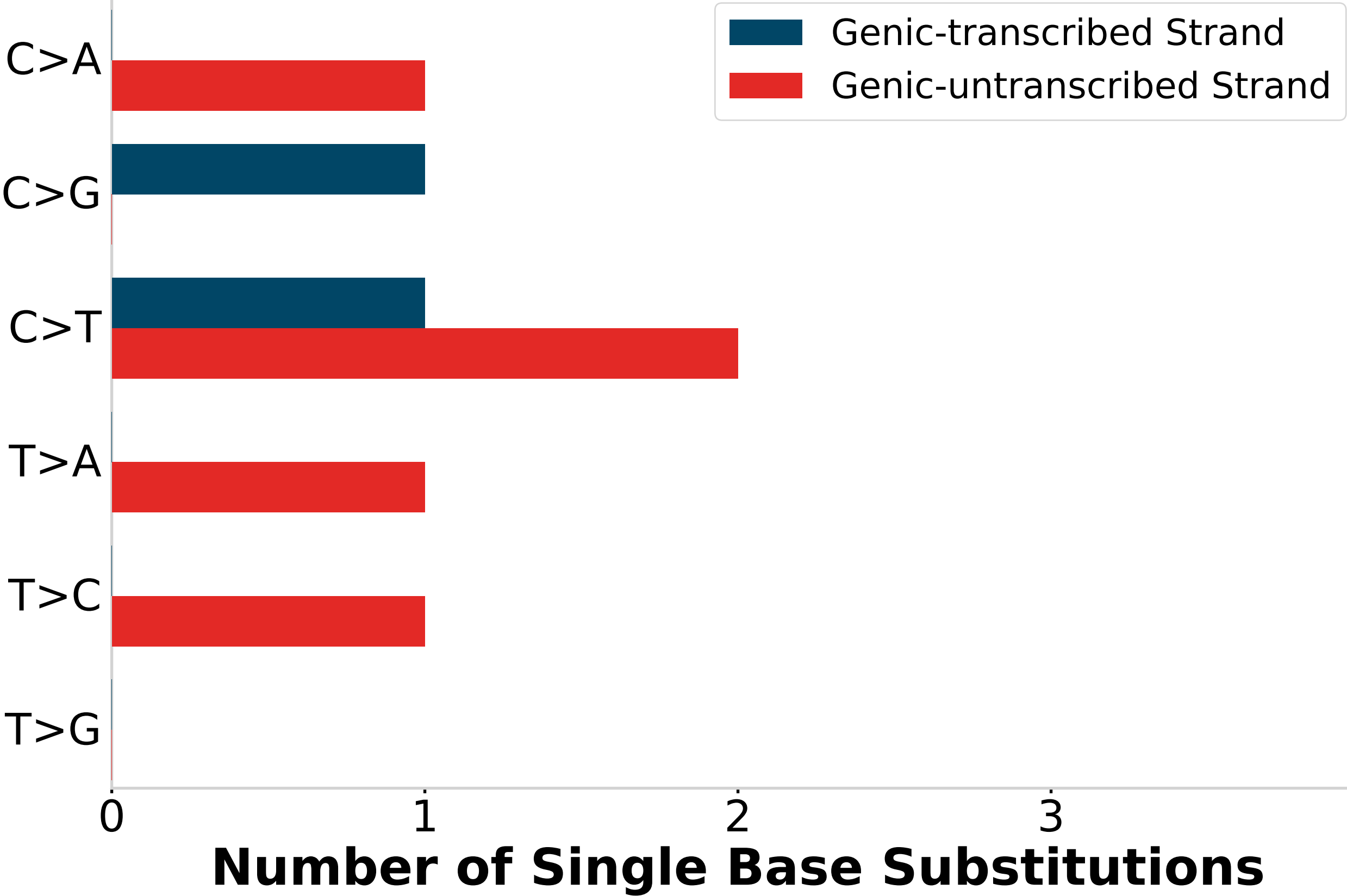
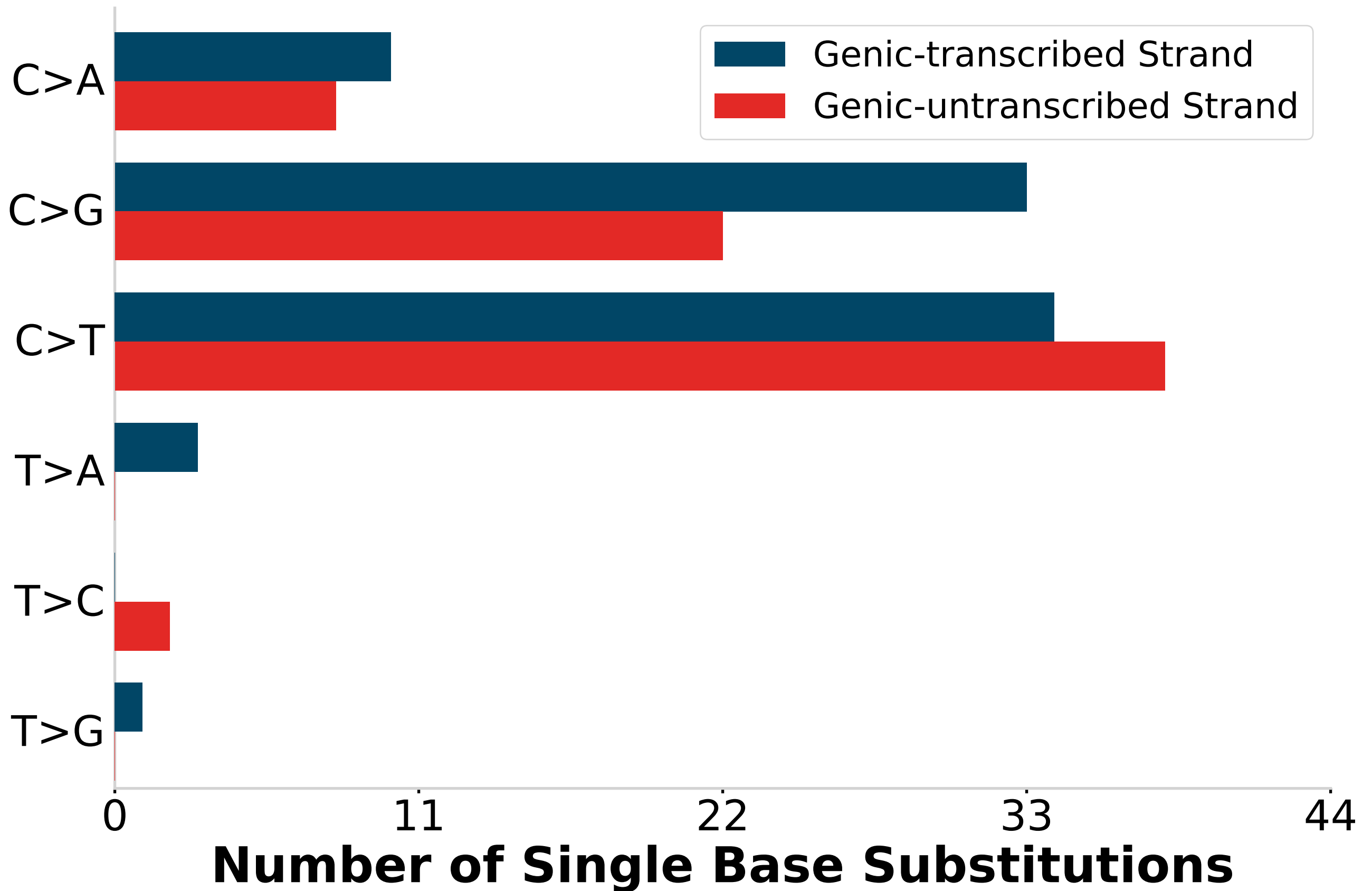


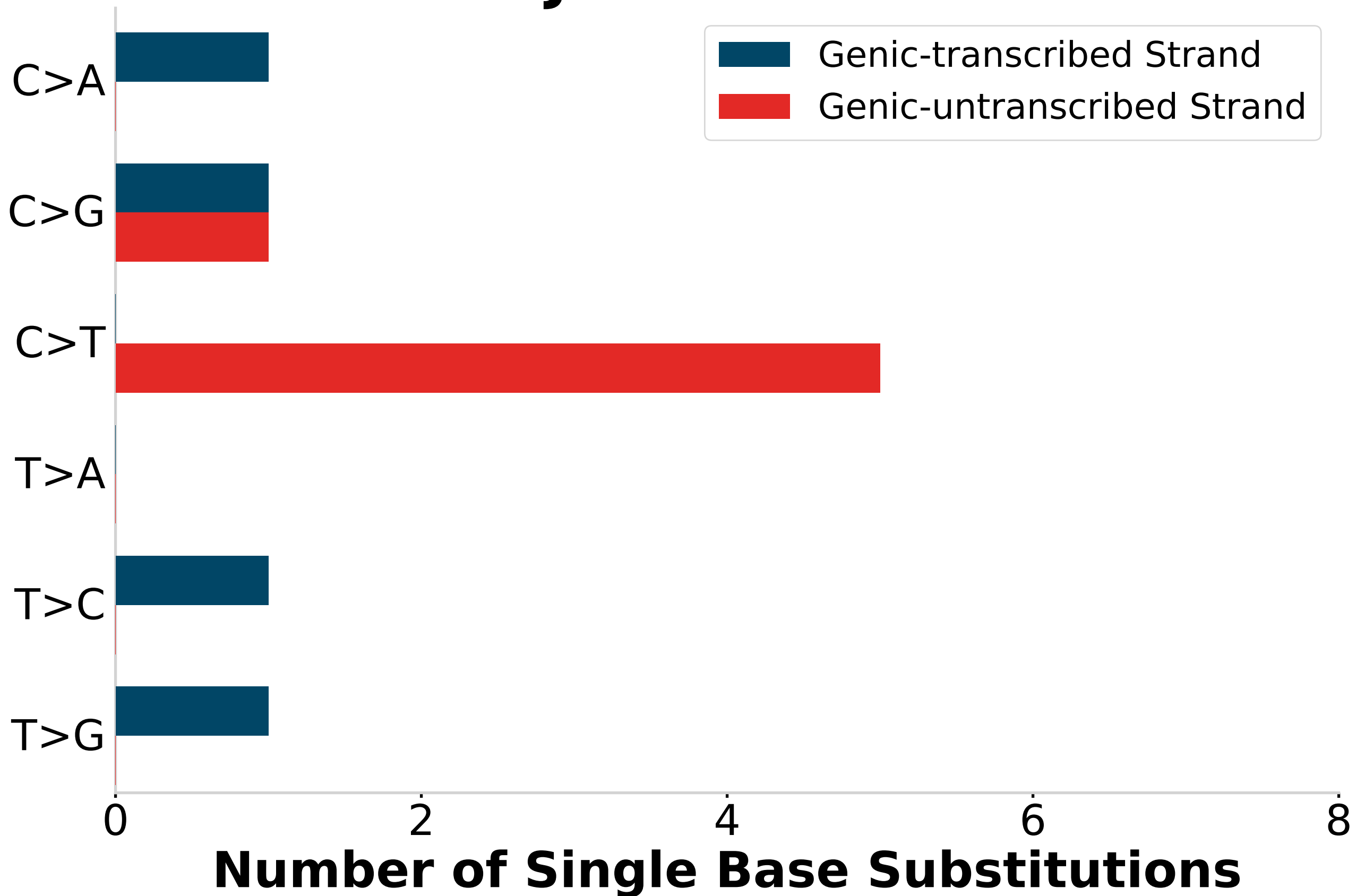
TCGA-3C-AAAU-01A-11D-A41F-09: 7 trans



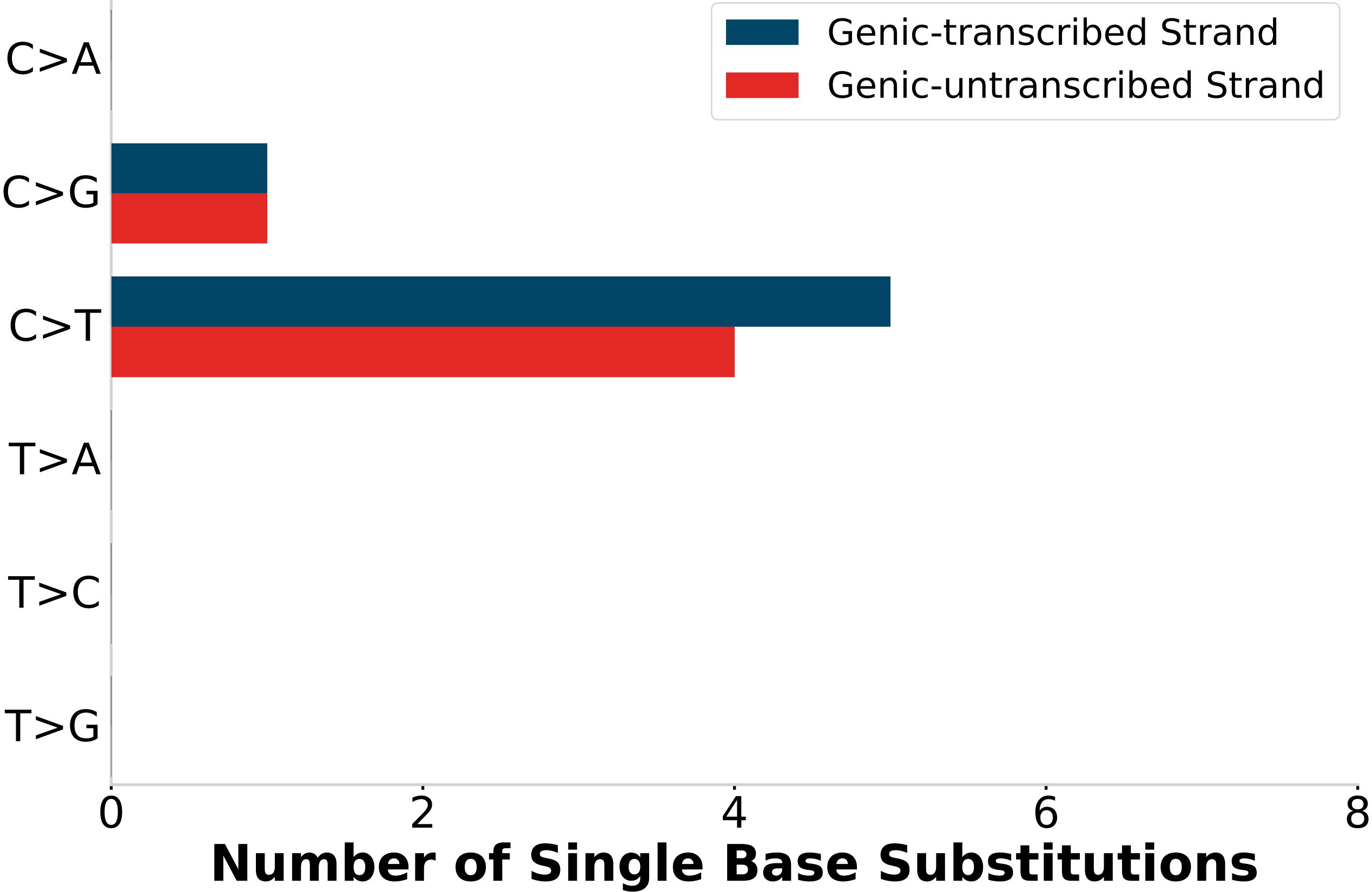
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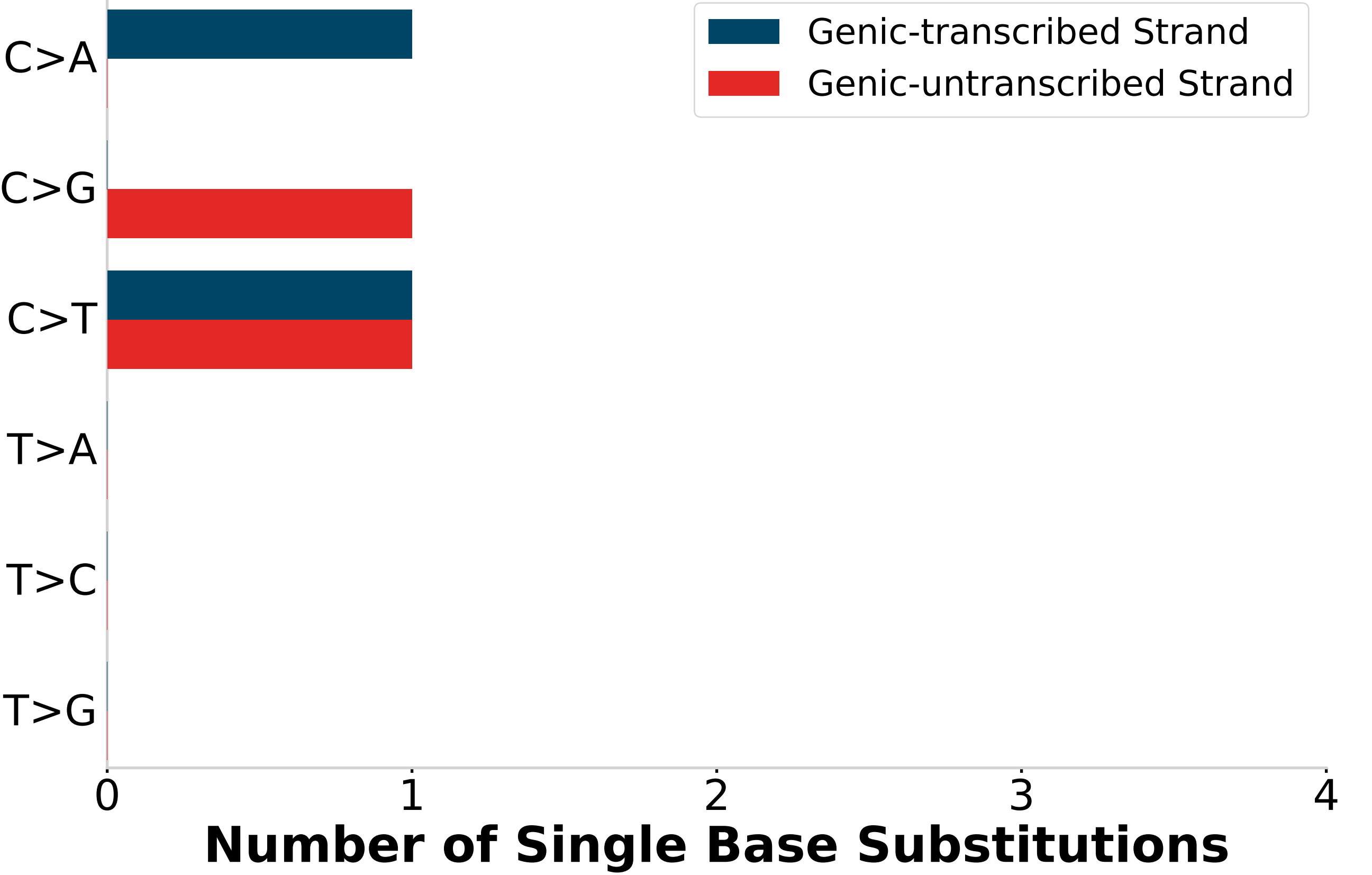
TCGA-3C-AALJ-01A-31D-A41F-09: 10 trans



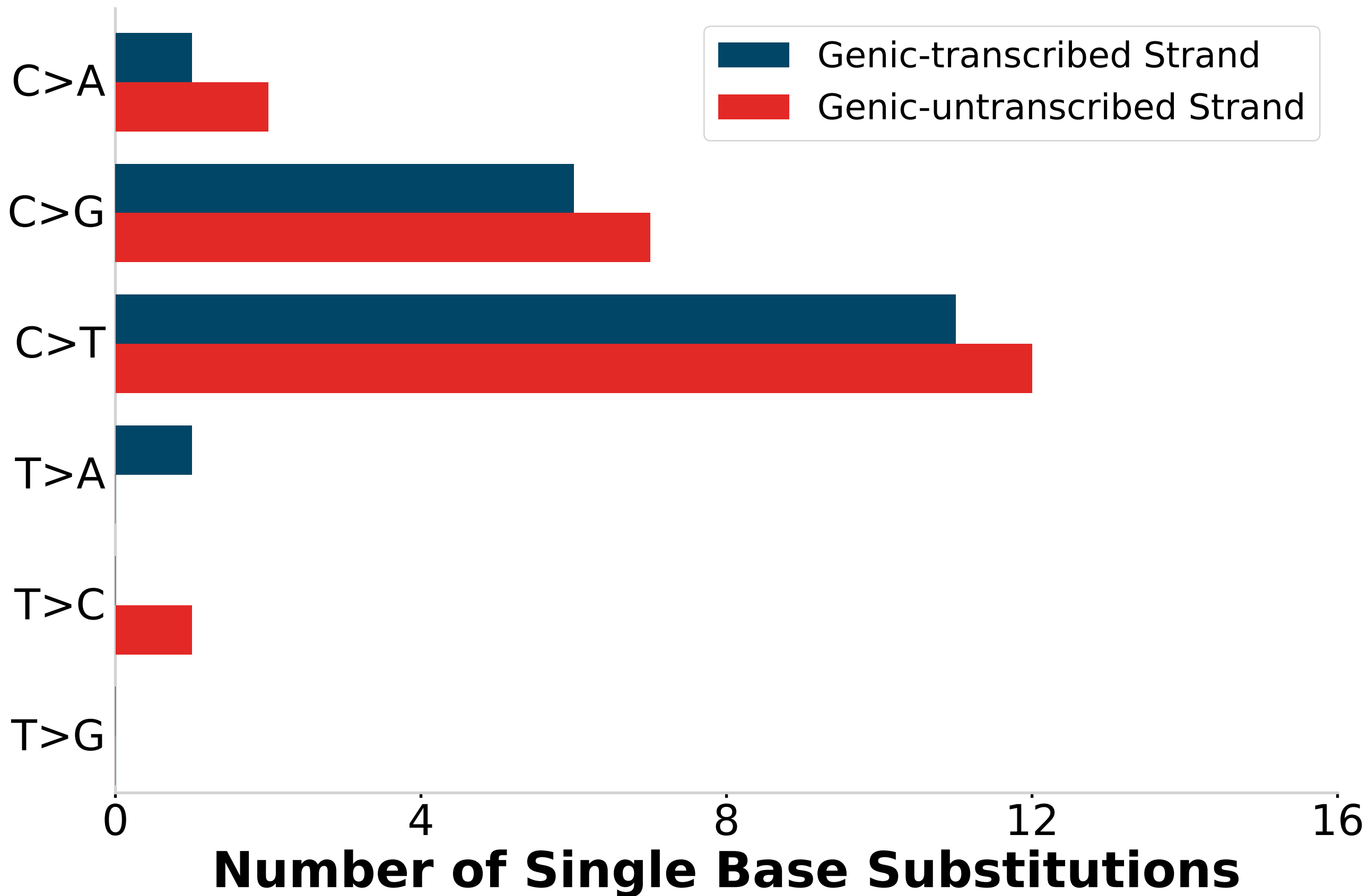
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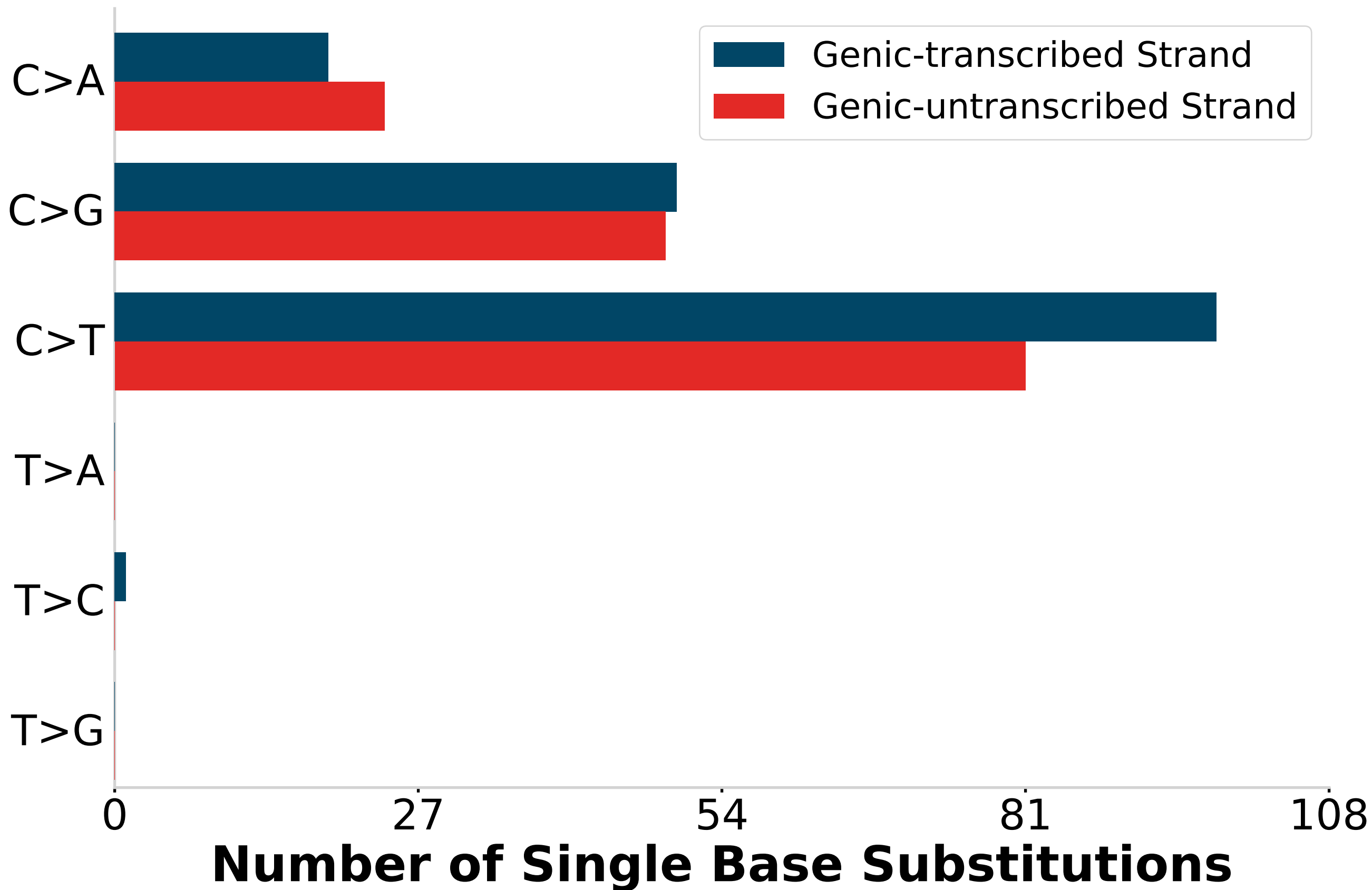
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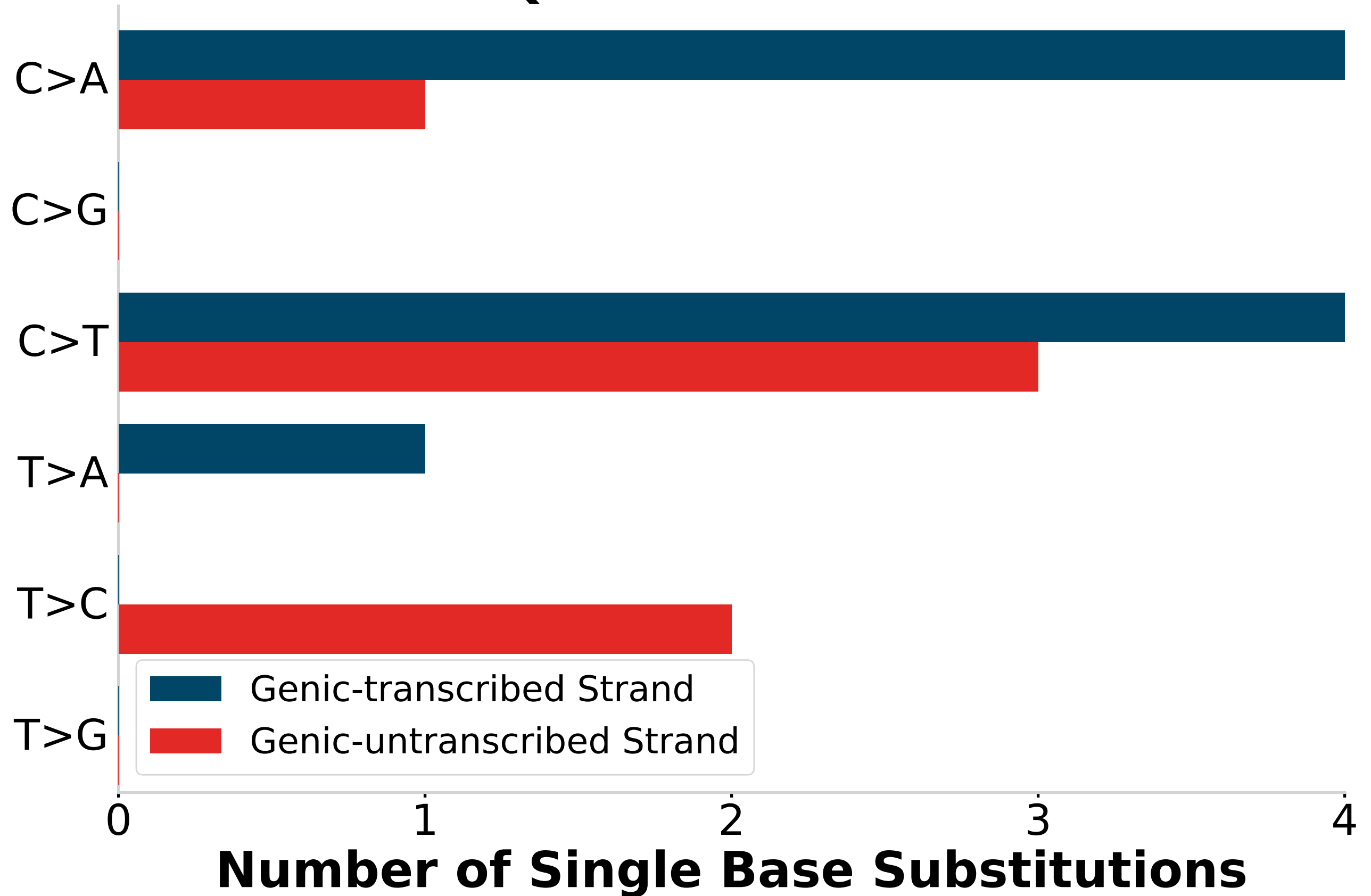
TCGA-5L-AAT0-01A-12D-A41F-09: 41 trans



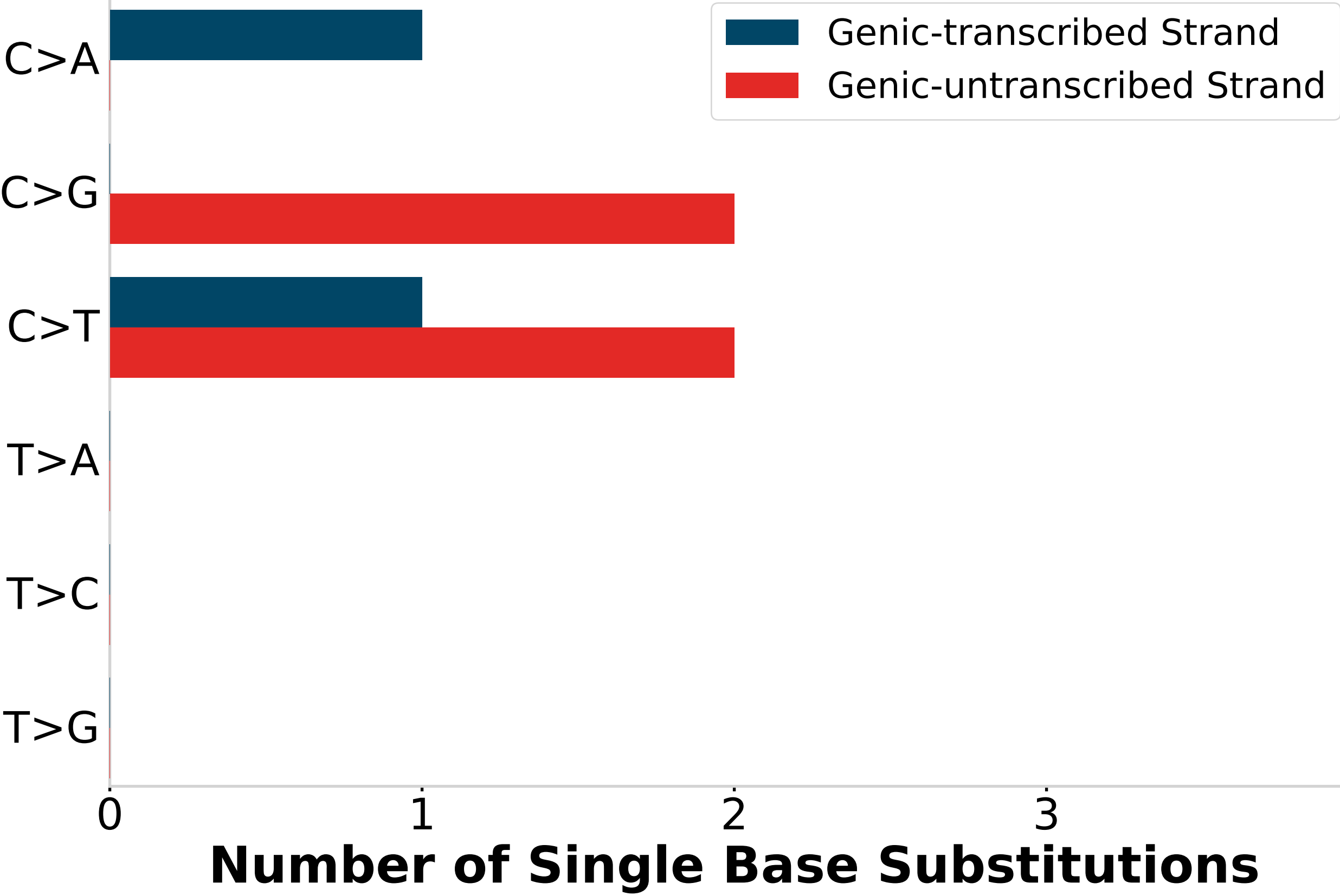
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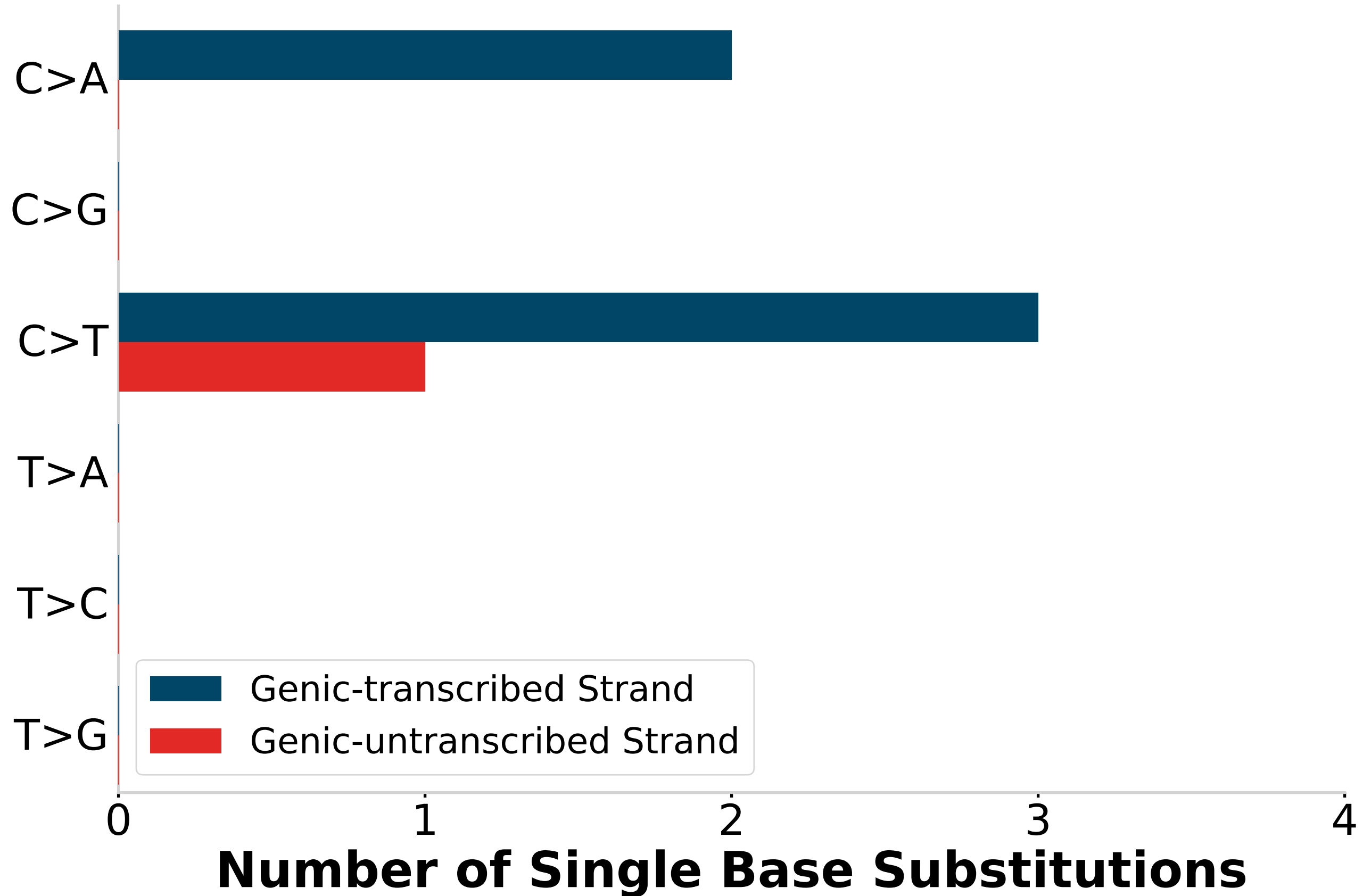
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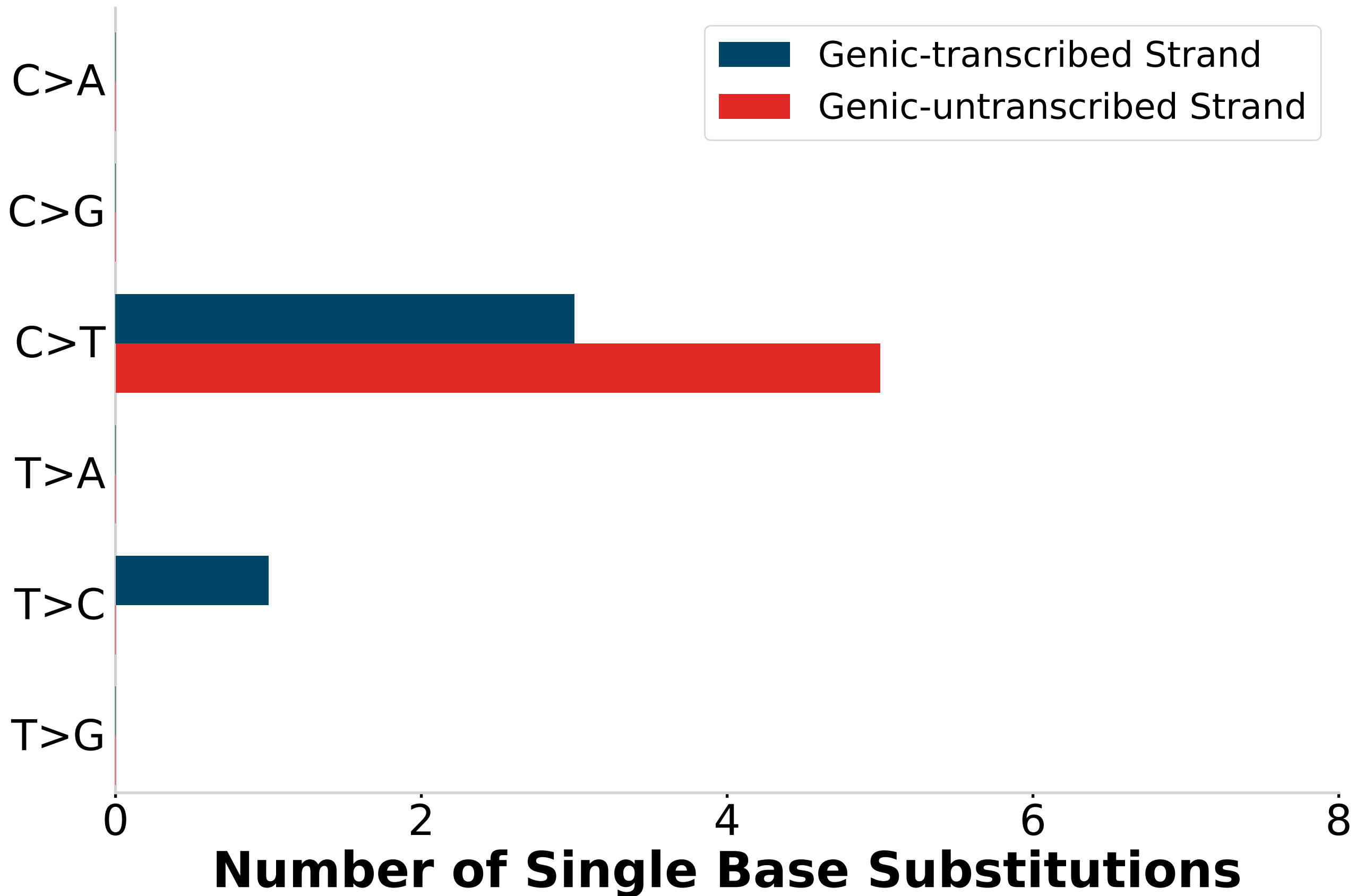
TCGA-A1-A0SD-01A-11D-A10Y-09: 6 transco



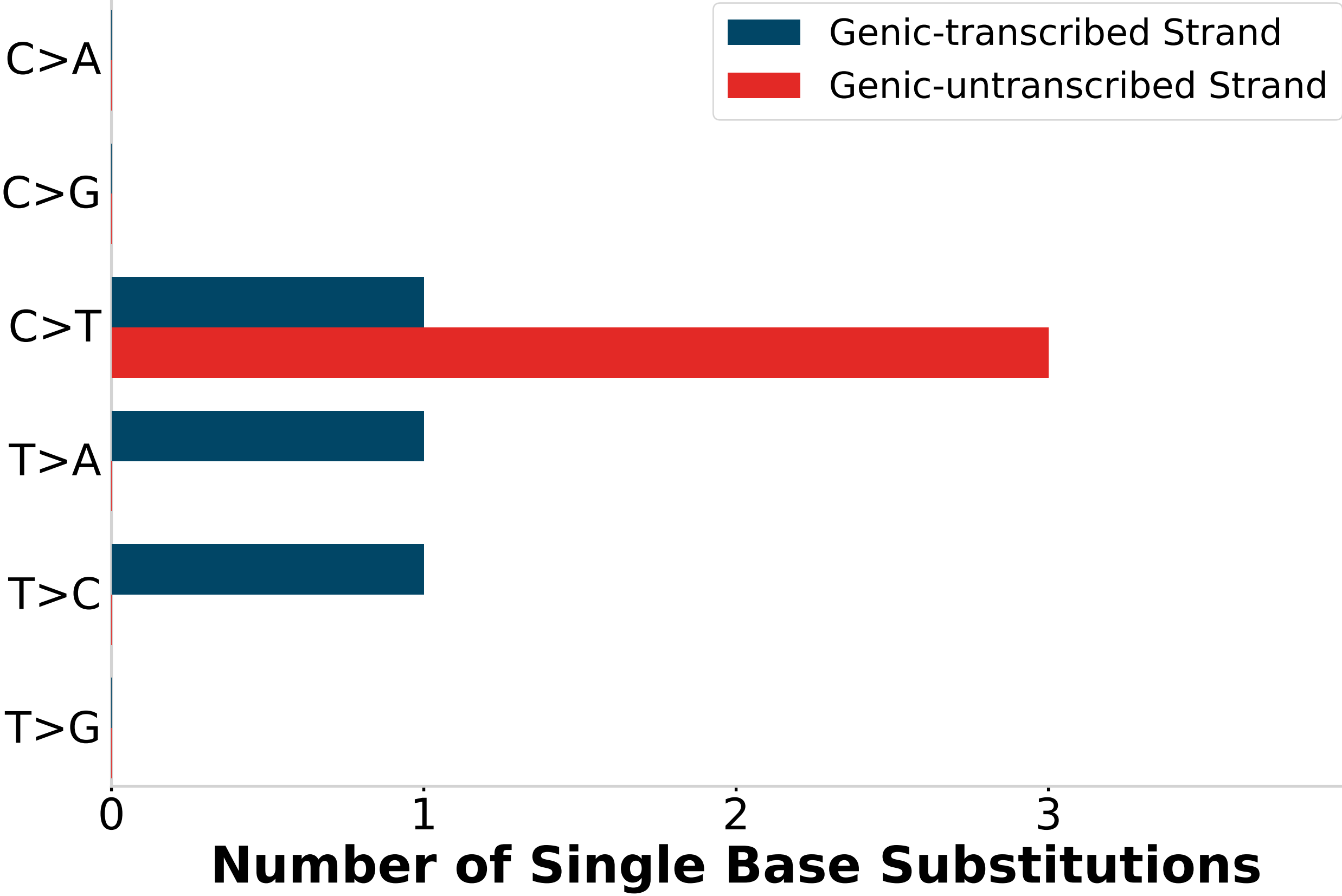
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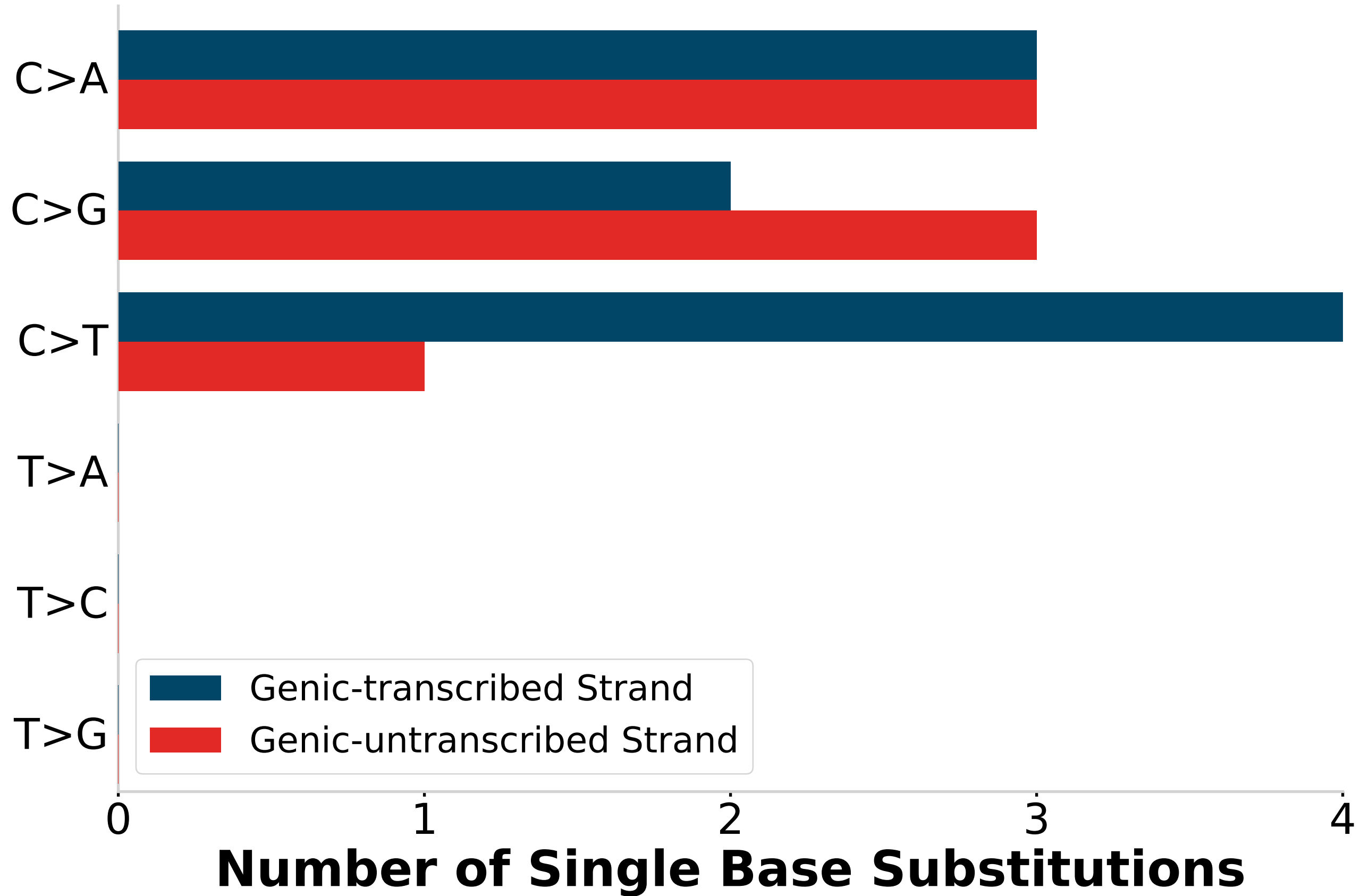
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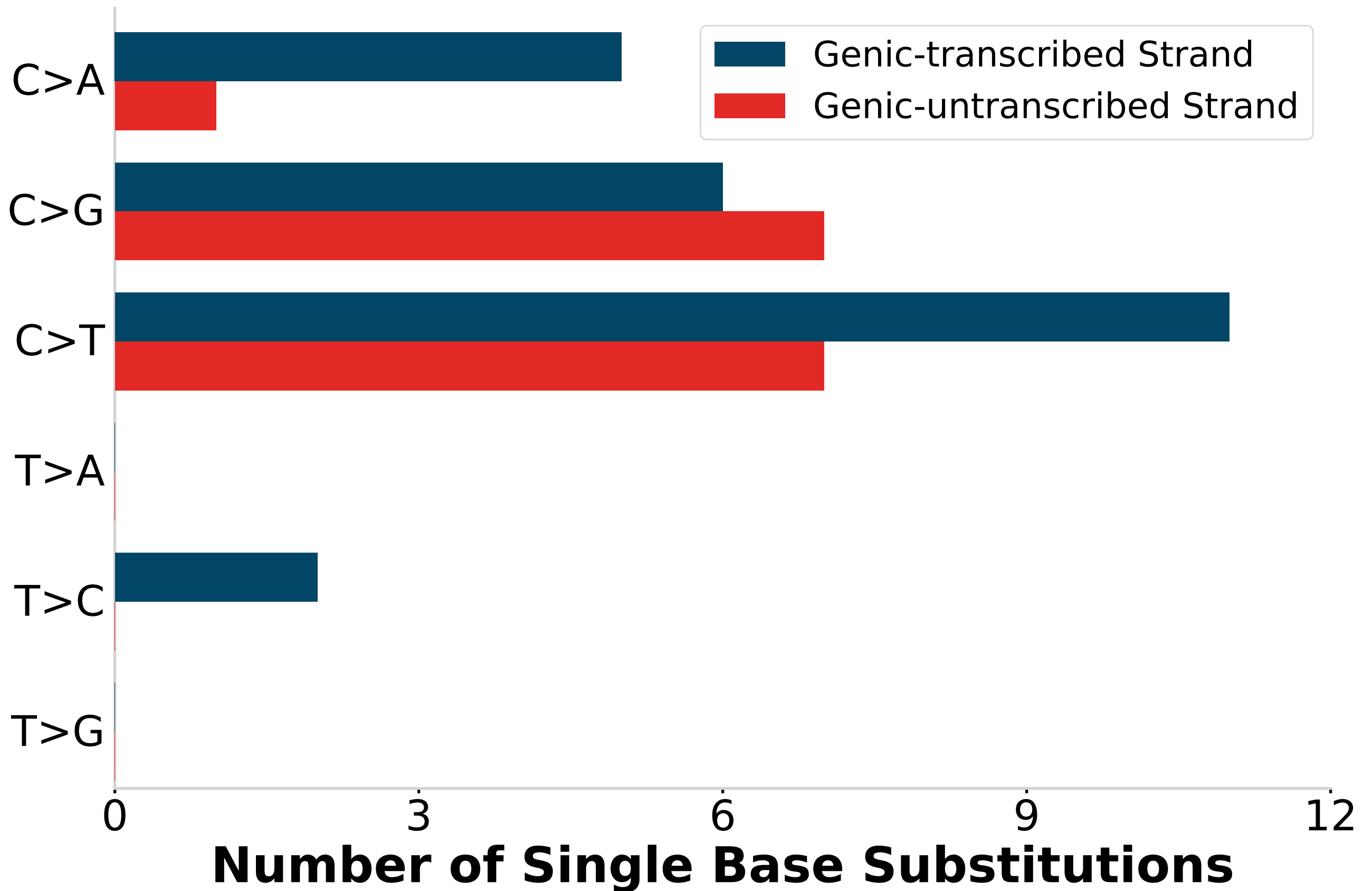
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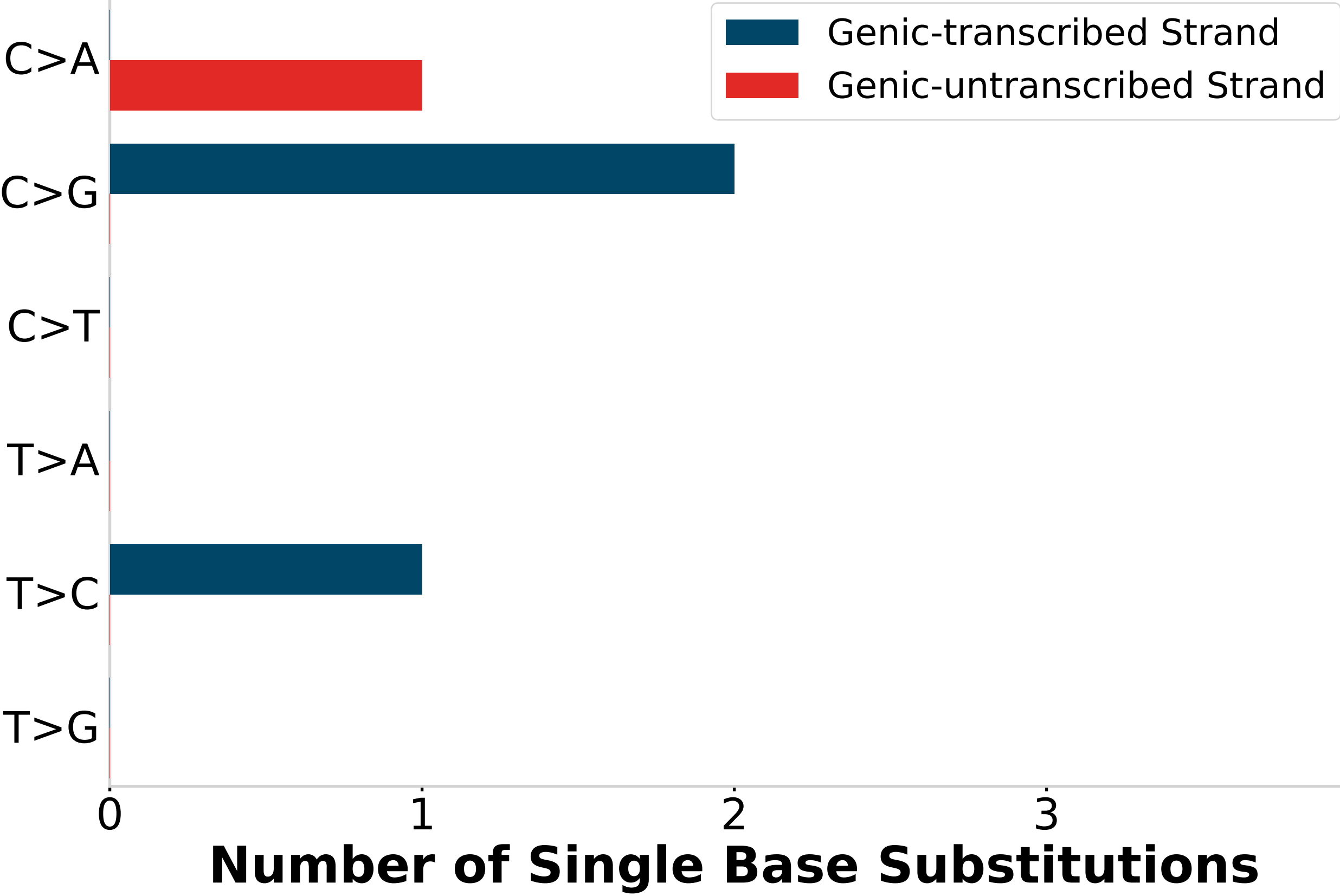
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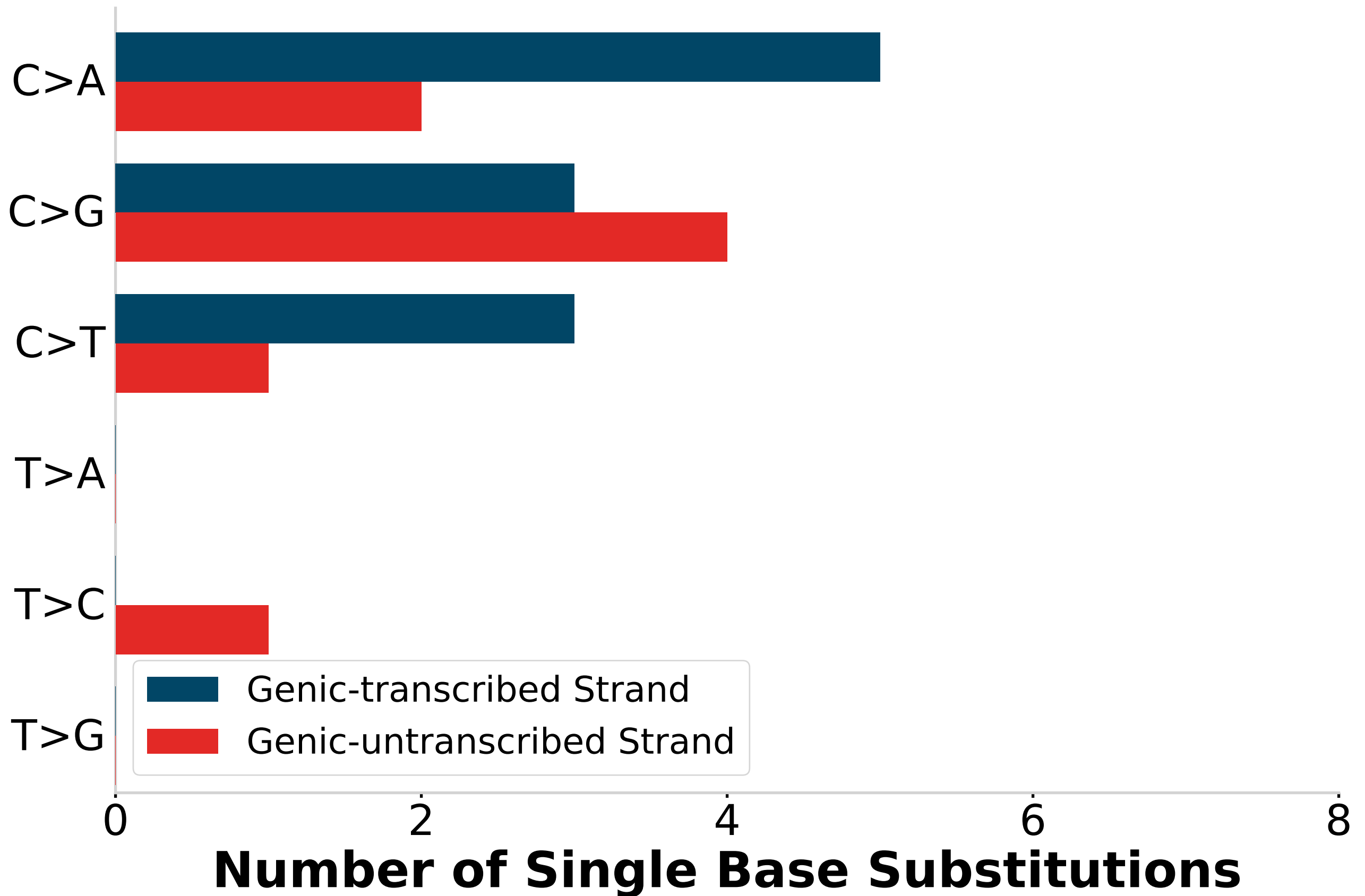
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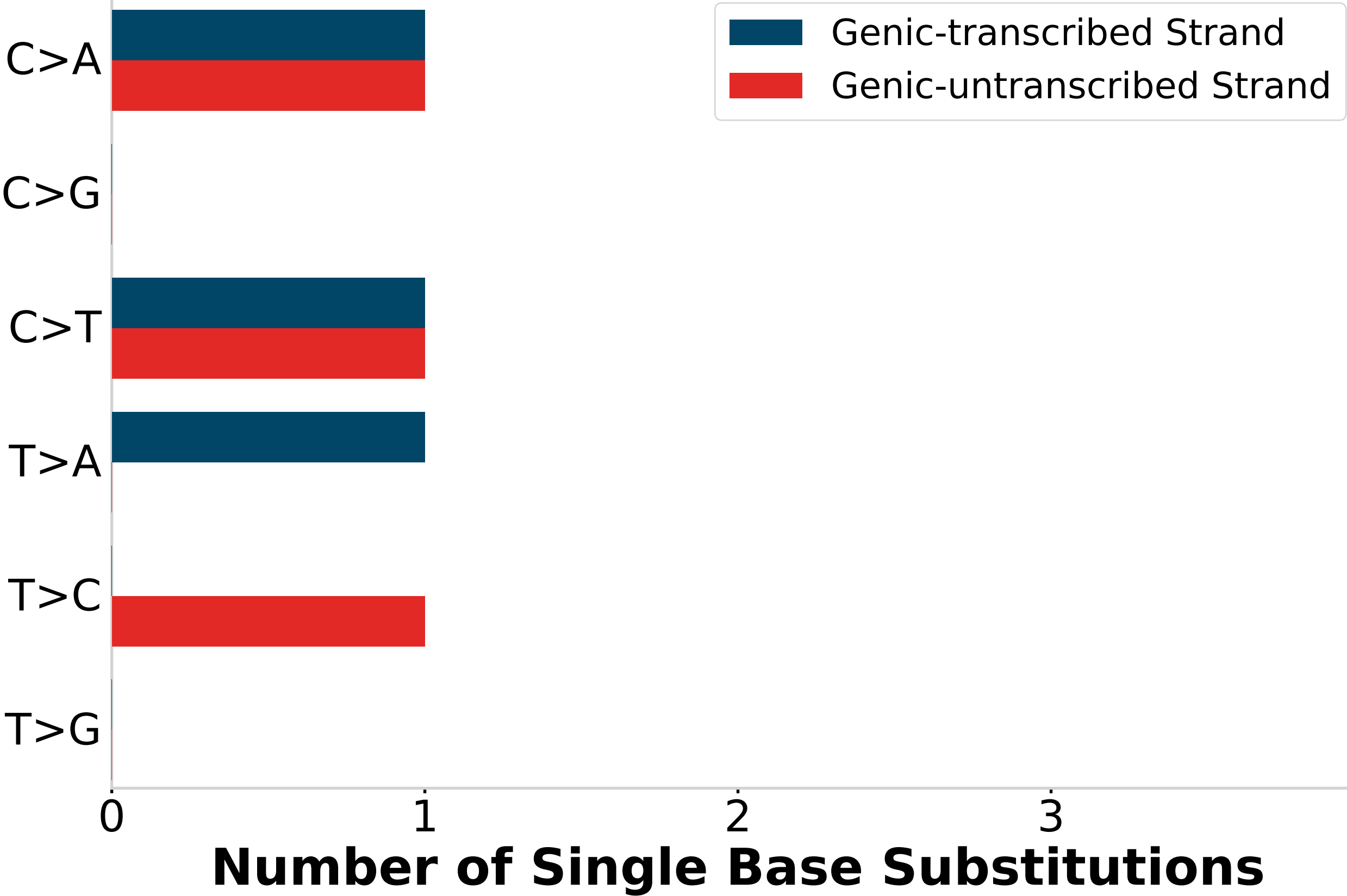
TCGA-A1-A0SJ-01A-11D-A099-09: 4 transcribed



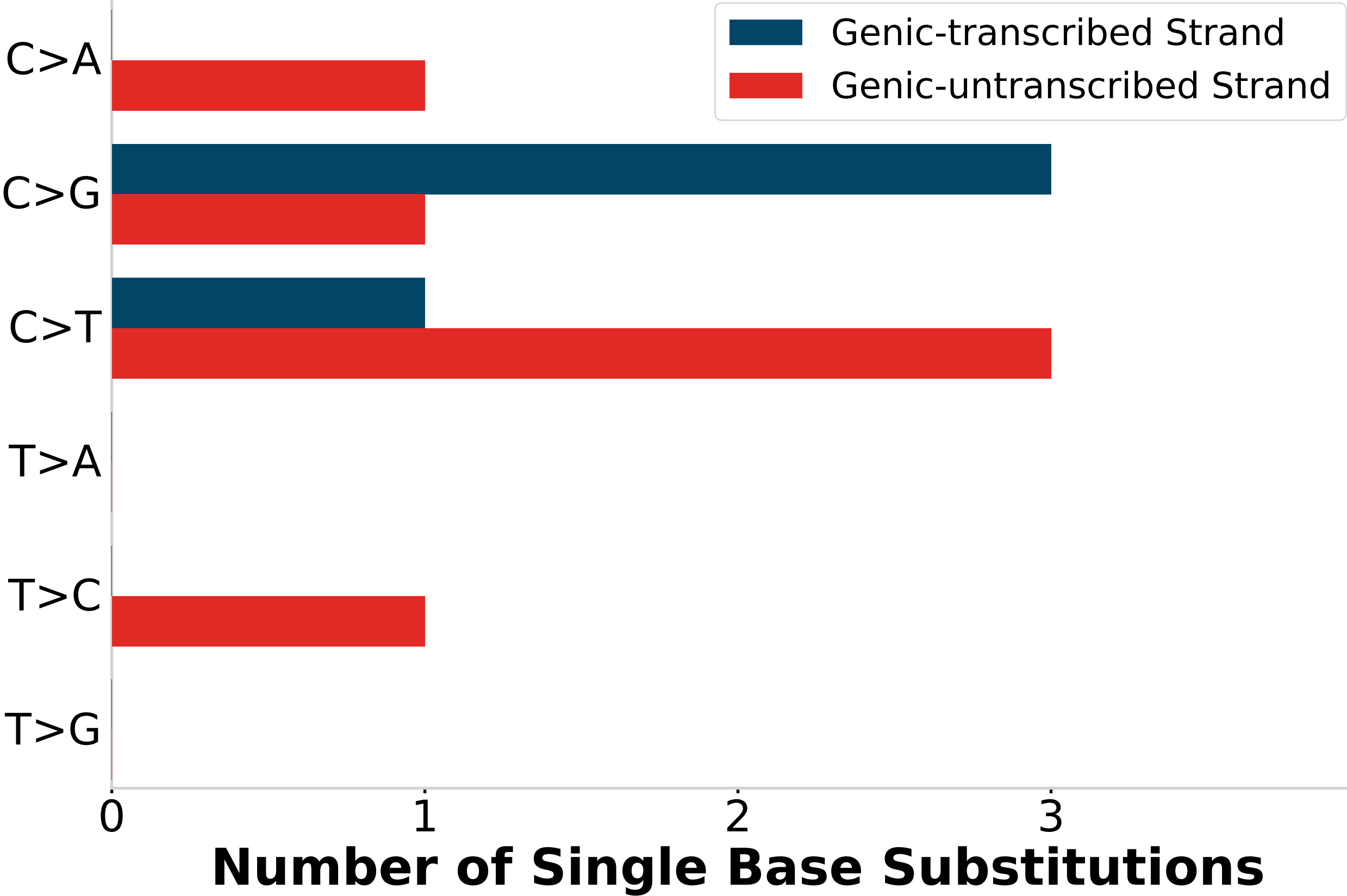
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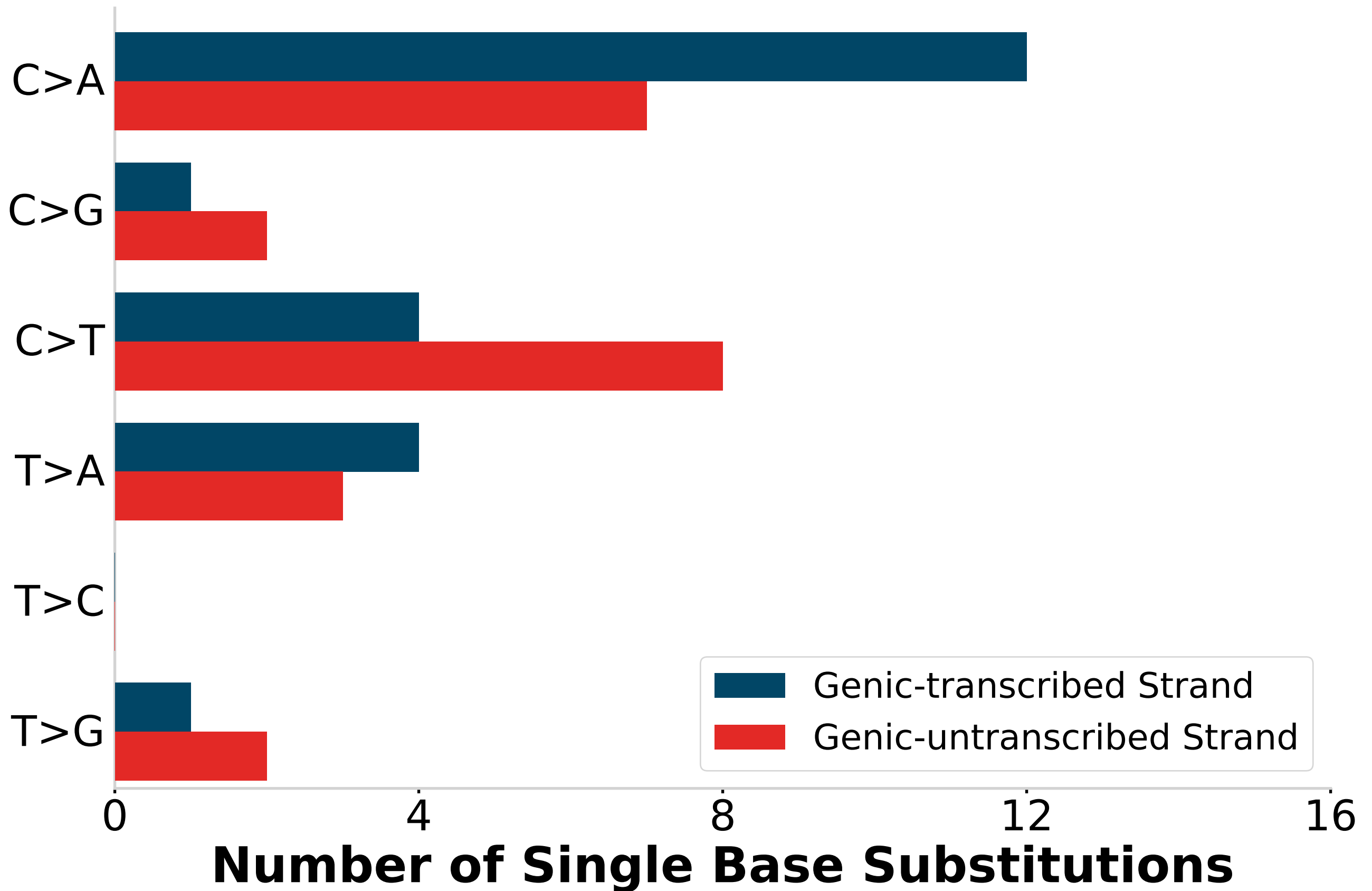
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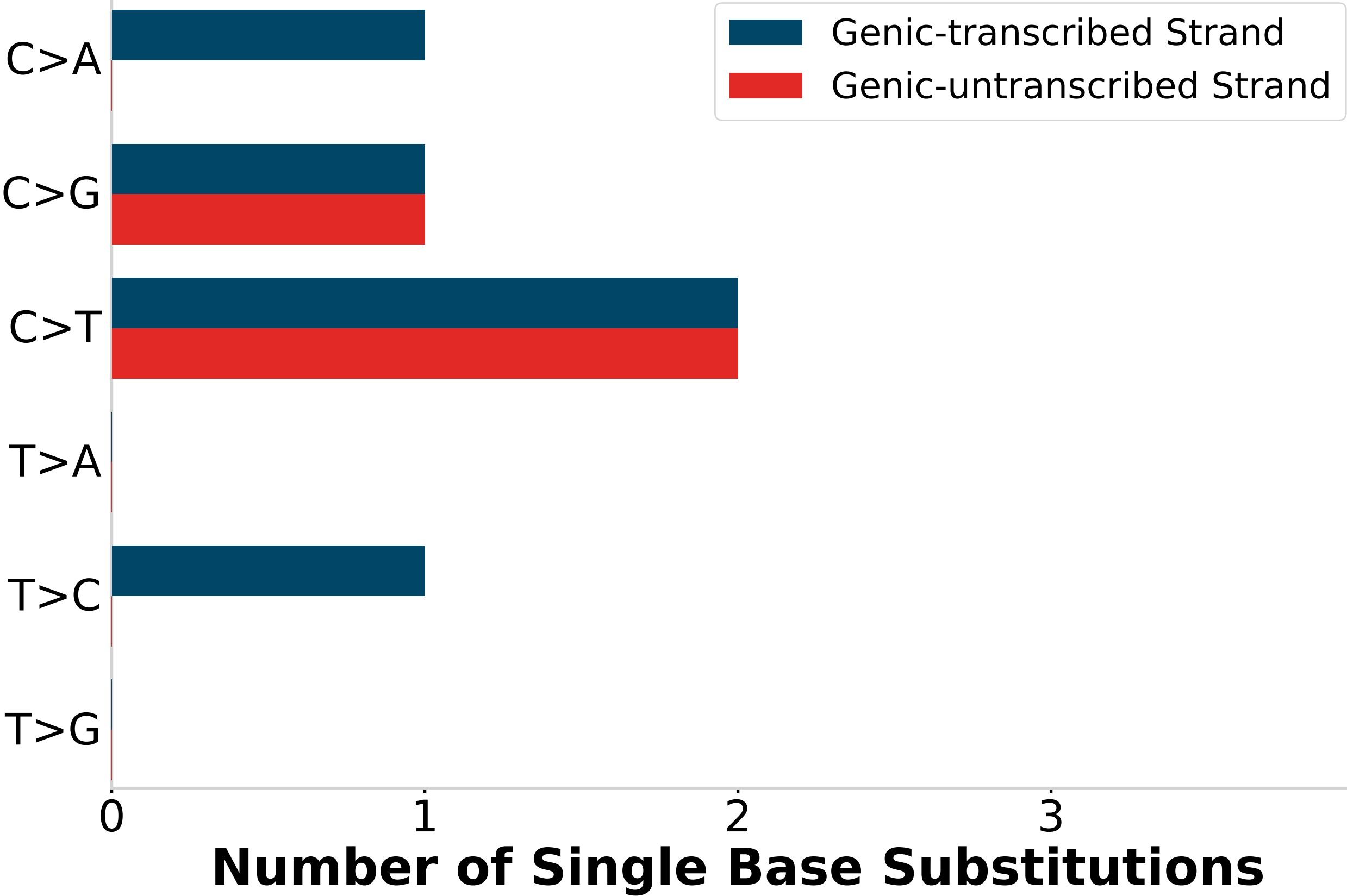
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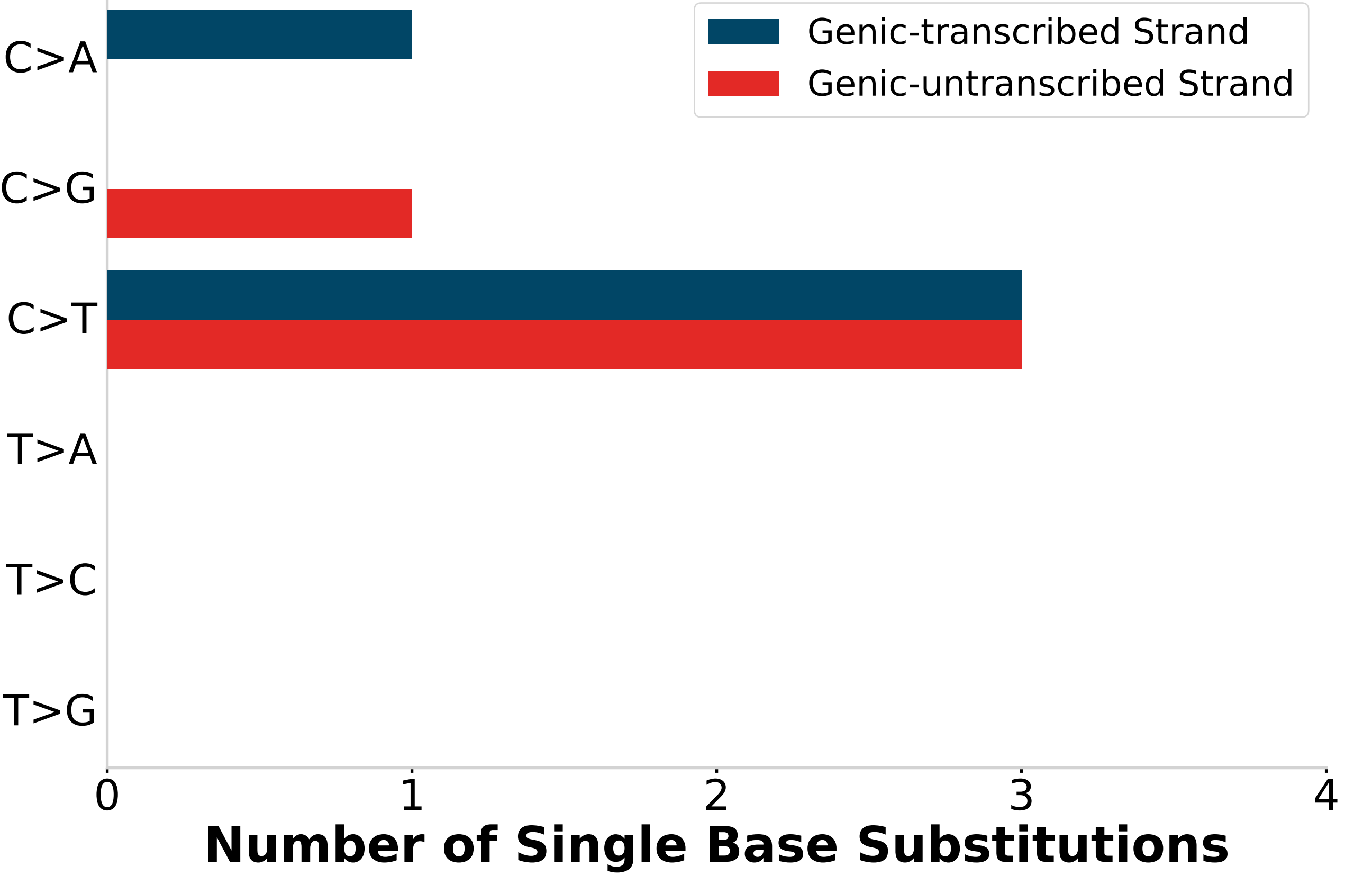
TCGA-A1-A0SO-01A-22D-A099-09: 44 trans



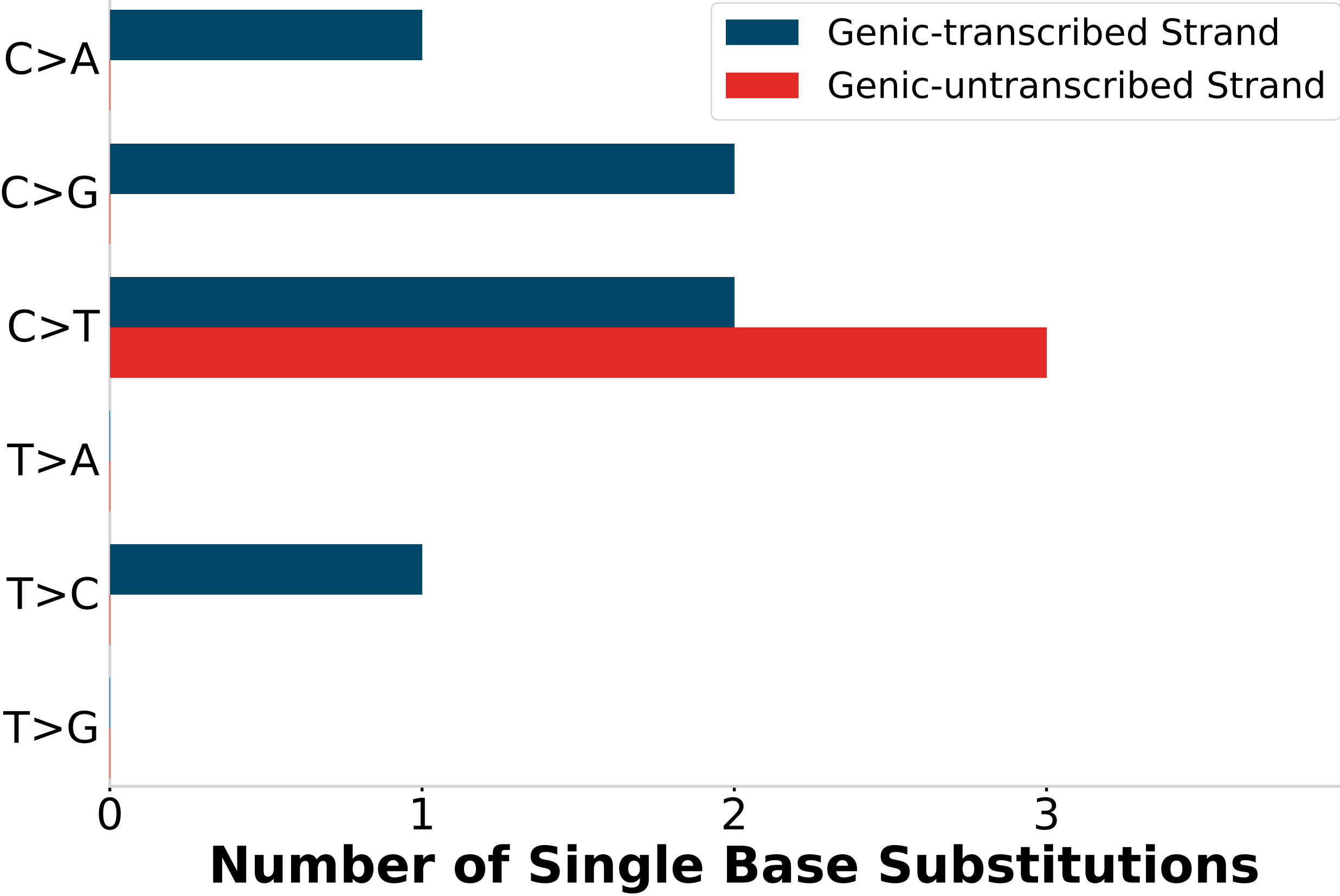
TCGA-A1-A0SP-01A-11D-A099-09: 8 transco



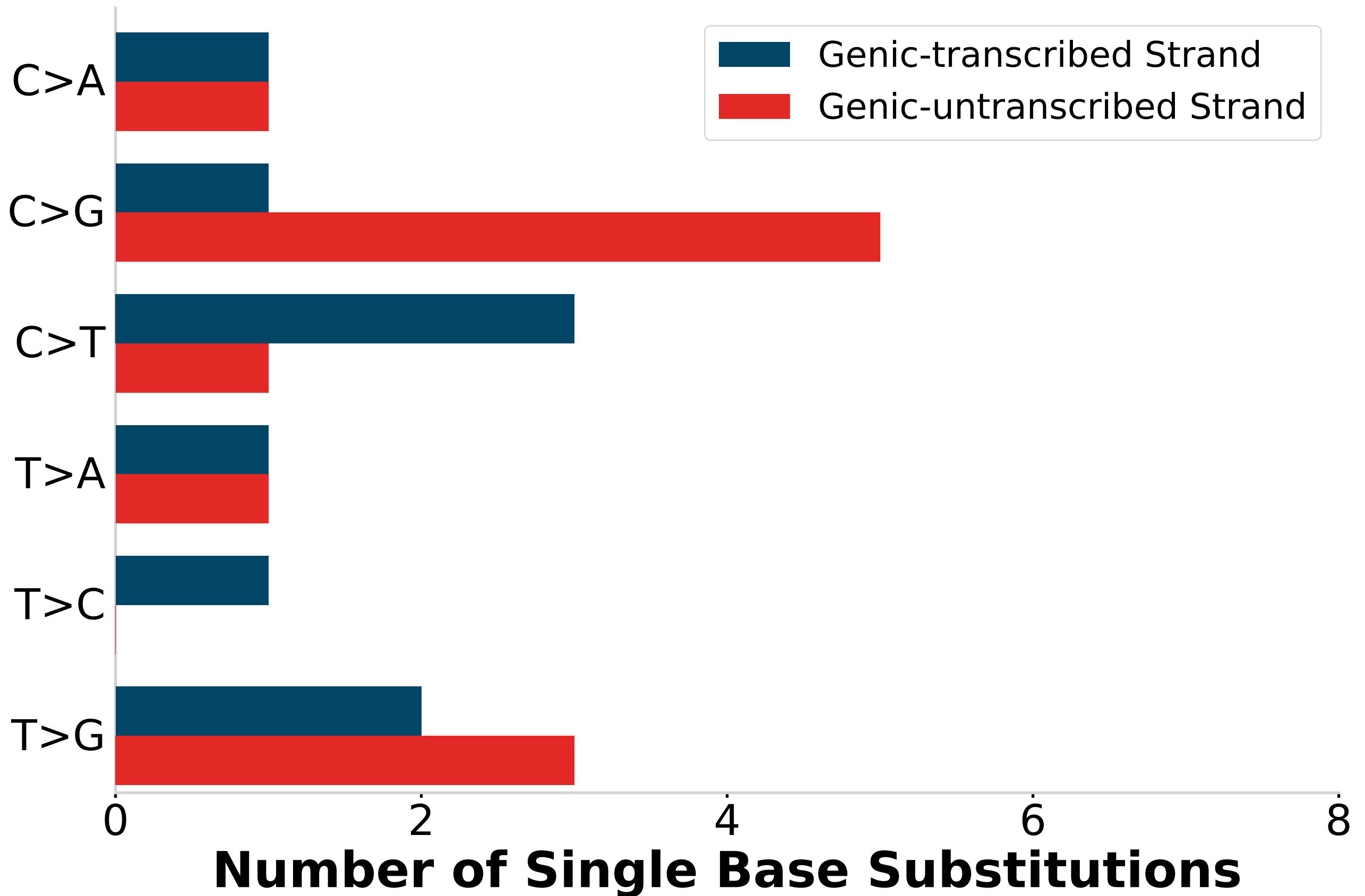
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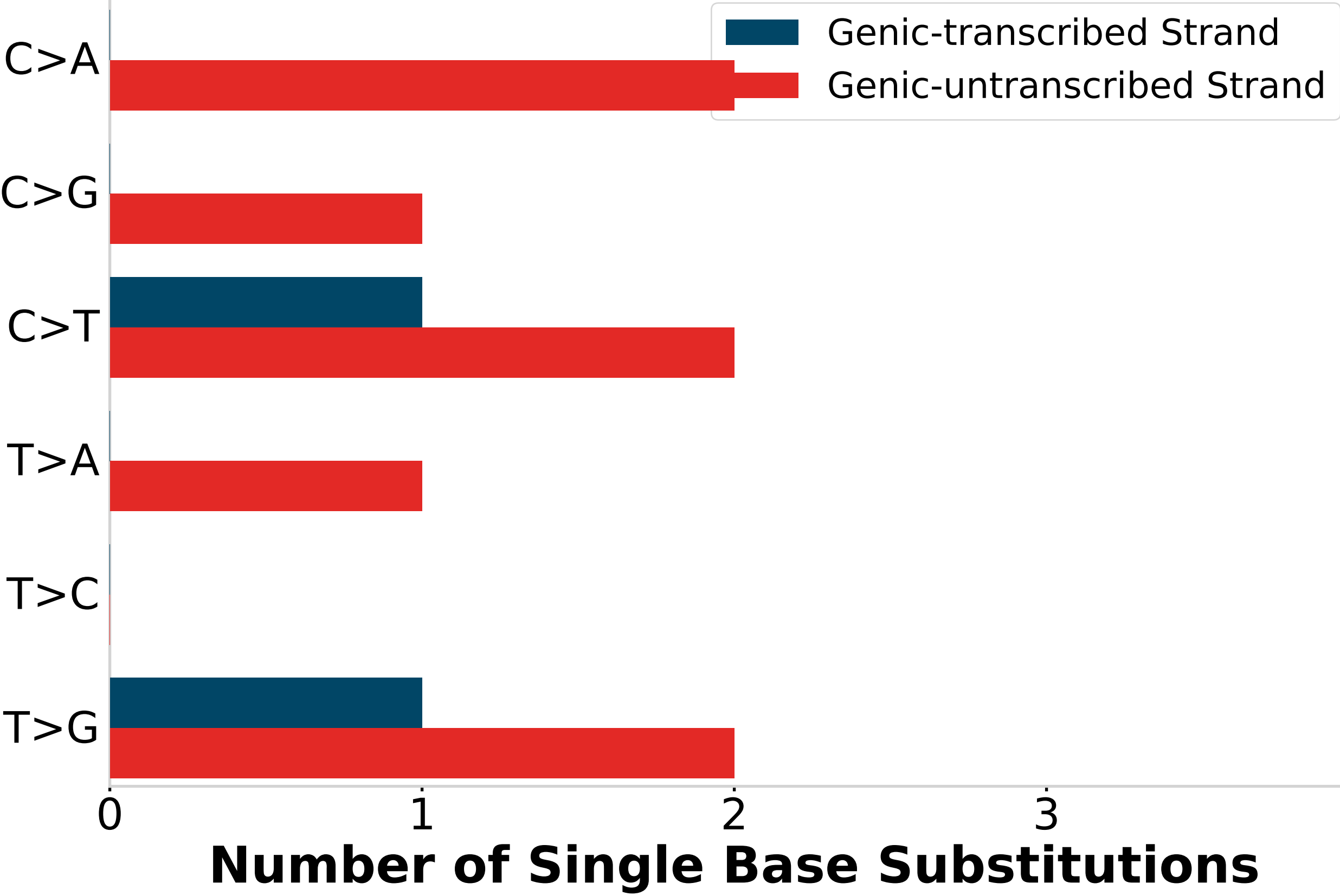
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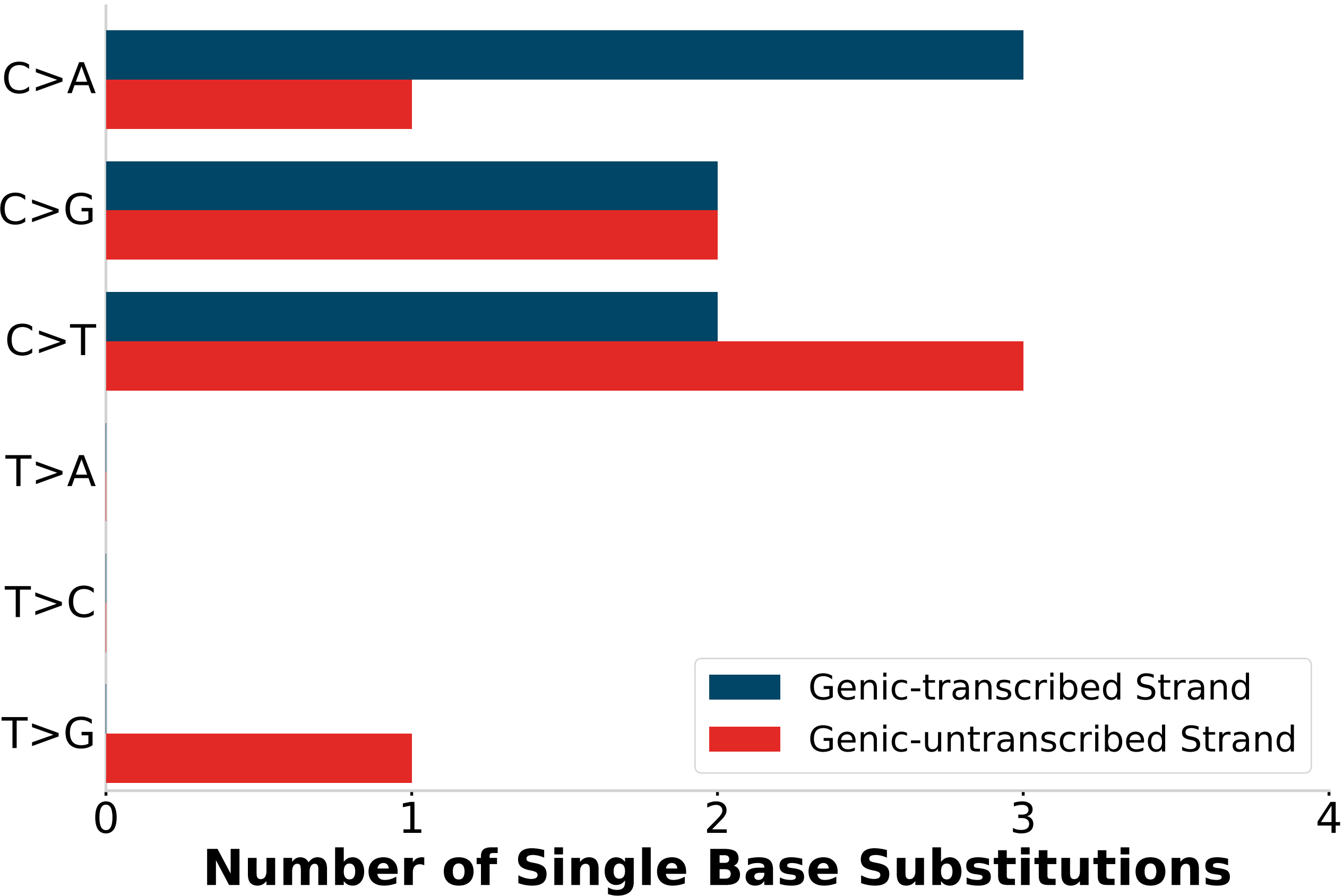
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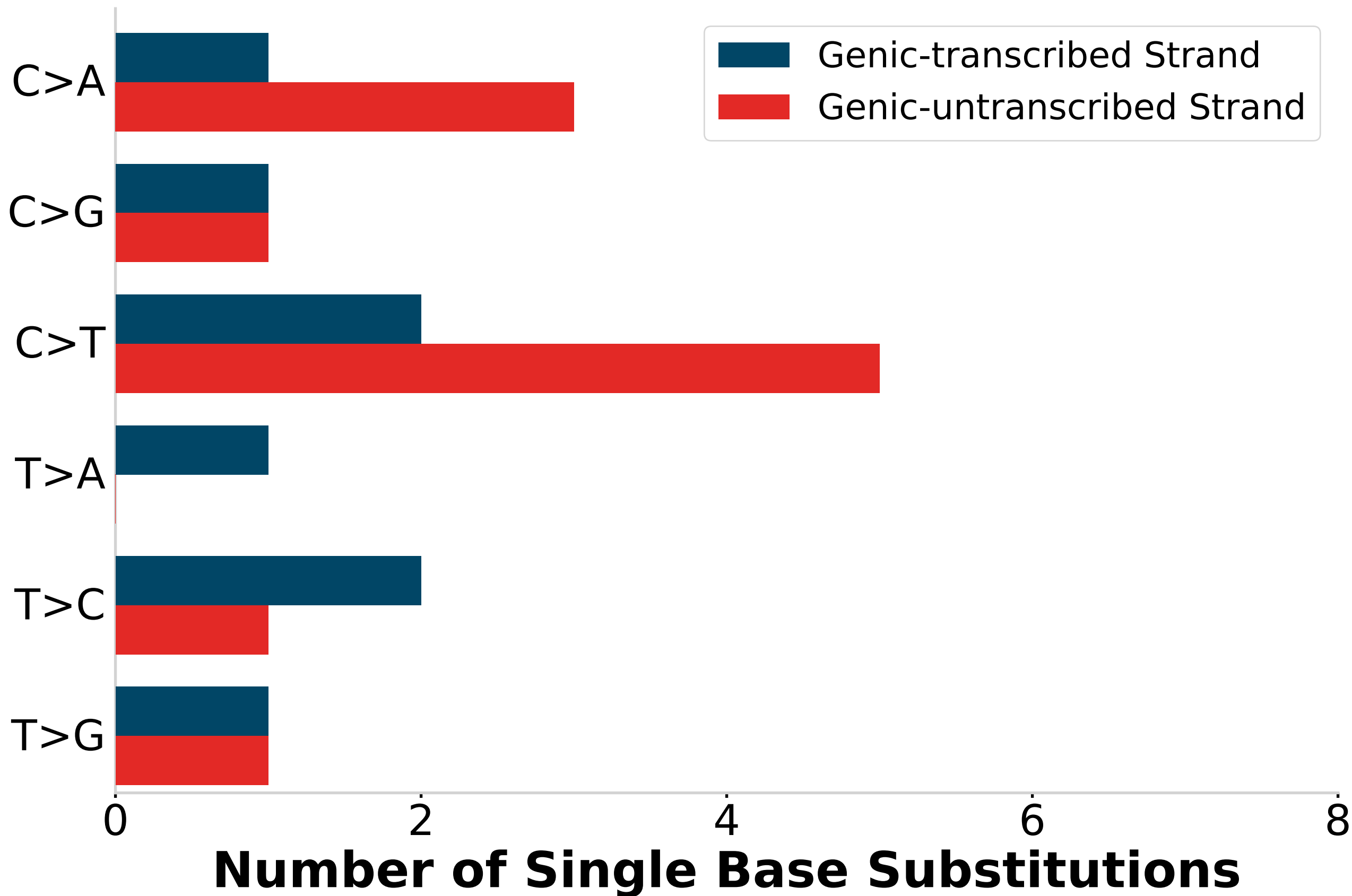
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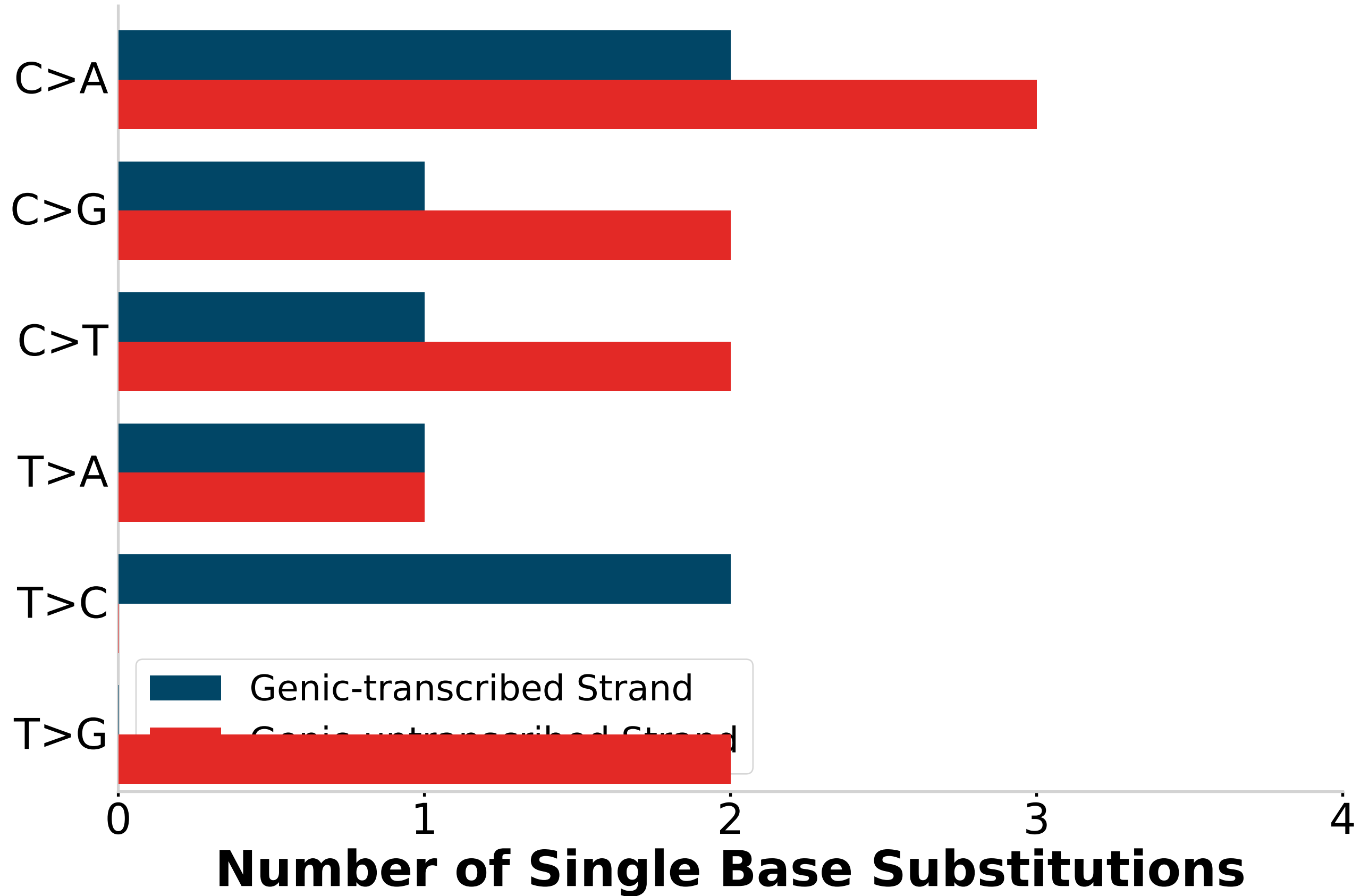
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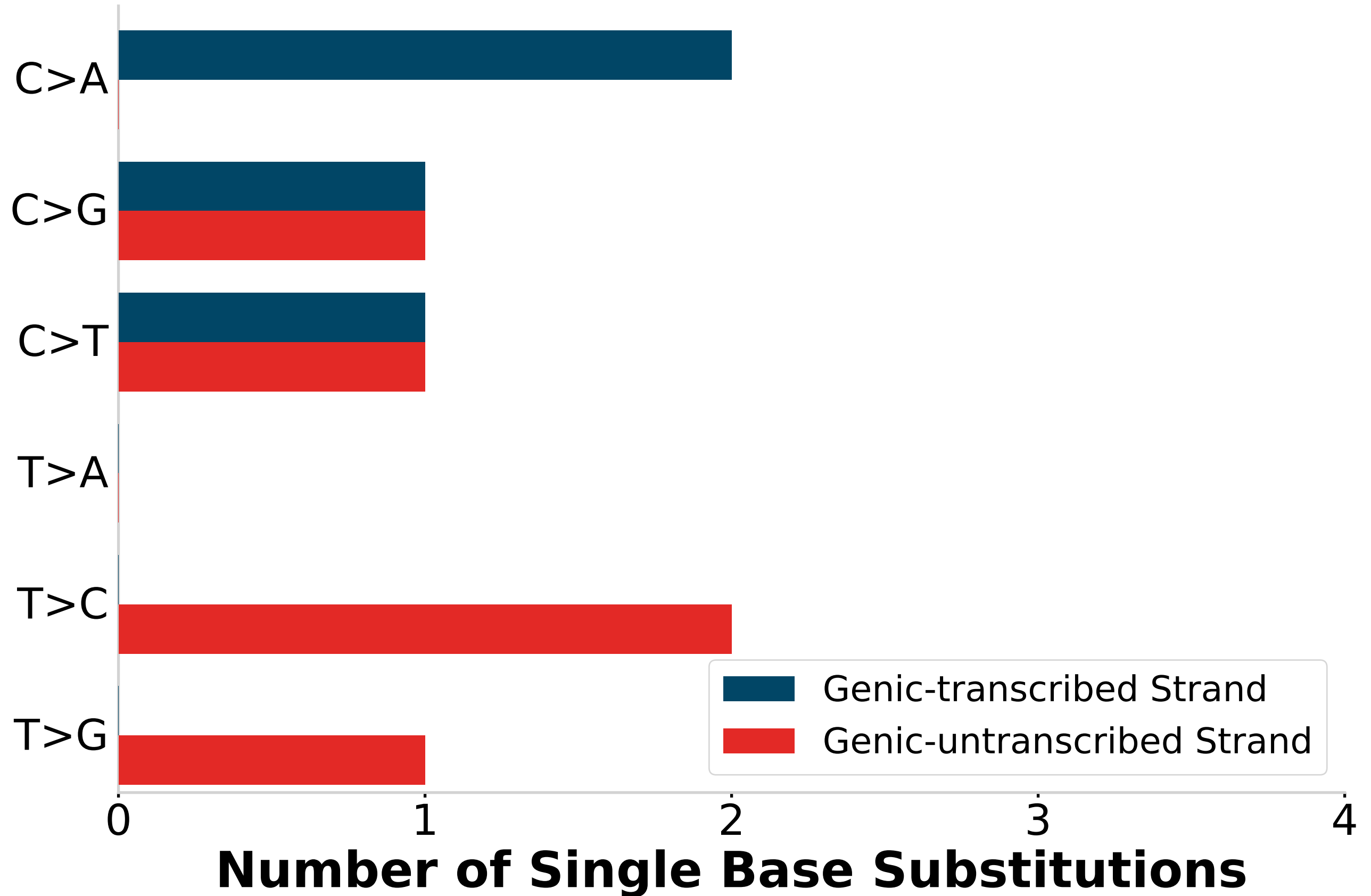
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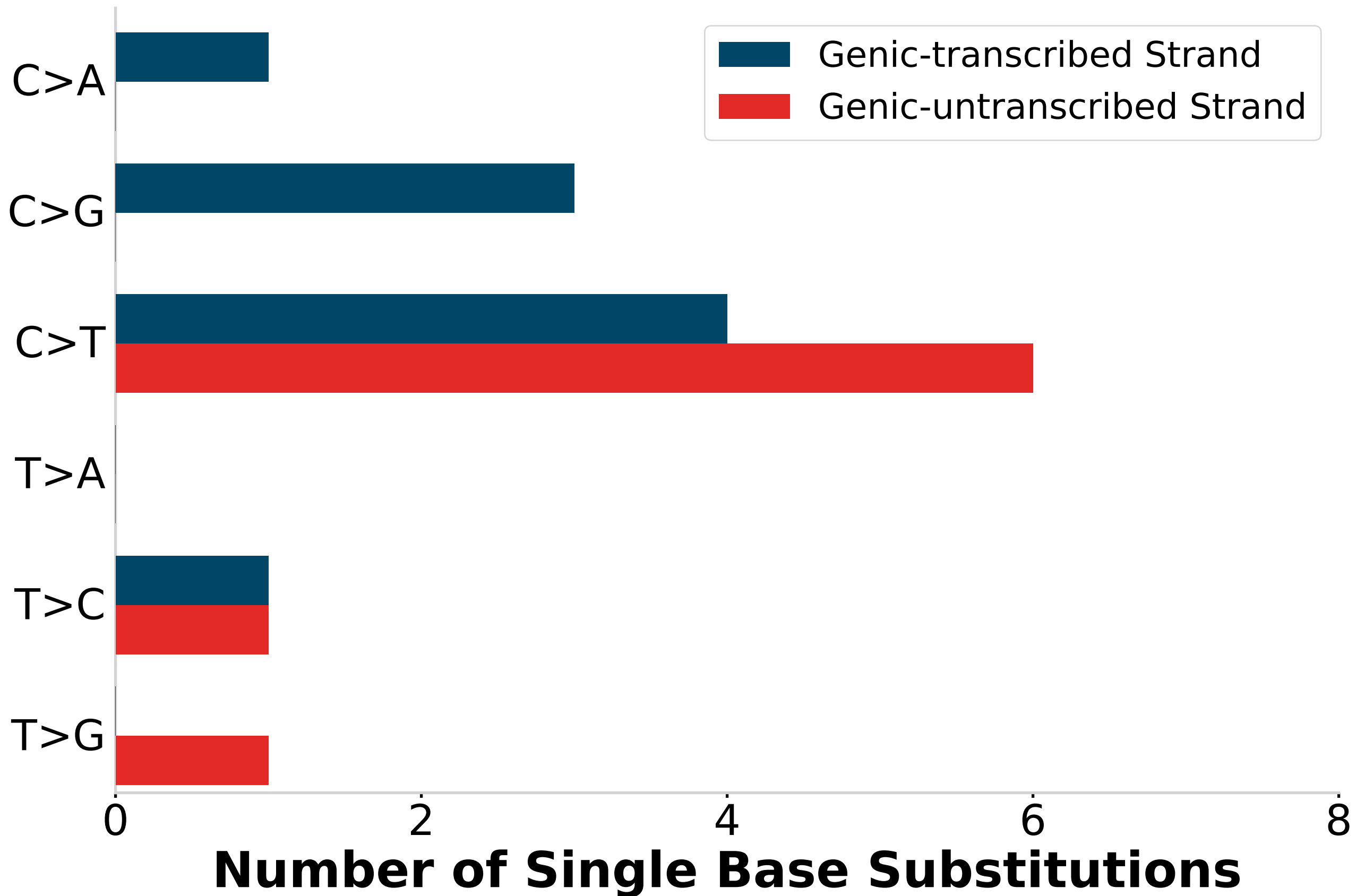
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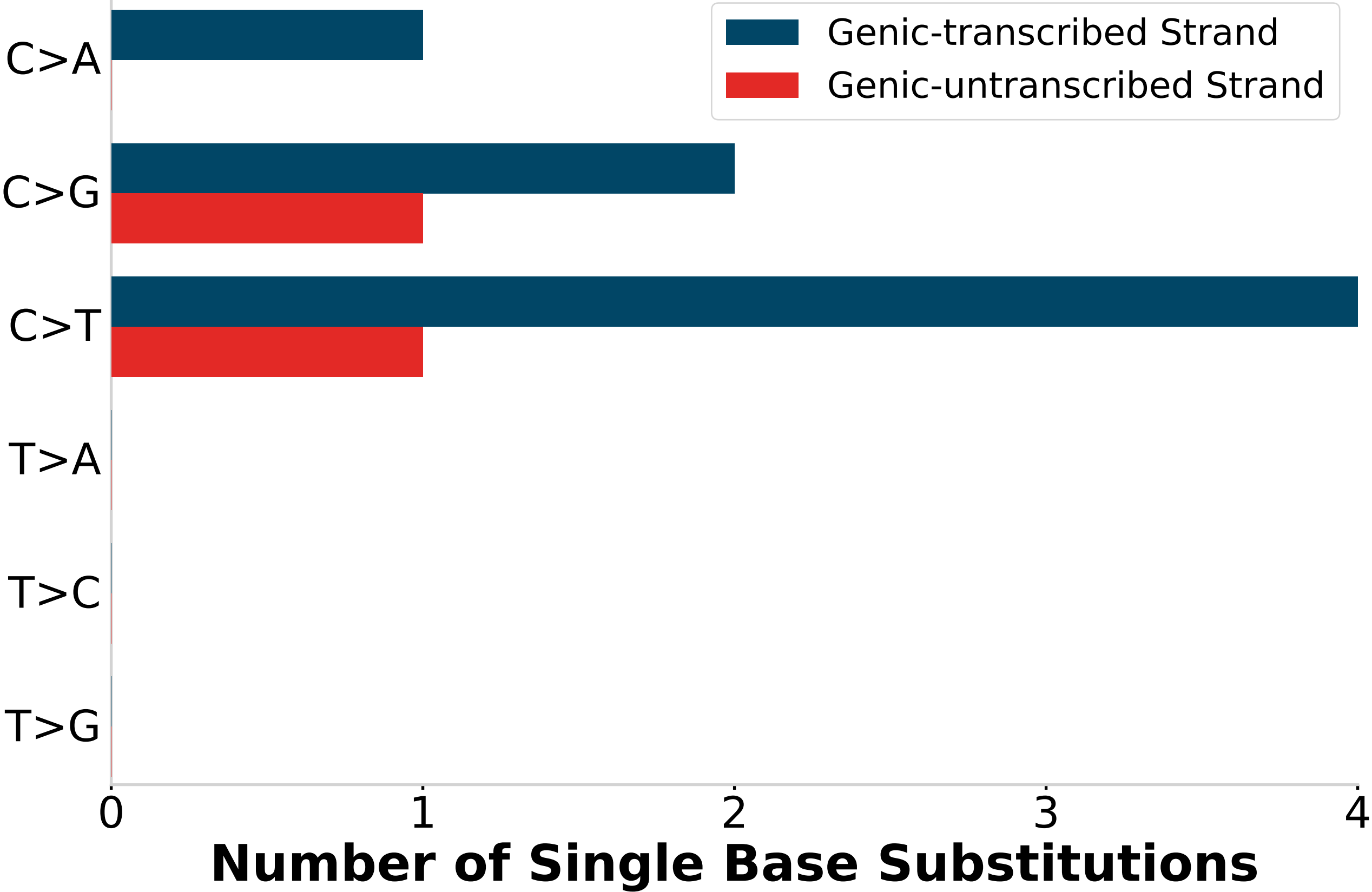
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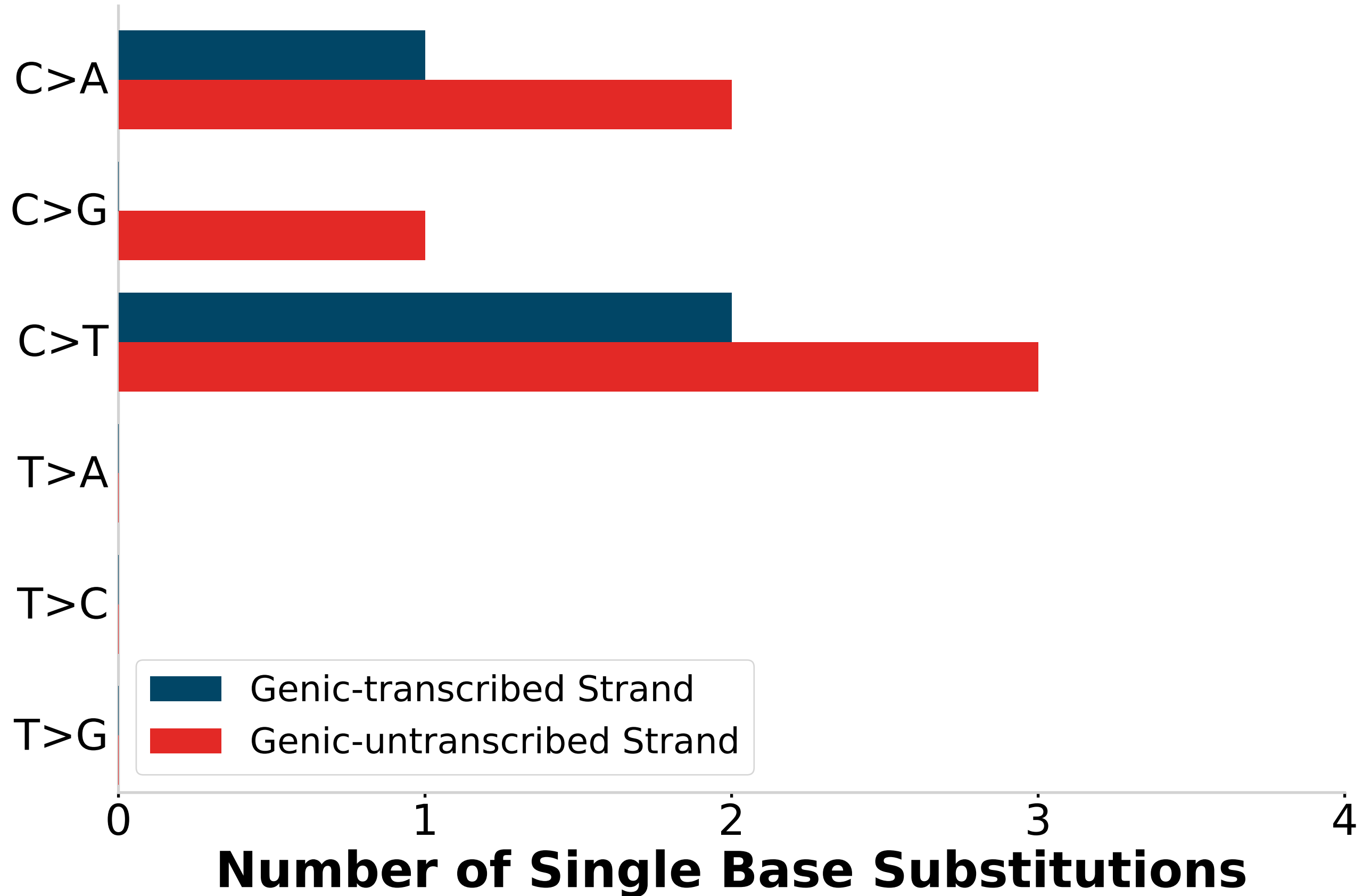
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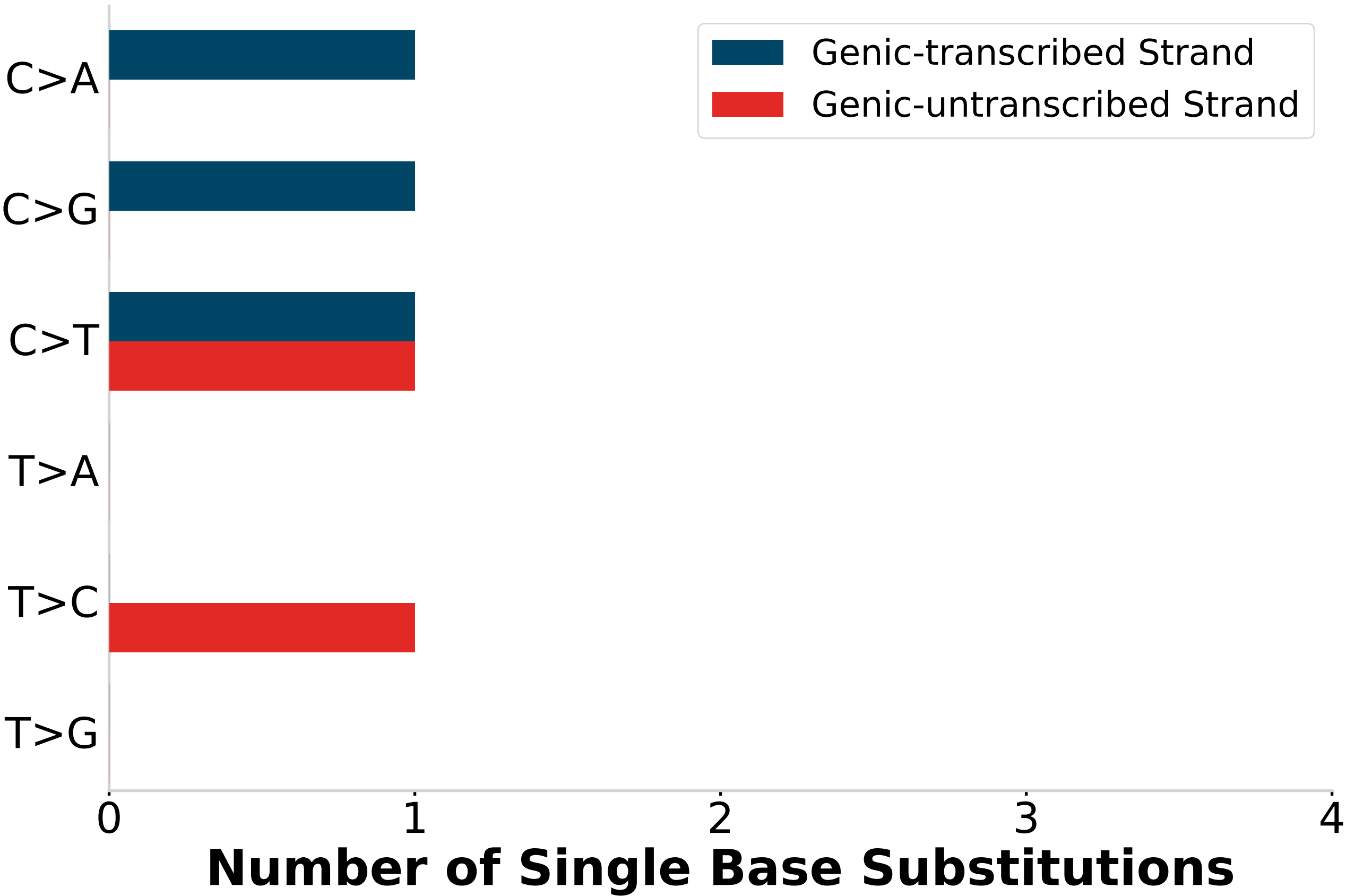
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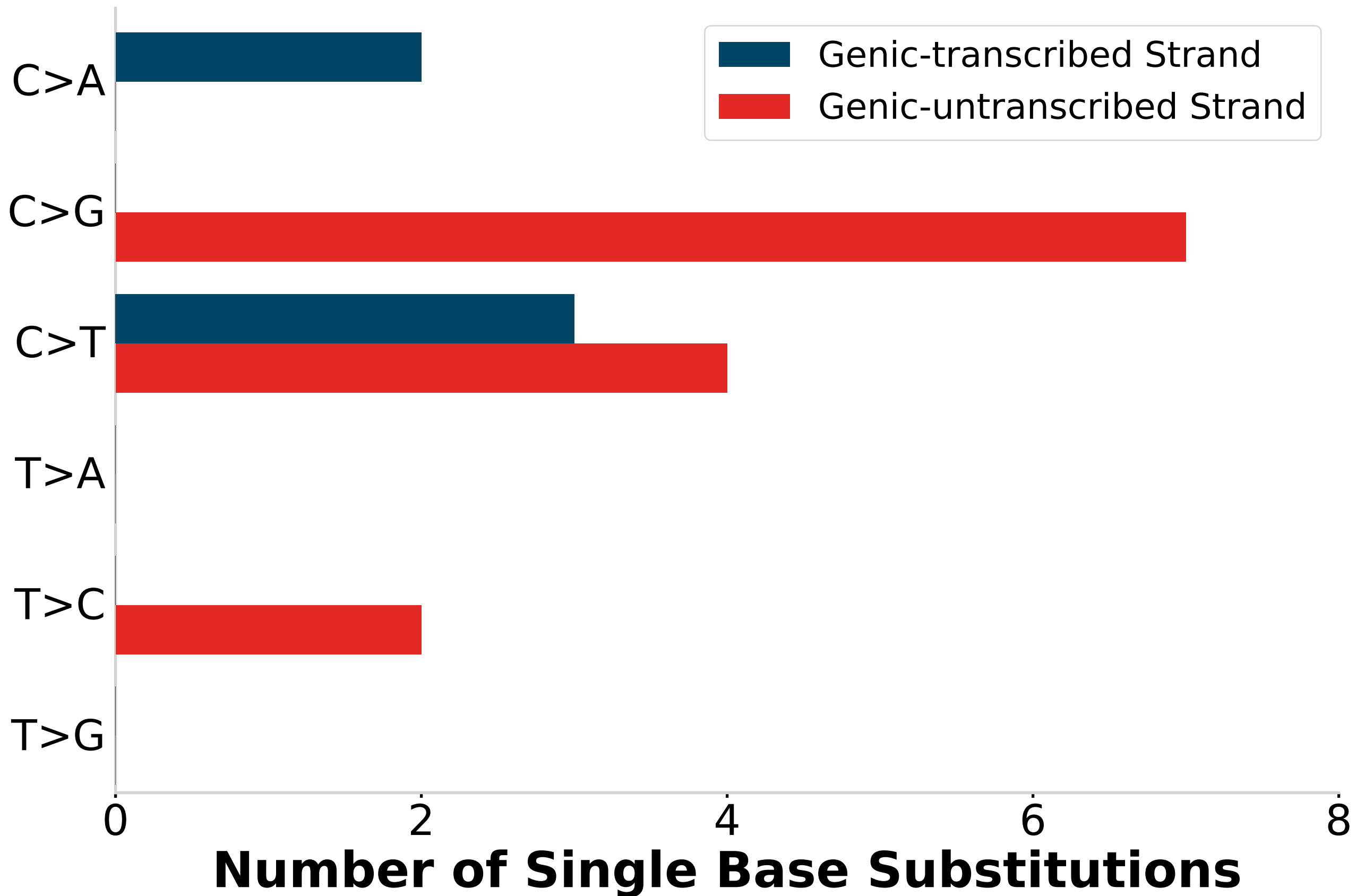
TCGA-A2-A04Y-01A-21W-A050-09: 9 transcribed



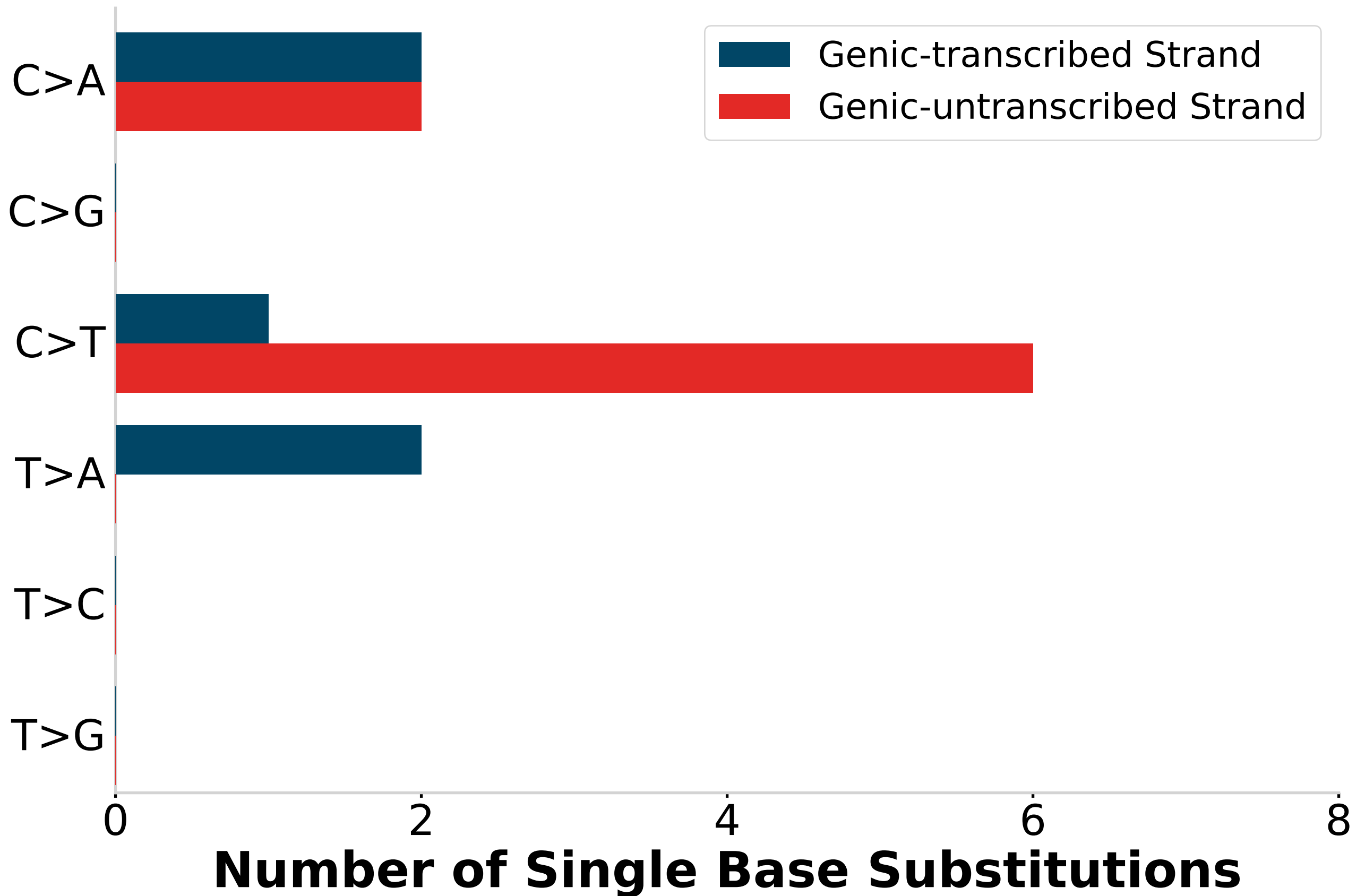
TCGA-A2-A0CK-01A-11D-A228-09: 5 transco



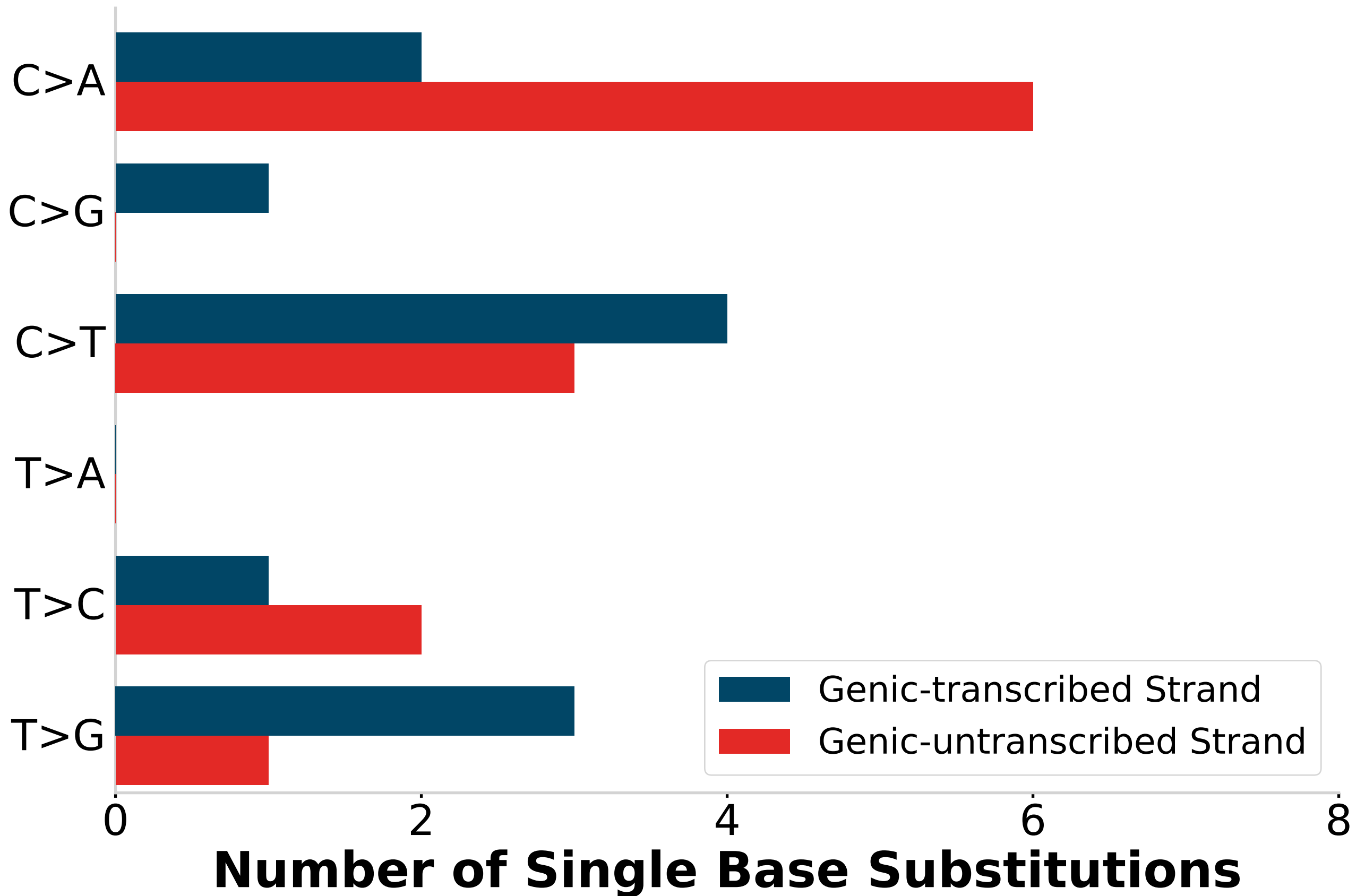
TCGA-A2-A0CL-01A-11D-A10Y-09: 18 trans



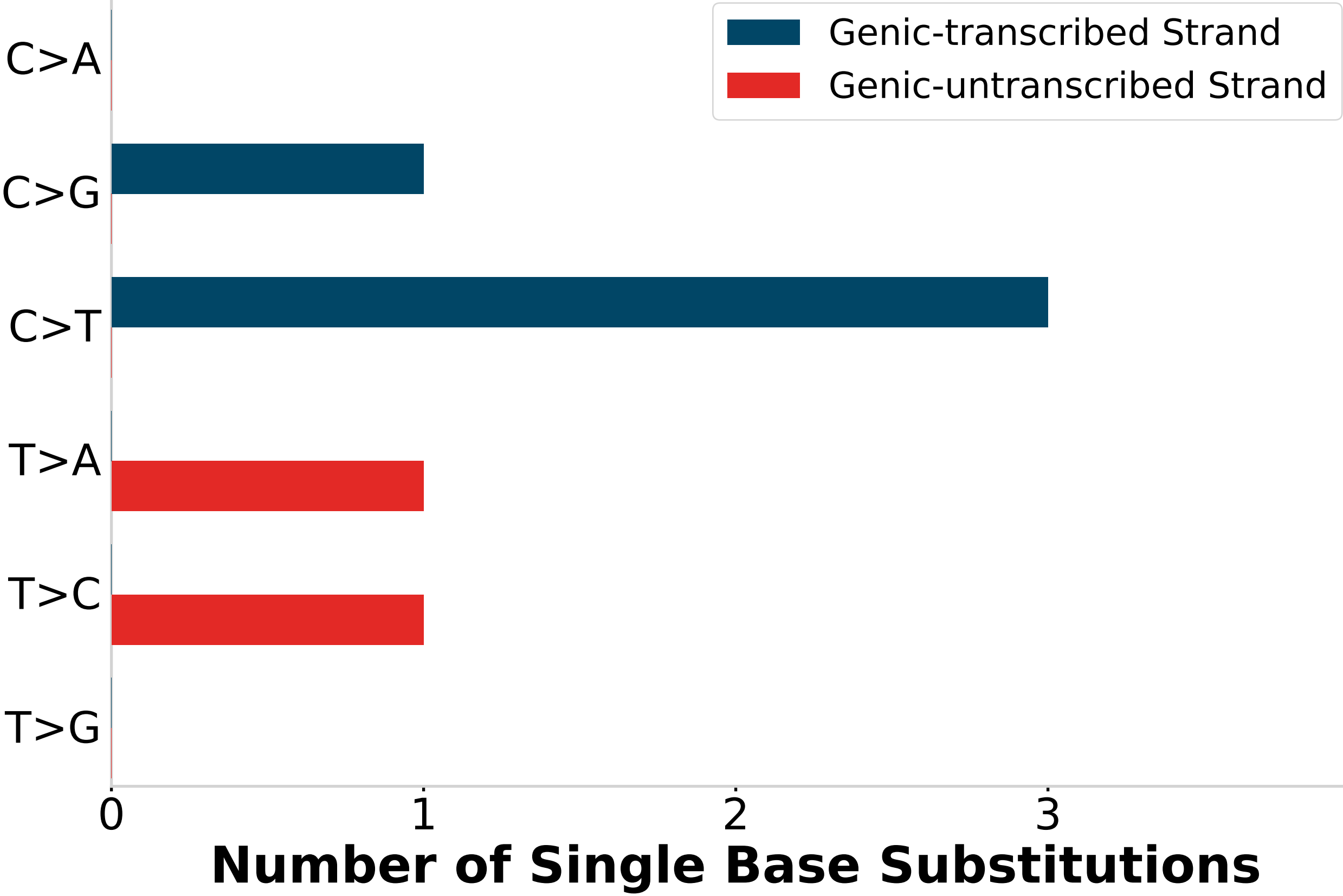
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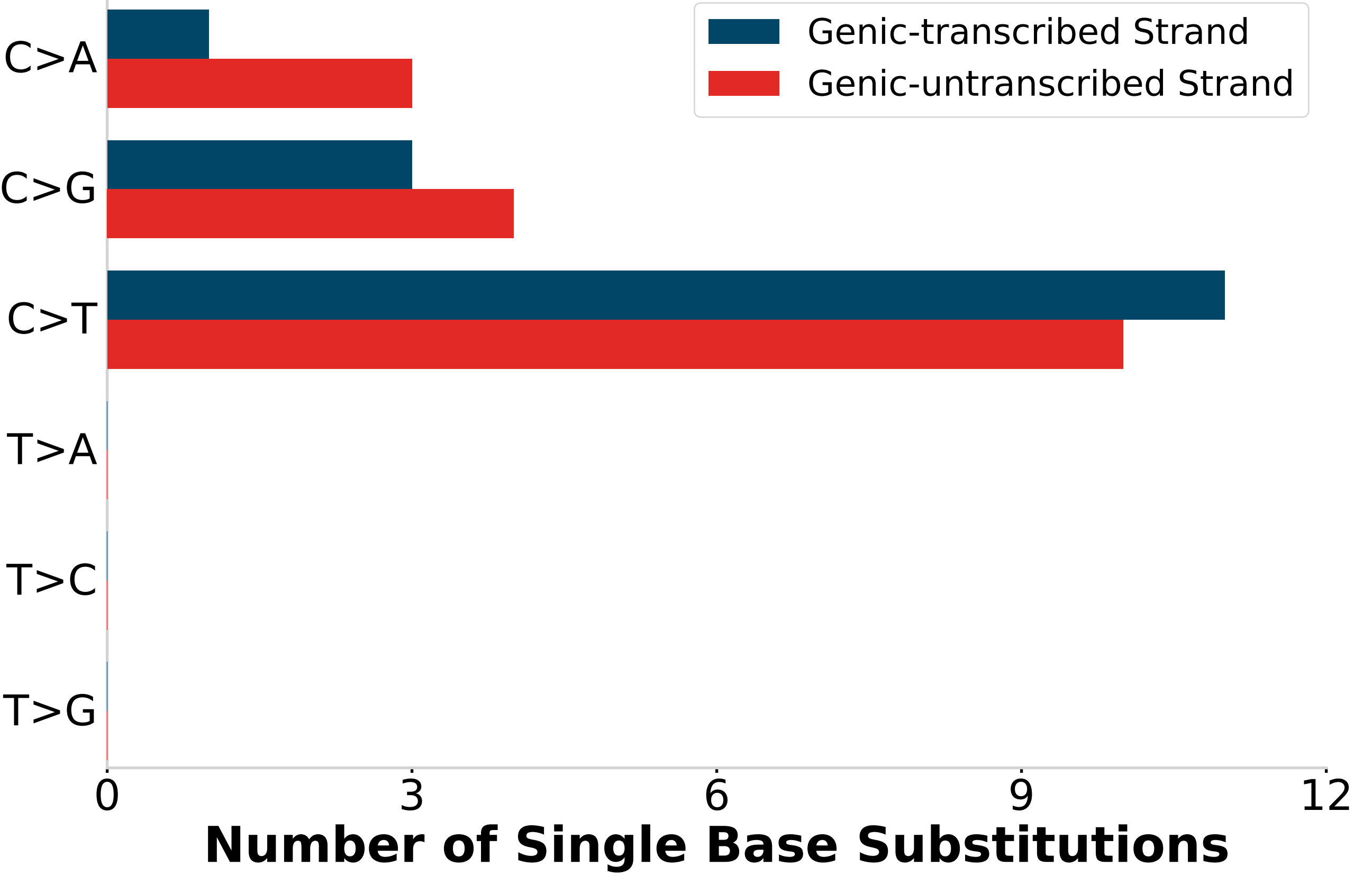
TCGA-A2-A0CP-01A-11W-A050-09: 23 tran



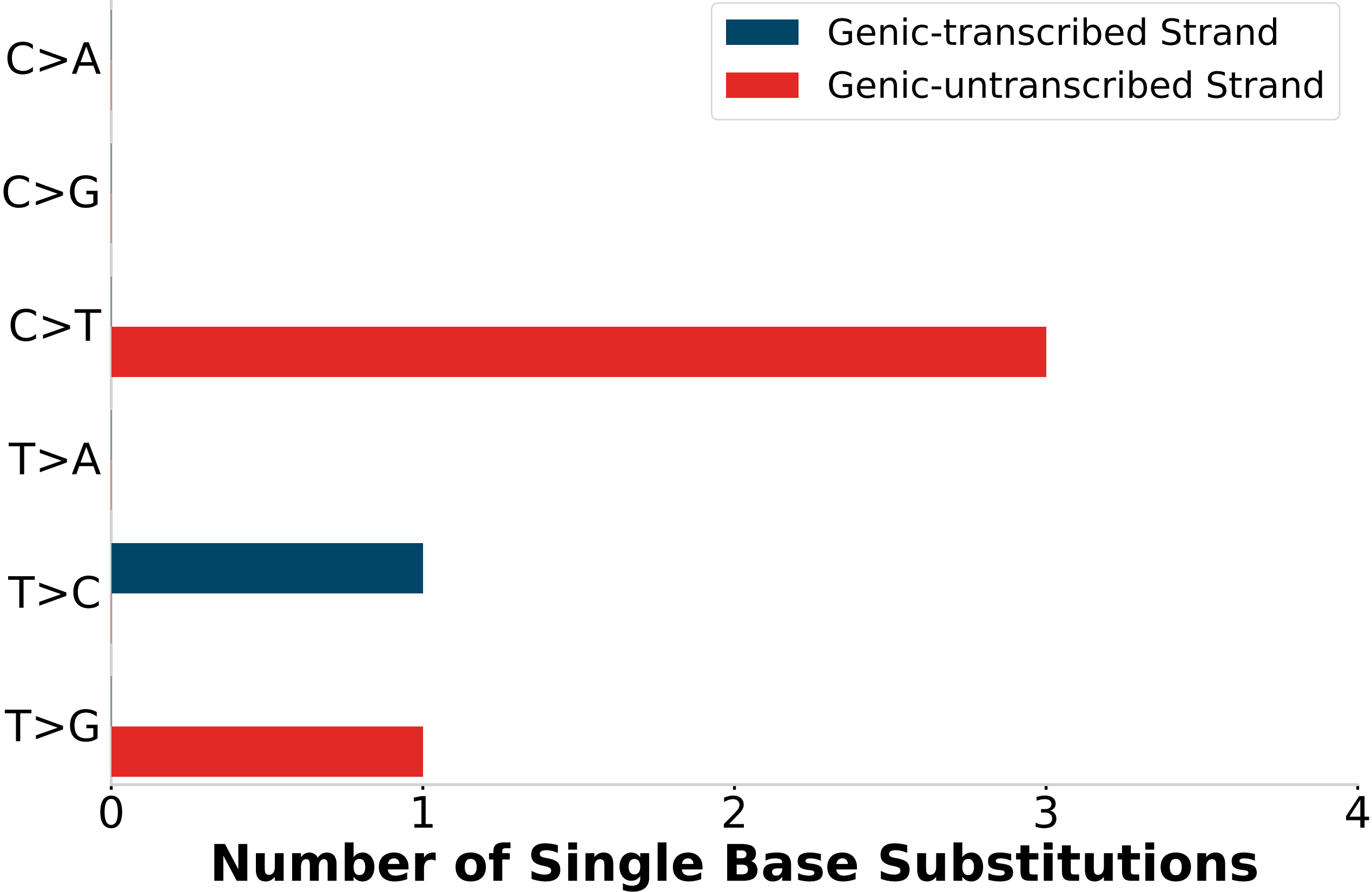
TCGA-A2-A0CQ-01A-21W-A050-09: 6 trans



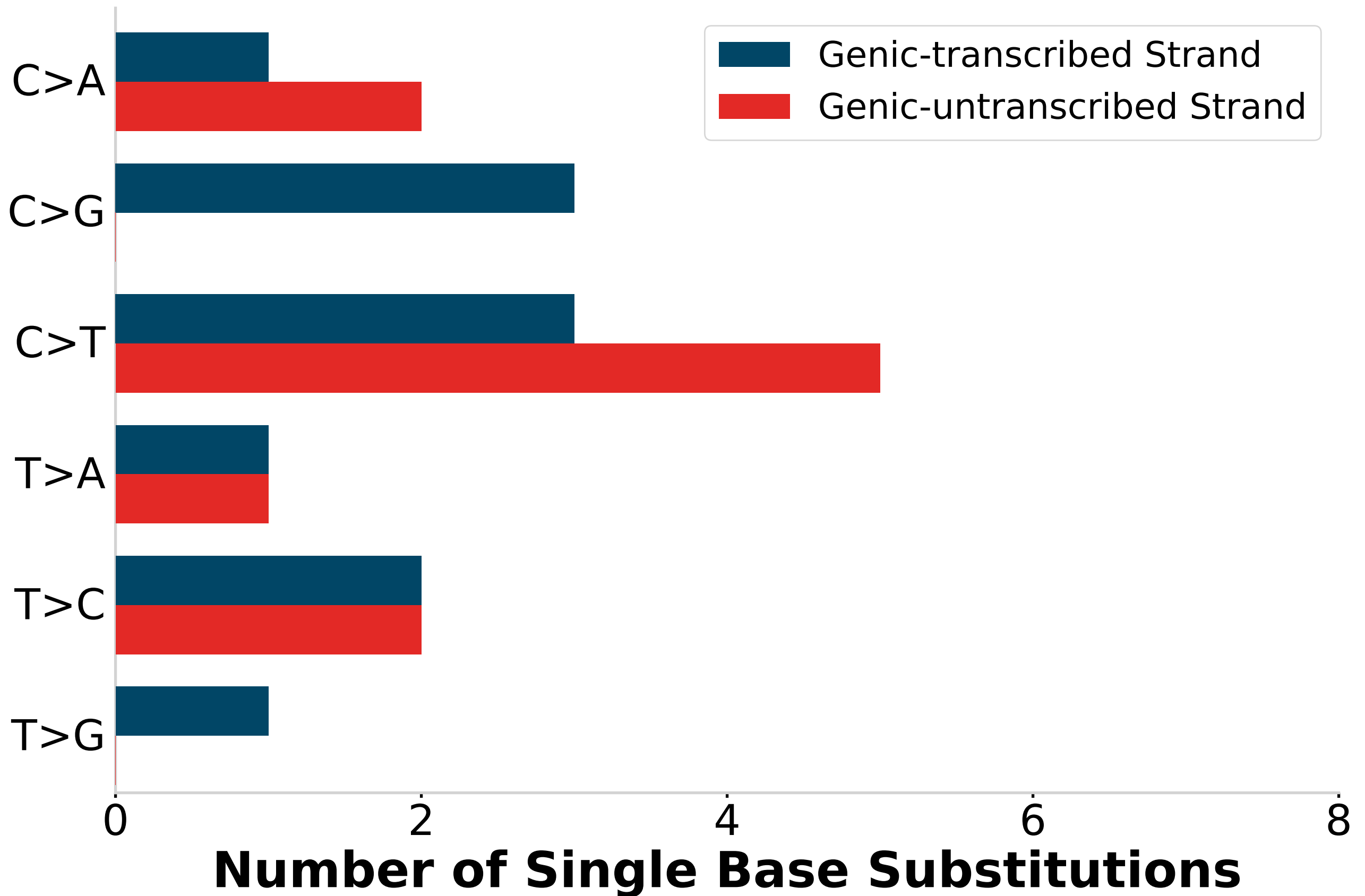
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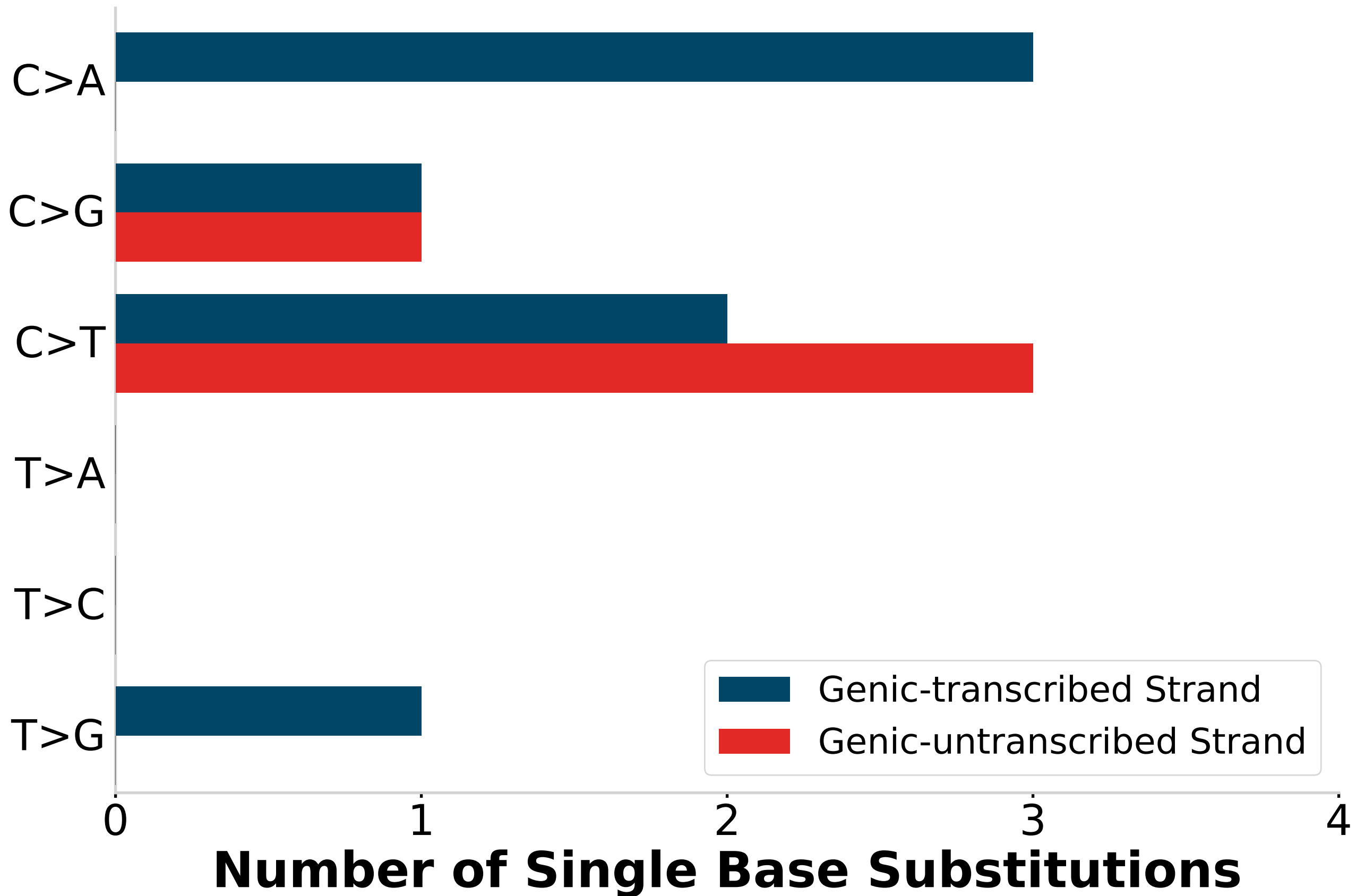
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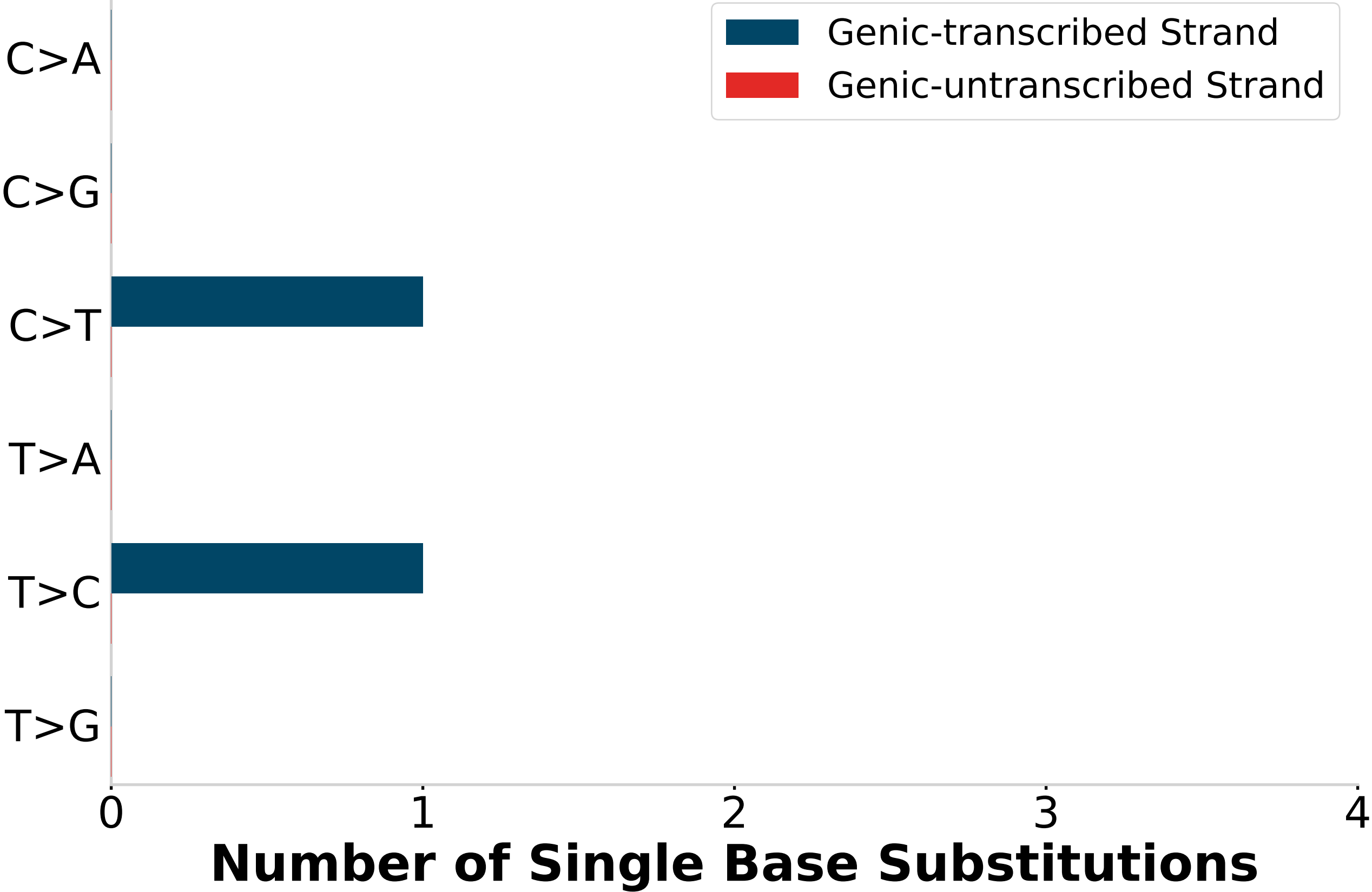
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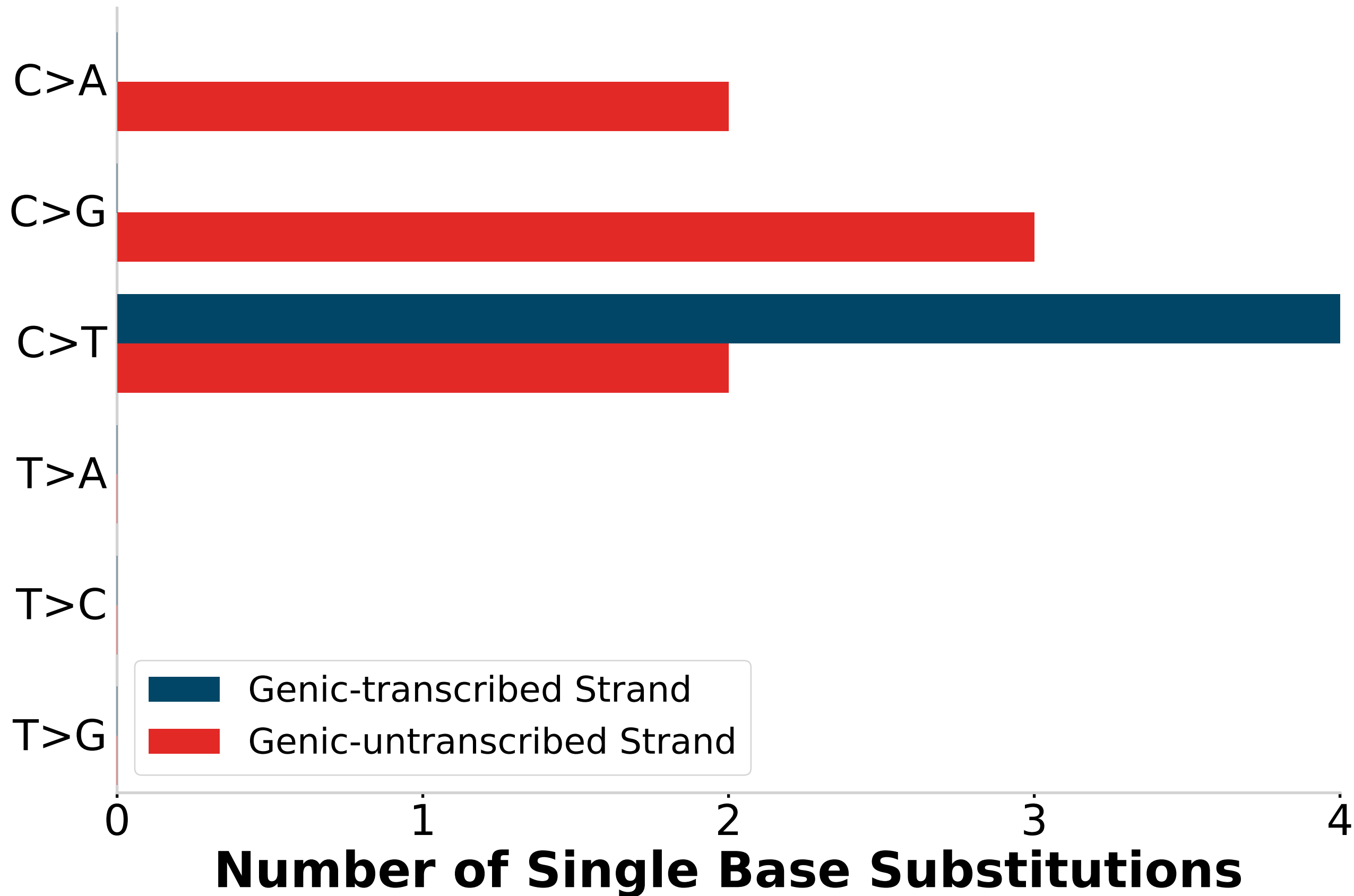
TCGA-A2-A0CU-01A-12W-A050-09: 11 tran



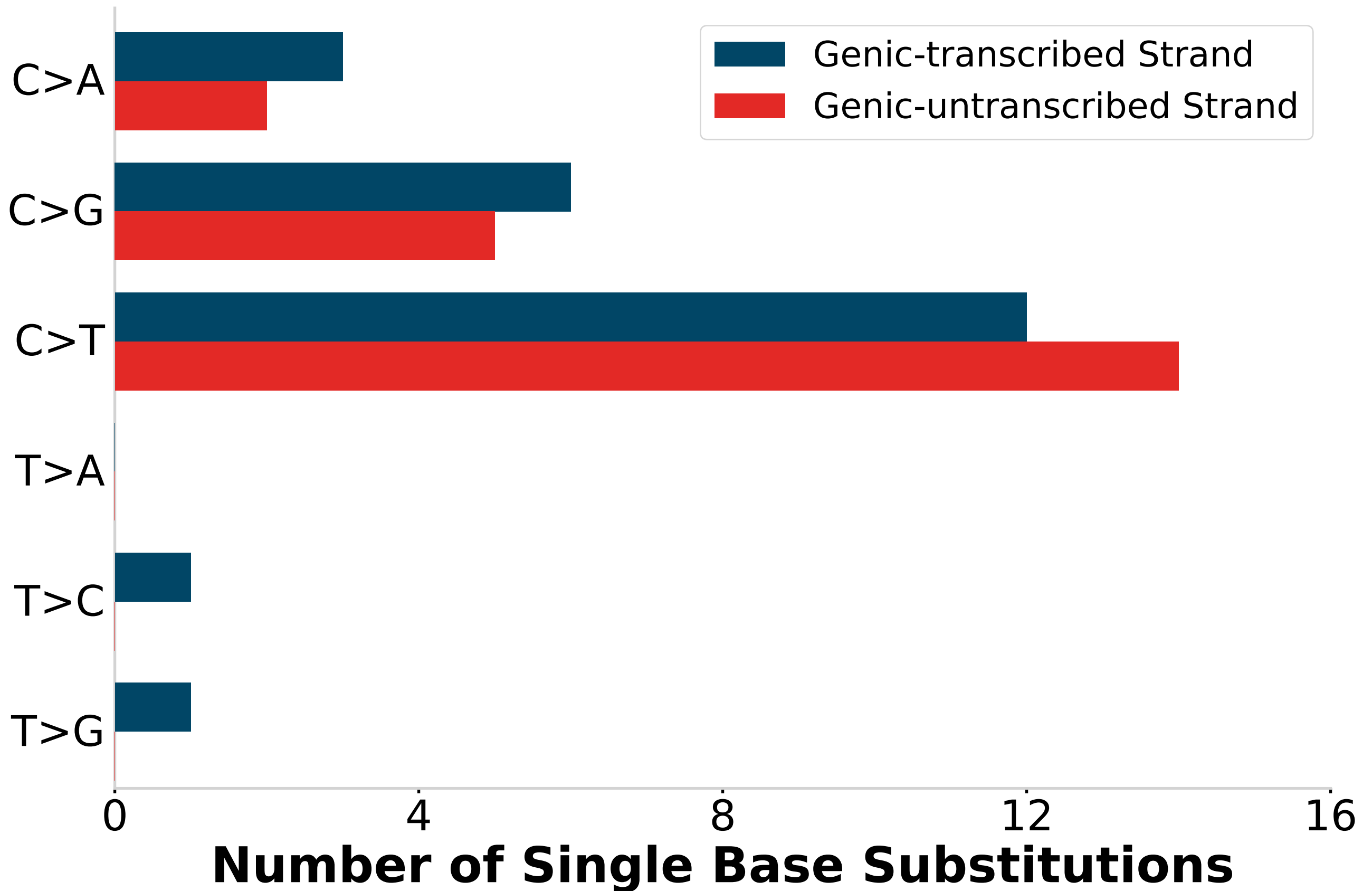
TCGA-A2-A0CV-01A-31D-A10Y-09: 2 transco



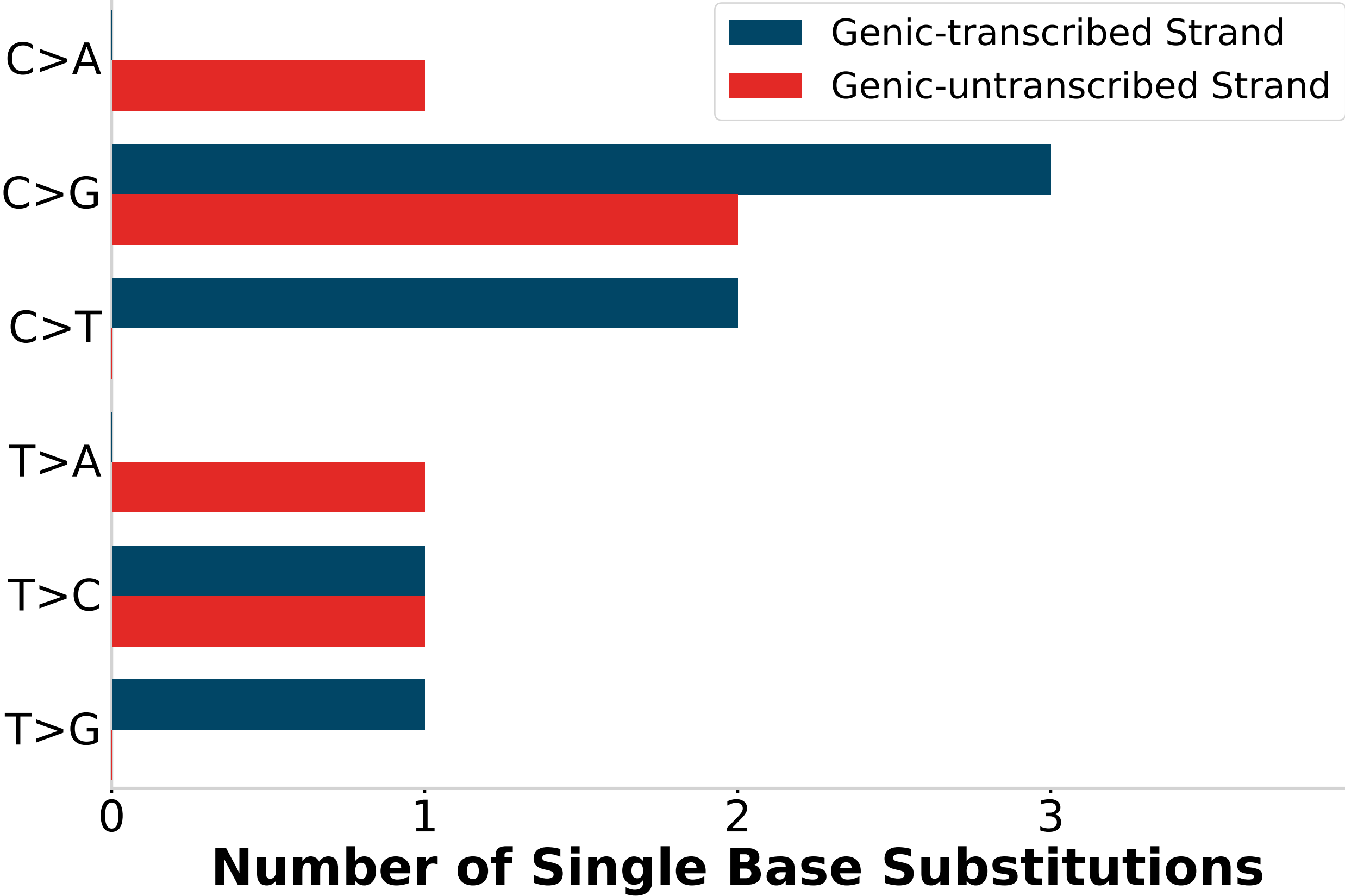
TCGA-A2-A0CW-01A-21D-A10Y-09: 11 tran



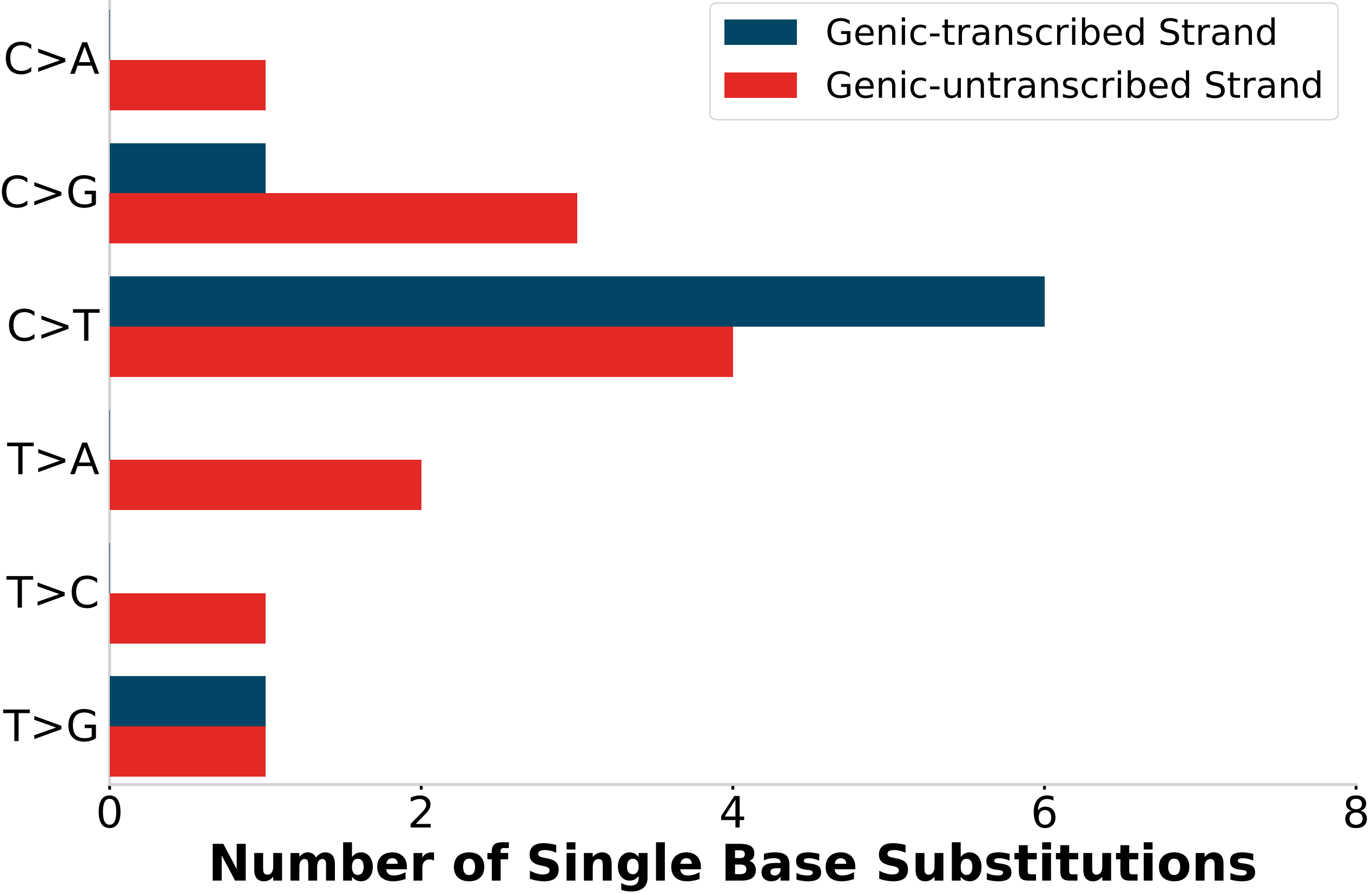
TCGA-A2-A0CX-01A-21W-A019-09: 44 tran



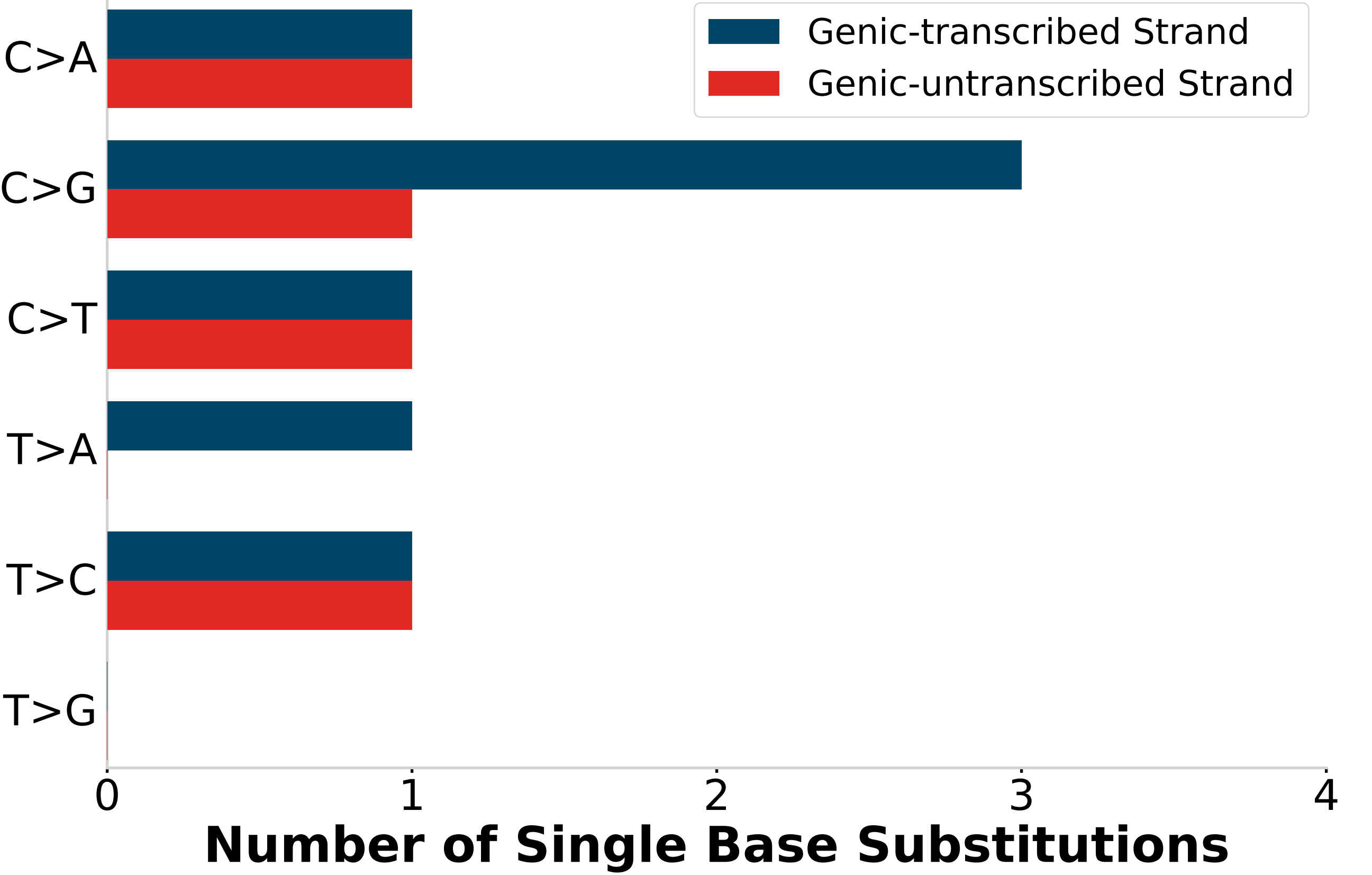
TCGA-A2-A0D0-01A-11W-A019-09: 12 tran



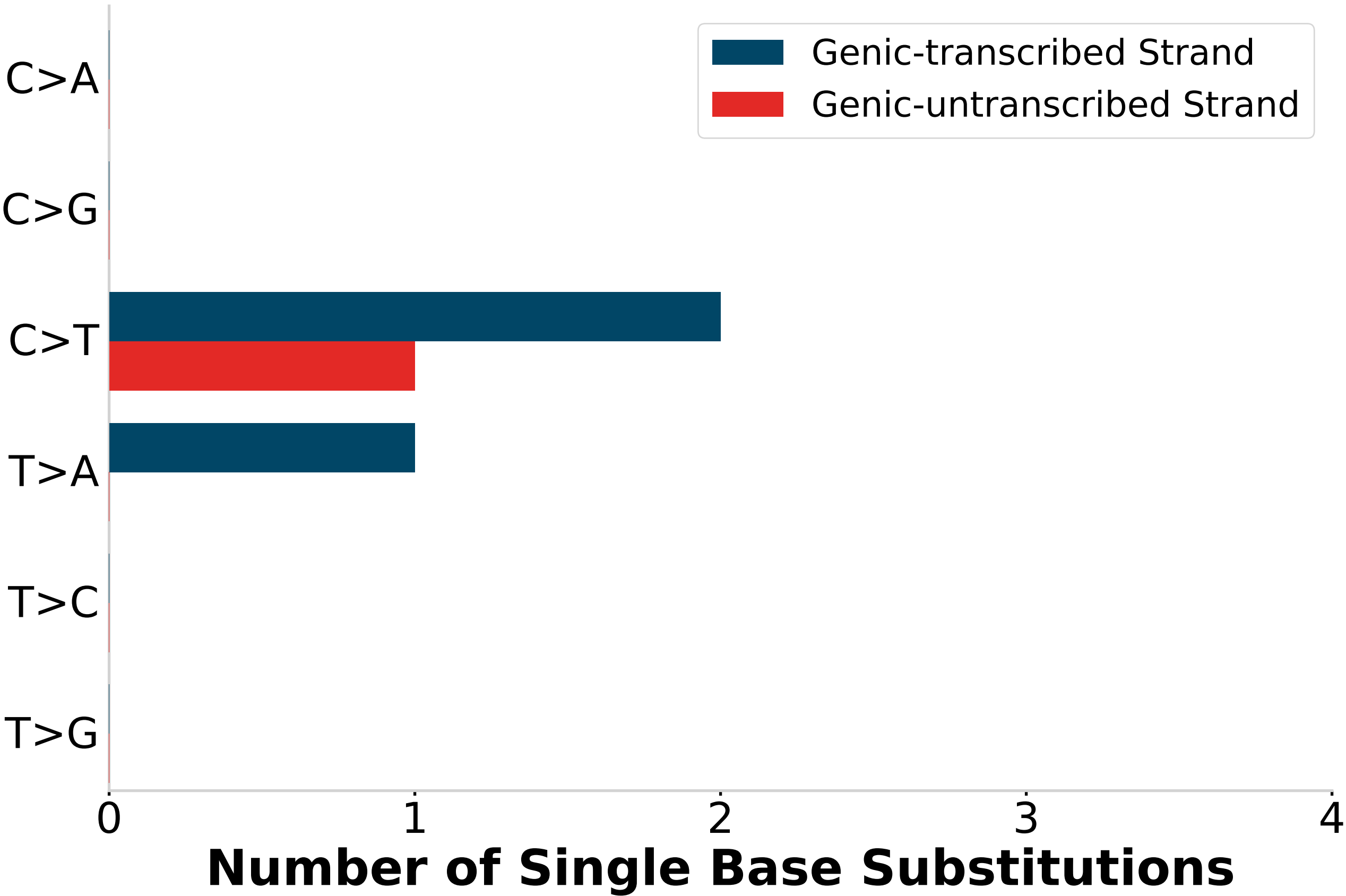
TCGA-A2-A0D1-01A-11W-A050-09: 20 tran



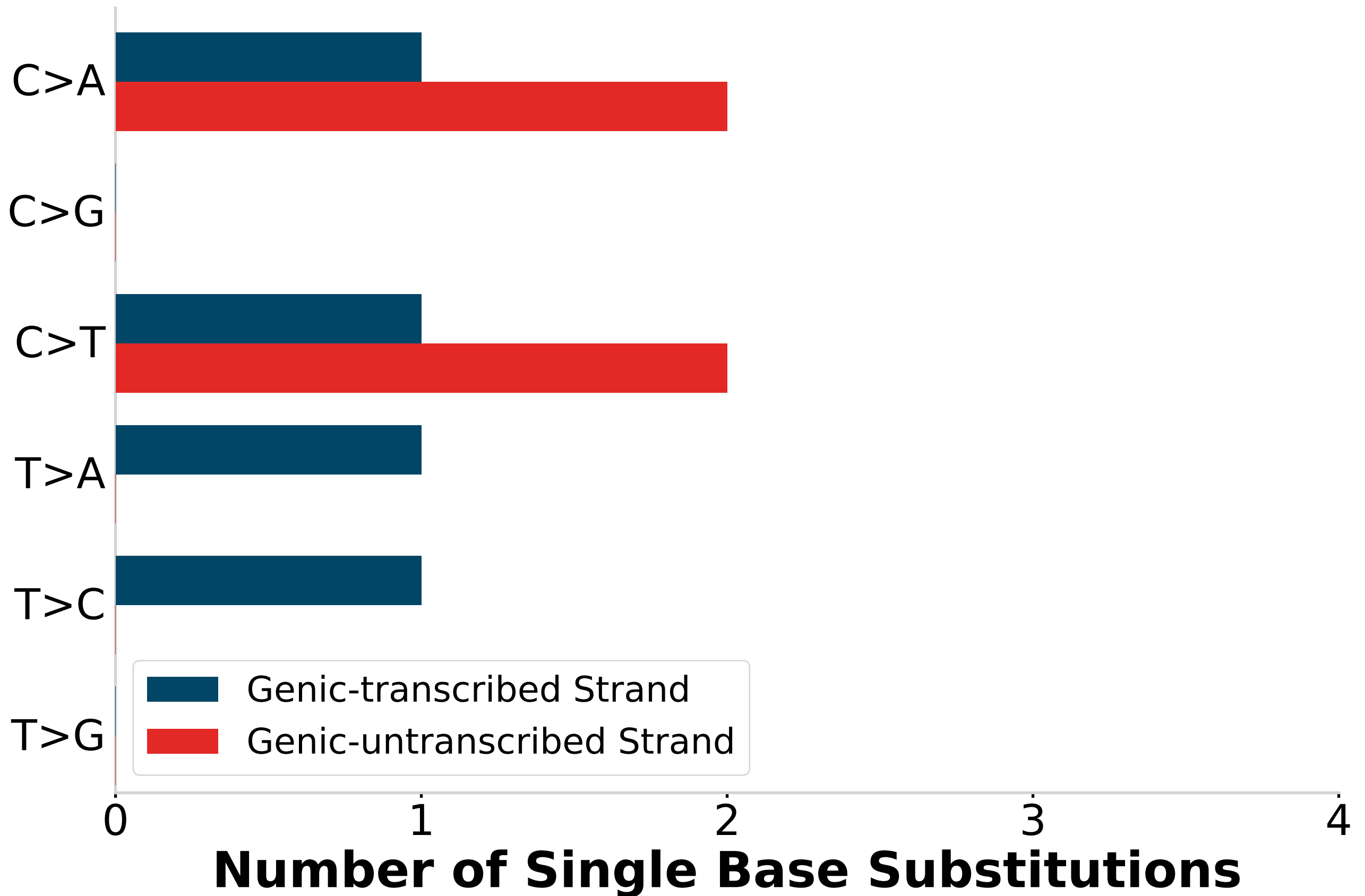
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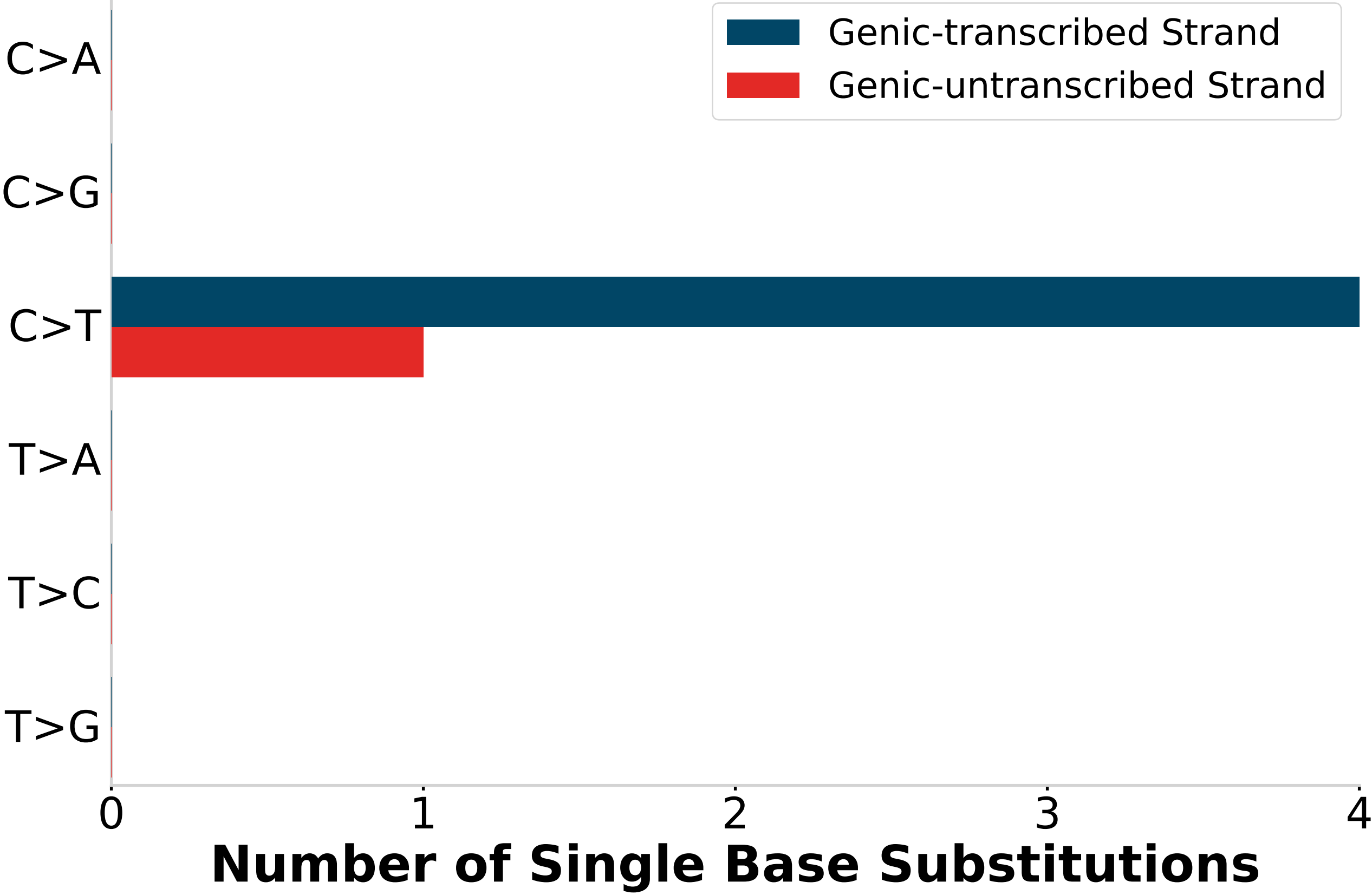
TCGA-A2-A0D3-01A-11D-A10Y-09: 4 transco



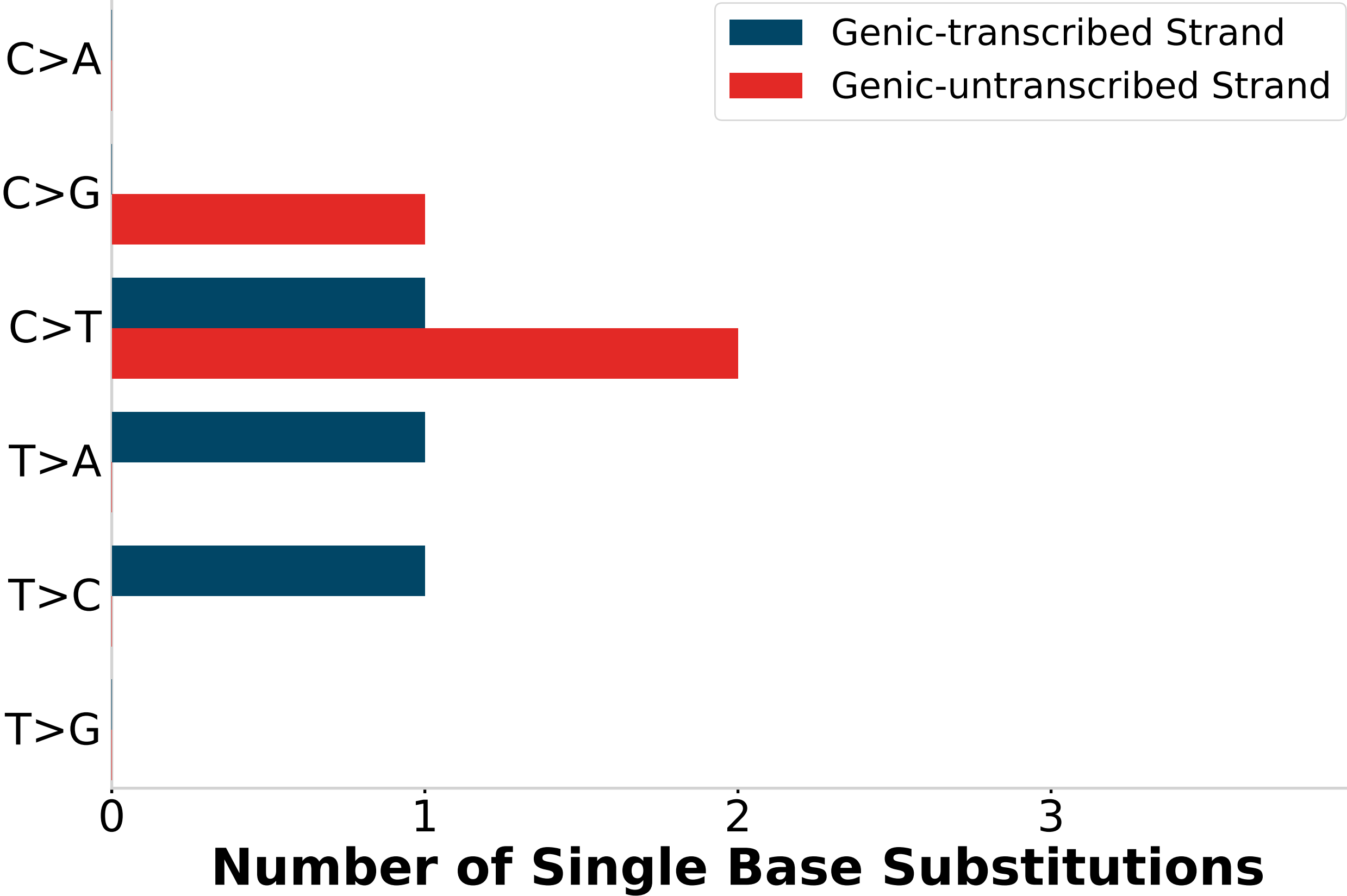
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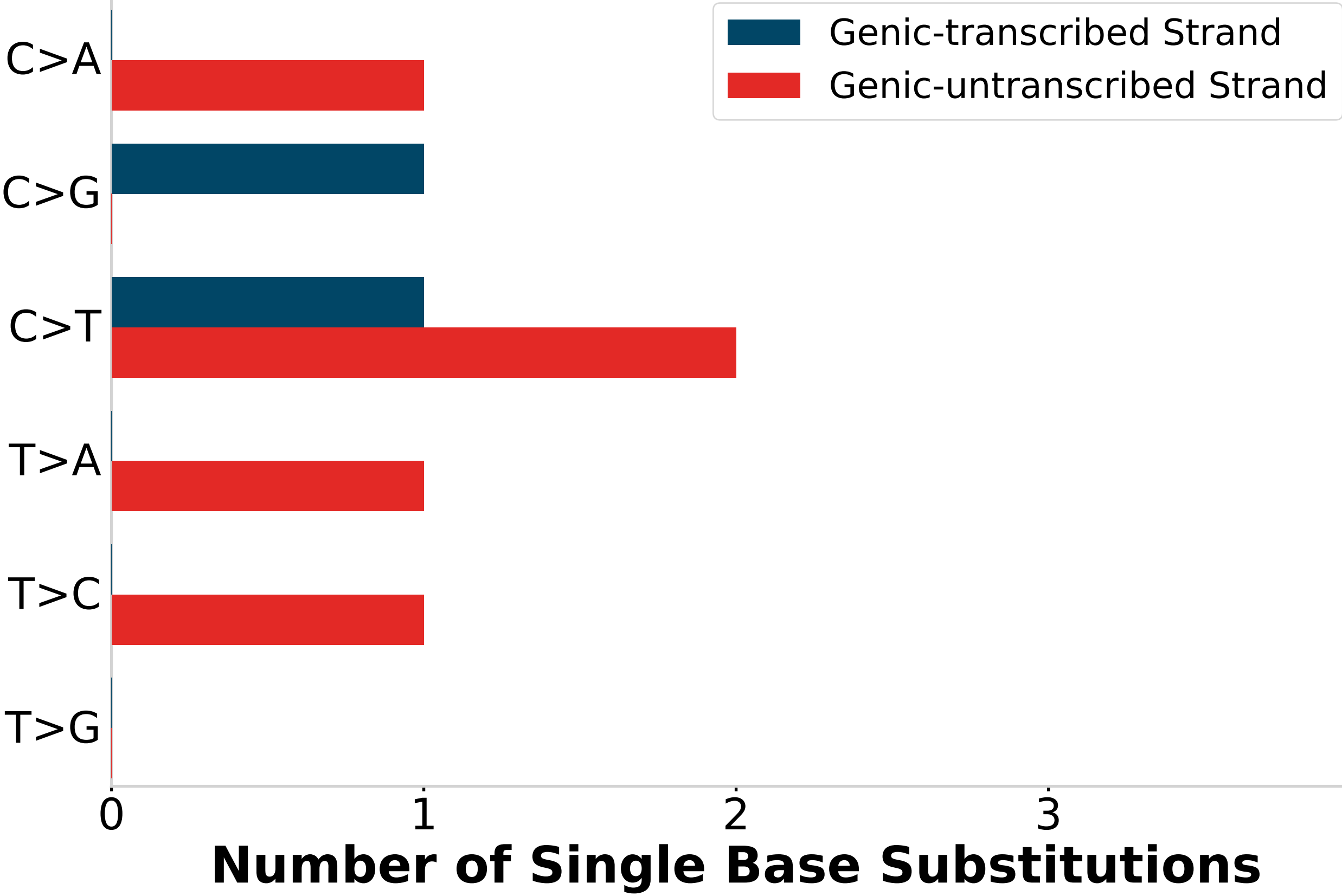
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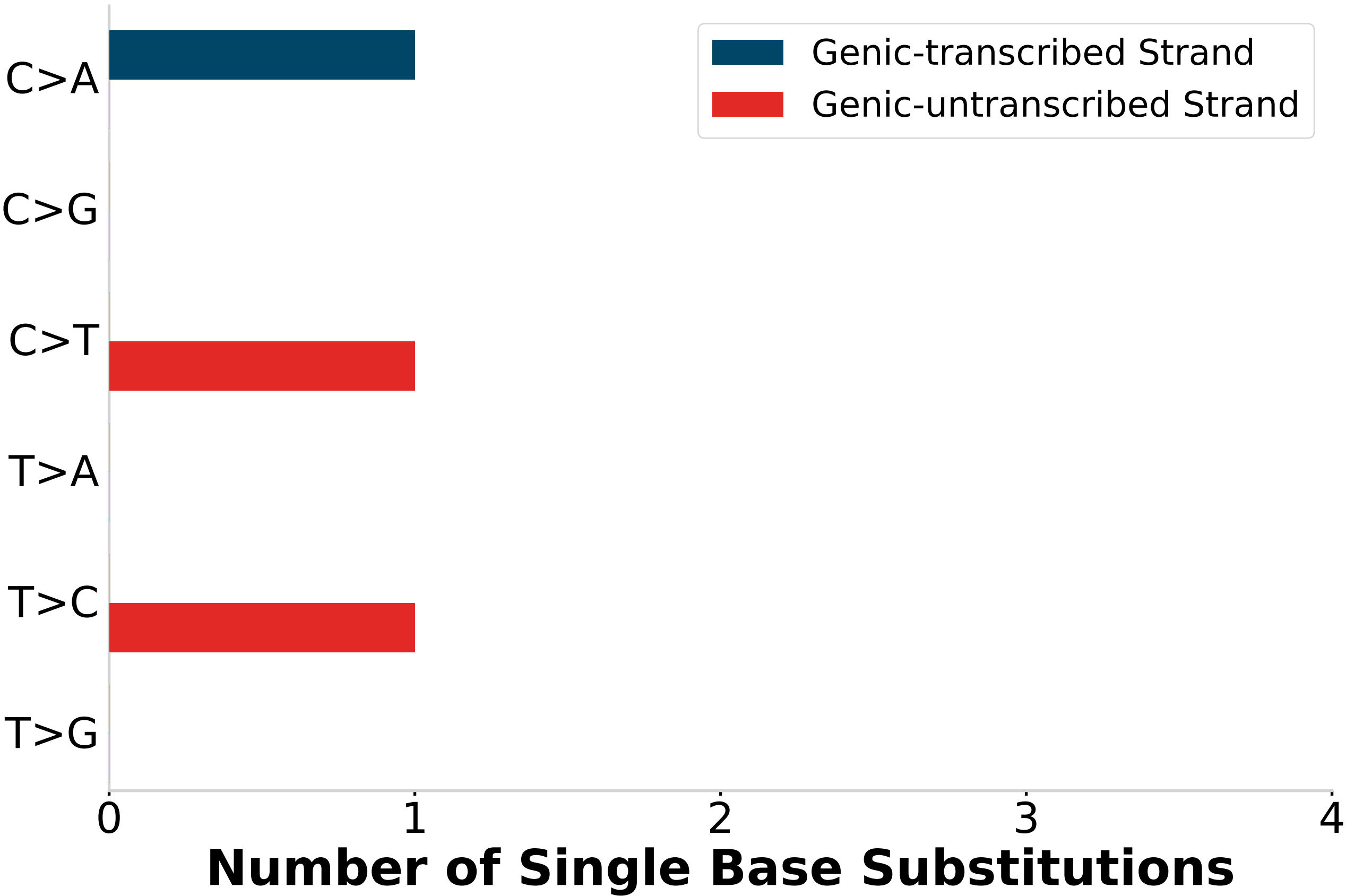
TCGA-A2-A0EN-01A-13D-A099-09: 6 transcribed



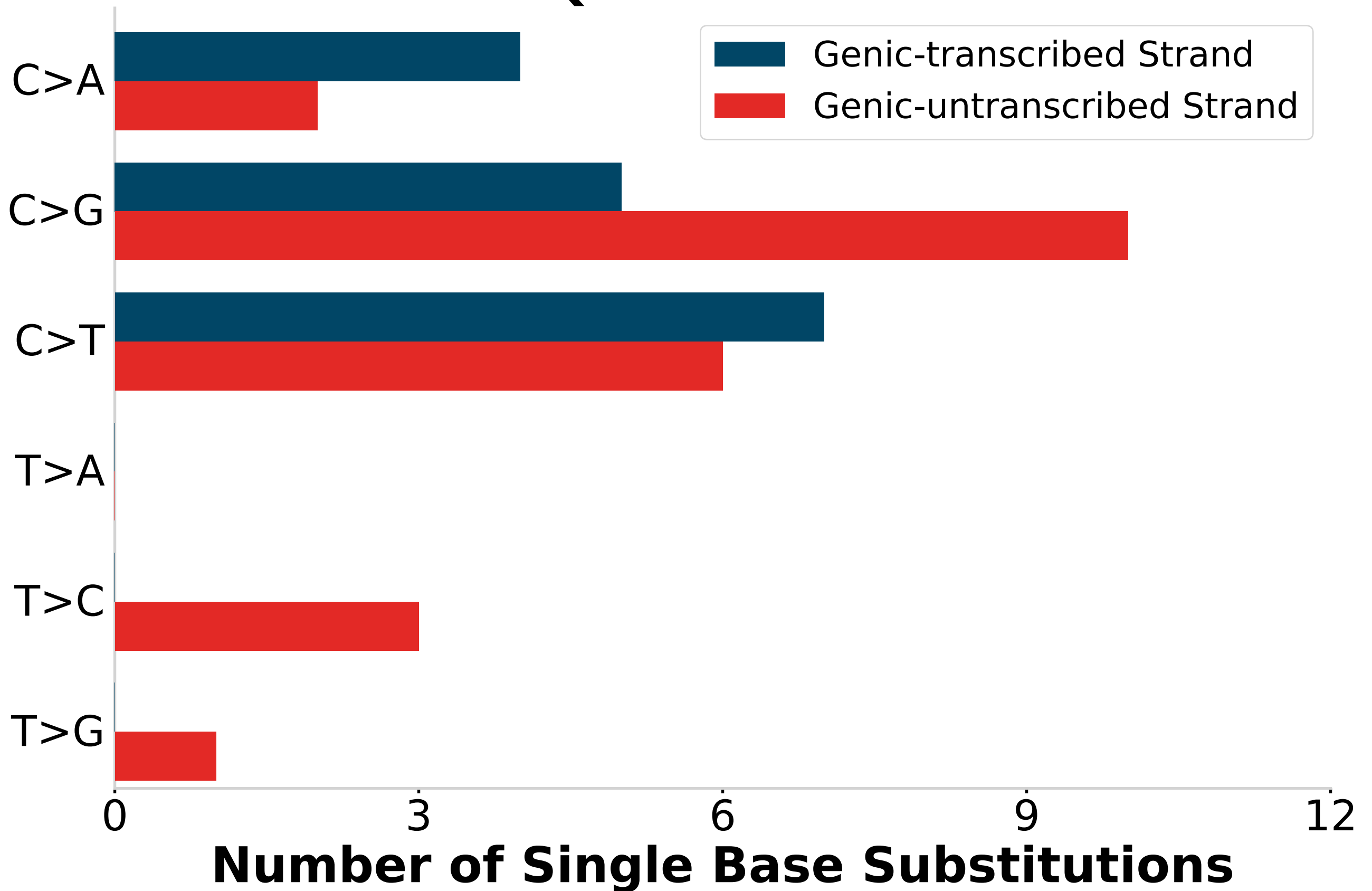
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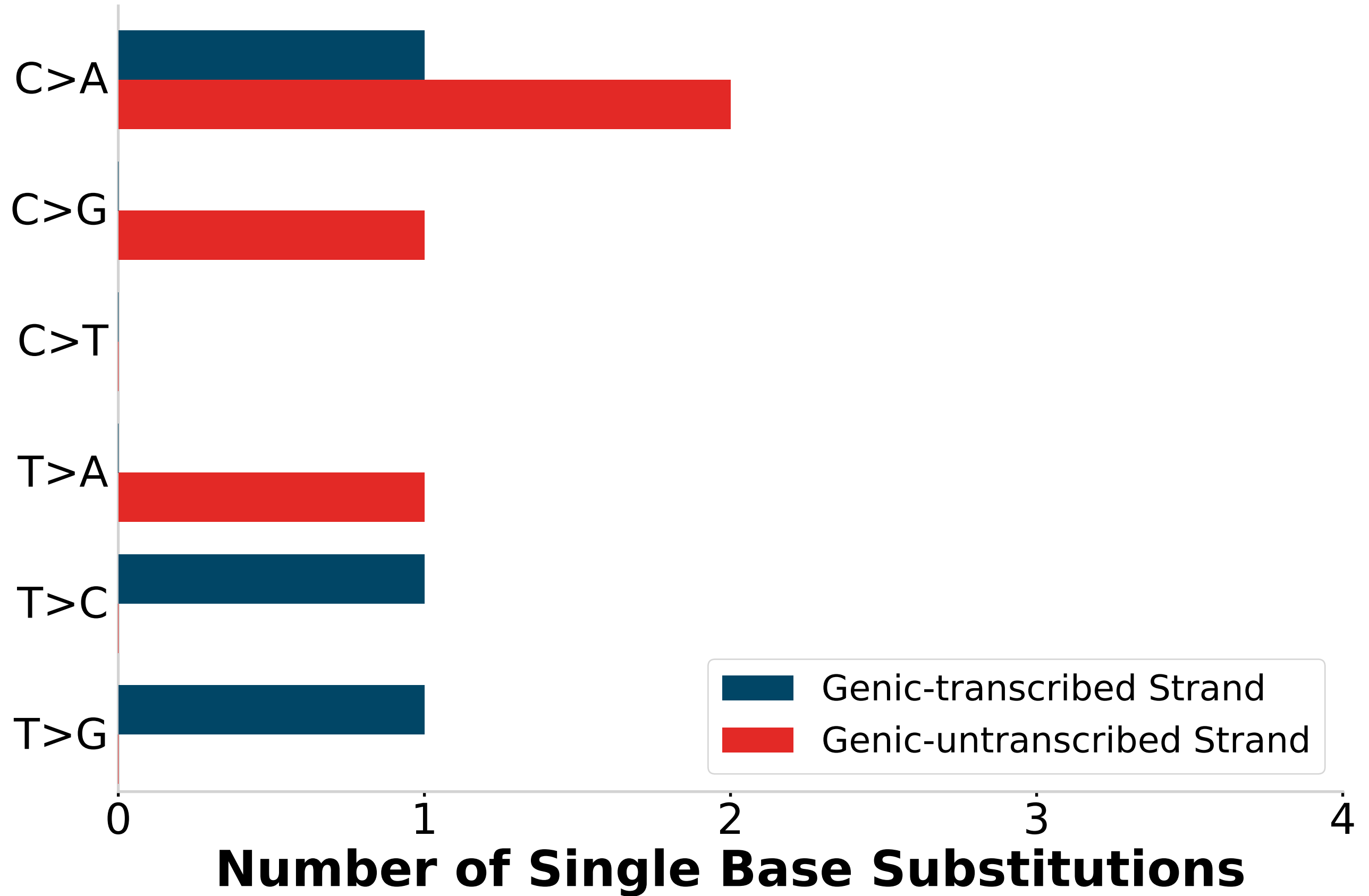
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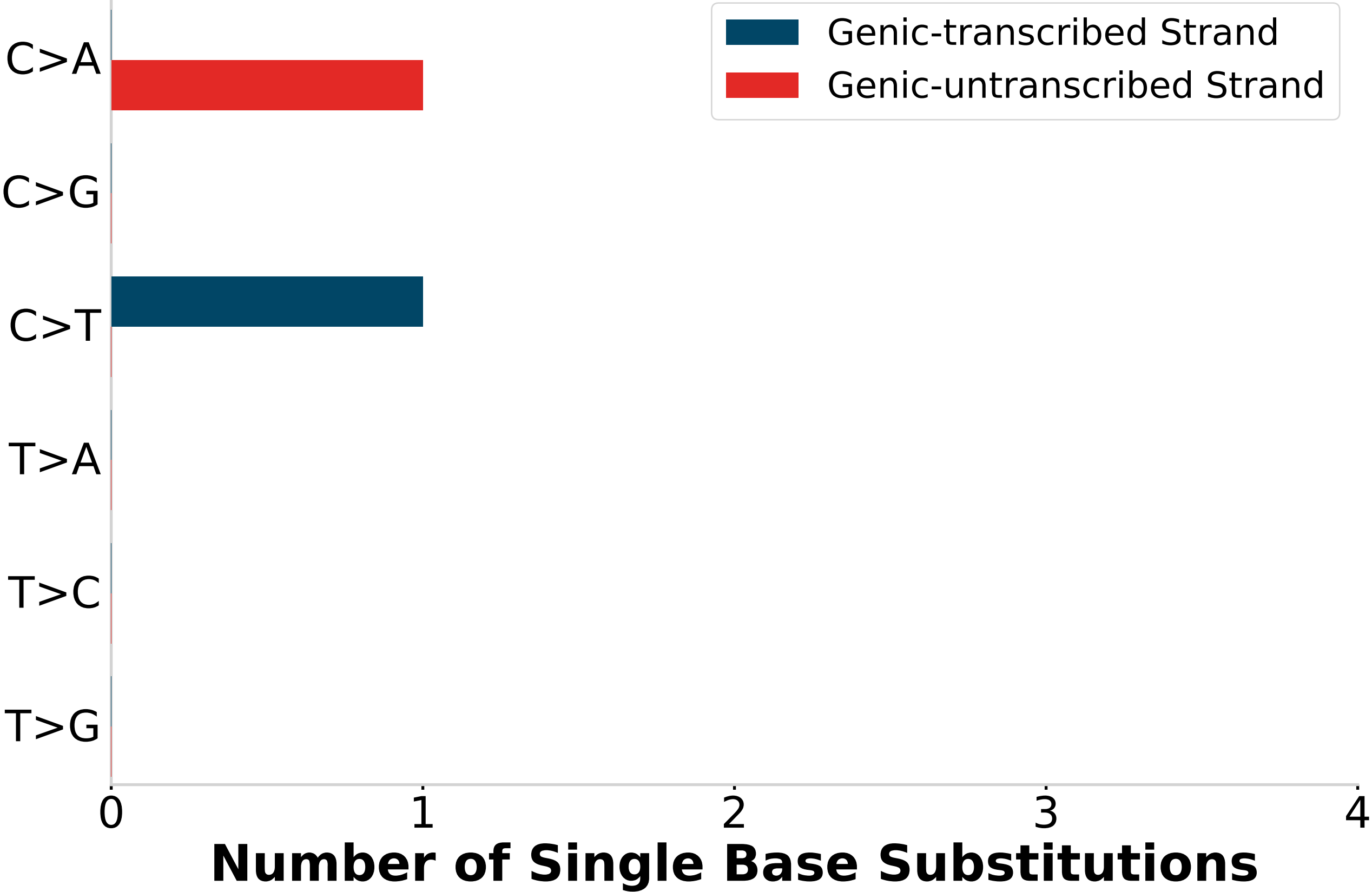
TCGA-A2-A0EQ-01A-11W-A050-09: 38 tran



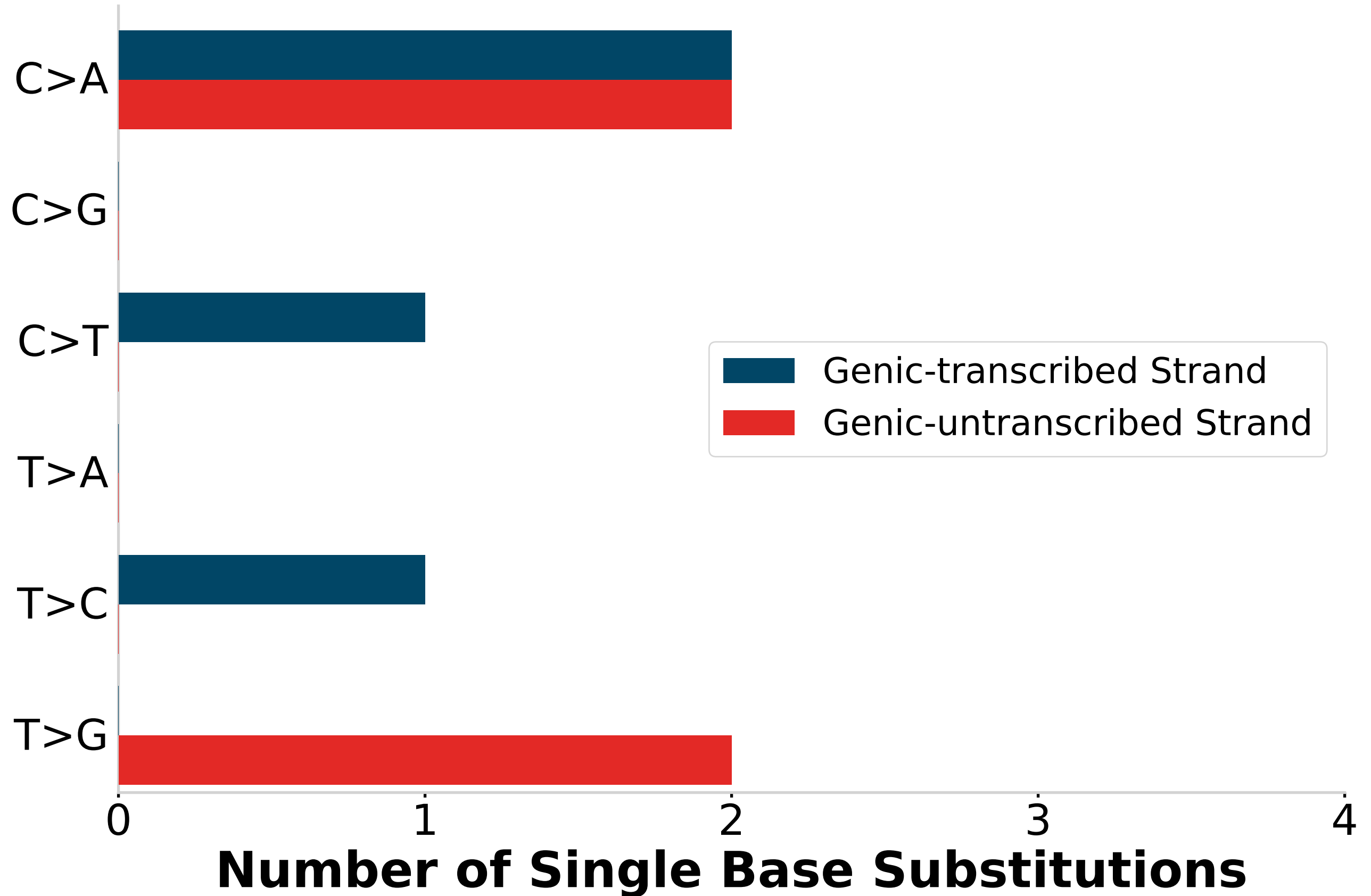
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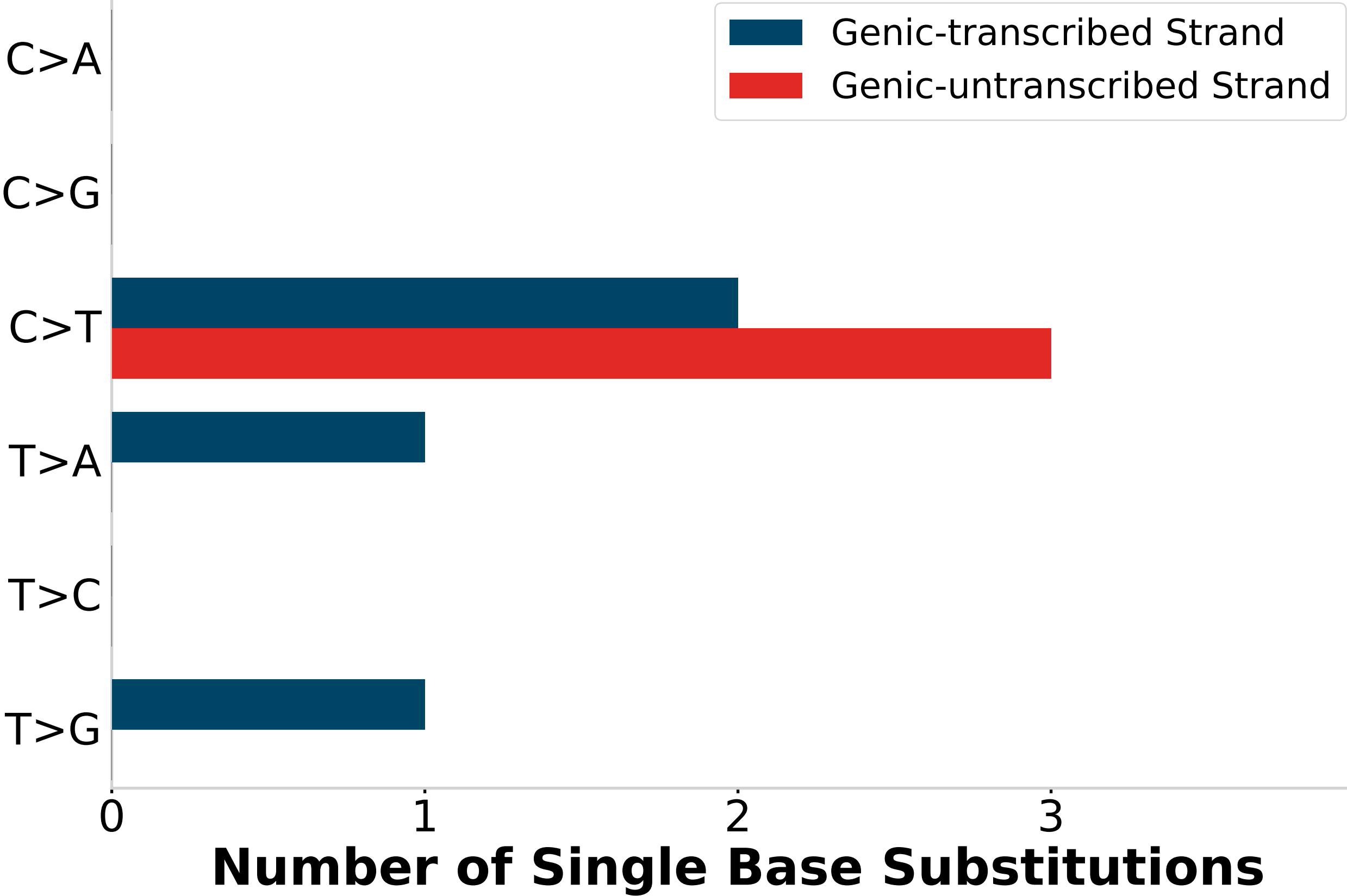
TCGA-A2-A0ES-01A-11D-A10Y-09: 2 transco



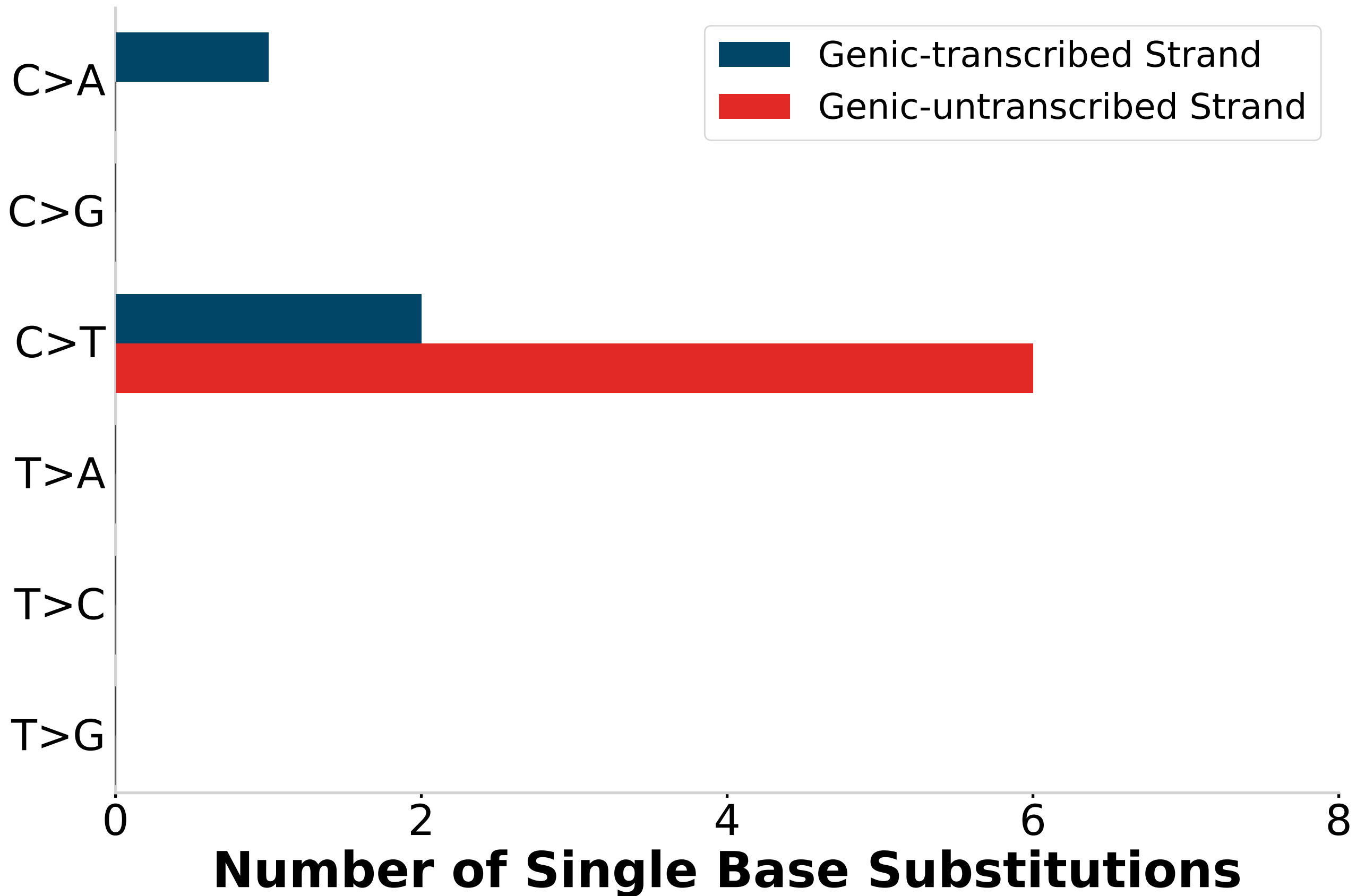
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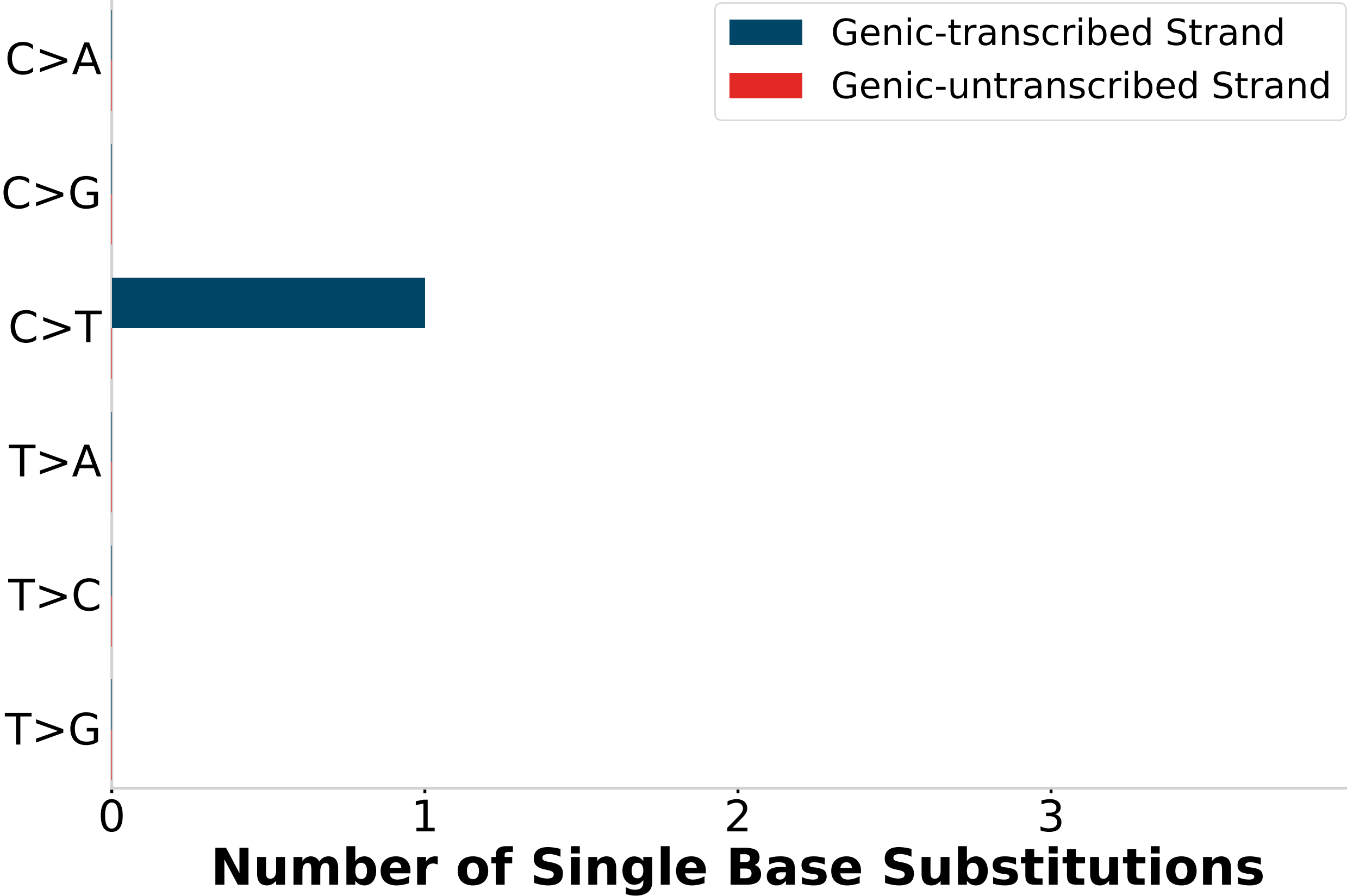
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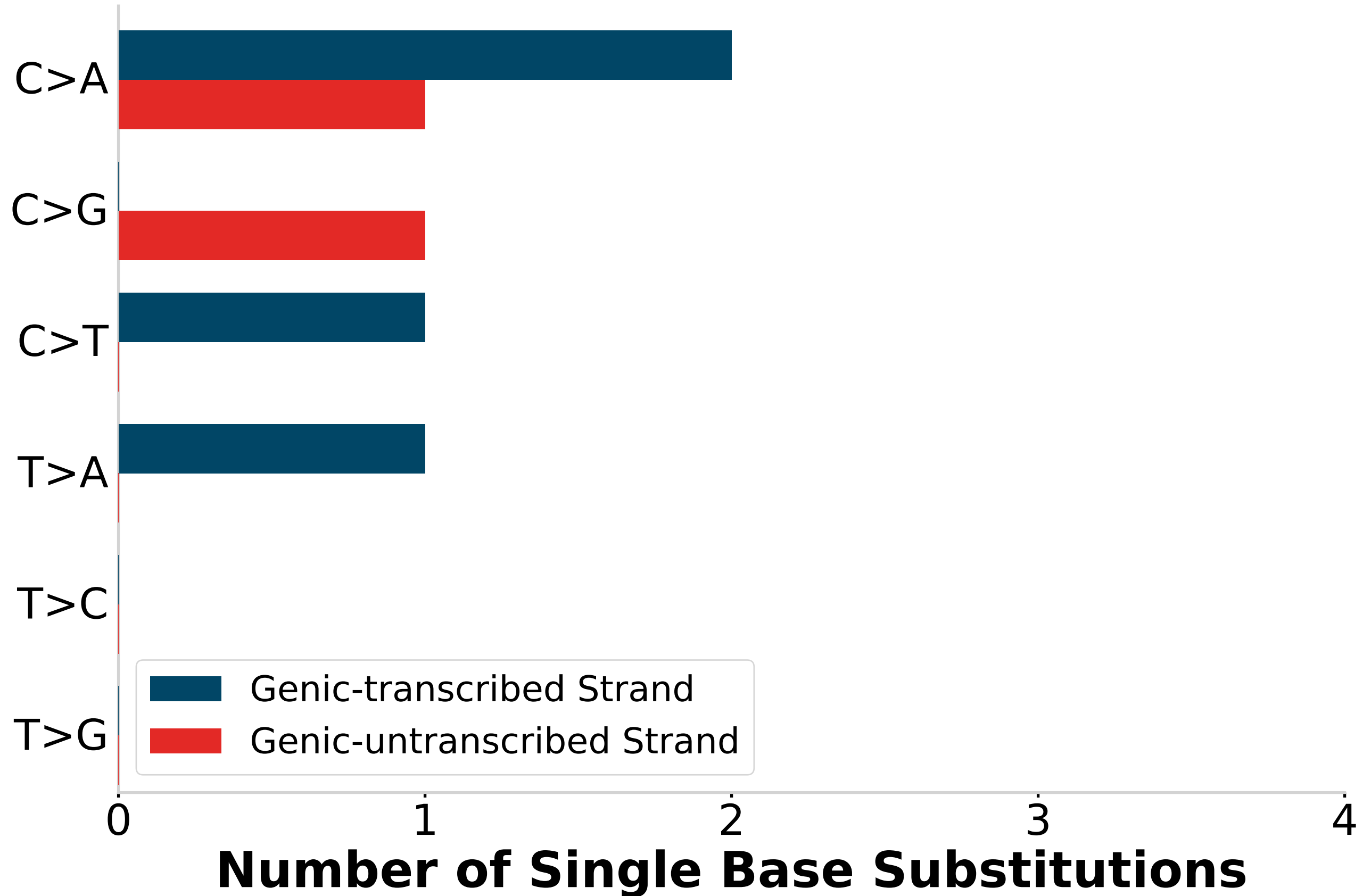
TCGA-A2-A0EV-01A-11W-A050-09: 9 transcripts



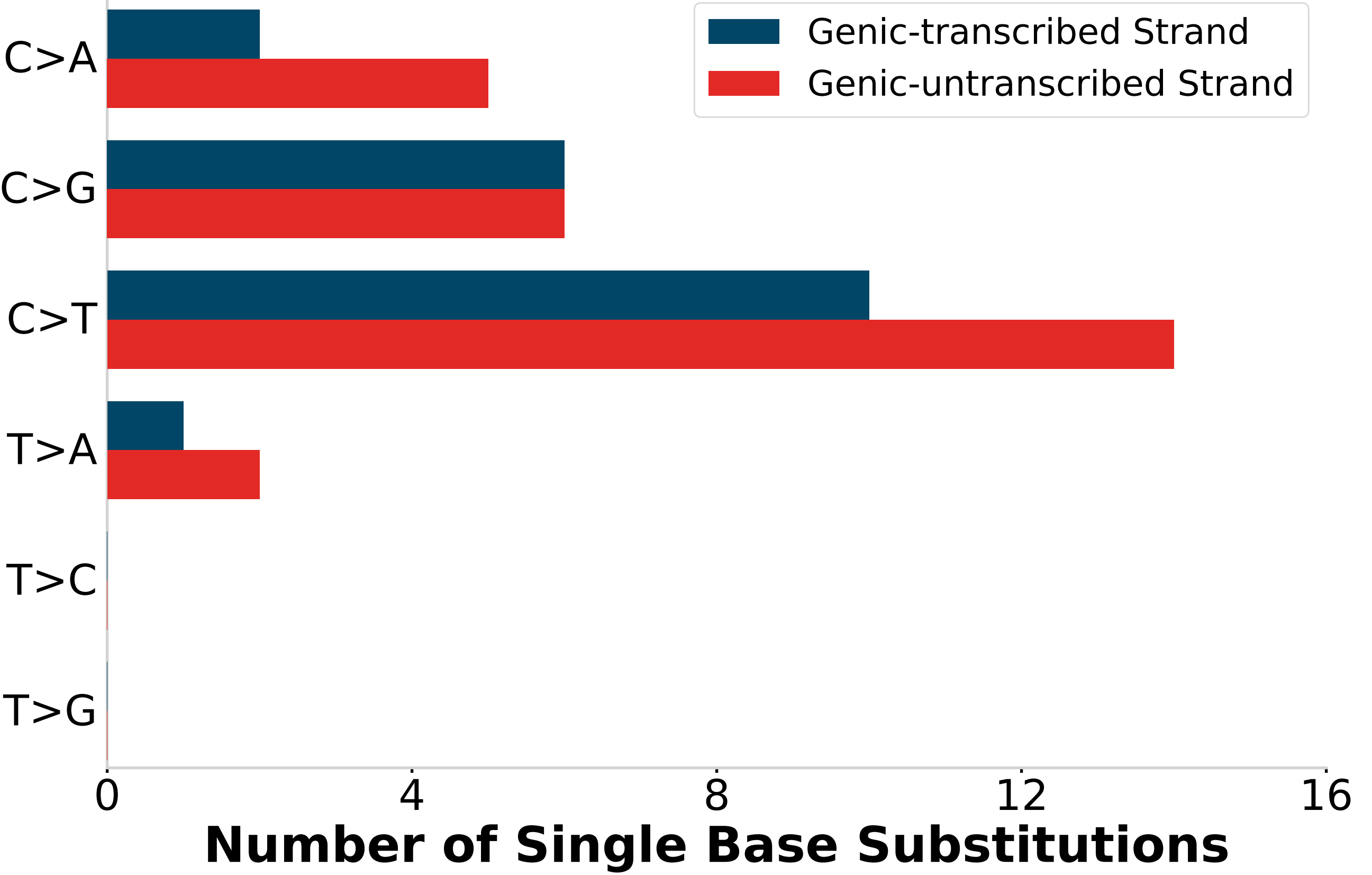
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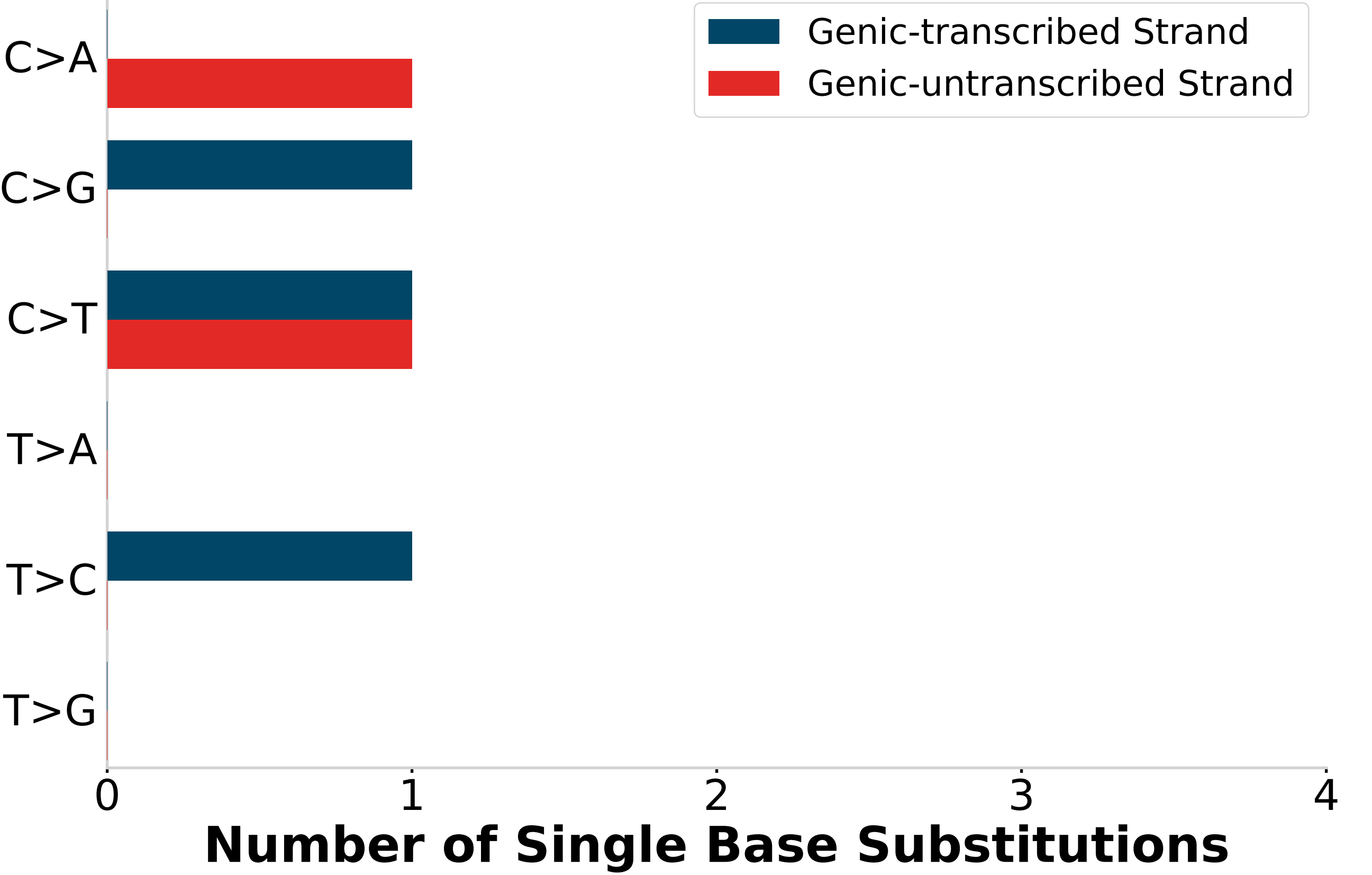
TCGA-A2-A0EX-01A-21W-A050-09: 6 transcripts



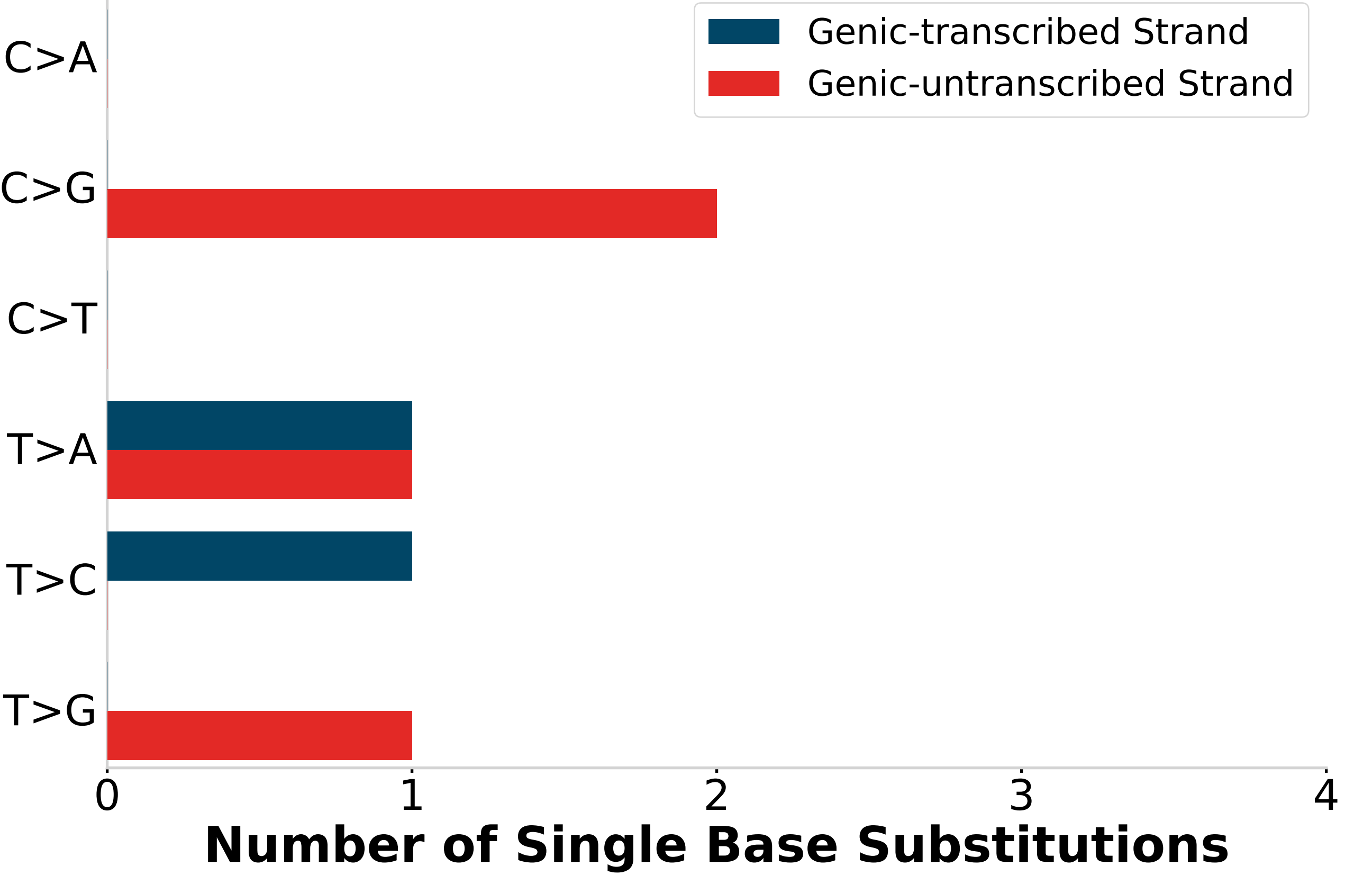
TCGA-A2-A0EY-01A-11W-A050-09: 46 trans



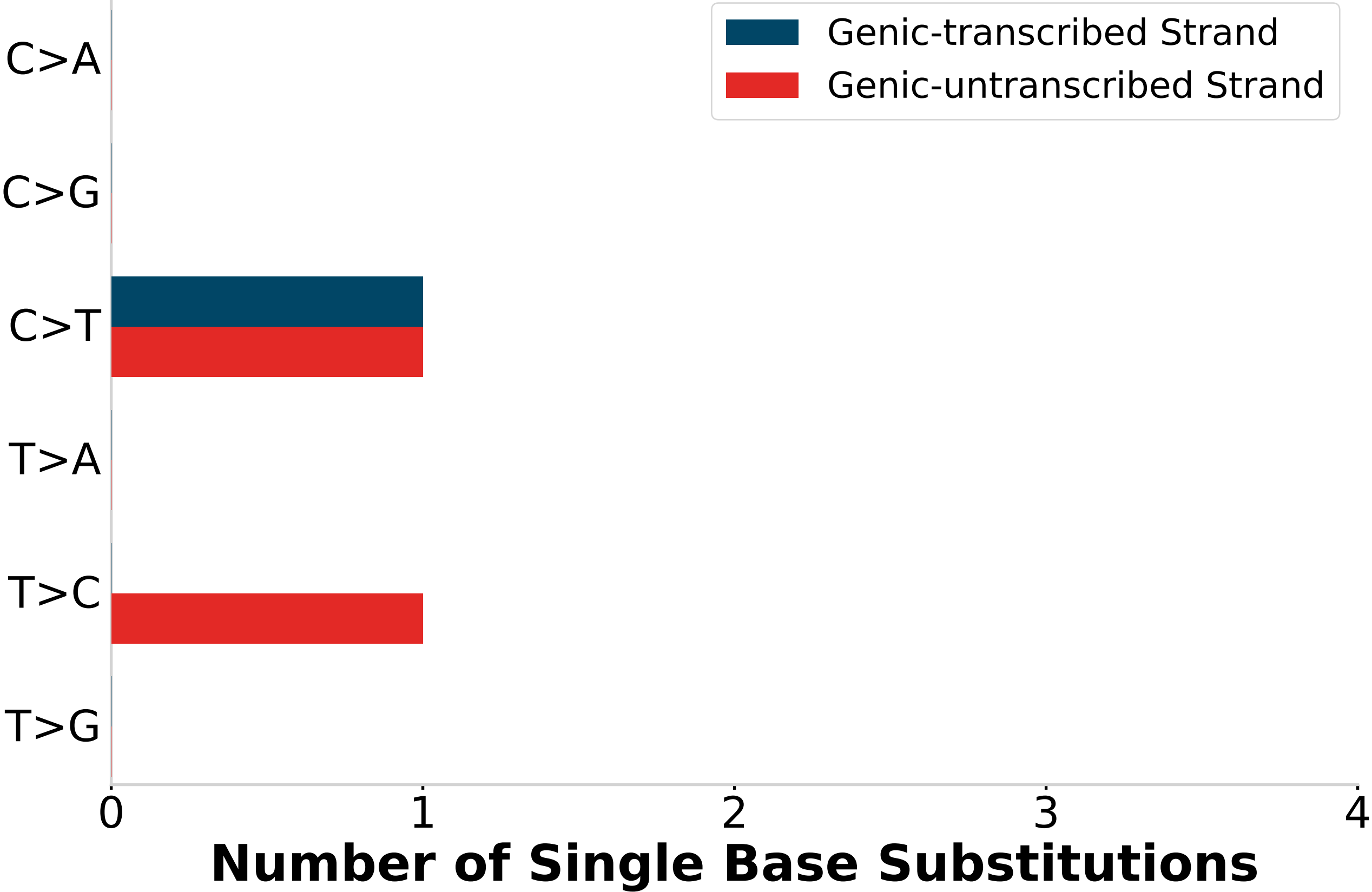
TCGA-A2-A0ST-01A-12D-A099-09: 5 transco



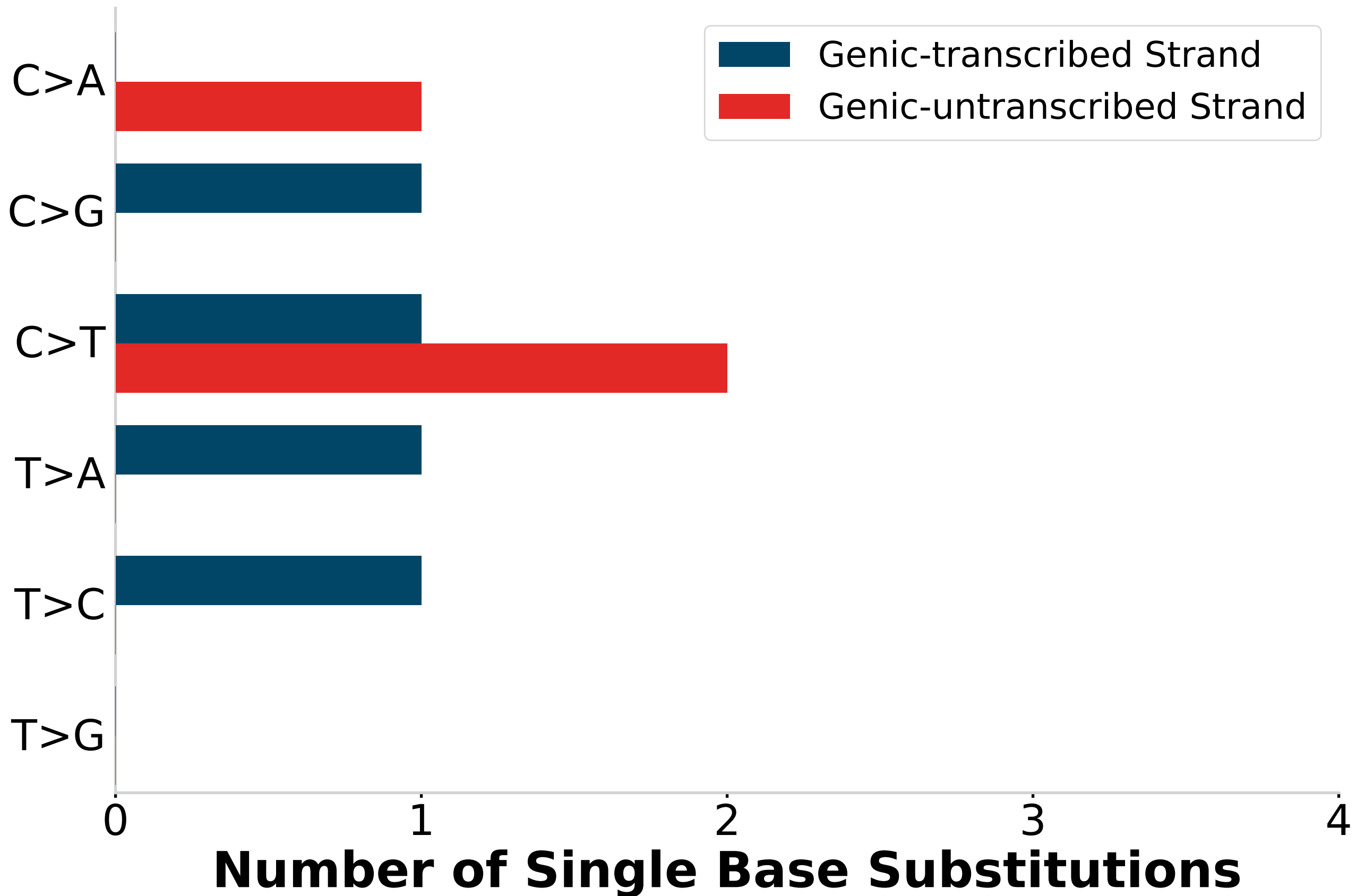
TCGA-A2-A0SU-01A-11D-A099-09: 6 transcribed



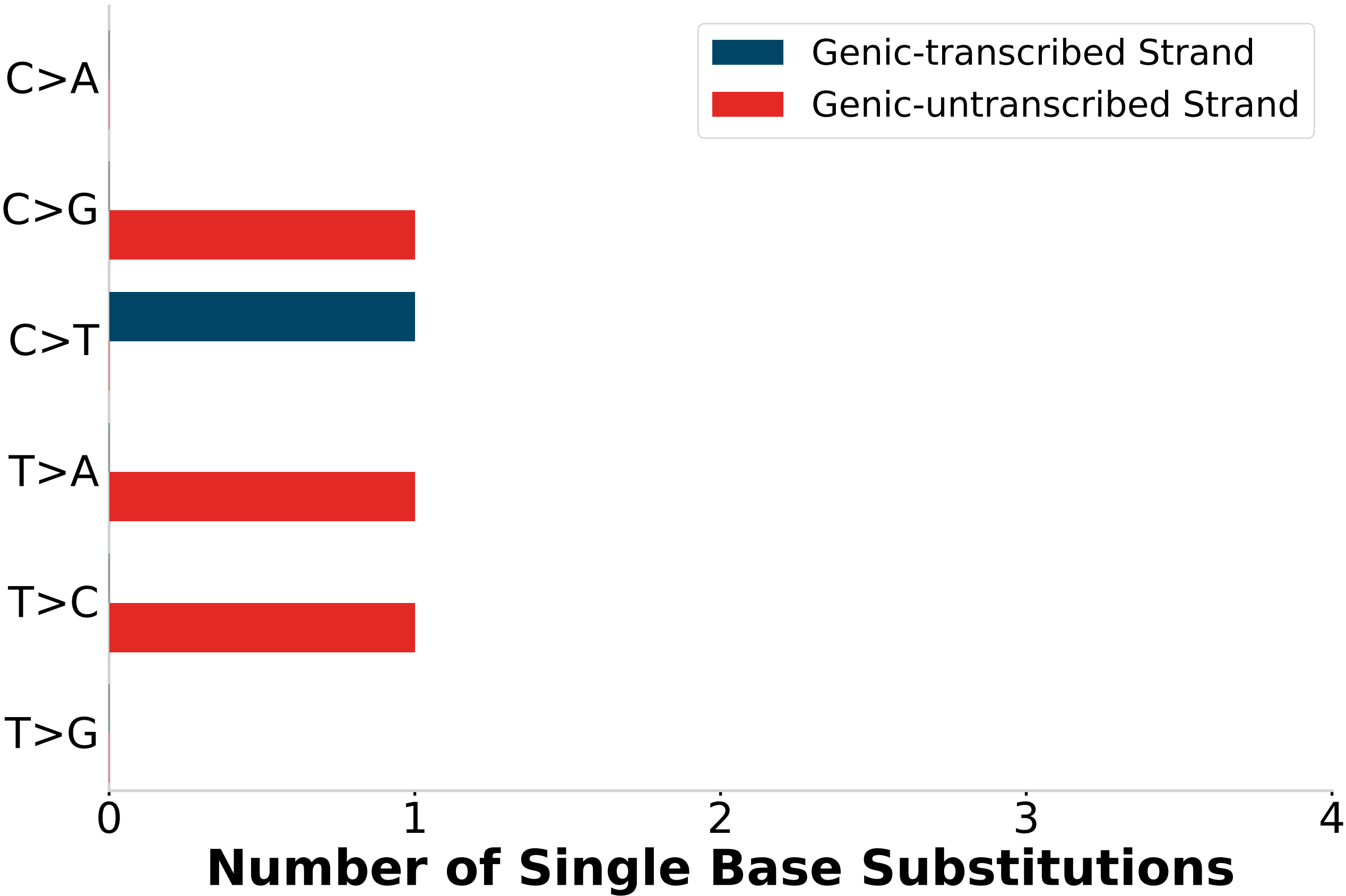
TCGA-A2-A0SV-01A-11D-A099-09: 3 transco



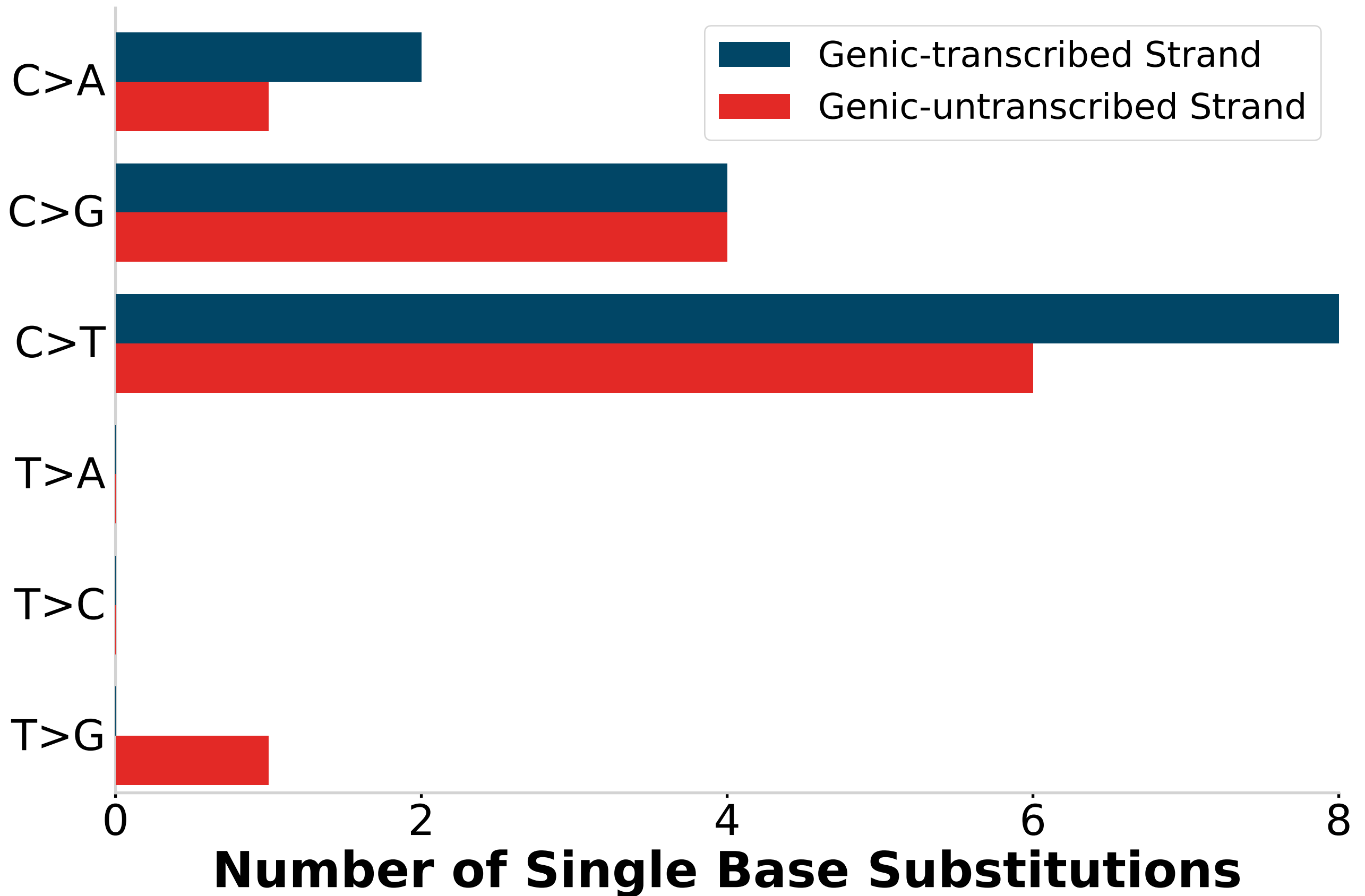
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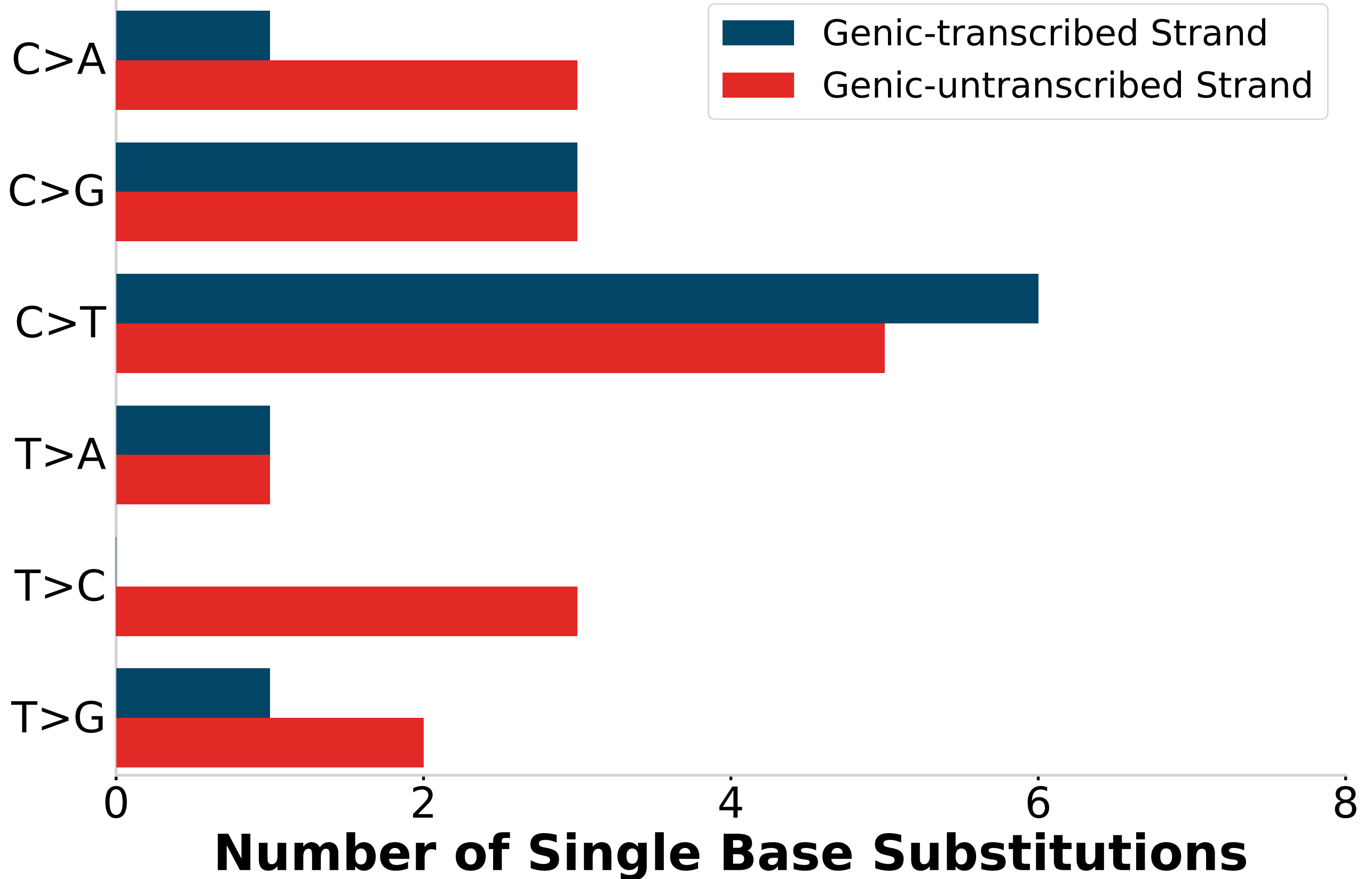
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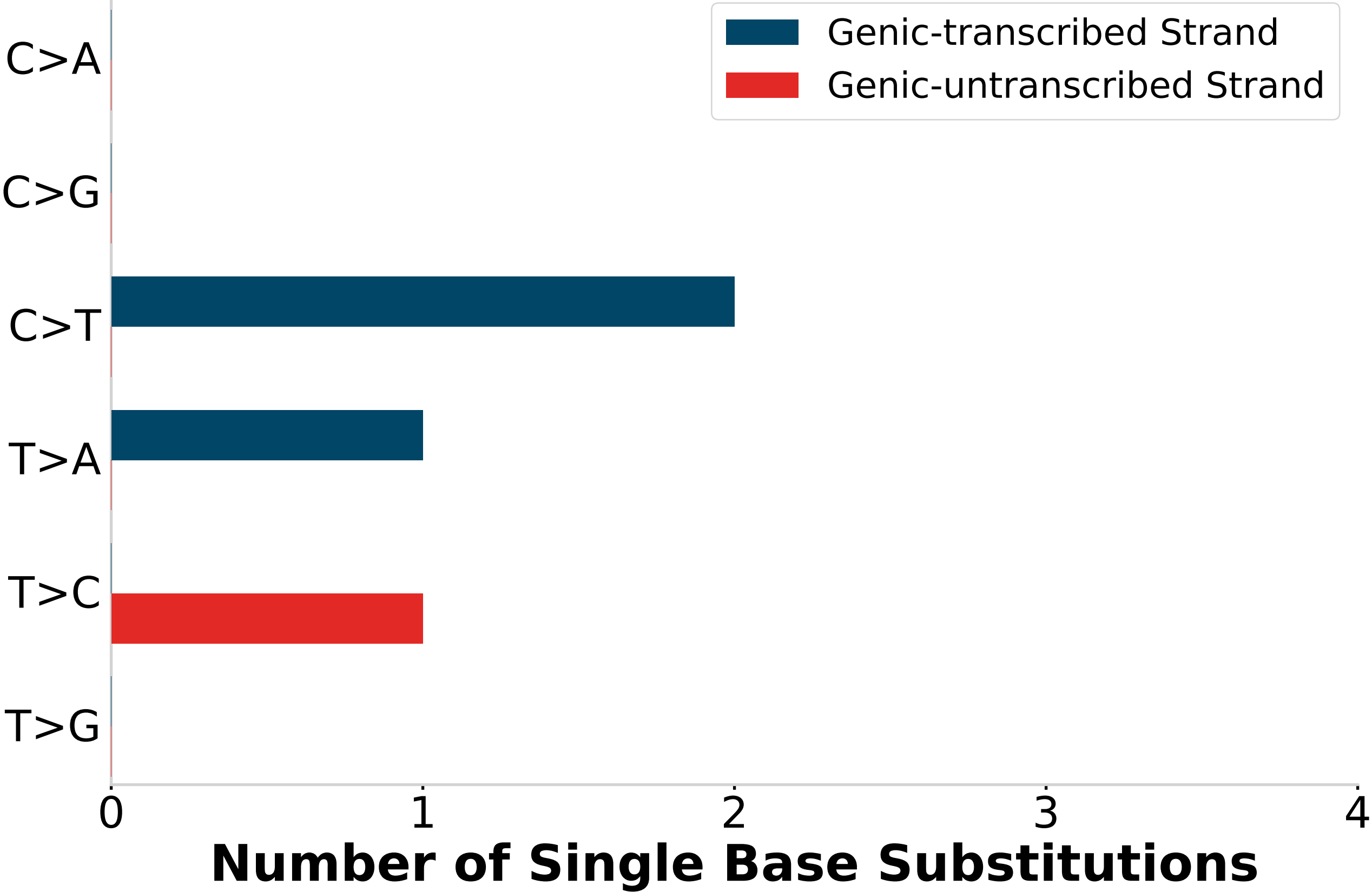
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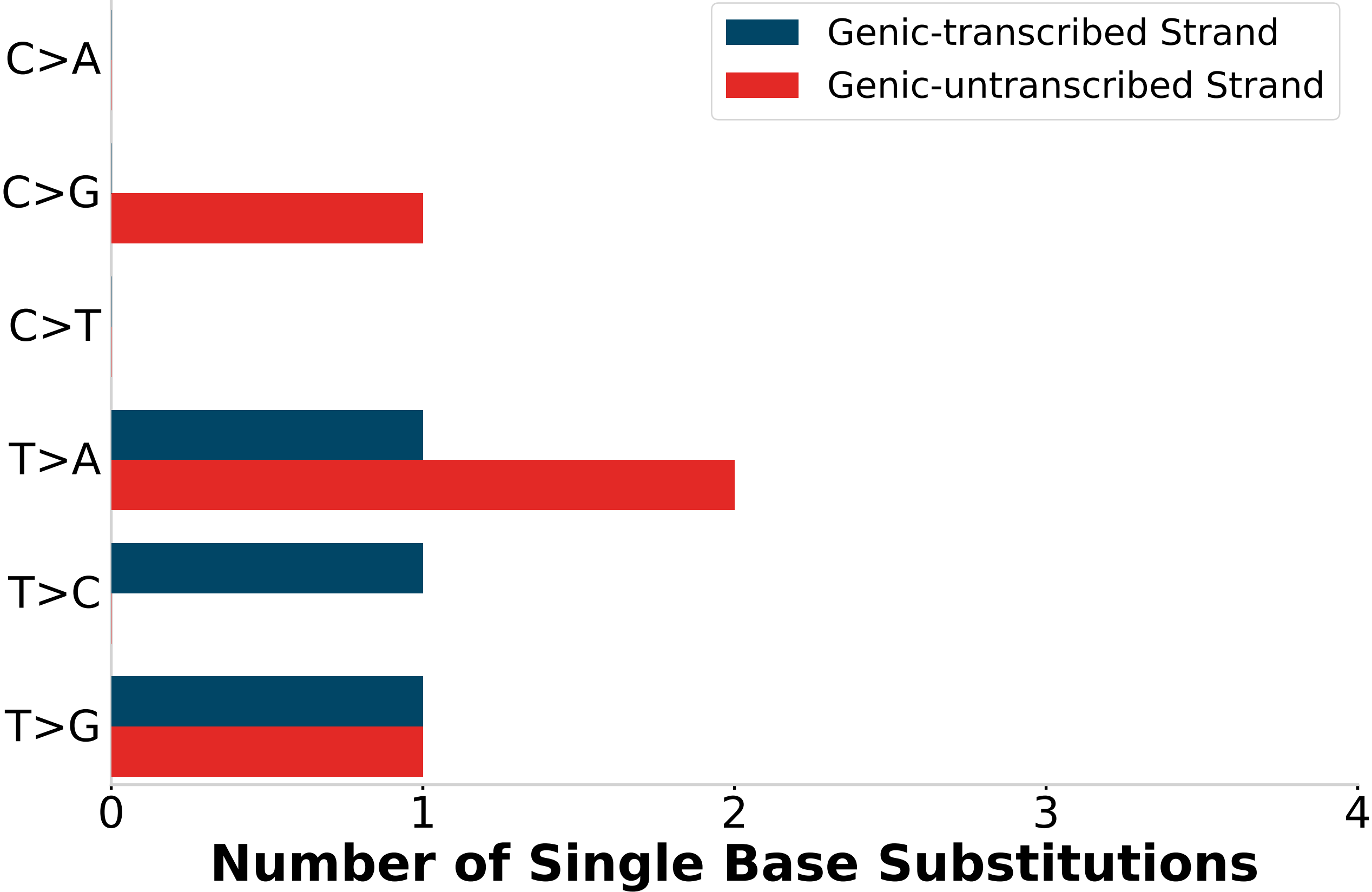
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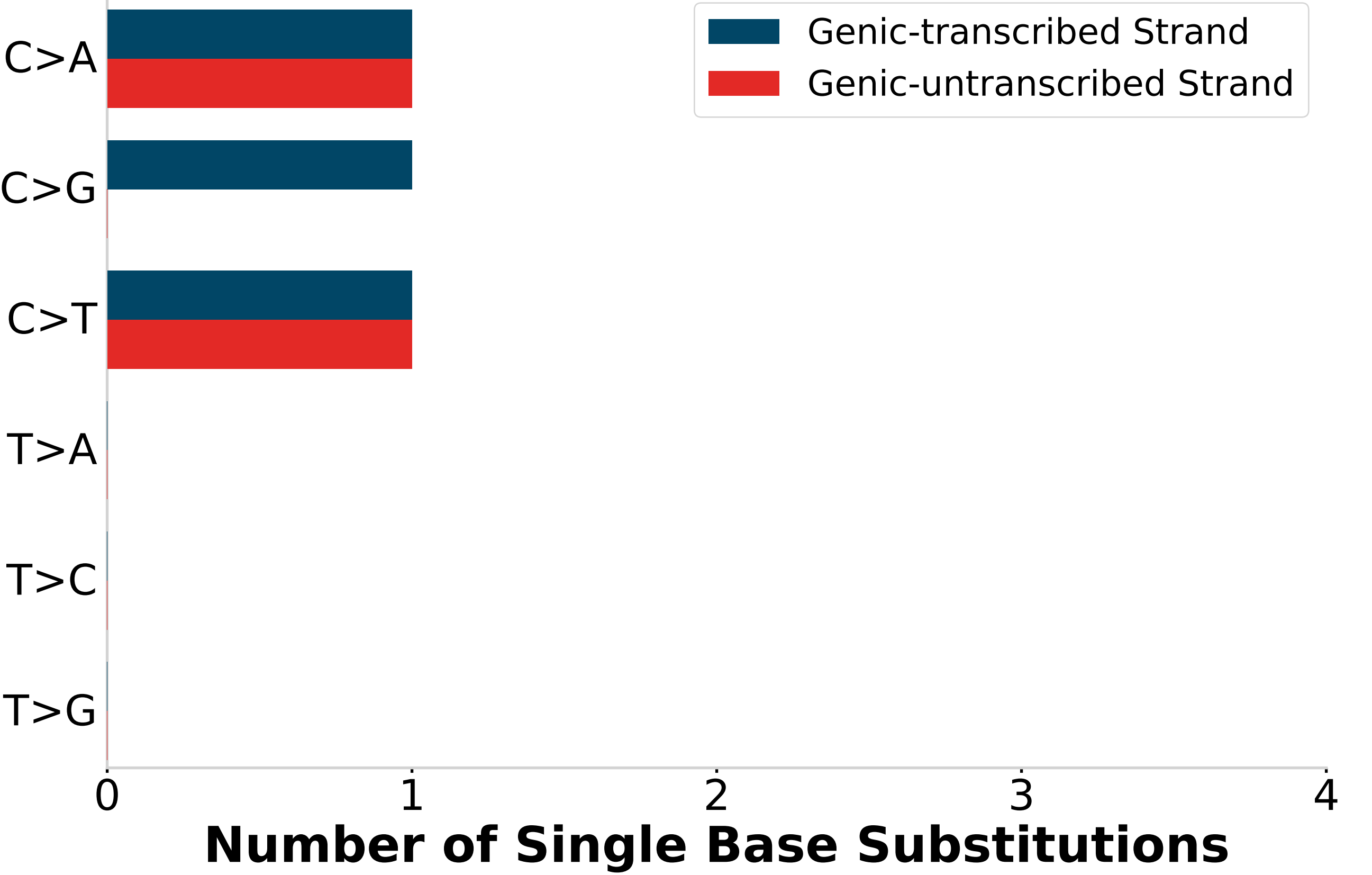
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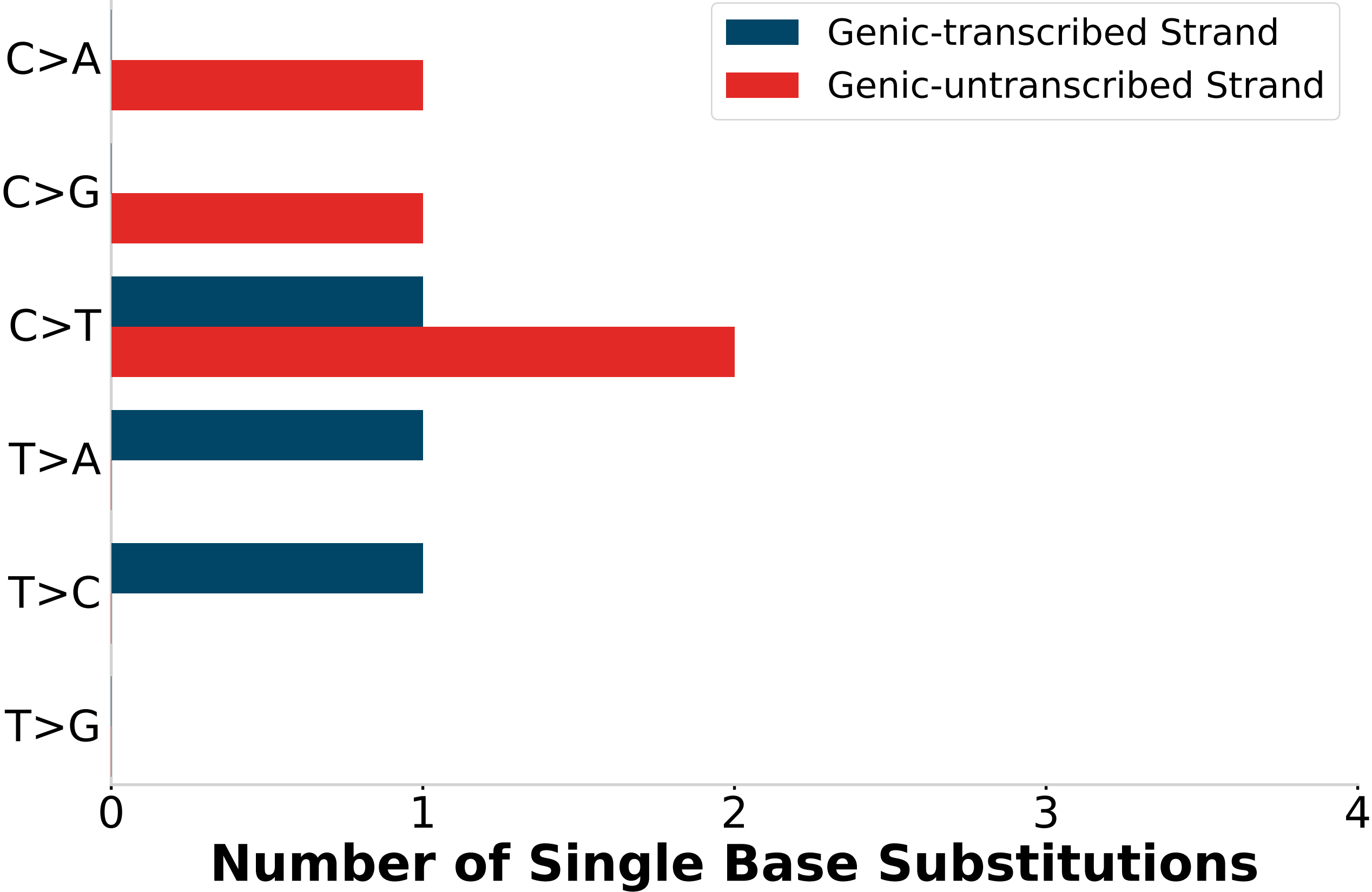
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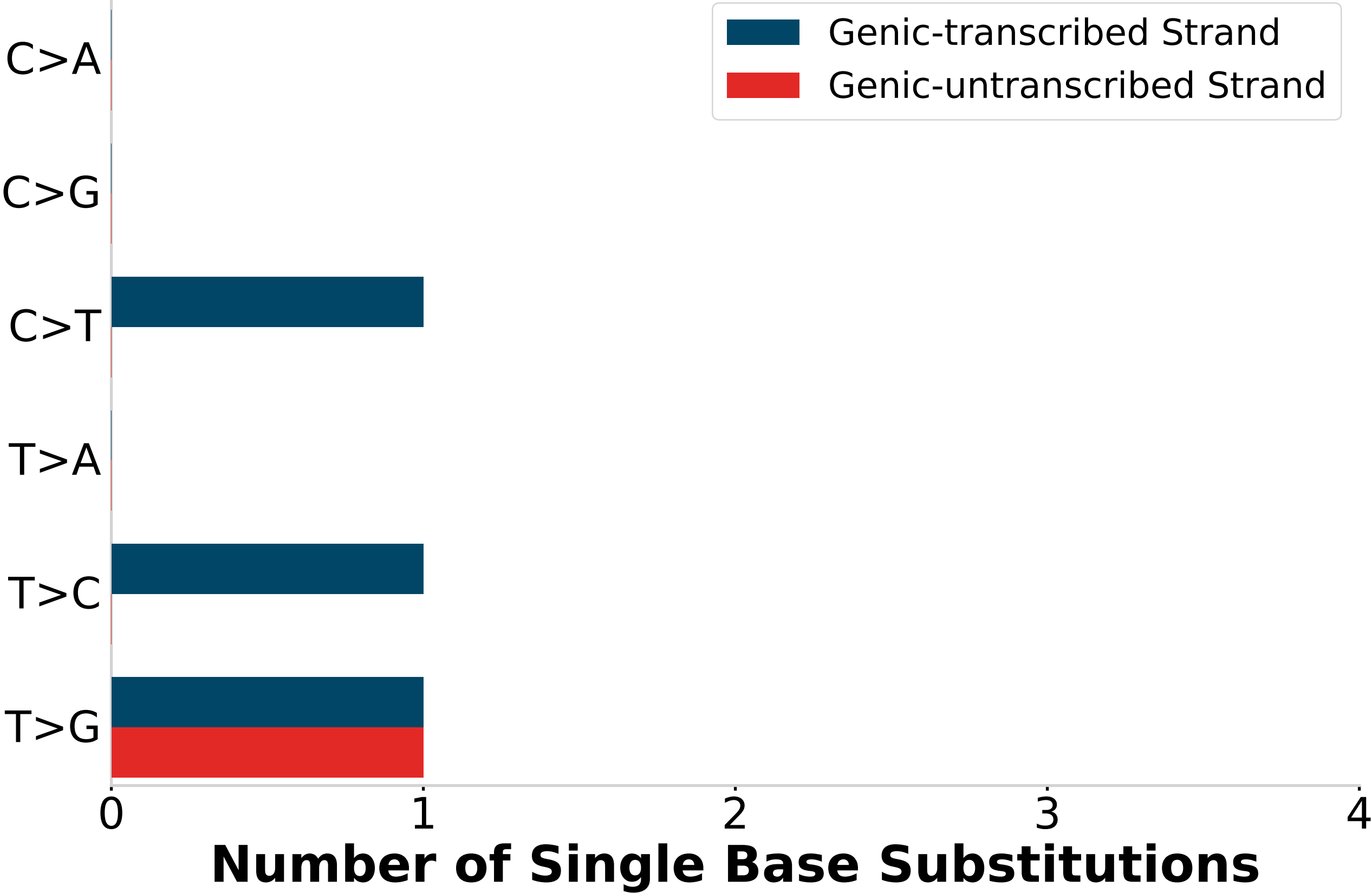
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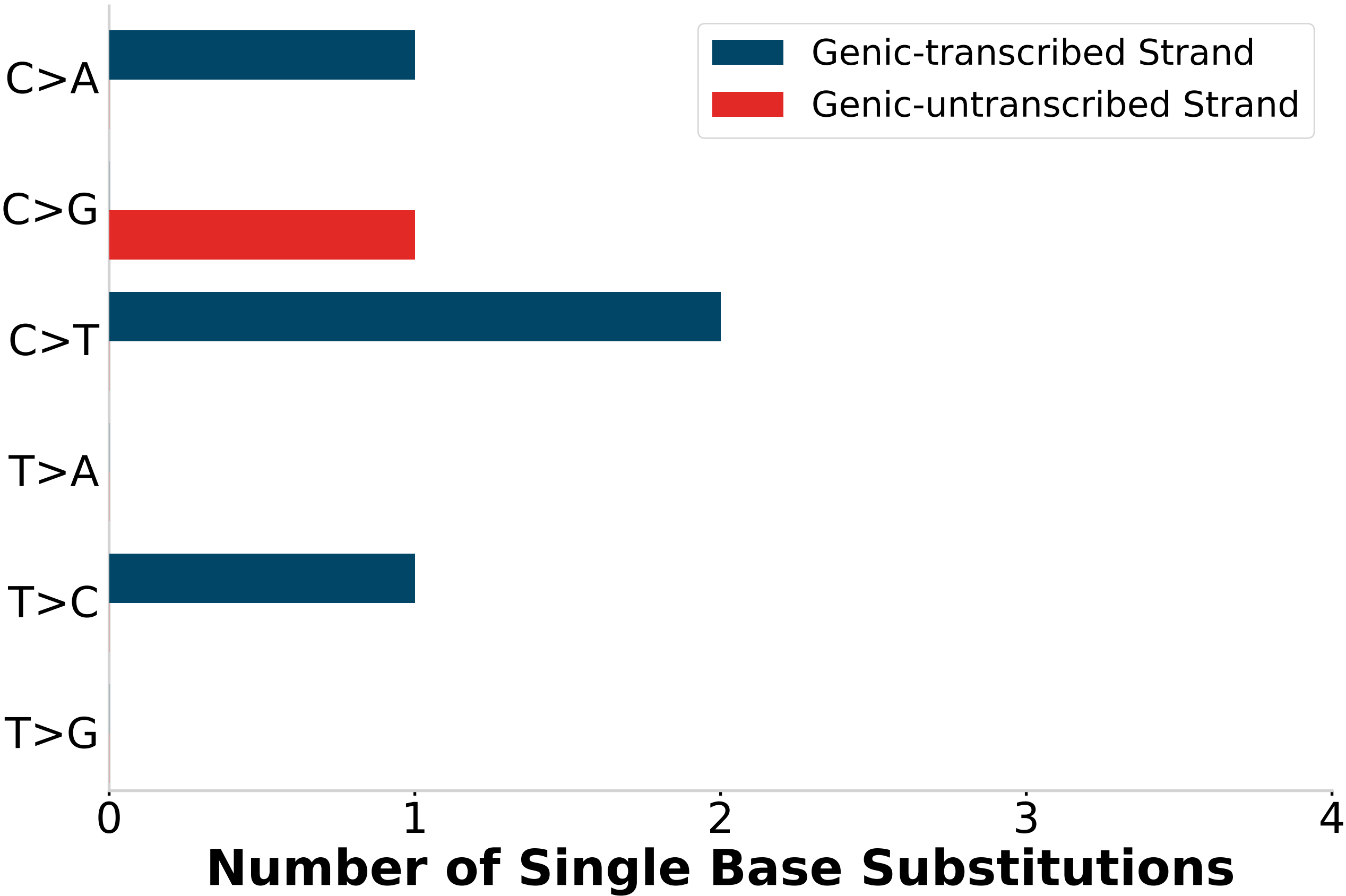
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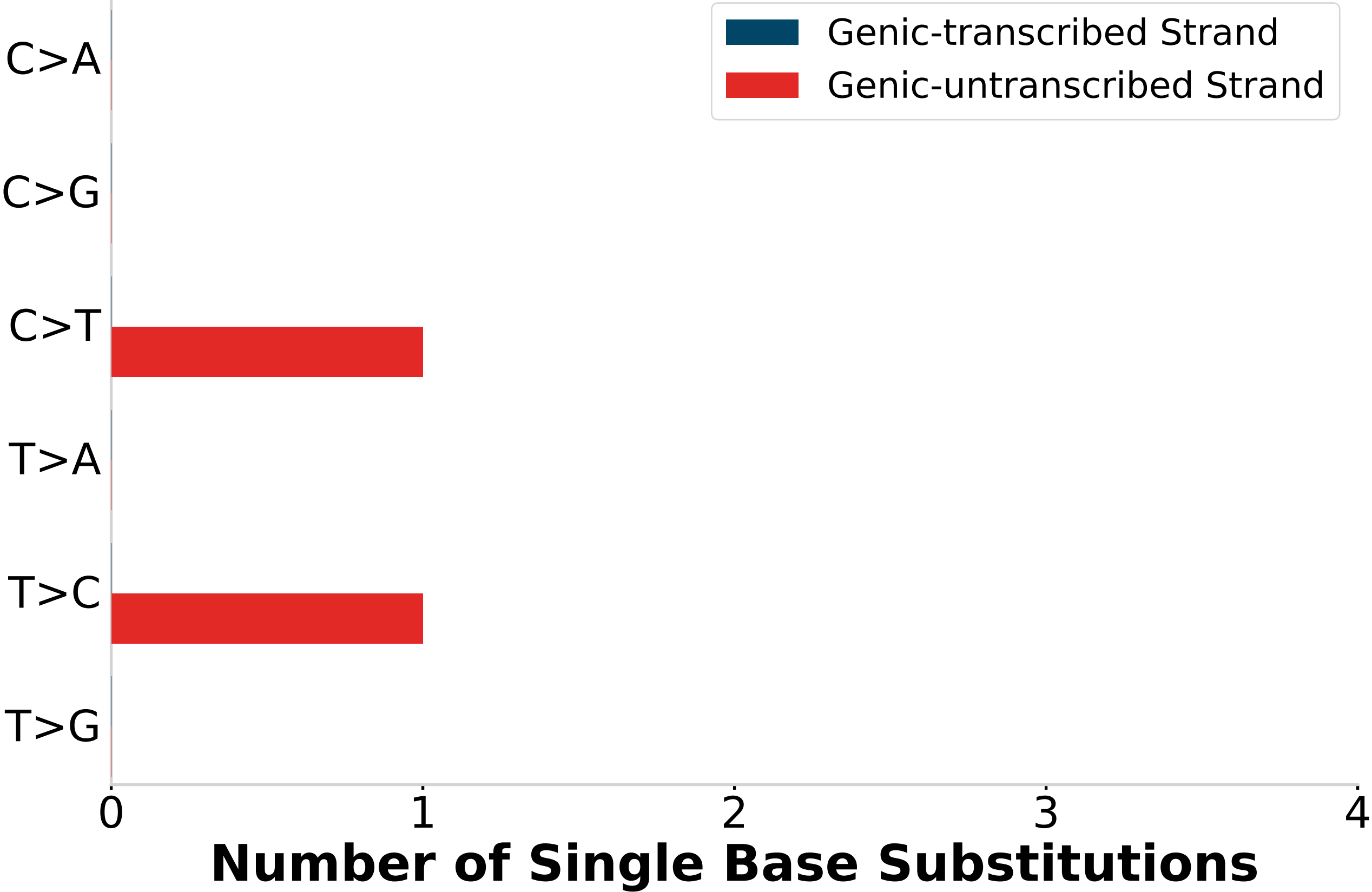
TCGA-A2-A0T5-01A-21D-A099-09: 4 transco



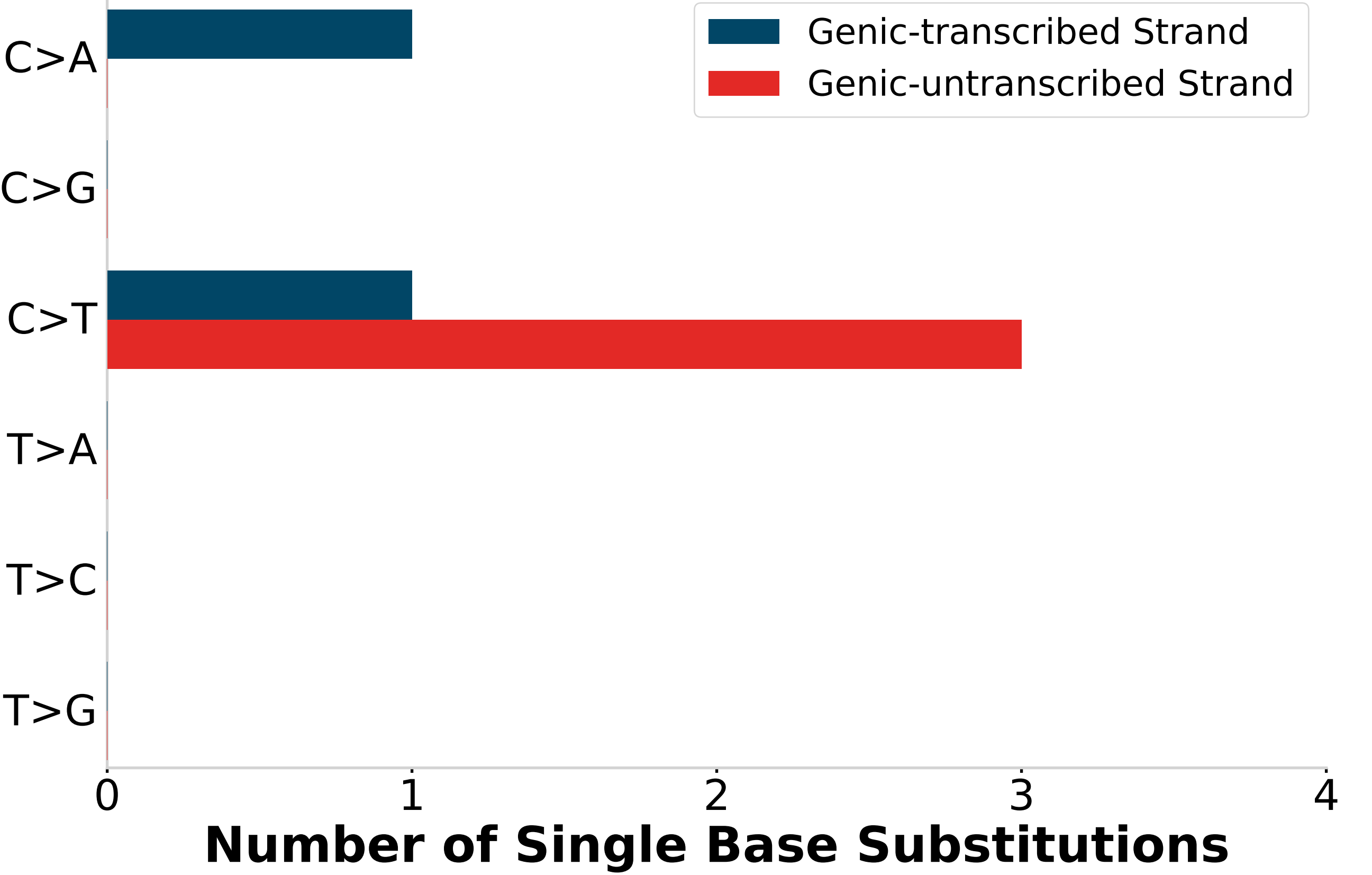
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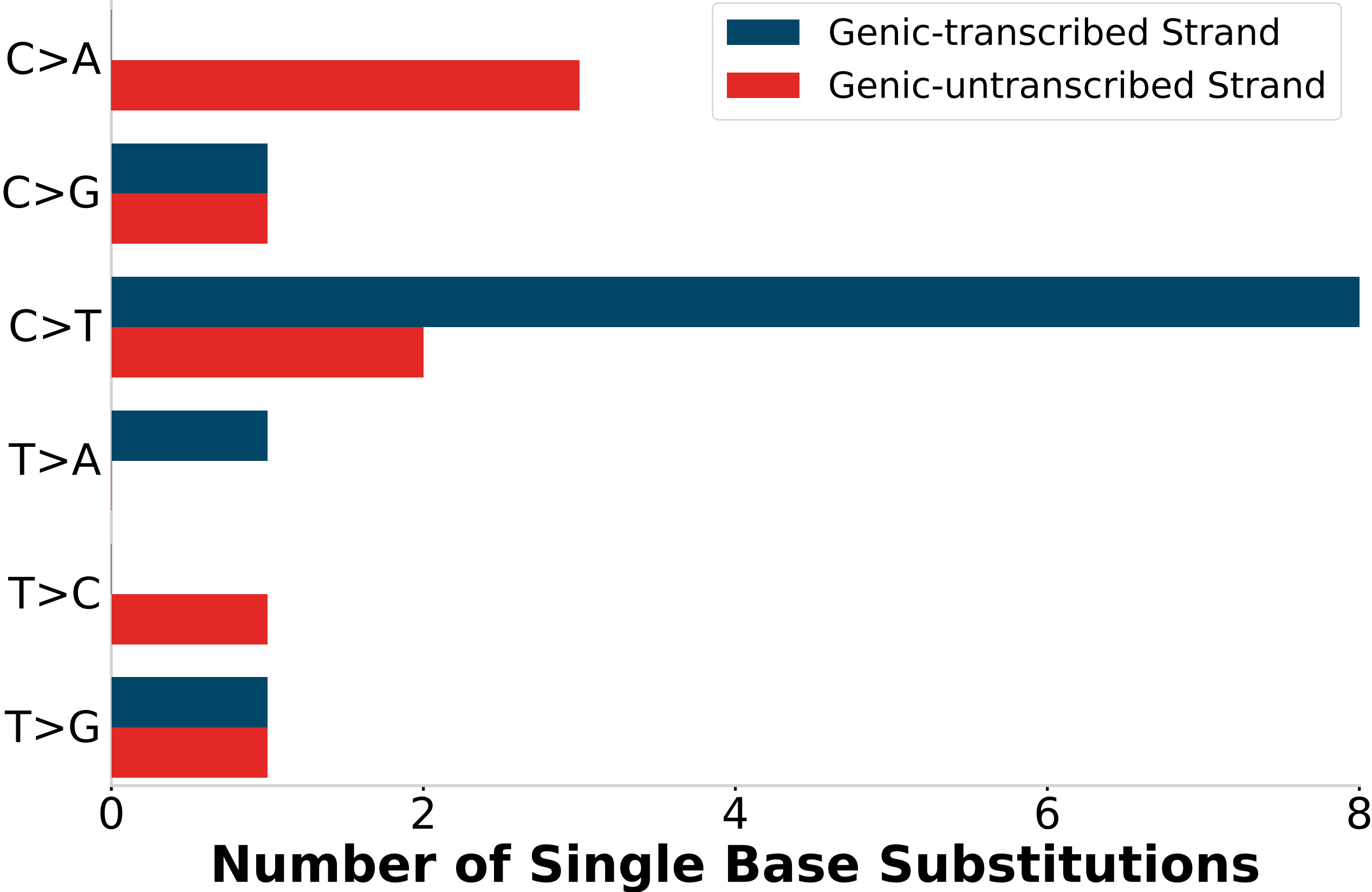
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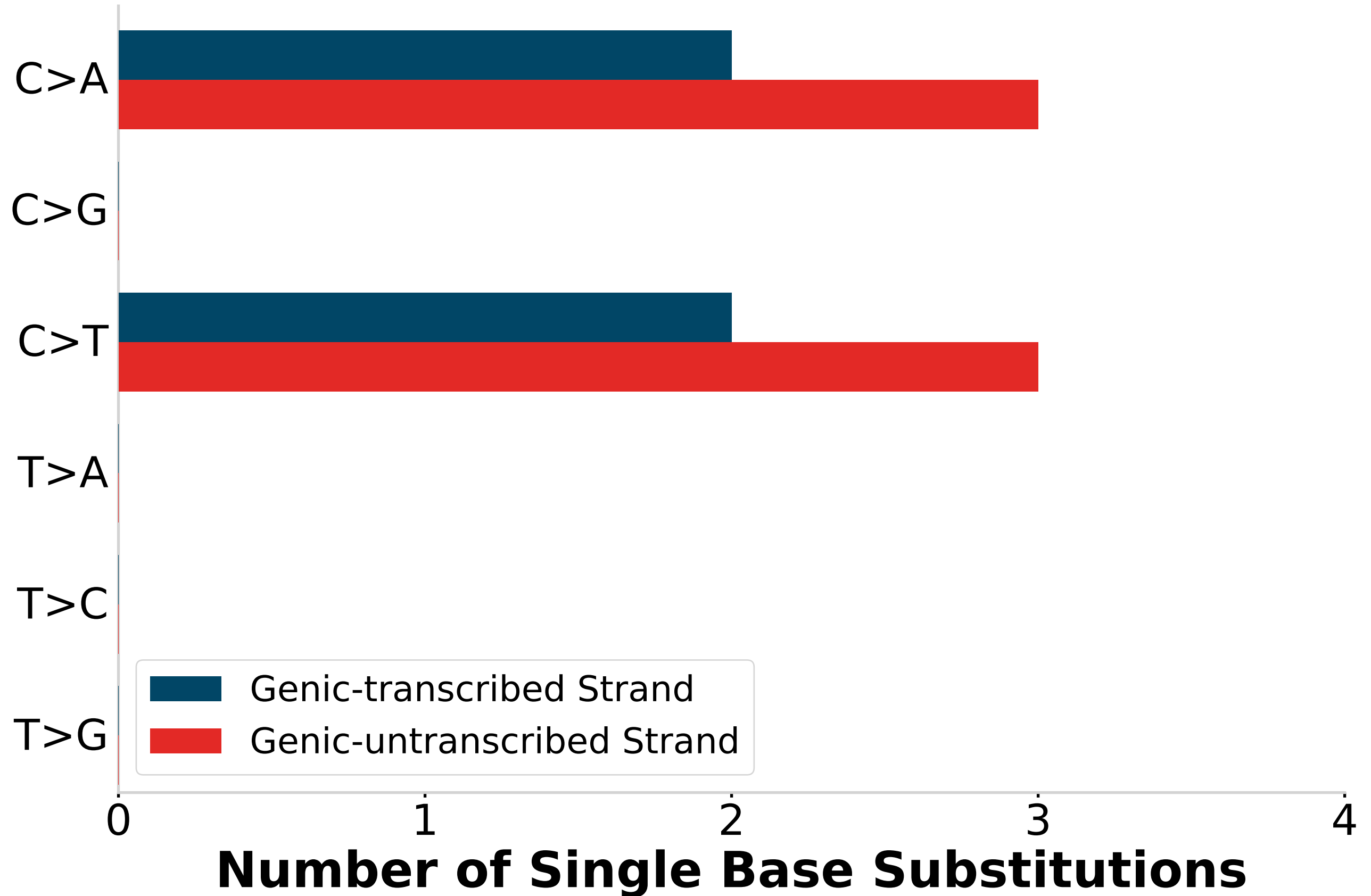
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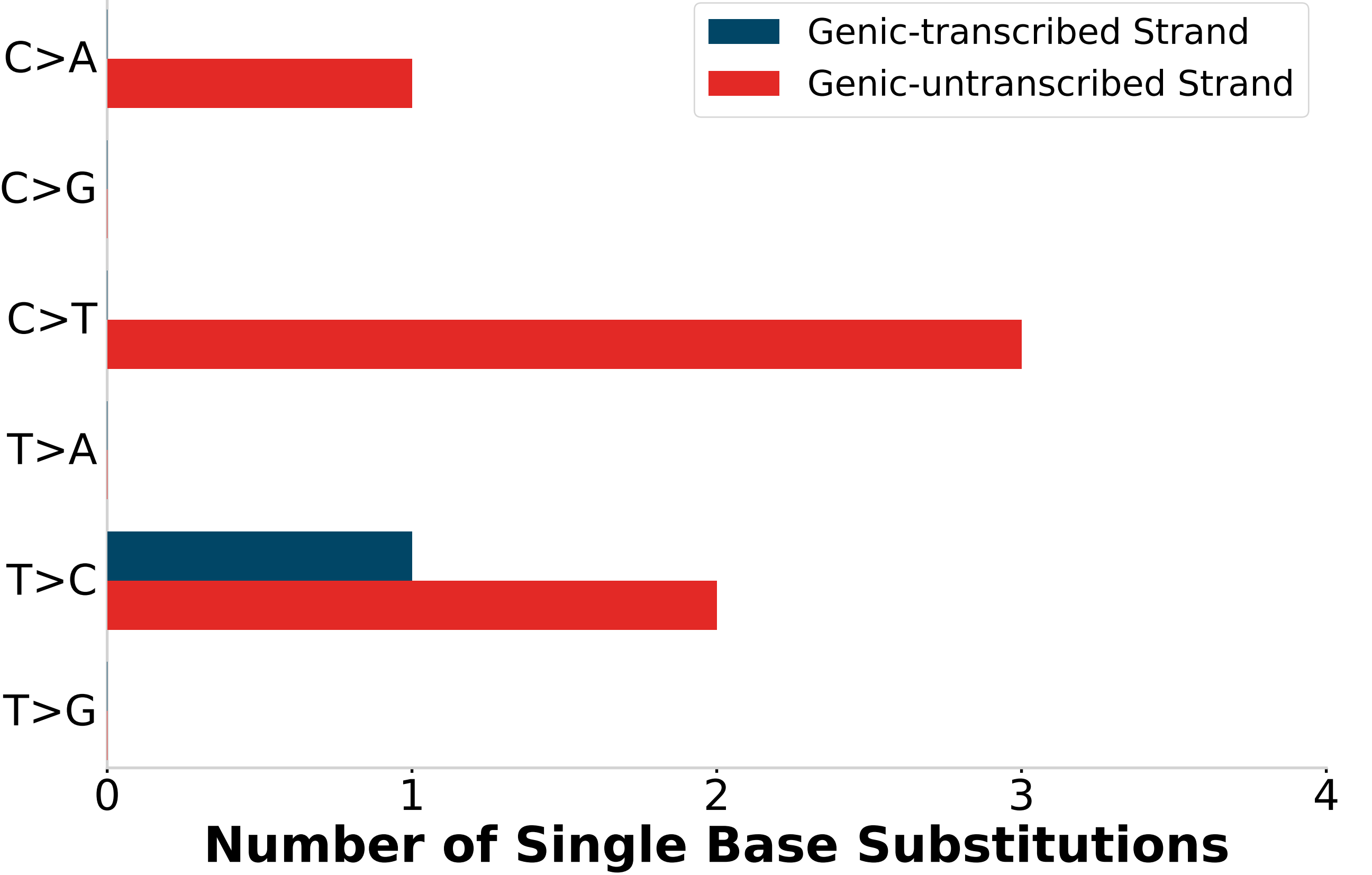
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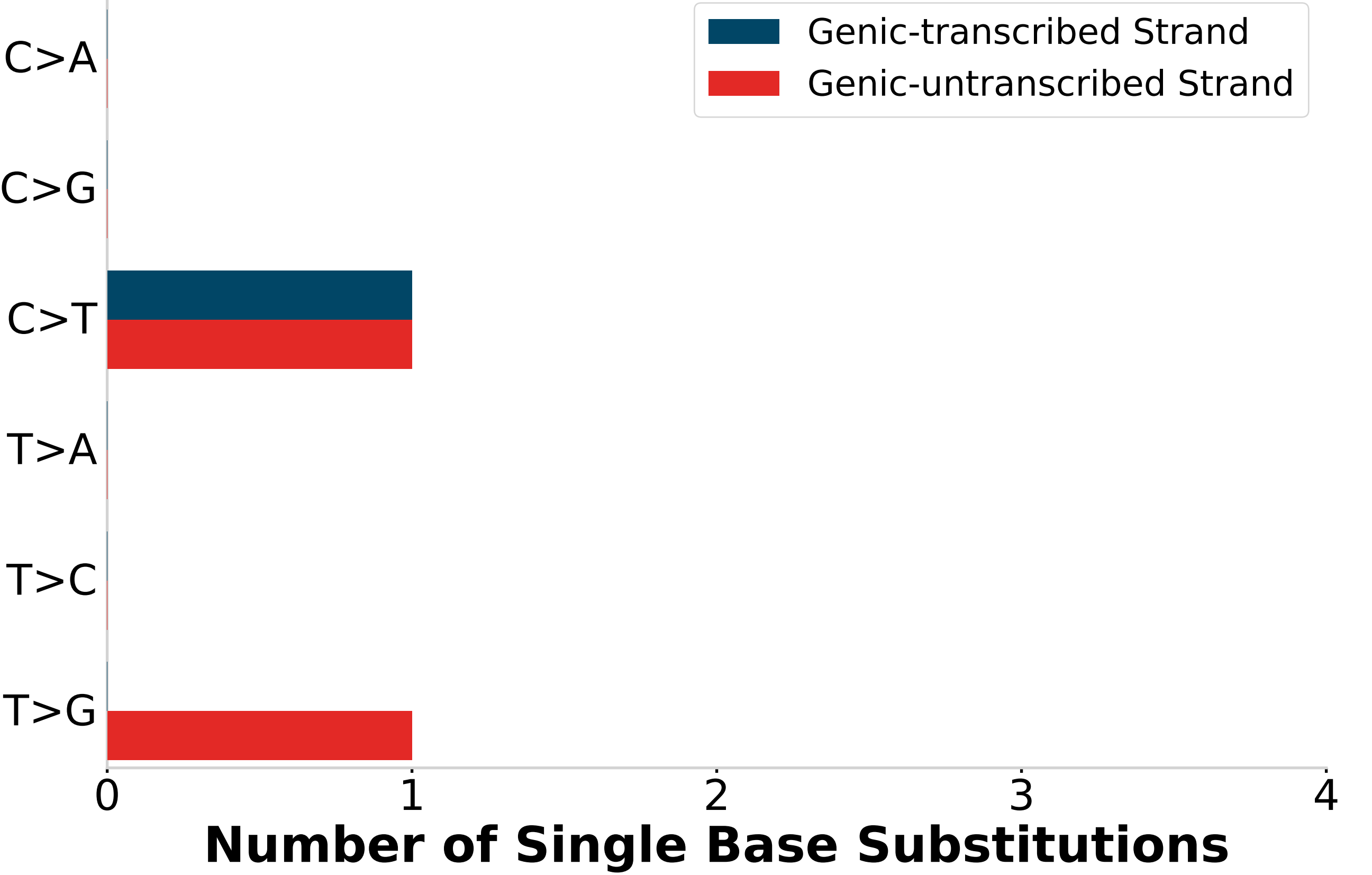
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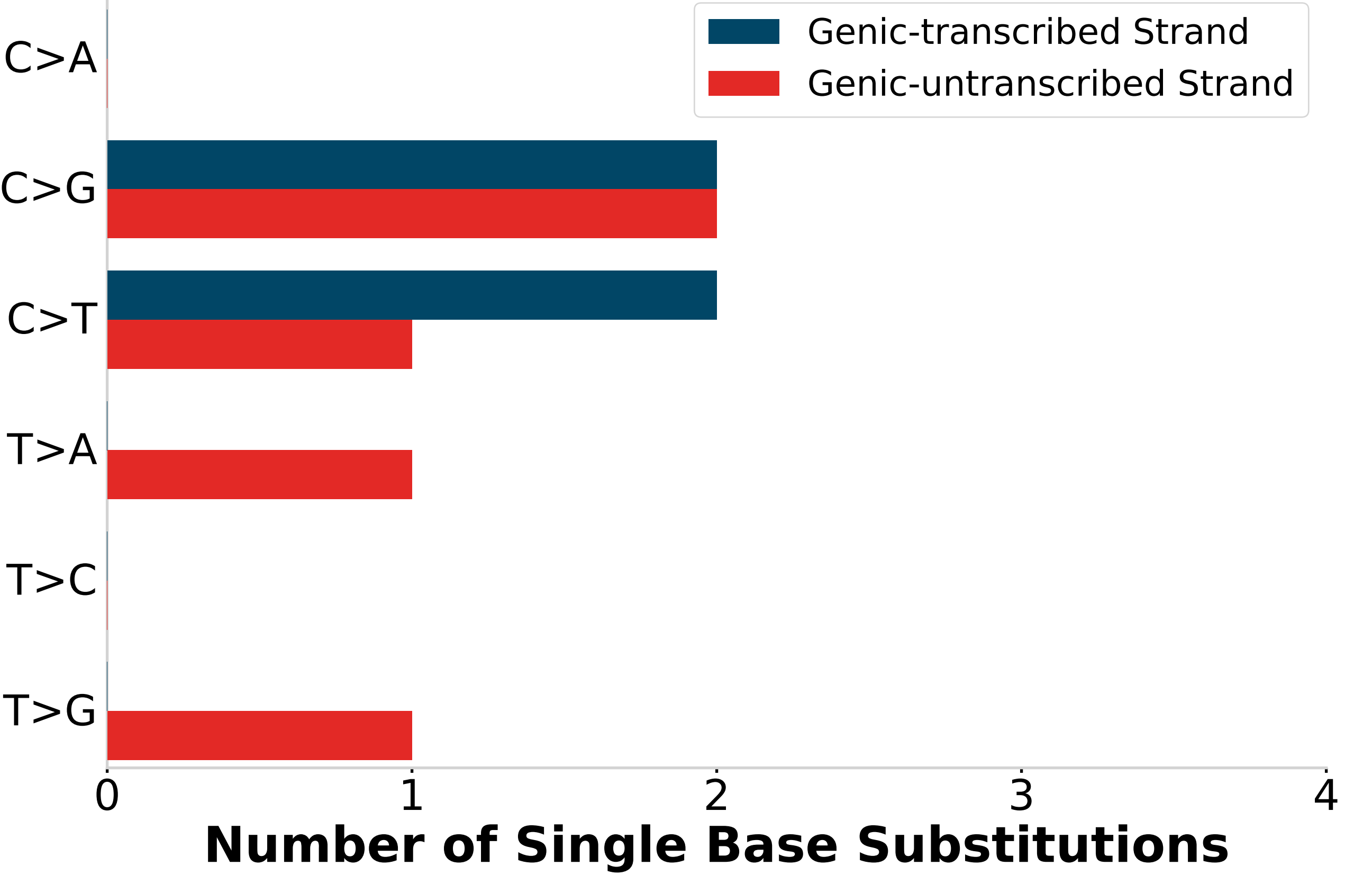
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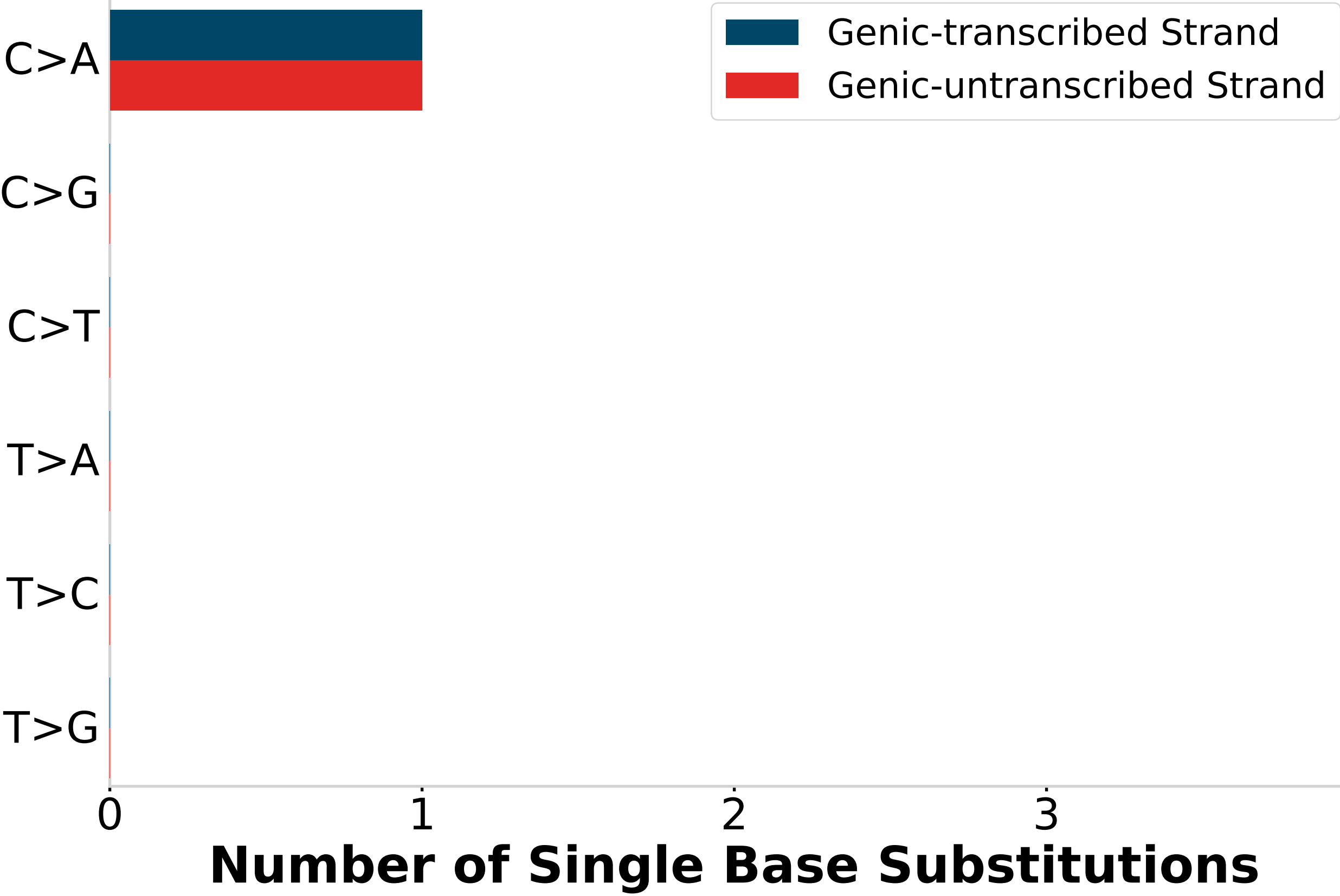
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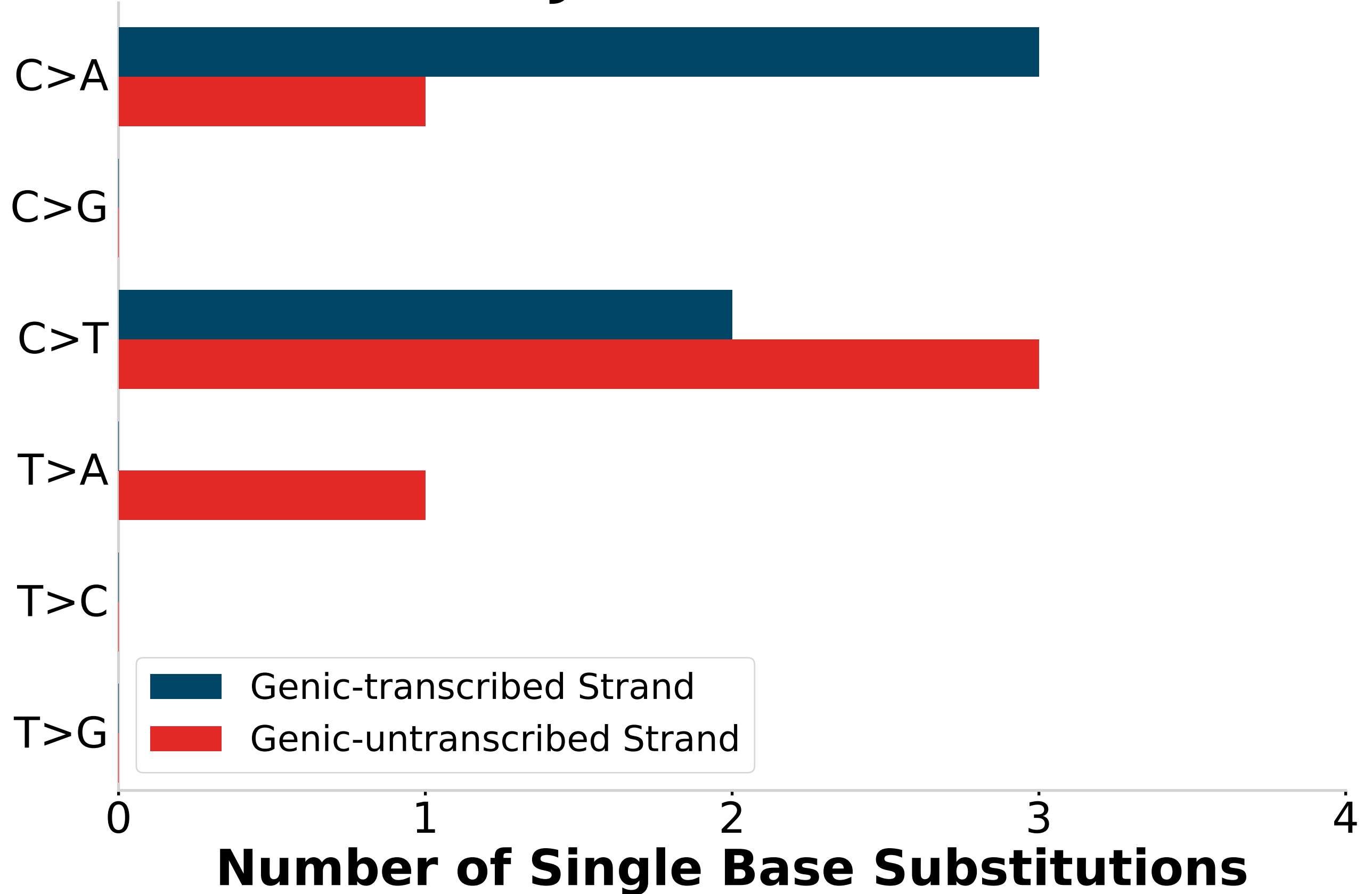
TCGA-A2-A0YH-01A-11D-A10G-09: 9 trans



