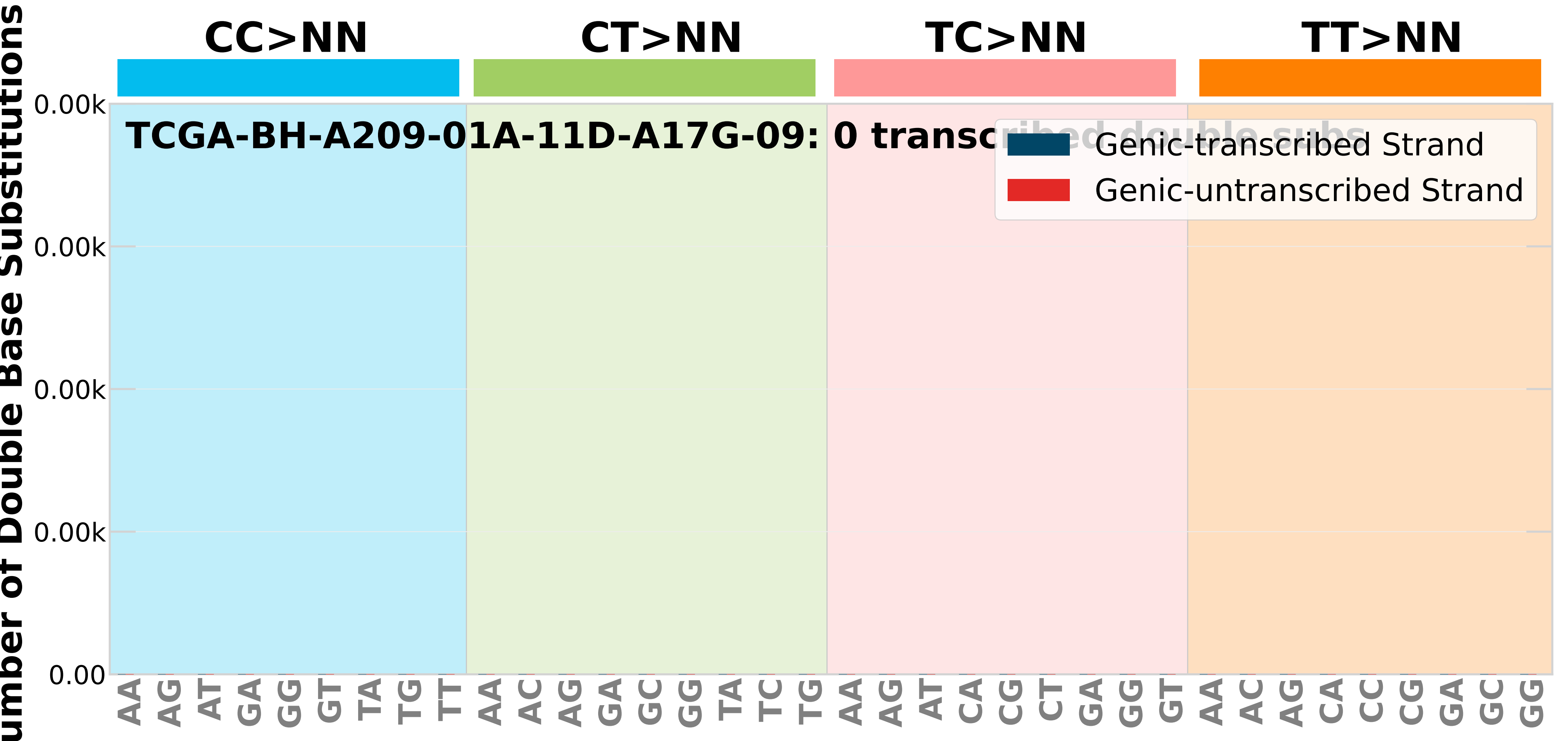


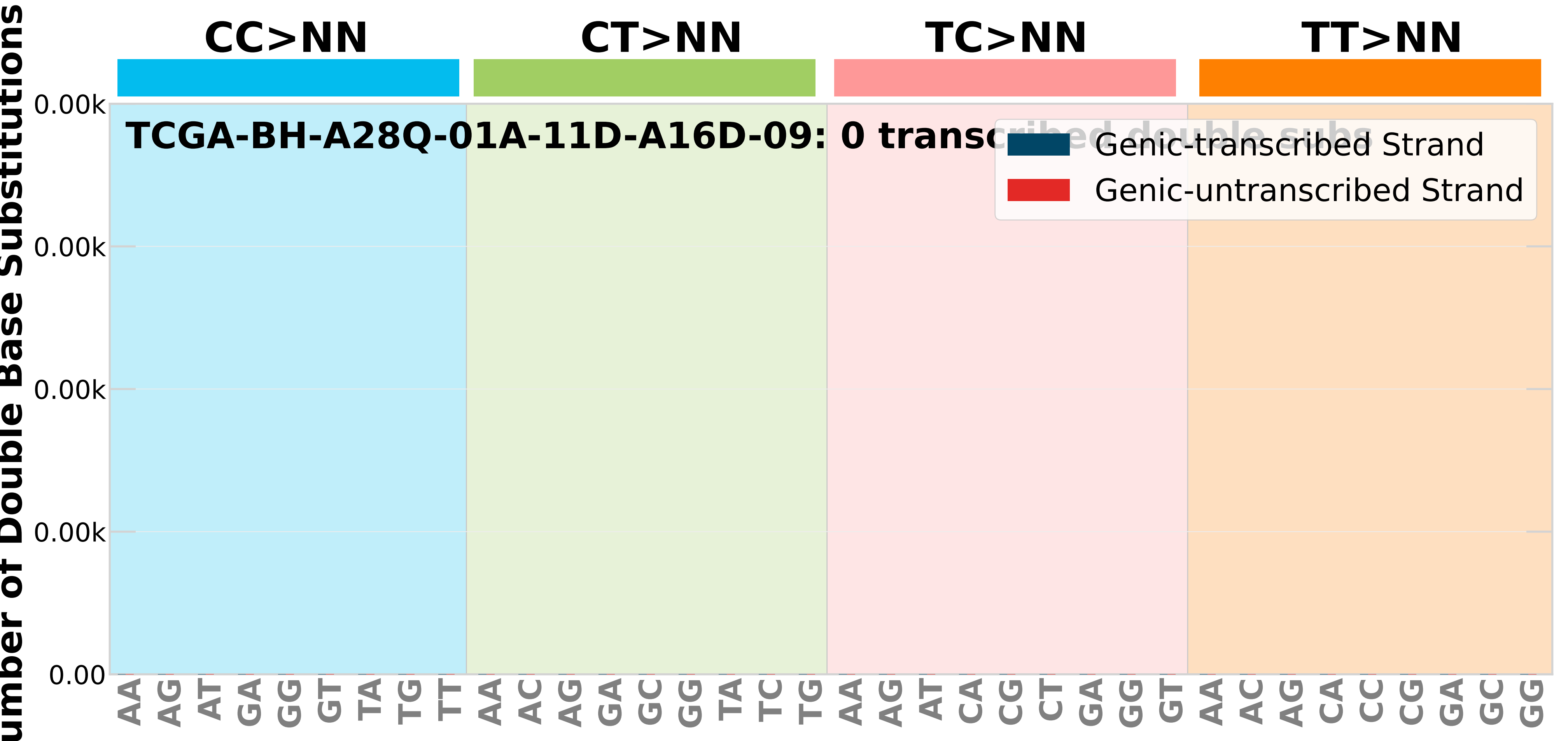


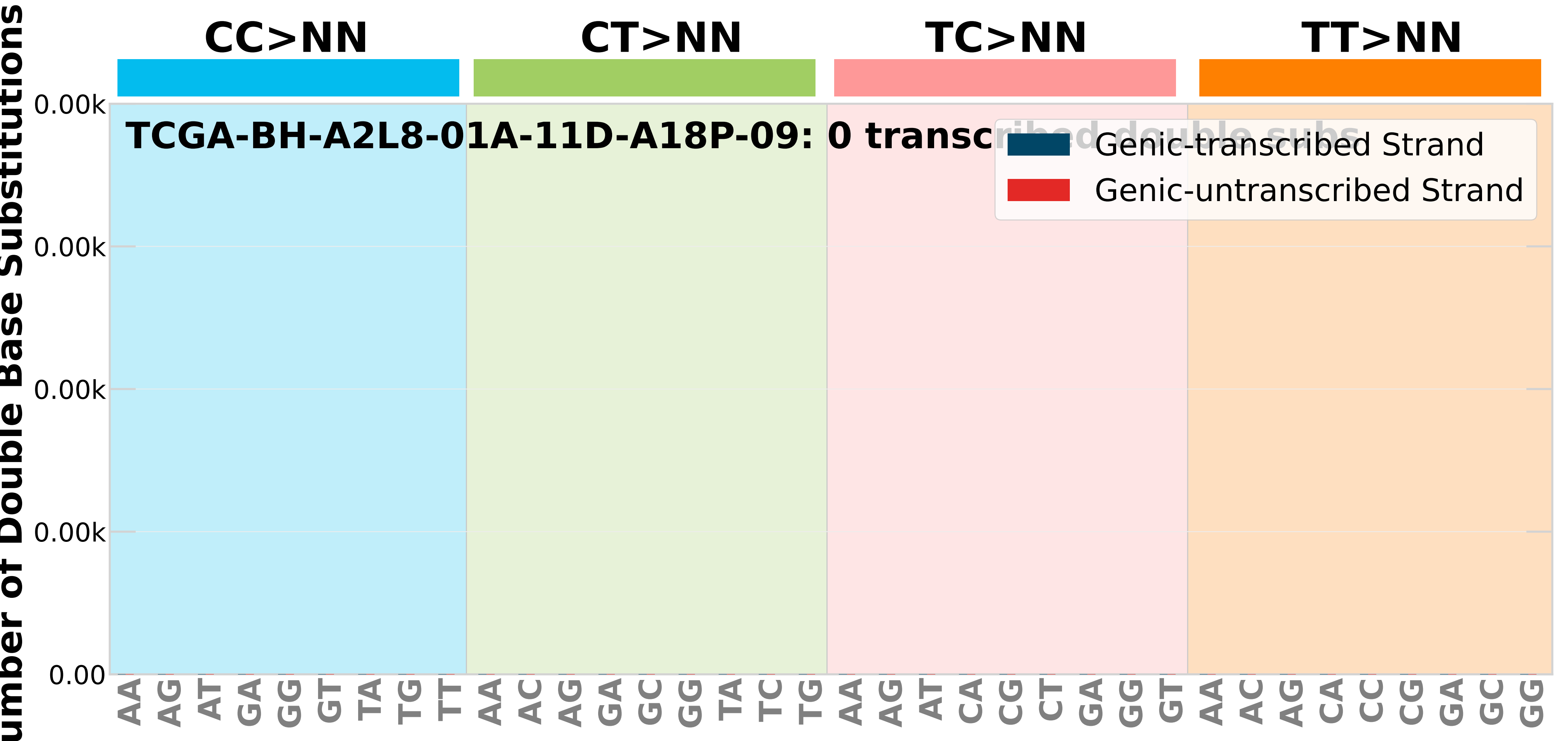


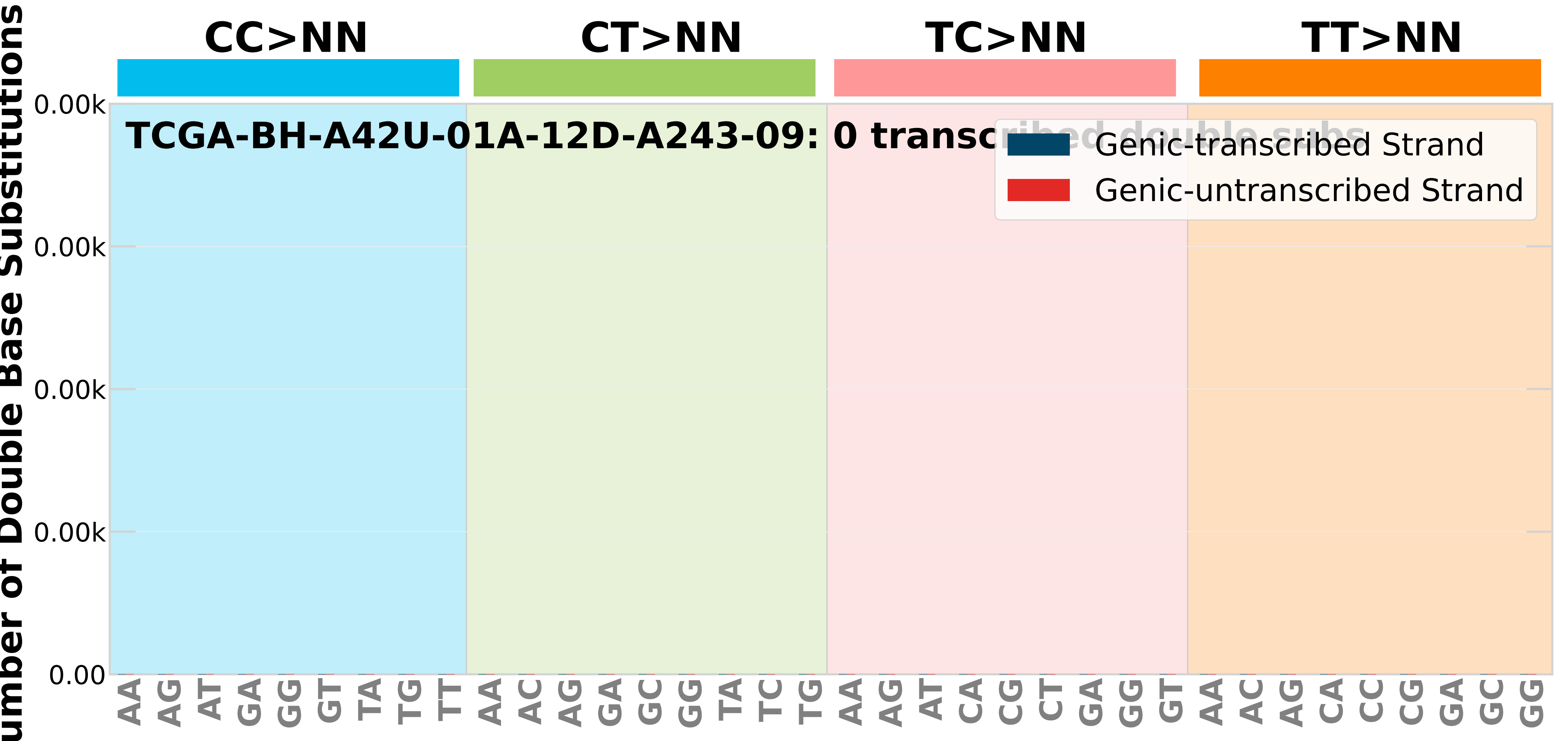


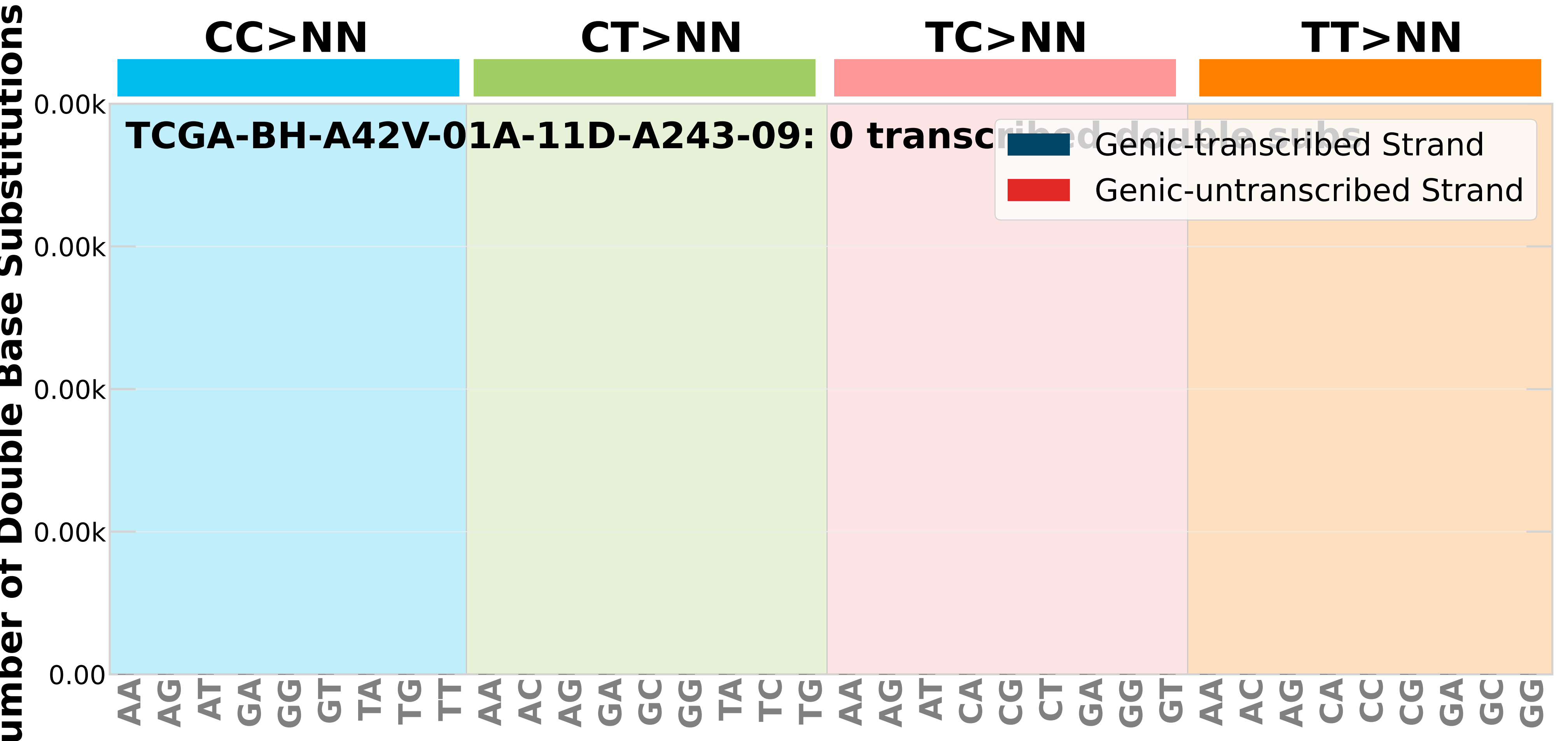


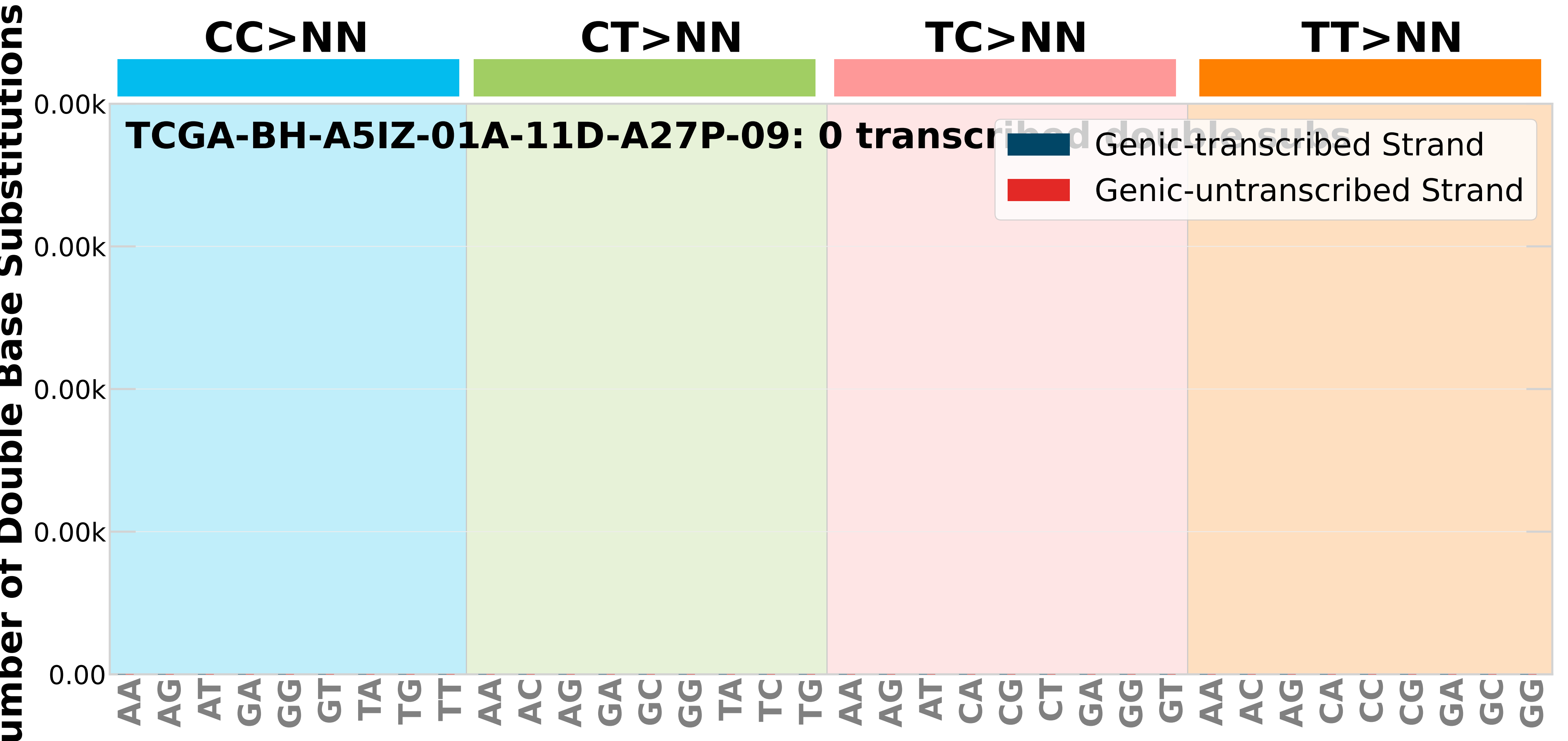


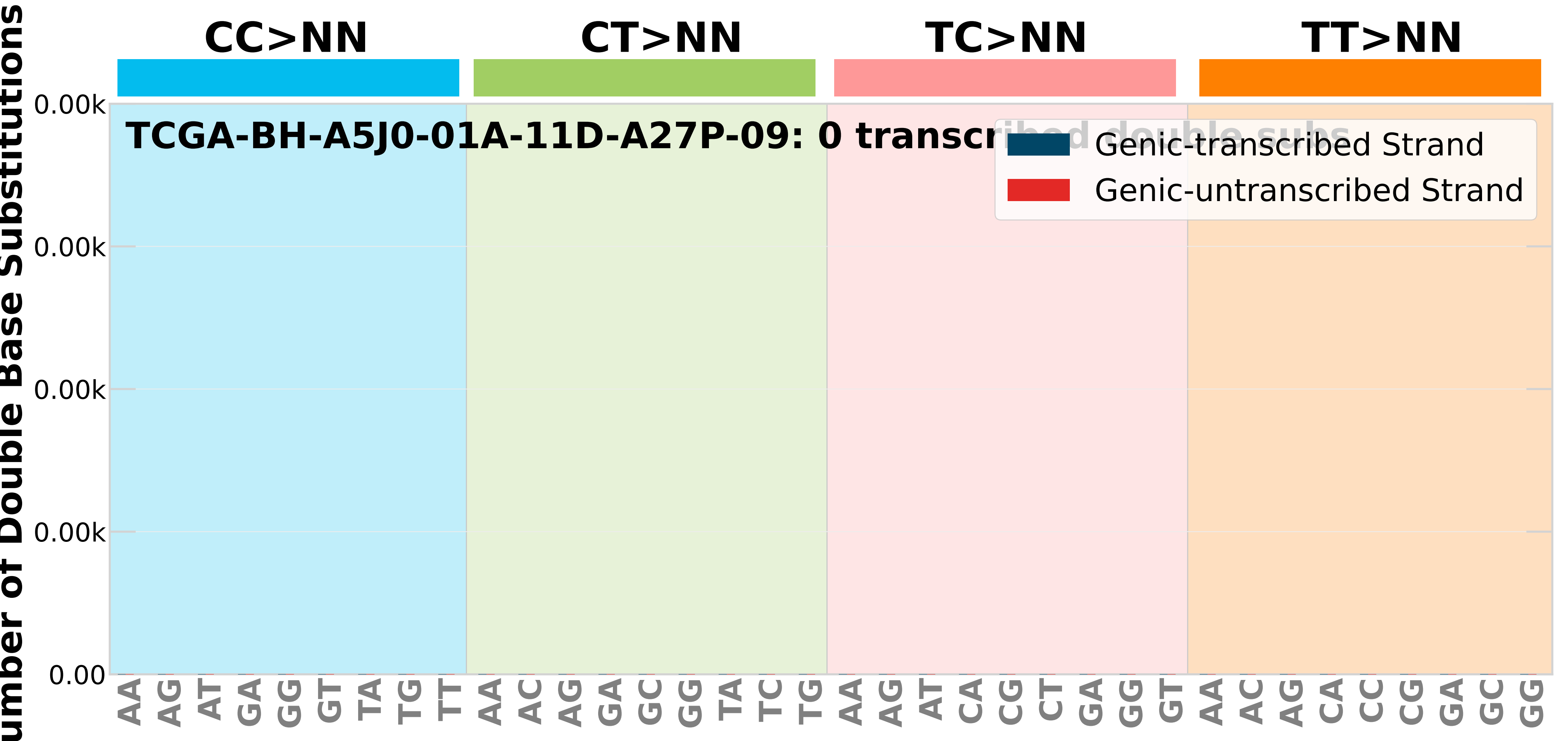


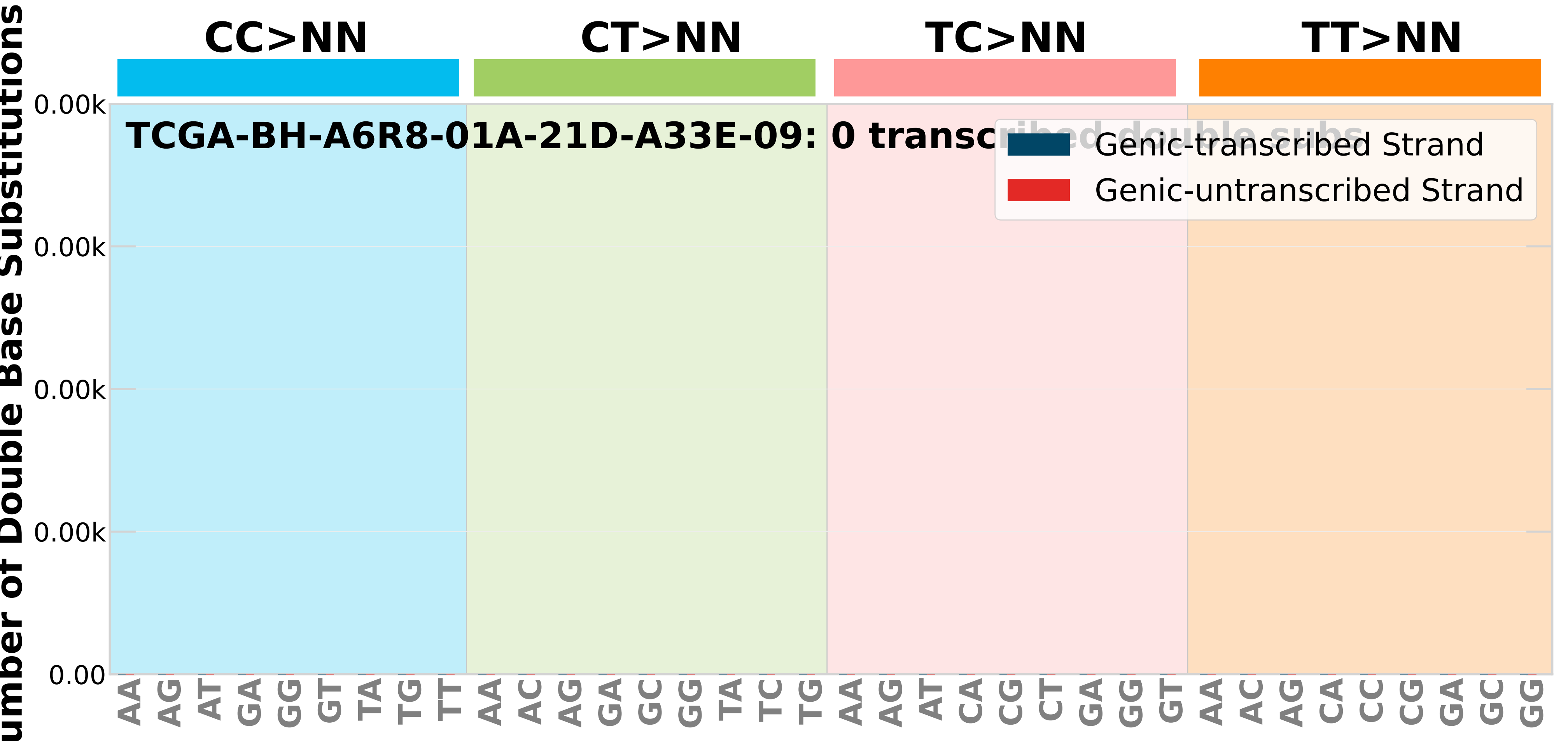


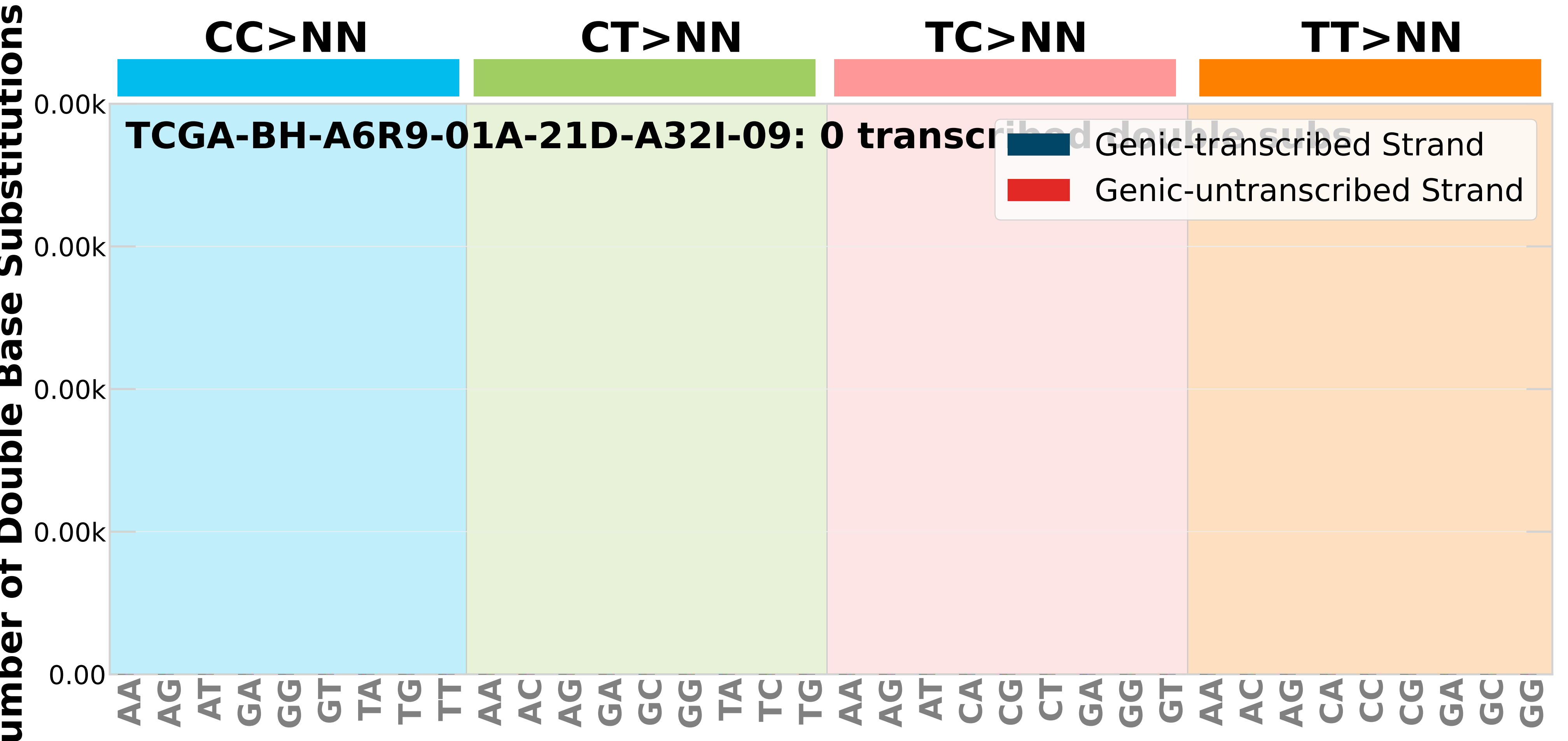


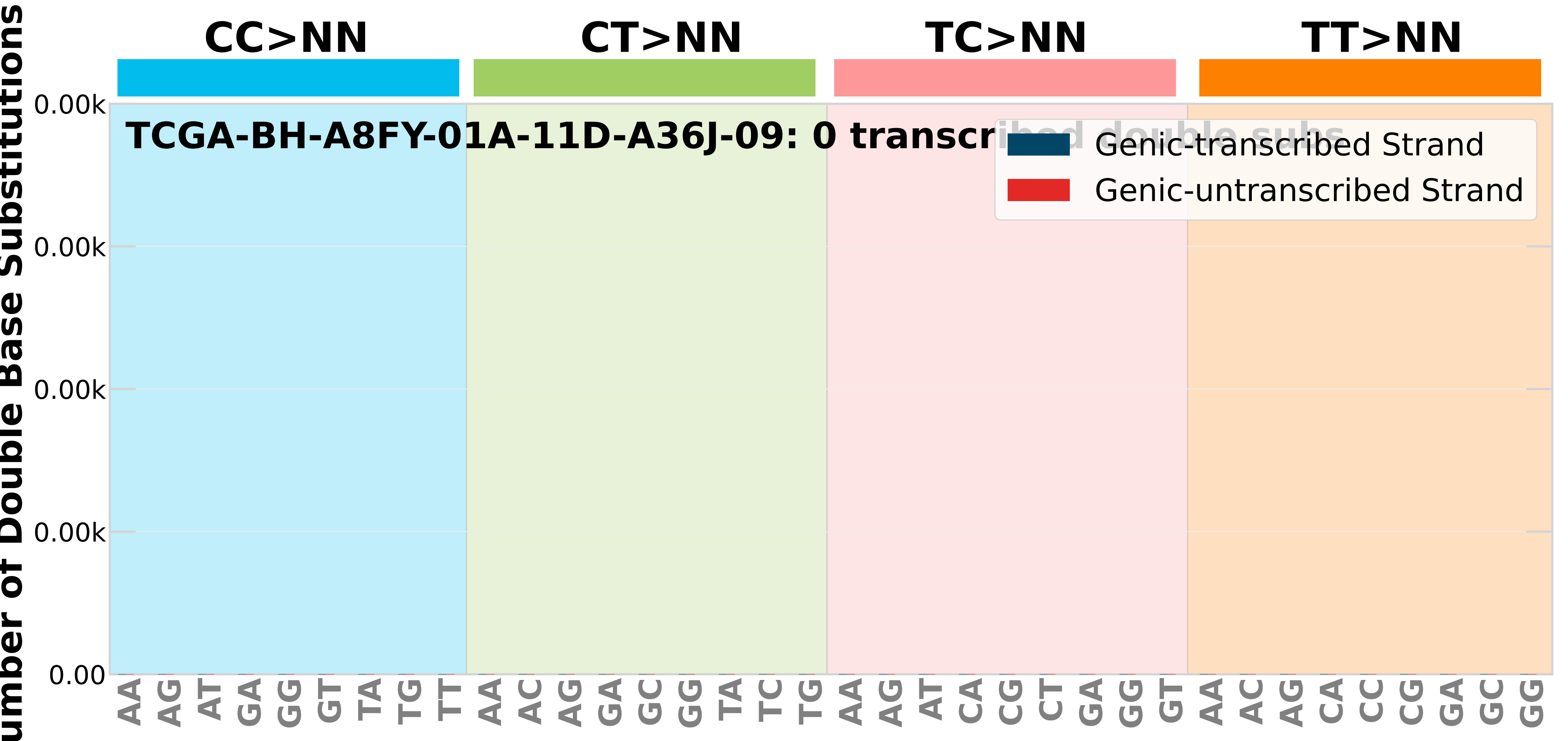


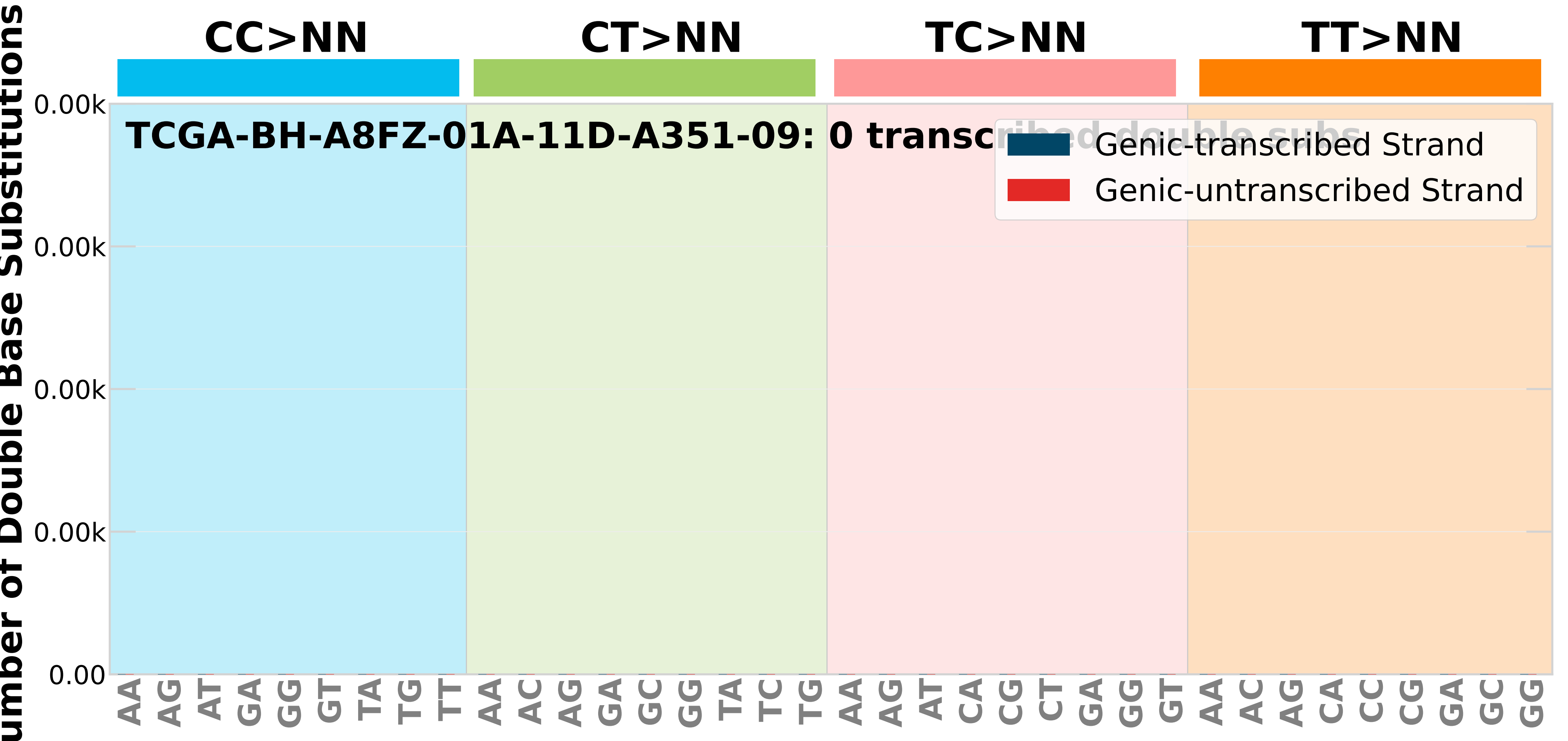


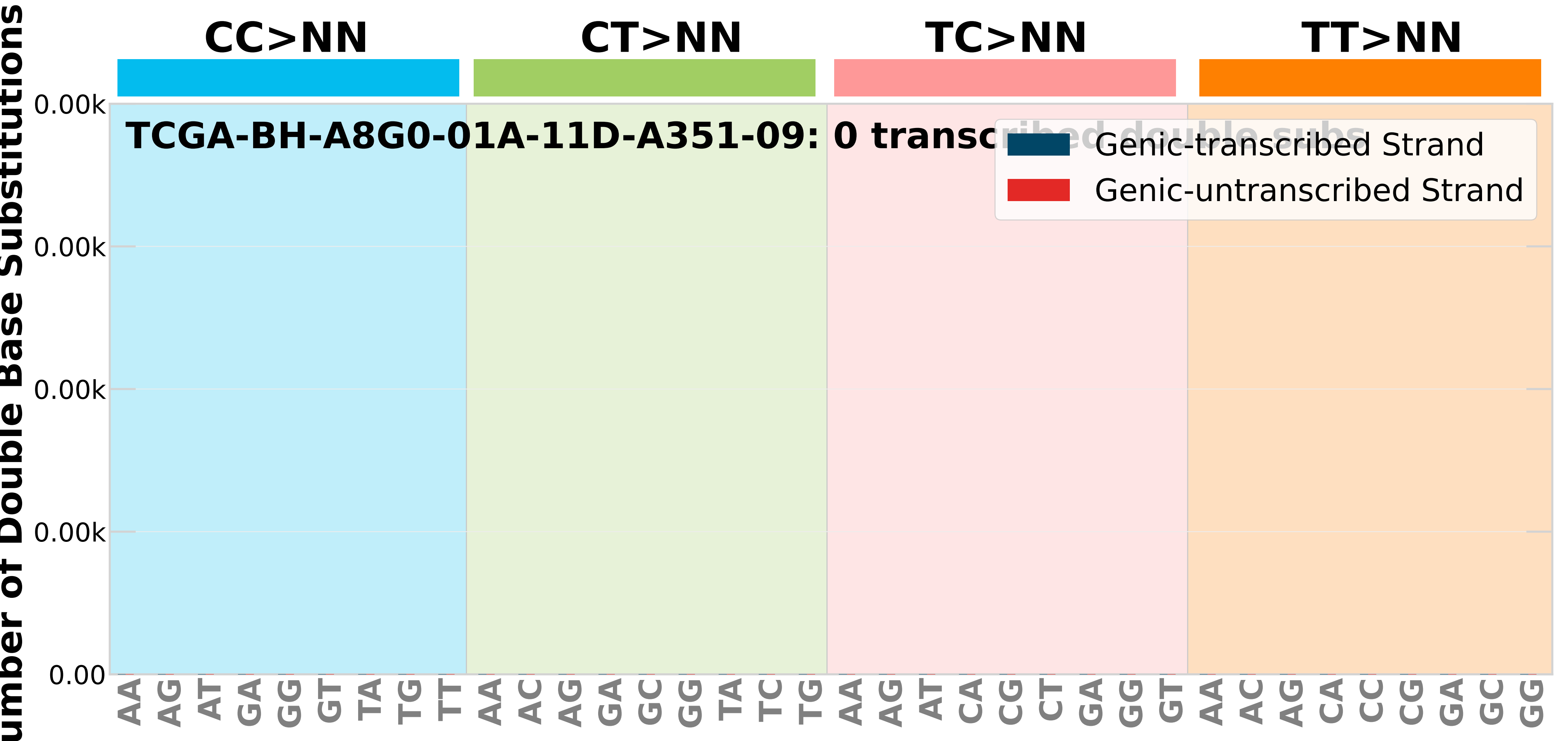


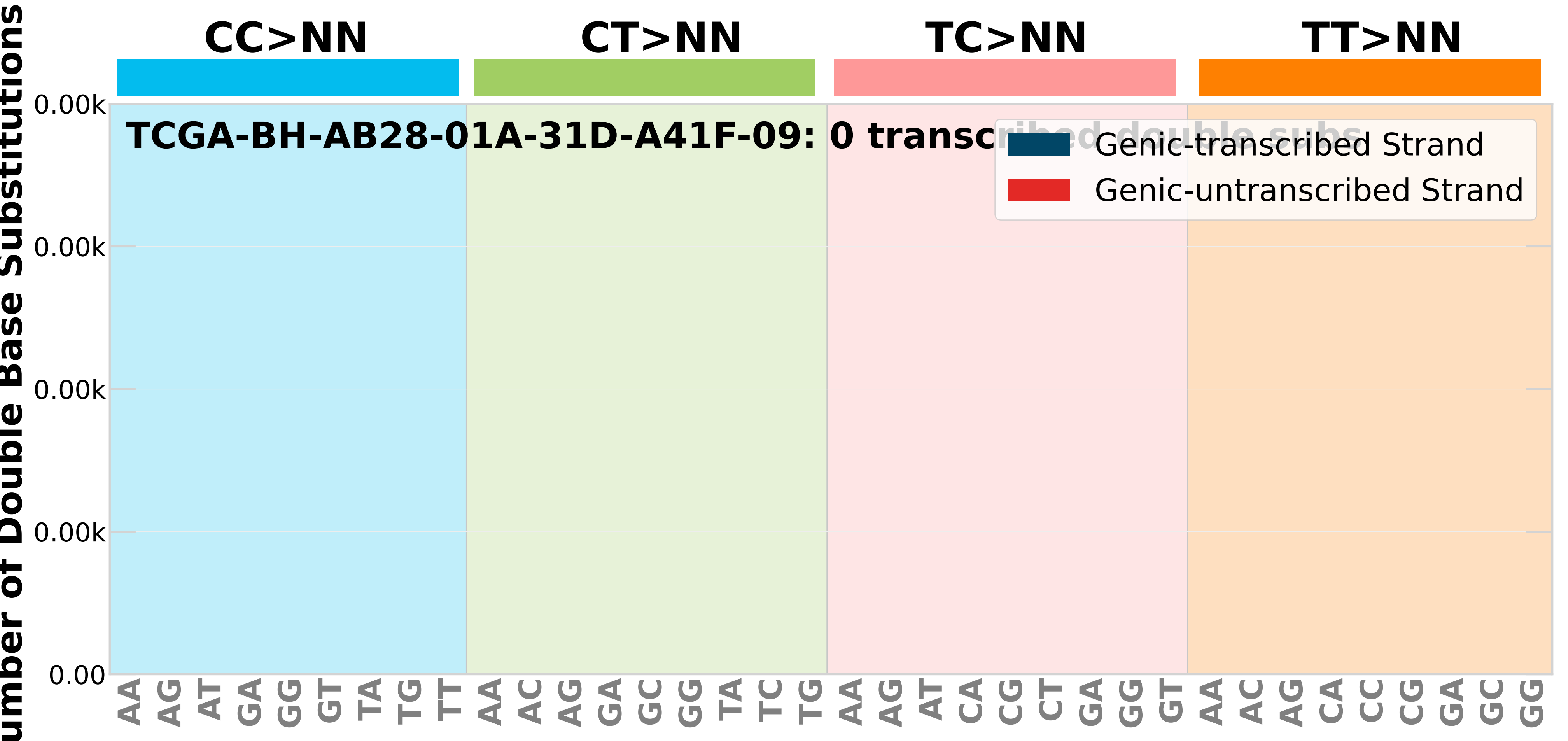


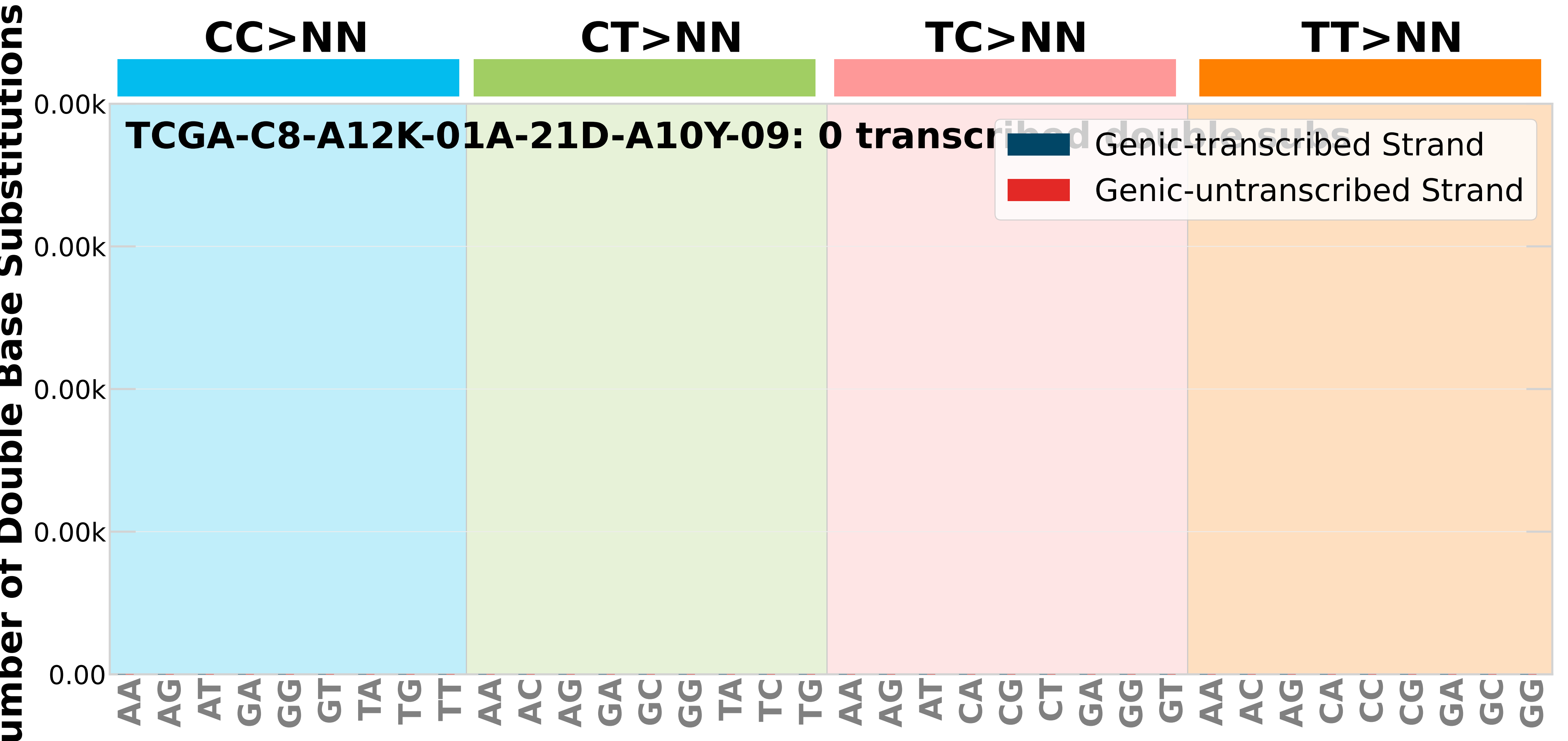


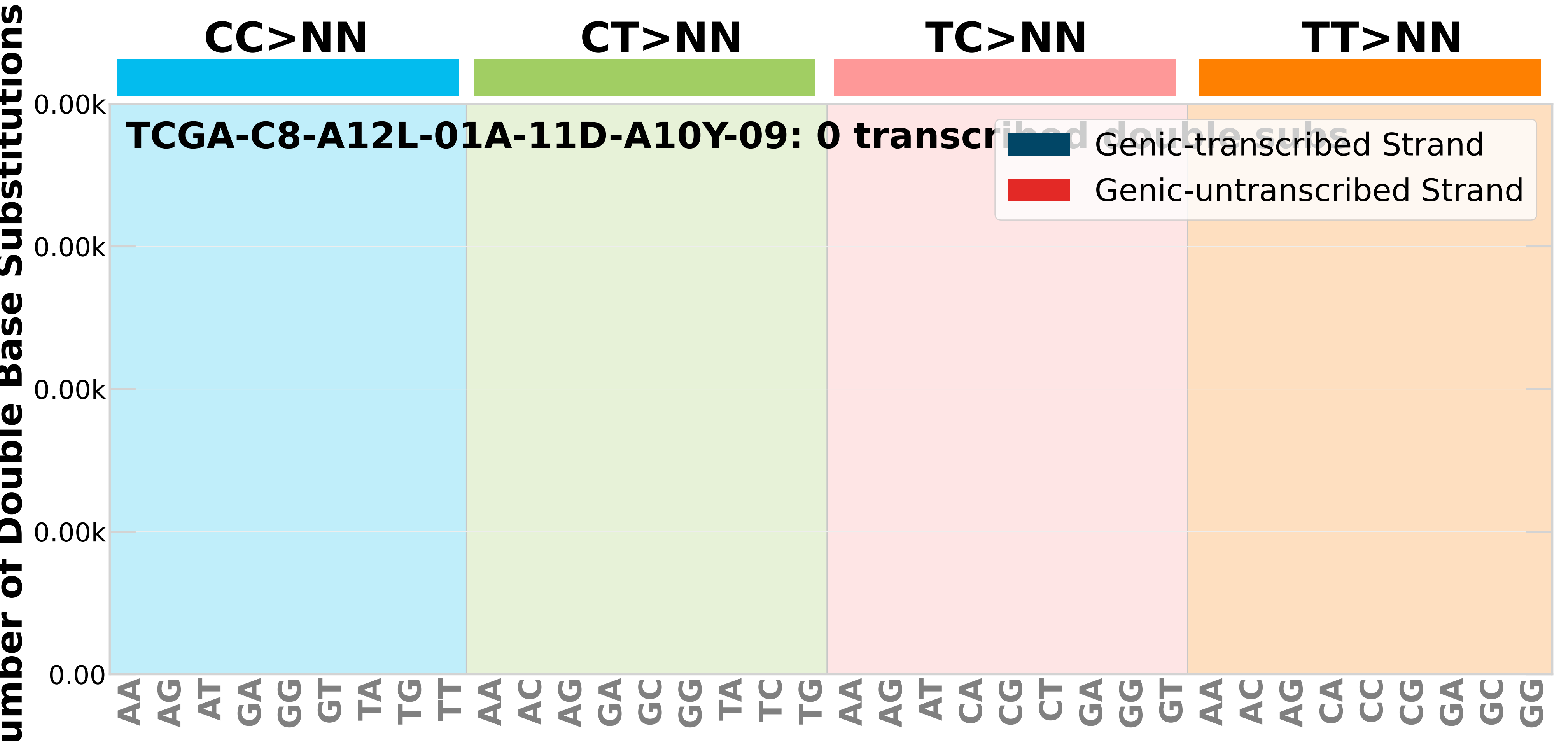


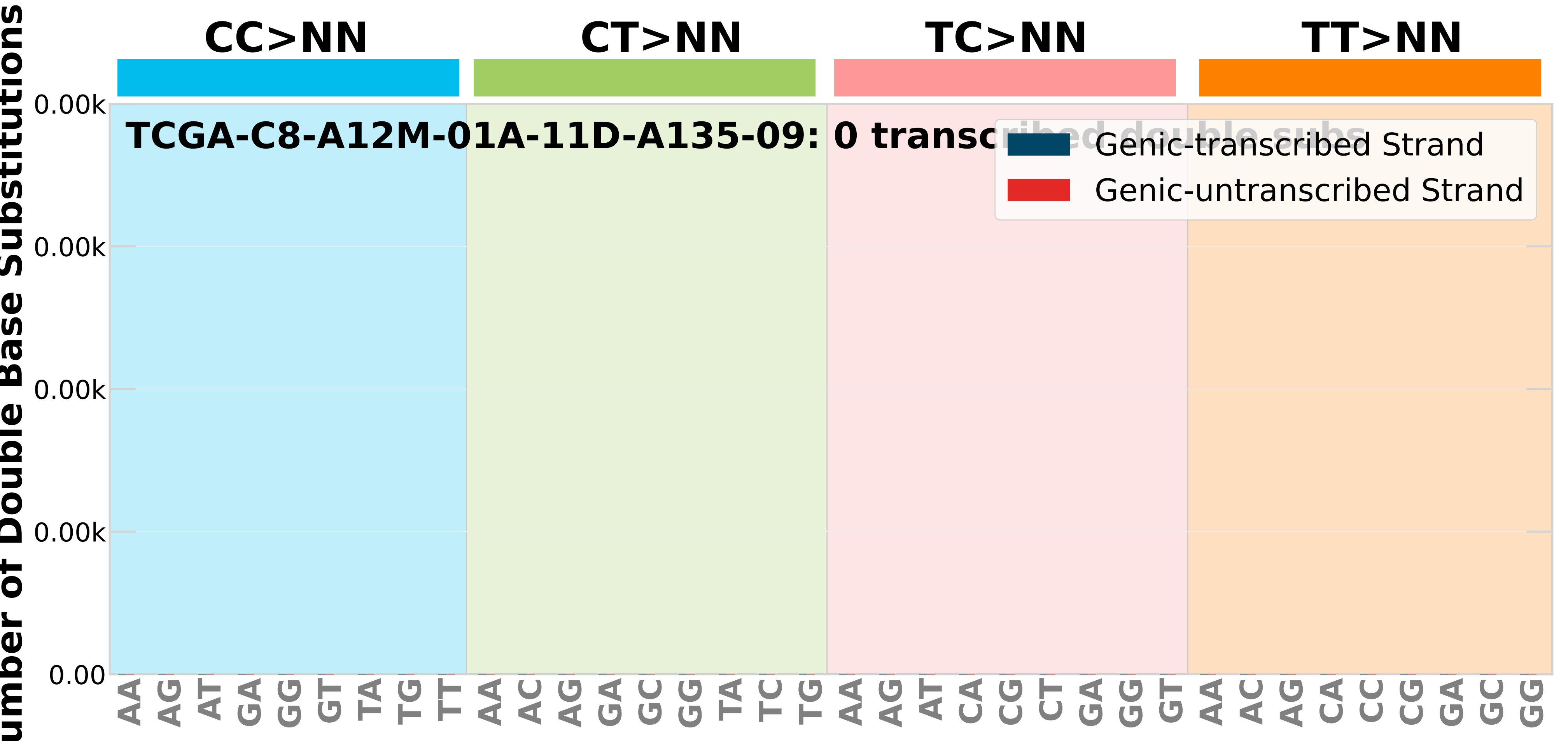


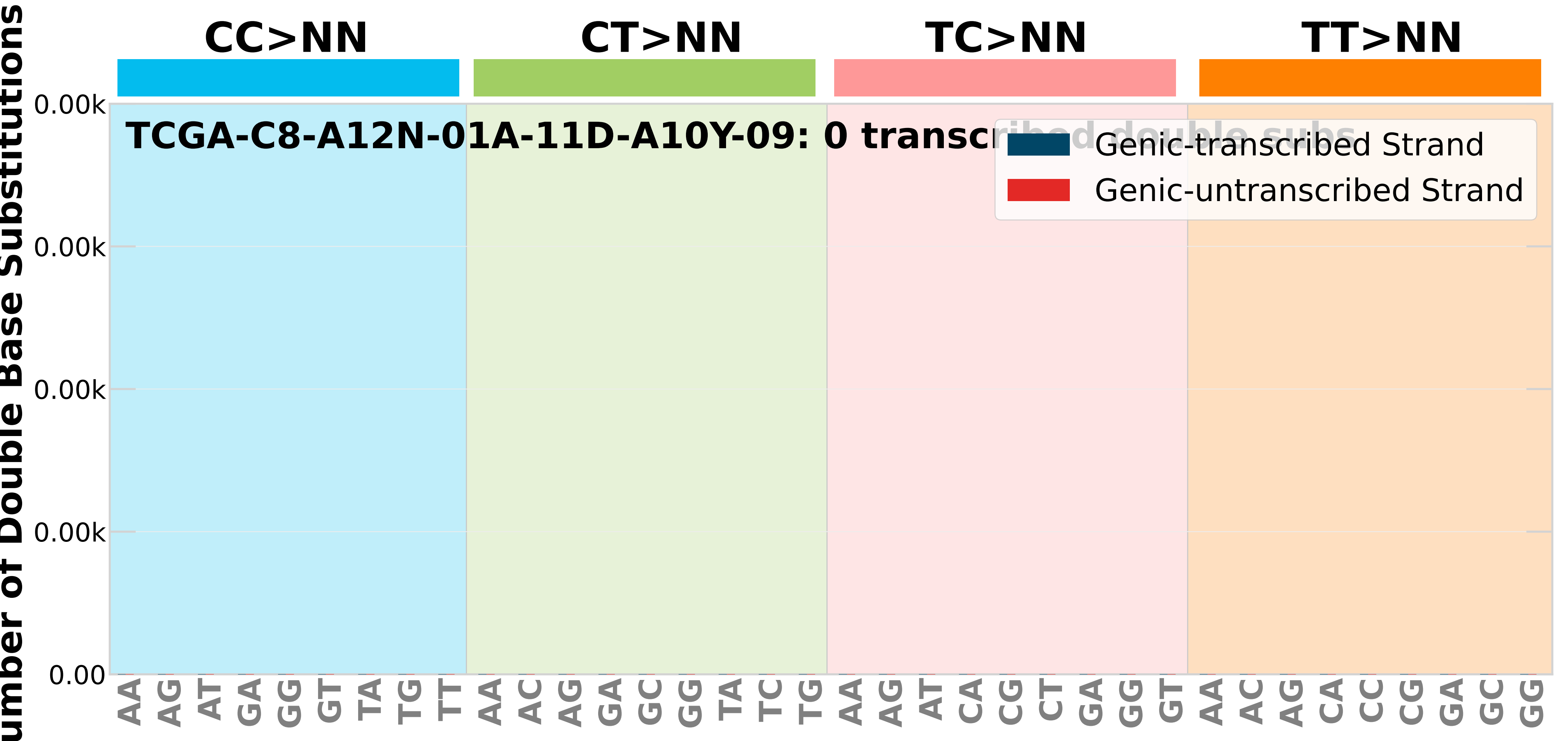


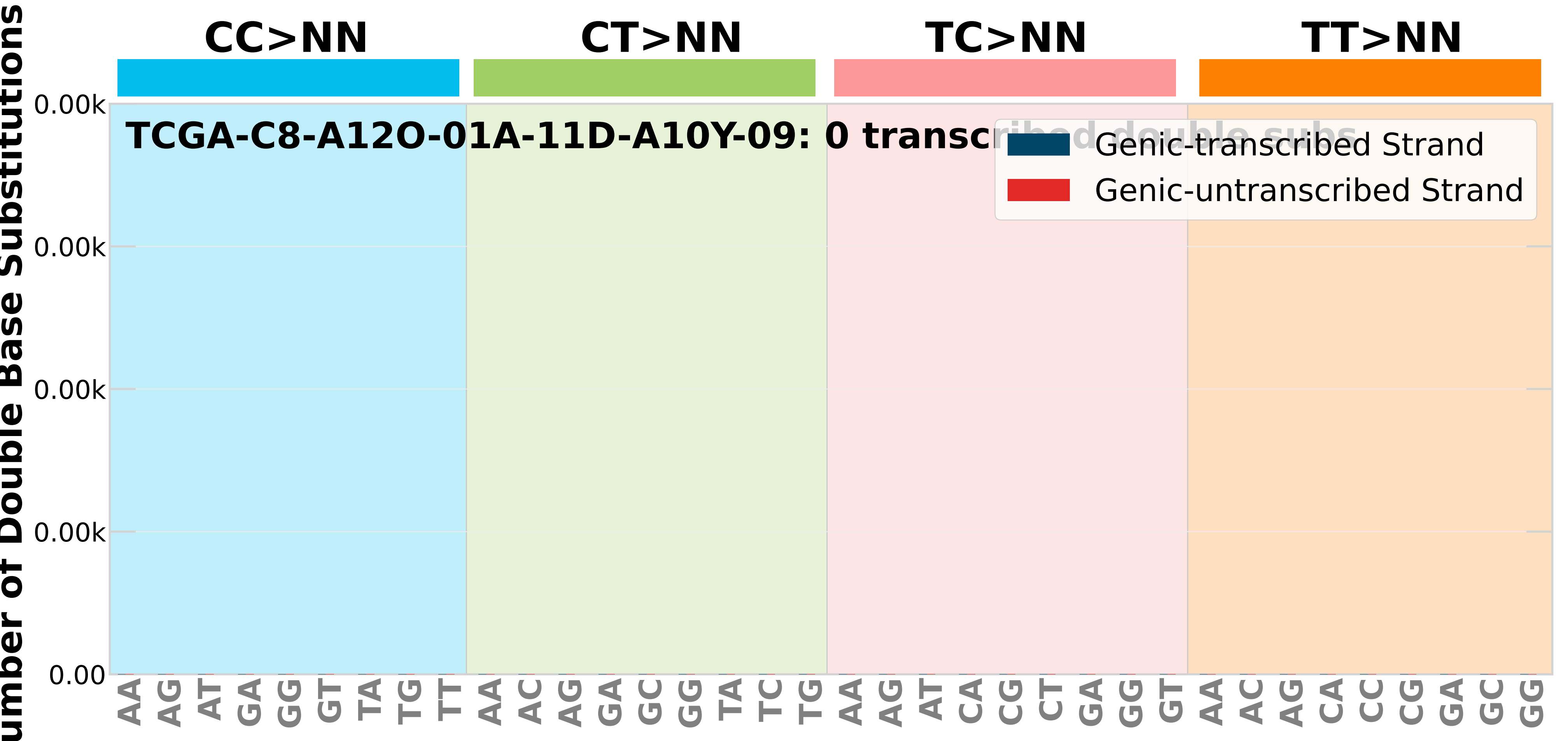


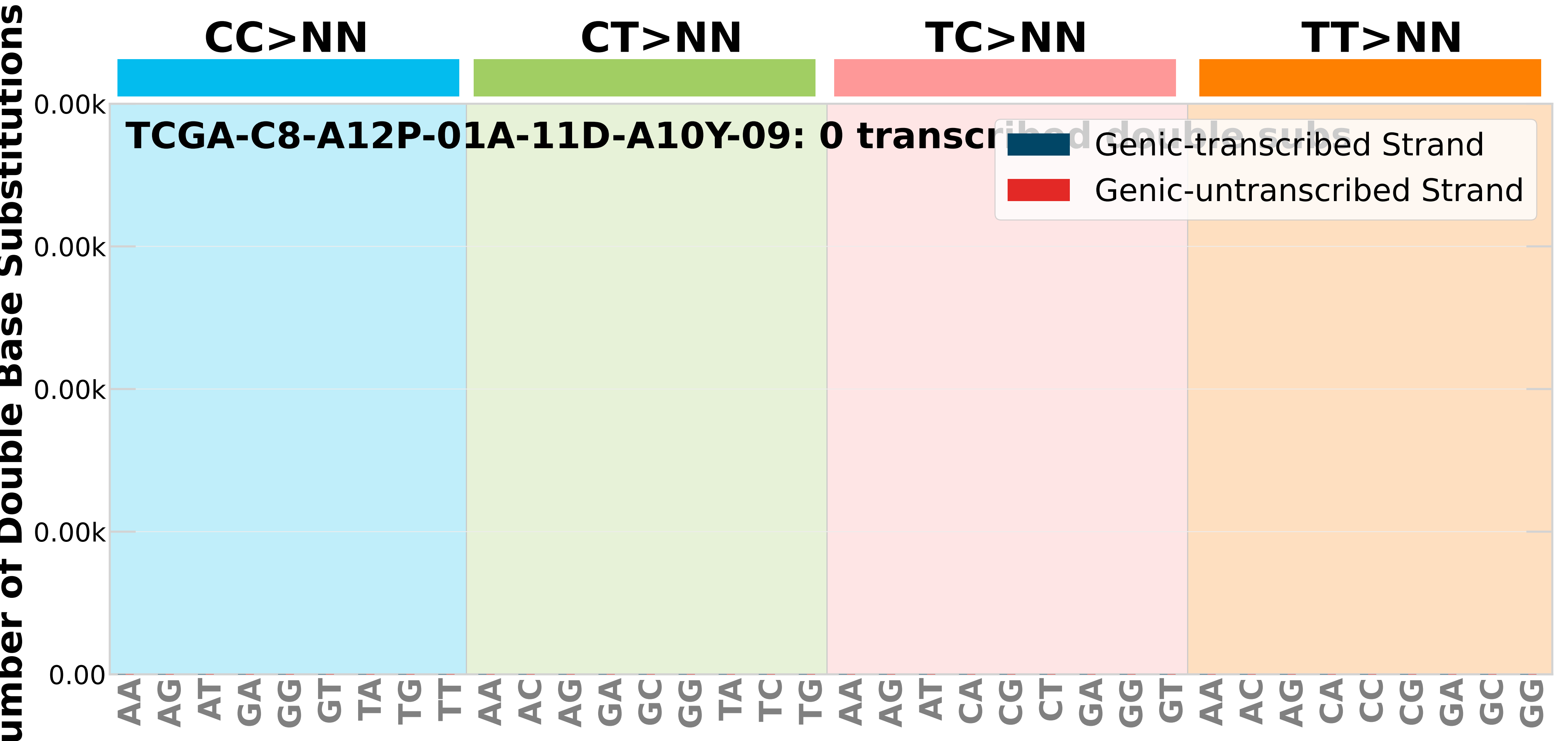


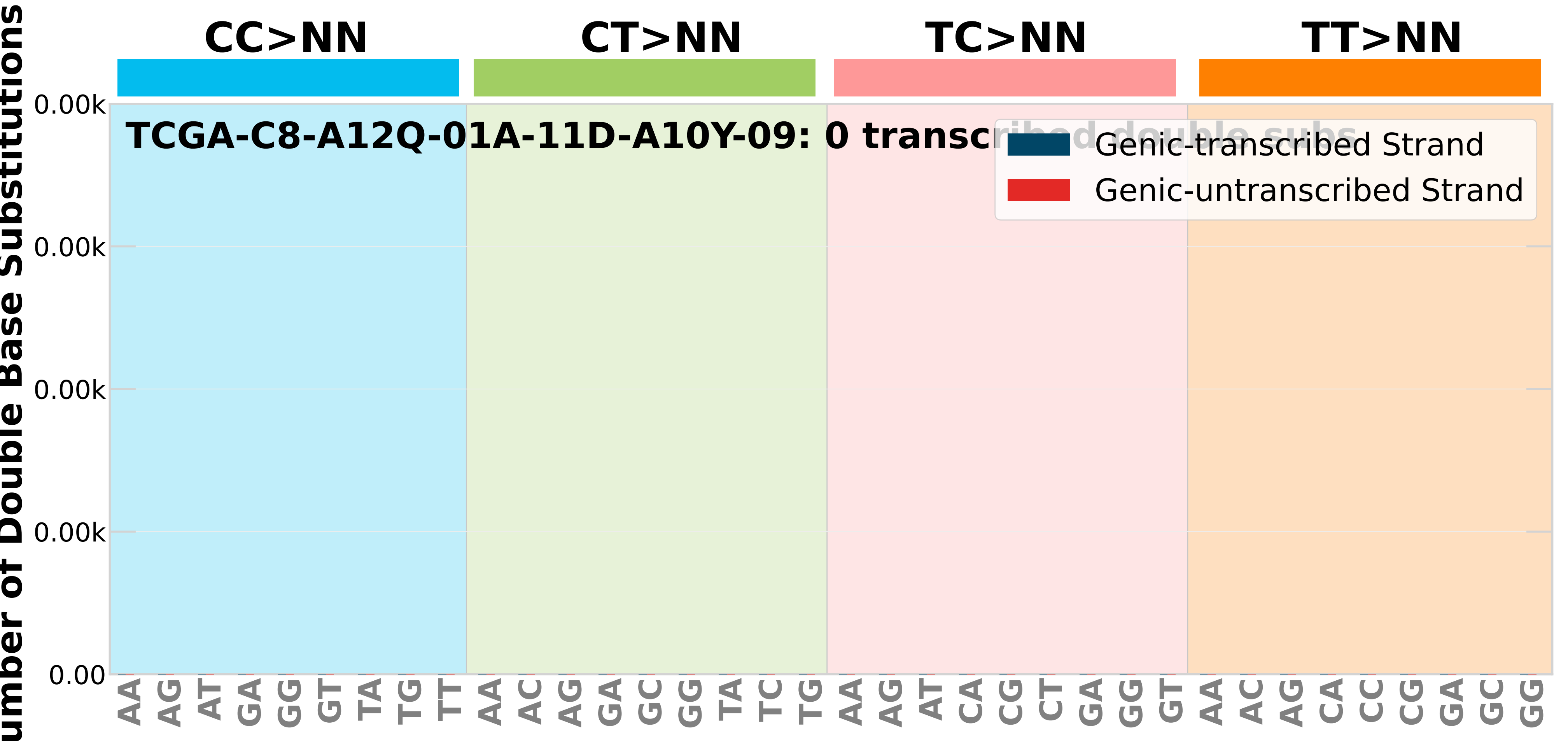


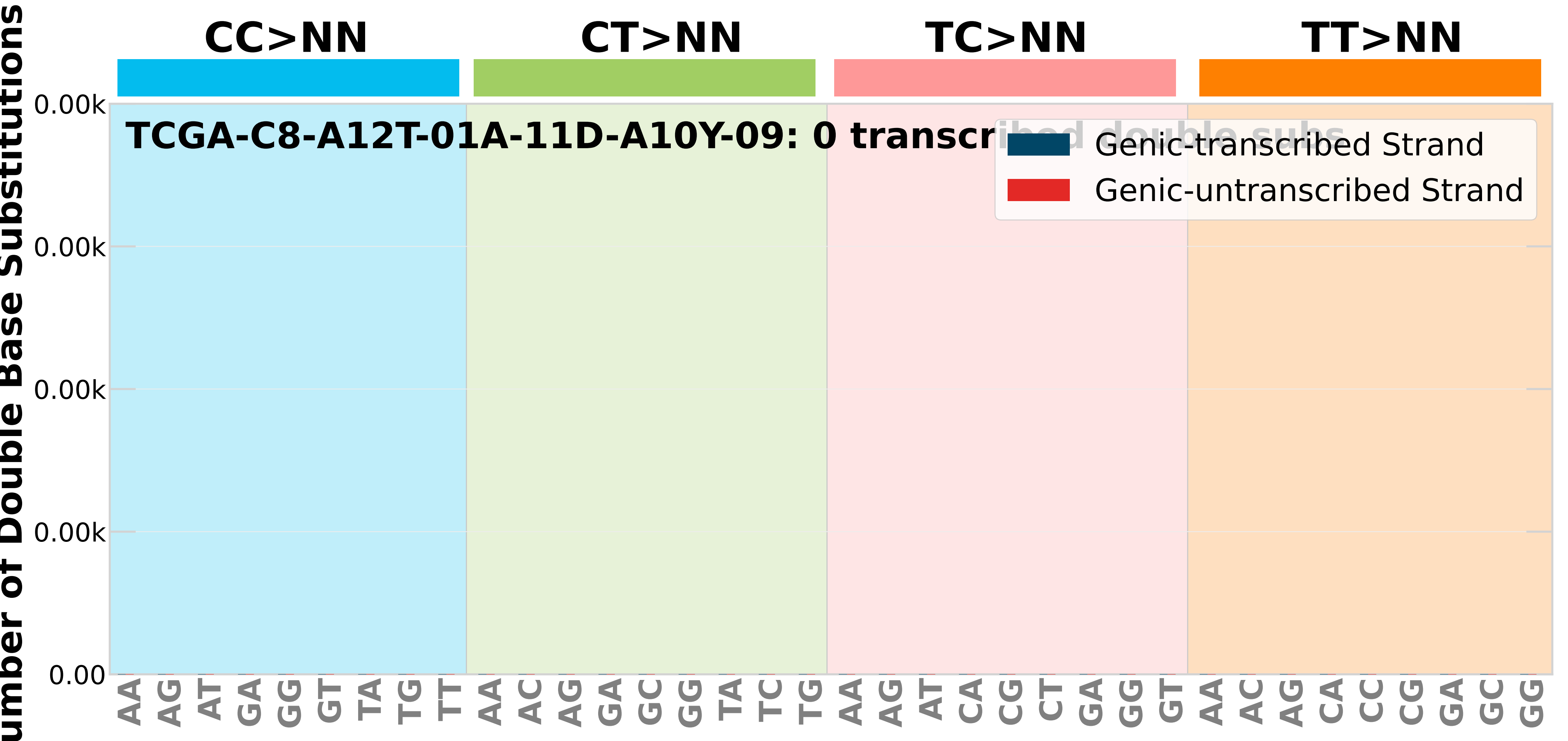


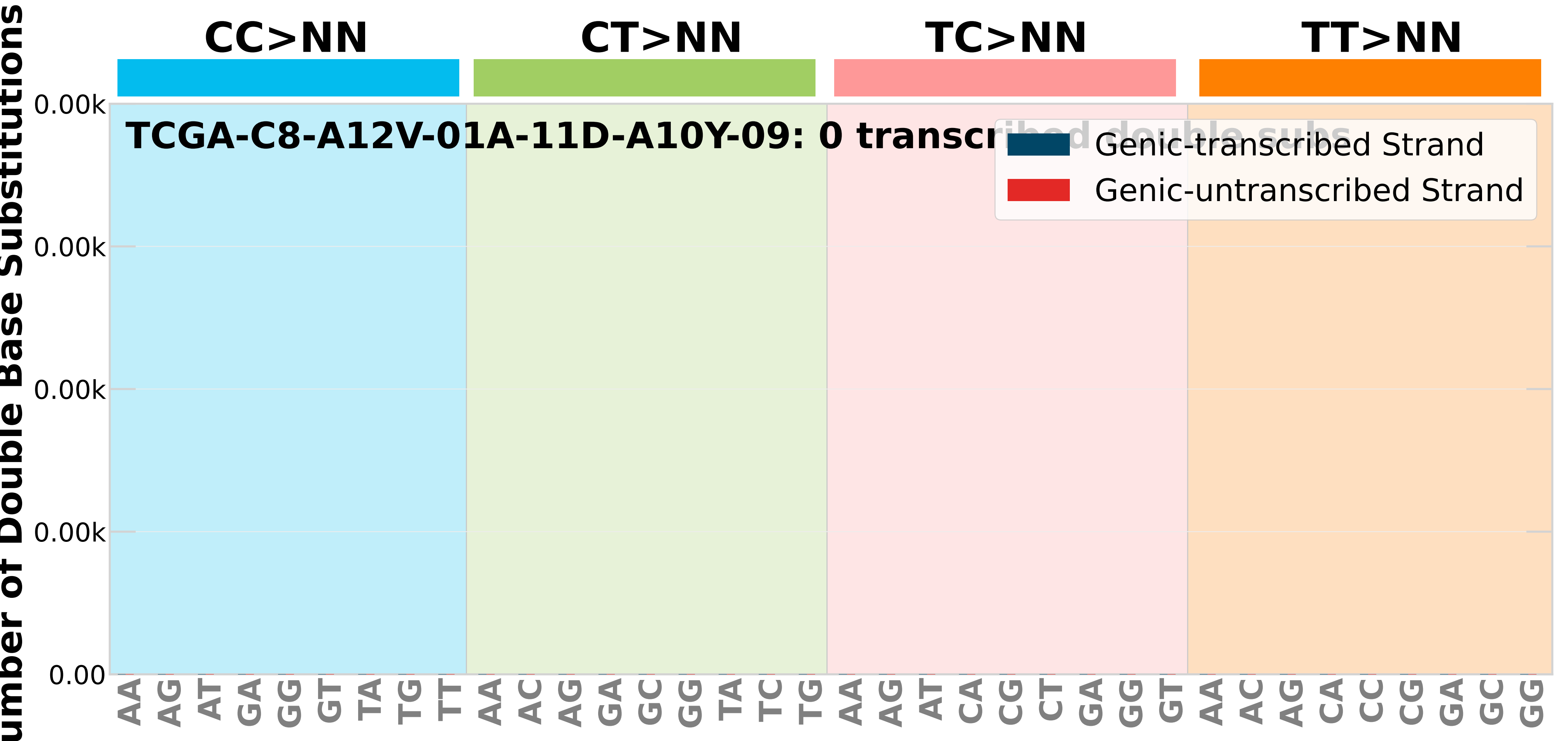


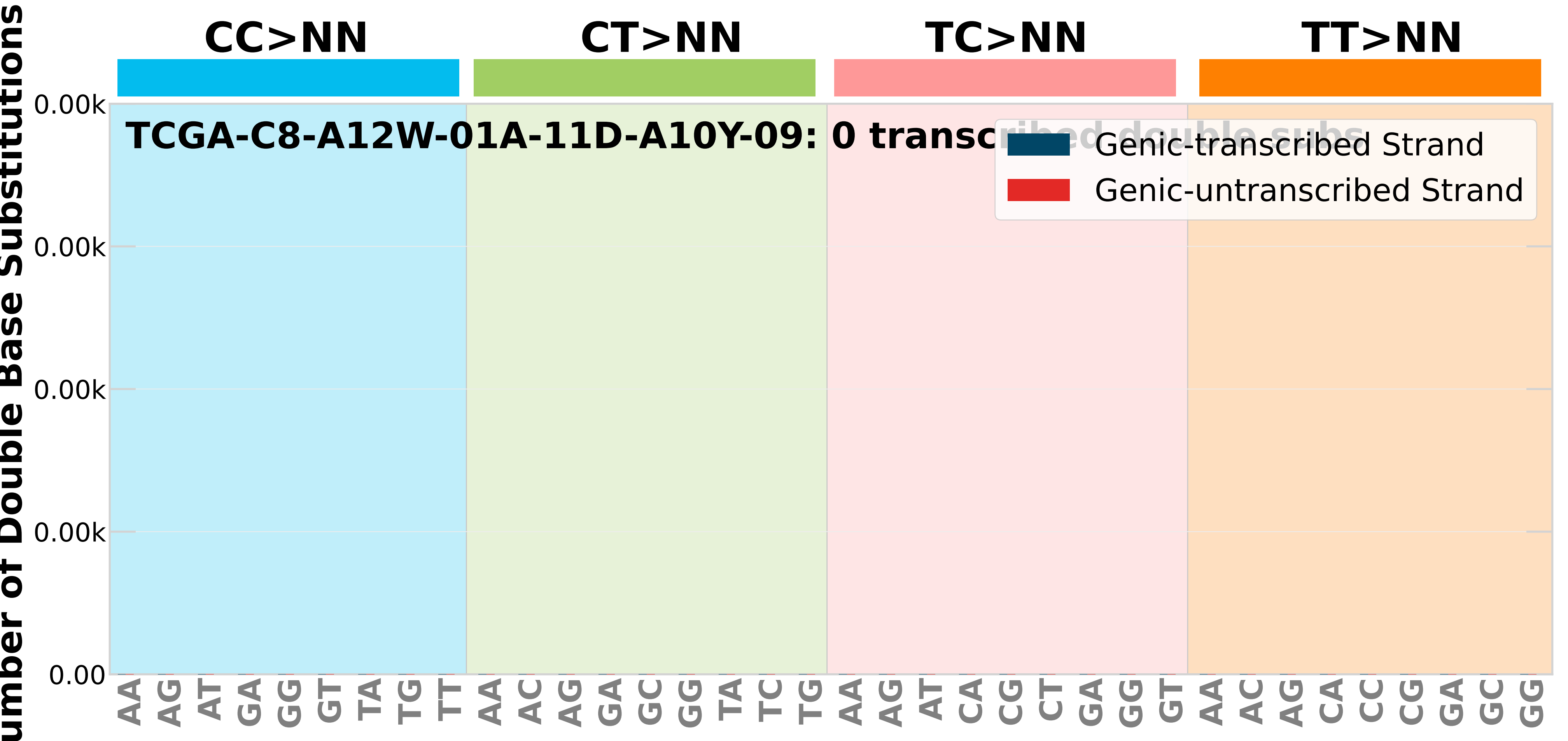


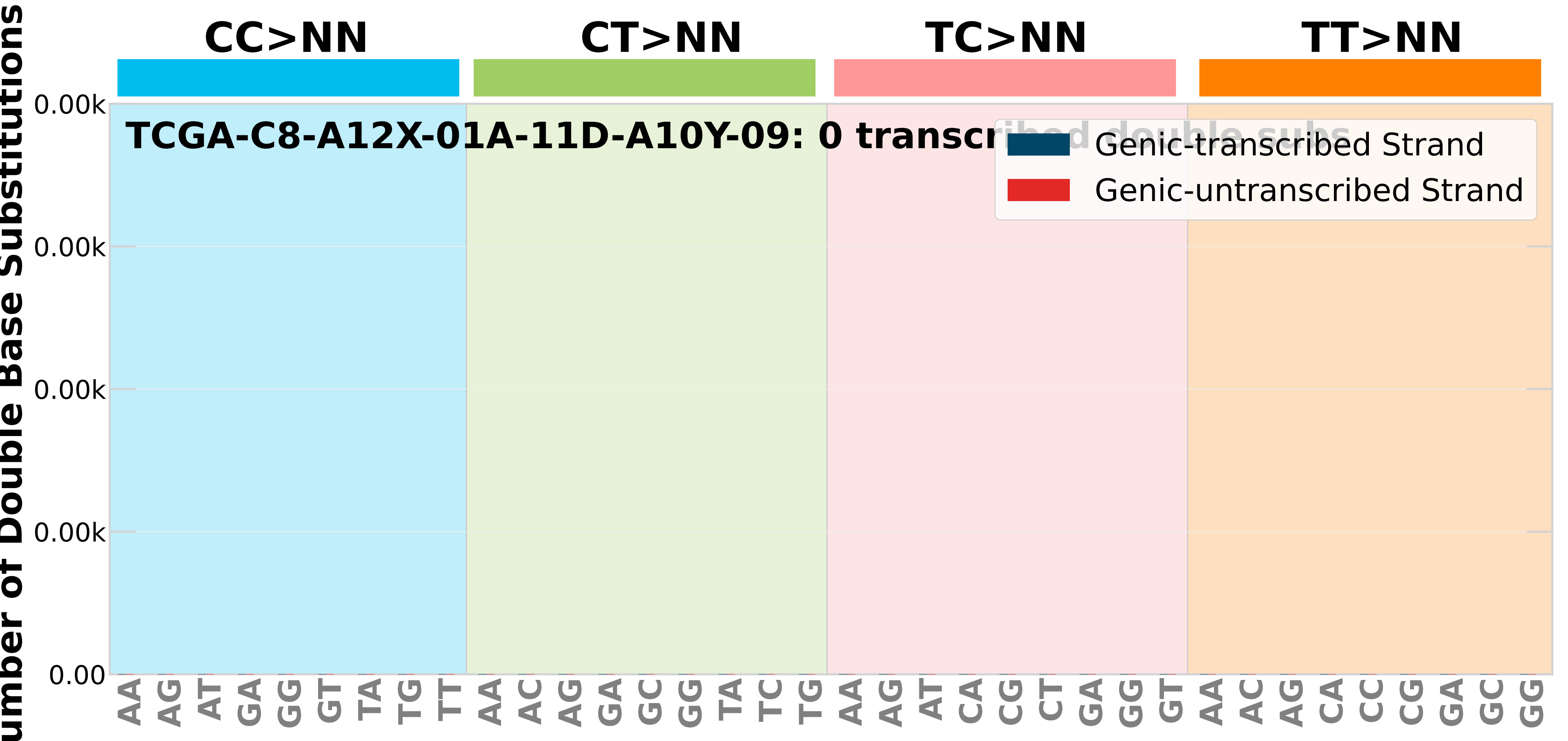


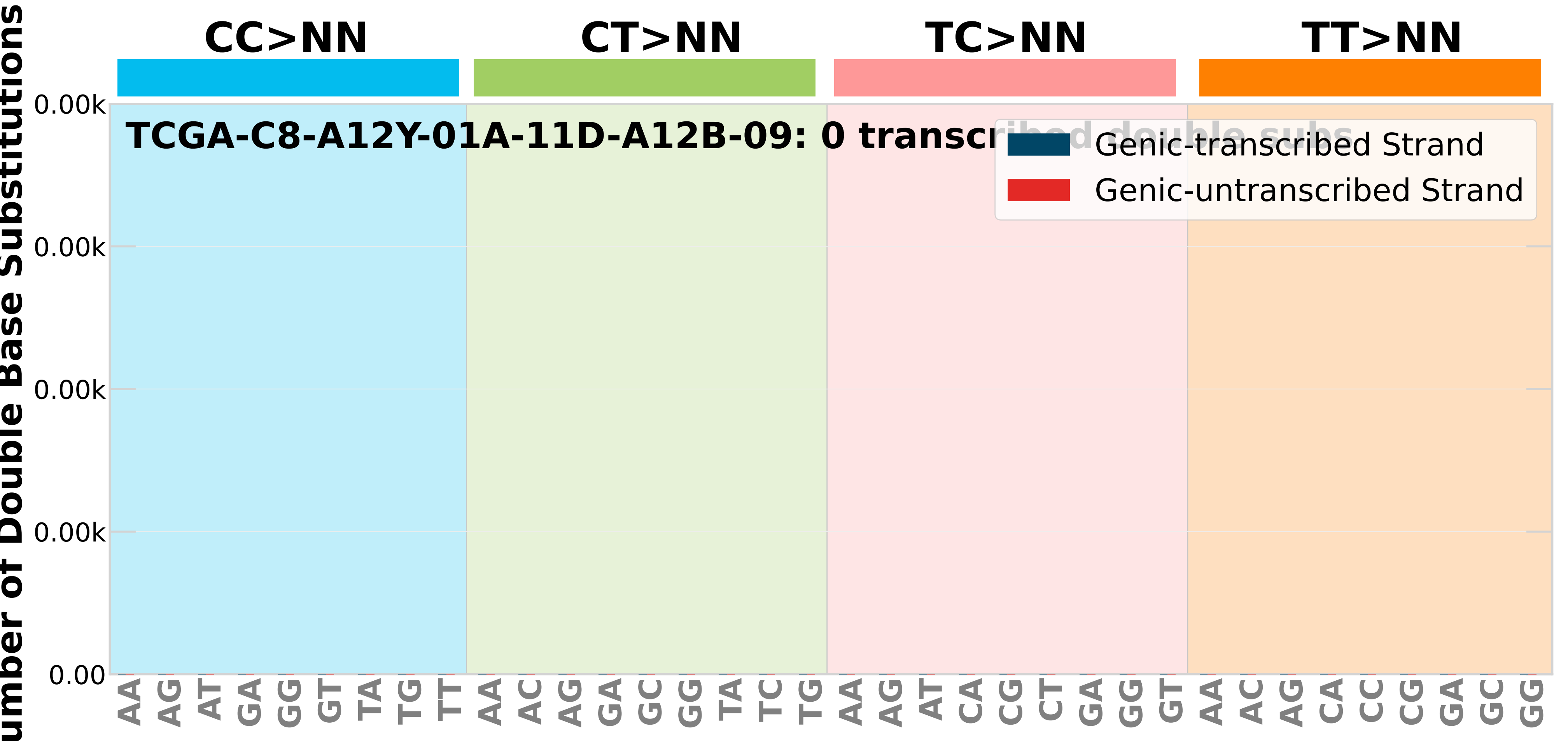


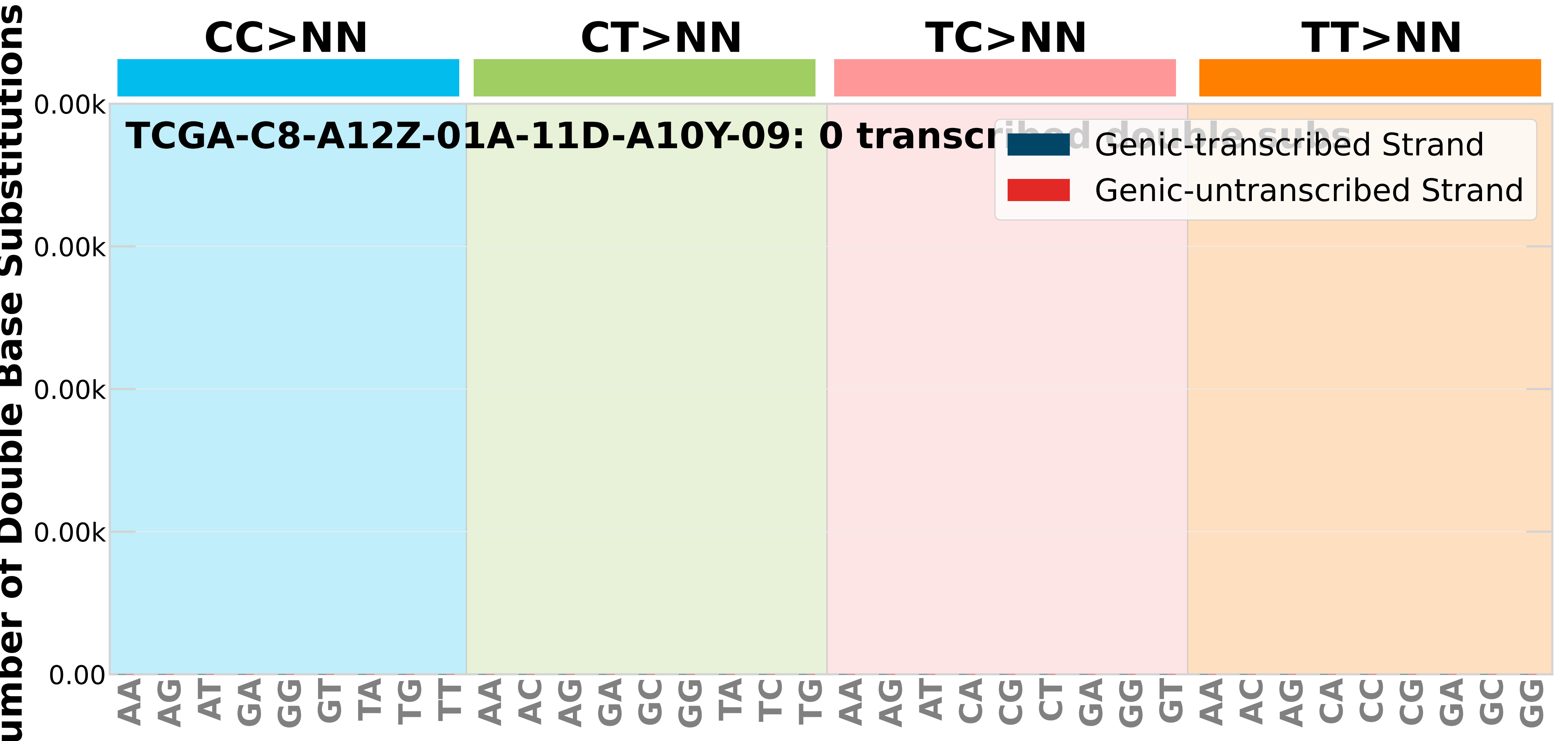


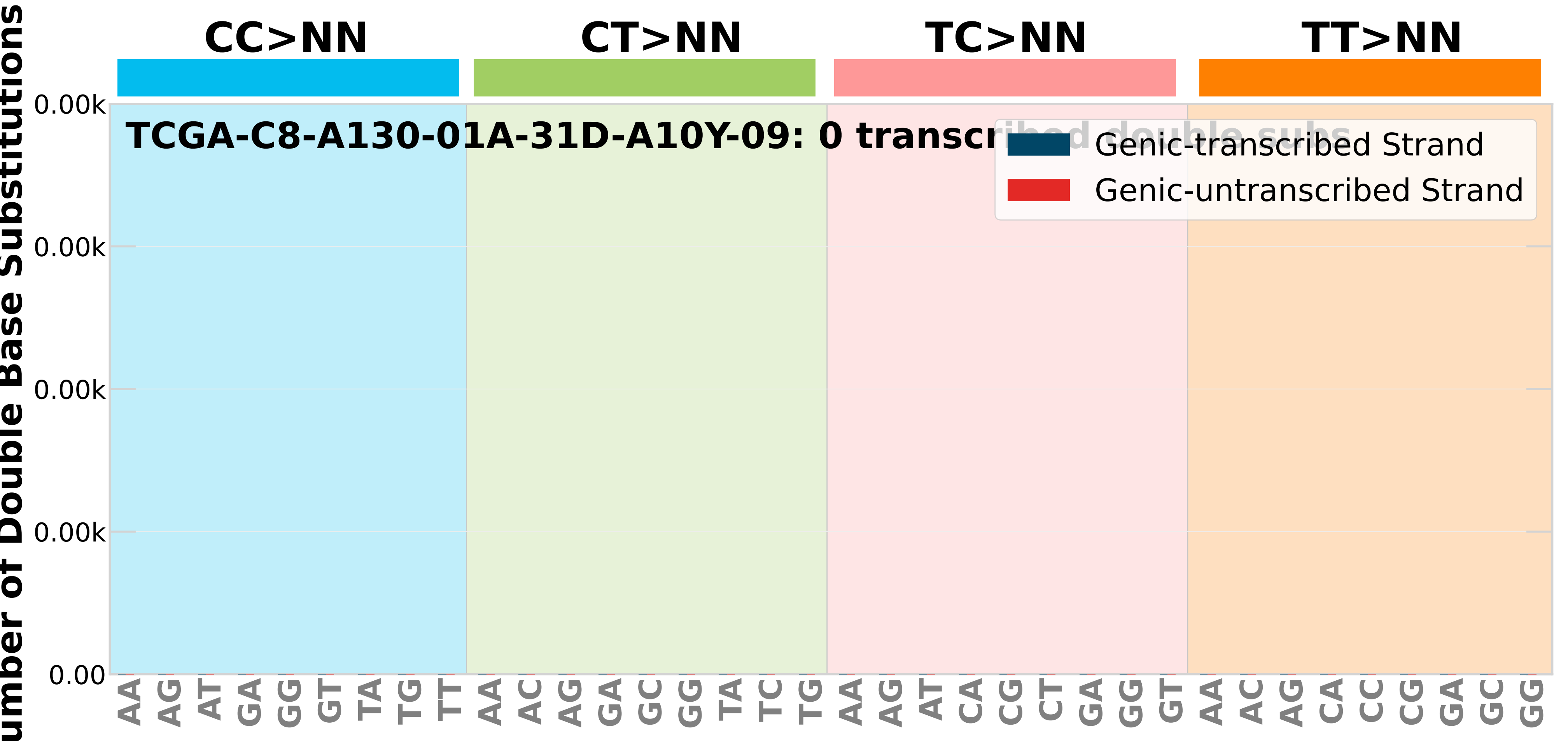


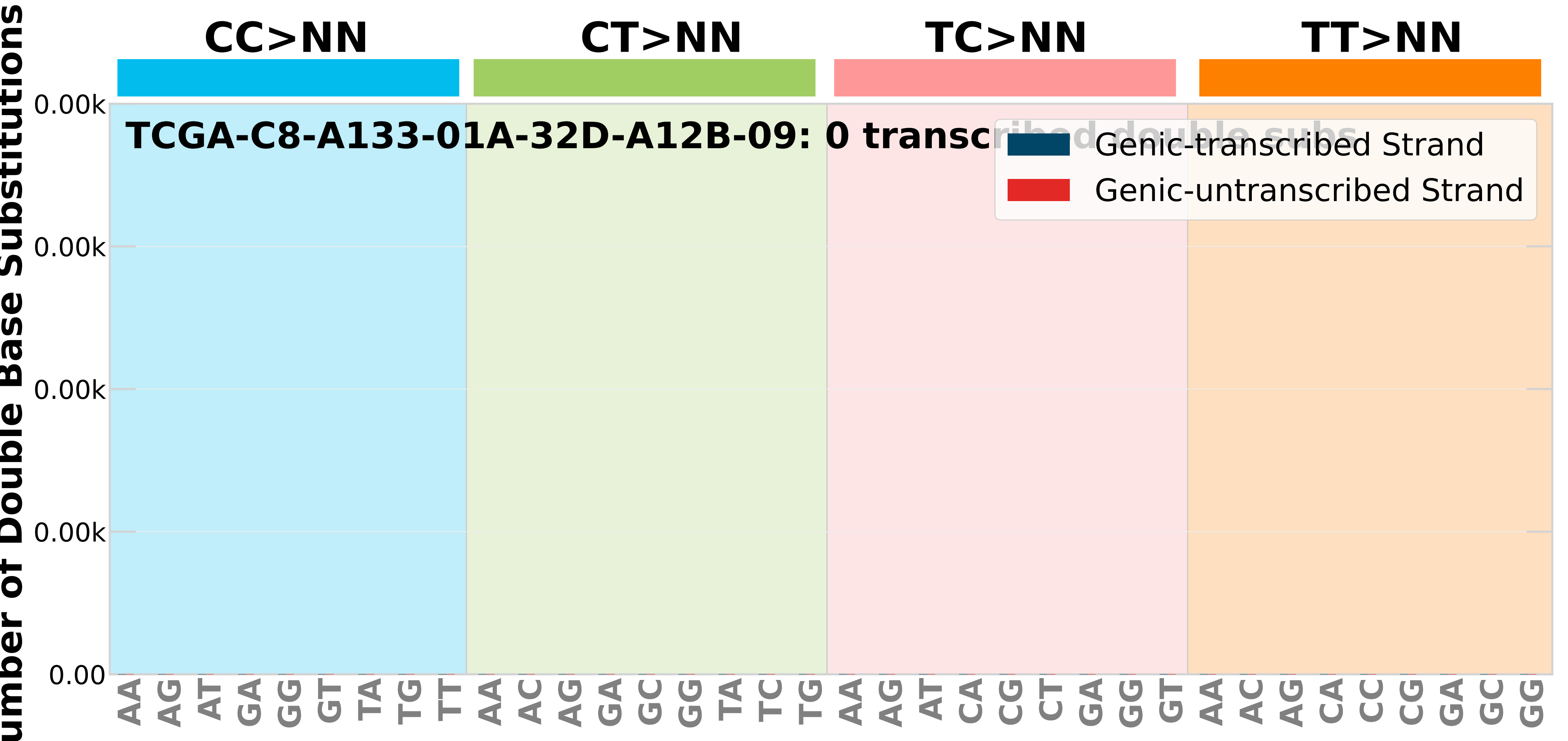