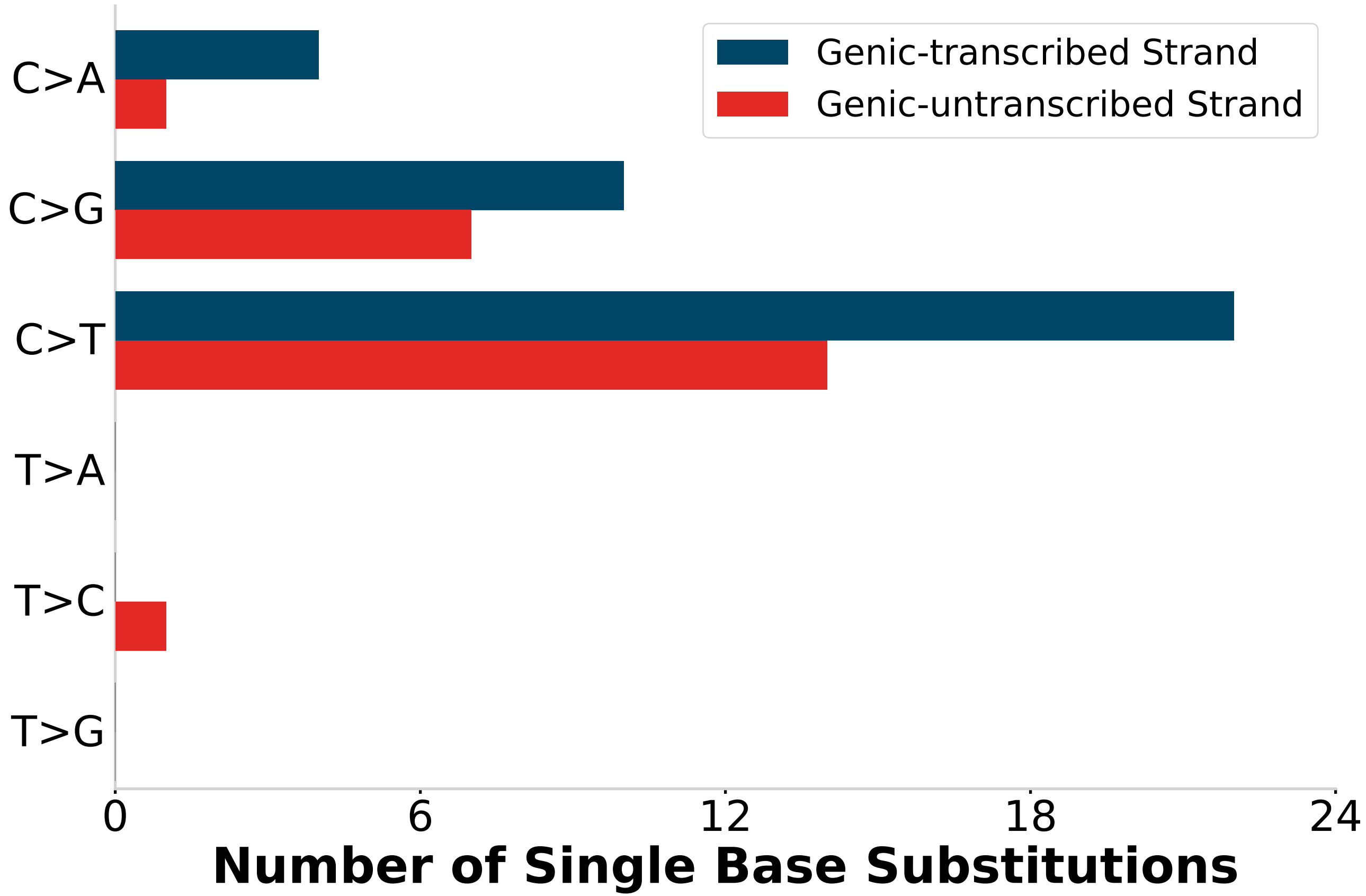
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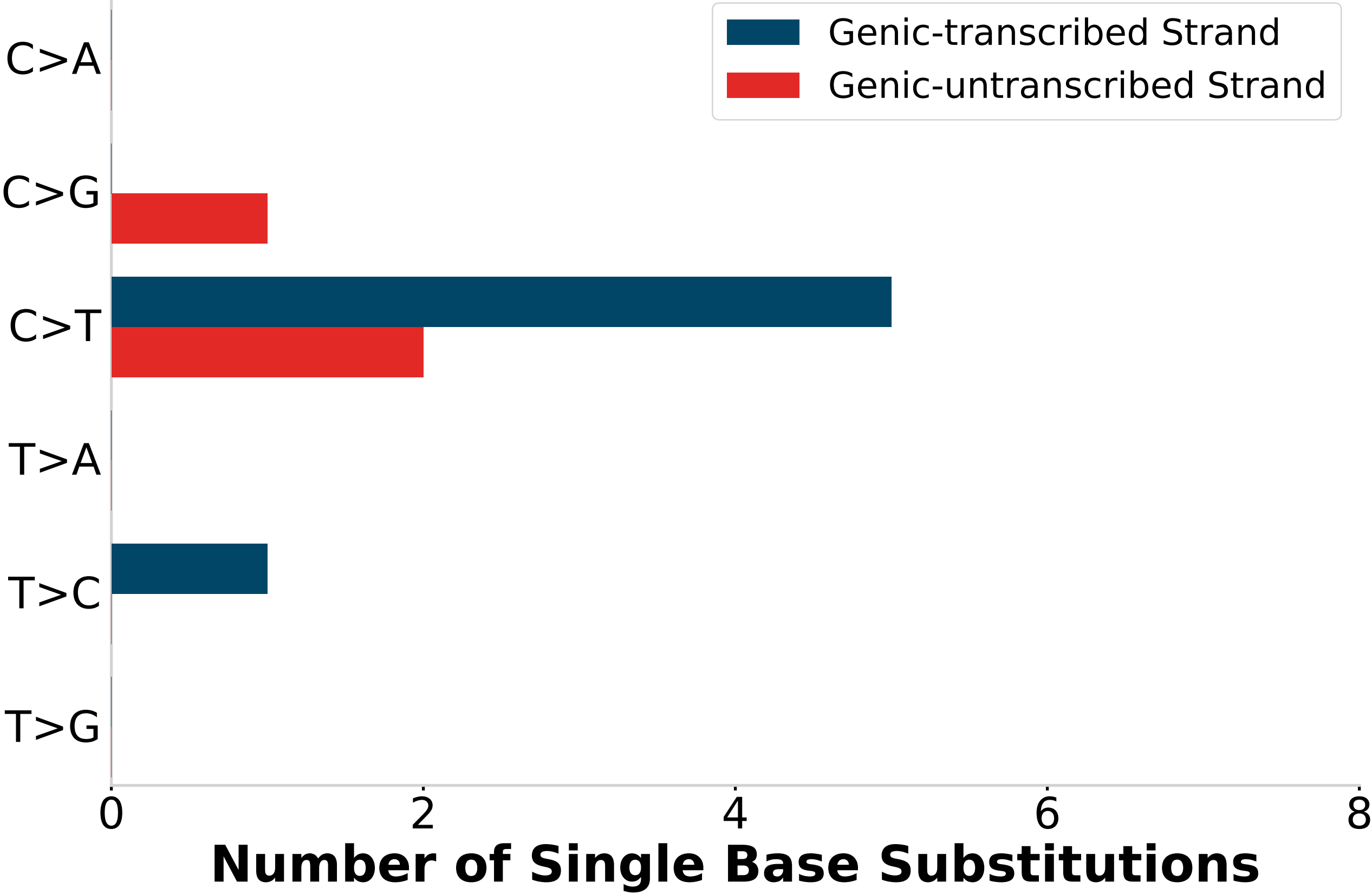
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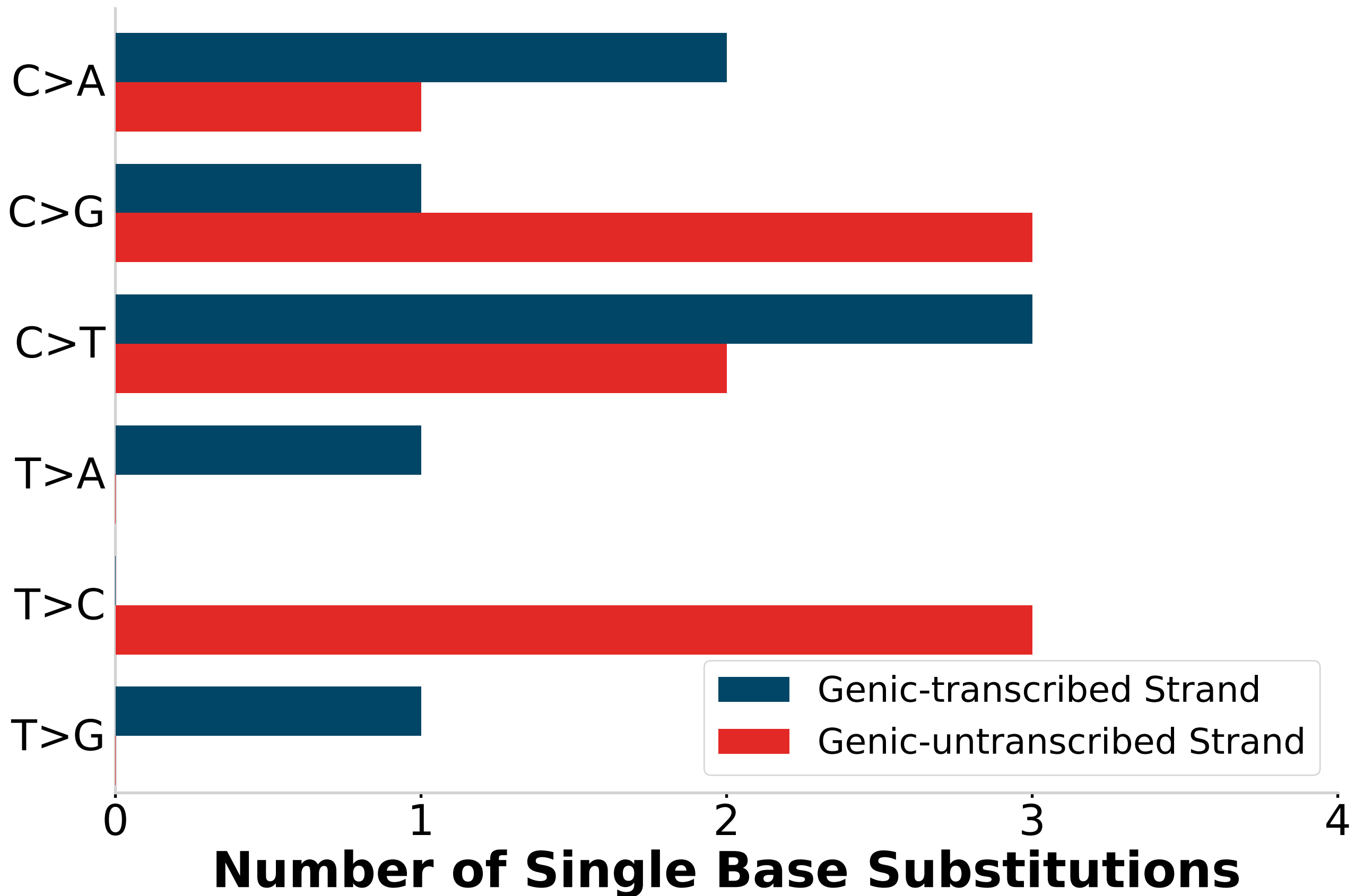
TCGA-A2-A0YK-01A-22D-A117-09: 59 trans



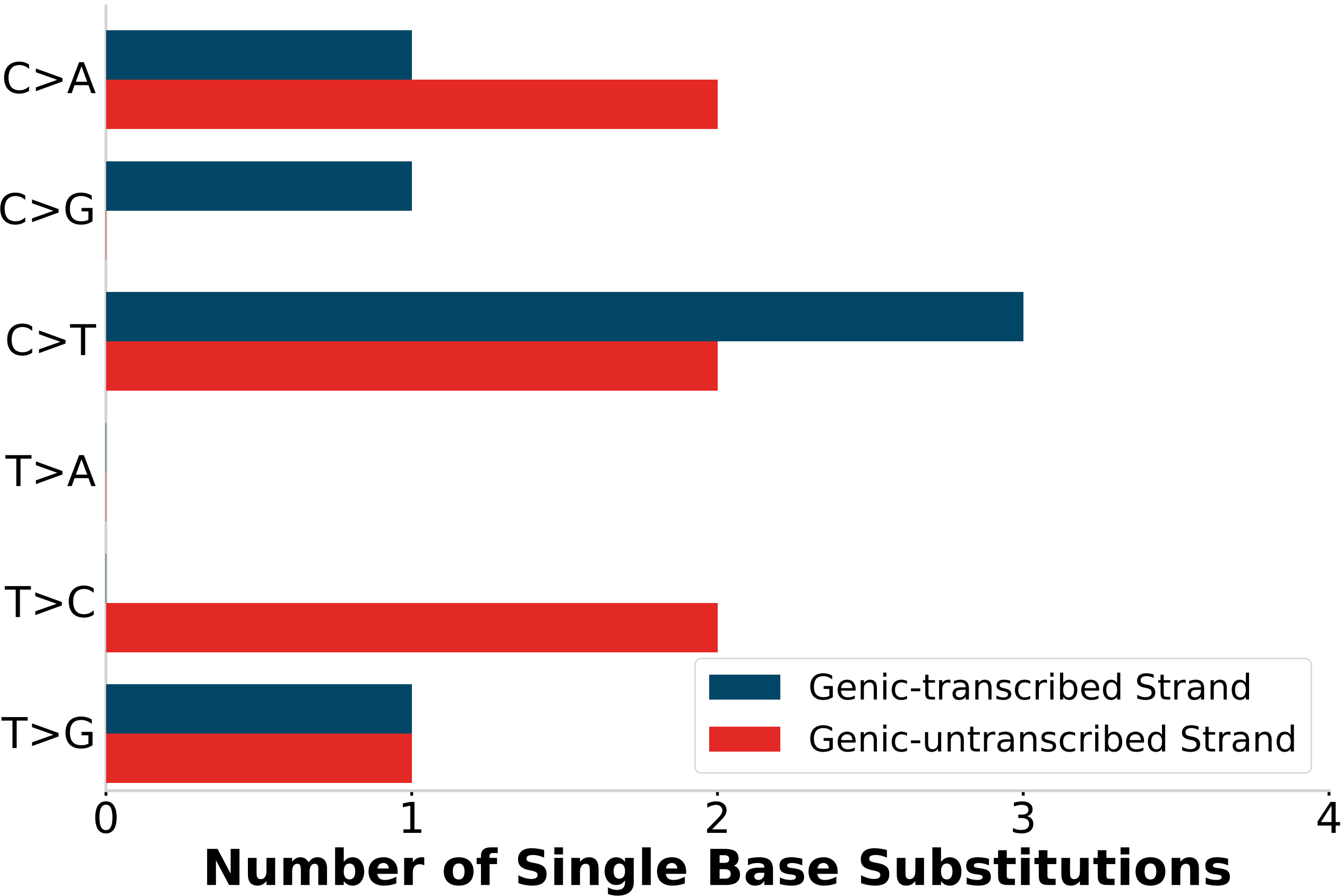
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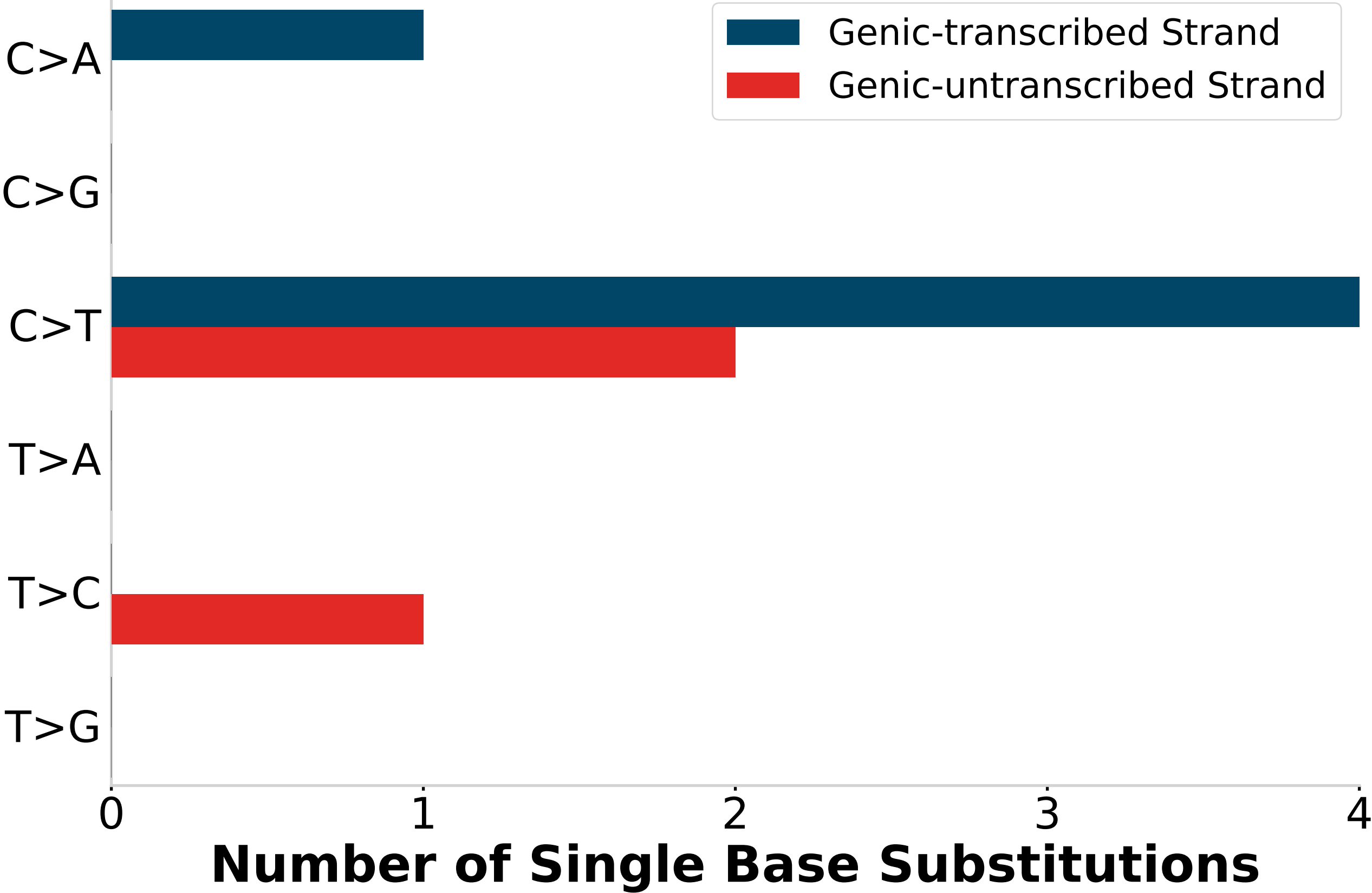
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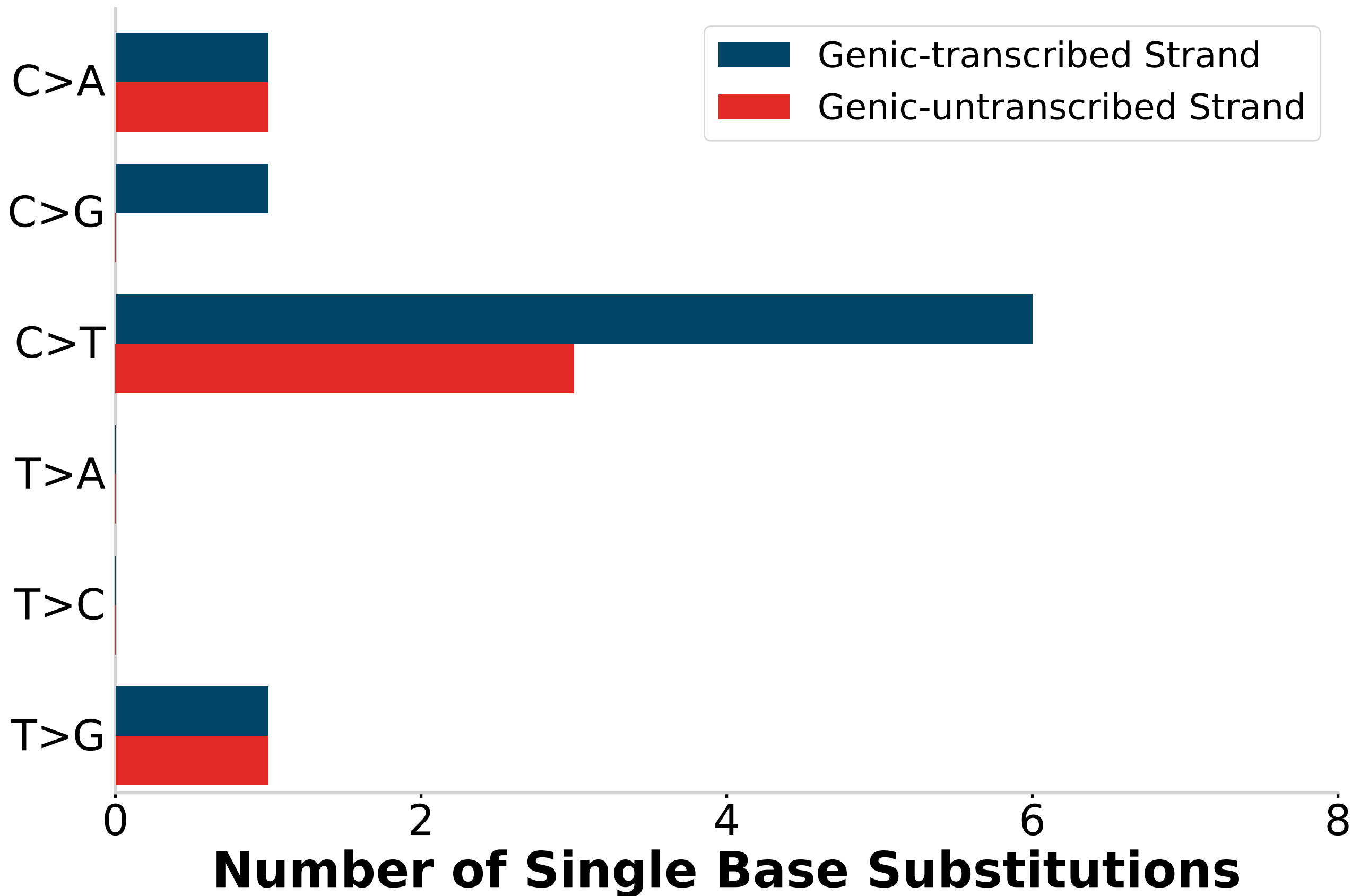
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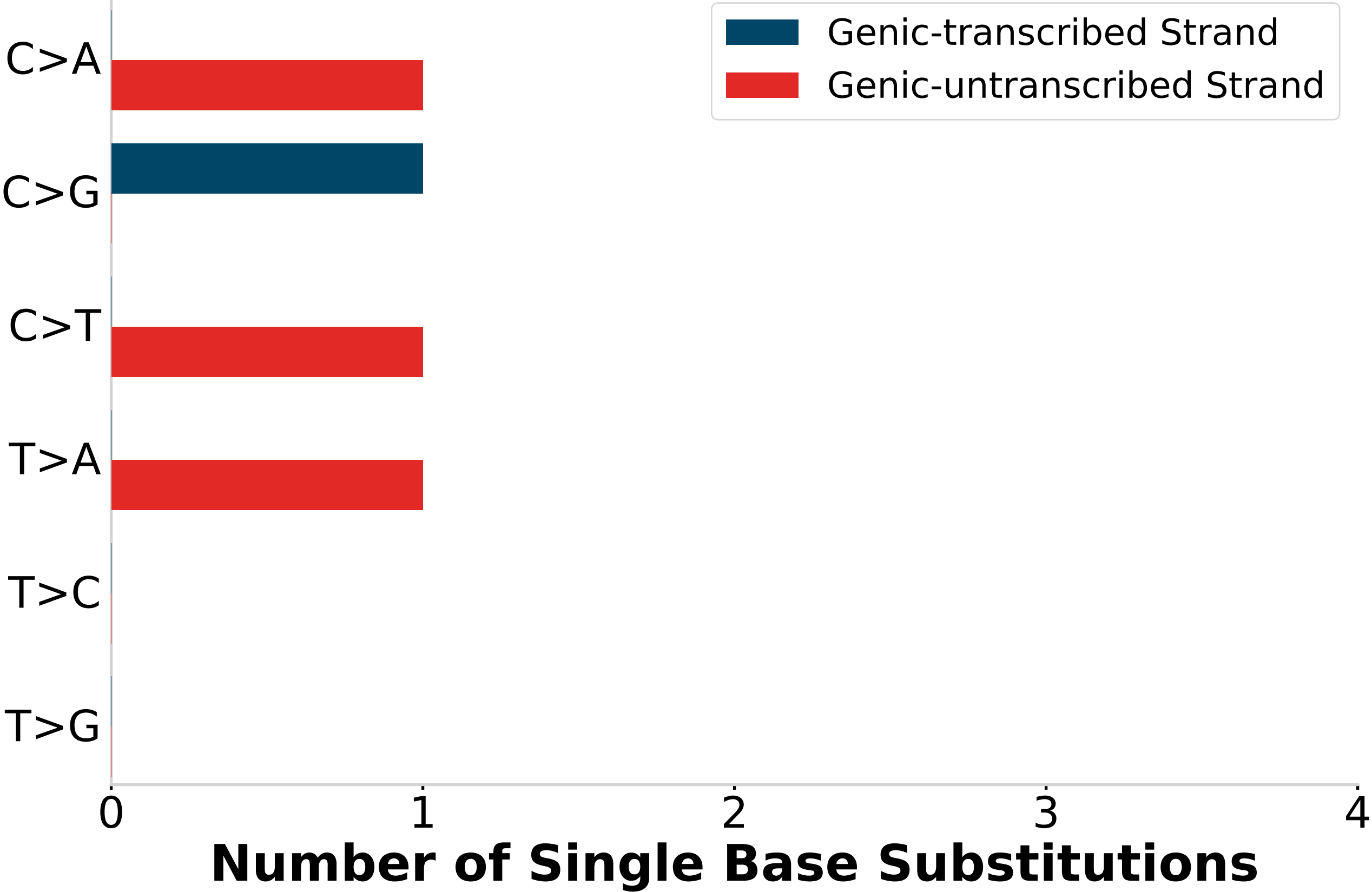
TCGA-A2-A1FV-01A-11D-A13L-09: 8 transco



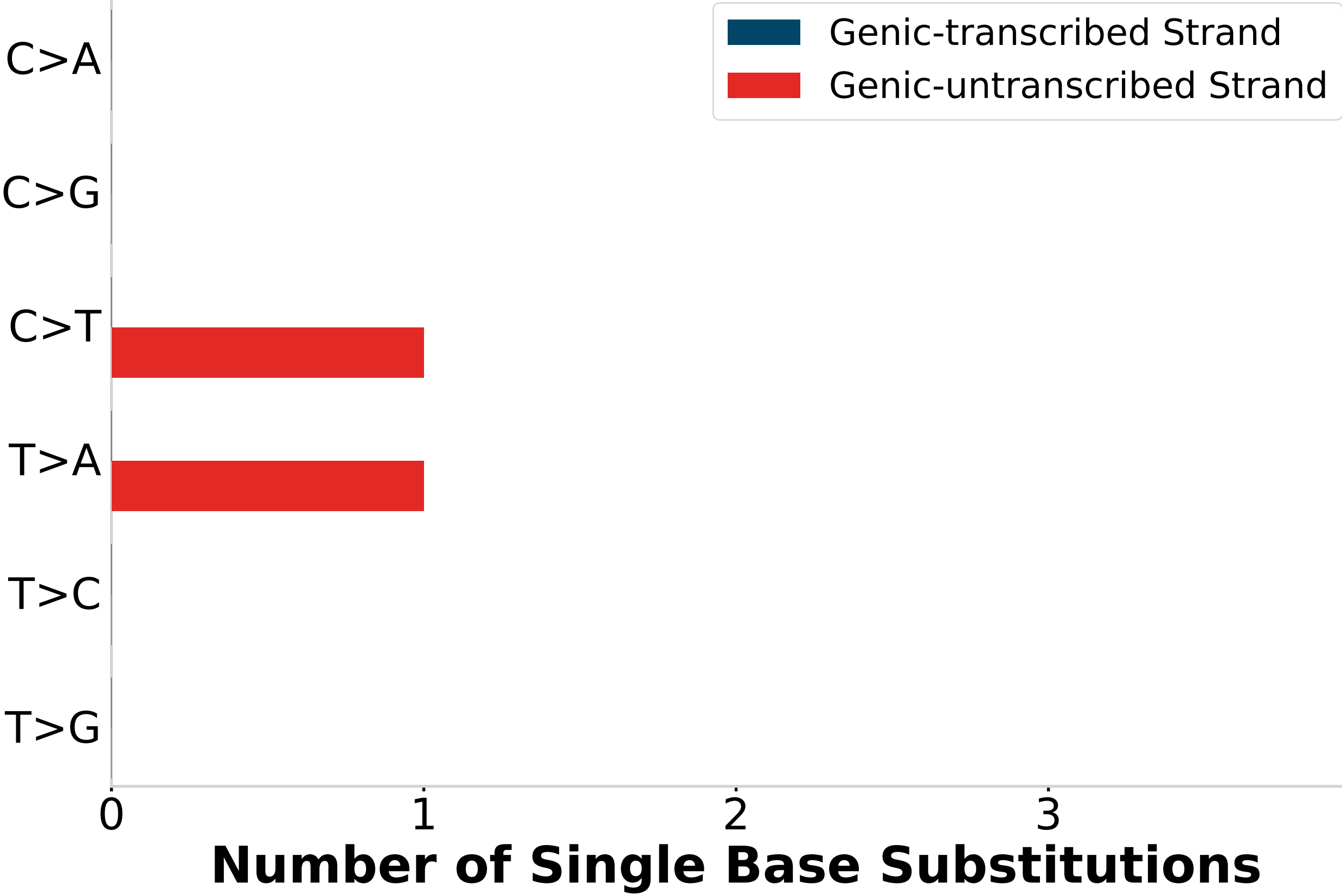
TCGA-A2-A1FW-01A-11D-A13L-09: 14 tran



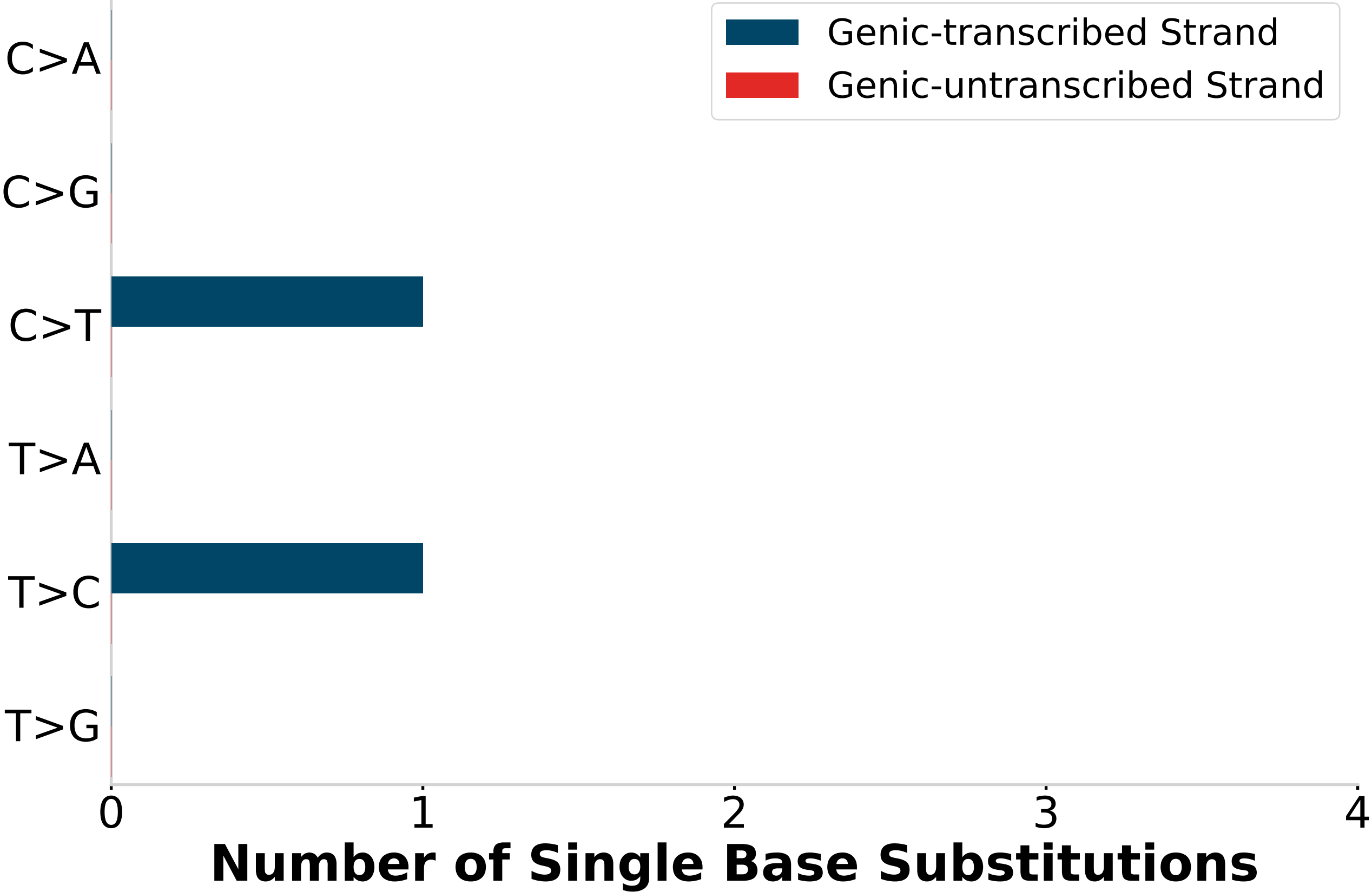
TCGA-A2-A1FX-01A-11D-A13L-09: 4 transco



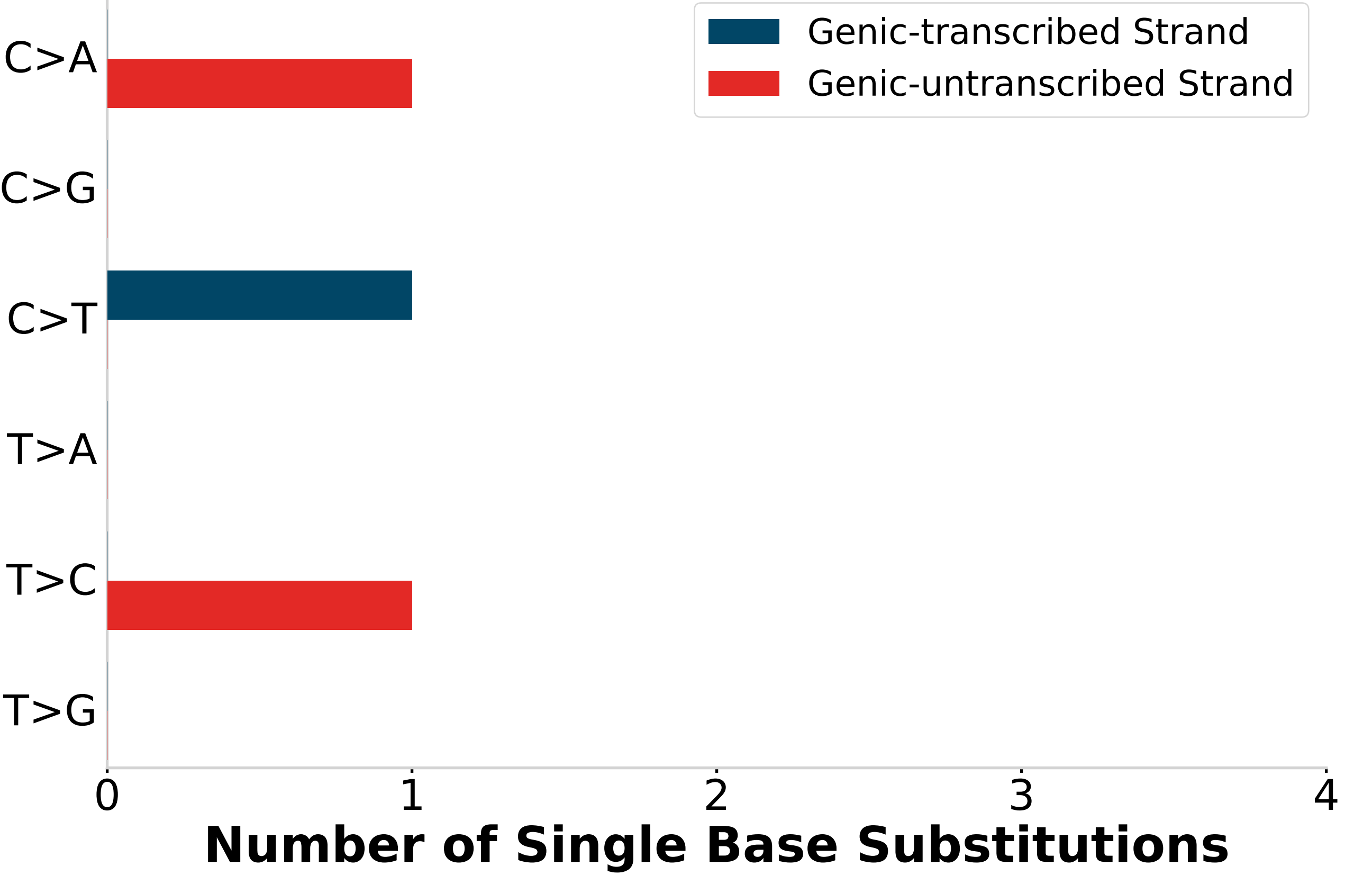
TCGA-A2-A1FZ-01A-51D-A17G-09: 2 transcribed



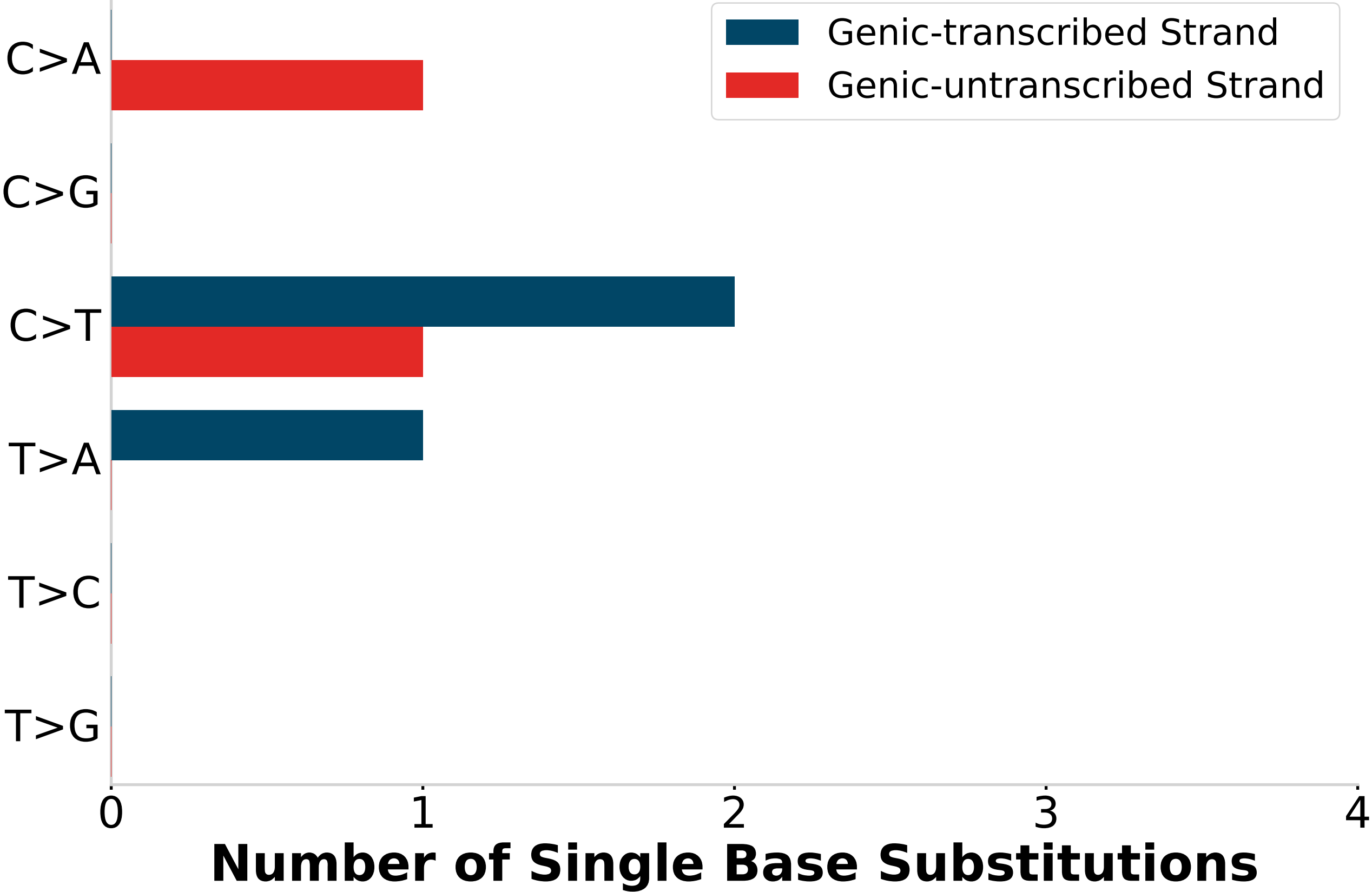
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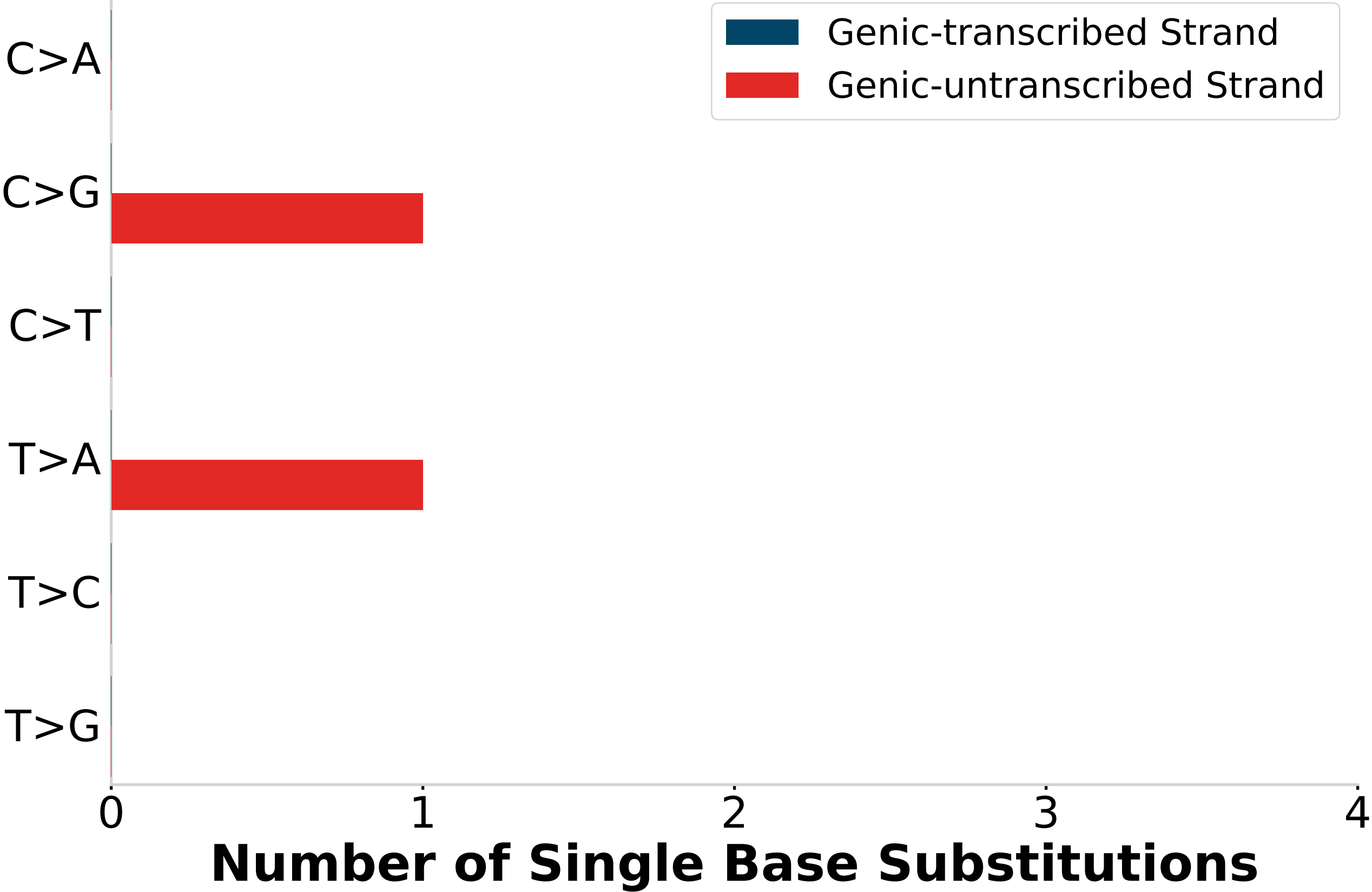
TCGA-A2-A1G1-01A-21D-A13L-09: 3 transco



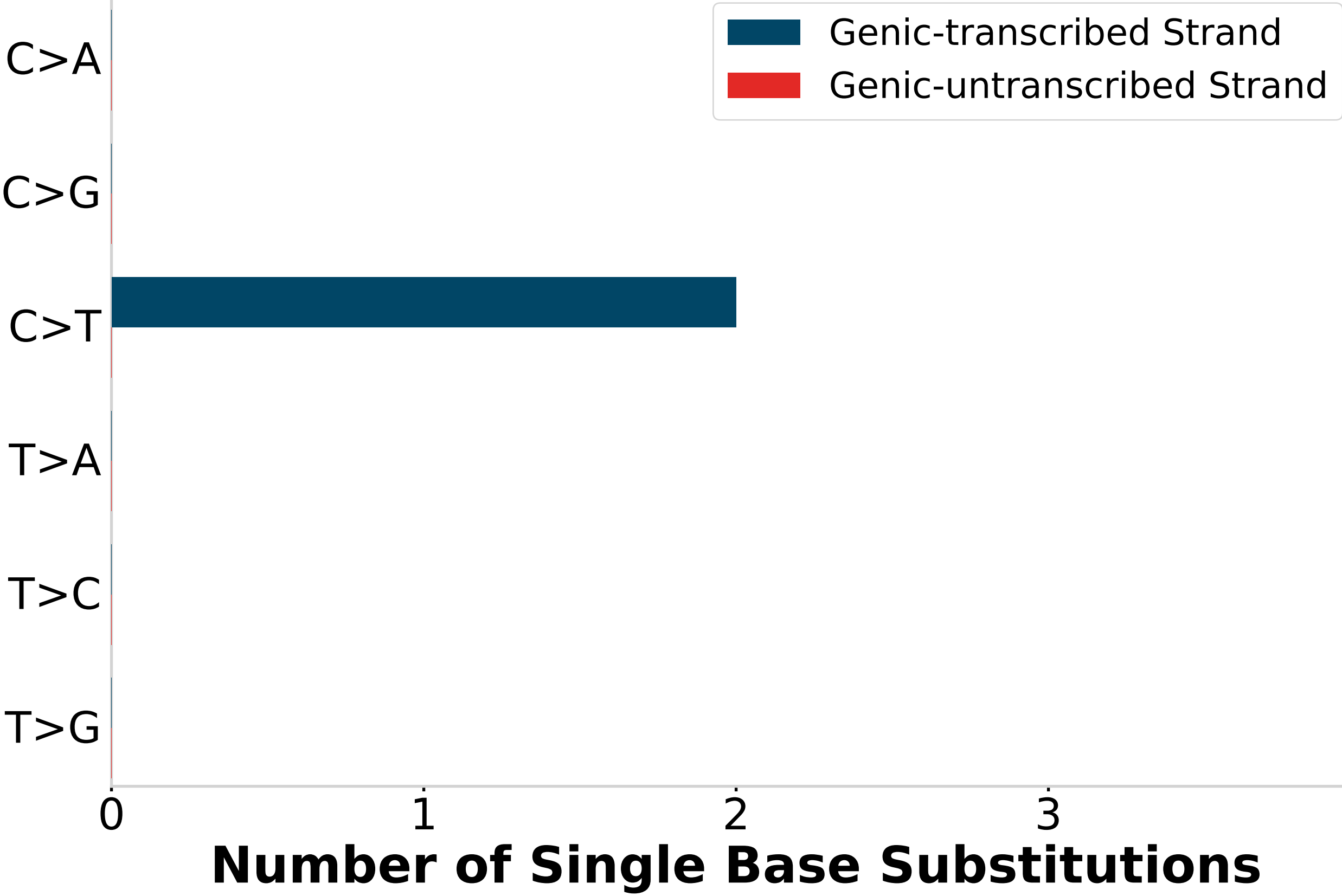
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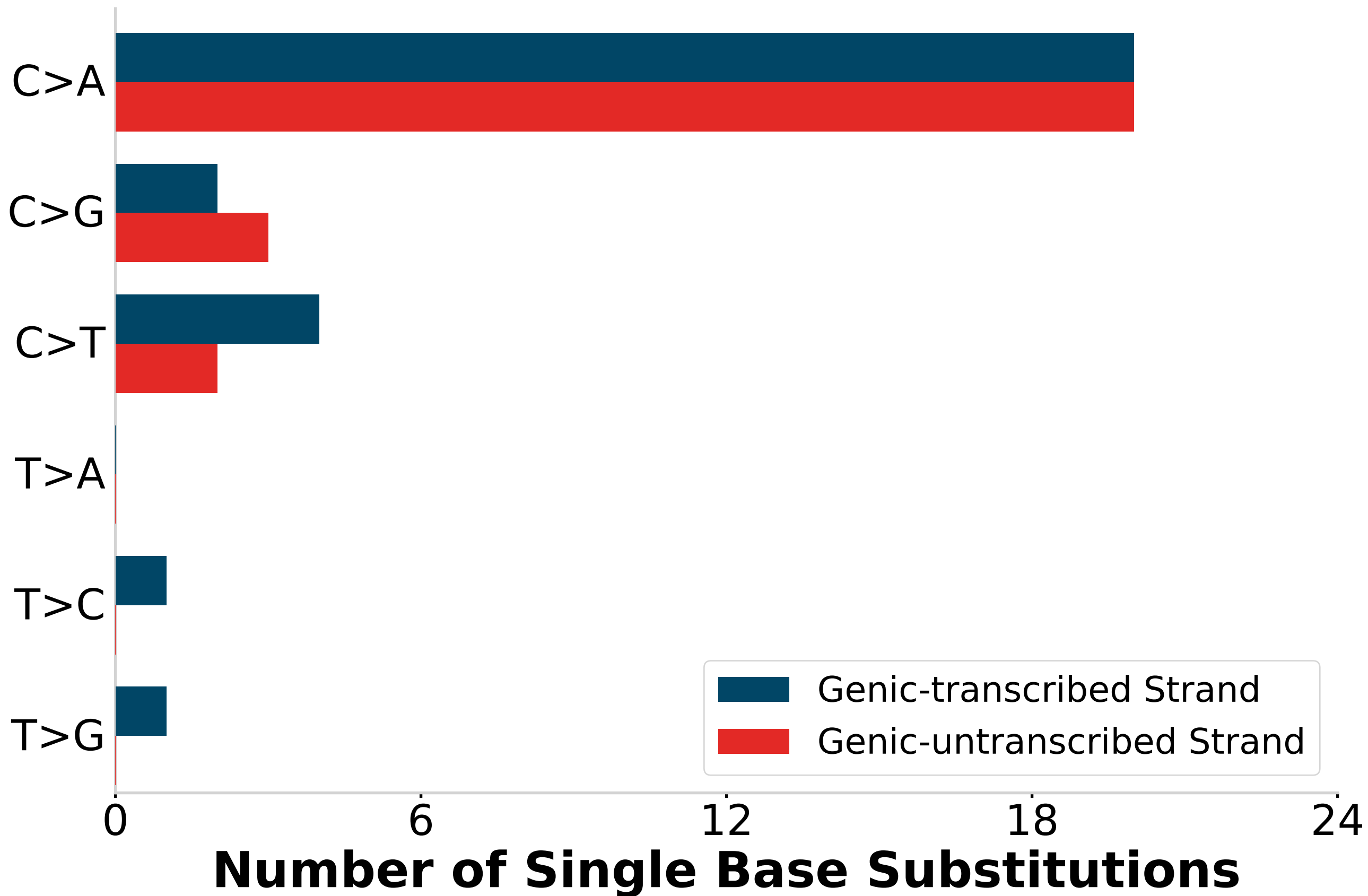
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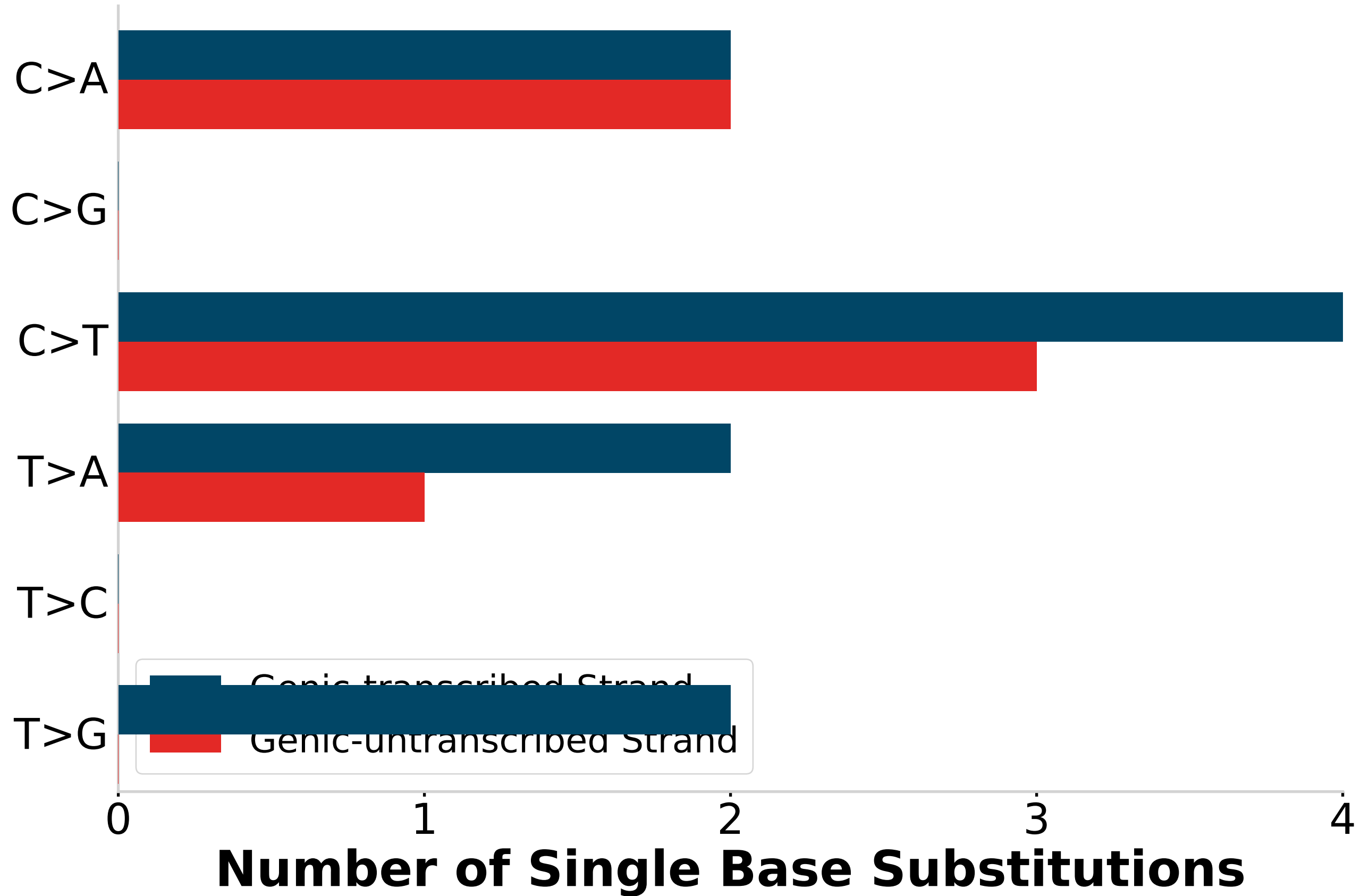
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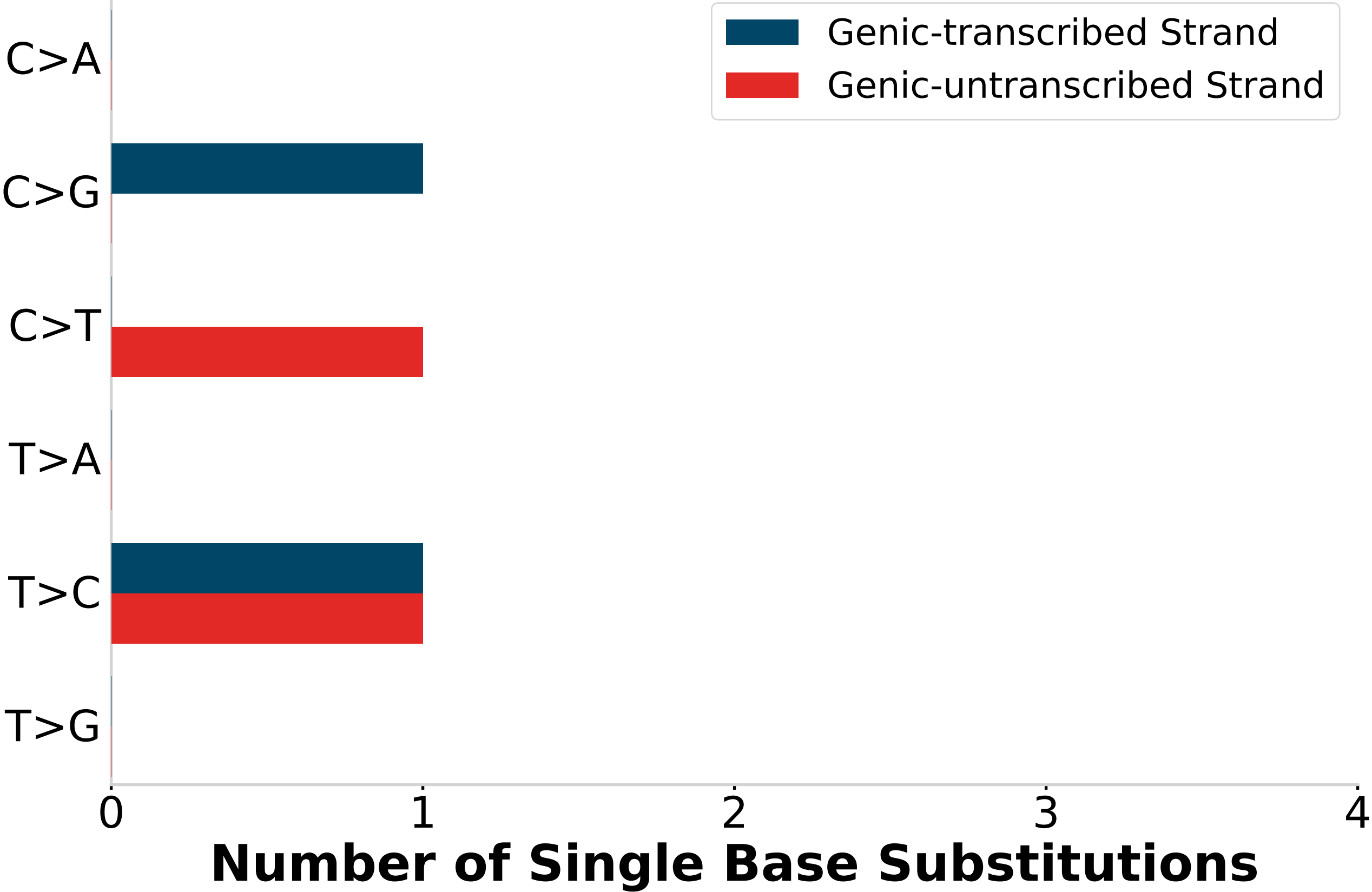
TCGA-A2-A25A-01A-12D-A16D-09: 53 tran



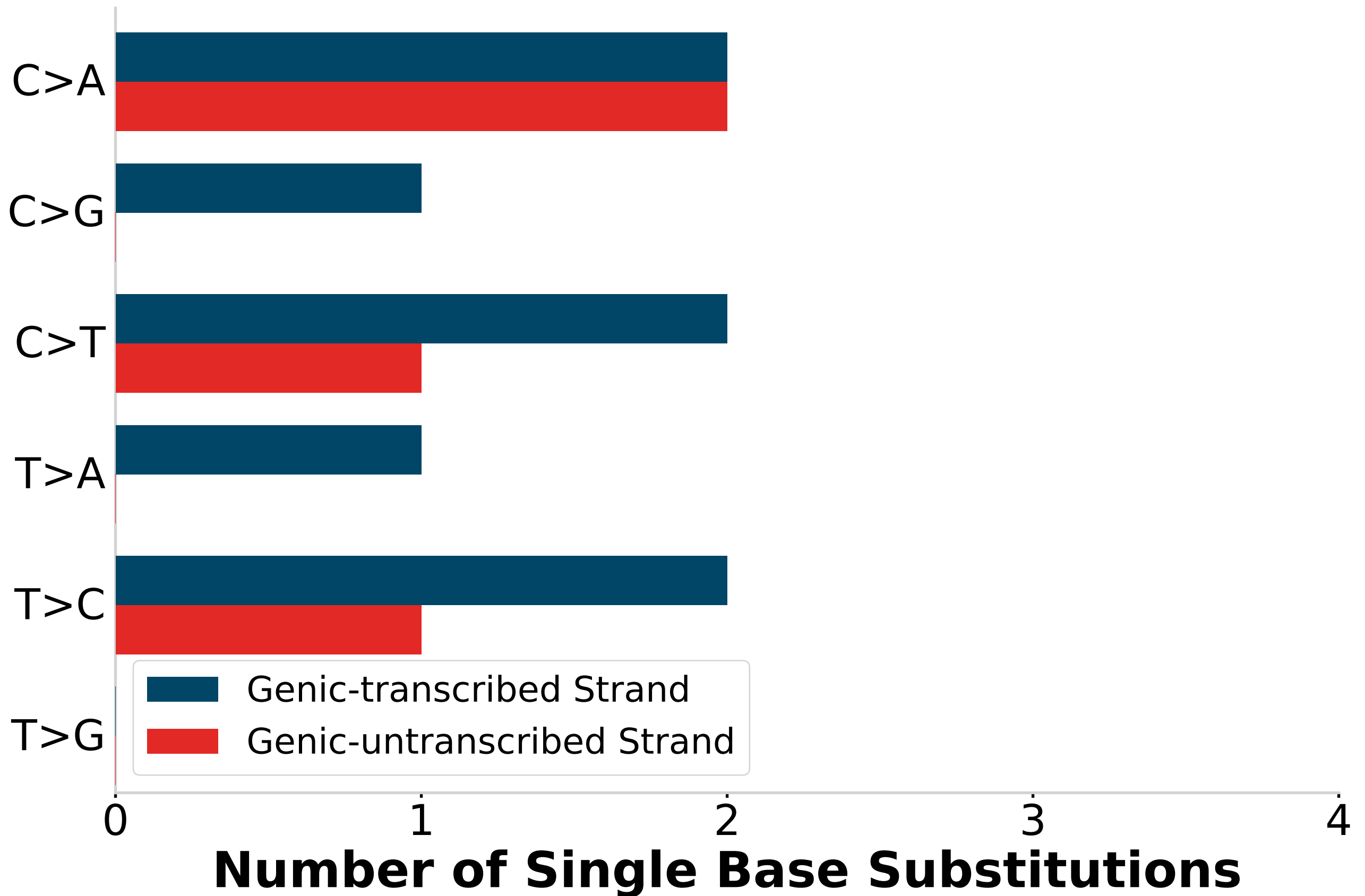
TCGA-A2-A25B-01A-11D-A167-09: 16 trans



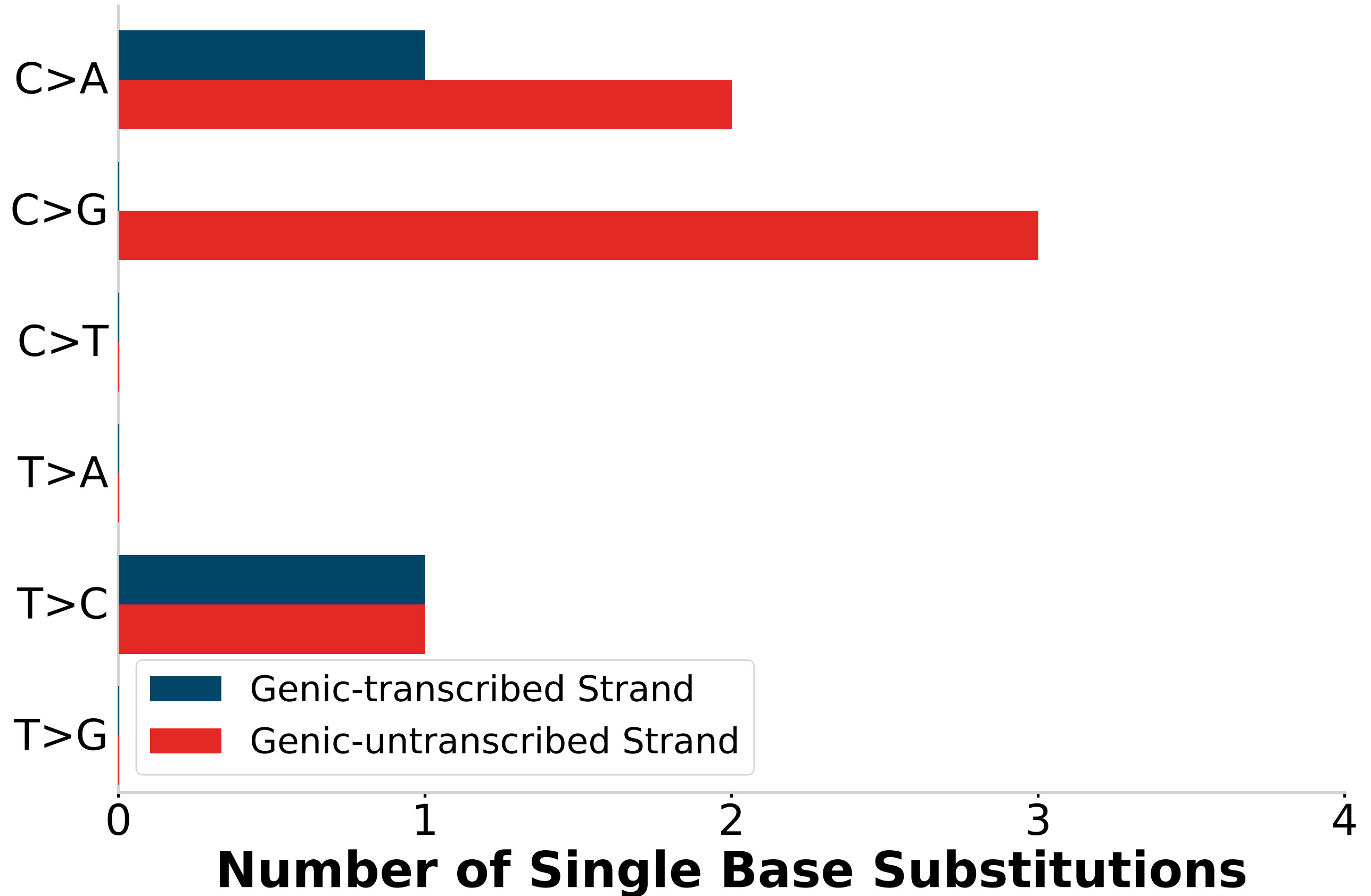
TCGA-A2-A25C-01A-11D-A167-09: 4 transco



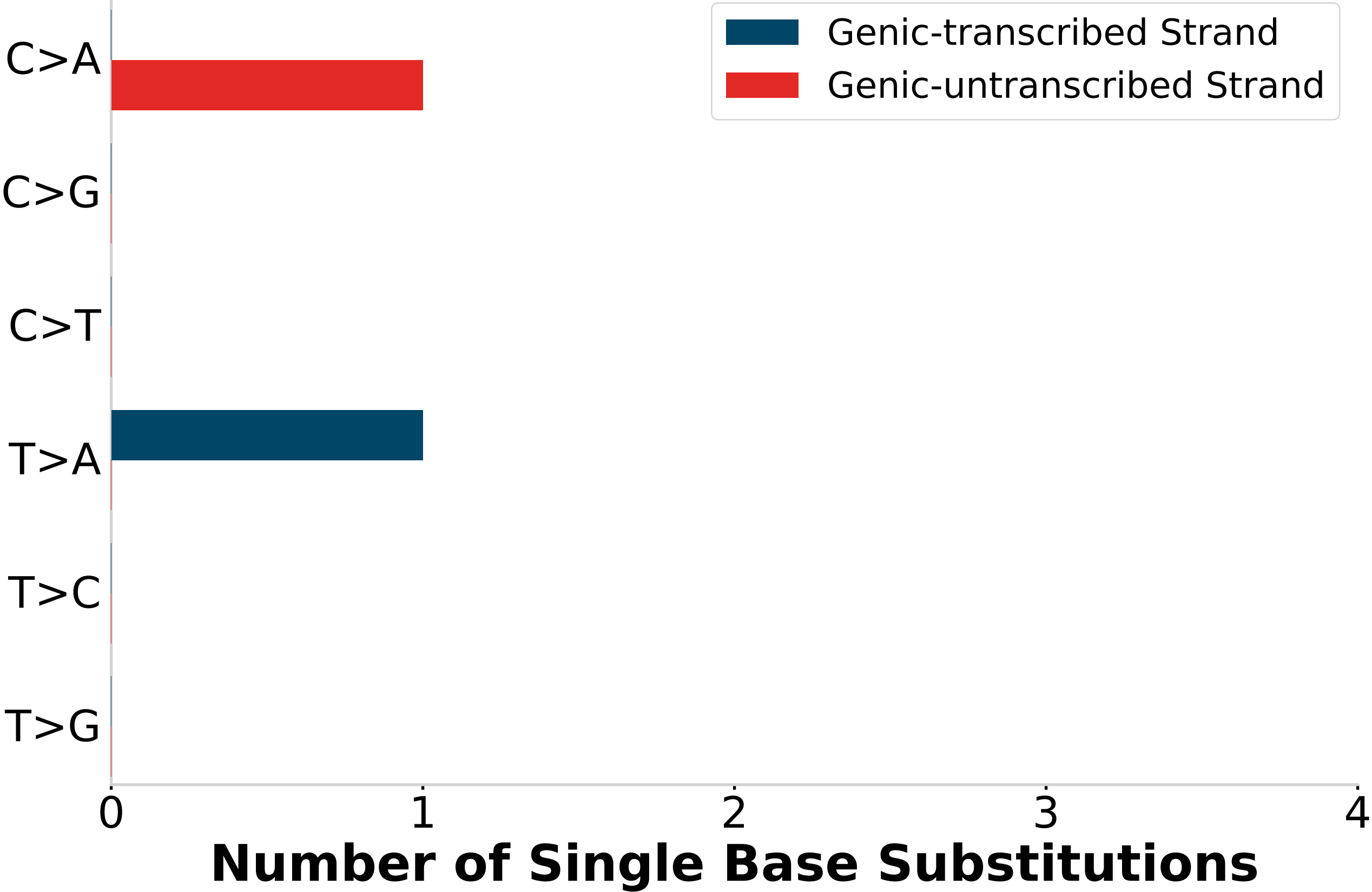
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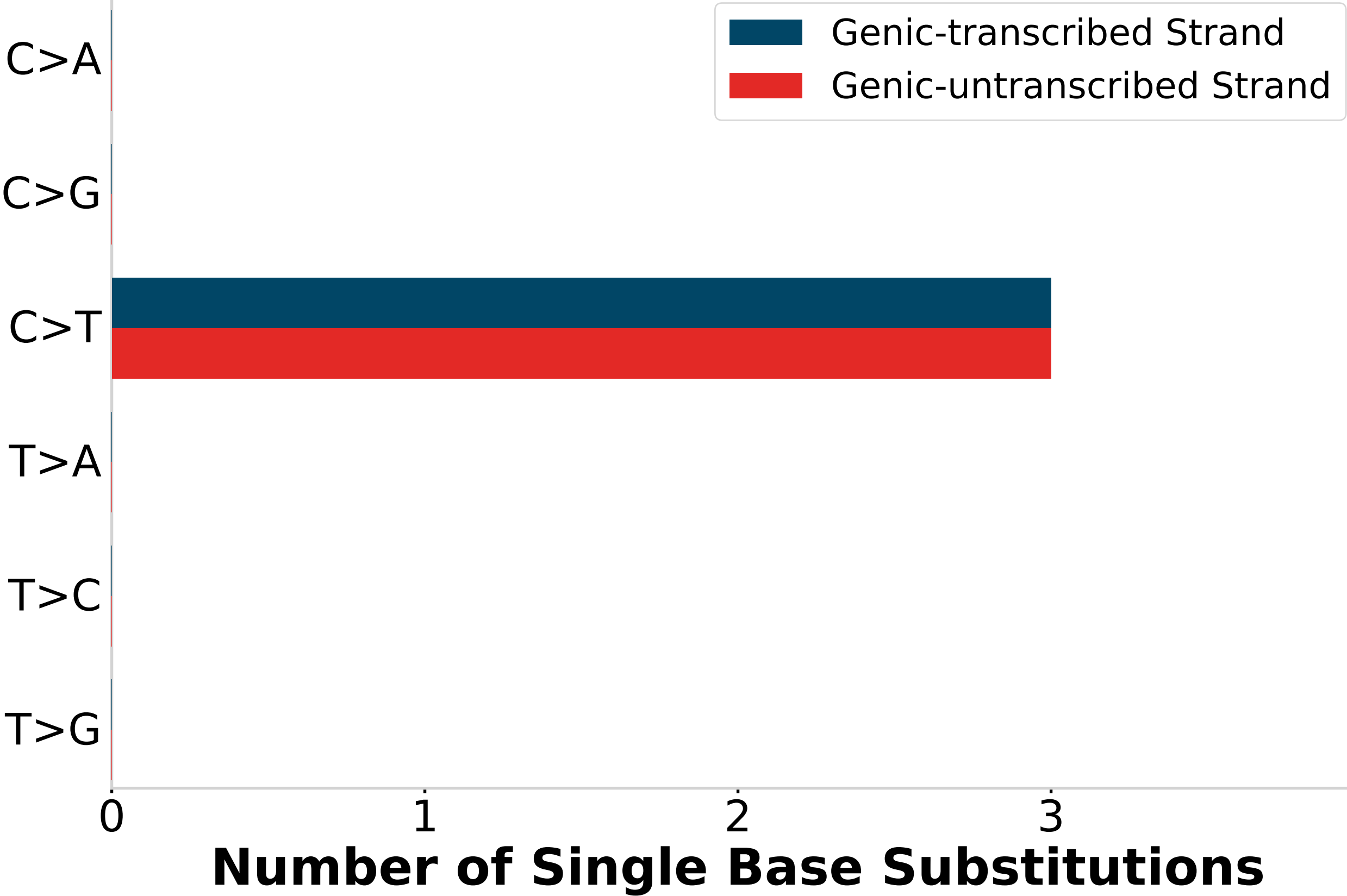
TCGA-A2-A25E-01A-11D-A167-09: 8 transco



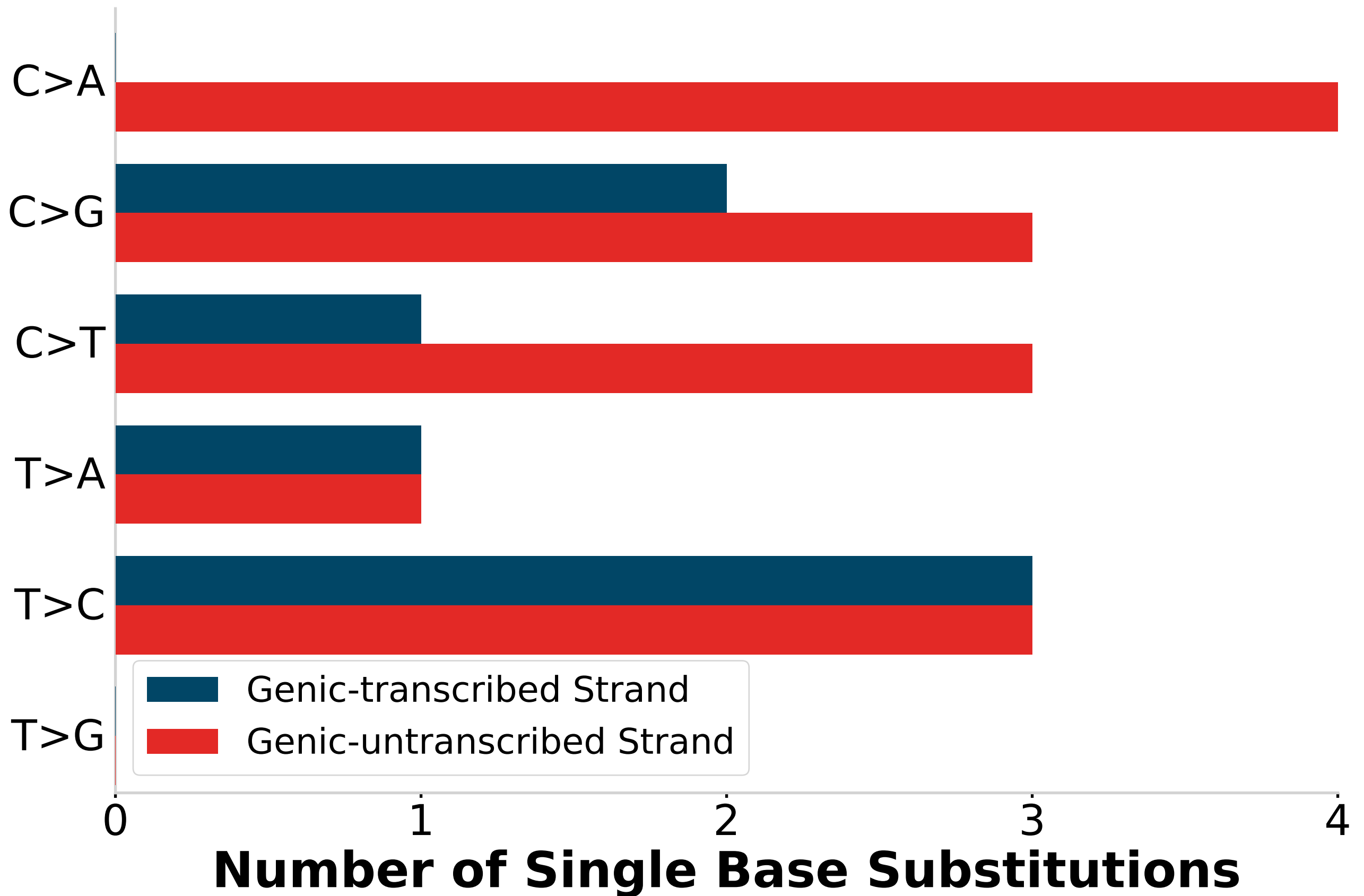
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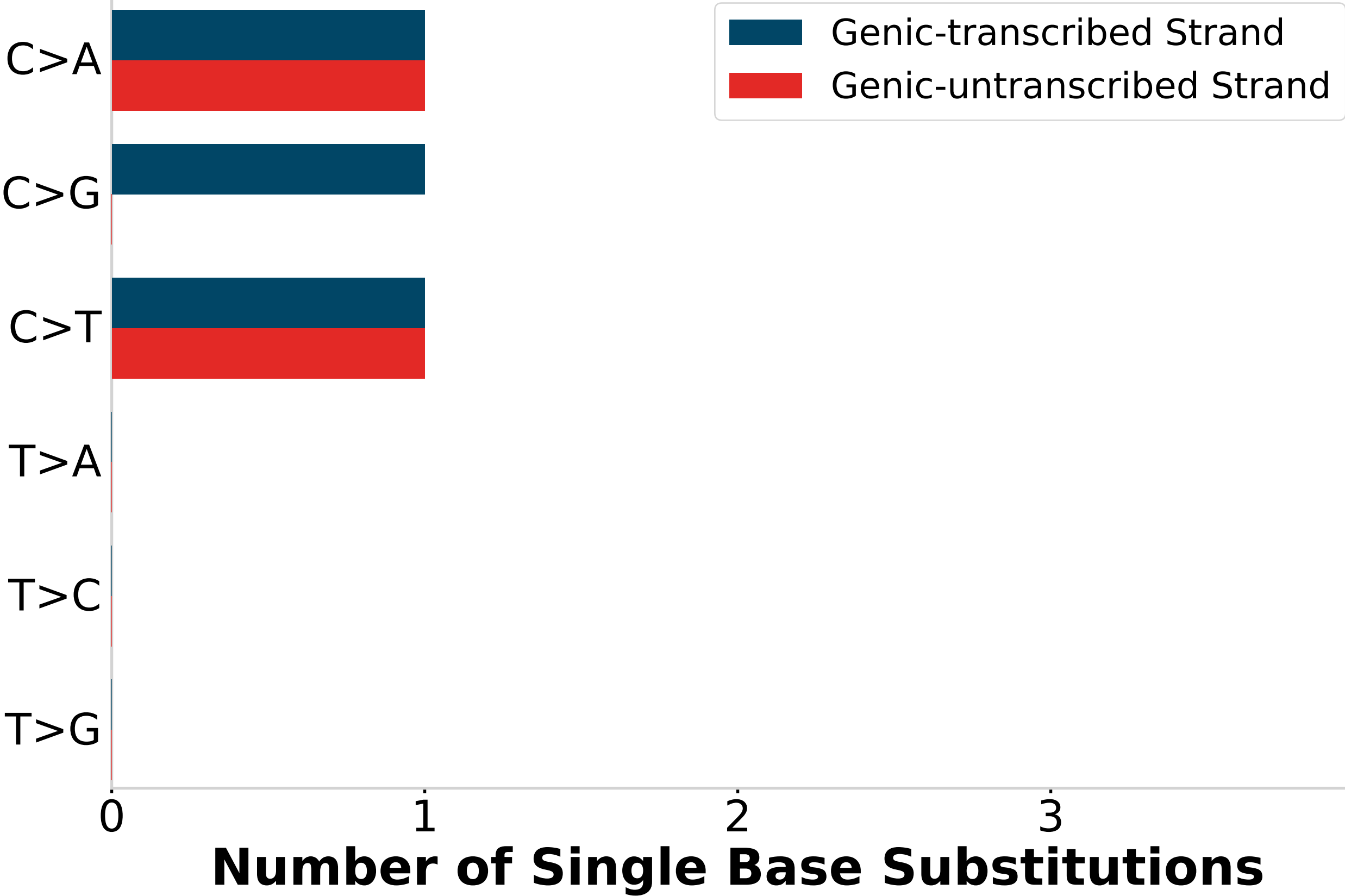
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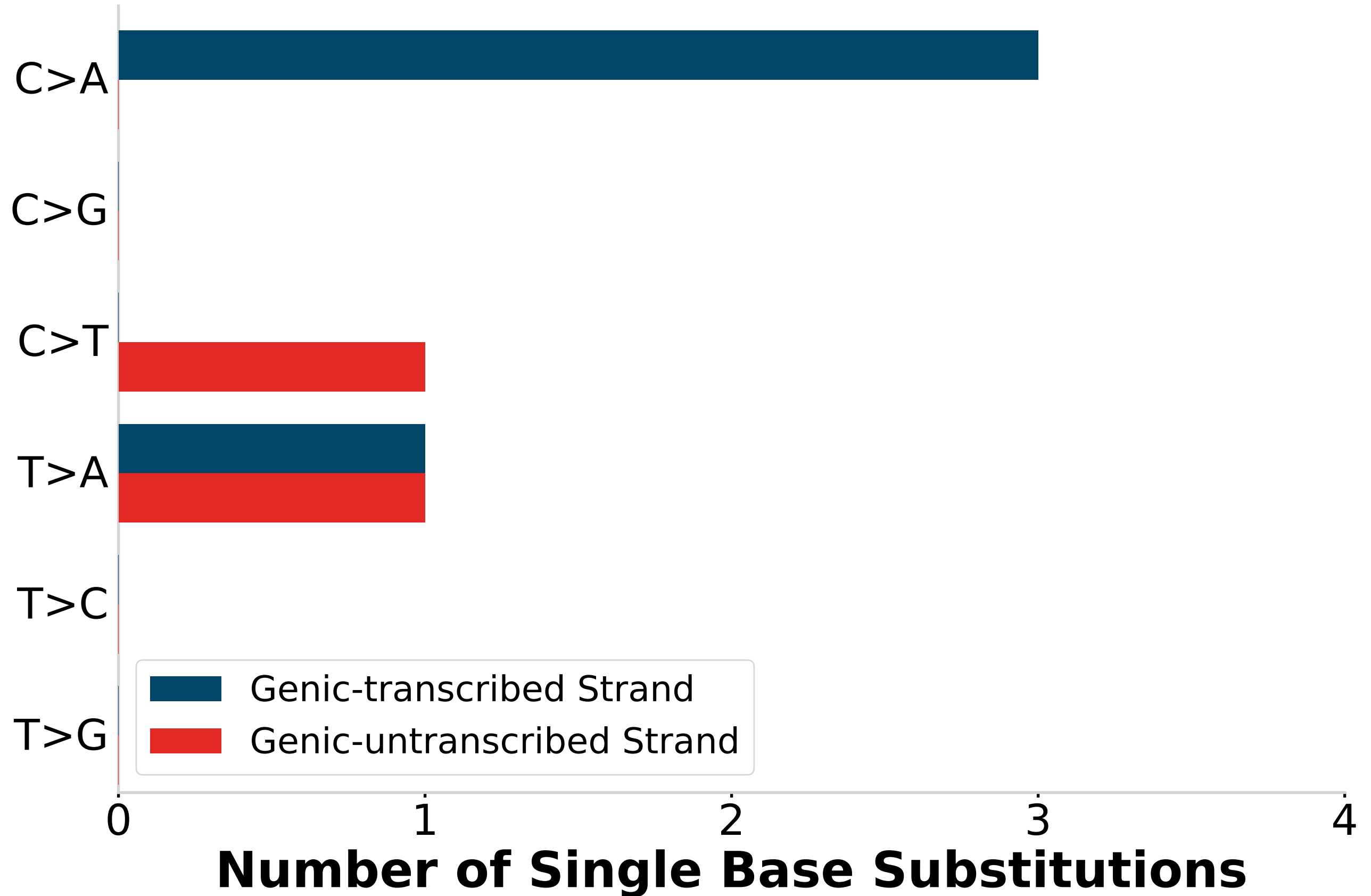
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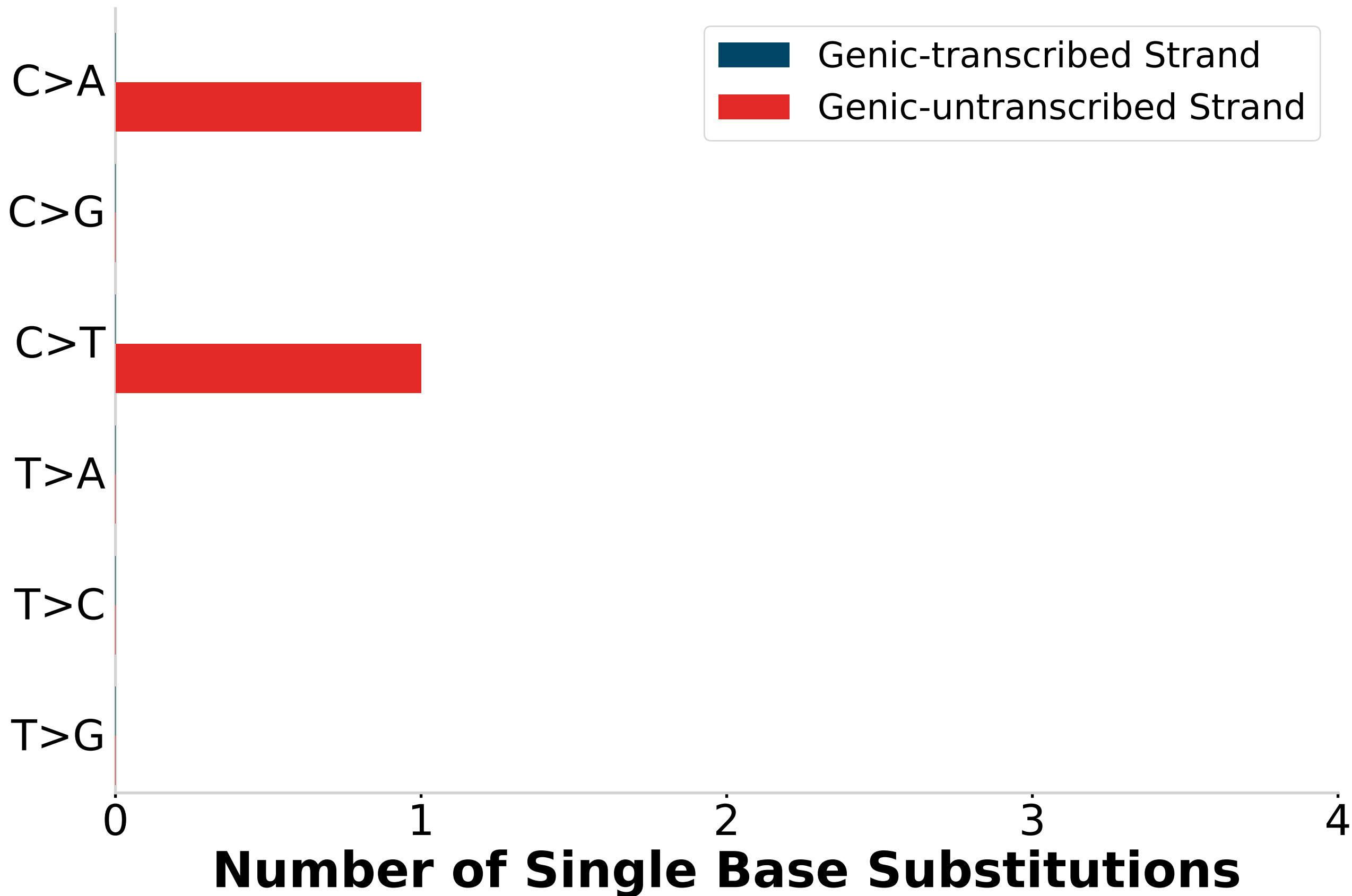
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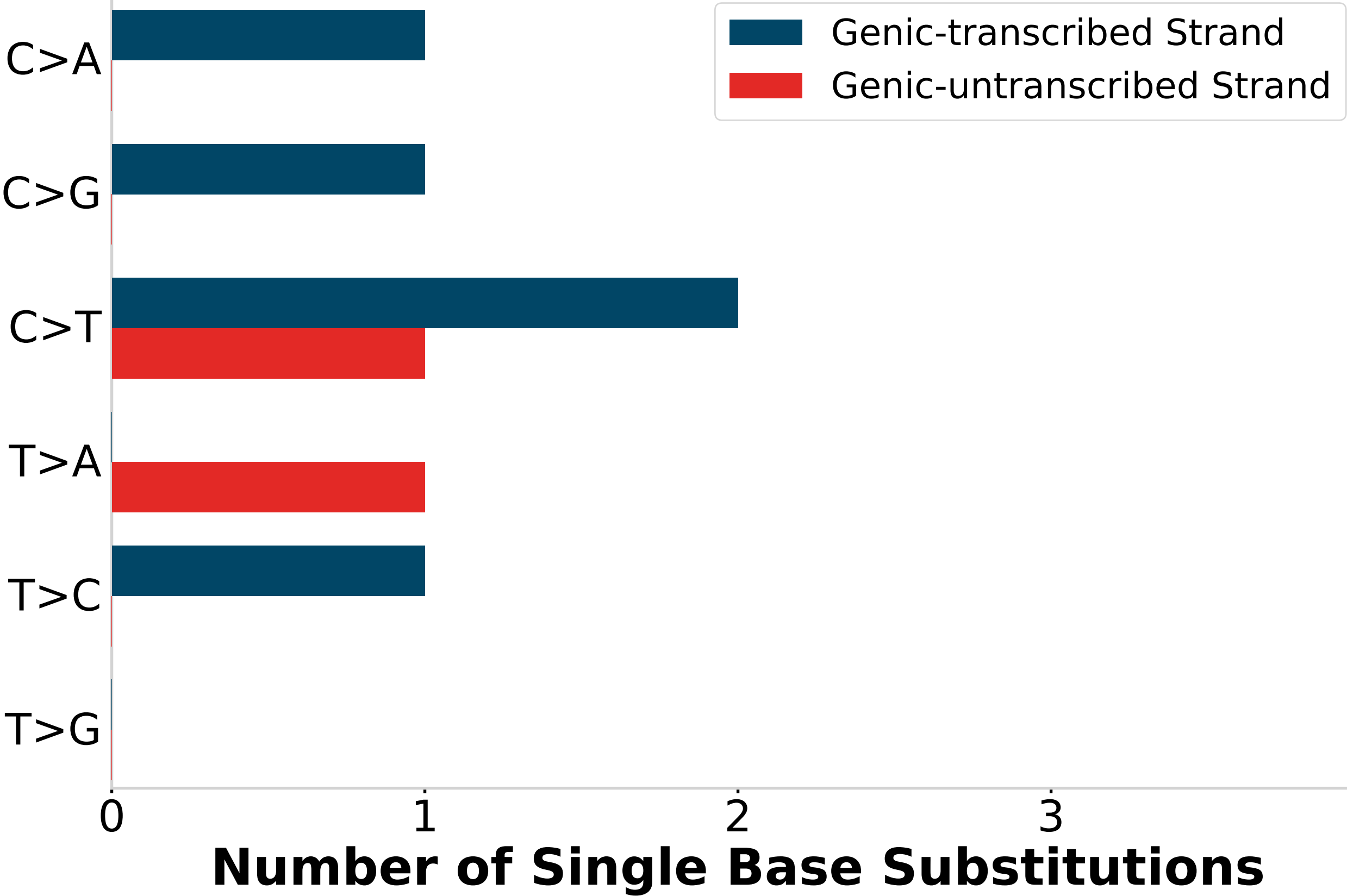
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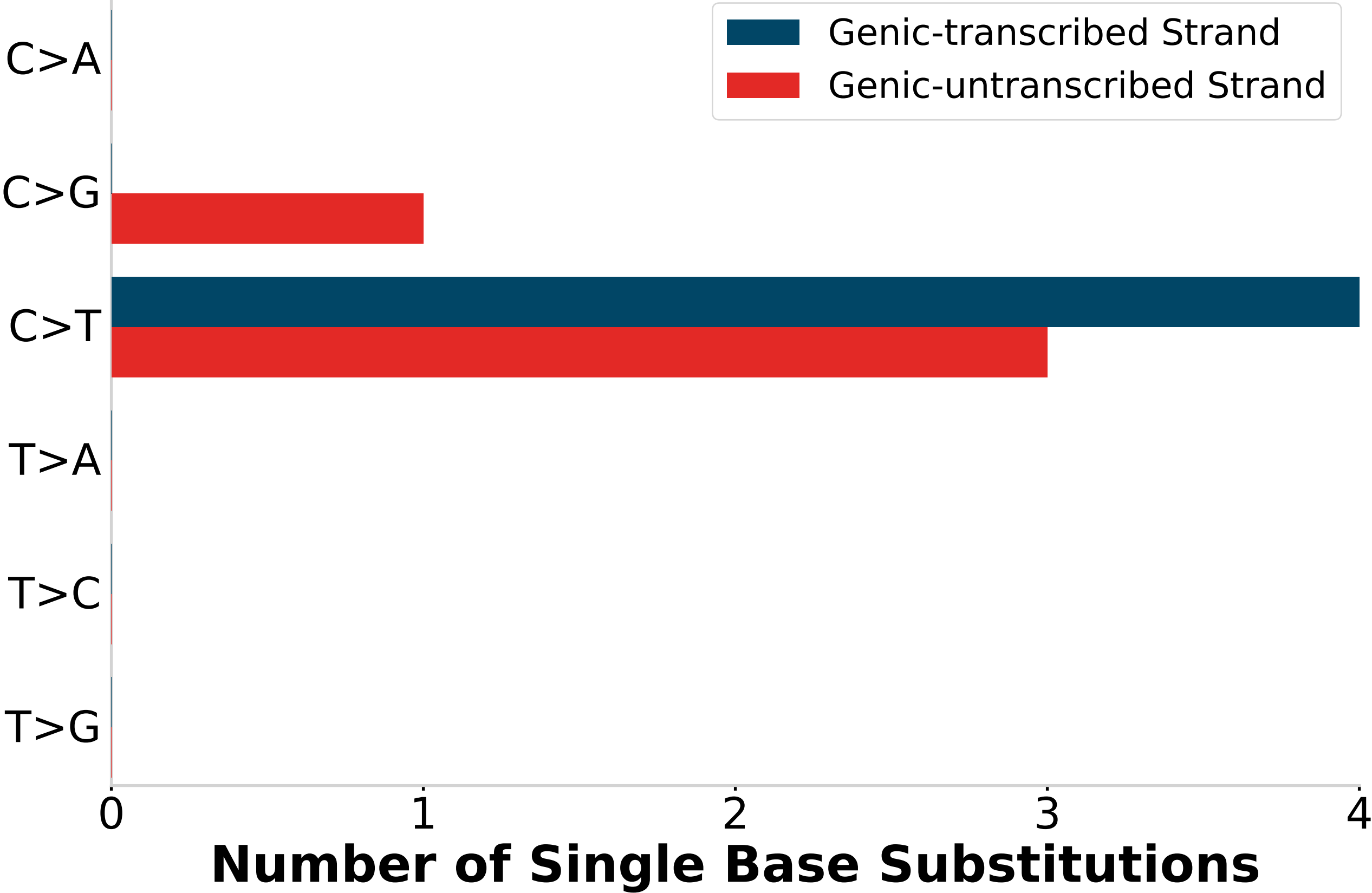
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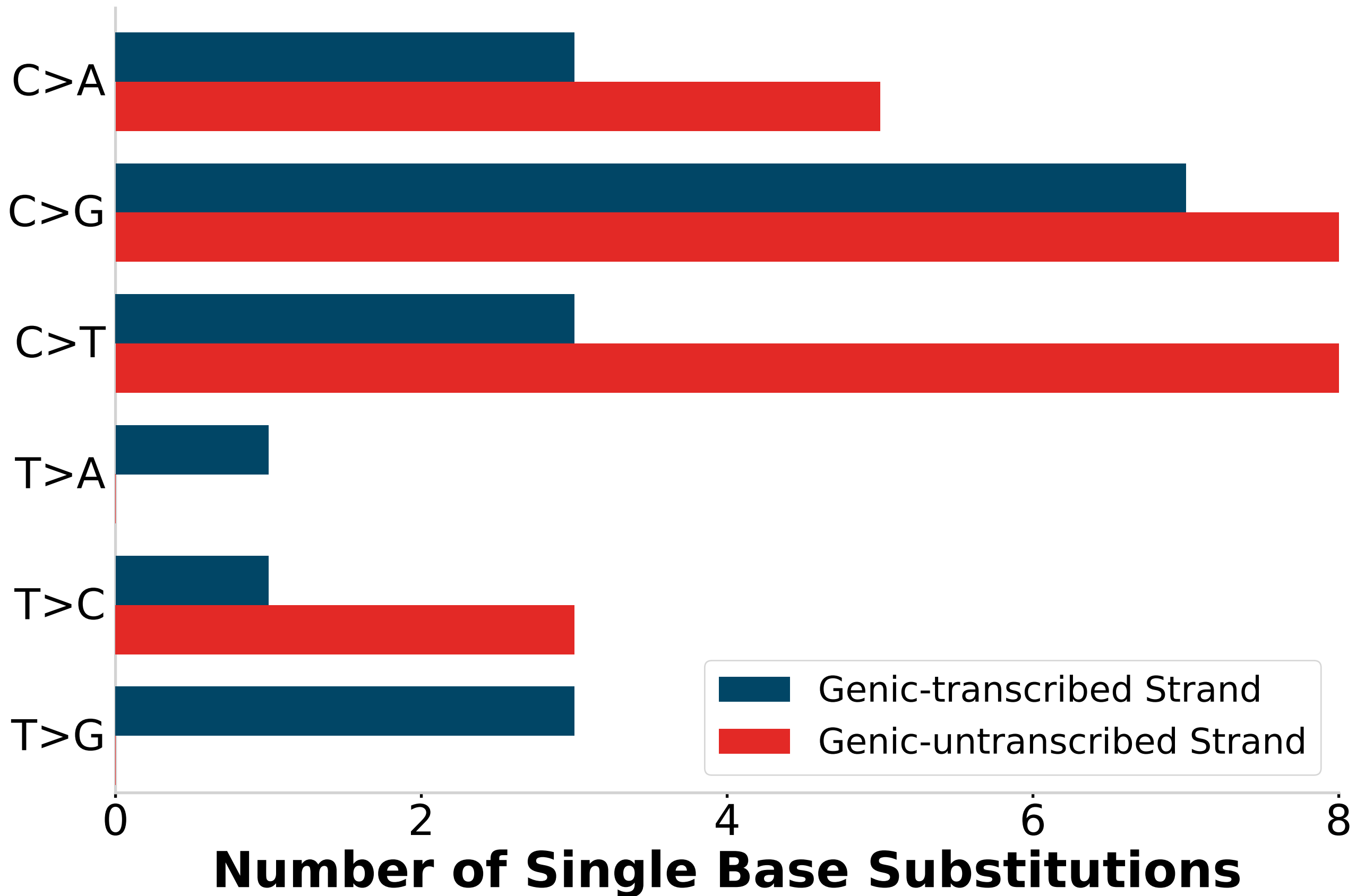
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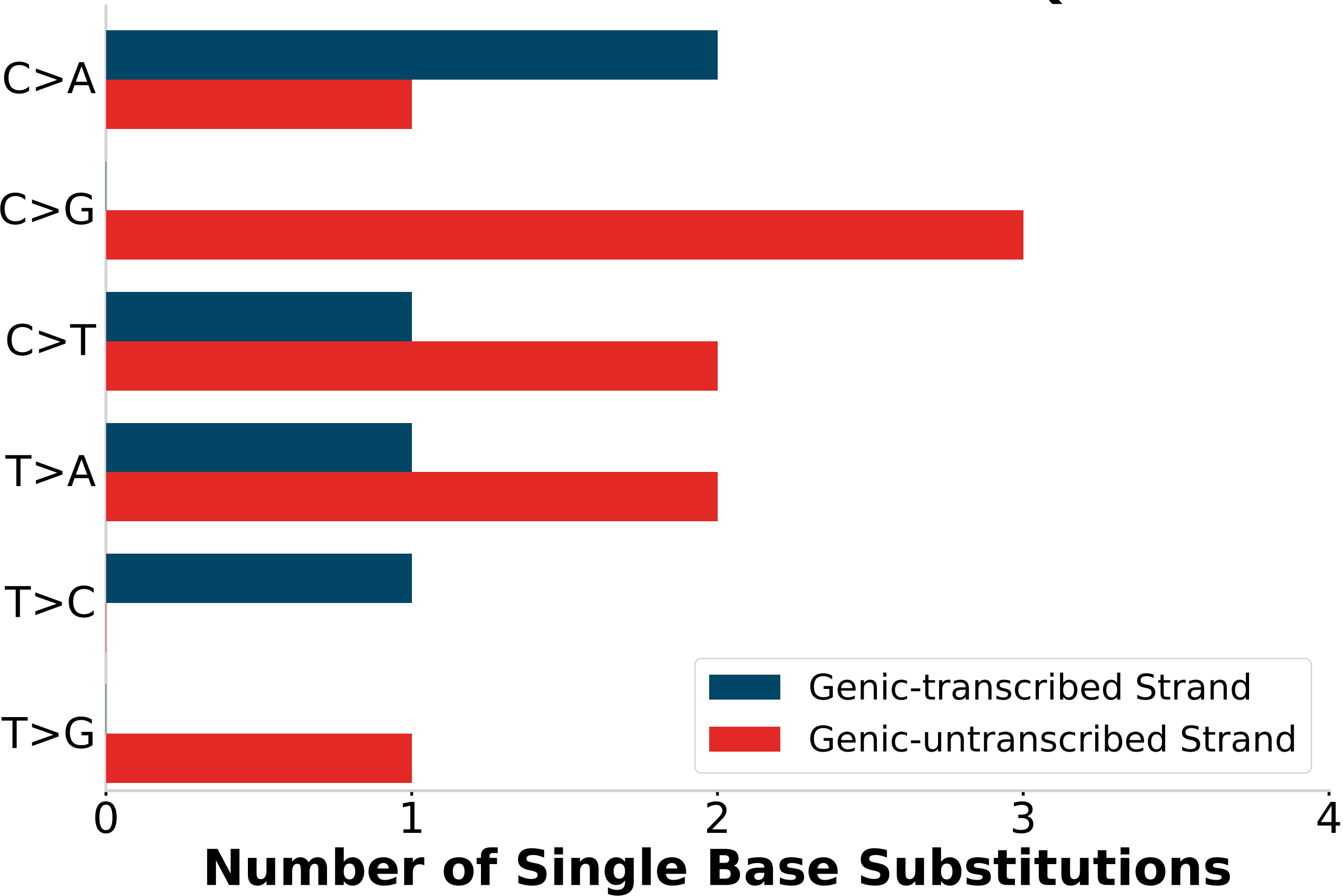
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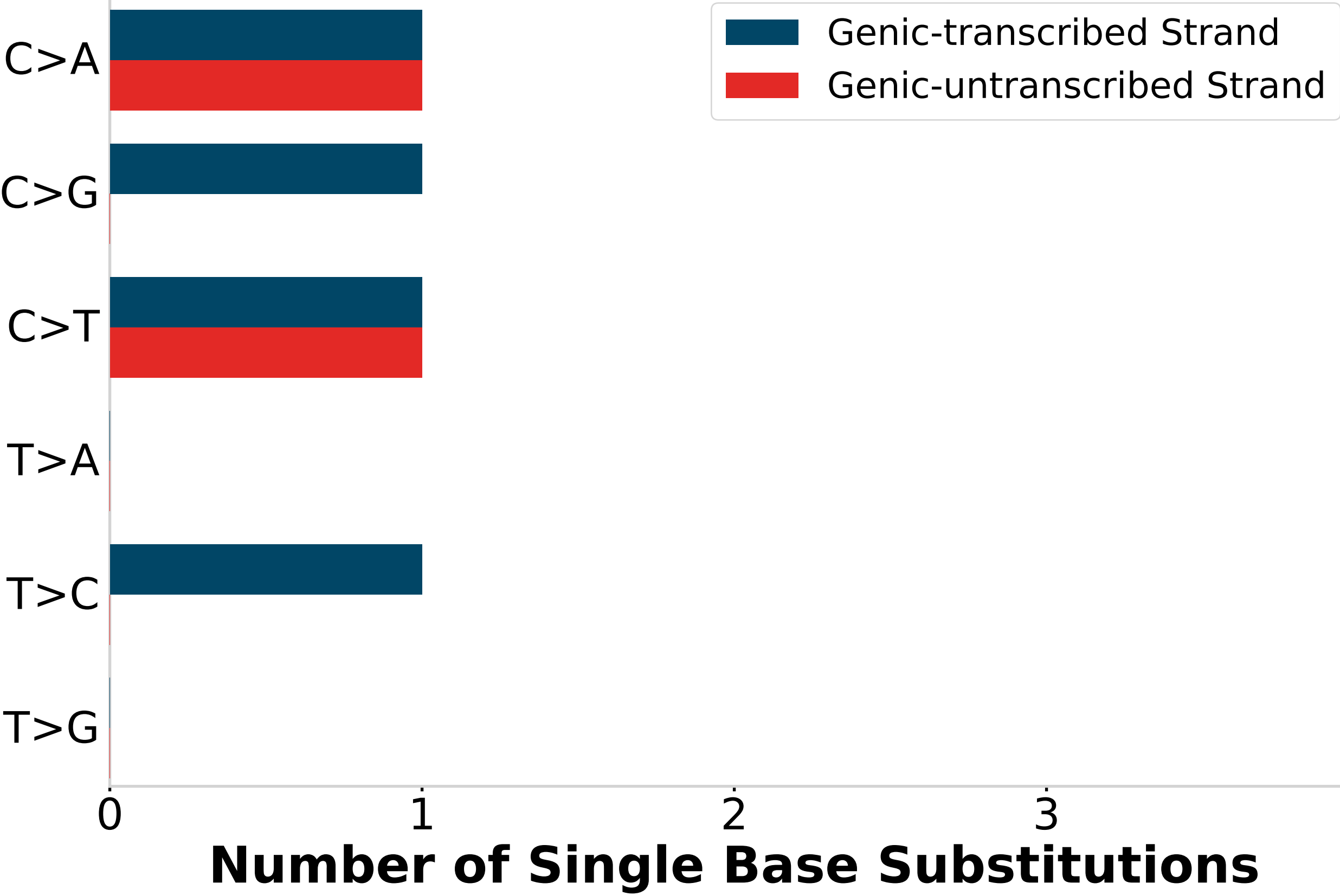
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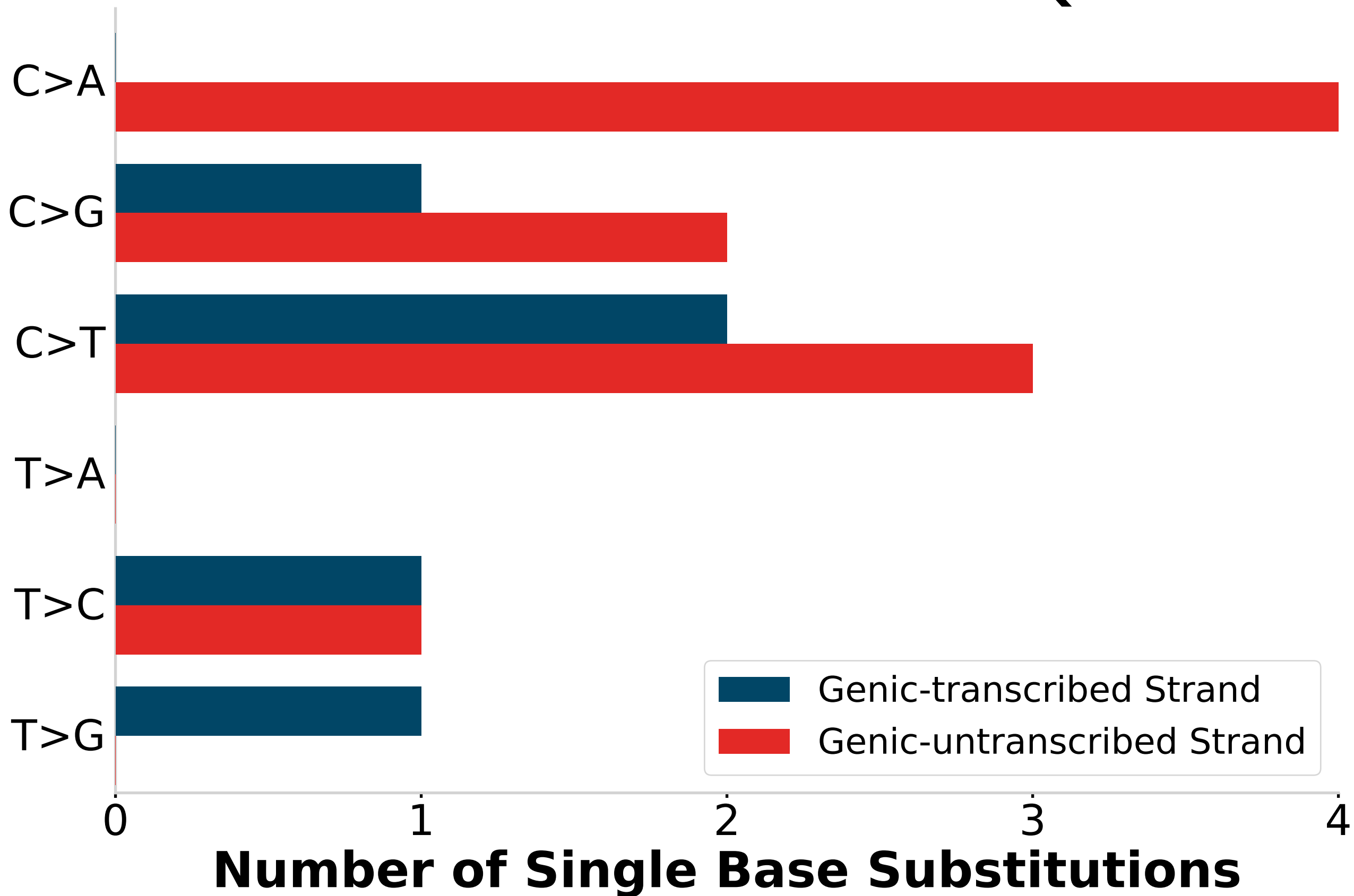
TCGA-A2-A4S1-01A-21D-A25Q-09: 14 trans



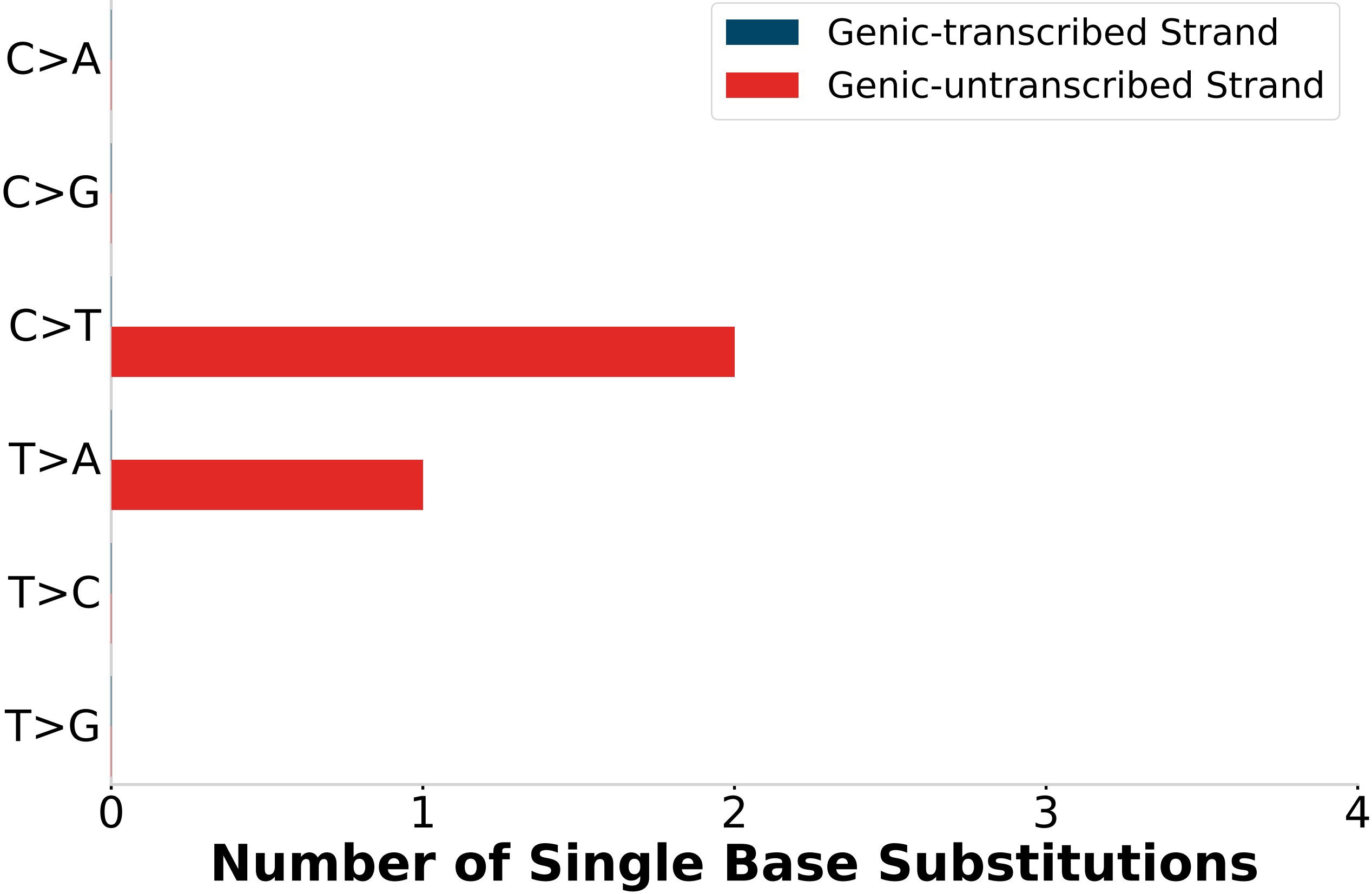
TCGA-A2-A4S2-01A-12D-A25Q-09: 6 trans



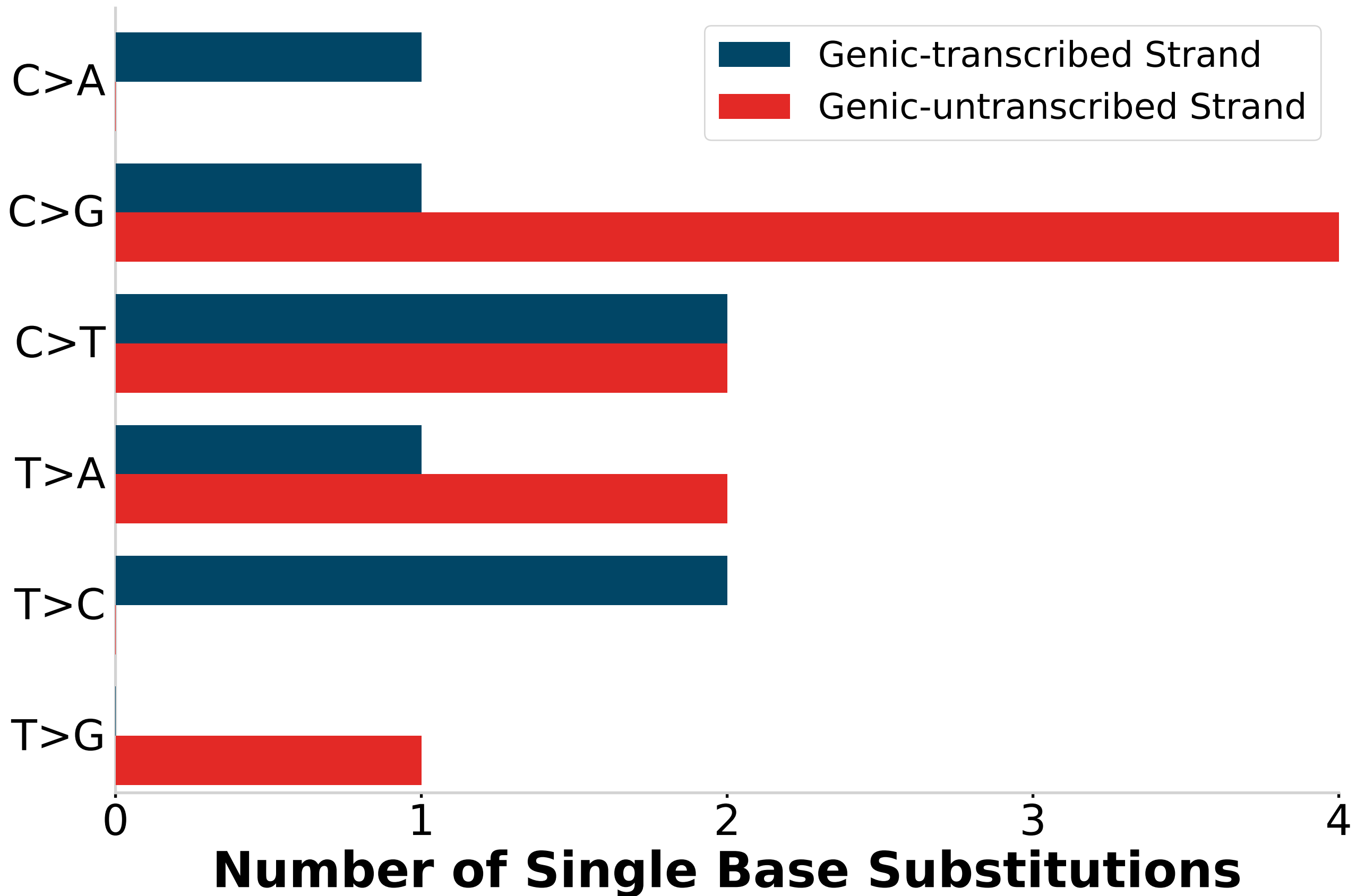
TCGA-A2-A4S3-01A-21D-A25Q-09: 15 trans



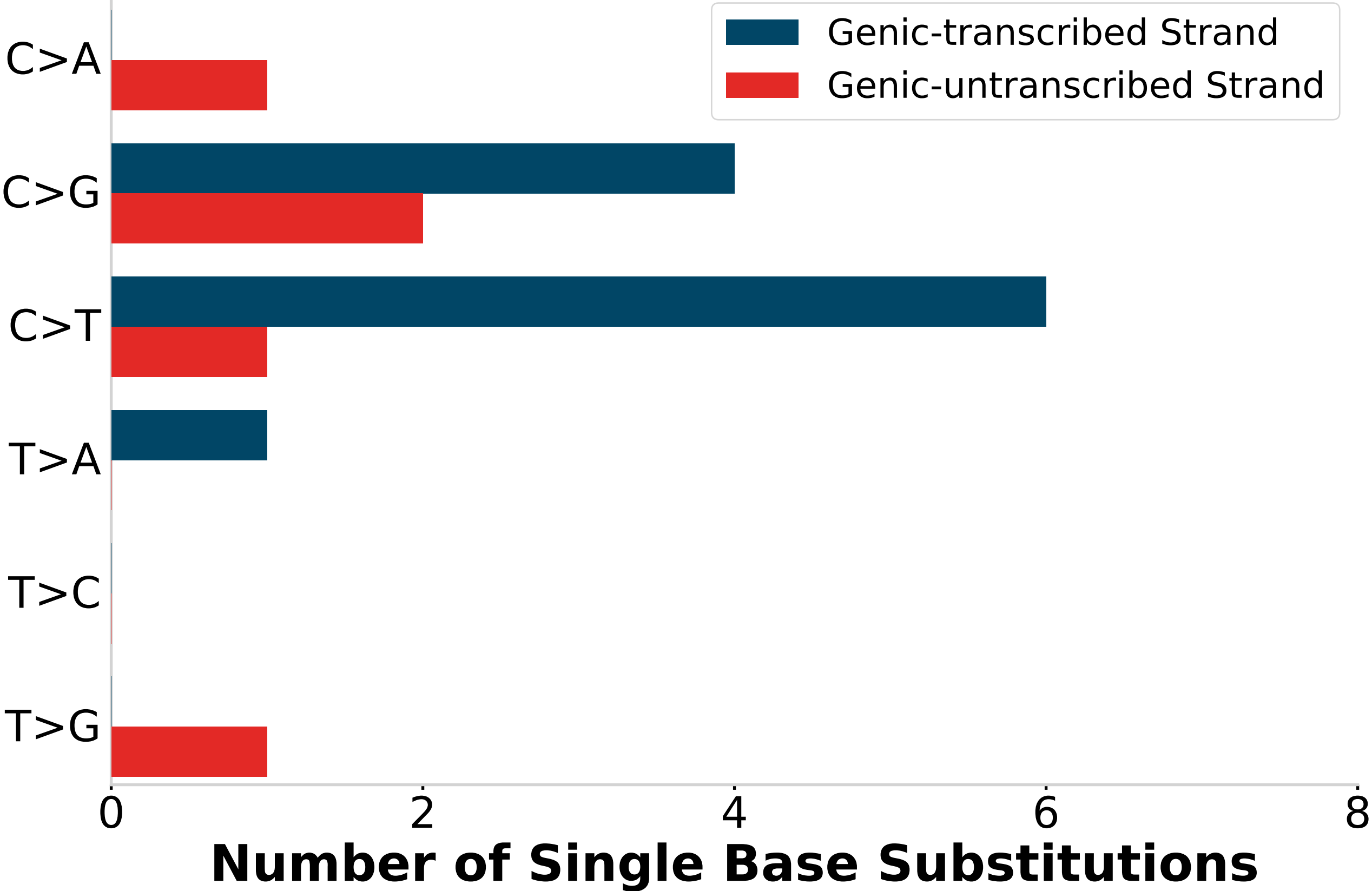
TCGA-A7-A0CD-01A-11W-A019-09: 3 trans



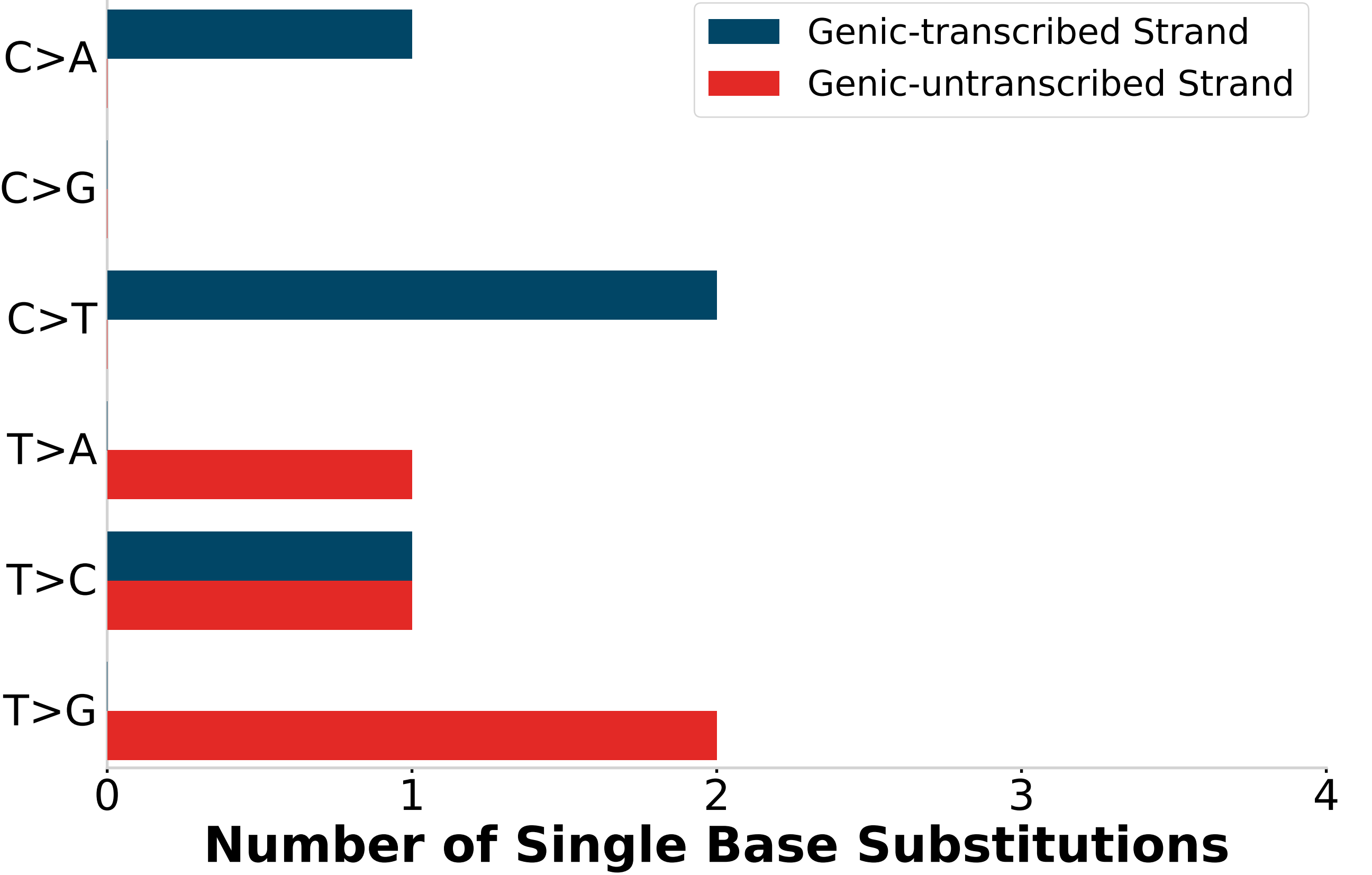
TCGA-A7-A0CE-01A-11W-A019-09: 16 tran



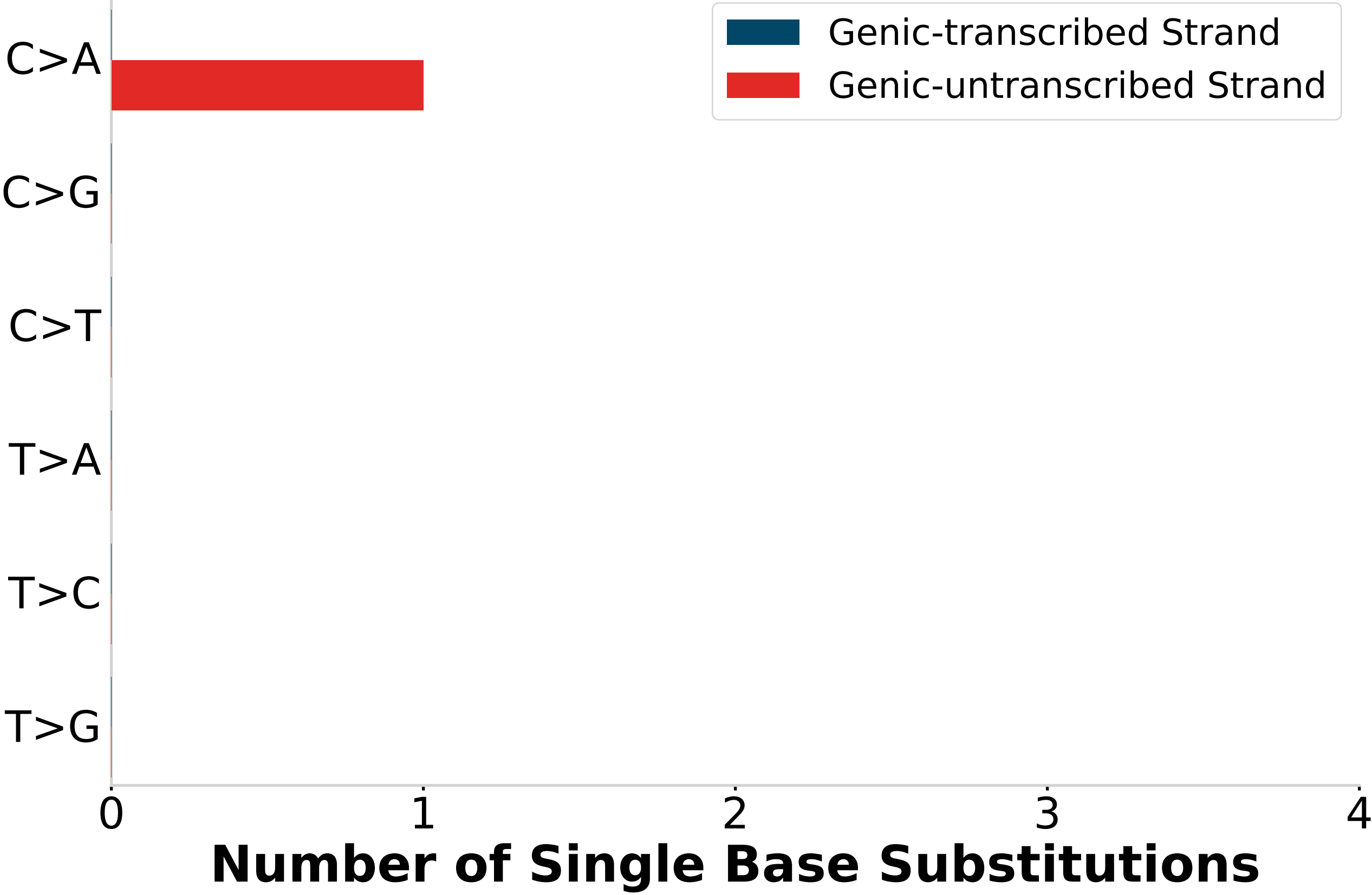
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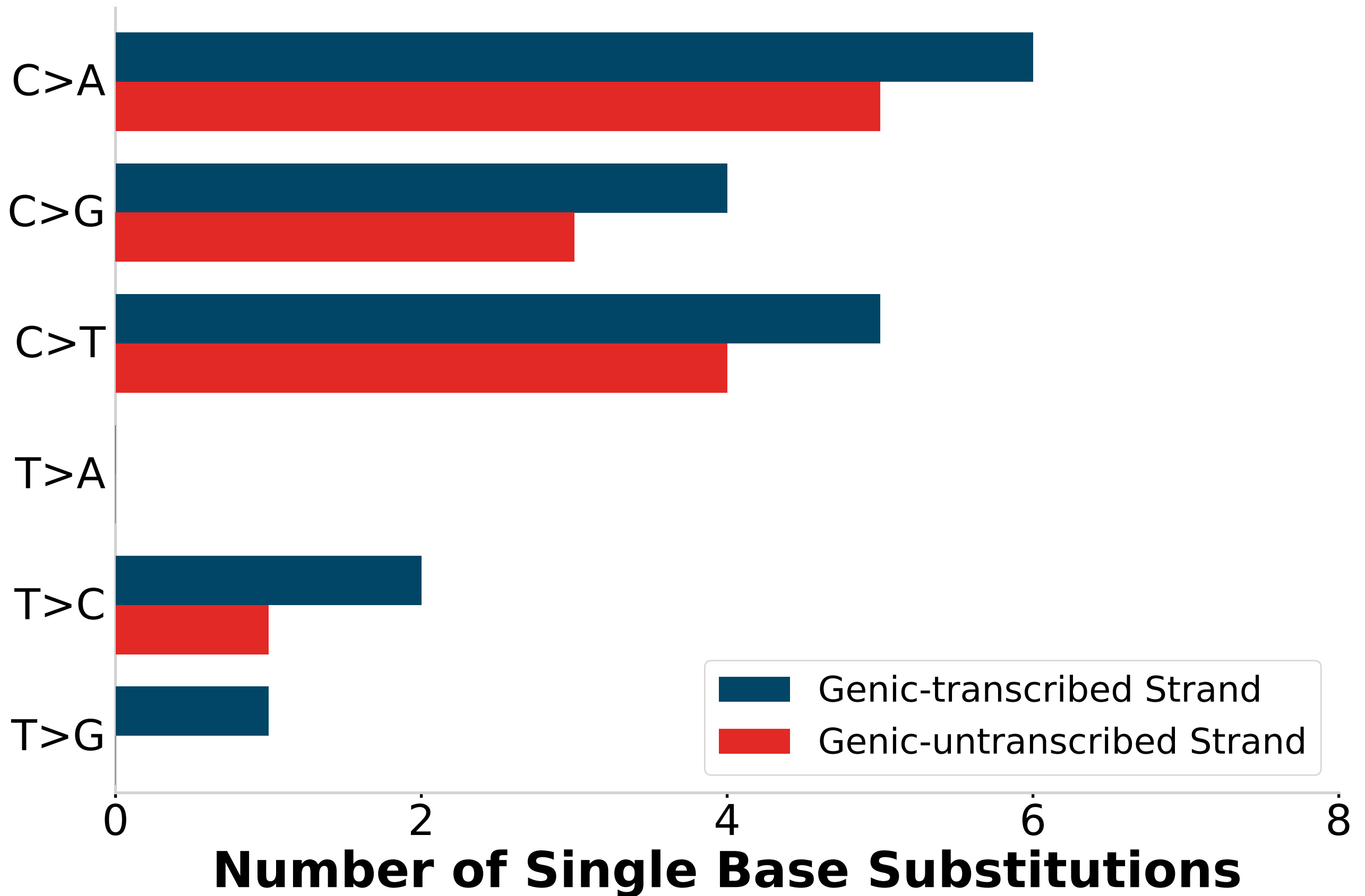
TCGA-A7-A0CJ-01A-21W-A019-09: 8 transco



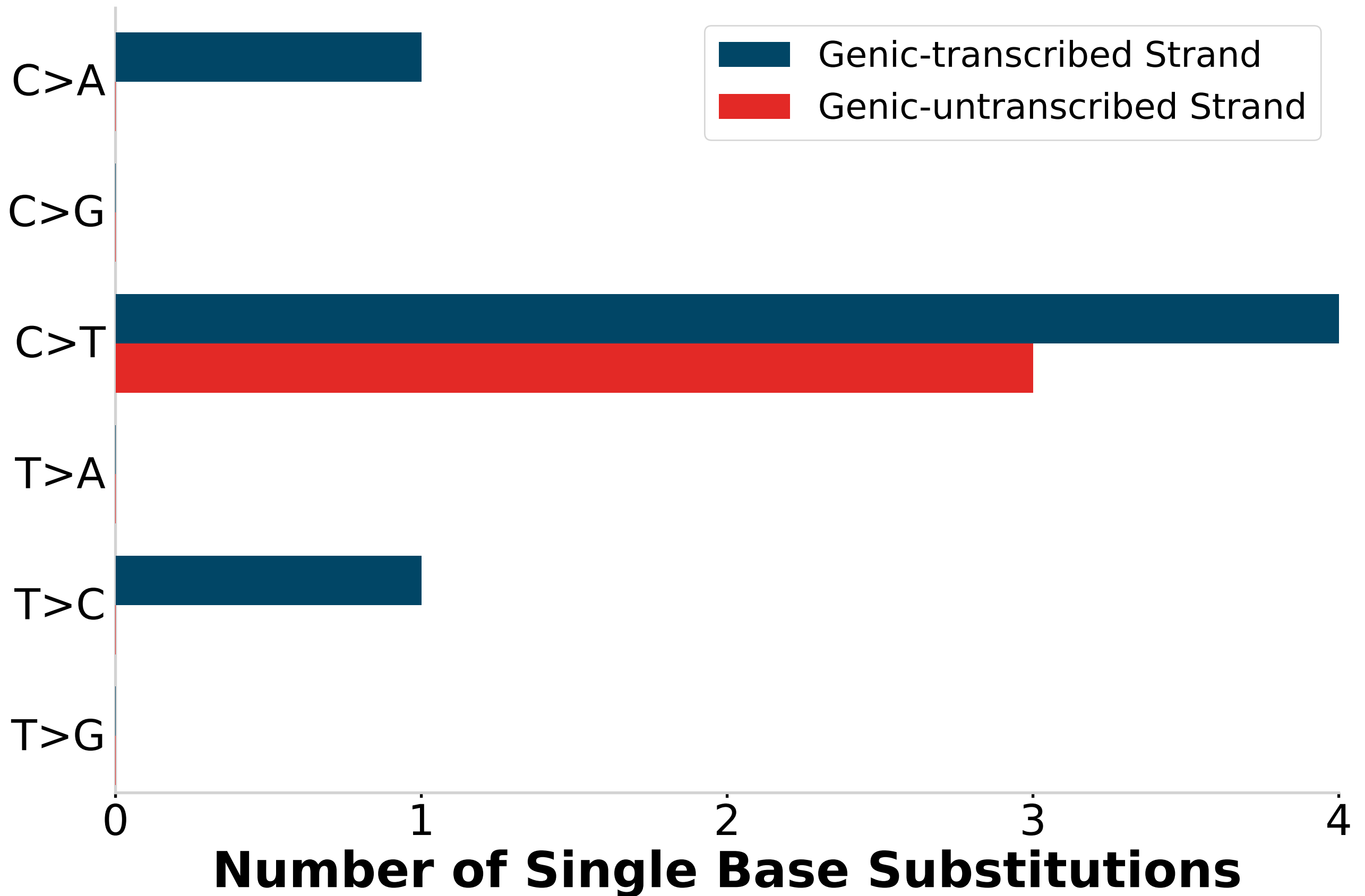
TCGA-A7-A0D9-01A-31W-A071-09: 1 trans



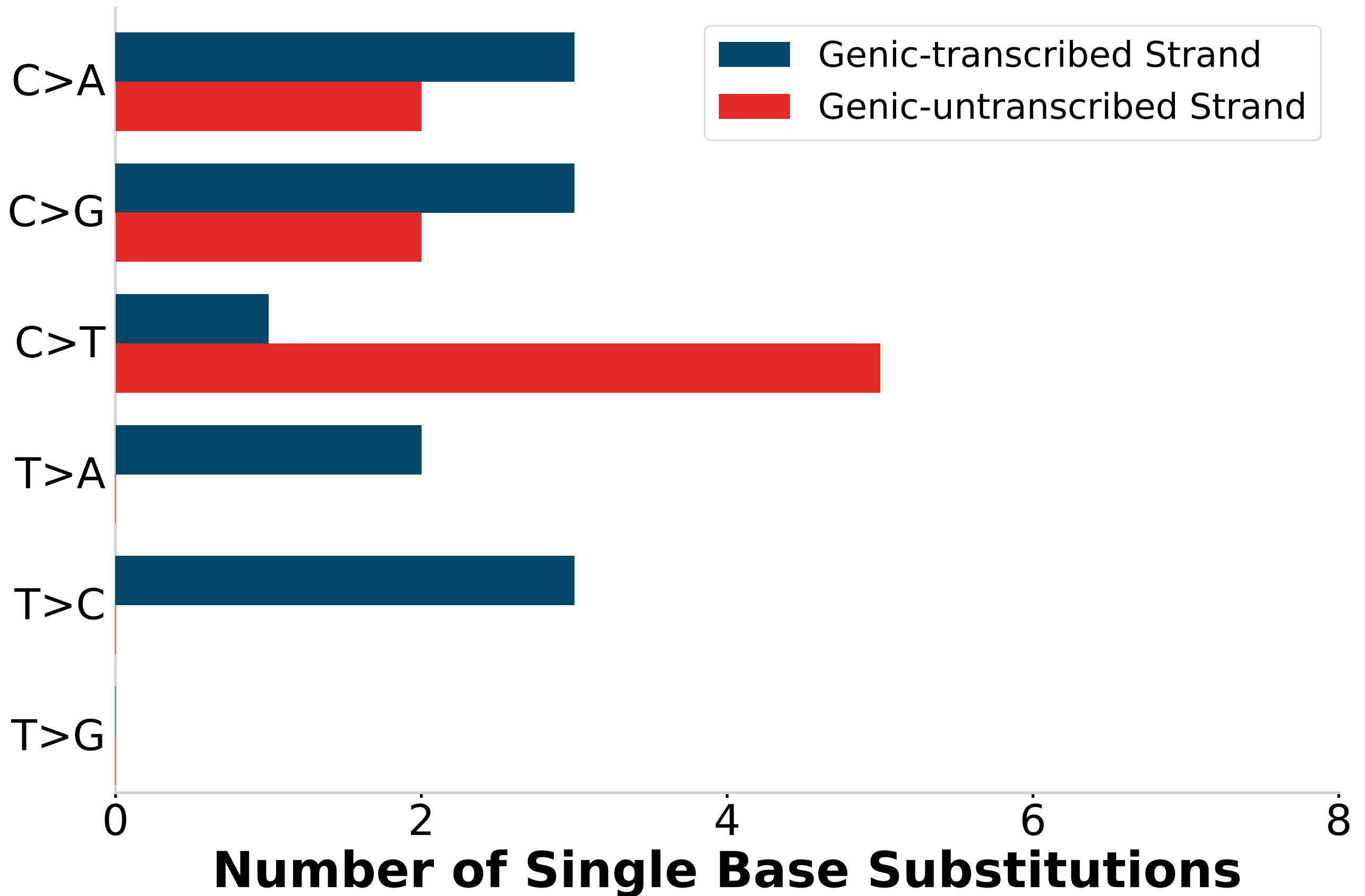
TCGA-A7-A0DA-01A-31D-A10Y-09: 31 trans



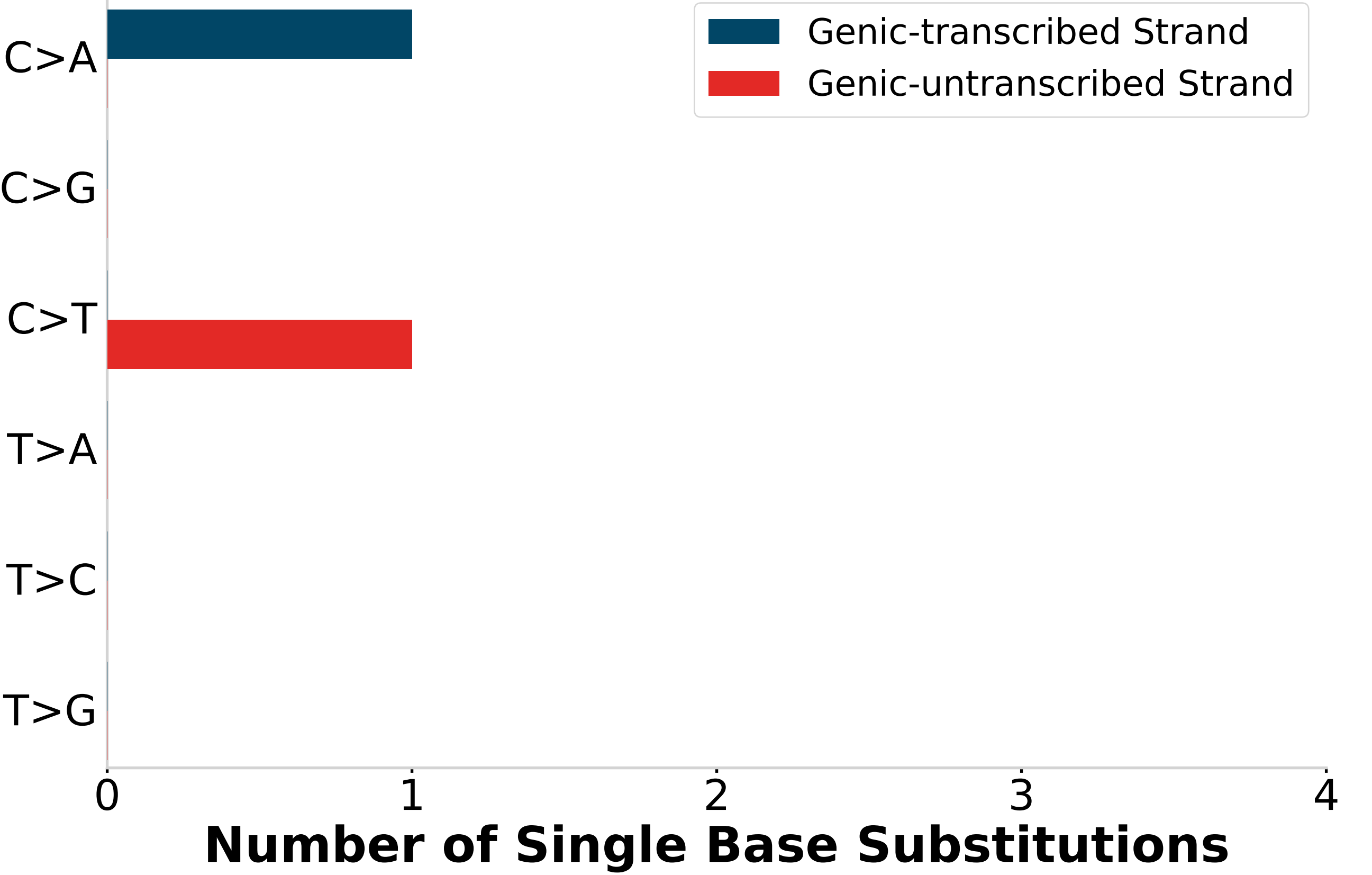
TCGA-A7-A0DB-01A-11D-A272-09: 9 trans



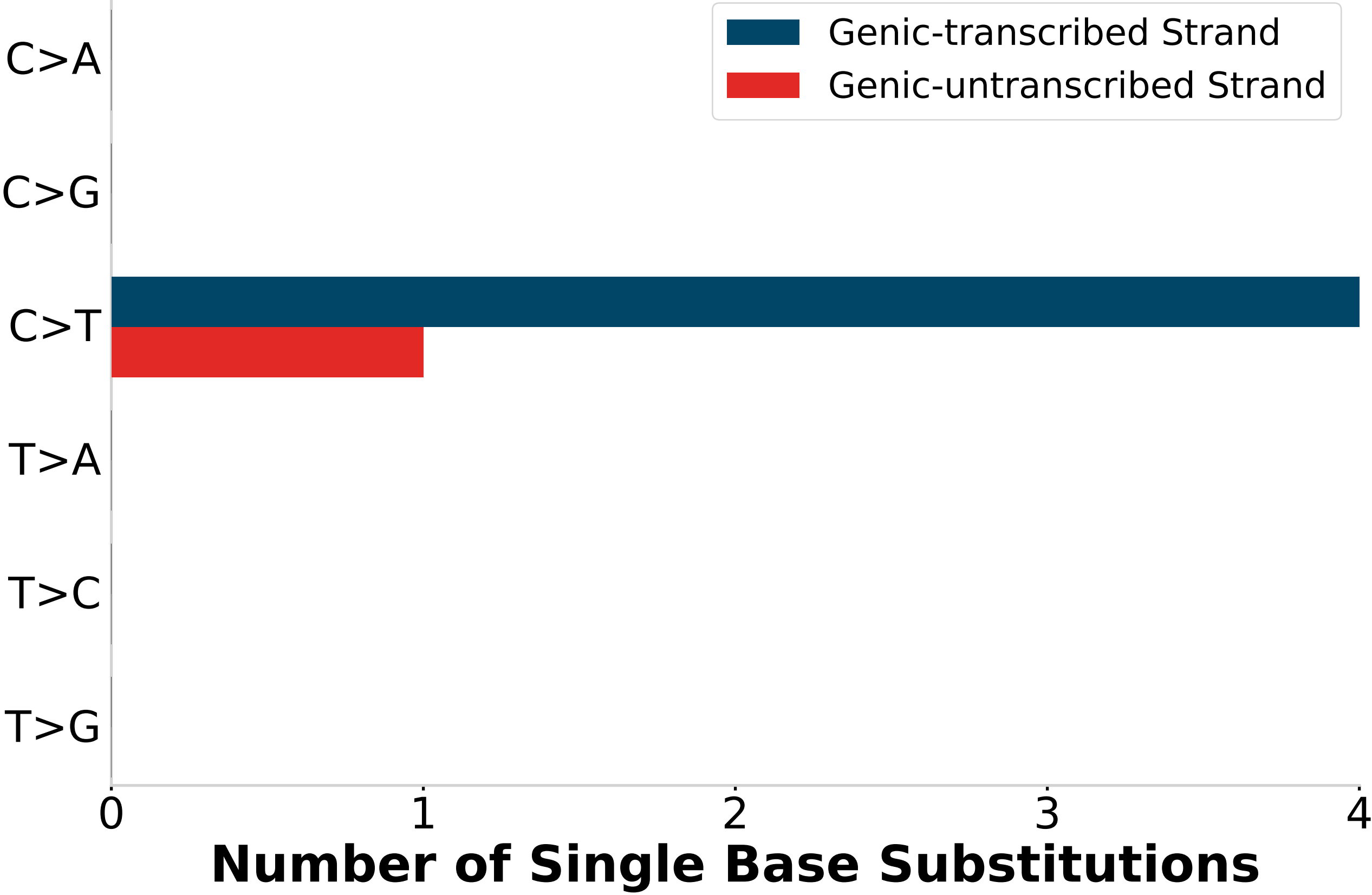
TCGA-A7-A13D-01A-13D-A272-09: 21 trans



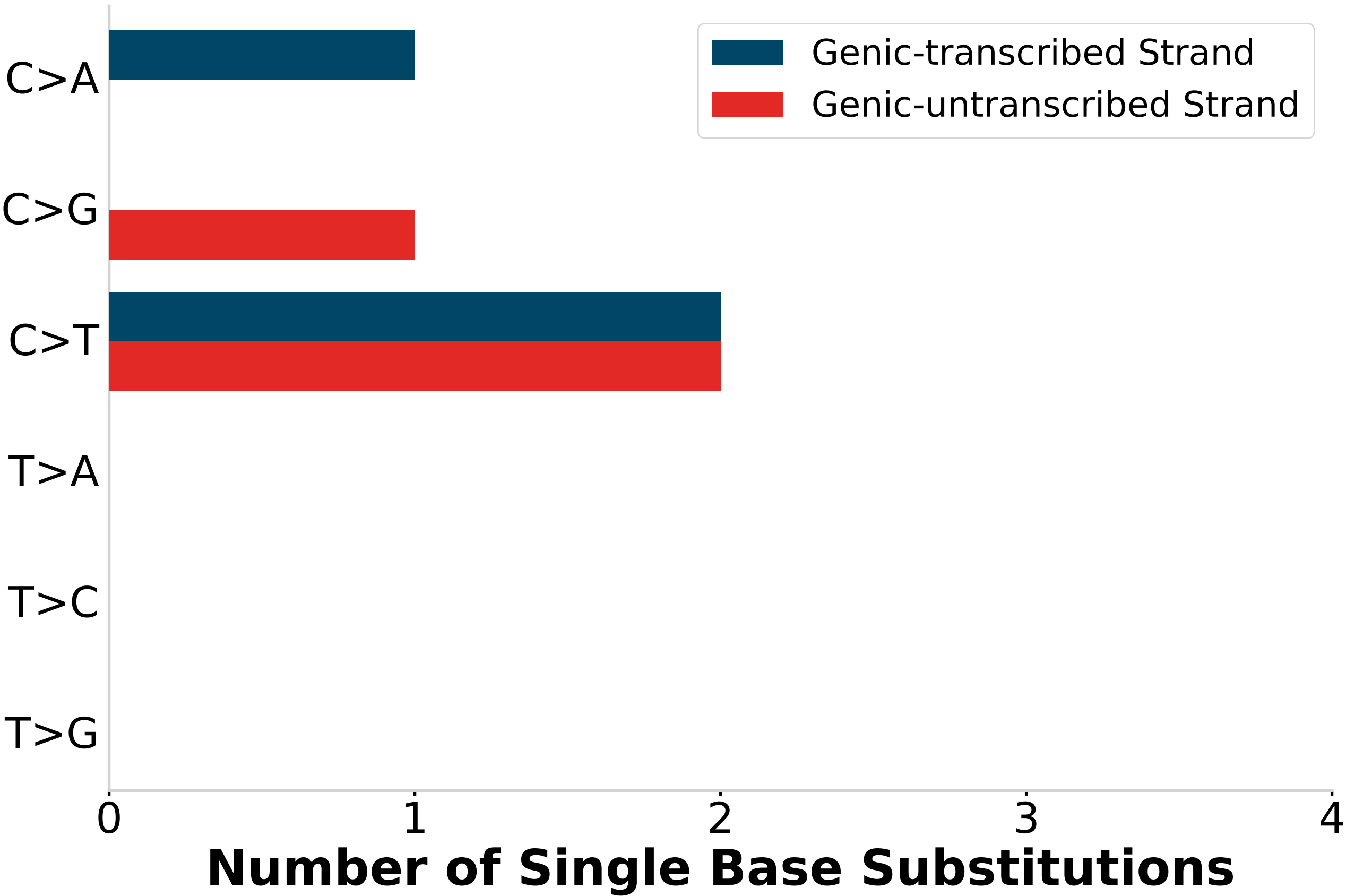
TCGA-A7-A13E-01A-11D-A272-09: 2 transco



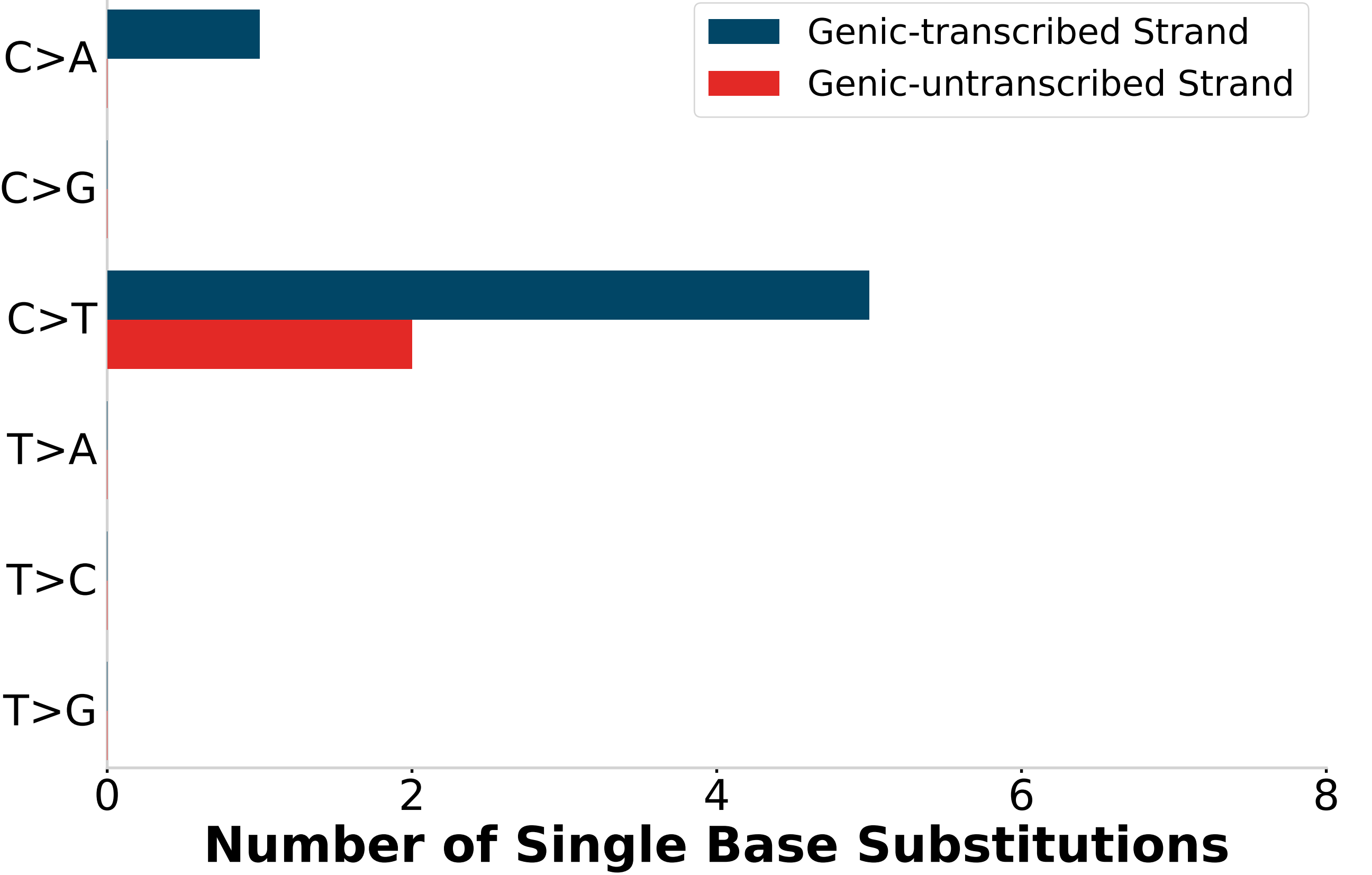
TCGA-A7-A13F-01A-11D-A12Q-09: 5 transcribed



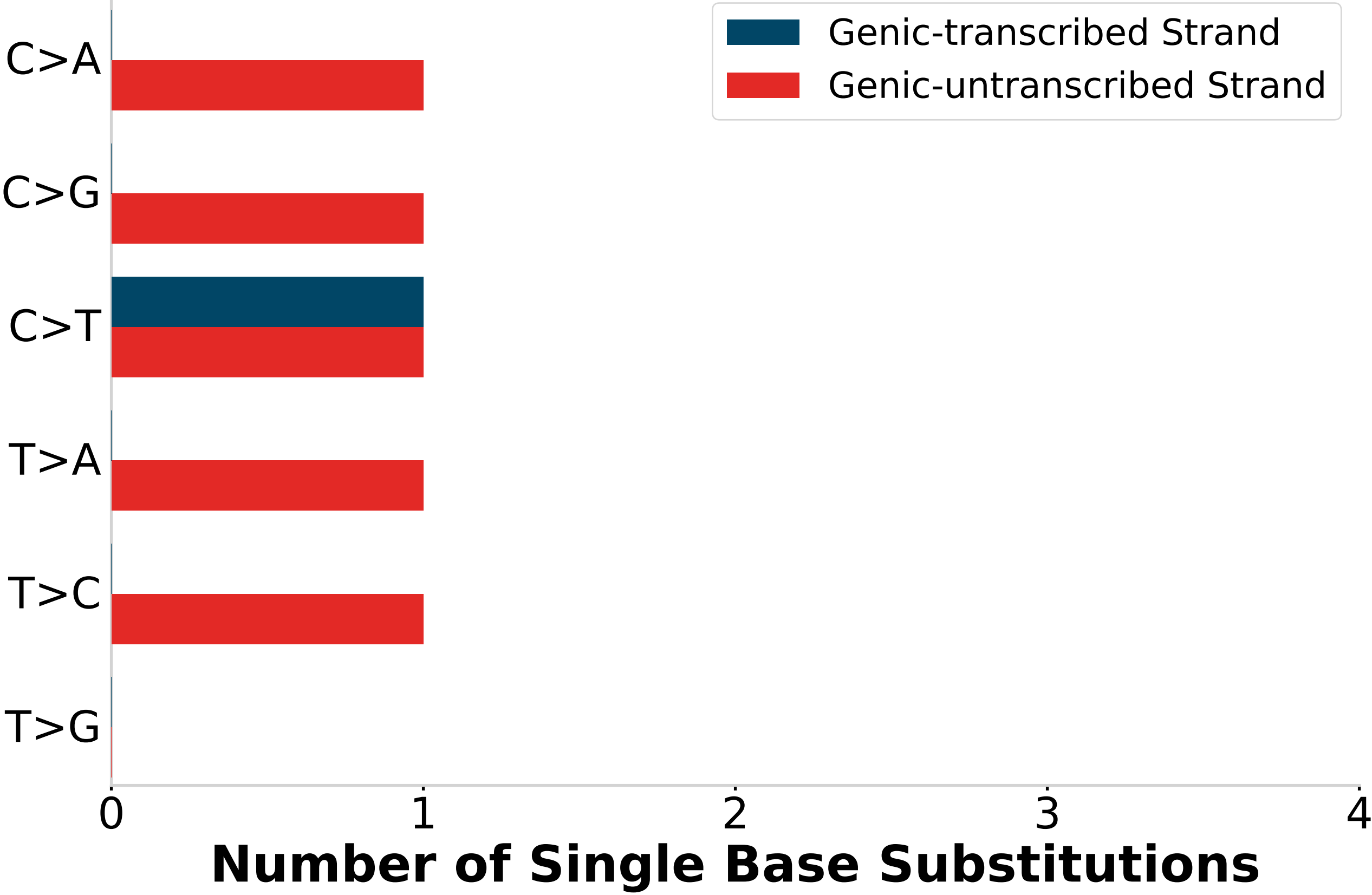
TCGA-A7-A13G-01A-11D-A13L-09: 6 transco



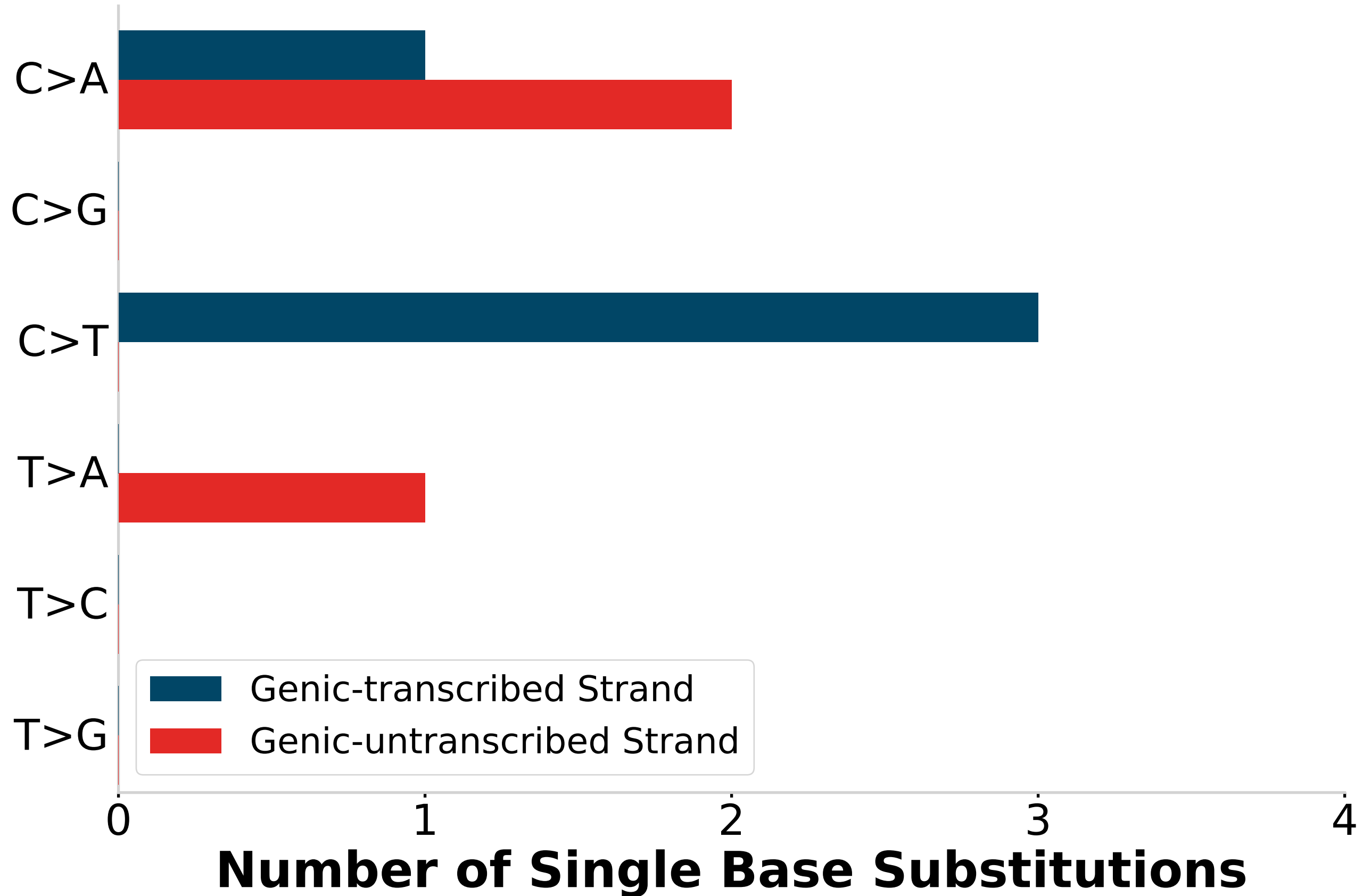
TCGA-A7-A26E-01A-11D-A272-09: 8 transco



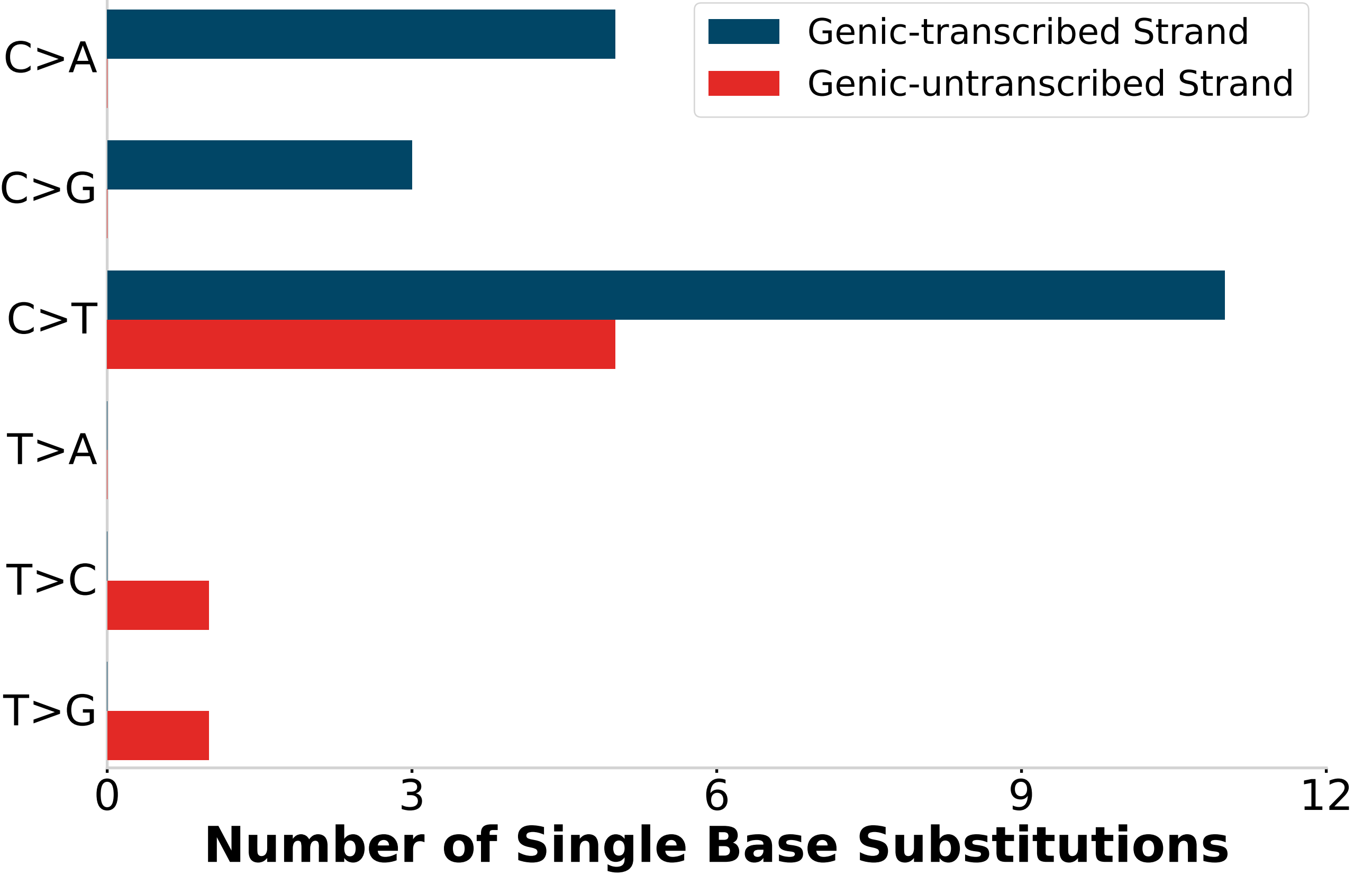
TCGA-A7-A26F-01A-21D-A167-09: 6 transcribed



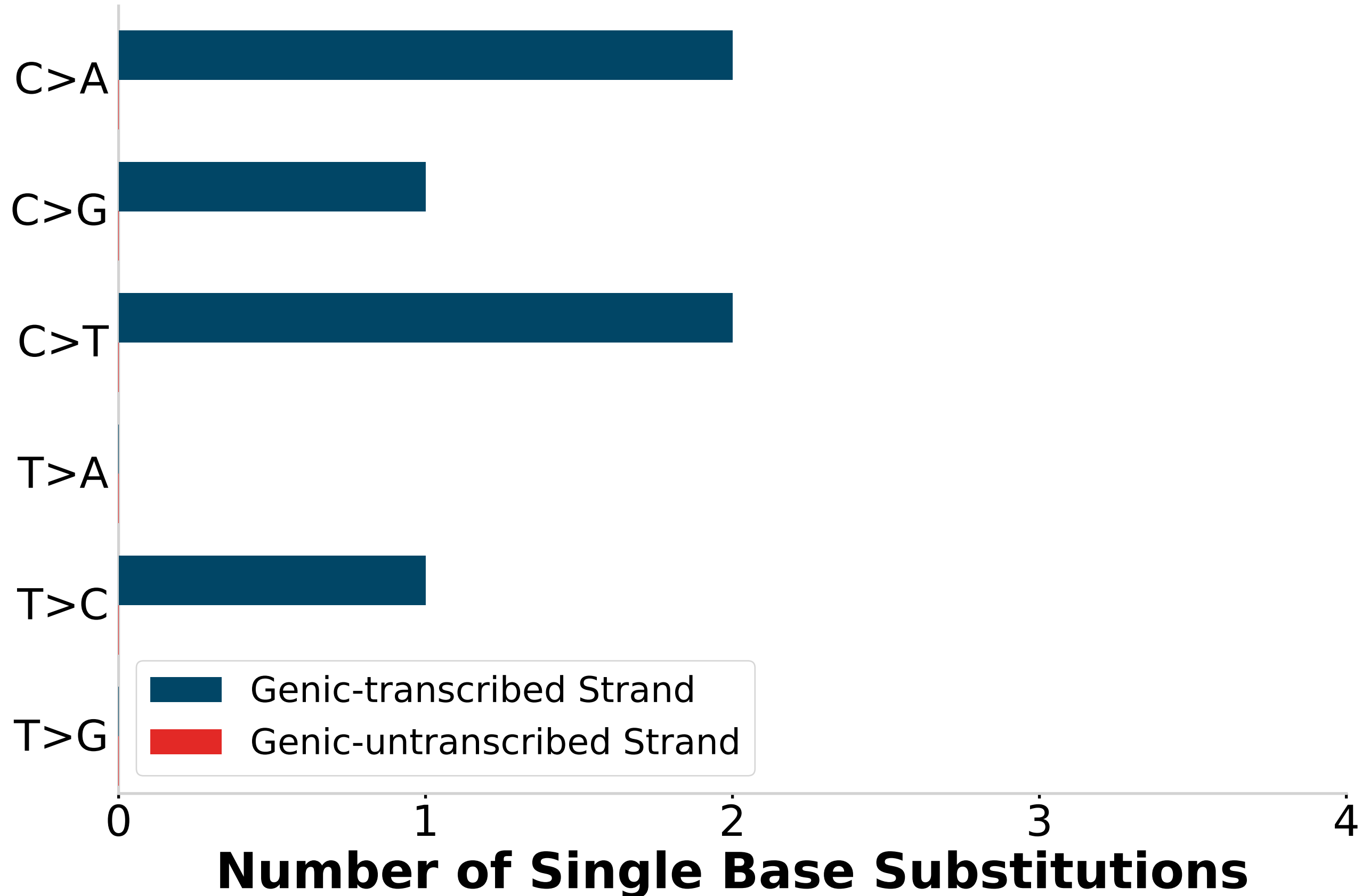
TCGA-A7-A26G-01A-21D-A167-09: 7 trans



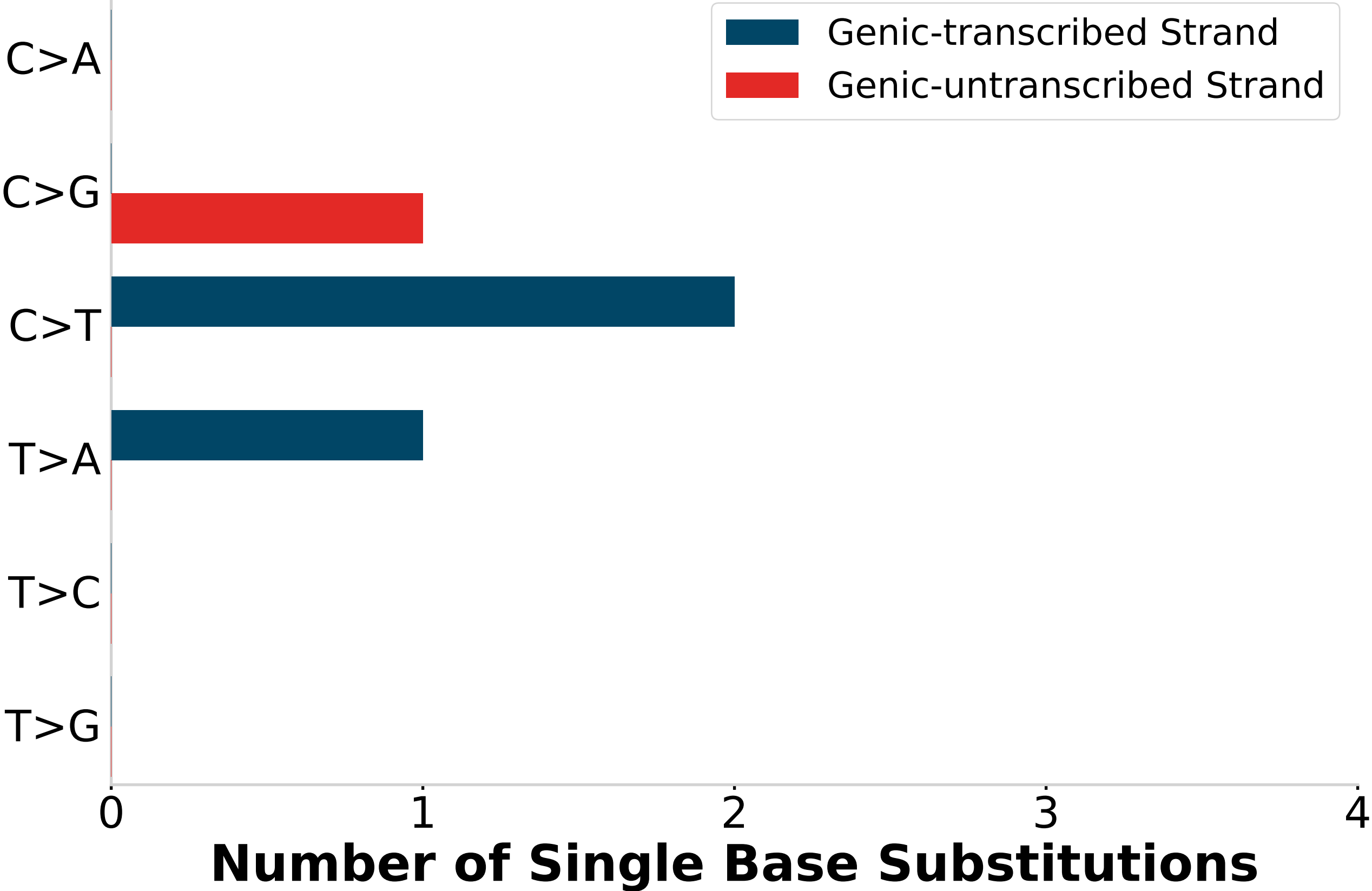
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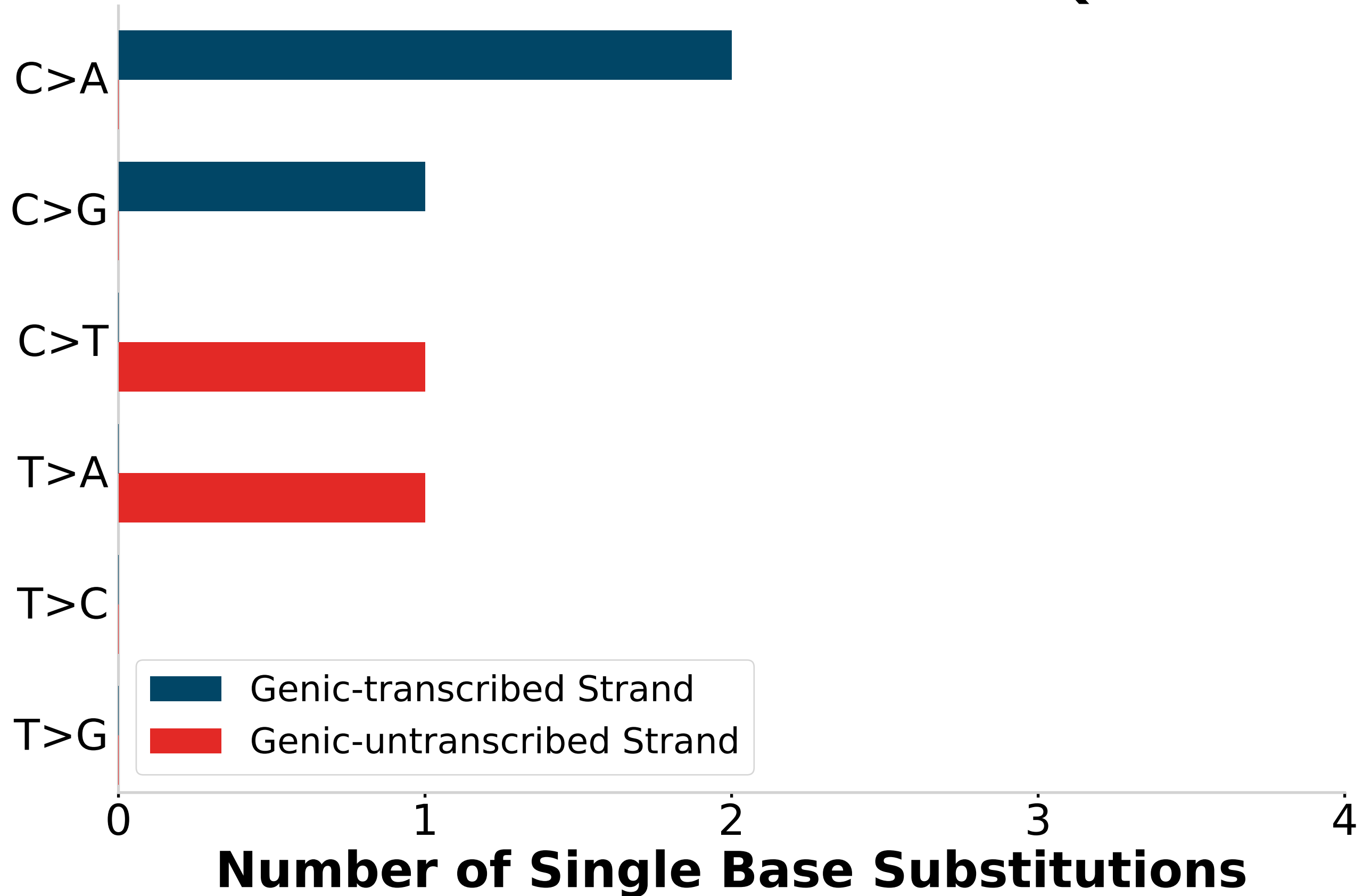
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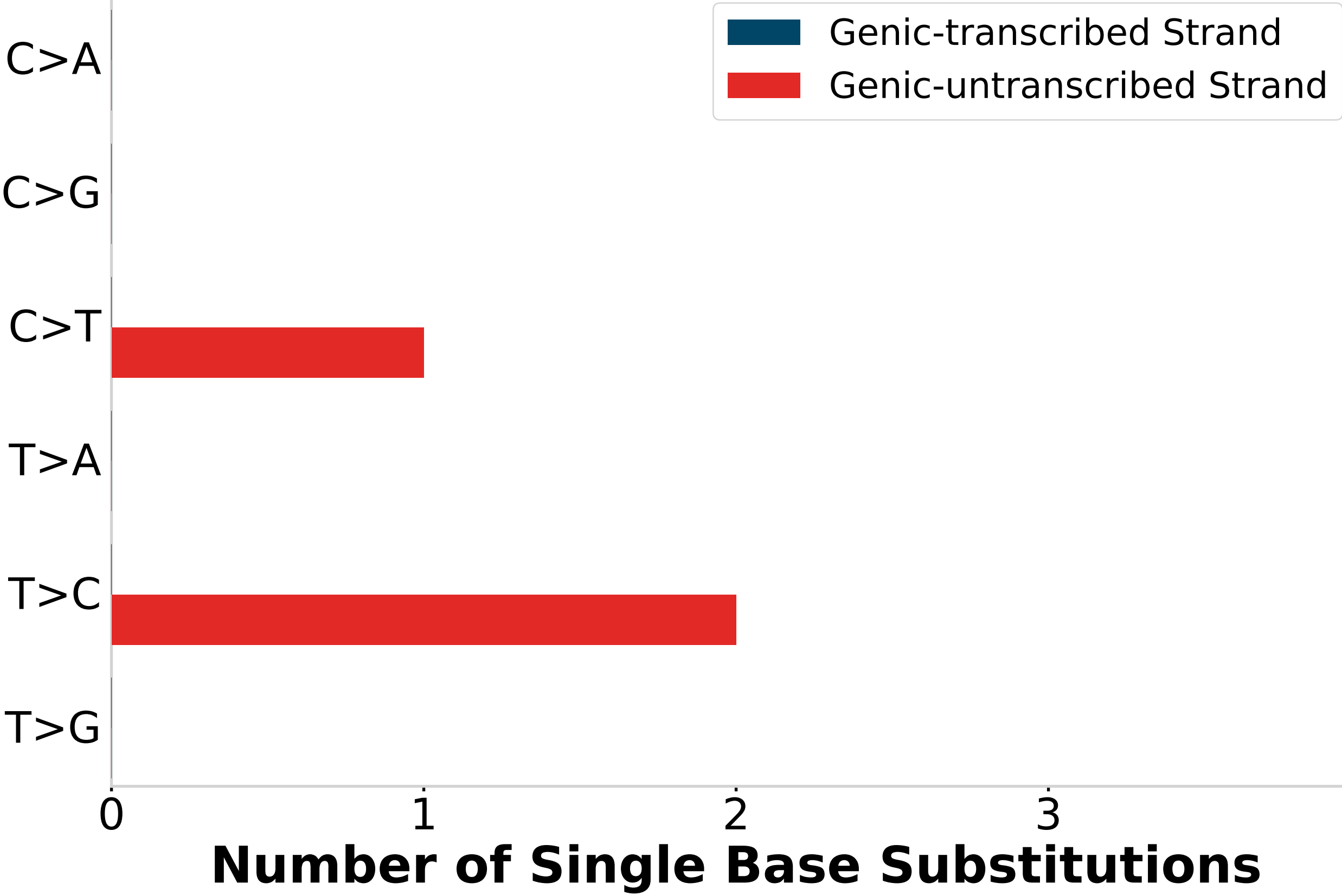
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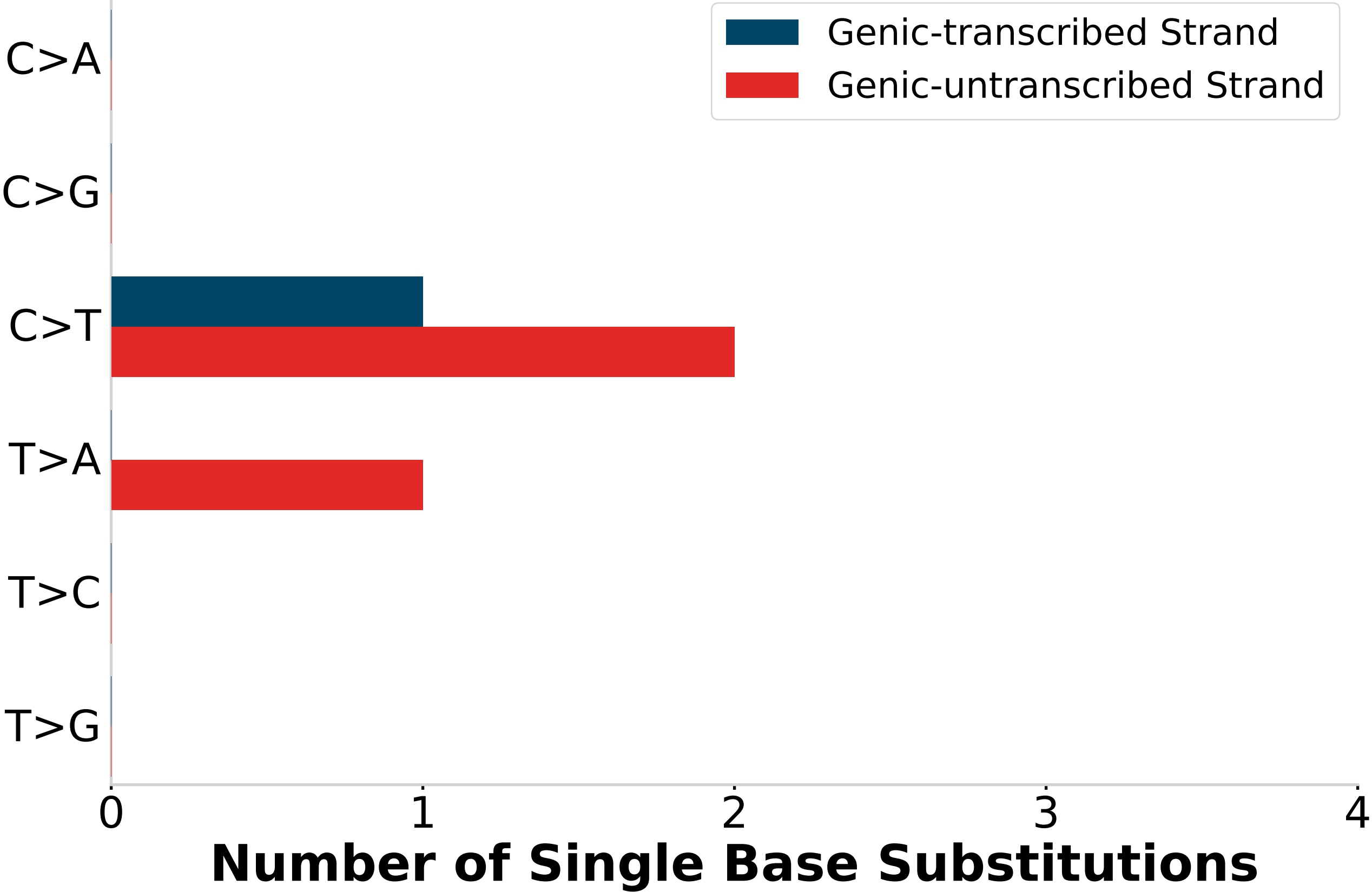
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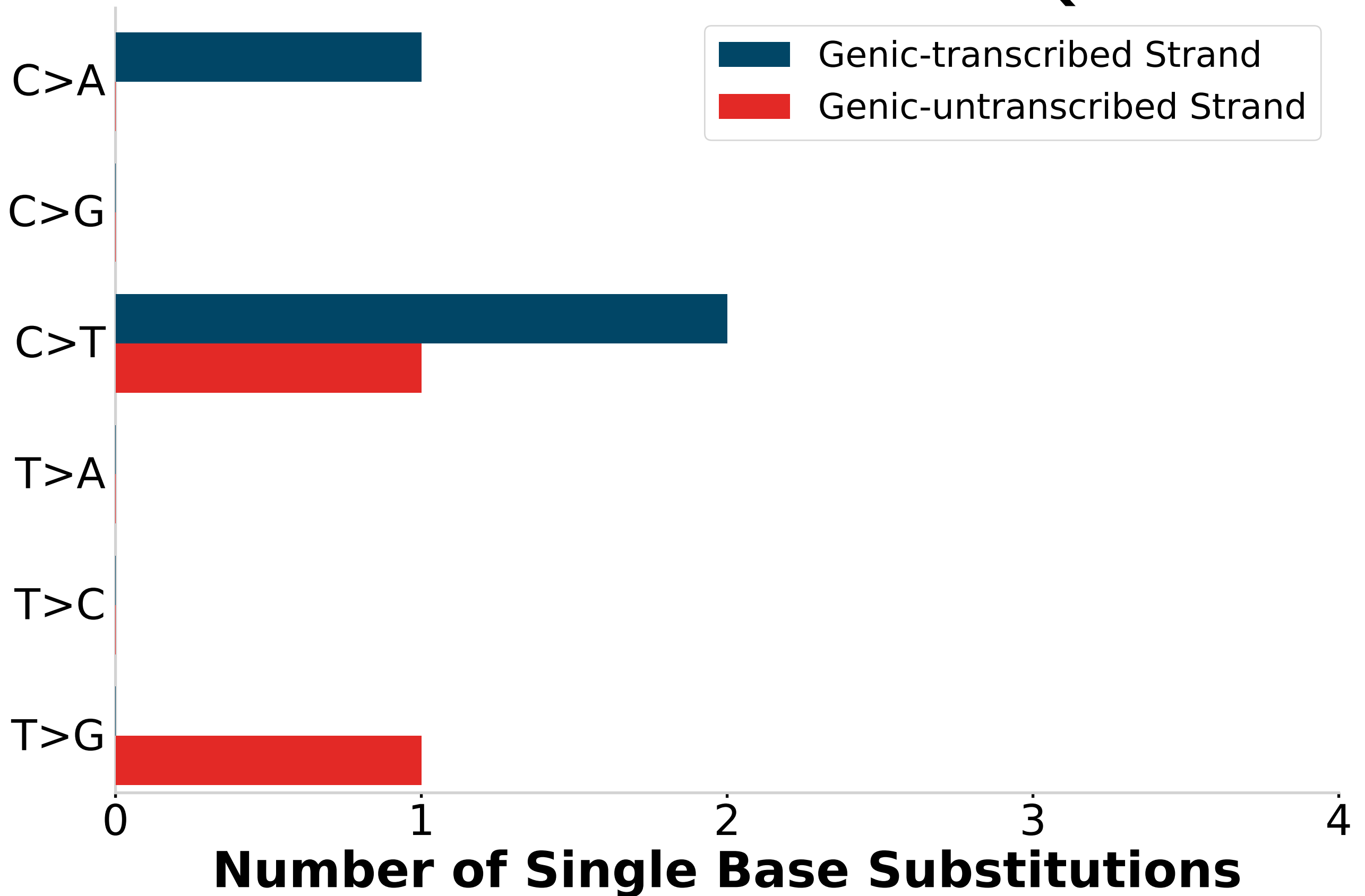
TCGA-A7-A3RF-01A-11D-A228-09: 3 transco



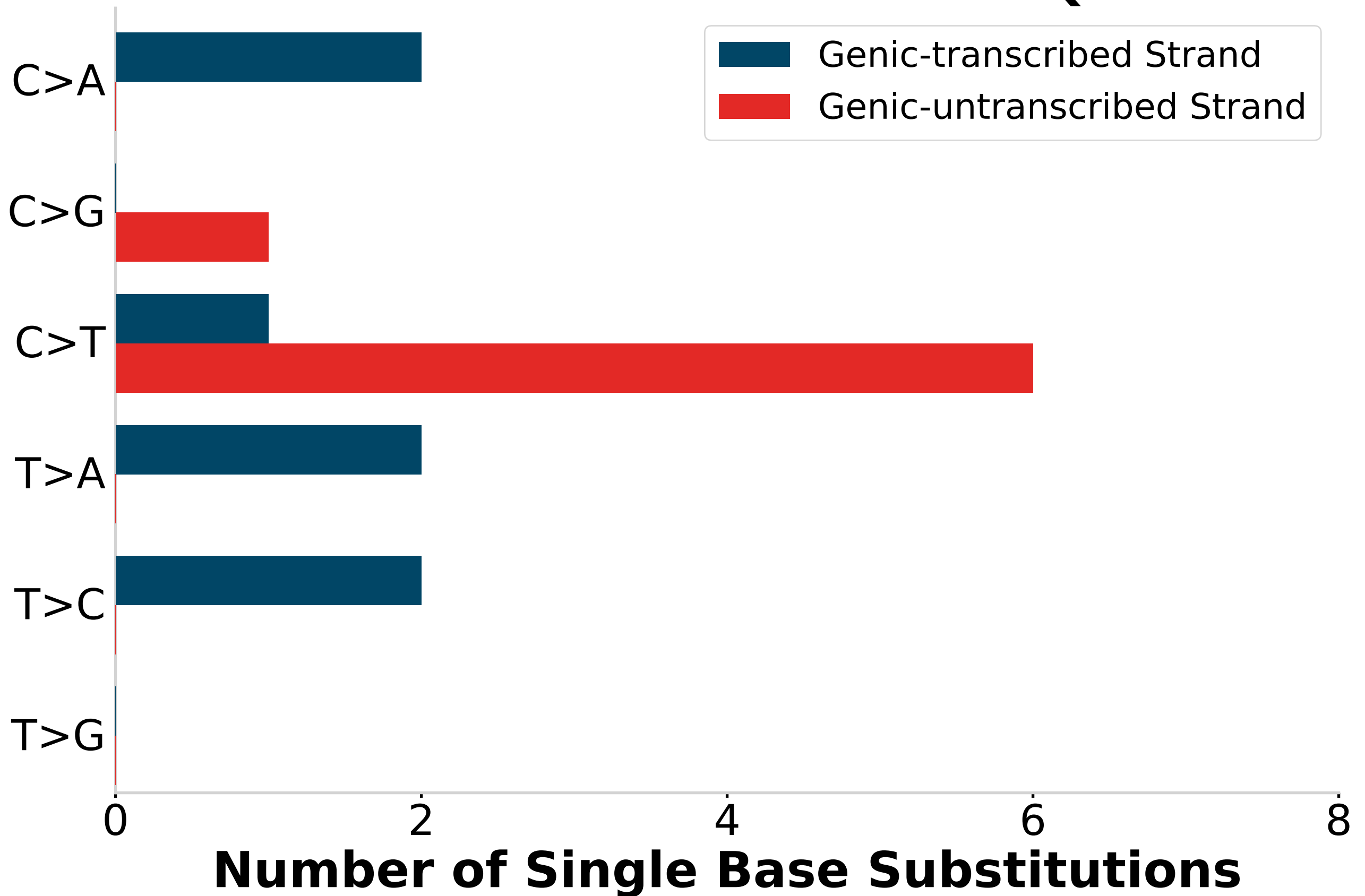
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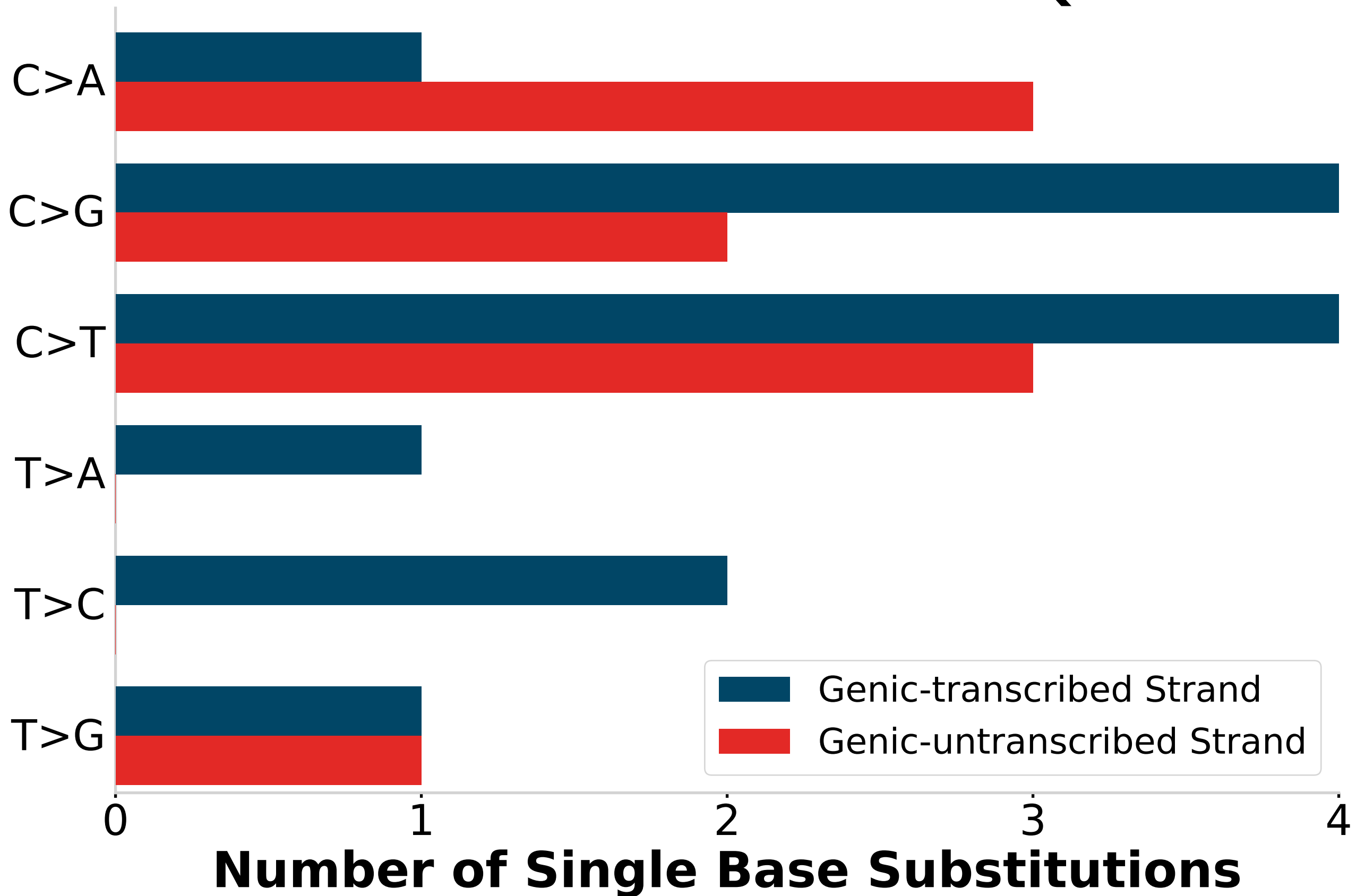
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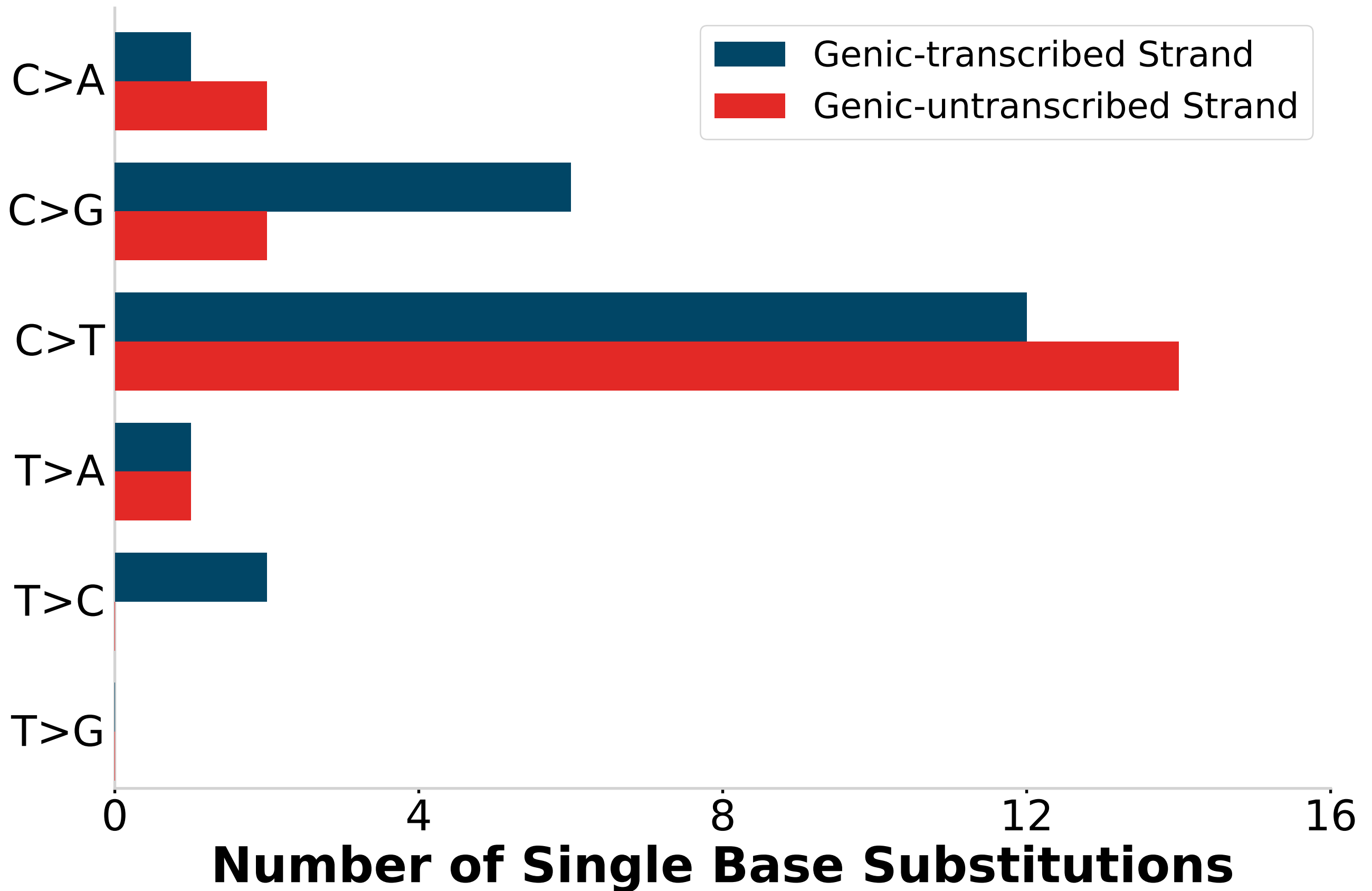
TCGA-A7-A4SD-01A-11D-A25Q-09: 14 tran



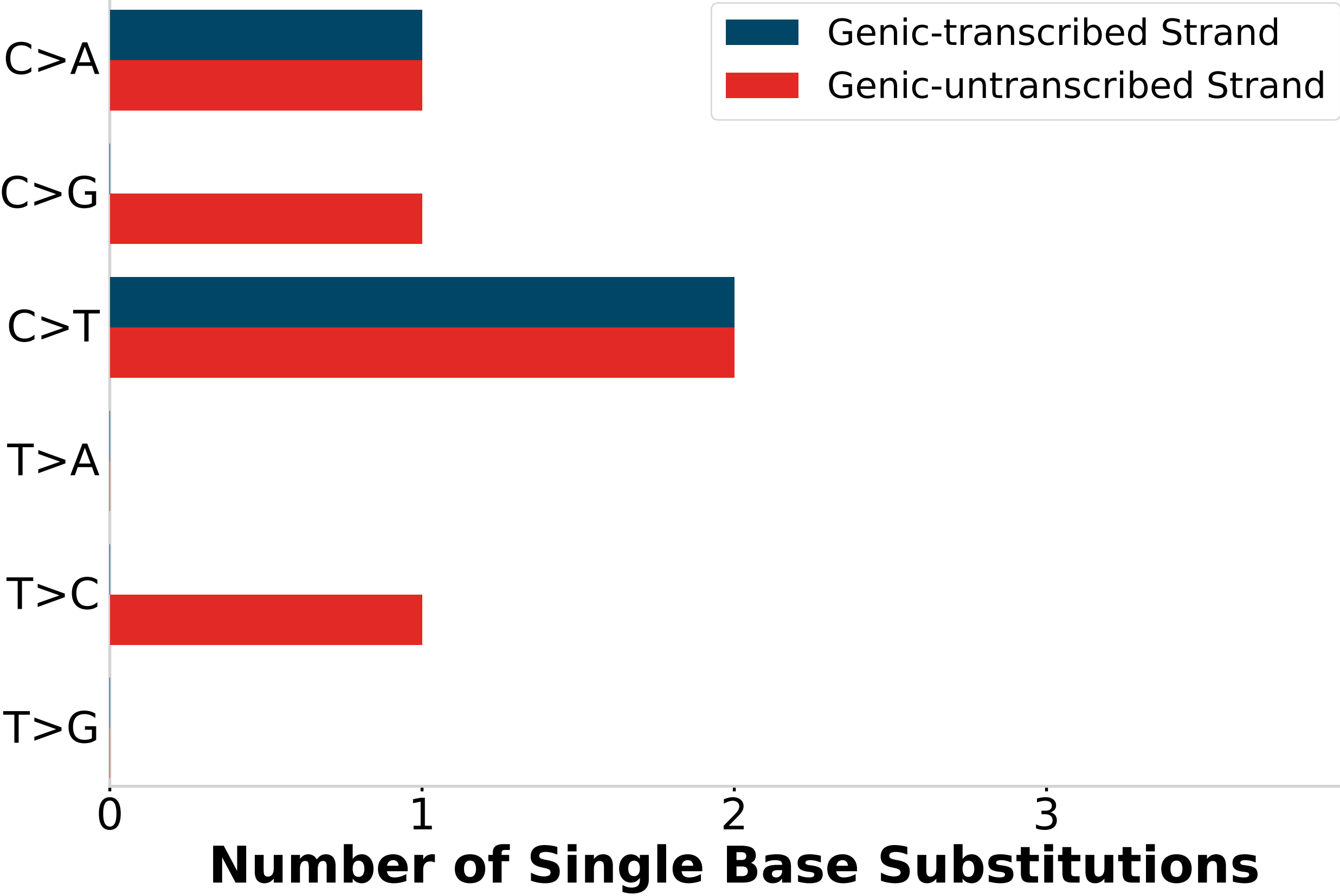
TCGA-A7-A4SE-01A-11D-A25Q-09: 22 trans



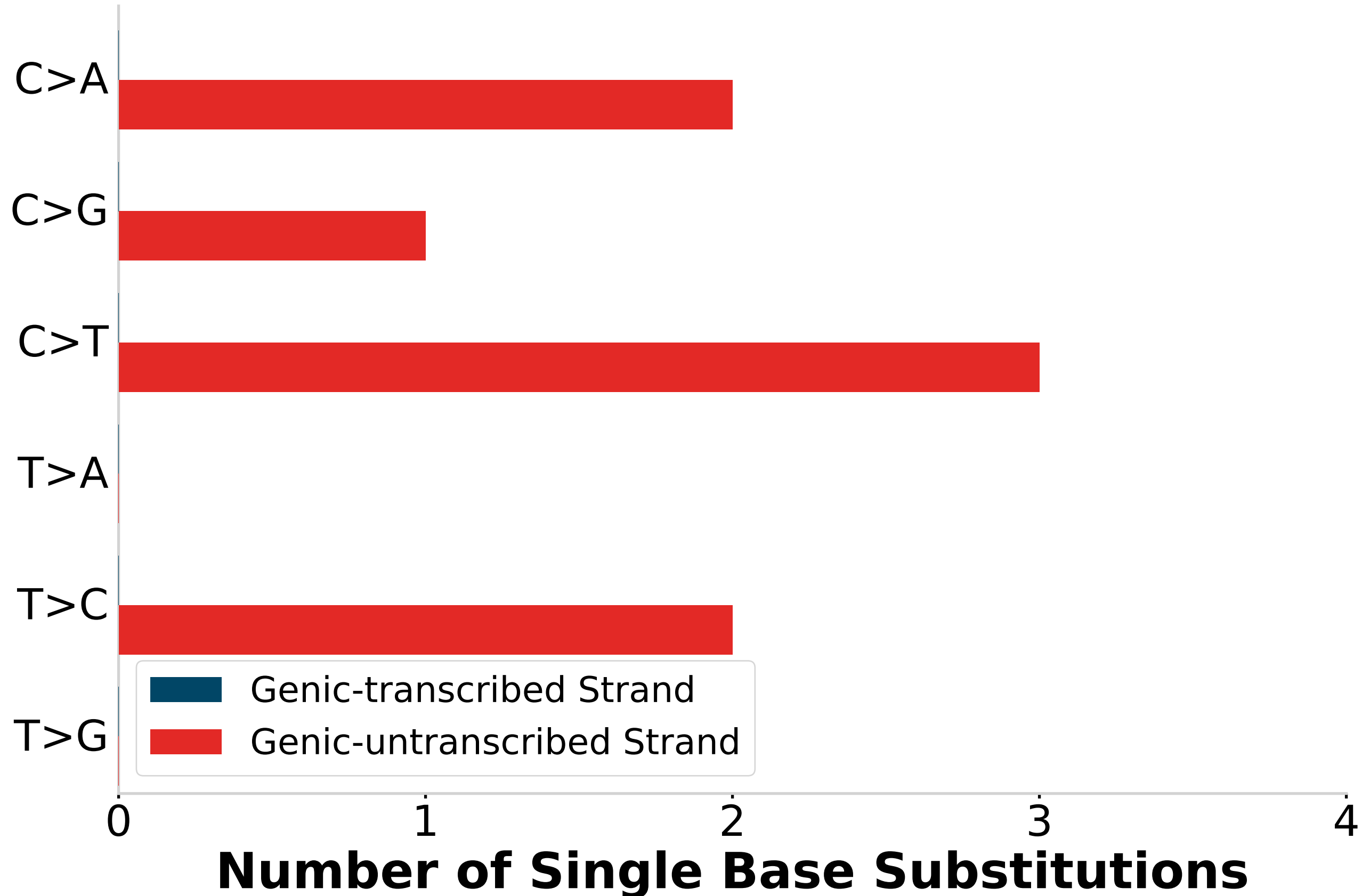
TCGA-A7-A56D-01A-11D-A27P-09: 41 trans



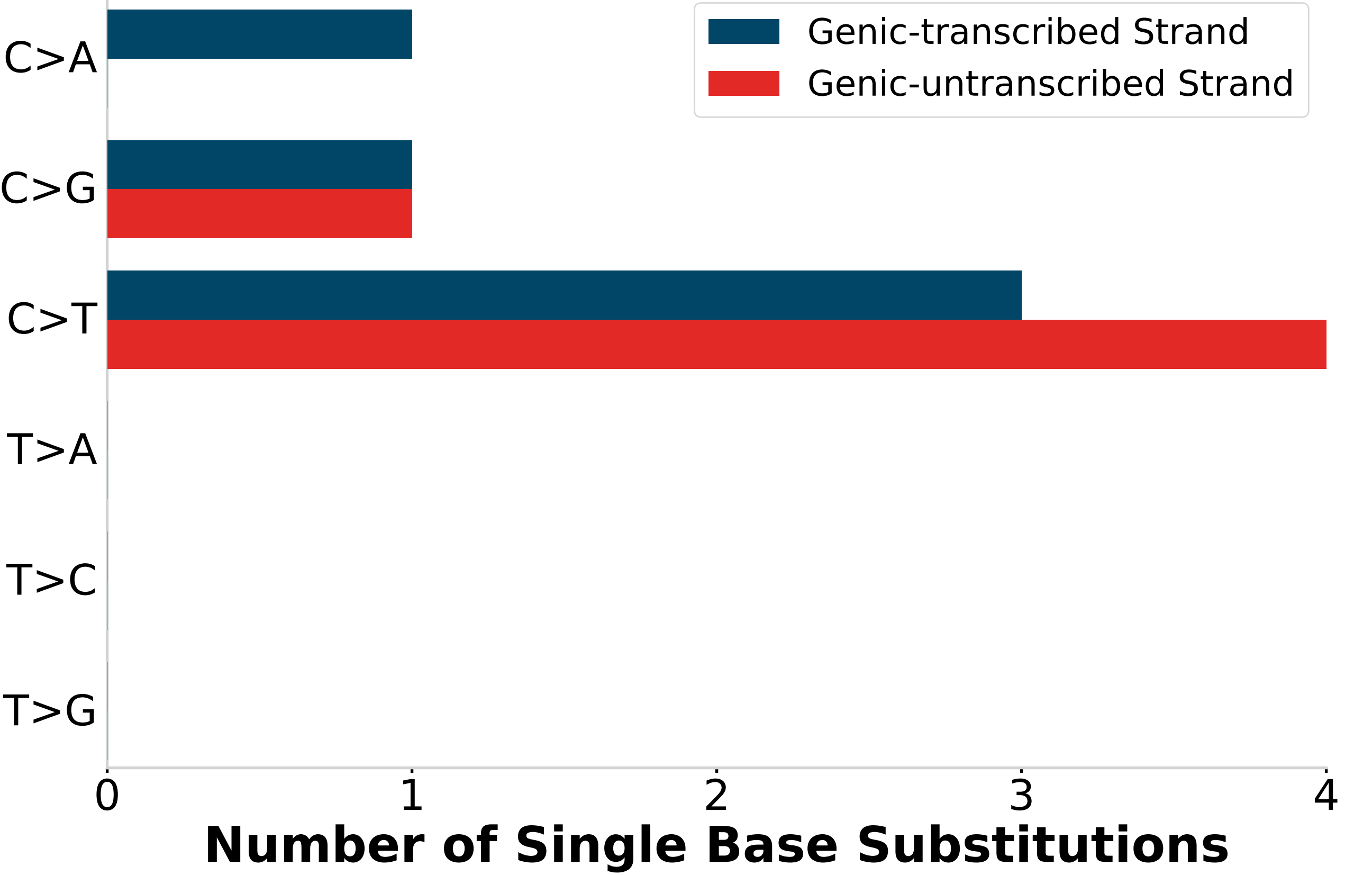
TCGA-A7-A5ZW-01A-12D-A29N-09: 8 trans



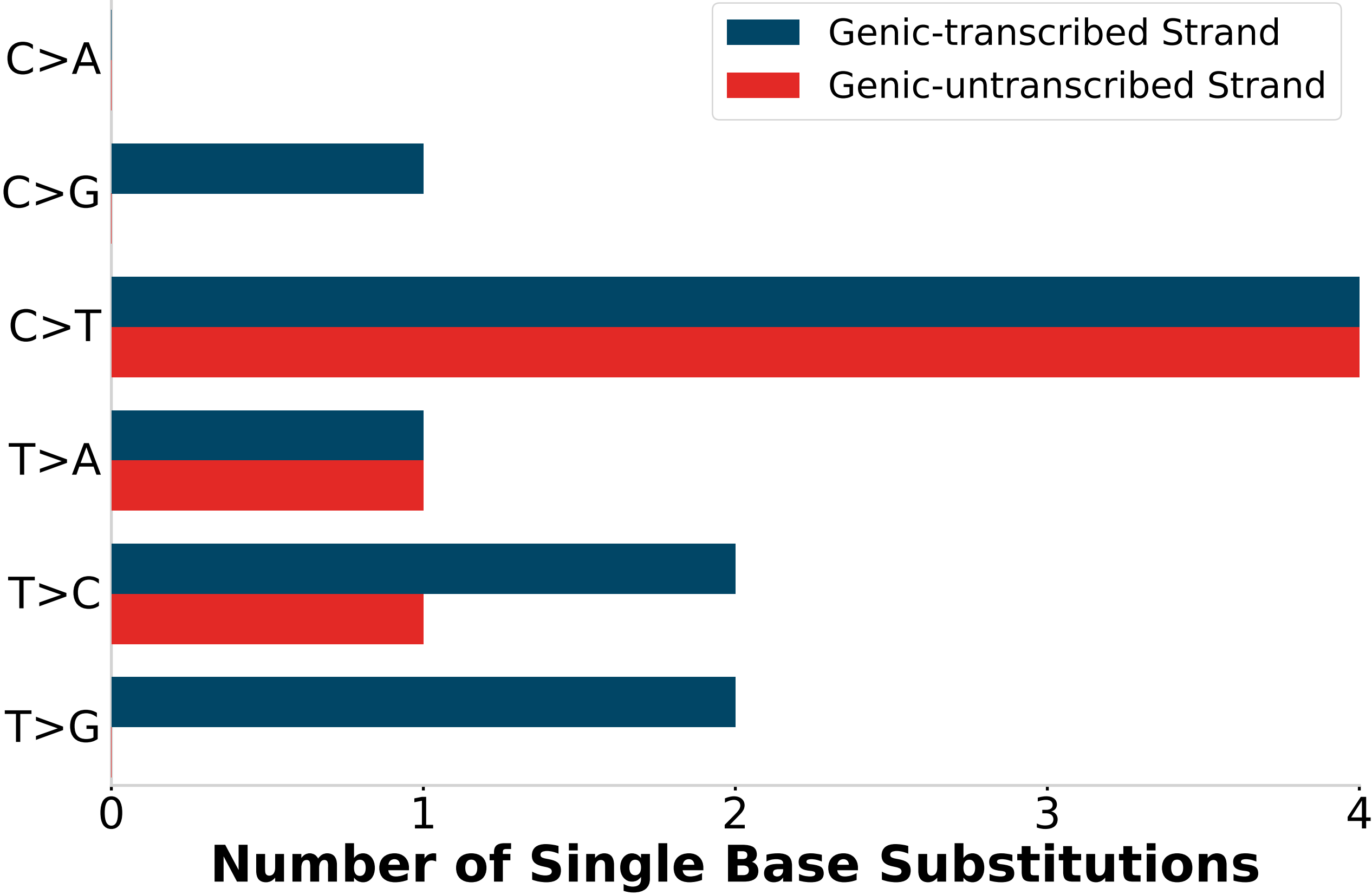
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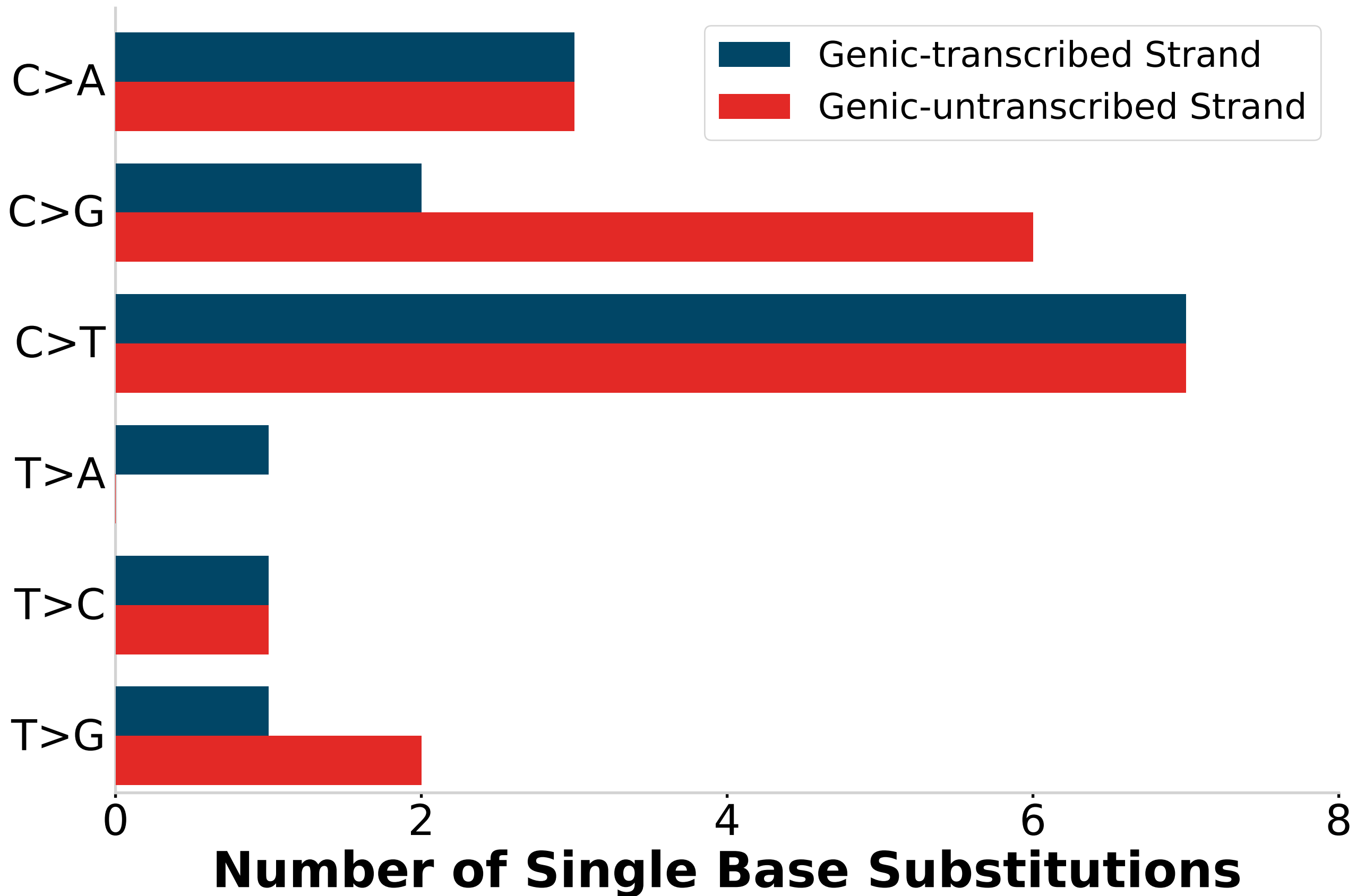
TCGA-A7-A6VV-01A-22D-A33E-09: 10 trans



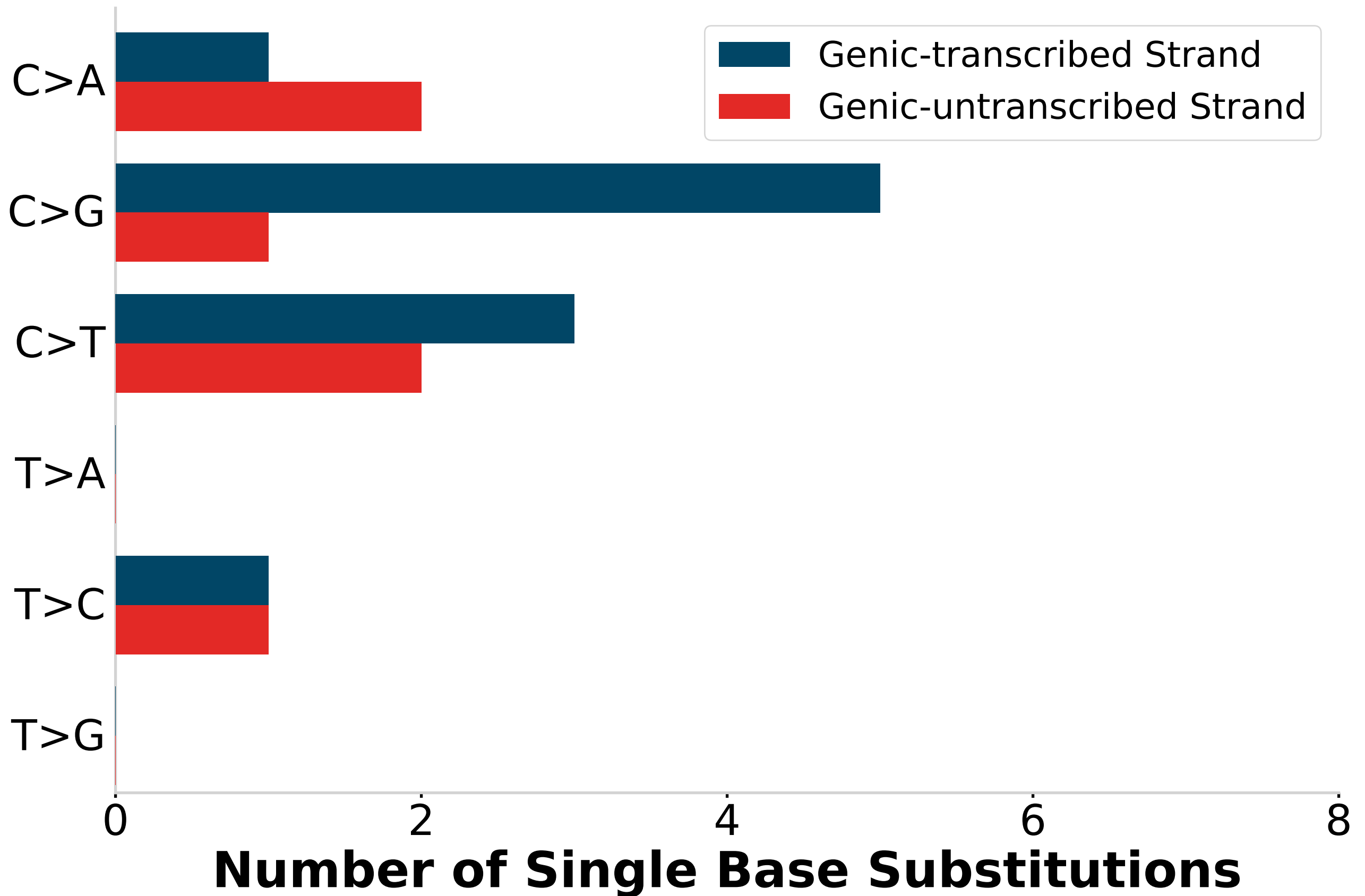
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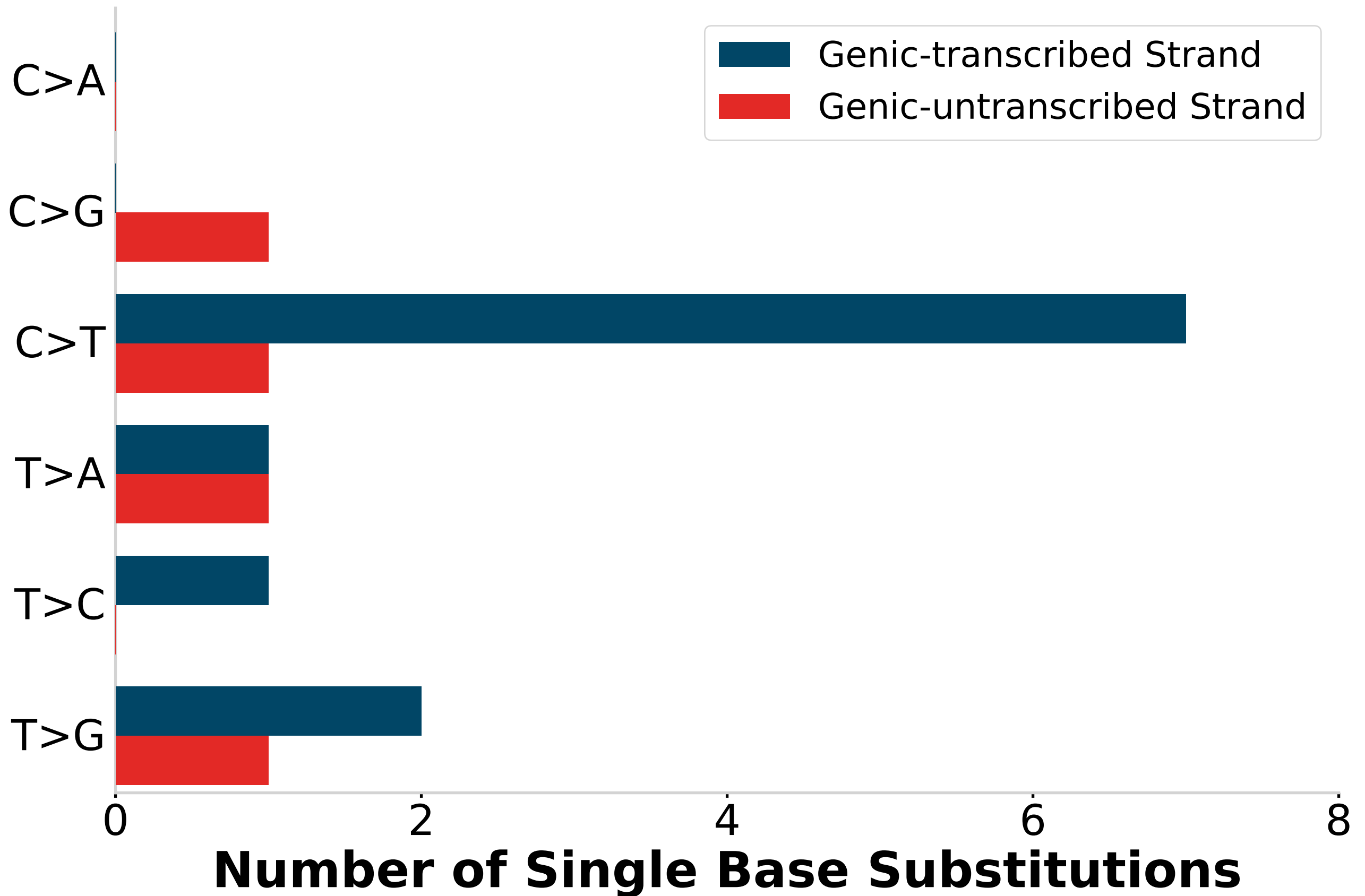
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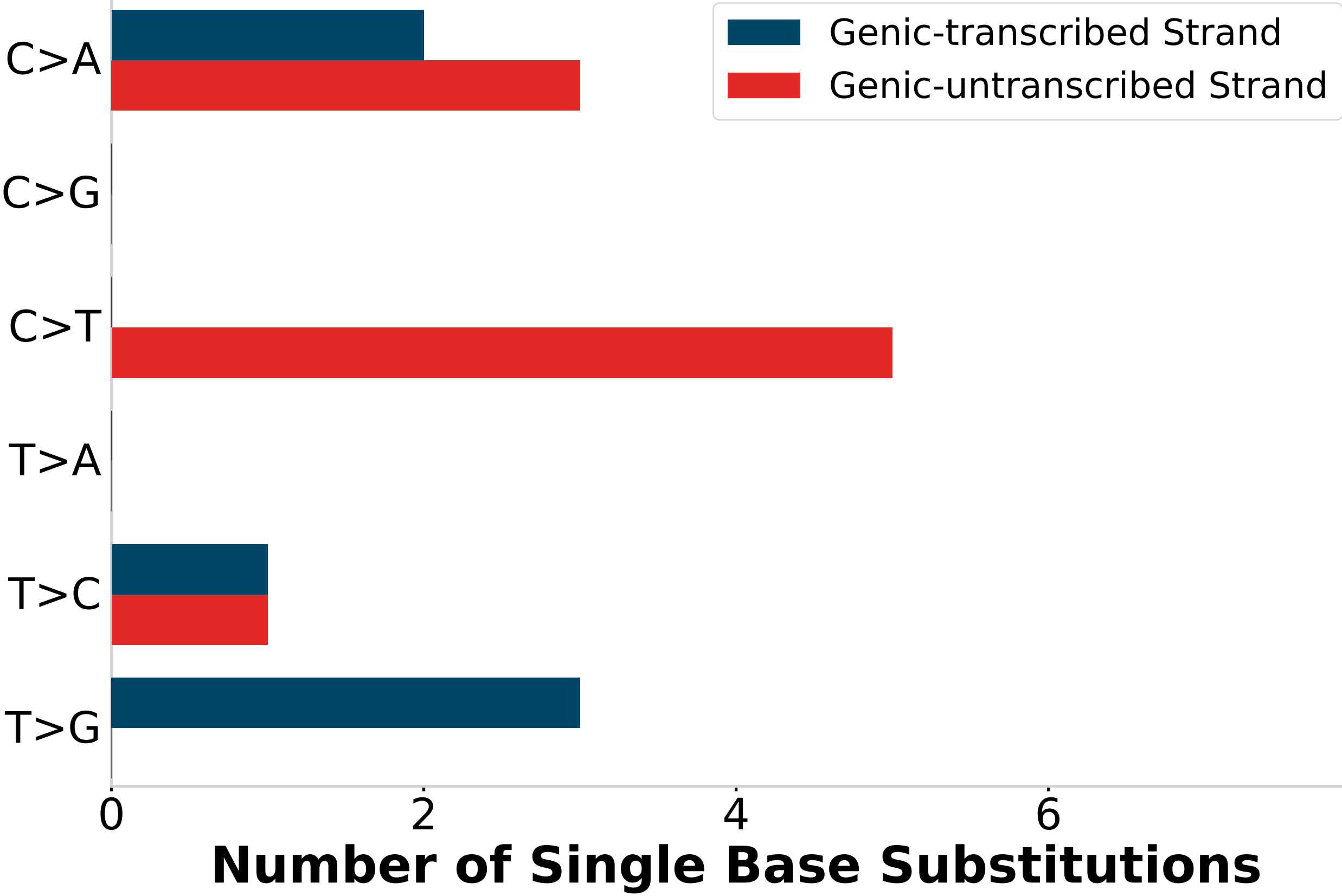
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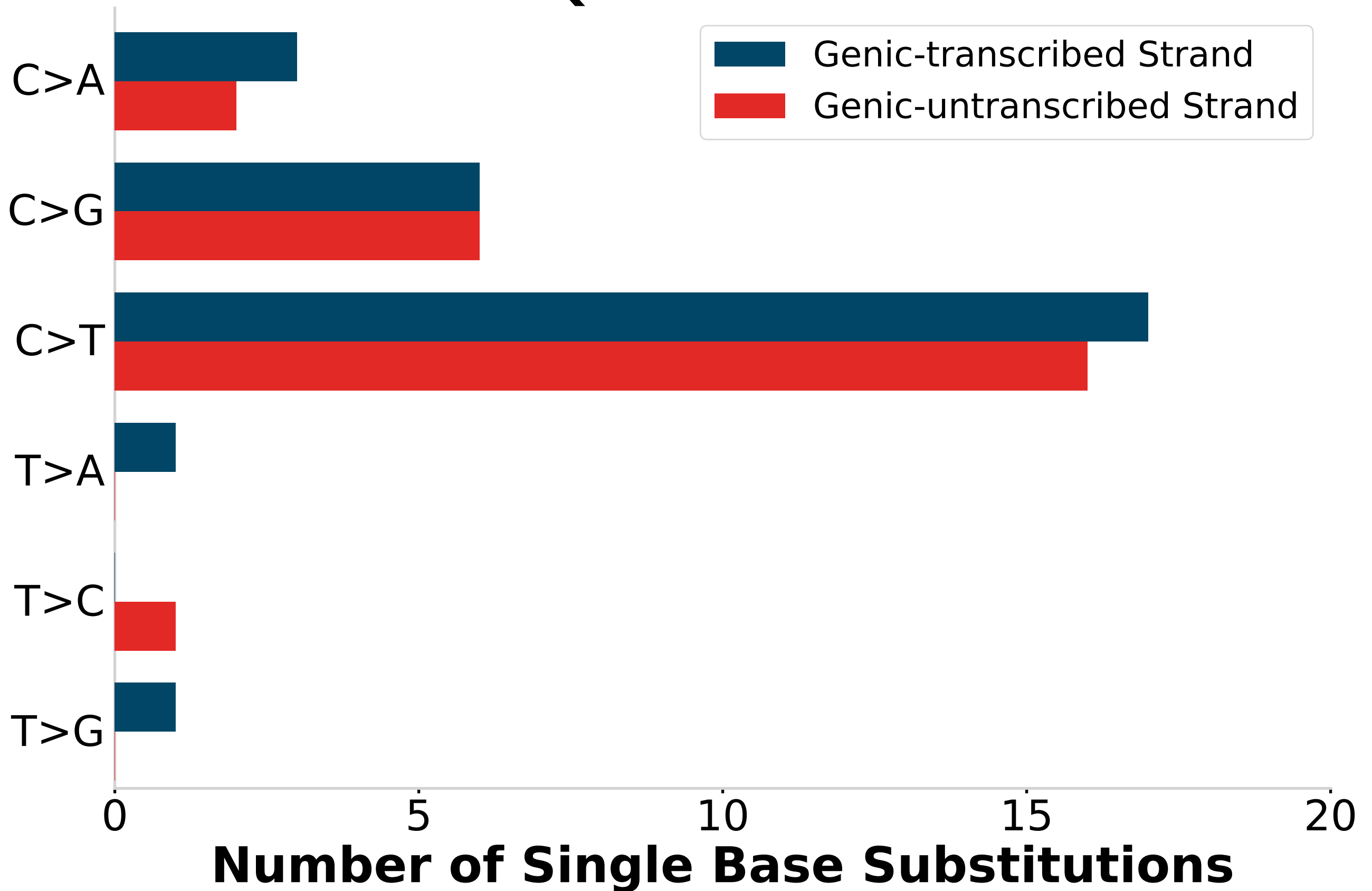
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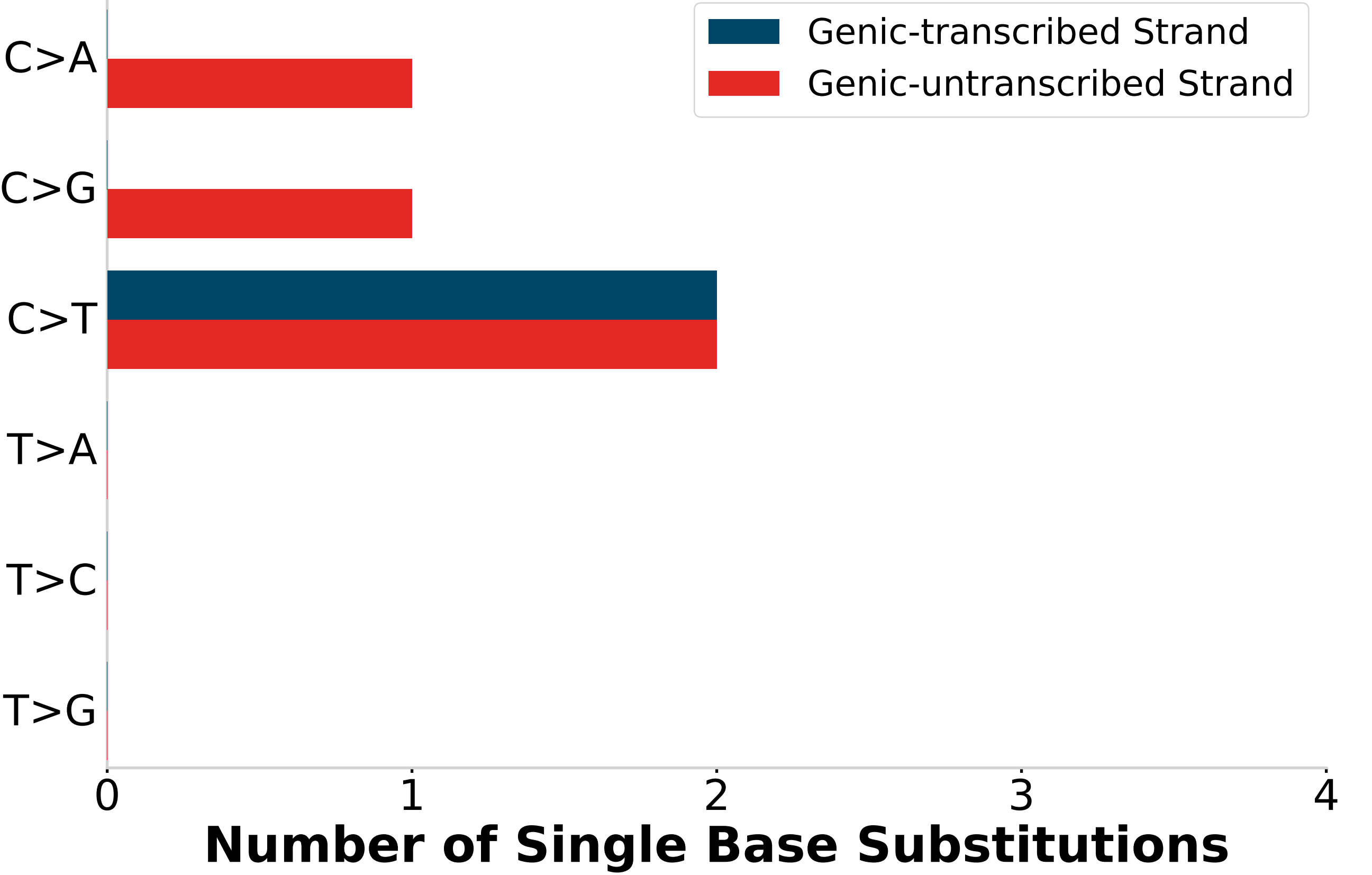
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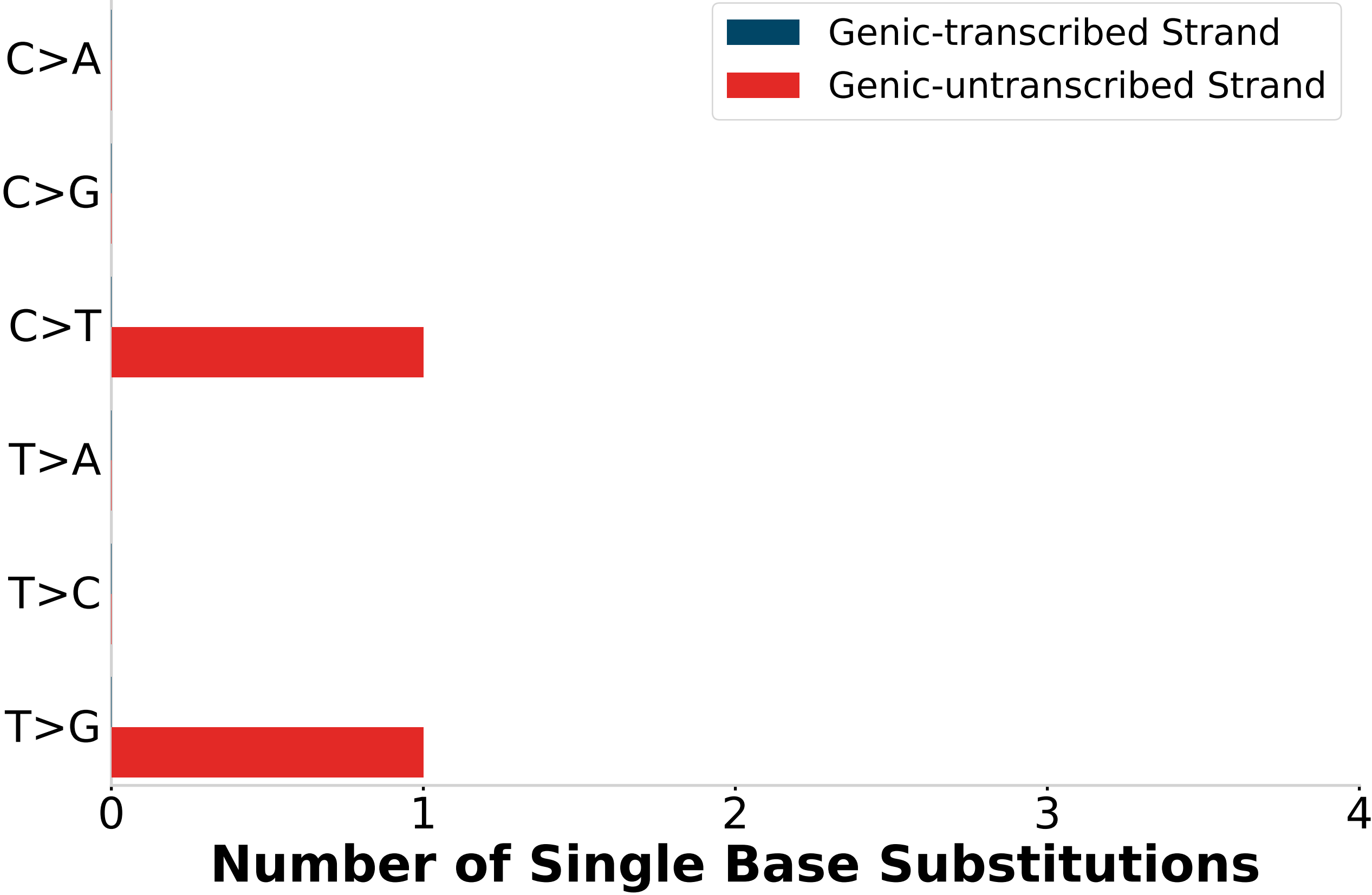
TCGA-A8-A06Q-01A-11W-A050-09: 53 tran



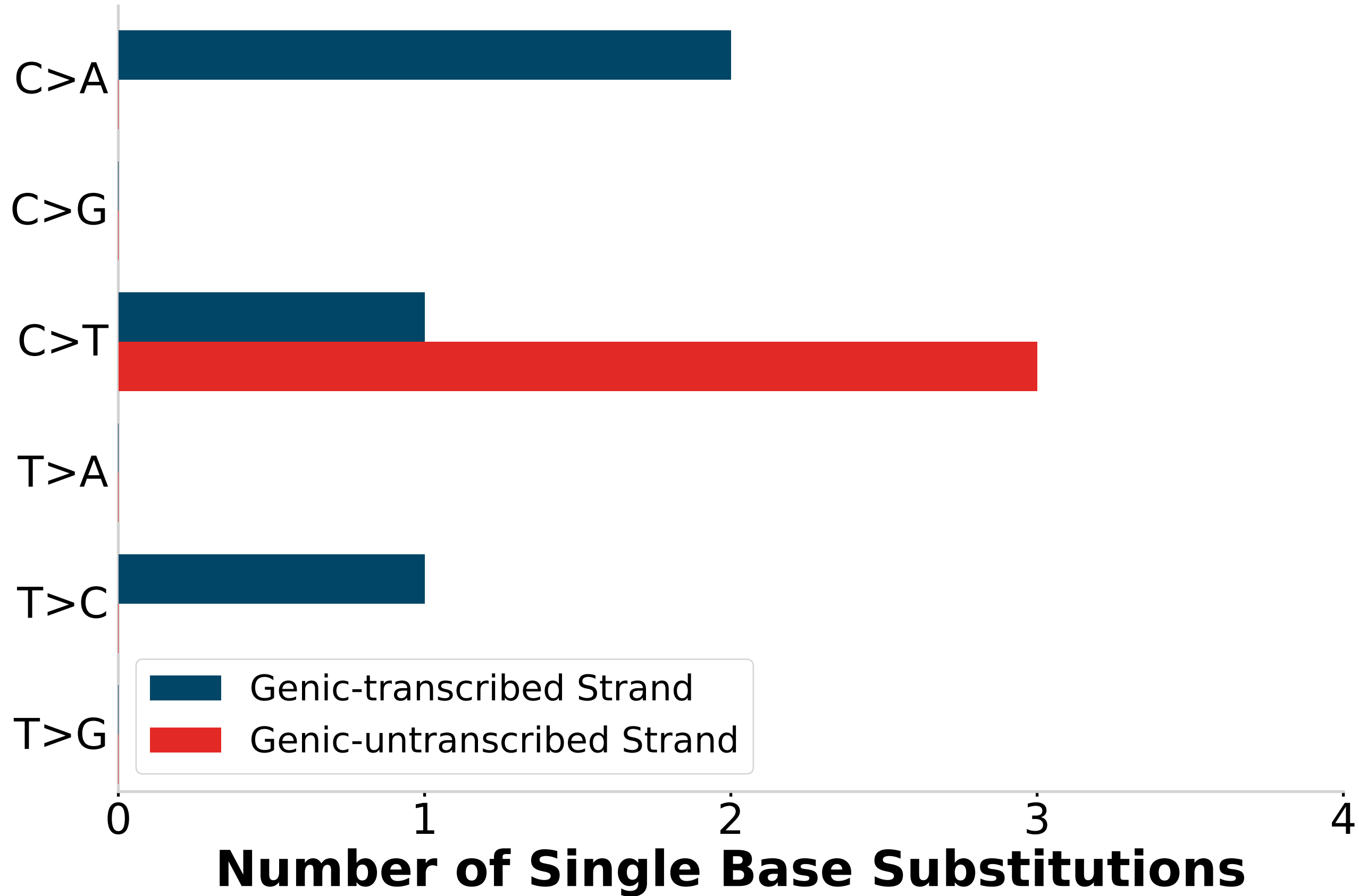
TCGA-A8-A06R-01A-11D-A015-09: 6 transcribed



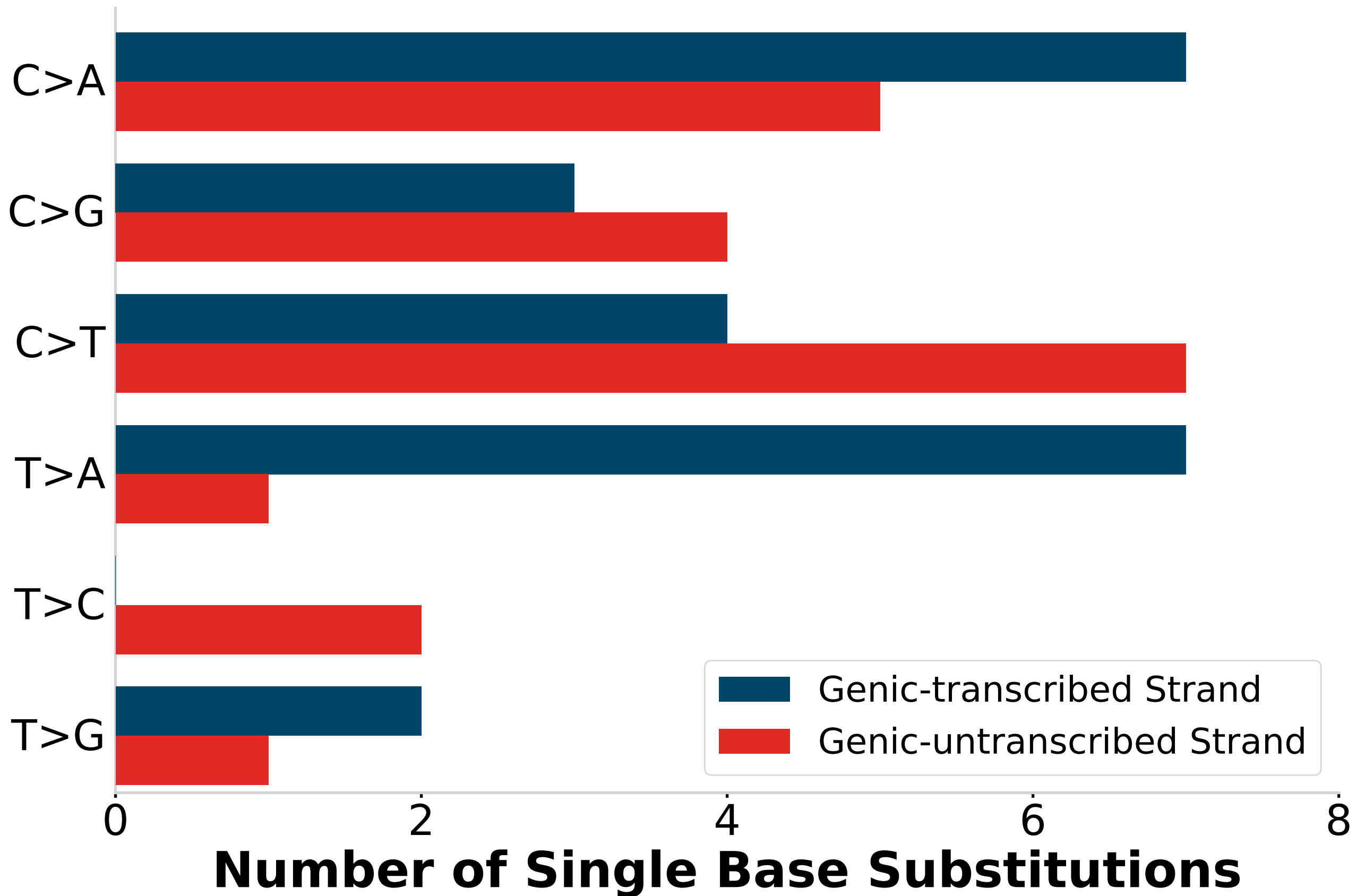
TCGA-A8-A06T-01A-11W-A019-09: 2 transcribed



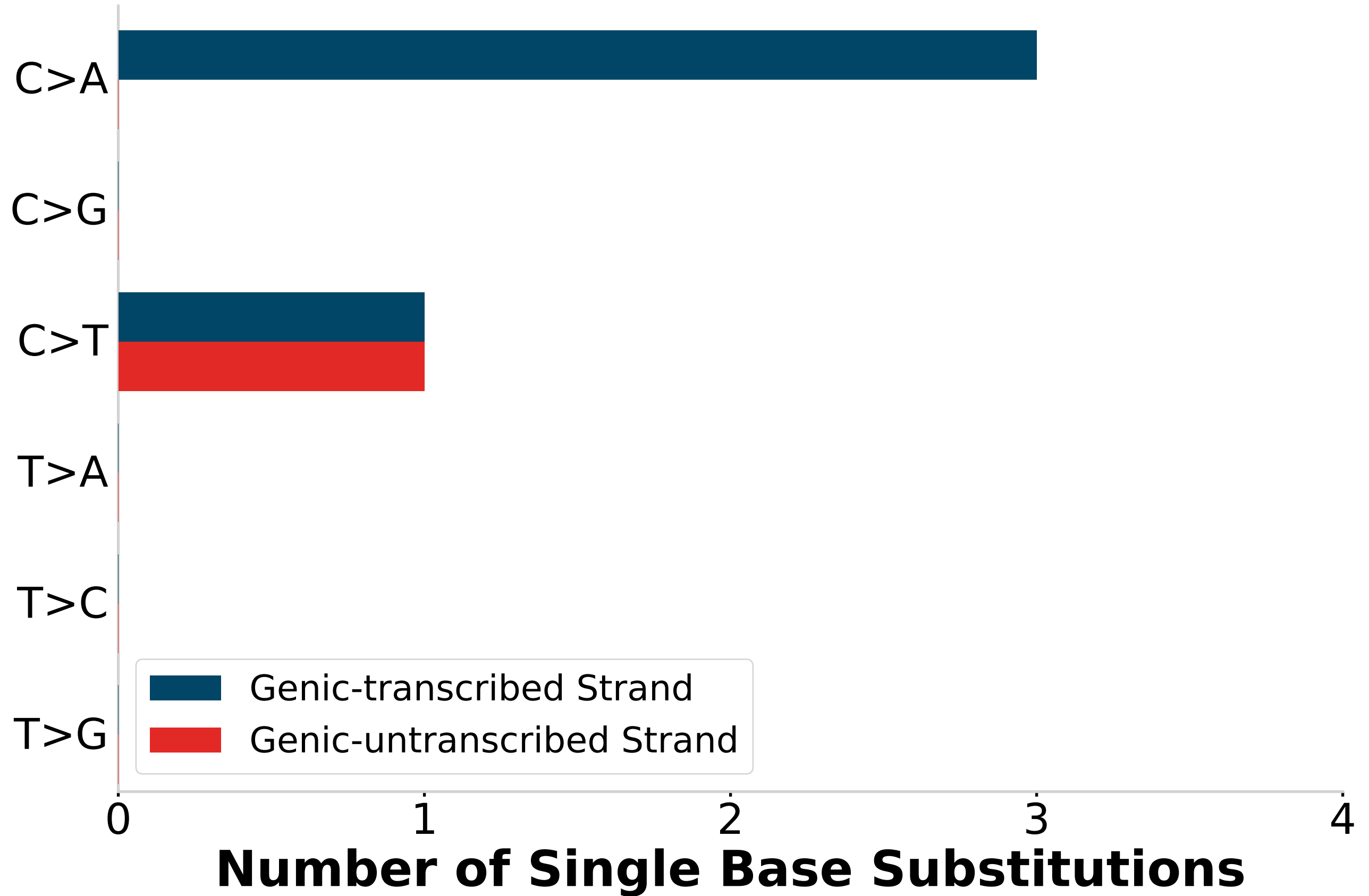
TCGA-A8-A06U-01A-11W-A019-09: 7 trans



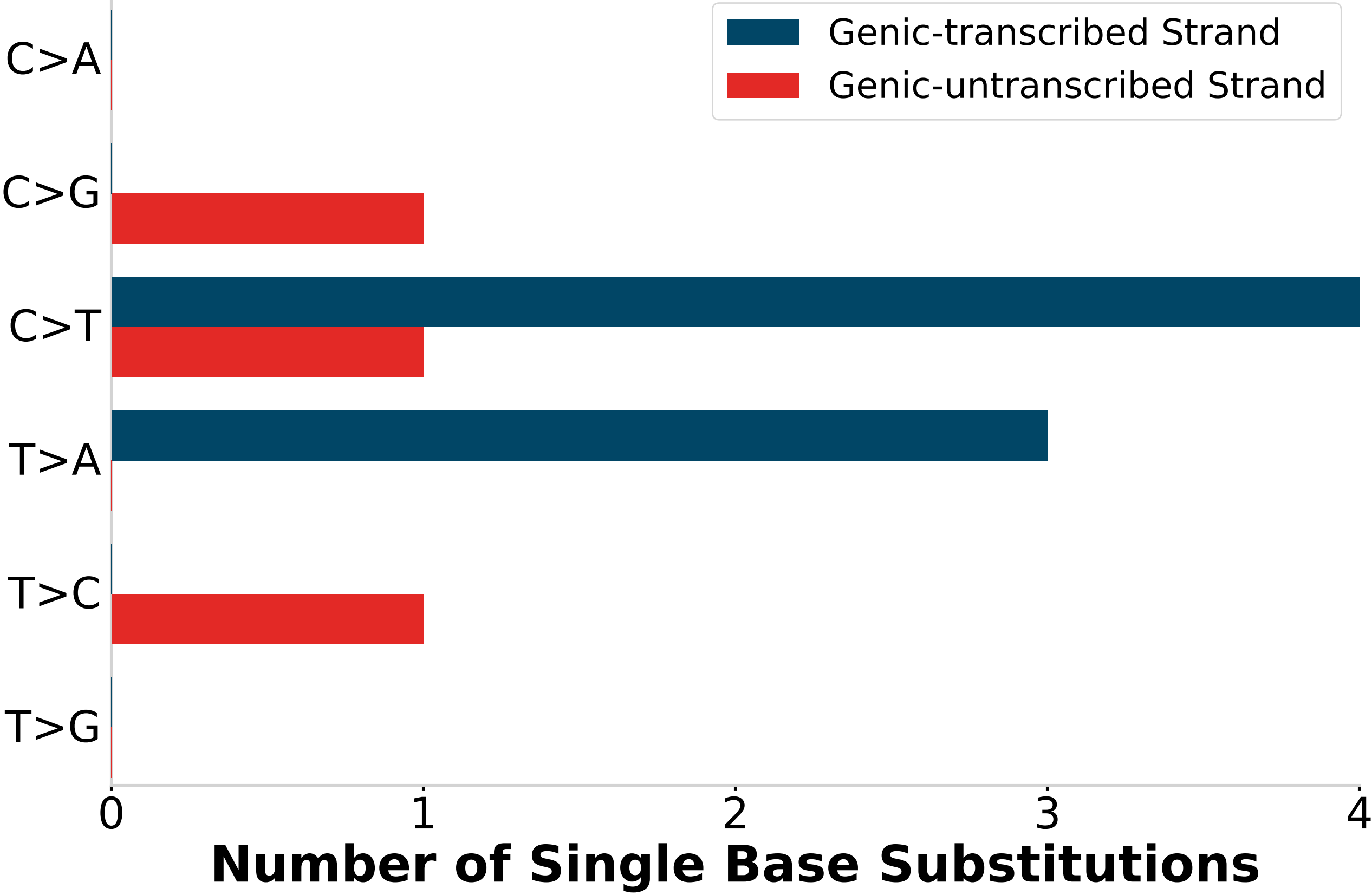
TCGA-A8-A06X-01A-21W-A019-09: 43 trans



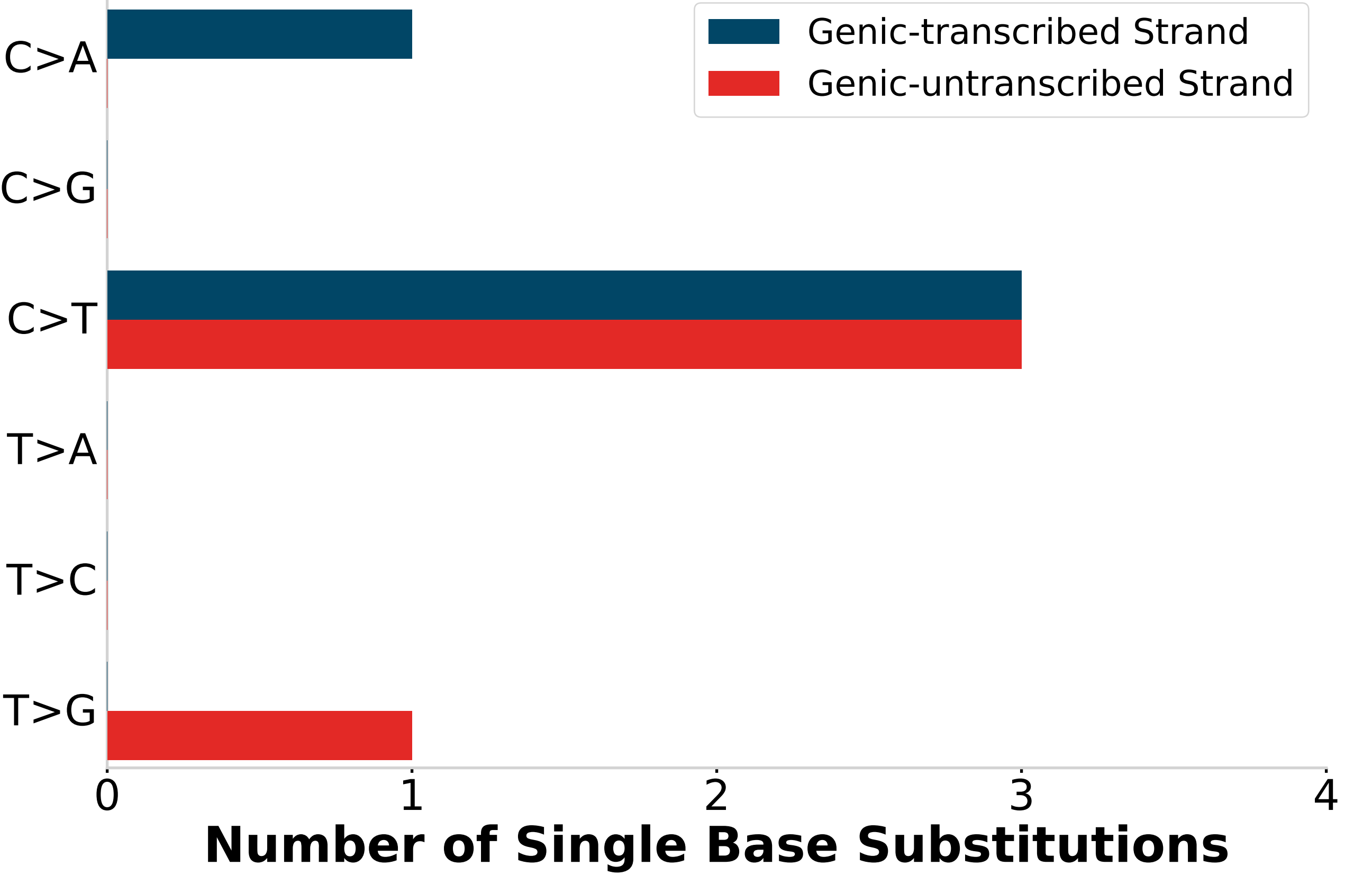
TCGA-A8-A06Y-01A-21W-A019-09: 5 transcribed



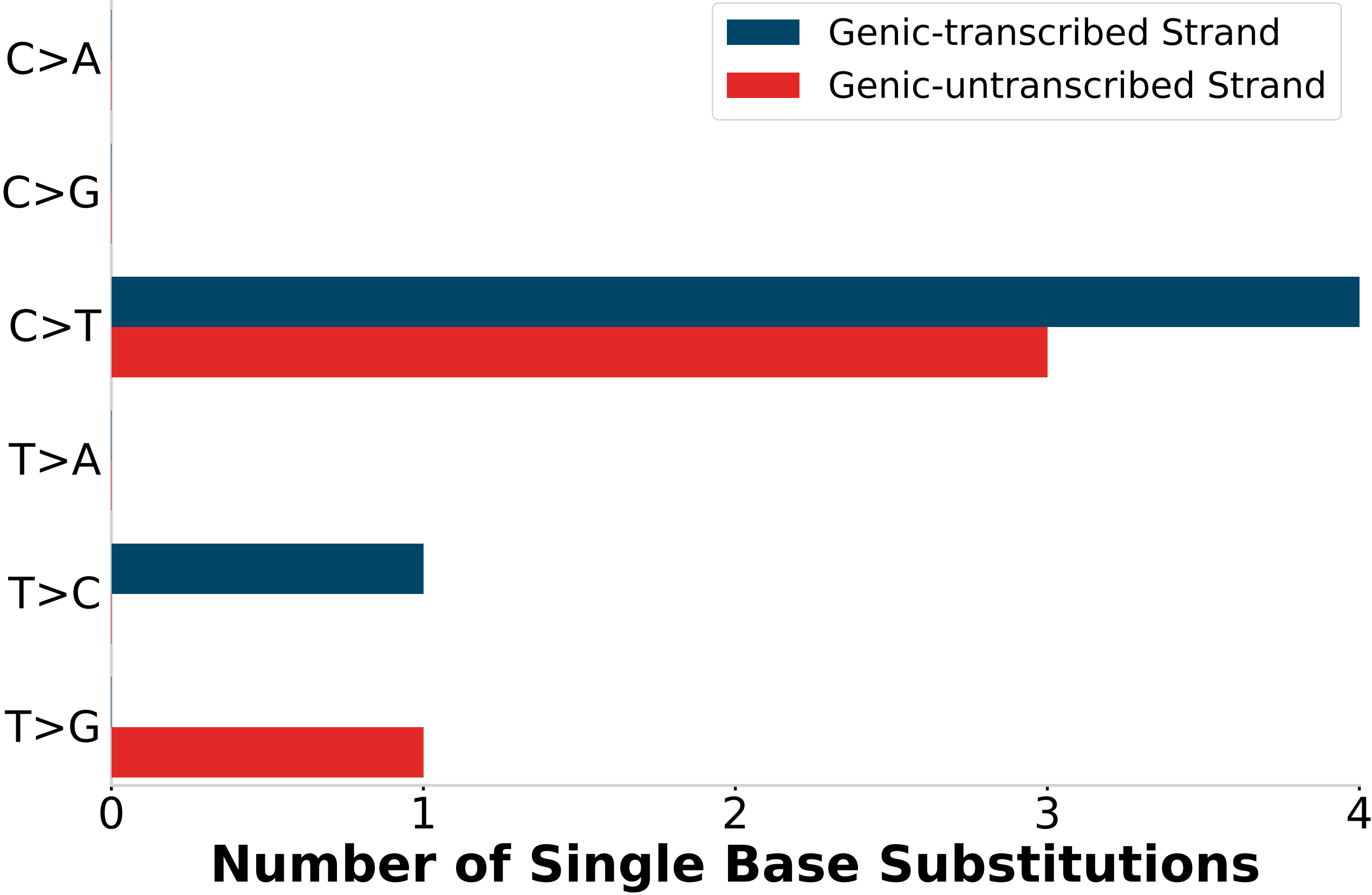
TCGA-A8-A06Z-01A-11W-A019-09: 10 trans



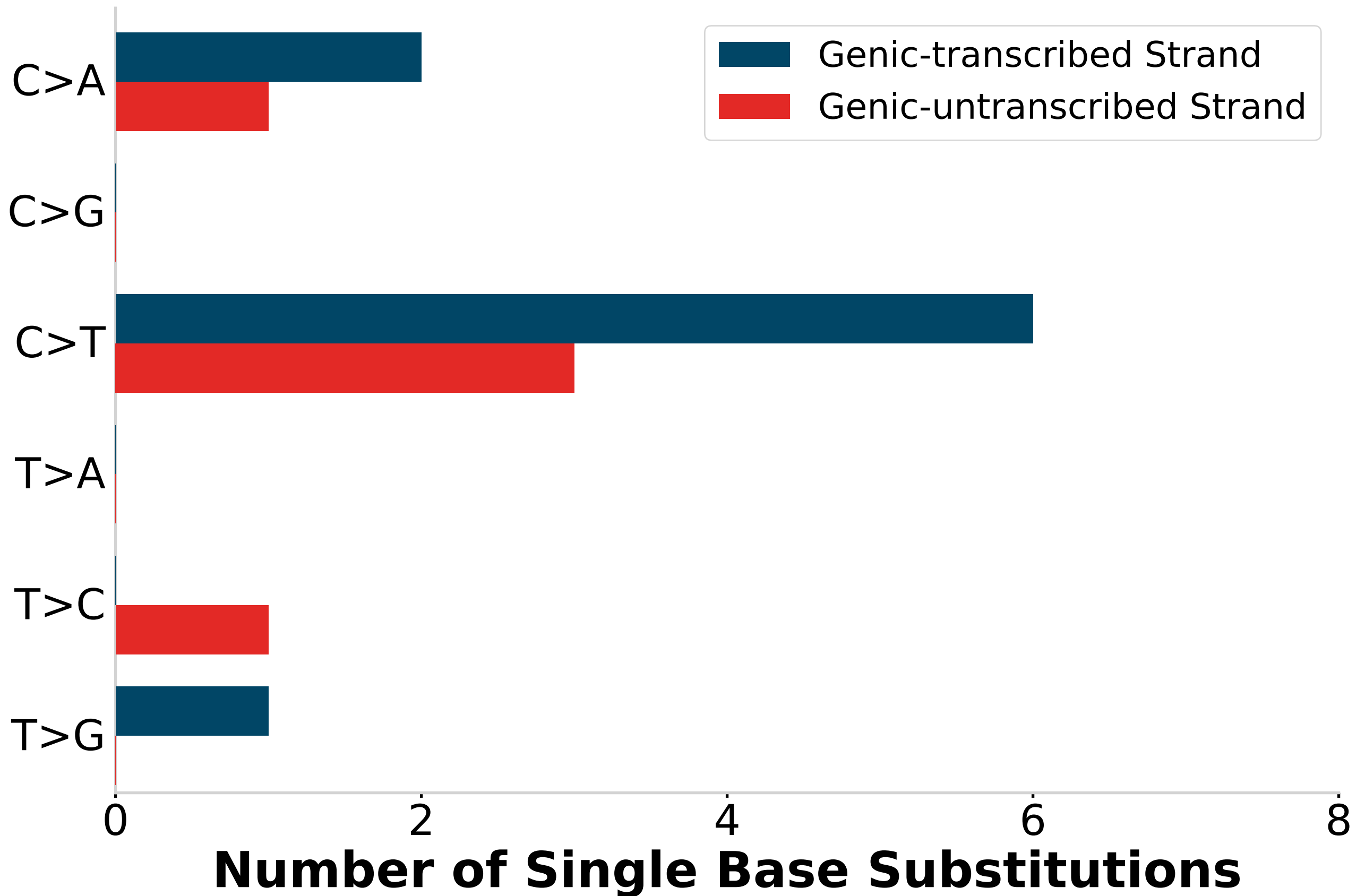
TCGA-A8-A075-01A-11D-A099-09: 8 transco



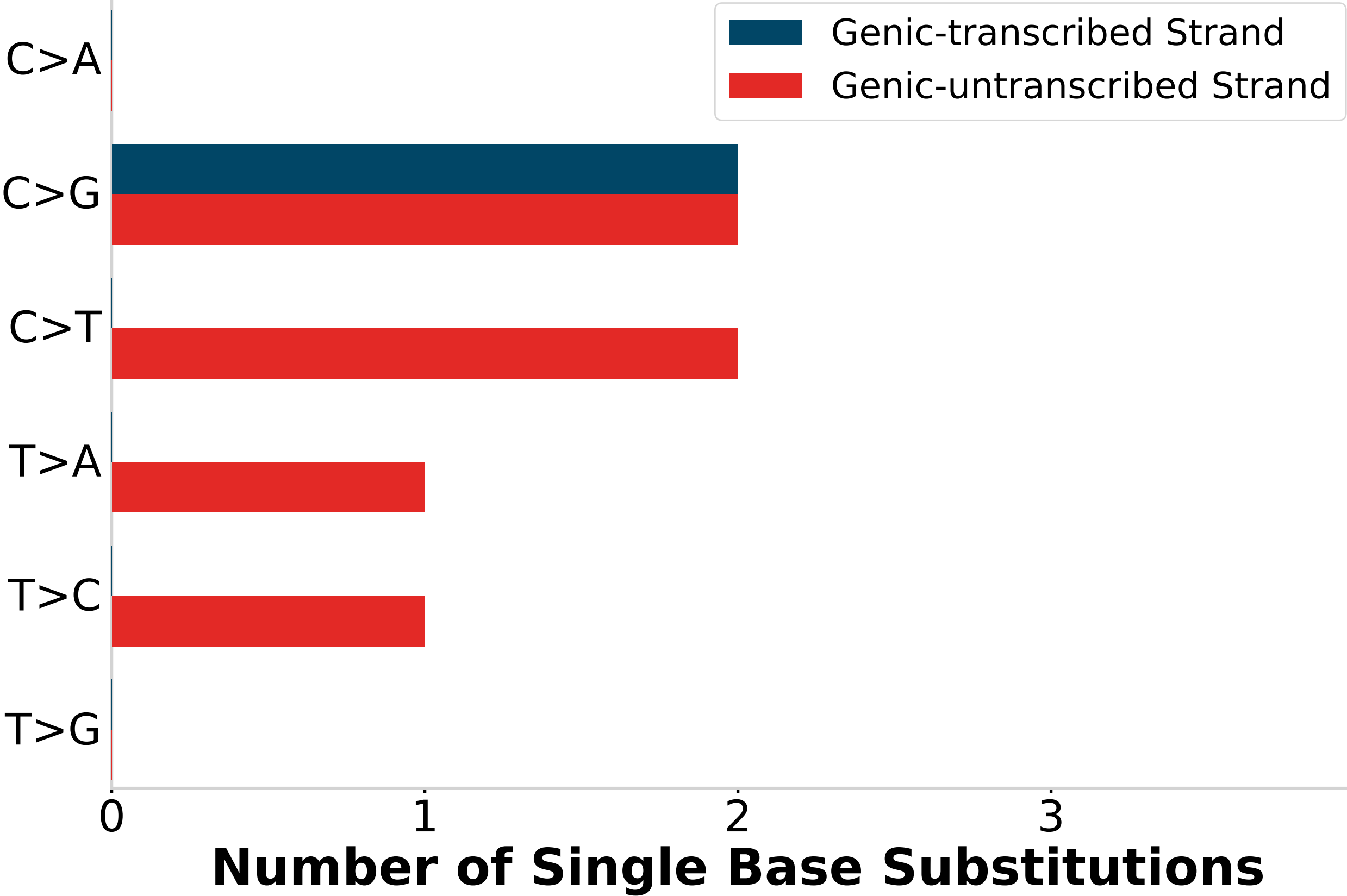
TCGA-A8-A076-01A-21W-A019-09: 9 trans



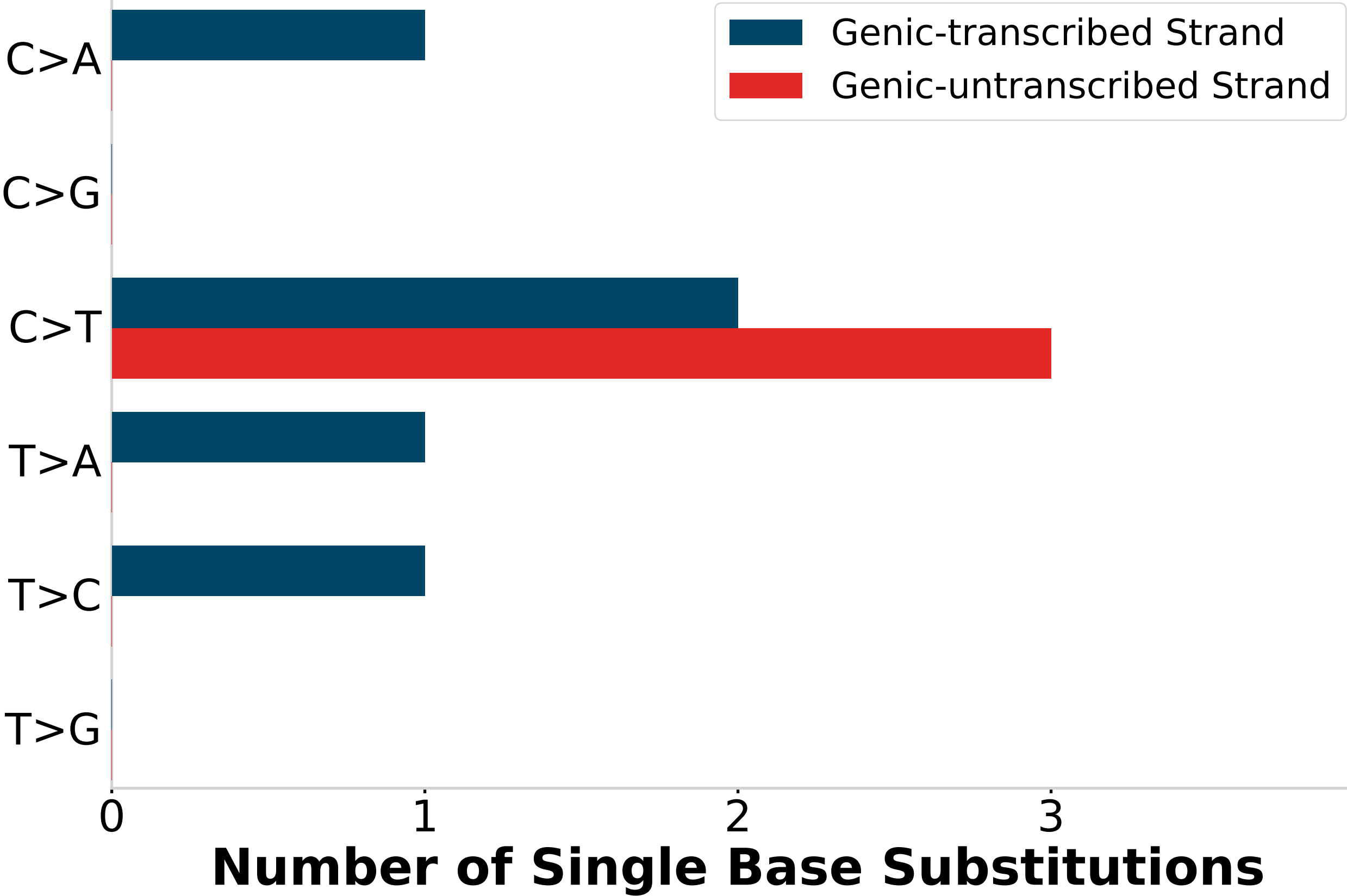
TCGA-A8-A079-01A-21W-A019-09: 14 trans



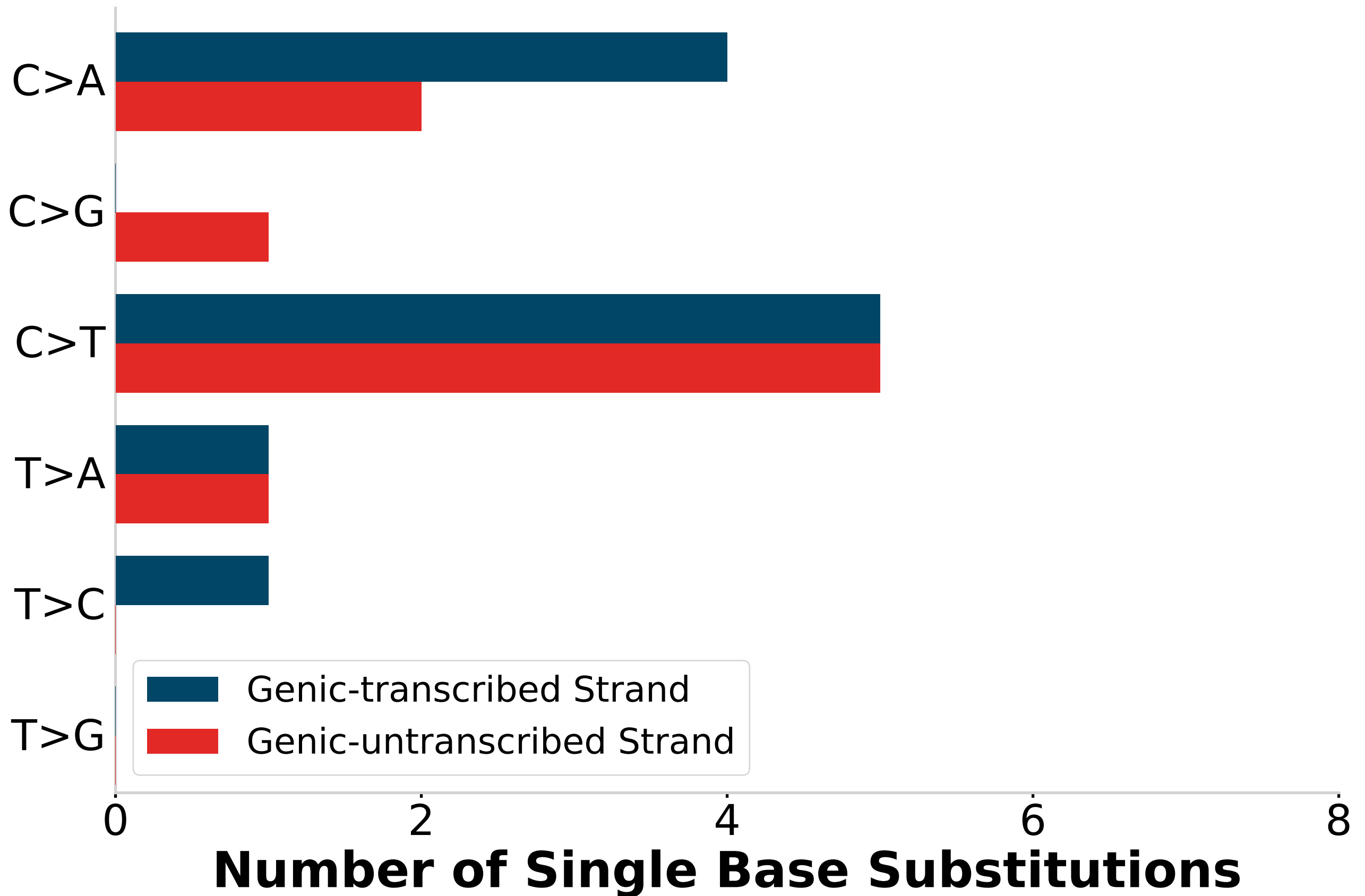
TCGA-A8-A07B-01A-11W-A019-09: 8 trans



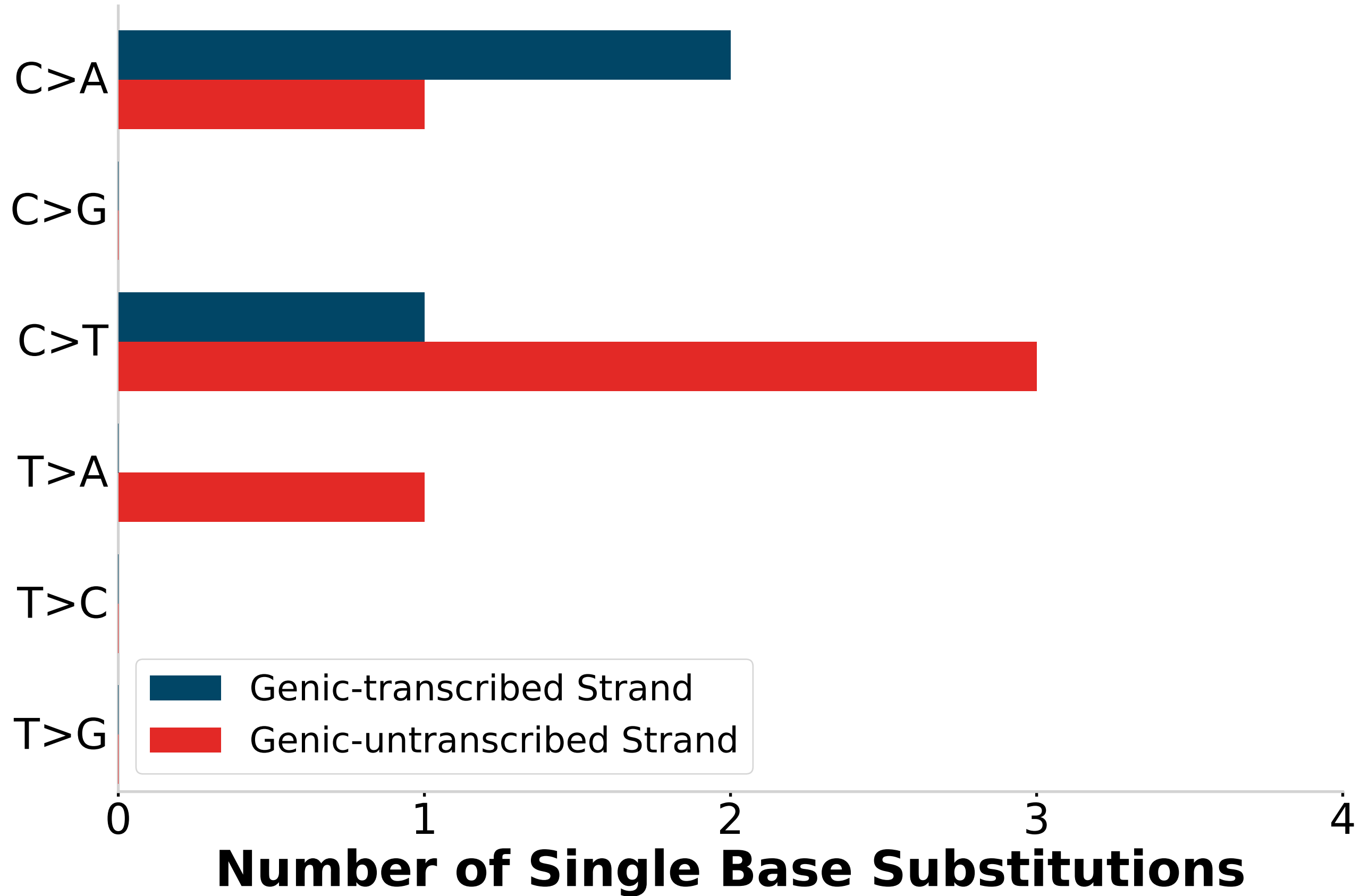
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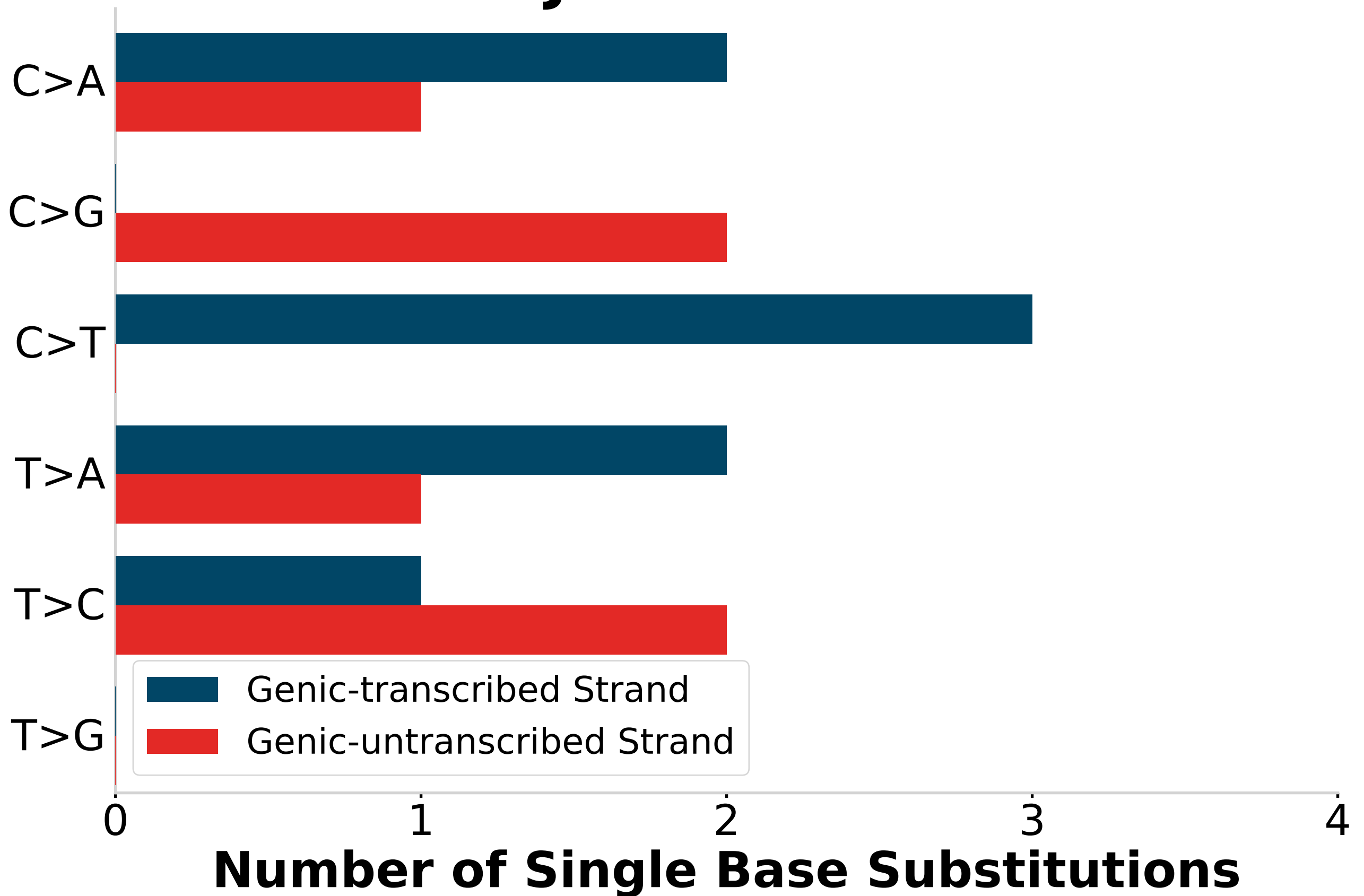
TCGA-A8-A07G-01A-11W-A050-09: 20 tran



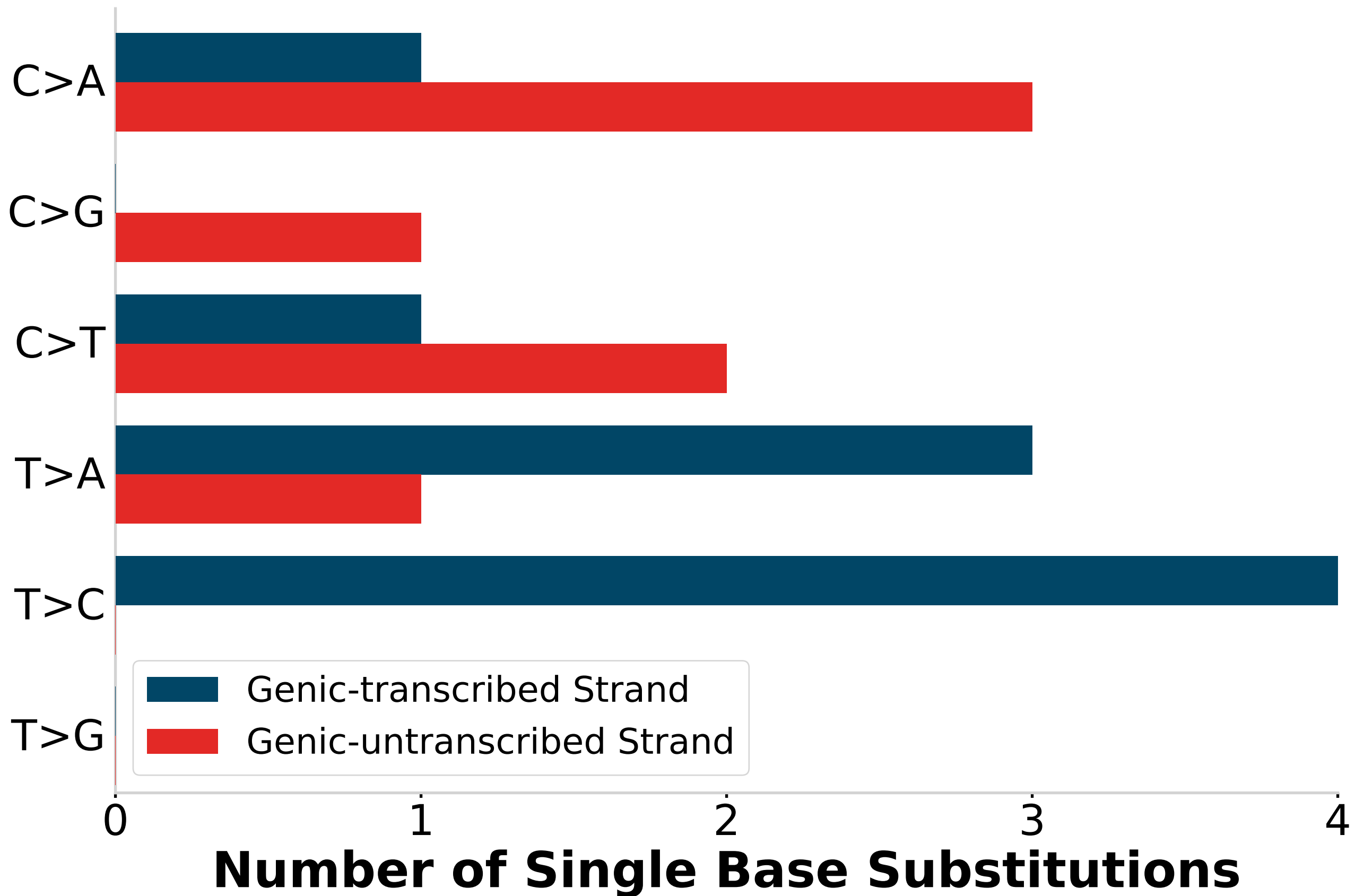
TCGA-A8-A07I-01A-11W-A019-09: 8 transco



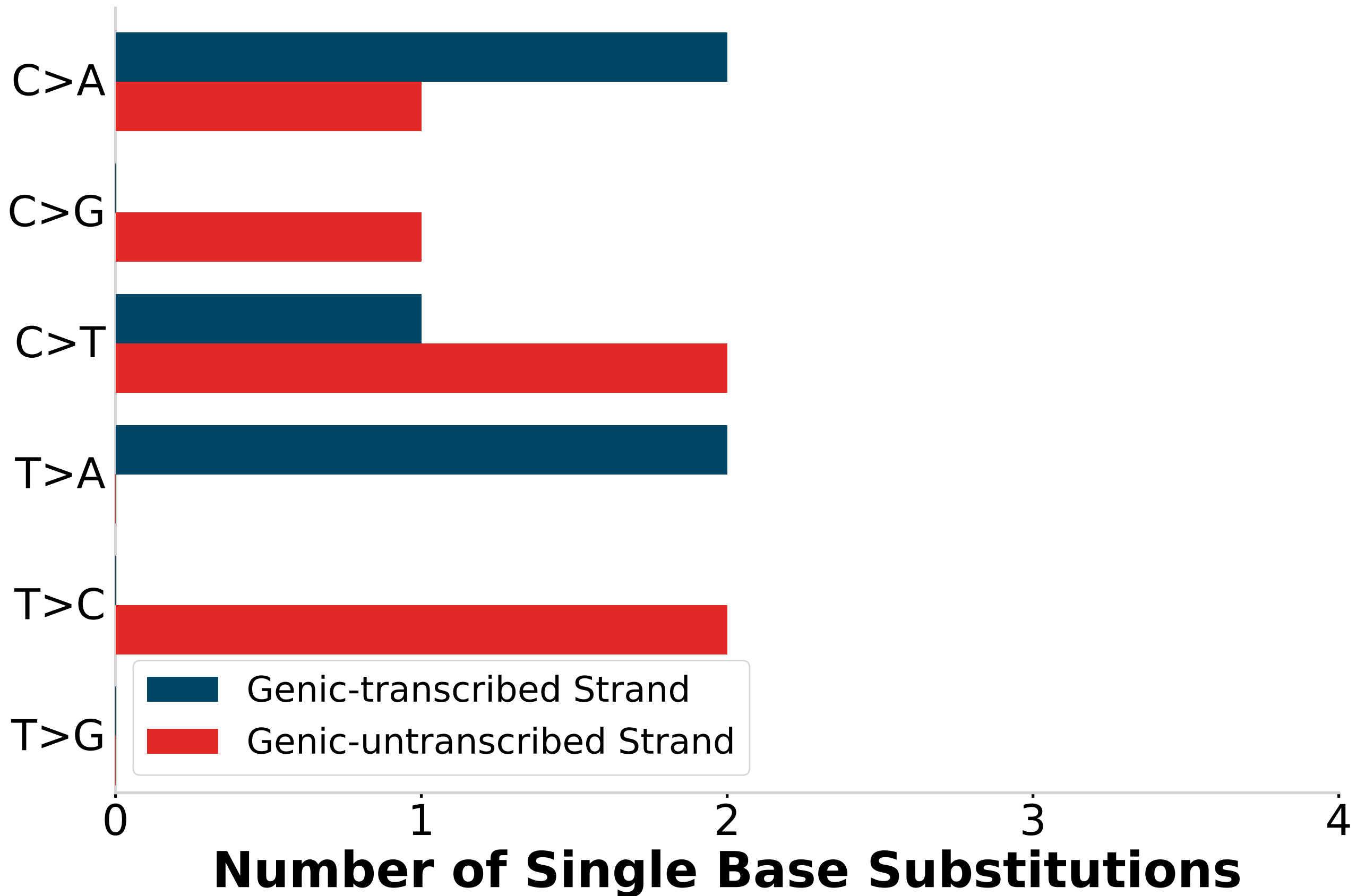
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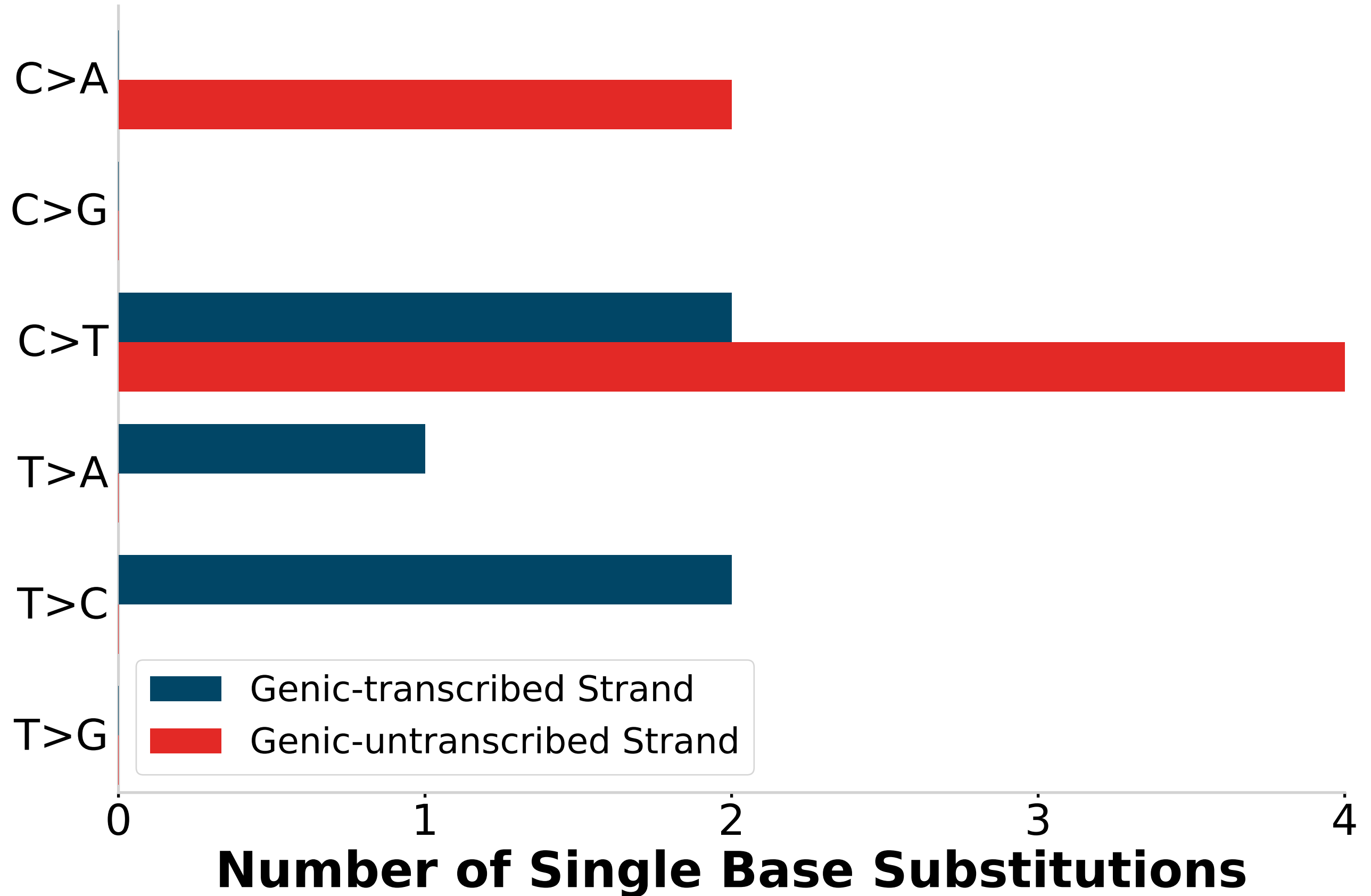
TCGA-A8-A07L-01A-11W-A019-09: 16 trans



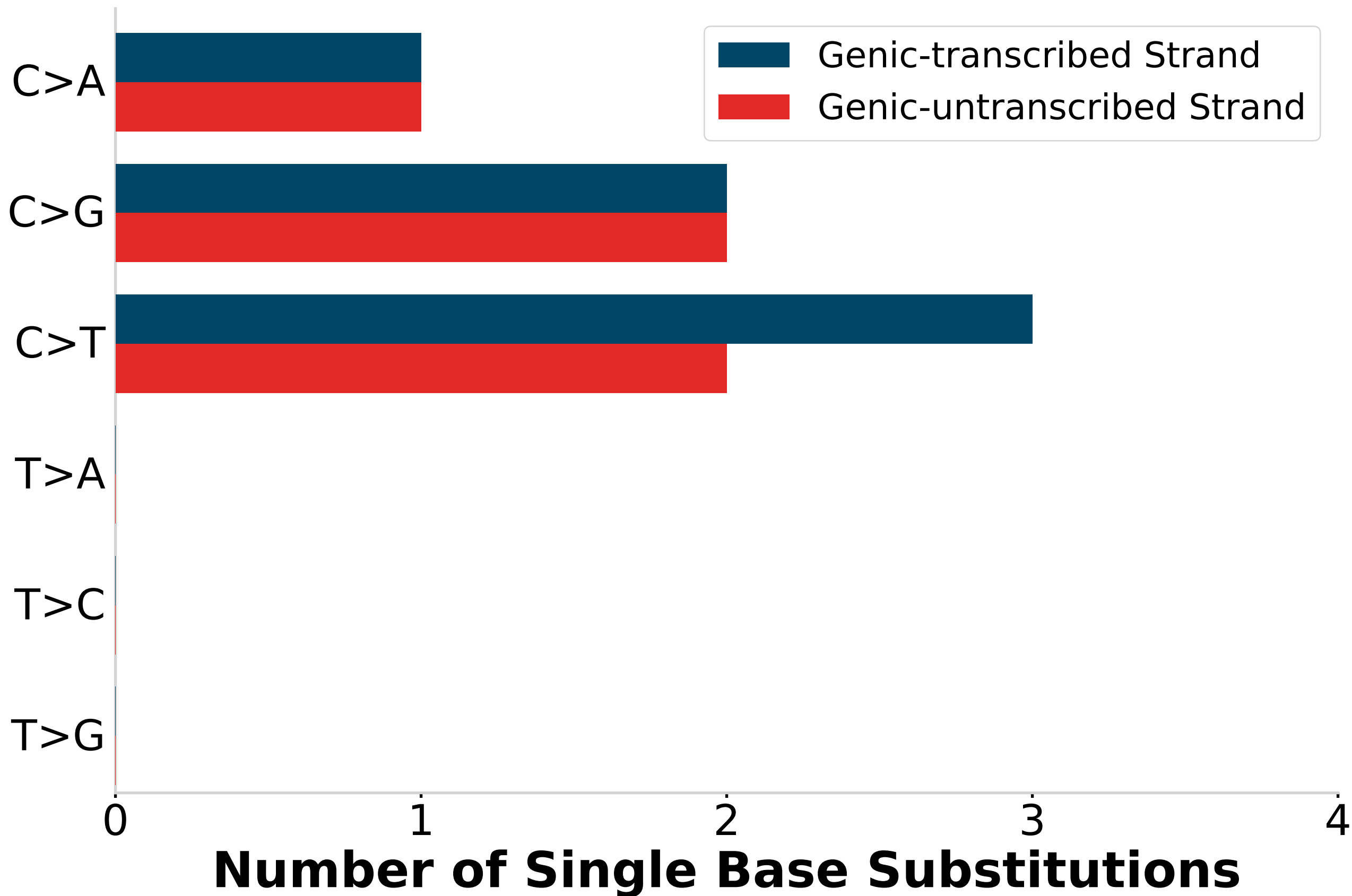
TCGA-A8-A070-01A-11W-A019-09: 11 tran



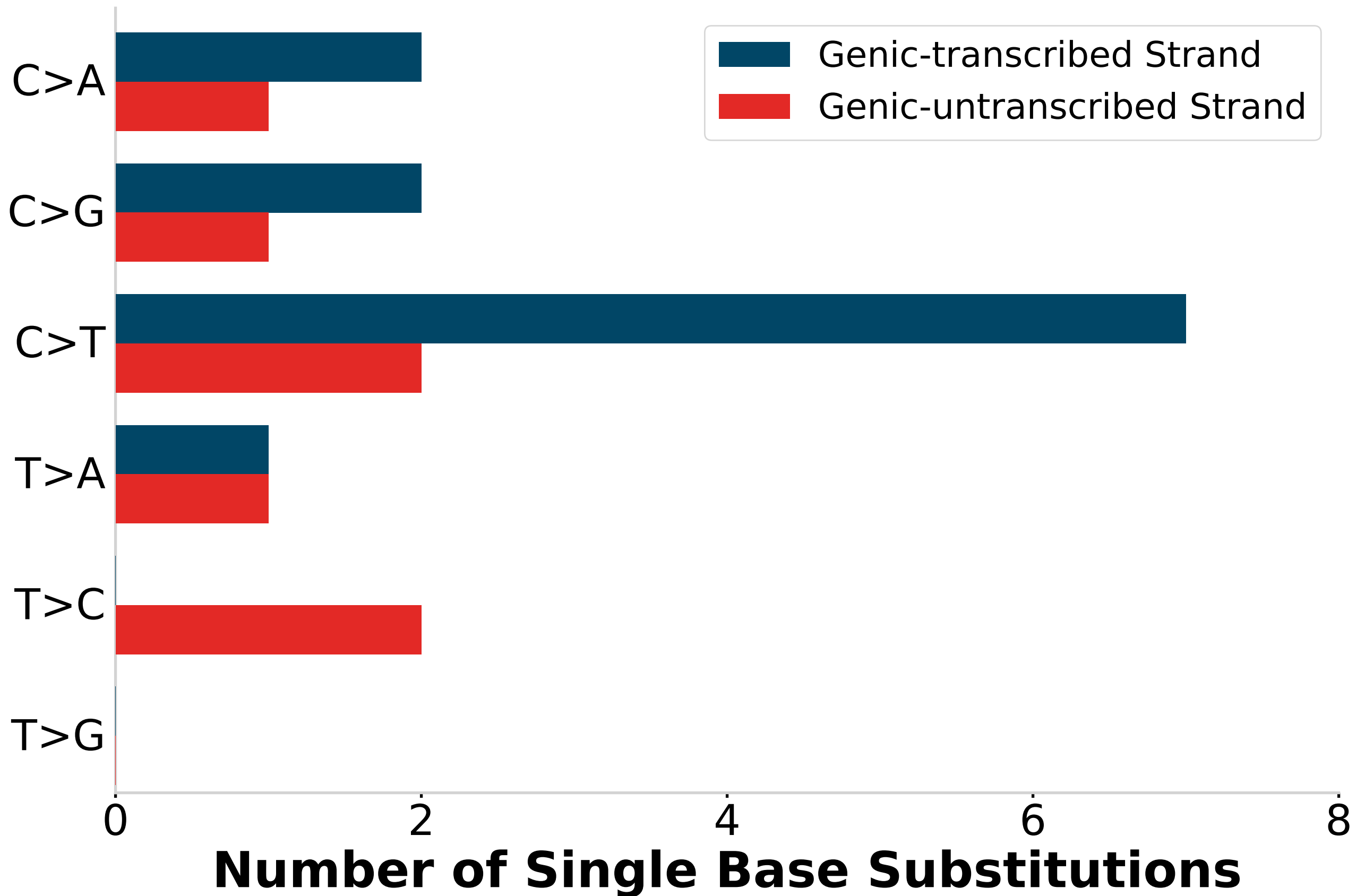
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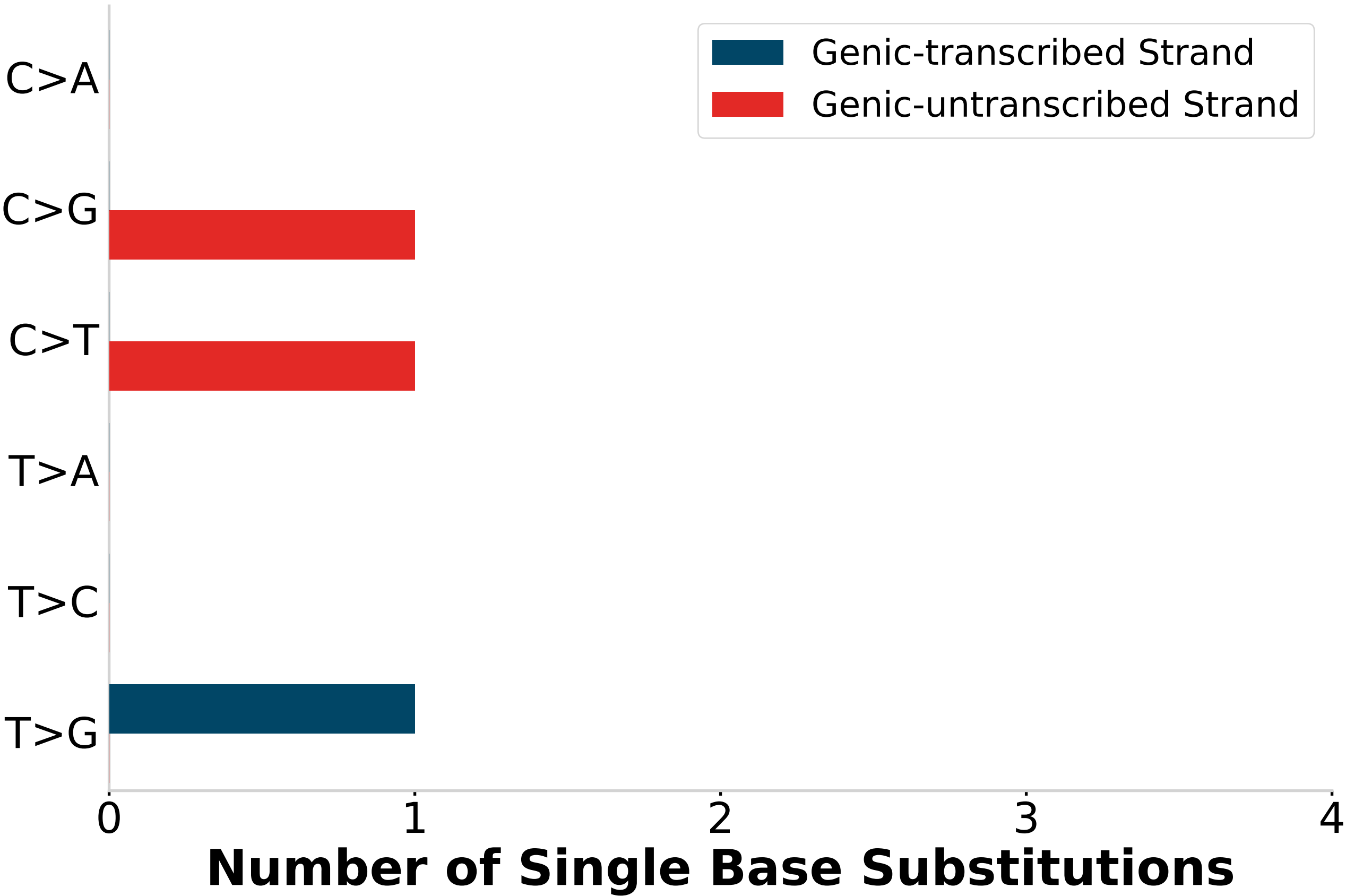
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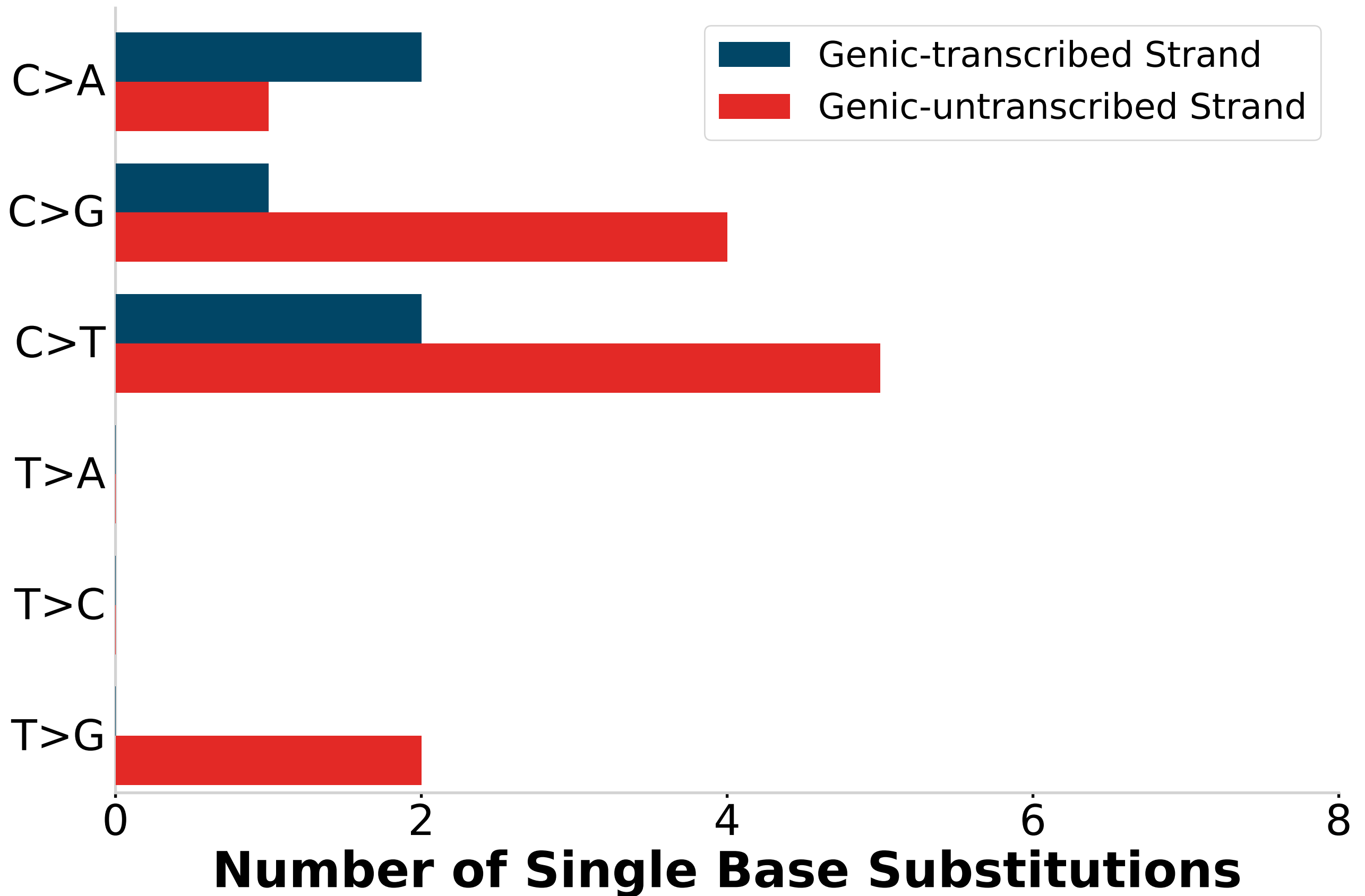
TCGA-A8-A07W-01A-11W-A019-09: 19 tran



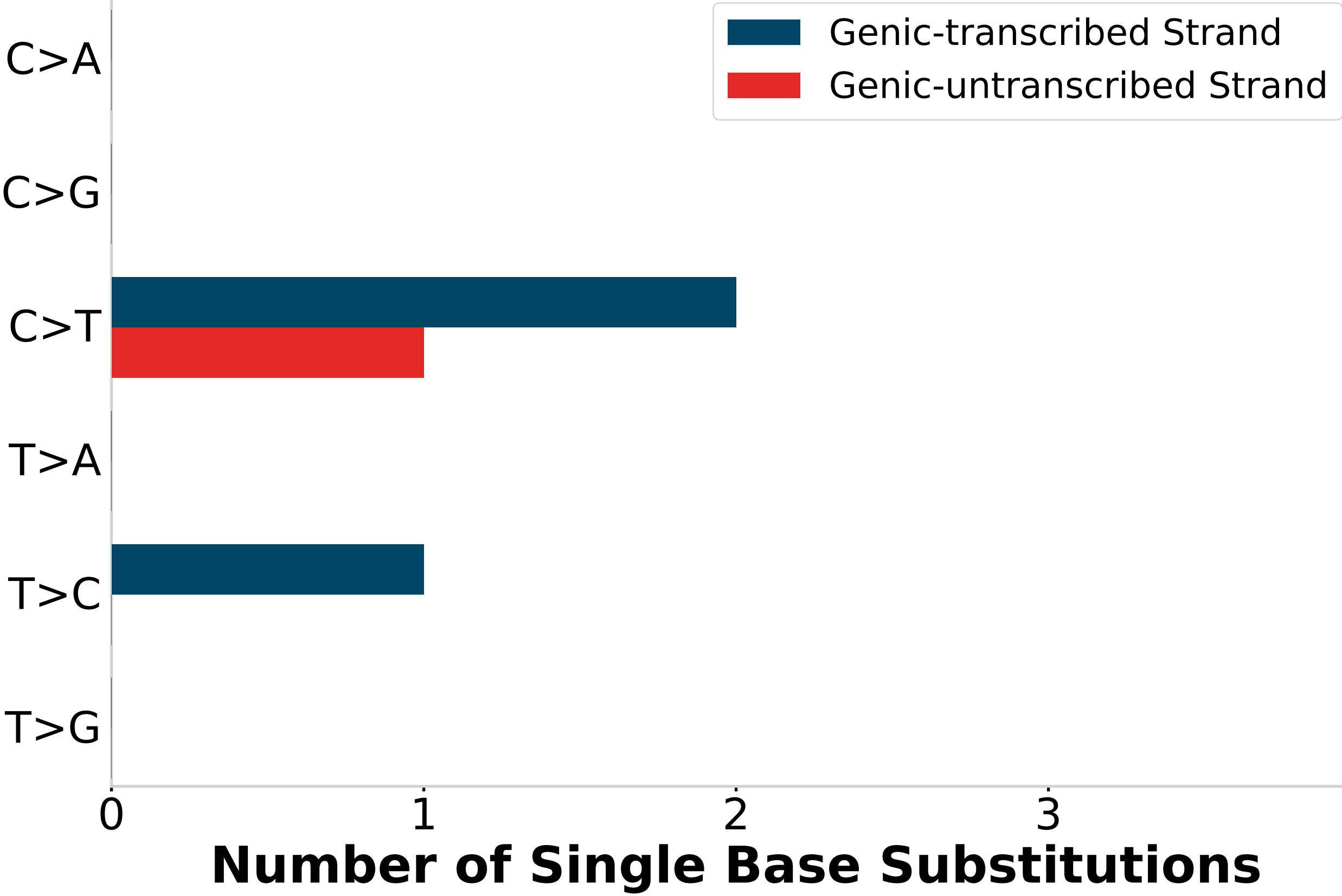
TCGA-A8-A07Z-01A-11W-A019-09: 3 trans



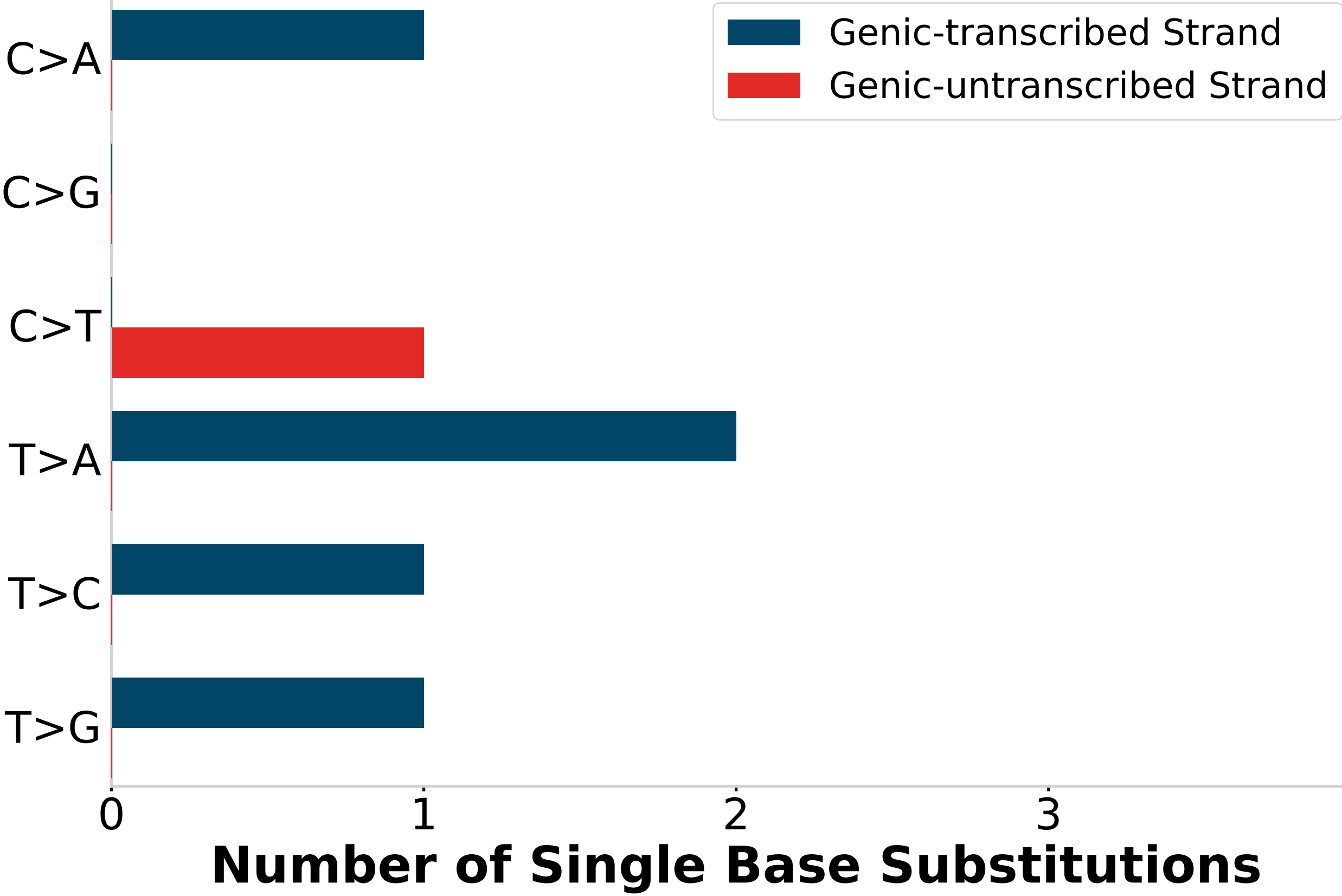
TCGA-A8-A081-01A-11W-A019-09: 17 trans



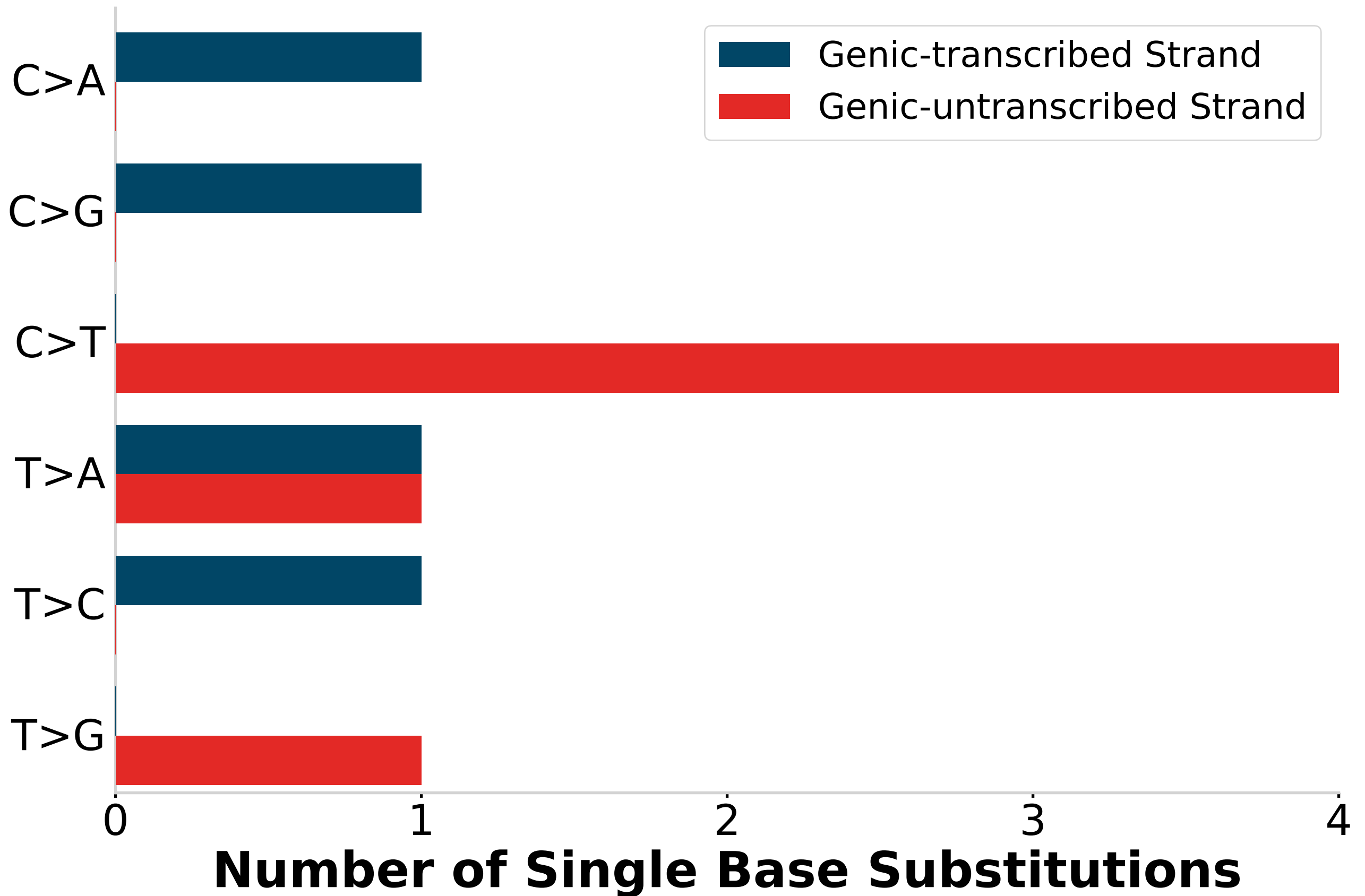
TCGA-A8-A082-01A-11W-A019-09: 4 trans



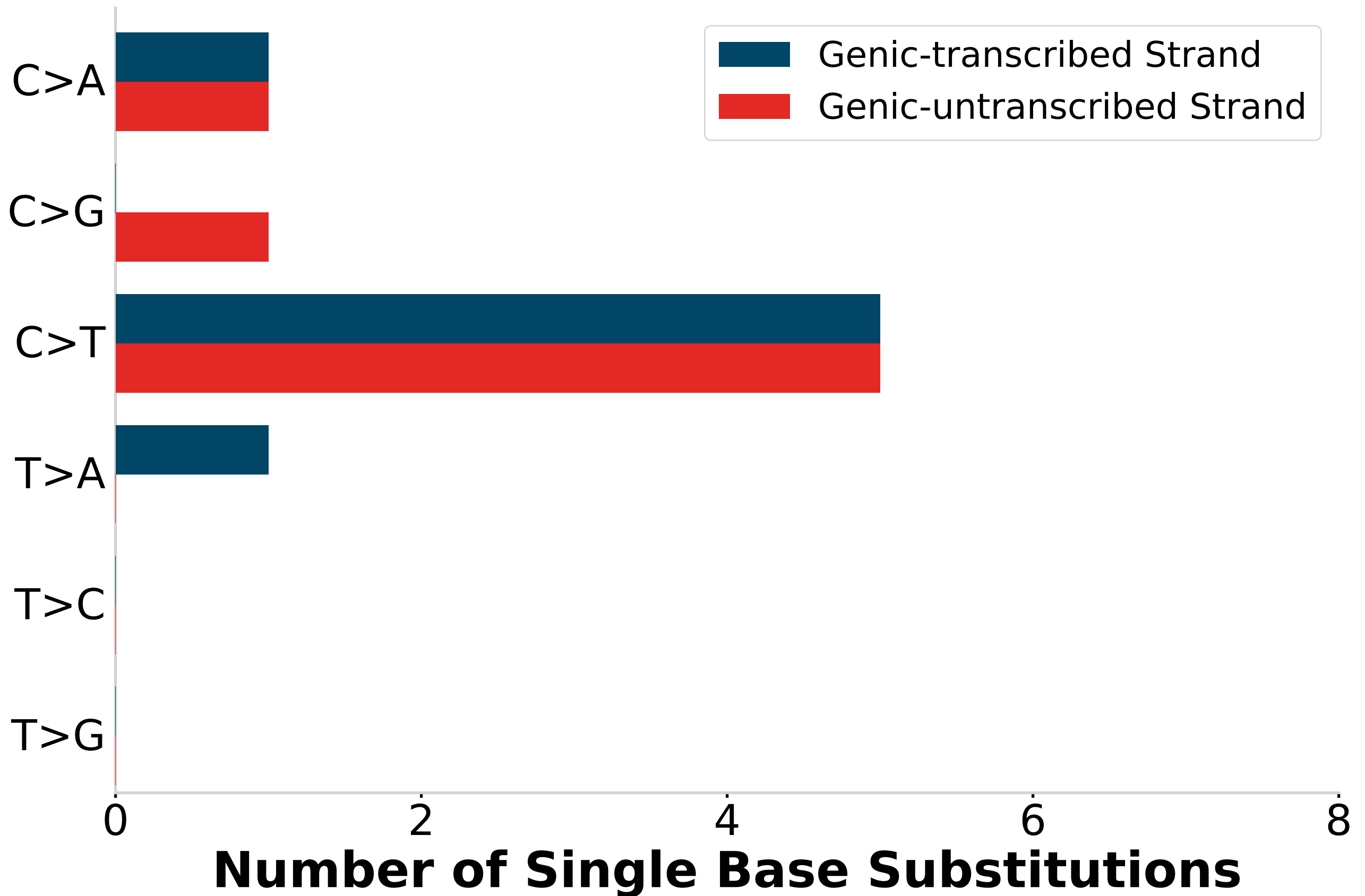
TCGA-A8-A083-01A-21W-A019-09: 6 trans



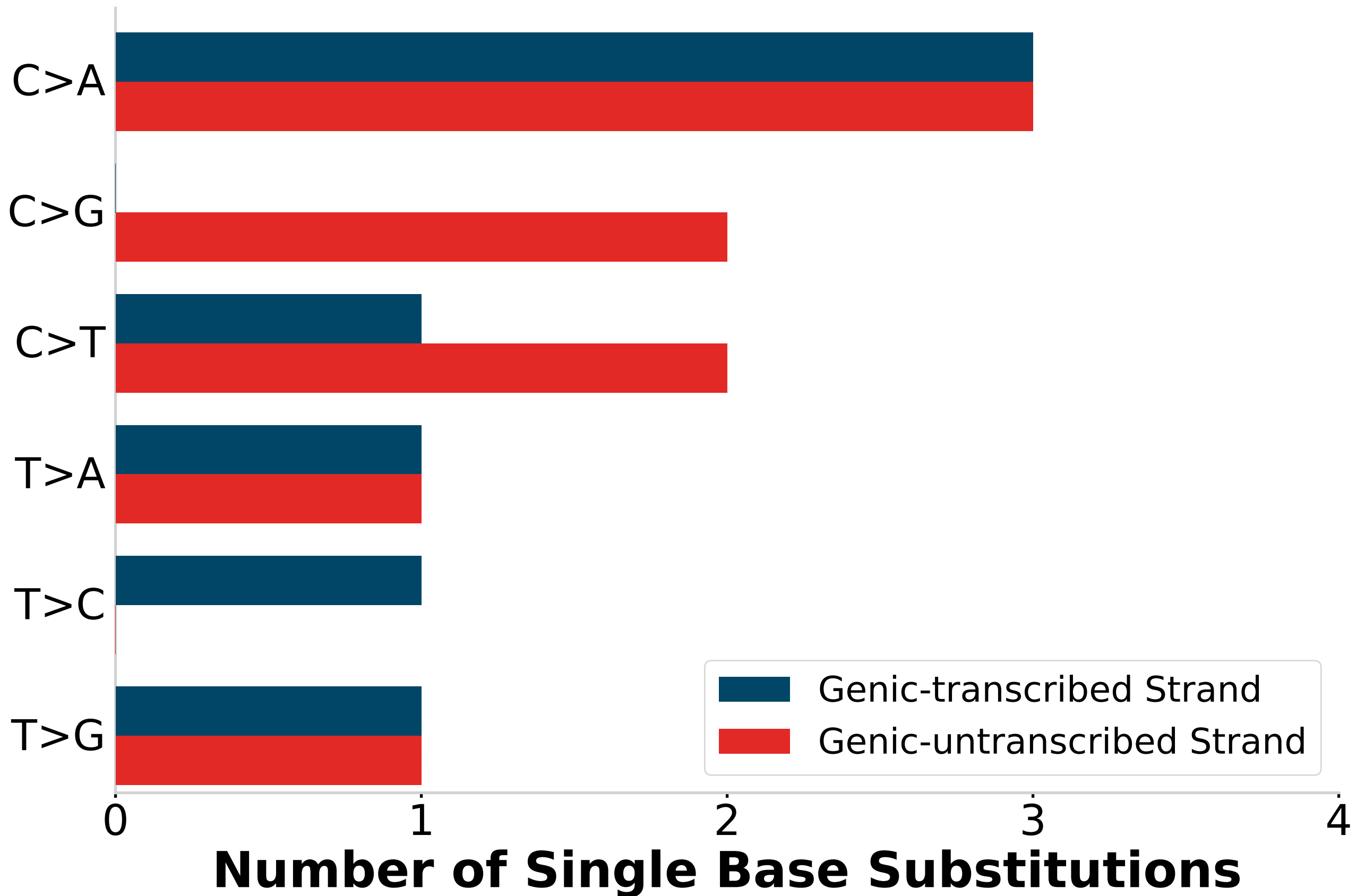
TCGA-A8-A085-01A-11W-A019-09: 10 trans



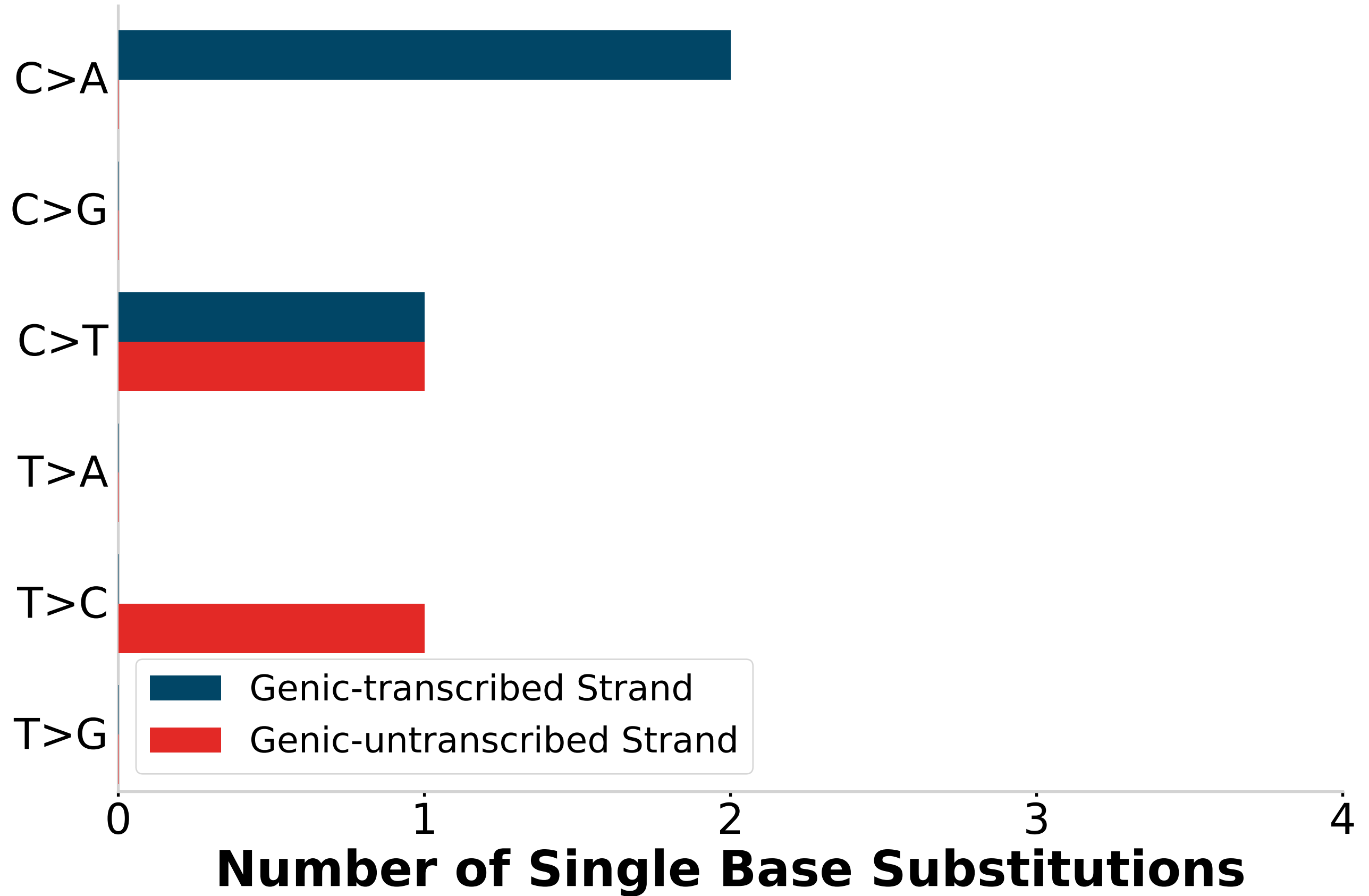
TCGA-A8-A08B-01A-11W-A019-09: 14 tran



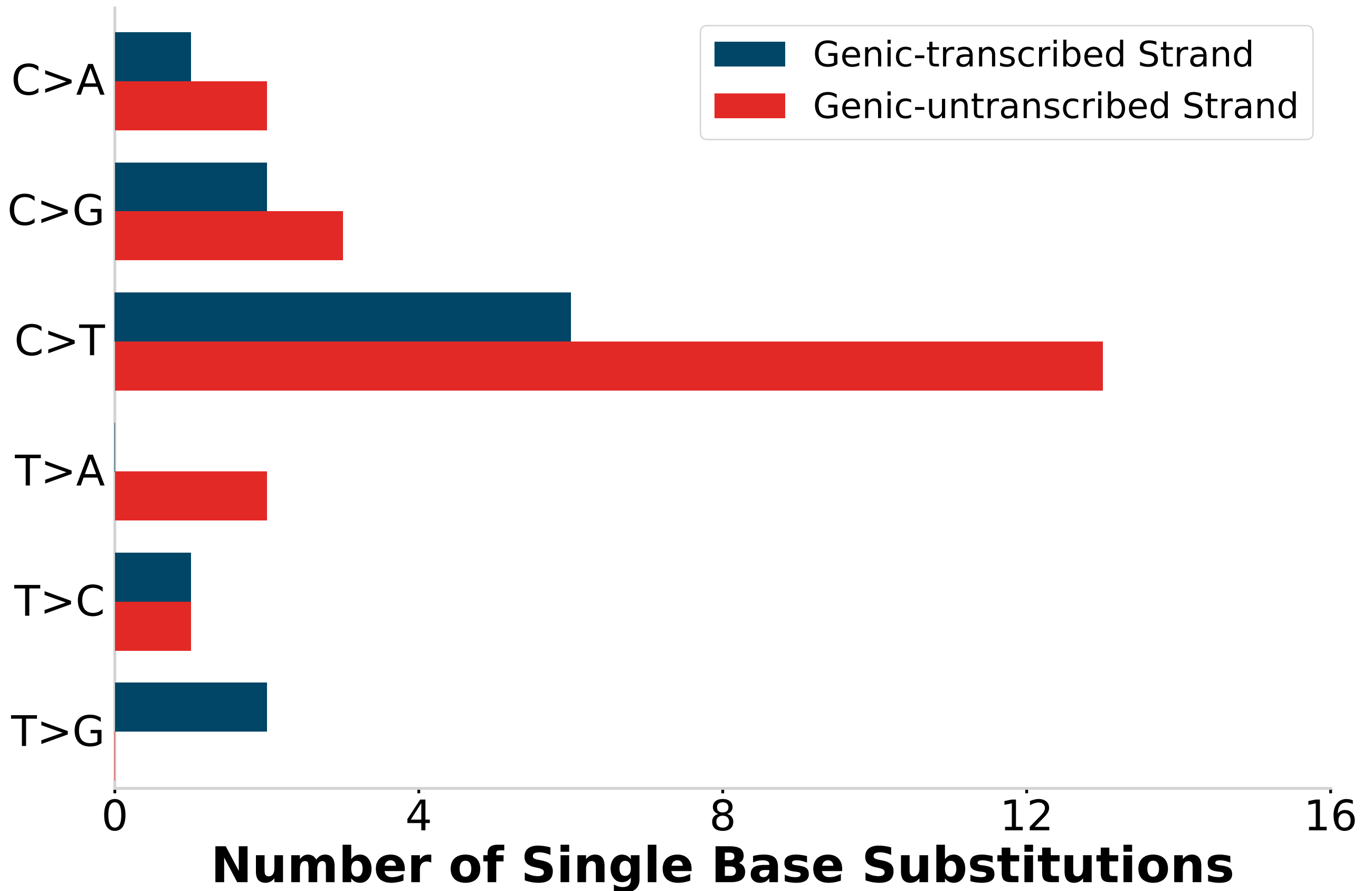
TCGA-A8-A08F-01A-11W-A019-09: 16 trans



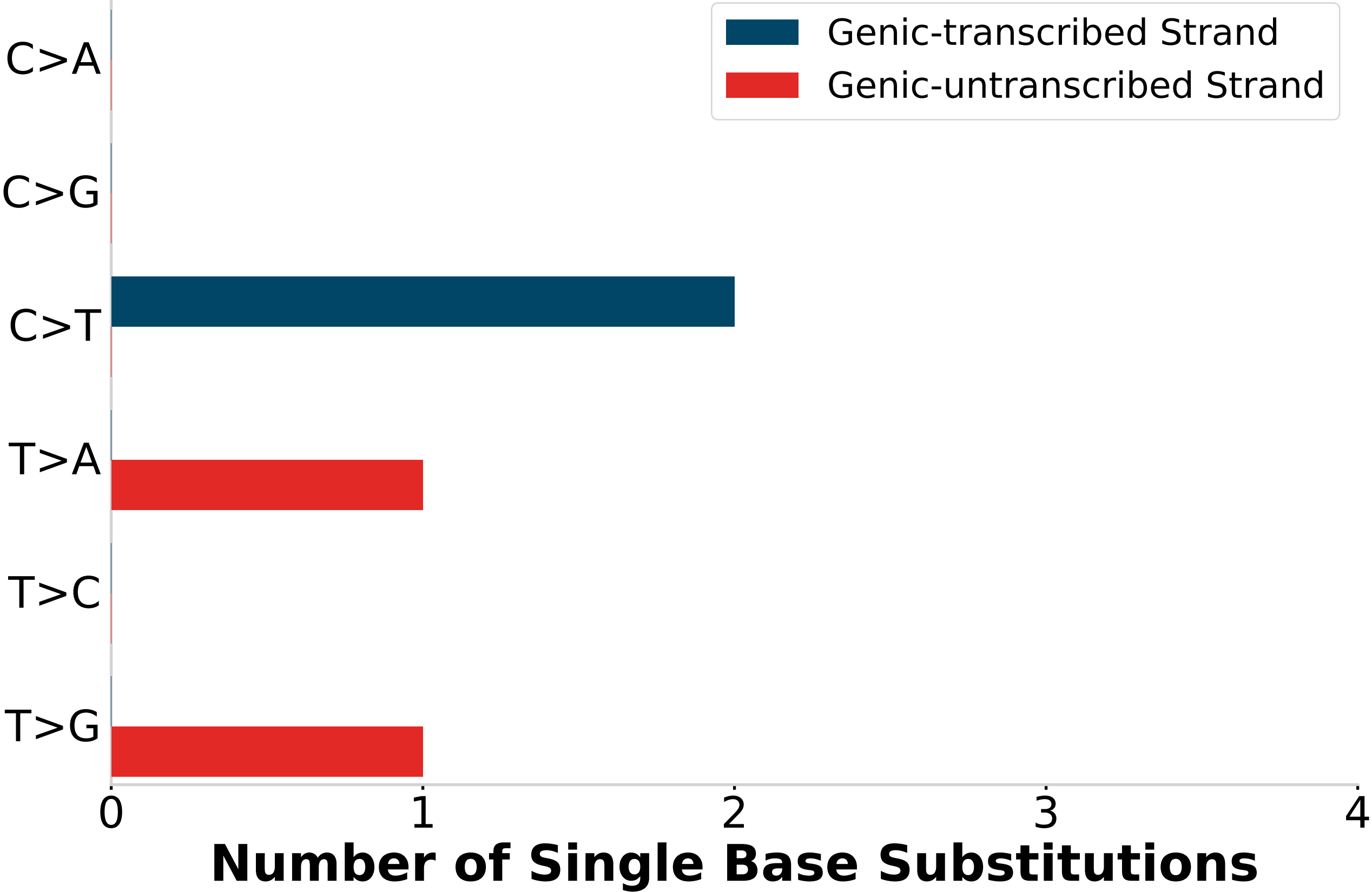
TCGA-A8-A08G-01A-11W-A019-09: 5 trans



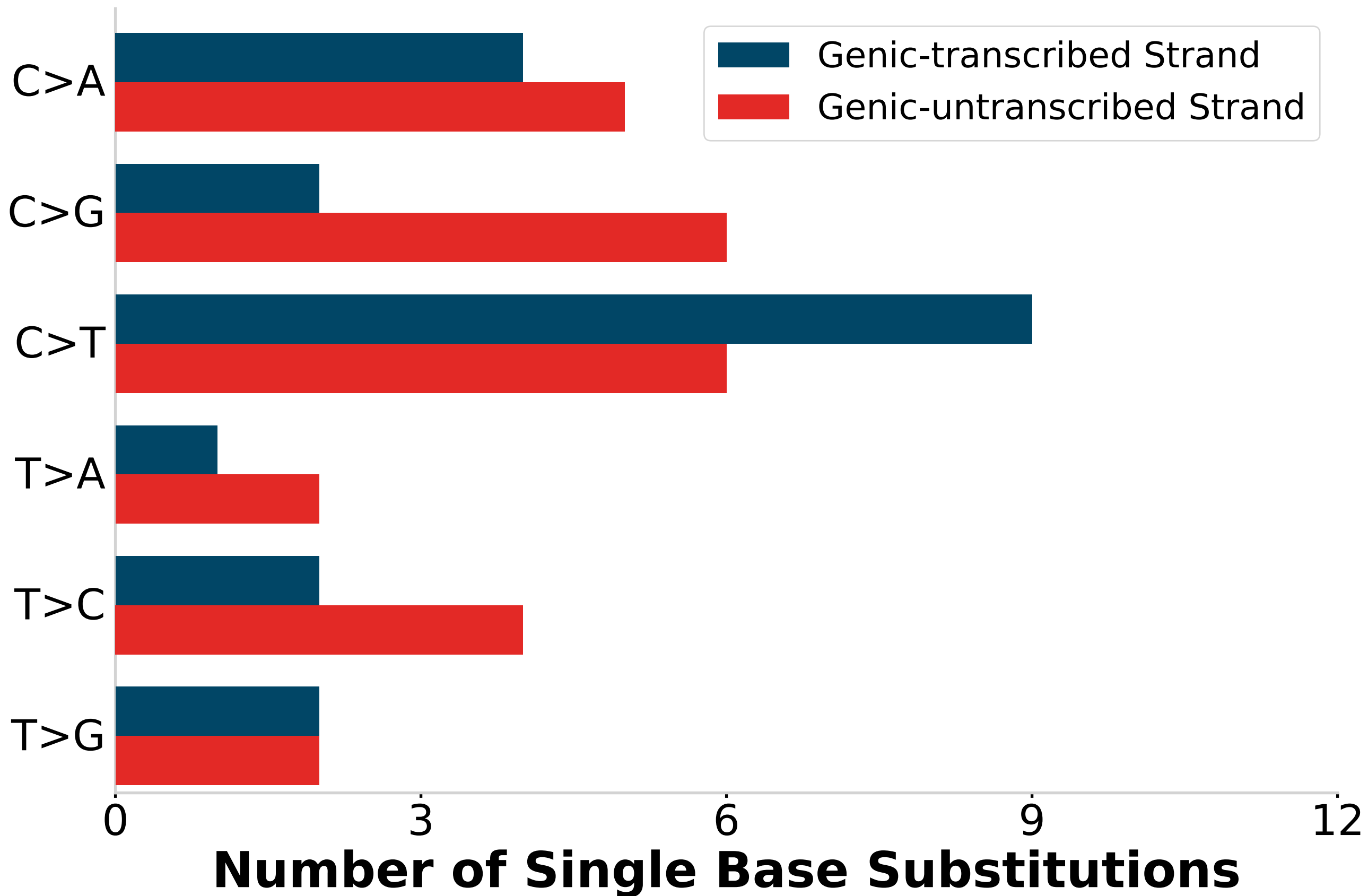
TCGA-A8-A08H-01A-21W-A019-09: 33 tran



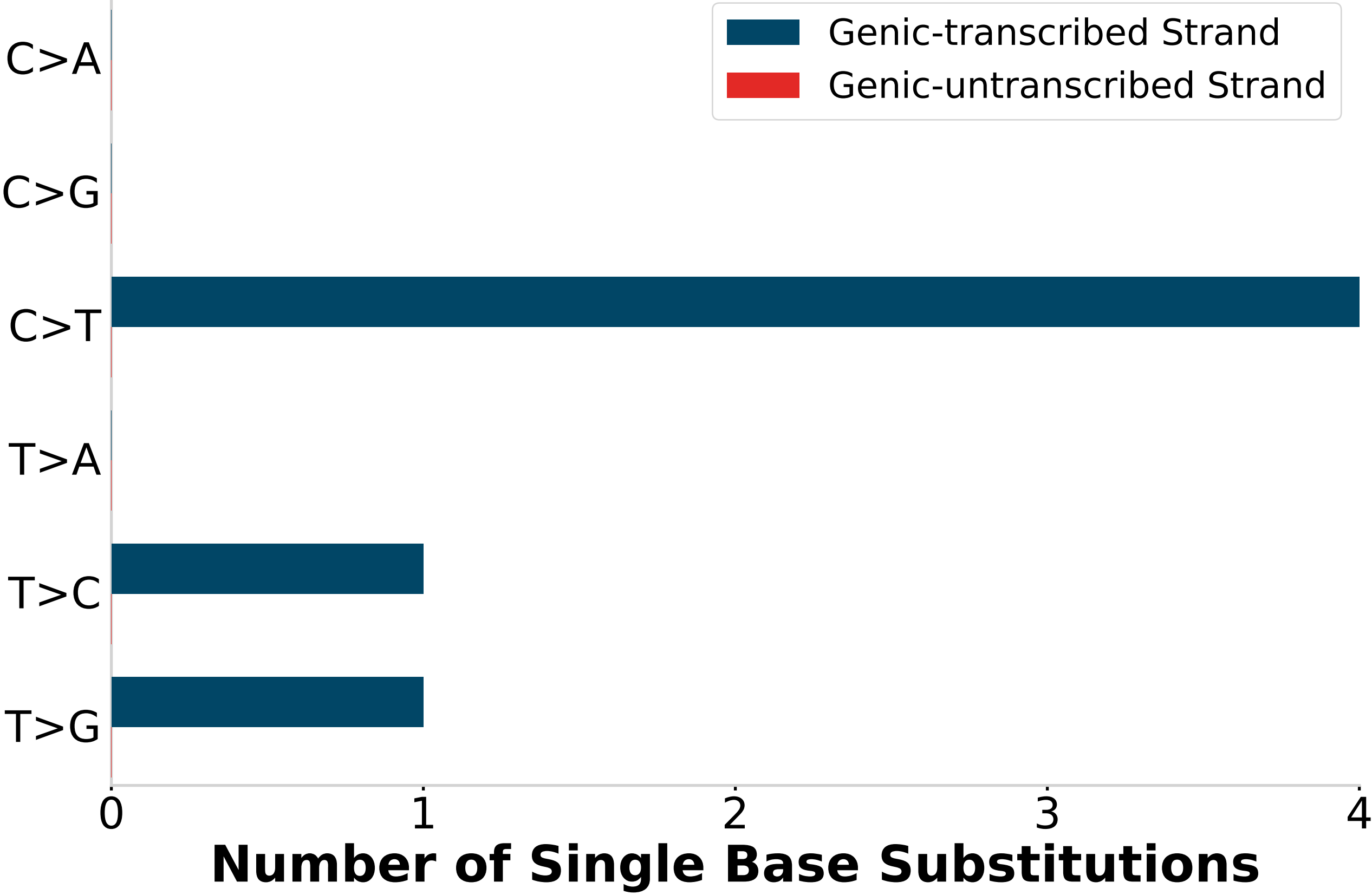
TCGA-A8-A08J-01A-11W-A019-09: 4 transco



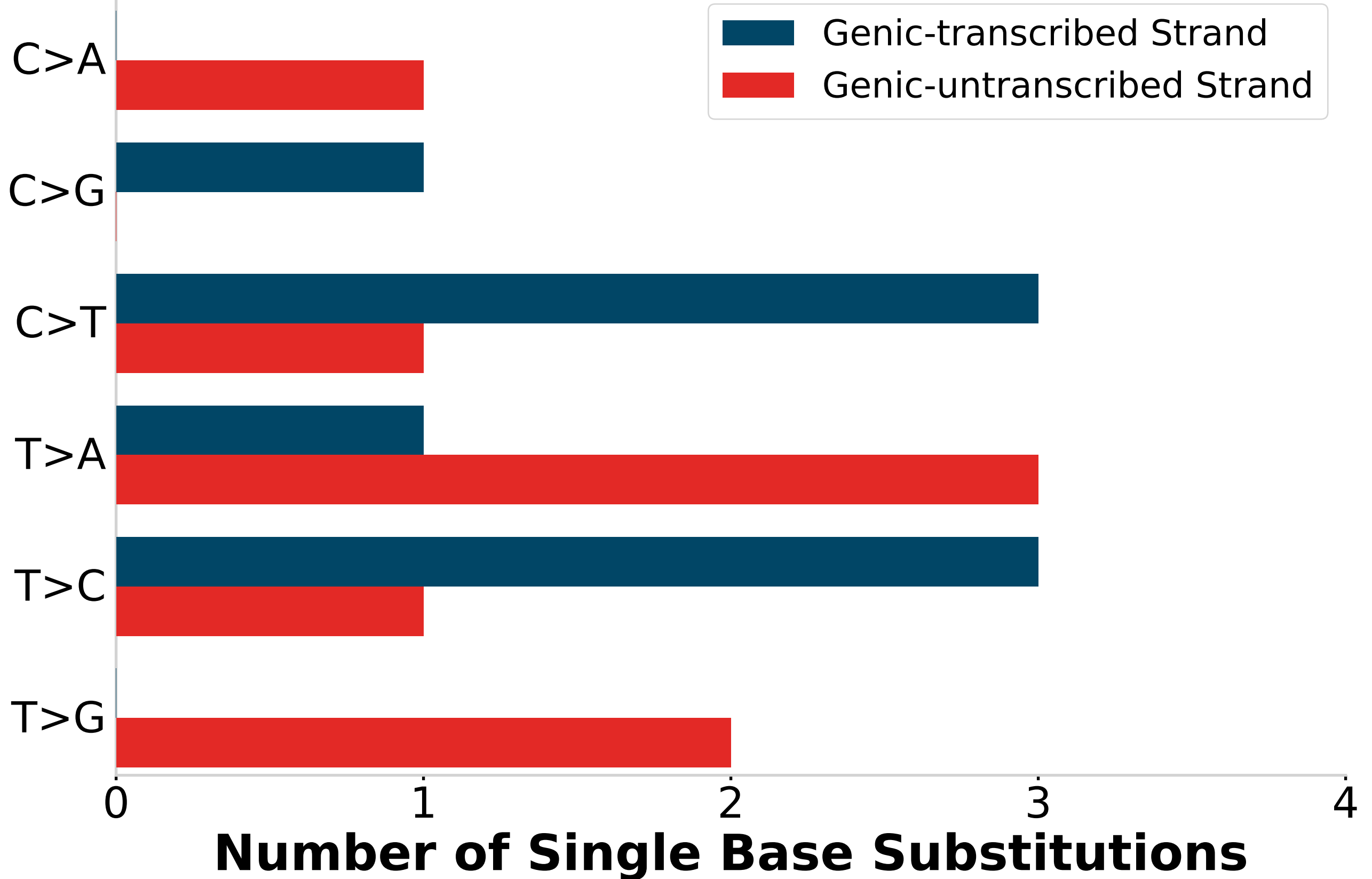
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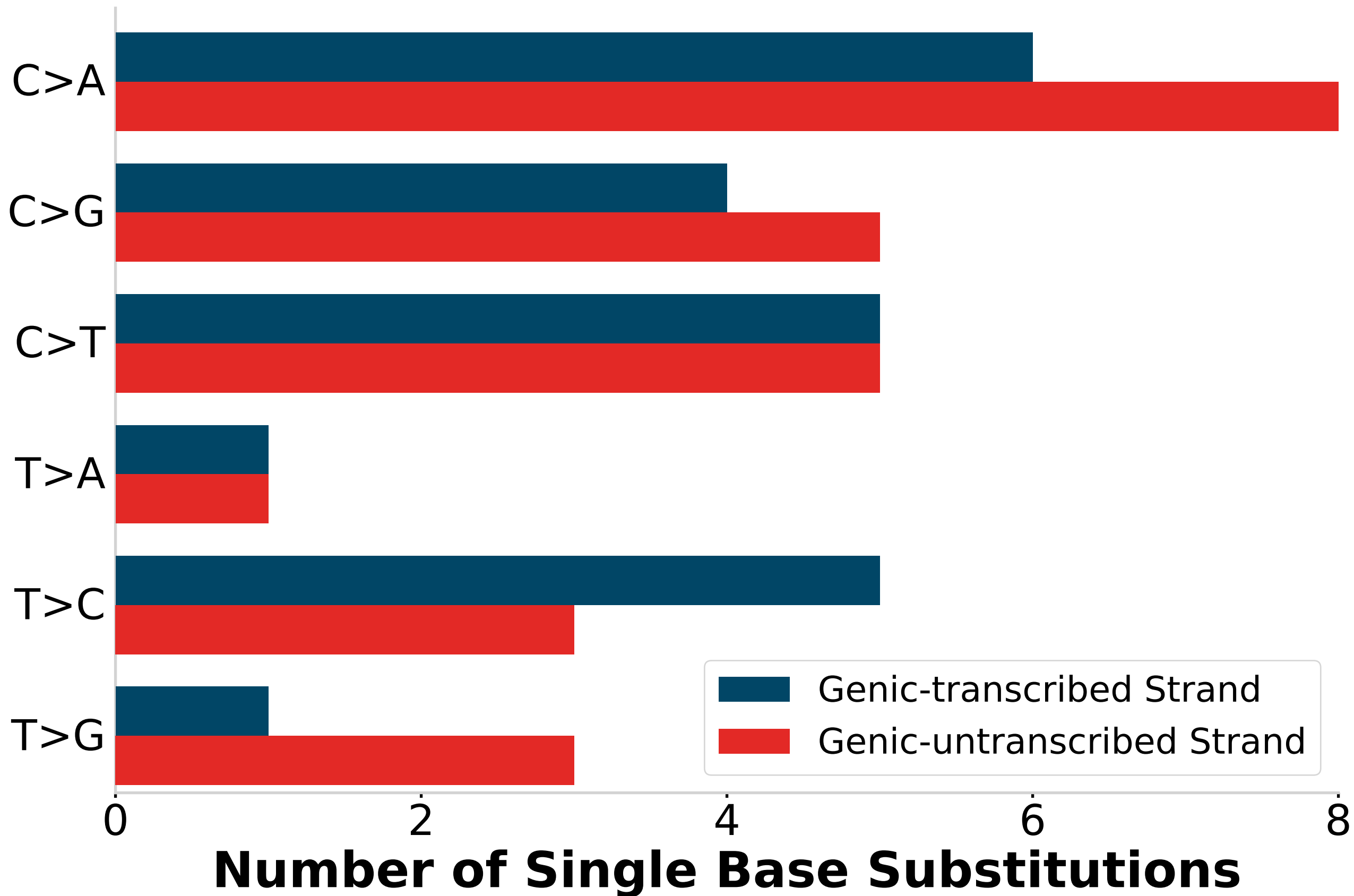
TCGA-A8-A080-01A-21W-A071-09: 6 trans



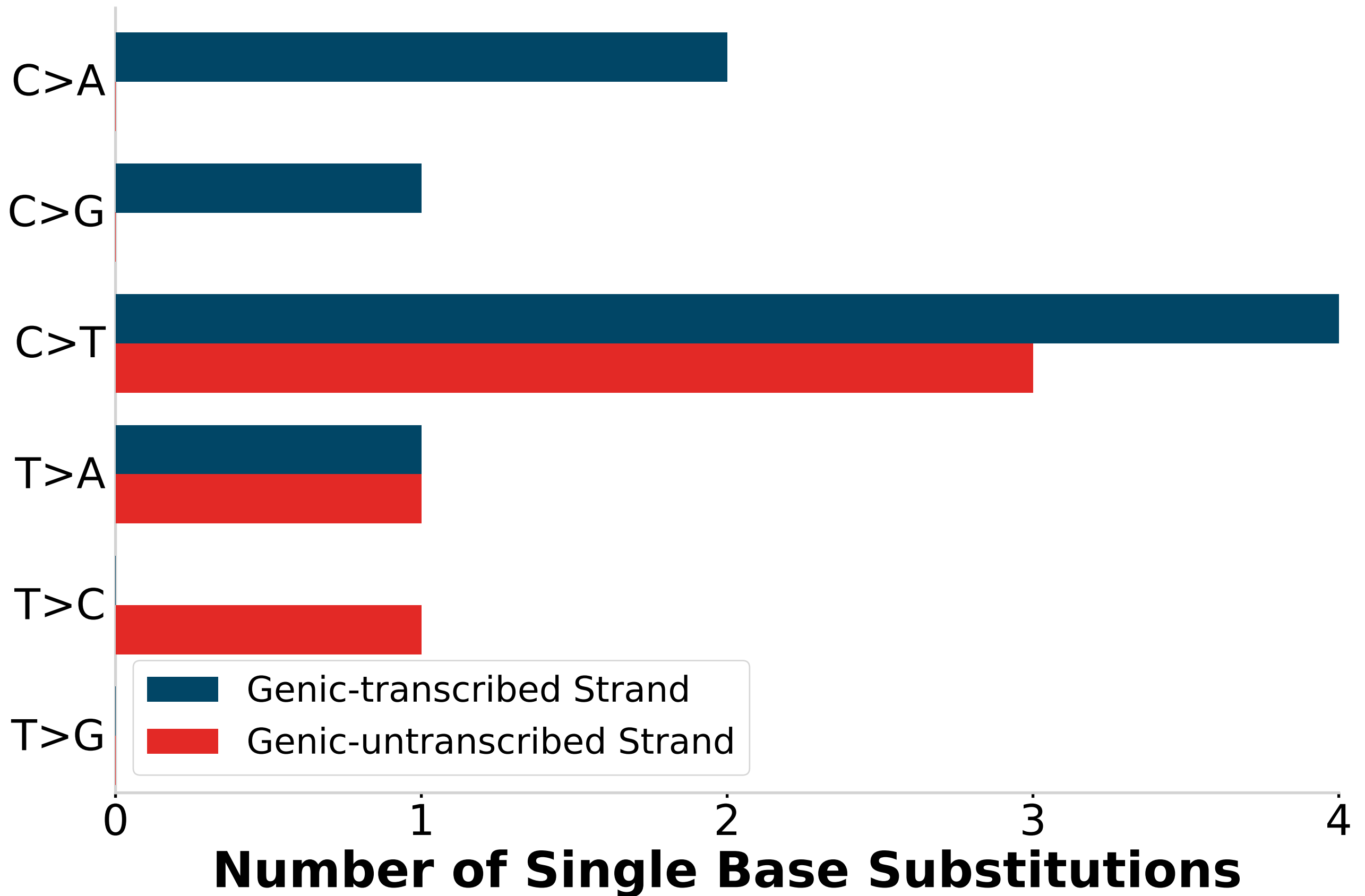
TCGA-A8-A08P-01A-11W-A019-09: 16 tran



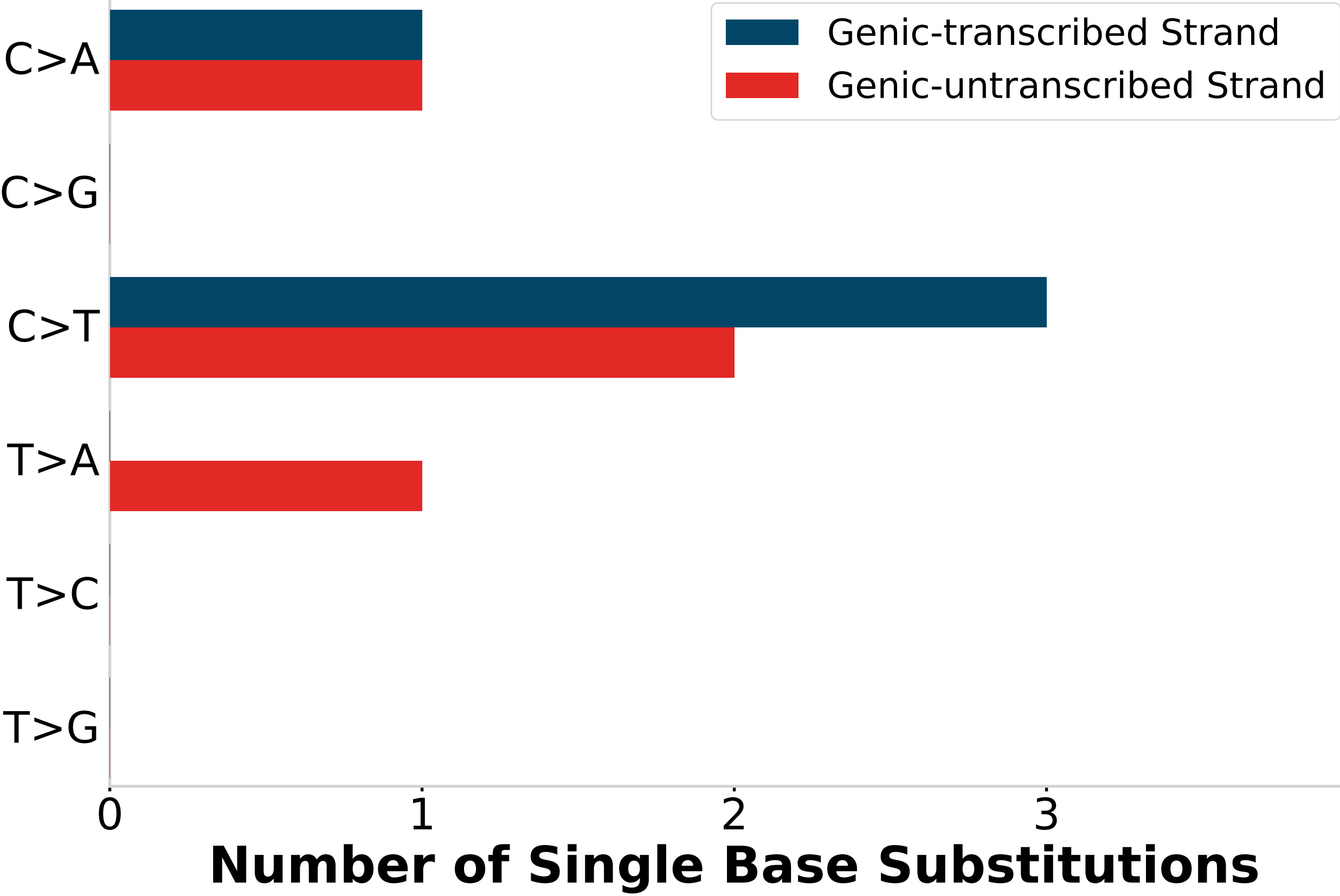
TCGA-A8-A08R-01A-11W-A050-09: 47 tran



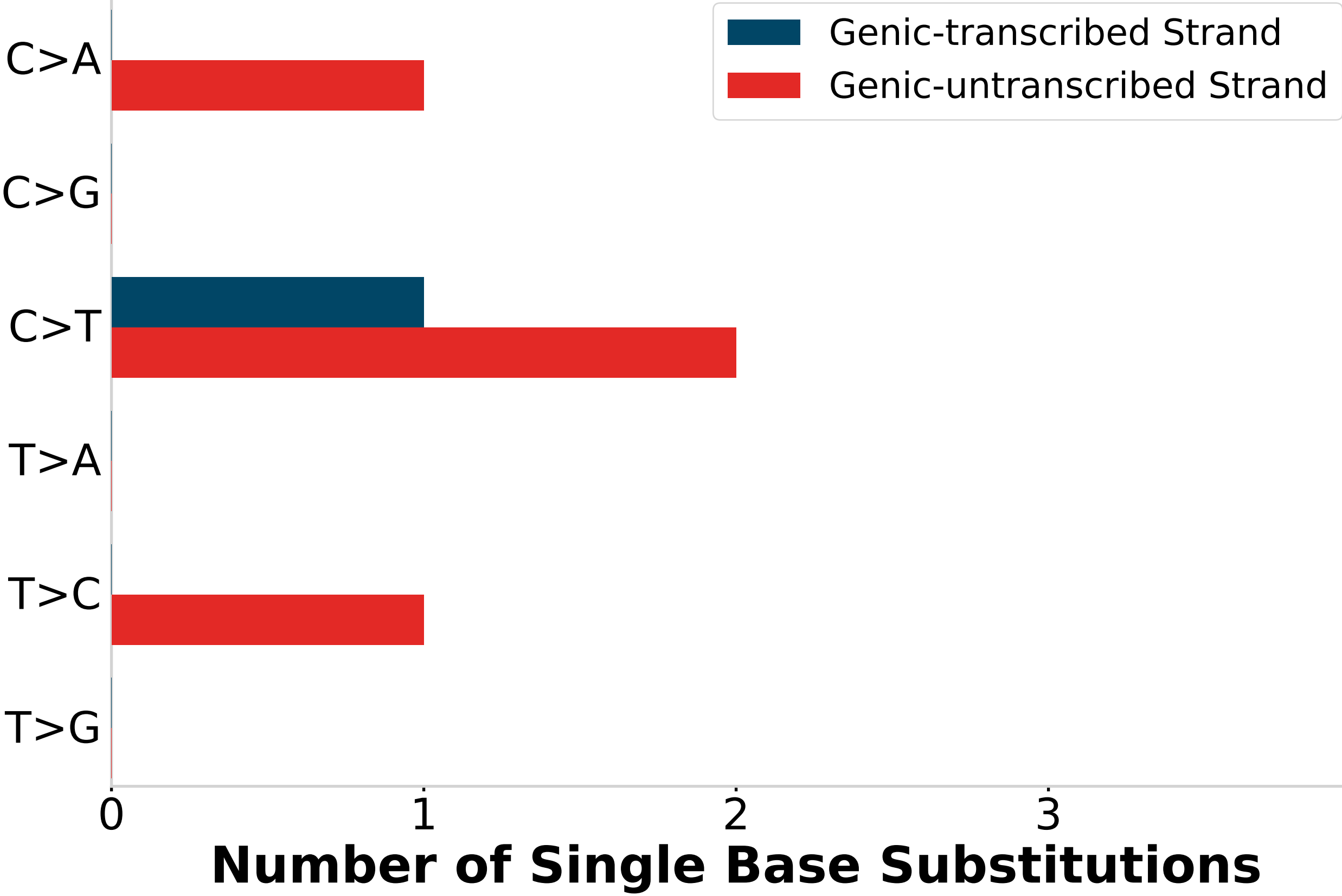
TCGA-A8-A08S-01A-11W-A050-09: 13 tran



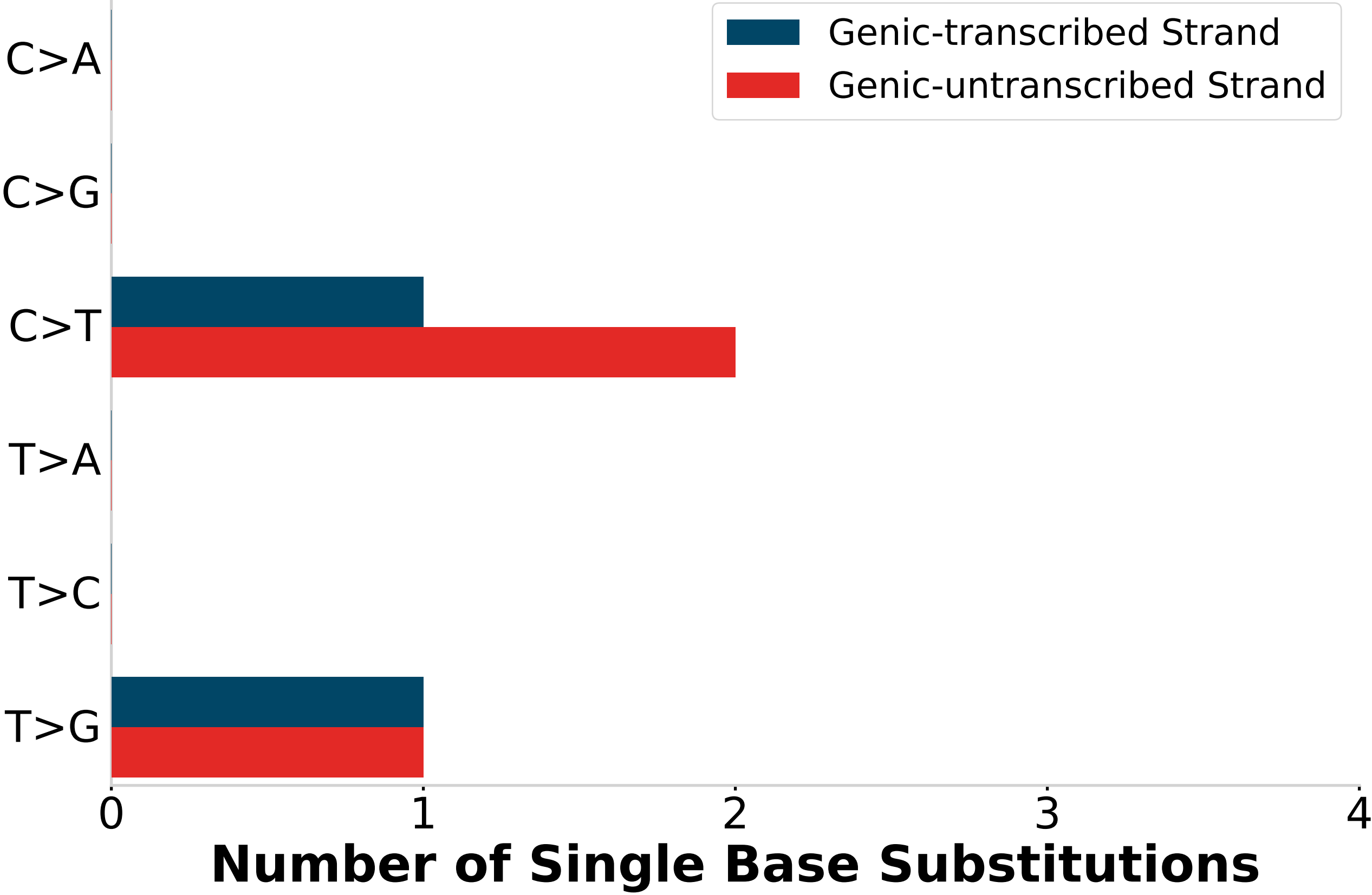
TCGA-A8-A08T-01A-21W-A019-09: 8 transco



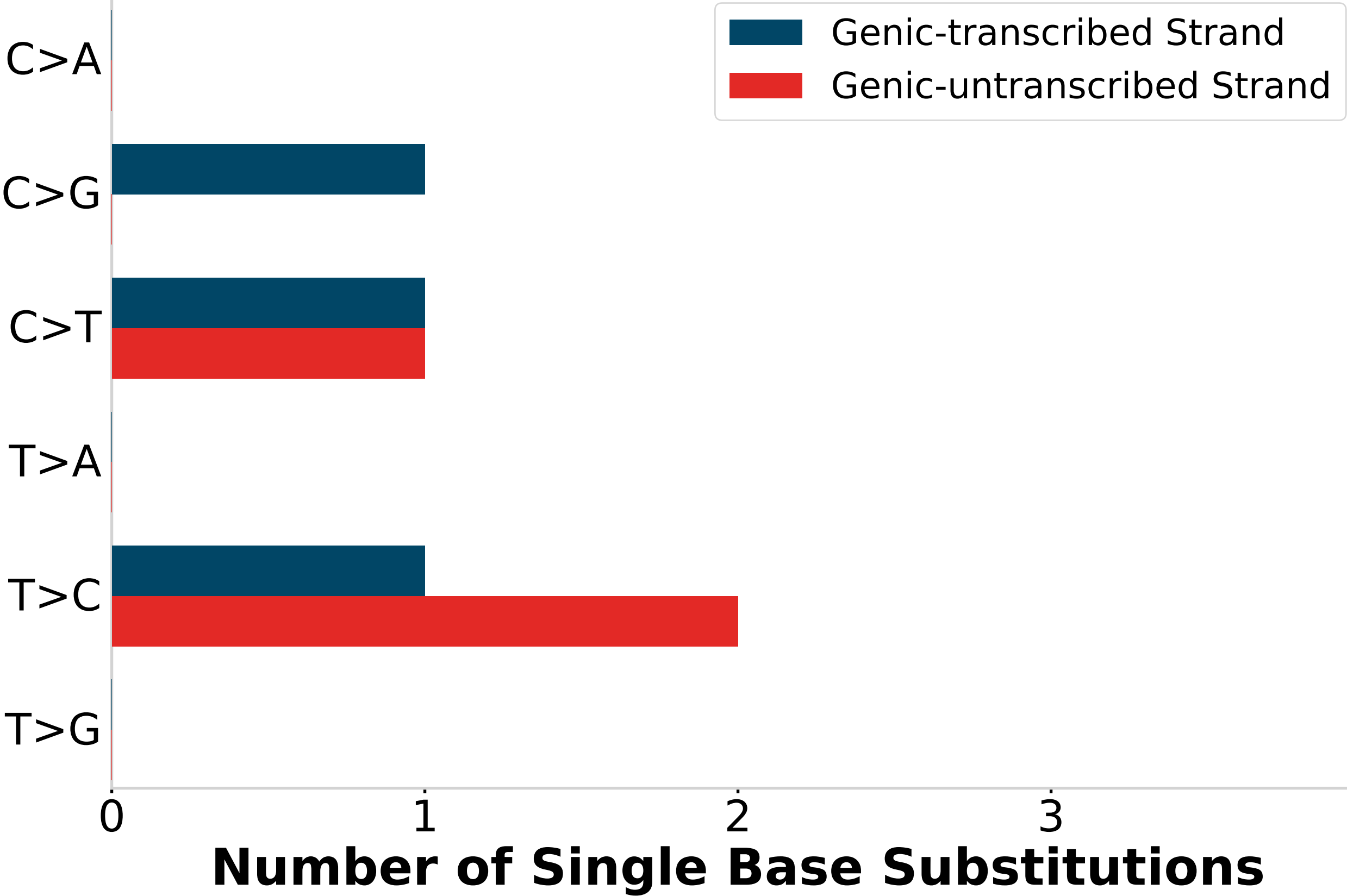
TCGA-A8-A08X-01A-21W-A019-09: 5 trans



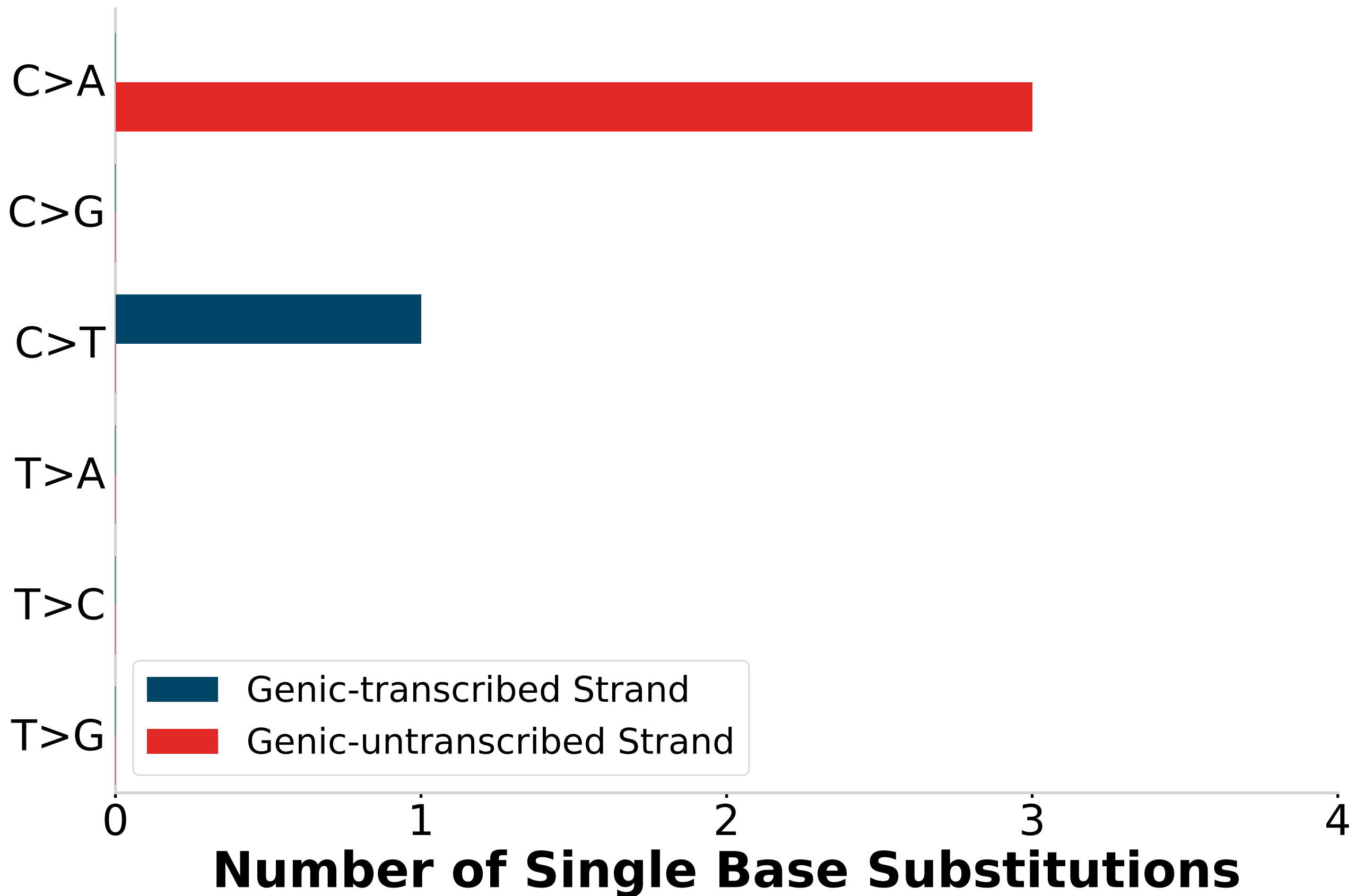
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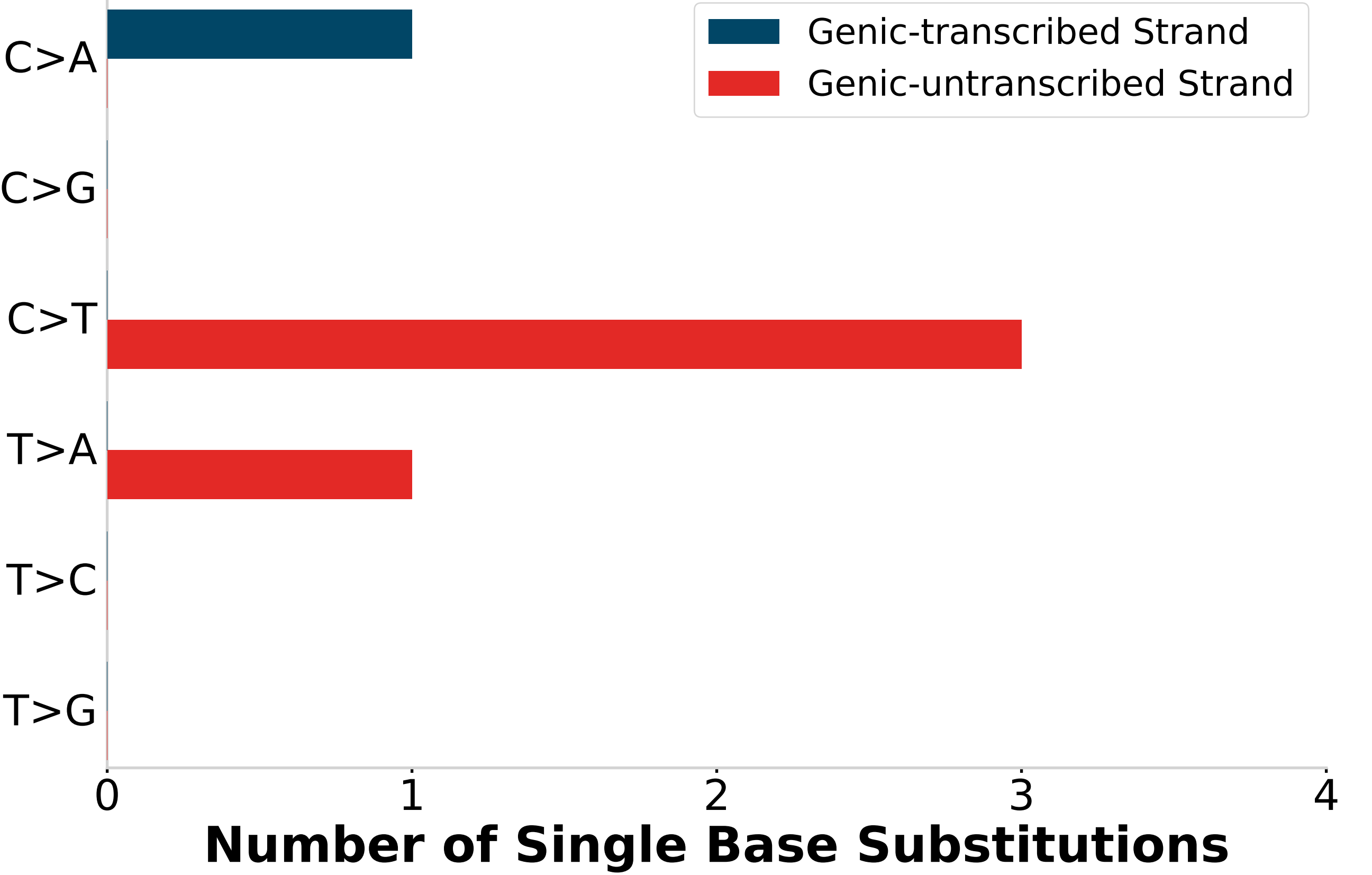
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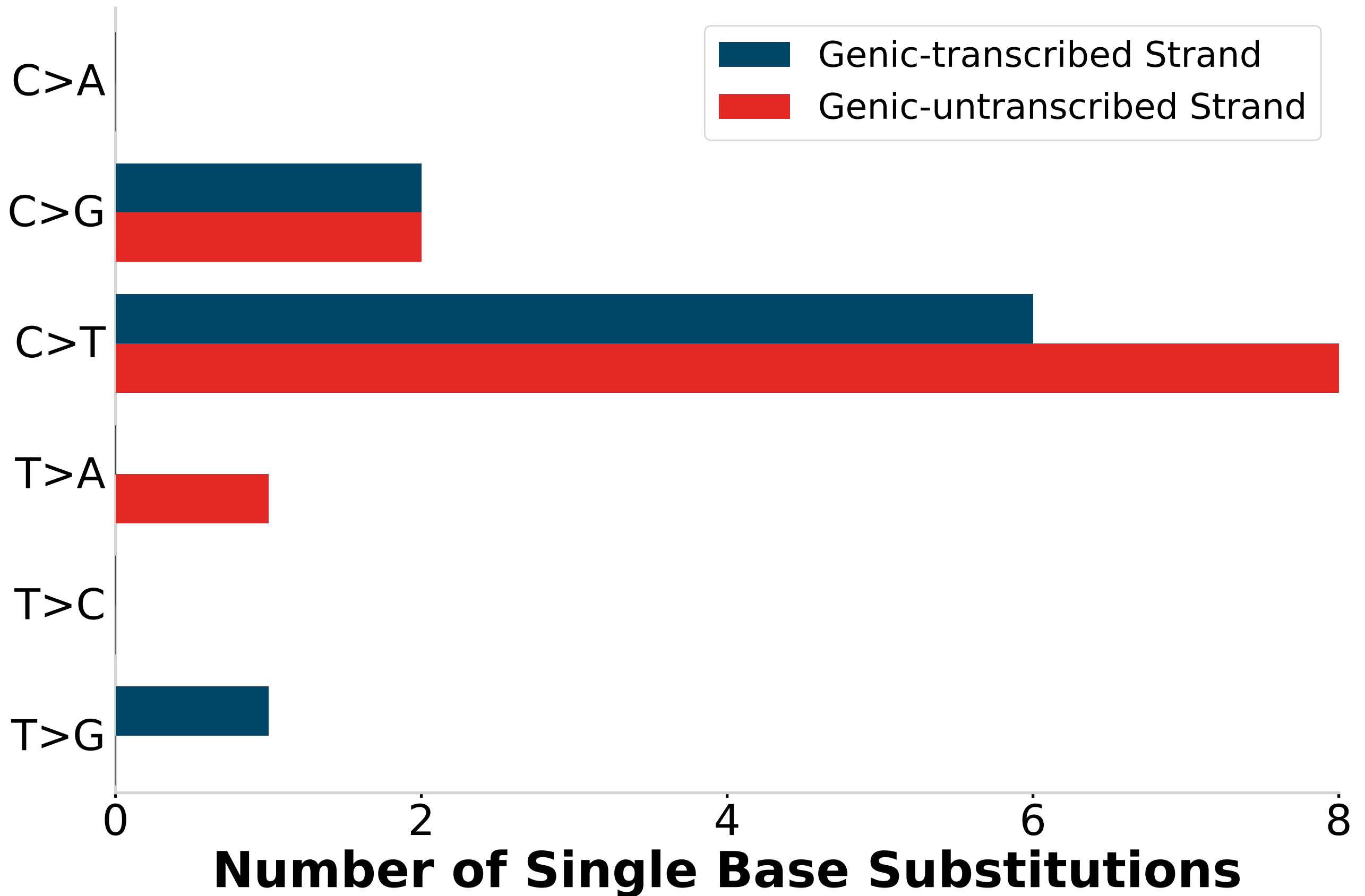
TCGA-A8-A091-01A-11W-A019-09: 4 trans



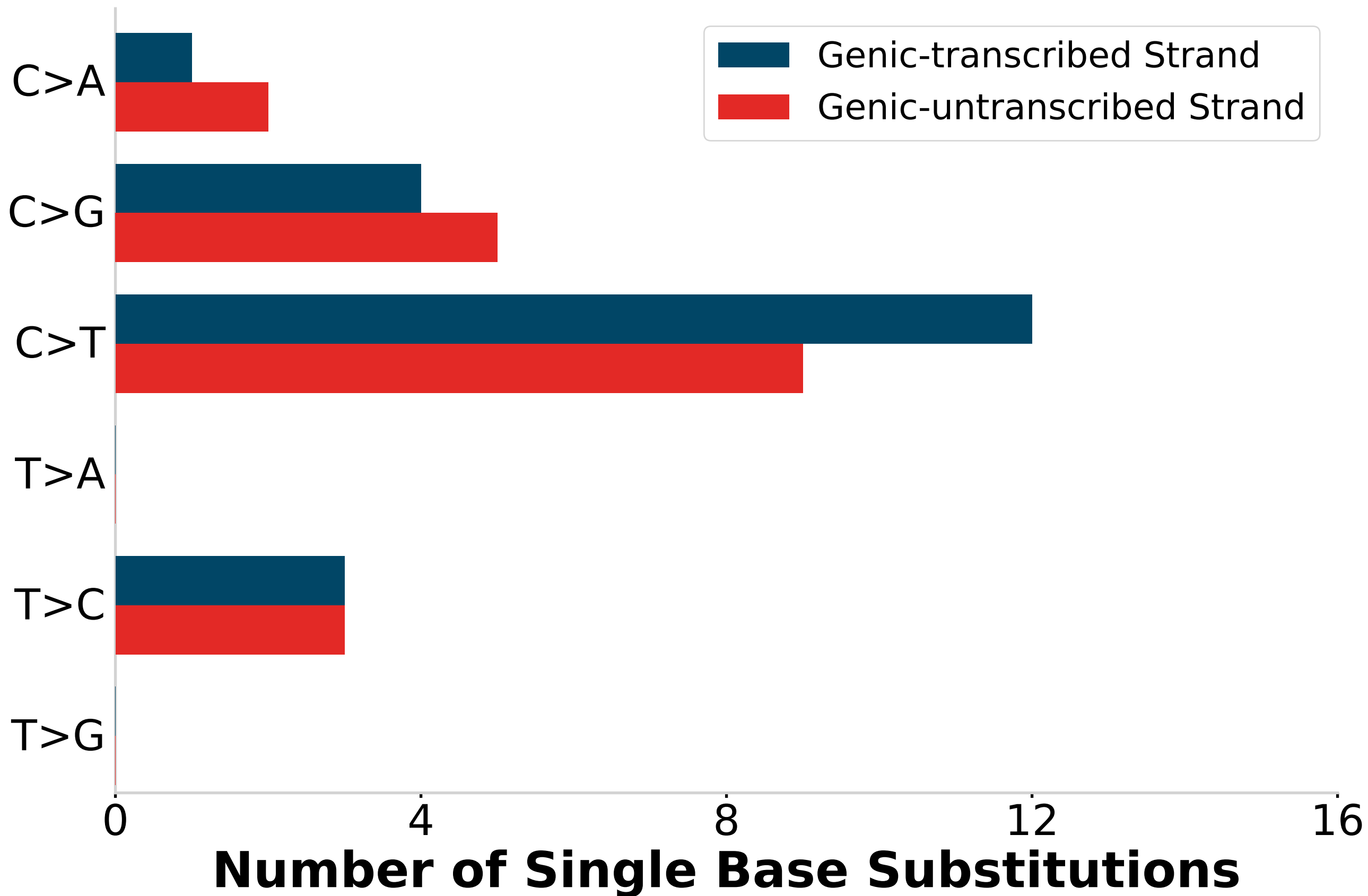
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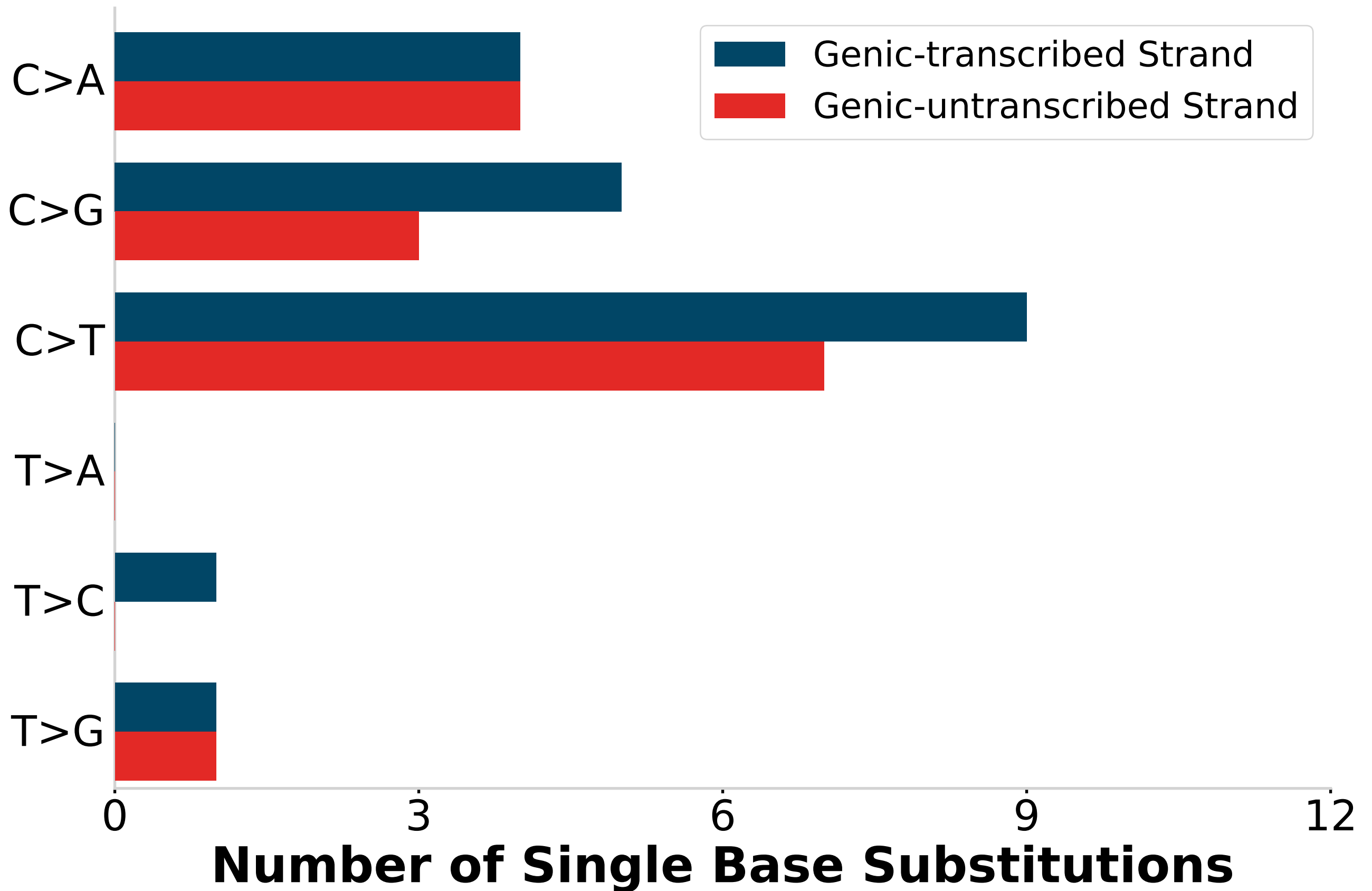
TCGA-A8-A093-01A-11W-A019-09: 20 trans



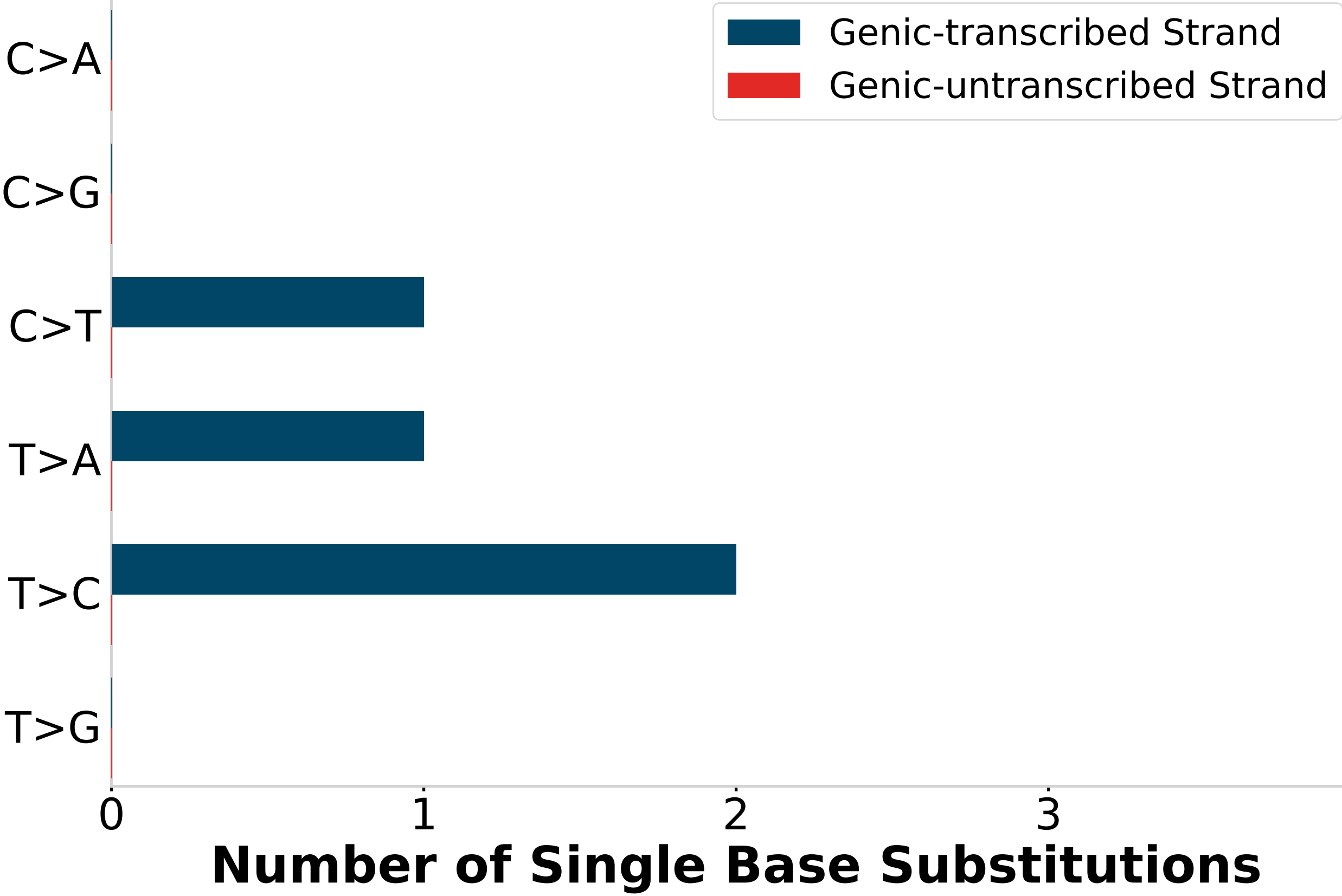
TCGA-A8-A094-01A-11W-A019-09: 39 trans



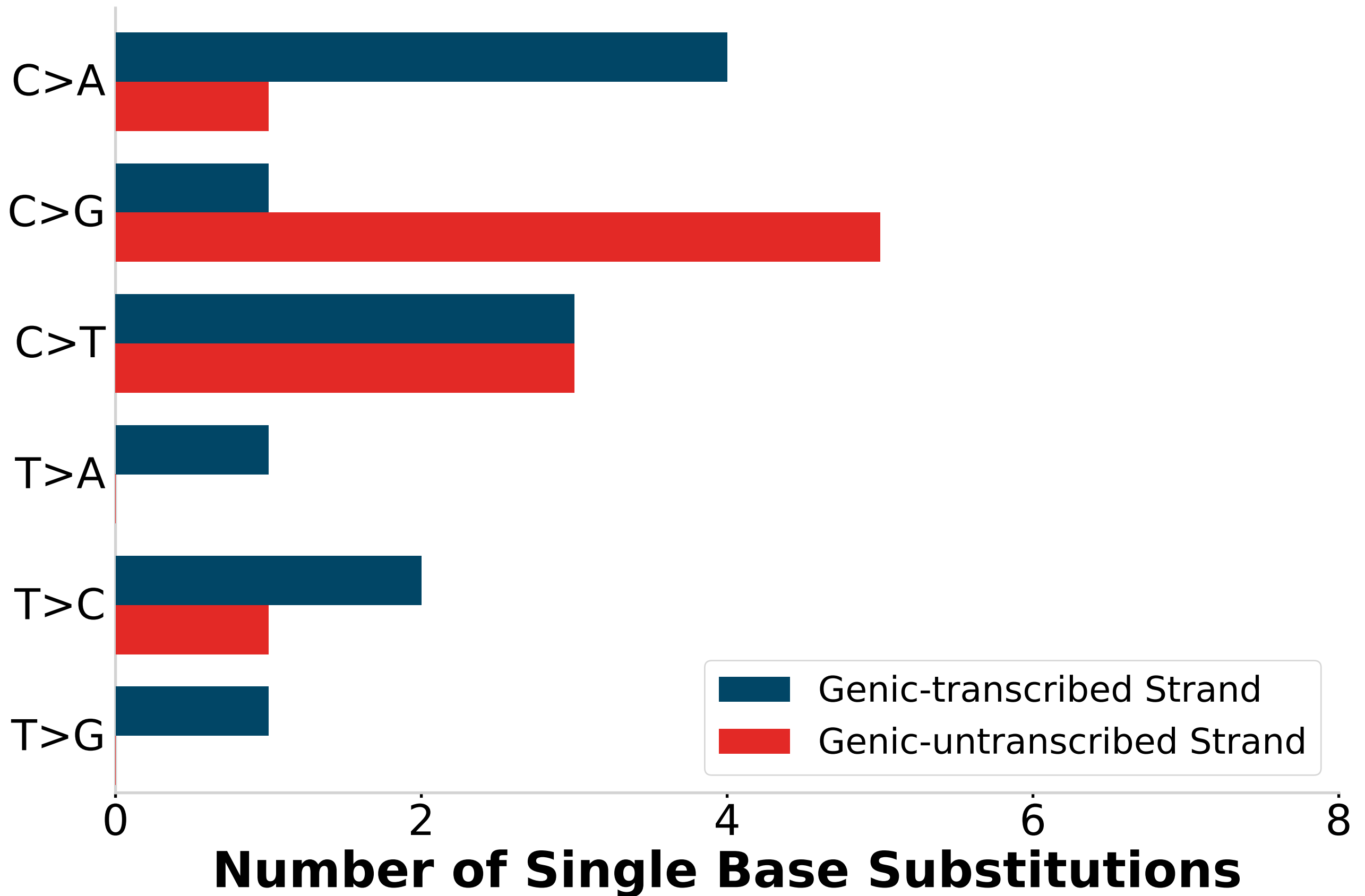
TCGA-A8-A095-01A-11W-A019-09: 35 trans



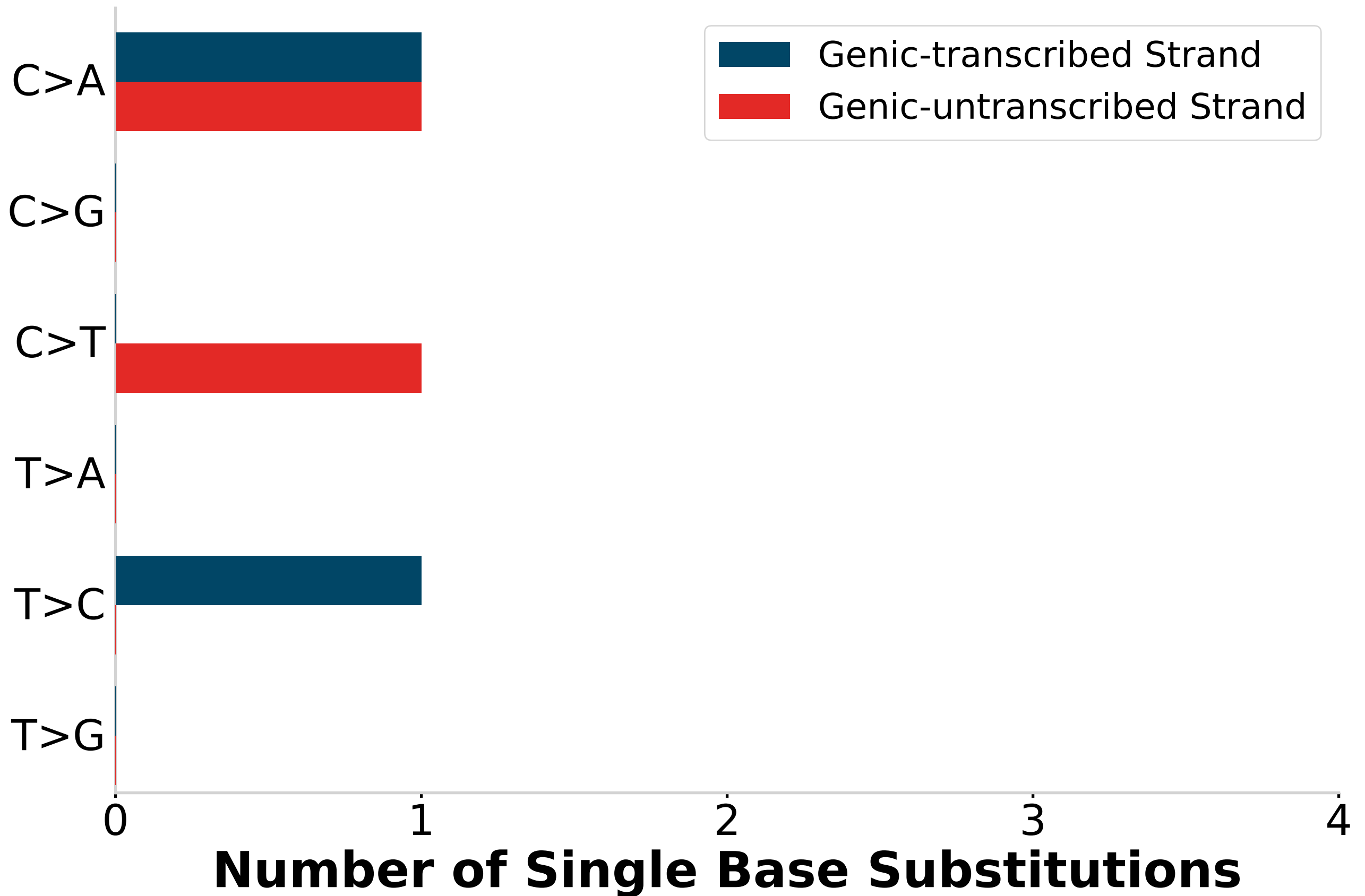
TCGA-A8-A096-01A-11W-A019-09: 4 trans



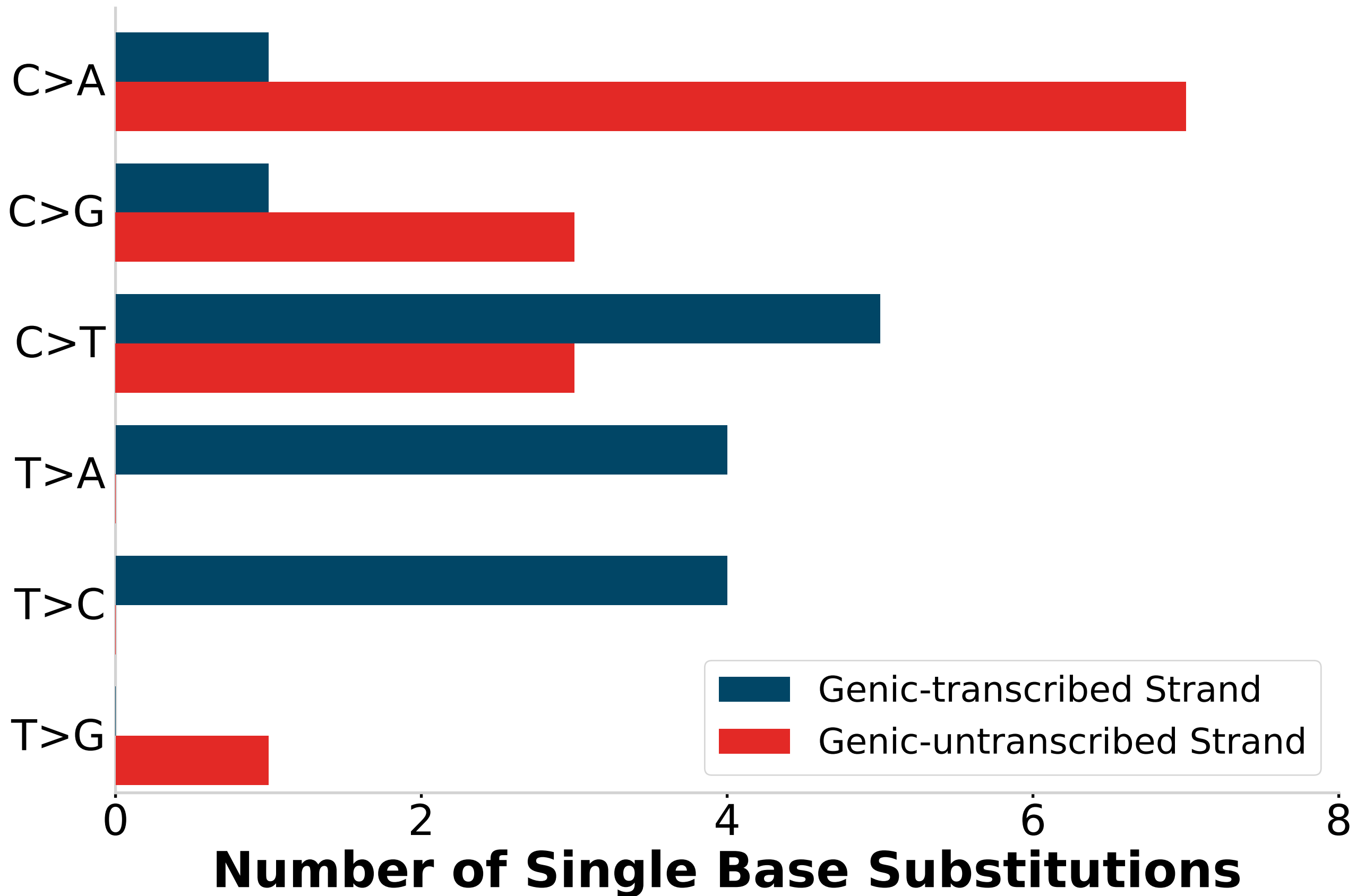
TCGA-A8-A097-01A-11W-A050-09: 22 trans



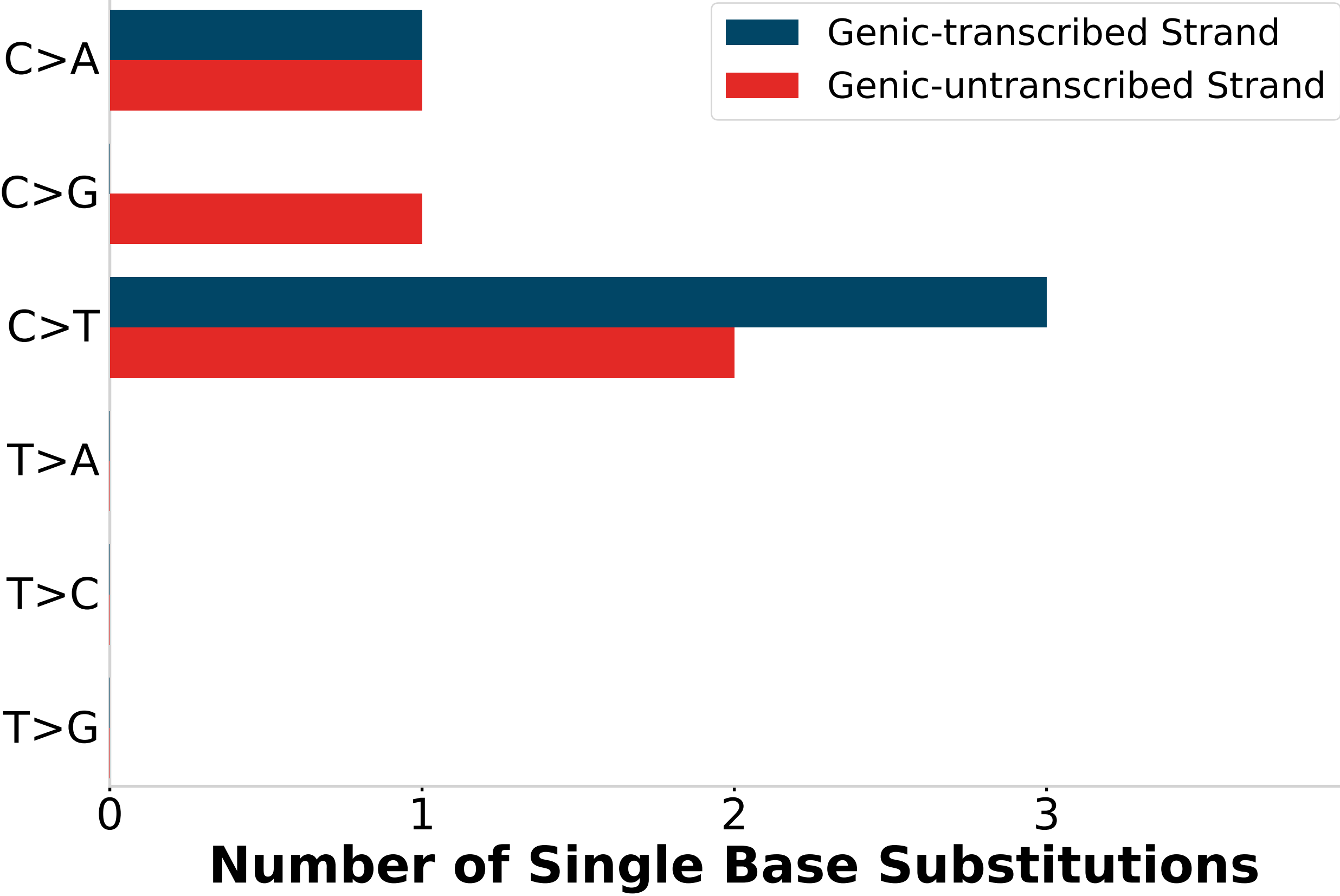
TCGA-A8-A099-01A-11W-A019-09: 4 trans



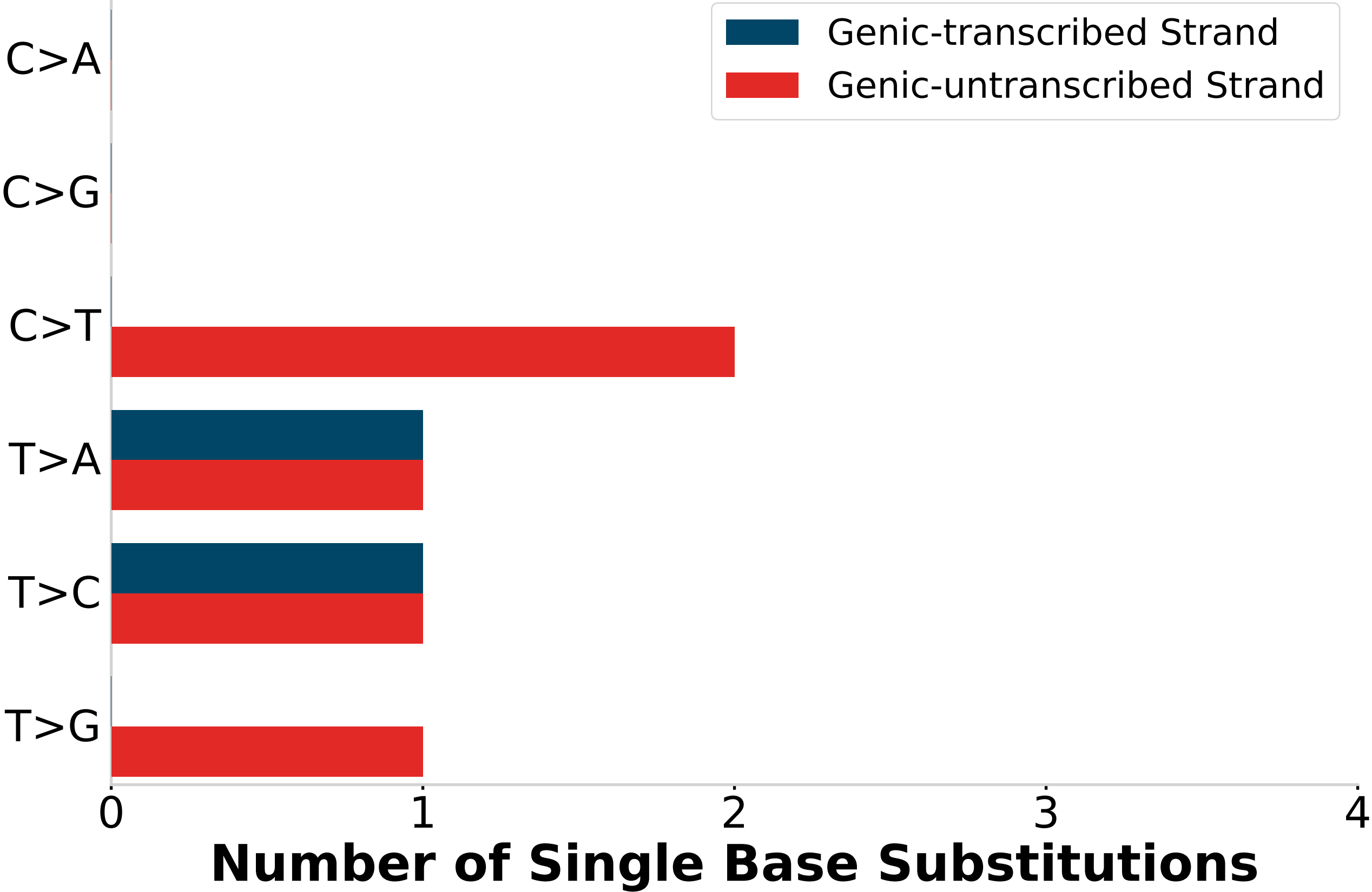
TCGA-A8-A09A-01A-11W-A019-09: 29 tran



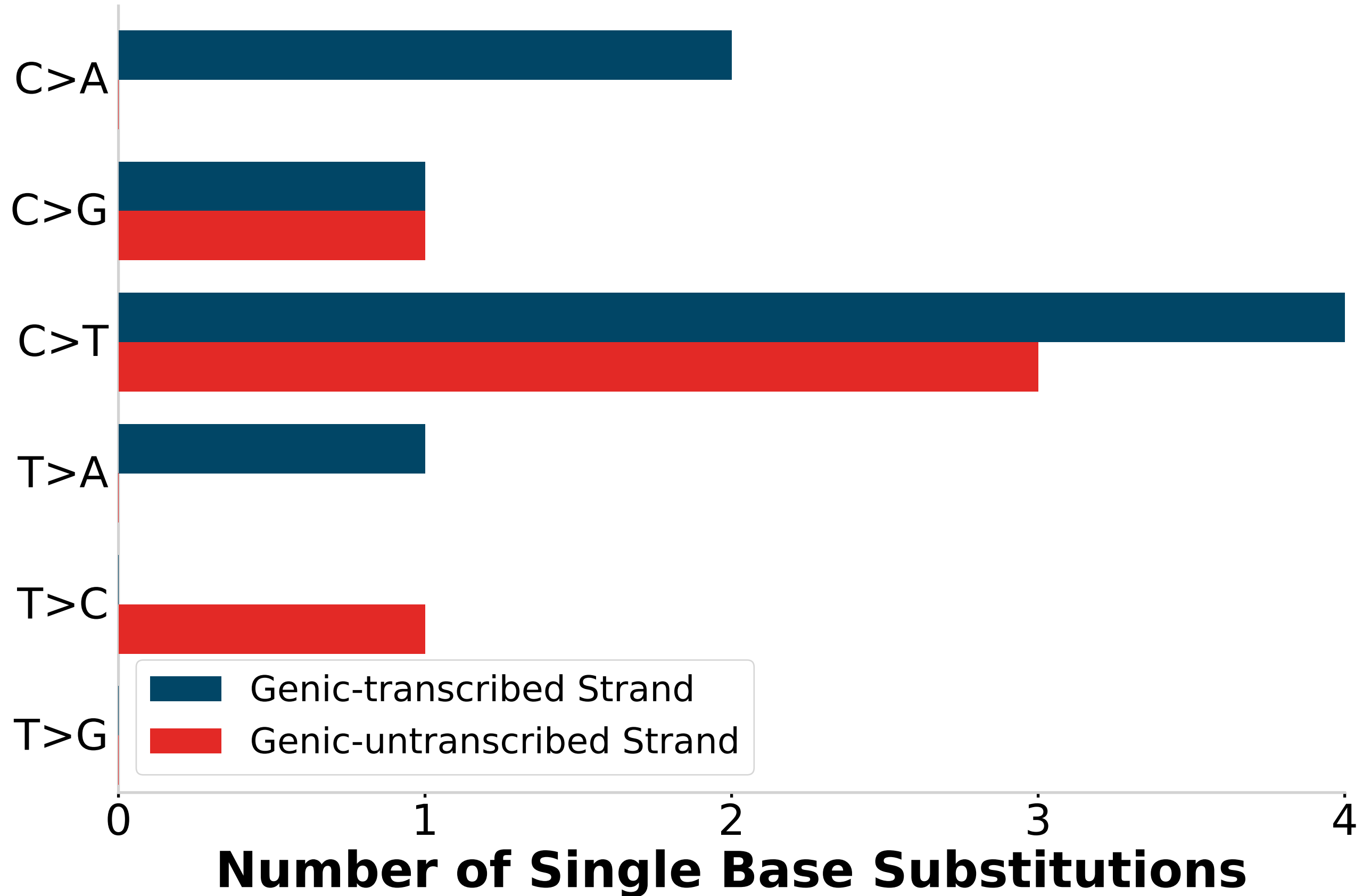
TCGA-A8-A09B-01A-11W-A019-09: 8 trans



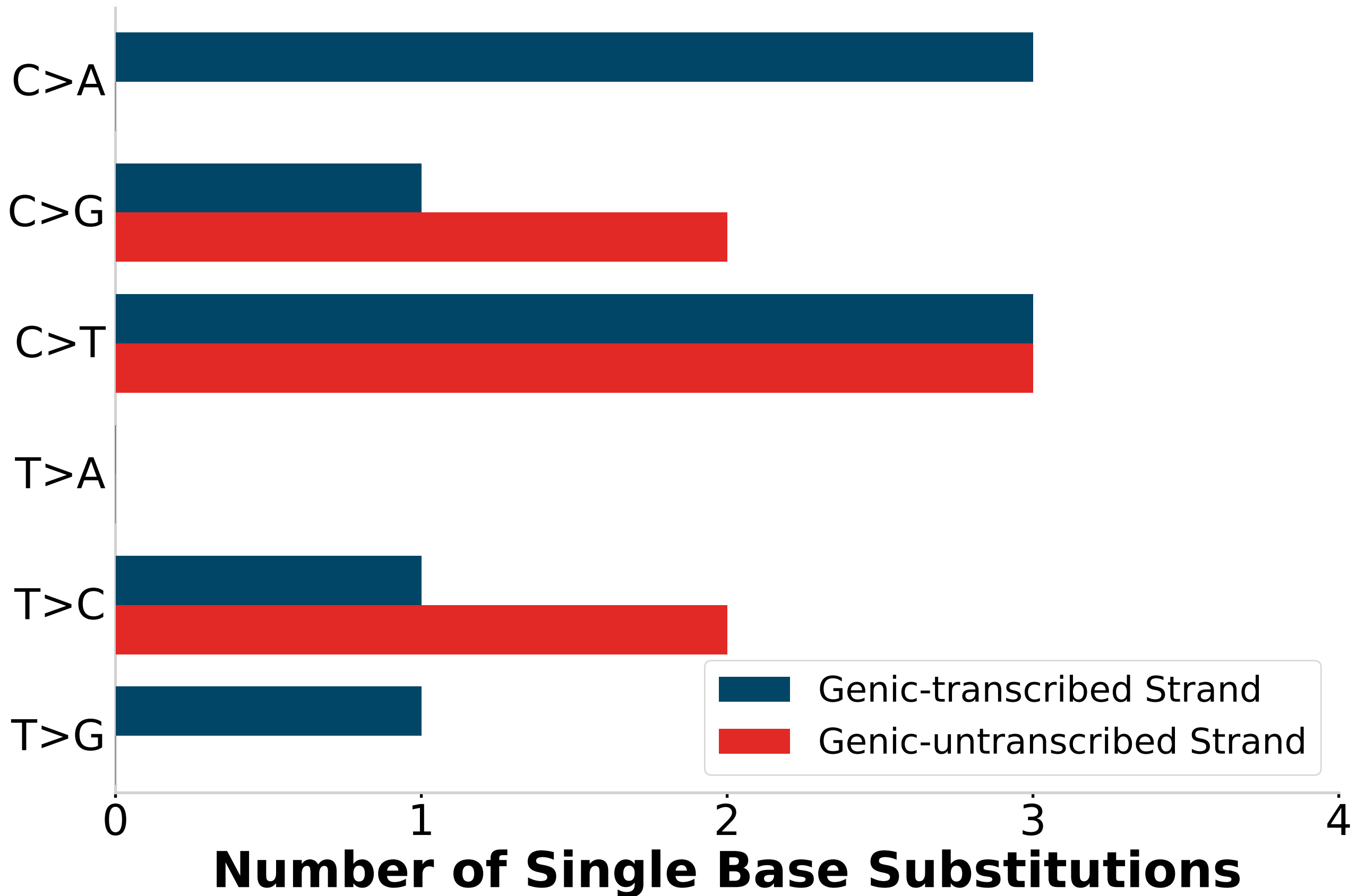
TCGA-A8-A09C-01A-11W-A019-09: 7 trans



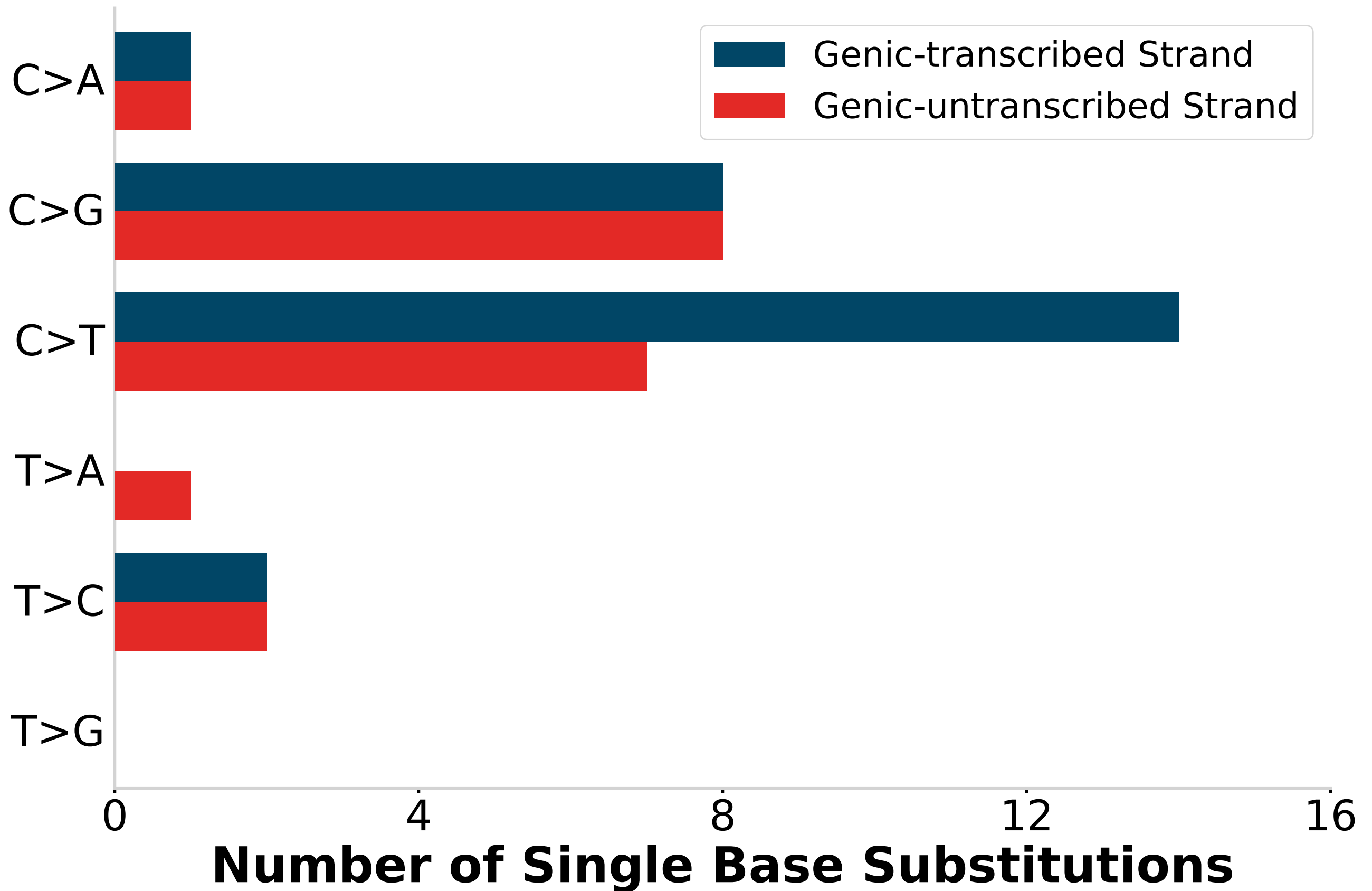
TCGA-A8-A09D-01A-11W-A019-09: 13 tran



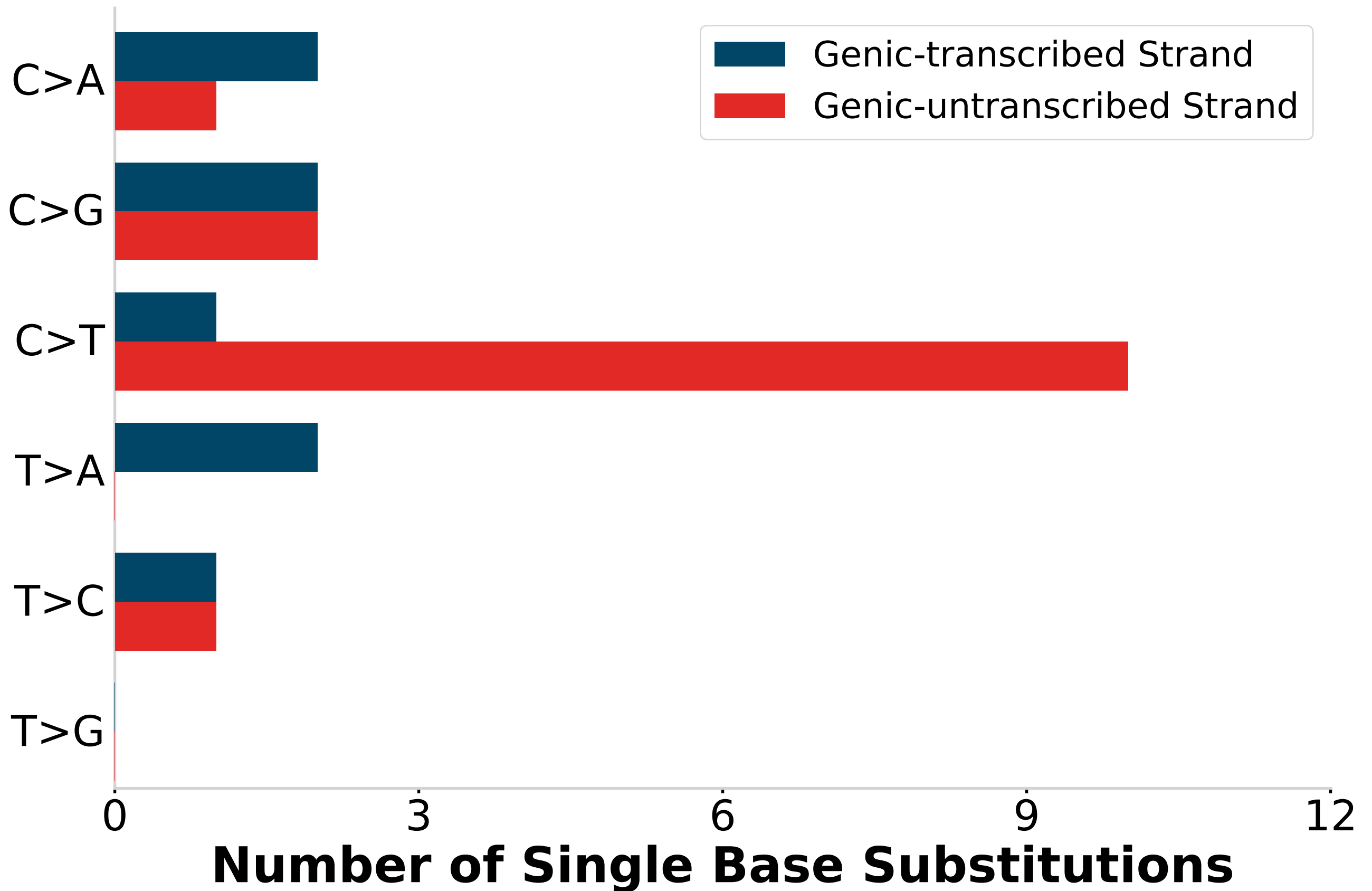
TCGA-A8-A09E-01A-11W-A019-09: 16 trans



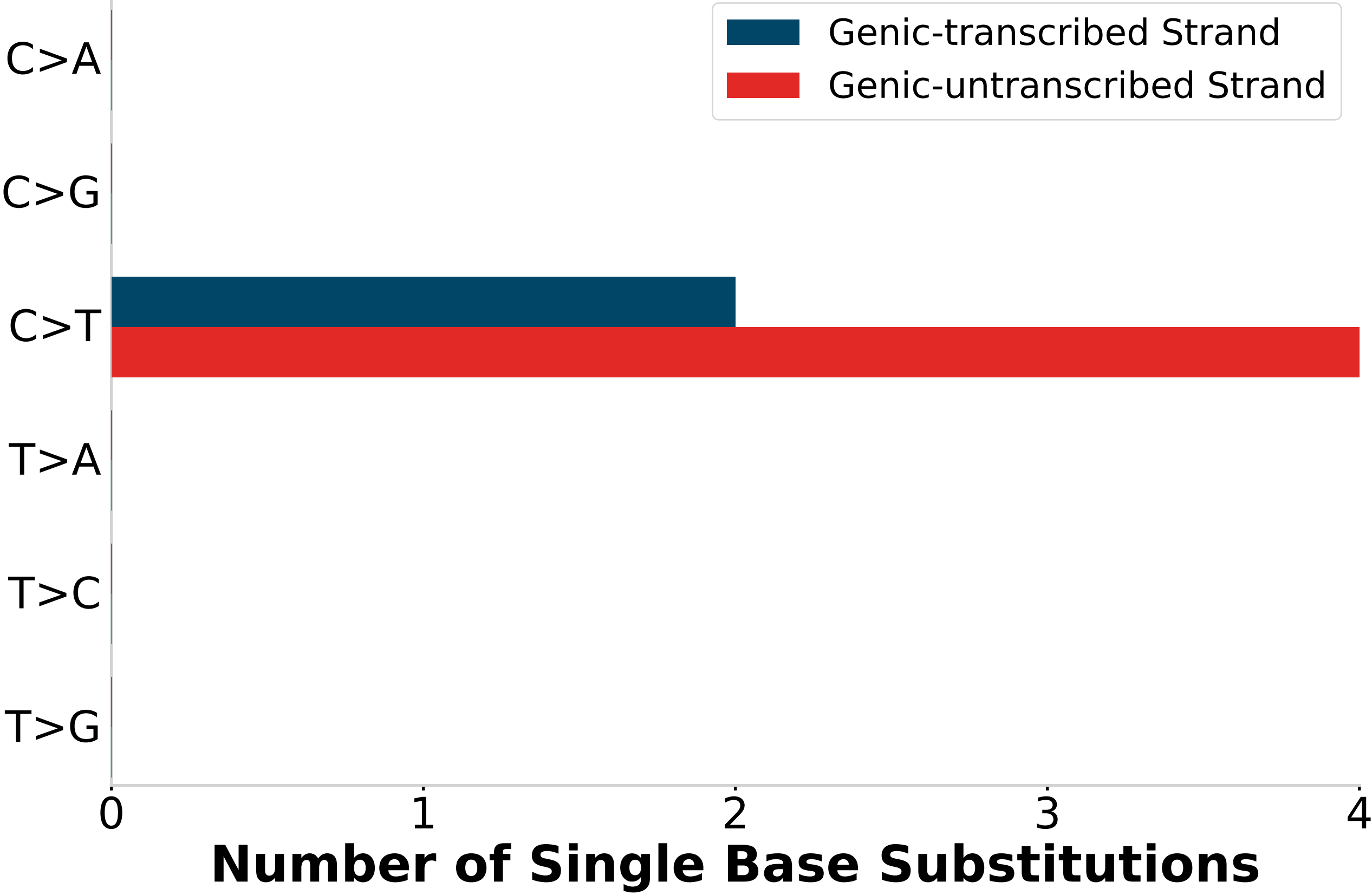
TCGA-A8-A09G-01A-21W-A019-09: 44 tran



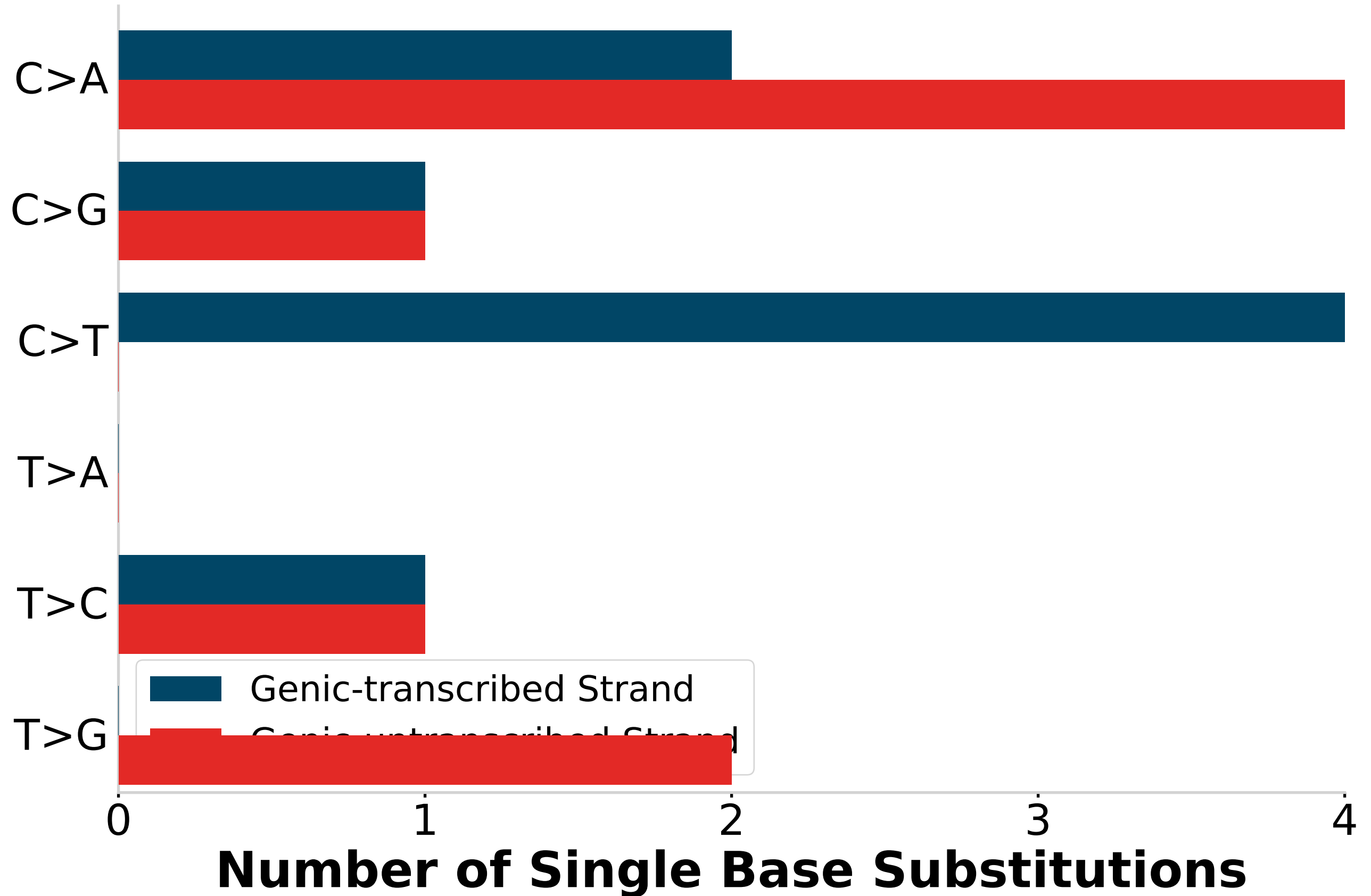
TCGA-A8-A09I-01A-22W-A050-09: 22 trans



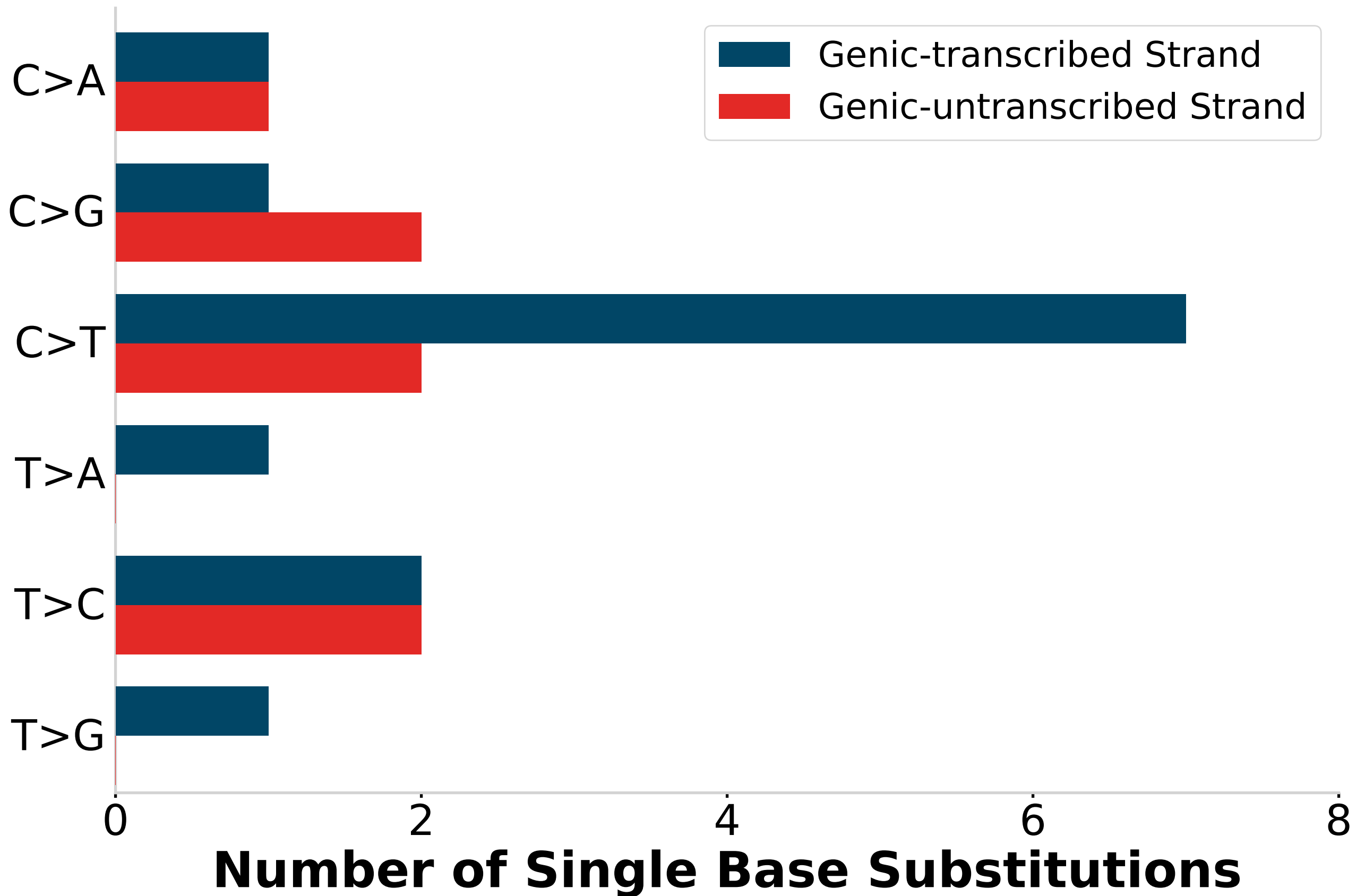
TCGA-A8-A09K-01A-11W-A019-09: 6 trans



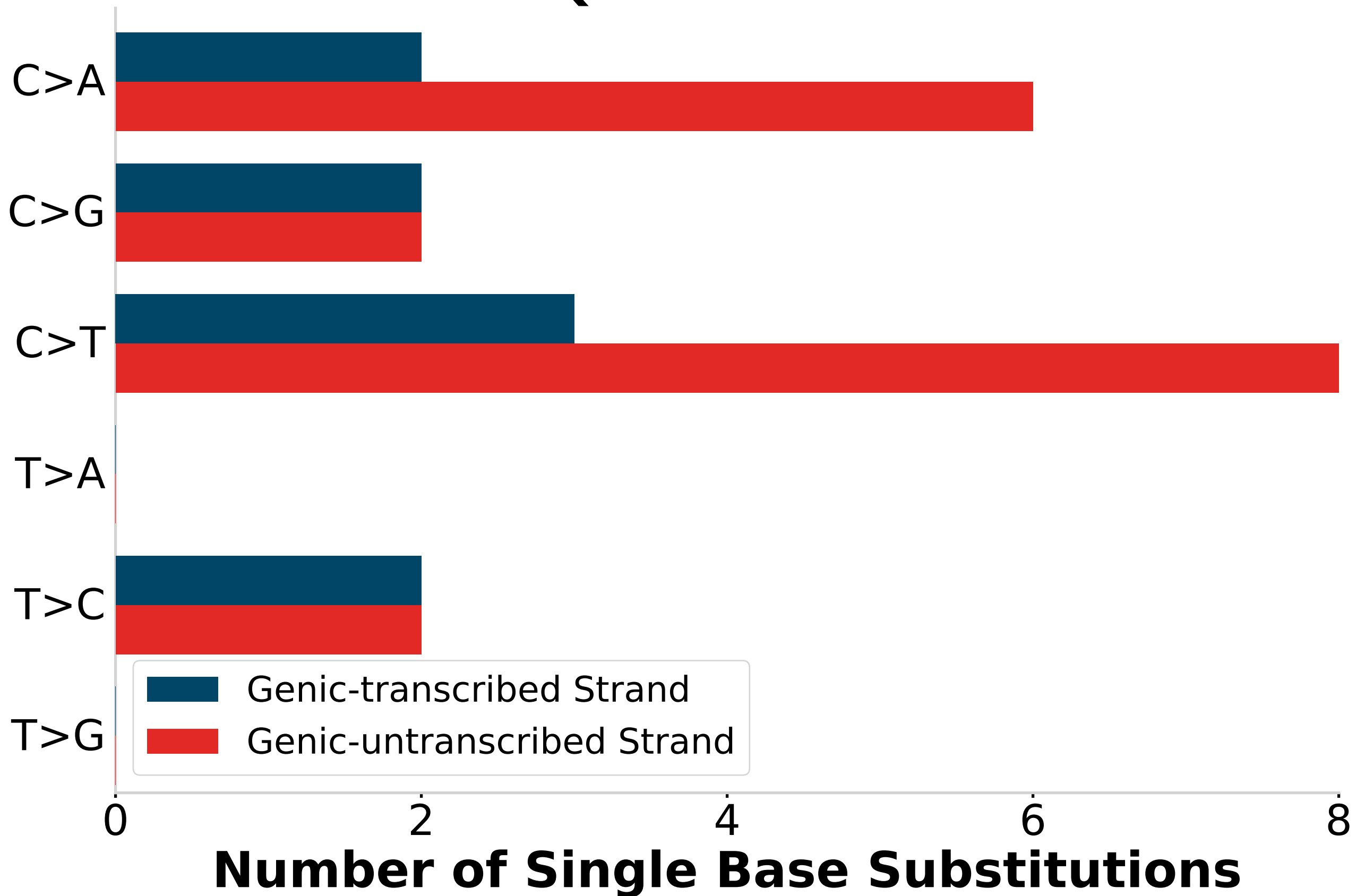
TCGA-A8-A09M-01A-11W-A019-09: 16 tran



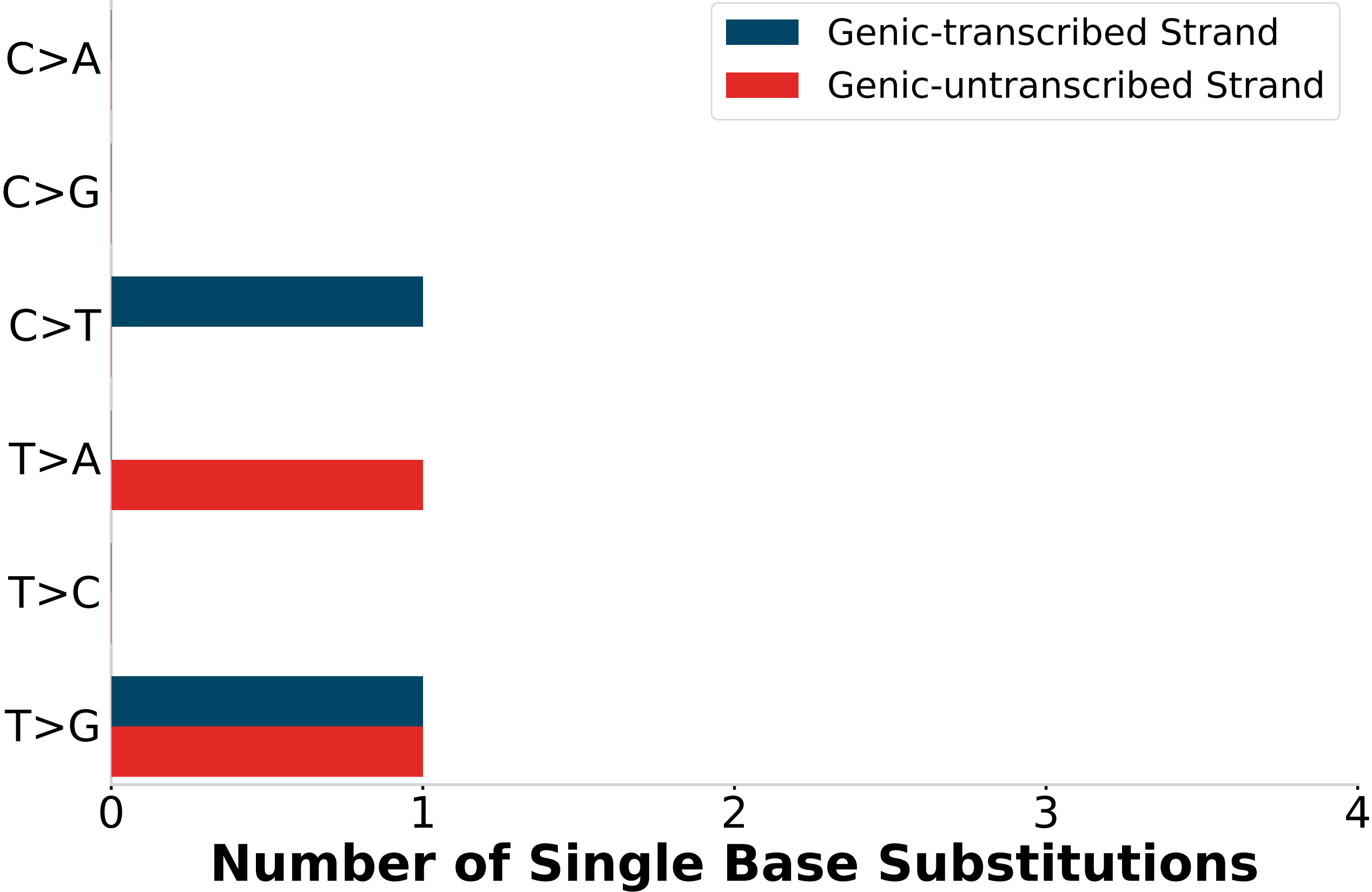
TCGA-A8-A09N-01A-11W-A019-09: 20 tran



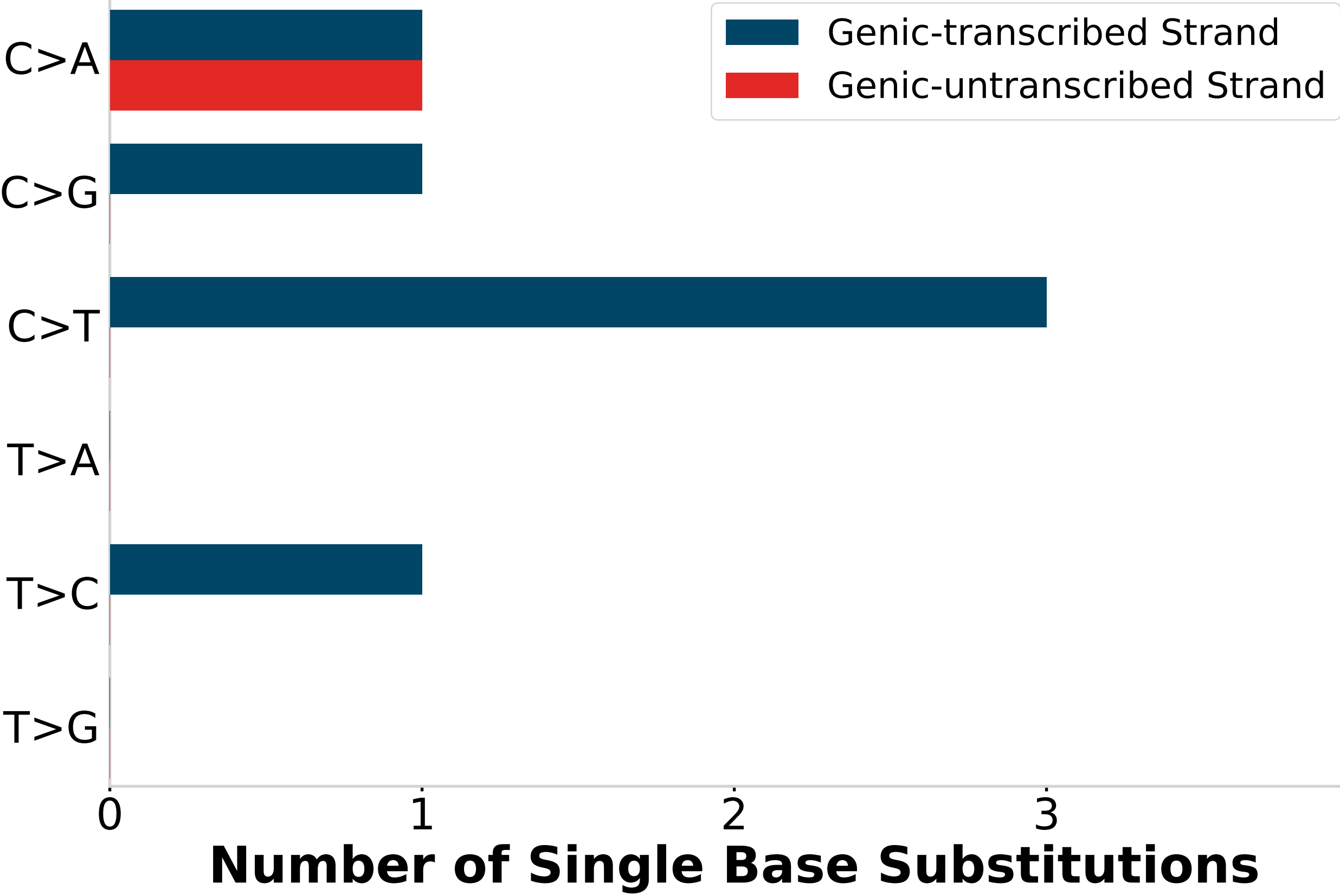
TCGA-A8-A09Q-01A-11W-A019-09: 27 tran



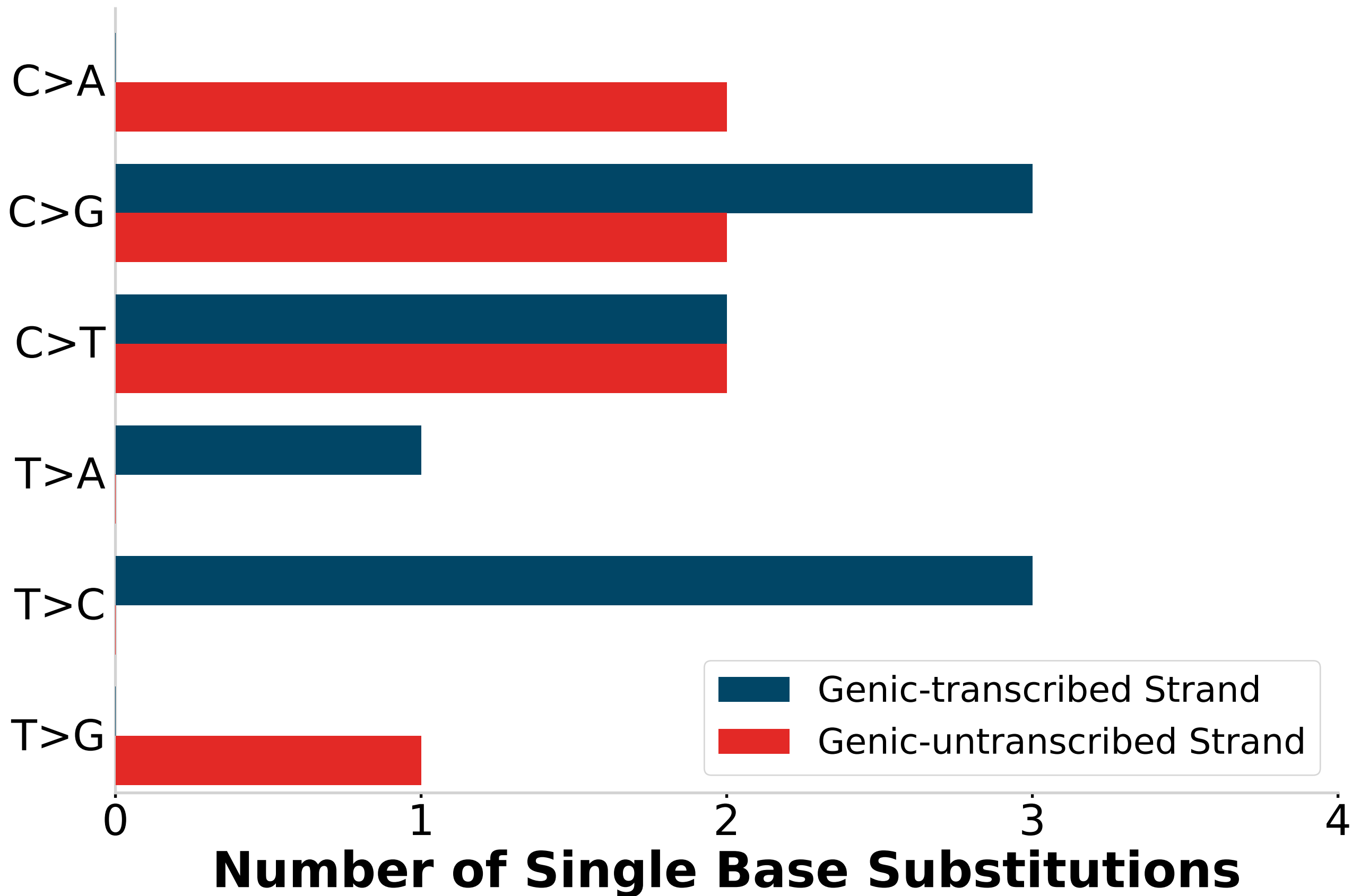
TCGA-A8-A09T-01A-11W-A019-09: 4 transco



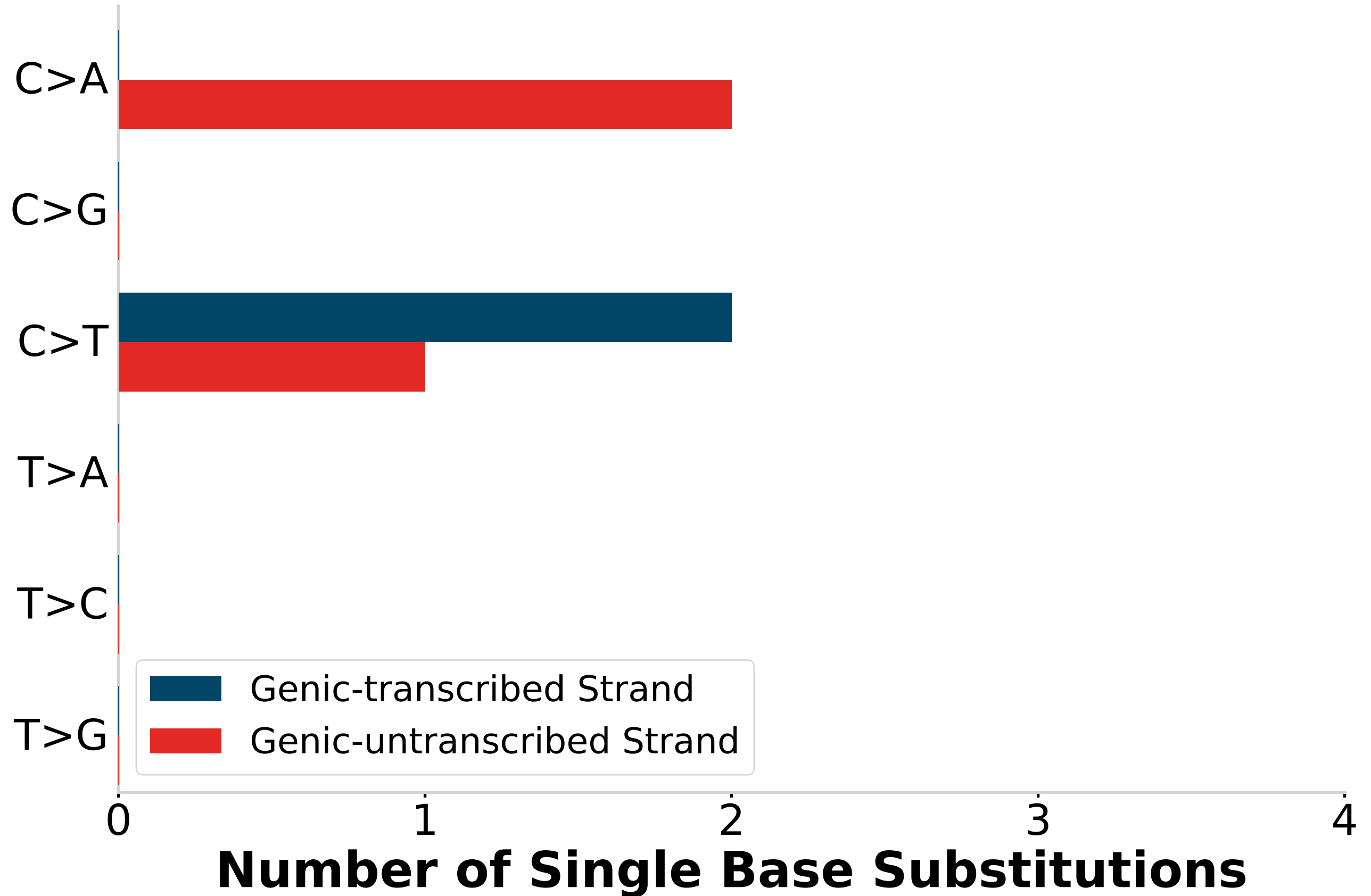
TCGA-A8-A09V-01A-11D-A045-09: 7 transco



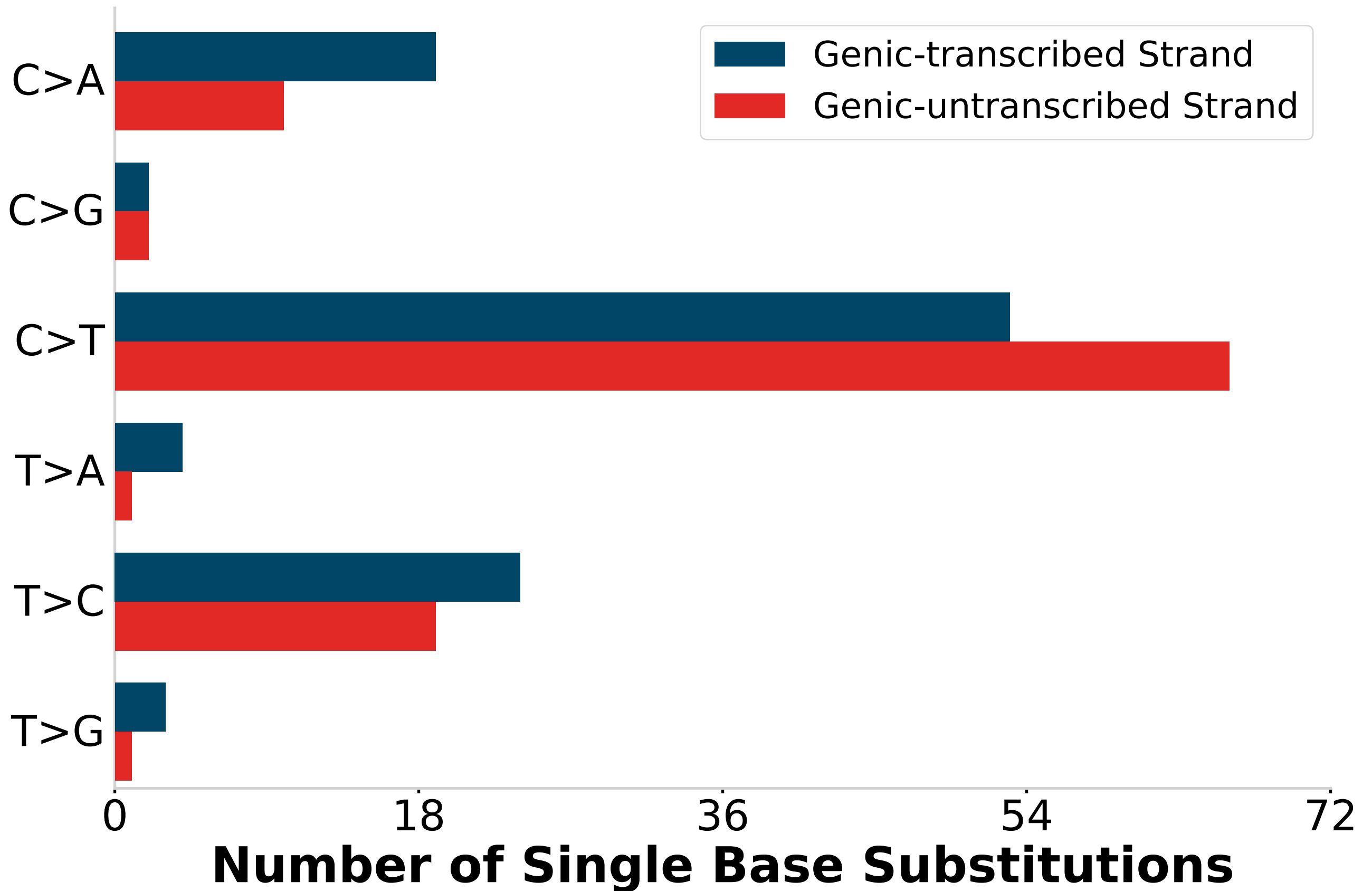
TCGA-A8-A09W-01A-11W-A019-09: 16 tran



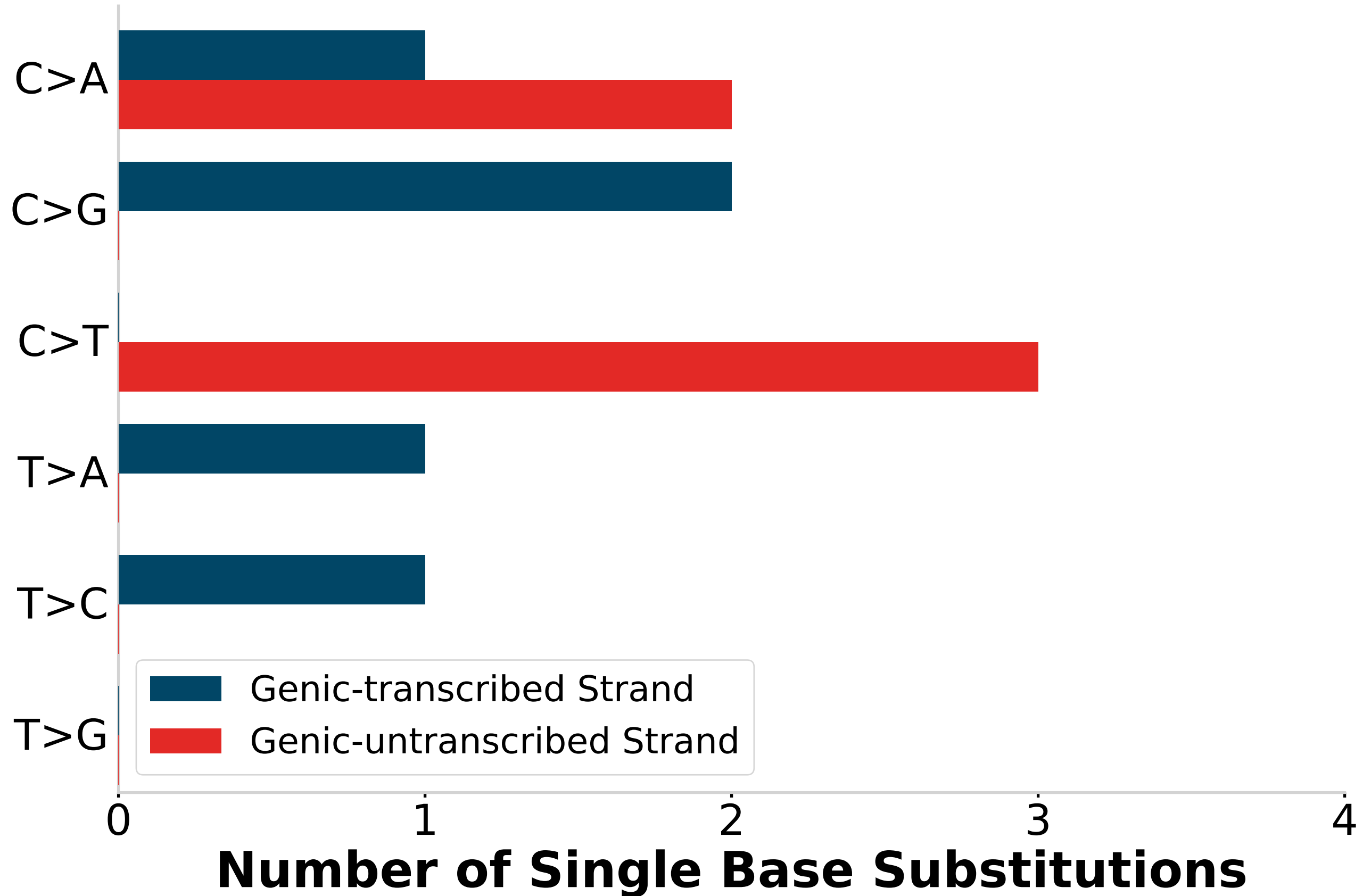
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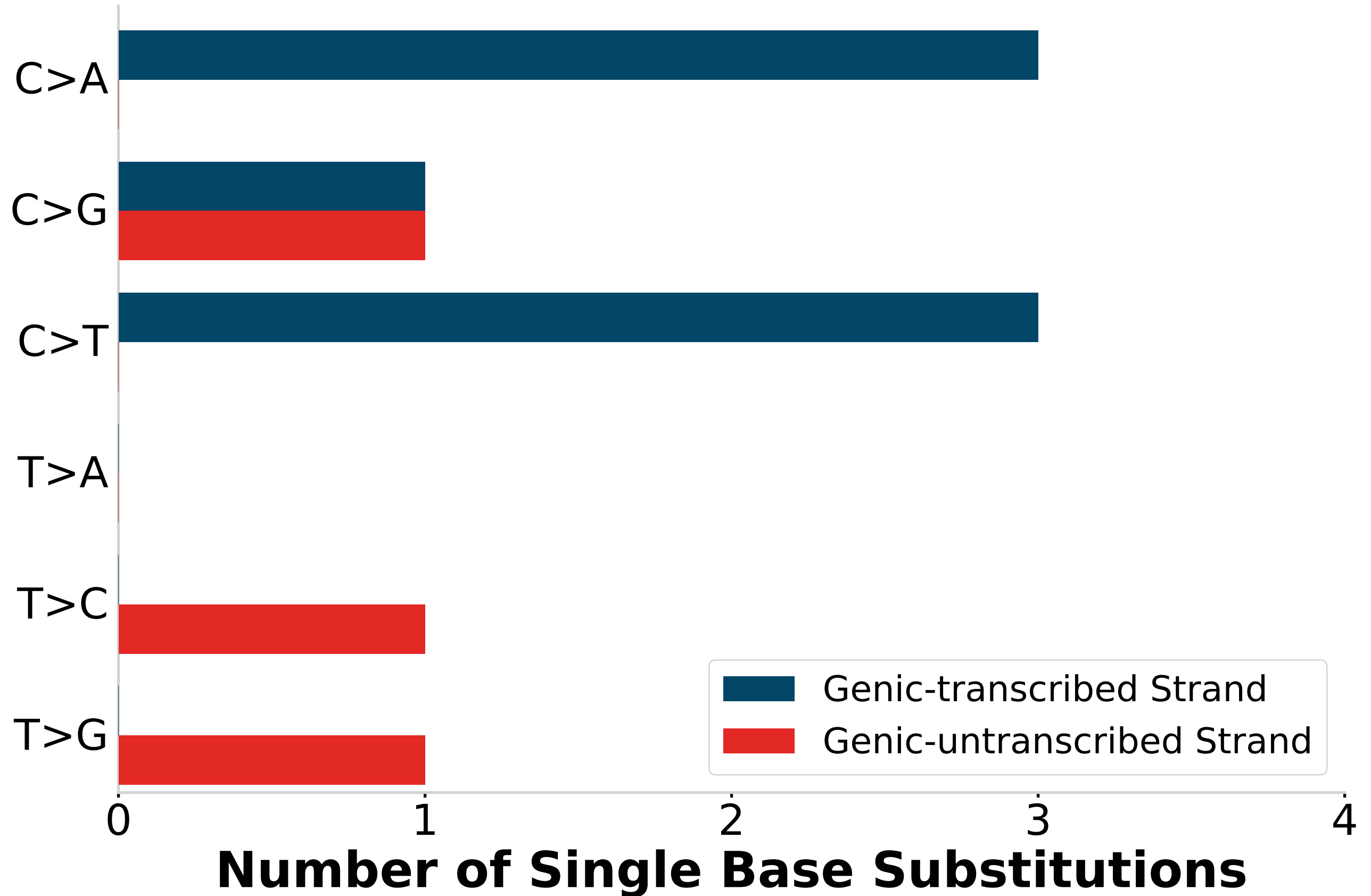
TCGA-A8-A09Z-01A-11W-A019-09: 204 tra



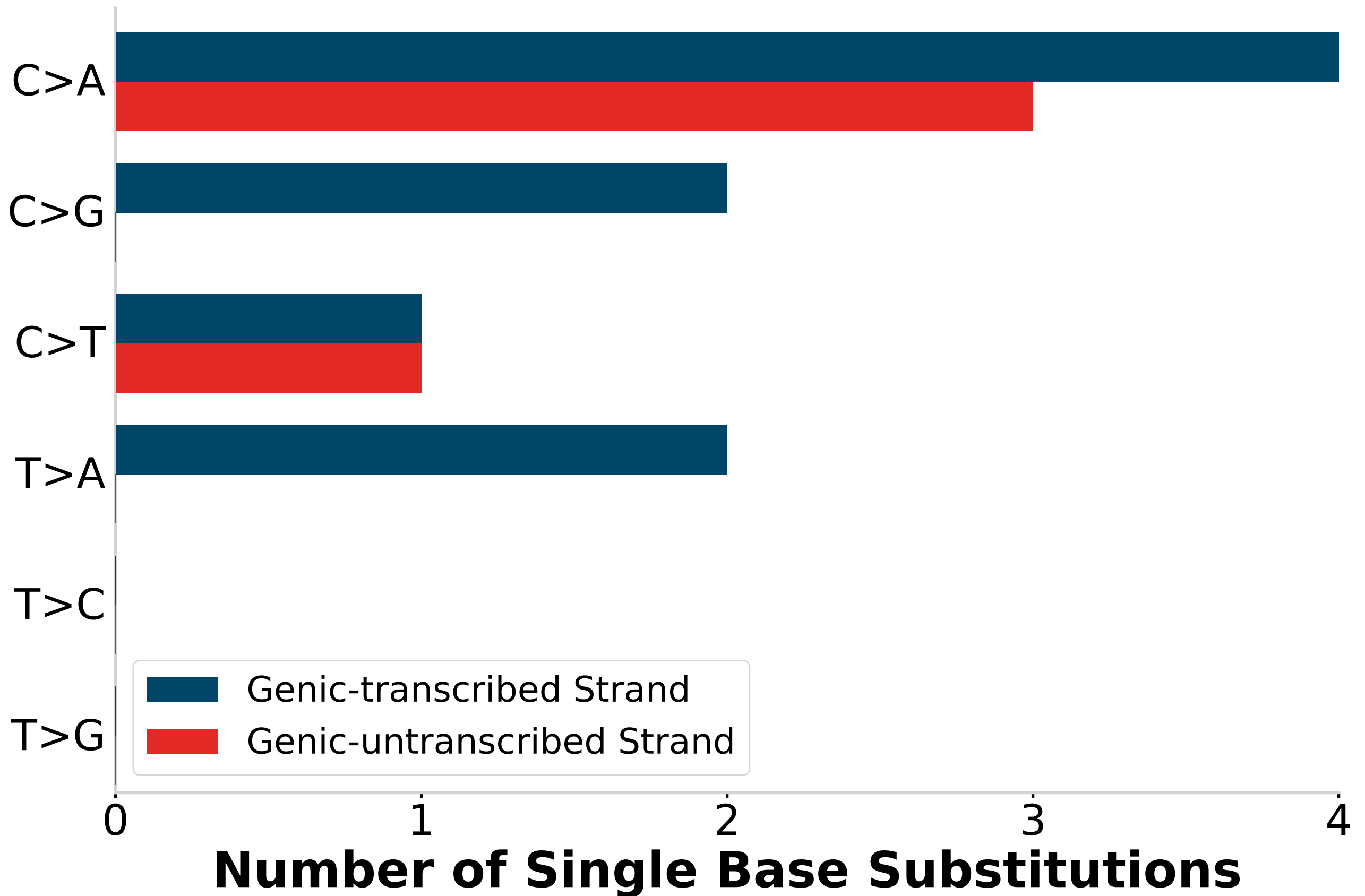
TCGA-A8-A0A1-01A-11W-A019-09: 10 tran



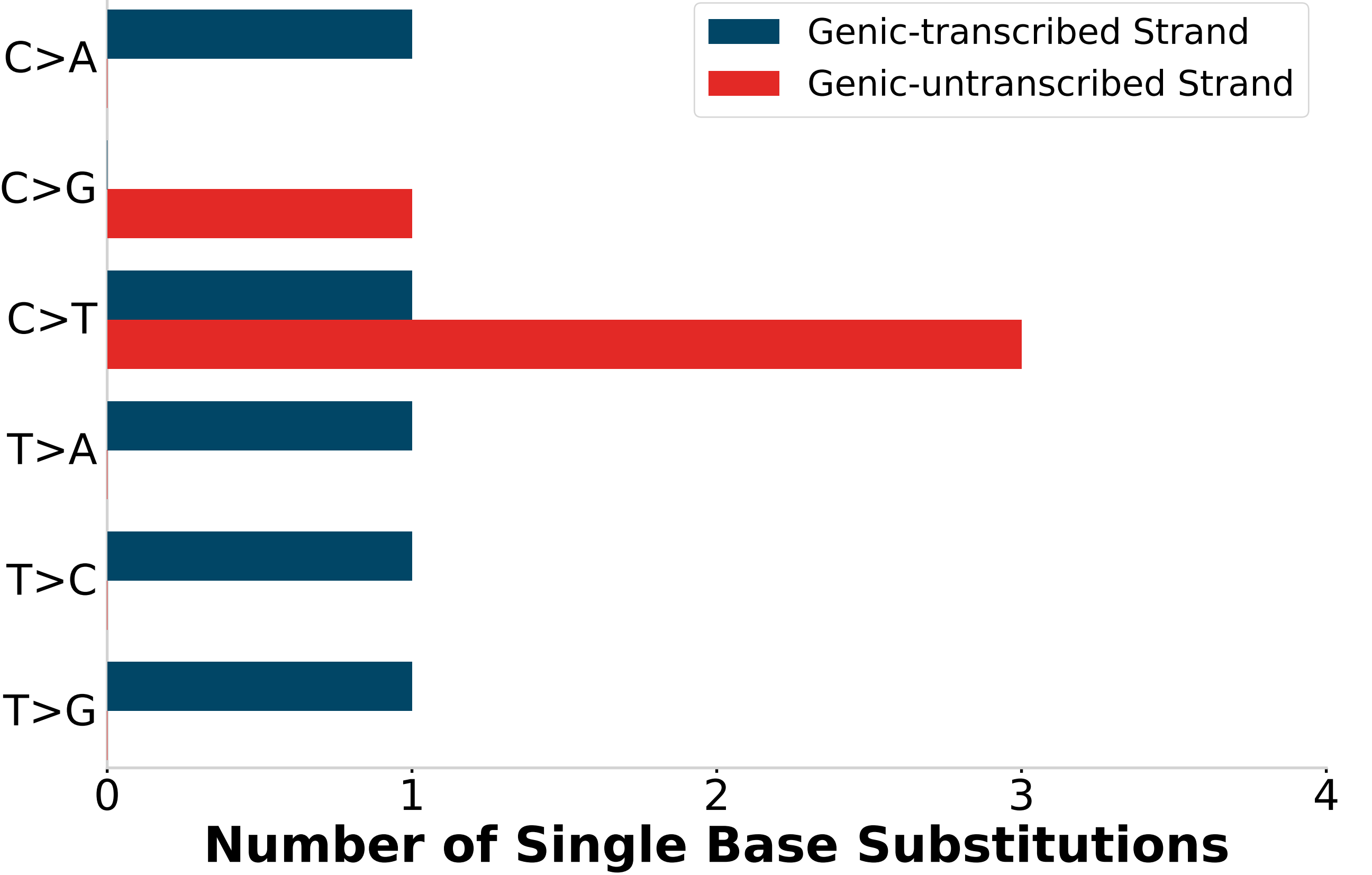
TCGA-A8-A0A2-01A-11W-A050-09: 10 tran



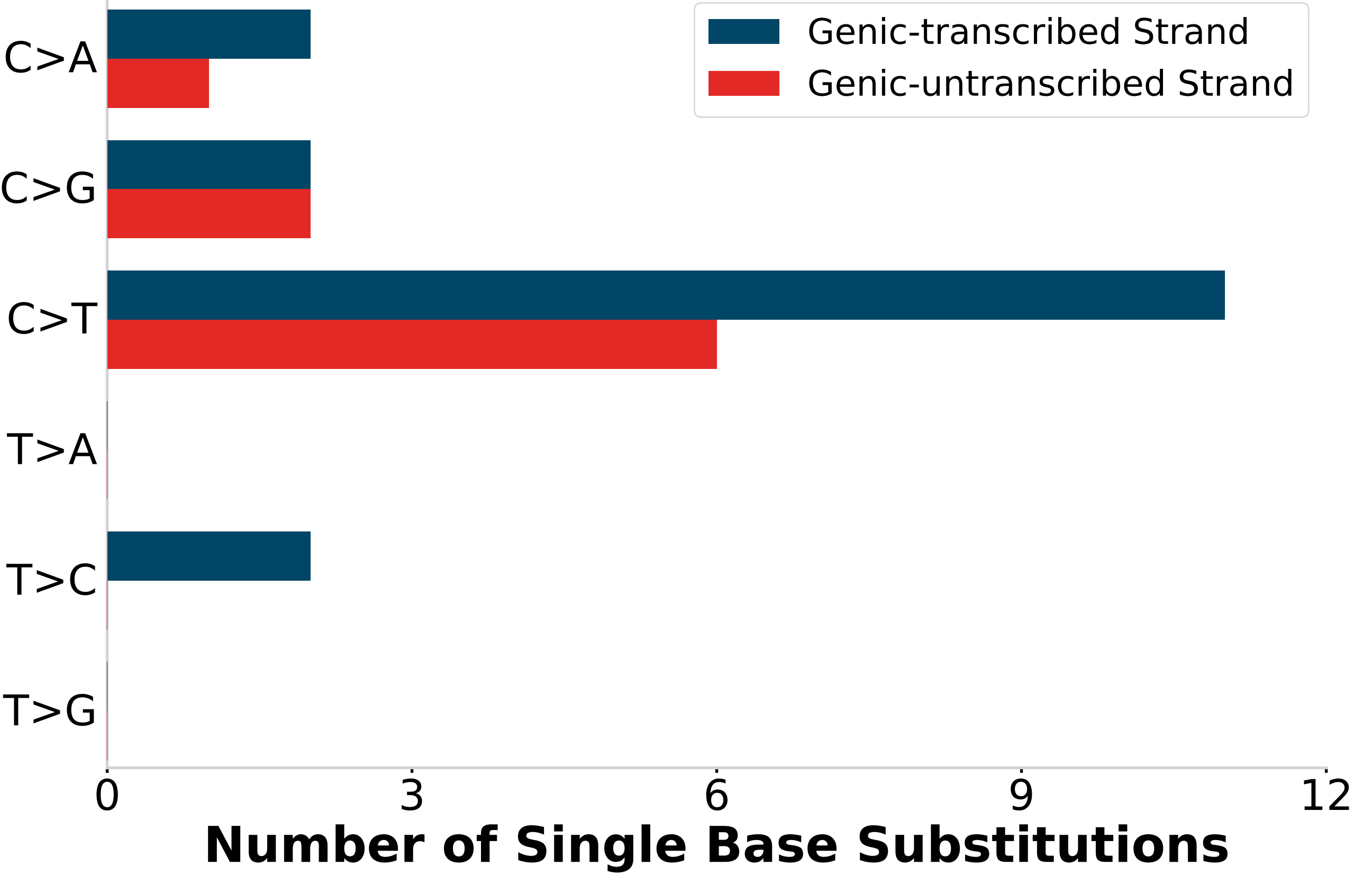
TCGA-A8-A0A4-01A-11W-A019-09: 13 tran



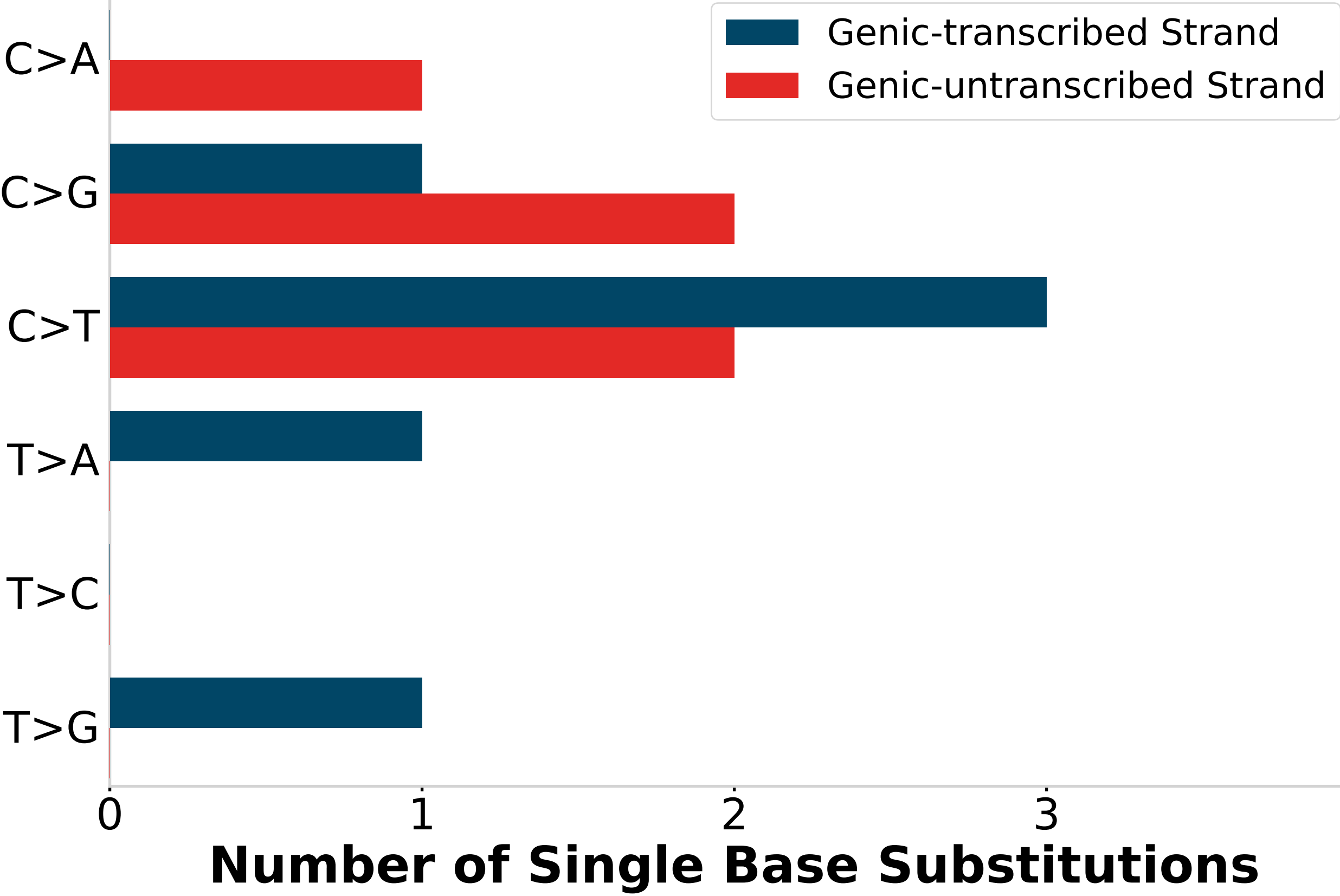
TCGA-A8-A0A6-01A-12W-A071-09: 9 trans



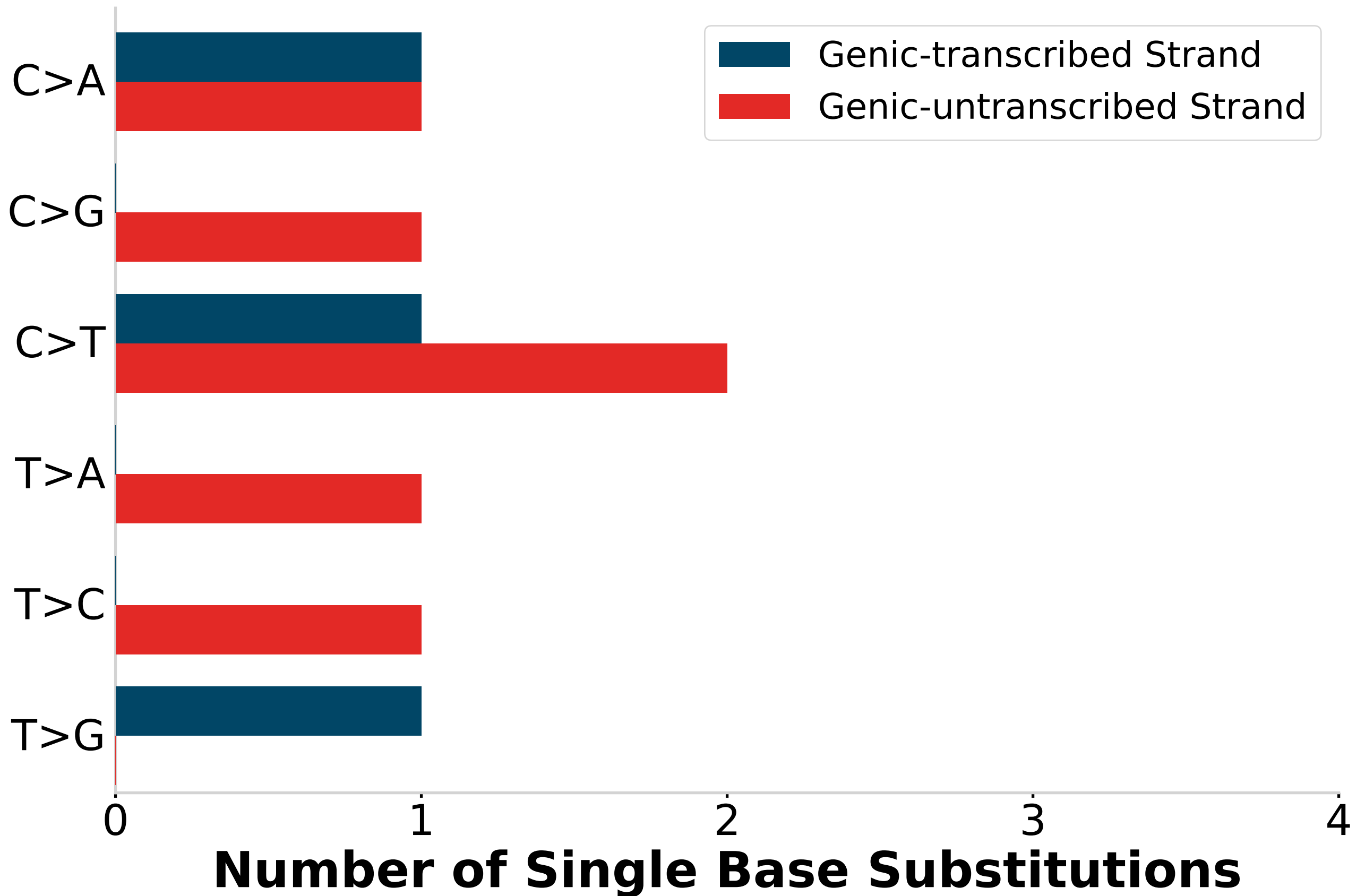
TCGA-A8-A0A7-01A-11W-A019-09: 26 tran



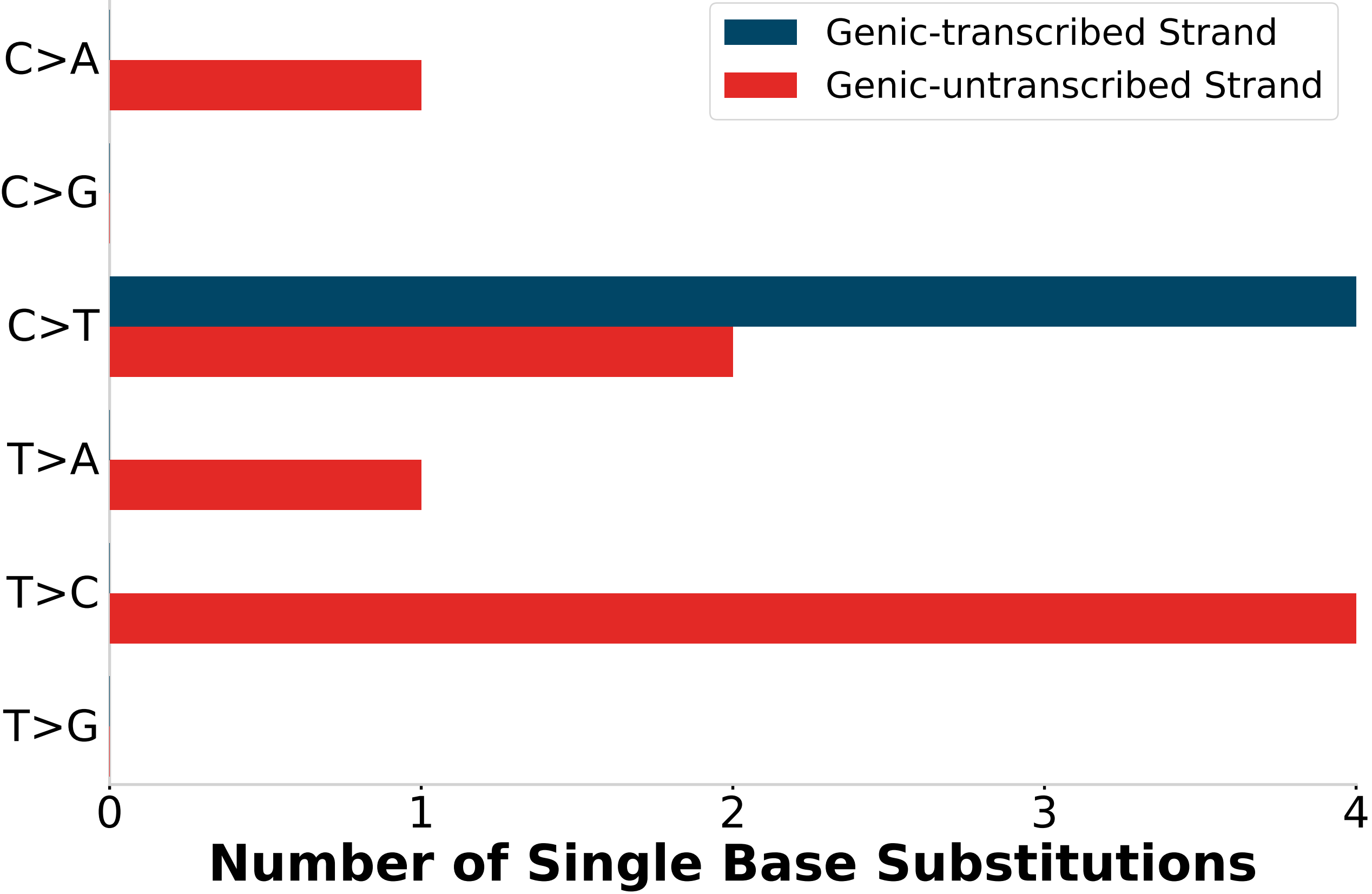
TCGA-A8-A0A9-01A-11W-A019-09: 11 tran



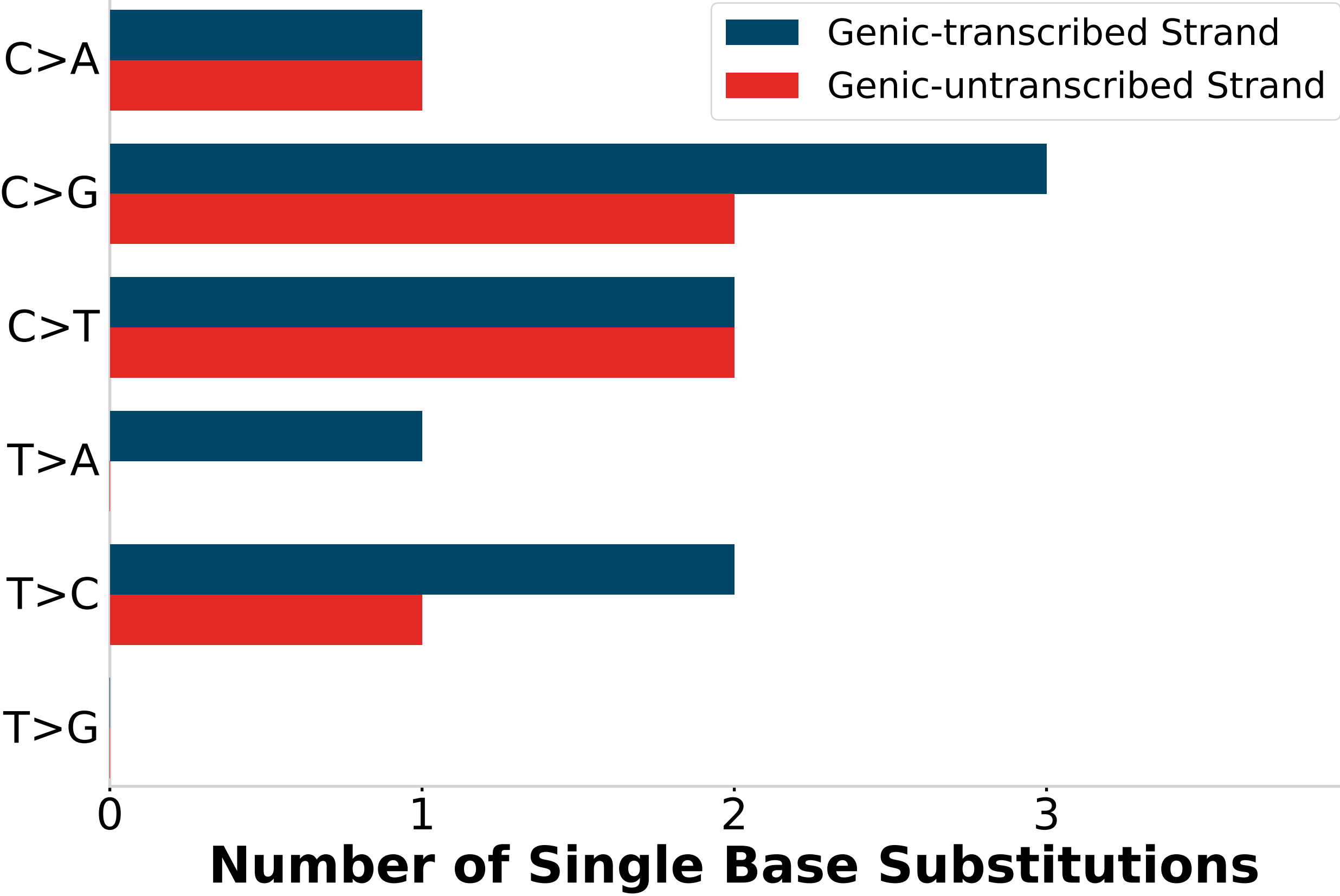
TCGA-A8-A0AB-01A-11W-A050-09: 9 trans



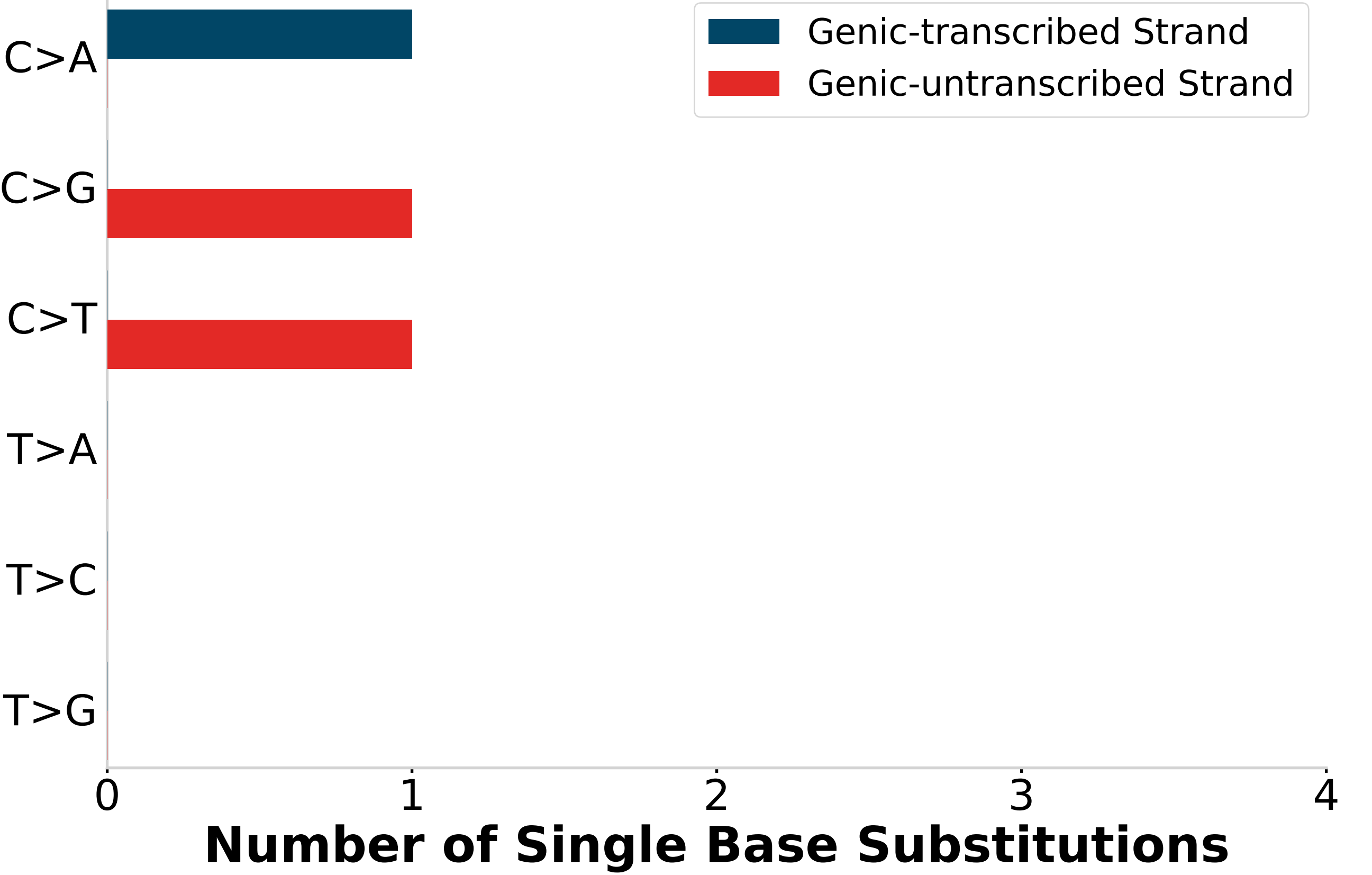
TCGA-A8-A0AD-01A-11W-A071-09: 12 tran



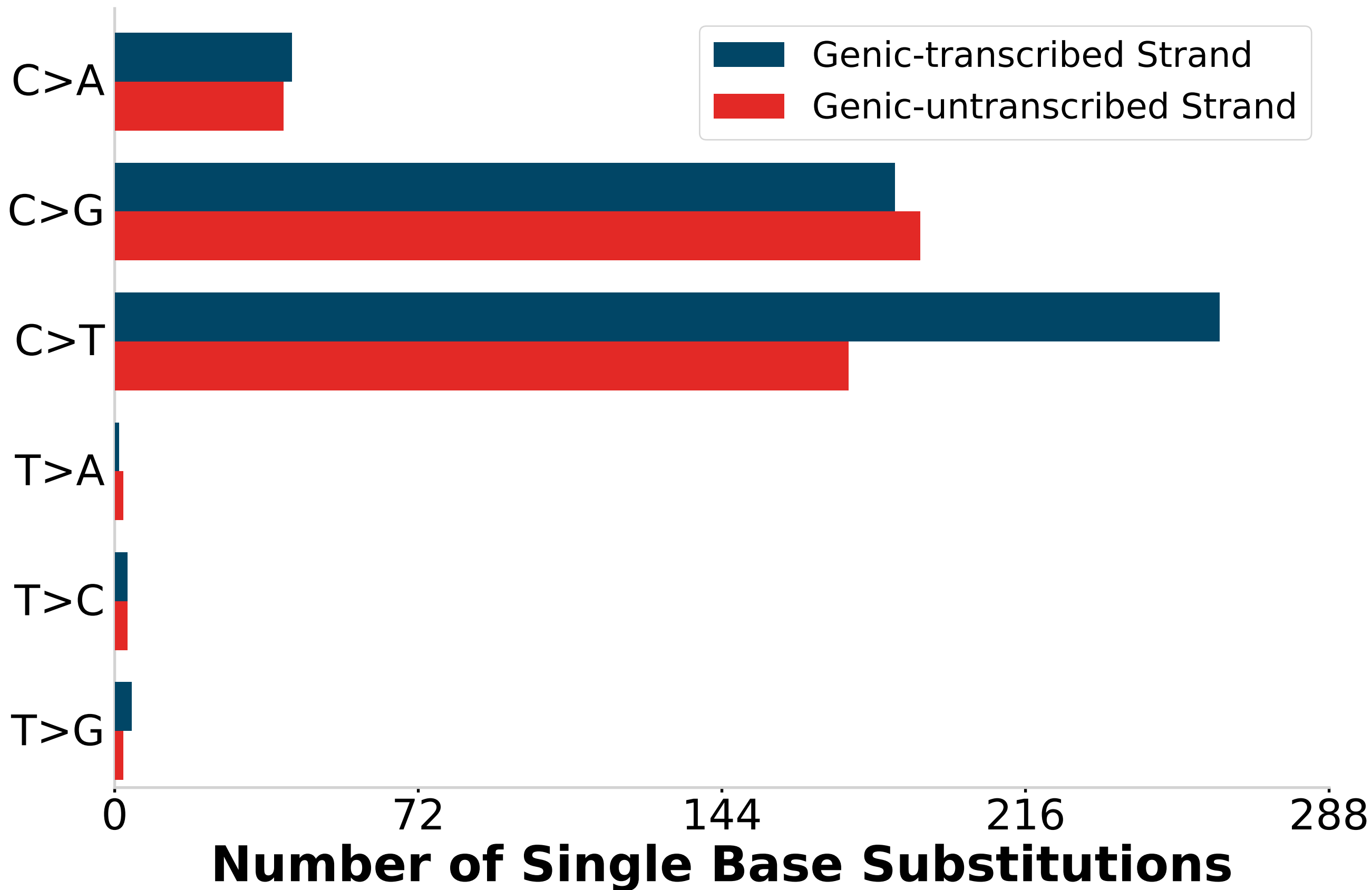
TCGA-AC-A23C-01A-12D-A167-09: 15 trans



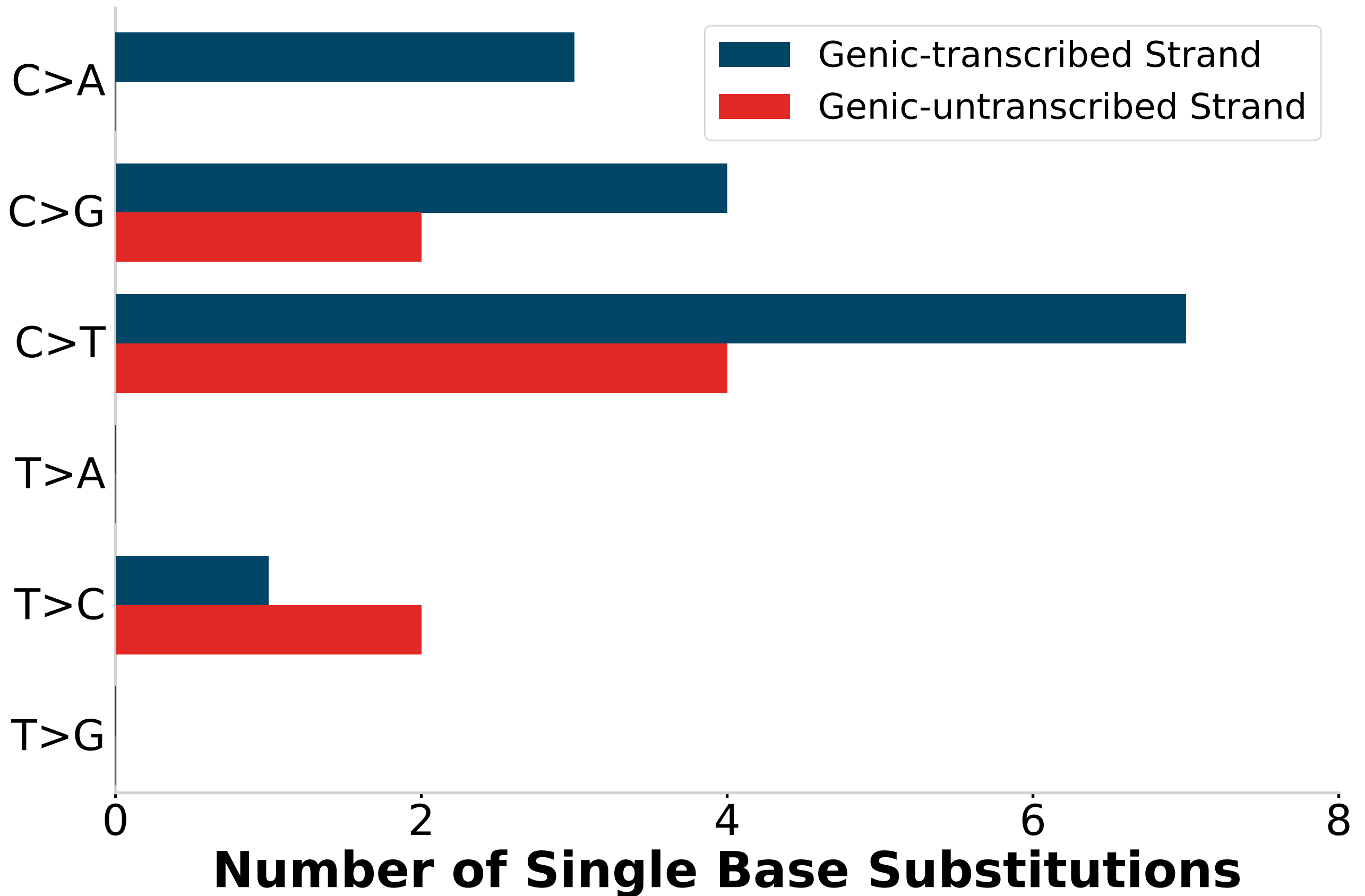
TCGA-AC-A23E-01A-11D-A159-09: 3 transco



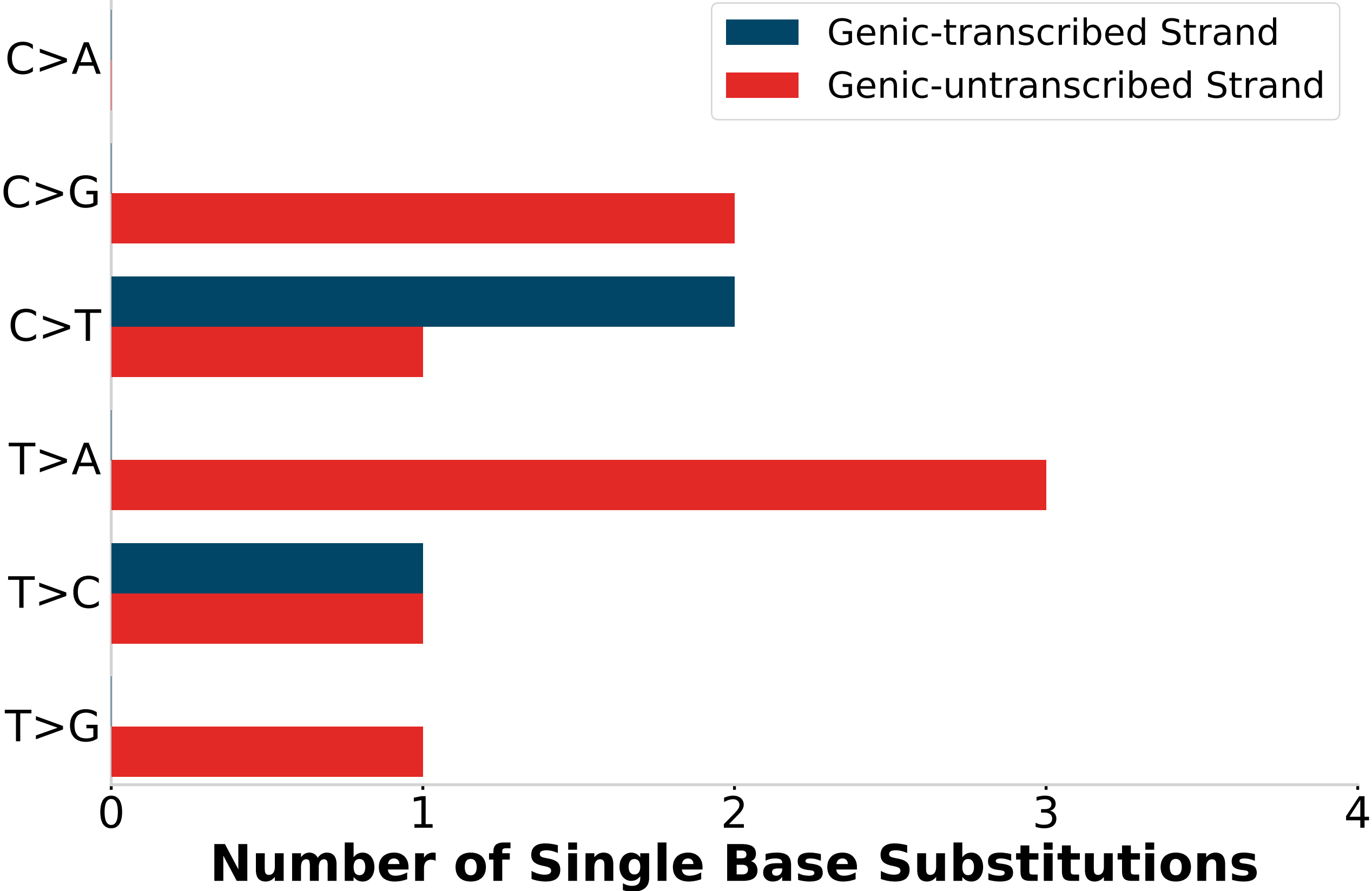
TCGA-AC-A23H-01A-11D-A159-09: 909 tra



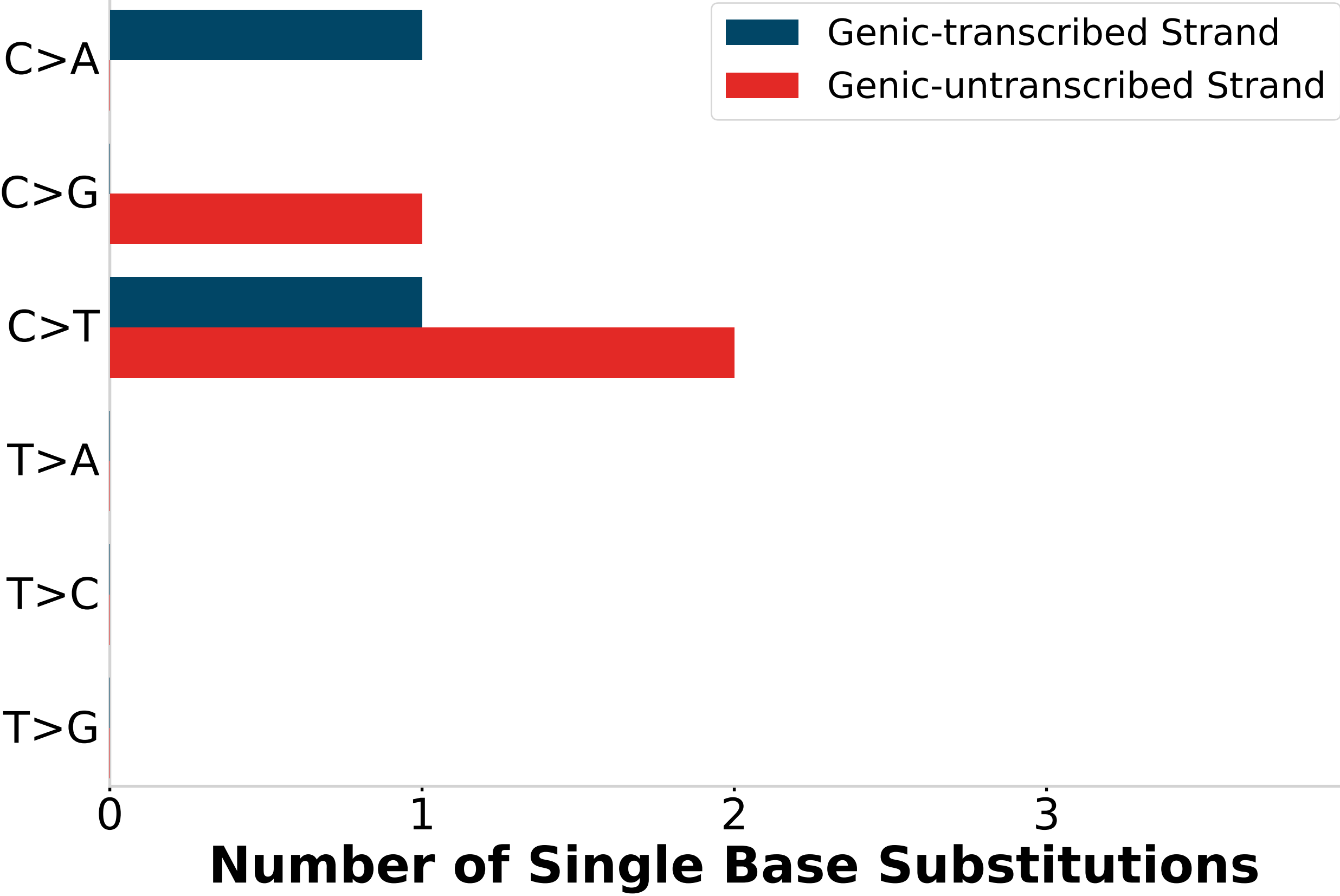
TCGA-AC-A2B8-01A-11D-A17D-09: 23 tran



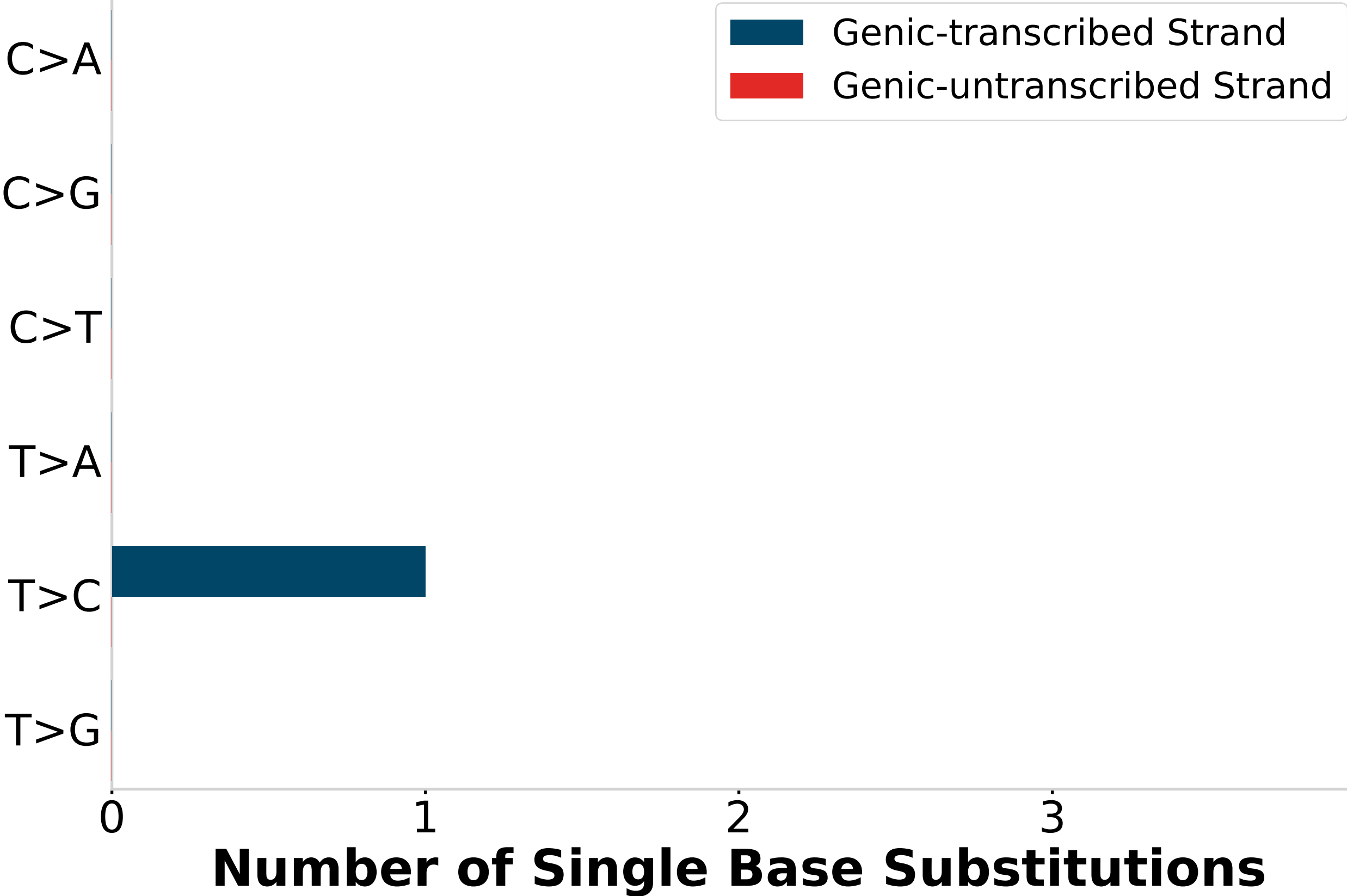
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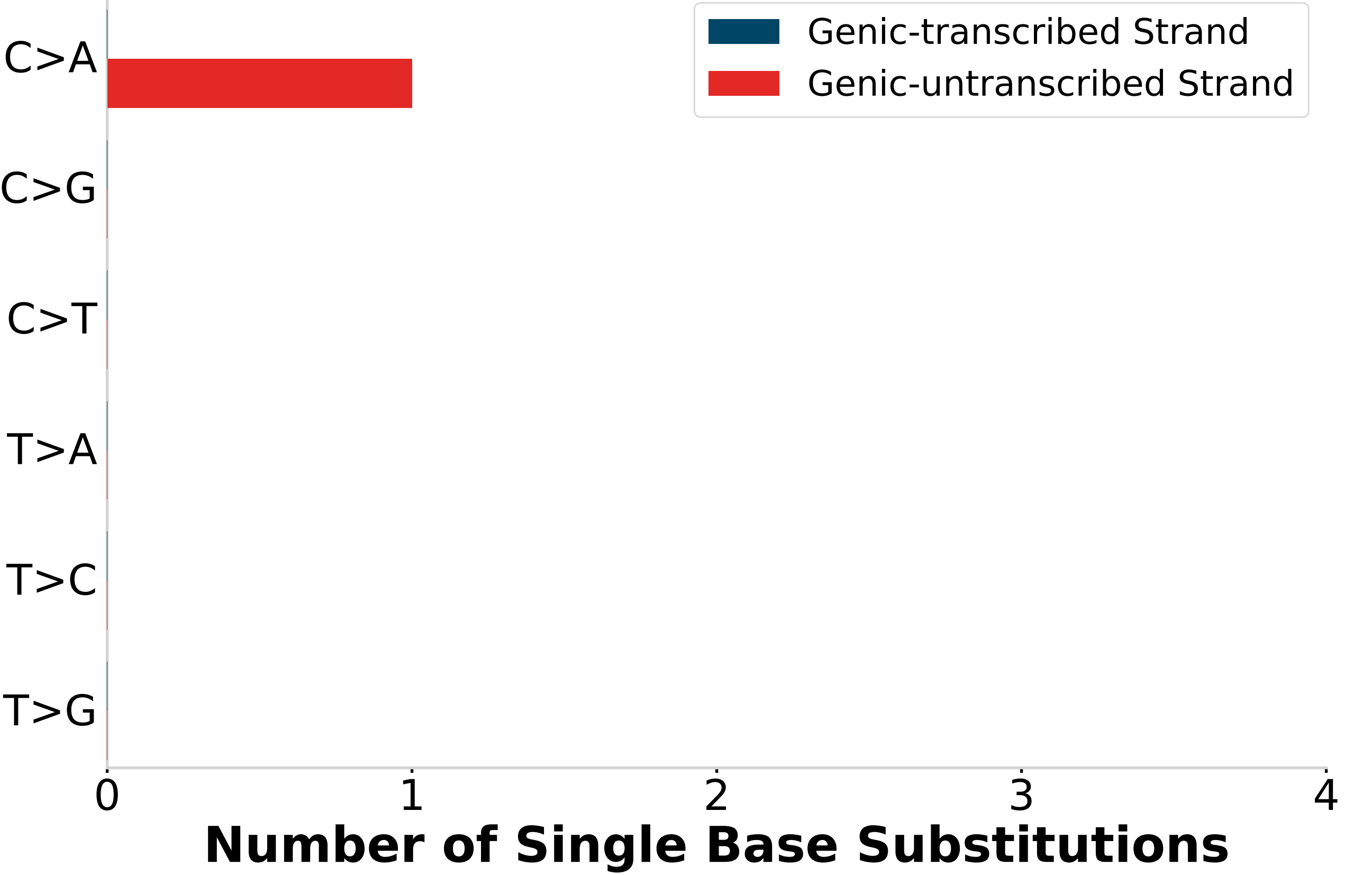
TCGA-AC-A2BM-01A-11D-A21Q-09: 5 trans



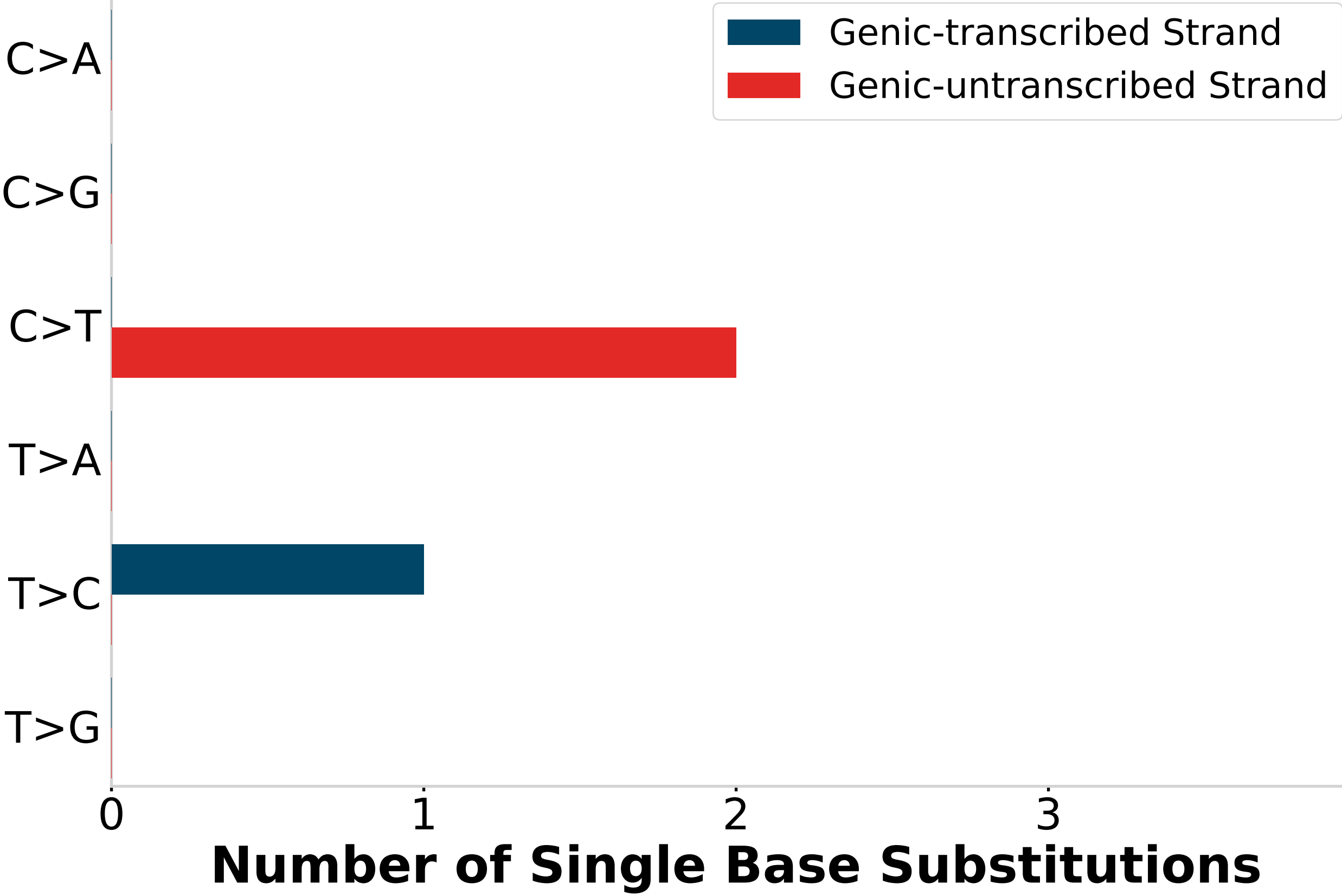
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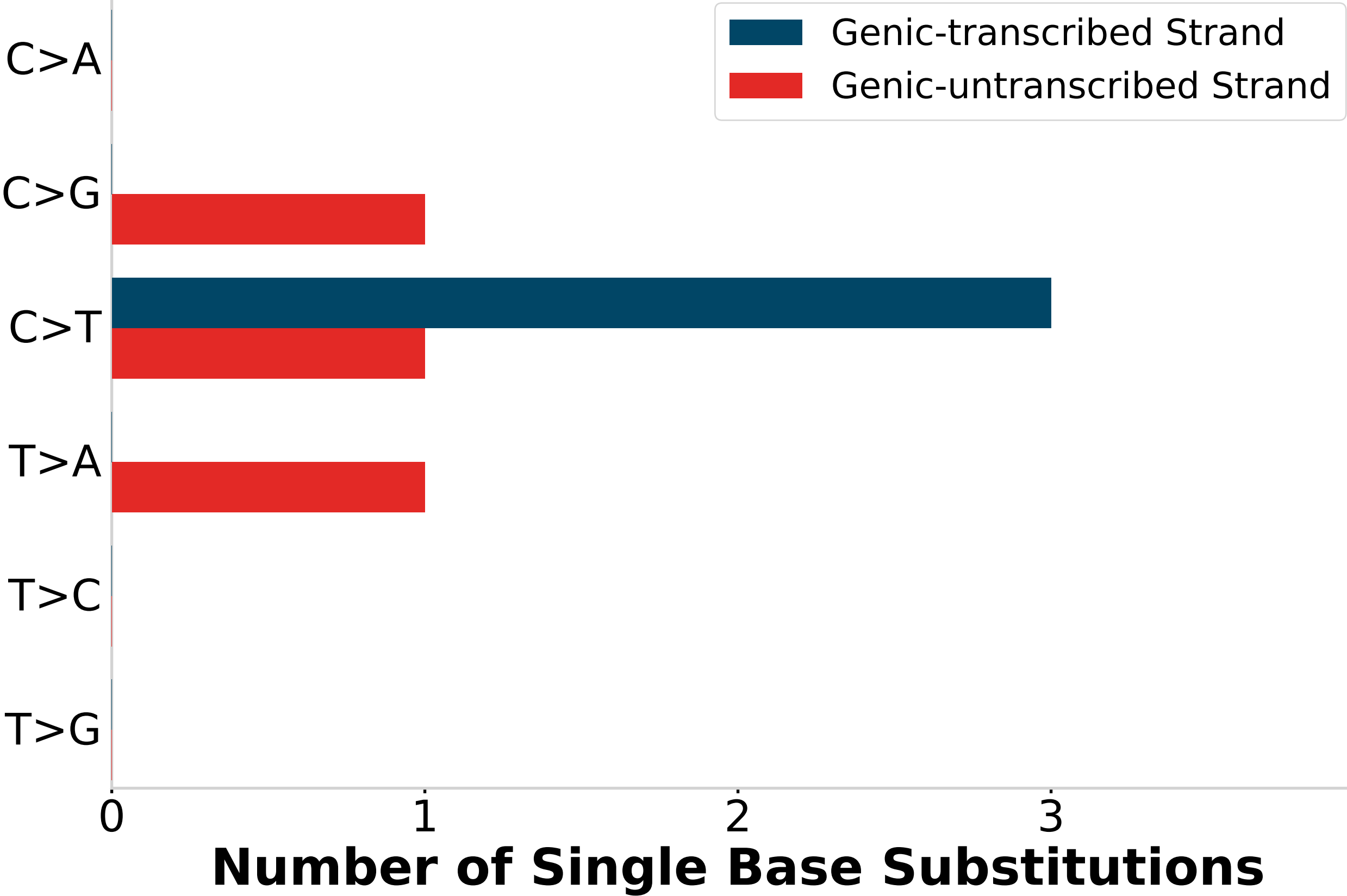
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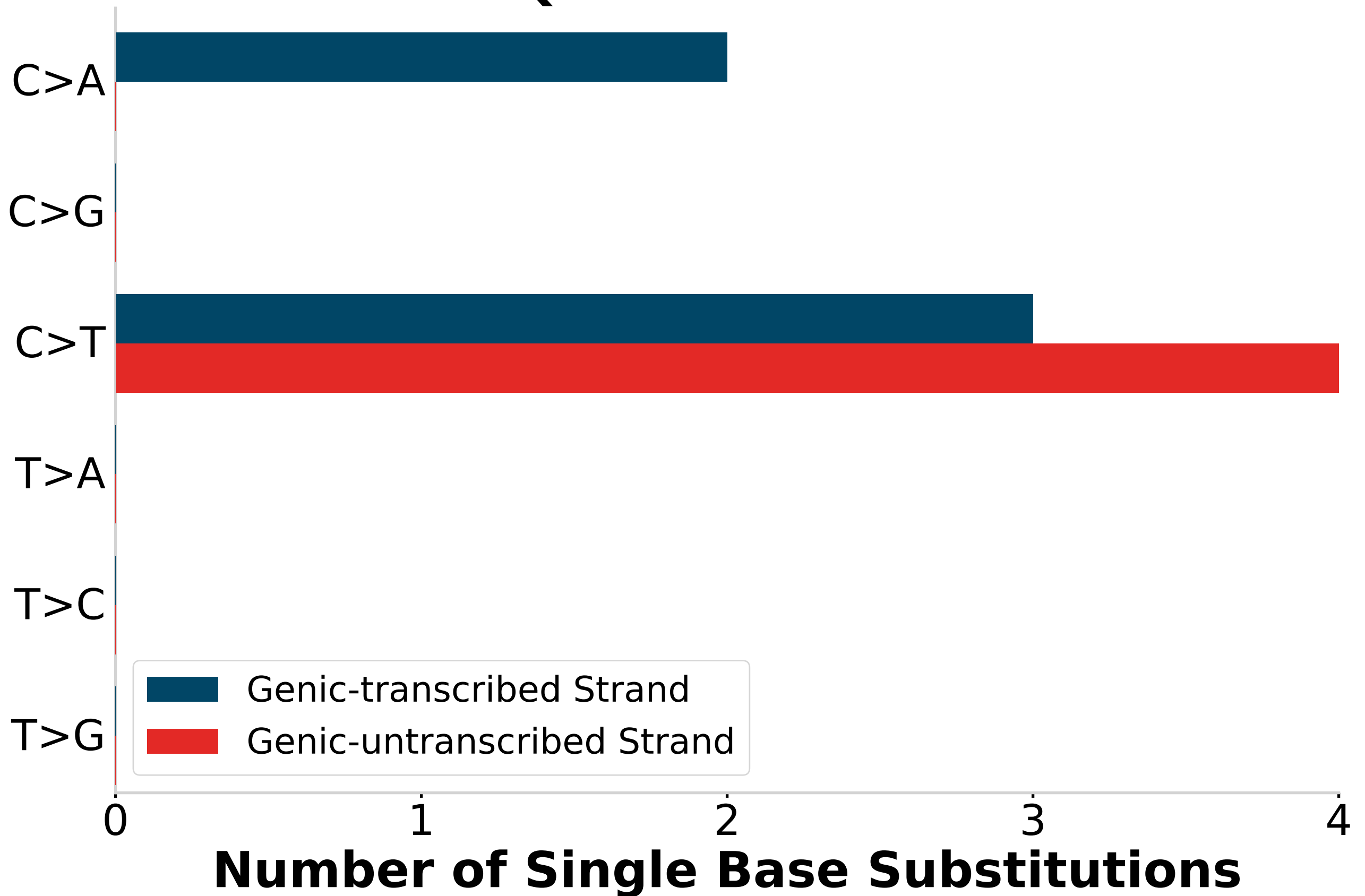
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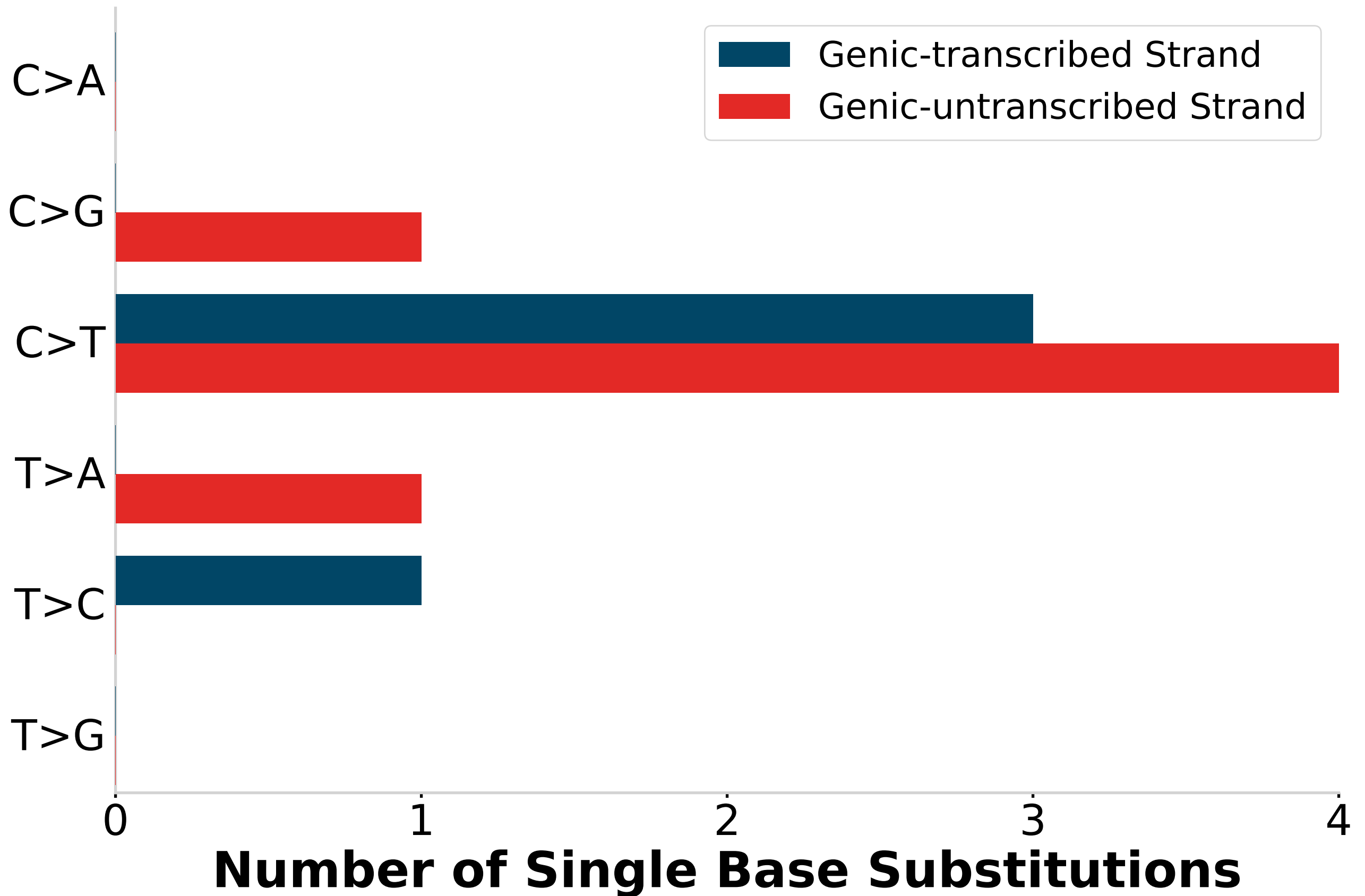
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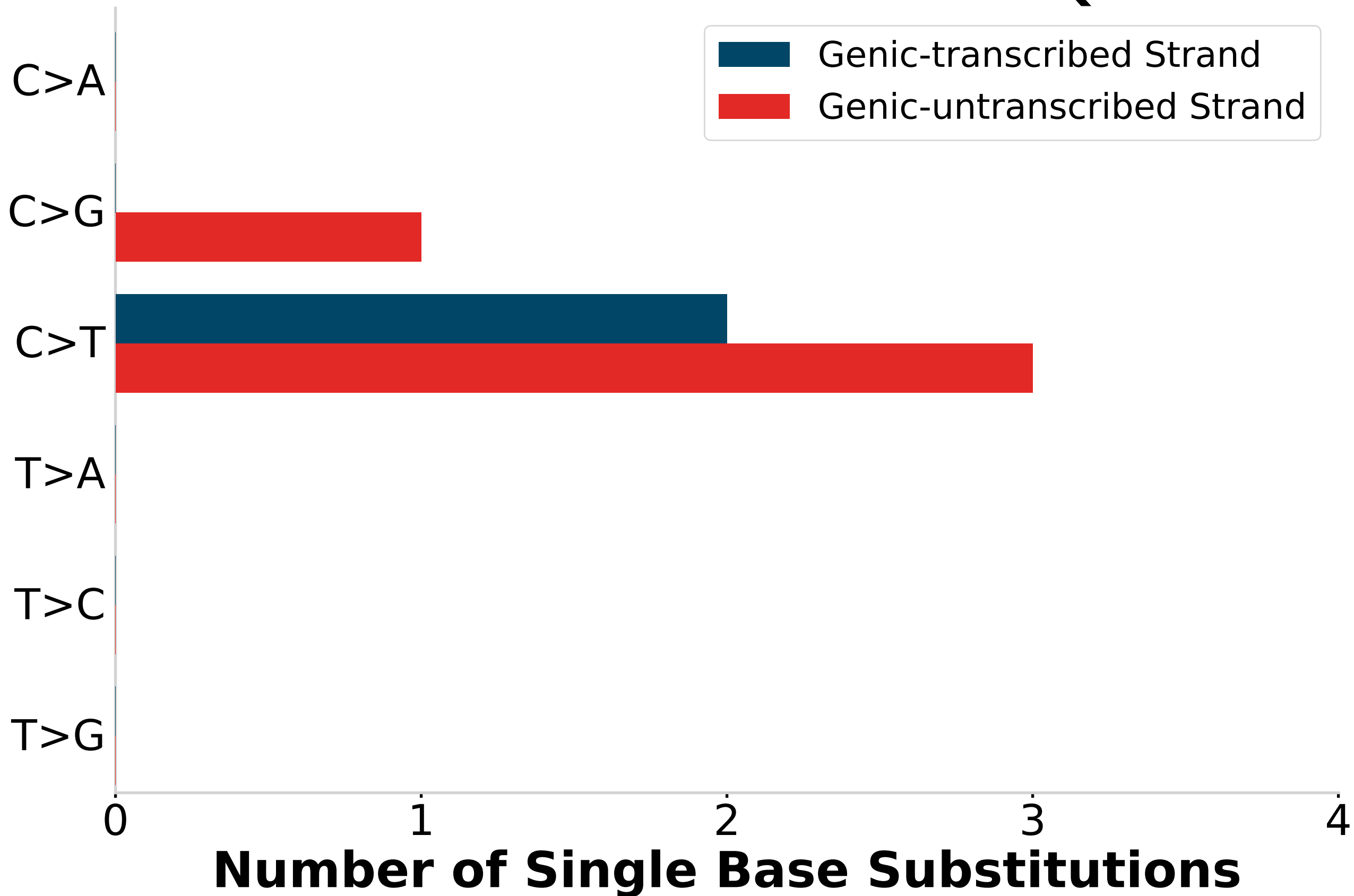
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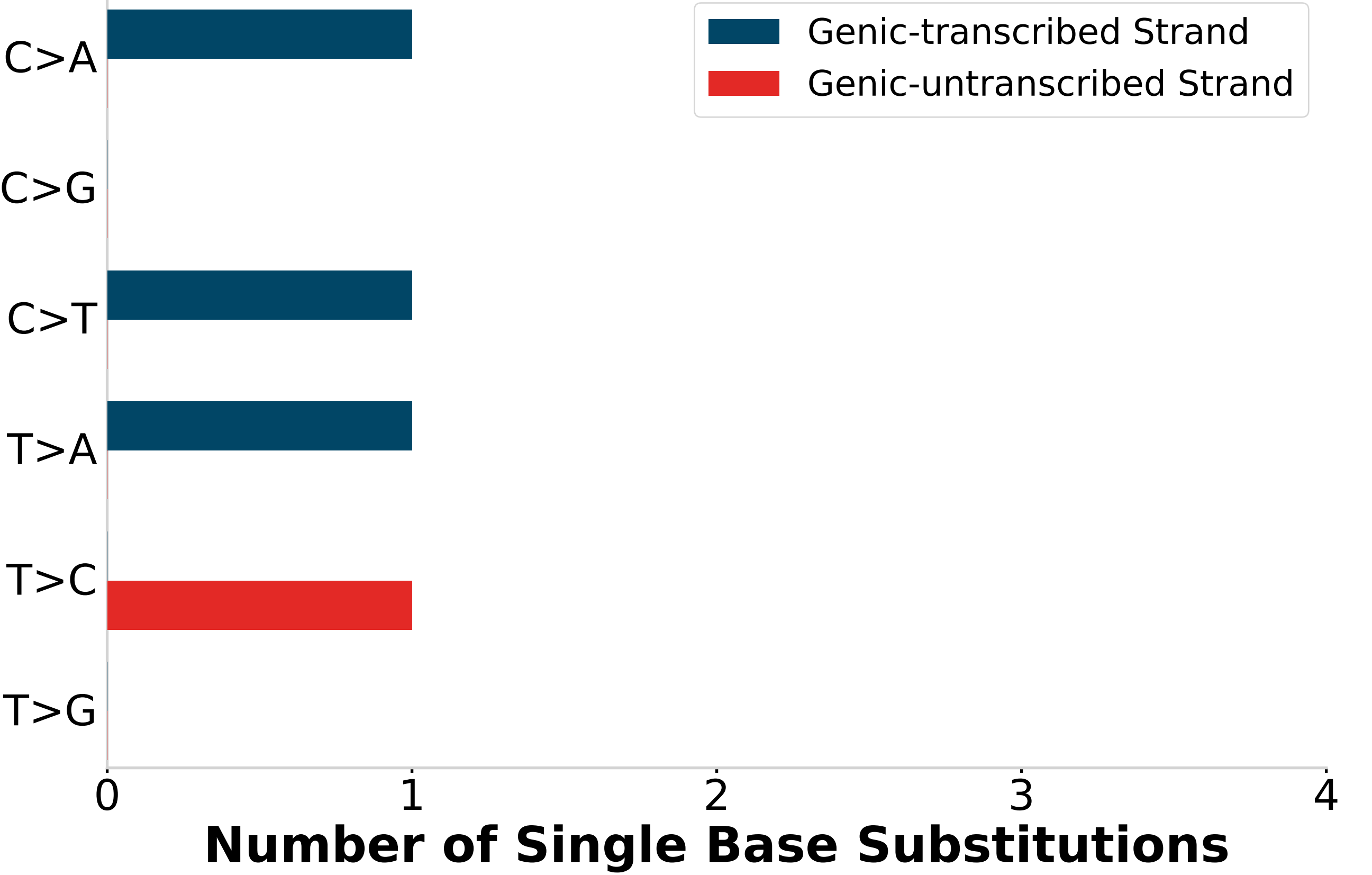
TCGA-AC-A3HN-01A-11D-A20S-09: 10 tran



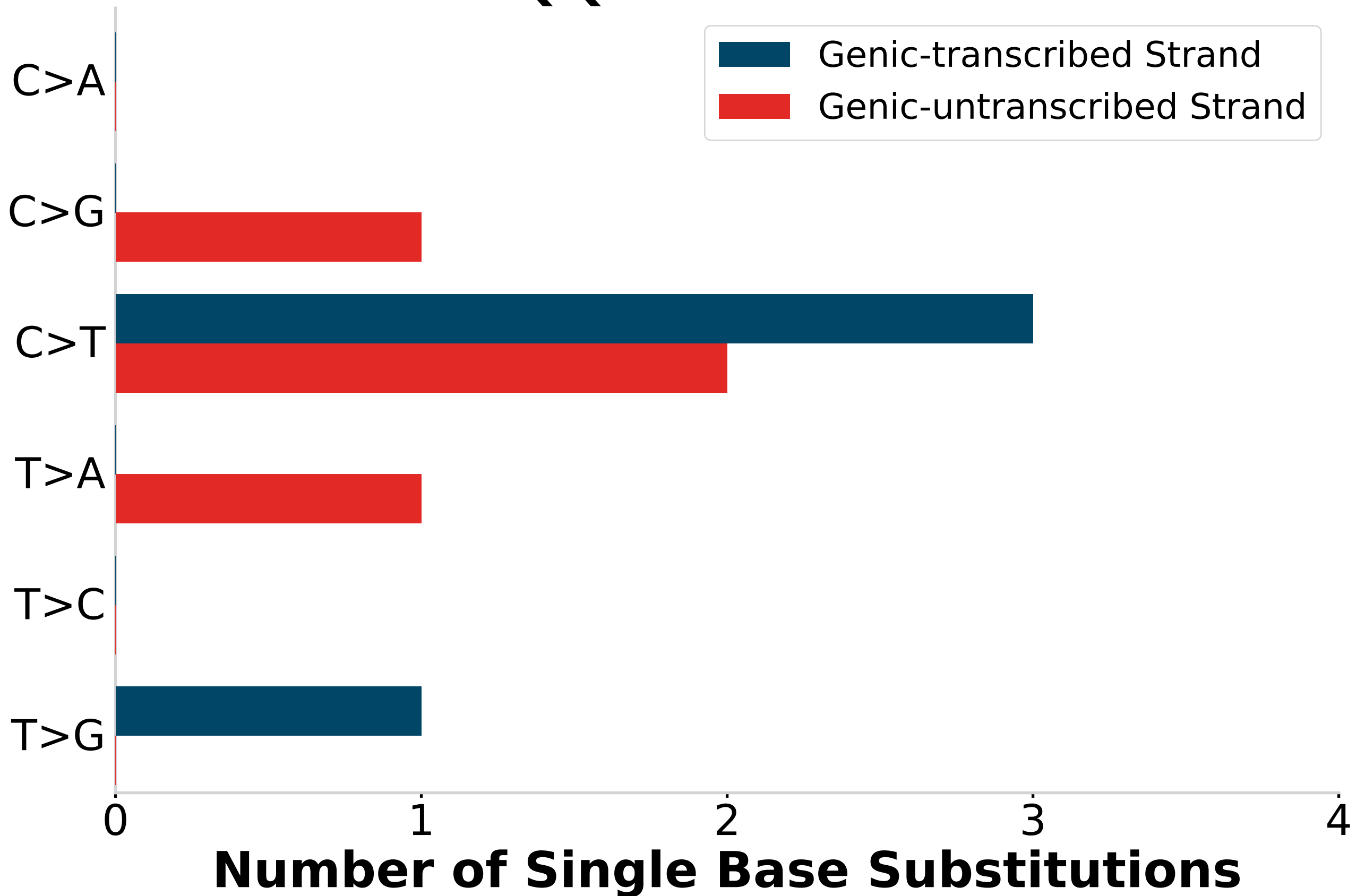
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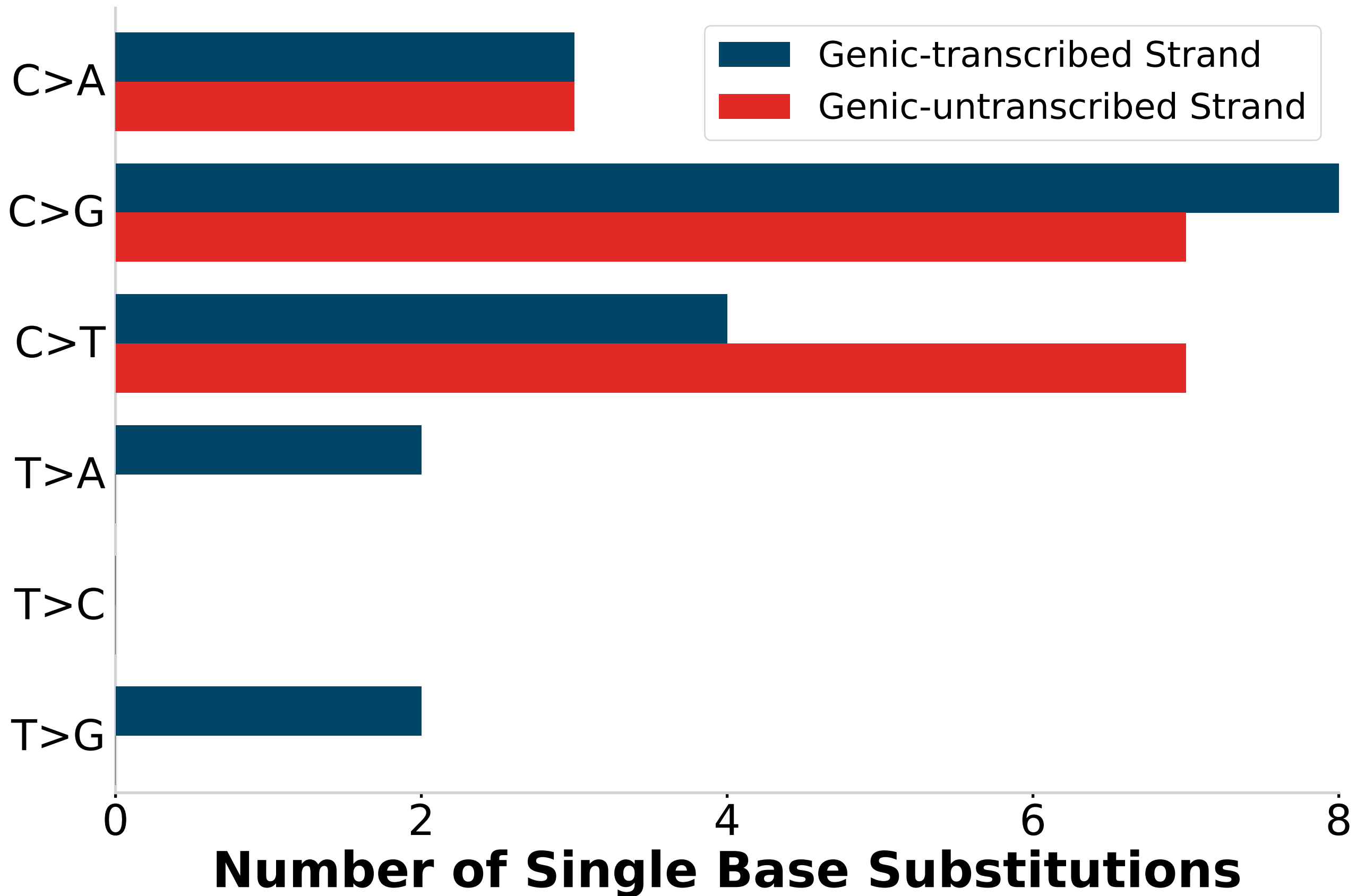
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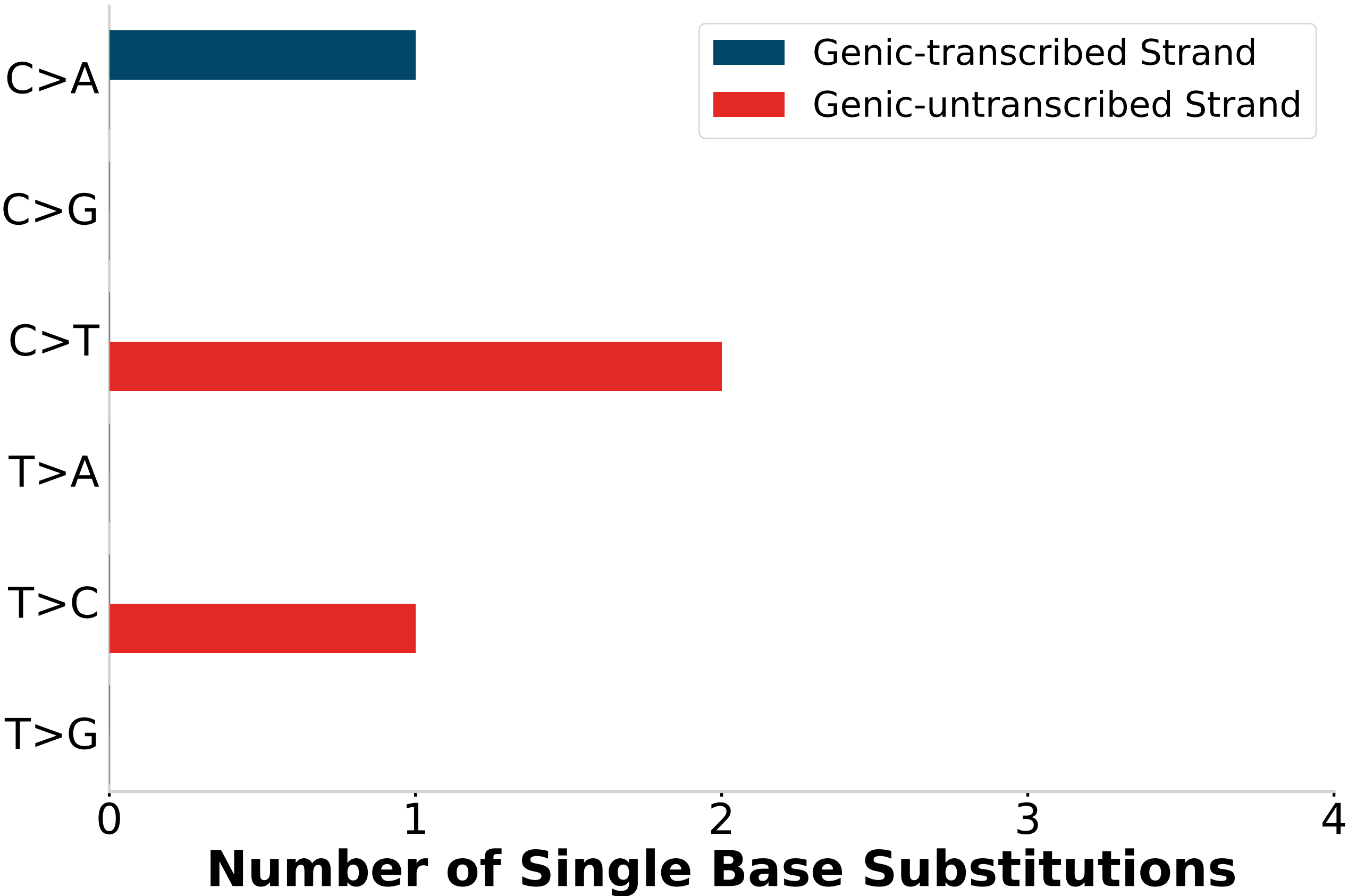
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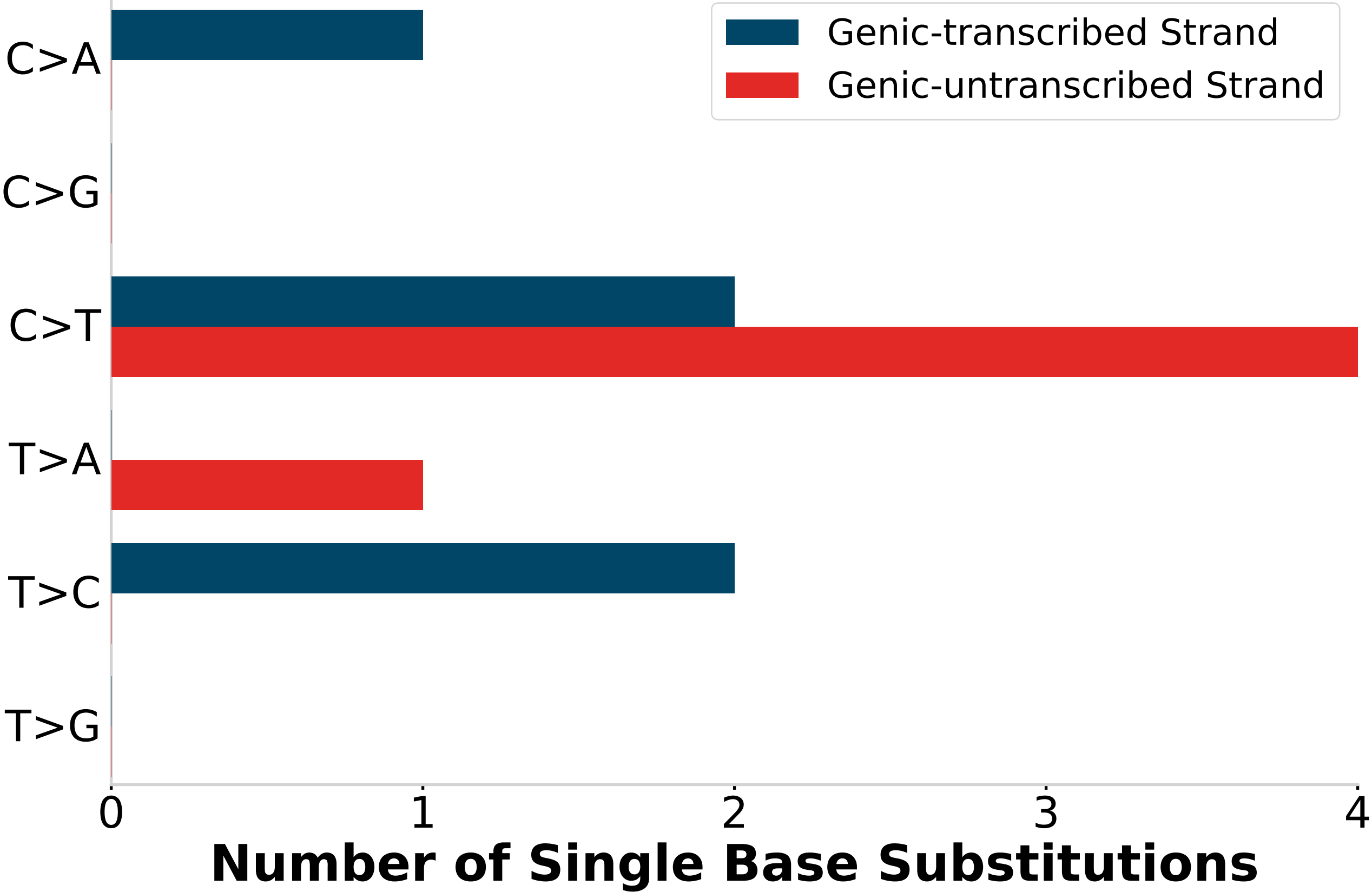
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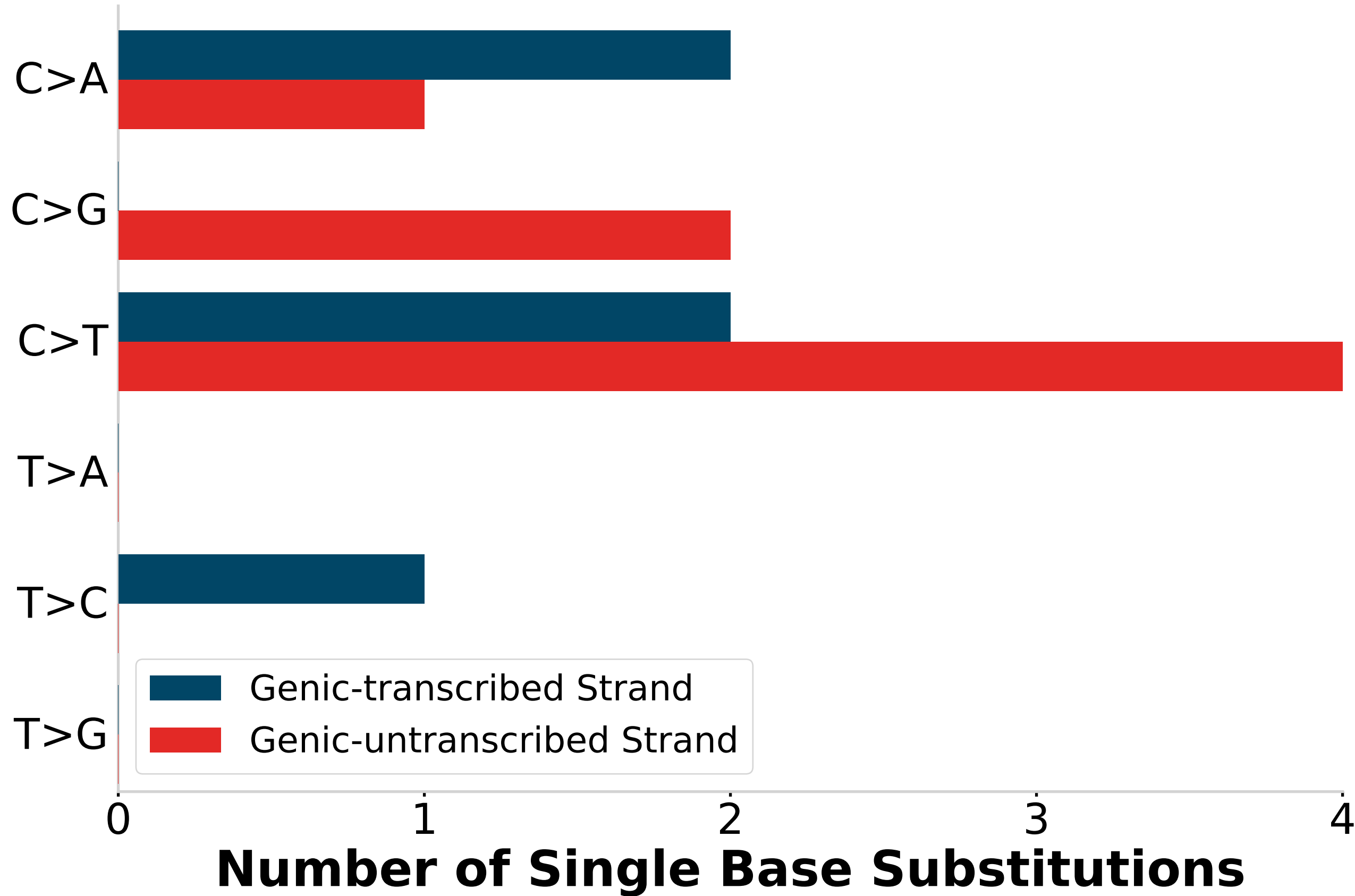
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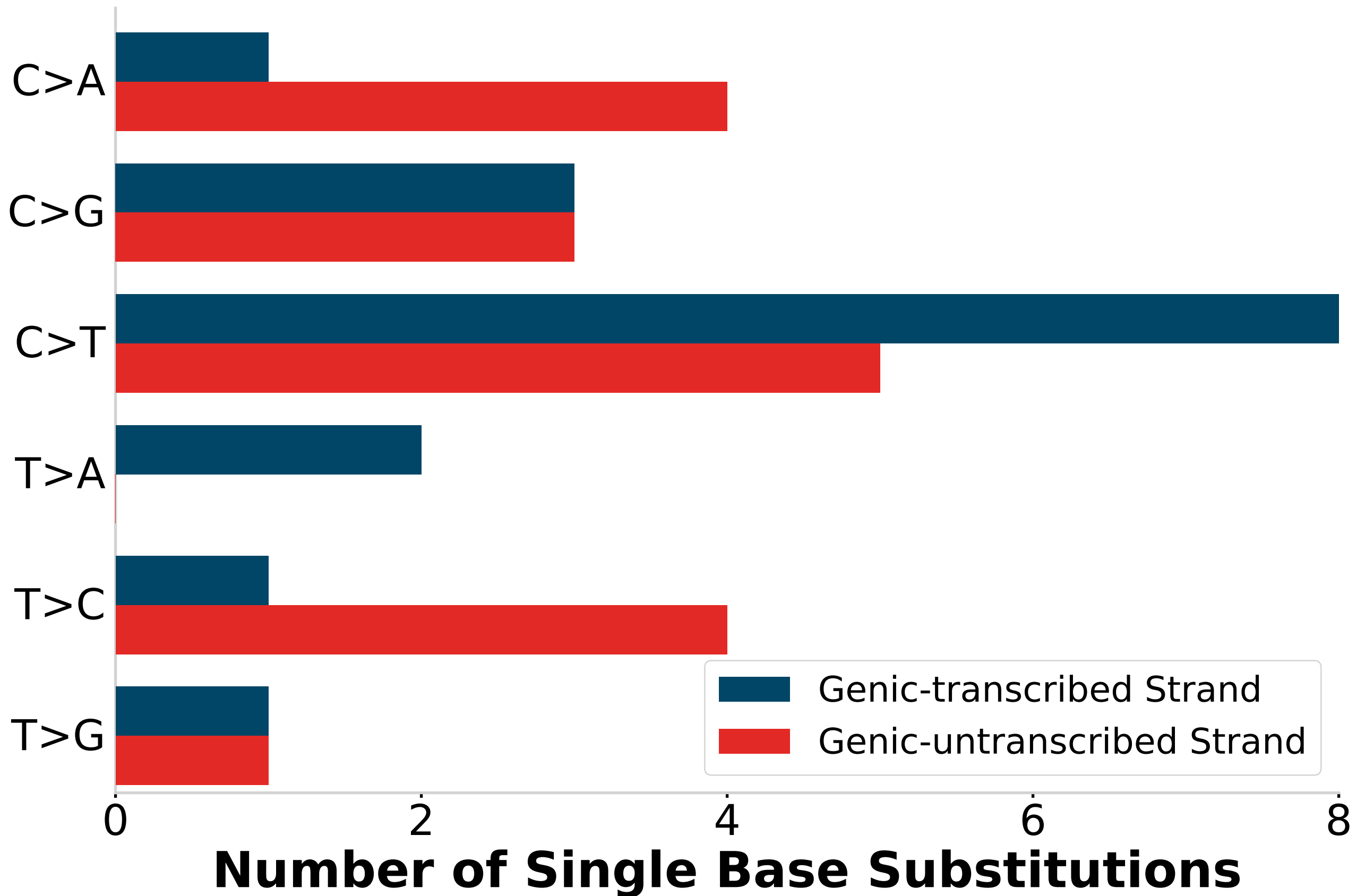
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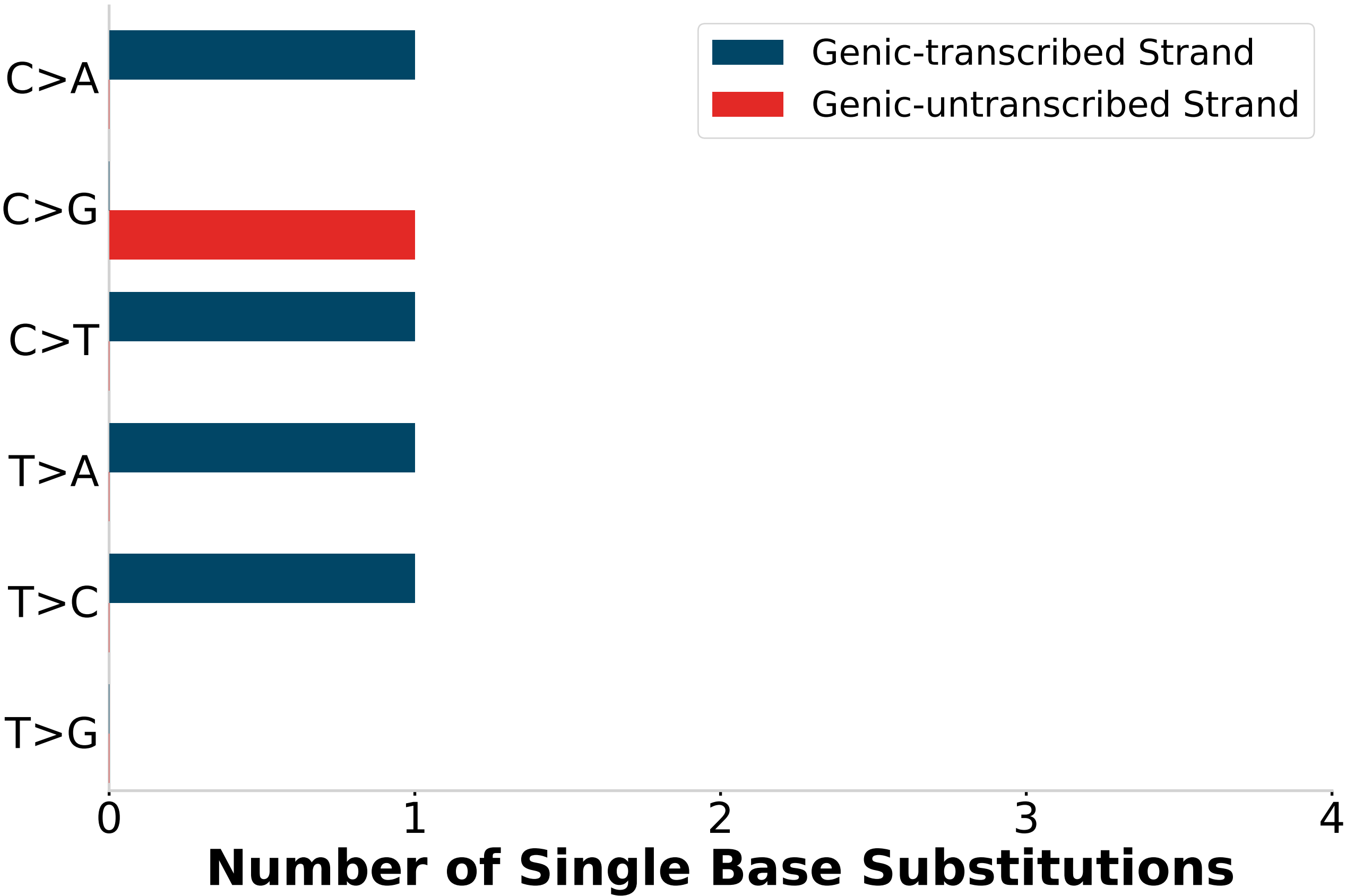
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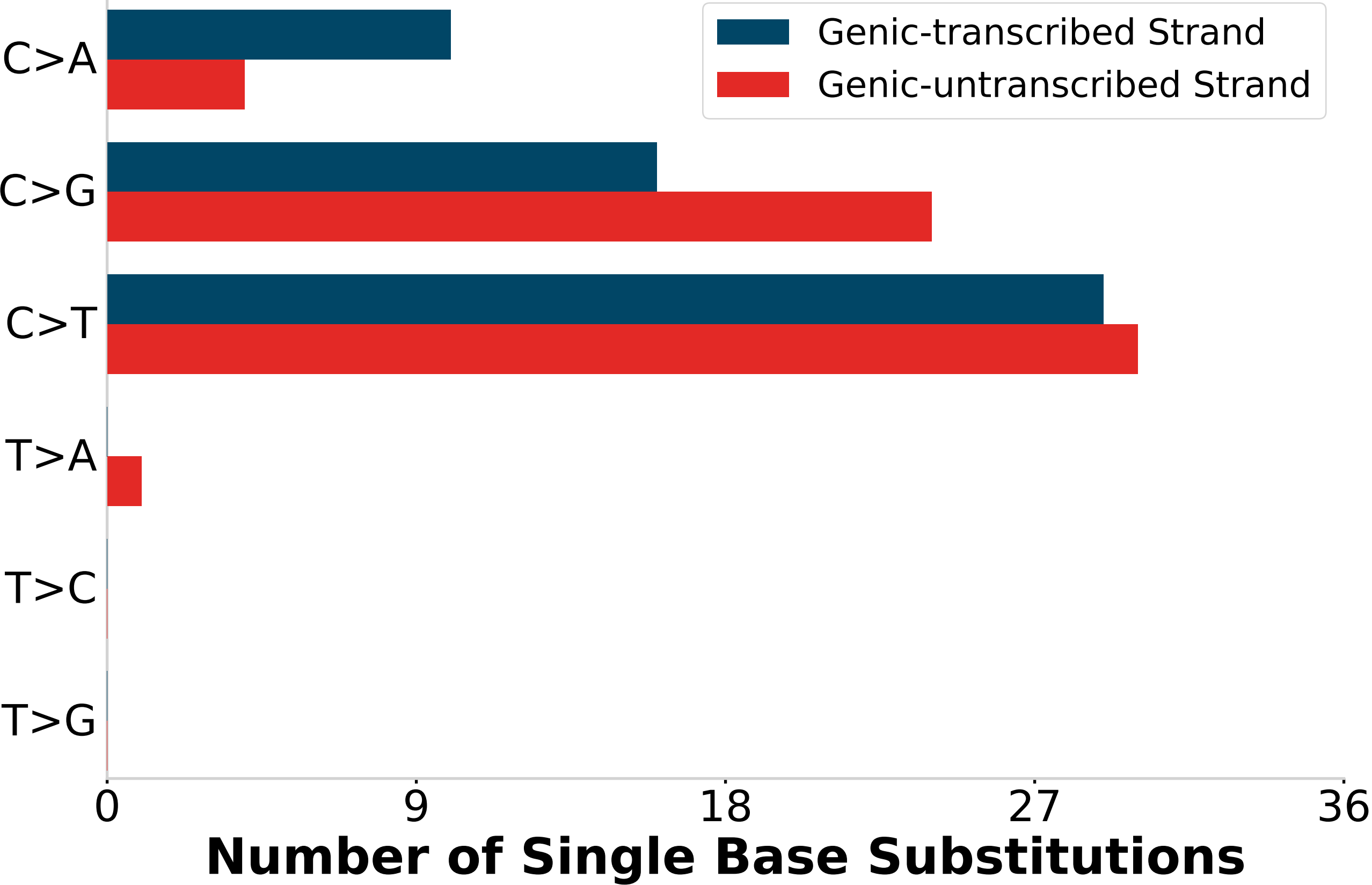
TCGA-AC-A5EH-01A-11D-A28B-09: 33 tran



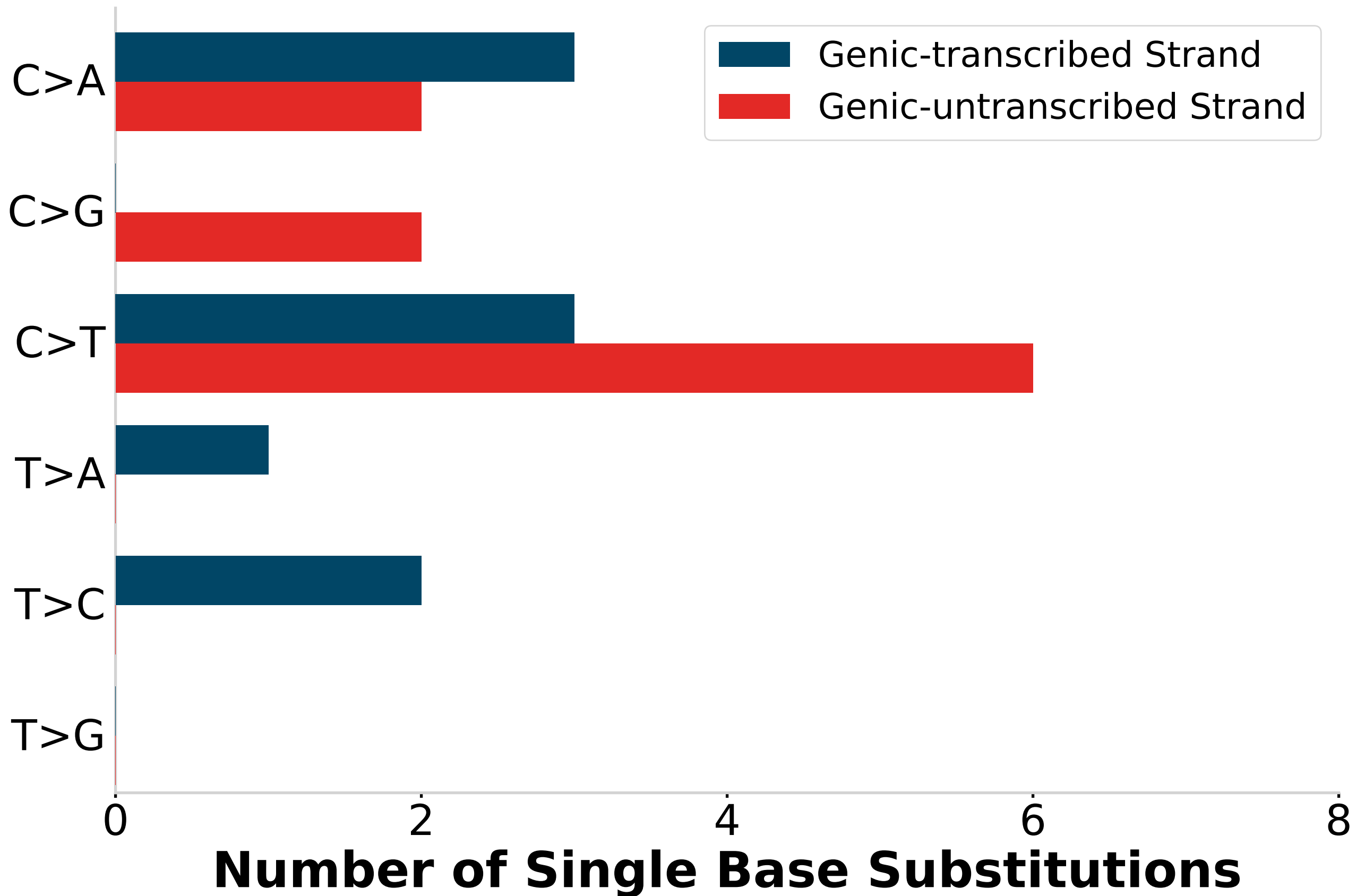
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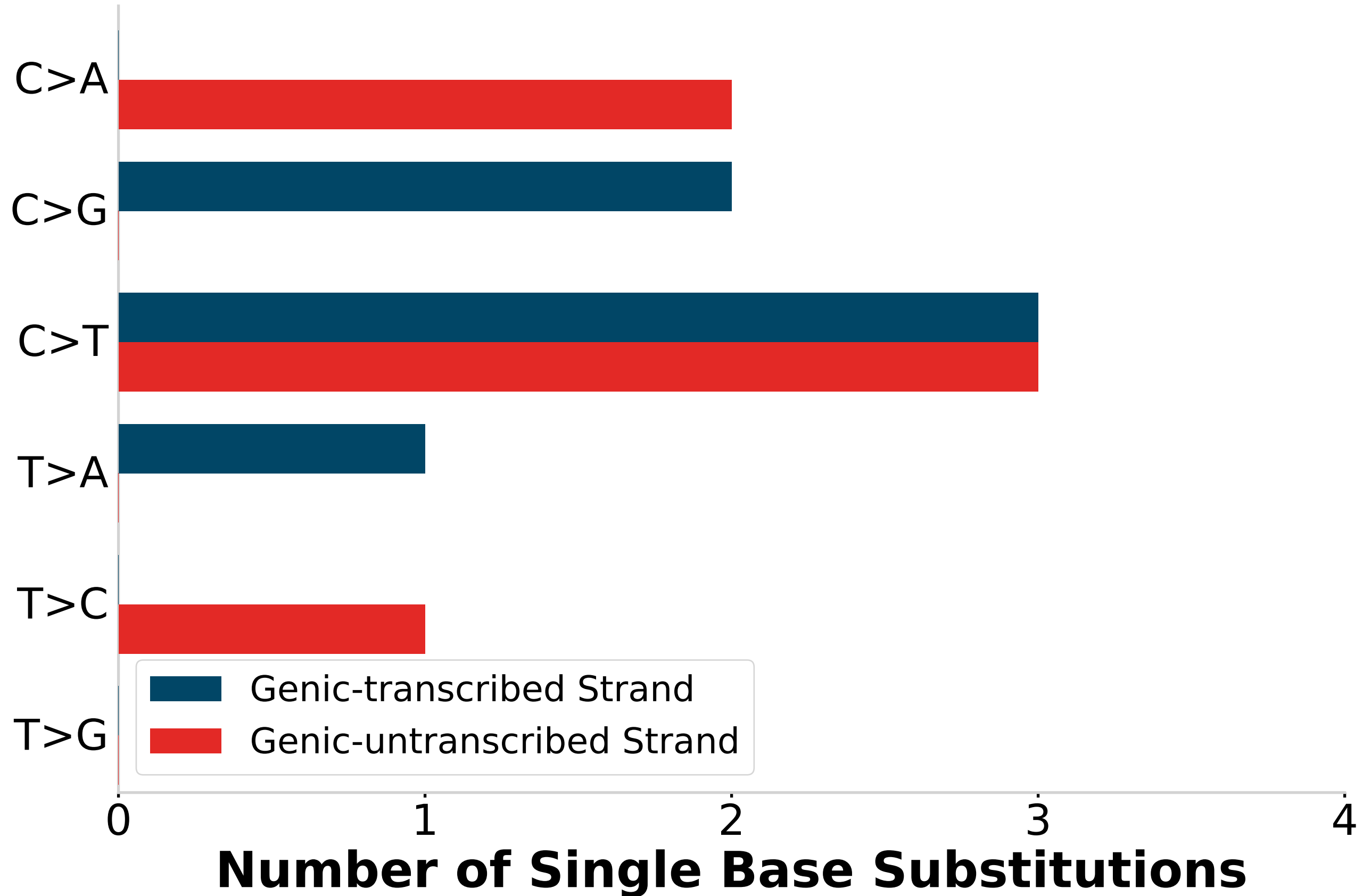
TCGA-AC-A5XS-01A-11D-A29N-09: 114 tra



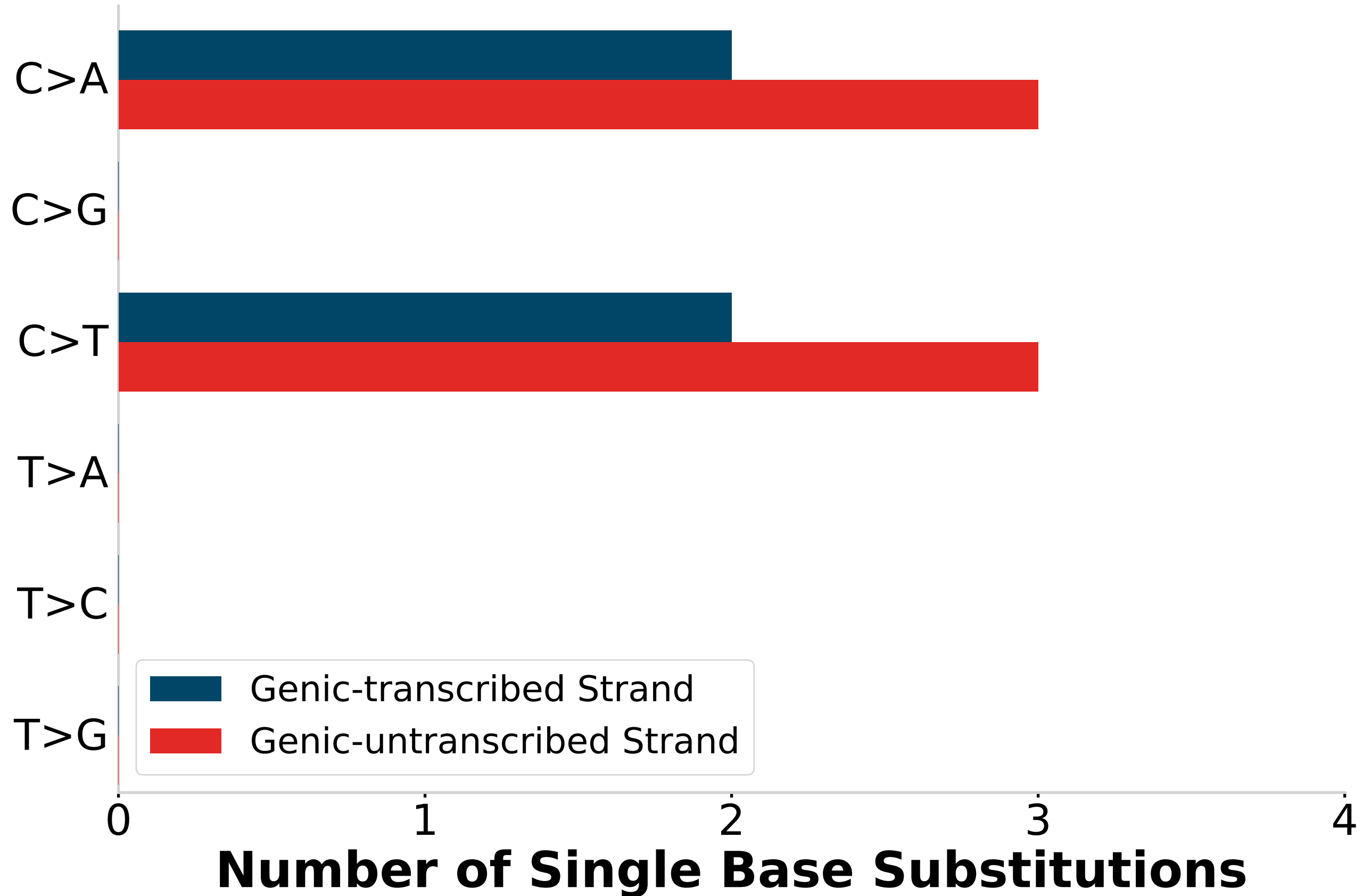
TCGA-AC-A5XU-01A-11D-A28B-09: 19 tran



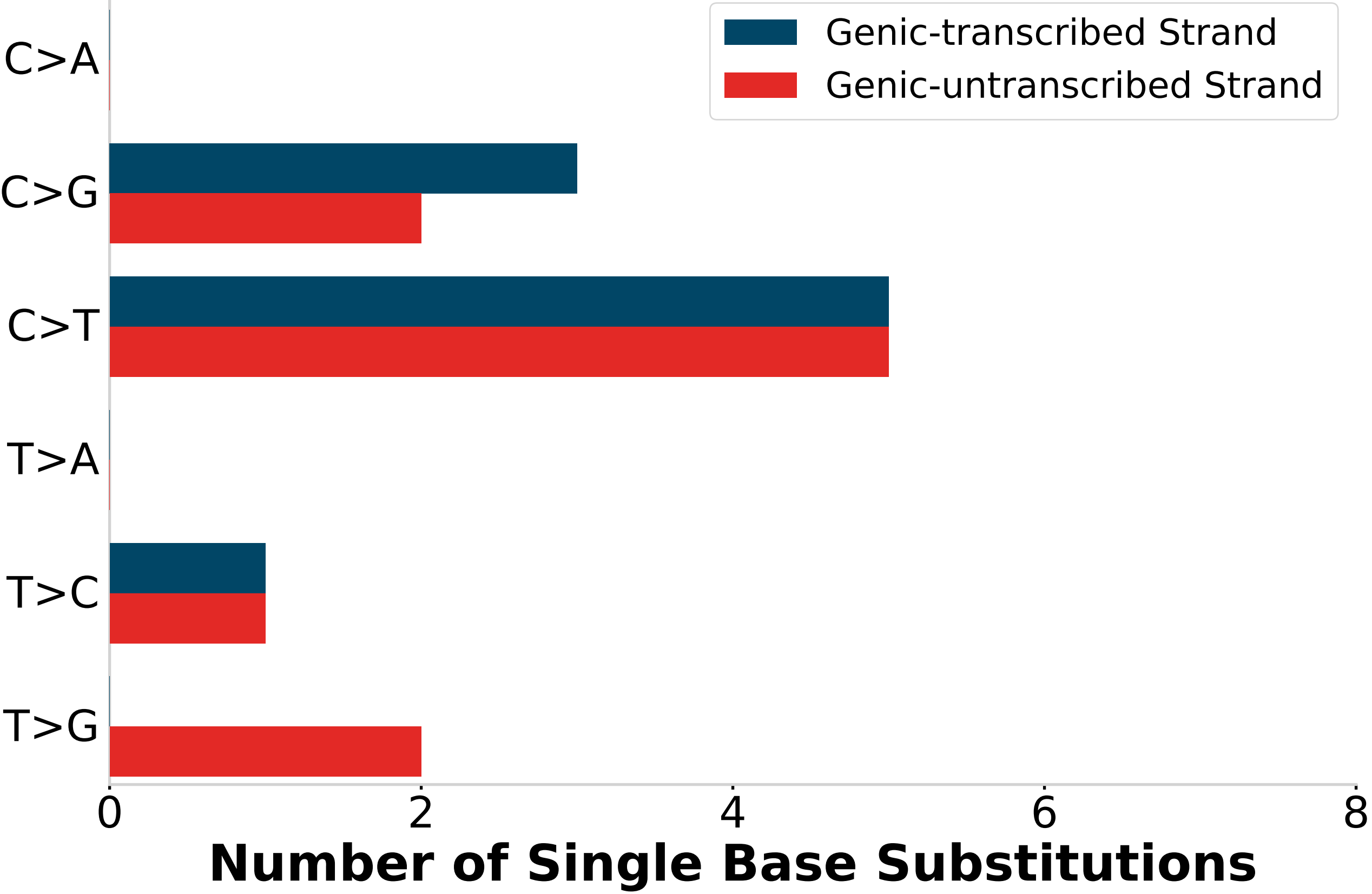
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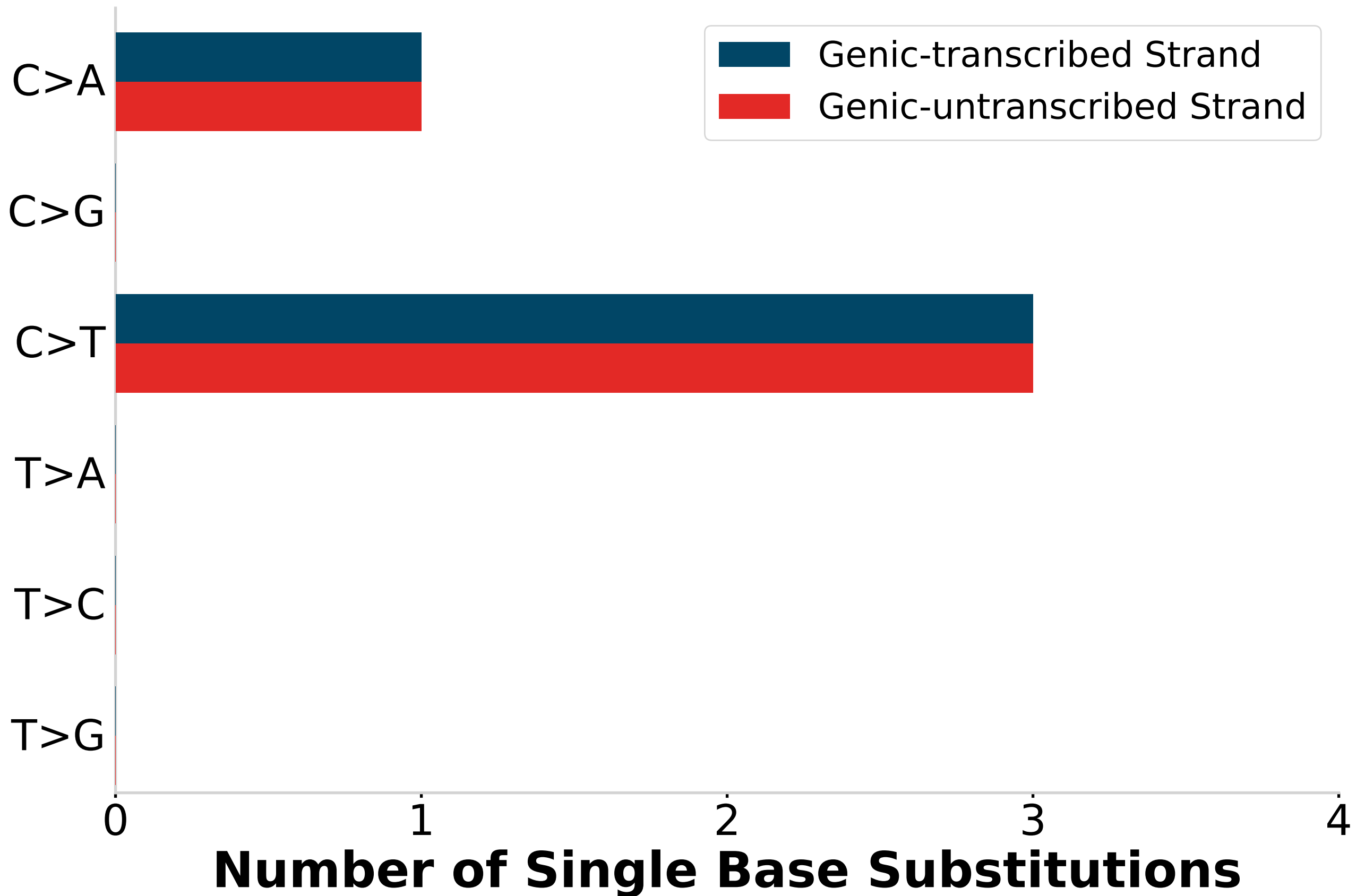
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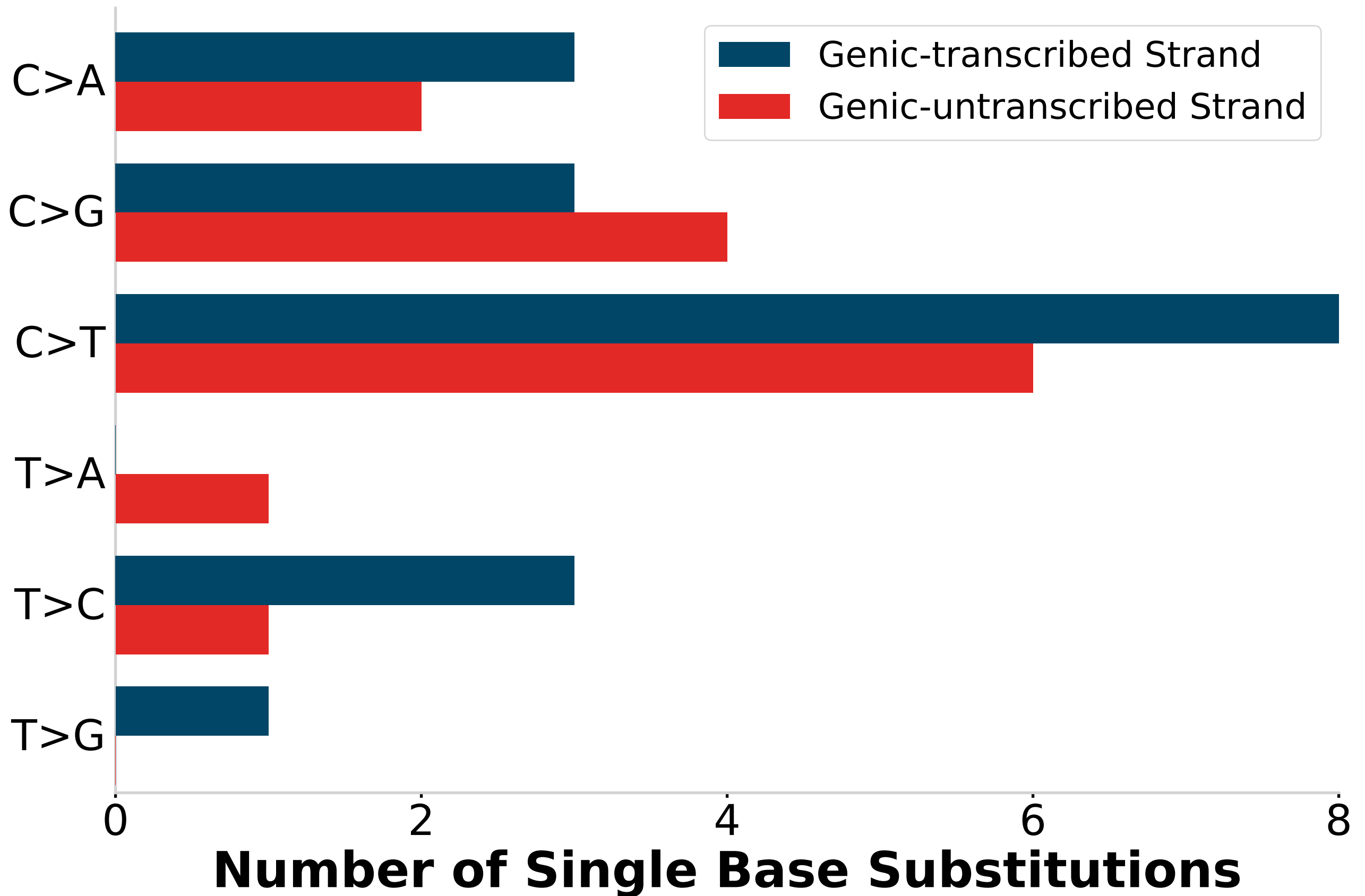
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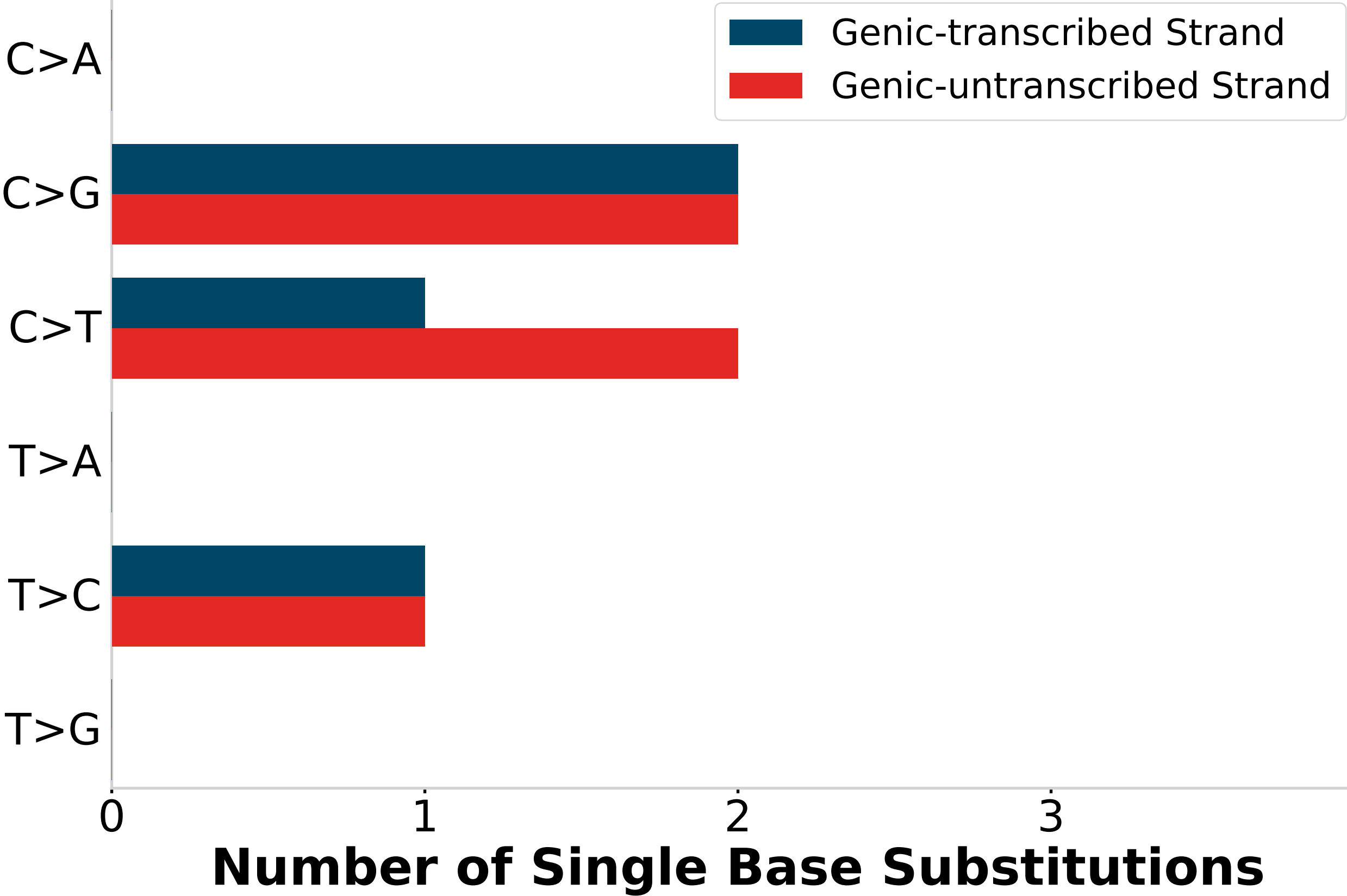
TCGA-AC-A6IV-01A-12D-A33E-09: 8 transc



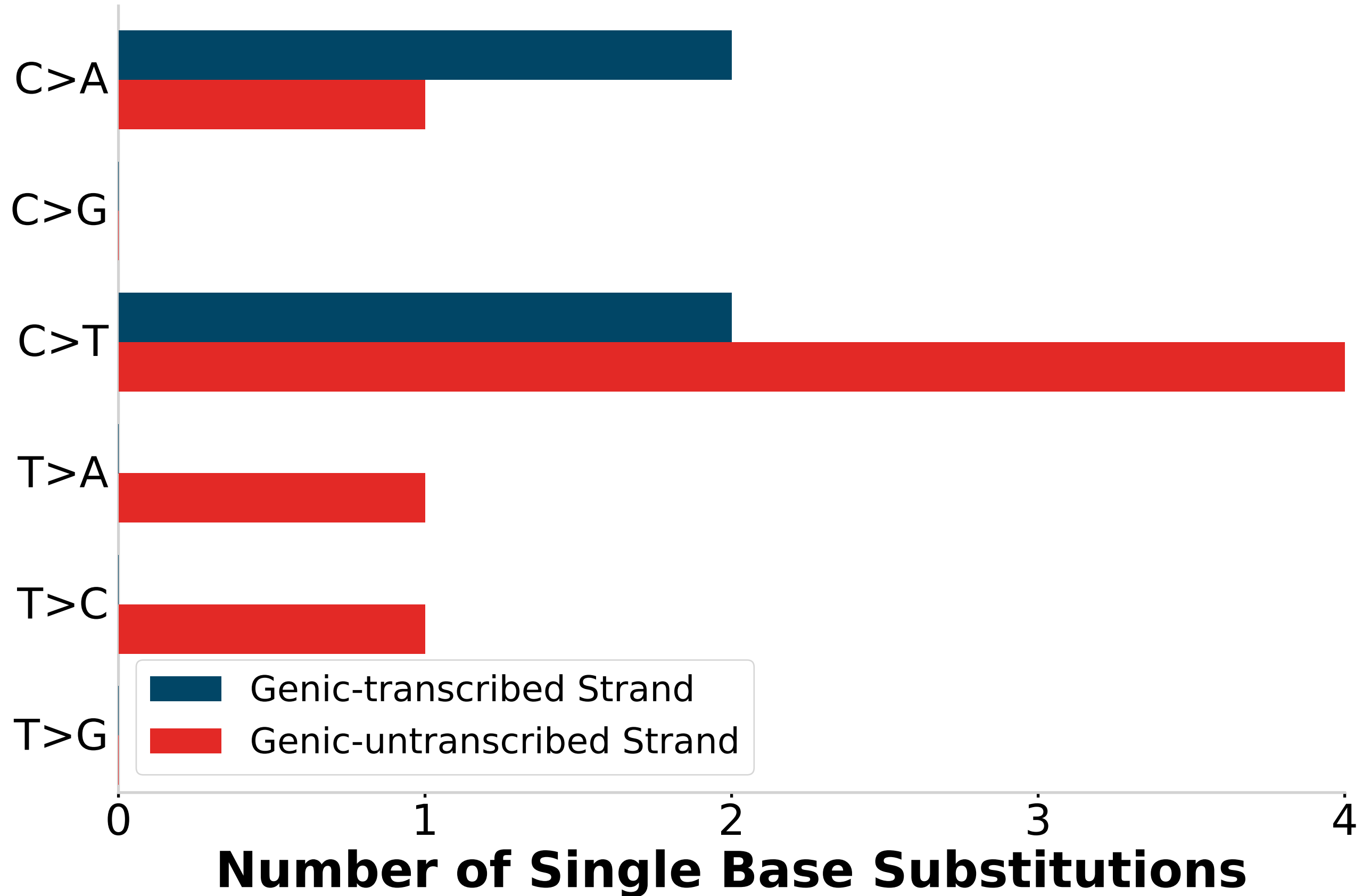
TCGA-AC-A6IW-01A-12D-A33E-09: 32 trans



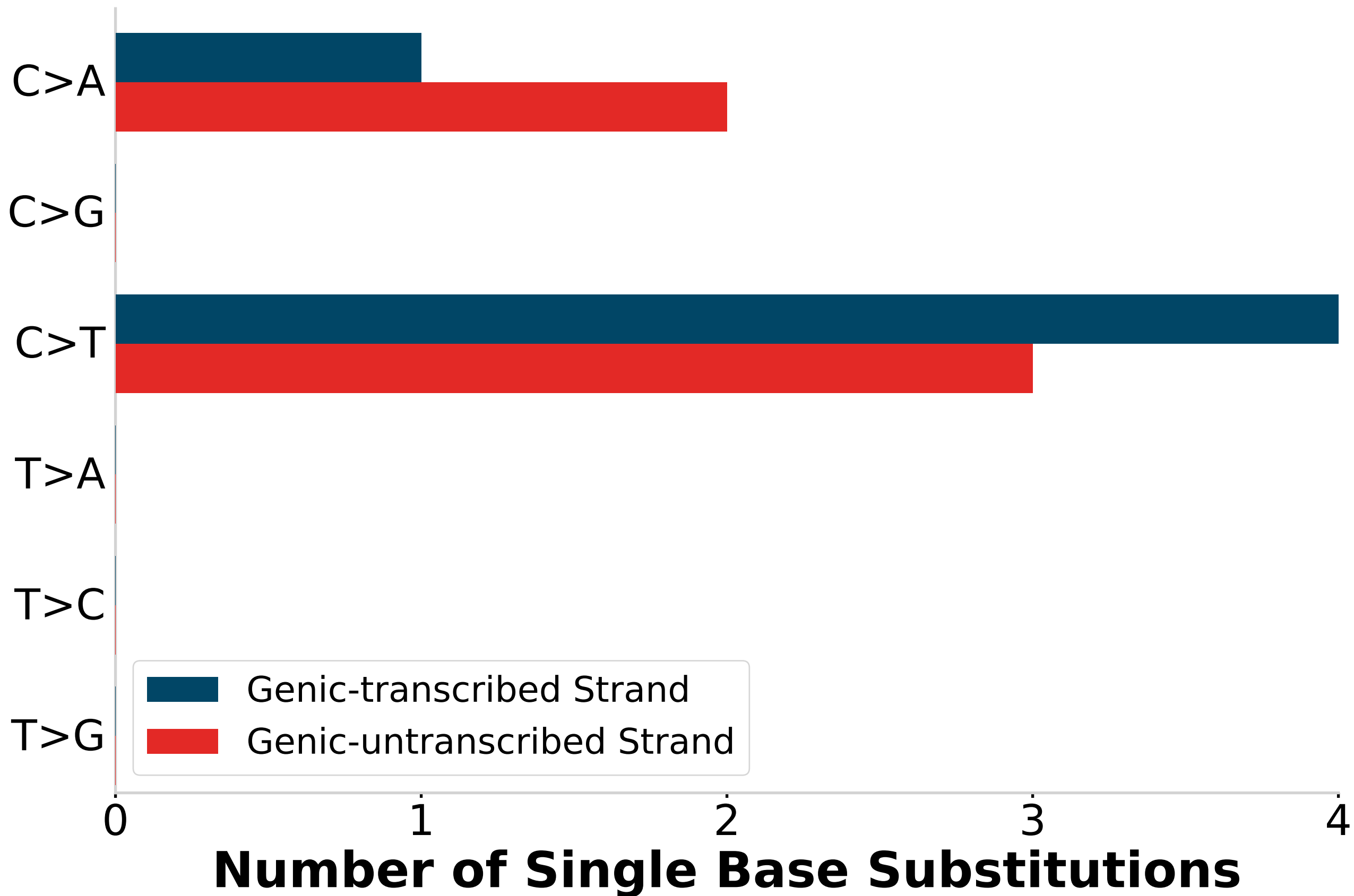
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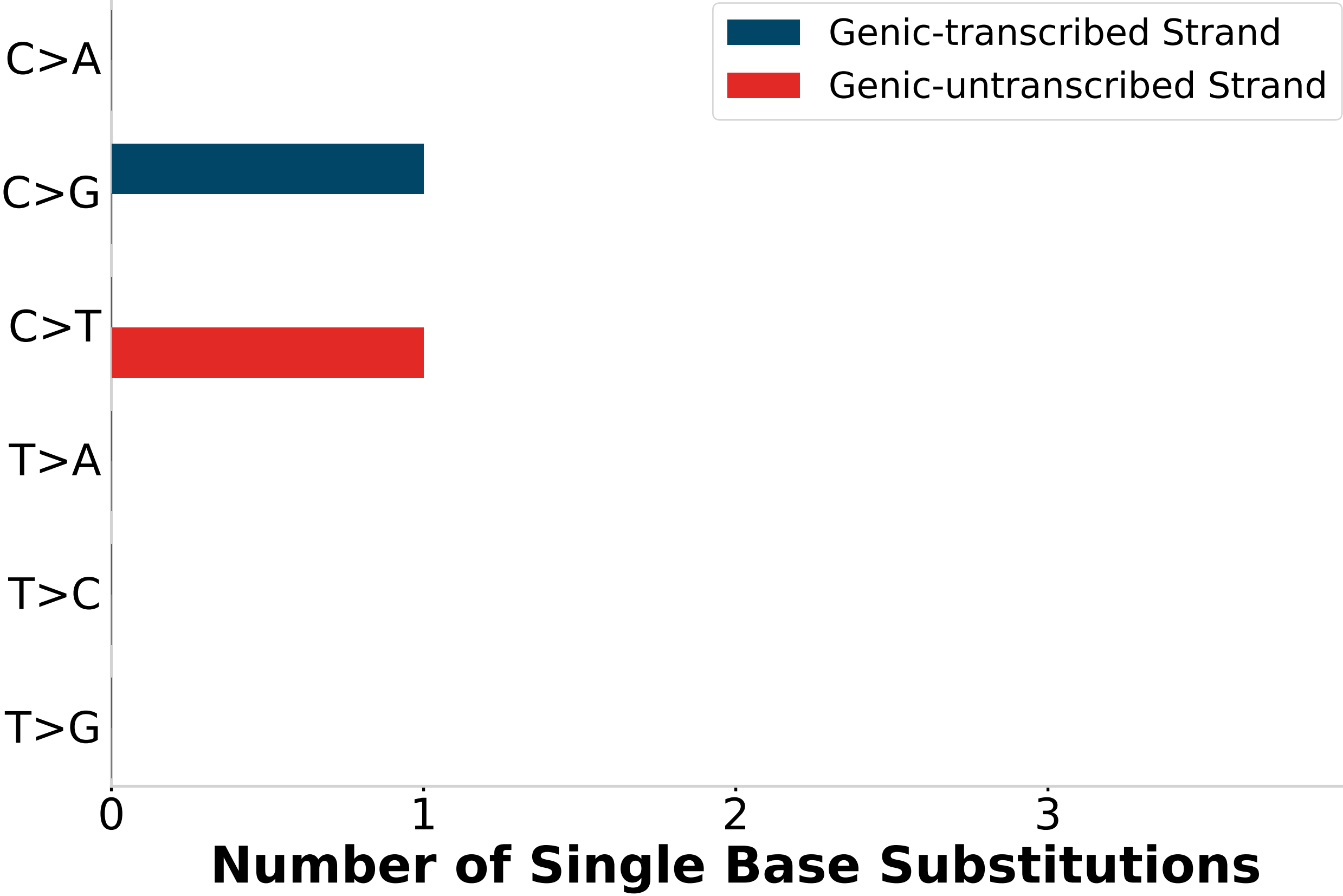
TCGA-AC-A6NO-01A-12D-A33E-09: 11 tran



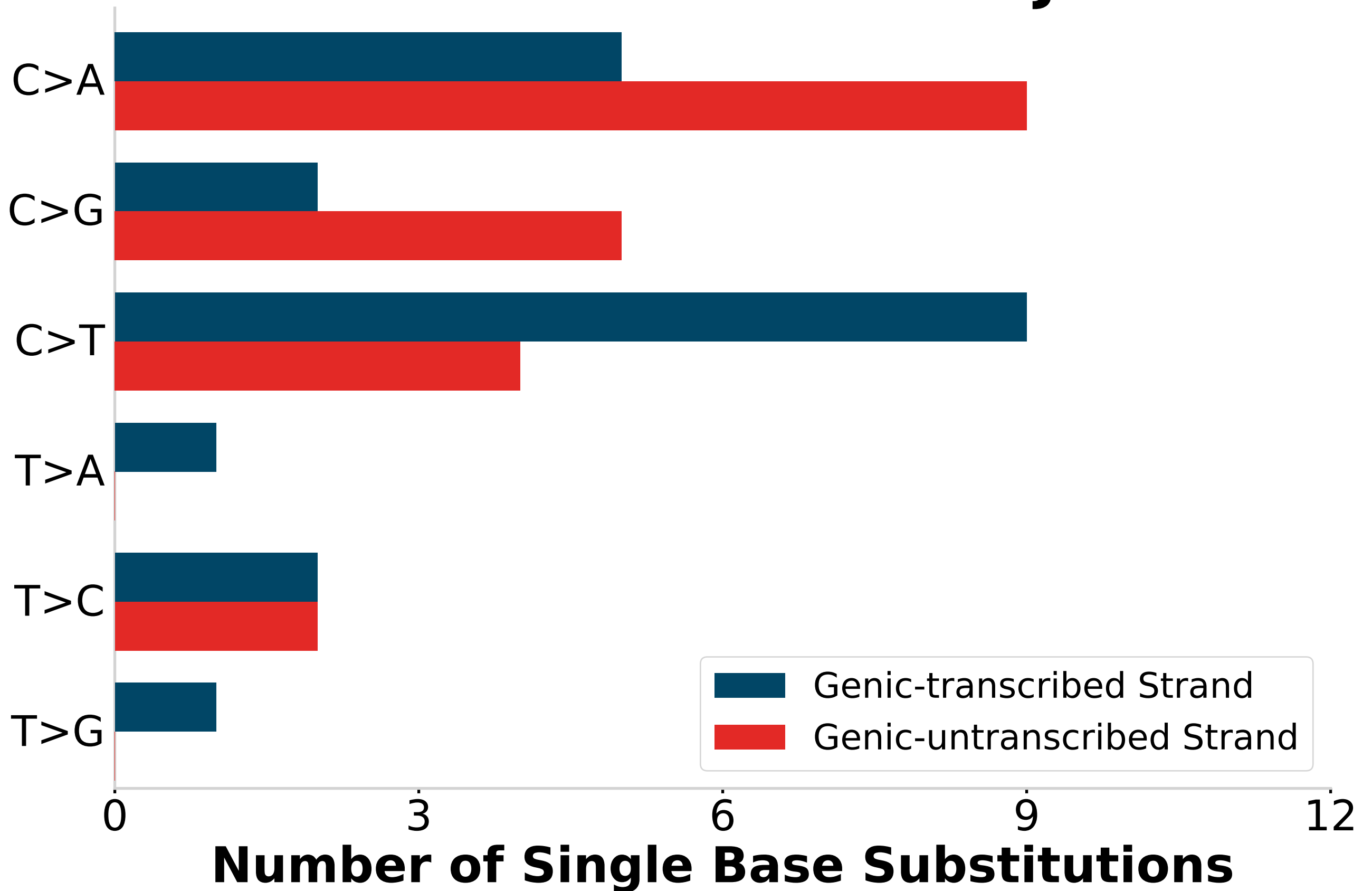
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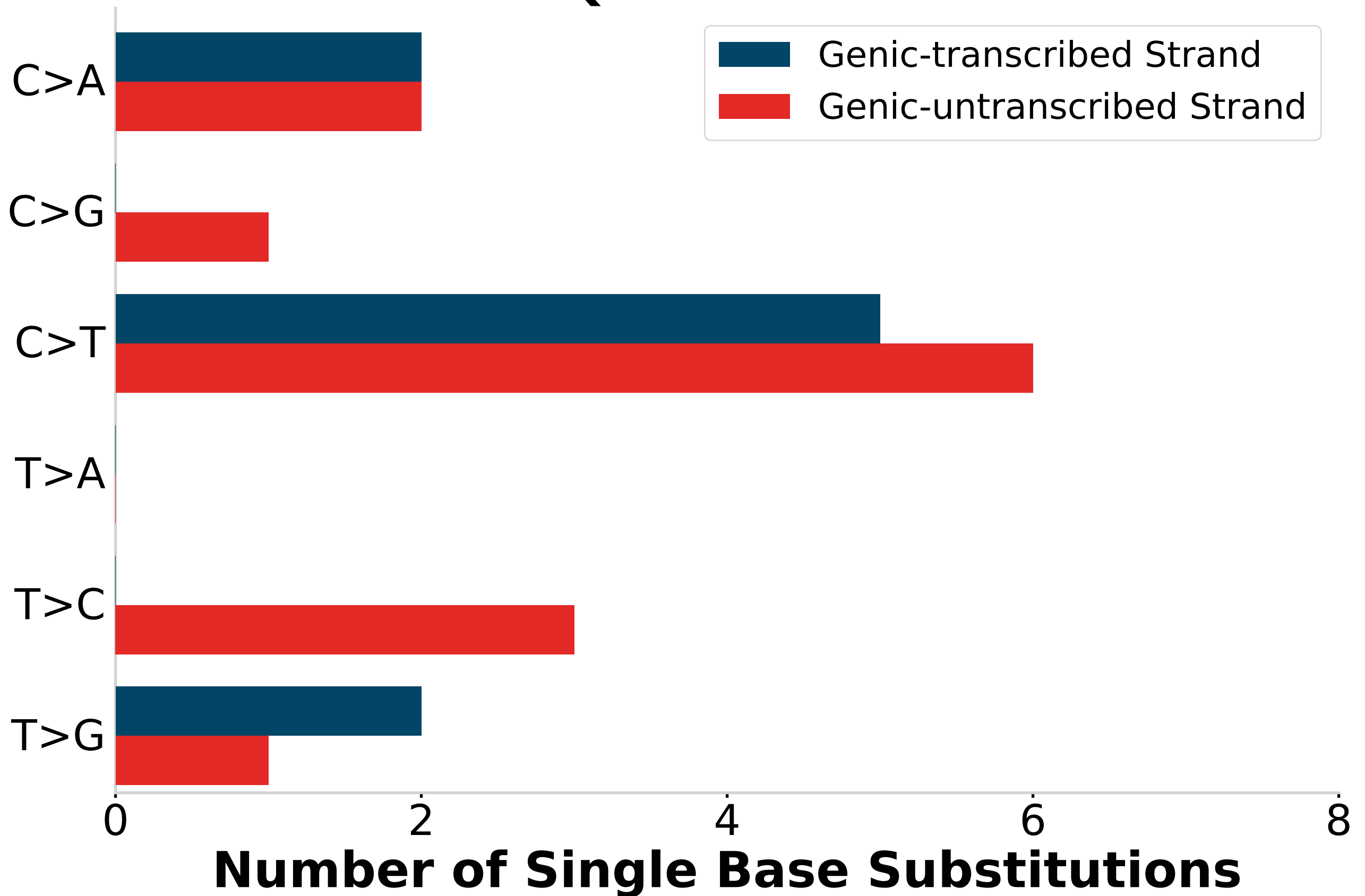
TCGA-AC-A7VC-01A-11D-A351-09: 2 trans