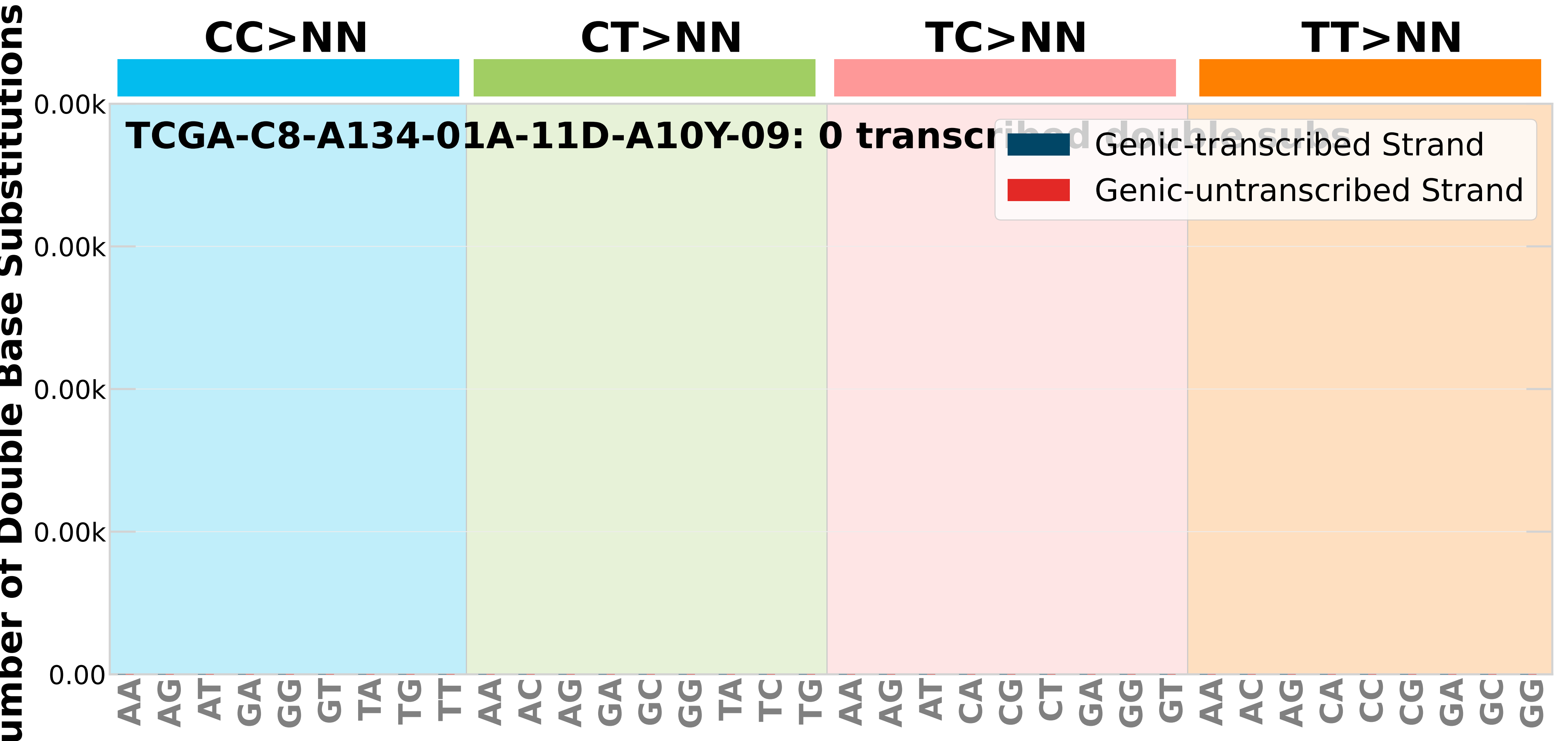


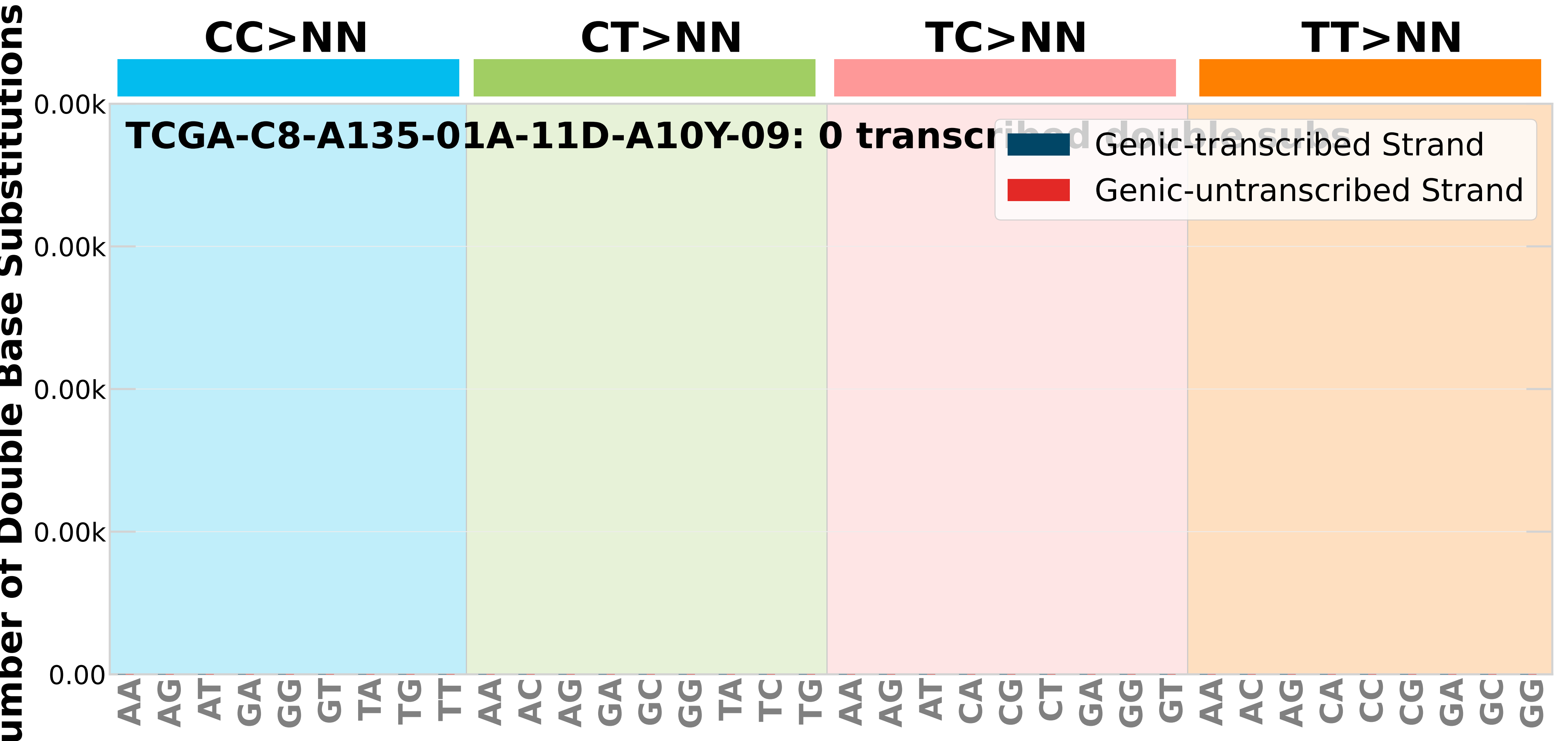


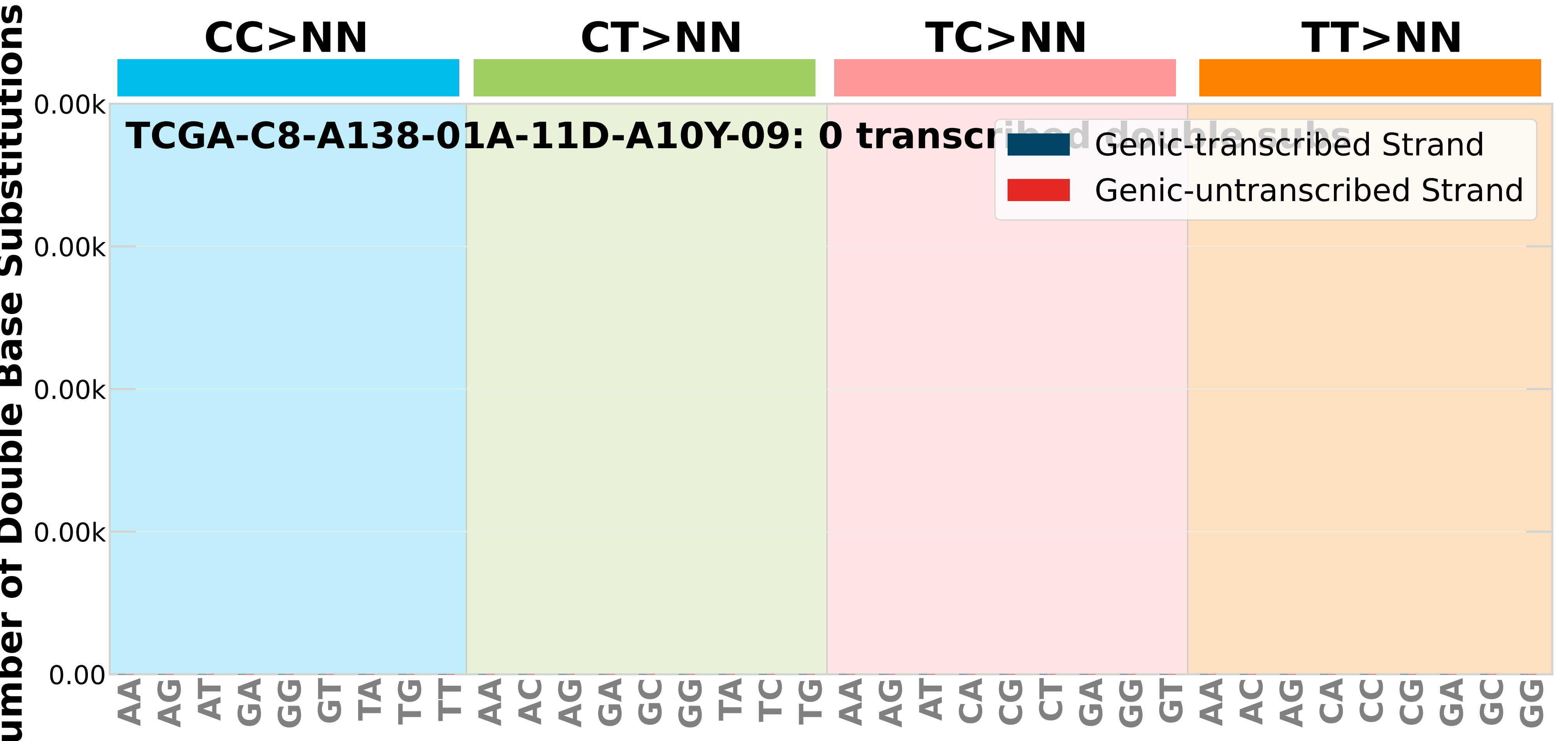


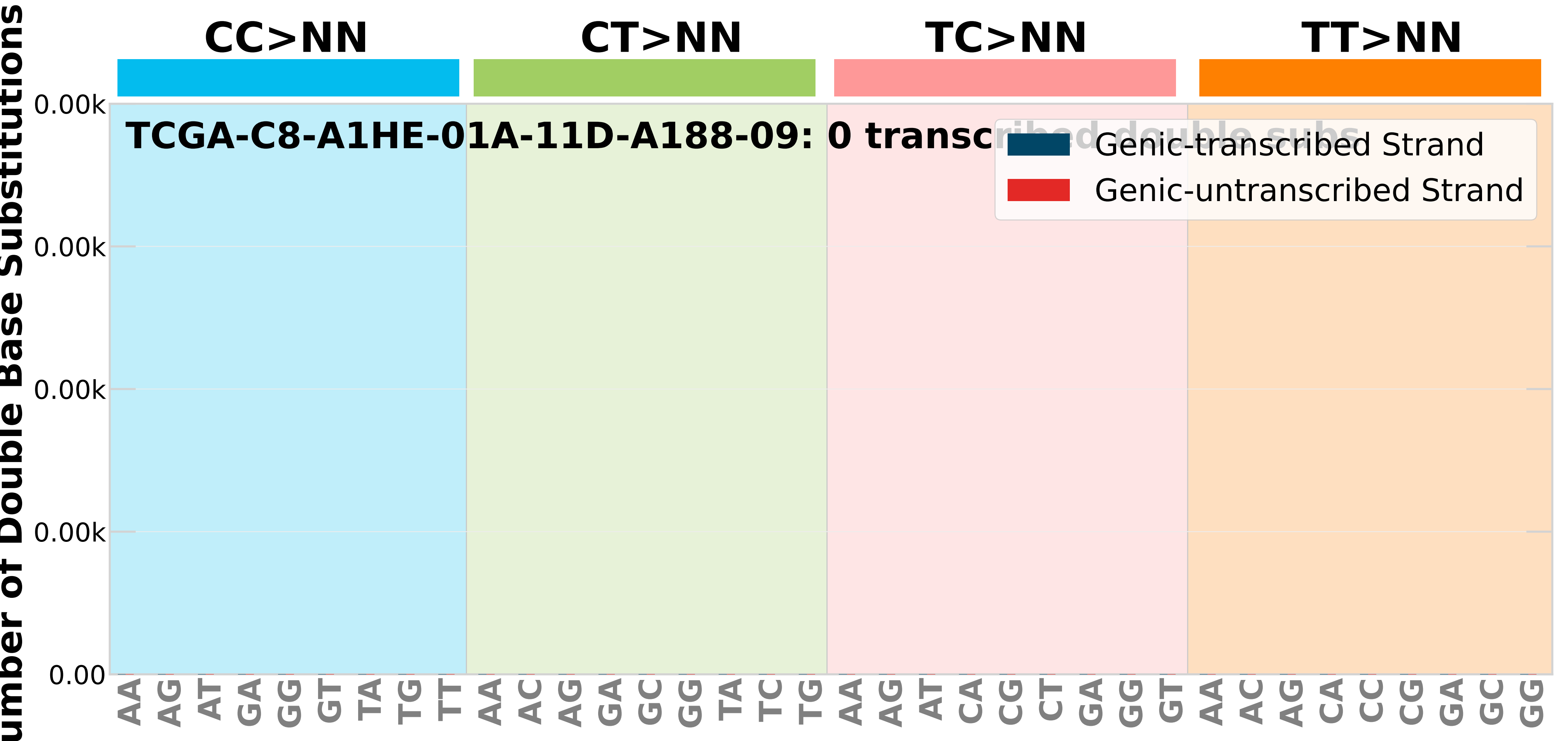


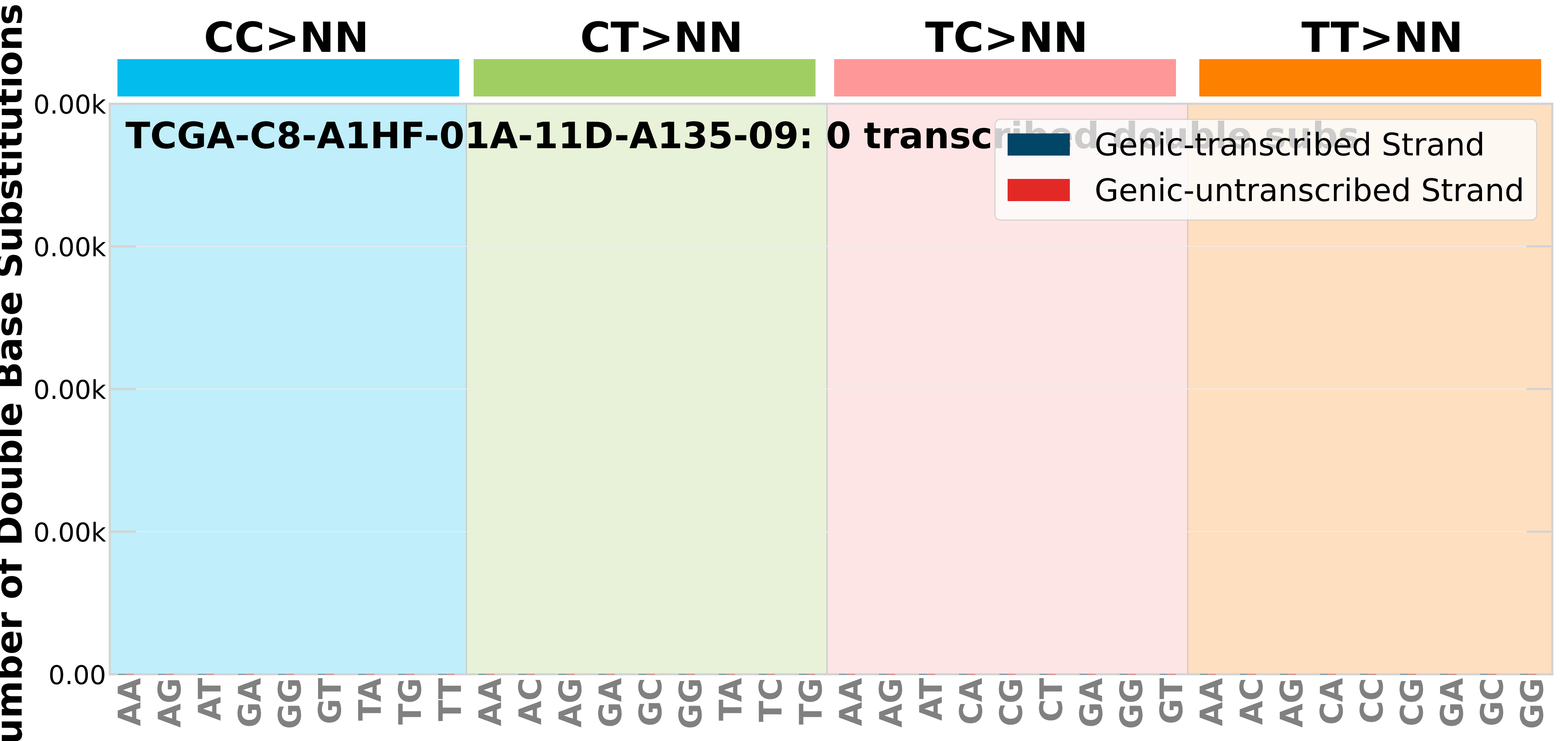


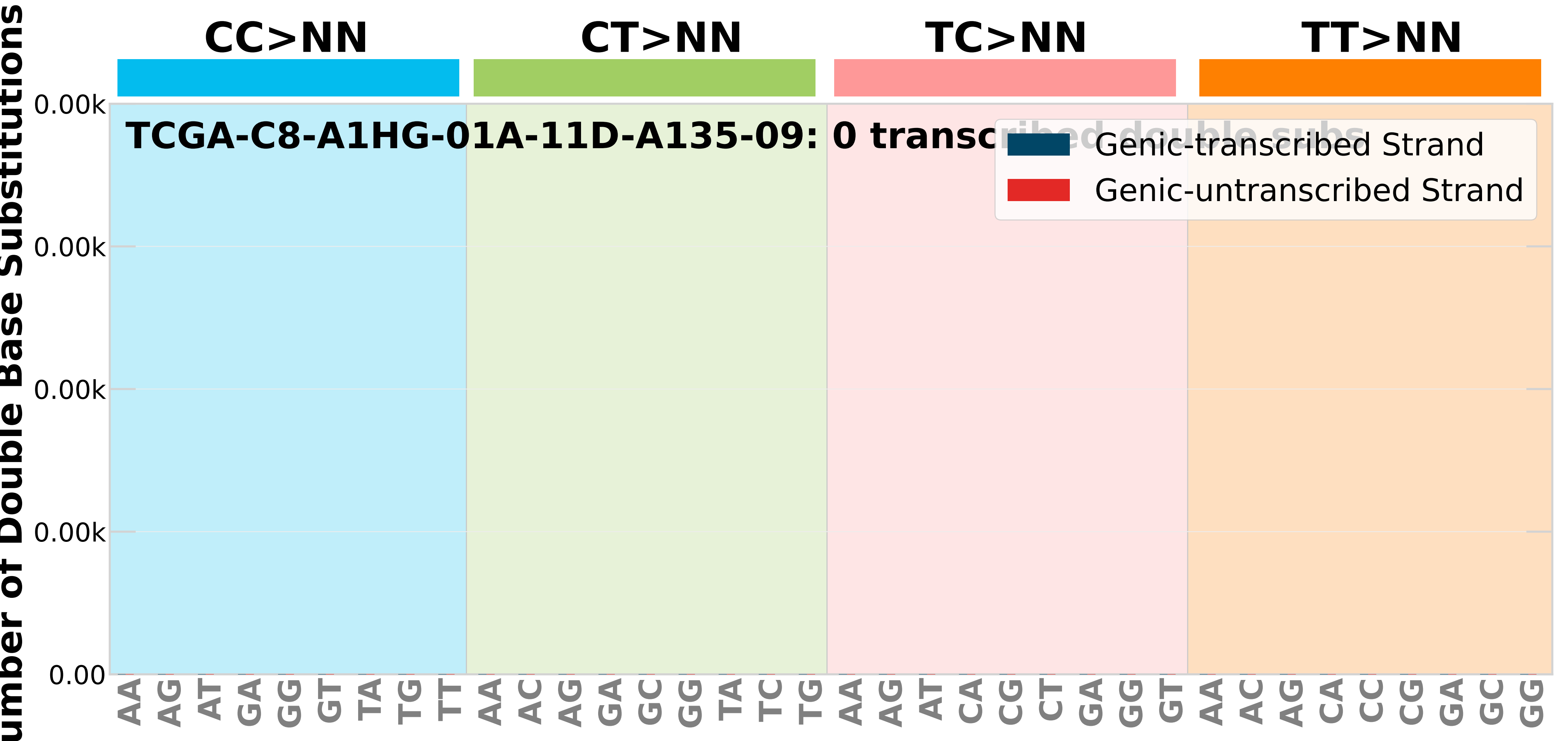


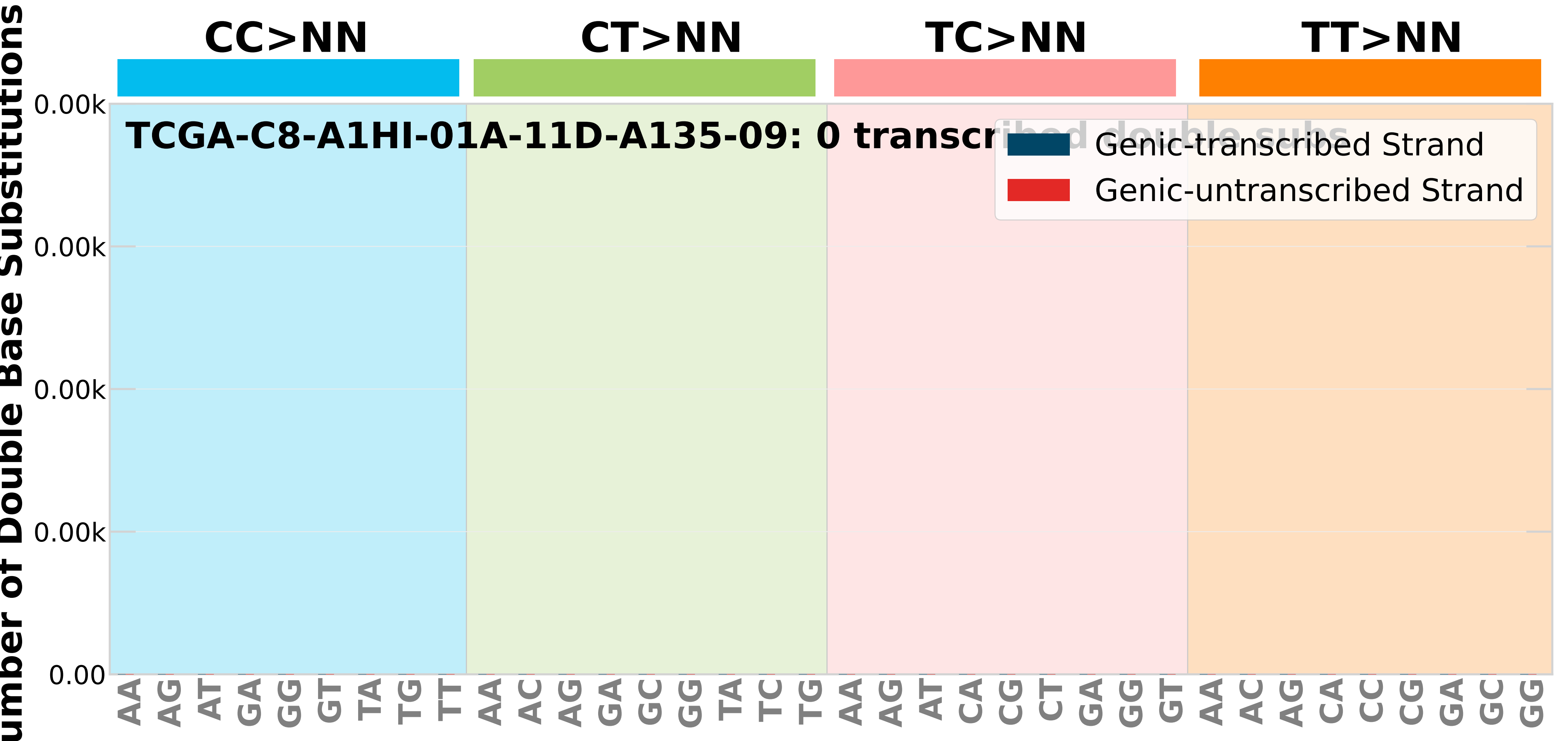


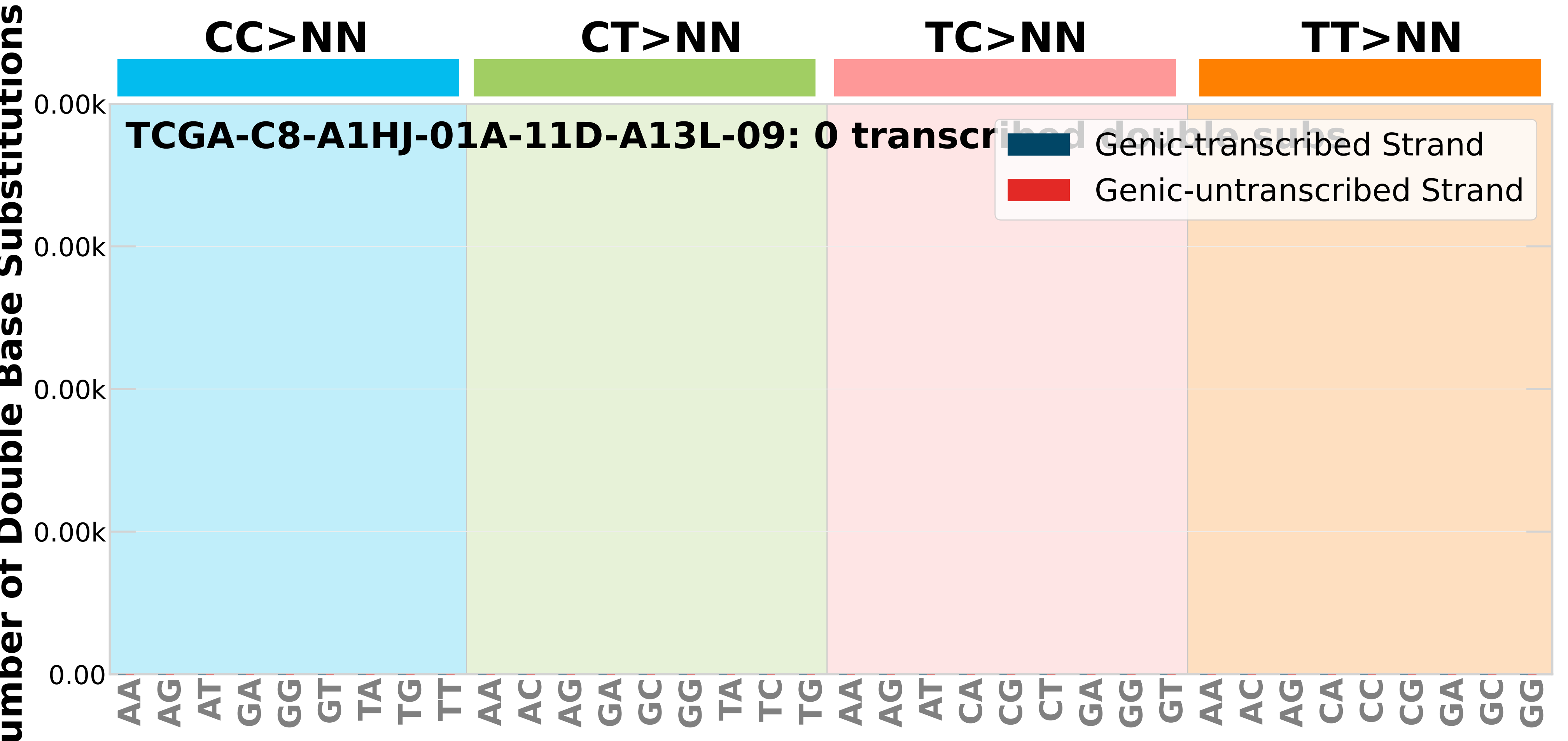


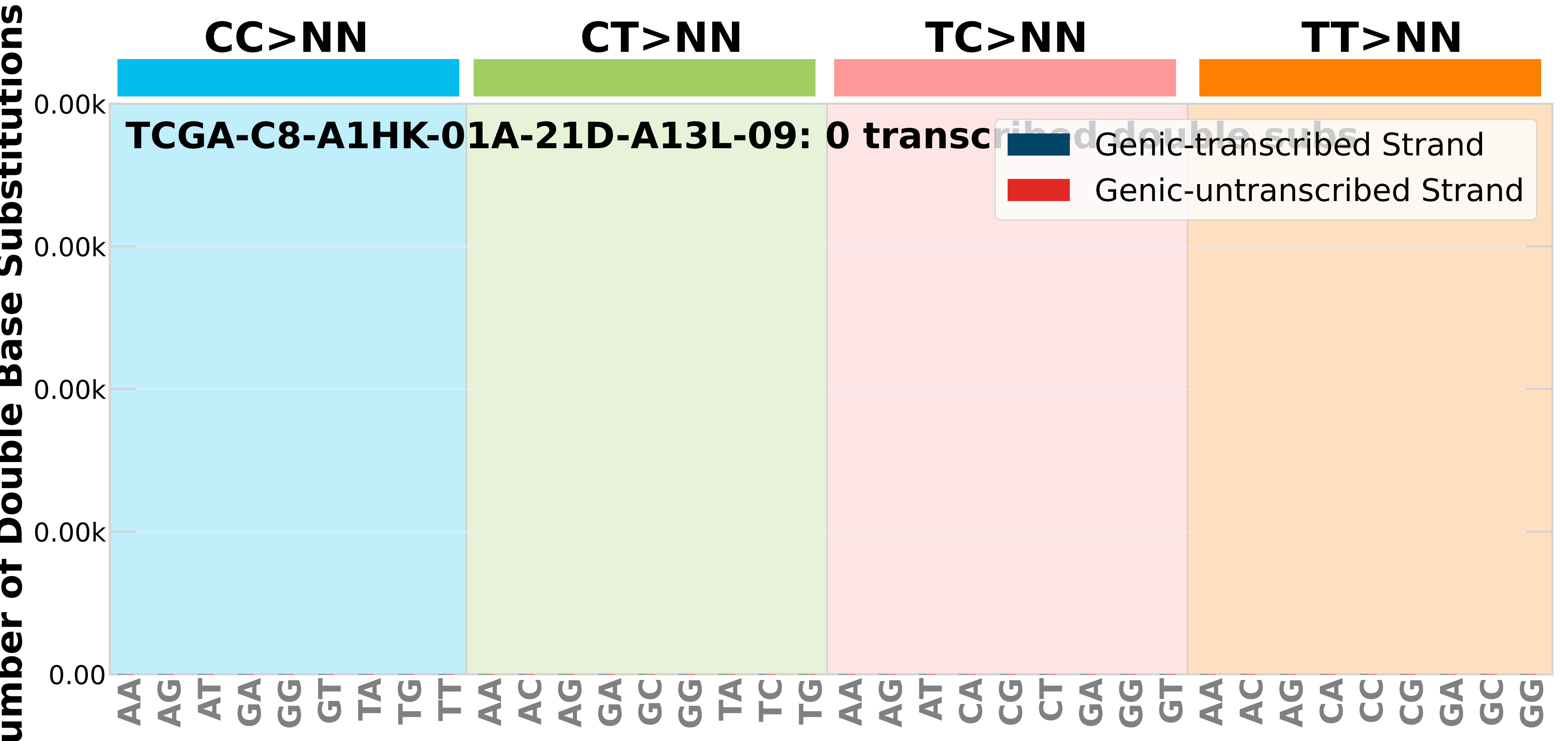


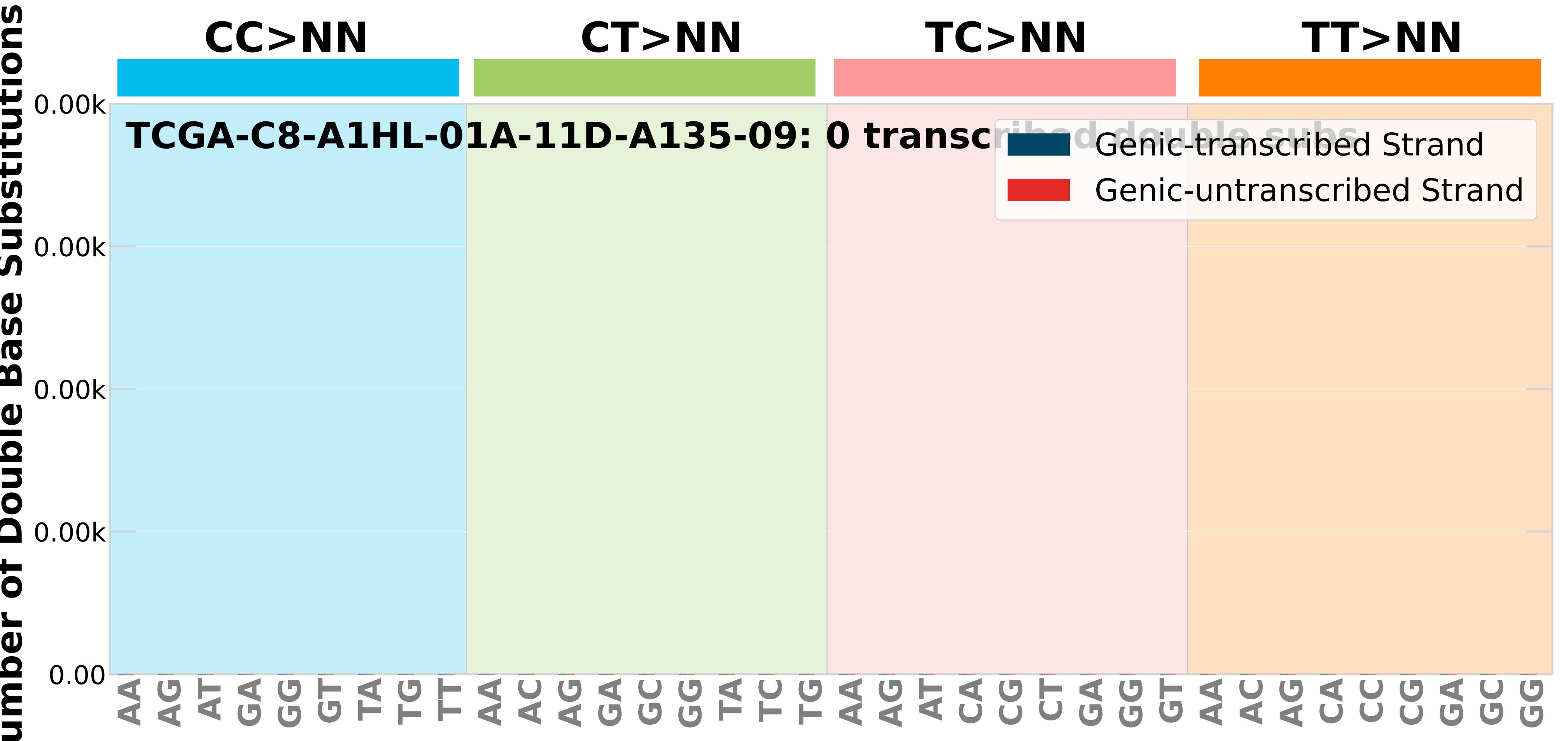


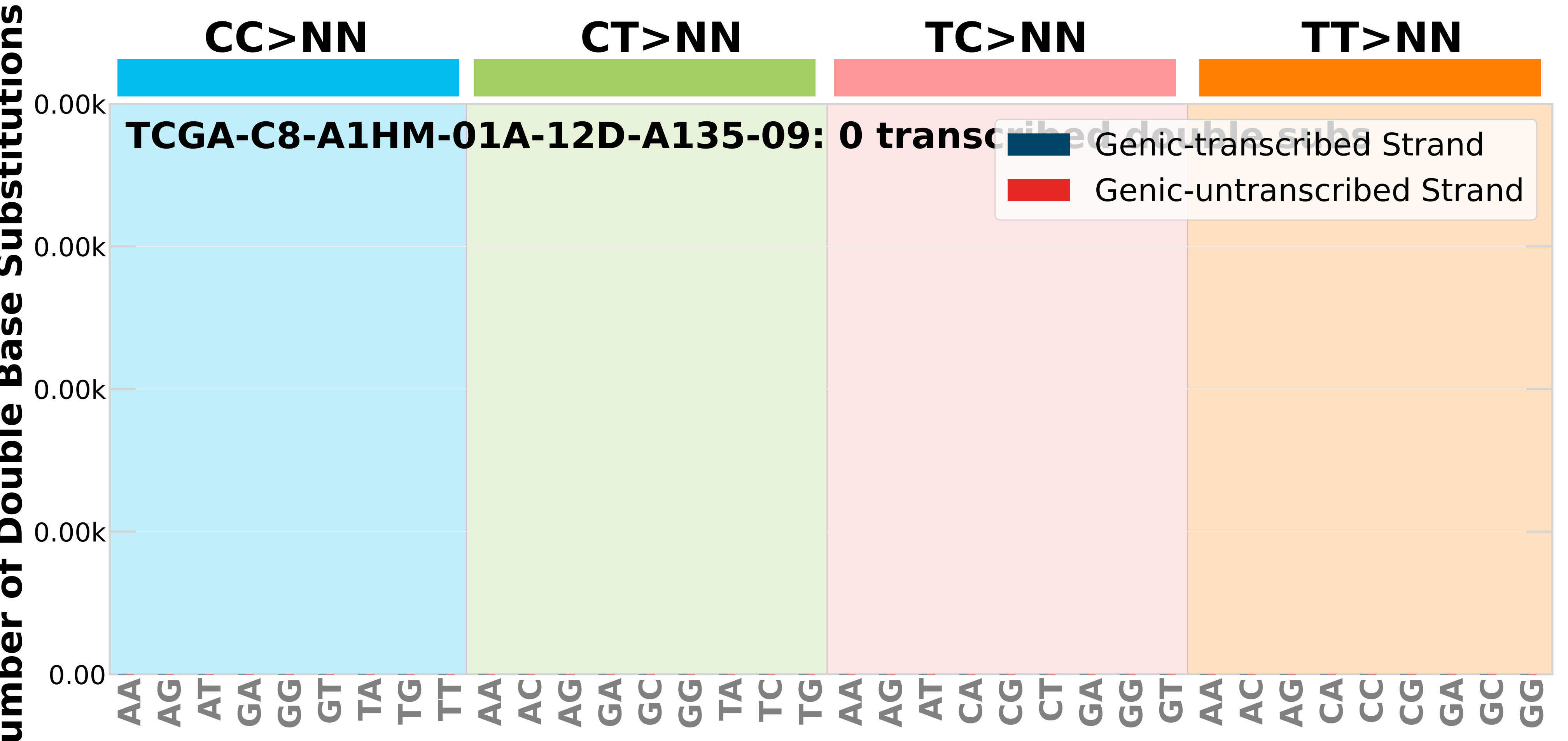


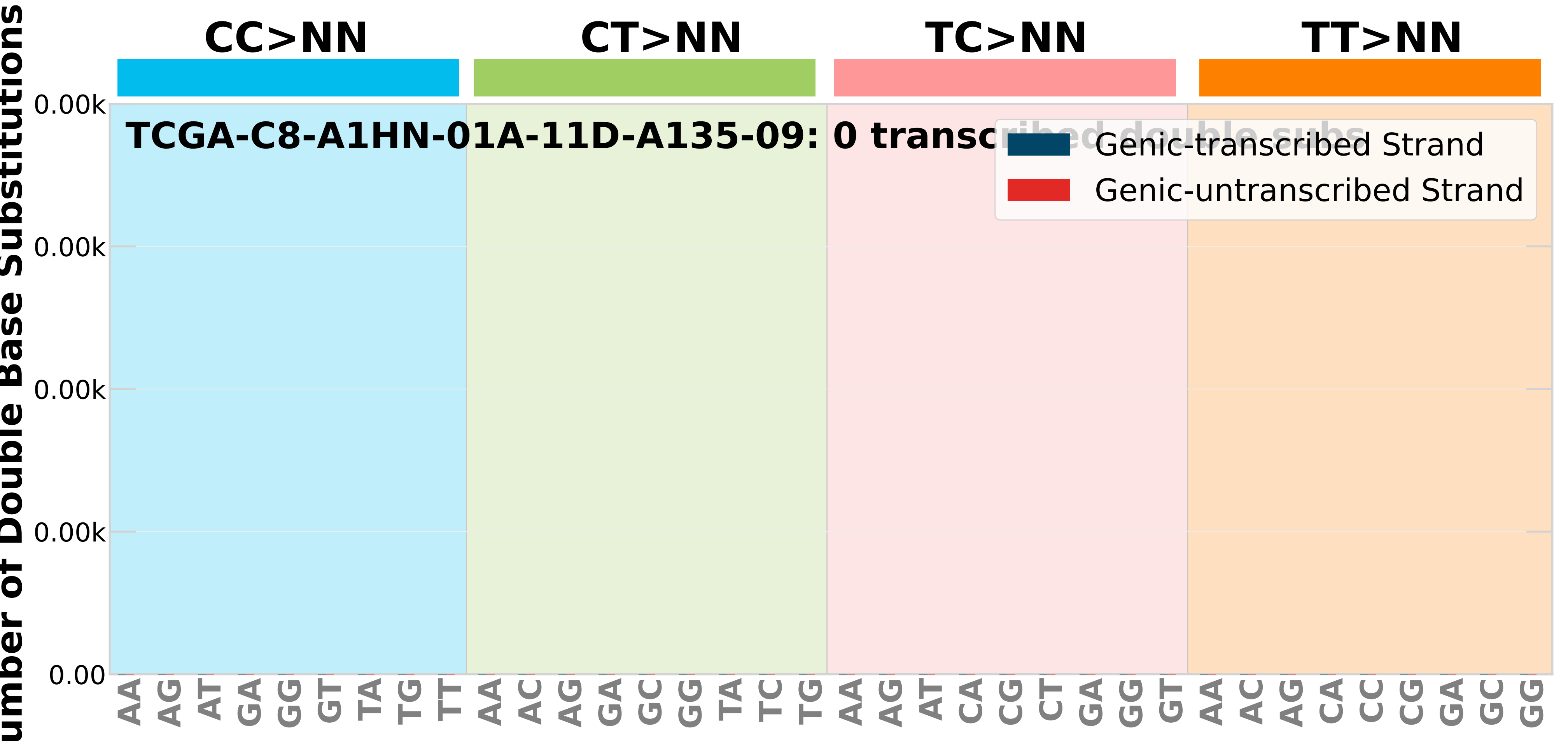


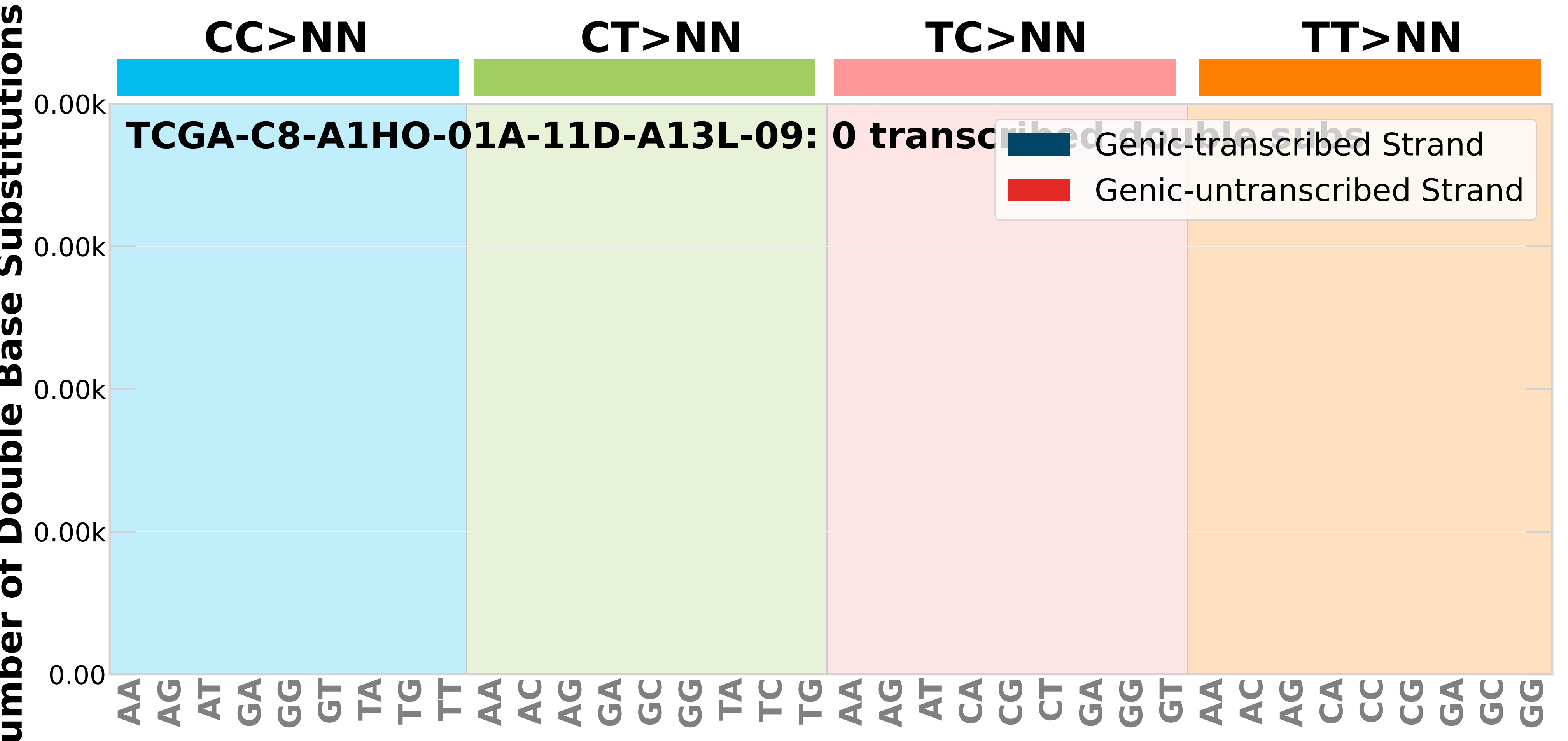


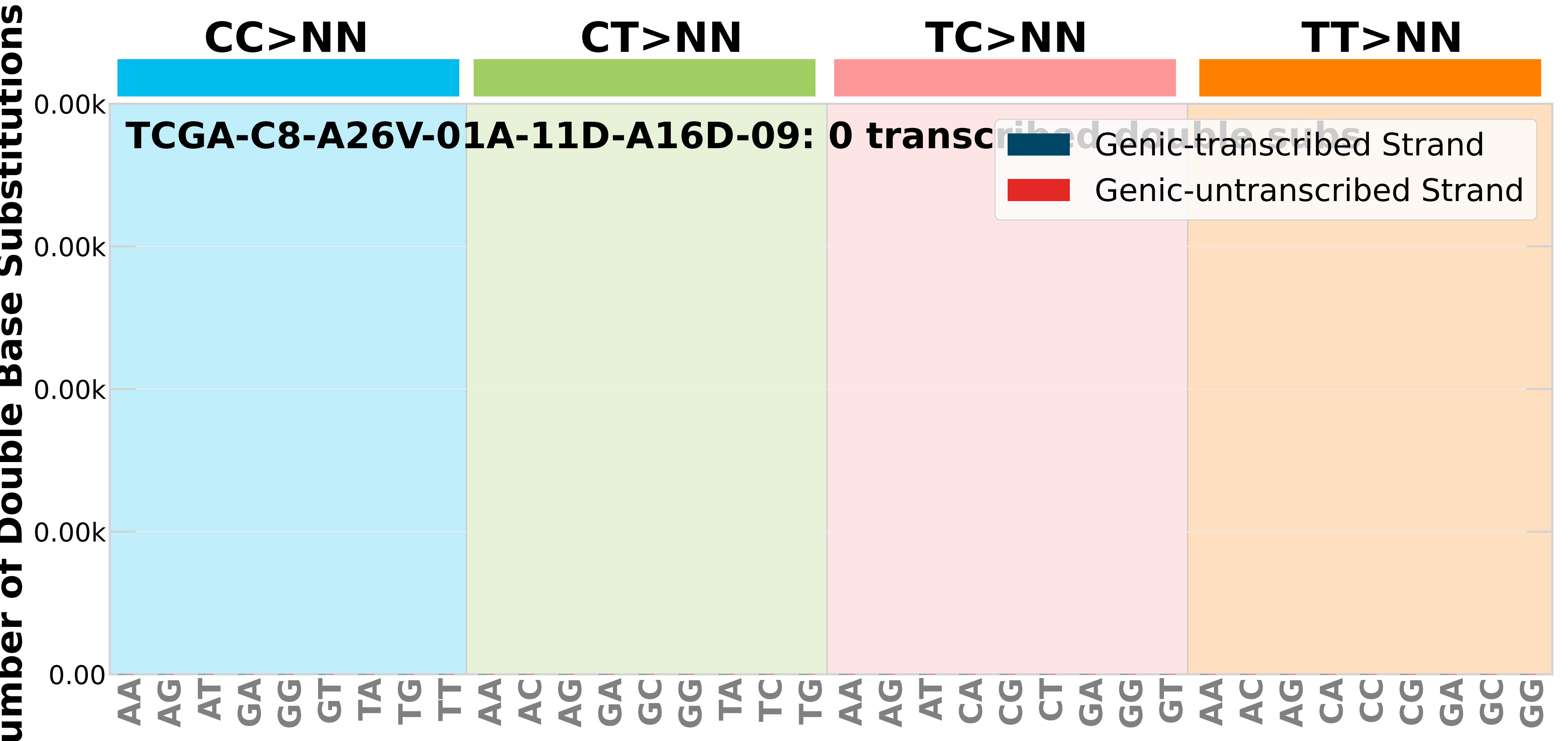


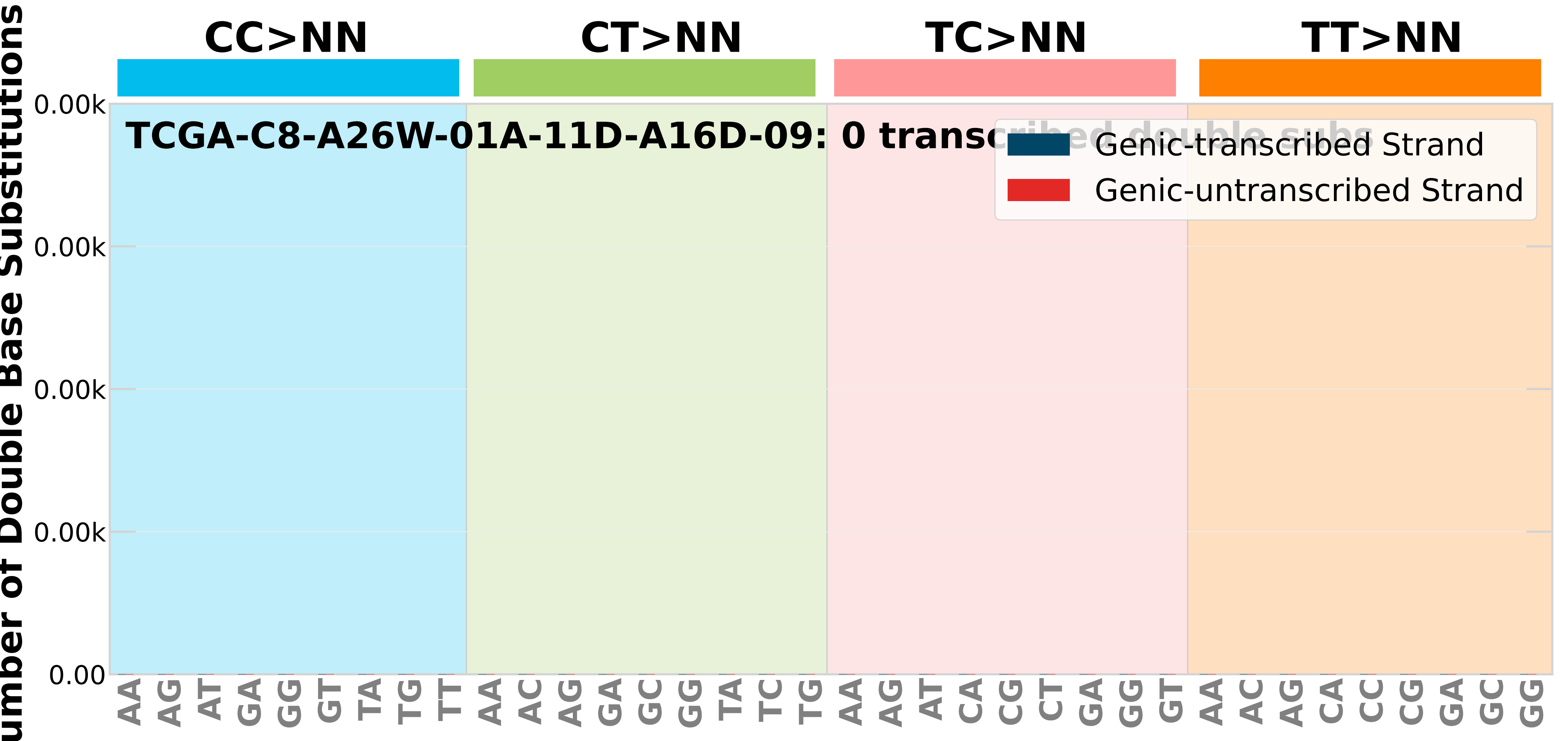


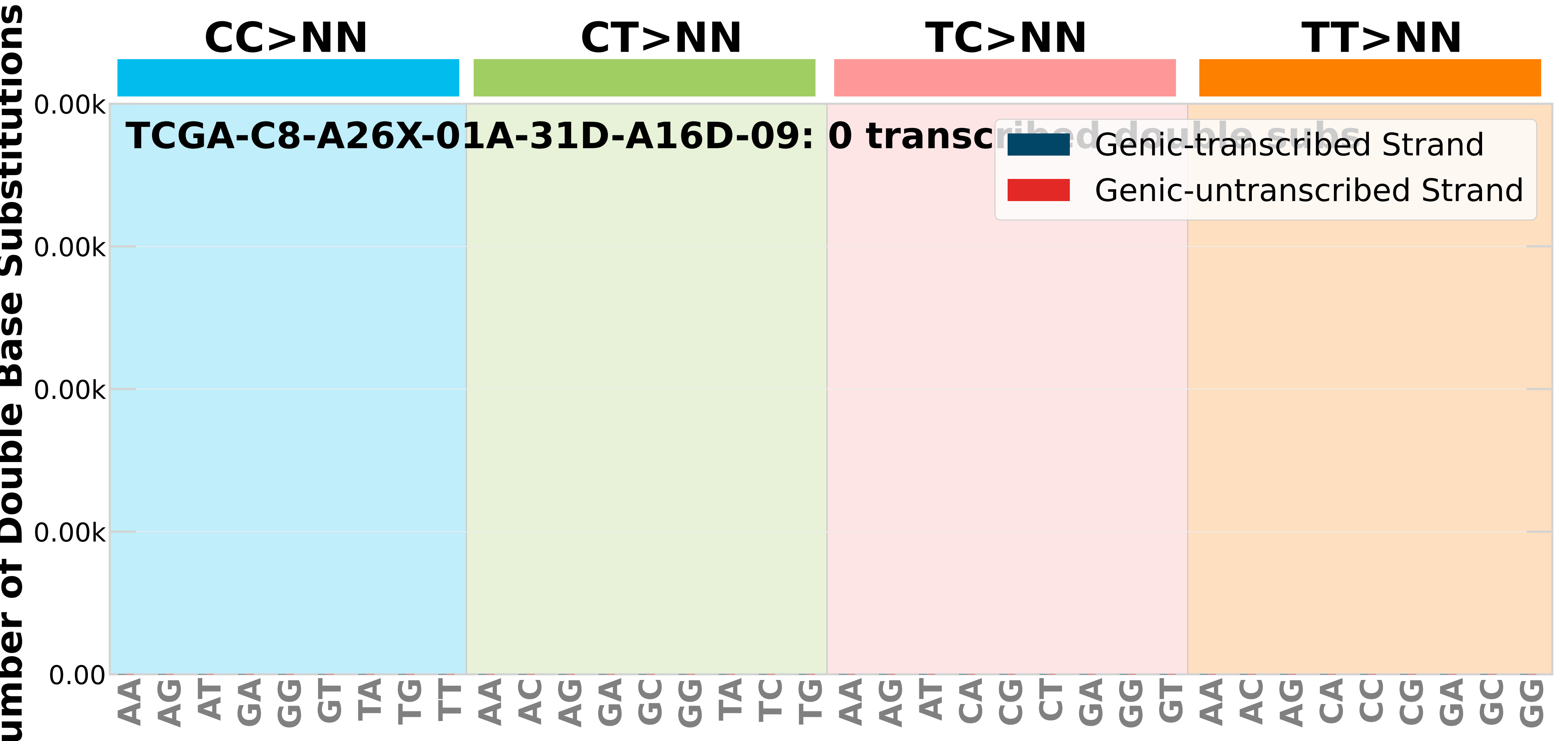


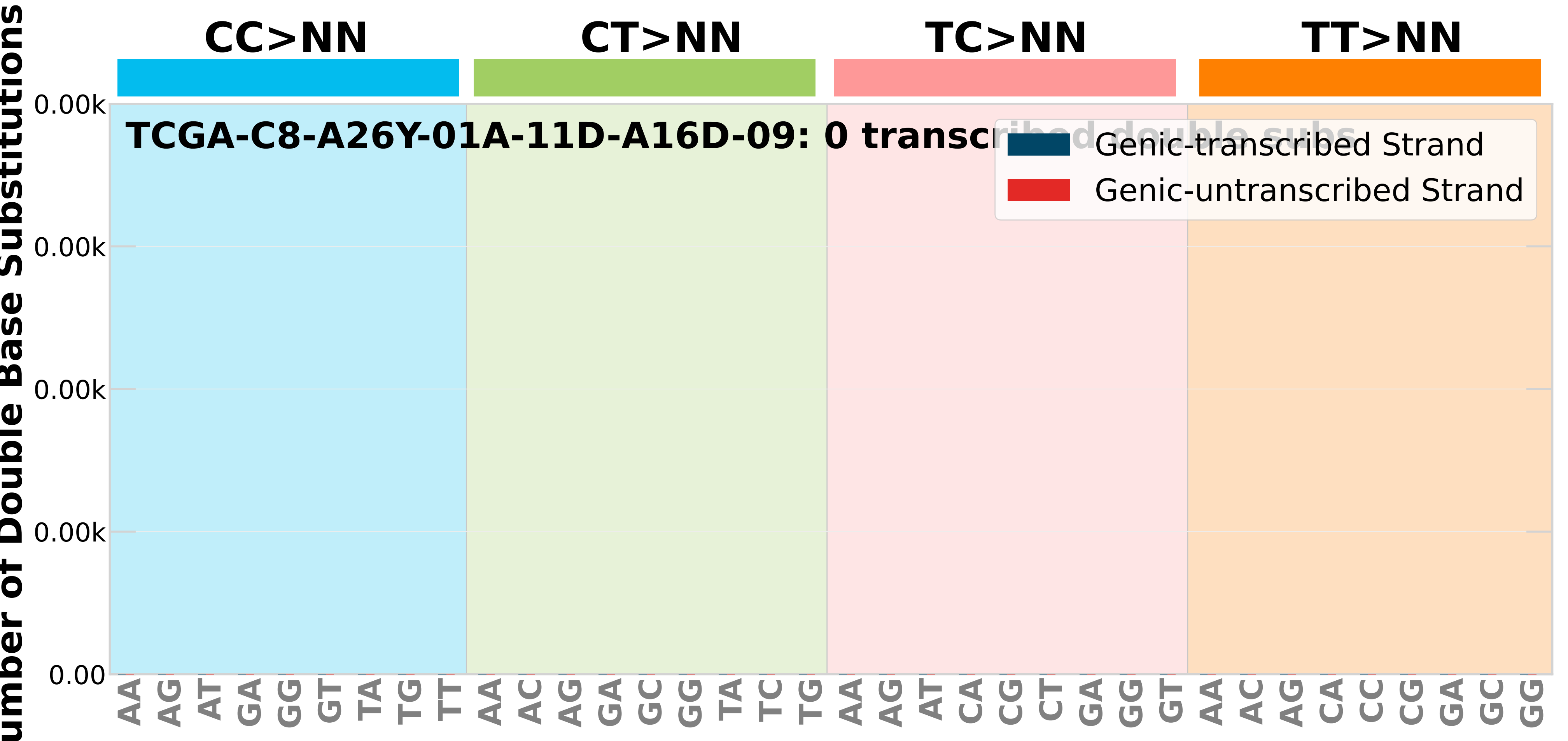


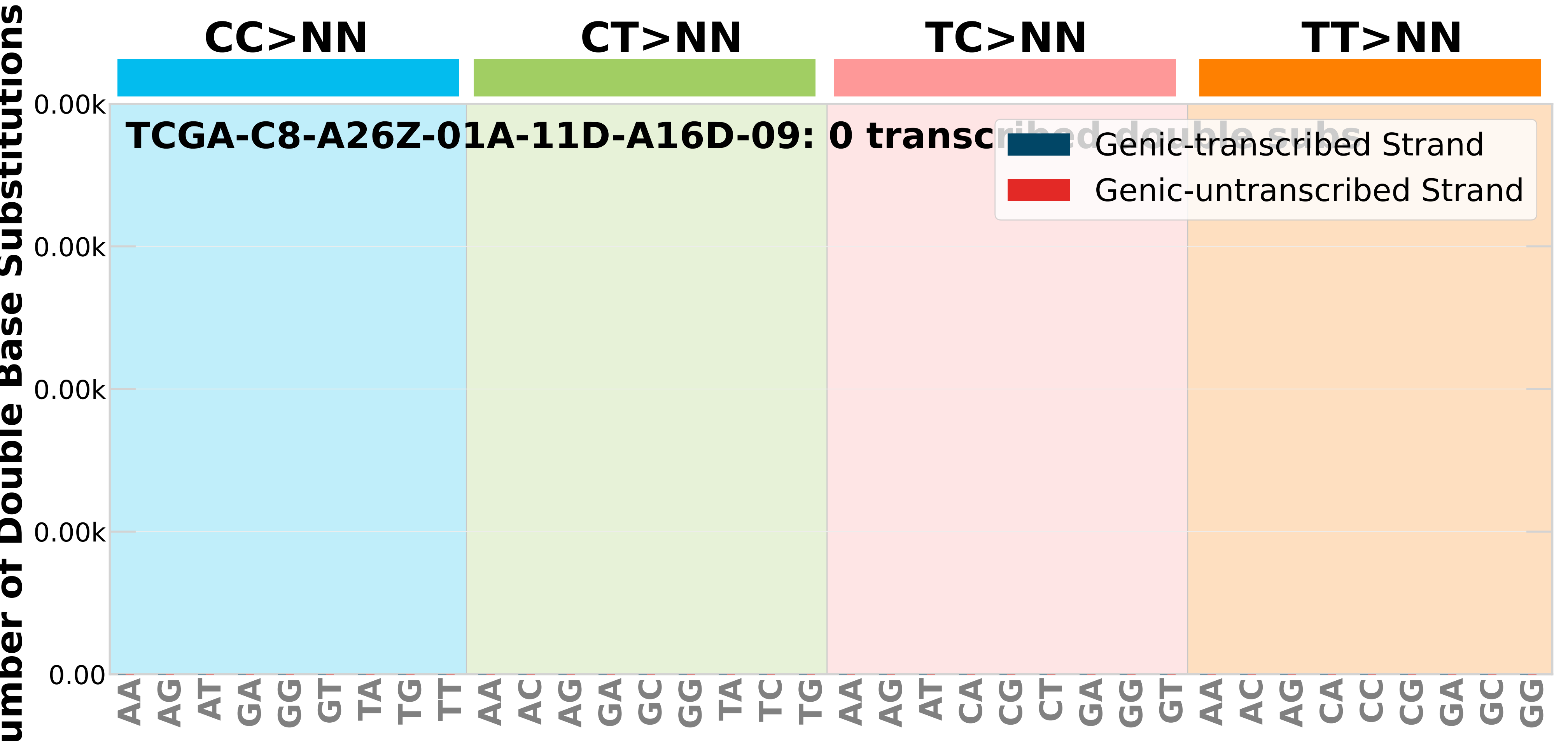


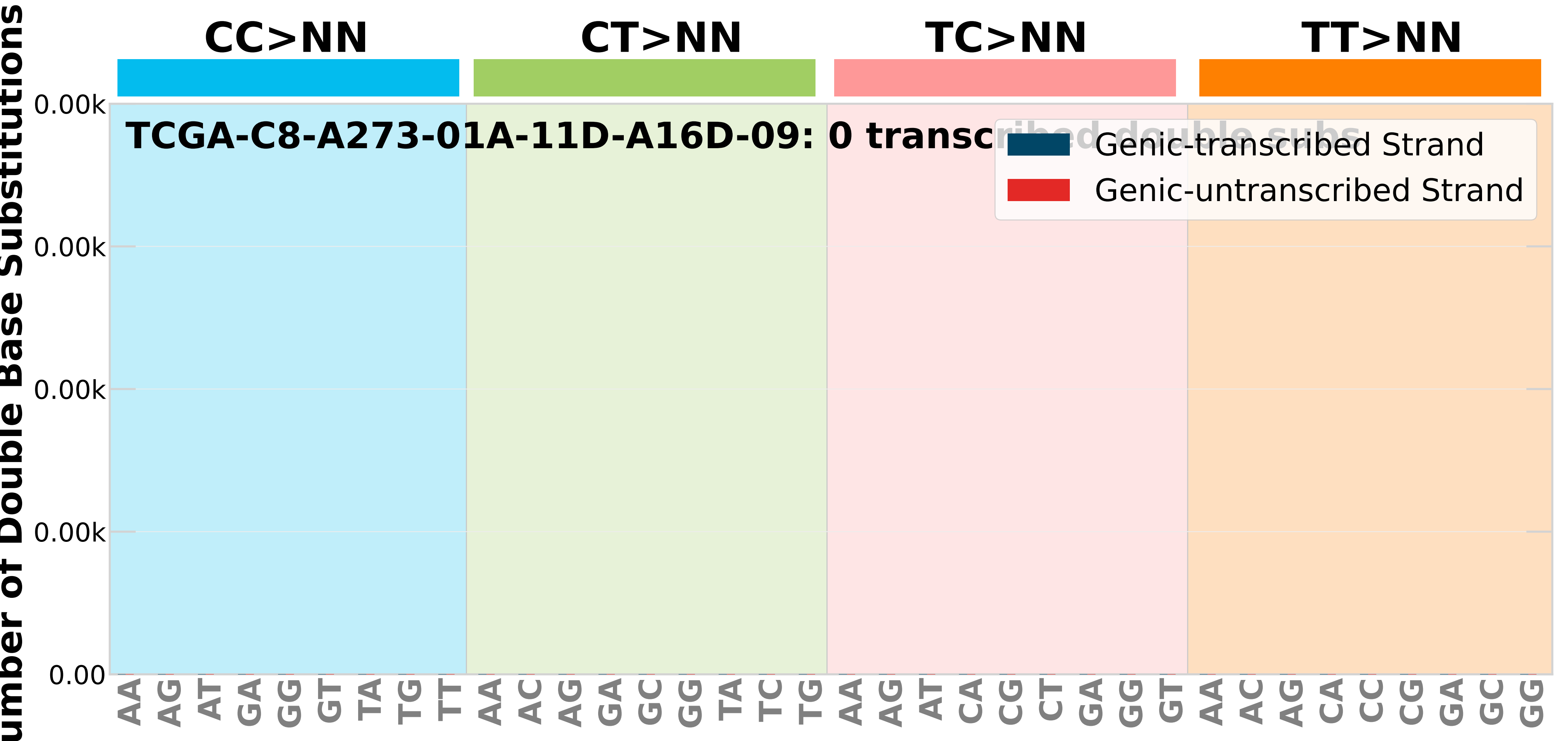


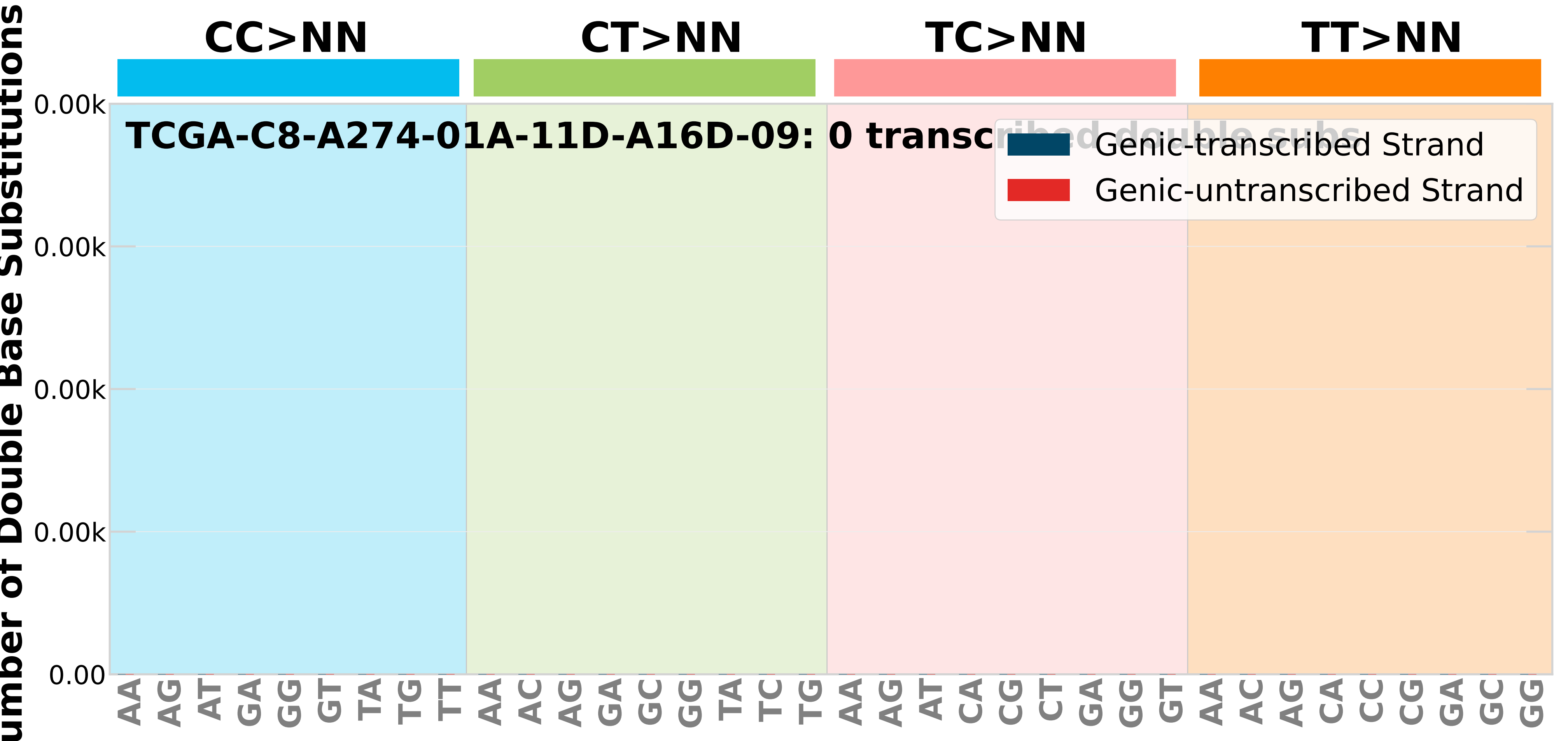




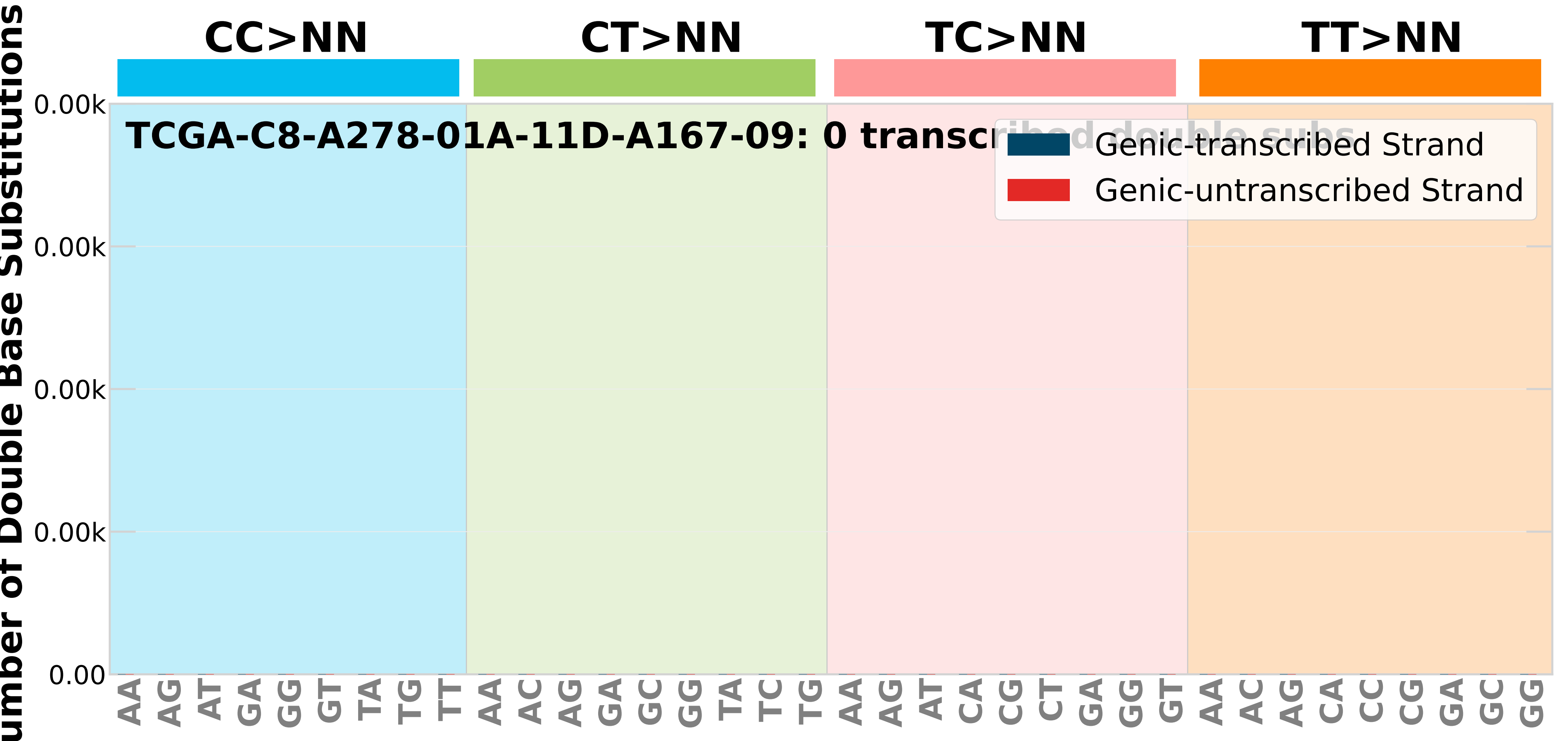


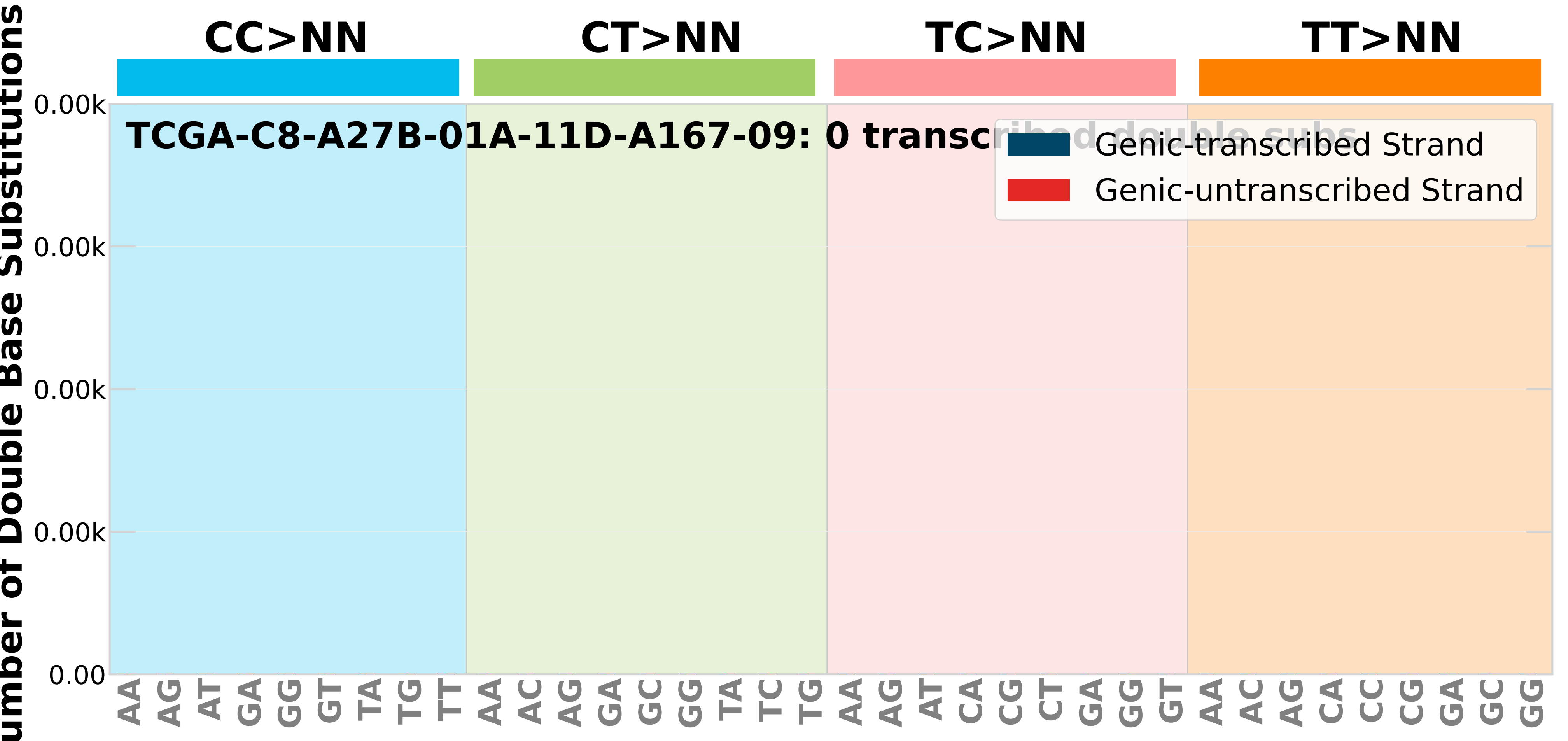


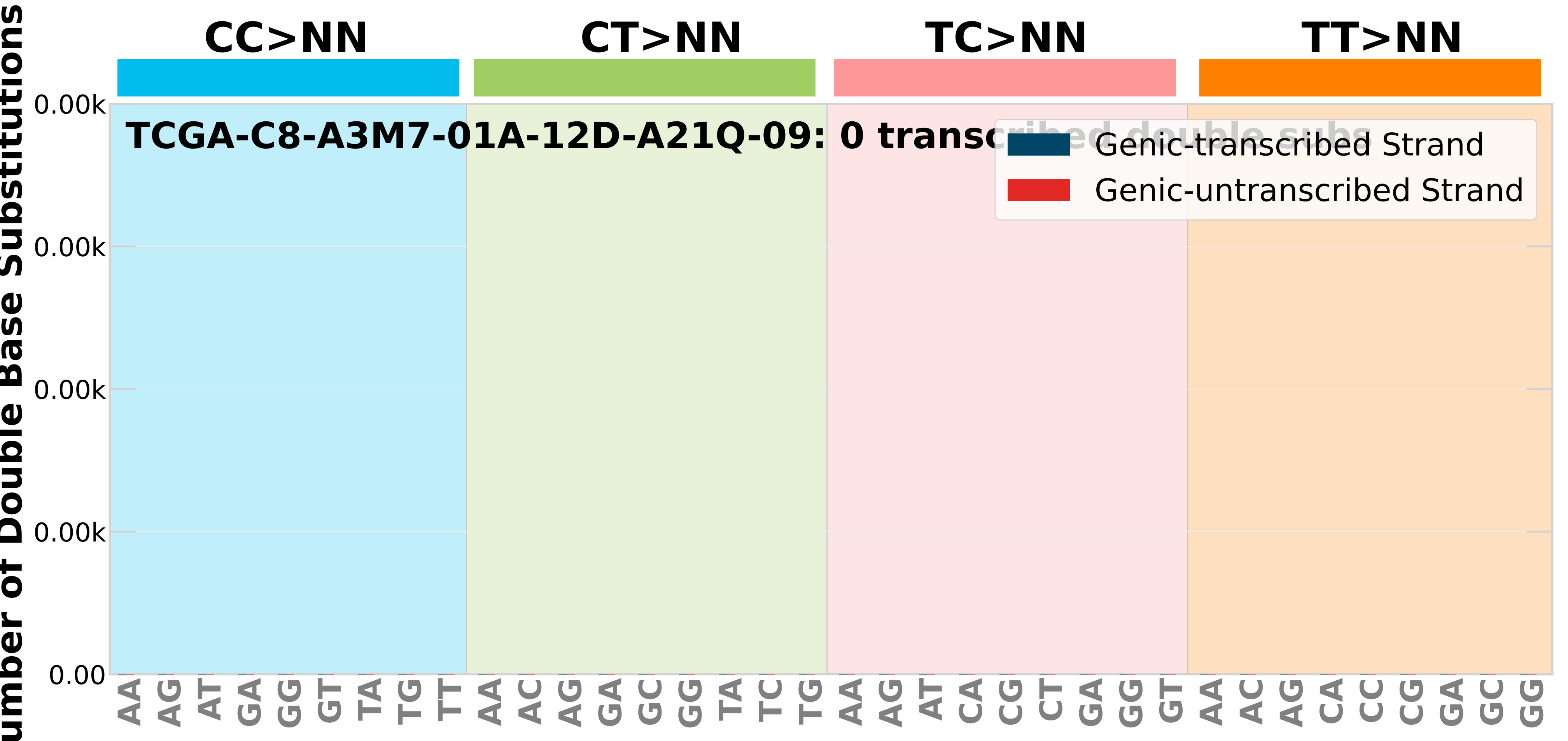


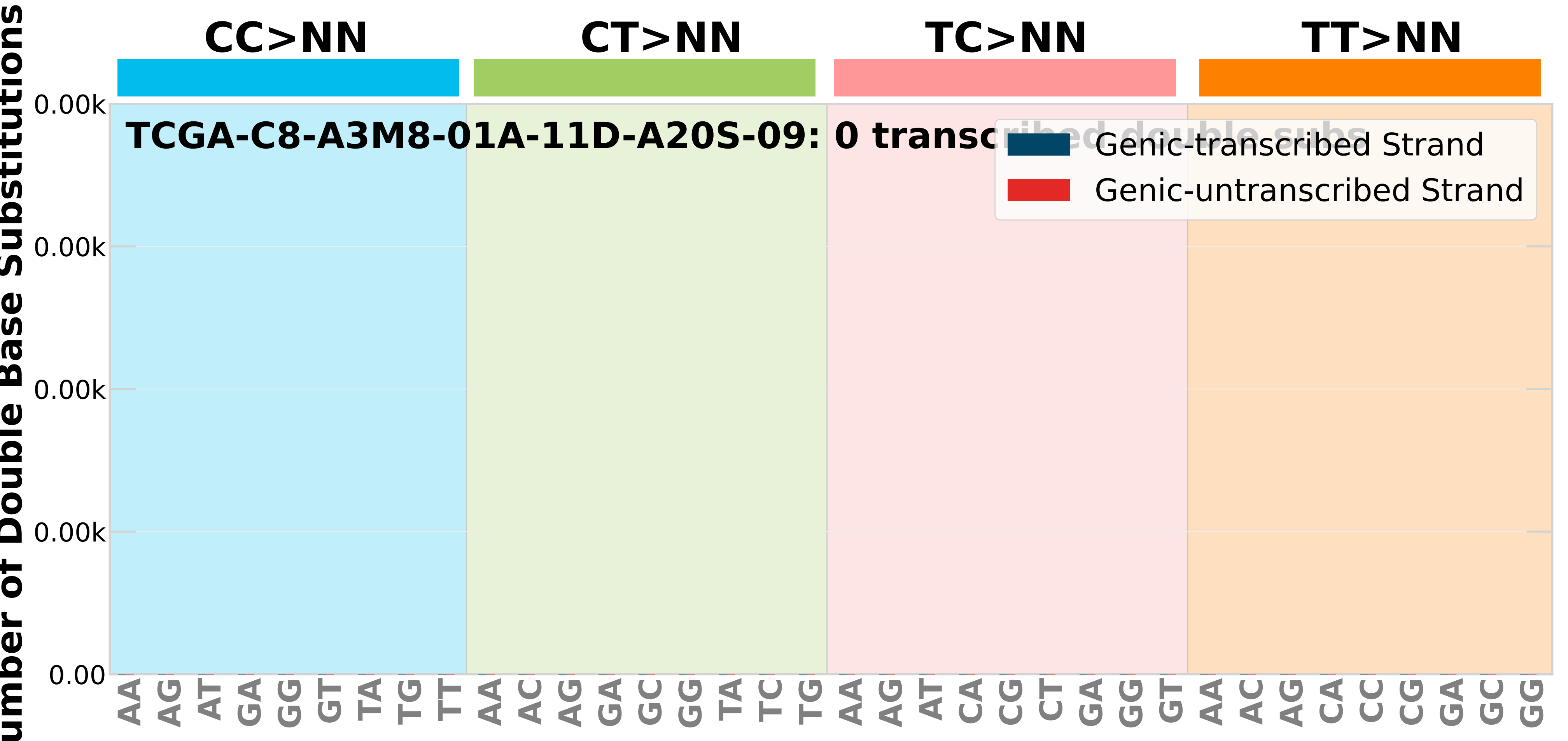


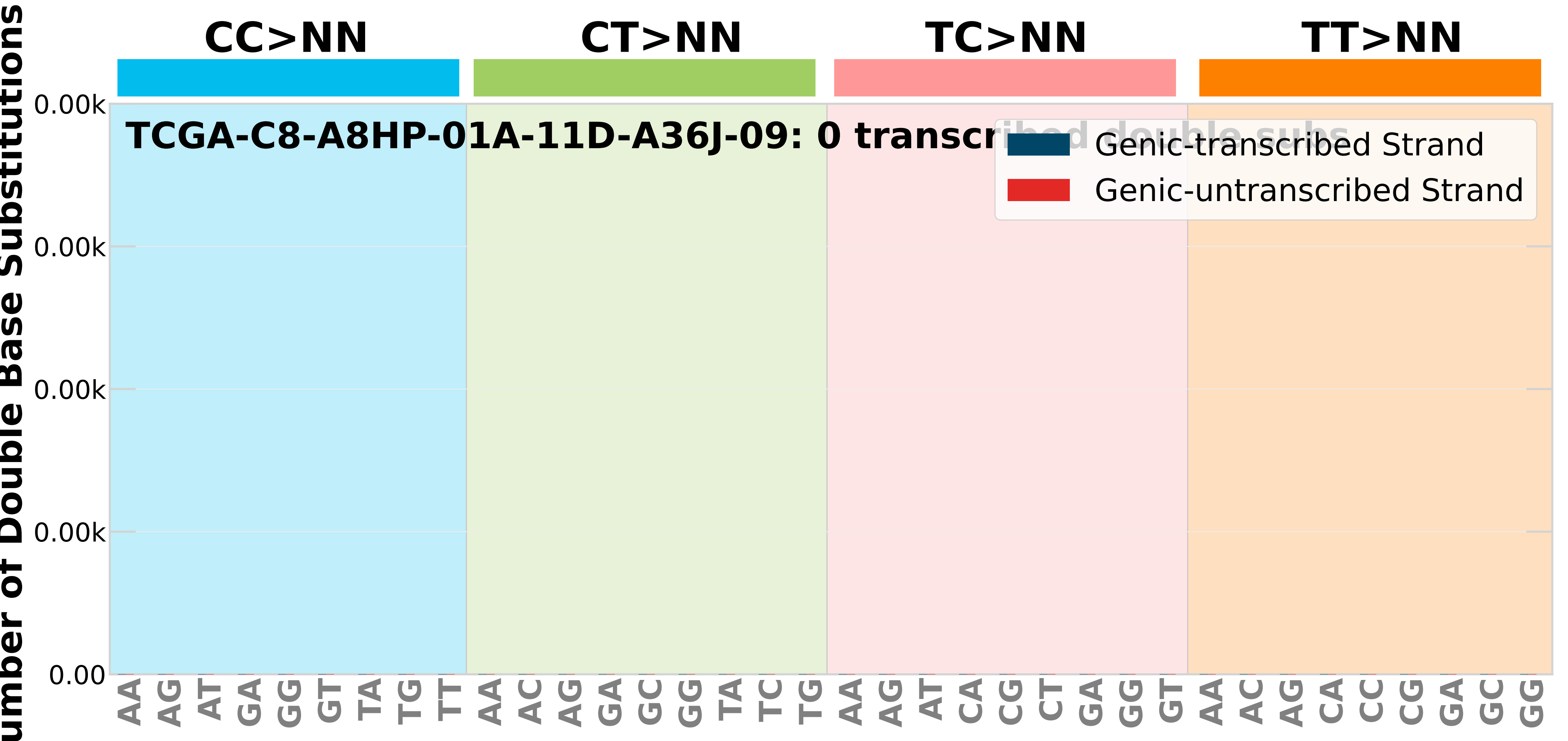
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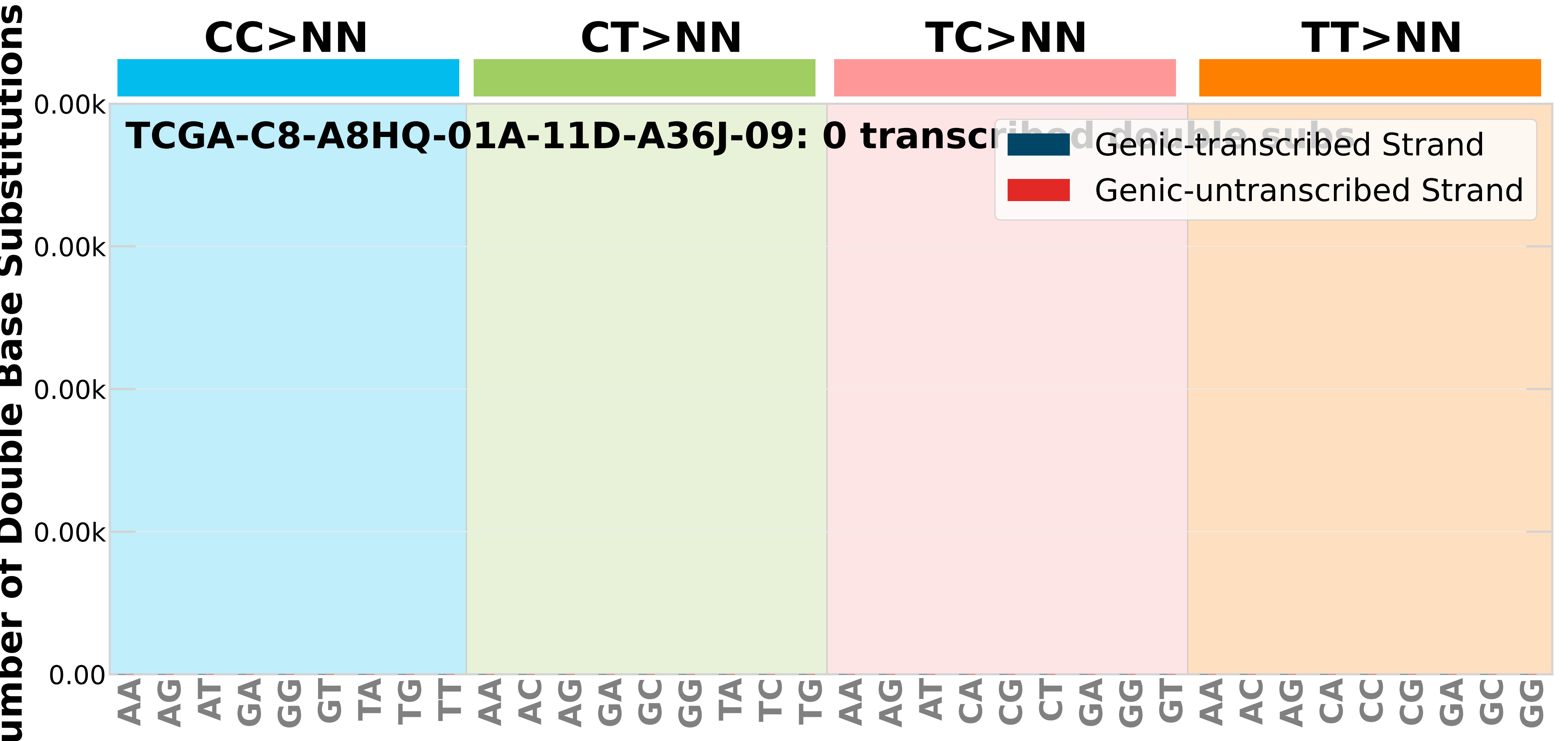