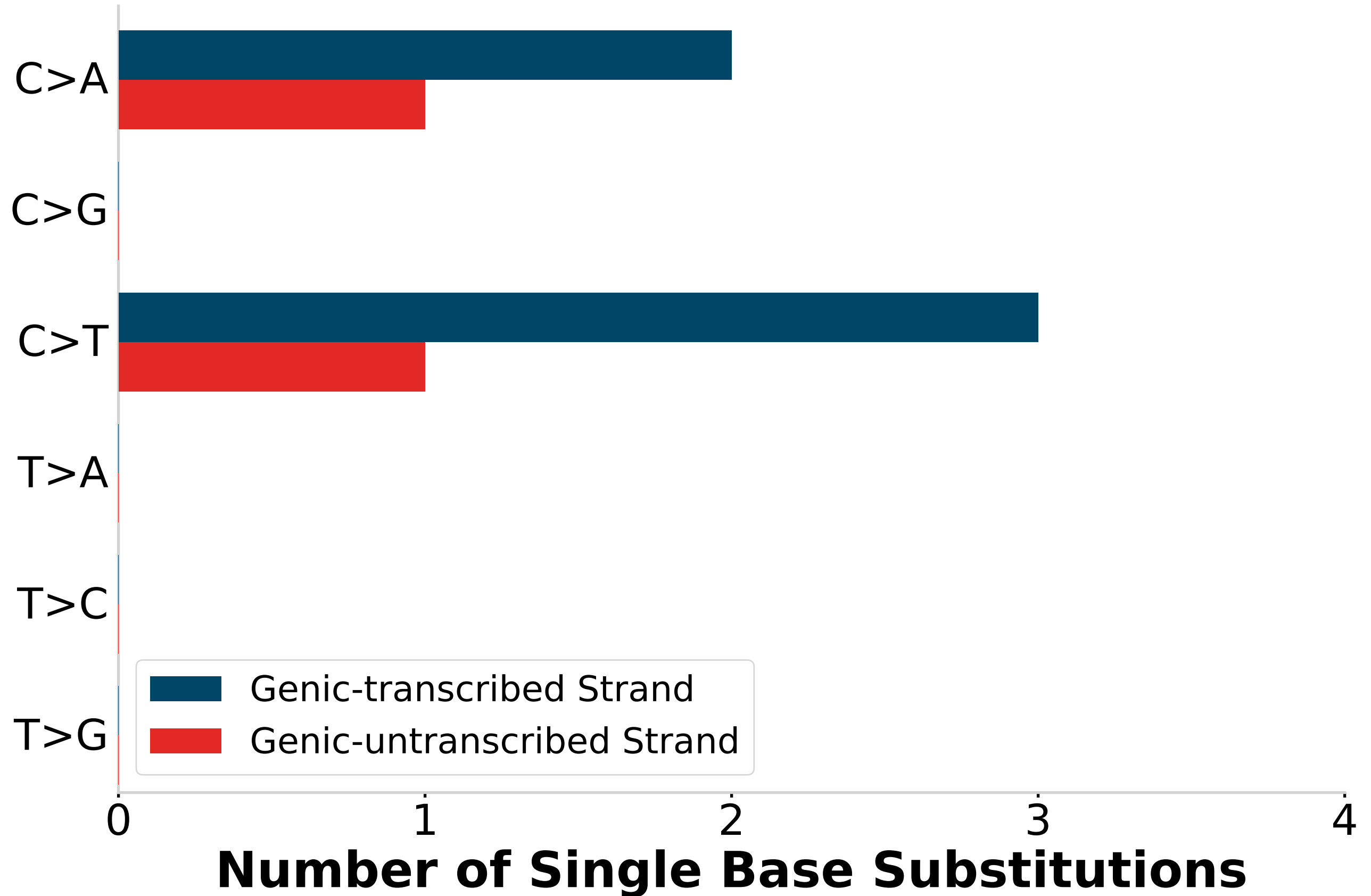
TCGA-AC-A80P-01A-11D-A36J-09: 40 trans



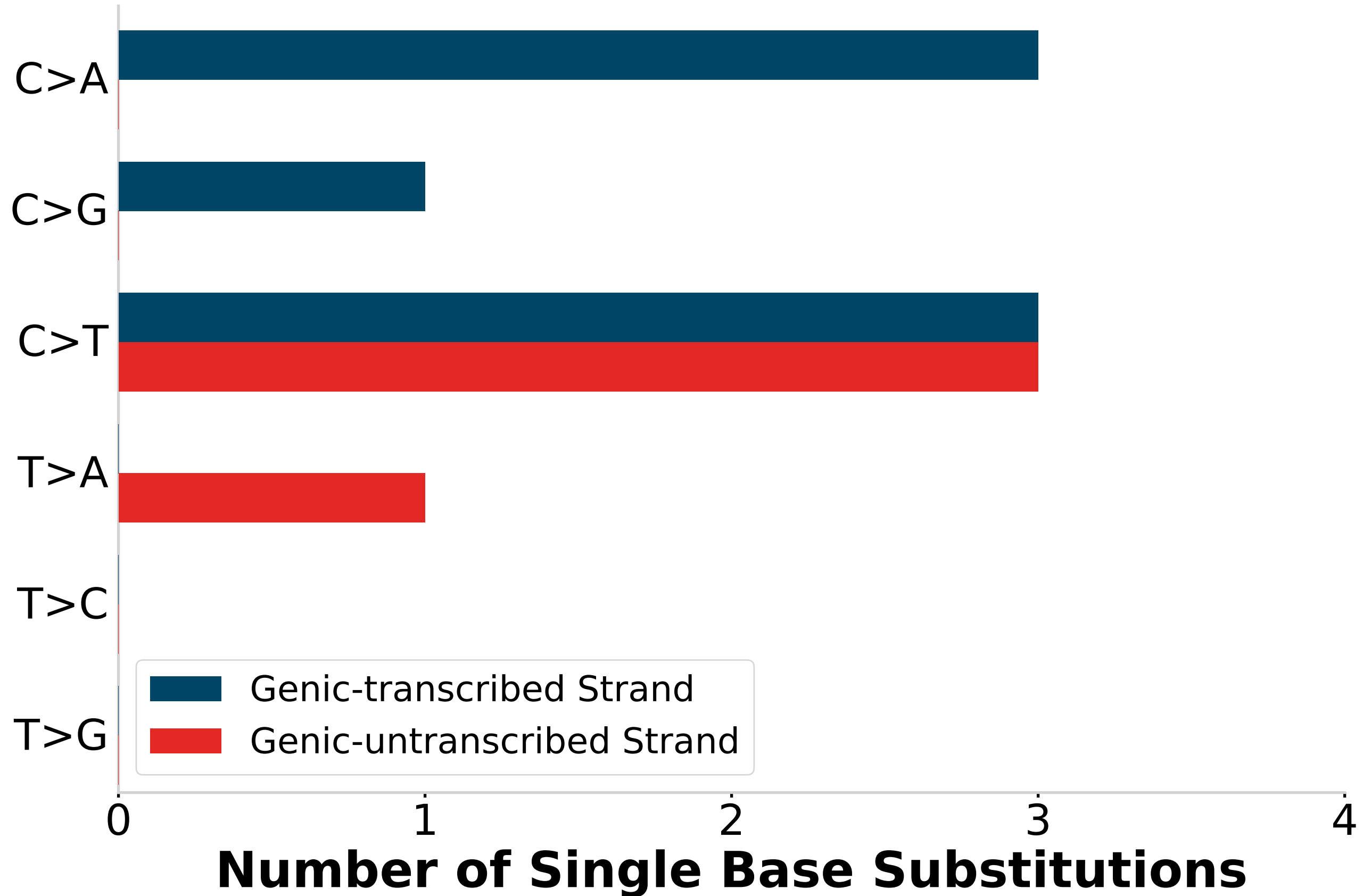
TCGA-AC-A80Q-01A-11D-A41F-09: 22 tran



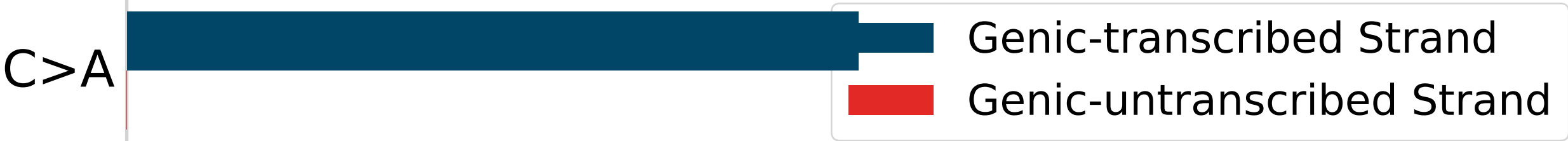
TCGA-AC-A80R-01A-21D-A41F-09: 7 trans



TCGA-AC-A80S-01A-12D-A41F-09: 11 trans



TCGA-AN-A03X-01A-21W-A019-09: 15 tran



T>A

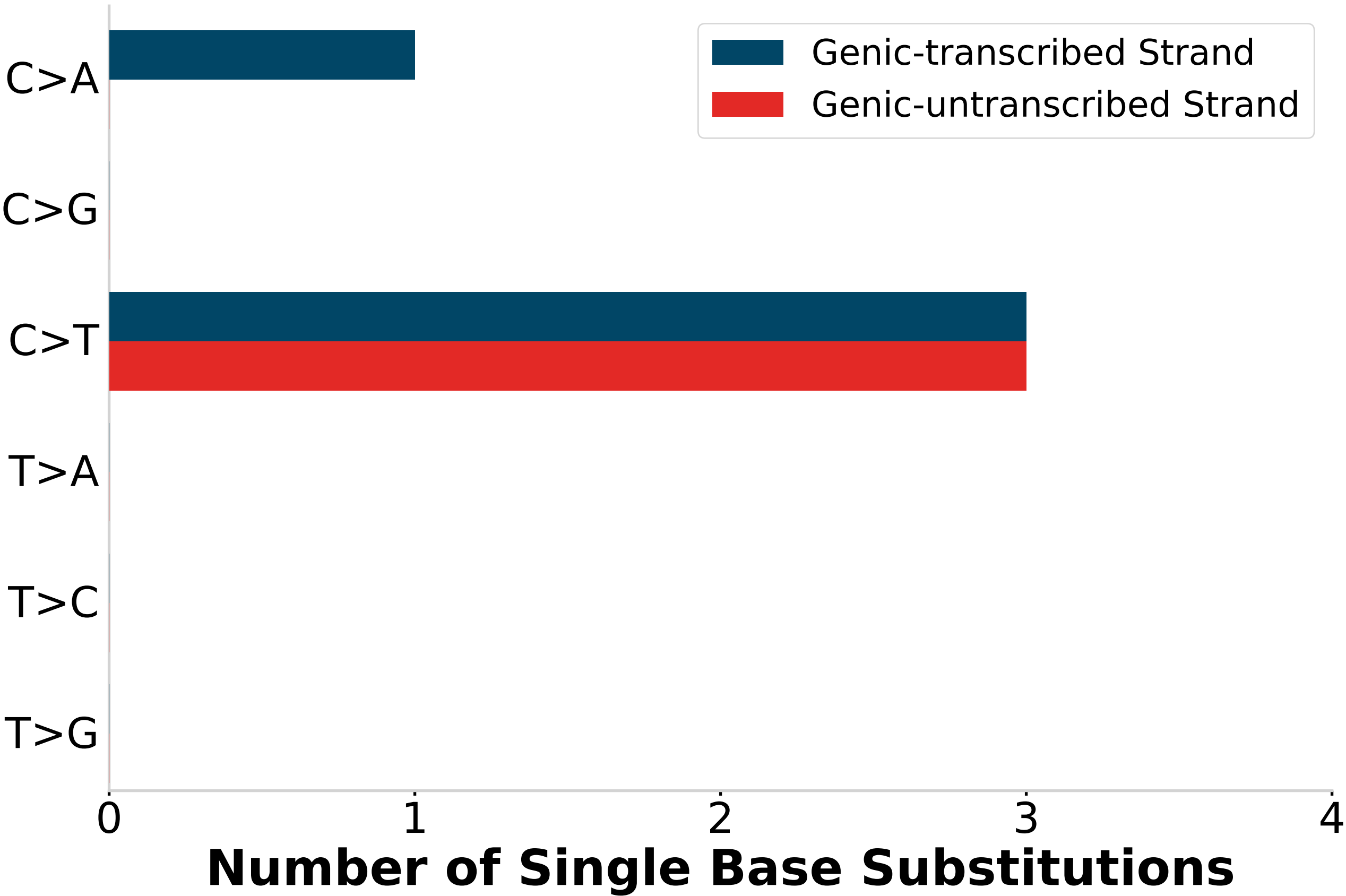
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T>G

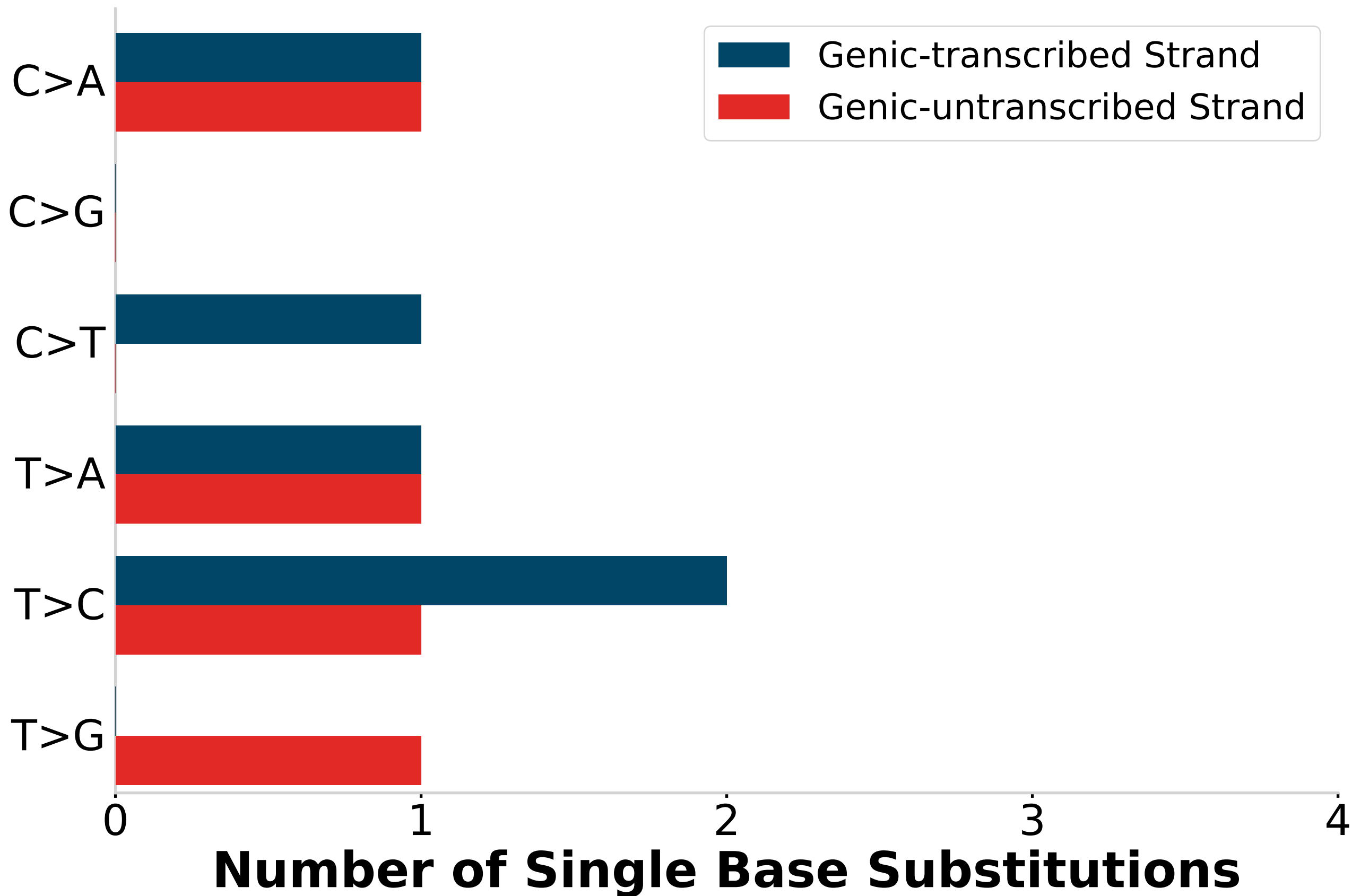
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Number of Single Base Substitutions

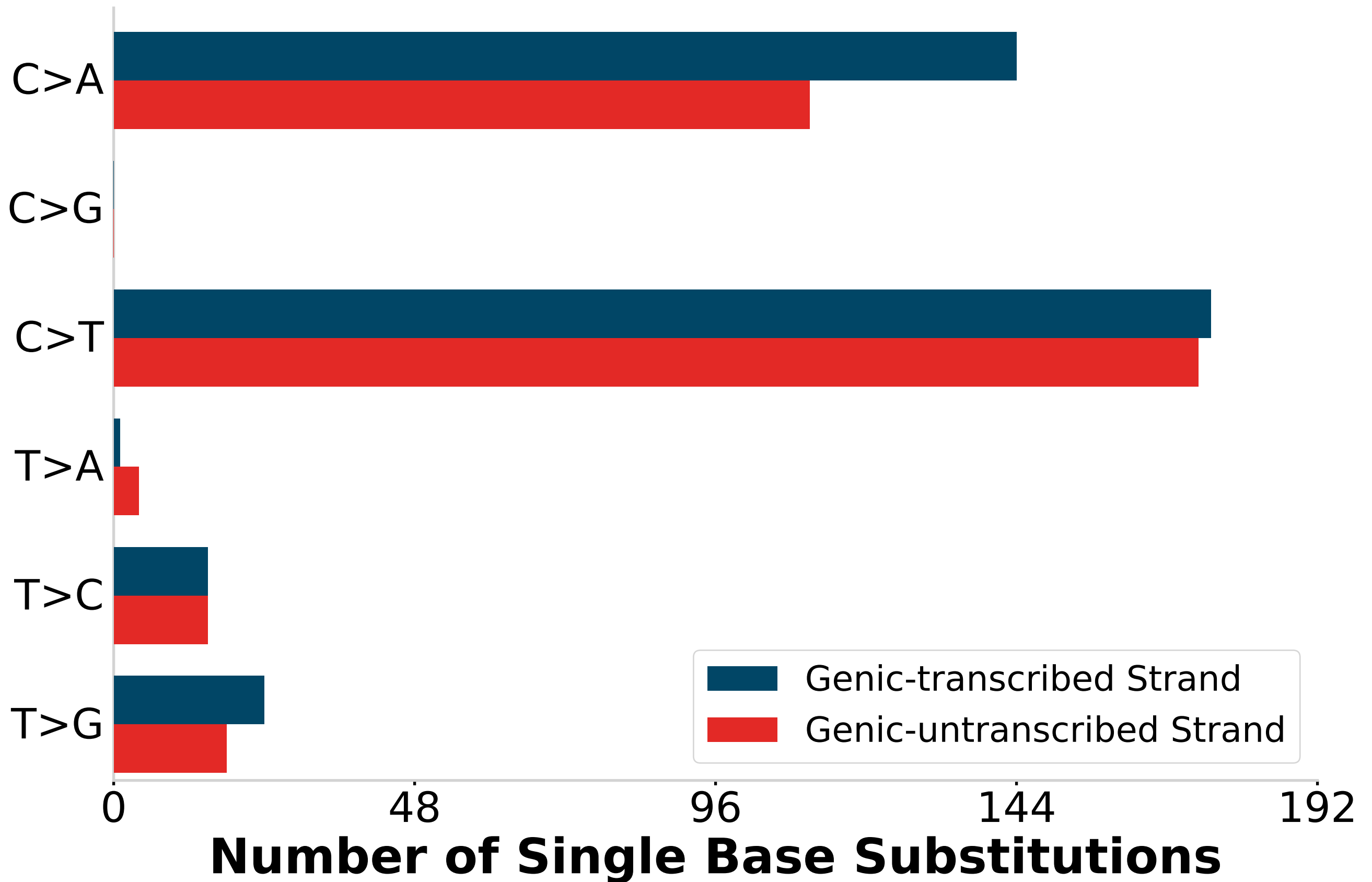
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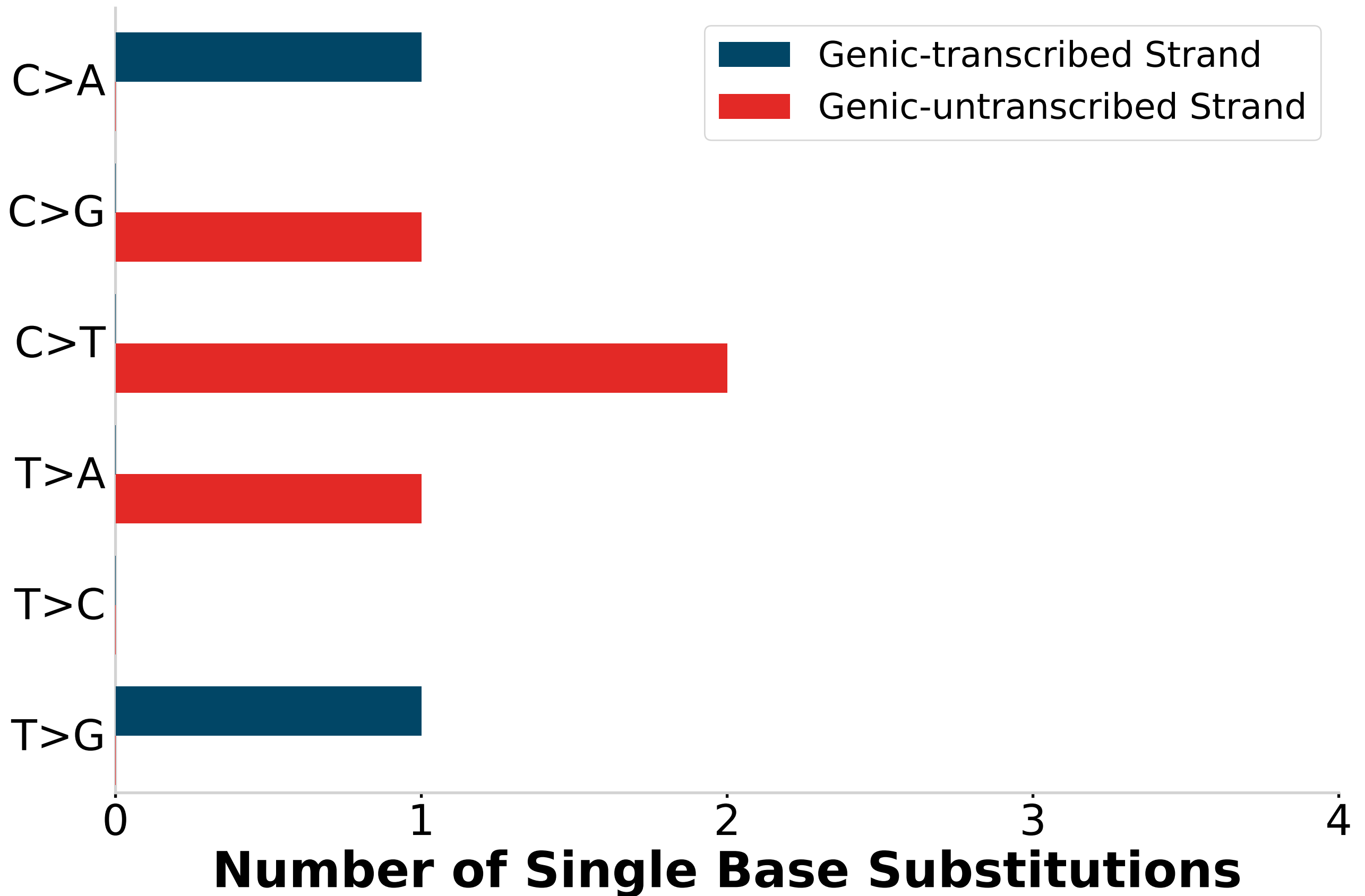
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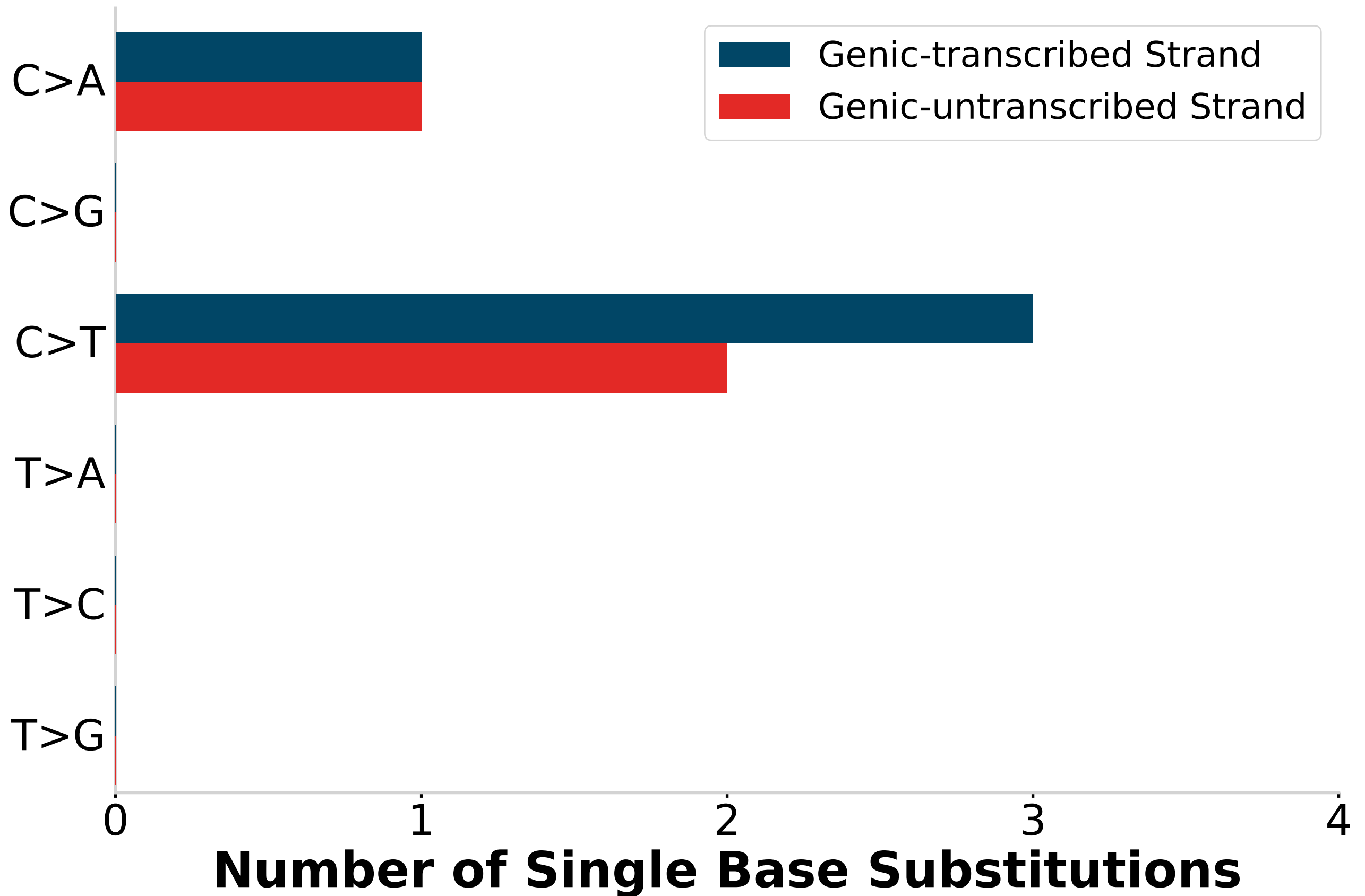
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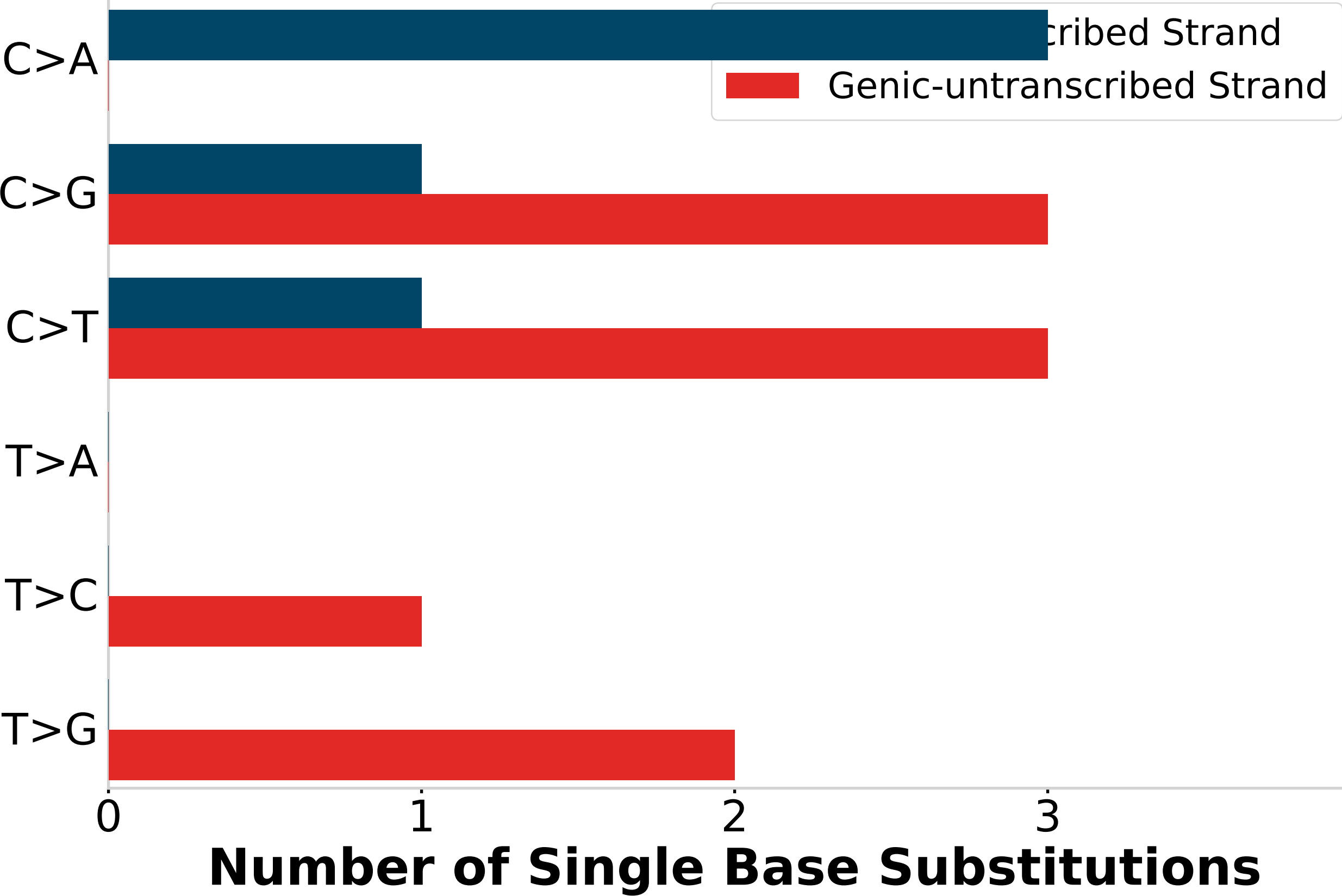
TCGA-AN-A049-01A-21W-A019-09: 6 trans



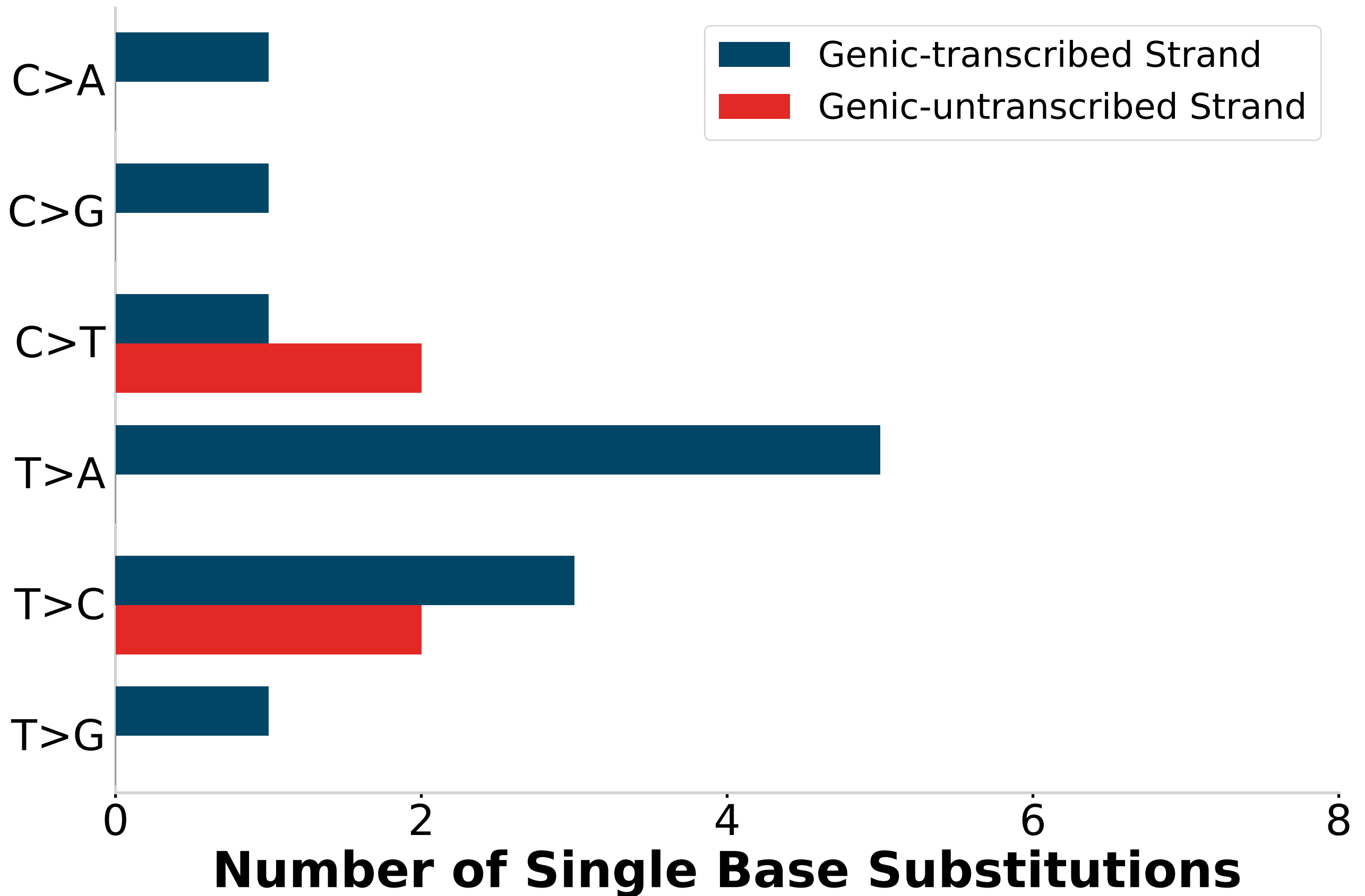
TCGA-AN-A04A-01A-21W-A050-09: 7 trans



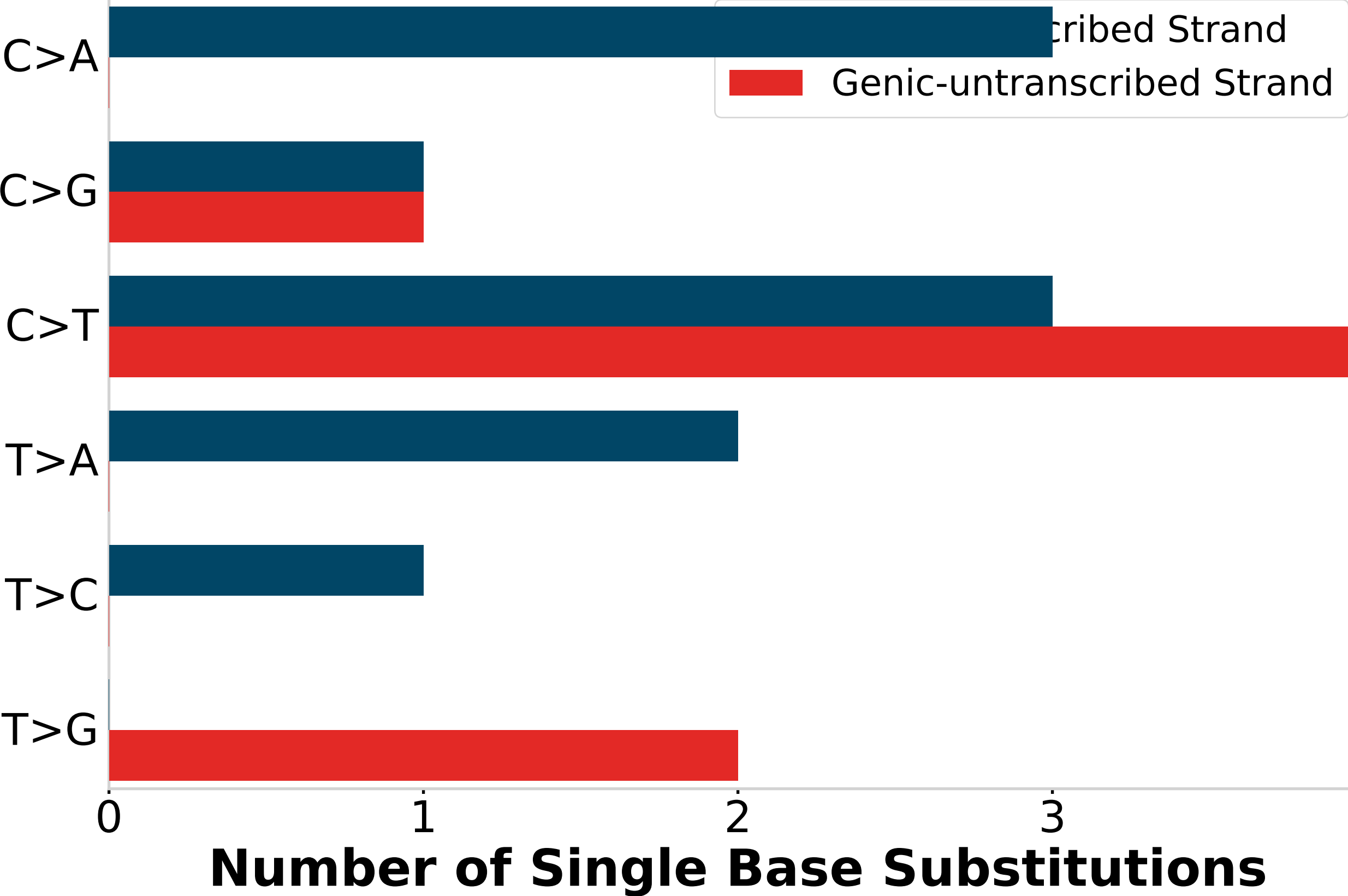
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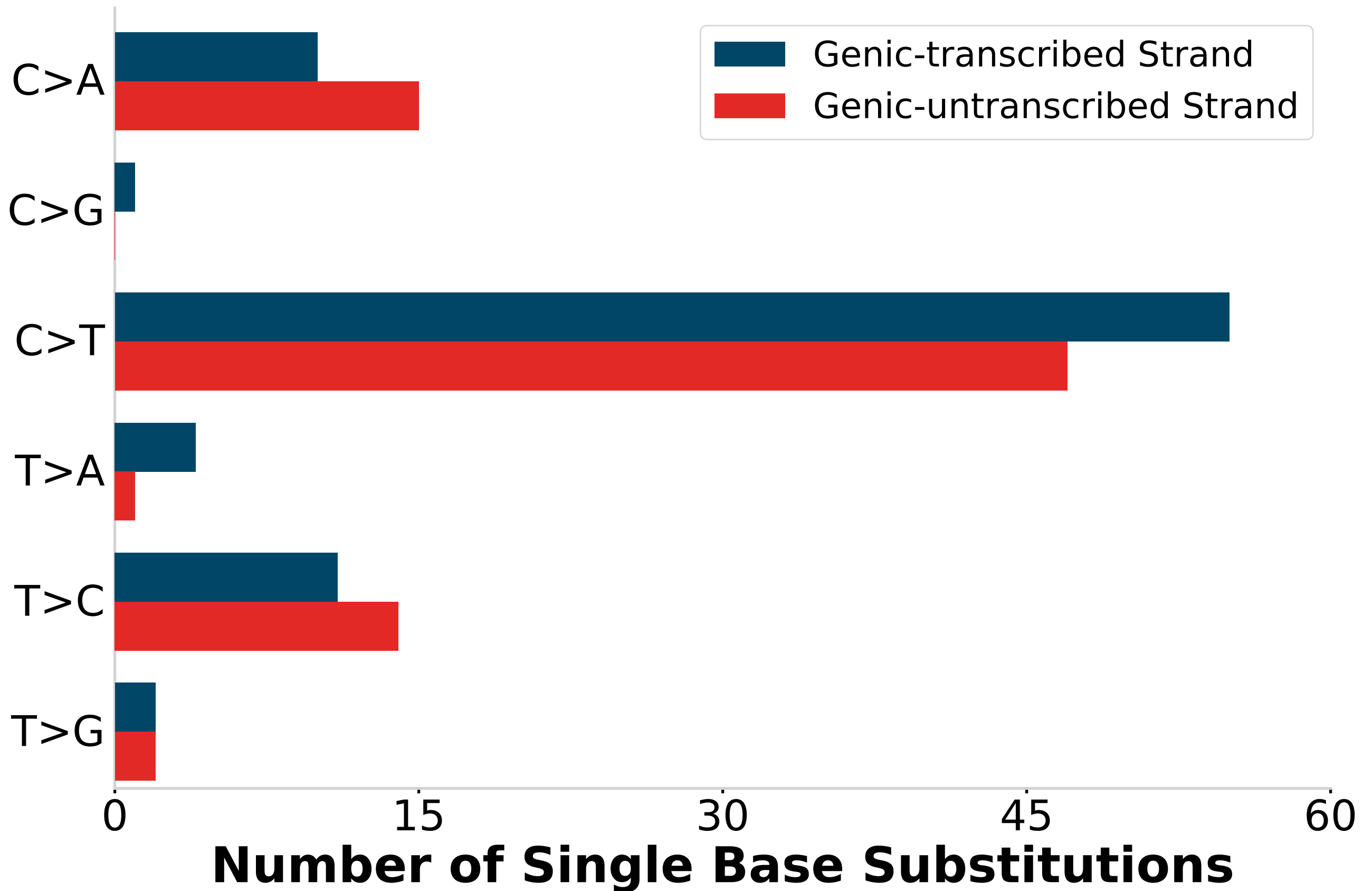
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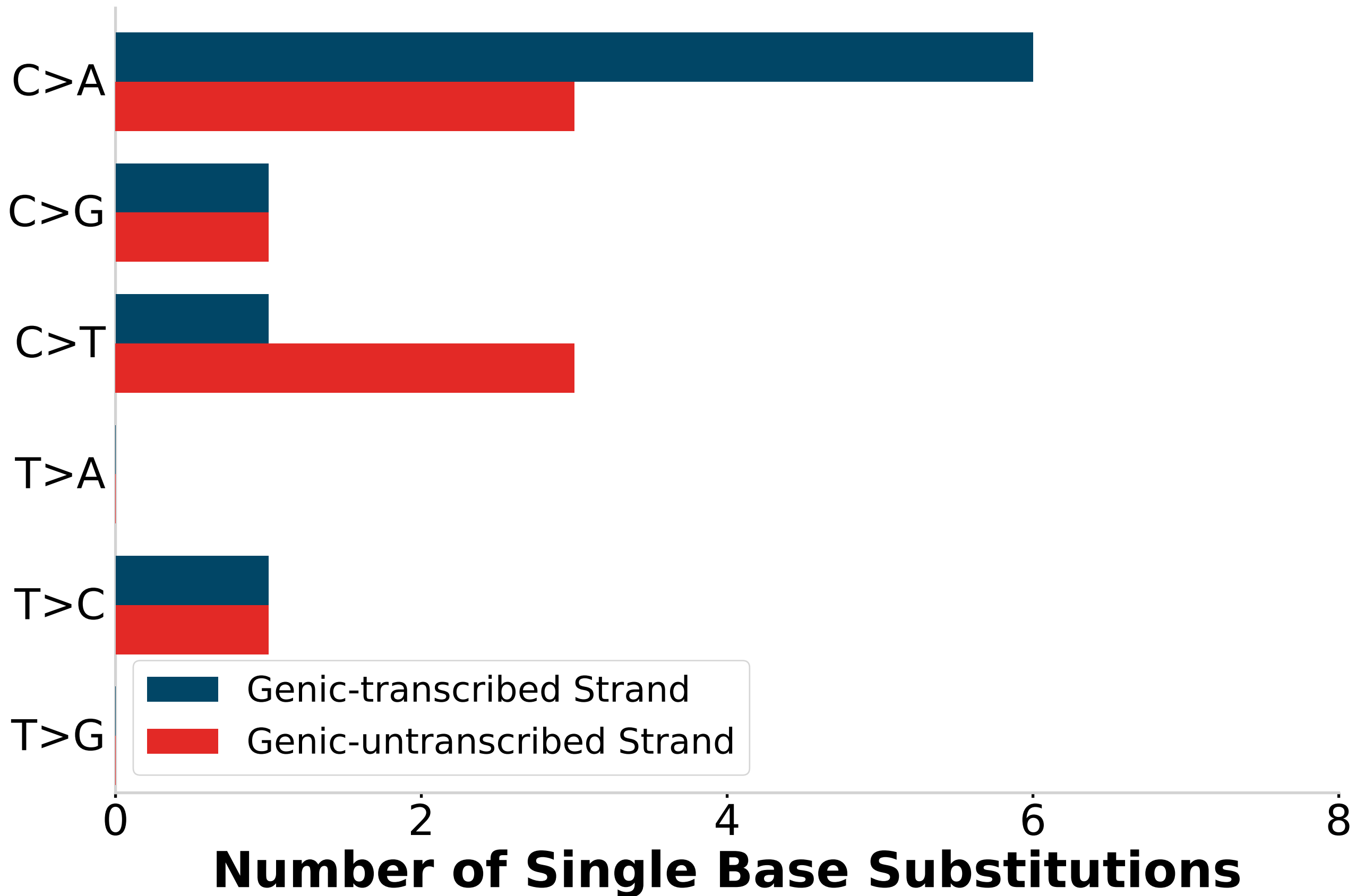
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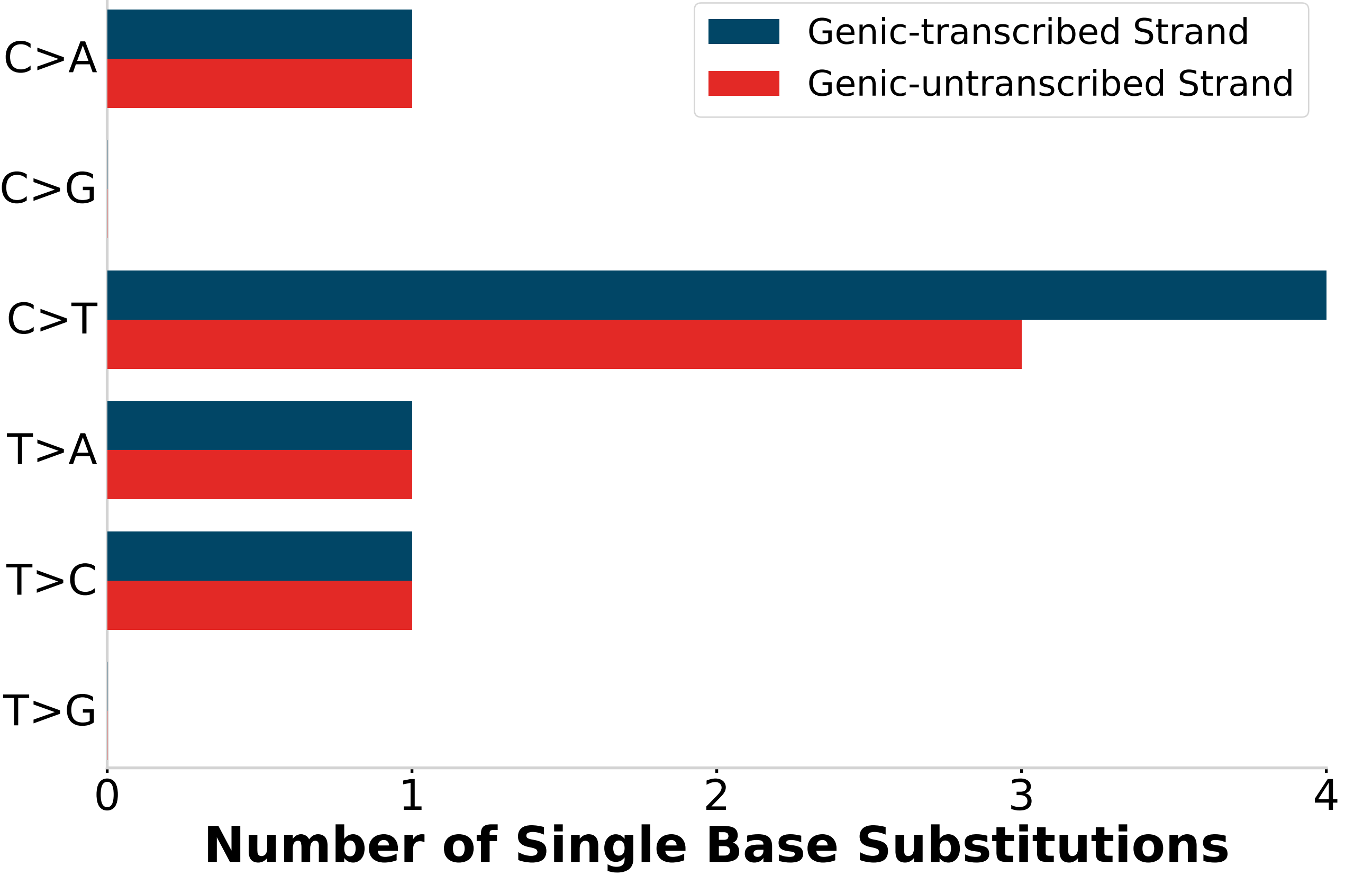
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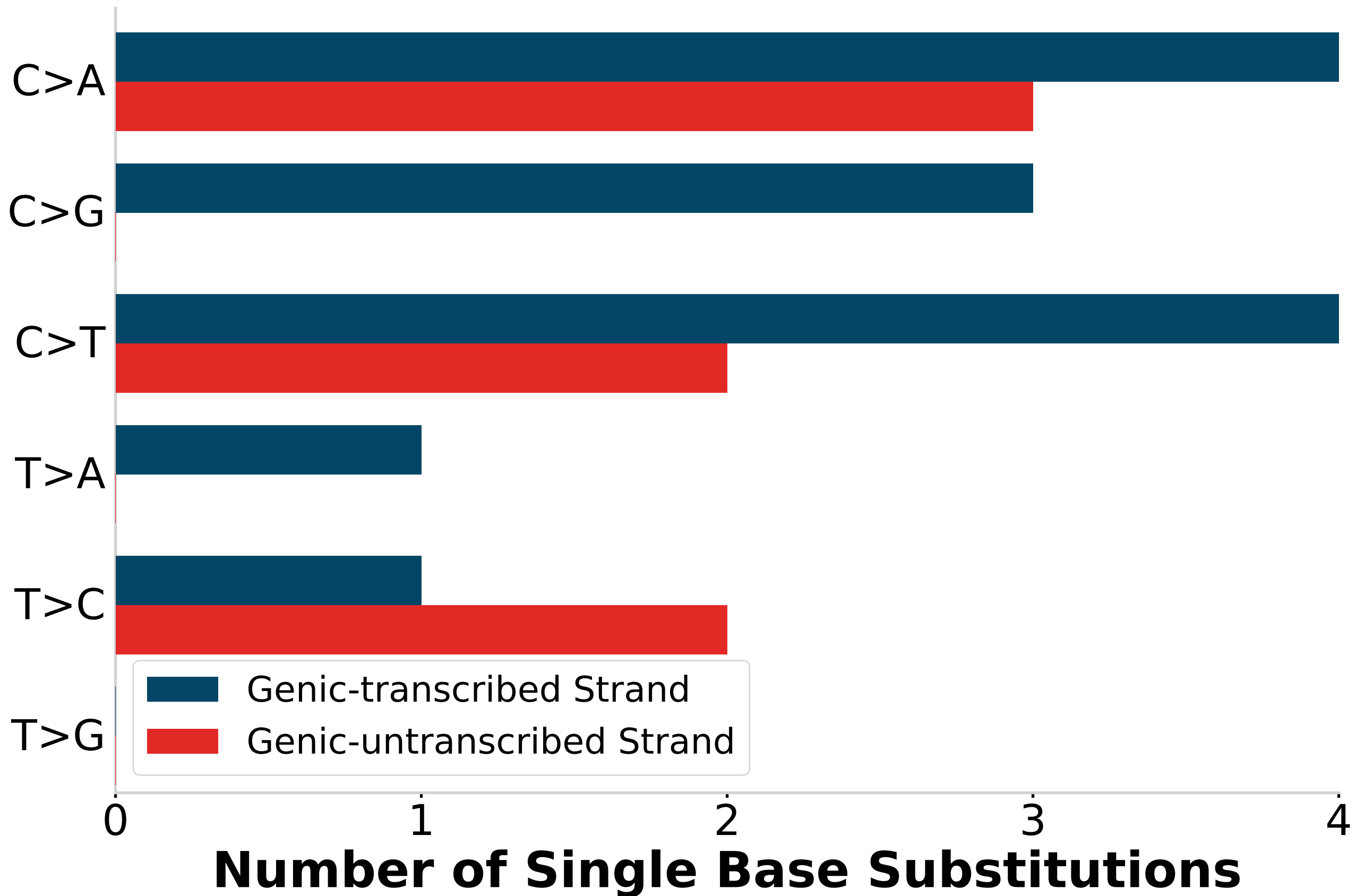
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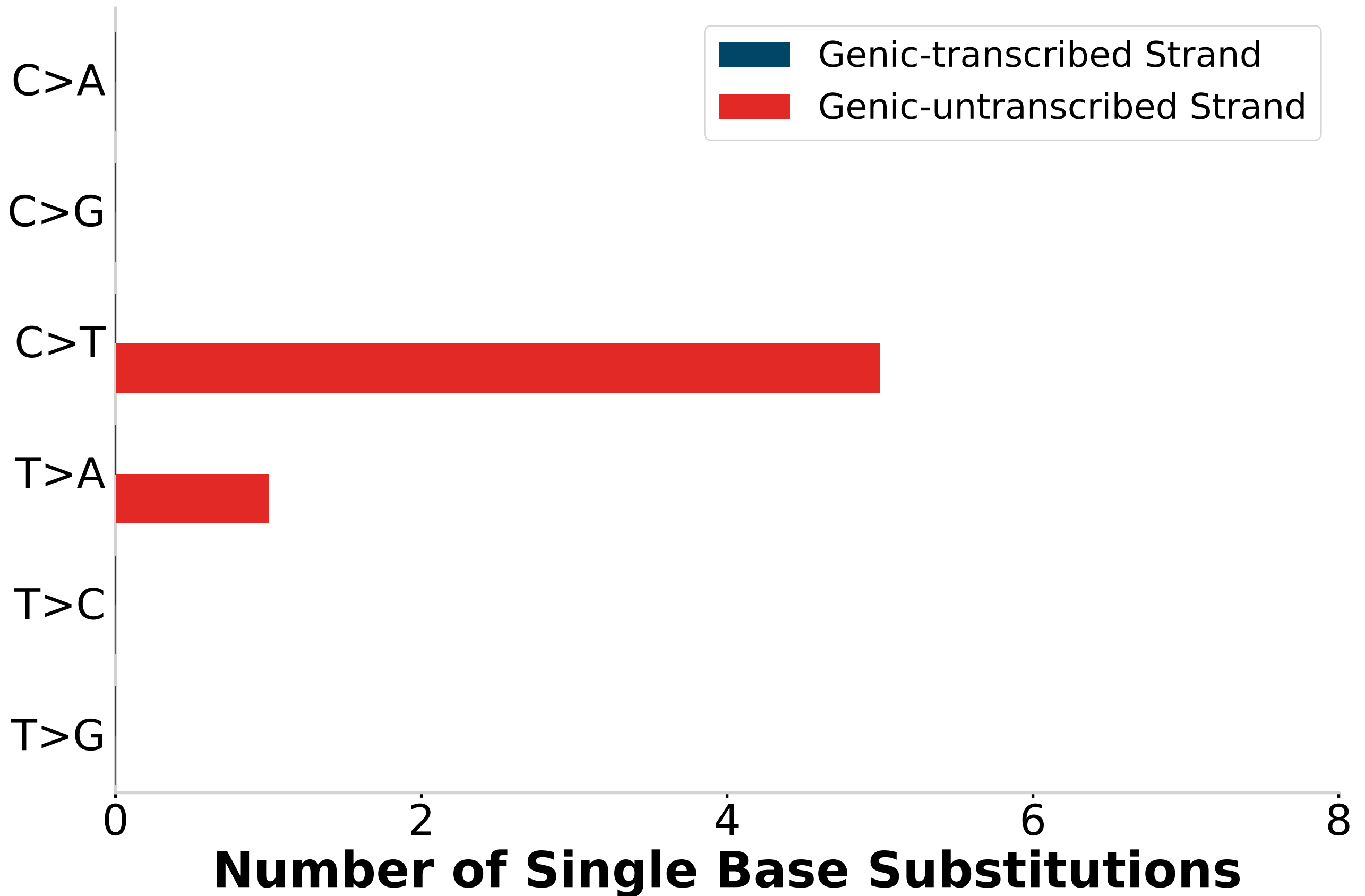
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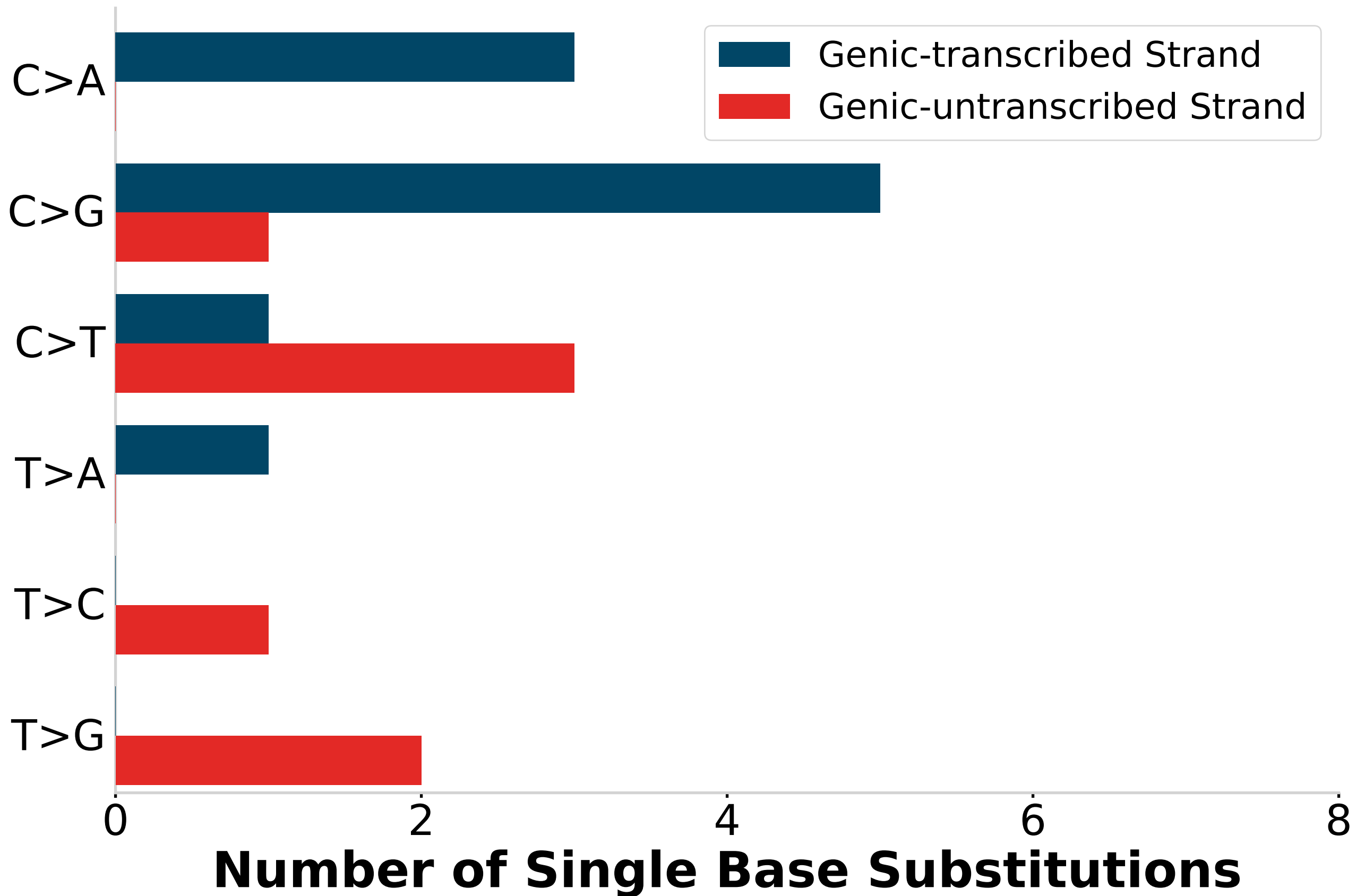
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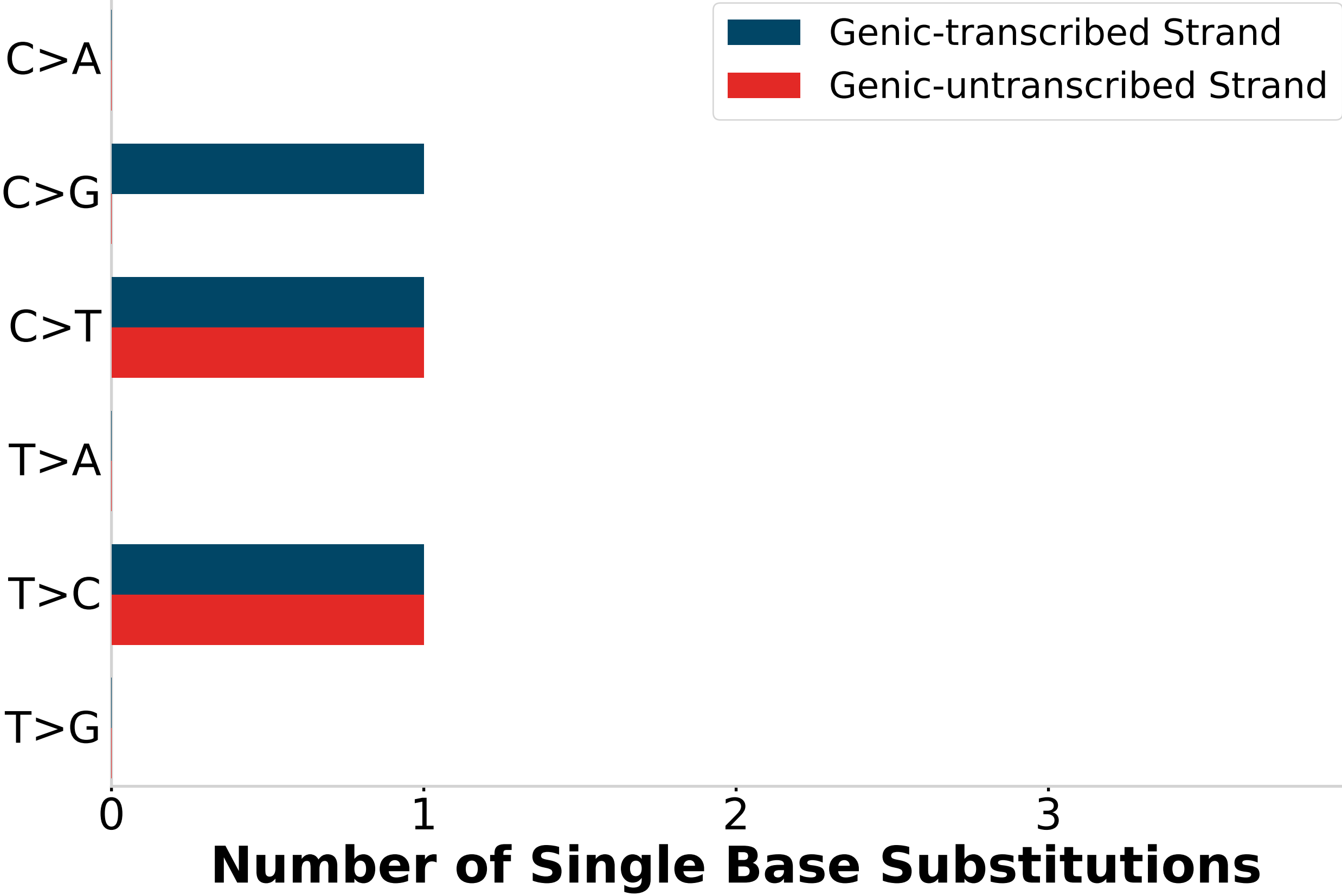
TCGA-AN-A0AS-01A-11W-A019-09: 6 trans



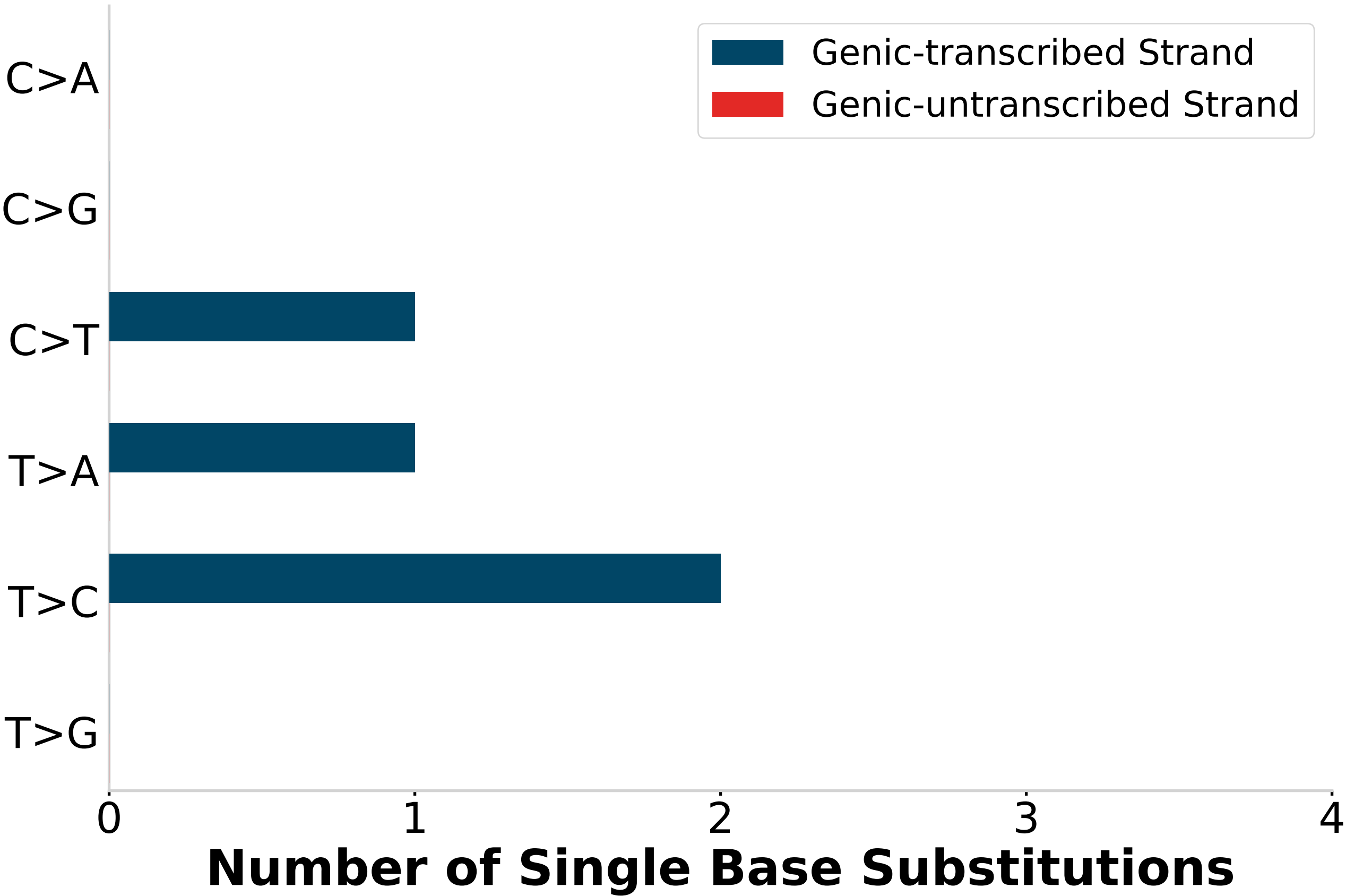
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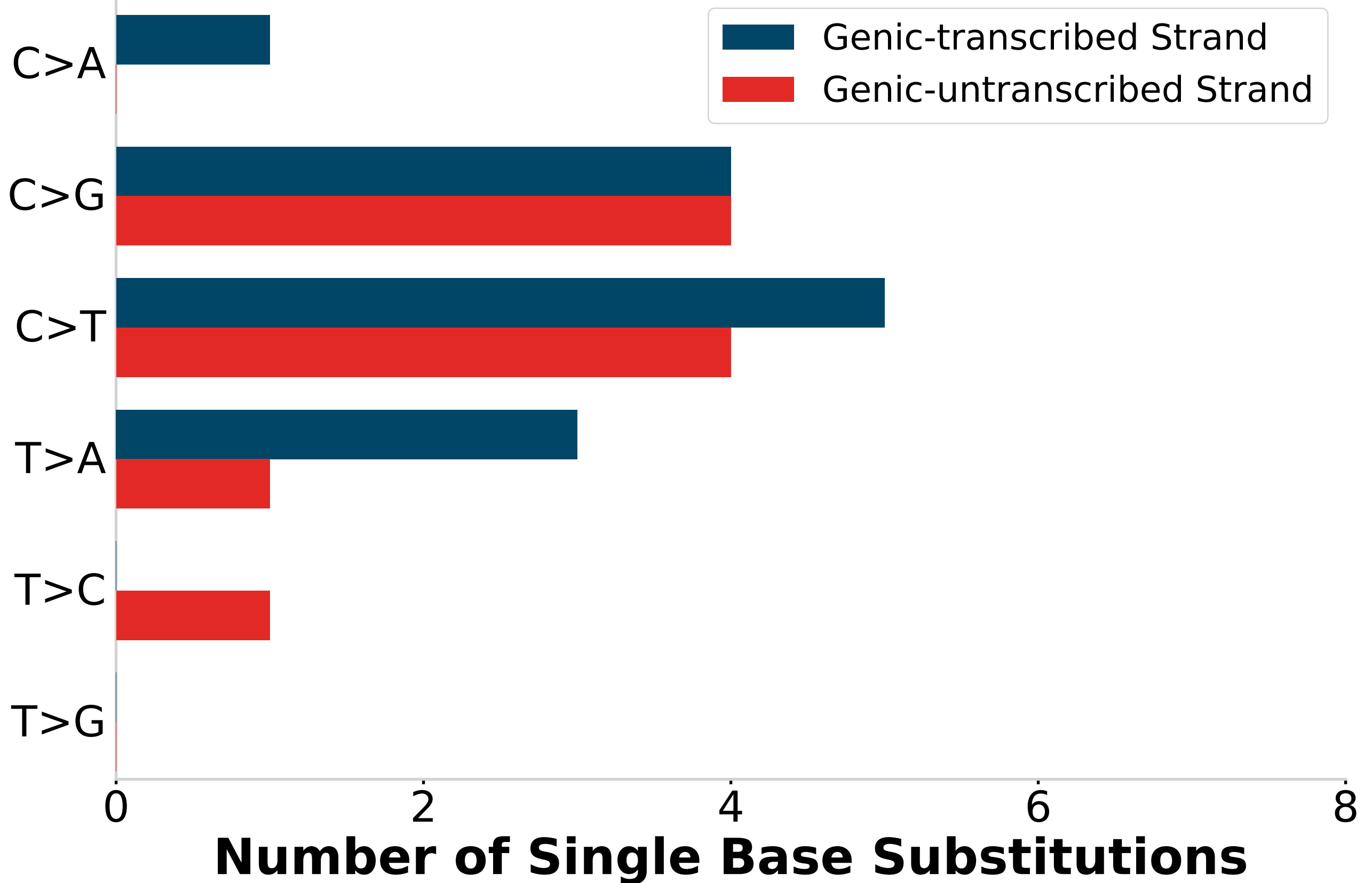
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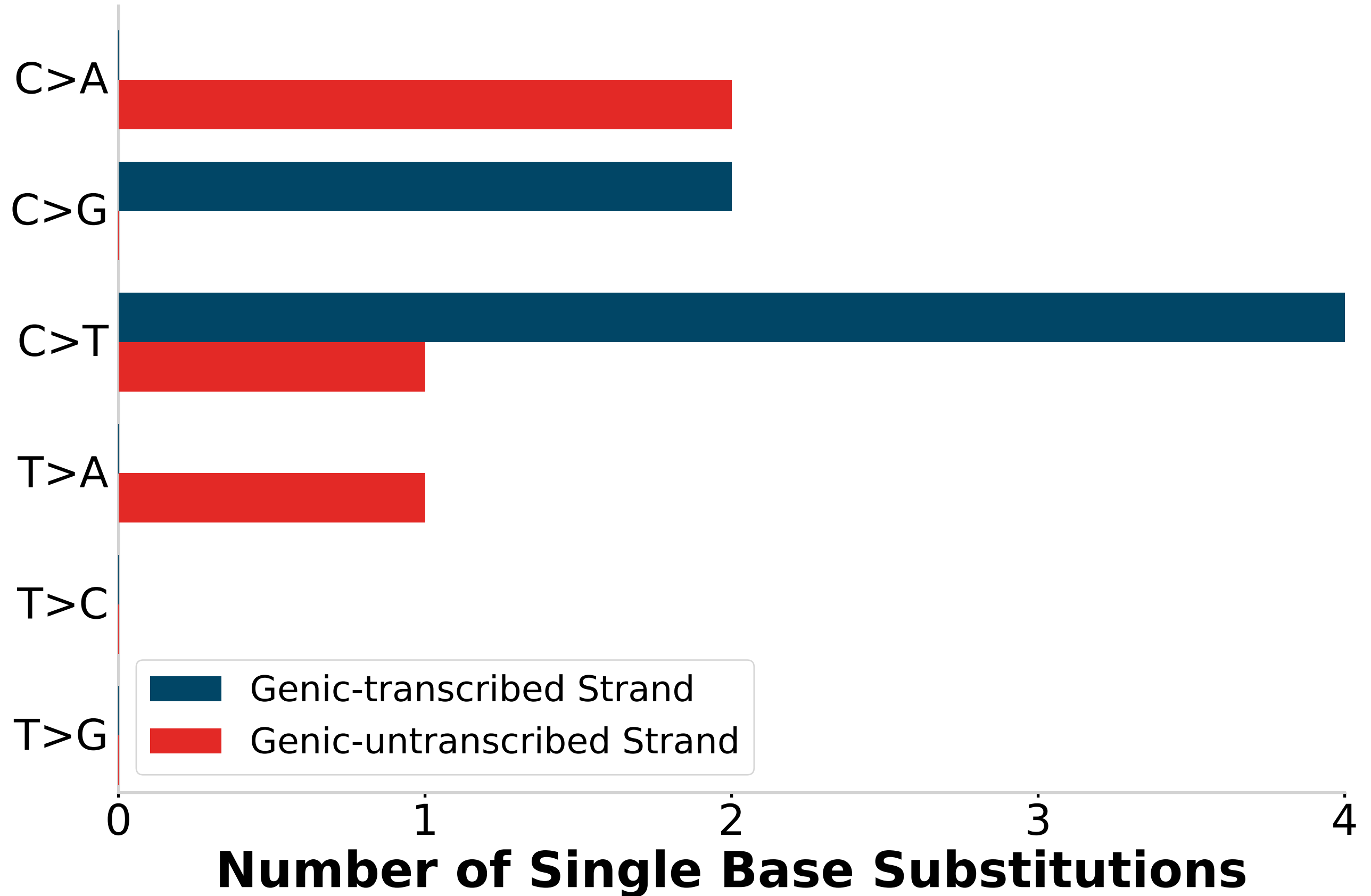
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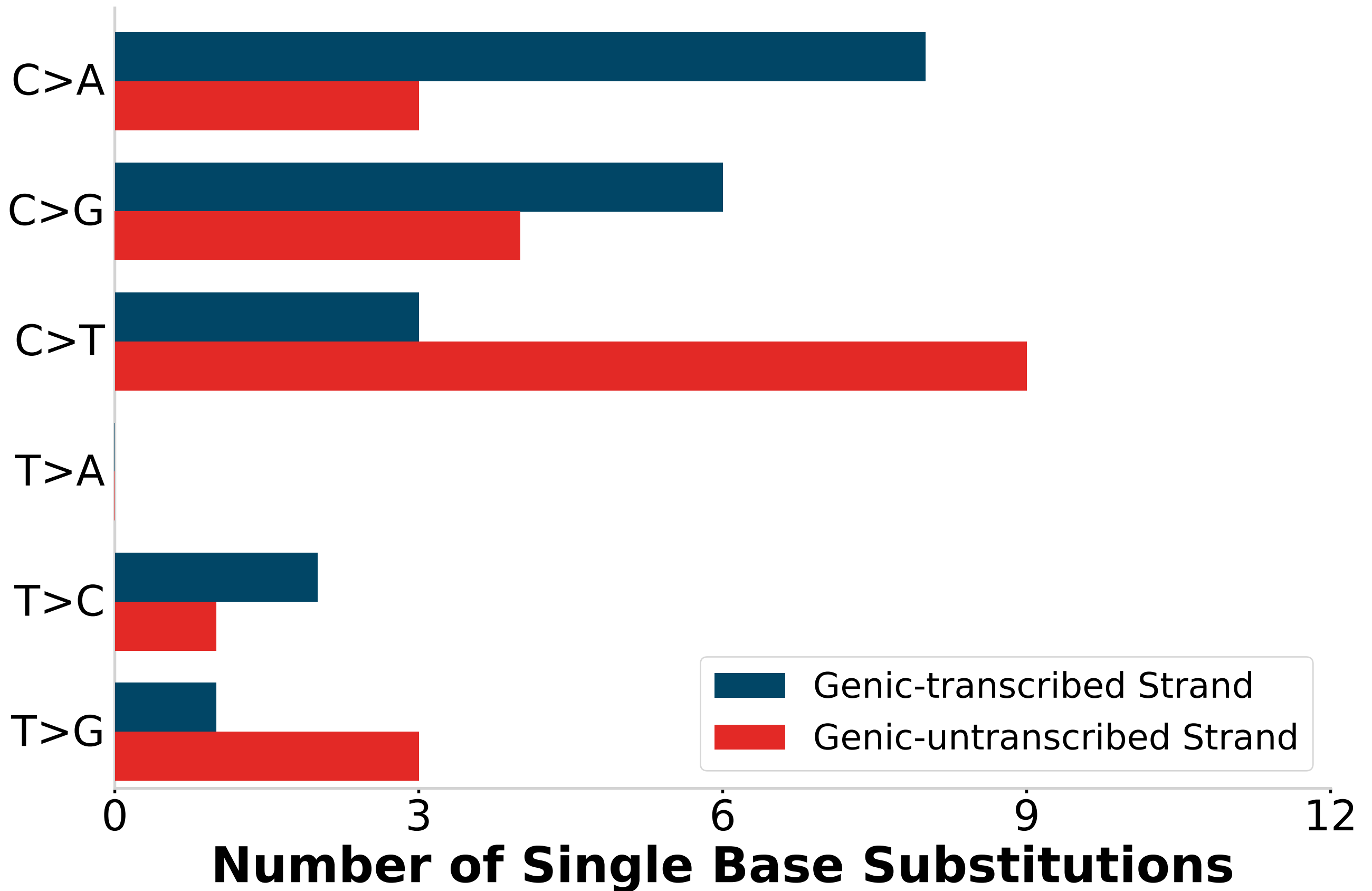
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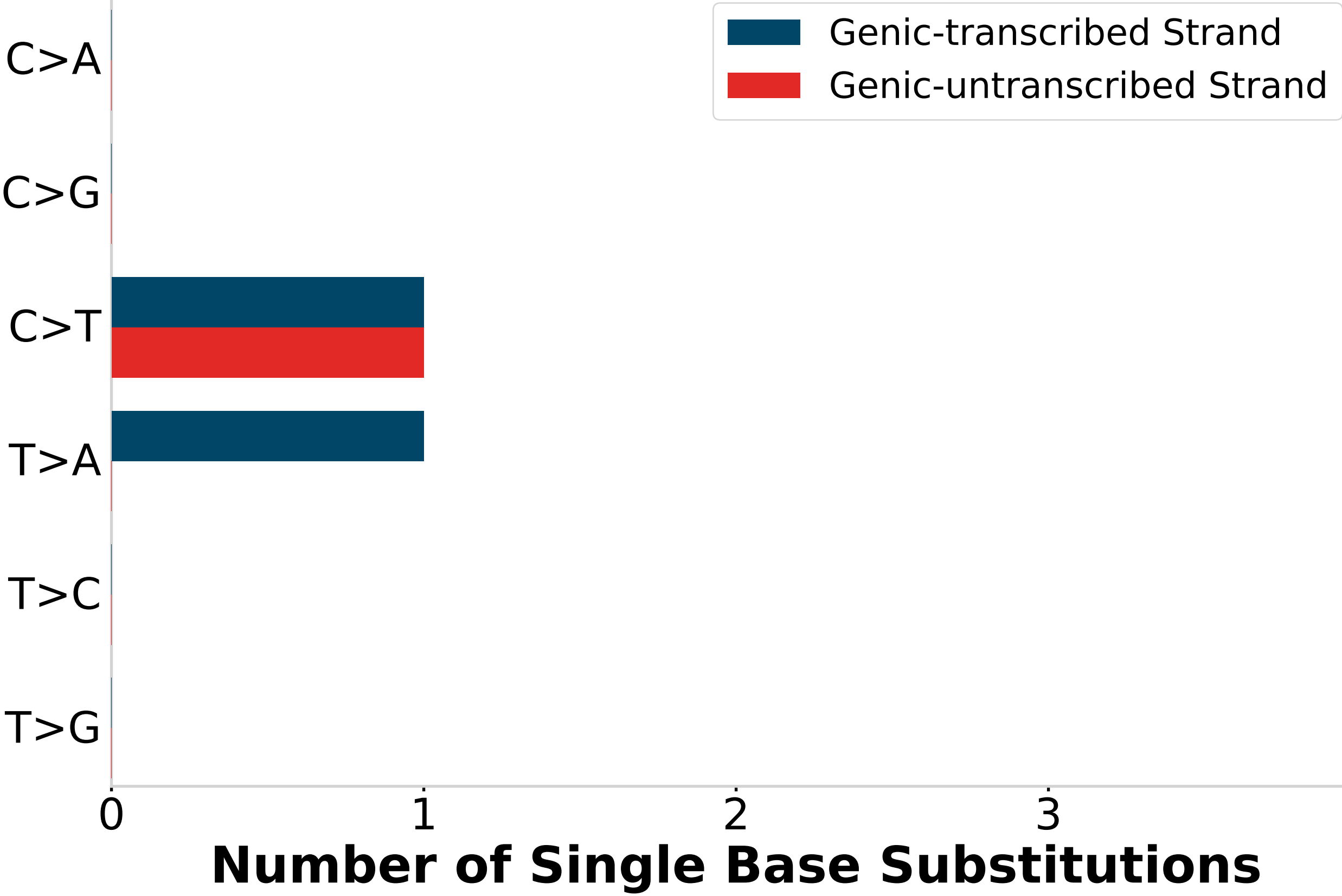
TCGA-AN-A0FK-01A-11W-A050-09: 10 tran



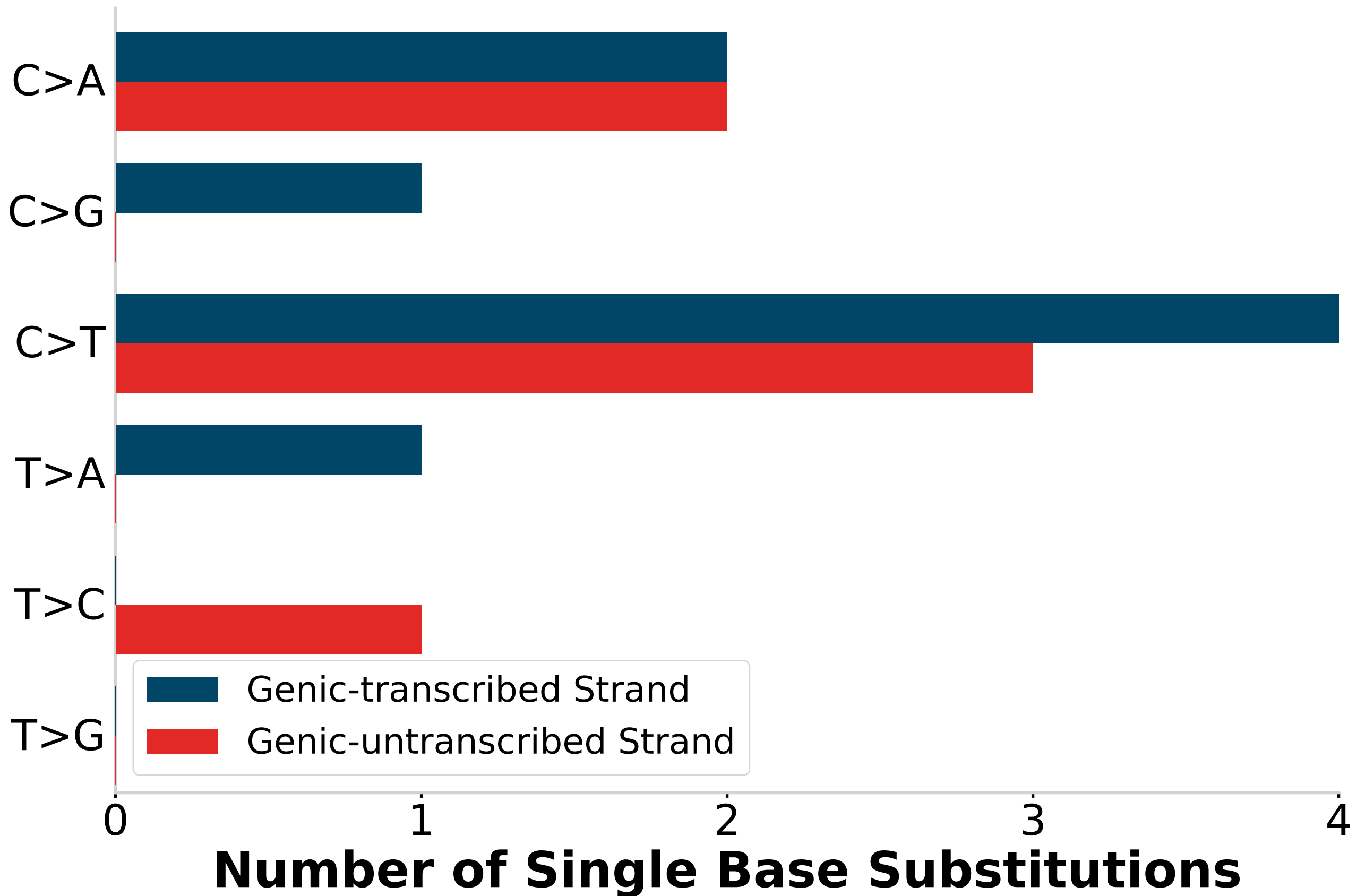
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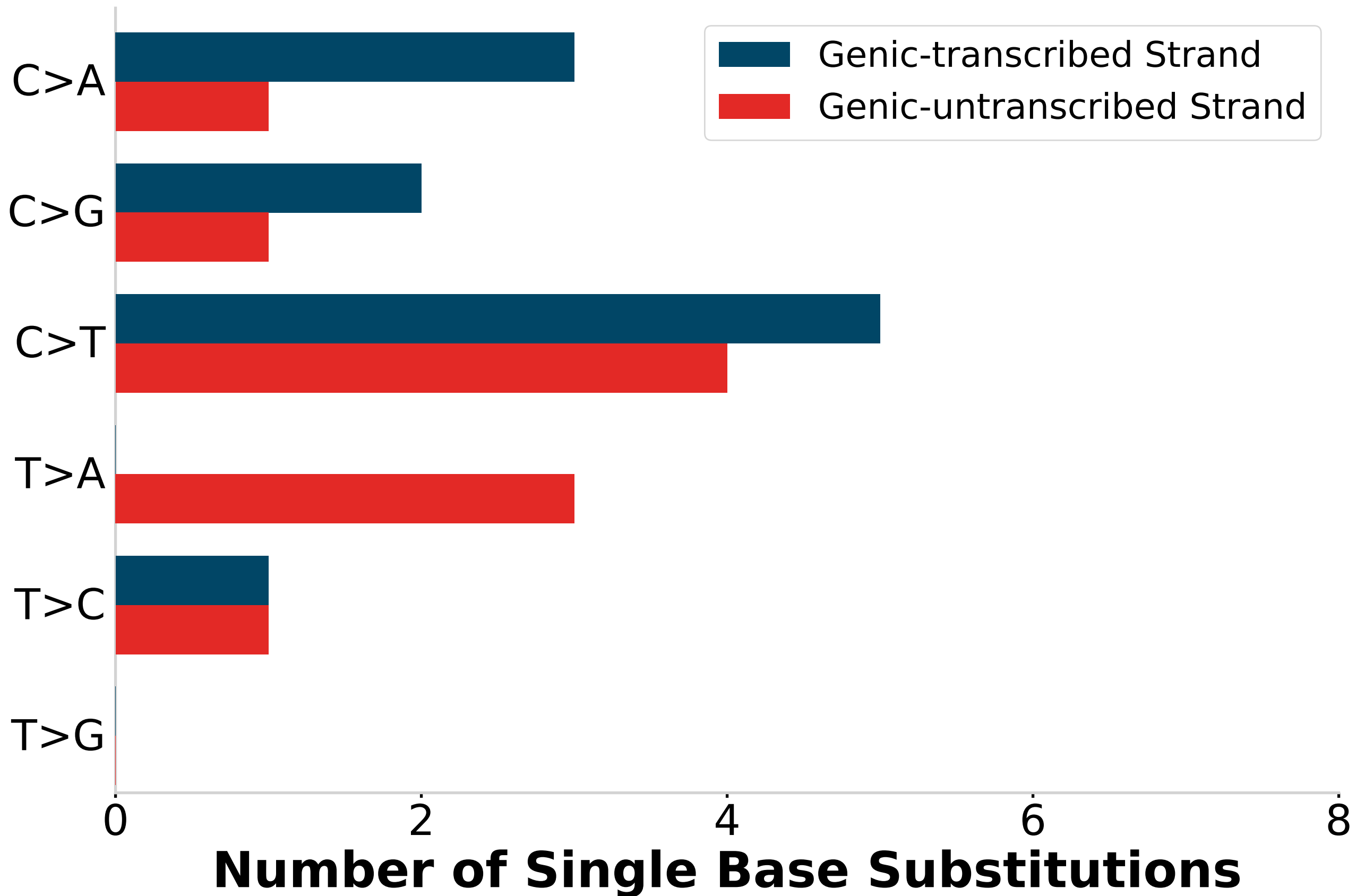
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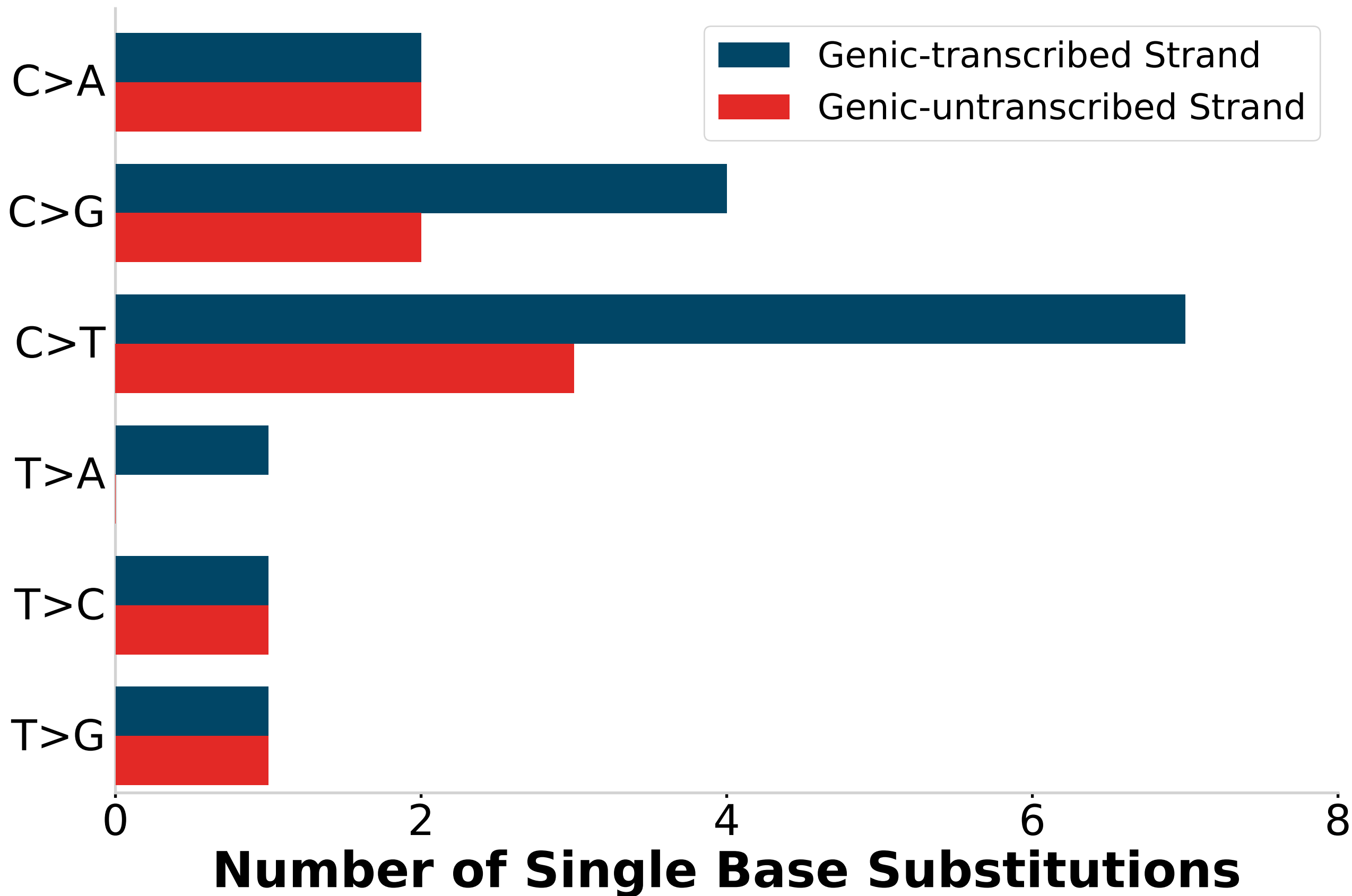
TCGA-AN-A0FS-01A-11W-A050-09: 14 tran



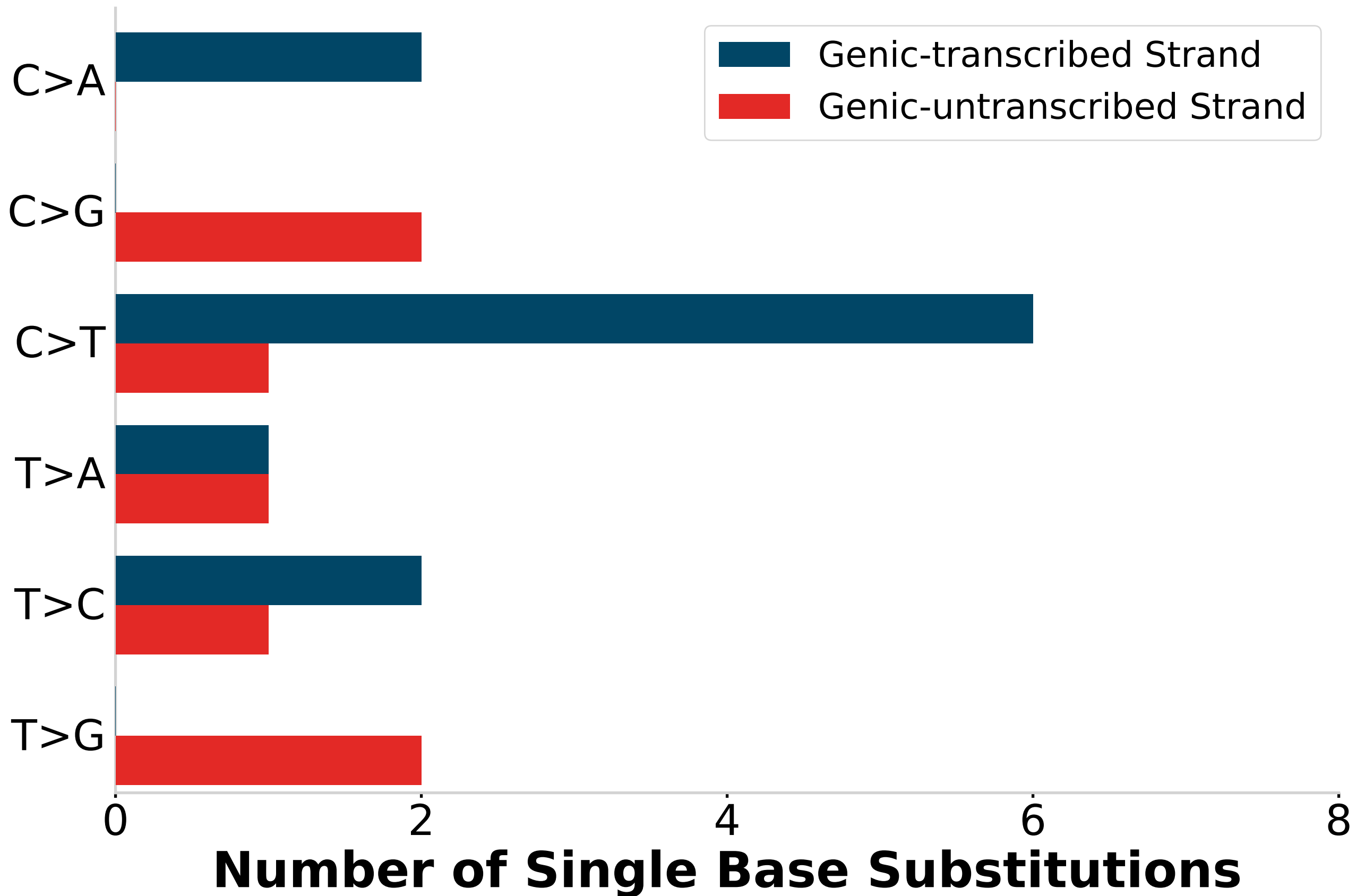
TCGA-AN-A0FT-01A-11W-A050-09: 21 trans



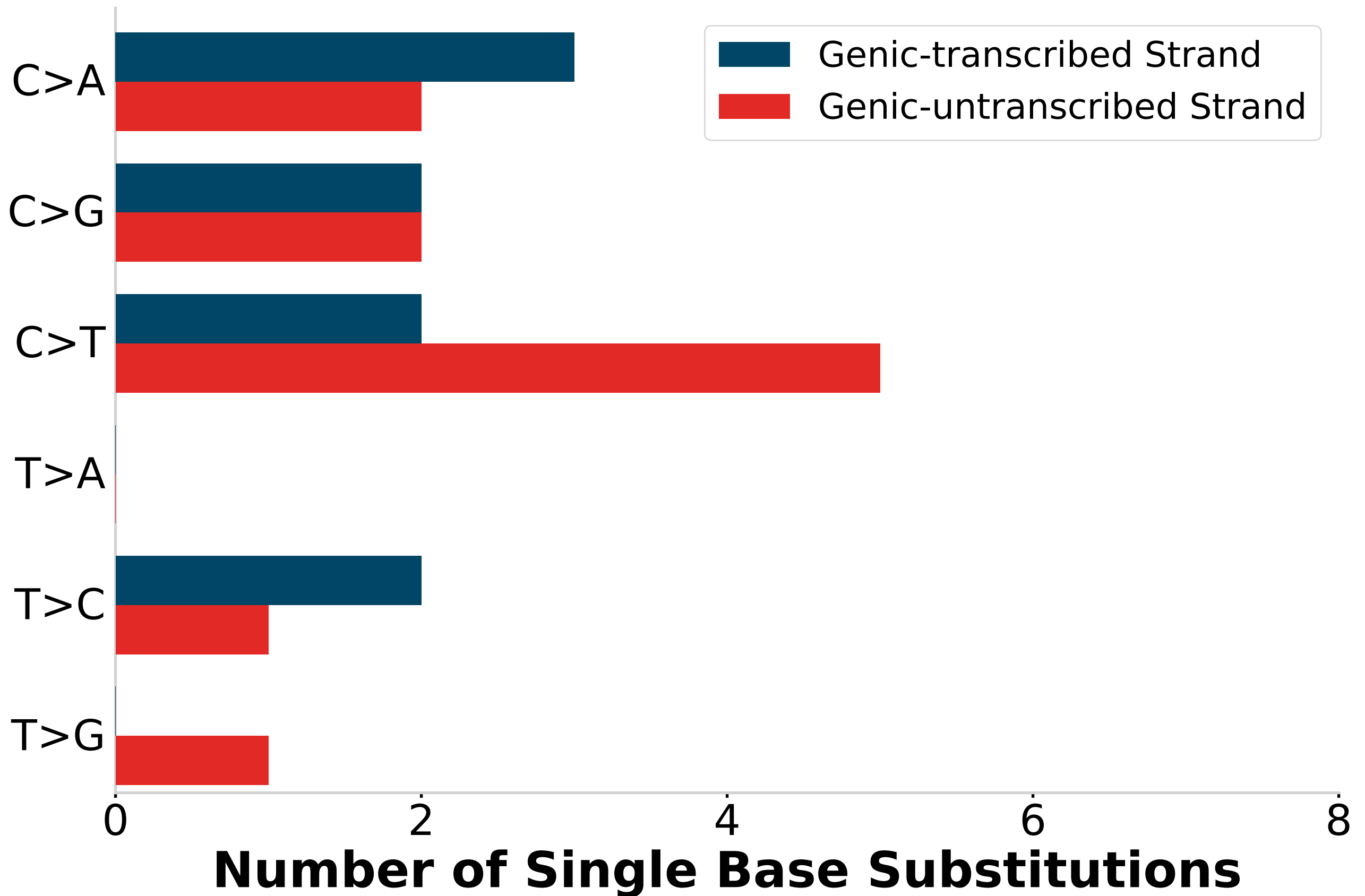
TCGA-AN-A0FV-01A-11W-A019-09: 25 tran



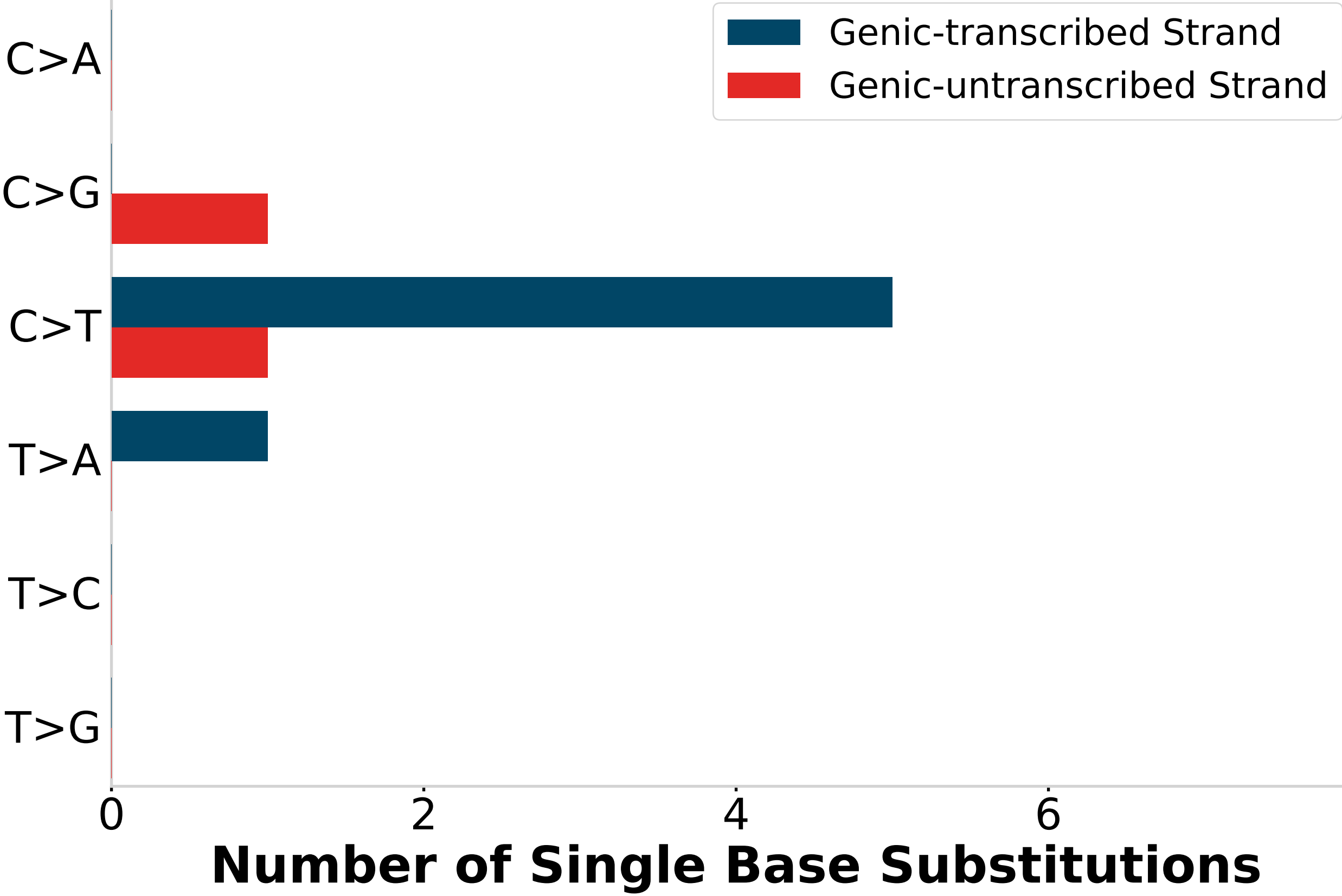
TCGA-AN-A0FW-01A-11W-A050-09: 18 tran



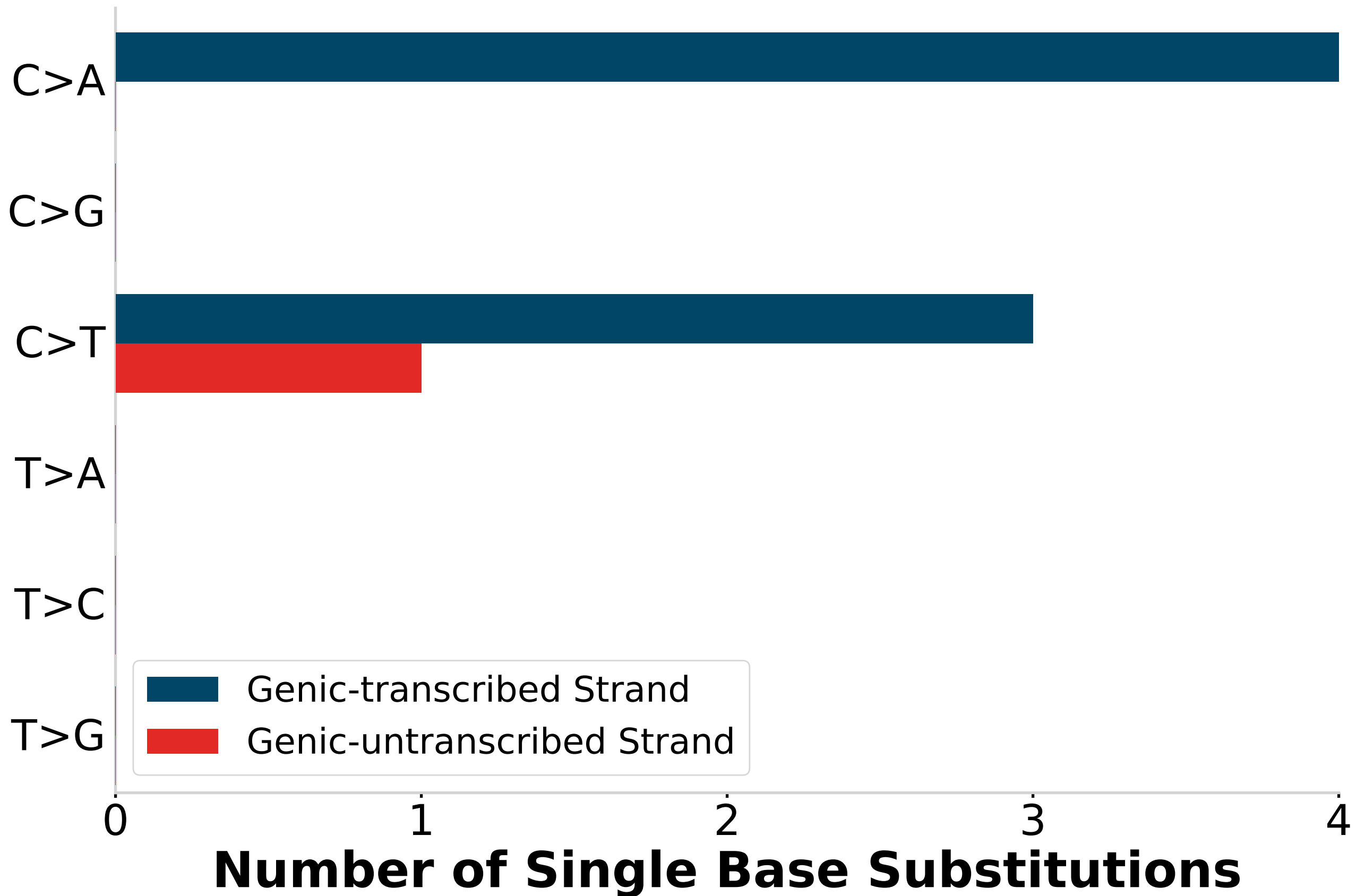
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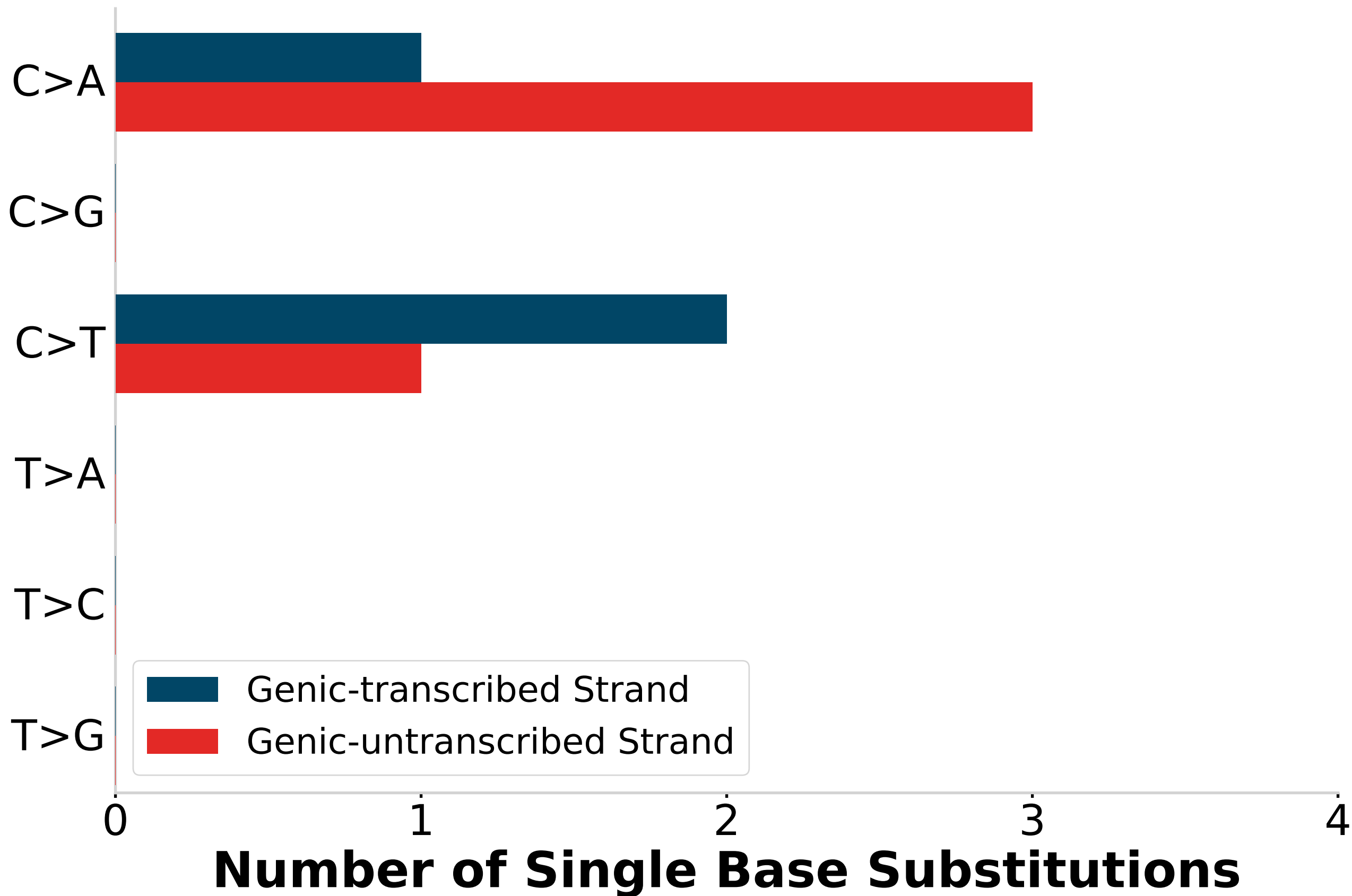
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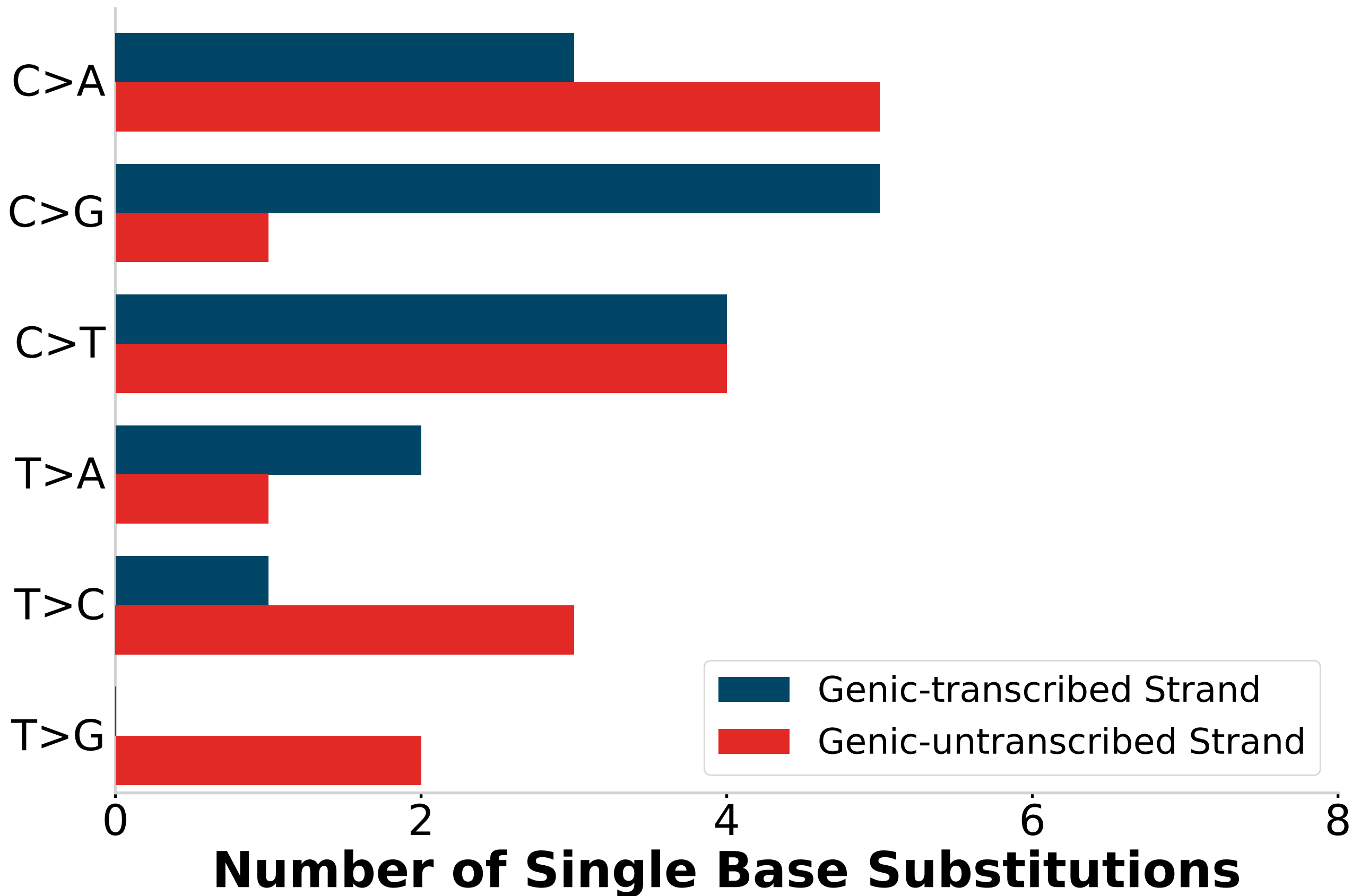
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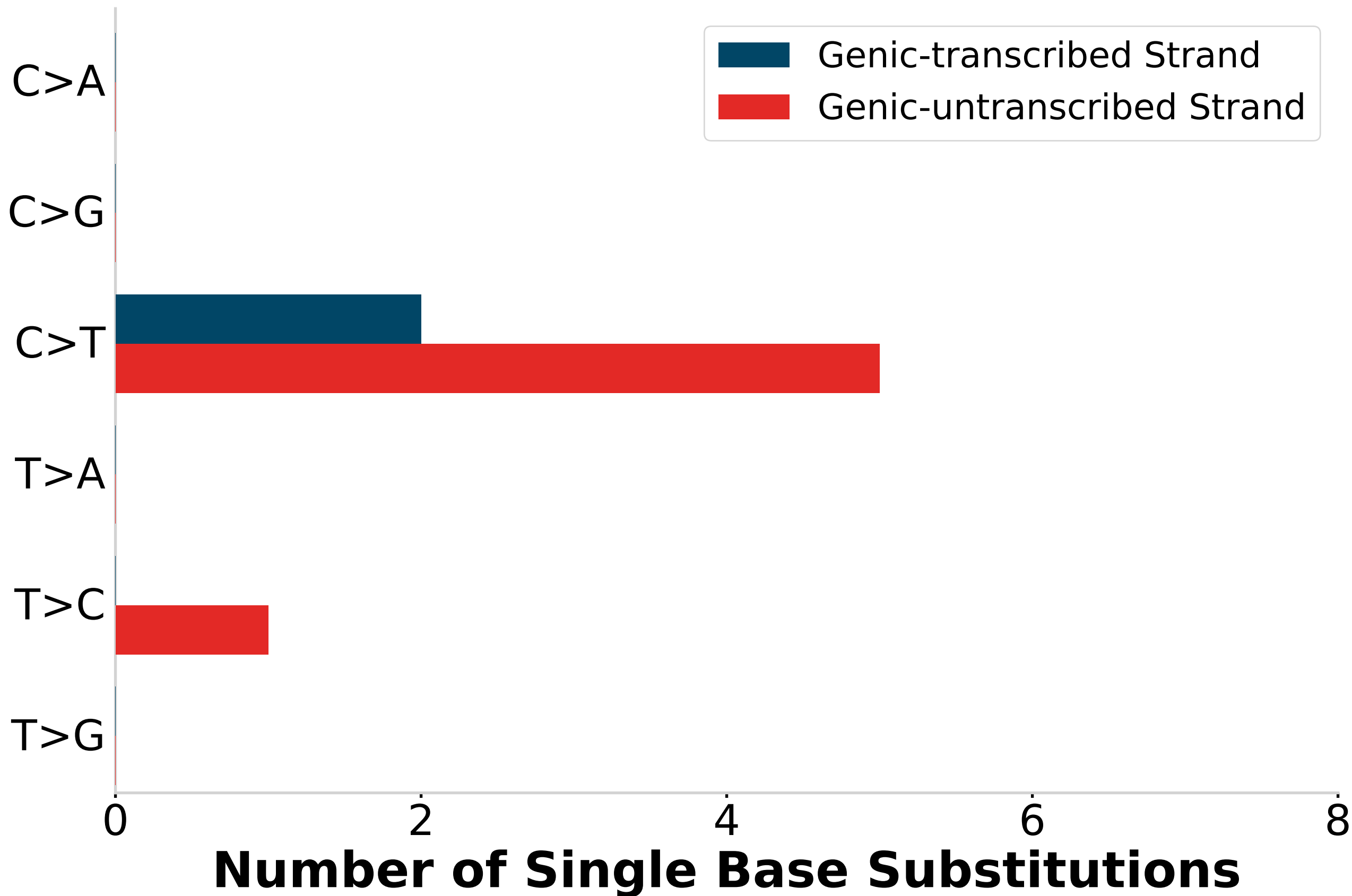
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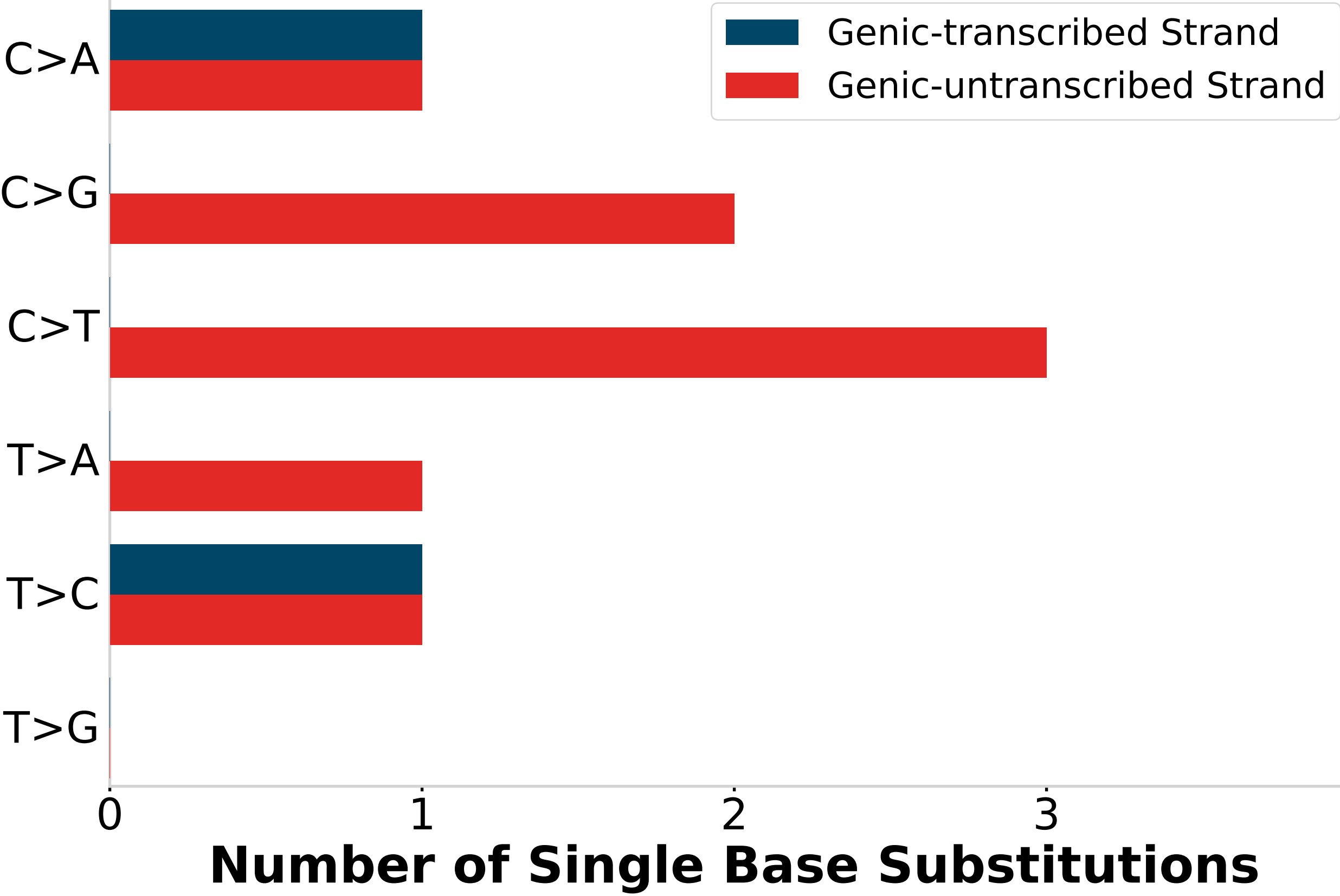
TCGA-AN-A0XN-01A-21D-A10G-09: 31 tran



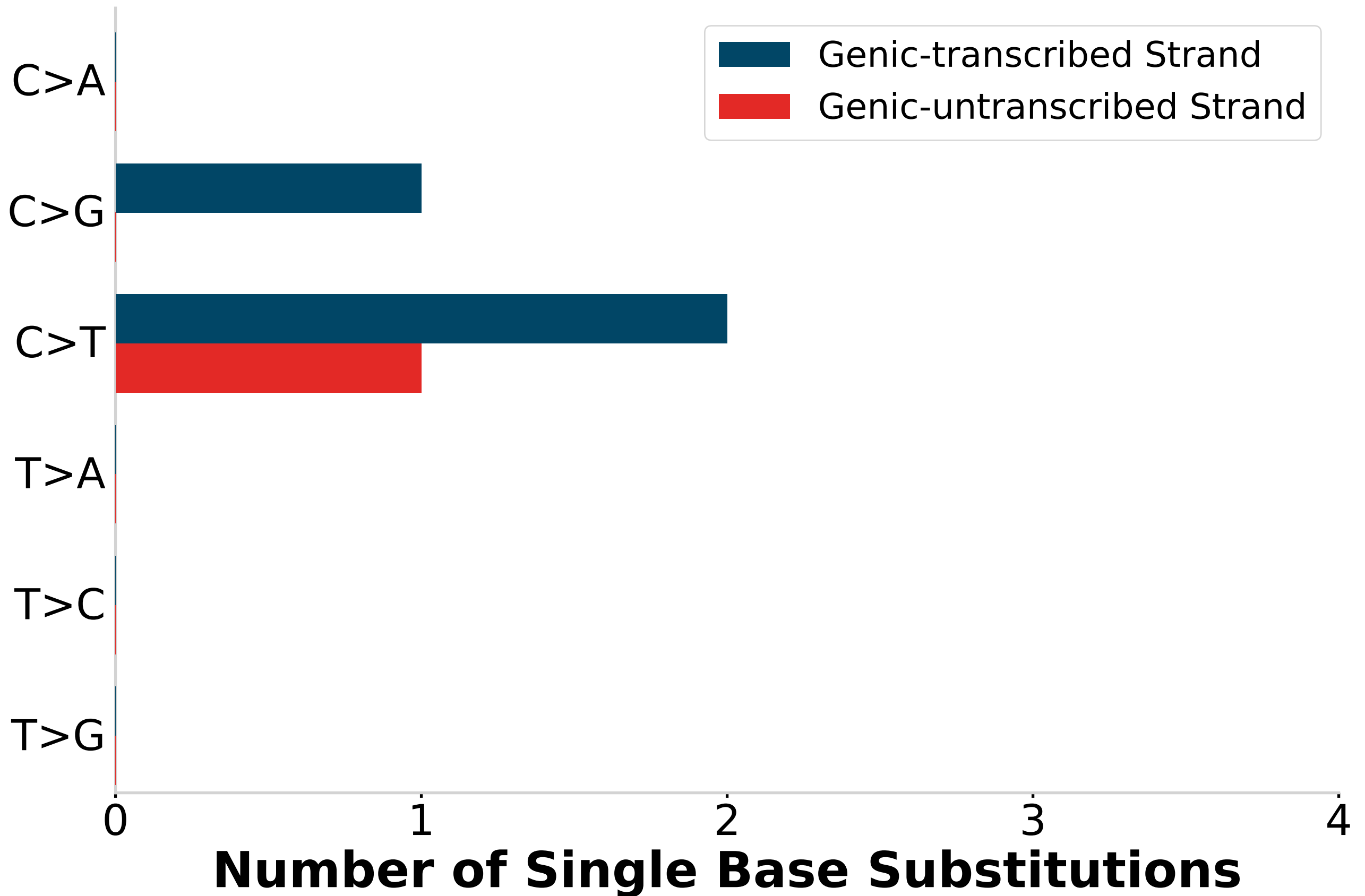
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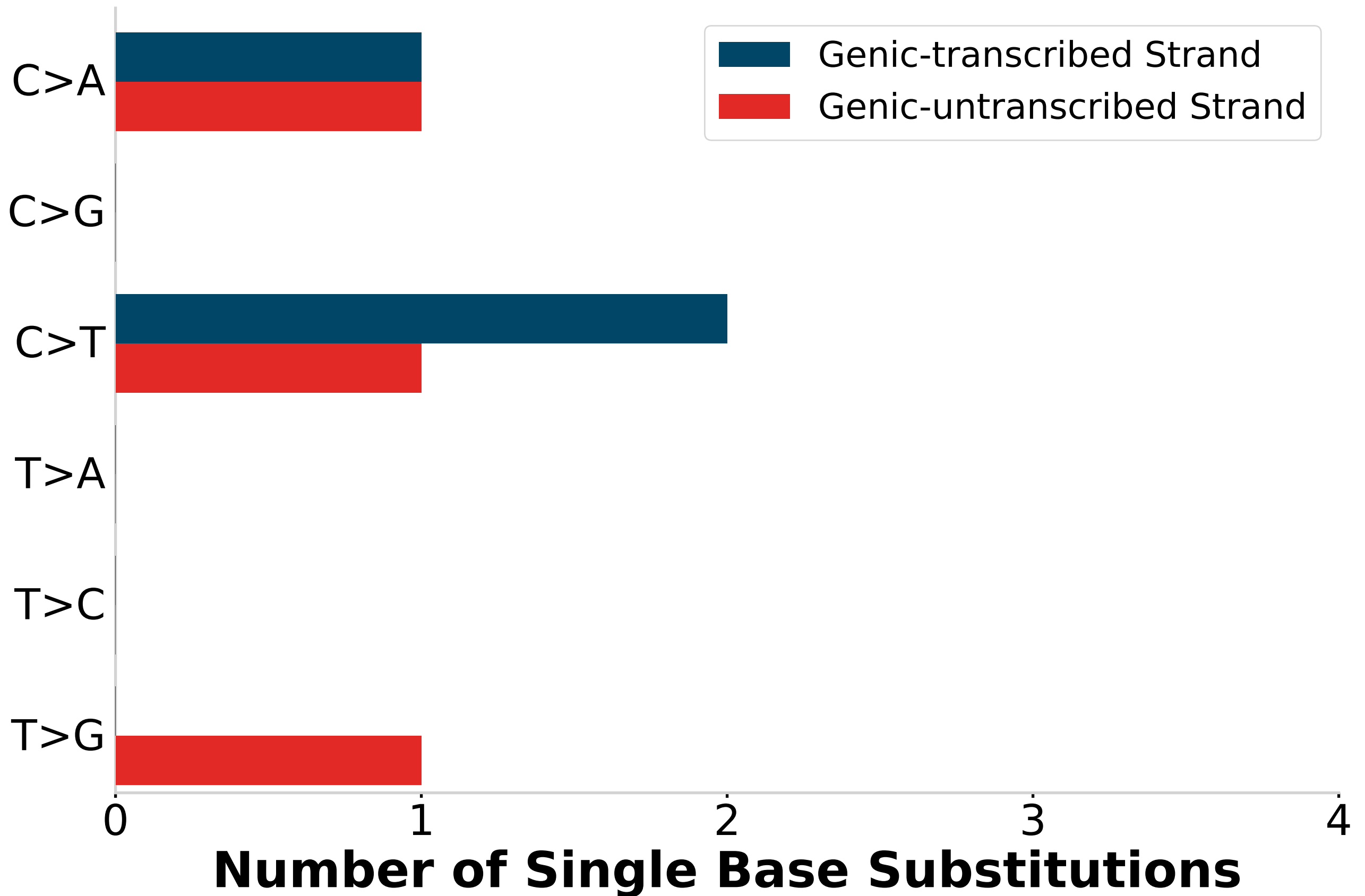
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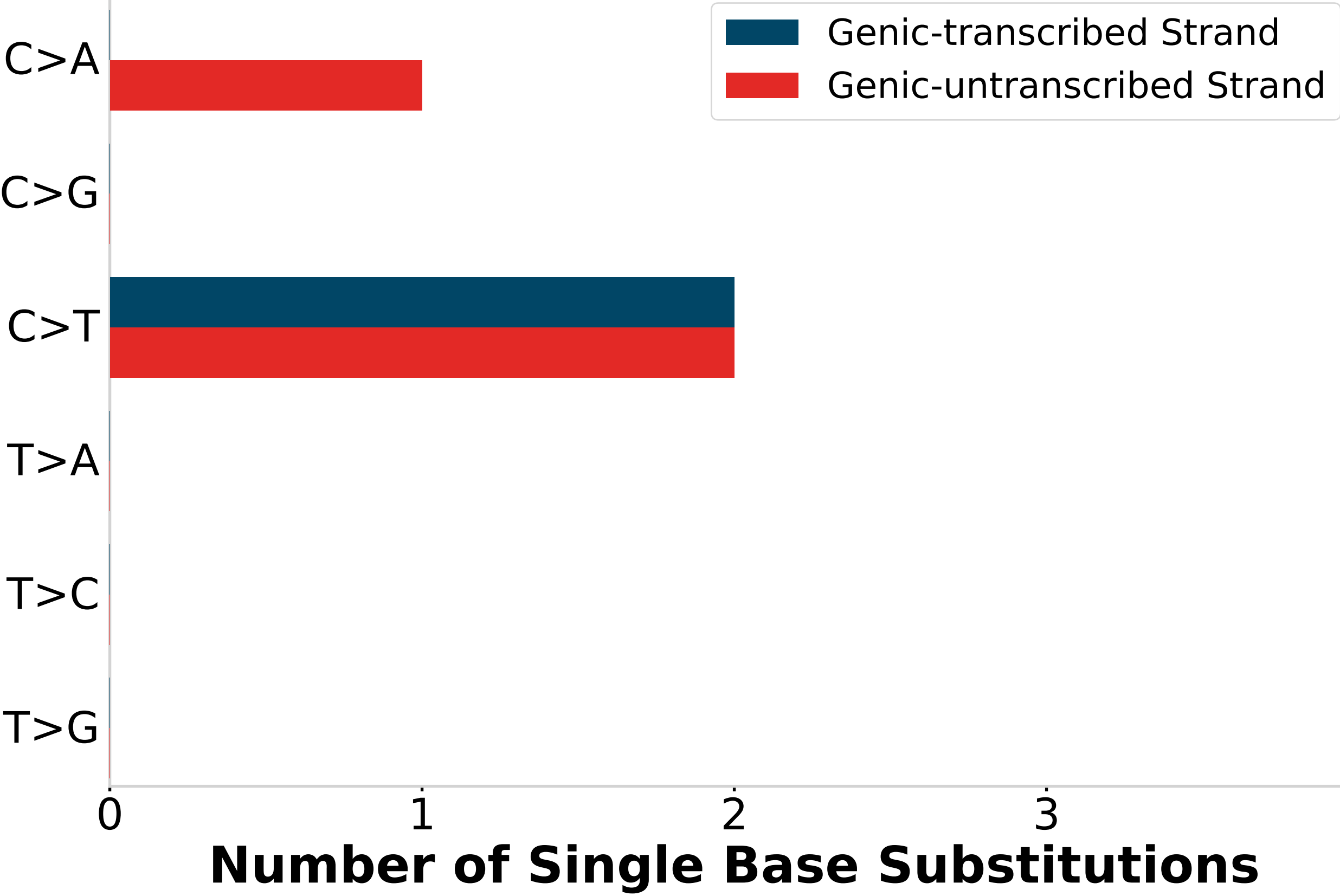
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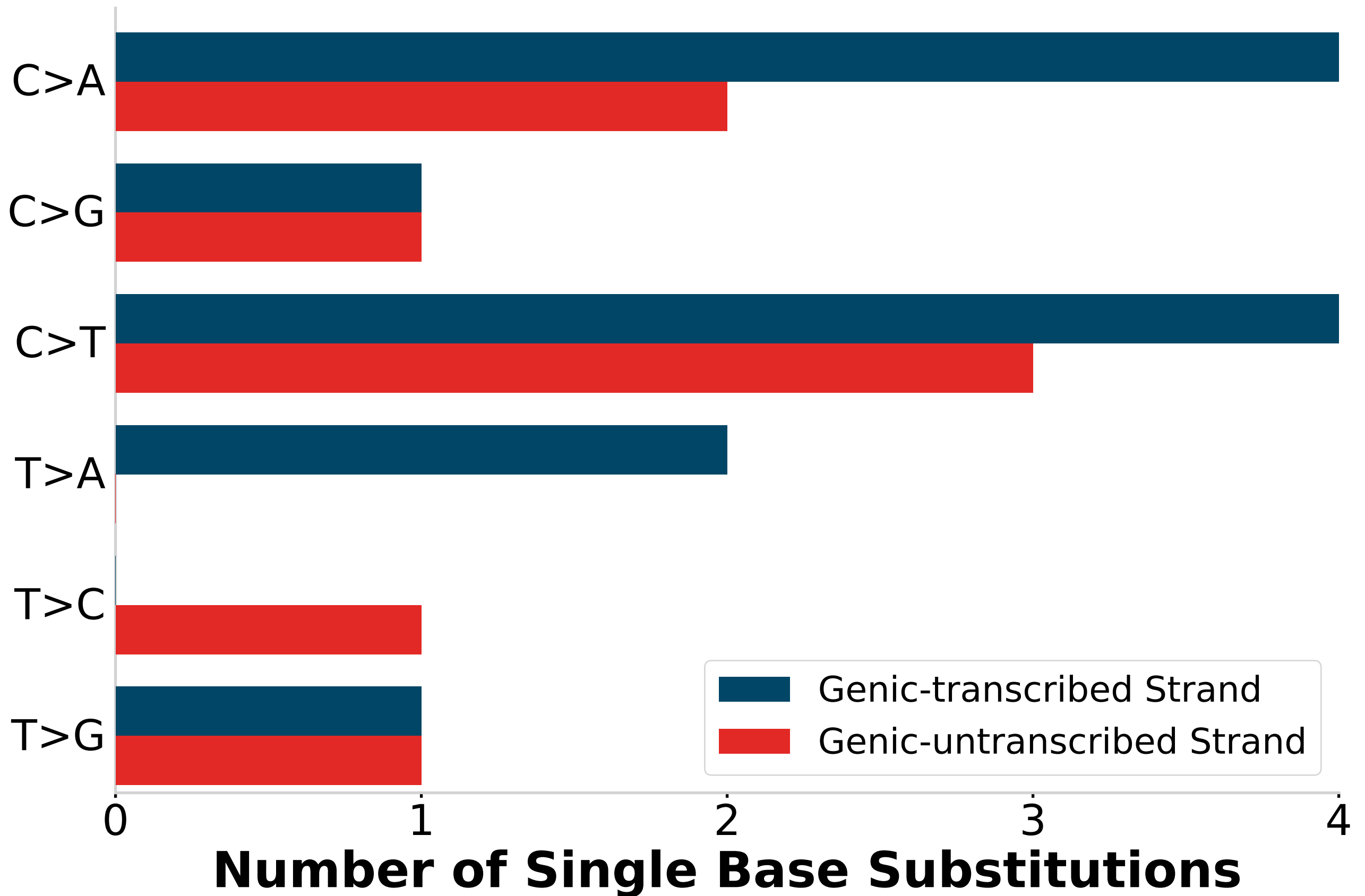
TCGA-AN-A0XS-01A-22D-A10G-09: 6 trans



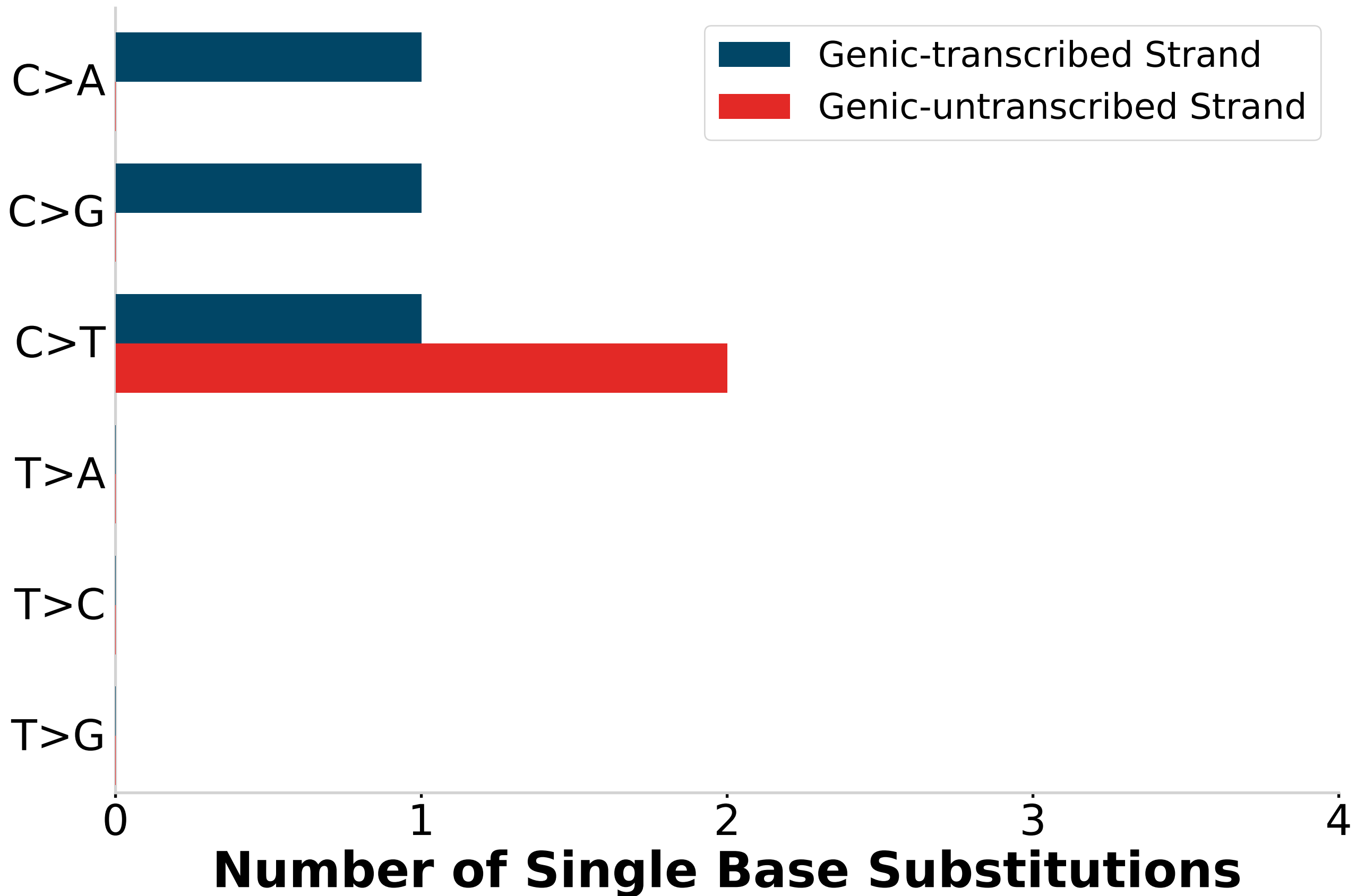
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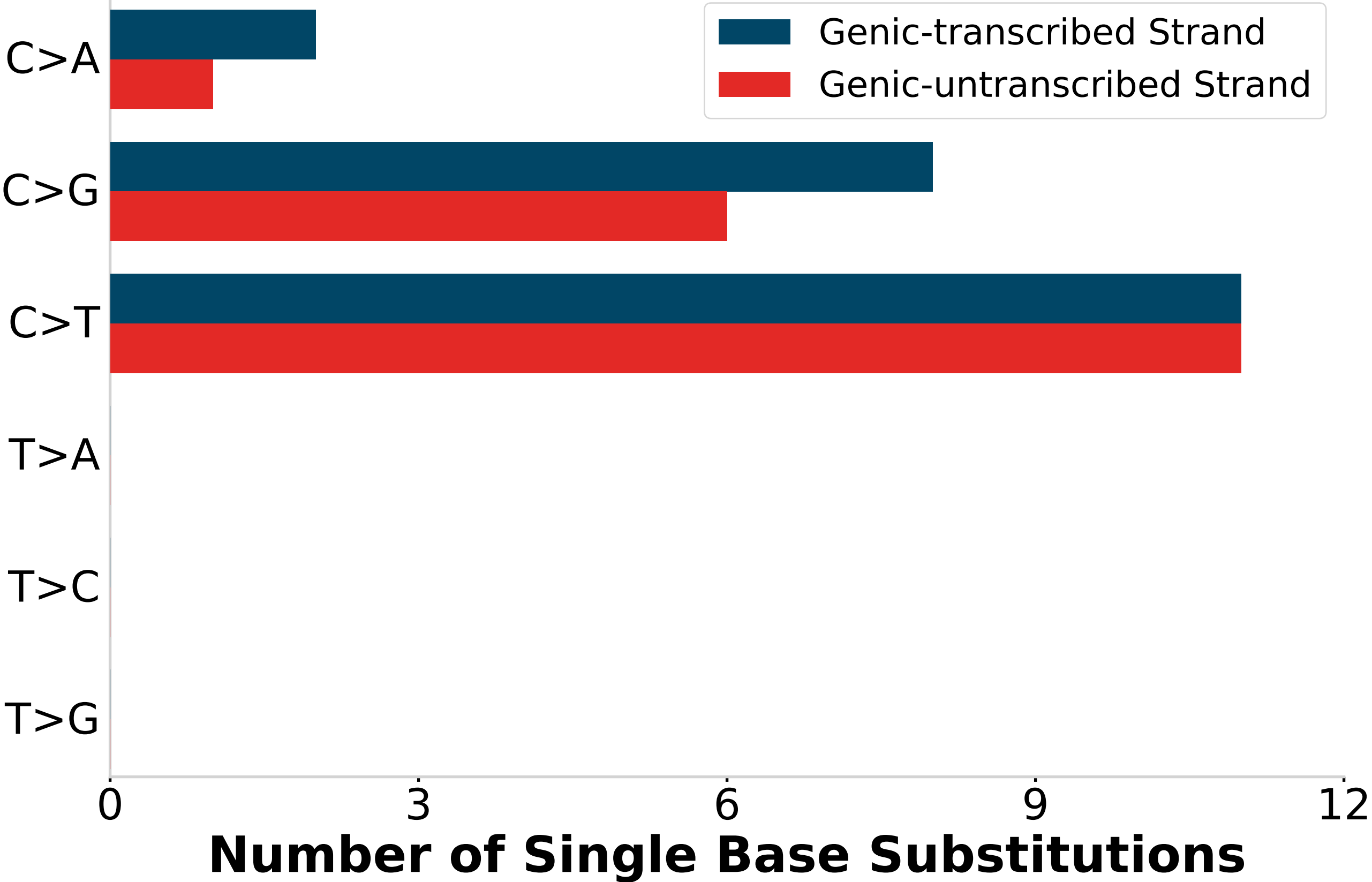
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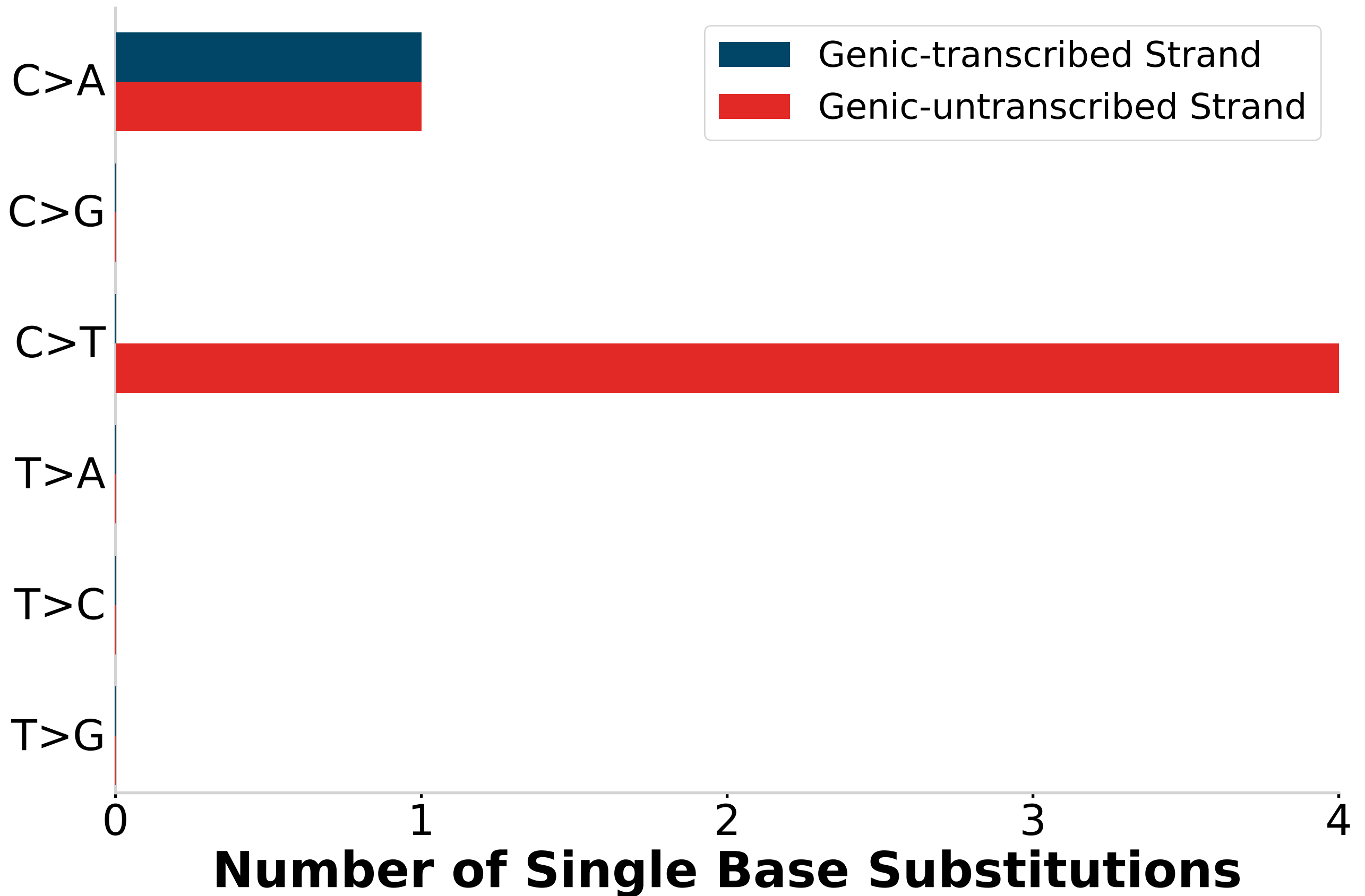
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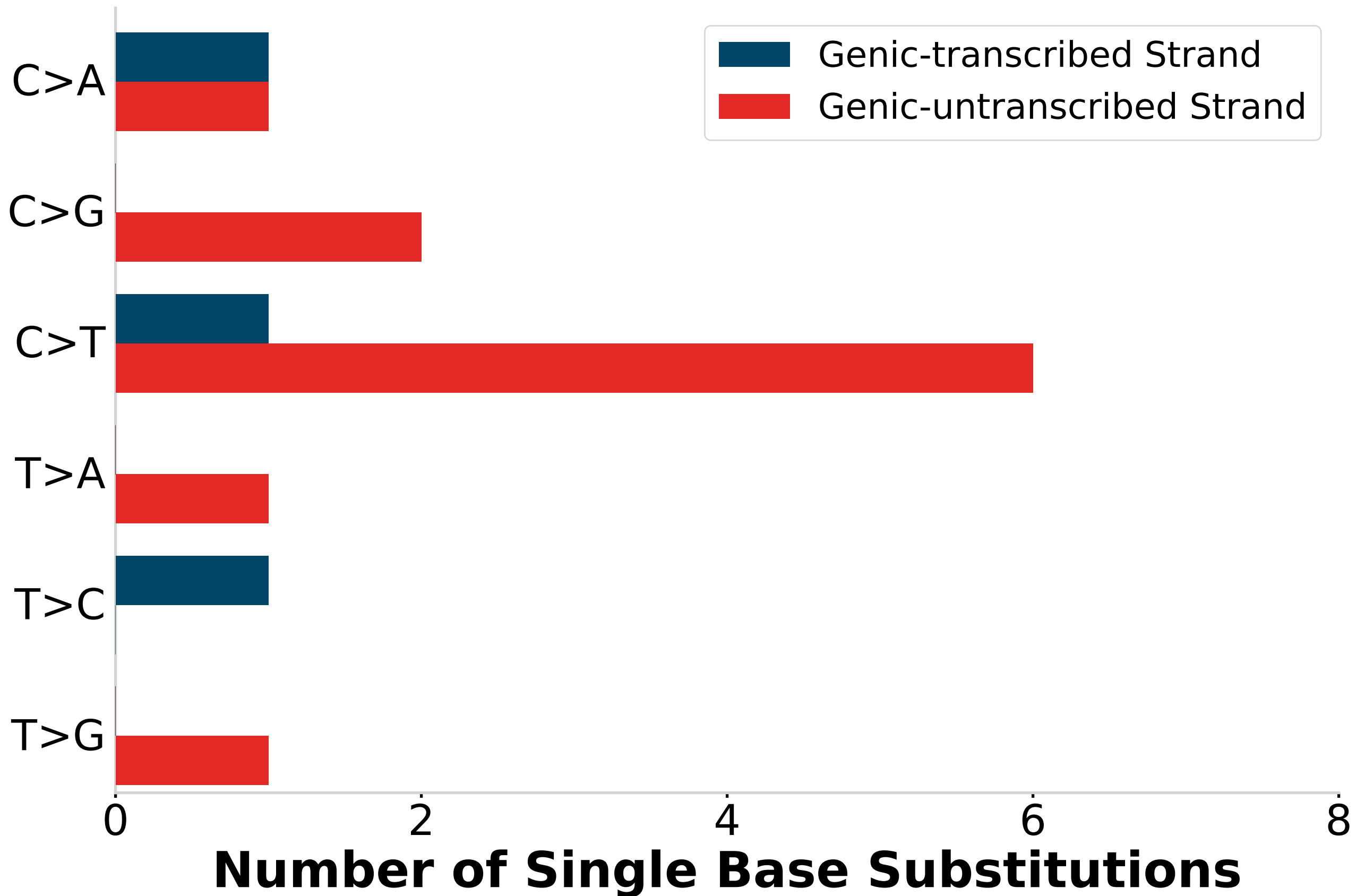
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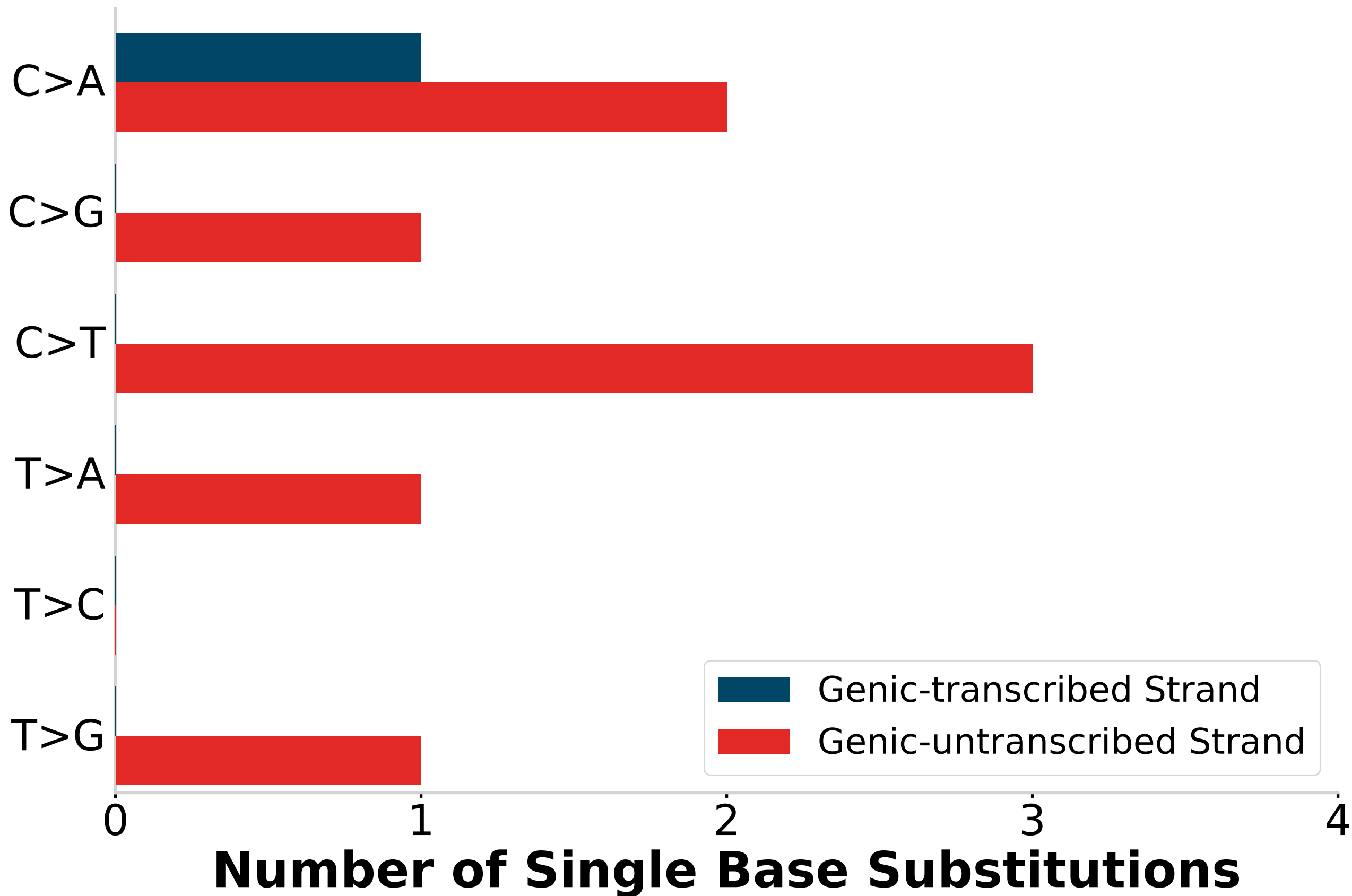
TCGA-AO-A03L-01A-41W-A071-09: 6 trans



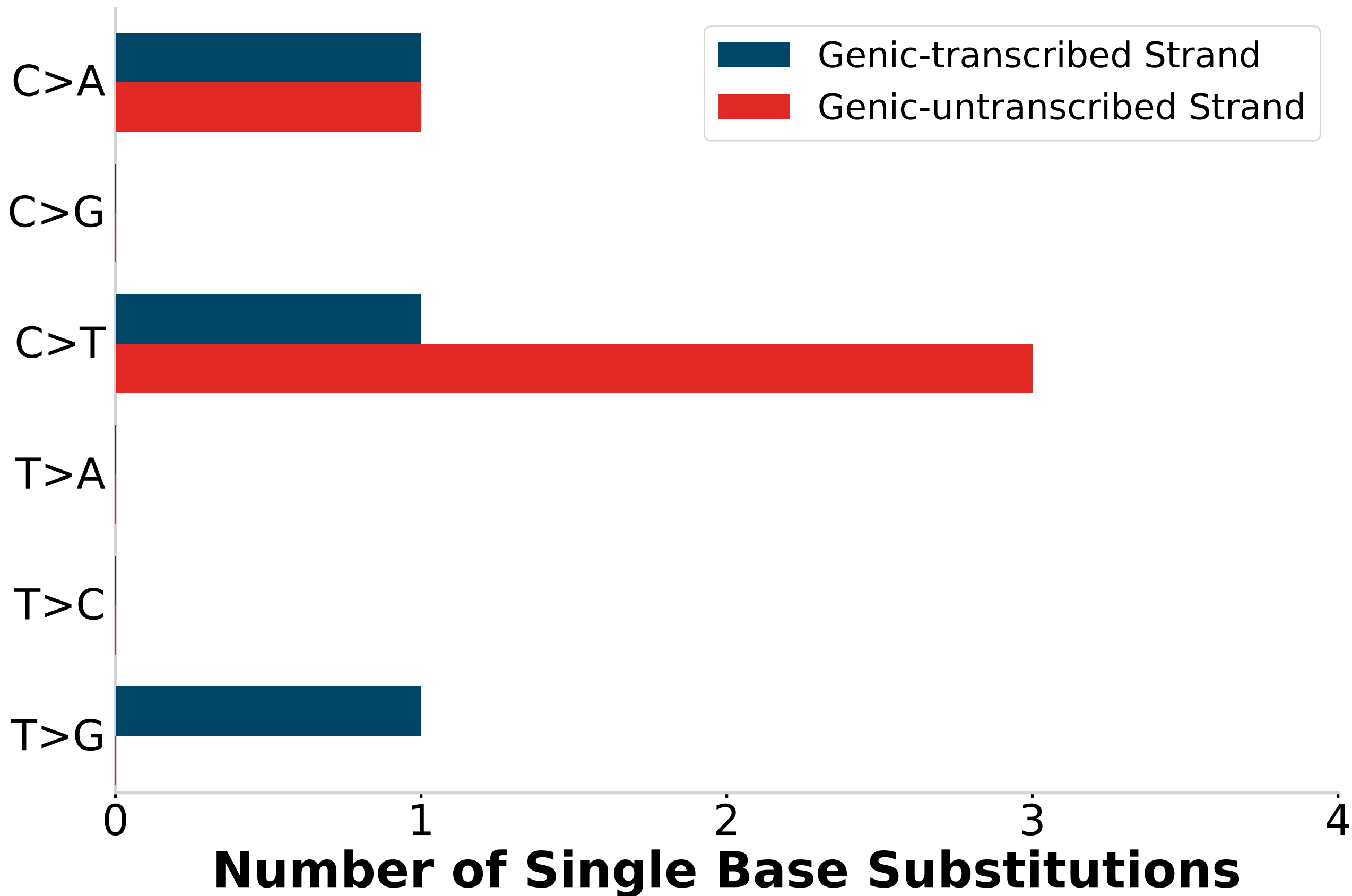
TCGA-AO-A030-01A-11W-A019-09: 14 tran



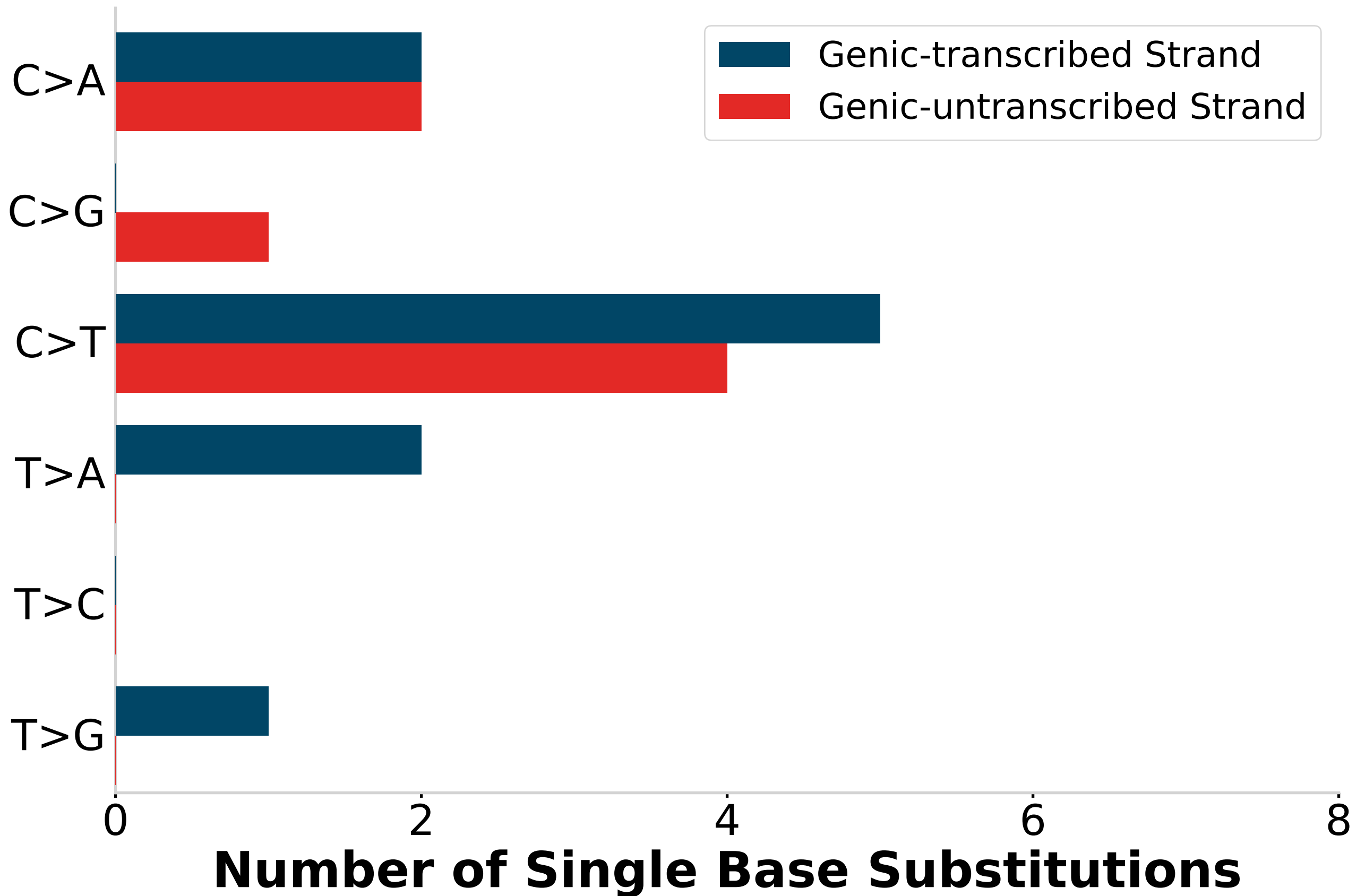
TCGA-AO-A03P-01A-11W-A019-09: 9 trans



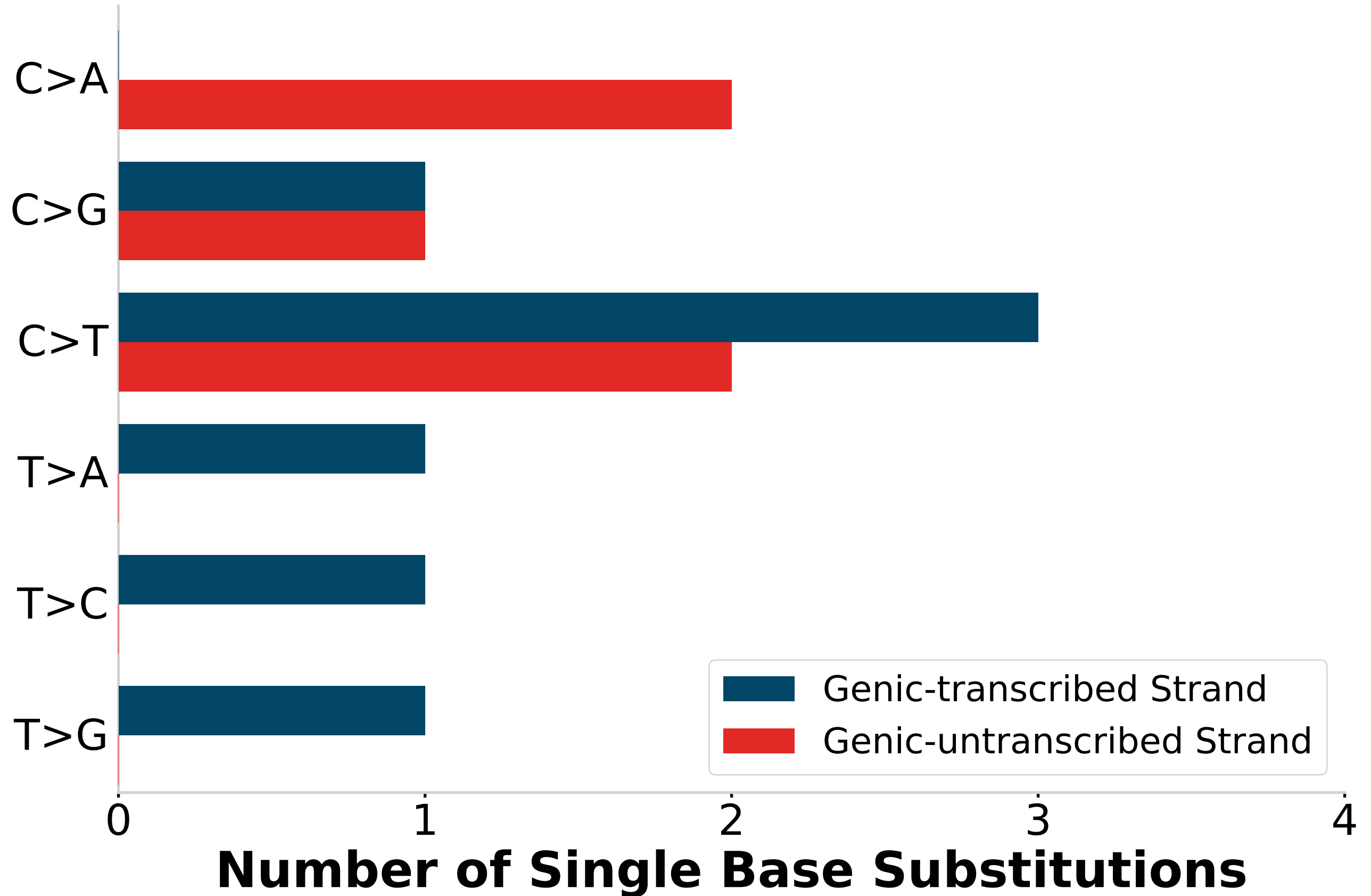
TCGA-AO-A03R-01A-21W-A050-09: 7 trans



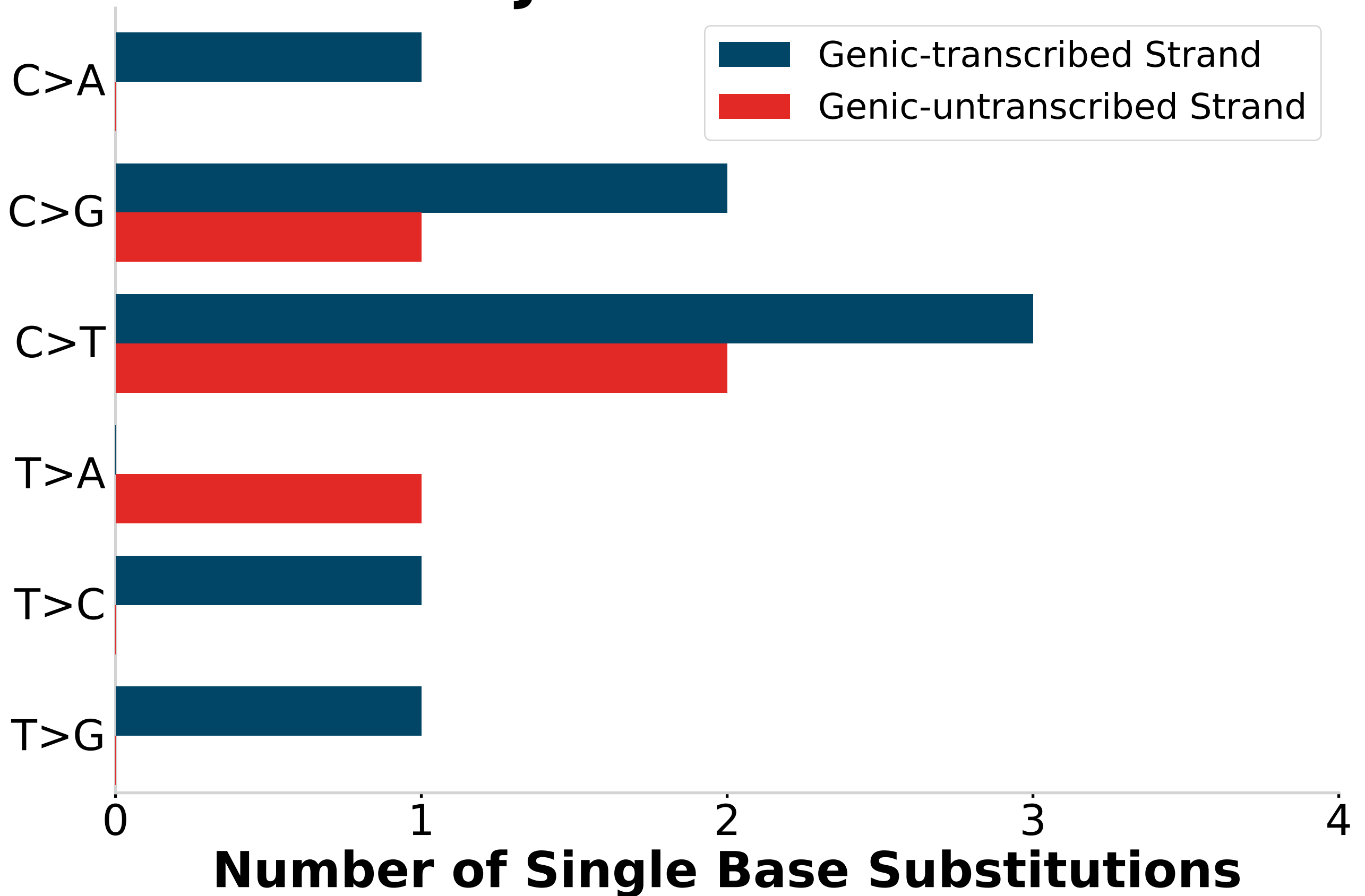
TCGA-AO-A03T-01A-21W-A050-09: 17 trans



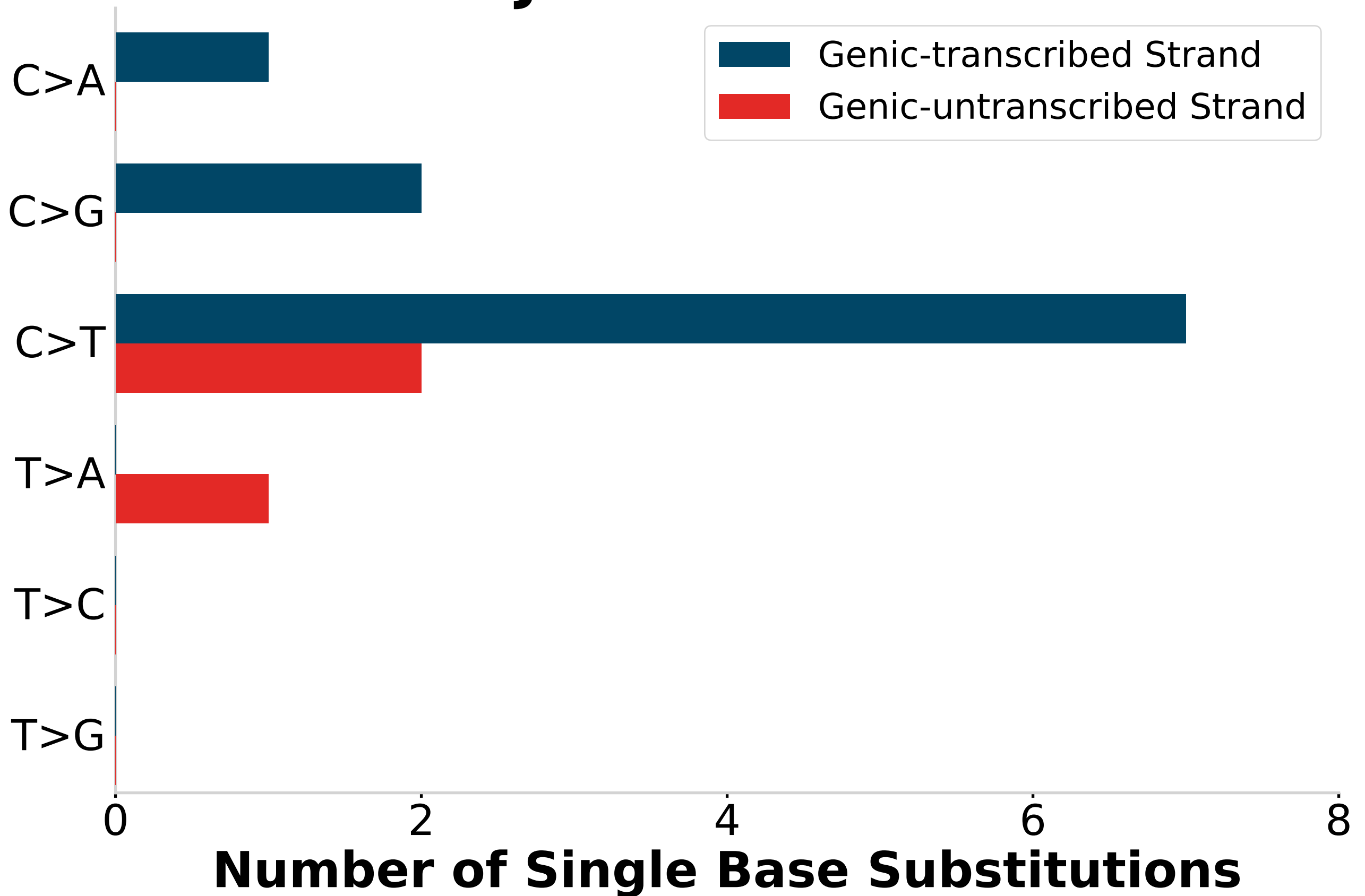
TCGA-AO-A03V-01A-11D-A10Y-09: 12 trans



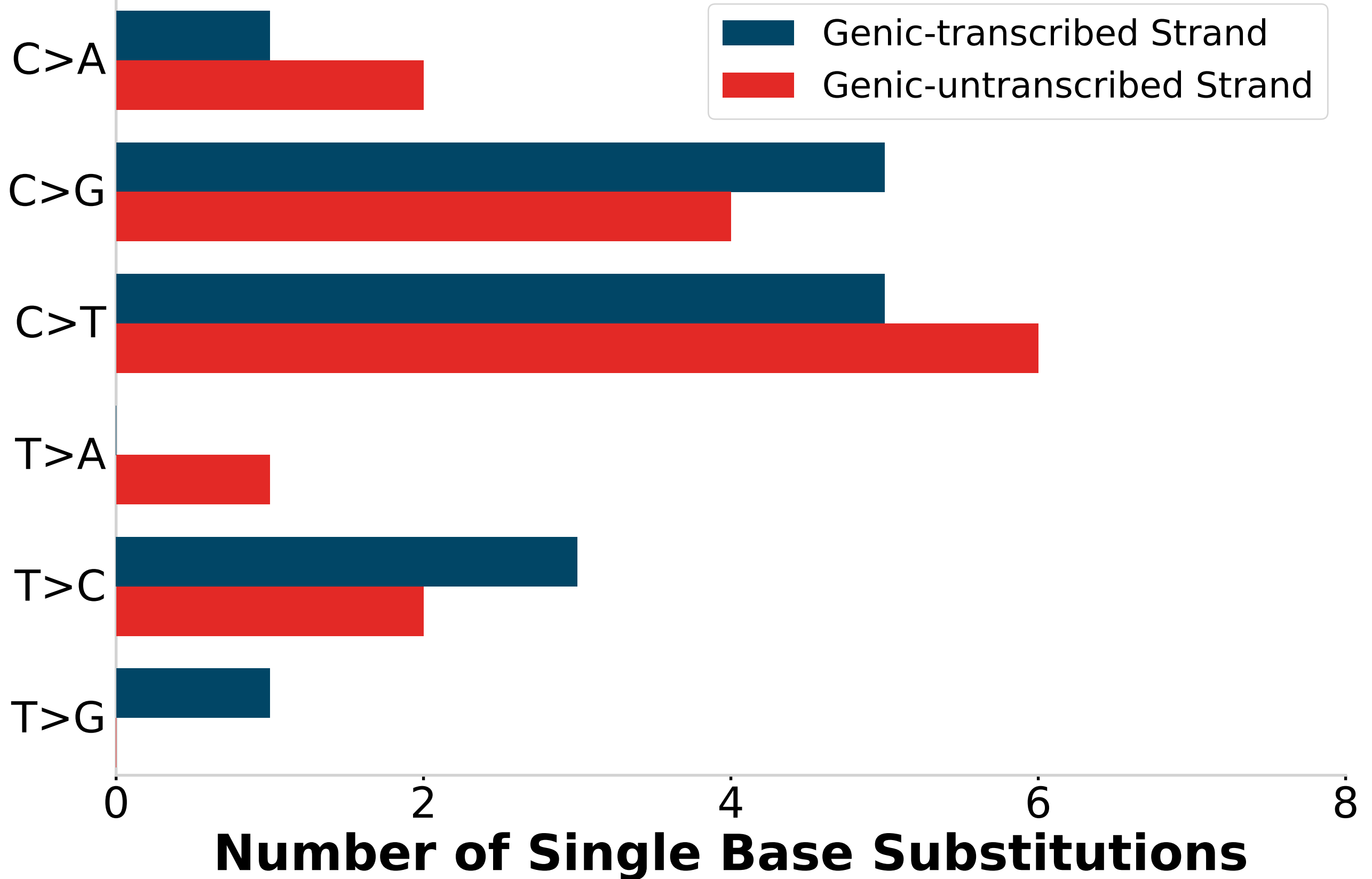
TCGA-AO-A0J2-01A-11W-A050-09: 12 trans



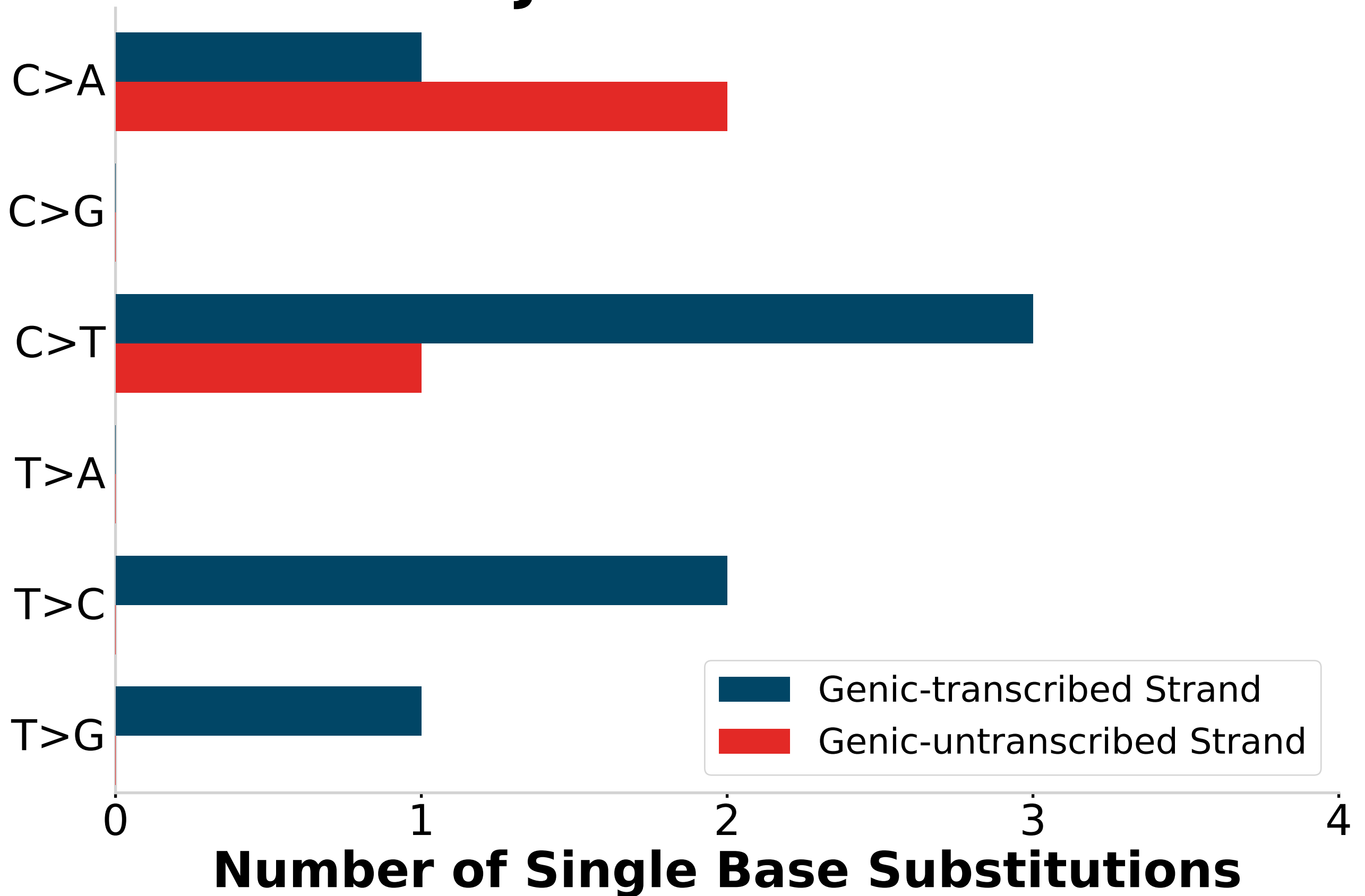
TCGA-AO-A0J3-01A-11W-A050-09: 13 trans



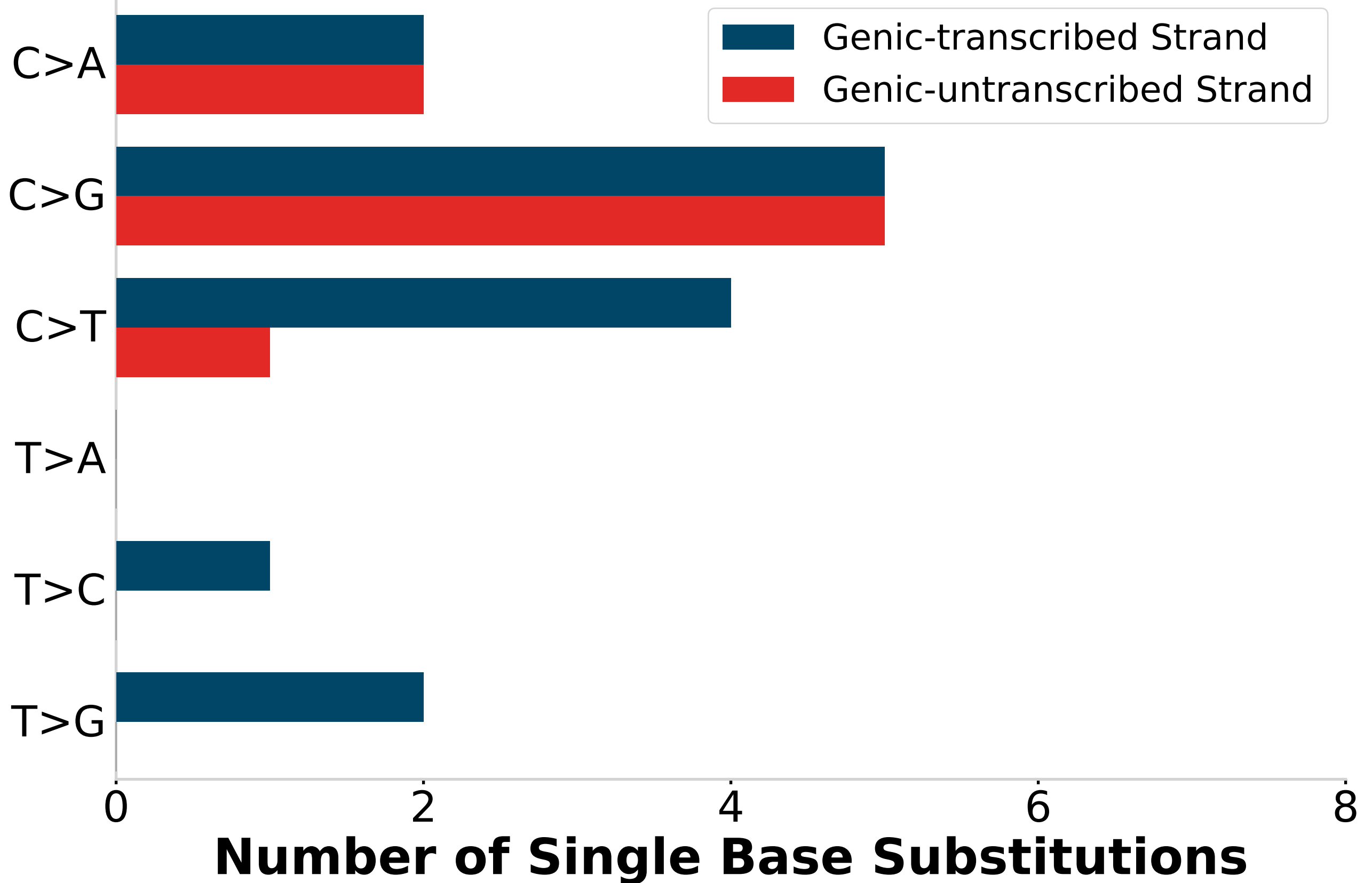
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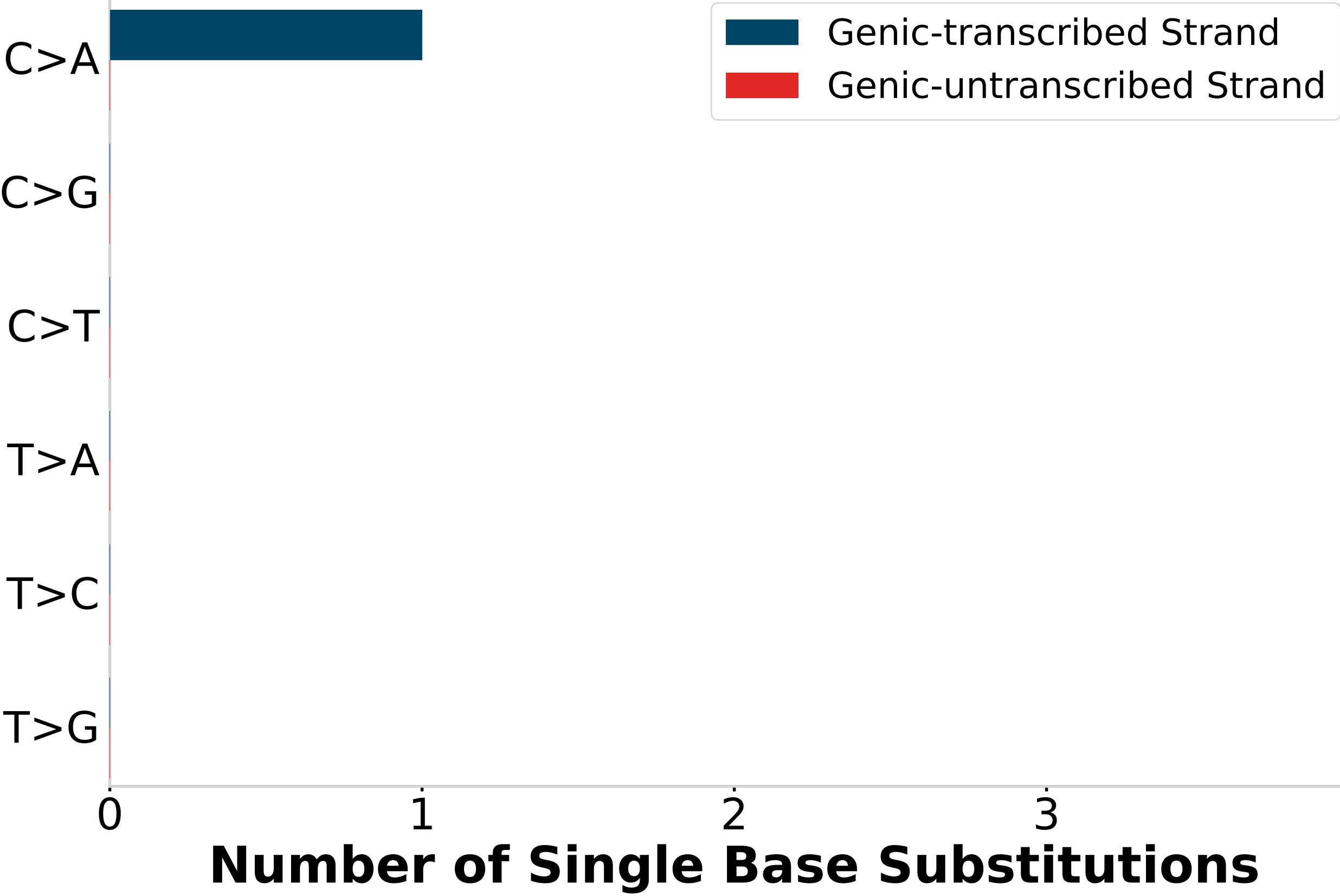
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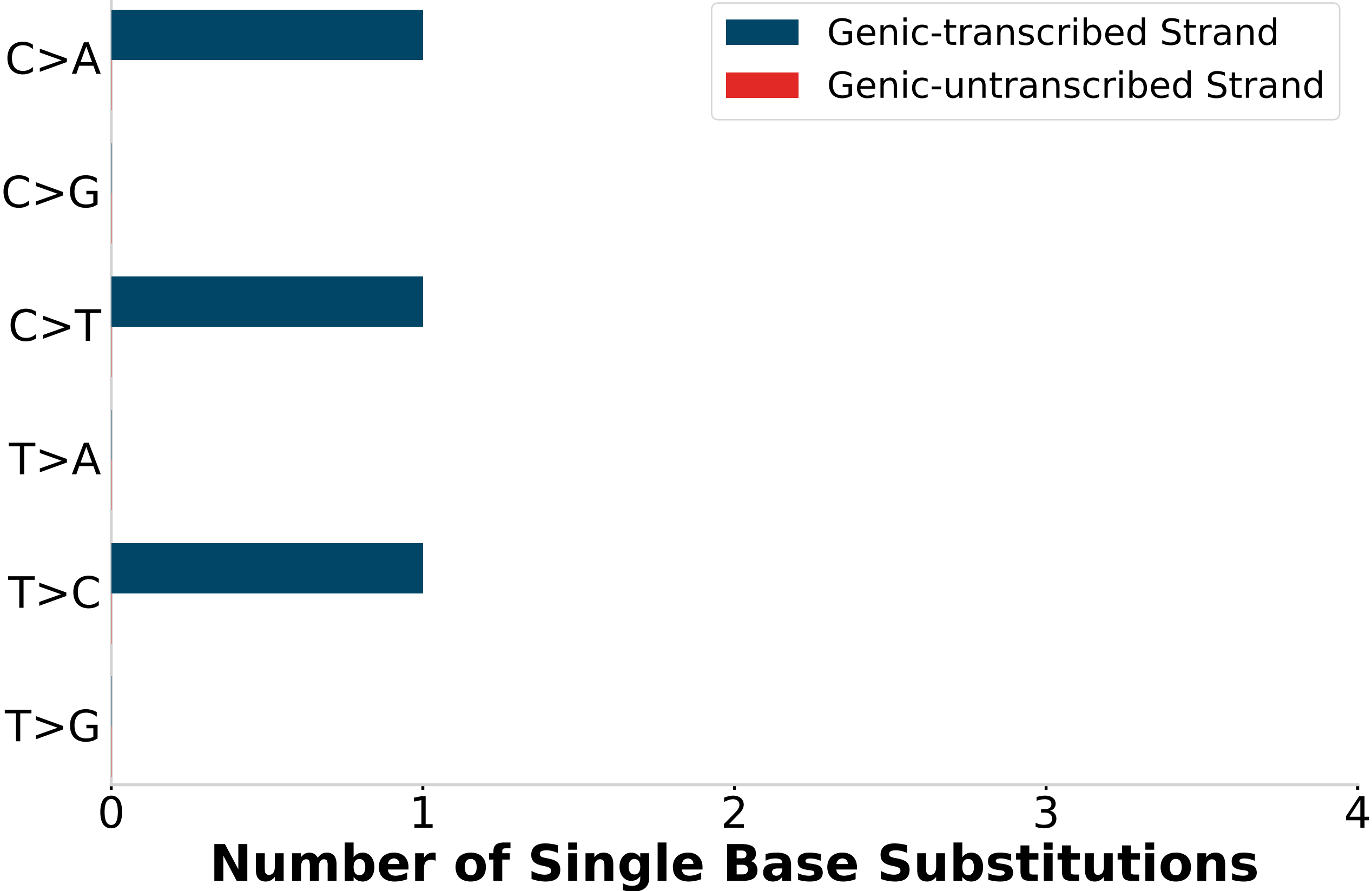
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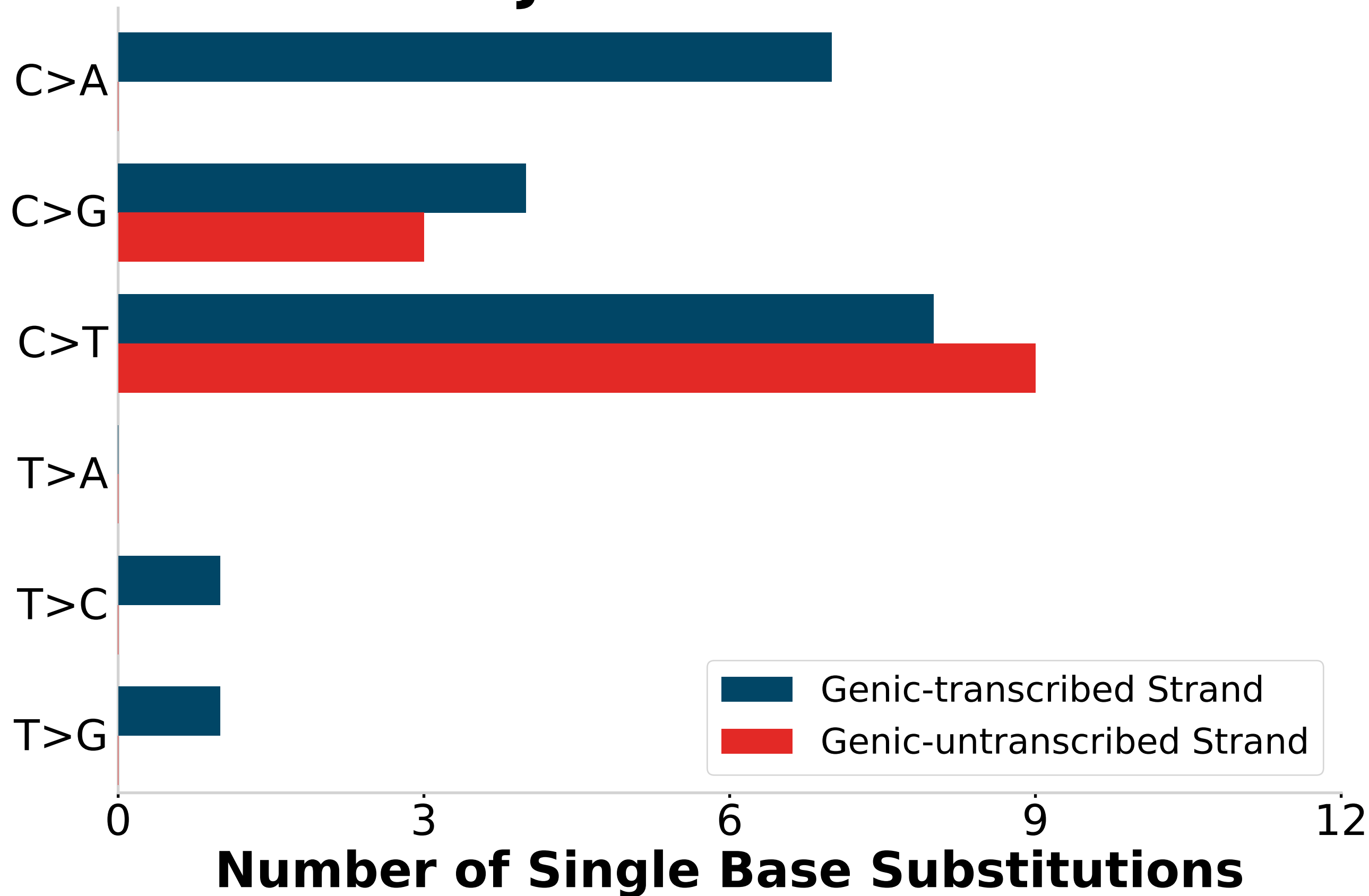
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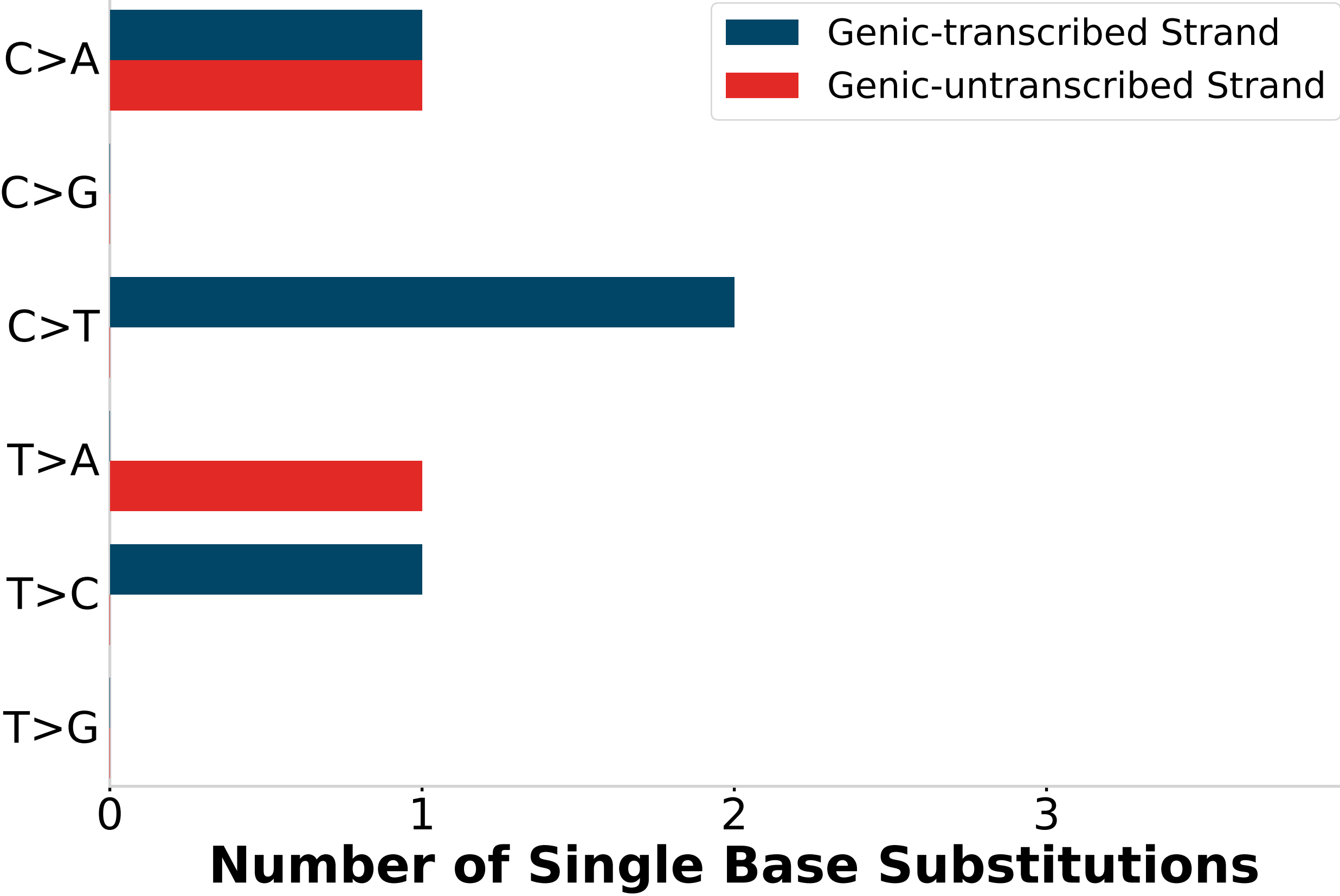
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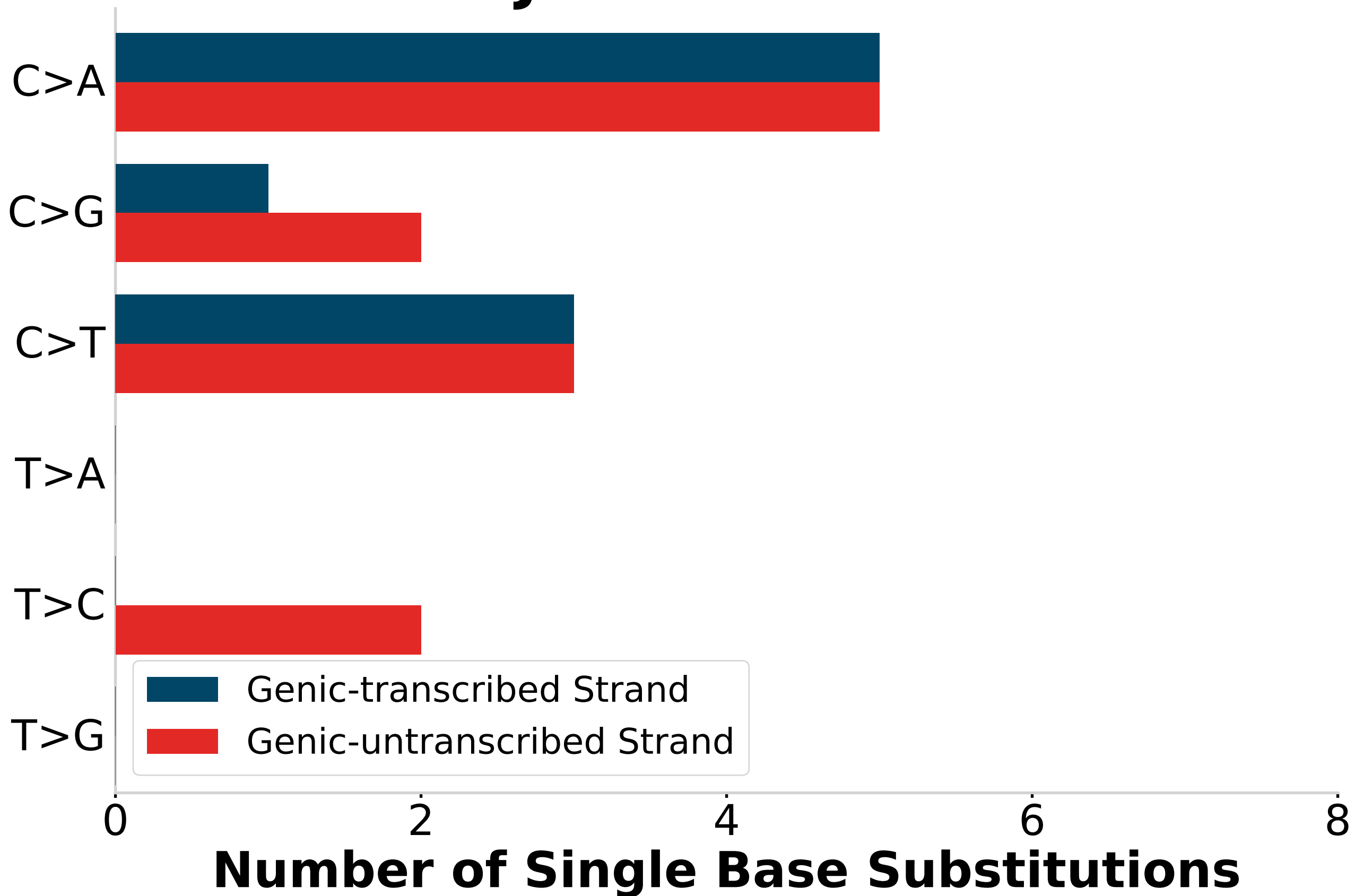
TCGA-AO-A0J9-01A-11W-A050-09: 33 trans



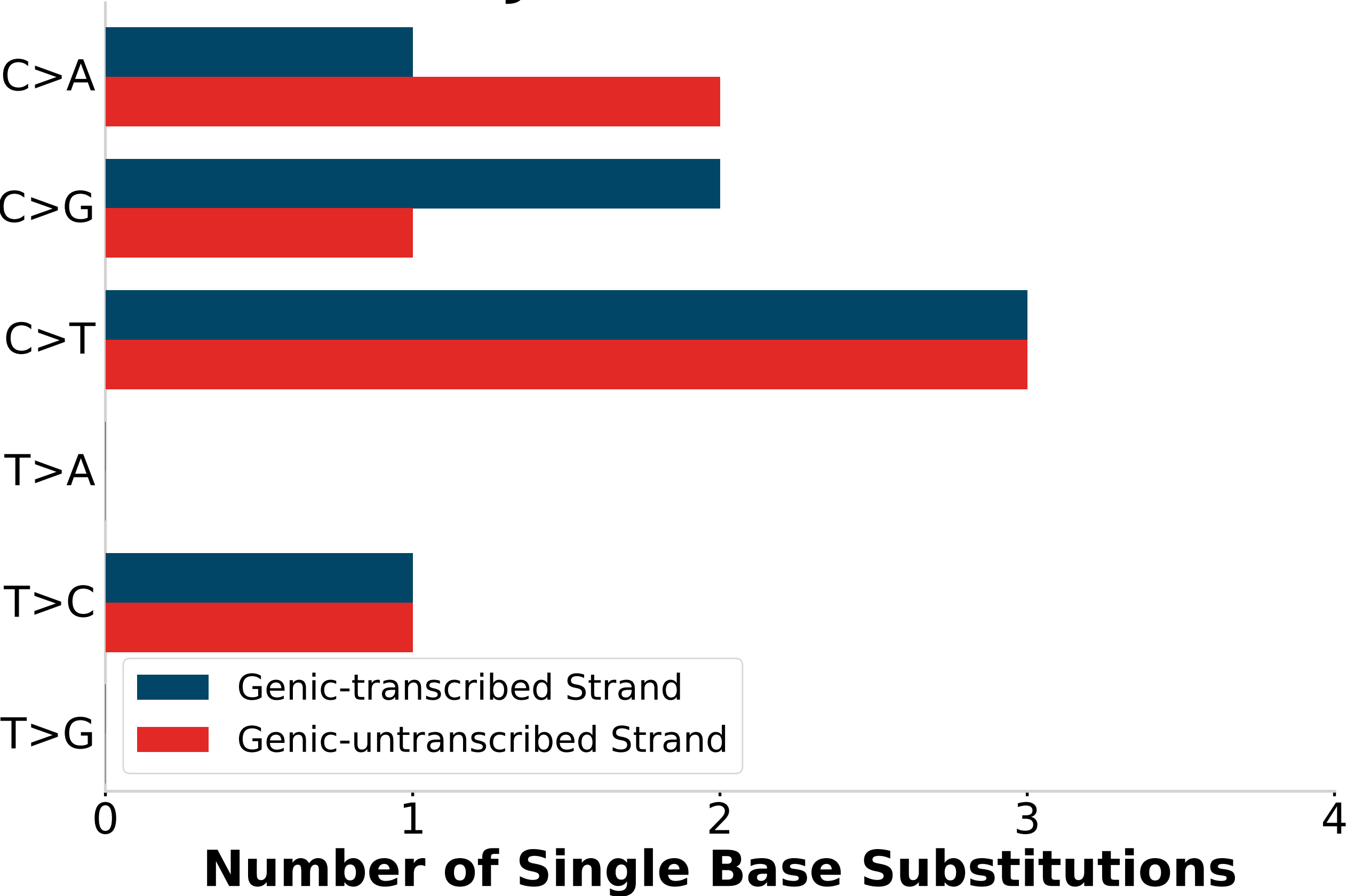
TCGA-AO-A0JA-01A-11W-A071-09: 6 trans



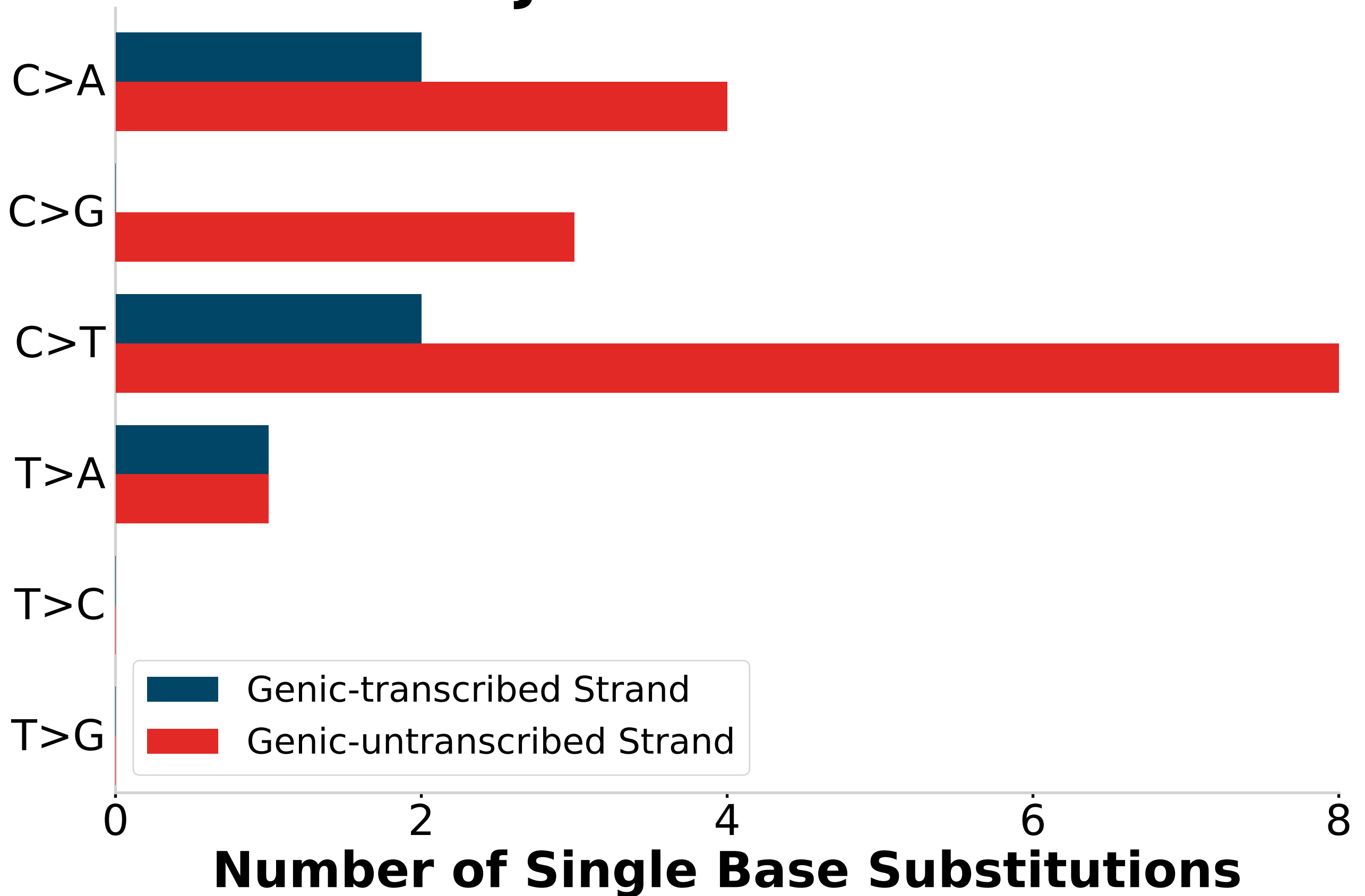
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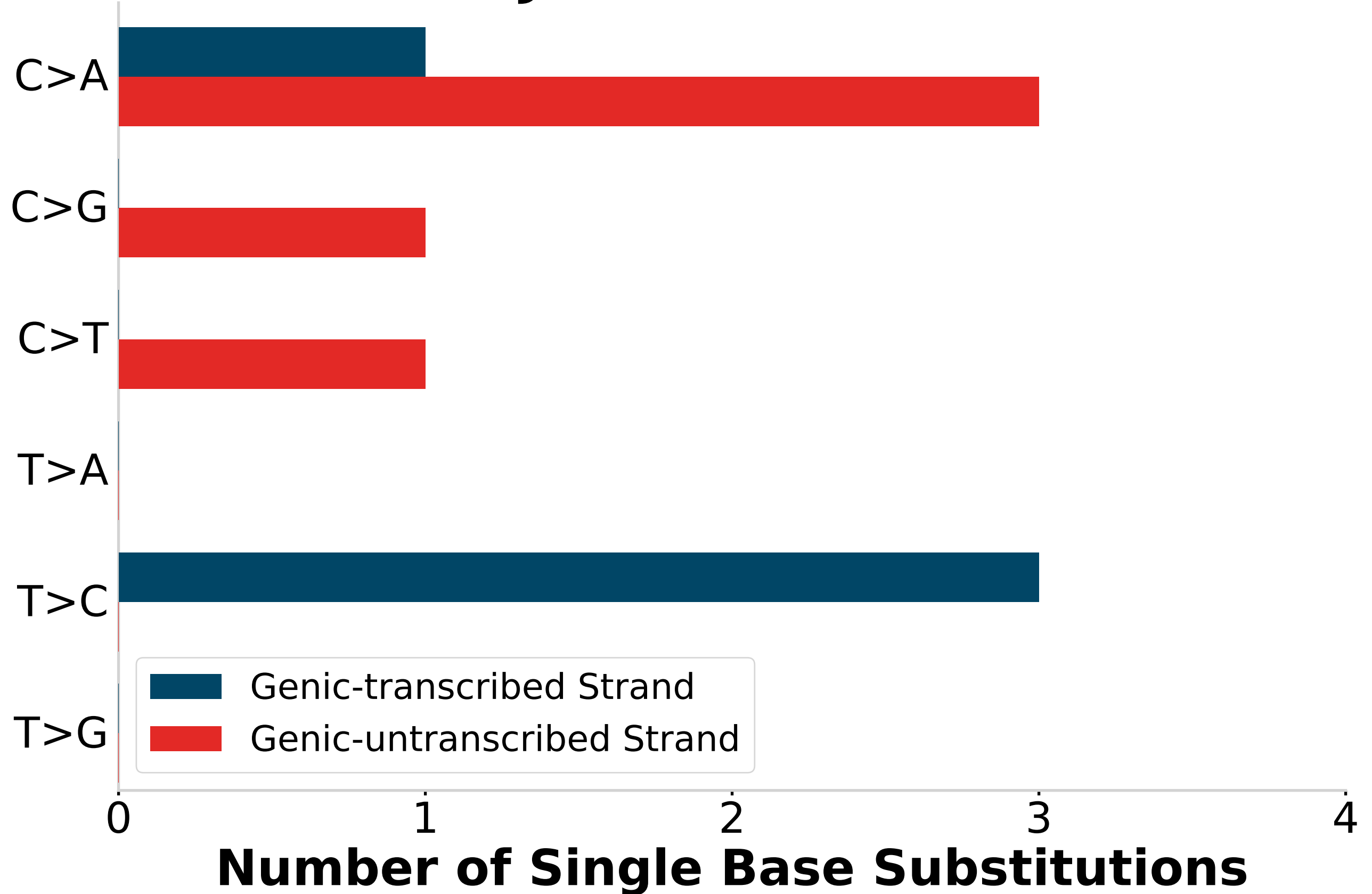
TCGA-AO-A0JC-01A-11W-A071-09: 14 trans



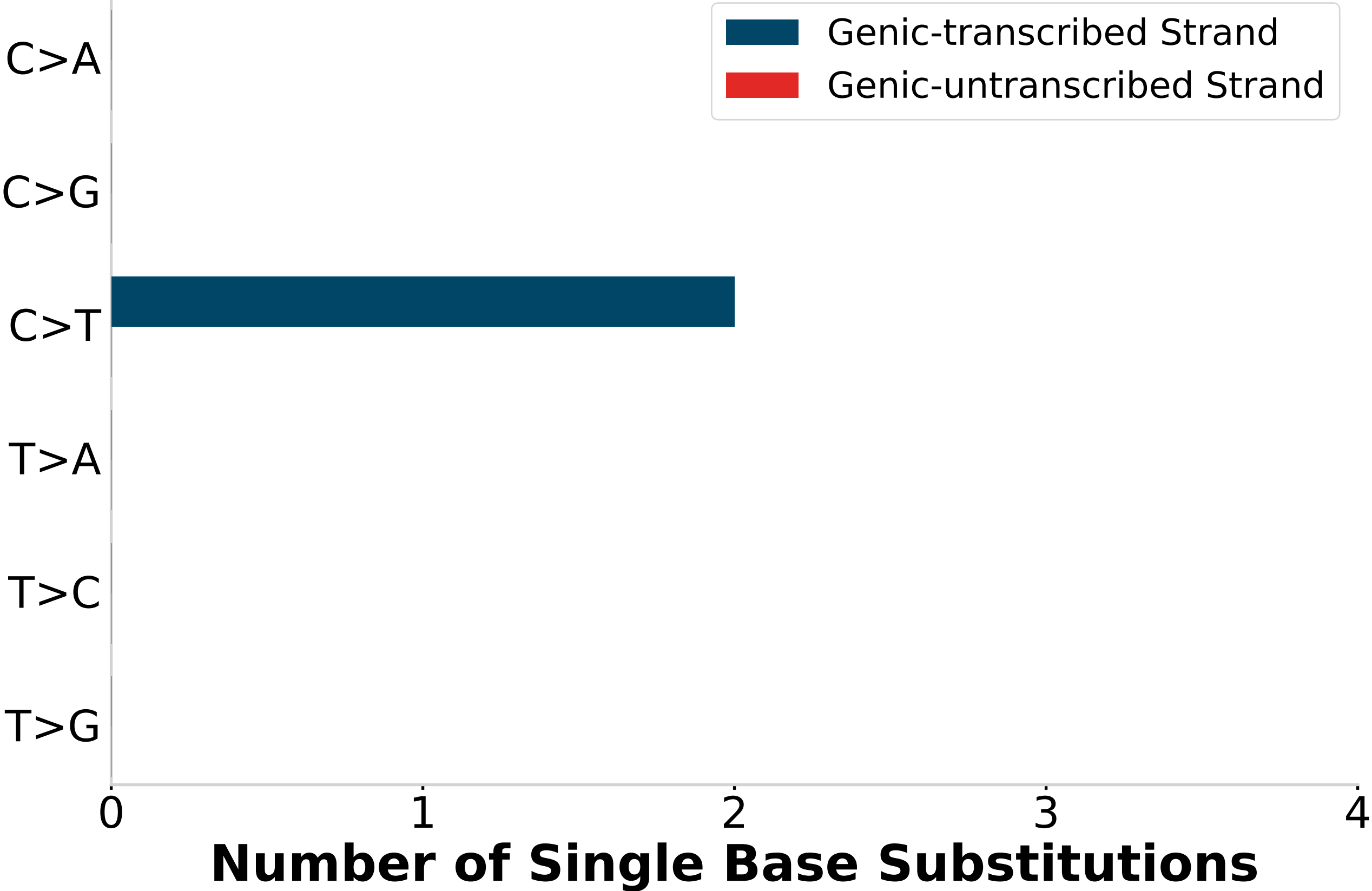
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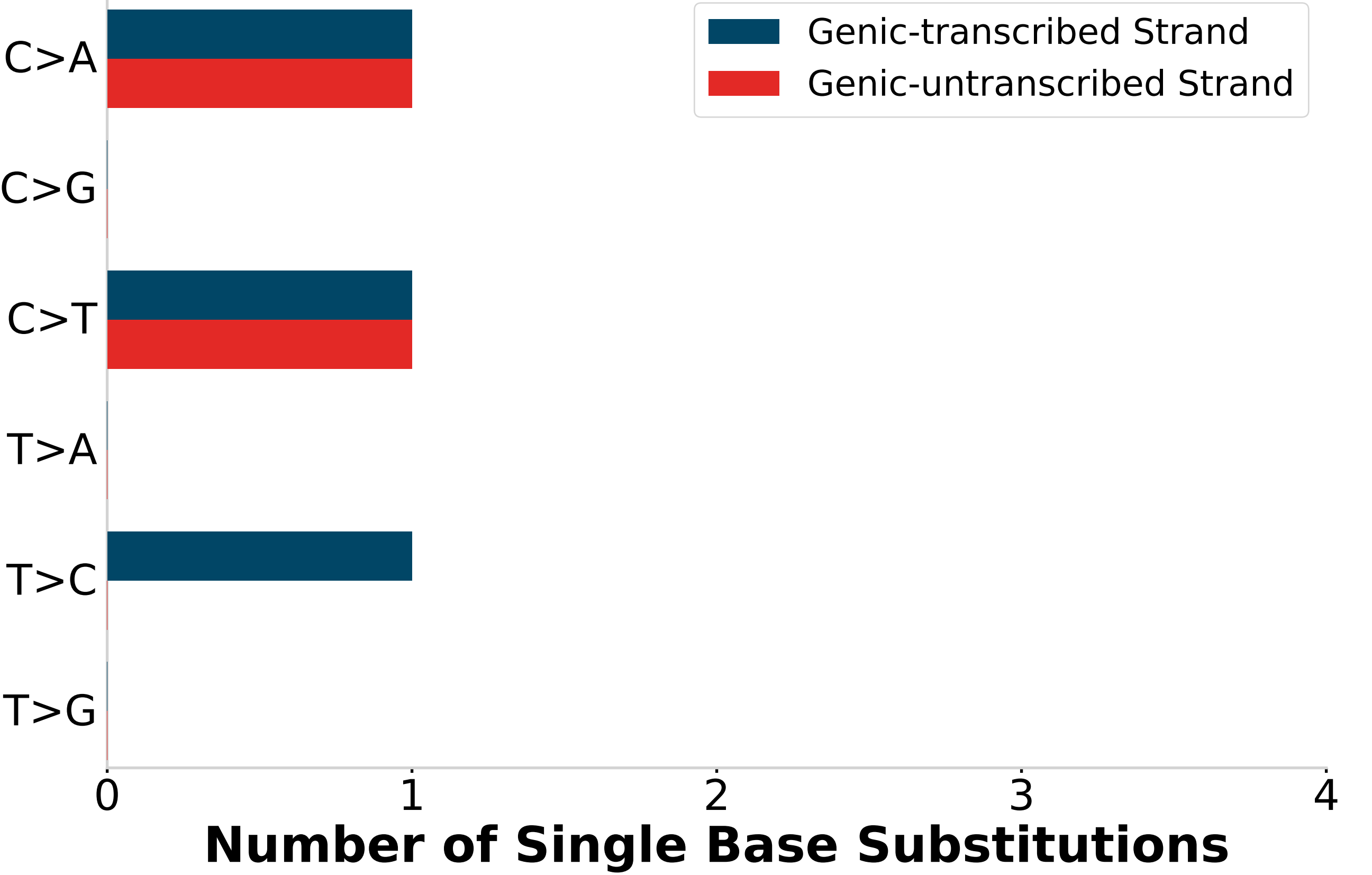
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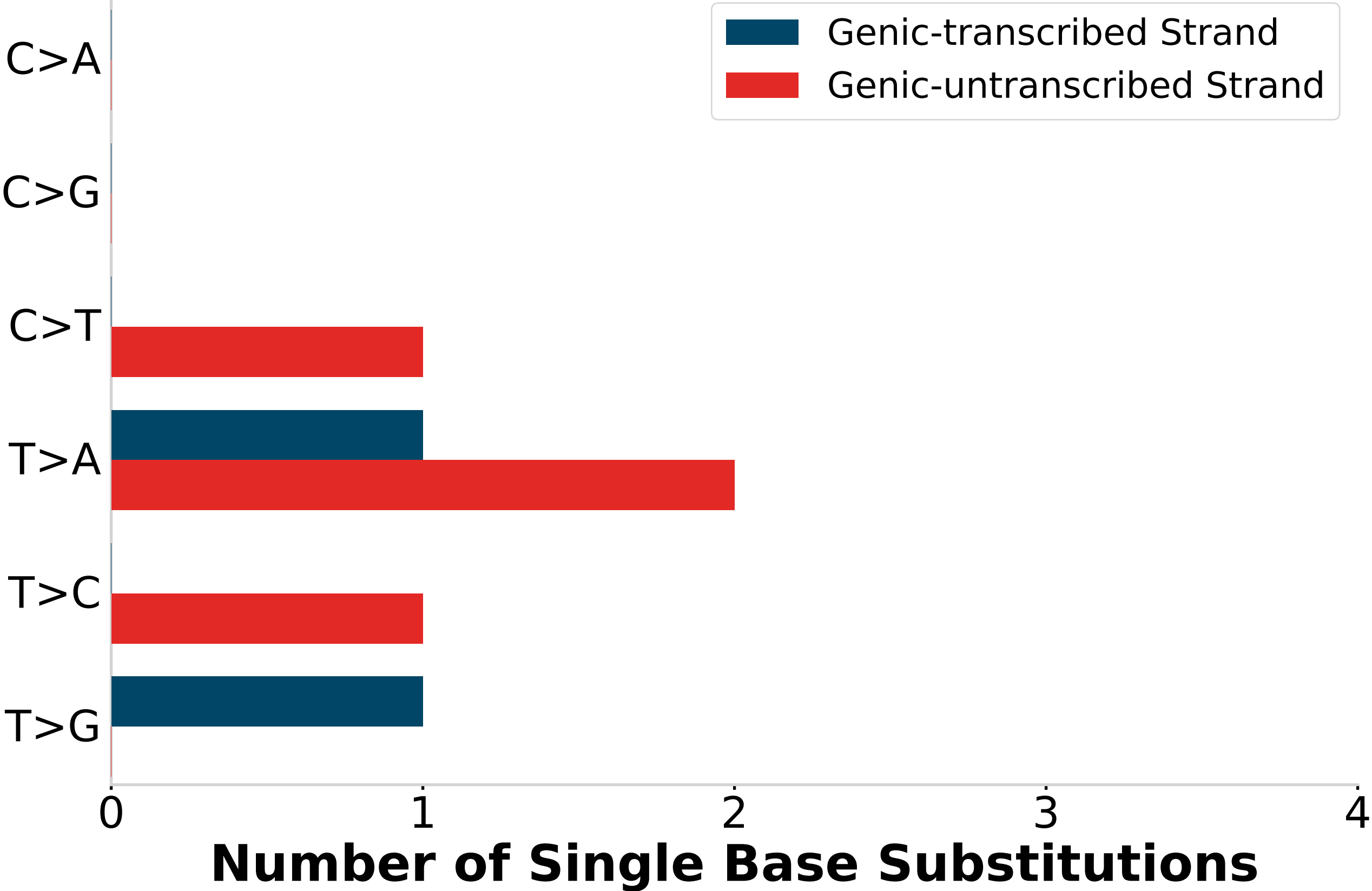
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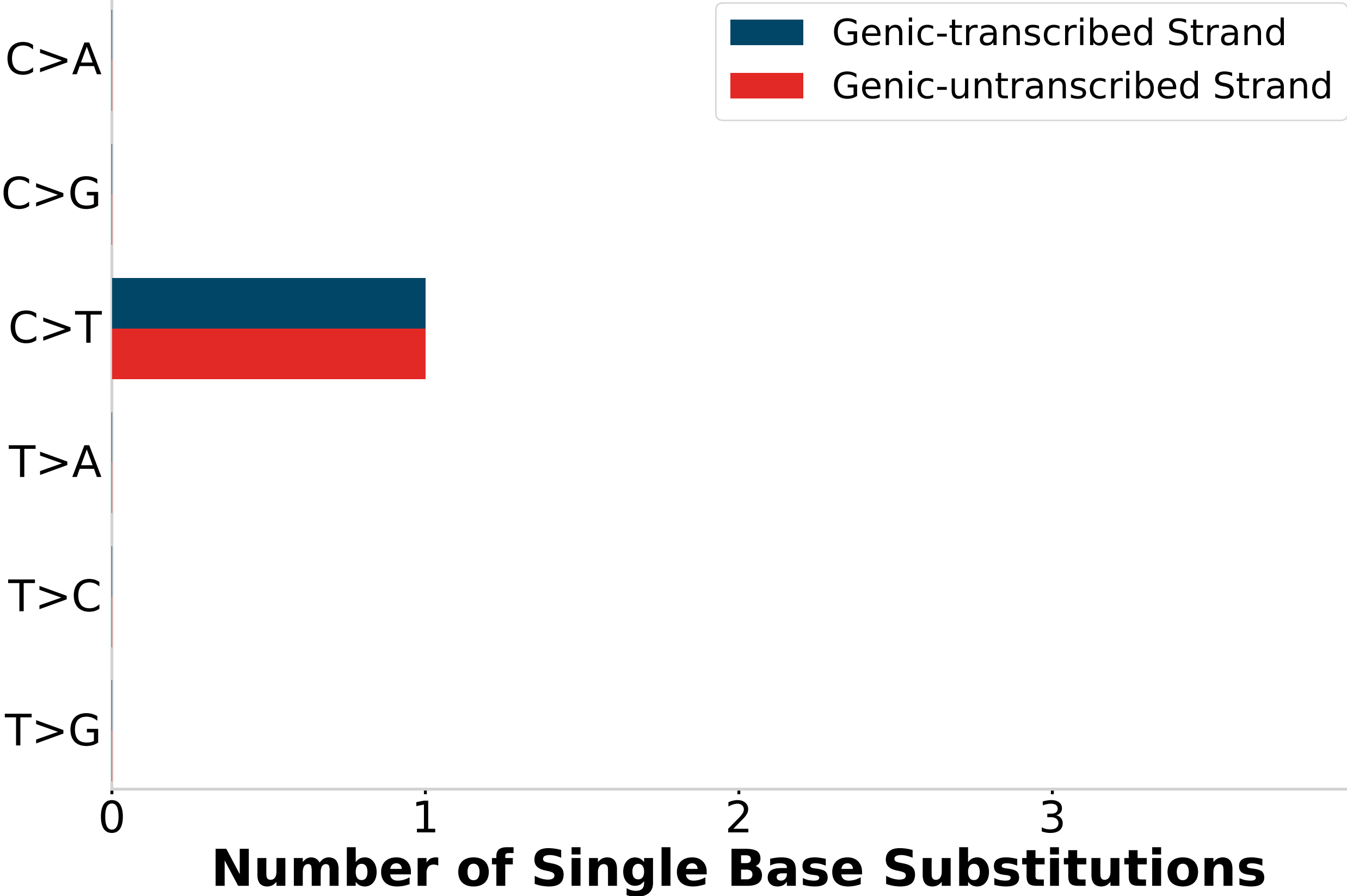
TCGA-AO-A0JG-01A-31D-A099-09: 5 transco



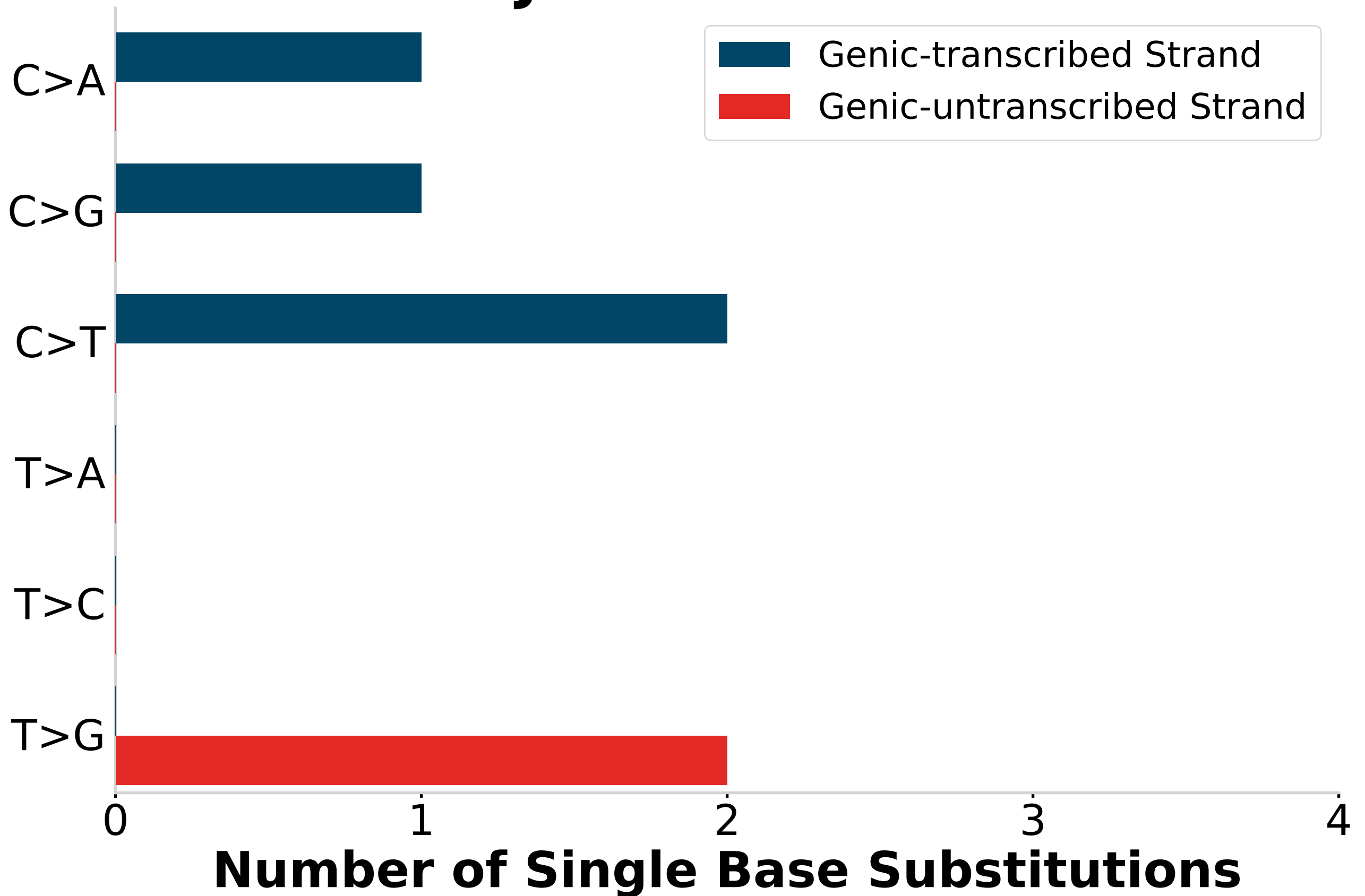
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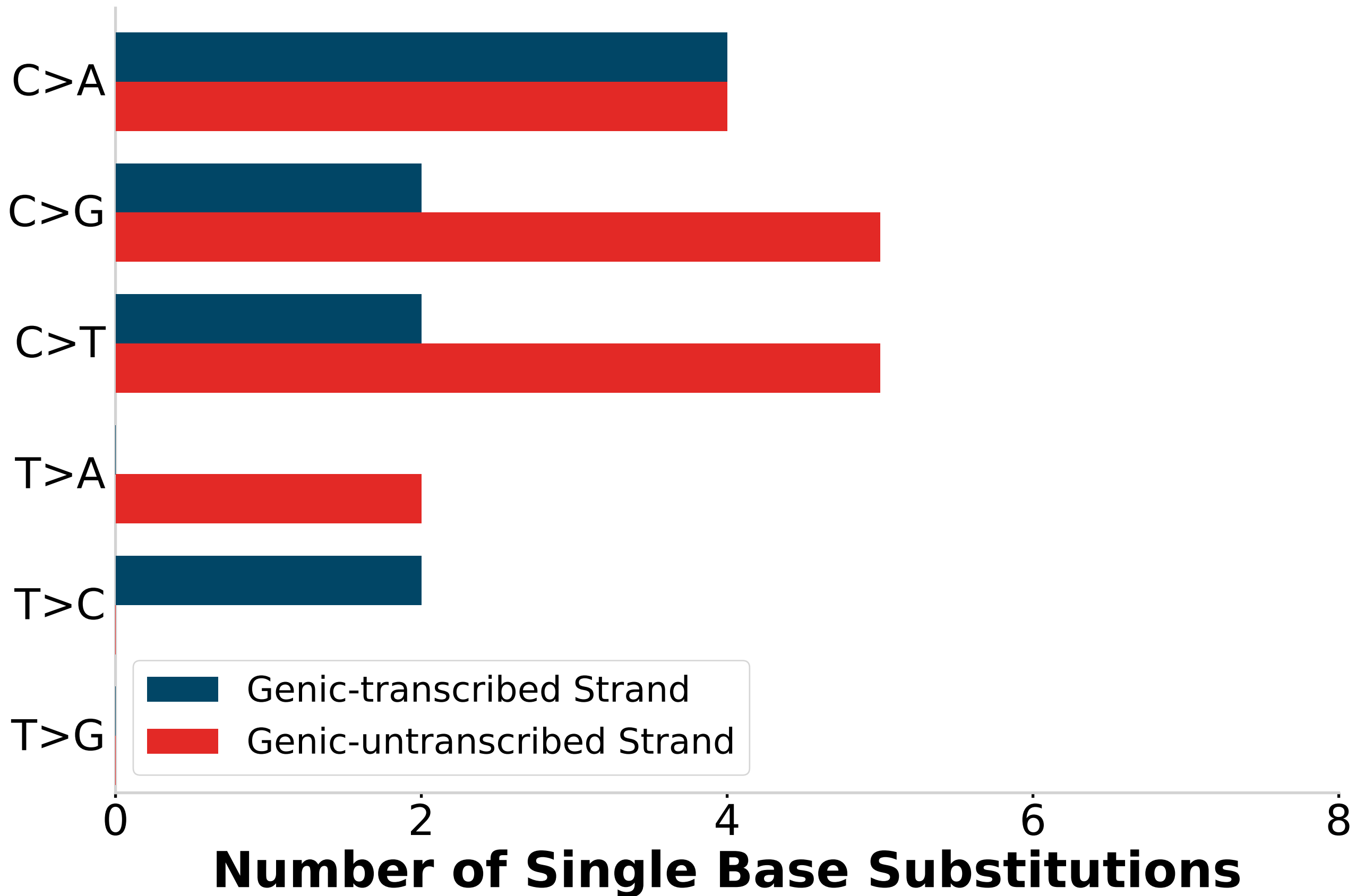
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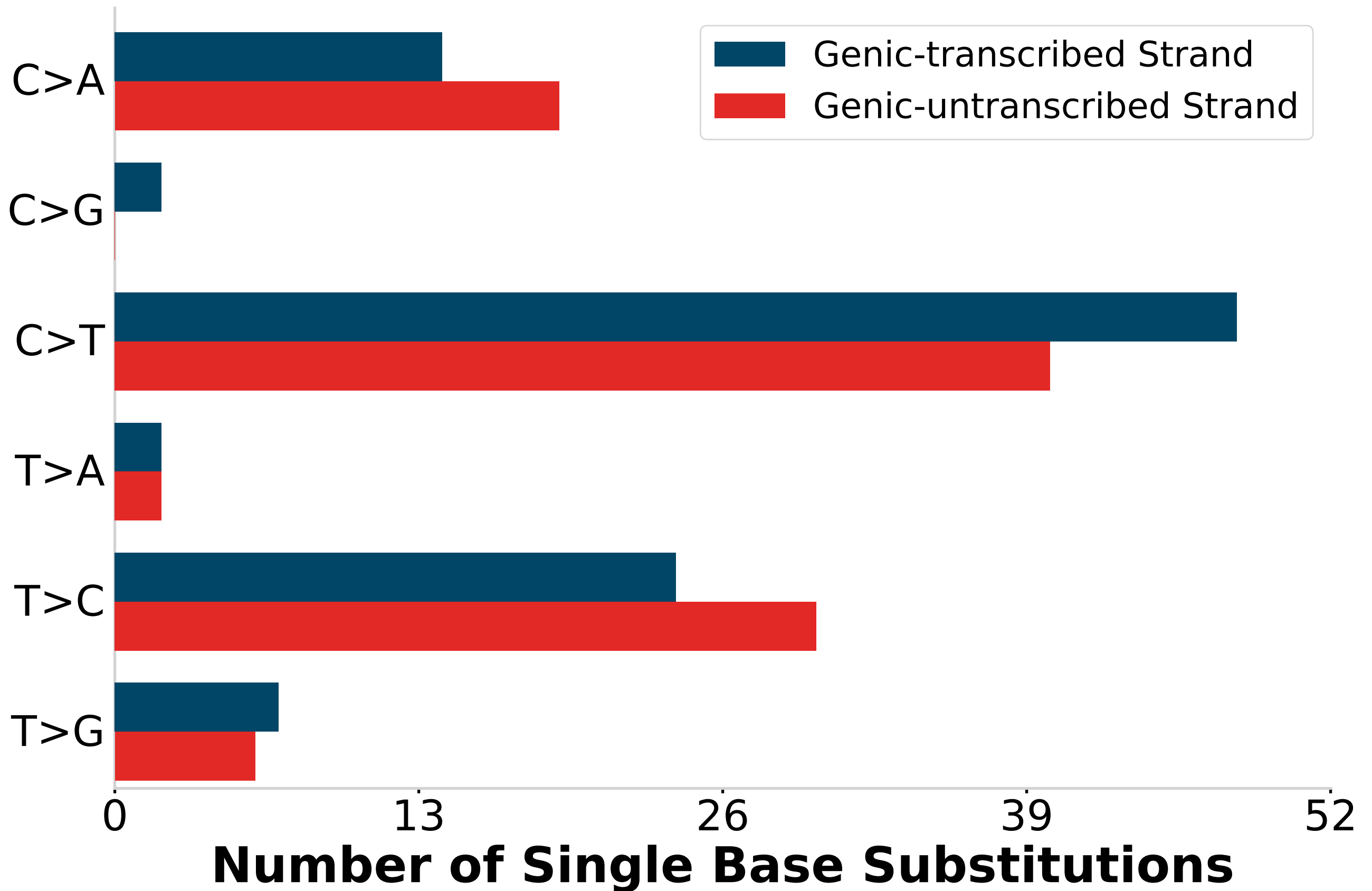
TCGA-AO-A0JM-01A-21W-A071-09: 6 trans



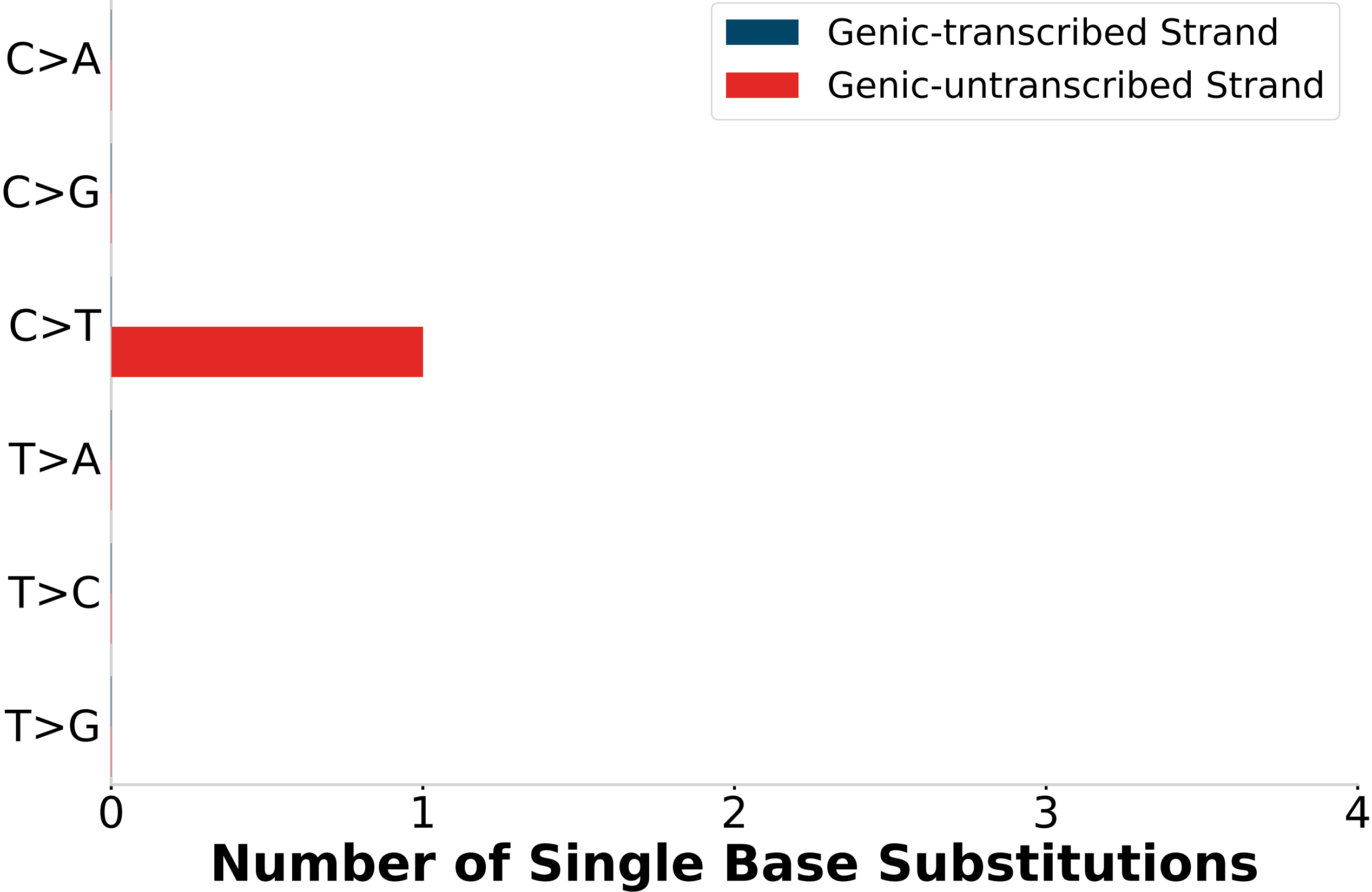
TCGA-AO-A124-01A-11D-A10M-09: 26 tran



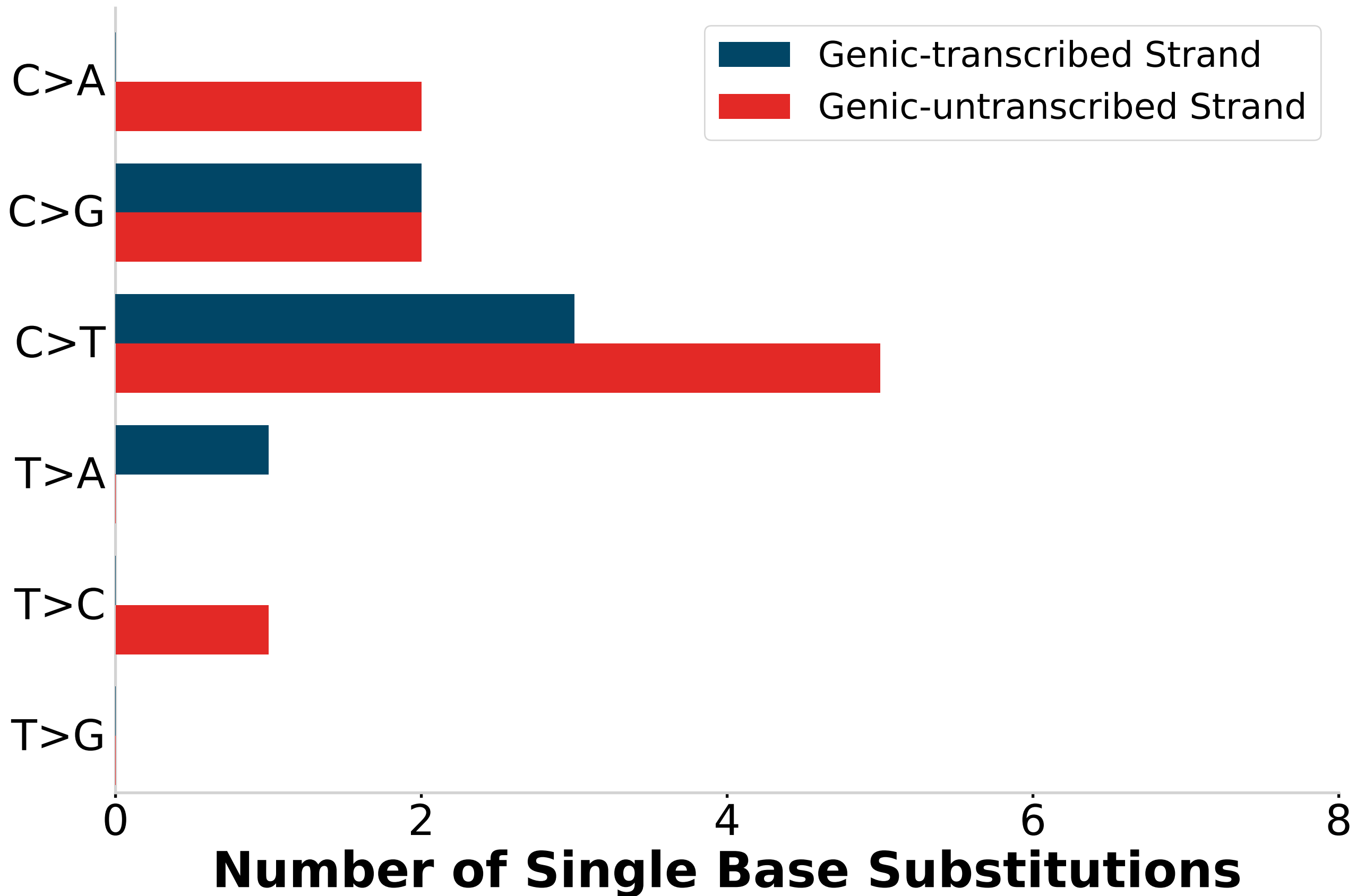
TCGA-AO-A128-01A-11D-A10M-09: 194 tra



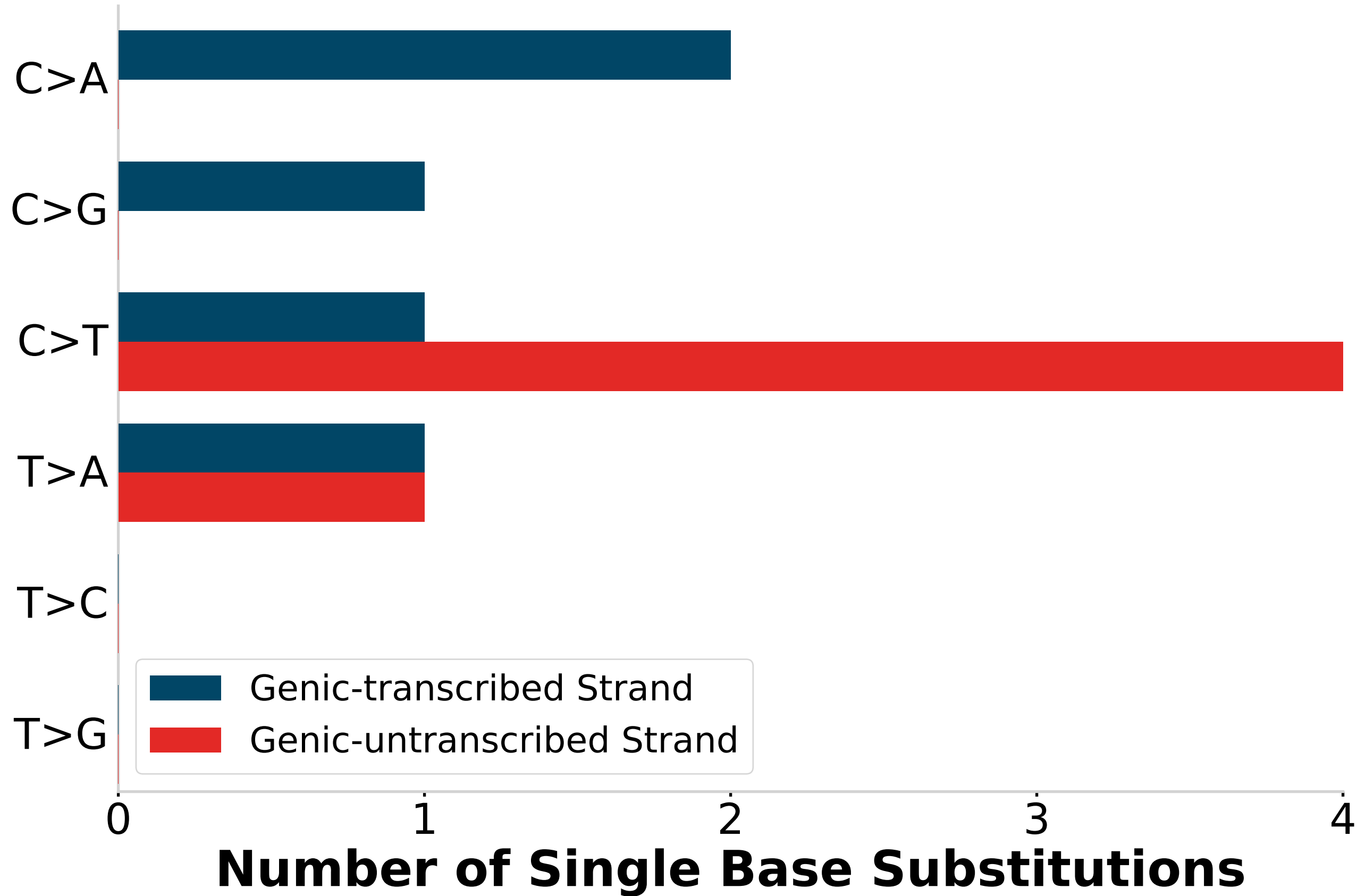
TCGA-AO-A12A-01A-21D-A10Y-09: 1 transcribed



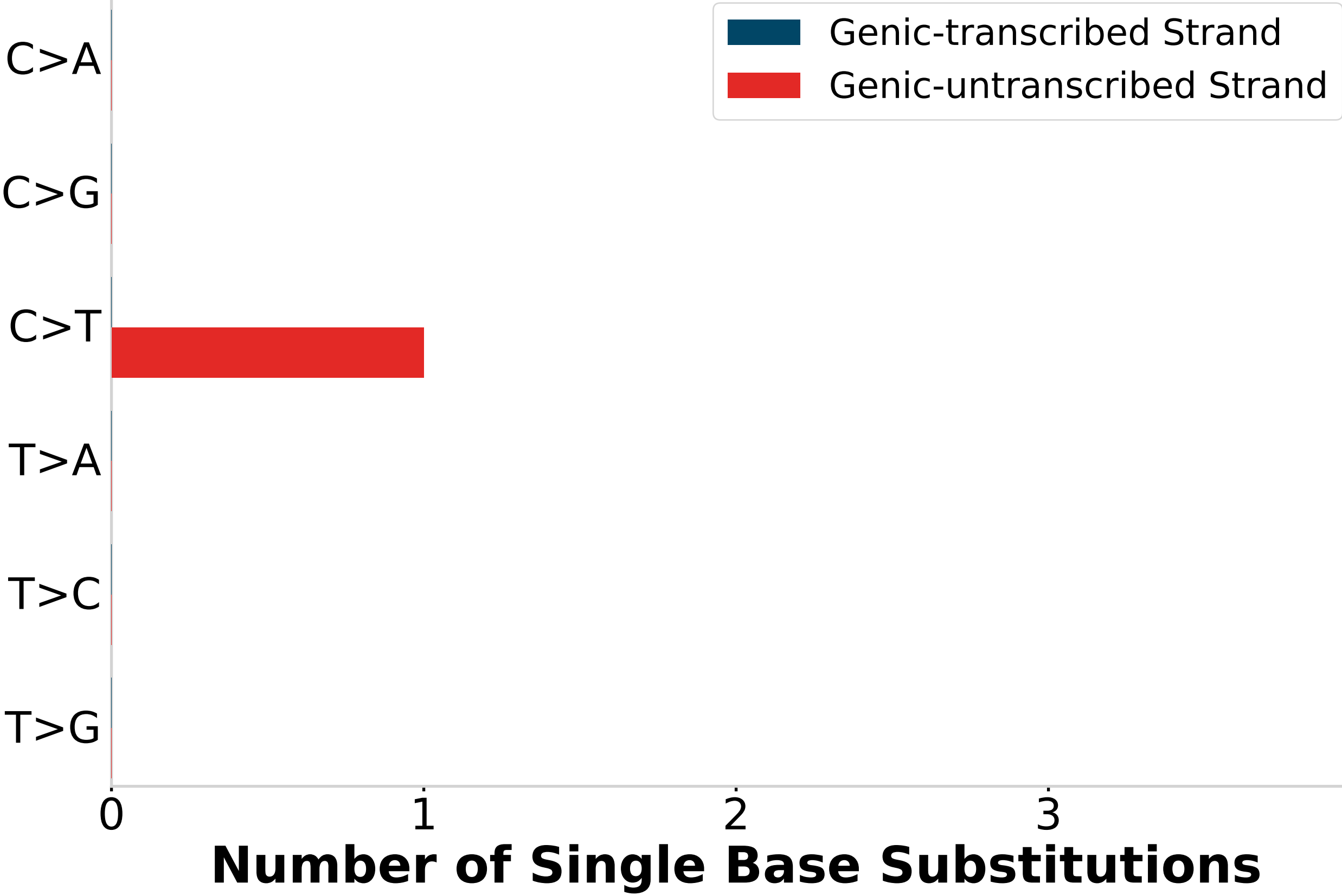
TCGA-AO-A12D-01A-11D-A10Y-09: 16 trans



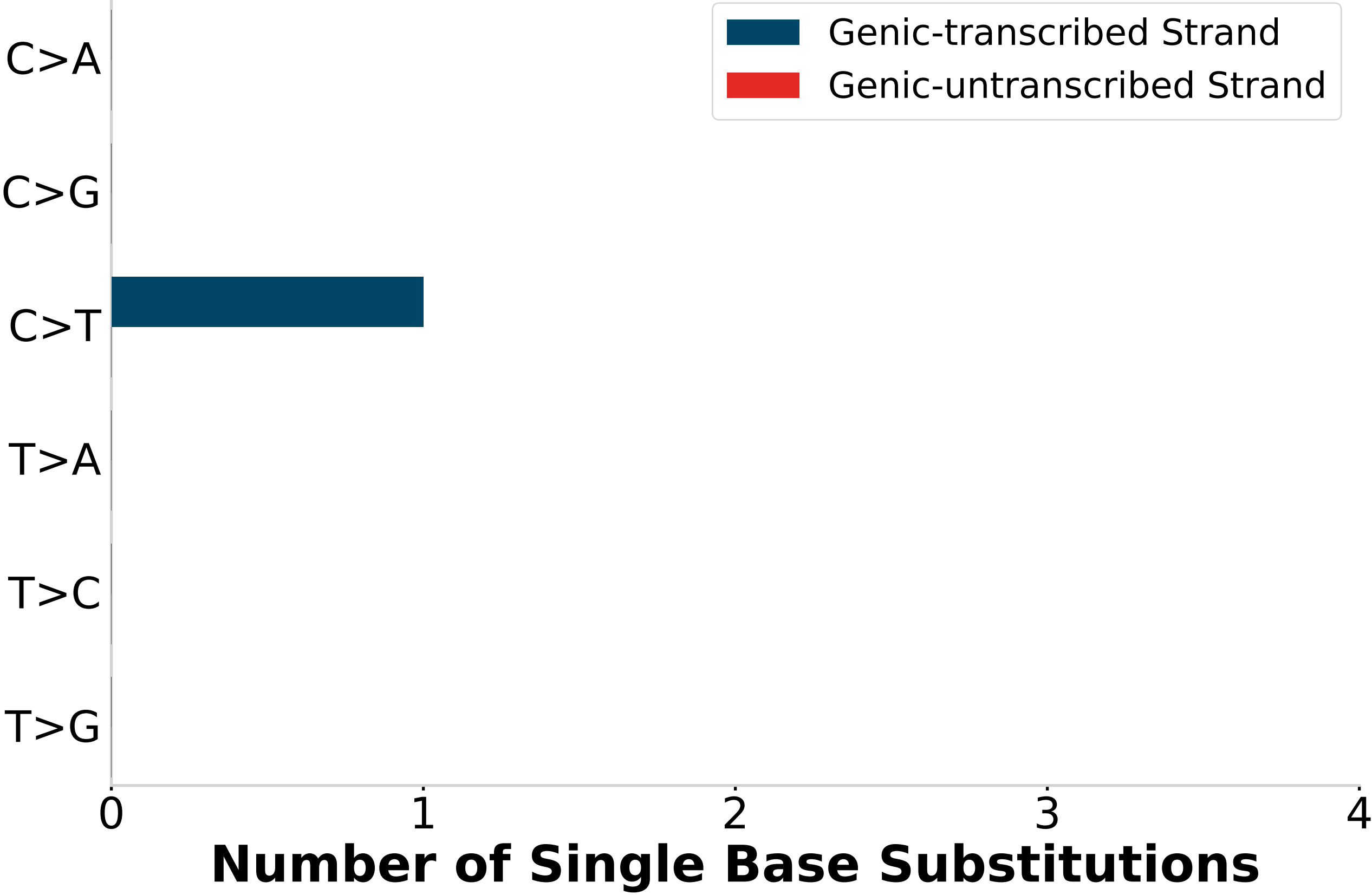
TCGA-AO-A12F-01A-11D-A10Y-09: 10 trans



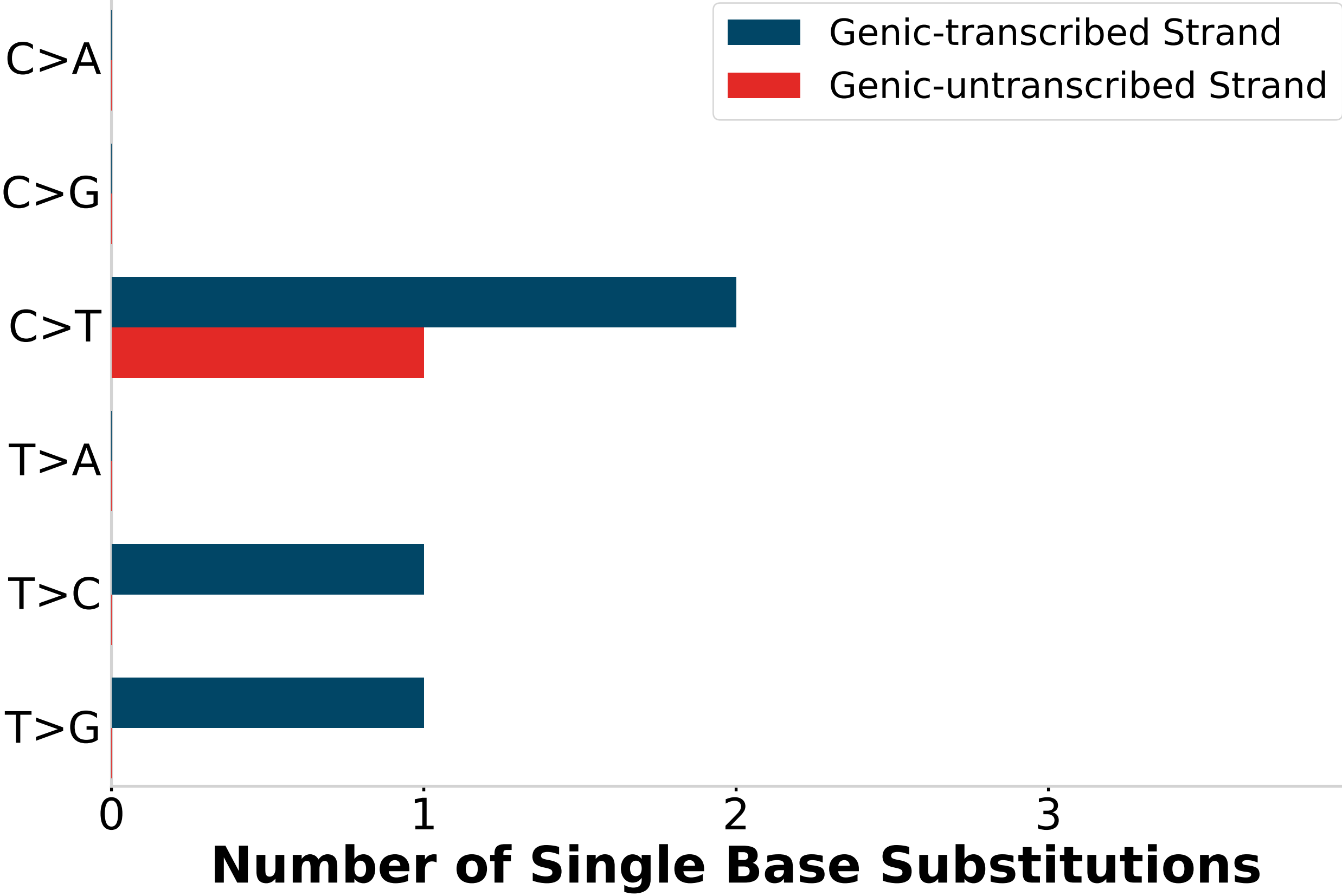
TCGA-AO-A12H-01A-11D-A10Y-09: 1 transcribed



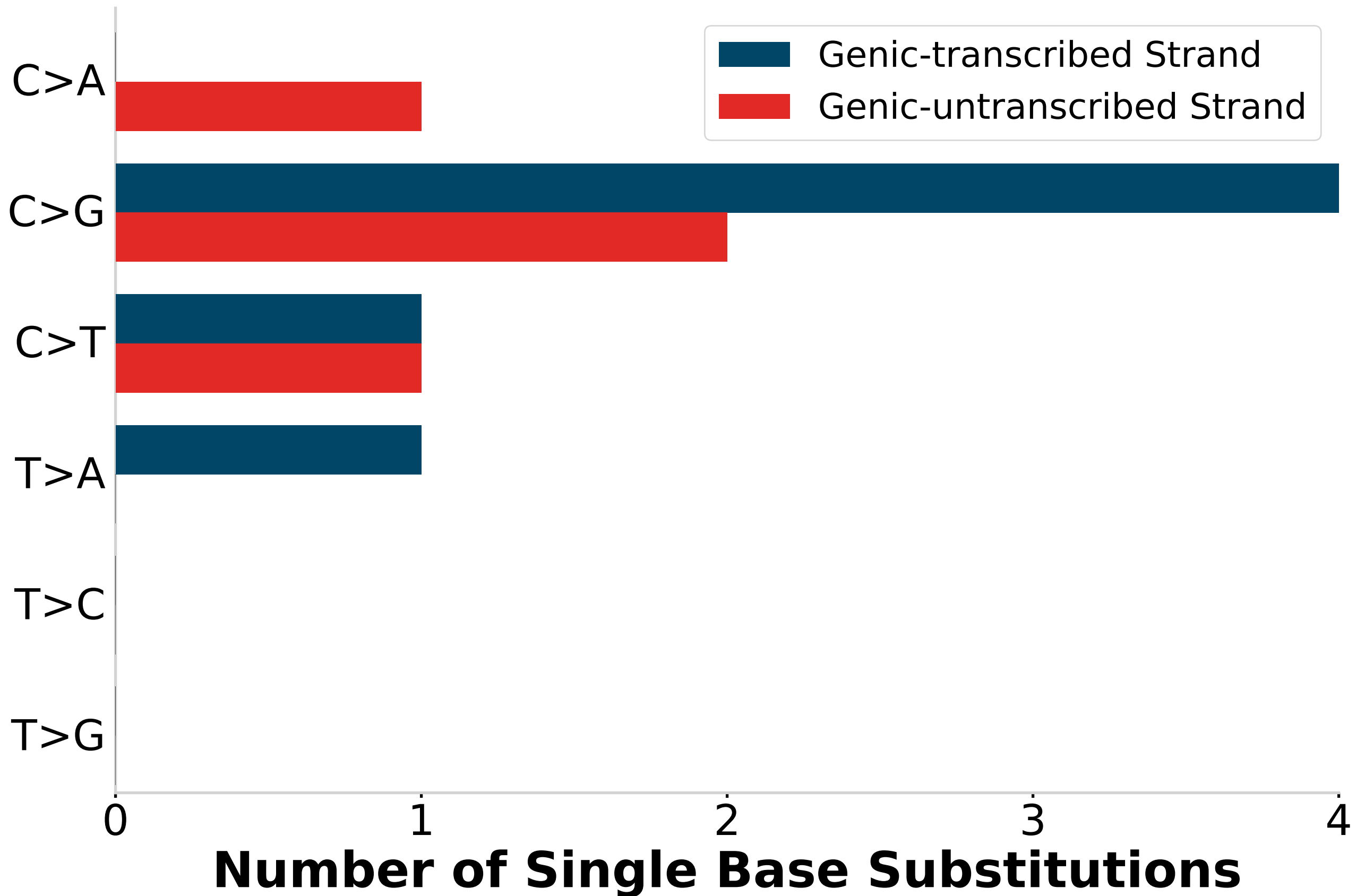
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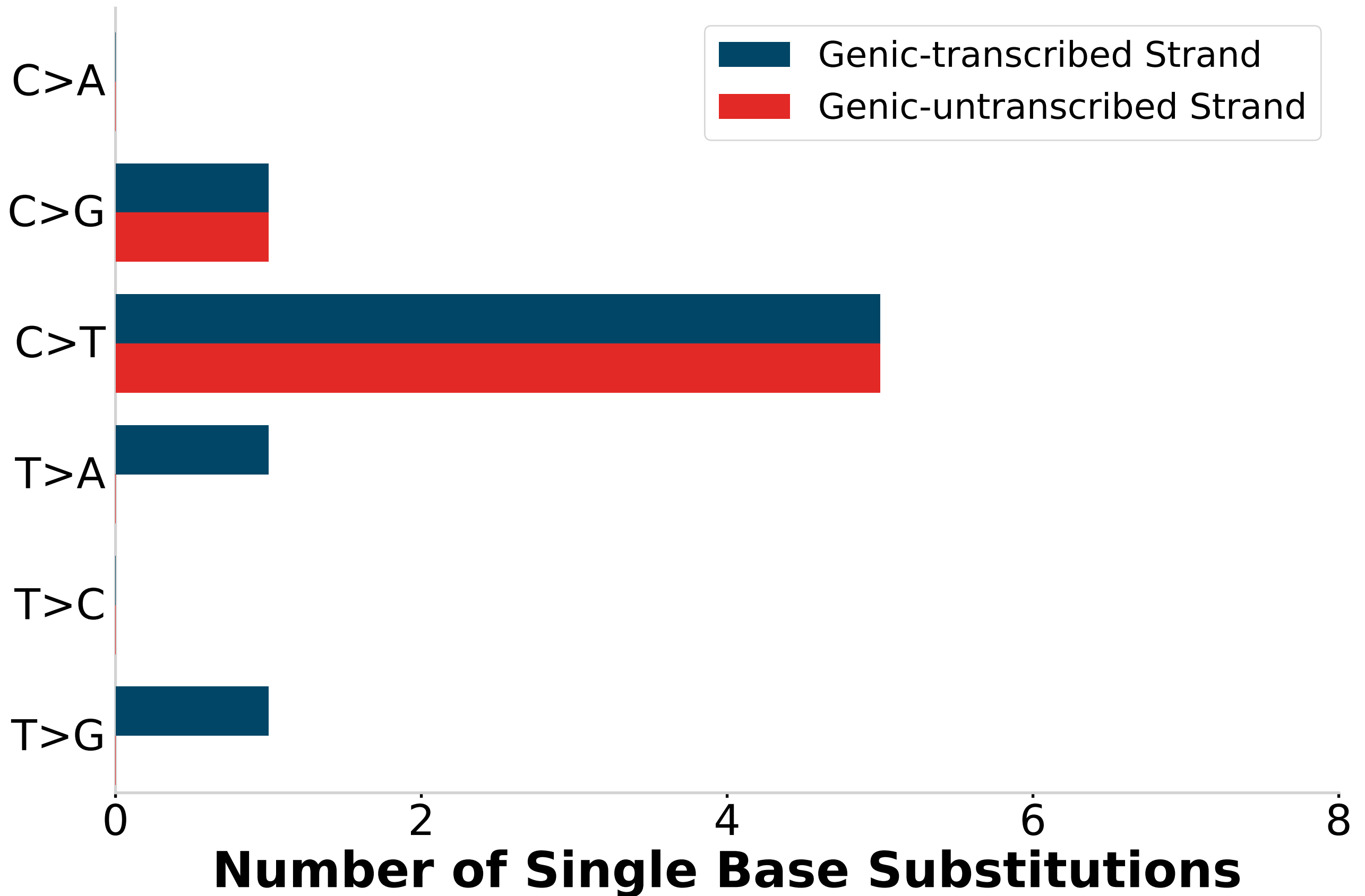
TCGA-AO-A1KP-01A-11D-A13L-09: 5 trans



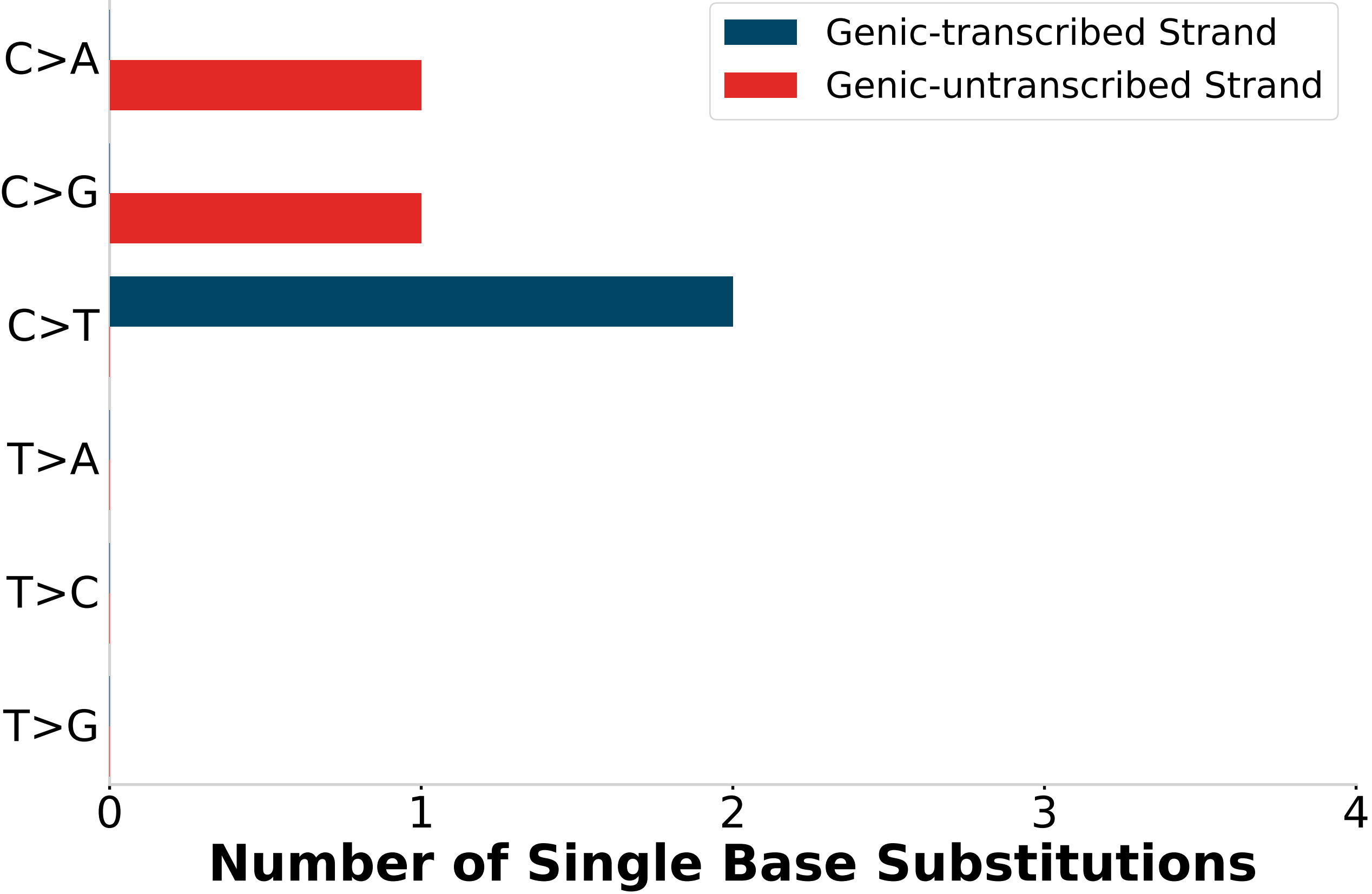
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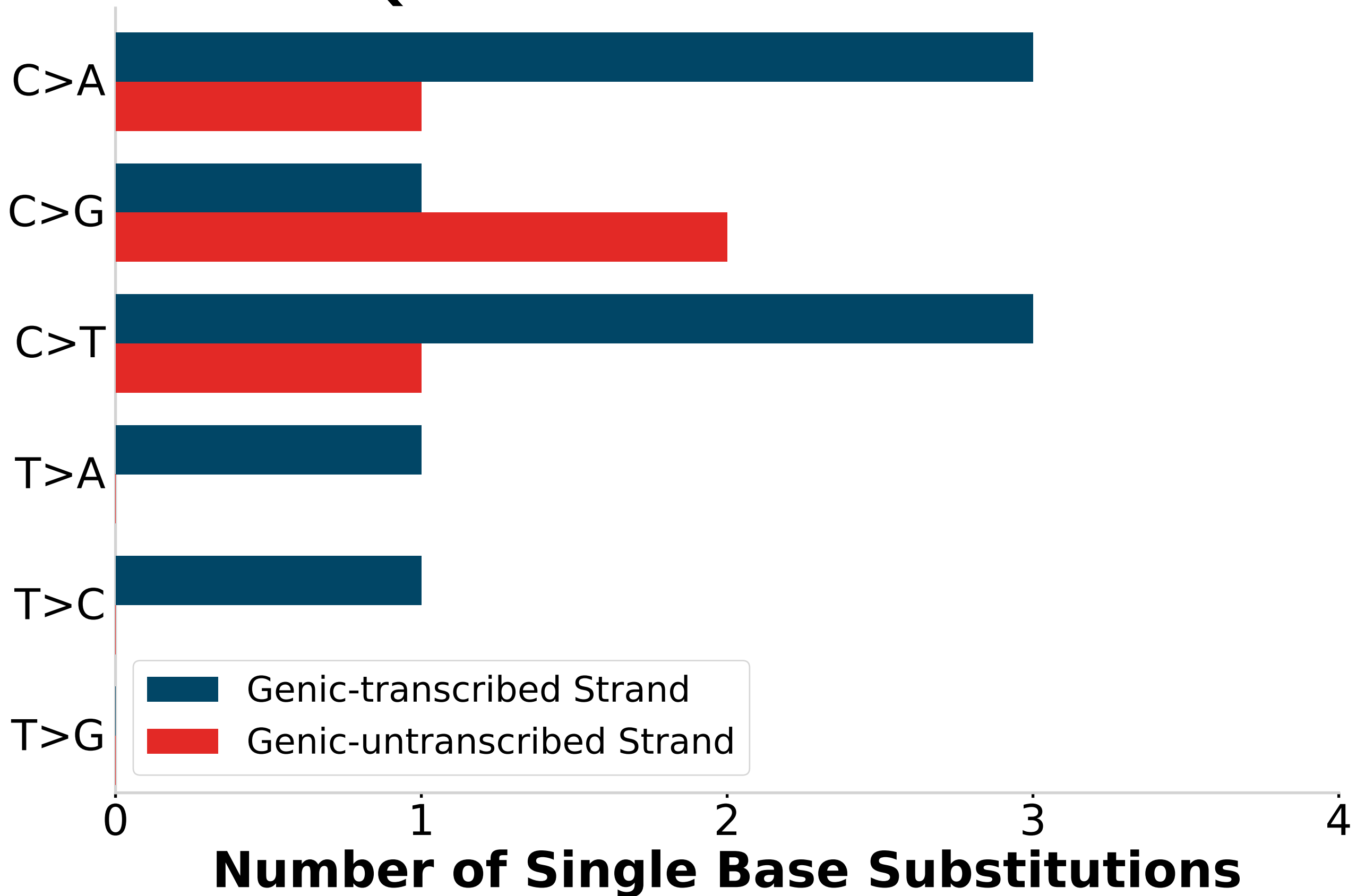
TCGA-AO-A1KS-01A-11D-A13L-09: 14 trans



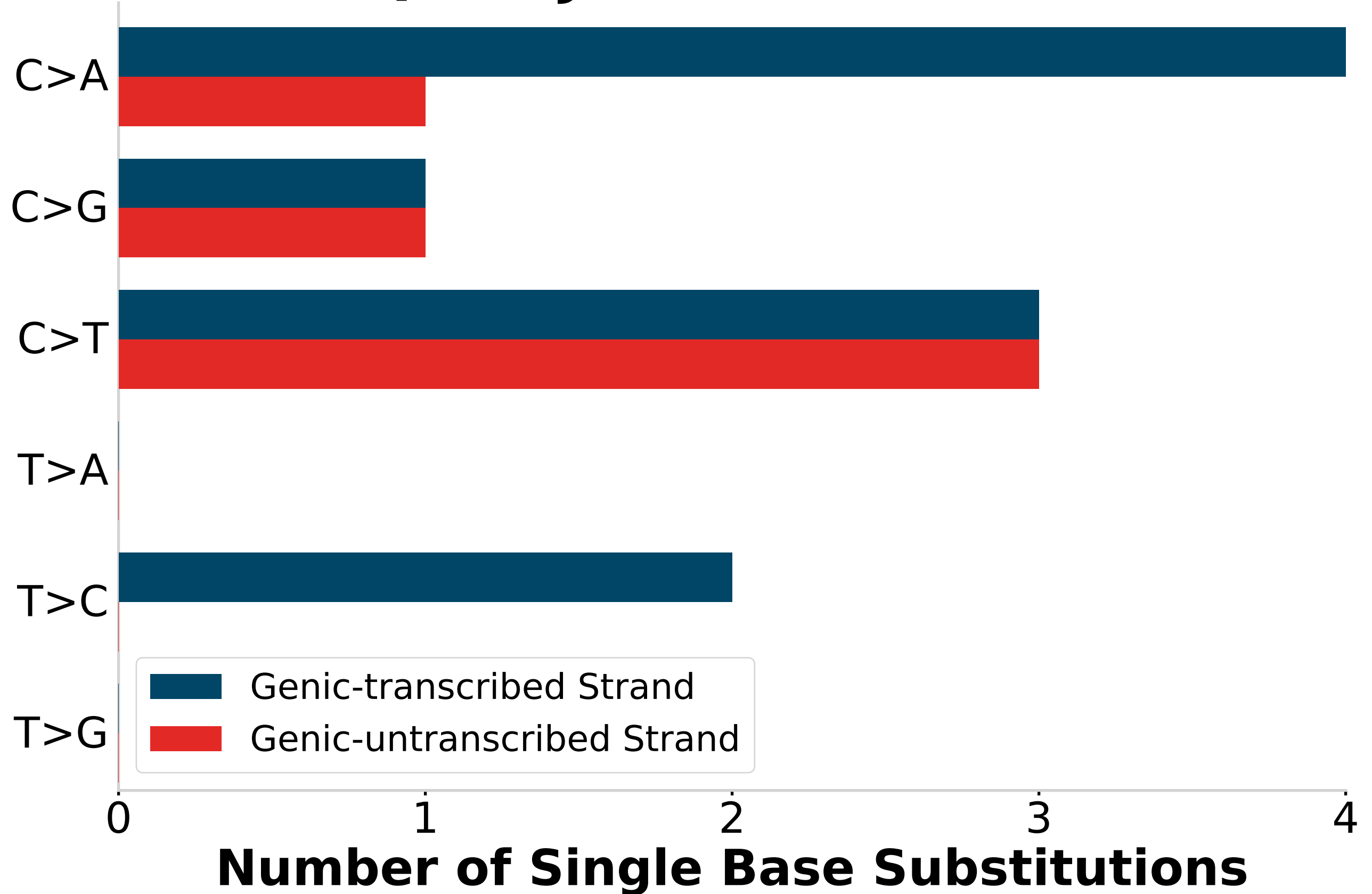
TCGA-AO-A1KT-01A-11D-A13L-09: 4 transco



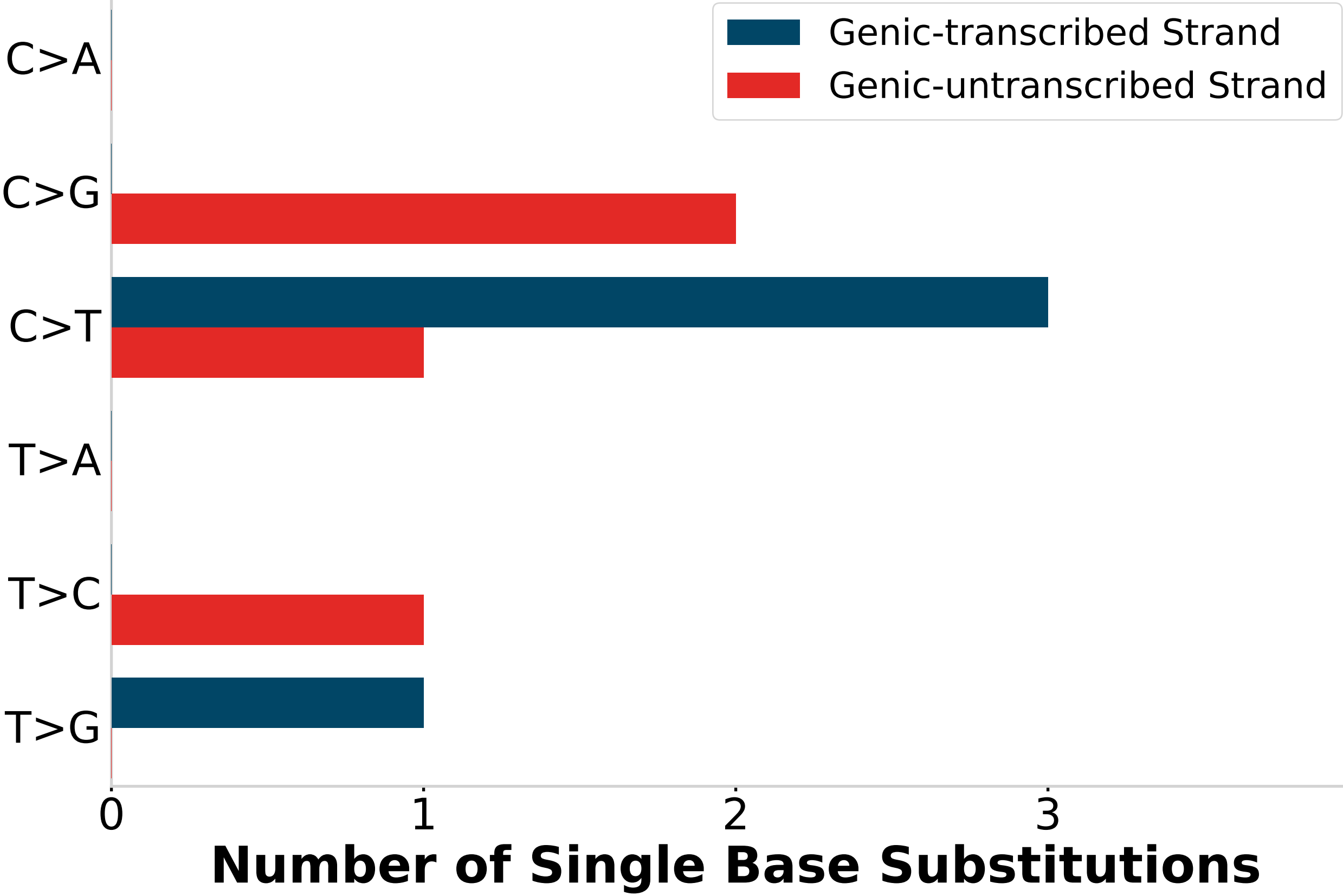
TCGA-AQ-A04H-01B-11D-A10M-09: 13 tran



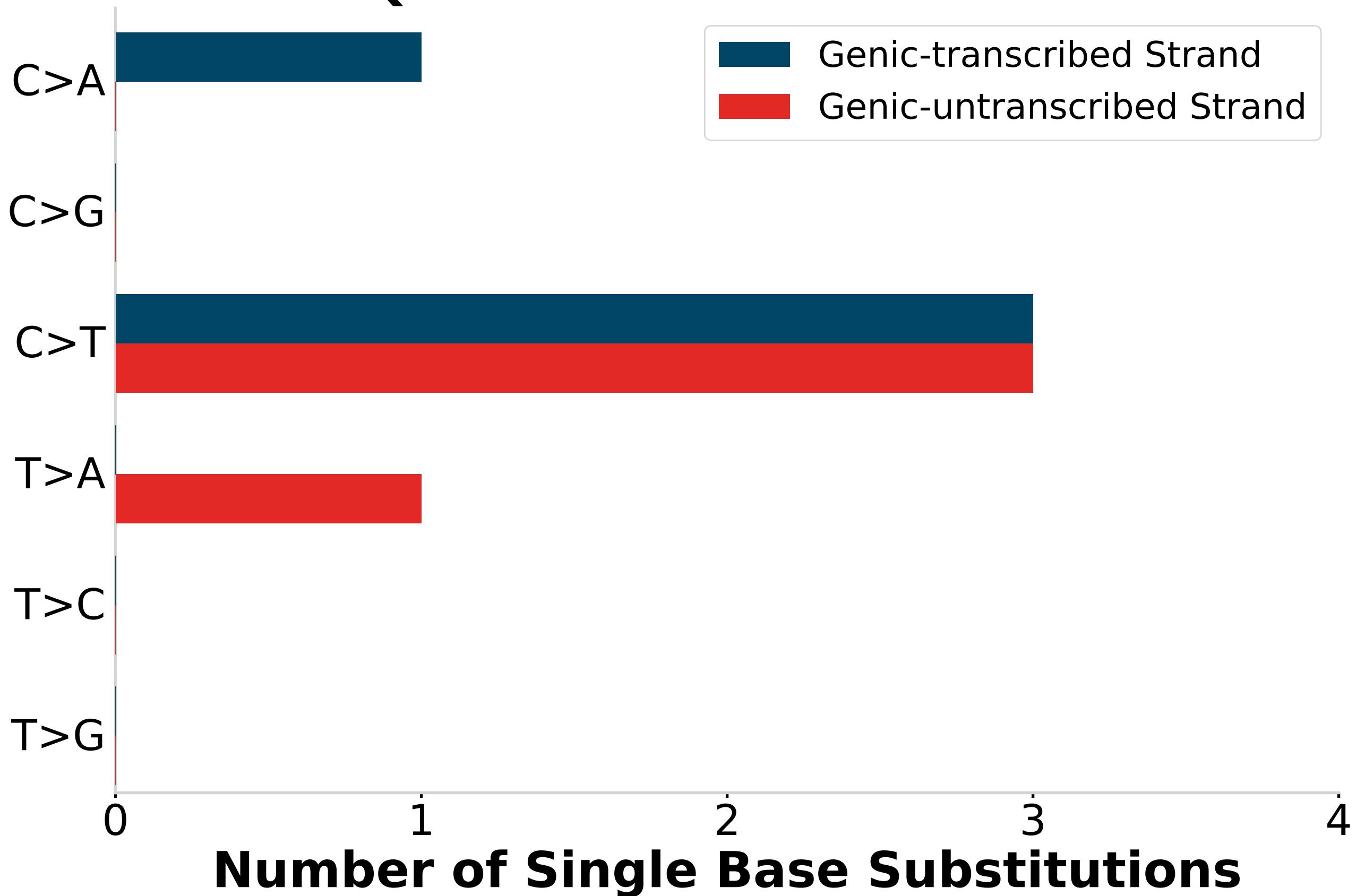
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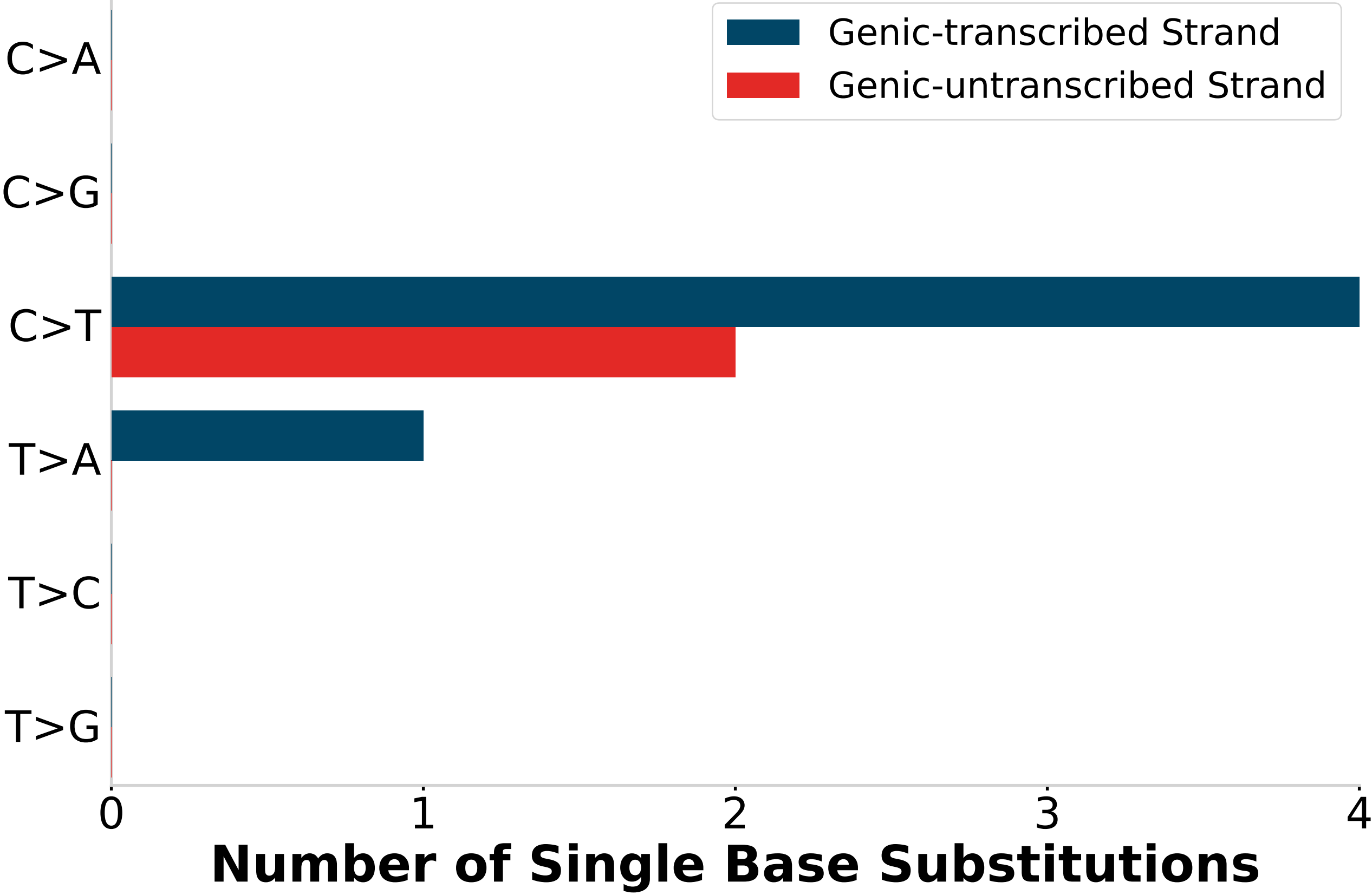
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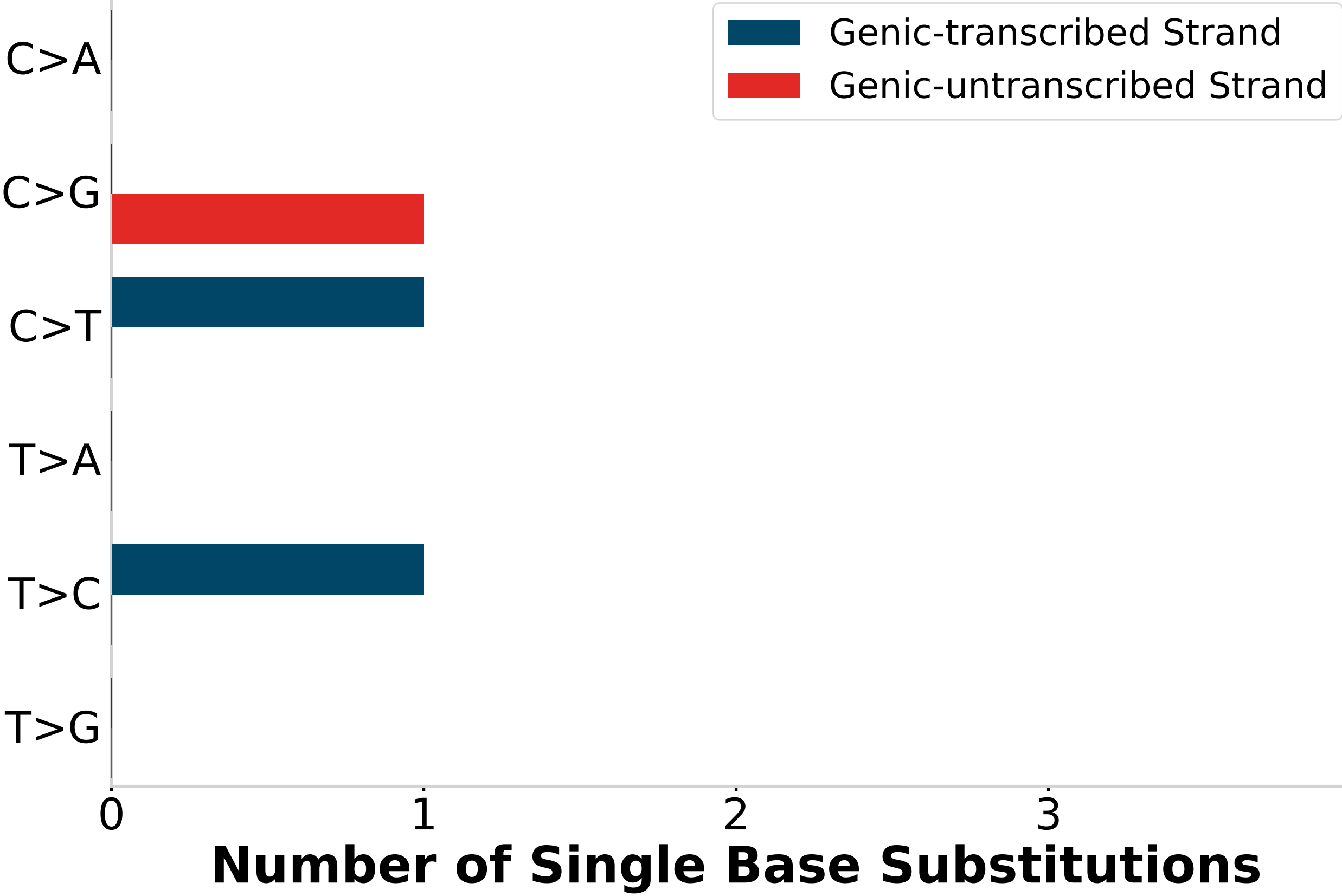
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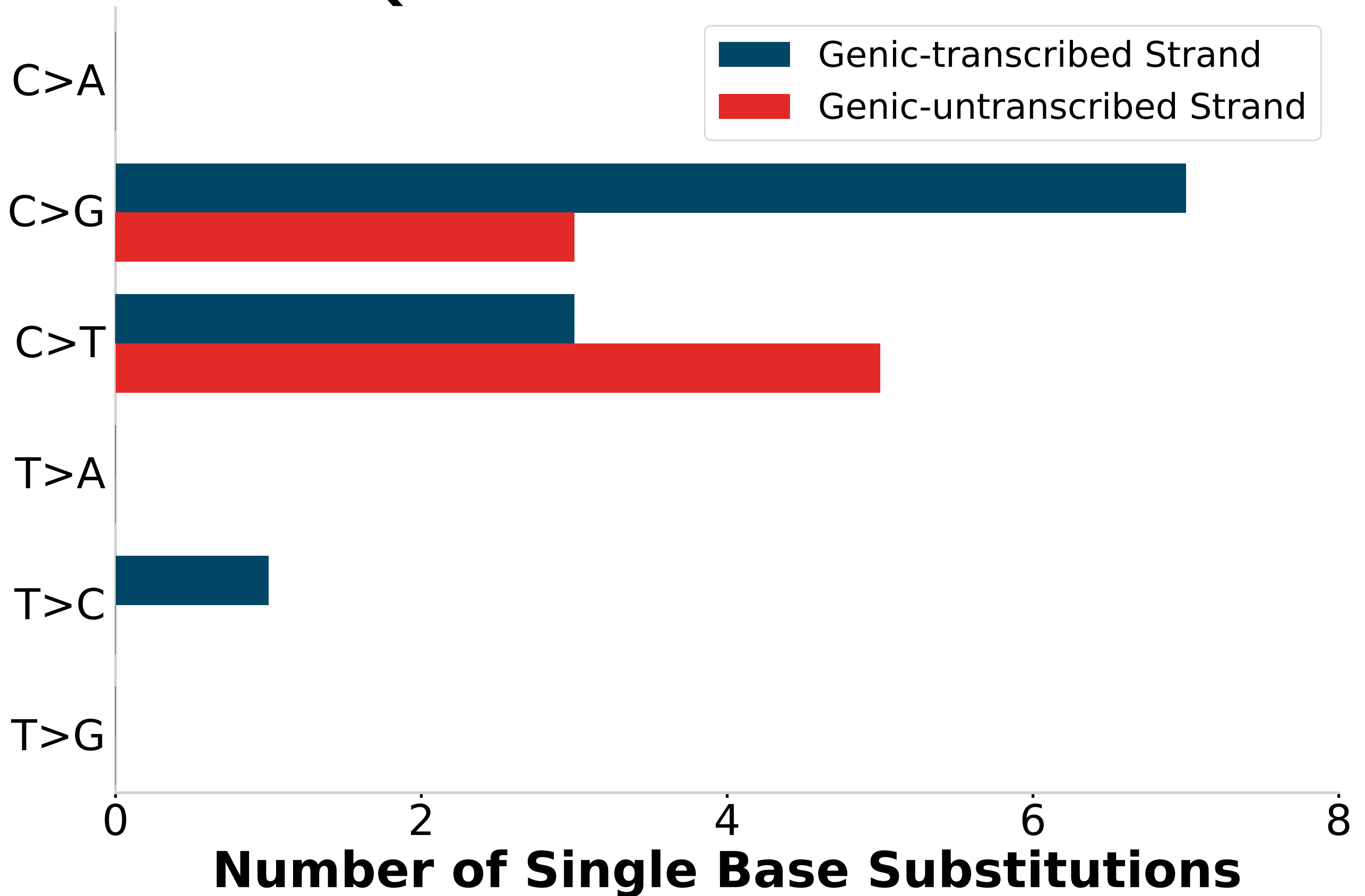
TCGA-AQ-A1H3-01A-31D-A13L-09: 7 trans



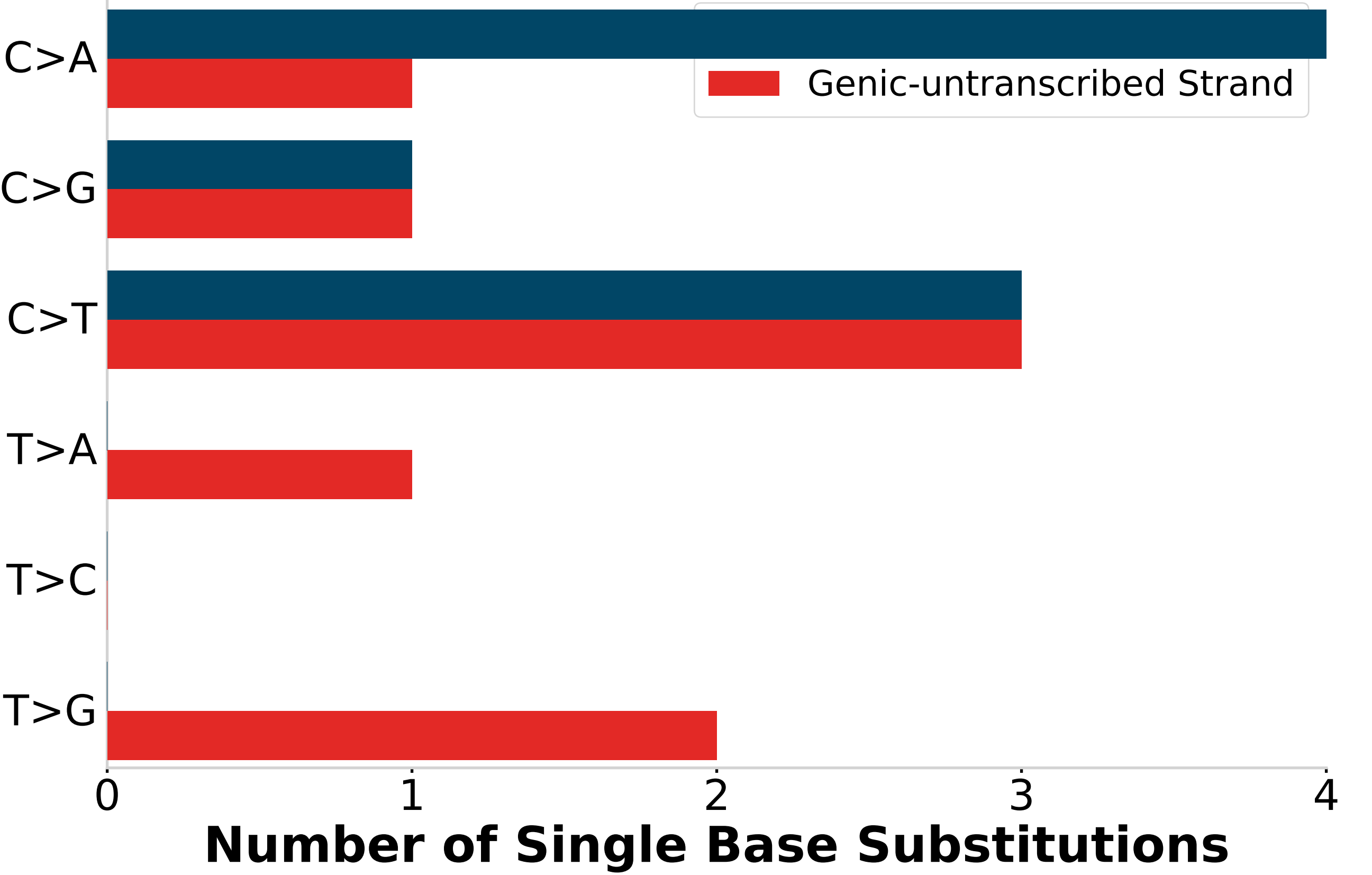
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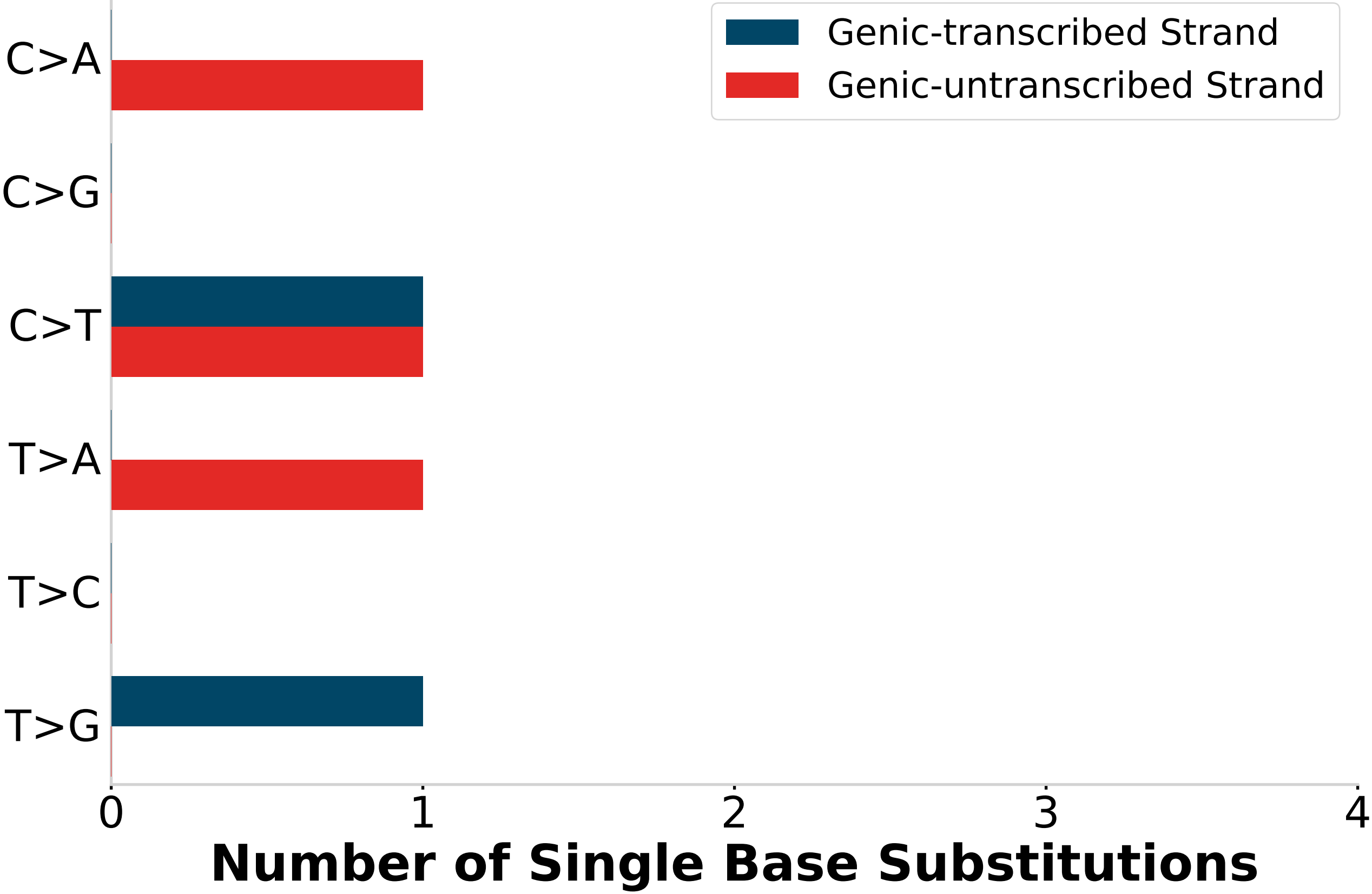
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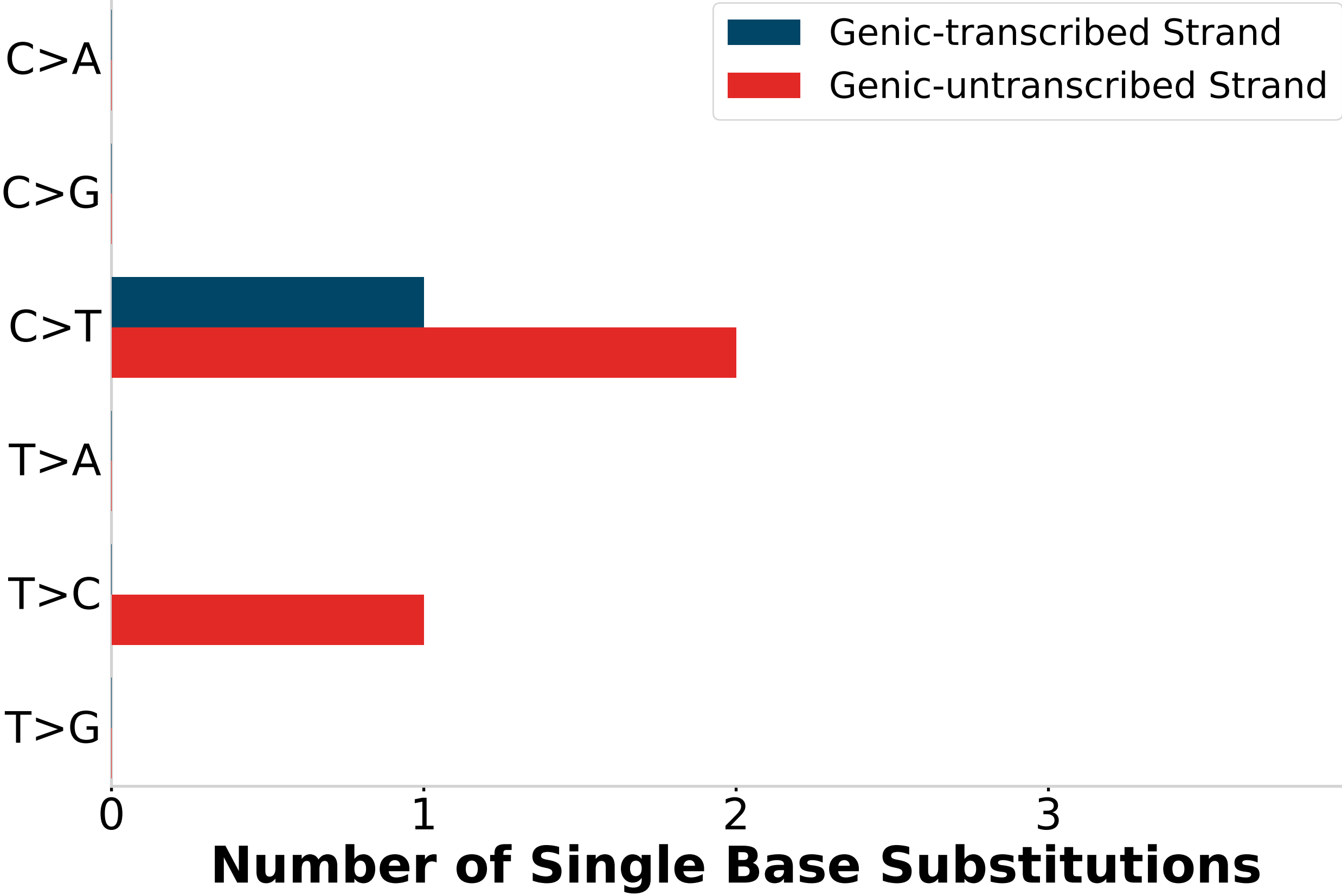
TCGA-AR-A0TP-01A-11D-A099-09: 16 trans