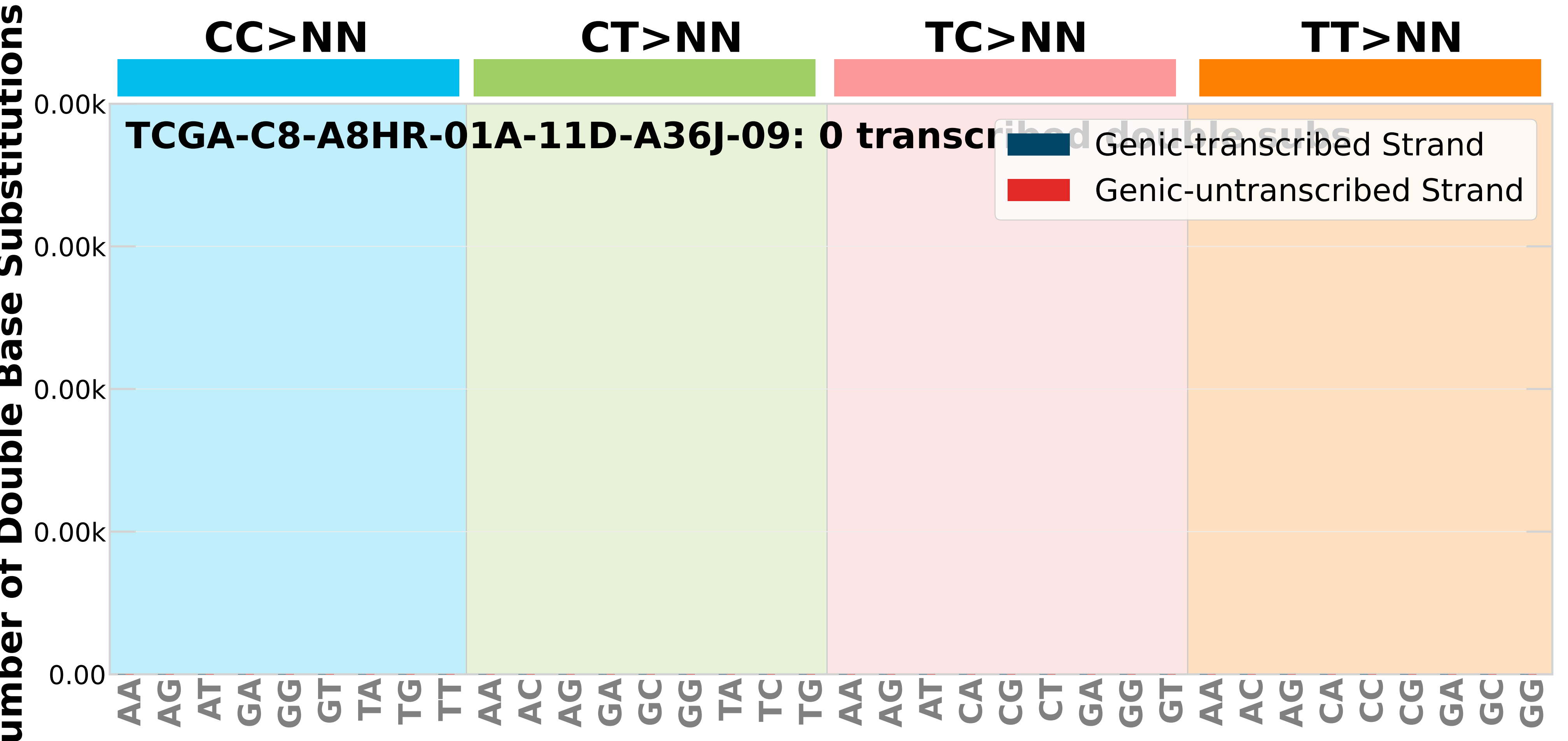


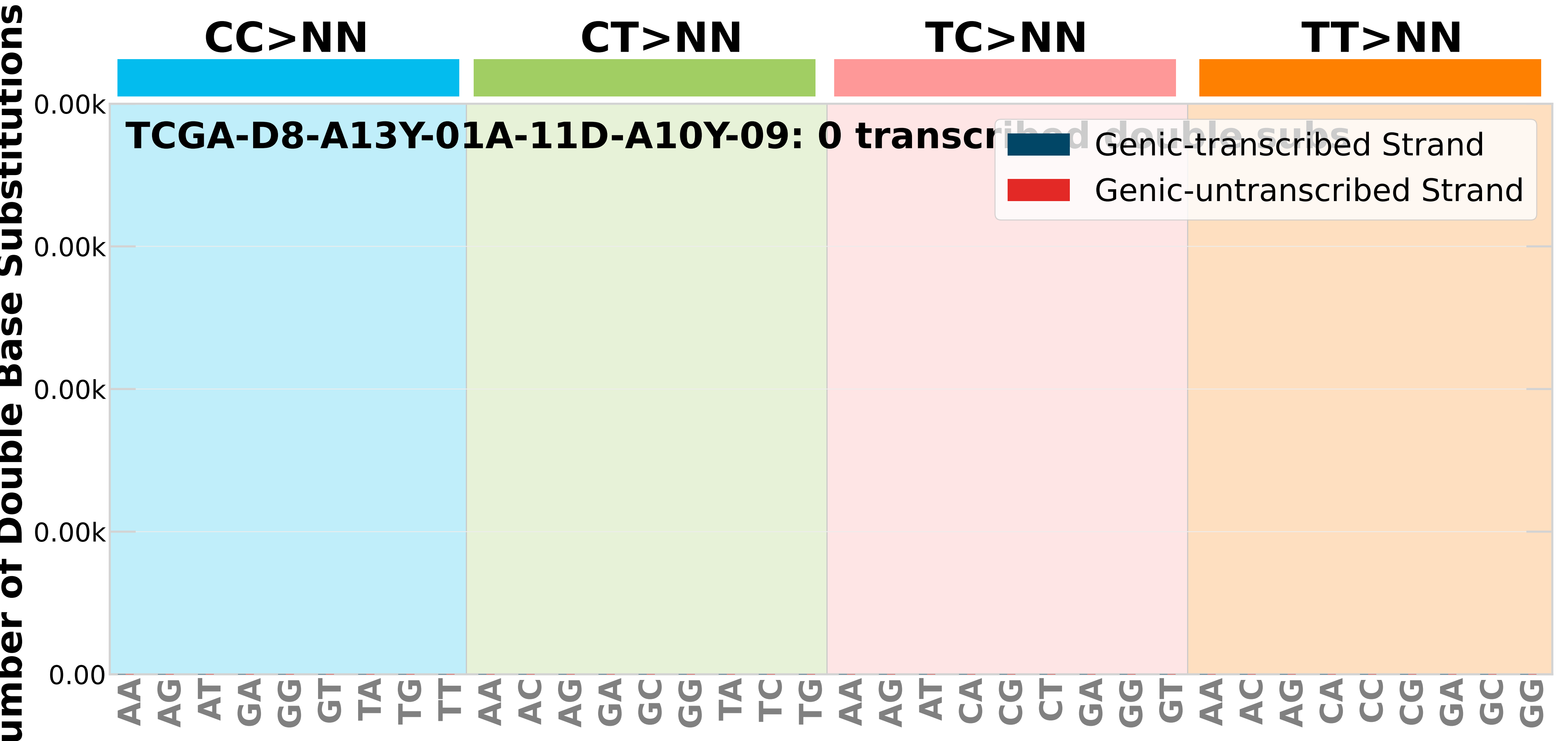


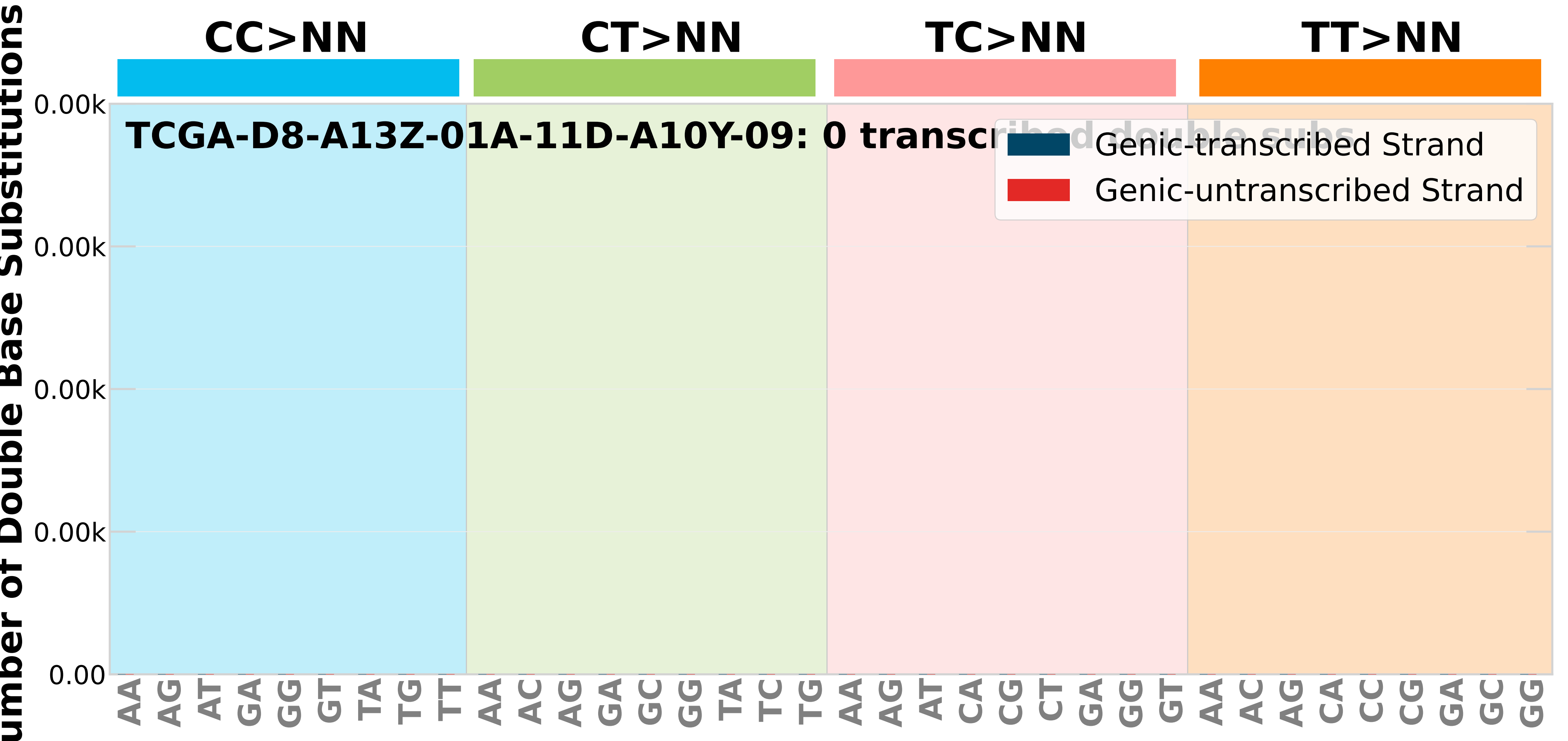


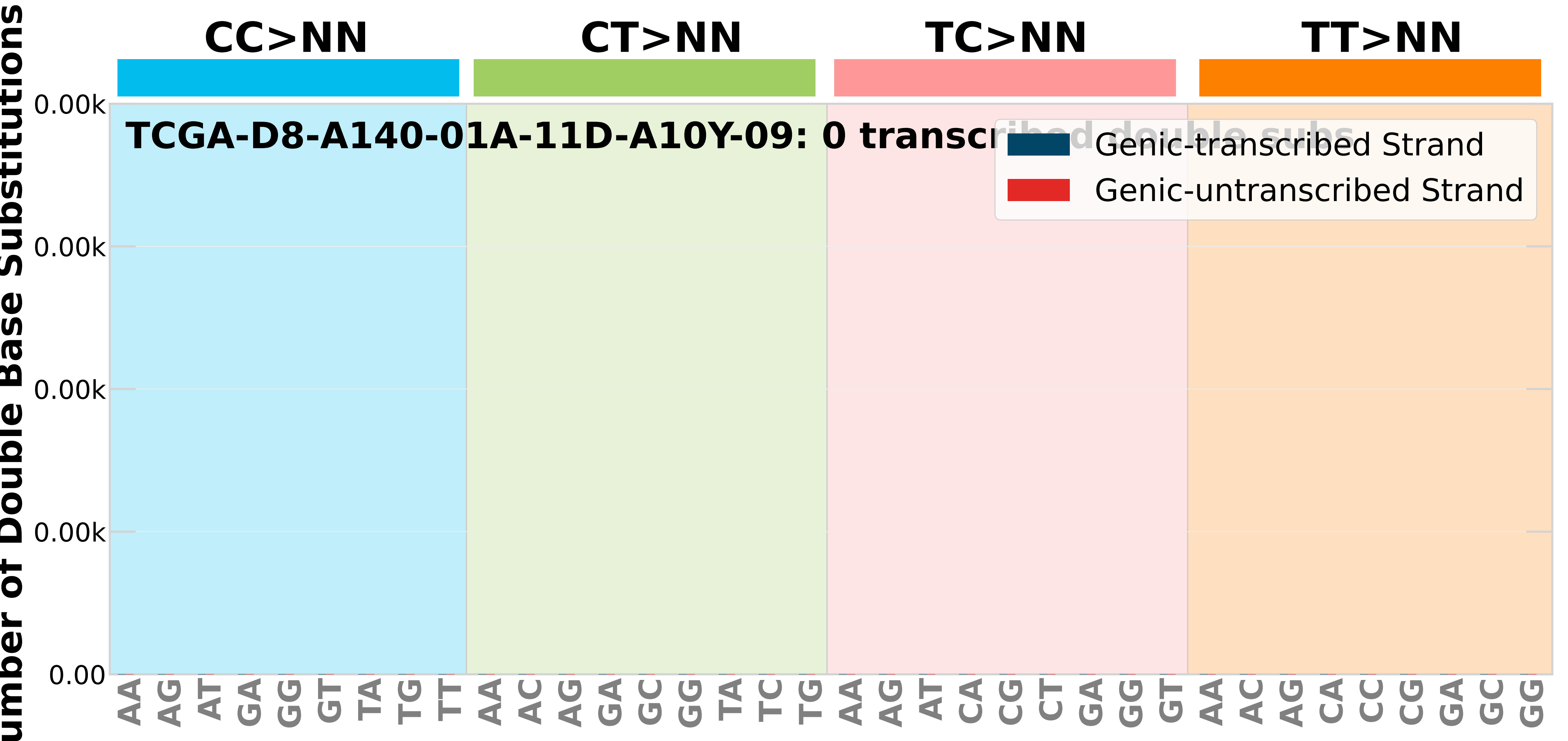


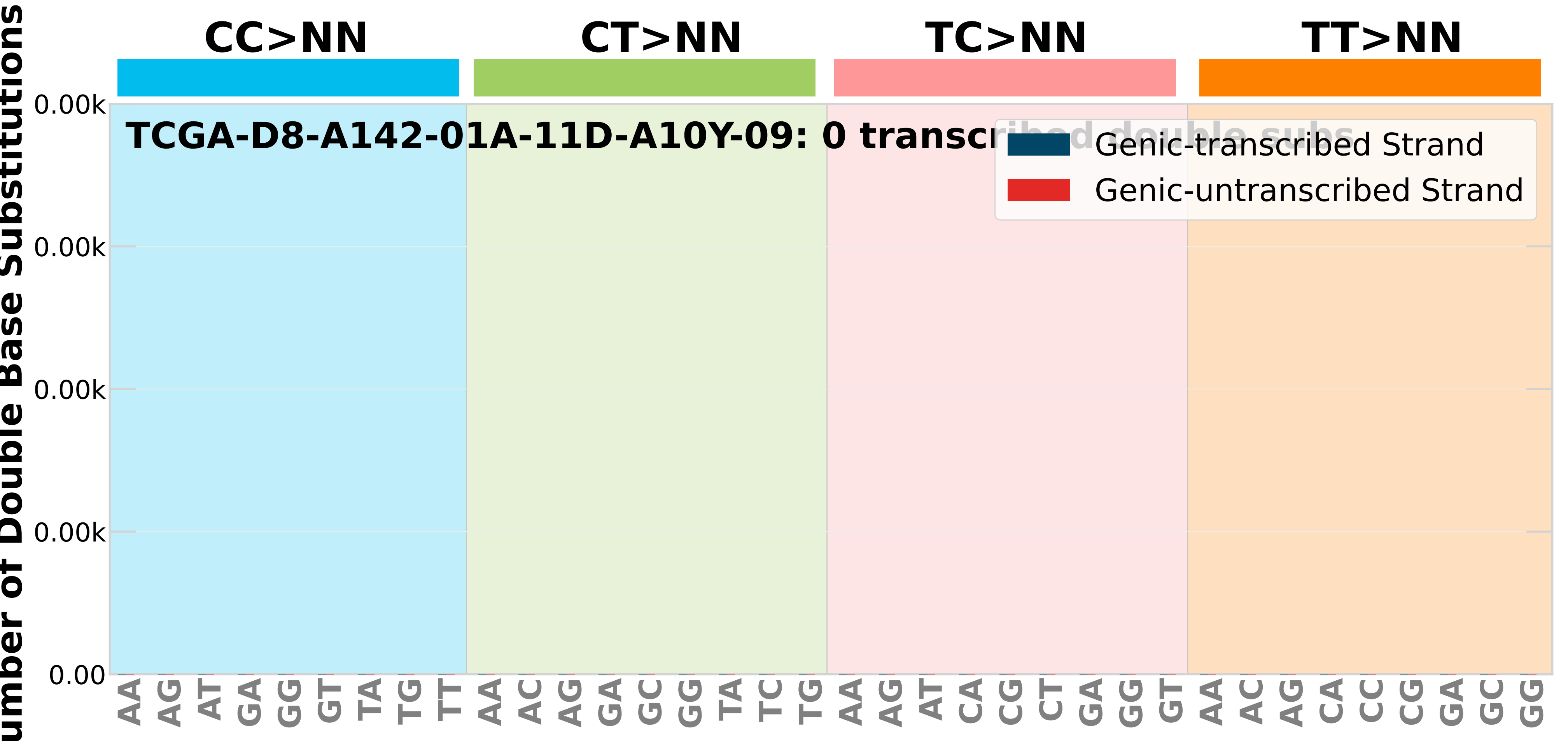


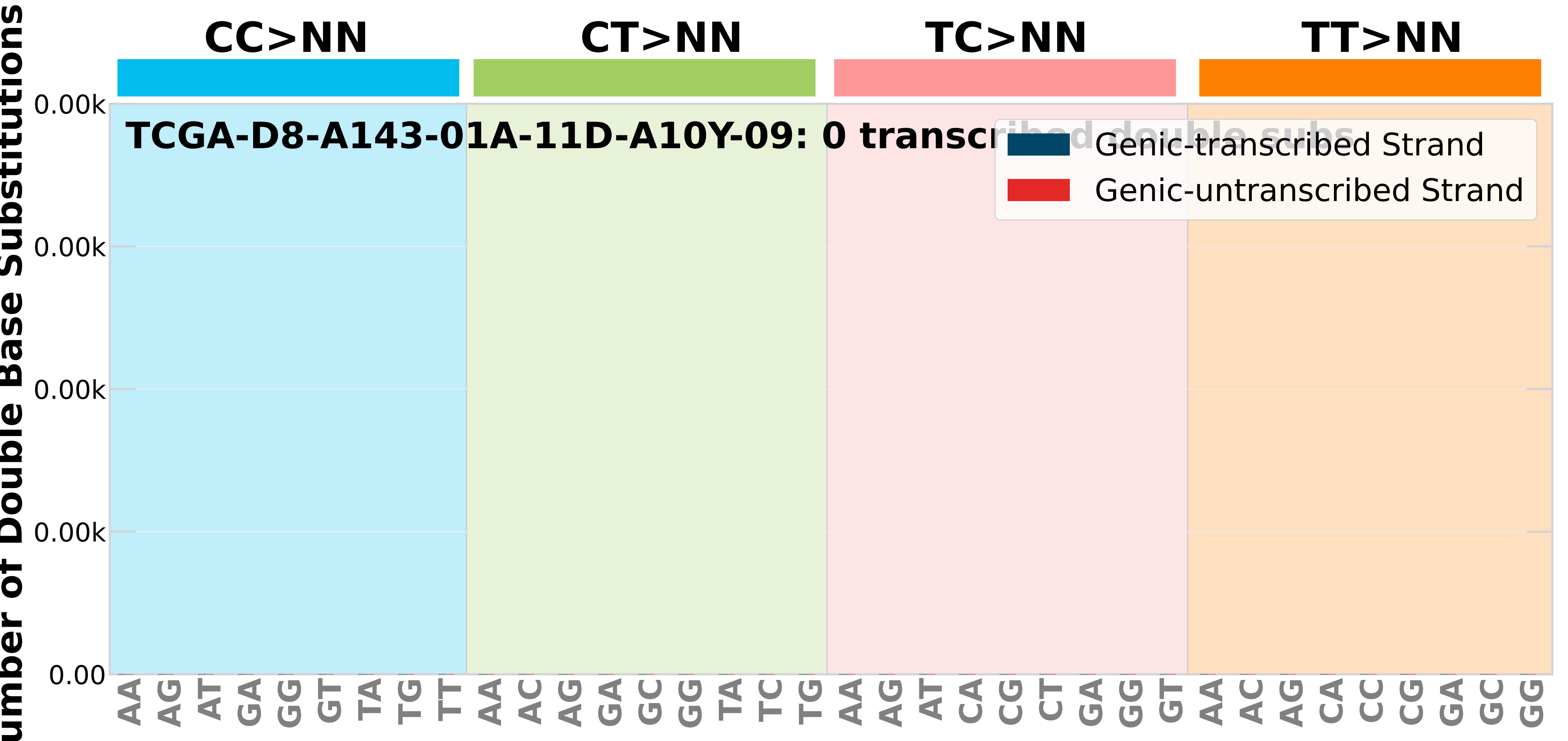


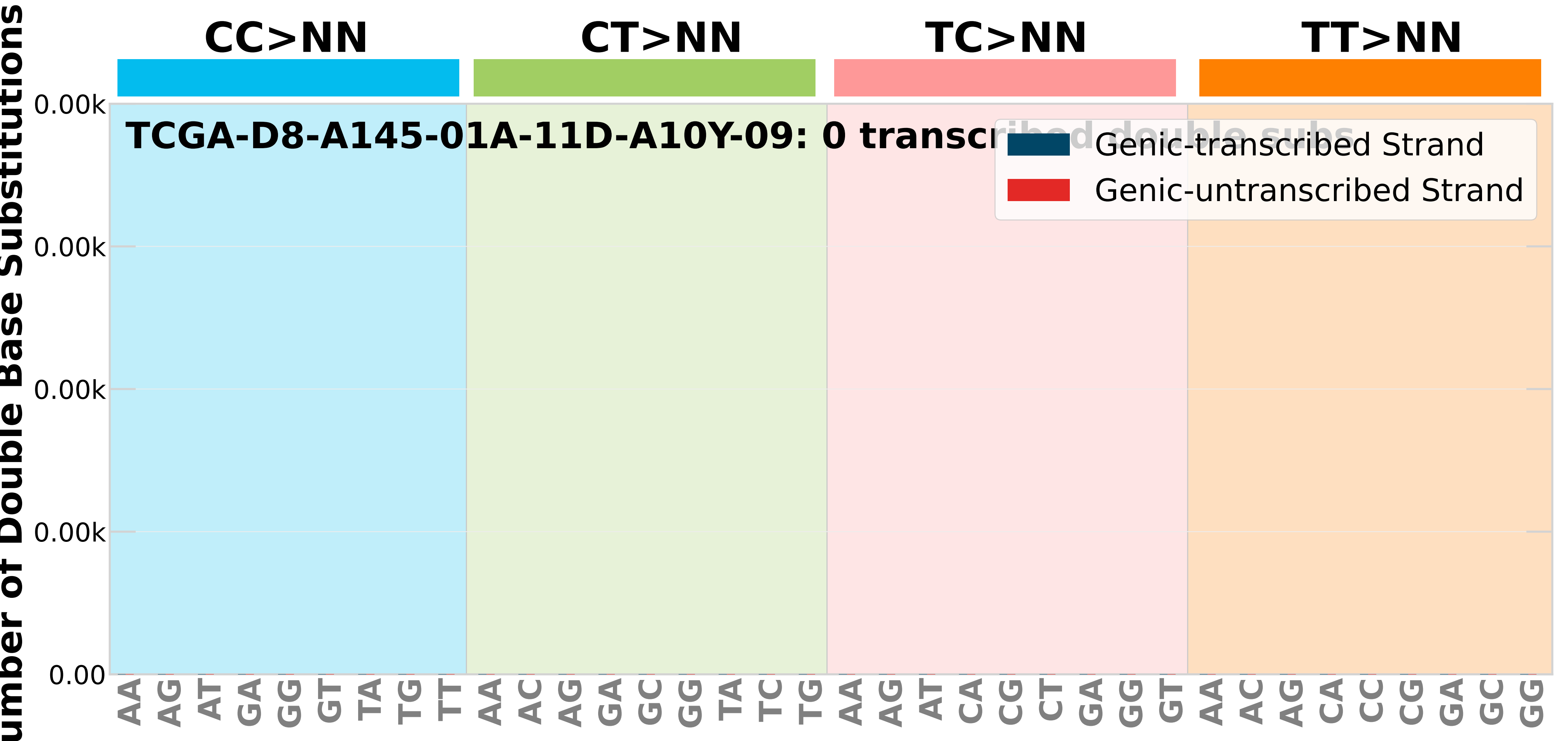


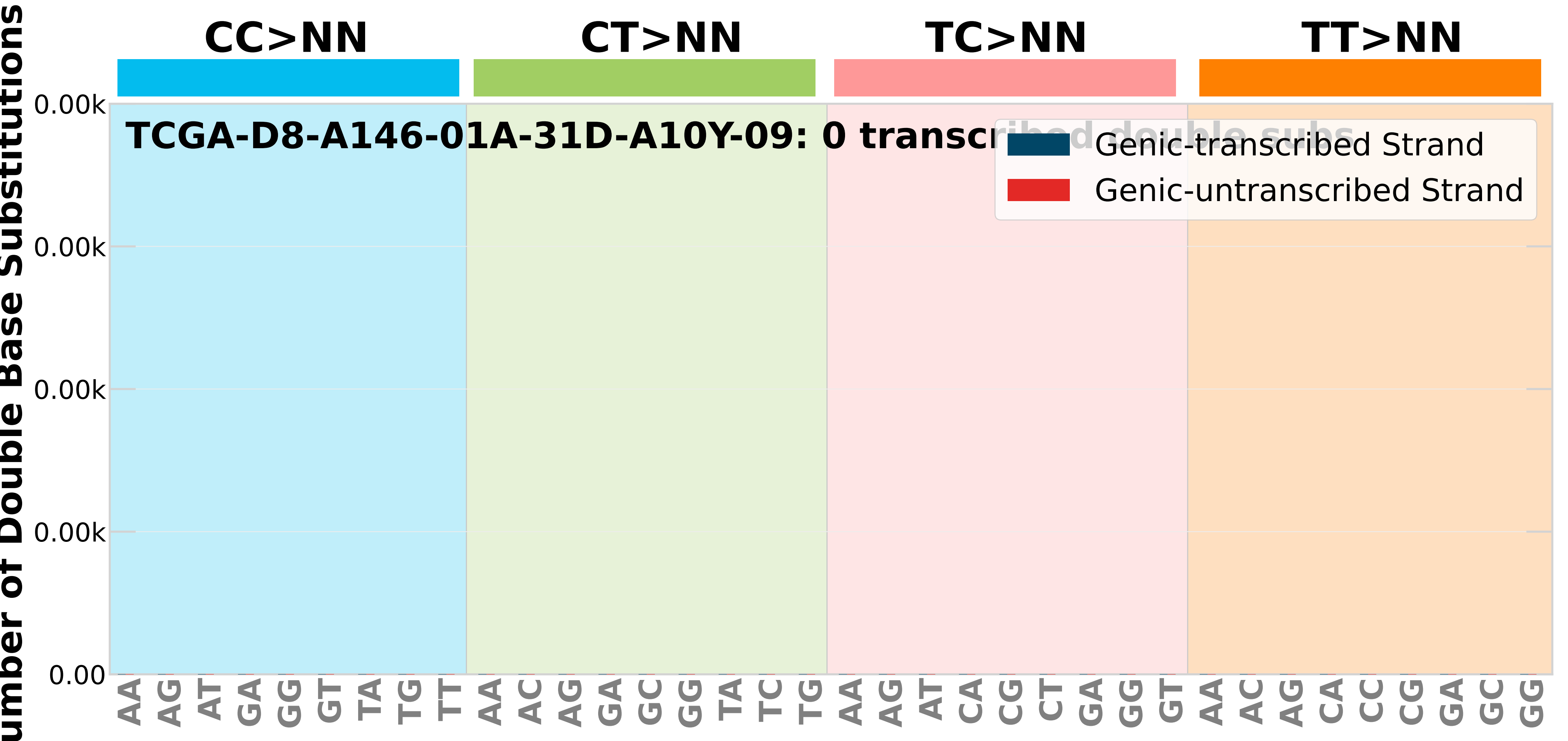


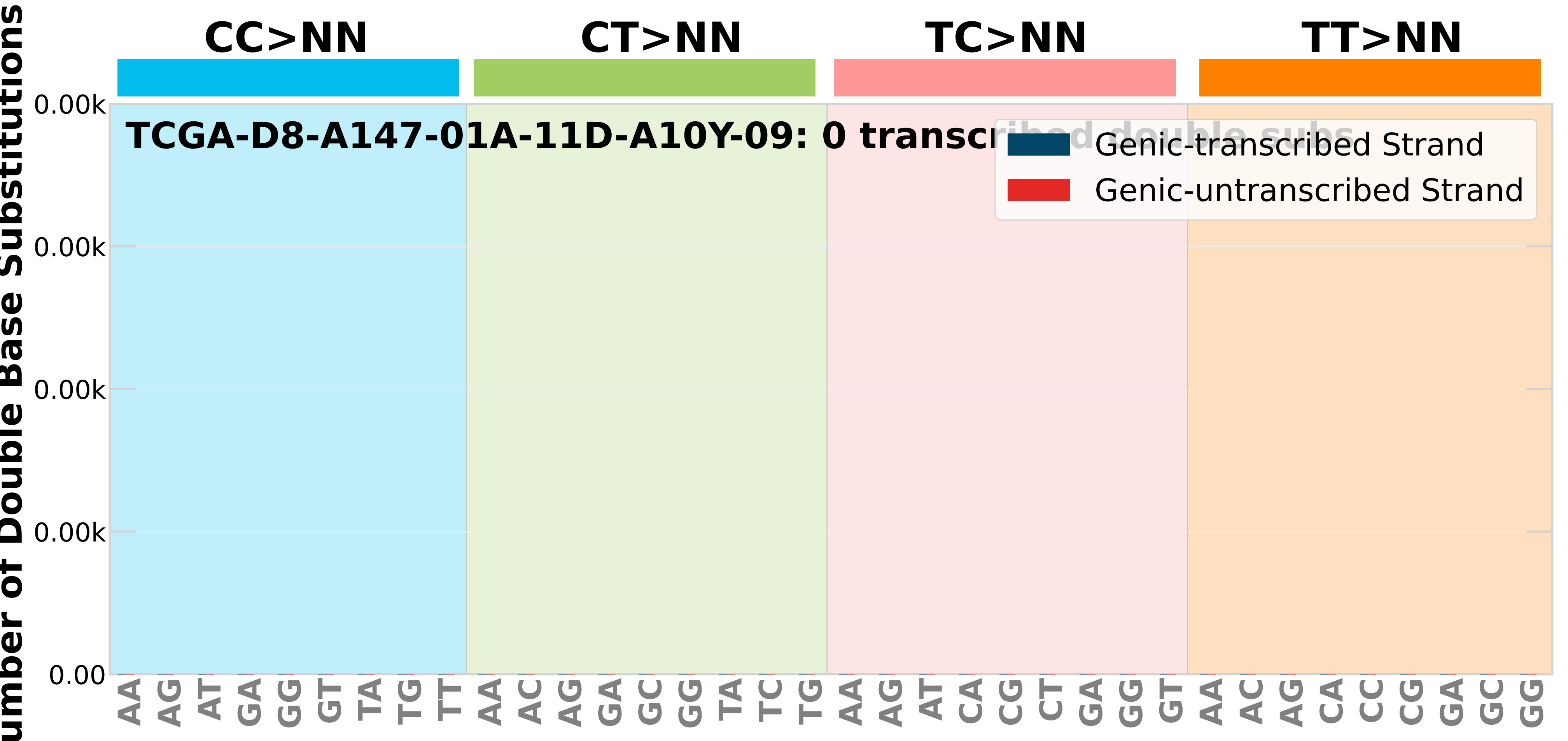


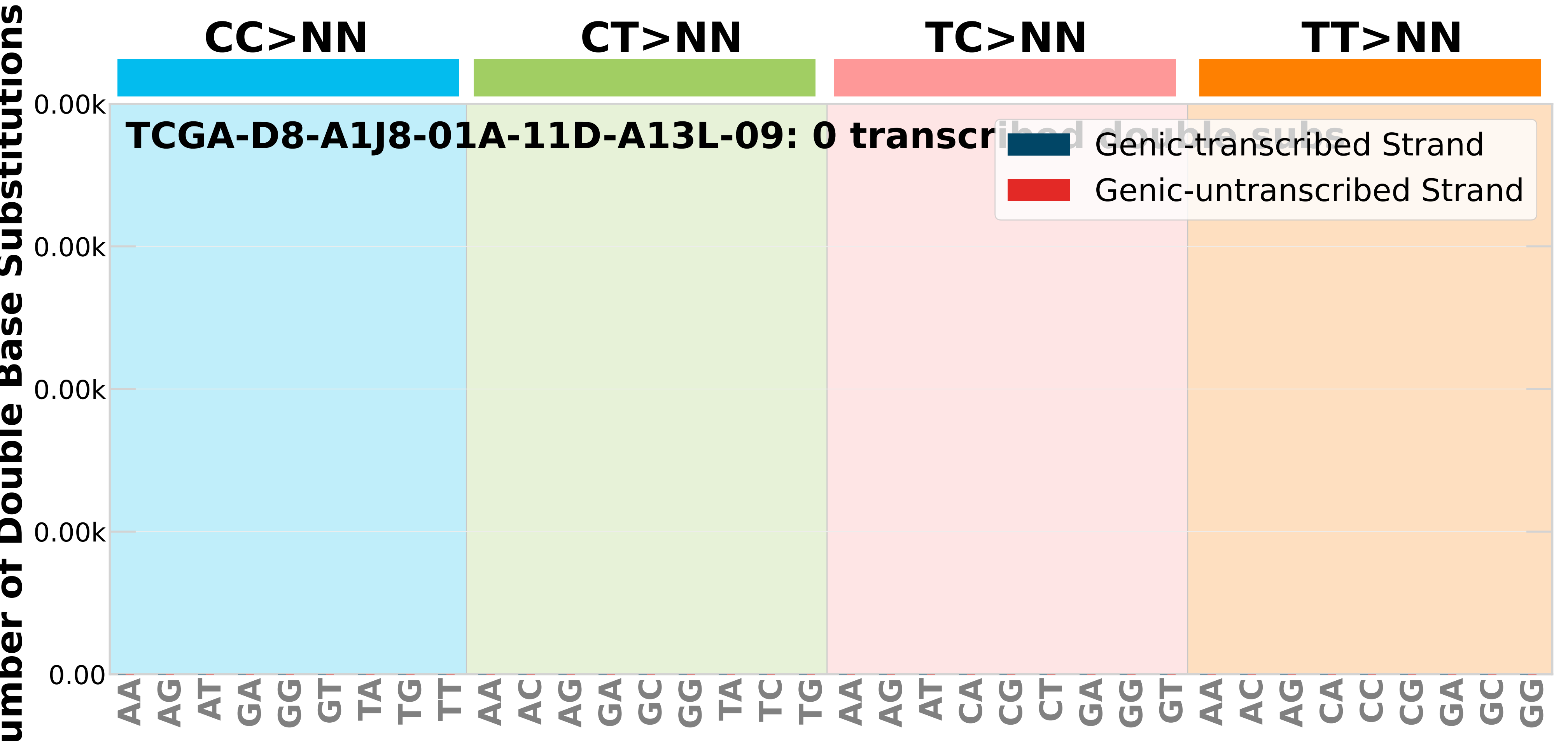


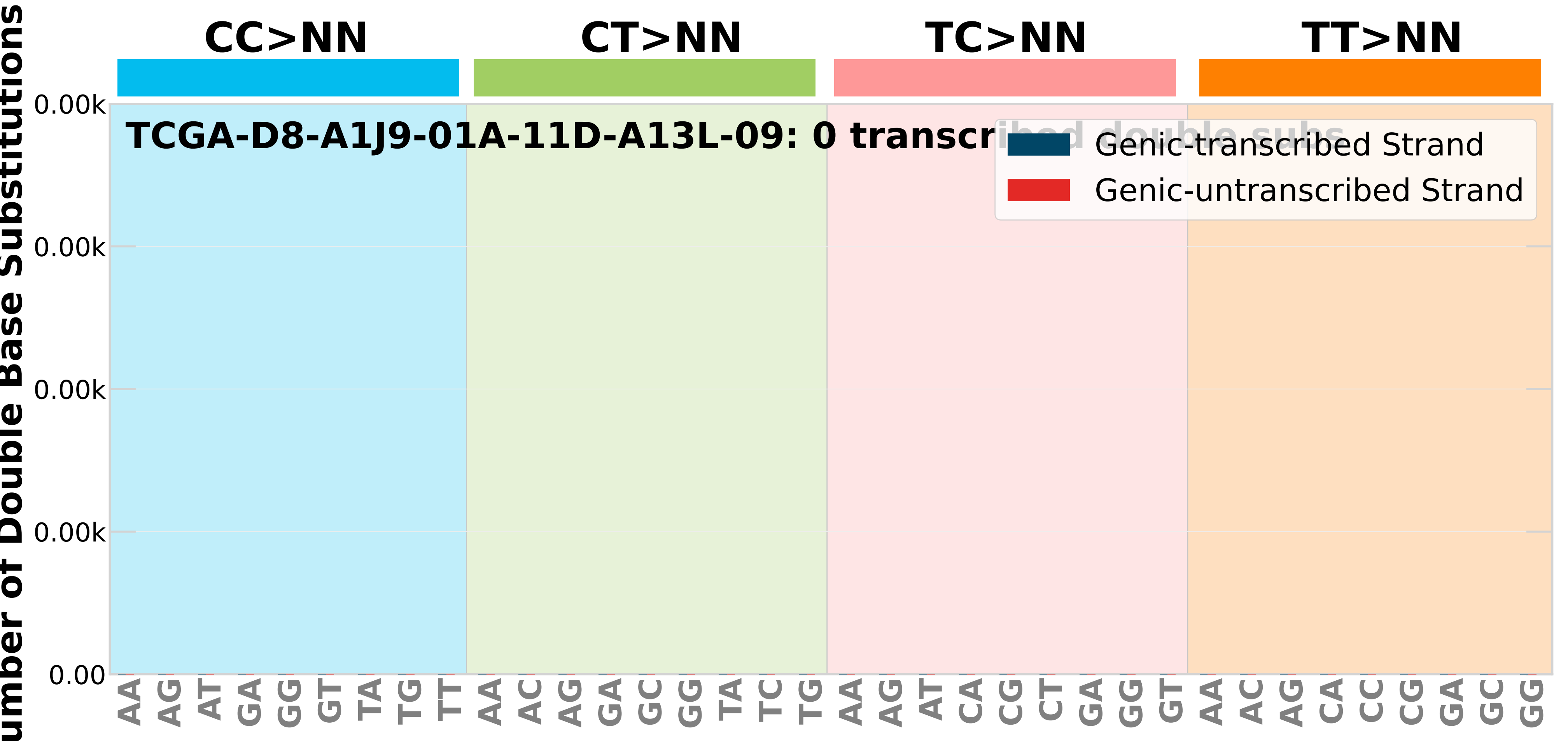


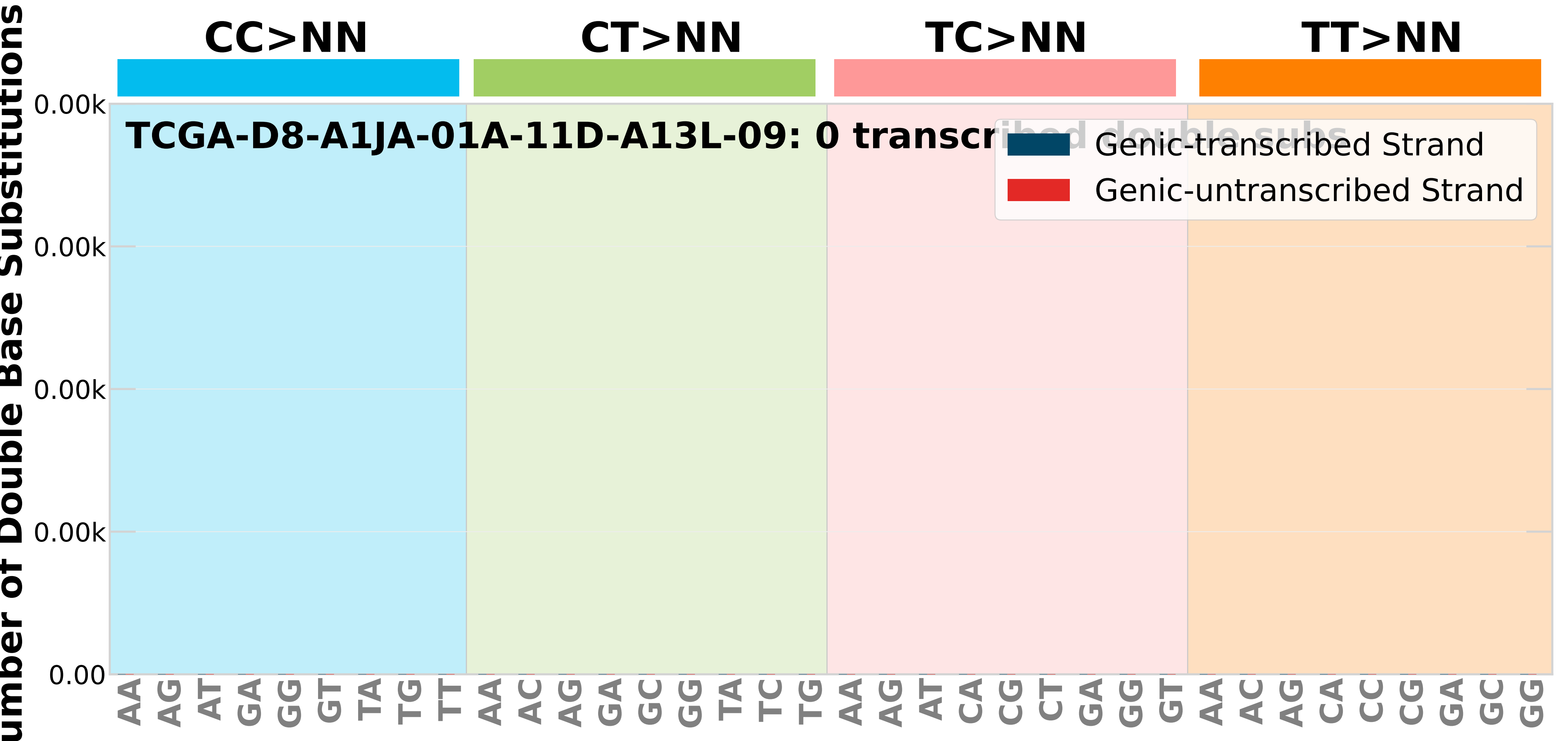


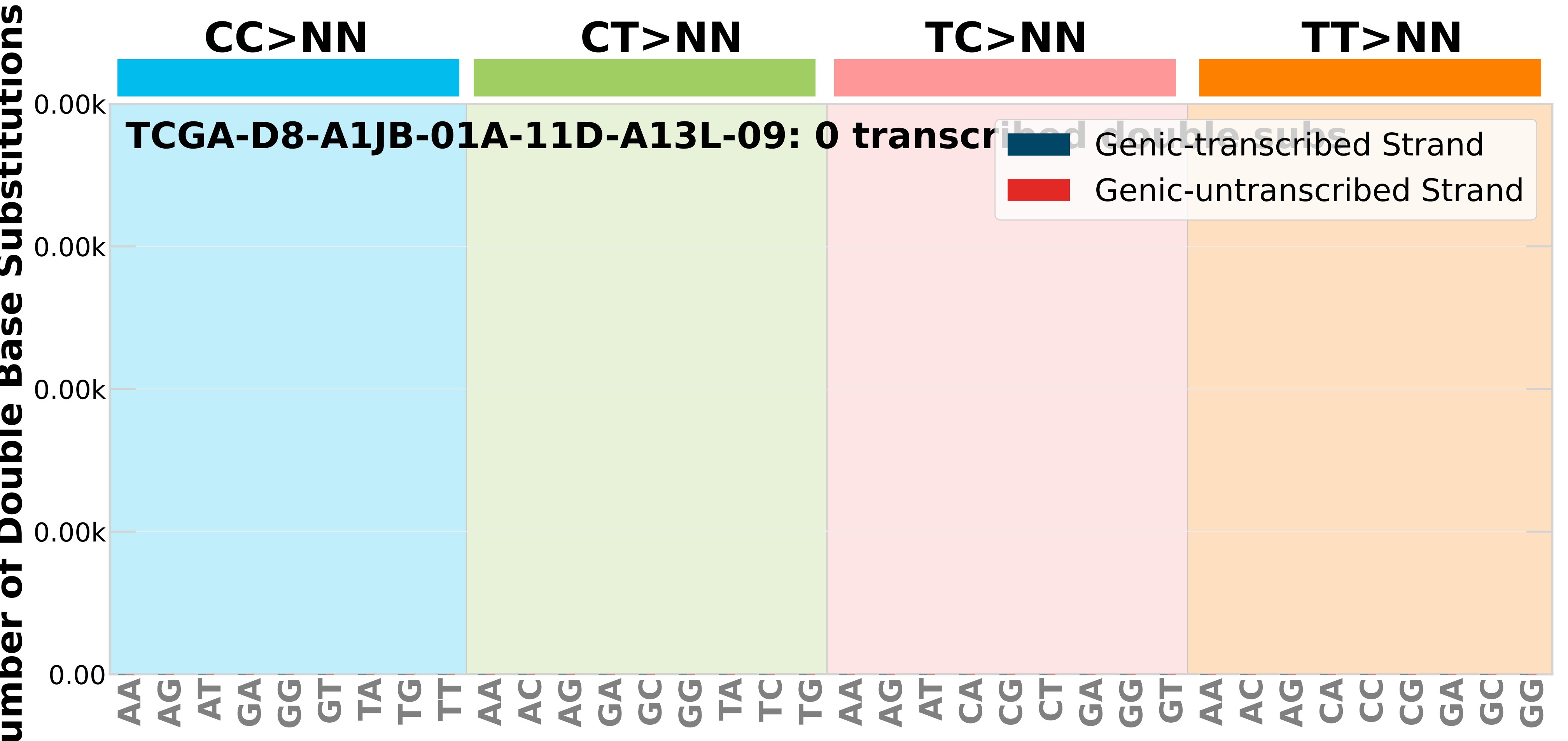


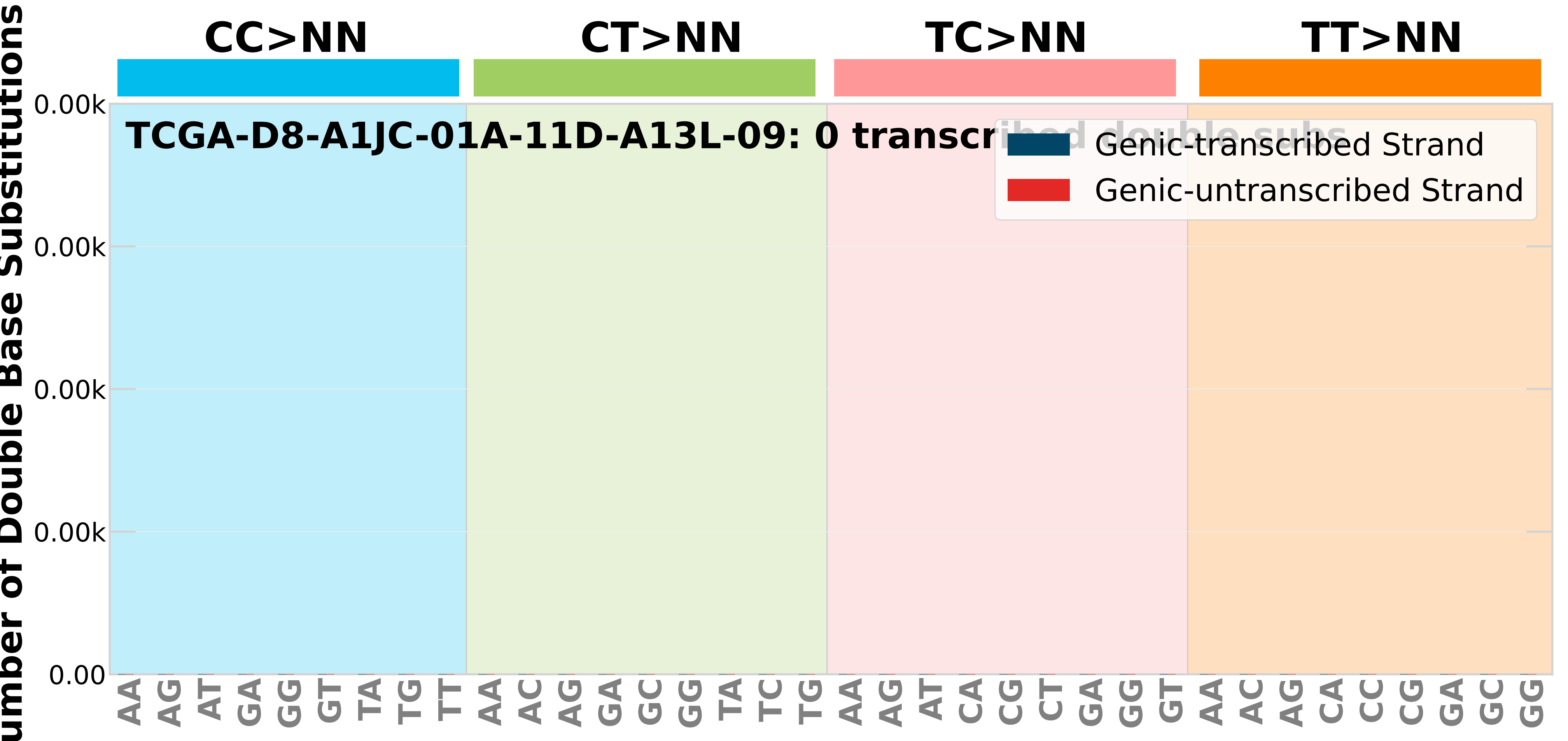


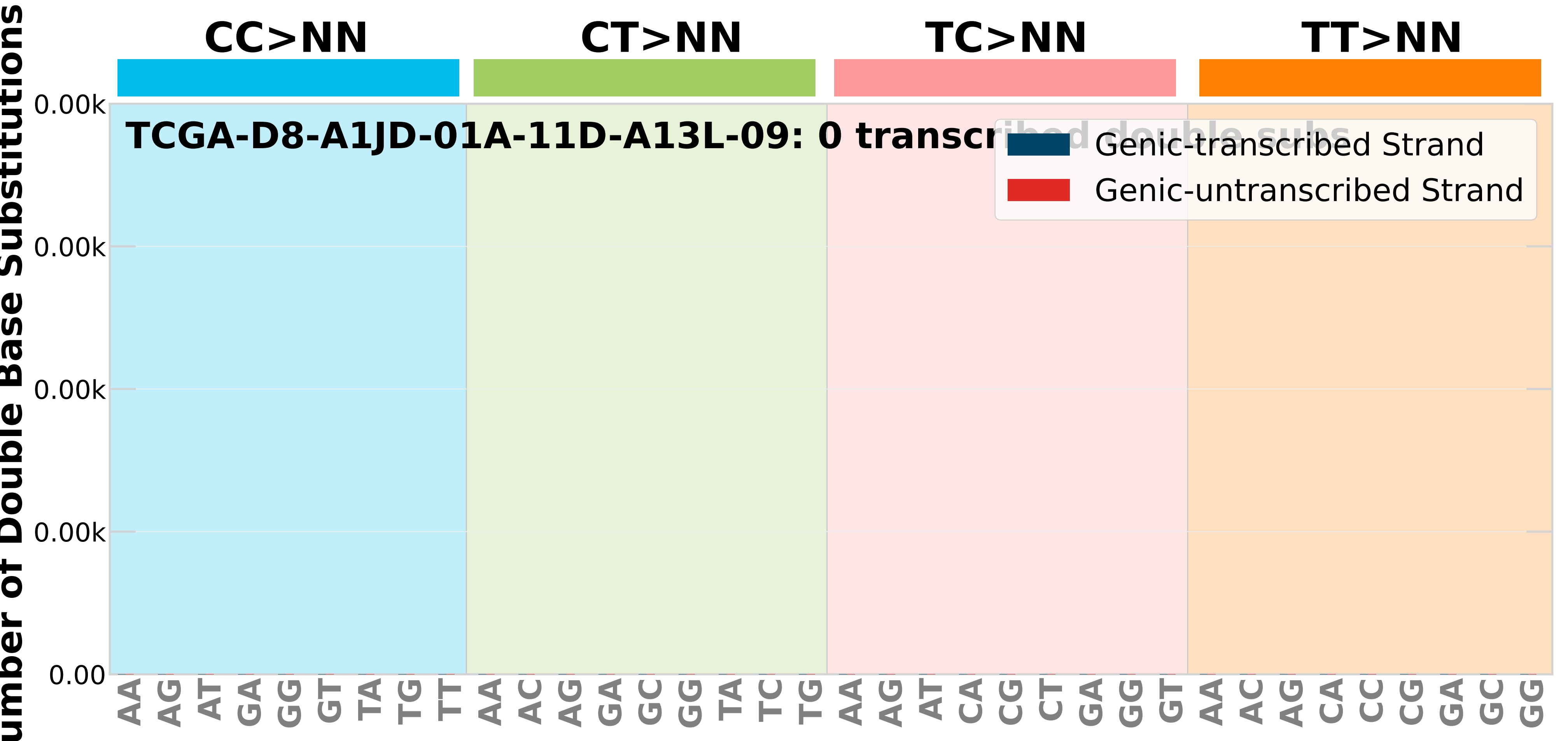




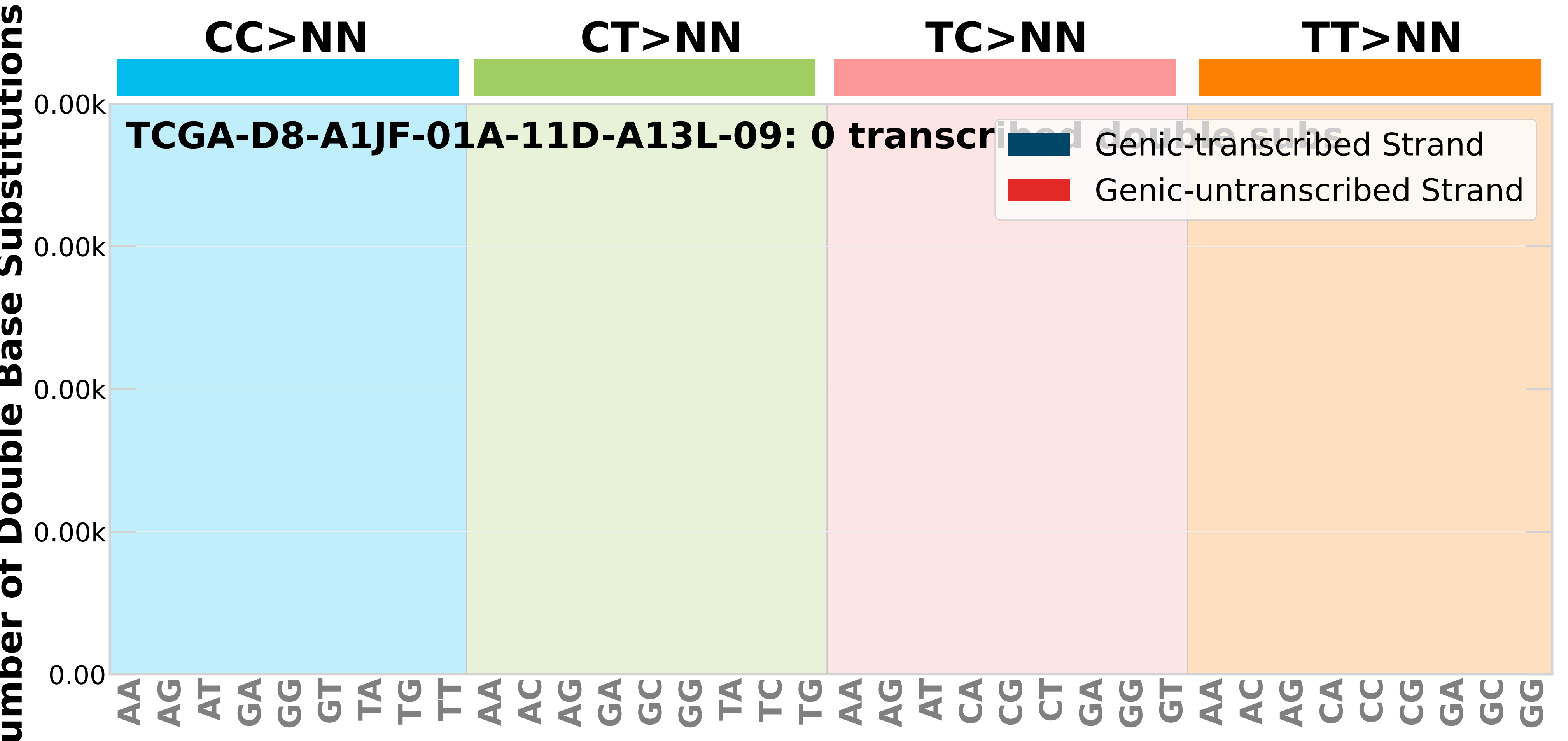


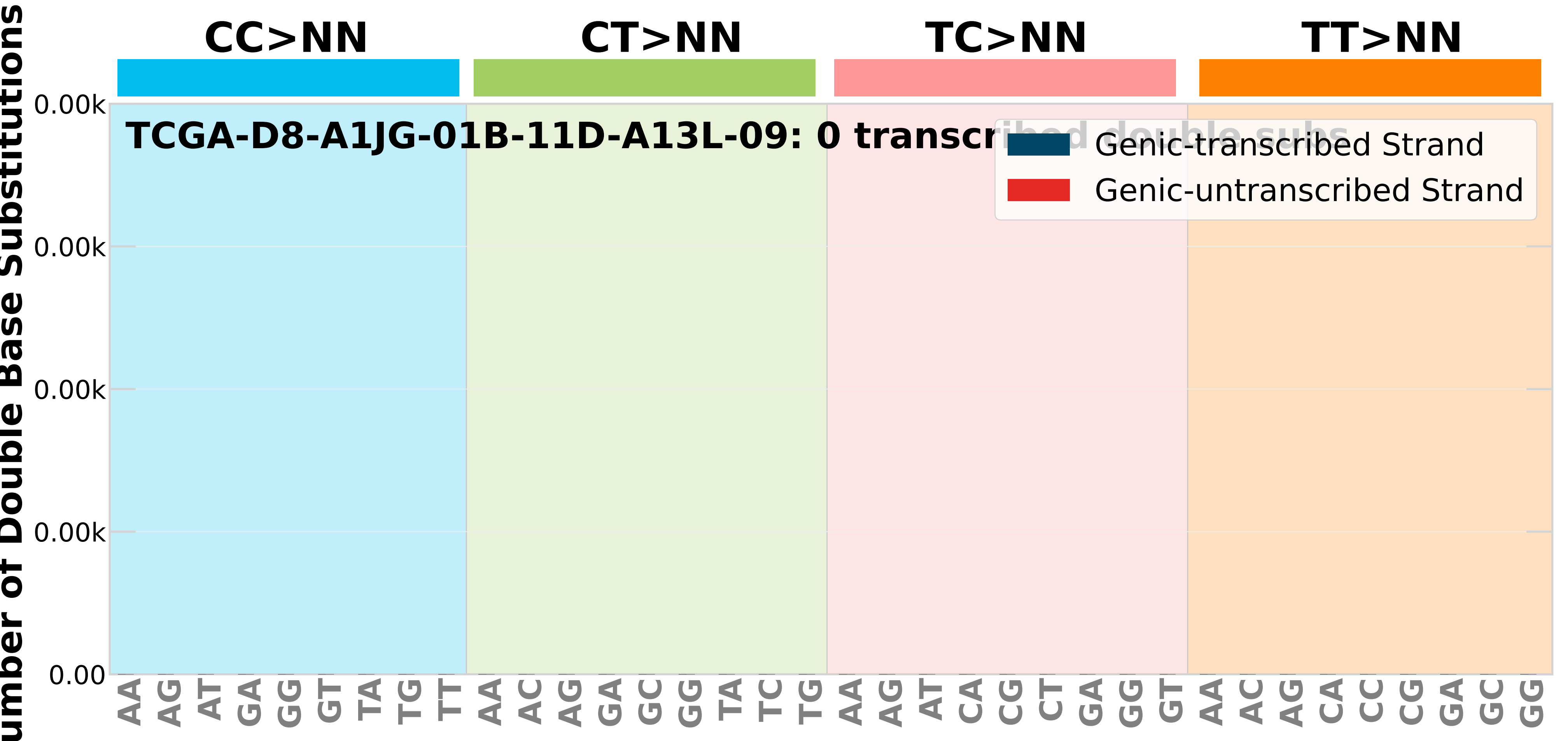


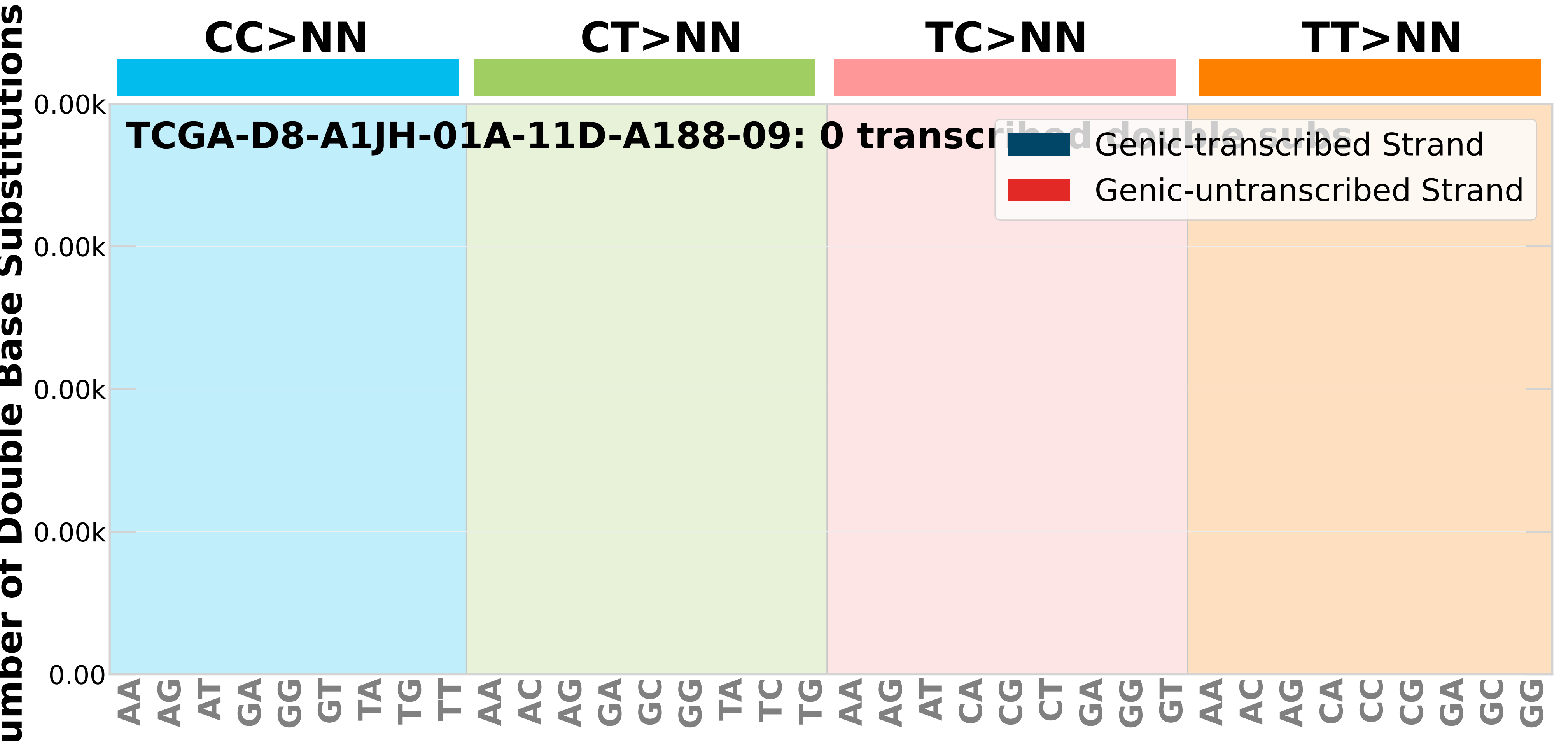


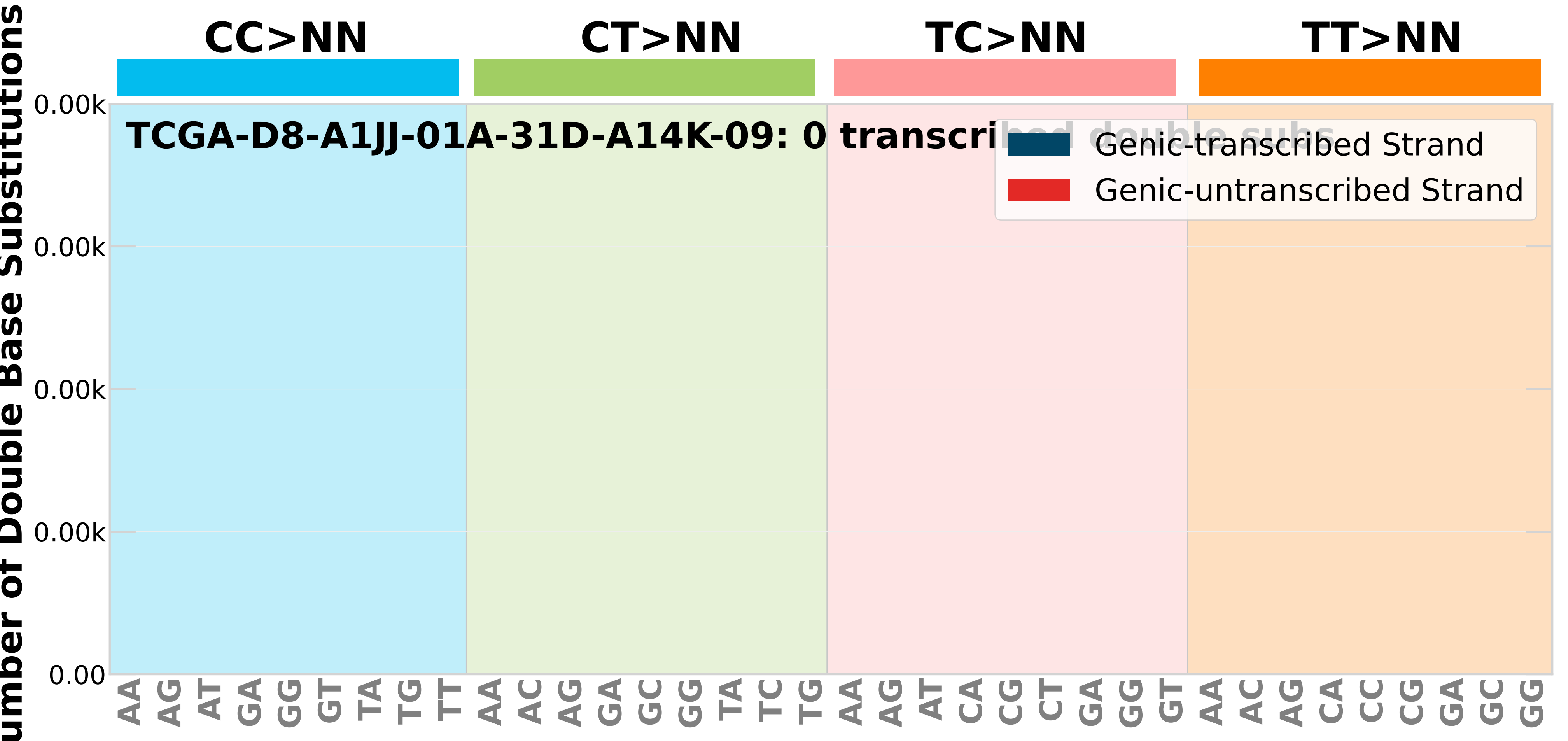


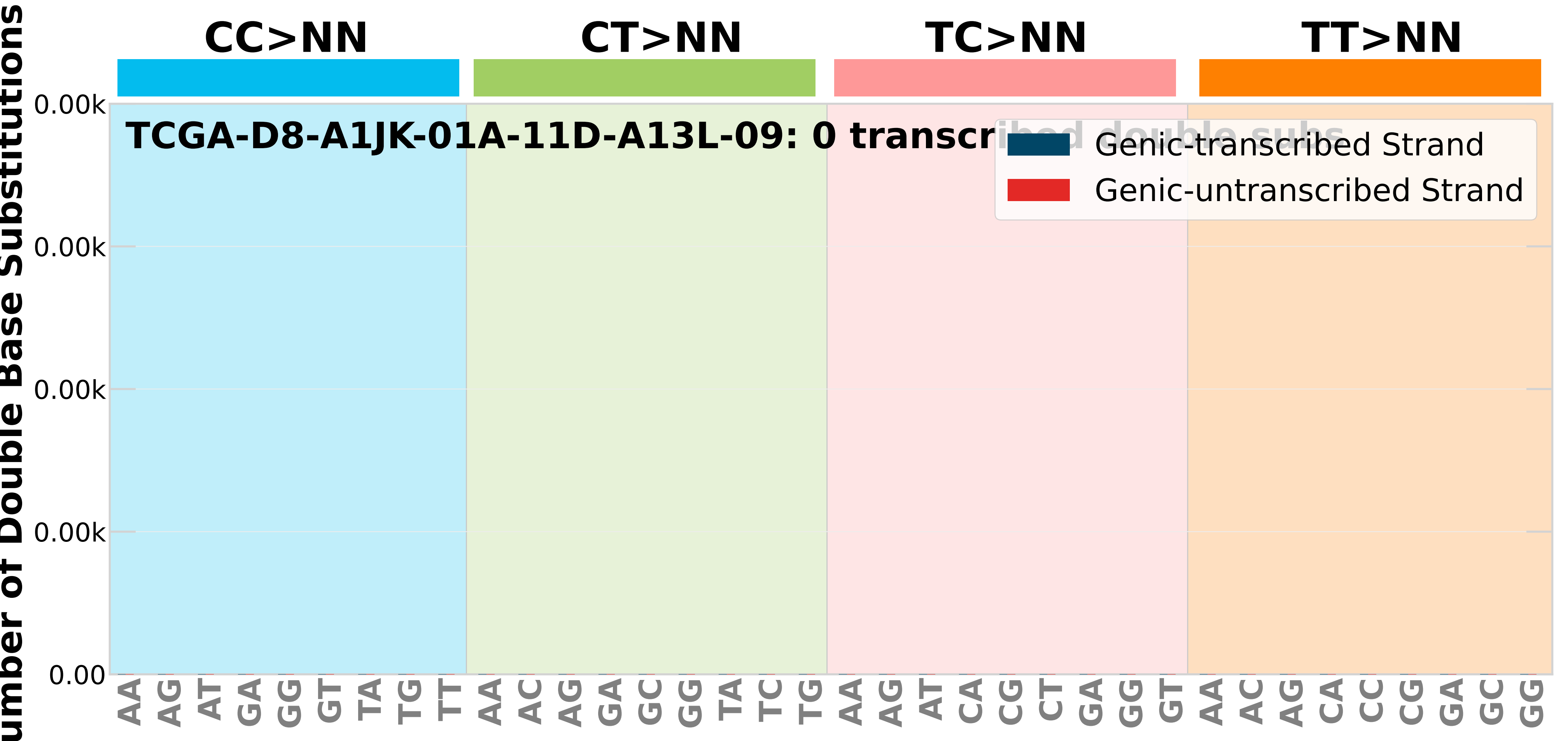
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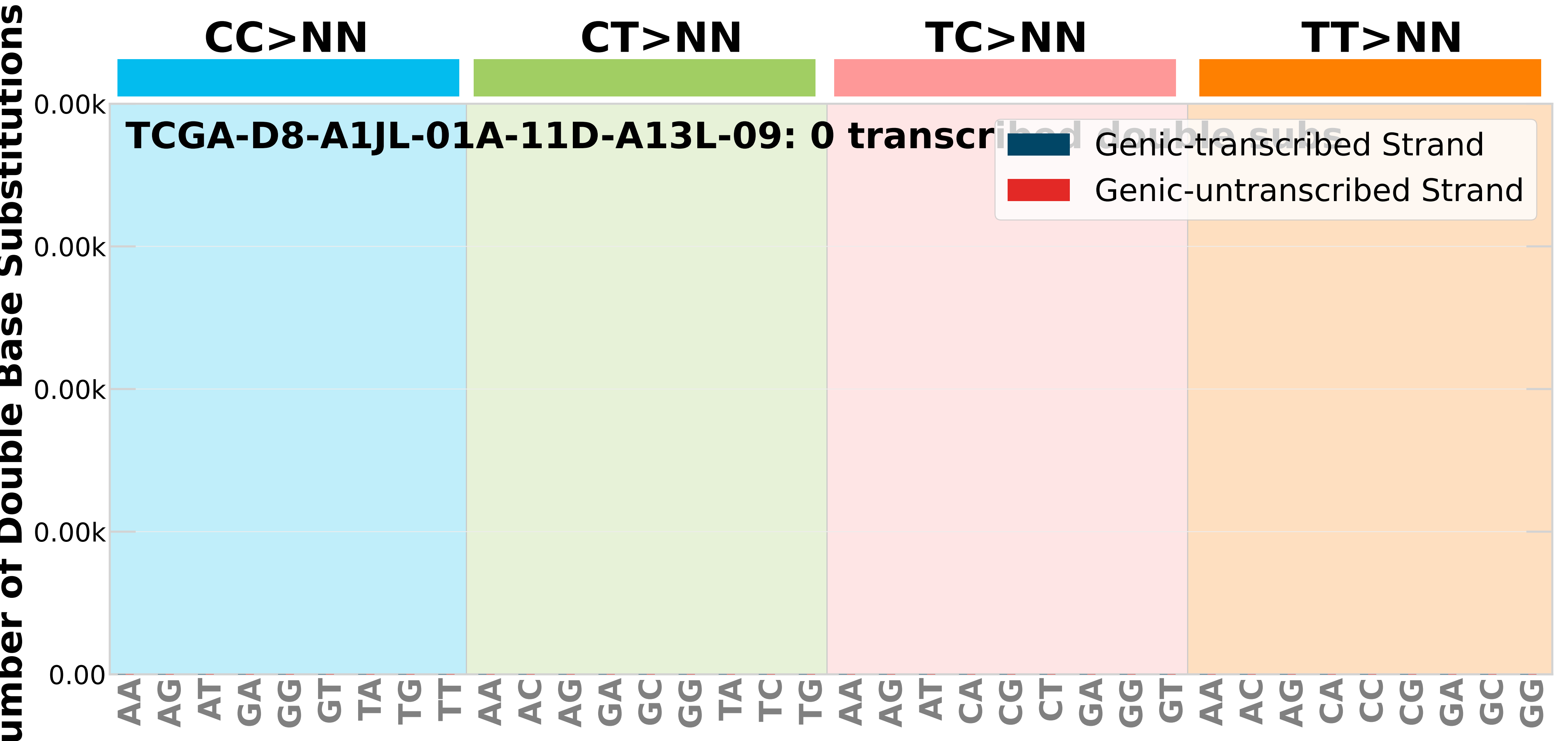


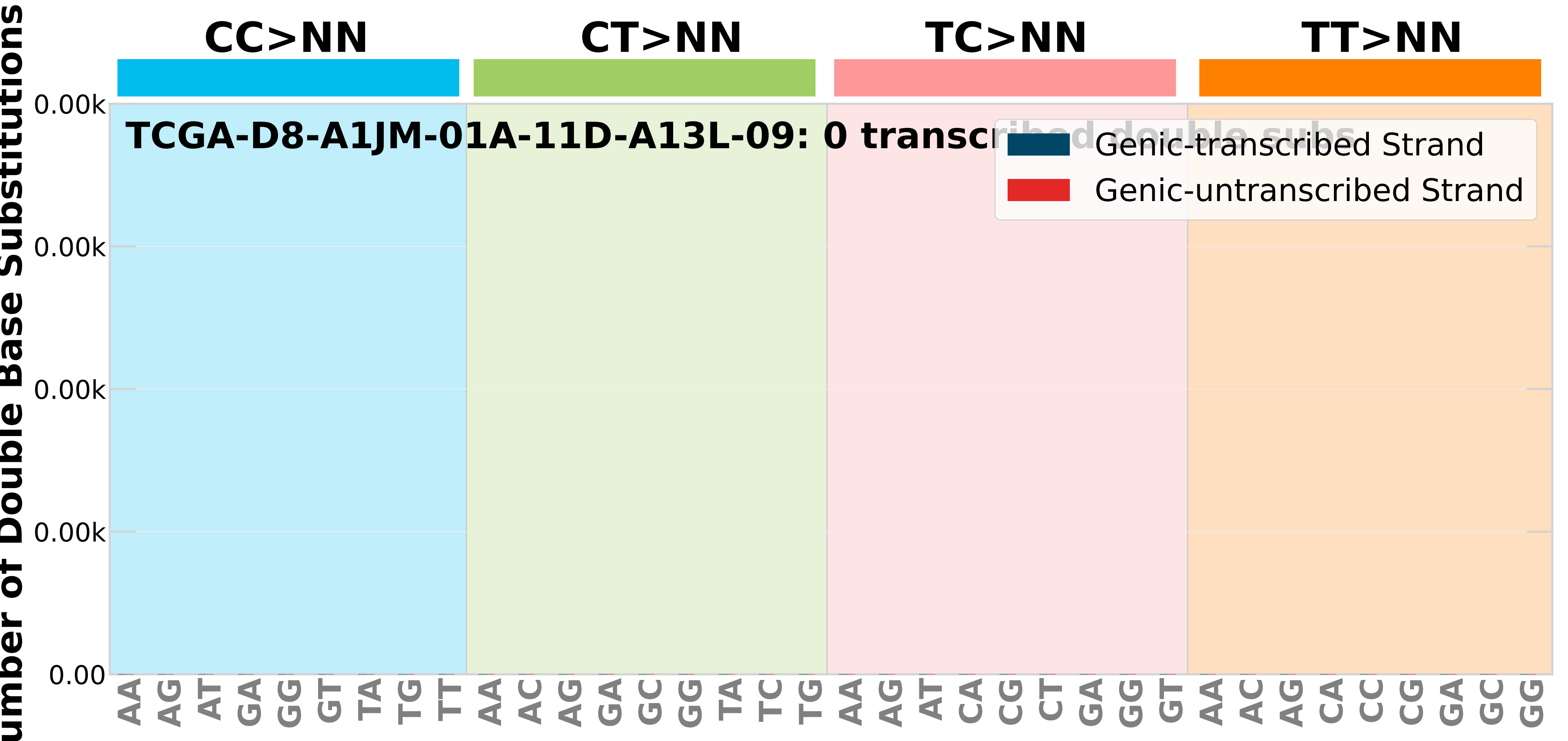


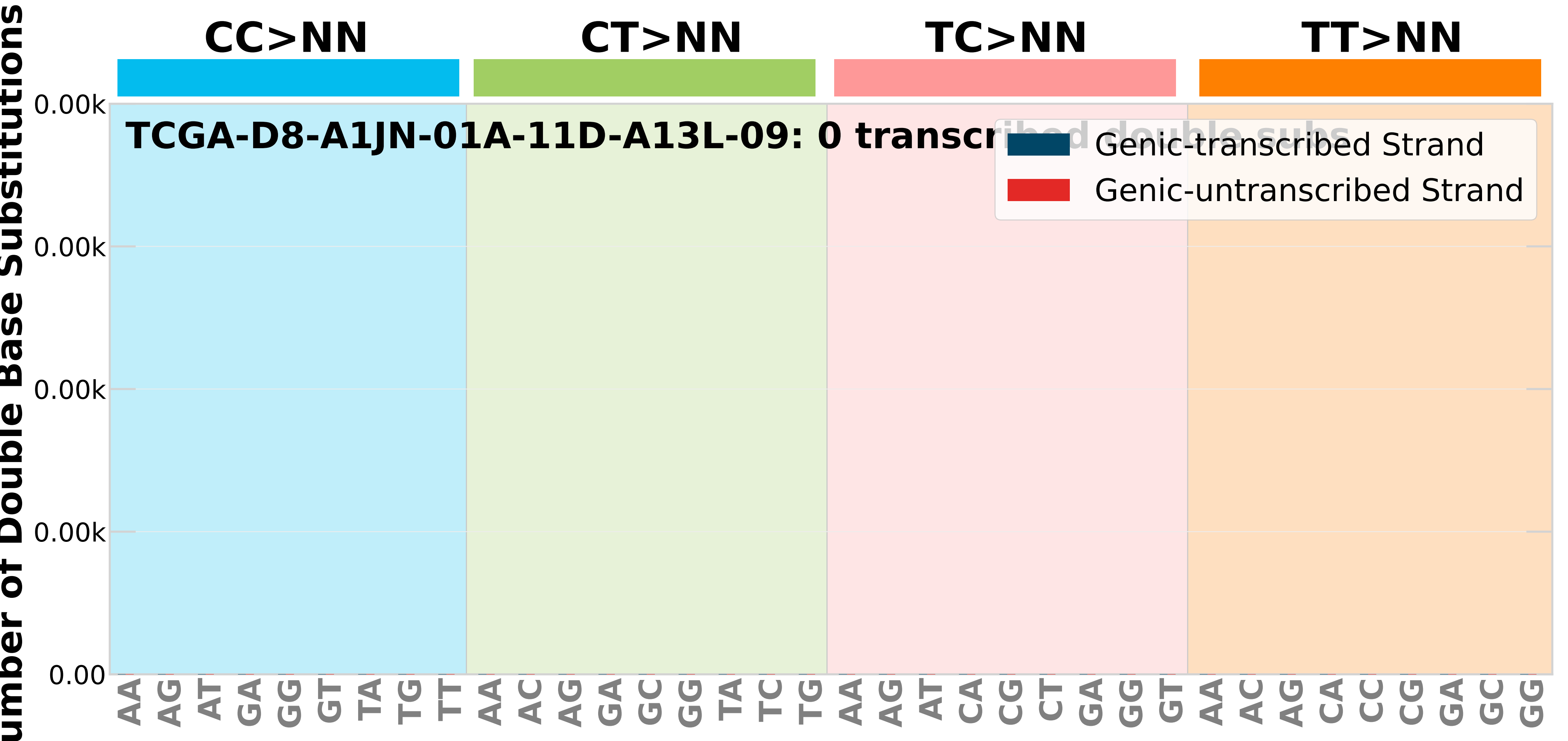


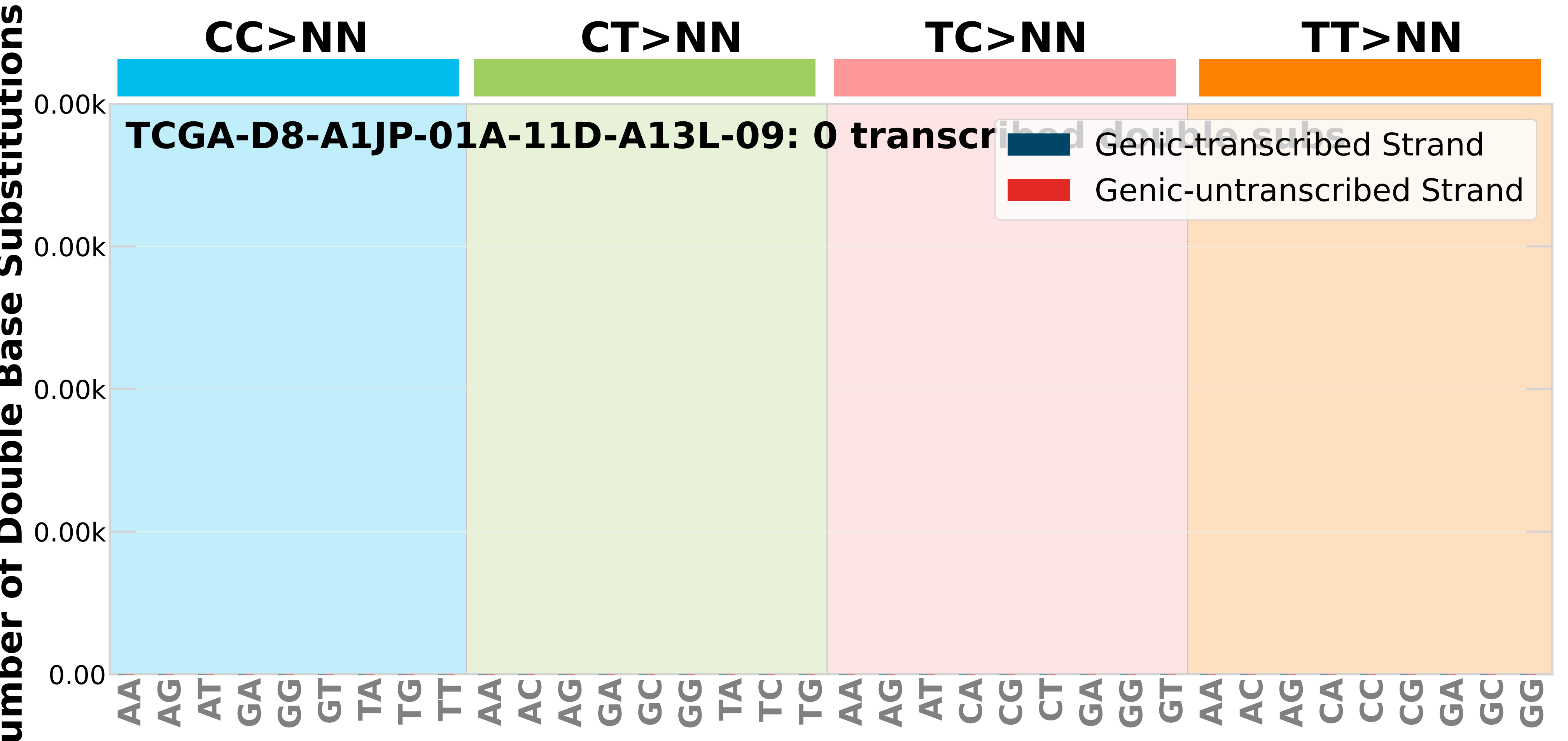


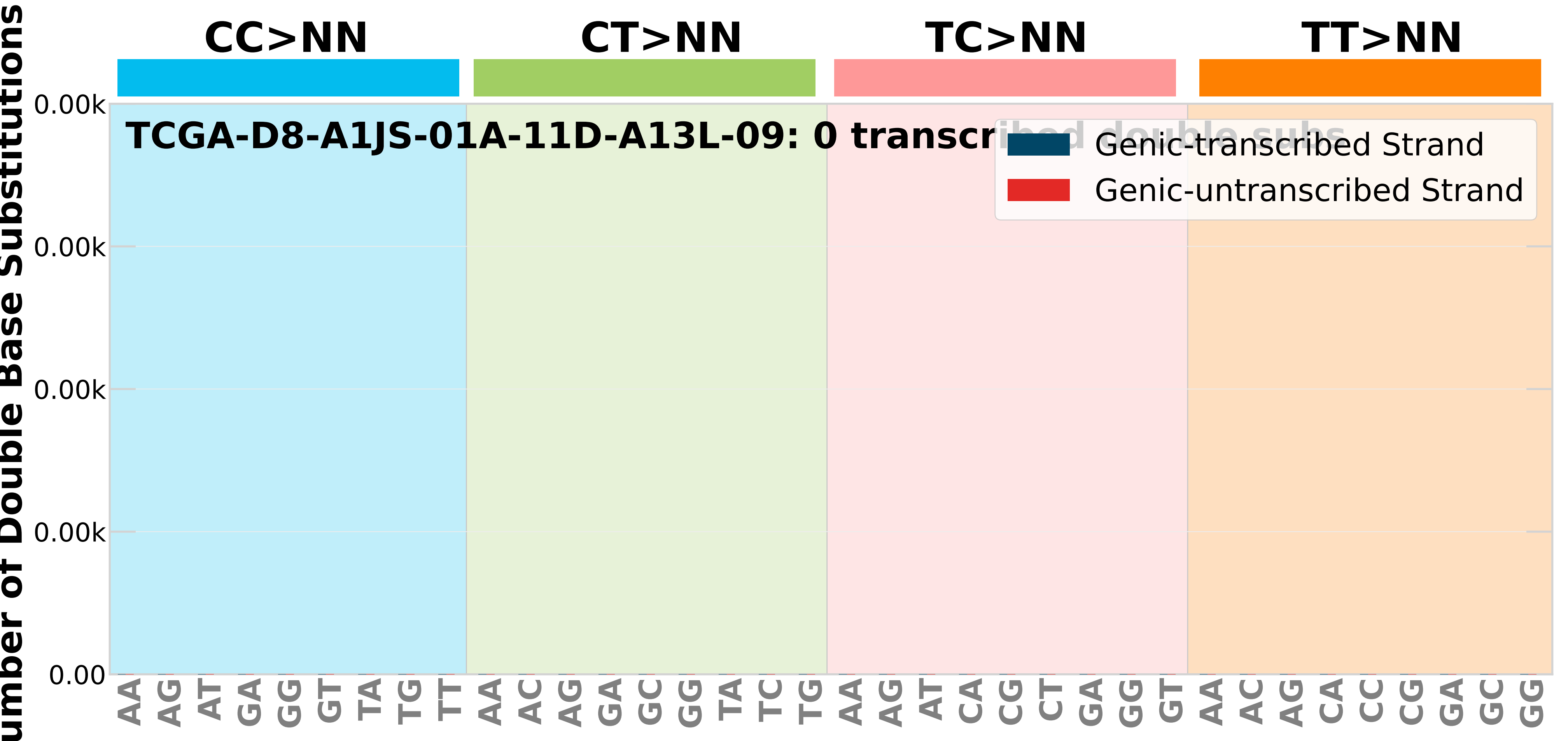


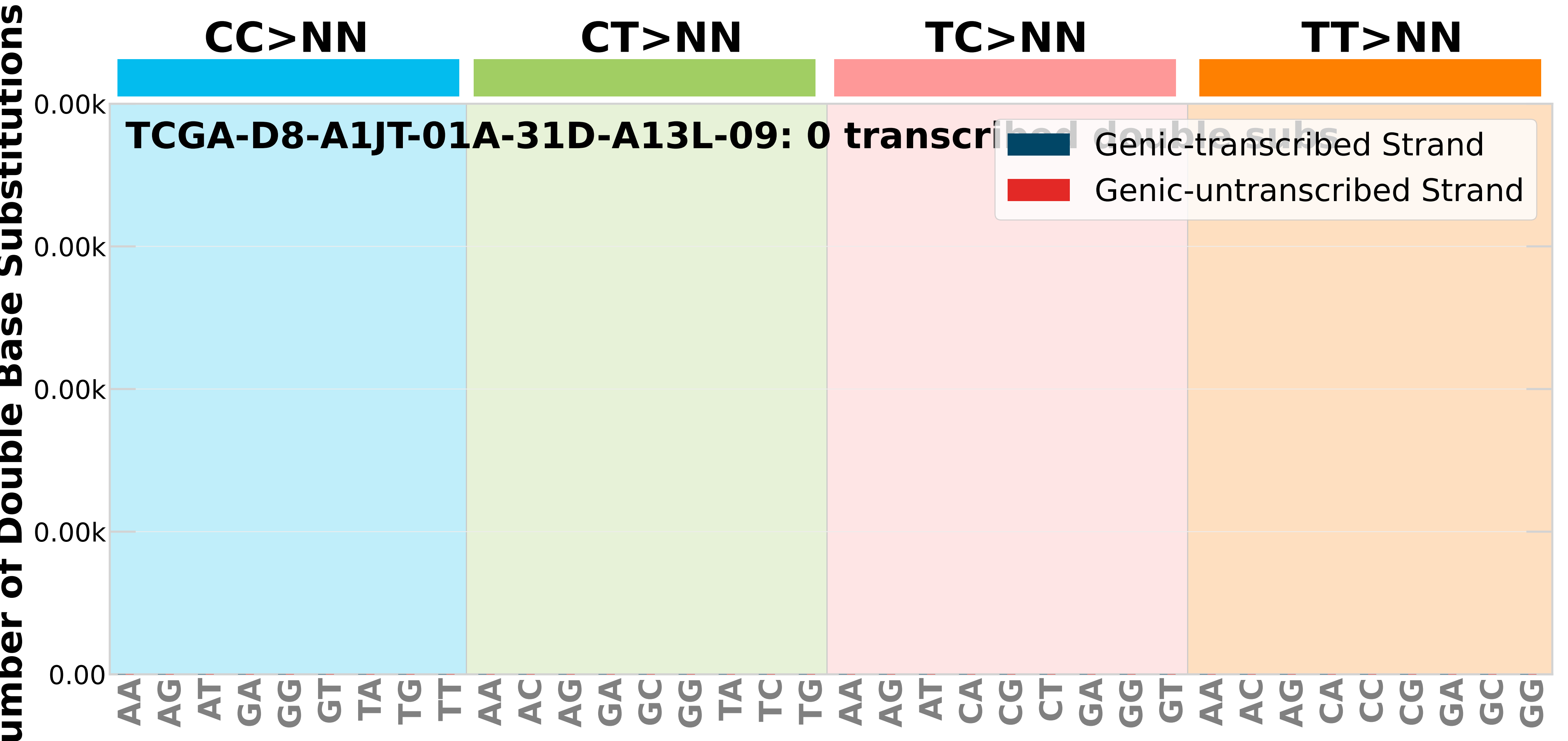


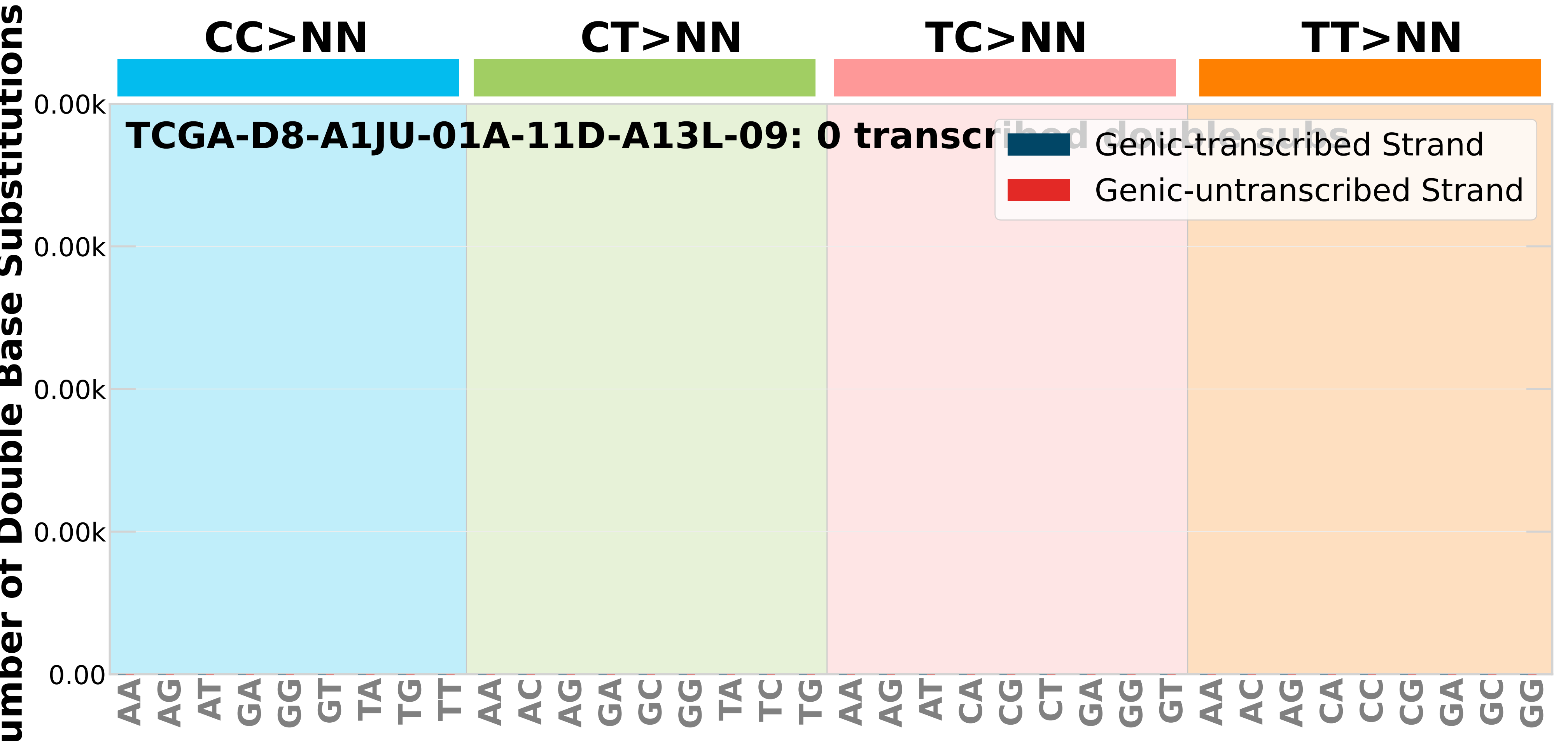


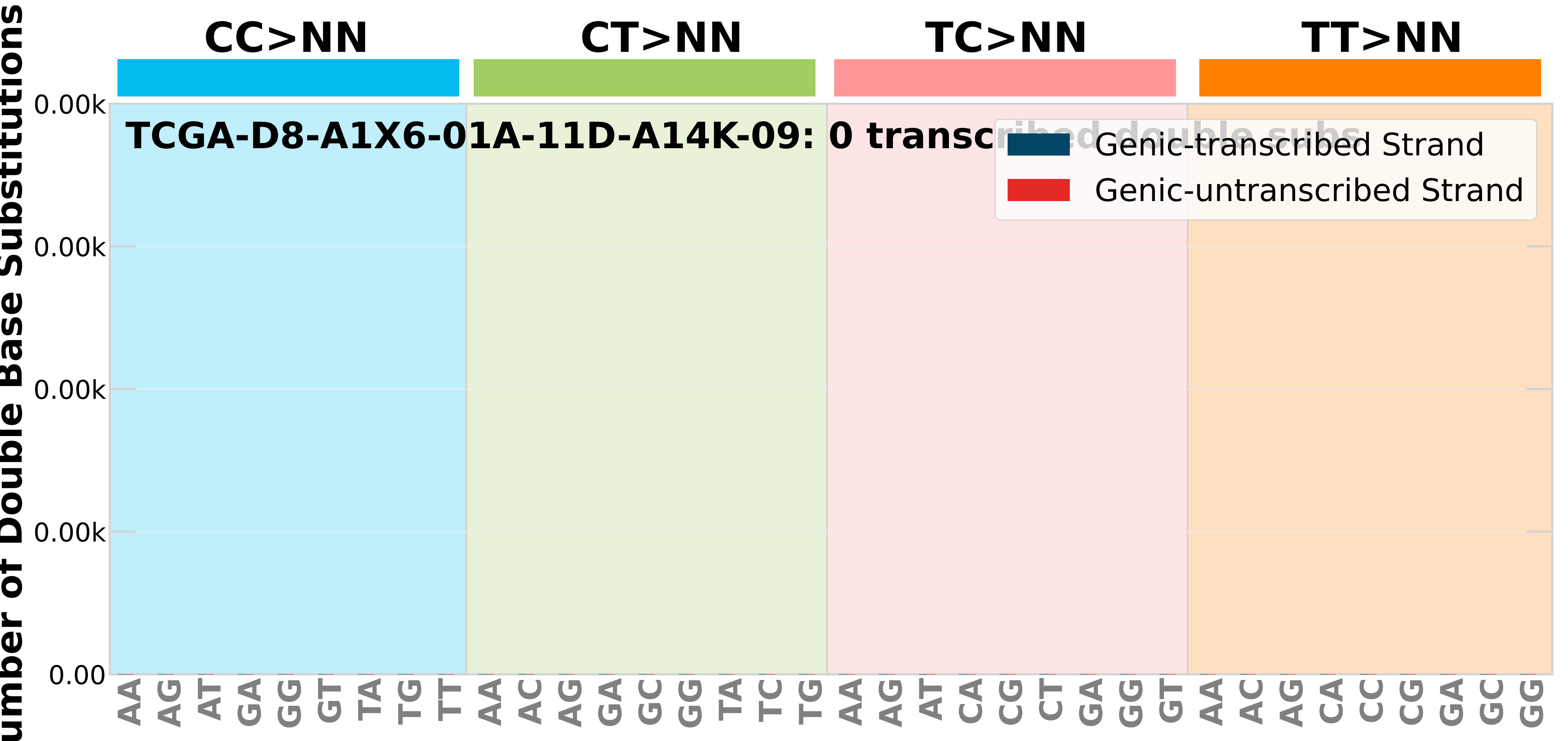


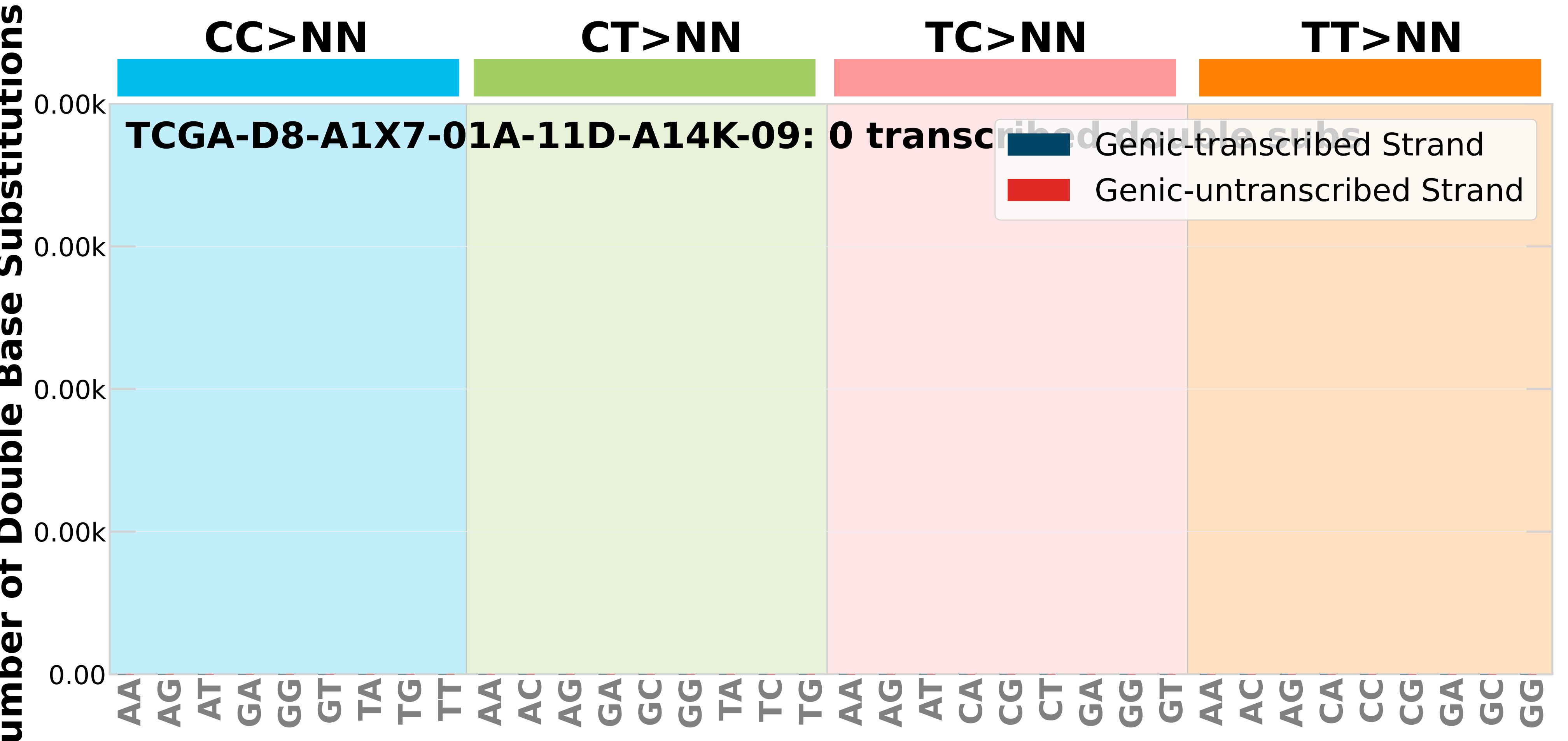




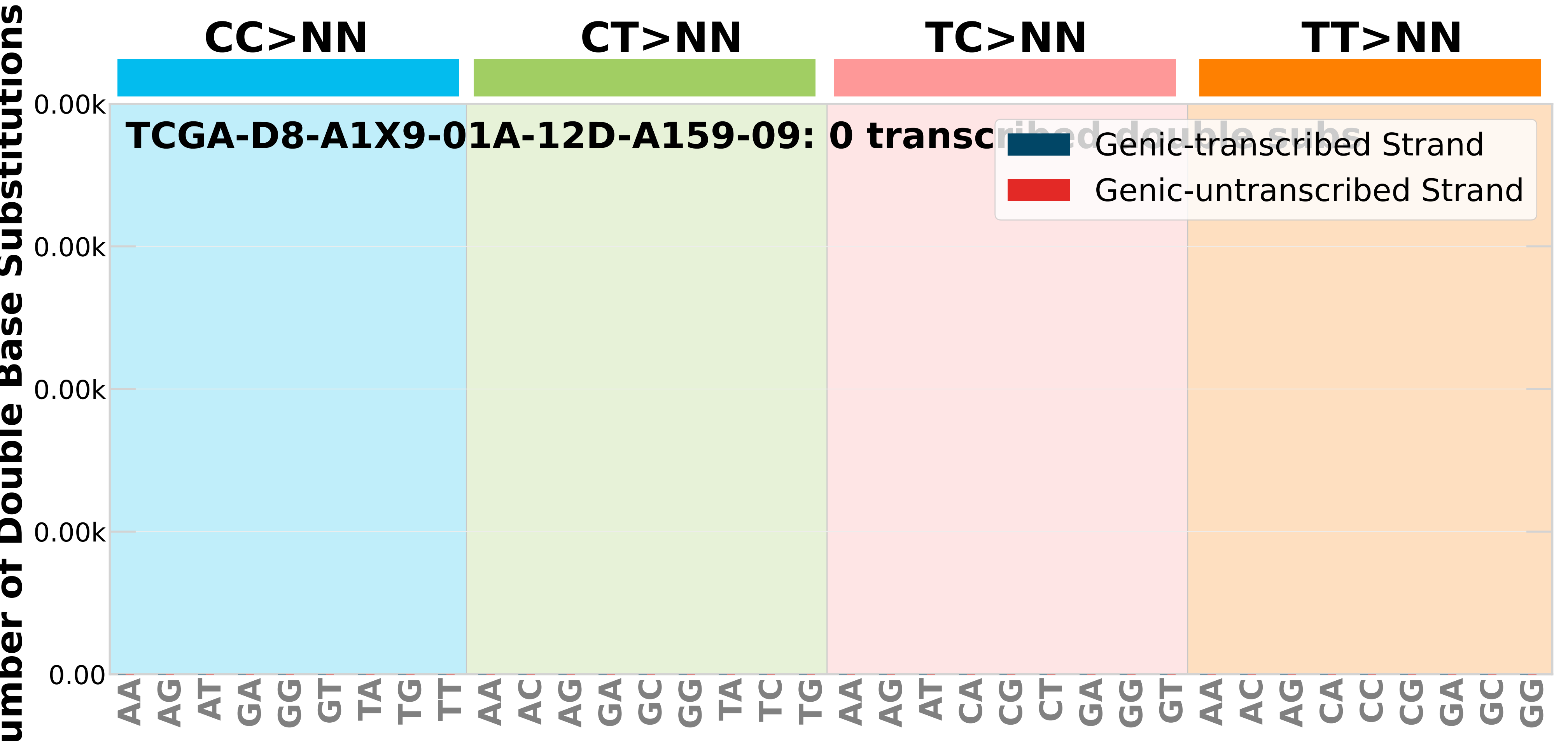


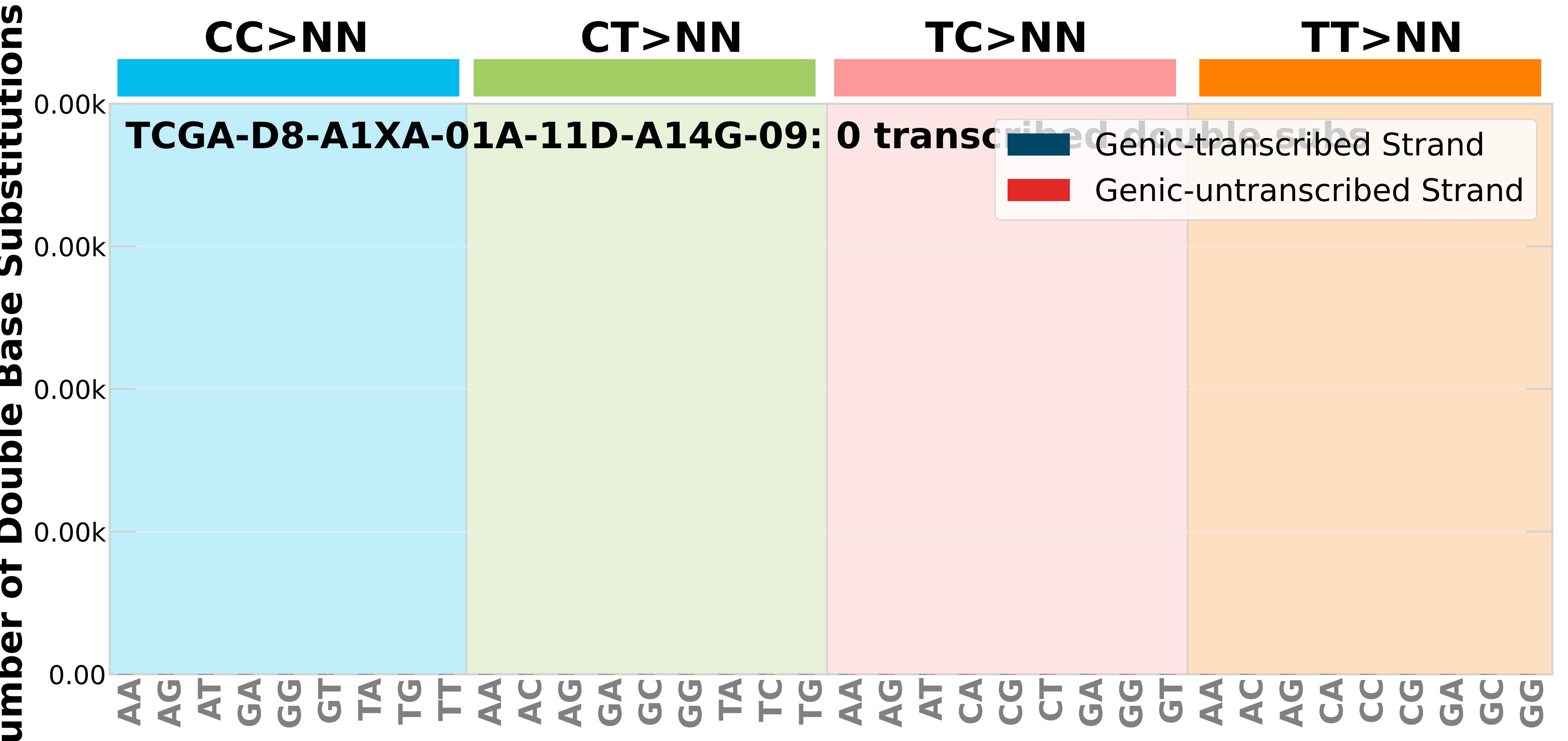


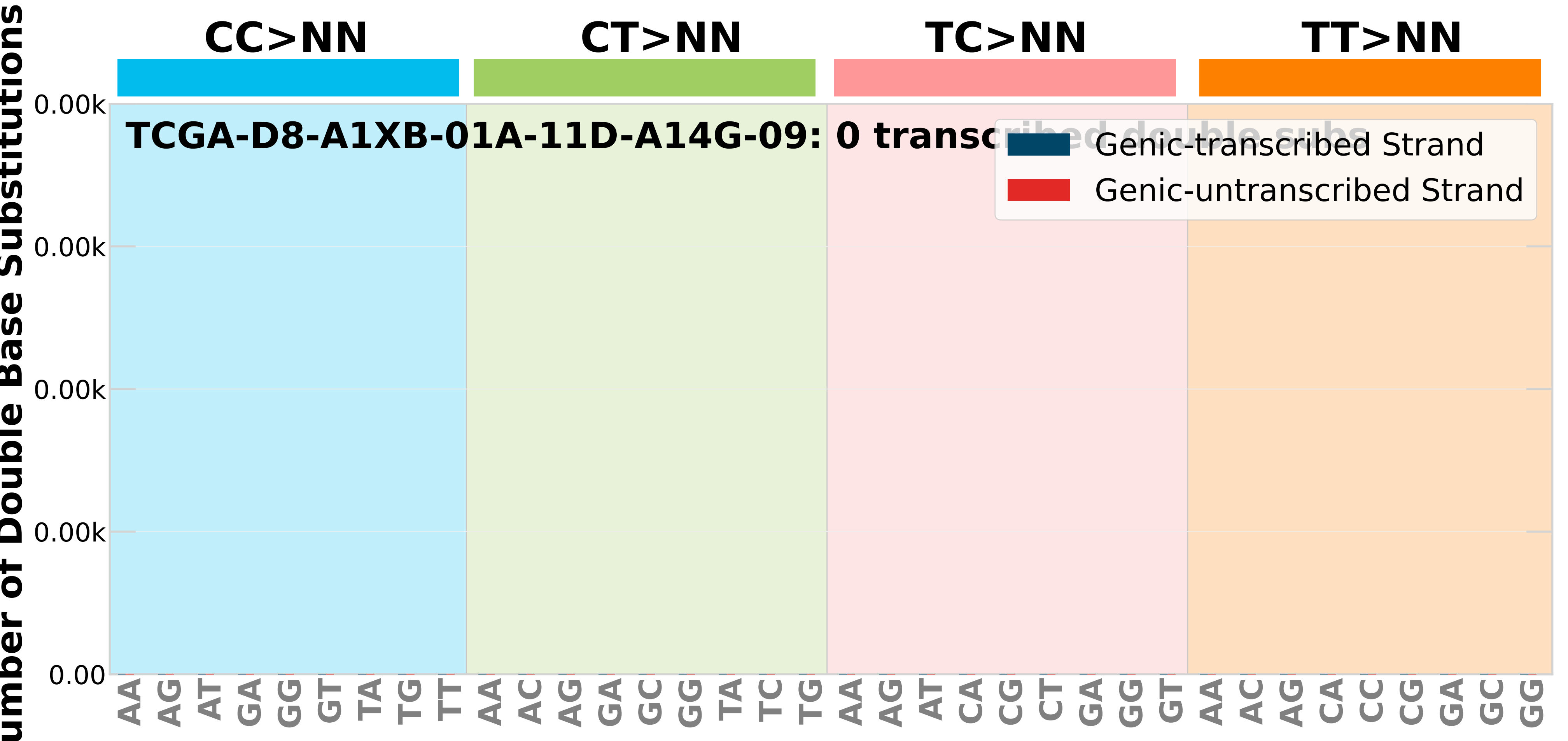


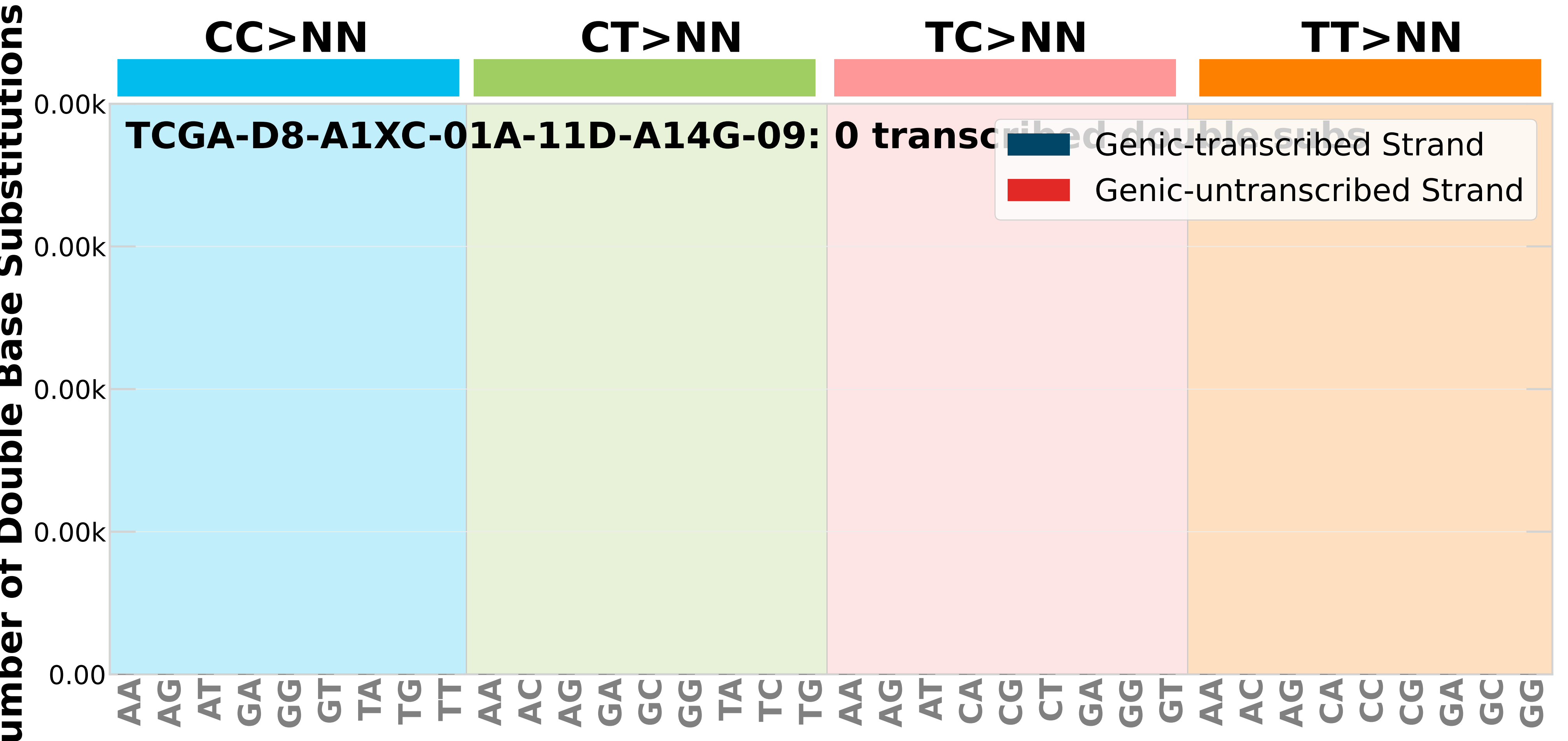


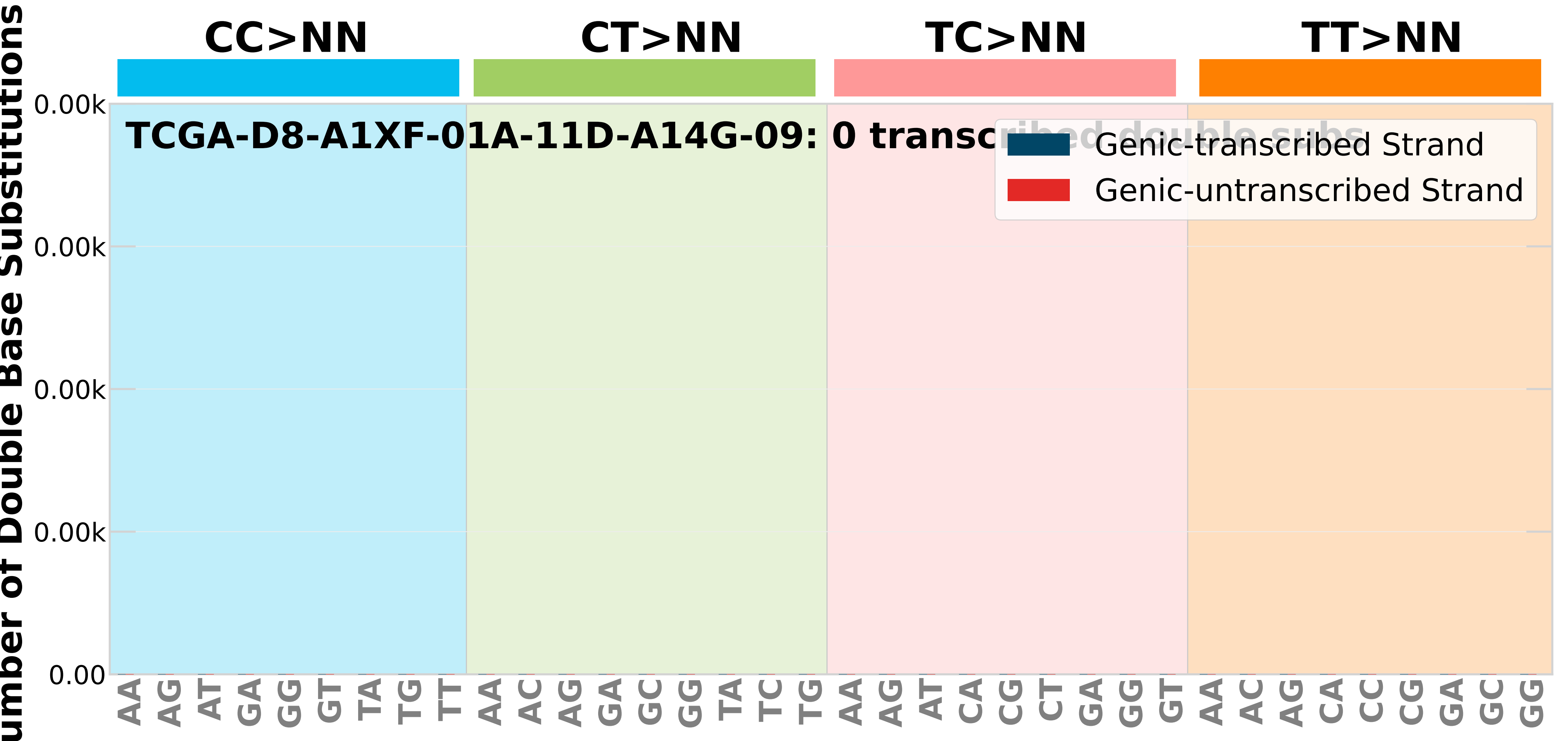
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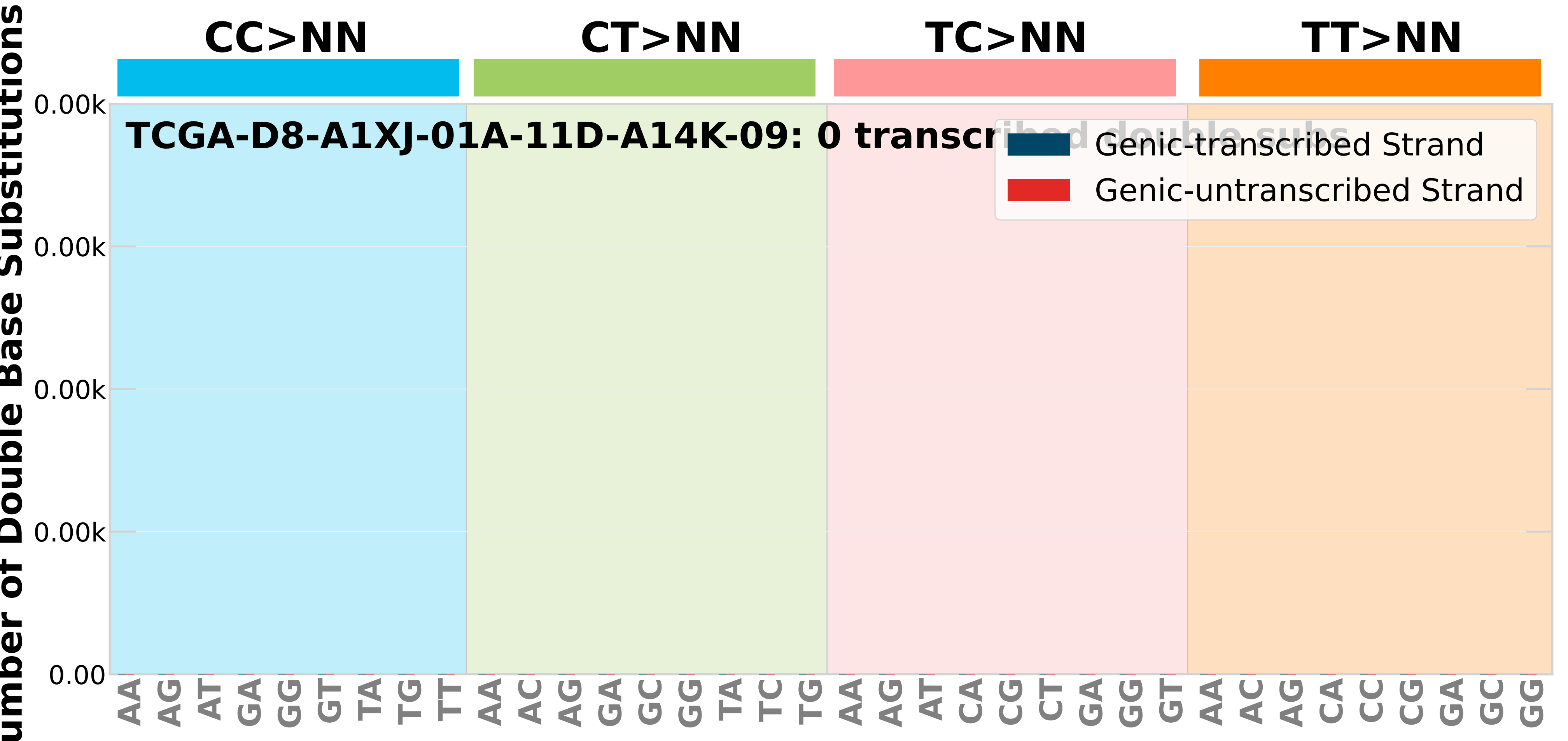


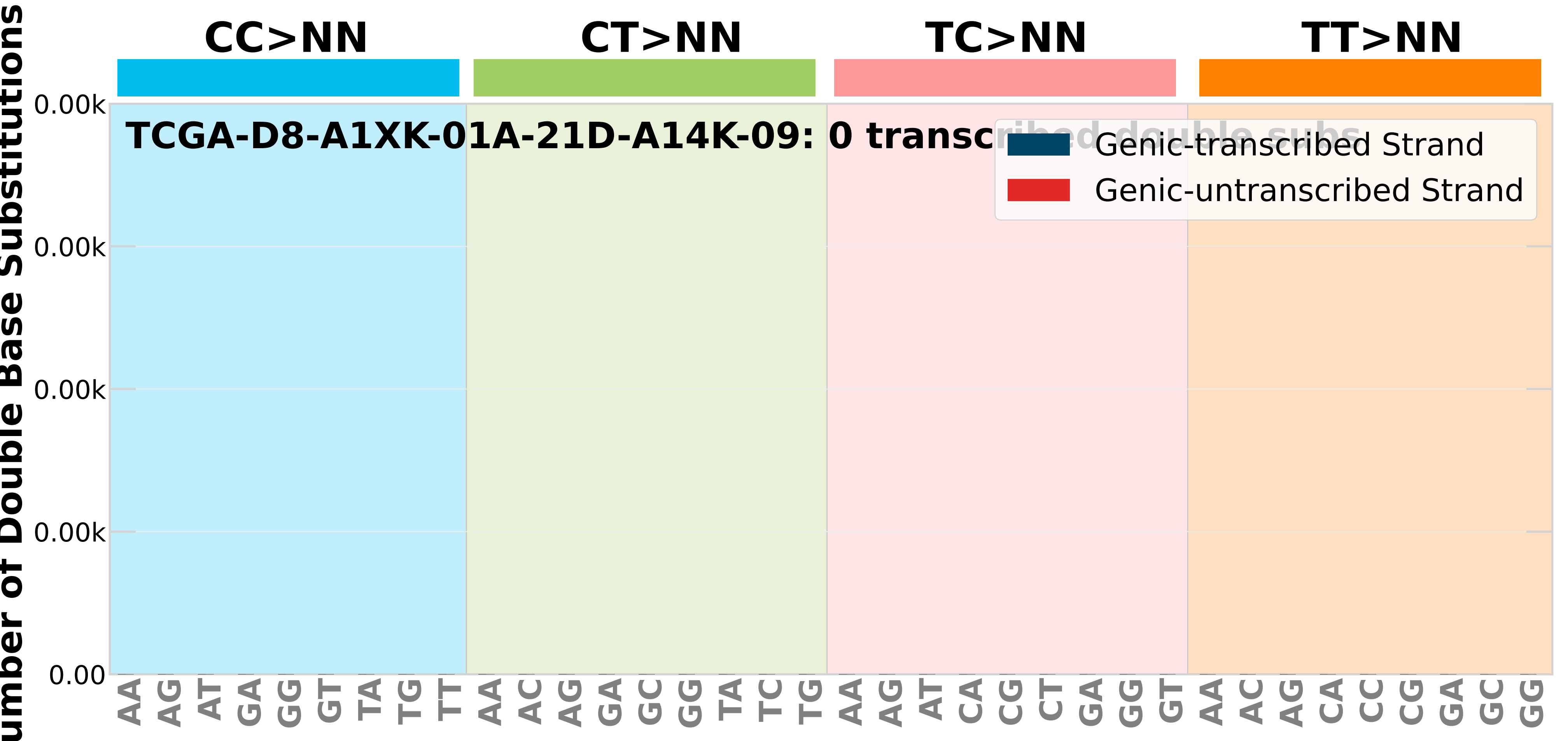


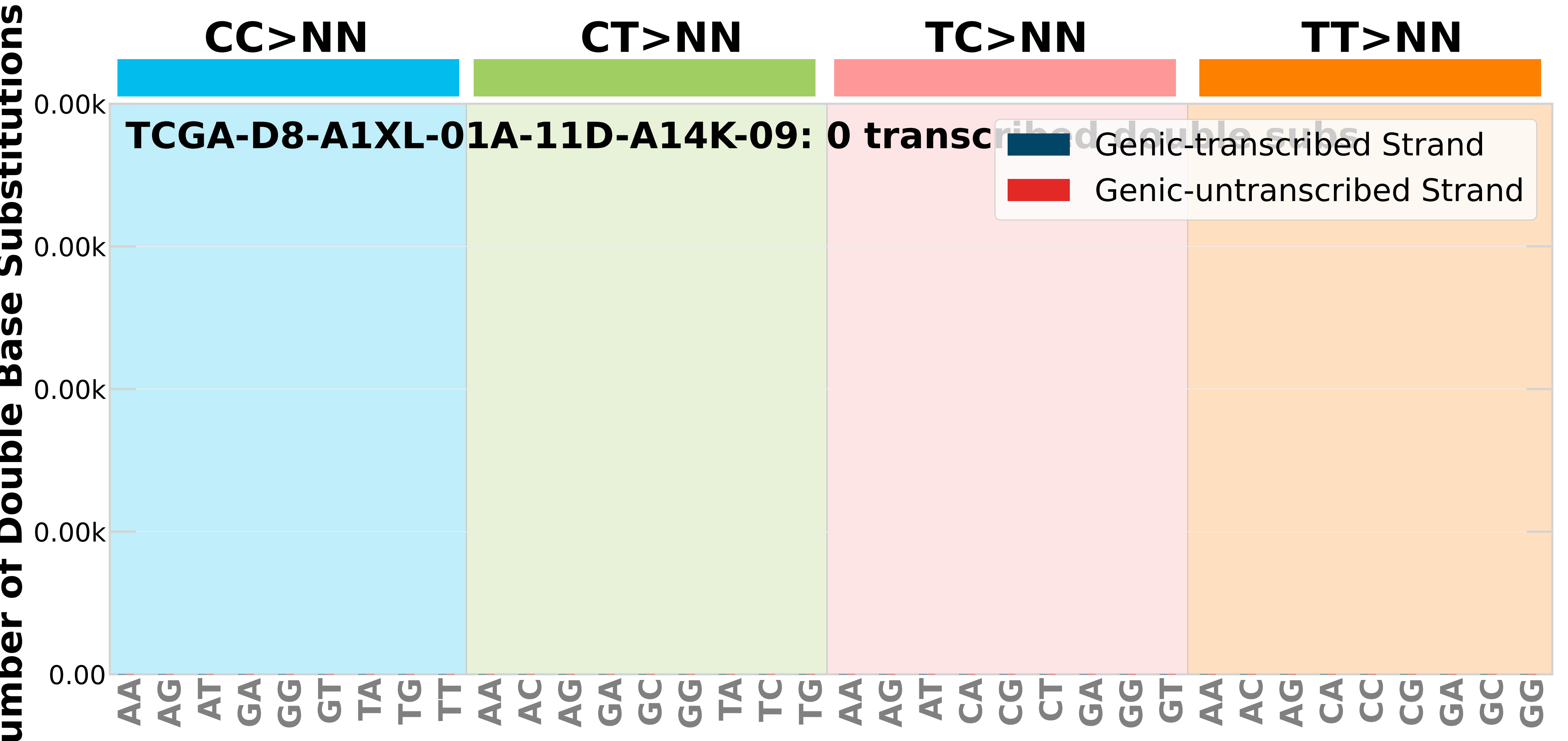


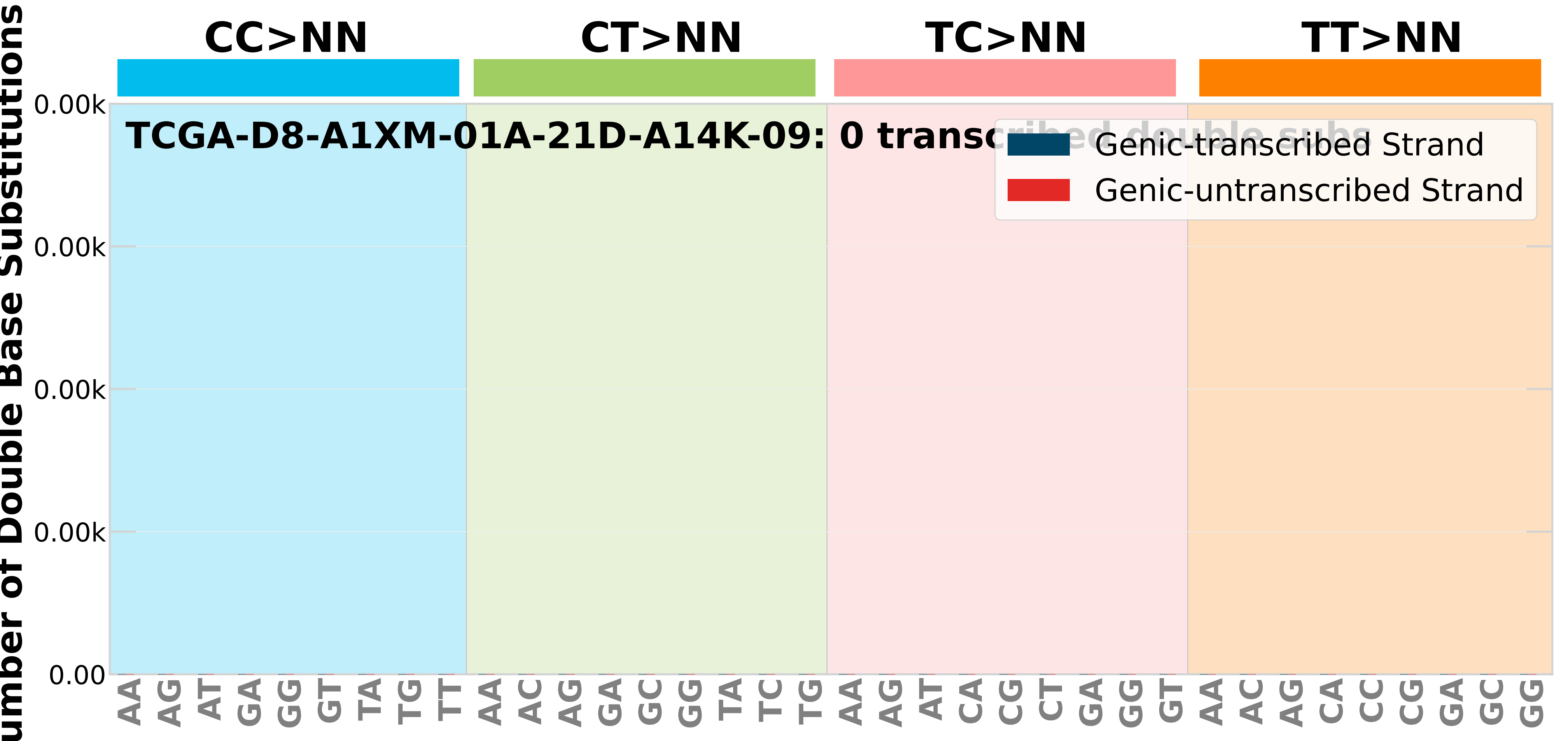


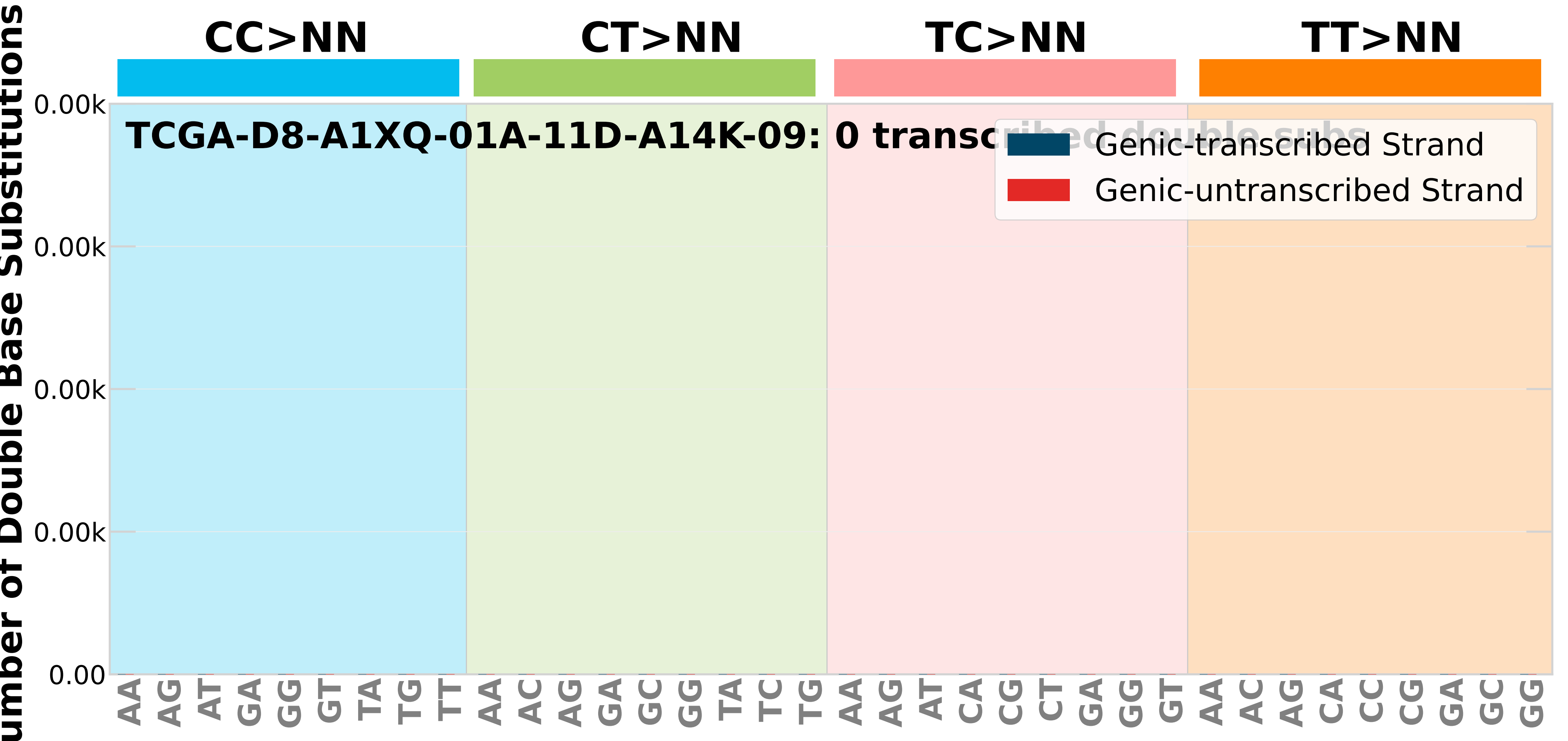


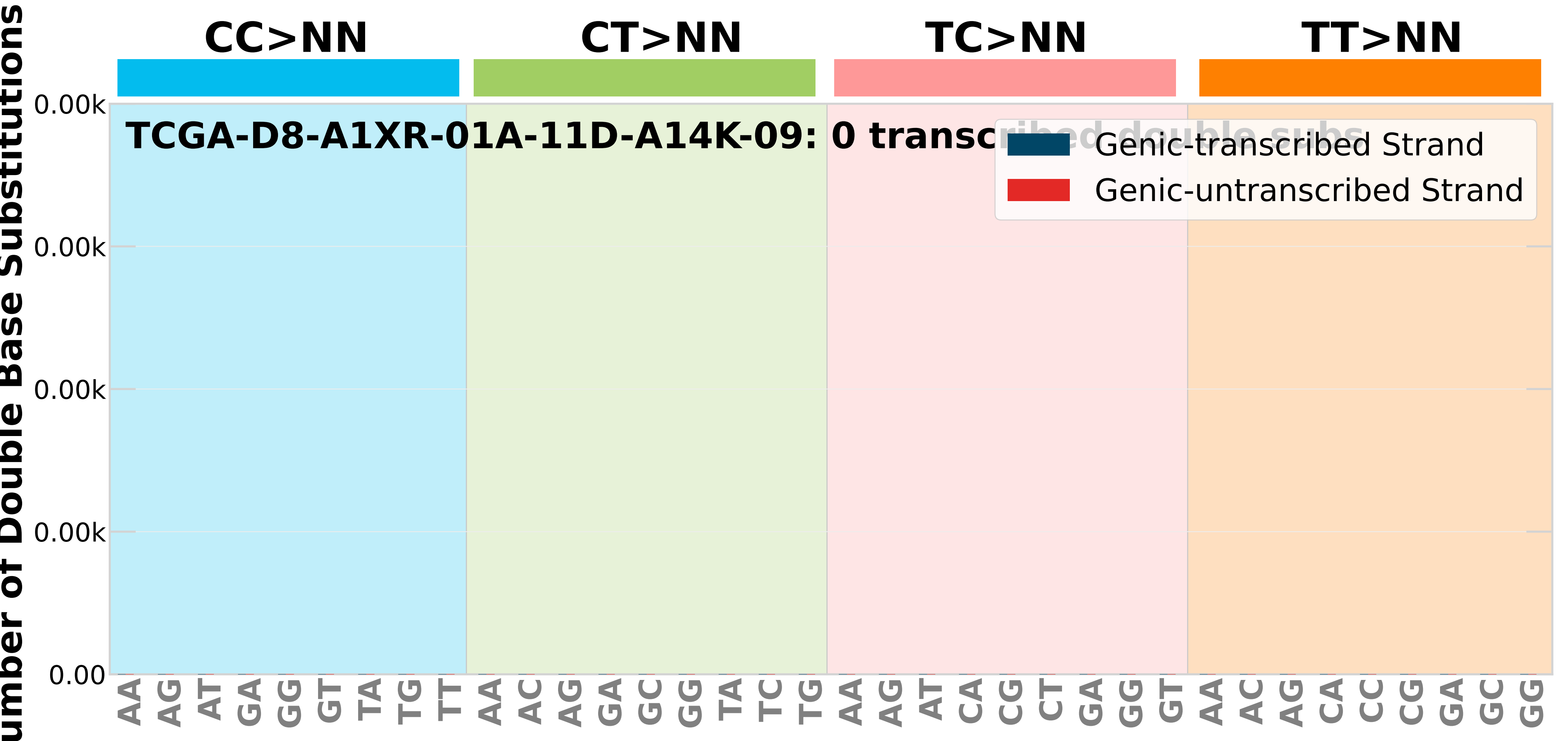


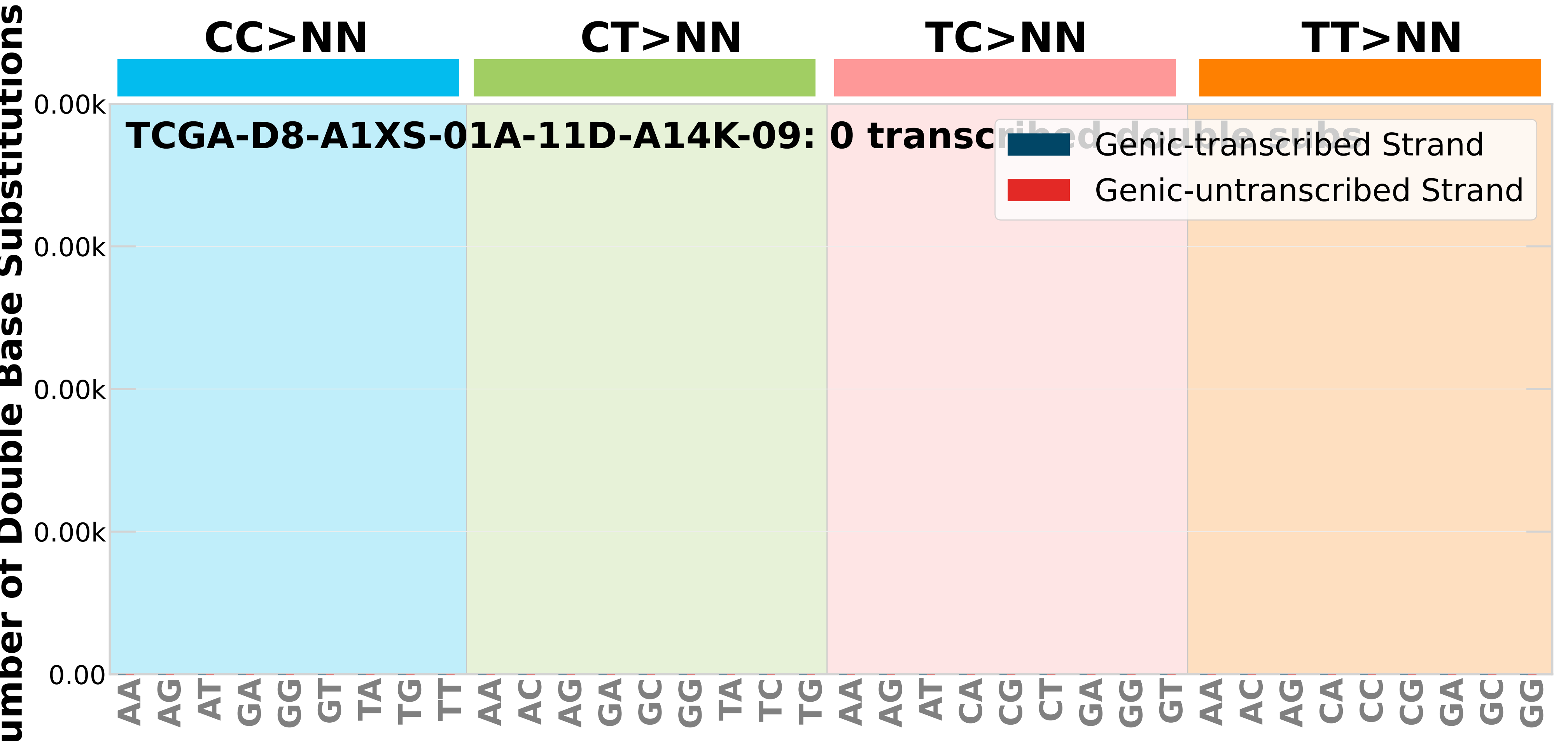


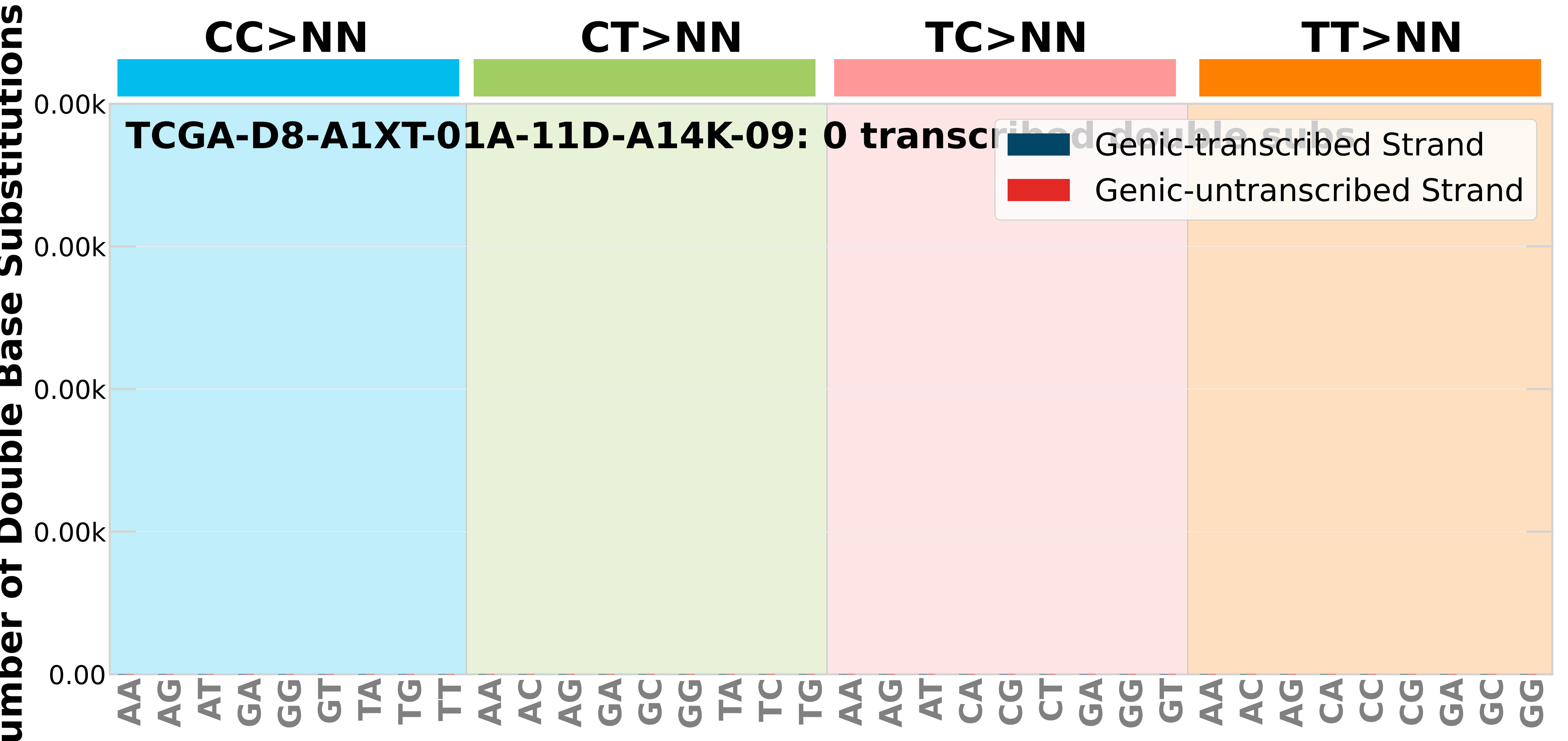


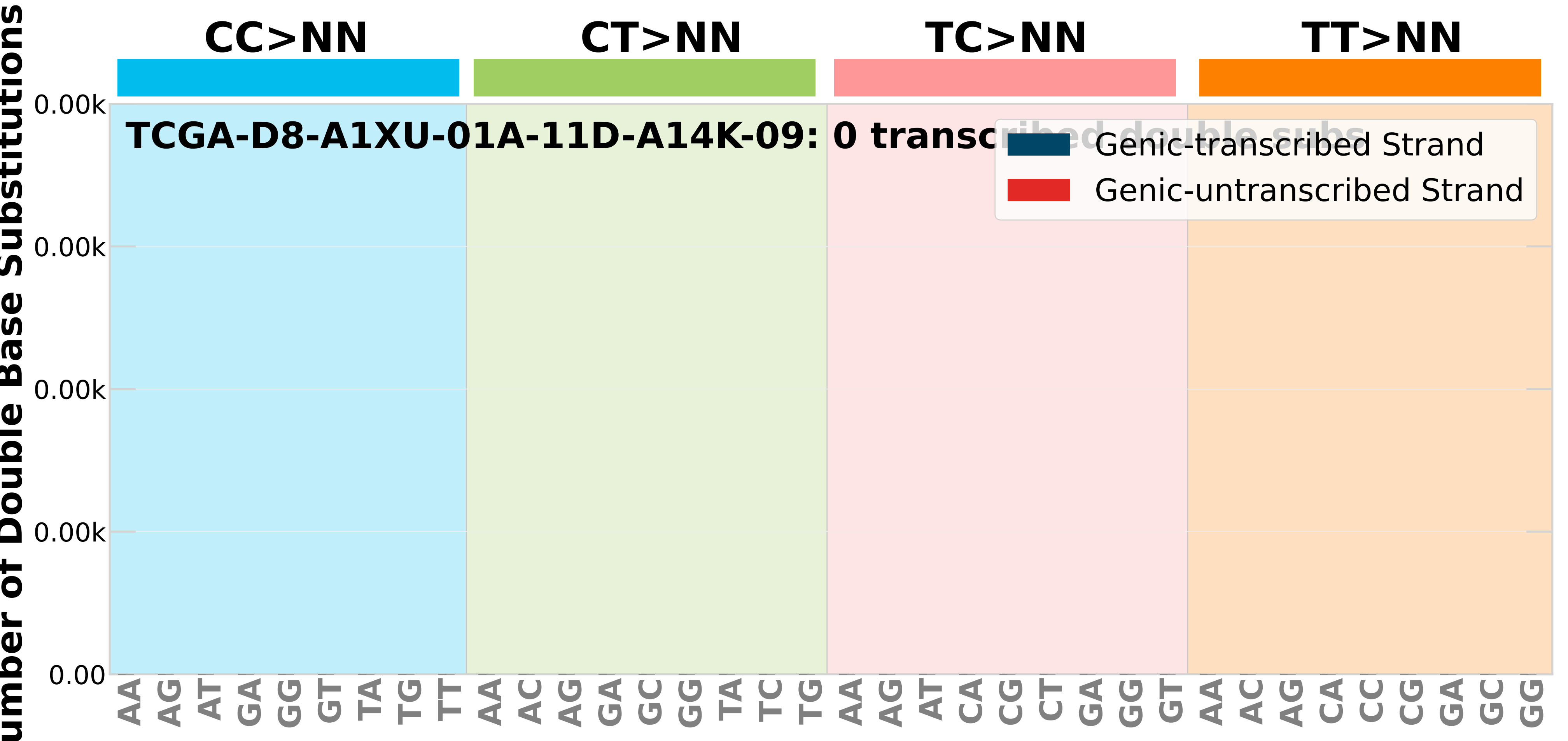


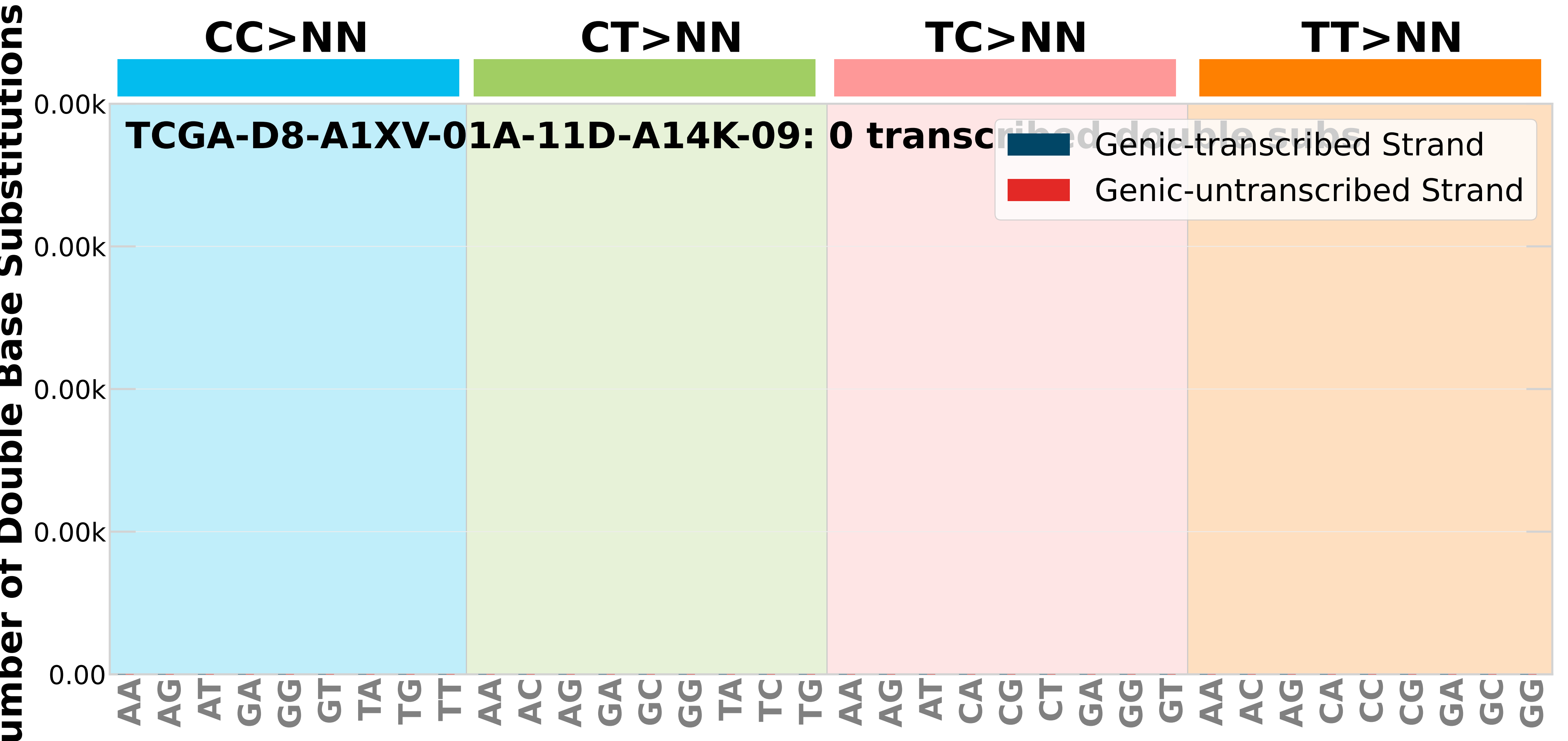


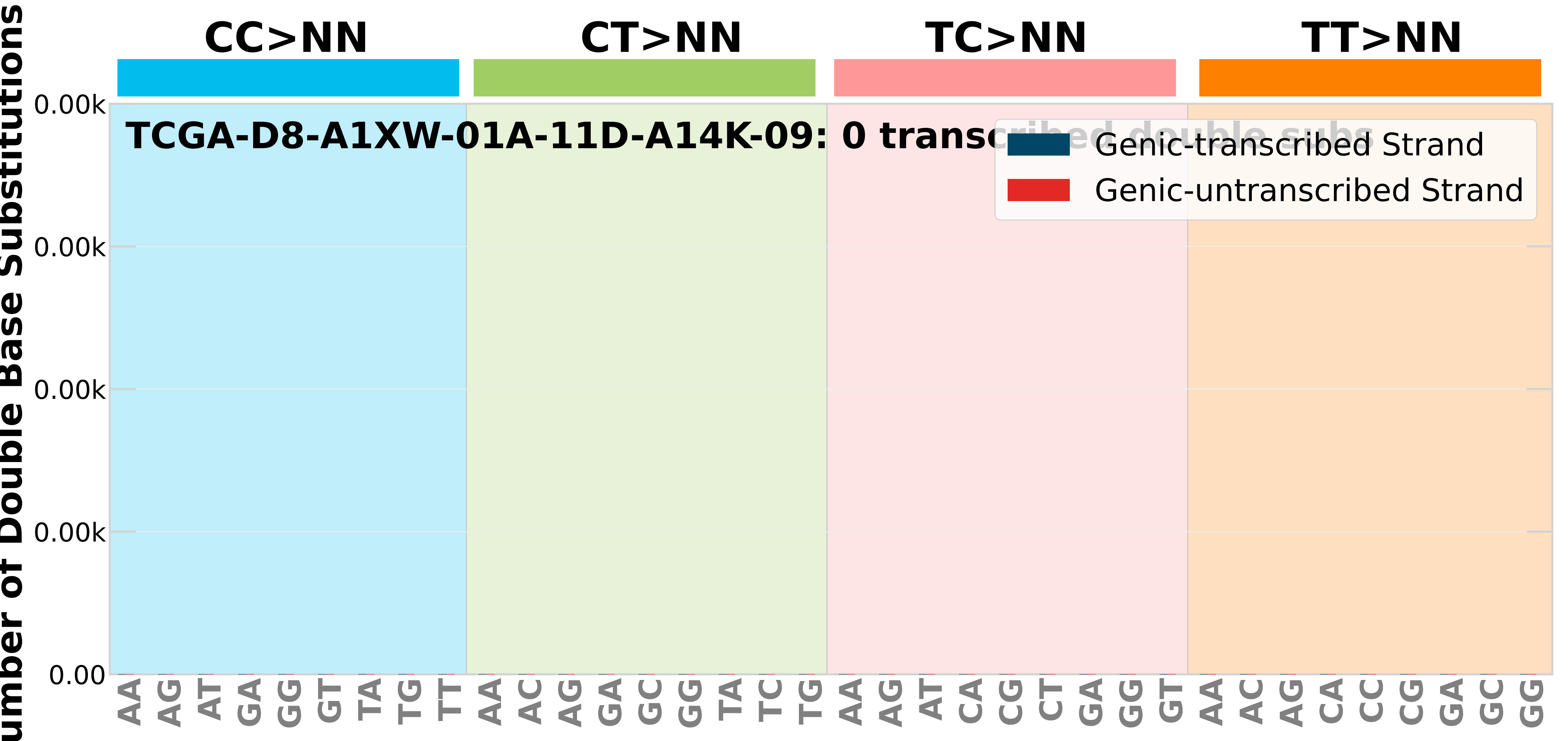


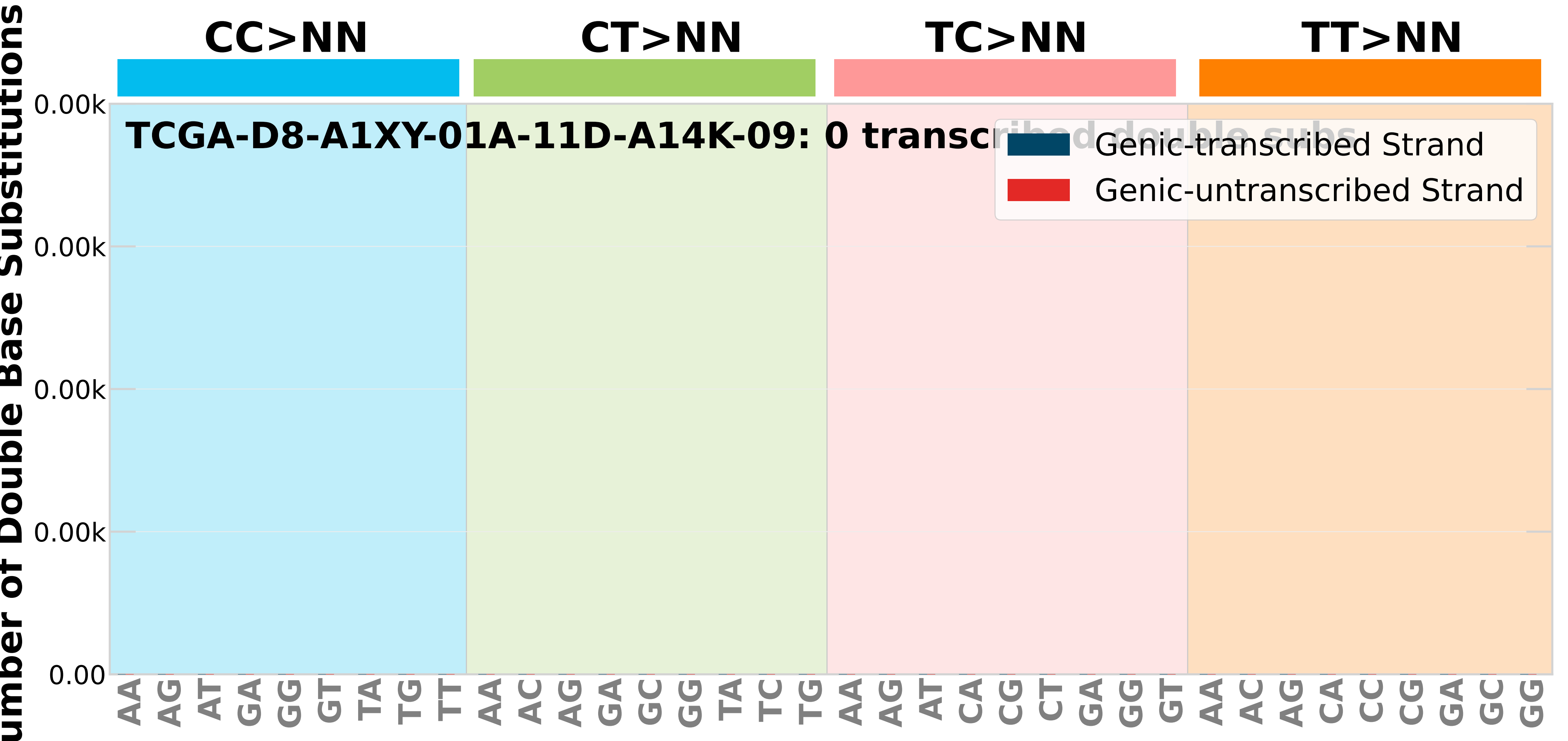


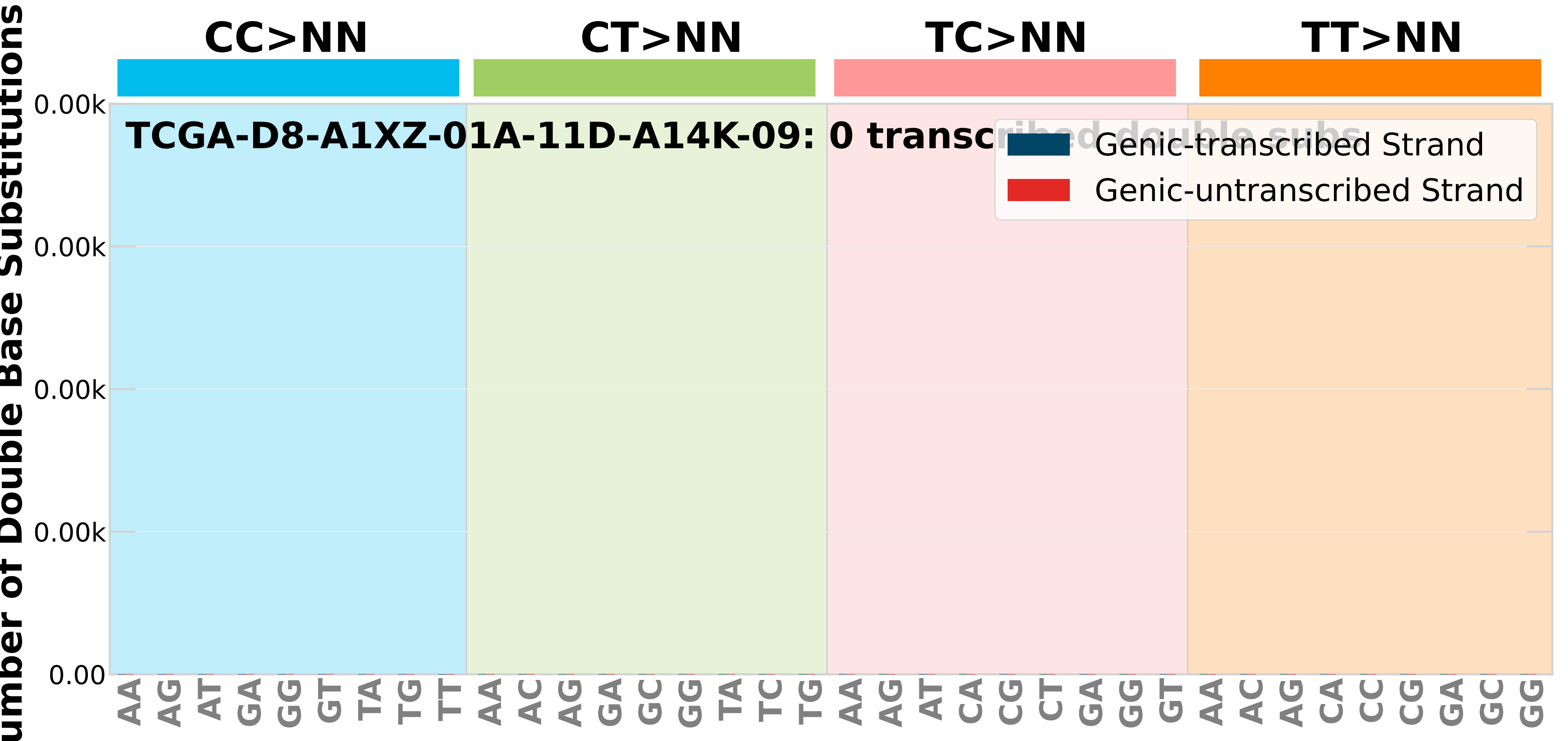




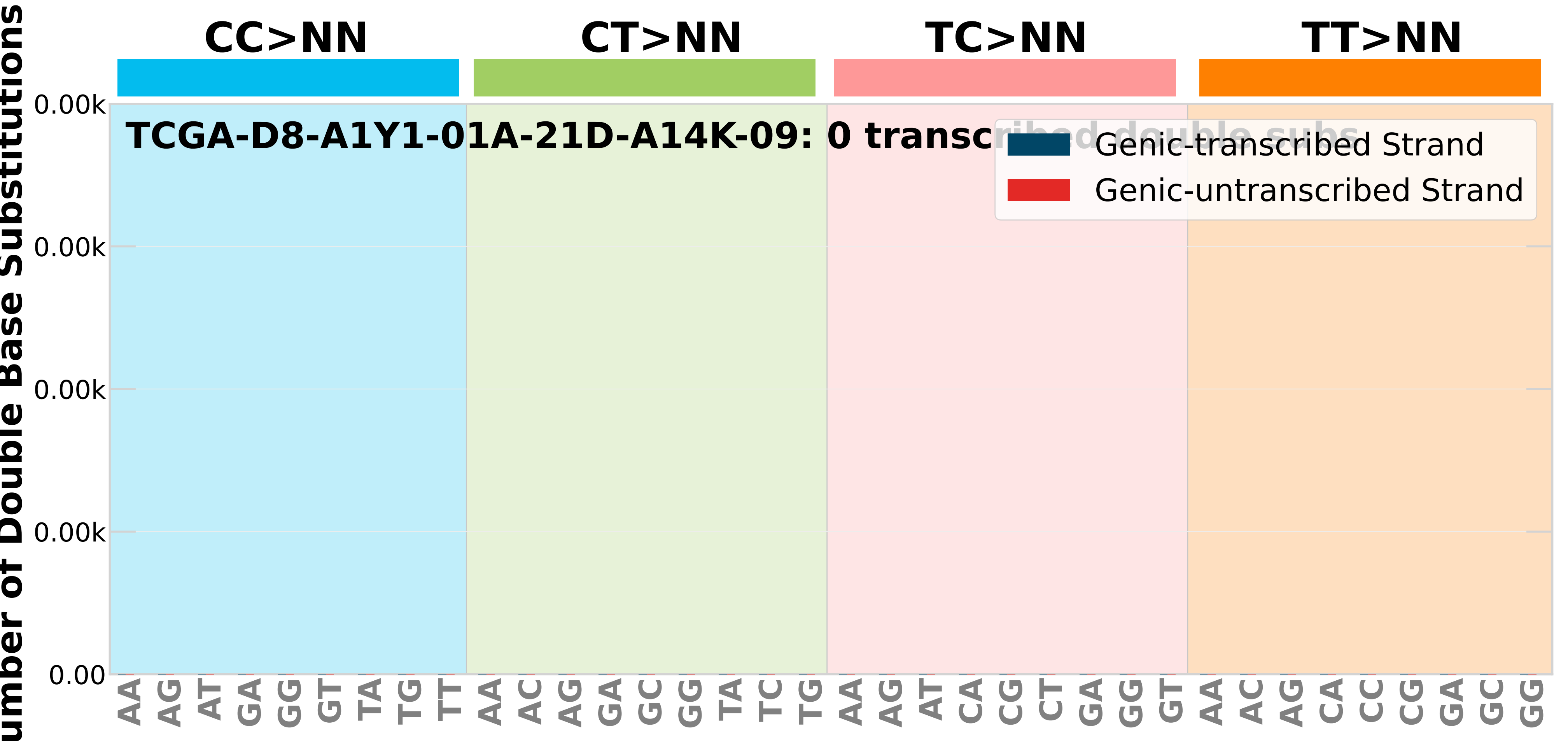


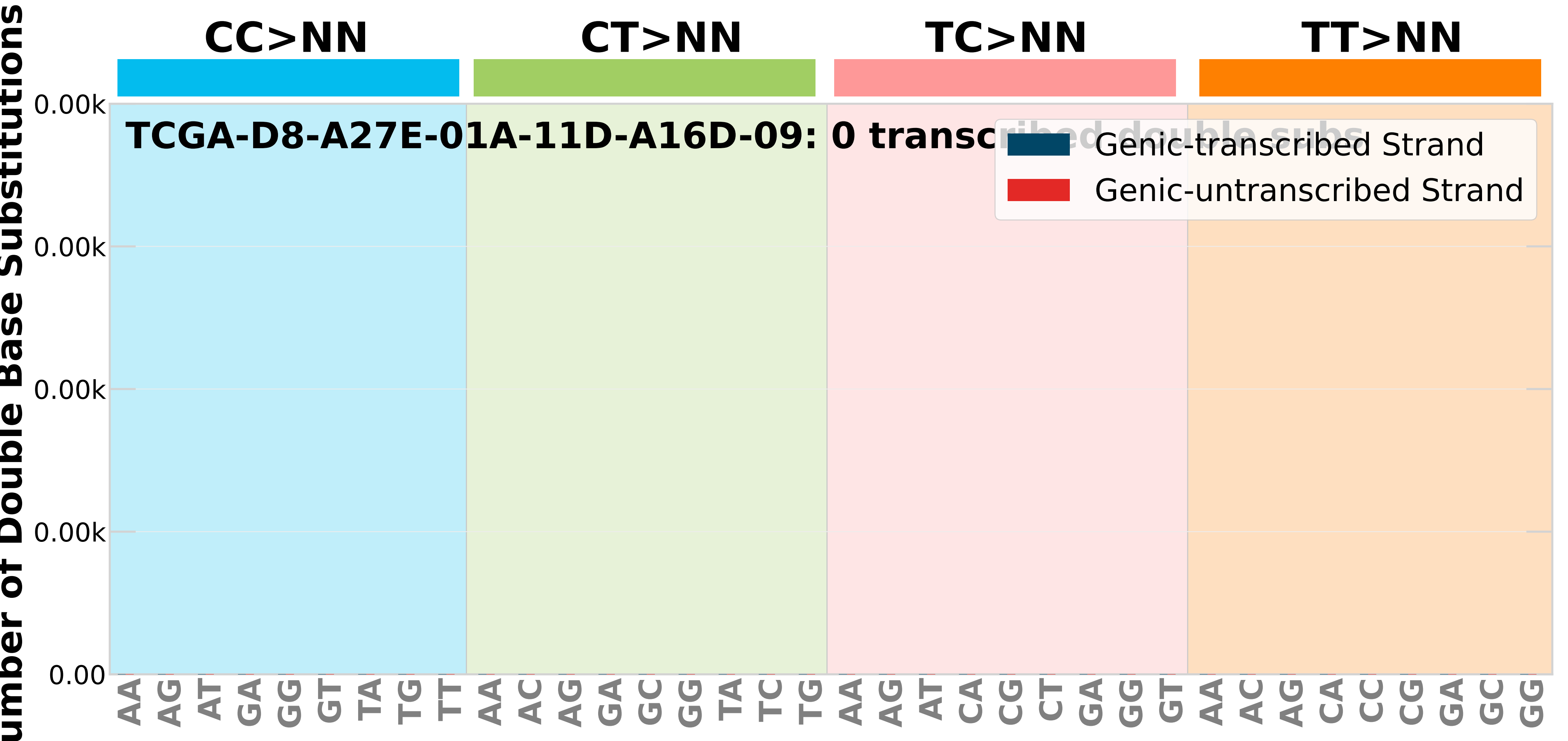


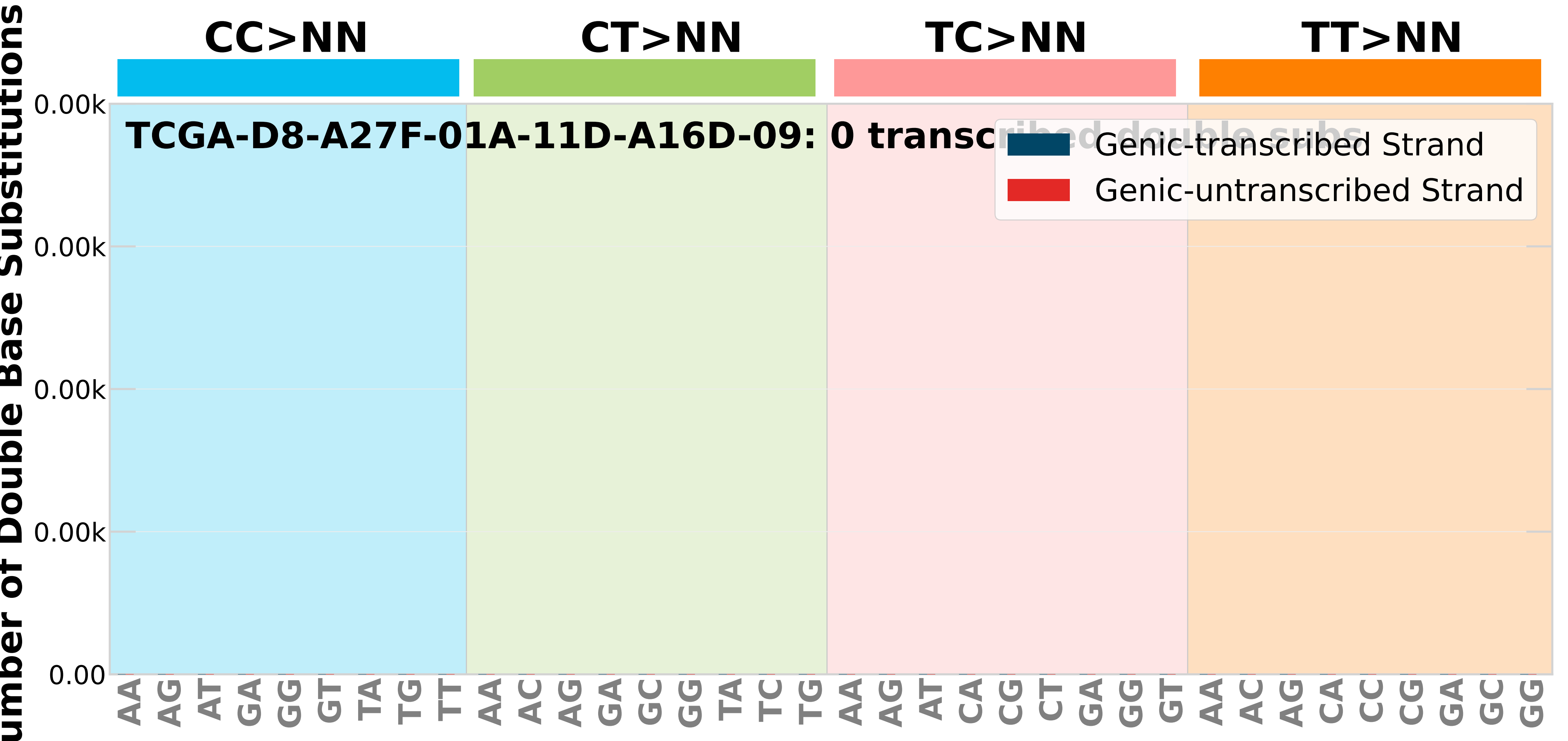


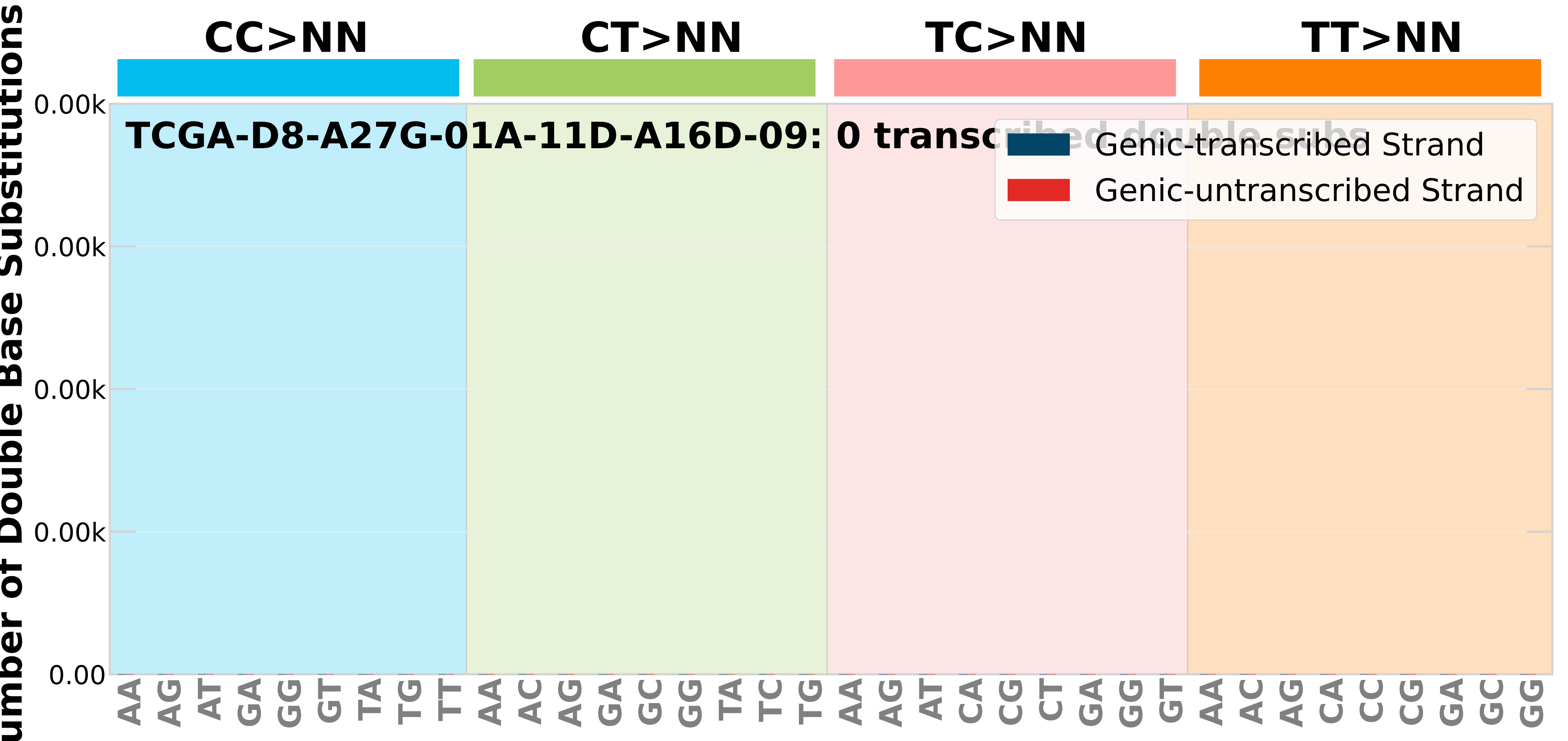


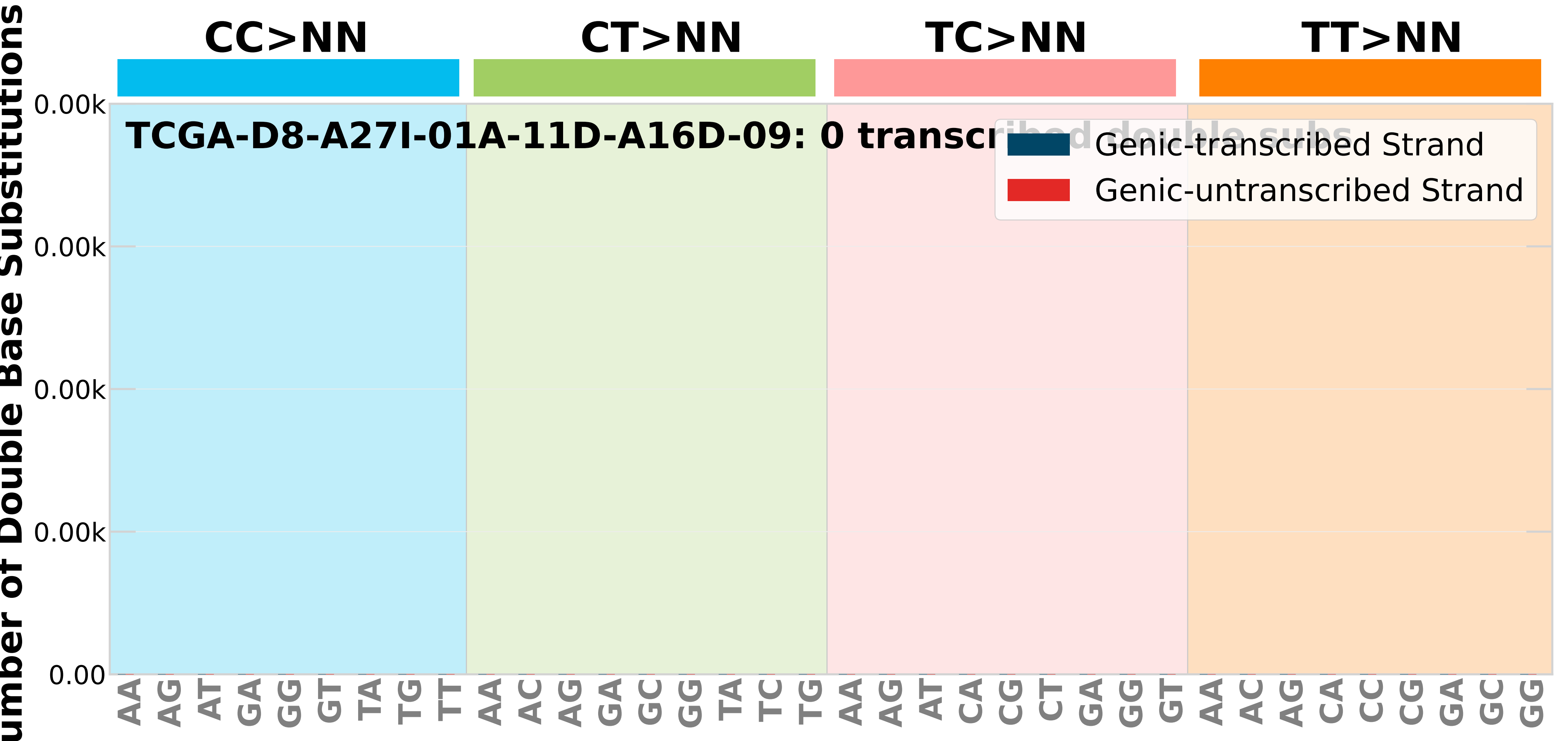
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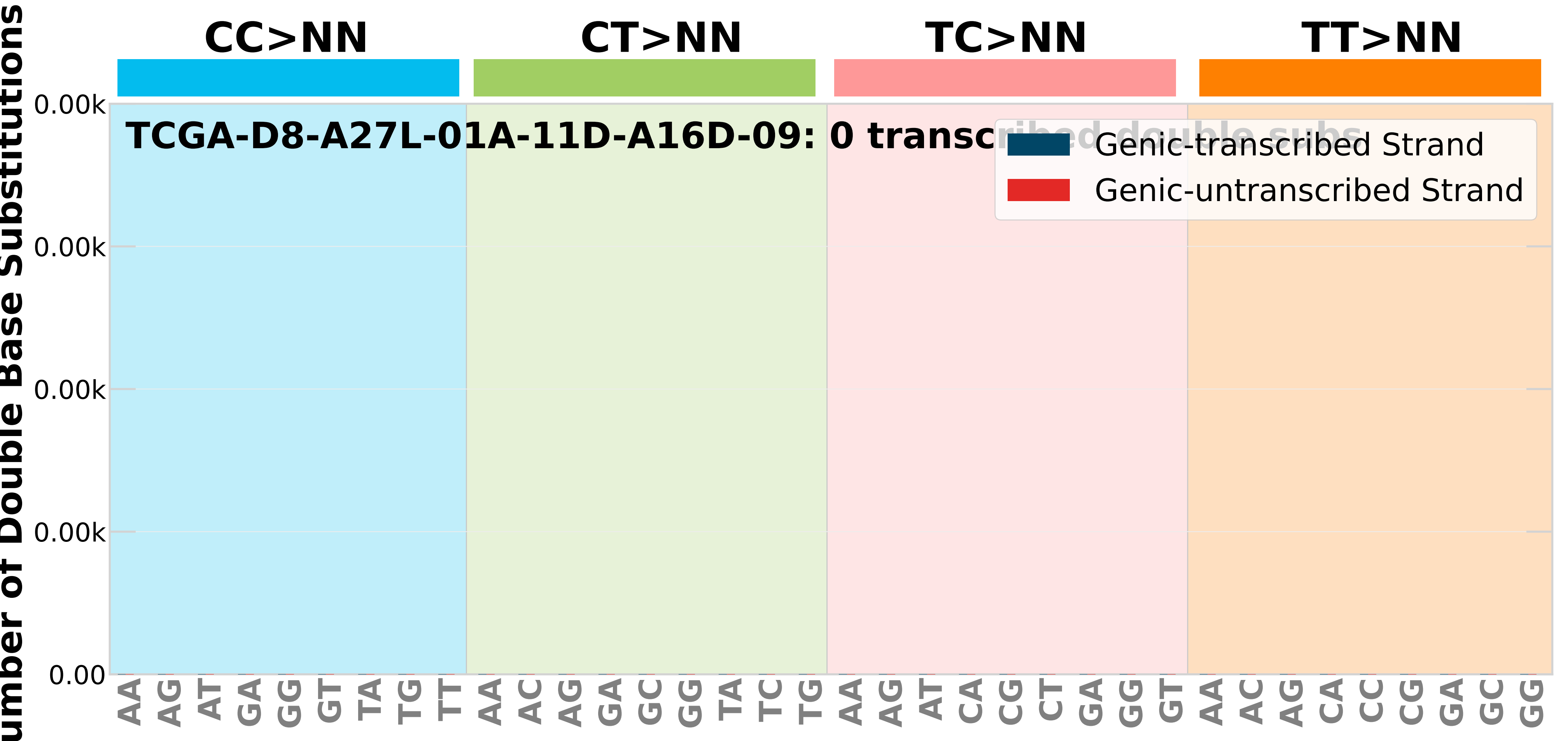


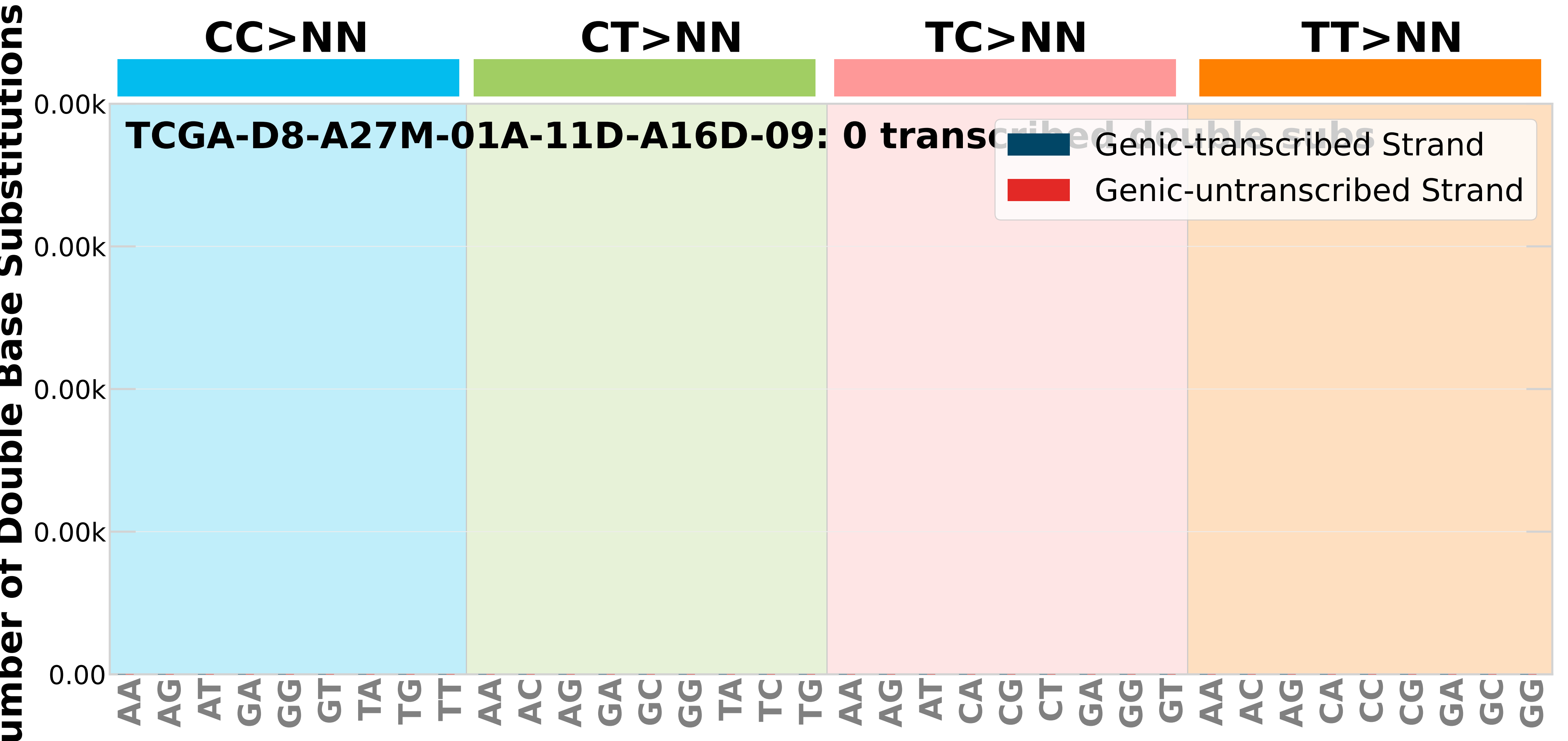


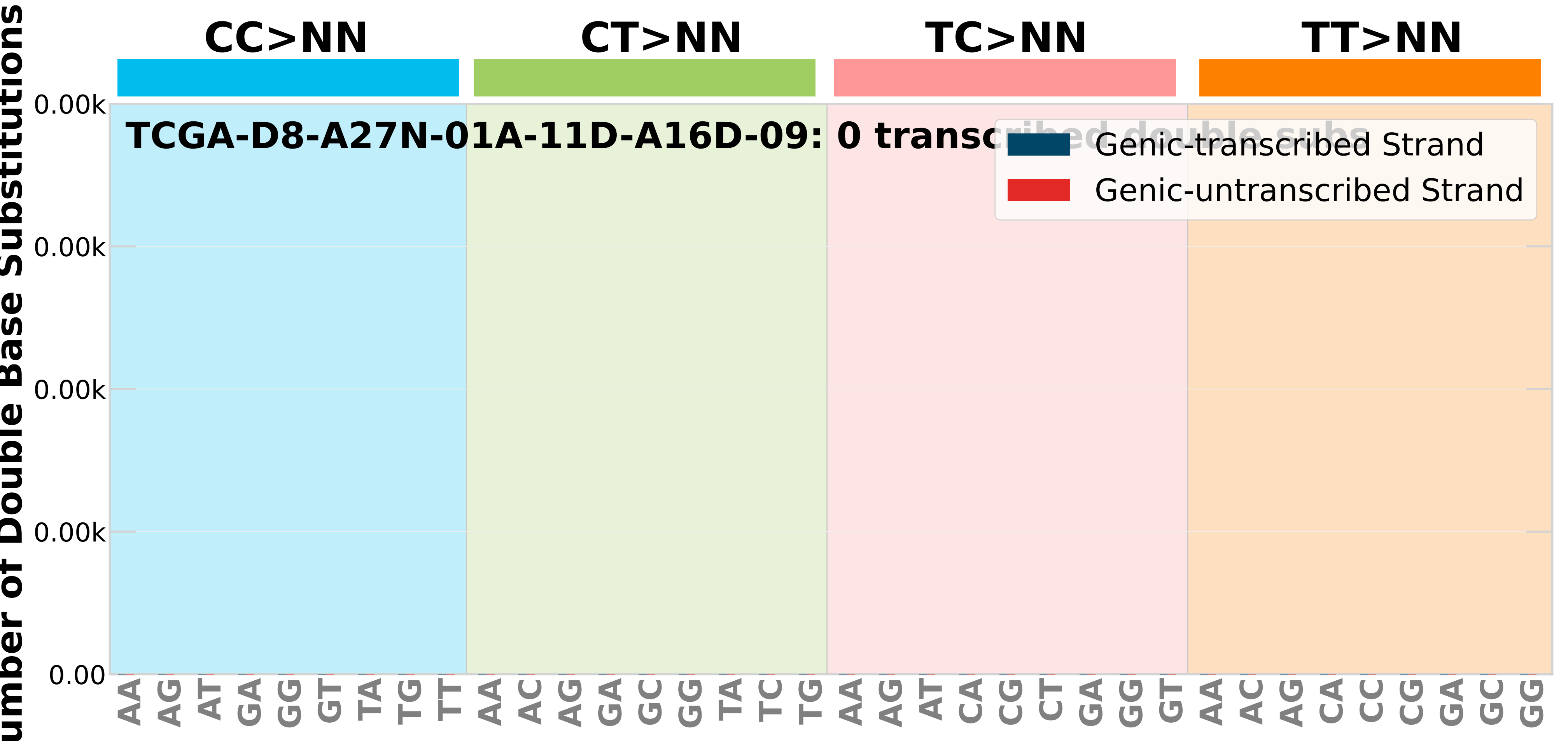


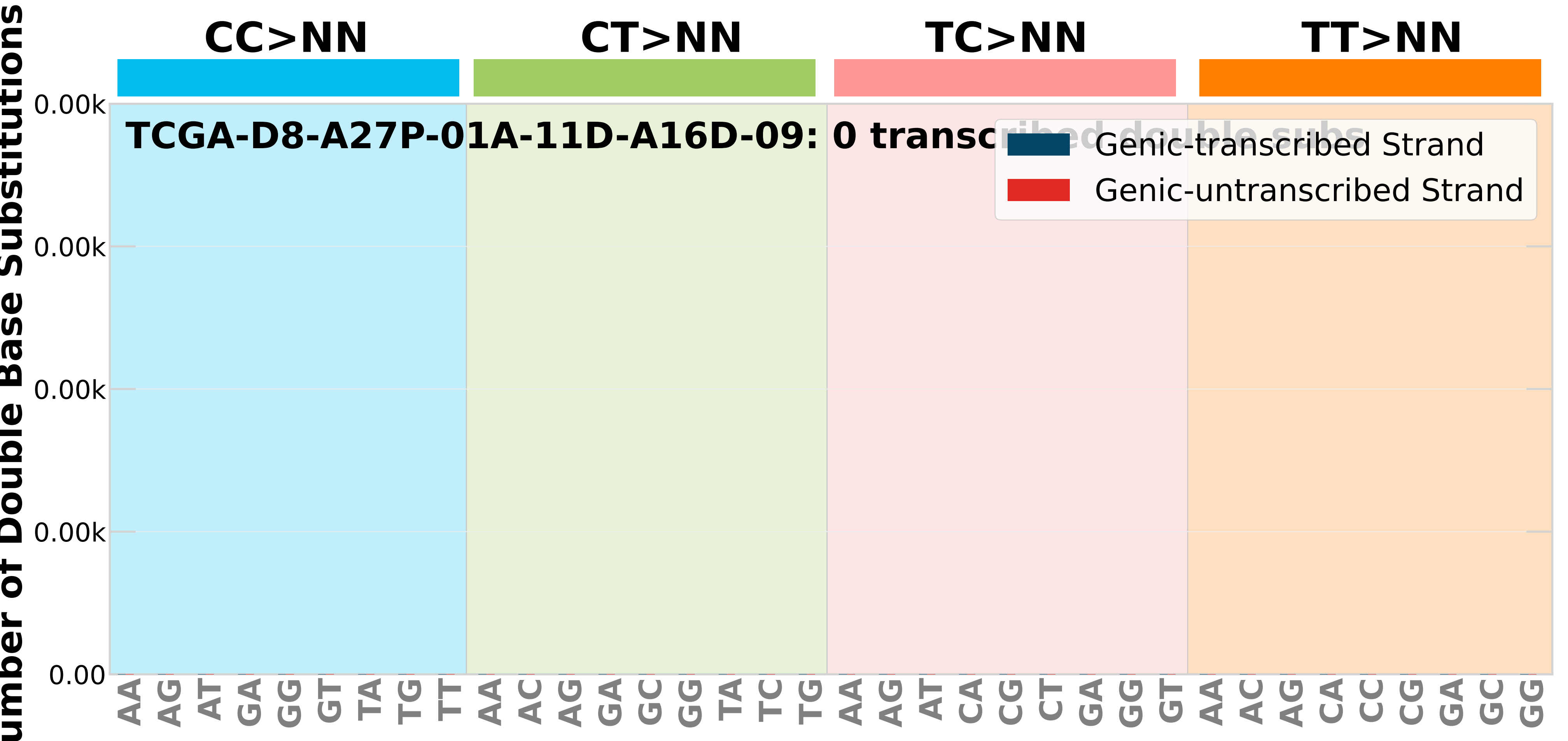


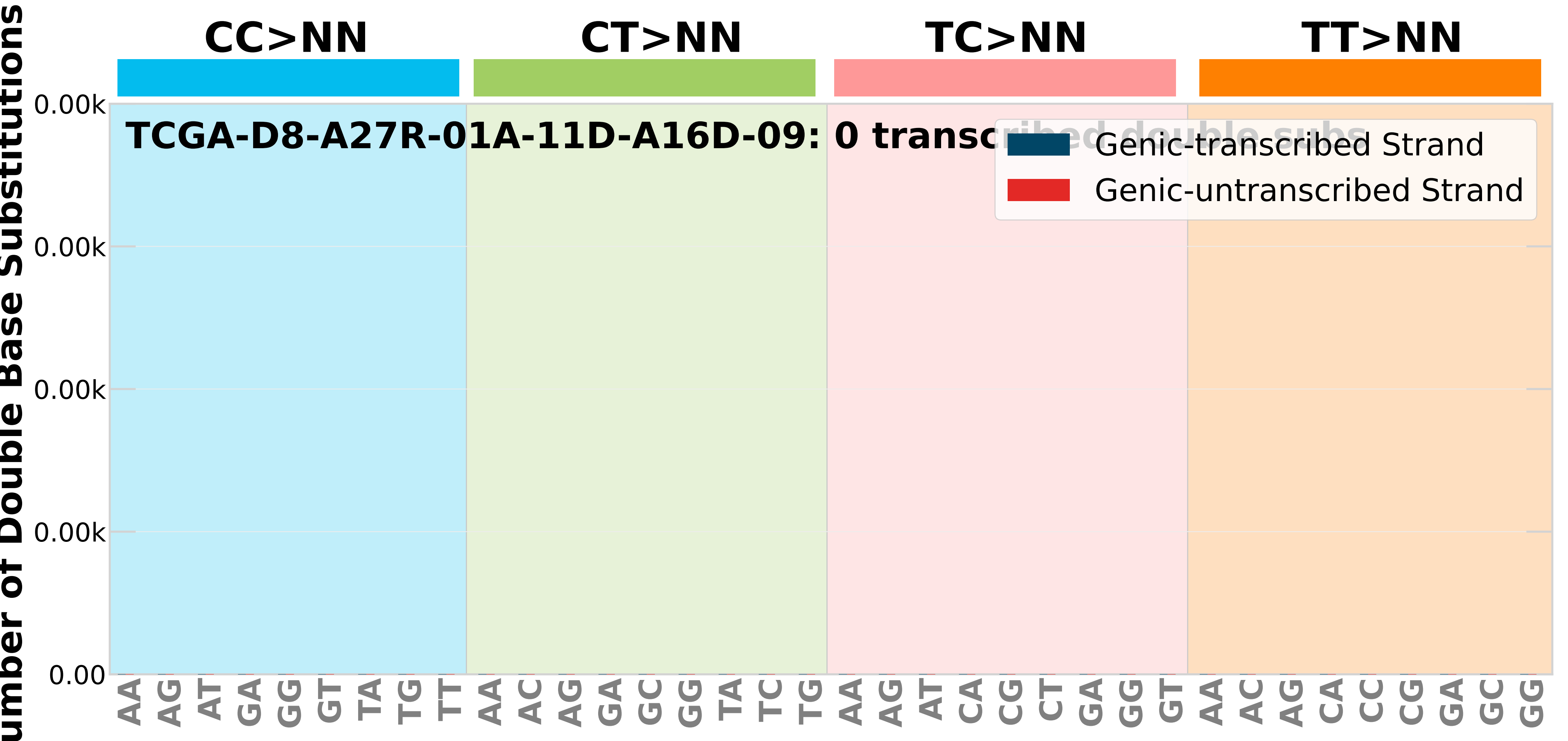


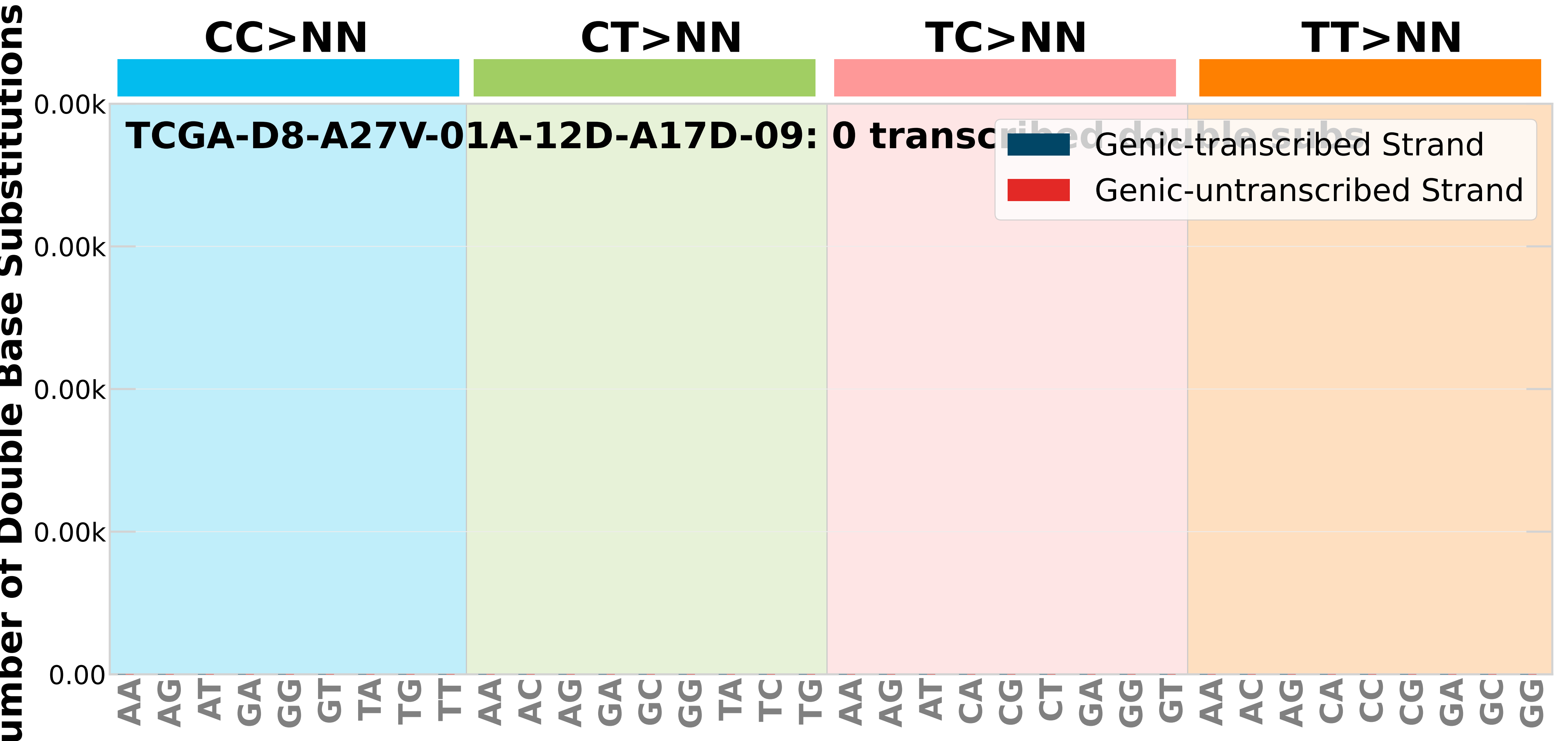


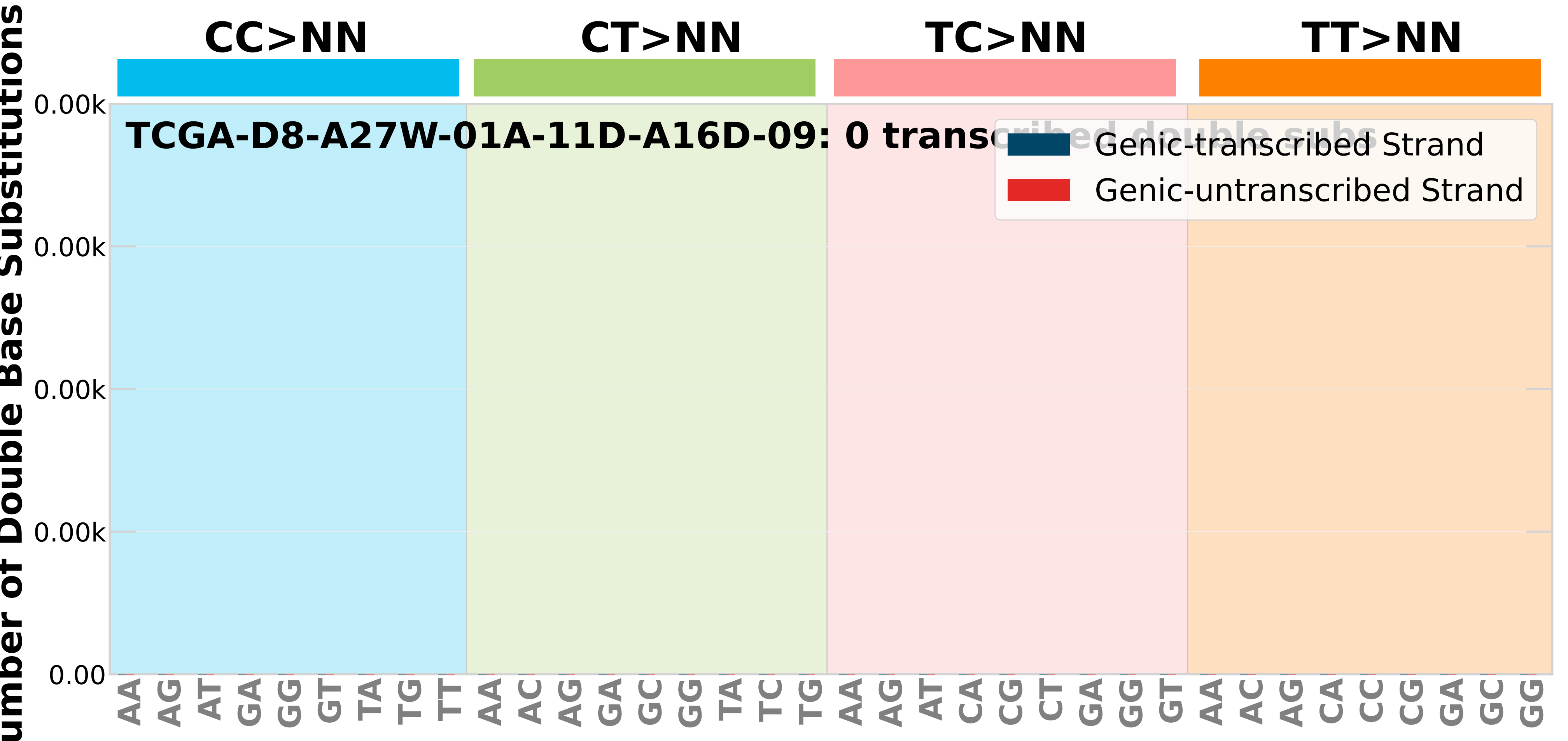


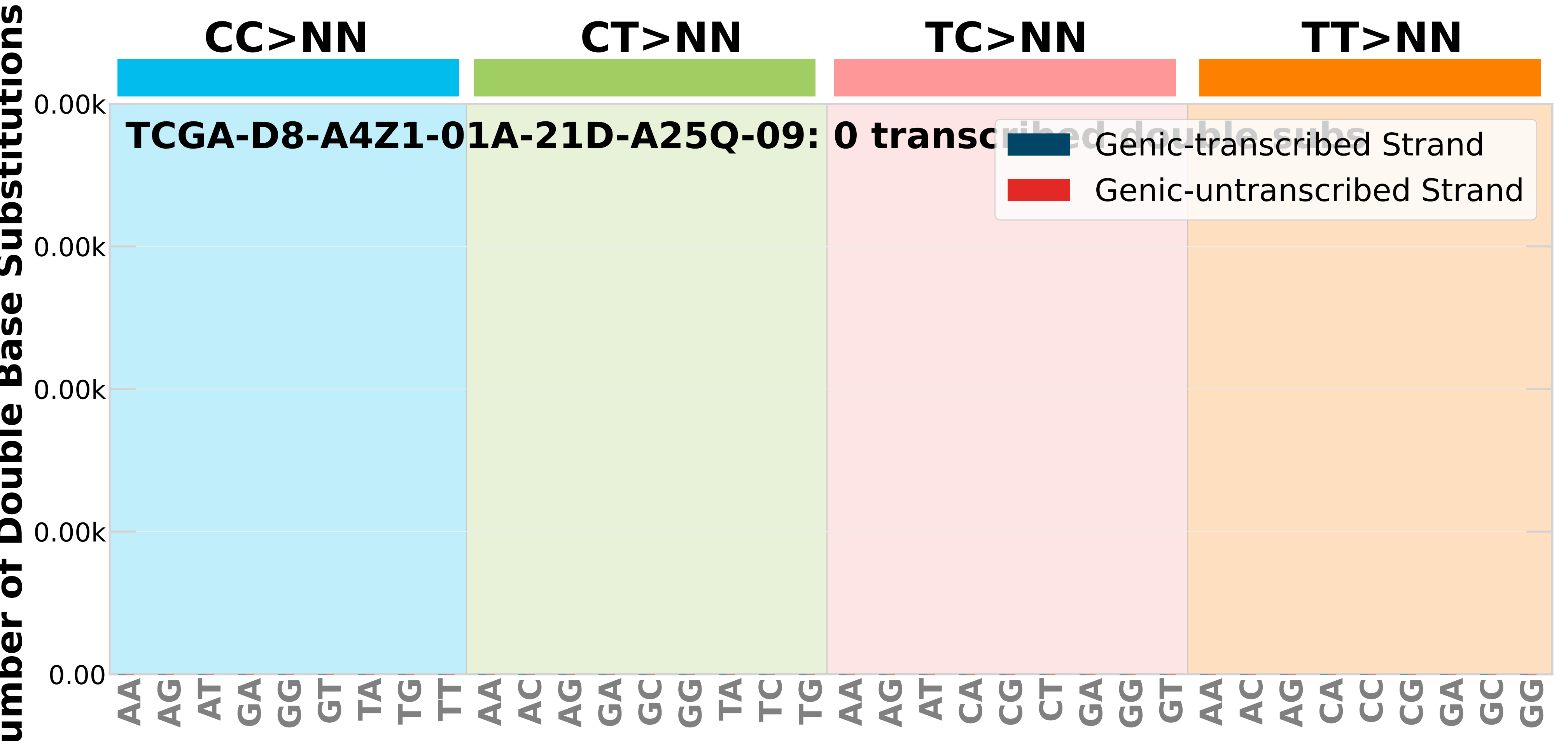


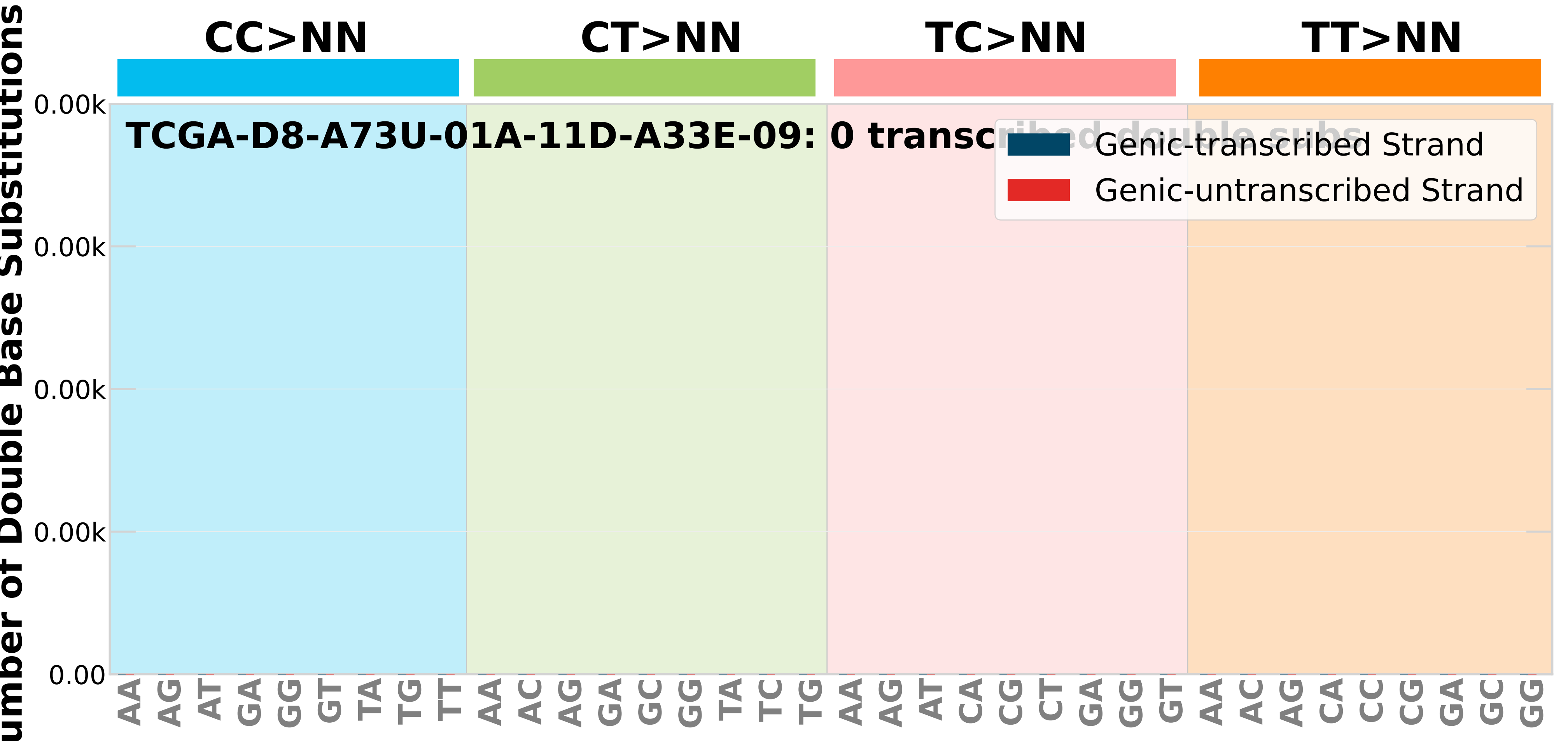


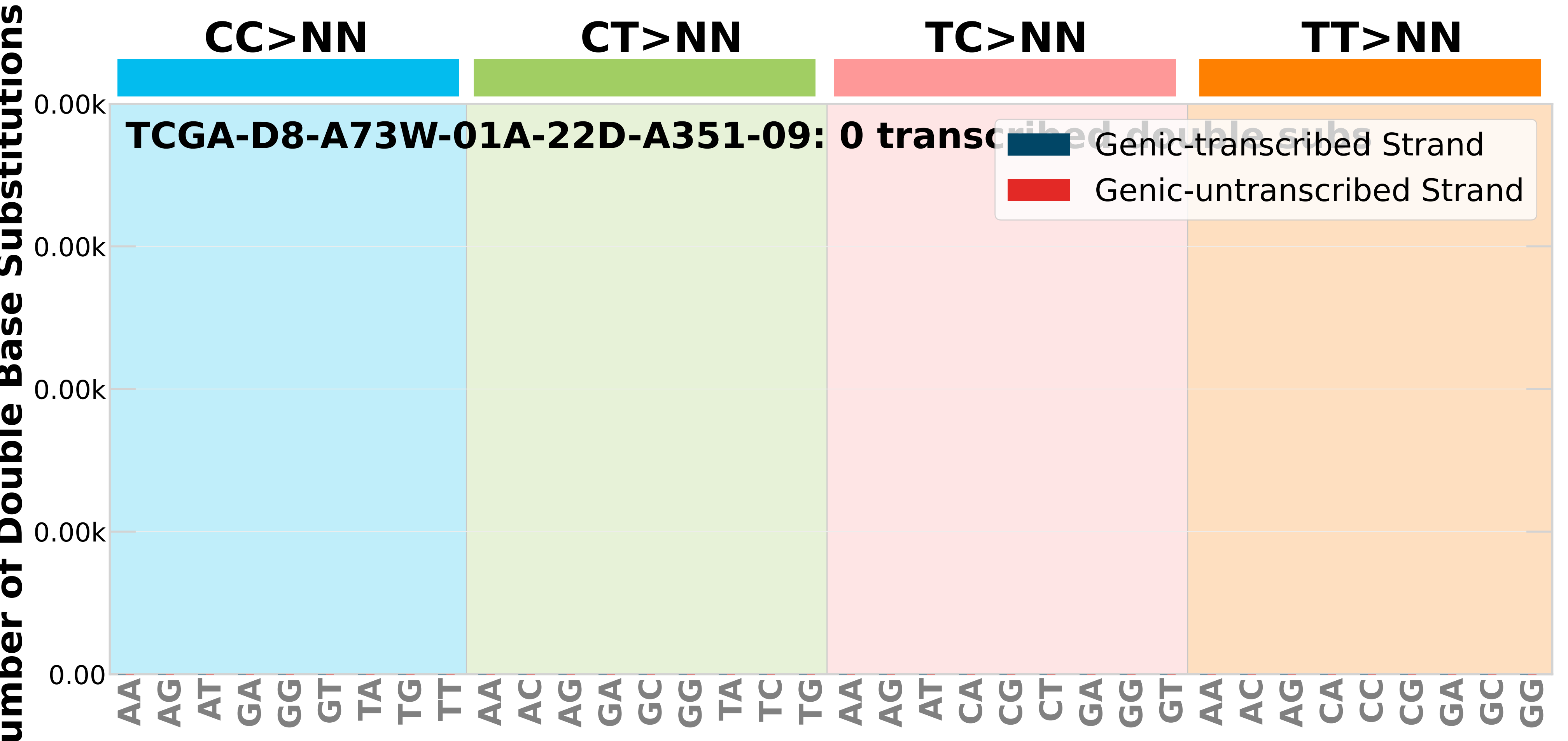


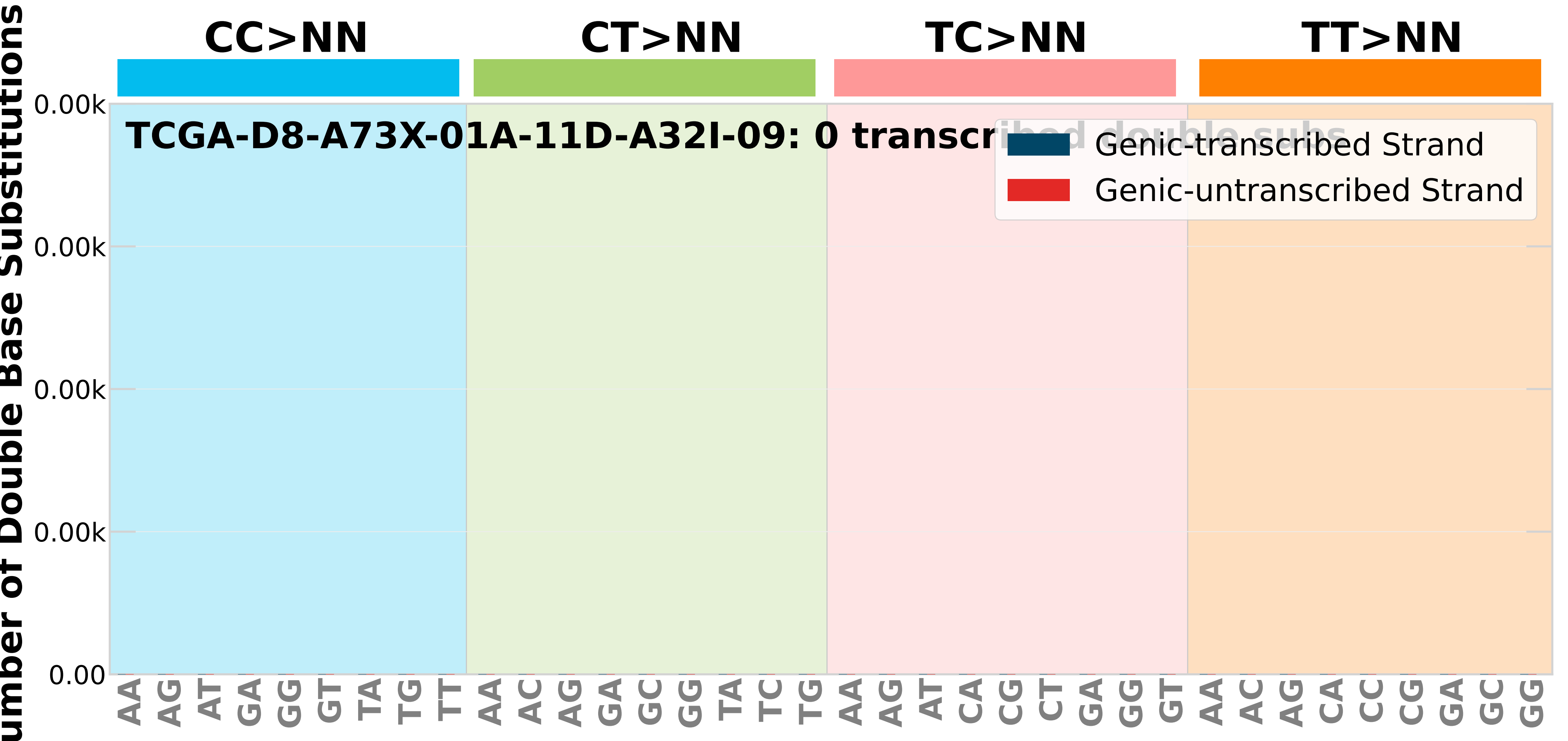


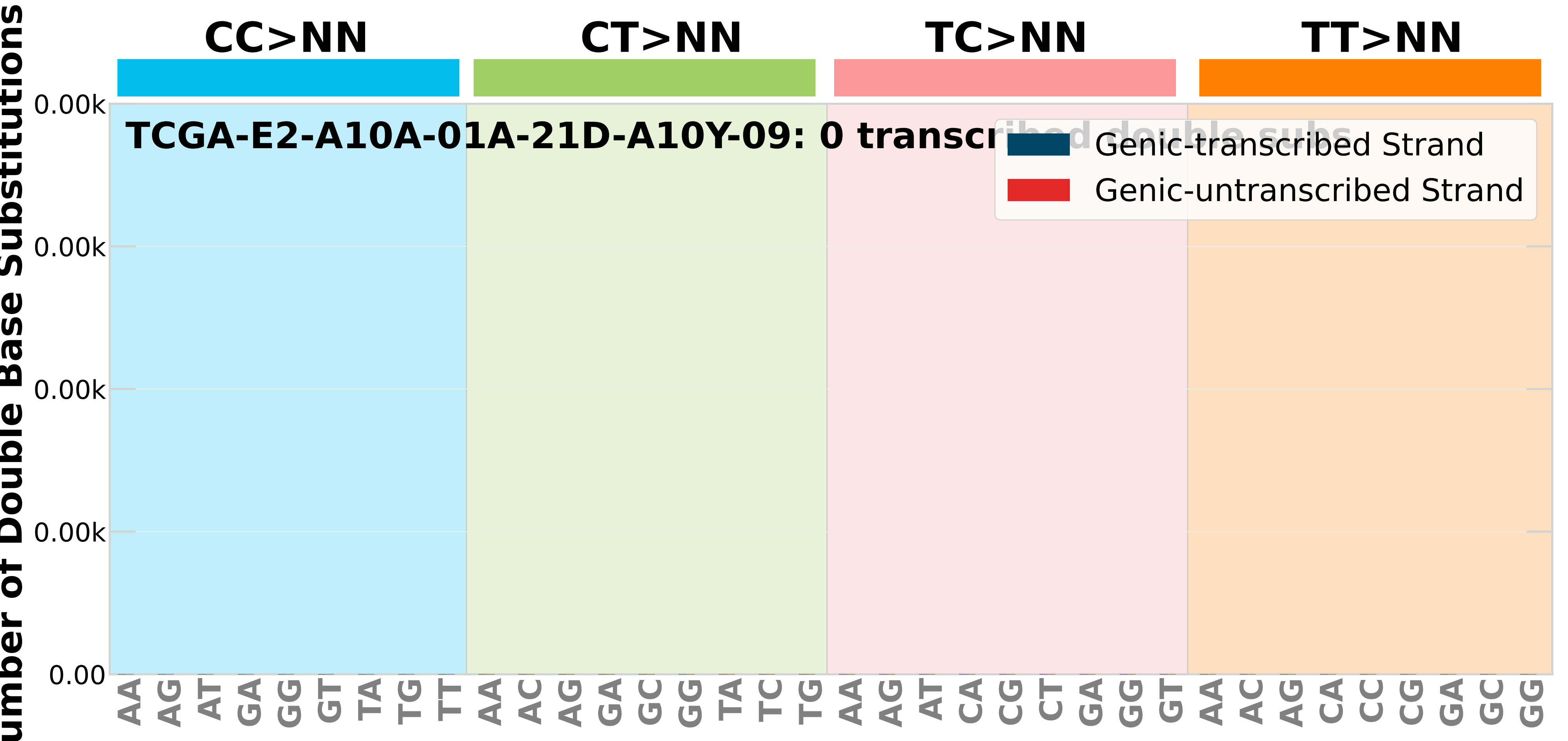


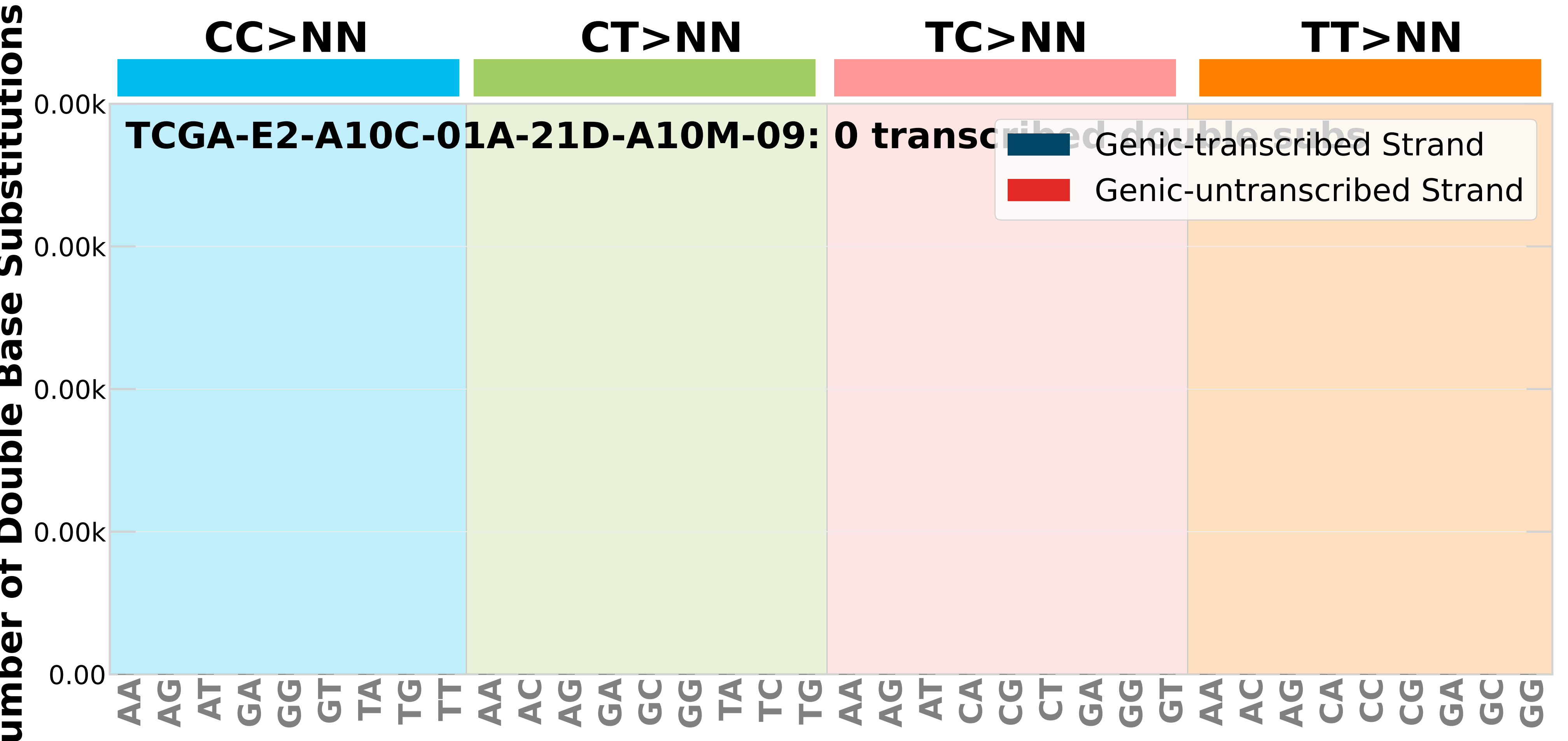


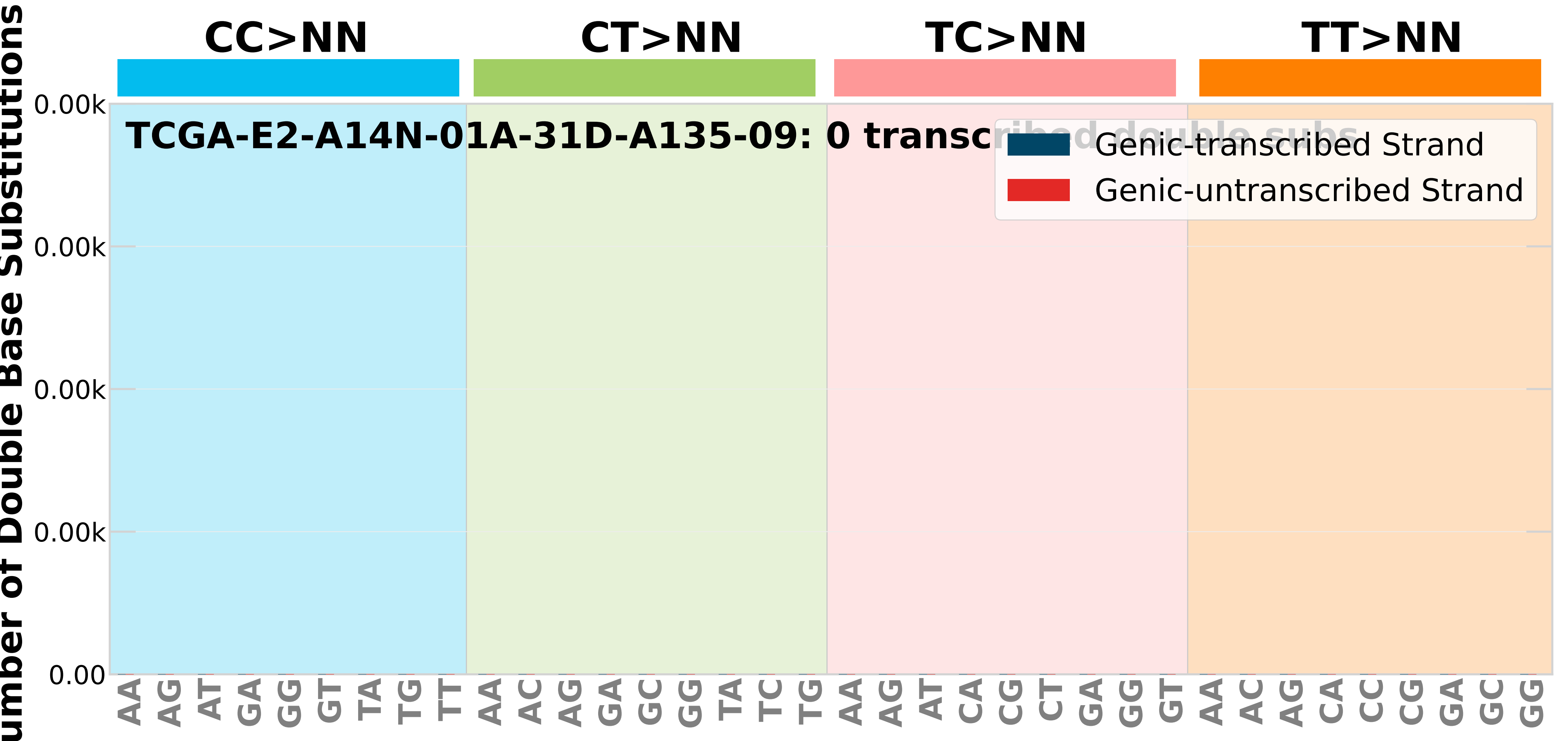


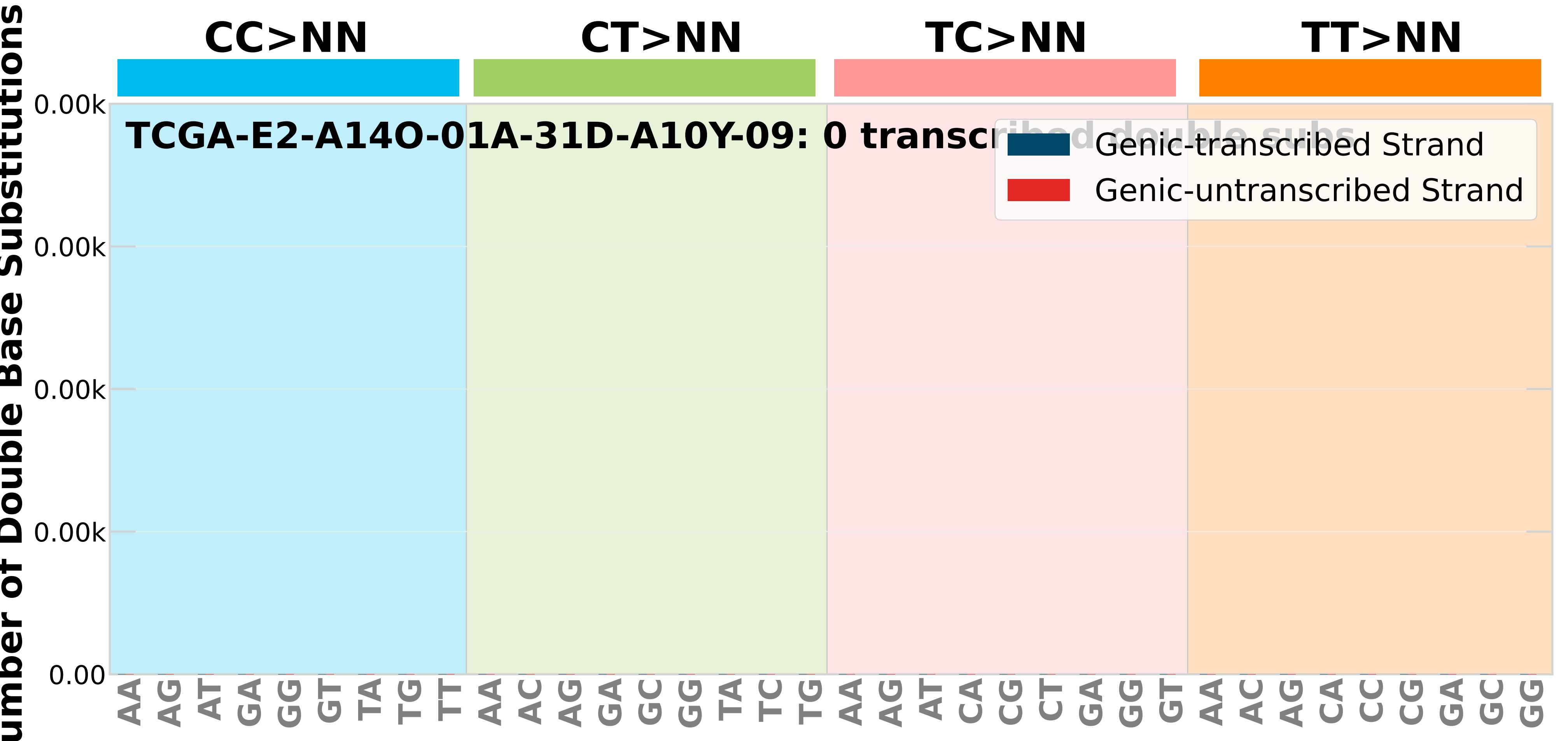


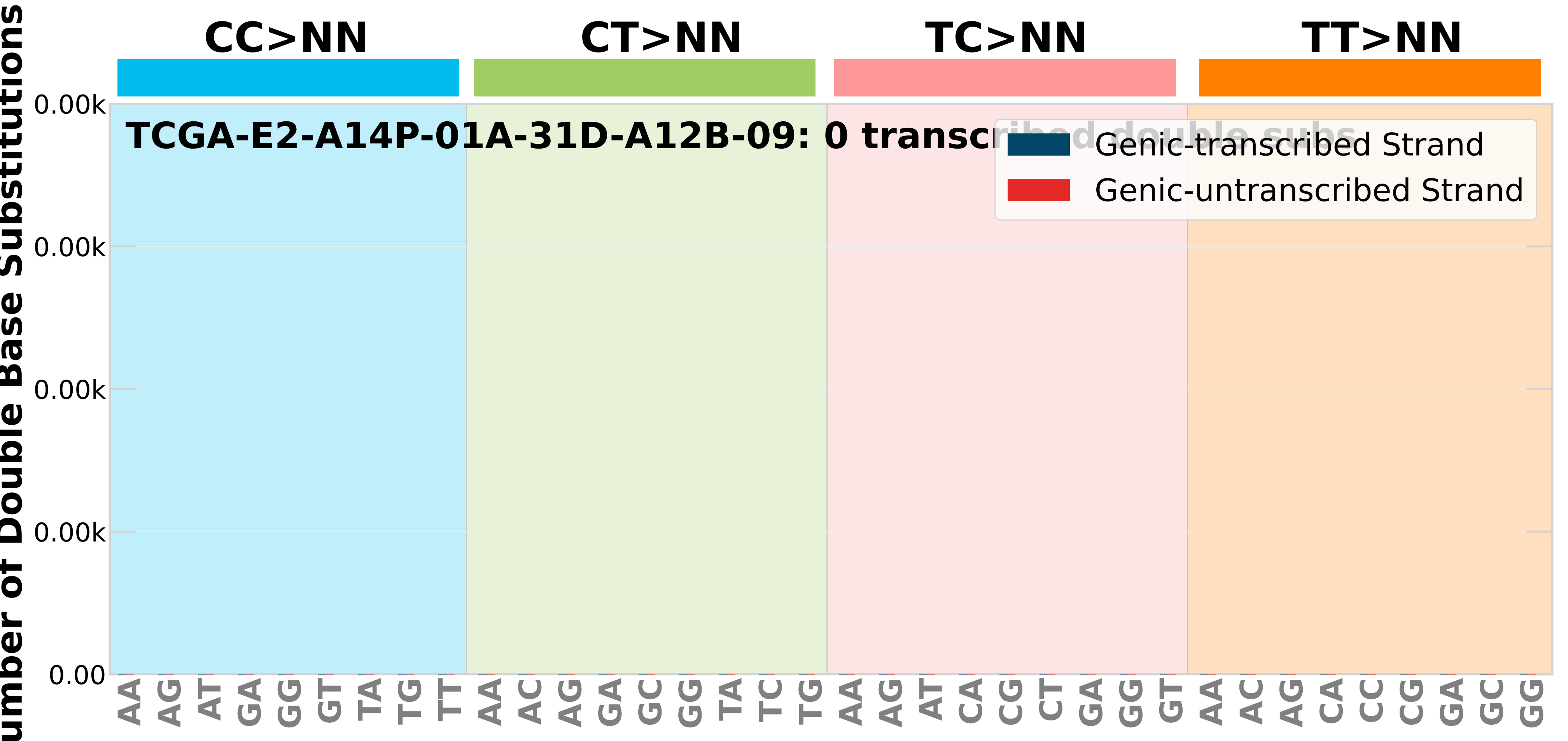


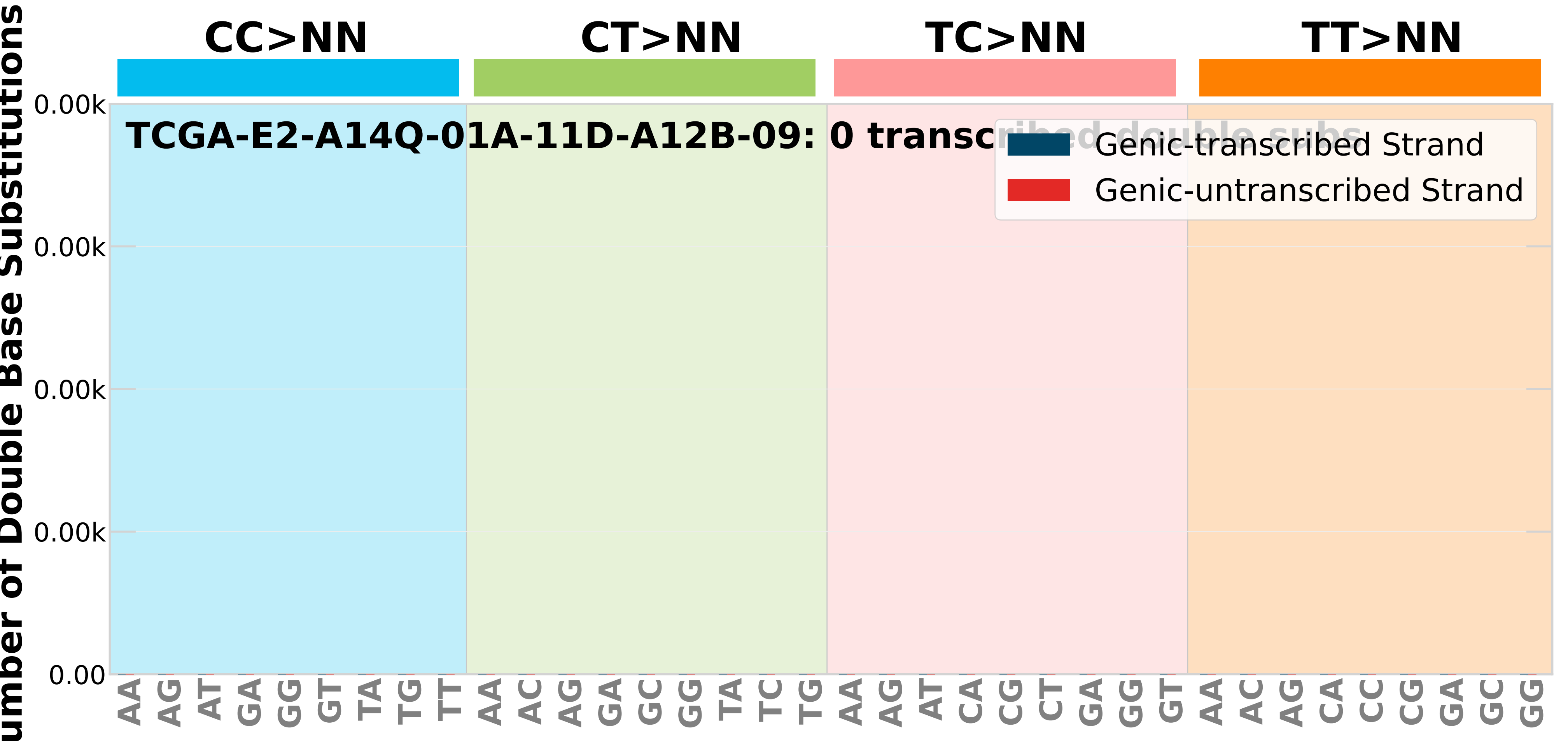


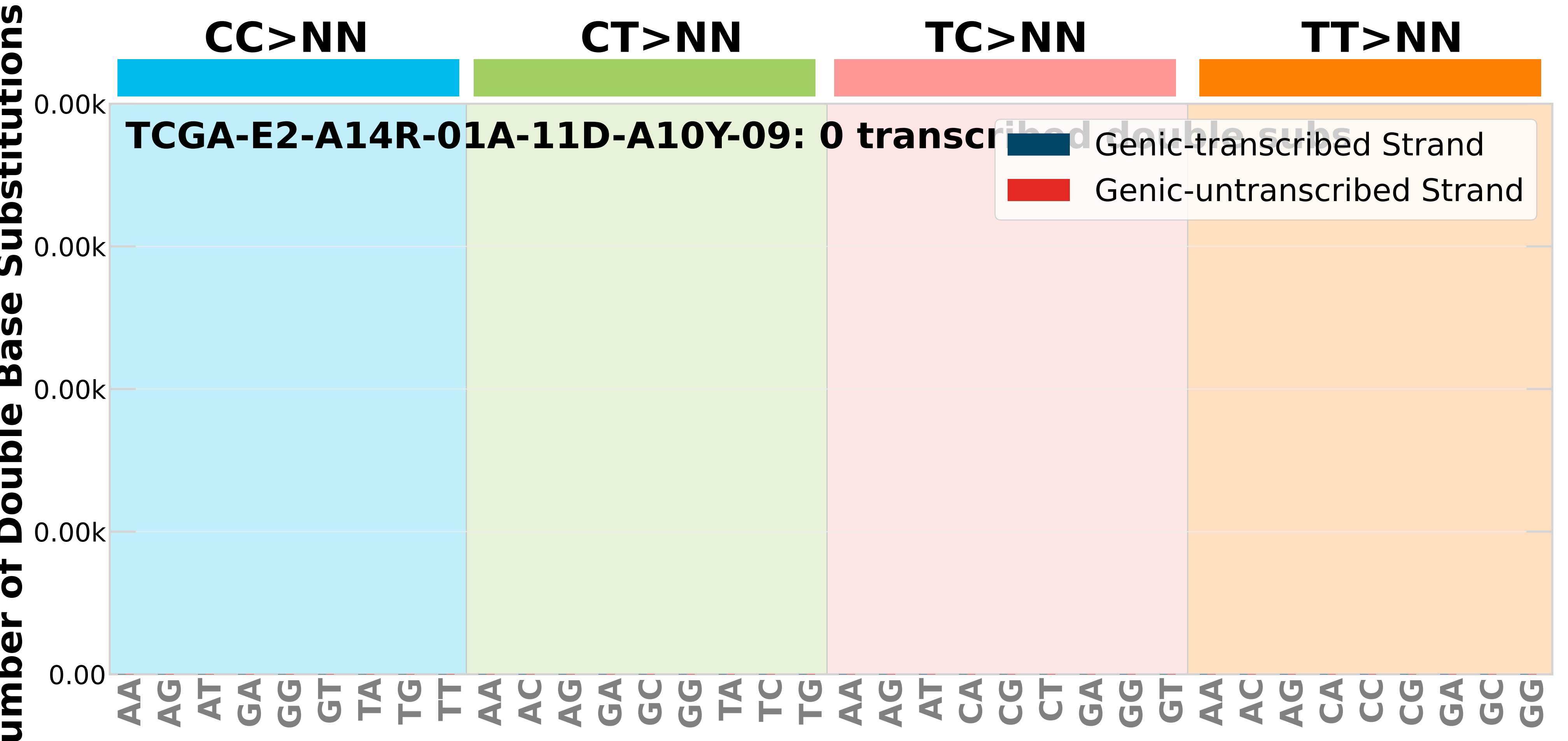


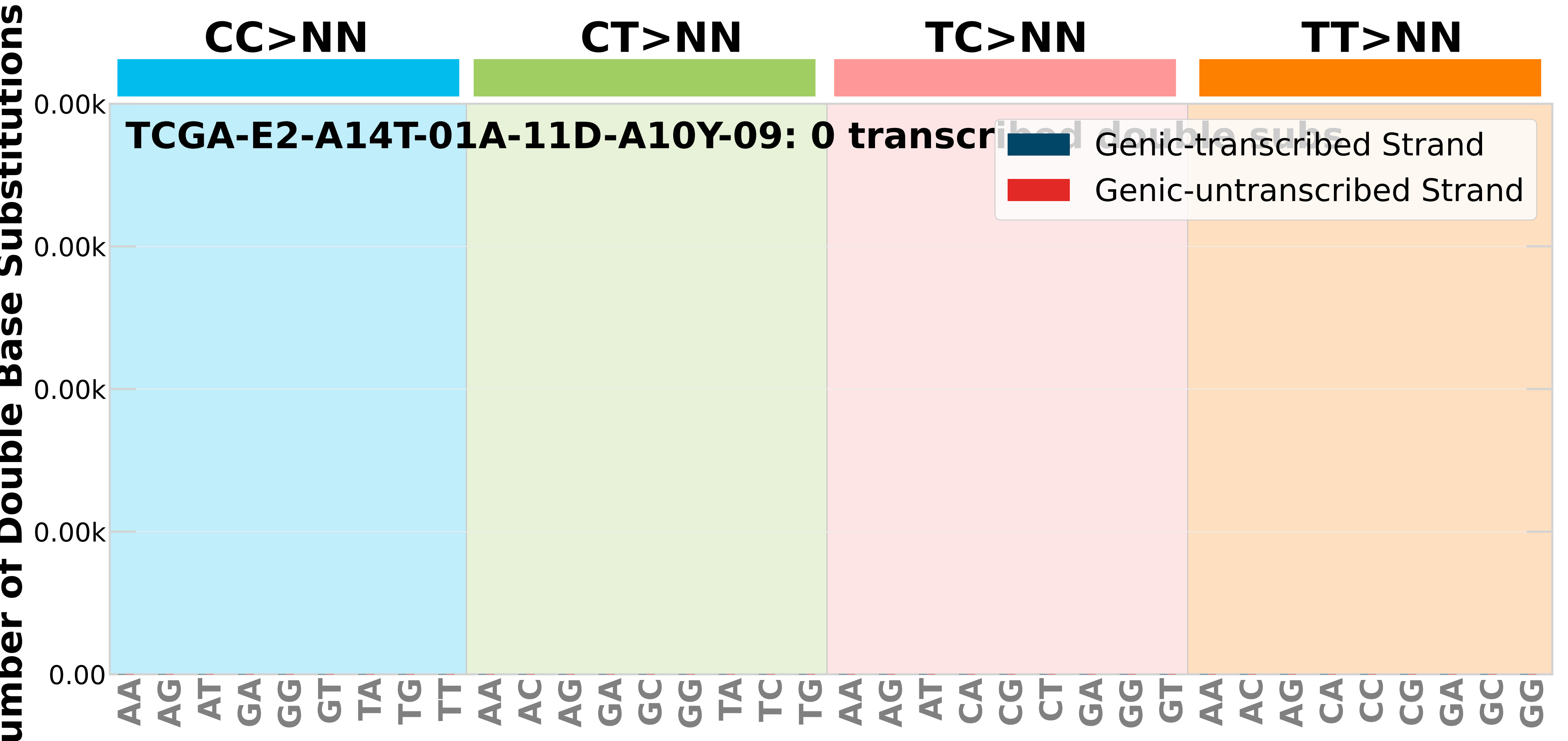


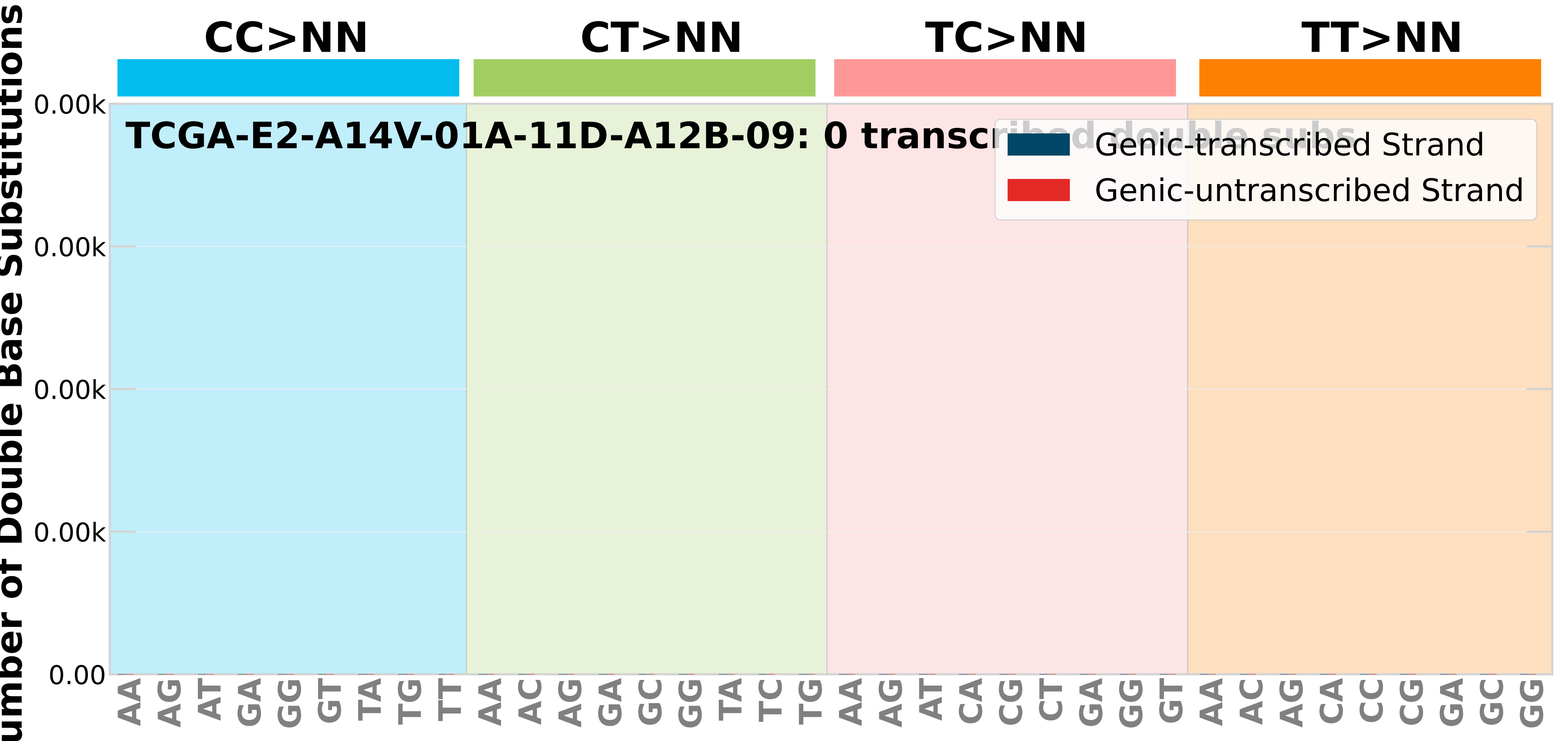


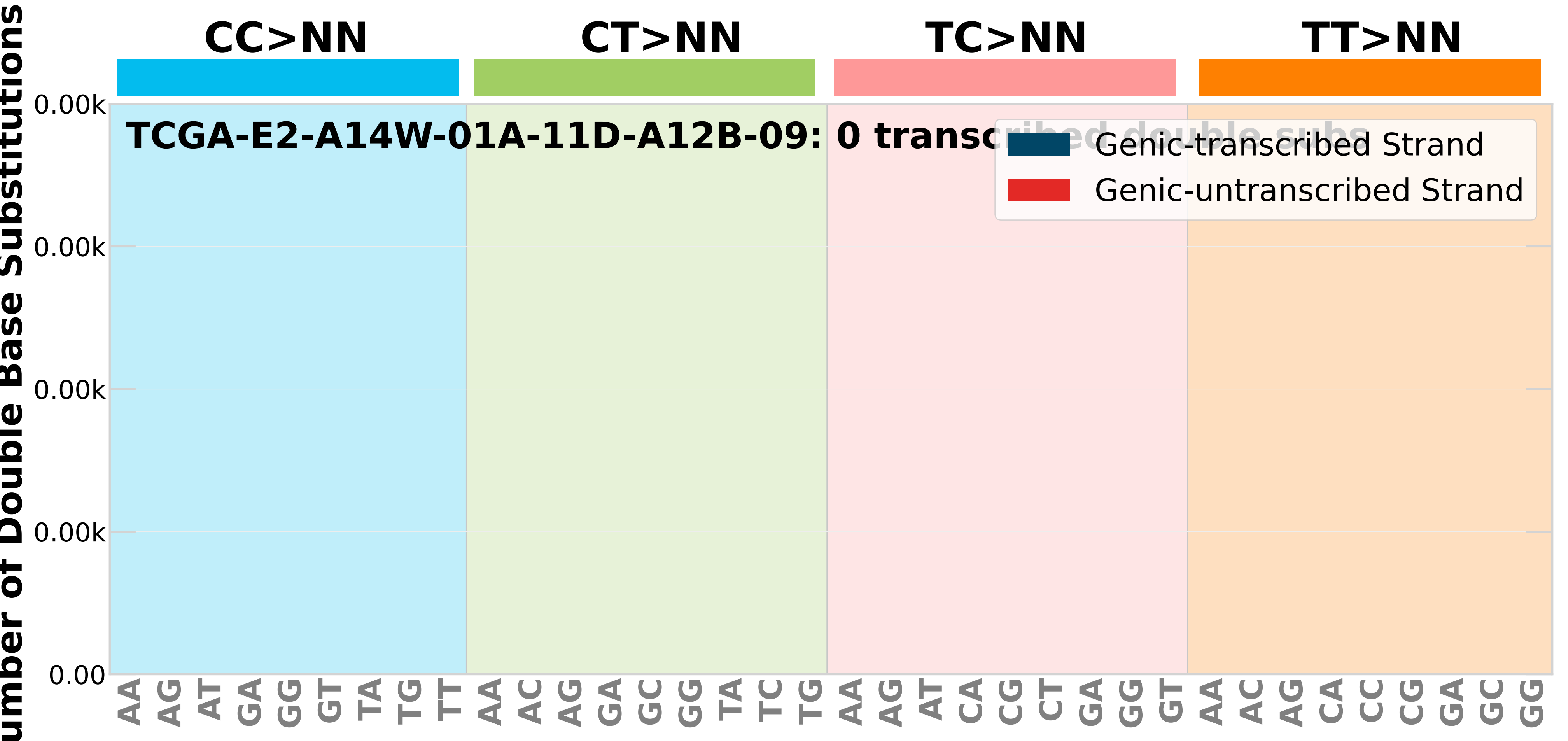


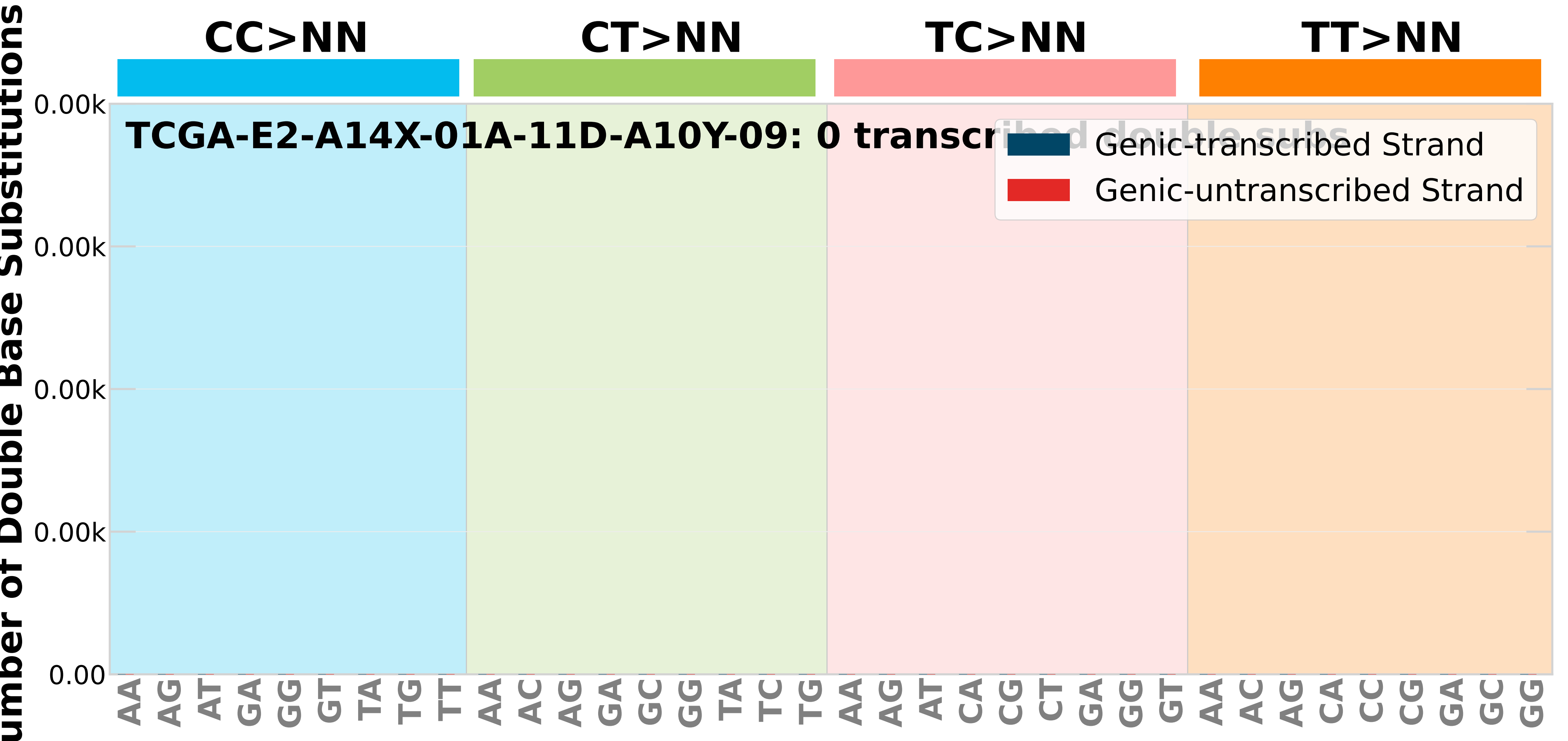


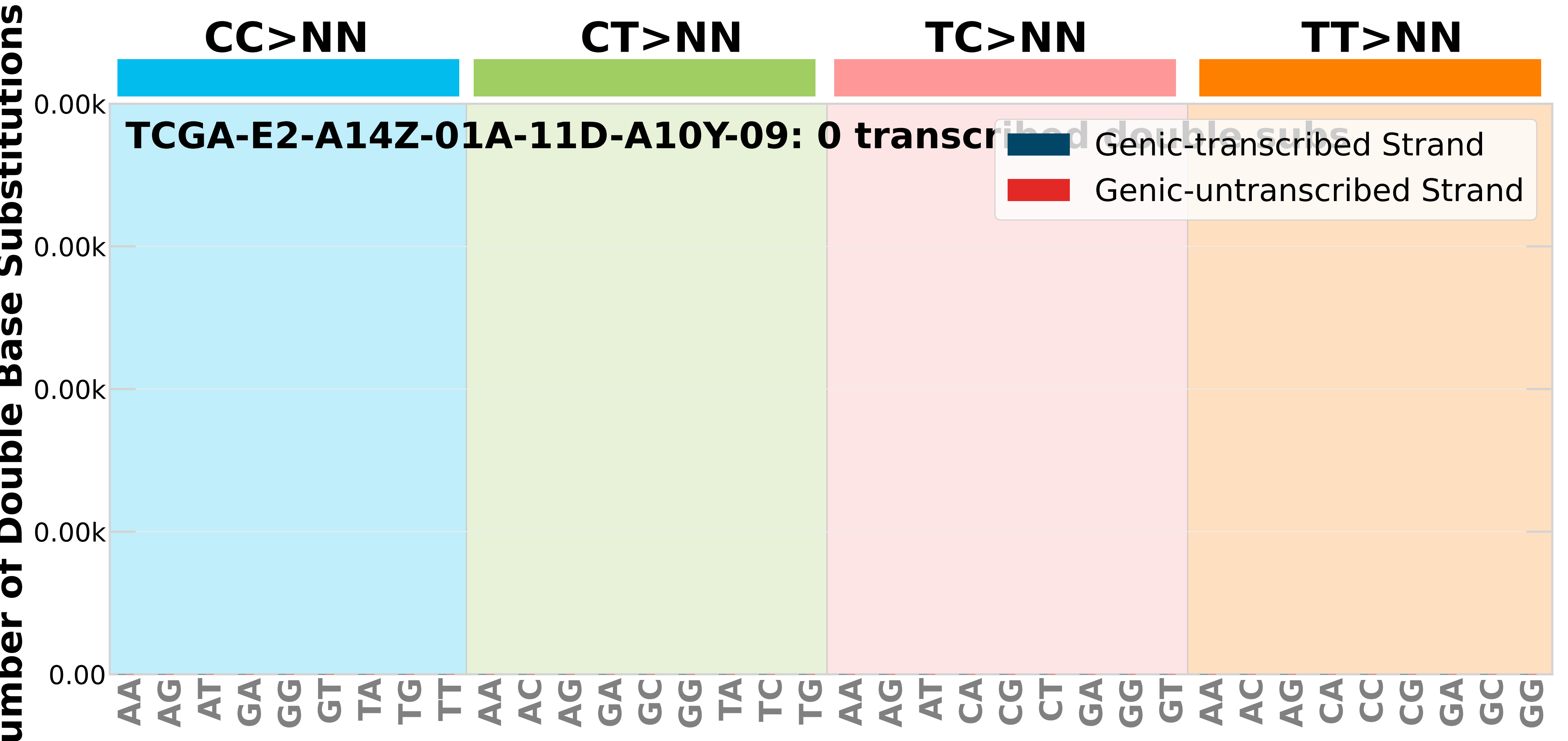


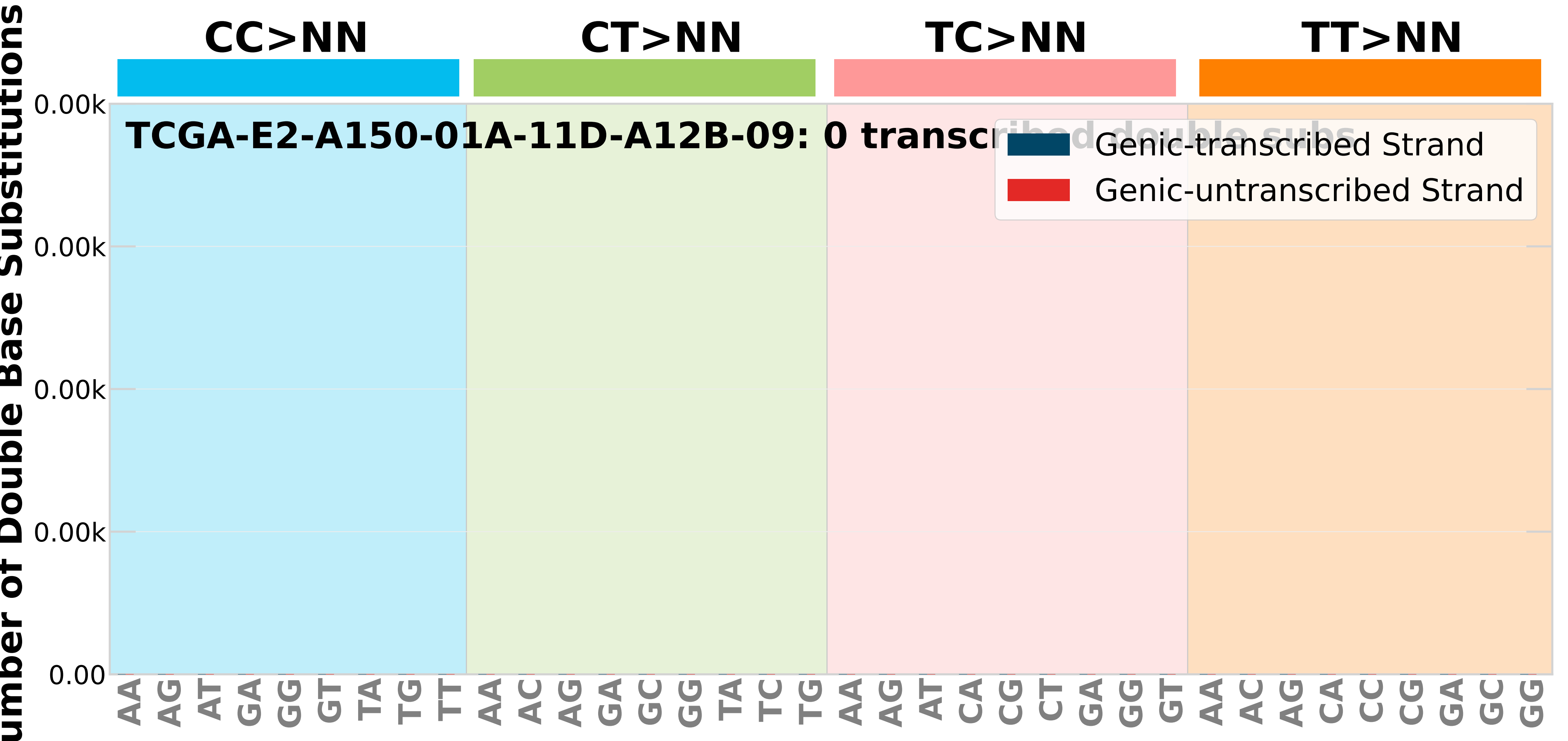


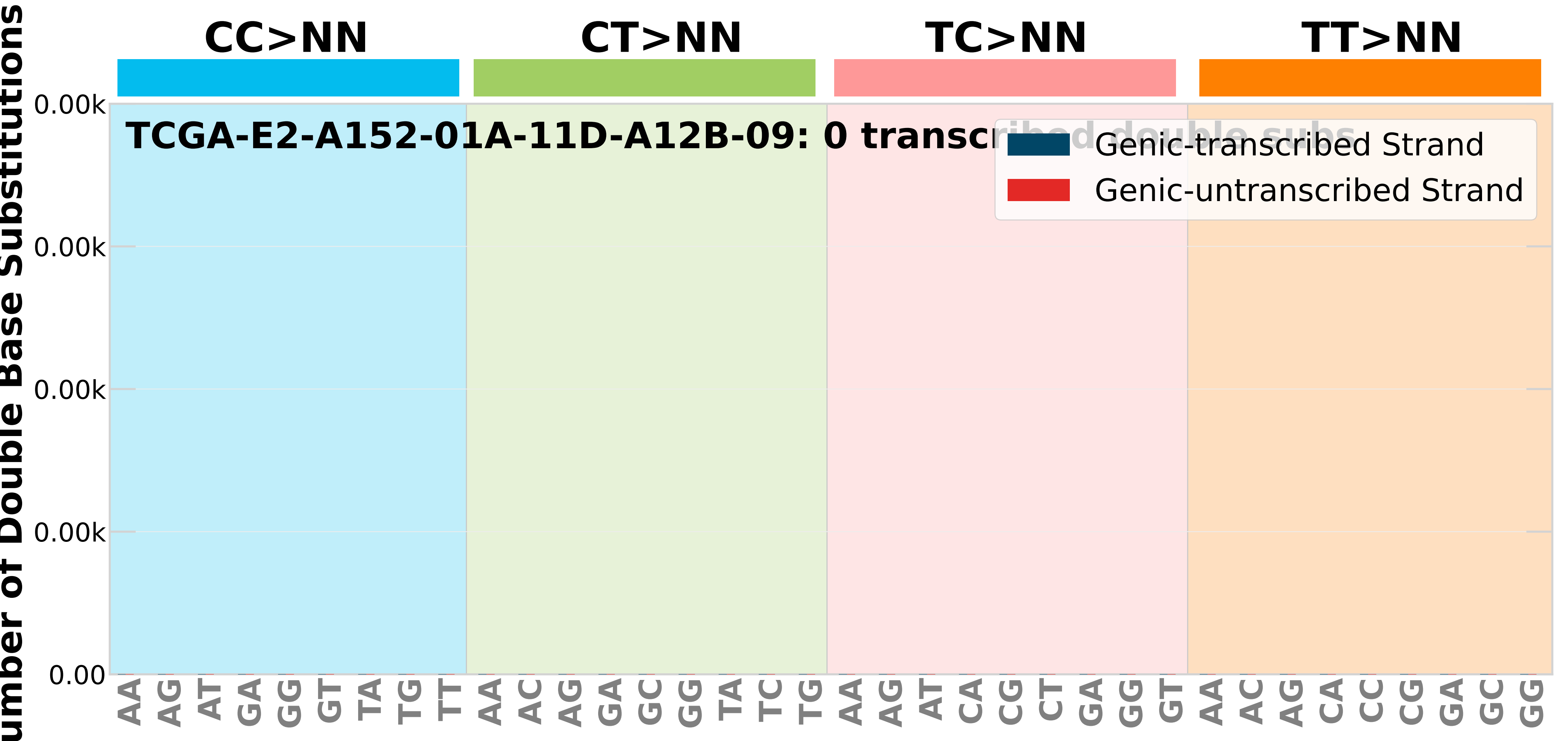


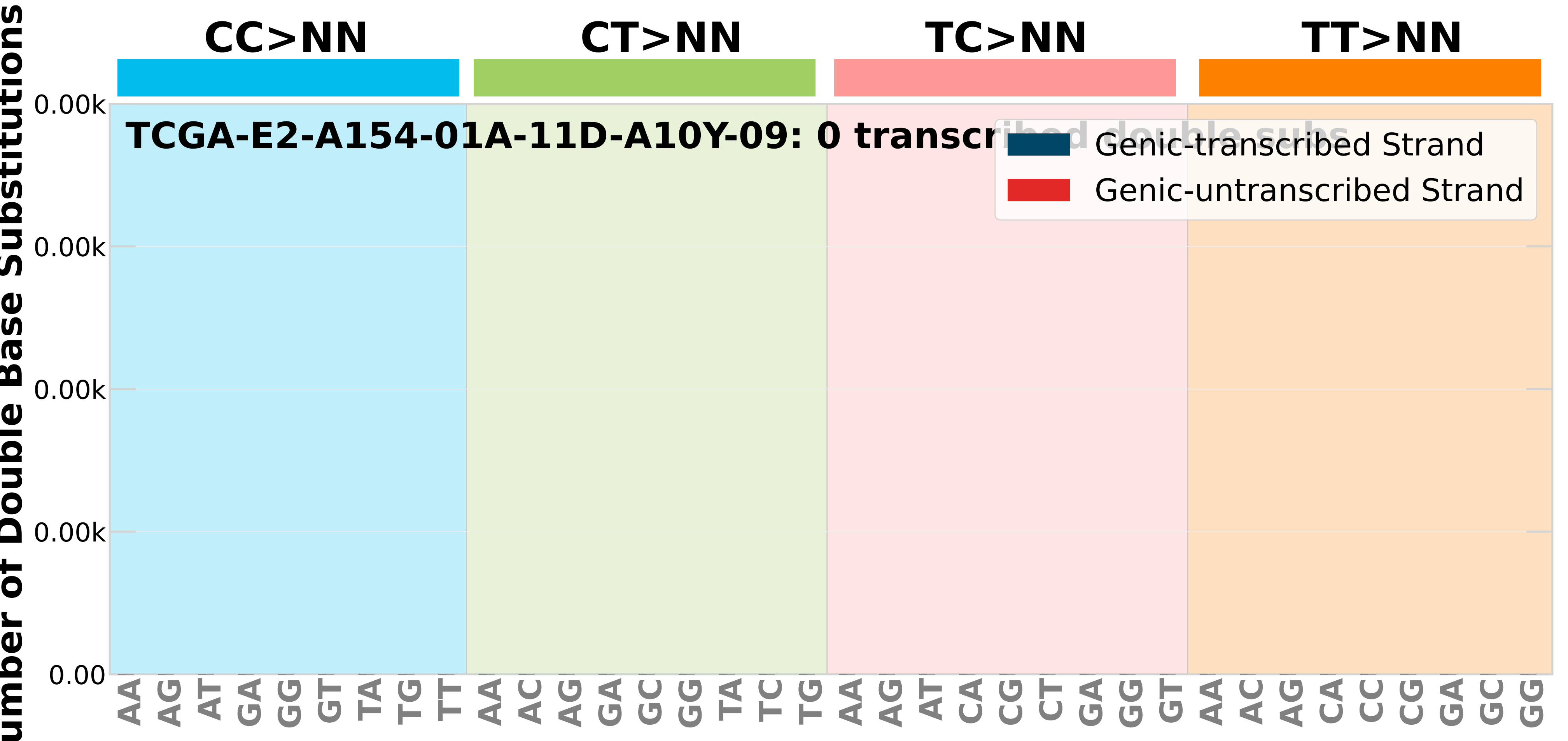


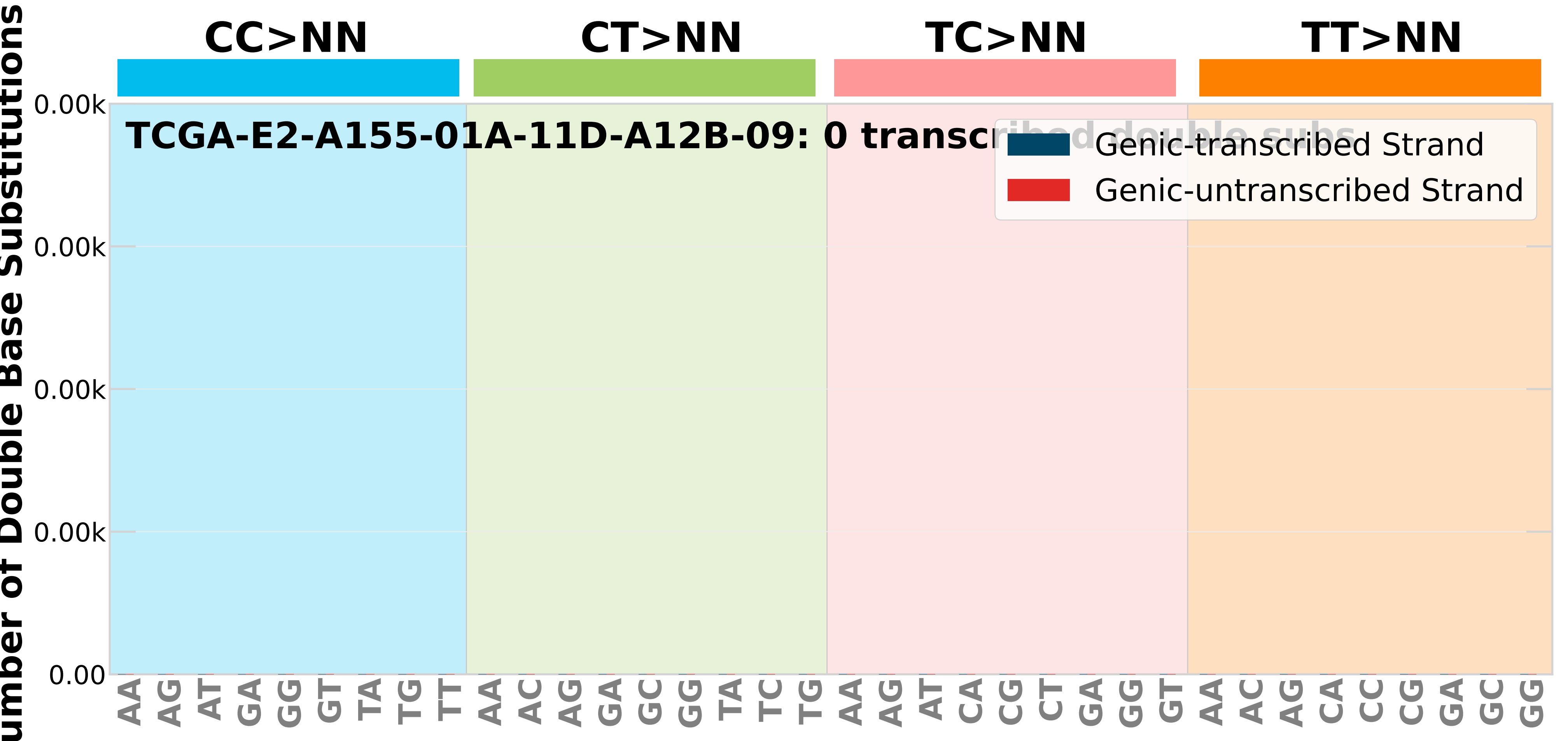


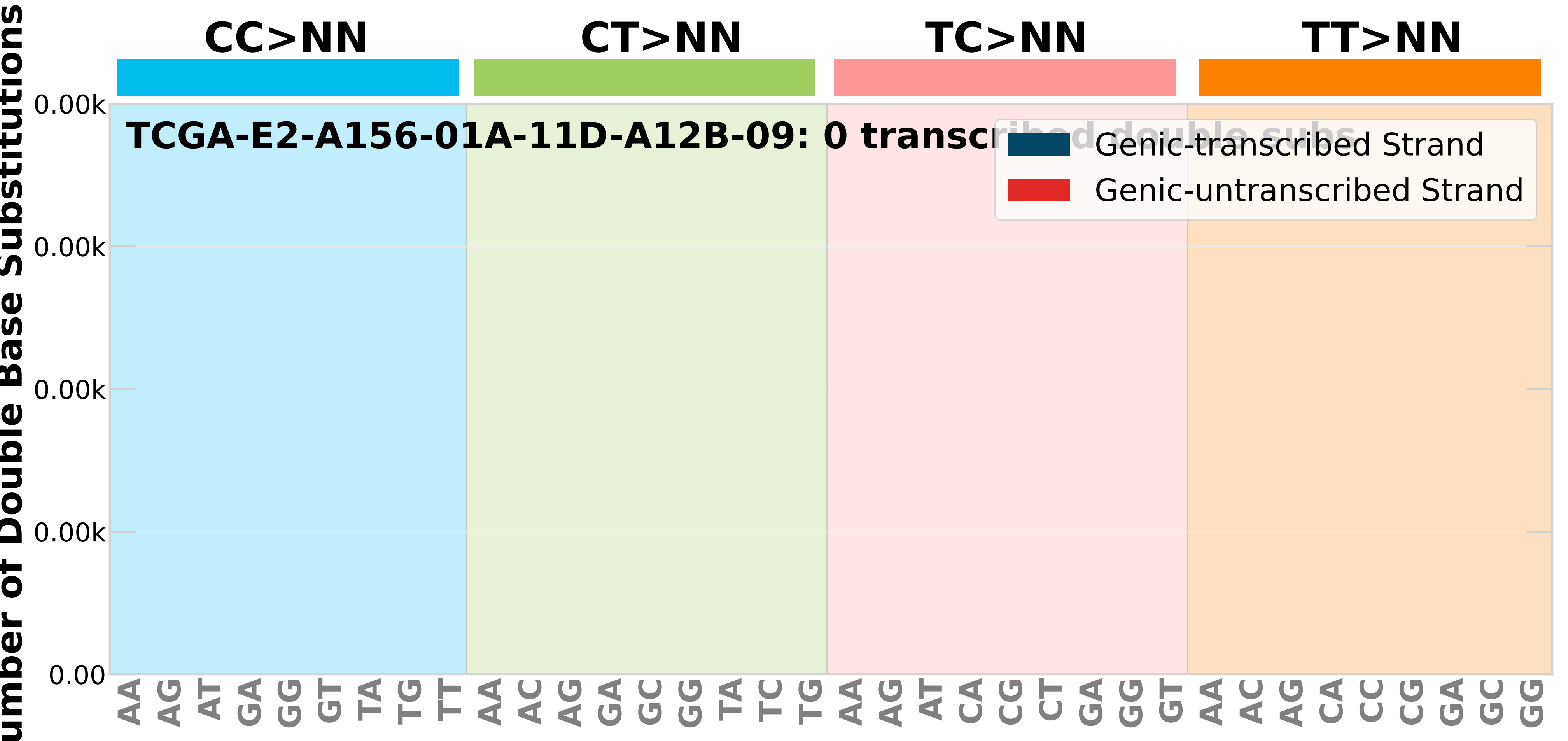


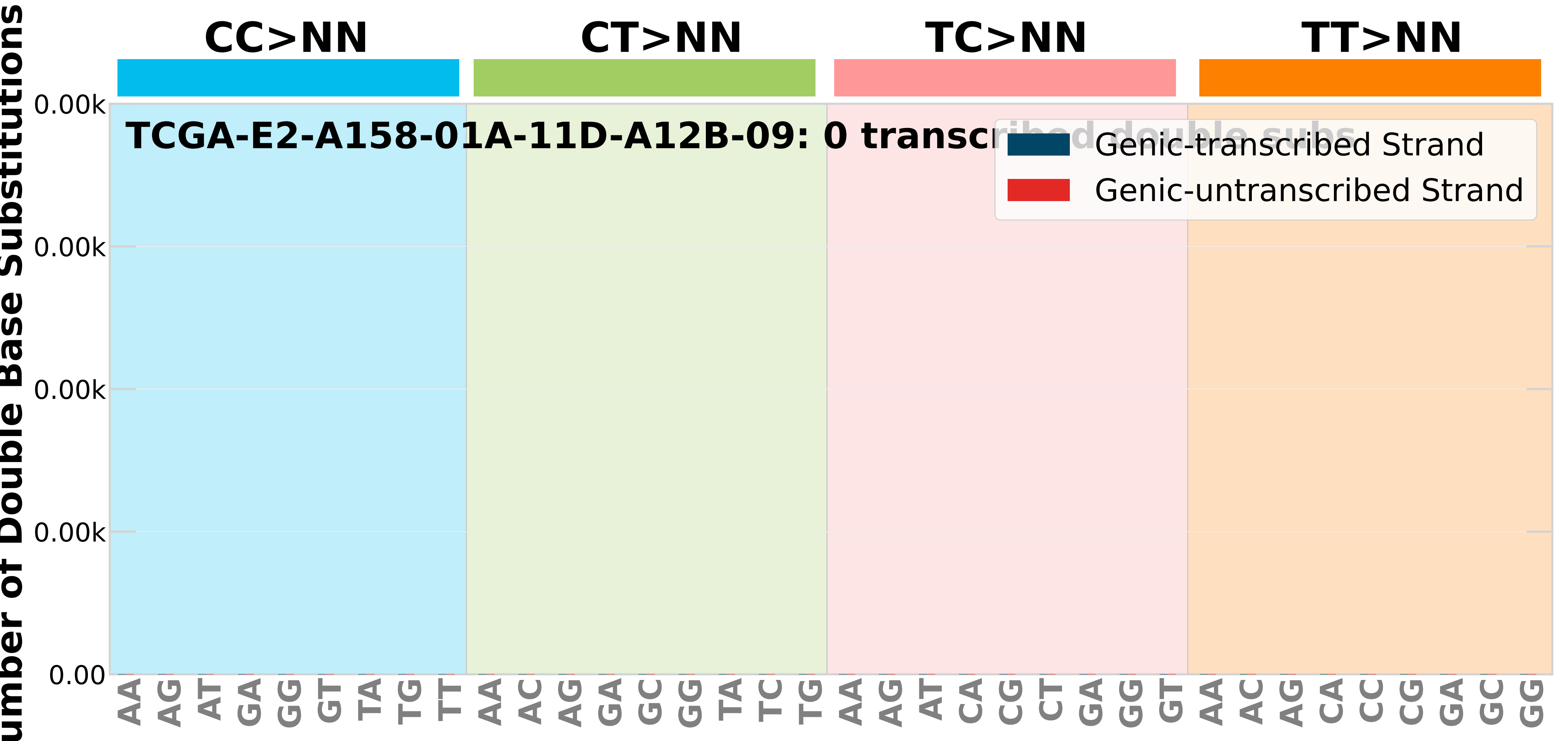




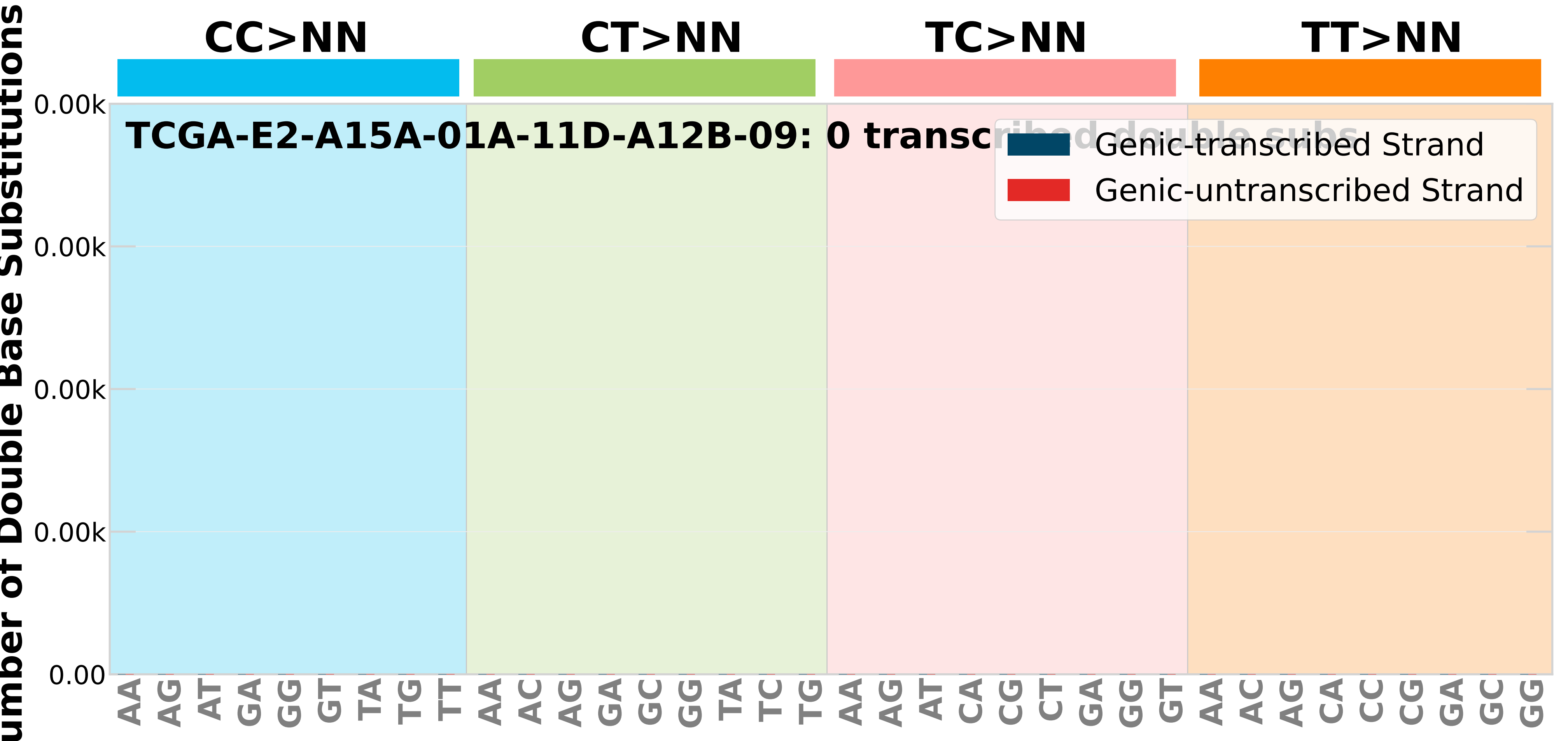


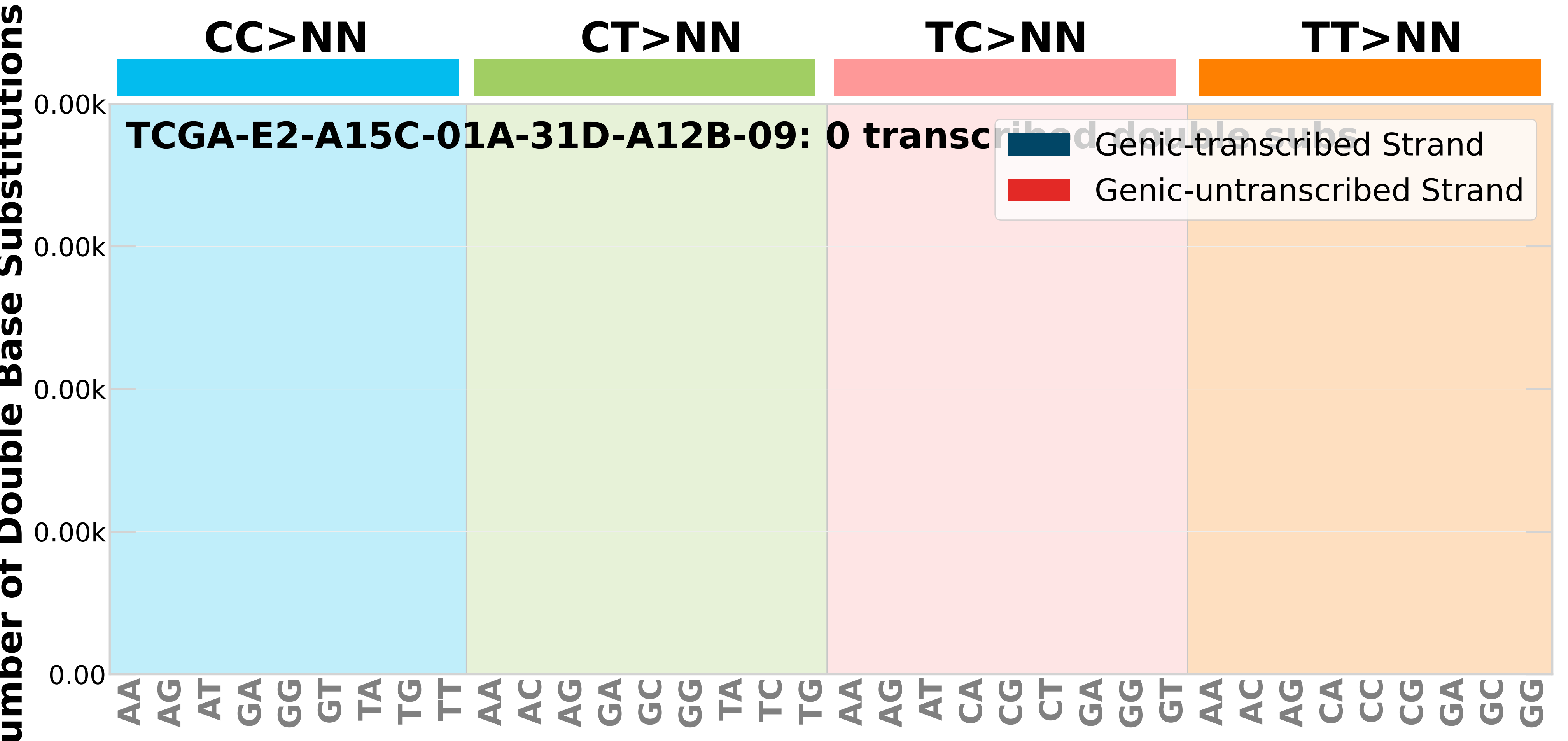


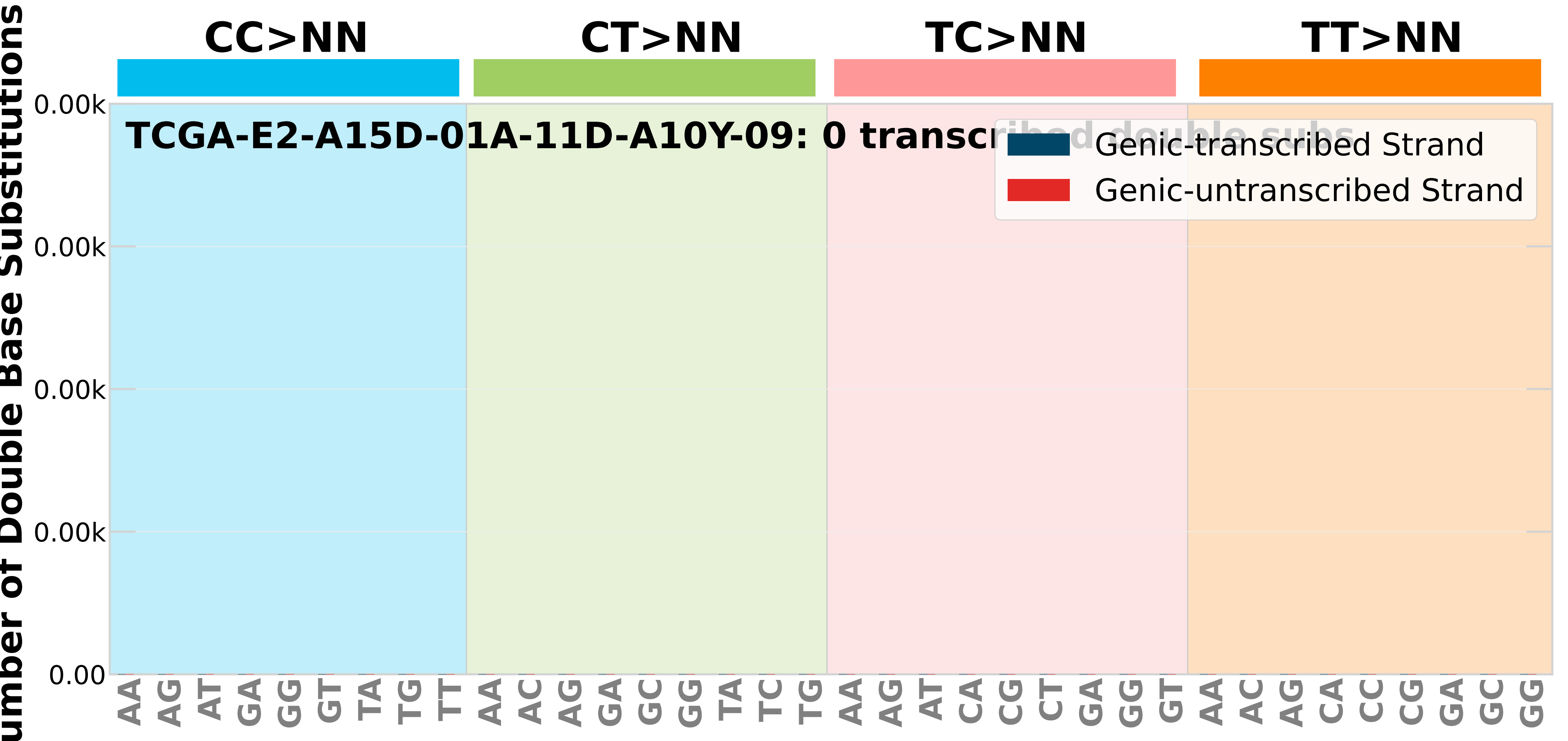


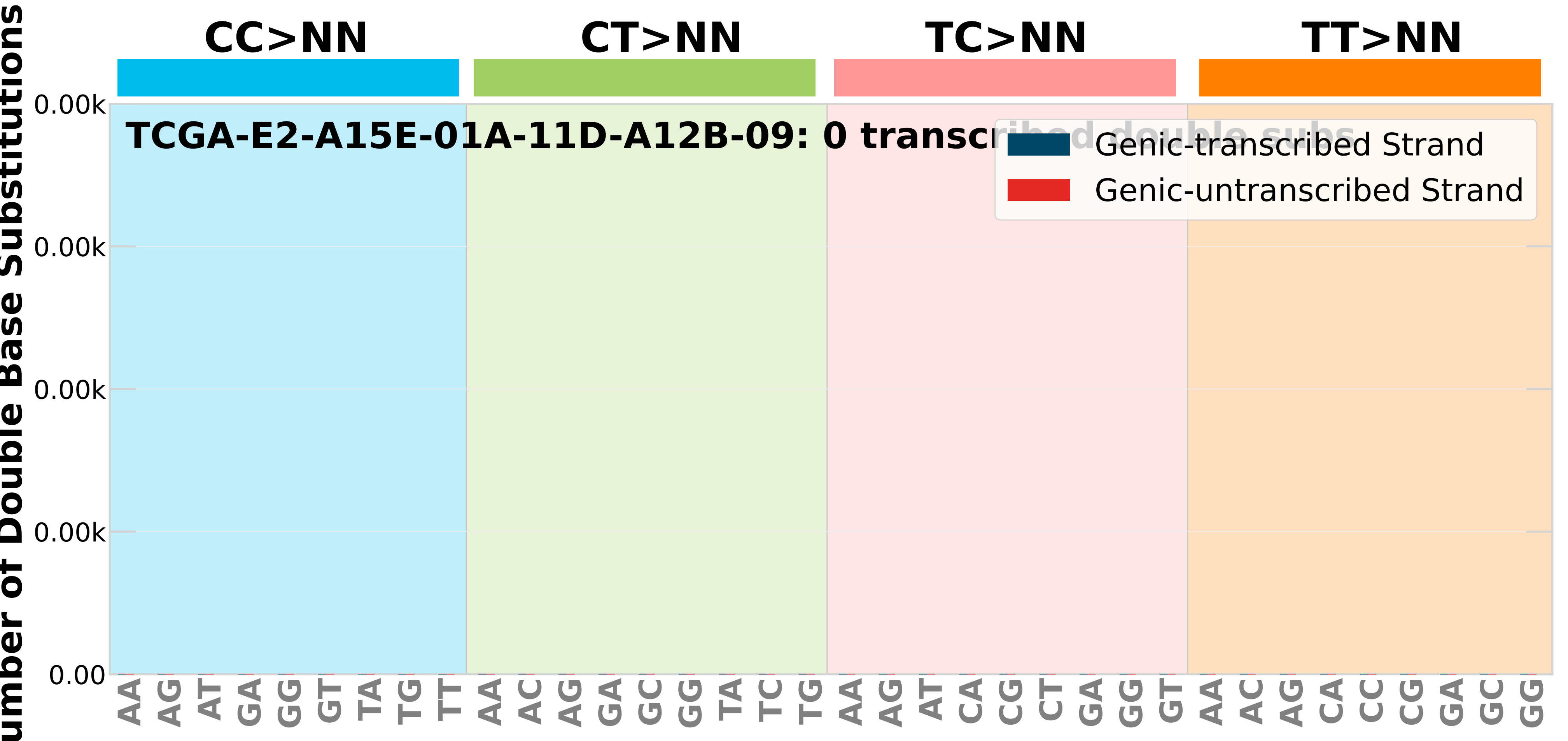


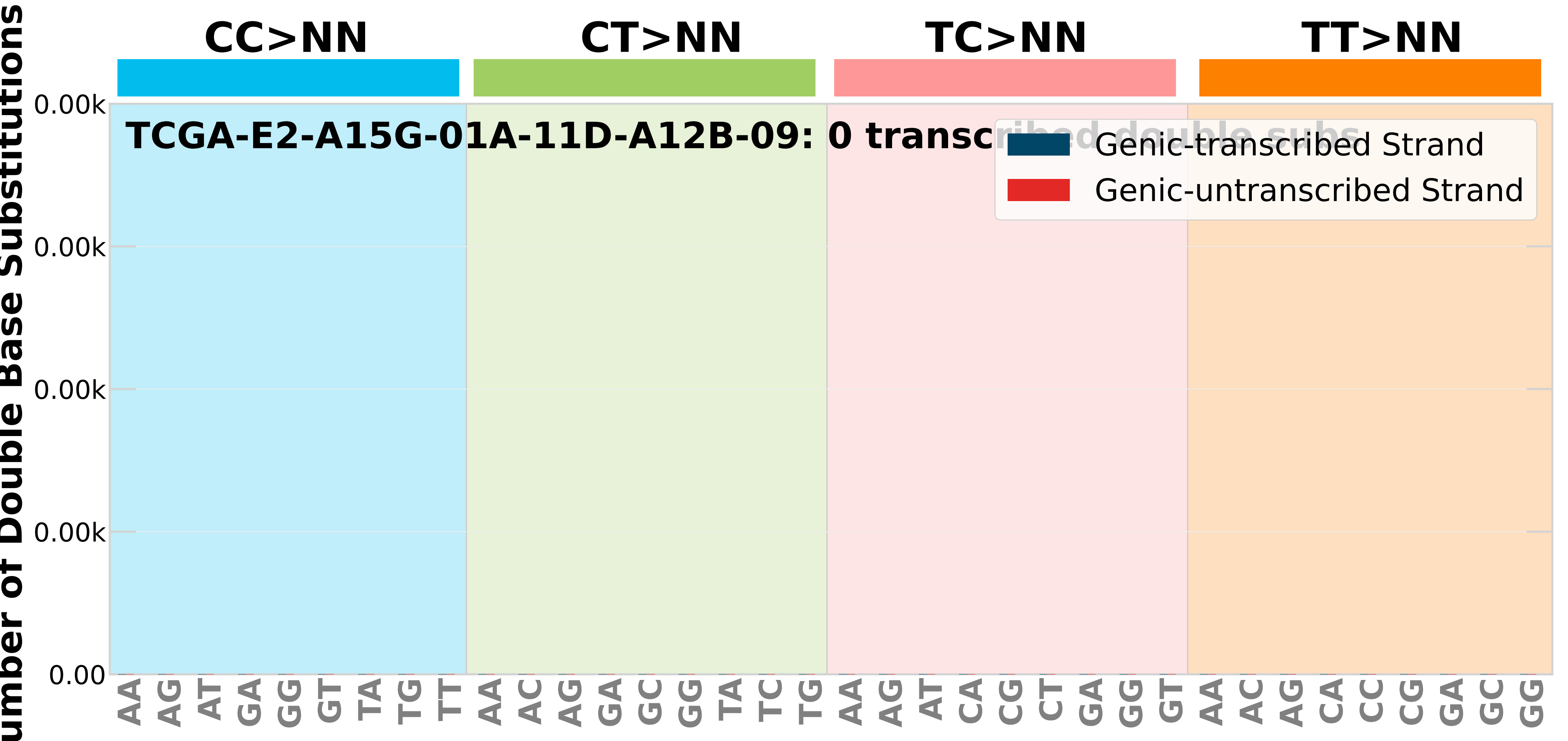
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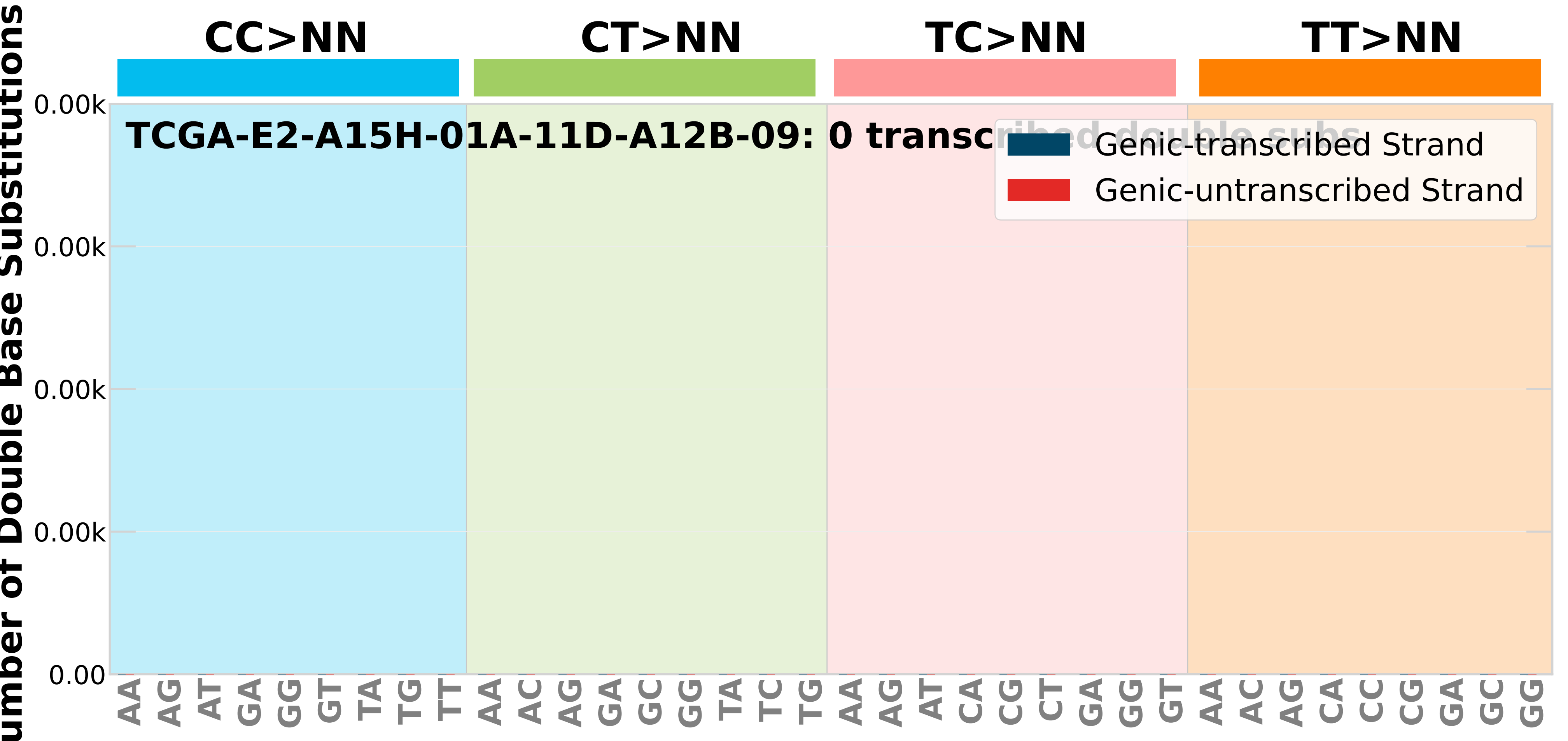