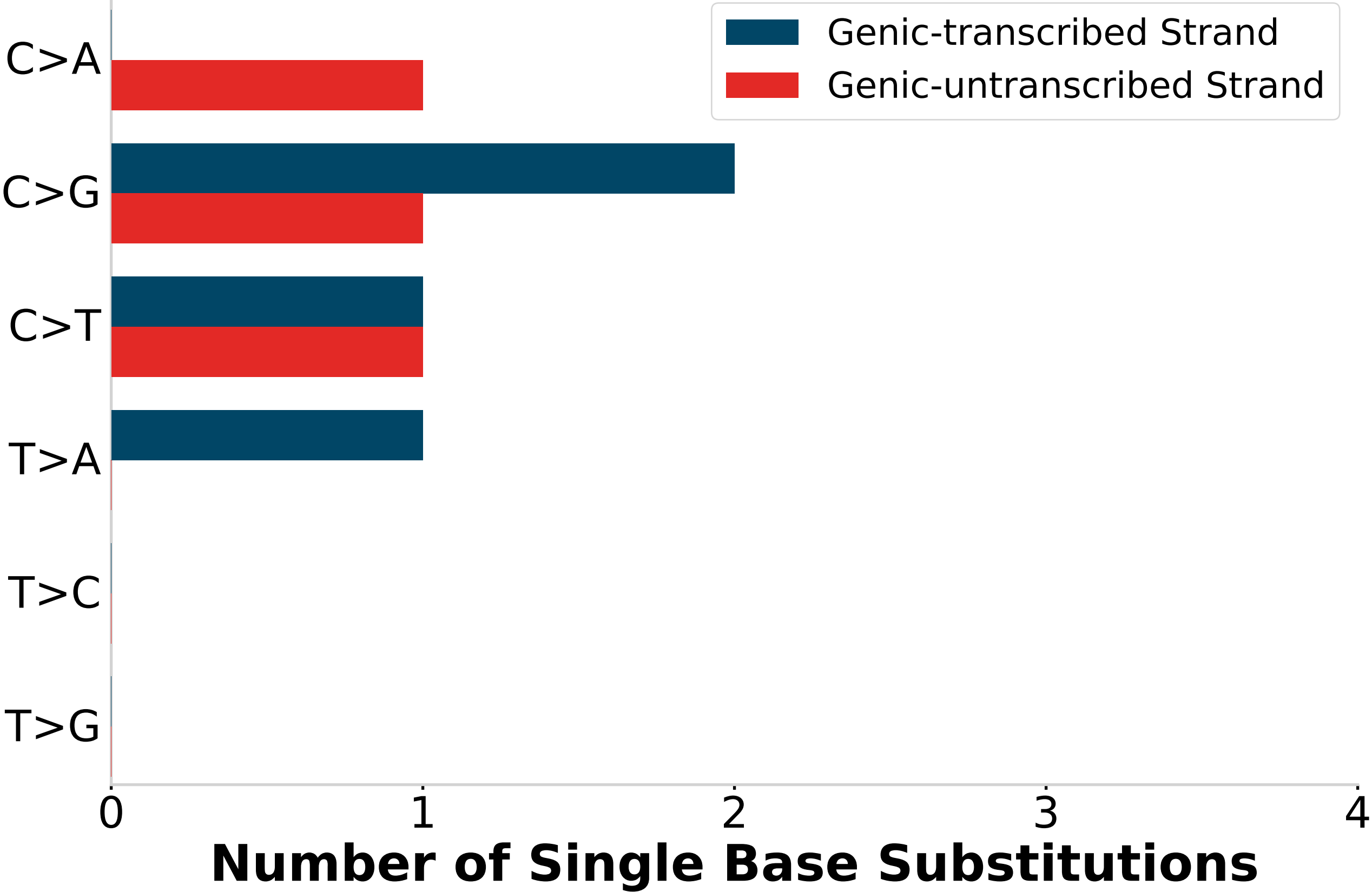
TCGA-AR-A0TQ-01A-11D-A099-09: 5 trans



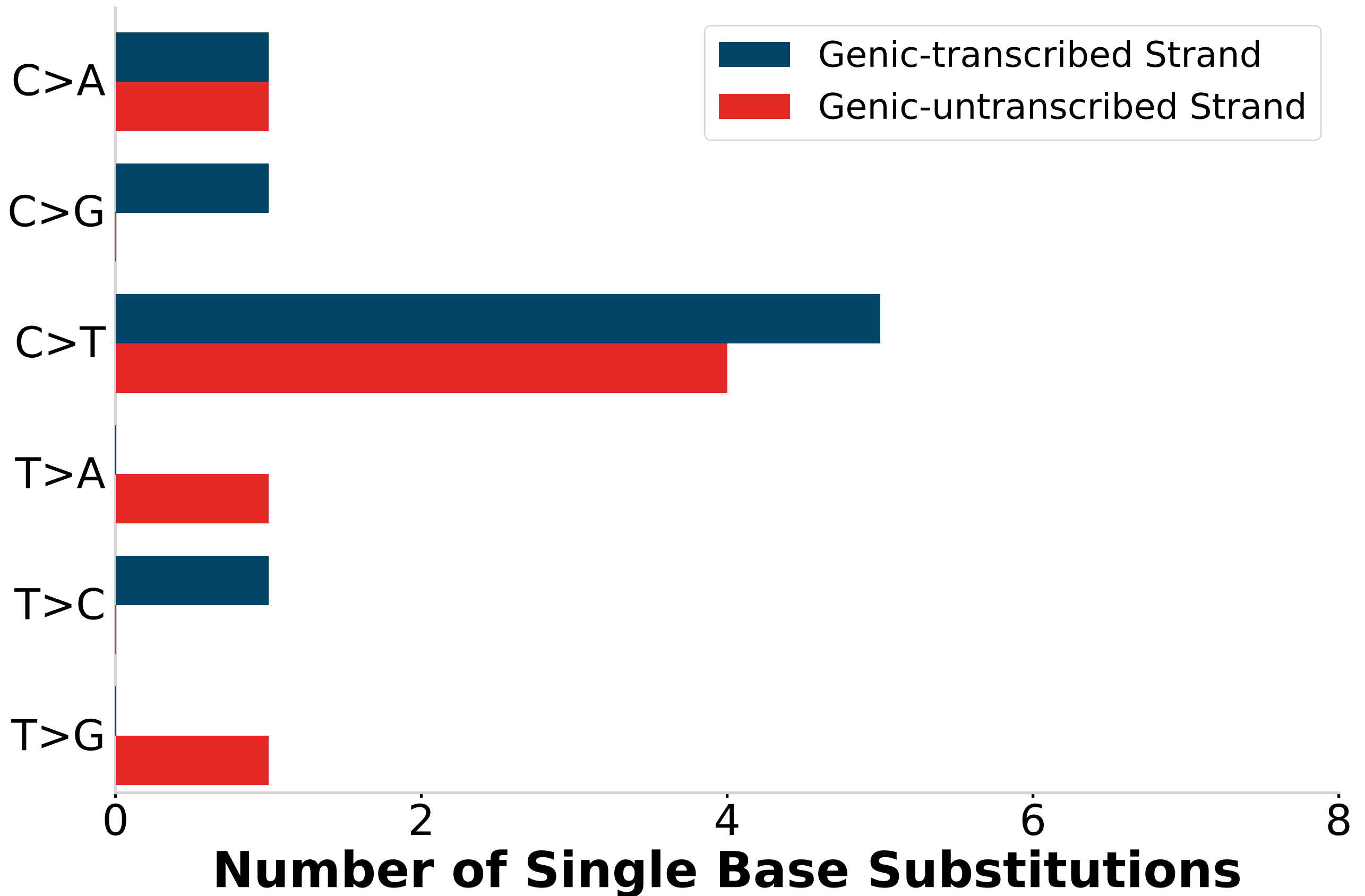
TCGA-AR-A0TR-01A-11D-A099-09: 4 trans



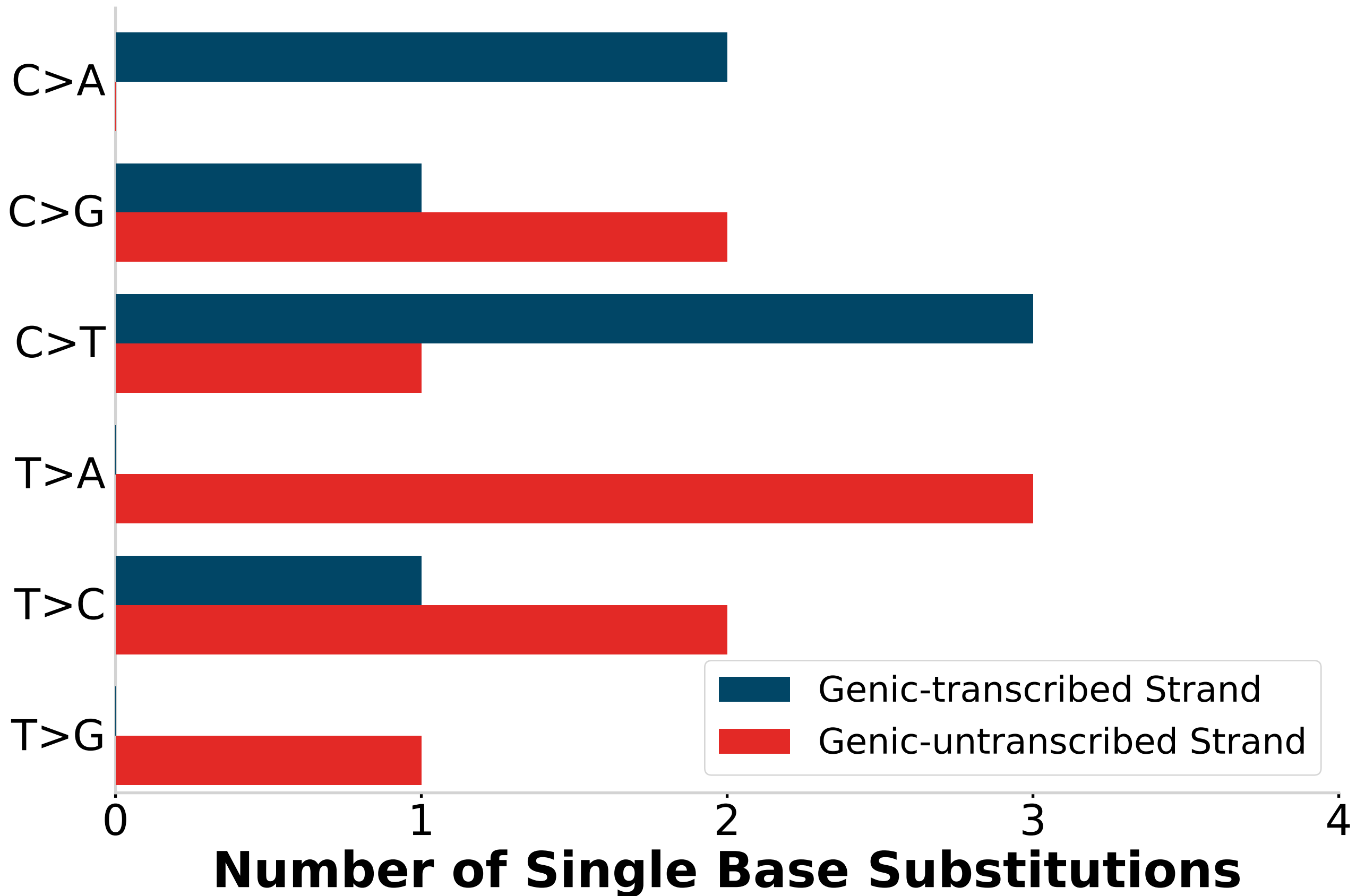
TCGA-AR-A0TS-01A-11D-A10Y-09: 7 transco



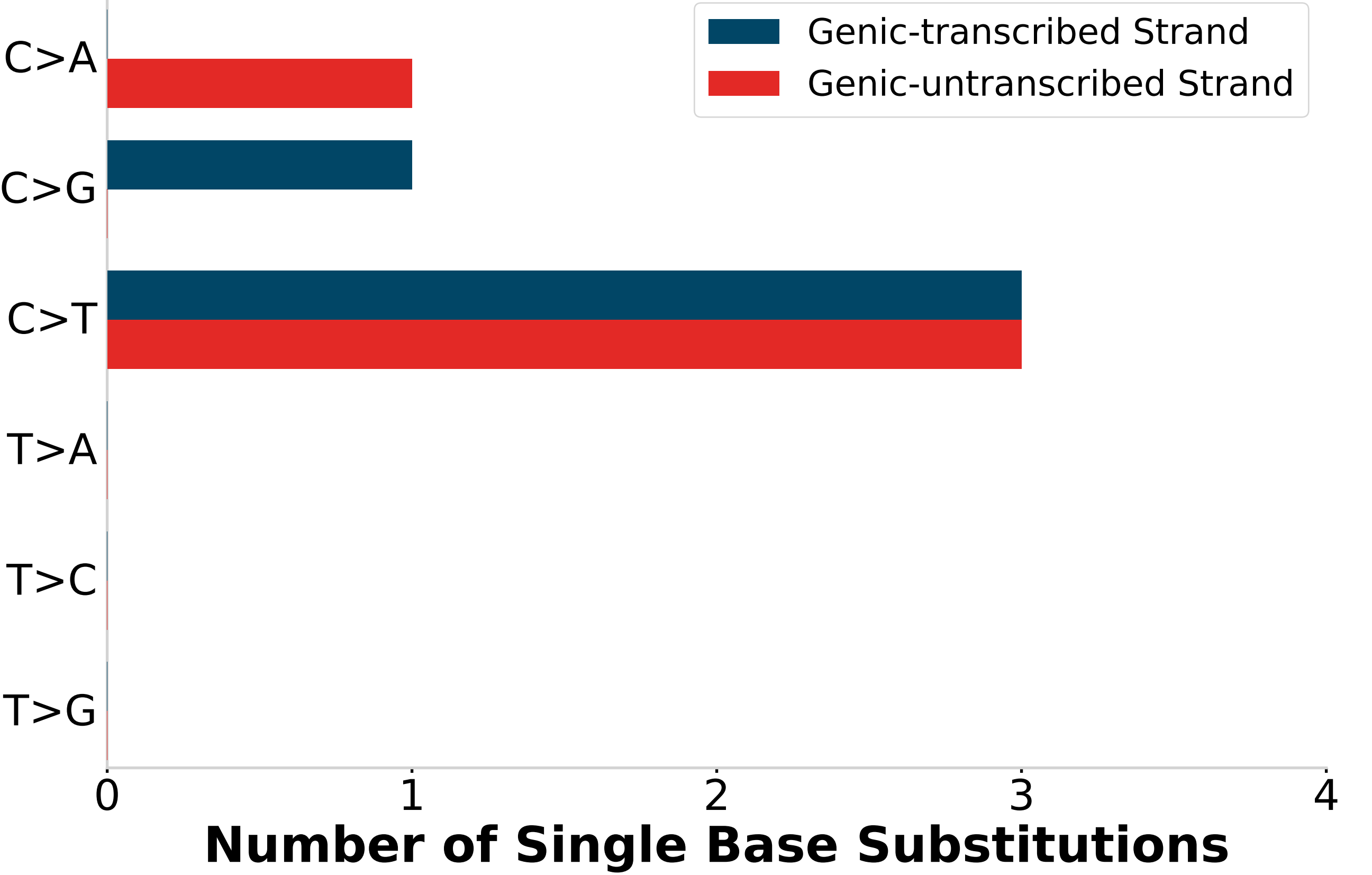
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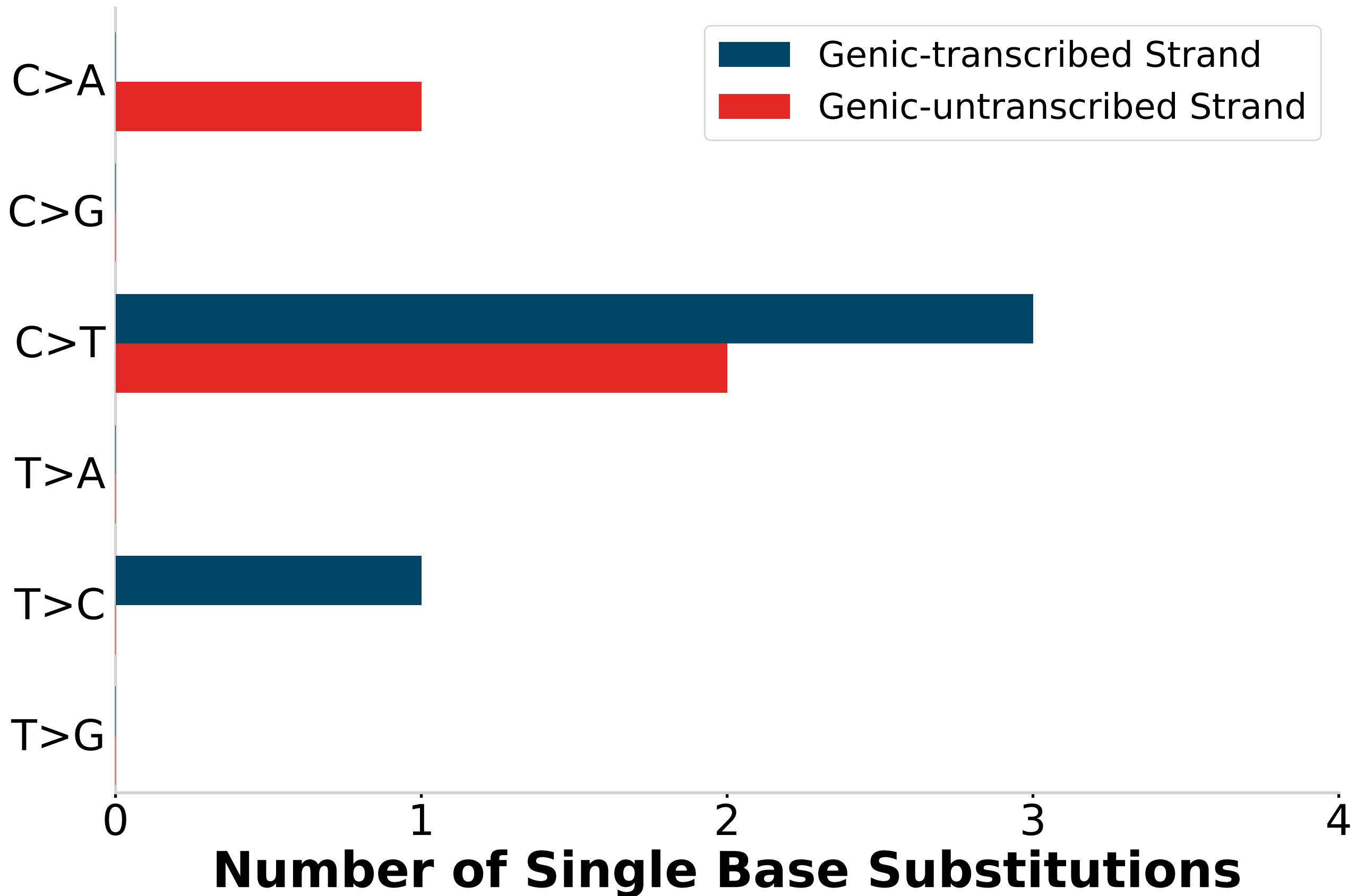
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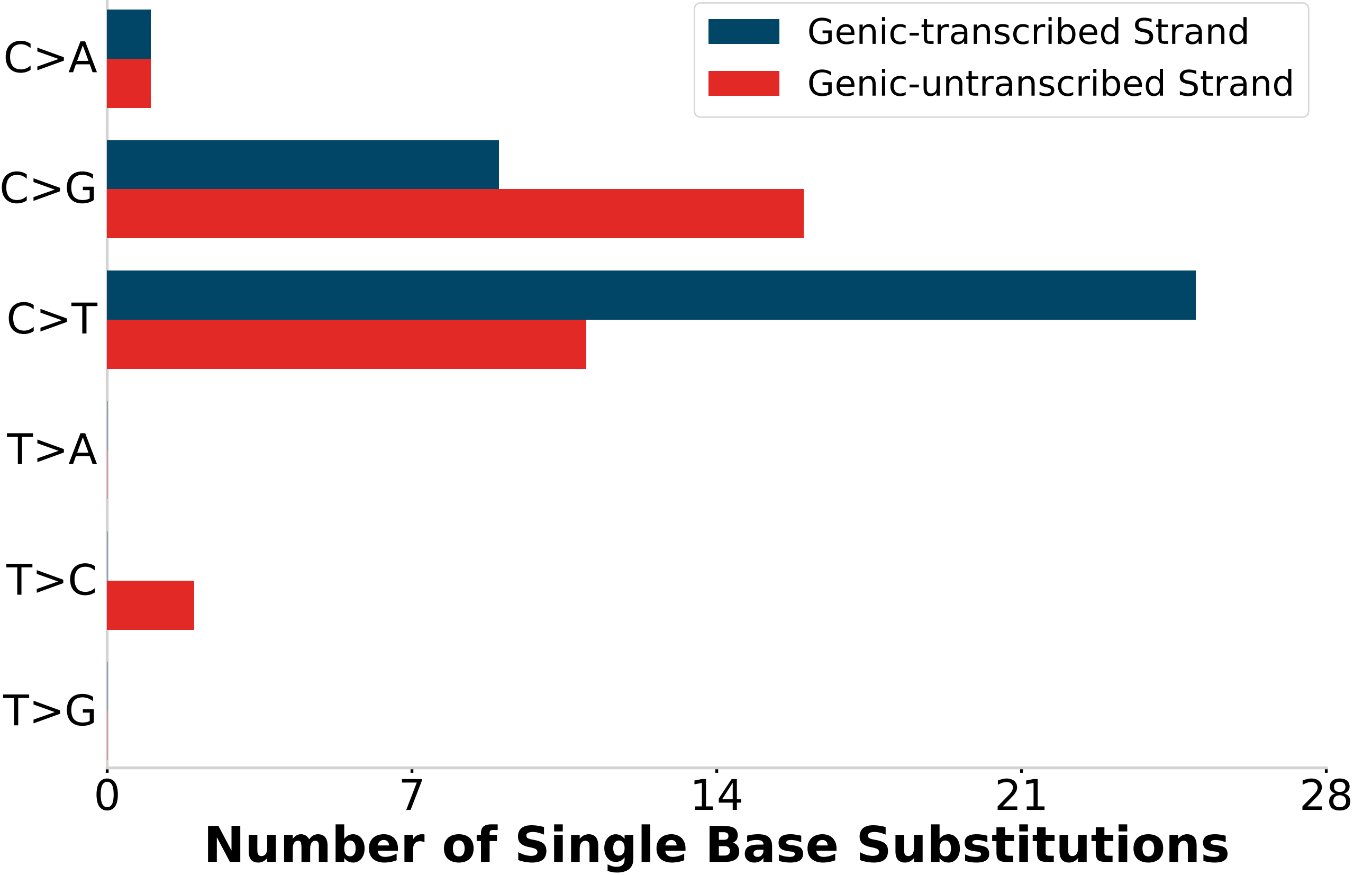
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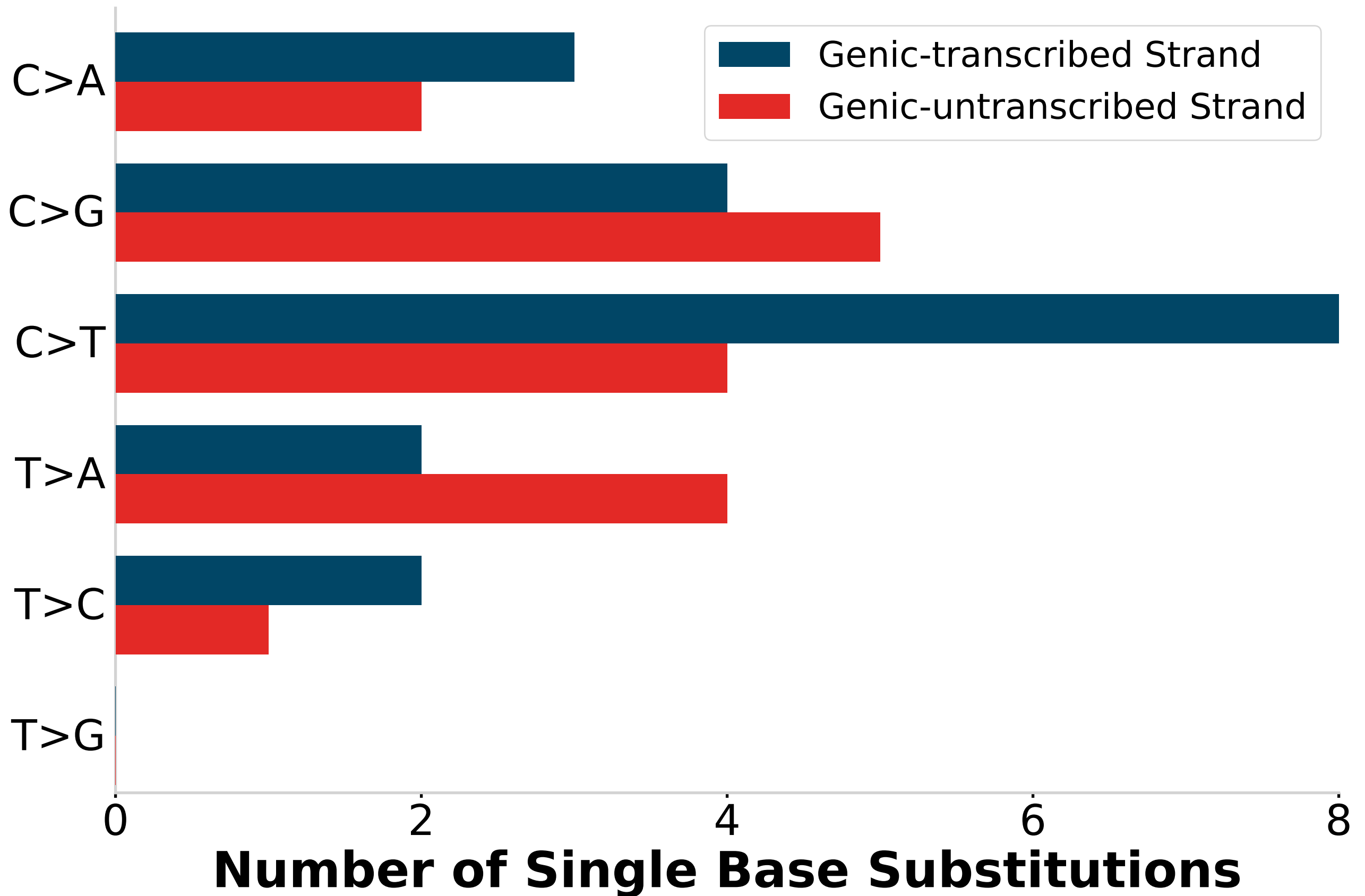
TCGA-AR-A0TW-01A-11D-A099-09: 7 trans



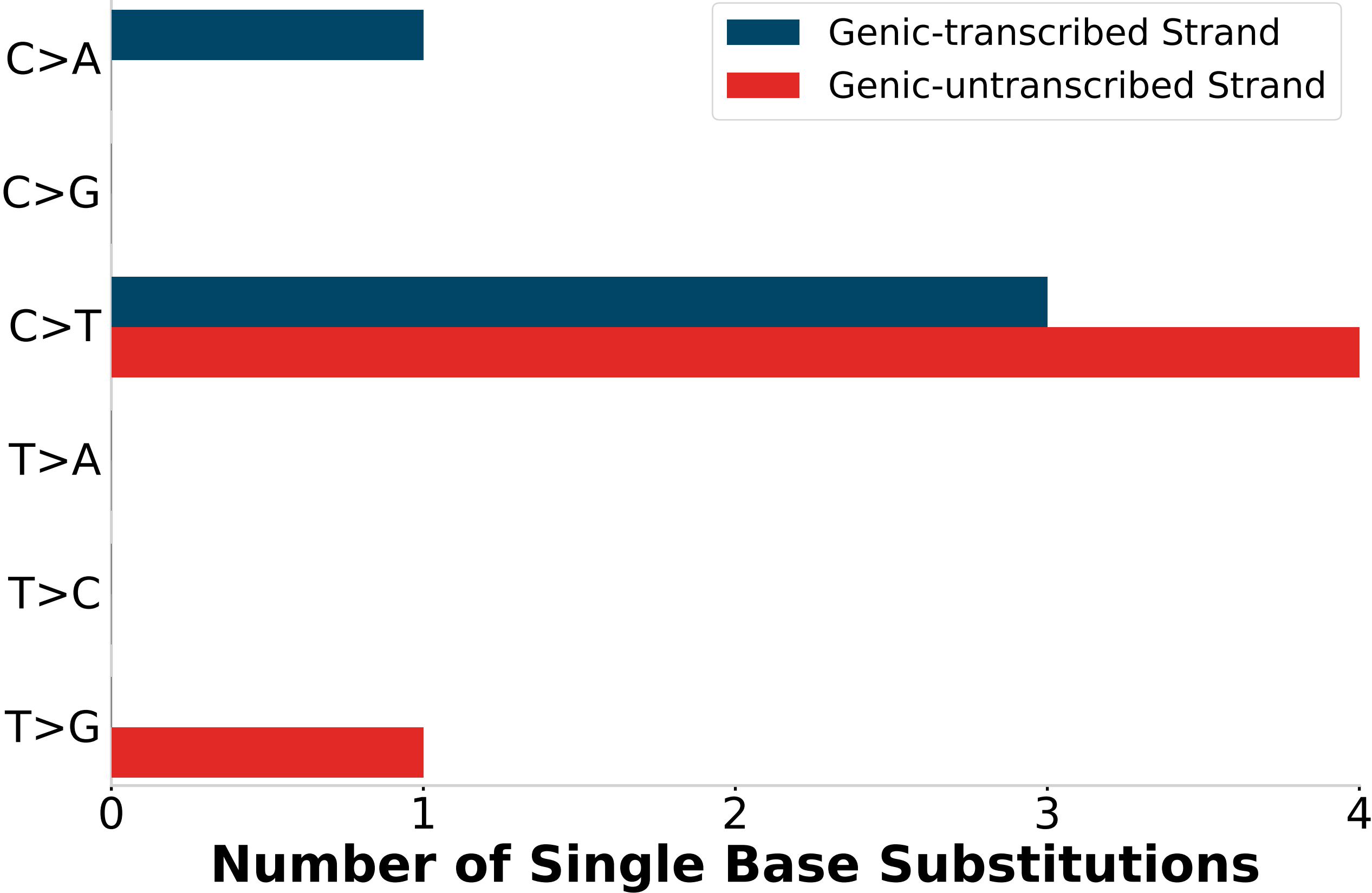
TCGA-AR-A0TX-01A-11D-A099-09: 65 trans



TCGA-AR-A0TY-01A-12W-A12T-09: 35 trans



TCGA-AR-A0TZ-01A-12D-A099-09: 9 transcribed



TCGA-AR-A0U0-01A-11D-A10G-09: 16 tran



C>A

C>G

C>T

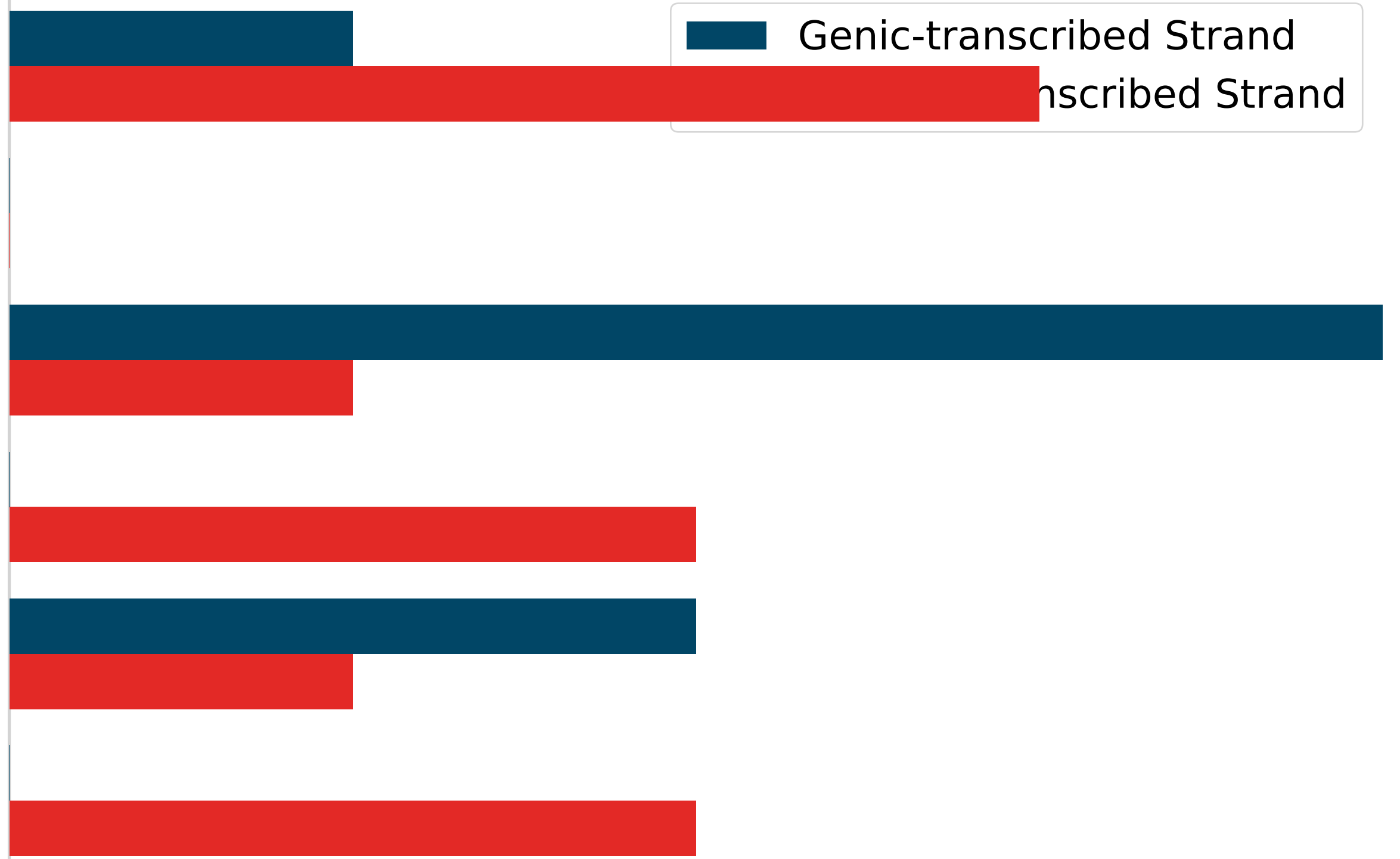
T>A

T>C

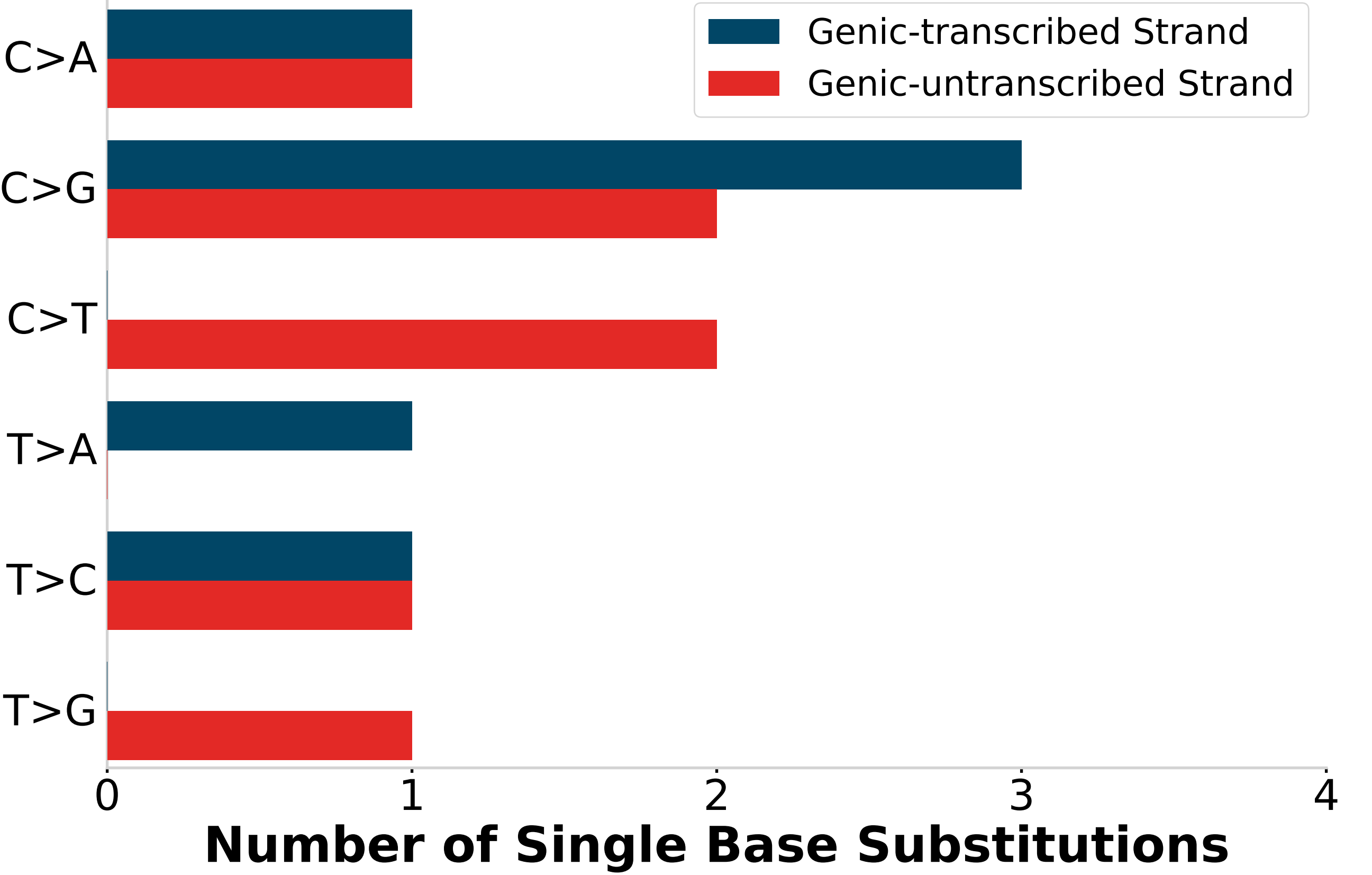
T>G

0 1 2 3 4

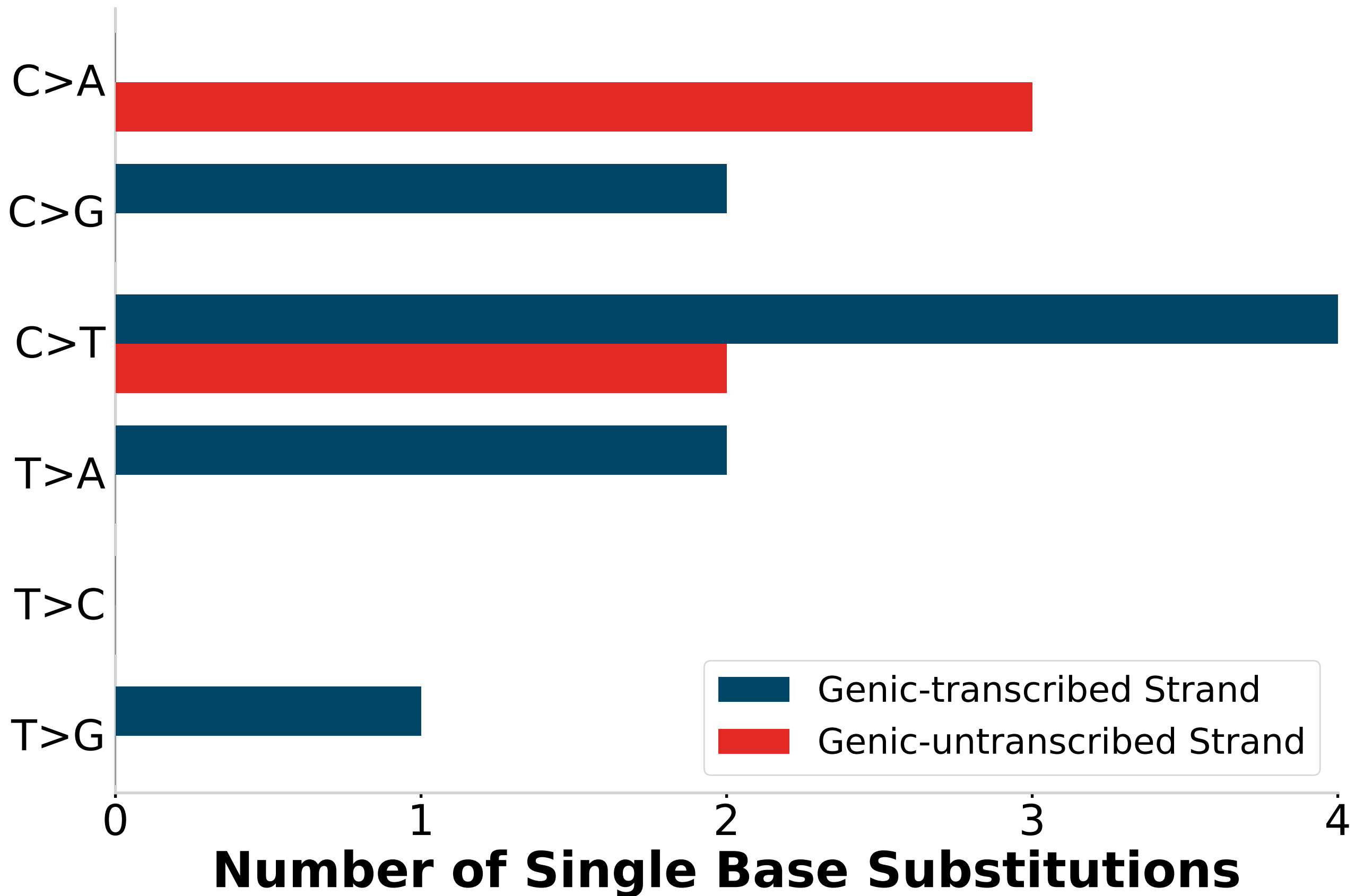
Number of Single Base Substitutions



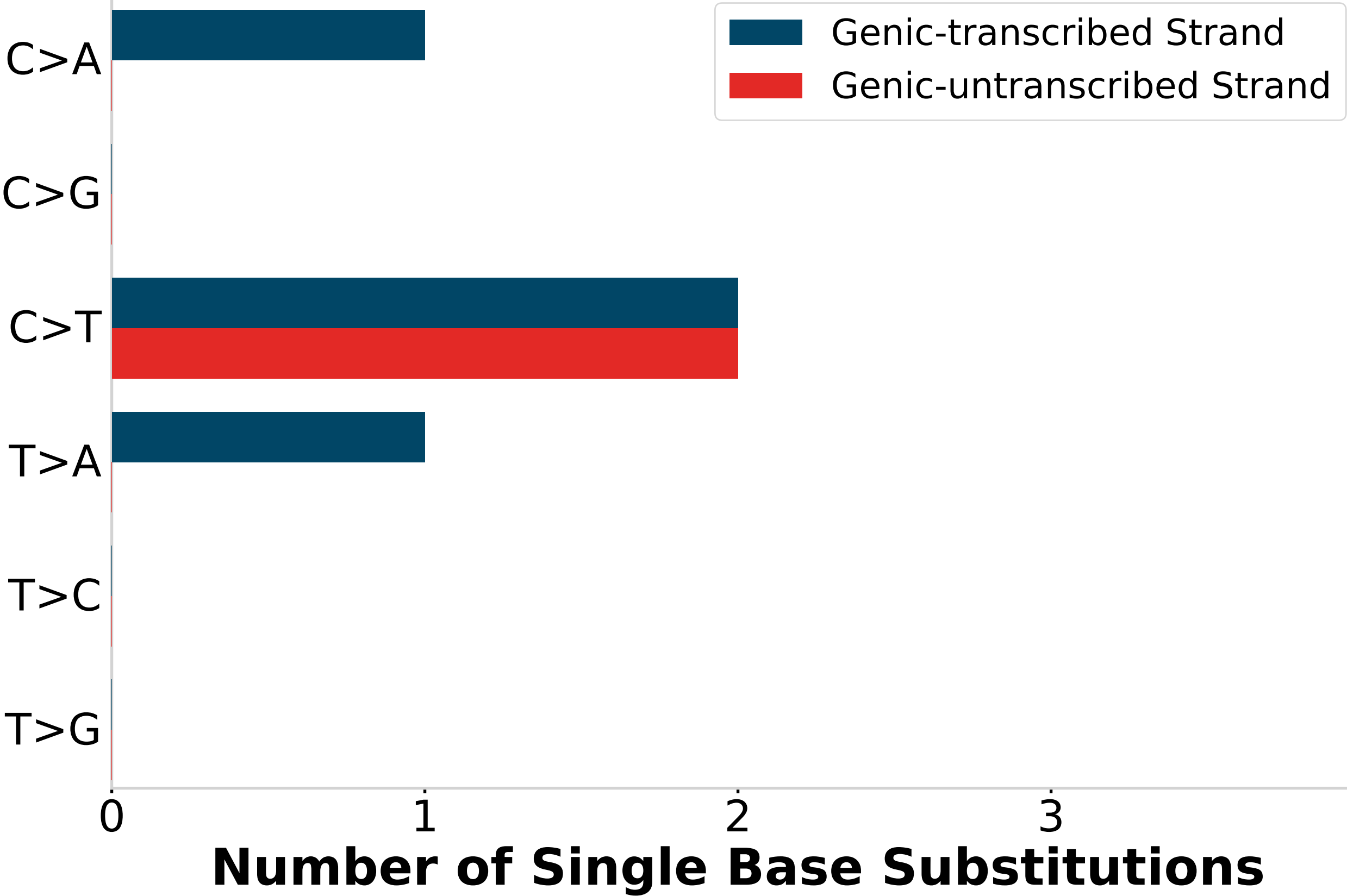
TCGA-AR-A0U1-01A-11D-A10Y-09: 13 trans



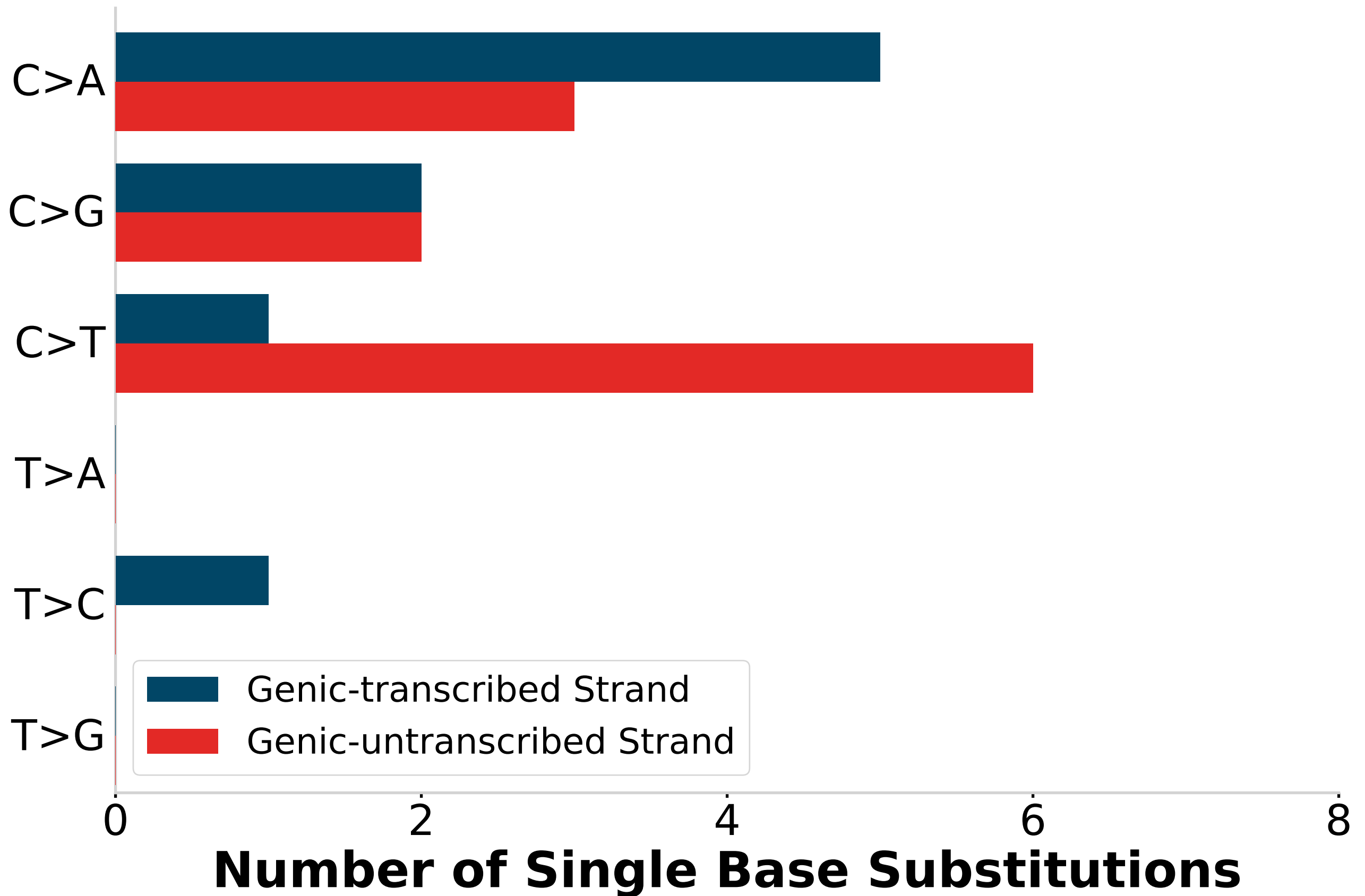
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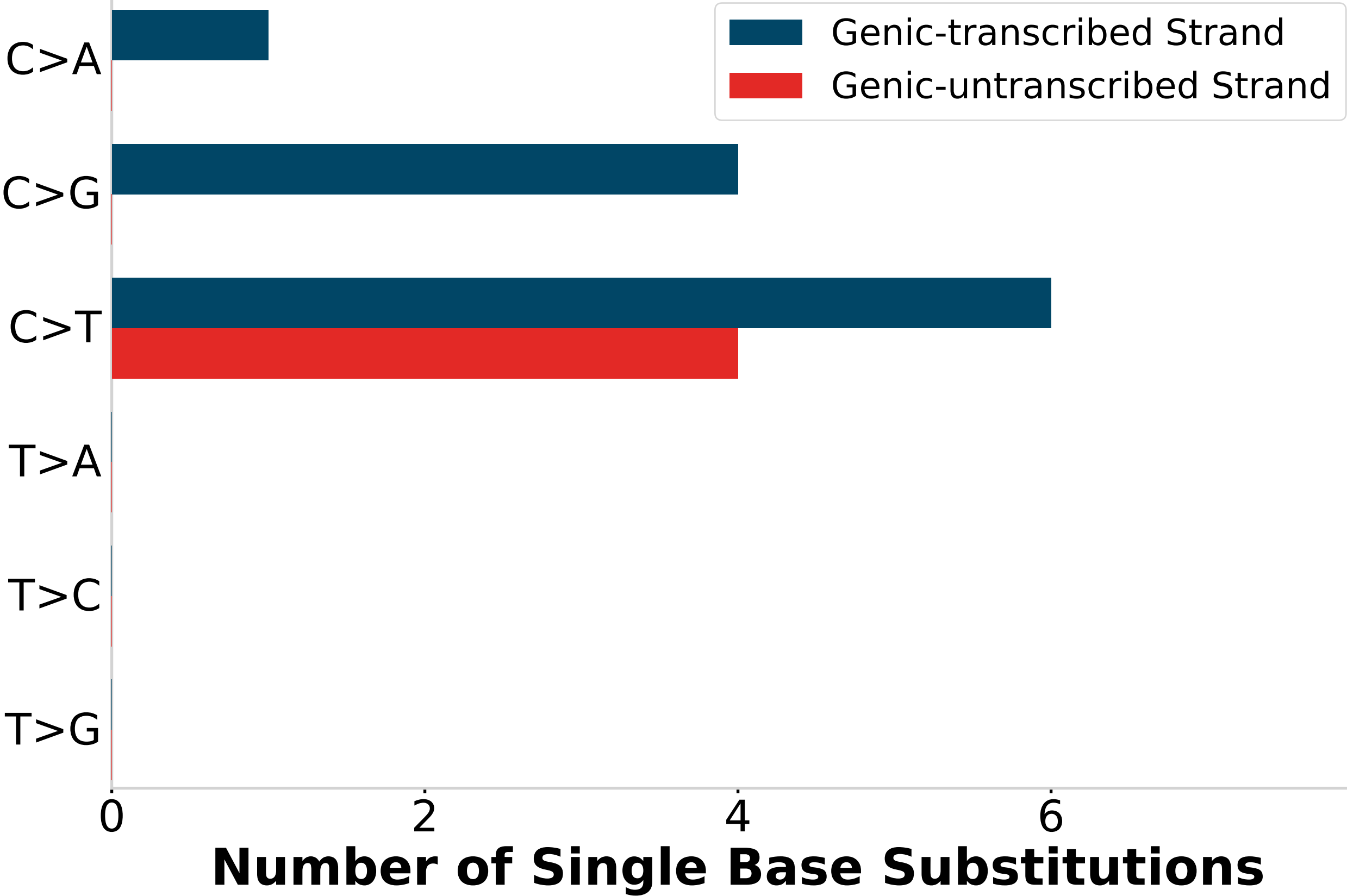
TCGA-AR-A0U3-01A-11D-A10G-09: 6 trans



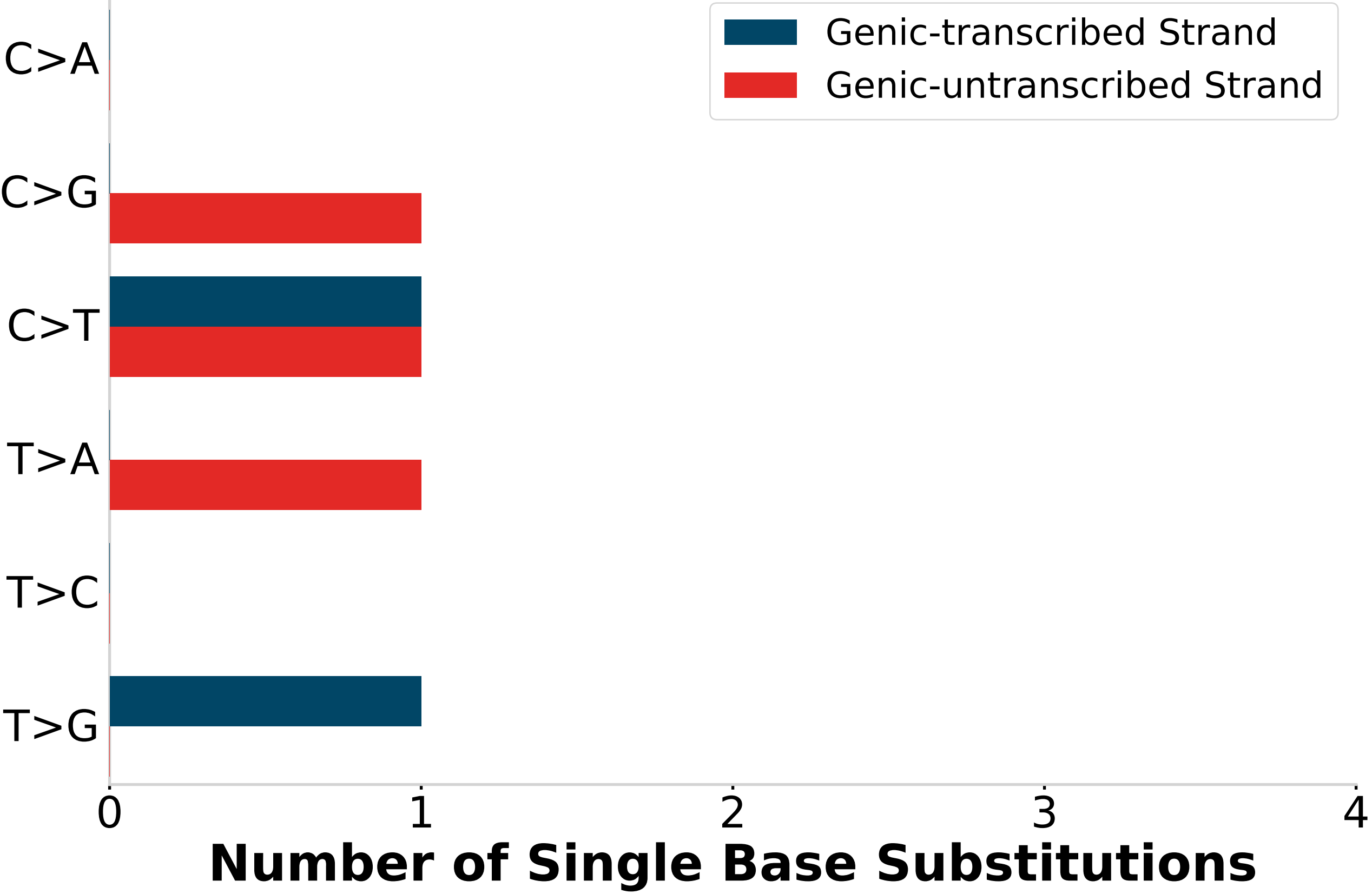
TCGA-AR-A1AH-01A-11D-A12B-09: 20 tran



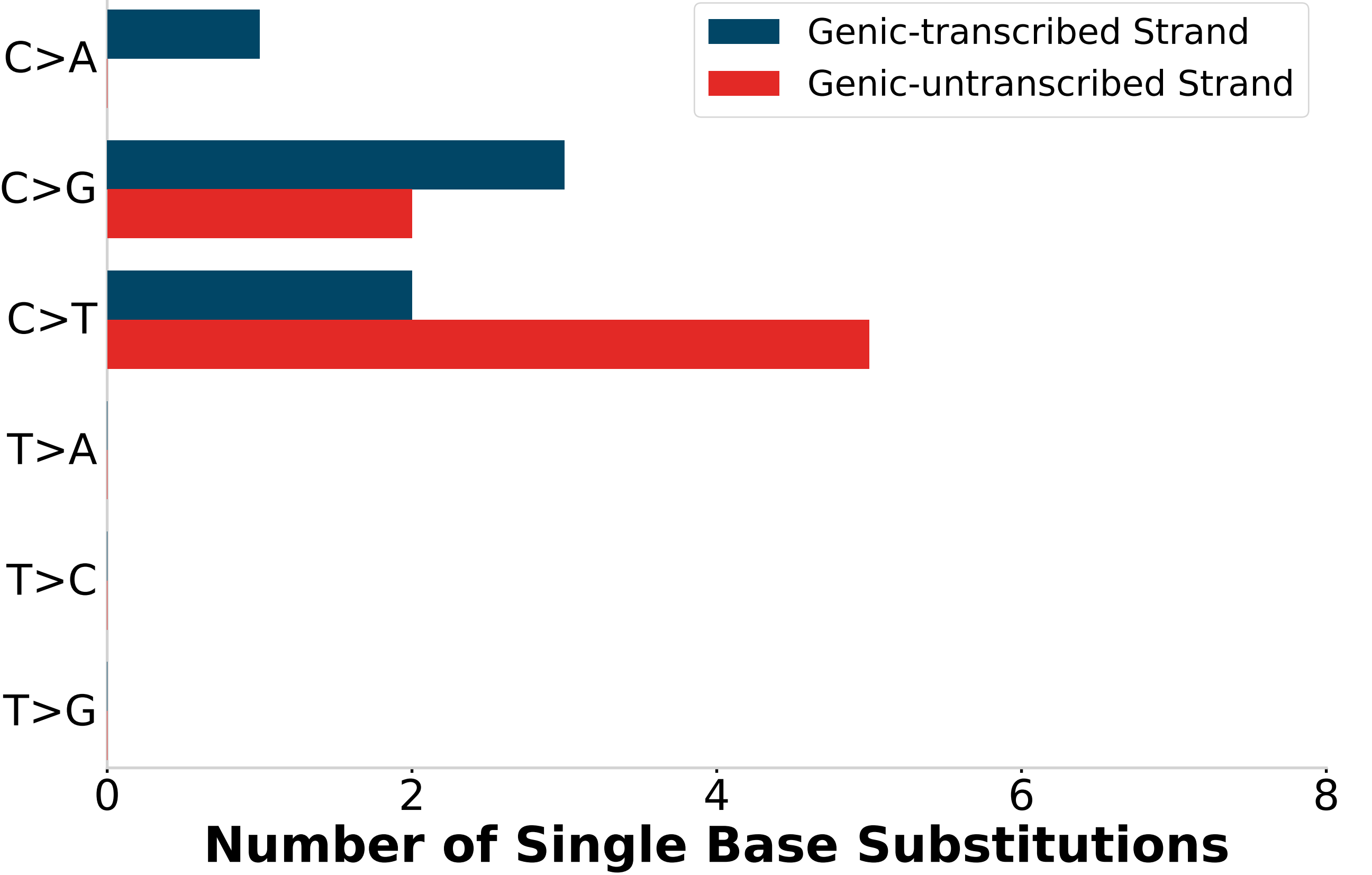
TCGA-AR-A1AI-01A-11D-A12Q-09: 15 trans



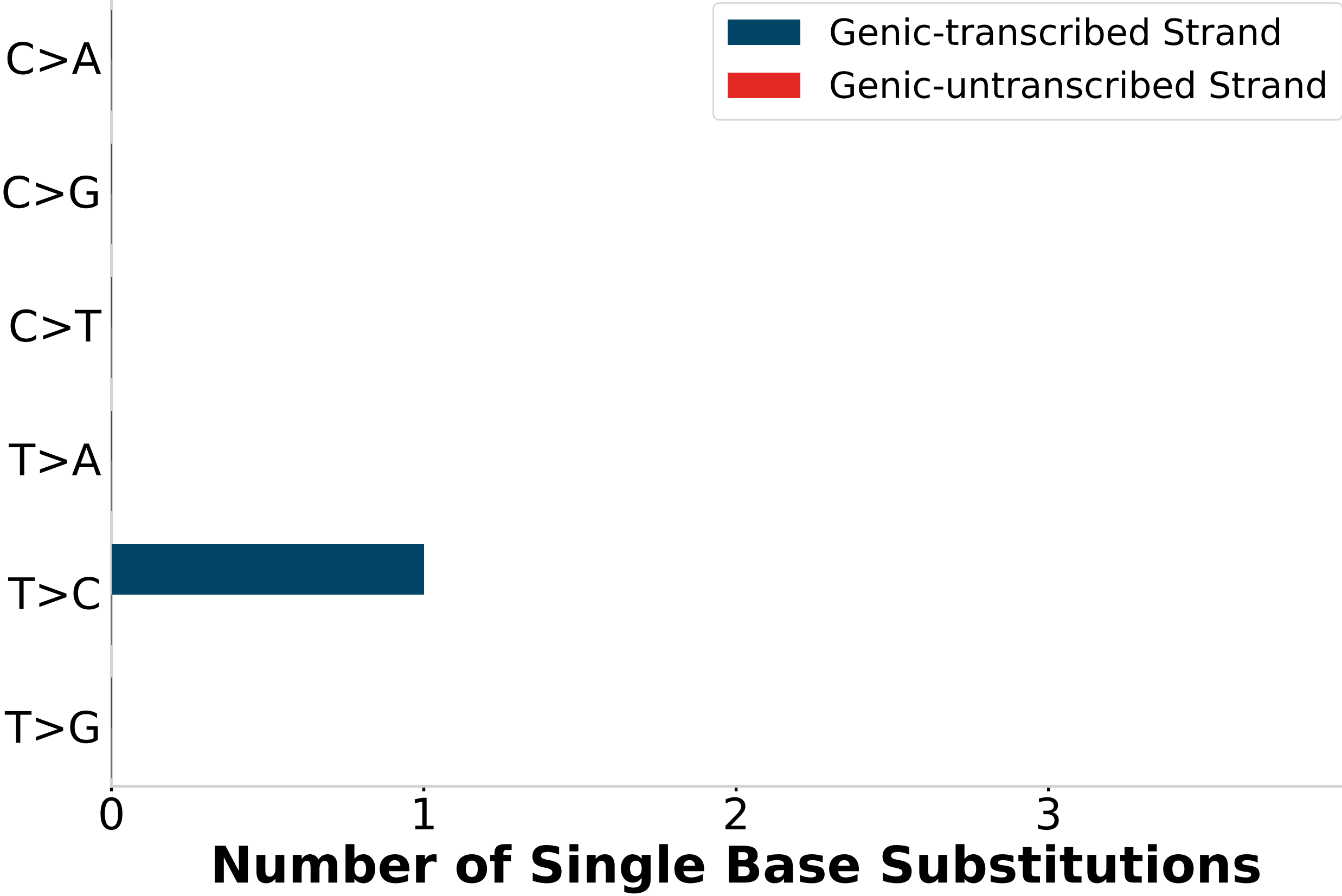
TCGA-AR-A1AJ-01A-21D-A12Q-09: 5 transco



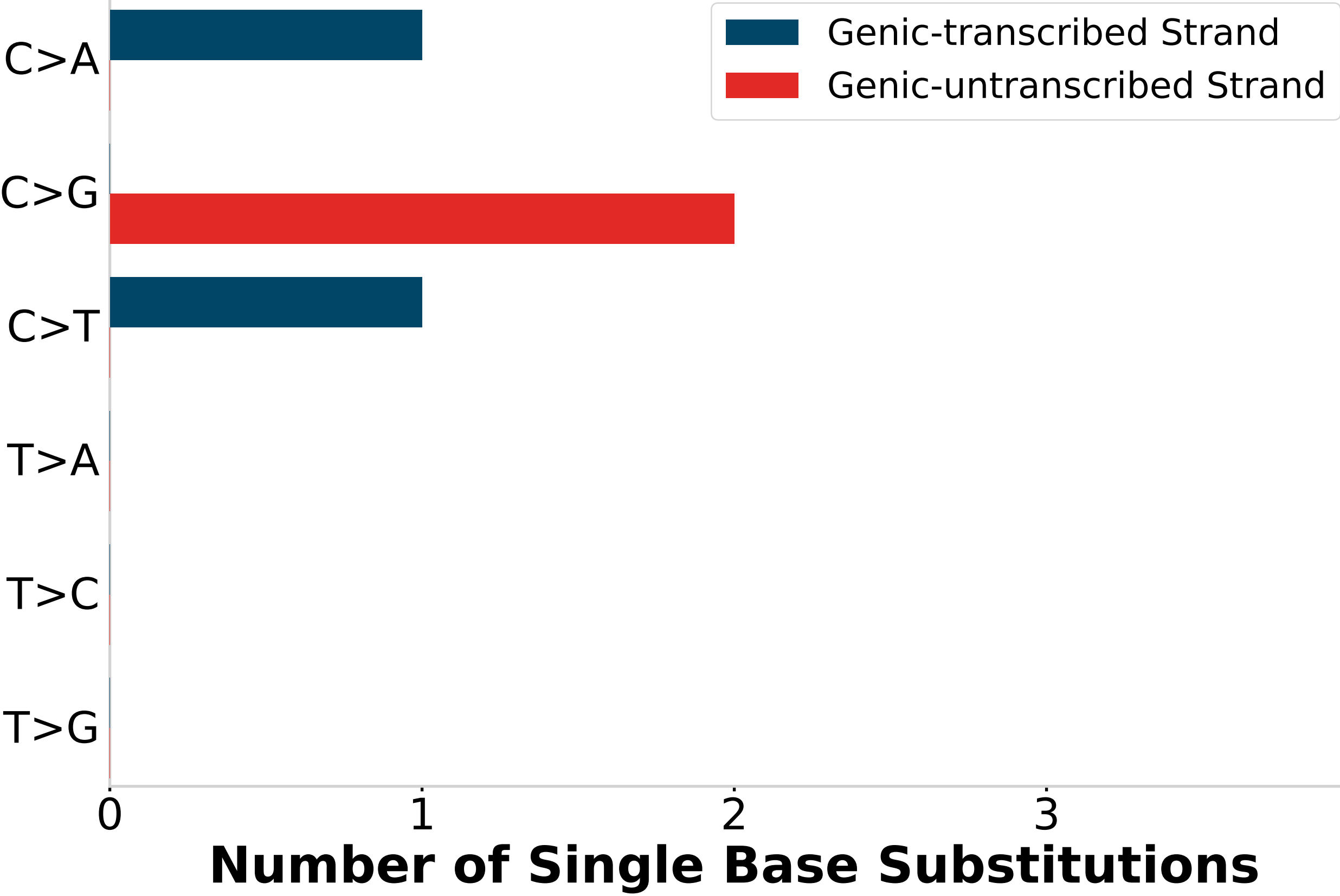
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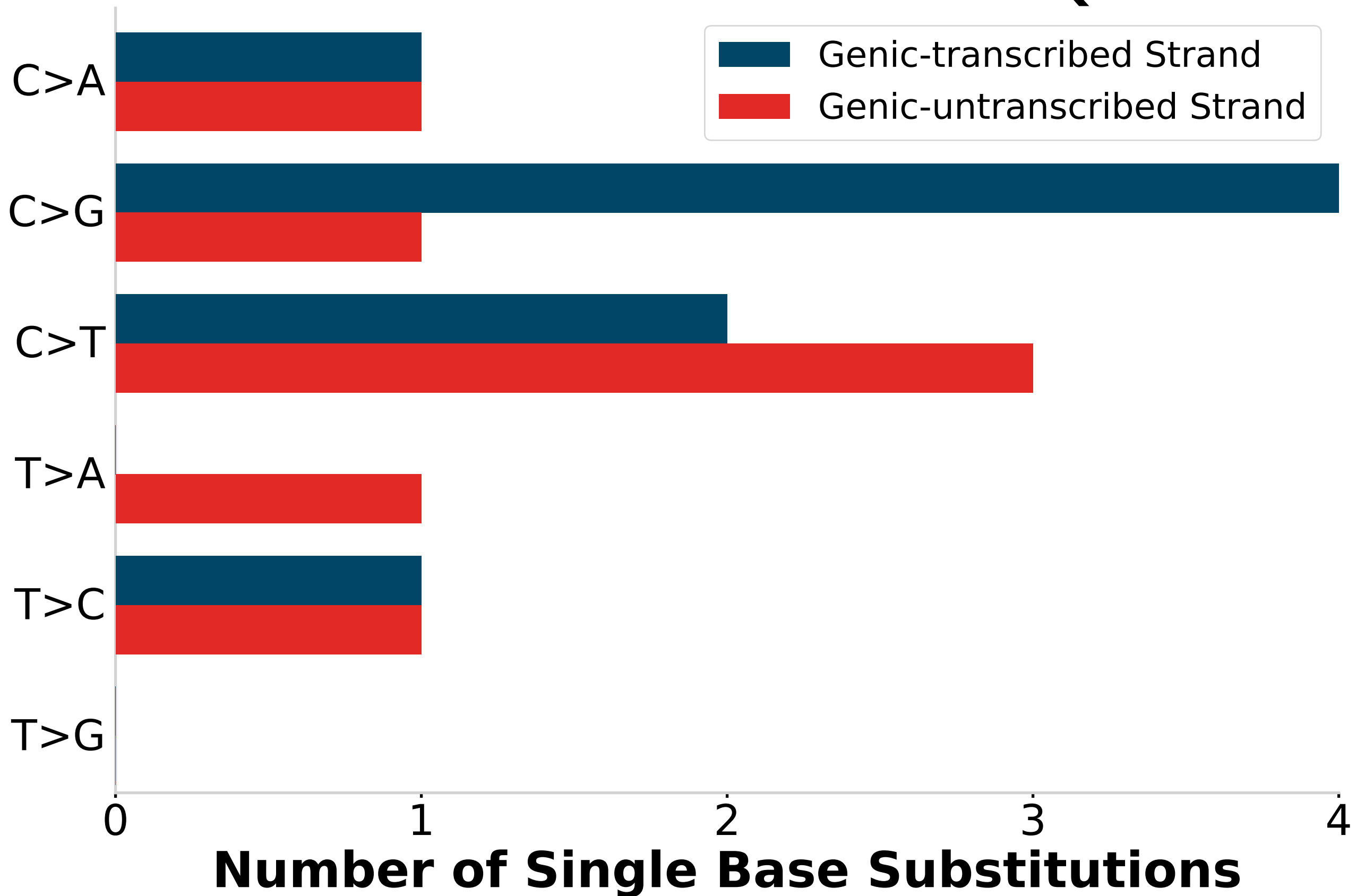
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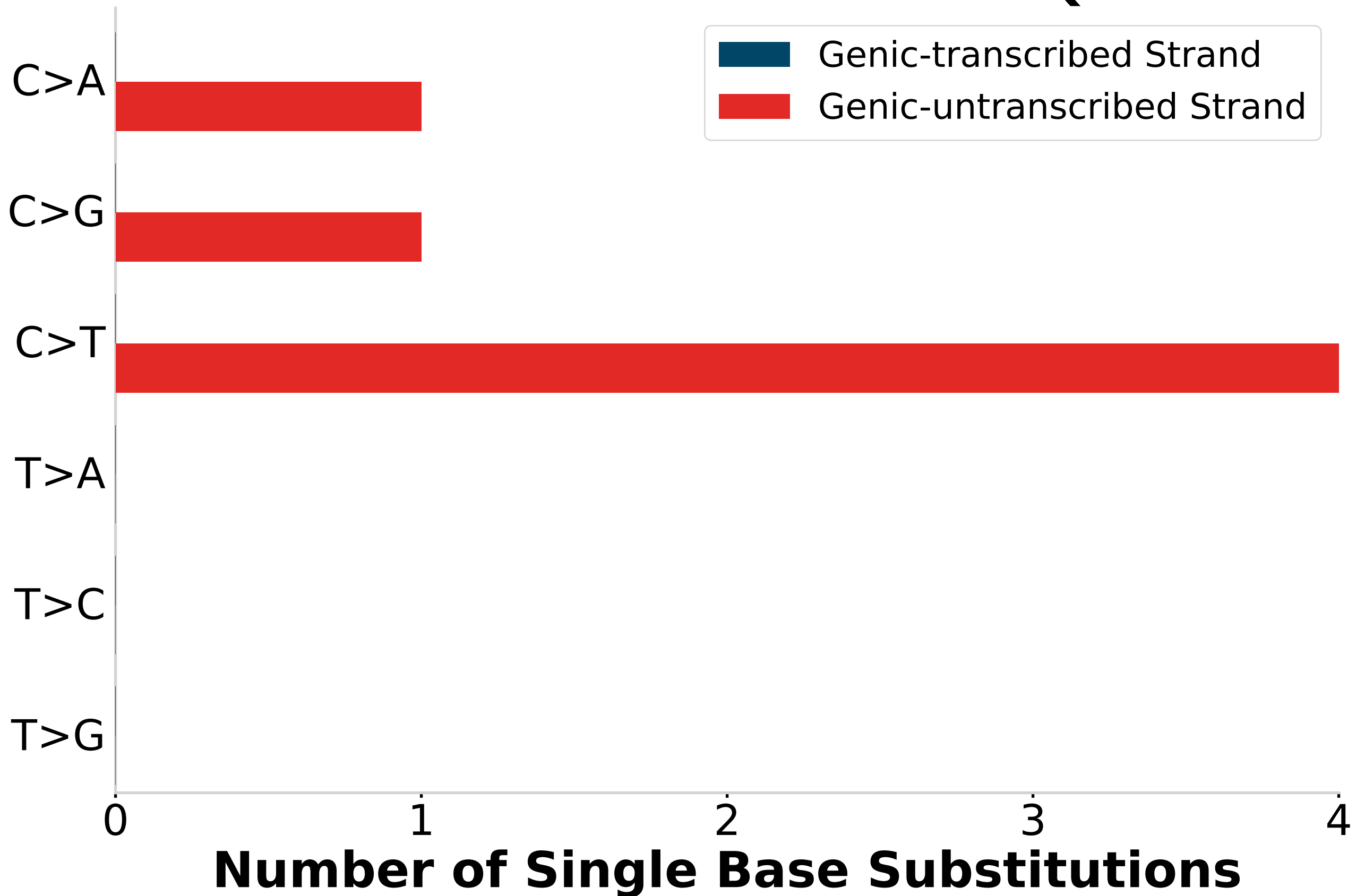
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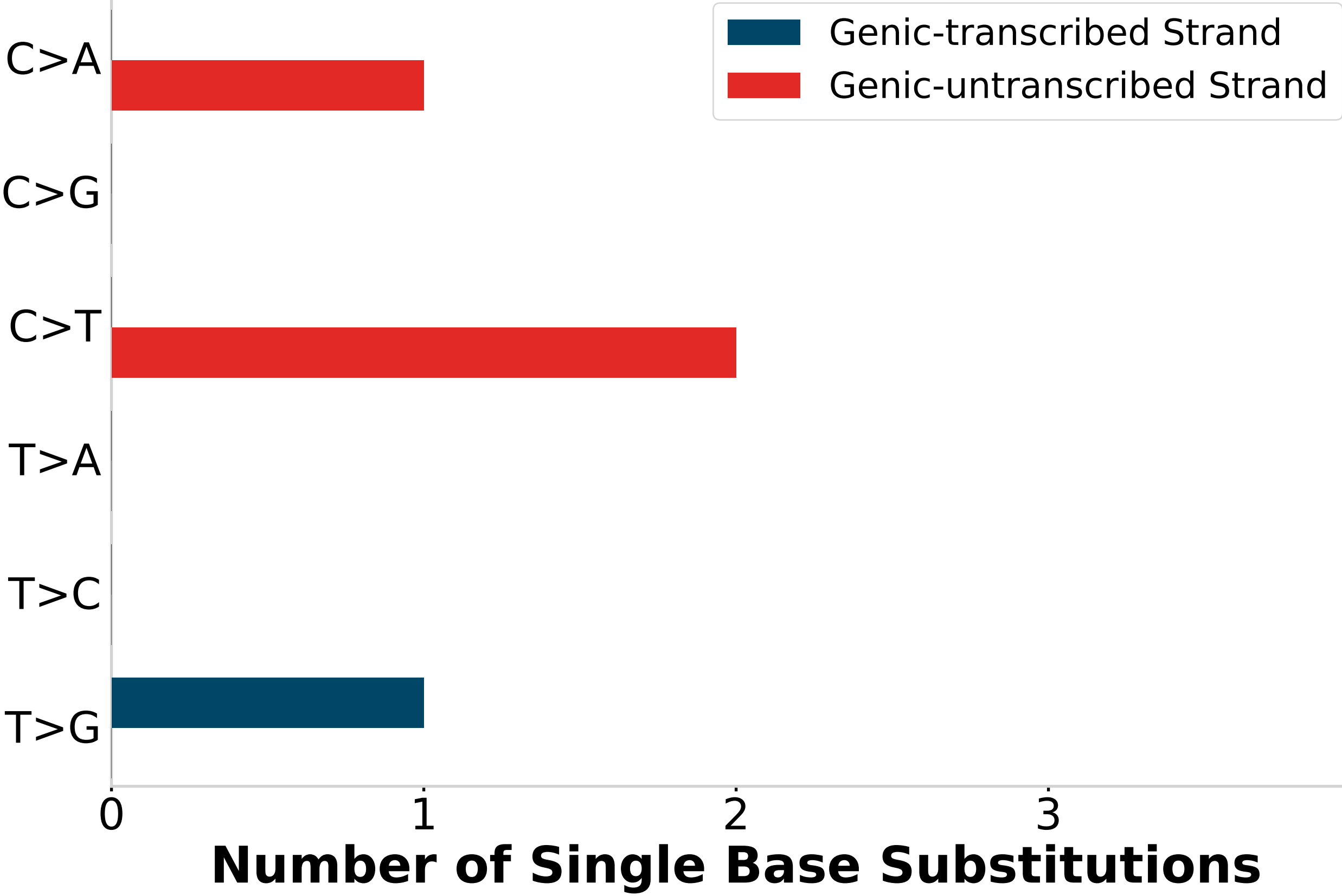
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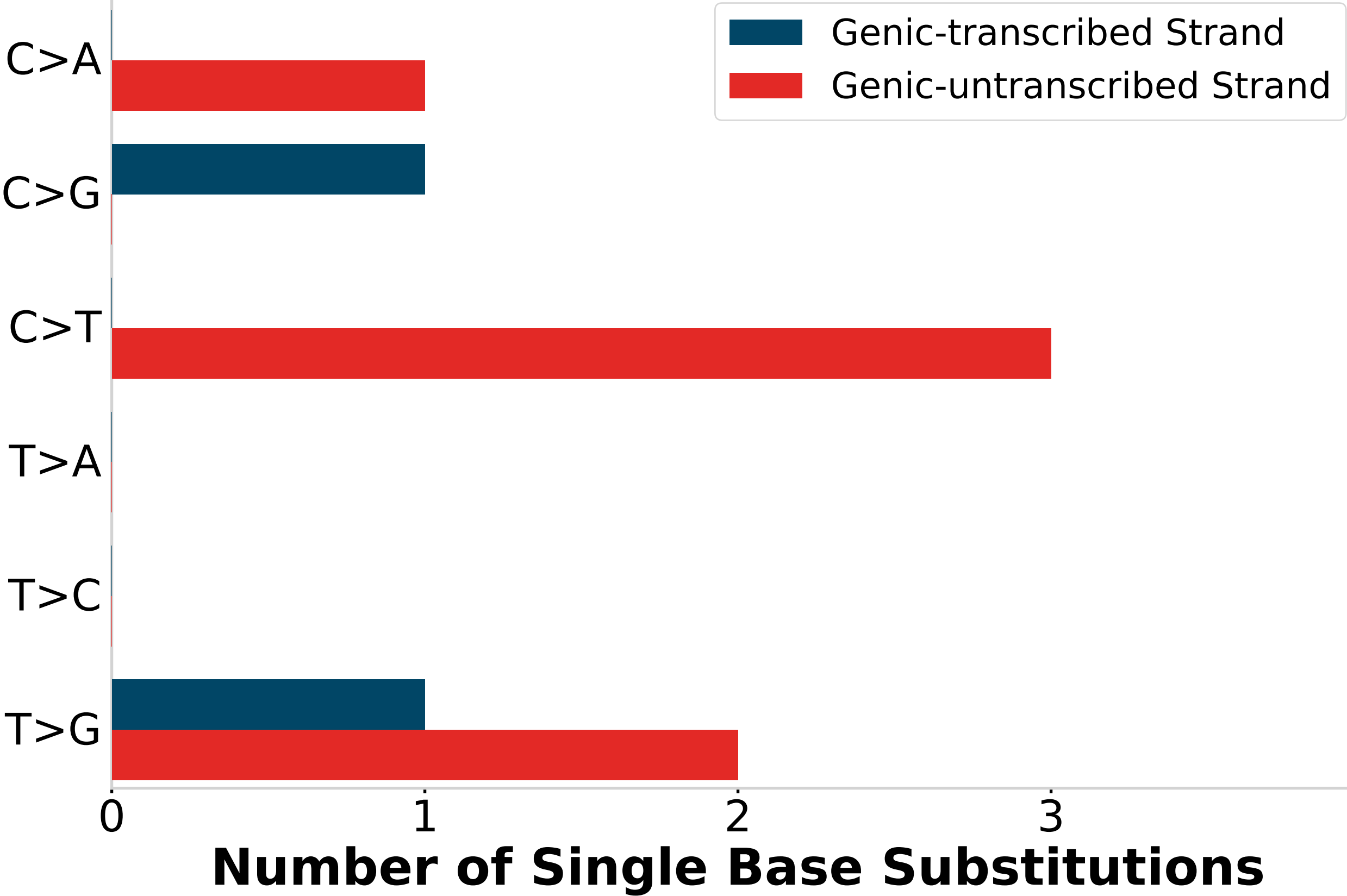
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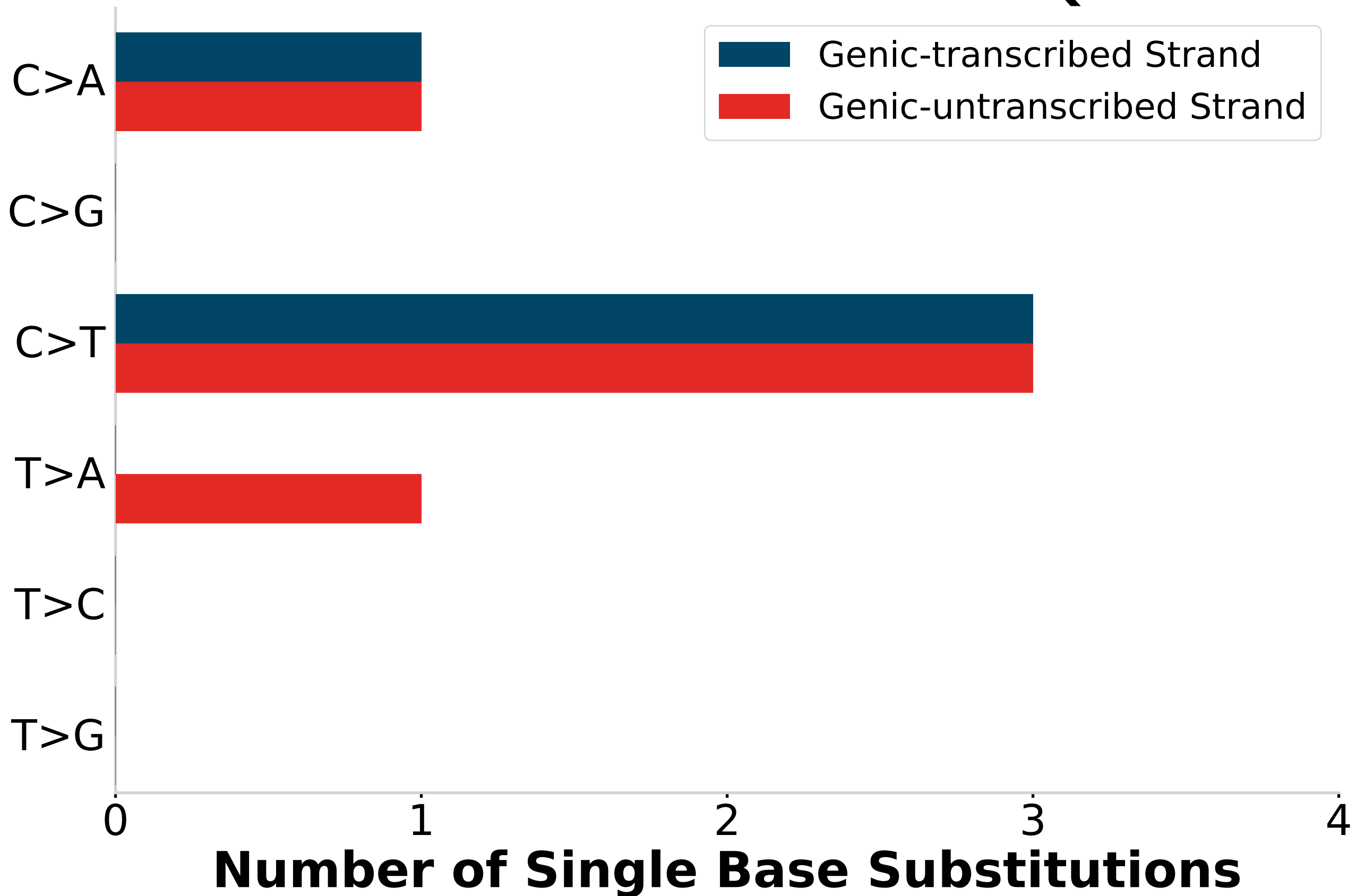
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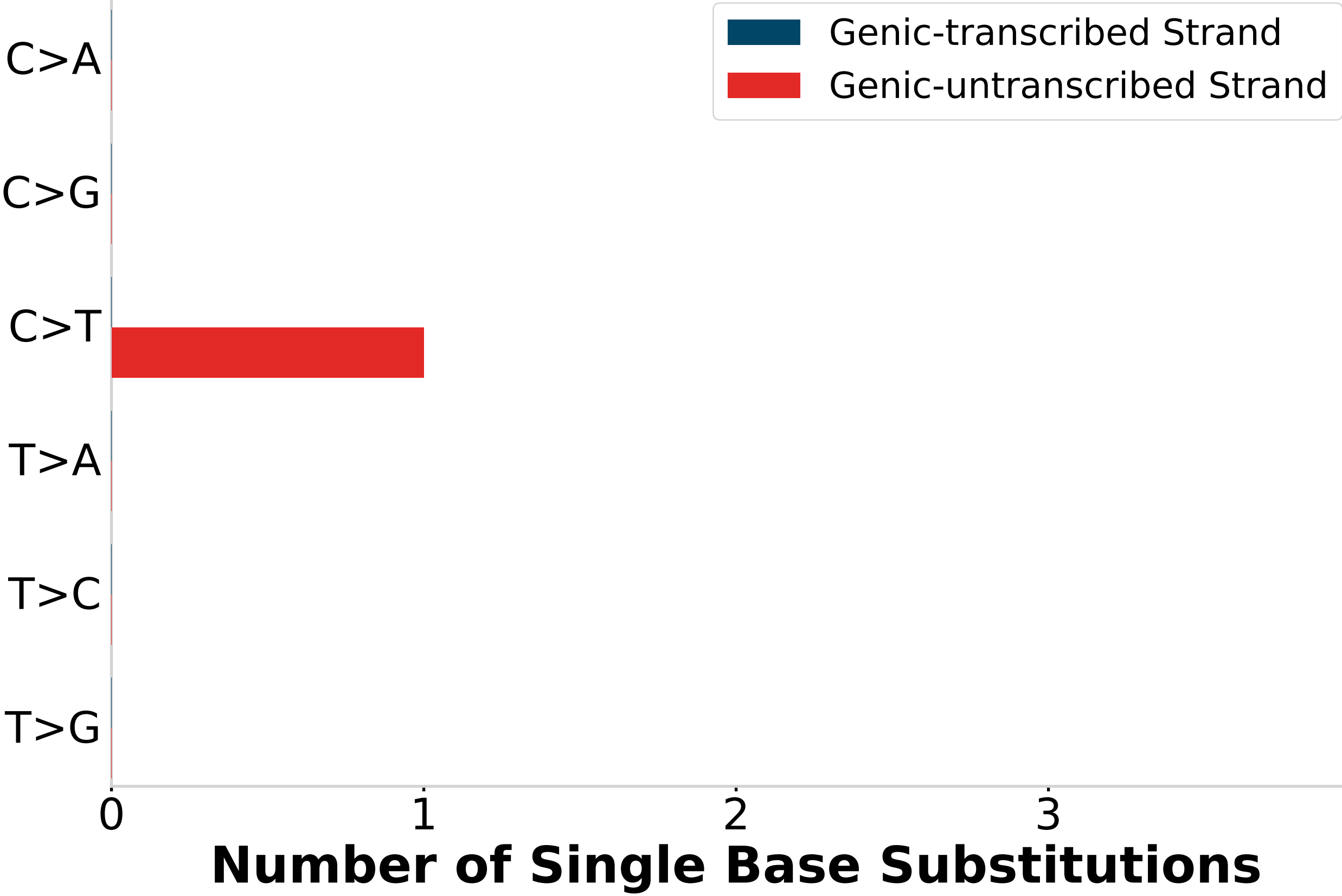
TCGA-AR-A1AR-01A-31D-A135-09: 8 trans



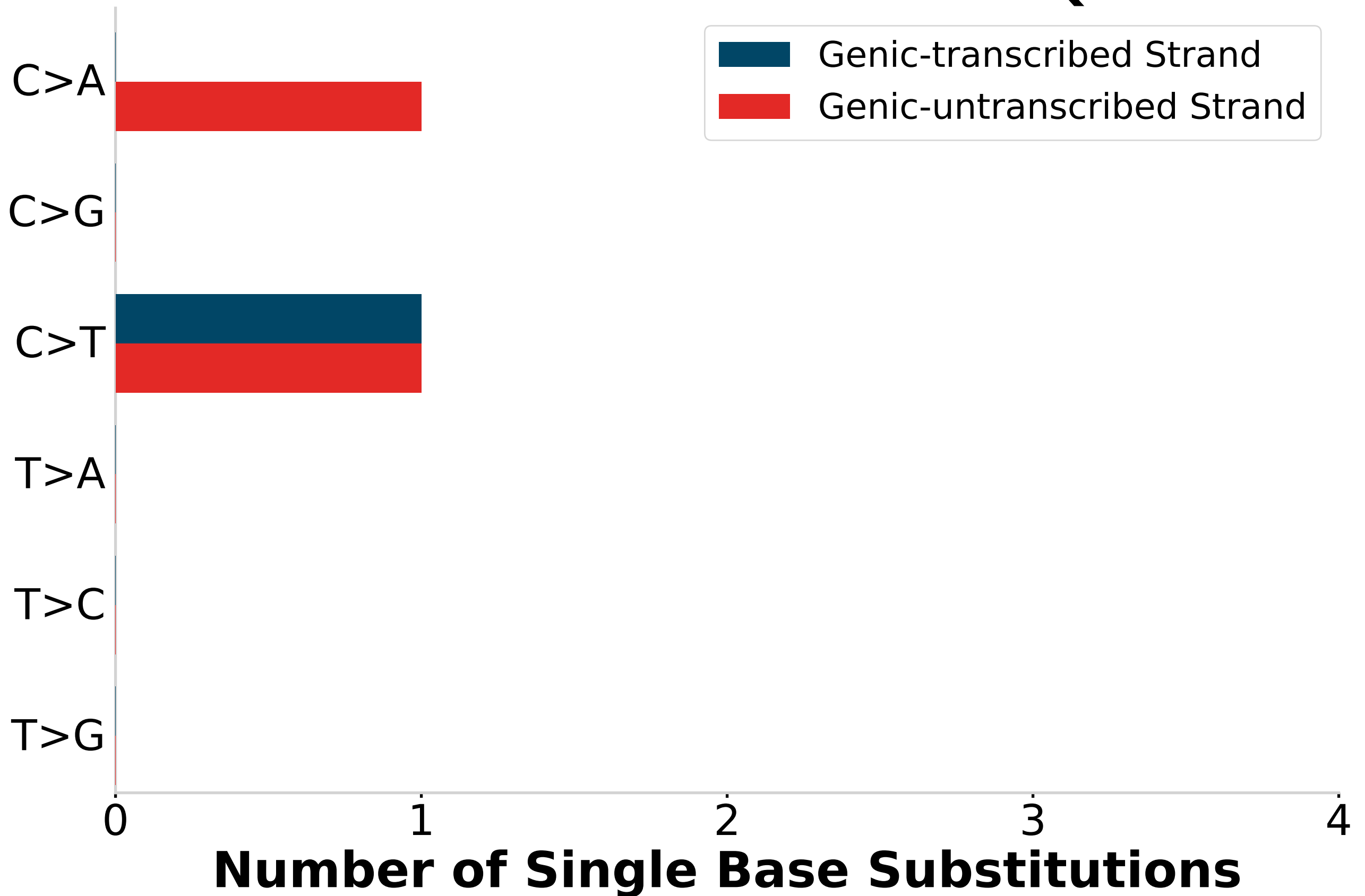
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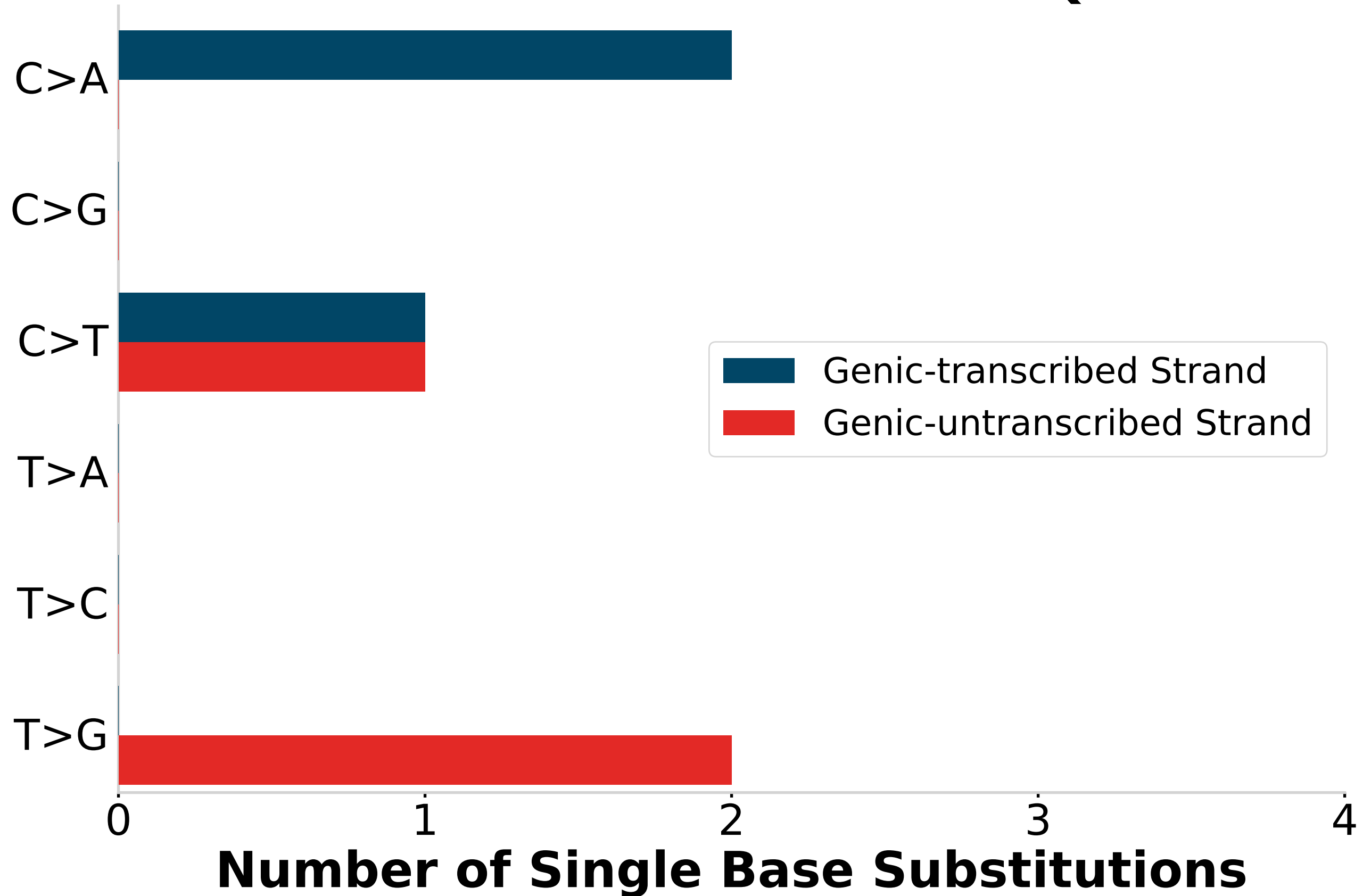
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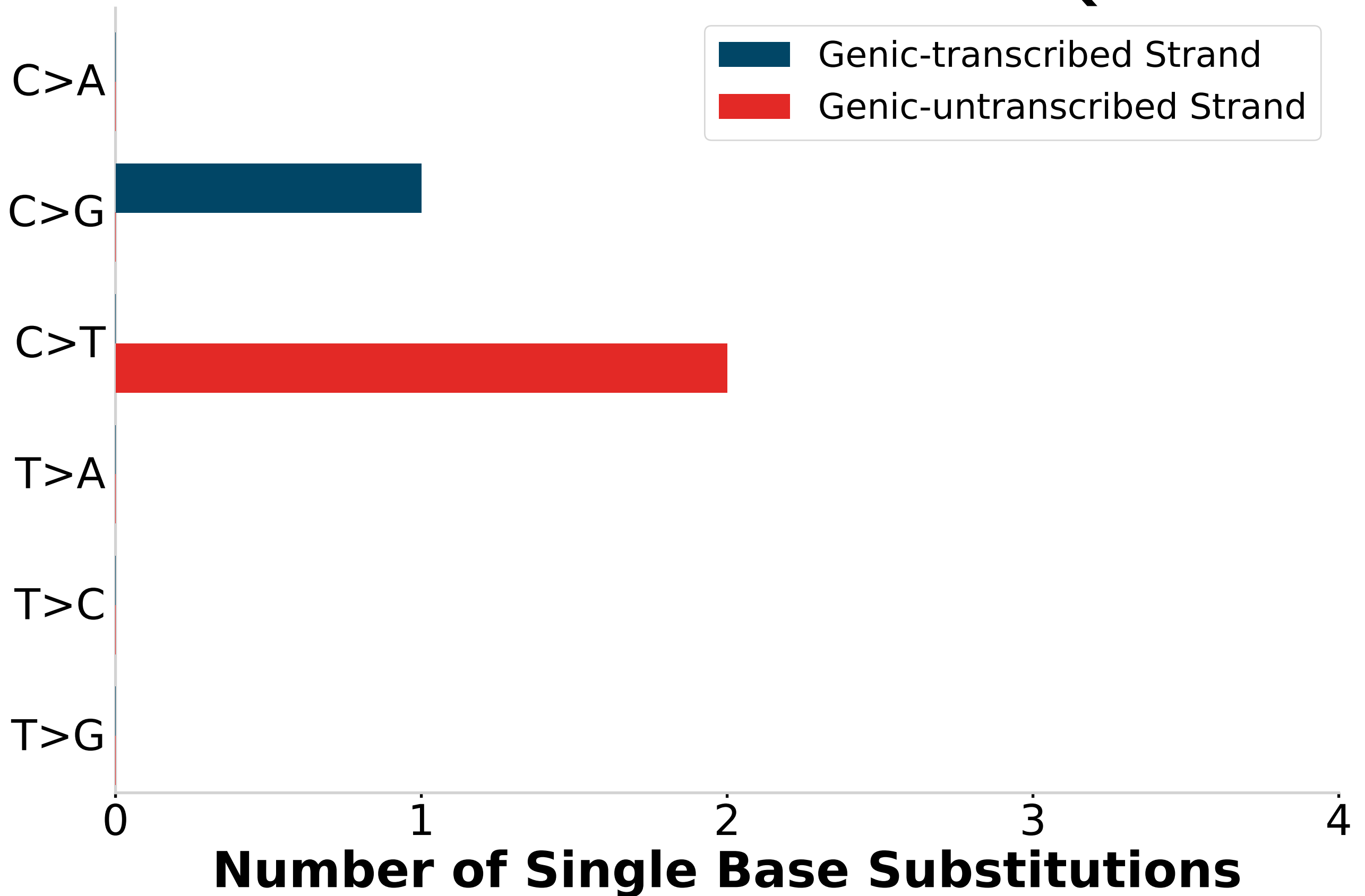
TCGA-AR-A1AU-01A-11D-A12Q-09: 3 trans



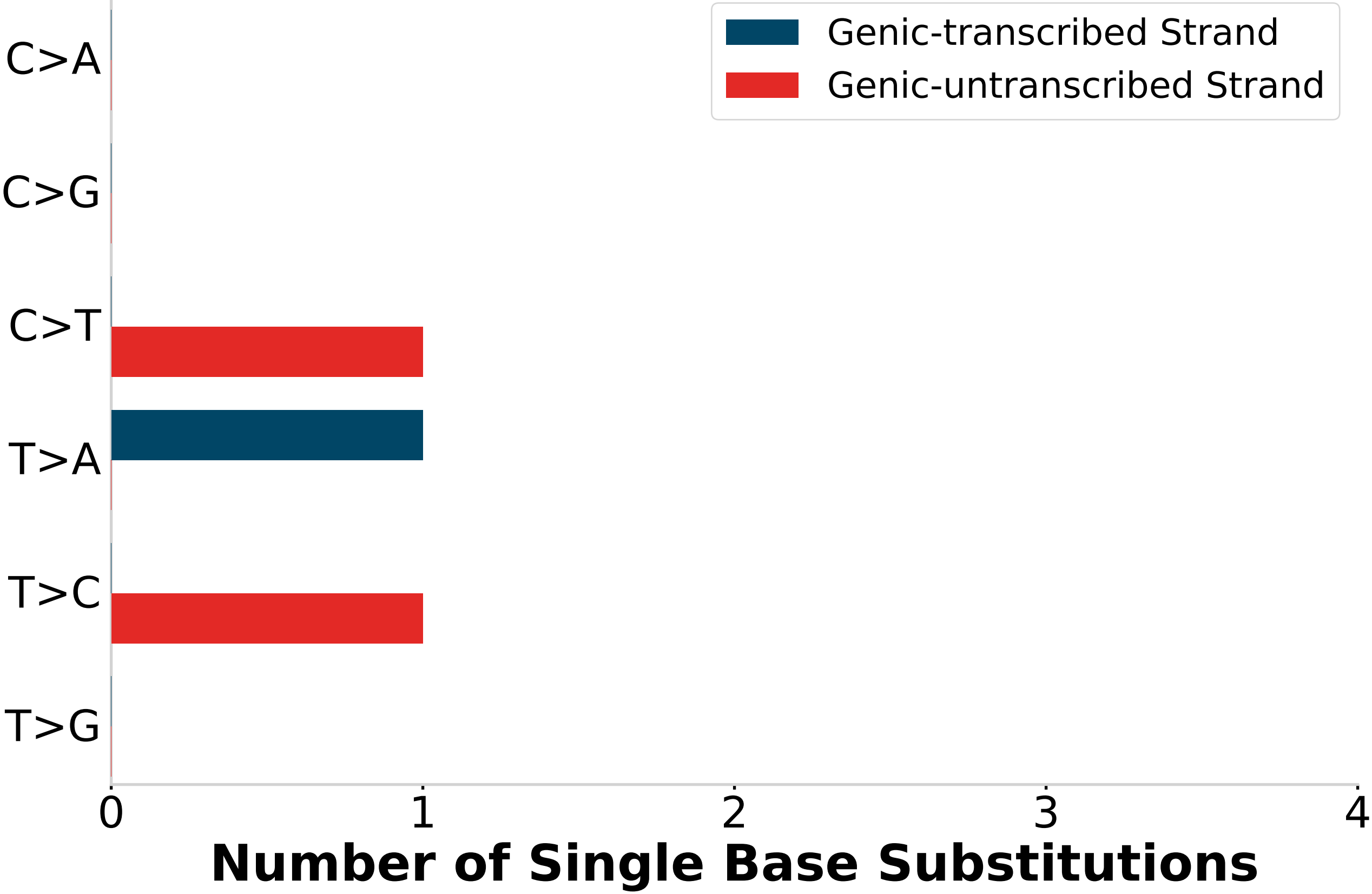
TCGA-AR-A1AV-01A-21D-A12Q-09: 6 trans



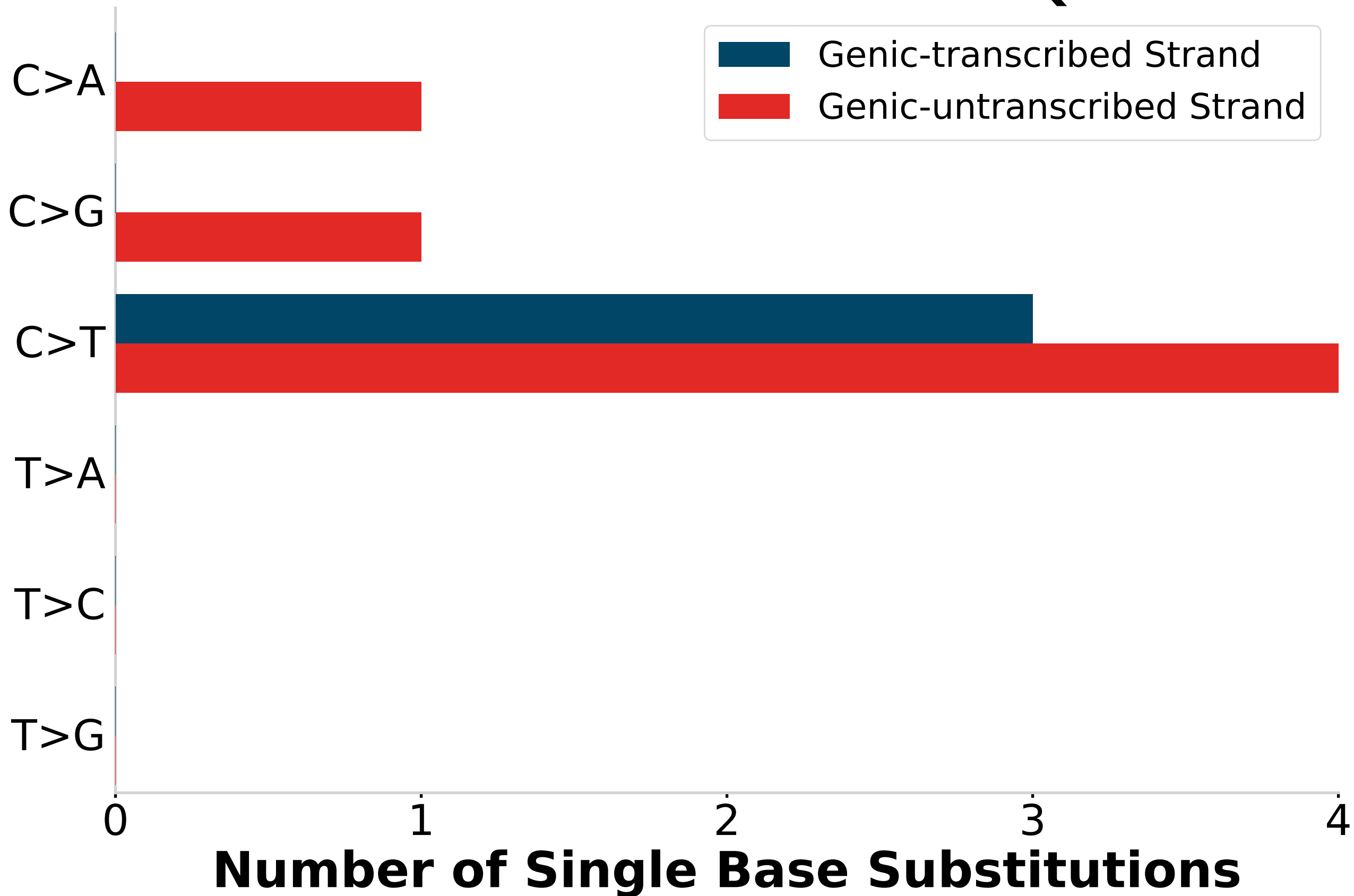
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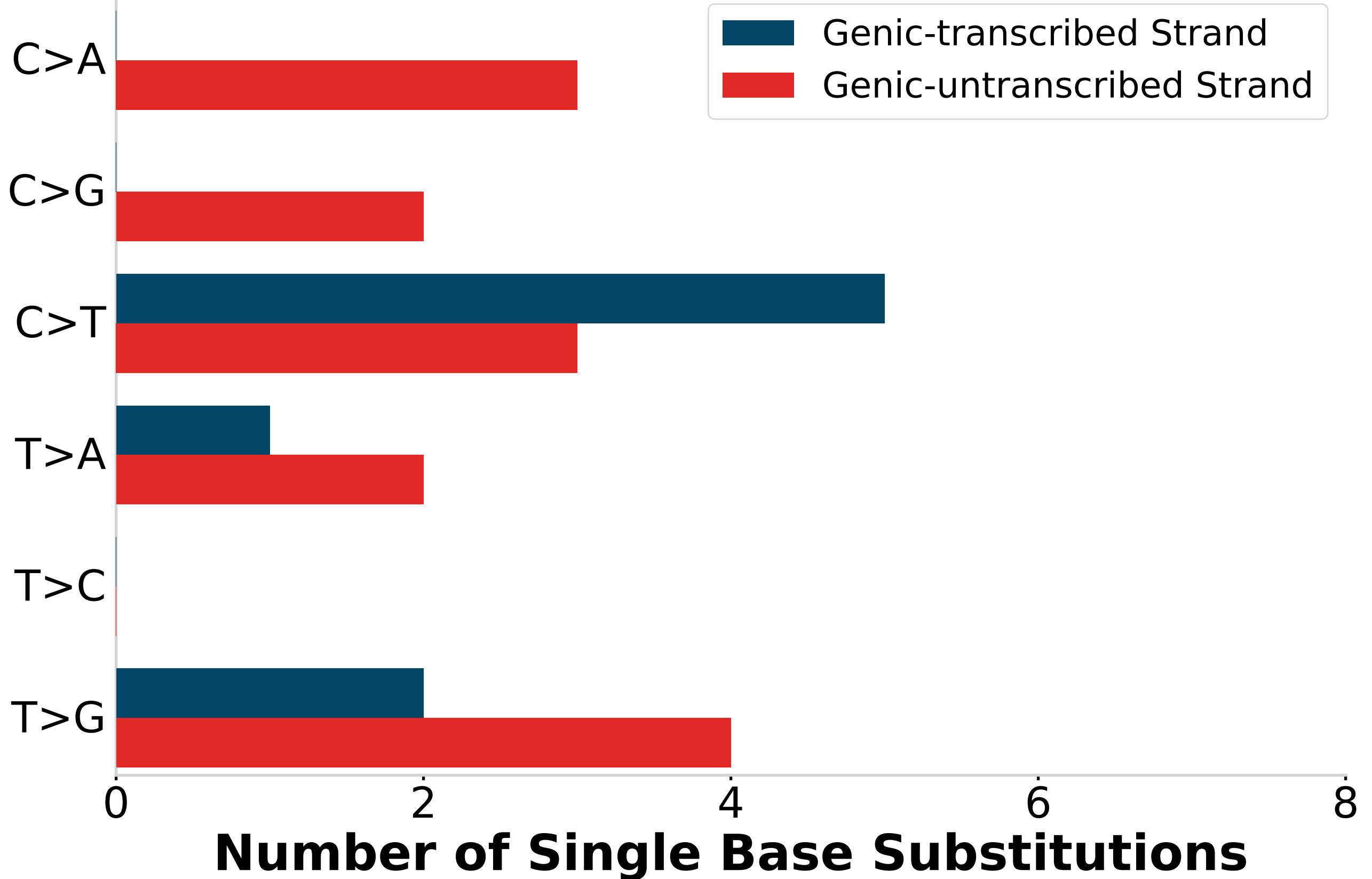
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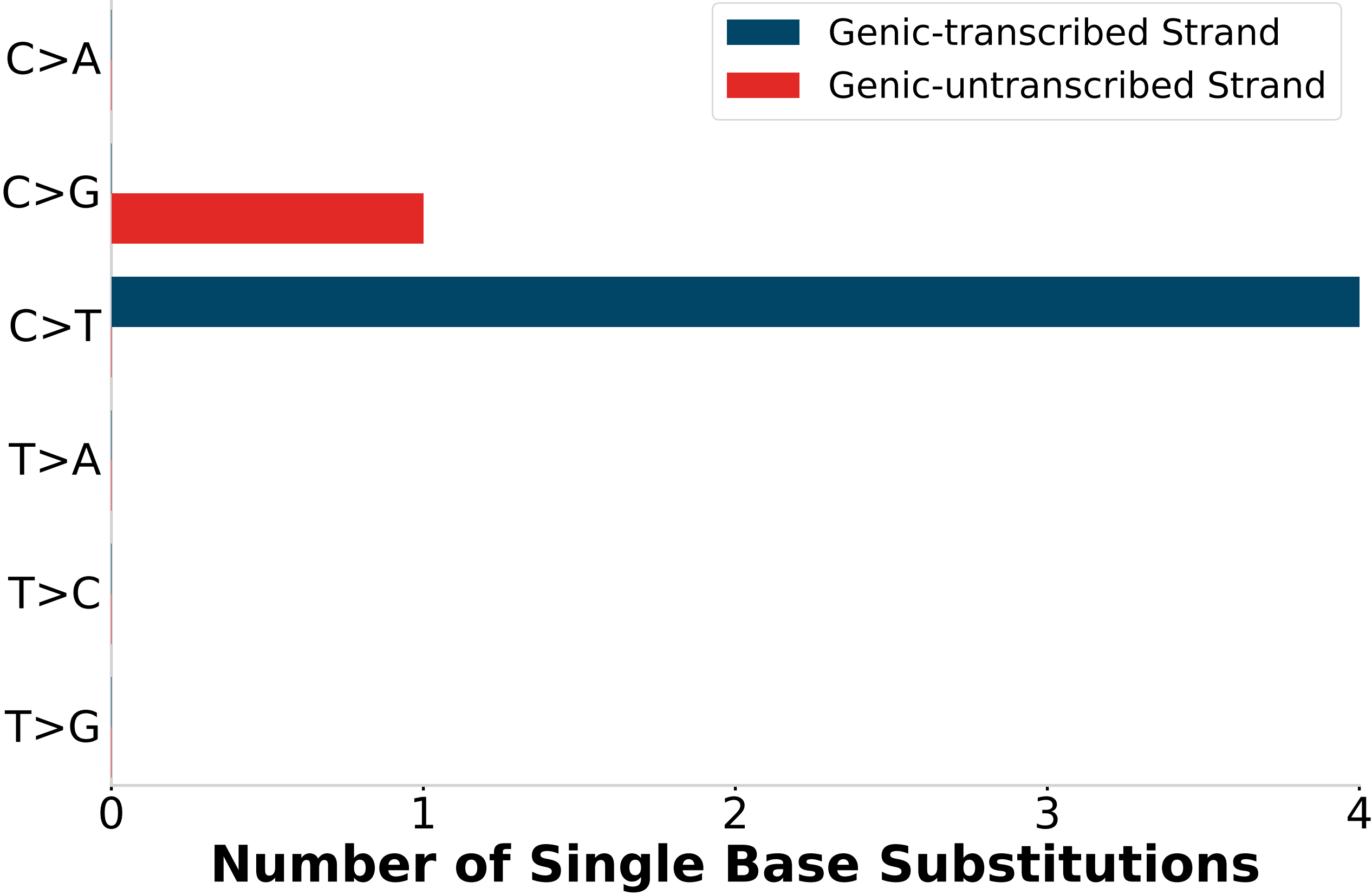
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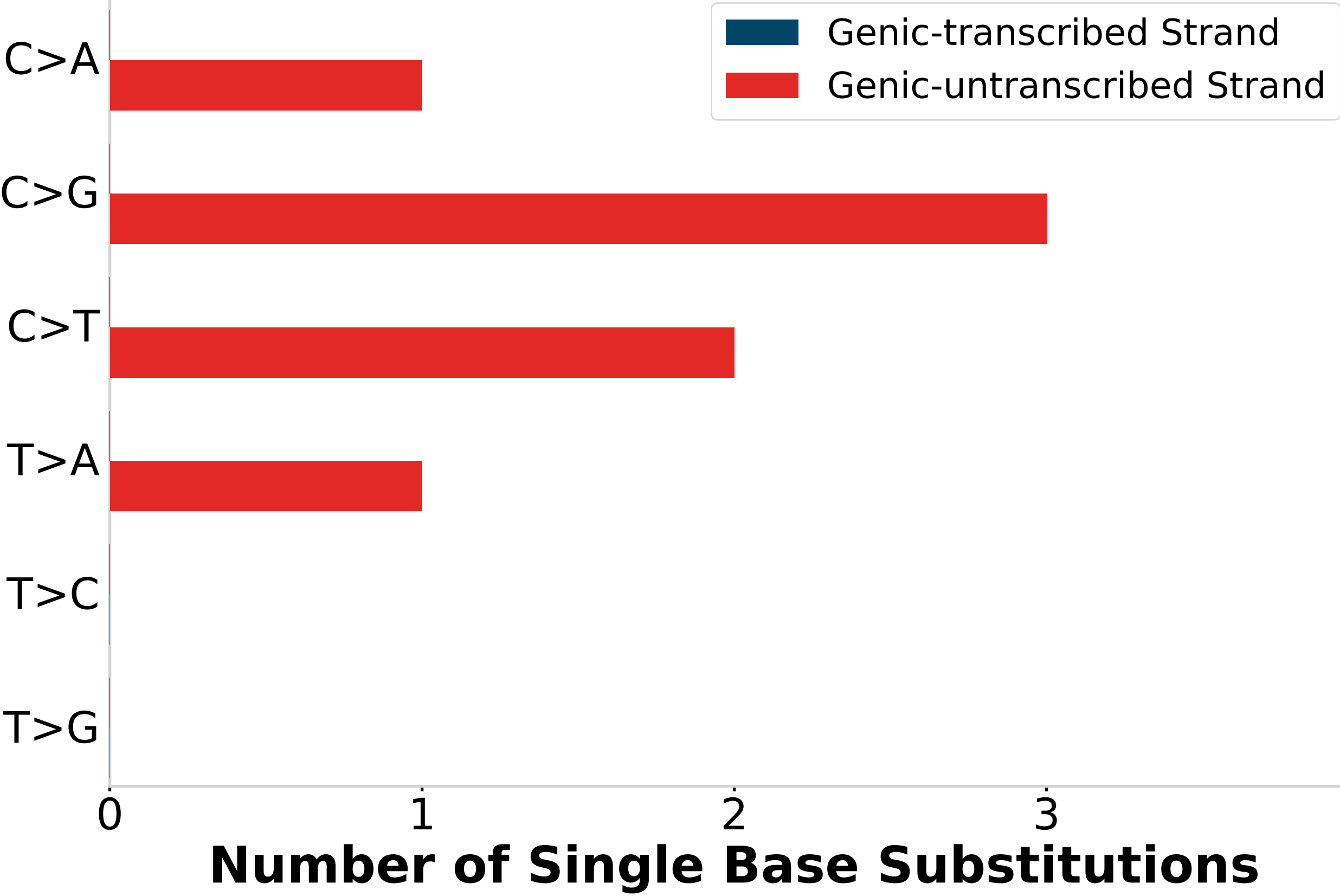
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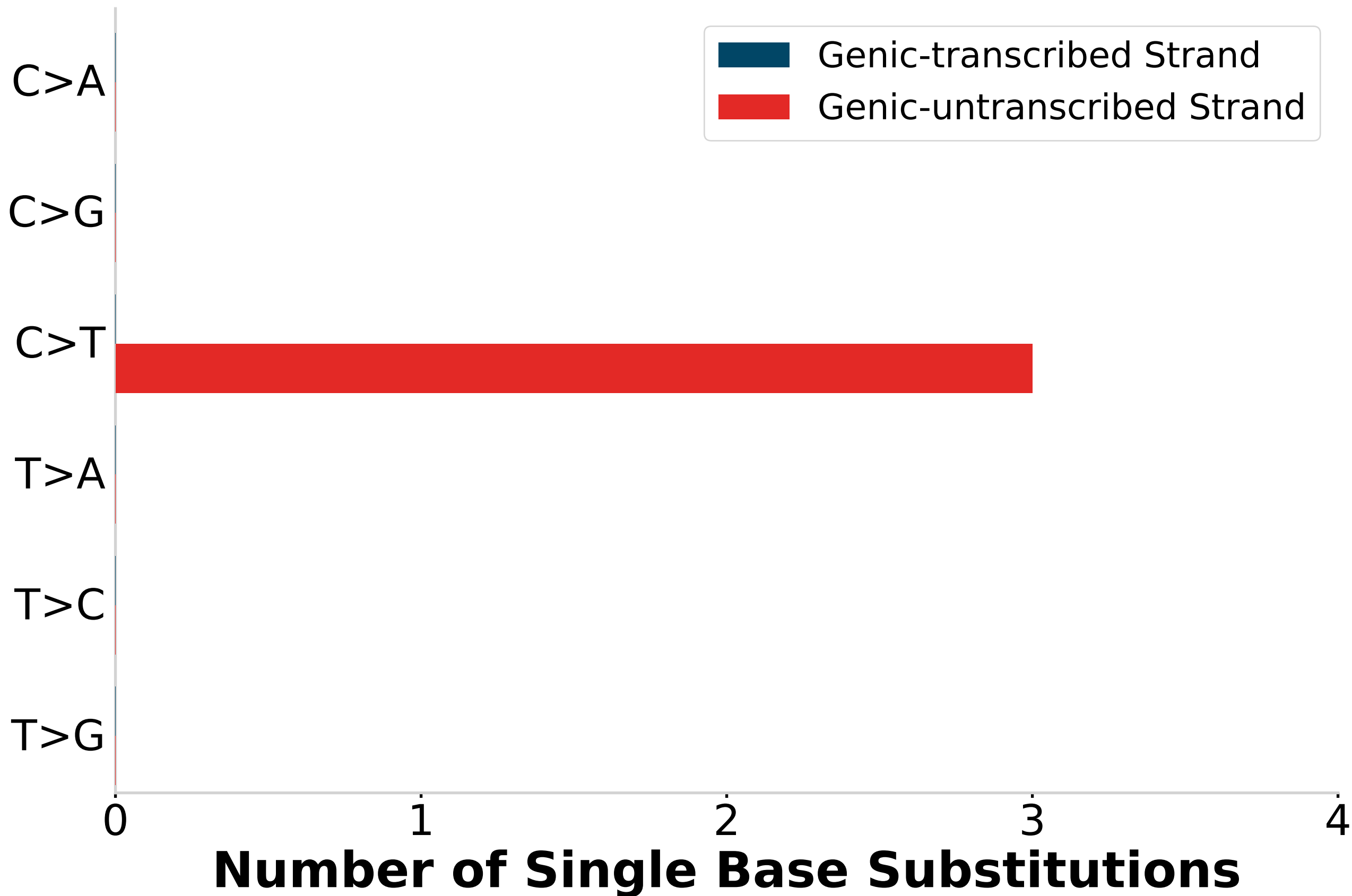
TCGA-AR-A24K-01A-11D-A167-09: 5 transcribed



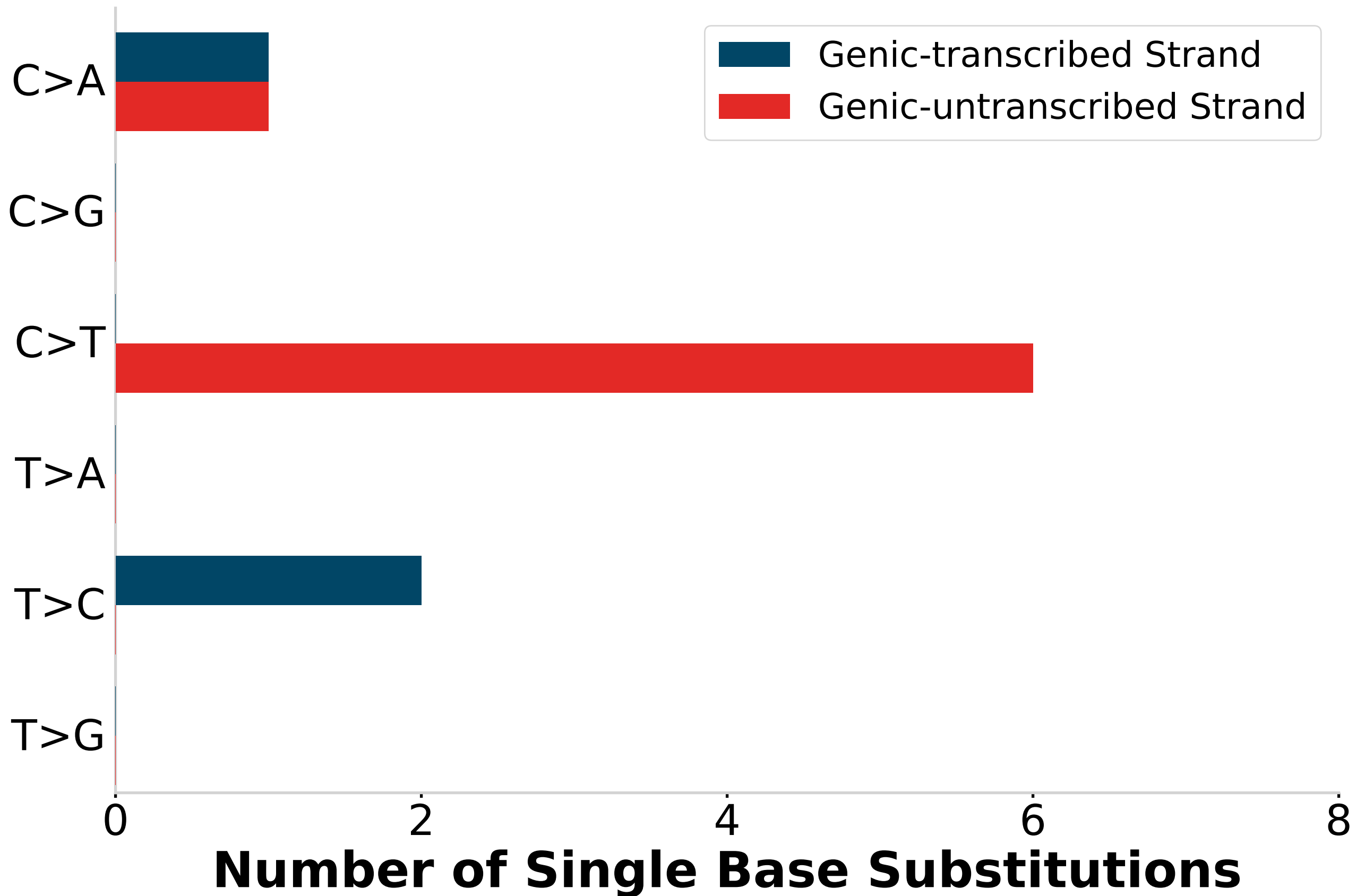
TCGA-AR-A24L-01A-11D-A167-09: 7 transco



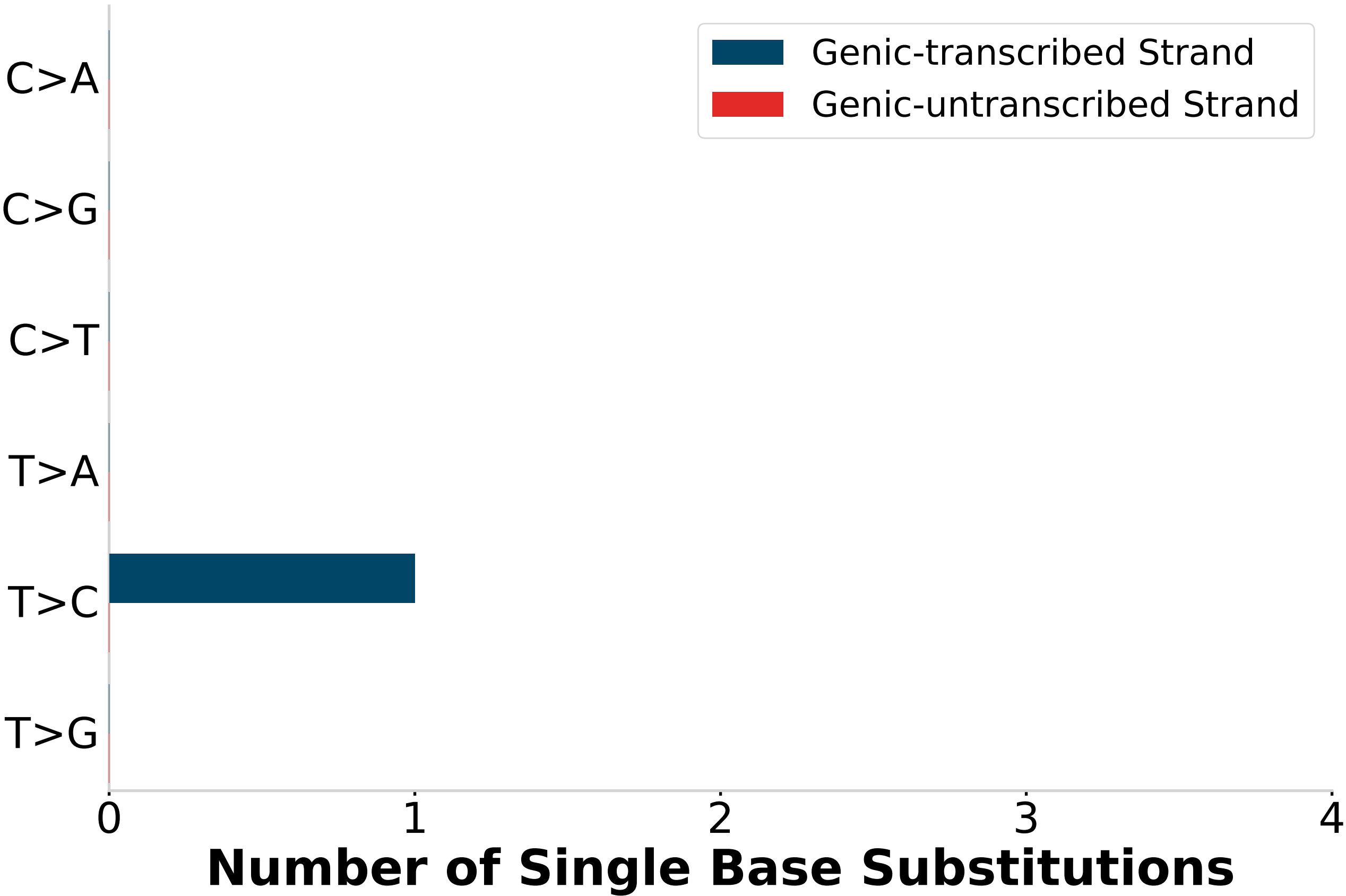
TCGA-AR-A24M-01A-11D-A167-09: 3 trans



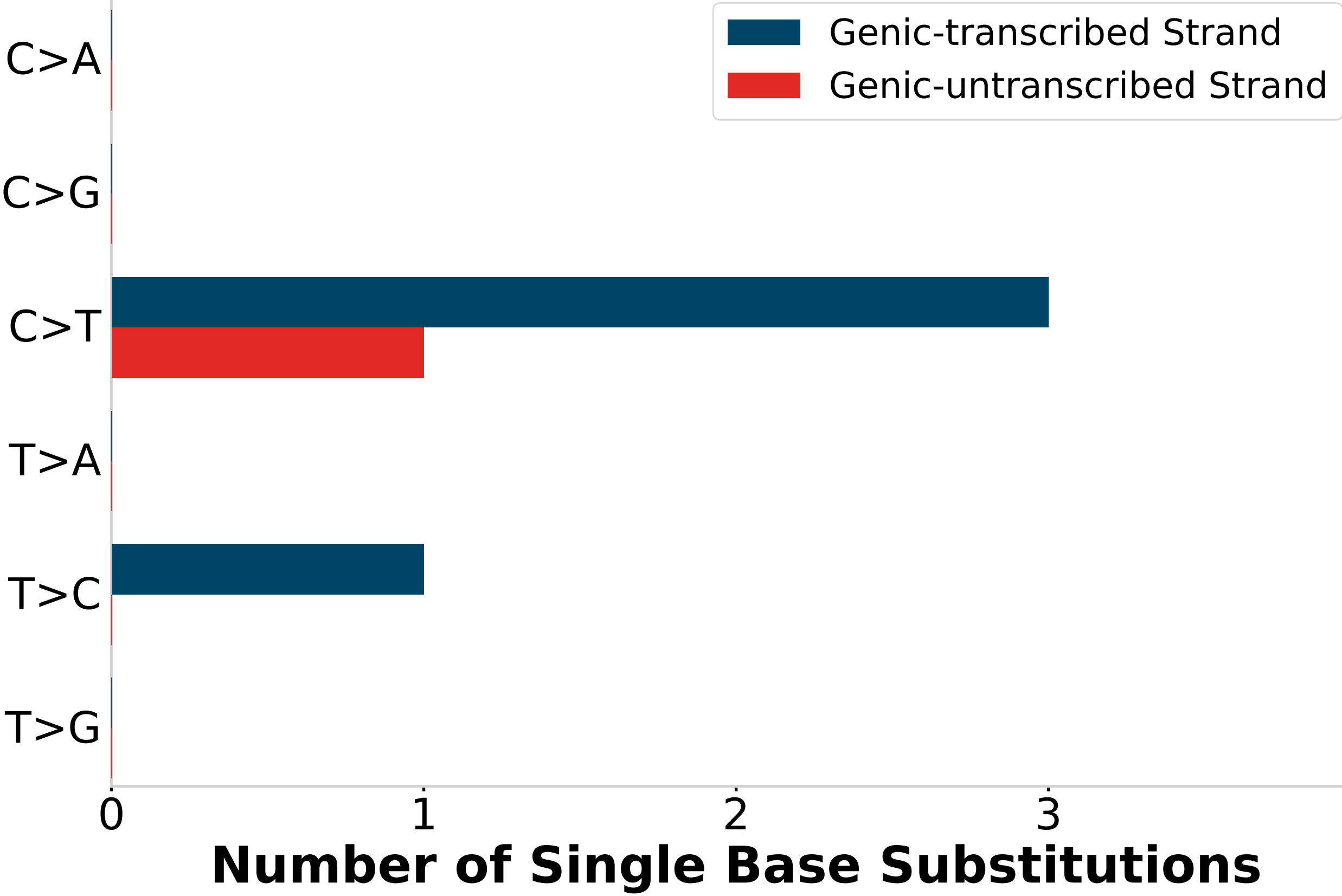
TCGA-AR-A24N-01A-11D-A167-09: 10 trans



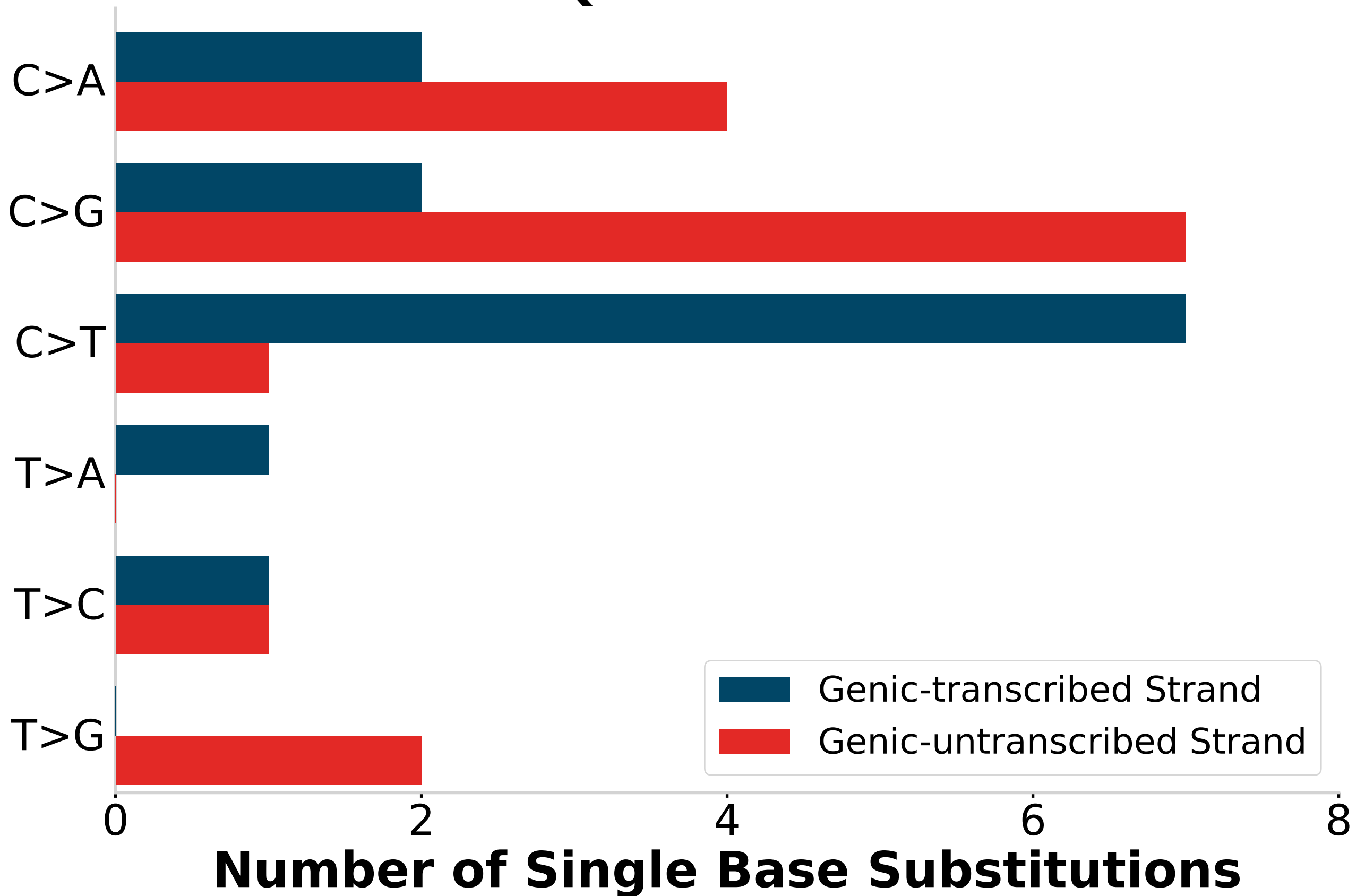
TCGA-AR-A240-01A-11D-A167-09: 1 trans



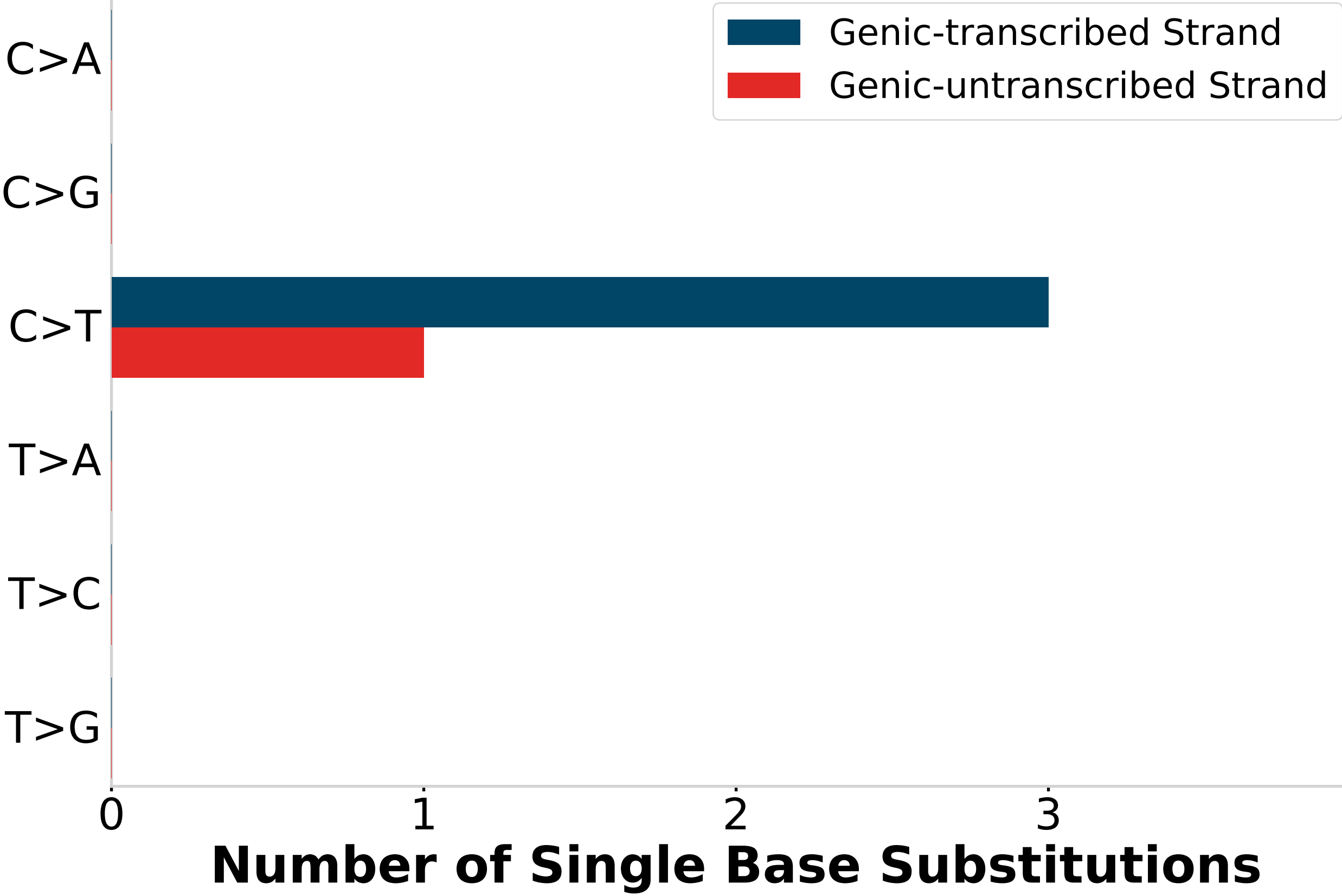
TCGA-AR-A24P-01A-11D-A167-09: 5 transcribed



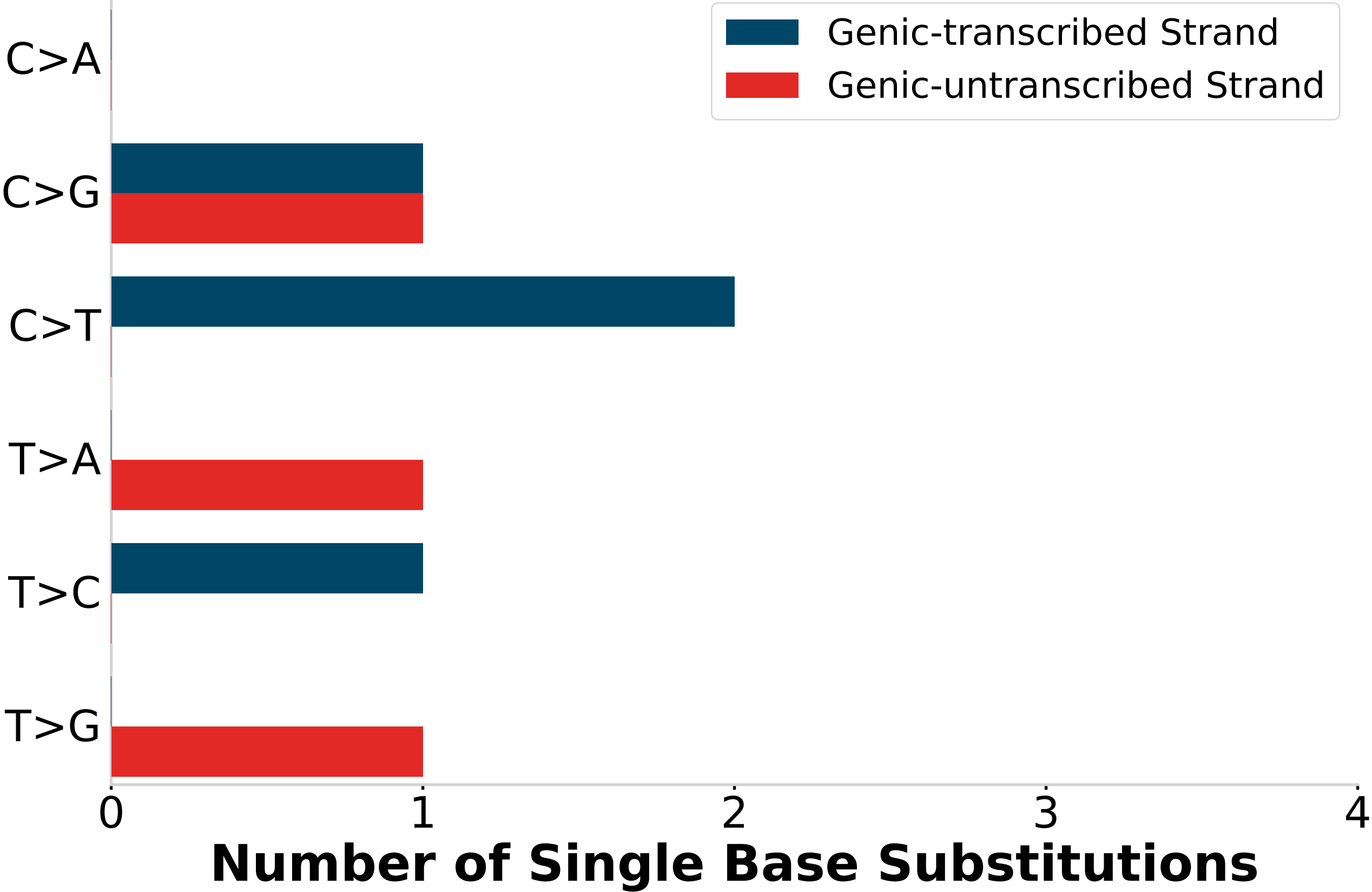
TCGA-AR-A24Q-01A-12D-A167-09: 28 tran



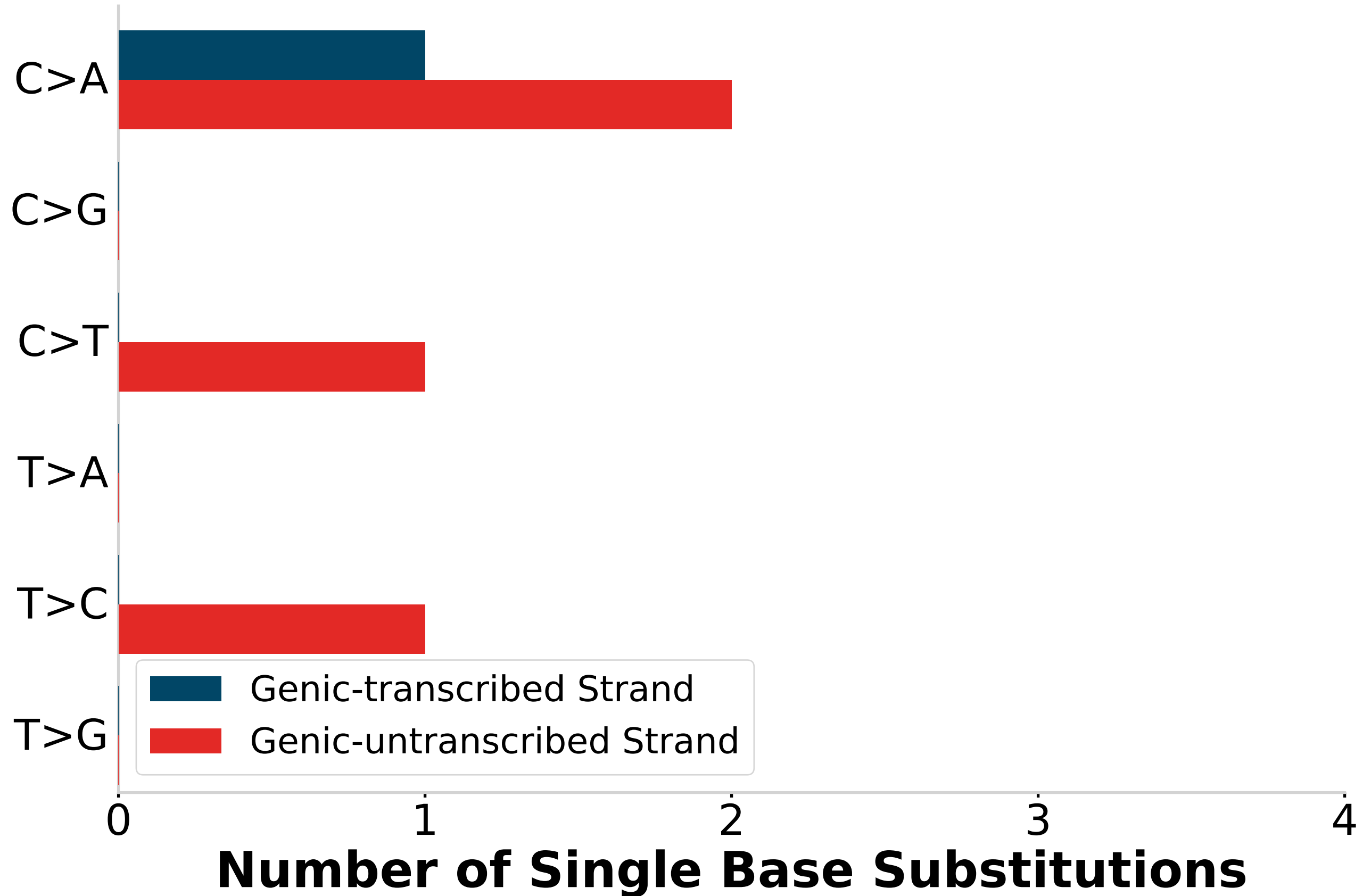
TCGA-AR-A24R-01A-11D-A167-09: 4 trans



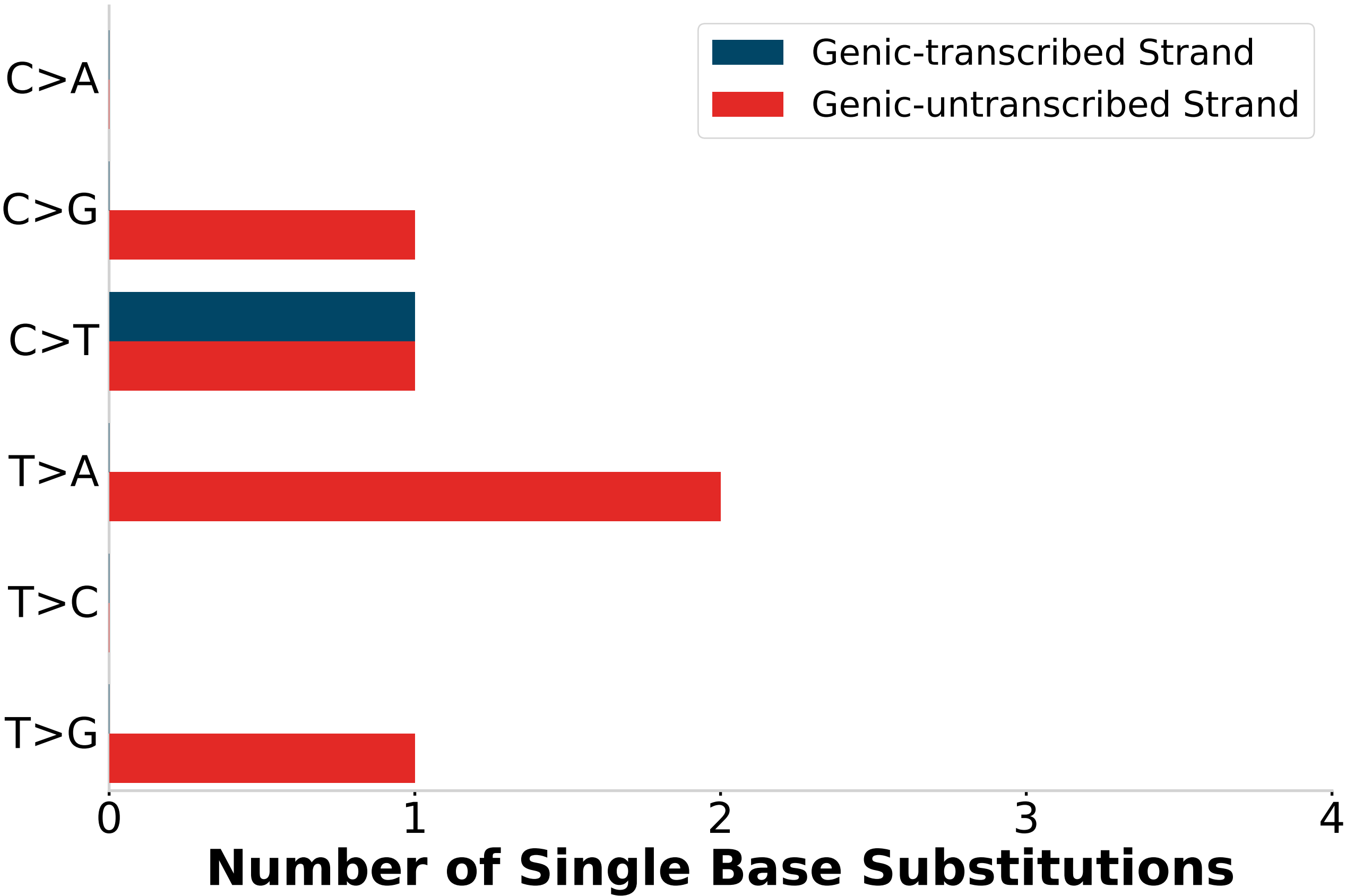
TCGA-AR-A24S-01A-11D-A167-09: 7 transcribed



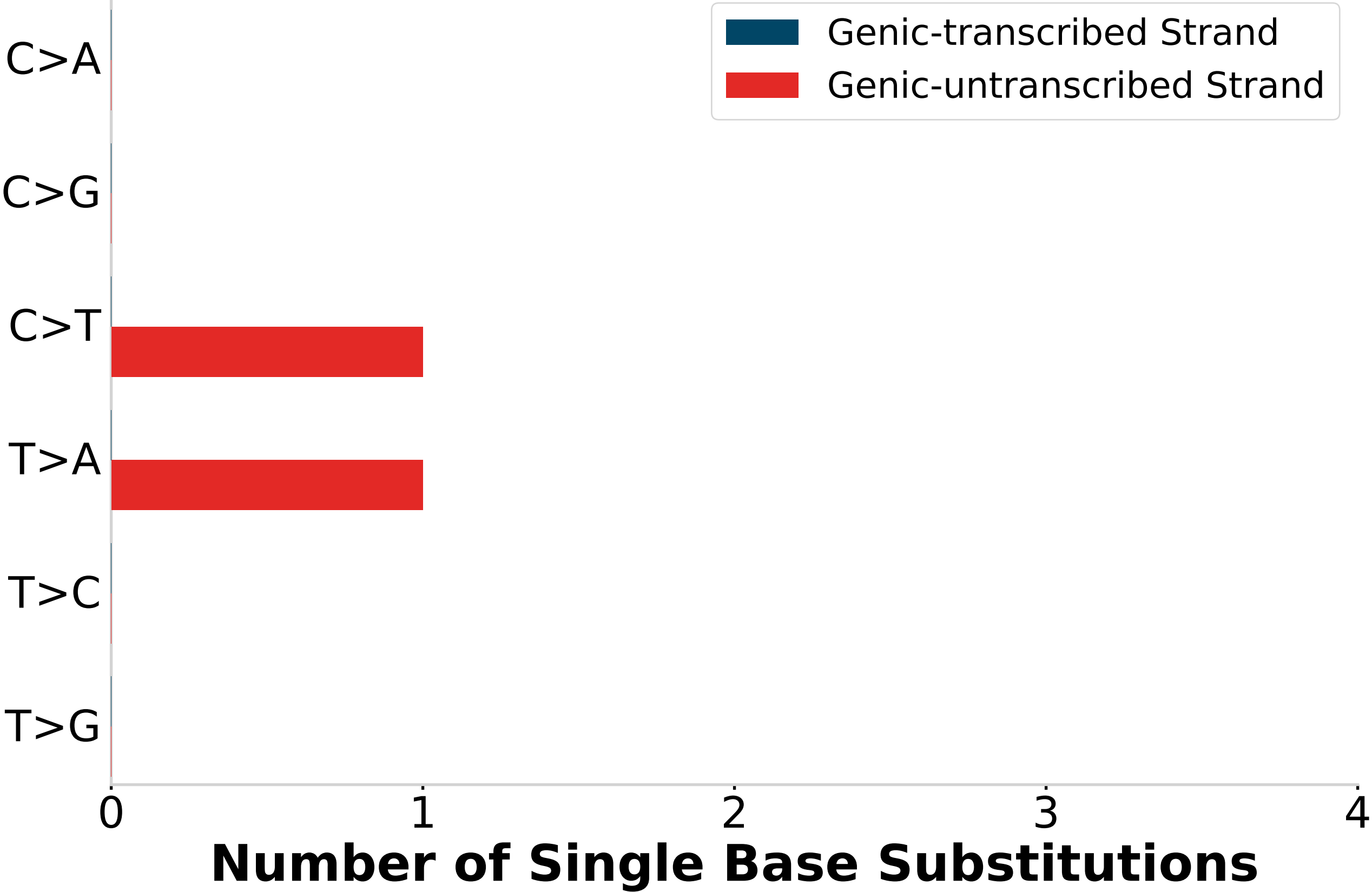
TCGA-AR-A24T-01A-11D-A167-09: 5 transco



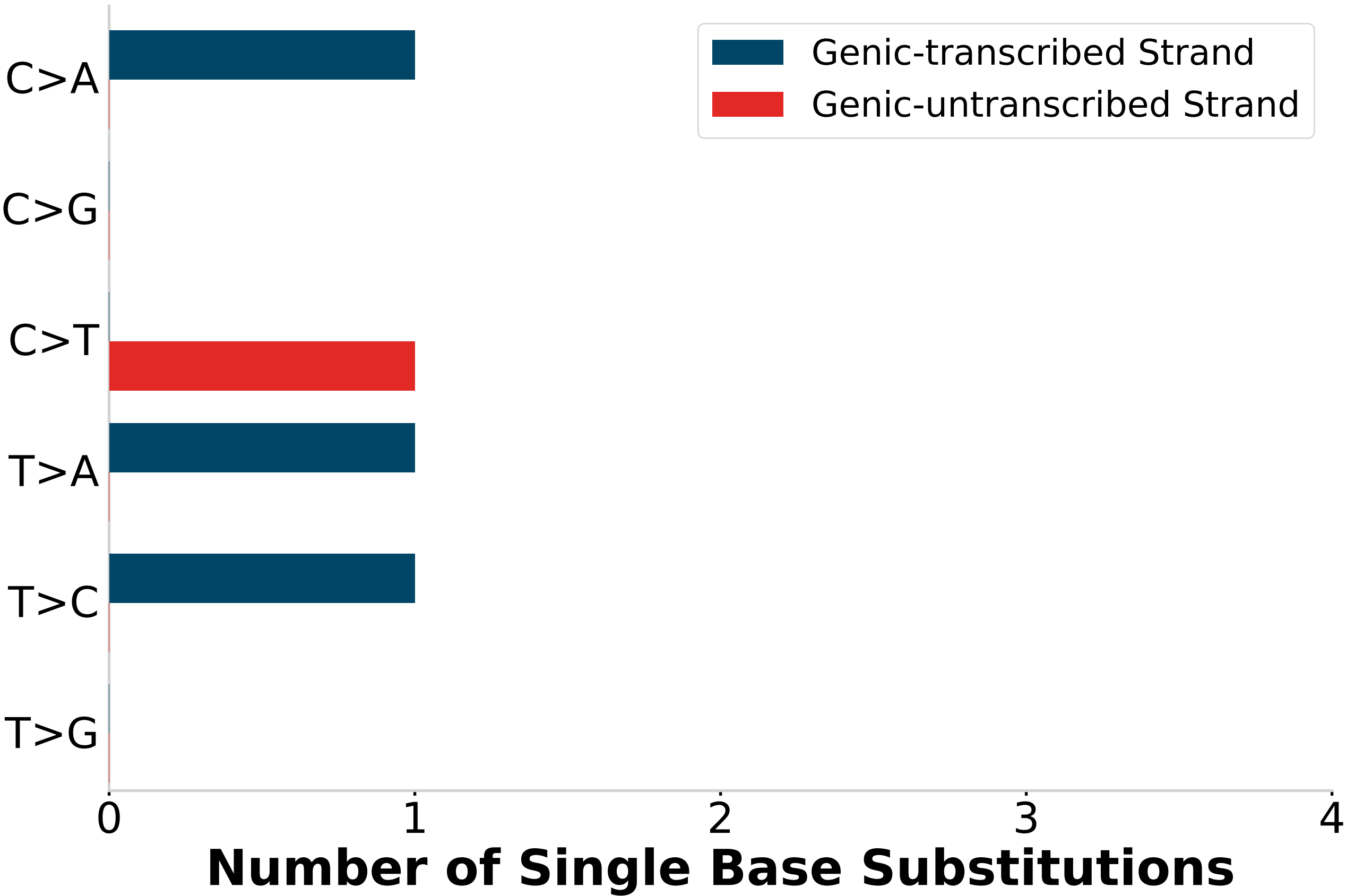
TCGA-AR-A24U-01A-11D-A167-09: 6 trans



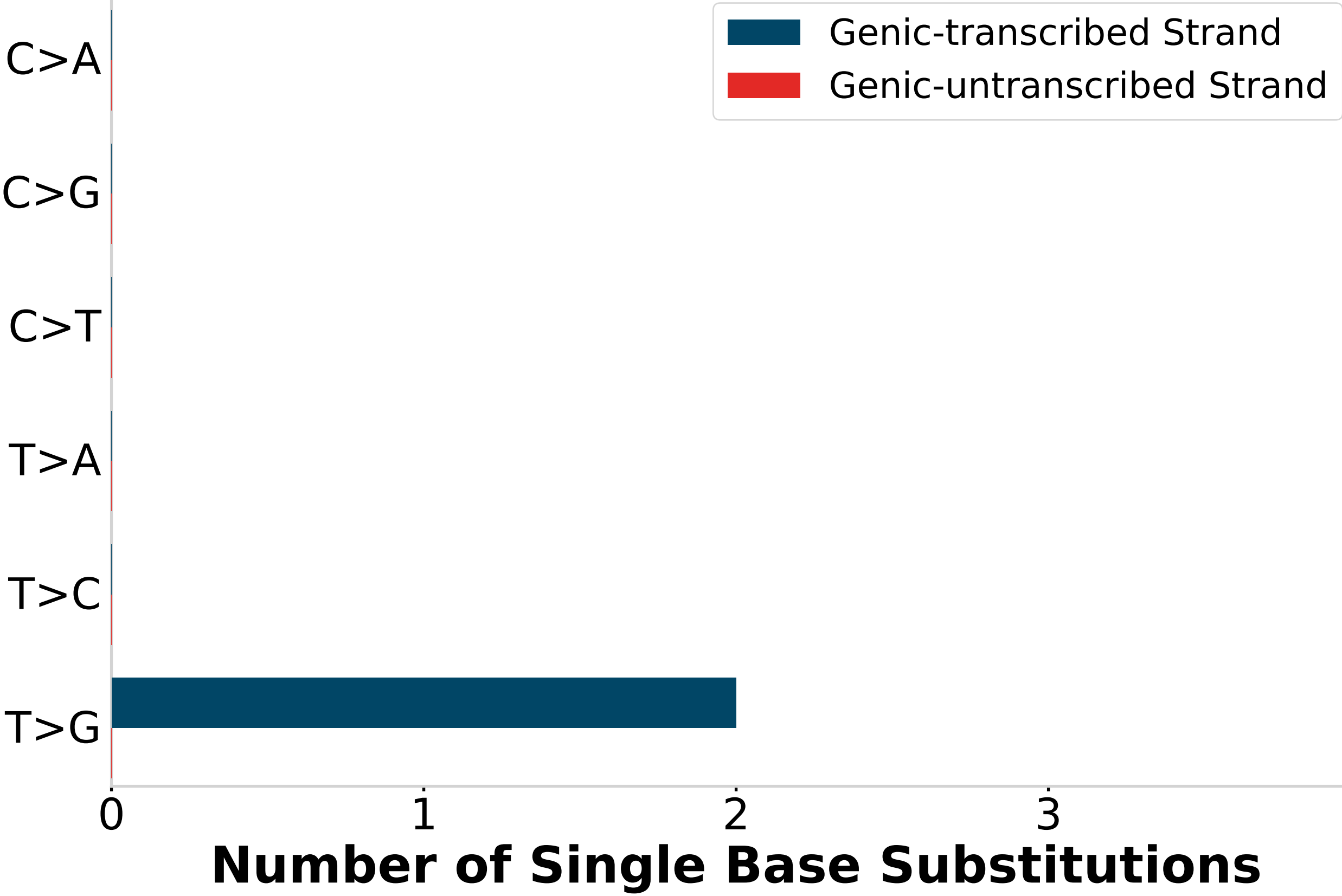
TCGA-AR-A24V-01A-21D-A167-09: 2 transcribed



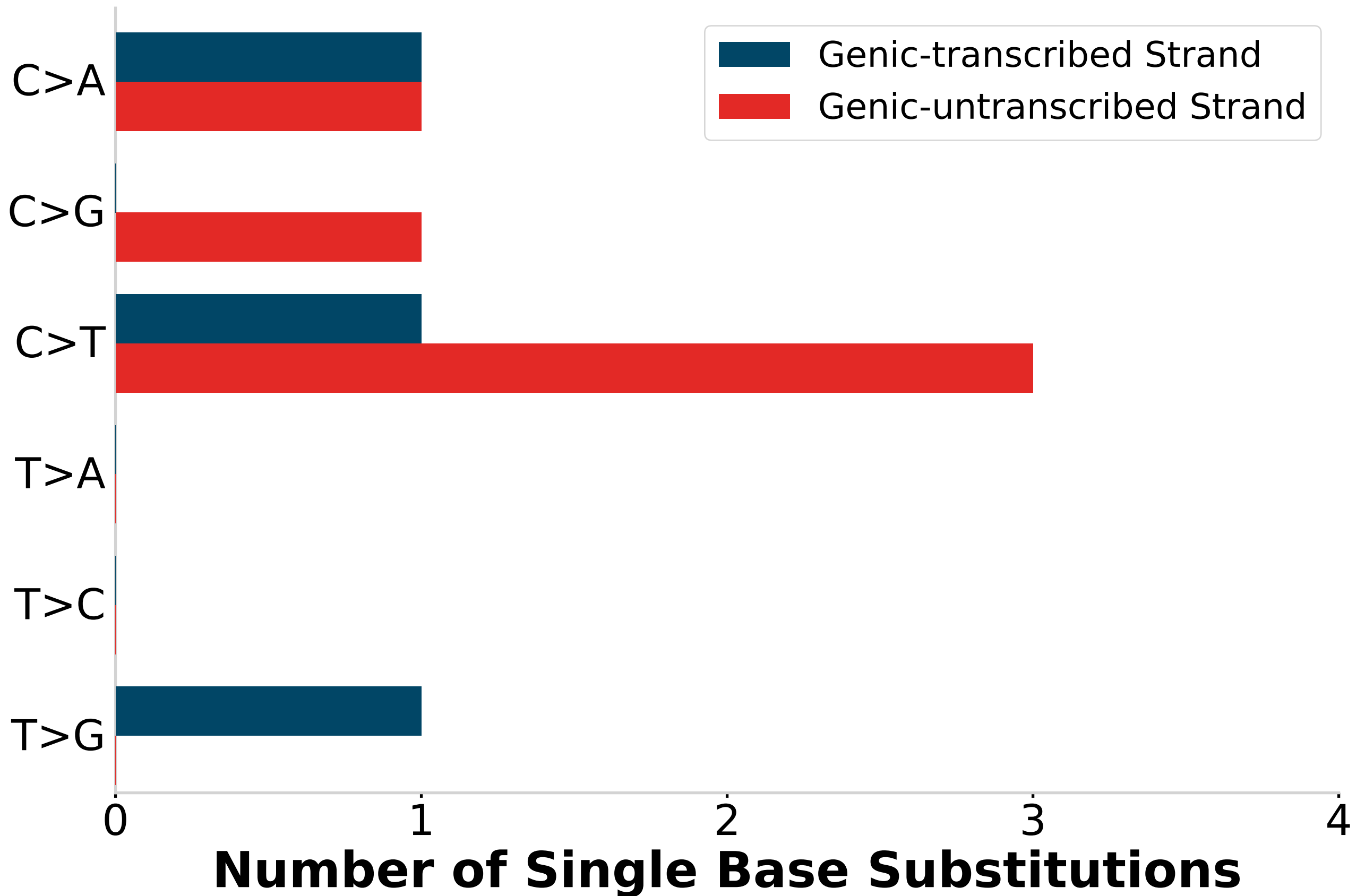
TCGA-AR-A24W-01A-11D-A17G-09: 4 trans



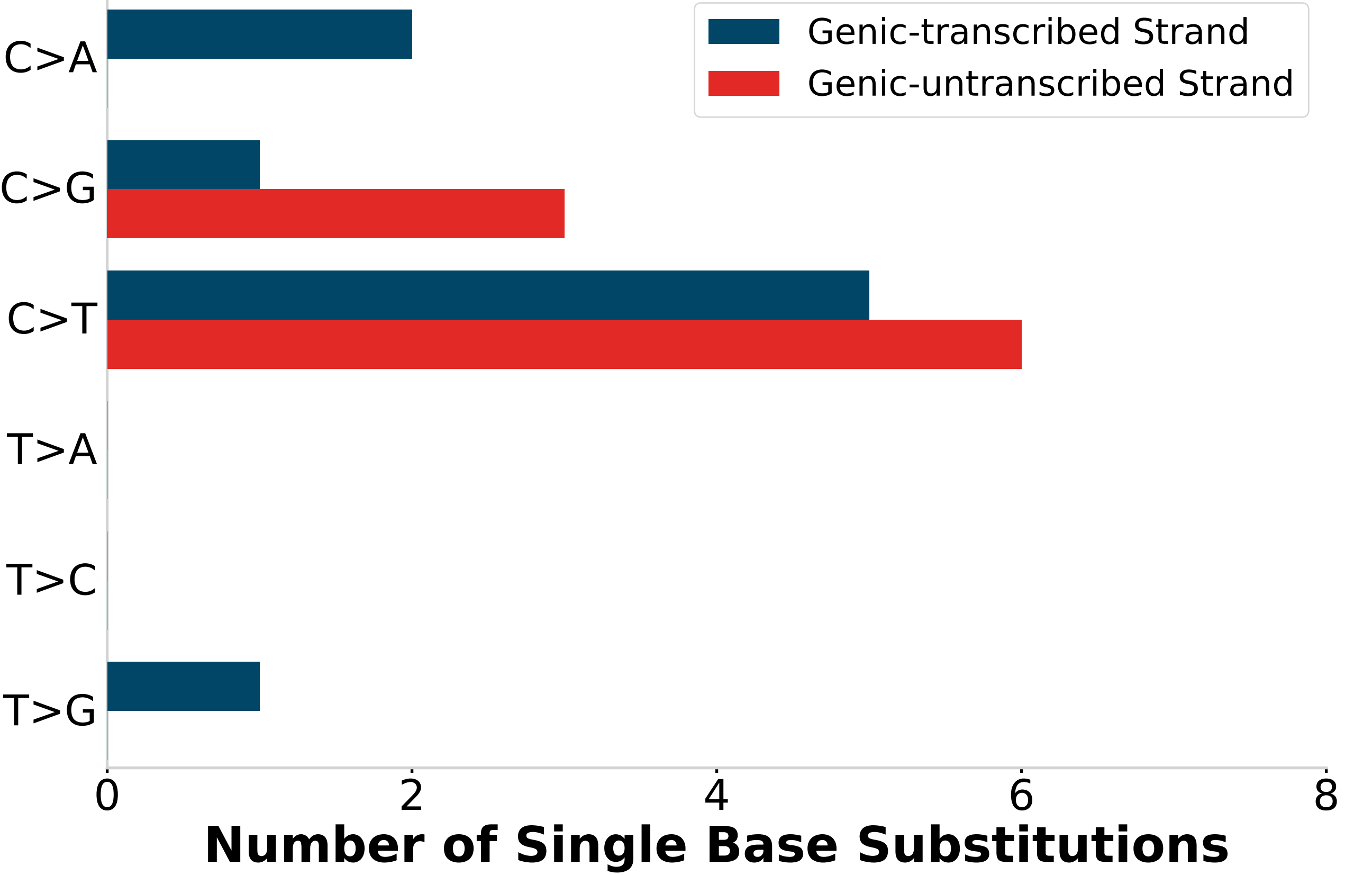
TCGA-AR-A24X-01A-11D-A167-09: 2 transcribed



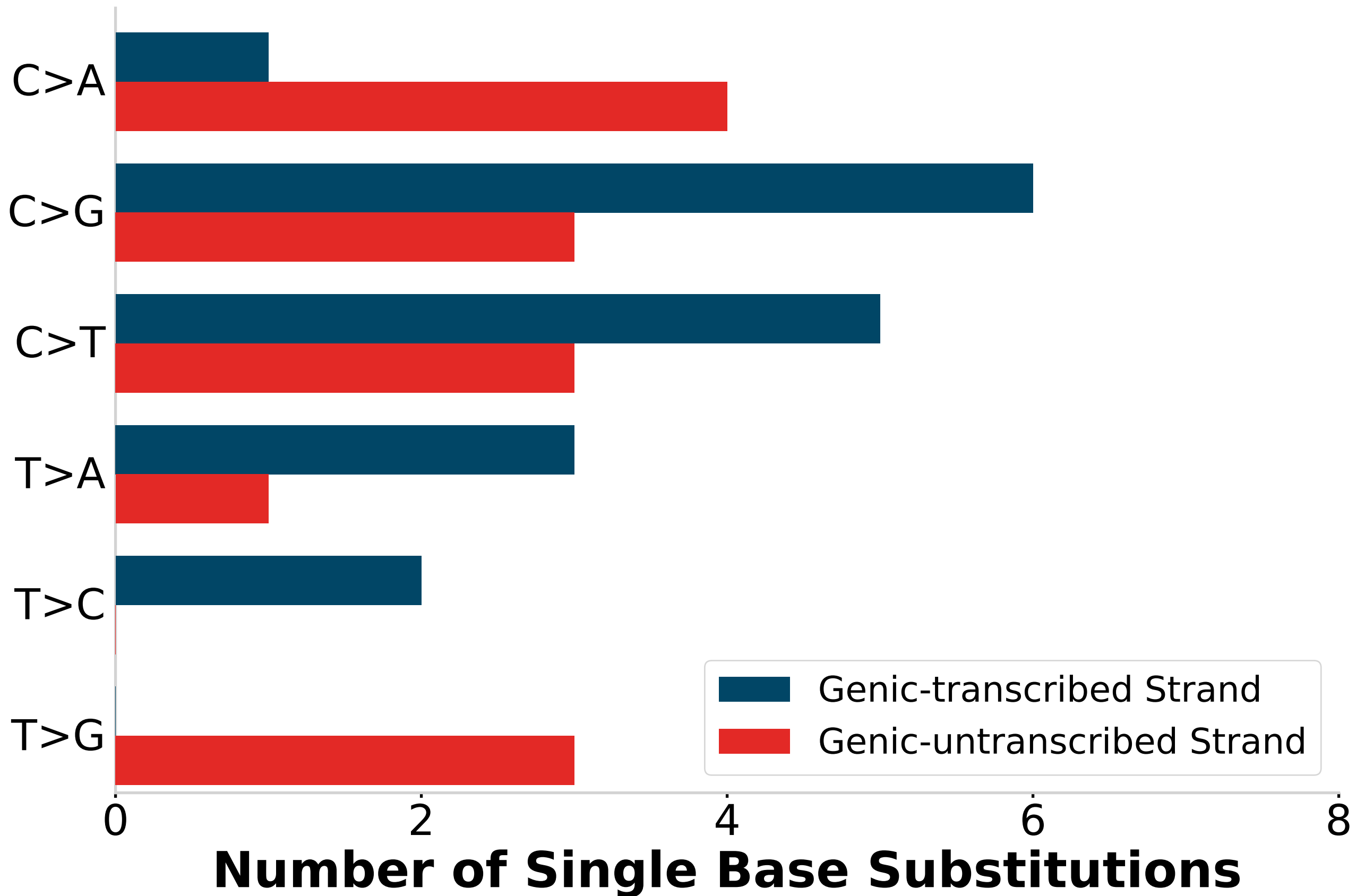
TCGA-AR-A24Z-01A-11D-A167-09: 8 transcribed



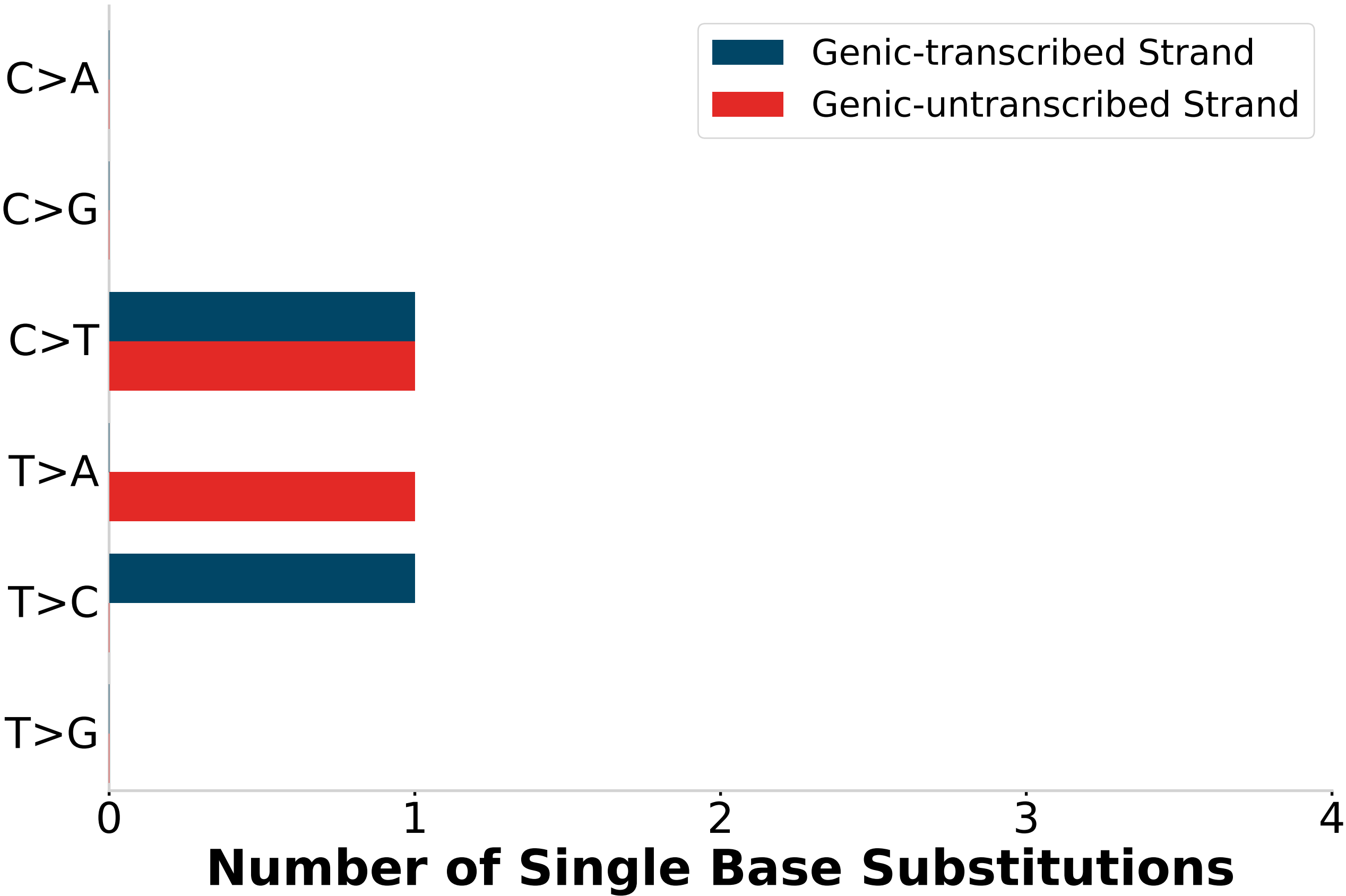
TCGA-AR-A250-01A-31D-A167-09: 18 trans



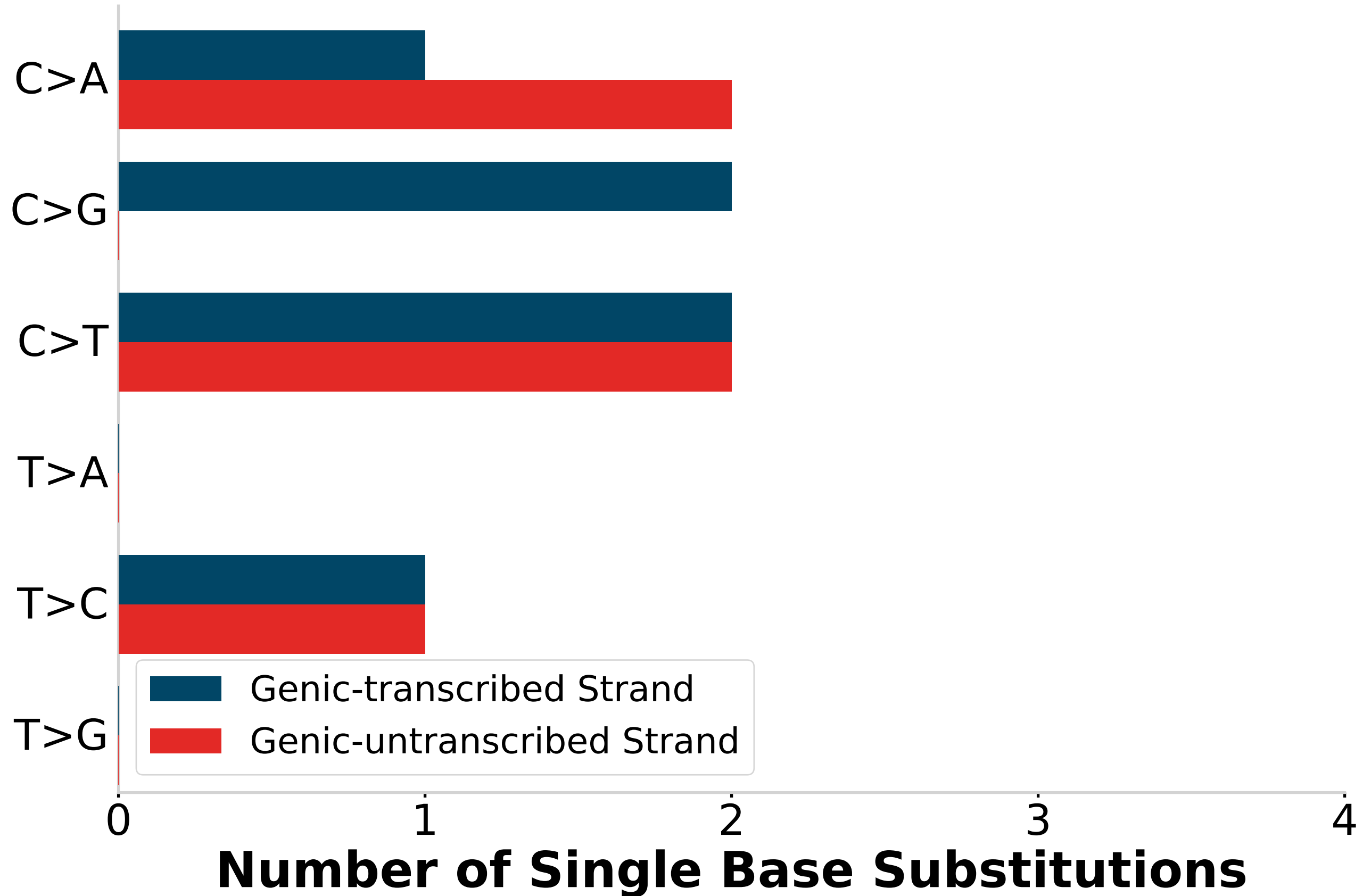
TCGA-AR-A251-01A-12D-A167-09: 31 trans



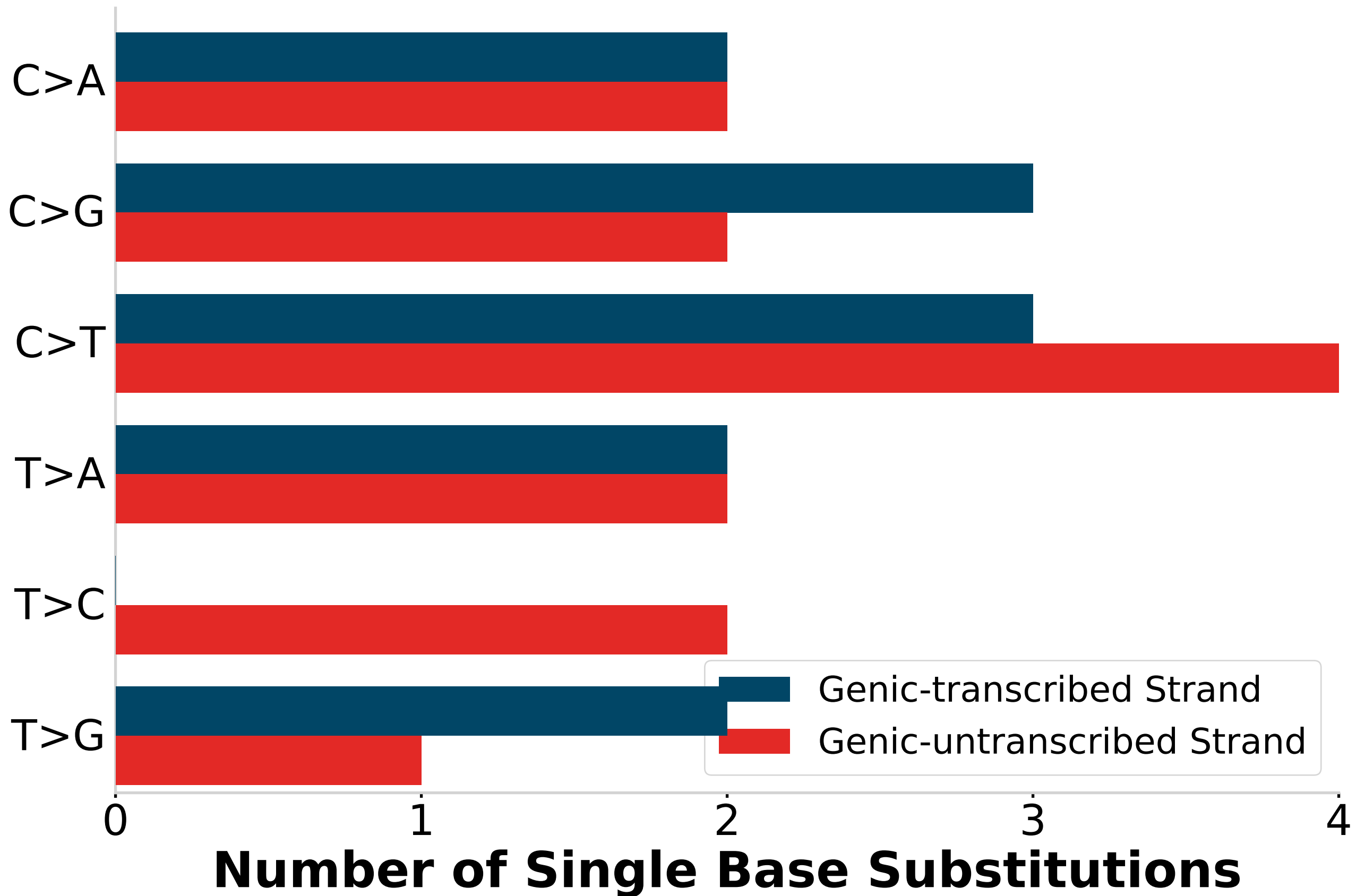
TCGA-AR-A254-01A-21D-A167-09: 4 transco



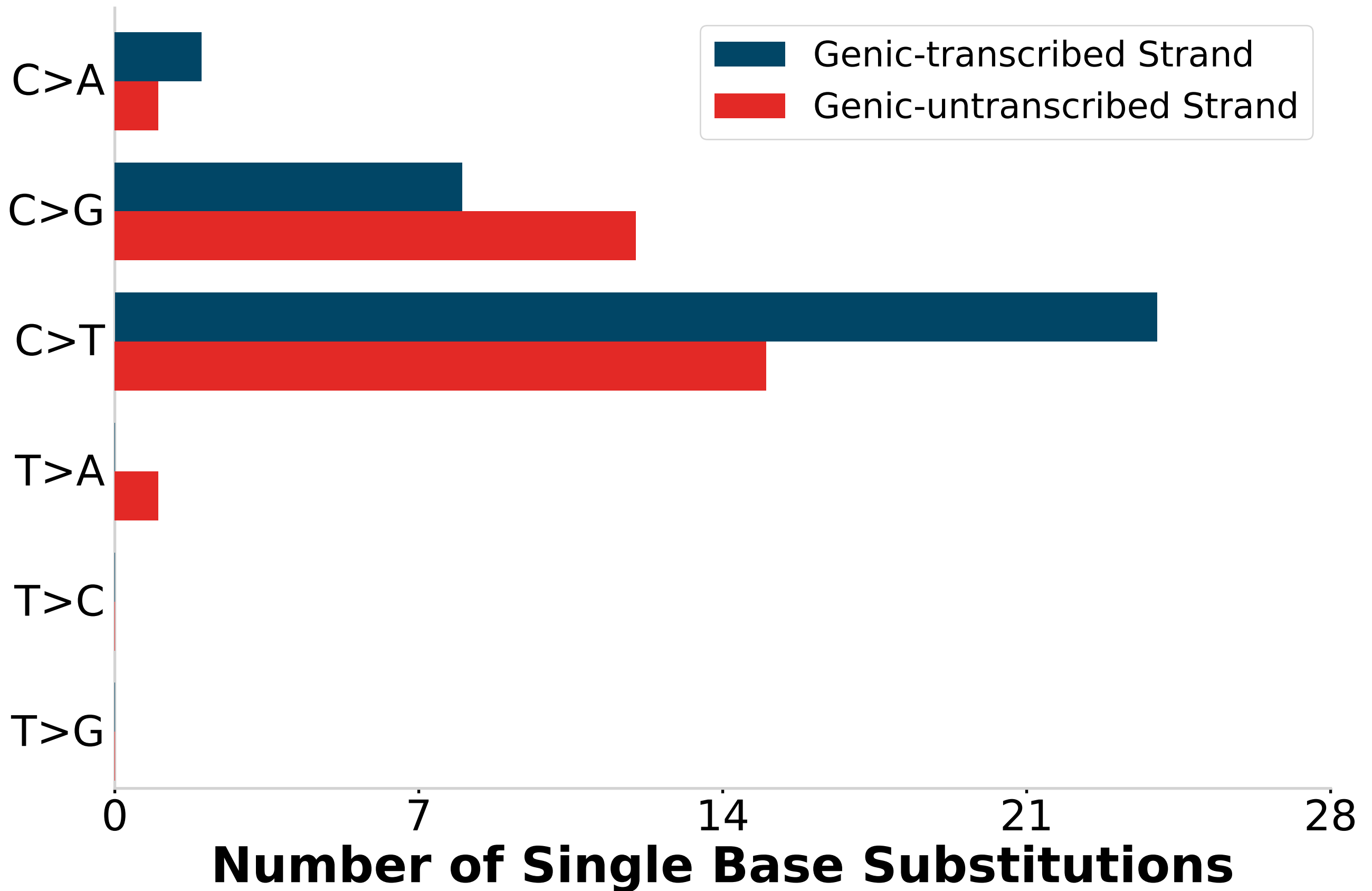
TCGA-AR-A255-01A-11D-A167-09: 11 trans



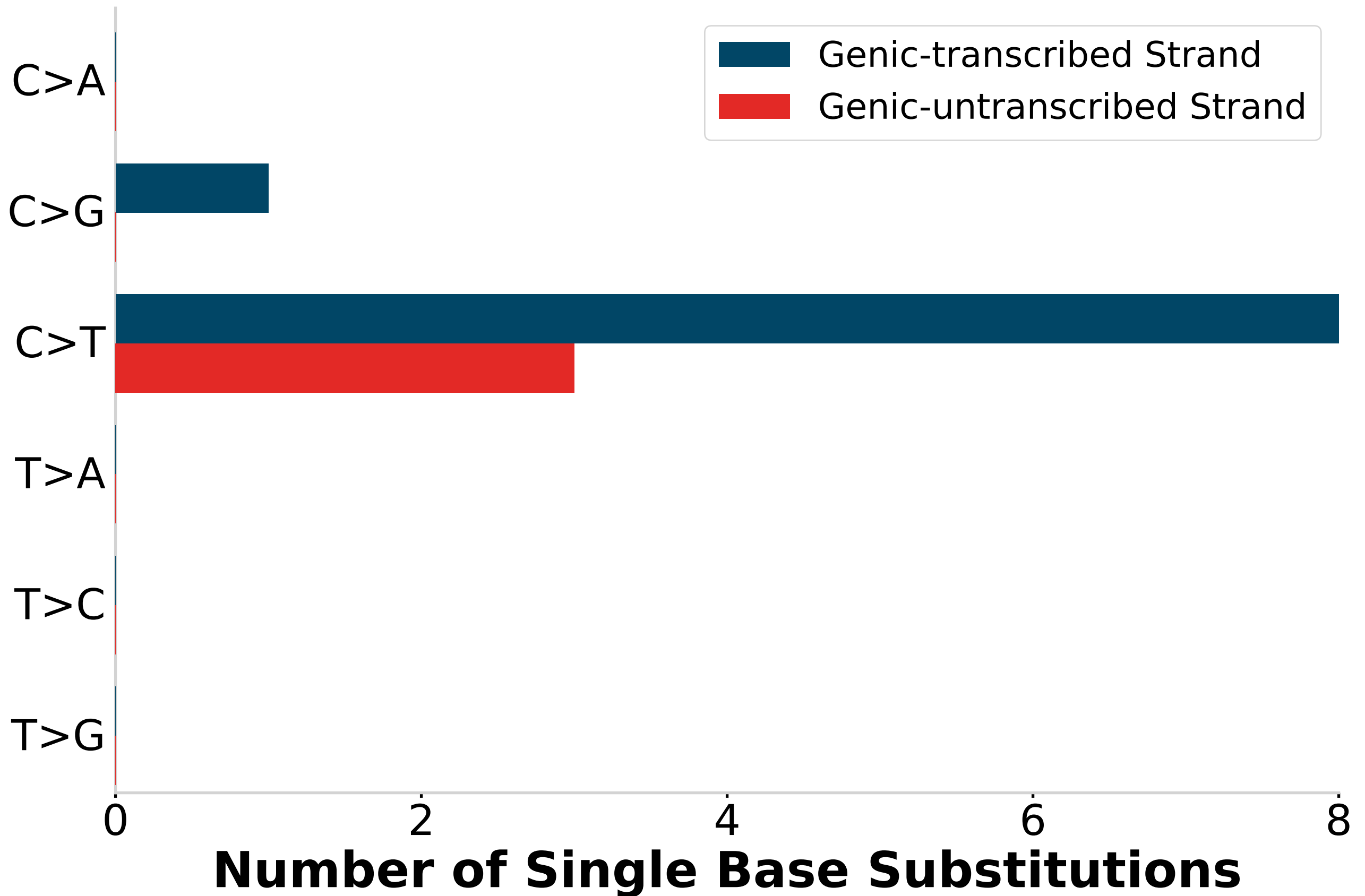
TCGA-AR-A256-01A-11D-A167-09: 25 trans



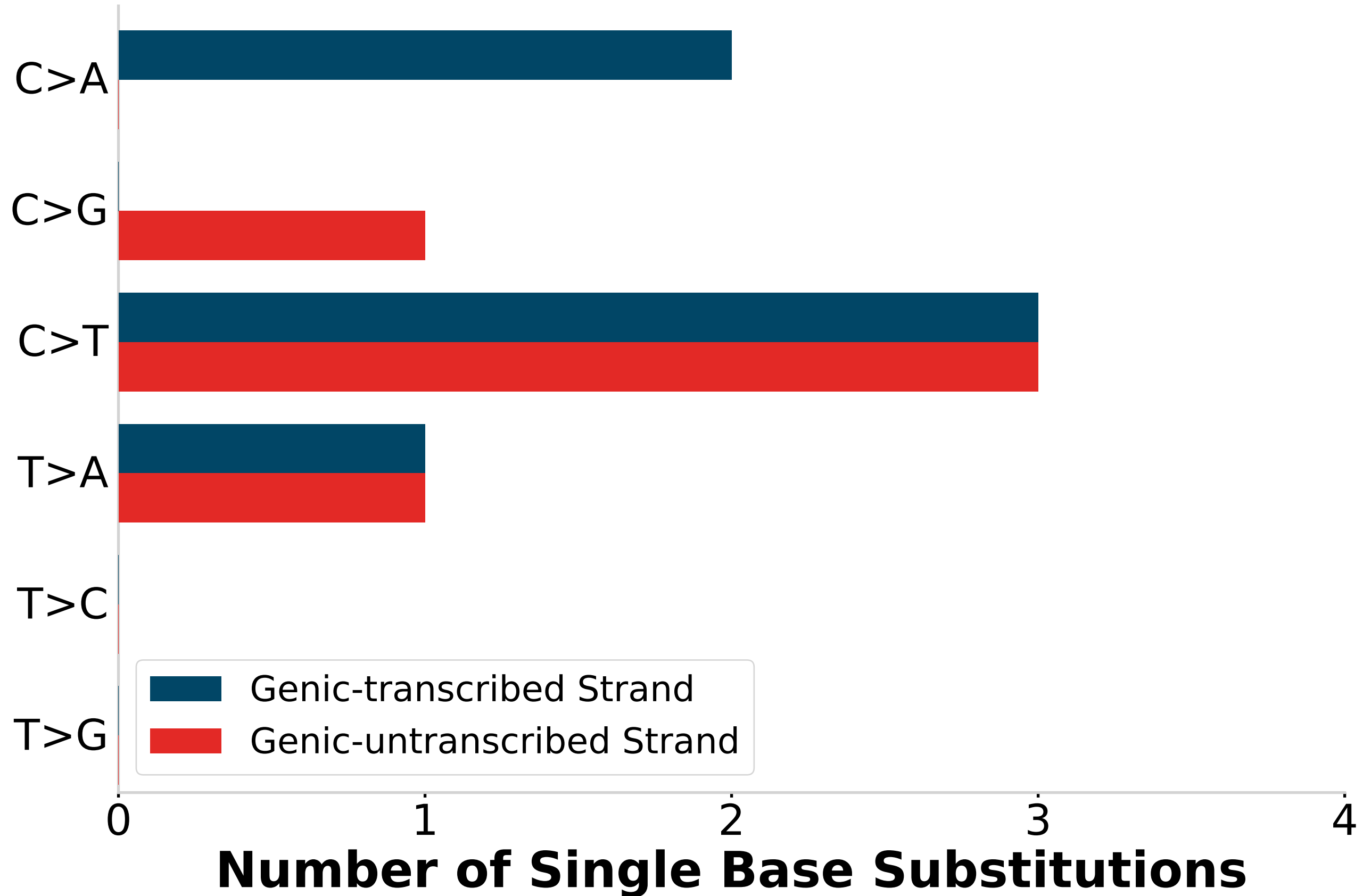
TCGA-AR-A2LE-01A-11D-A17W-09: 63 tran



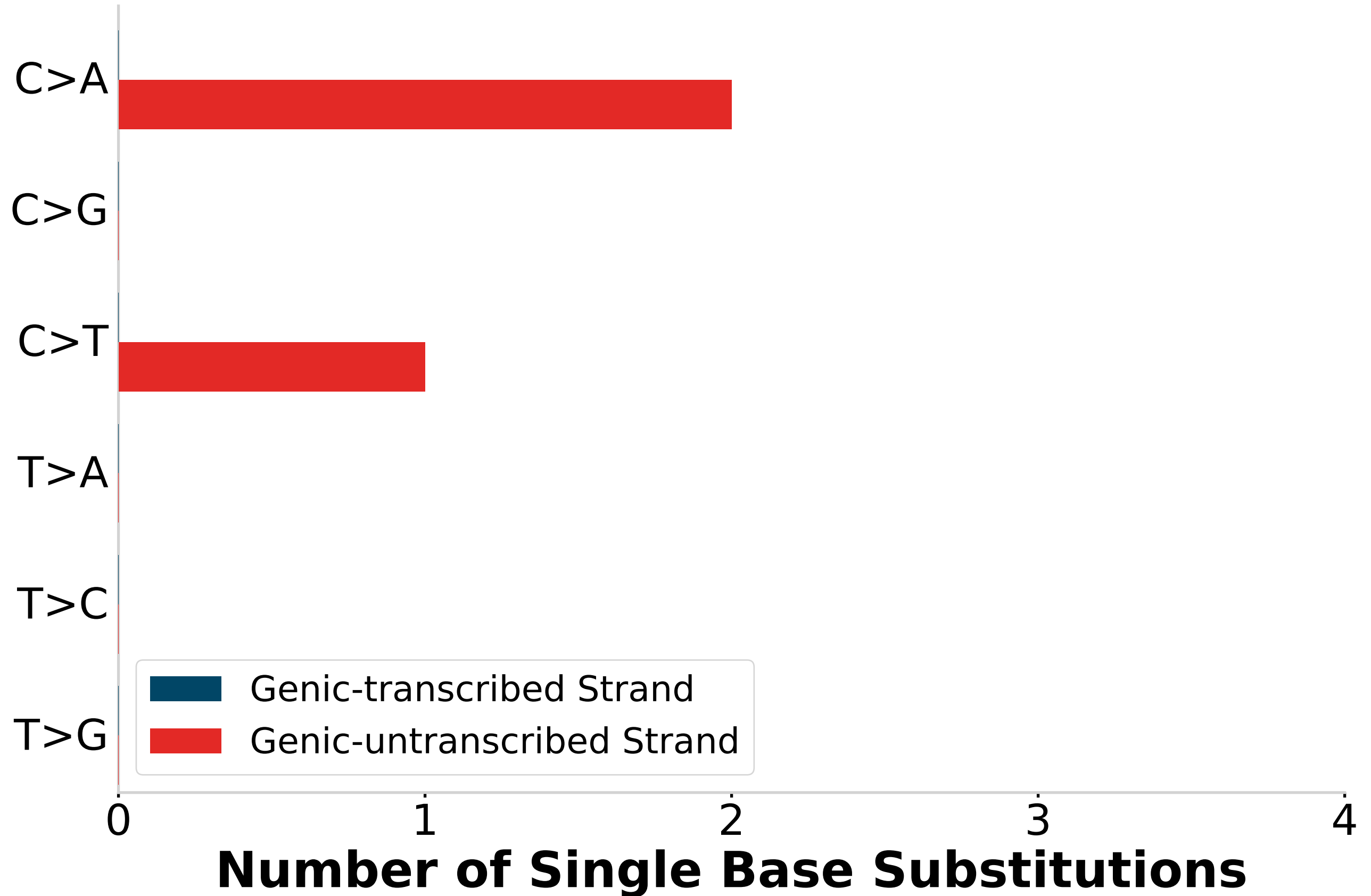
TCGA-AR-A2LH-01A-31D-A18P-09: 12 trans



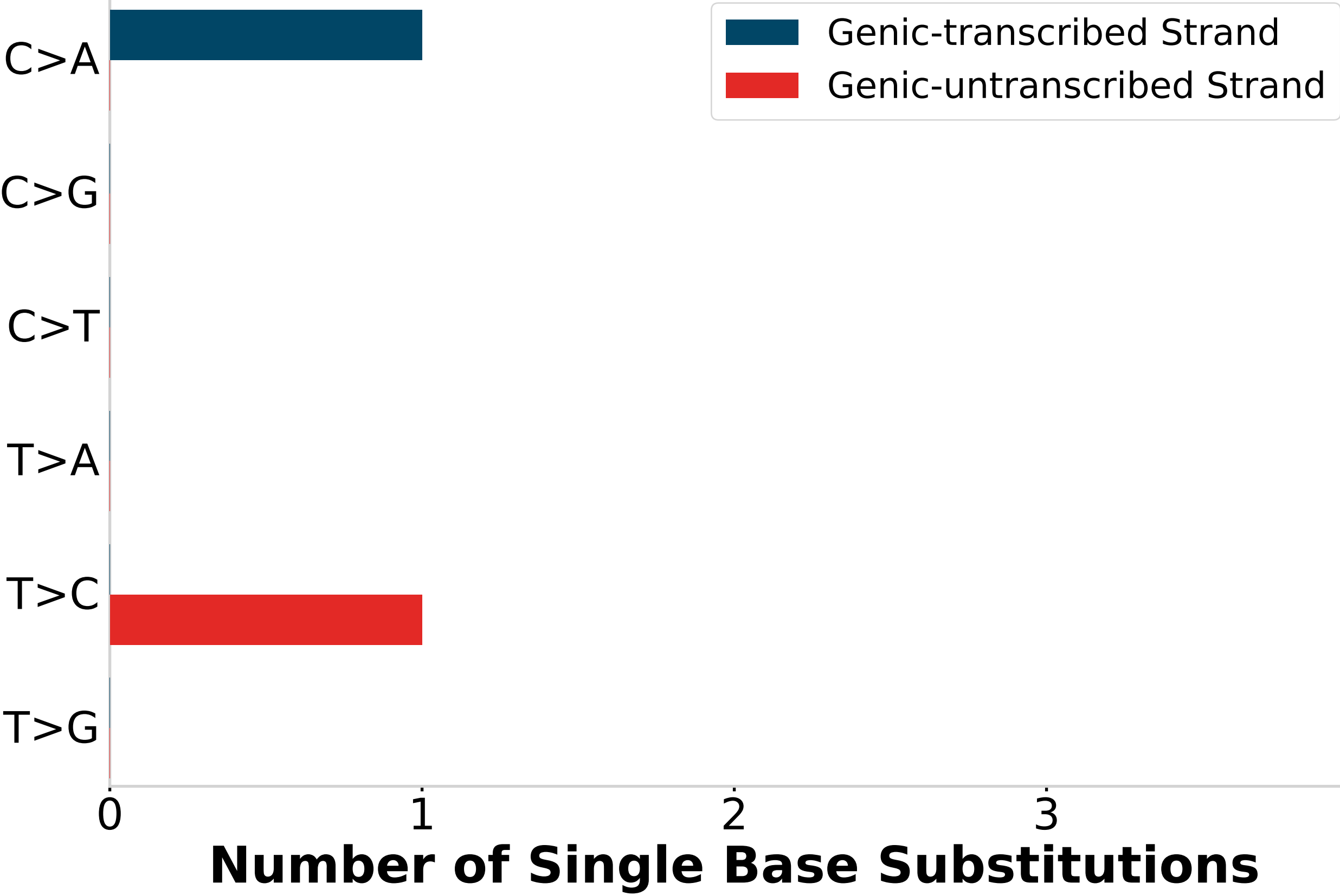
TCGA-AR-A2LK-01A-11D-A17W-09: 11 tran



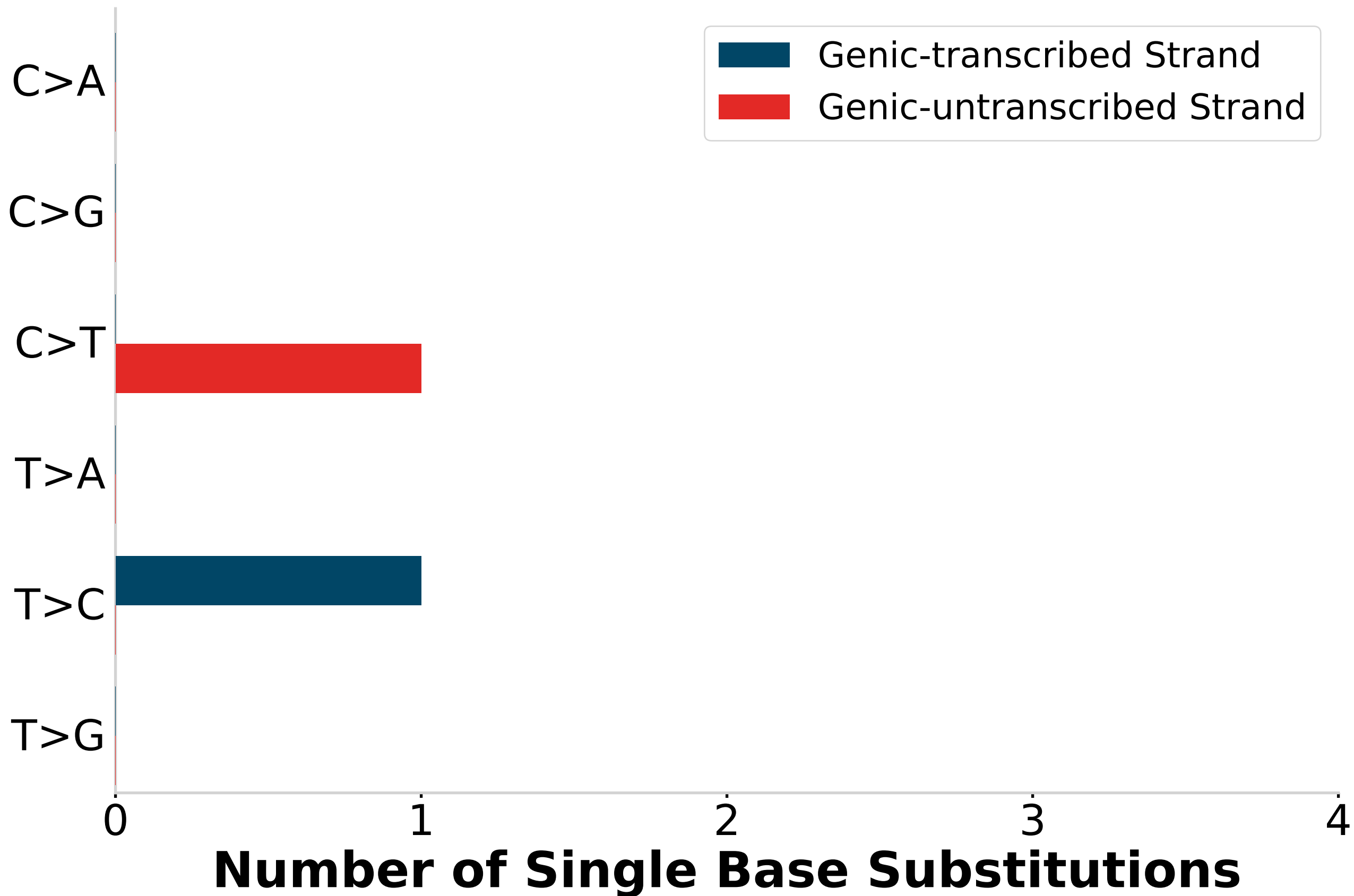
TCGA-AR-A2LL-01A-11D-A17W-09: 3 trans



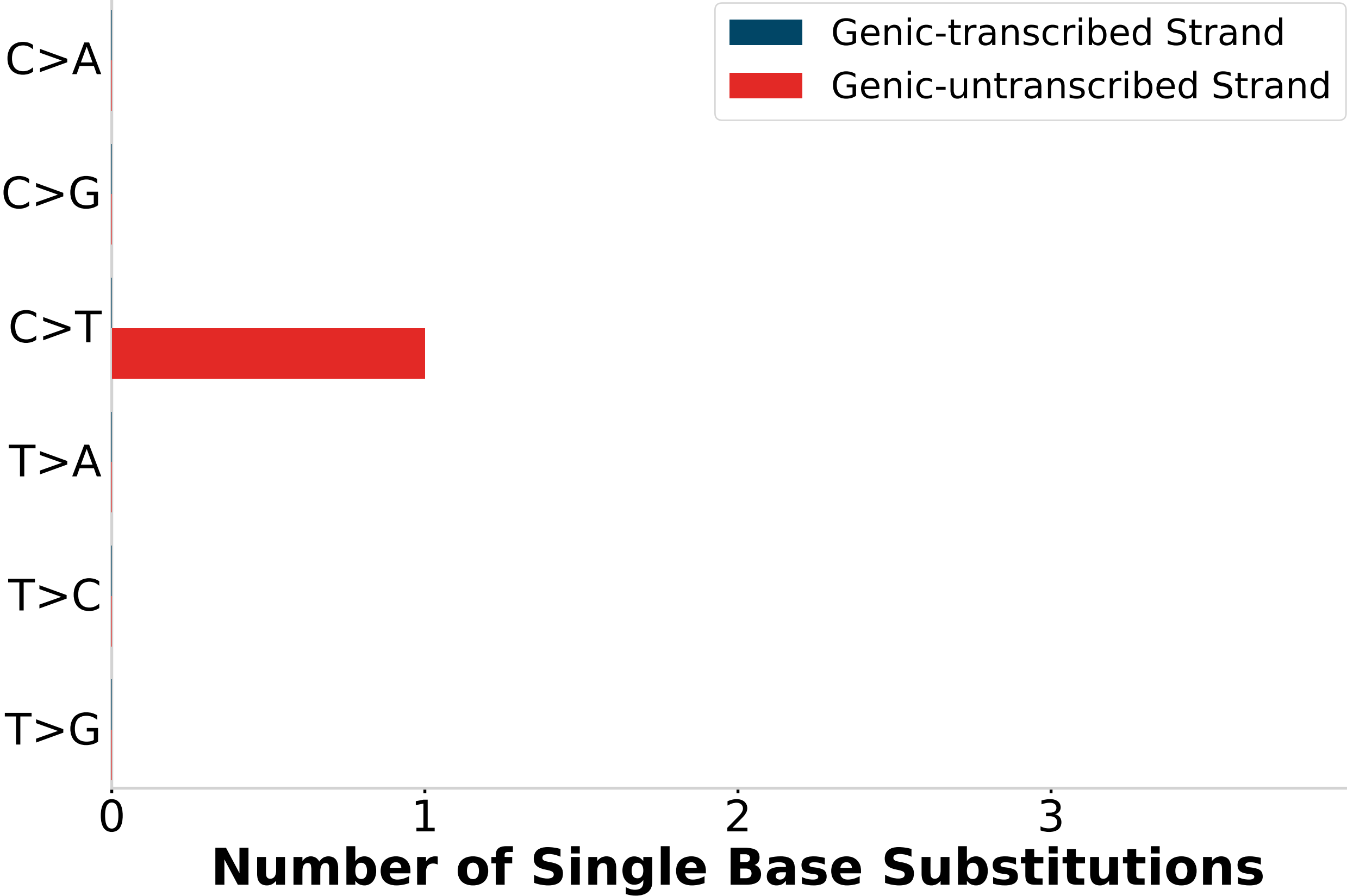
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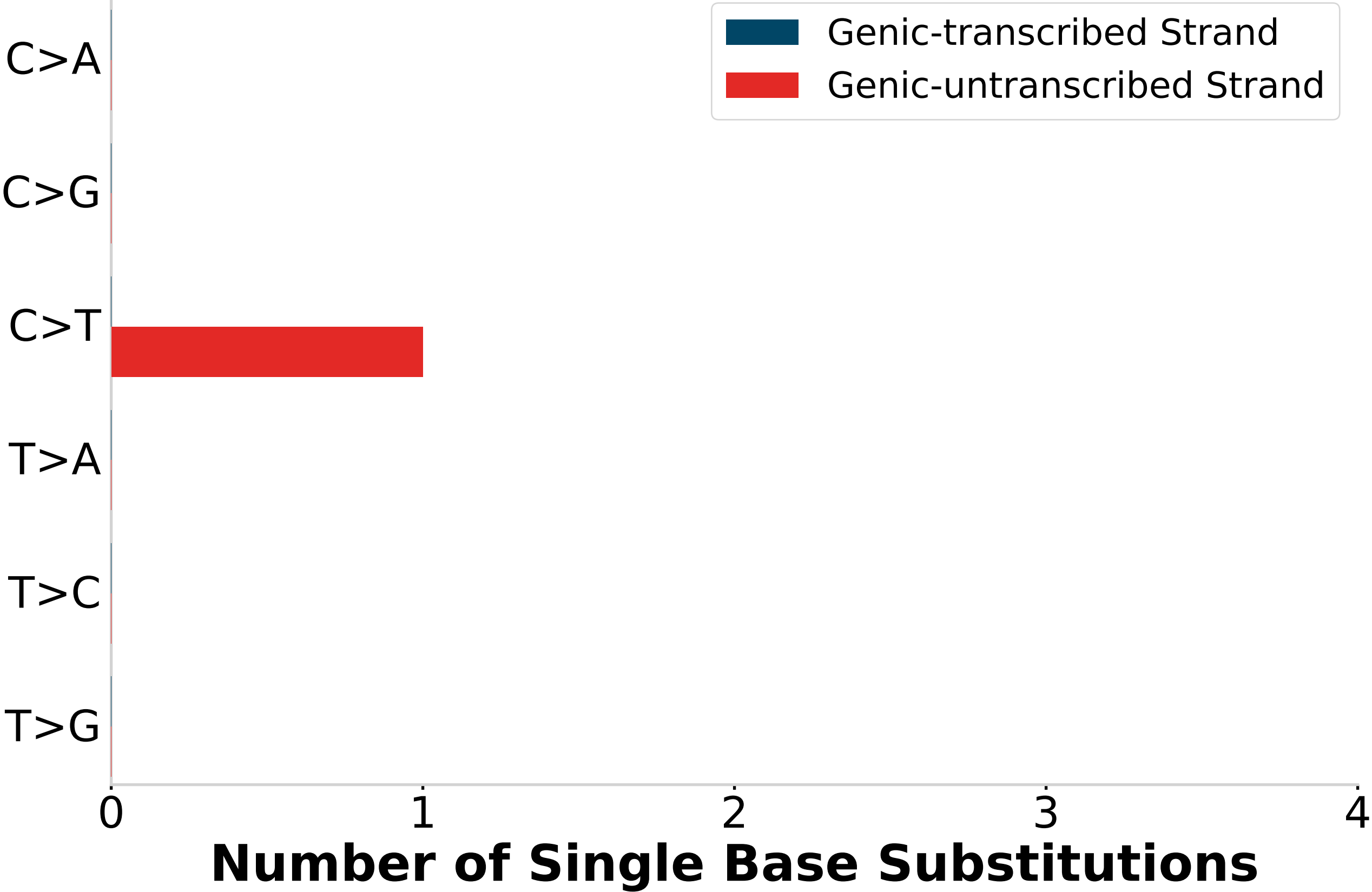
TCGA-AR-A2LN-01A-21D-A18P-09: 2 trans



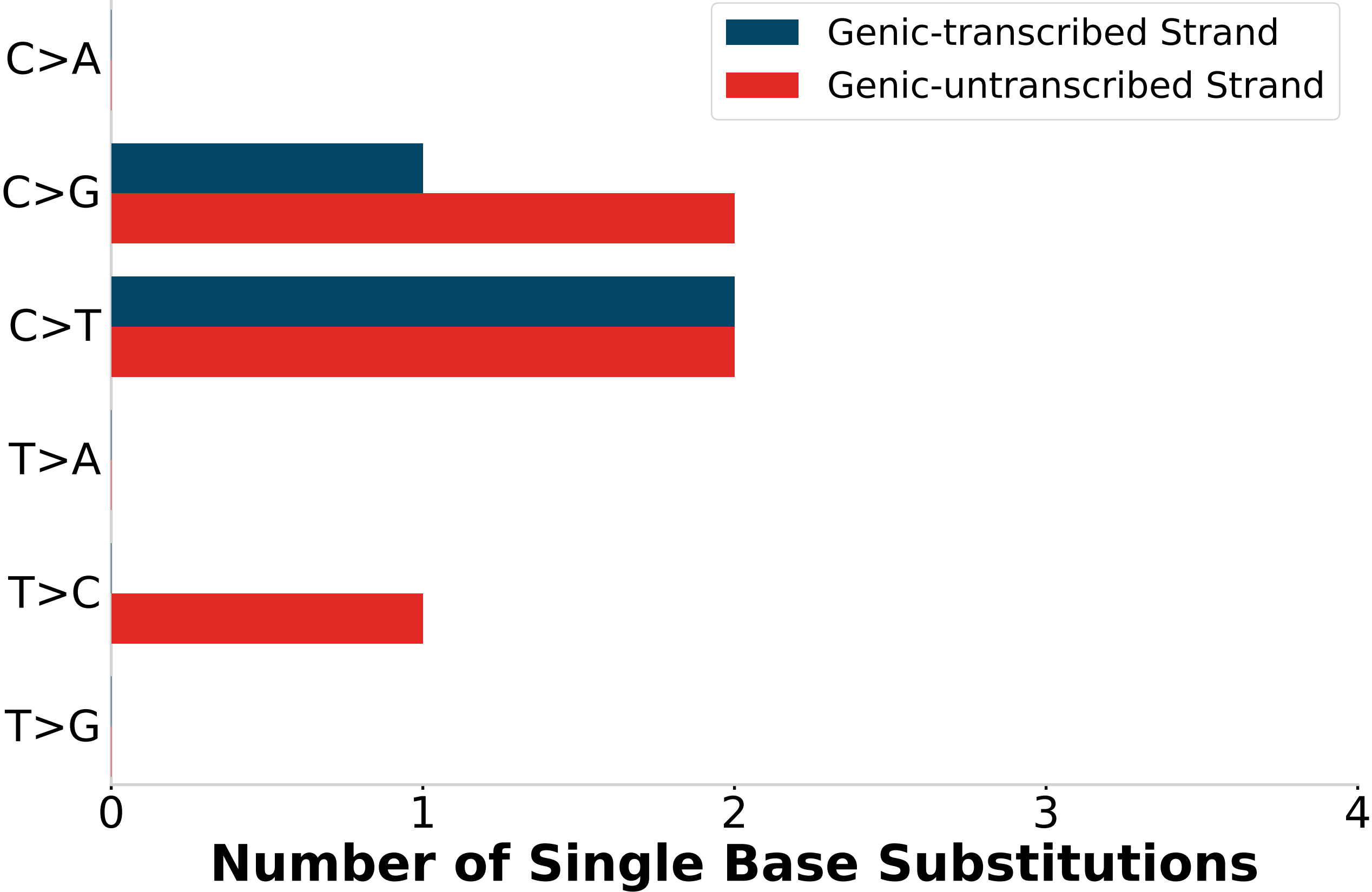
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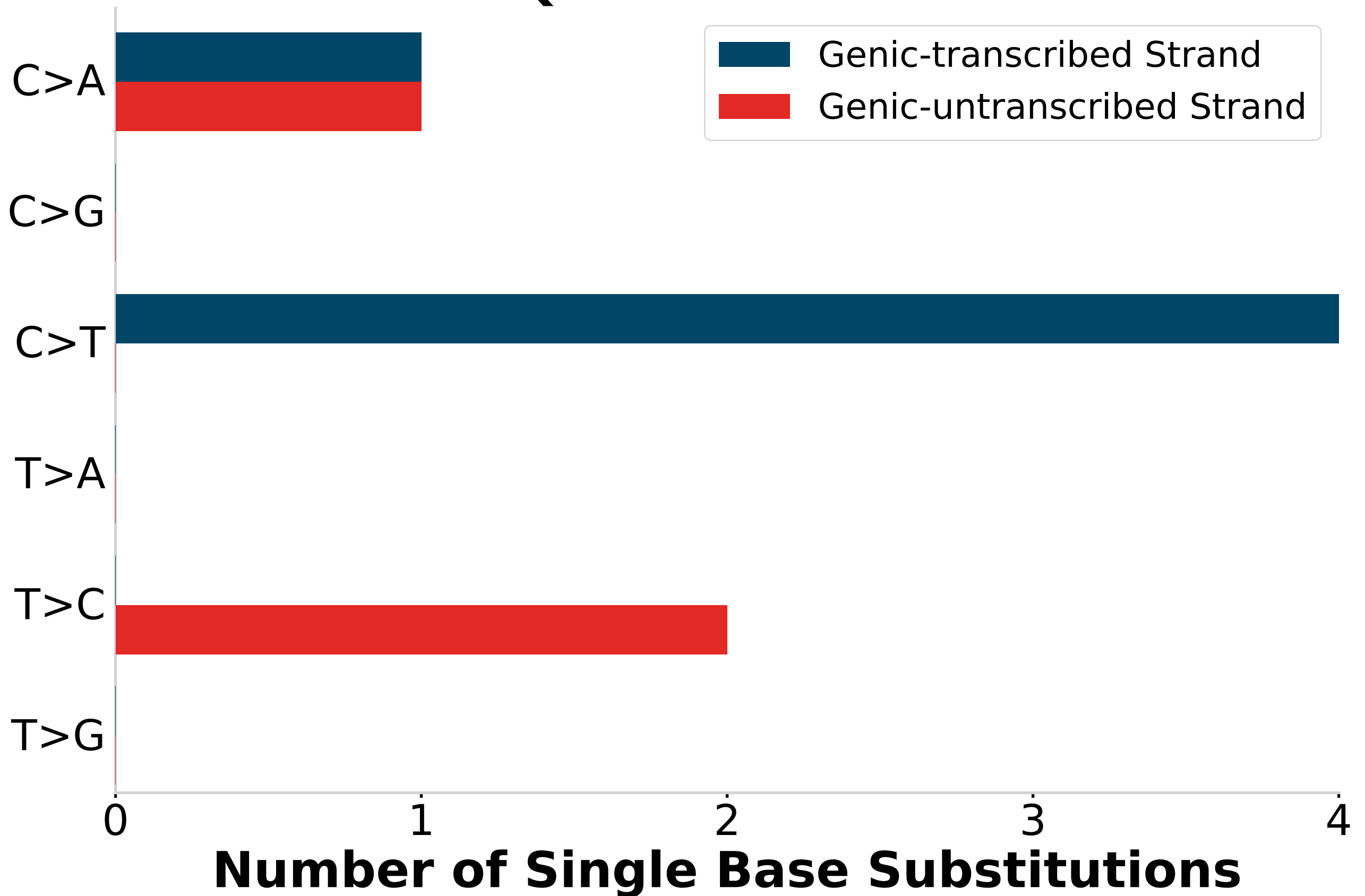
TCGA-AR-A2LQ-01A-22D-A18P-09: 1 transcribed



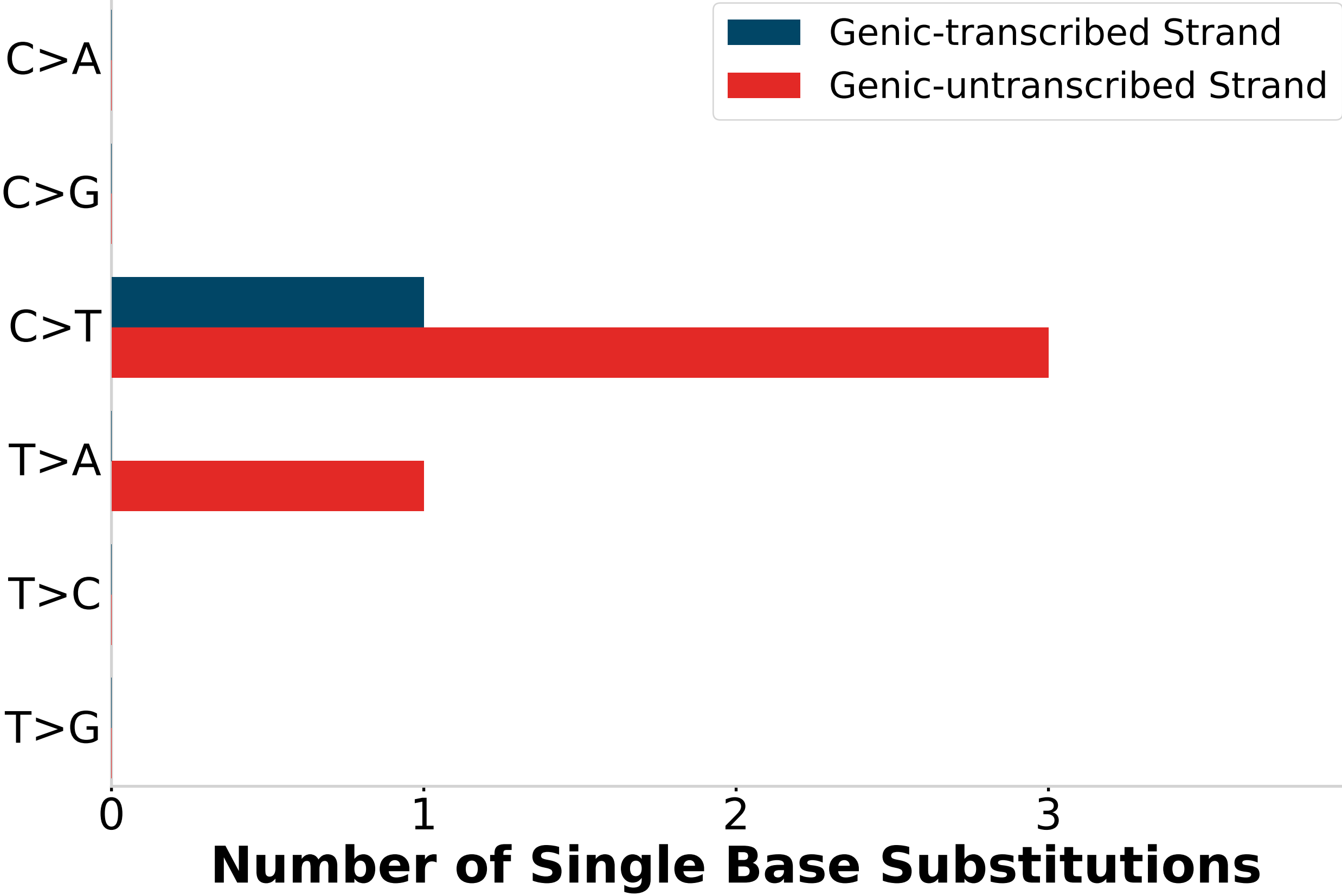
TCGA-AR-A2LR-01A-12D-A18P-09: 8 trans



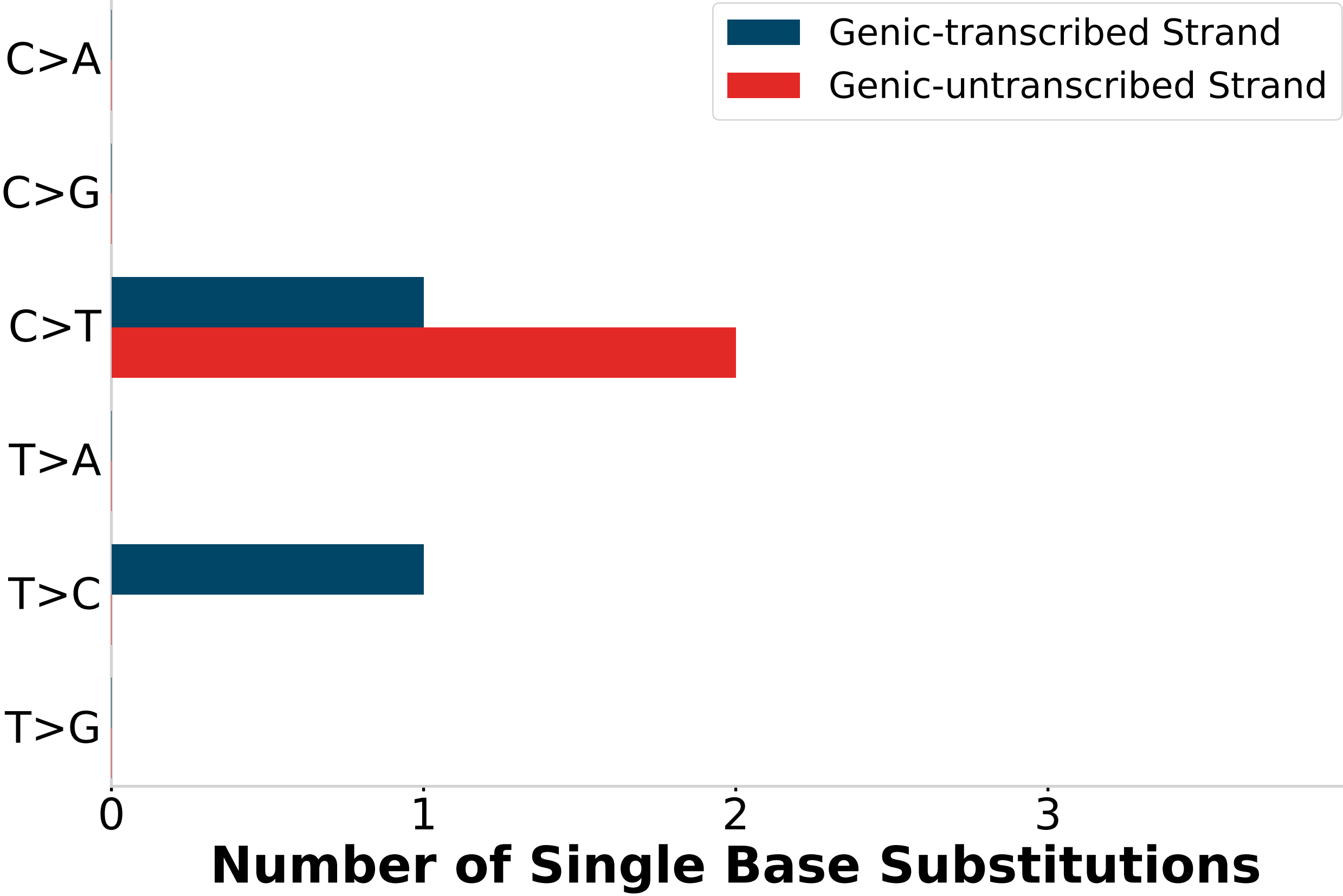
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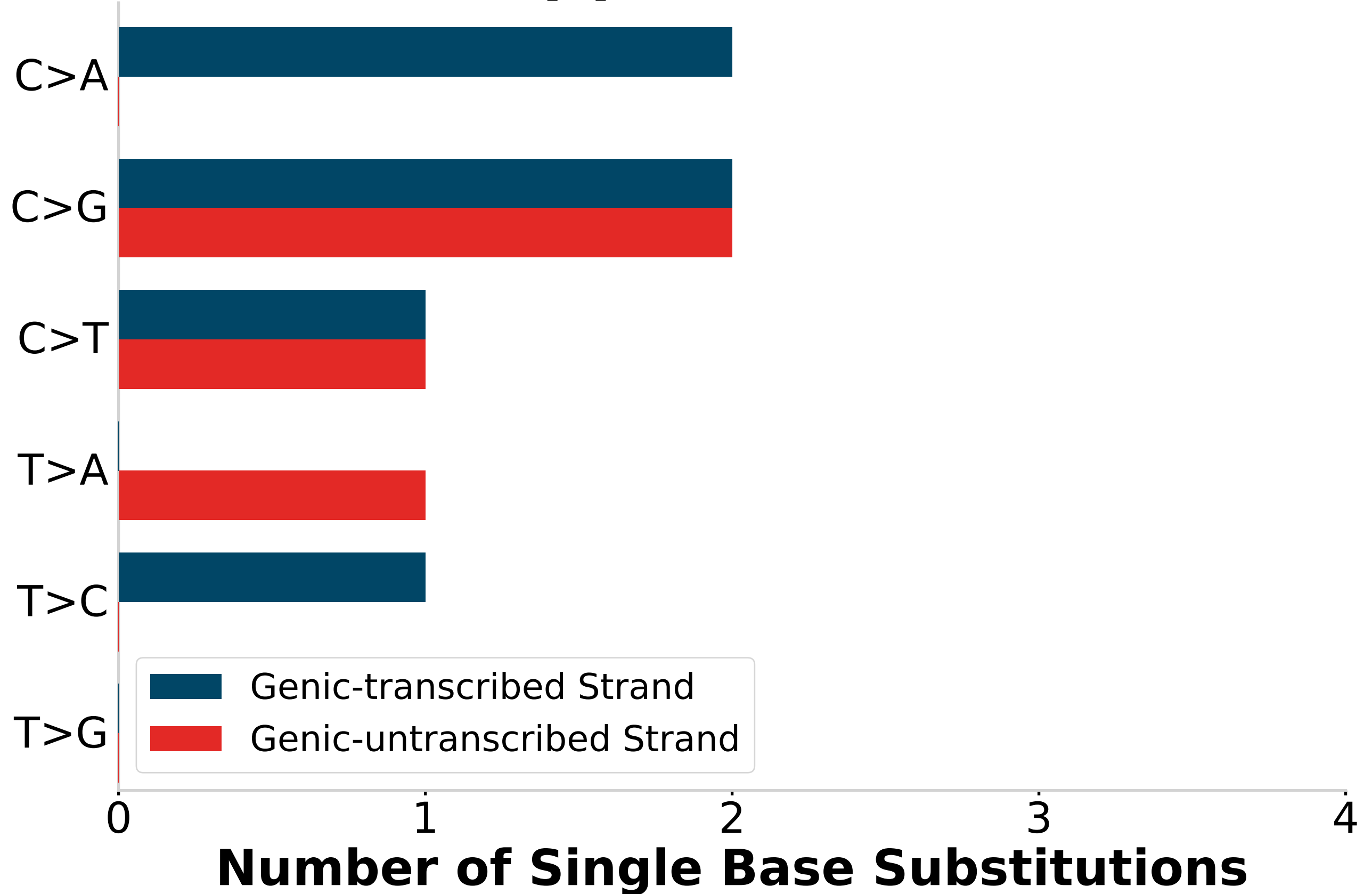
TCGA-AR-A5QN-01A-12D-A28B-09: 5 trans



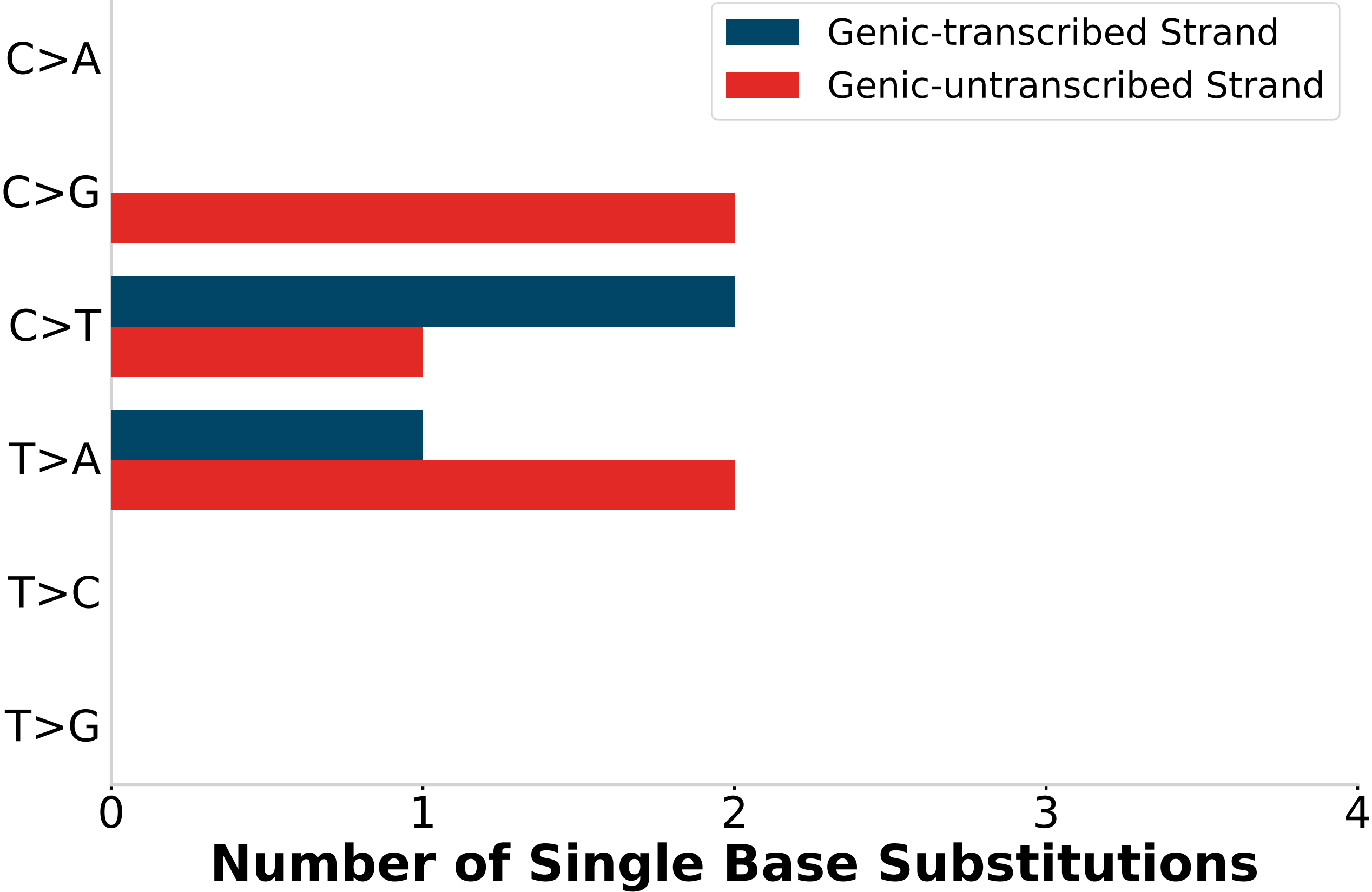
TCGA-AR-A5QP-01A-11D-A28B-09: 4 trans



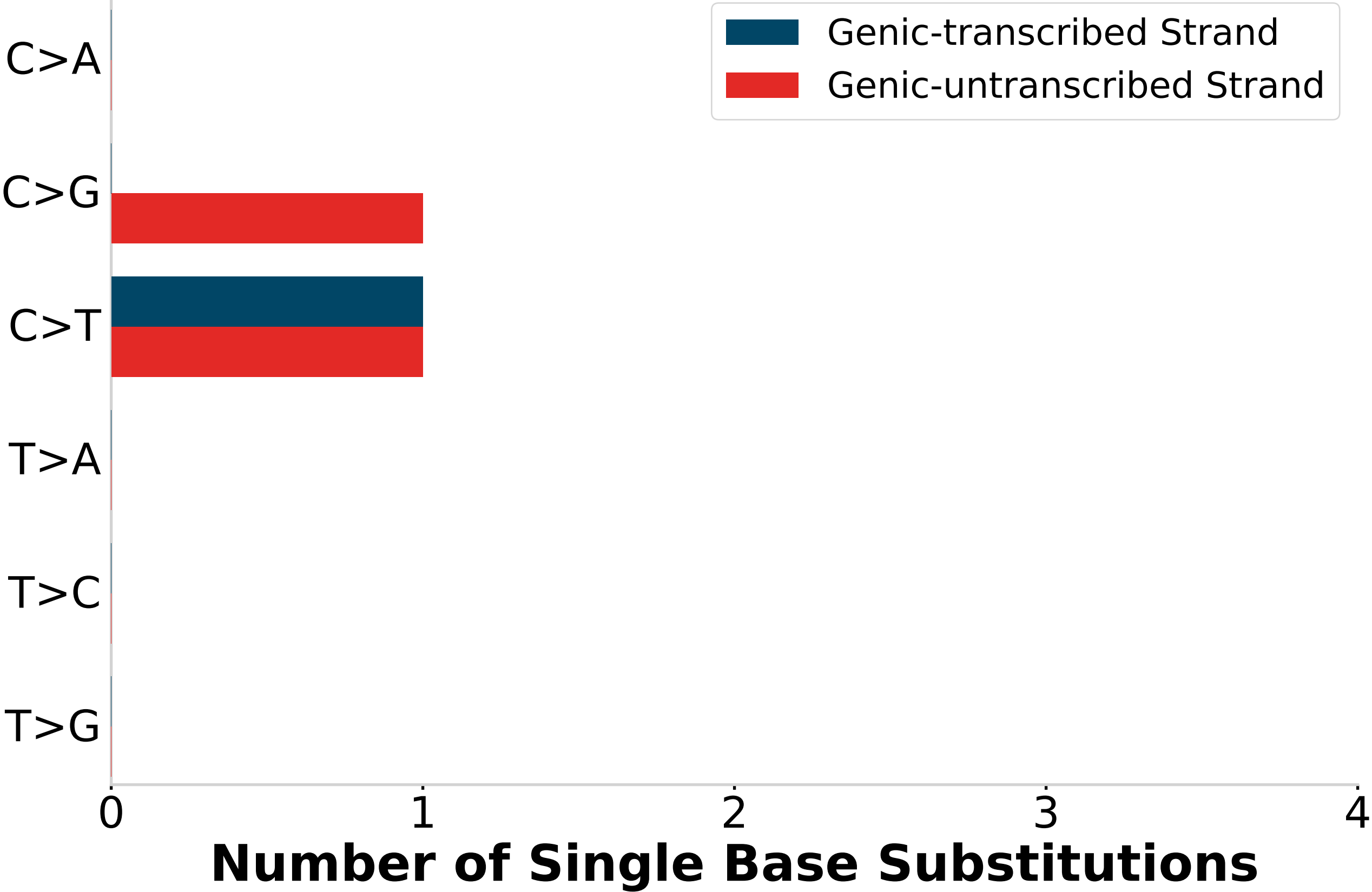
TCGA-AR-A5QQ-01A-11D-A28B-09: 10 tran



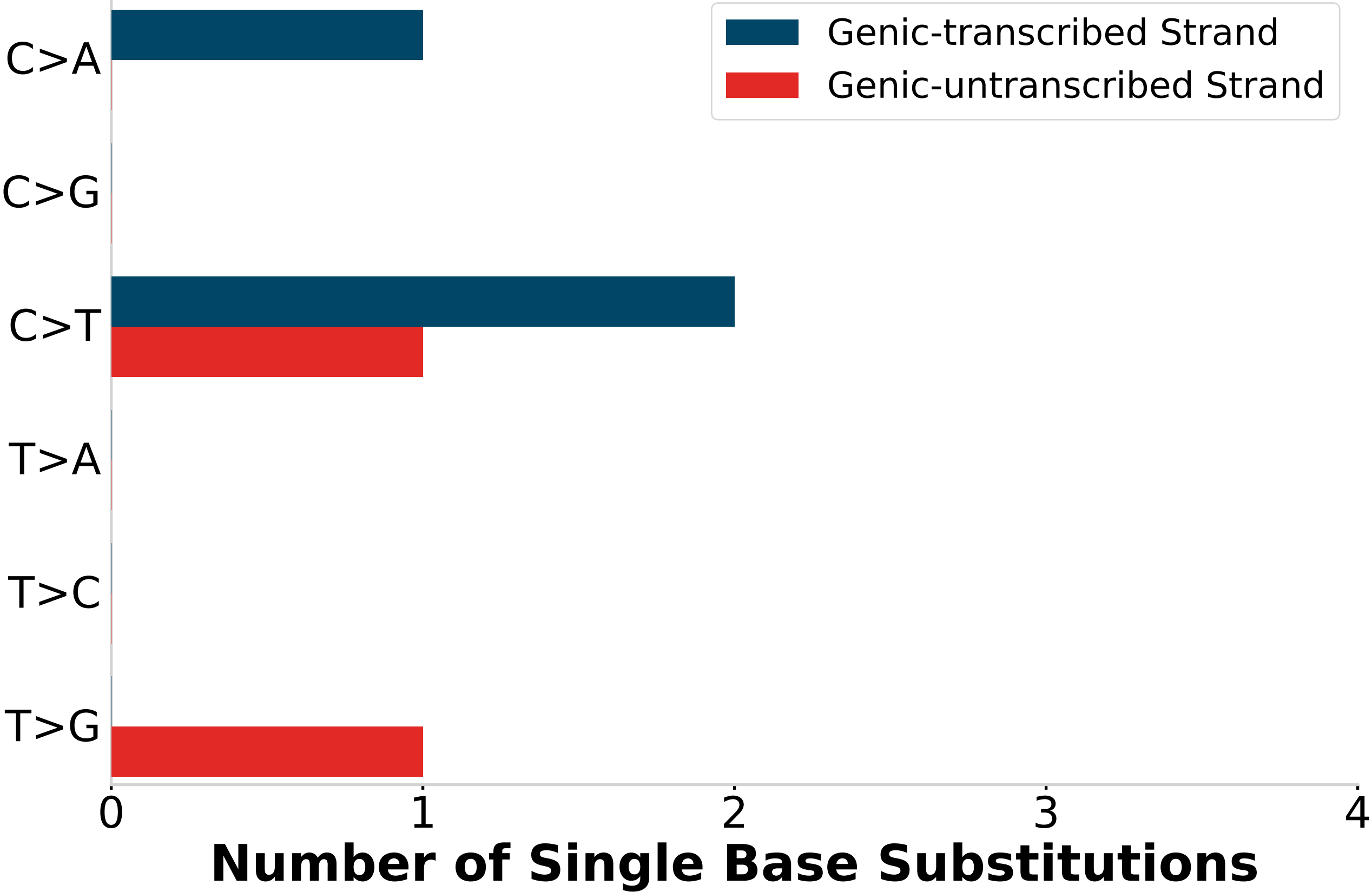
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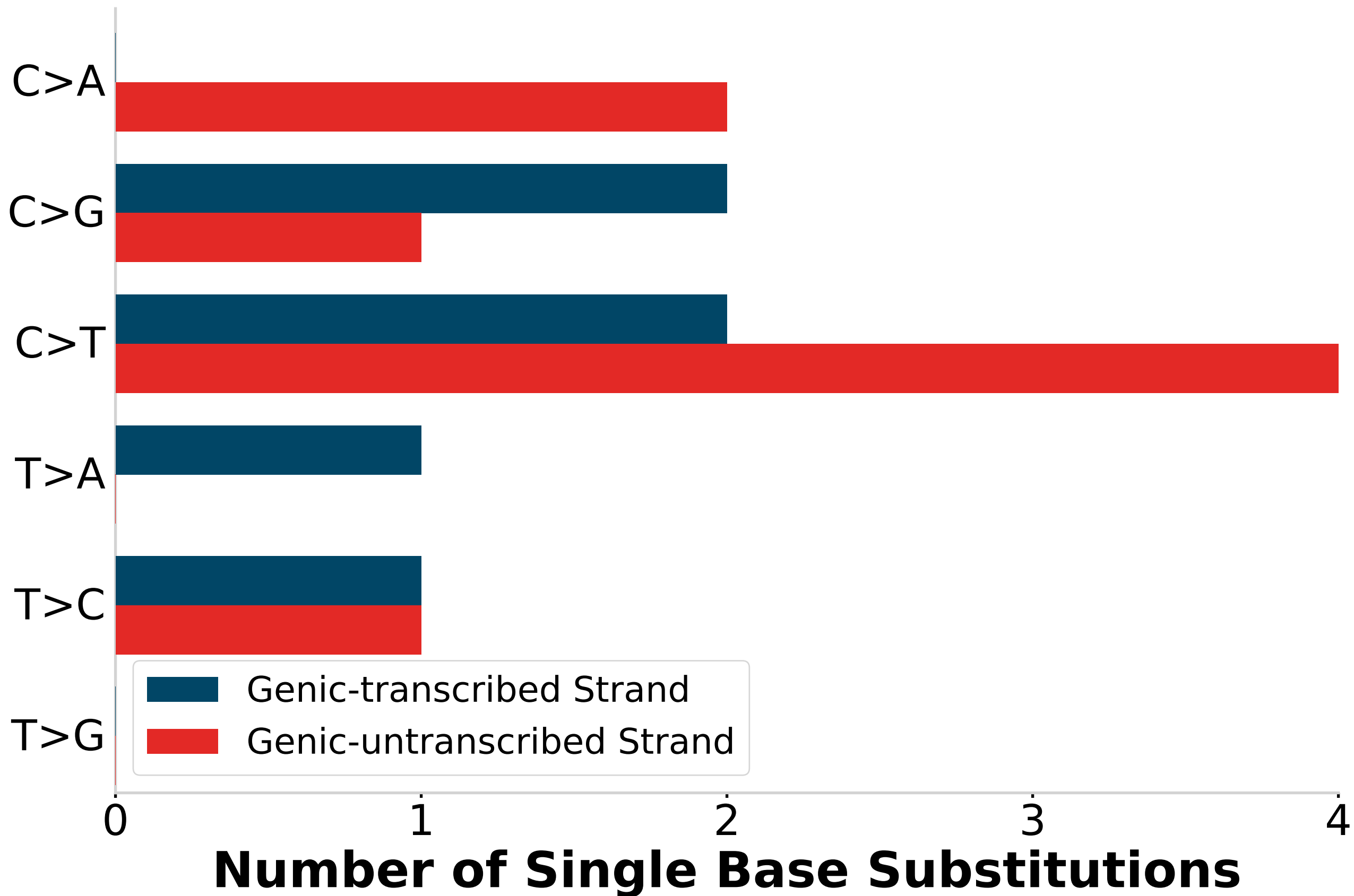
TCGA-B6-A012-01A-11W-A050-09: 3 transco



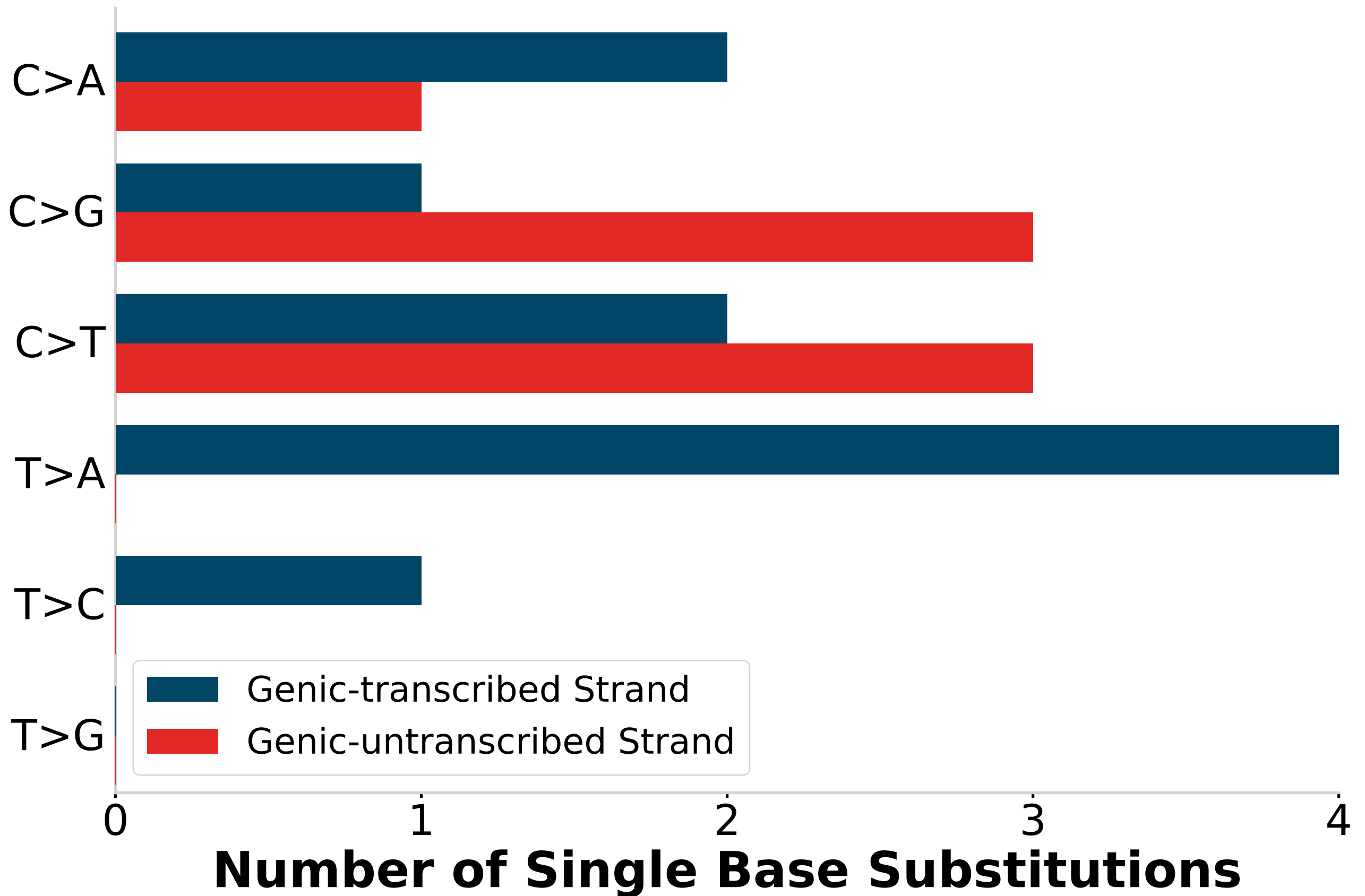
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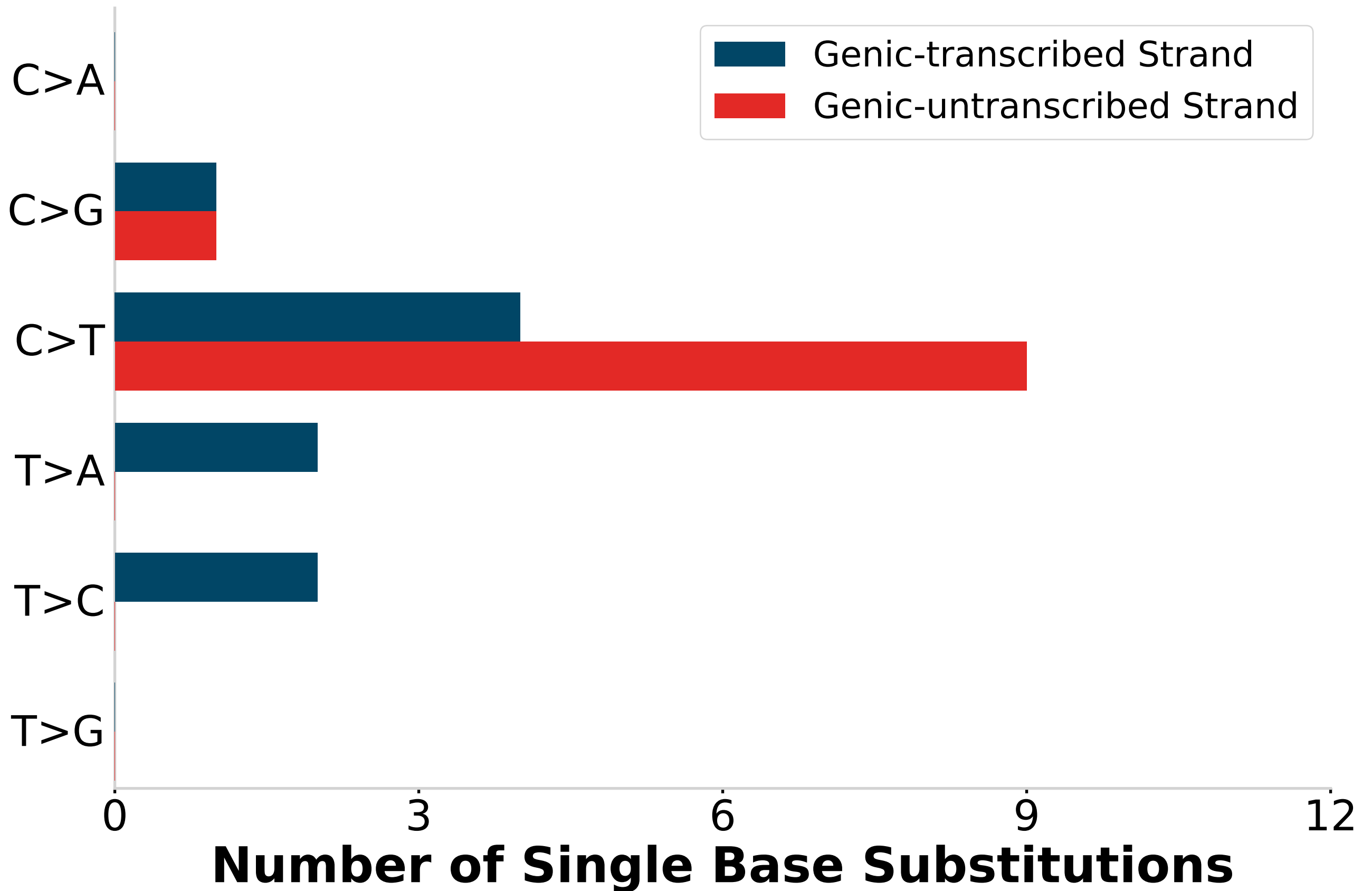
TCGA-B6-A016-01A-11D-A128-09: 14 trans



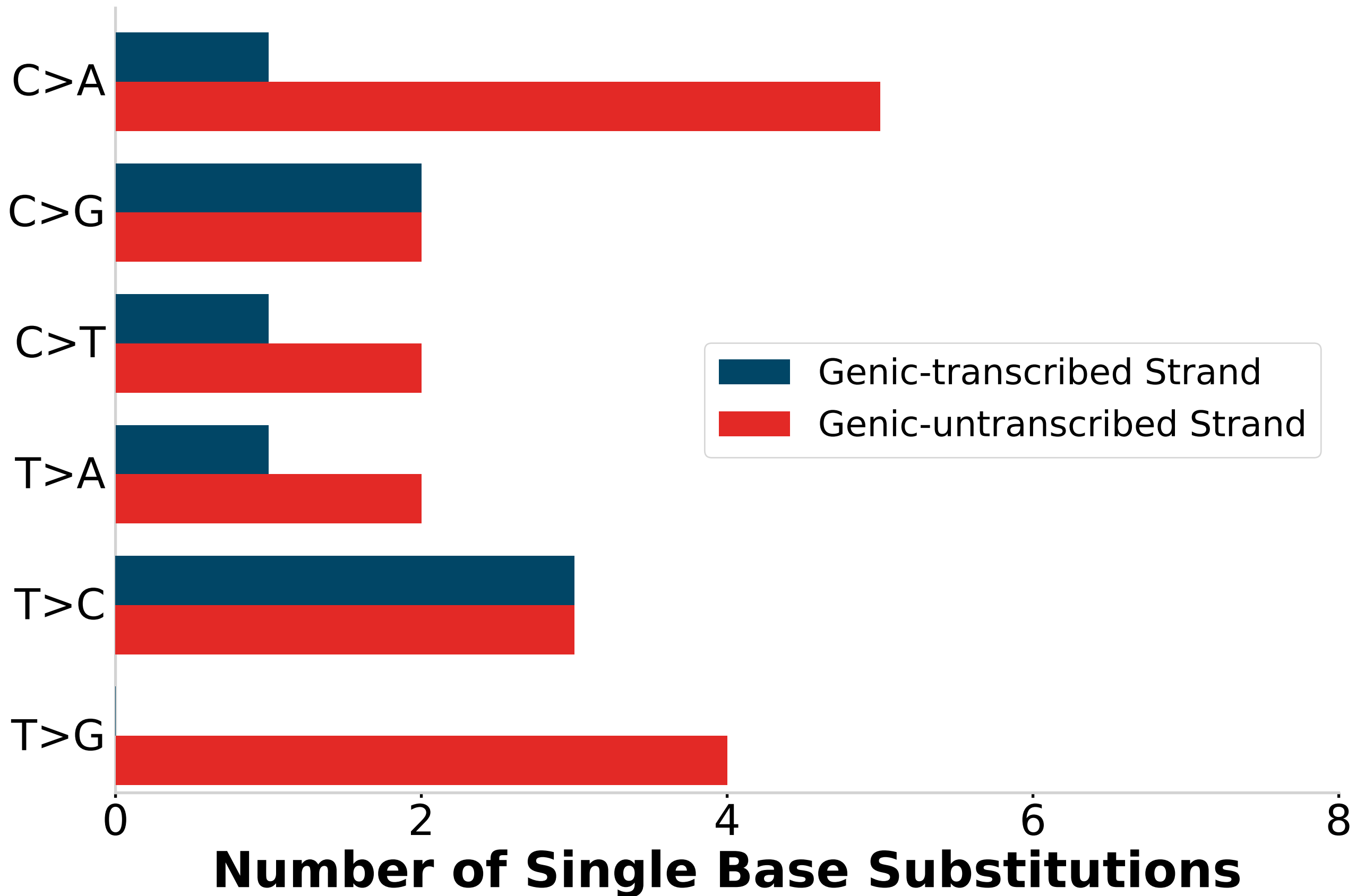
TCGA-B6-A018-01A-11W-A050-09: 17 trans



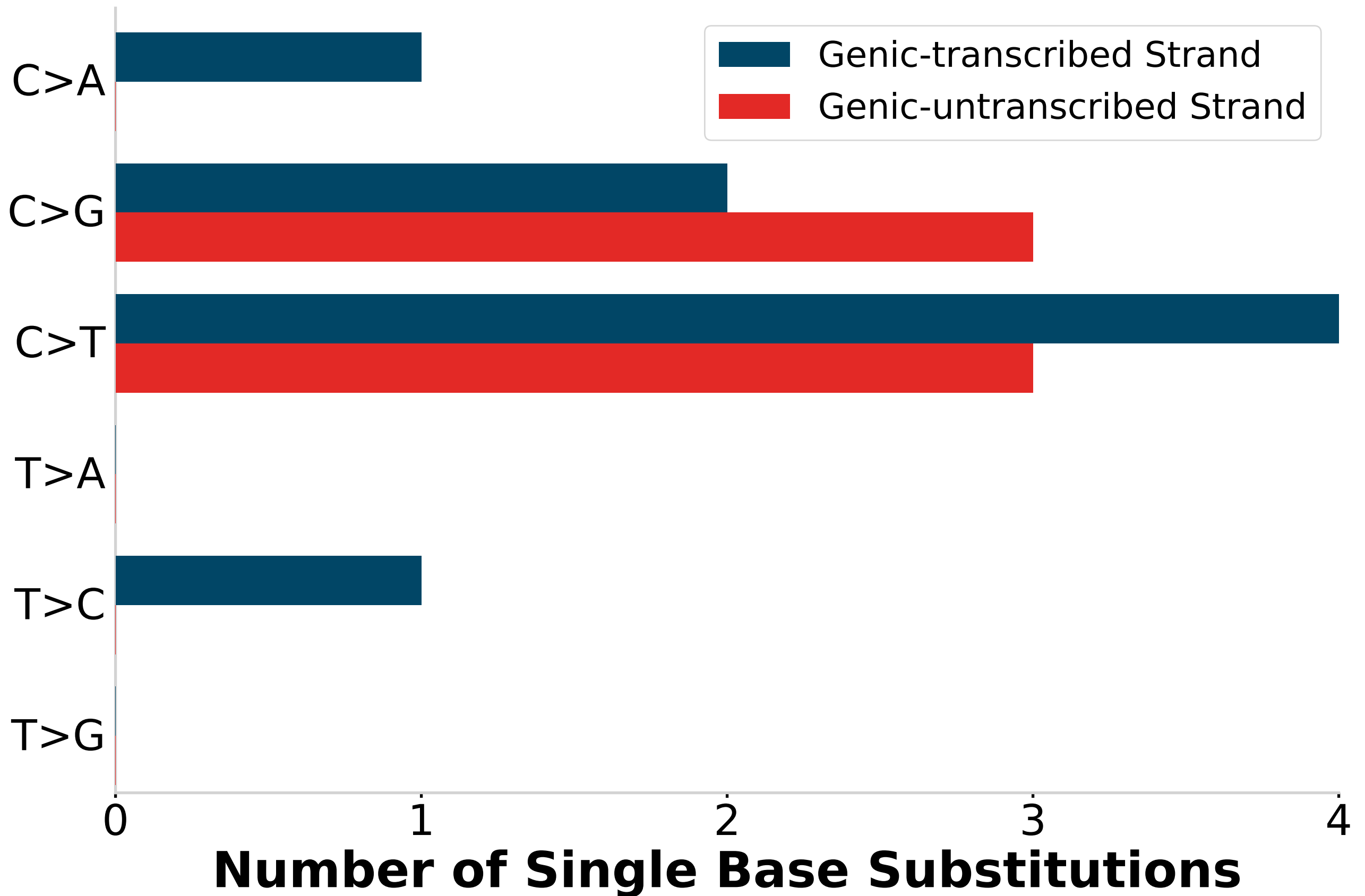
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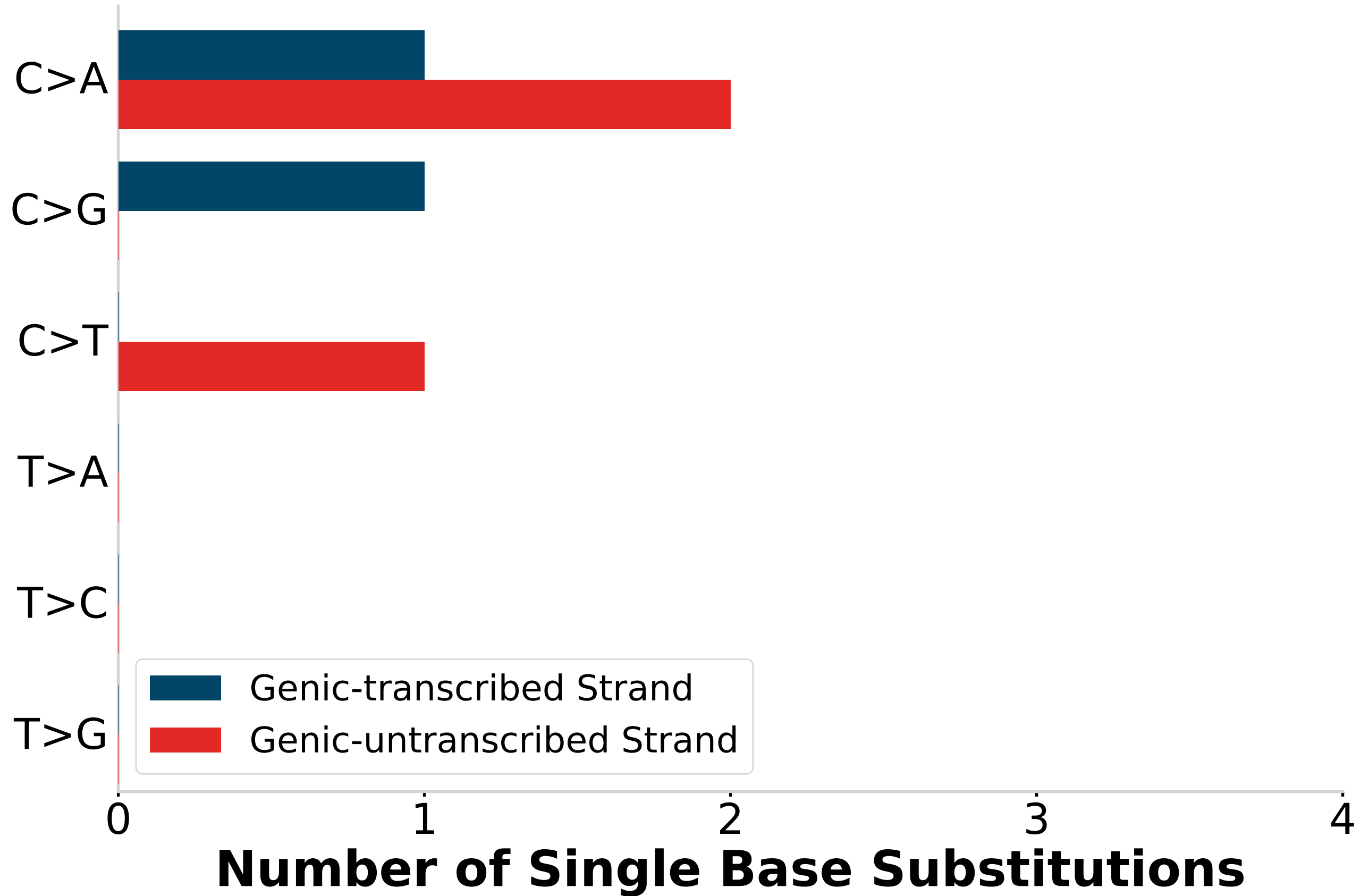
TCGA-B6-A01A-01A-11W-A050-09: 26 trans



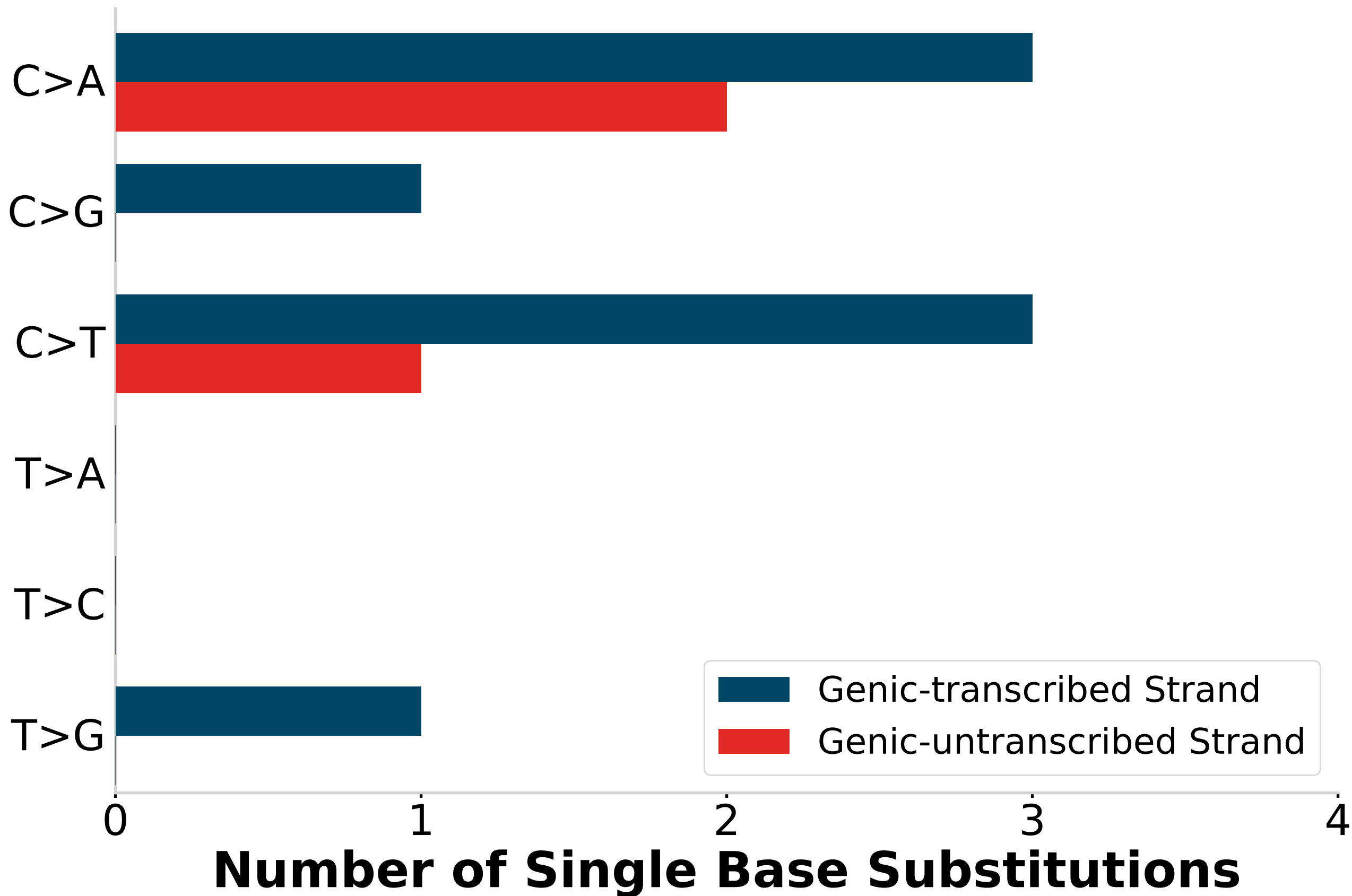
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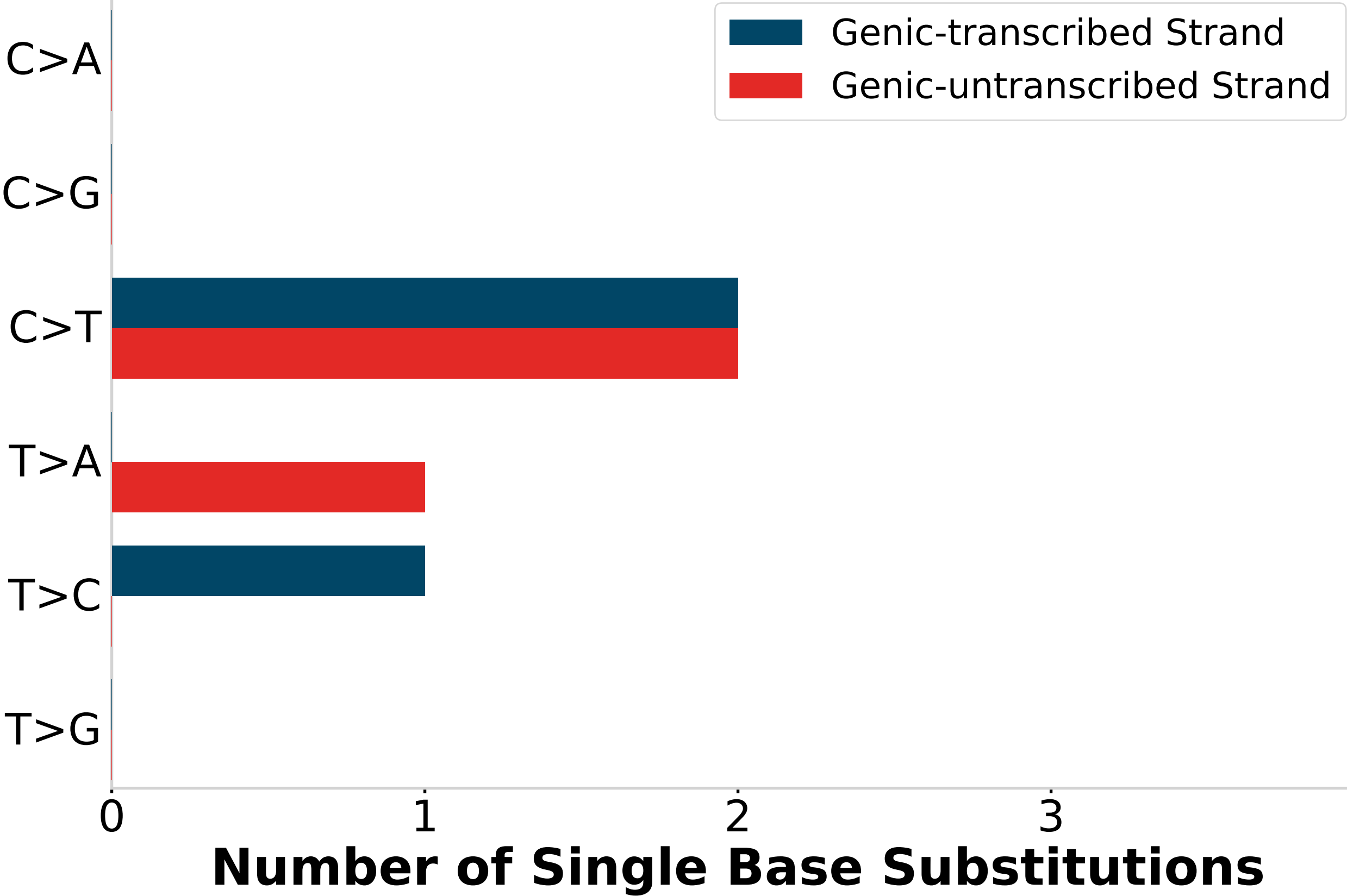
TCGA-B6-A01C-01A-11W-A050-09: 5 transco