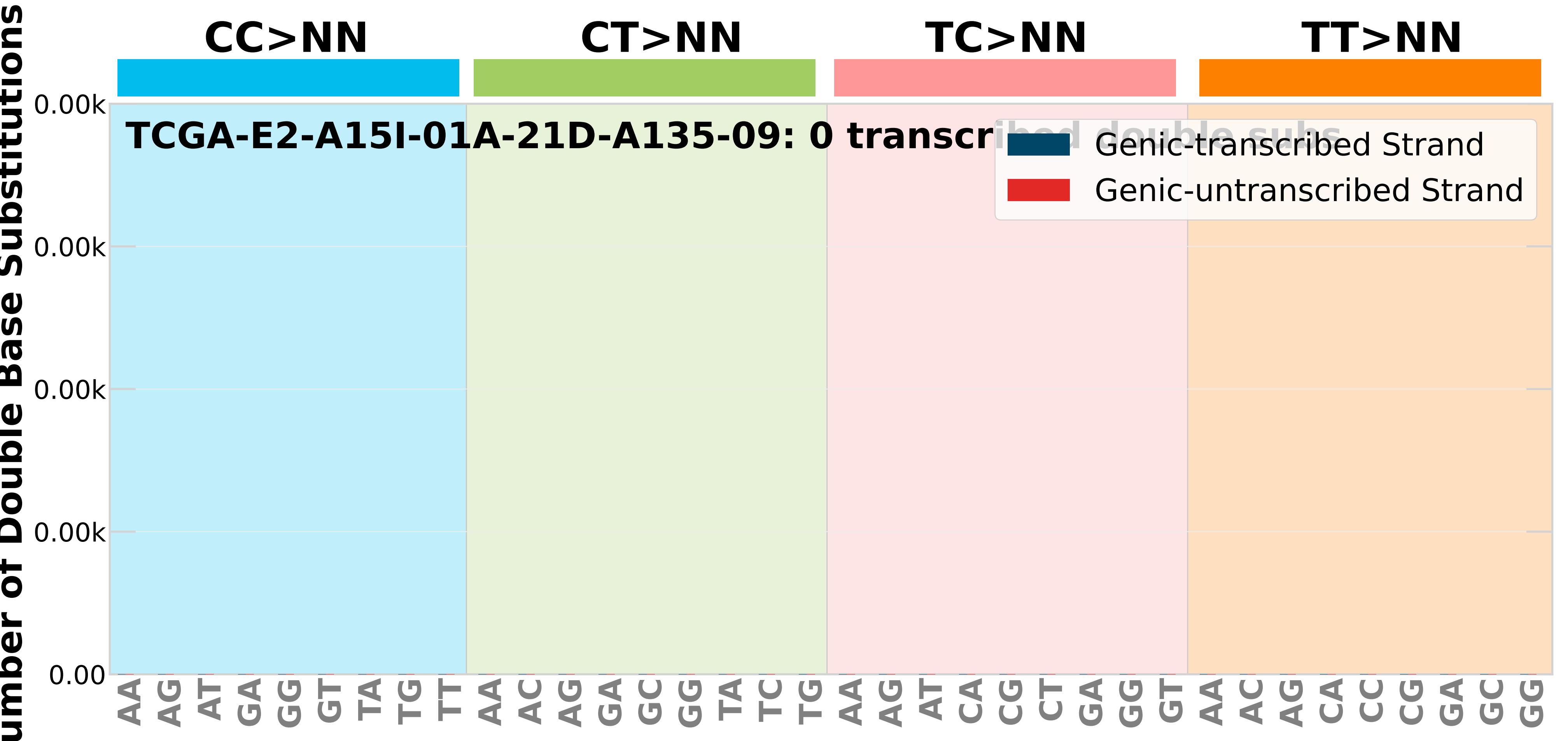


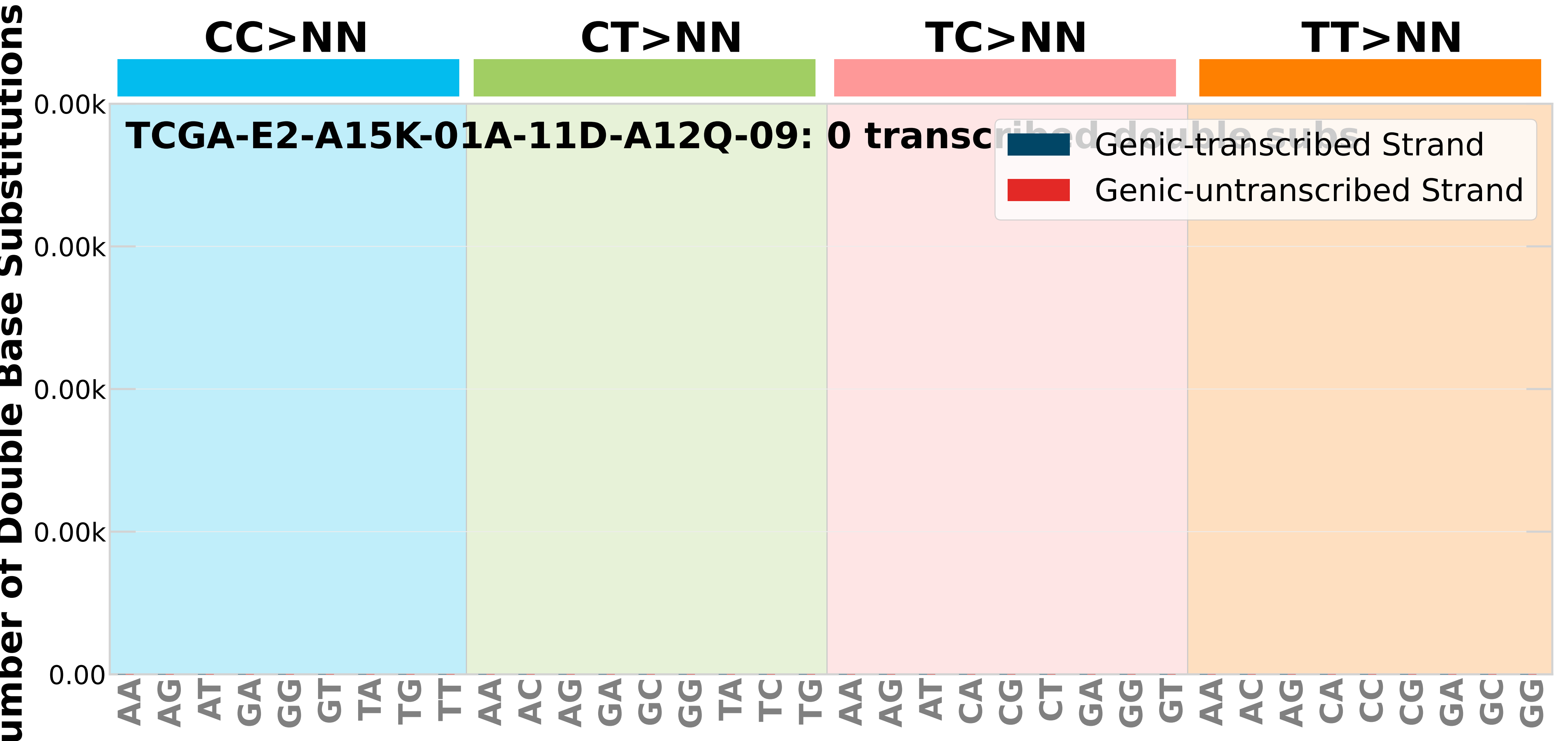


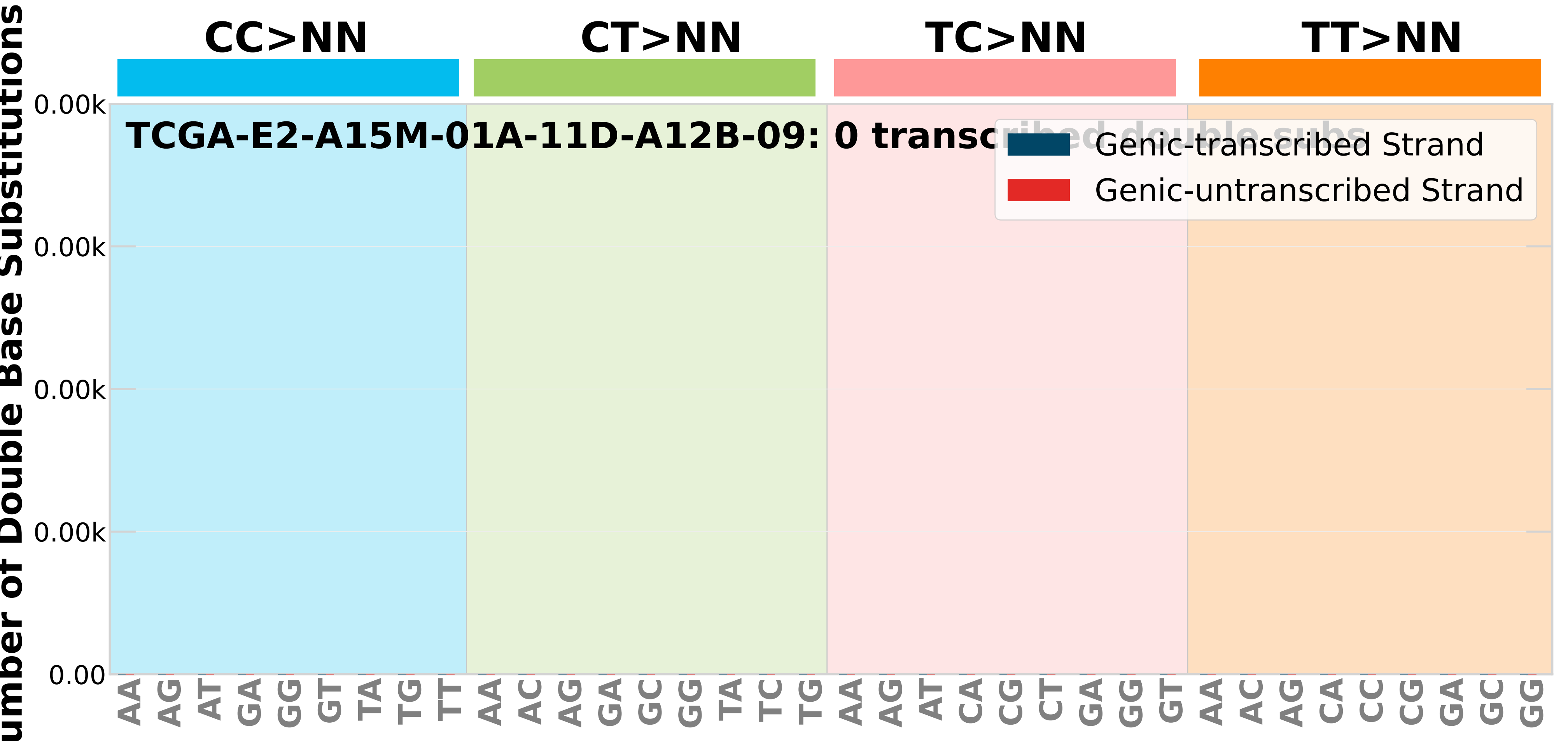


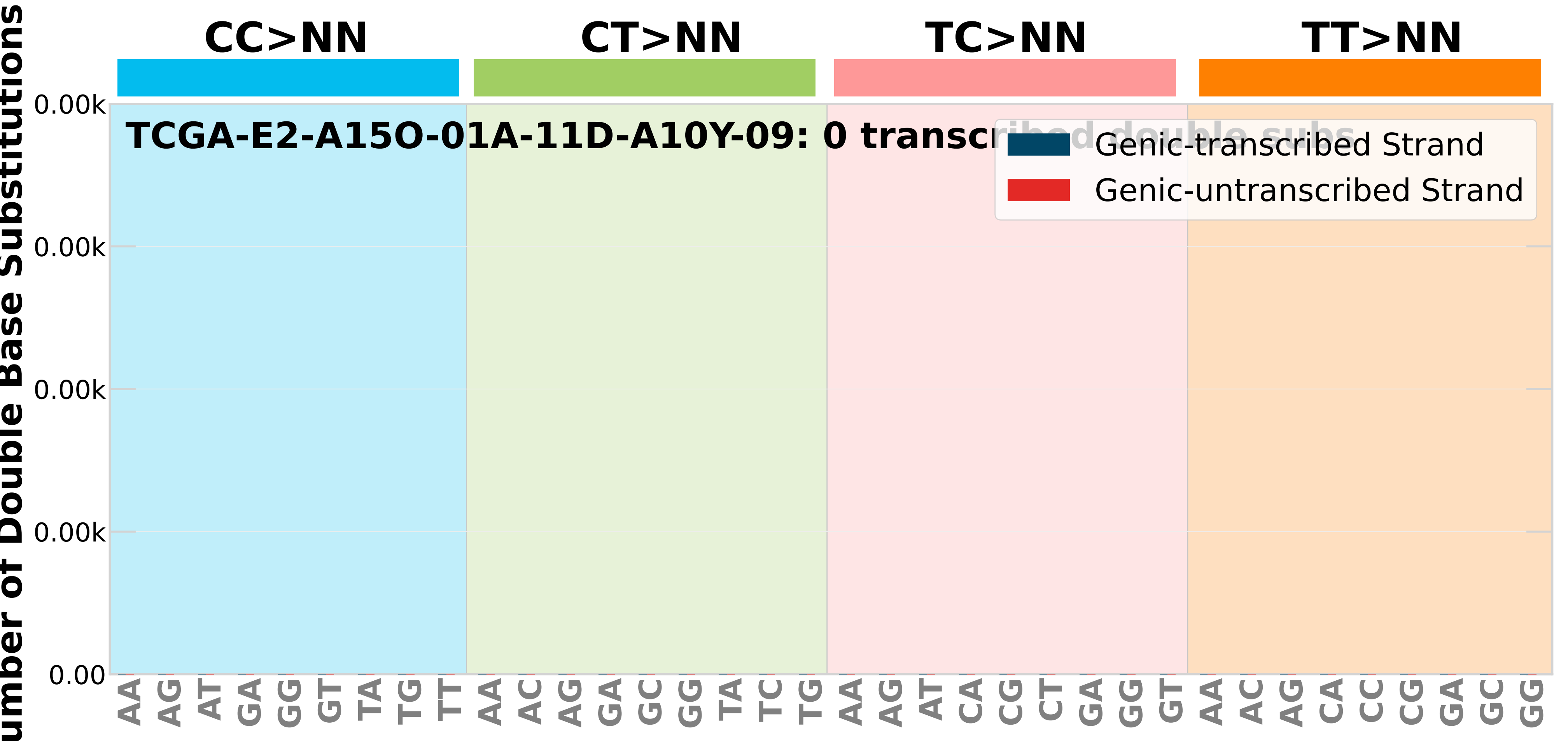


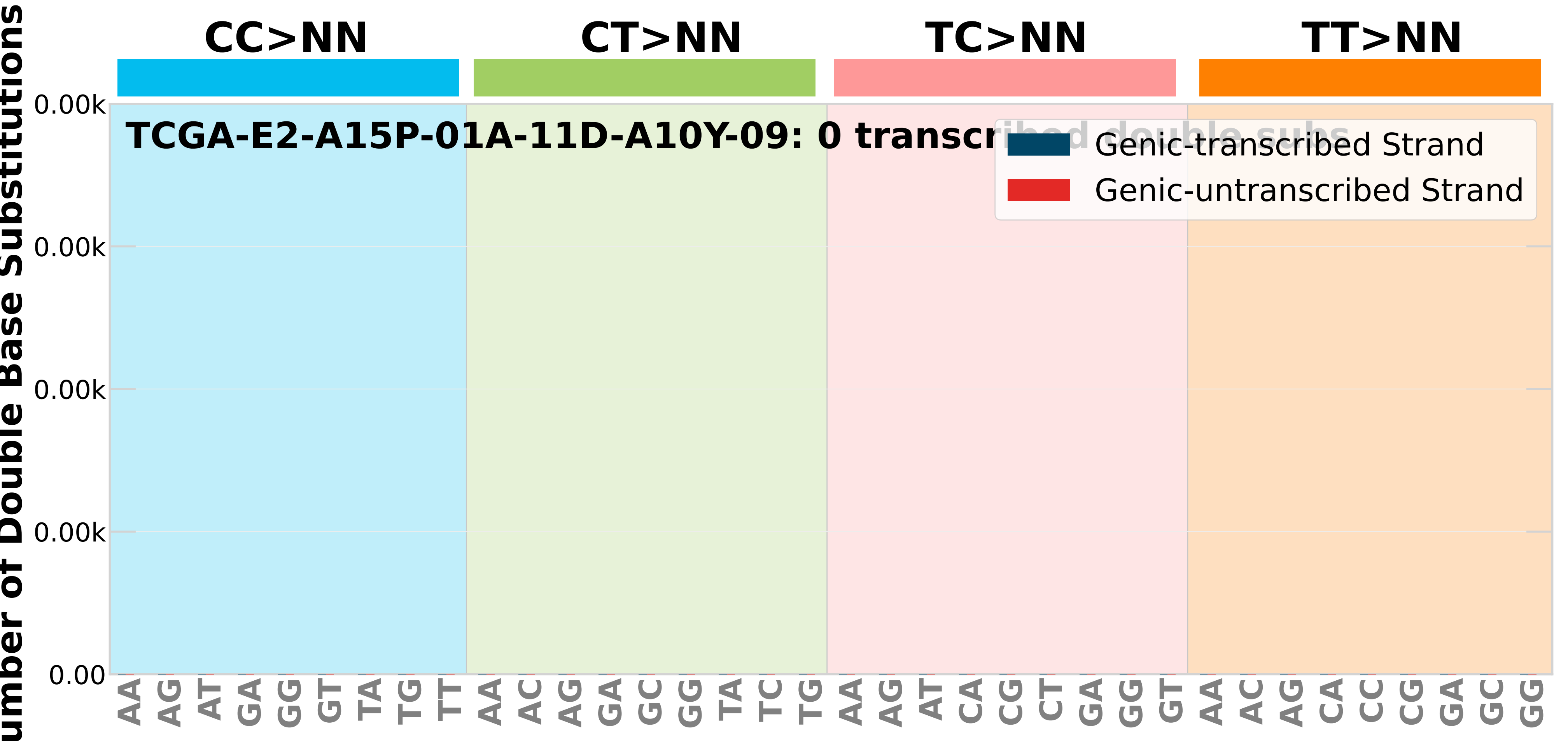


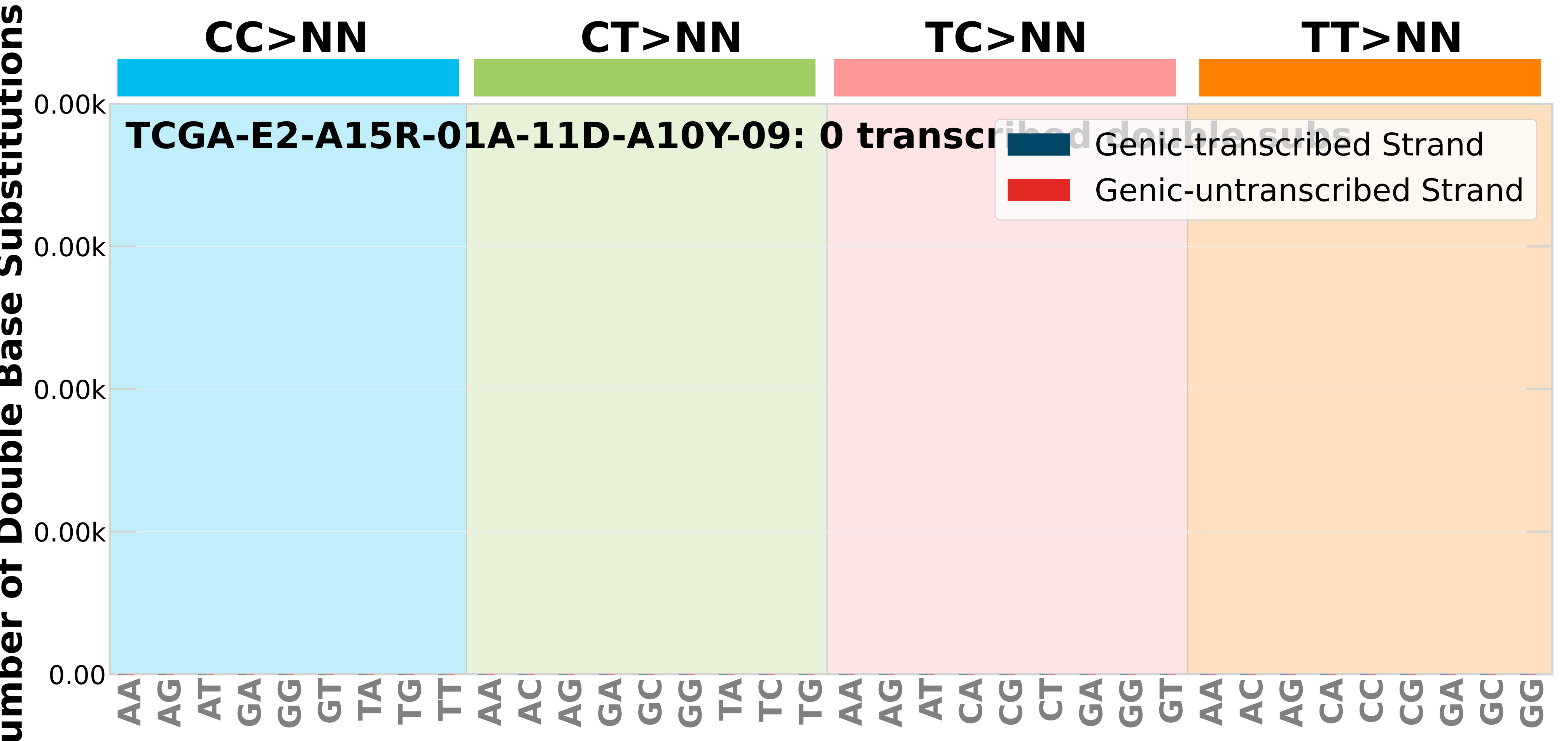


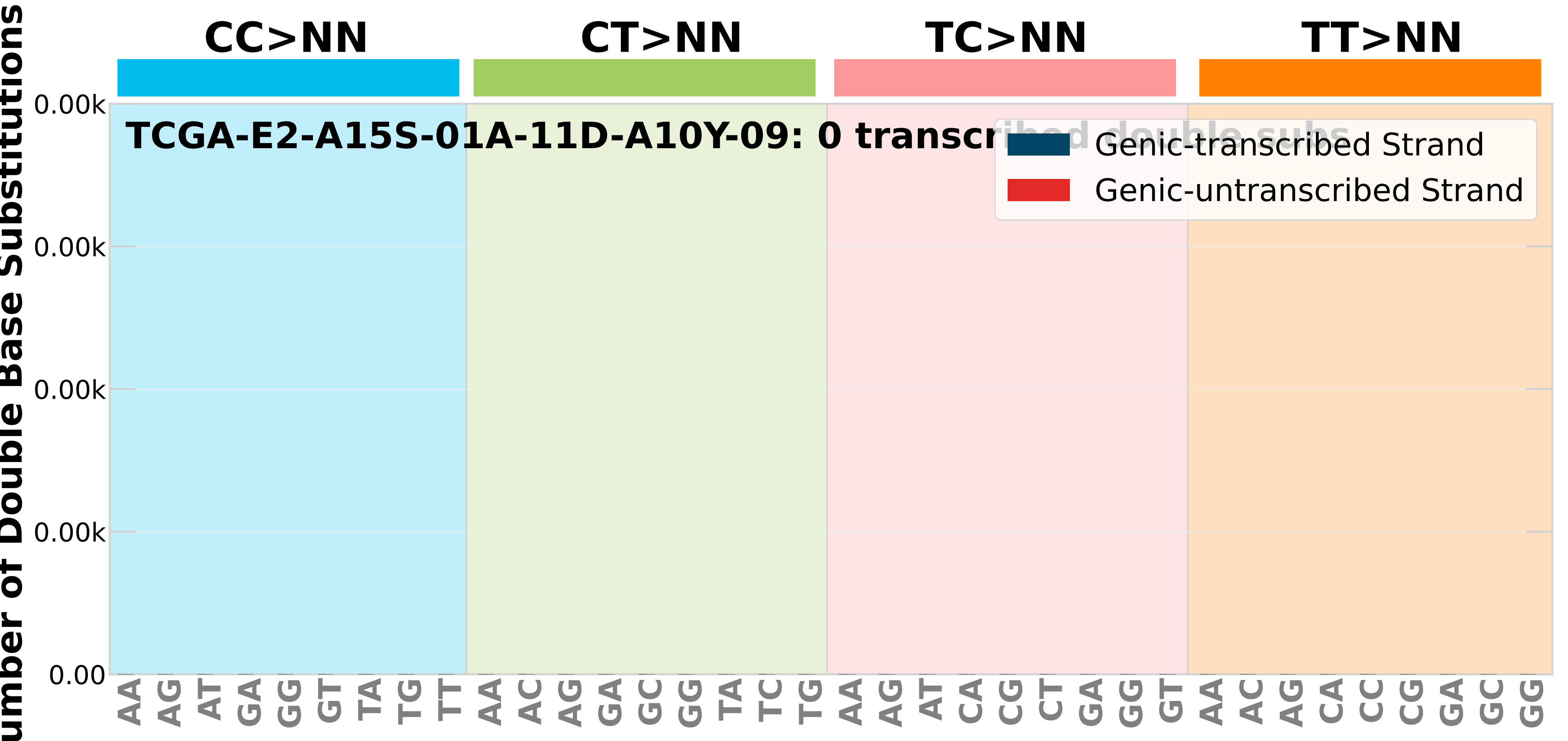


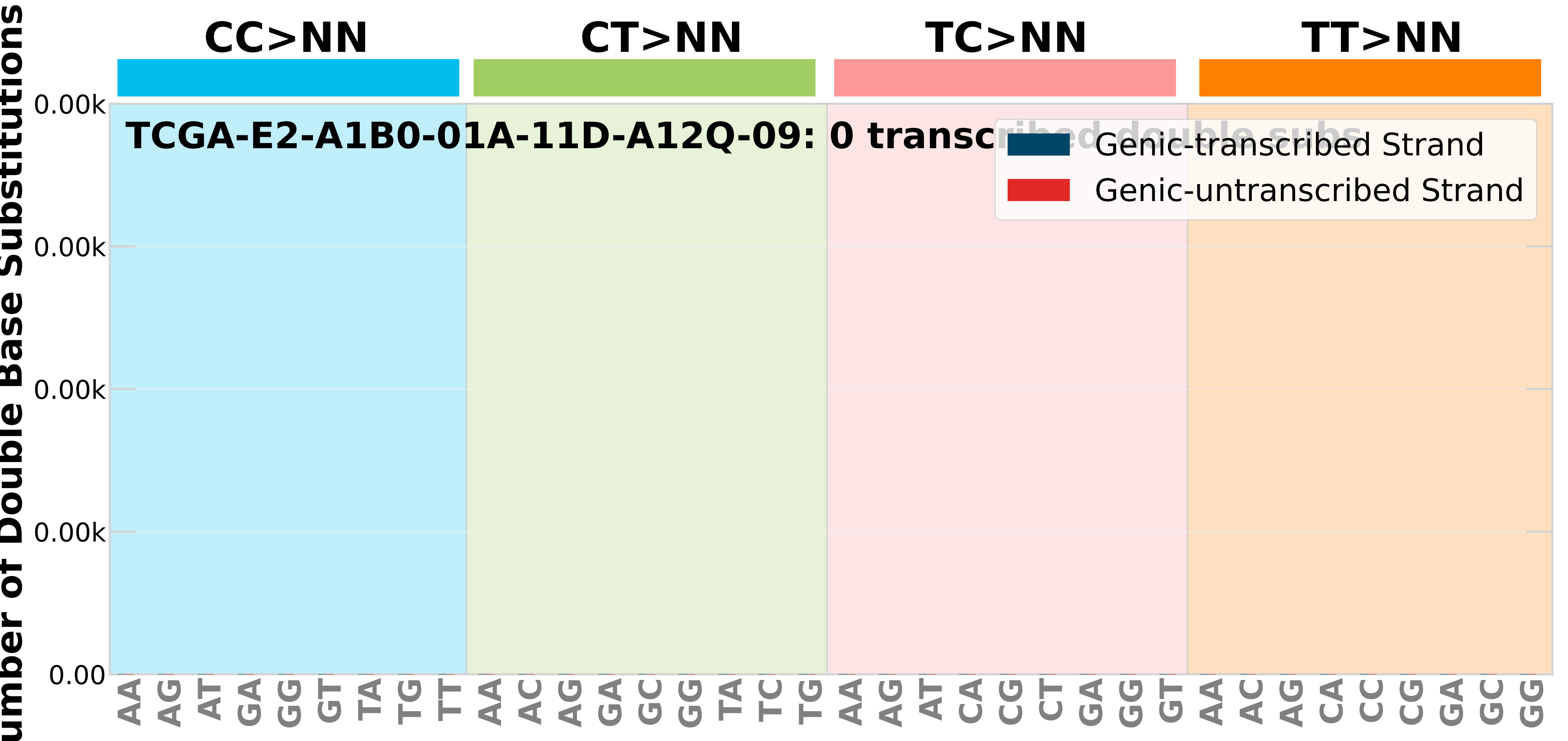


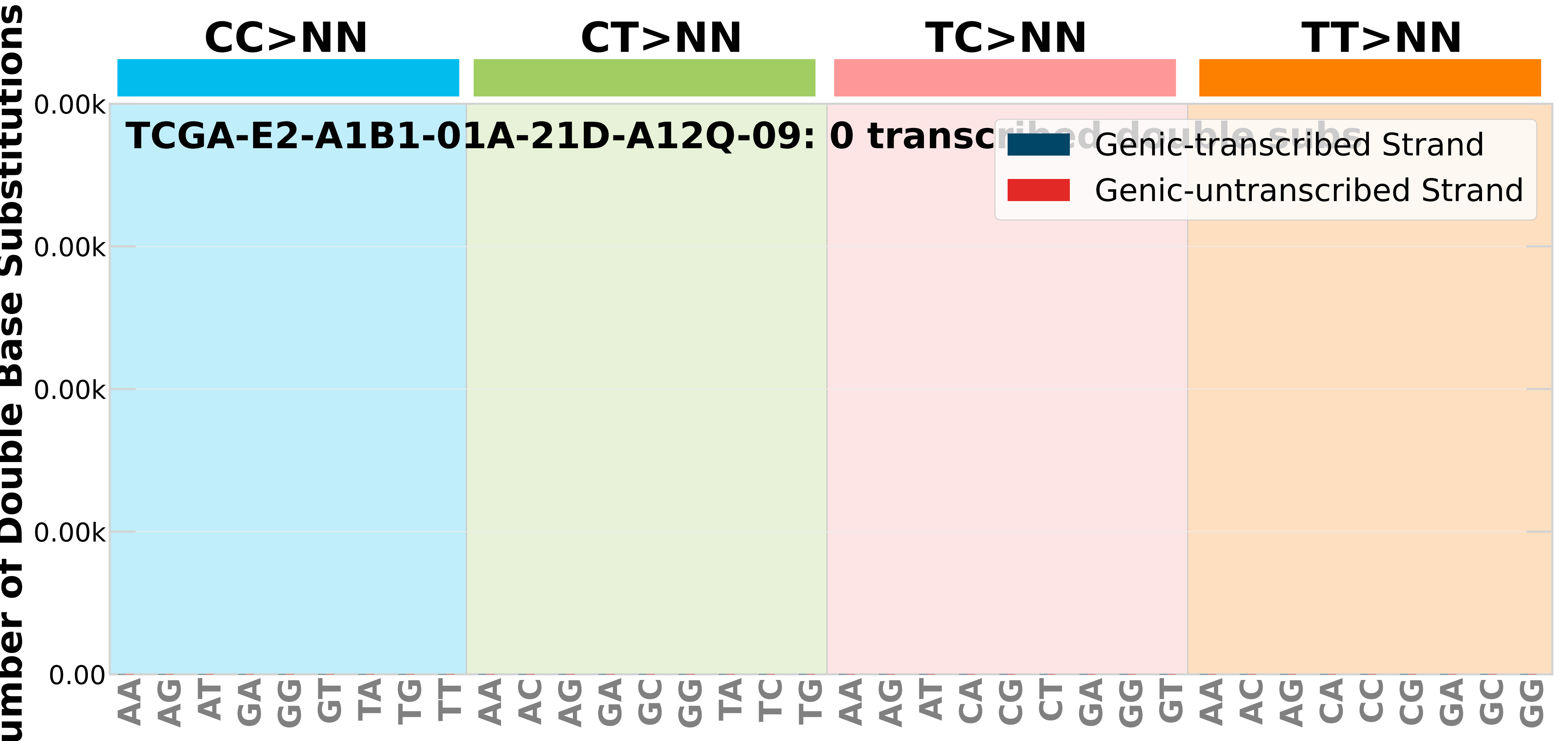


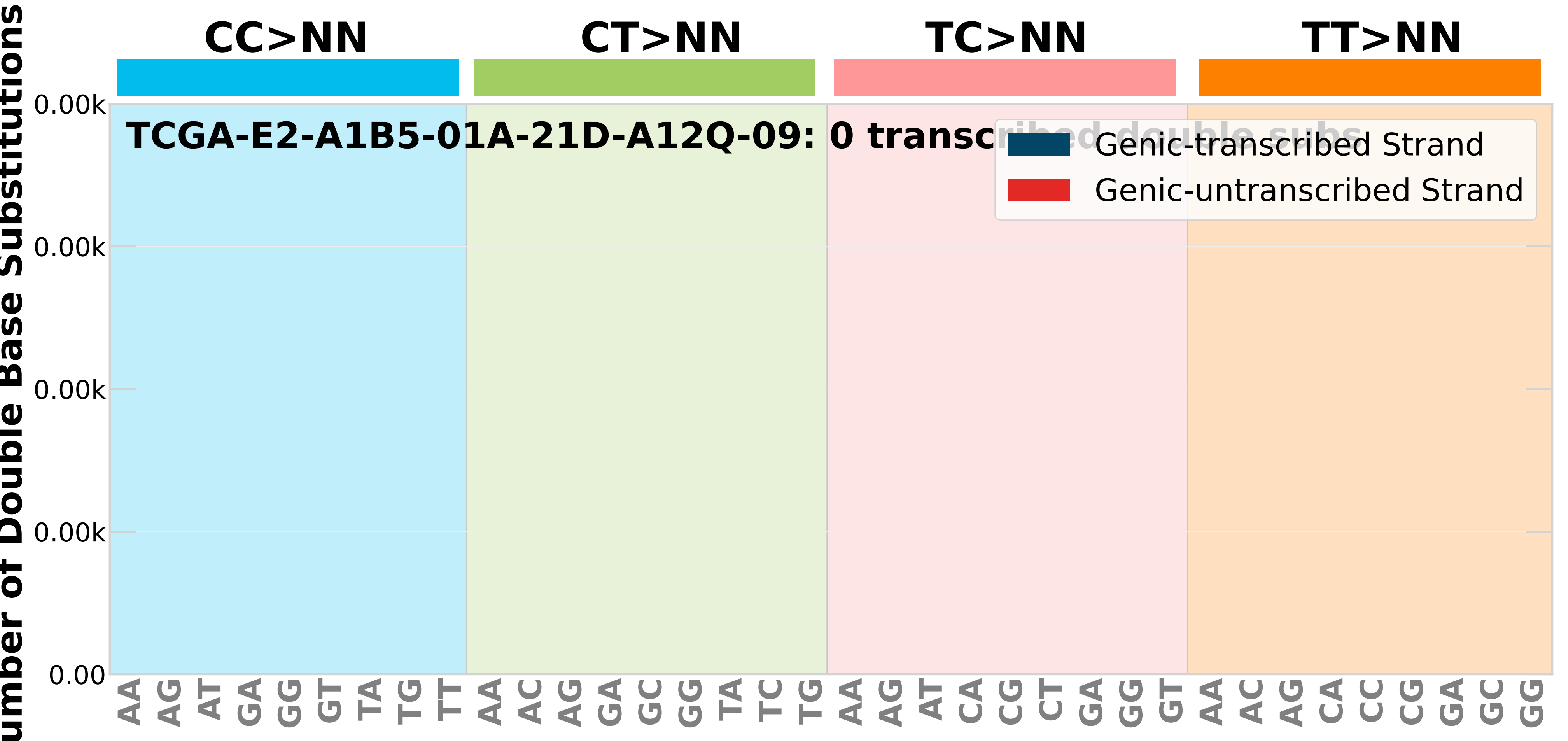


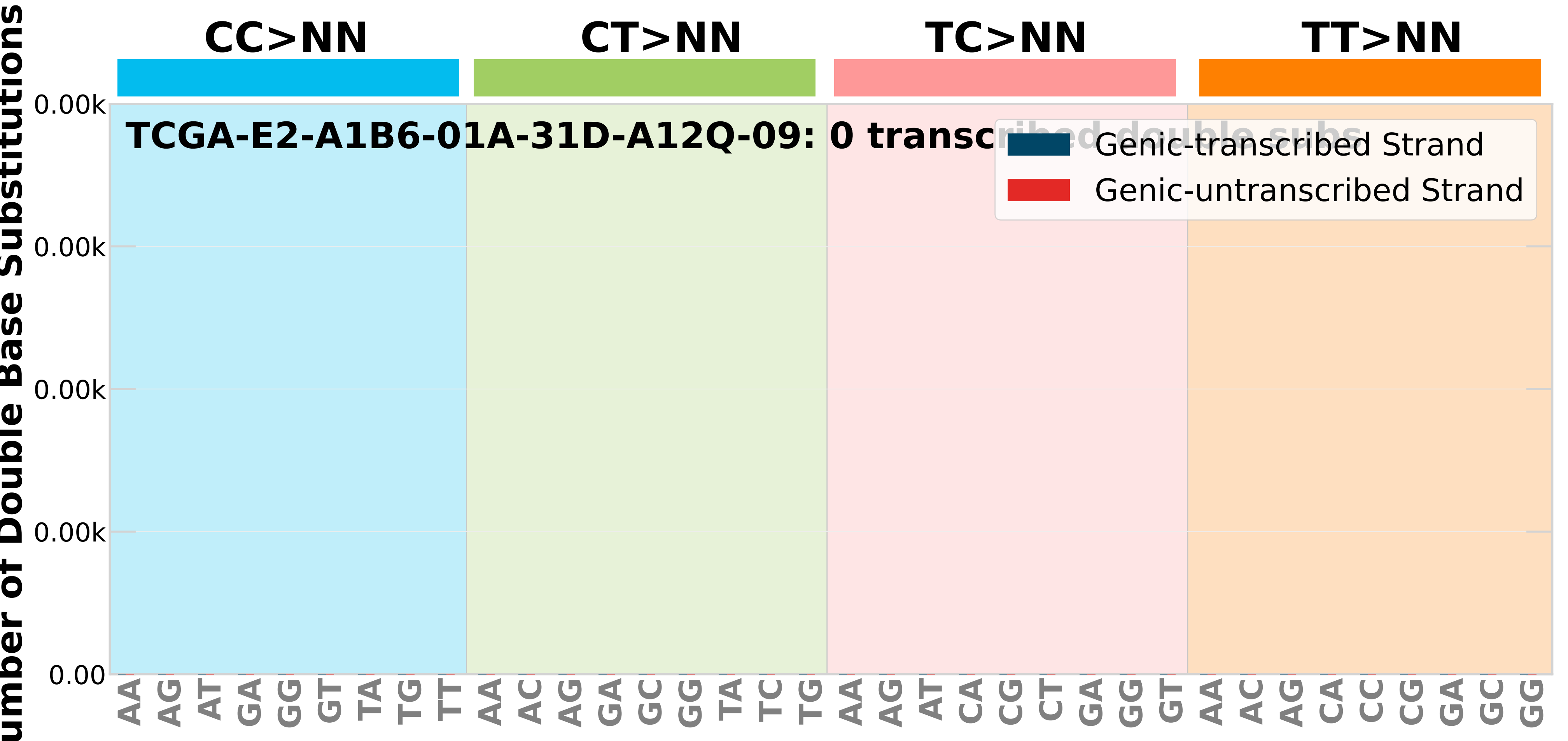


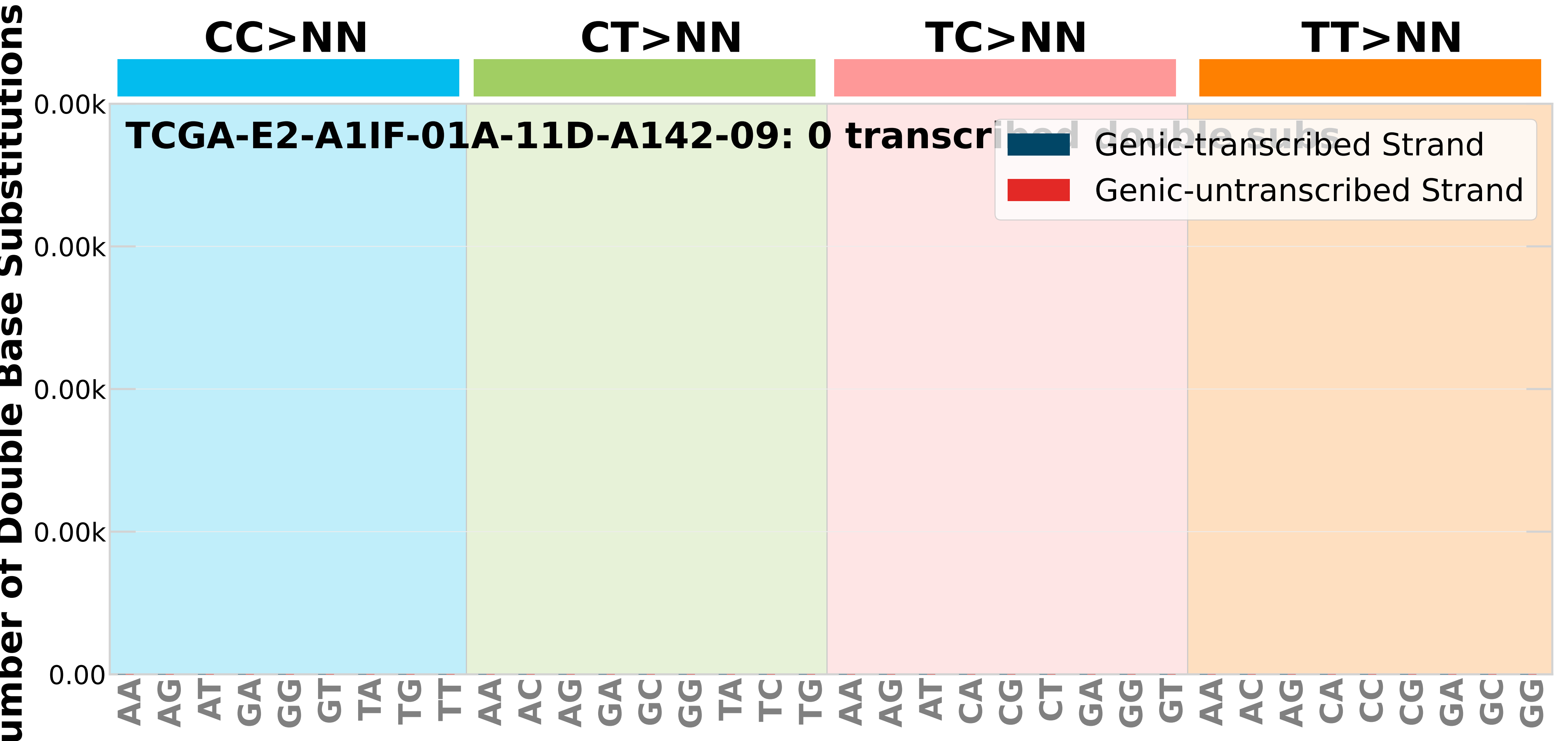


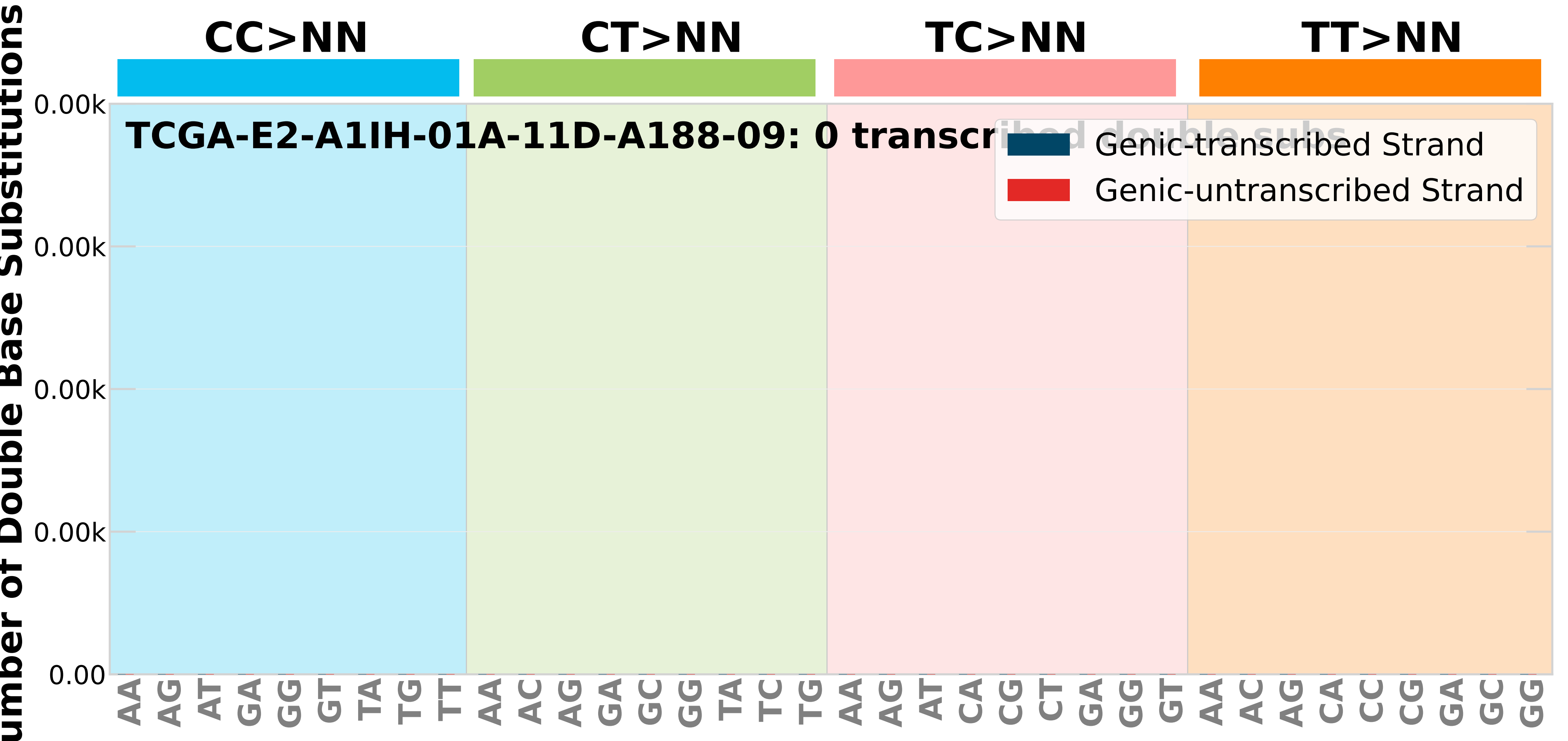


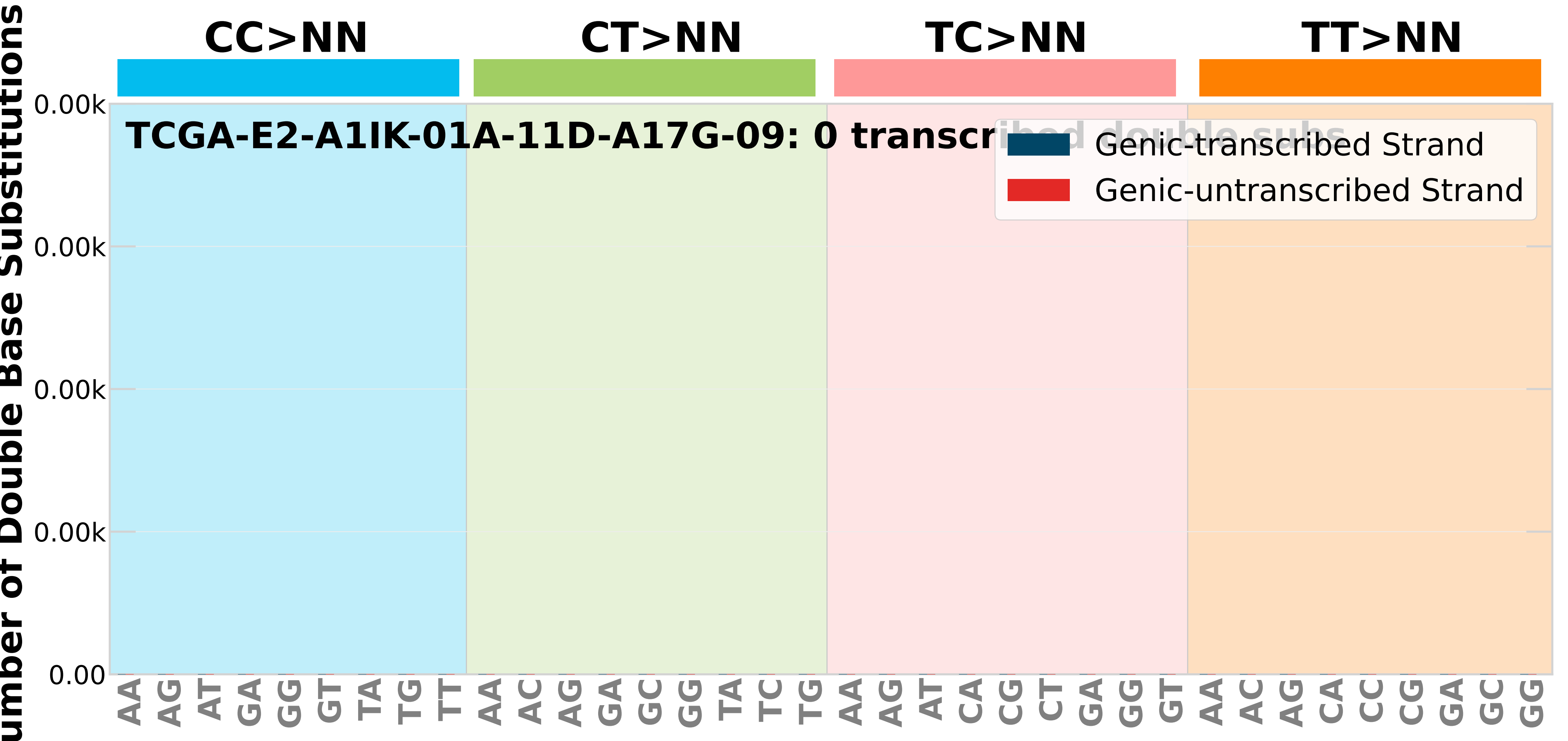


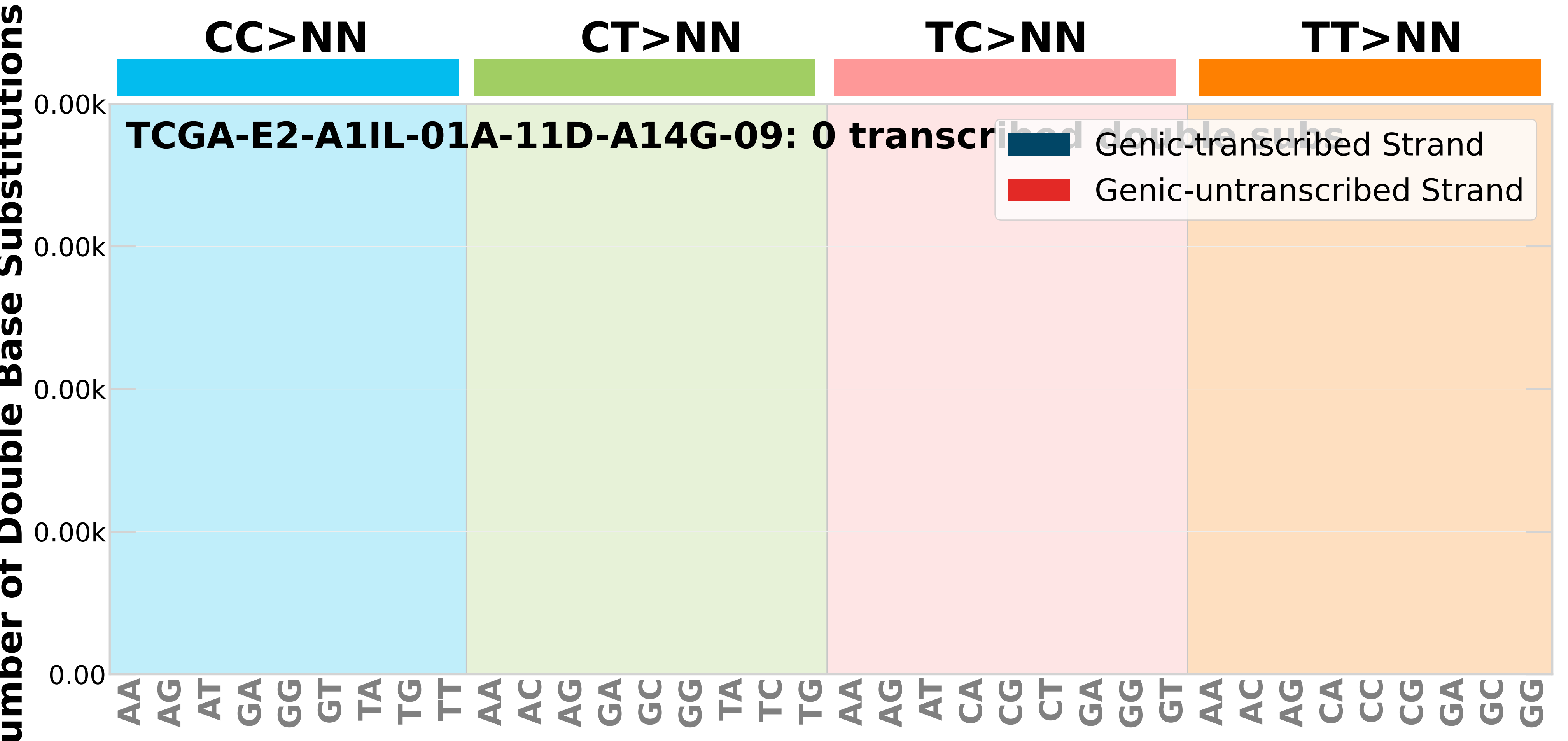


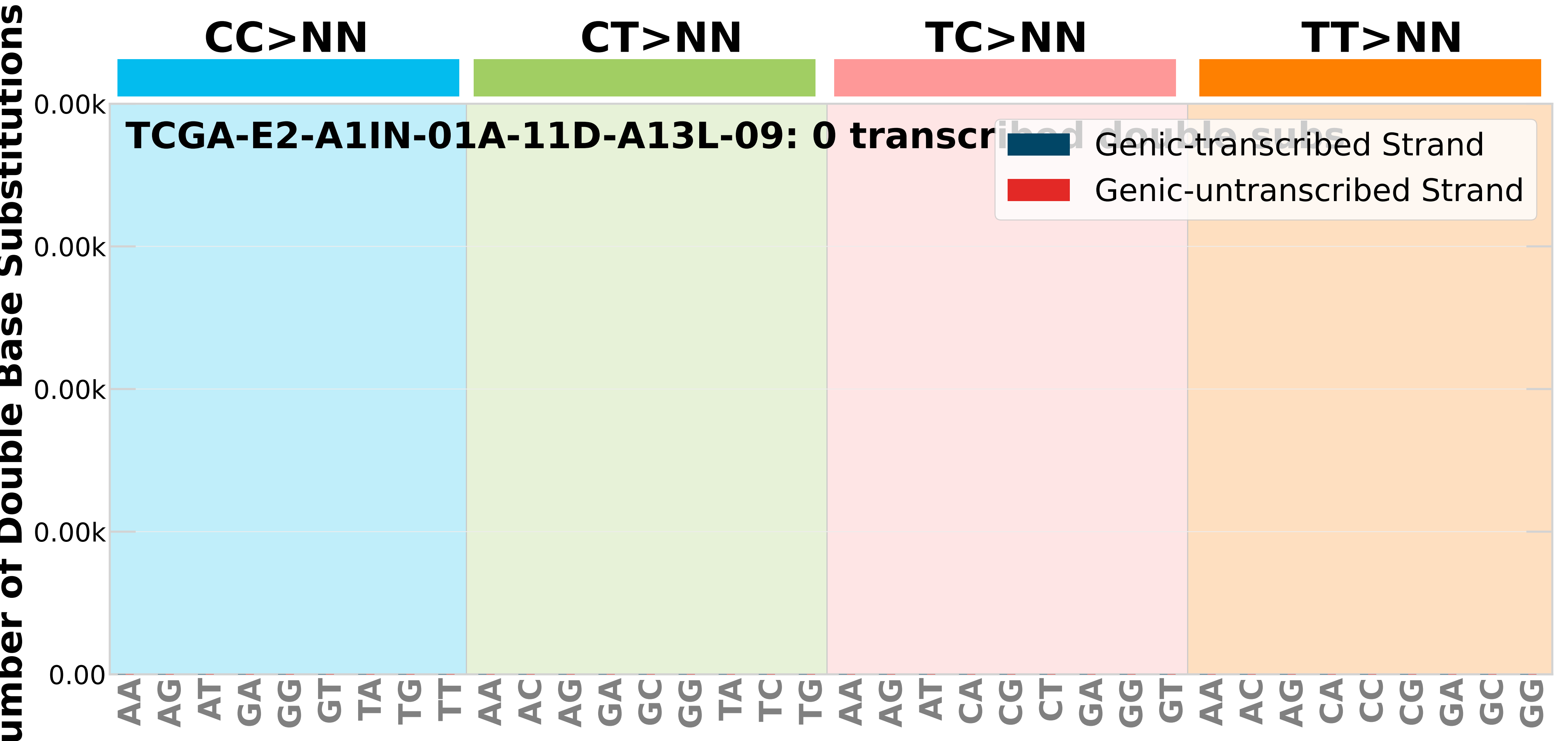


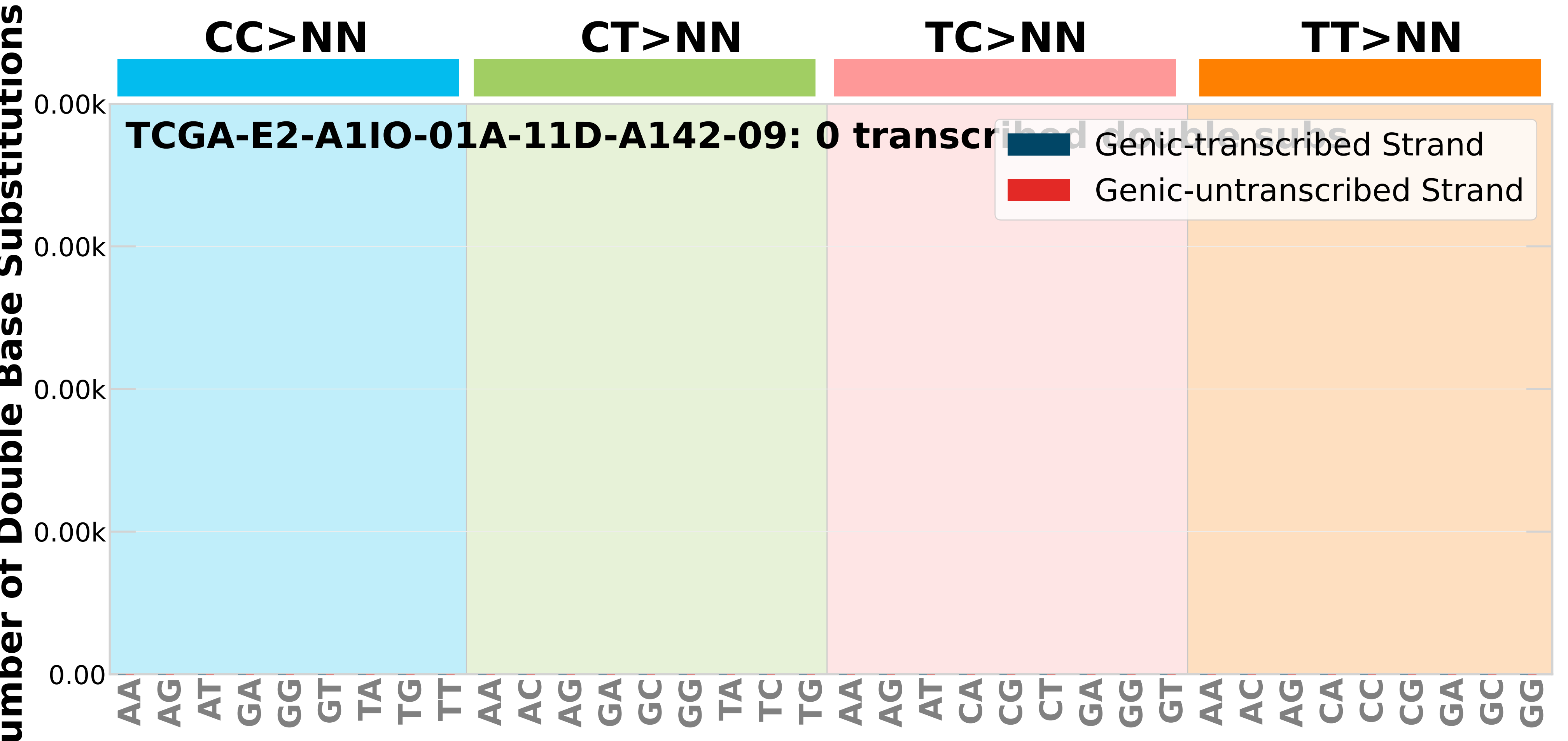


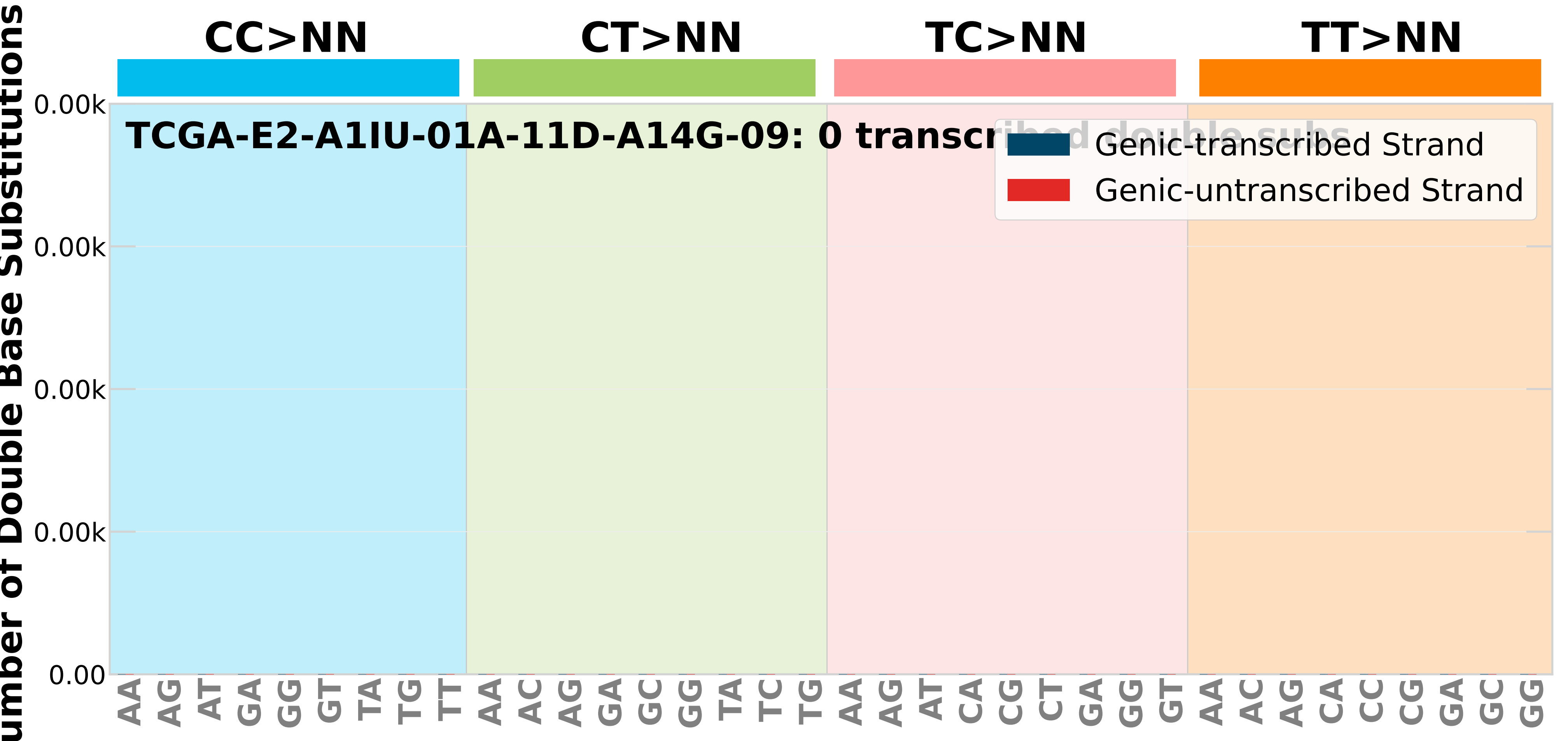


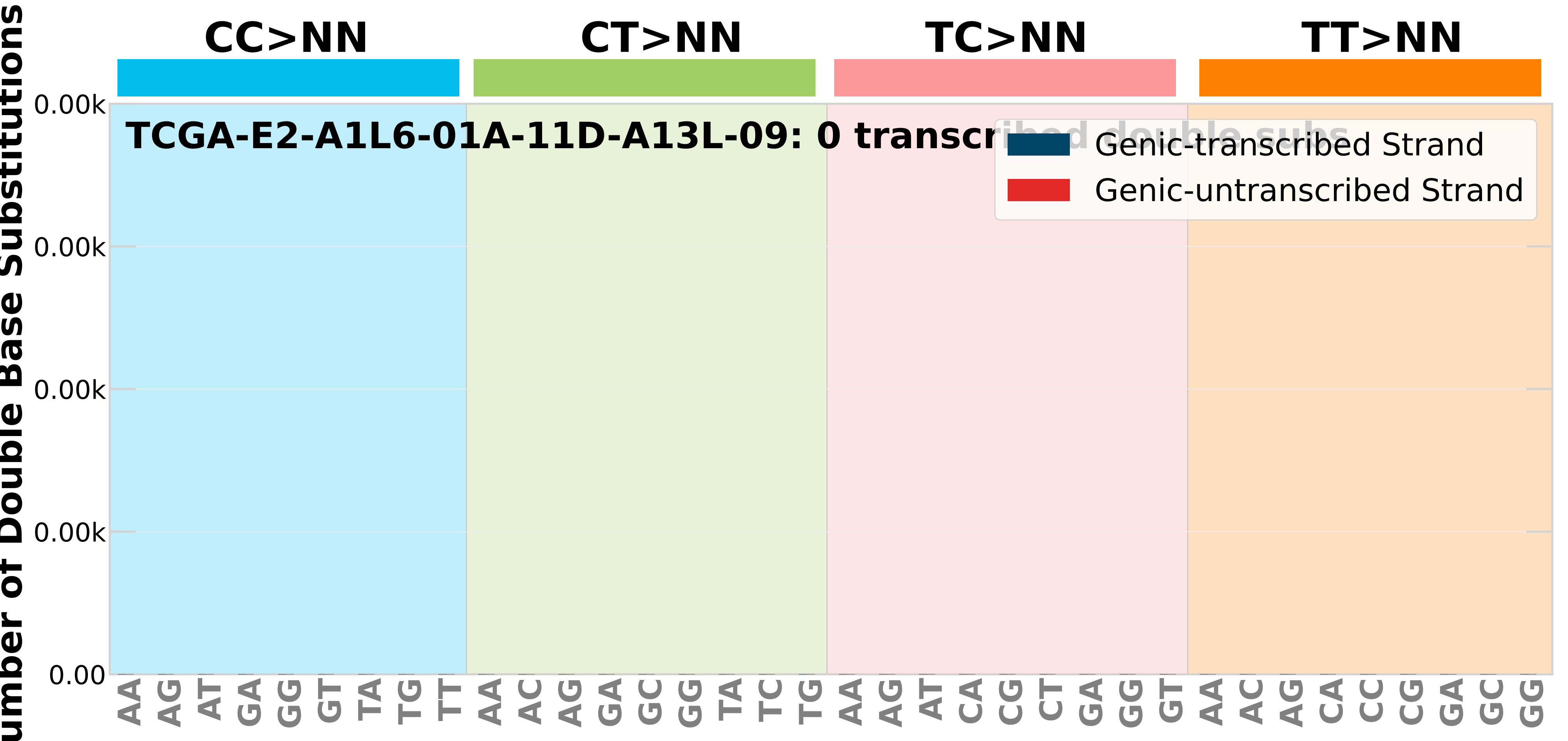


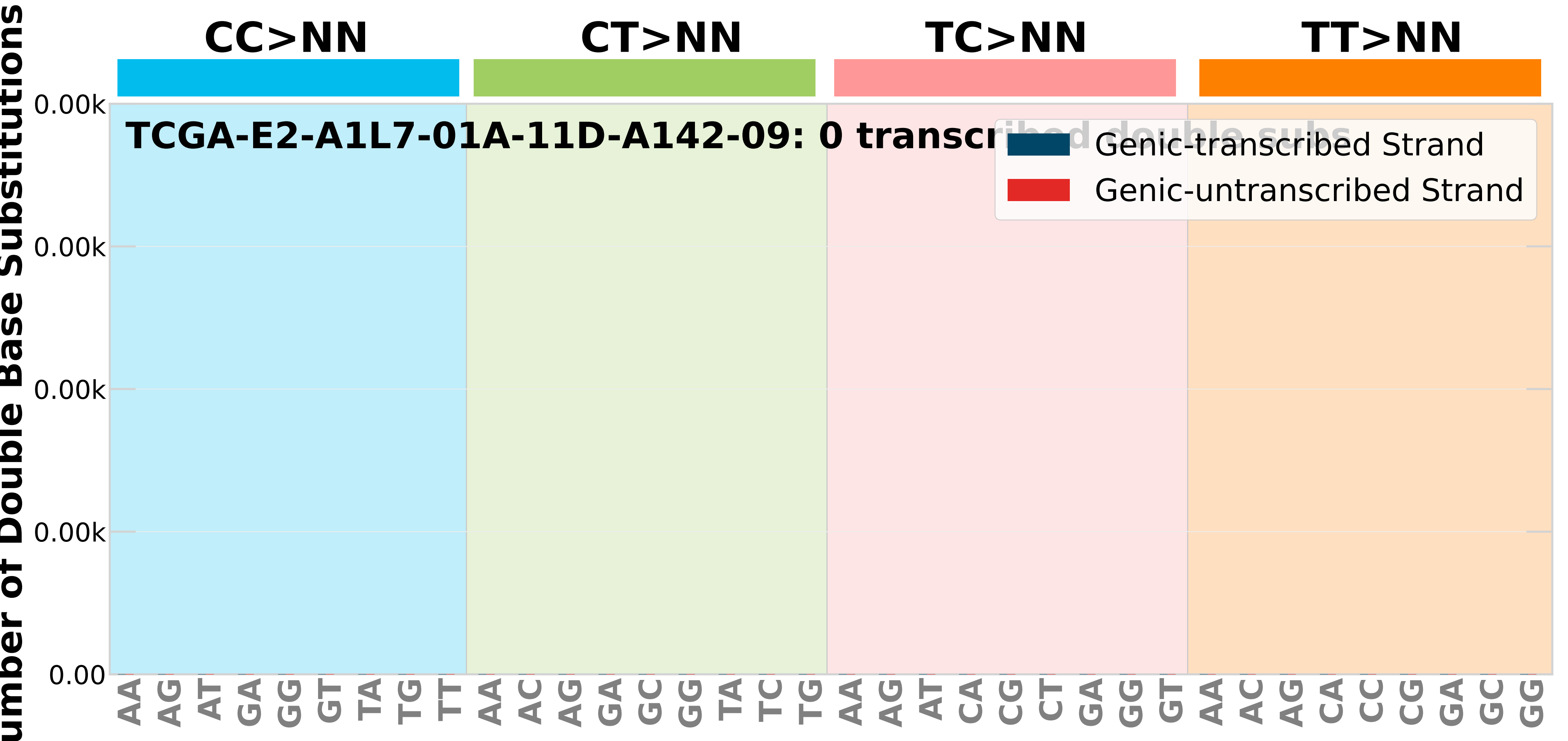


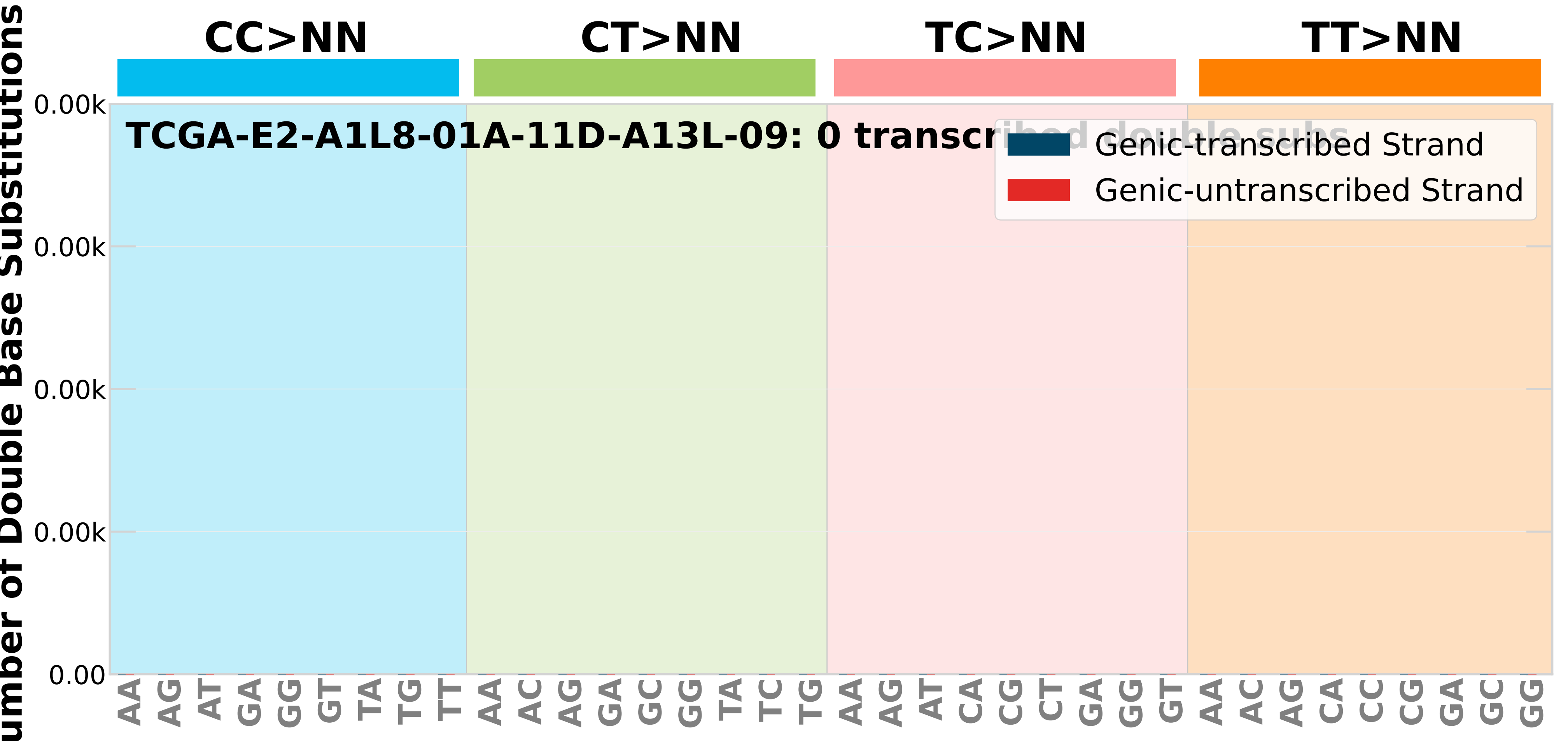


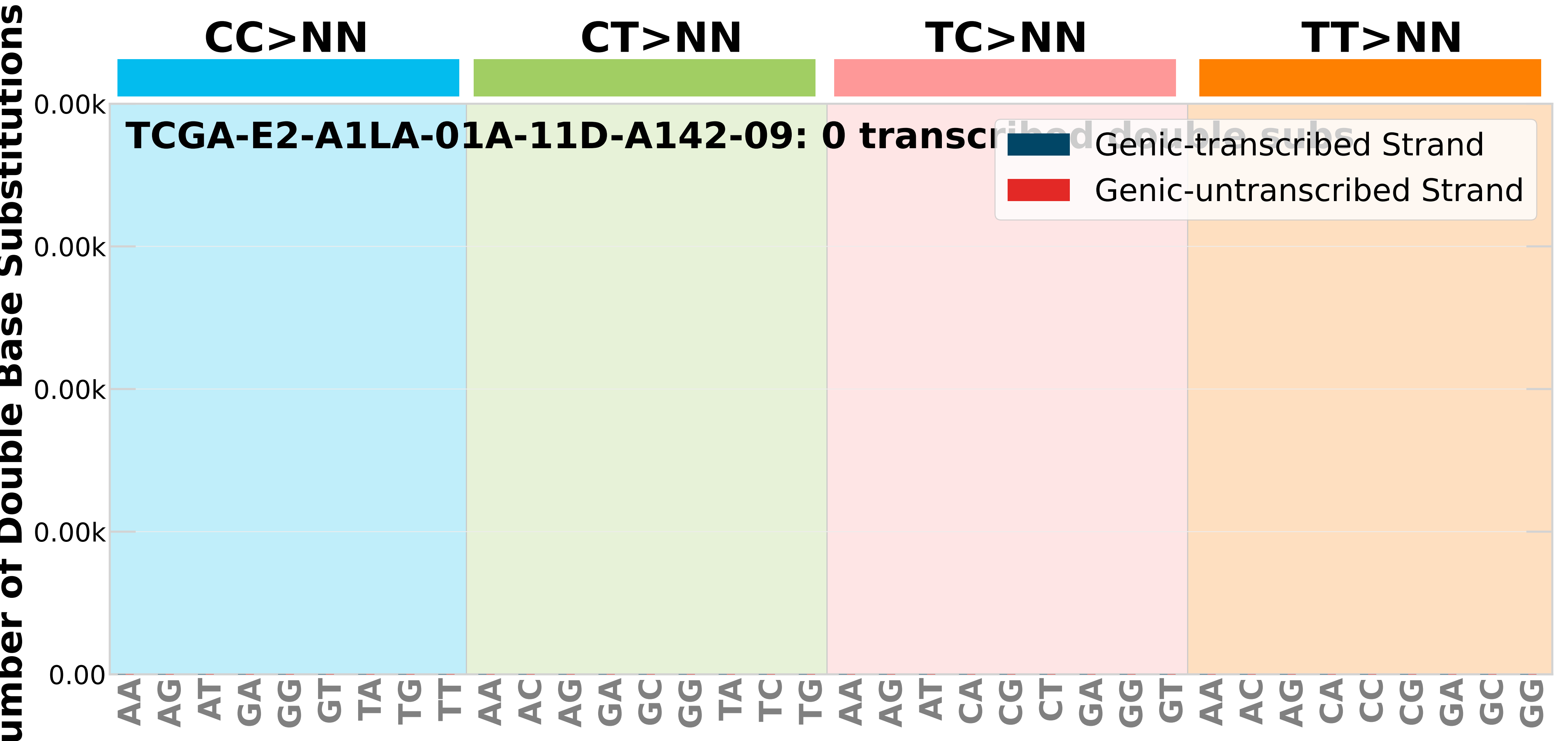


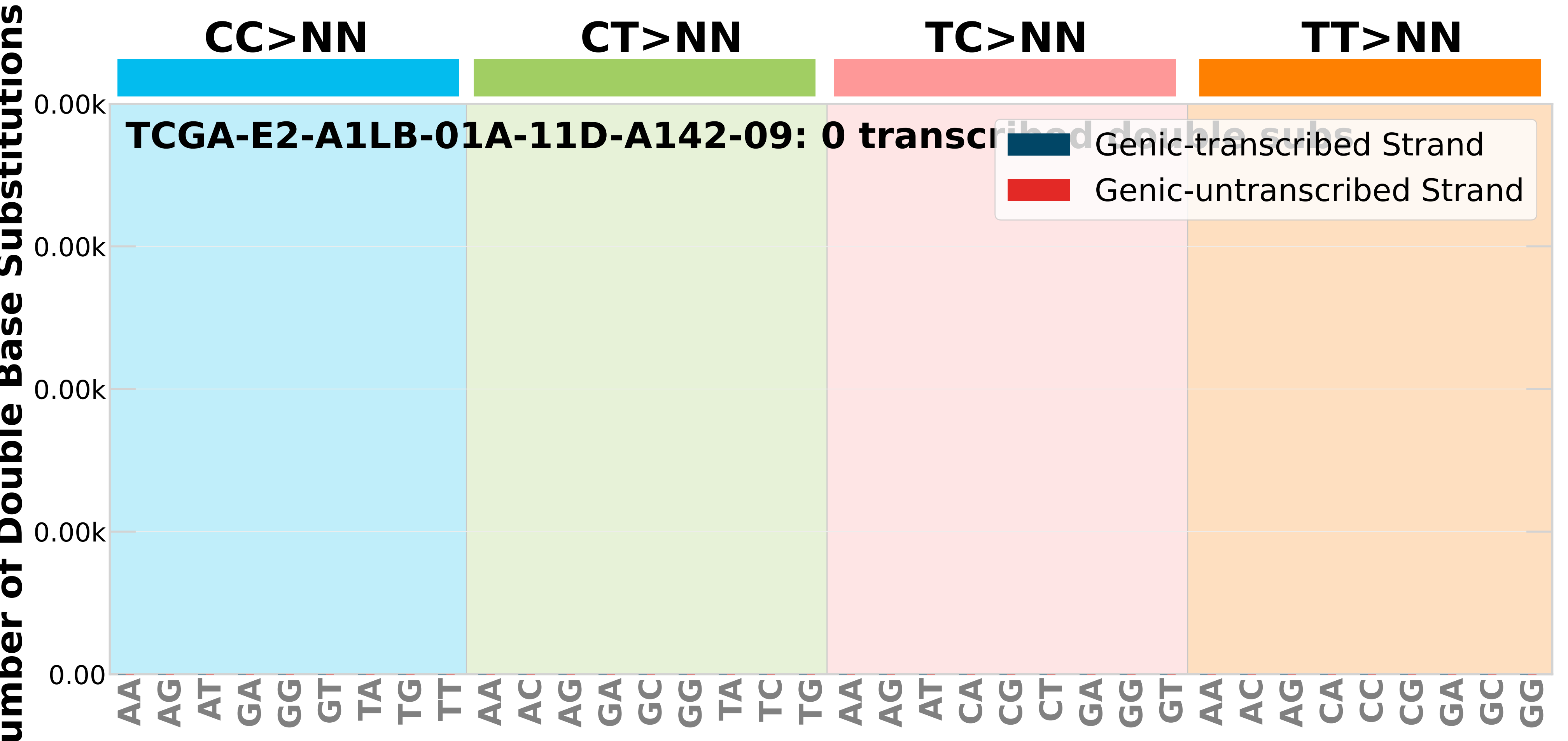


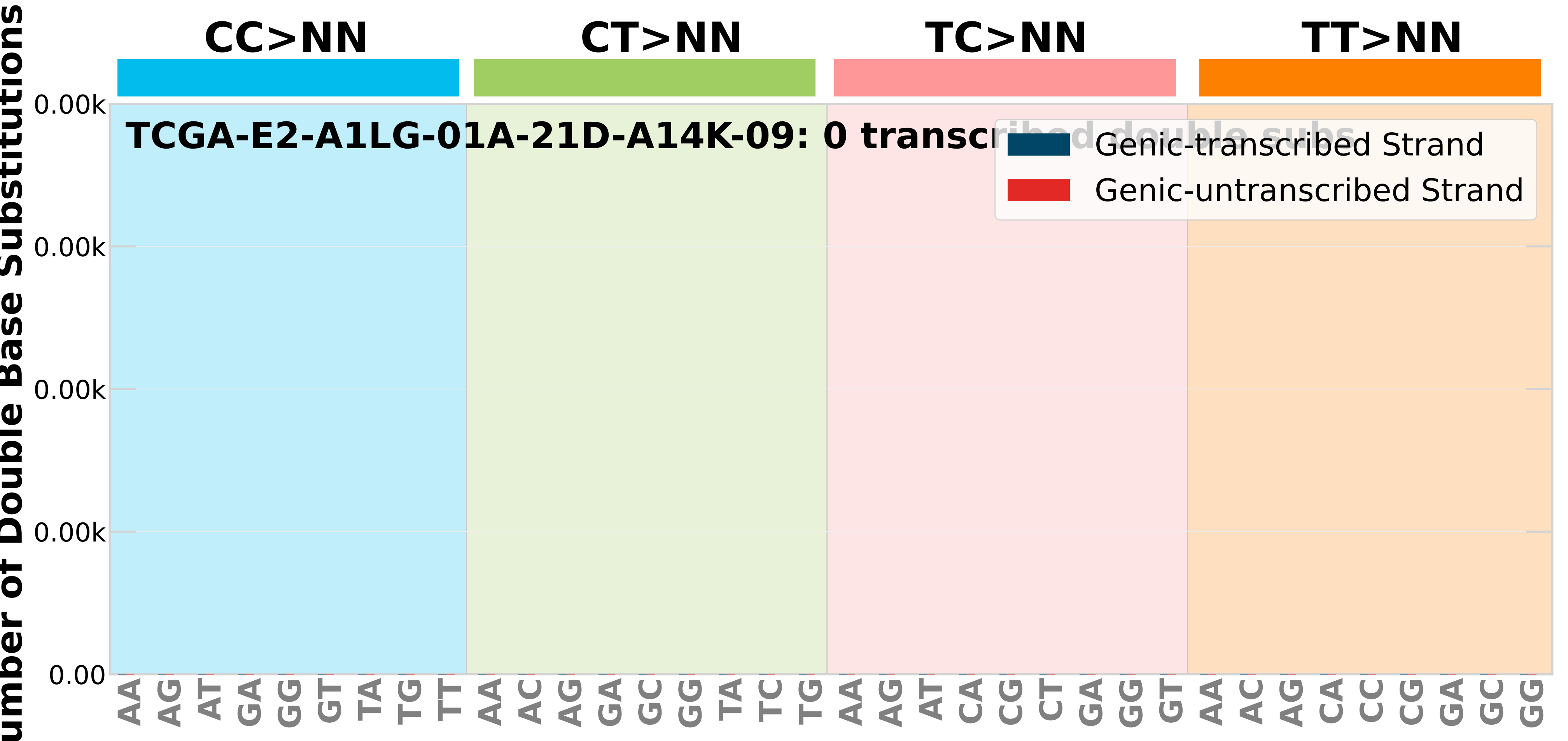


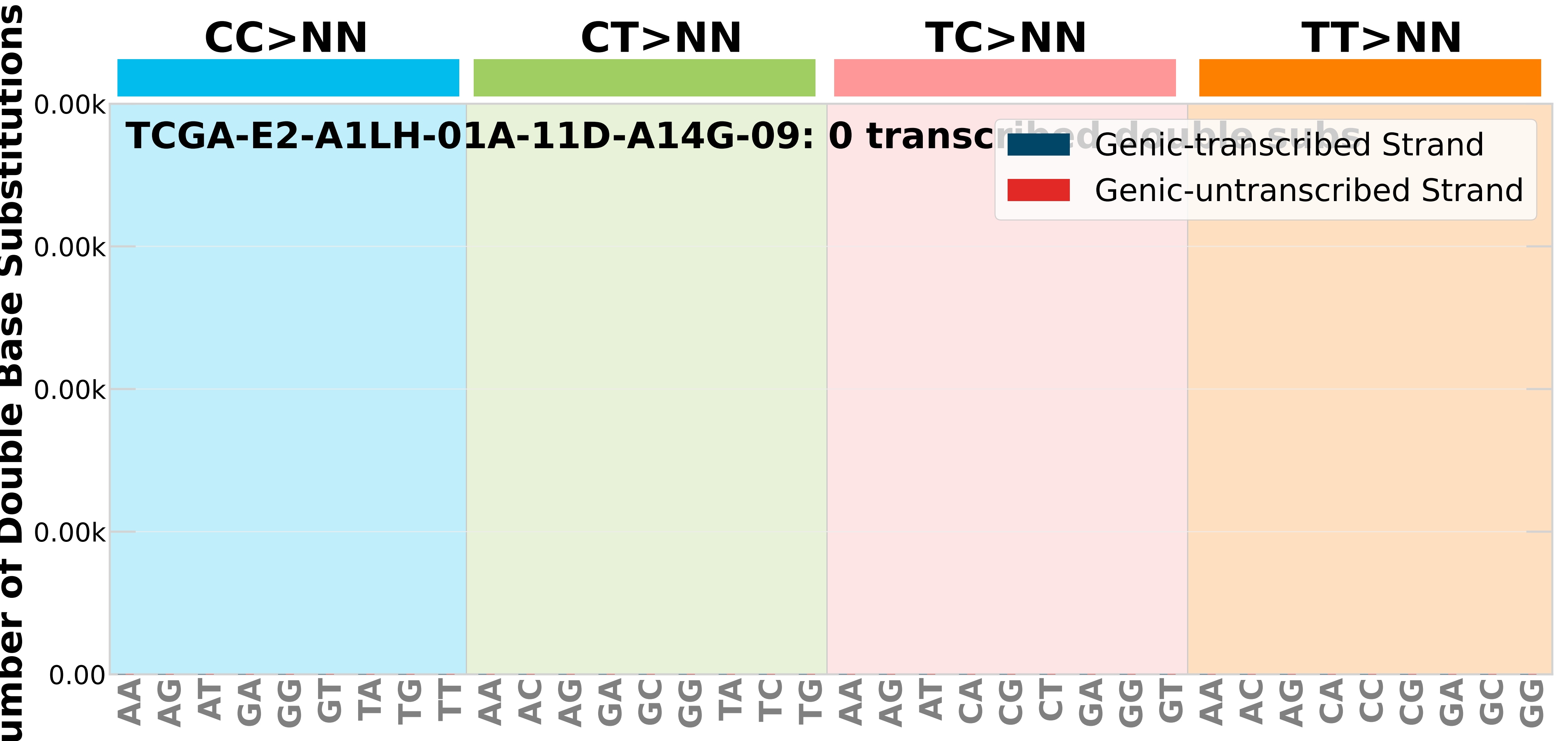


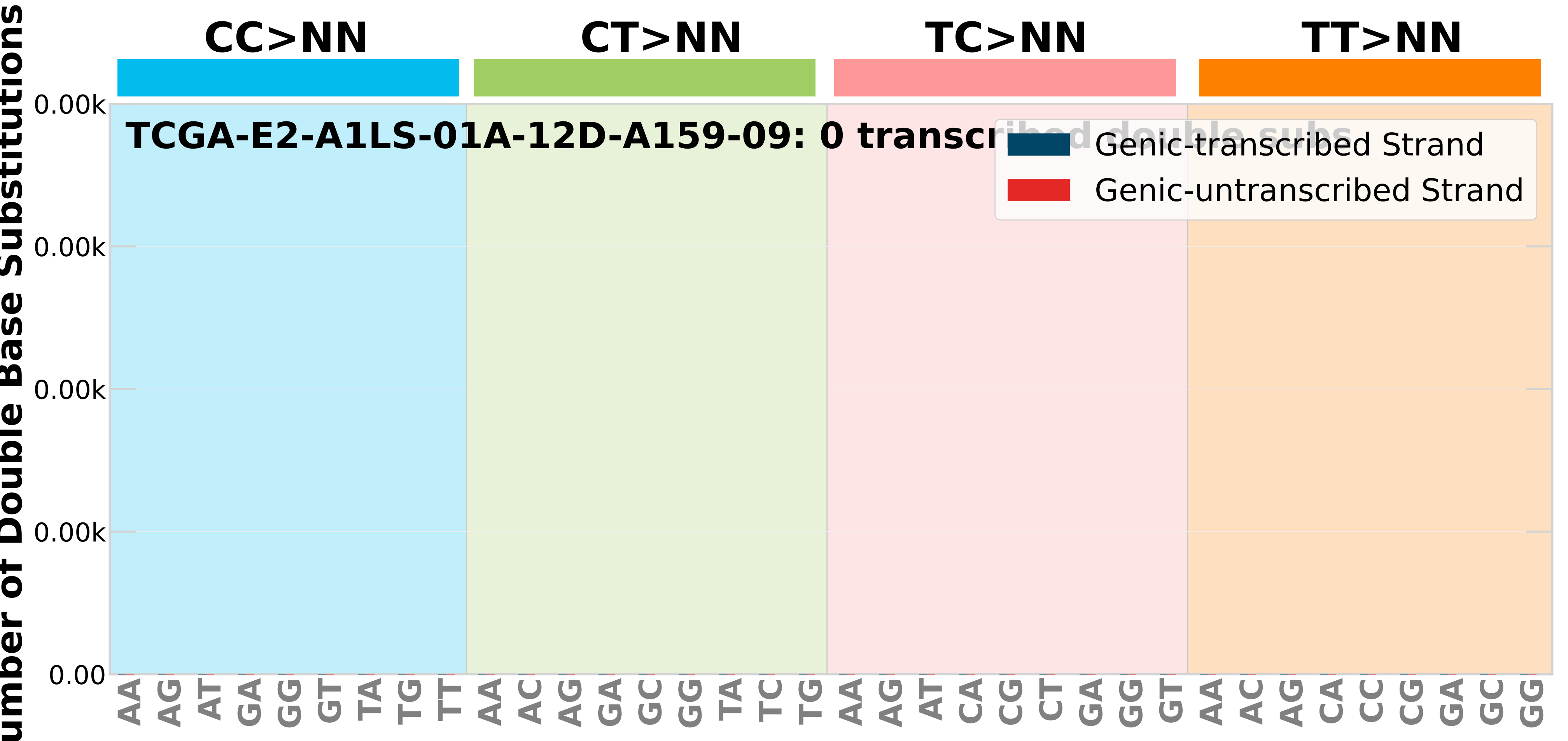


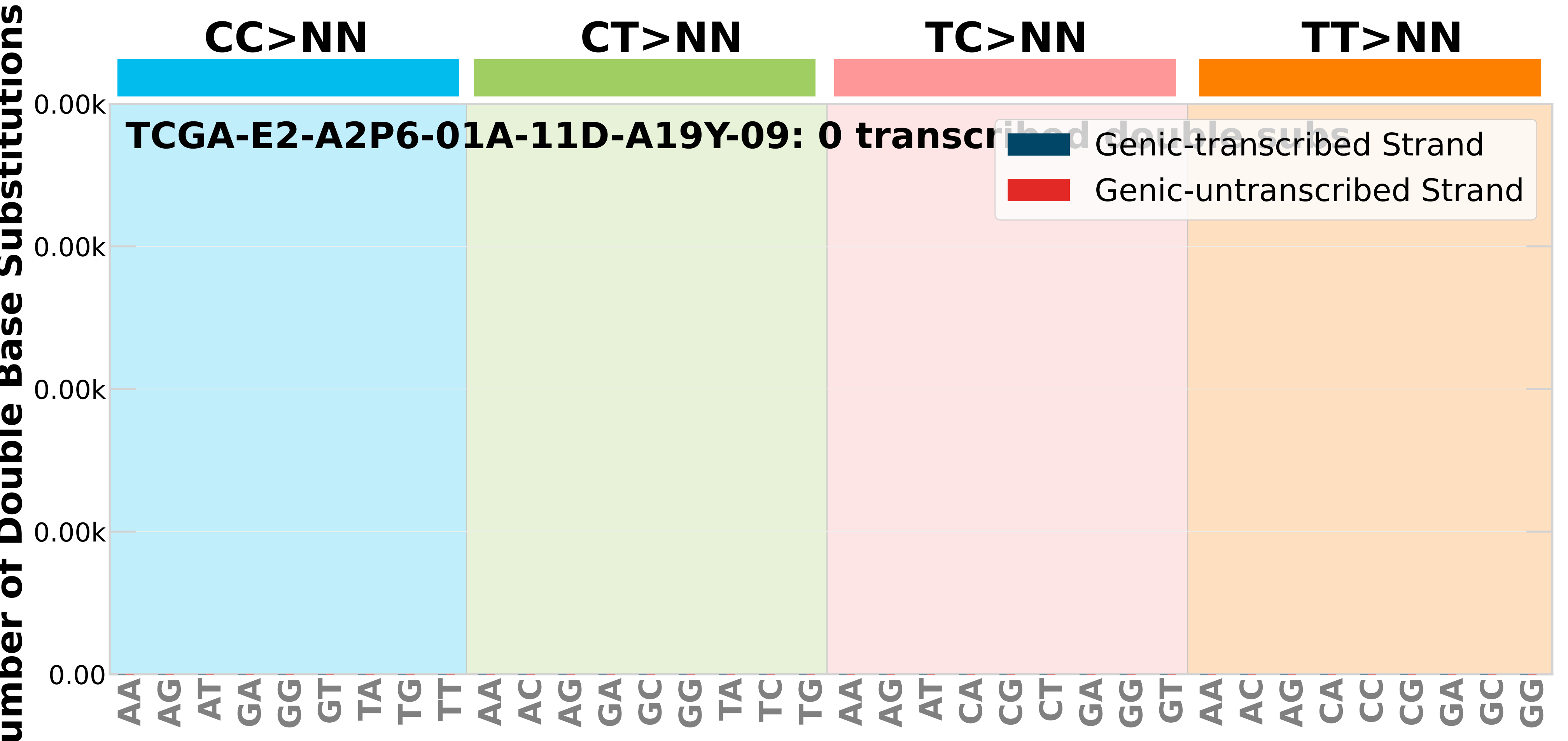


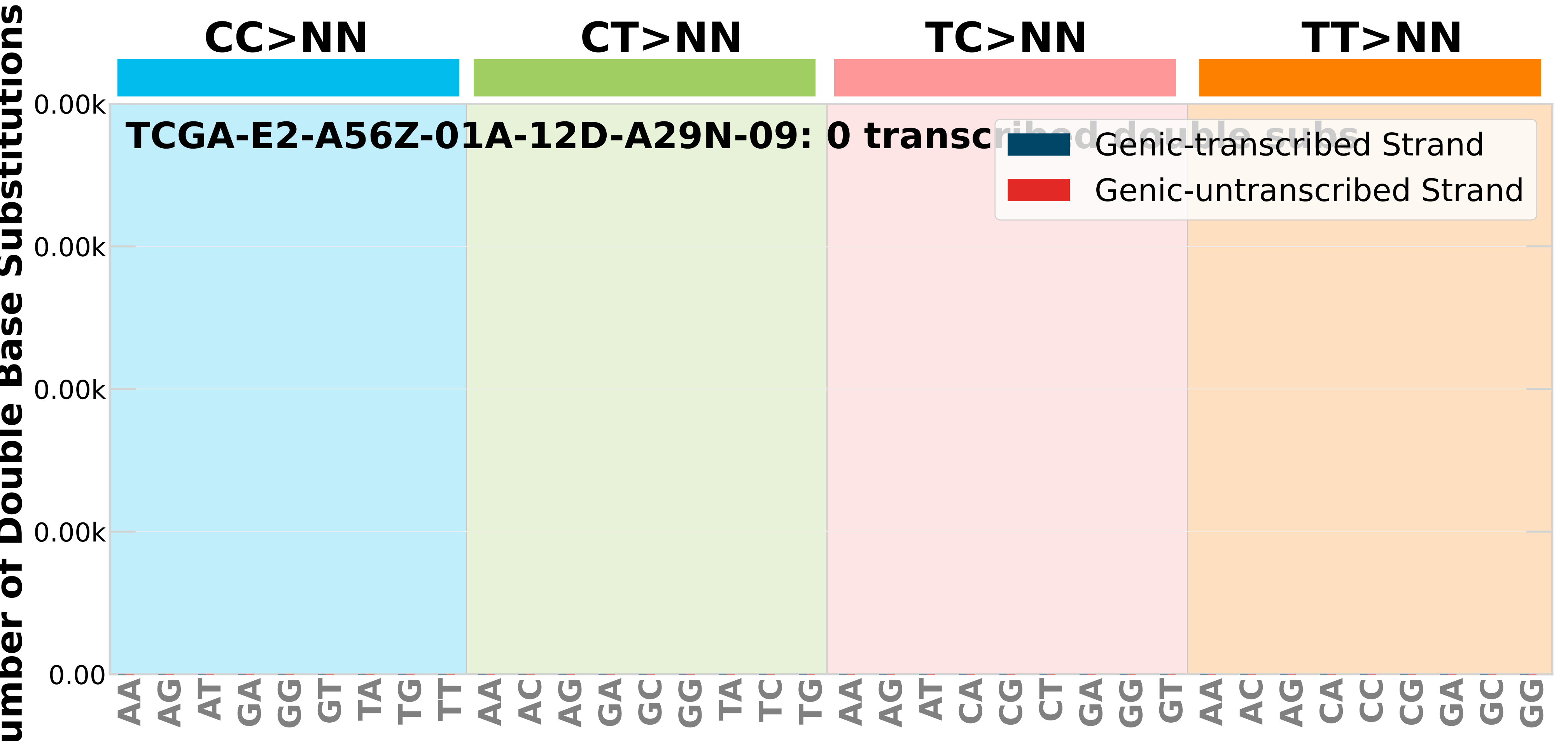




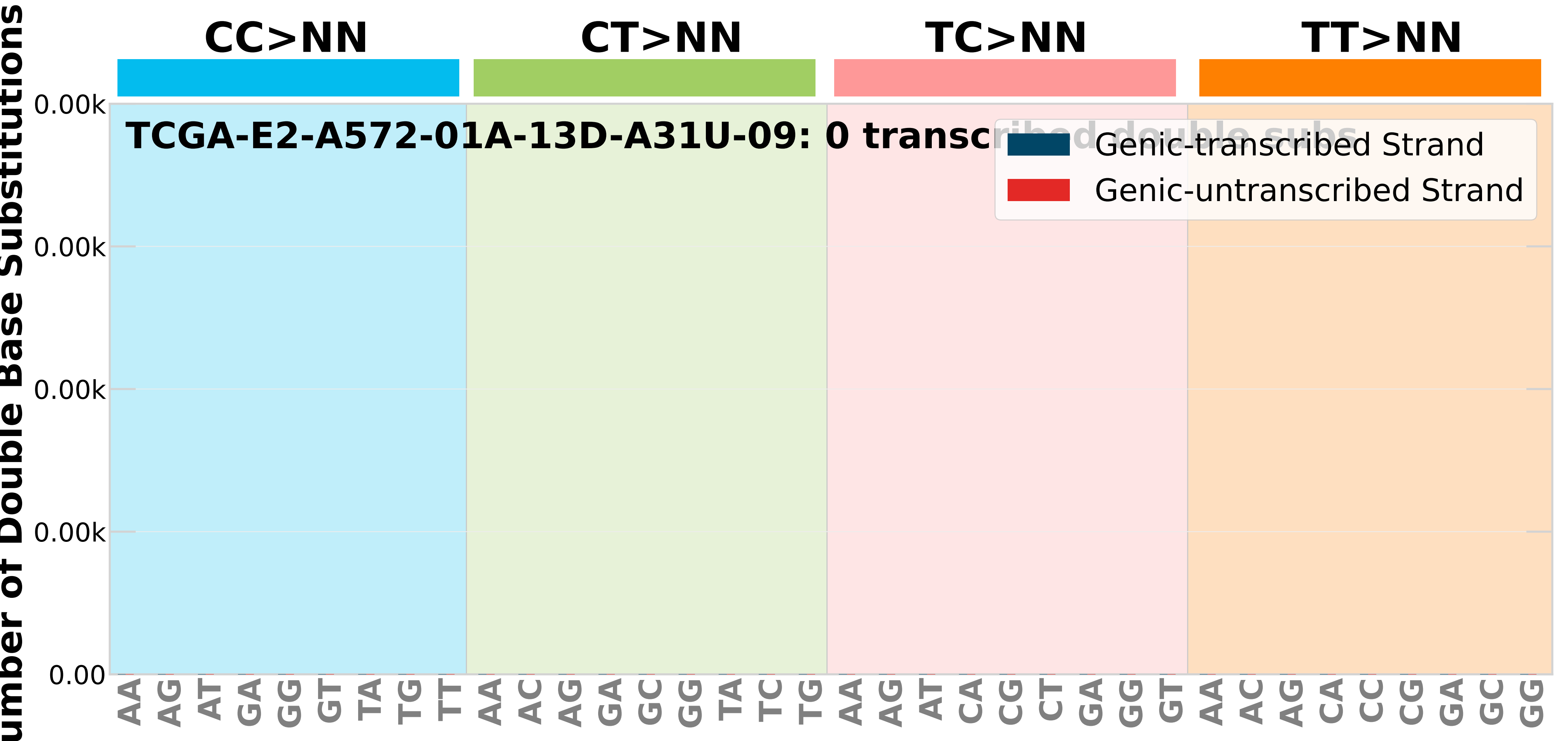


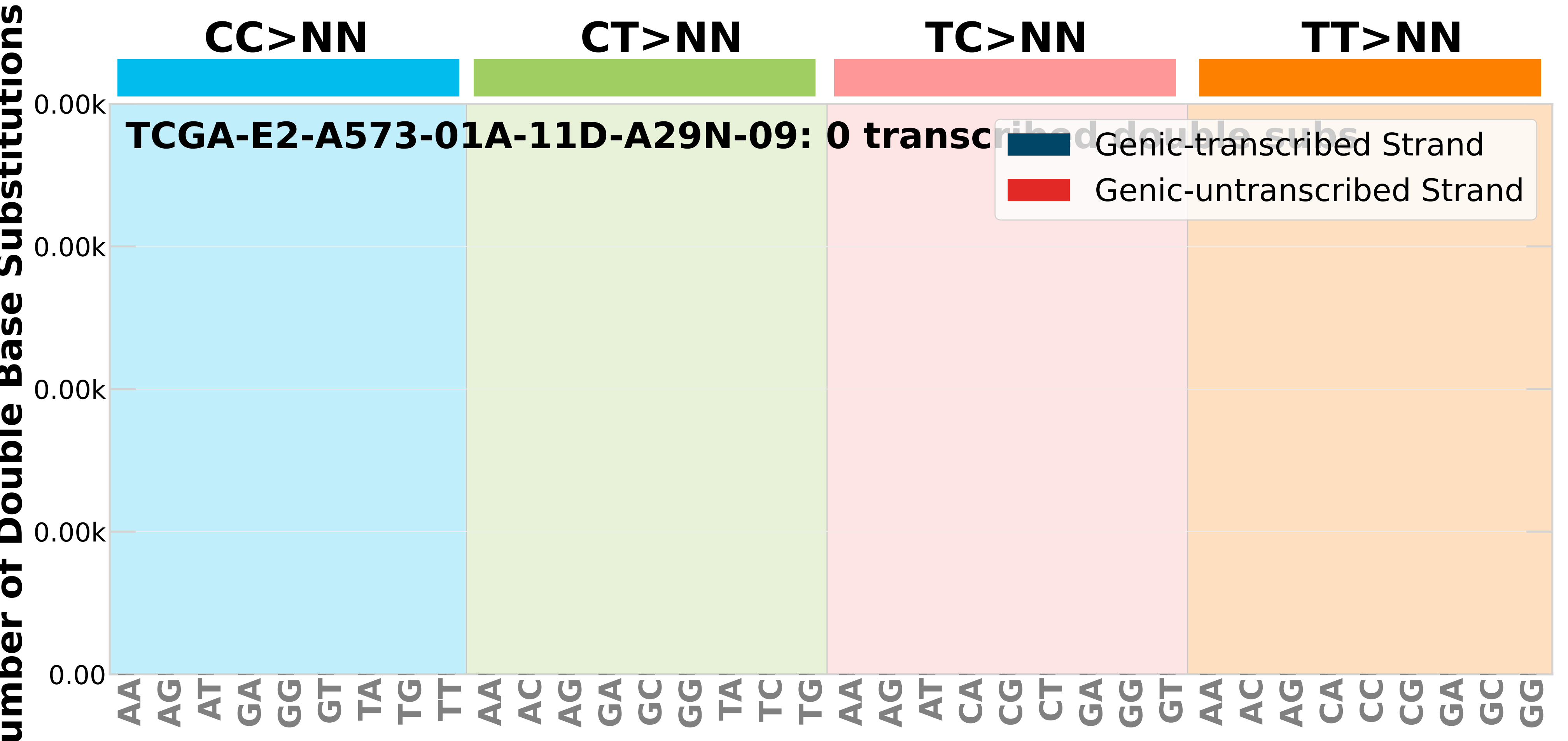


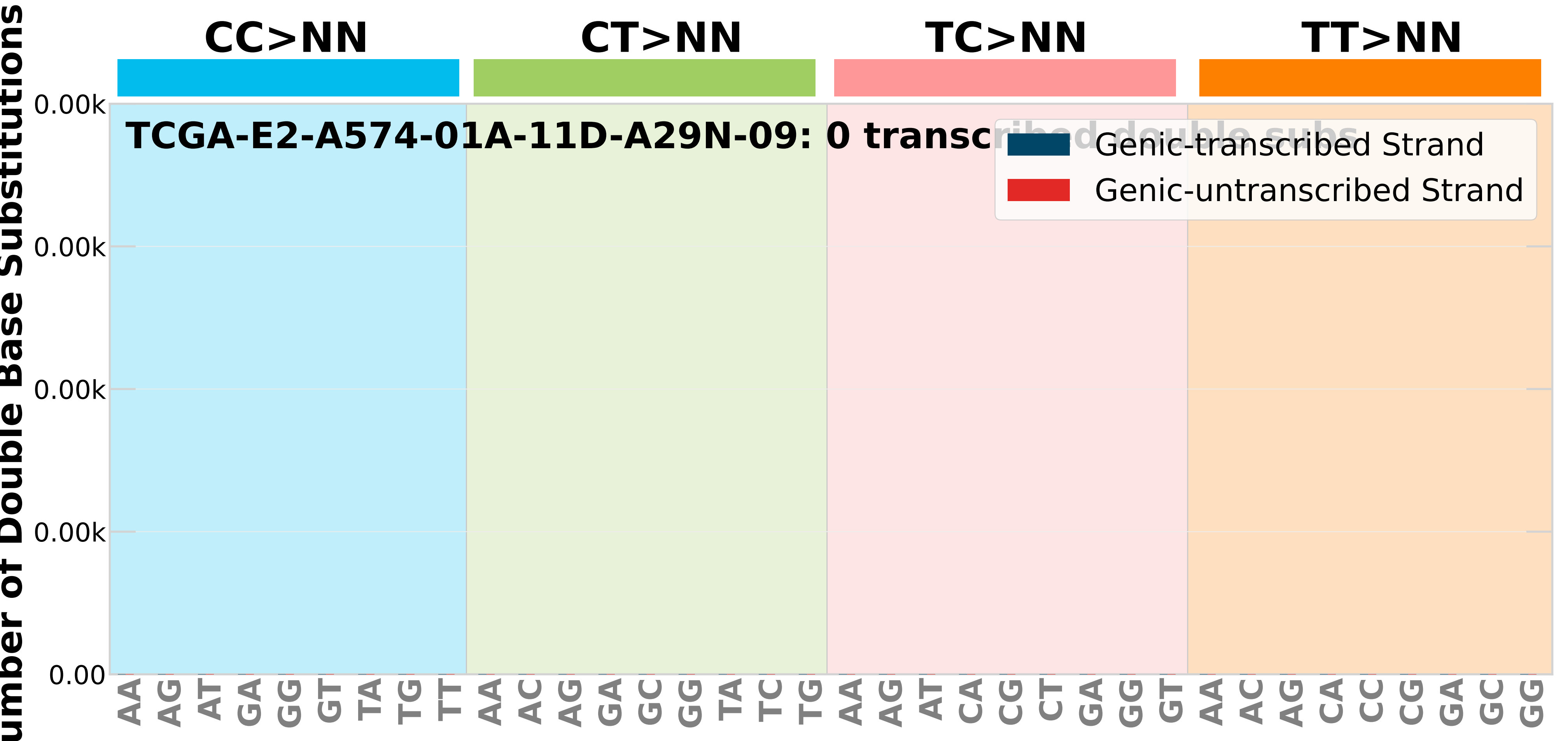


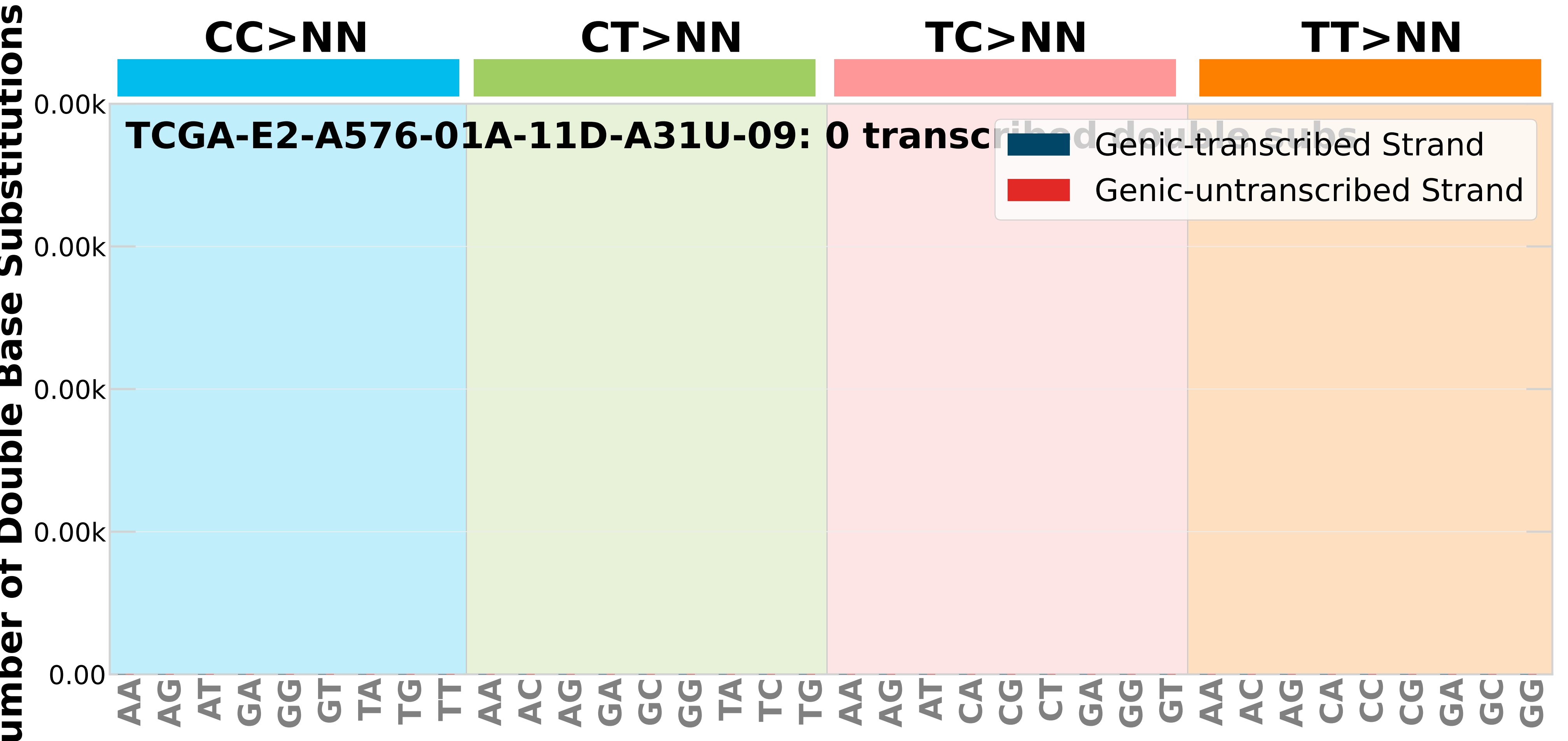


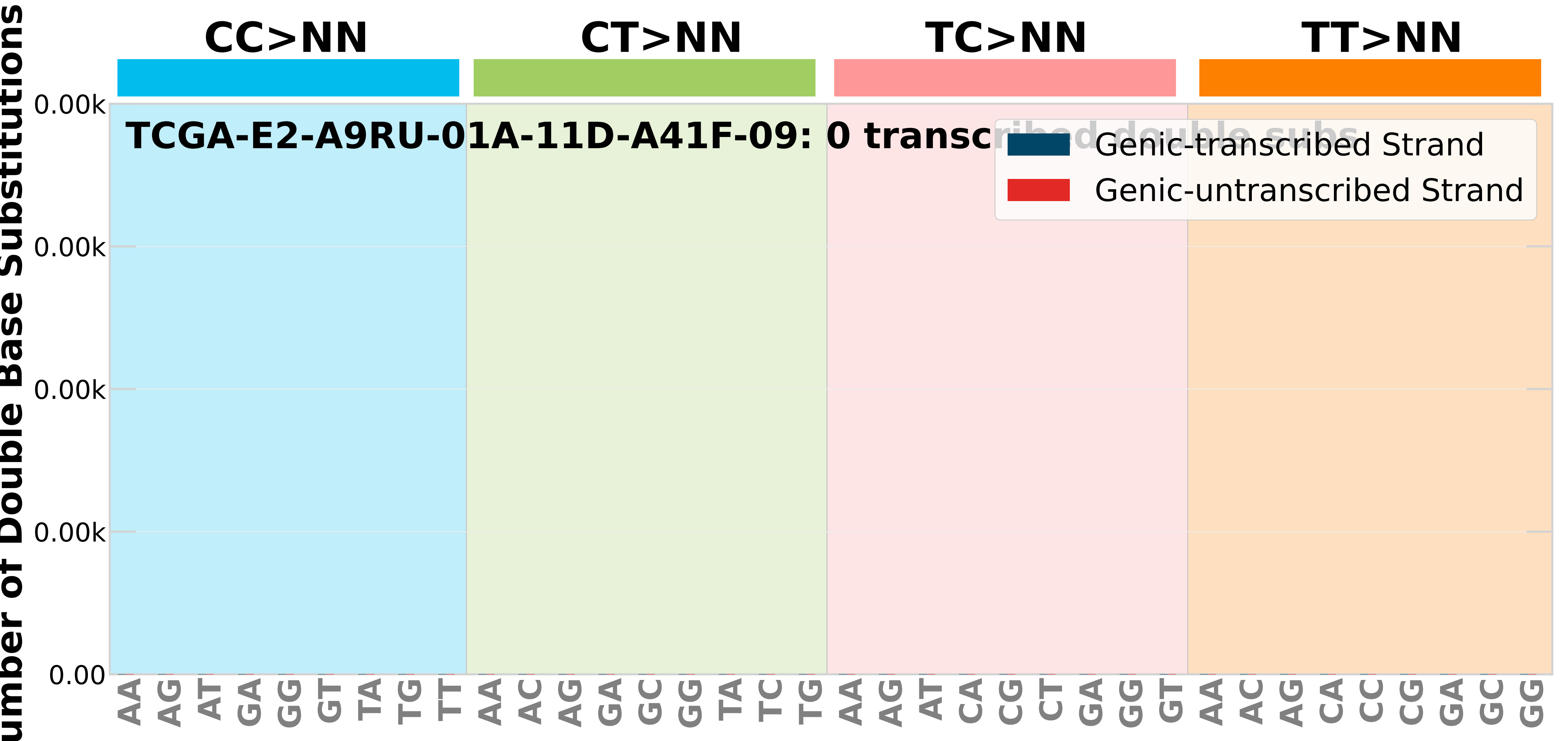
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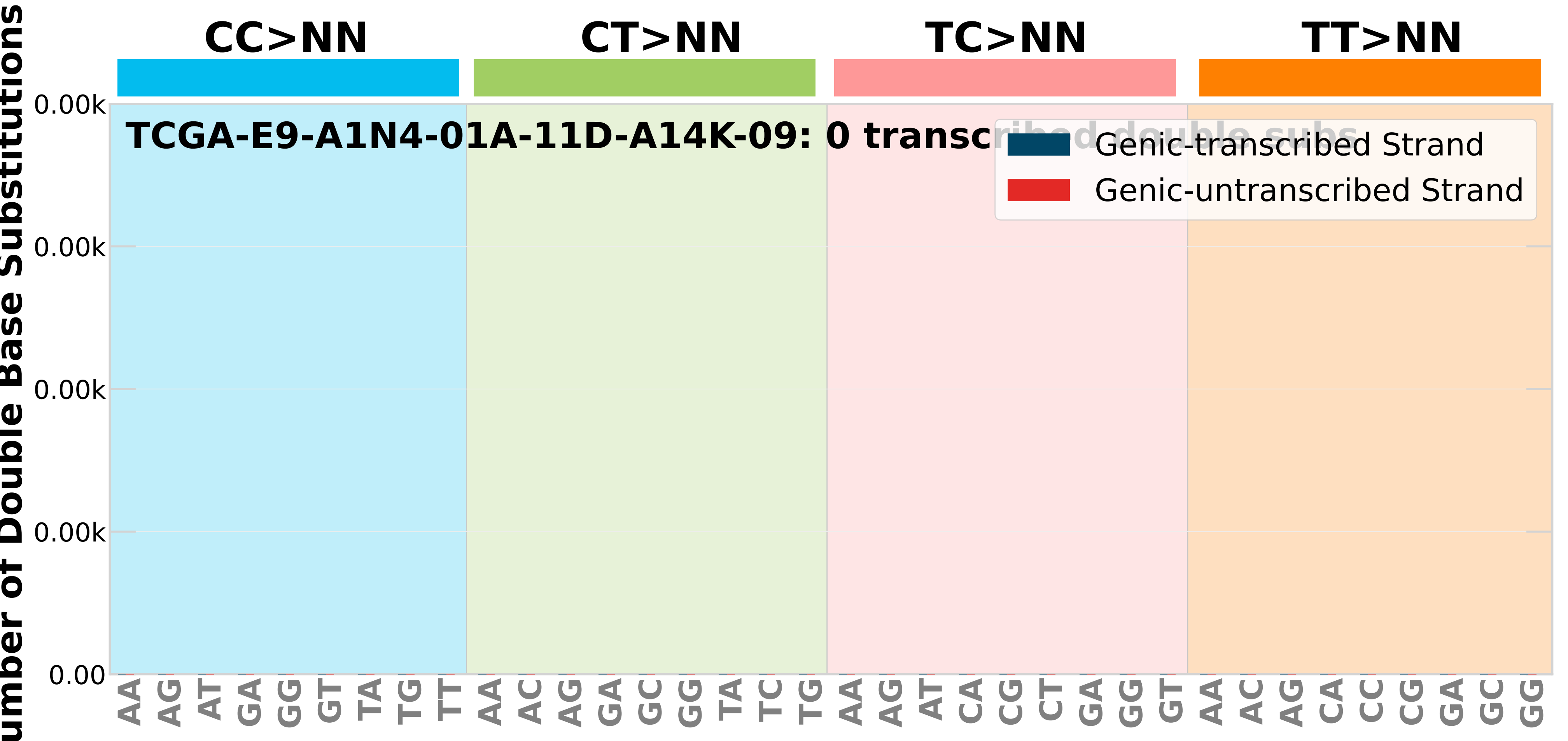


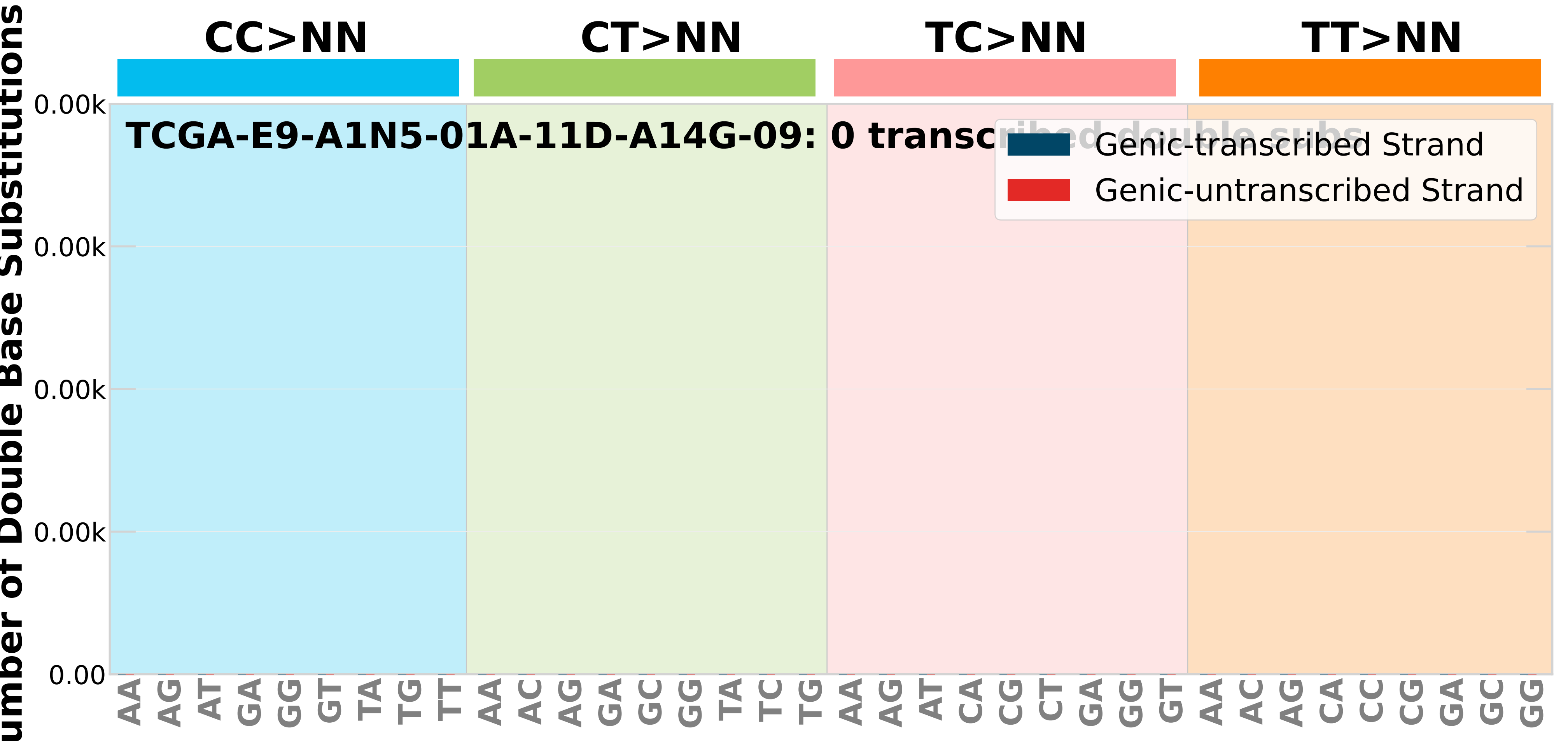




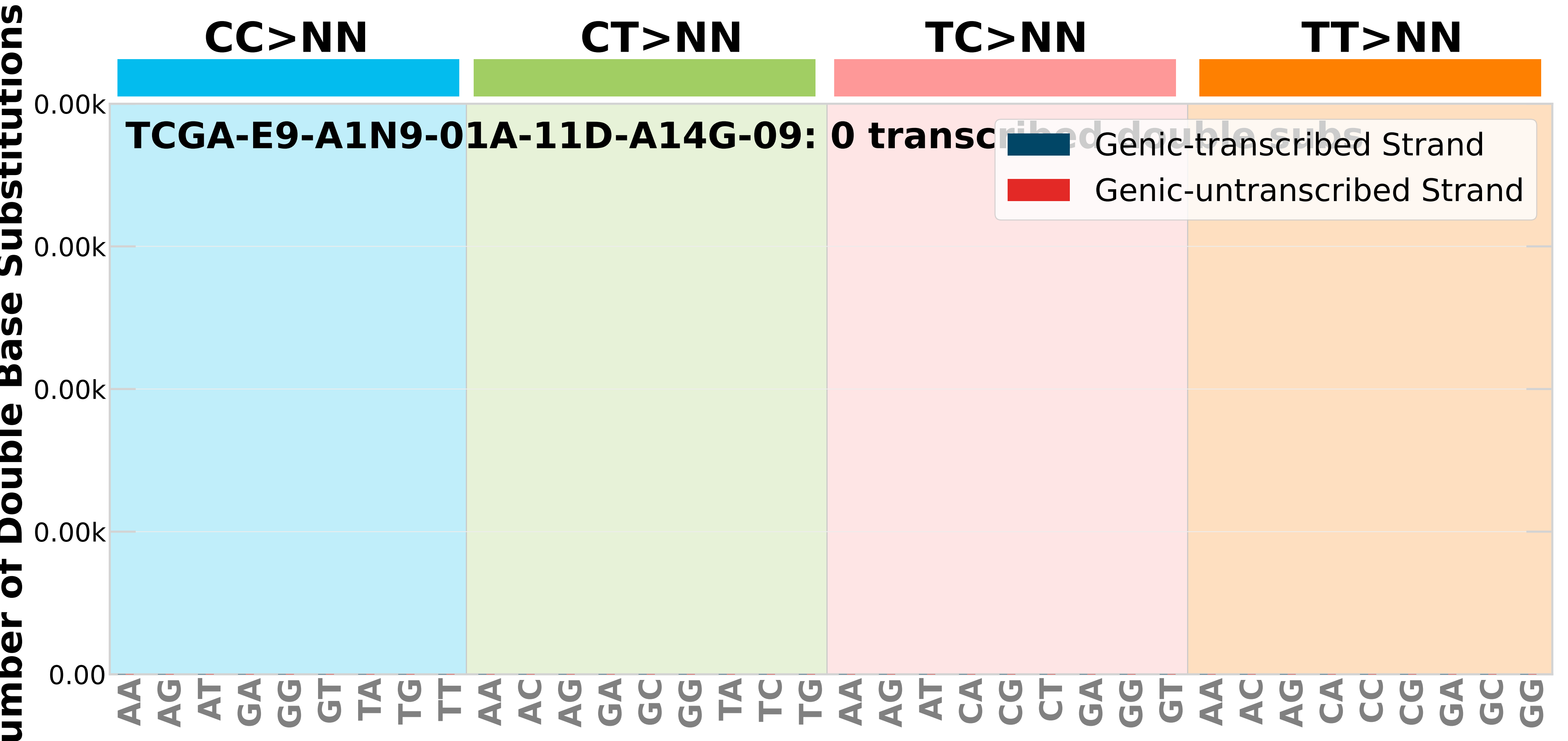




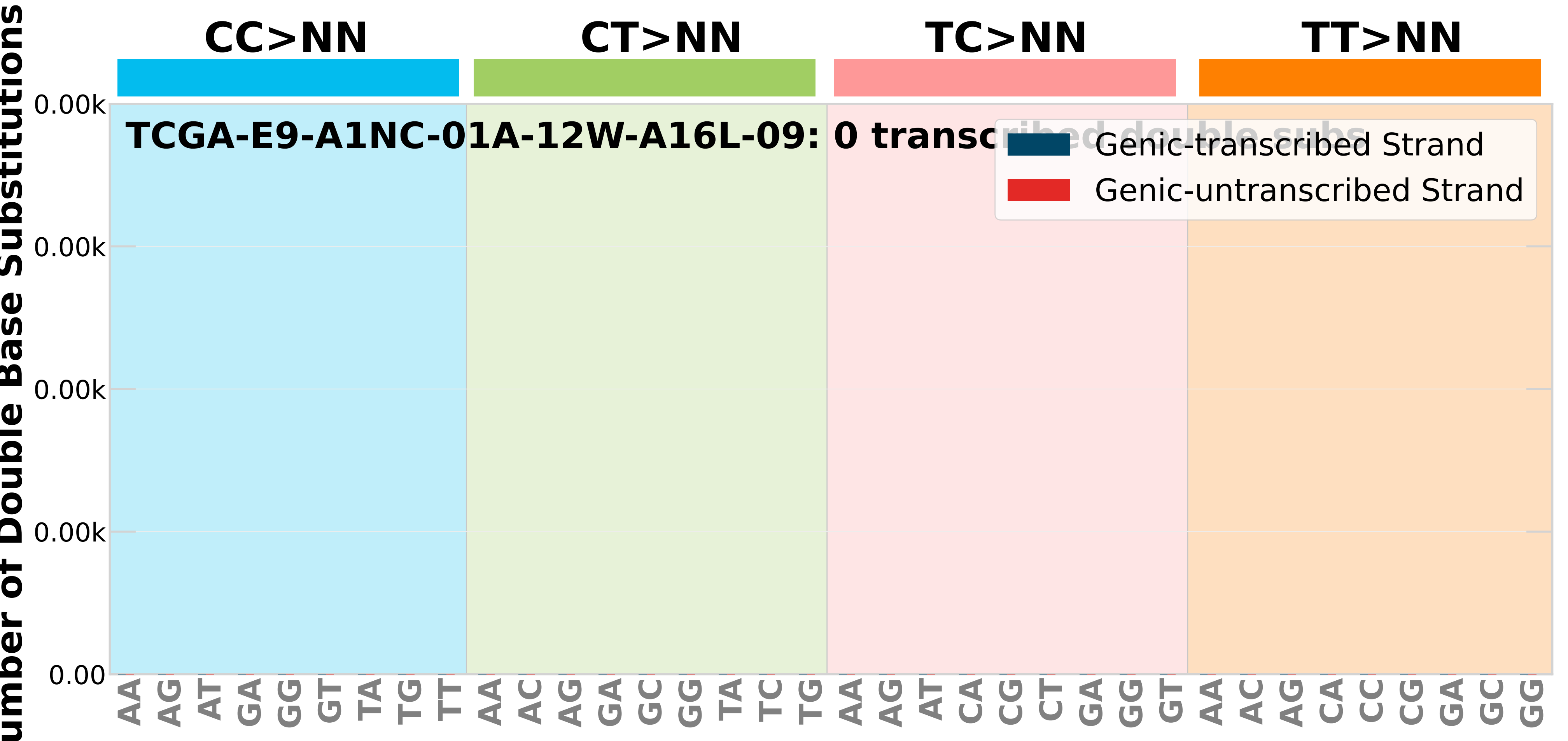


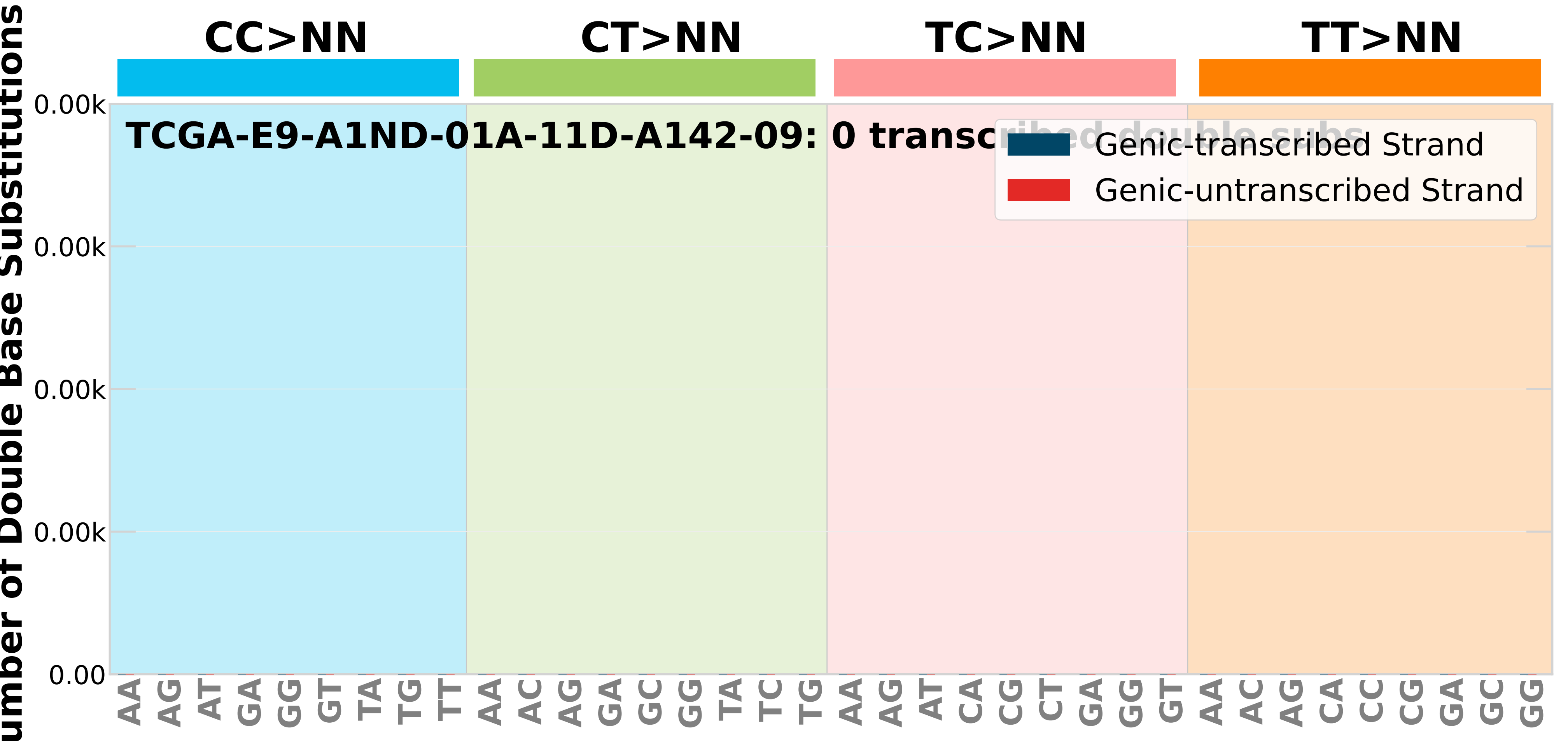


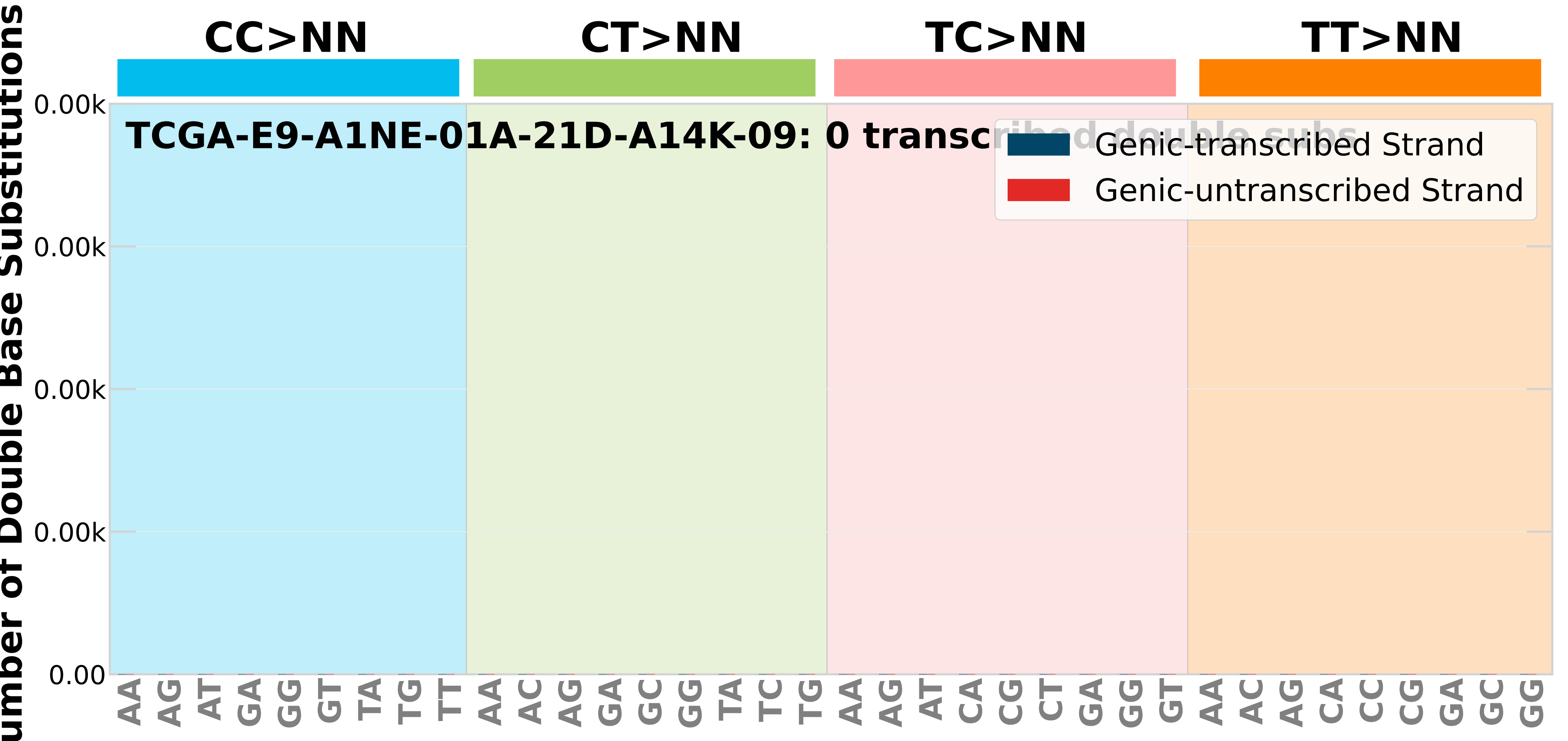
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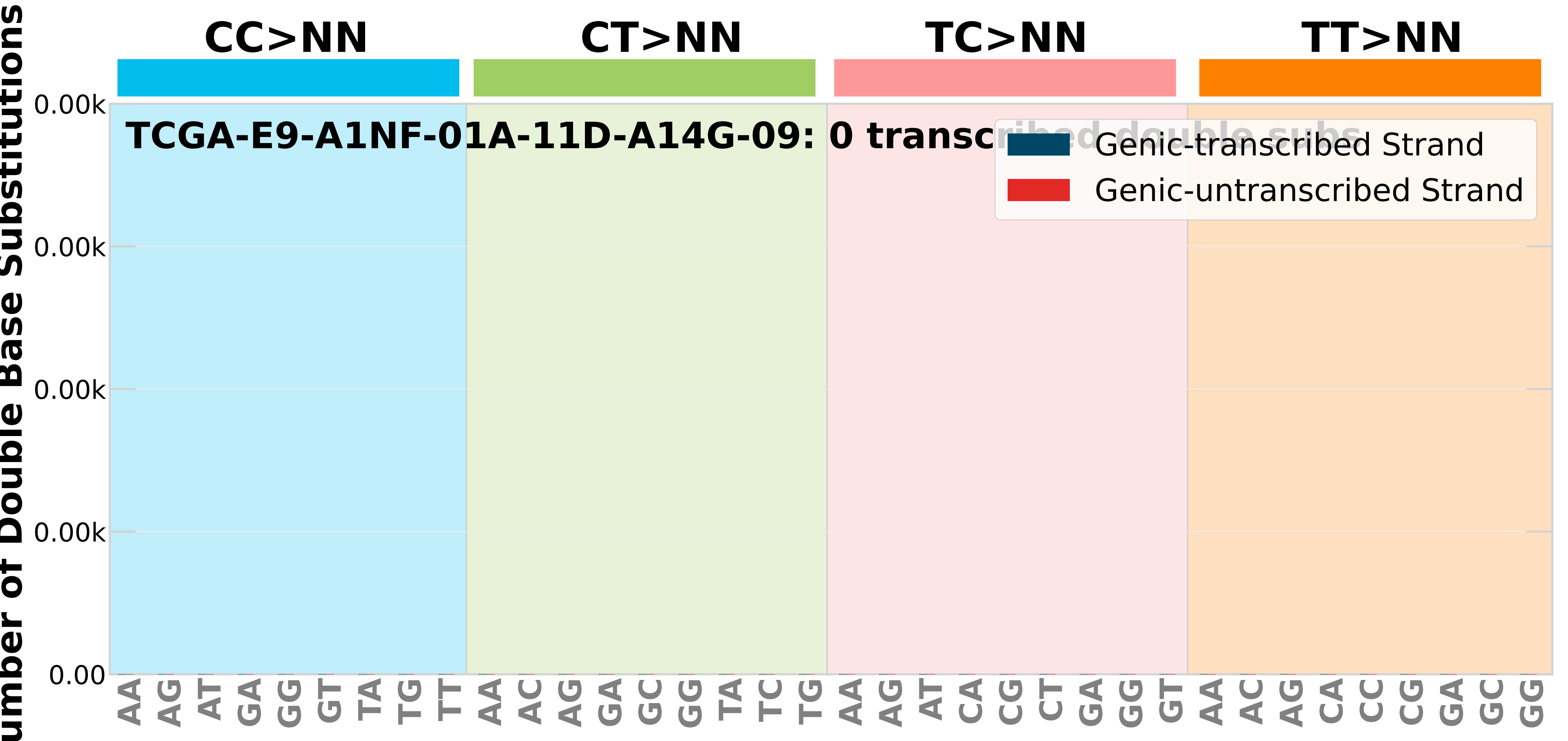


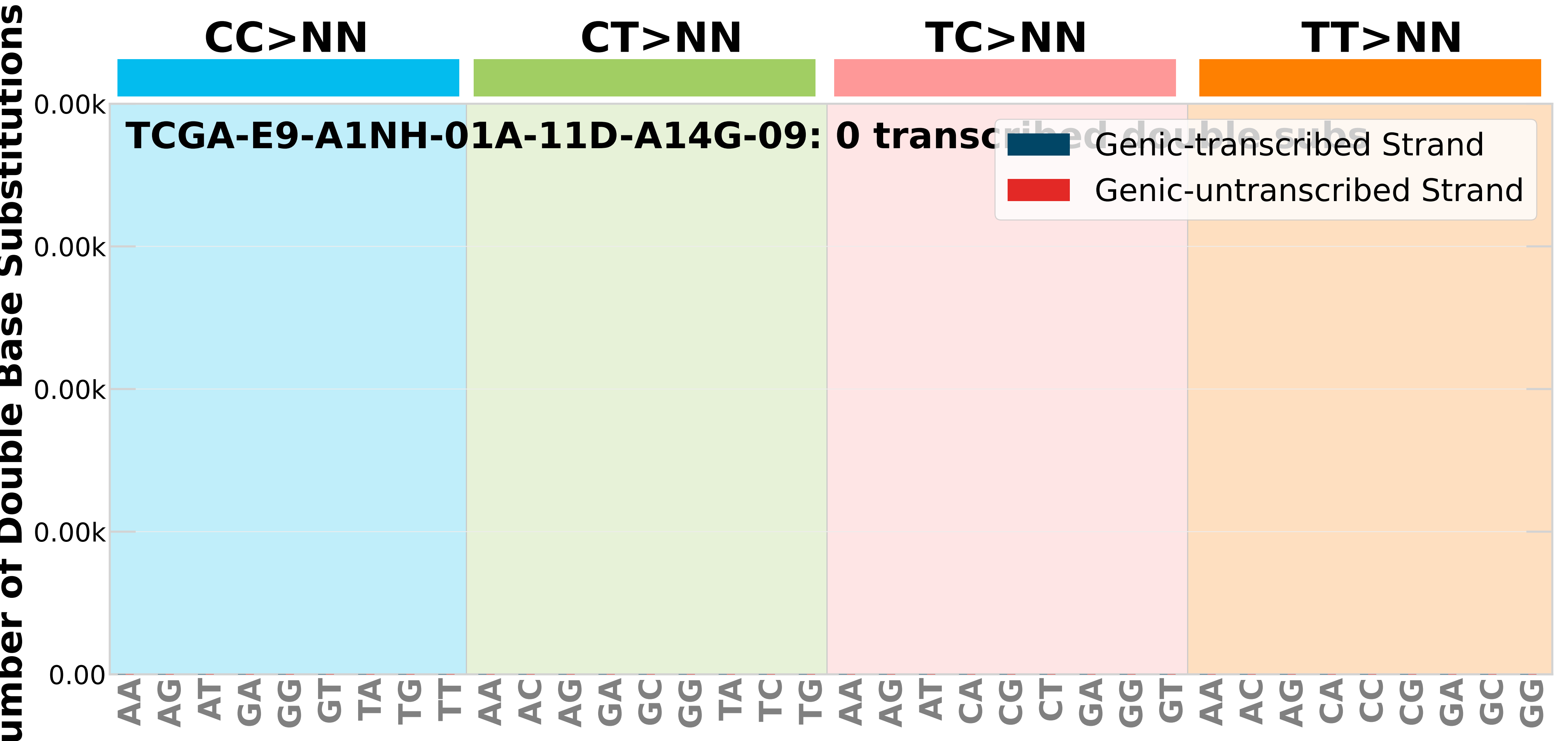
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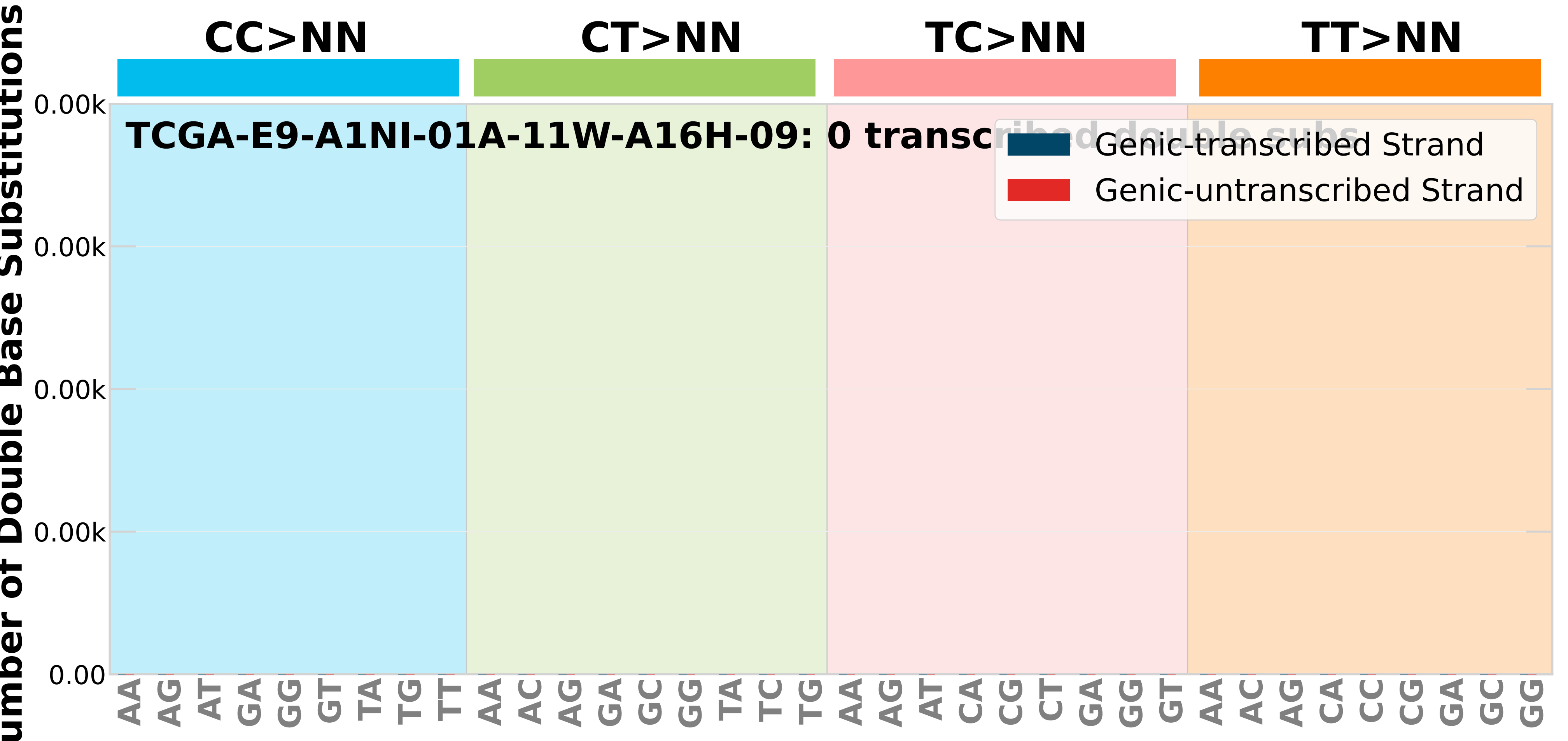


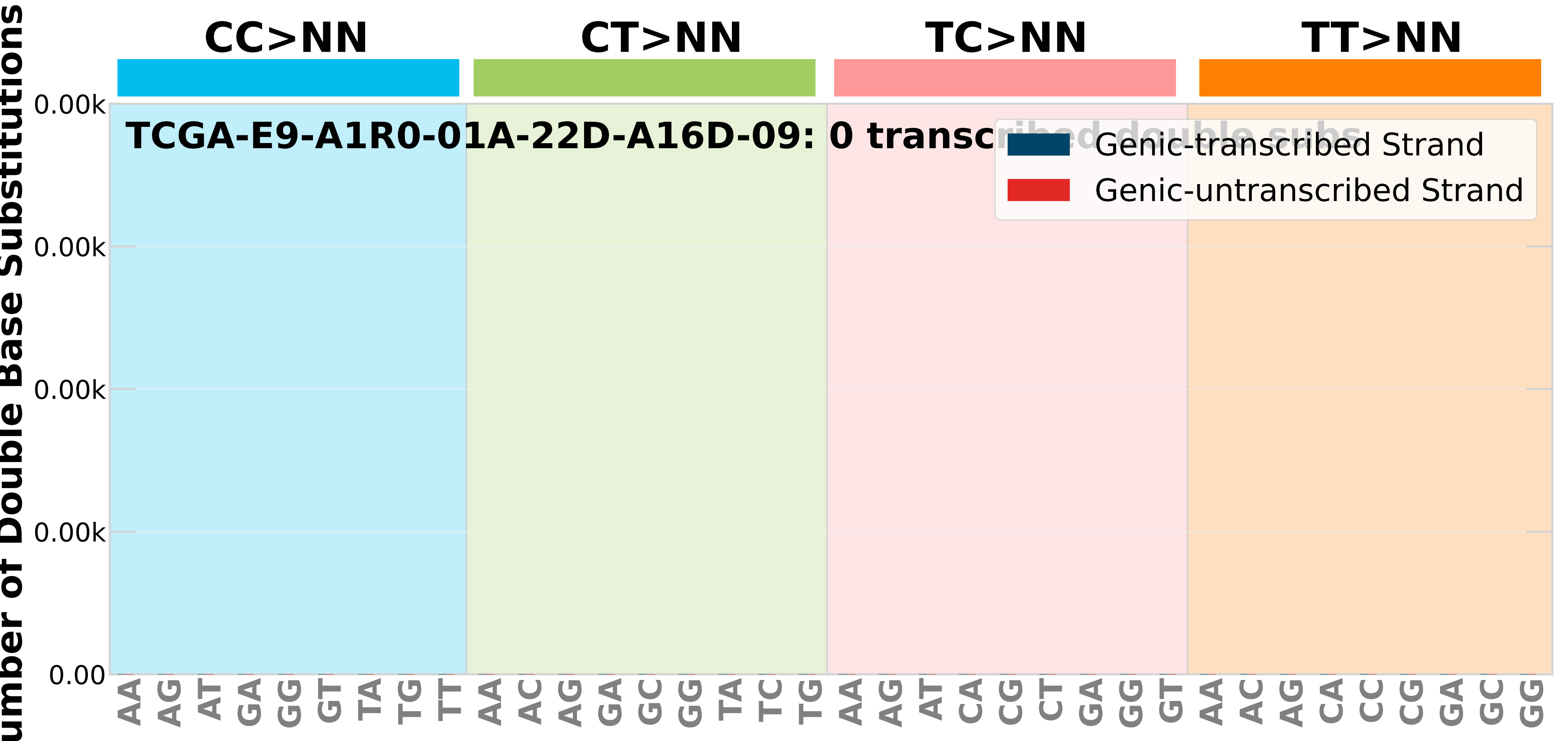


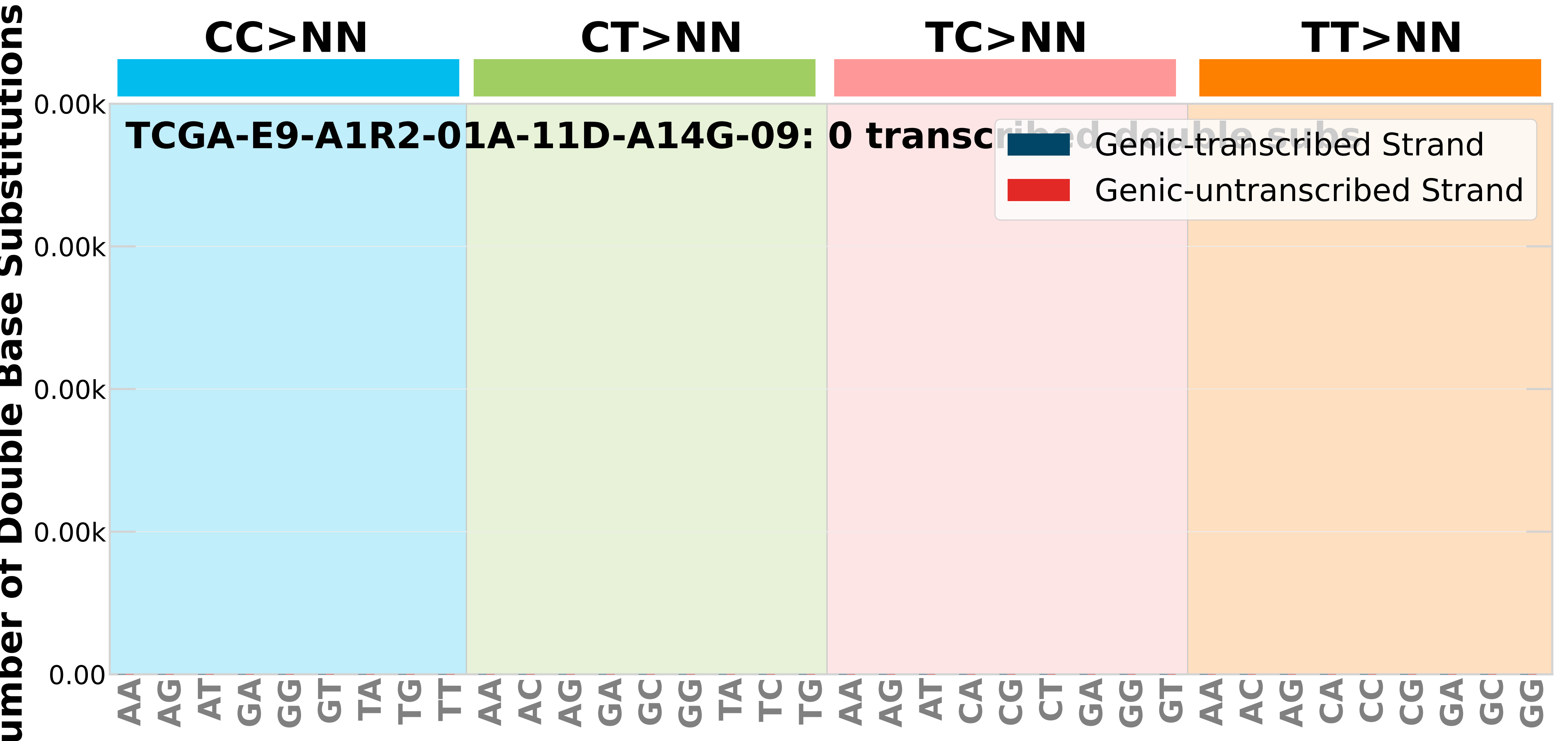


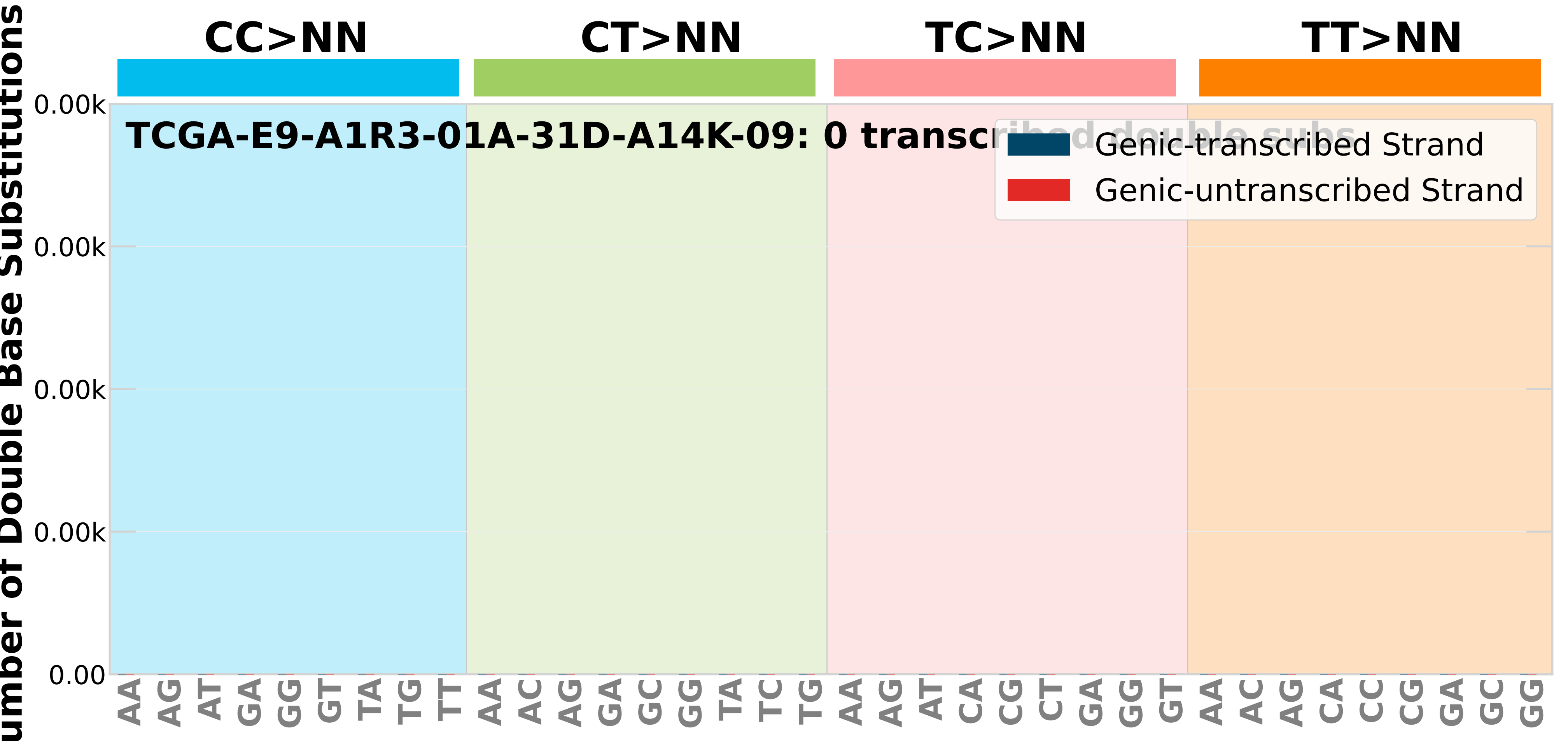


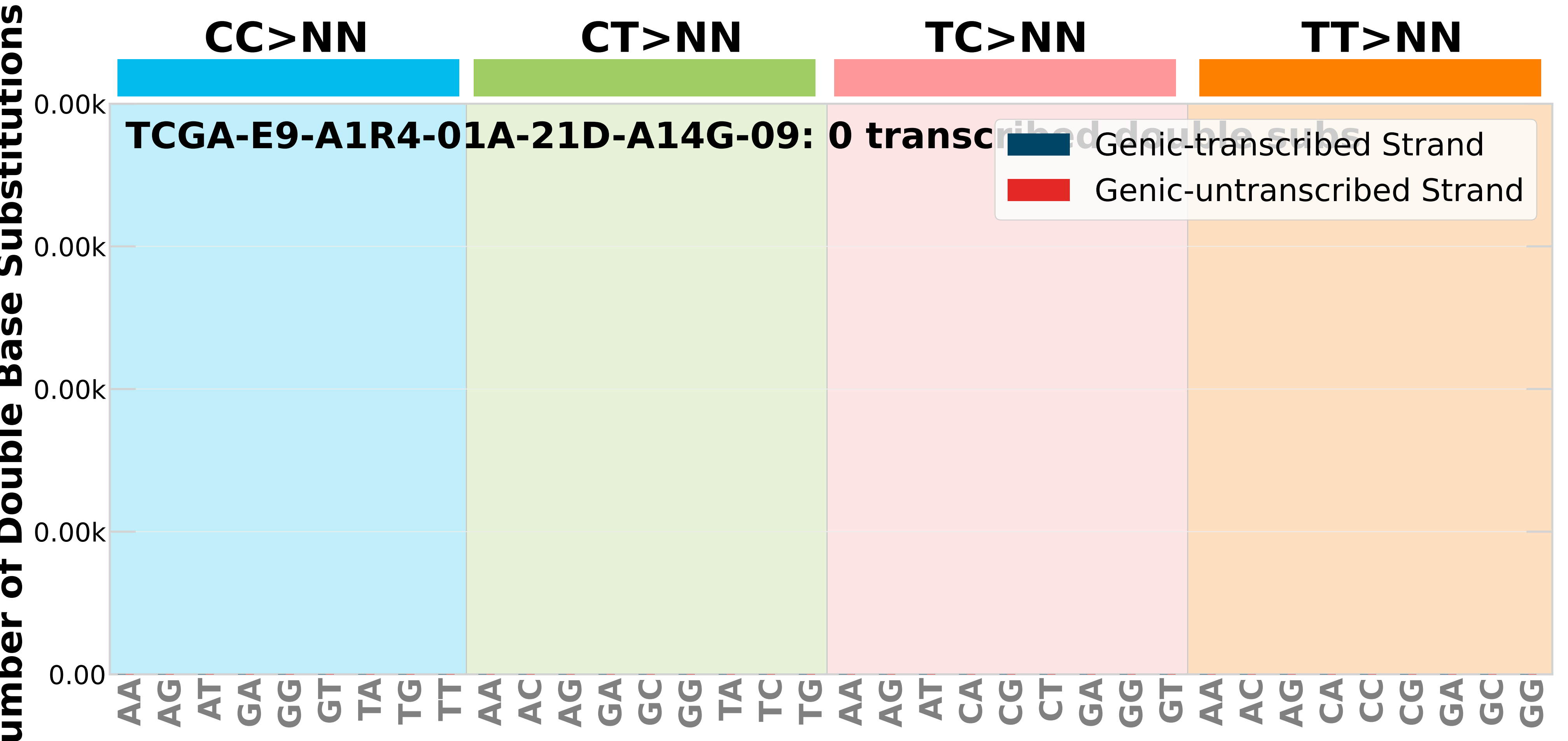


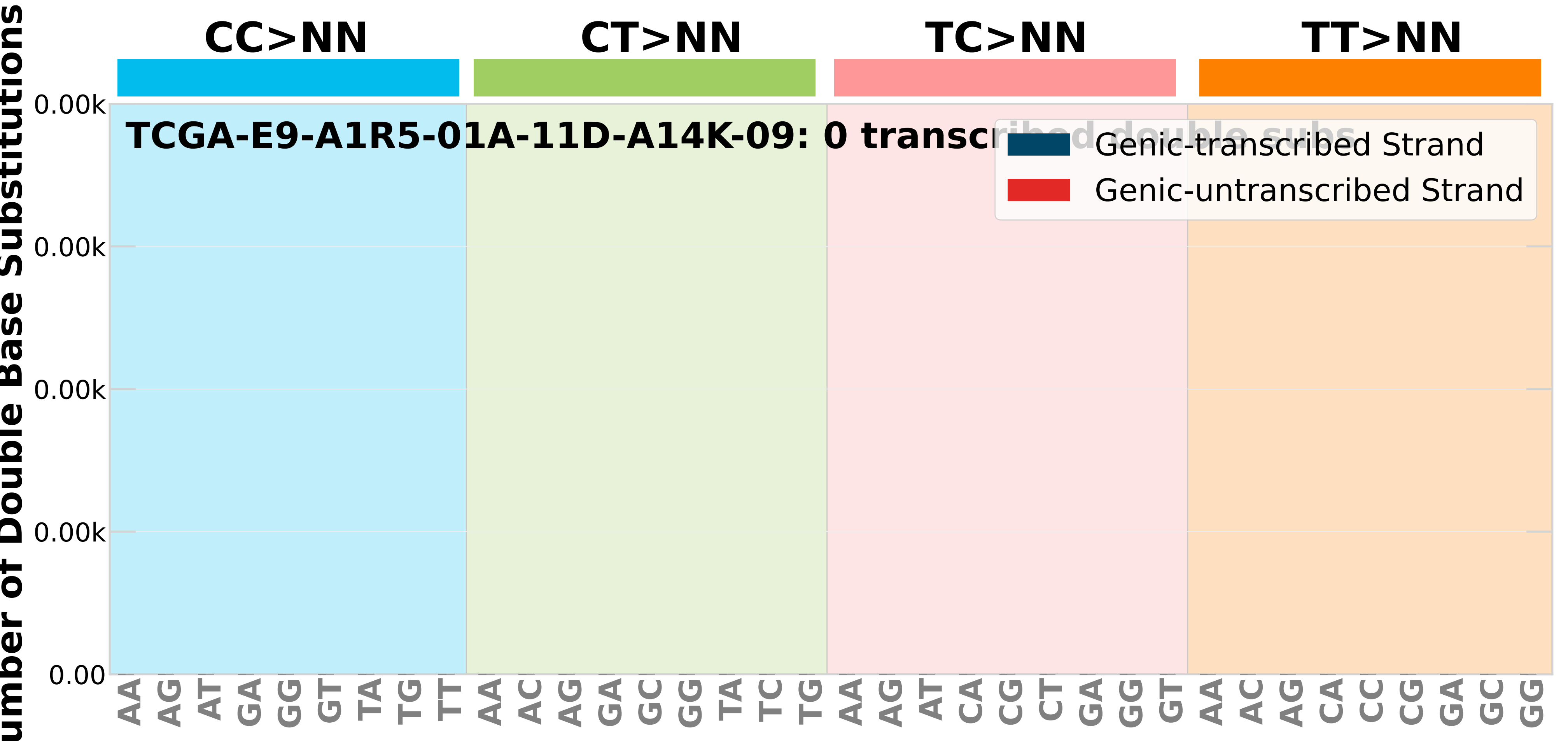


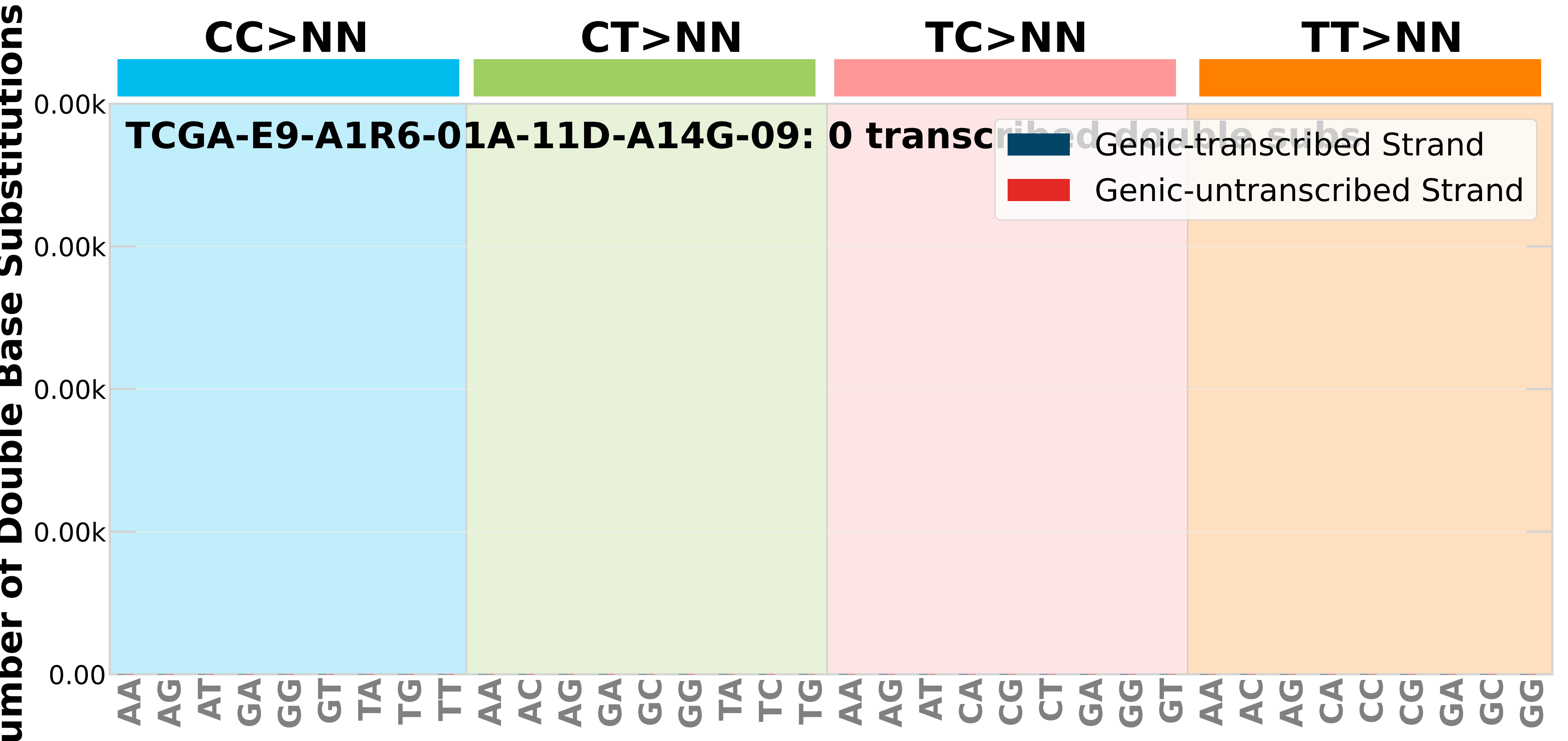


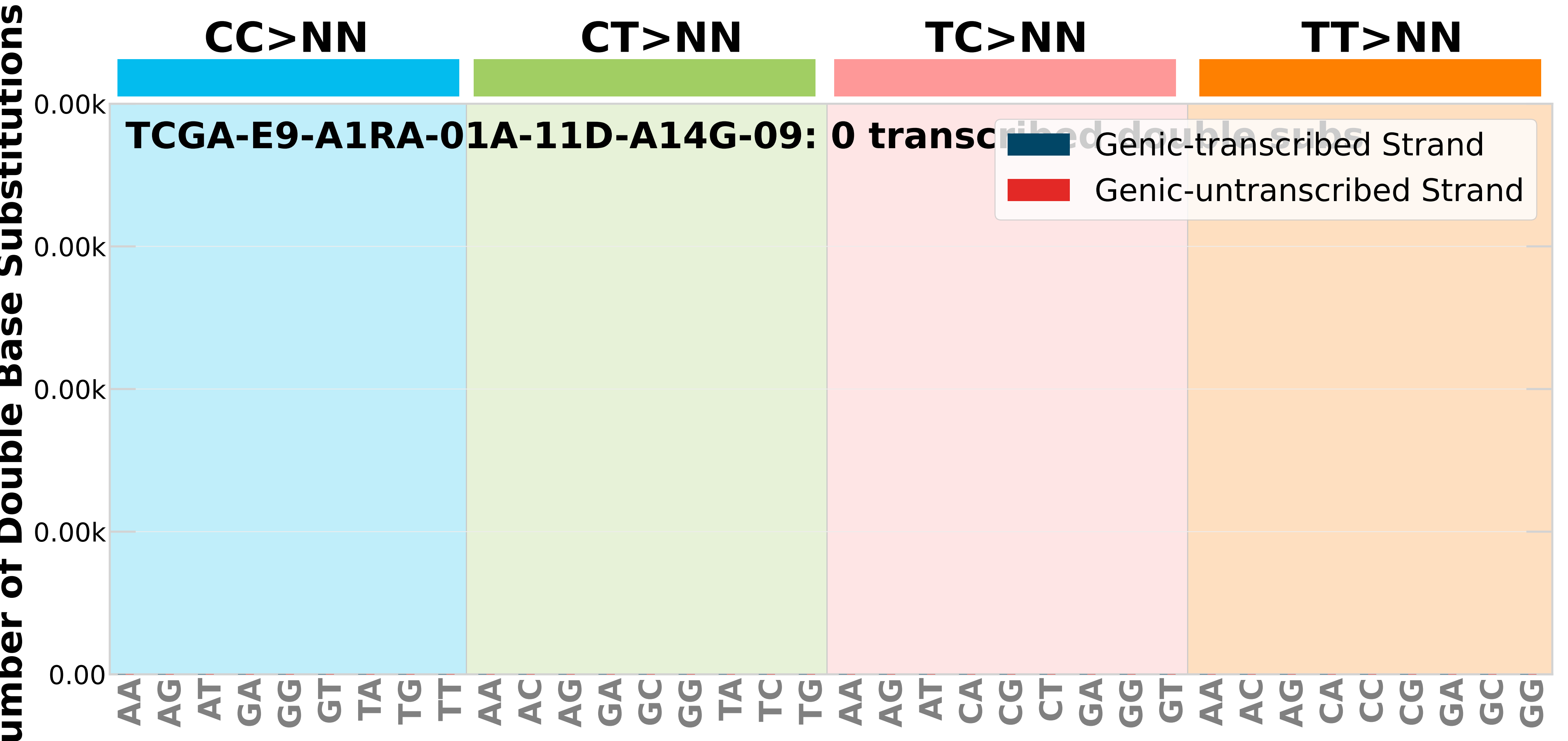


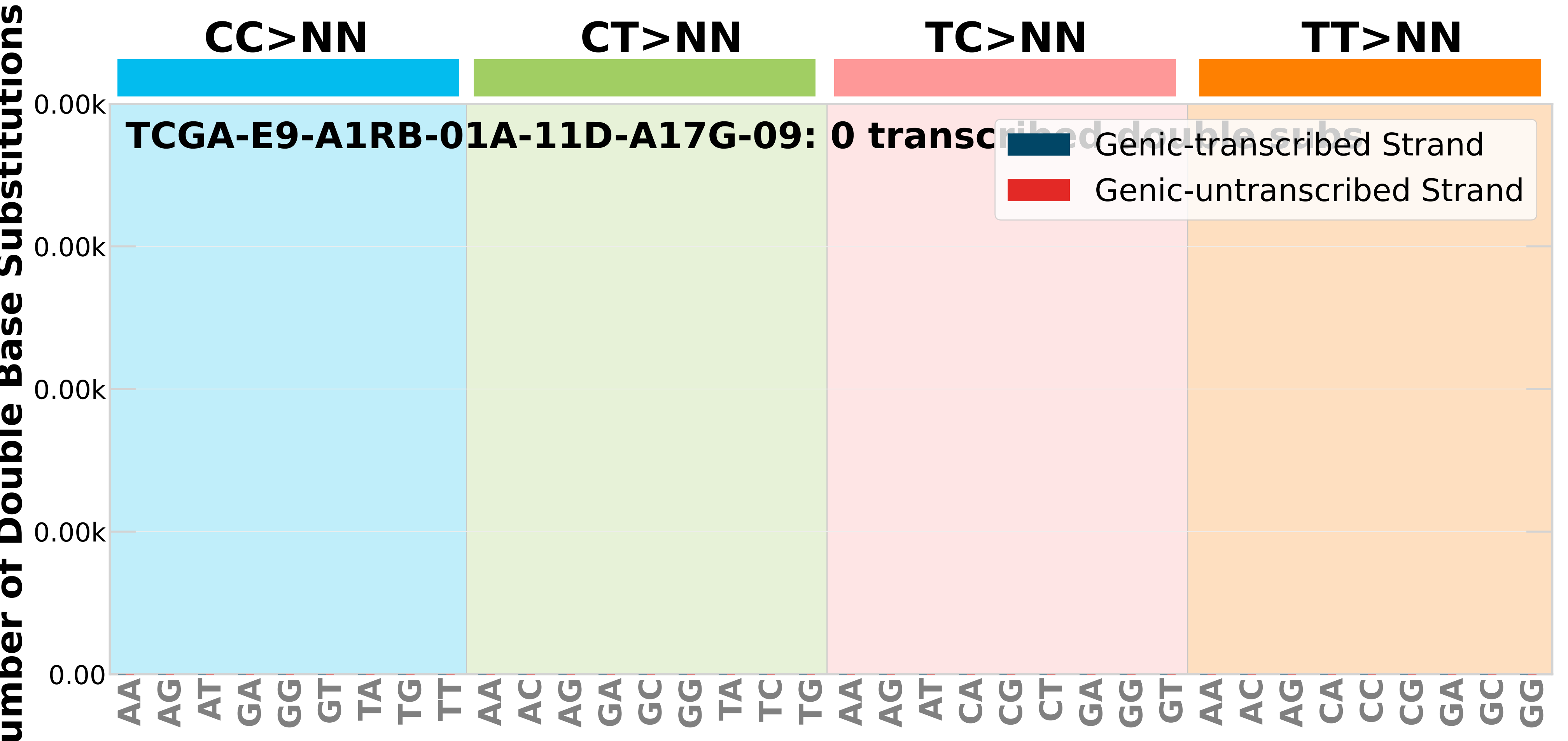




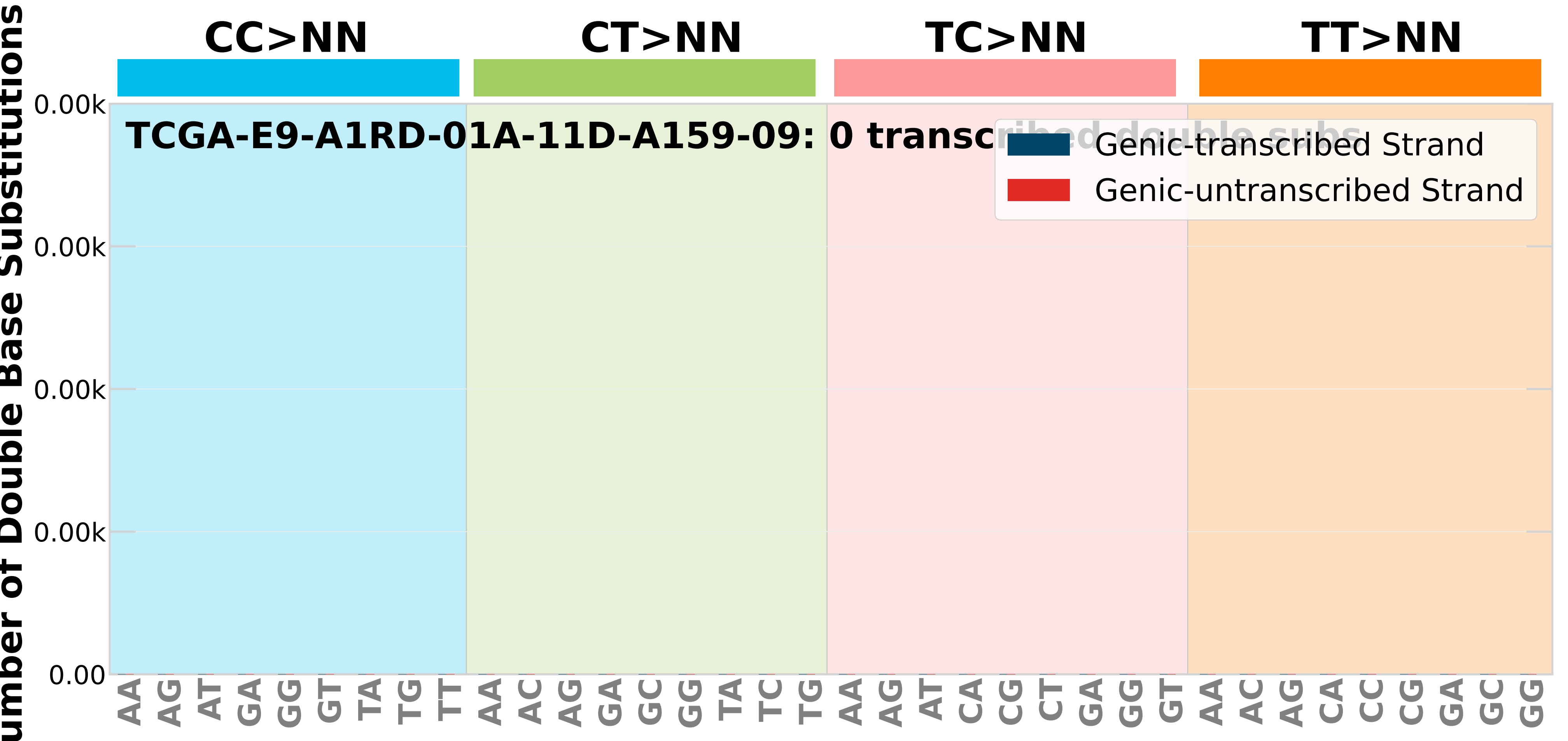


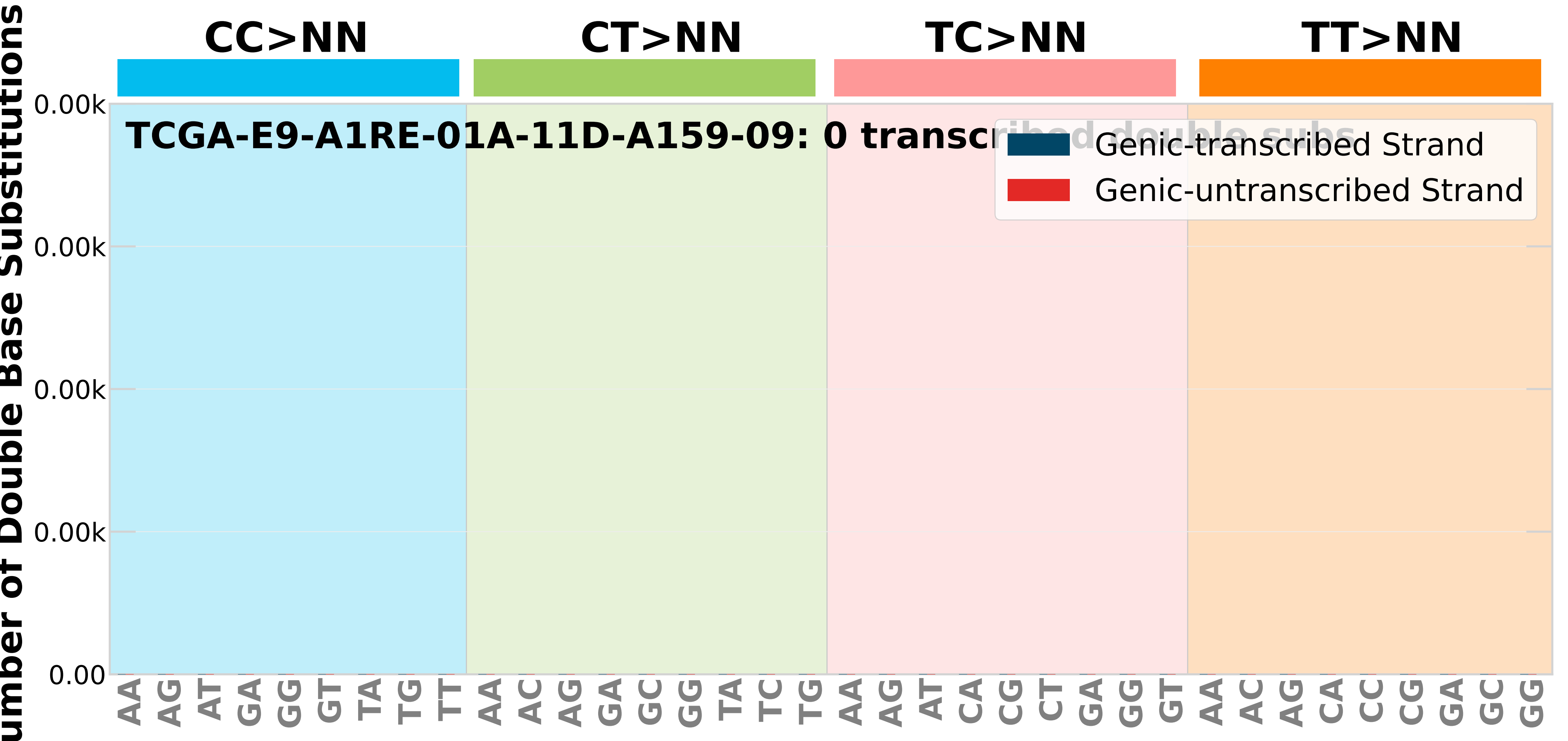


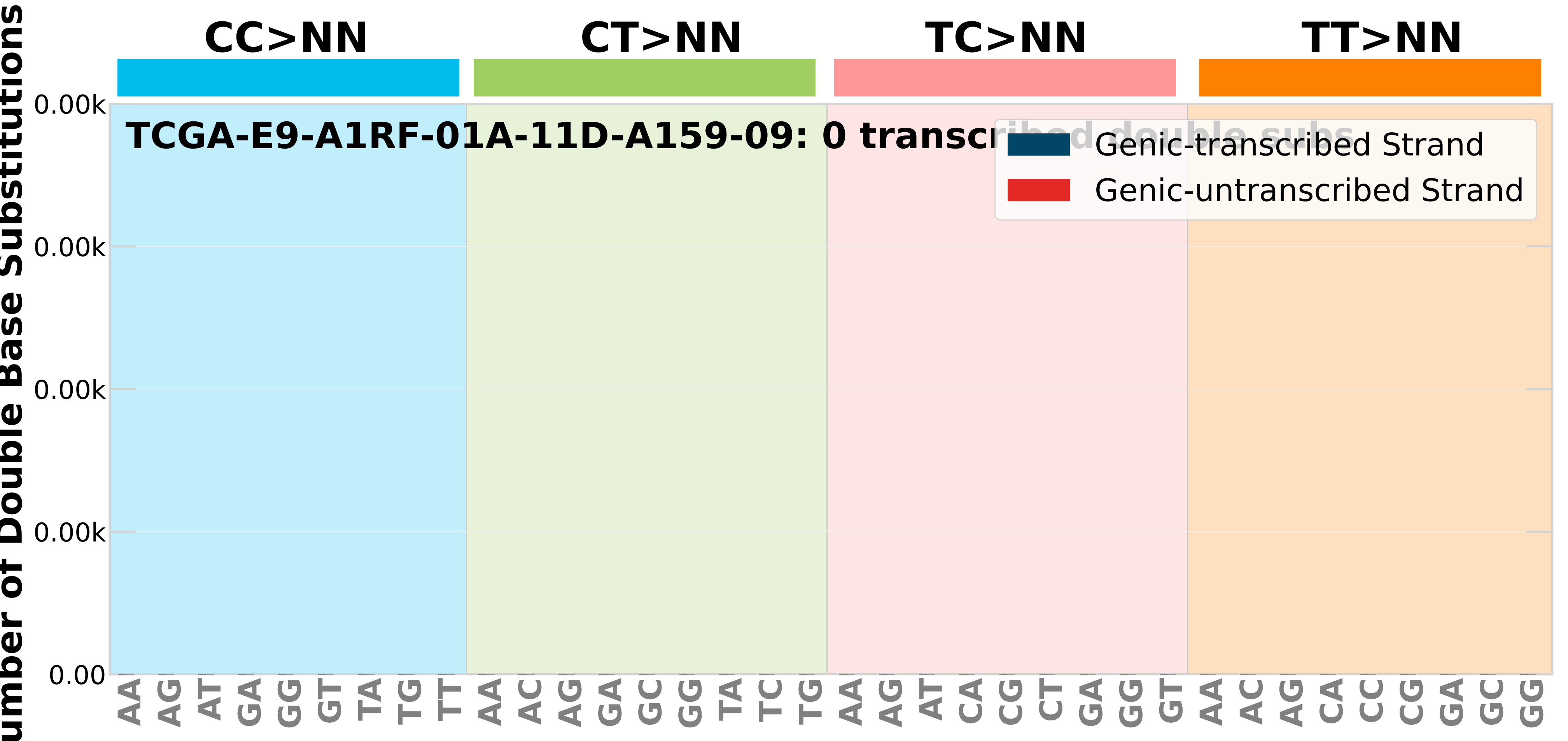


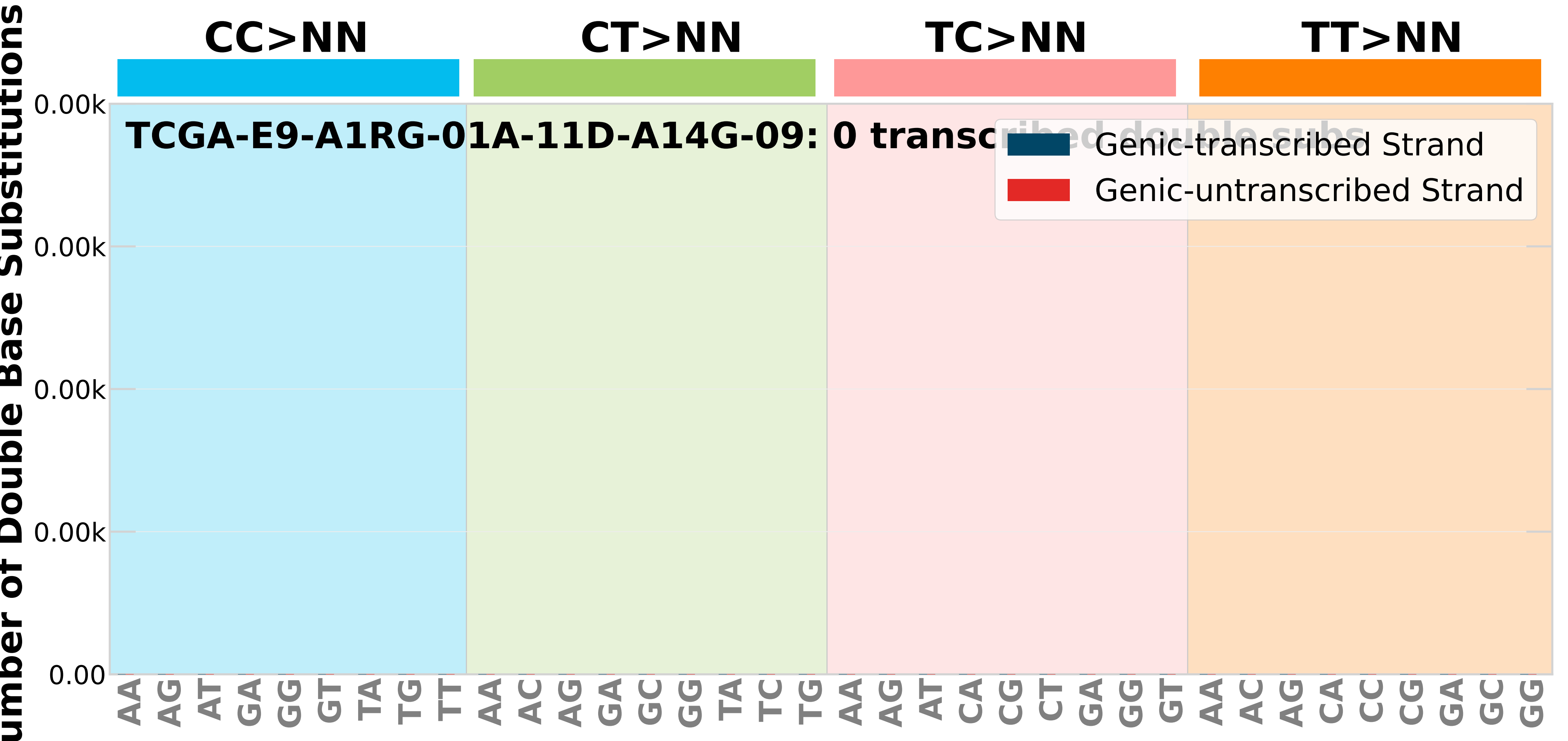


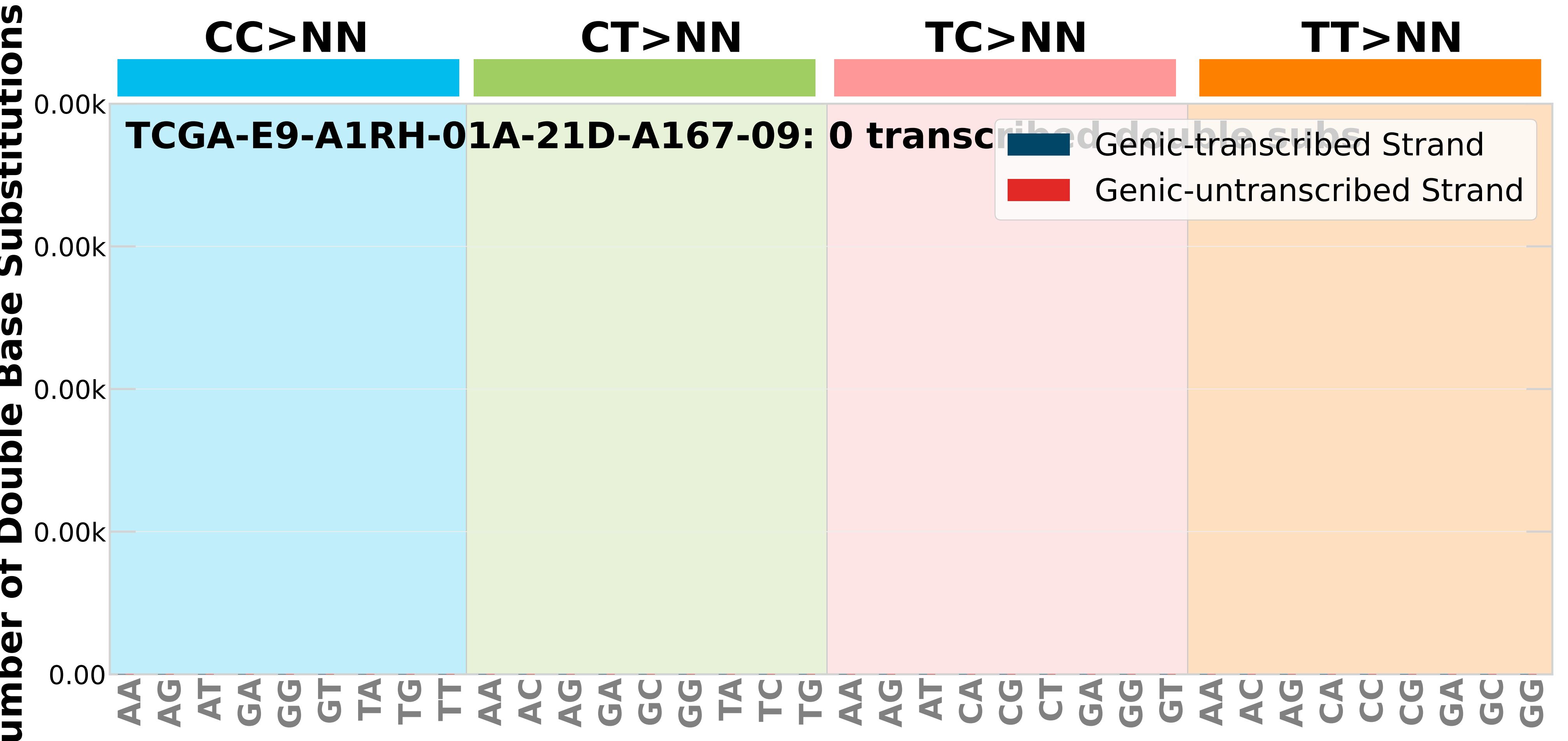
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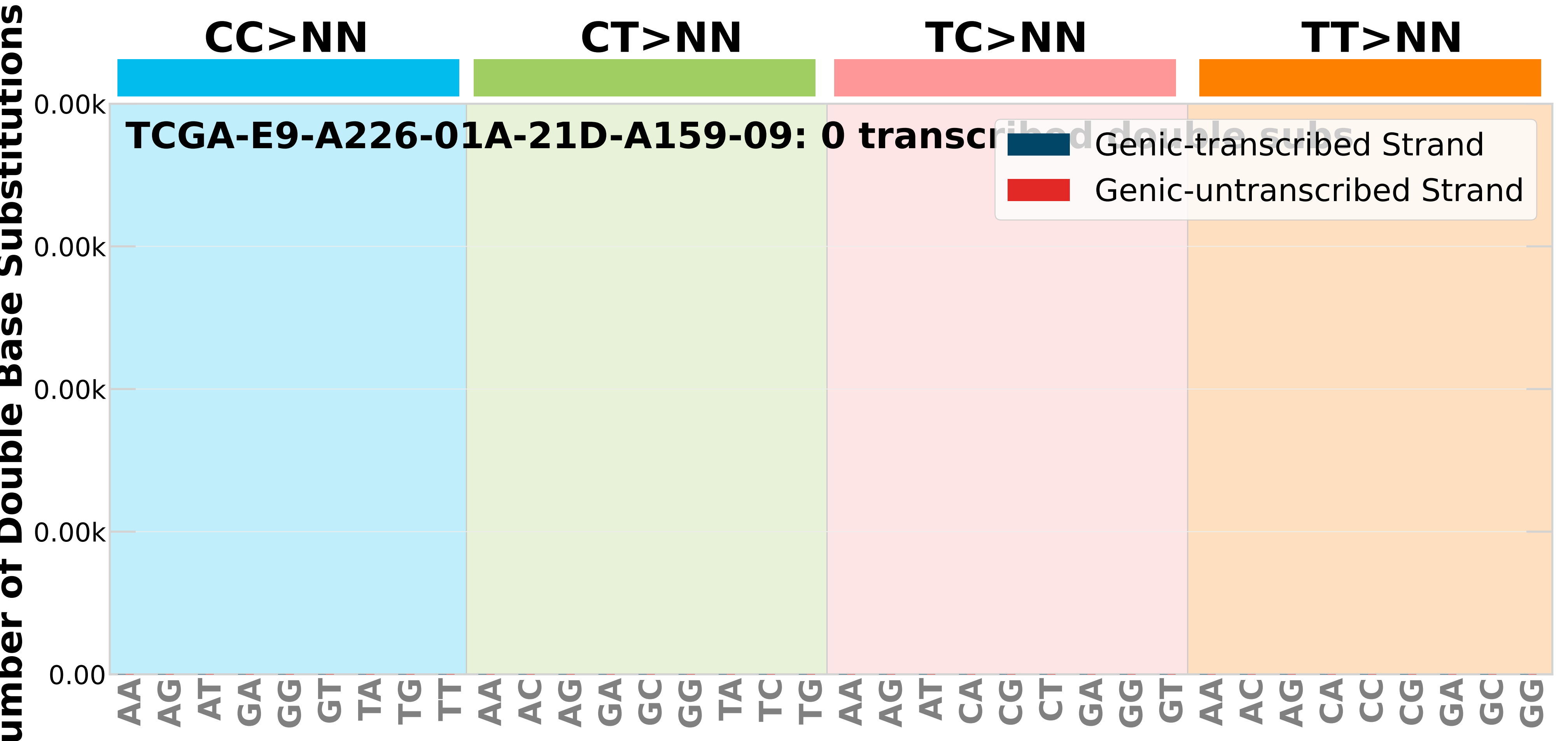


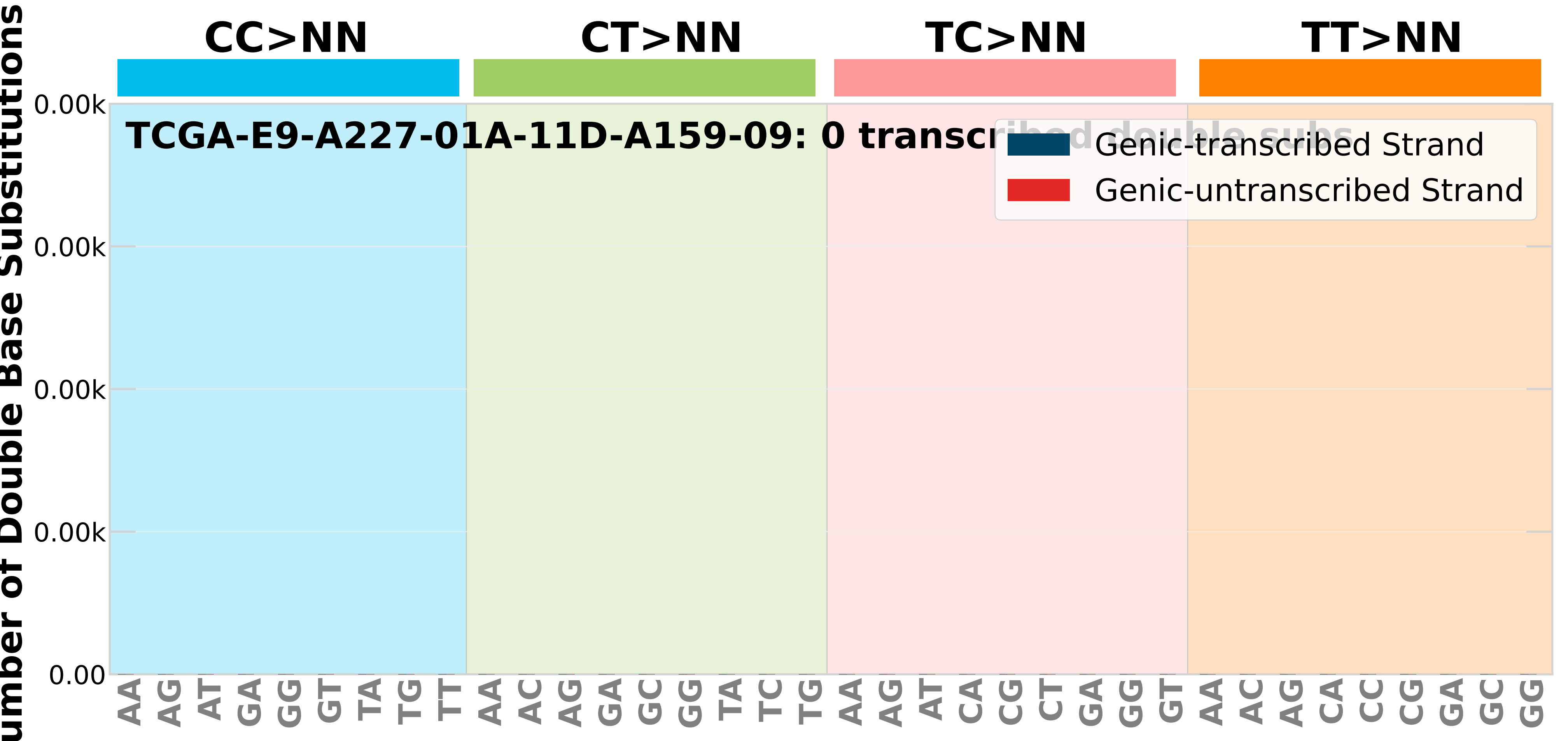


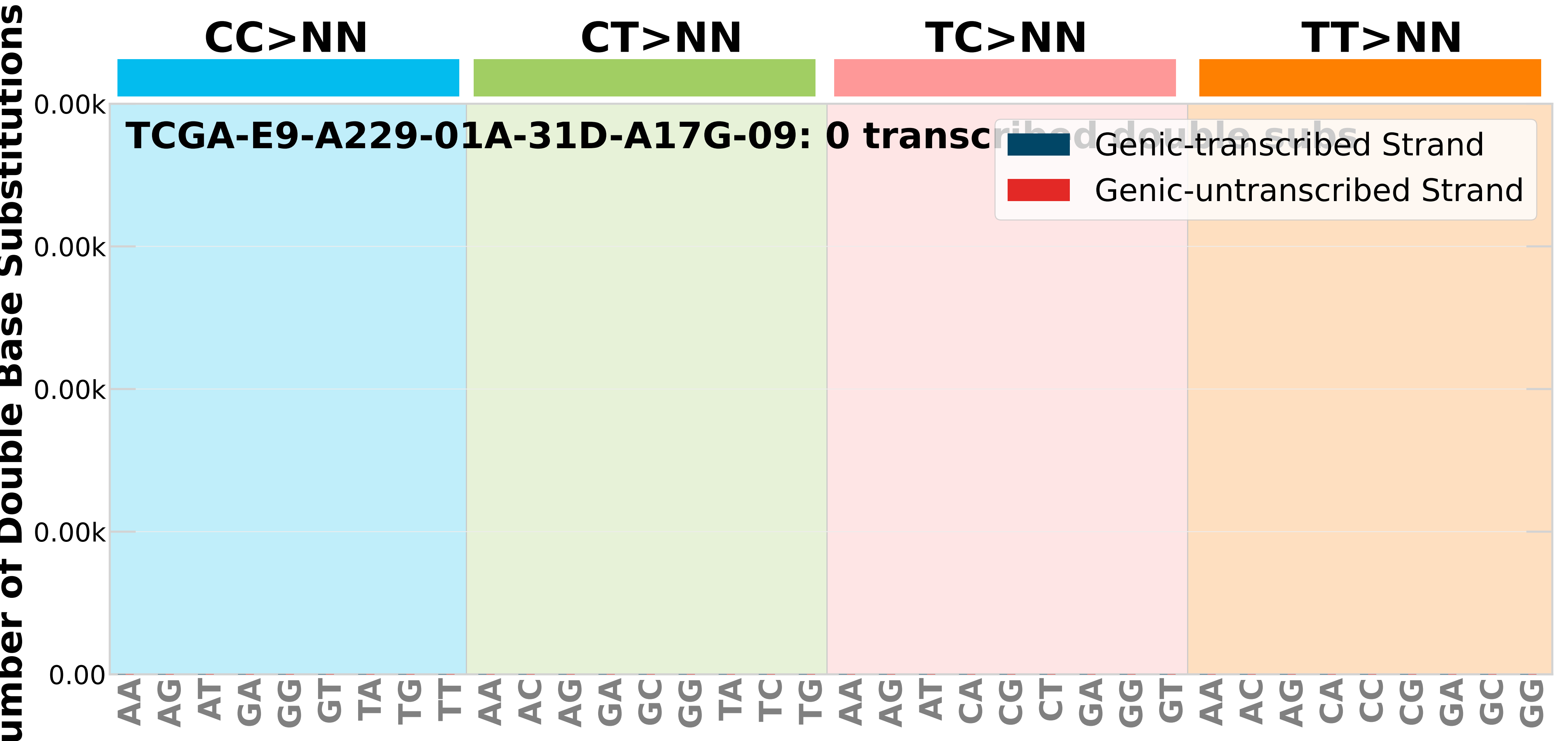


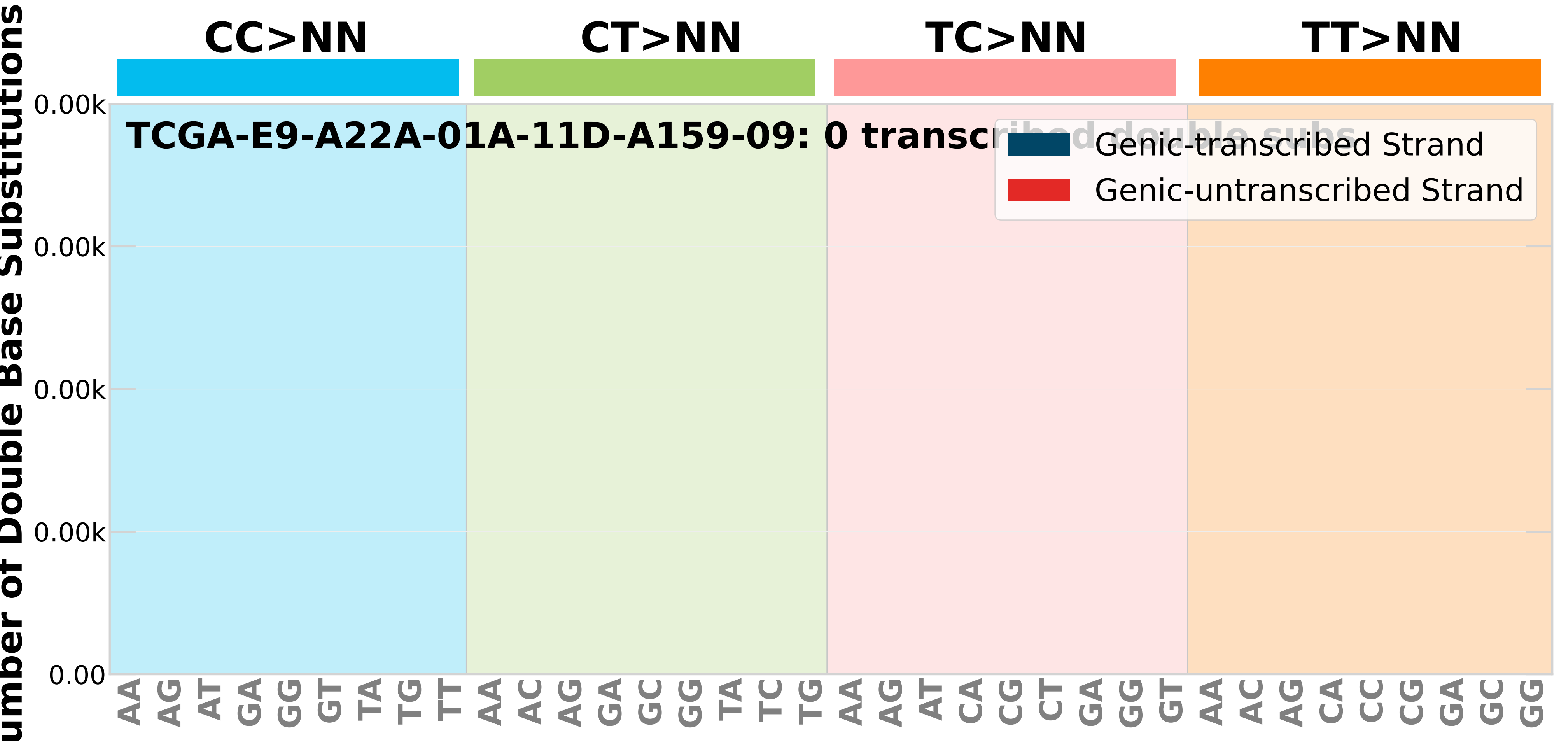


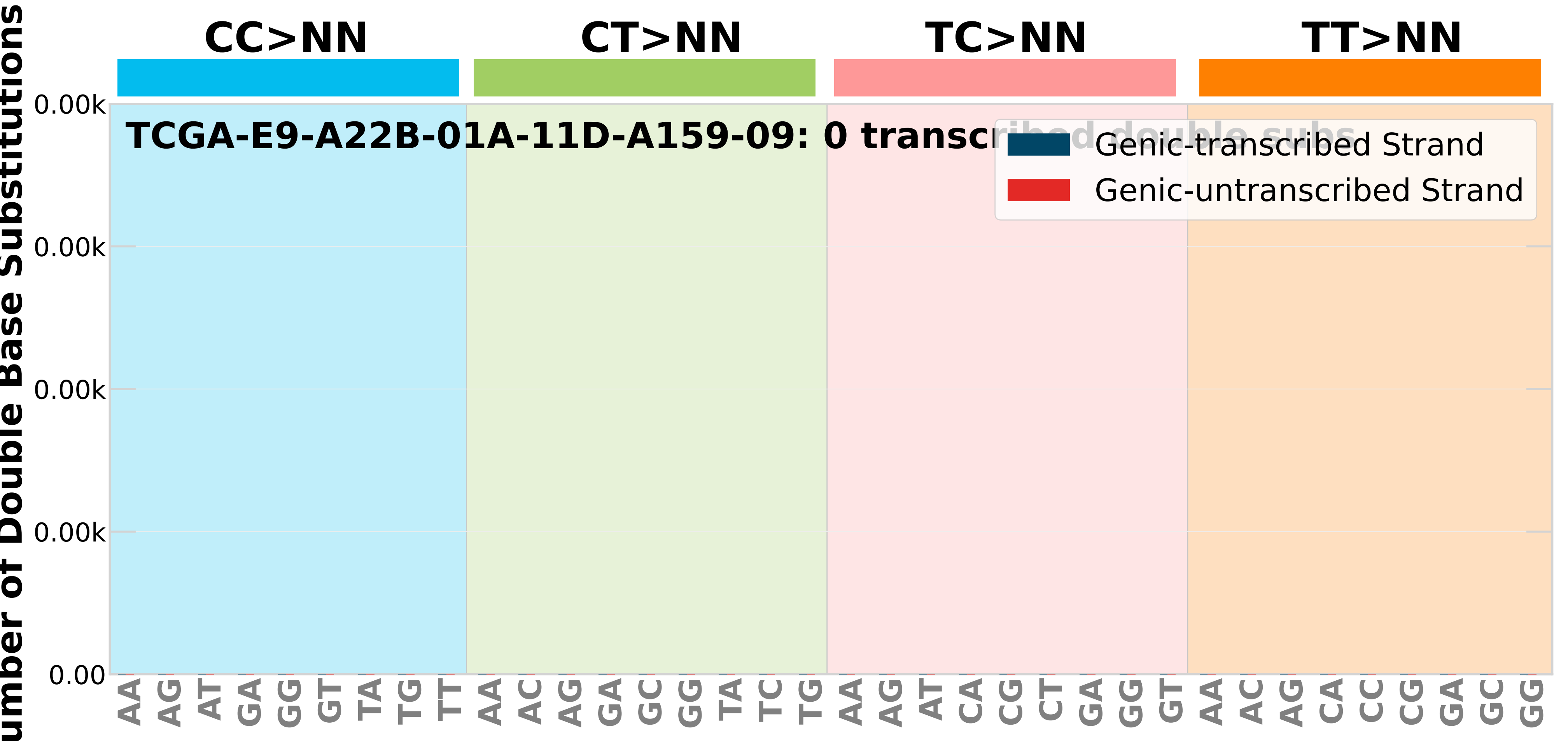




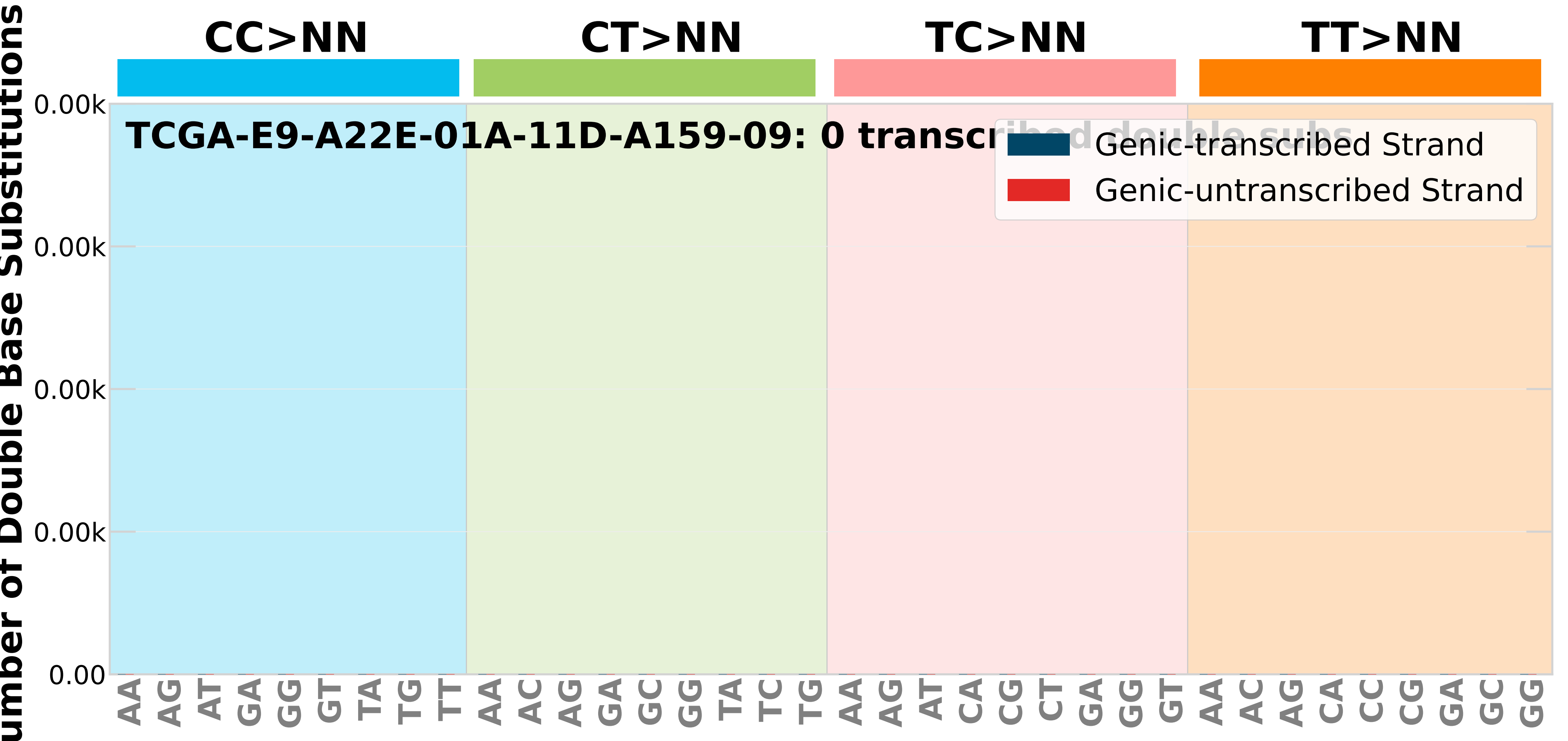


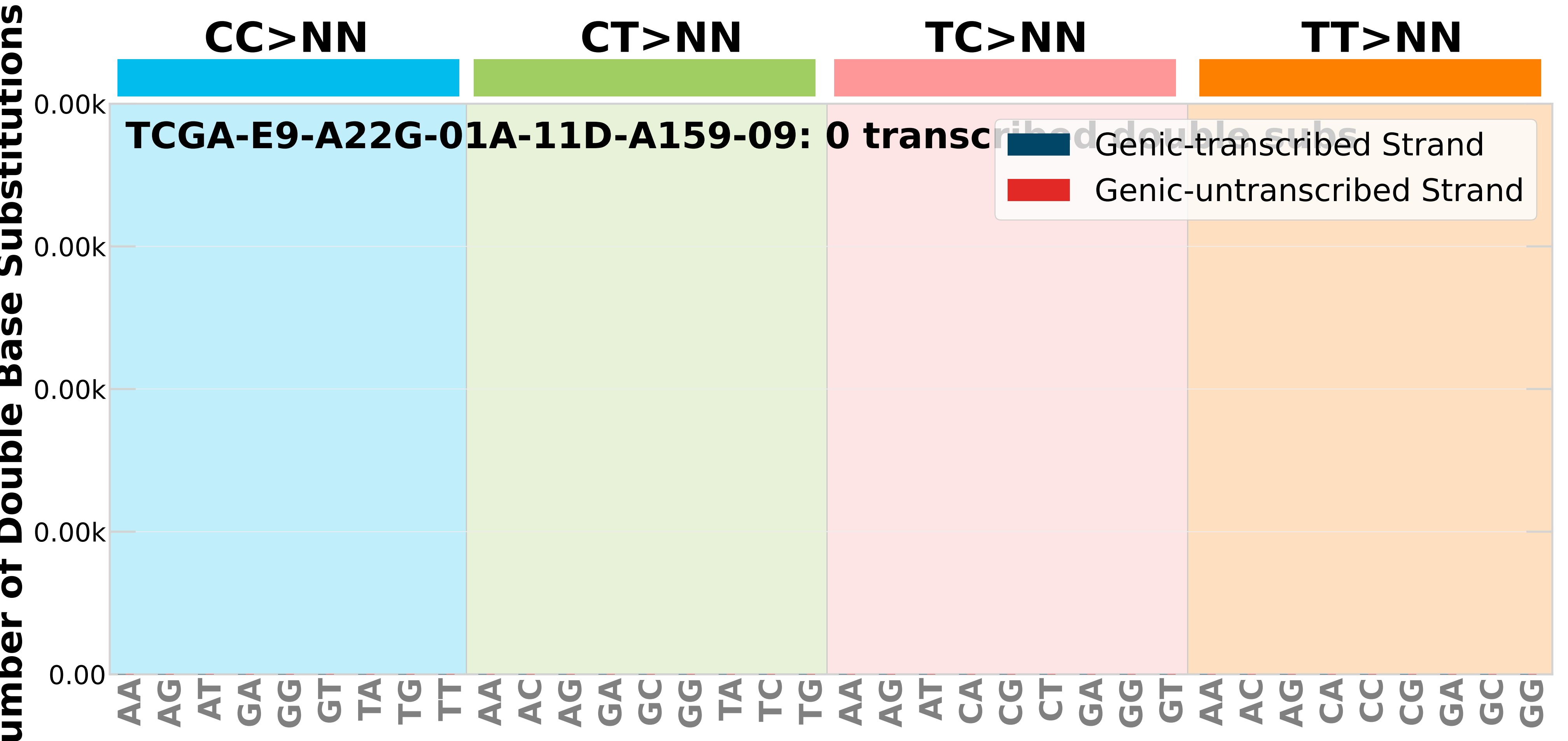


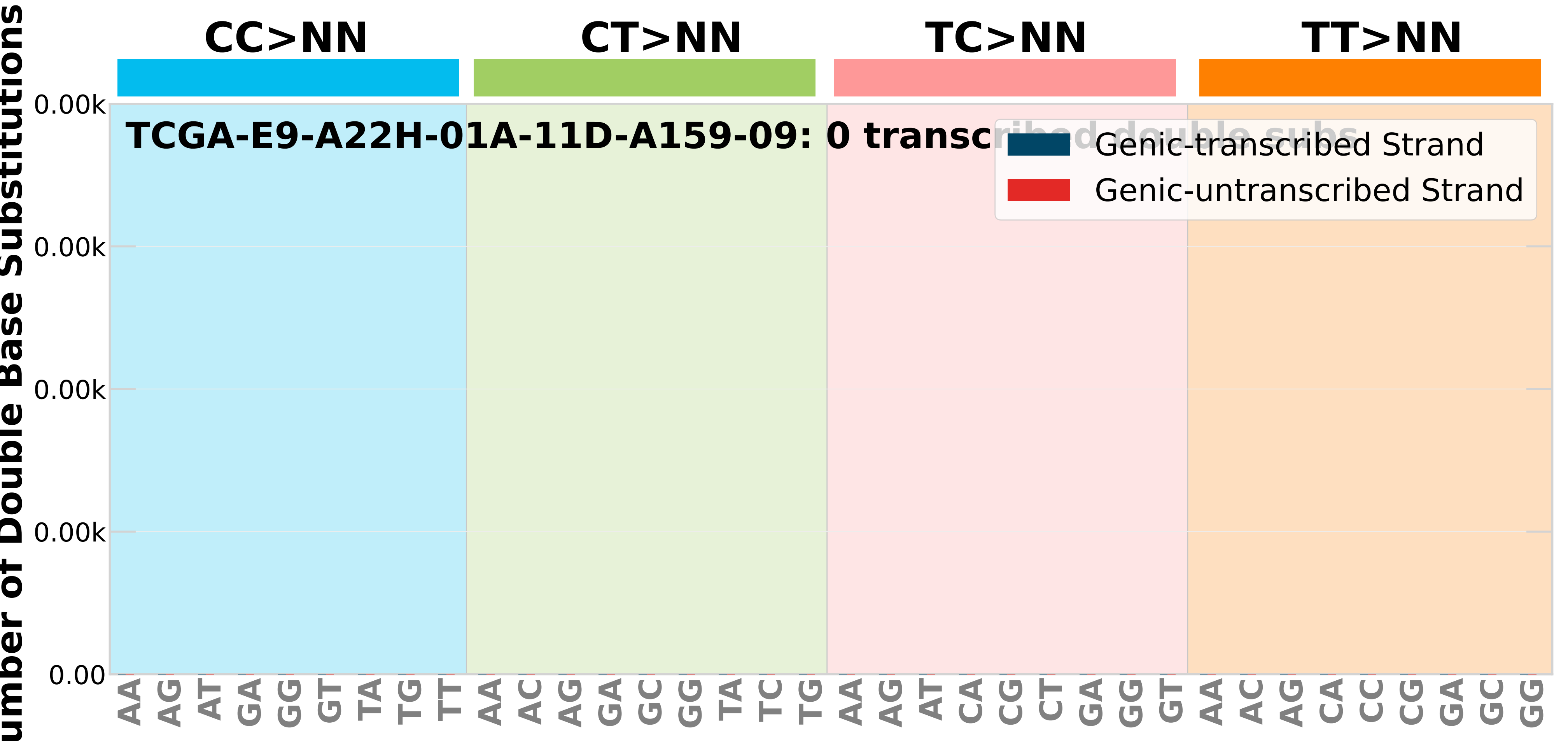


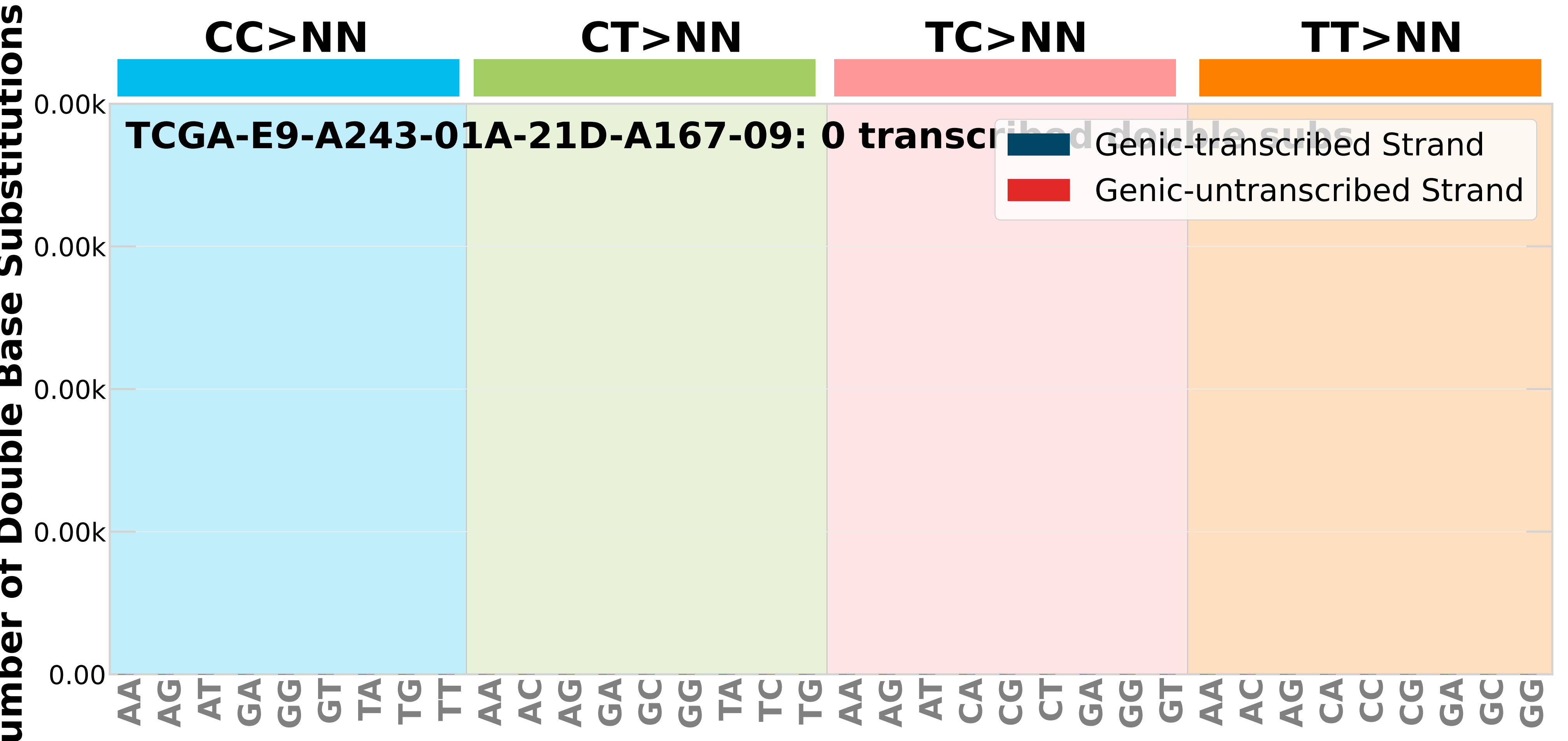


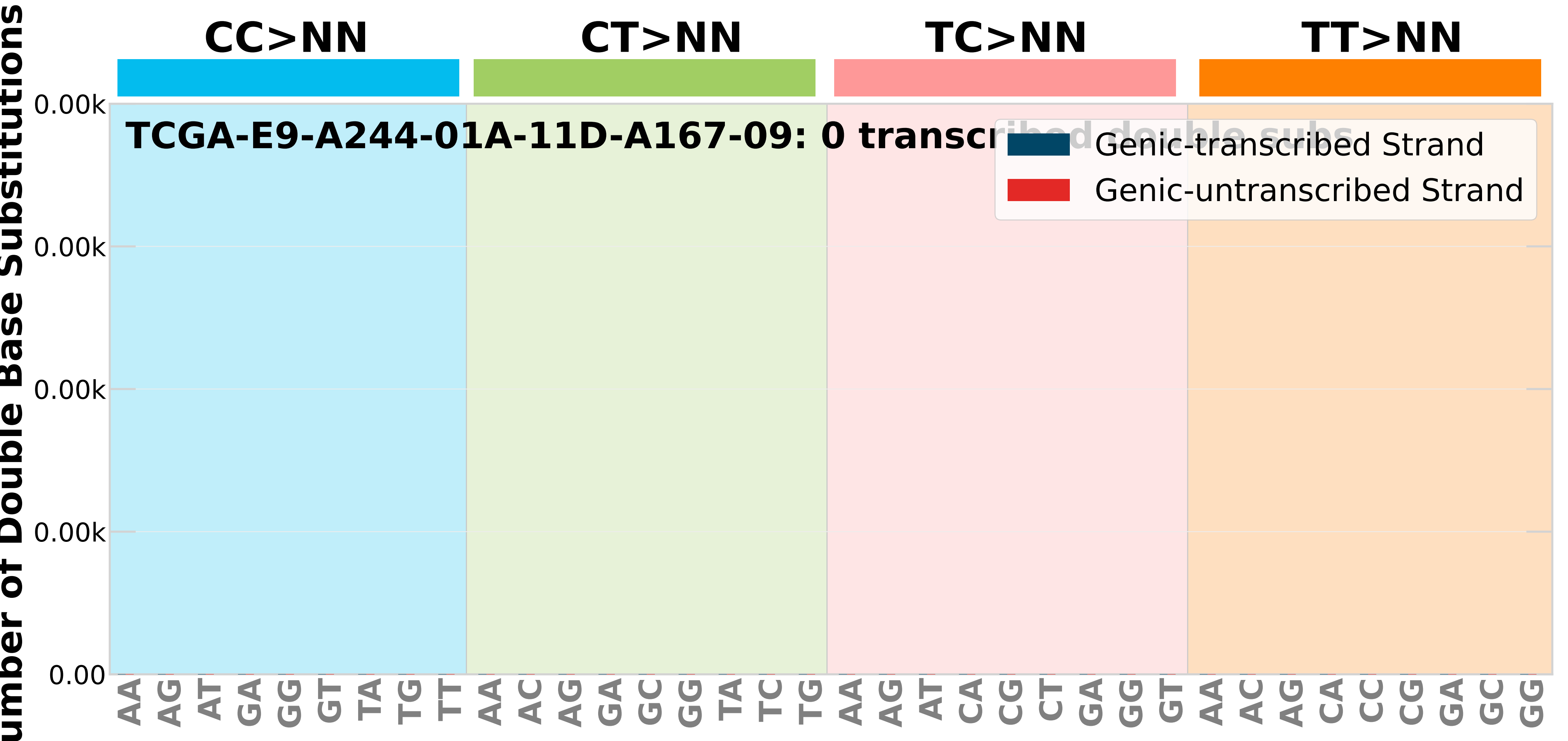
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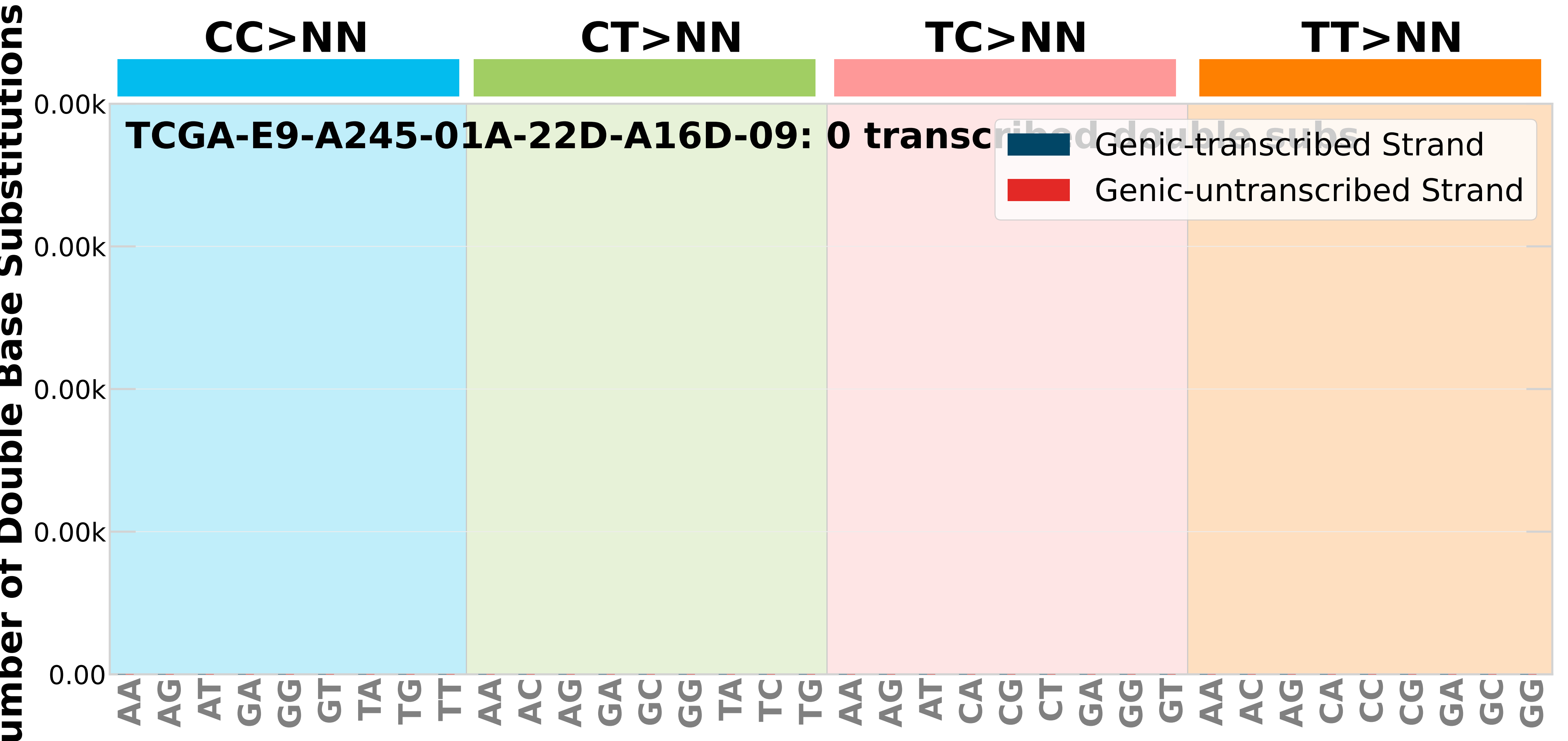