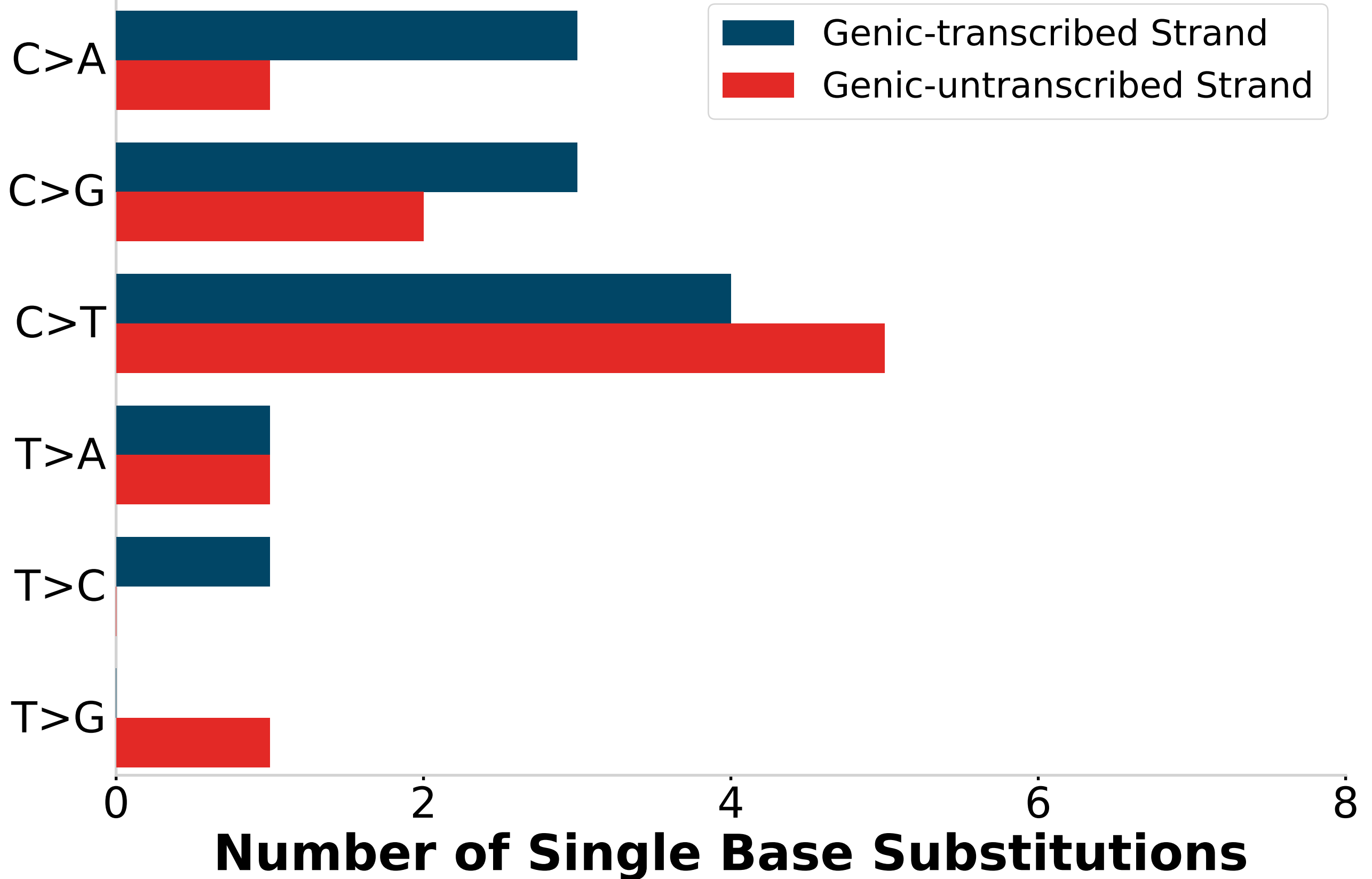
TCGA-B6-A01E-01A-11W-A050-09: 11 trans



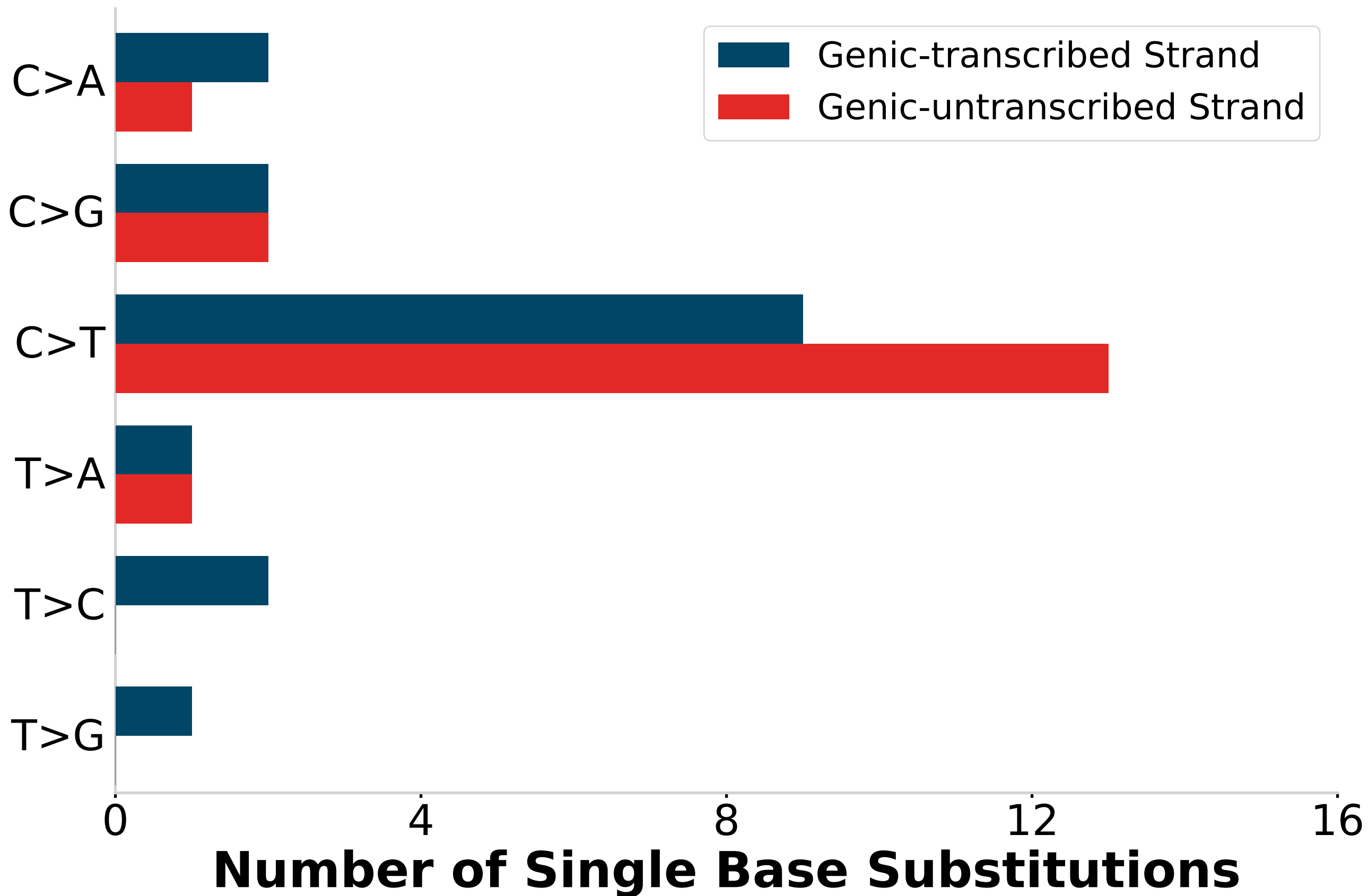
TCGA-B6-A0IH-01A-11D-A10Y-09: 6 transcr



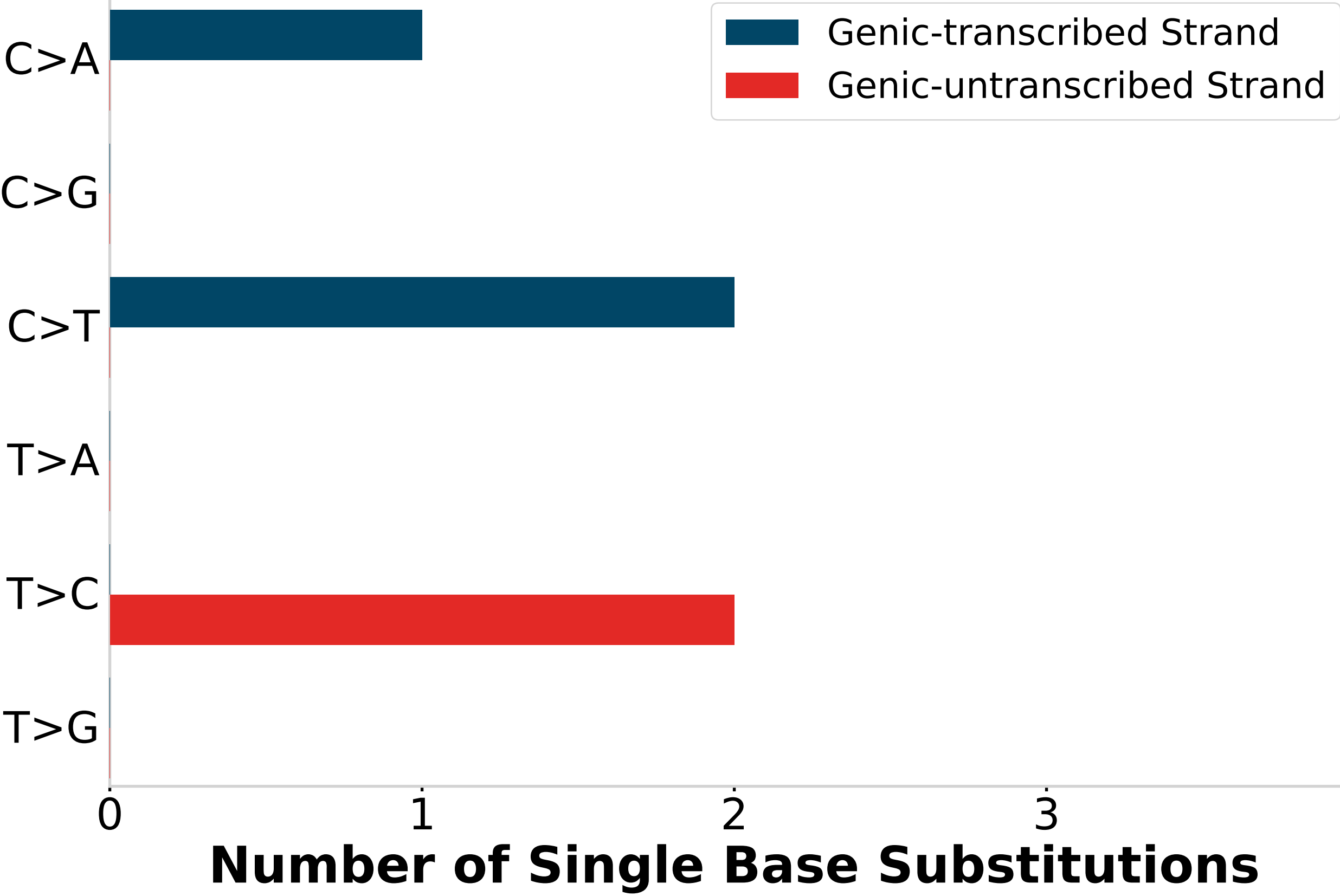
TCGA-B6-A0IJ-01A-11W-A050-09: 22 trans



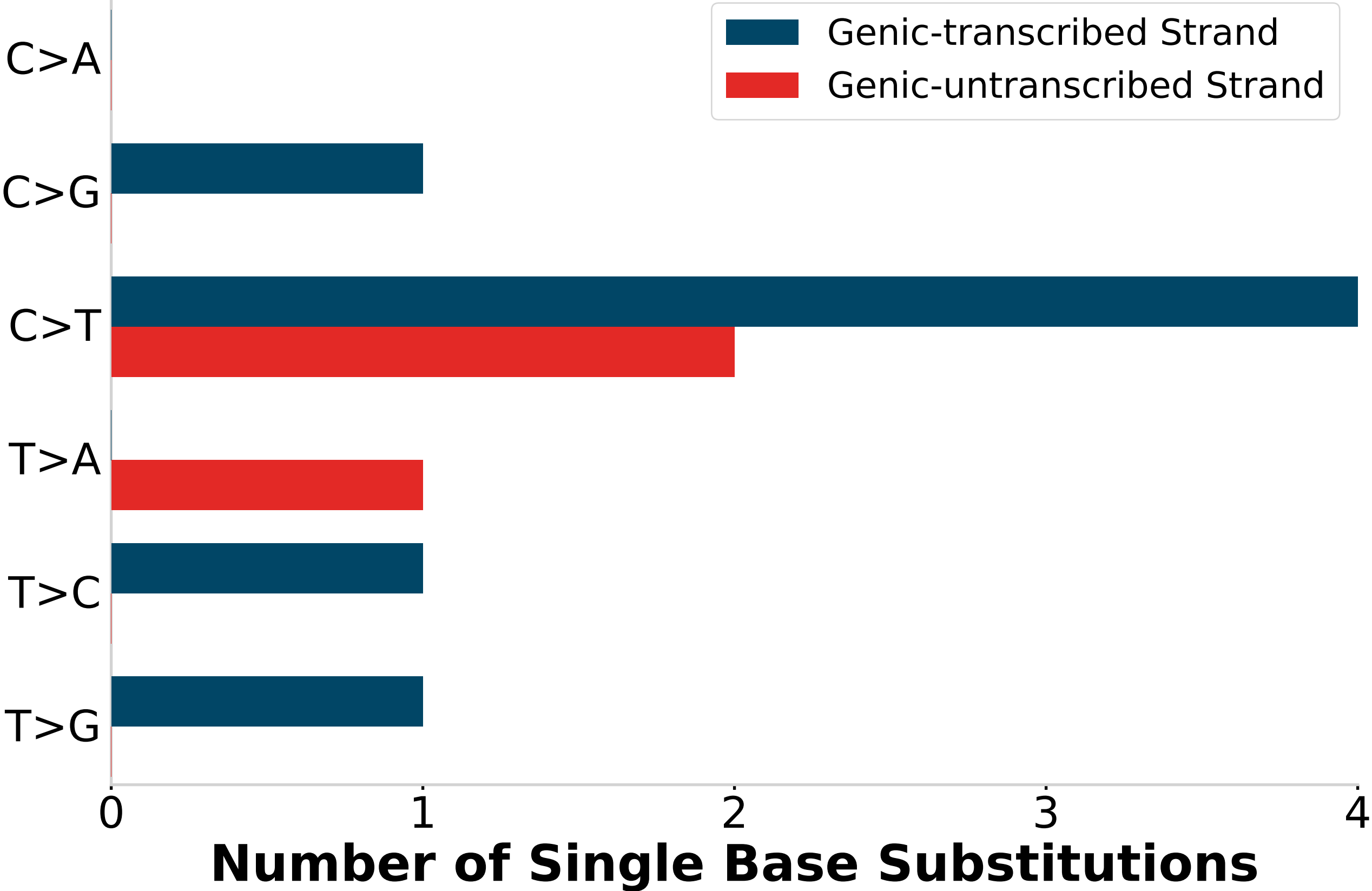
TCGA-B6-A0IK-01A-12W-A071-09: 34 trans



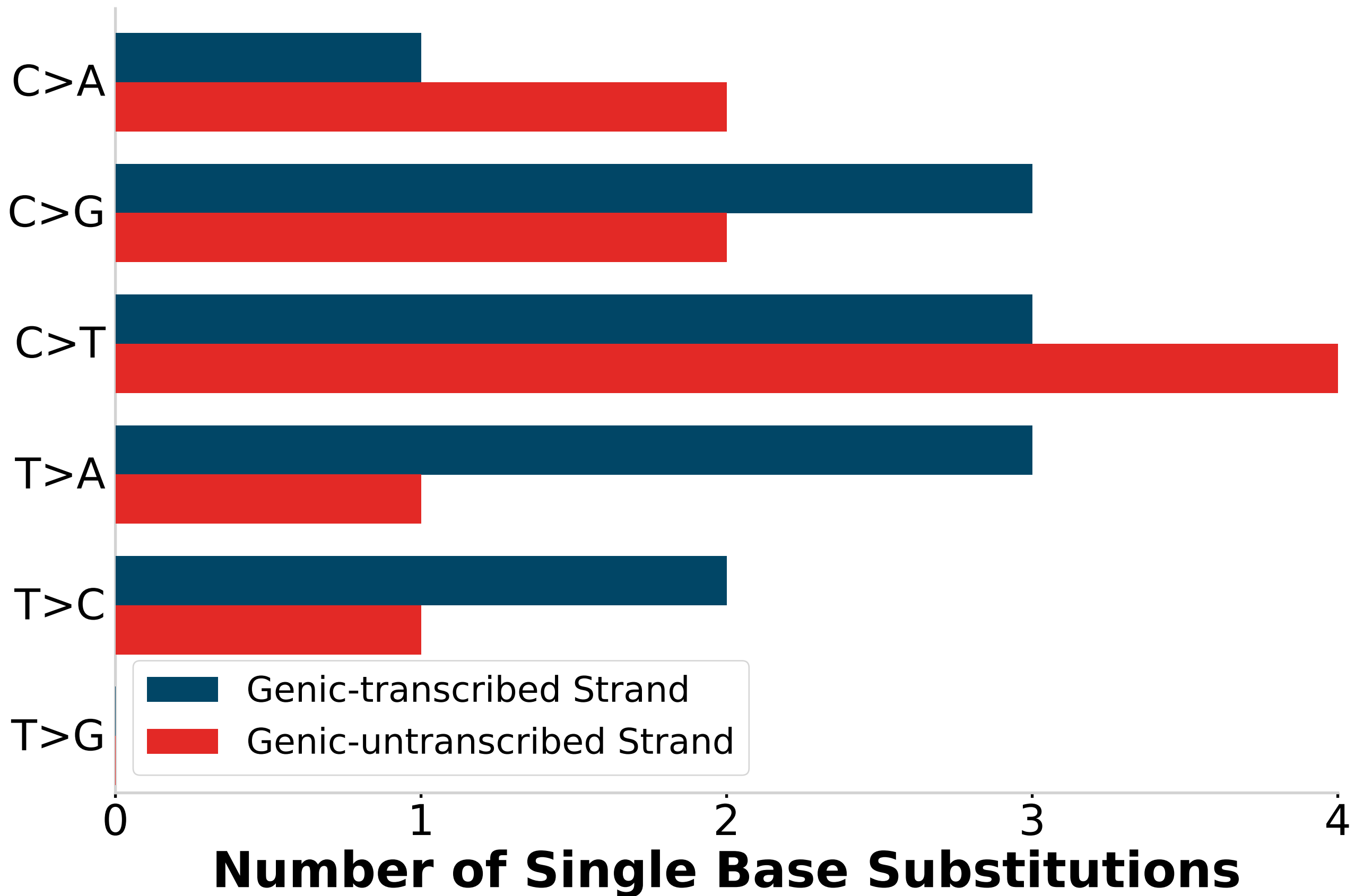
TCGA-B6-A0IM-01A-11W-A050-09: 5 trans



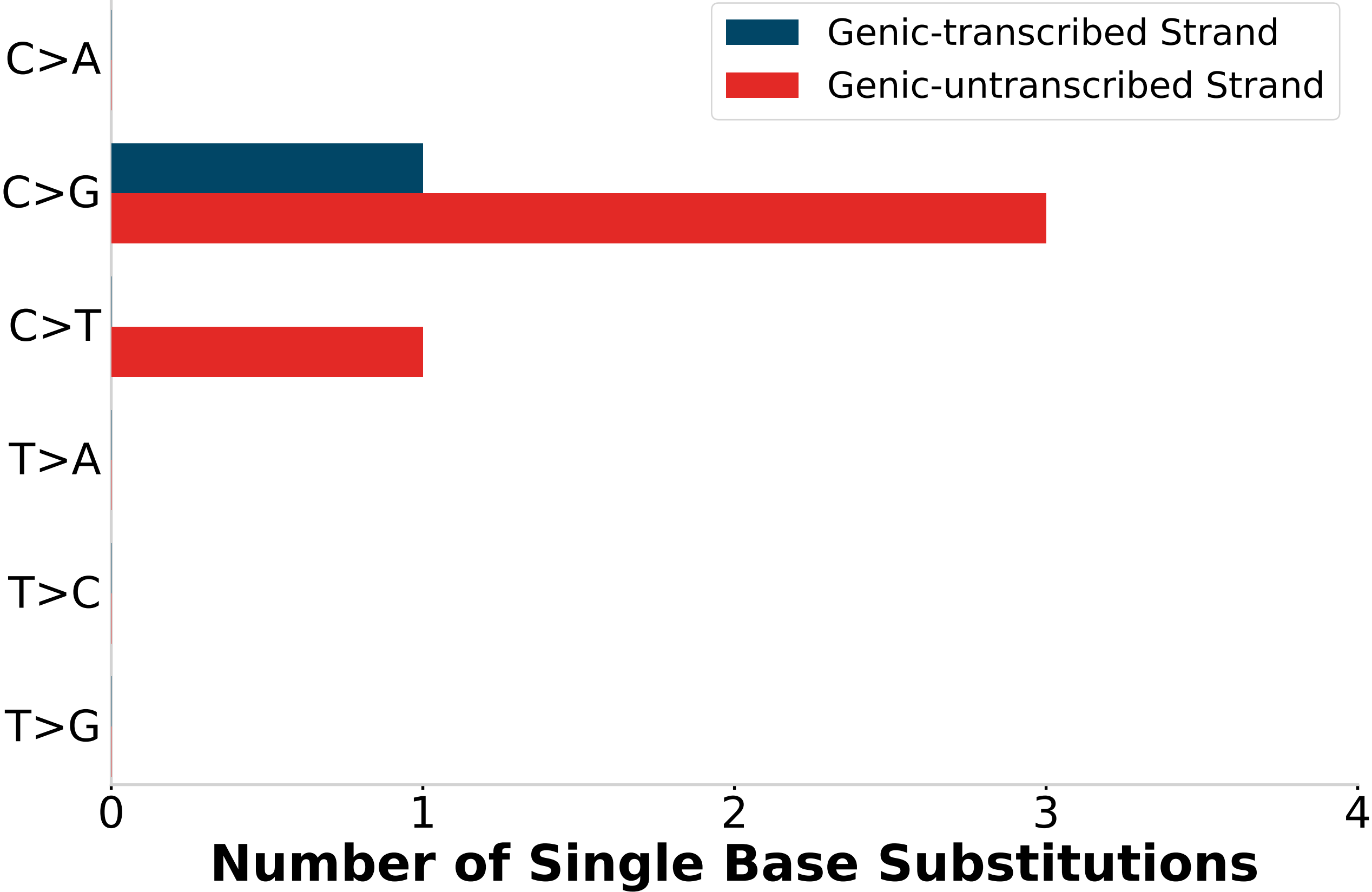
TCGA-B6-A0IN-01A-11W-A050-09: 10 trans



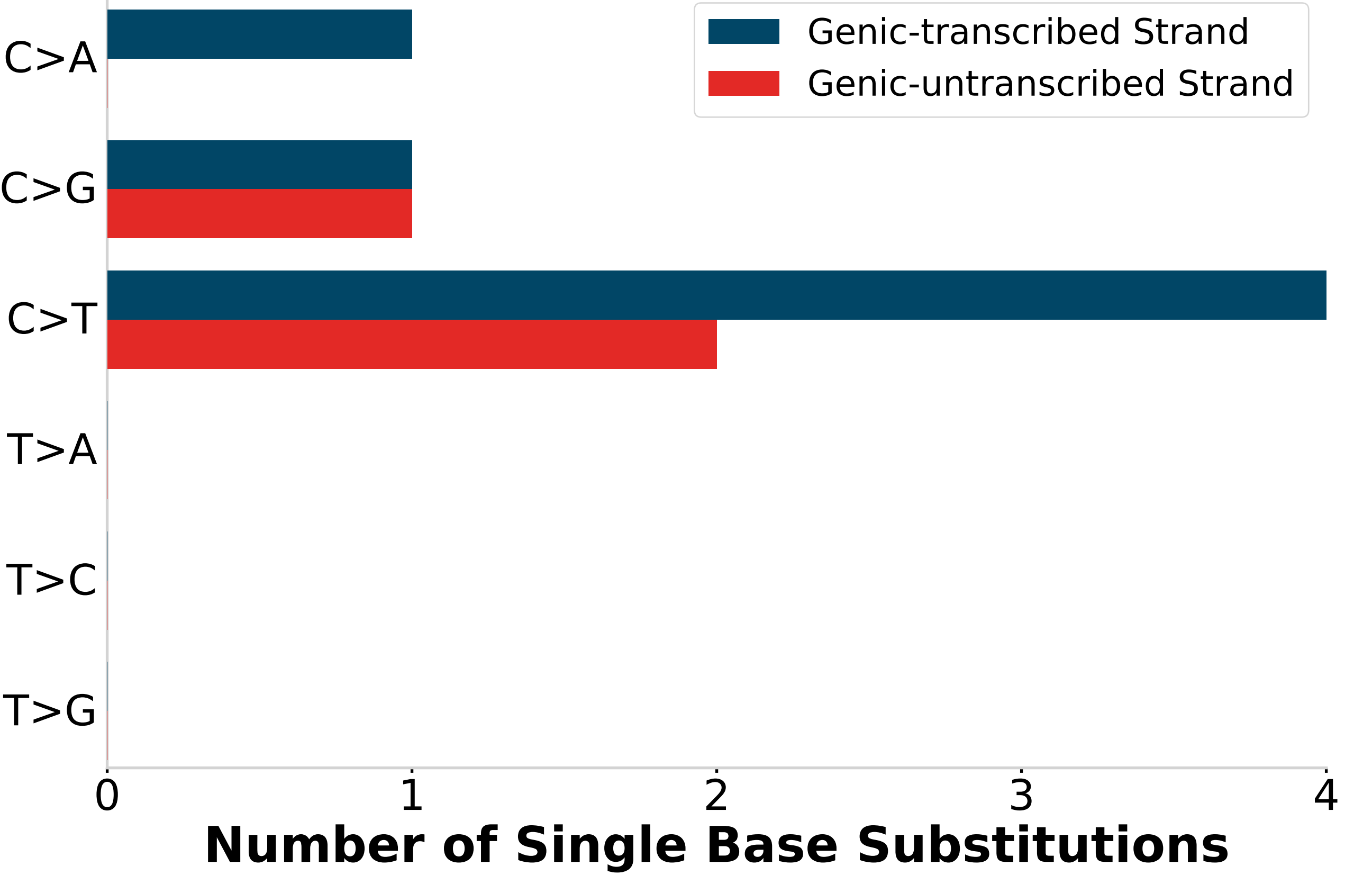
TCGA-B6-A0RE-01A-11W-A071-09: 22 tran



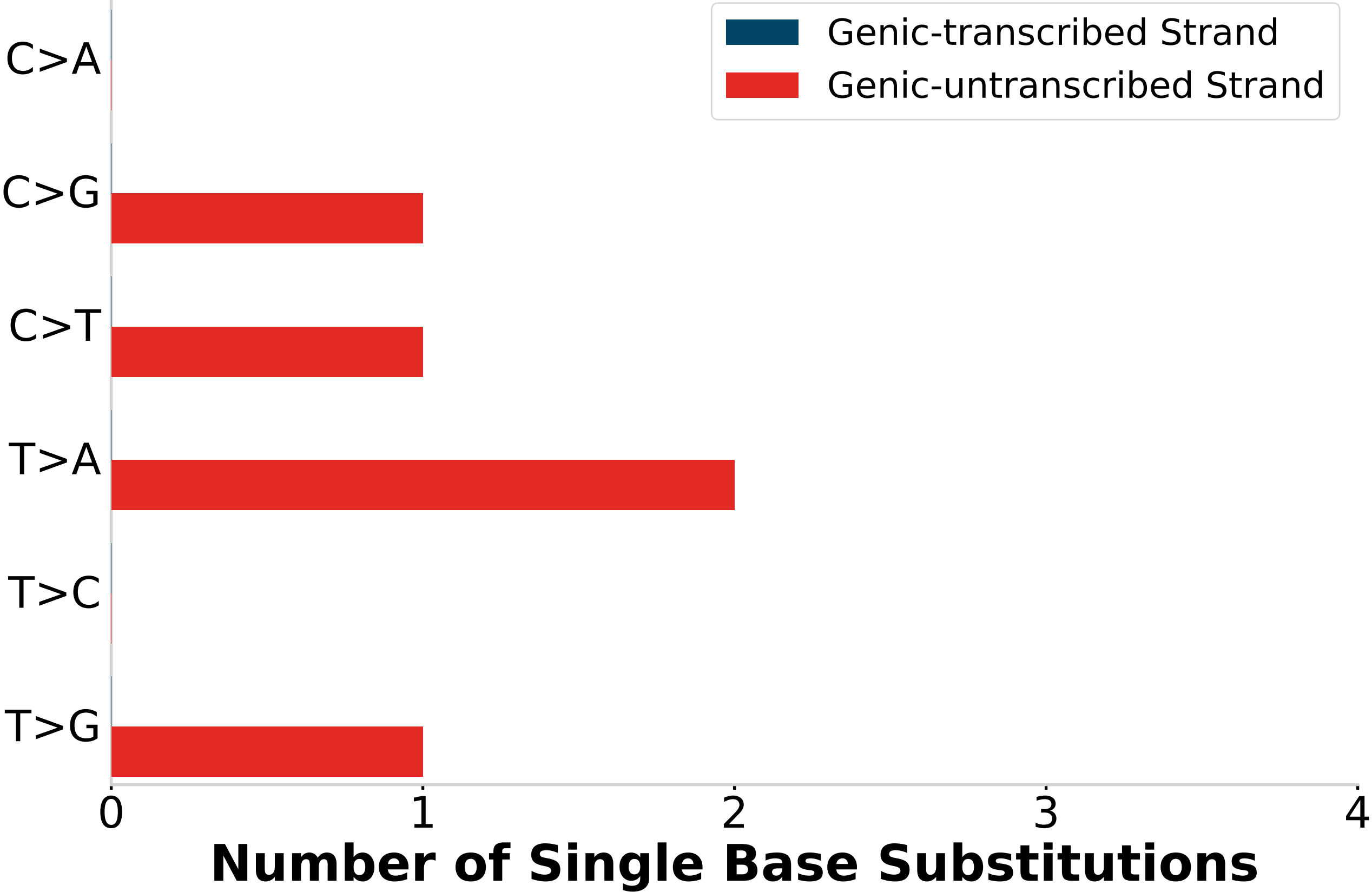
TCGA-B6-A0RG-01A-11W-A071-09: 5 trans



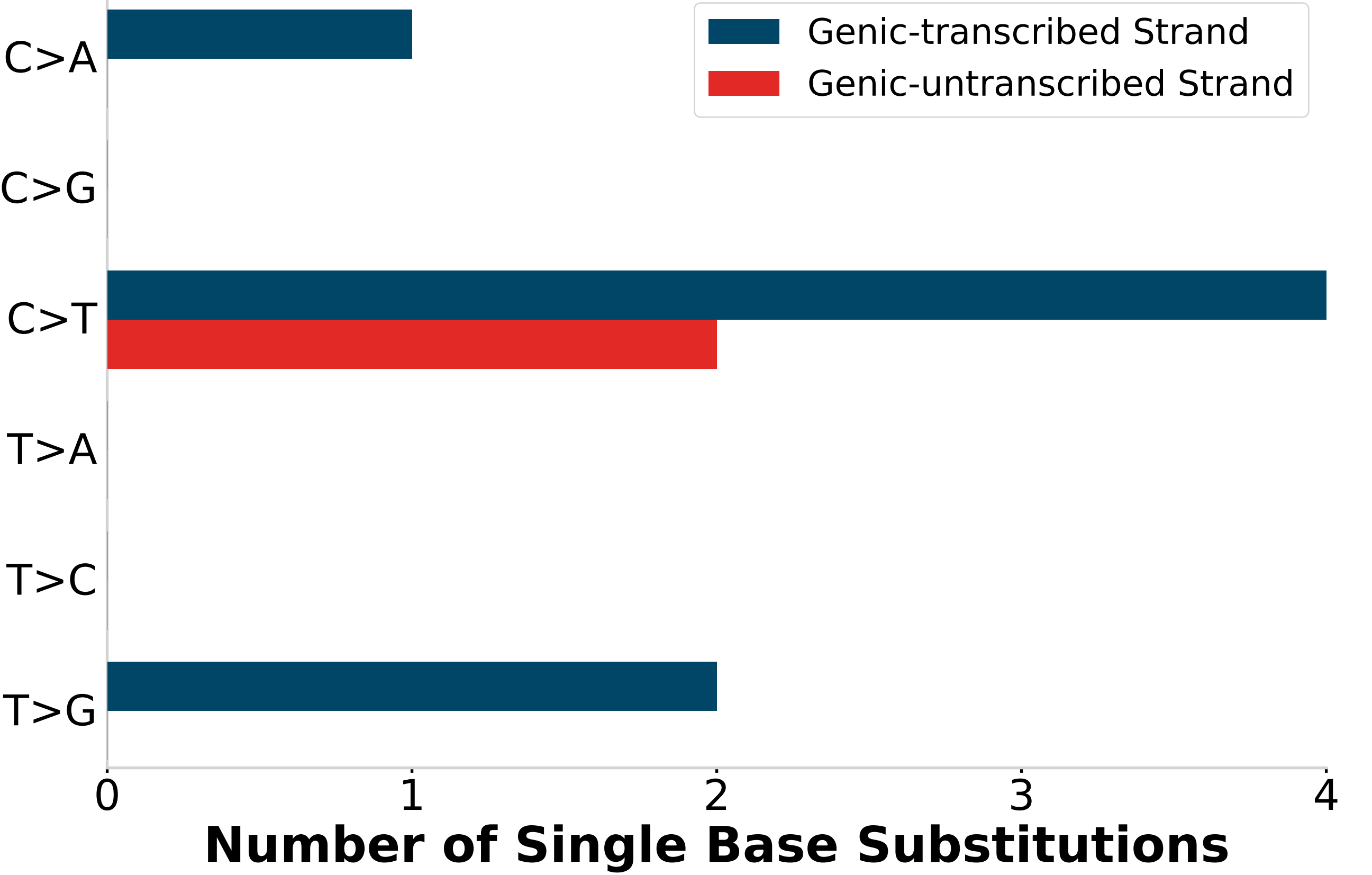
TCGA-B6-A0RH-01A-21D-A10Y-09: 9 transco



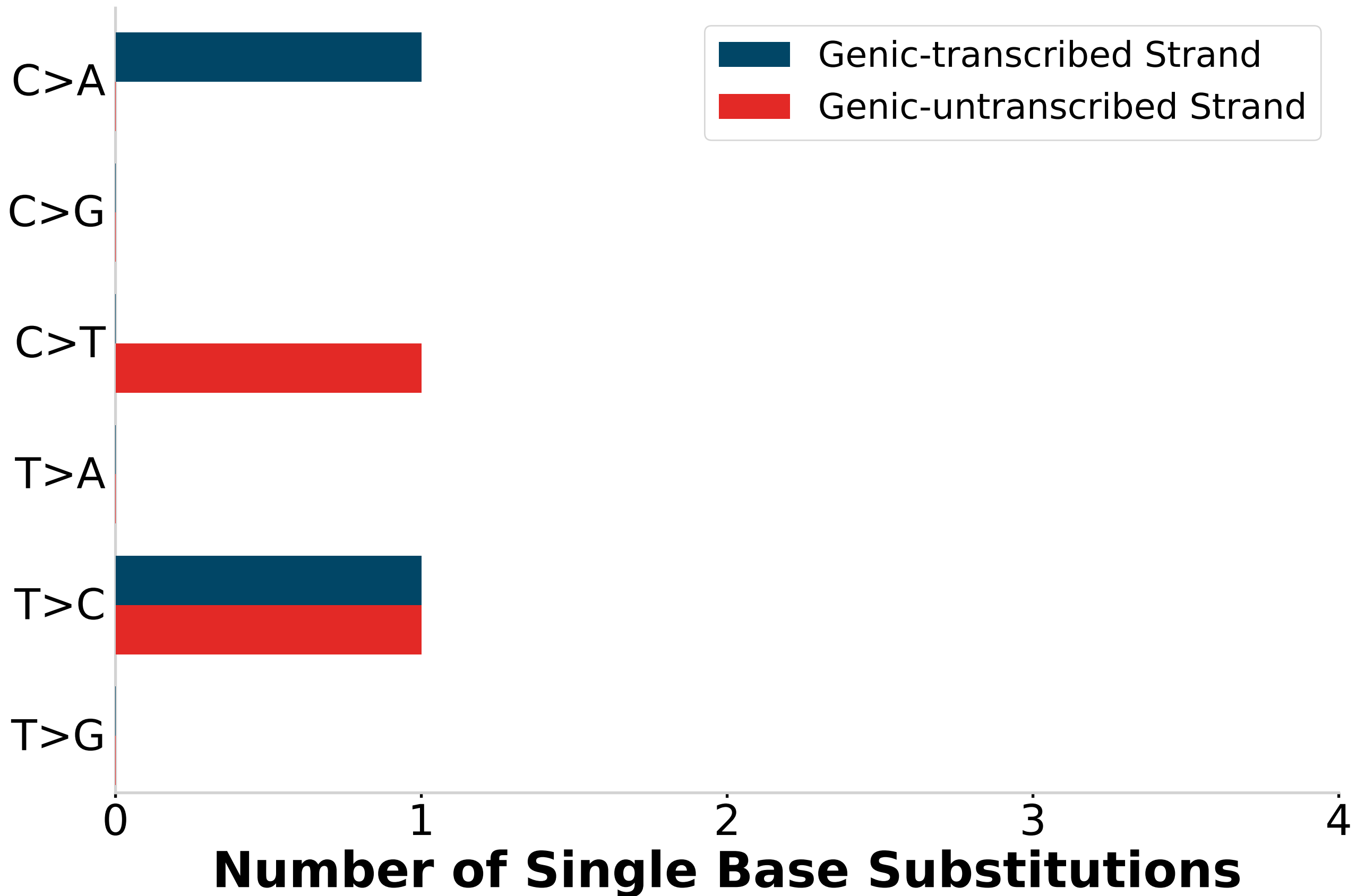
TCGA-B6-A0RI-01A-11W-A071-09: 5 transco



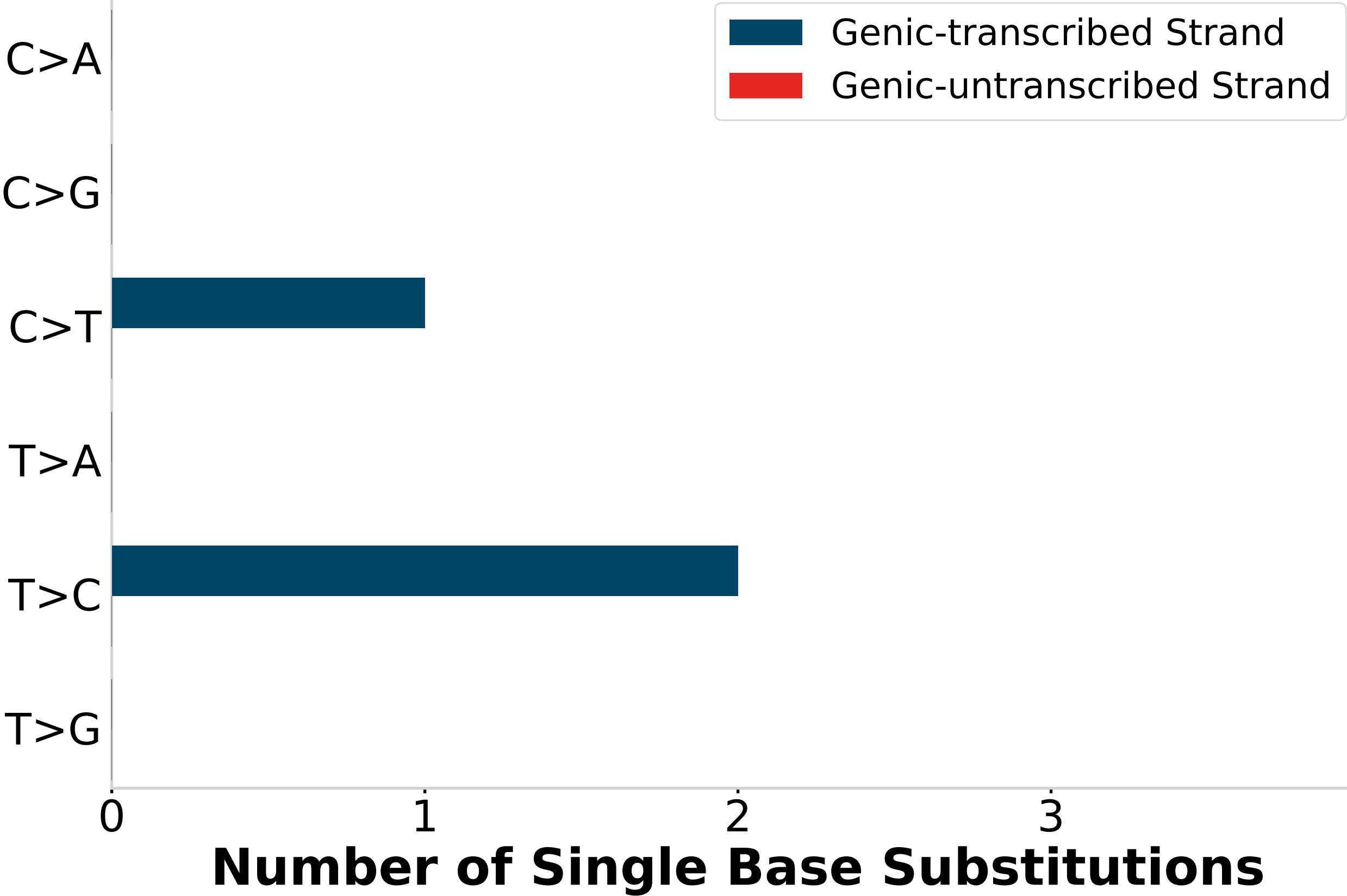
TCGA-B6-A0RL-01A-11D-A099-09: 9 transco



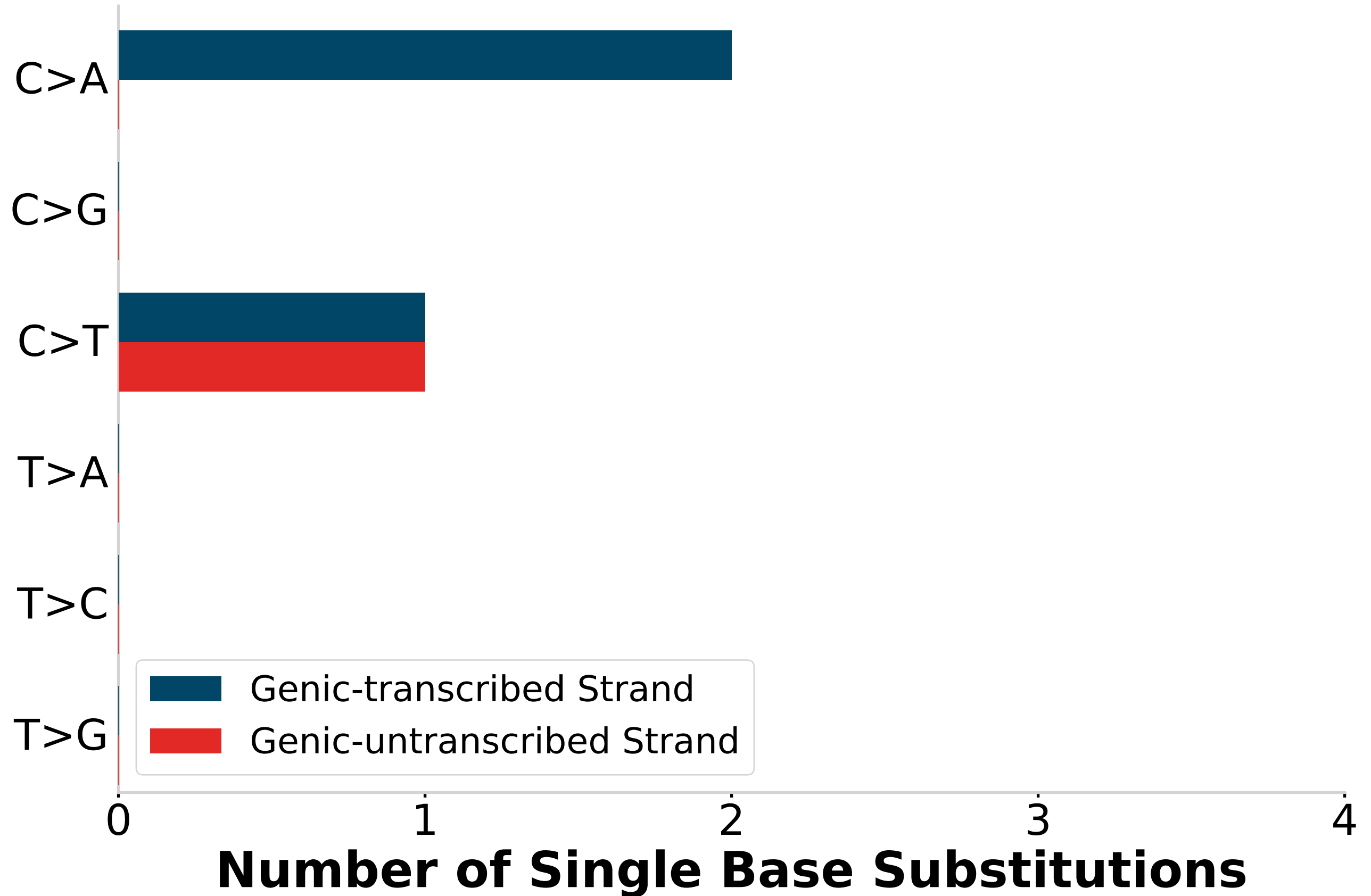
TCGA-B6-A0RM-01A-11D-A099-09: 4 trans



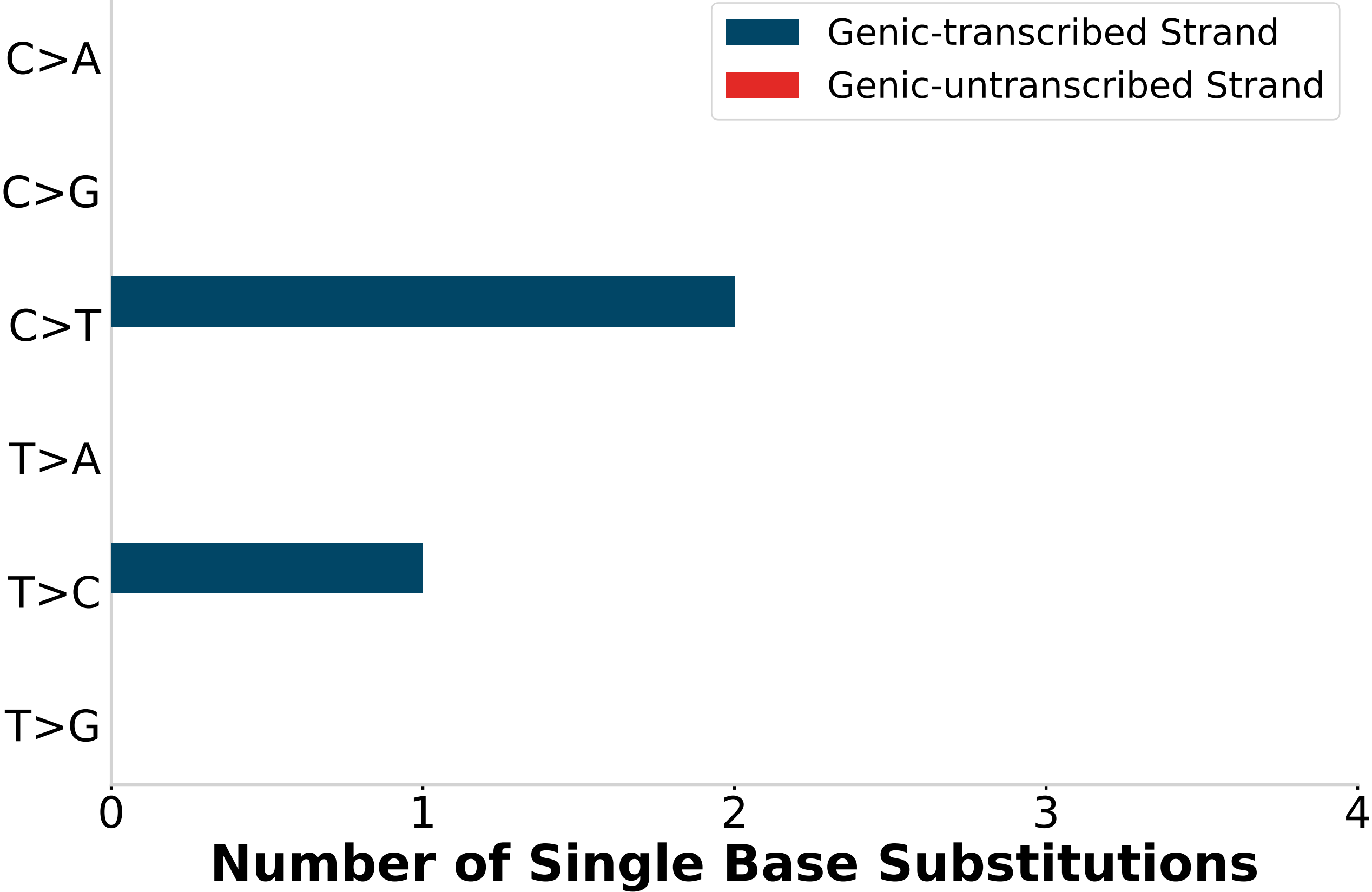
TCGA-B6-A0RN-01A-12D-A099-09: 3 trans



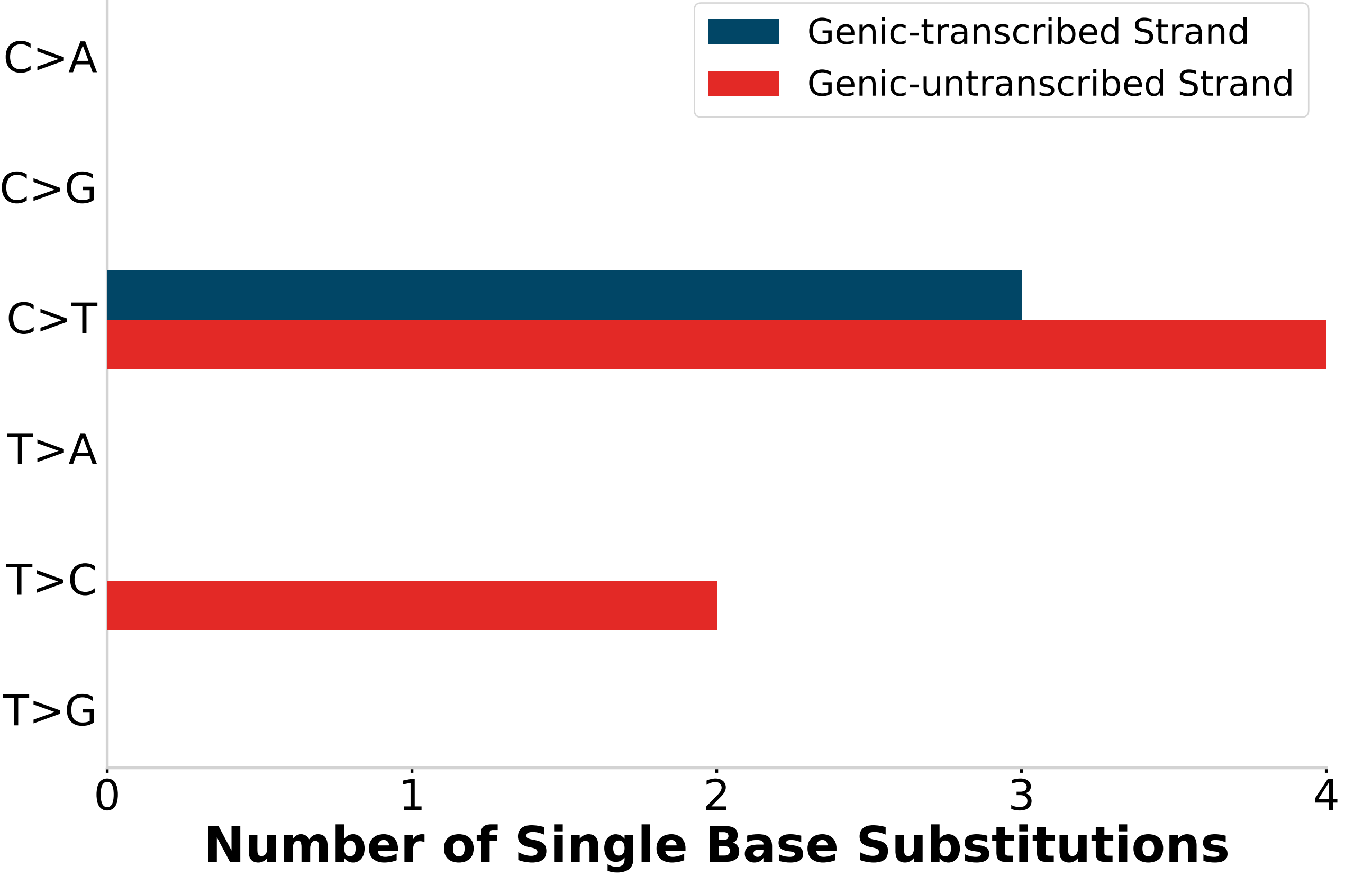
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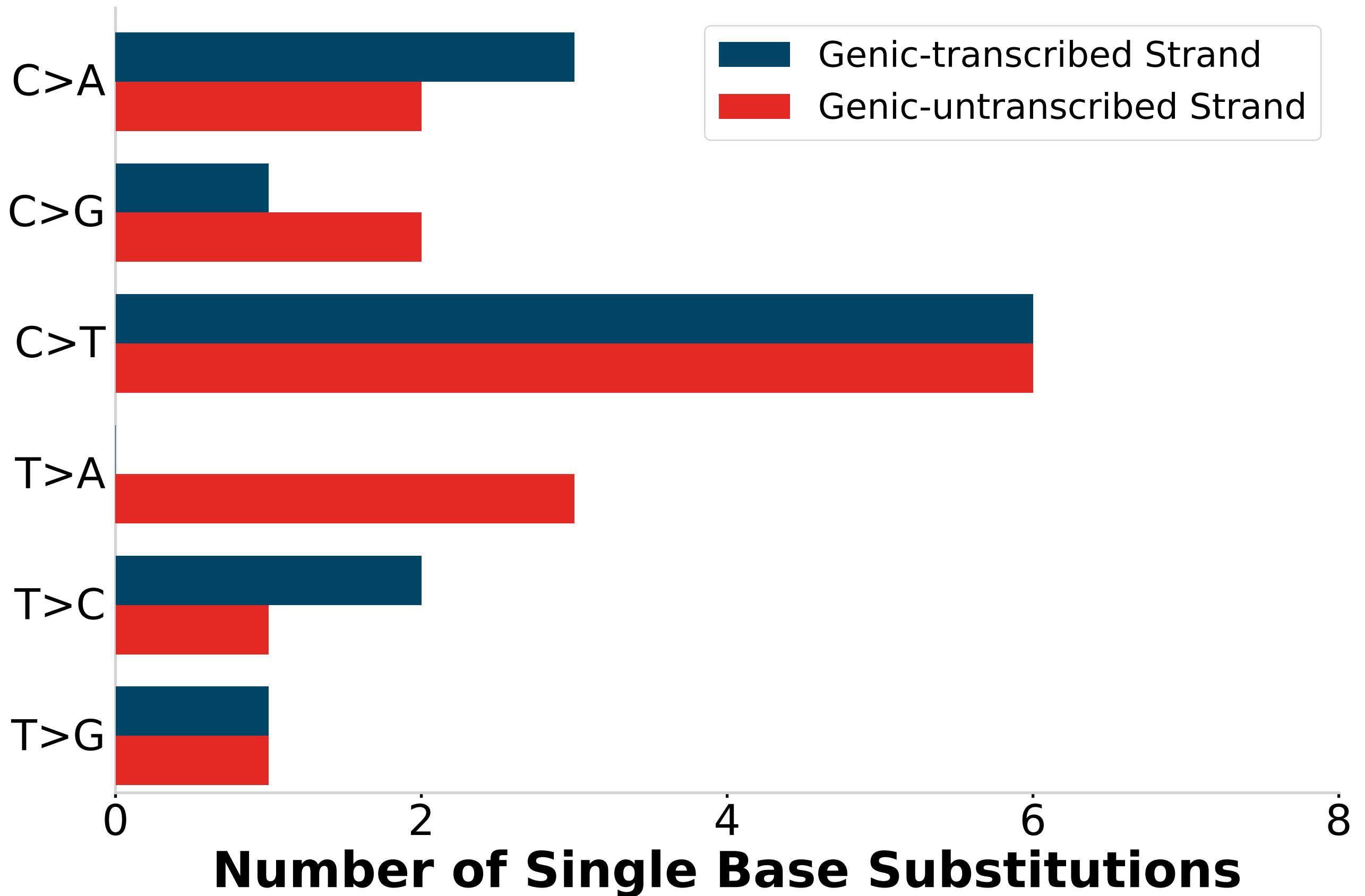
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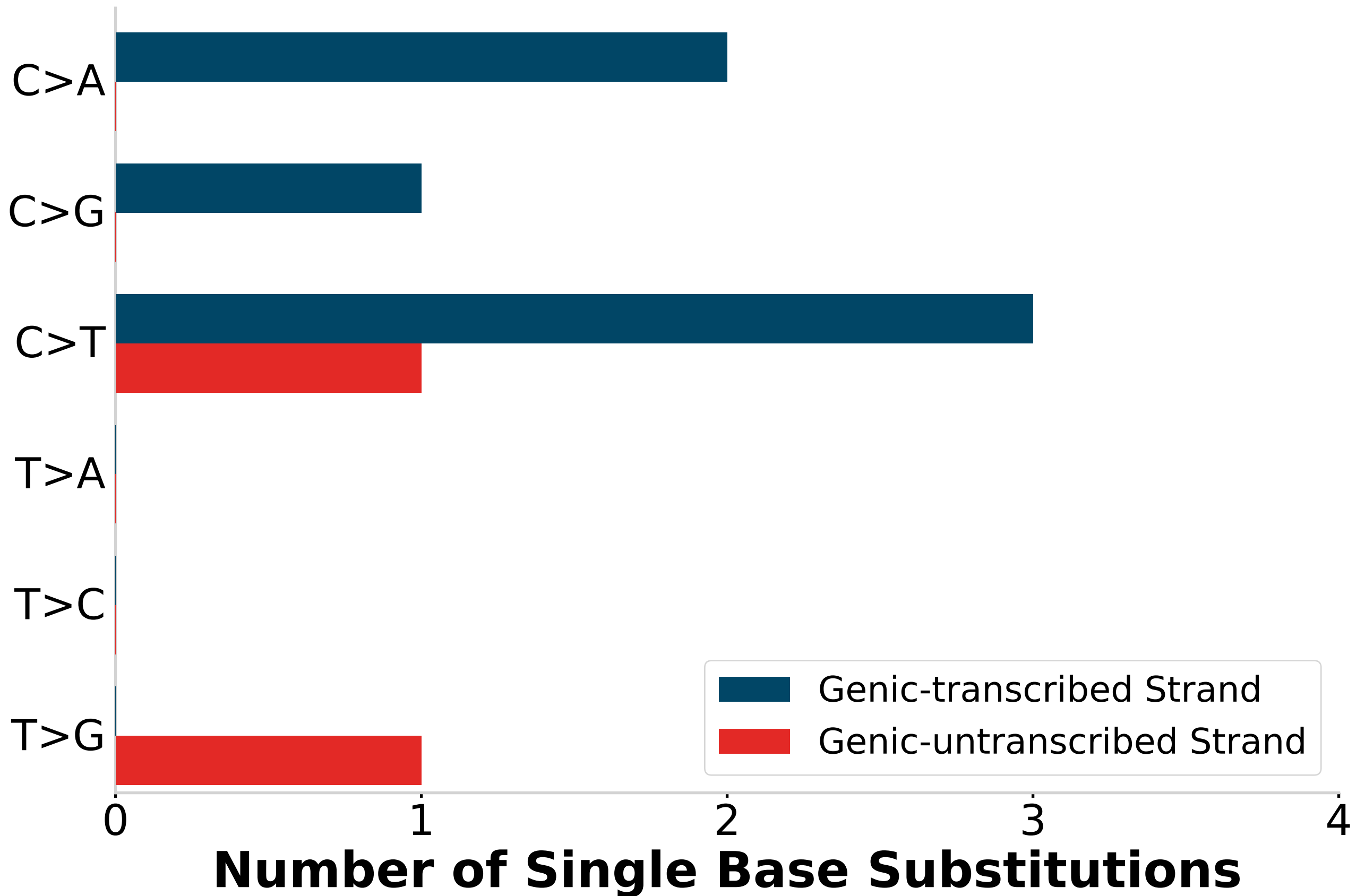
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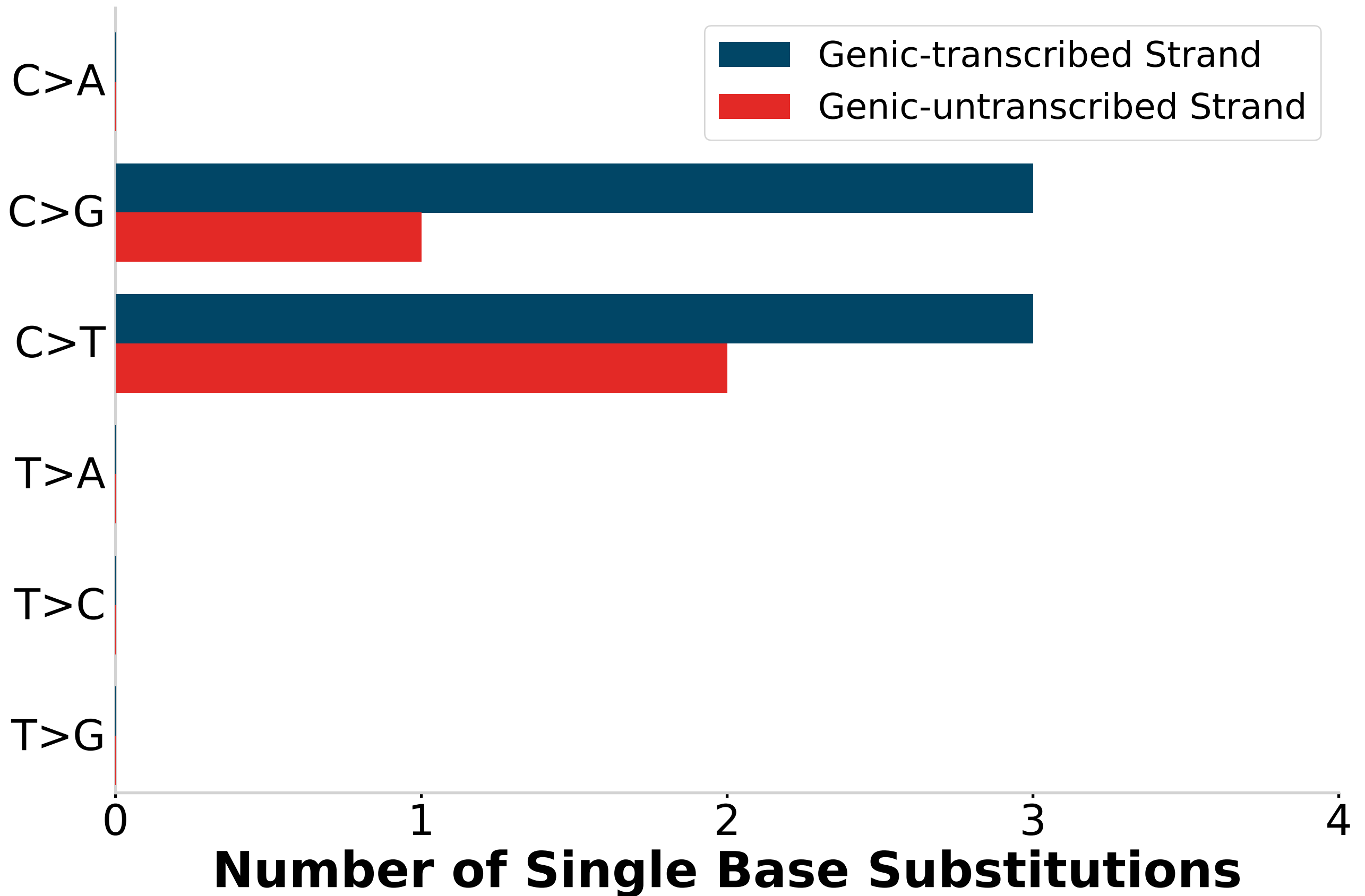
TCGA-B6-A0RS-01A-11D-A099-09: 28 trans



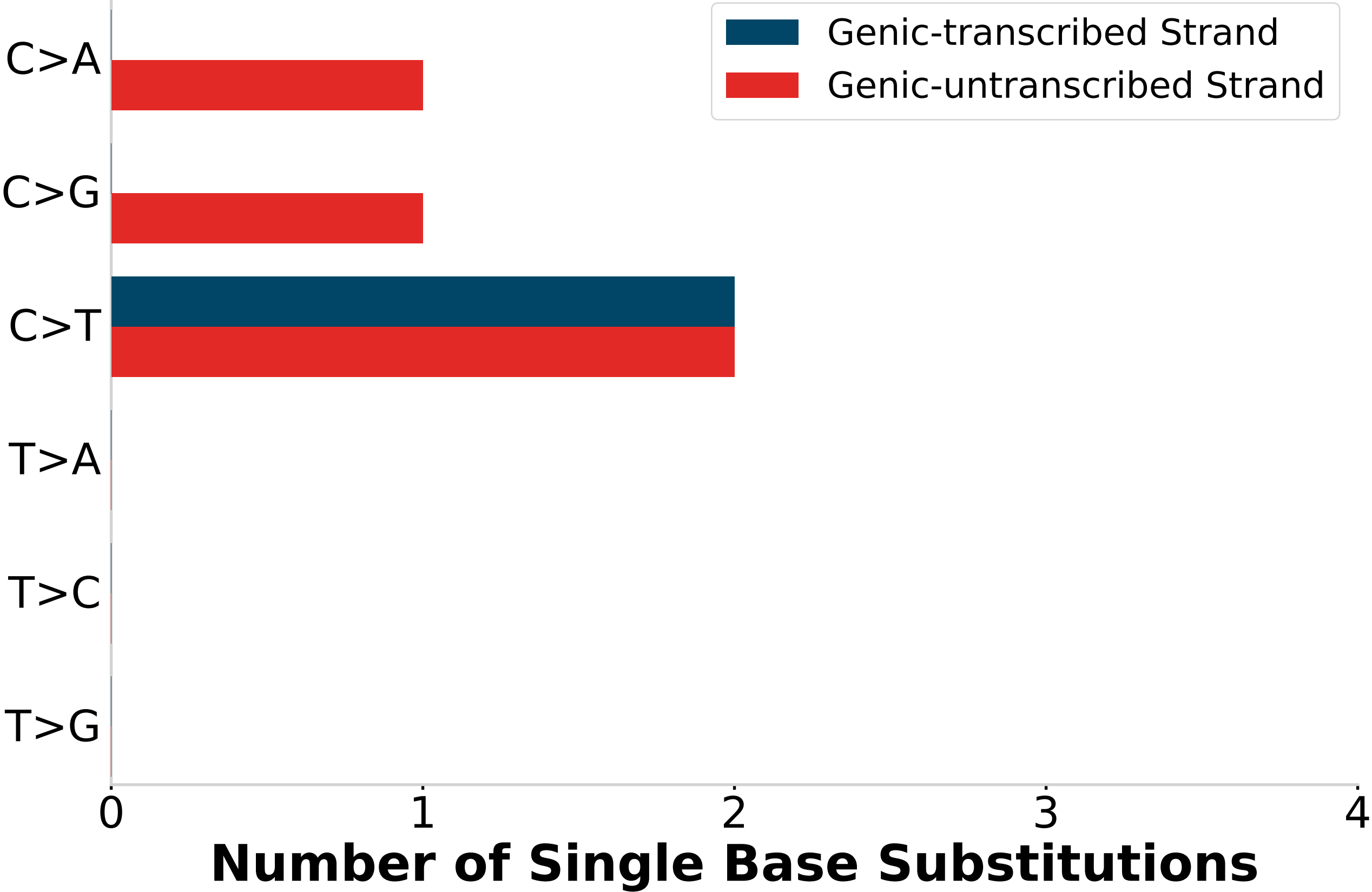
TCGA-B6-A0RT-01A-21D-A099-09: 8 transcr



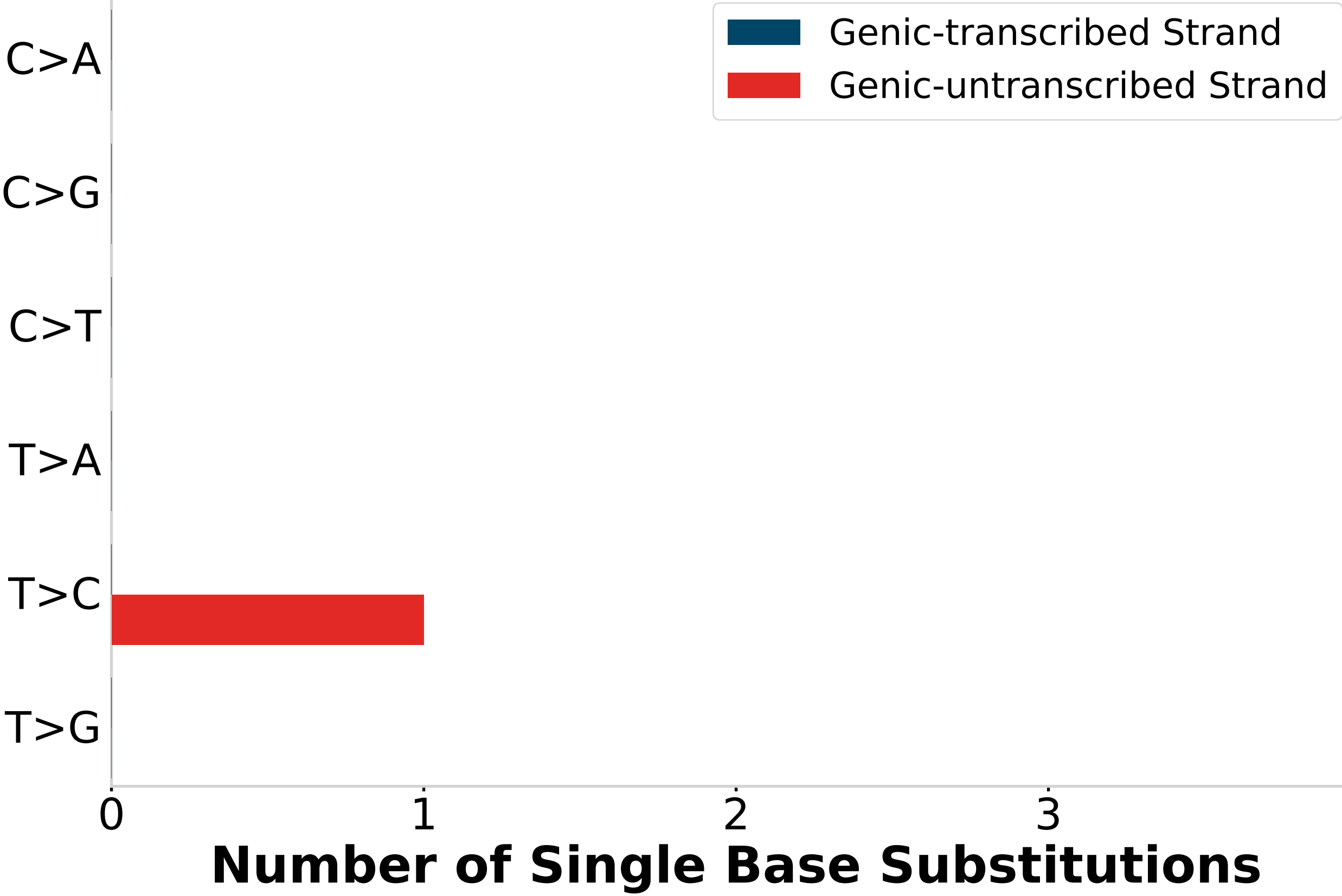
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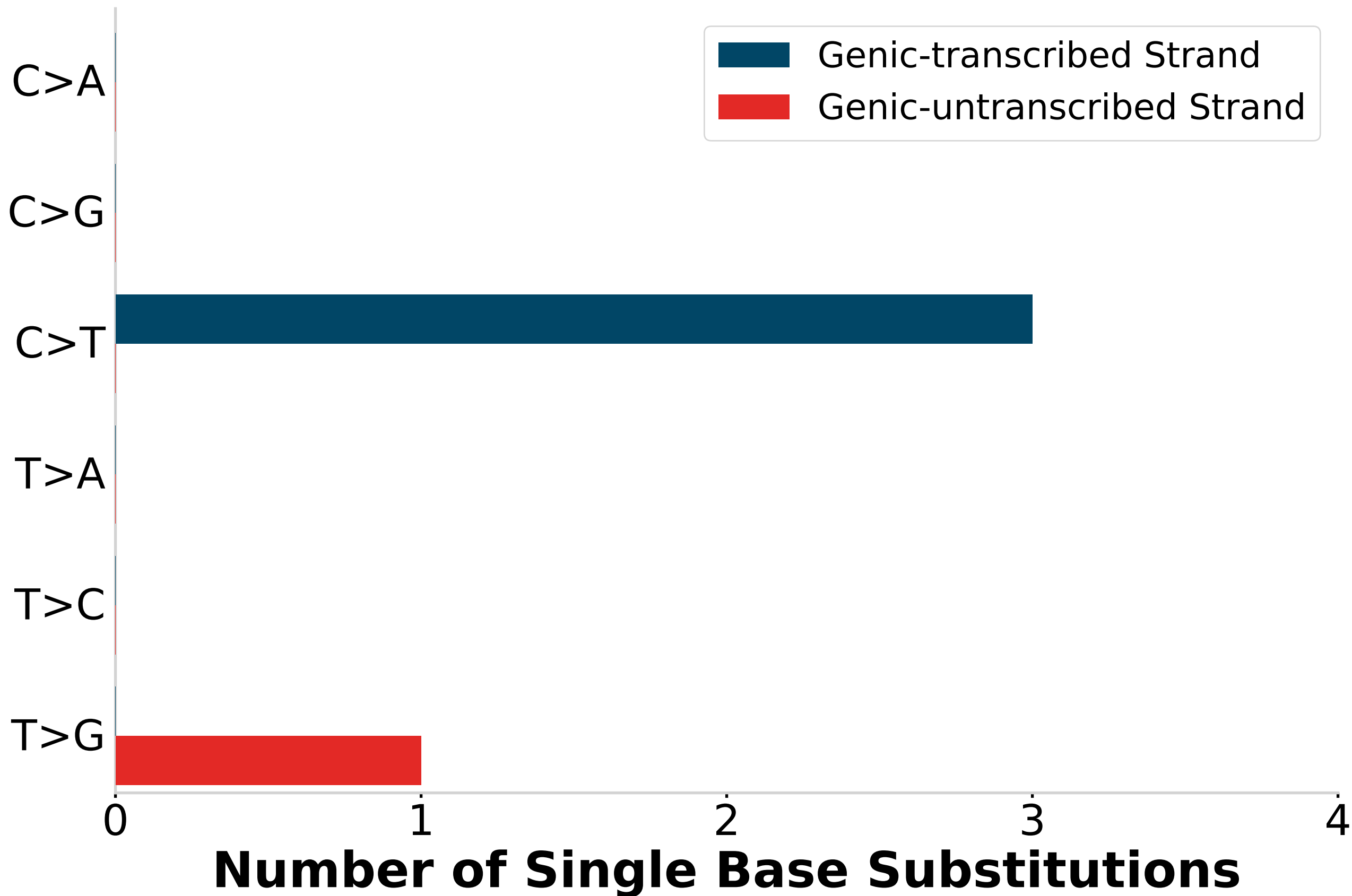
TCGA-B6-A0RV-01A-11D-A099-09: 6 transcribed



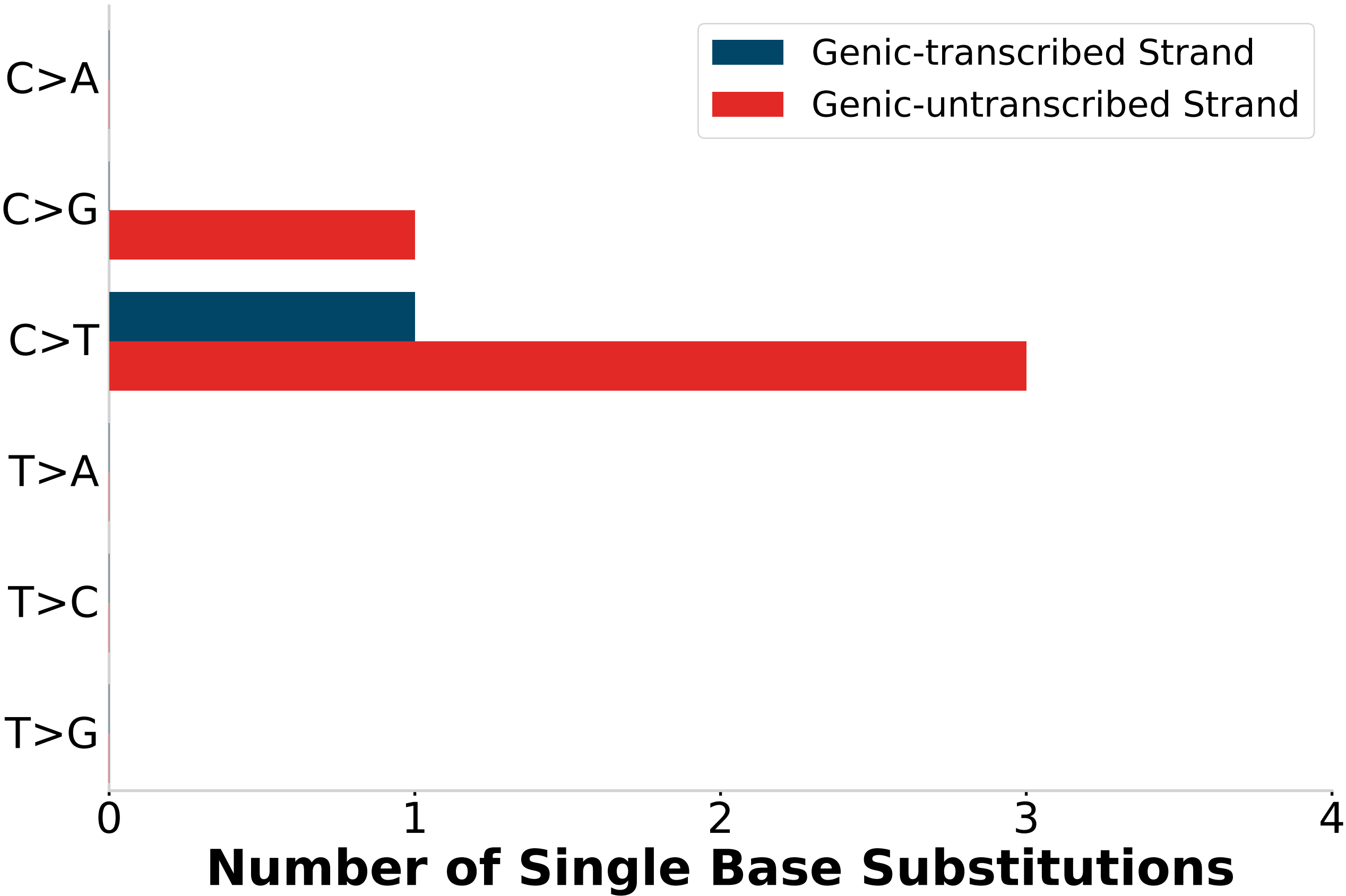
TCGA-B6-A0WS-01A-11D-A10Y-09: 1 trans



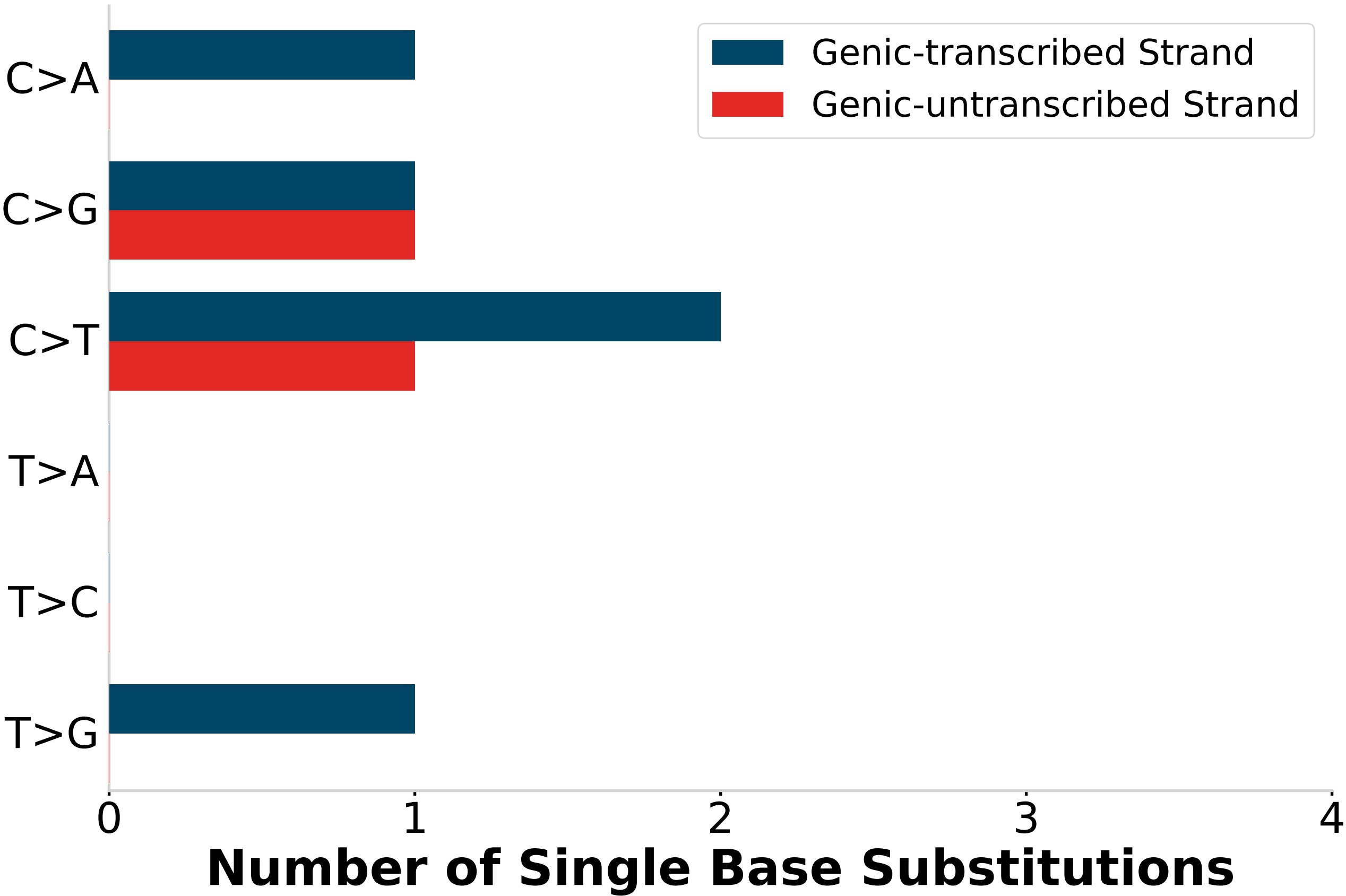
TCGA-B6-A0WT-01A-11D-A10G-09: 4 trans



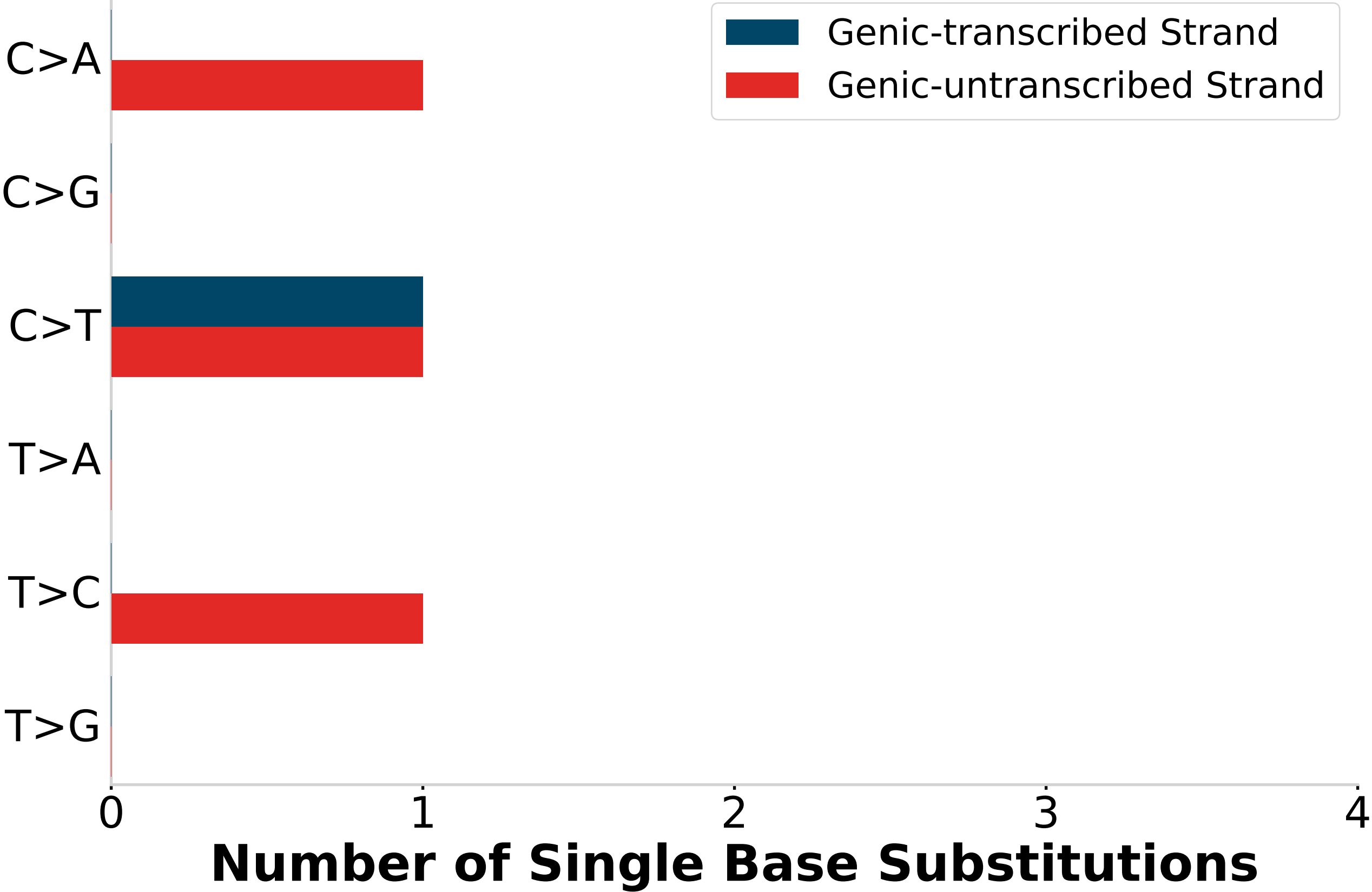
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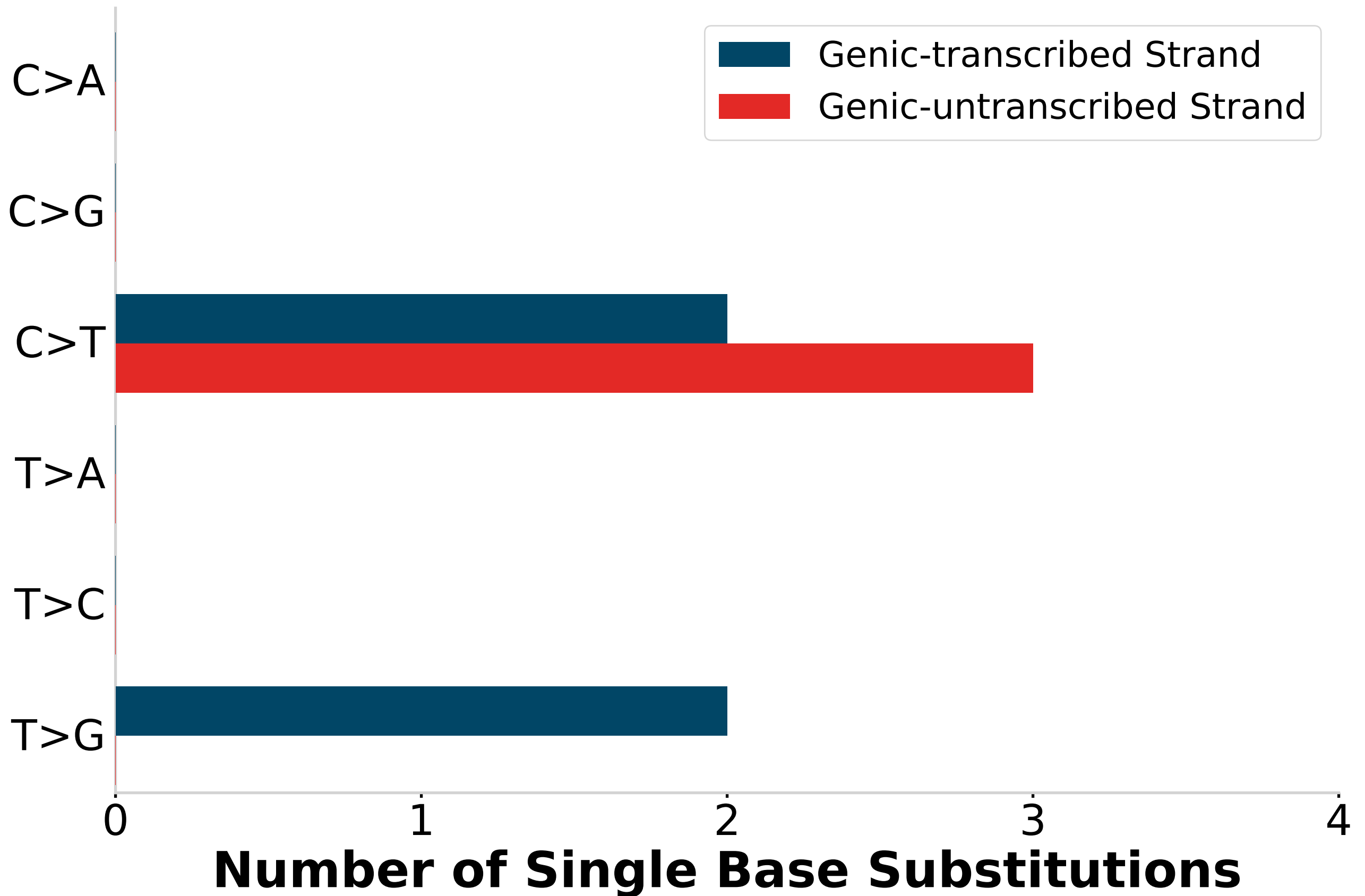
TCGA-B6-A0WW-01A-11D-A10G-09: 7 trans



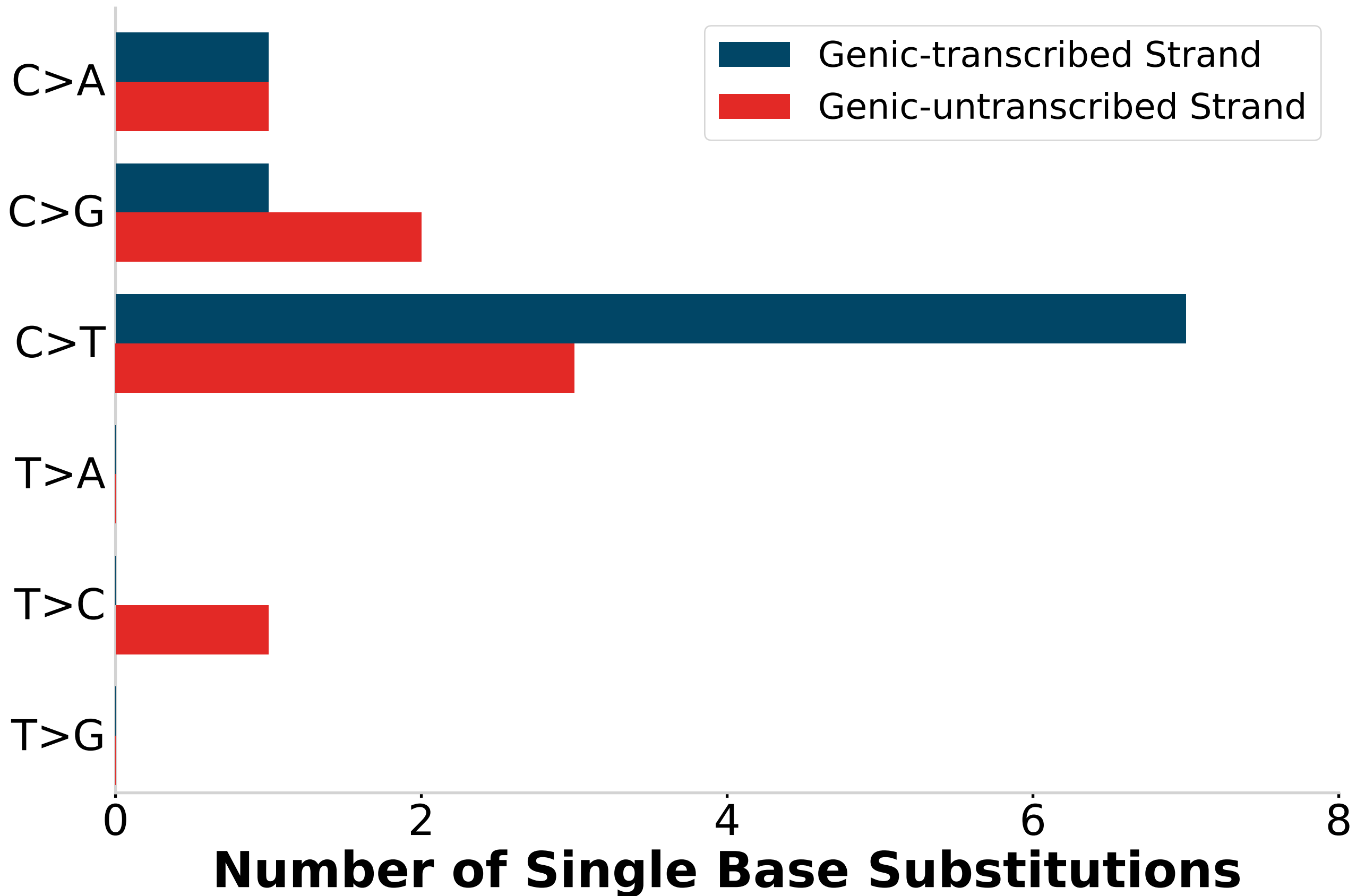
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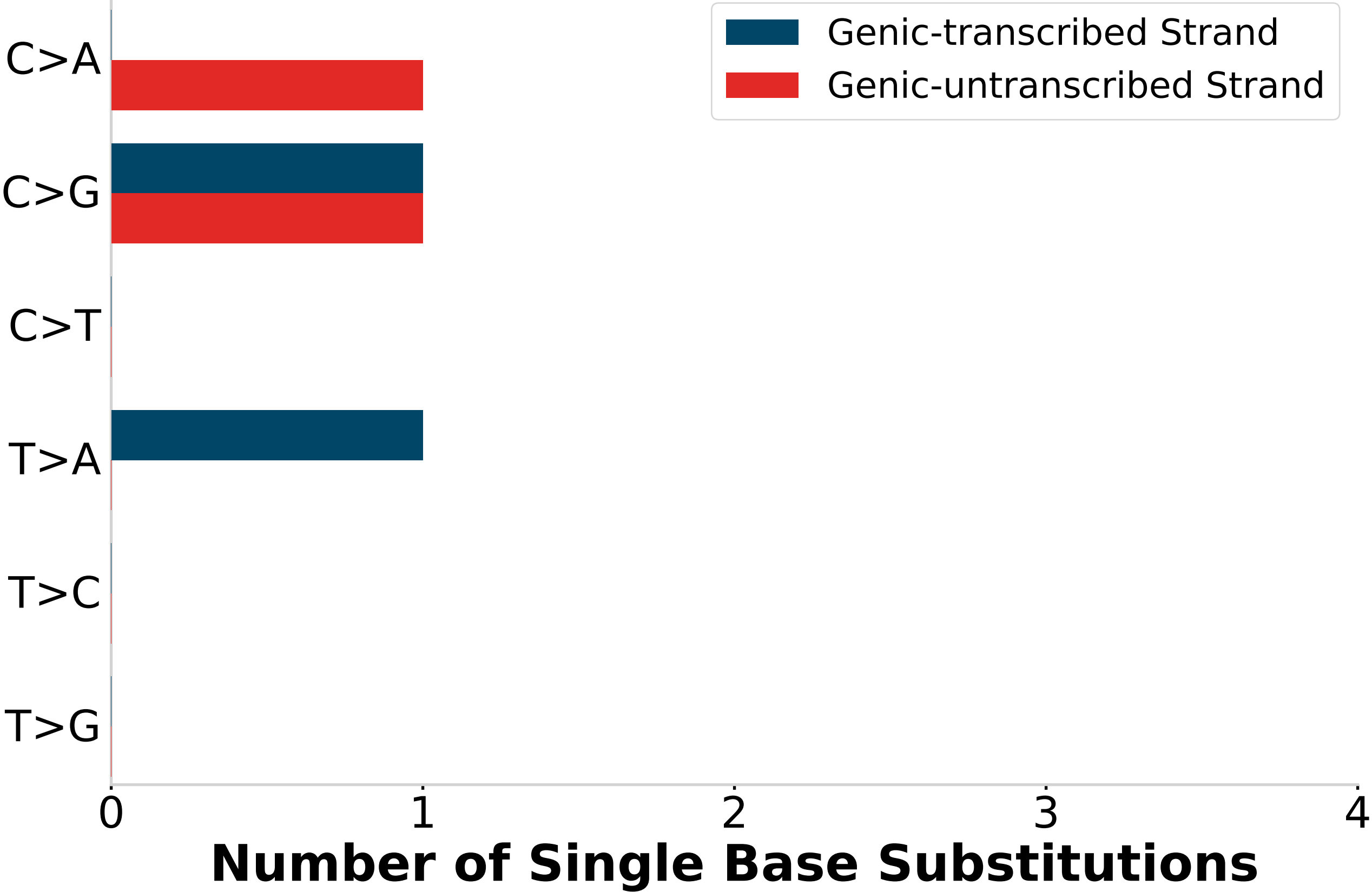
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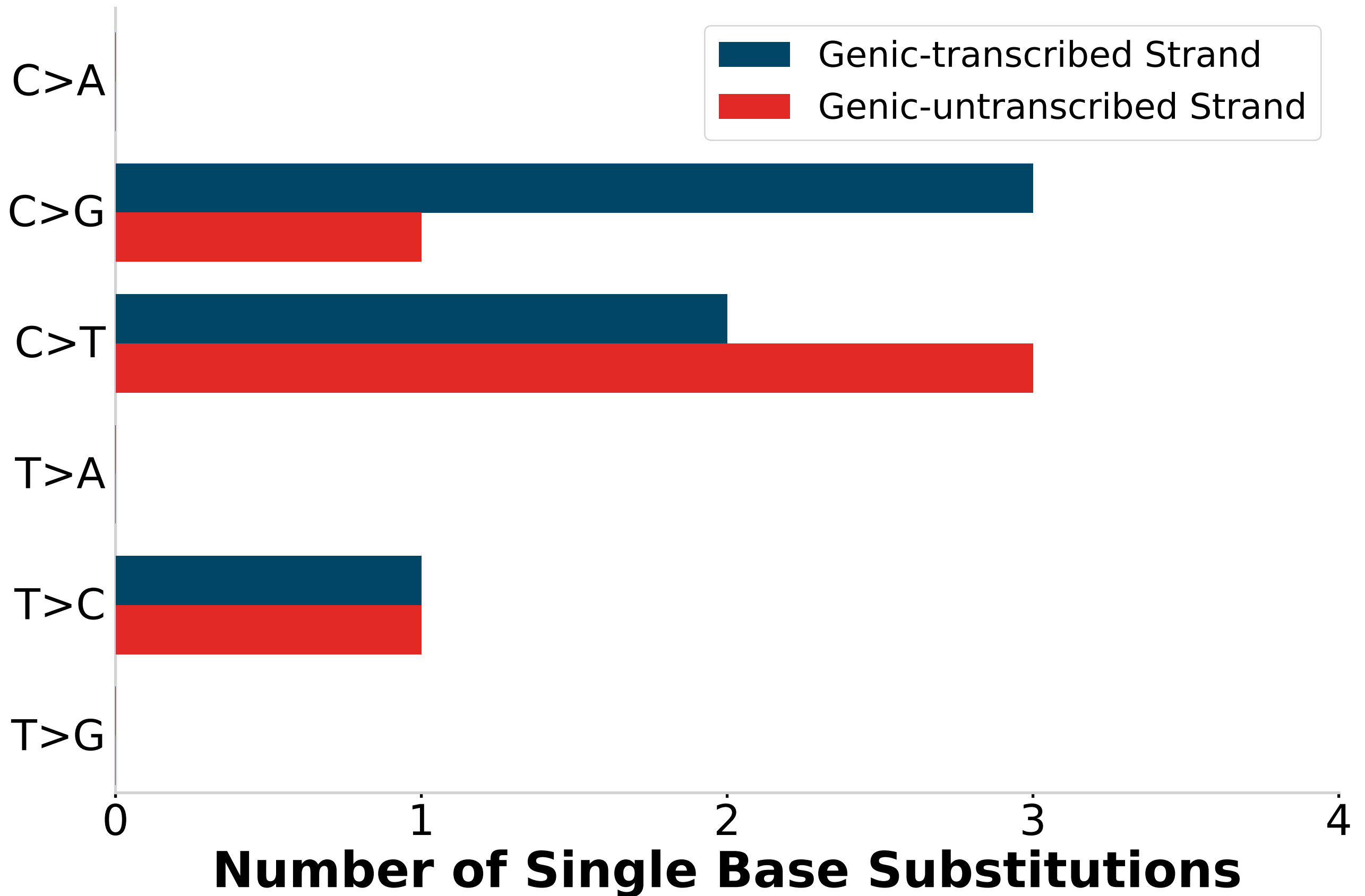
TCGA-B6-A0WZ-01A-11D-A10G-09: 16 tran



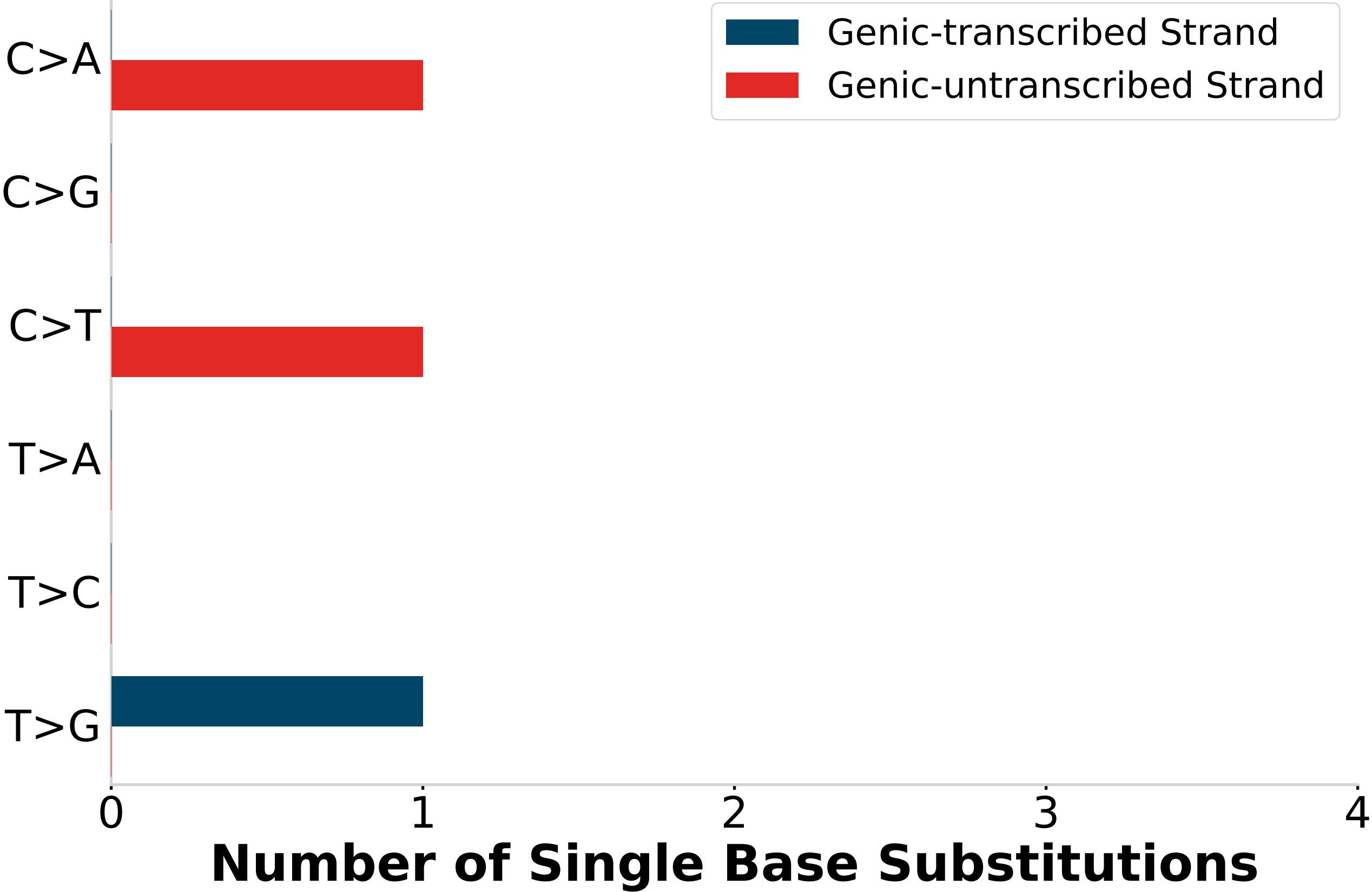
TCGA-B6-A0X0-01A-21D-A10Y-09: 4 transco



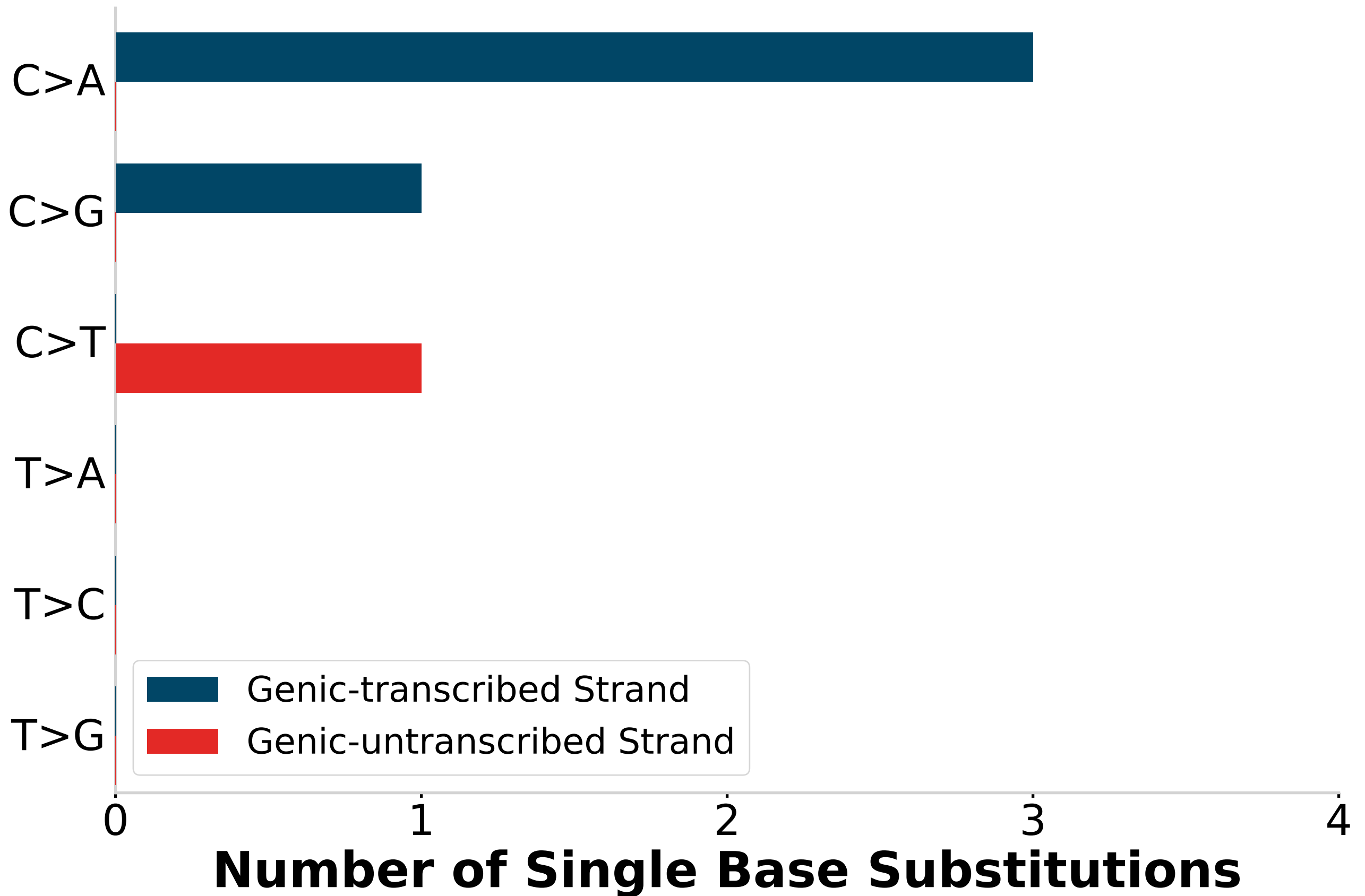
TCGA-B6-A0X1-01A-11D-A10G-09: 11 trans



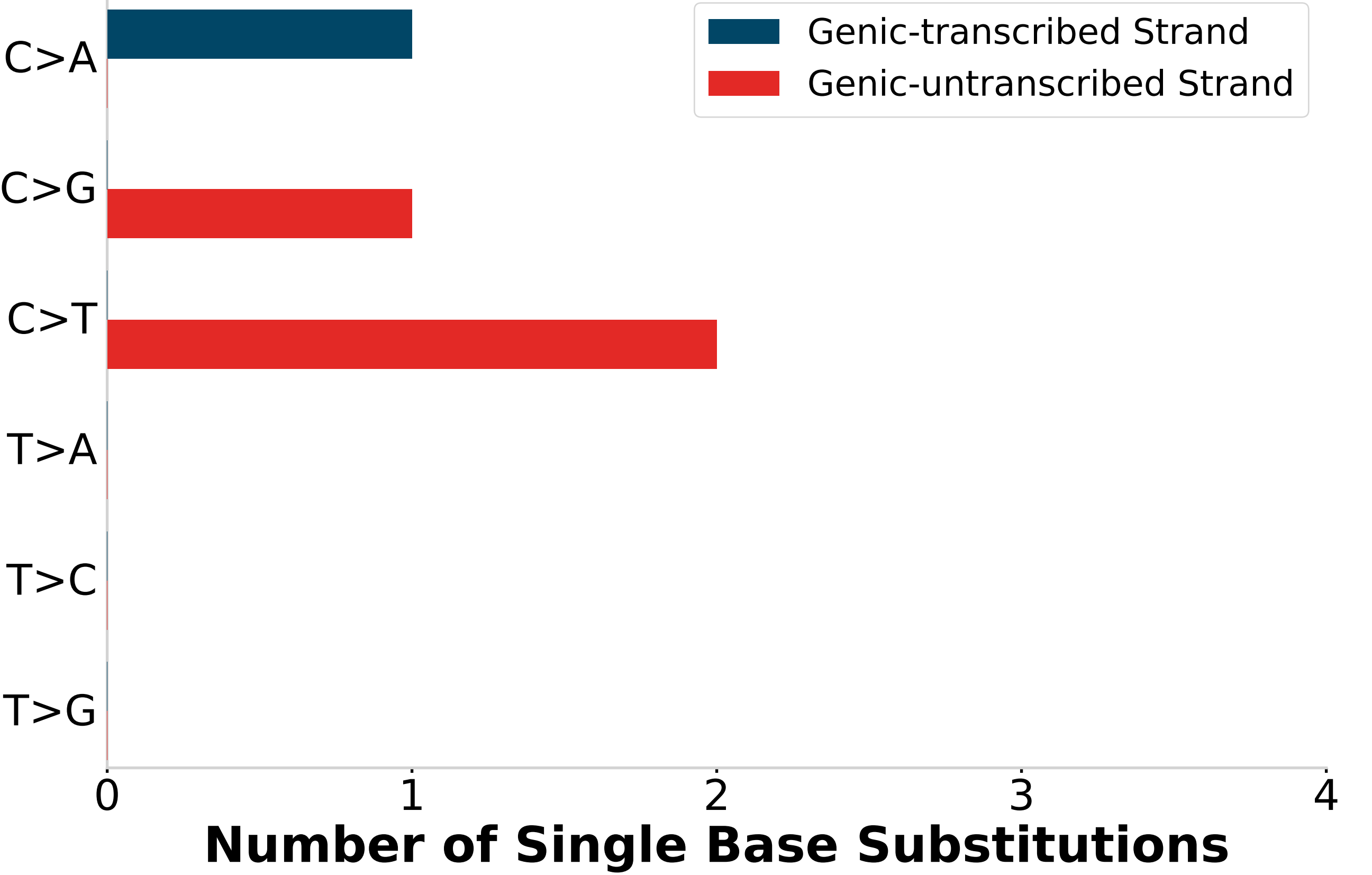
TCGA-B6-A0X4-01A-11D-A10G-09: 3 trans



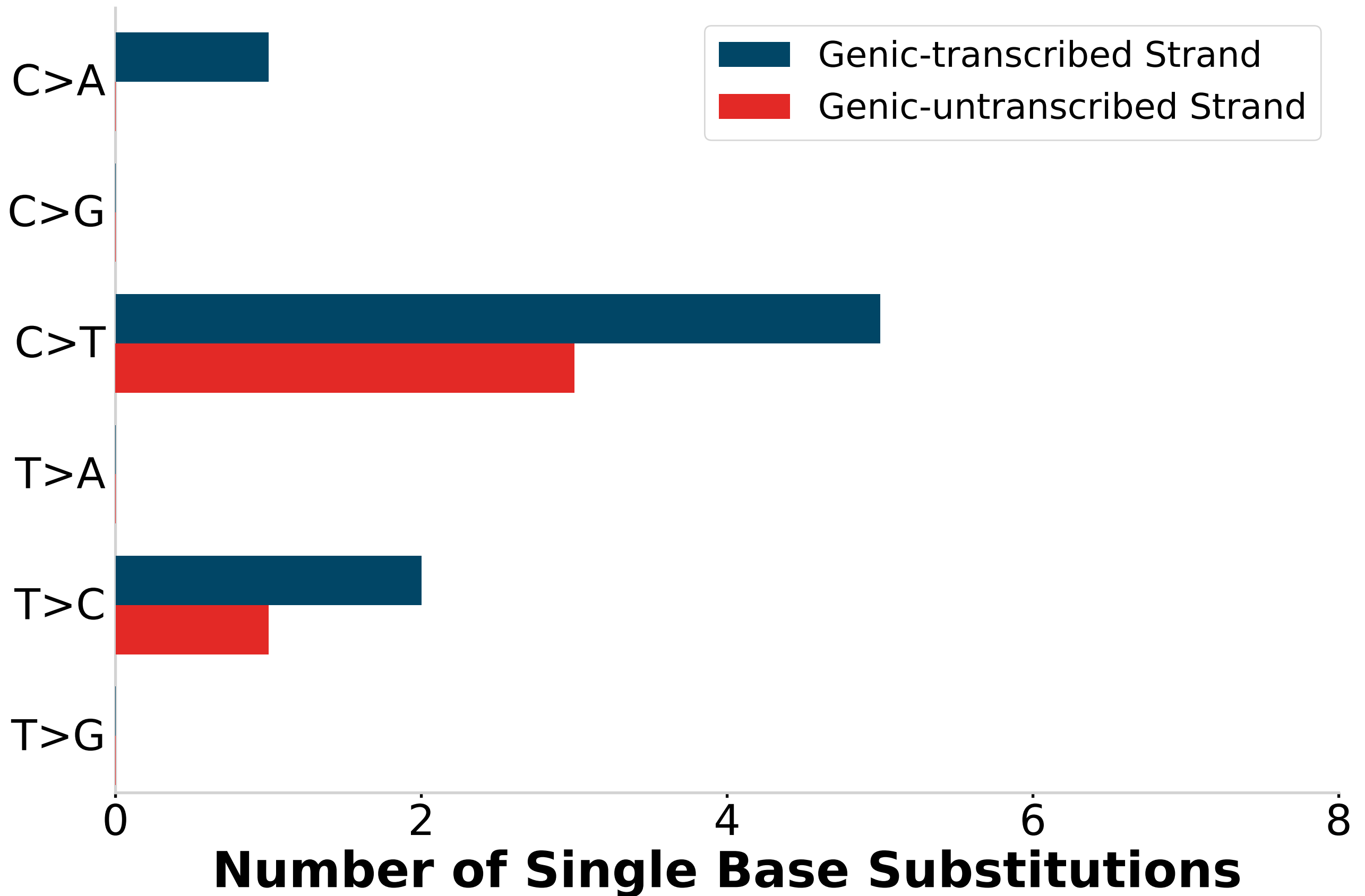
TCGA-B6-A0X5-01A-21D-A10G-09: 5 trans



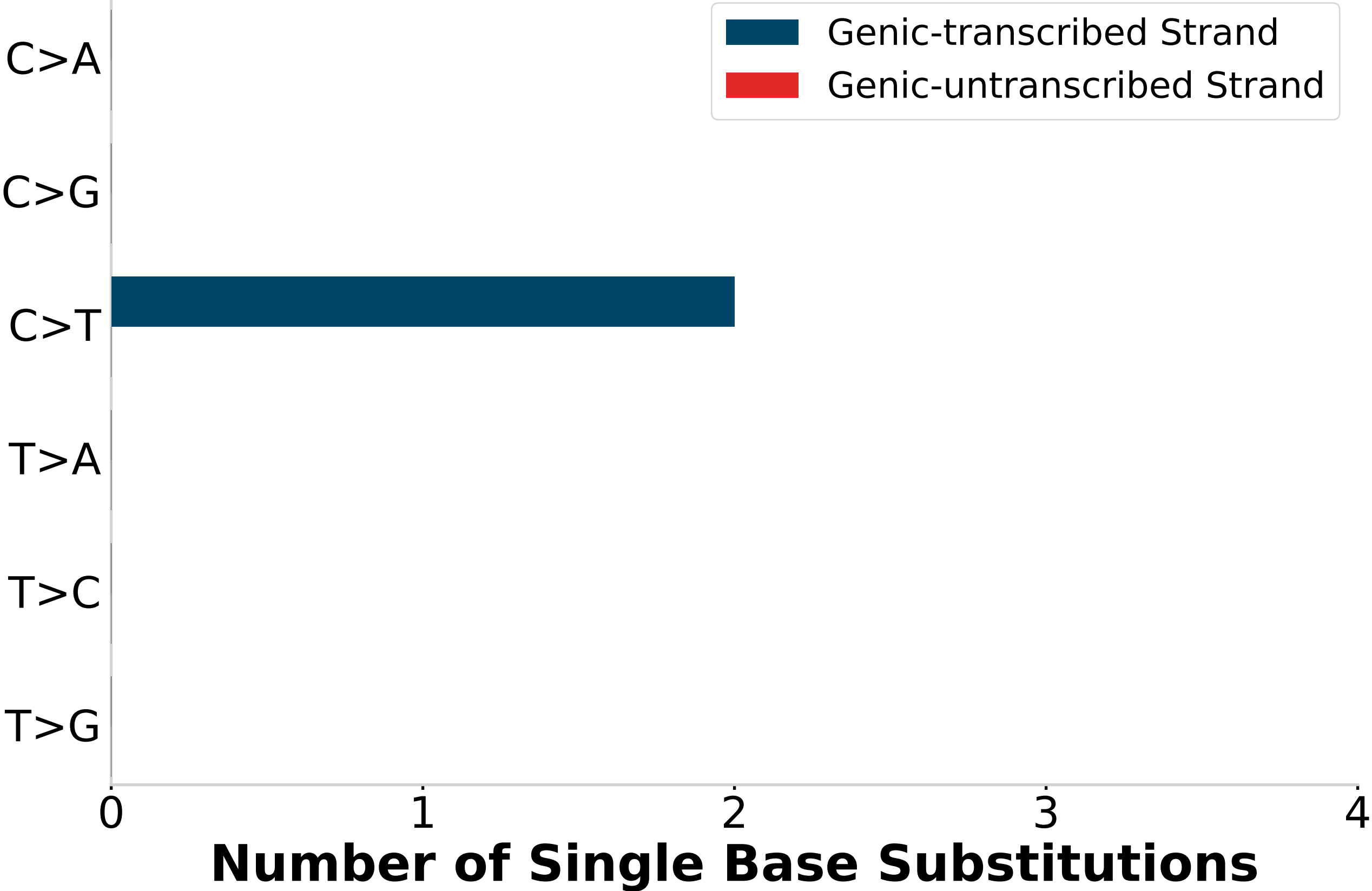
TCGA-B6-A1KC-01B-11D-A159-09: 4 transco



TCGA-B6-A1KF-01A-11D-A13L-09: 12 trans



TCGA-B6-A1KI-01A-11D-A14K-09: 2 transc

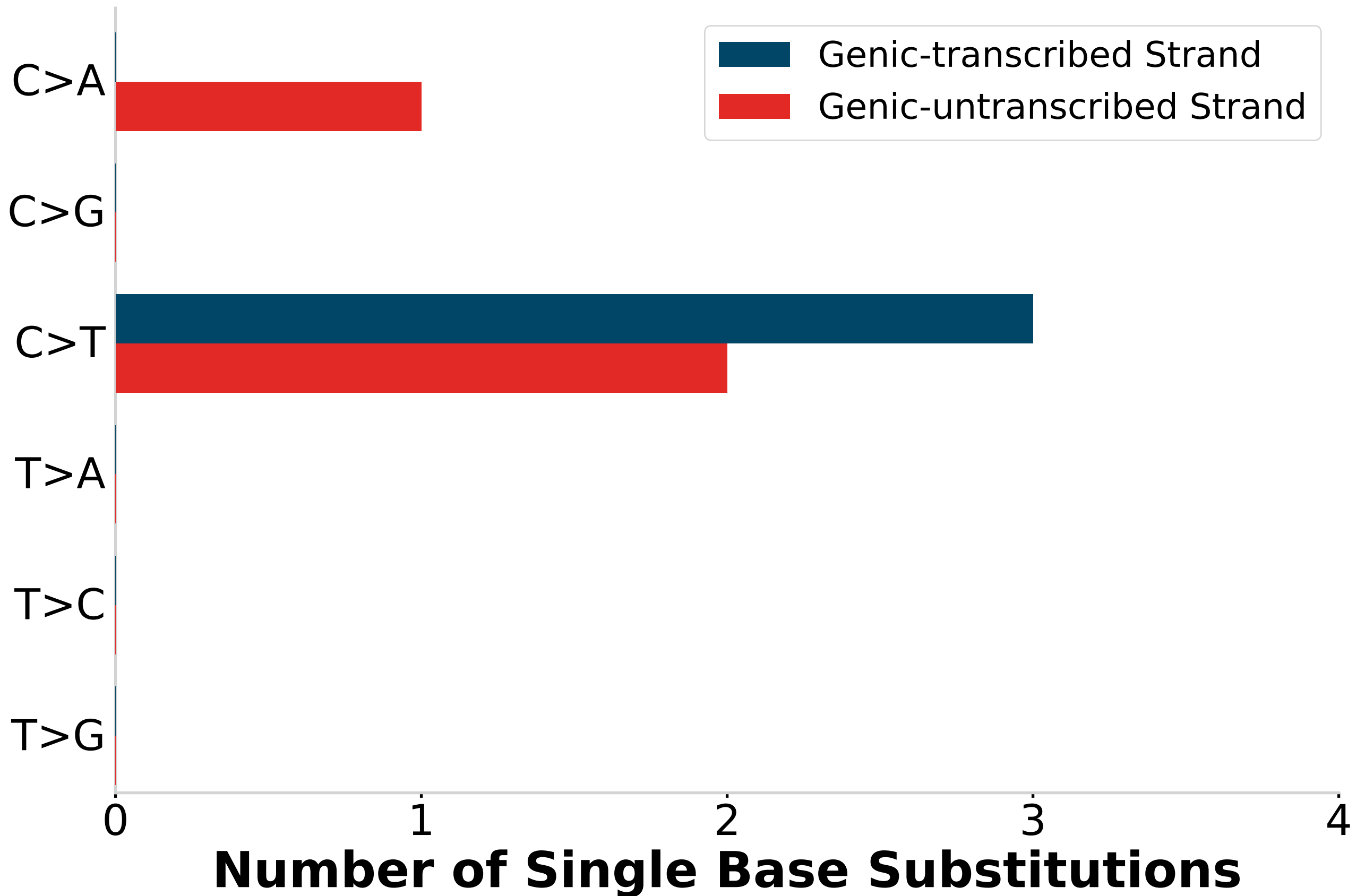


TCGA-B6-A1KN-01A-11D-A13L-09: 13 trans

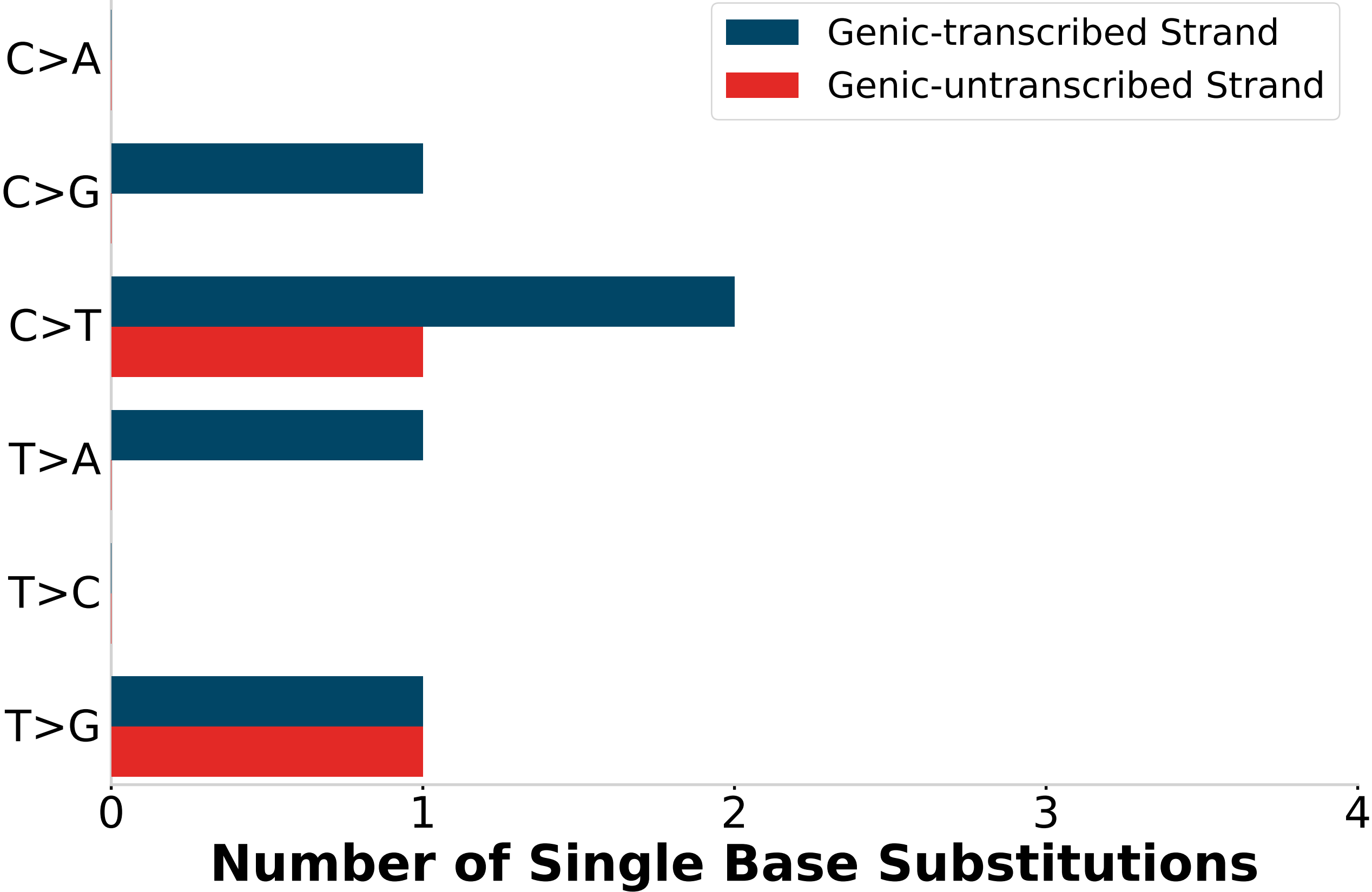


Number of Single Base Substitutions

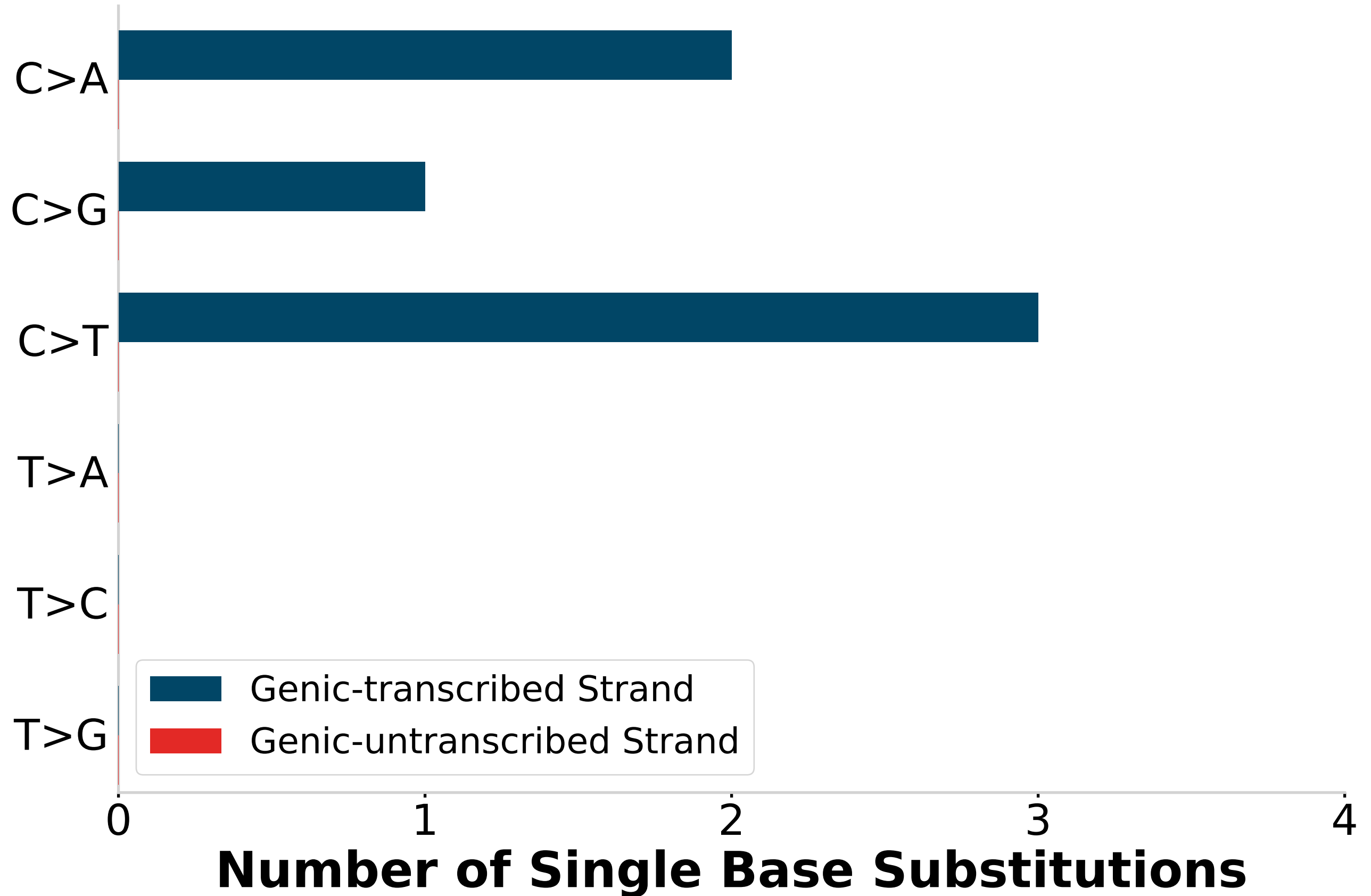
TCGA-B6-A2IU-01A-32D-A19T-09: 6 transcripts



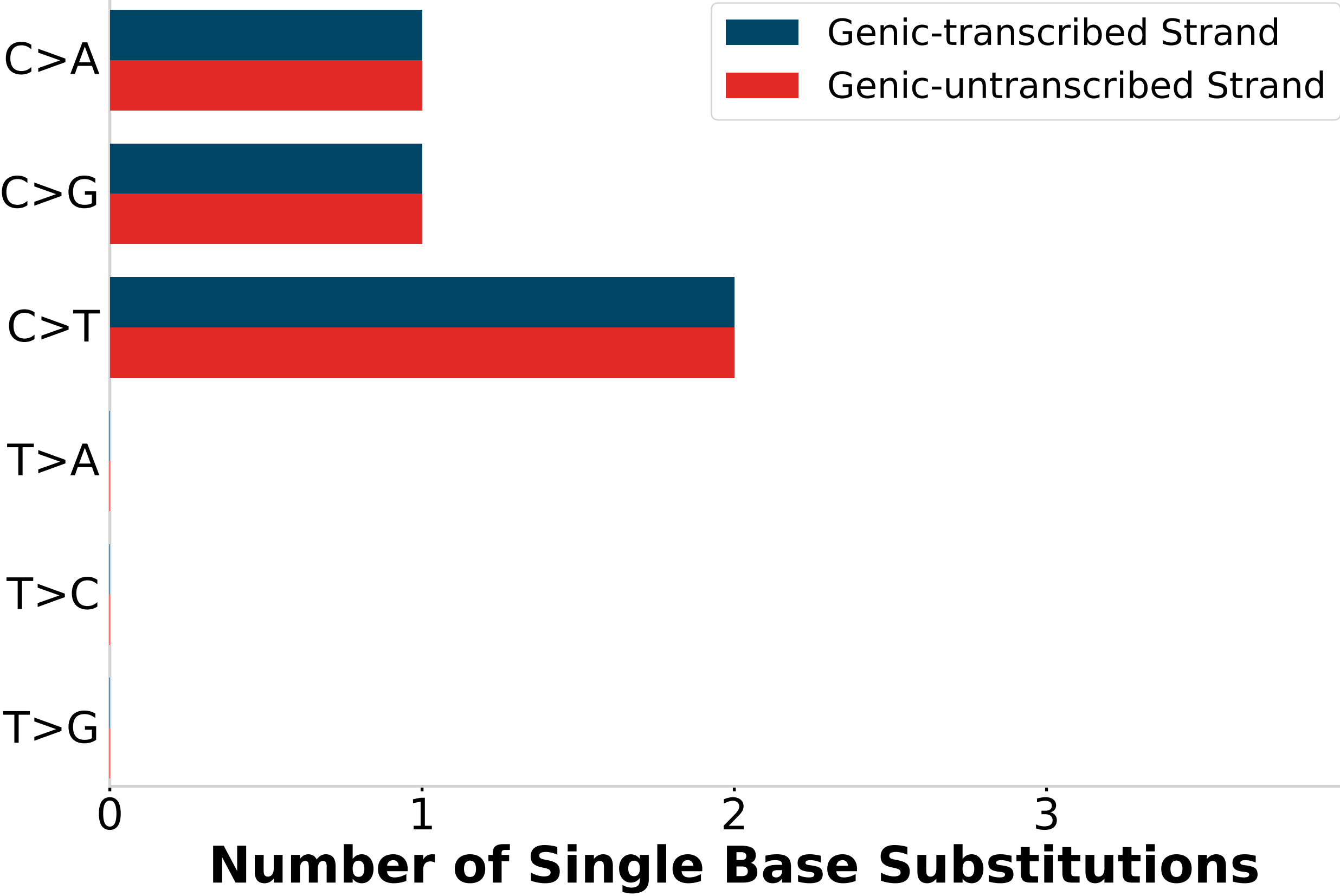
TCGA-B6-A401-01A-11D-A23C-09: 7 transco



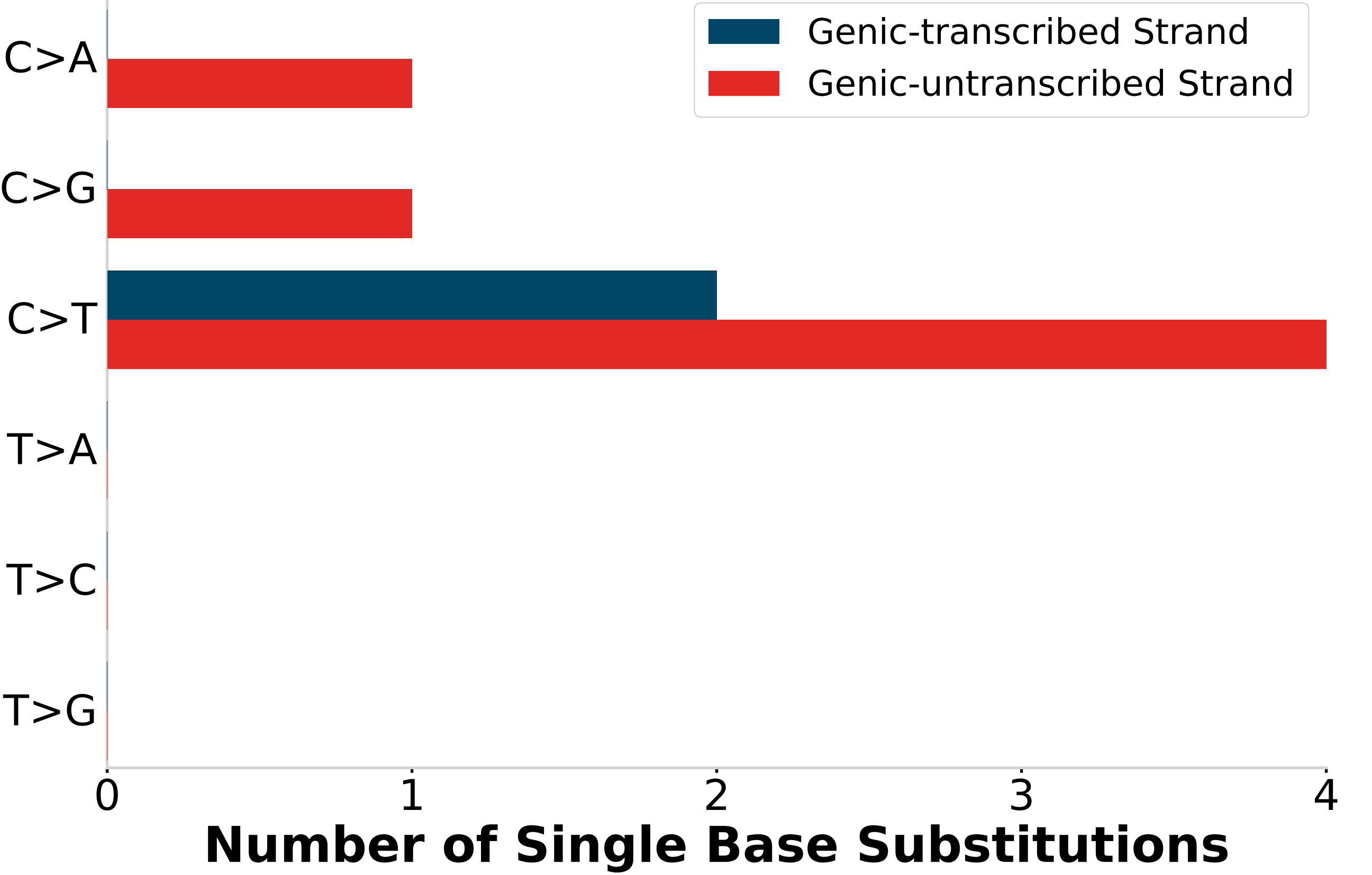
TCGA-B6-A409-01A-11D-A243-09: 6 transcribed



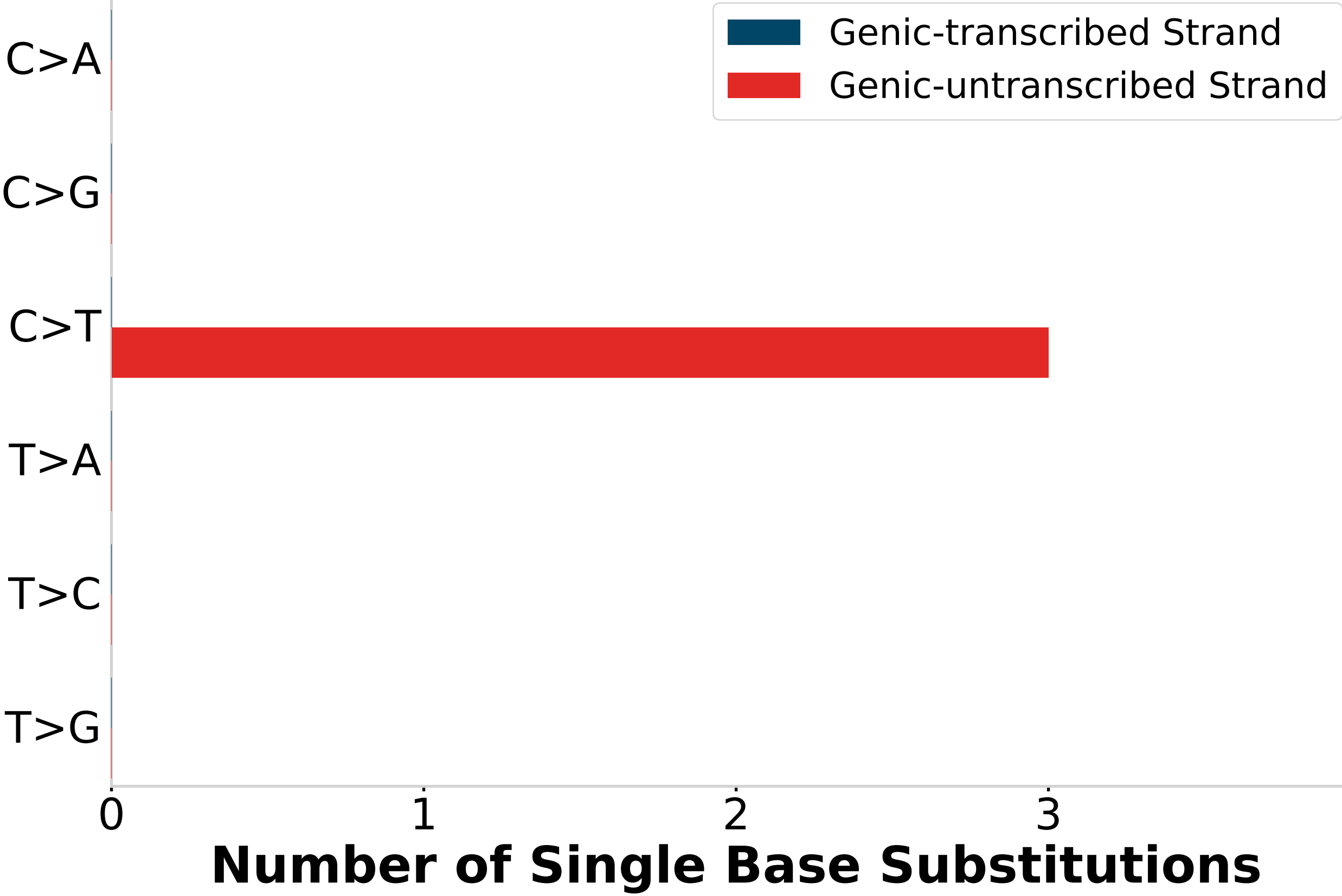
TCGA-B6-A40B-01A-11D-A23C-09: 8 trans



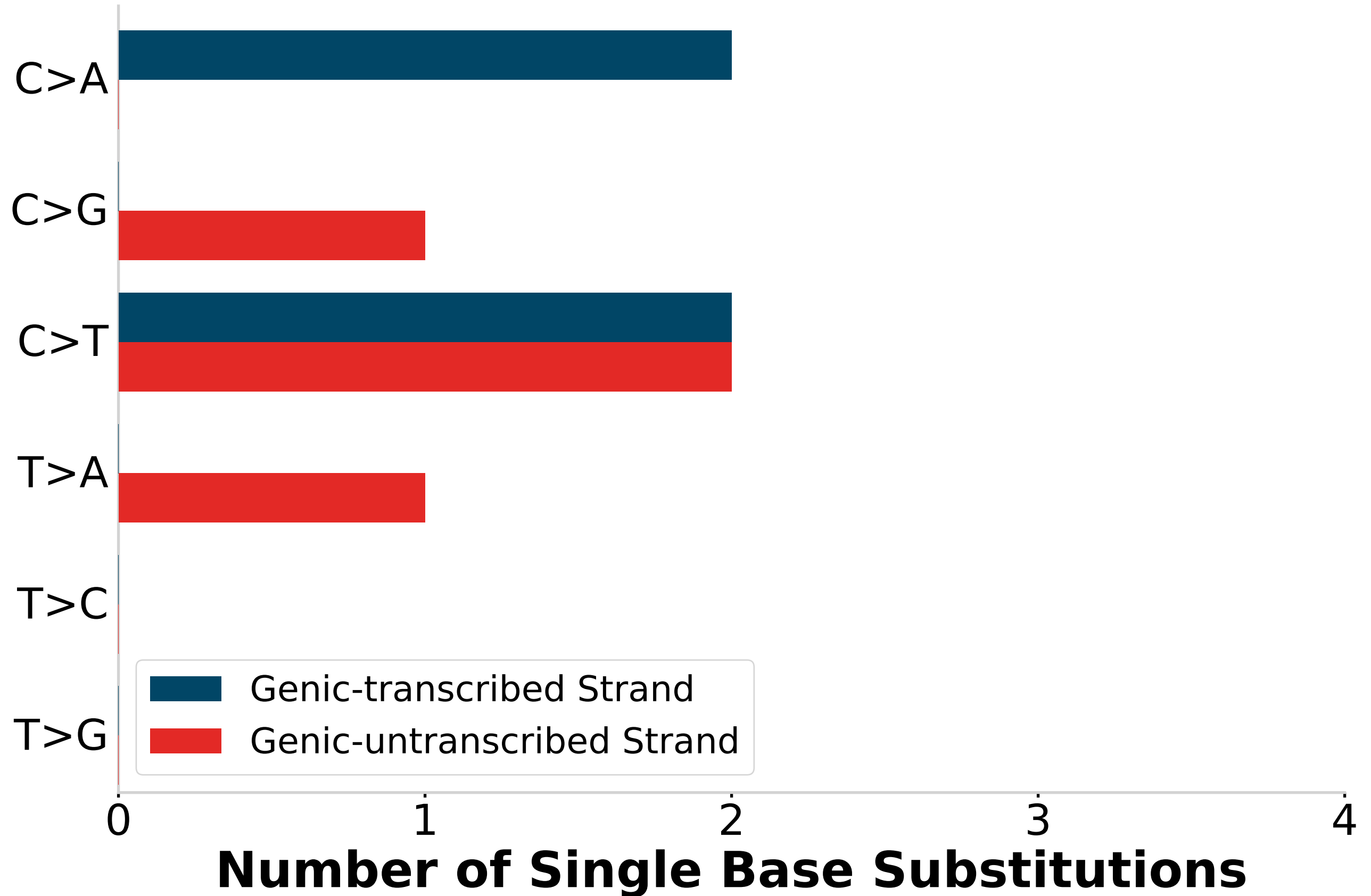
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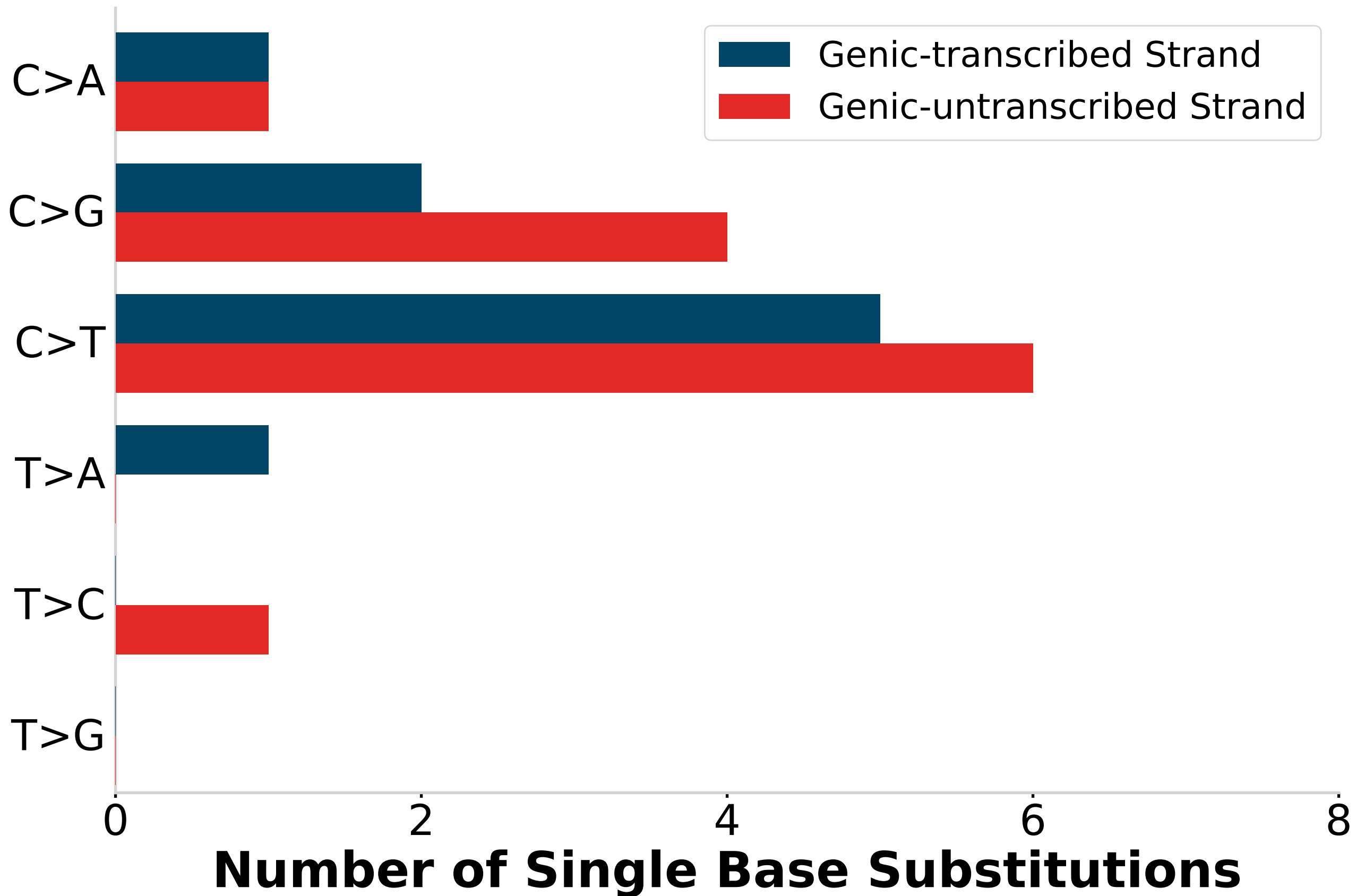
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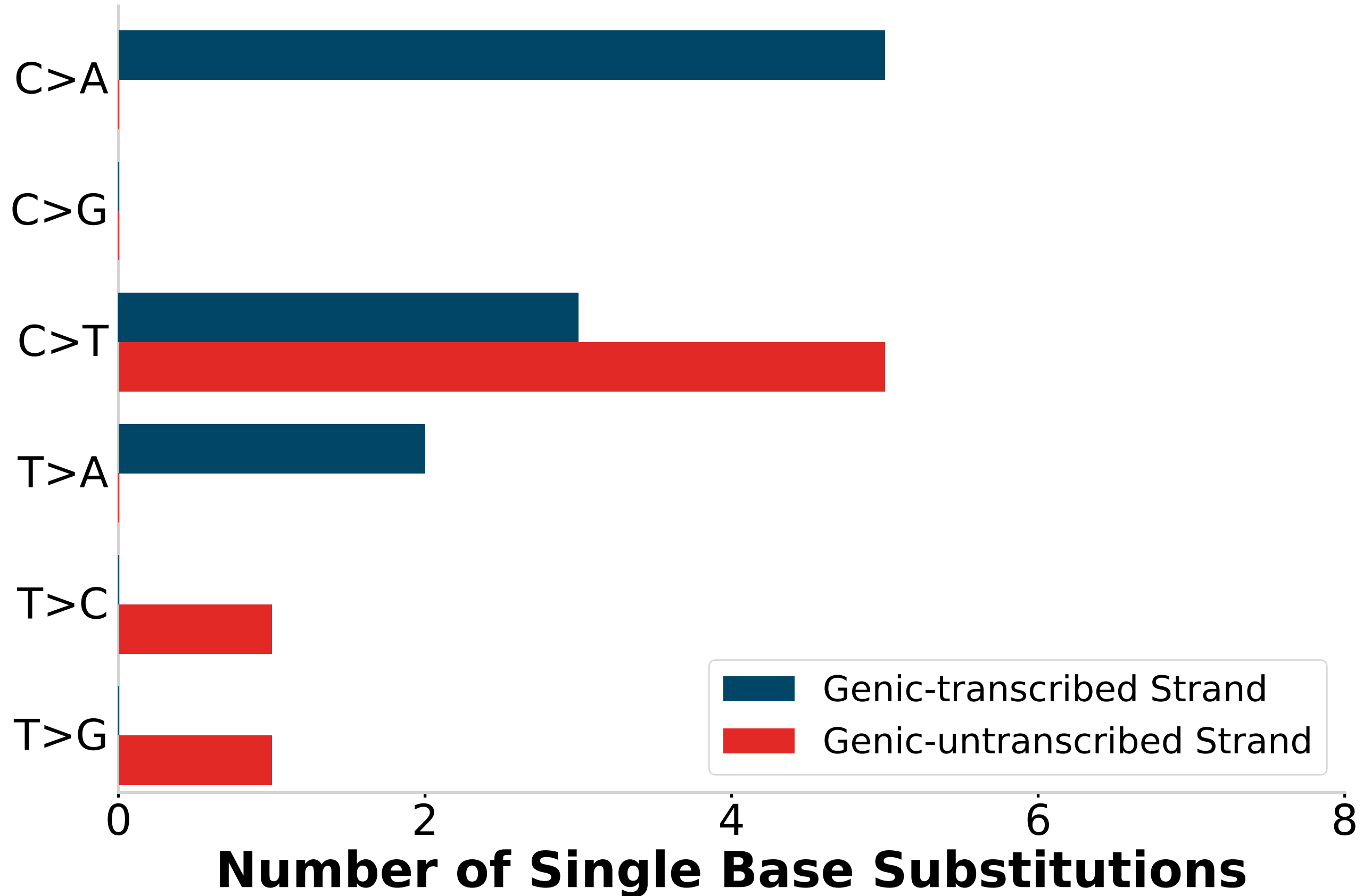
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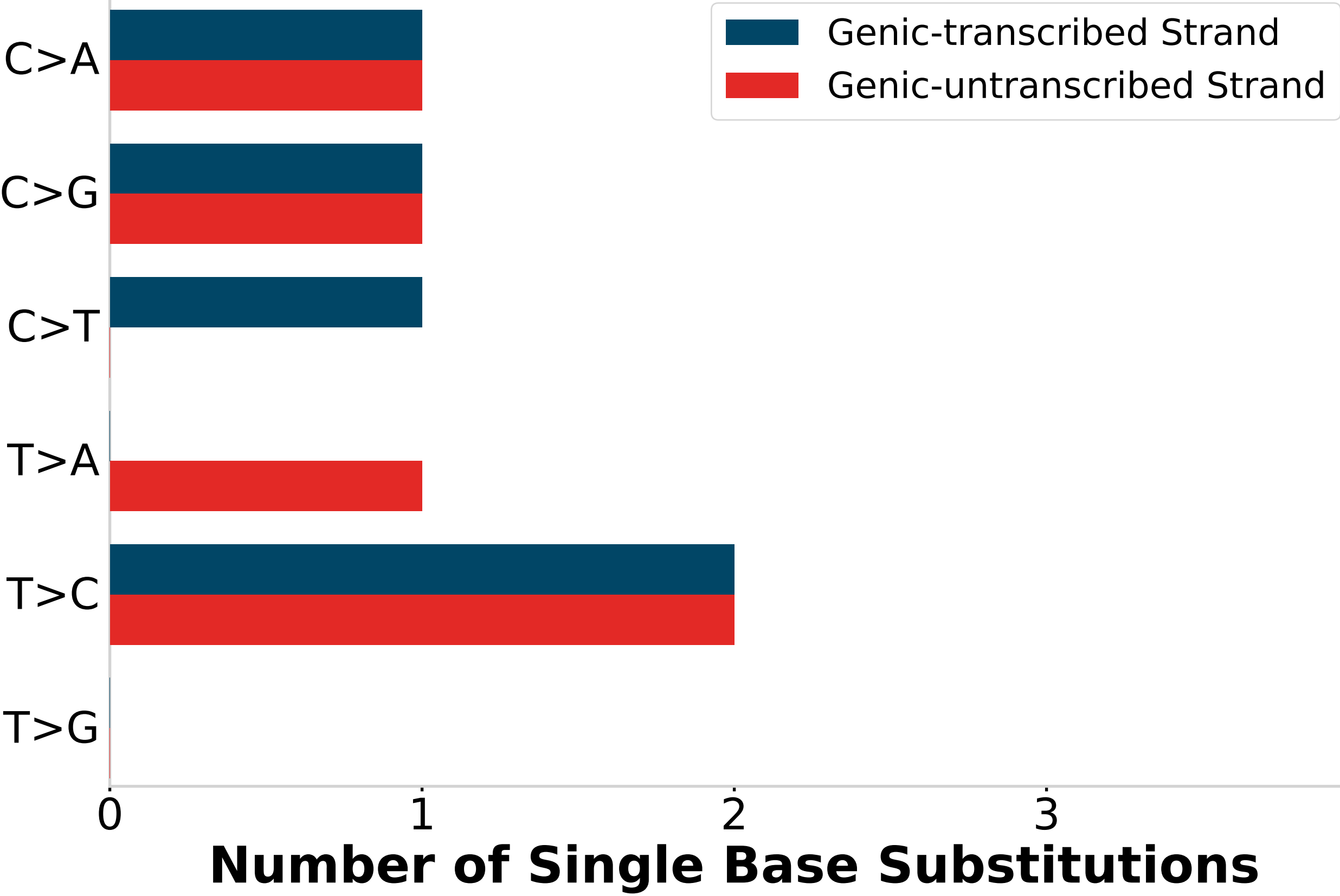
TCGA-BH-A0AW-01A-11W-A071-09: 21 tran



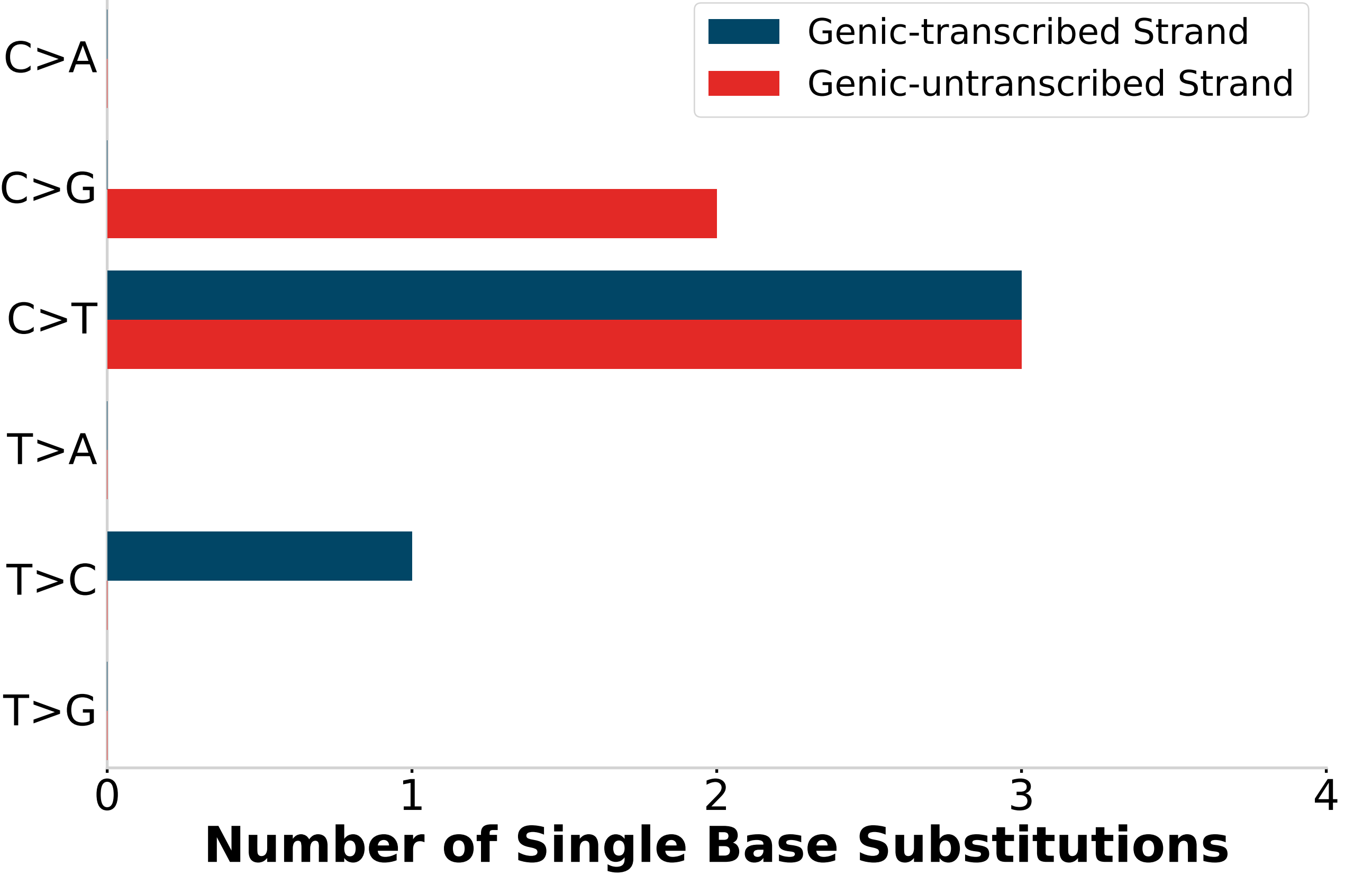
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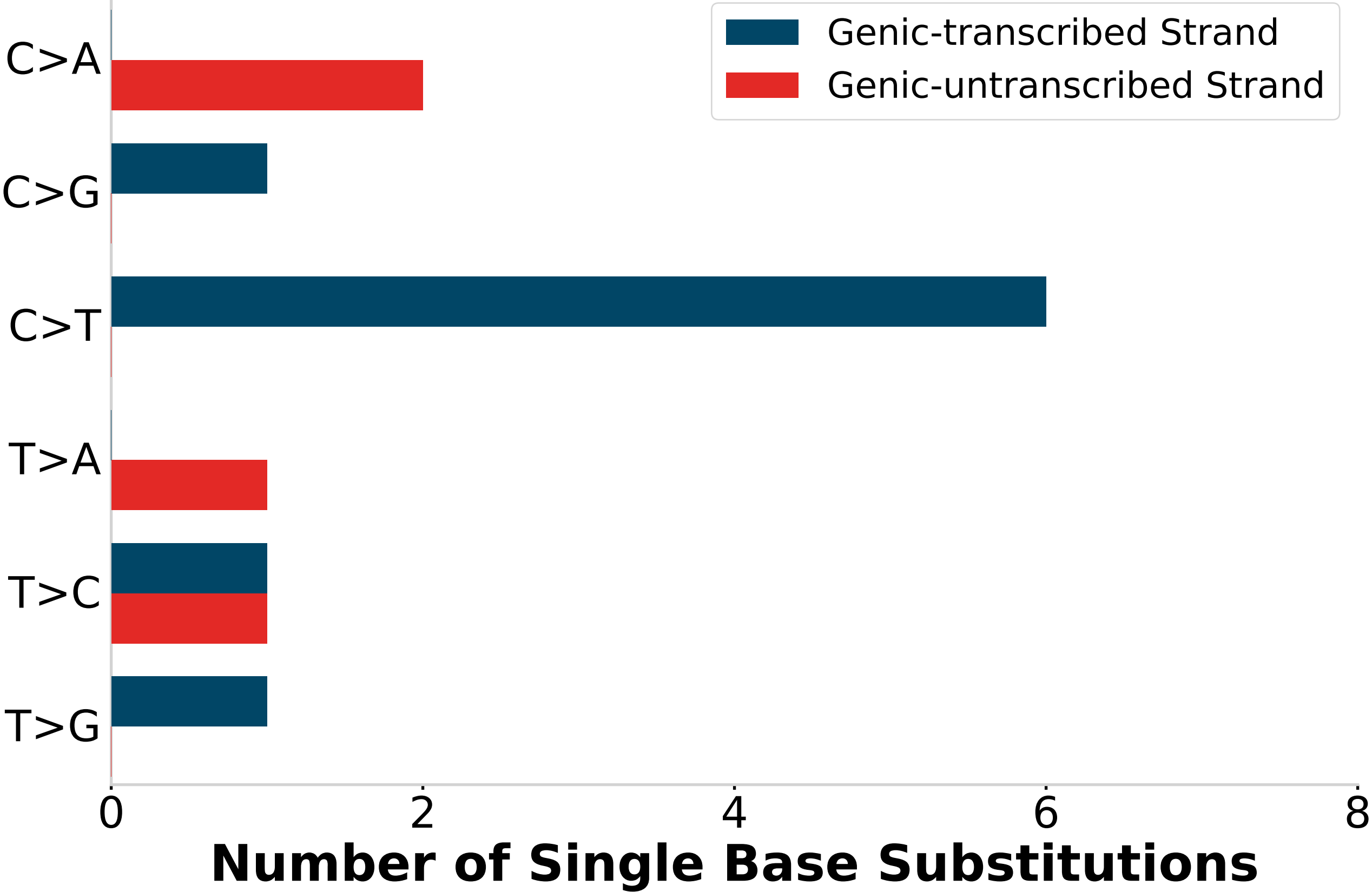
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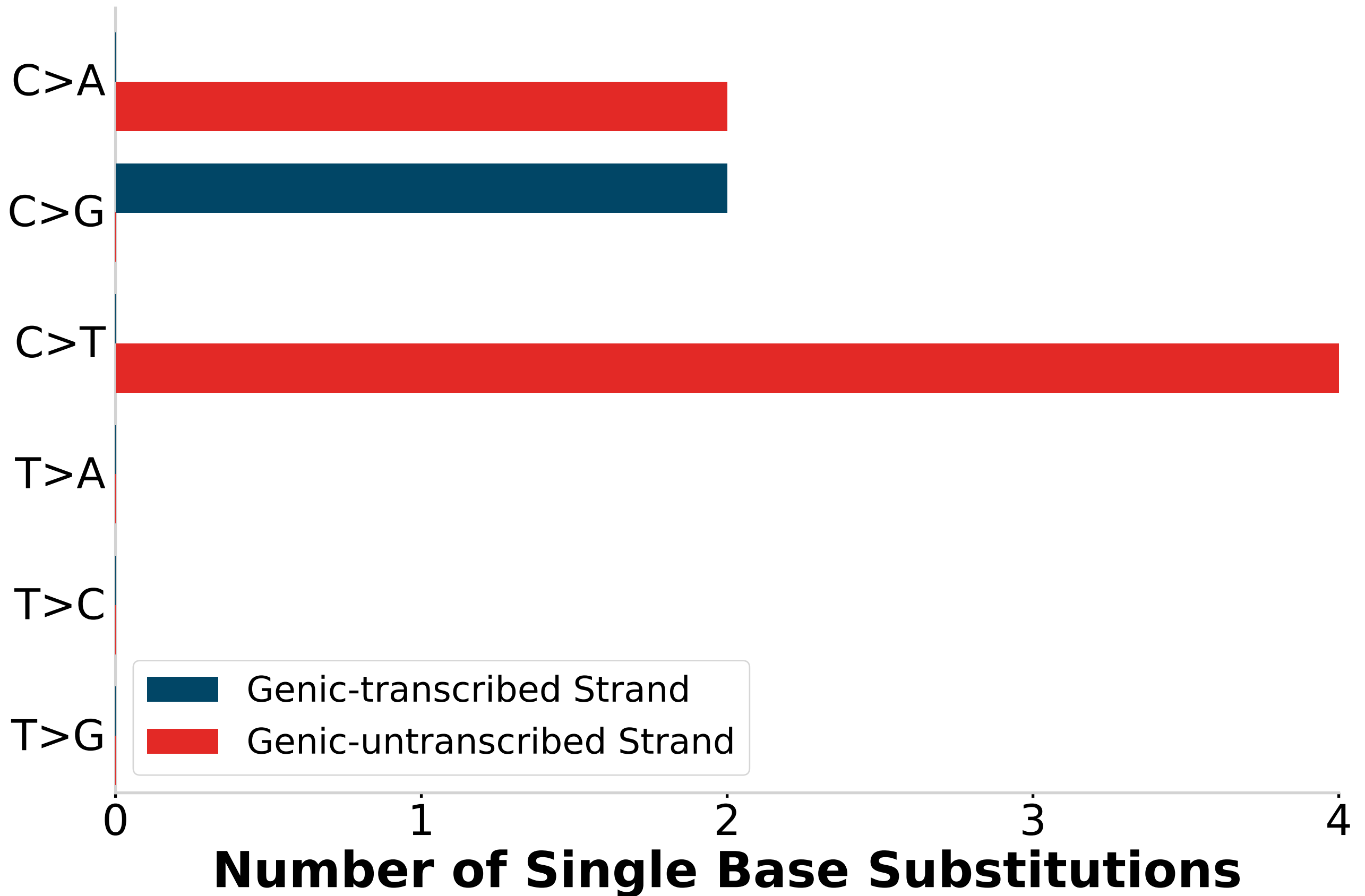
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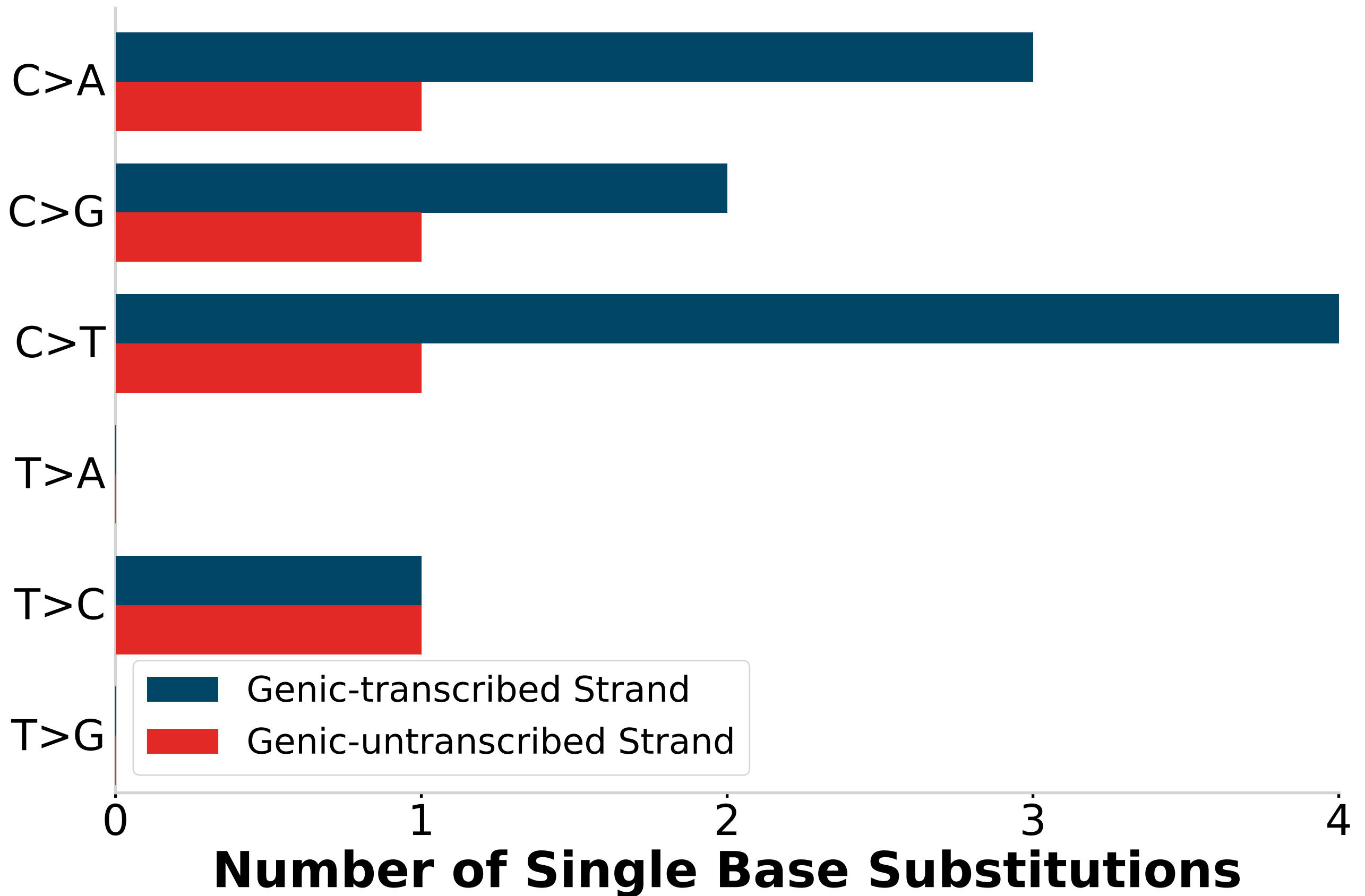
TCGA-BH-A0B1-01A-12W-A071-09: 13 tran



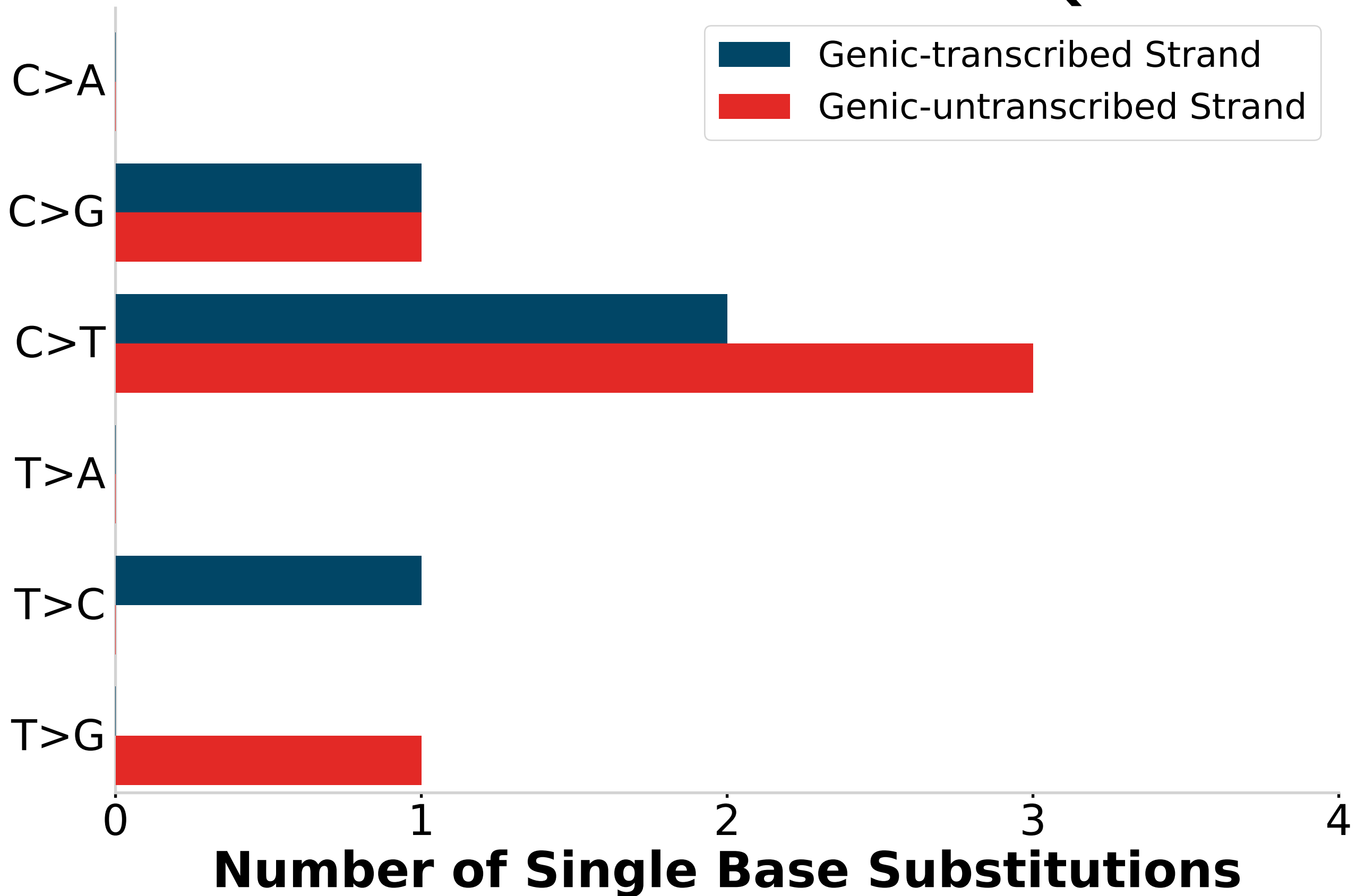
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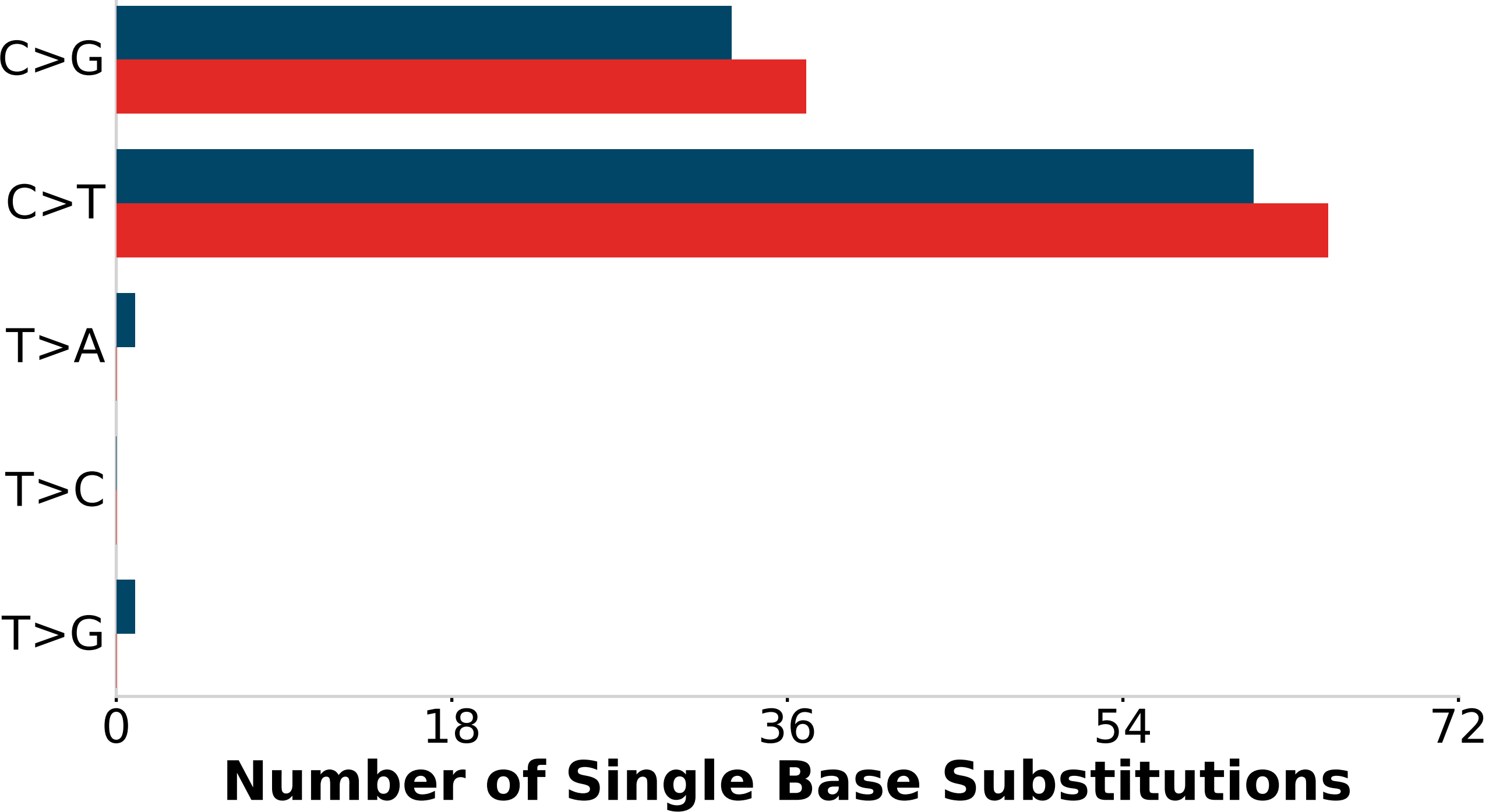
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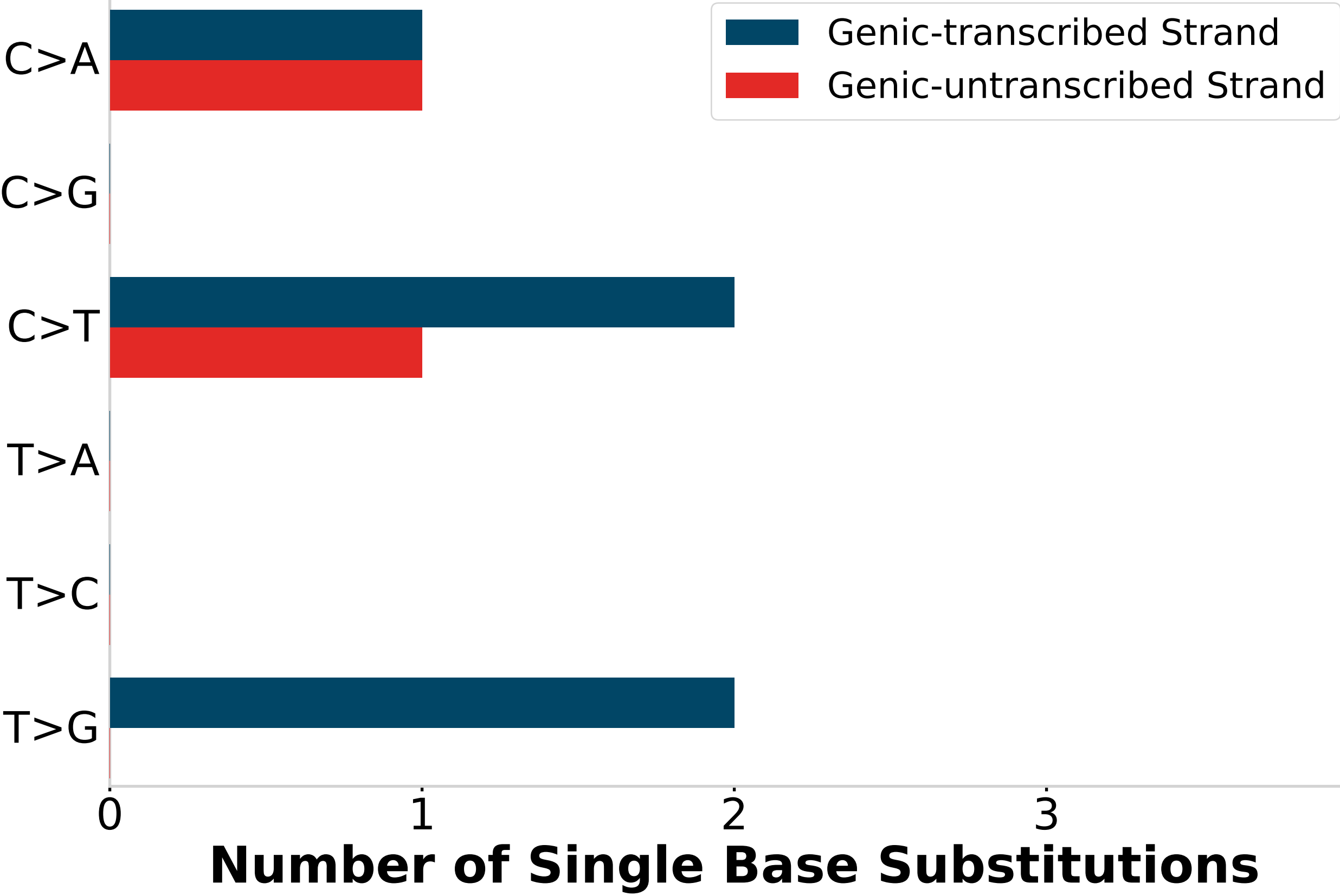
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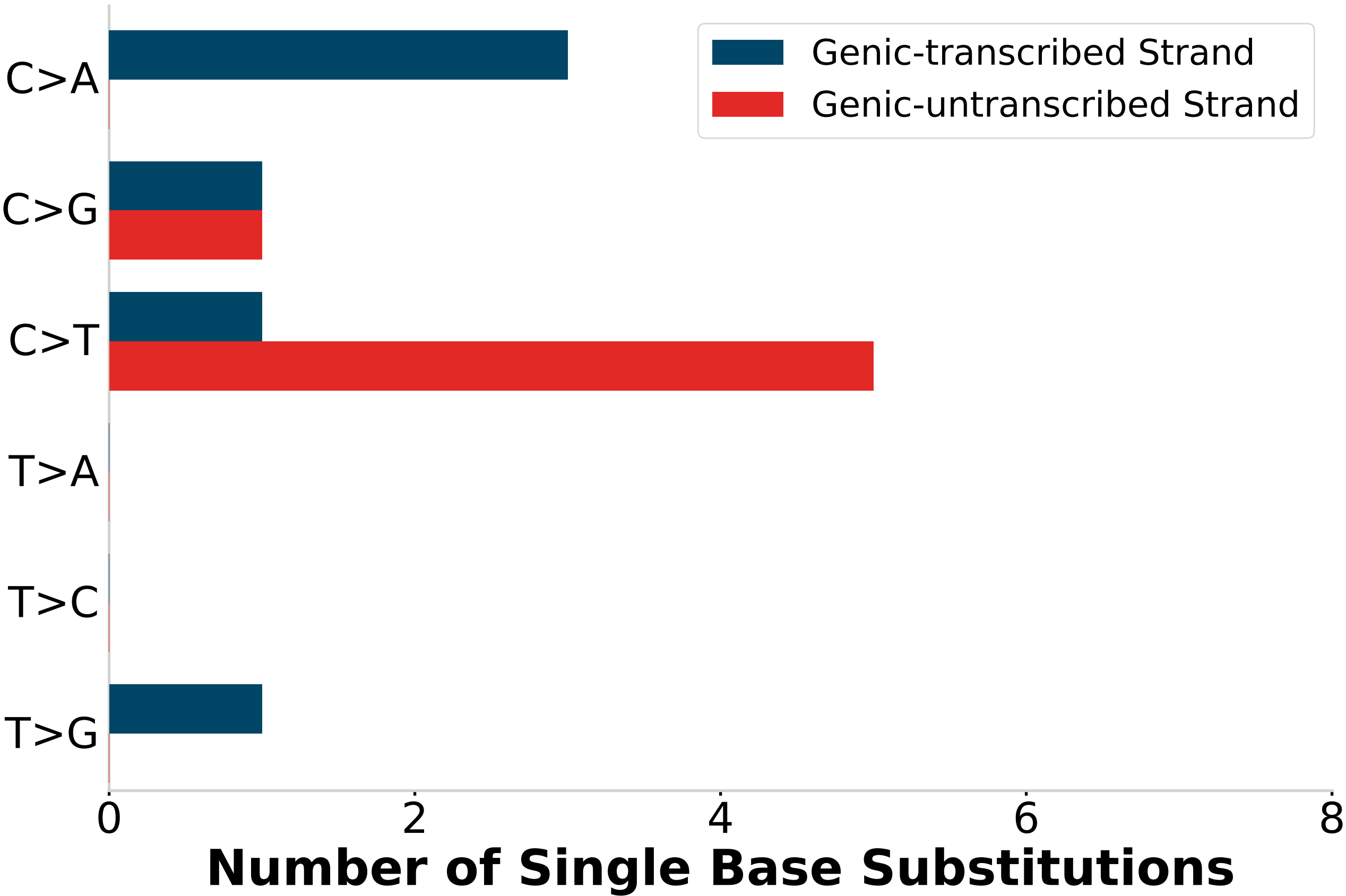
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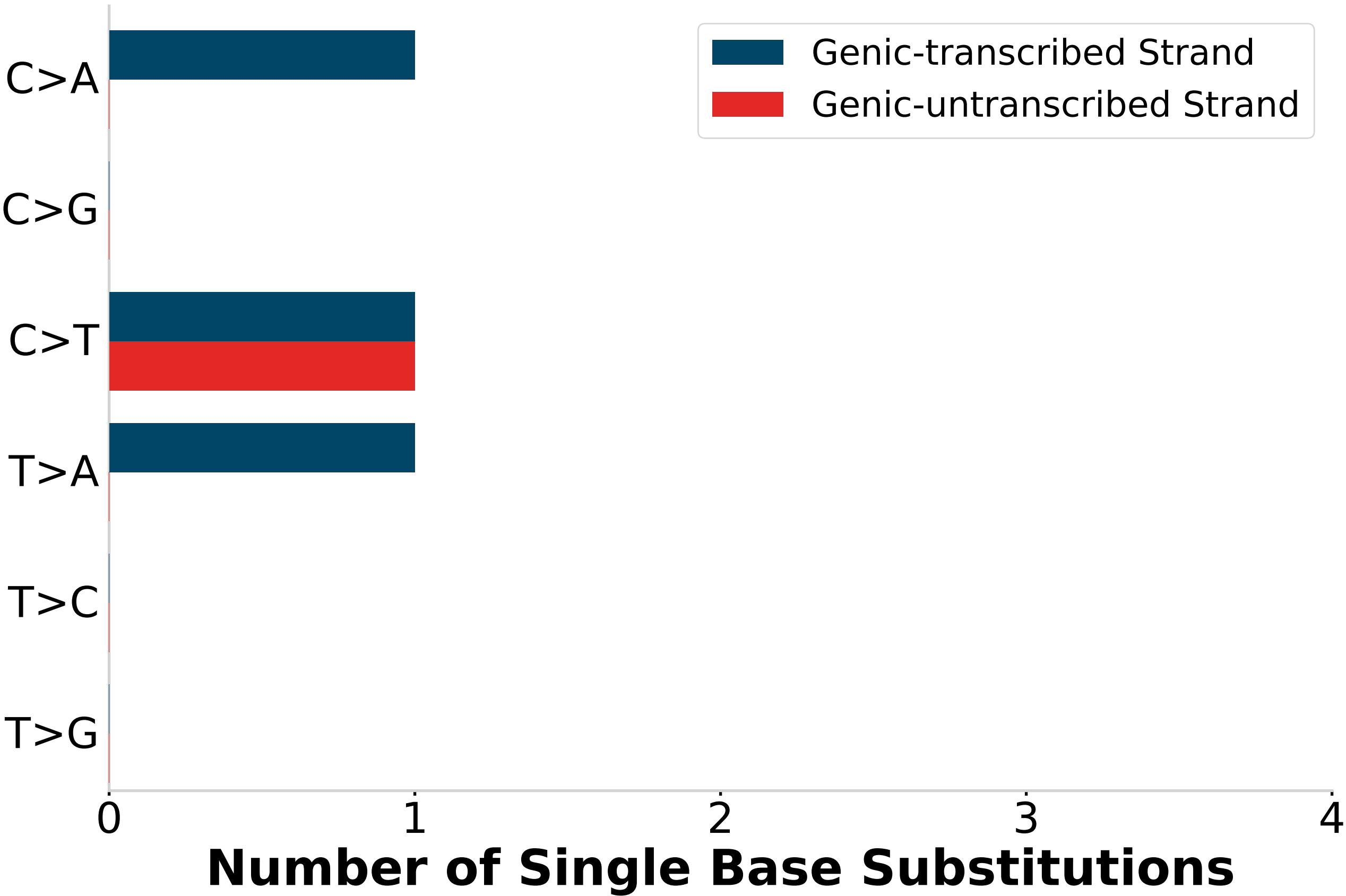
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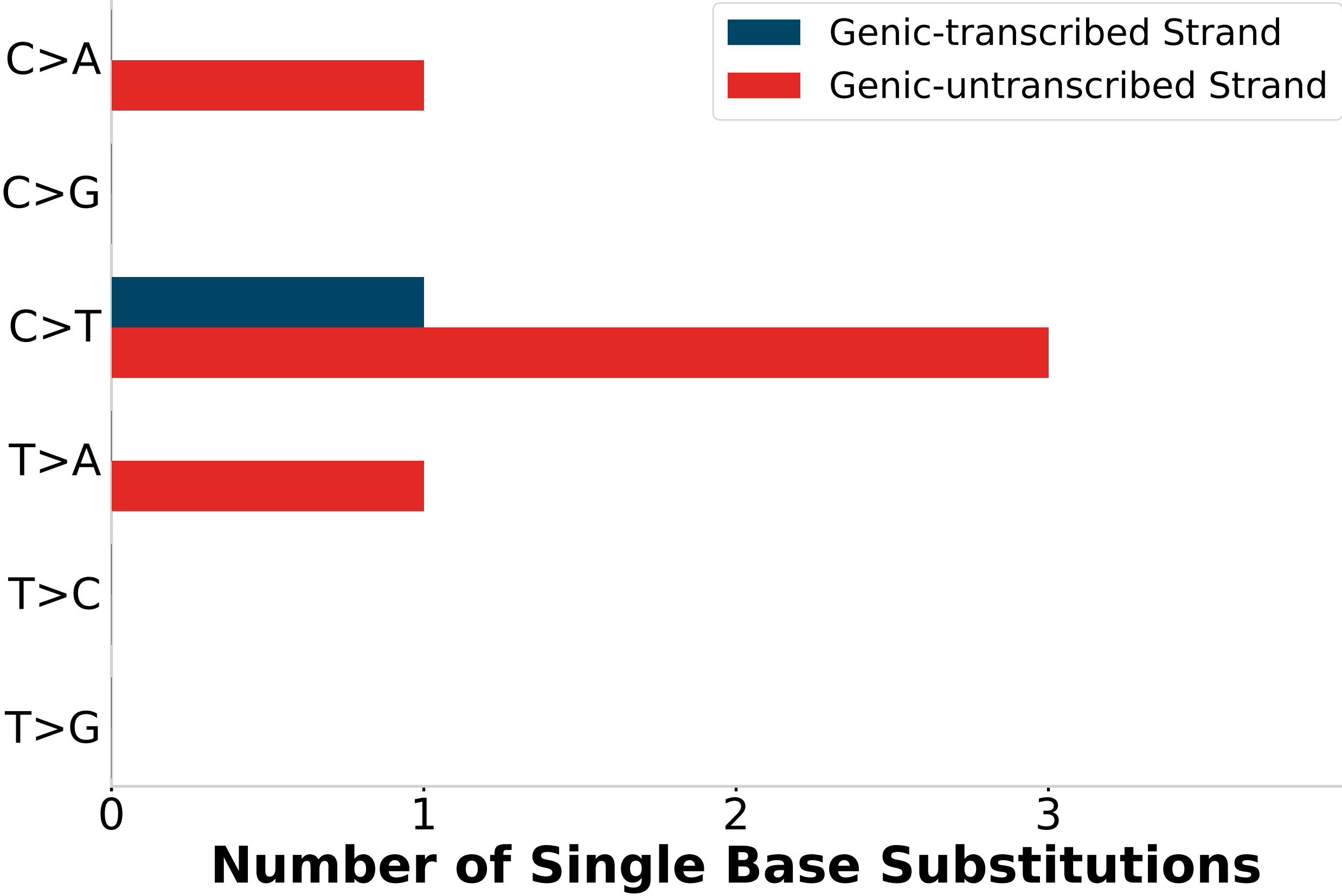
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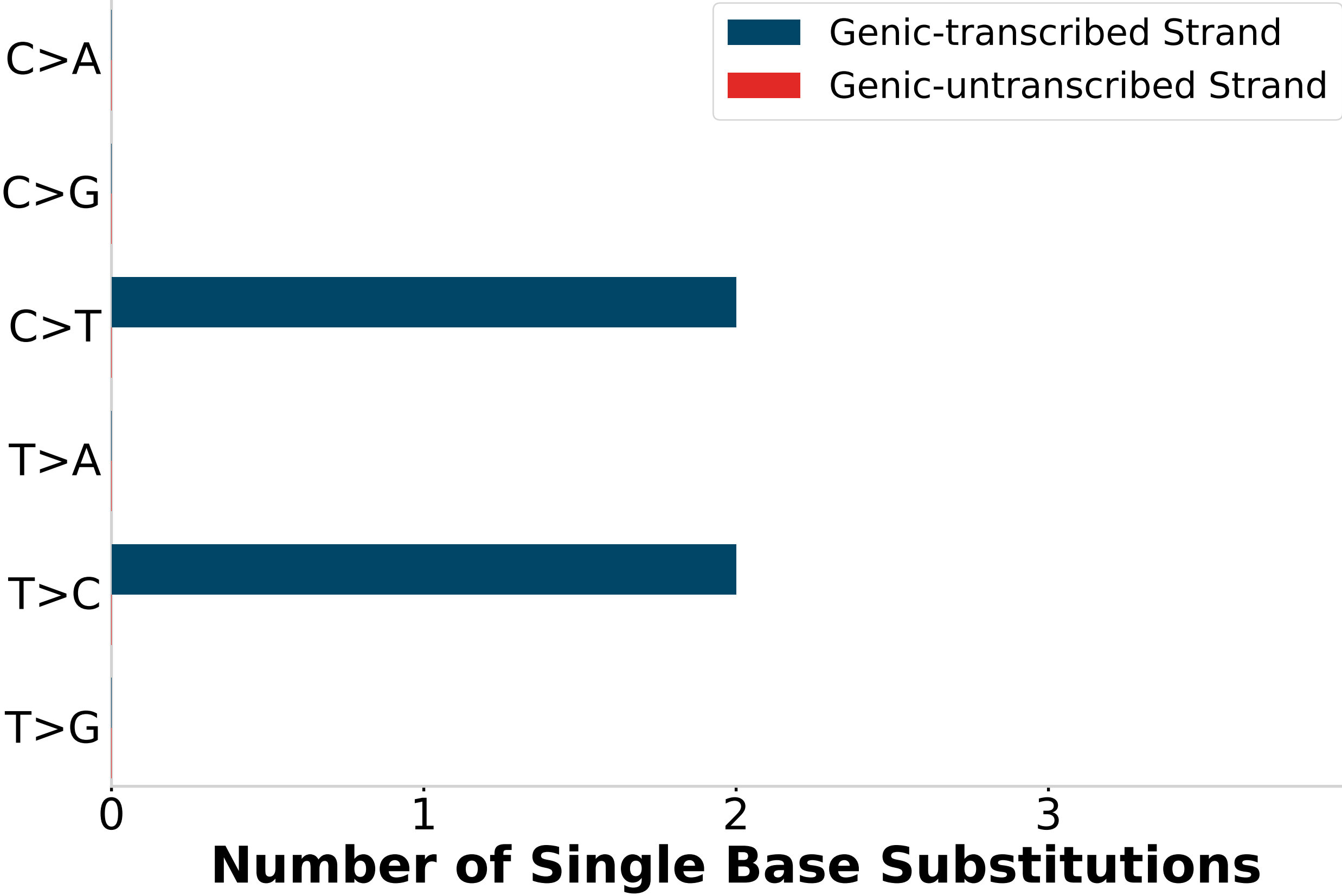
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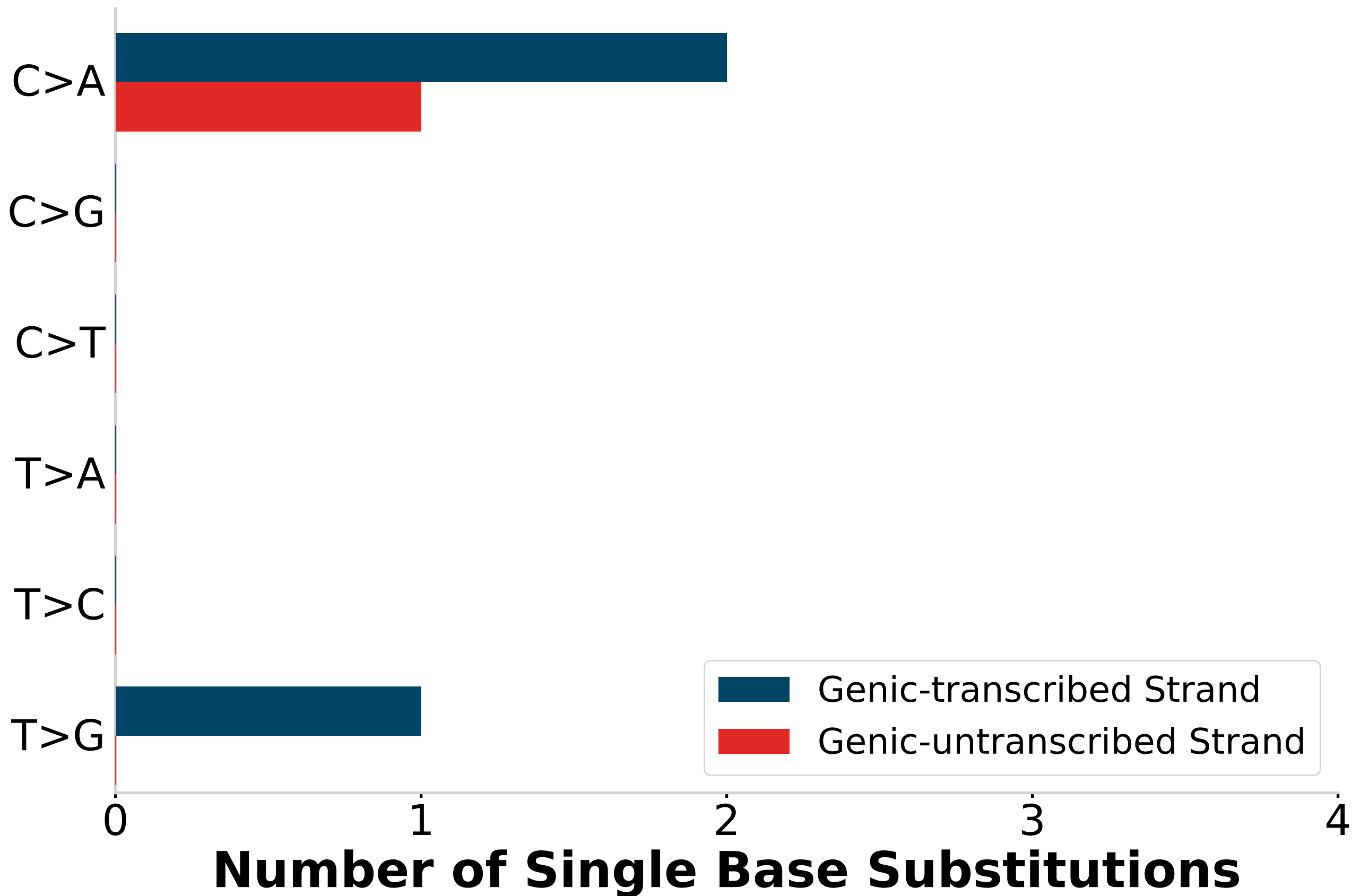
TCGA-BH-A0BA-01A-11W-A071-09: 6 trans



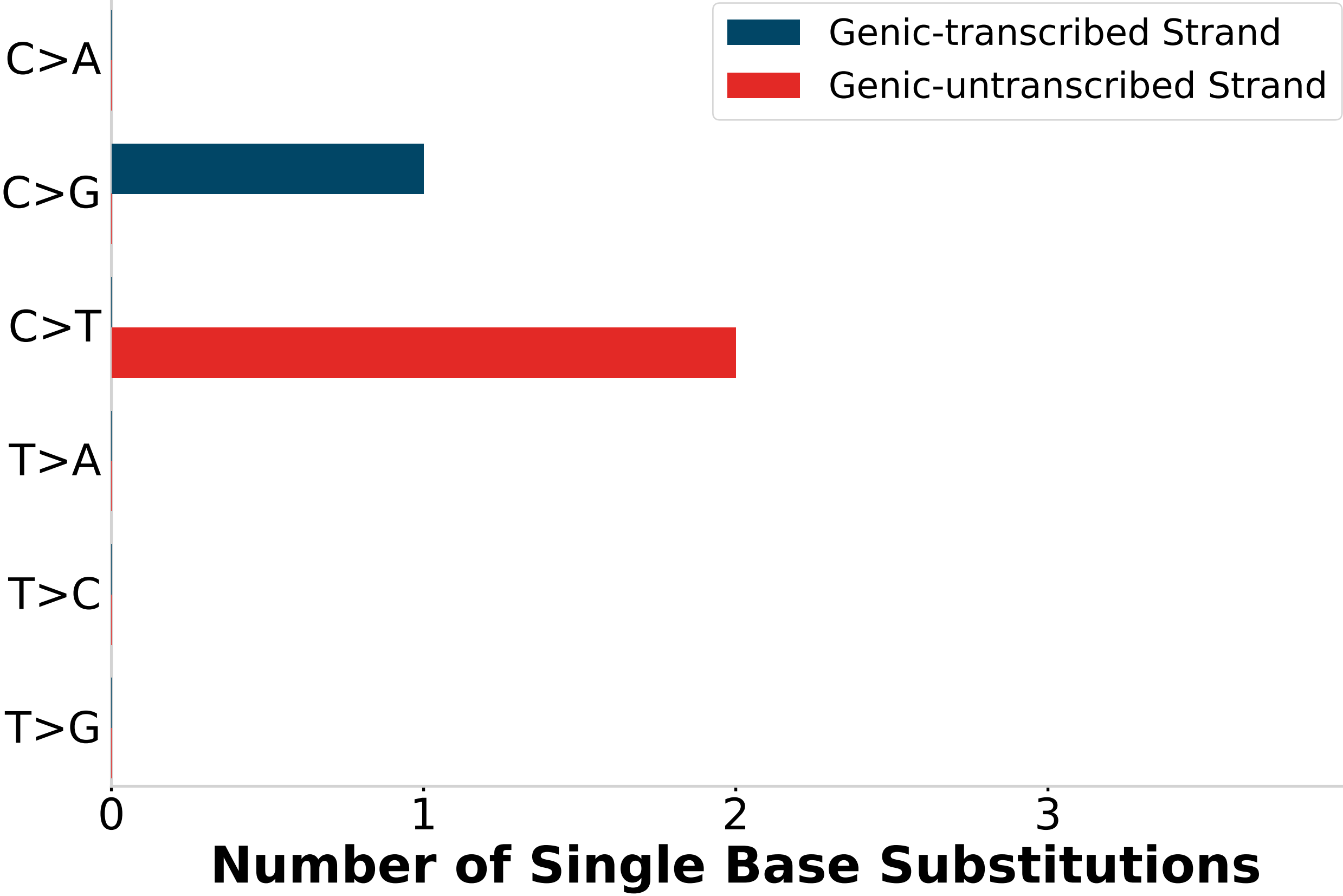
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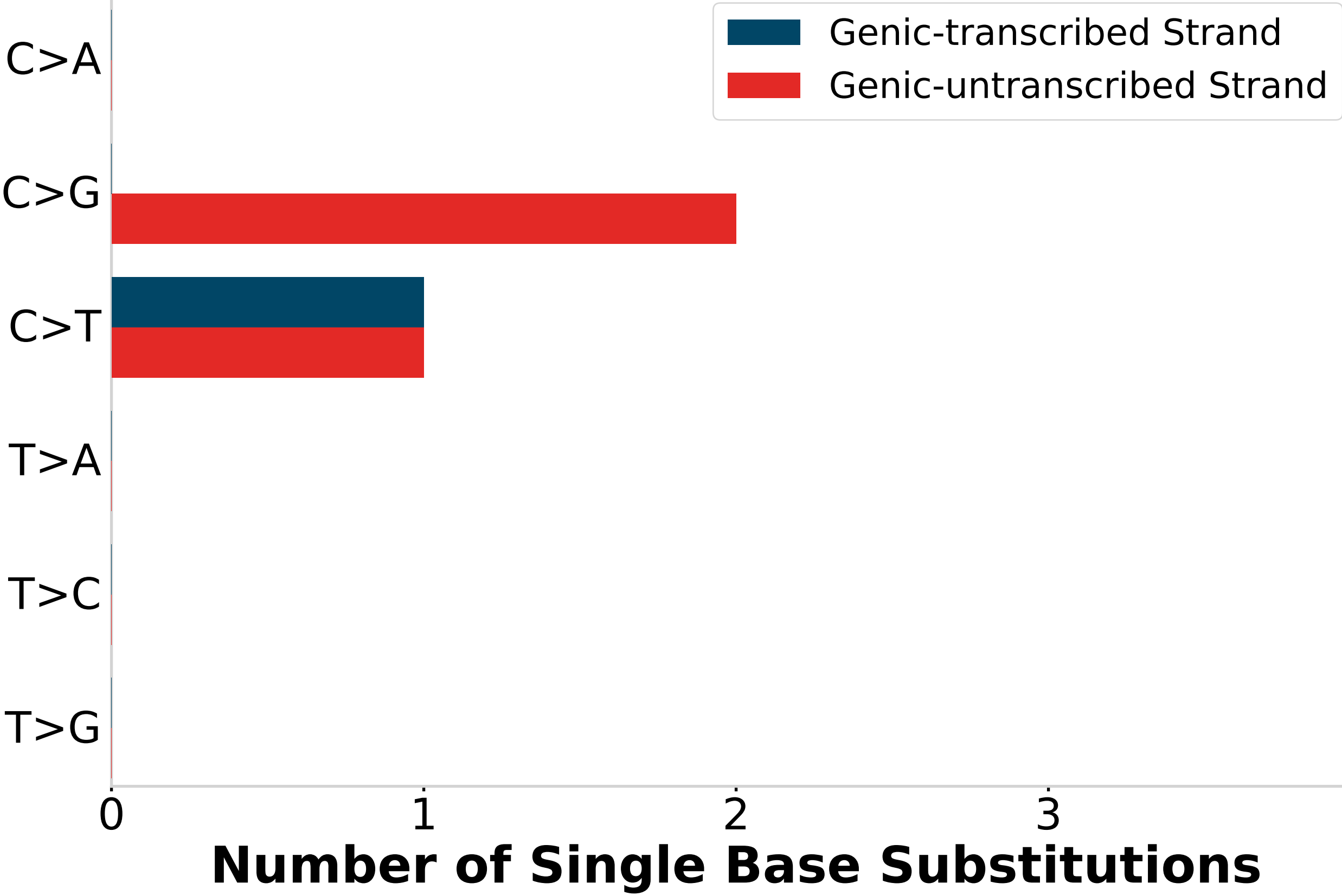
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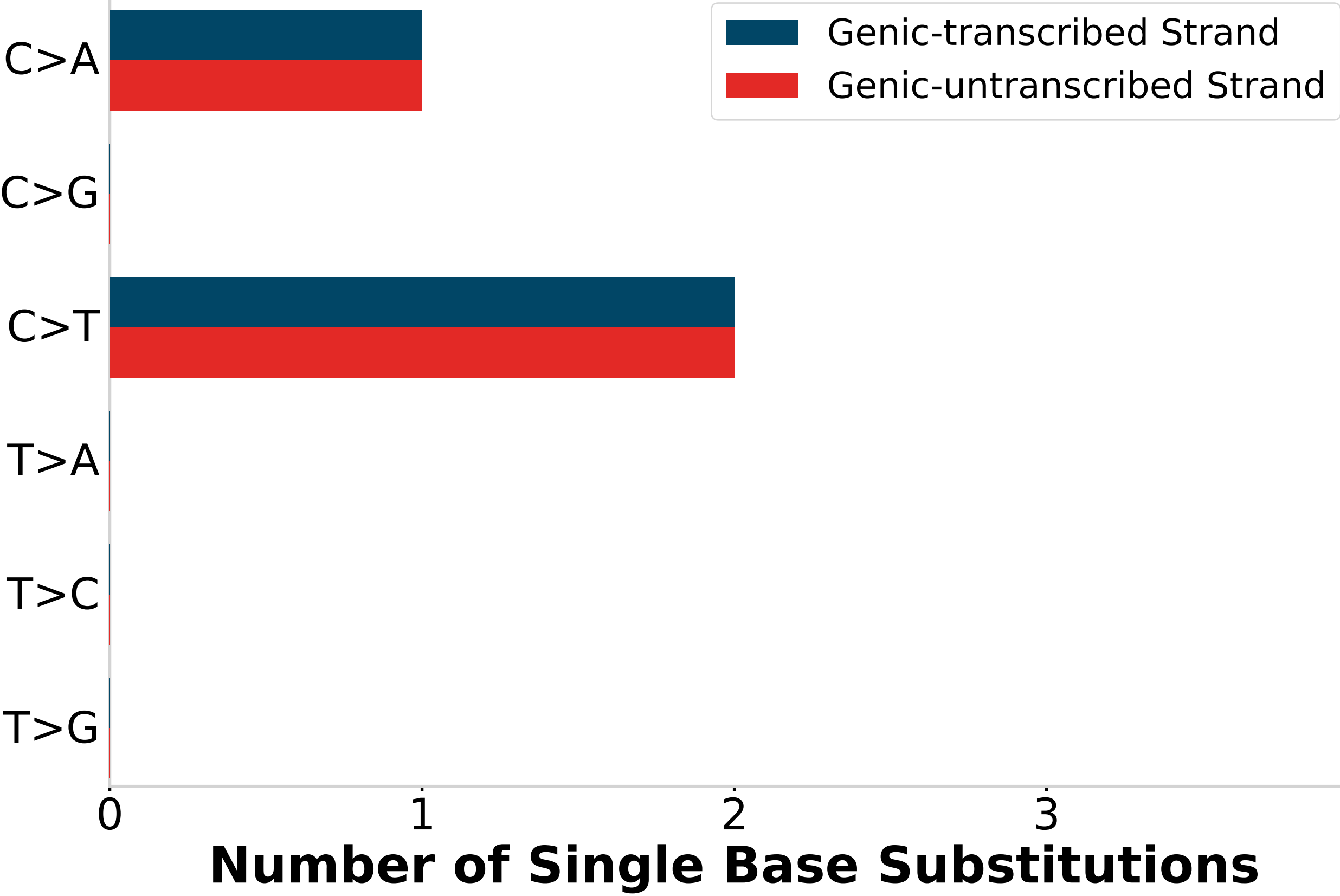
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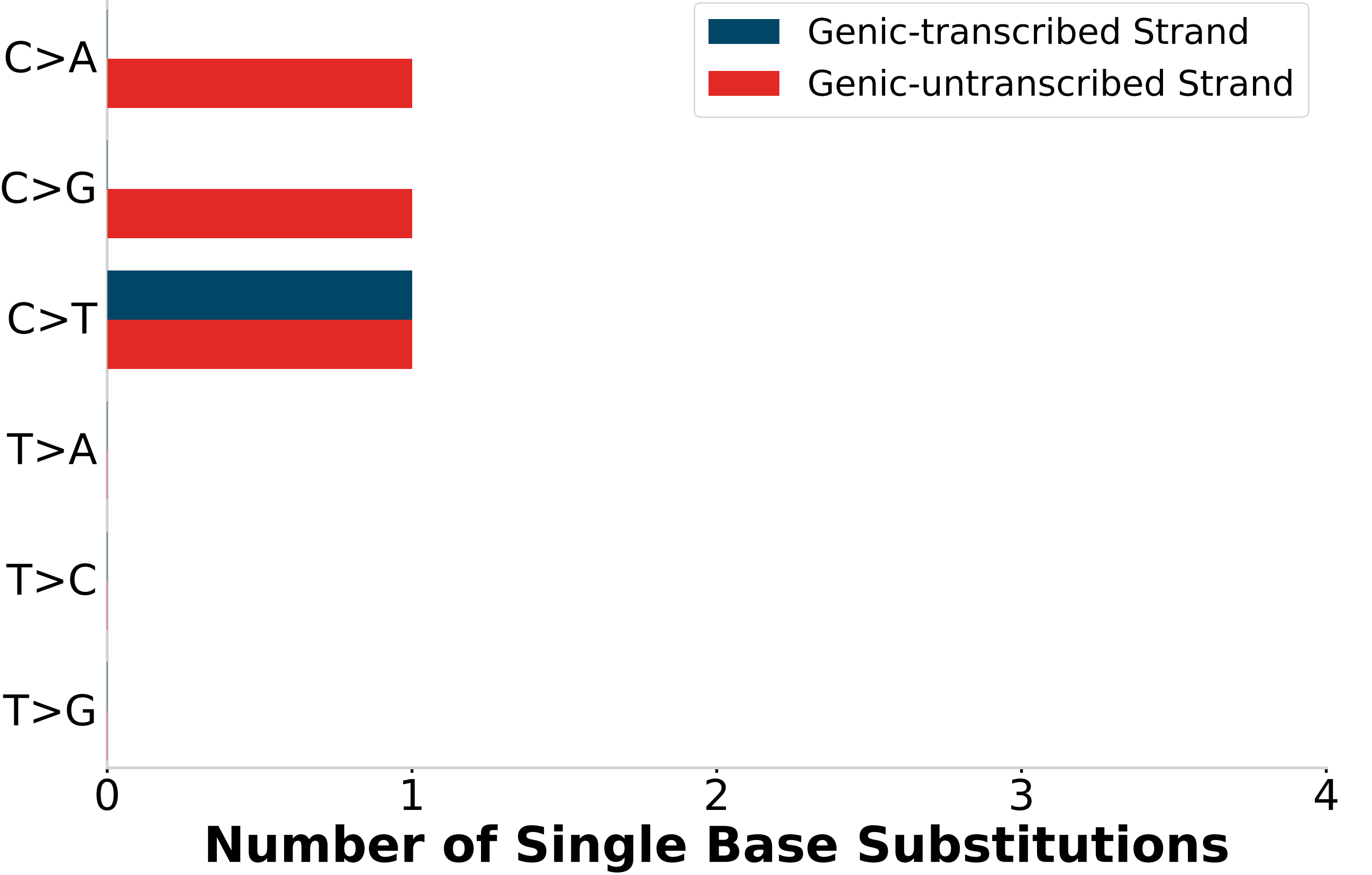
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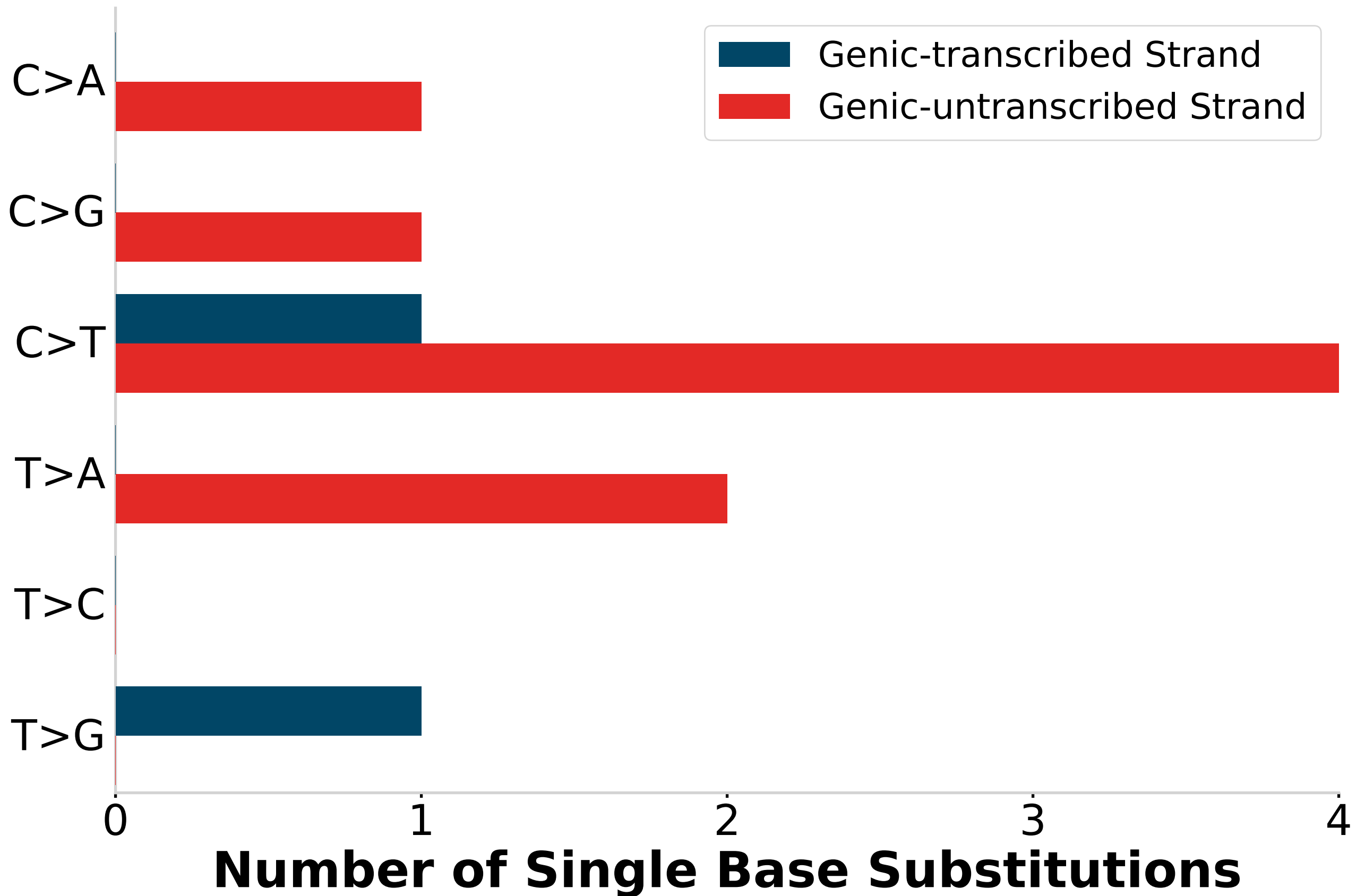
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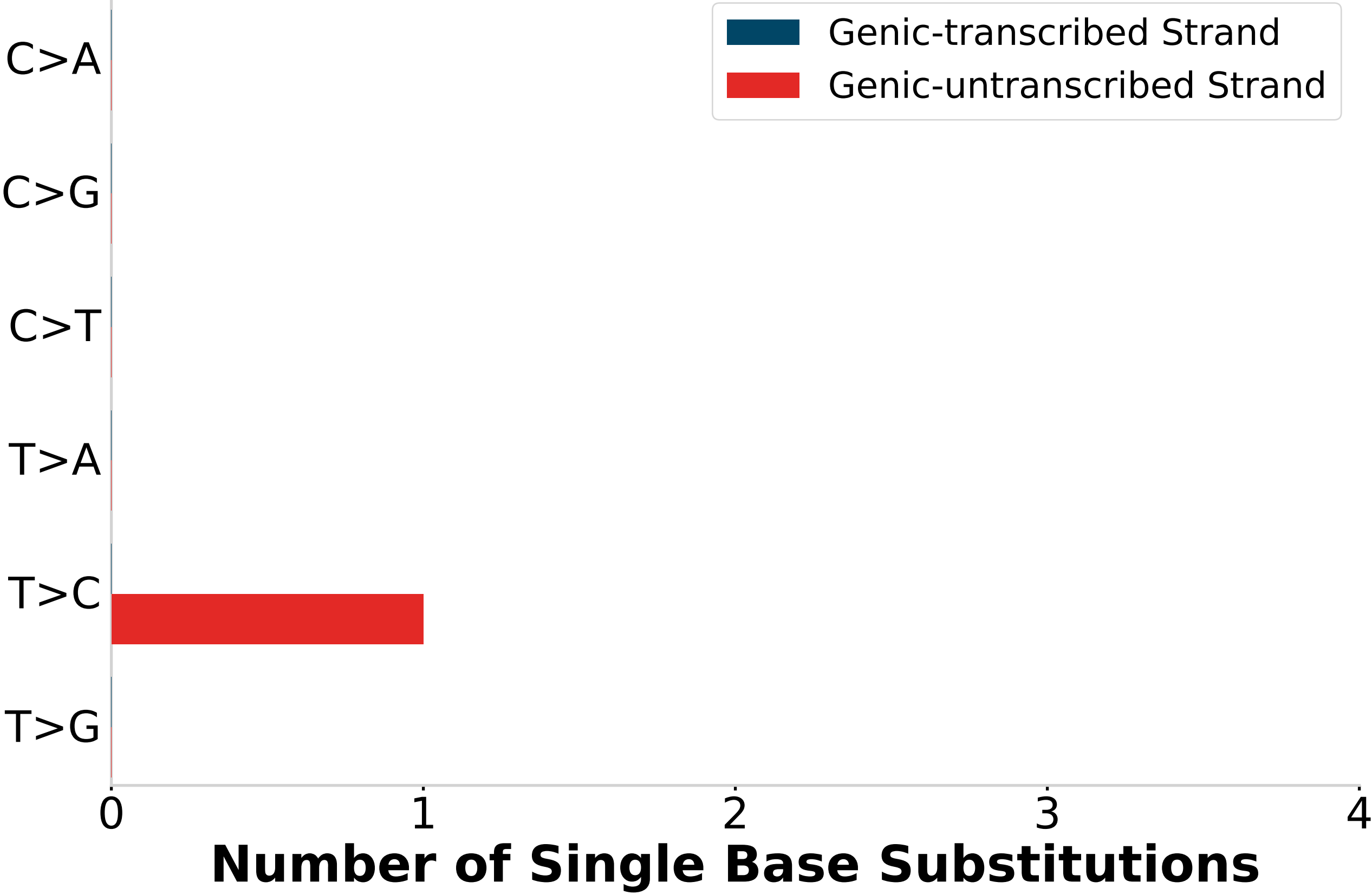
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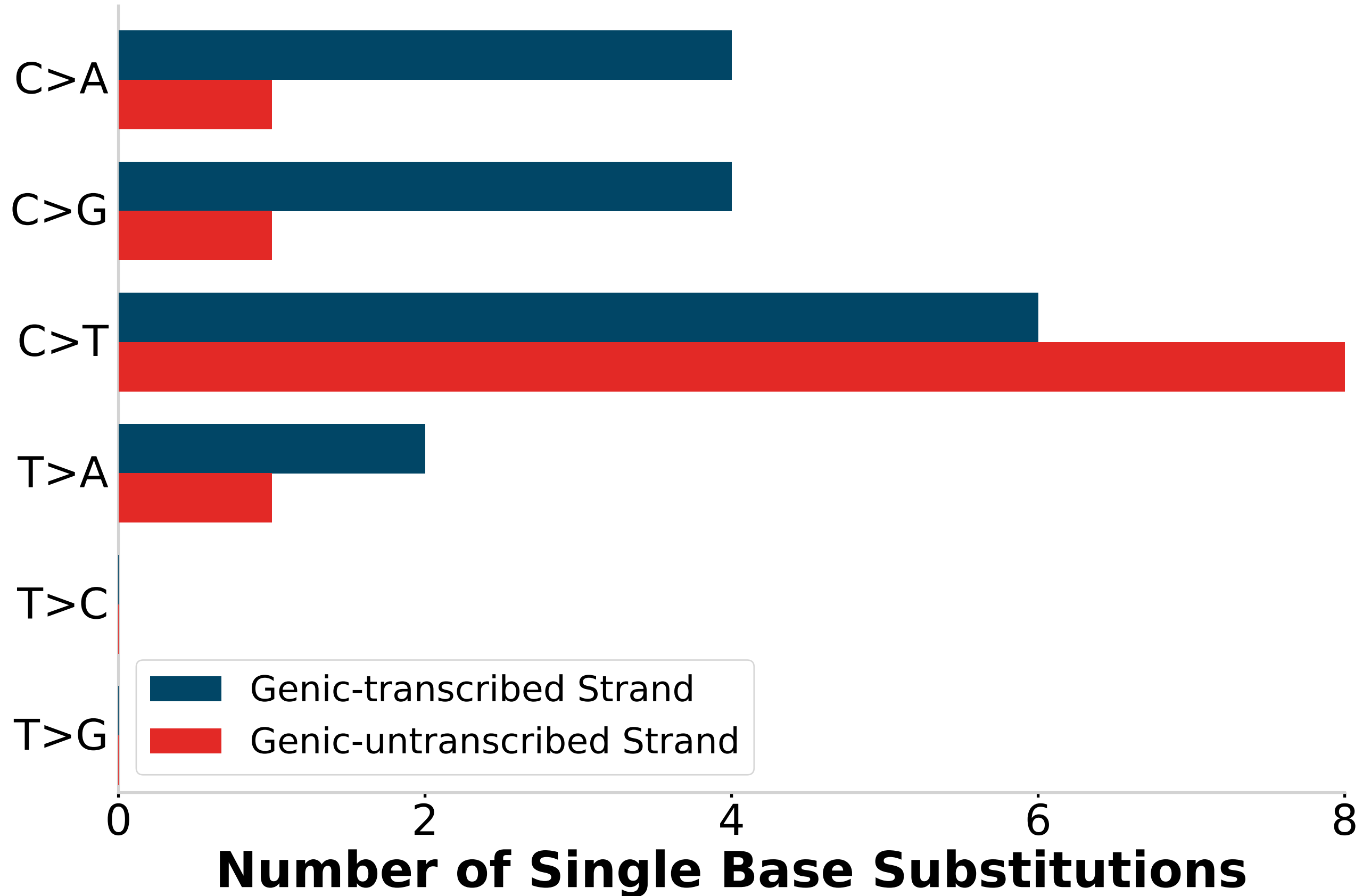
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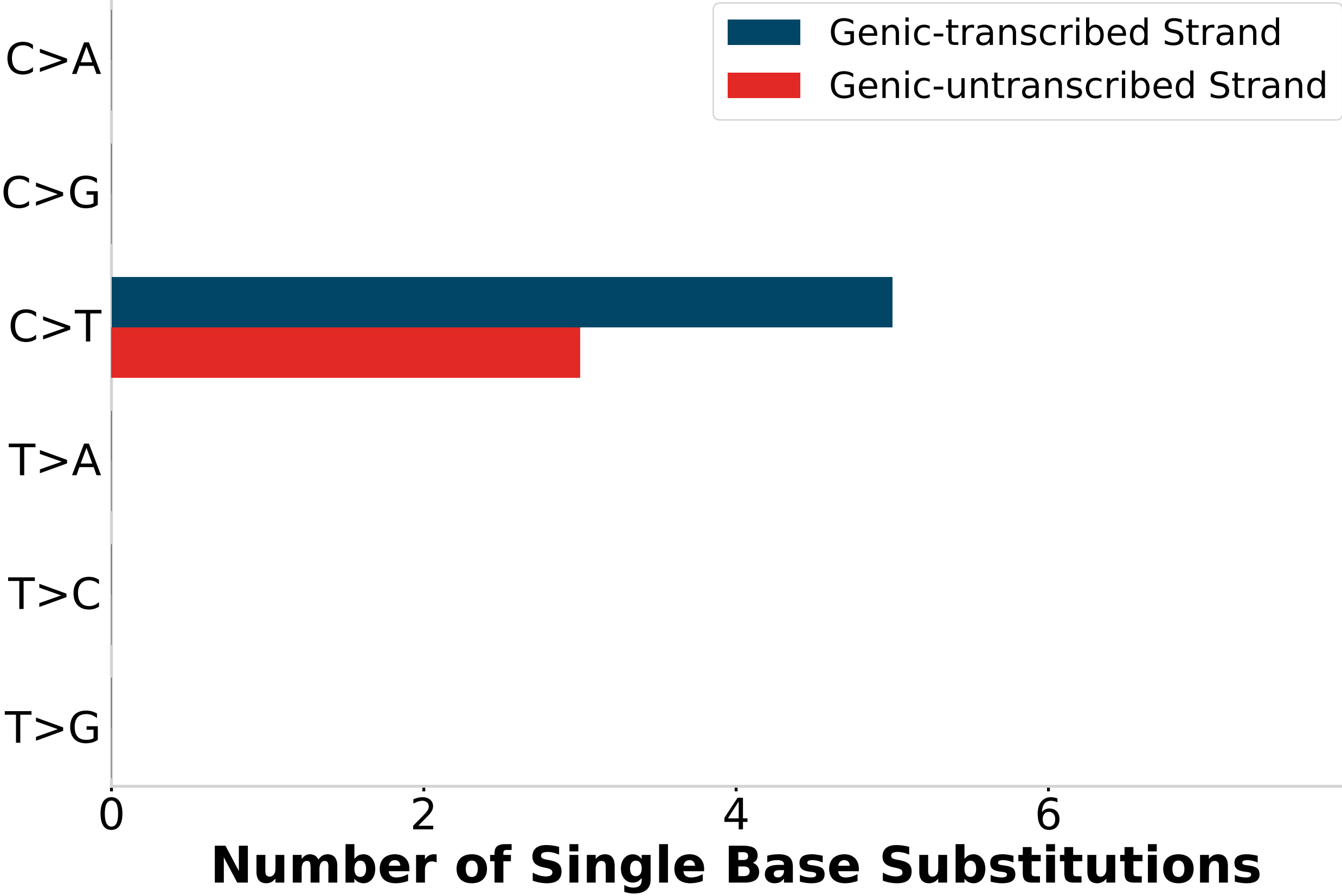
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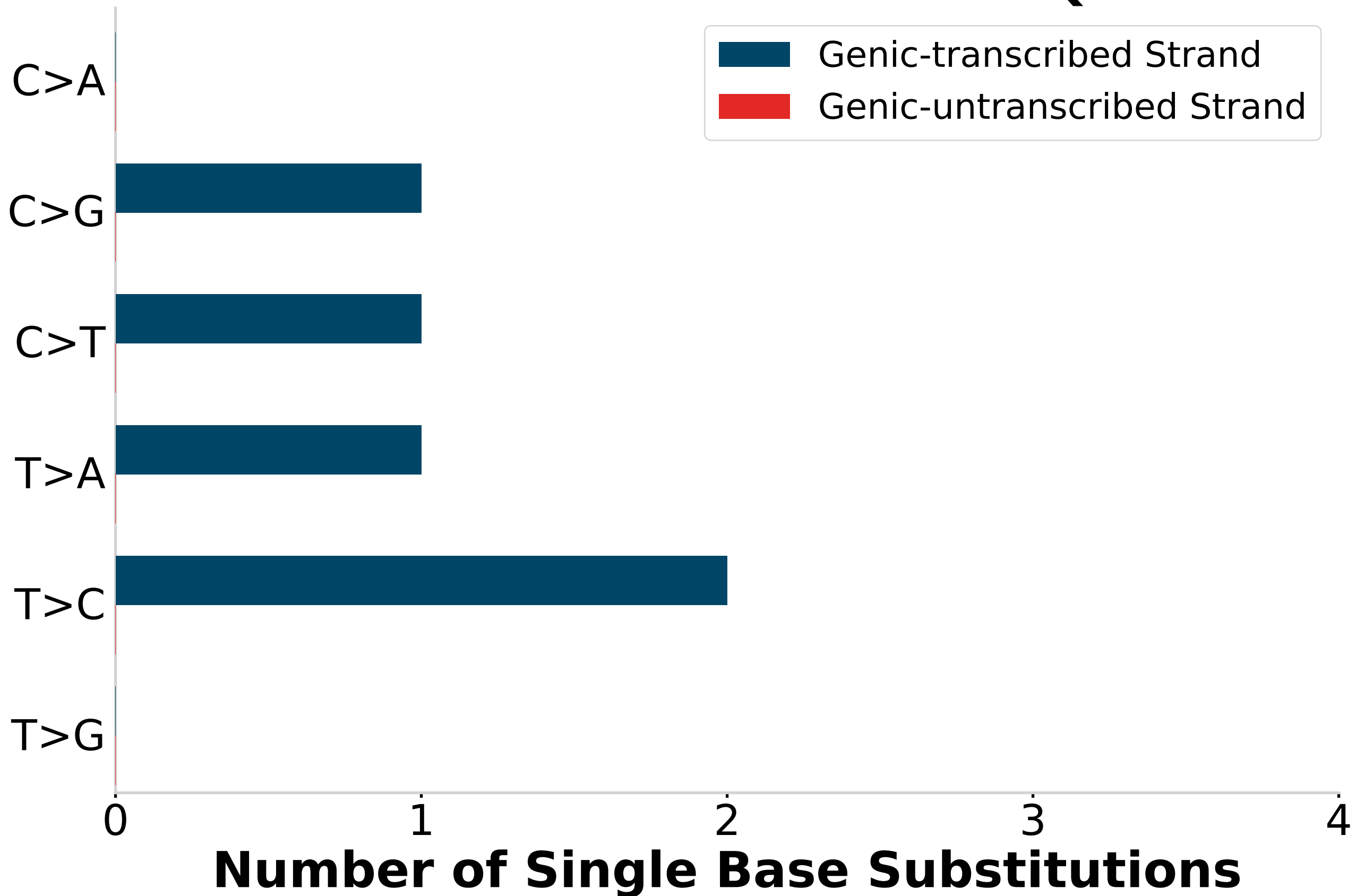
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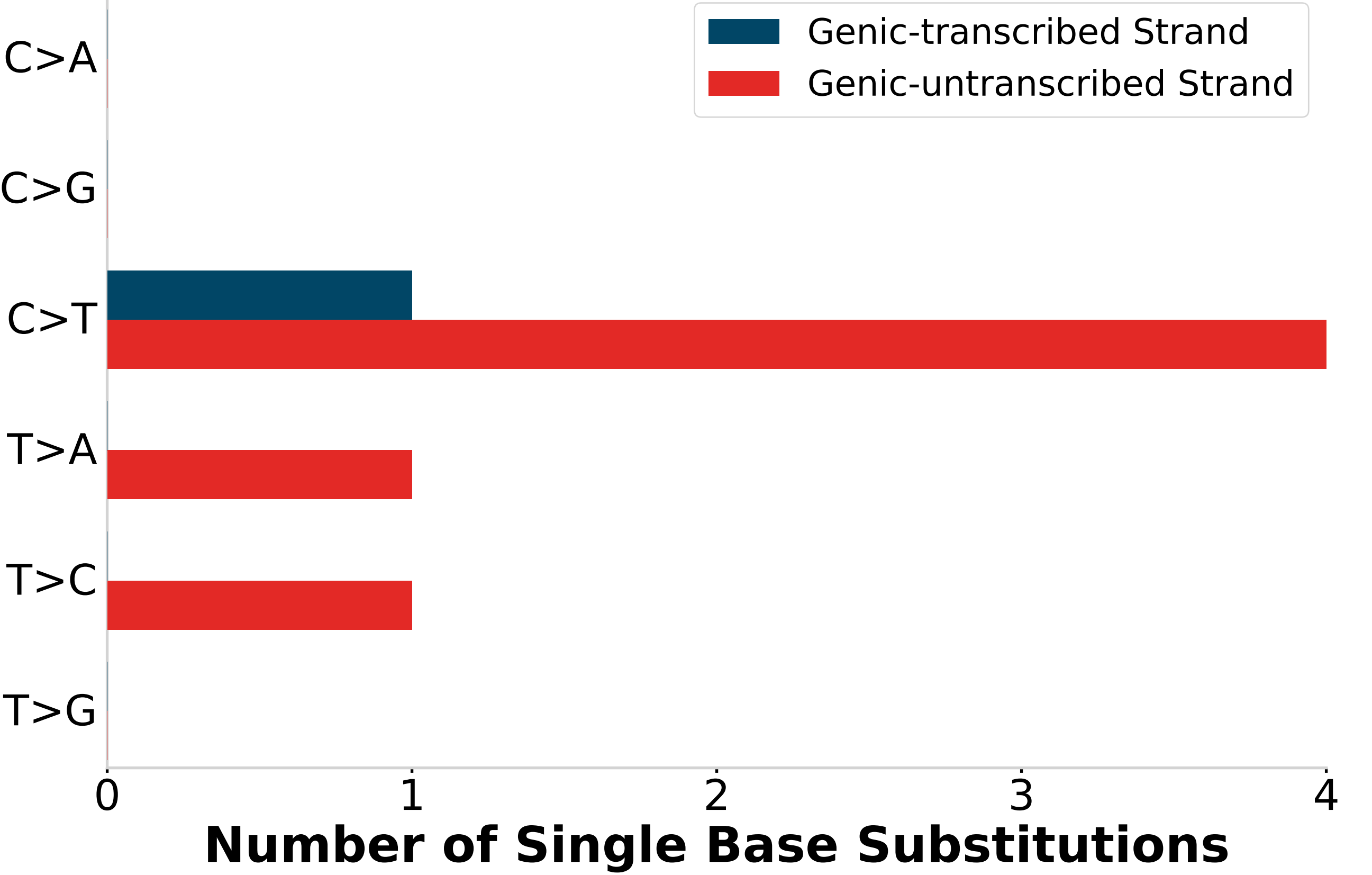
TCGA-BH-A0BR-01A-21W-A12T-09: 8 trans



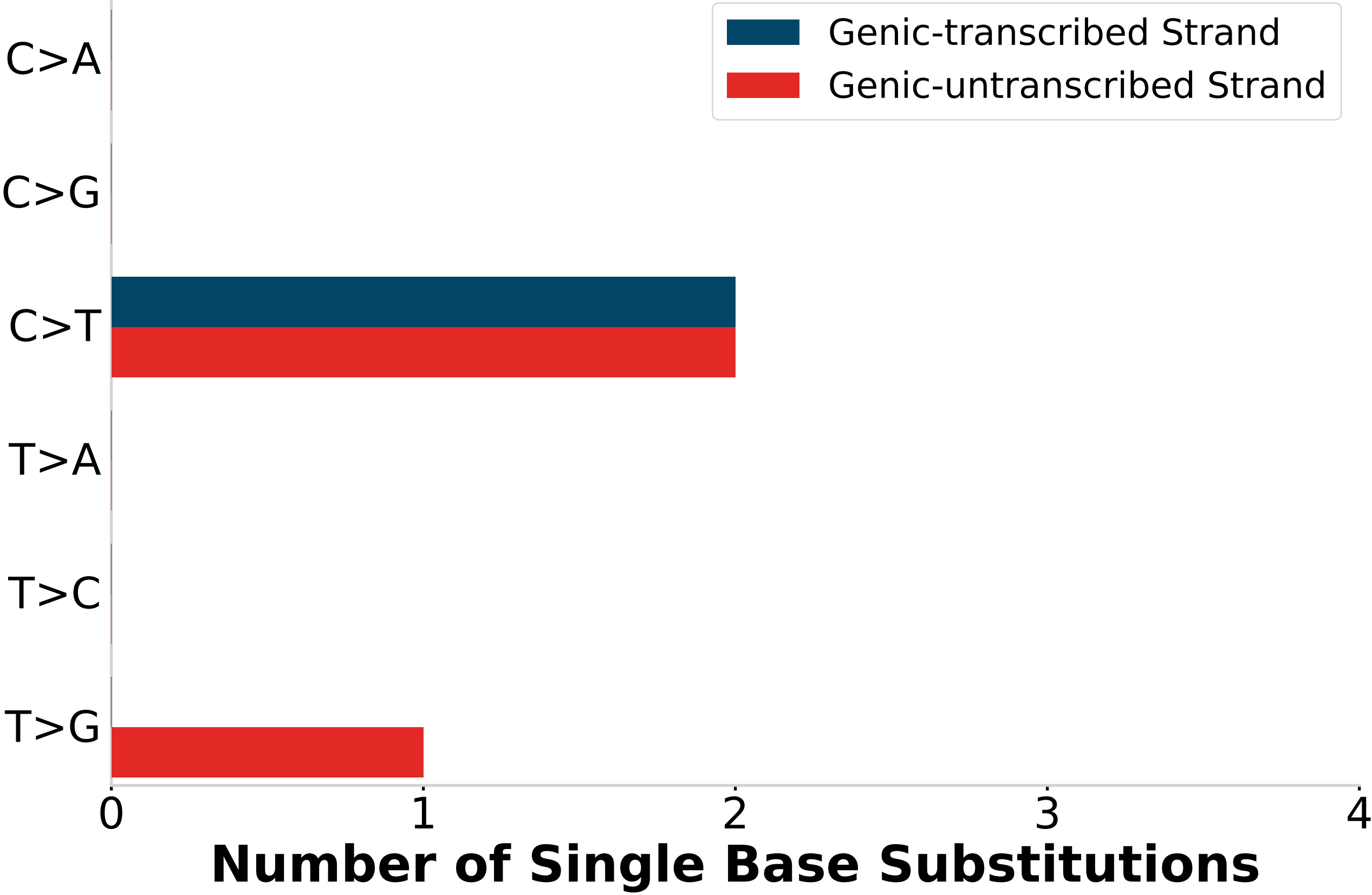
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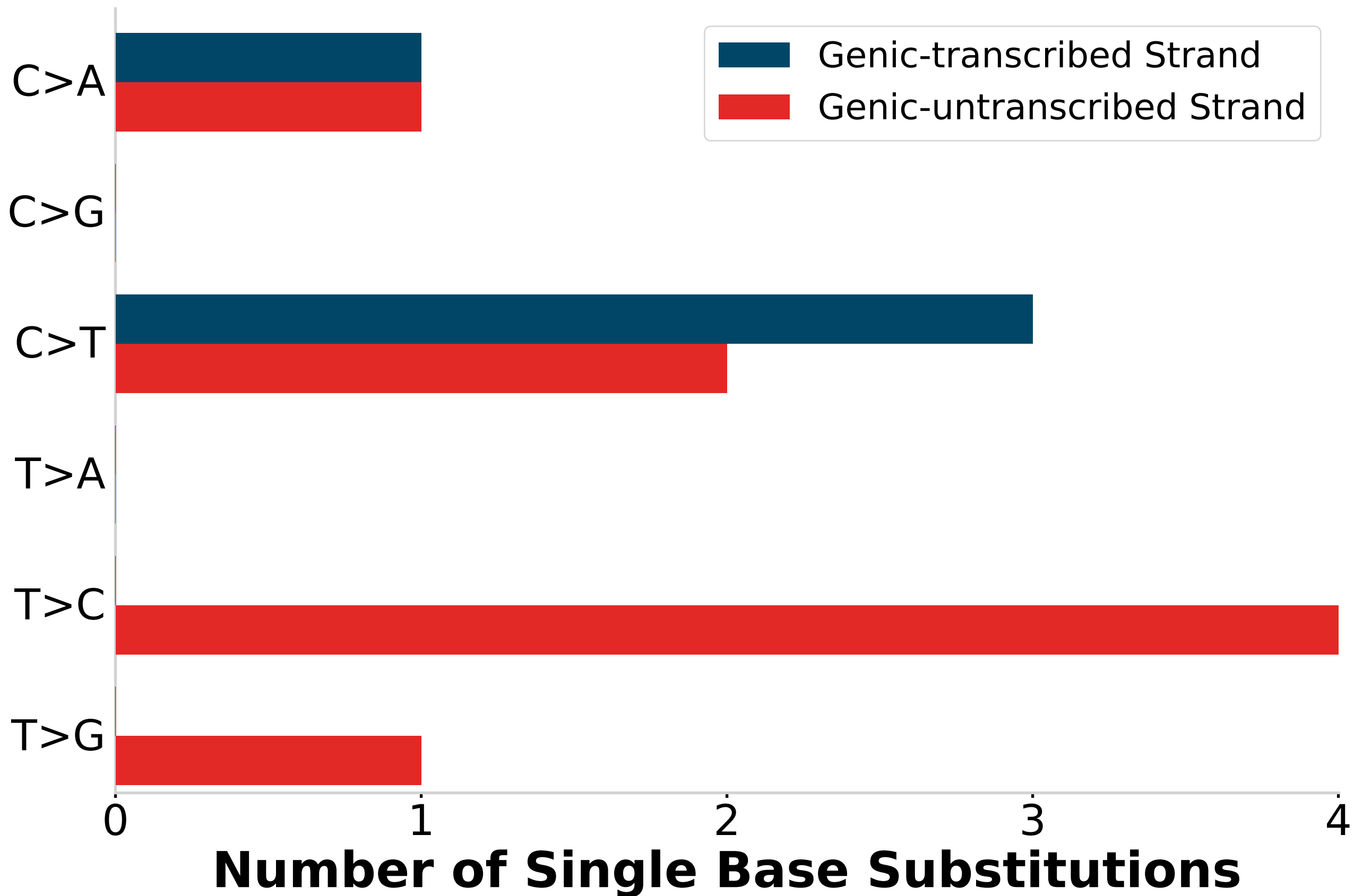
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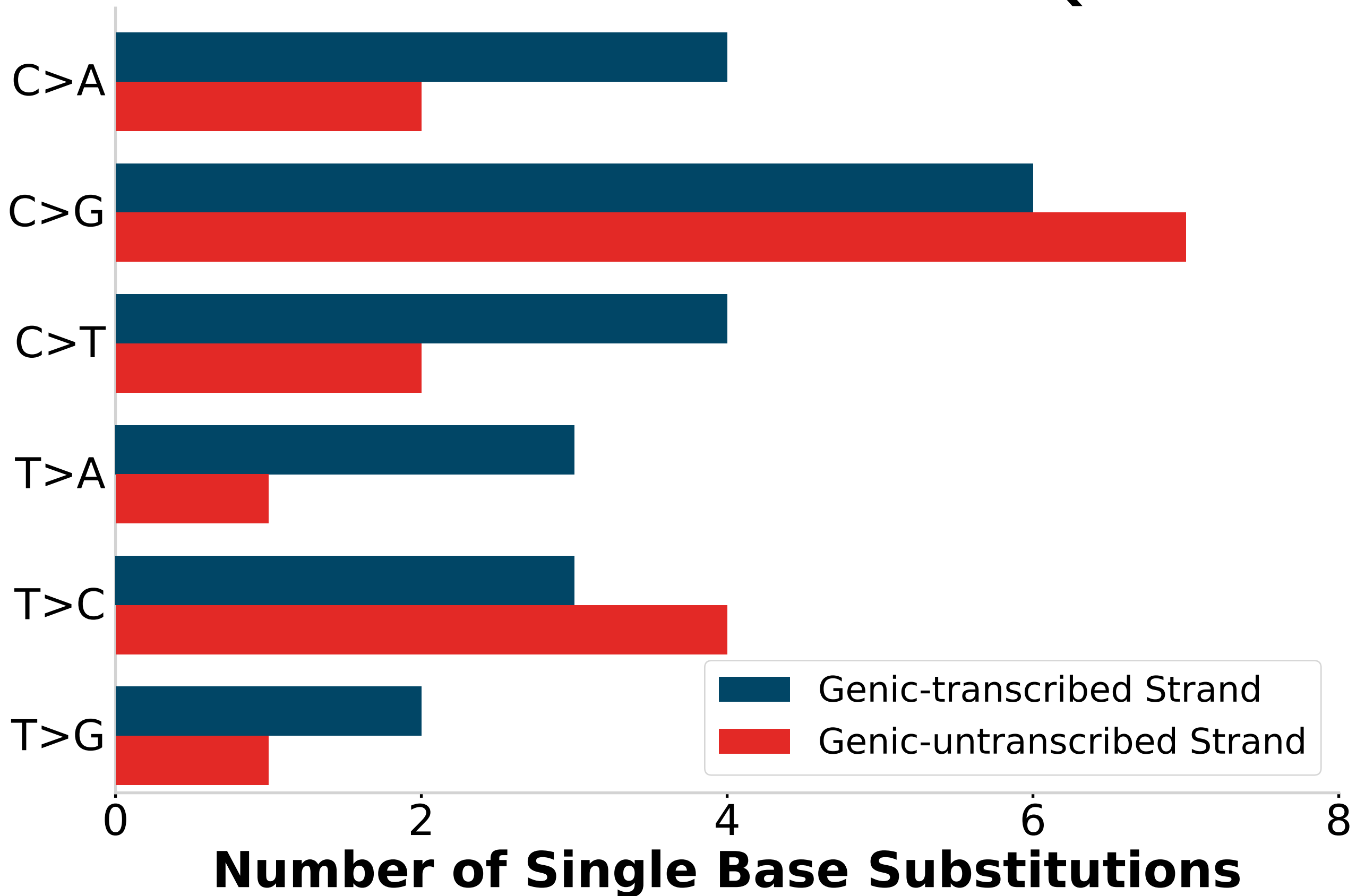
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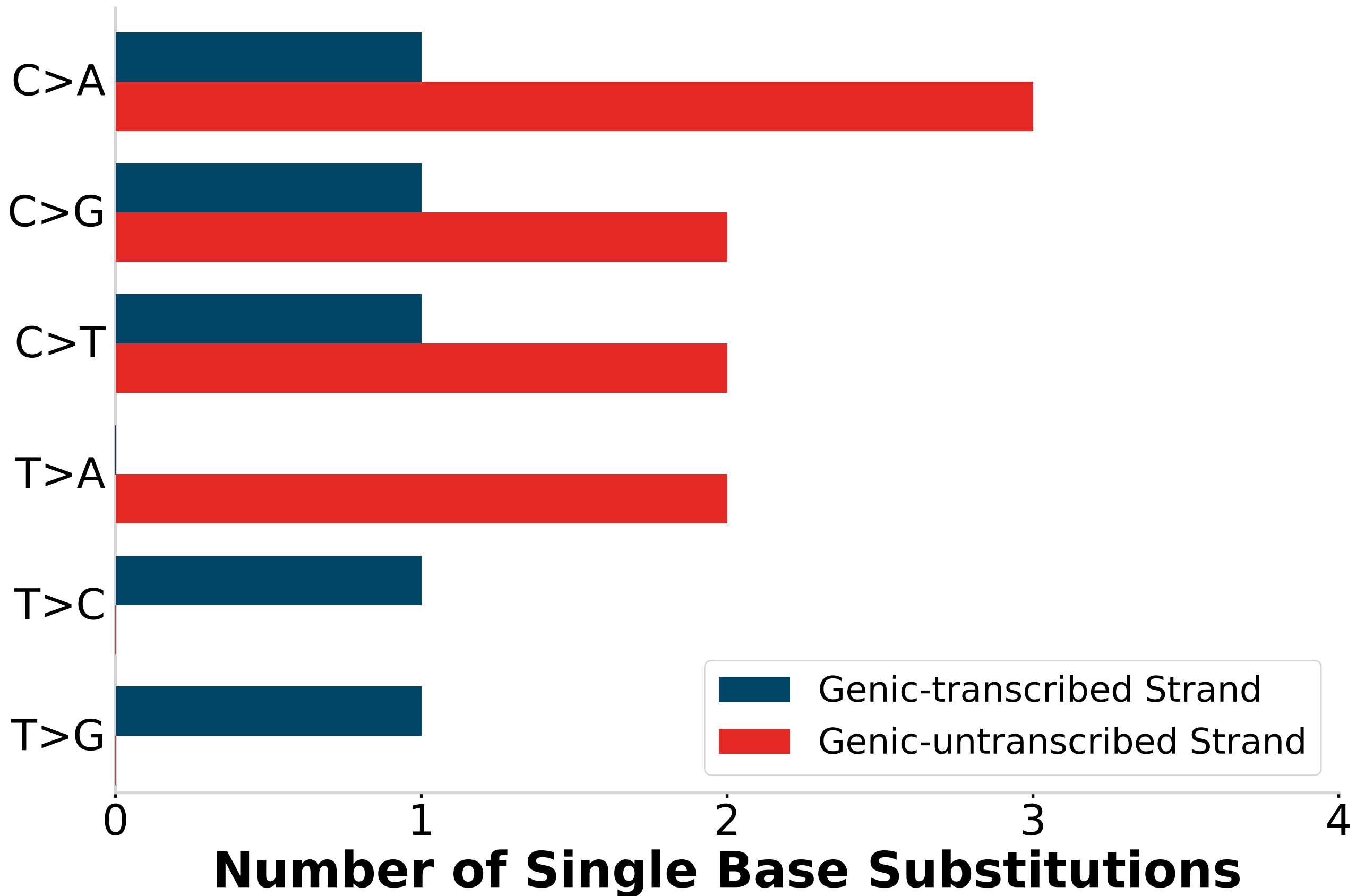
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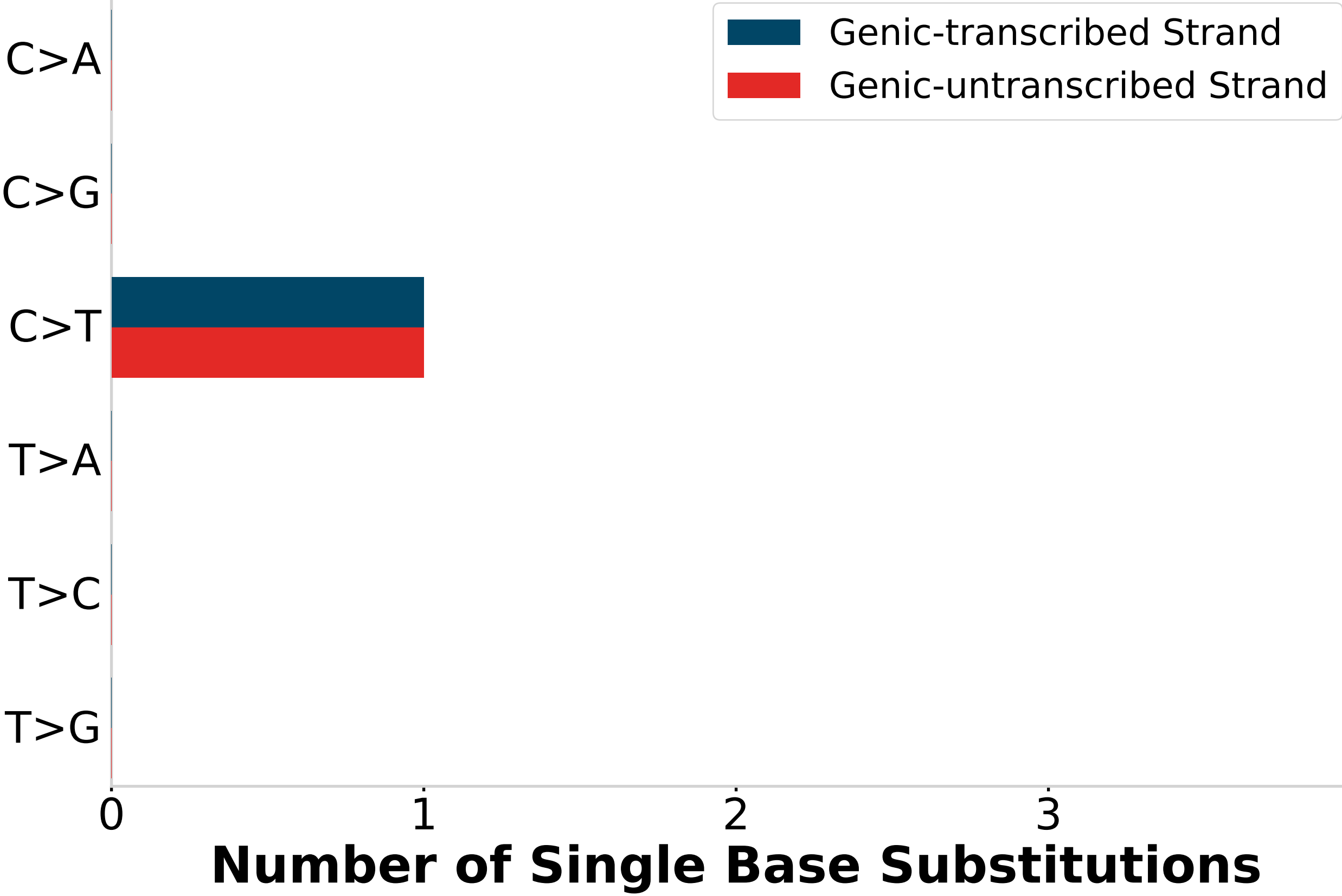
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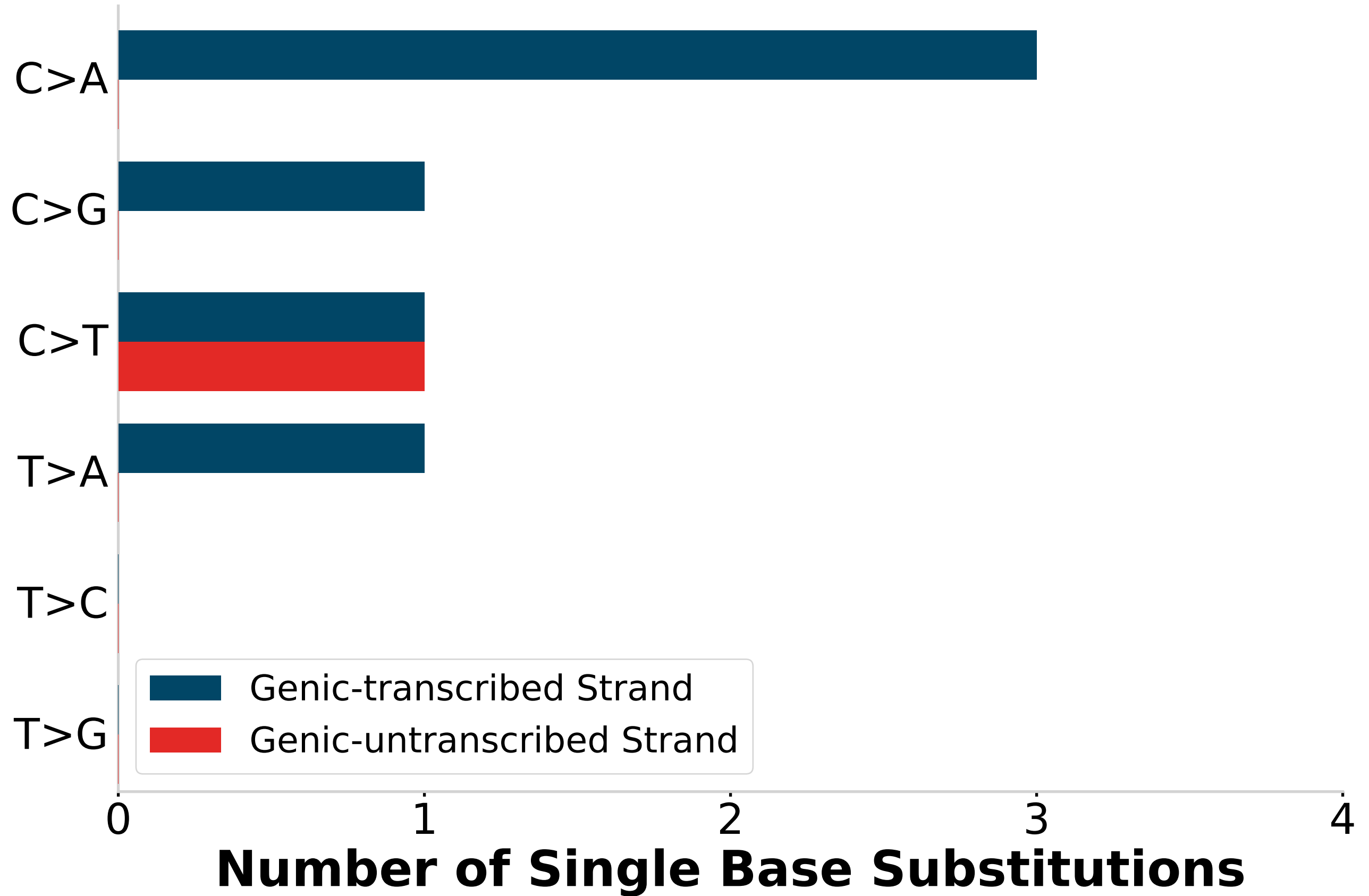
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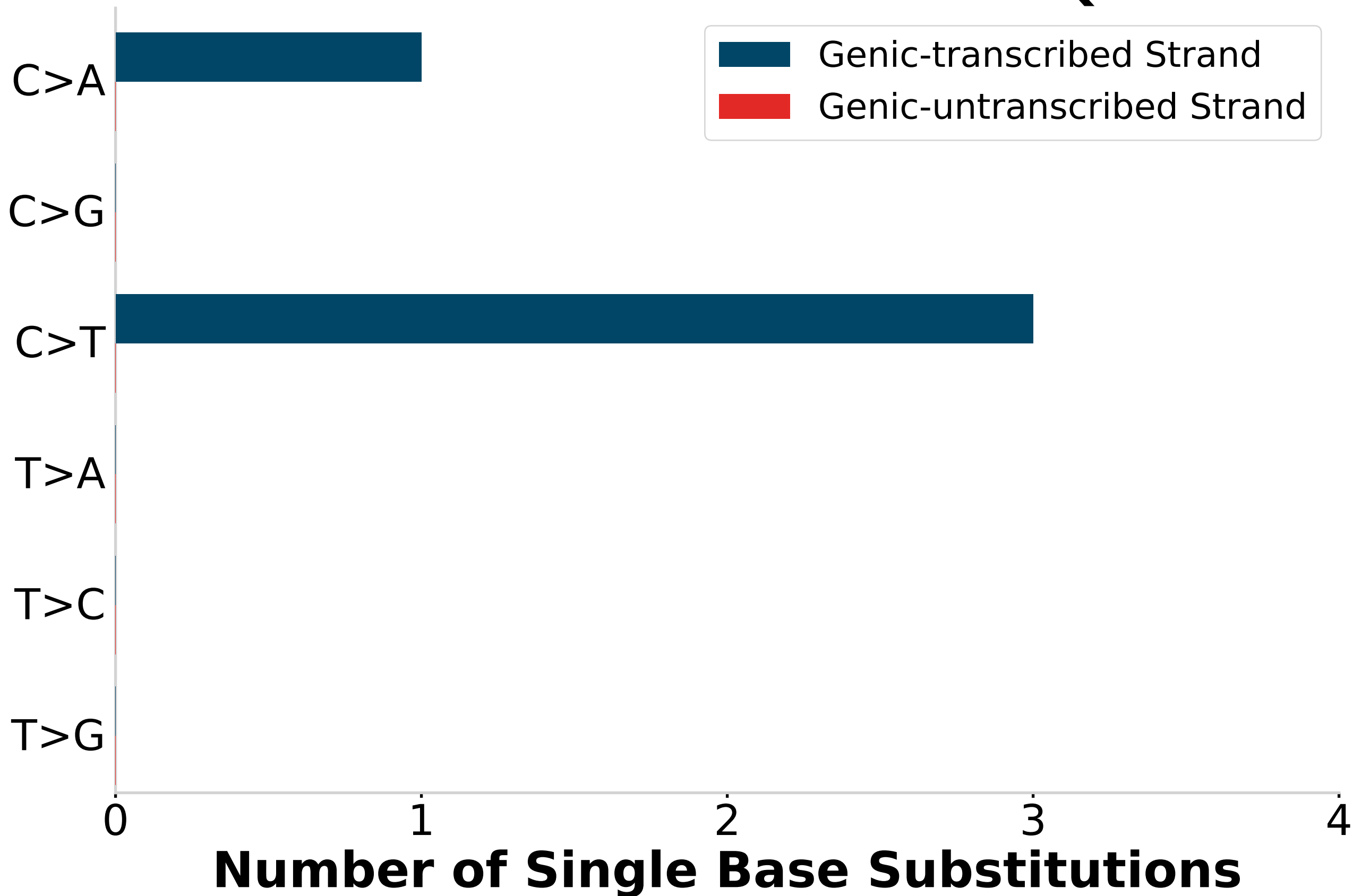
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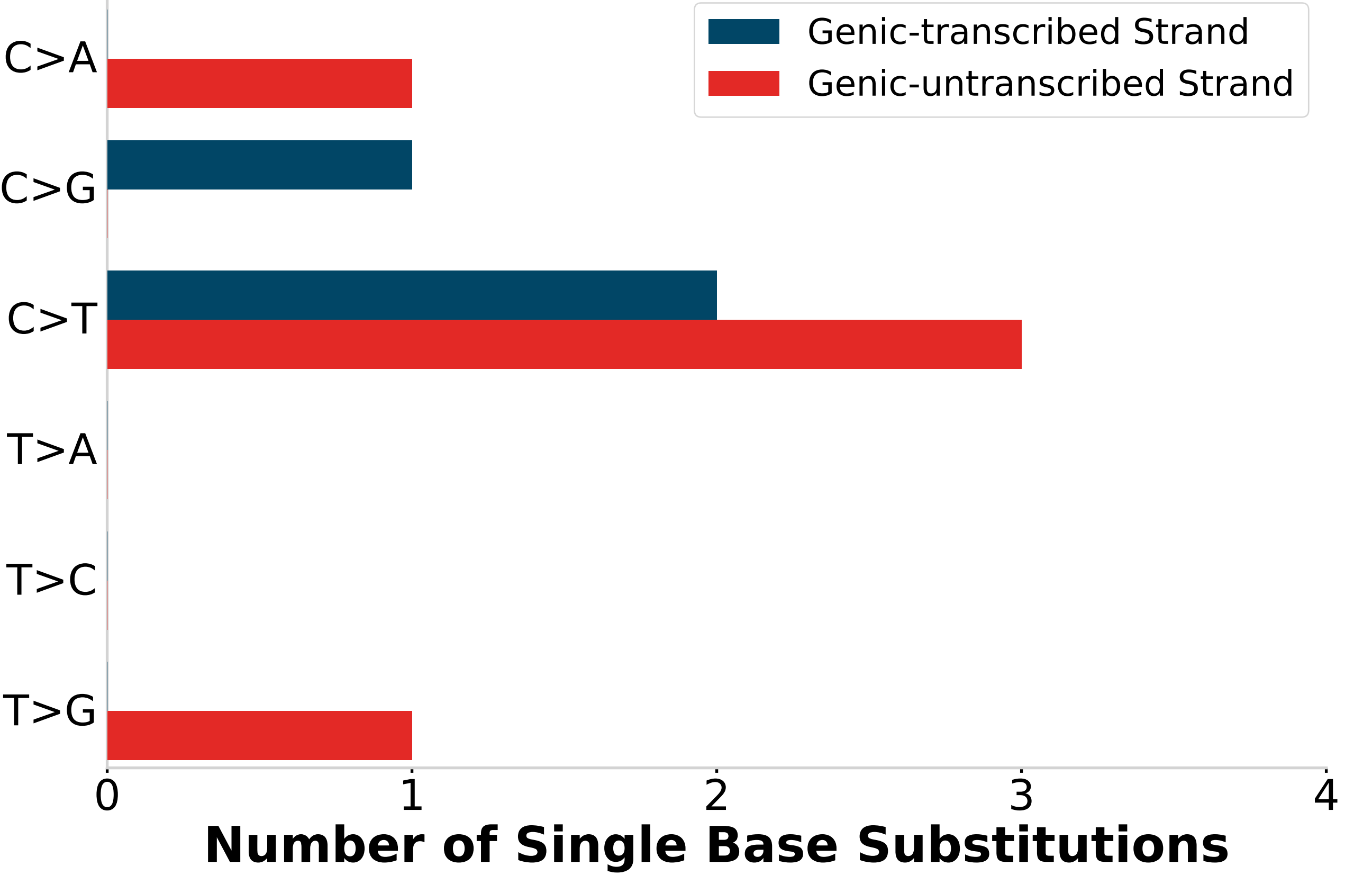
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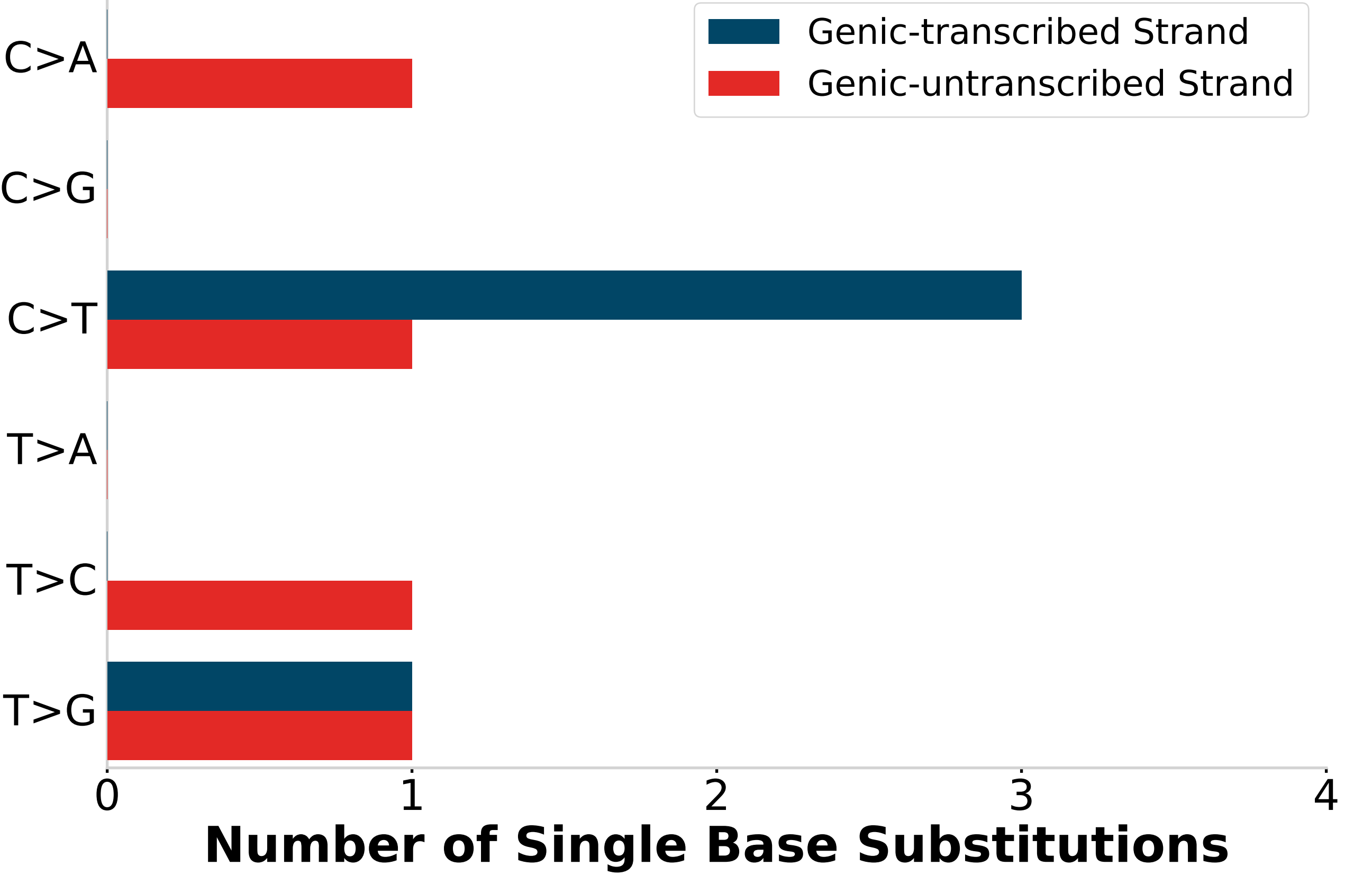
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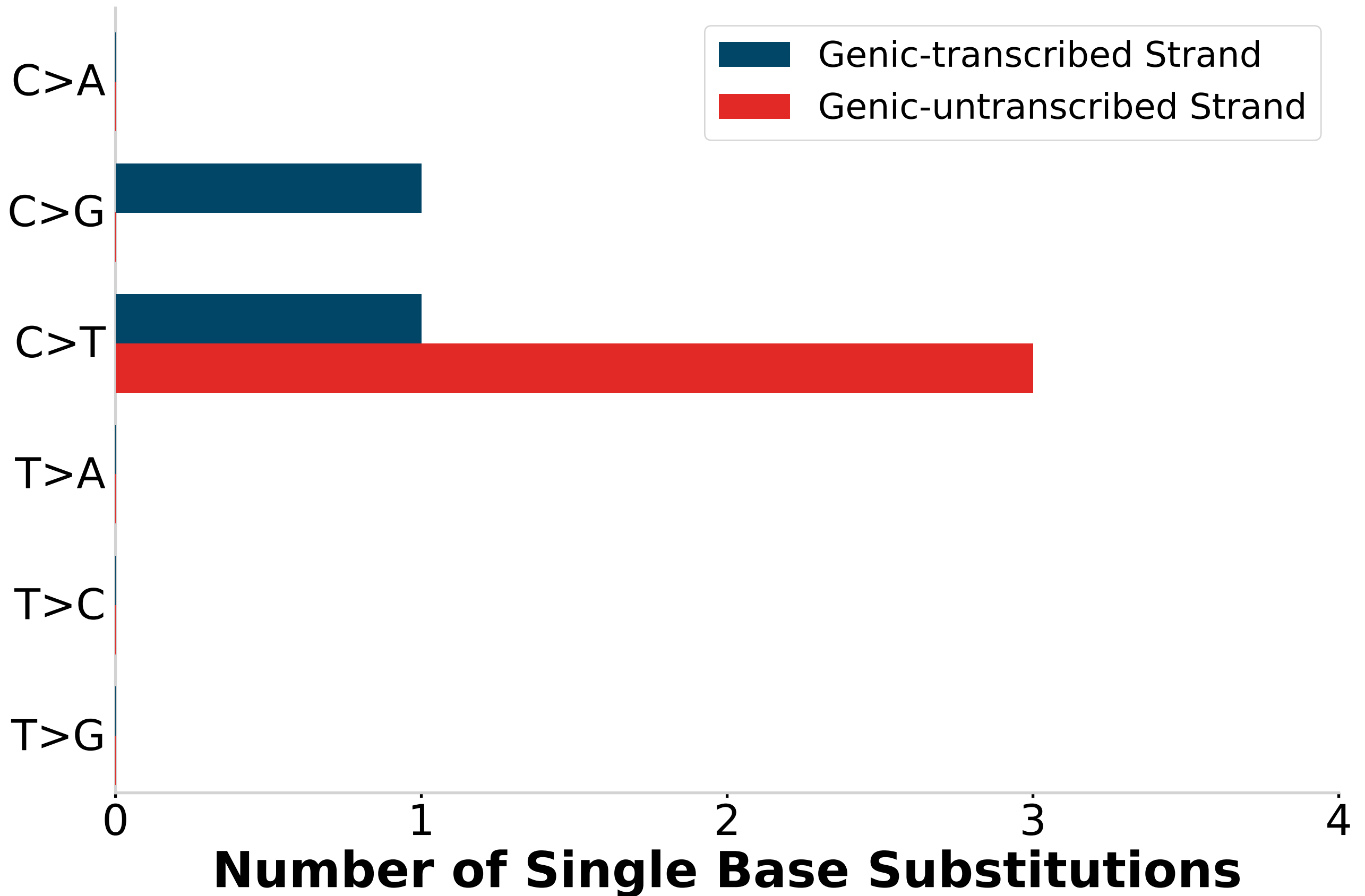
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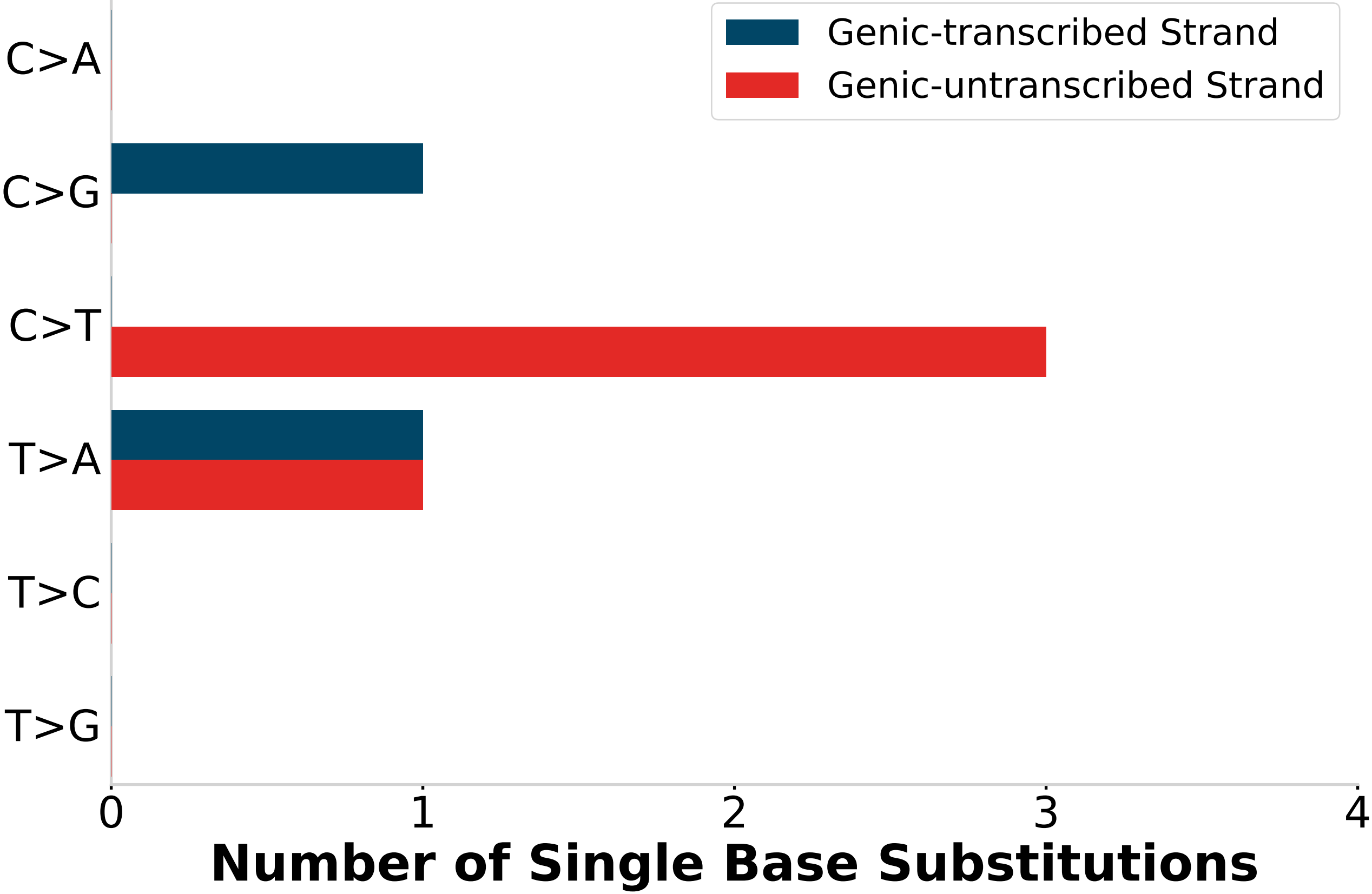
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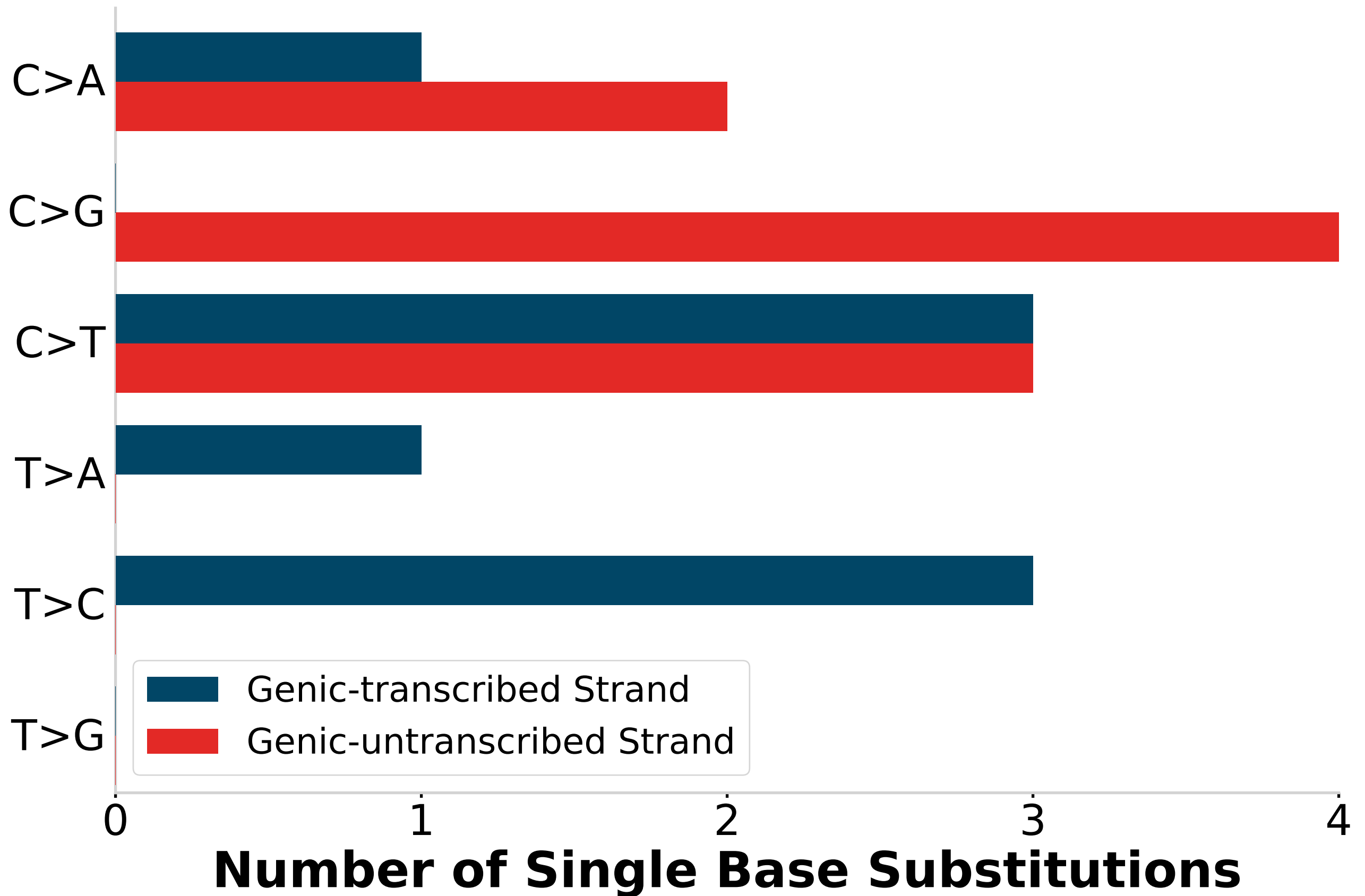
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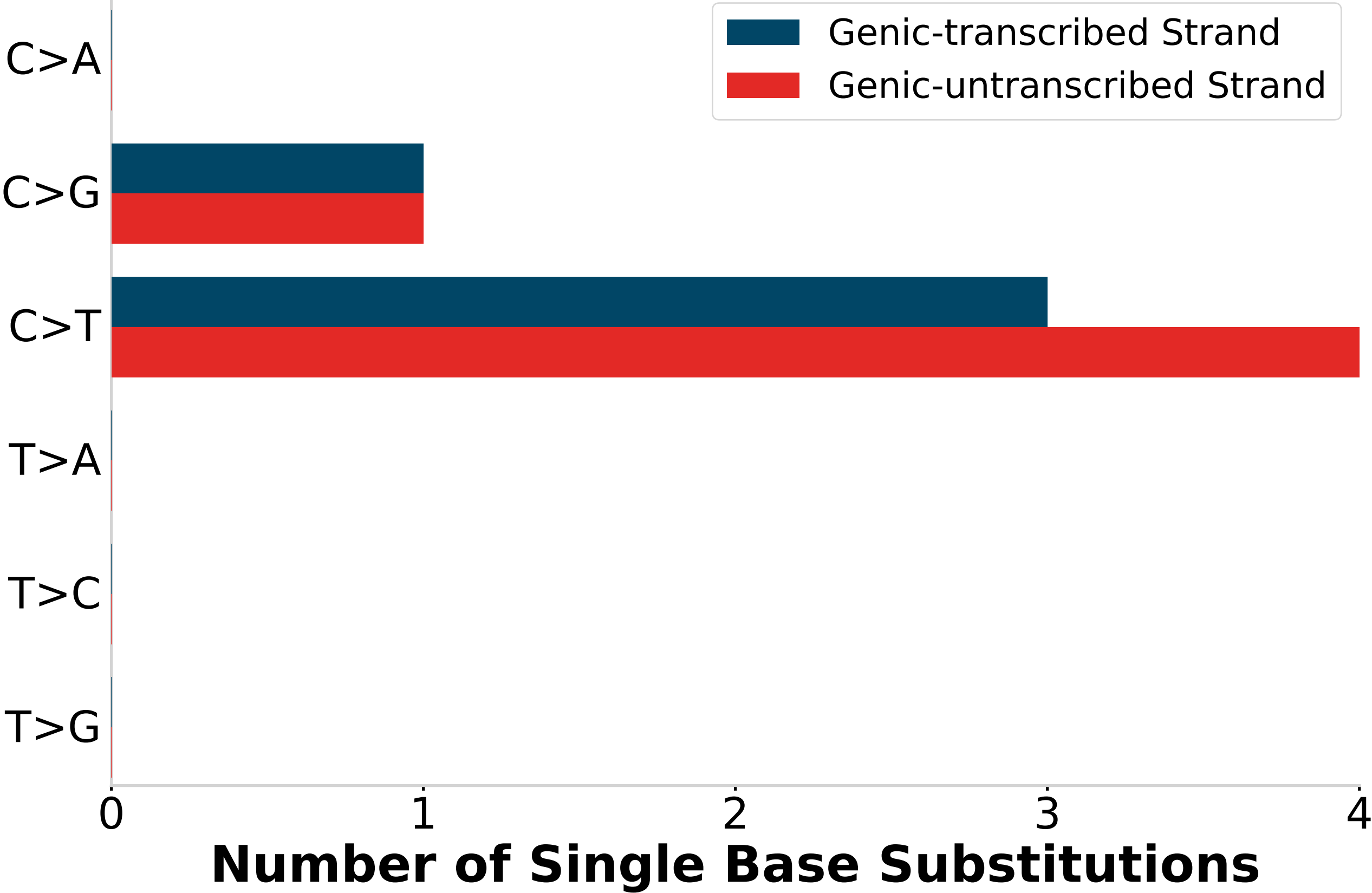
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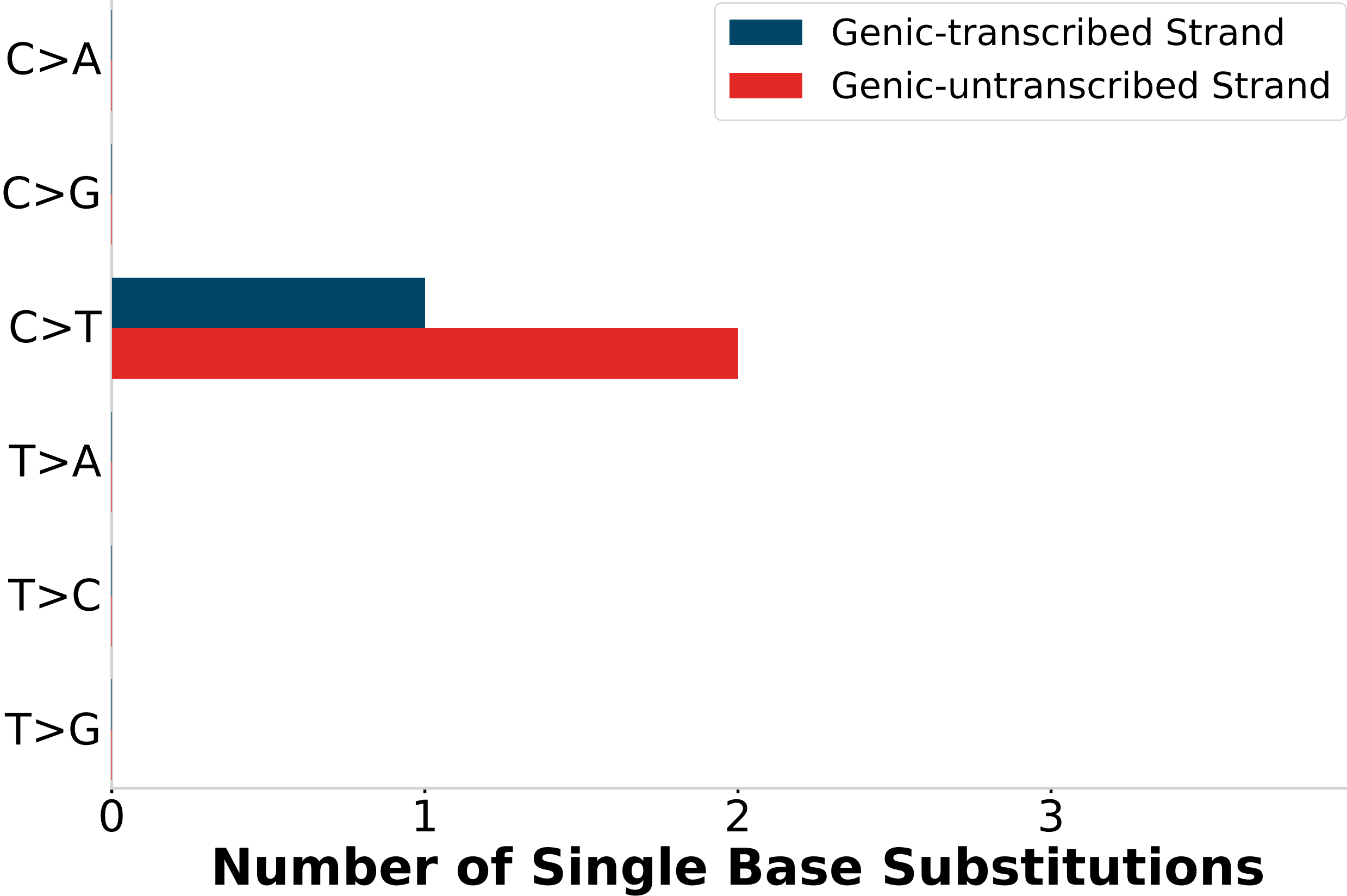
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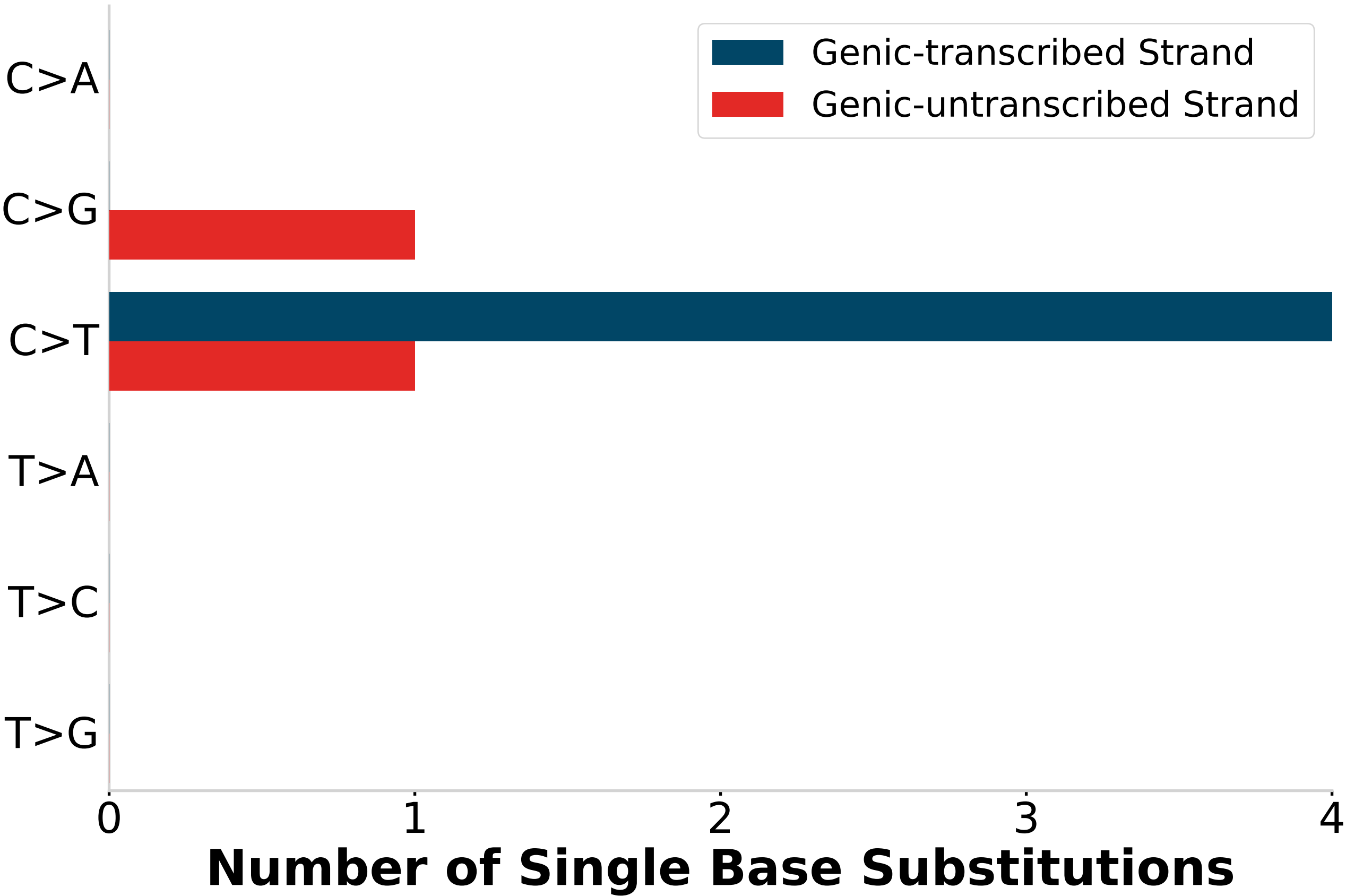
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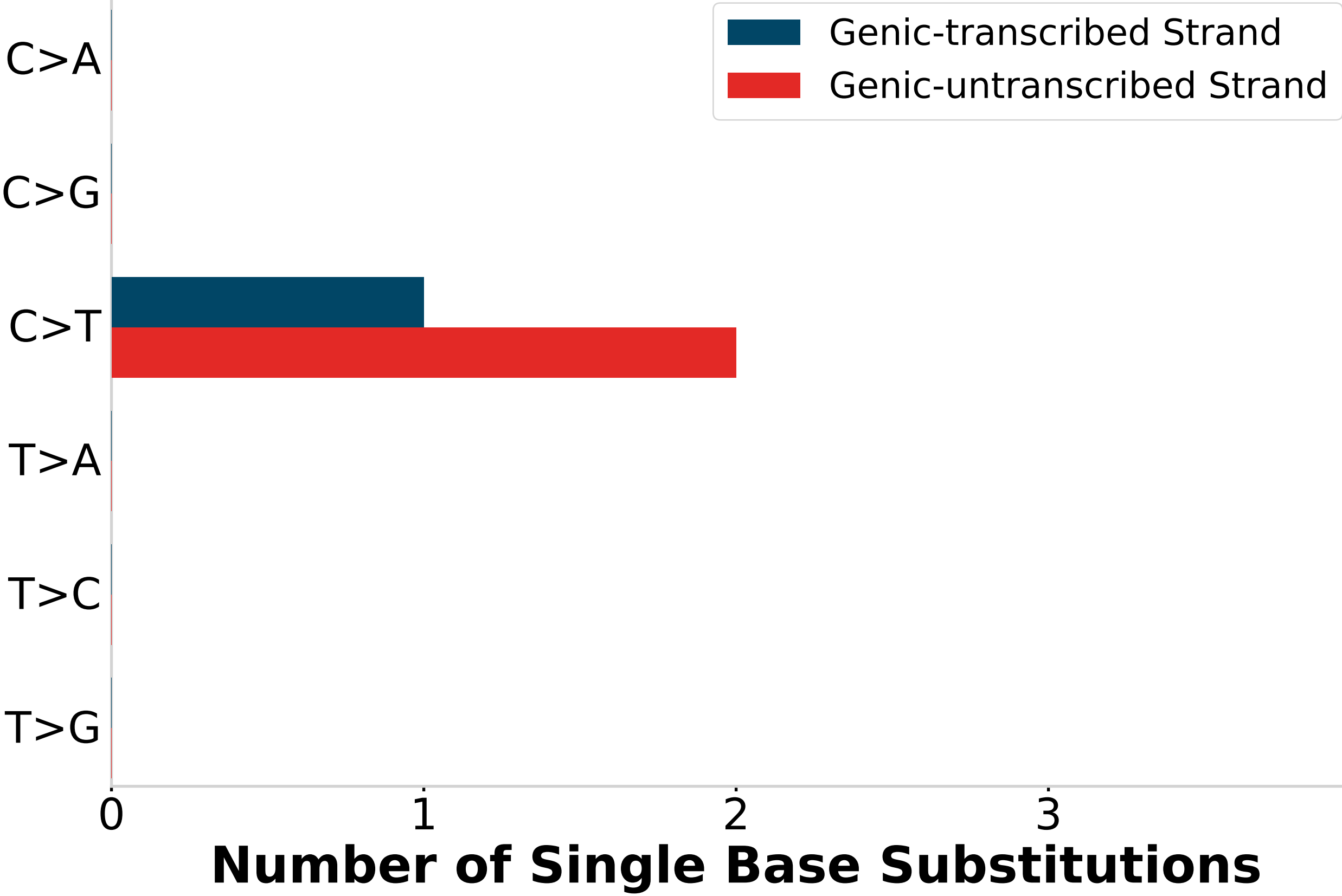
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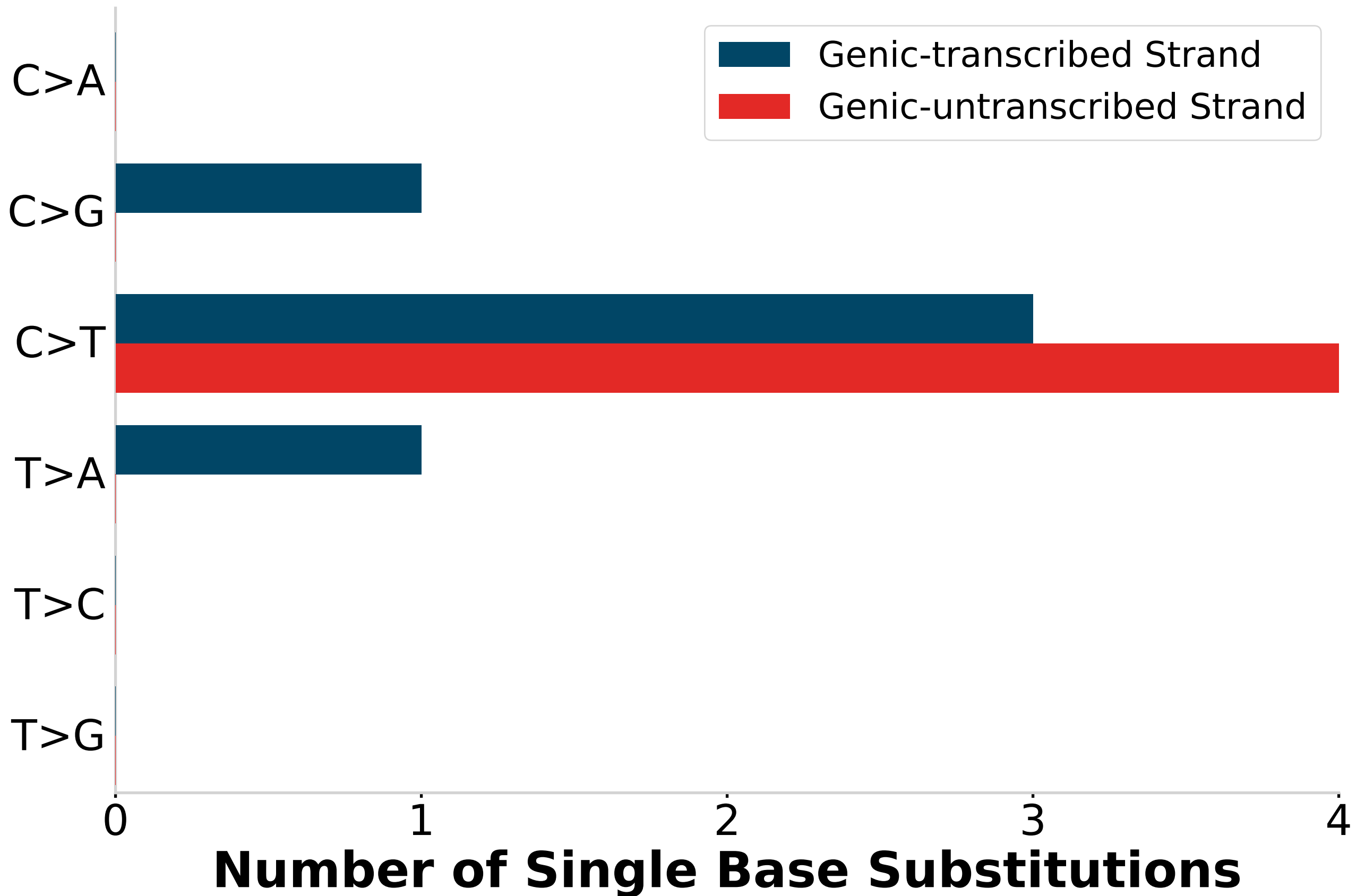
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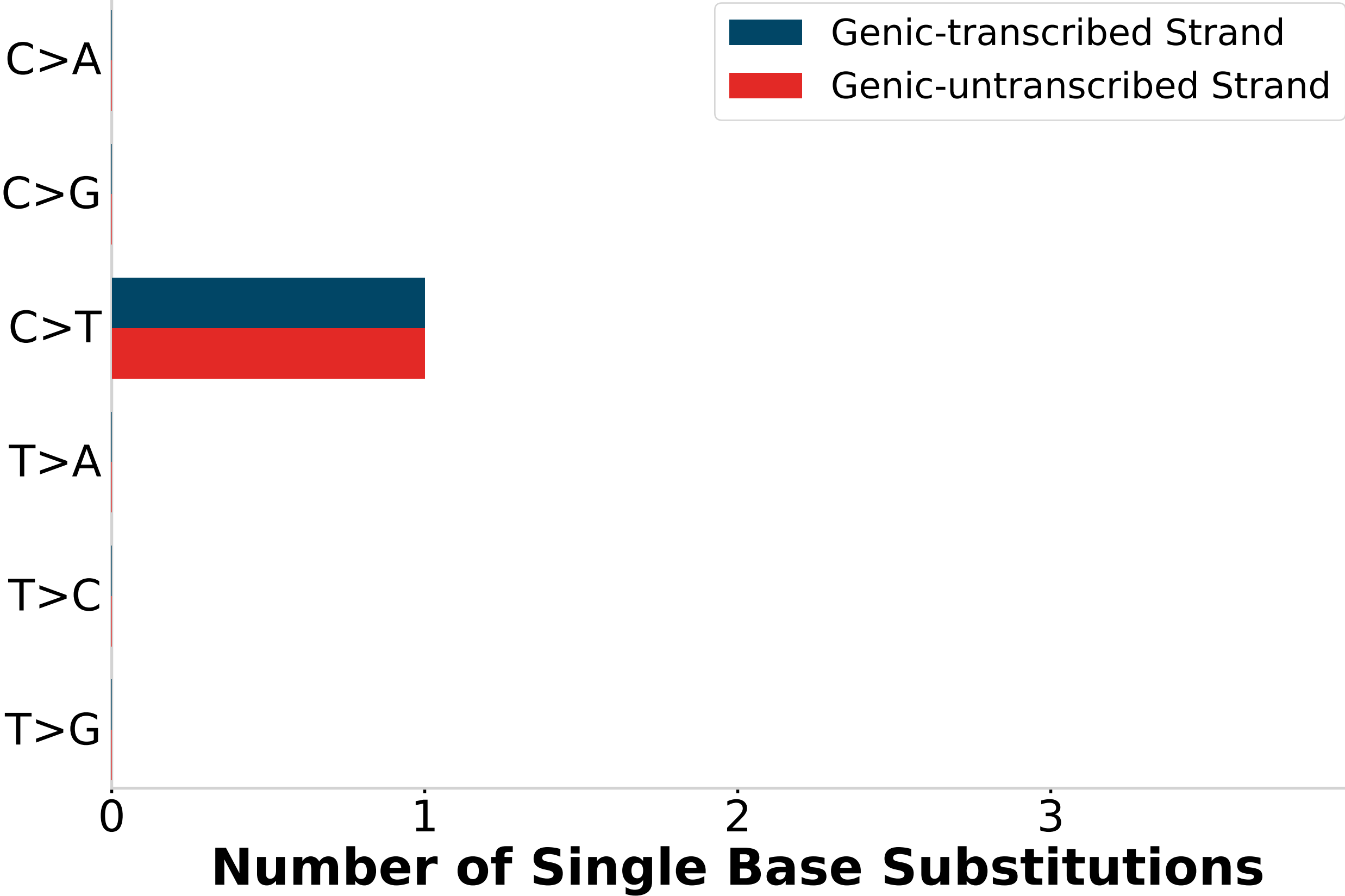
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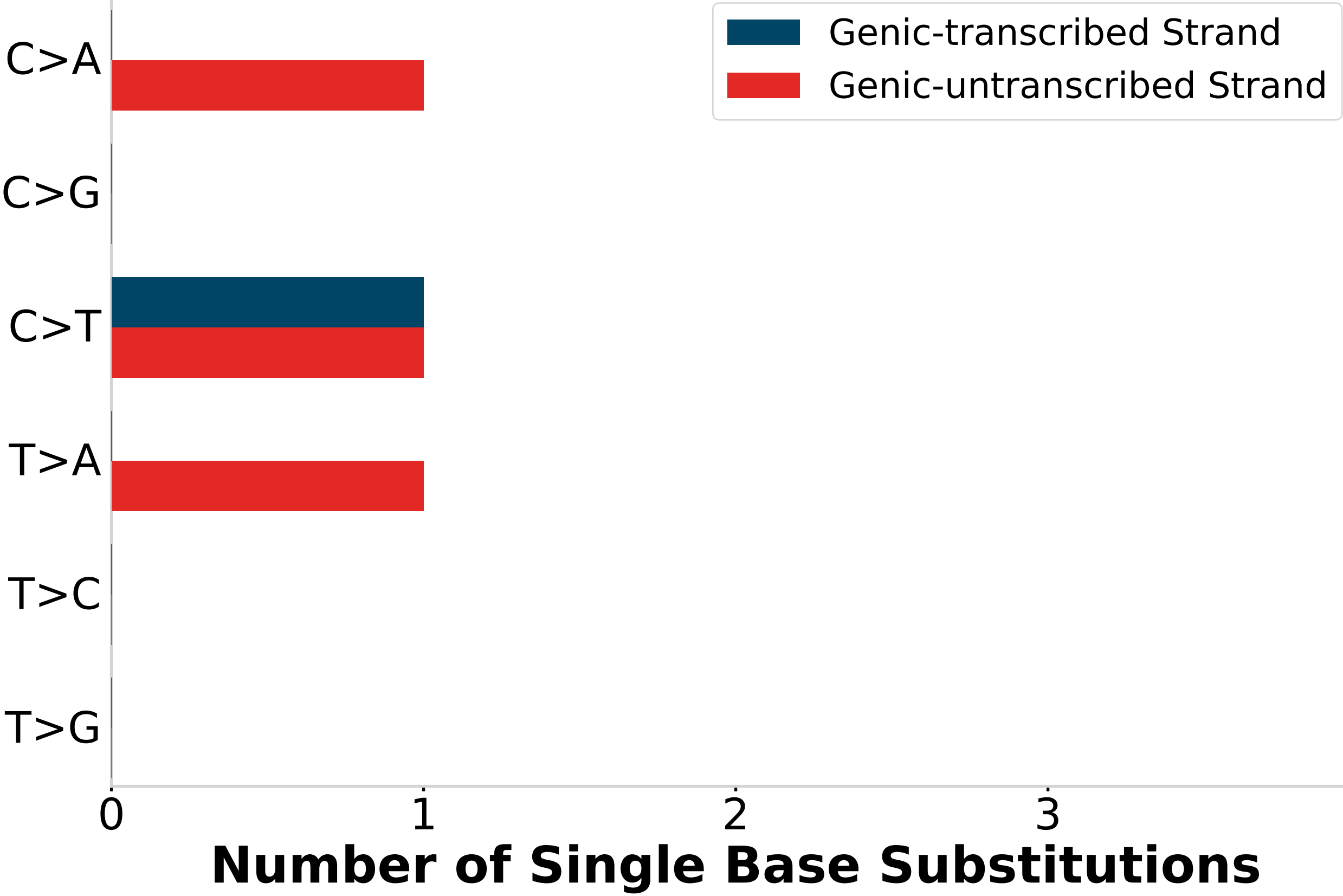
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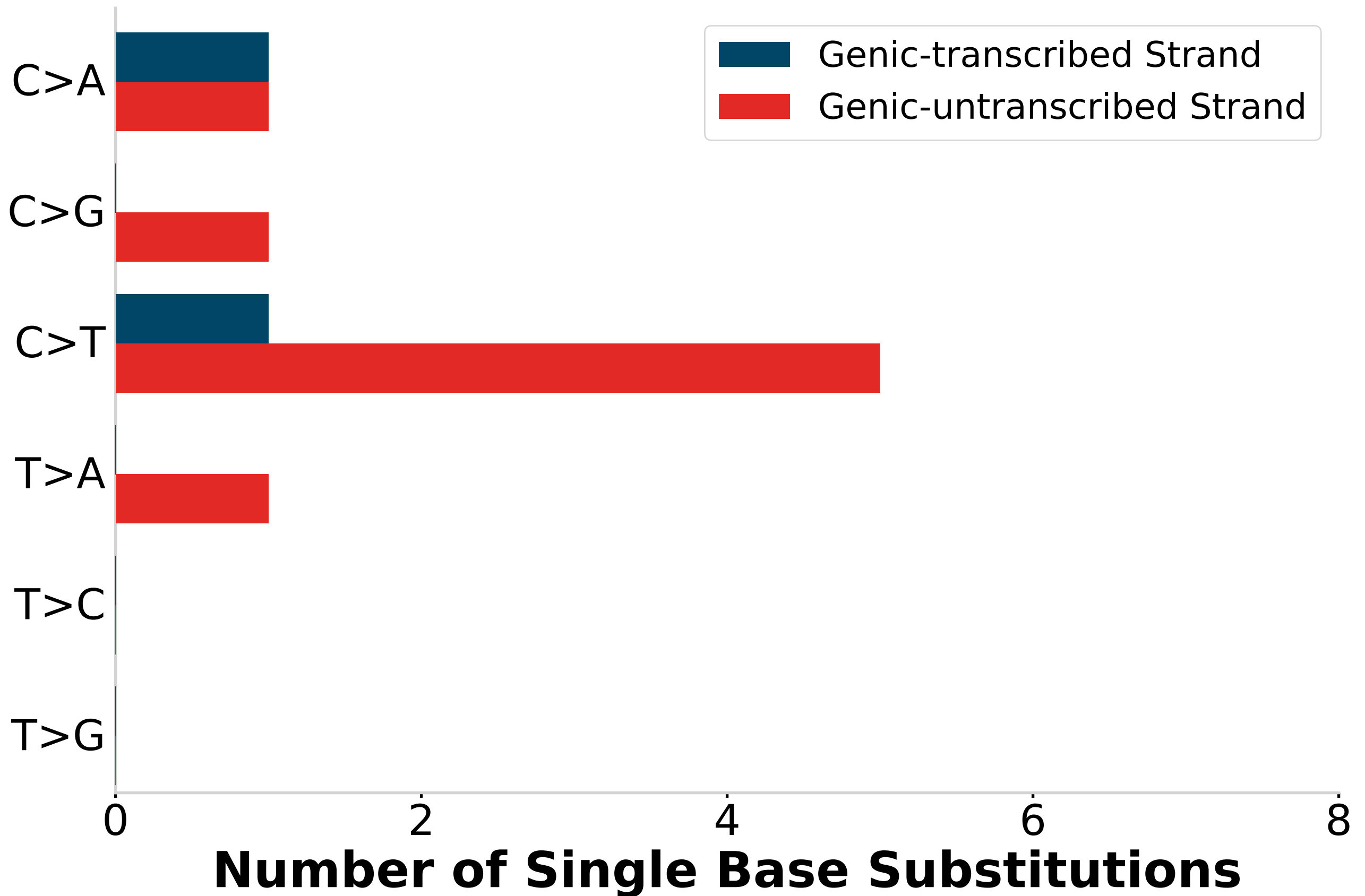
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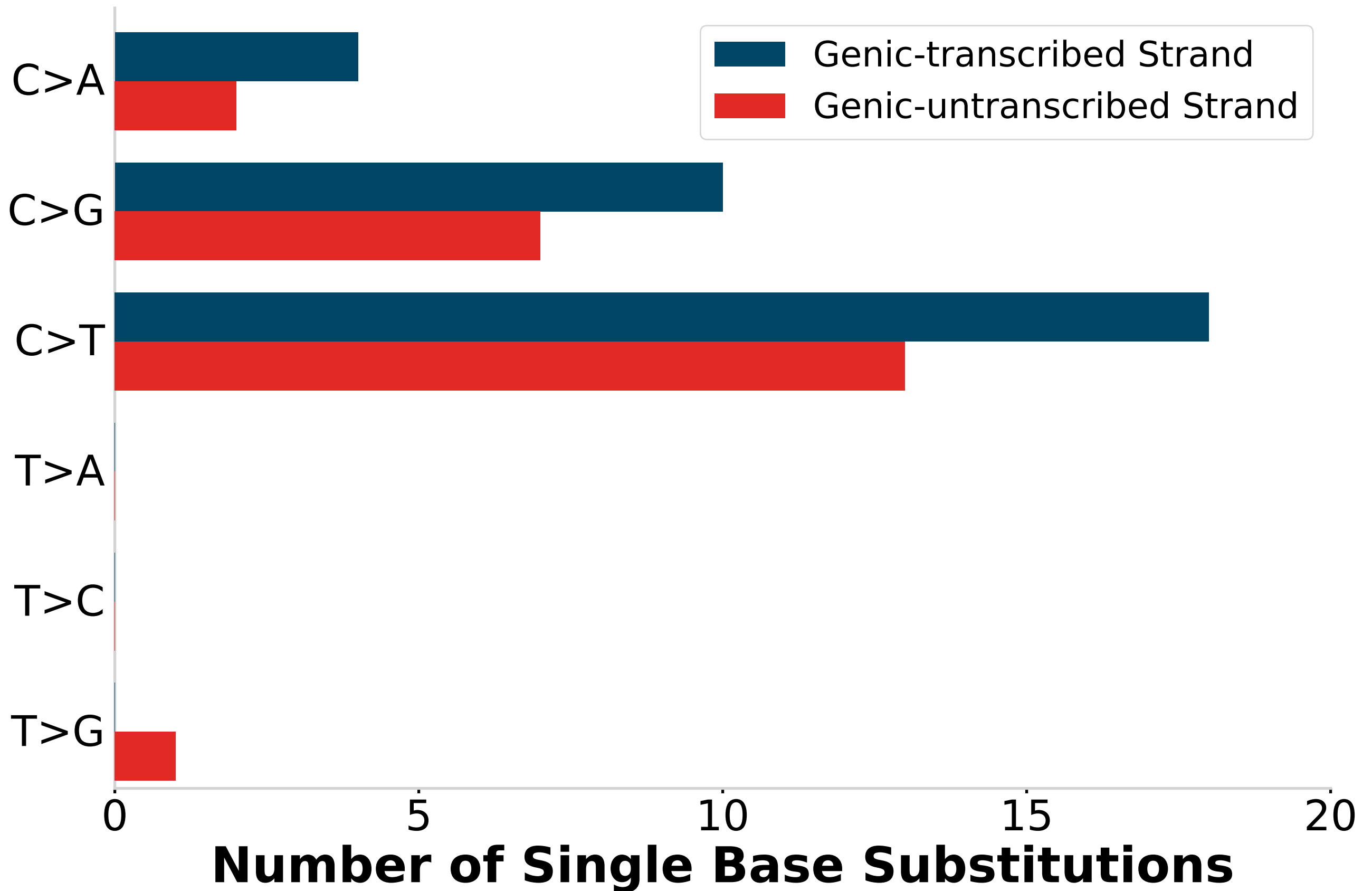
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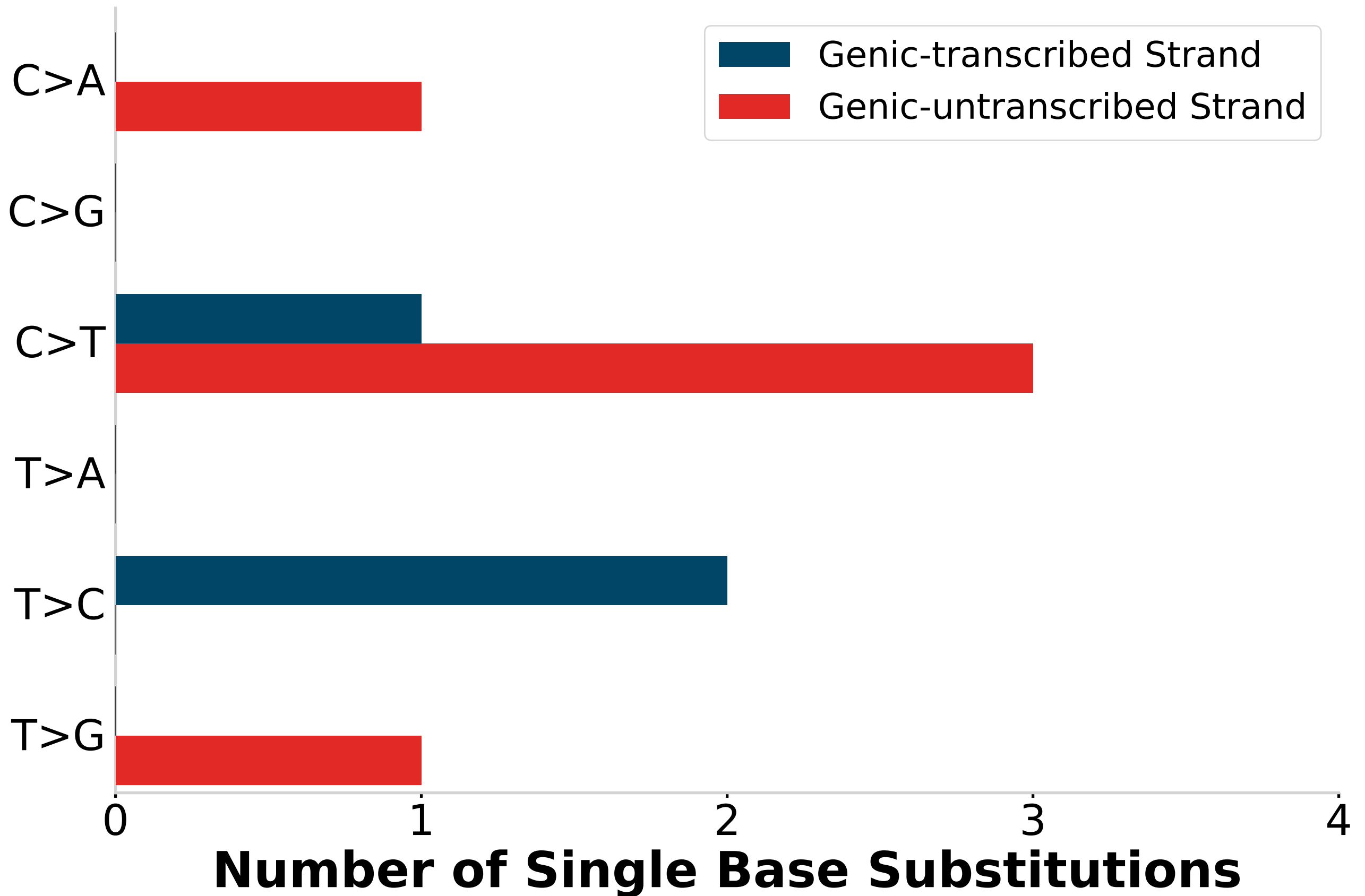
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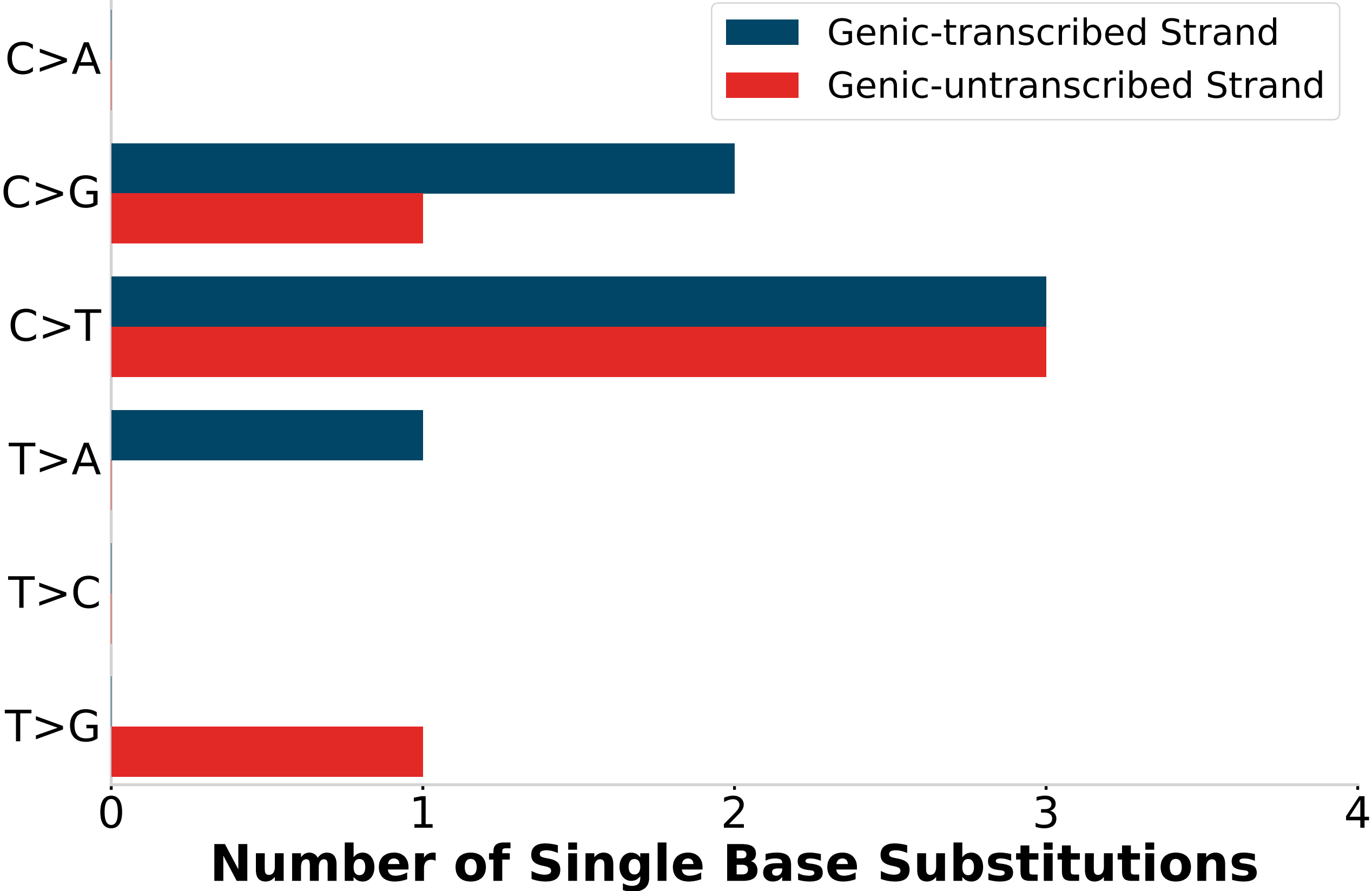
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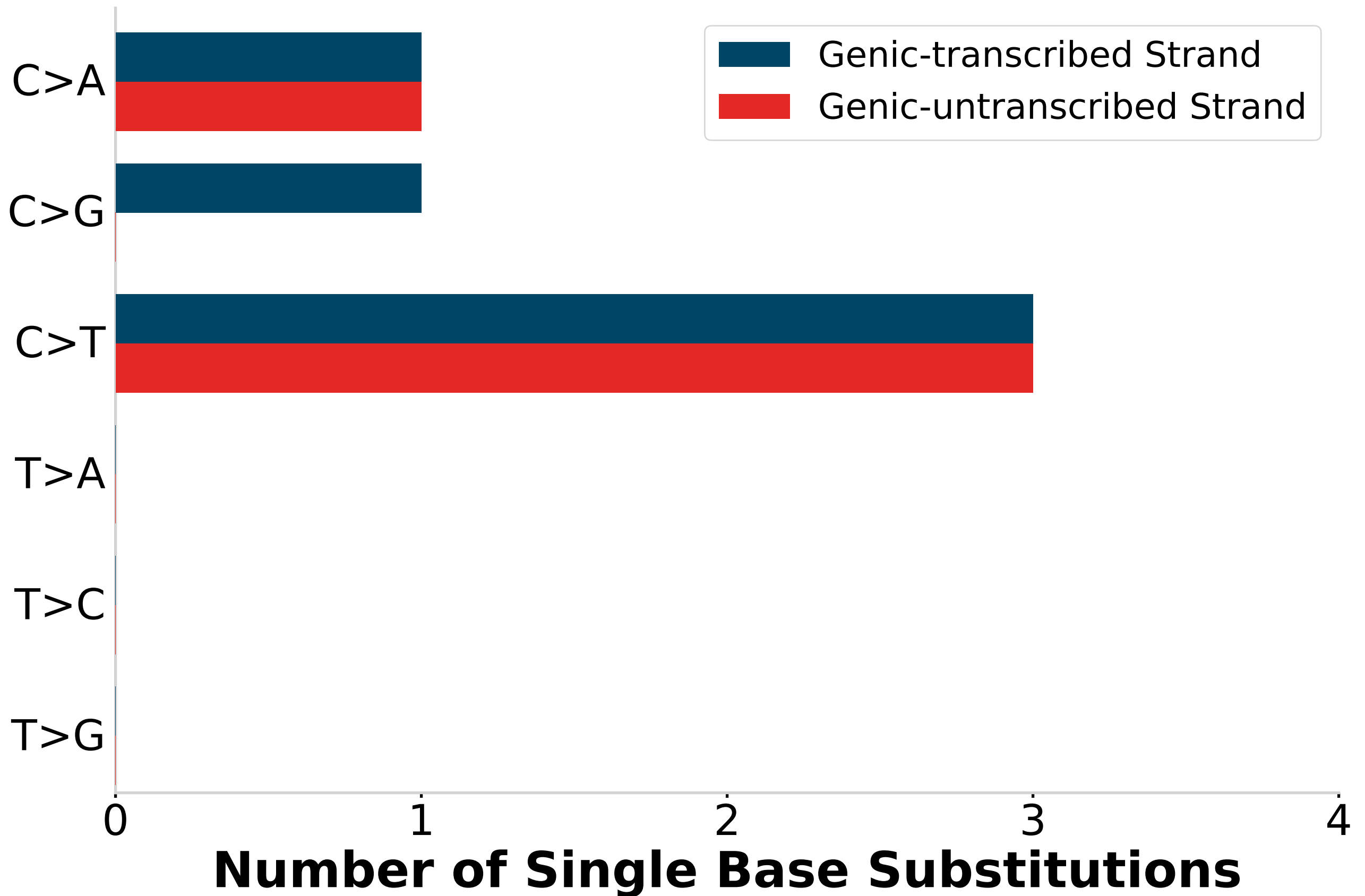
TCGA-BH-A0E0-01A-11W-A071-09: 8 trans