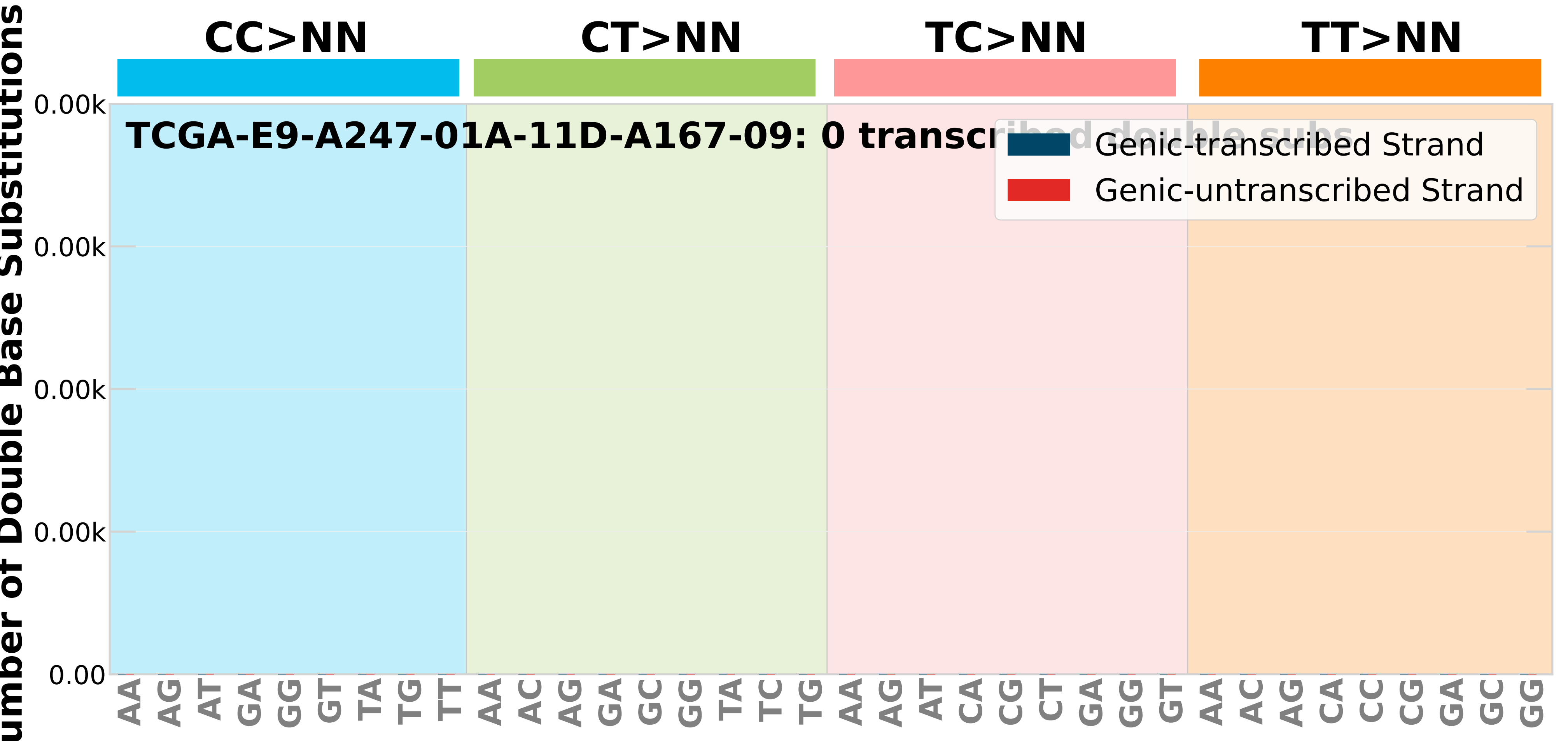


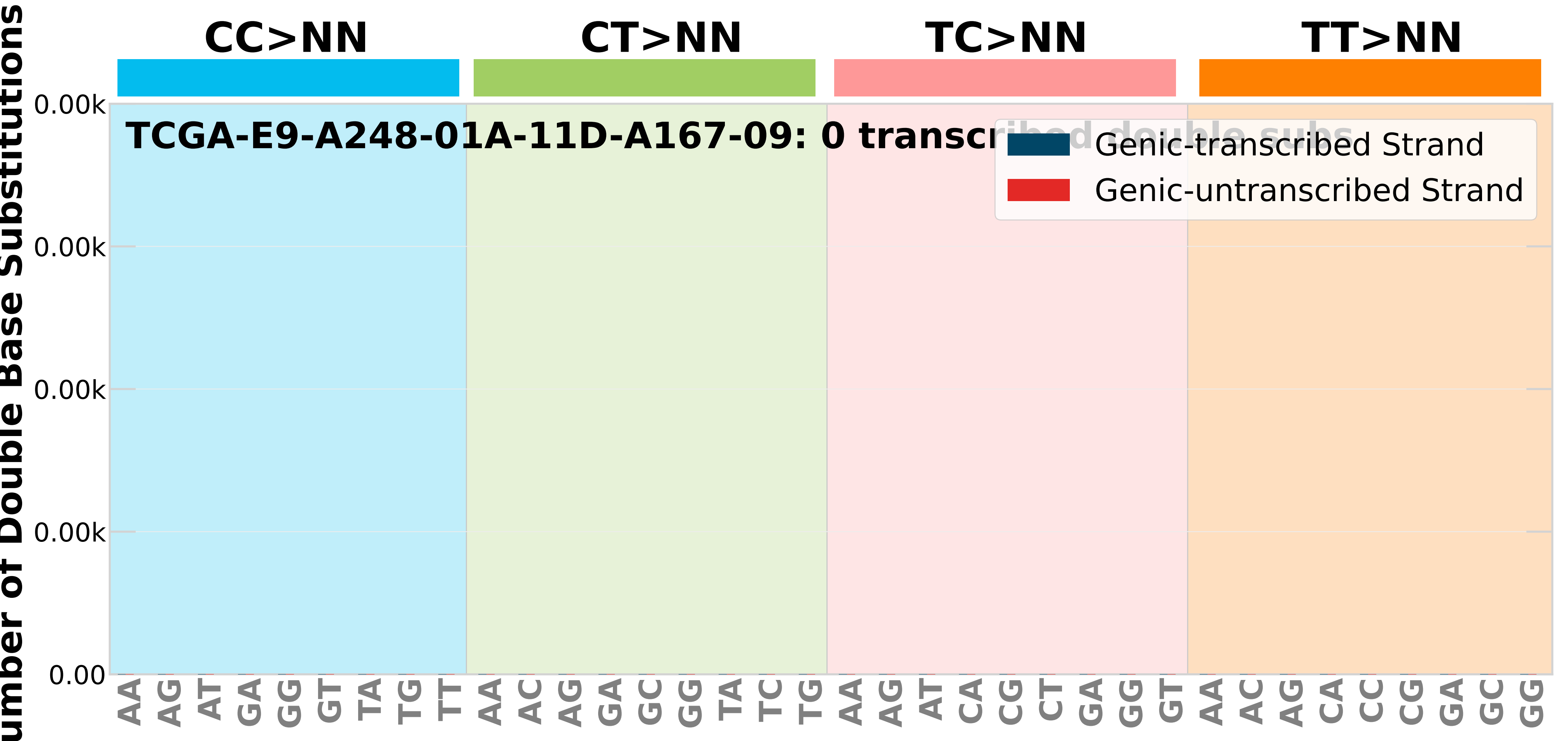


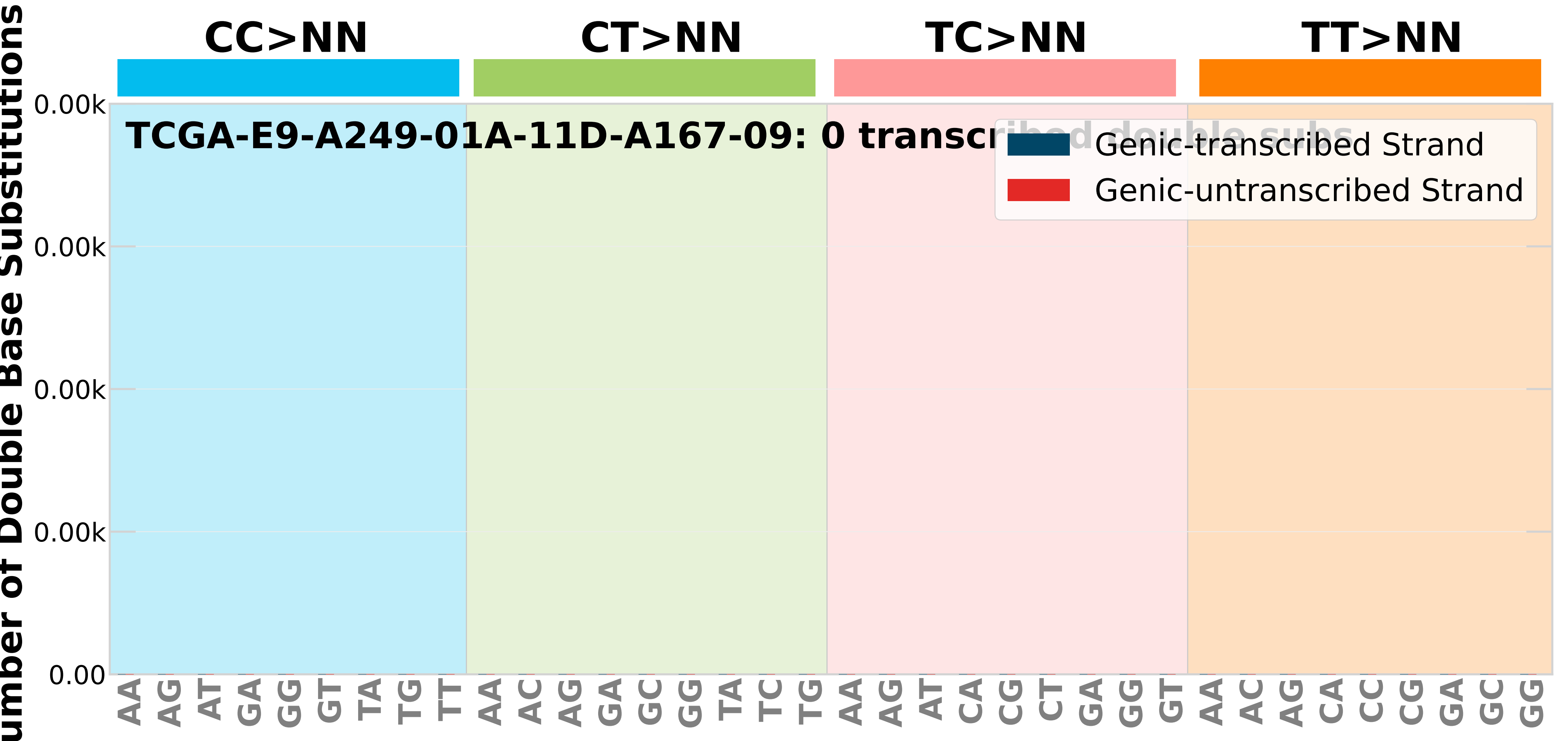


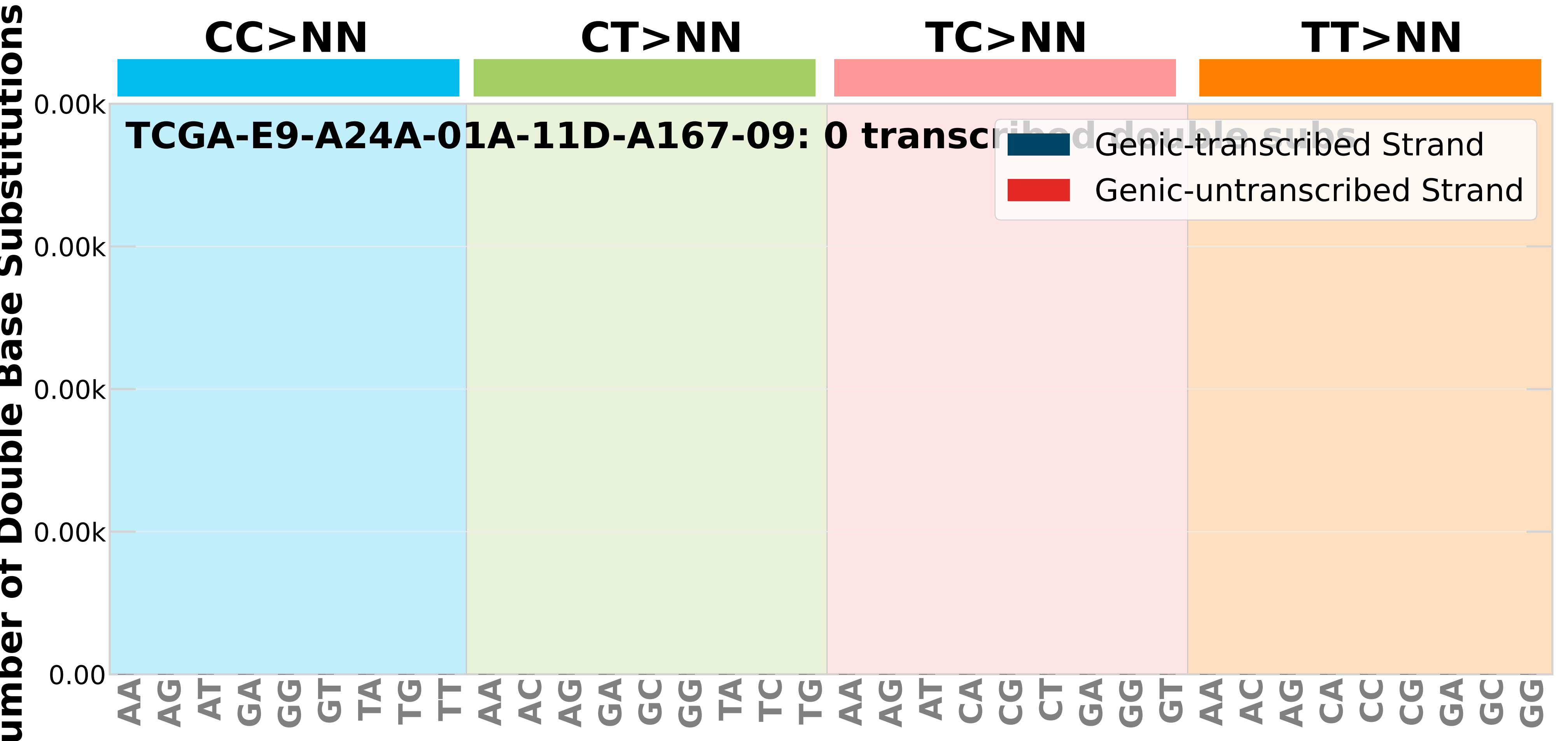


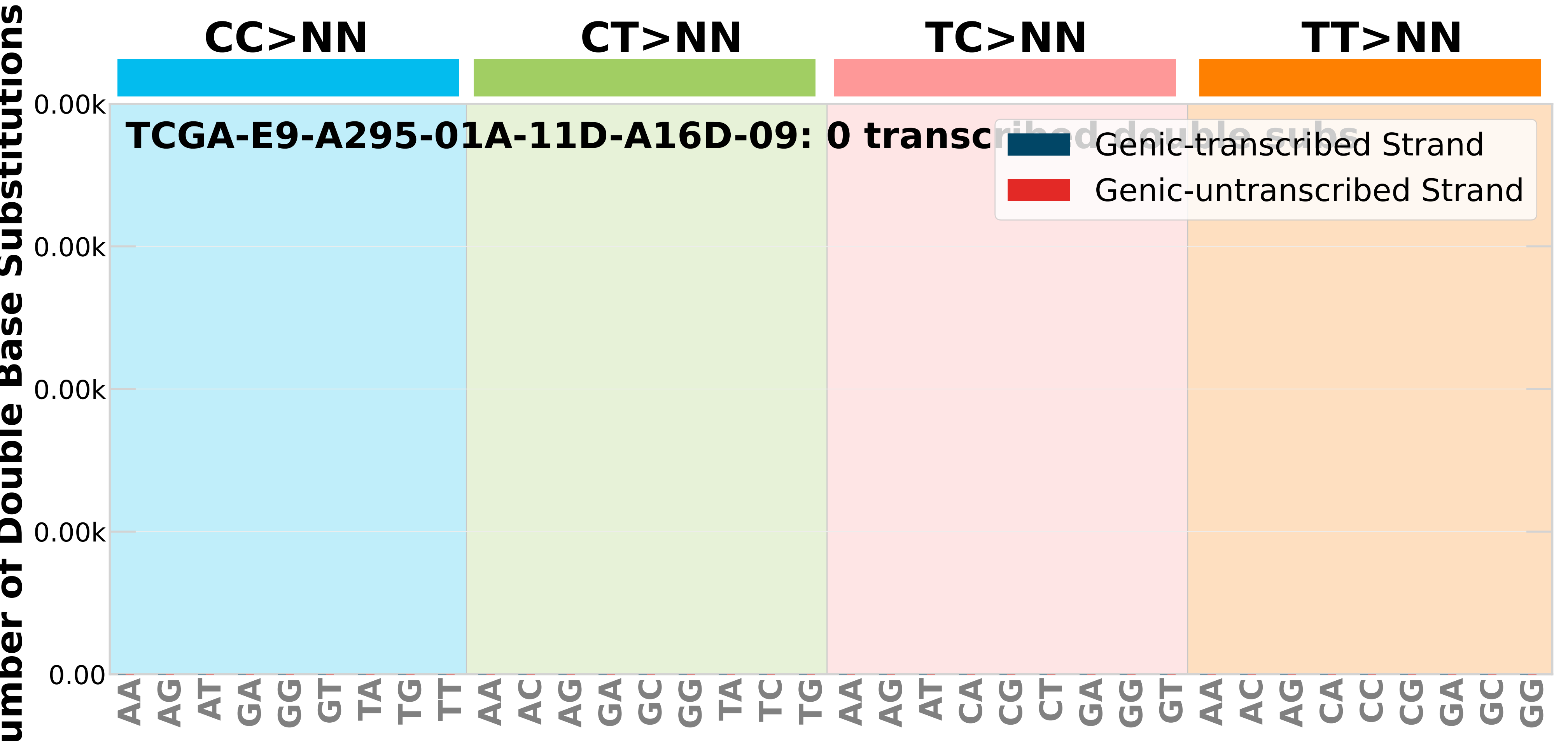


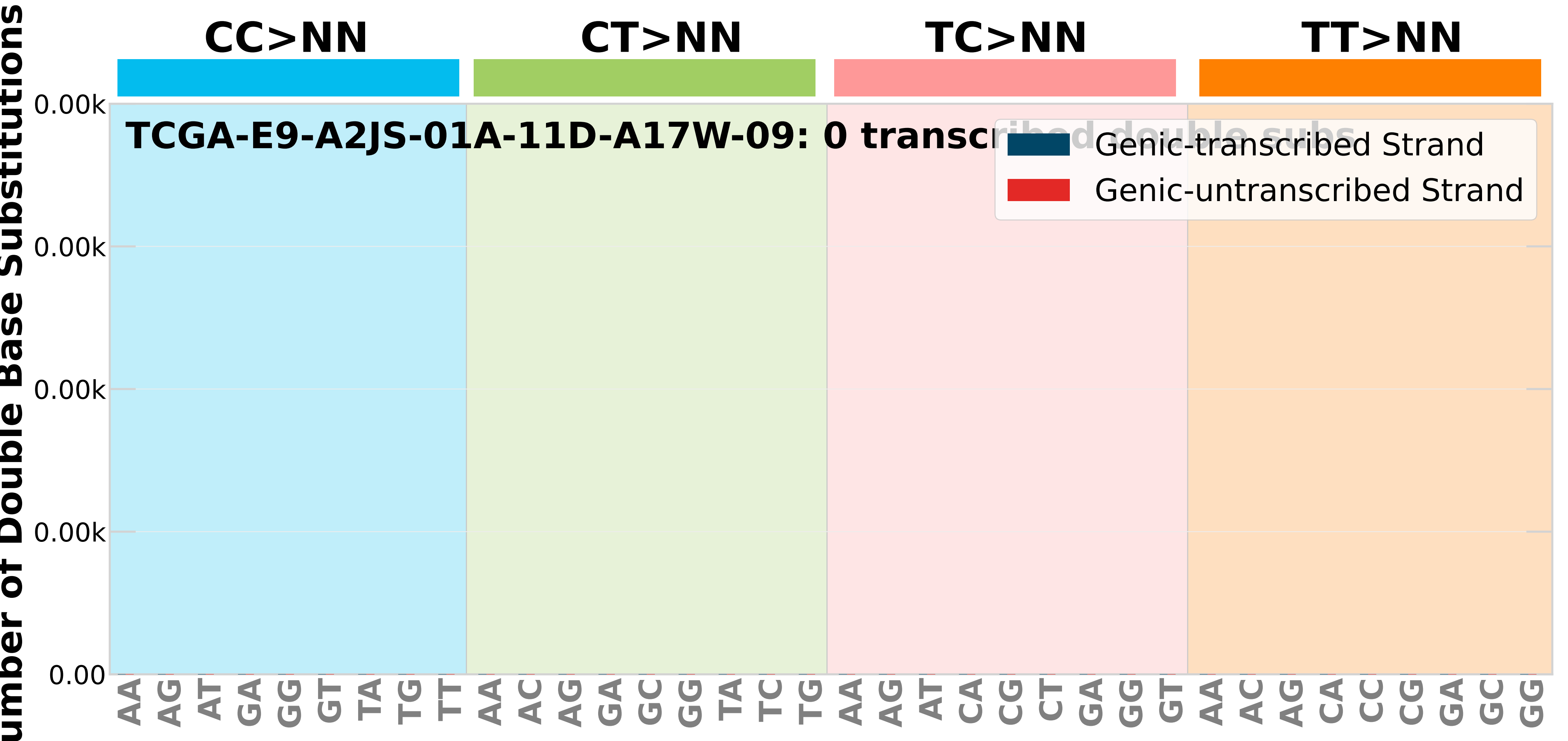


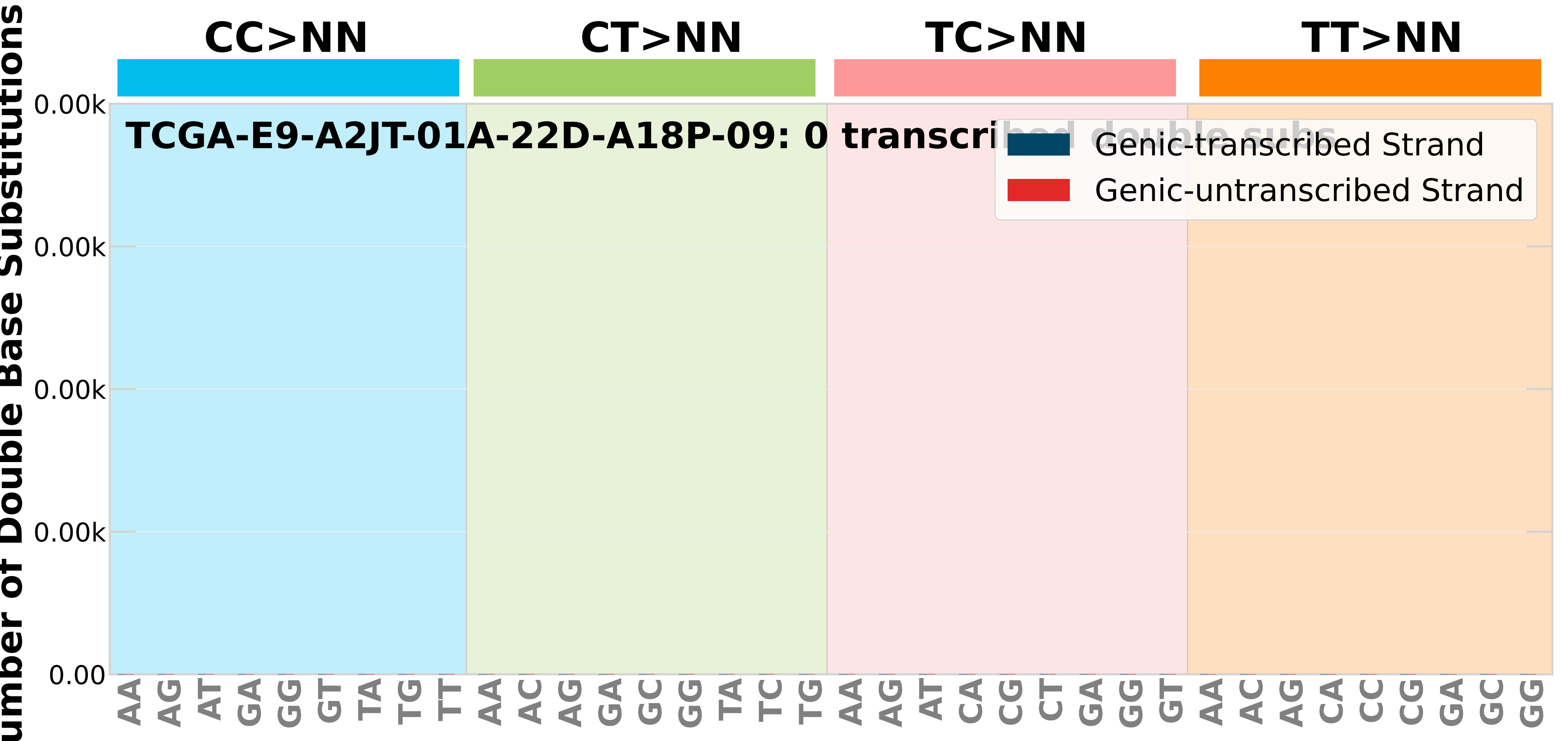


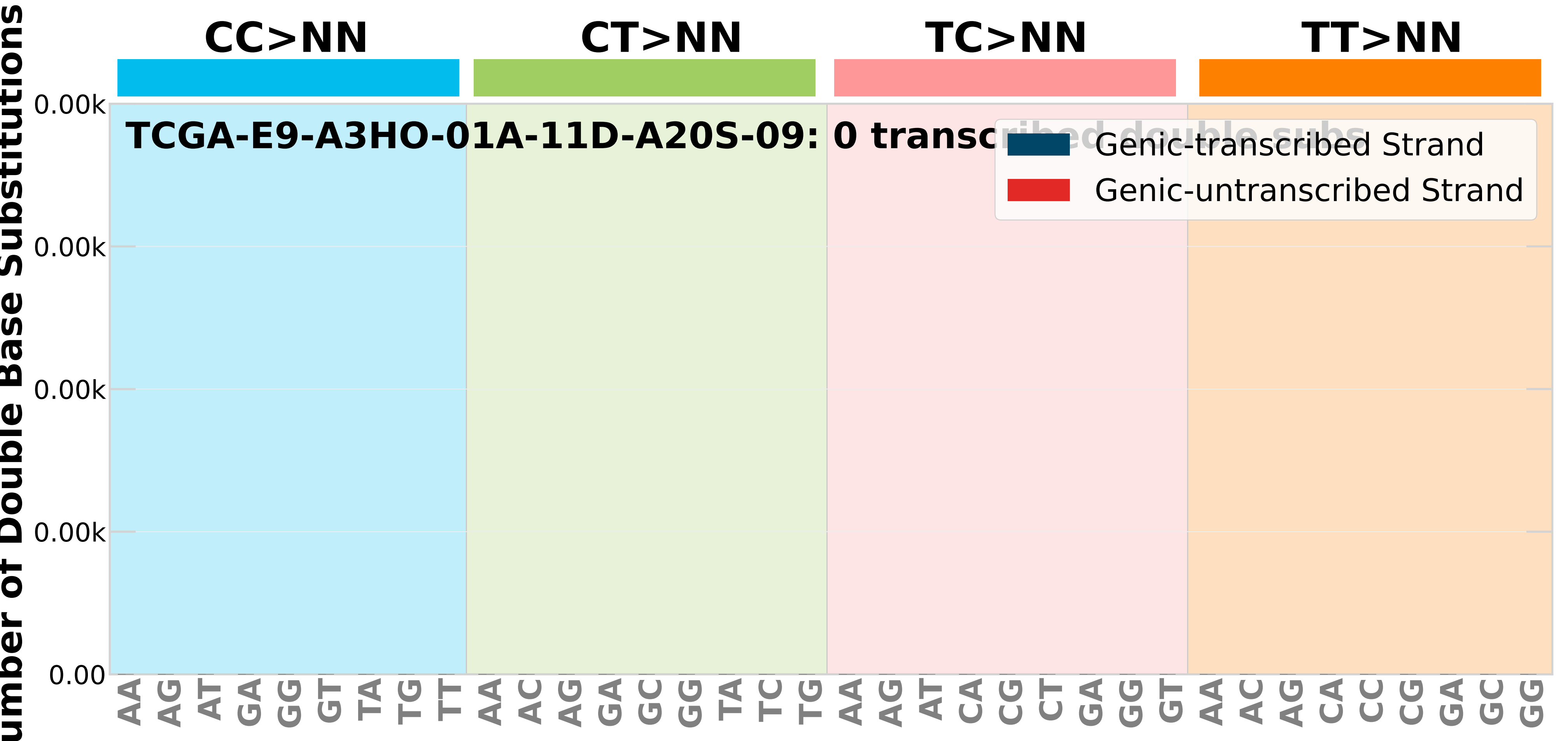


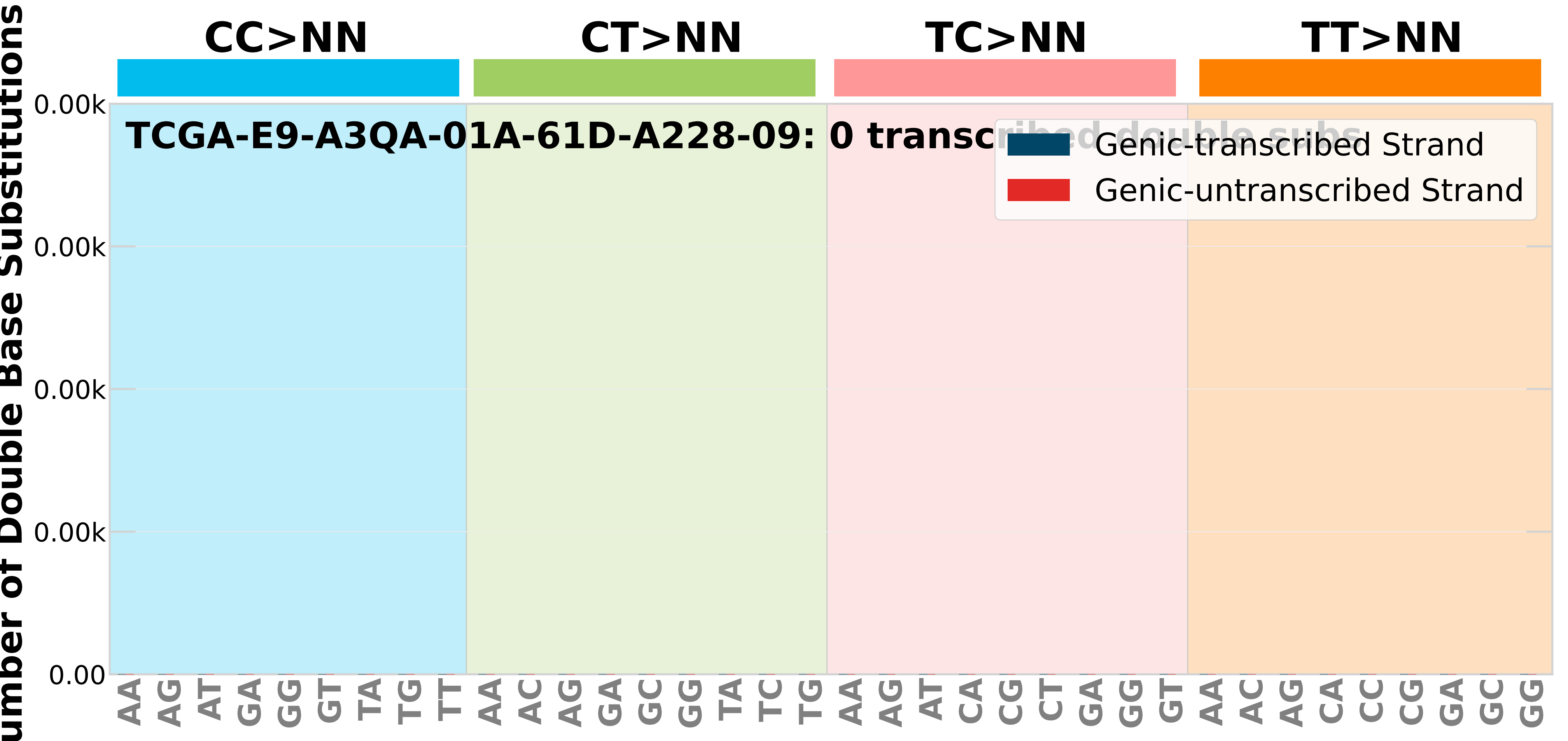


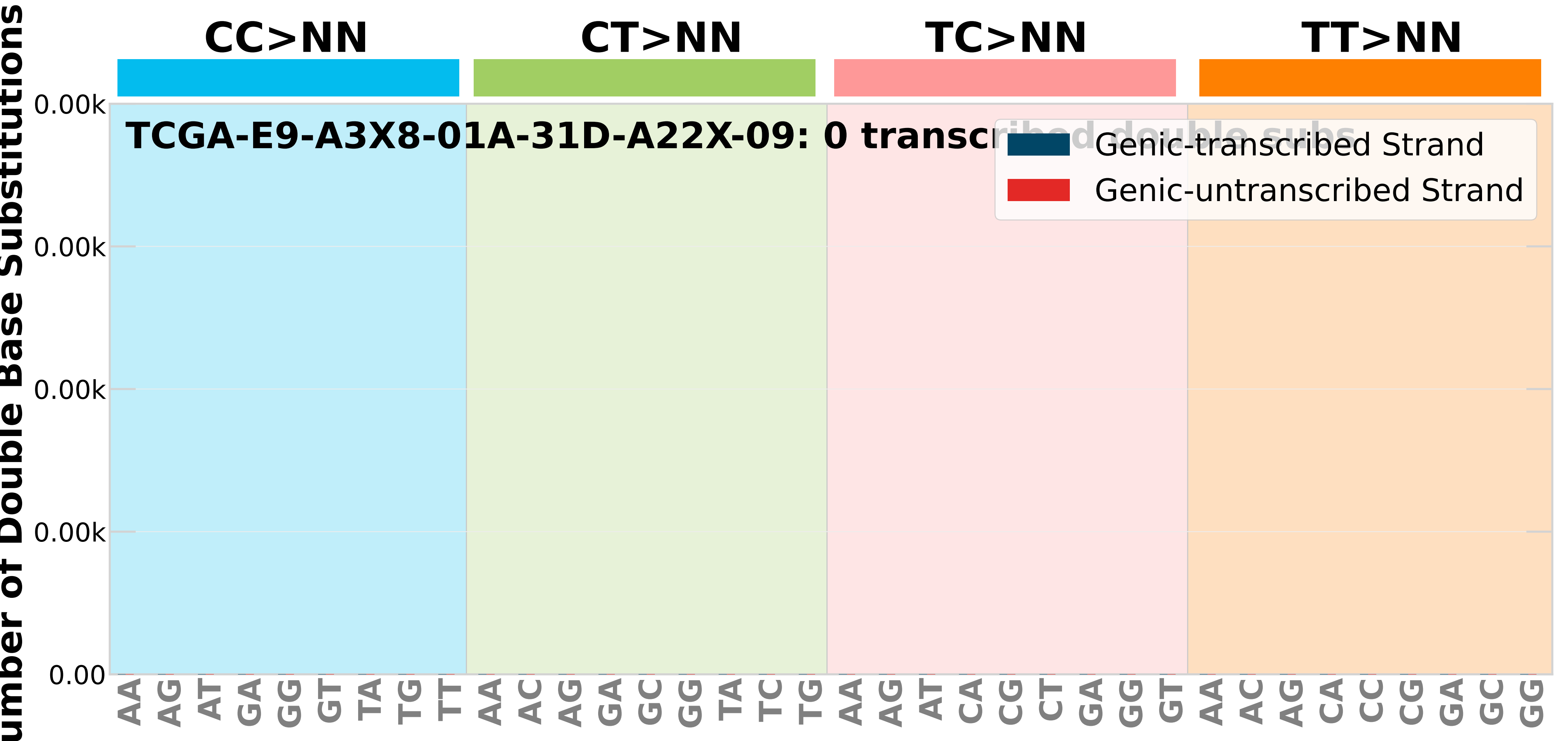


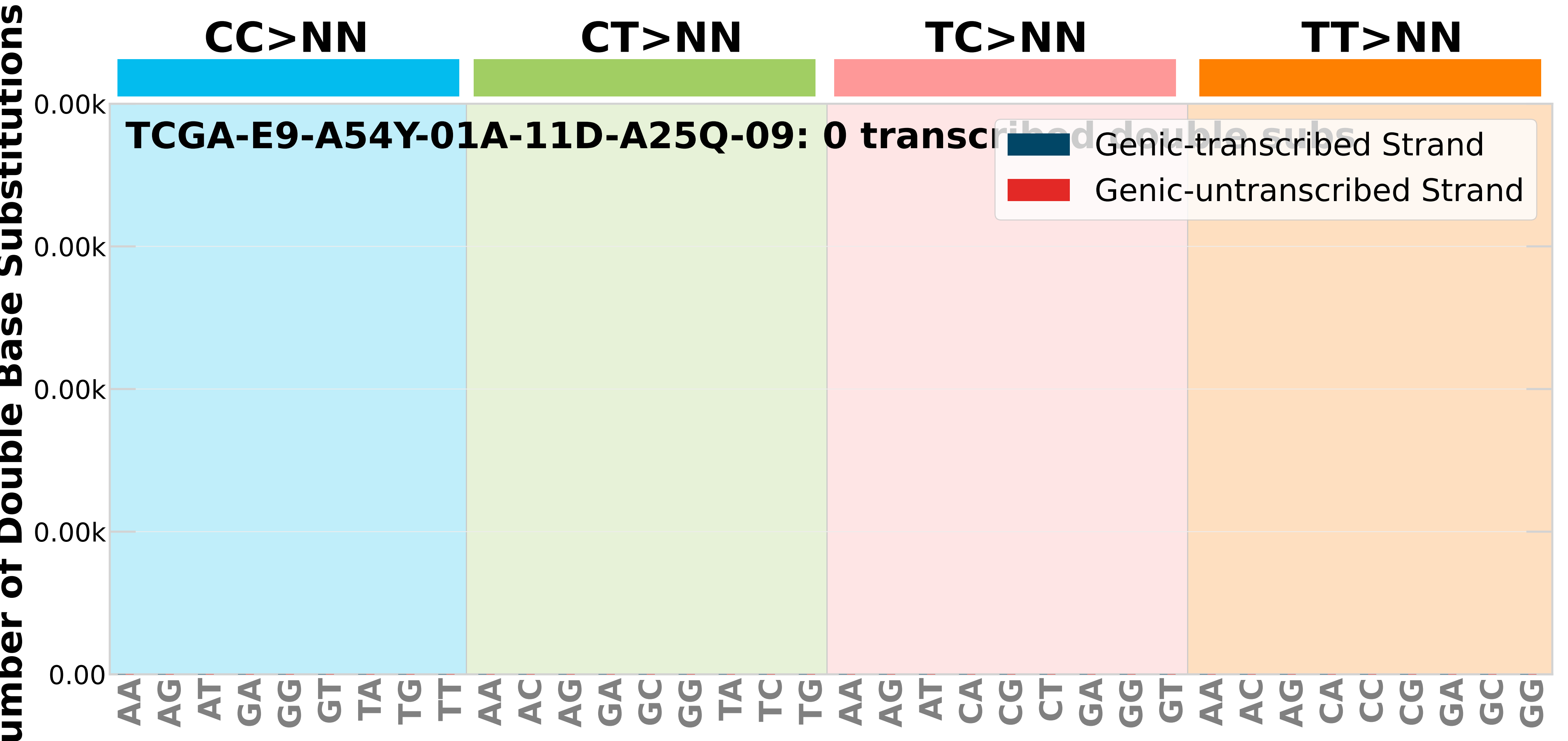


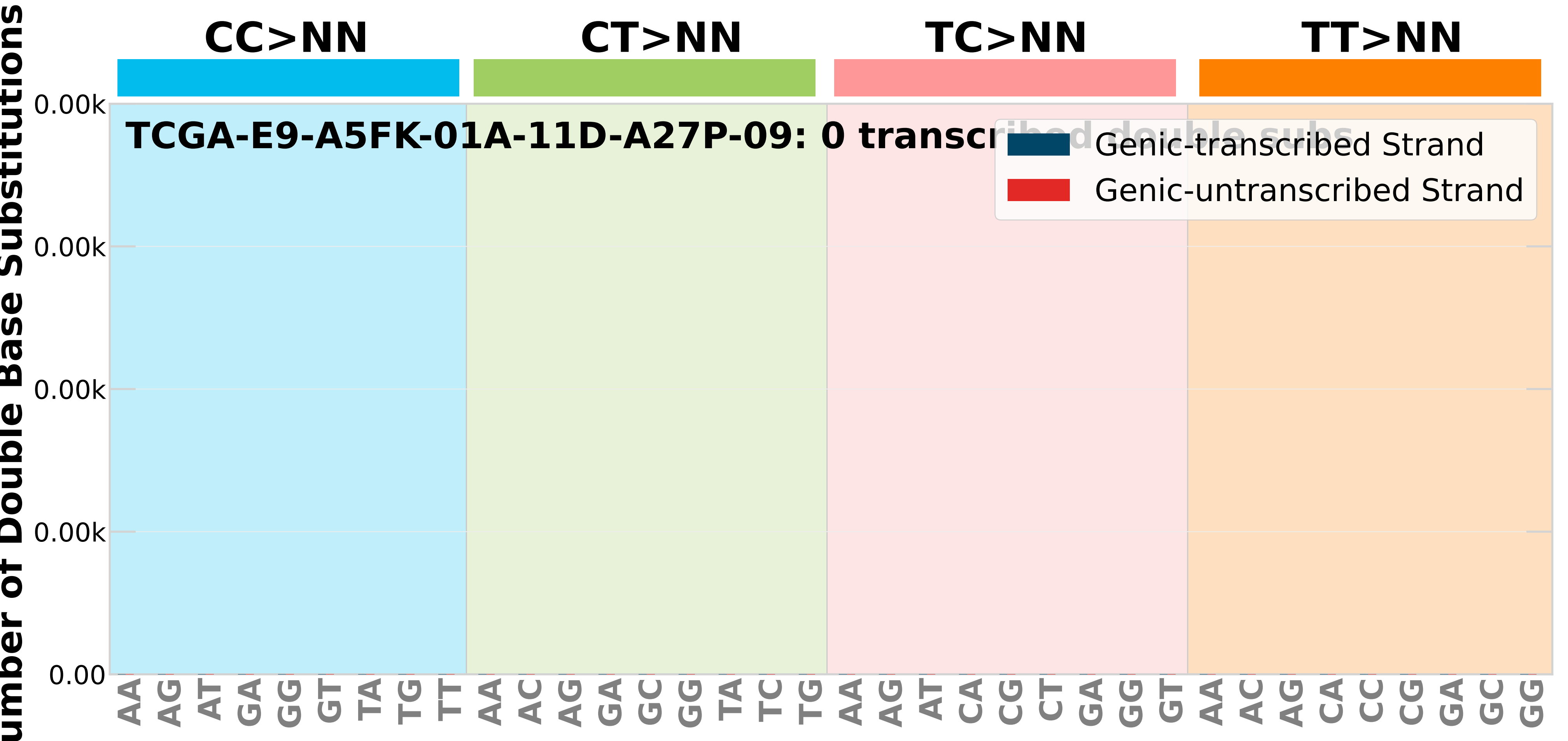


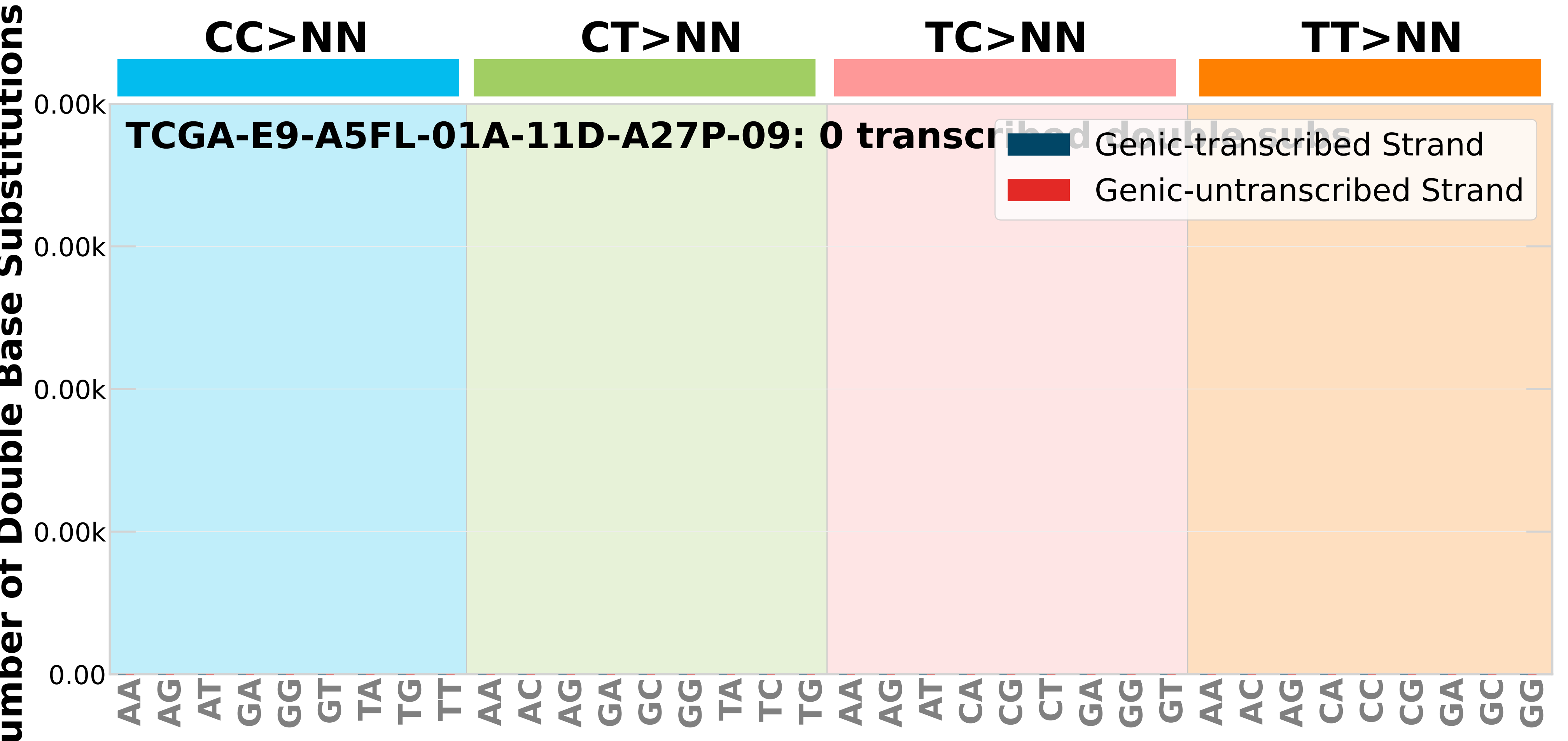


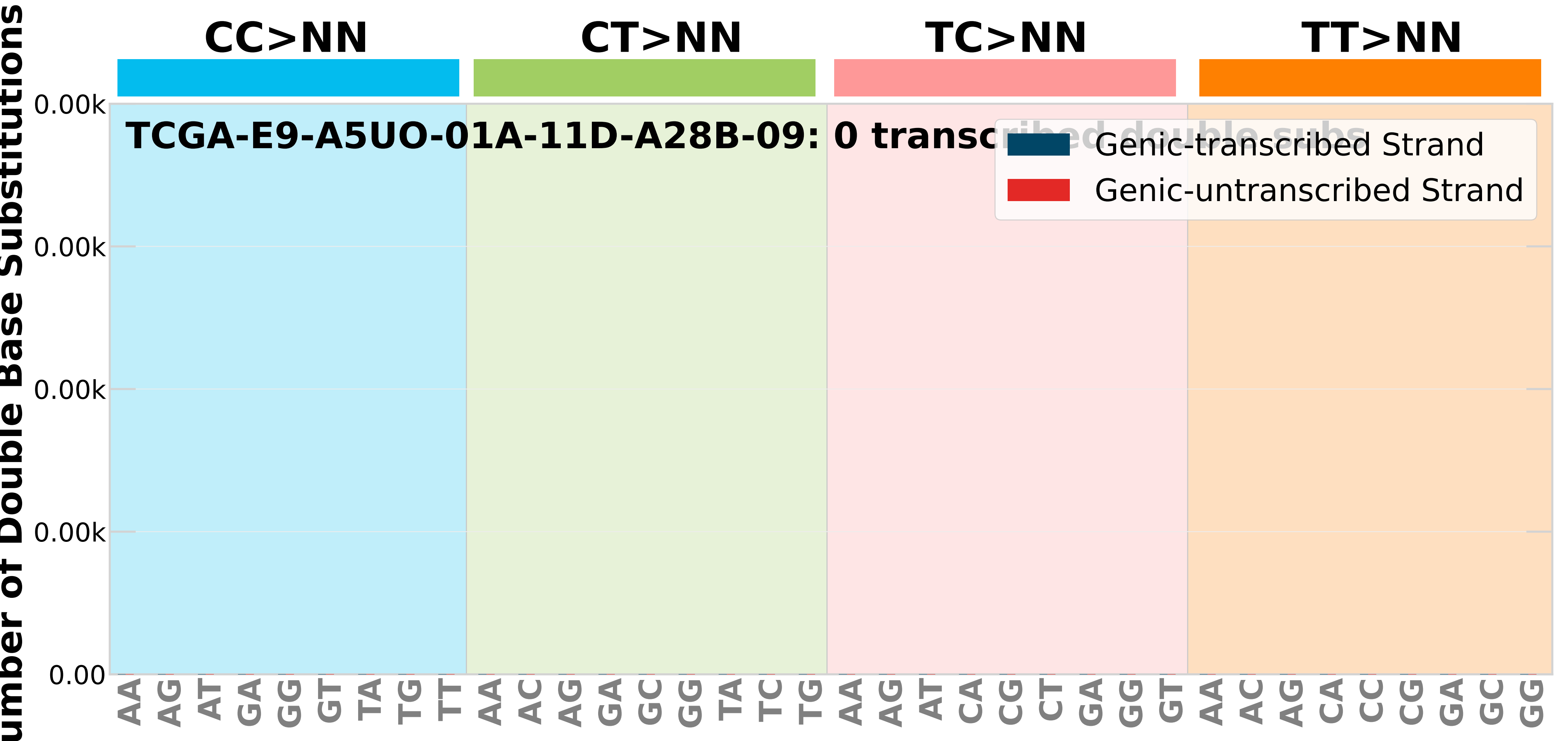


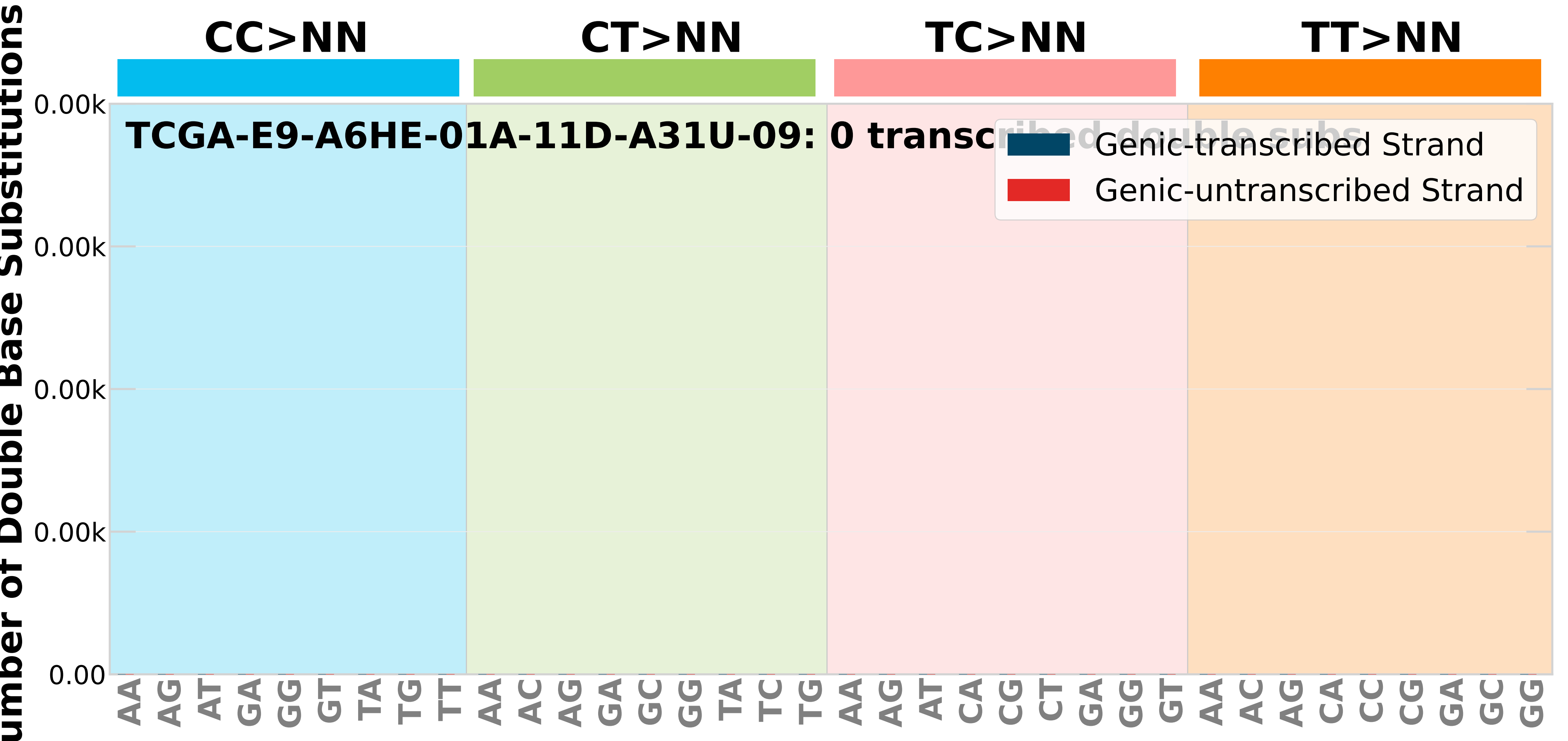


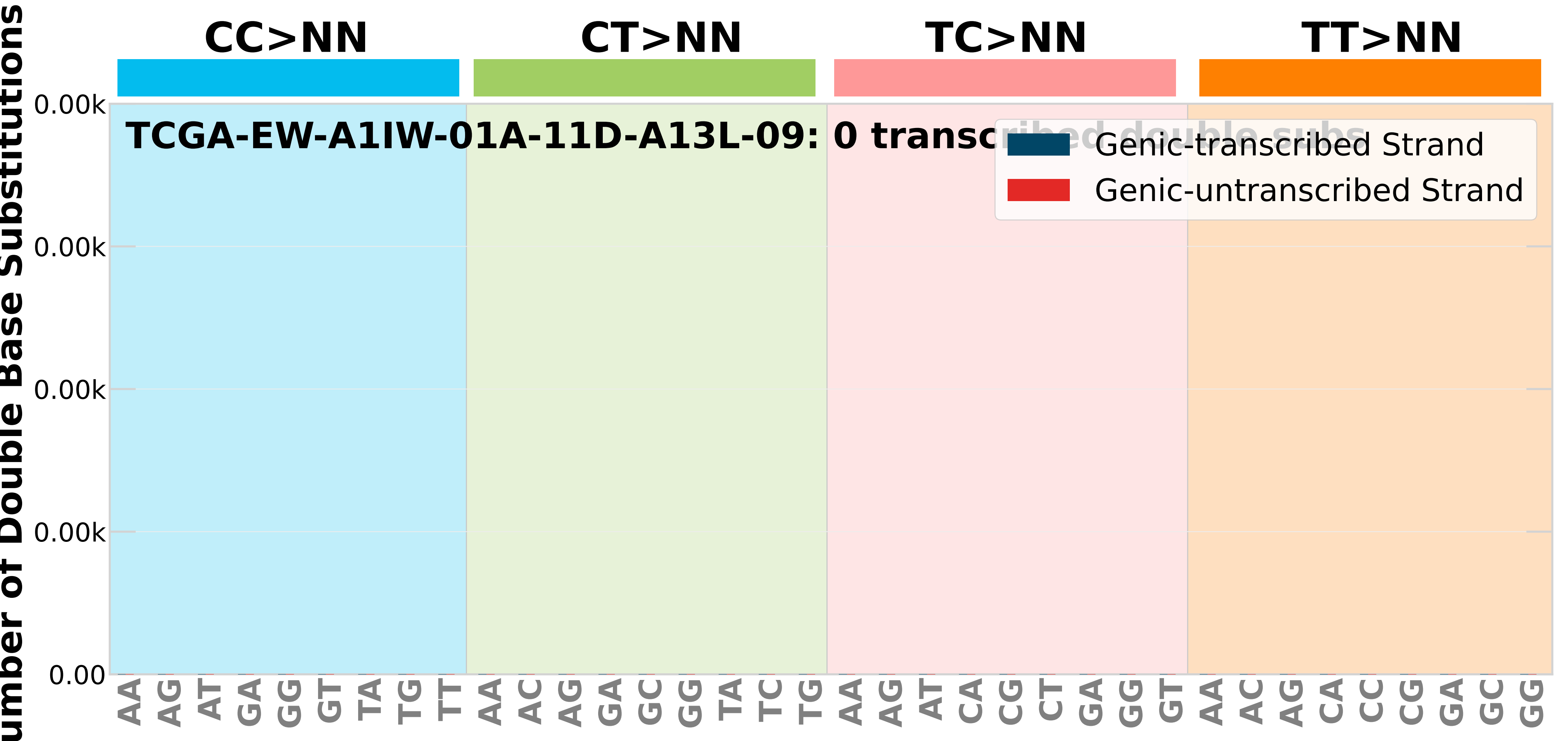


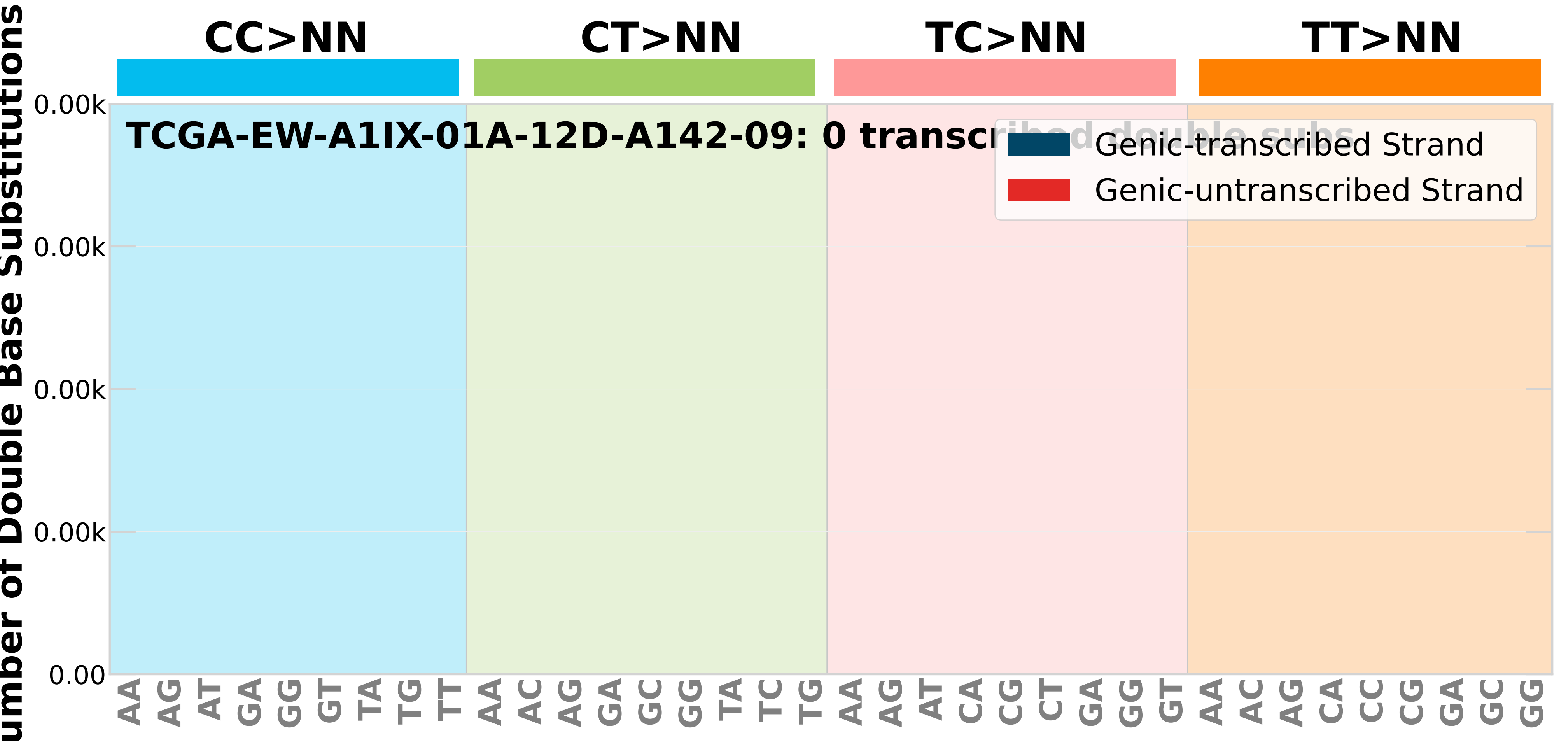


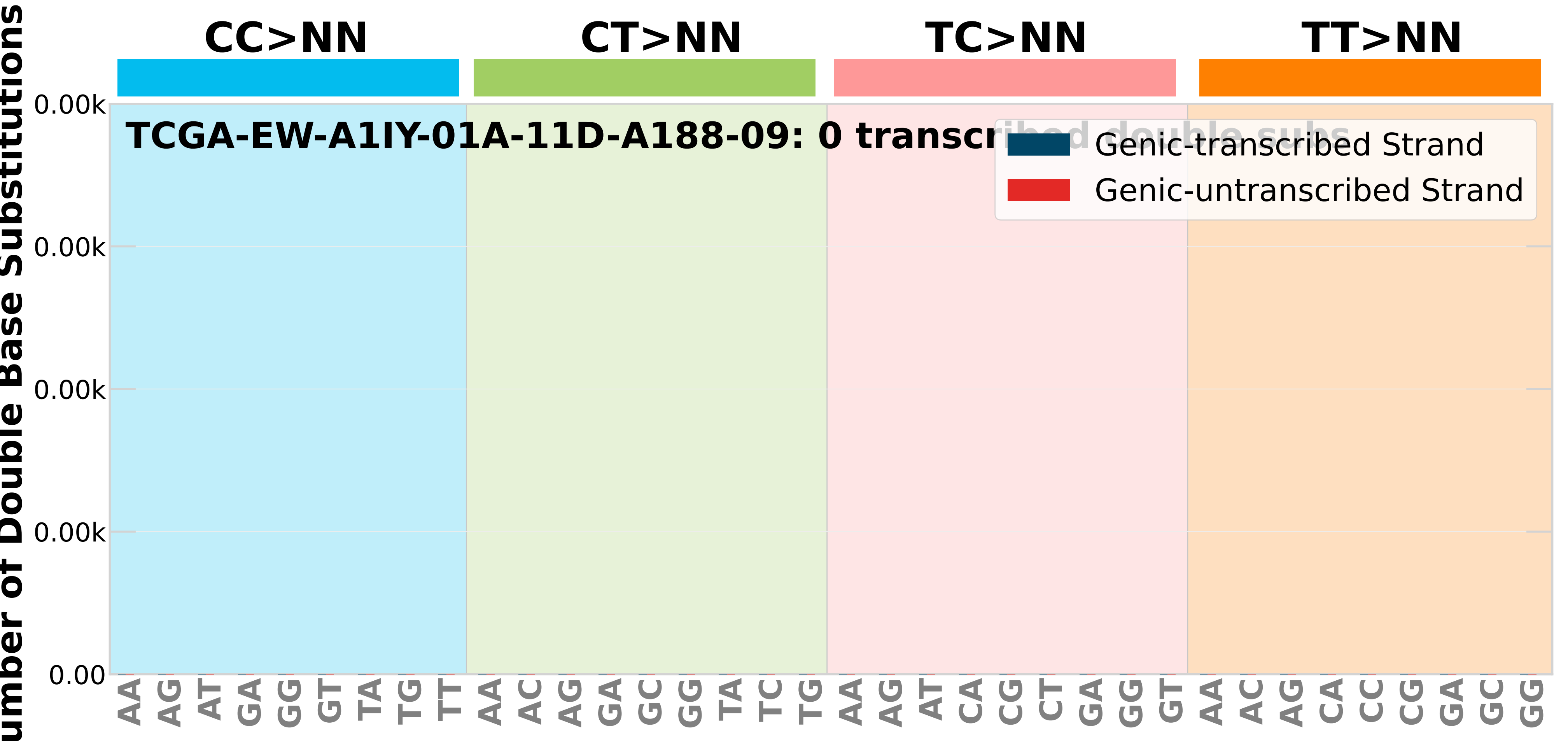


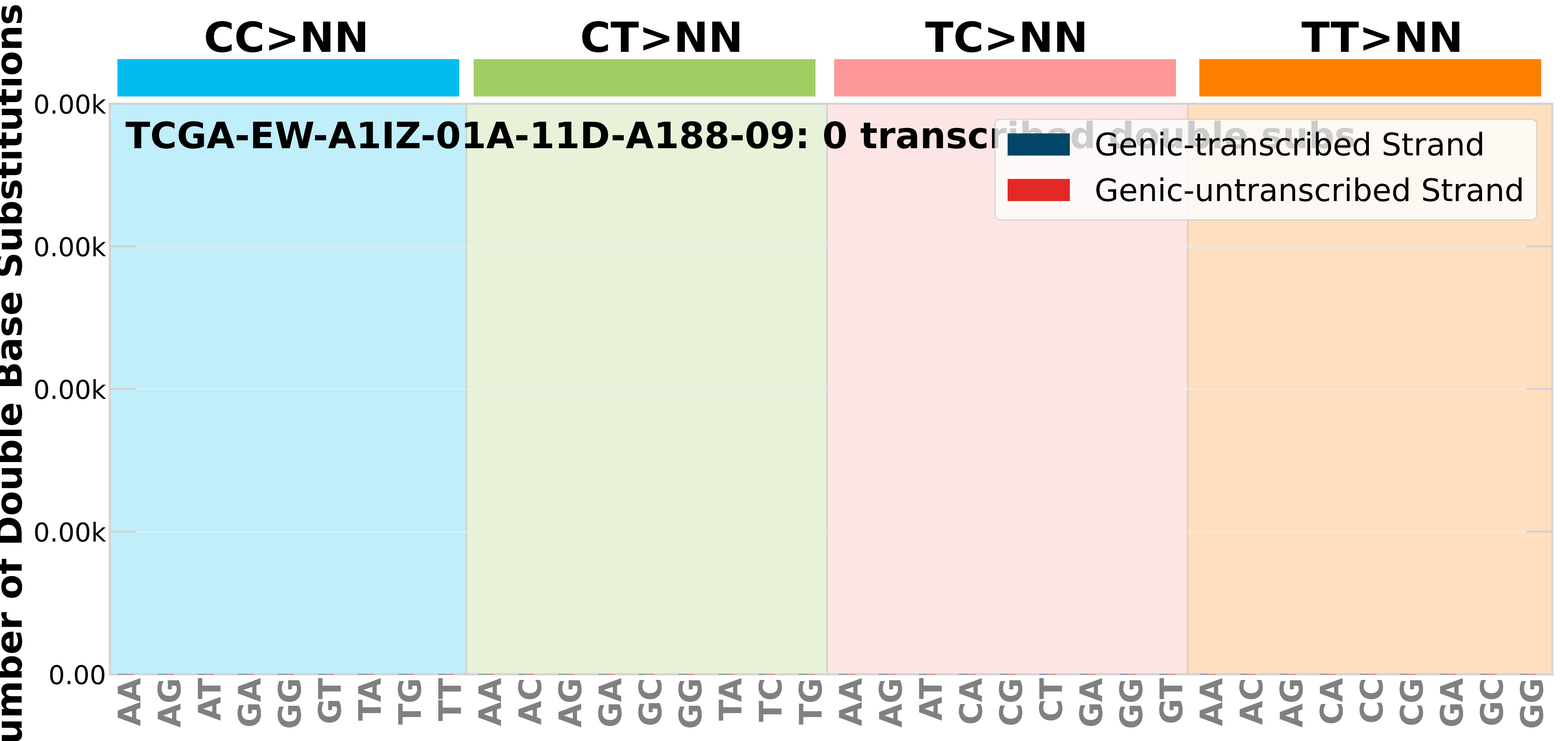


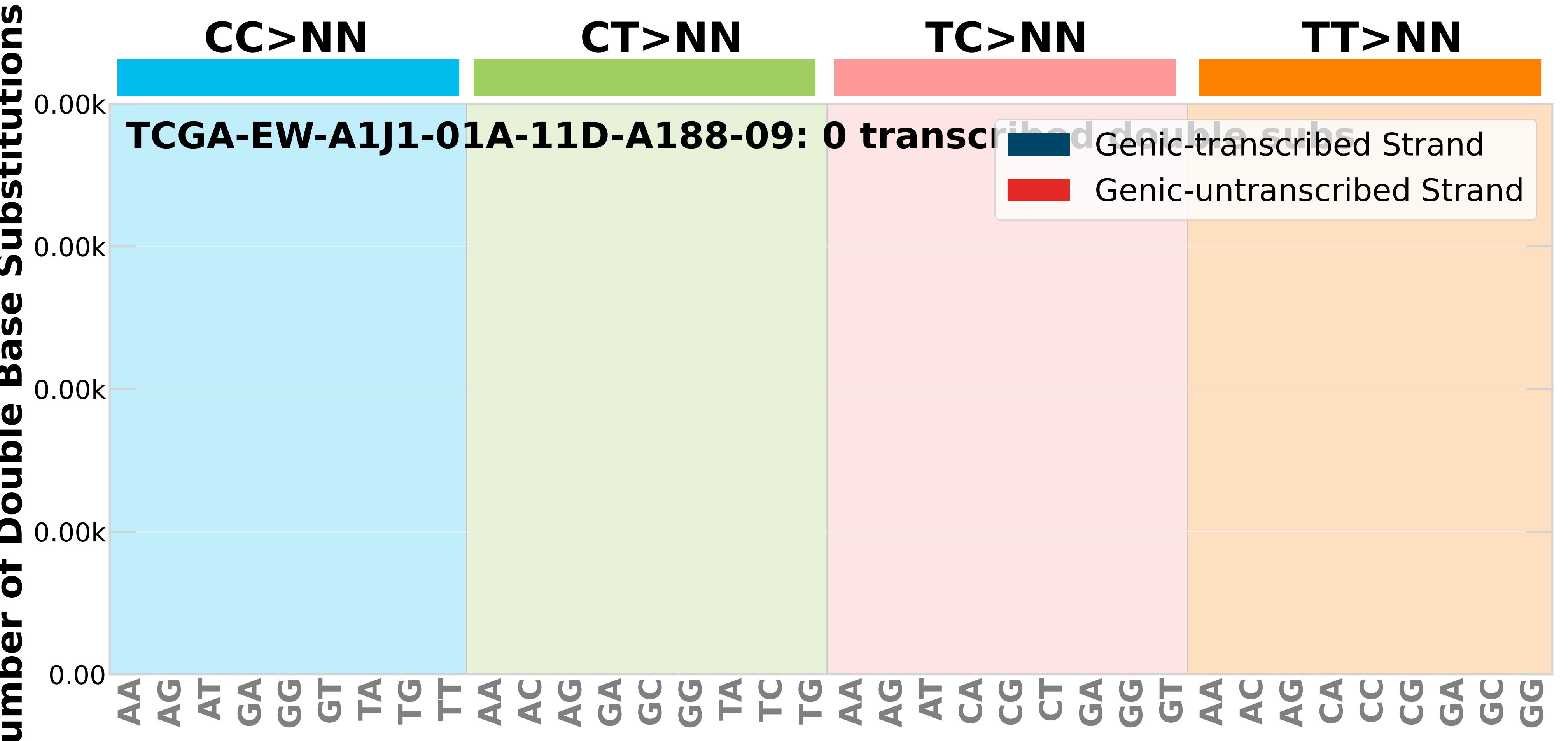


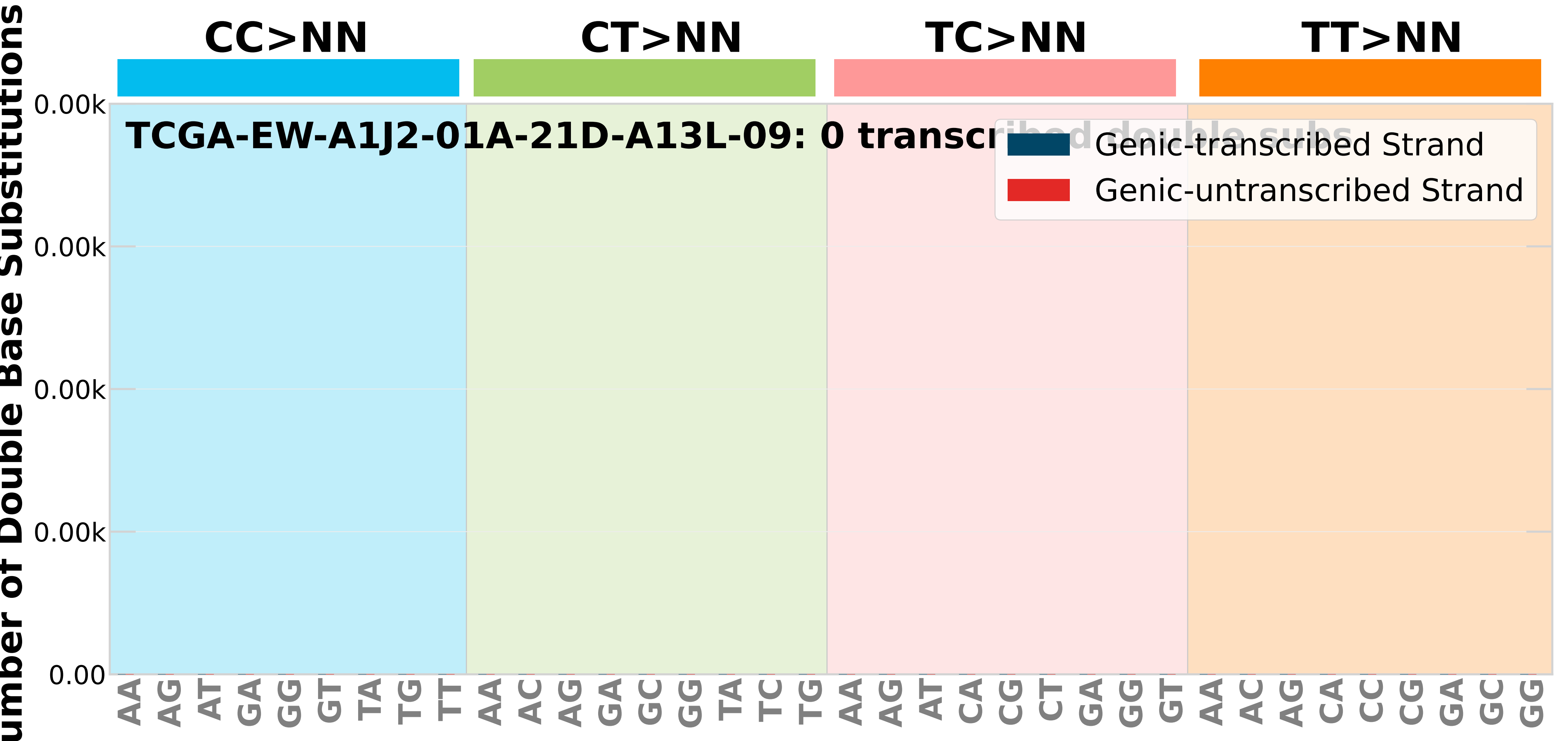


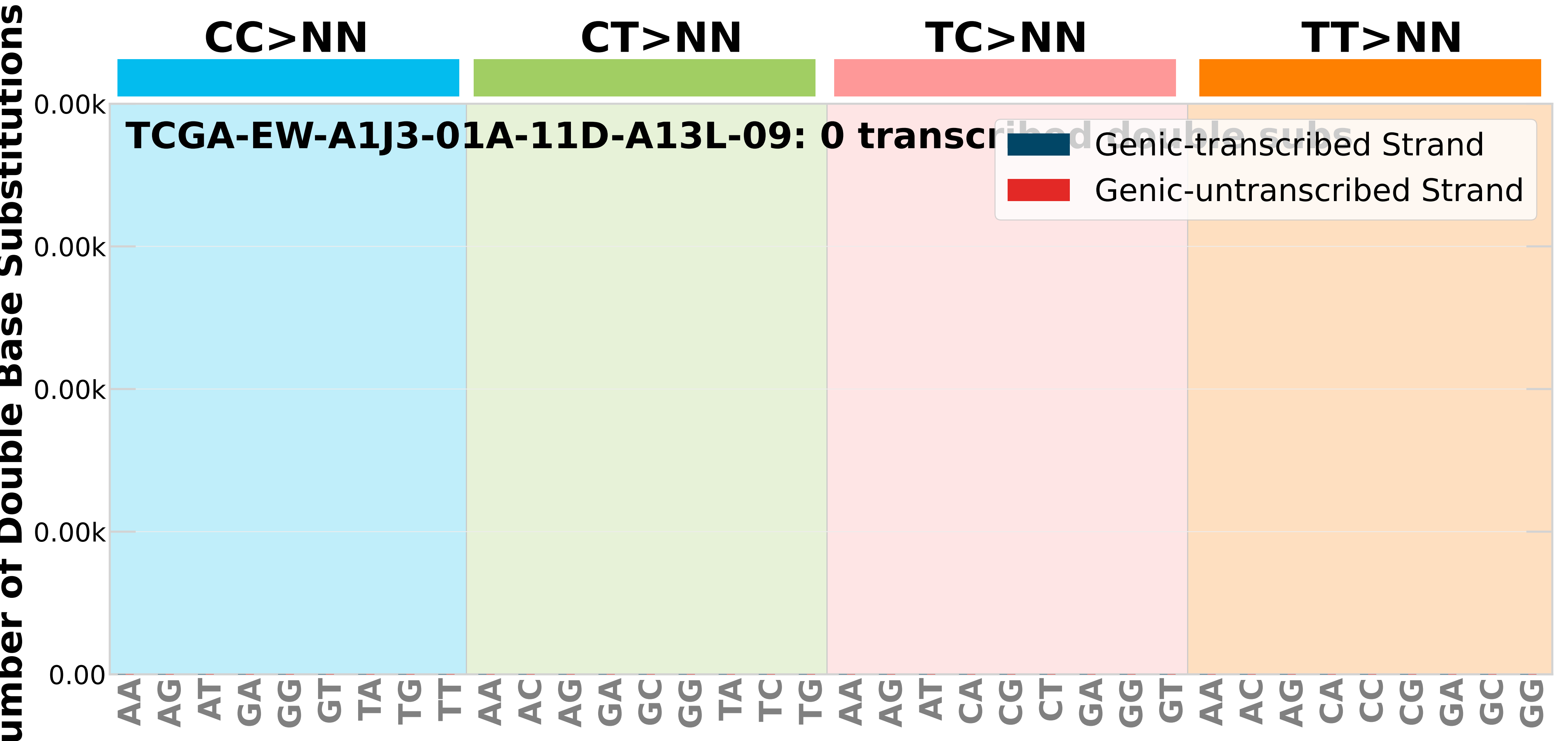


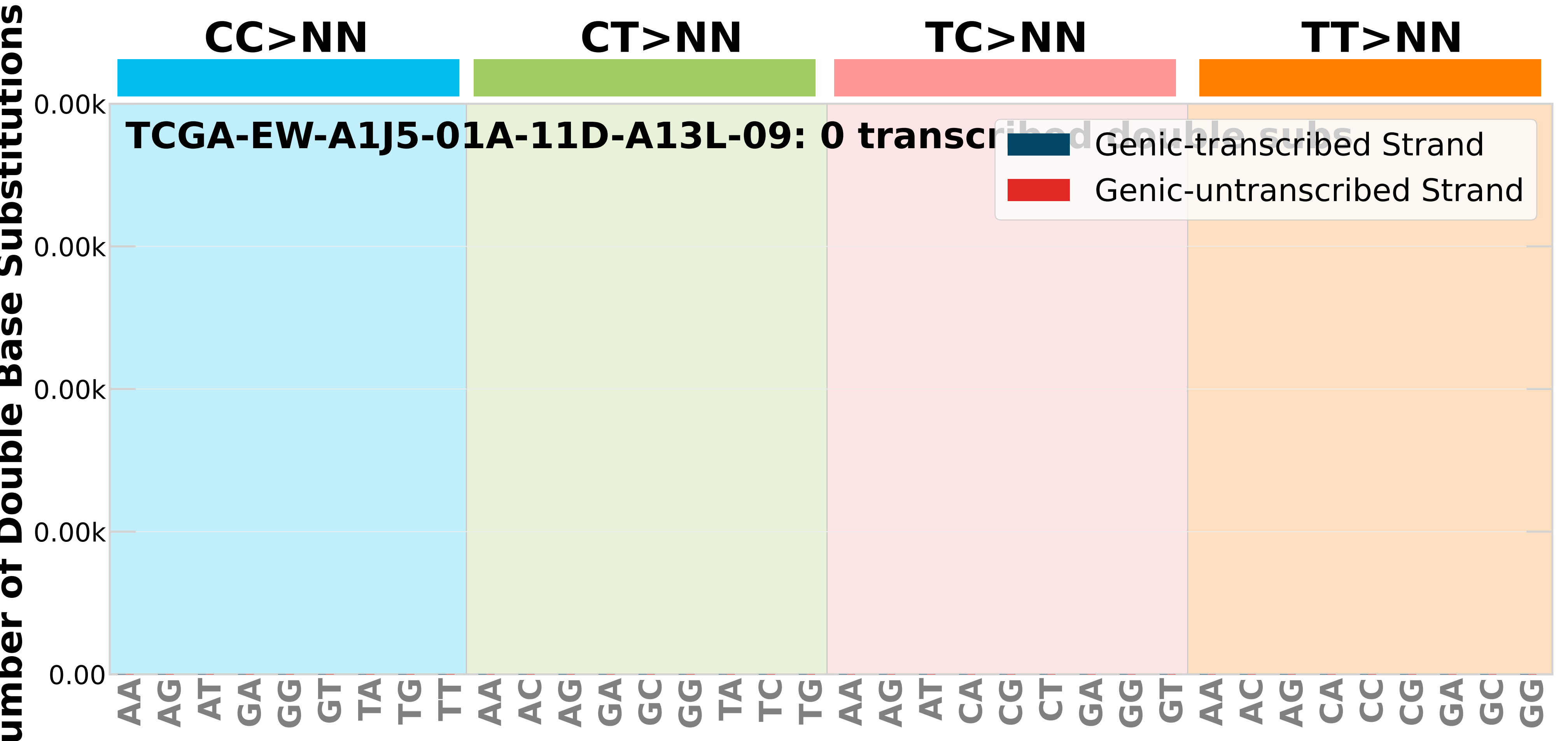


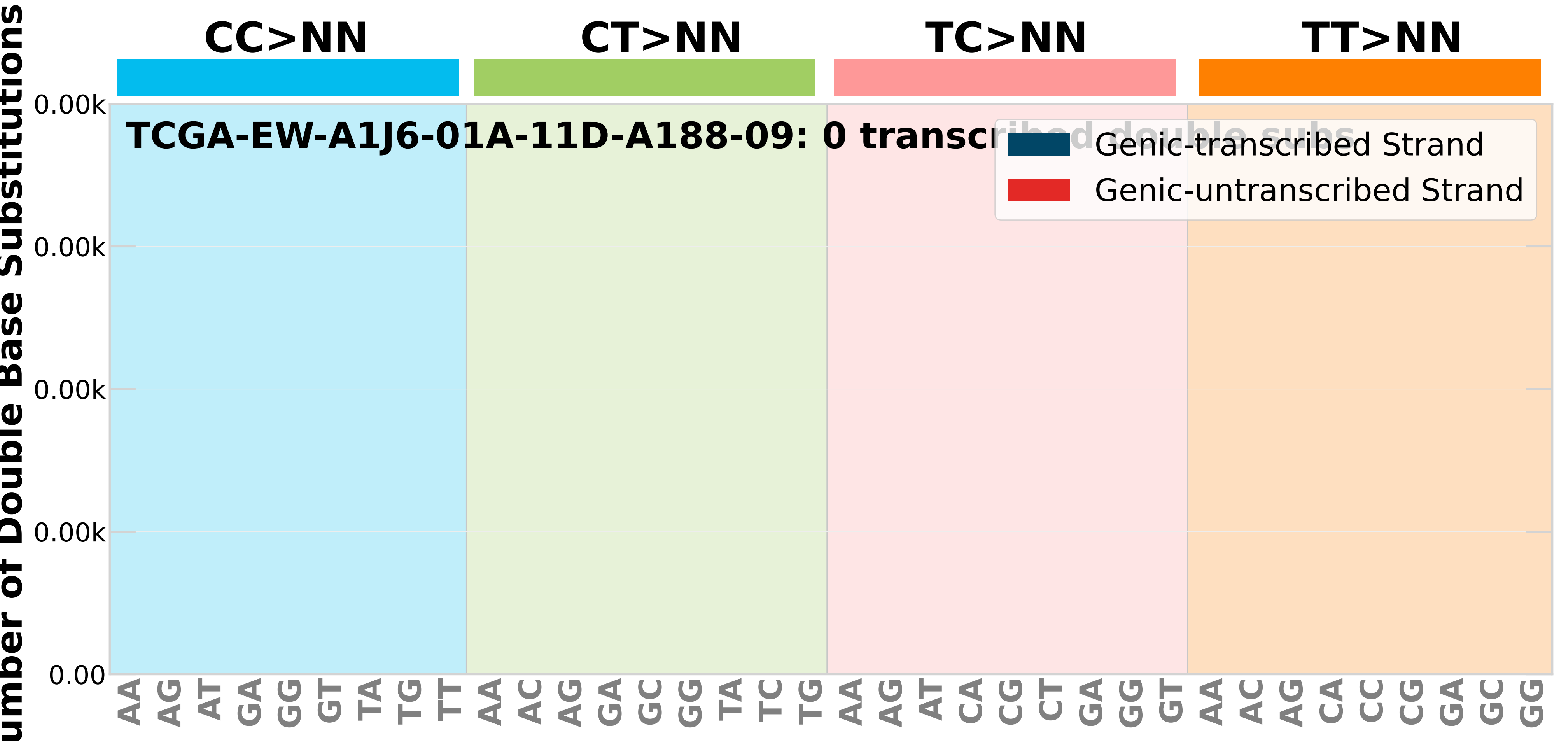


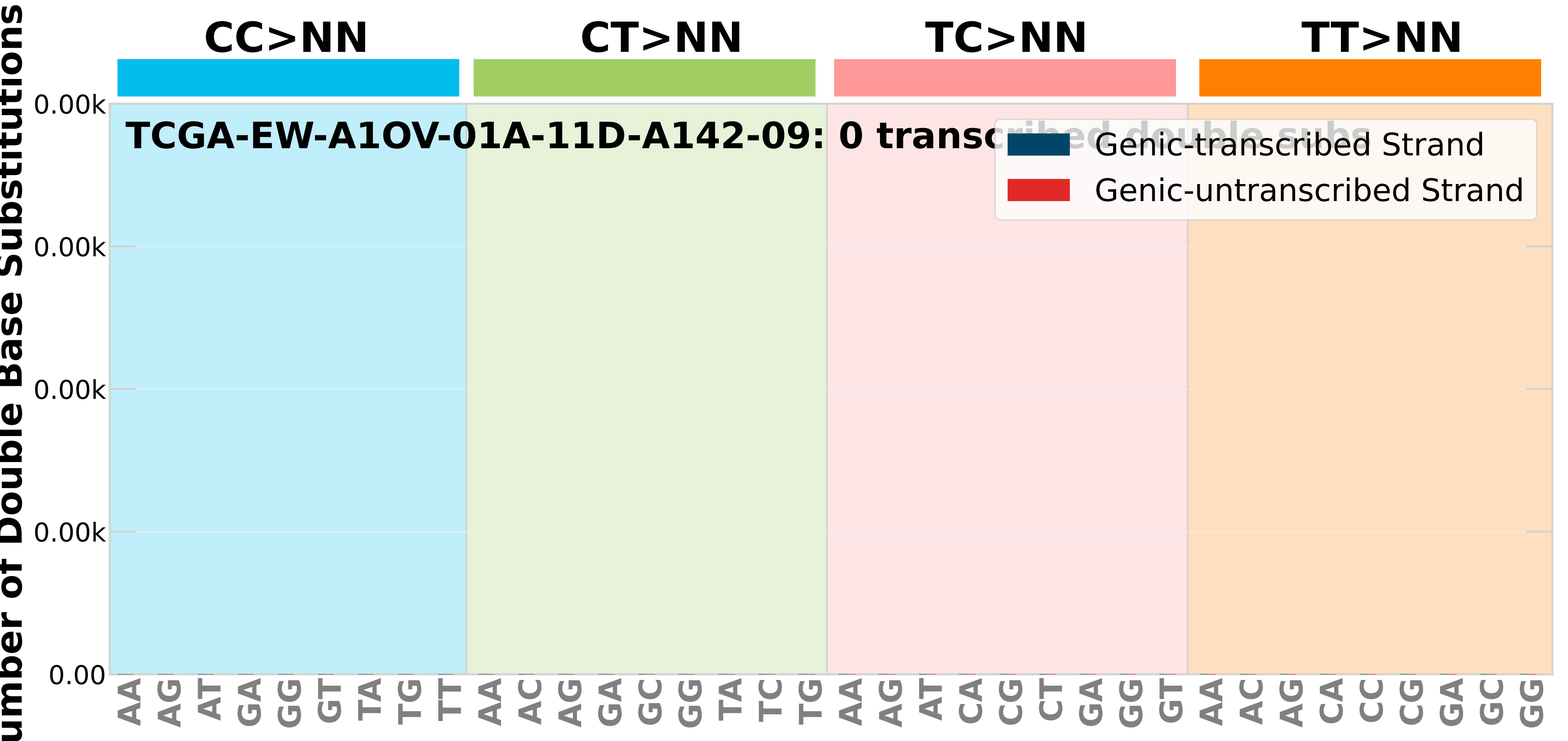


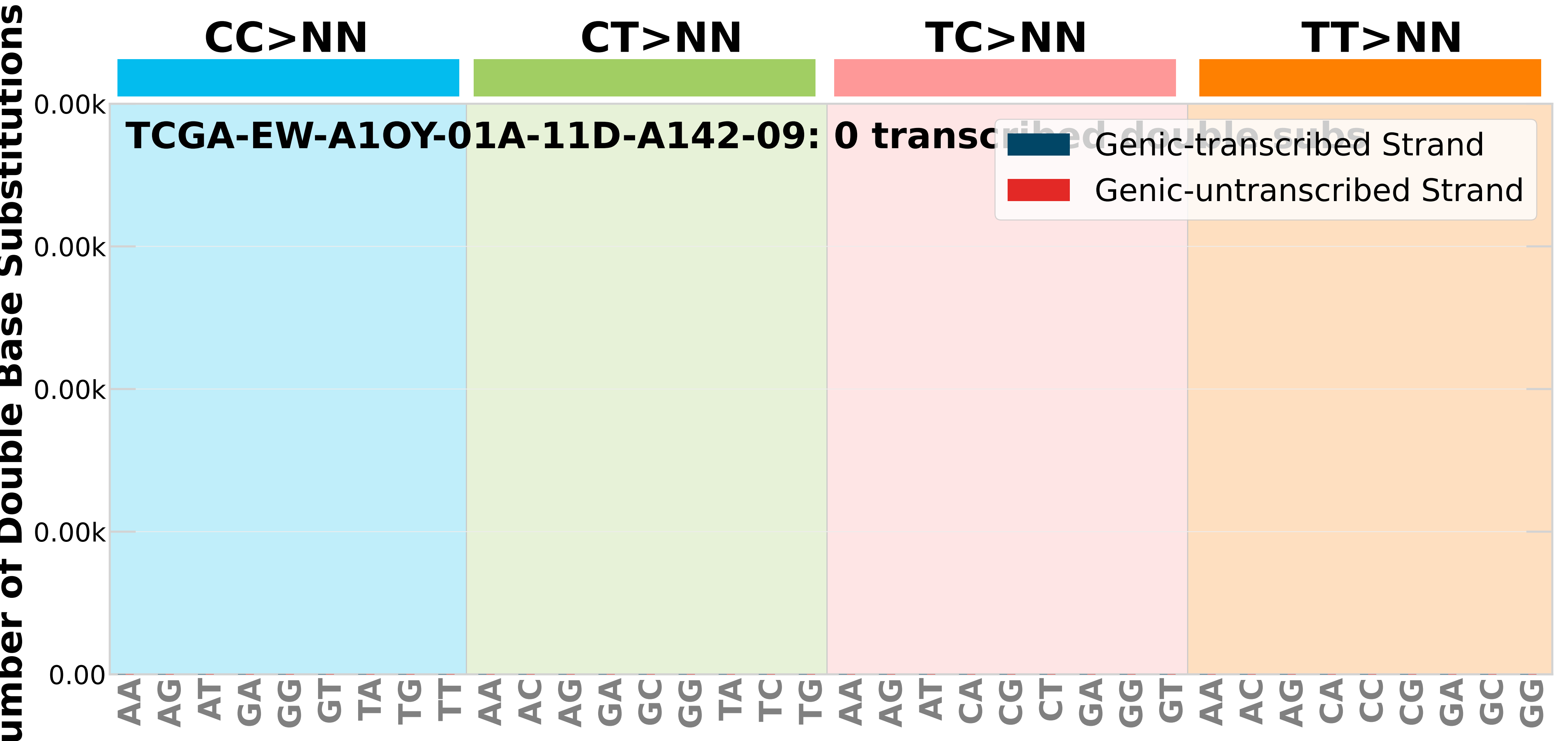


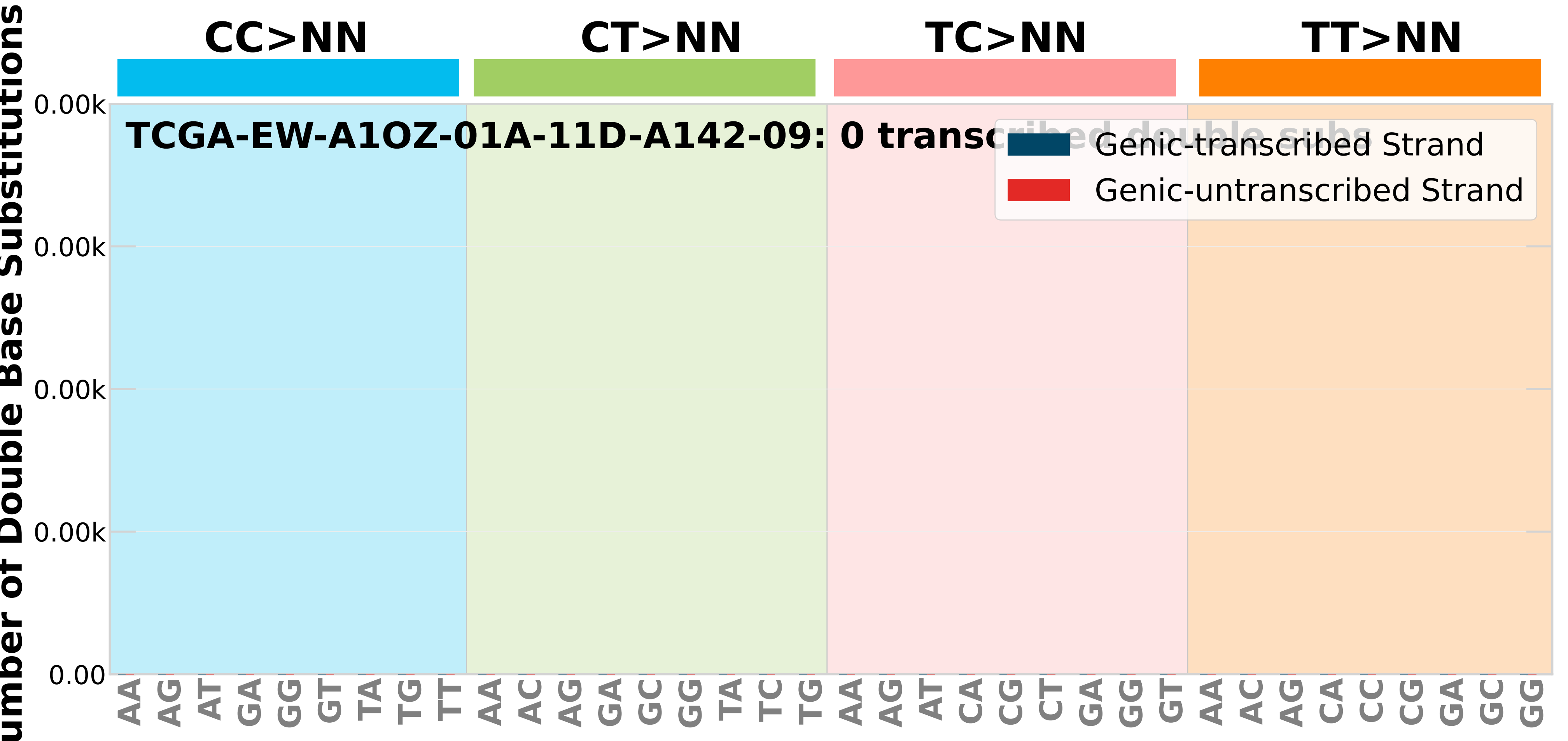




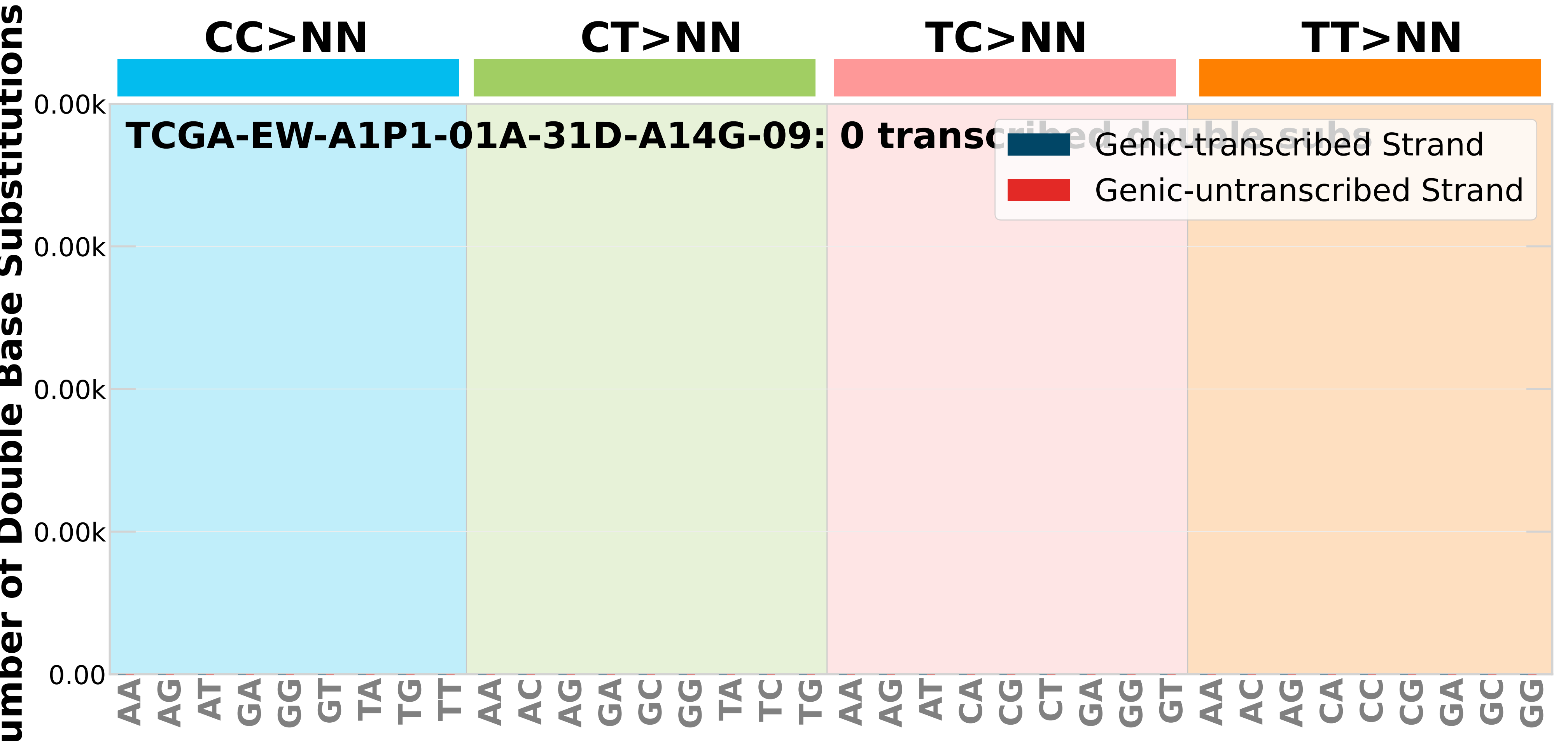


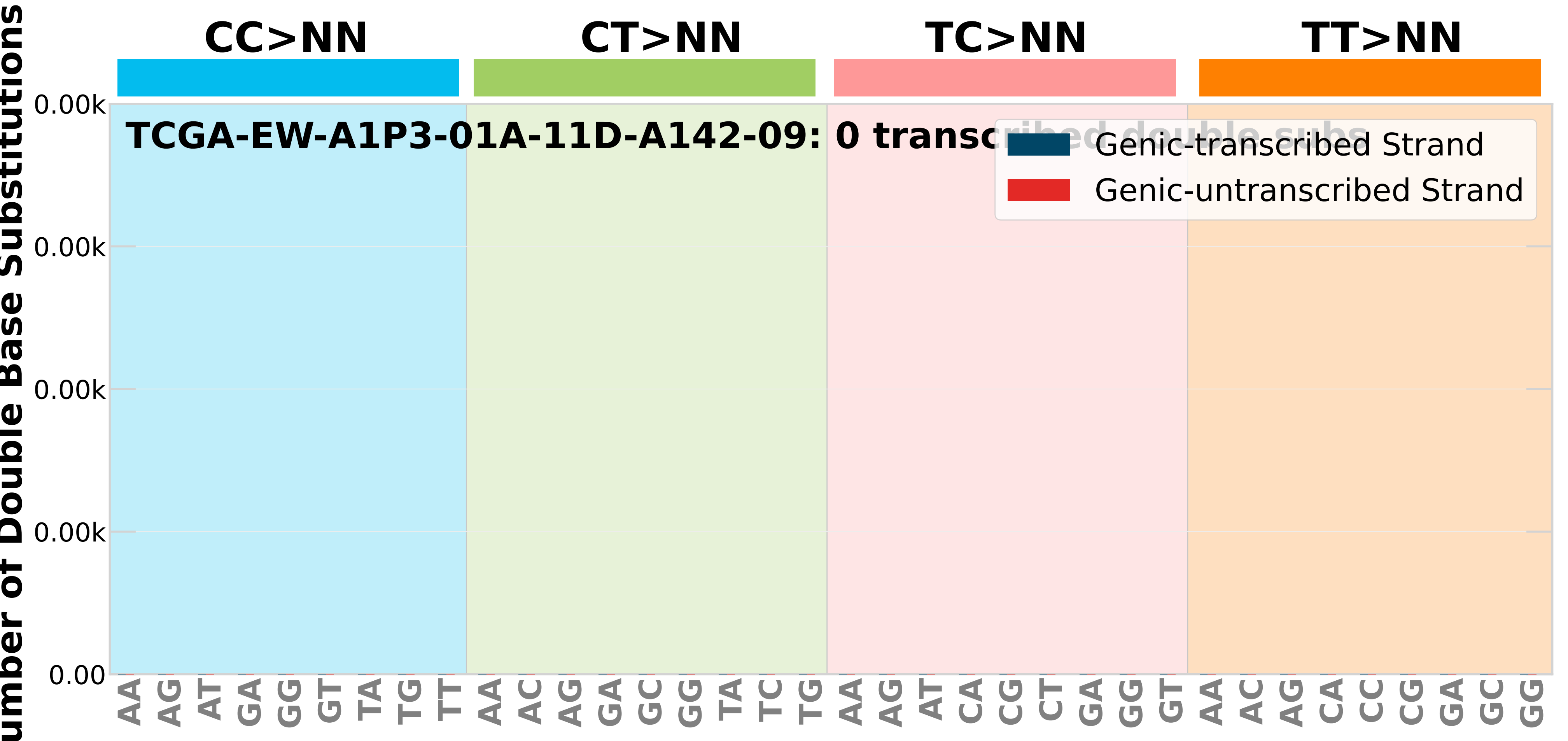




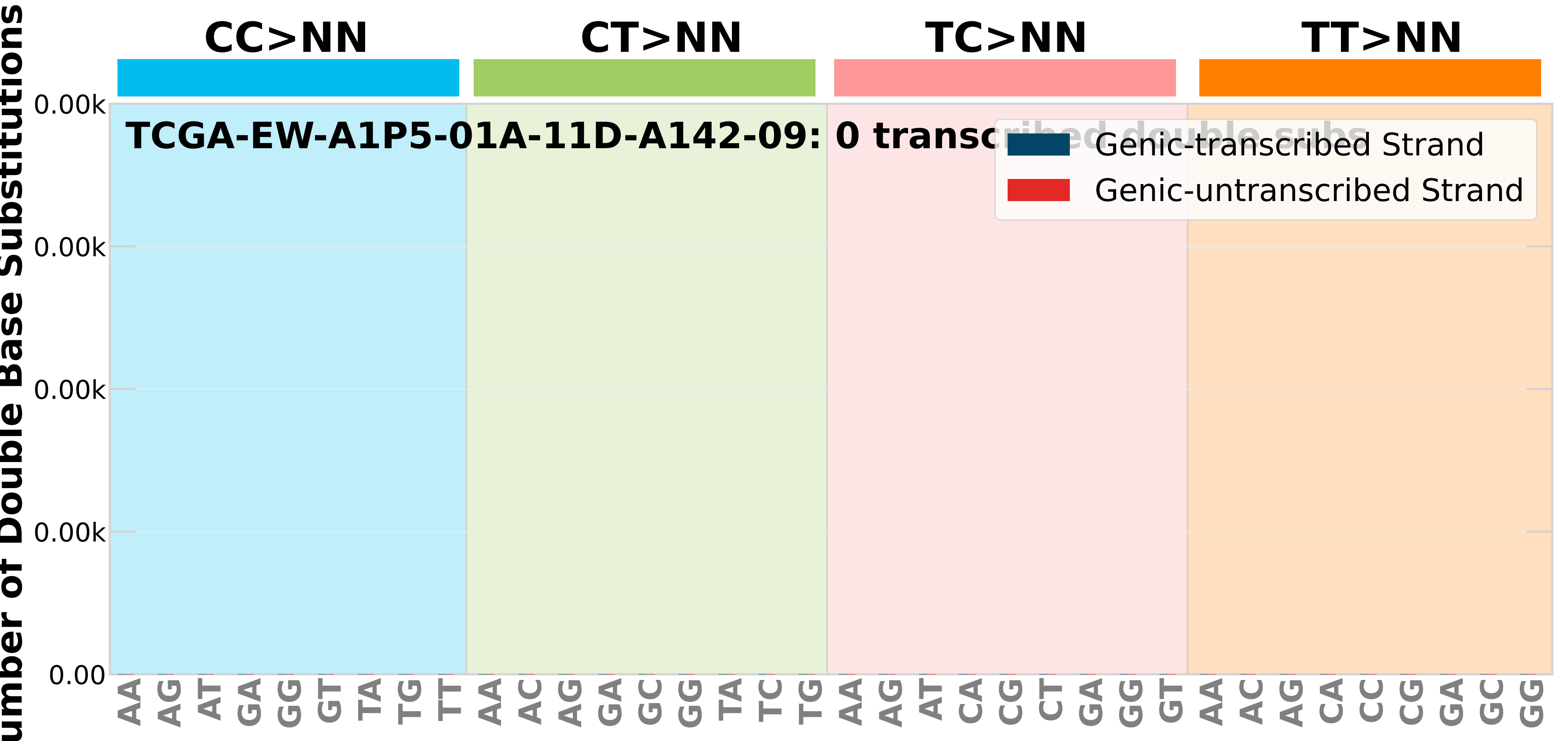


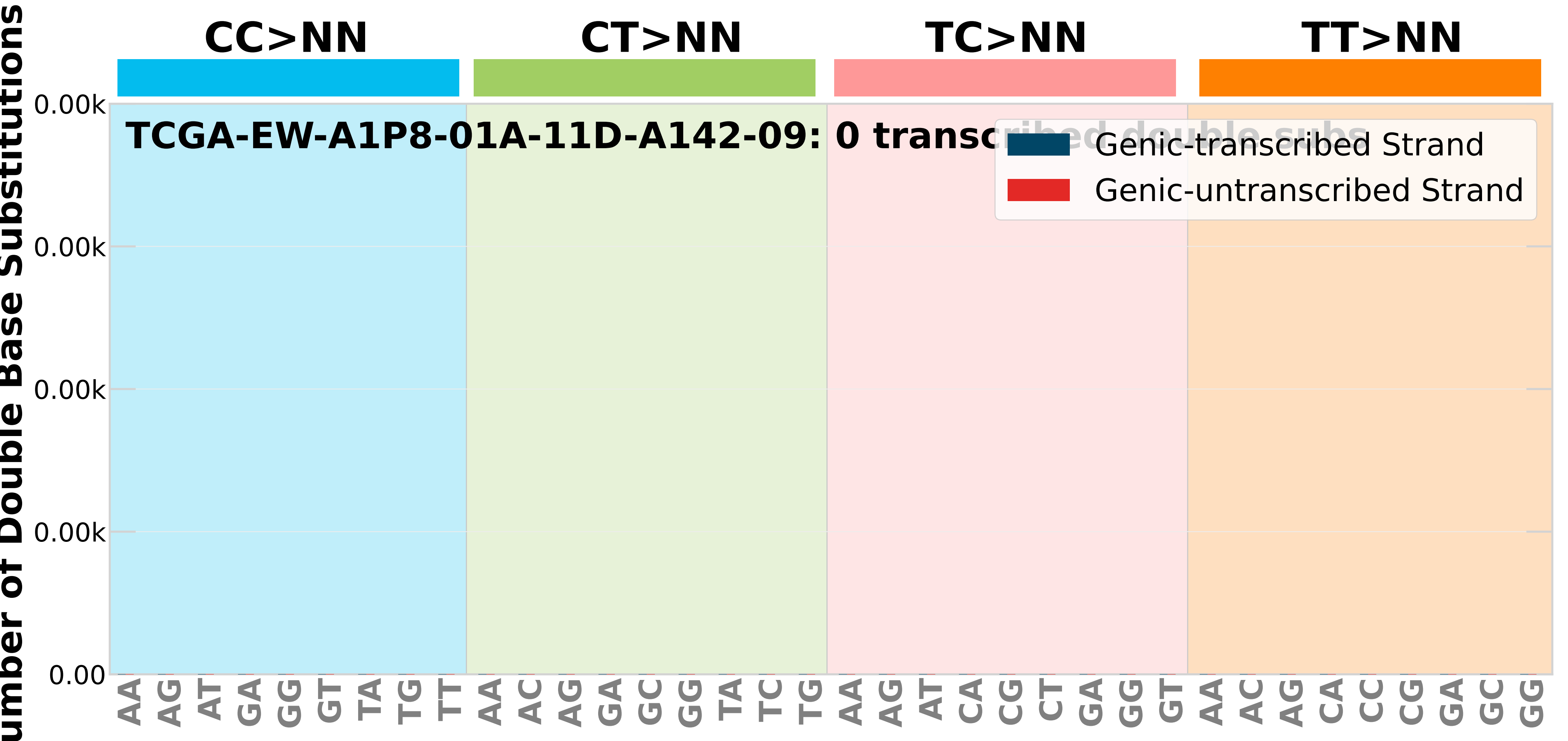
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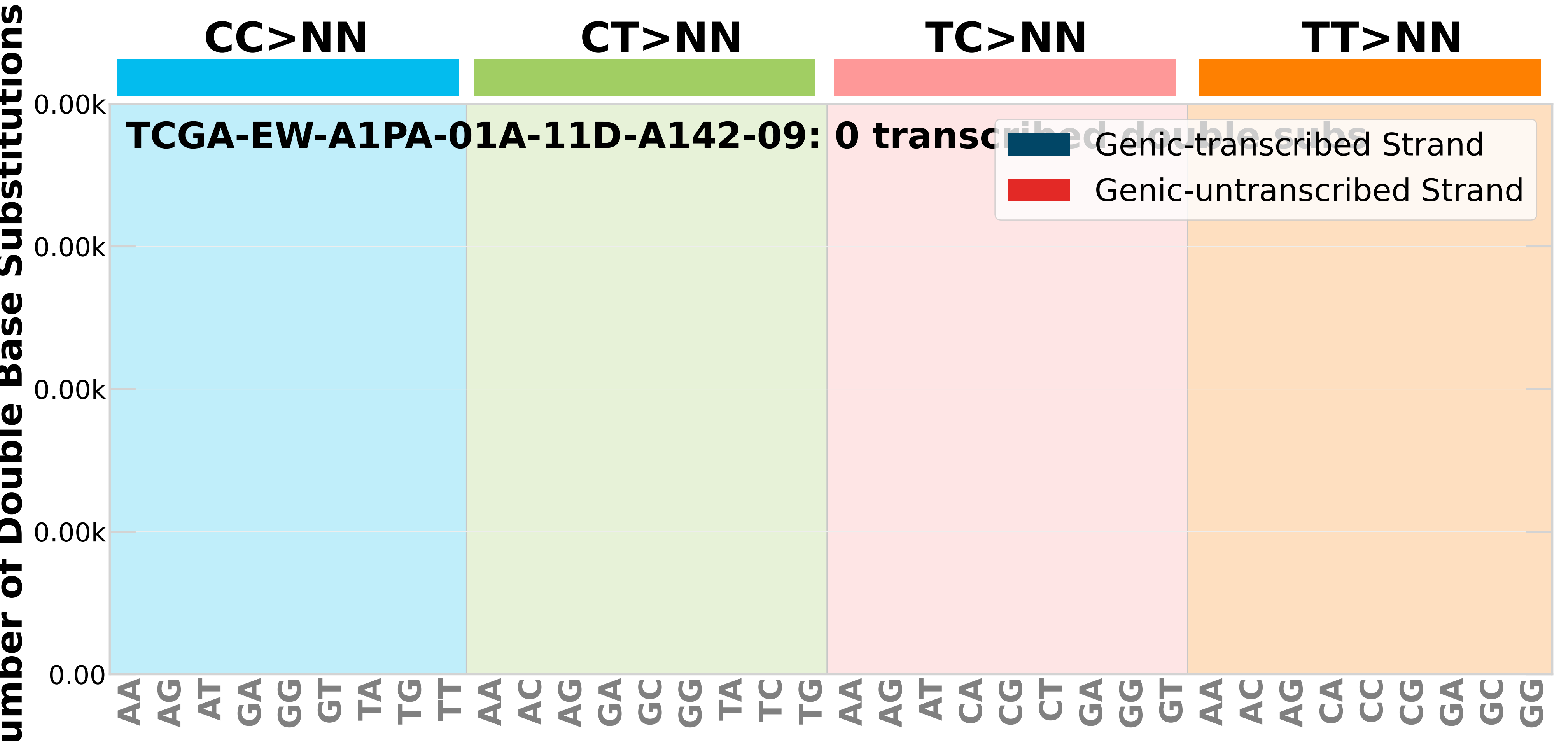


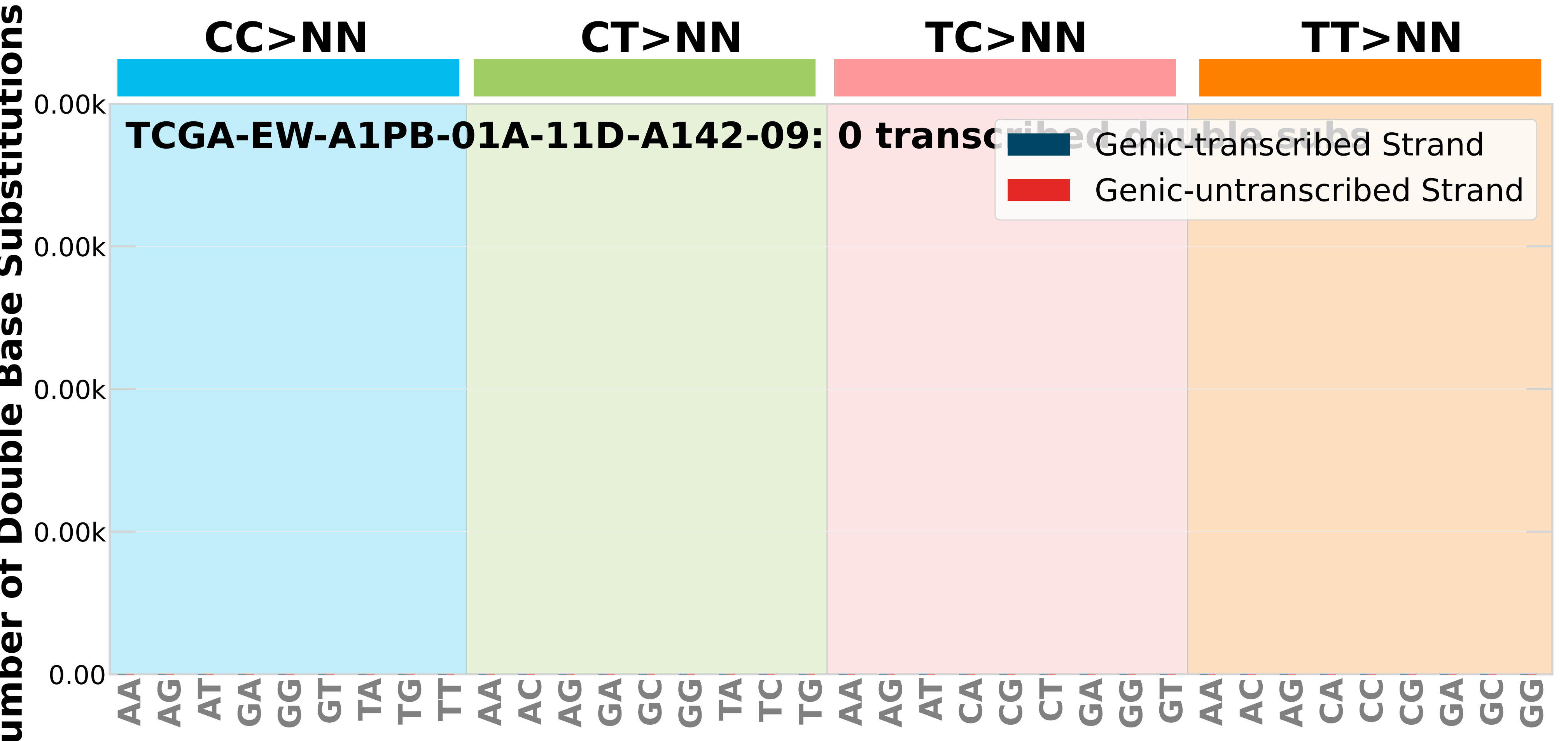


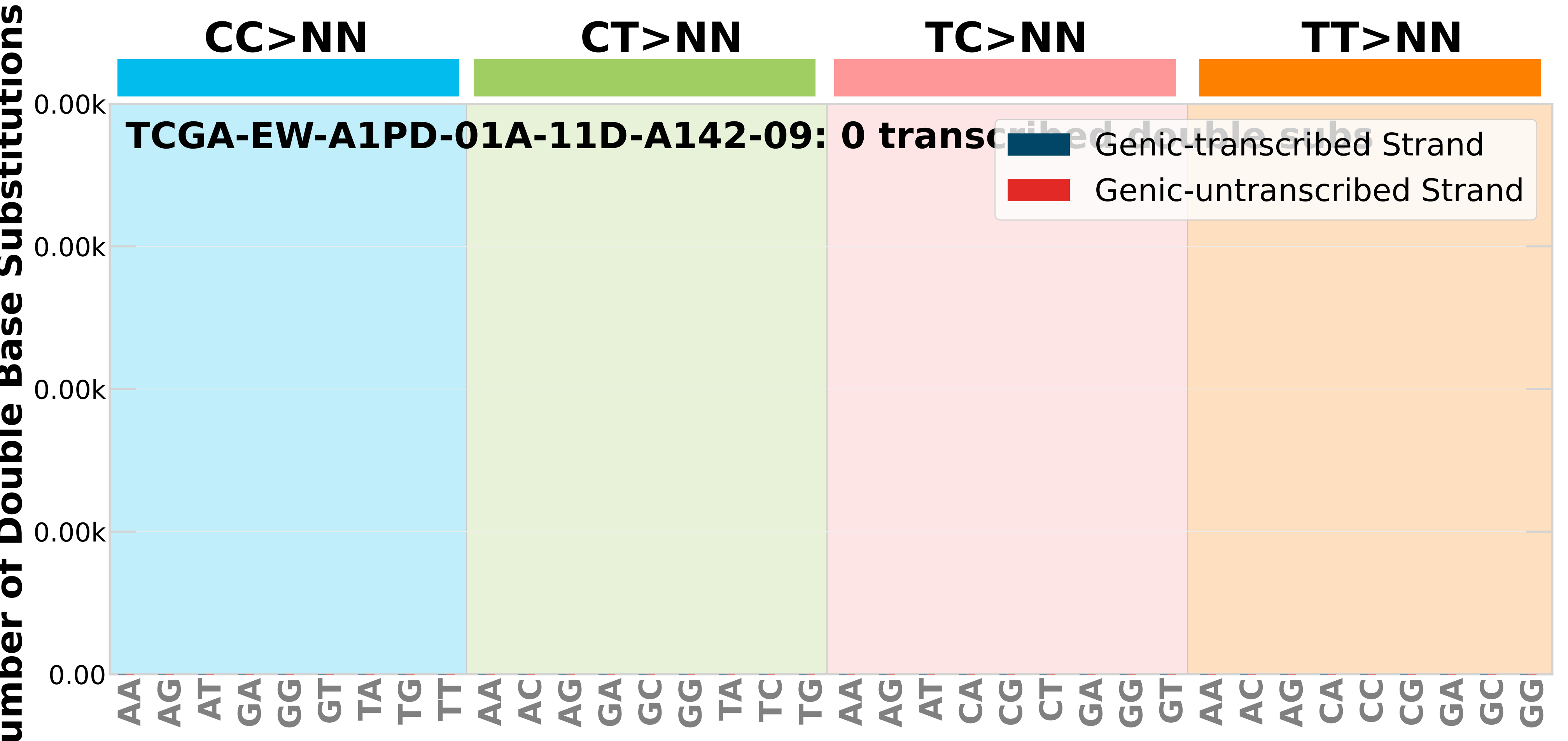
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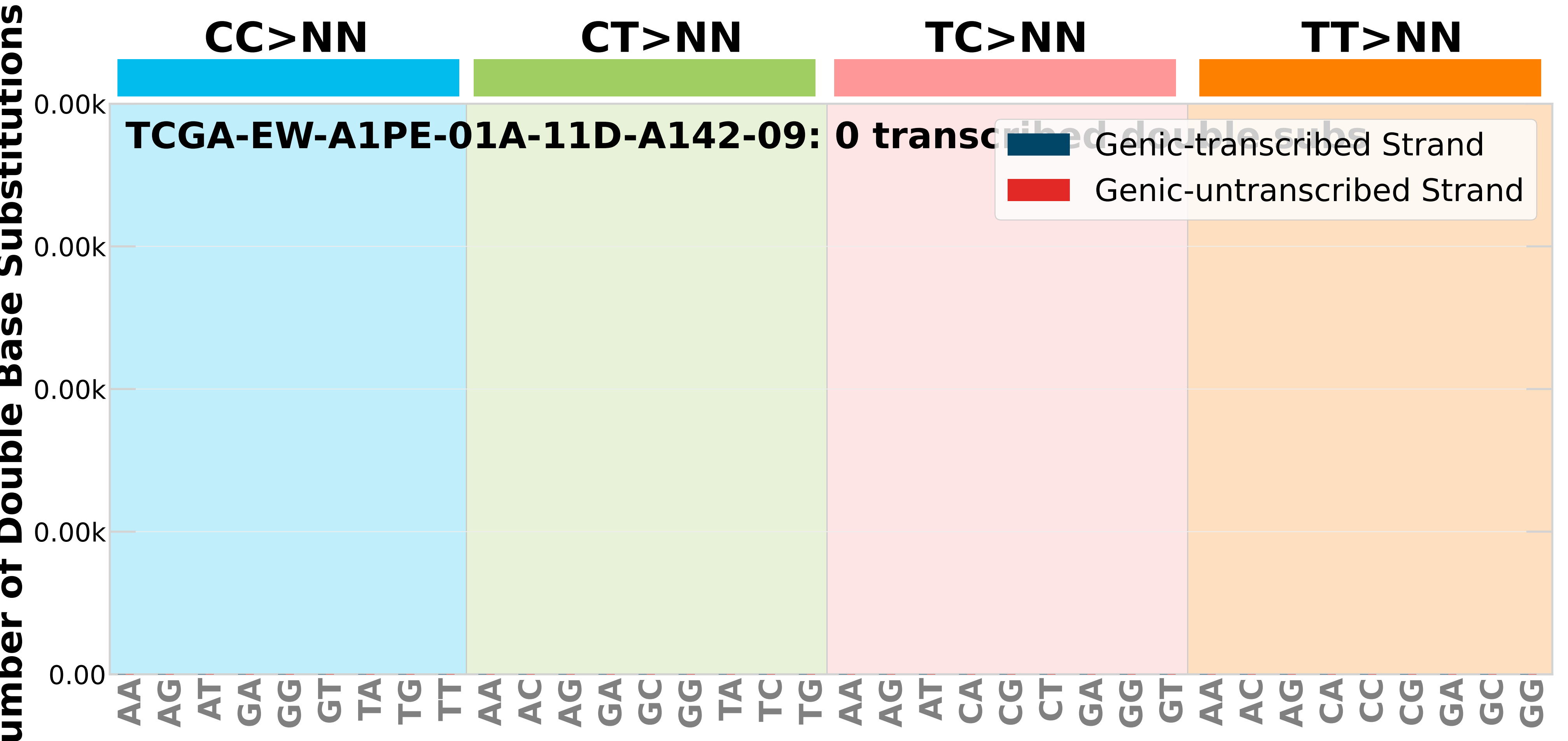