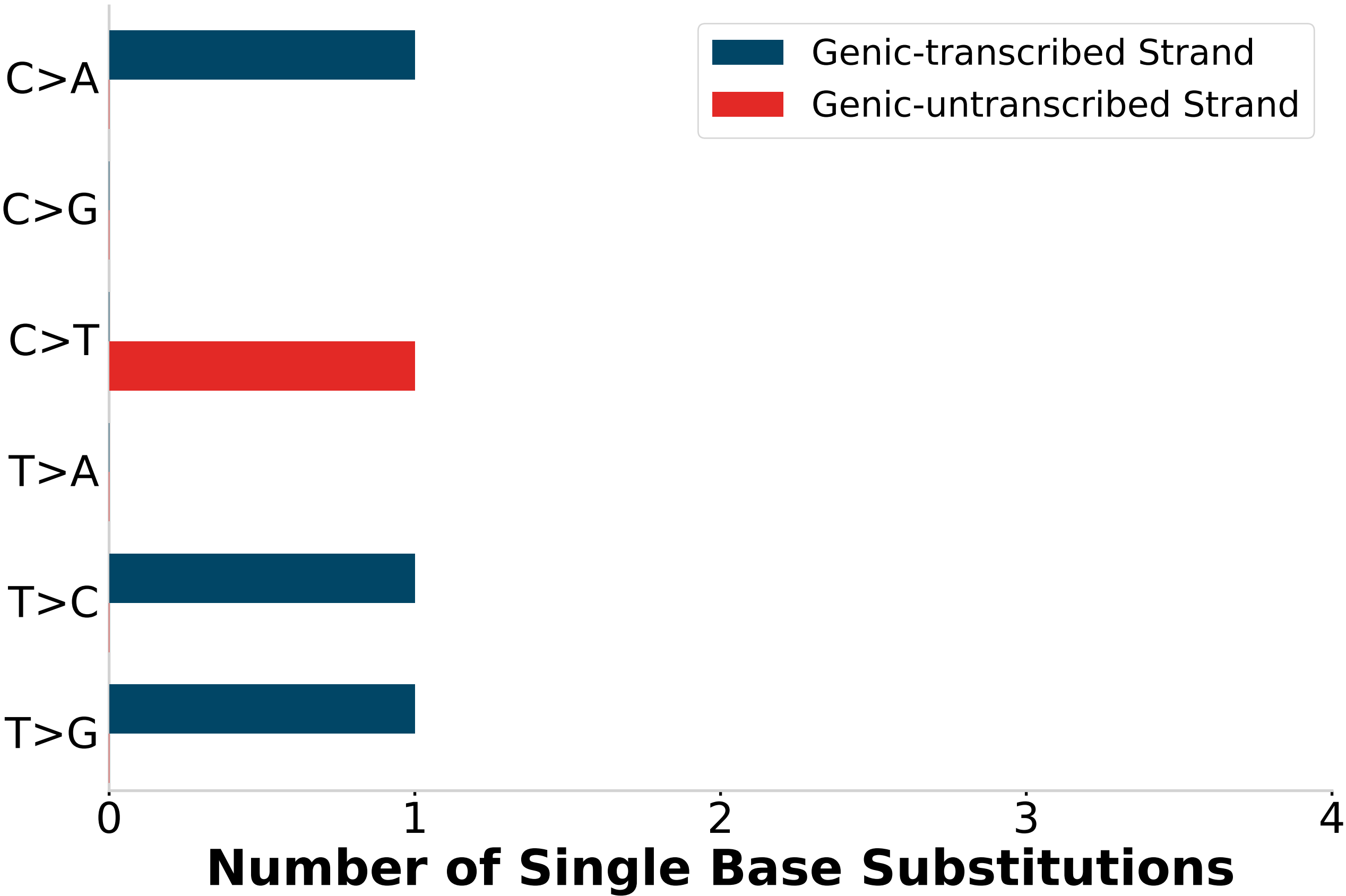
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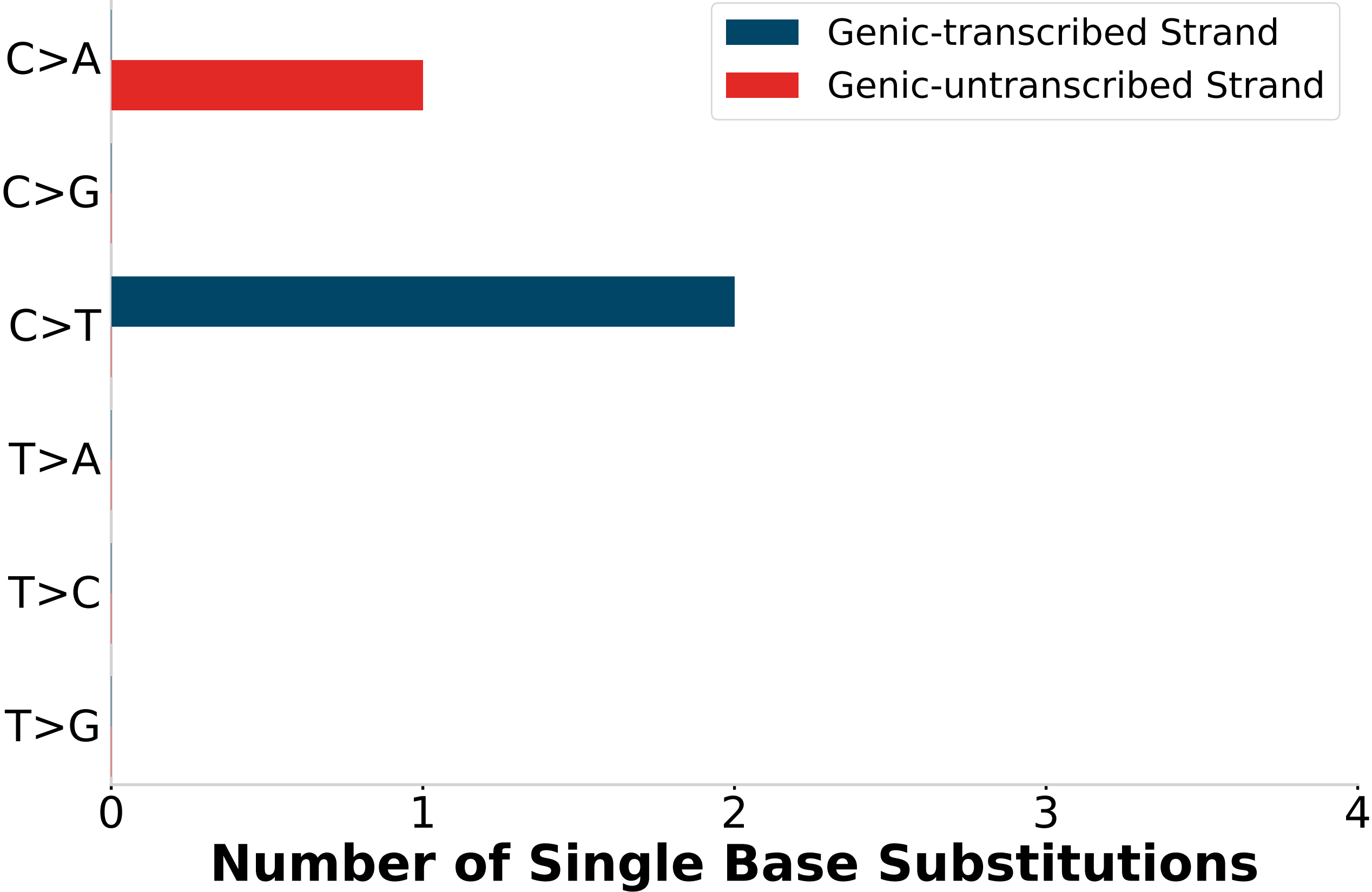
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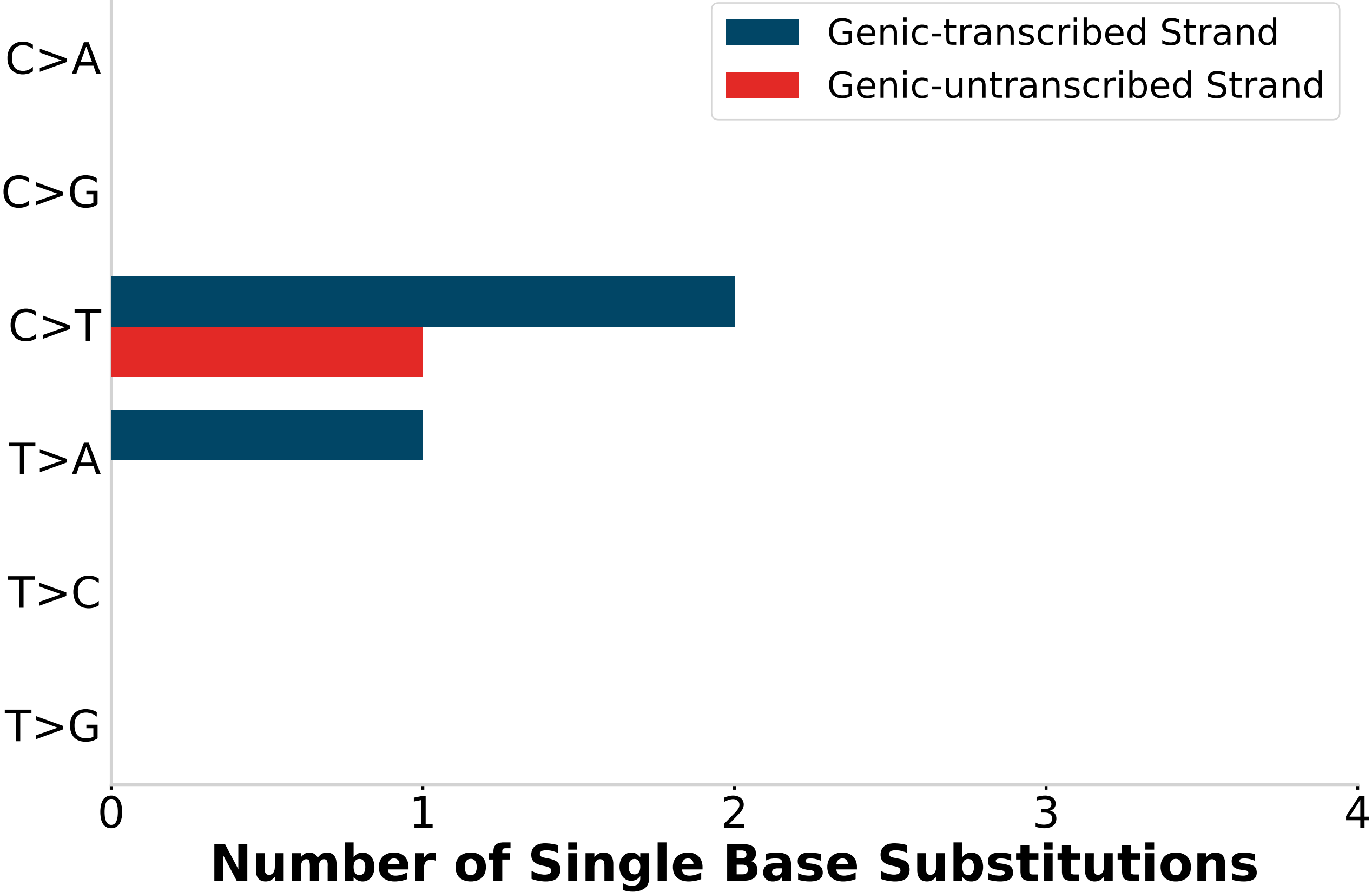
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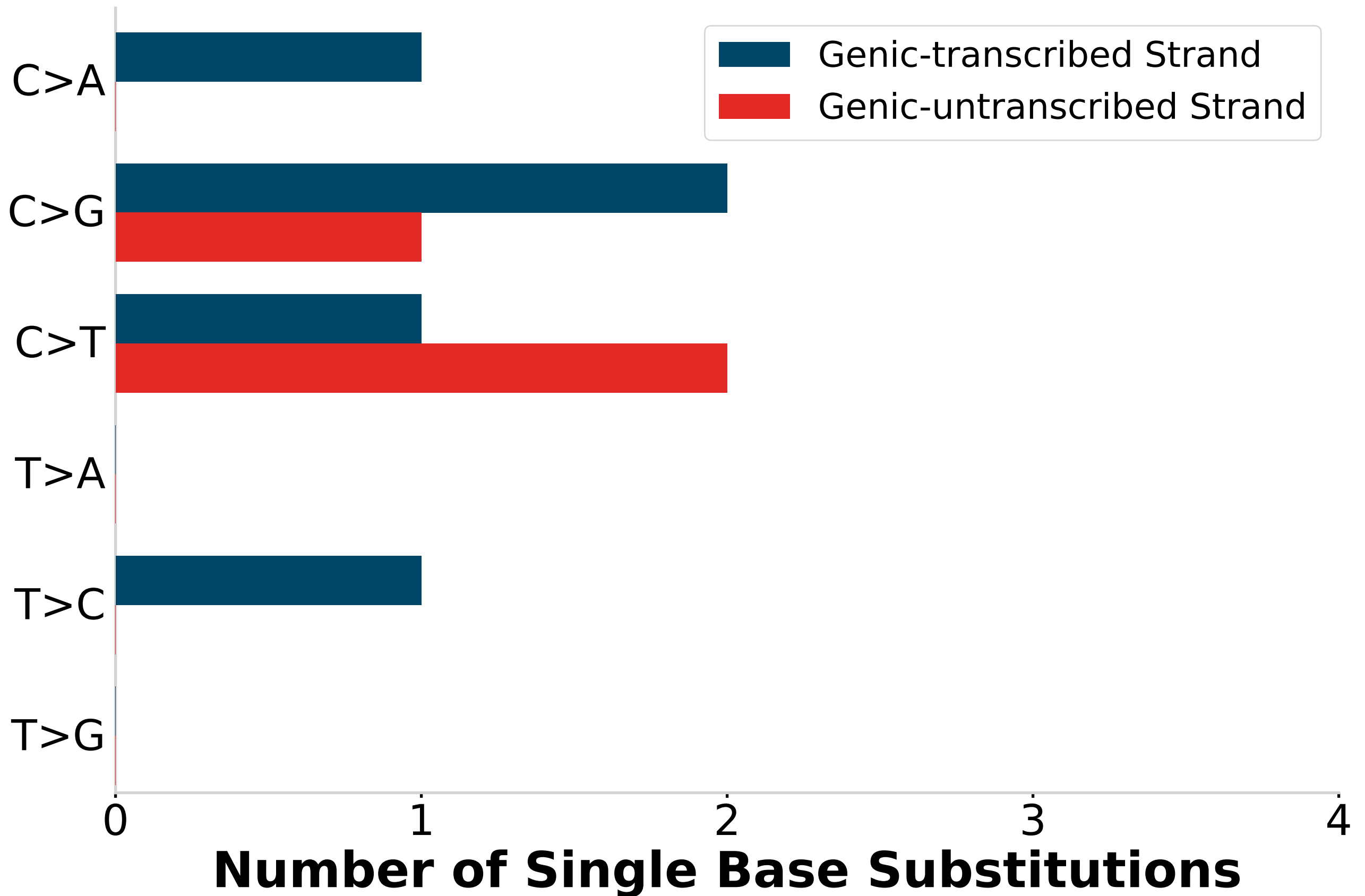
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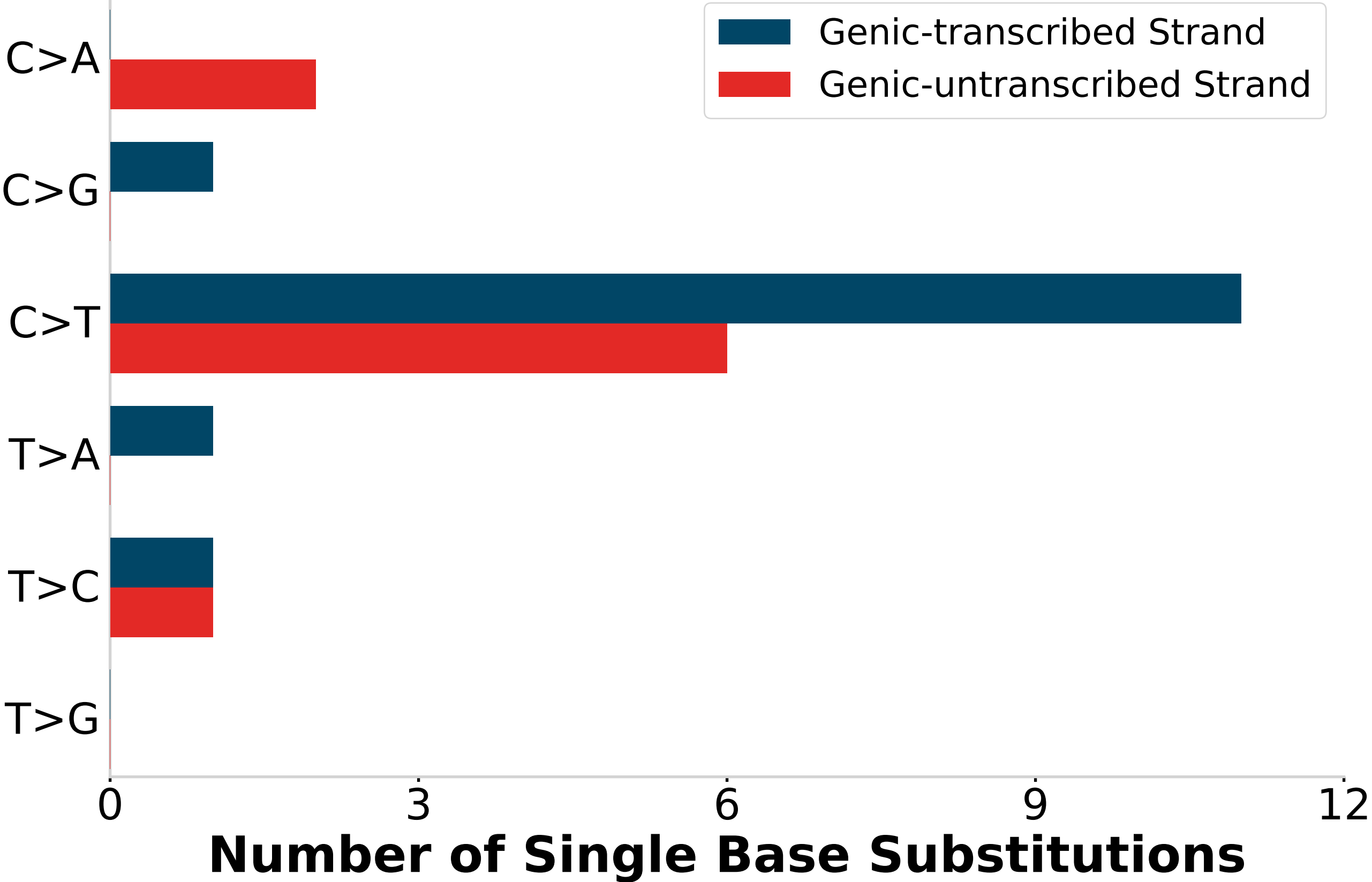
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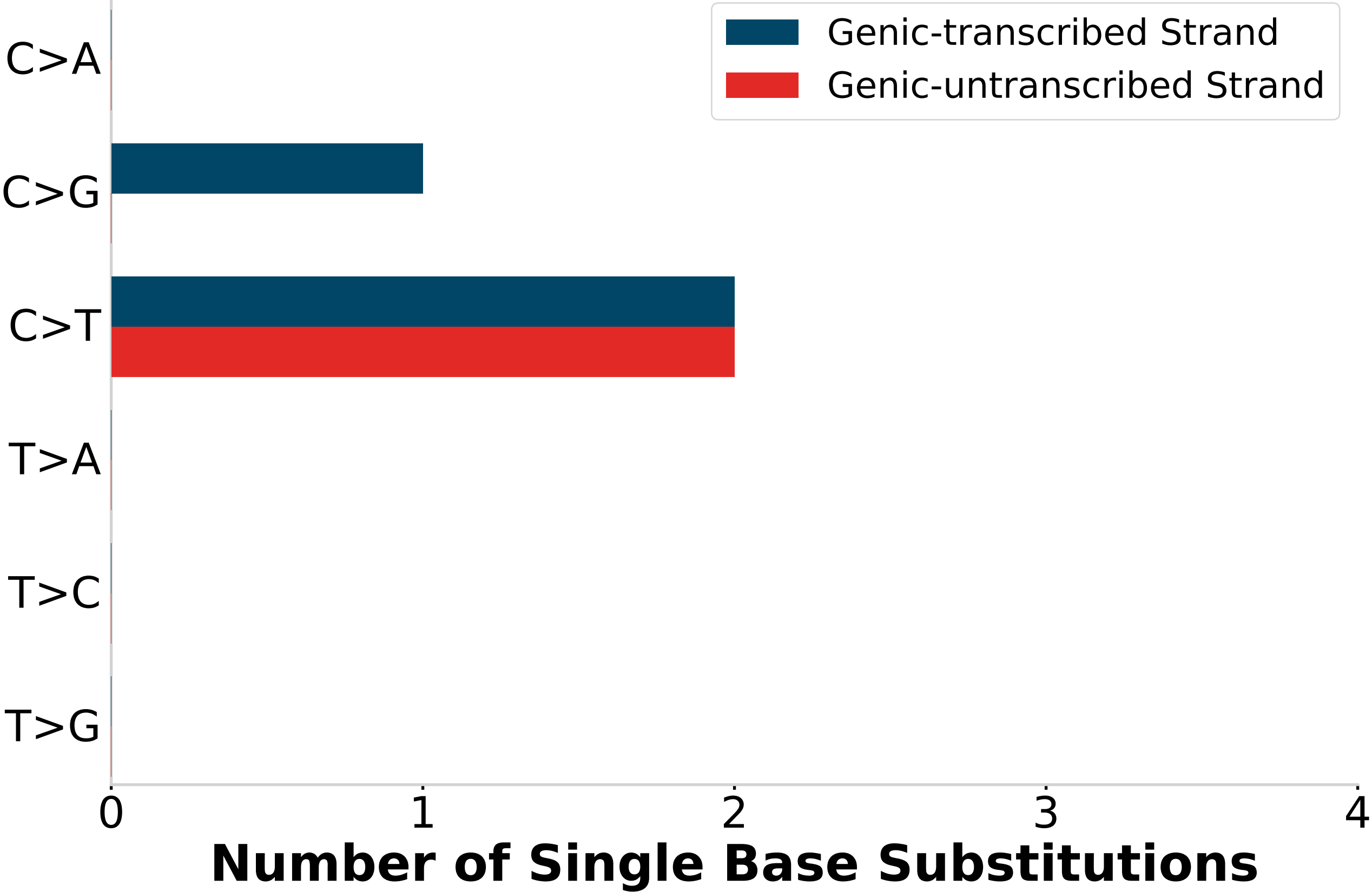
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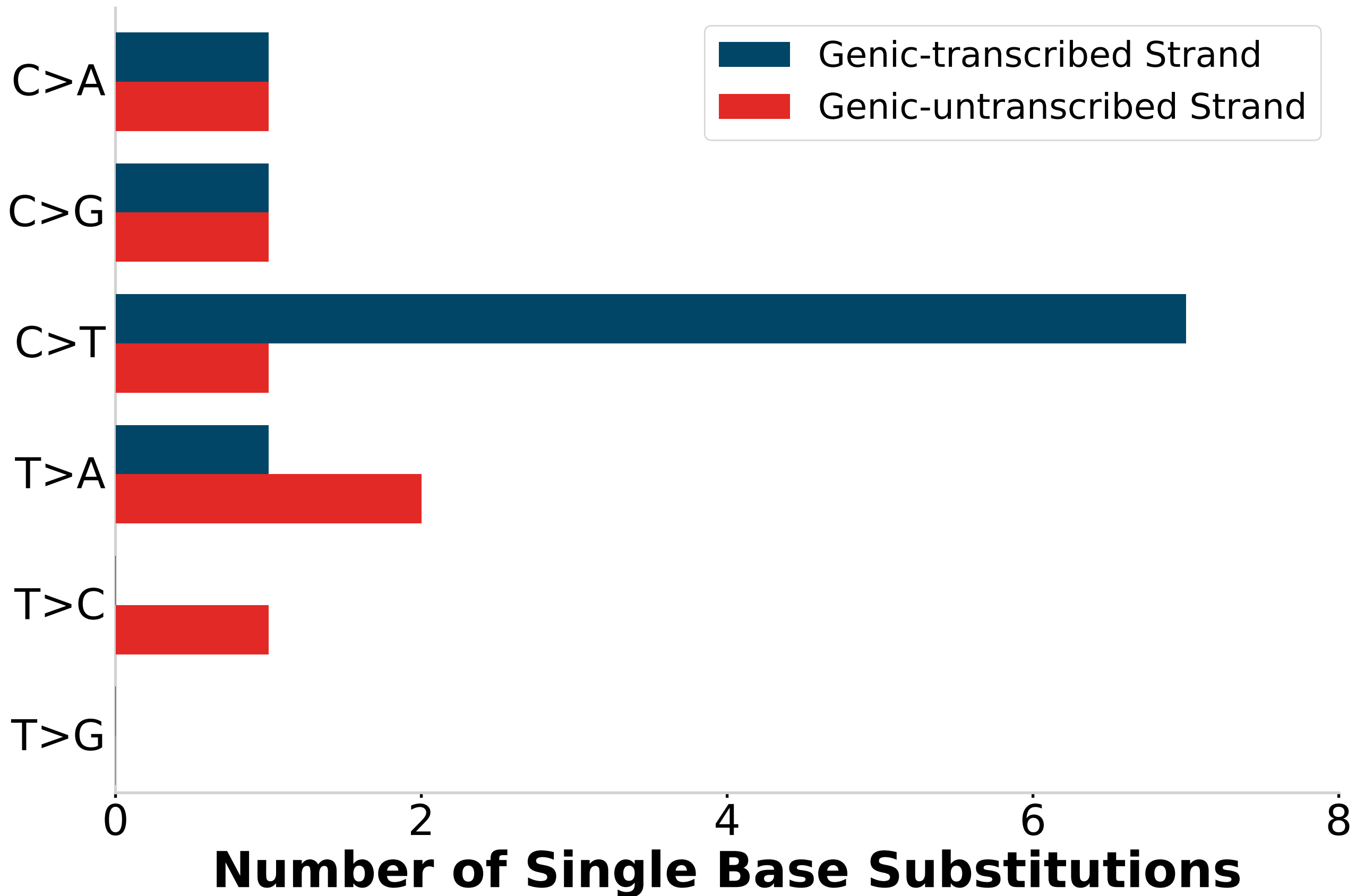
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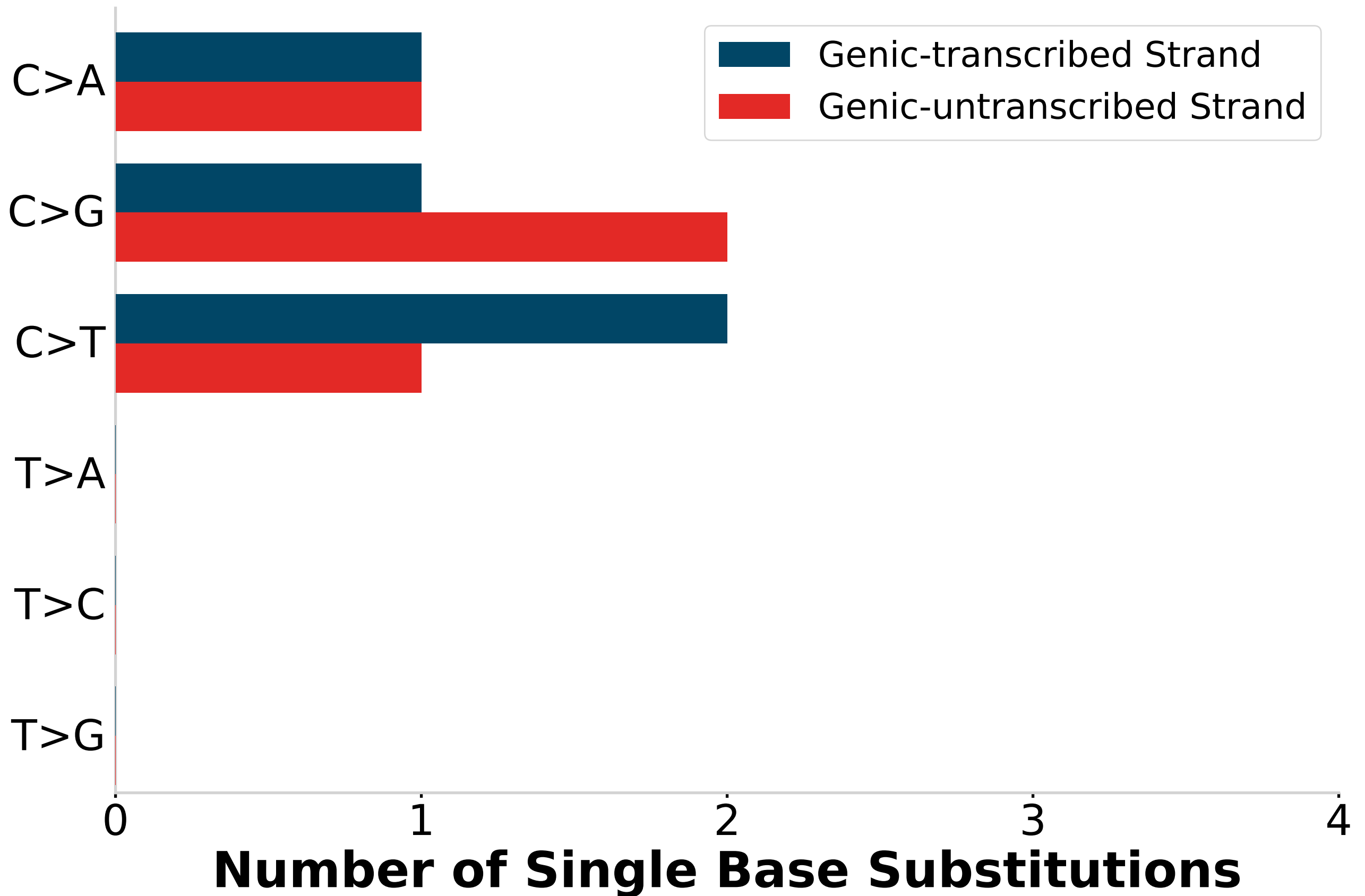
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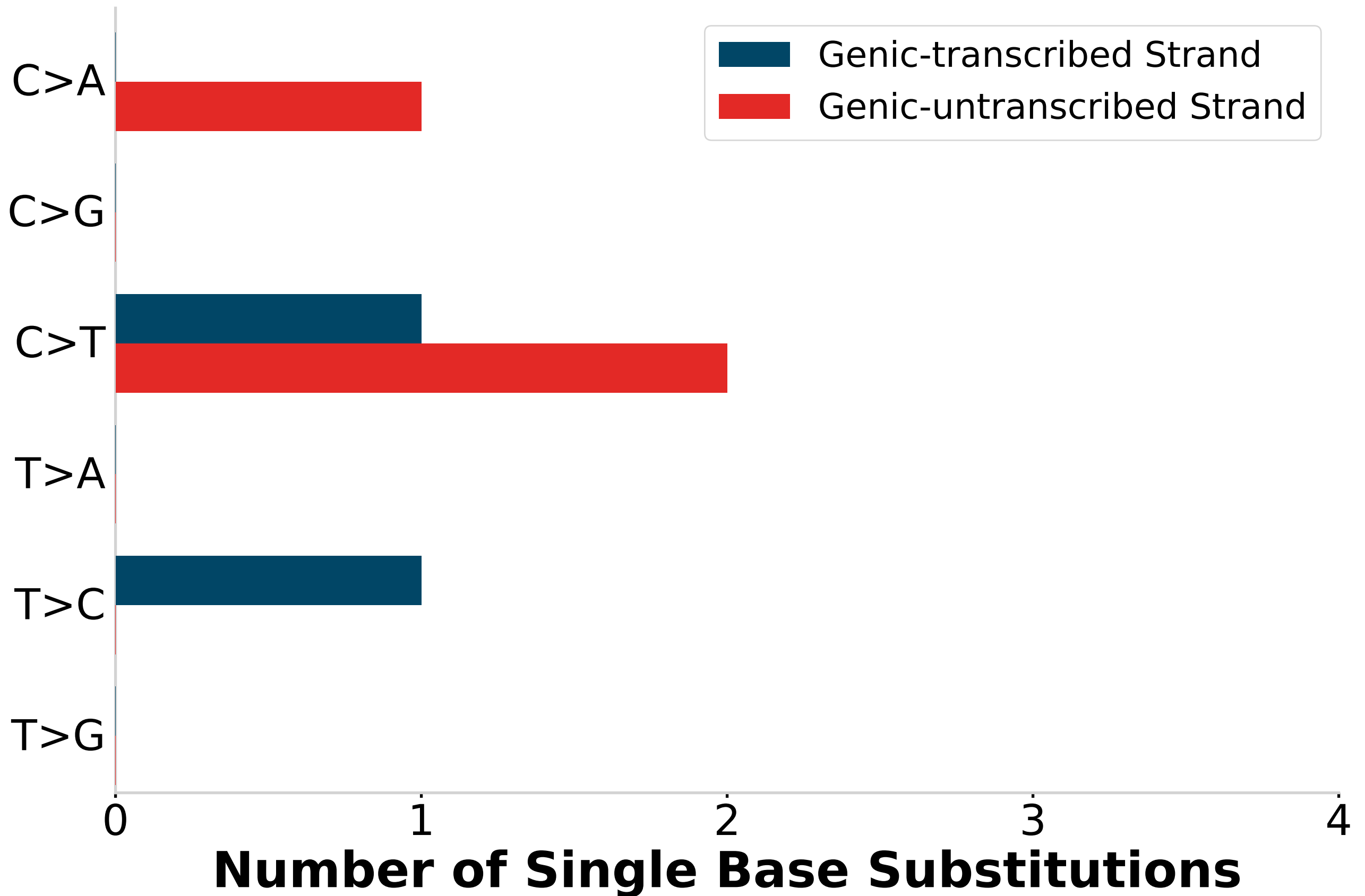
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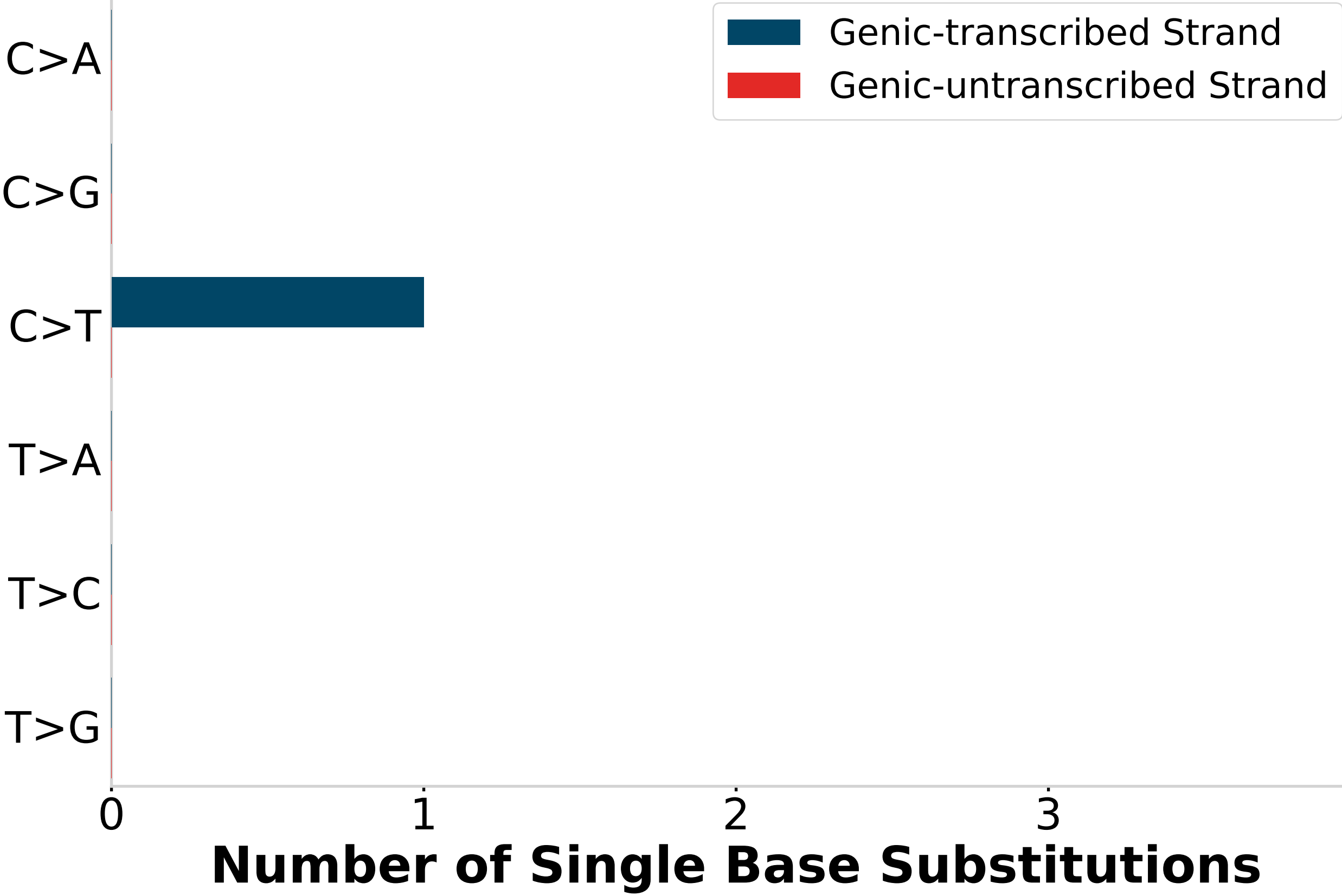
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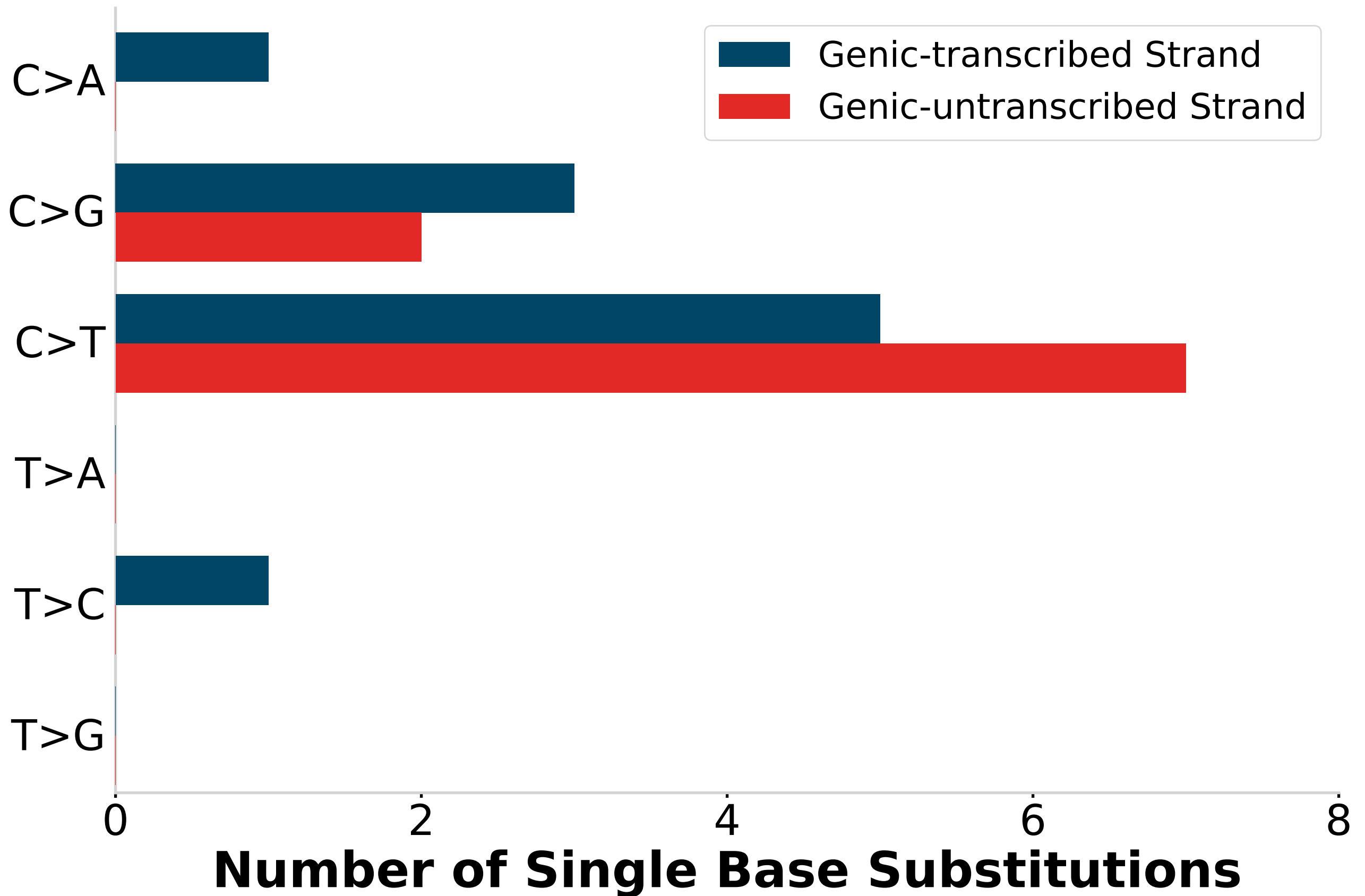
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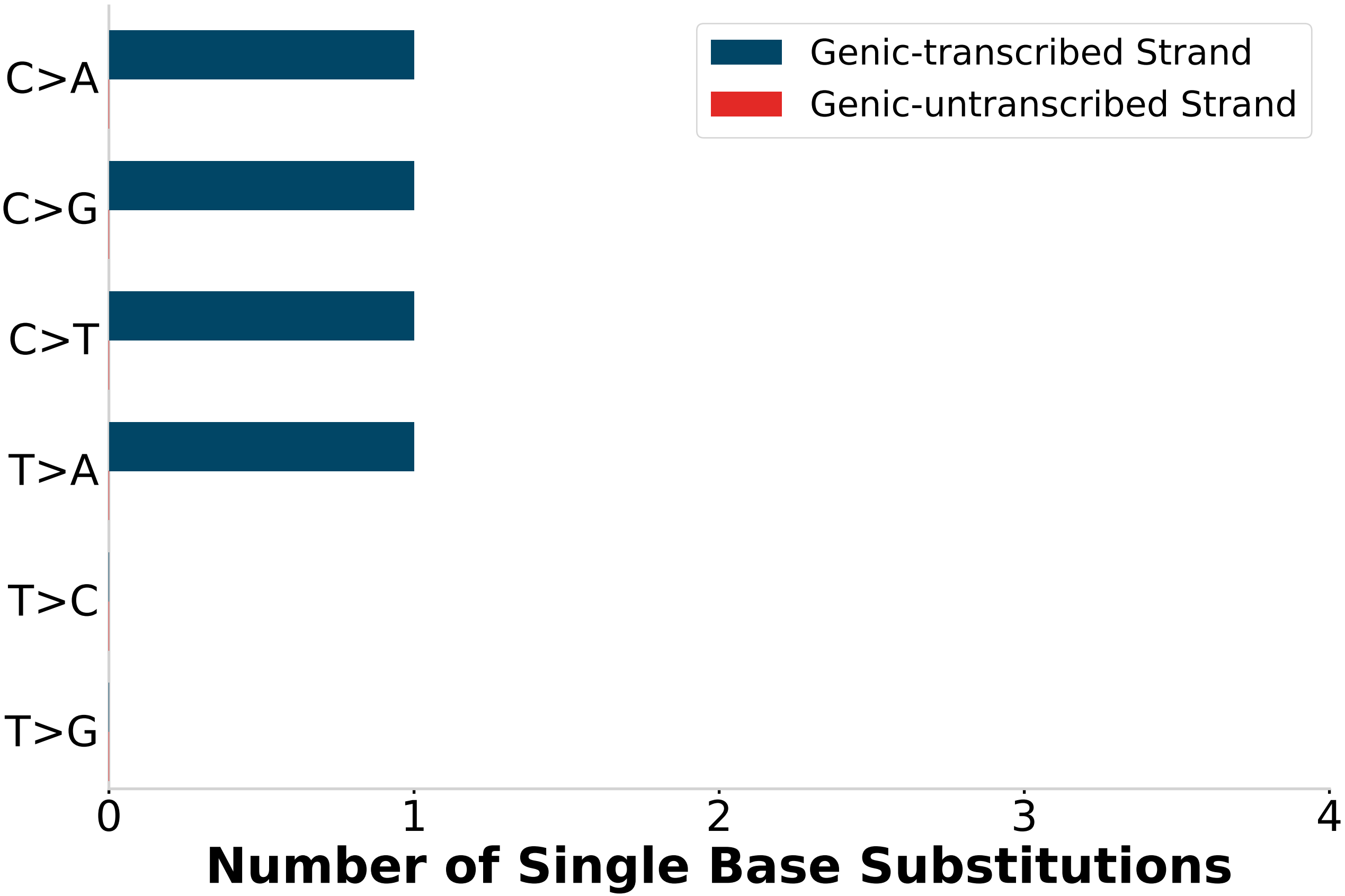
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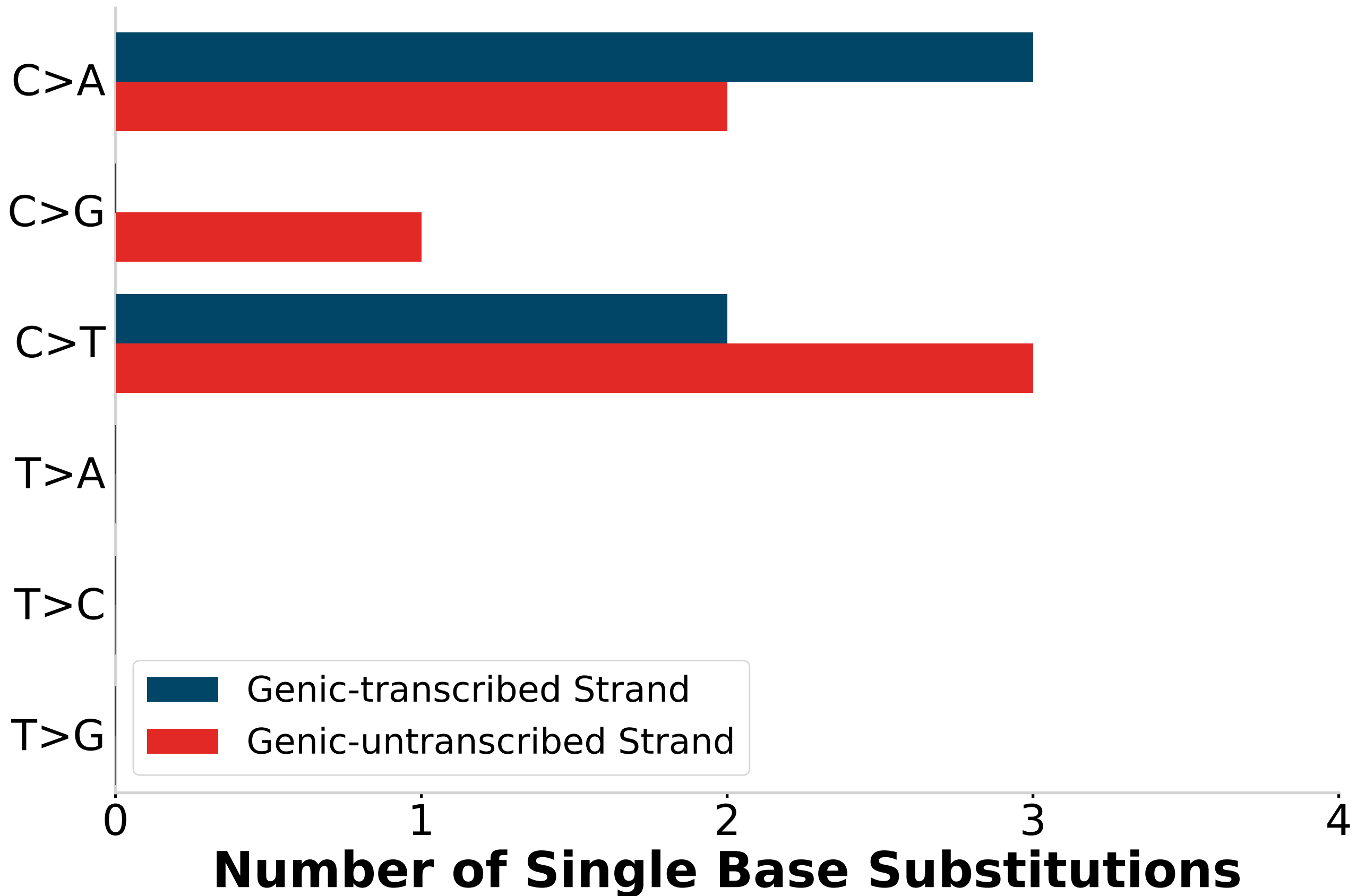
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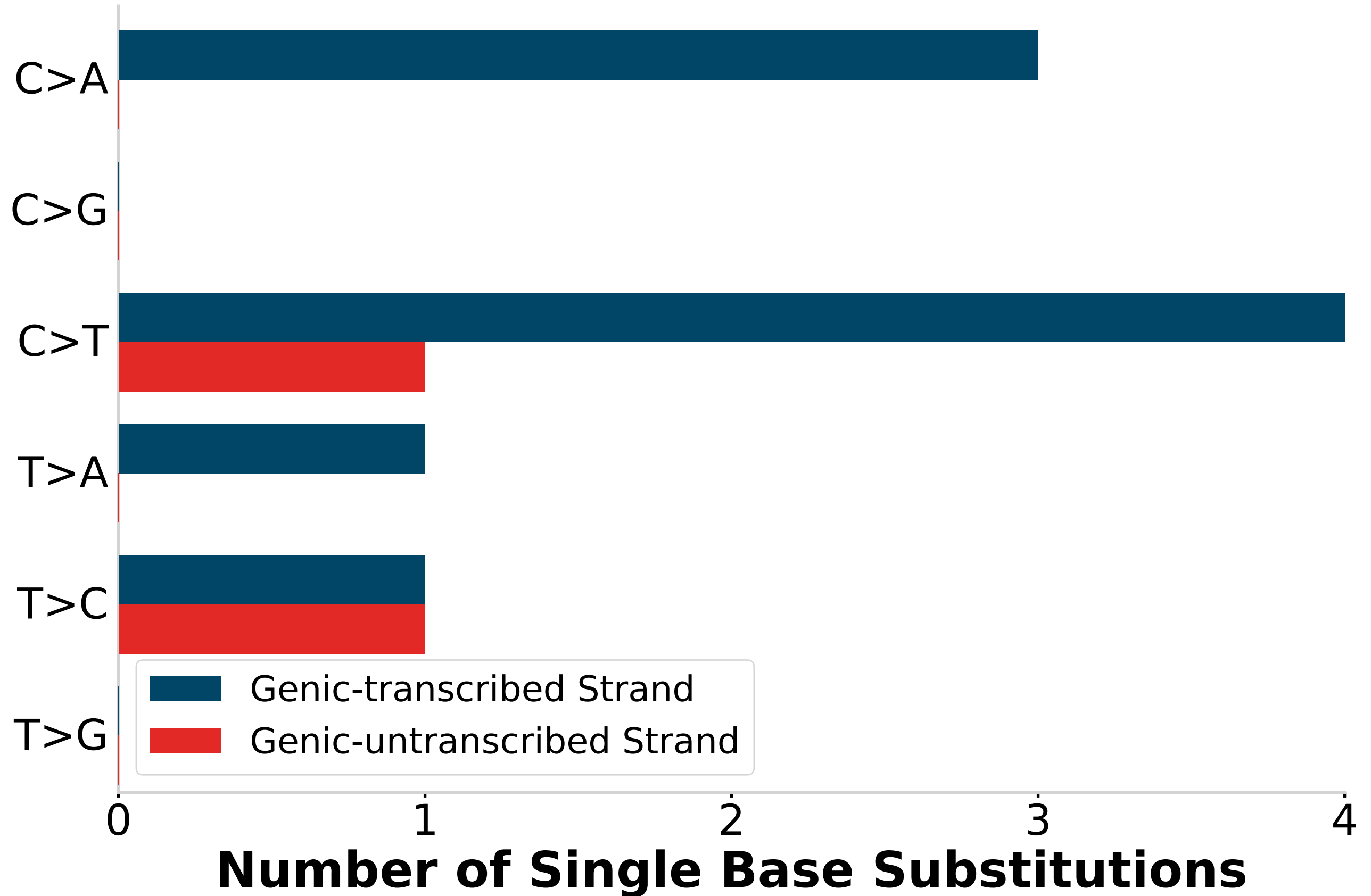
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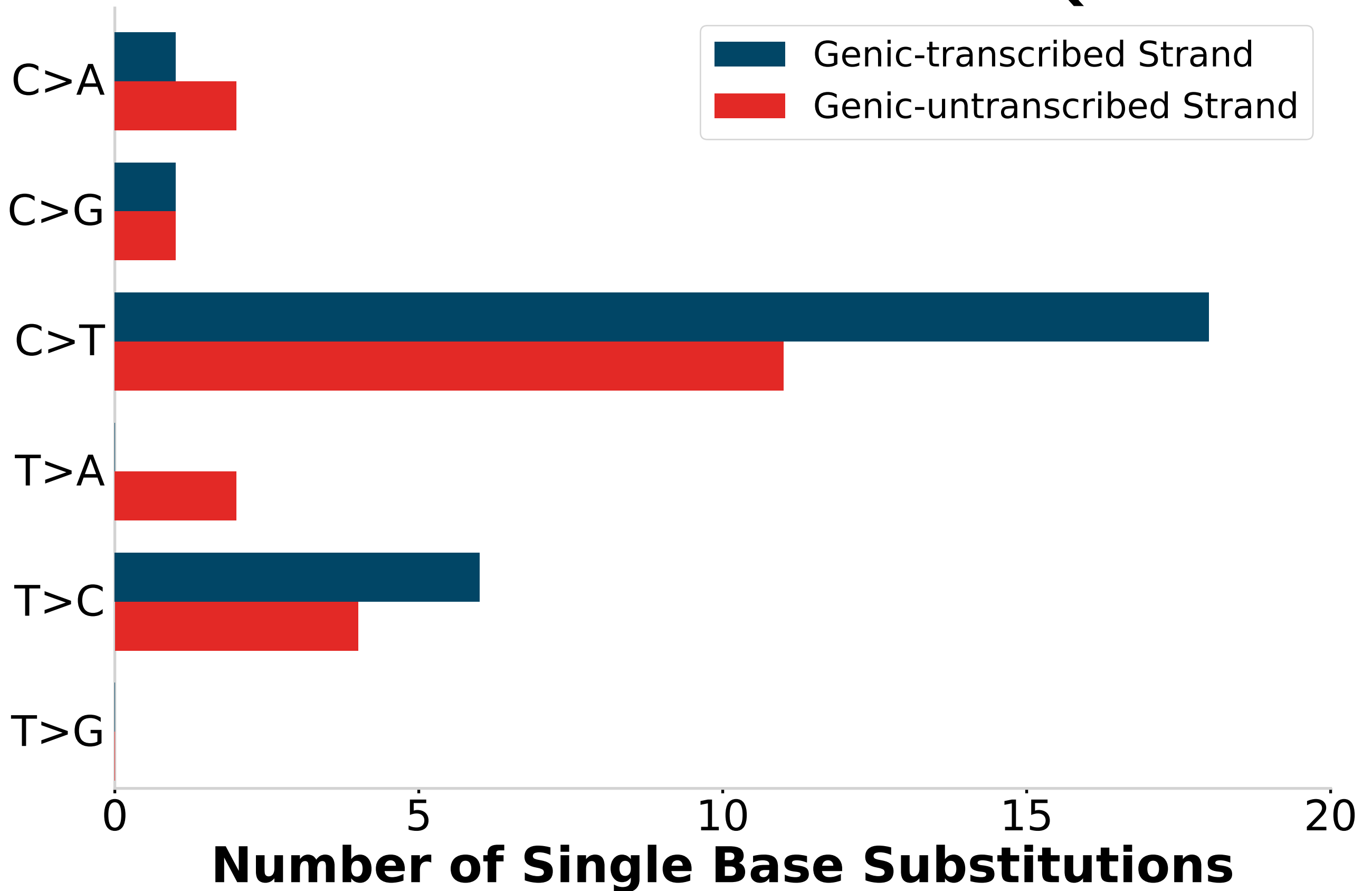
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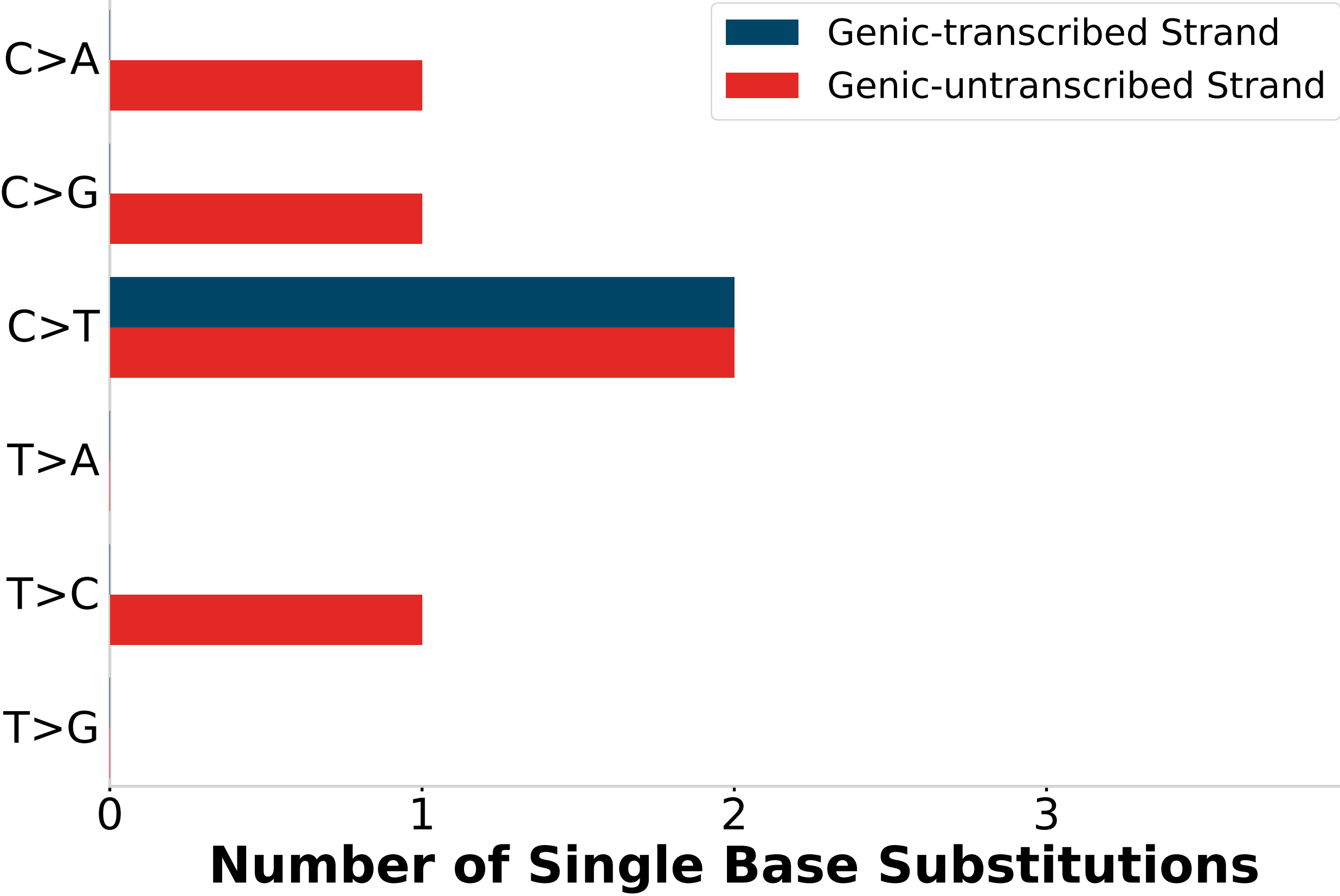
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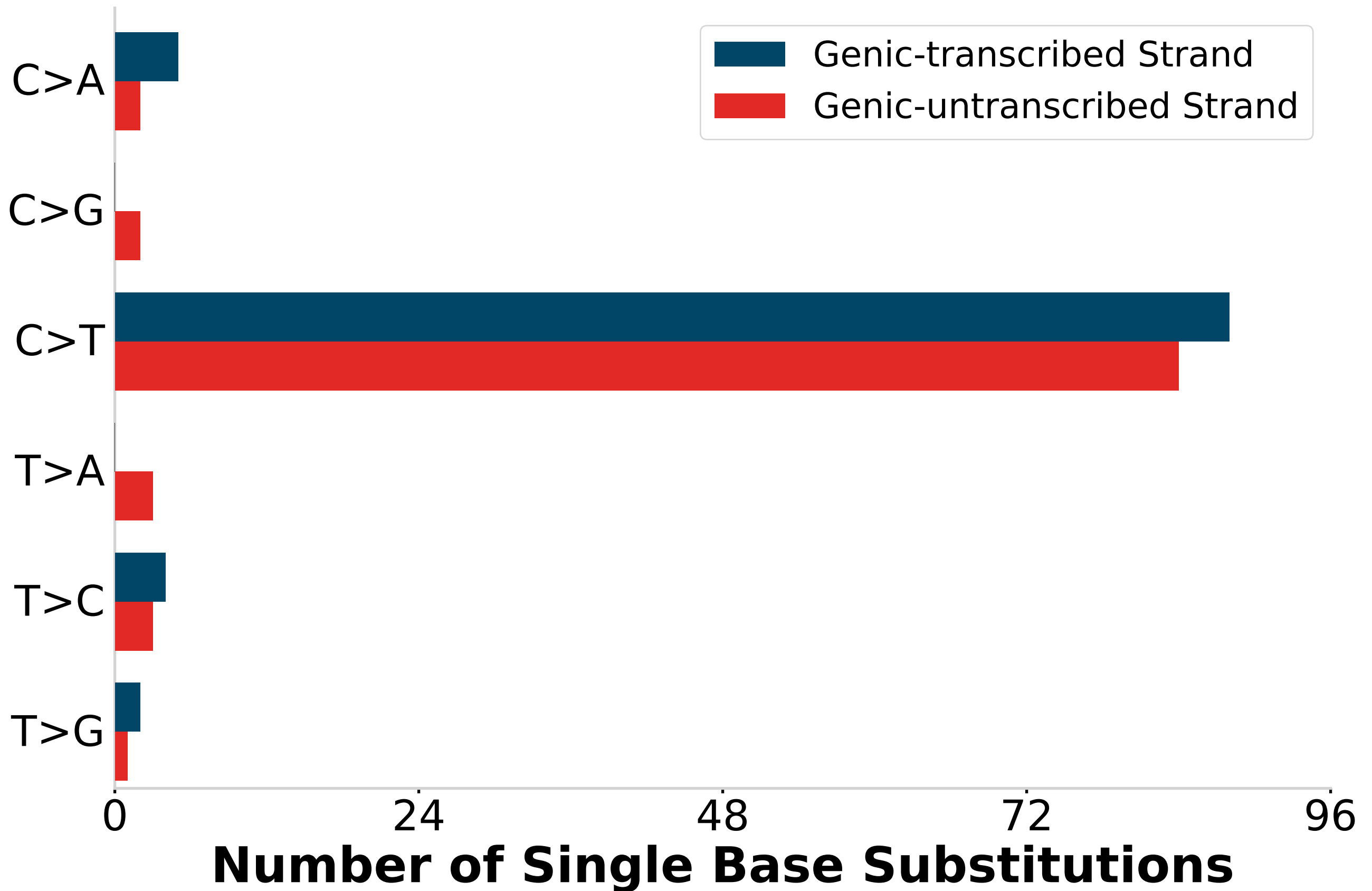
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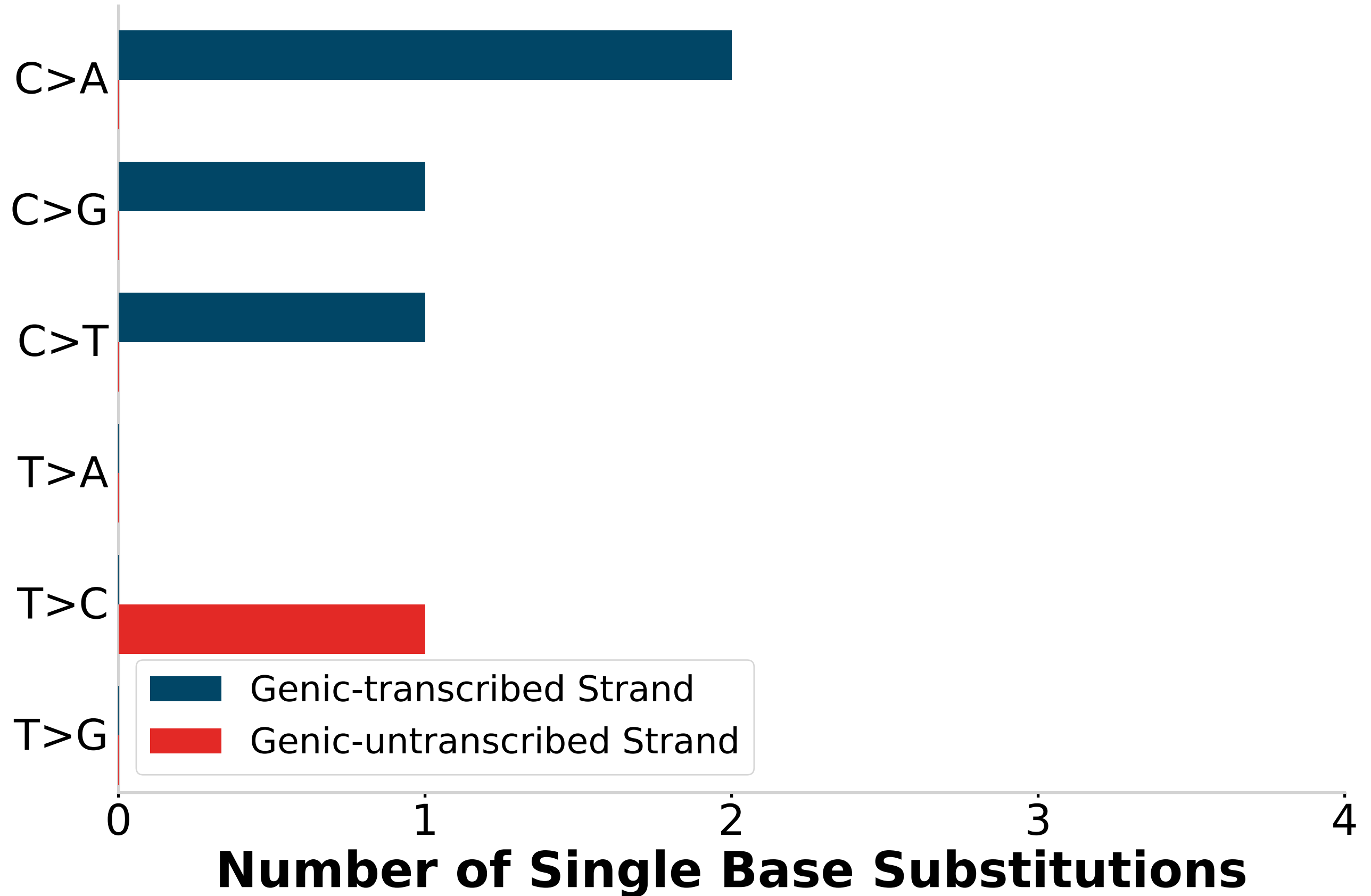
TCGA-BH-A0HB-01A-11W-A071-09: 7 trans



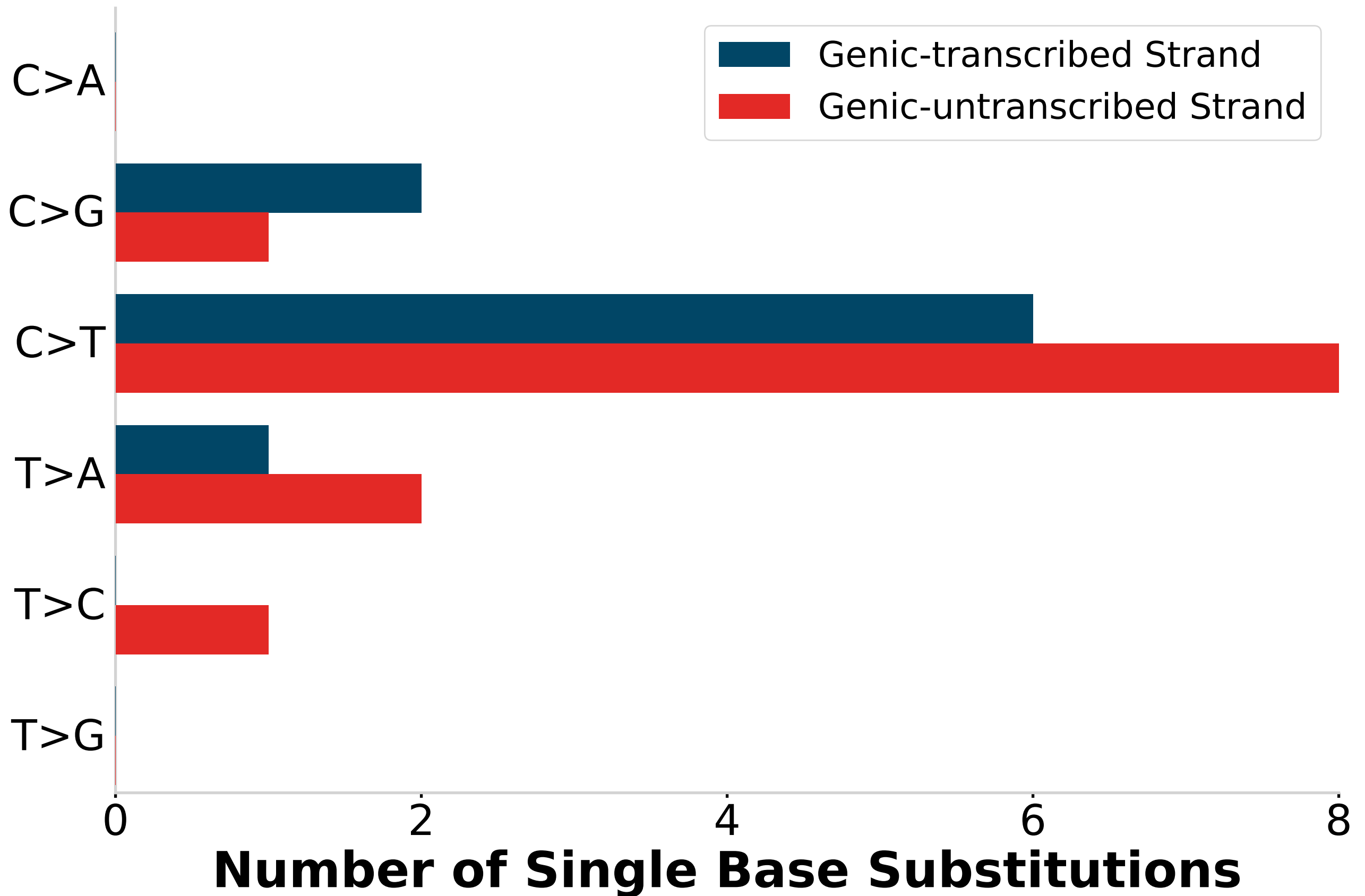
TCGA-BH-A0HF-01A-11W-A071-09: 194 tra



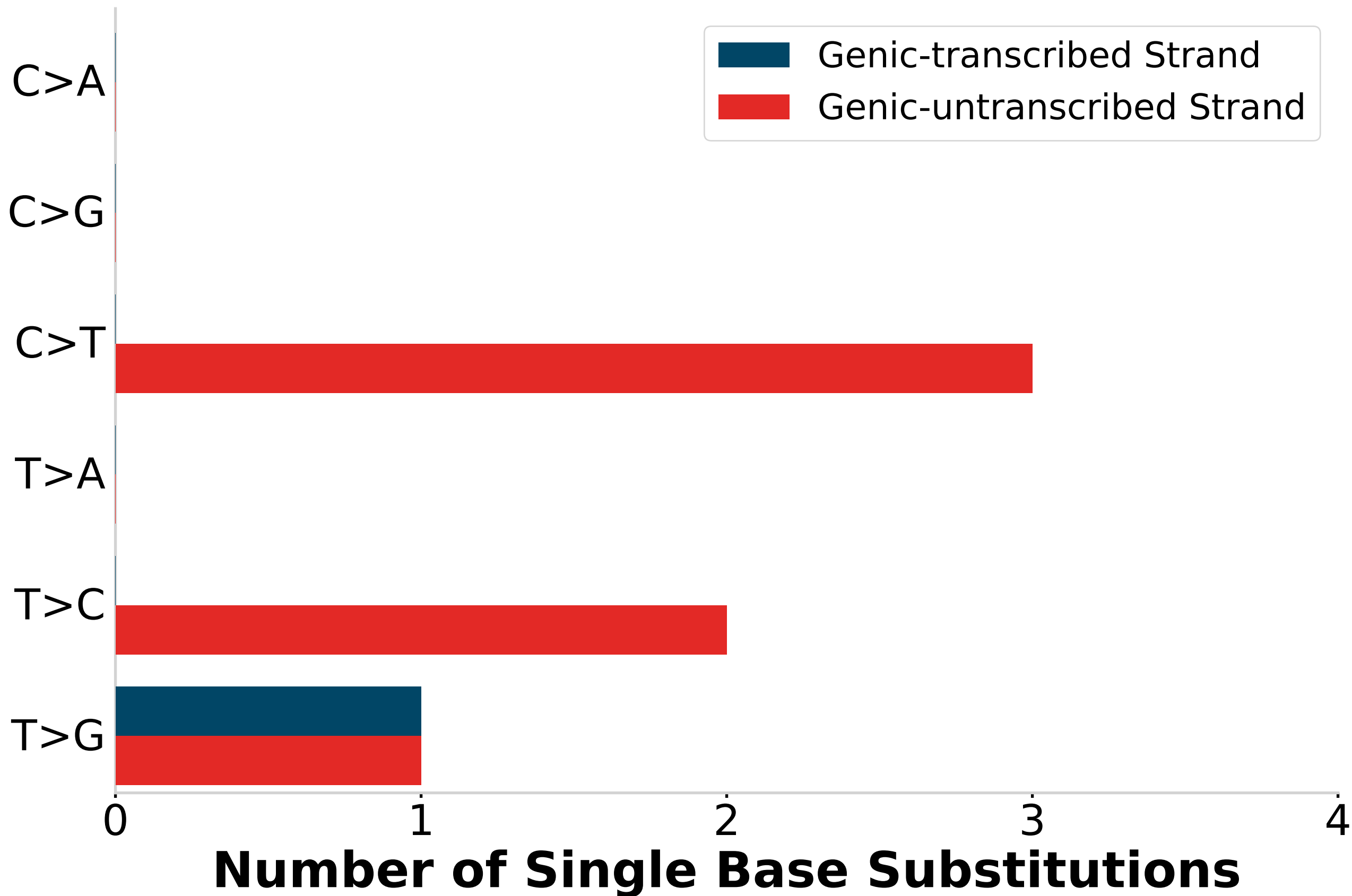
TCGA-BH-A0HI-01A-11D-A099-09: 5 transcribed



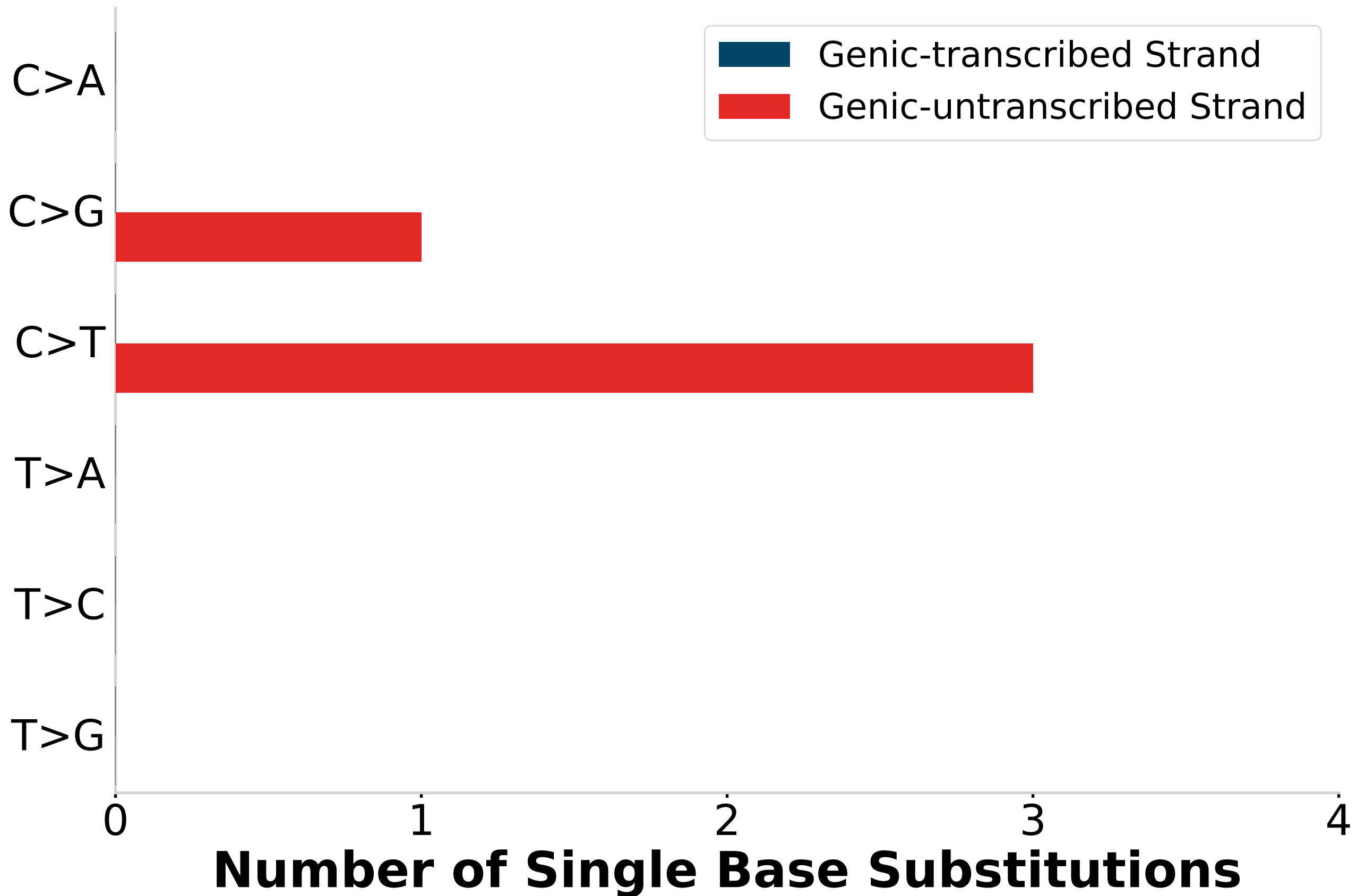
TCGA-BH-A0HK-01A-11W-A071-09: 21 tran



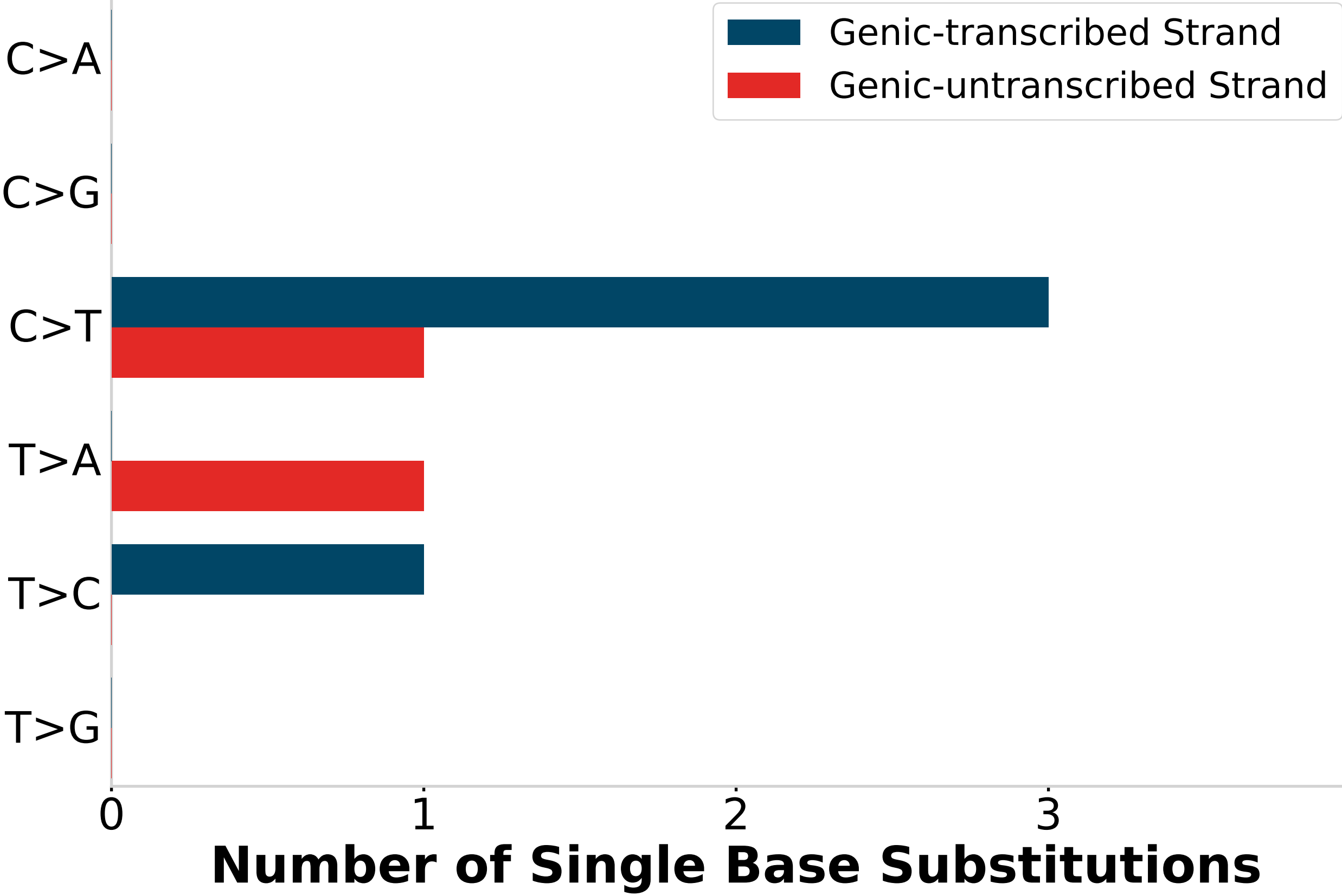
TCGA-BH-A0HL-01A-11W-A050-09: 7 trans



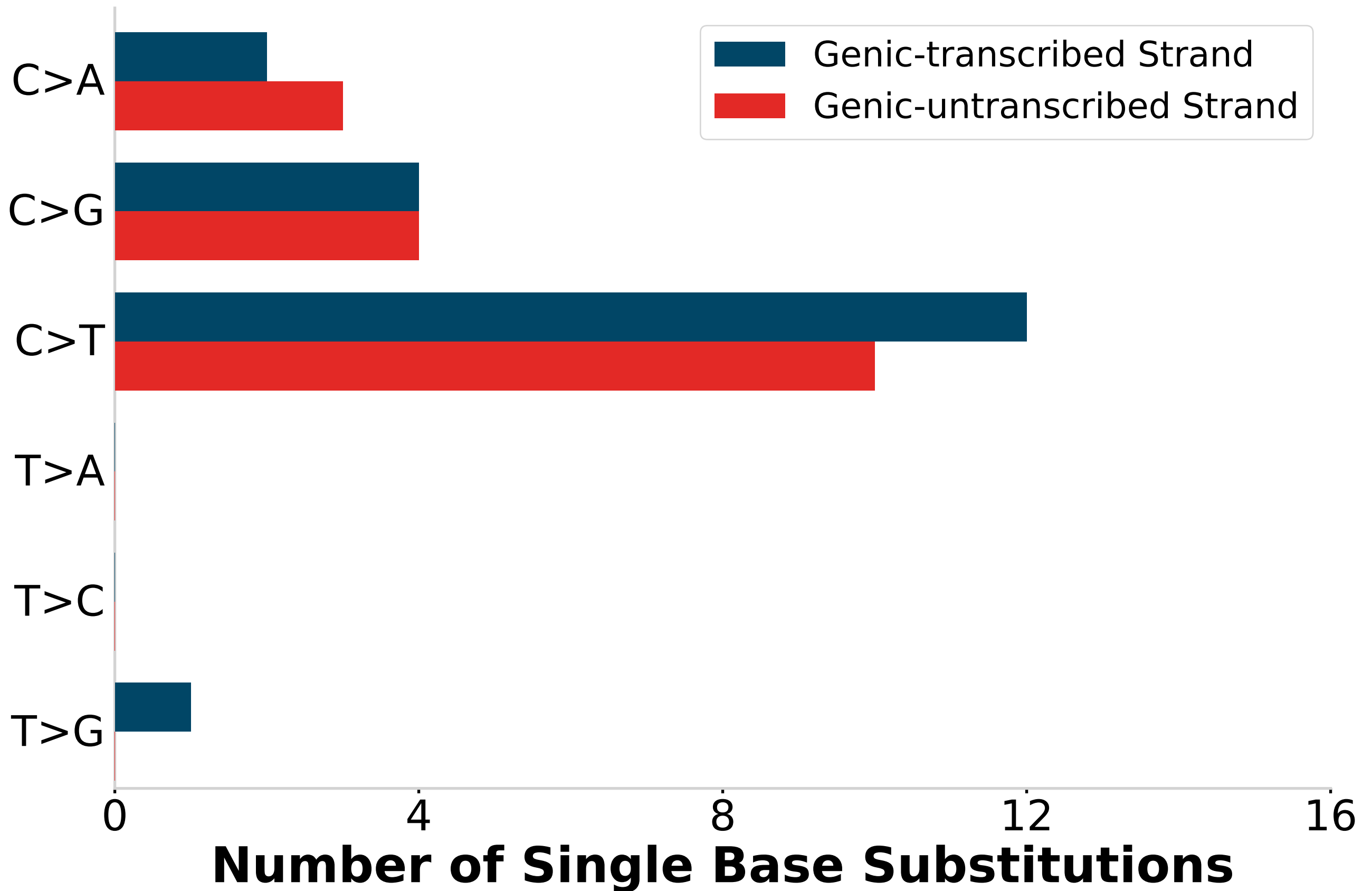
TCGA-BH-A0HN-01A-11D-A099-09: 4 trans



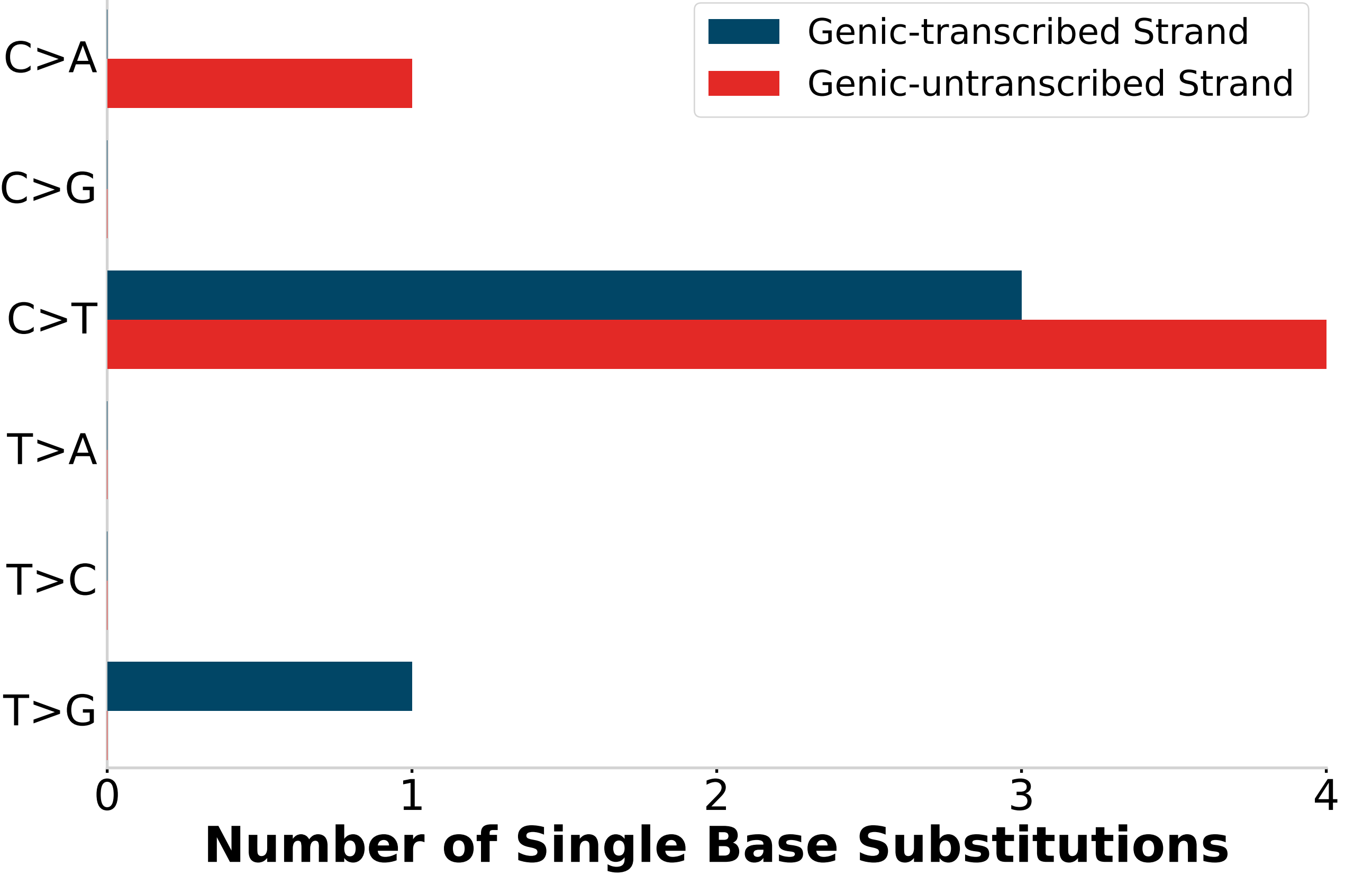
TCGA-BH-A0HO-01A-11W-A050-09: 6 trans



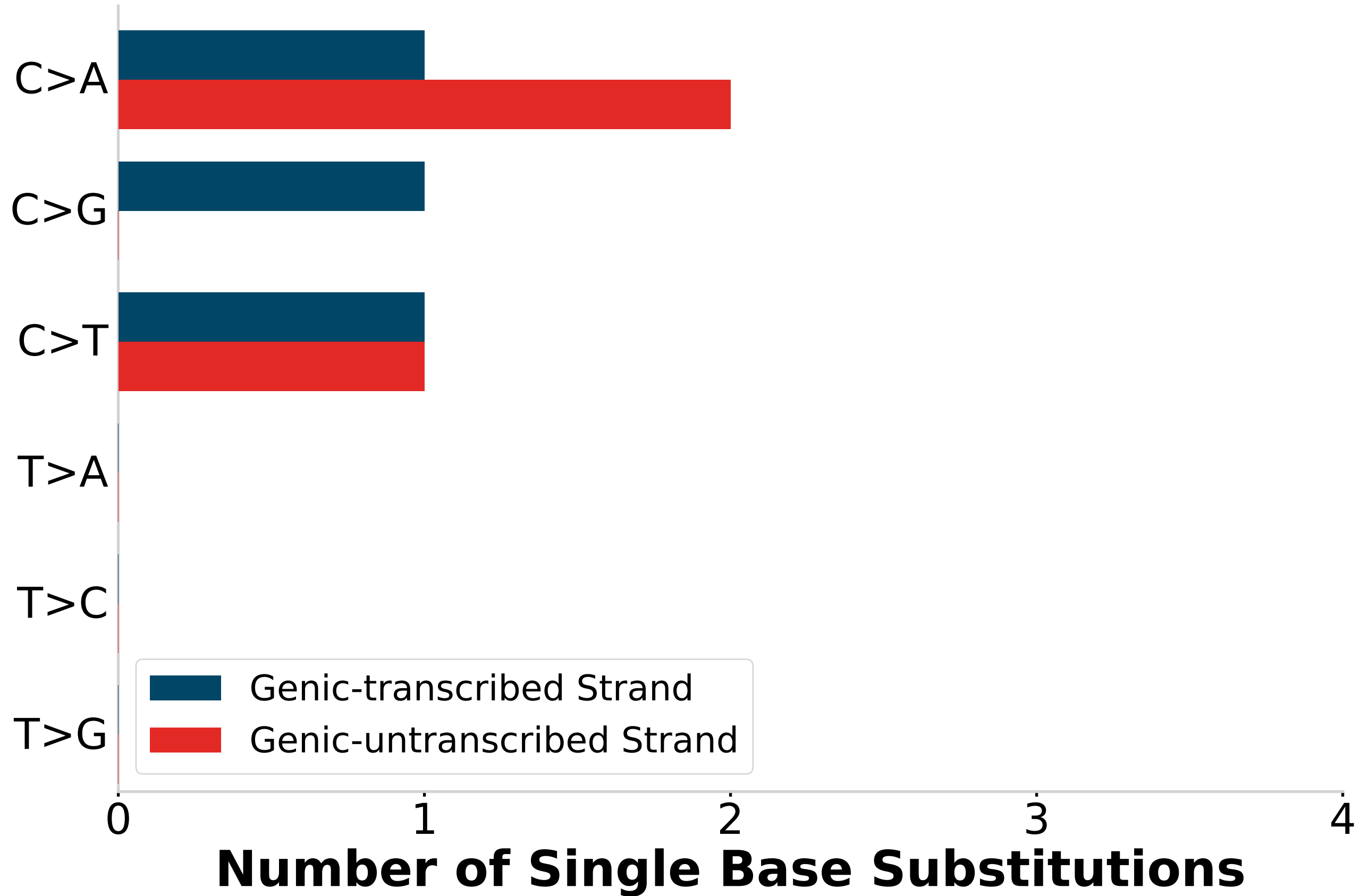
TCGA-BH-A0HP-01A-12D-A099-09: 36 tran



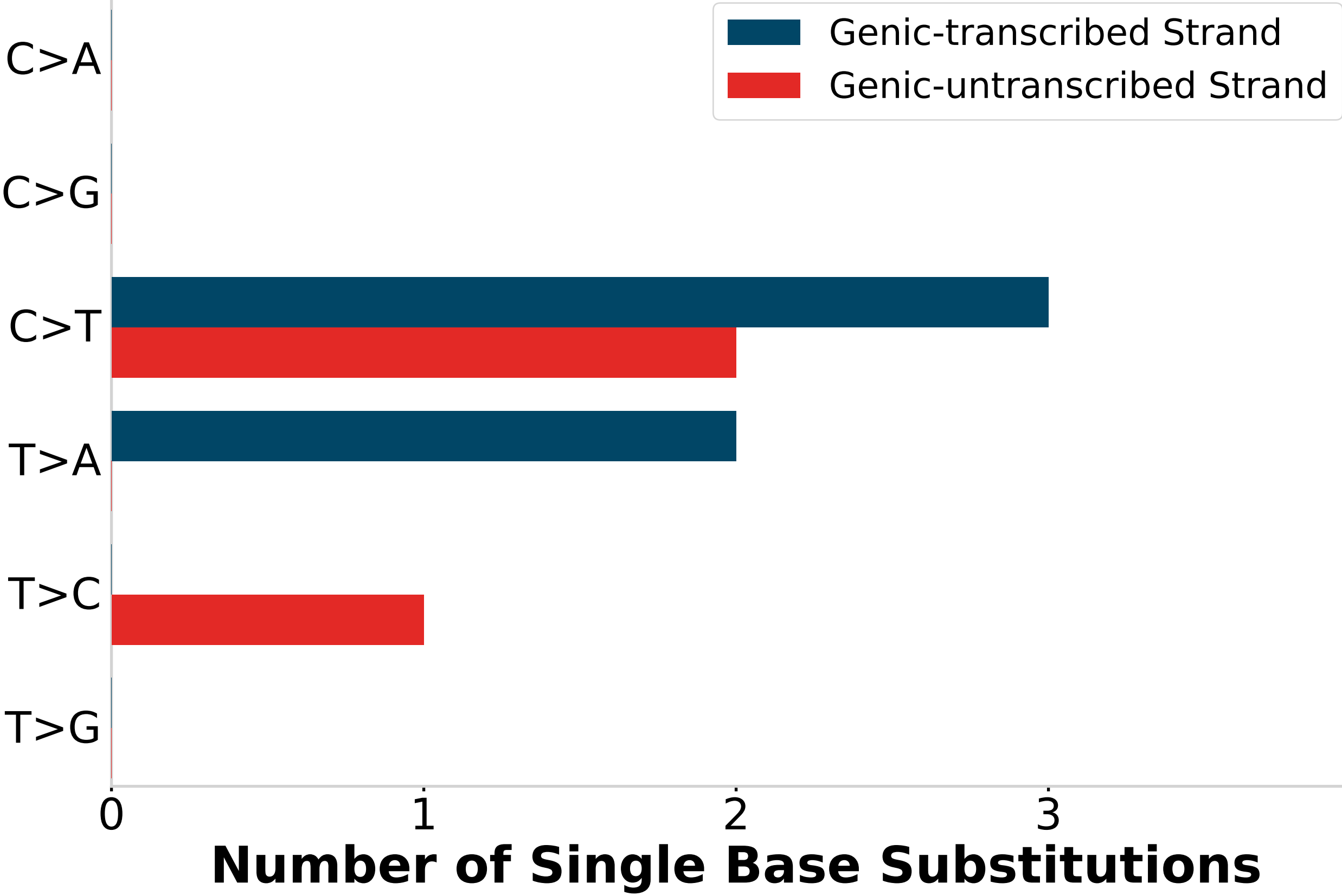
TCGA-BH-A0HQ-01A-11W-A050-09: 9 trans



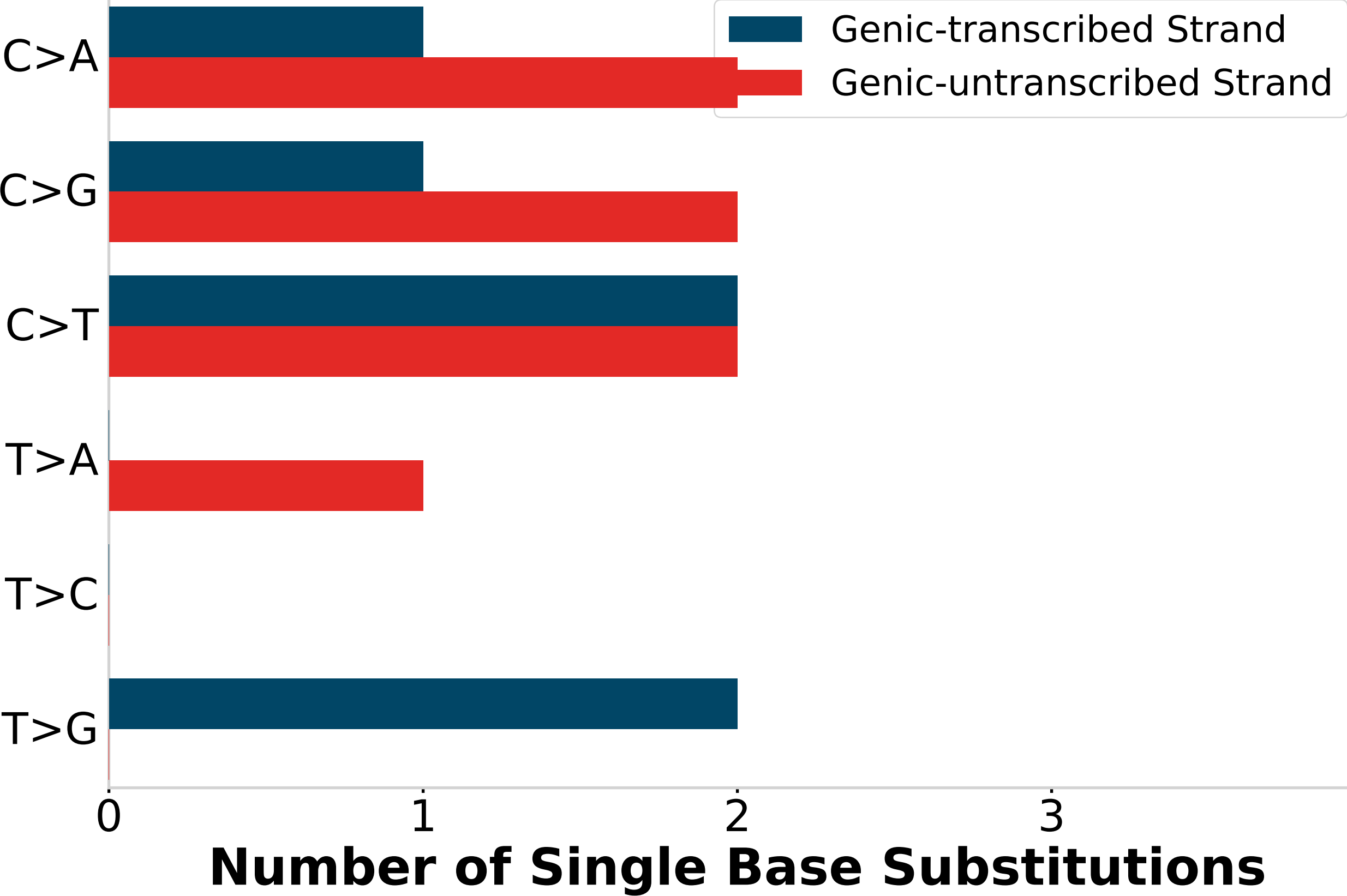
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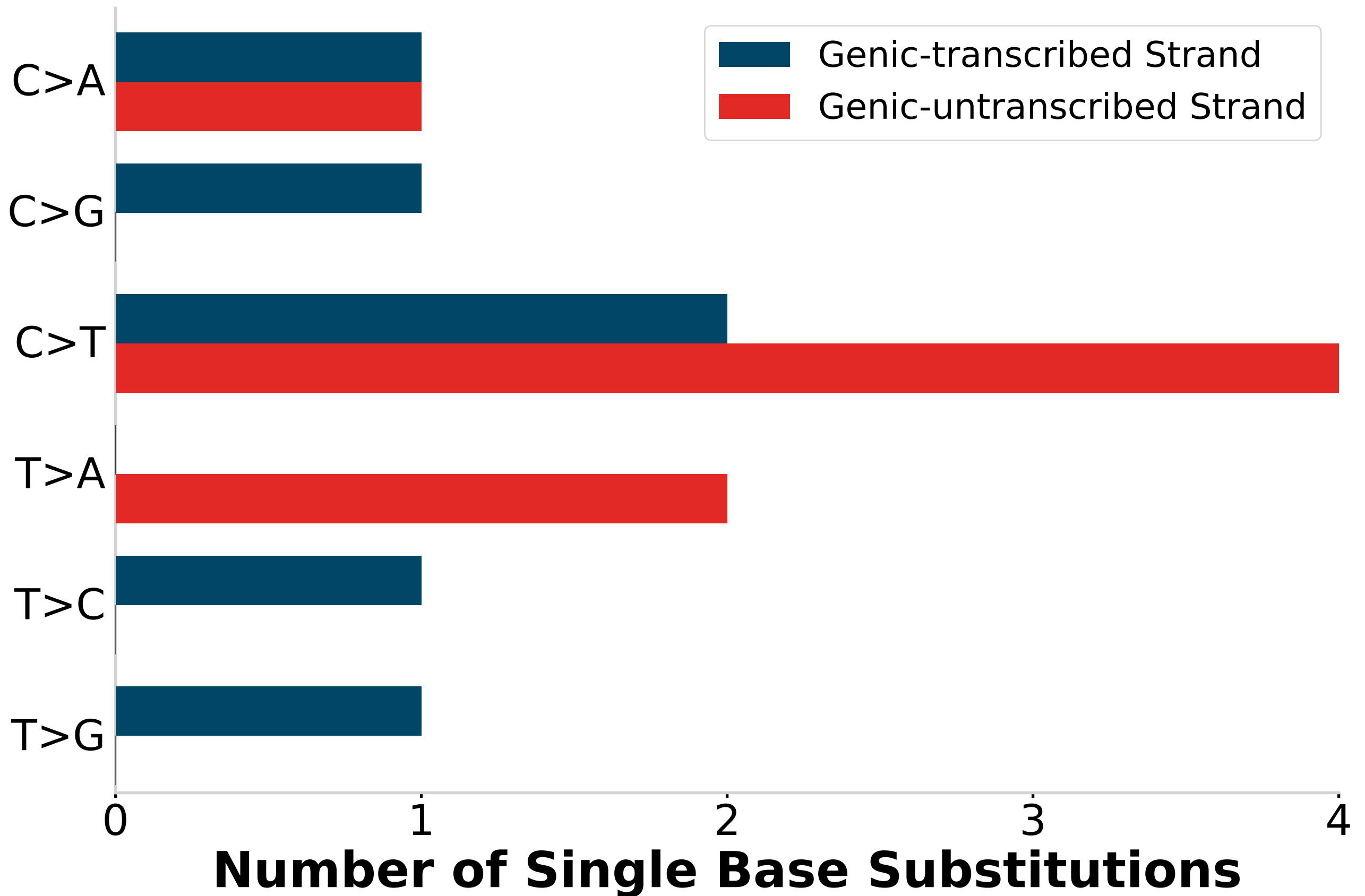
TCGA-BH-A0HW-01A-11W-A050-09: 8 trans



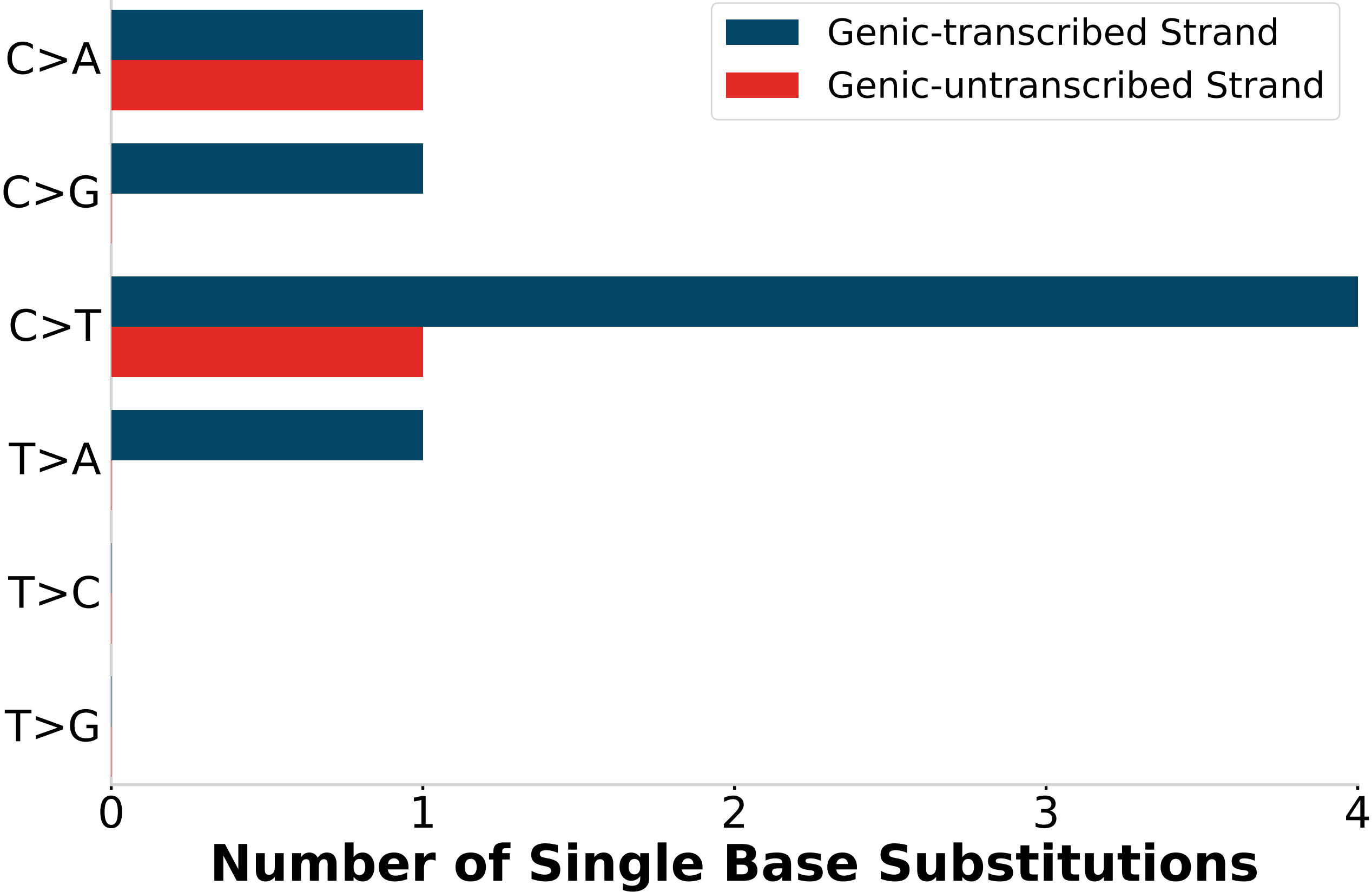
TCGA-BH-A0HX-01A-21W-A071-09: 13 tran



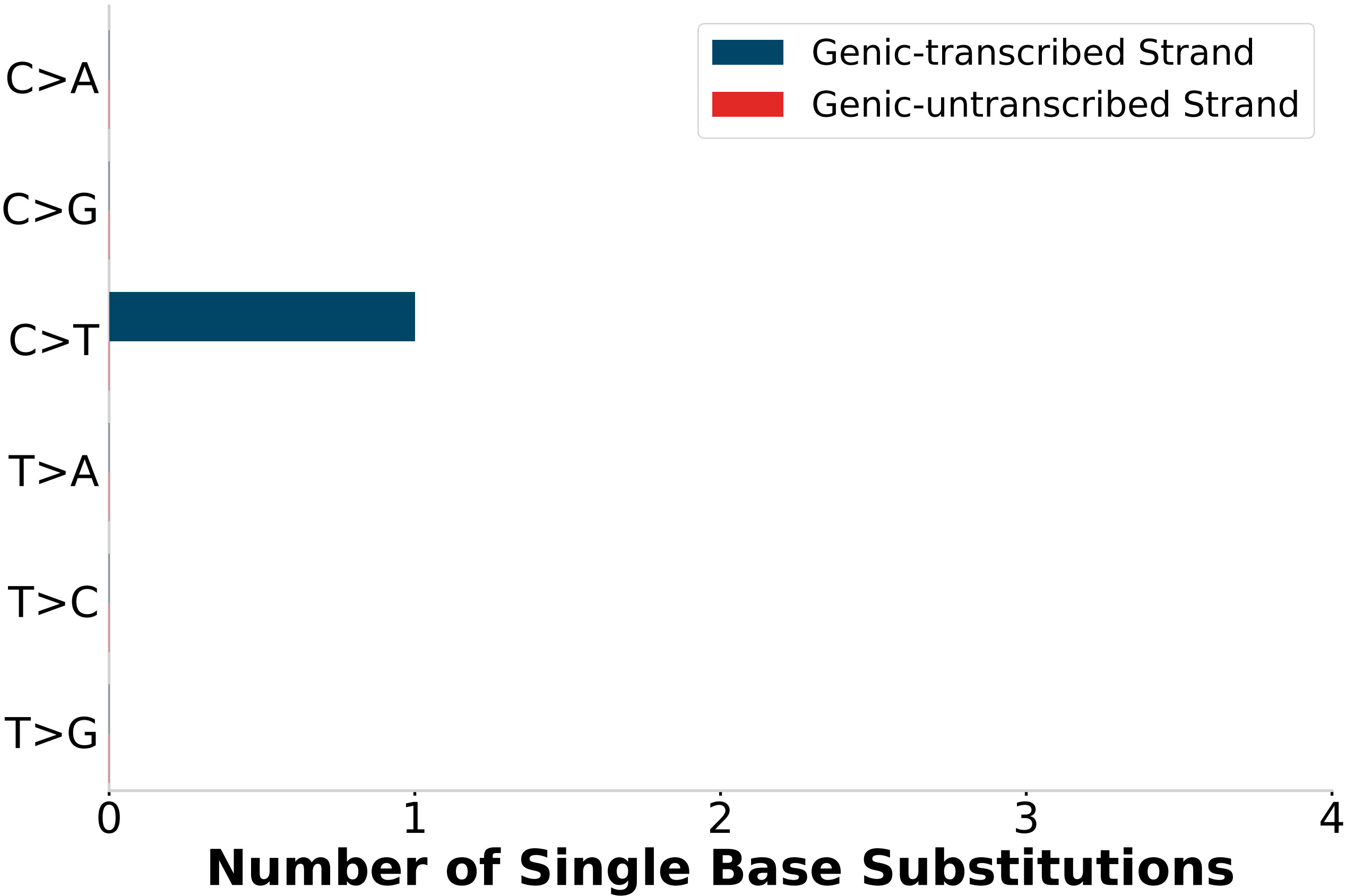
TCGA-BH-A0HY-01A-11W-A071-09: 13 tran



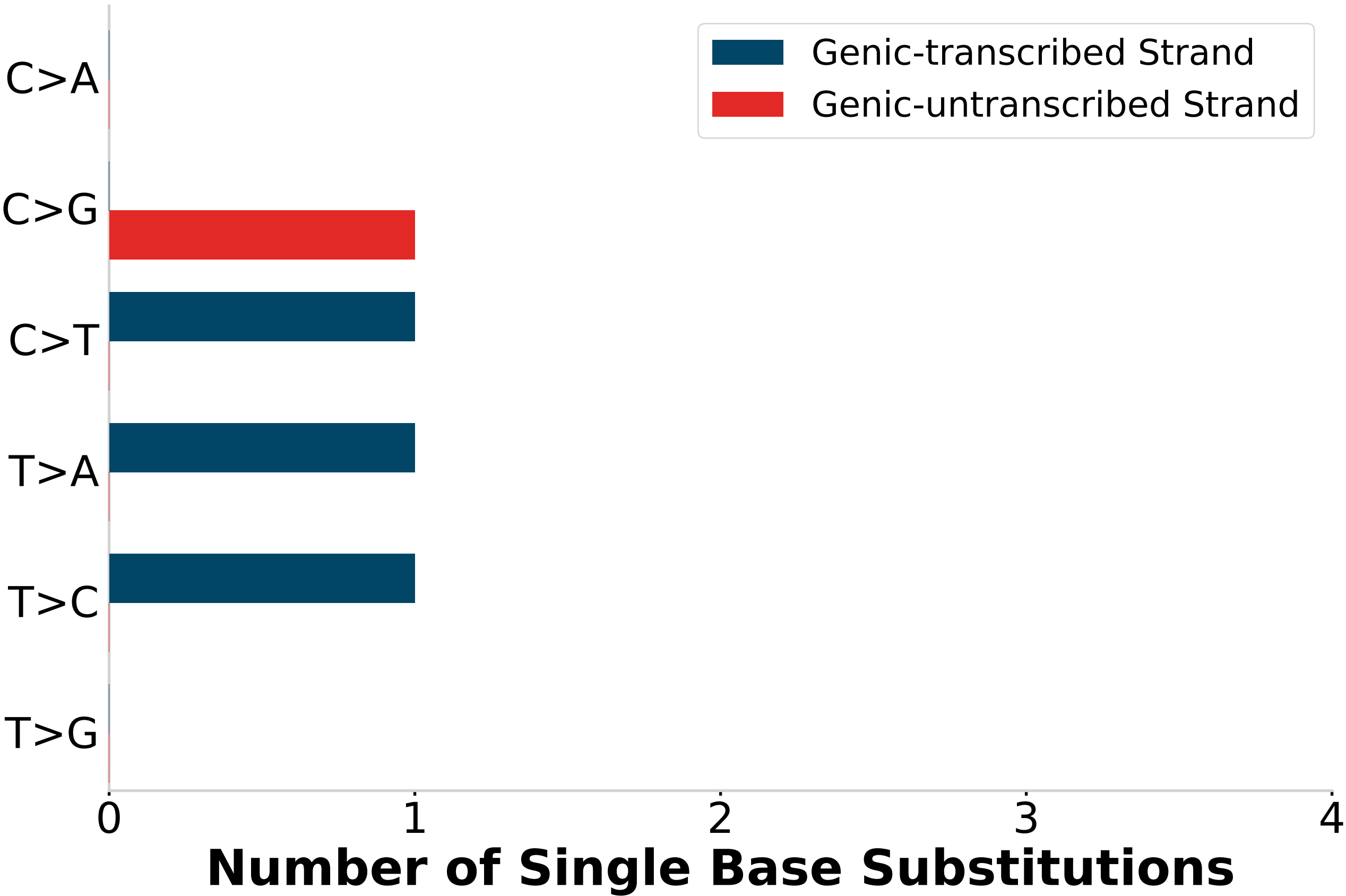
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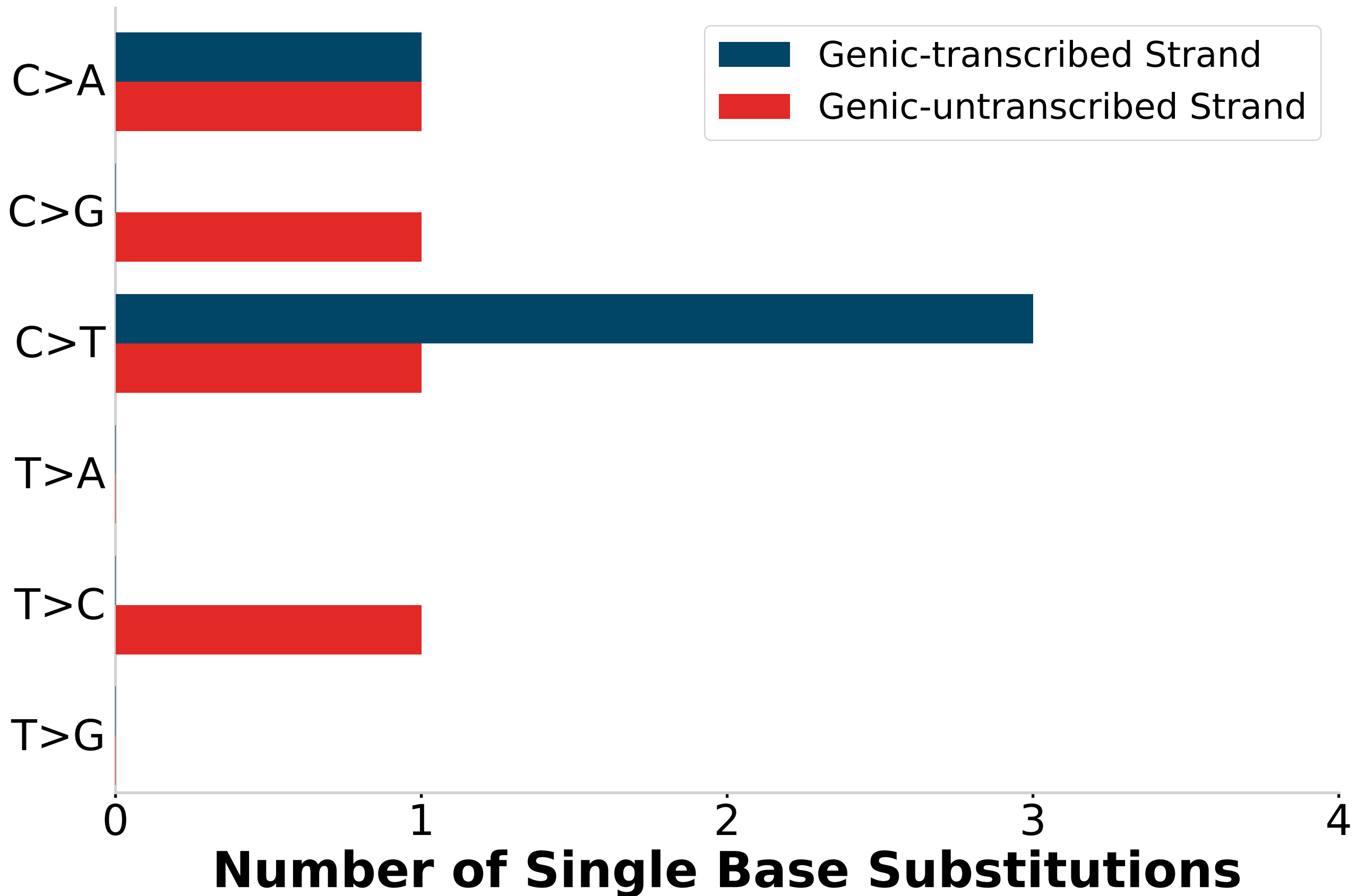
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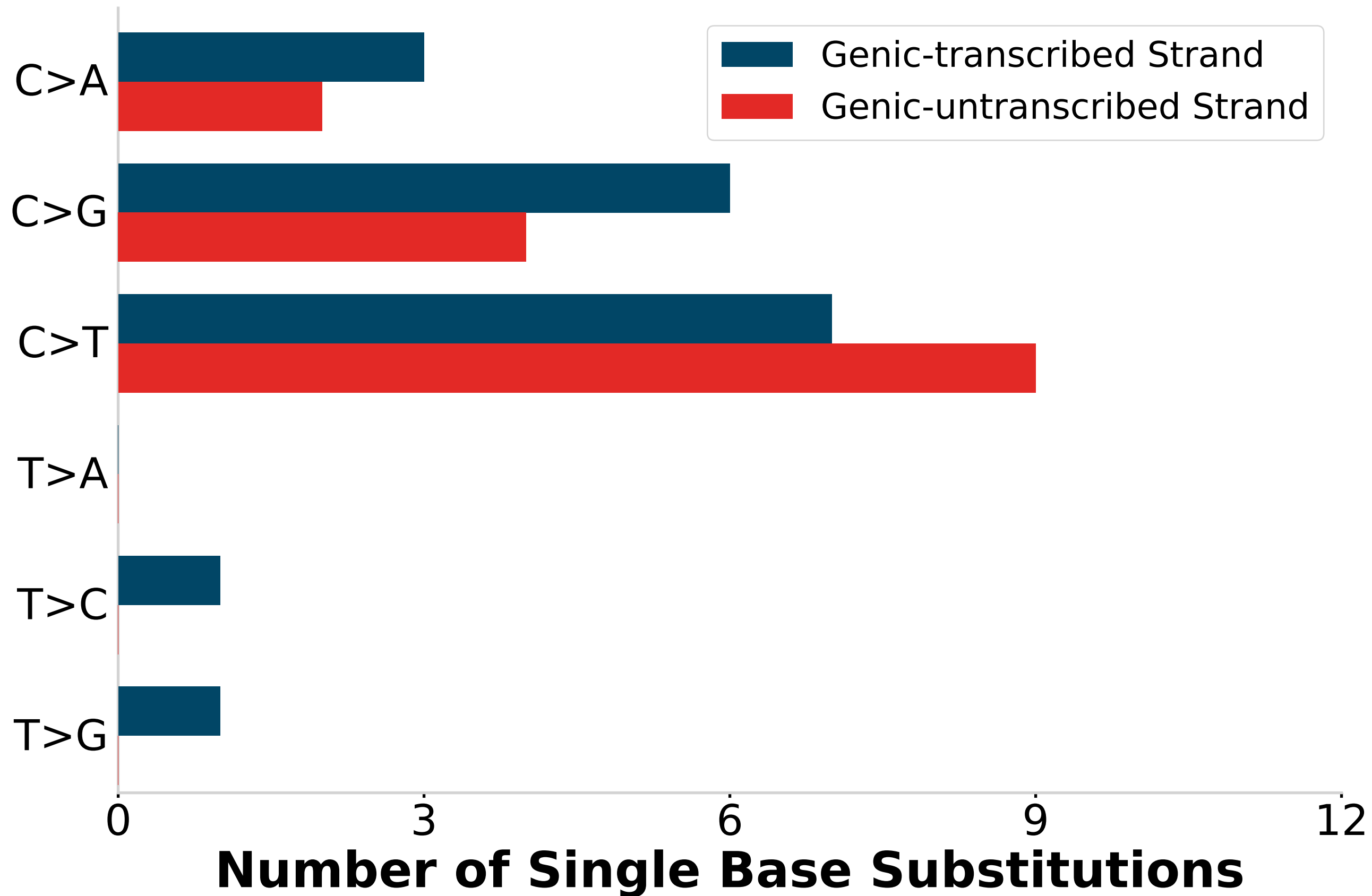
TCGA-BH-A0W4-01A-11D-A10G-09: 4 trans



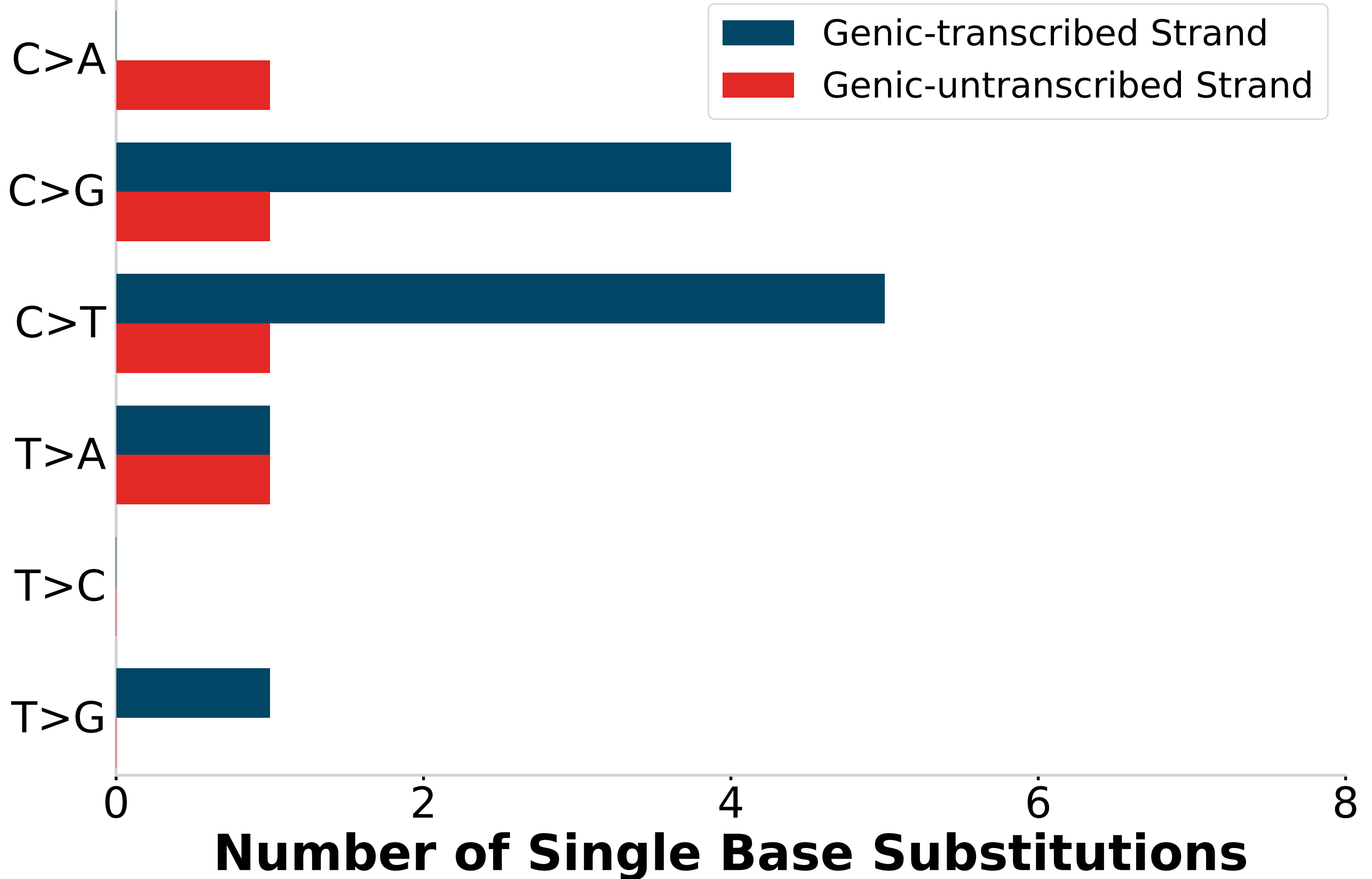
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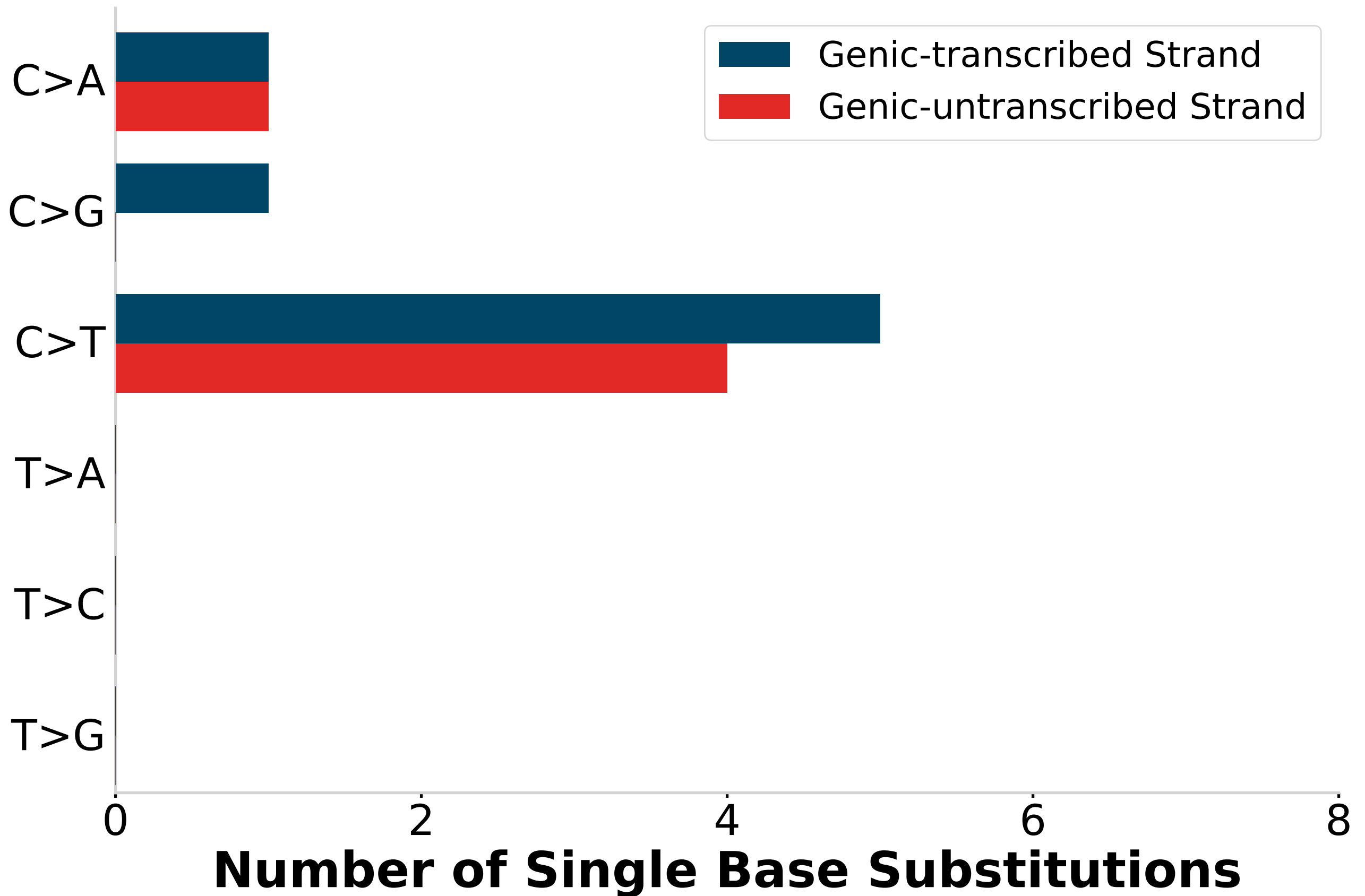
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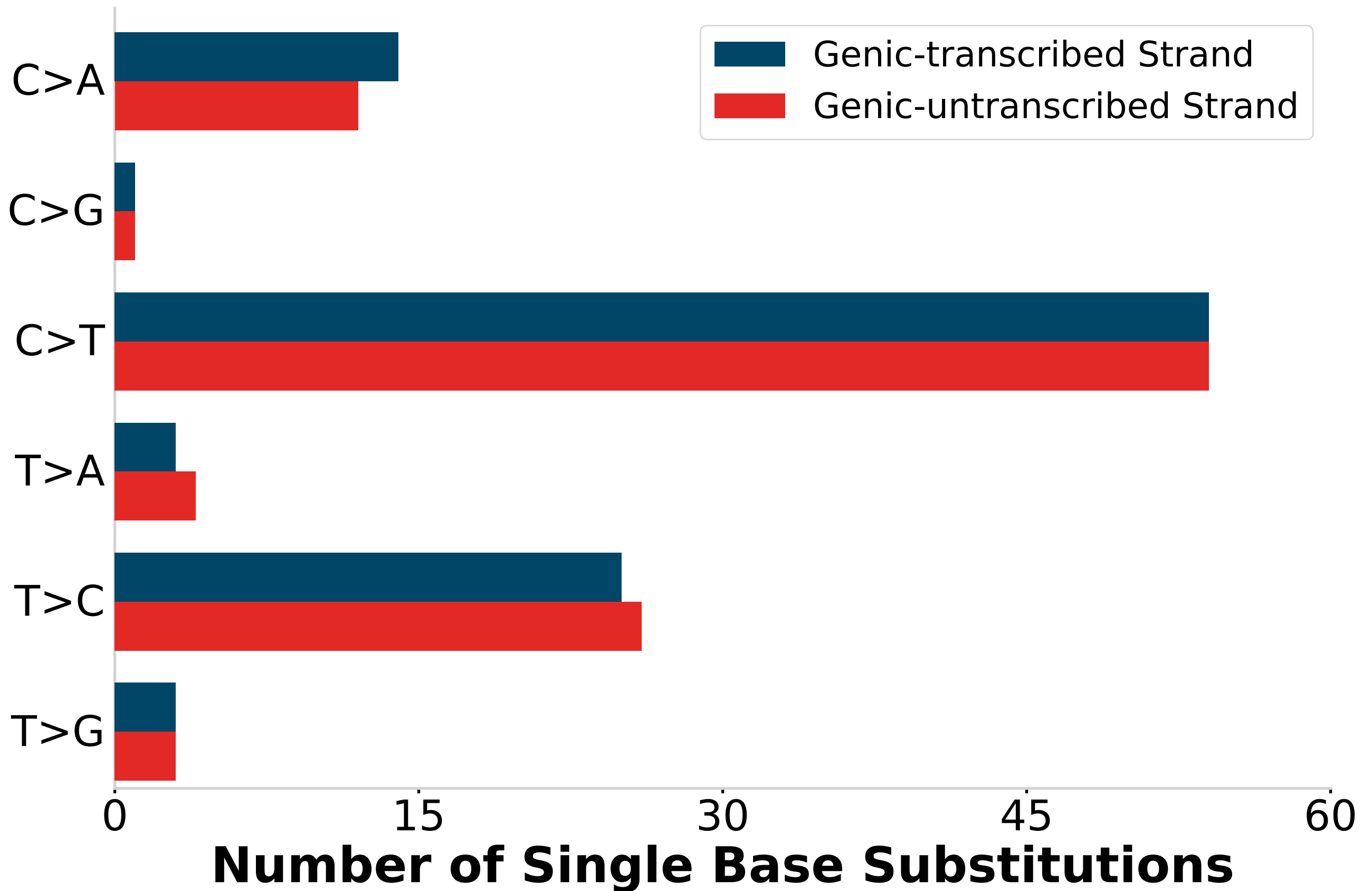
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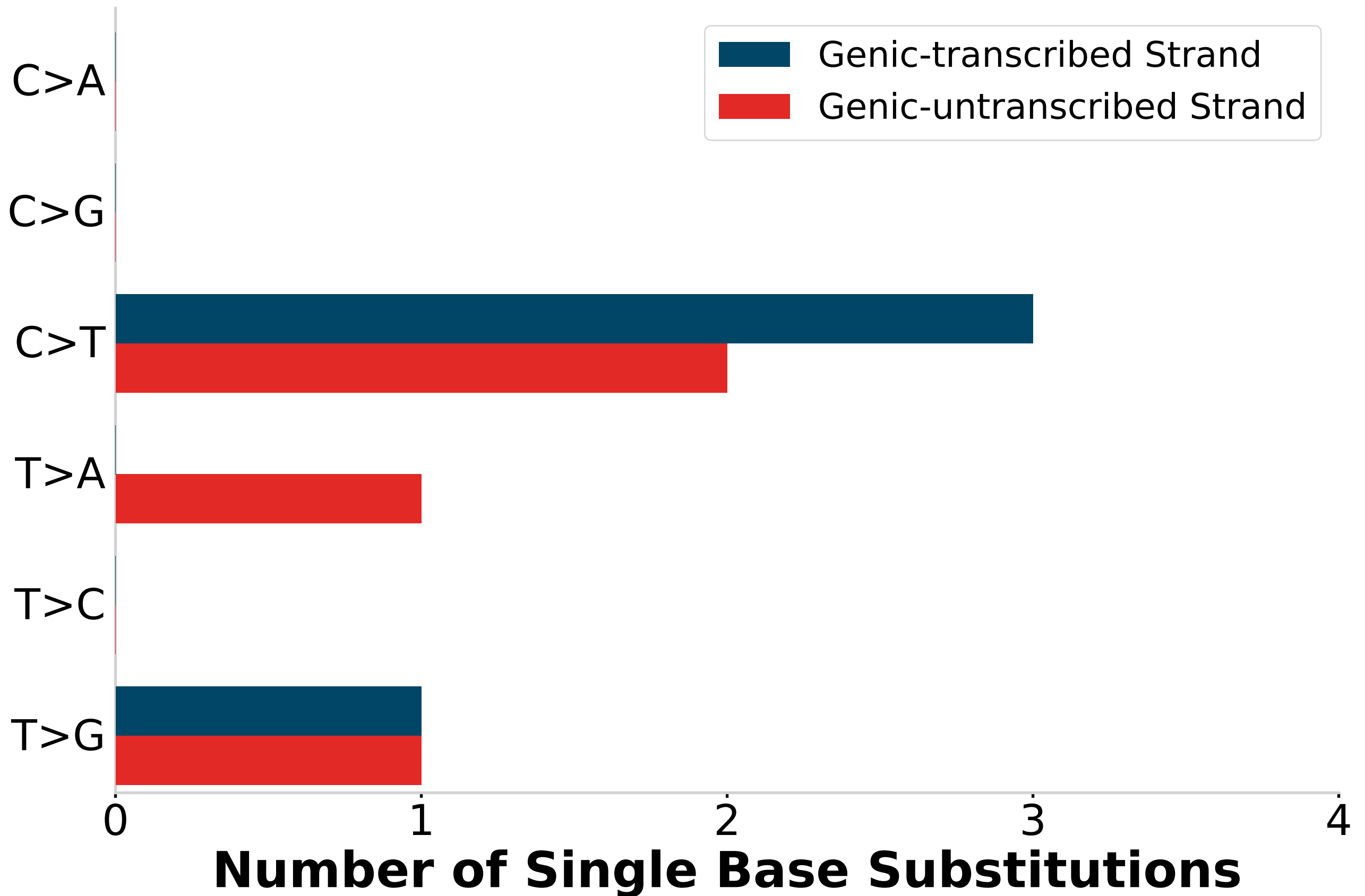
TCGA-BH-A18F-01A-11D-A12B-09: 12 trans



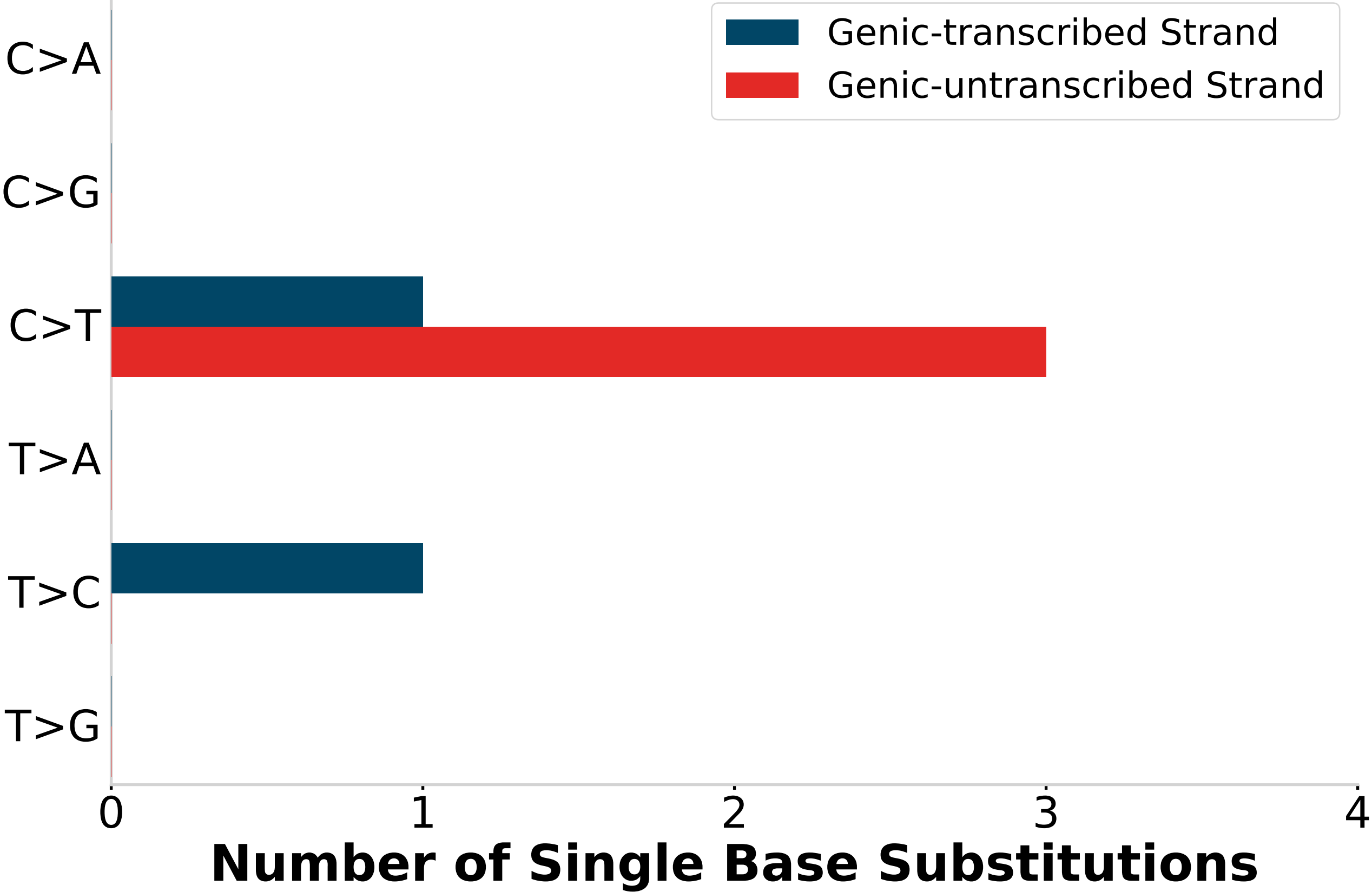
TCGA-BH-A18G-01A-11D-A12B-09: 200 tra



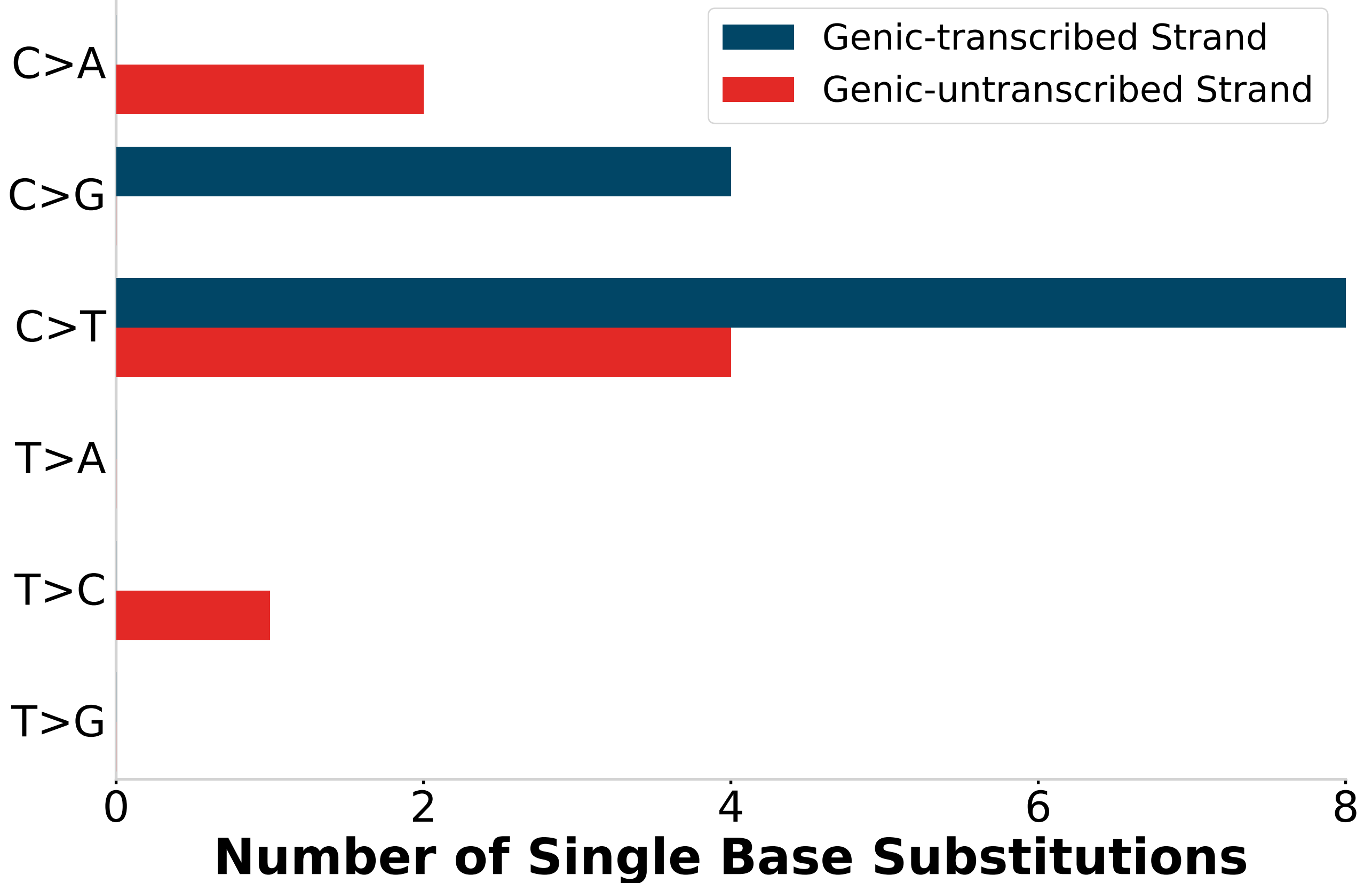
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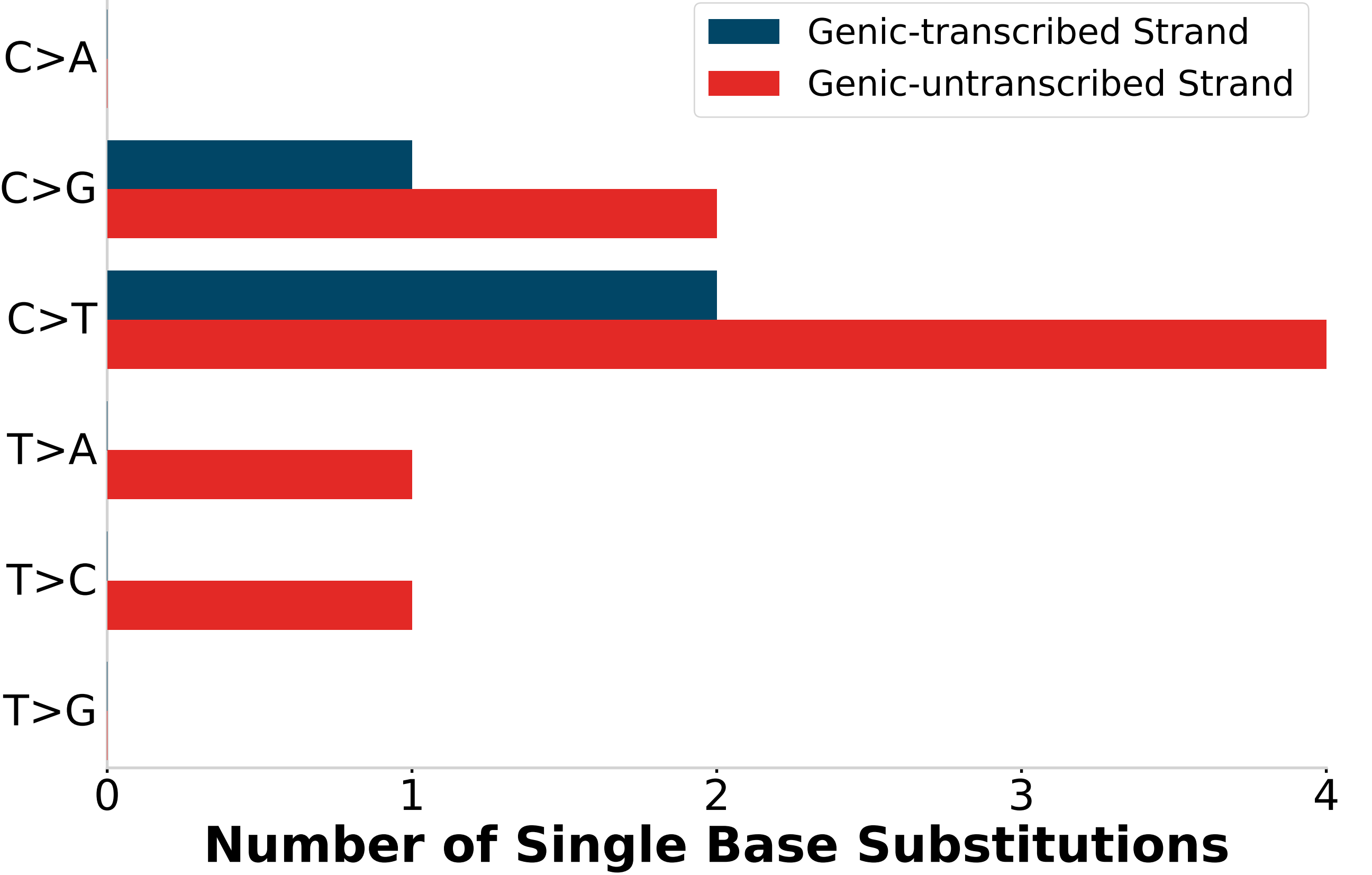
TCGA-BH-A18I-01A-11D-A12B-09: 5 transco



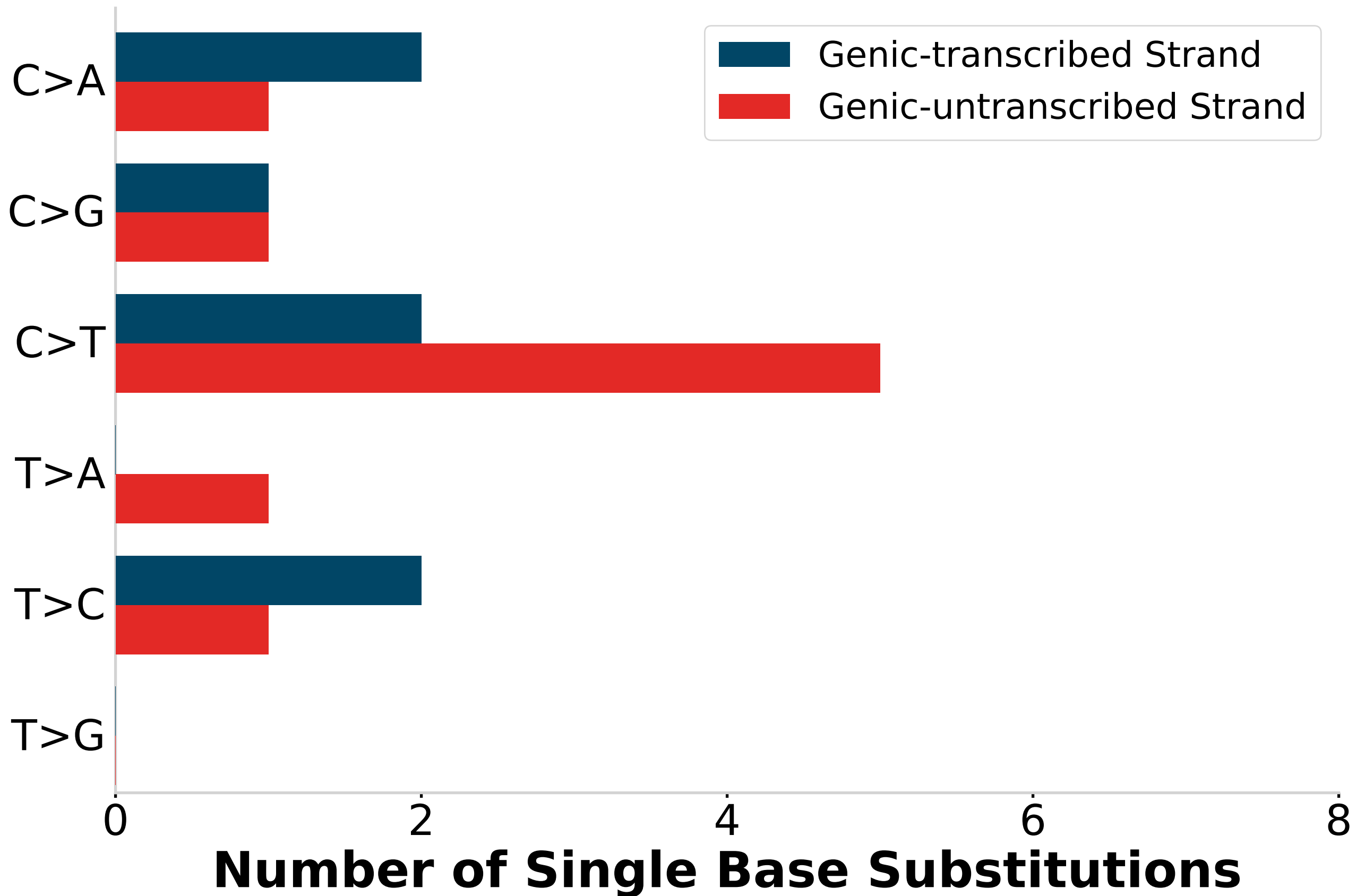
TCGA-BH-A18J-01A-11D-A12B-09: 19 trans



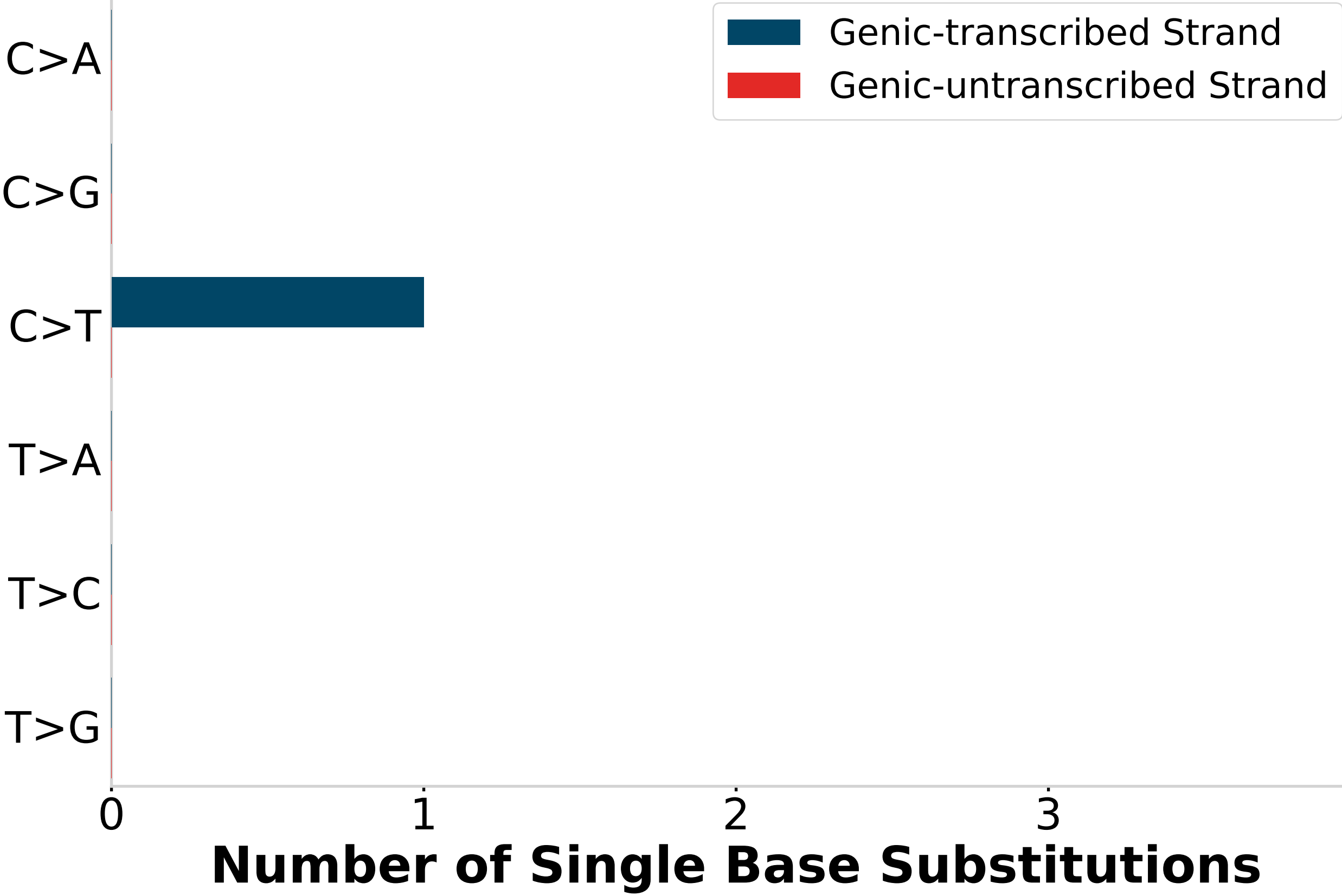
TCGA-BH-A18K-01A-11D-A12B-09: 11 trans



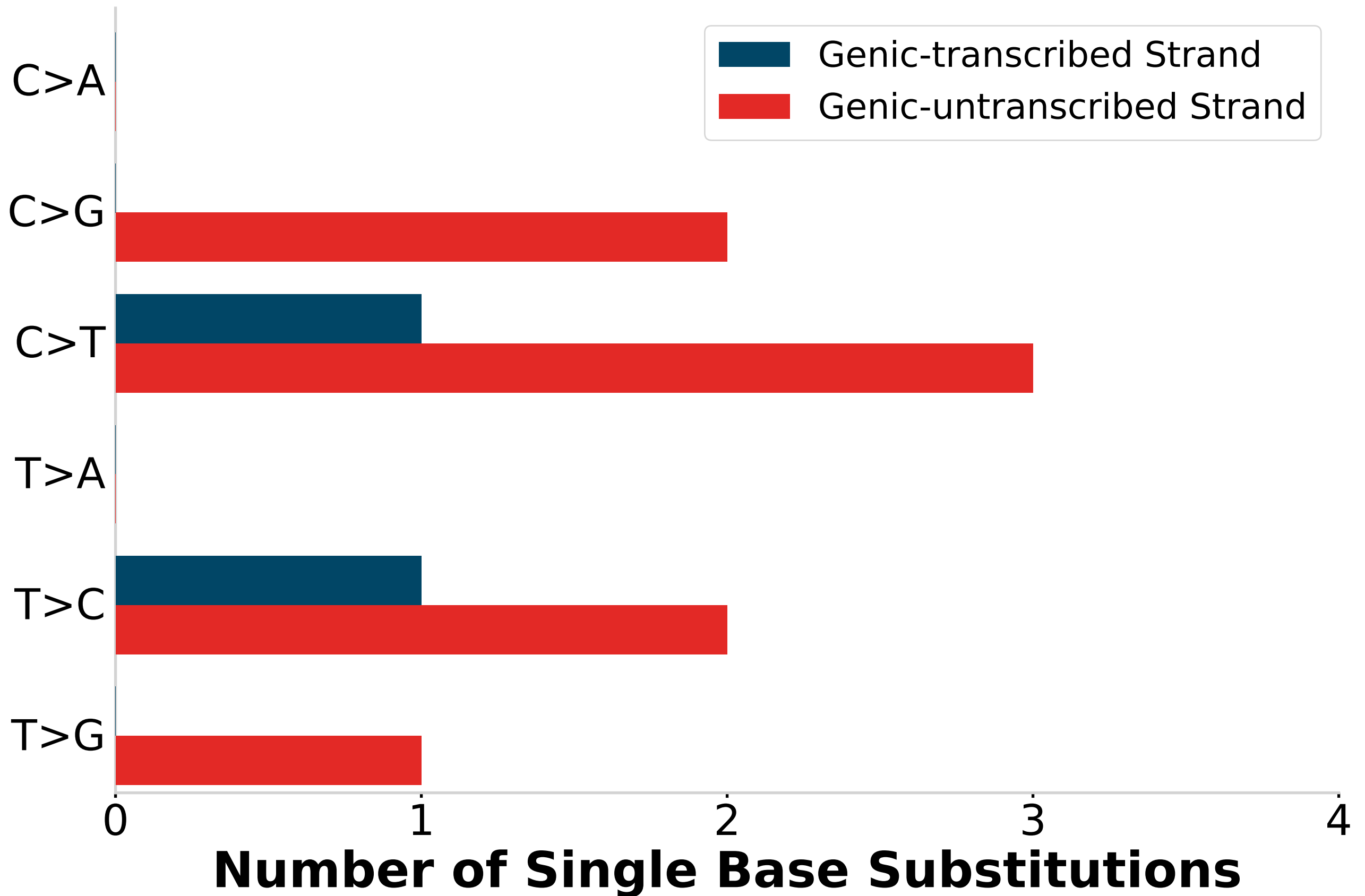
TCGA-BH-A18L-01A-32D-A12B-09: 16 trans



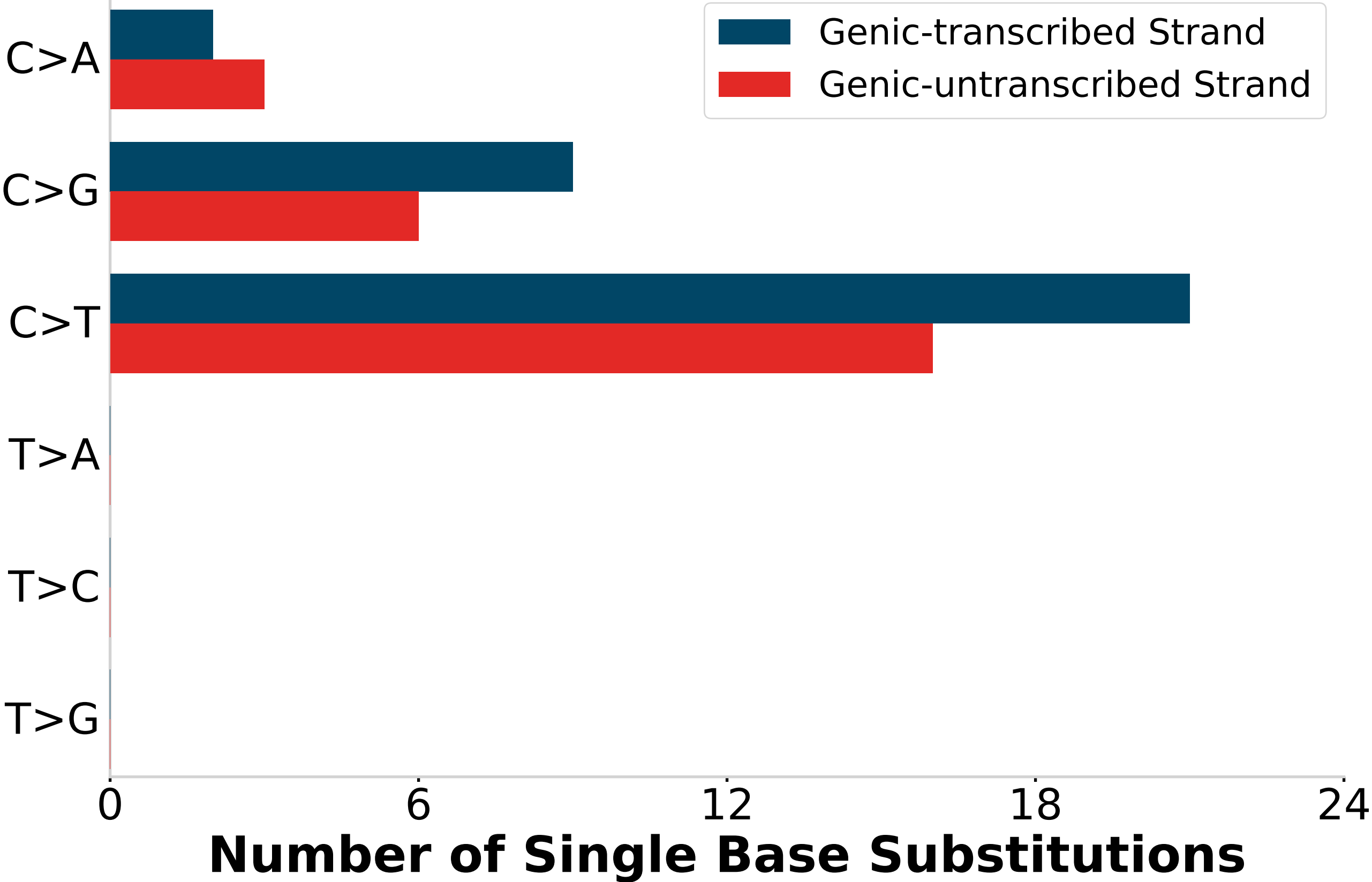
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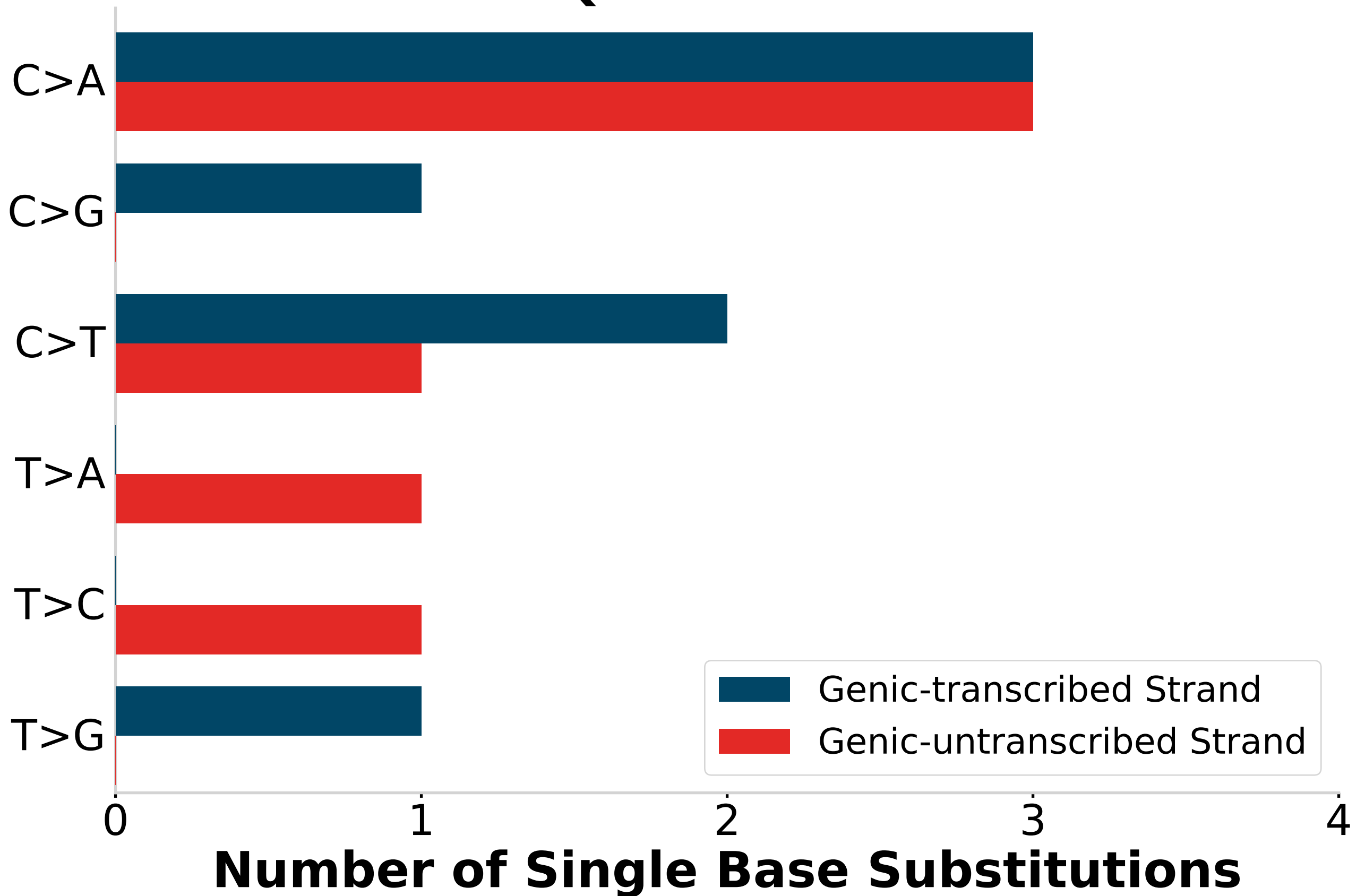
TCGA-BH-A18N-01A-11D-A12B-09: 10 tran



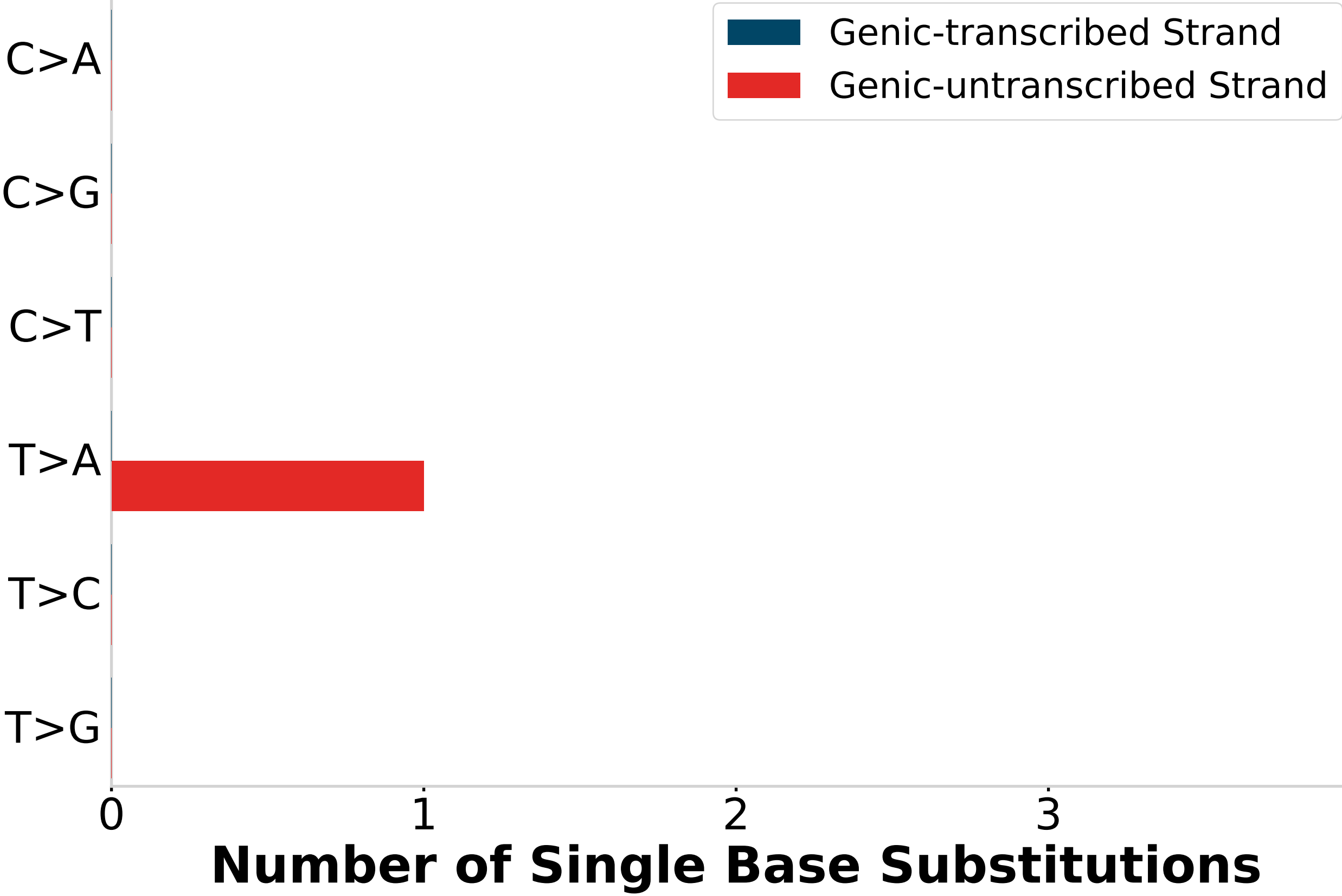
TCGA-BH-A18P-01A-11D-A12B-09: 57 trans



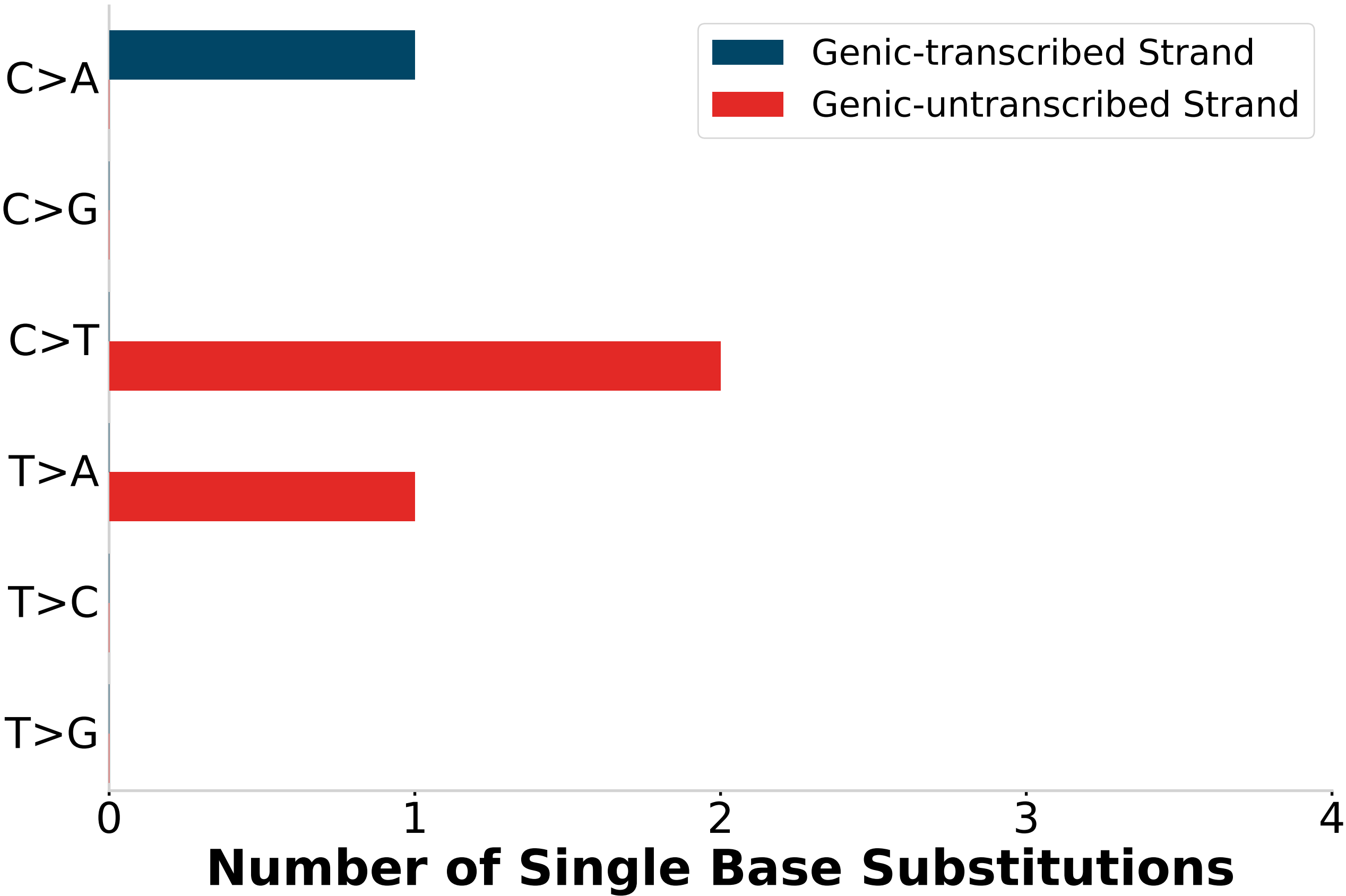
TCGA-BH-A18Q-01A-12D-A12B-09: 13 tran



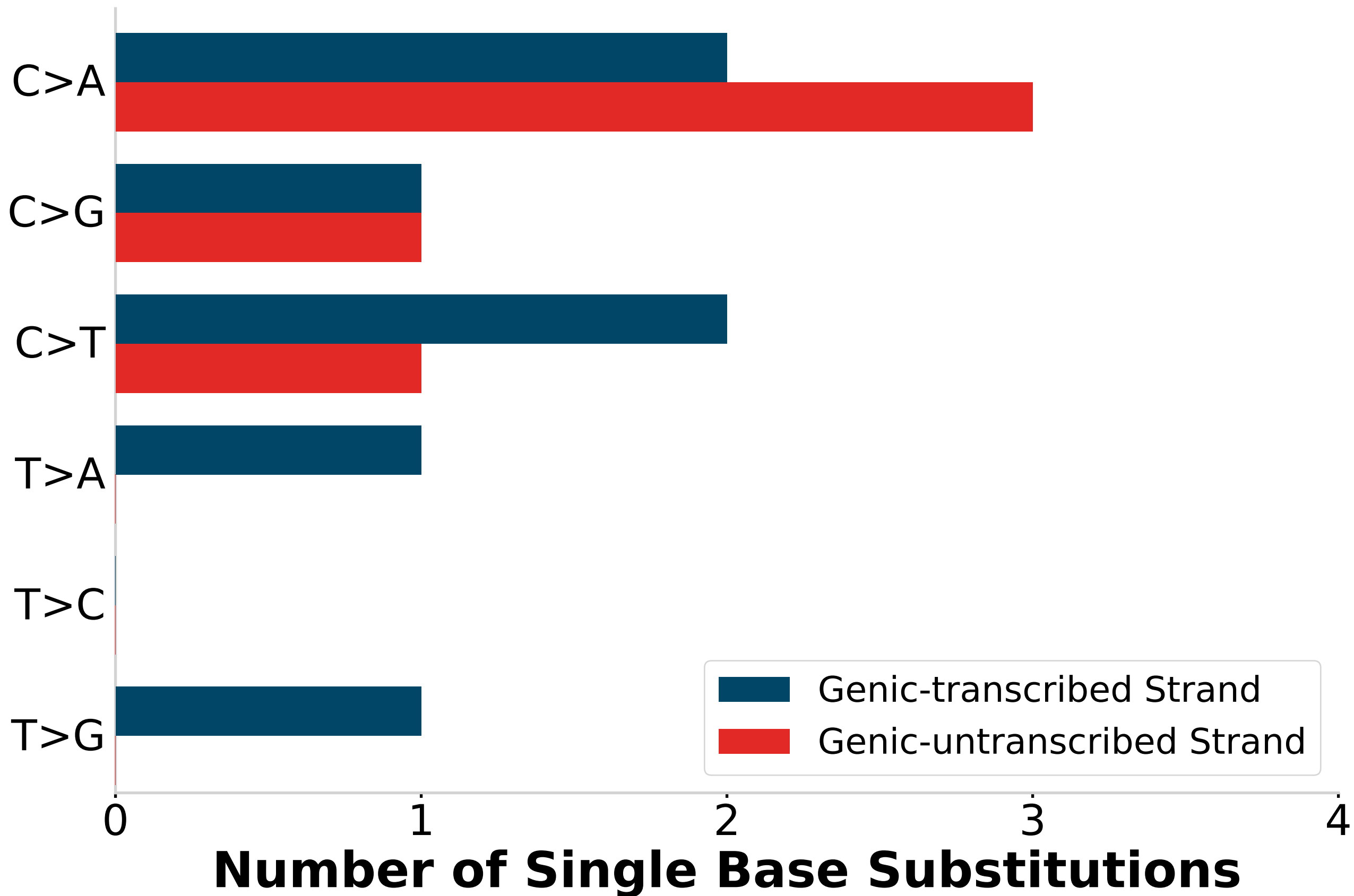
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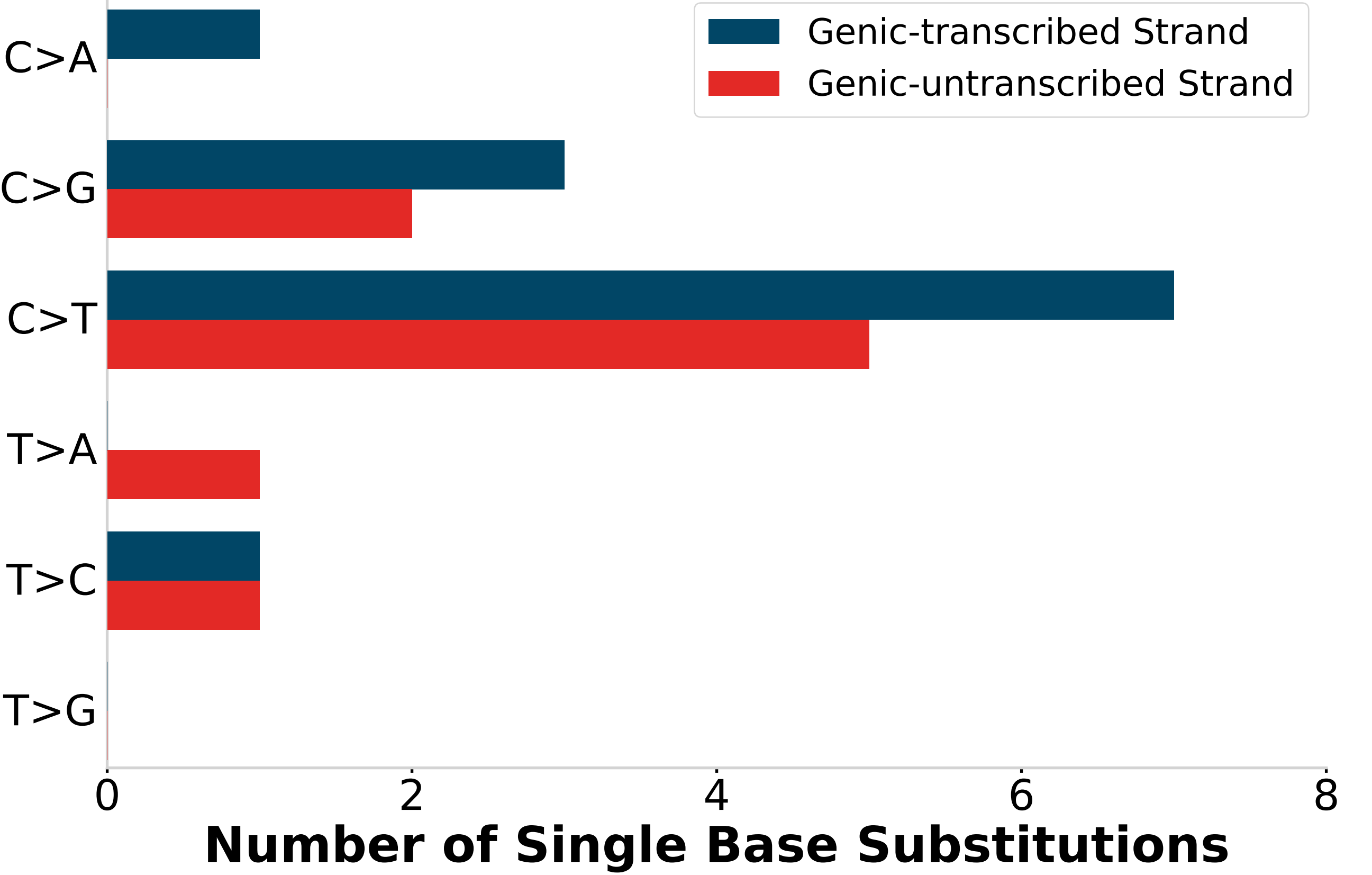
TCGA-BH-A18S-01A-11D-A12B-09: 4 trans



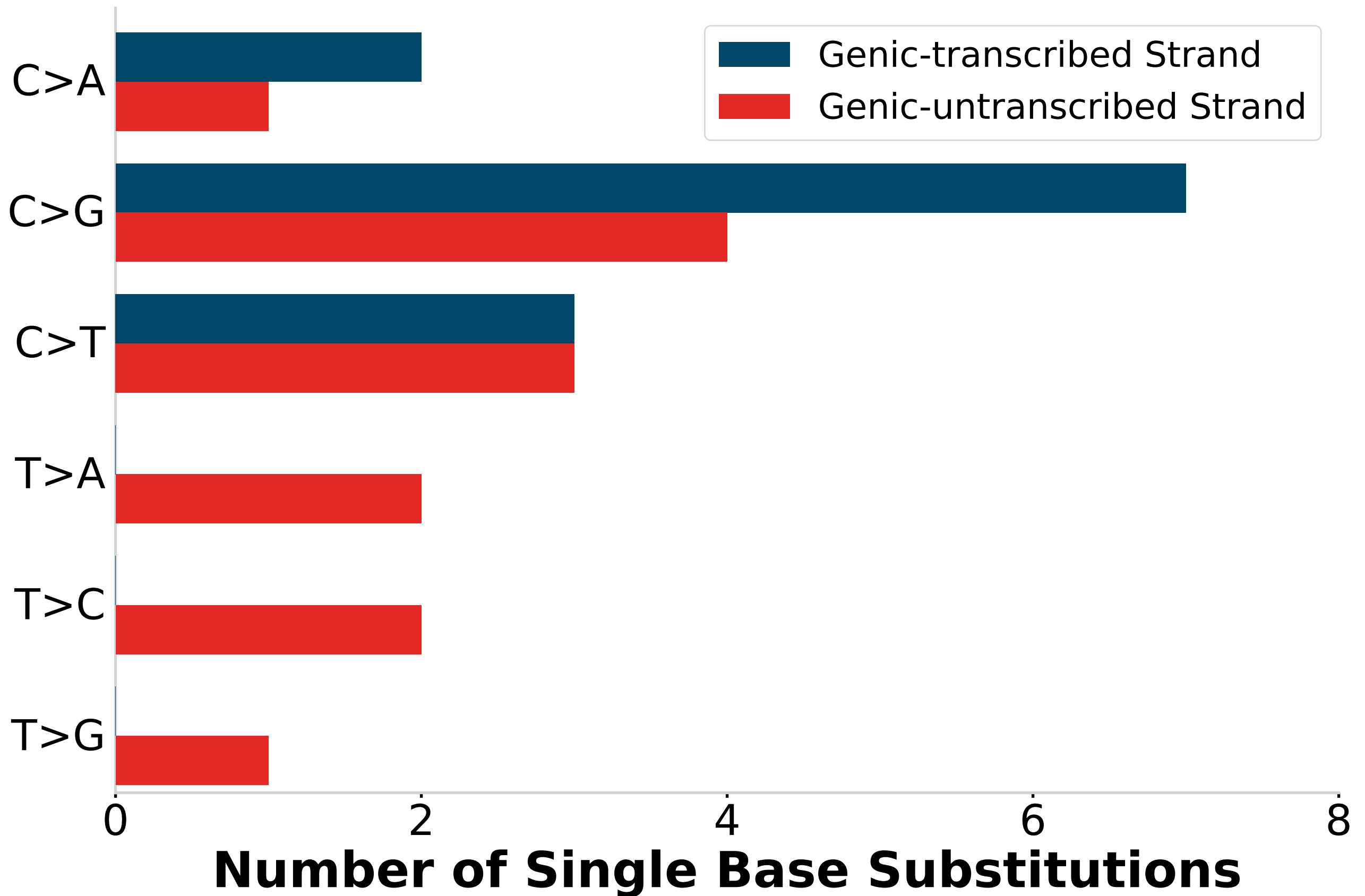
TCGA-BH-A18T-01A-11D-A12B-09: 12 trans



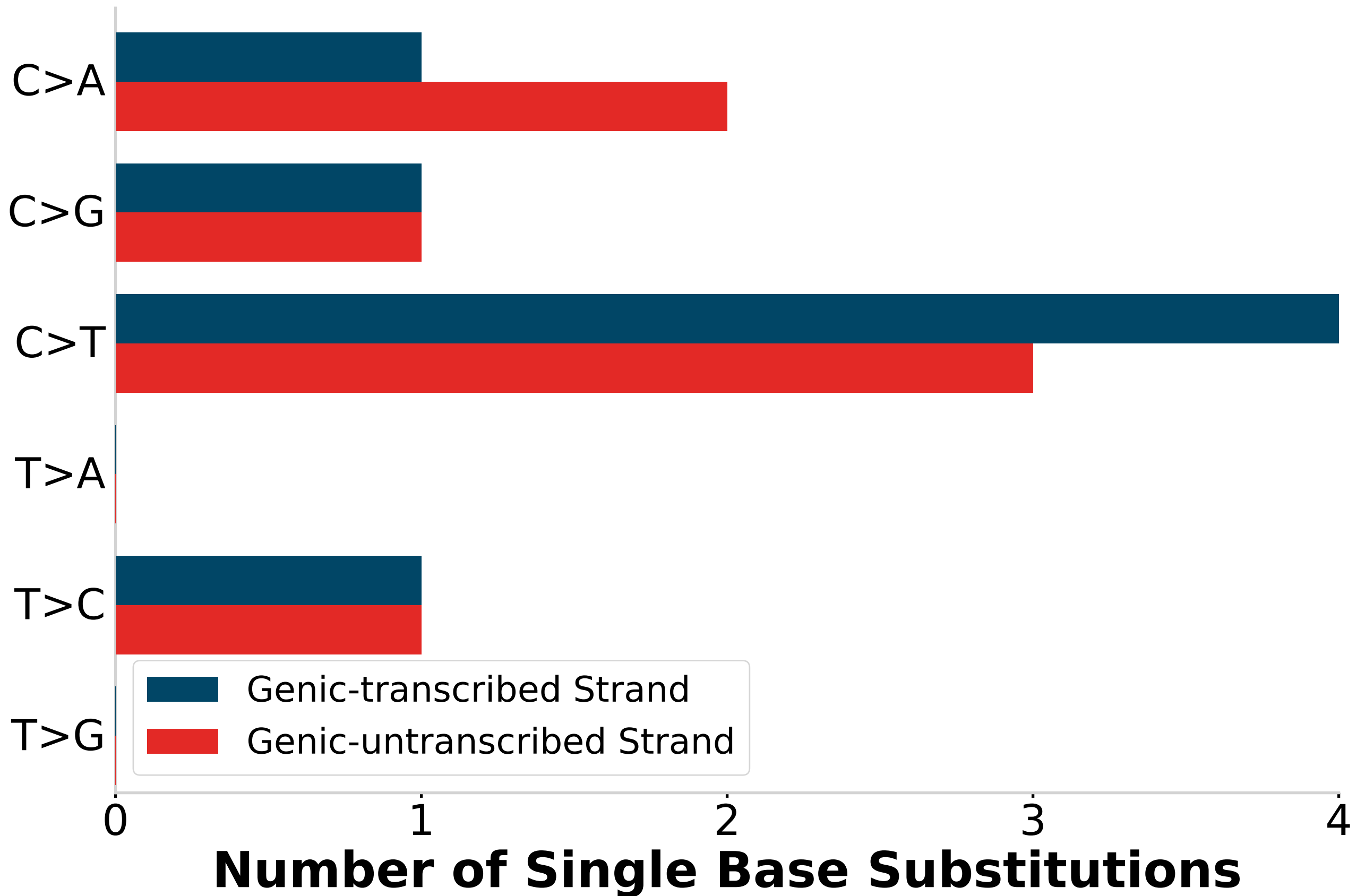
TCGA-BH-A18U-01A-21D-A12B-09: 21 tran



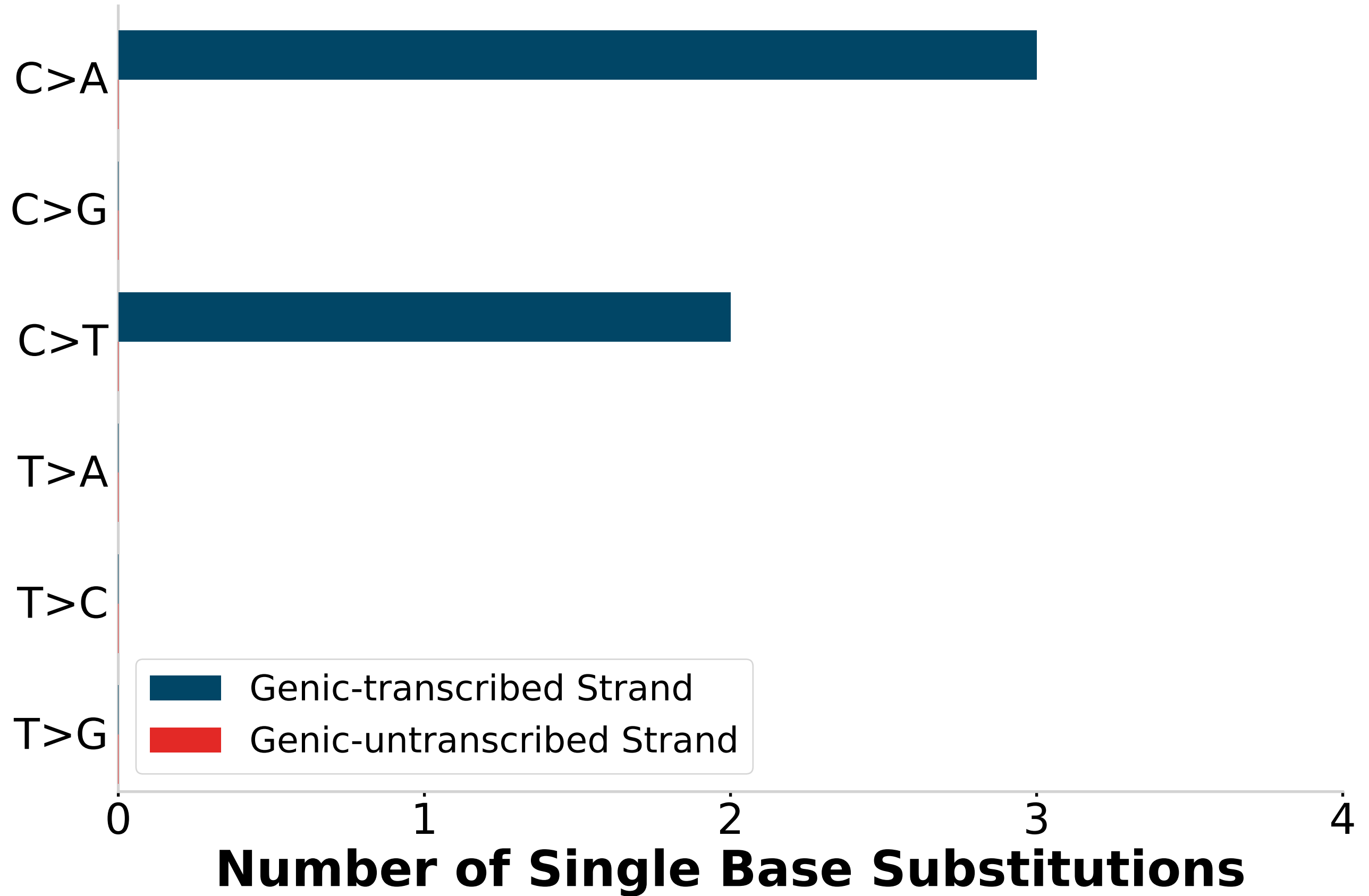
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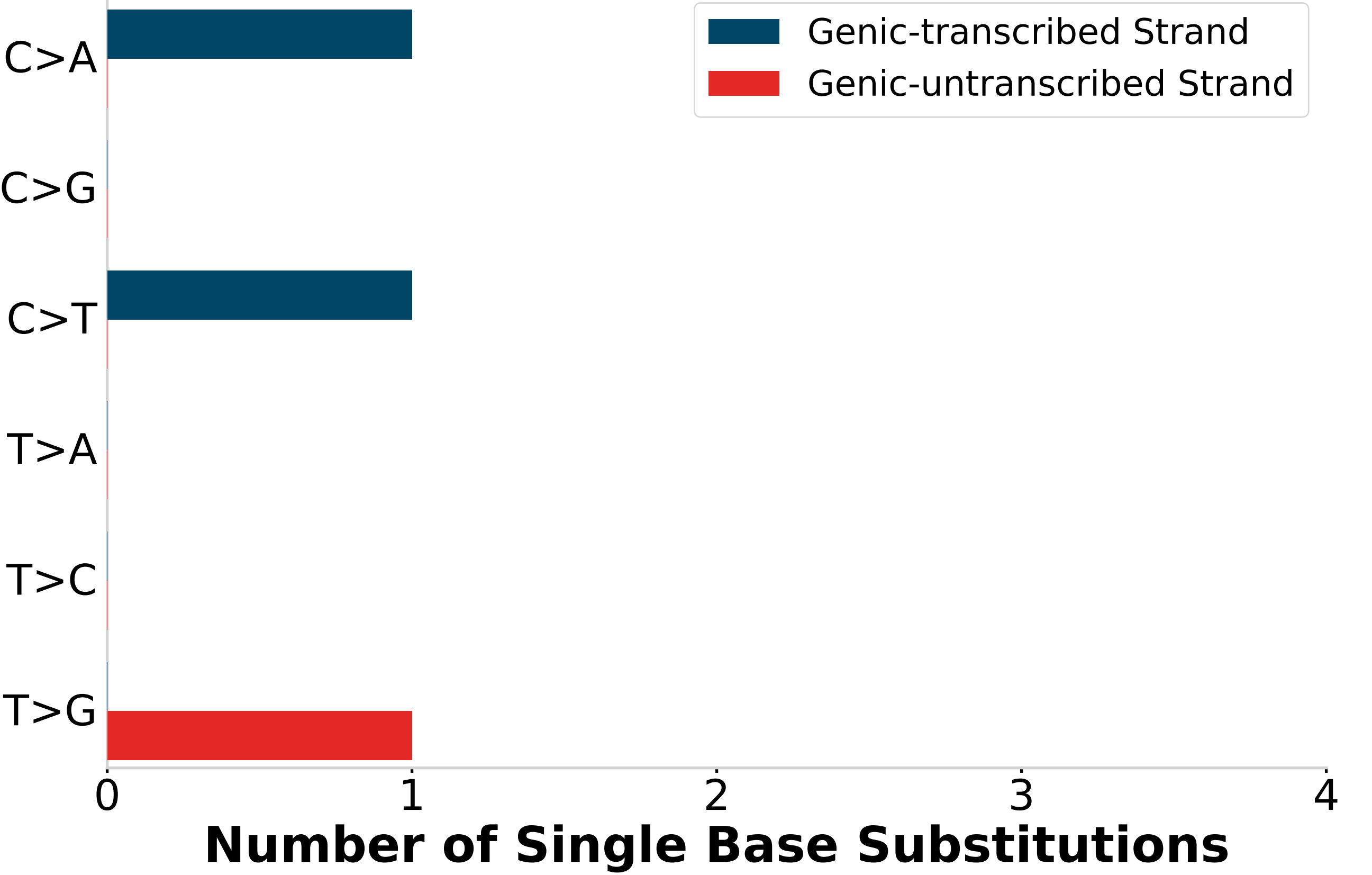
TCGA-BH-A1EN-01A-11D-A17G-09: 14 tran



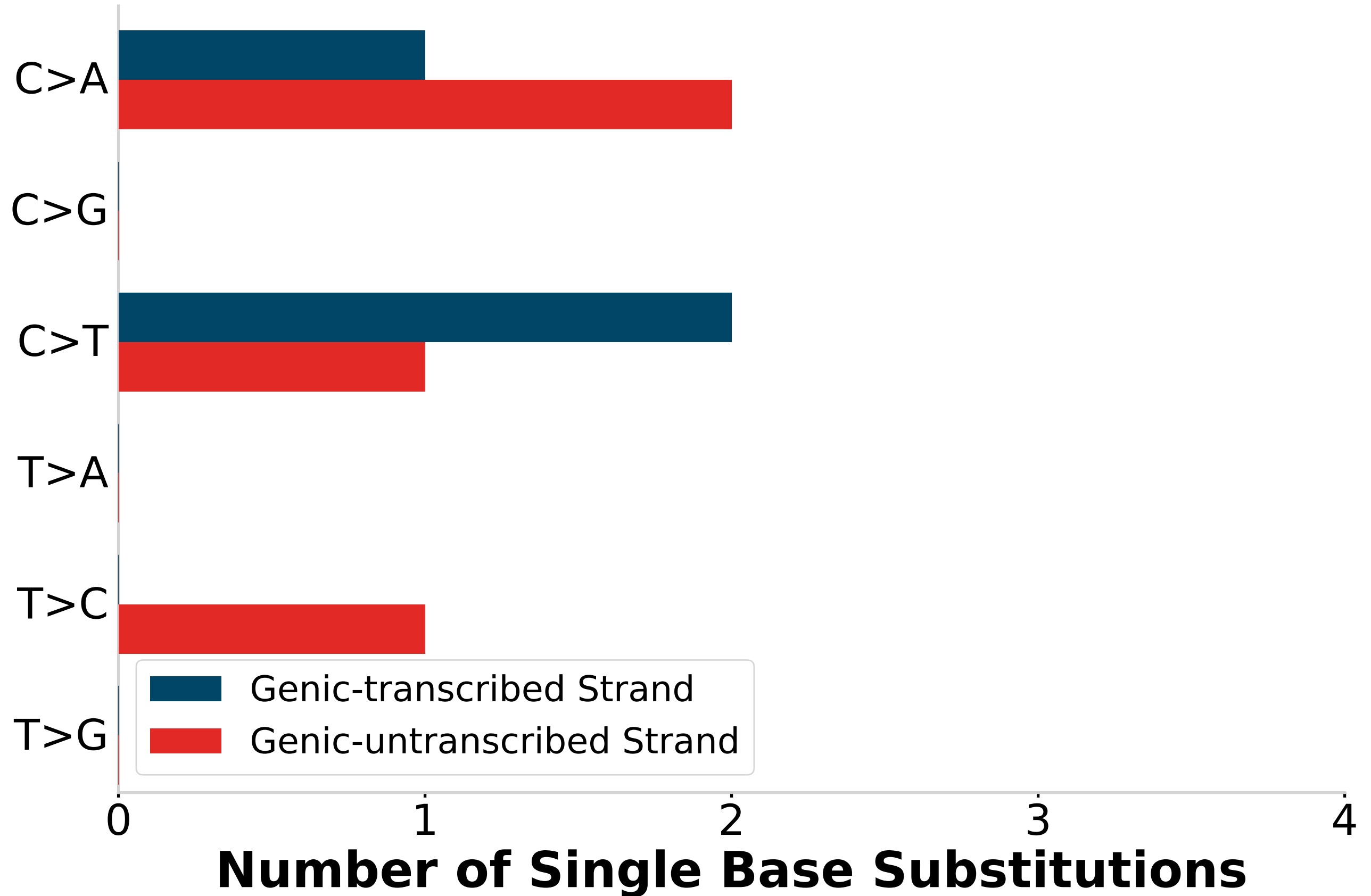
TCGA-BH-A1EO-01A-11D-A135-09: 5 trans



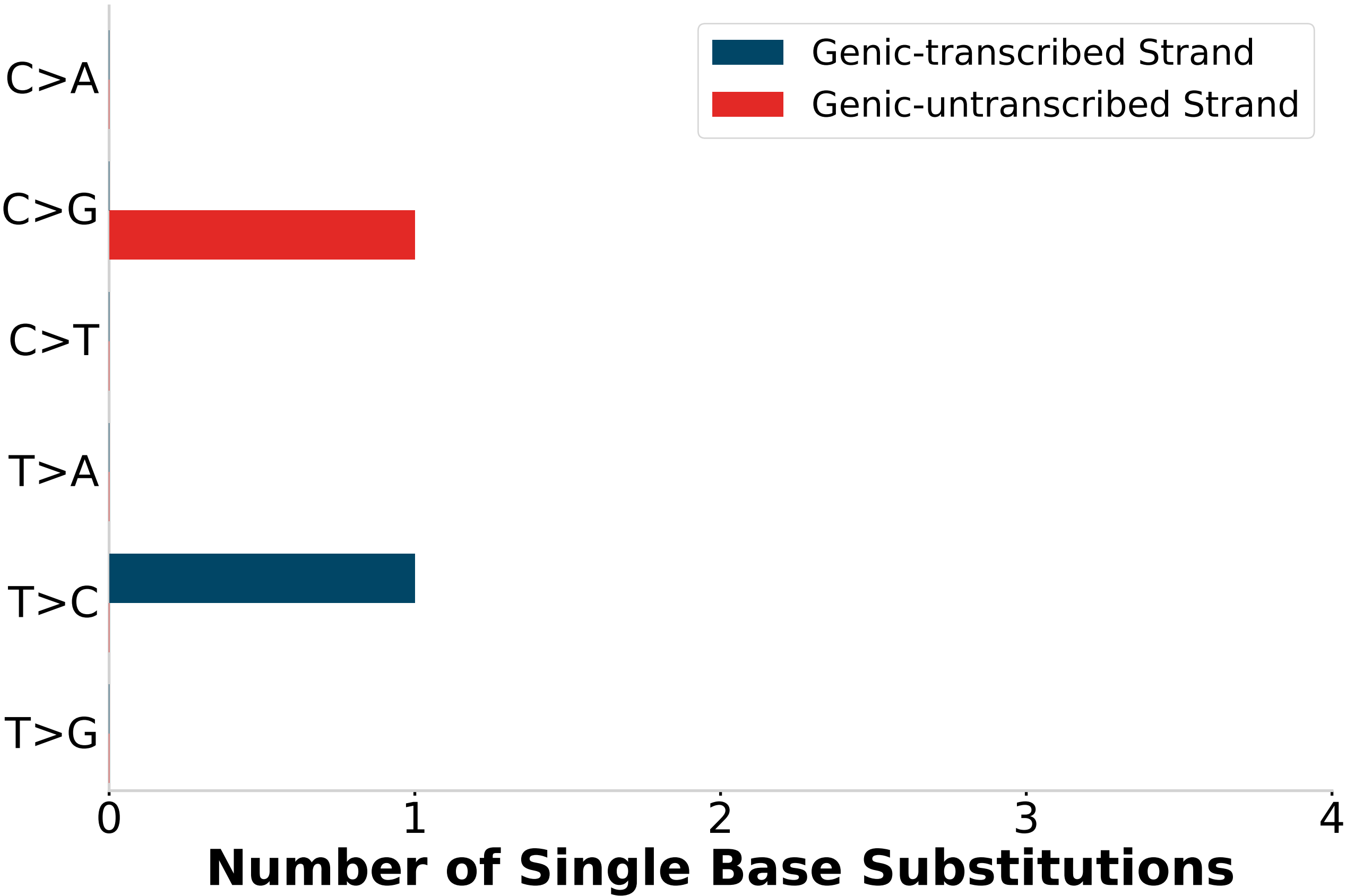
TCGA-BH-A1ES-01A-11D-A135-09: 3 trans



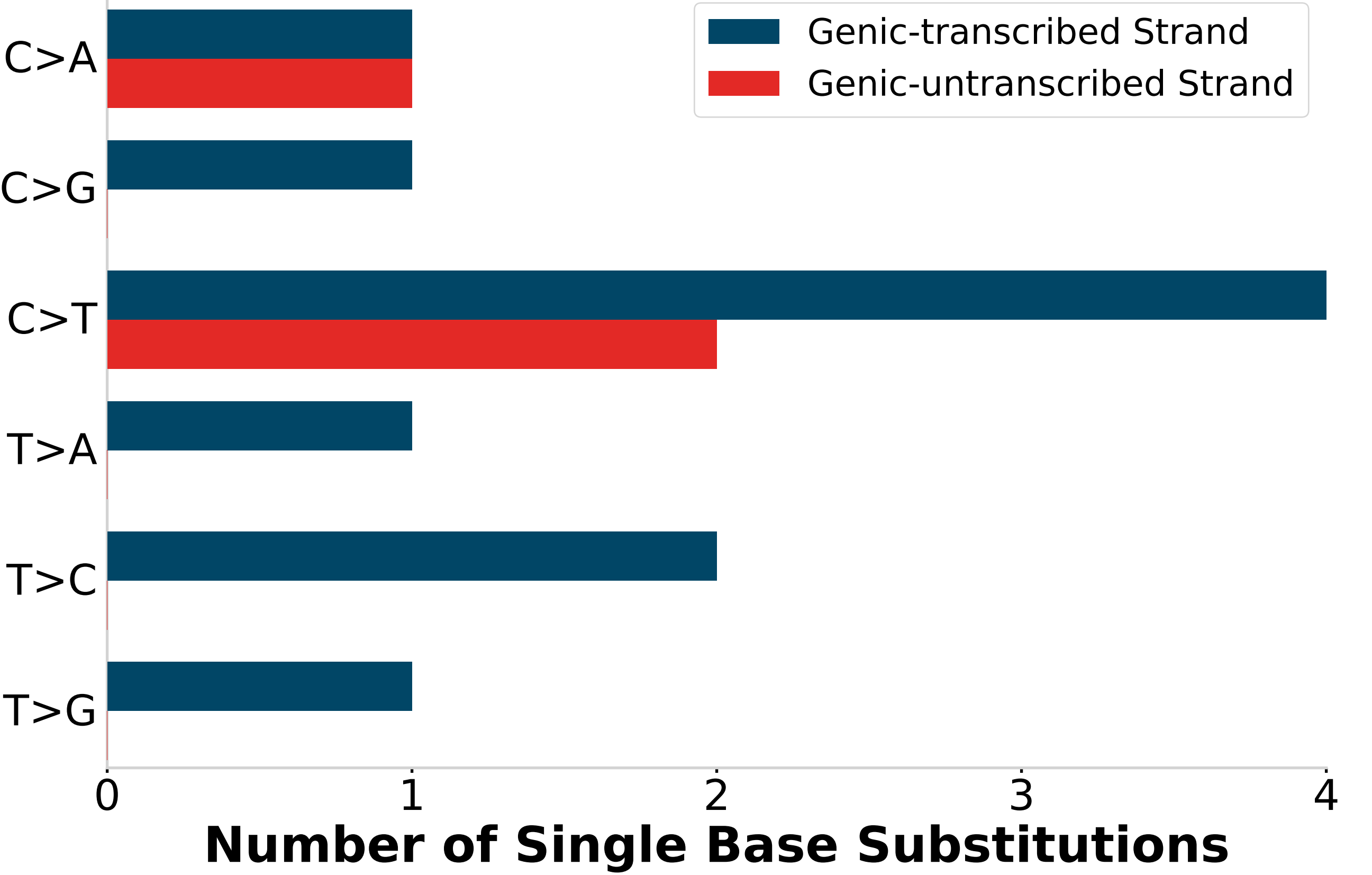
TCGA-BH-A1ET-01A-11D-A135-09: 7 transco



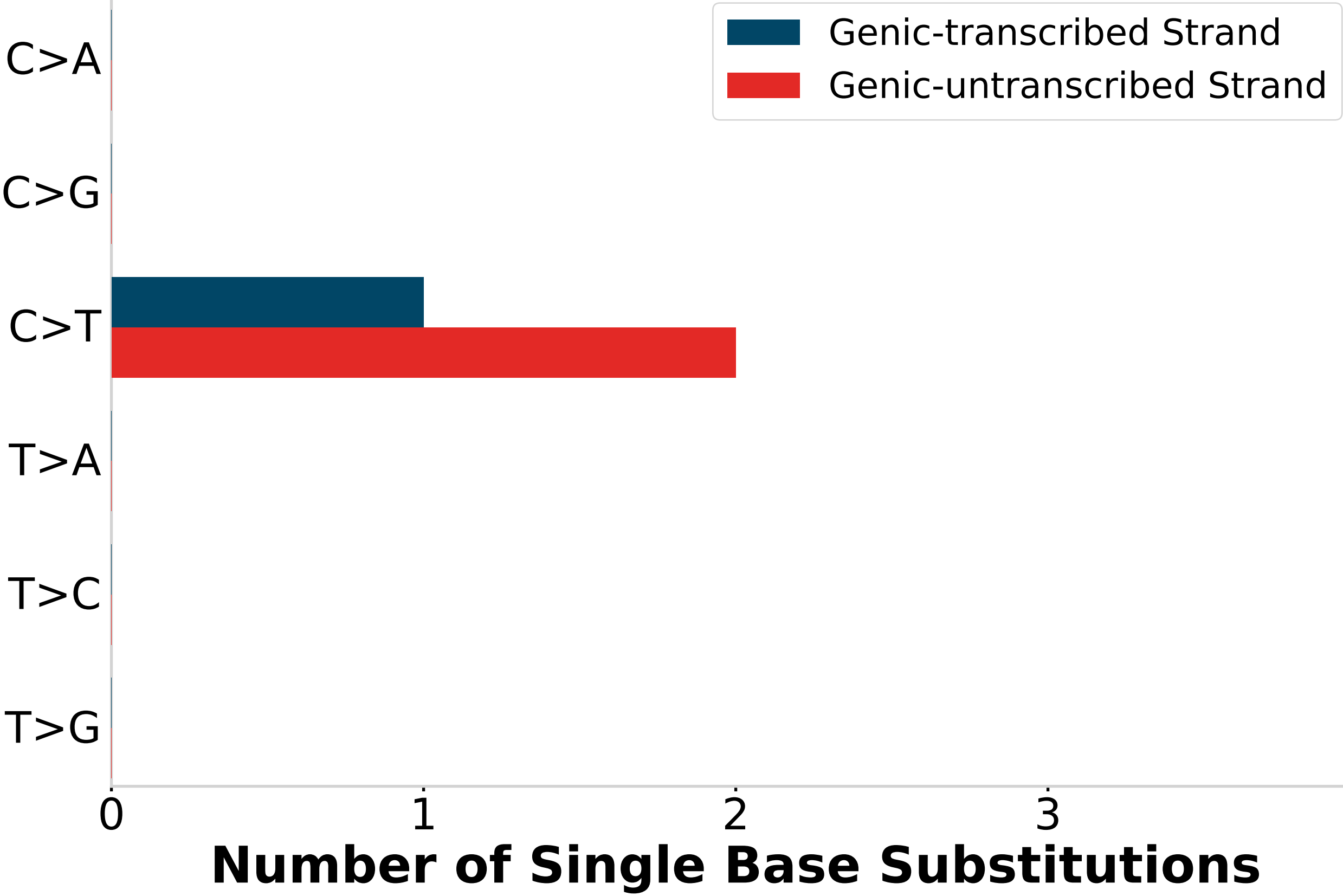
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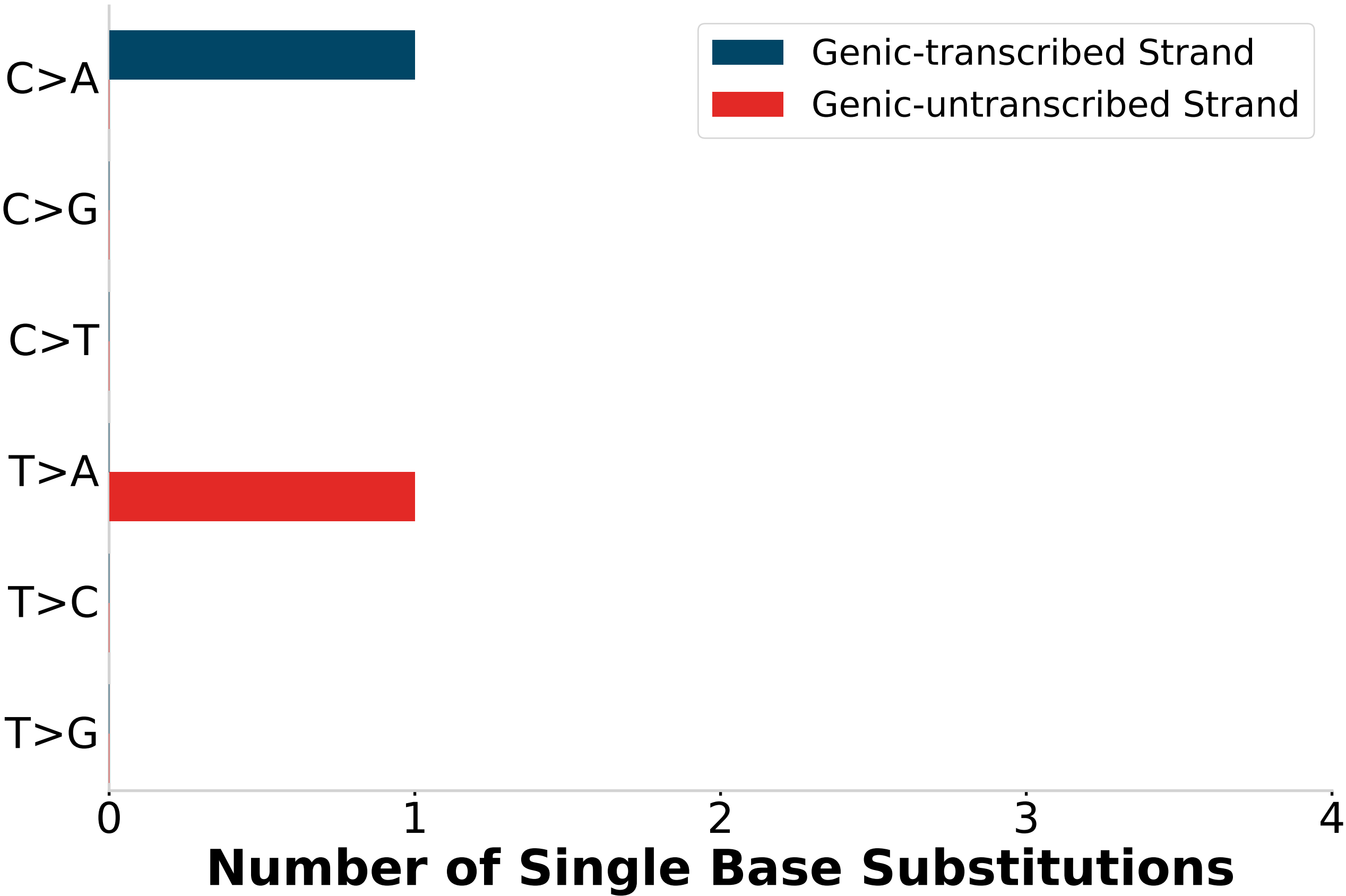
TCGA-BH-A1EV-01A-11D-A135-09: 13 trans



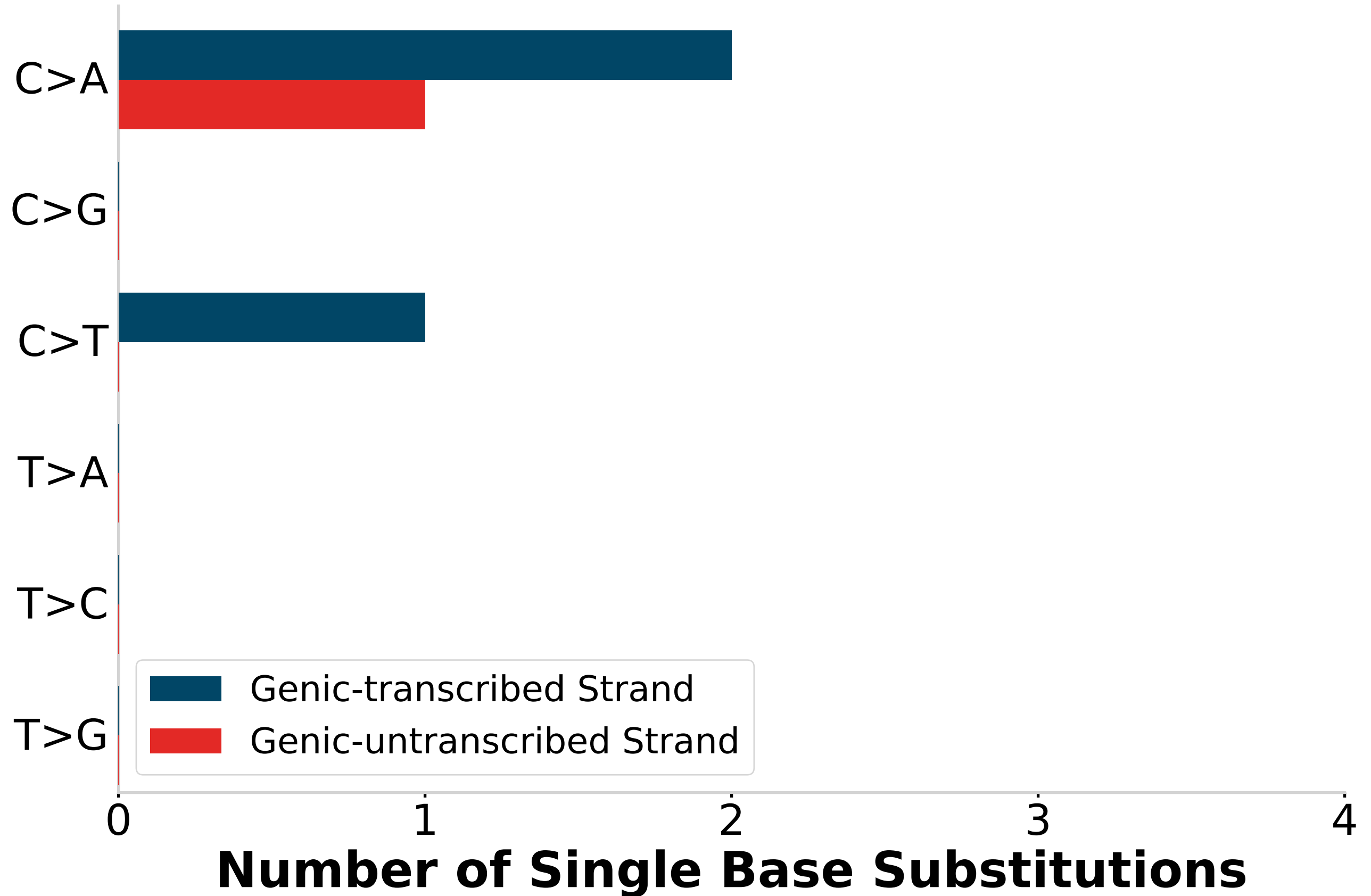
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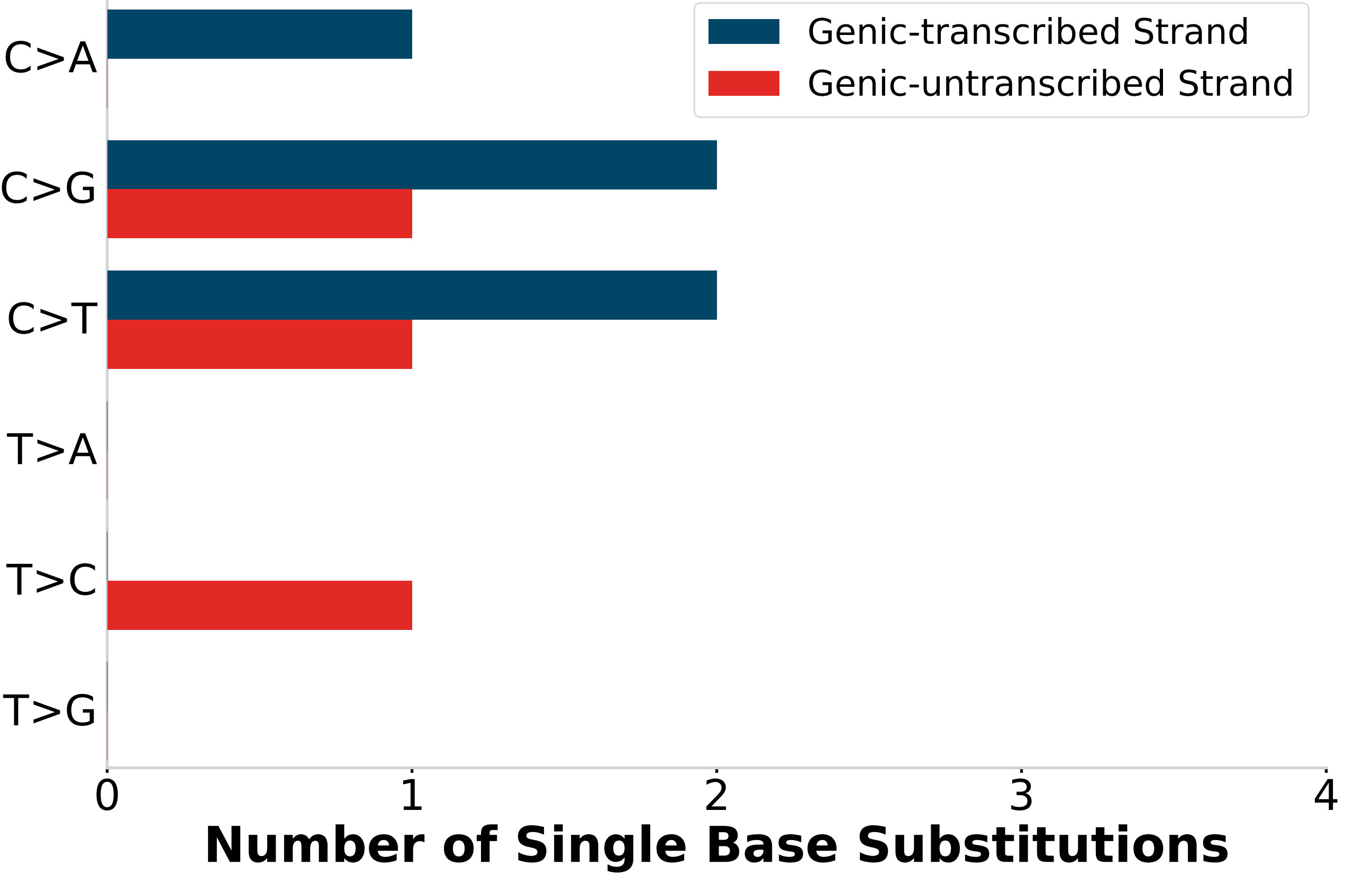
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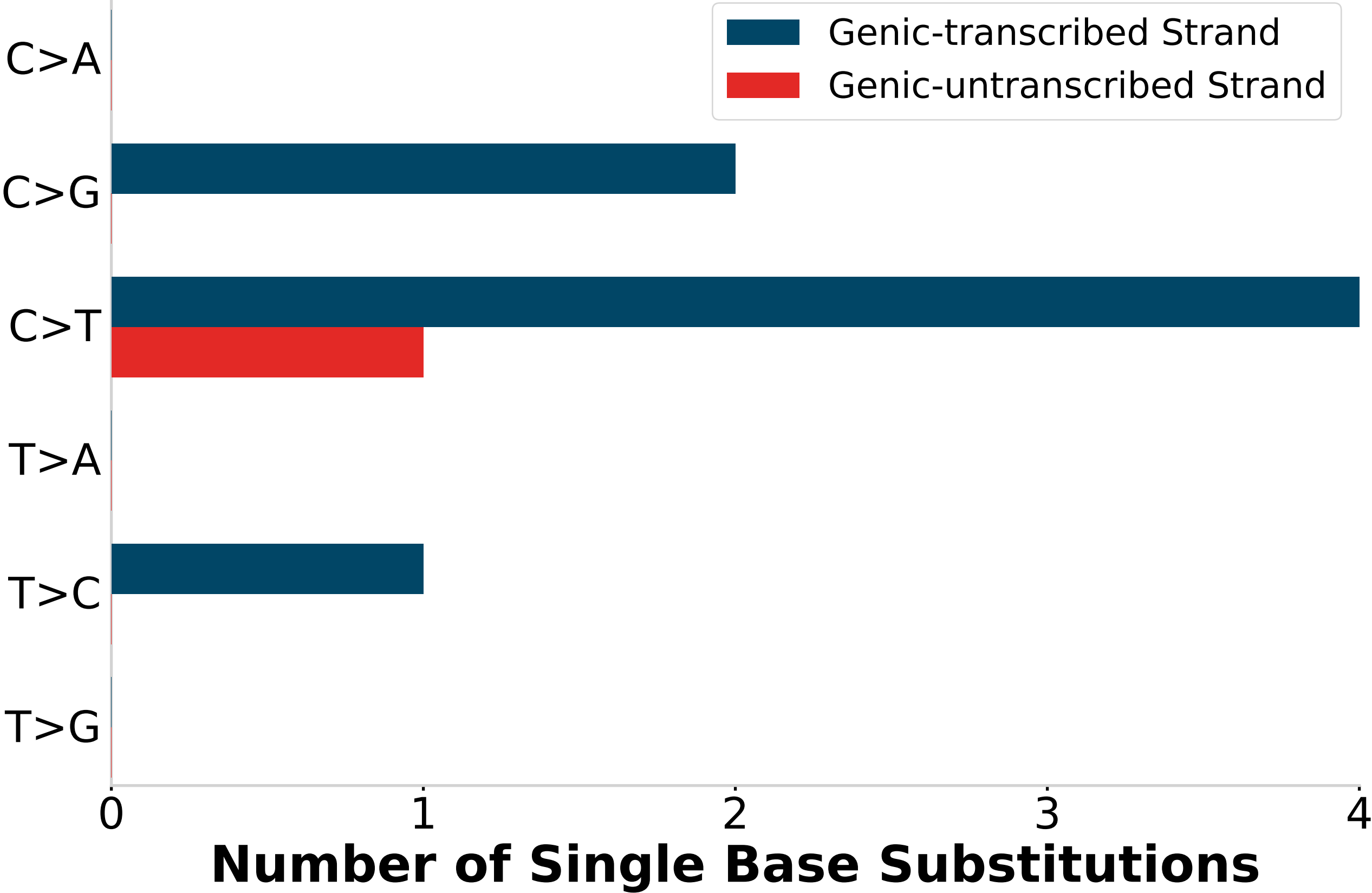
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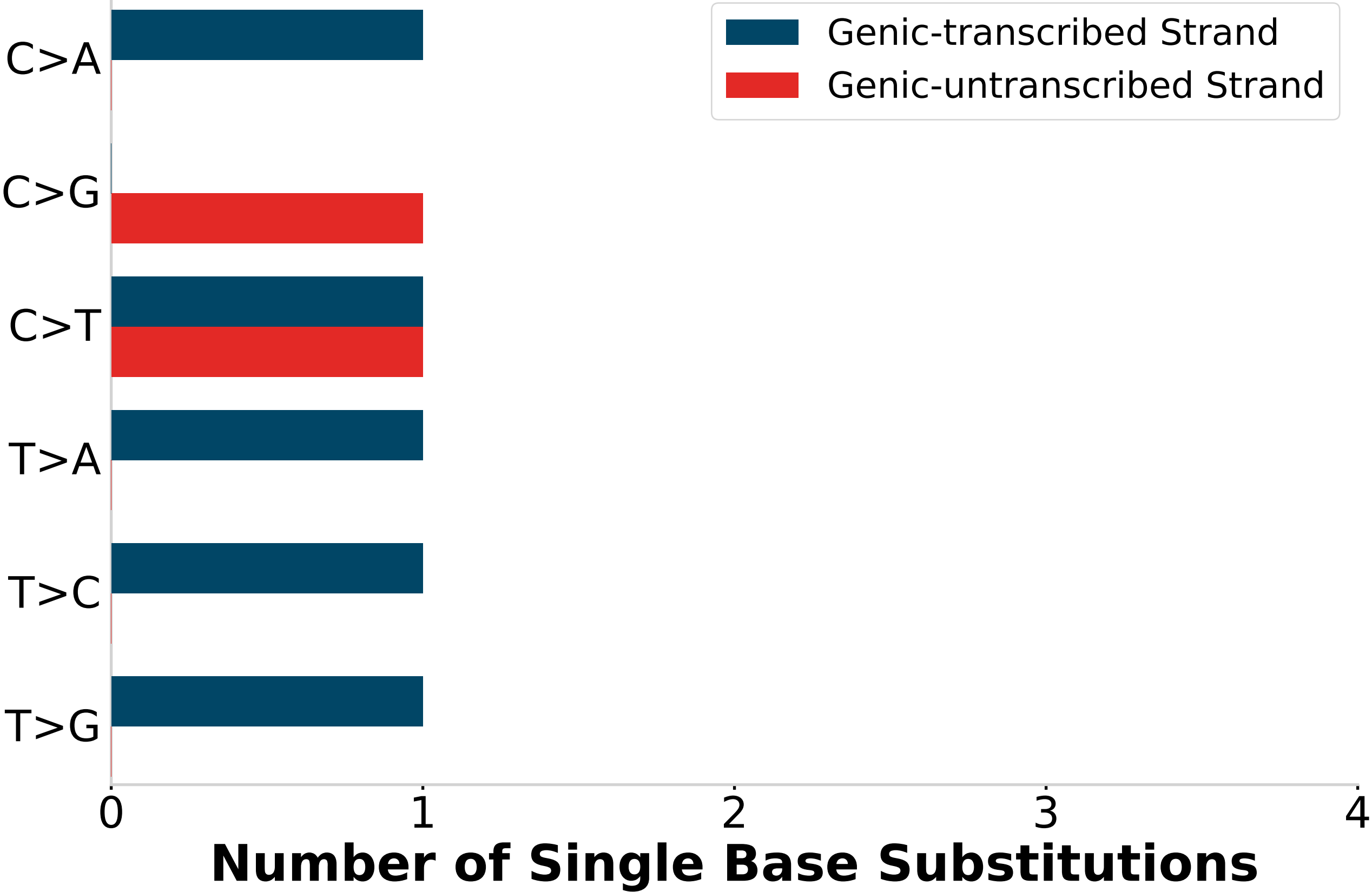
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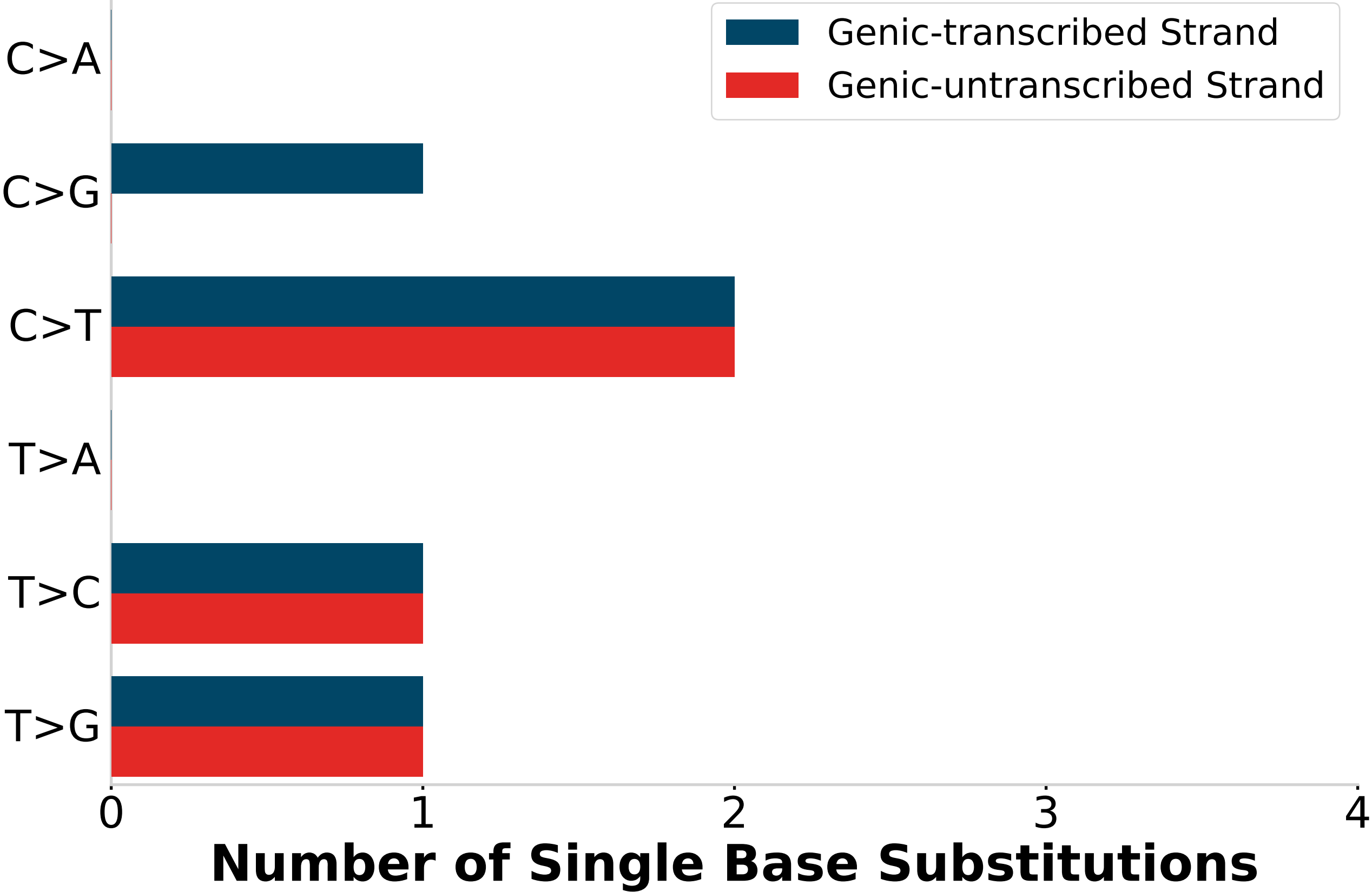
TCGA-BH-A1F2-01A-31D-A13L-09: 8 transco



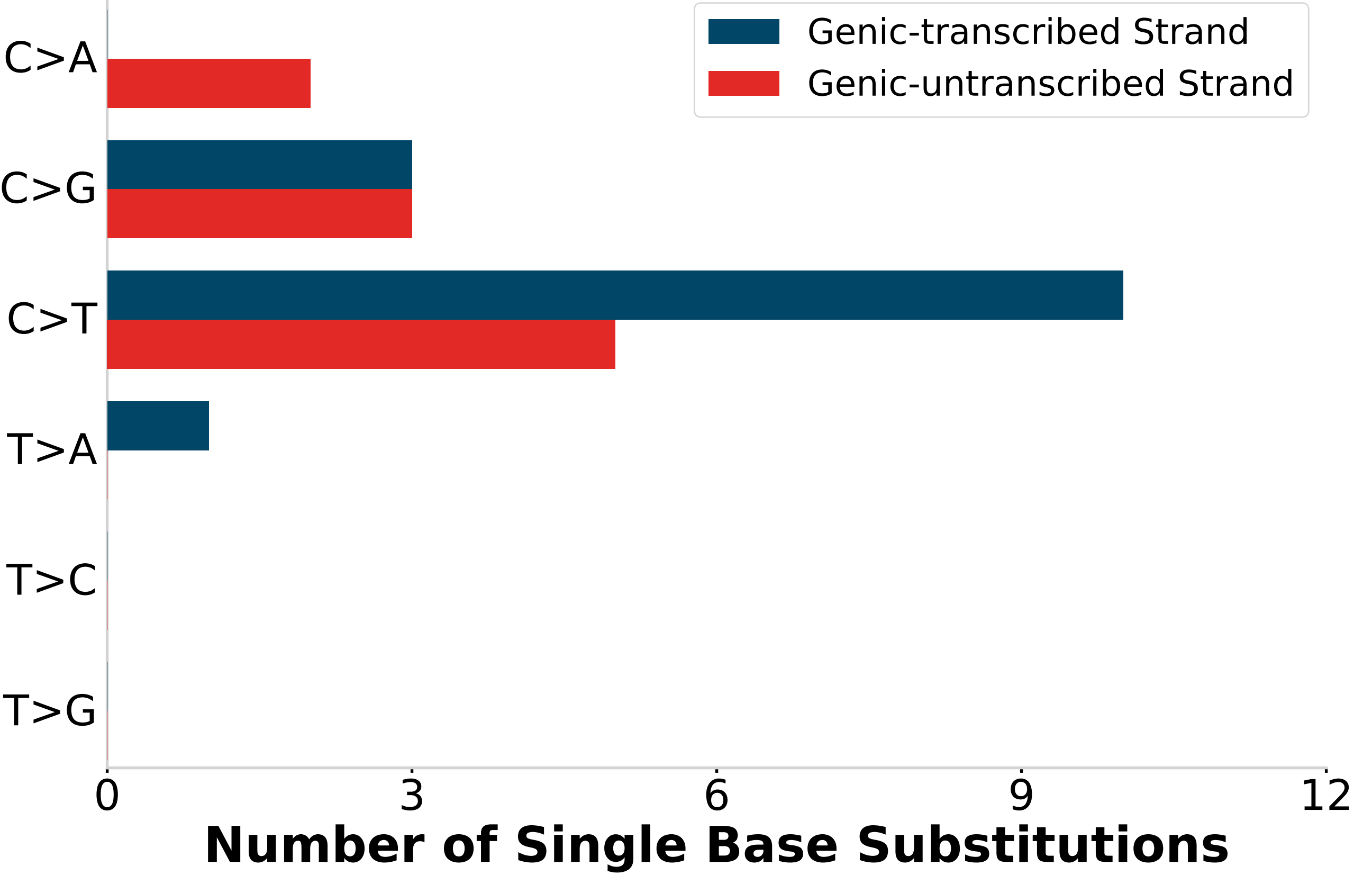
TCGA-BH-A1F5-01A-12D-A13L-09: 7 transco



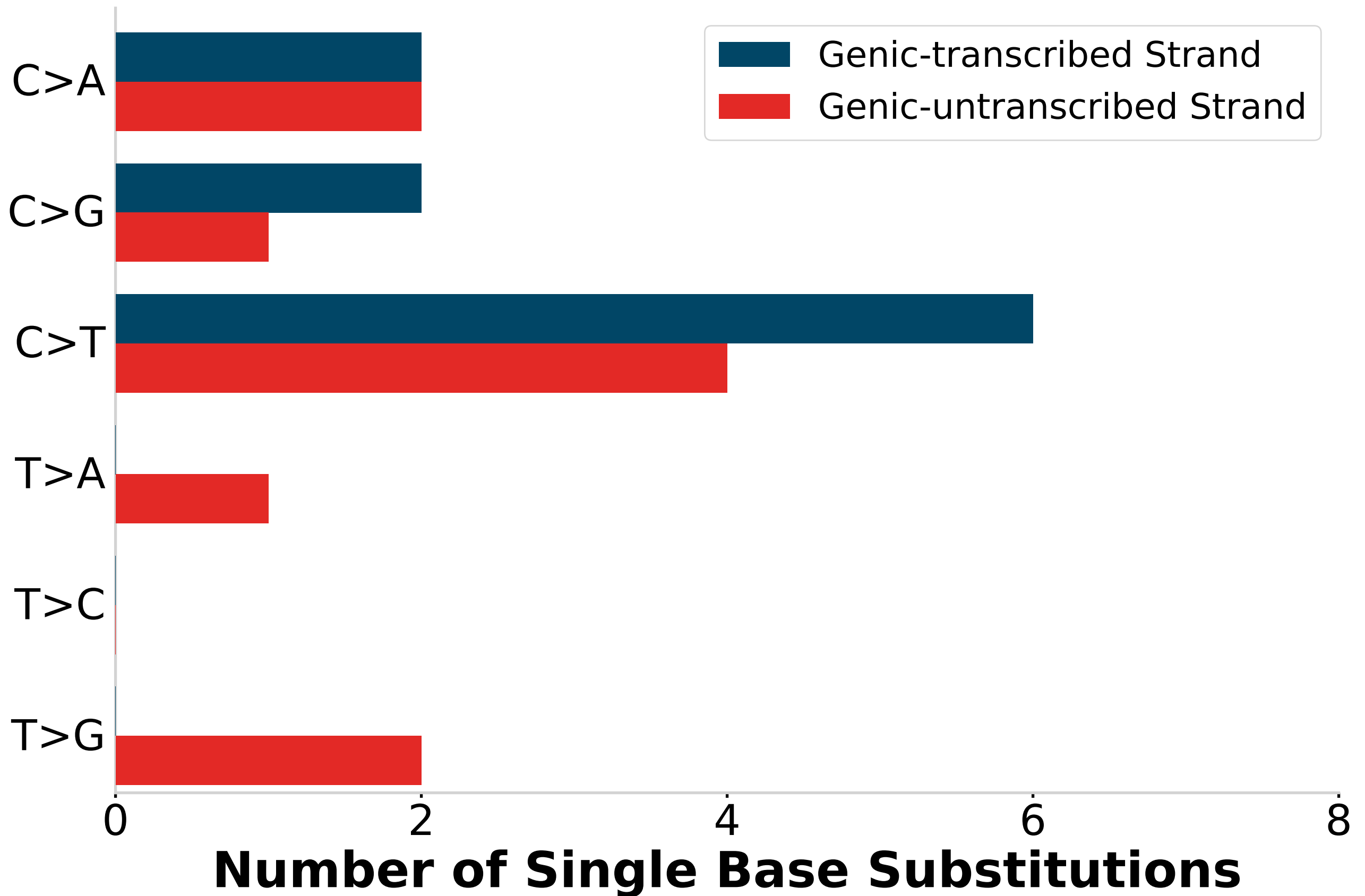
TCGA-BH-A1F6-01A-11D-A13L-09: 9 transco



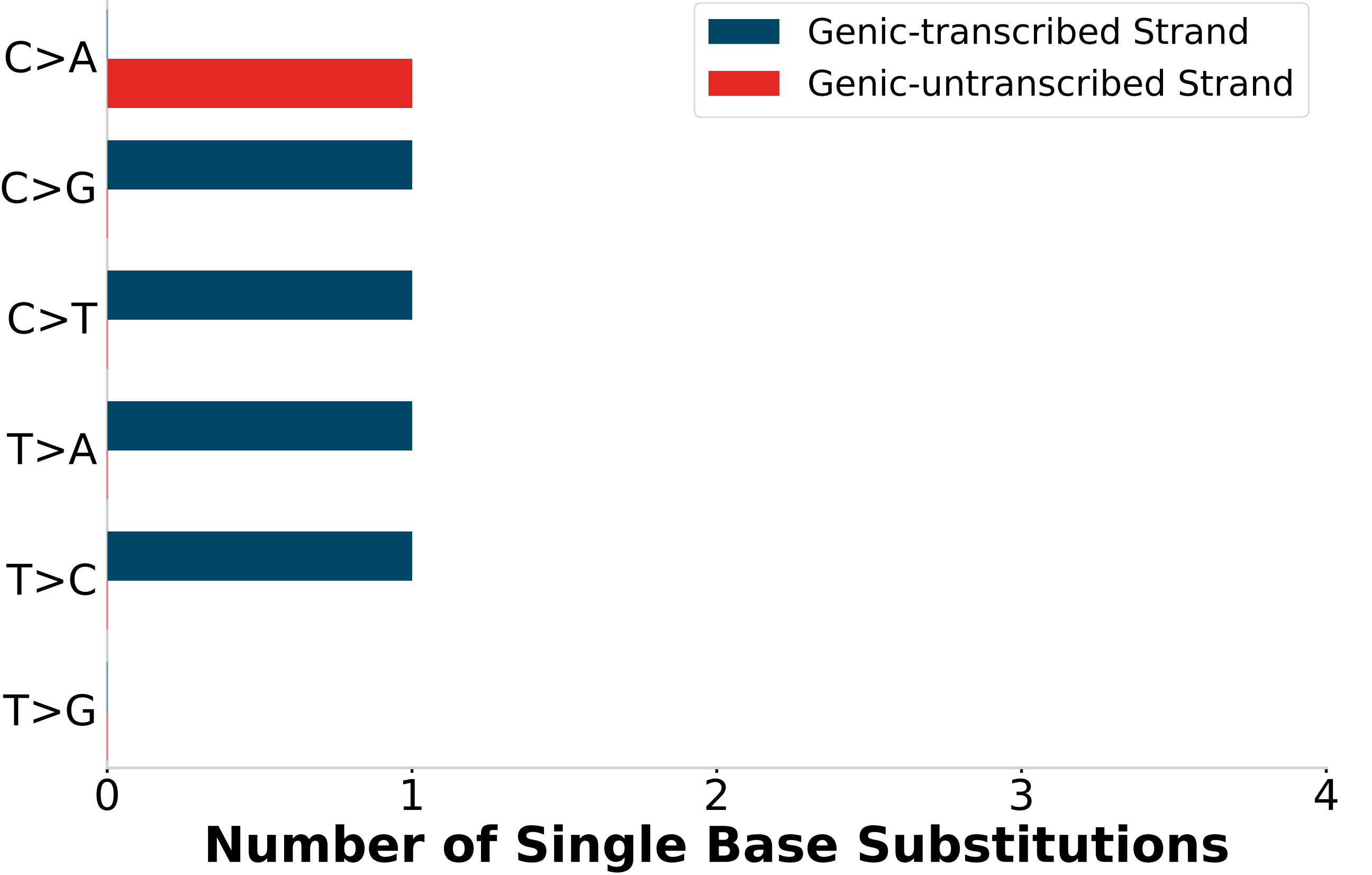
TCGA-BH-A1F8-01A-11D-A13L-09: 24 trans



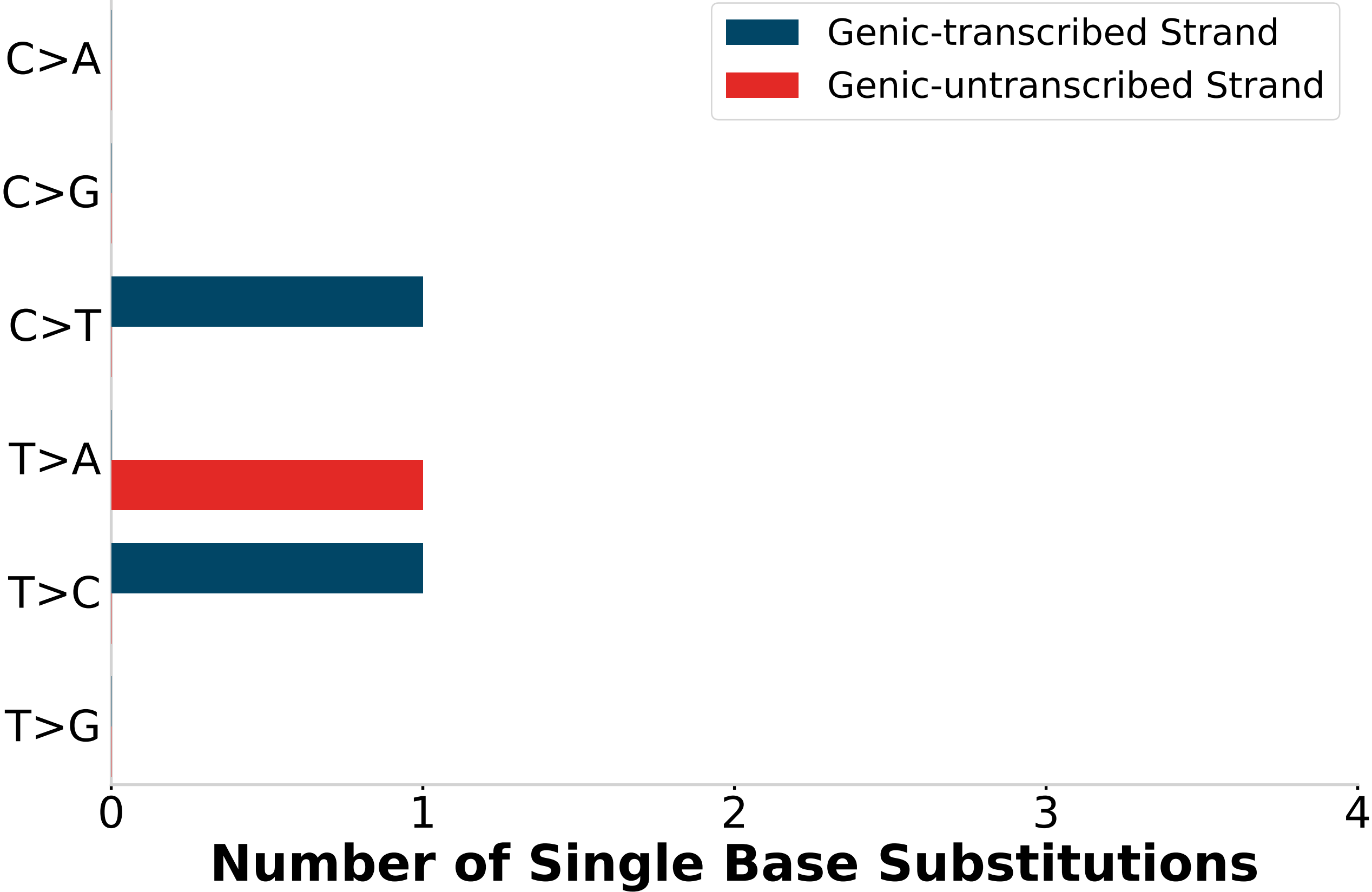
TCGA-BH-A1FC-01A-11D-A13L-09: 20 trans



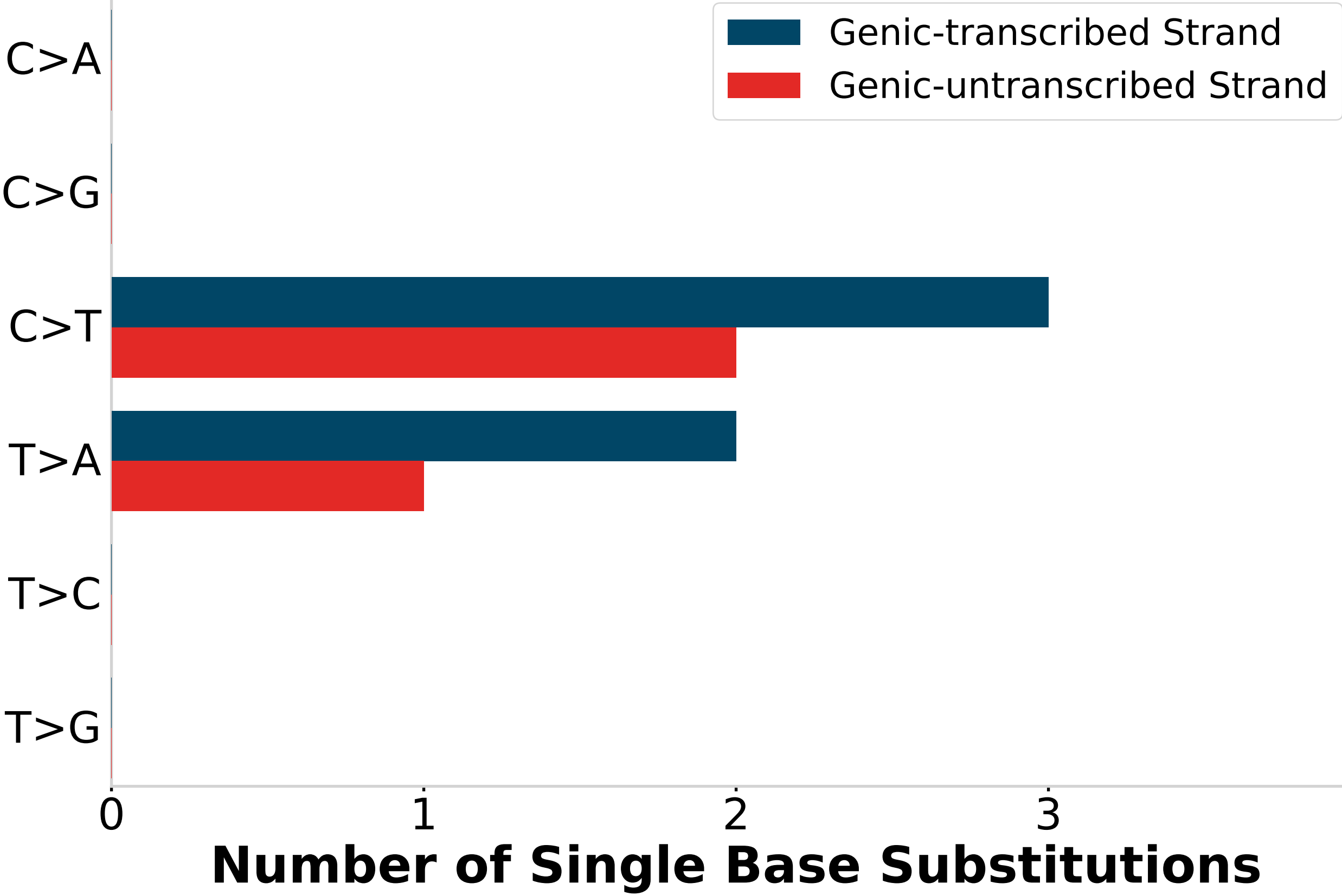
TCGA-BH-A1FD-01A-11W-A14Q-09: 5 trans



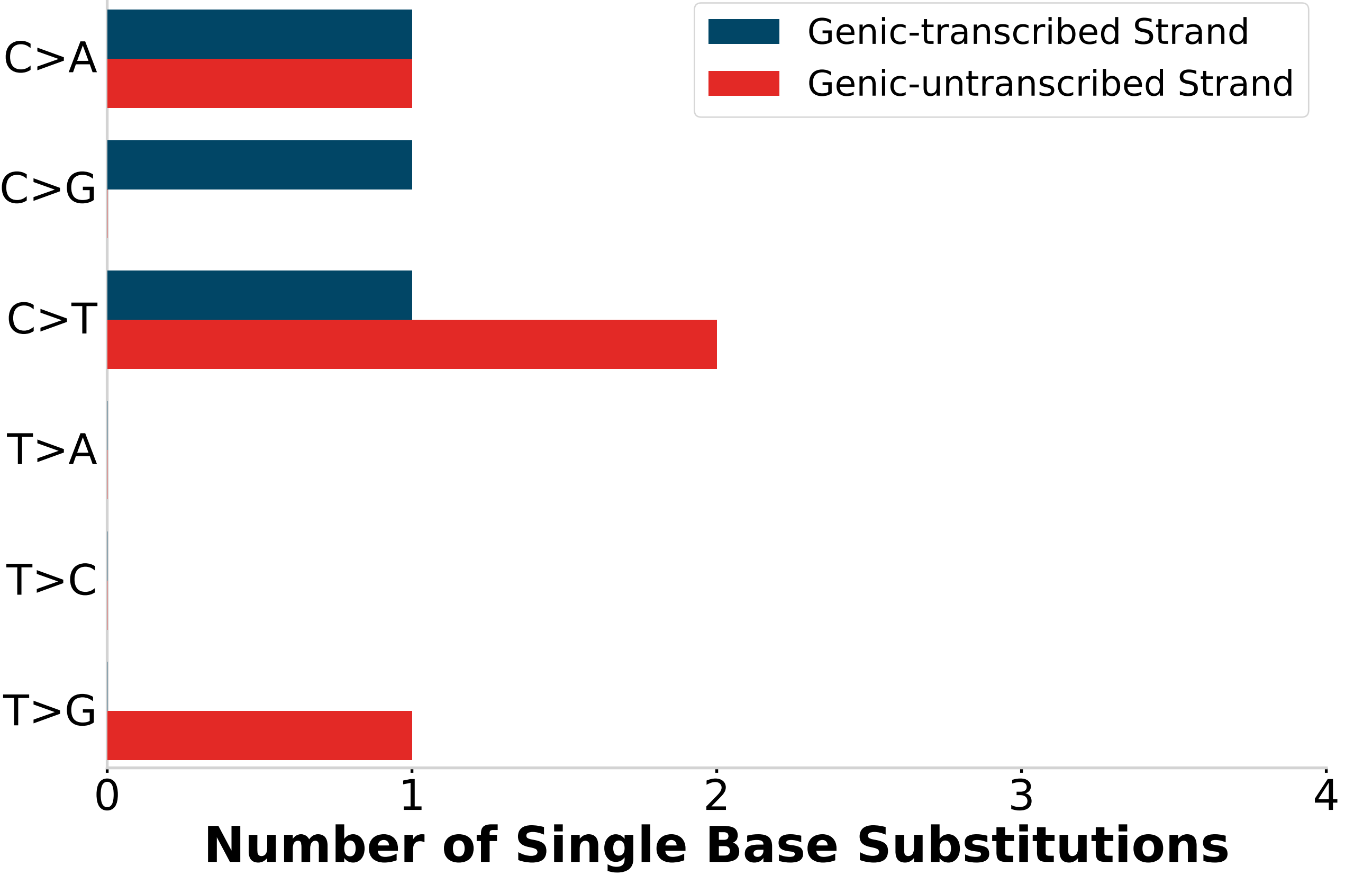
TCGA-BH-A1FE-01A-11D-A13L-09: 3 transco



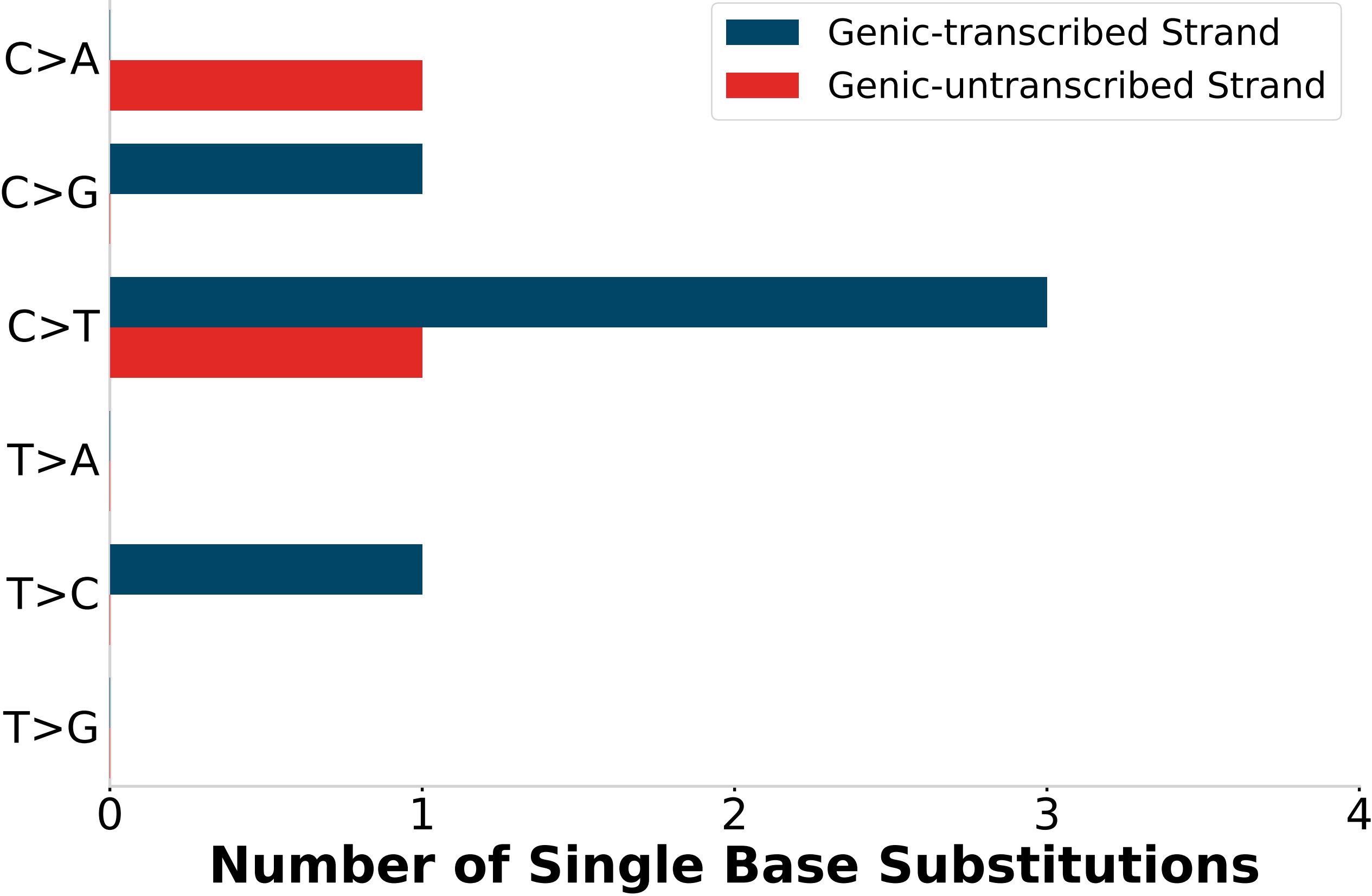
TCGA-BH-A1FG-01A-11D-A13L-09: 8 trans



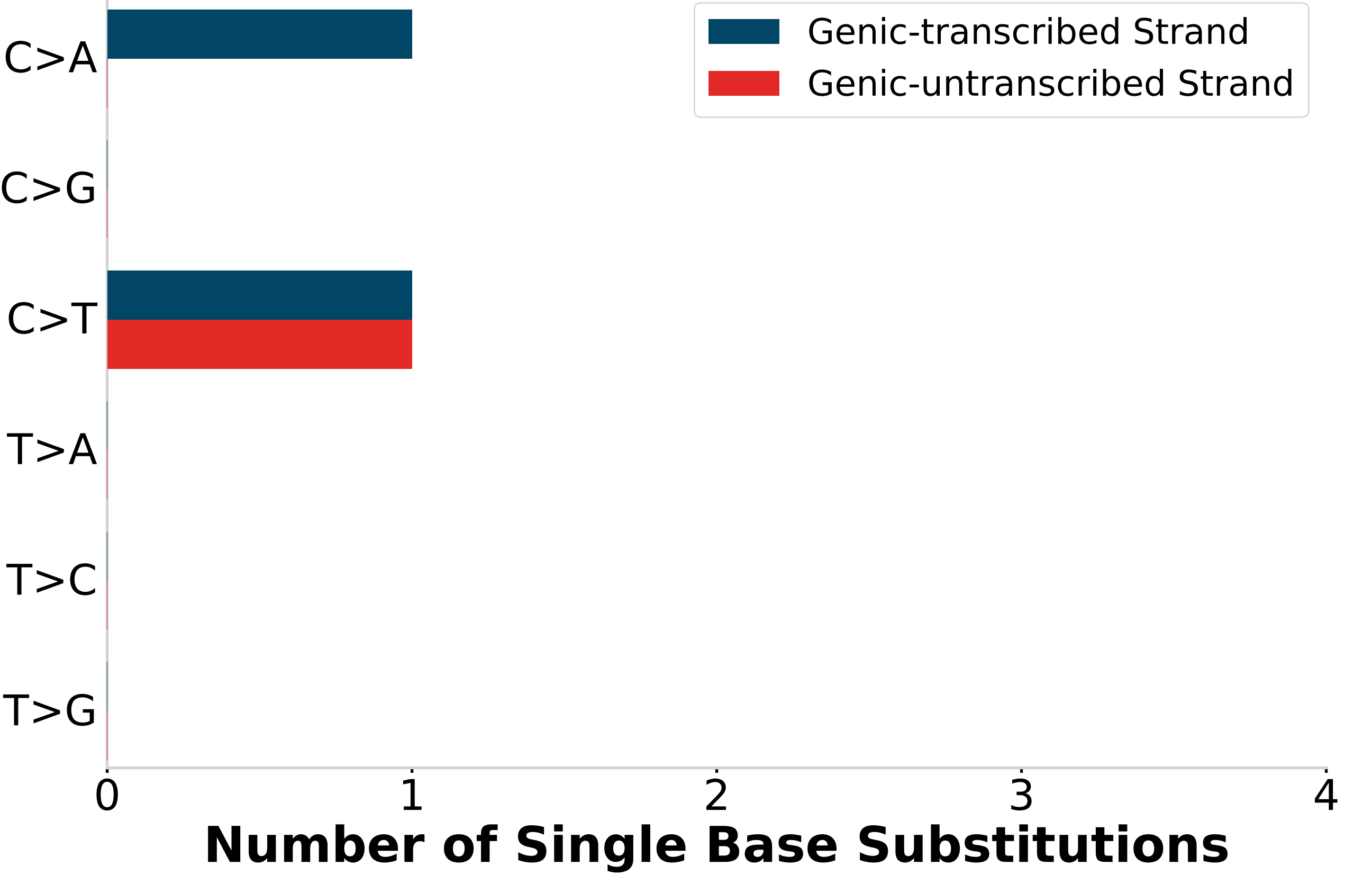
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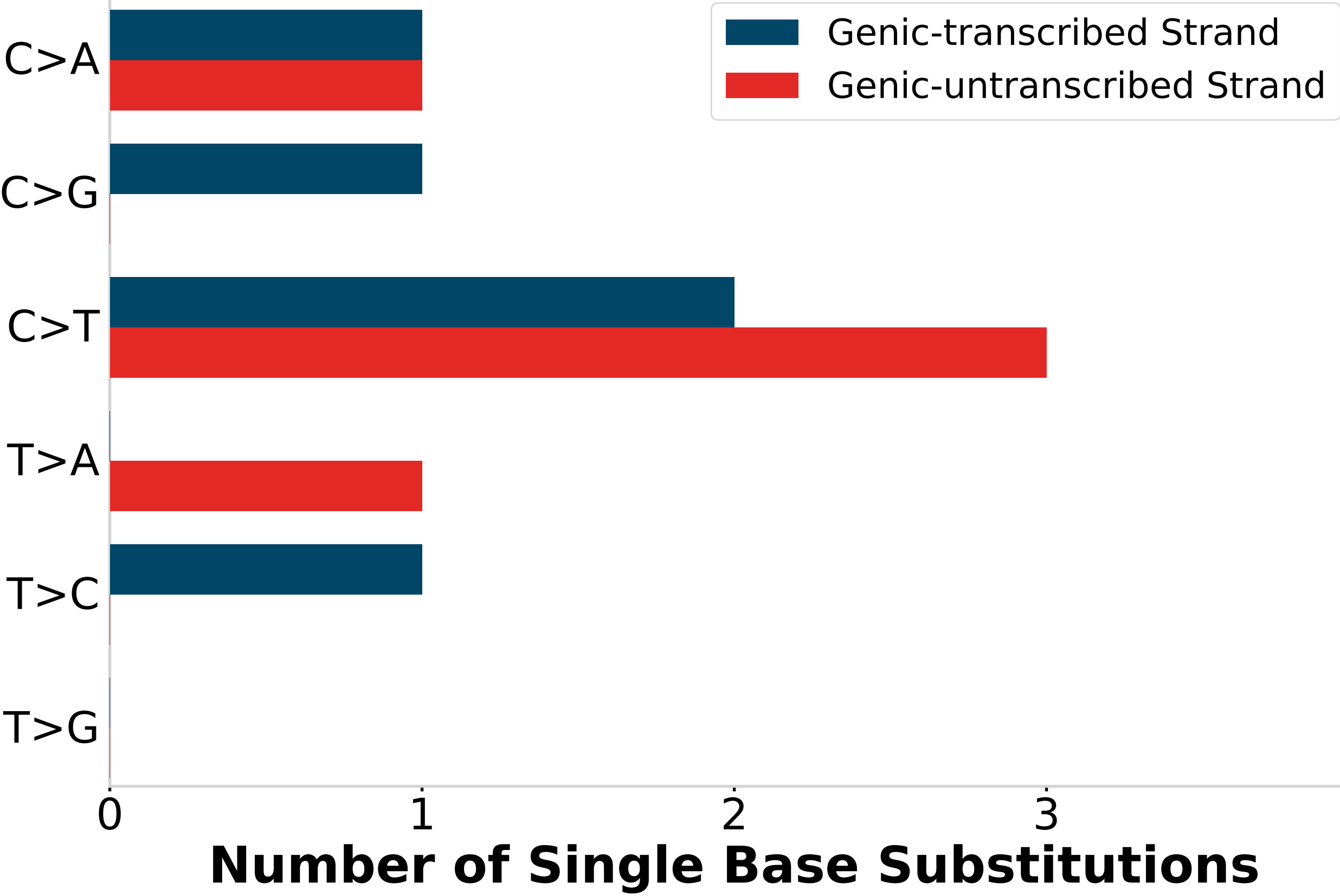
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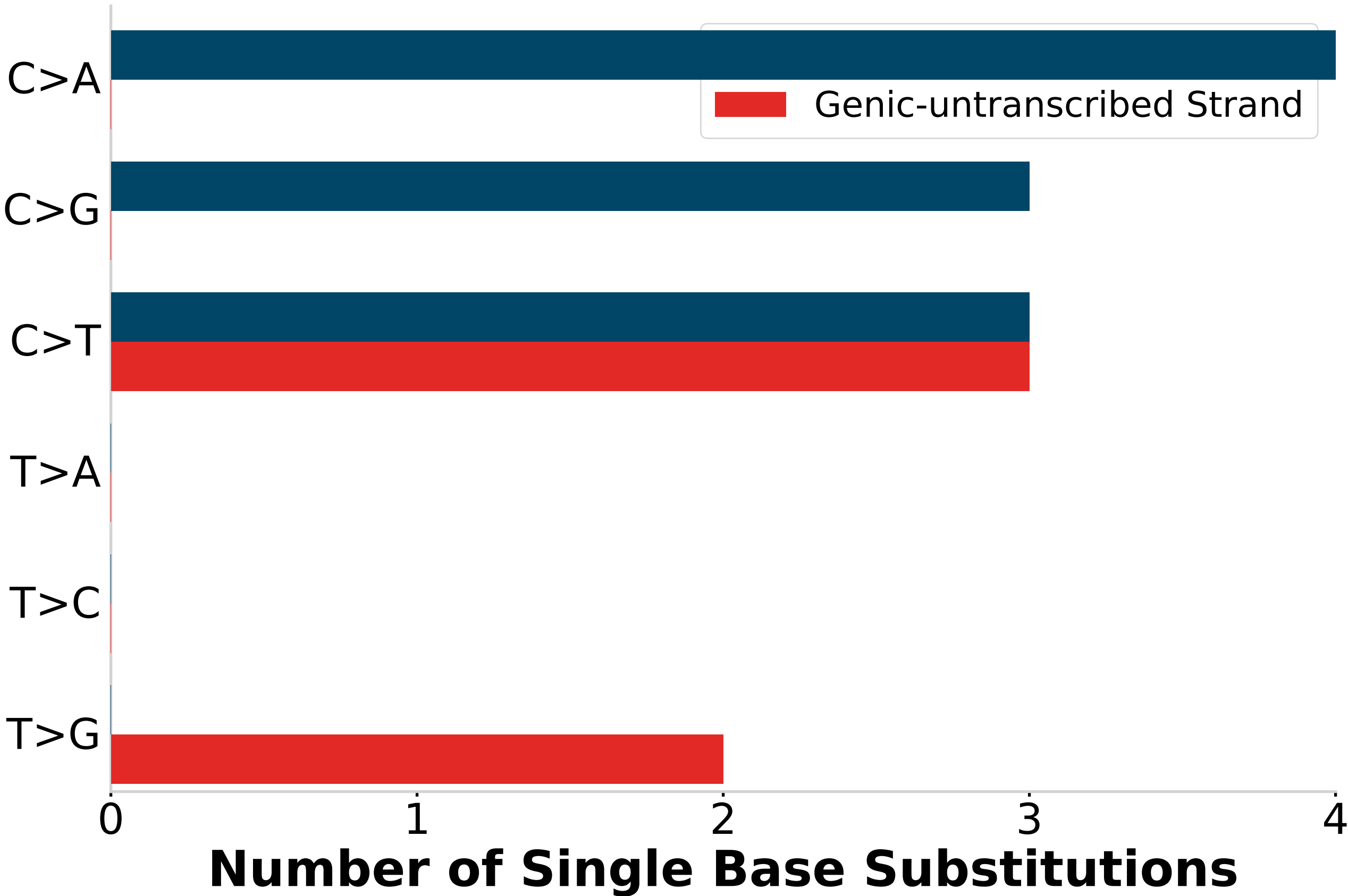
TCGA-BH-A1FL-01A-11D-A13L-09: 3 transco



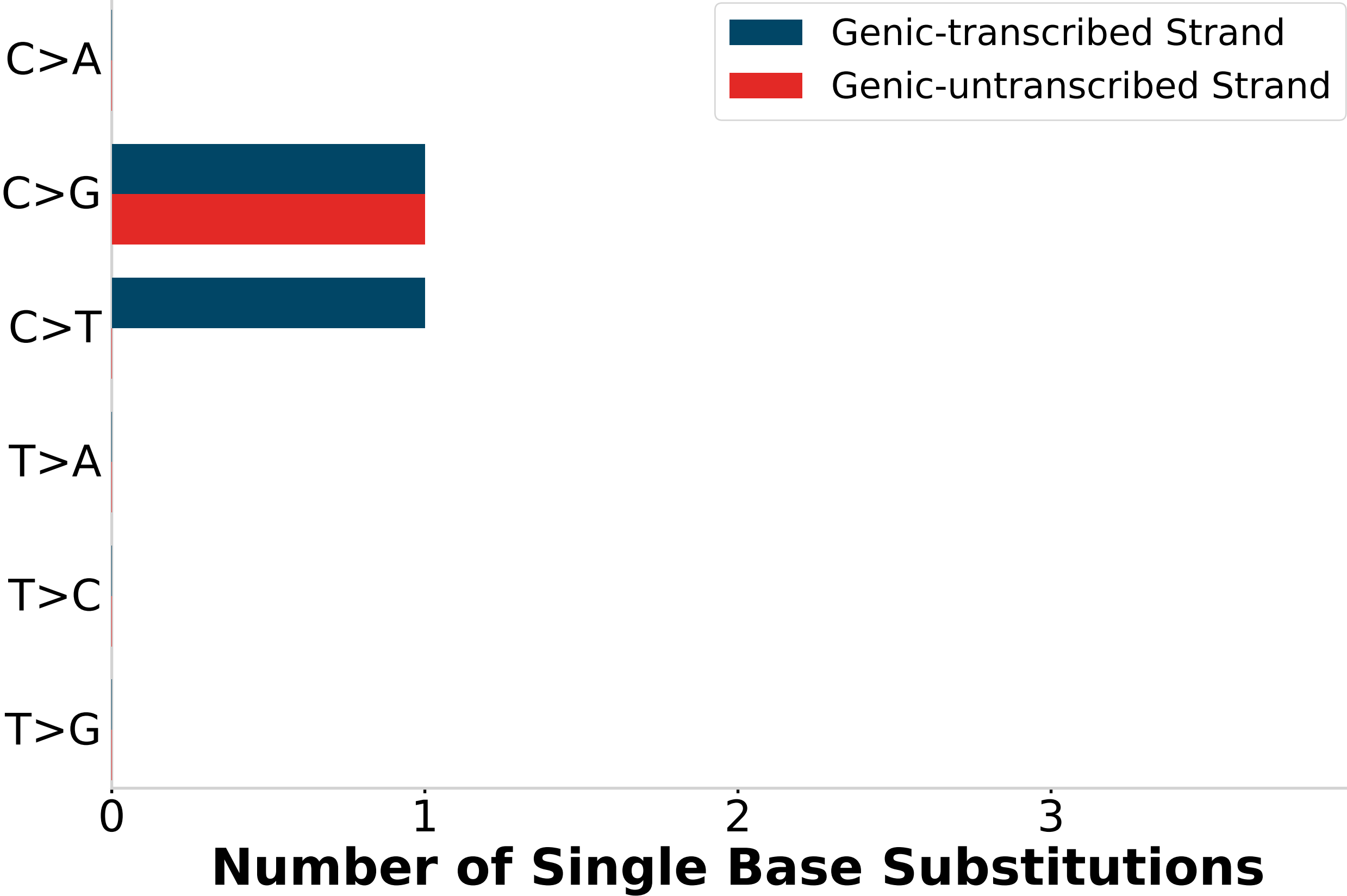
TCGA-BH-A1FM-01A-11D-A13L-09: 10 tran



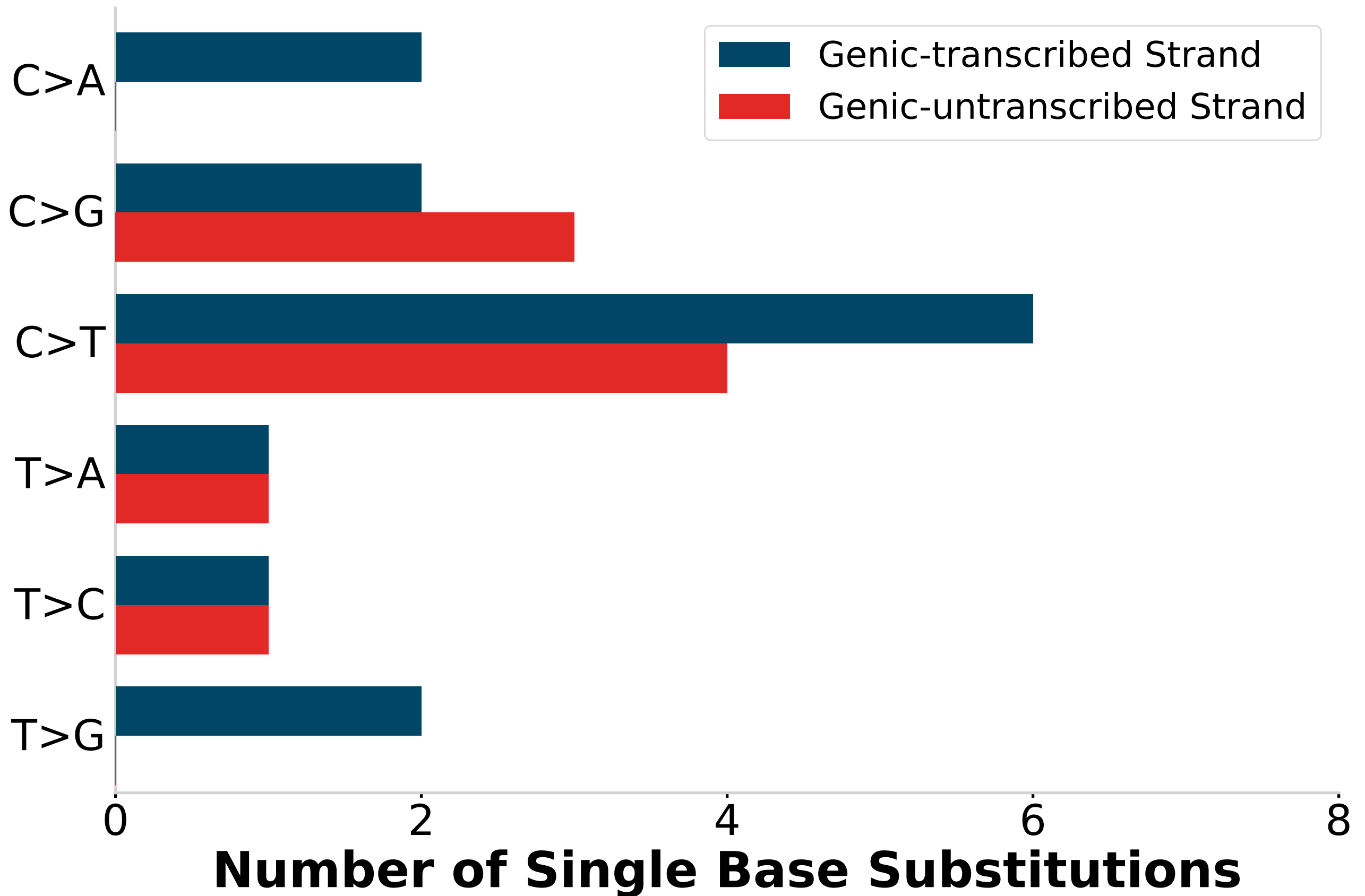
TCGA-BH-A1FN-01A-11D-A13L-09: 15 trans



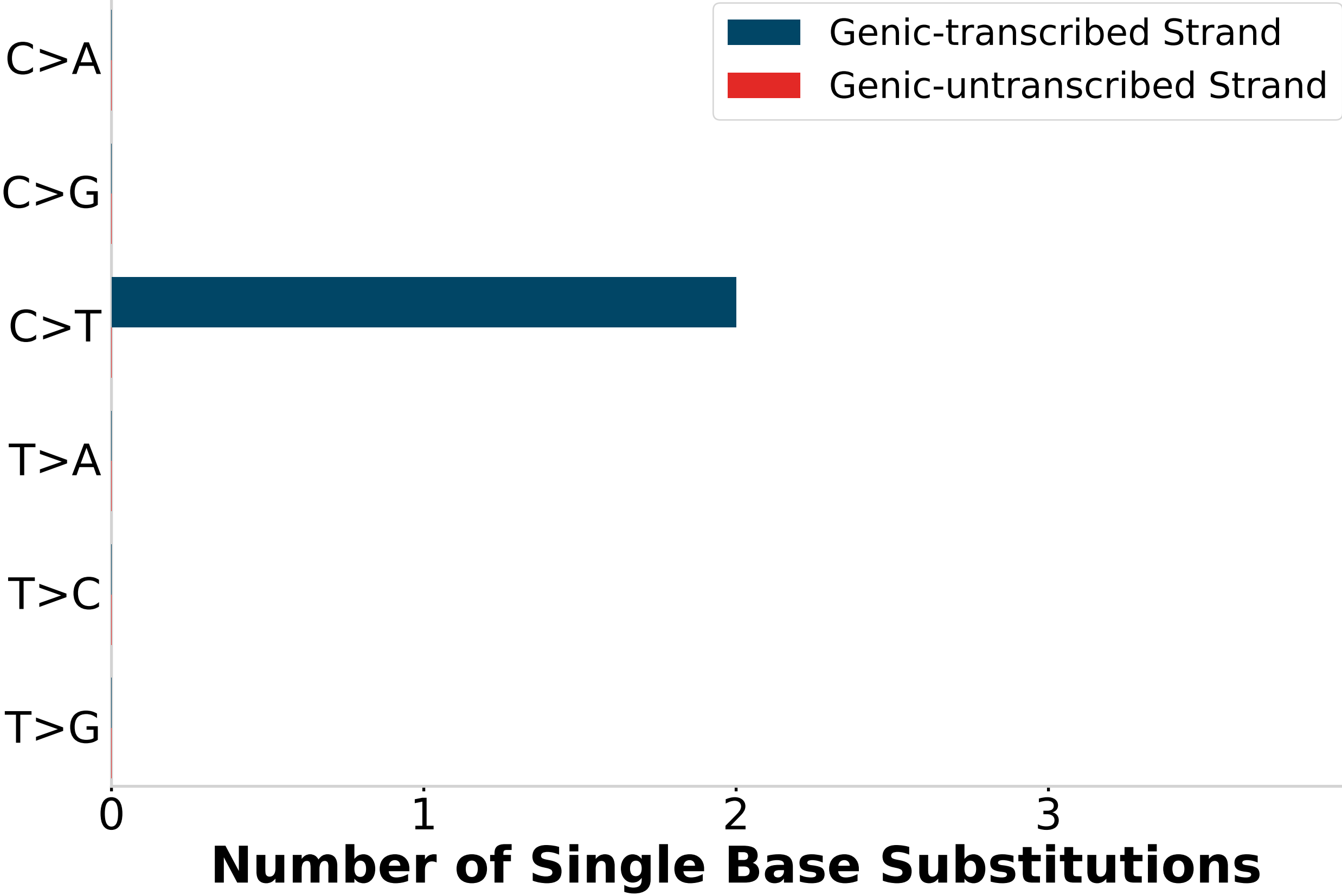
TCGA-BH-A1FR-01A-11D-A13L-09: 3 trans



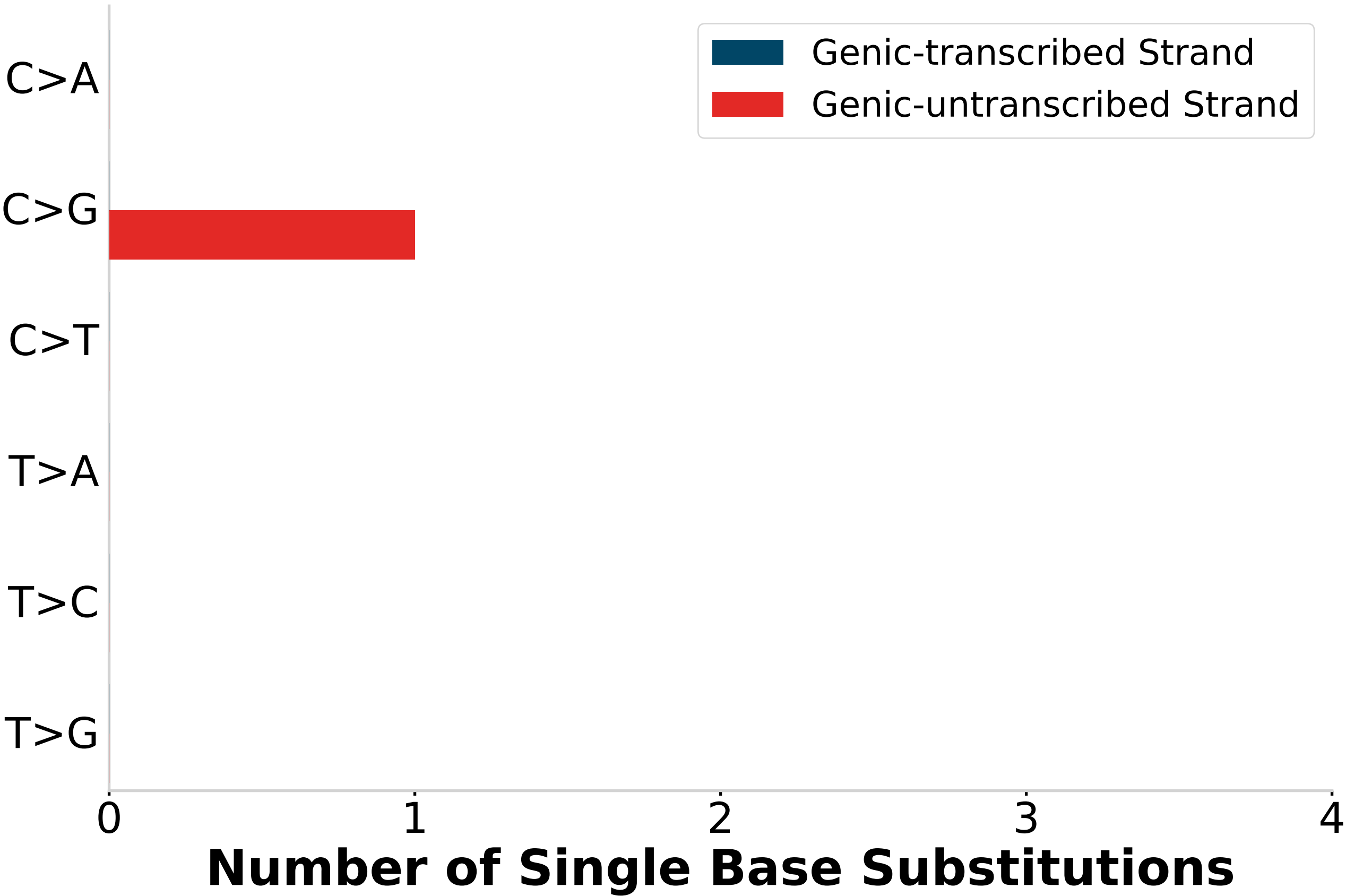
TCGA-BH-A1FU-01A-11D-A14G-09: 23 tran



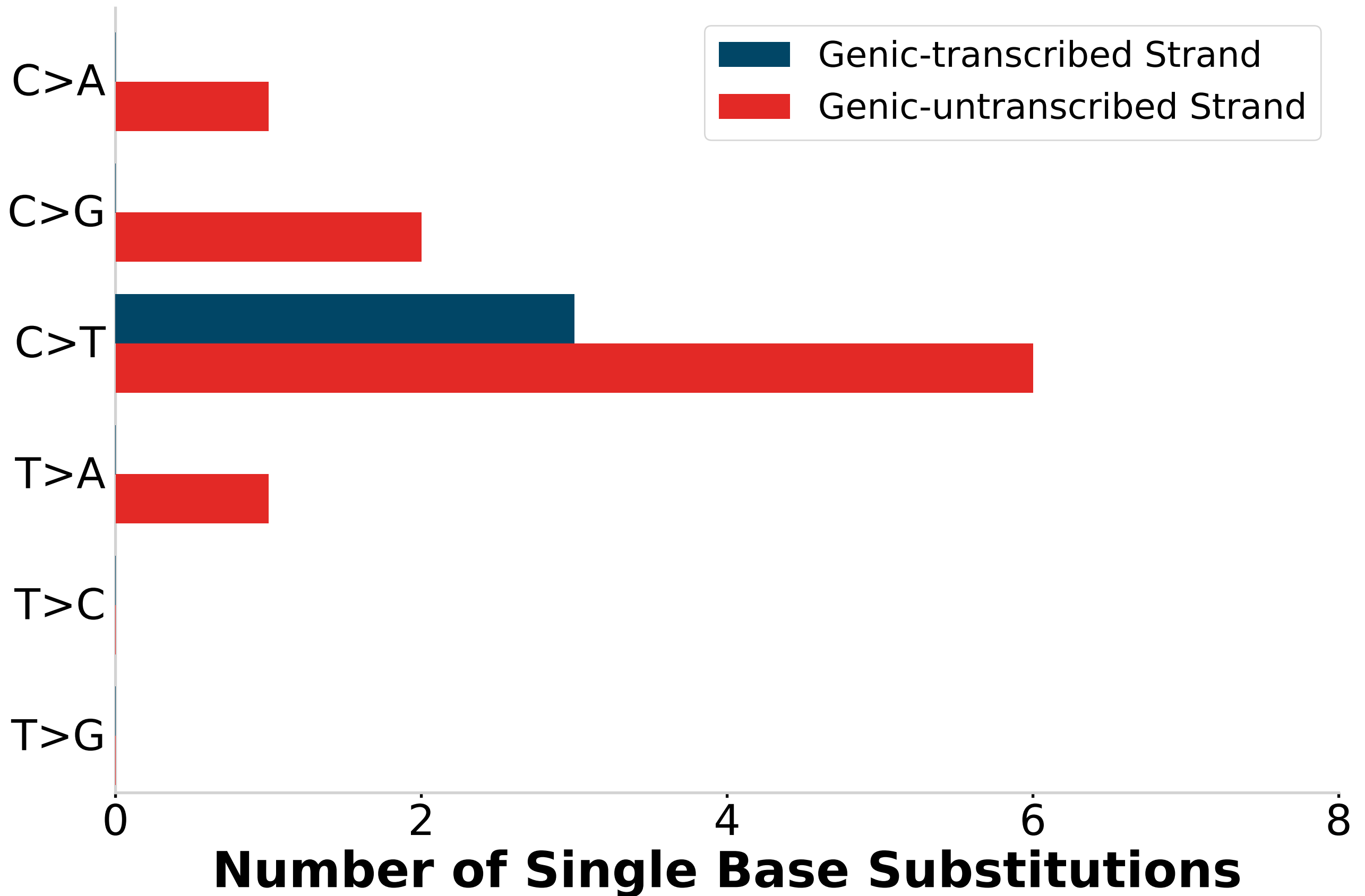
TCGA-BH-A201-01A-11D-A14K-09: 2 trans



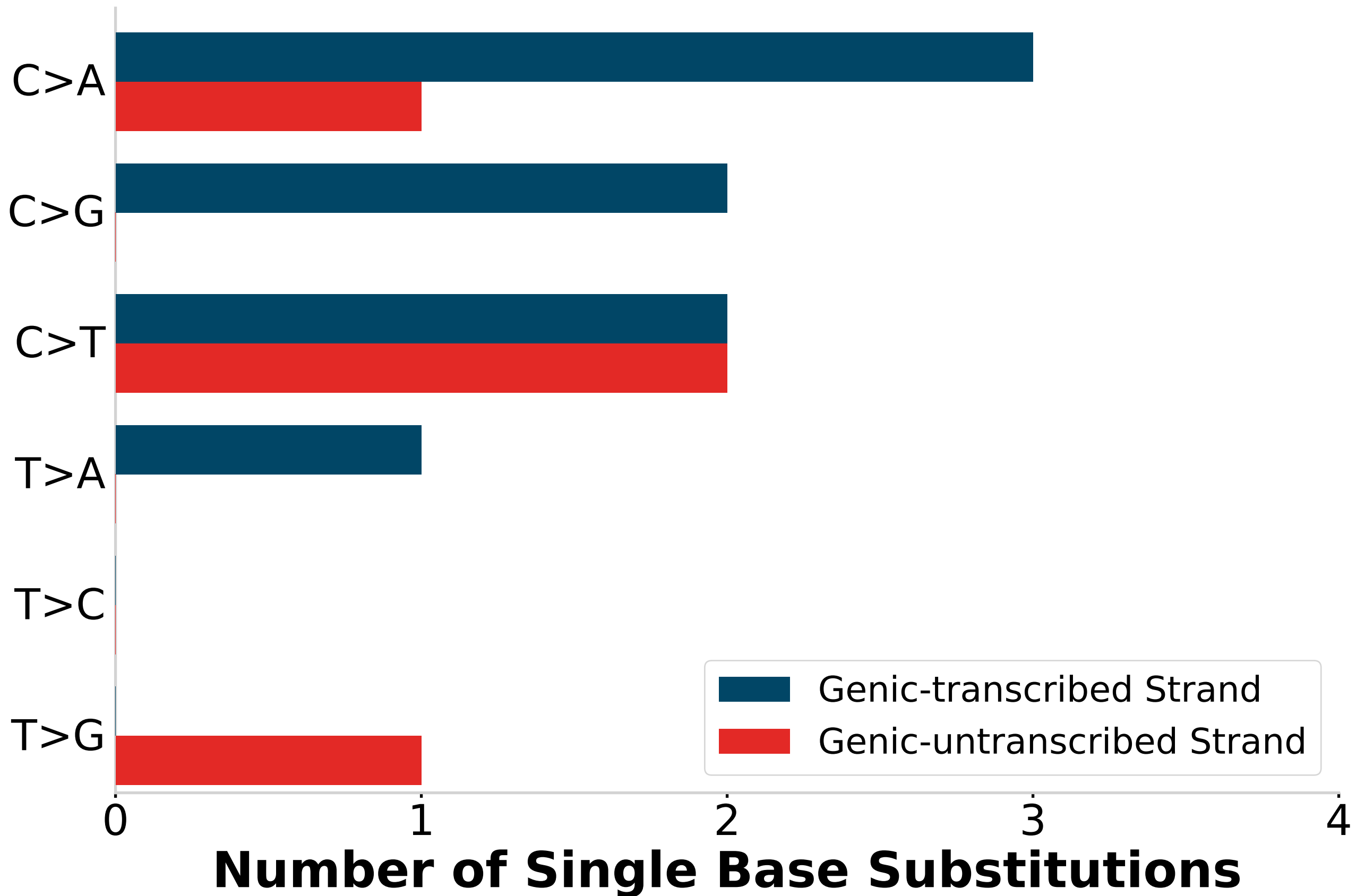
TCGA-BH-A202-01A-11D-A14K-09: 1 transcribed



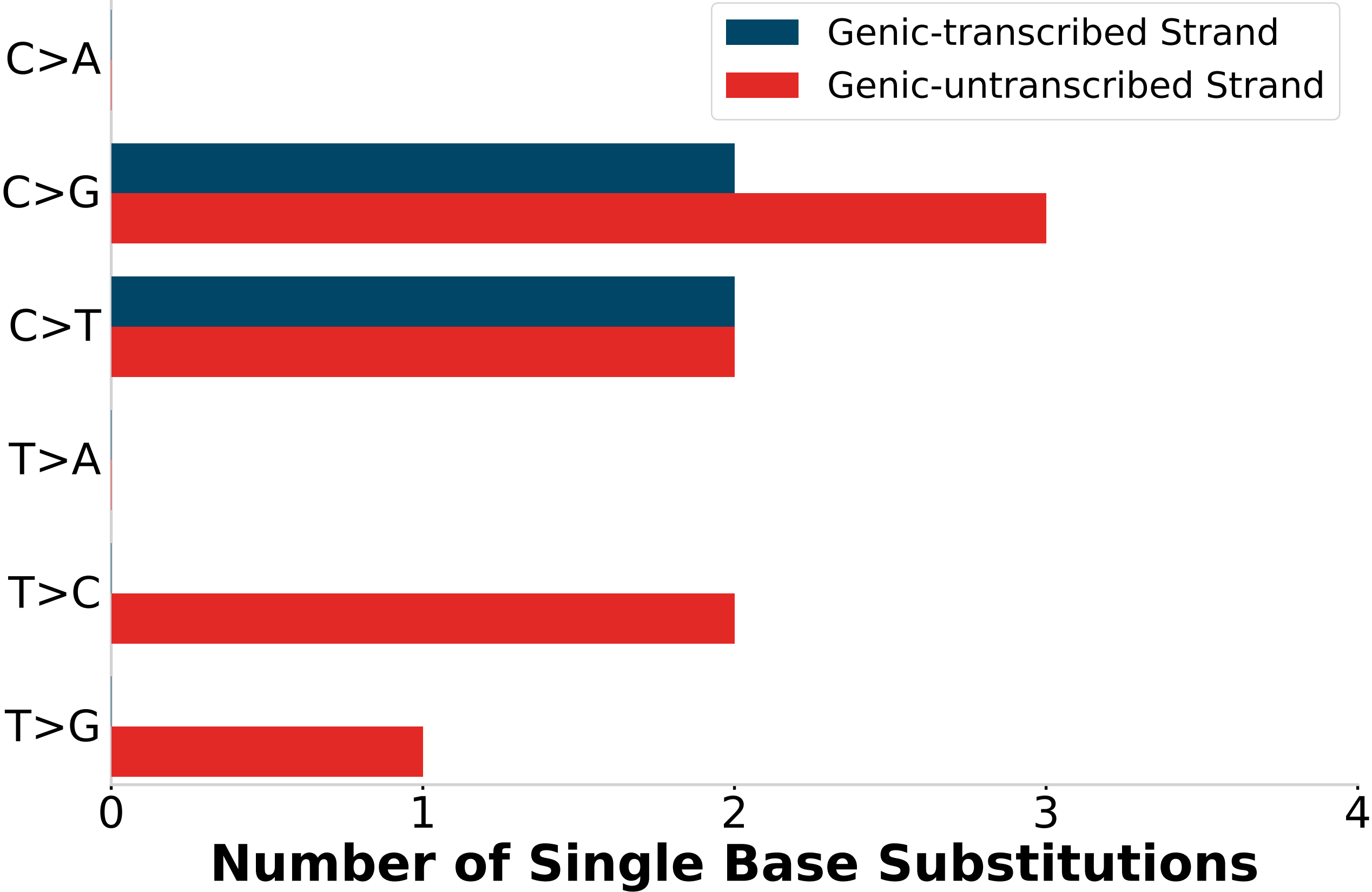
TCGA-BH-A203-01A-12D-A167-09: 13 trans



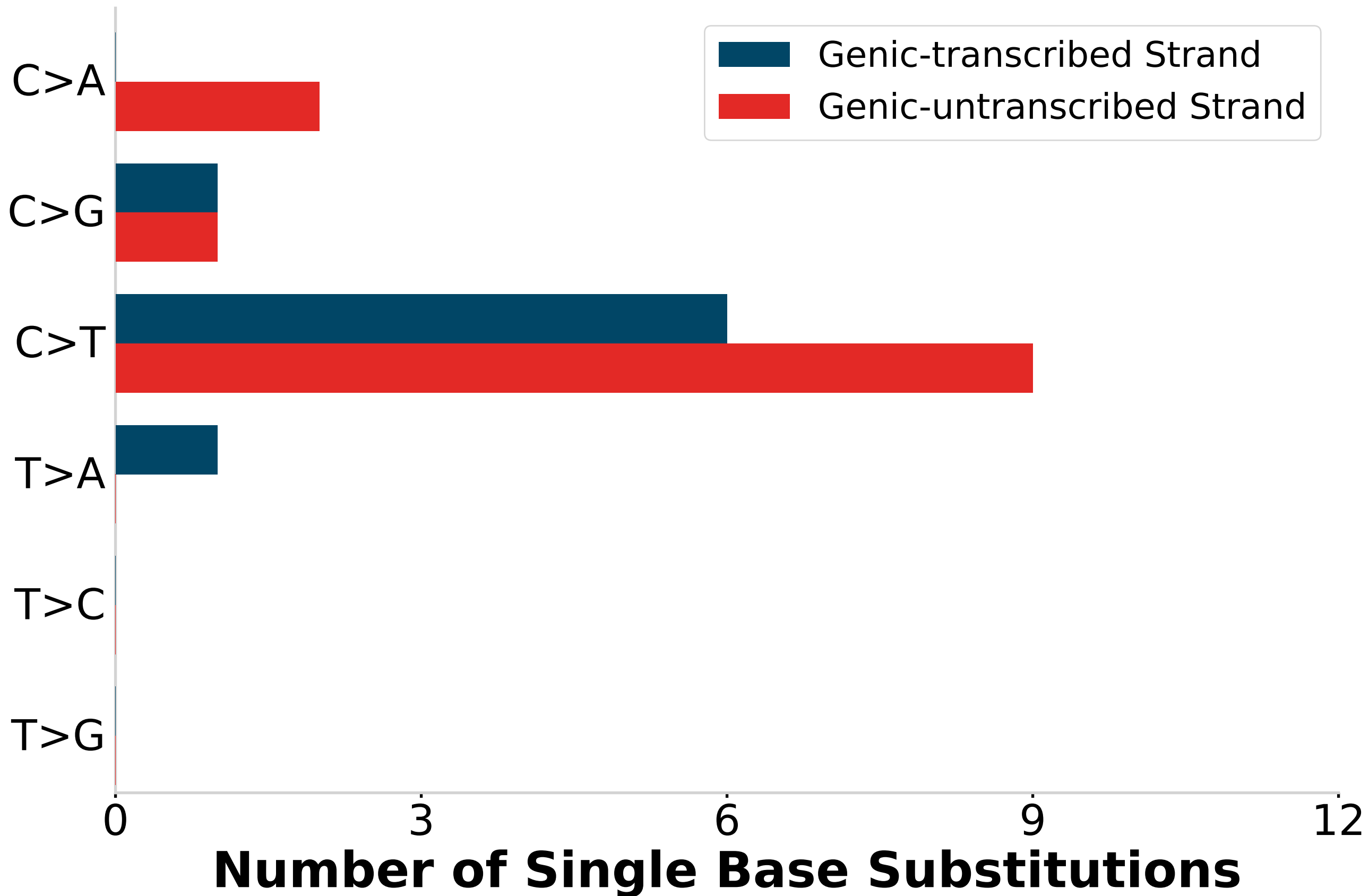
TCGA-BH-A204-01A-11D-A159-09: 12 trans



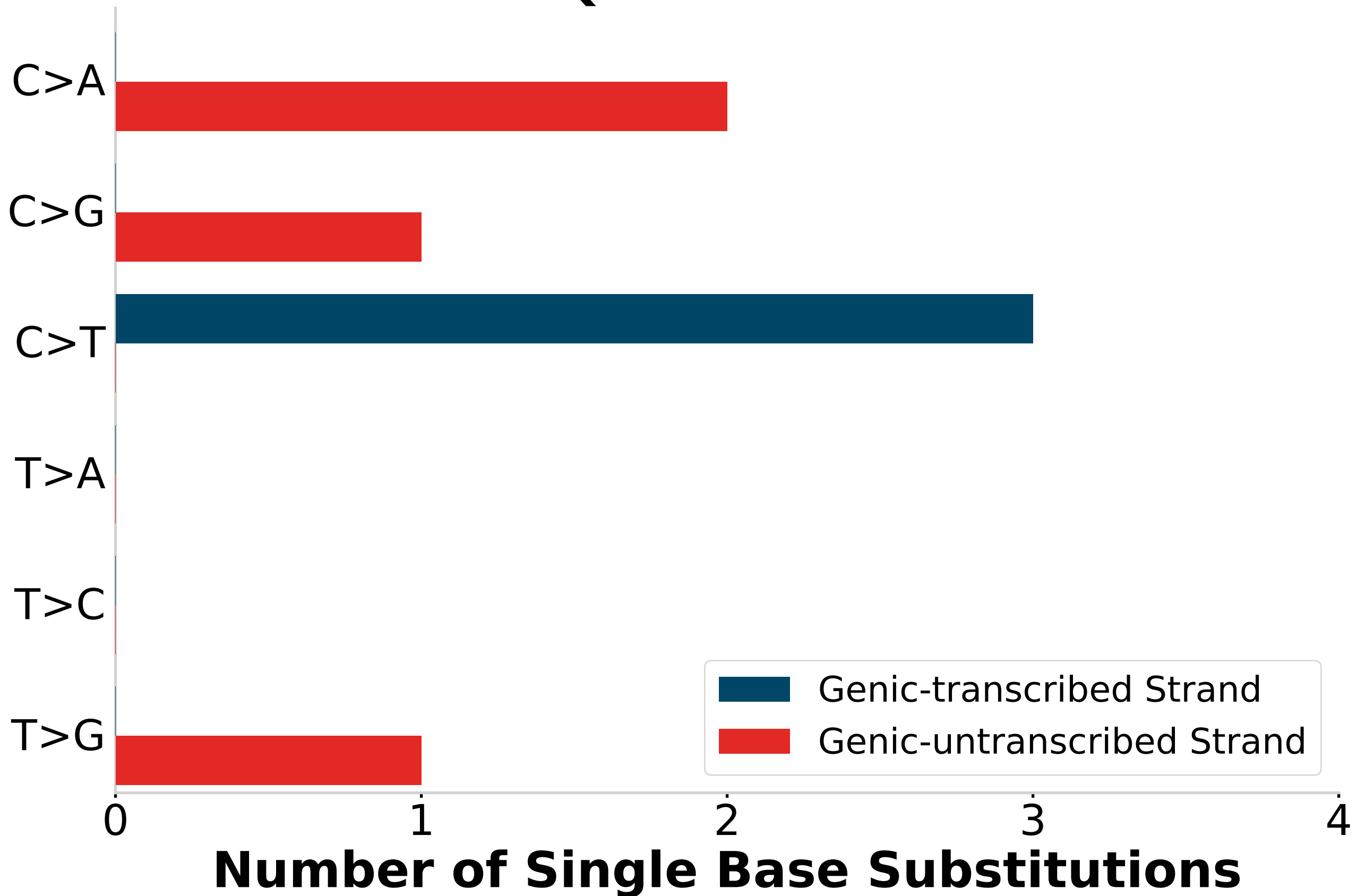
TCGA-BH-A208-01A-11D-A159-09: 12 trans



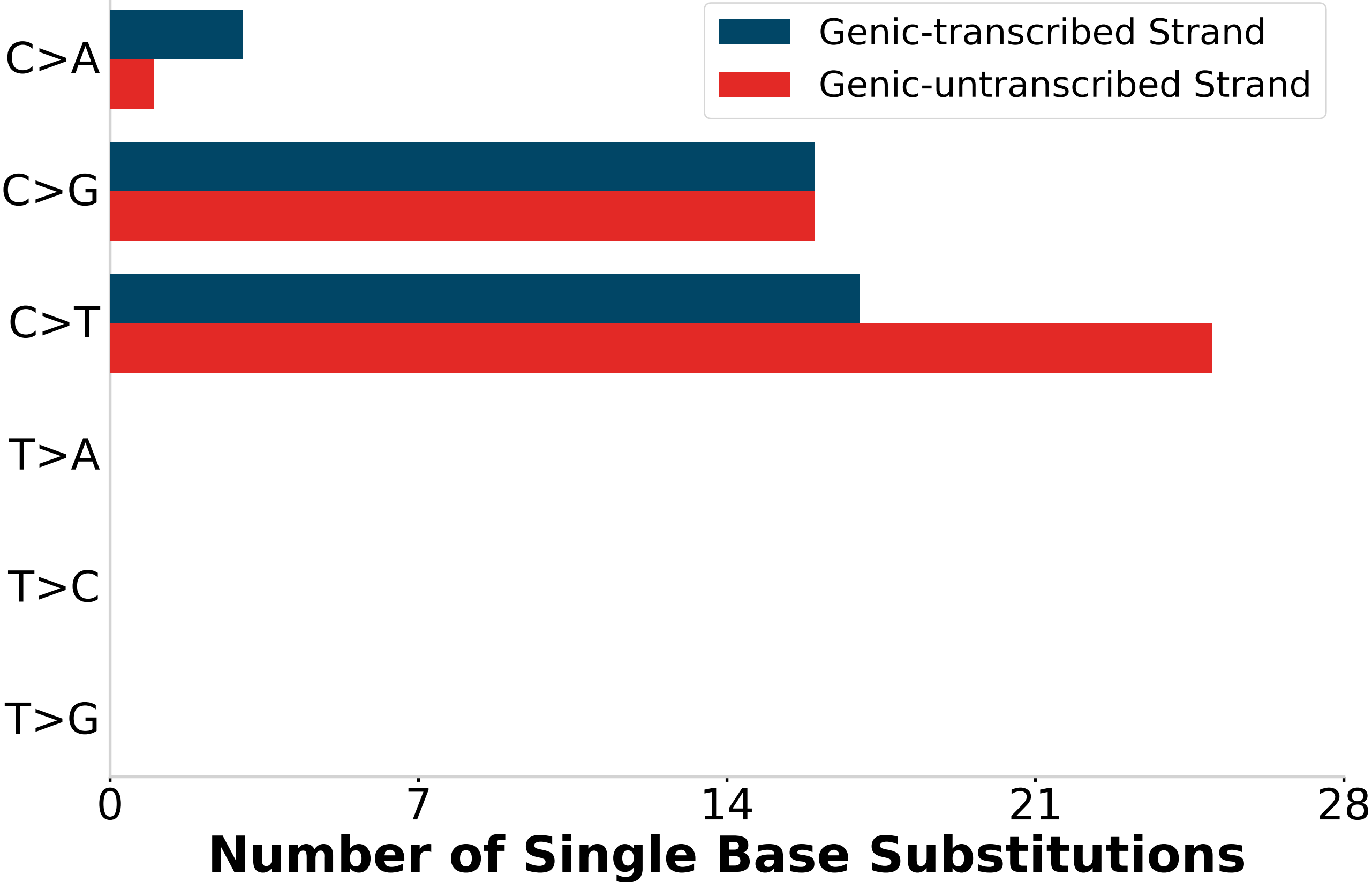
TCGA-BH-A209-01A-11D-A17G-09: 20 tran



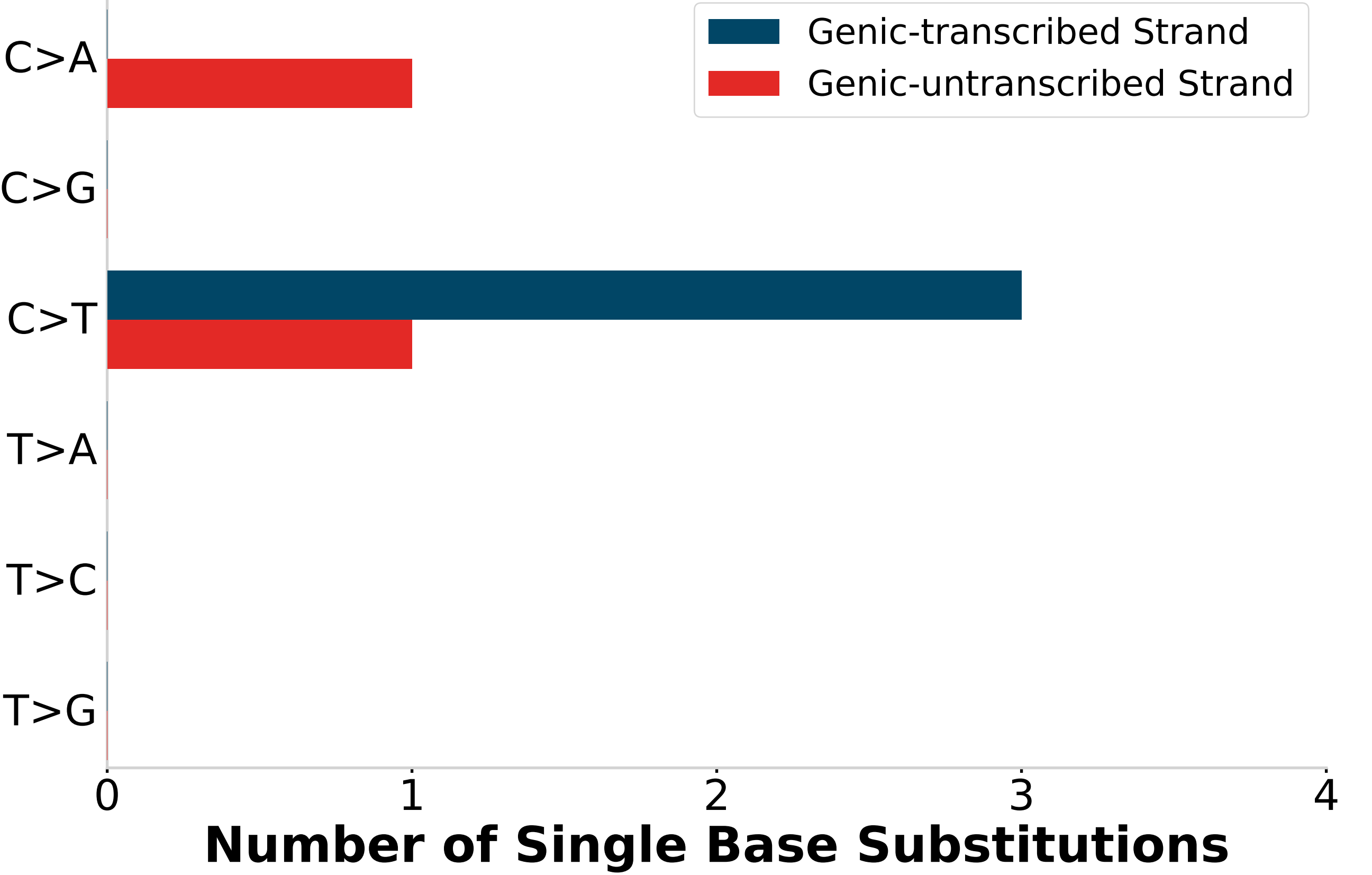
TCGA-BH-A28Q-01A-11D-A16D-09: 7 trans



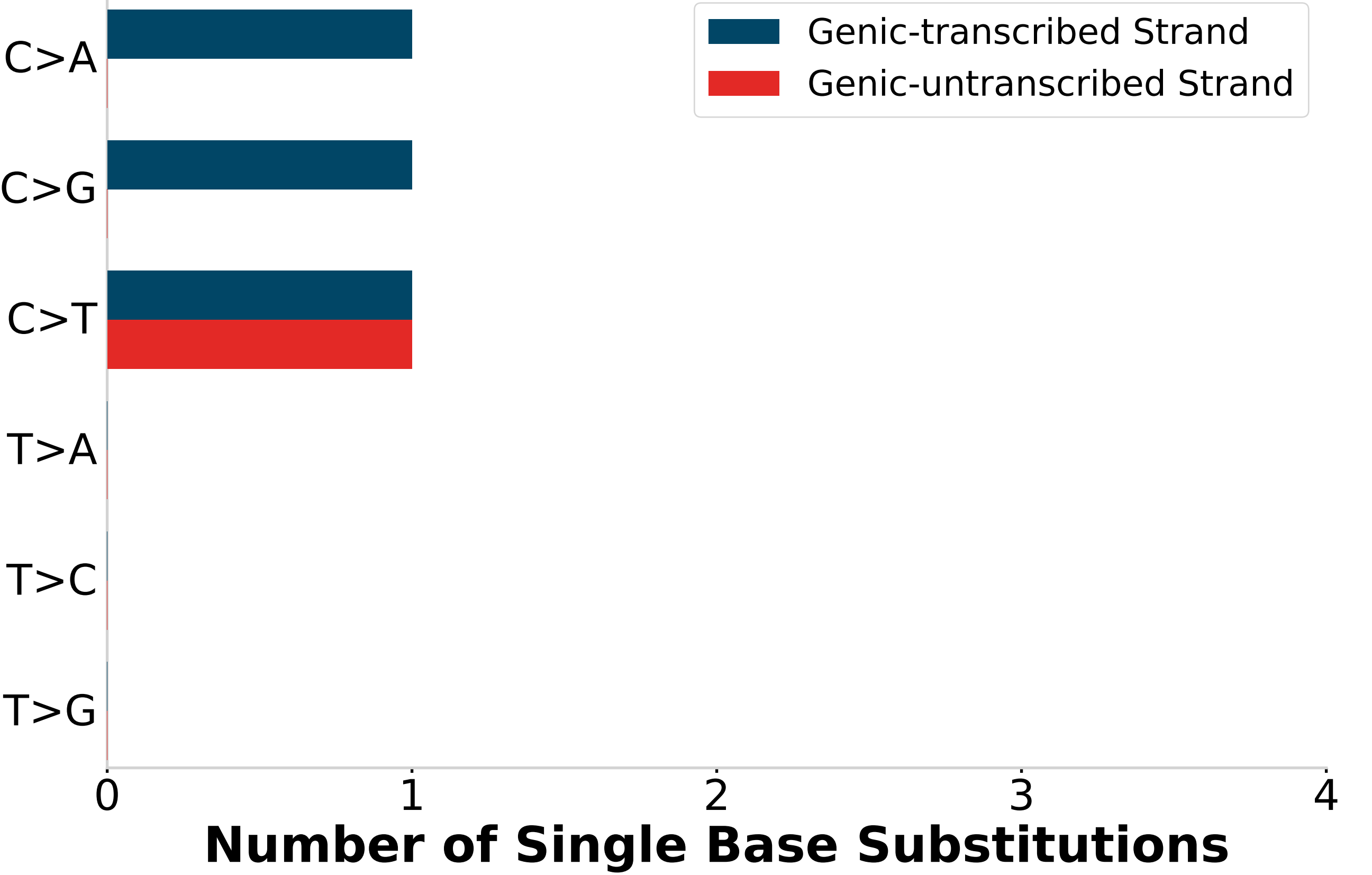
TCGA-BH-A2L8-01A-11D-A18P-09: 78 trans



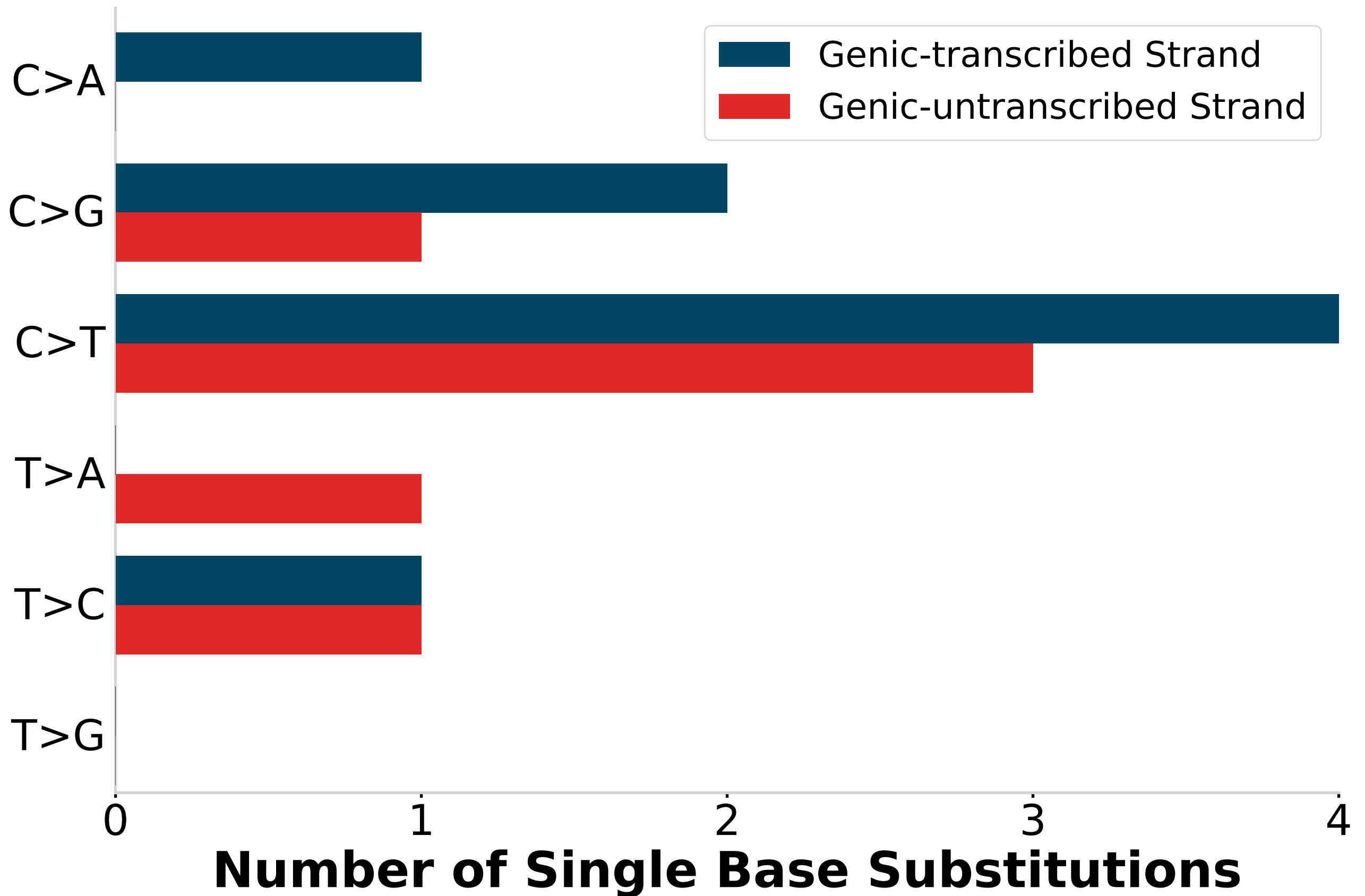
TCGA-BH-A42U-01A-12D-A243-09: 5 trans



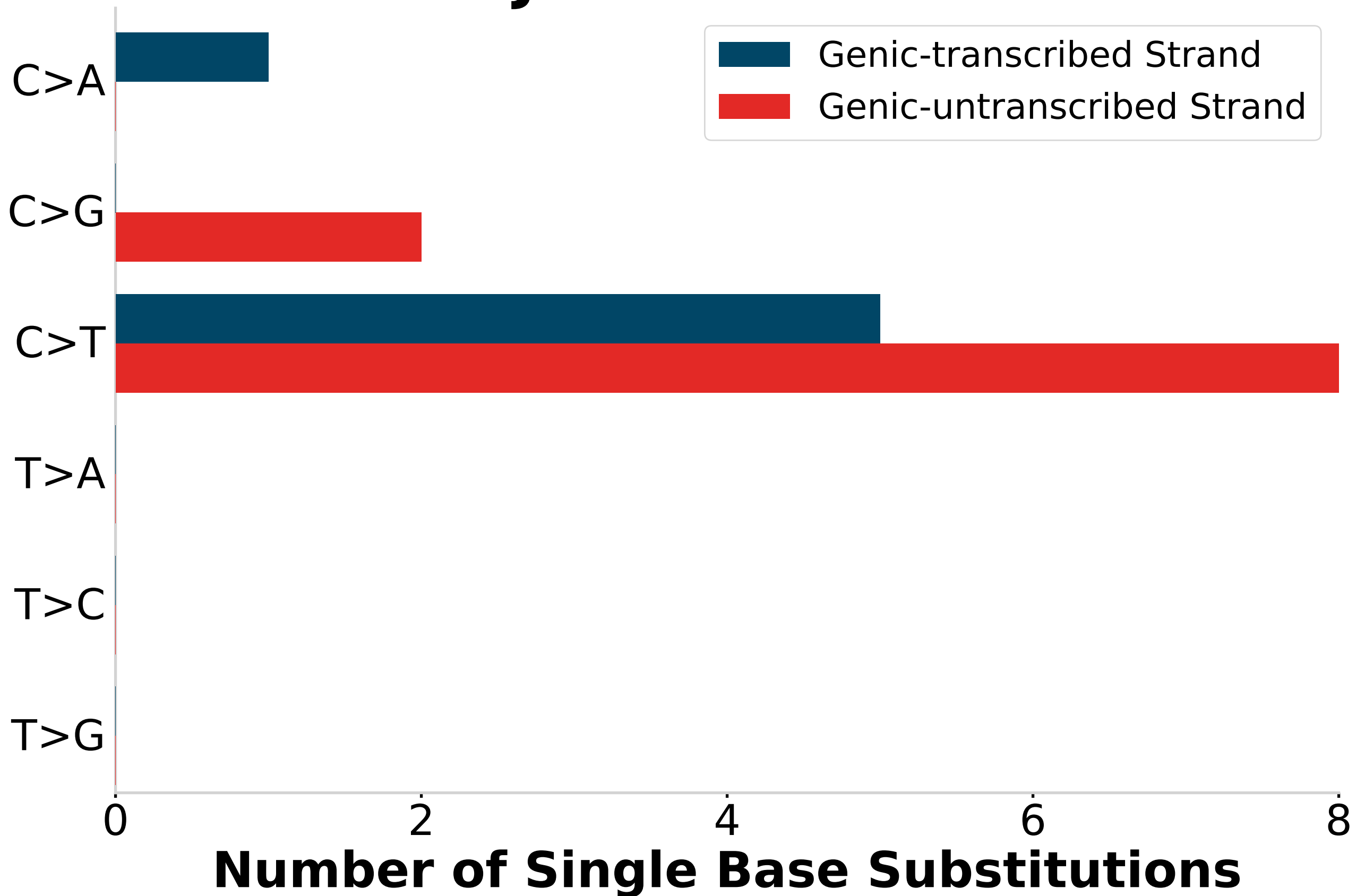
TCGA-BH-A42V-01A-11D-A243-09: 4 trans



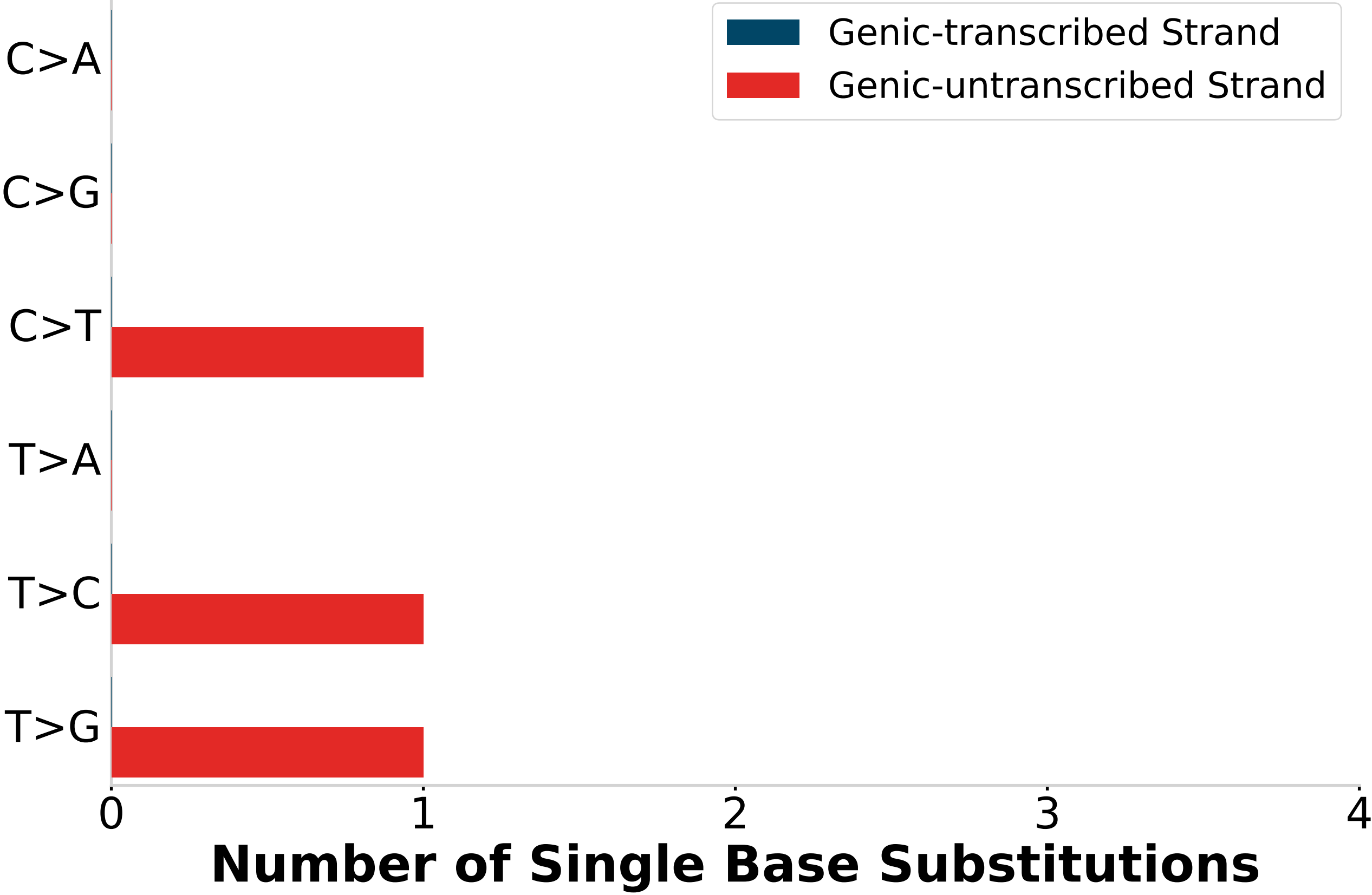
TCGA-BH-A5IZ-01A-11D-A27P-09: 14 trans



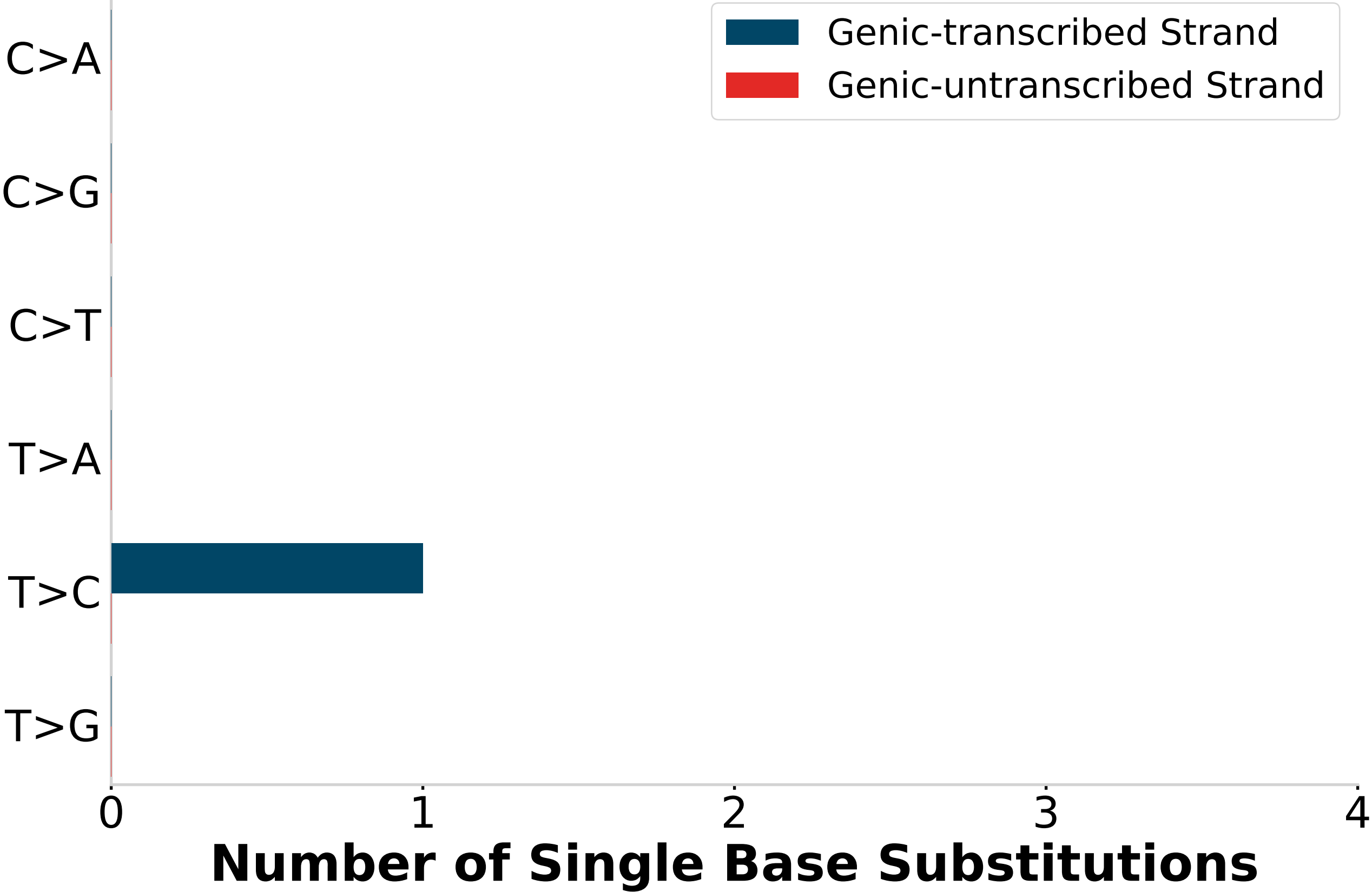
TCGA-BH-A5J0-01A-11D-A27P-09: 16 trans



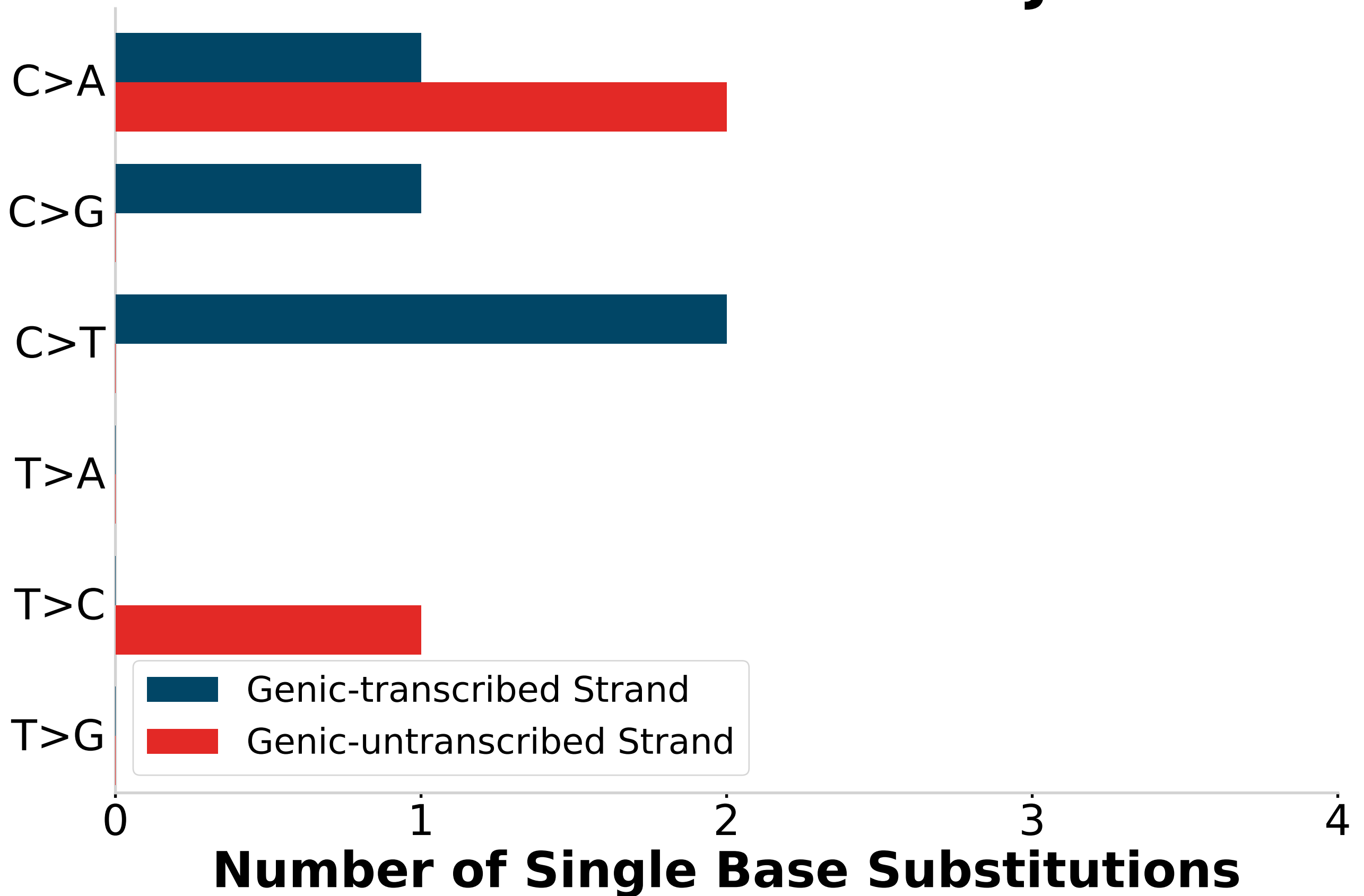
TCGA-BH-A6R8-01A-21D-A33E-09: 3 trans



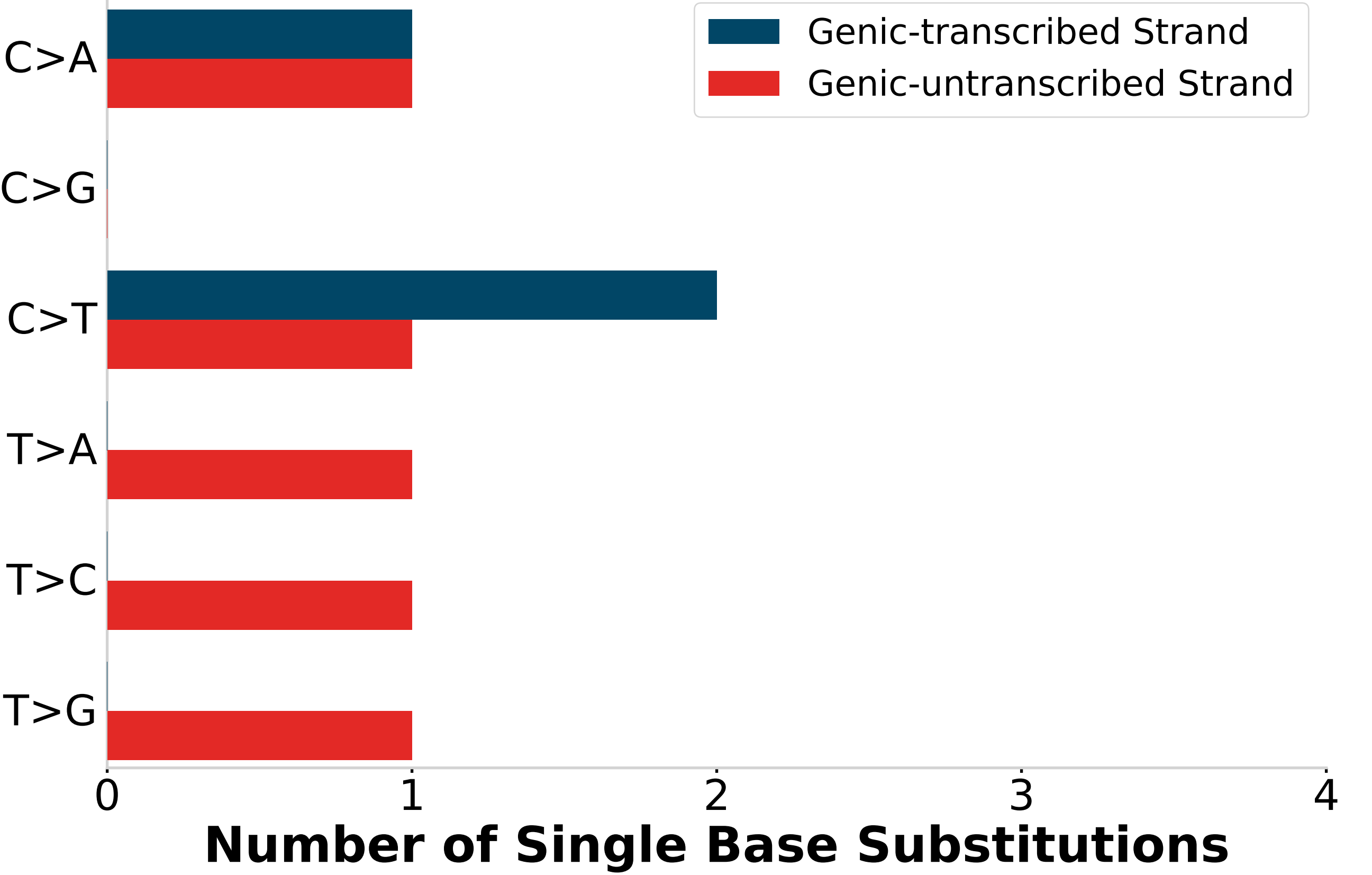
TCGA-BH-A6R9-01A-21D-A32I-09: 1 transco



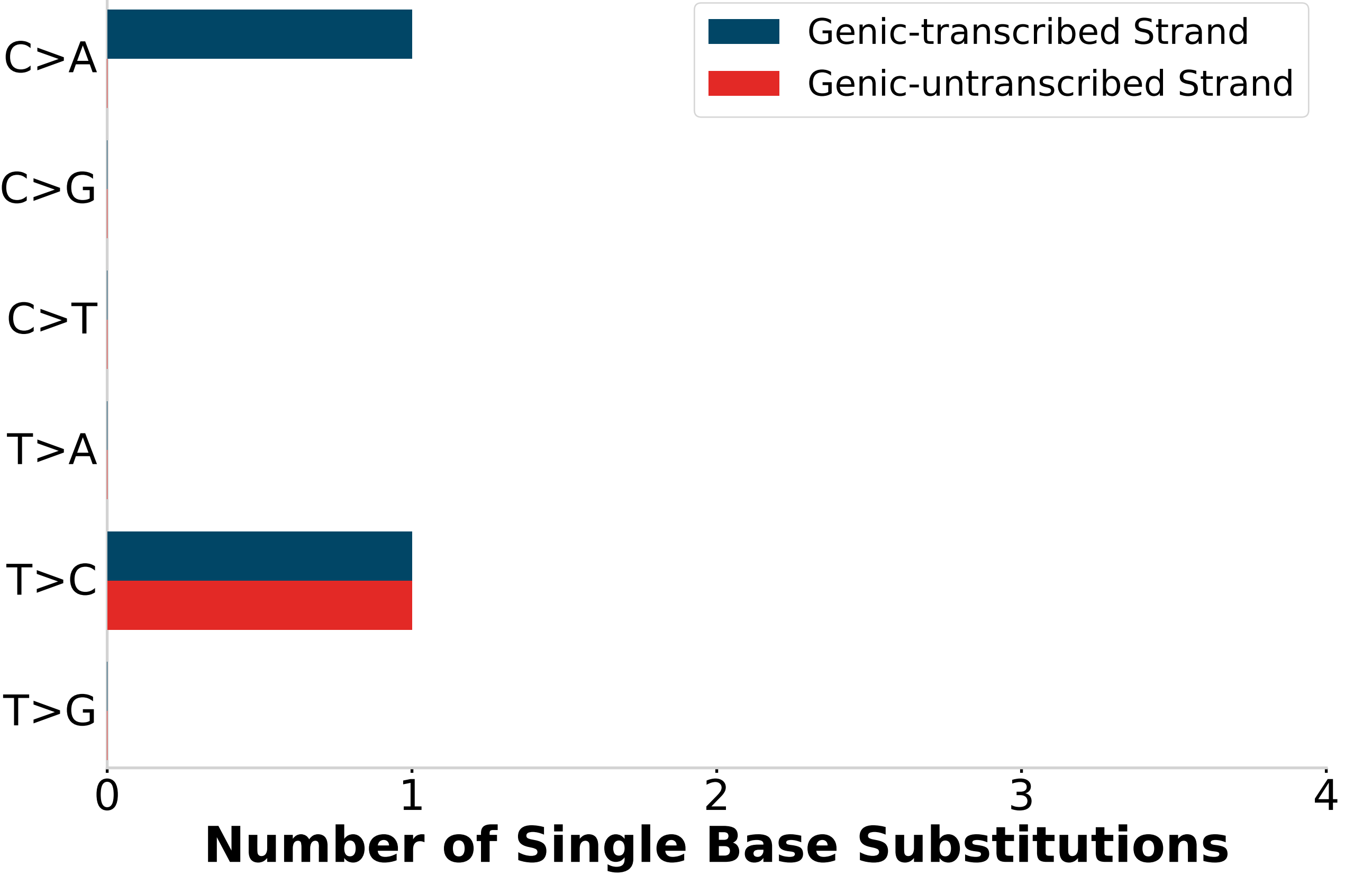
TCGA-BH-A8FY-01A-11D-A36J-09: 7 transcripts