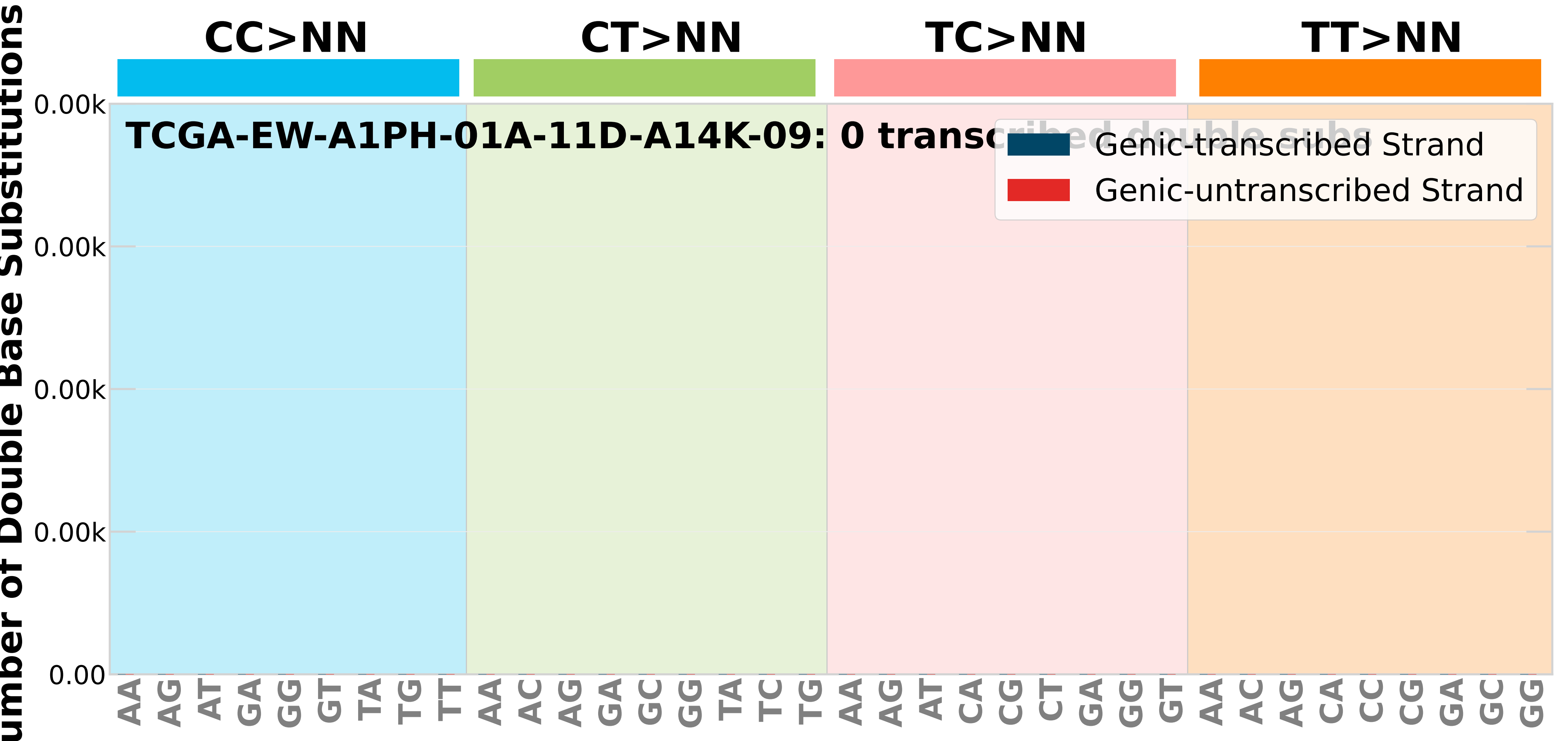


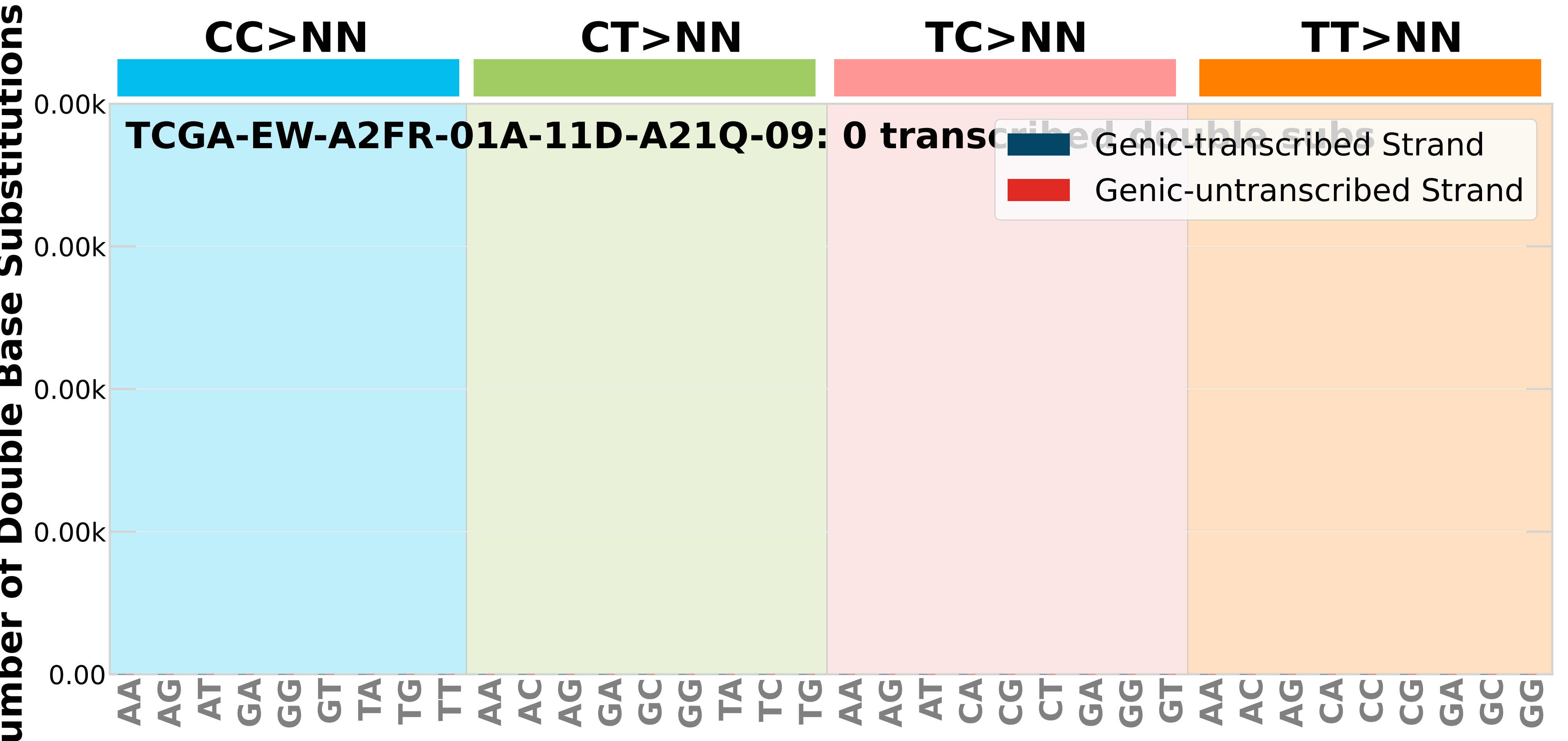


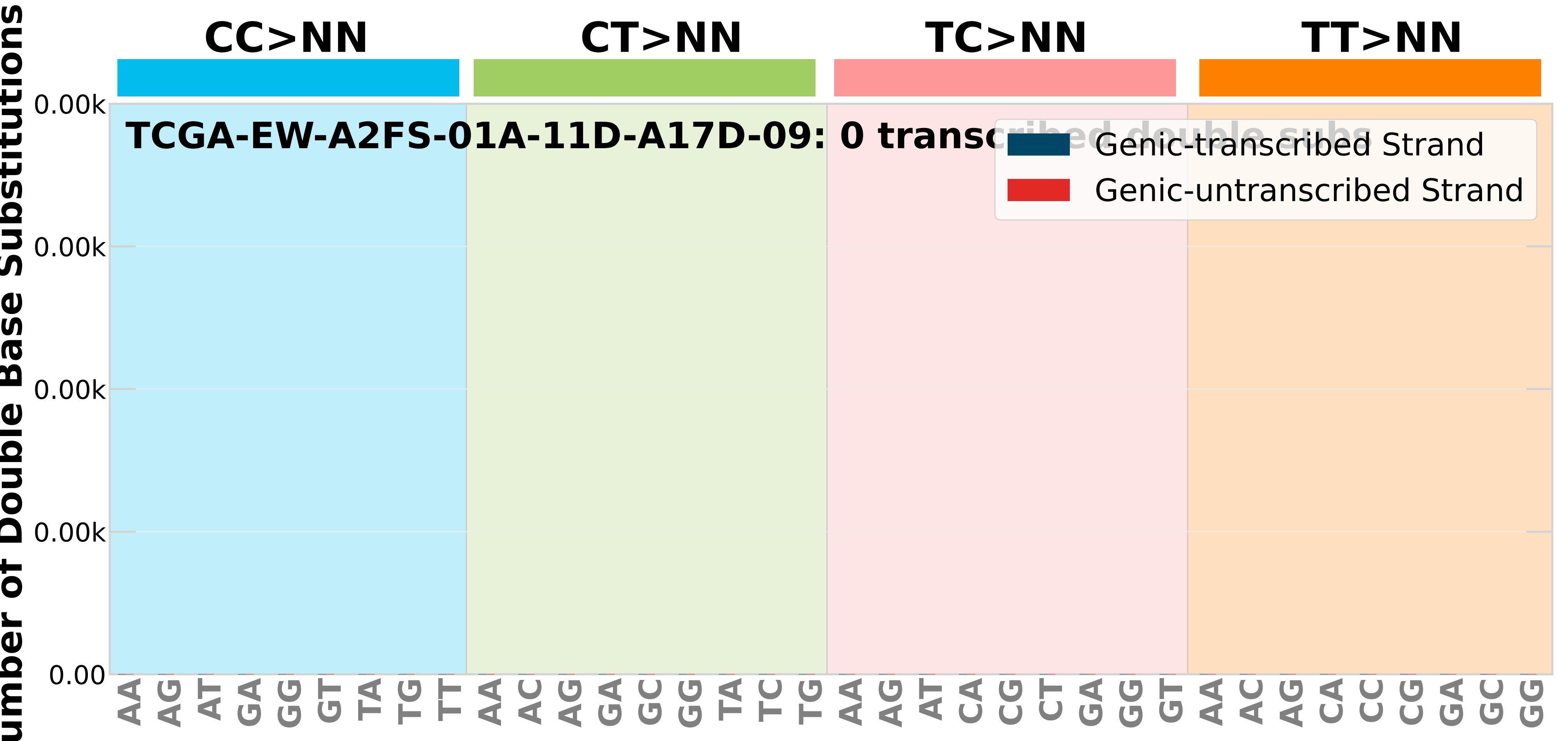


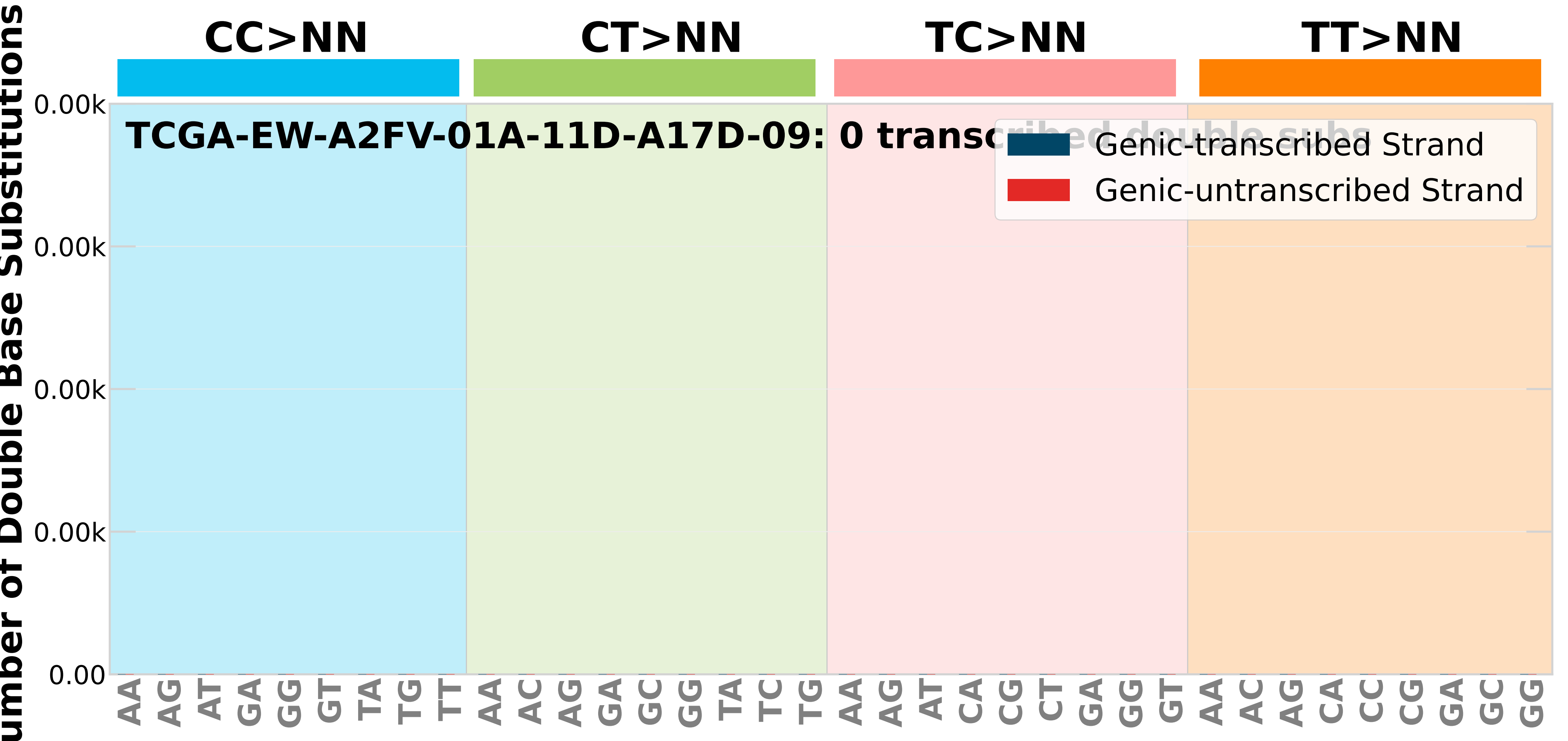


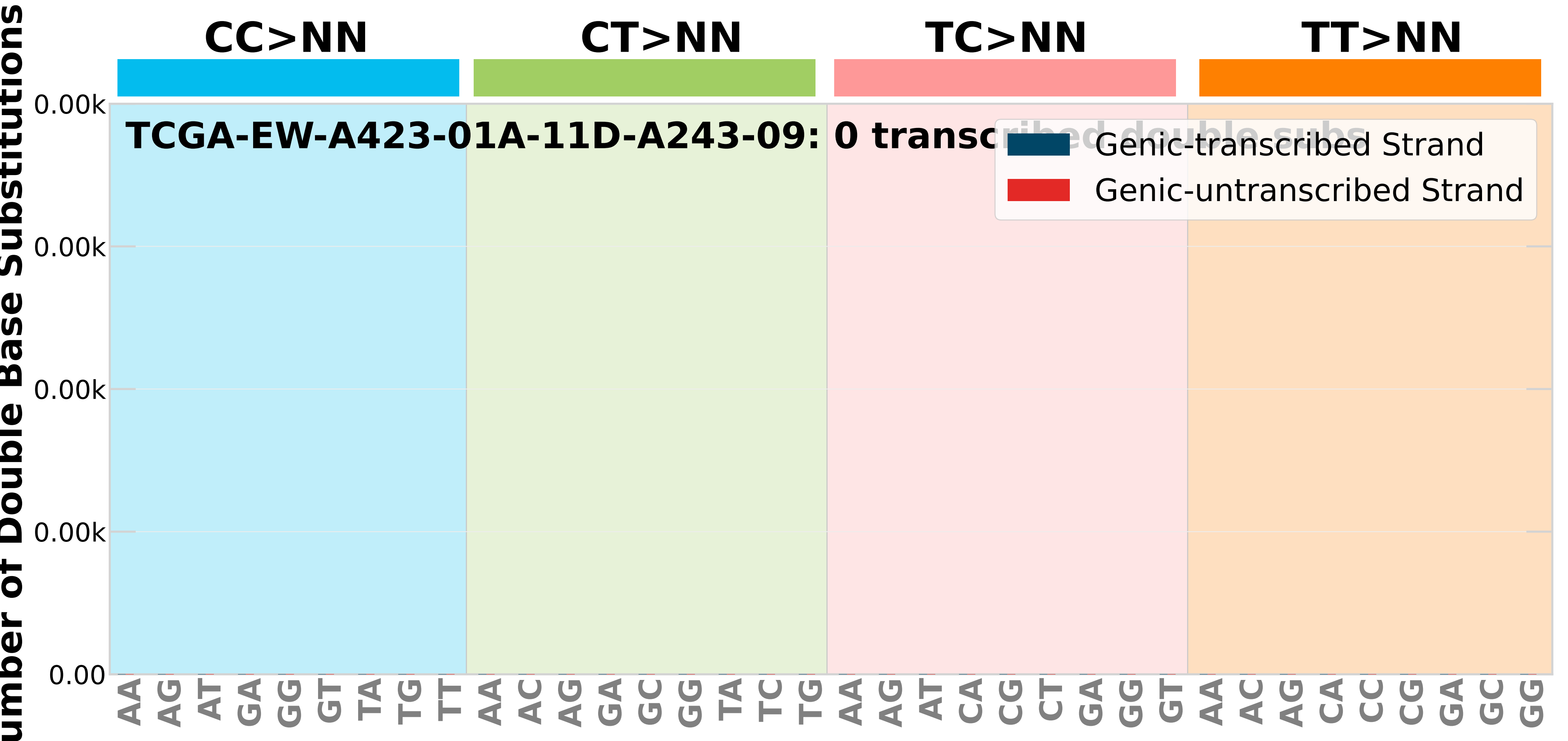


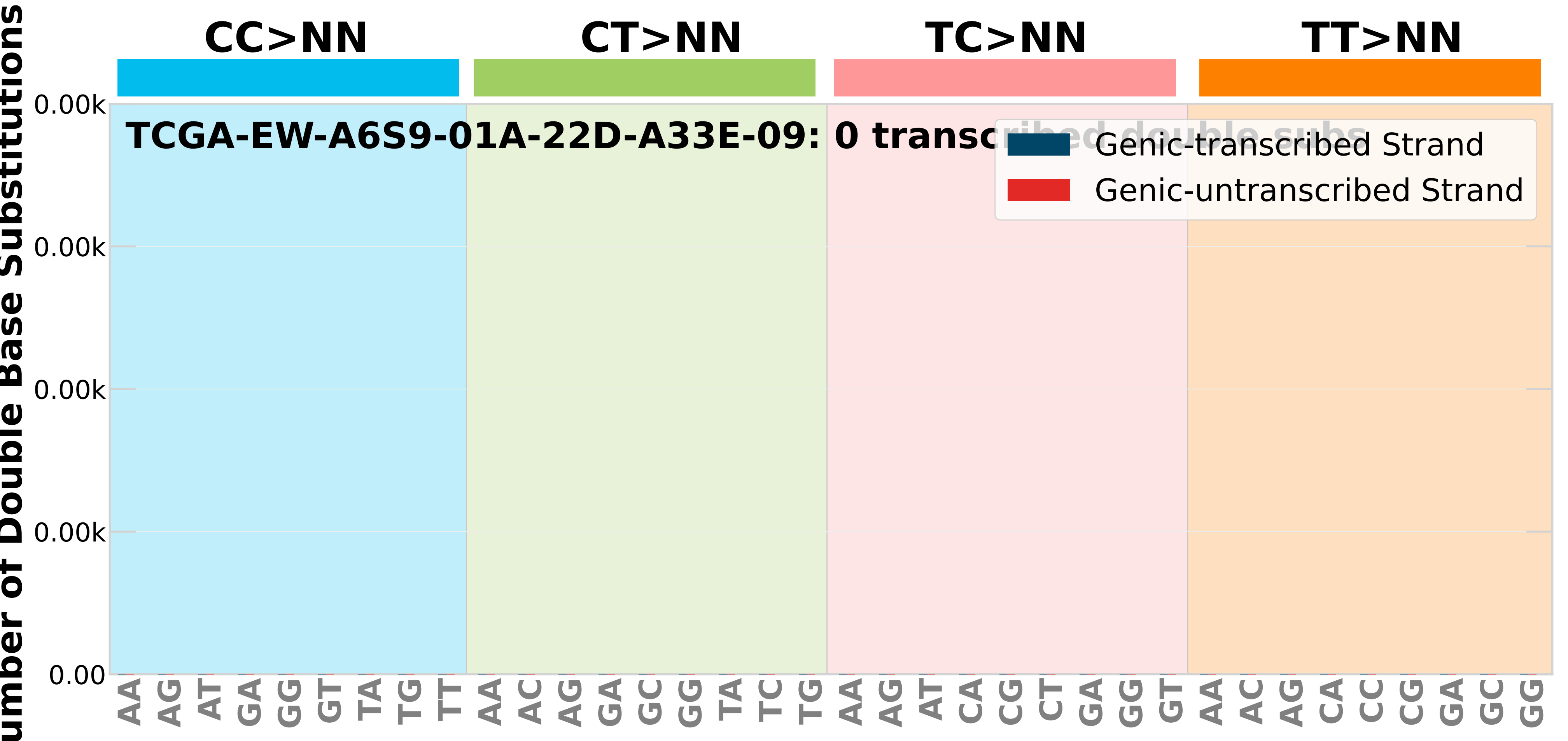


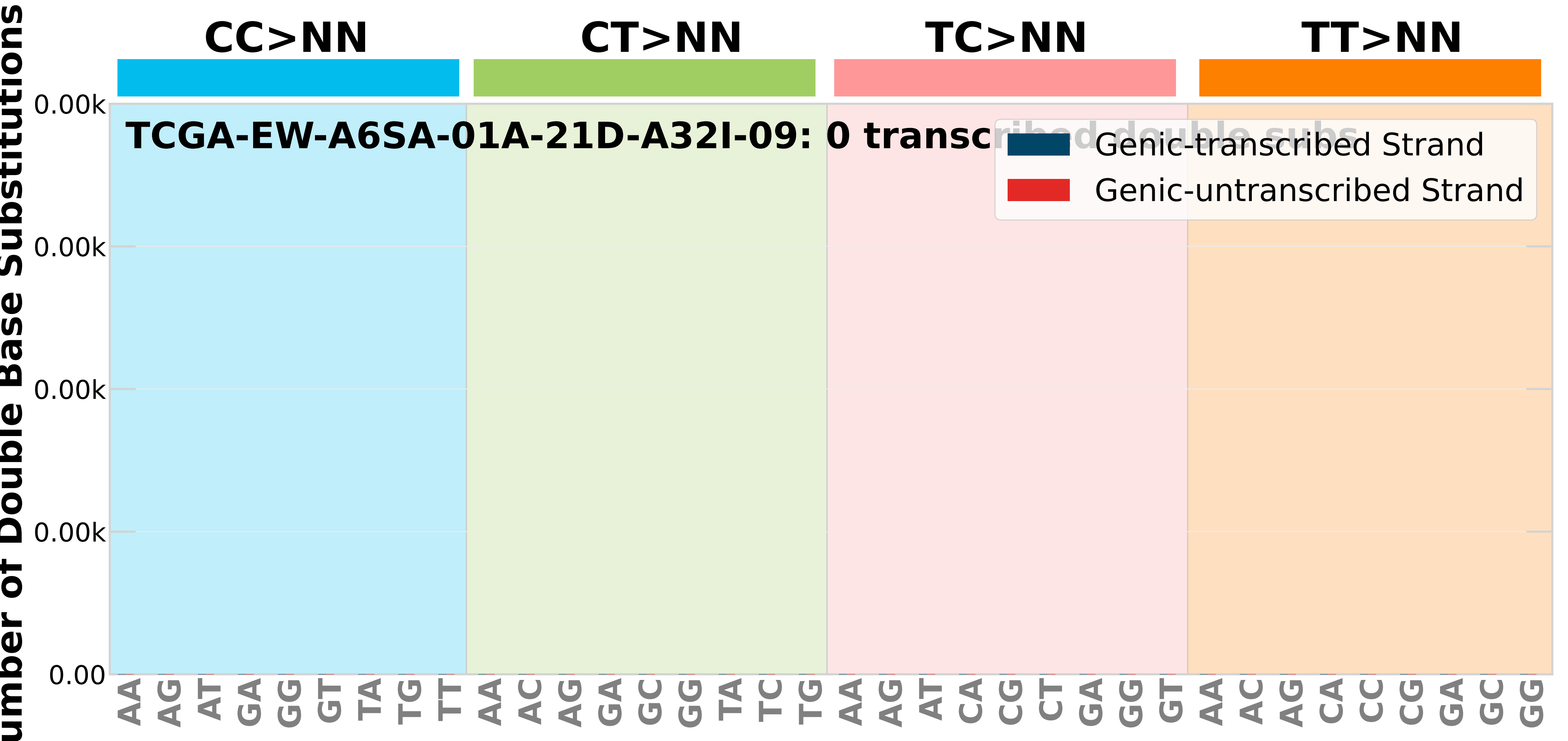


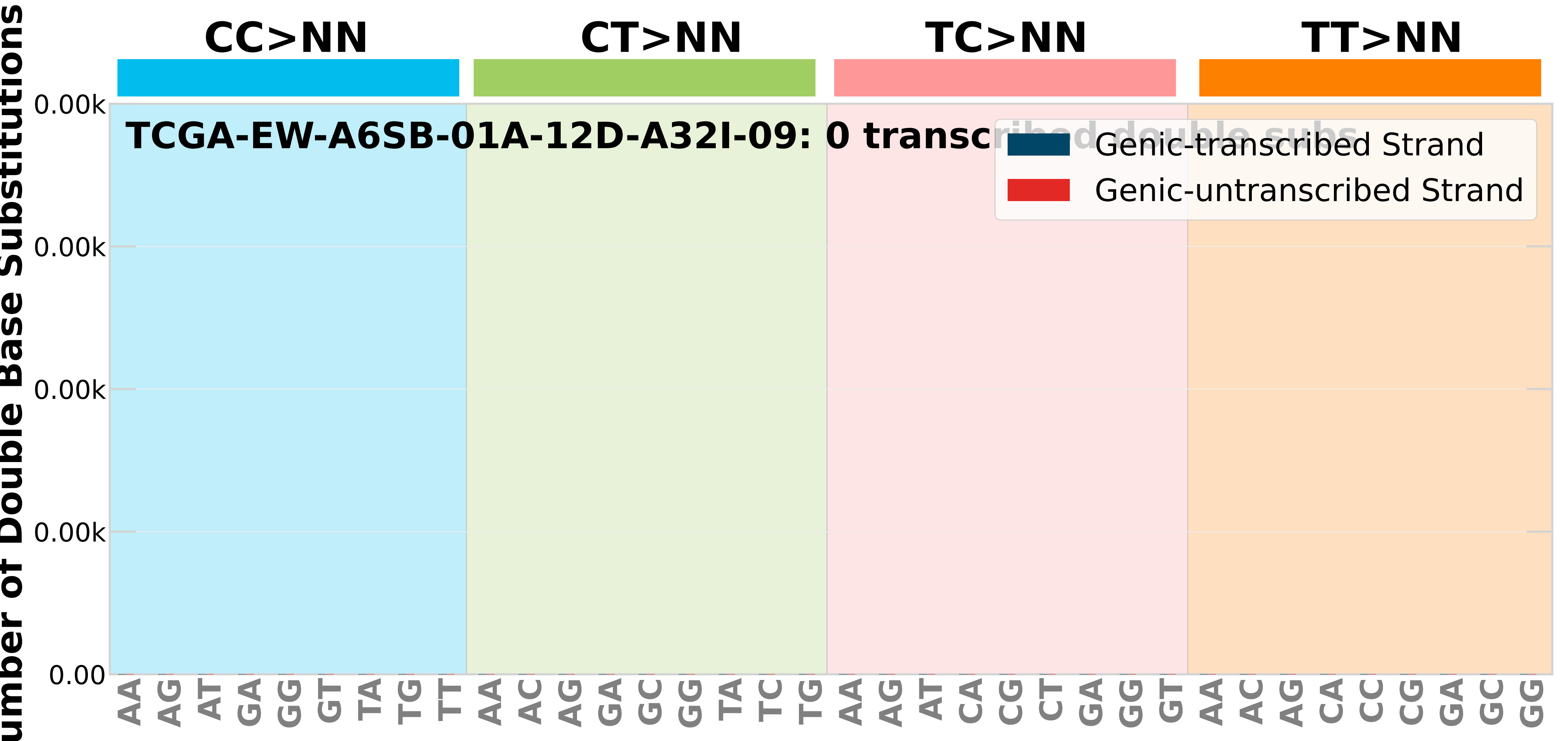


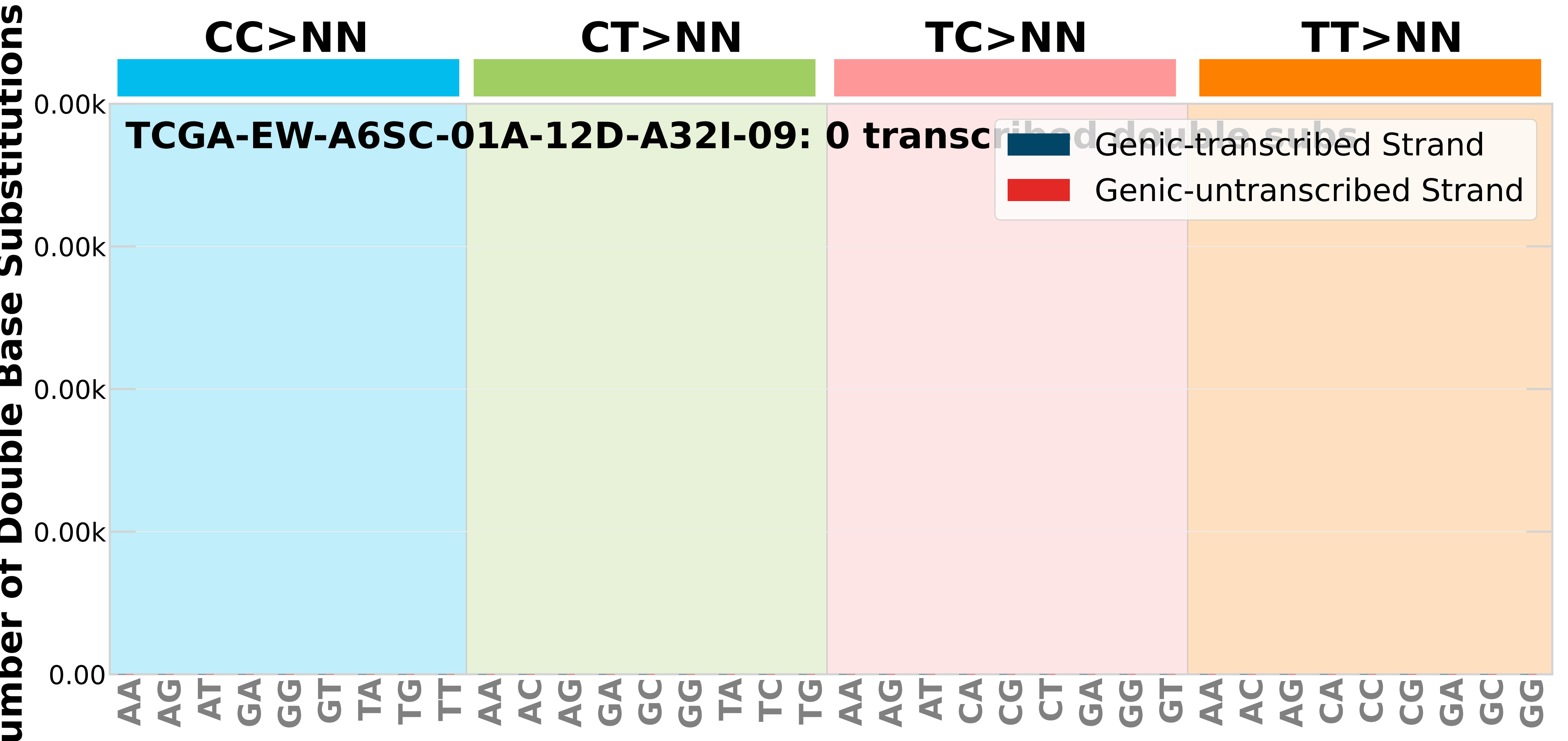


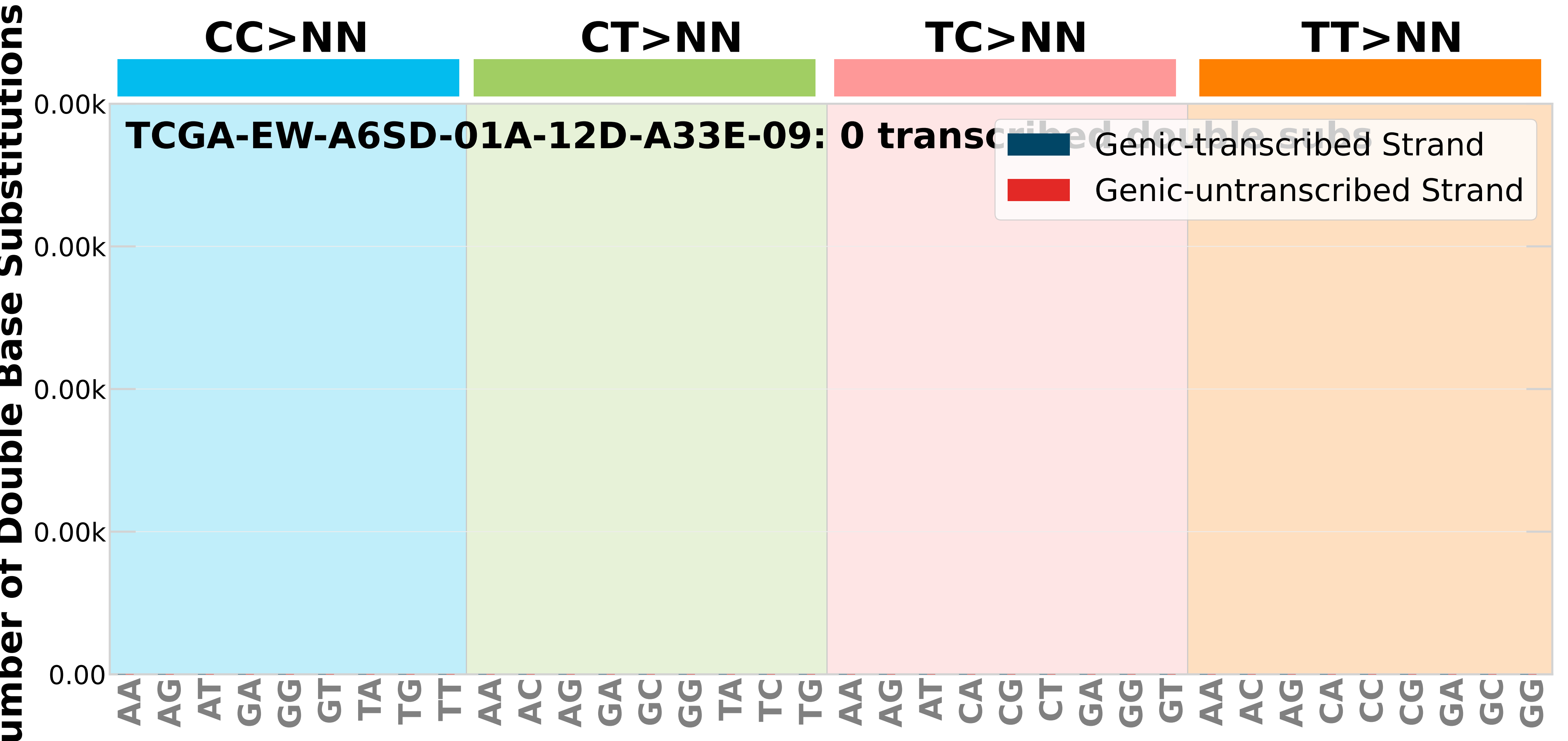


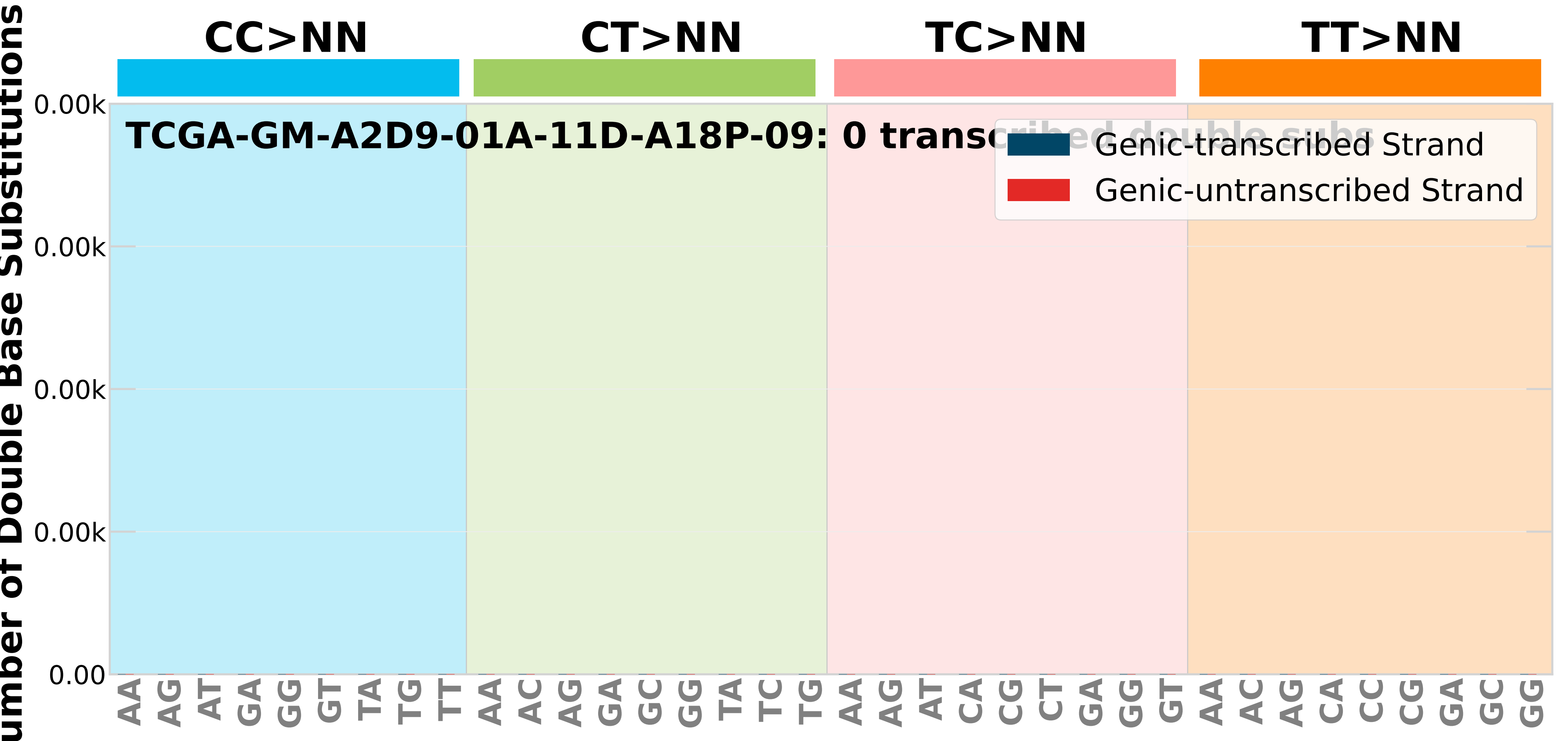


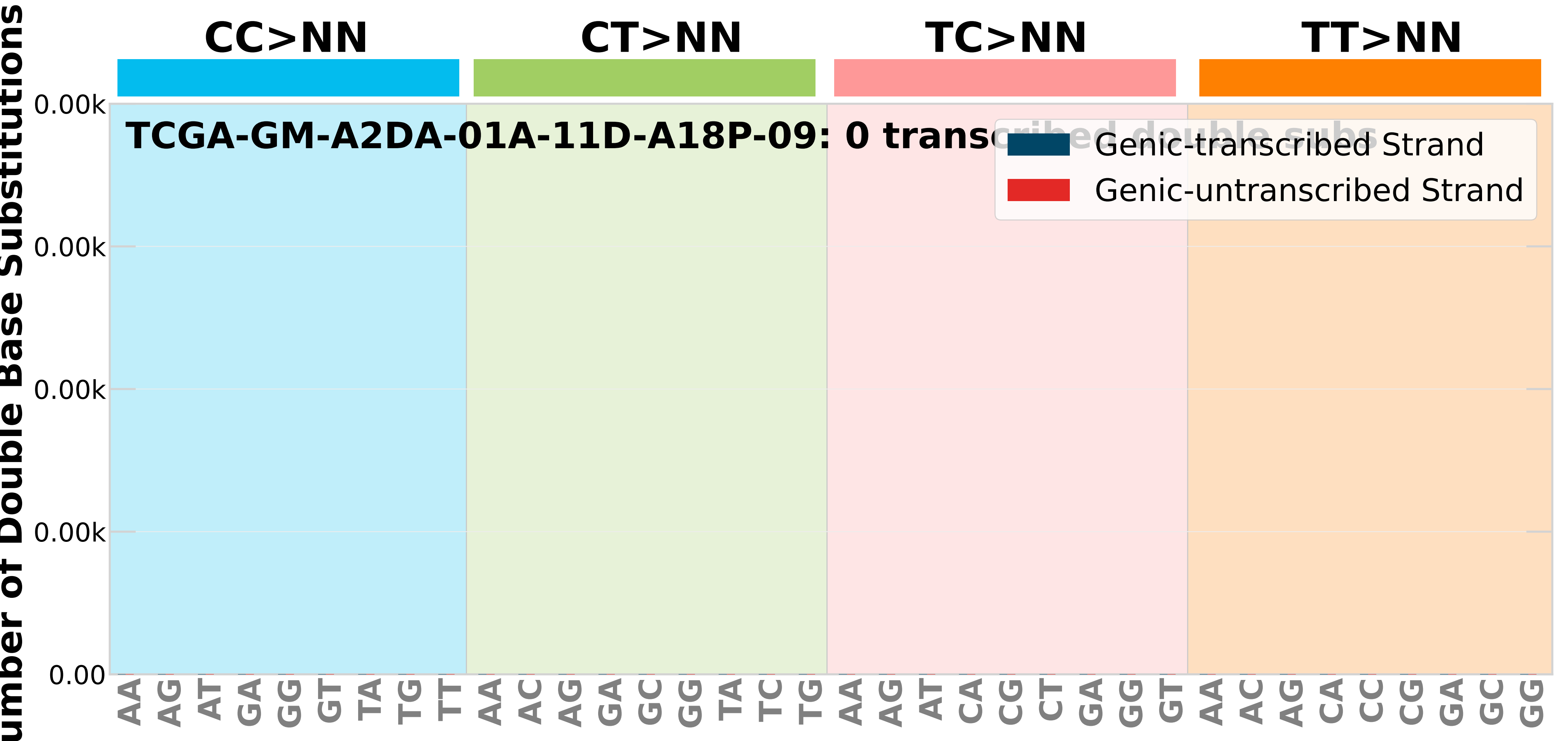


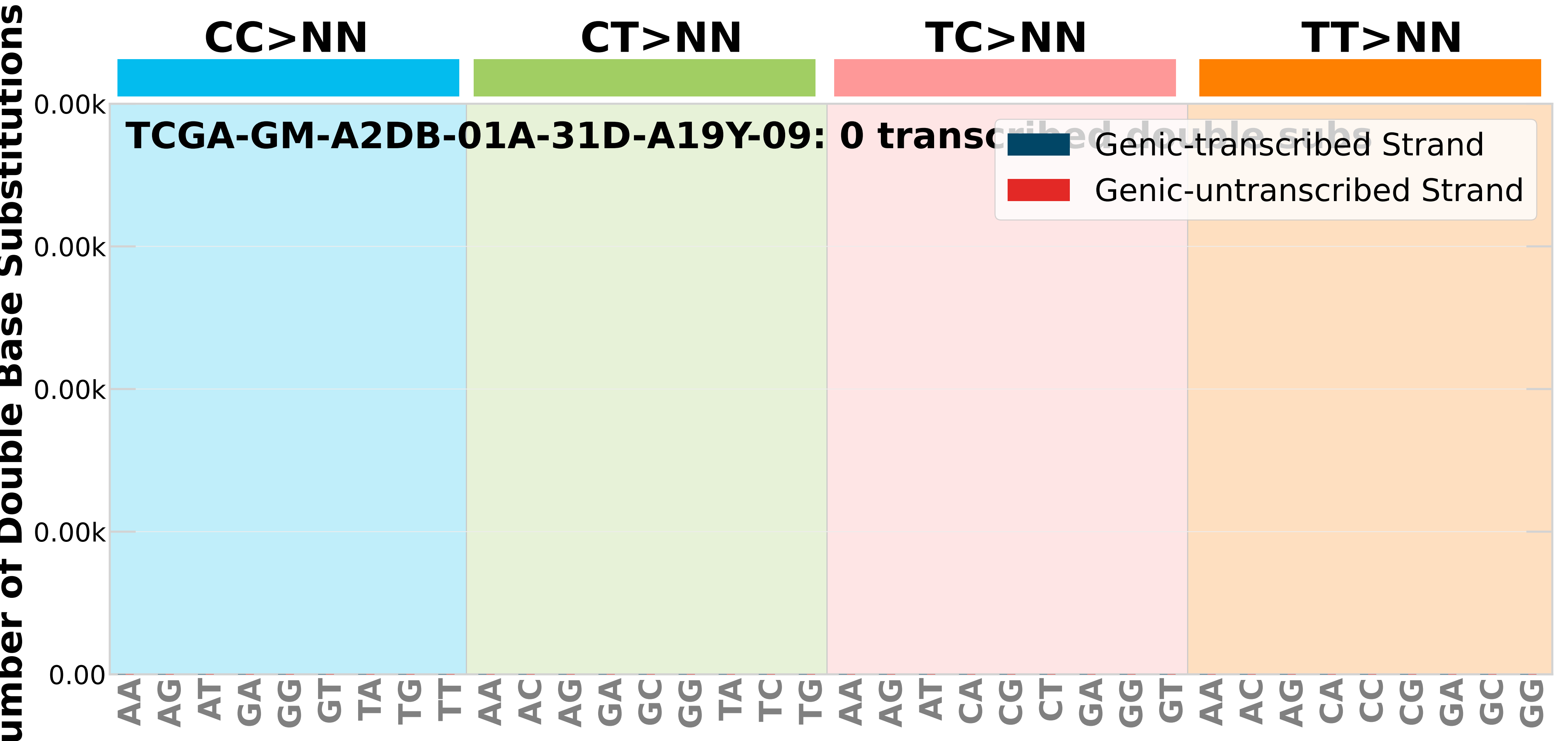


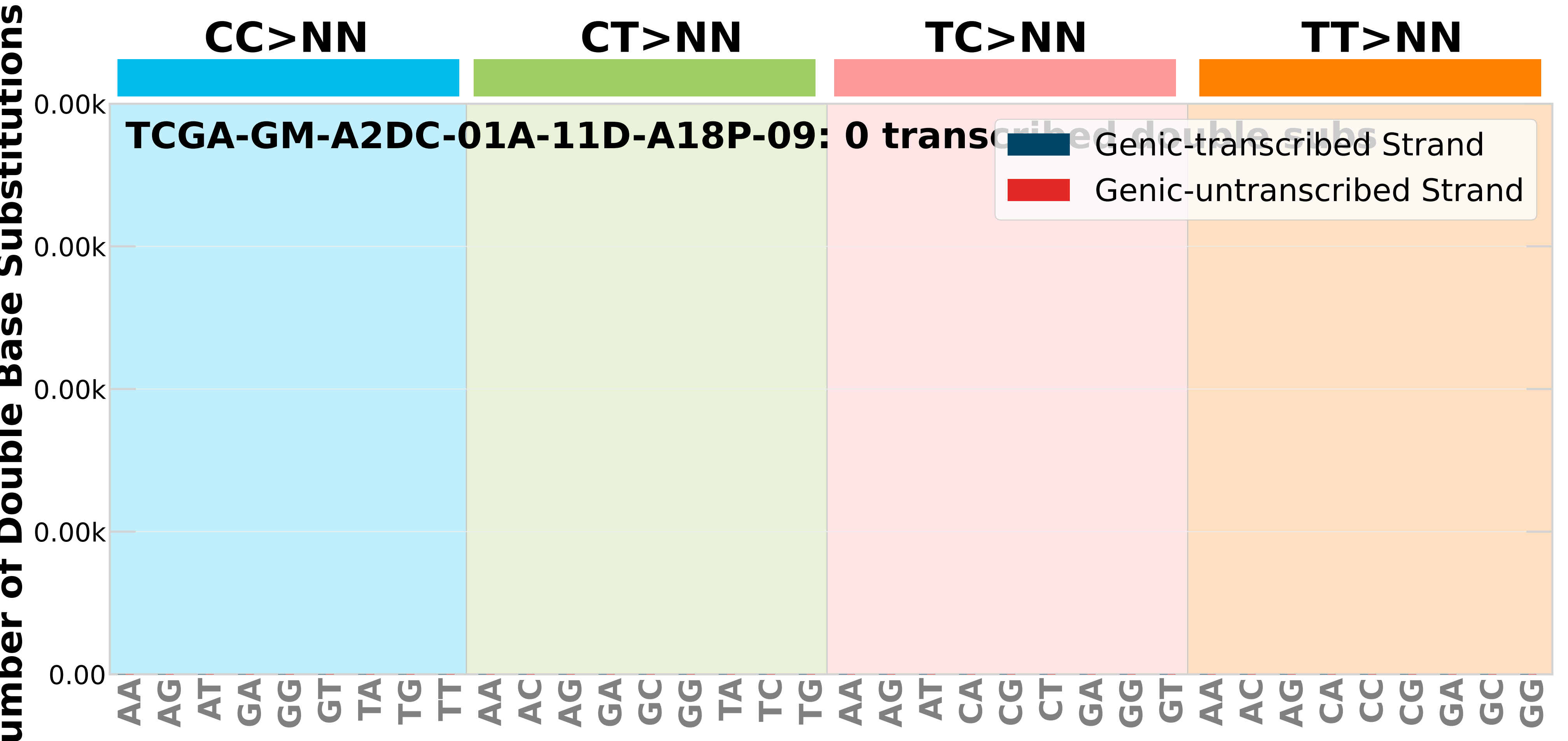


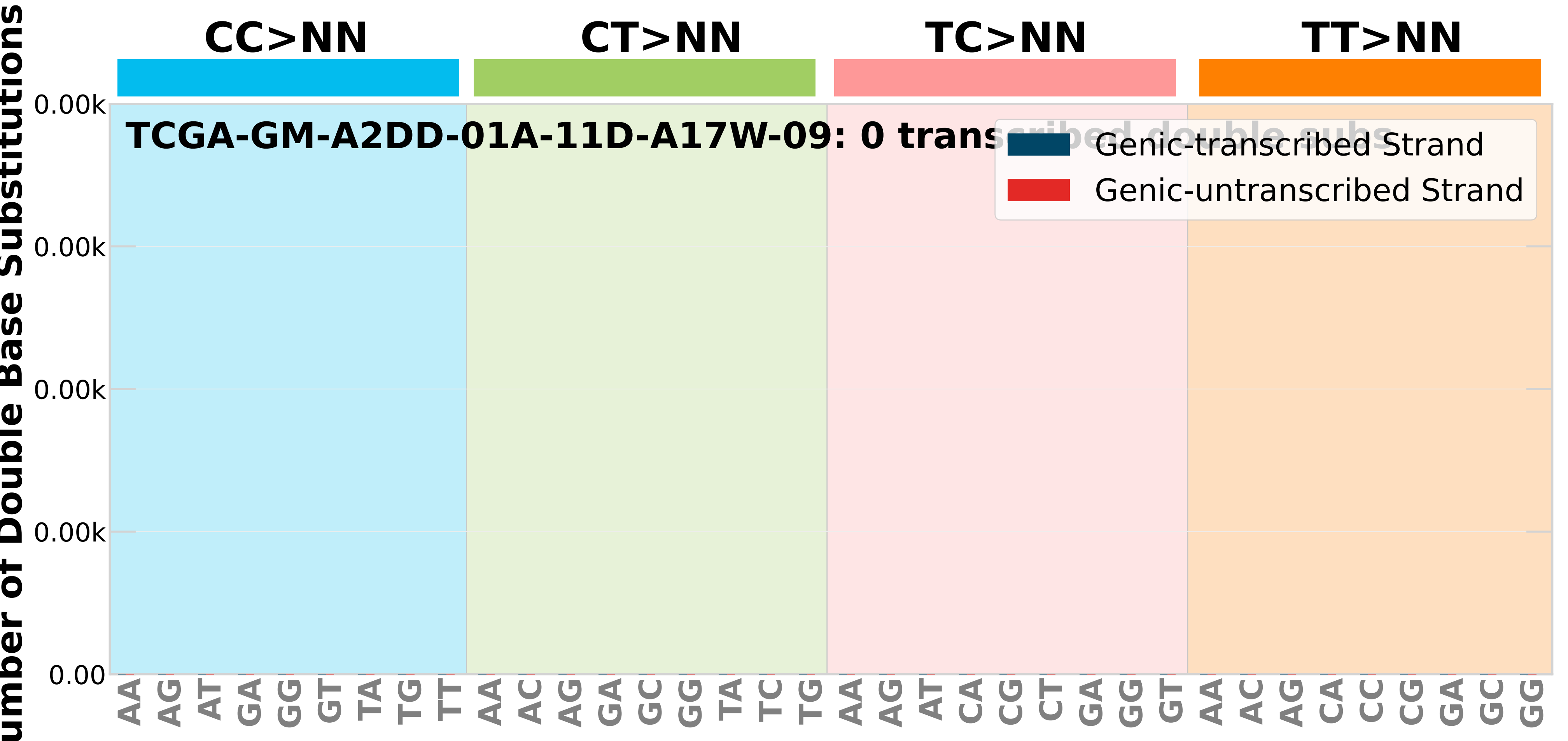


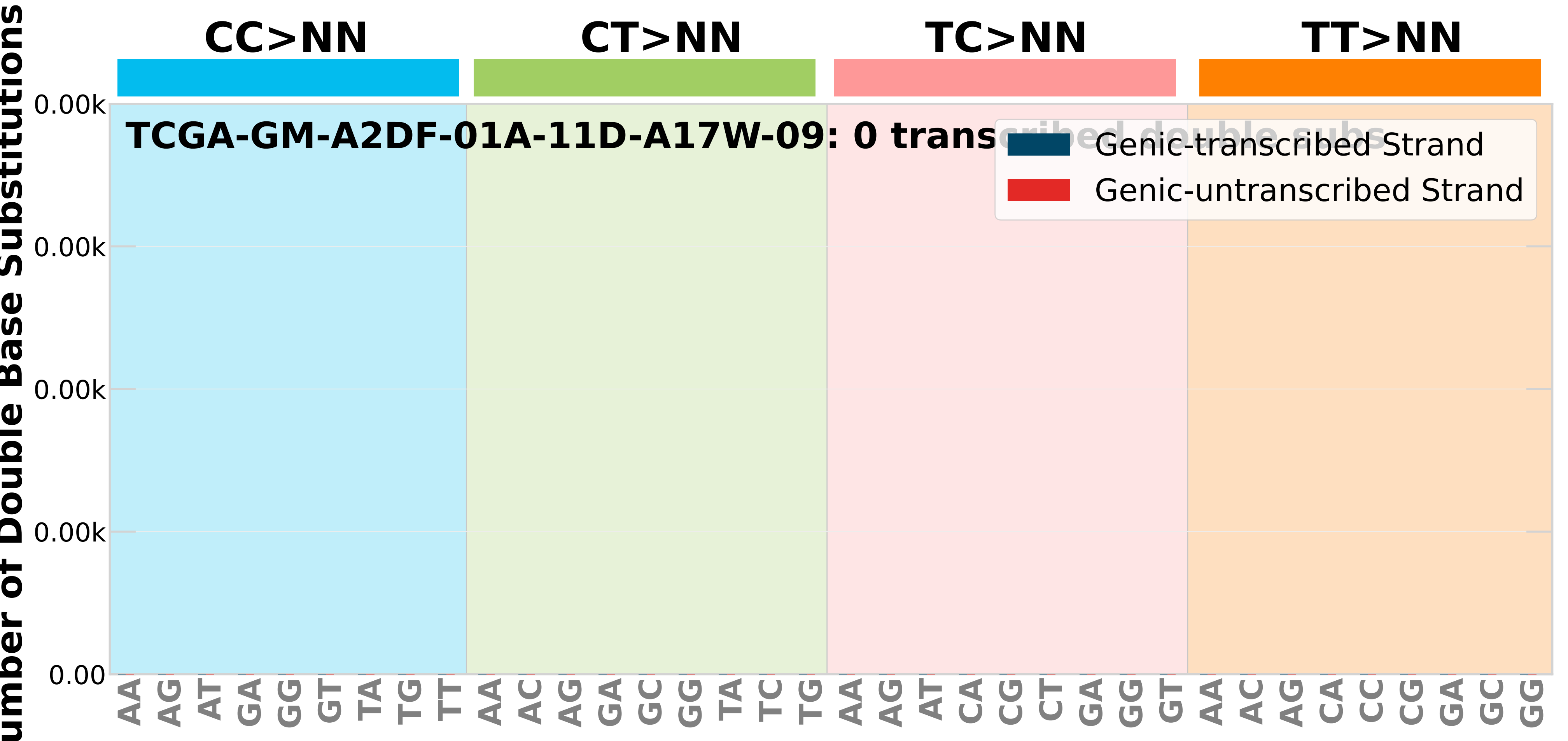


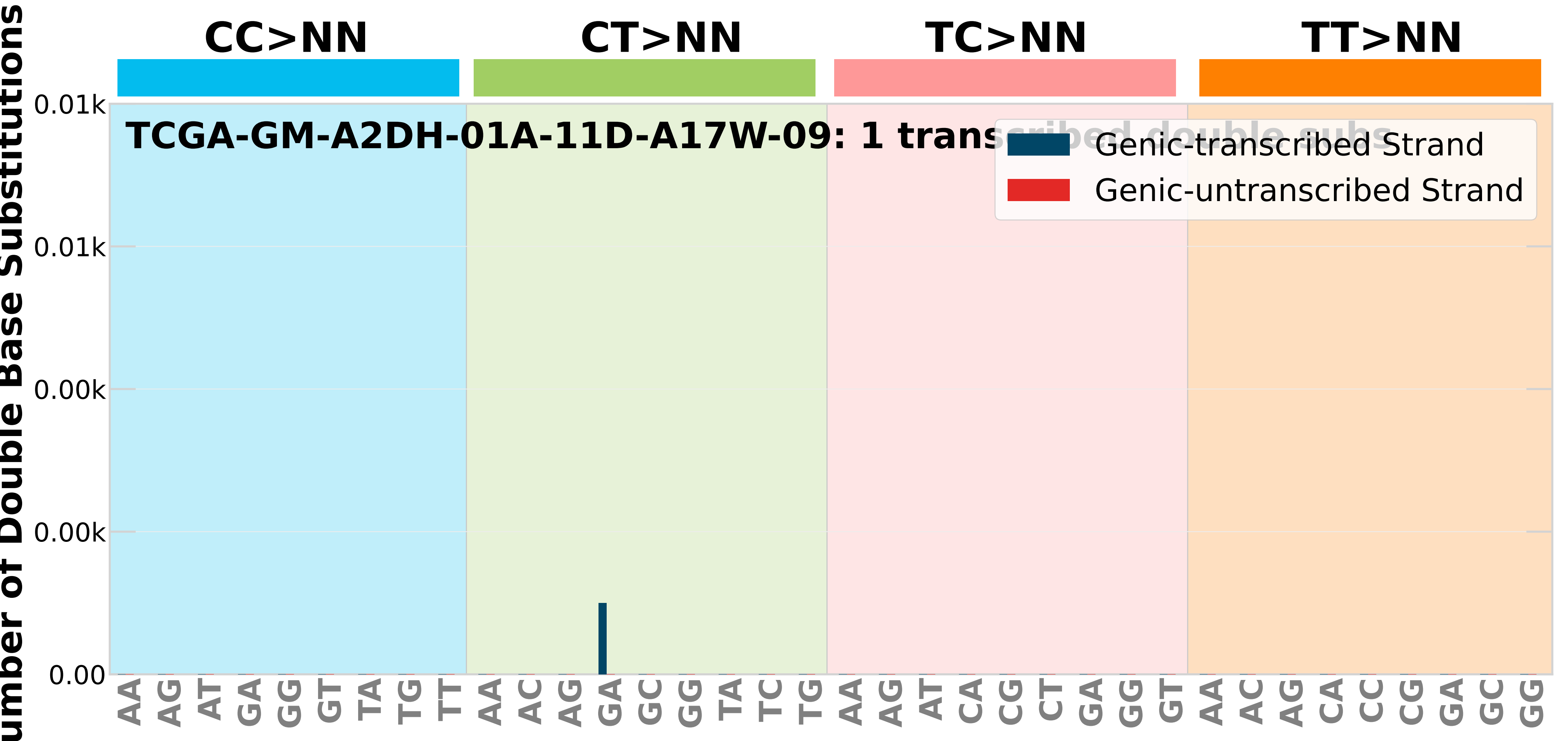


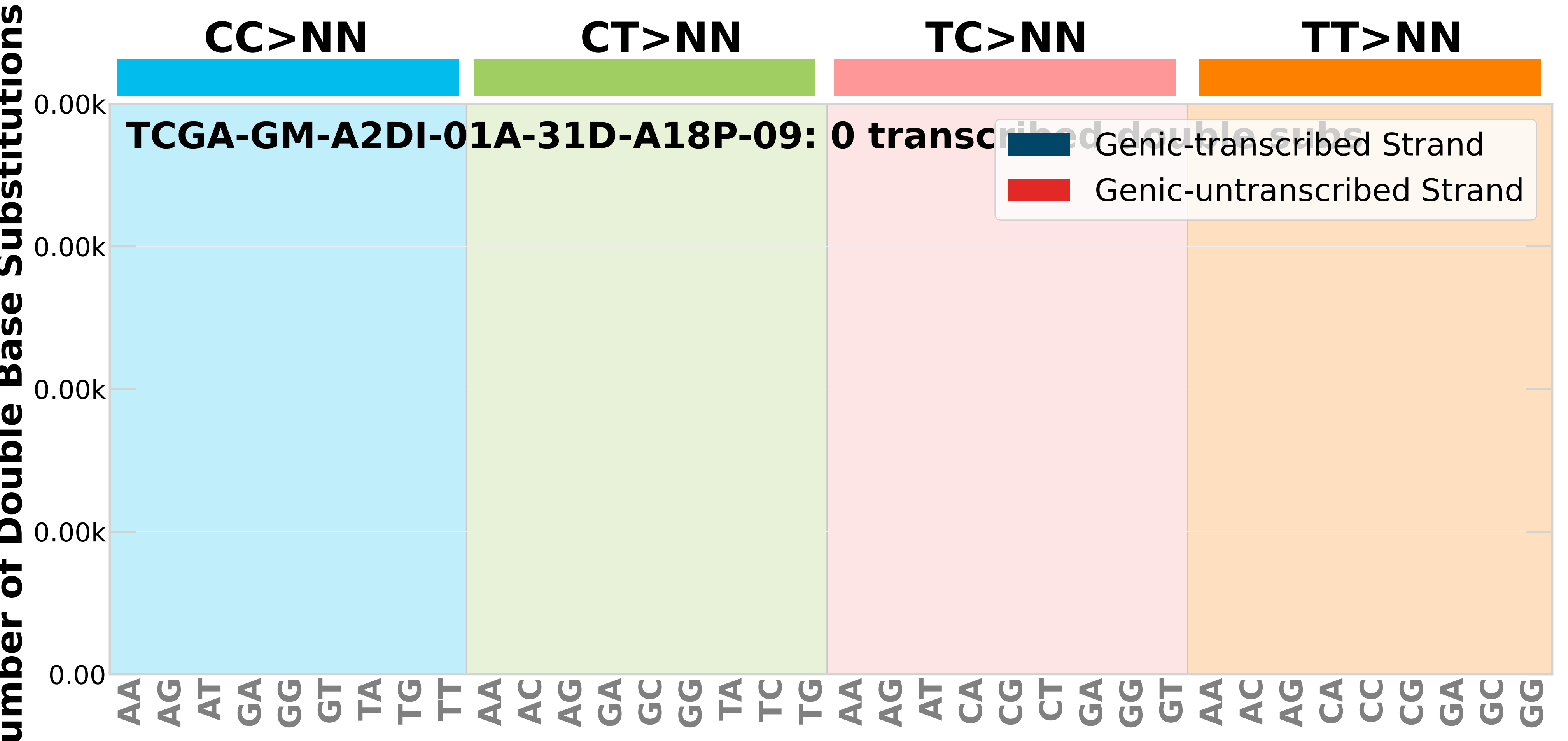


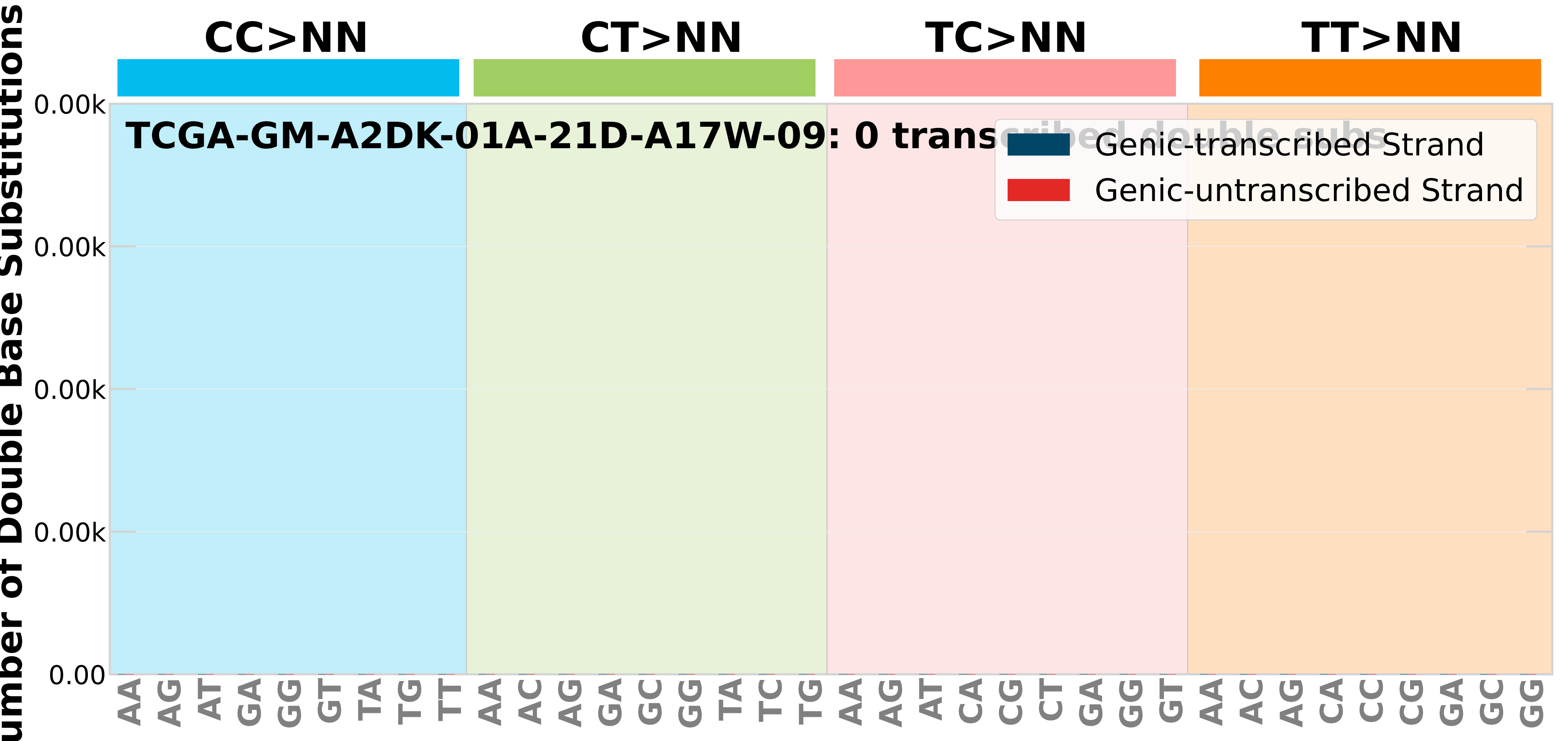


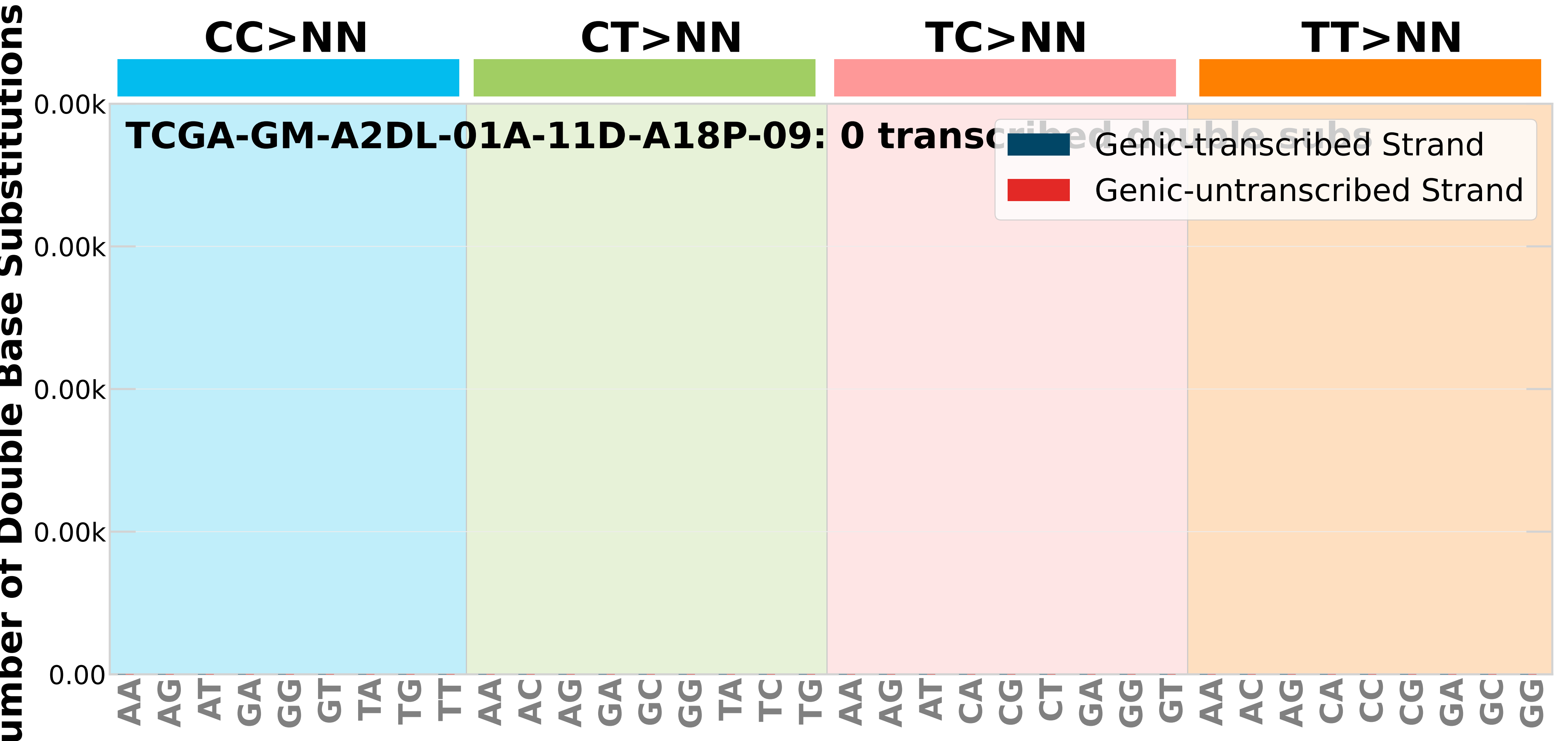


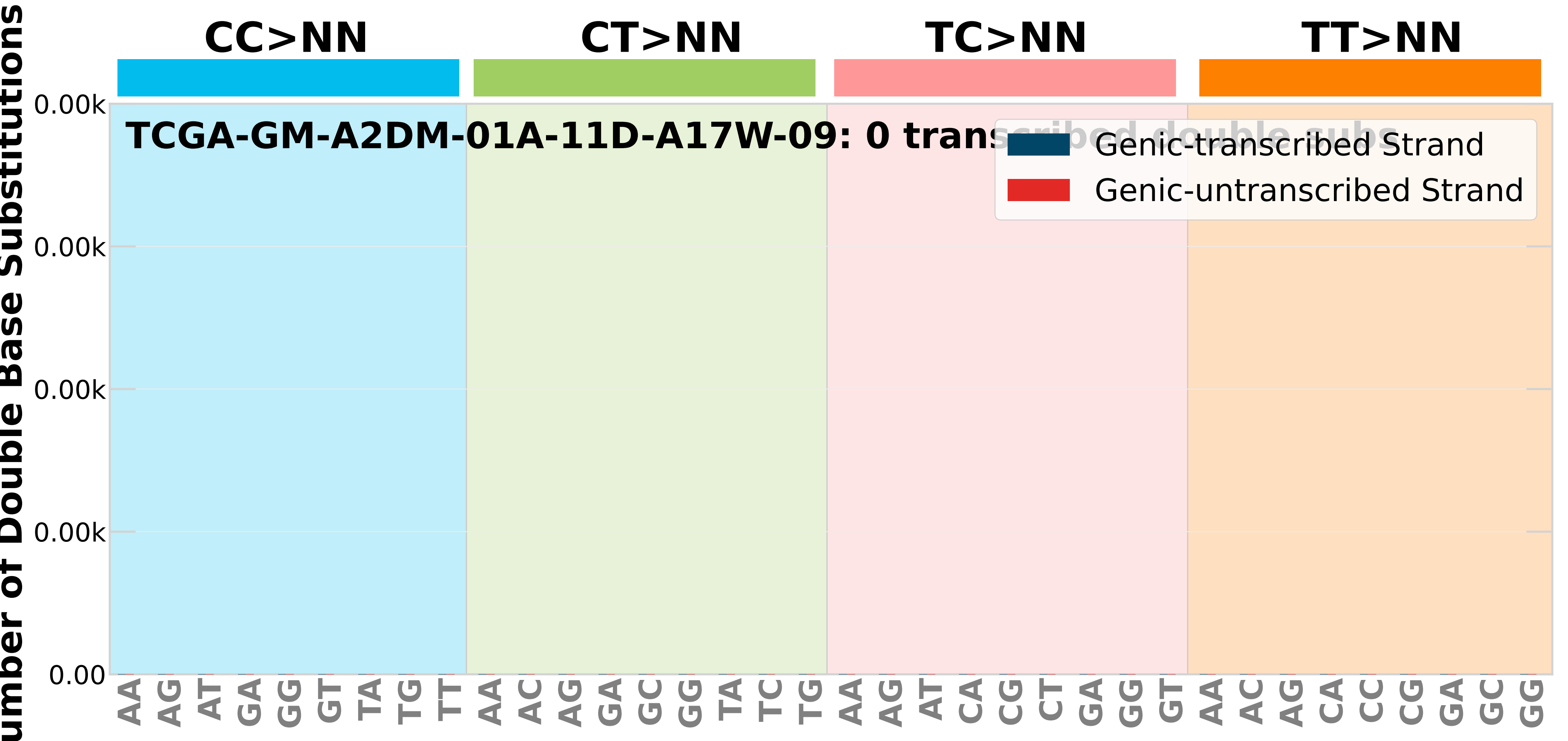


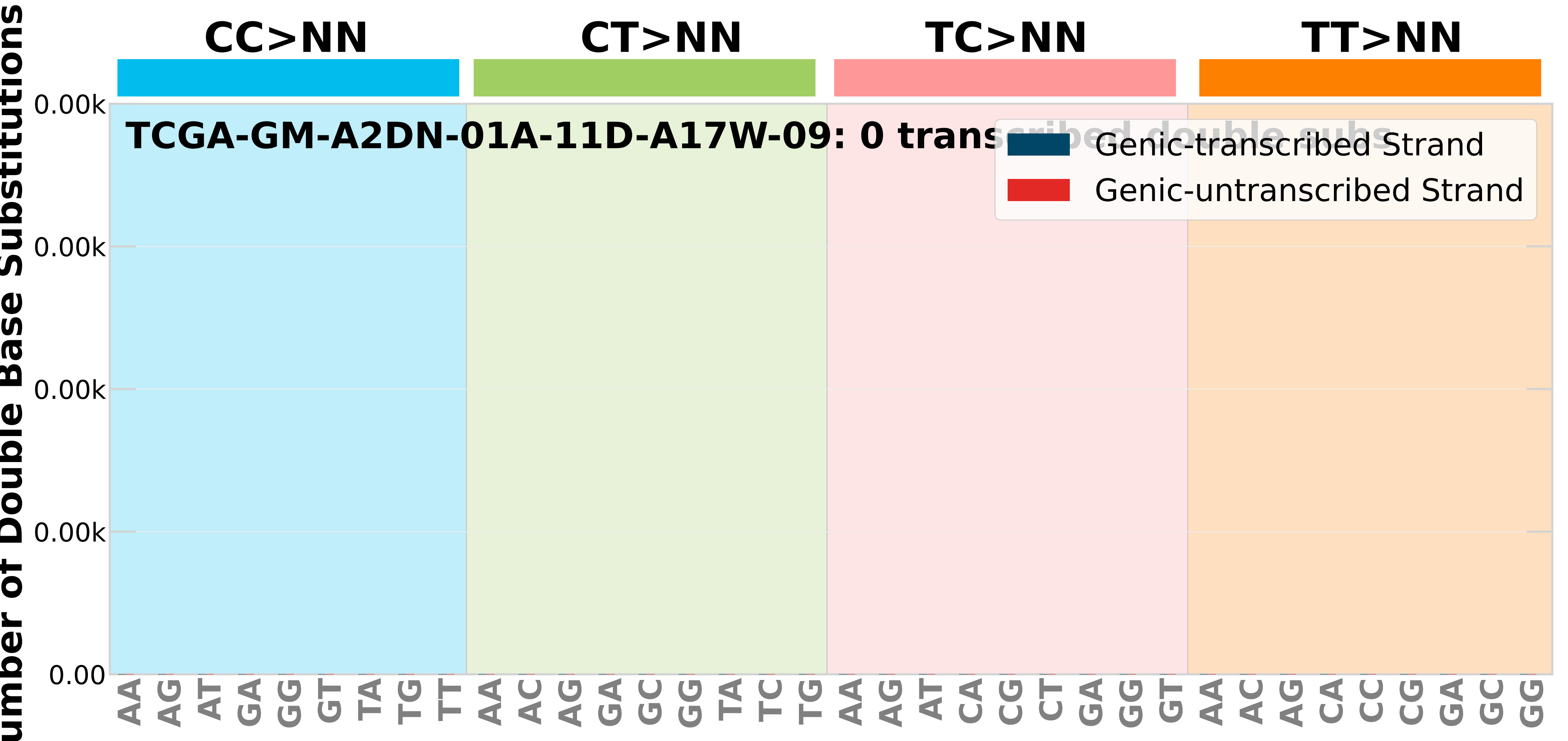


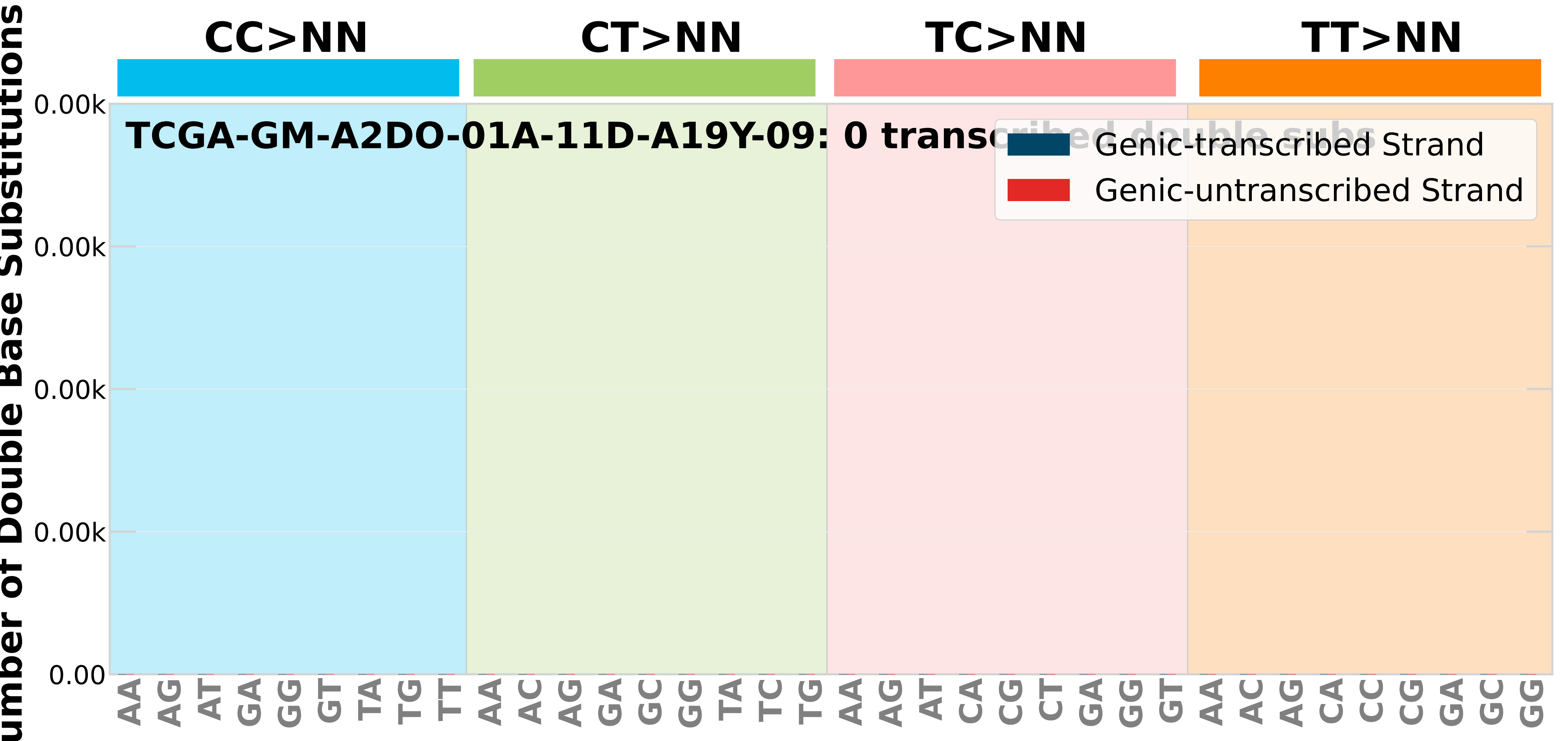


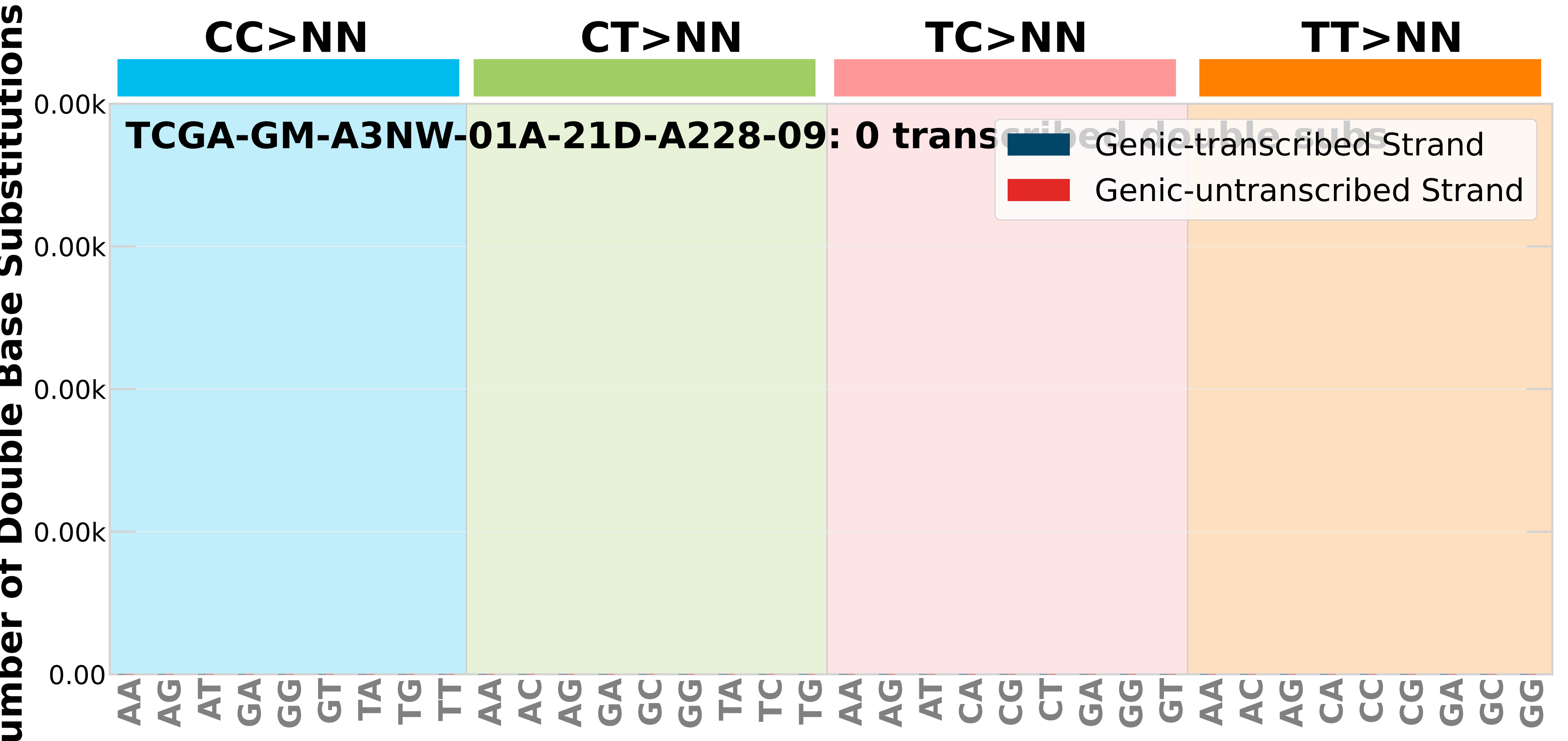


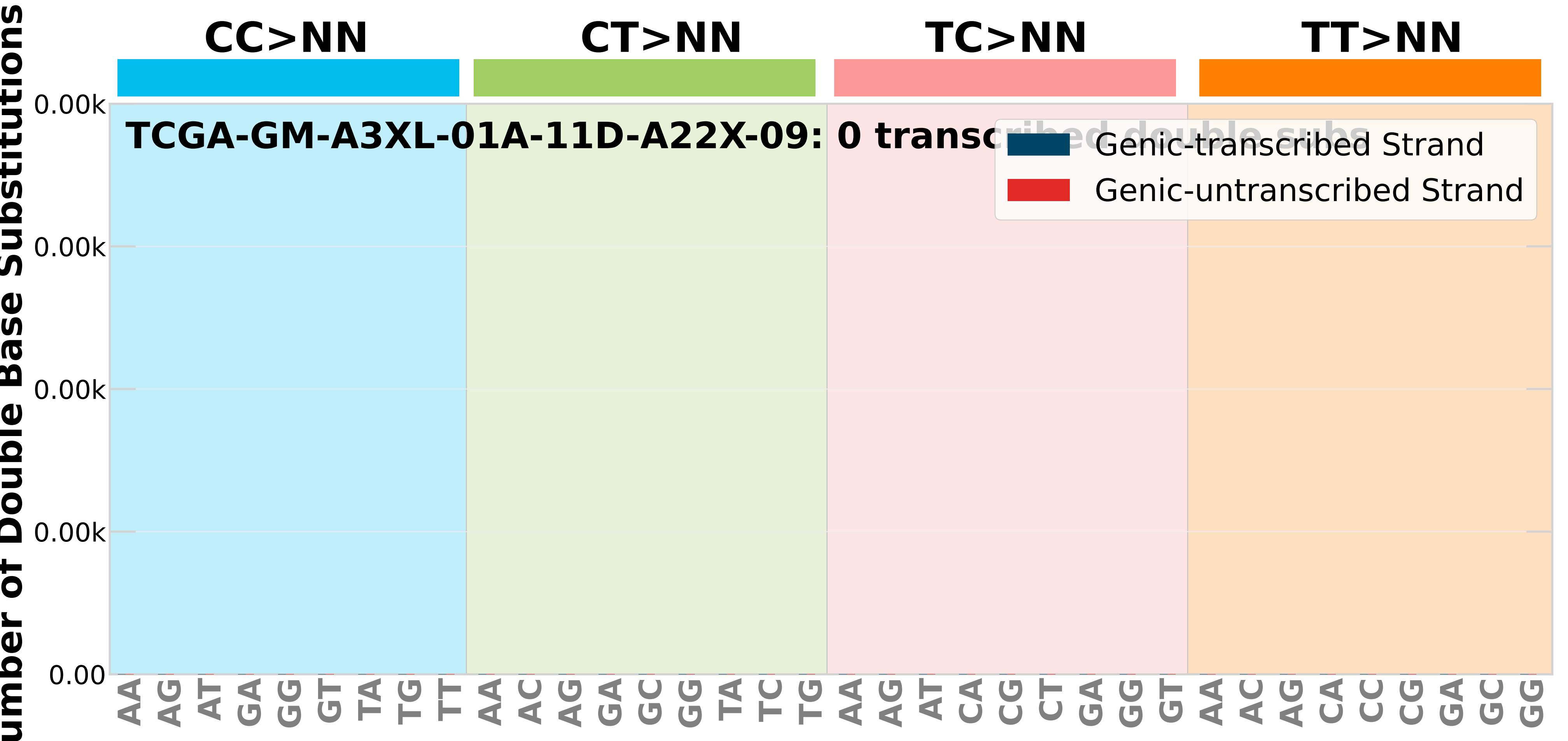


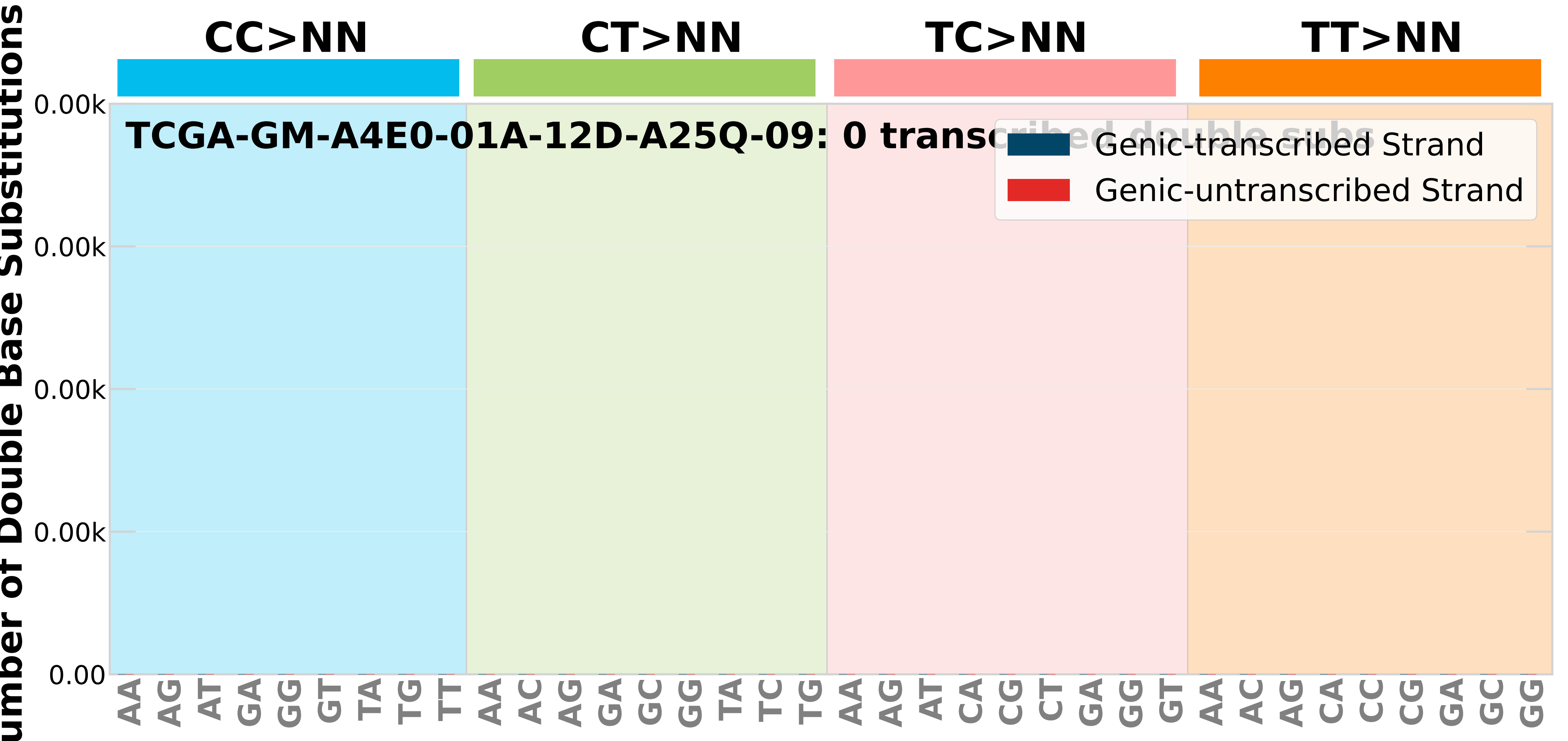


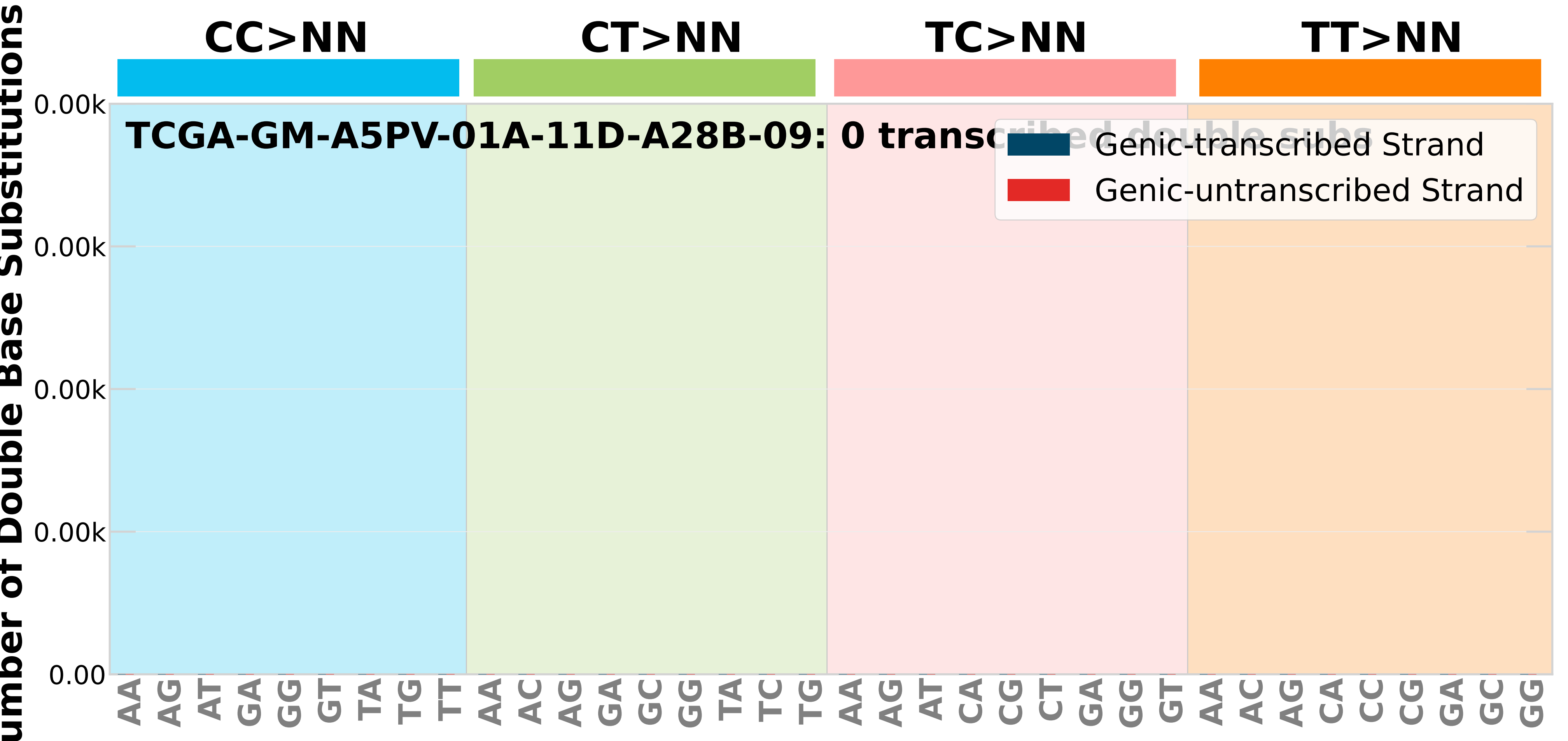


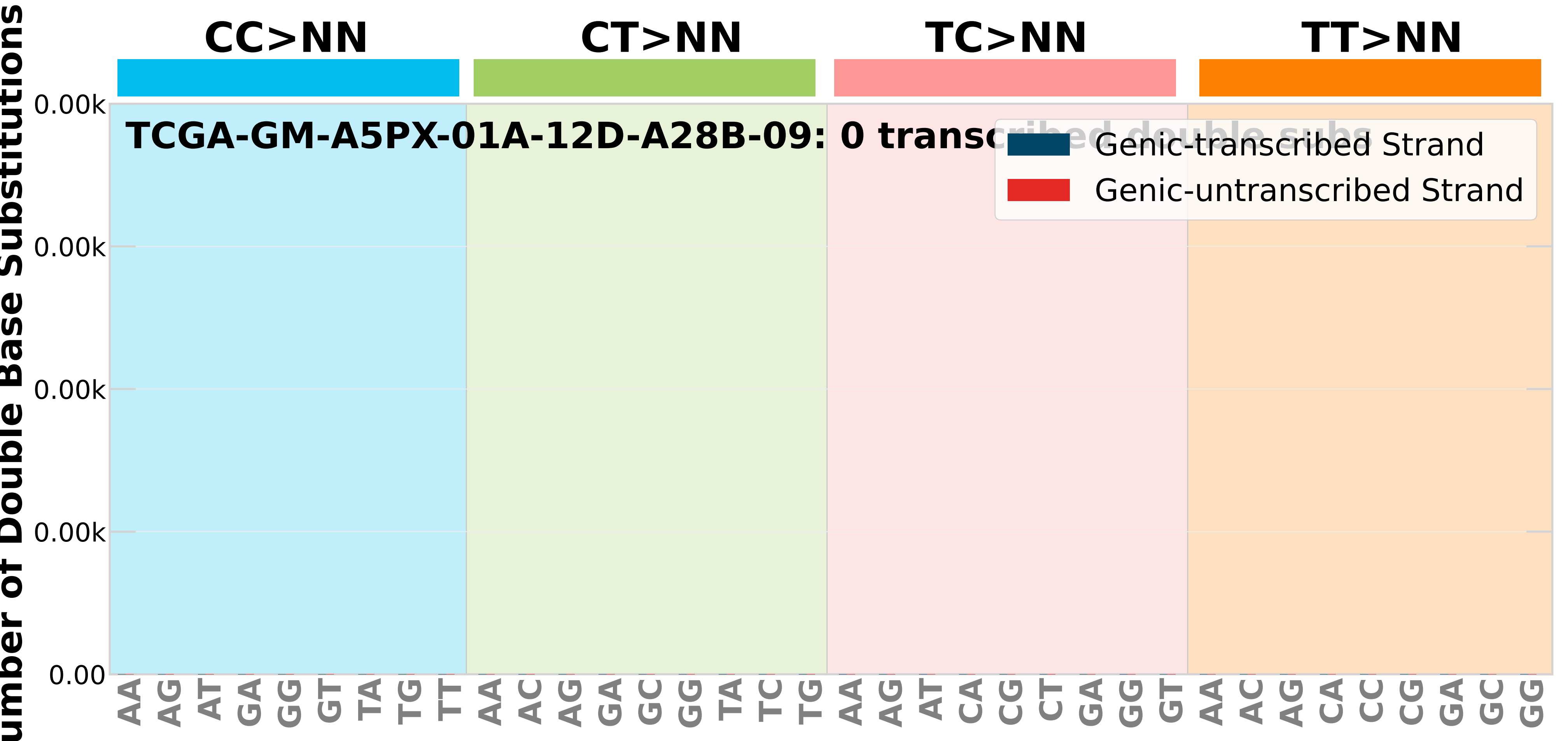






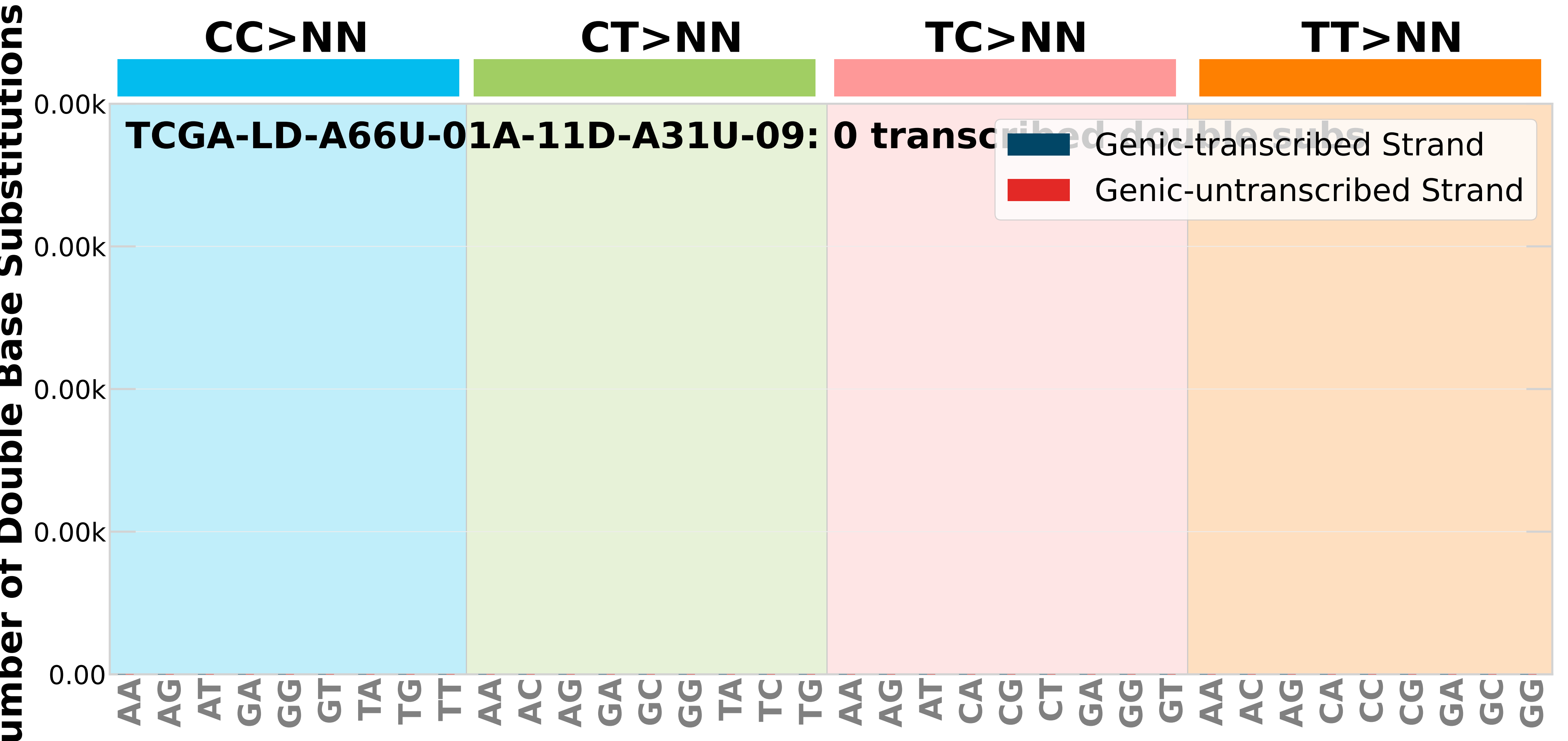


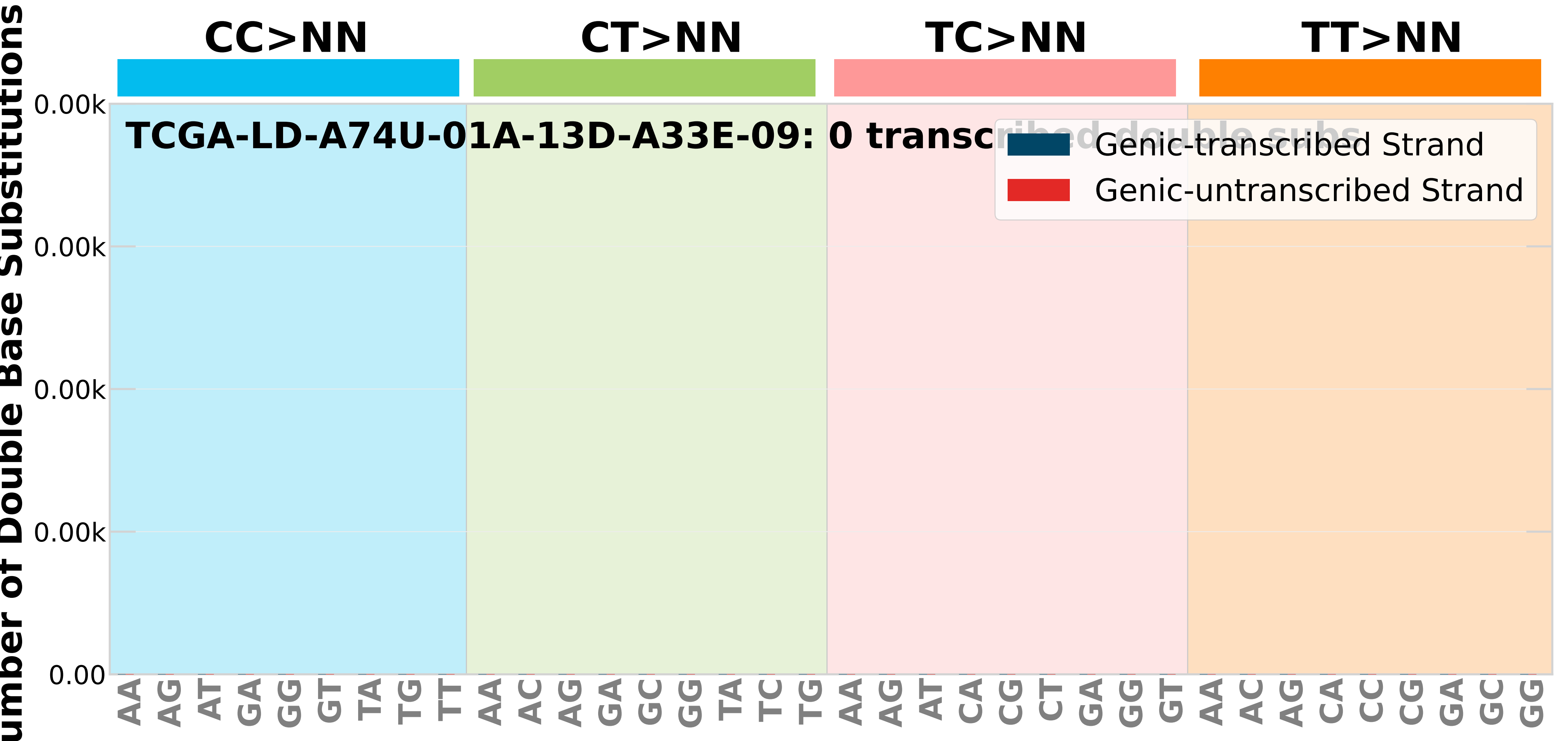


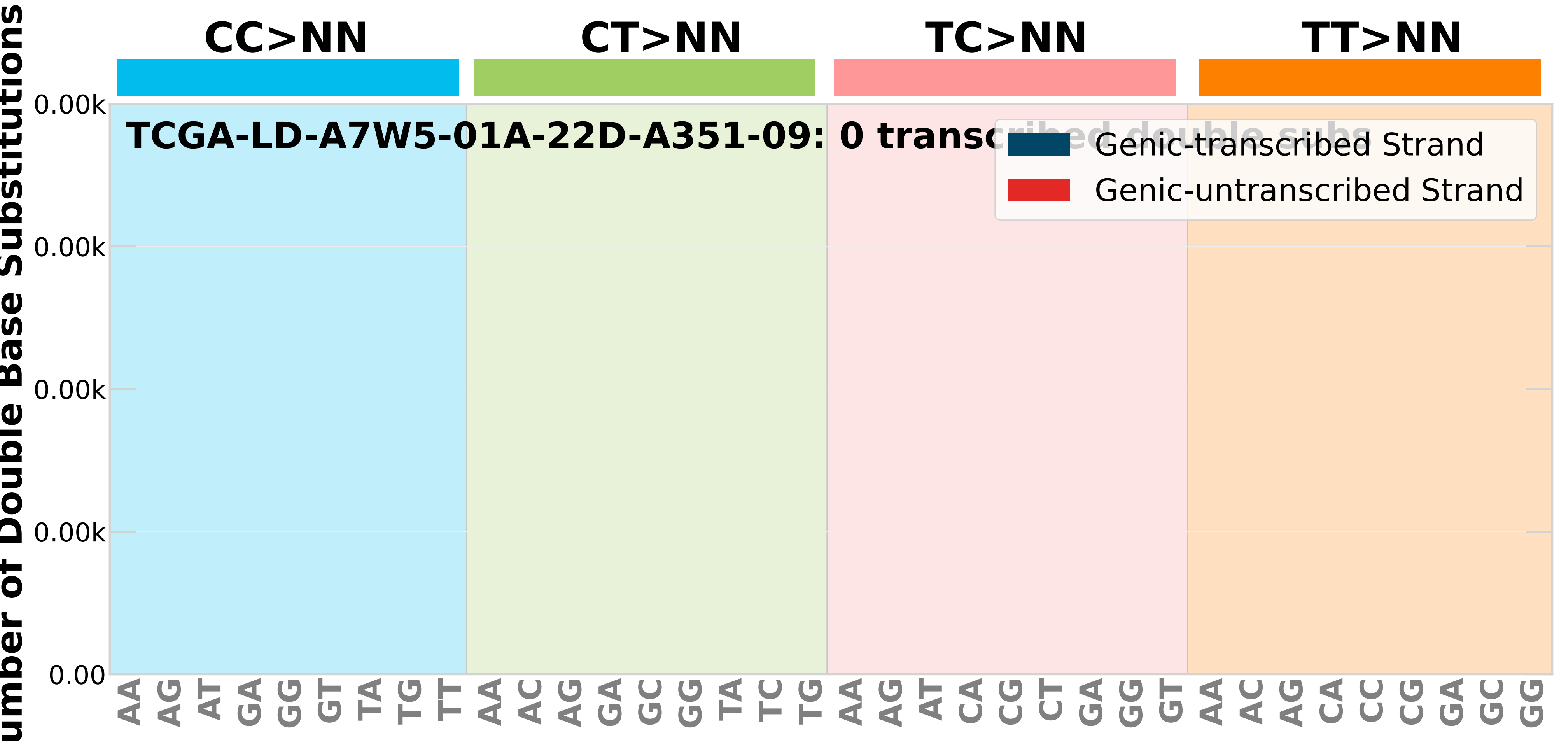


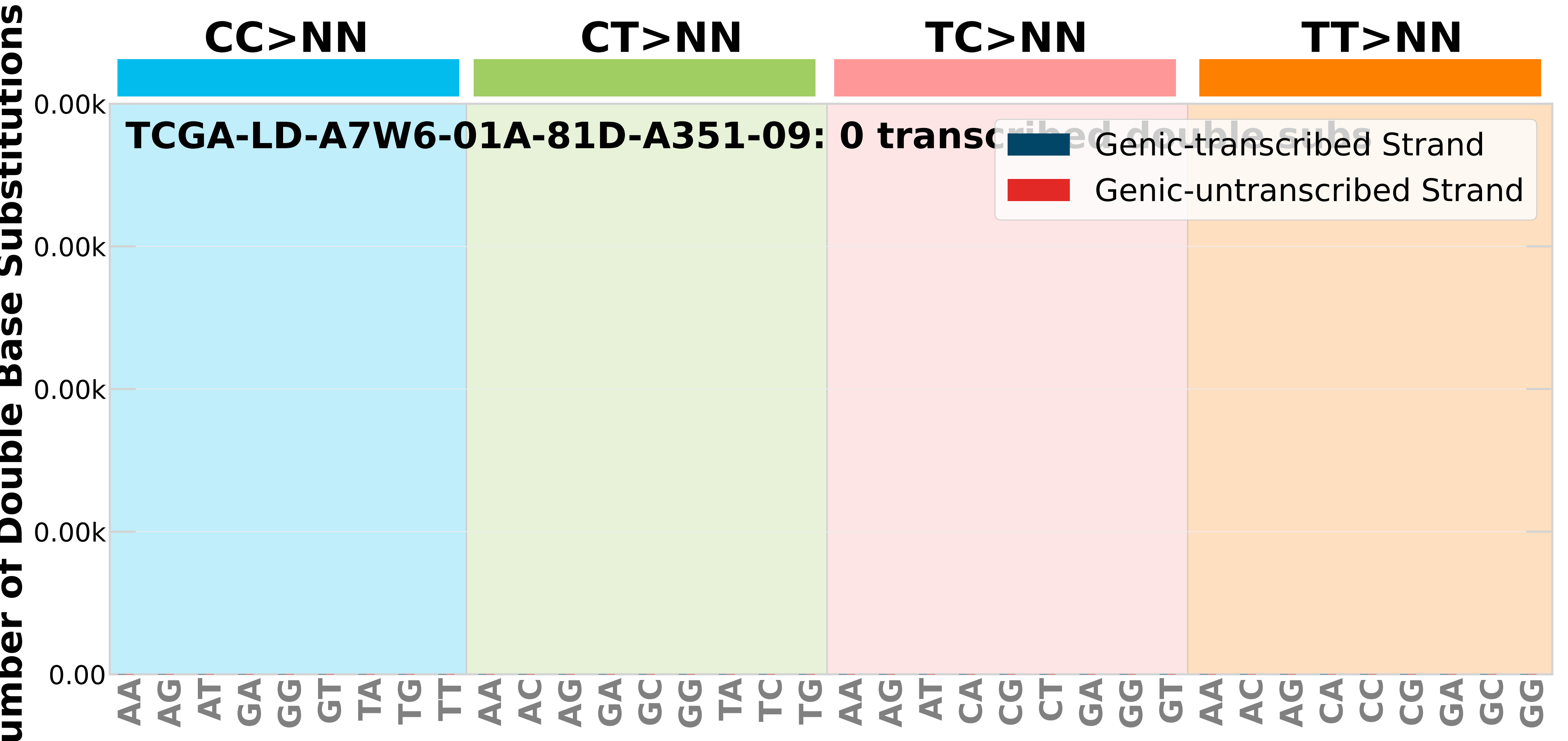


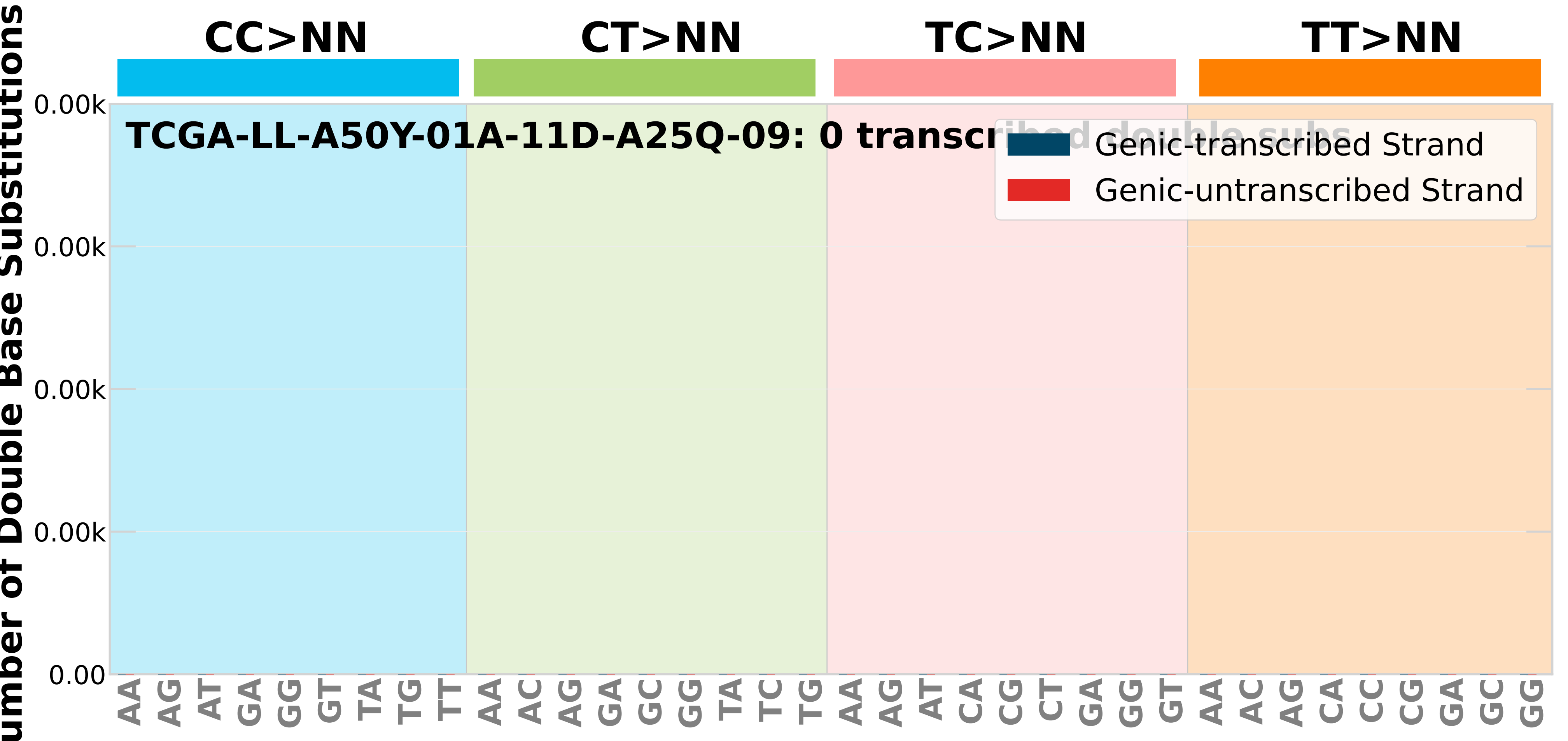
 Genic-transcribed Strand
 Genic-untranscribed Strand











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