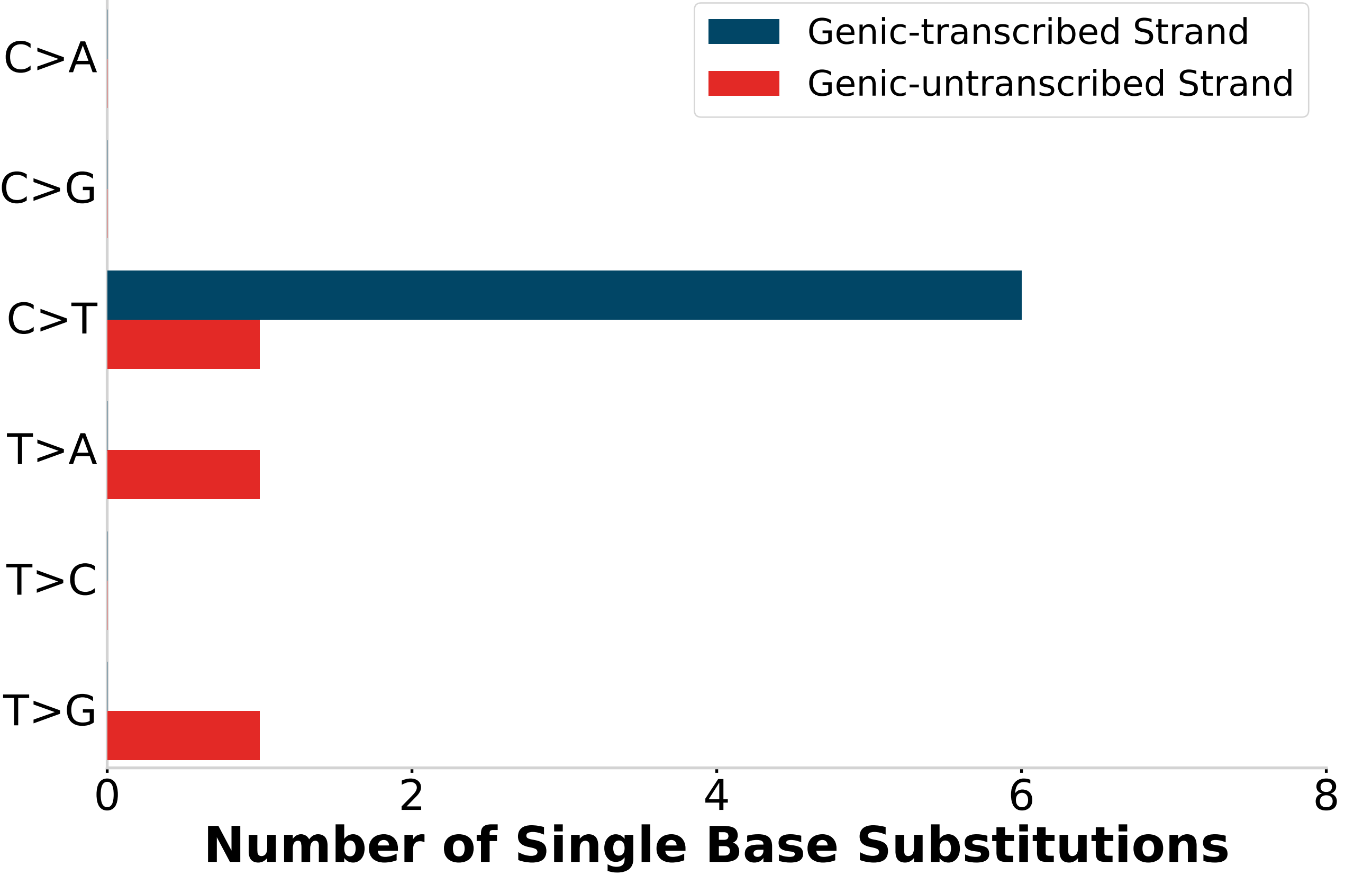
TCGA-BH-A8FZ-01A-11D-A351-09: 8 trans



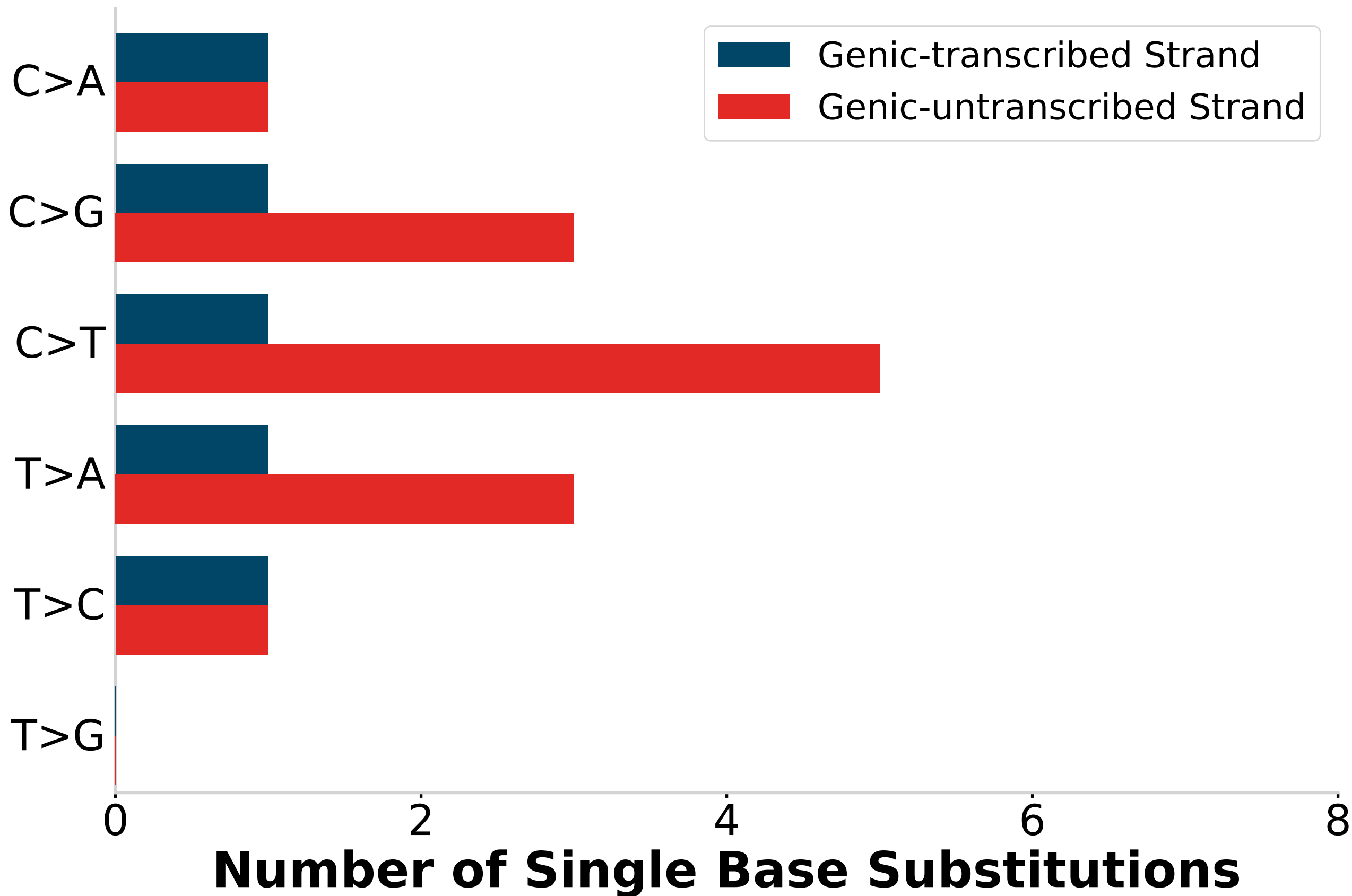
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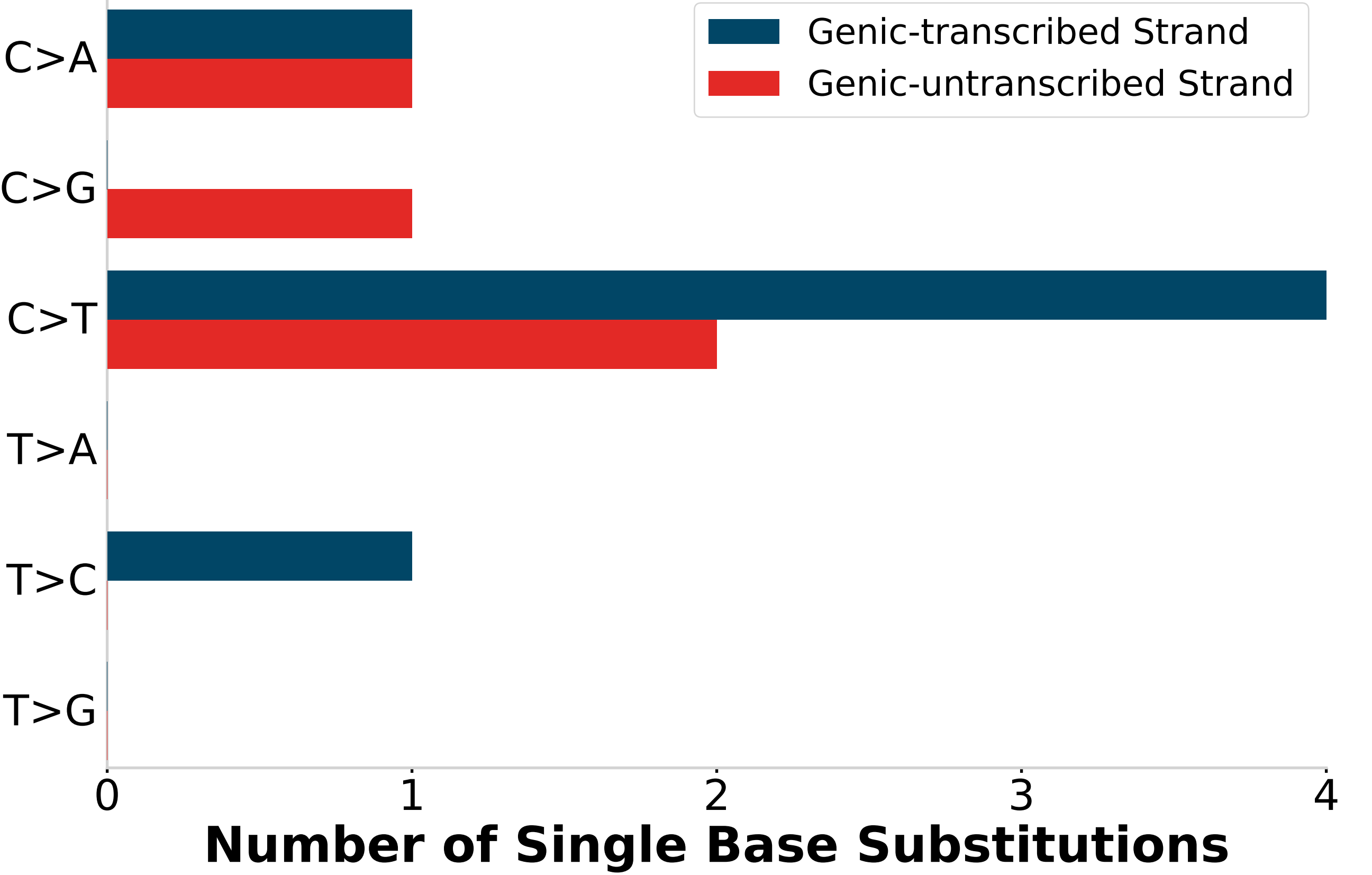
TCGA-BH-AB28-01A-31D-A41F-09: 9 trans



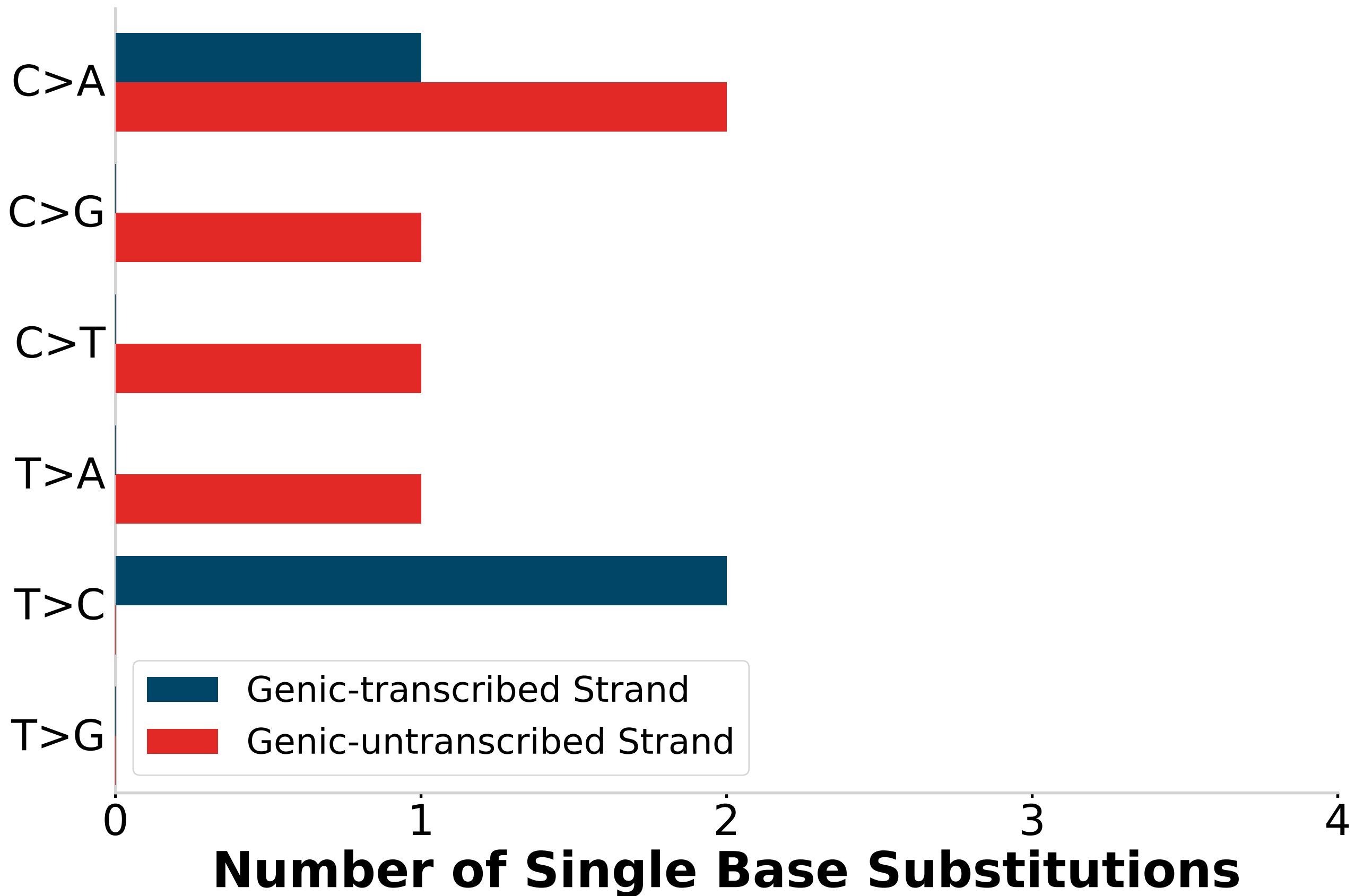
TCGA-C8-A12K-01A-21D-A10Y-09: 18 trans



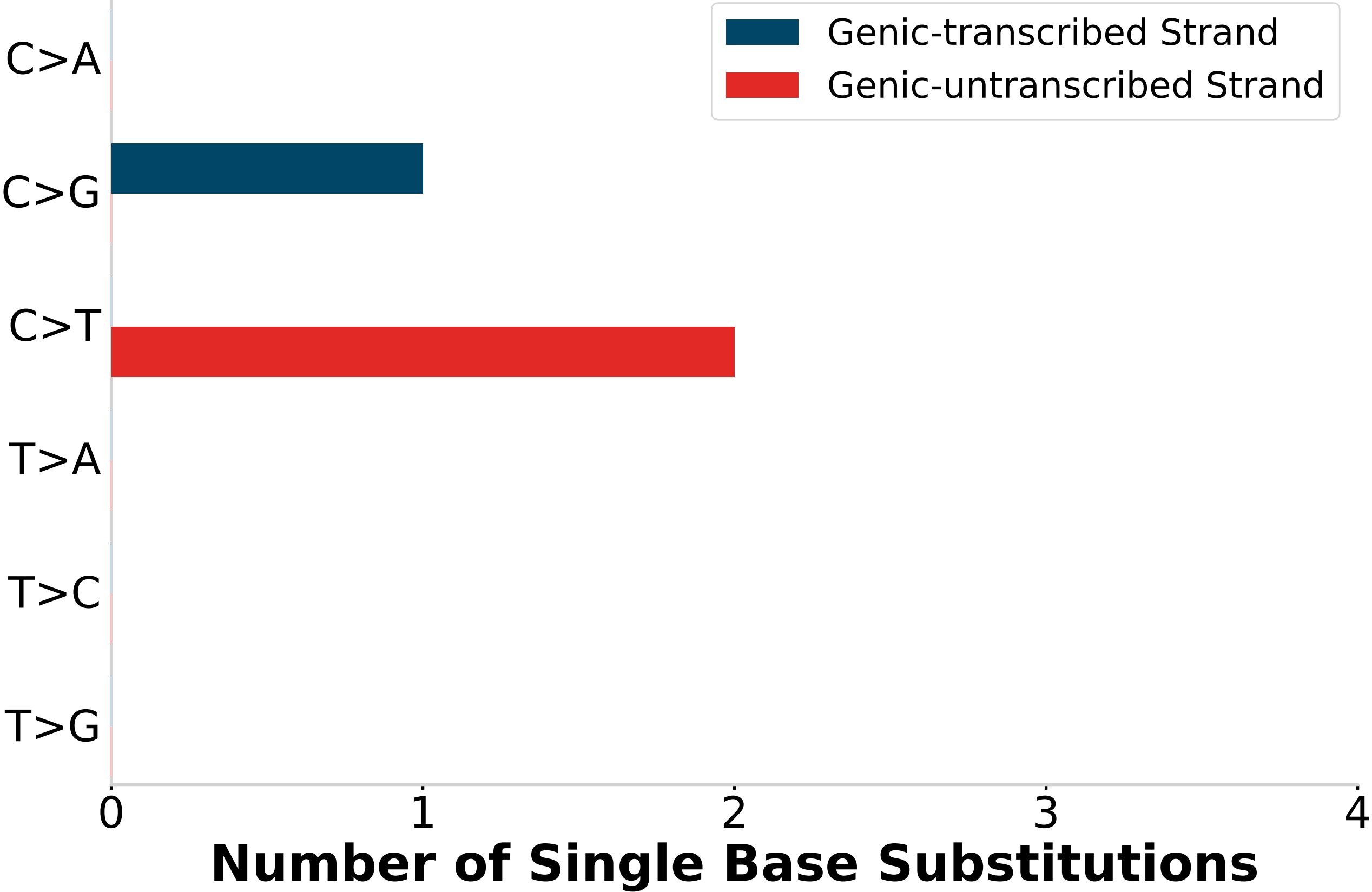
TCGA-C8-A12L-01A-11D-A10Y-09: 10 trans



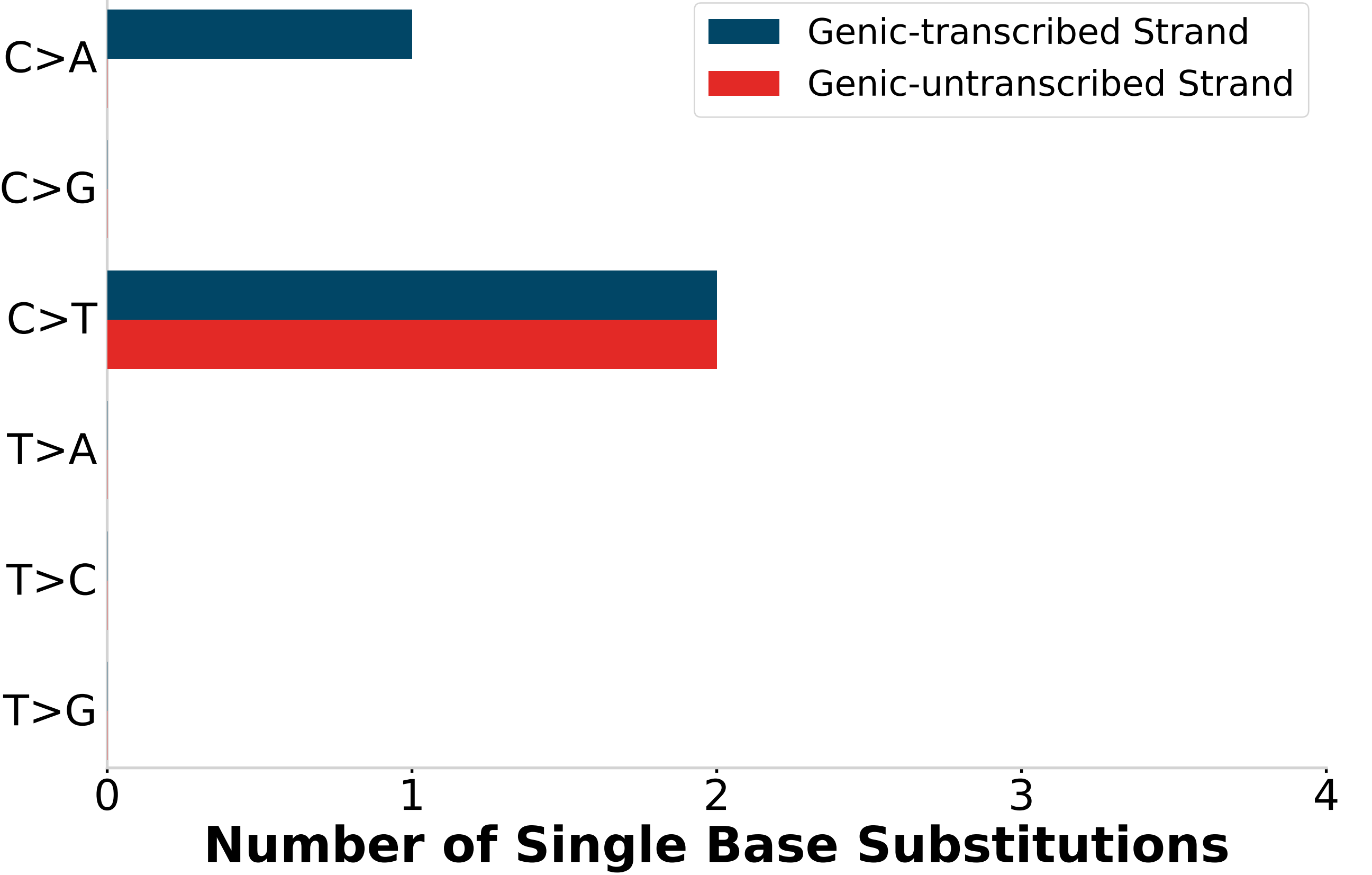
TCGA-C8-A12M-01A-11D-A135-09: 8 trans



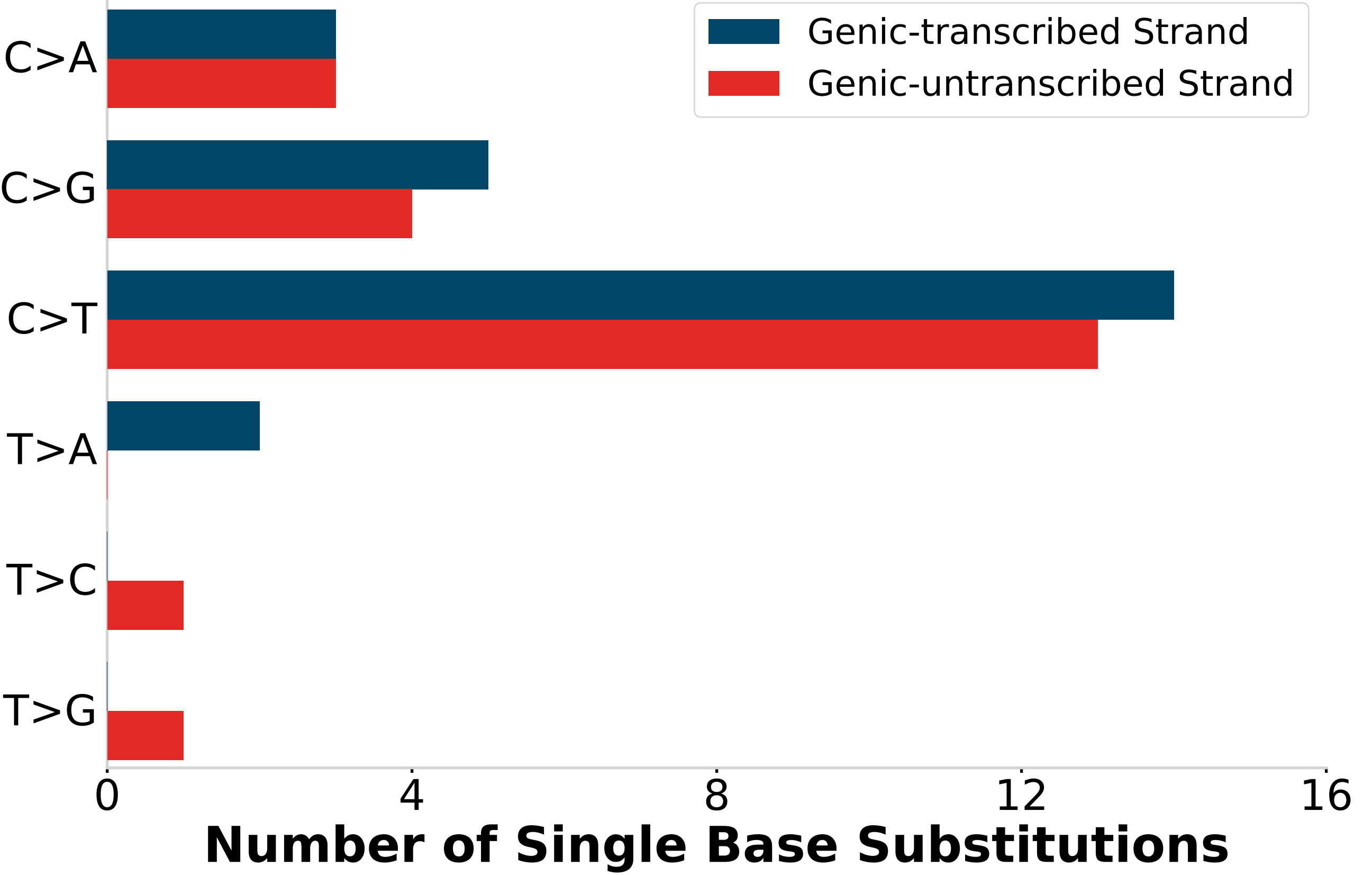
TCGA-C8-A12N-01A-11D-A10Y-09: 3 transco



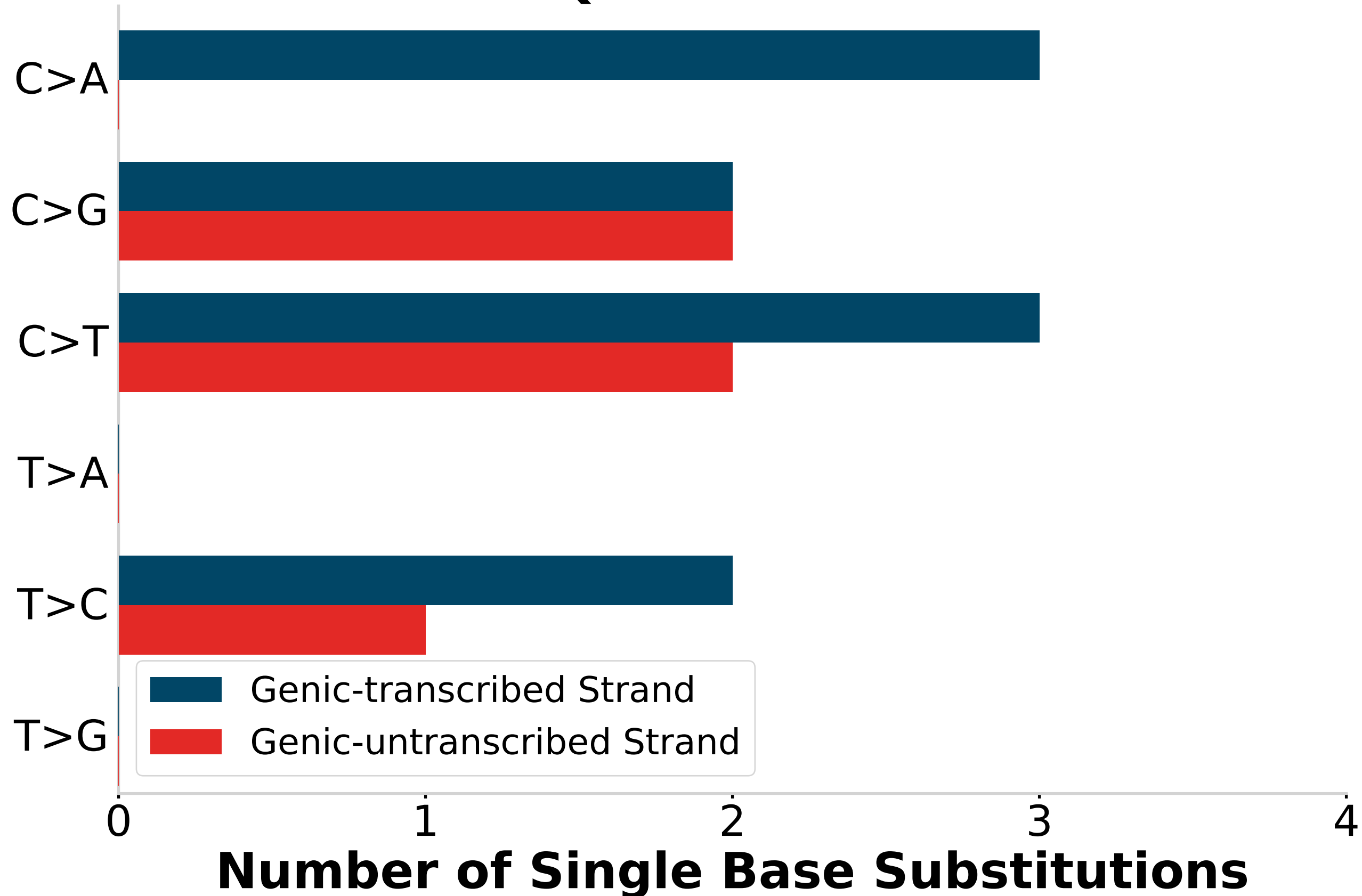
TCGA-C8-A12O-01A-11D-A10Y-09: 5 transco



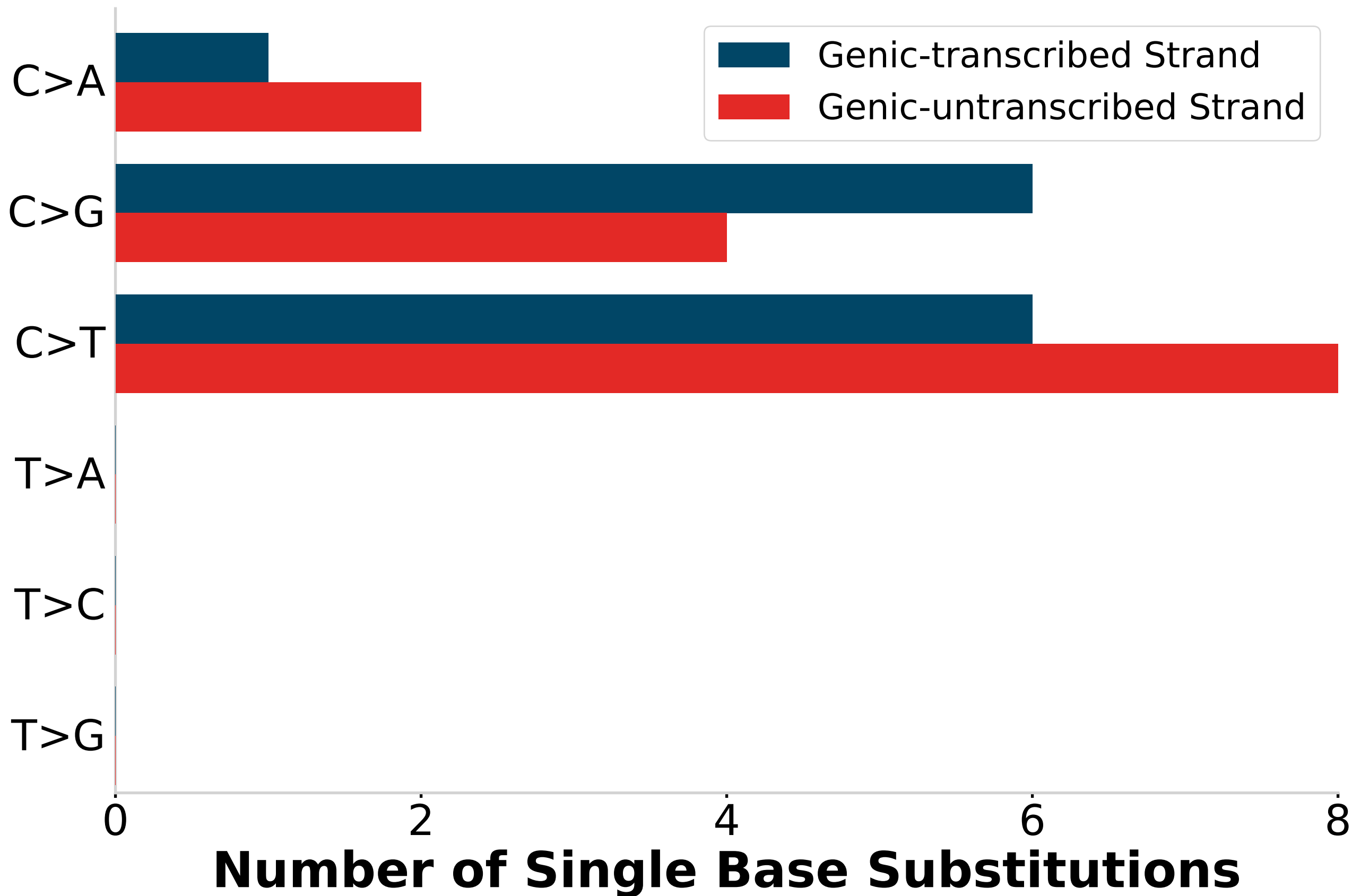
TCGA-C8-A12P-01A-11D-A10Y-09: 46 trans



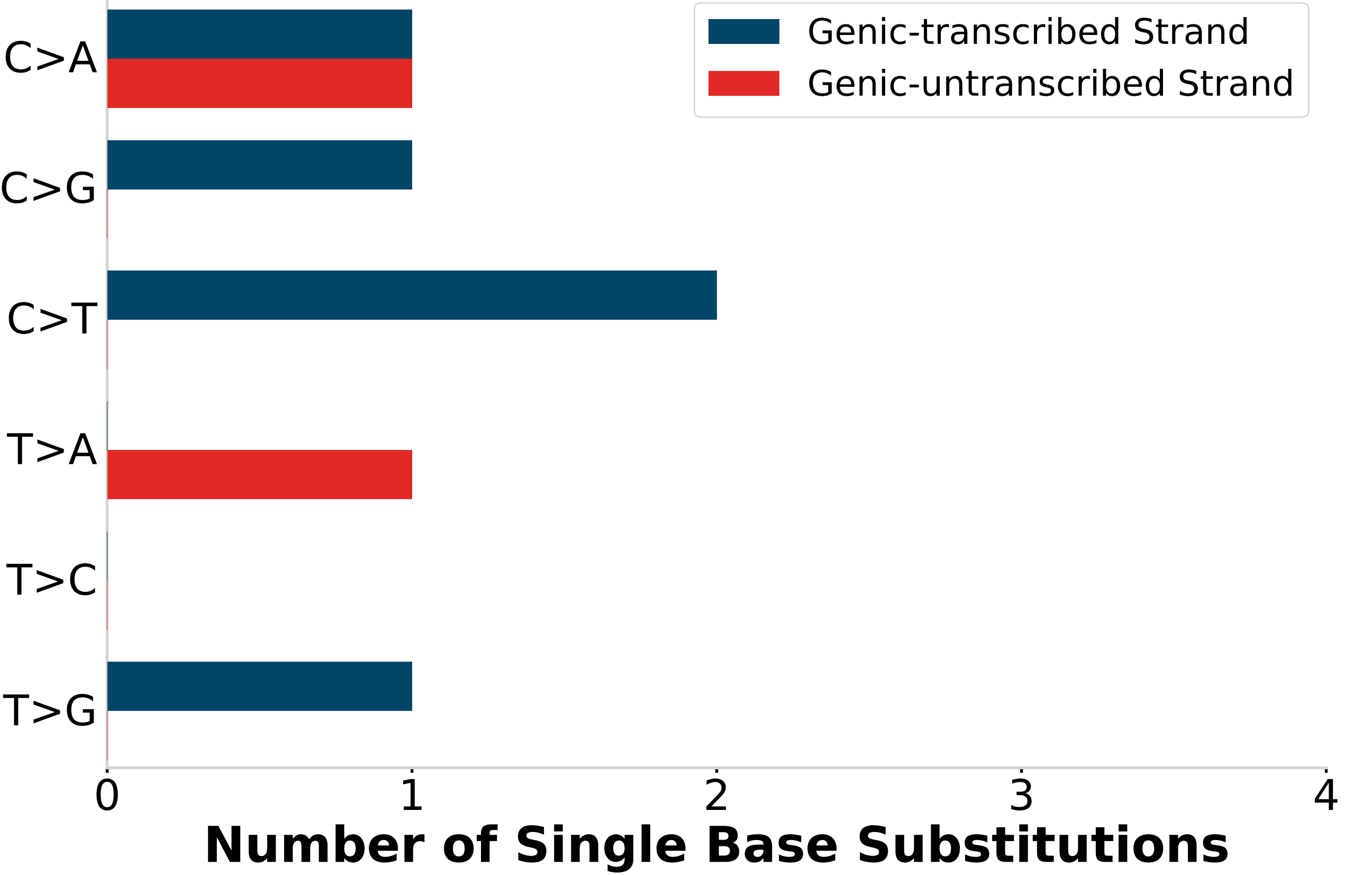
TCGA-C8-A12Q-01A-11D-A10Y-09: 15 trans



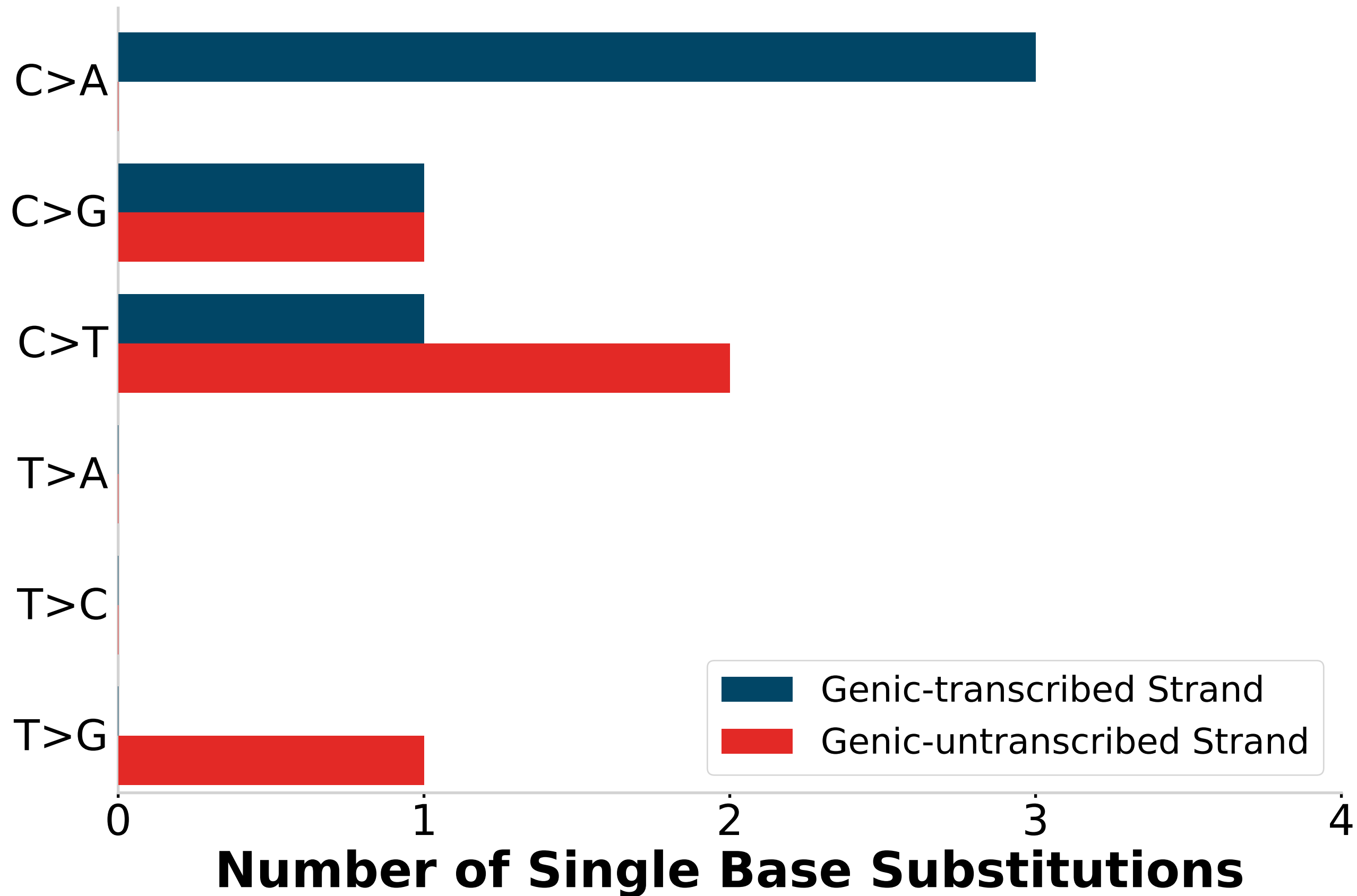
TCGA-C8-A12T-01A-11D-A10Y-09: 27 trans



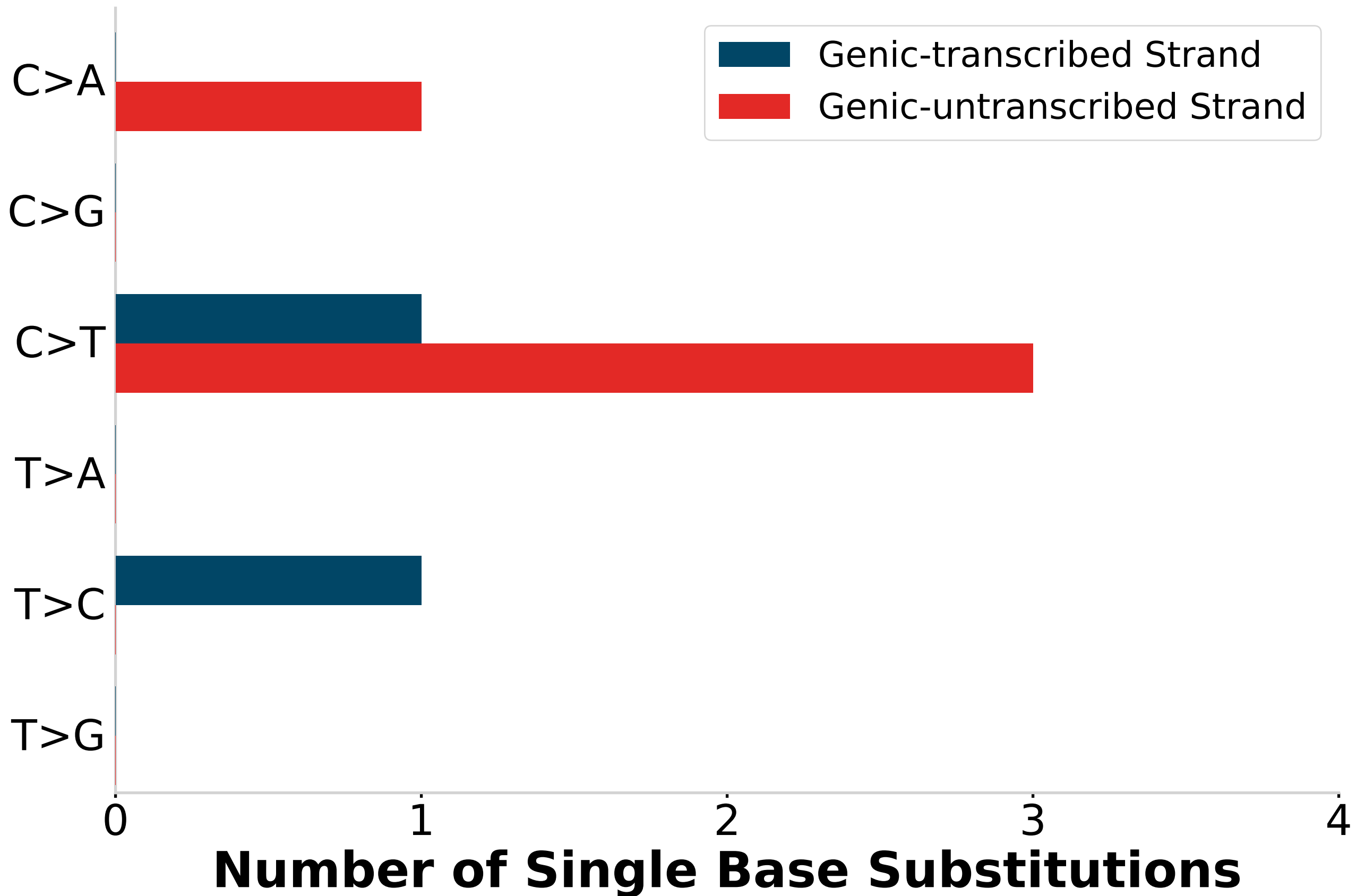
TCGA-C8-A12U-01A-11D-A10Y-09: 7 transco



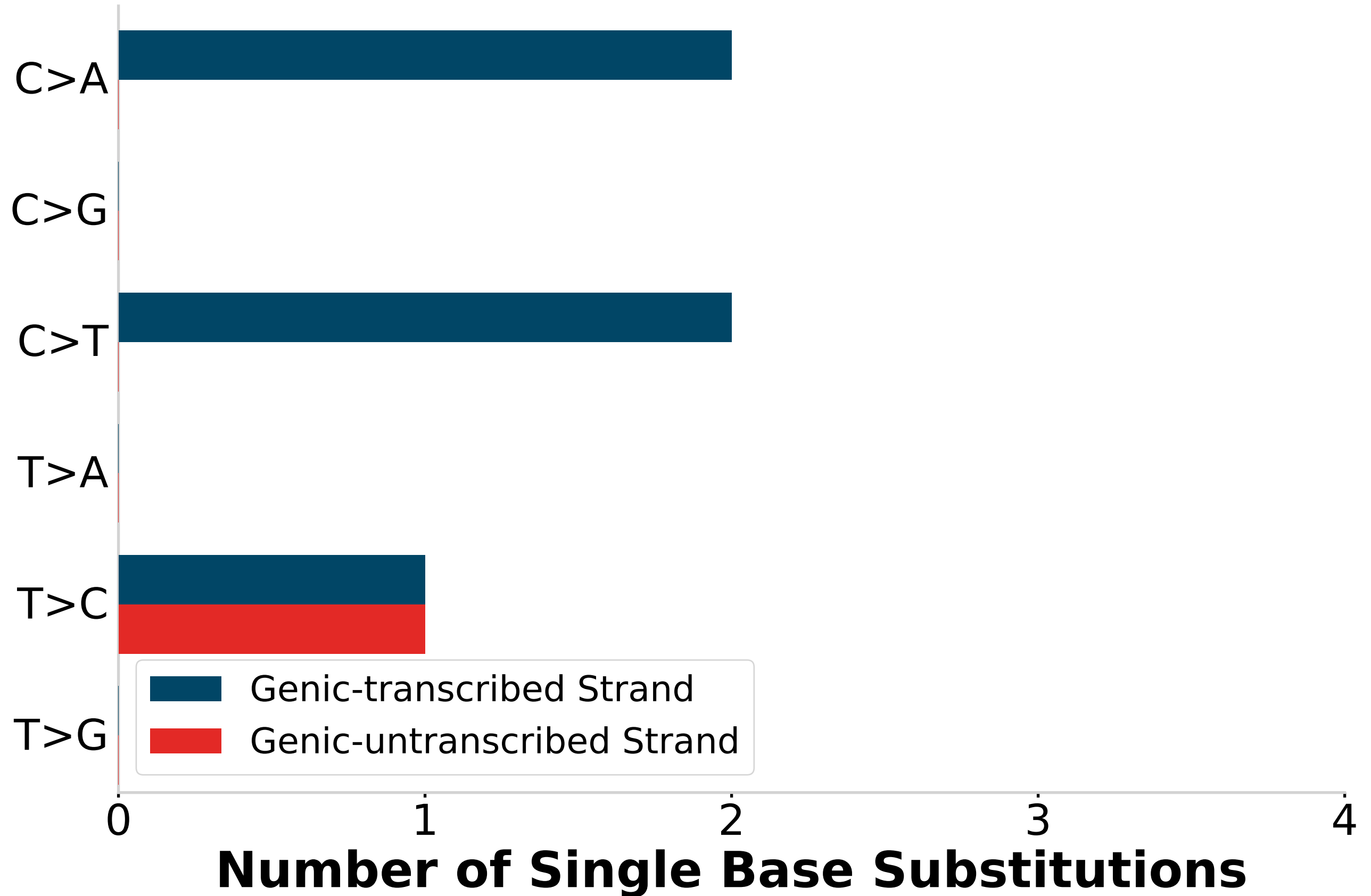
TCGA-C8-A12V-01A-11D-A10Y-09: 9 transcr



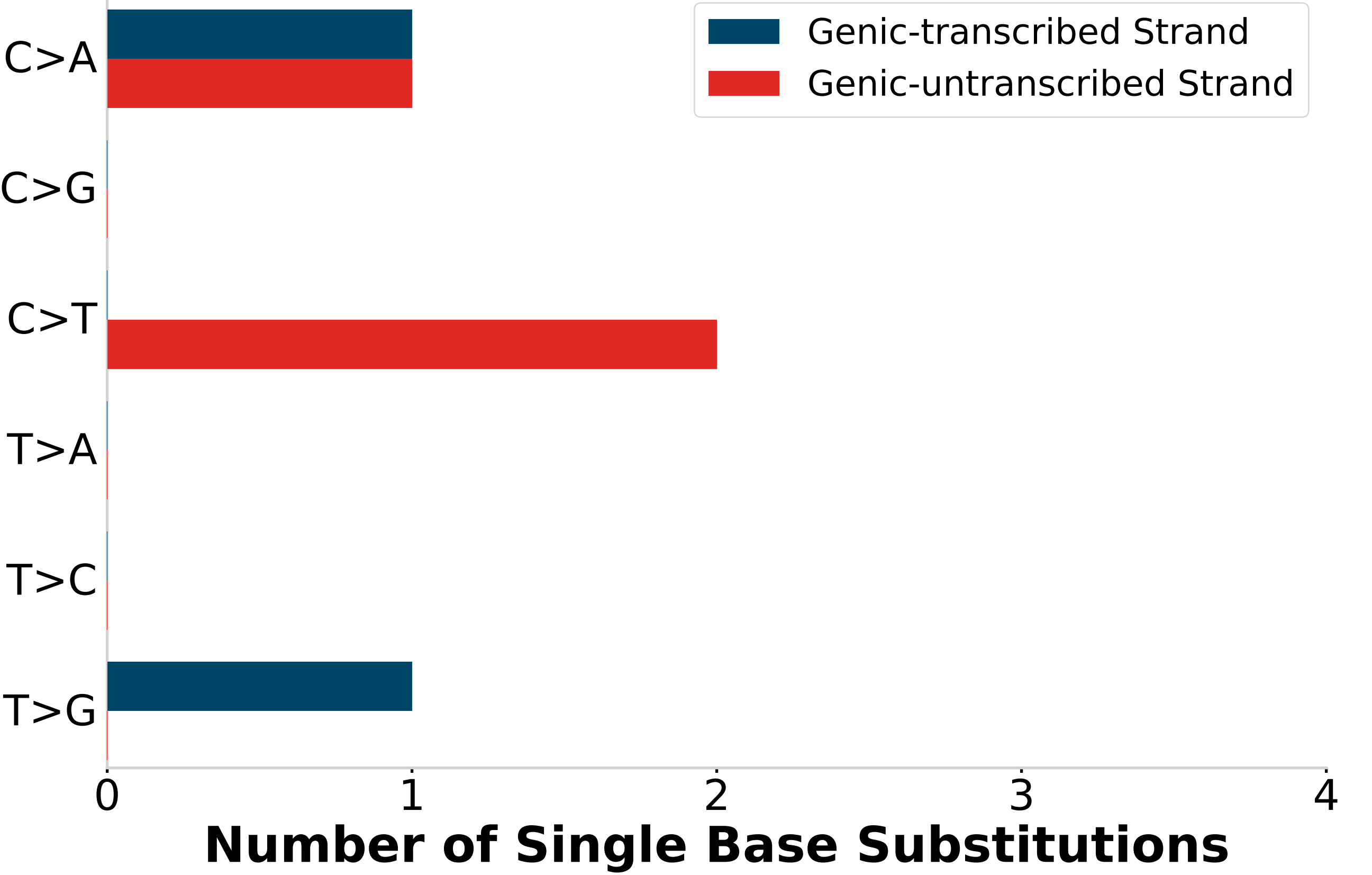
TCGA-C8-A12W-01A-11D-A10Y-09: 6 trans



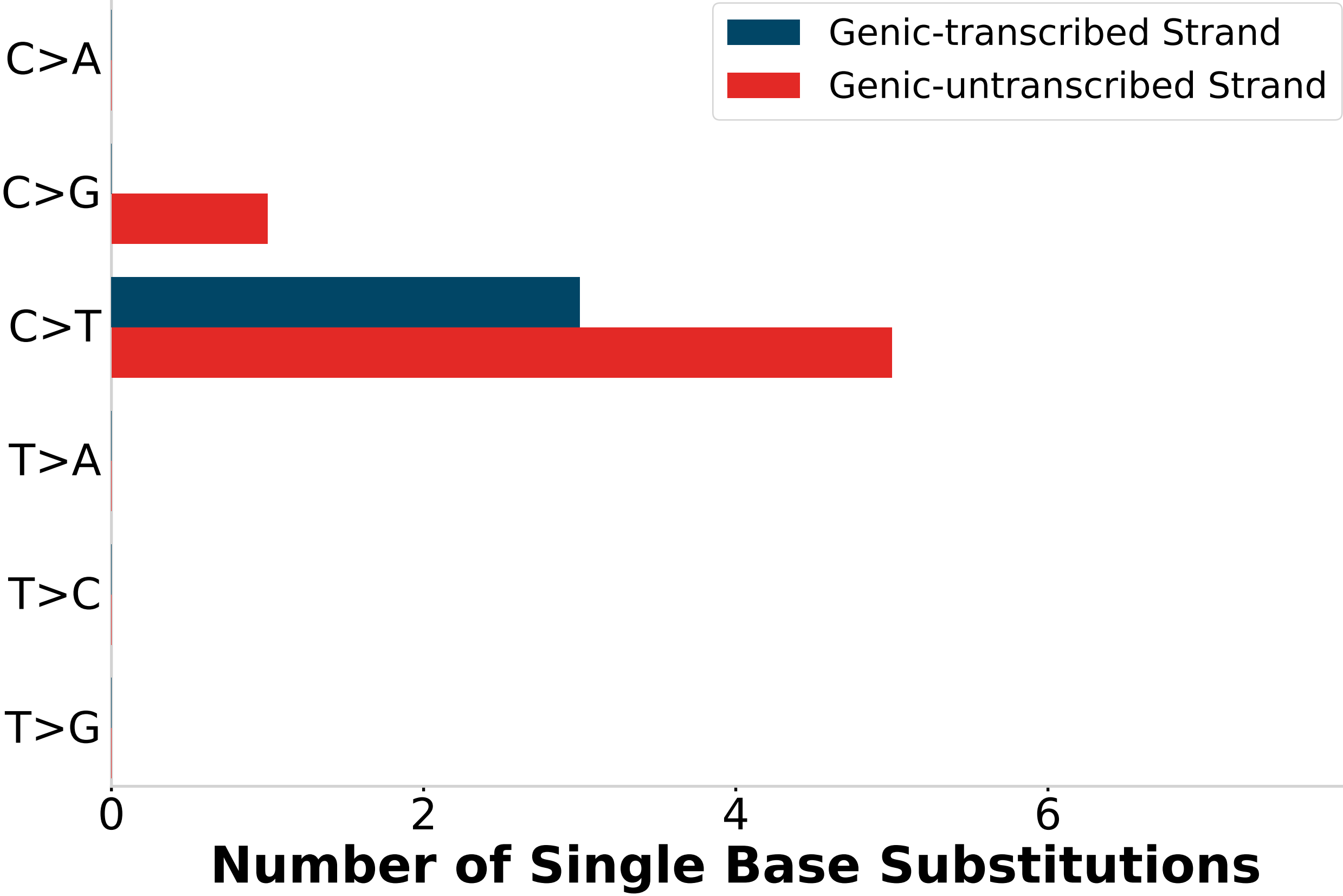
TCGA-C8-A12X-01A-11D-A10Y-09: 6 transc



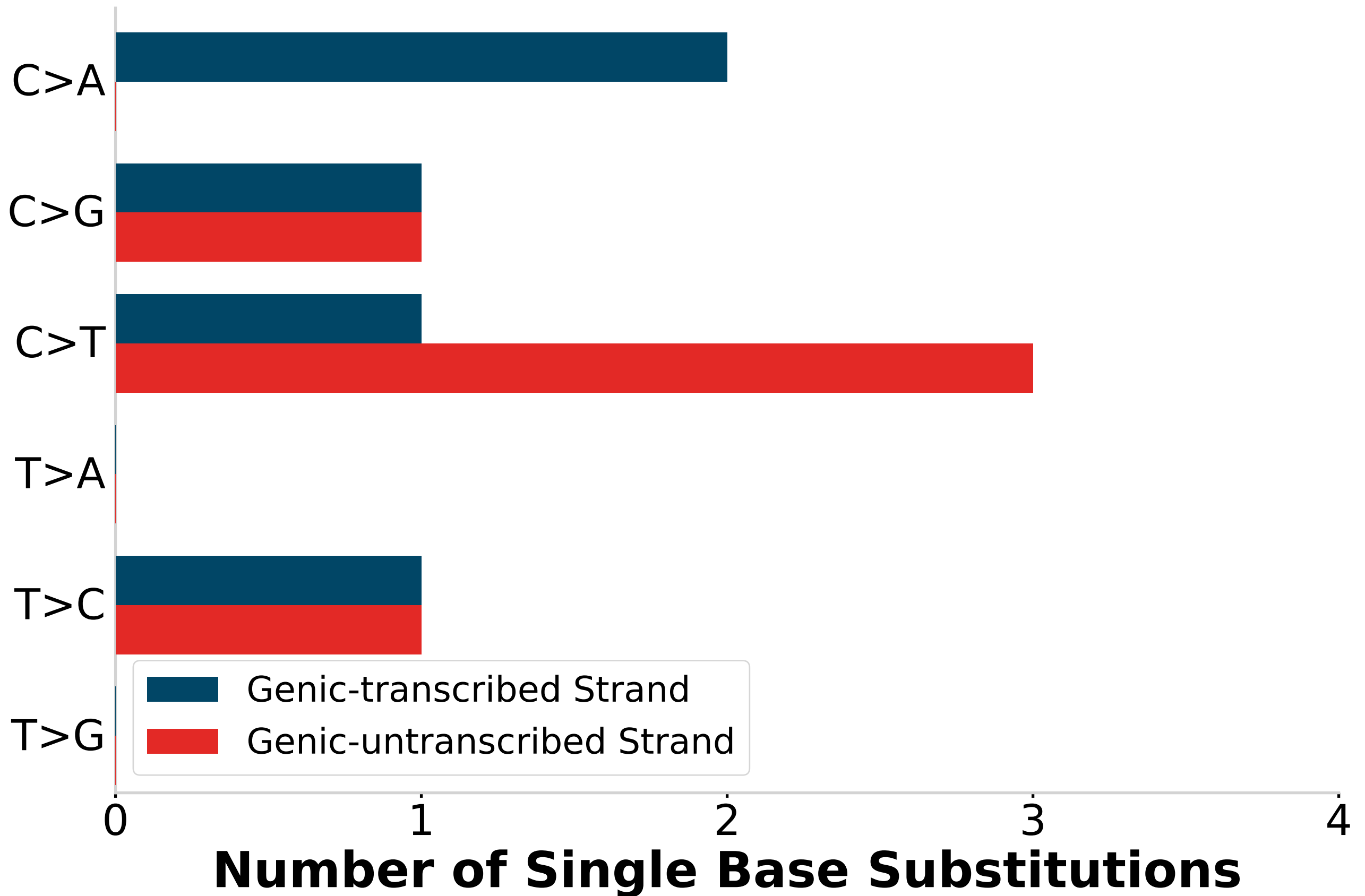
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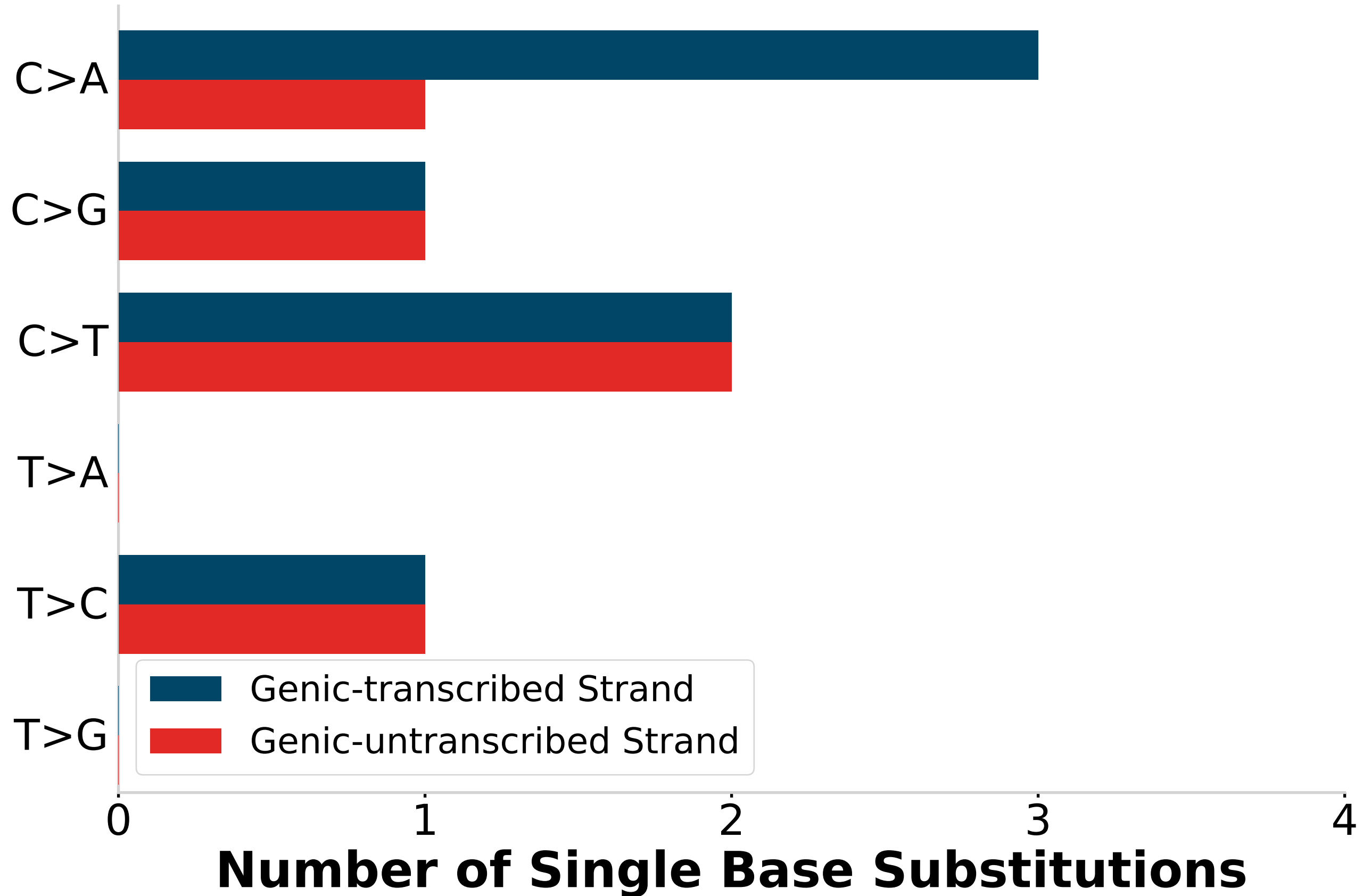
TCGA-C8-A12Z-01A-11D-A10Y-09: 9 transcribed



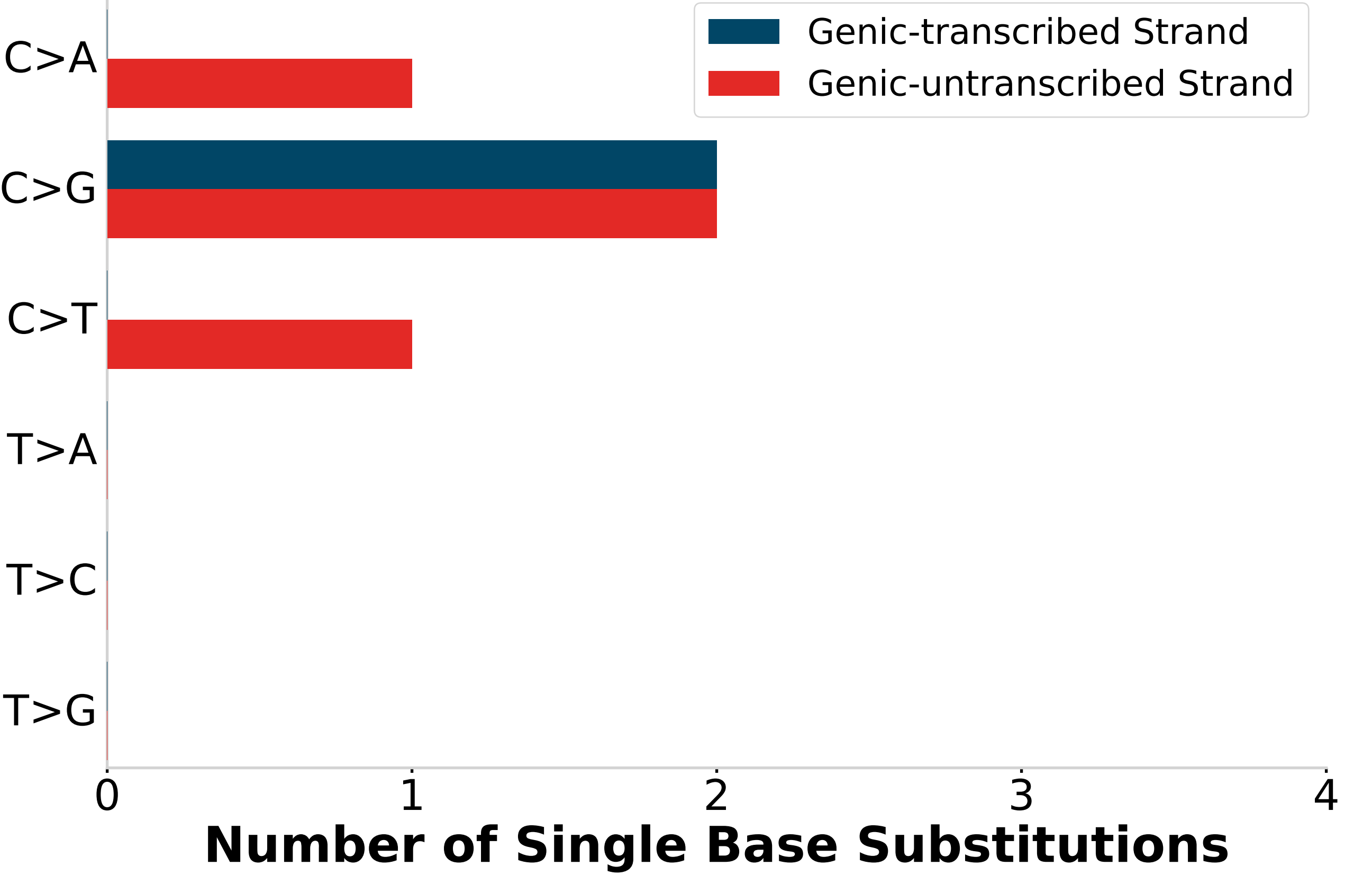
TCGA-C8-A130-01A-31D-A10Y-09: 10 trans



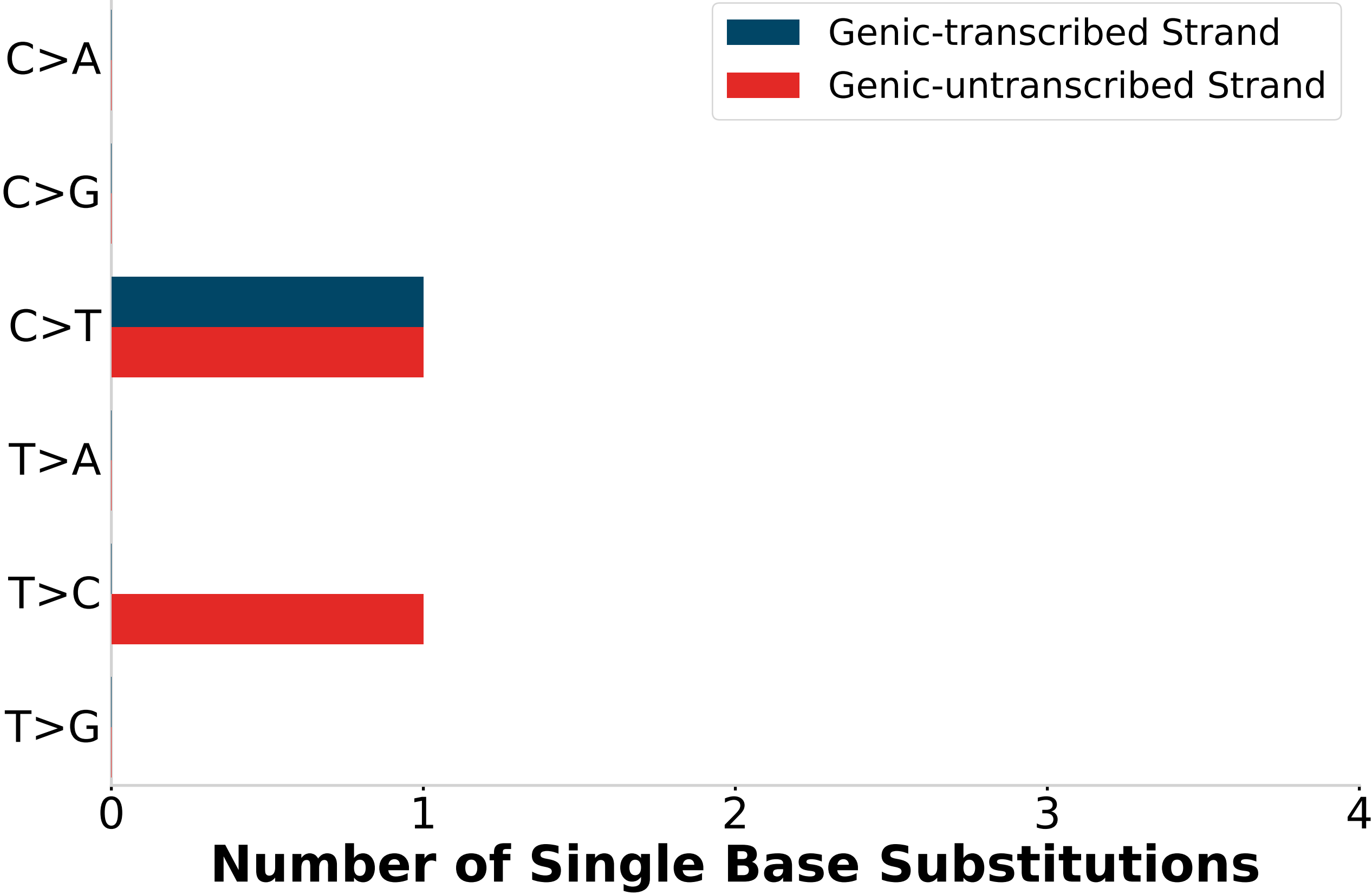
TCGA-C8-A131-01A-11D-A10Y-09: 12 trans



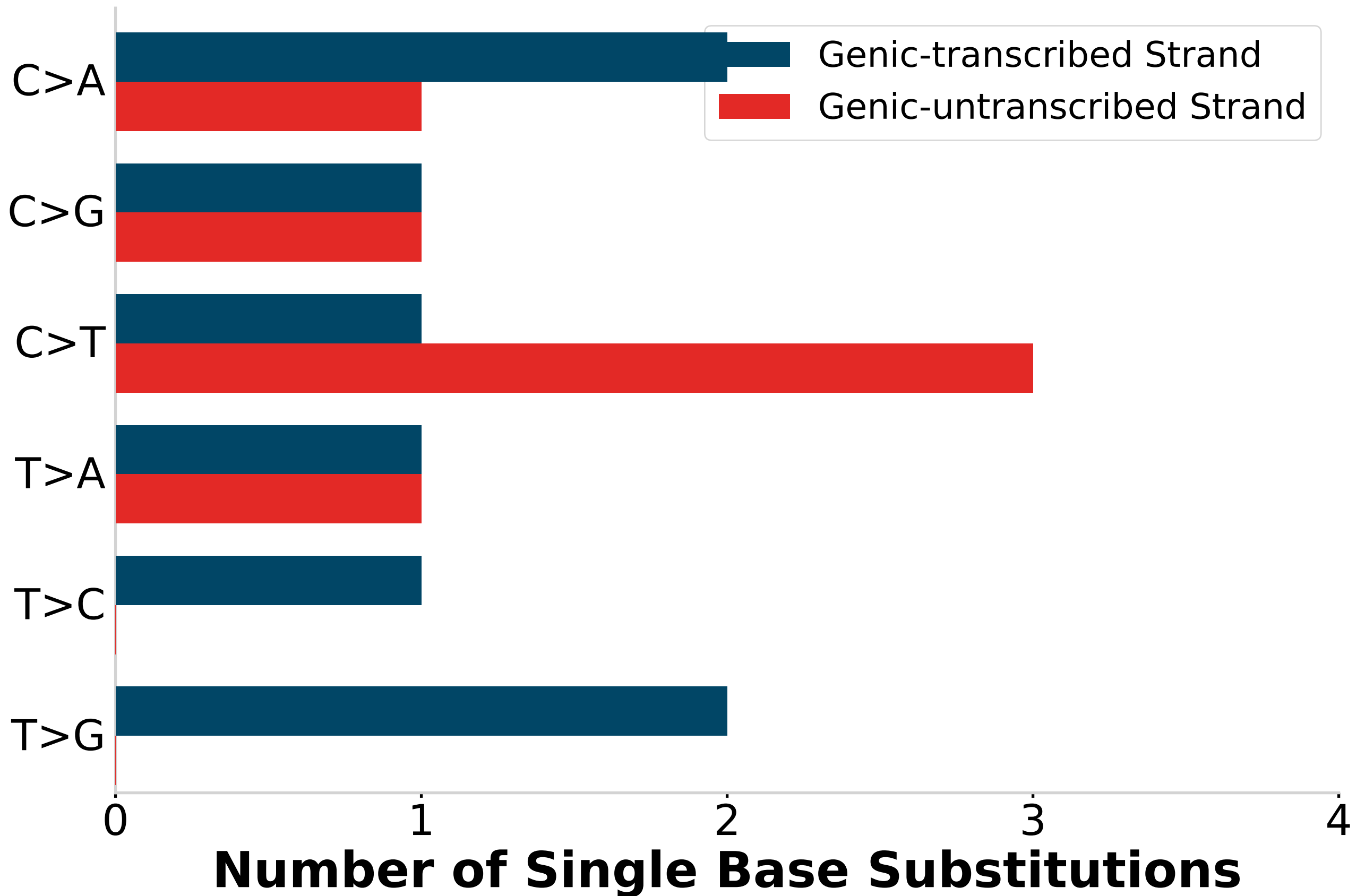
TCGA-C8-A132-01A-31D-A10Y-09: 6 transcribed



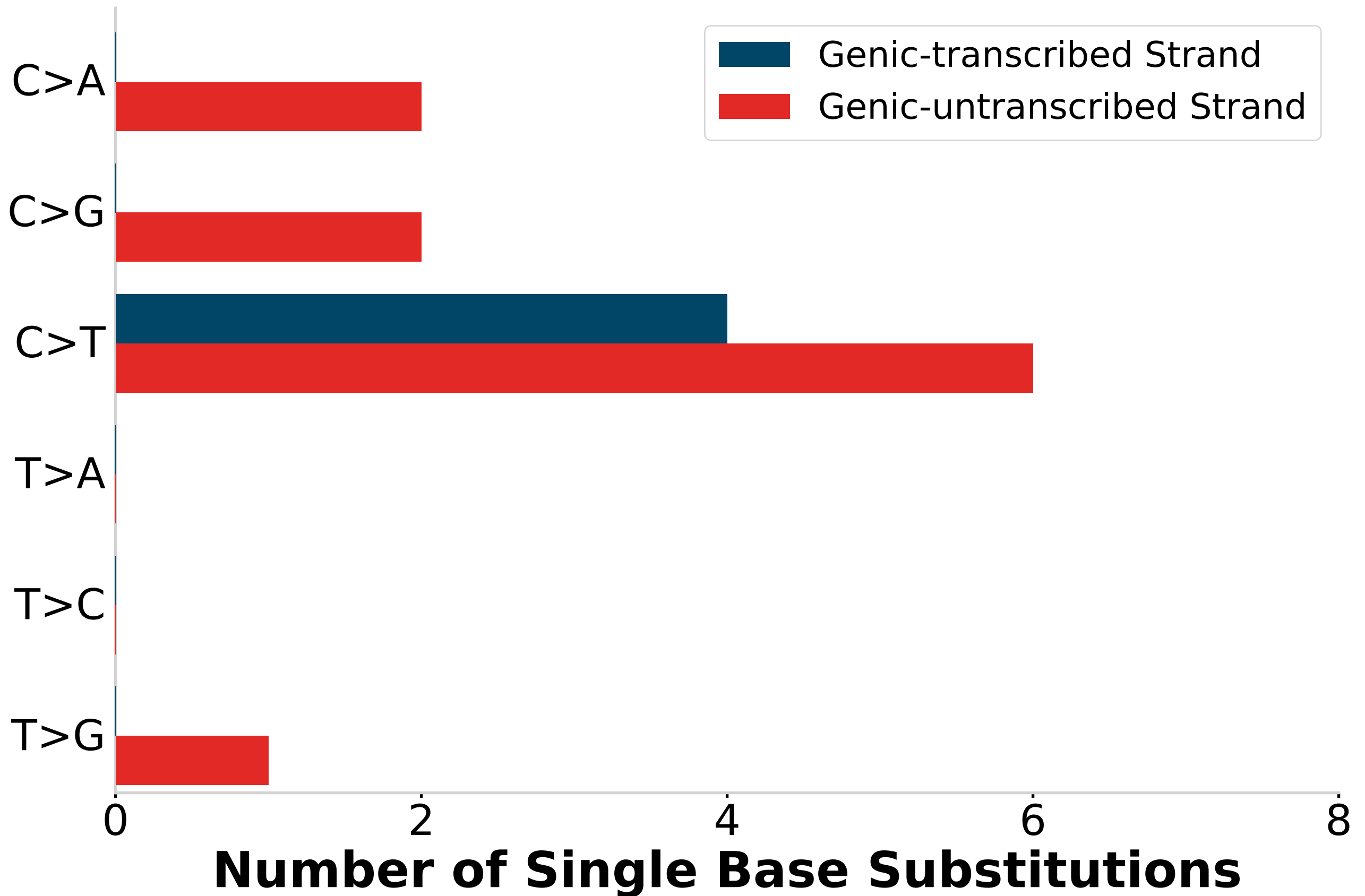
TCGA-C8-A133-01A-32D-A12B-09: 3 transco



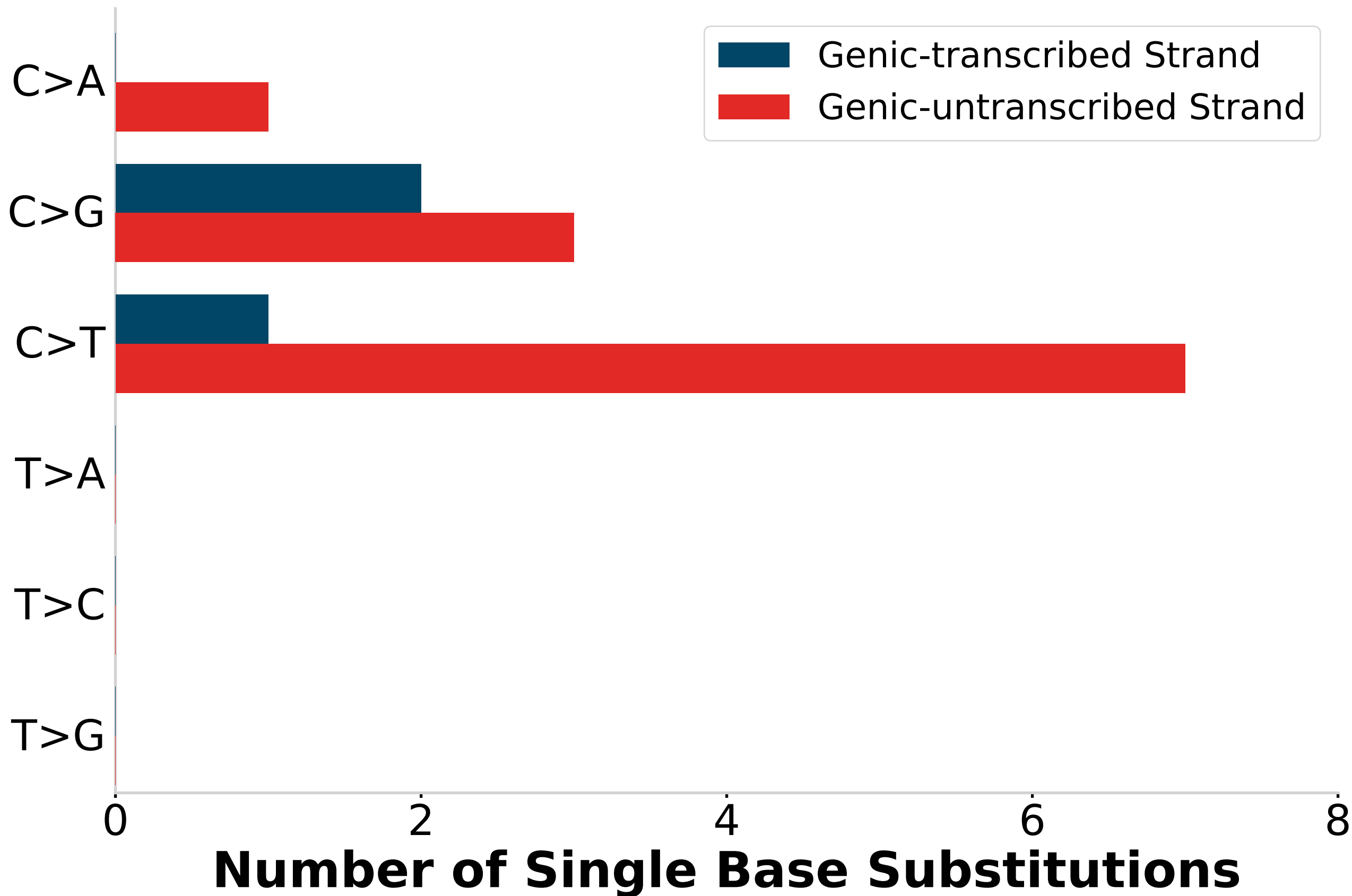
TCGA-C8-A134-01A-11D-A10Y-09: 14 trans



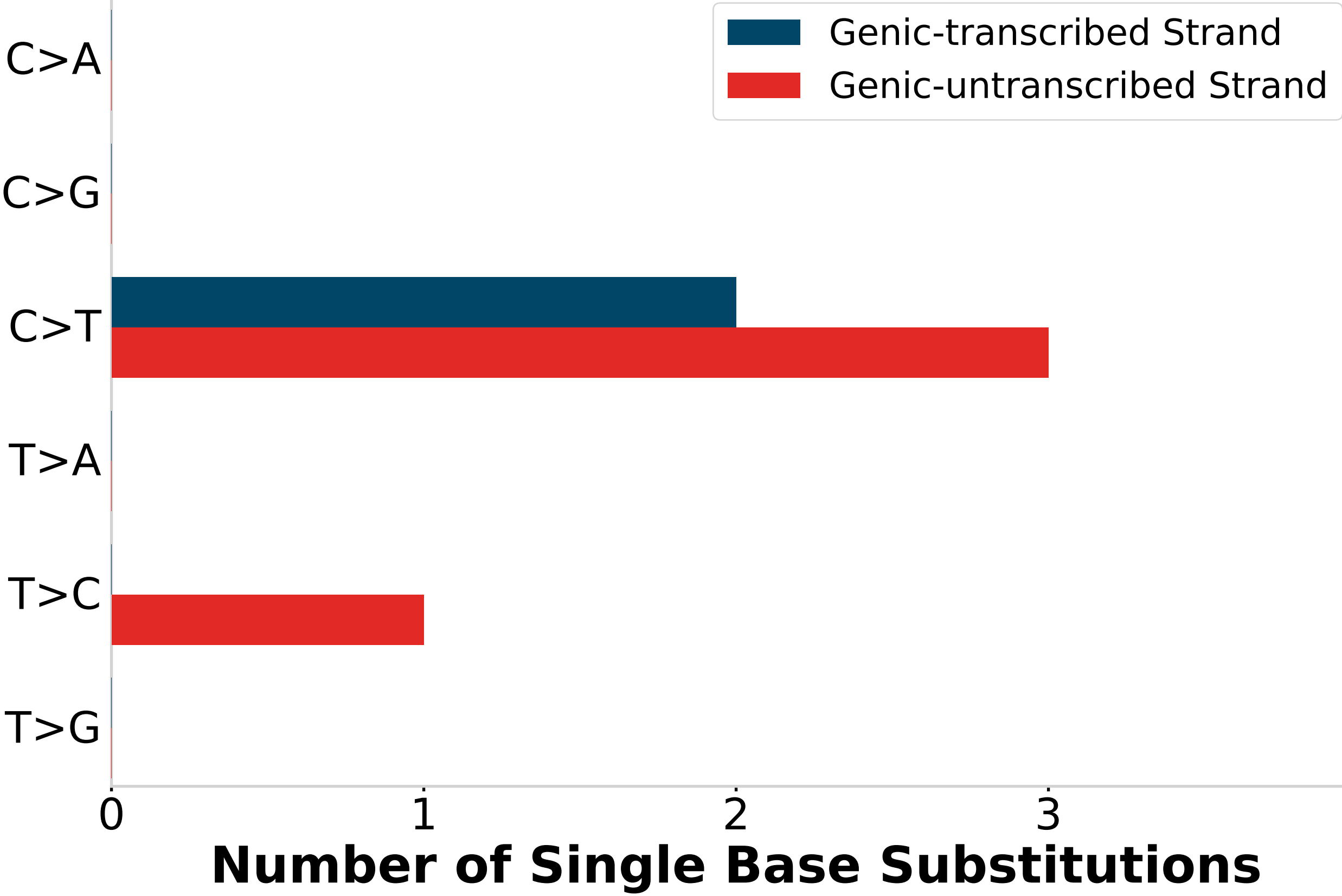
TCGA-C8-A135-01A-11D-A10Y-09: 15 trans



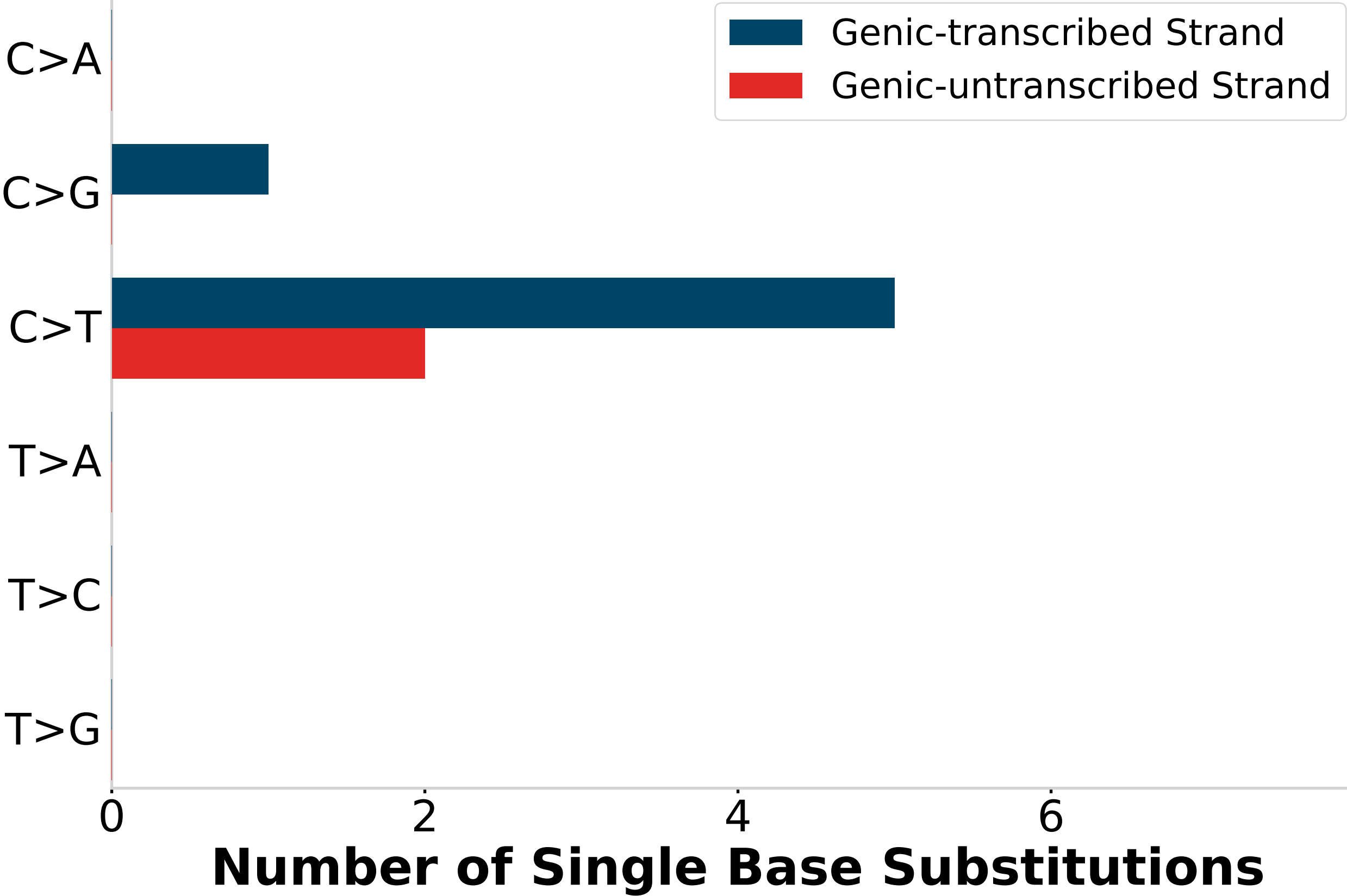
TCGA-C8-A137-01A-11D-A10Y-09: 14 trans



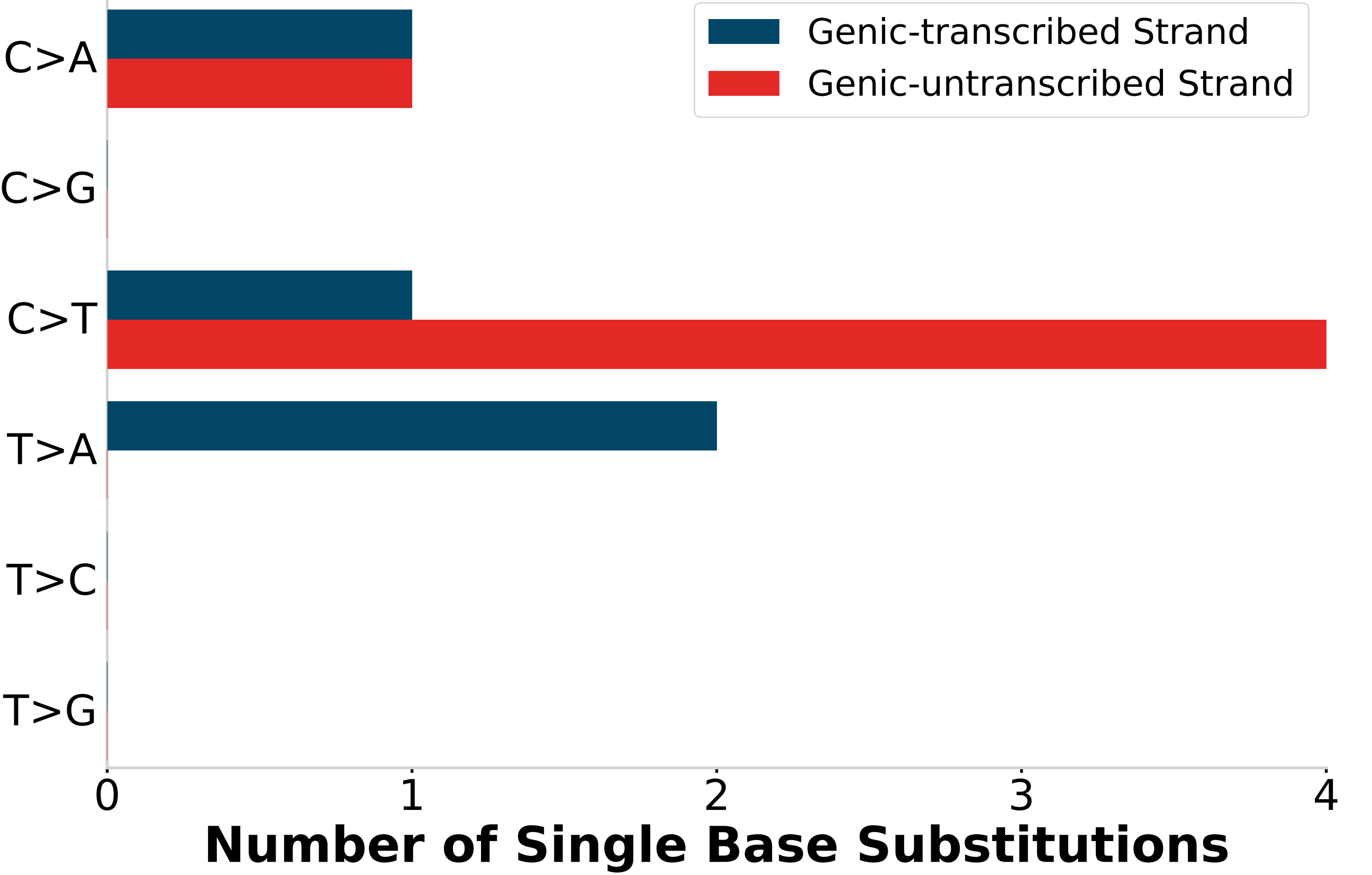
TCGA-C8-A138-01A-11D-A10Y-09: 6 transcribed



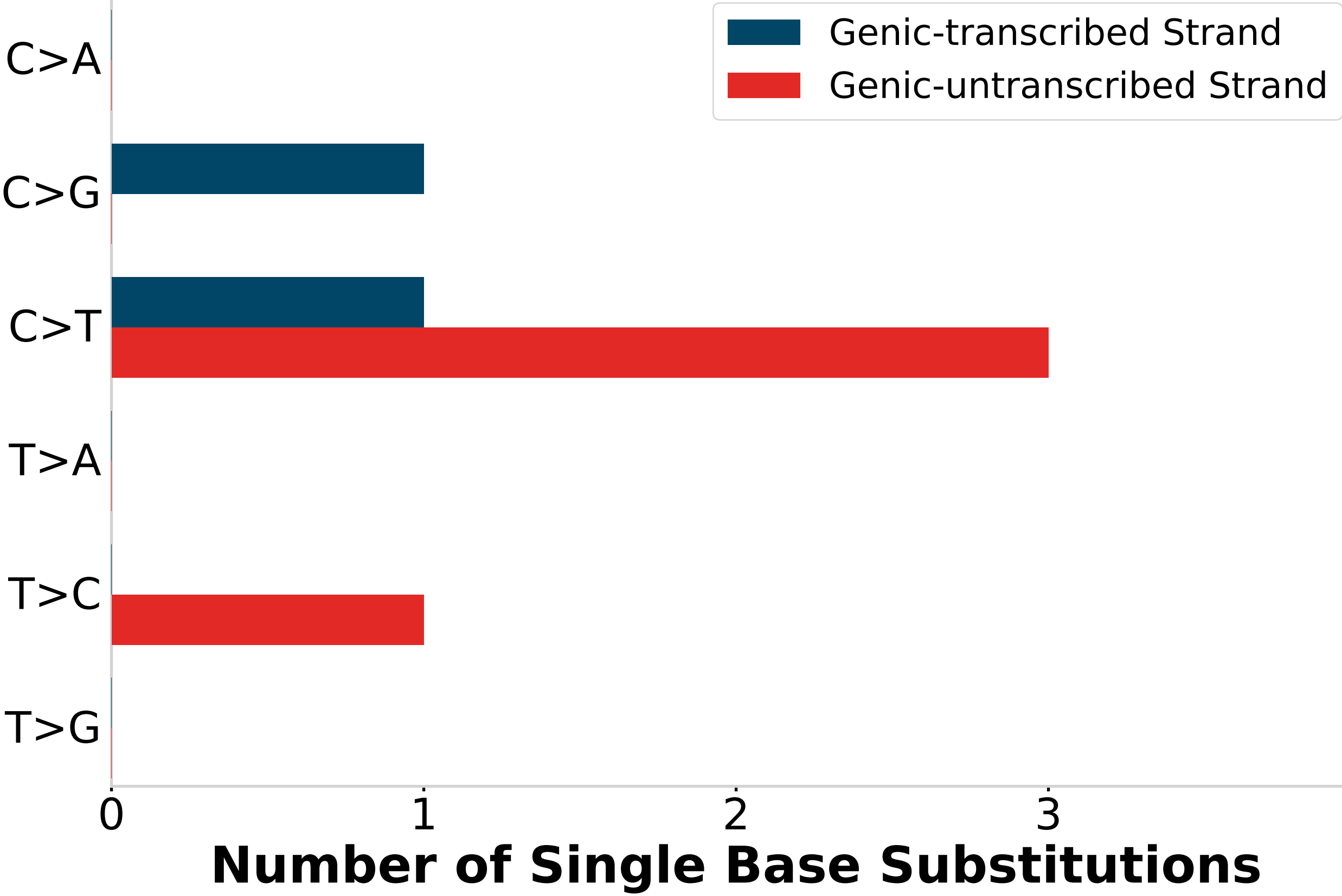
TCGA-C8-A1HE-01A-11D-A188-09: 8 transco



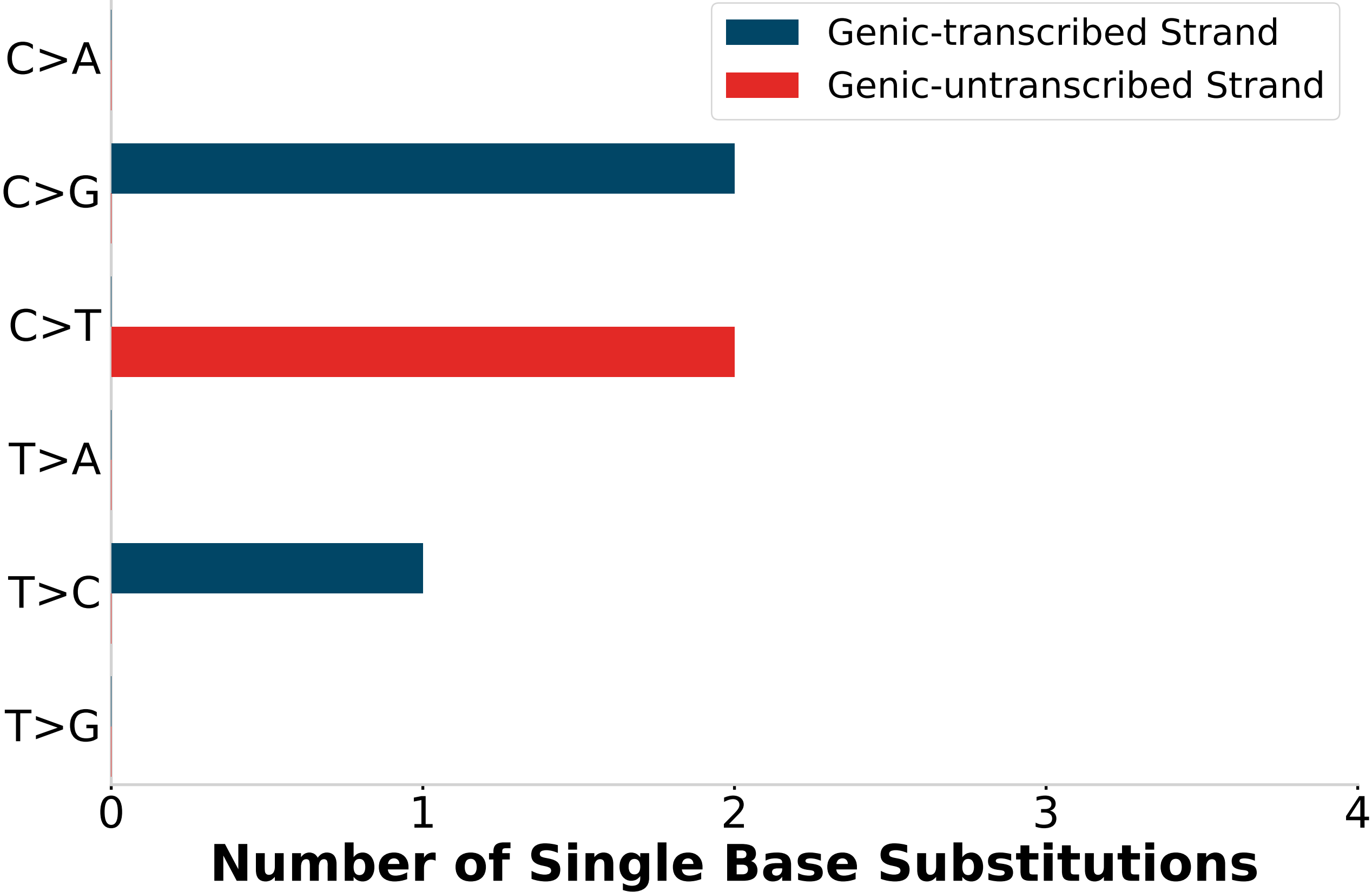
TCGA-C8-A1HF-01A-11D-A135-09: 9 transco



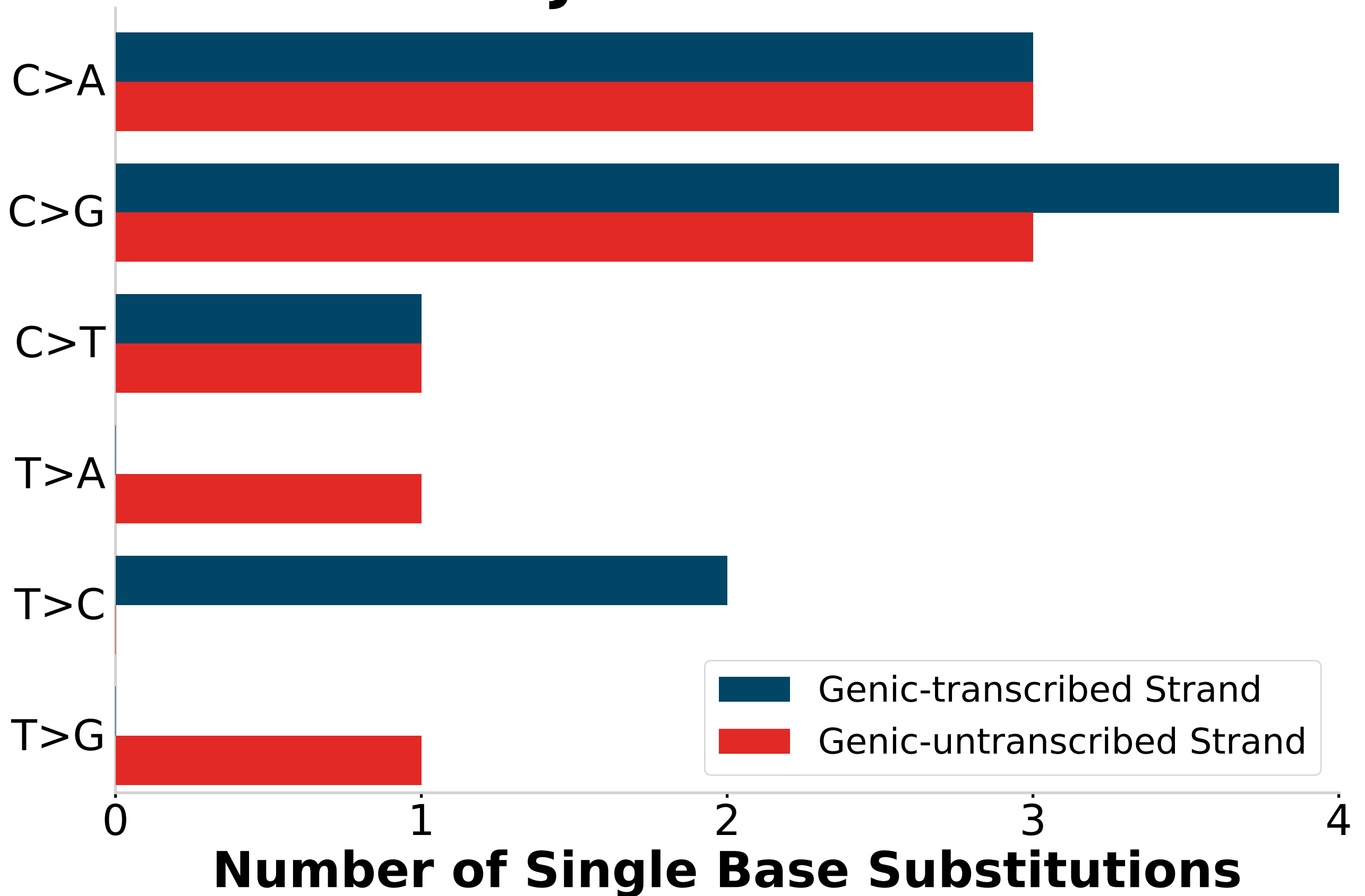
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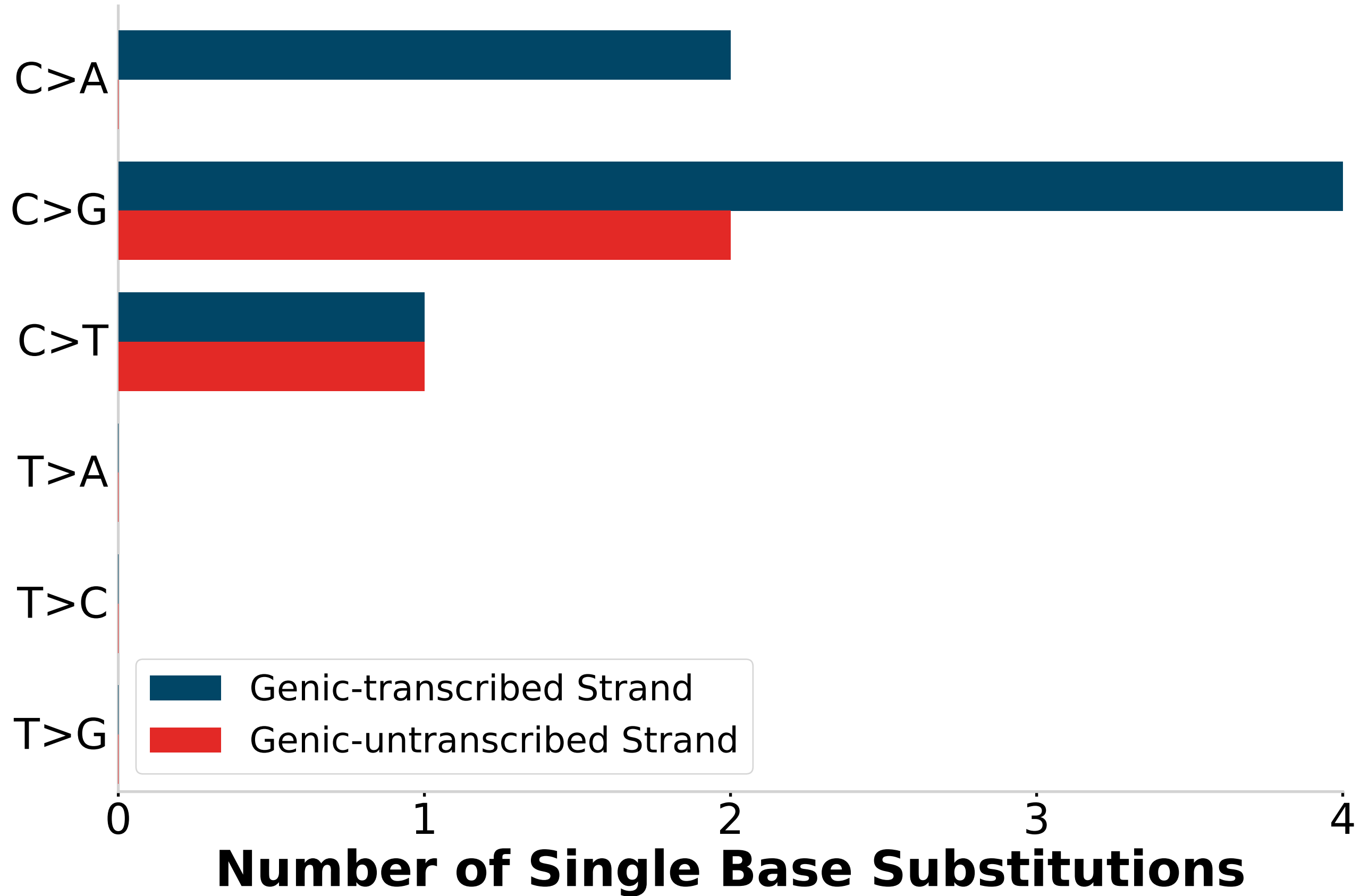
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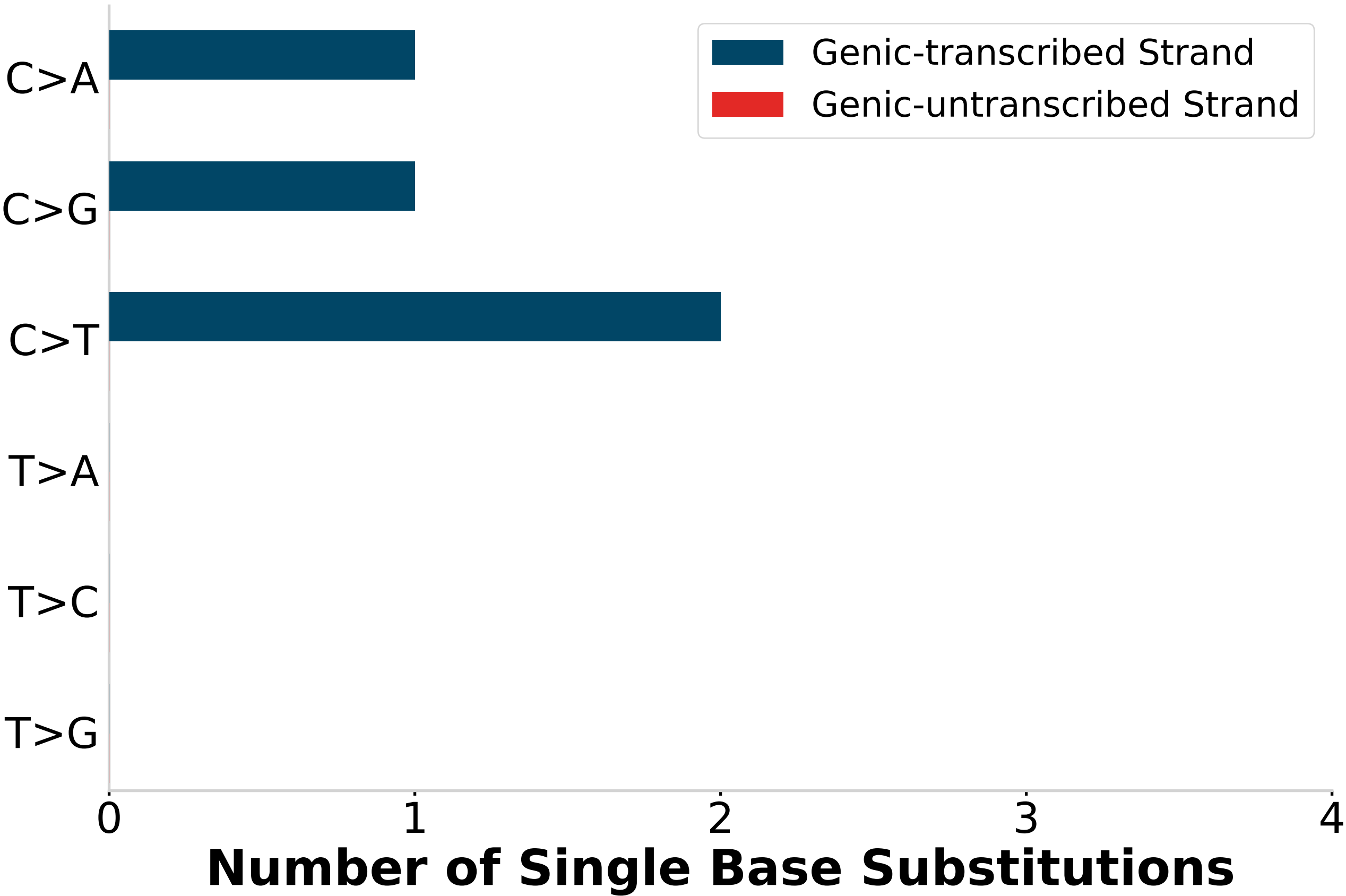
TCGA-C8-A1HJ-01A-11D-A13L-09: 19 trans



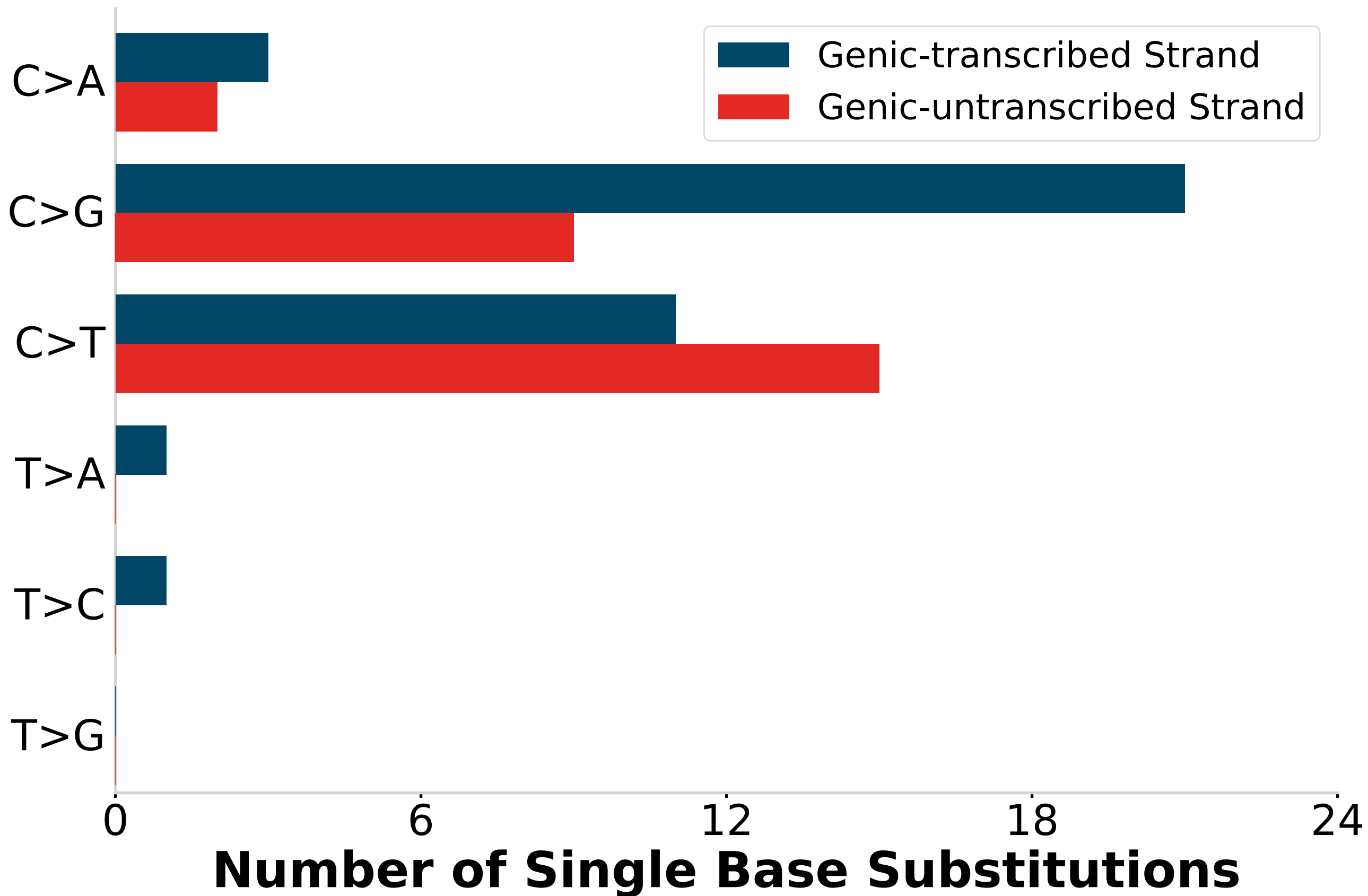
TCGA-C8-A1HK-01A-21D-A13L-09: 10 trans



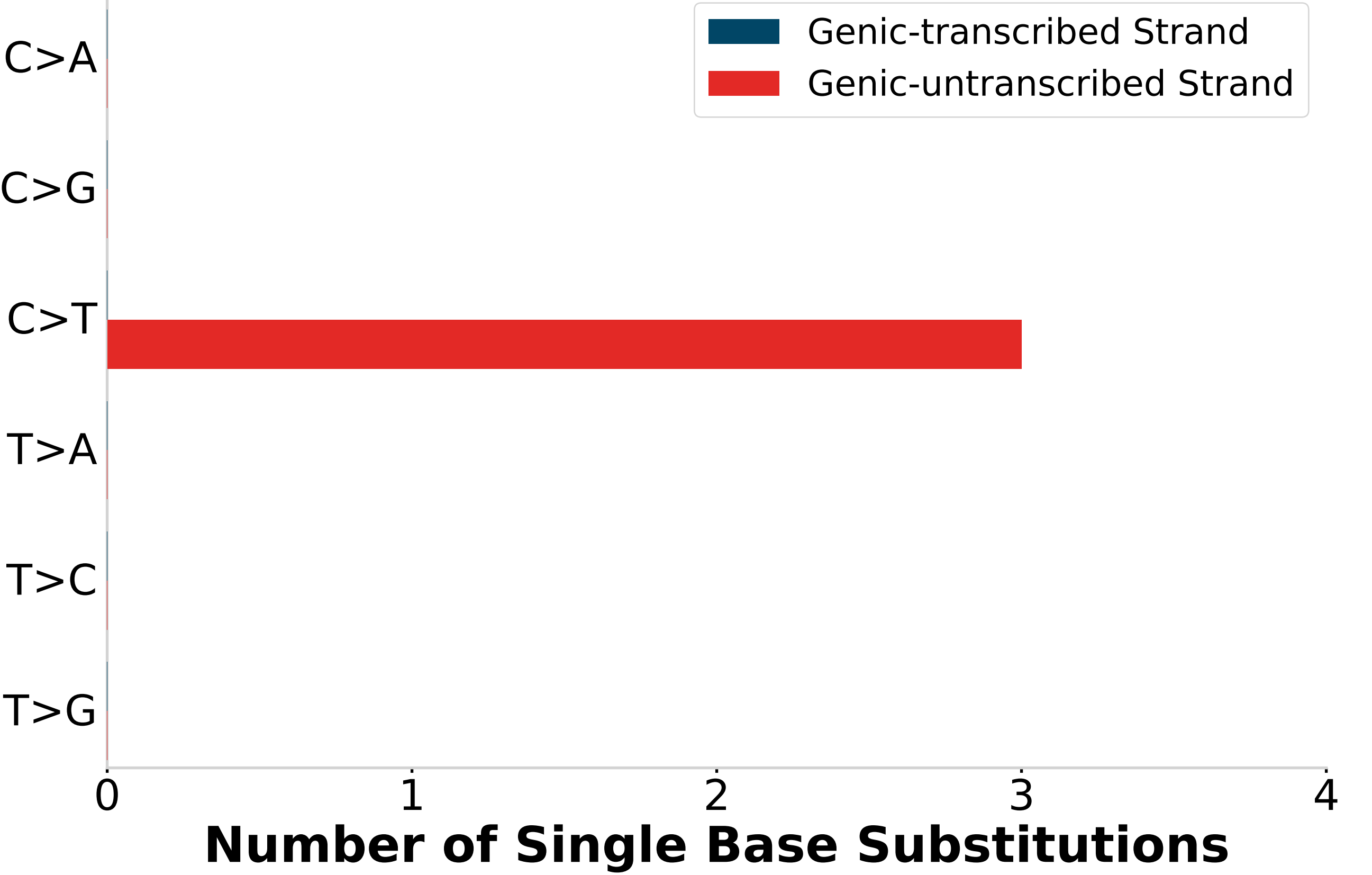
TCGA-C8-A1HL-01A-11D-A135-09: 4 transco



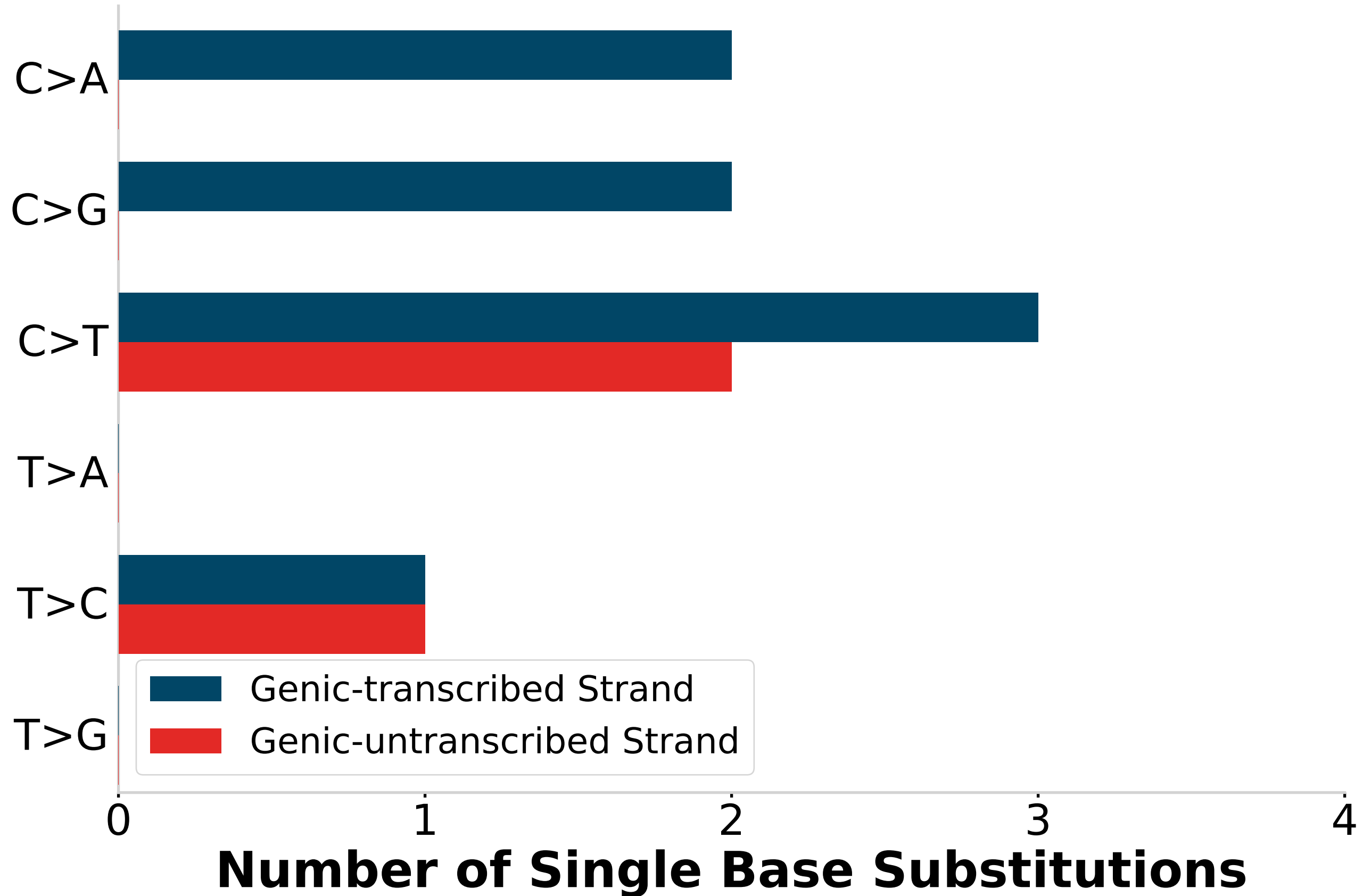
TCGA-C8-A1HM-01A-12D-A135-09: 63 tran



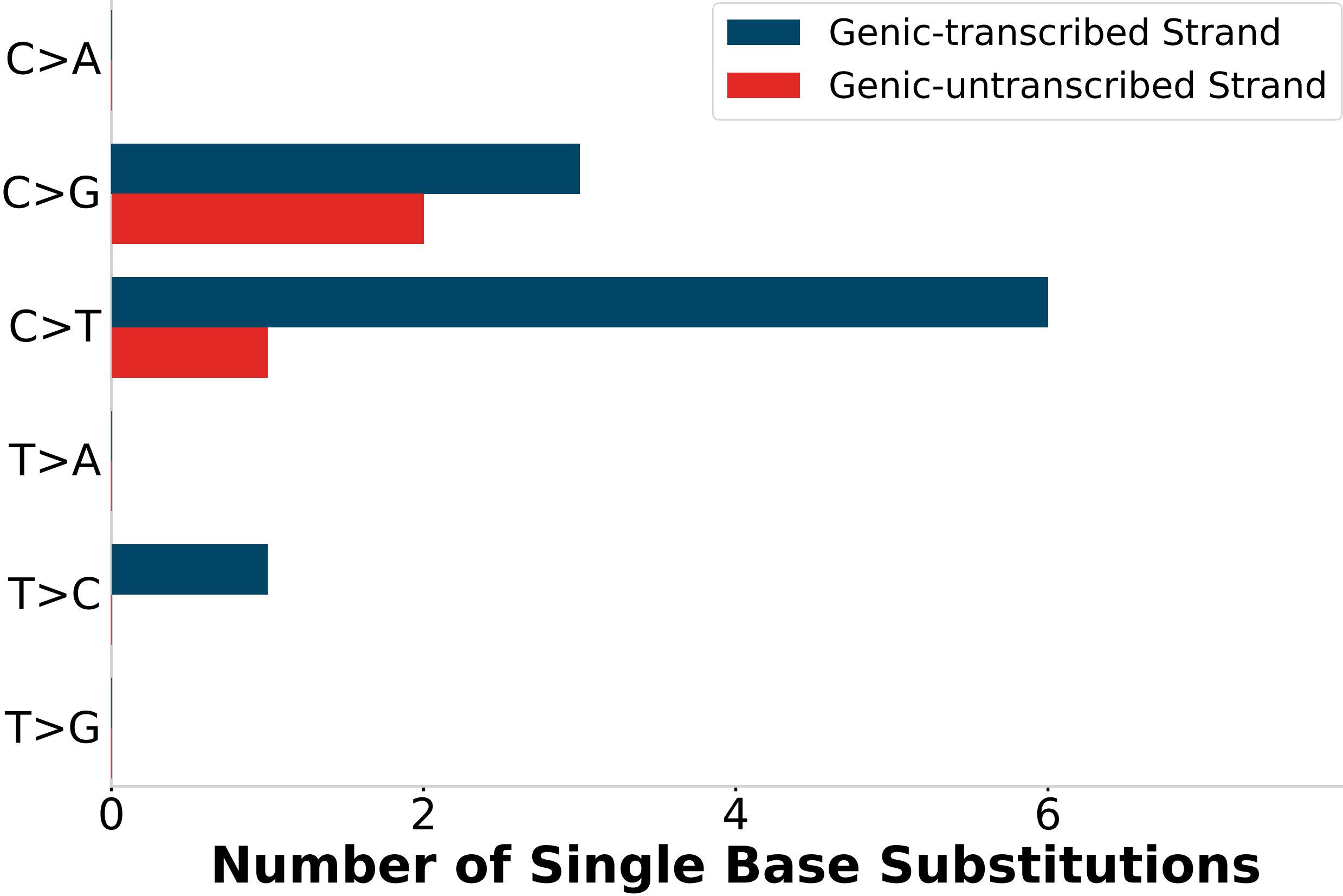
TCGA-C8-A1HN-01A-11D-A135-09: 3 trans



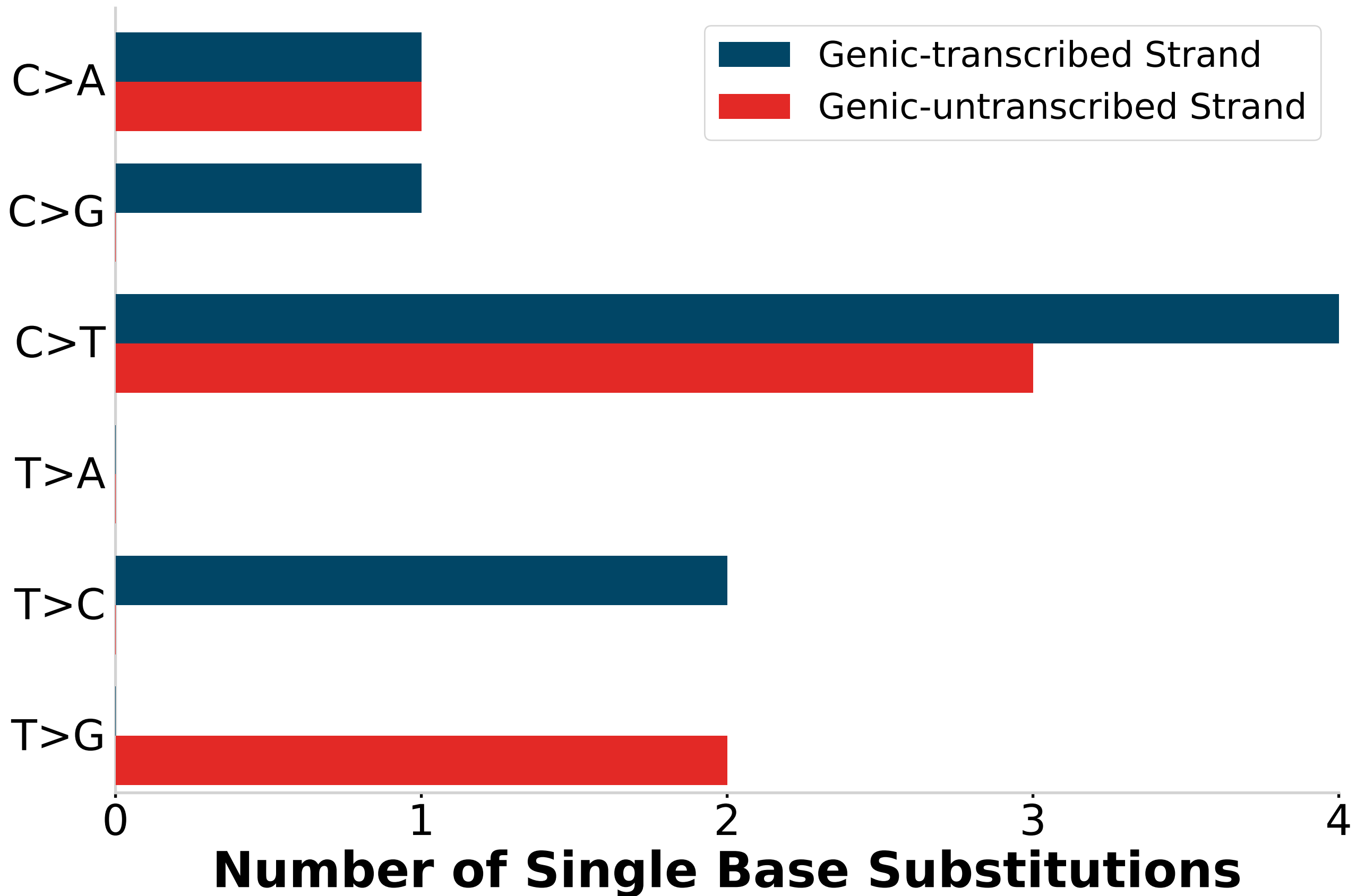
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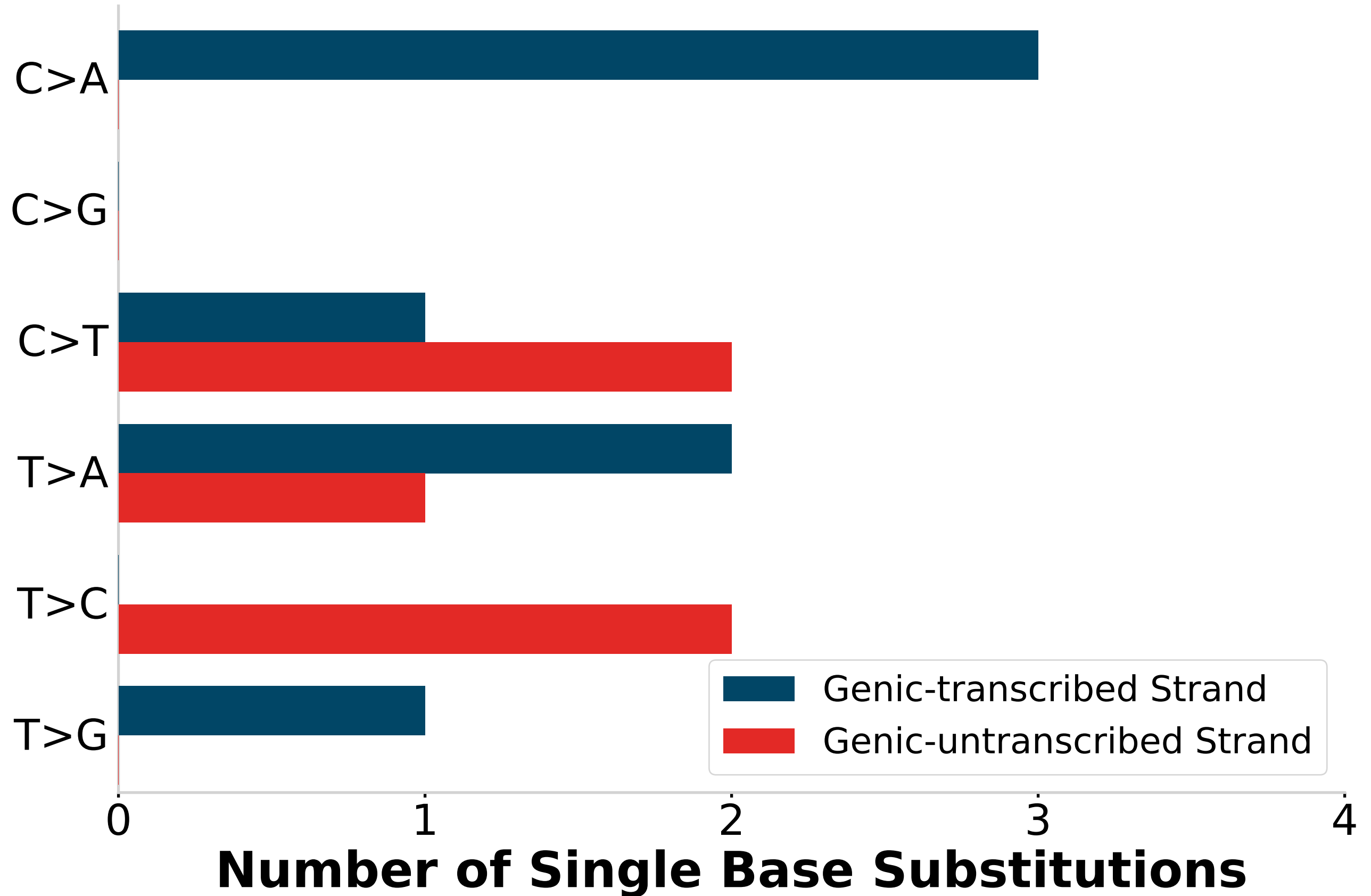
TCGA-C8-A26V-01A-11D-A16D-09: 13 trans



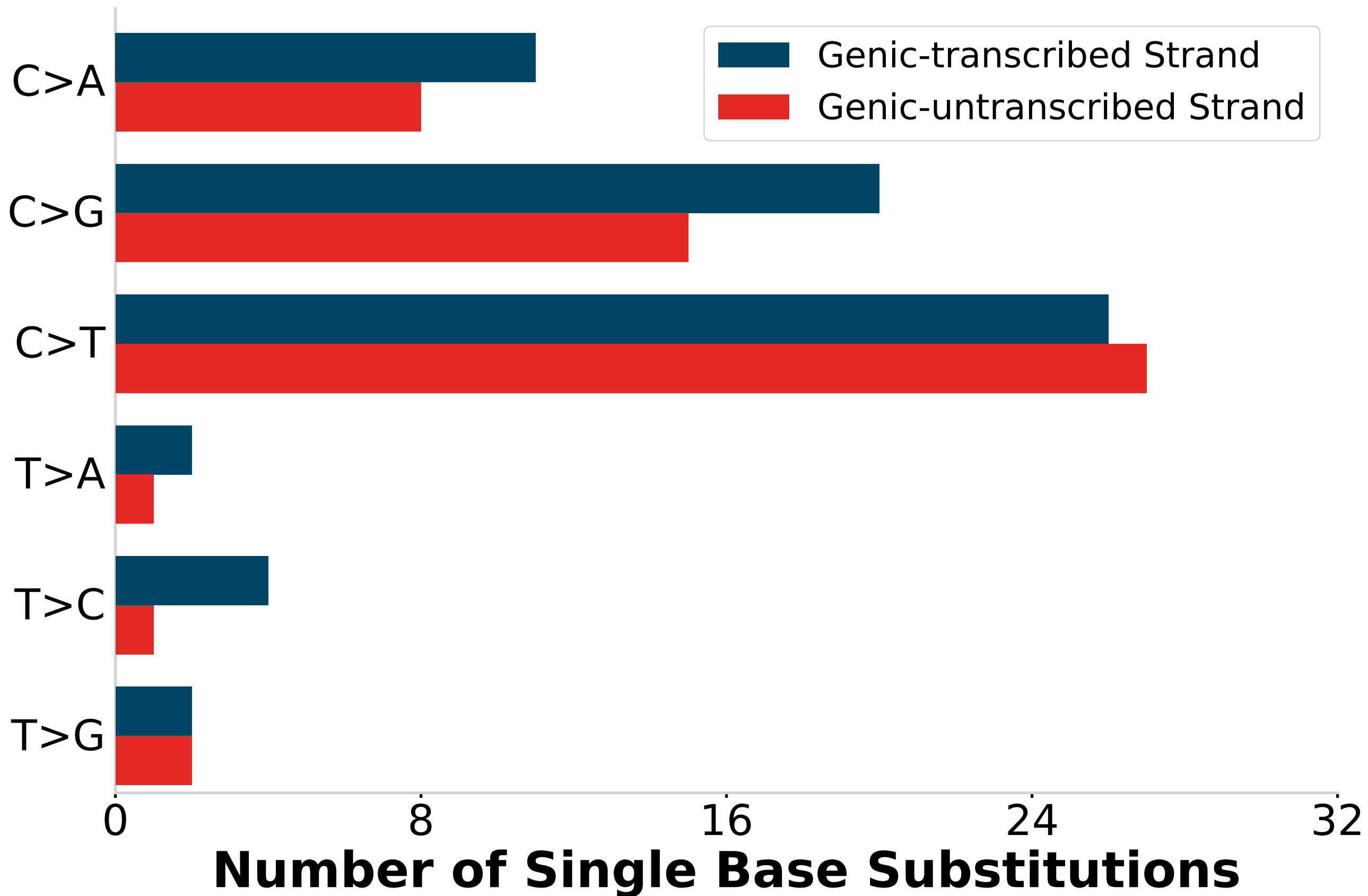
TCGA-C8-A26W-01A-11D-A16D-09: 14 tran



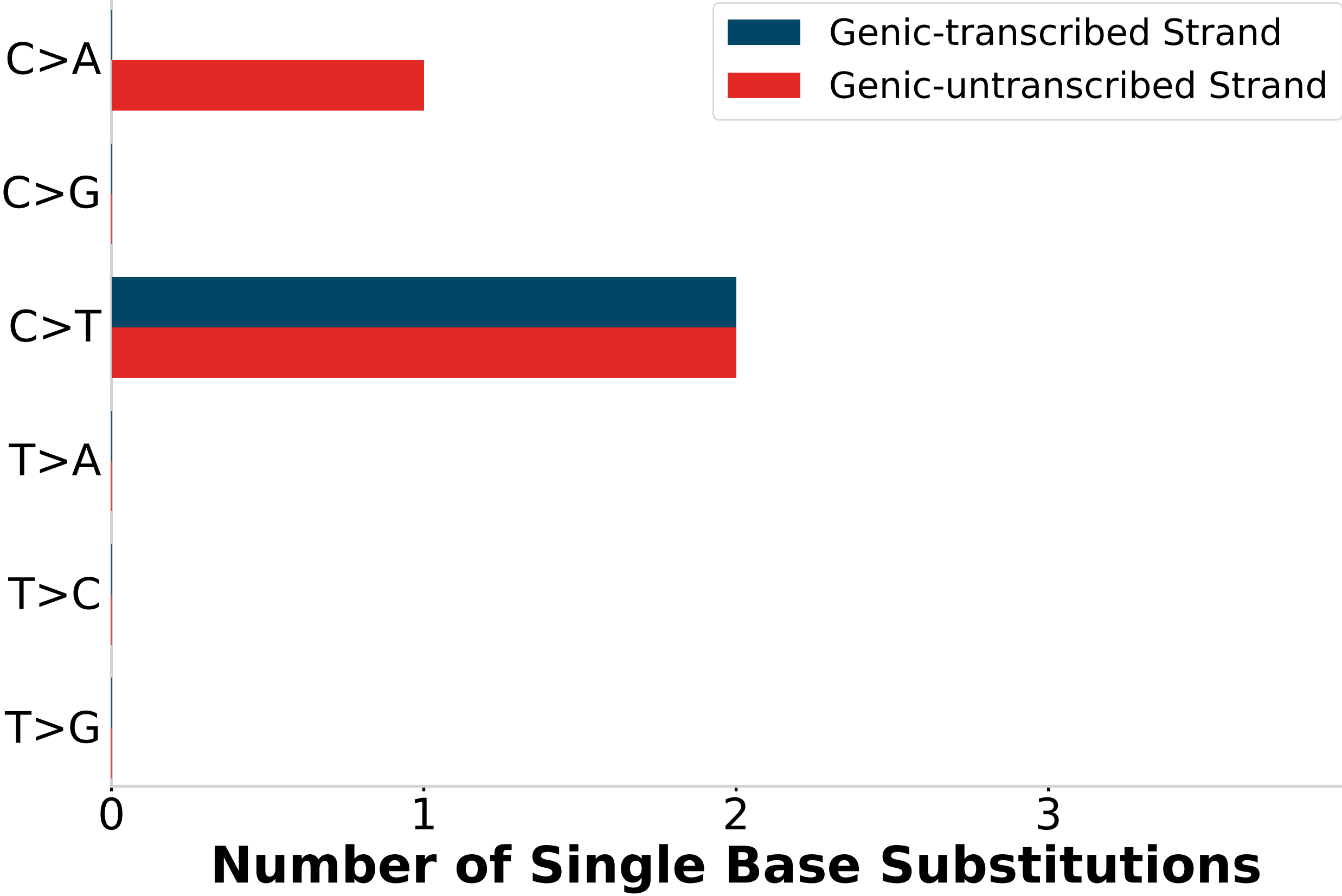
TCGA-C8-A26X-01A-31D-A16D-09: 12 trans



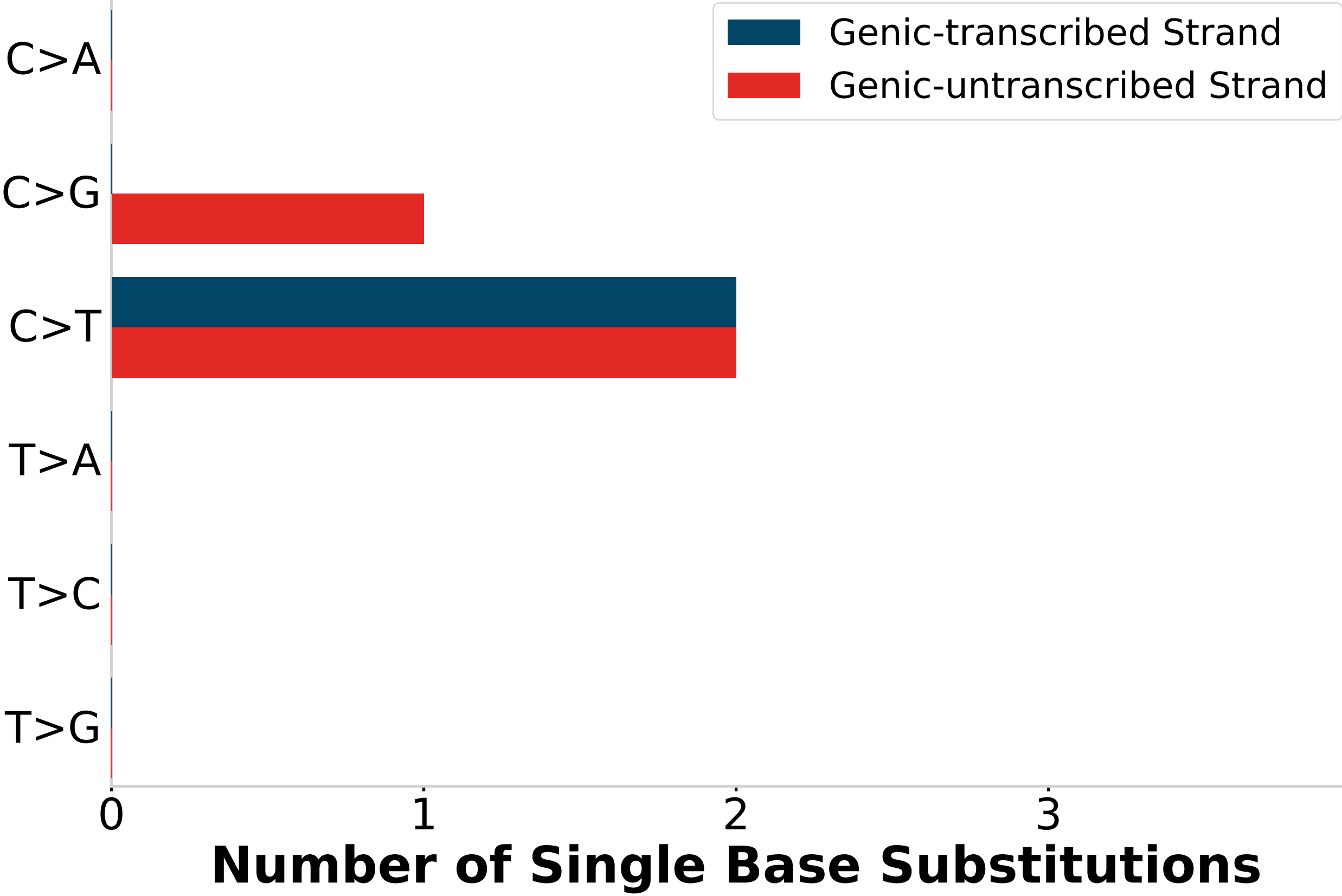
TCGA-C8-A26Y-01A-11D-A16D-09: 119 tran



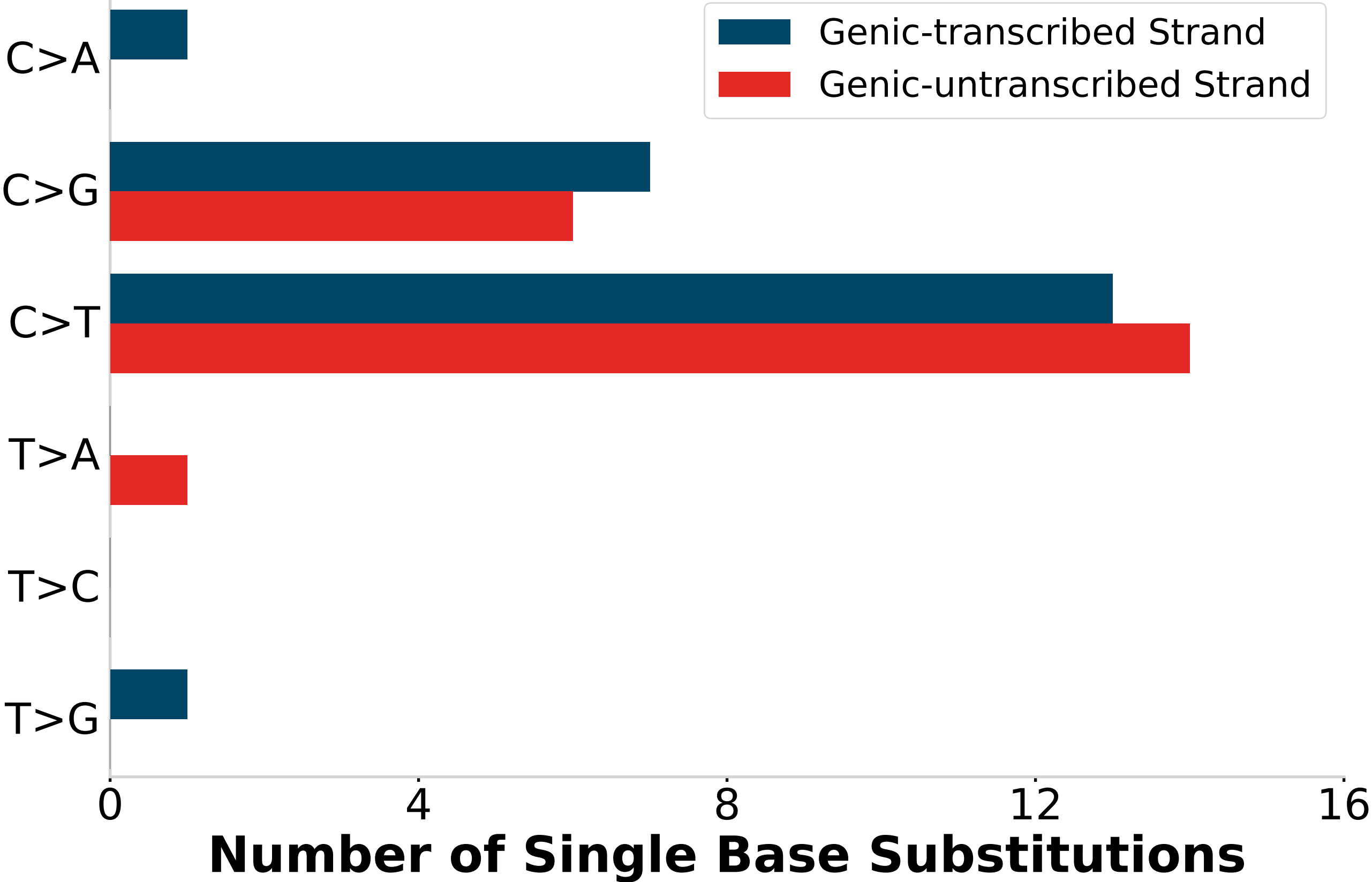
TCGA-C8-A26Z-01A-11D-A16D-09: 5 transcribed



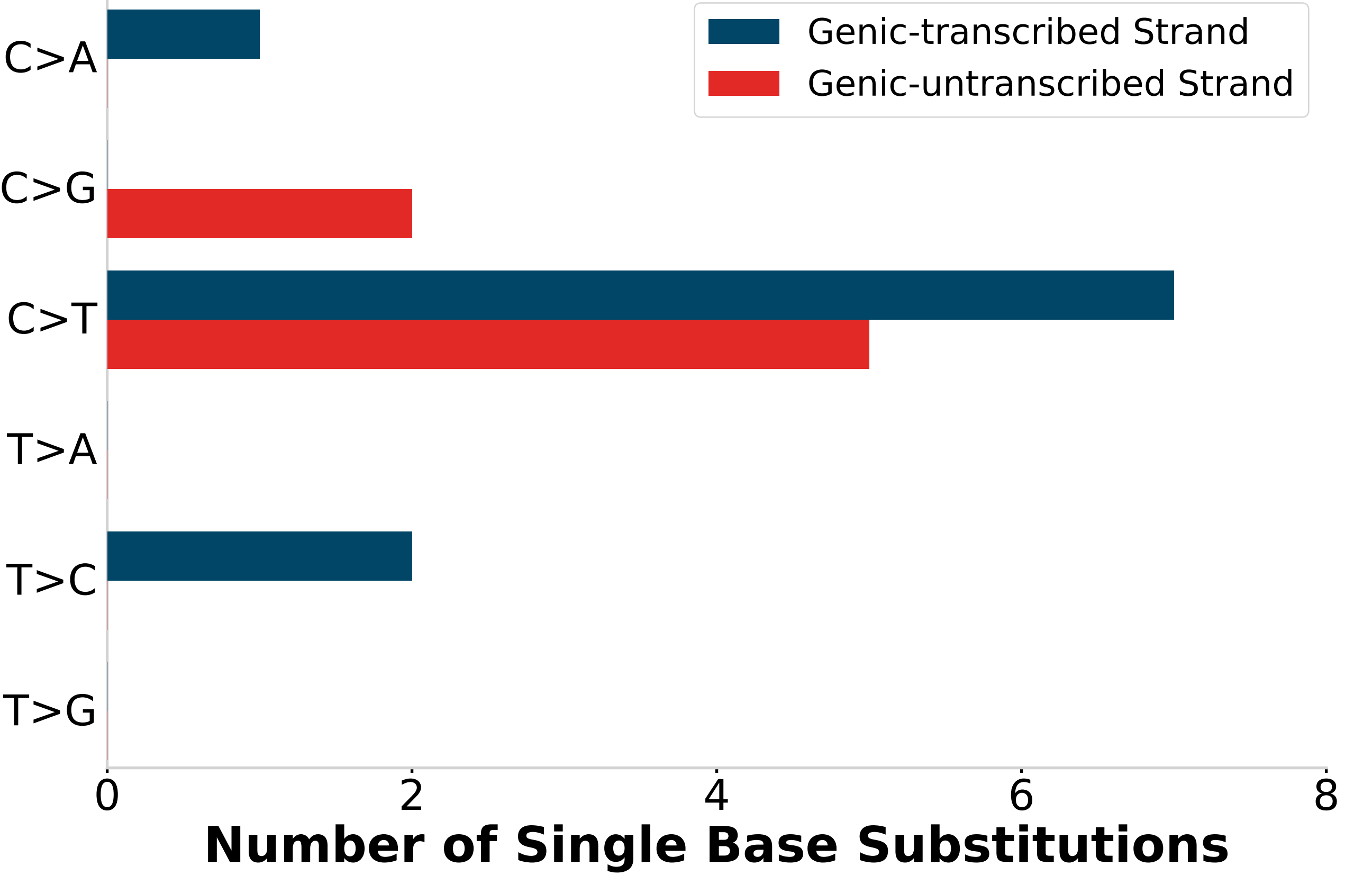
TCGA-C8-A273-01A-11D-A16D-09: 5 transcribed



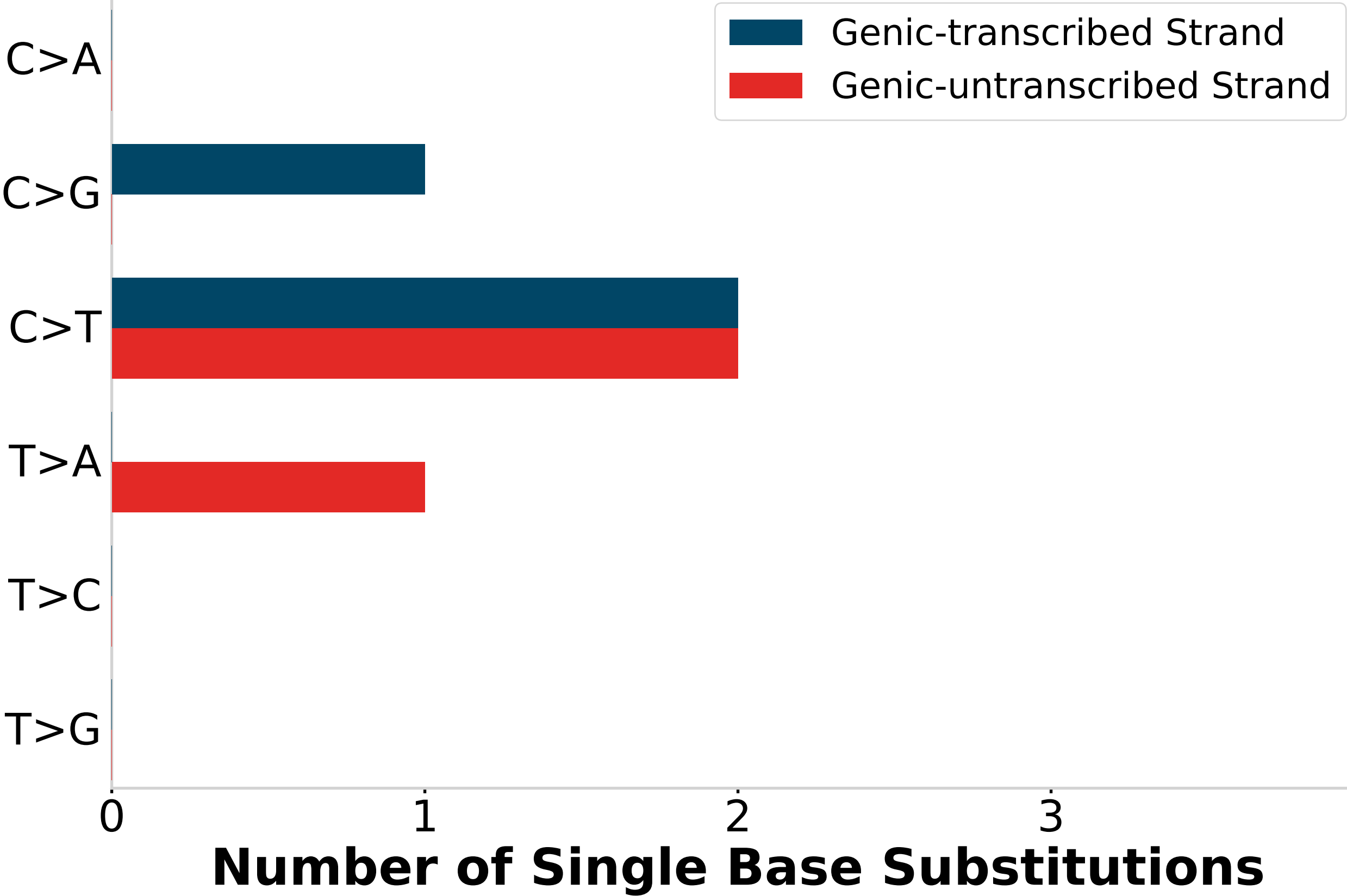
TCGA-C8-A274-01A-11D-A16D-09: 43 trans



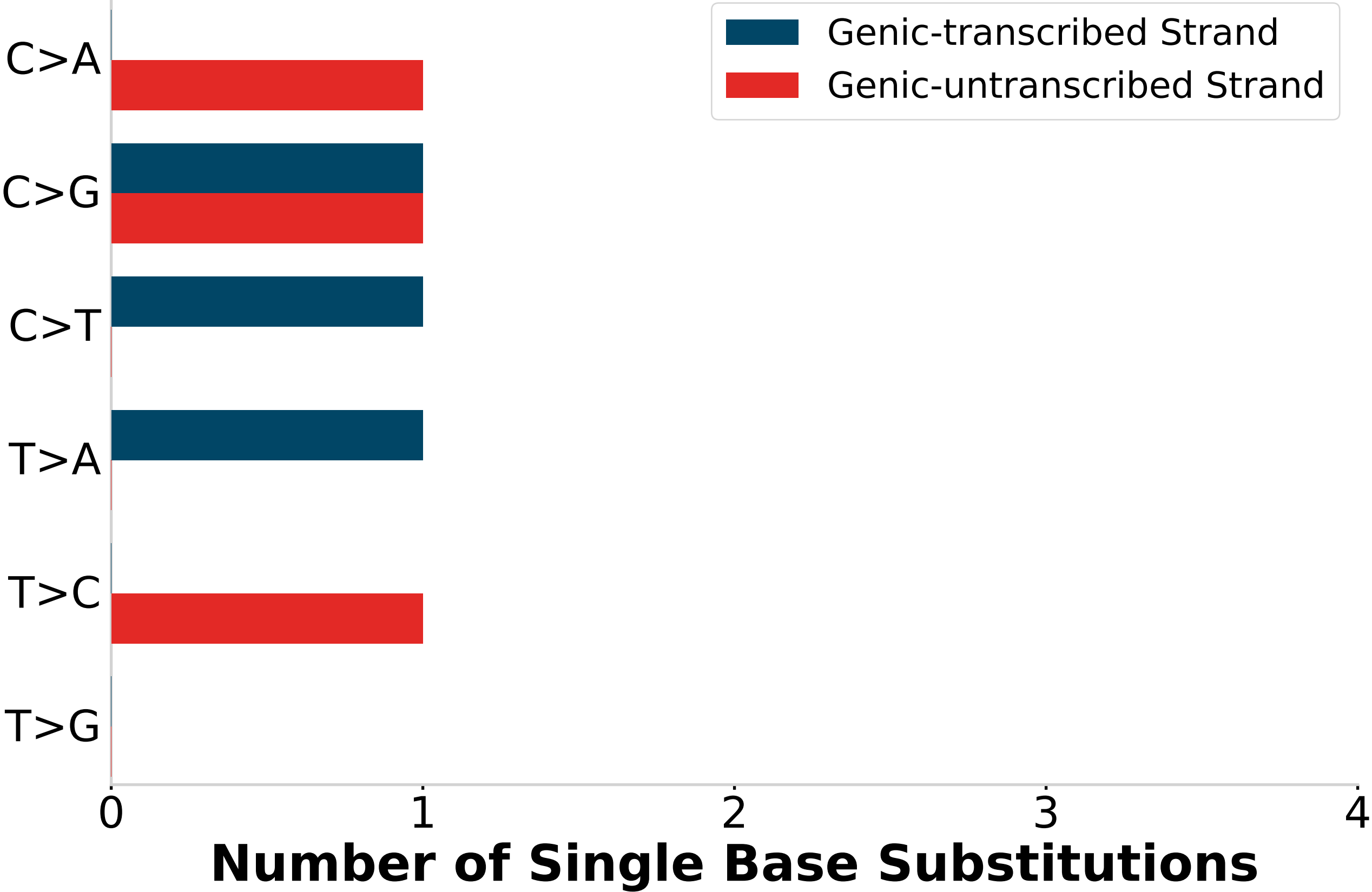
TCGA-C8-A275-01A-21D-A16D-09: 17 trans



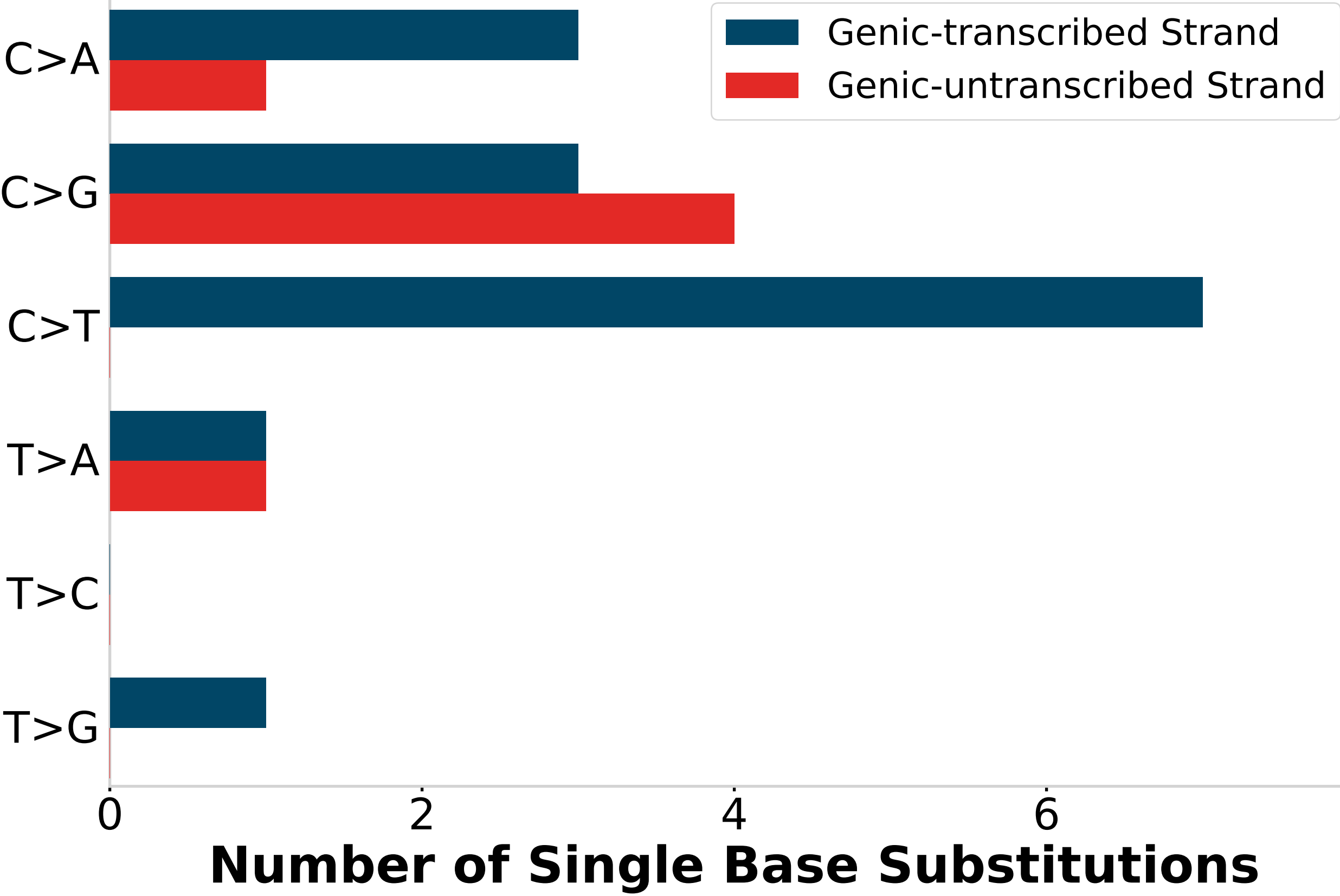
TCGA-C8-A278-01A-11D-A167-09: 6 transcribed



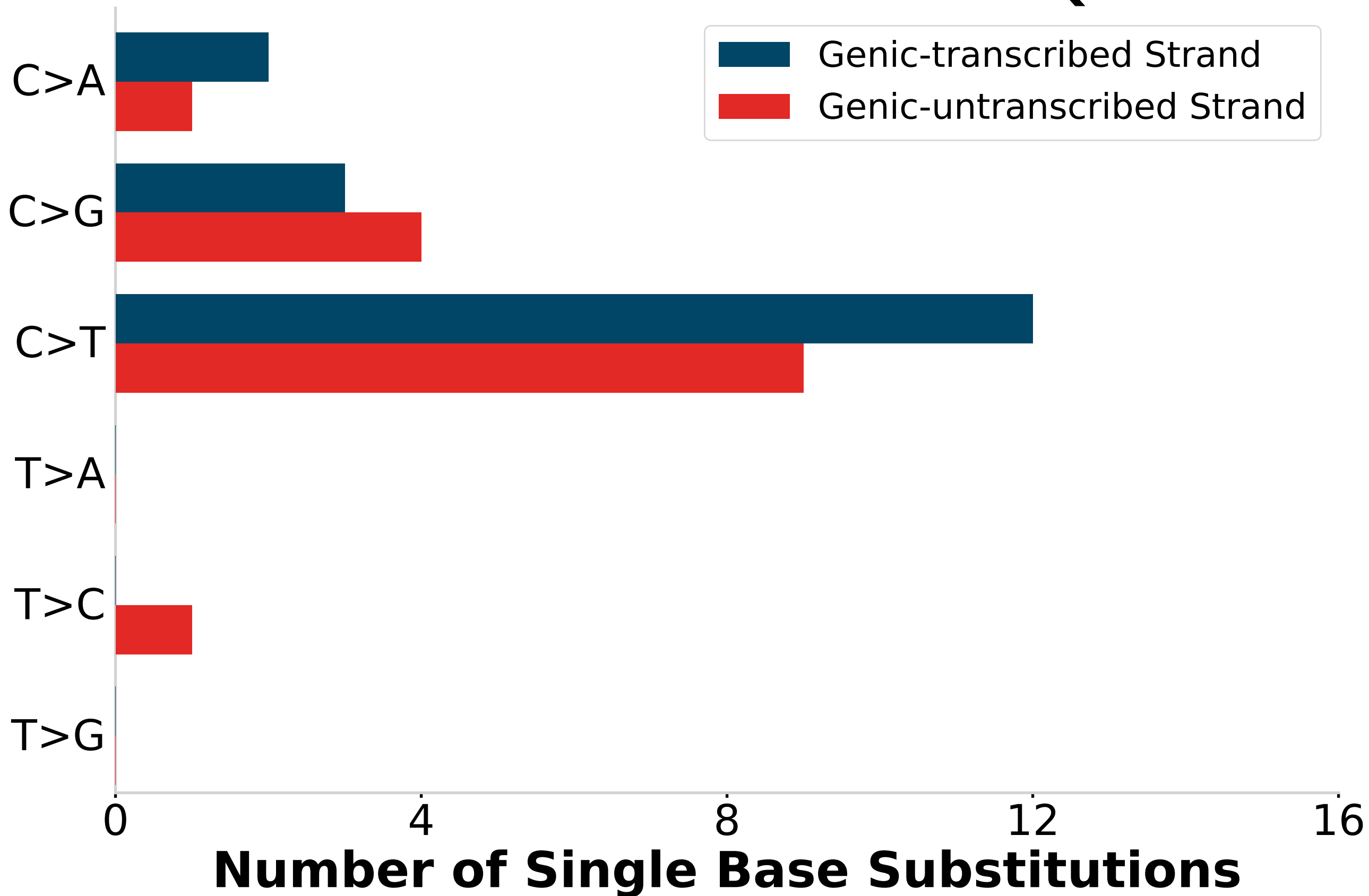
TCGA-C8-A27A-01A-11D-A167-09: 6 transco



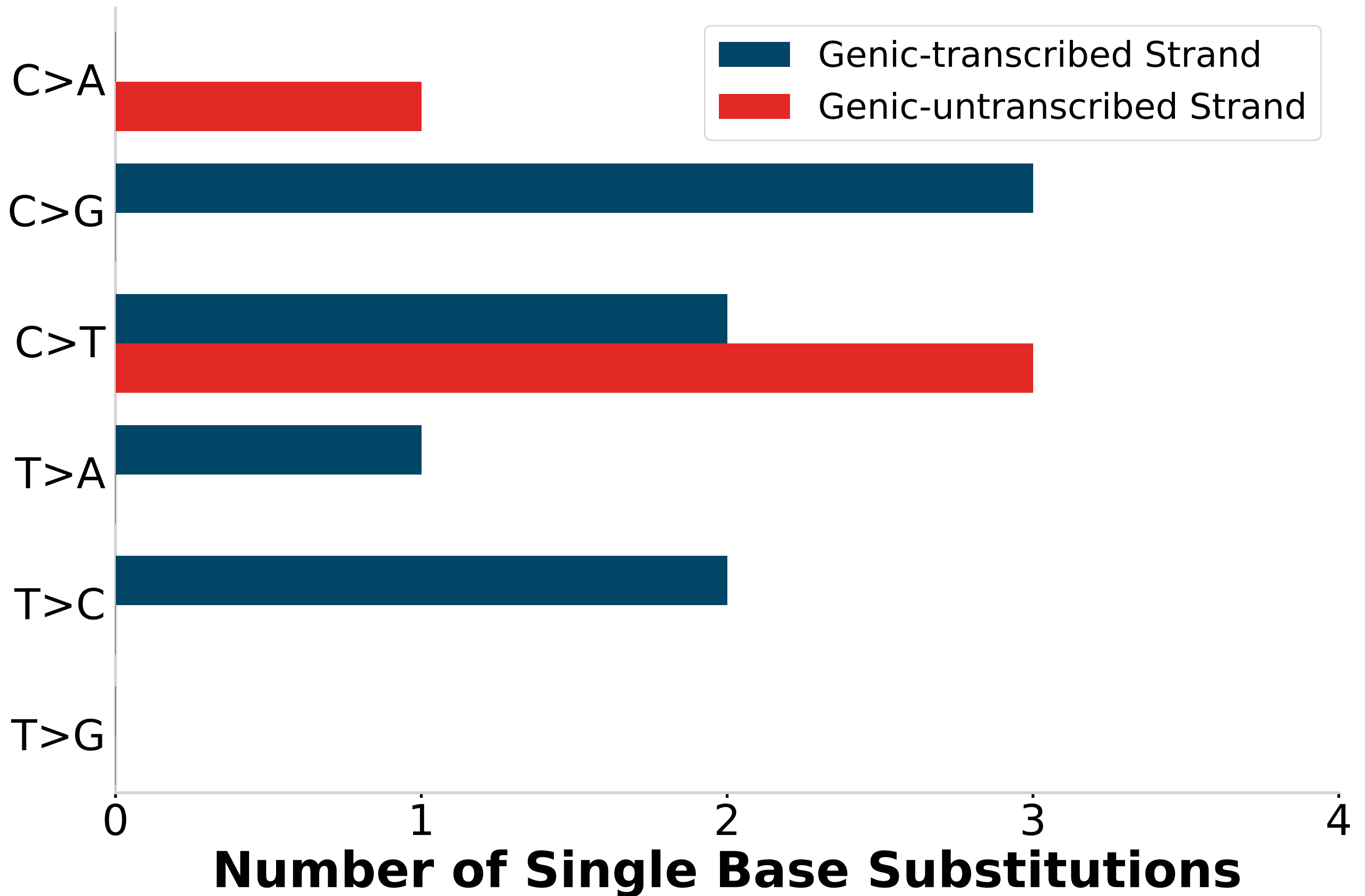
TCGA-C8-A27B-01A-11D-A167-09: 21 trans



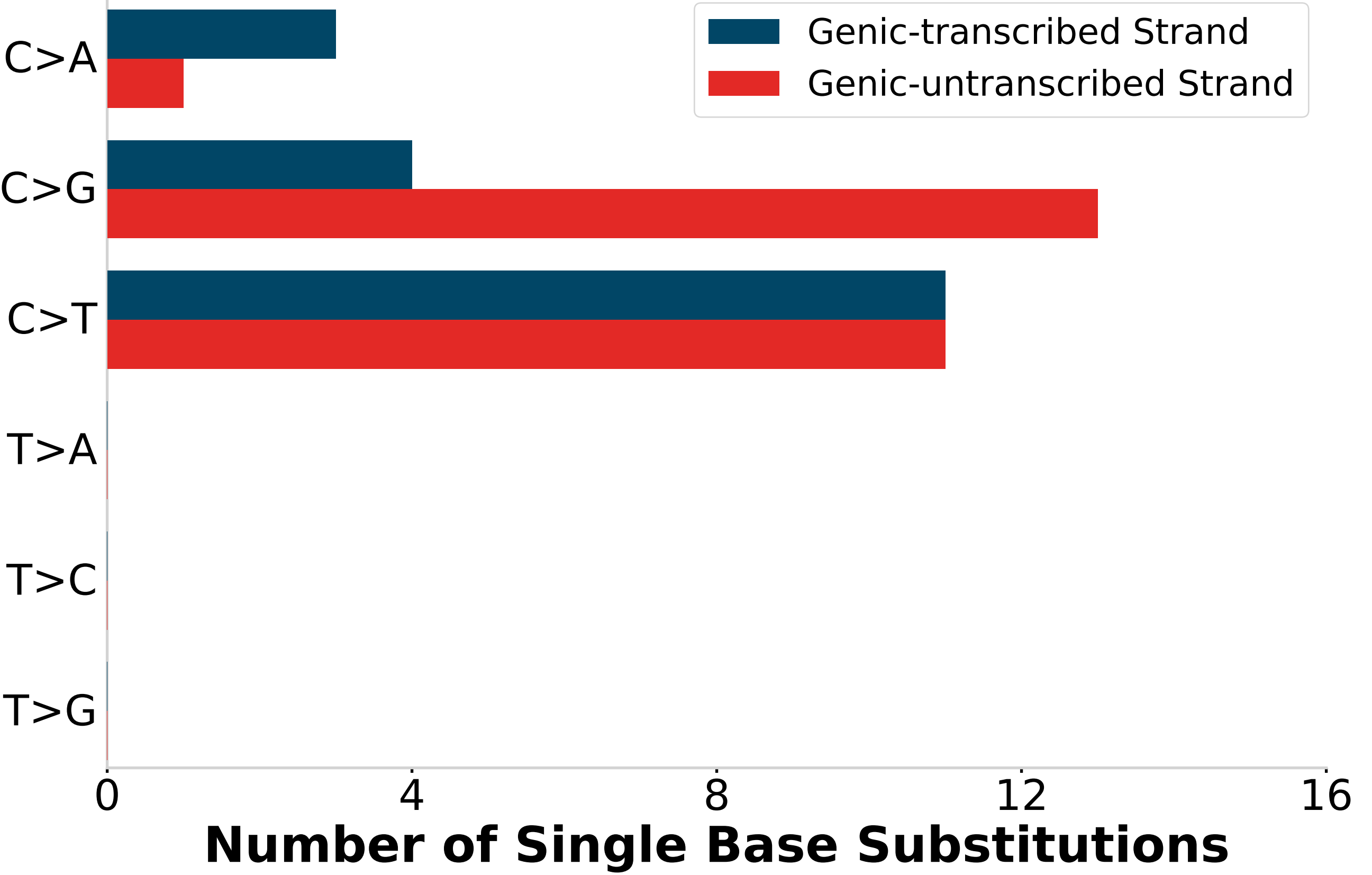
TCGA-C8-A3M7-01A-12D-A21Q-09: 32 tran



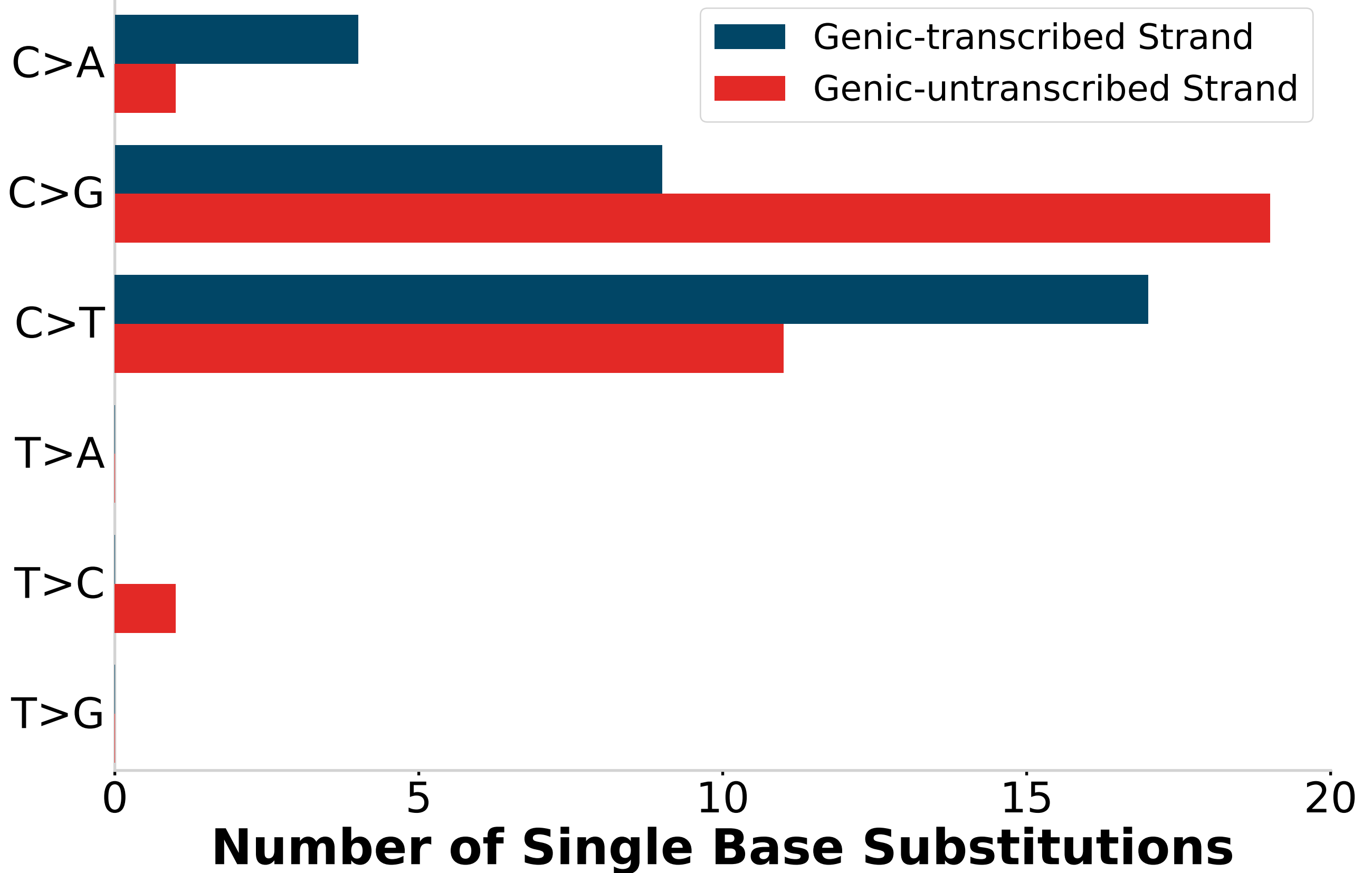
TCGA-C8-A3M8-01A-11D-A20S-09: 12 tran



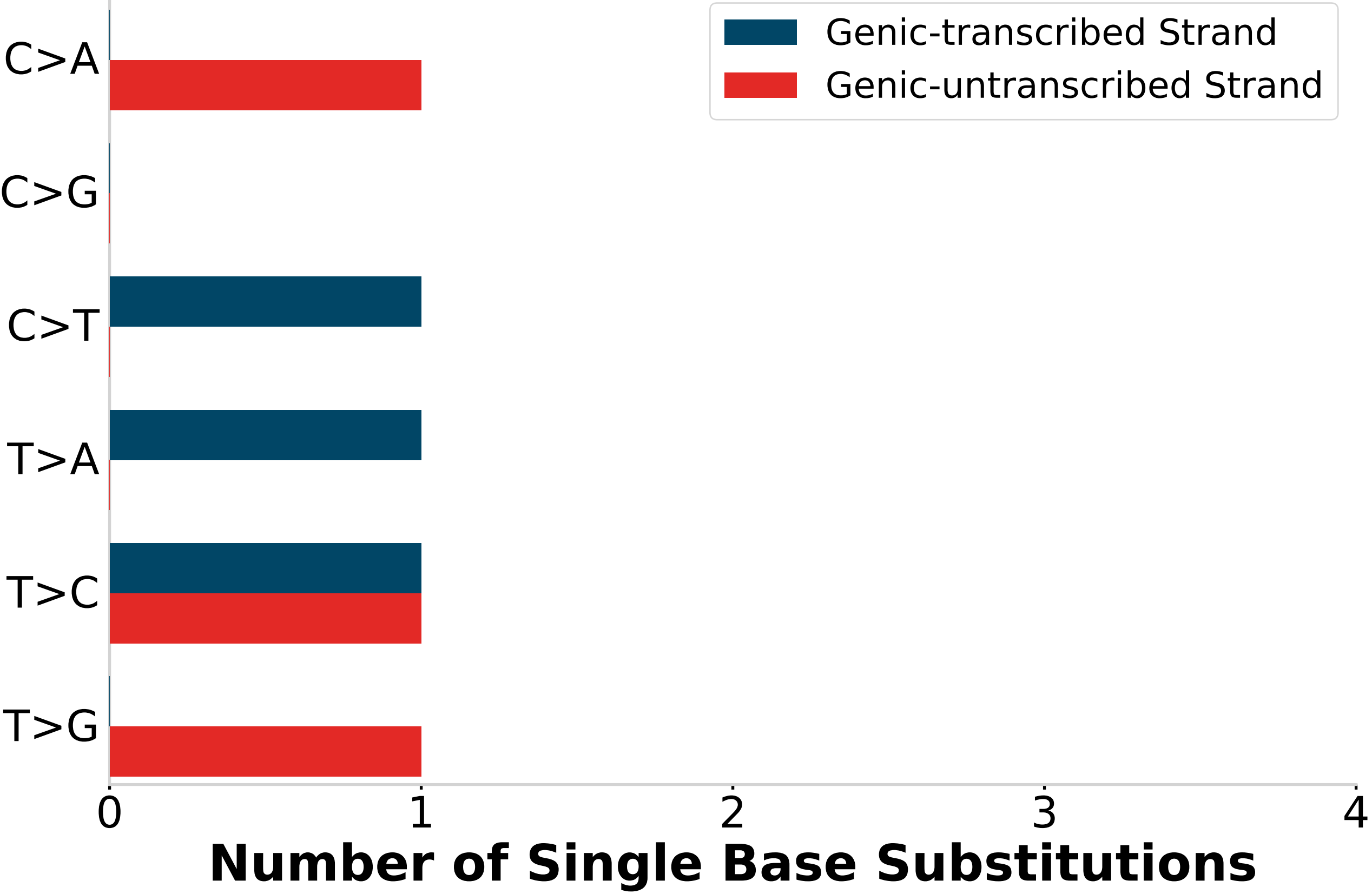
TCGA-C8-A8HP-01A-11D-A36J-09: 43 trans



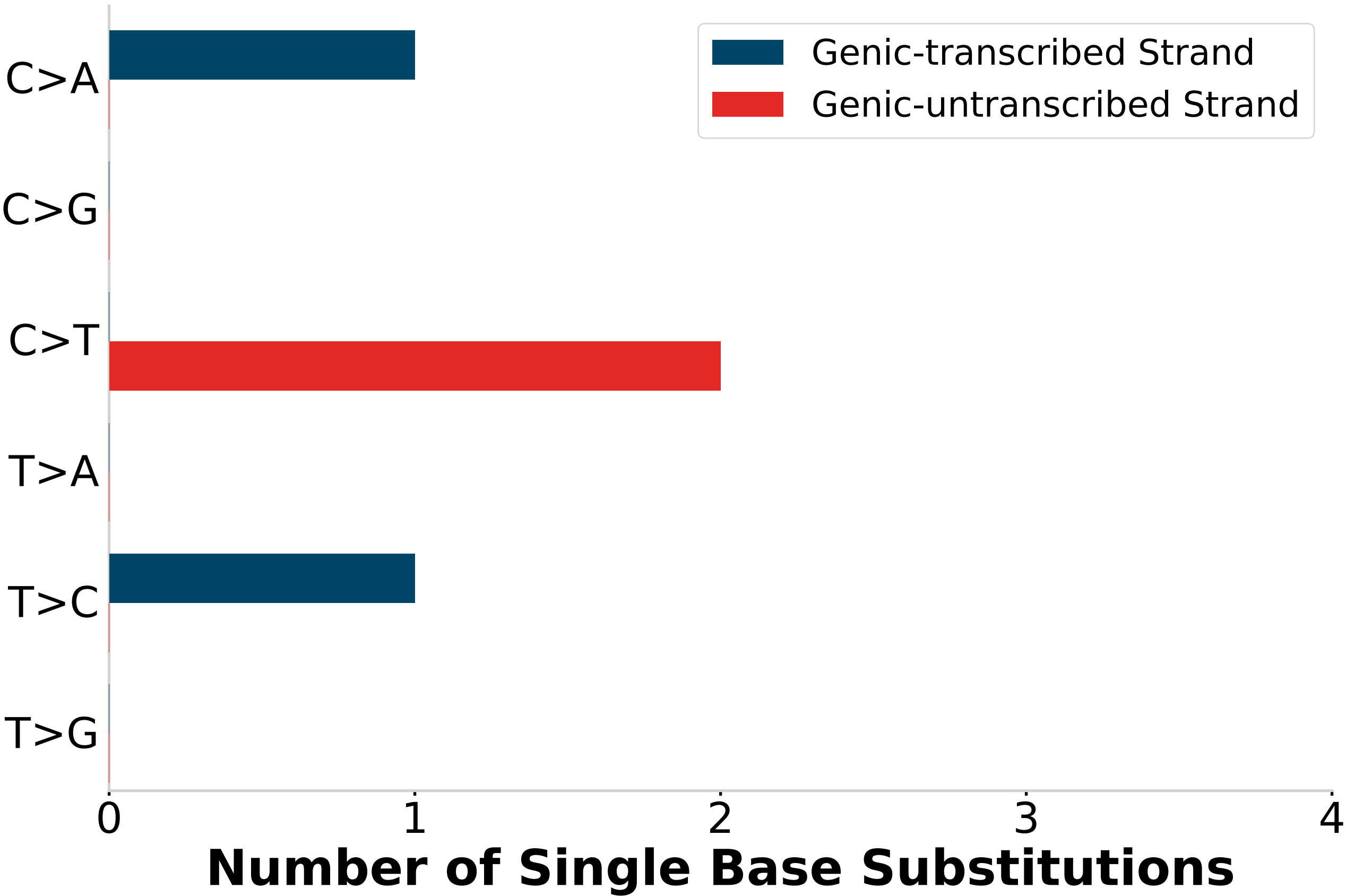
TCGA-C8-A8HQ-01A-11D-A36J-09: 62 trans



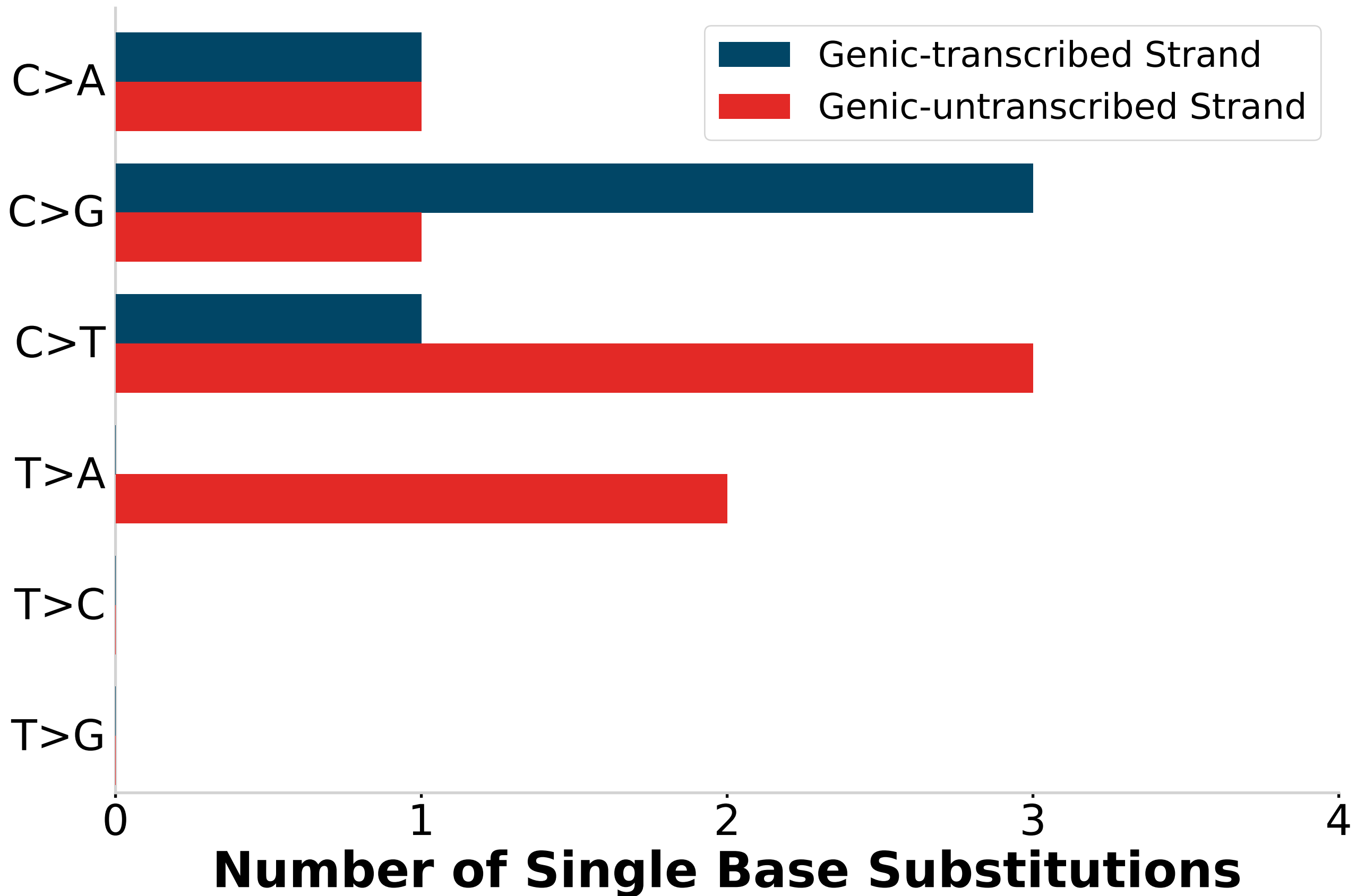
TCGA-C8-A8HR-01A-11D-A36J-09: 6 transcribed



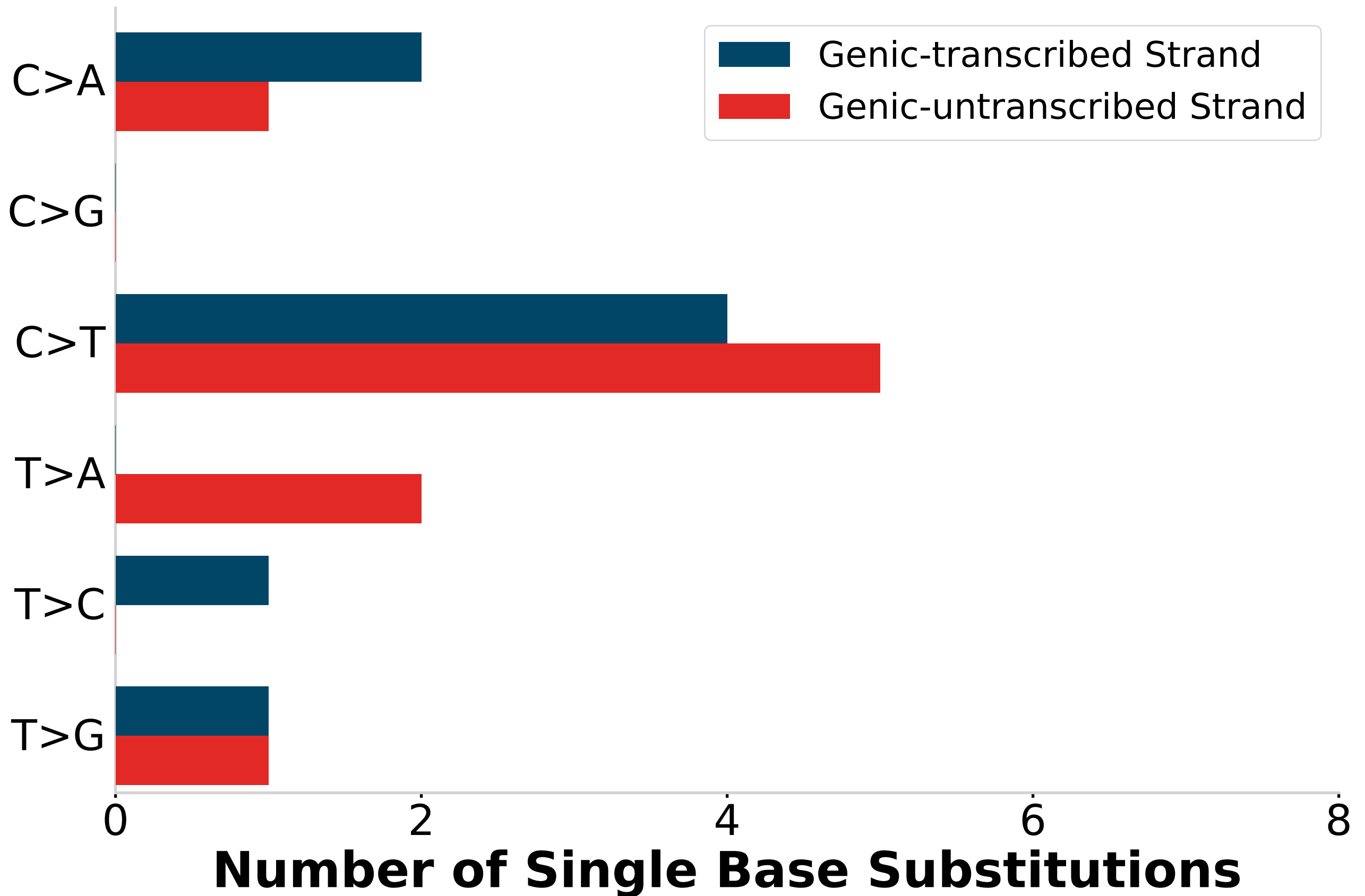
TCGA-C8-A9FZ-01A-11D-A41F-09: 4 transco



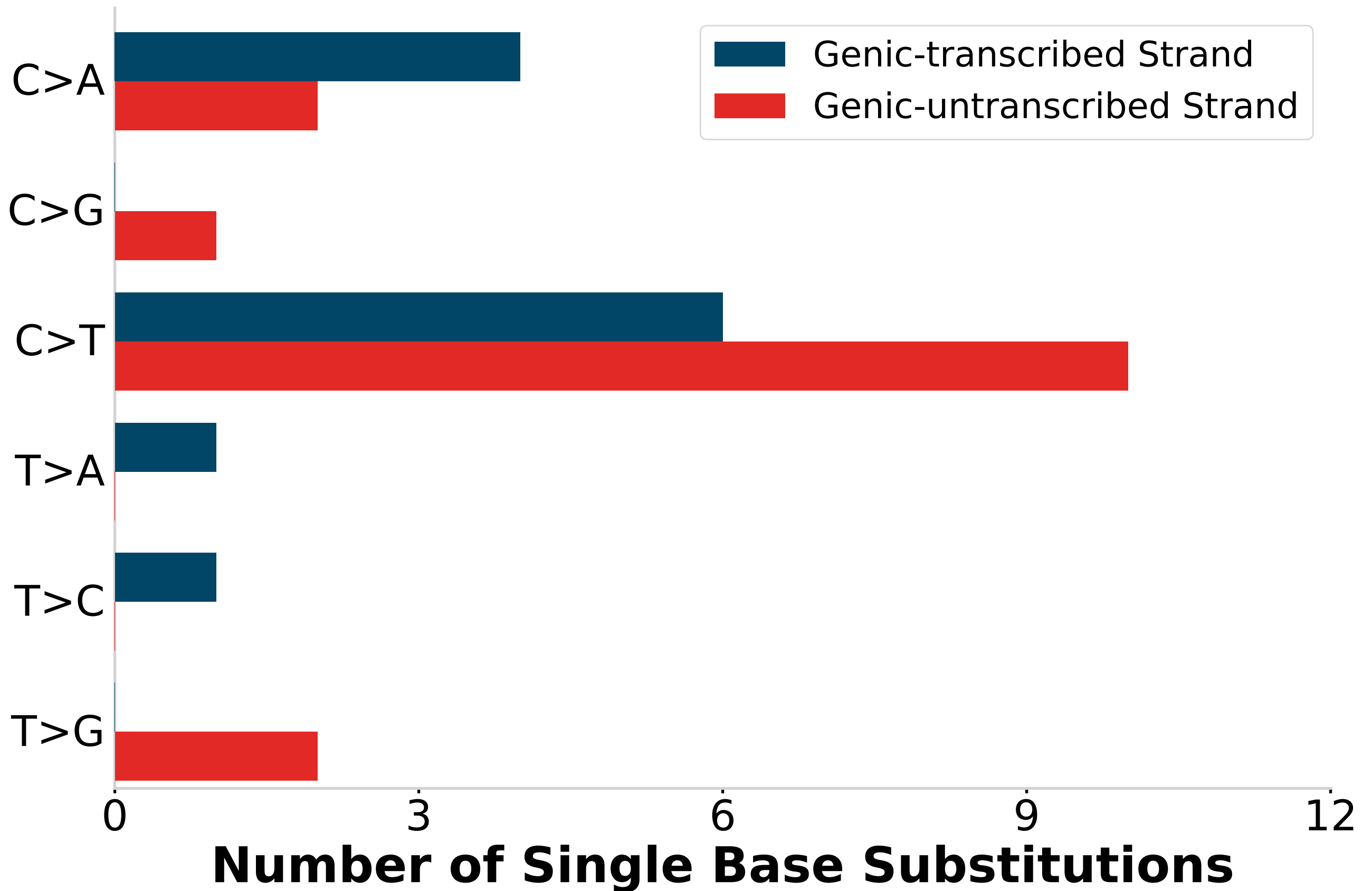
TCGA-D8-A13Y-01A-11D-A10Y-09: 12 trans



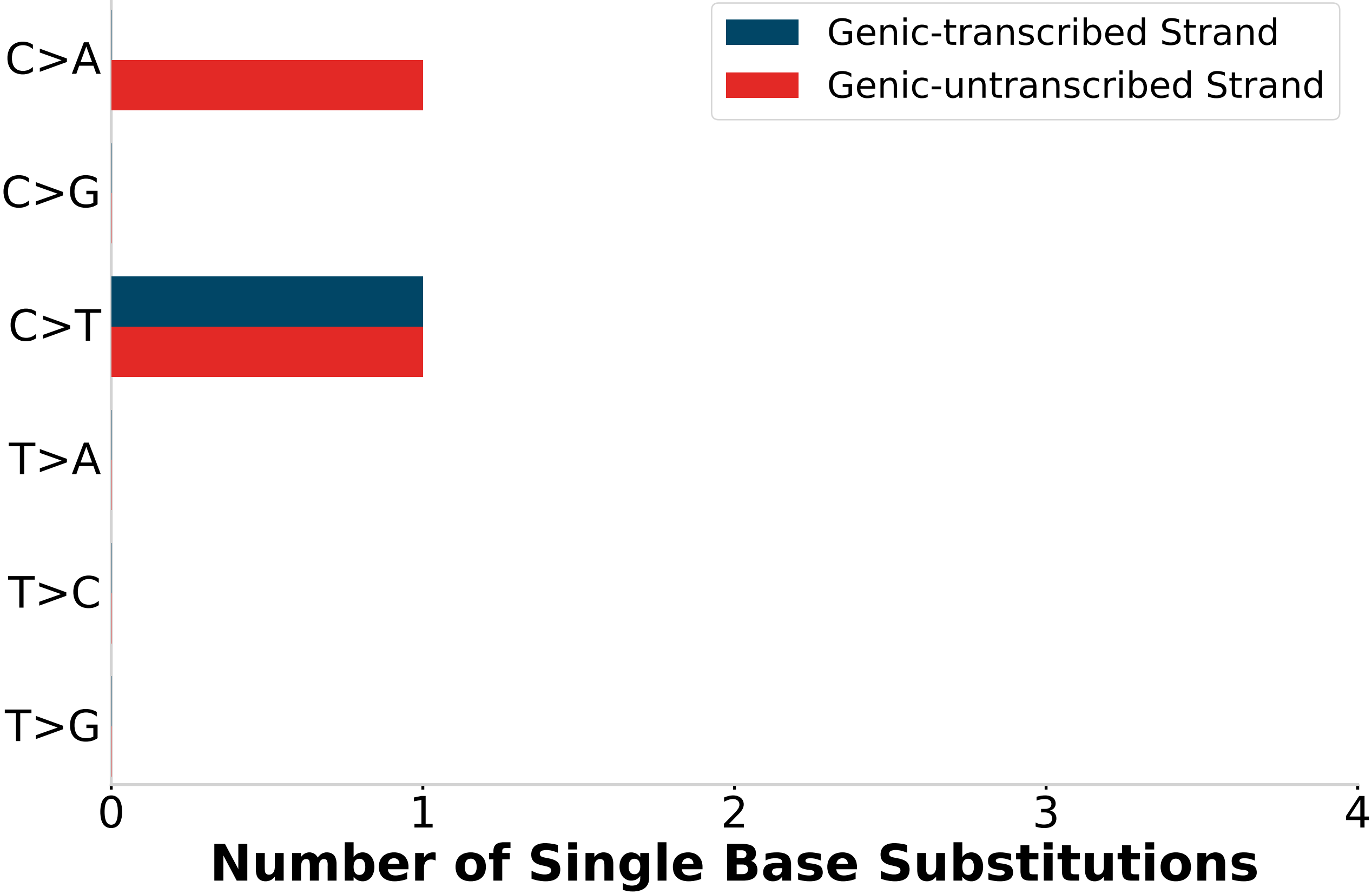
TCGA-D8-A13Z-01A-11D-A10Y-09: 17 trans



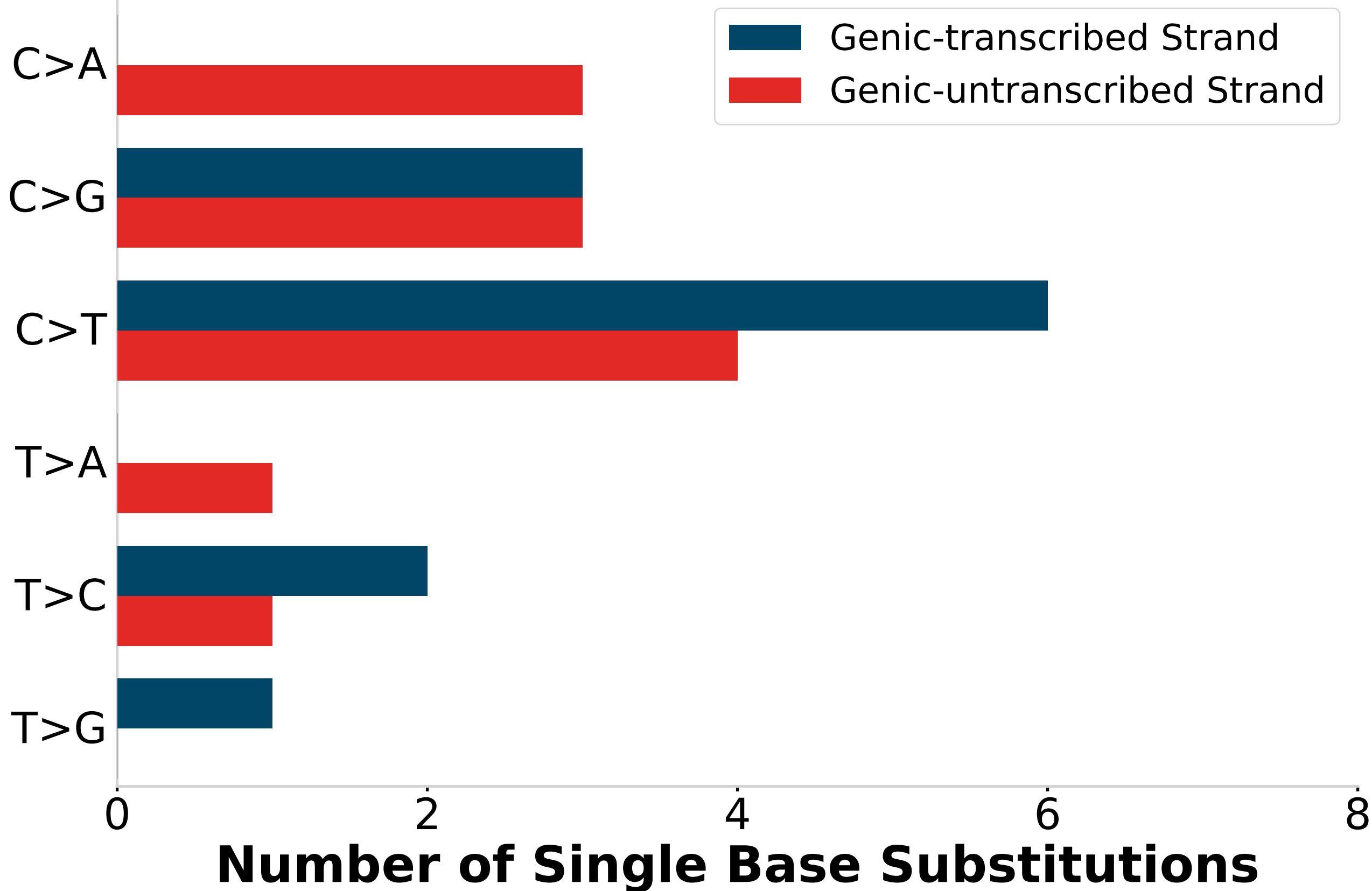
TCGA-D8-A140-01A-11D-A10Y-09: 27 trans



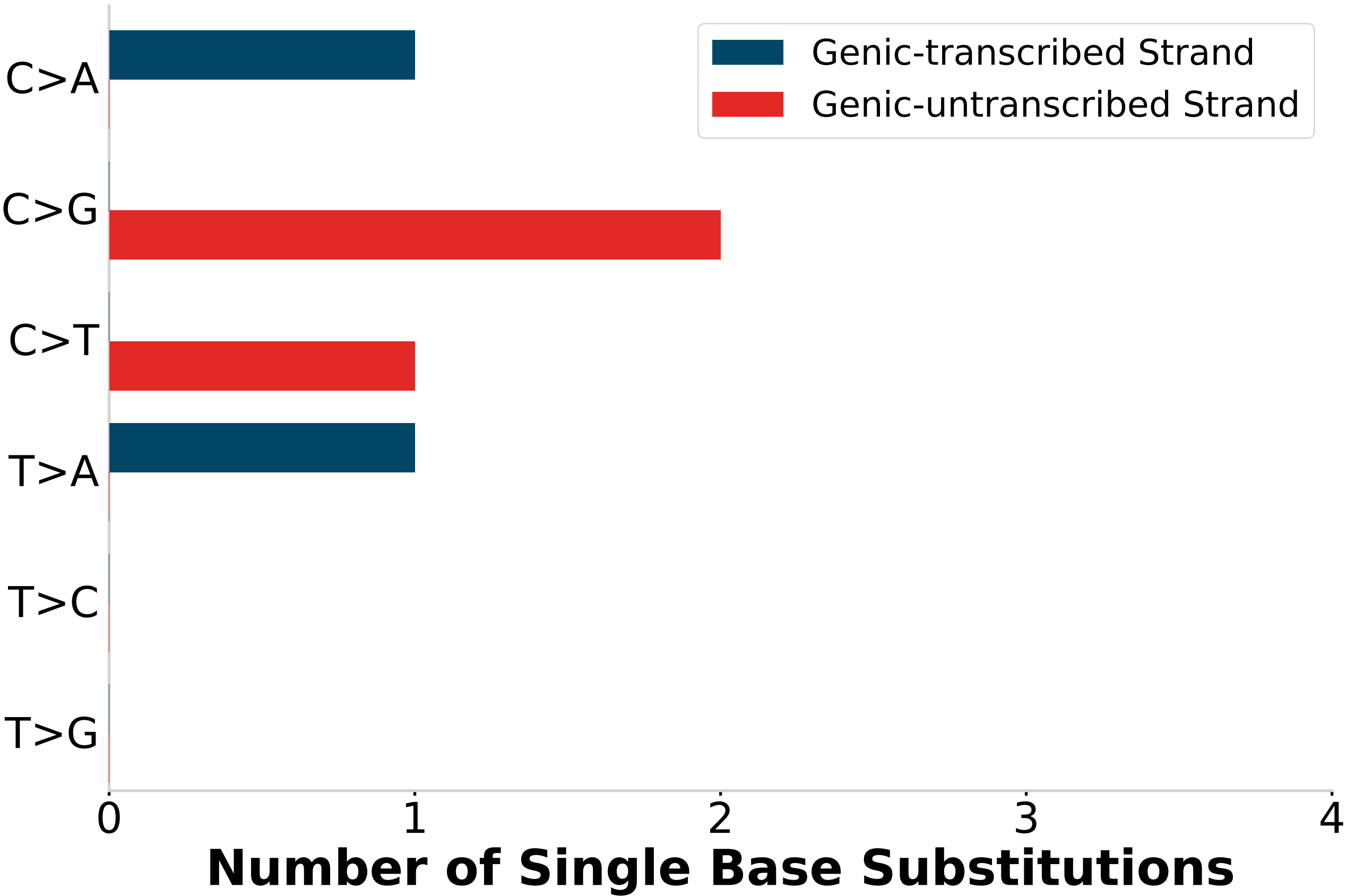
TCGA-D8-A141-01A-11D-A10Y-09: 3 transco



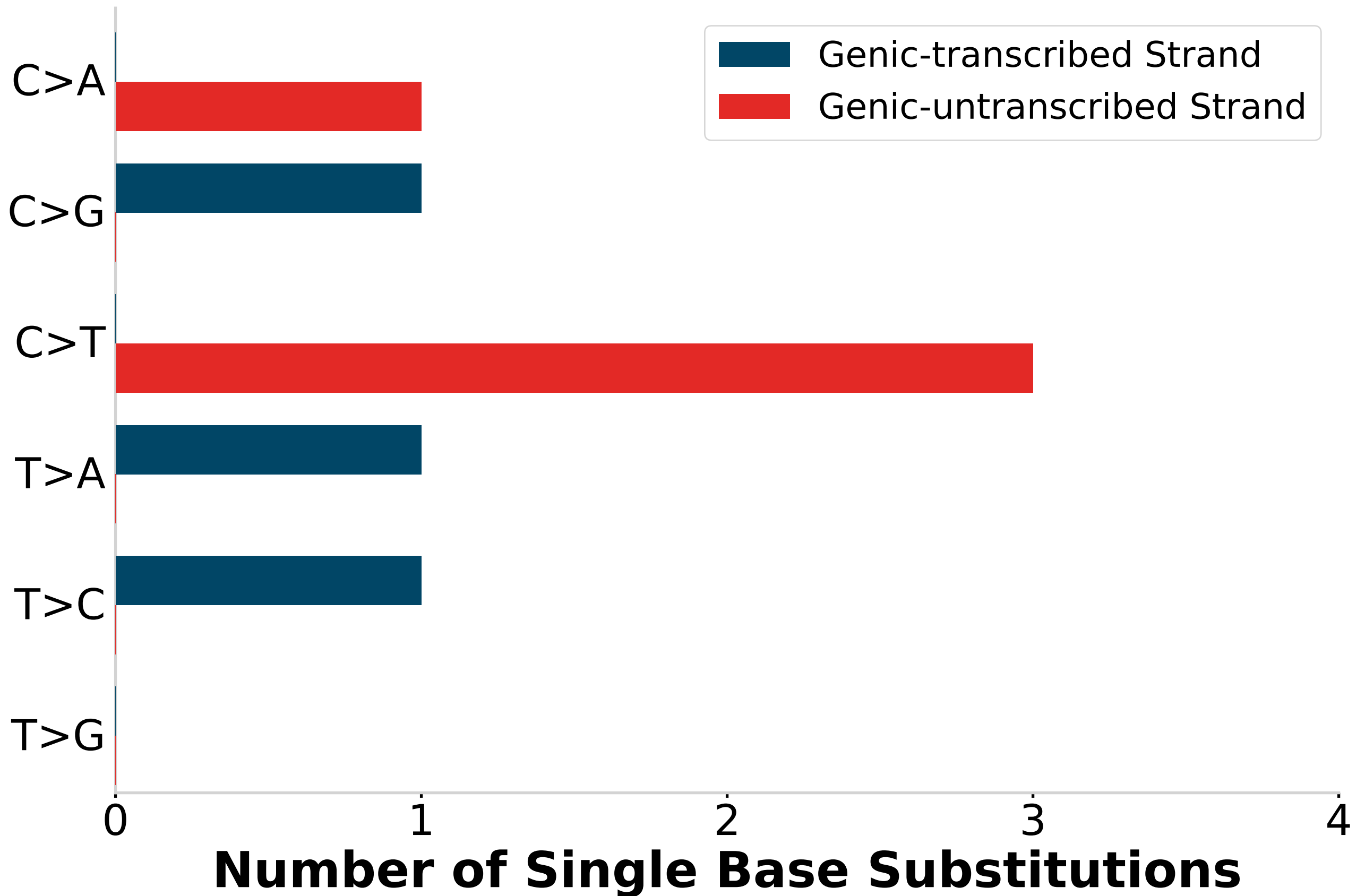
TCGA-D8-A142-01A-11D-A10Y-09: 24 trans



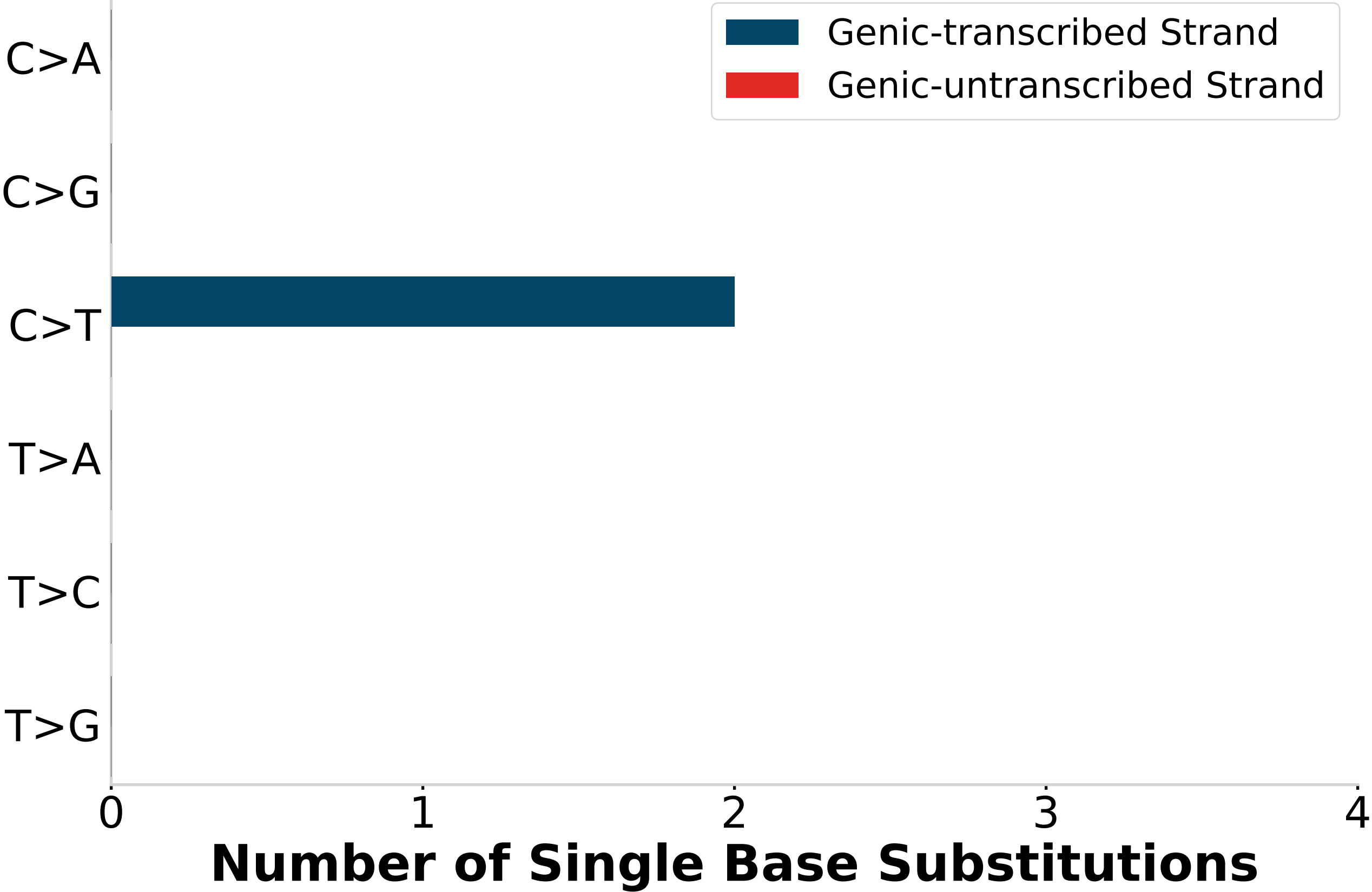
TCGA-D8-A143-01A-11D-A10Y-09: 5 transco



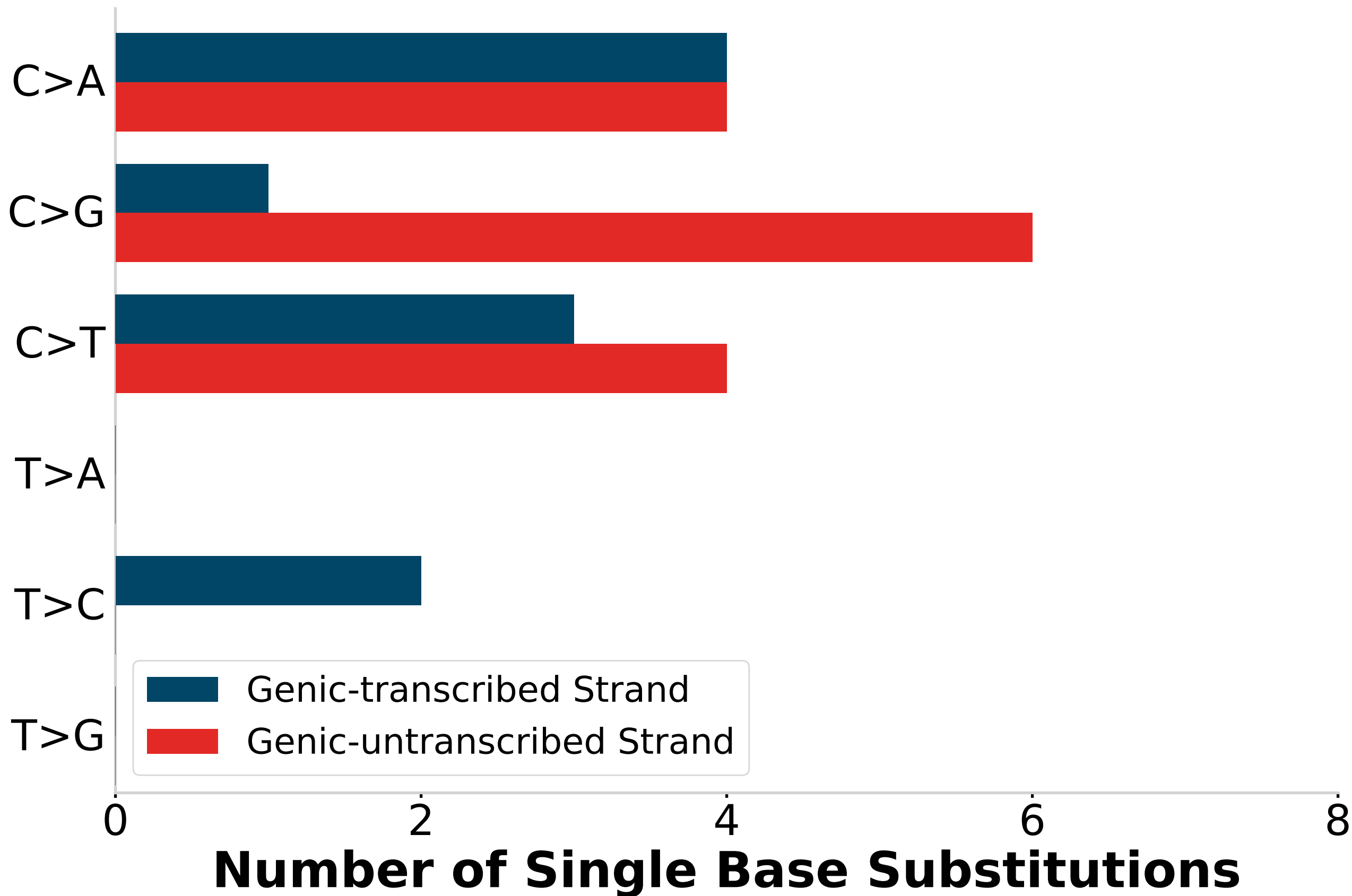
TCGA-D8-A145-01A-11D-A10Y-09: 7 transco



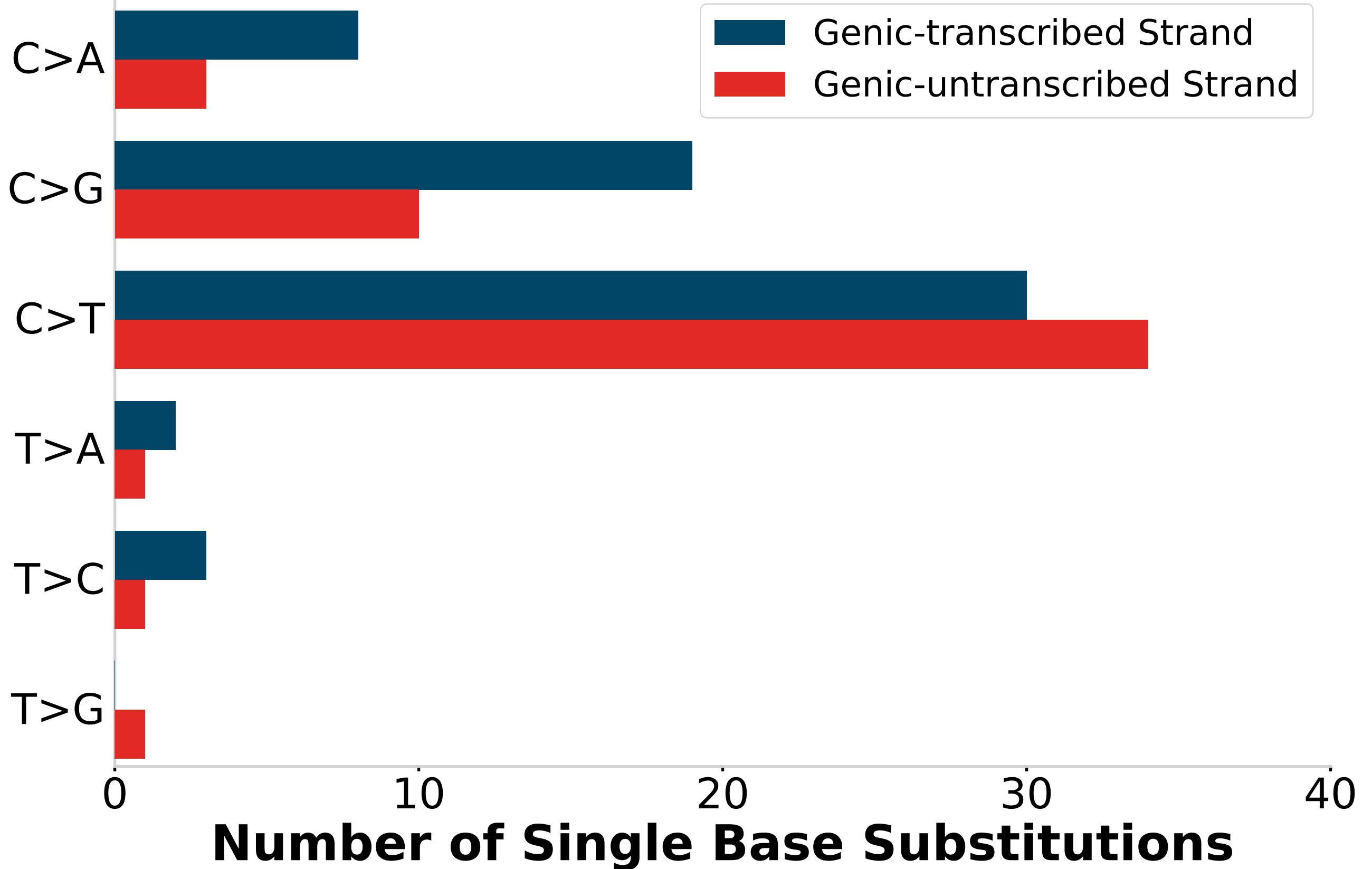
TCGA-D8-A146-01A-31D-A10Y-09: 2 transco



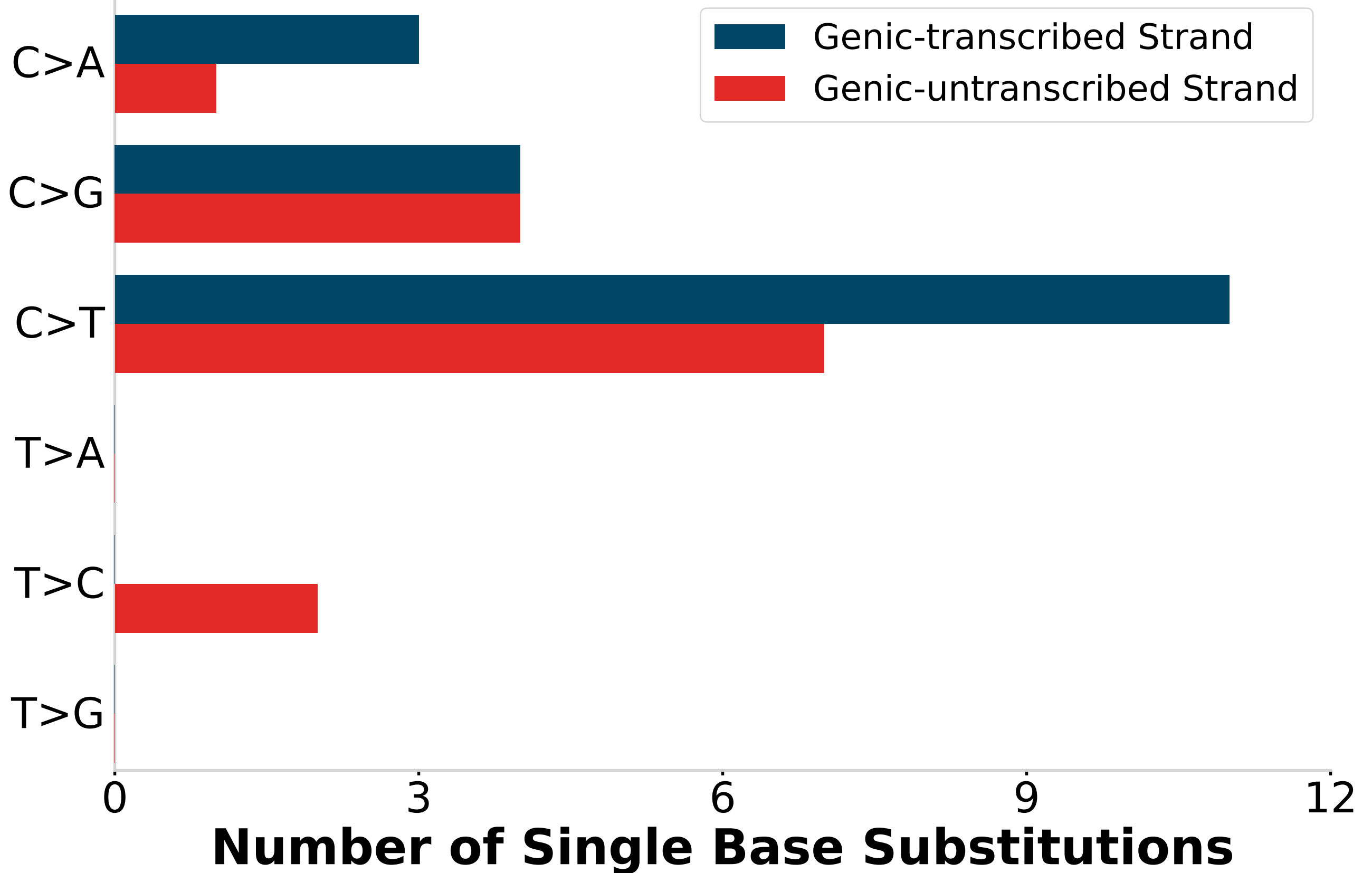
TCGA-D8-A147-01A-11D-A10Y-09: 24 trans



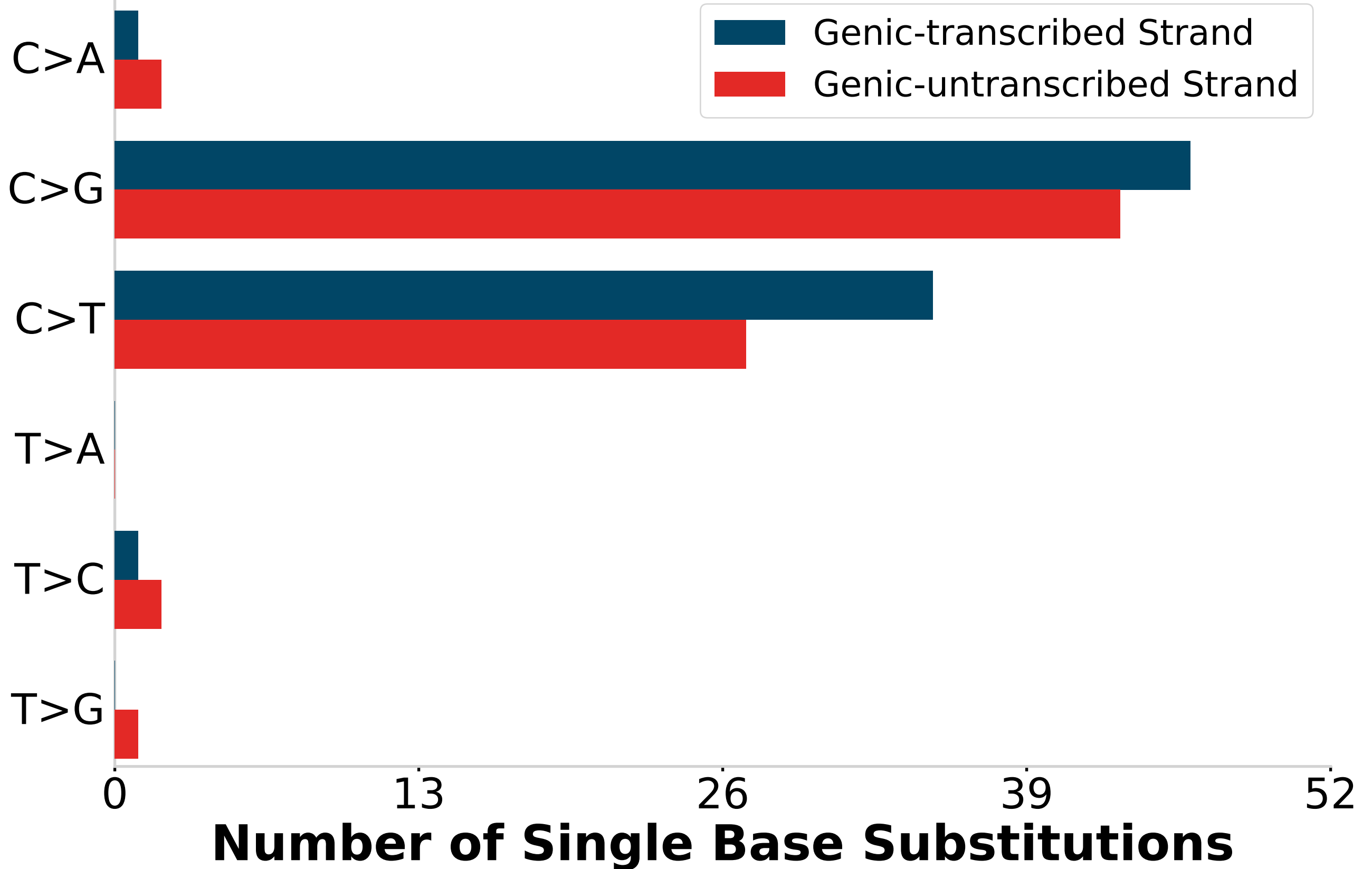
TCGA-D8-A1J8-01A-11D-A13L-09: 112 tran



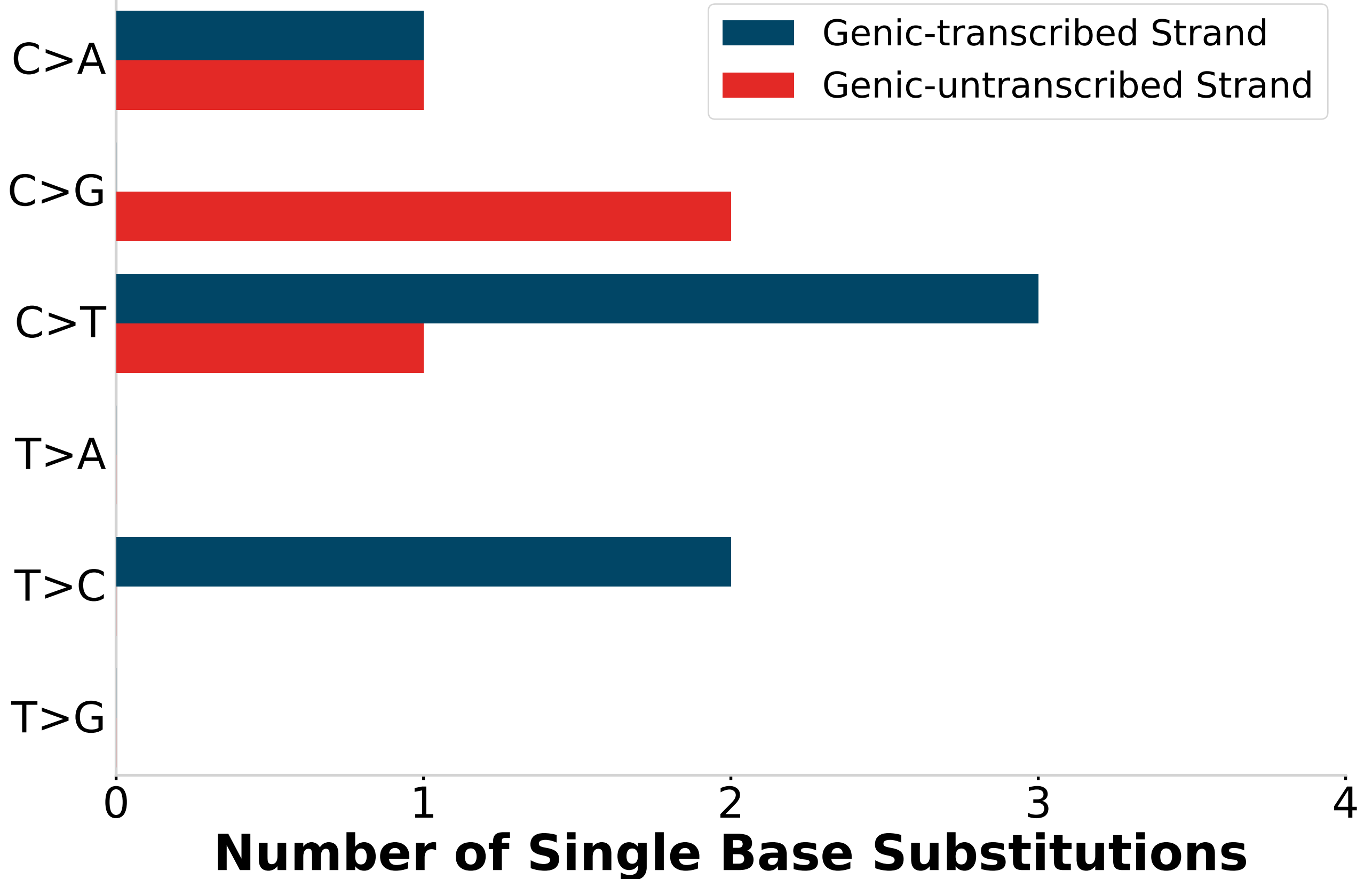
TCGA-D8-A1J9-01A-11D-A13L-09: 32 trans



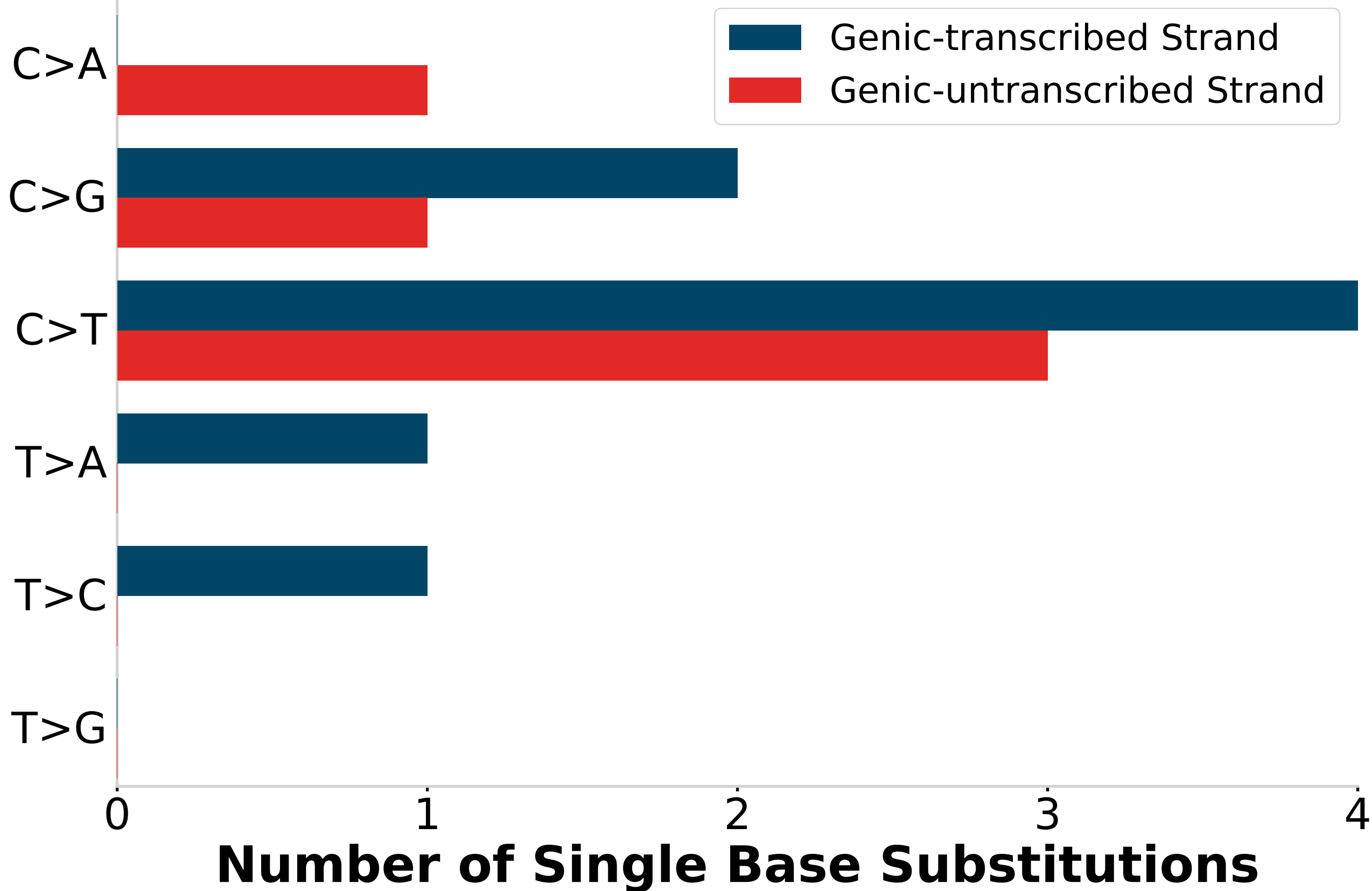
TCGA-D8-A1JA-01A-11D-A13L-09: 158 tran



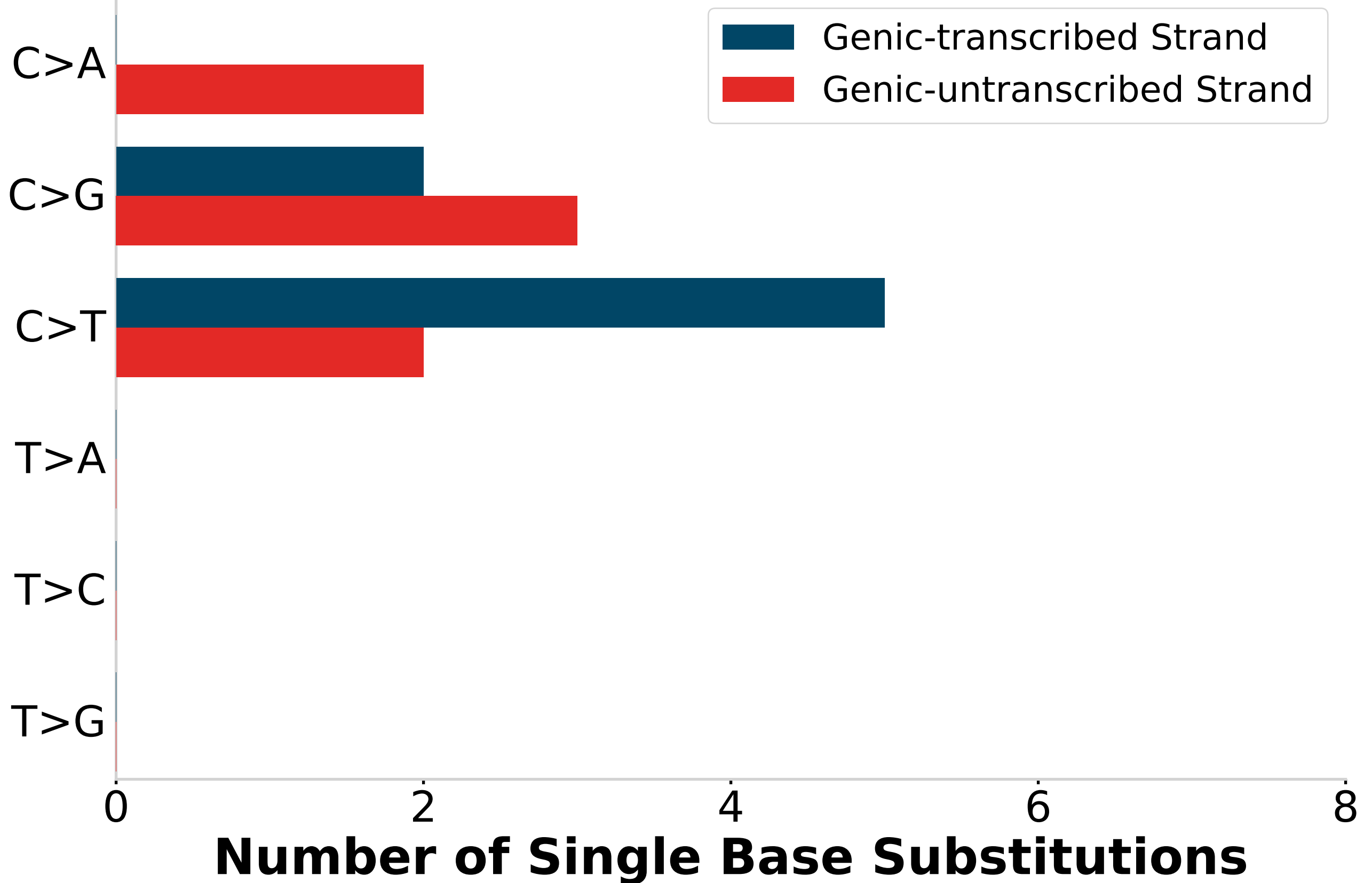
TCGA-D8-A1JB-01A-11D-A13L-09: 10 trans



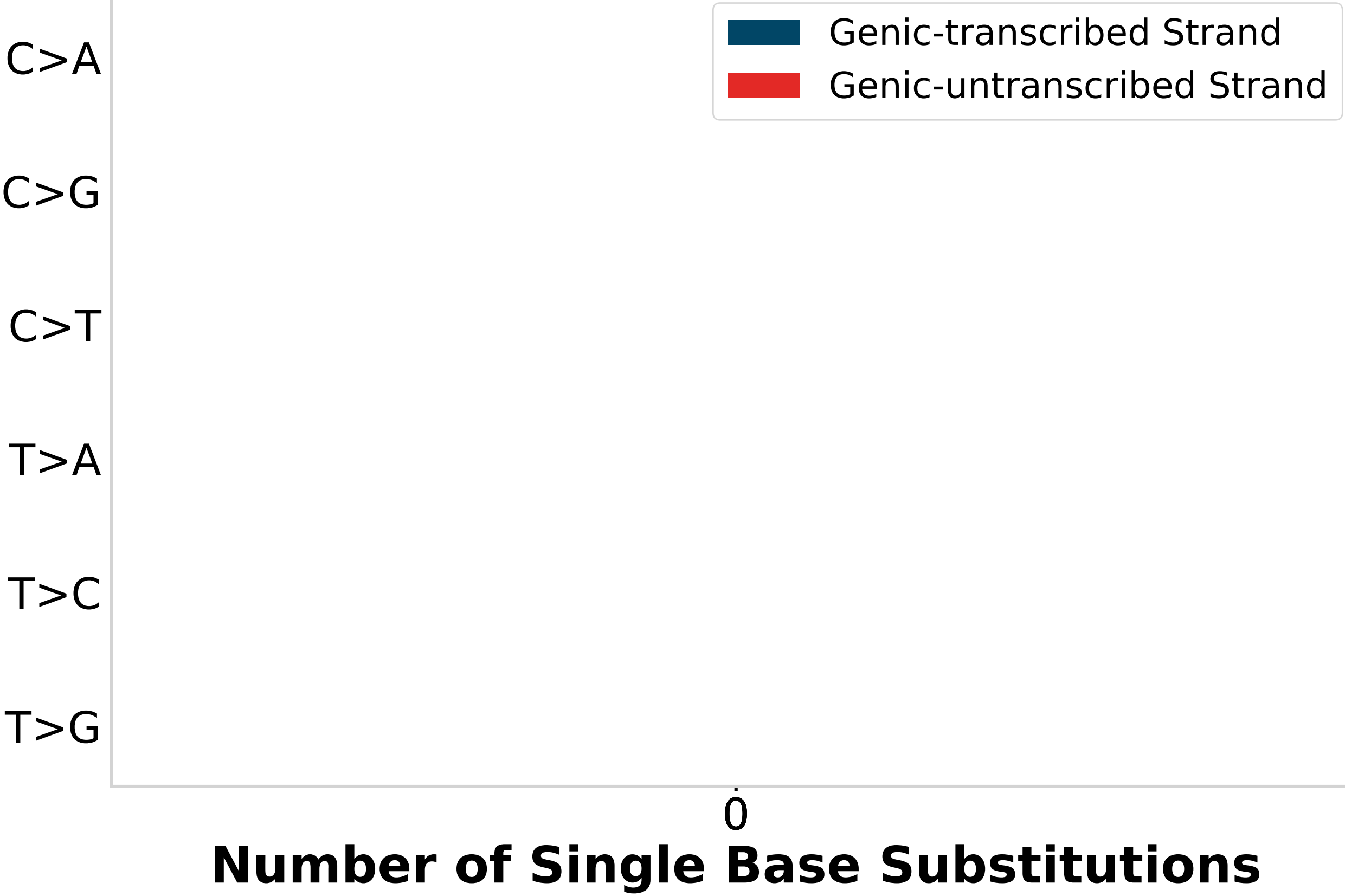
TCGA-D8-A1JC-01A-11D-A13L-09: 13 trans



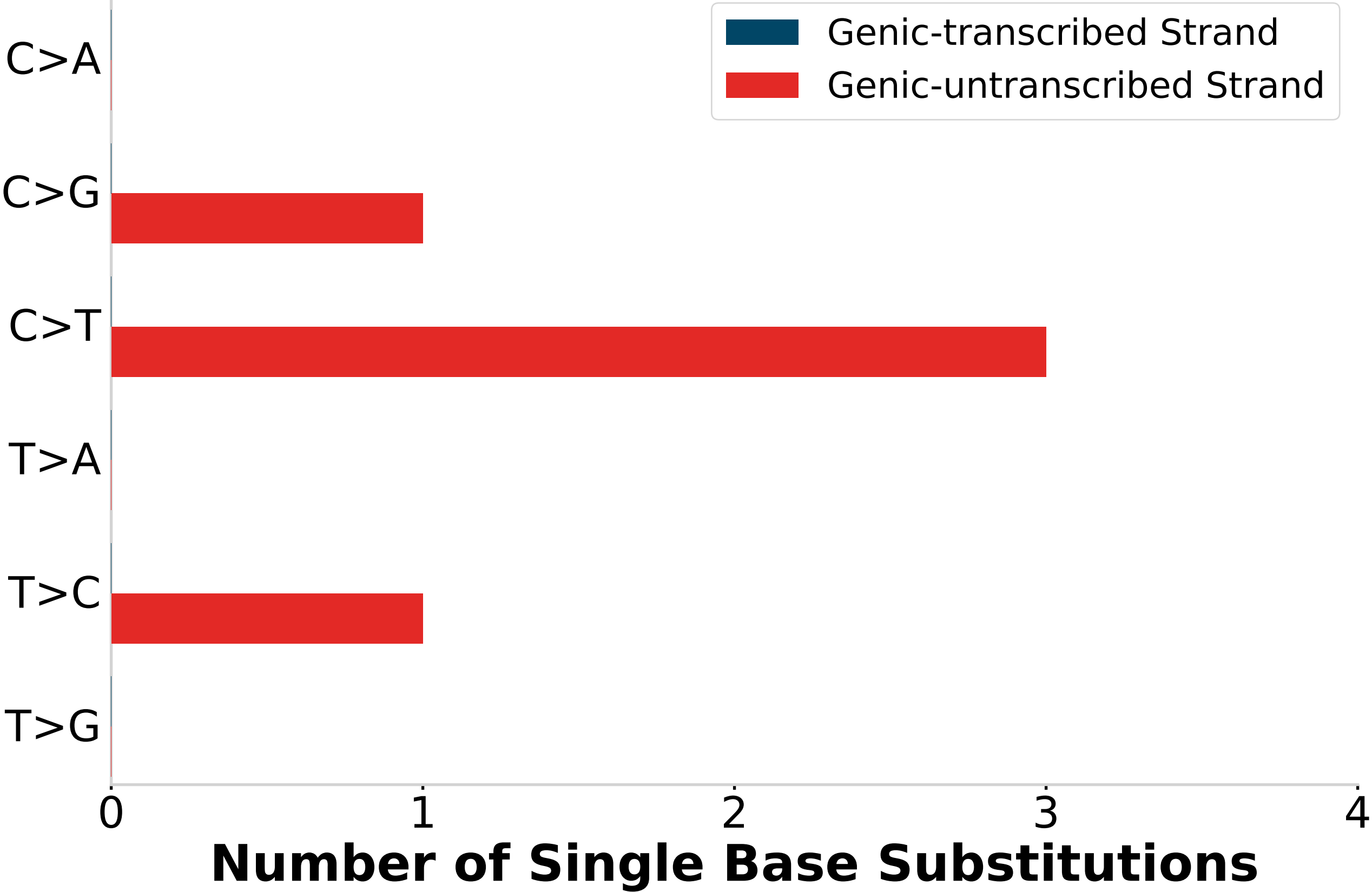
TCGA-D8-A1JD-01A-11D-A13L-09: 14 trans



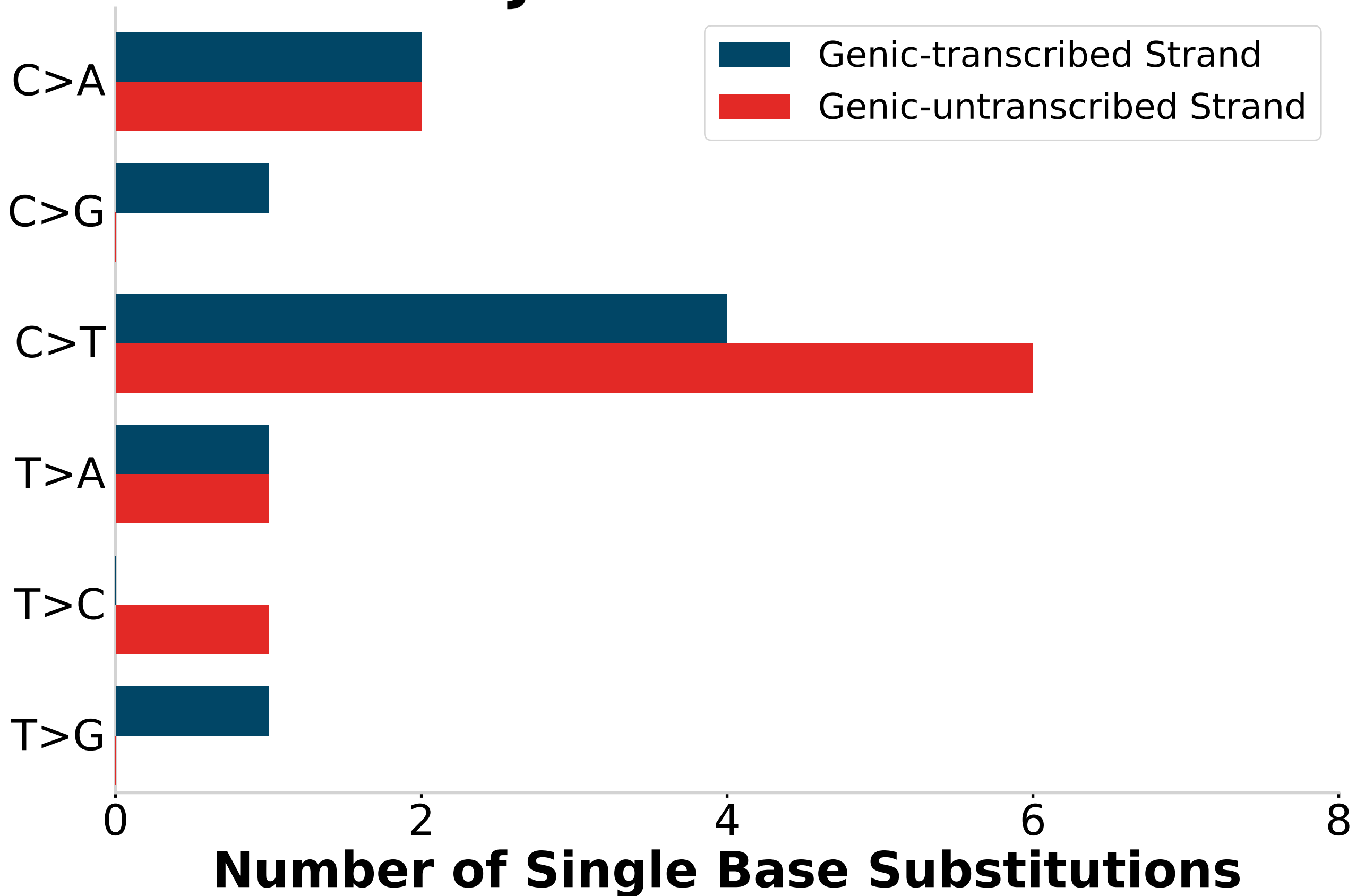
TCGA-D8-A1JE-01A-11D-A13L-09: 0 transcribed



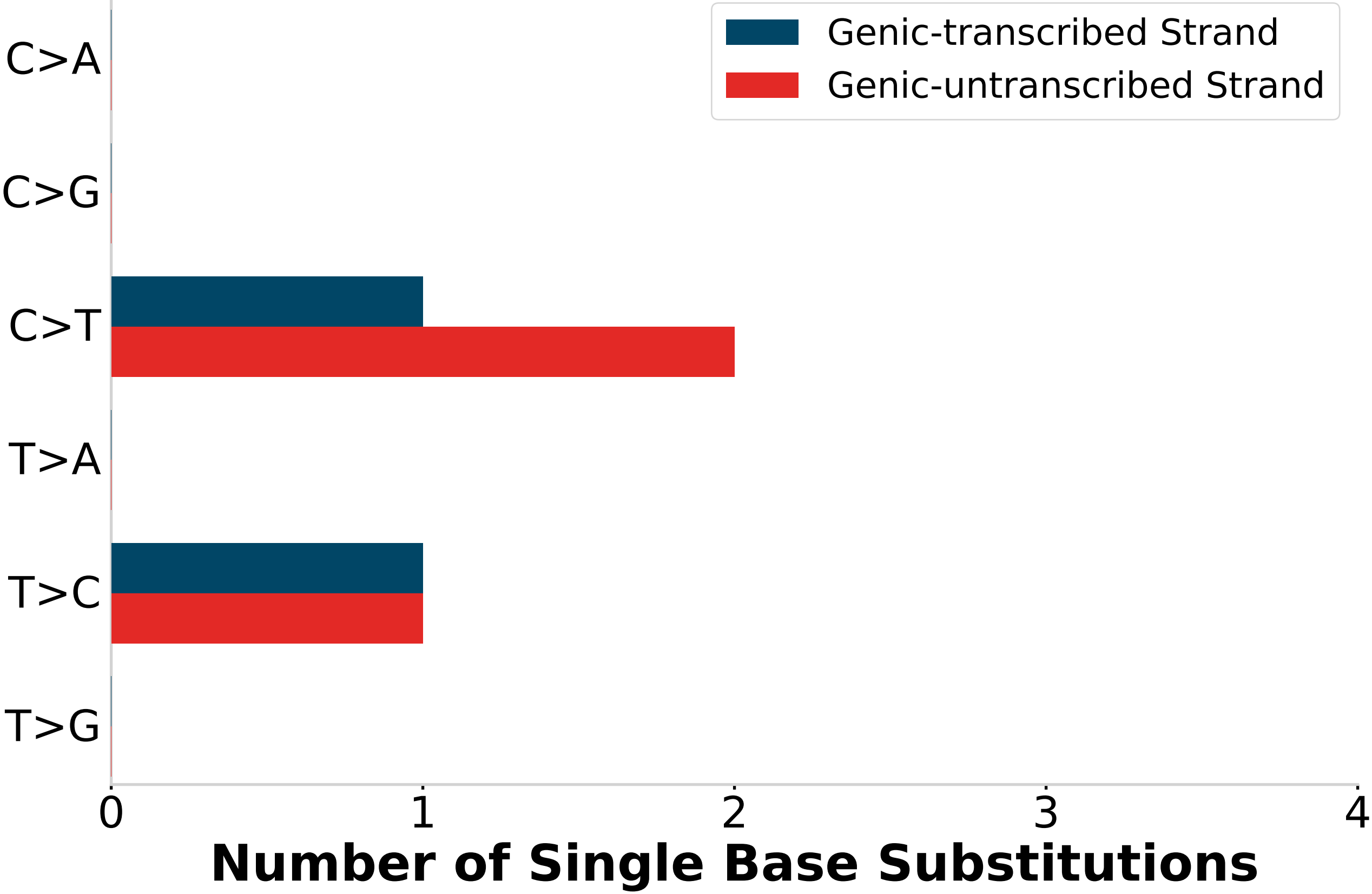
TCGA-D8-A1JF-01A-11D-A13L-09: 5 transcr



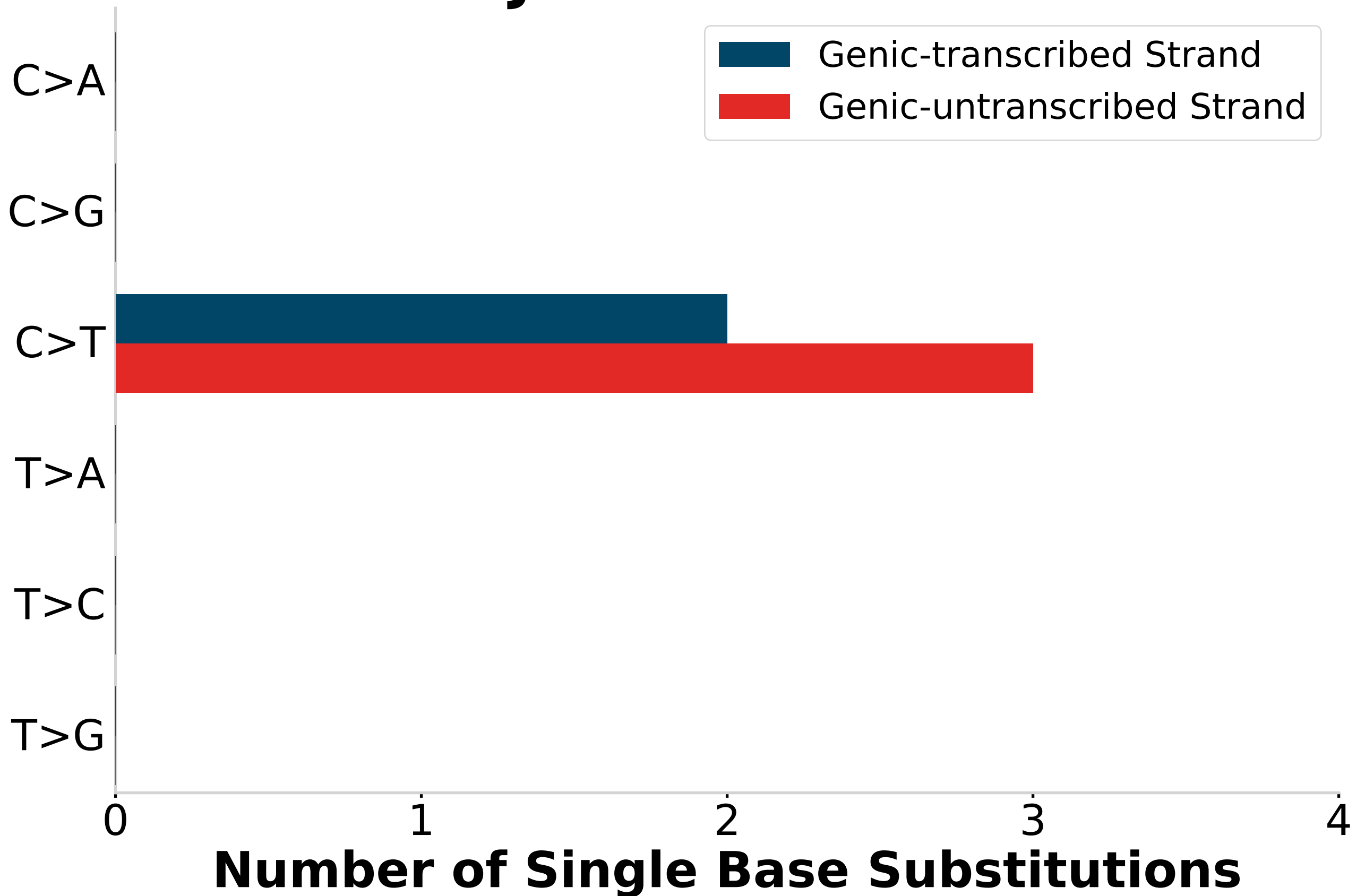
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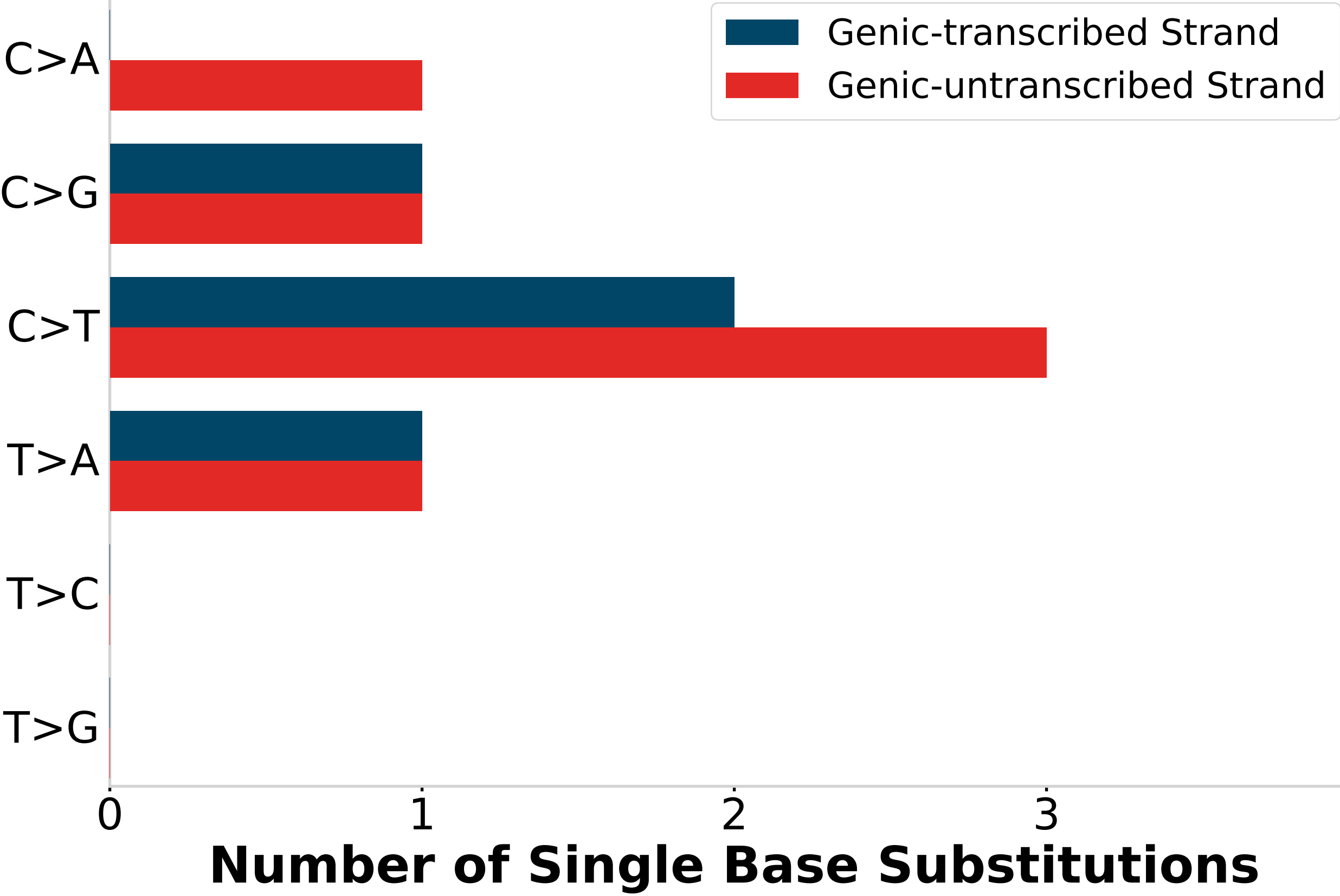
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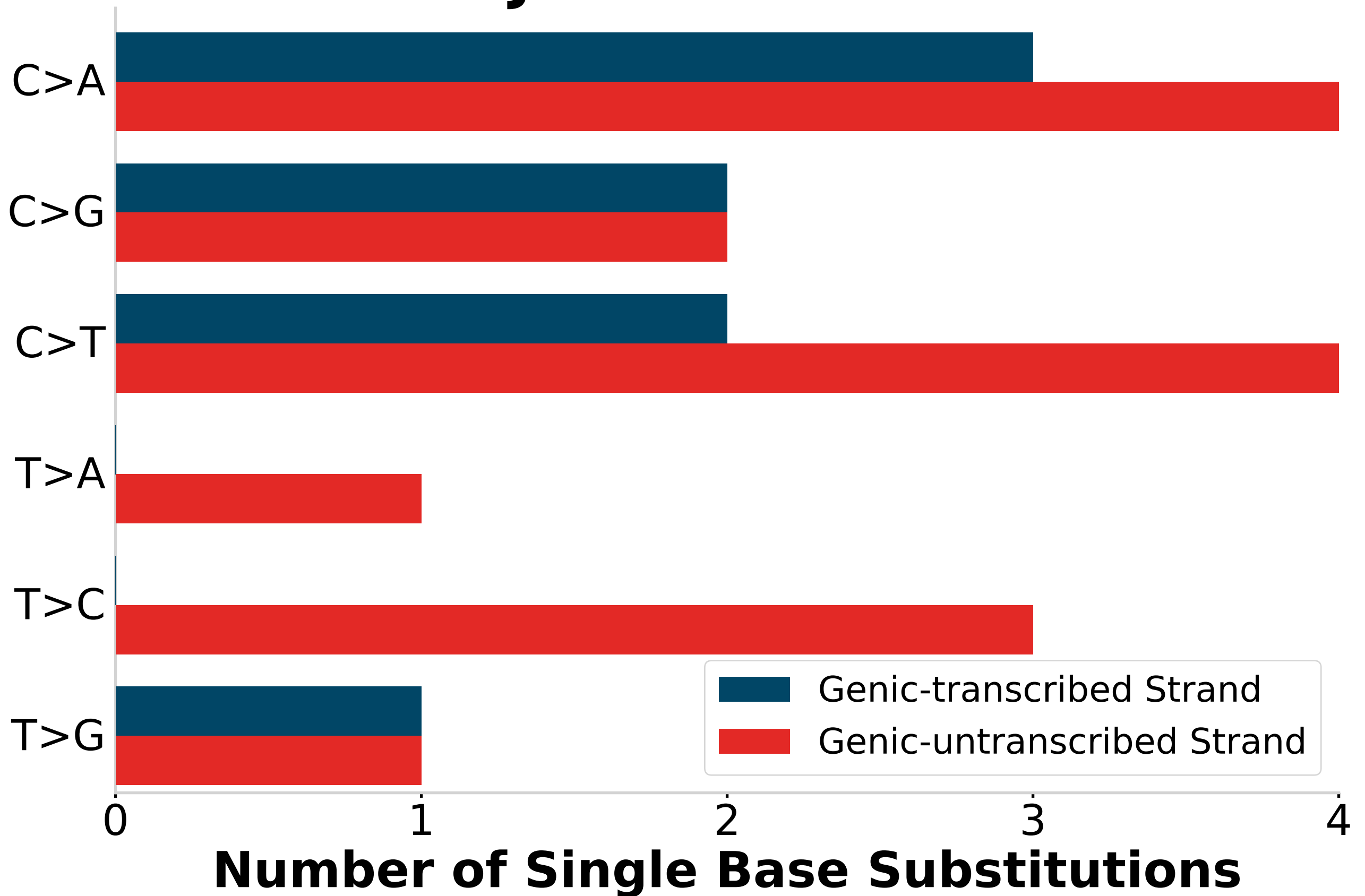
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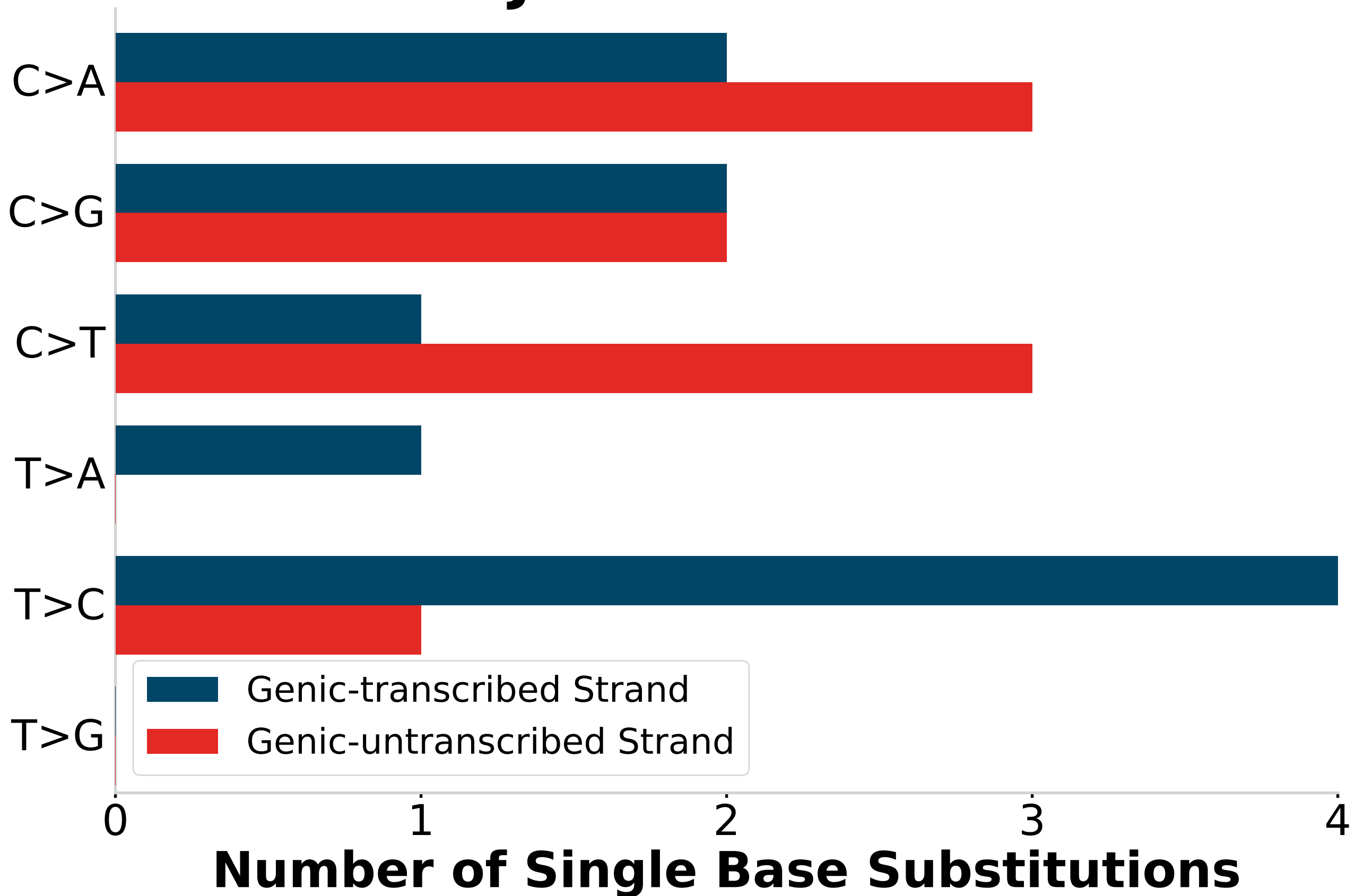
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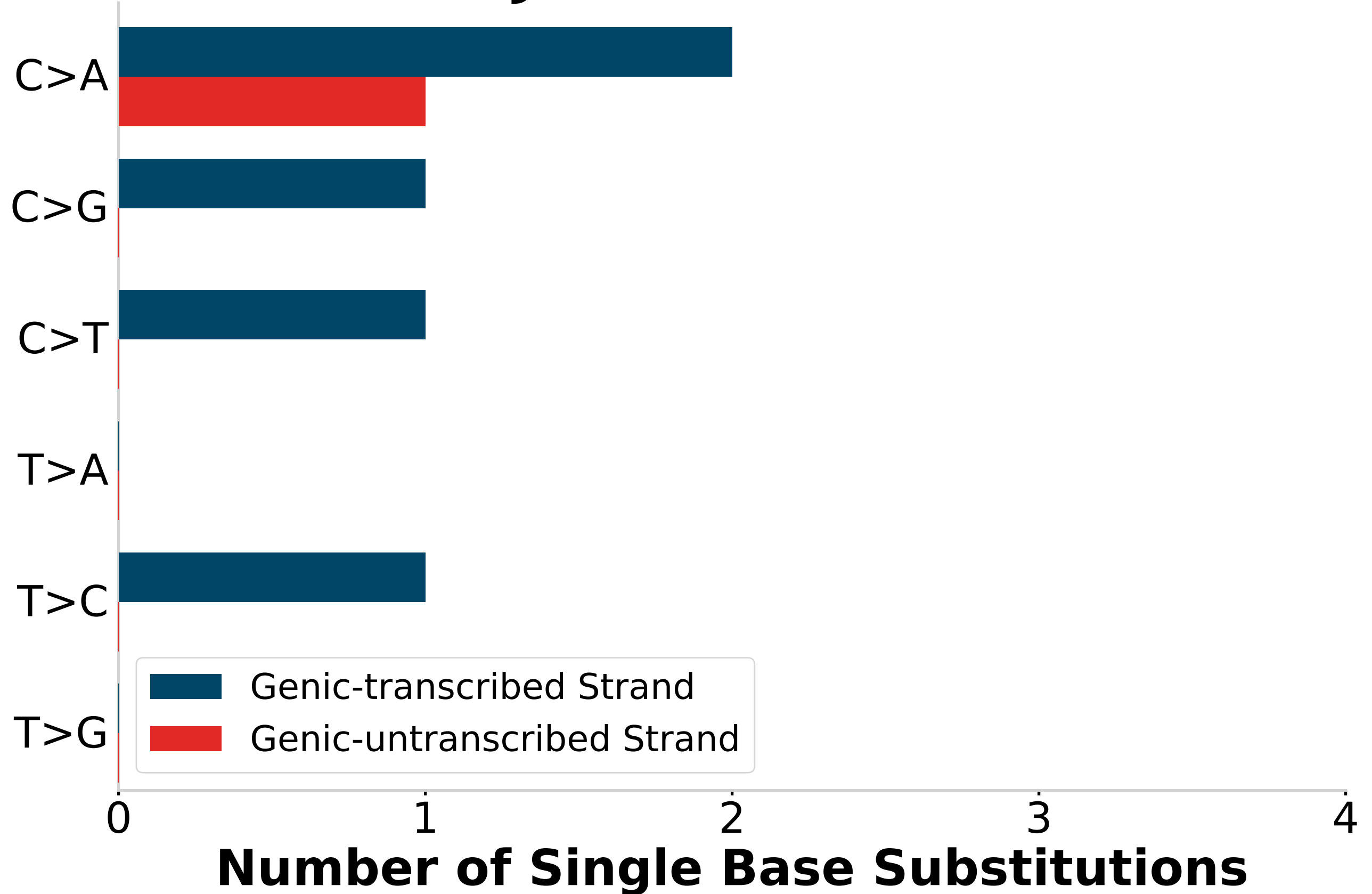
TCGA-D8-A1JK-01A-11D-A13L-09: 23 trans



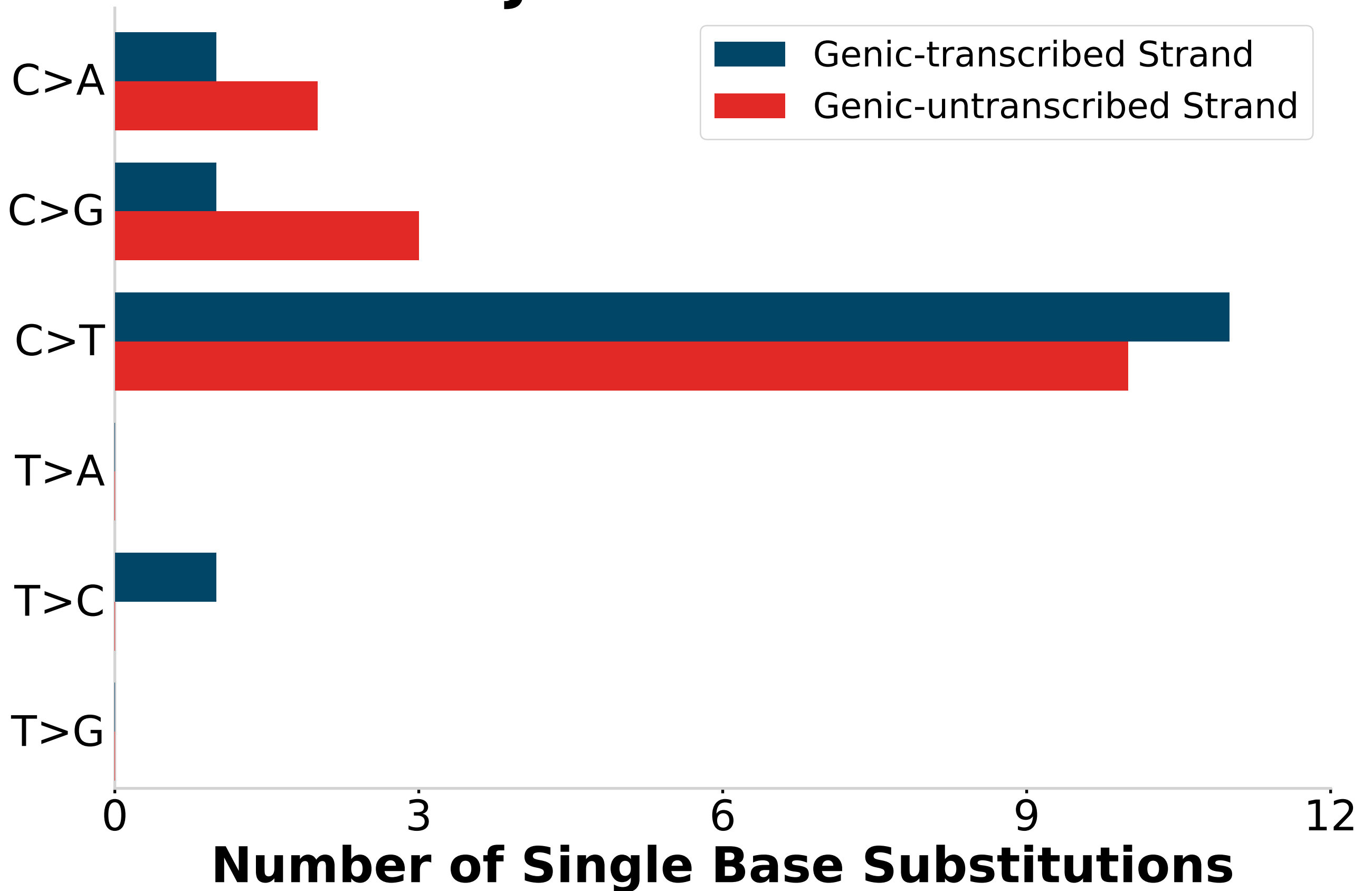
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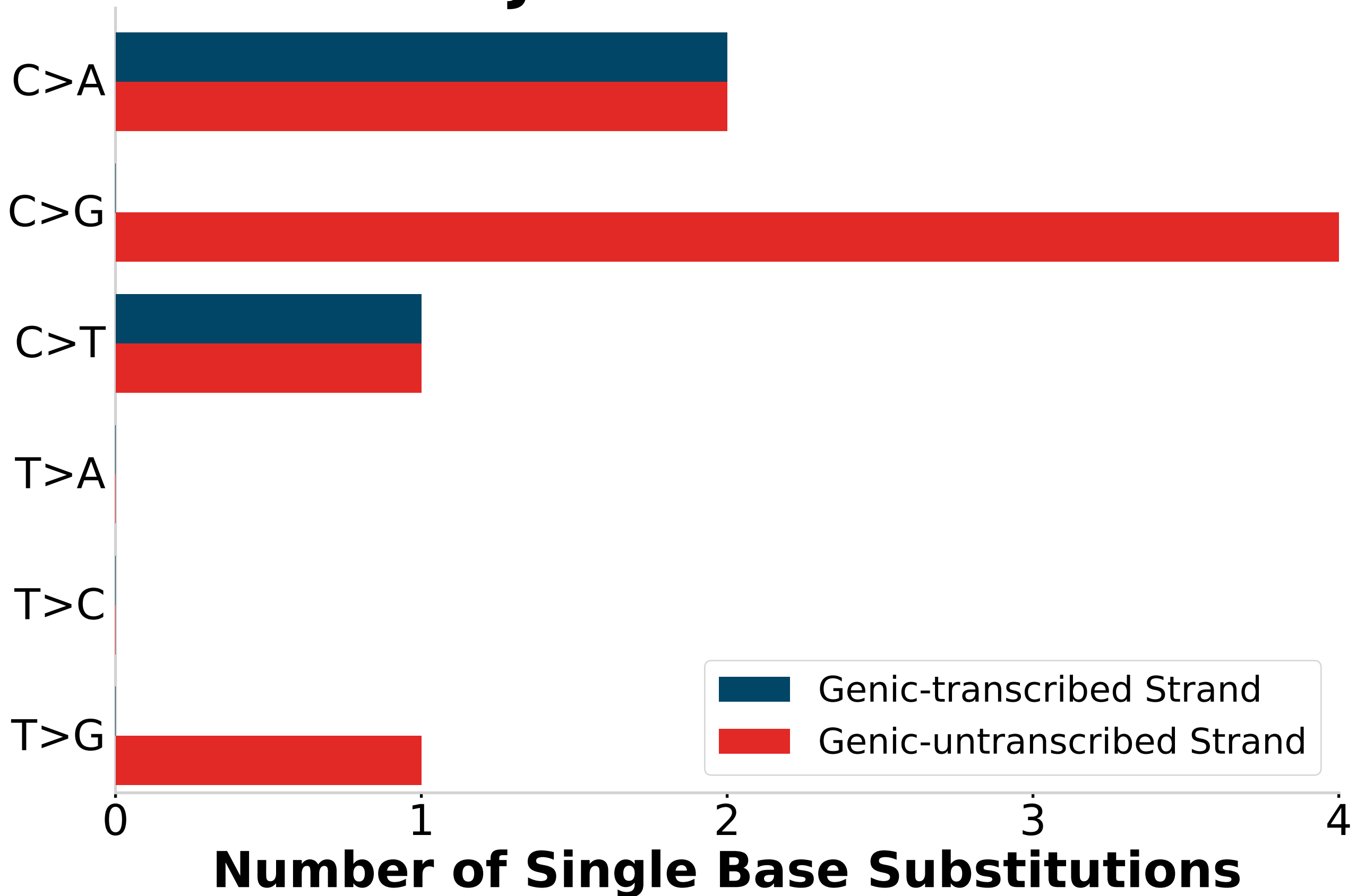
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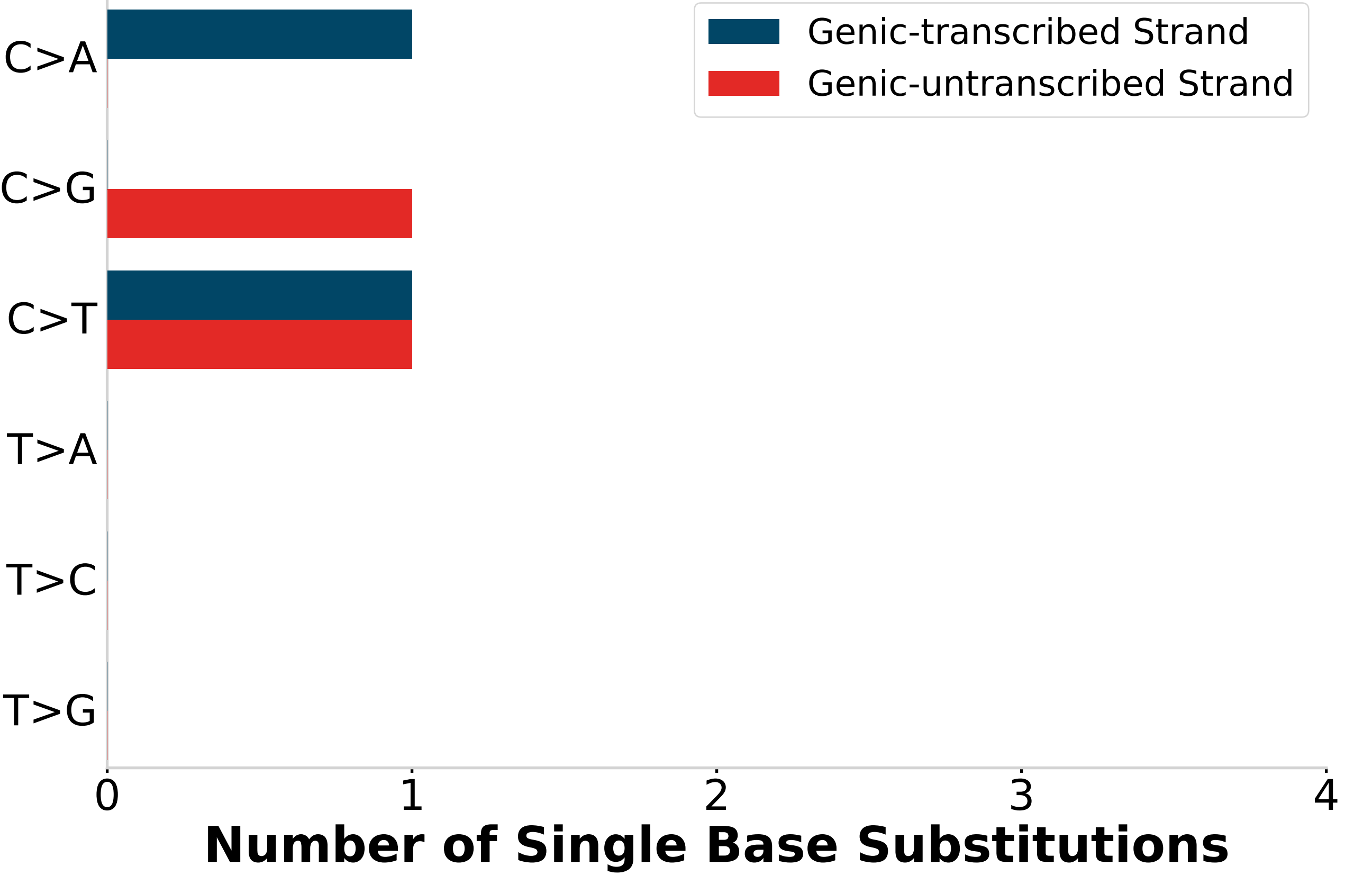
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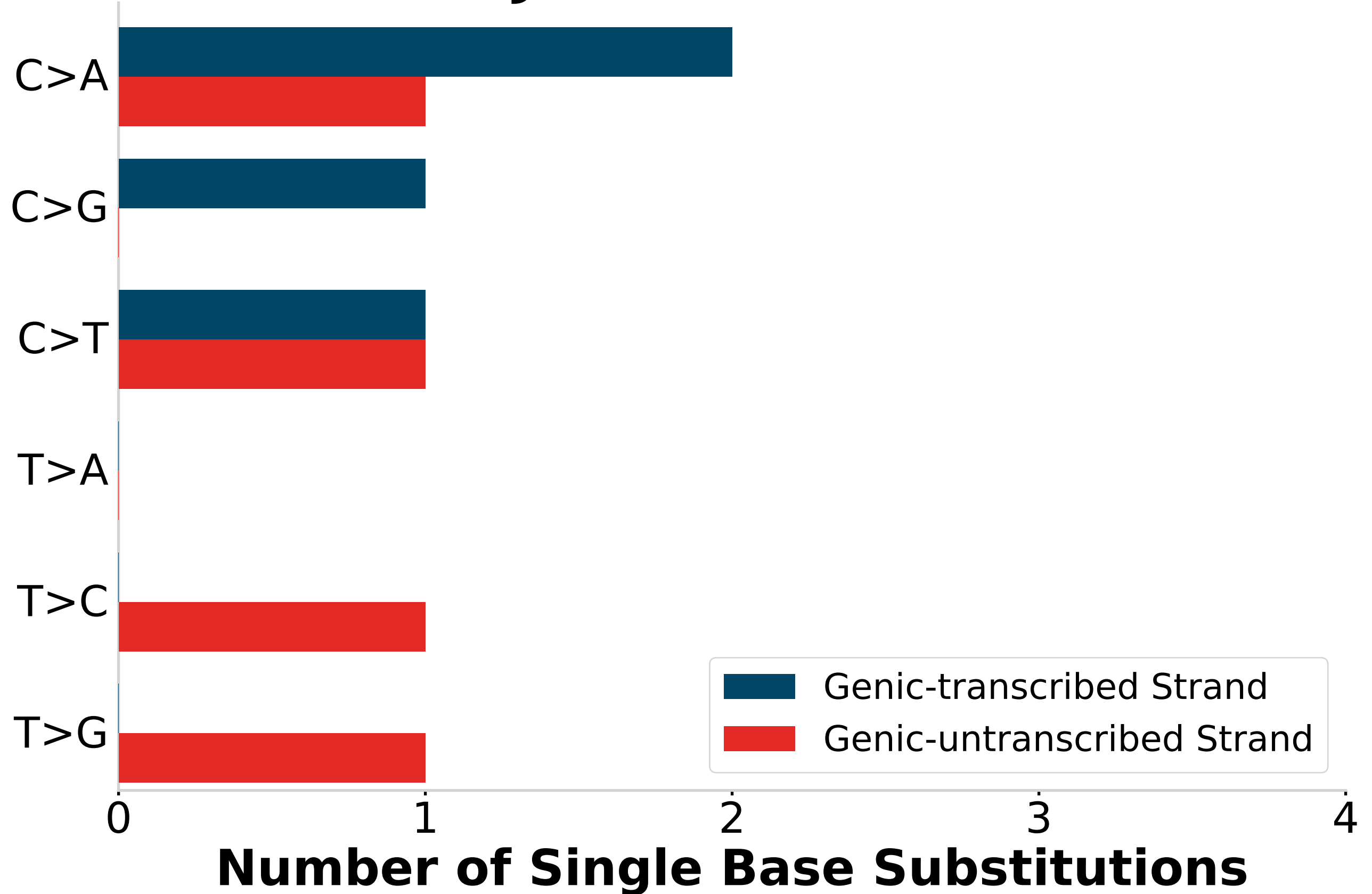
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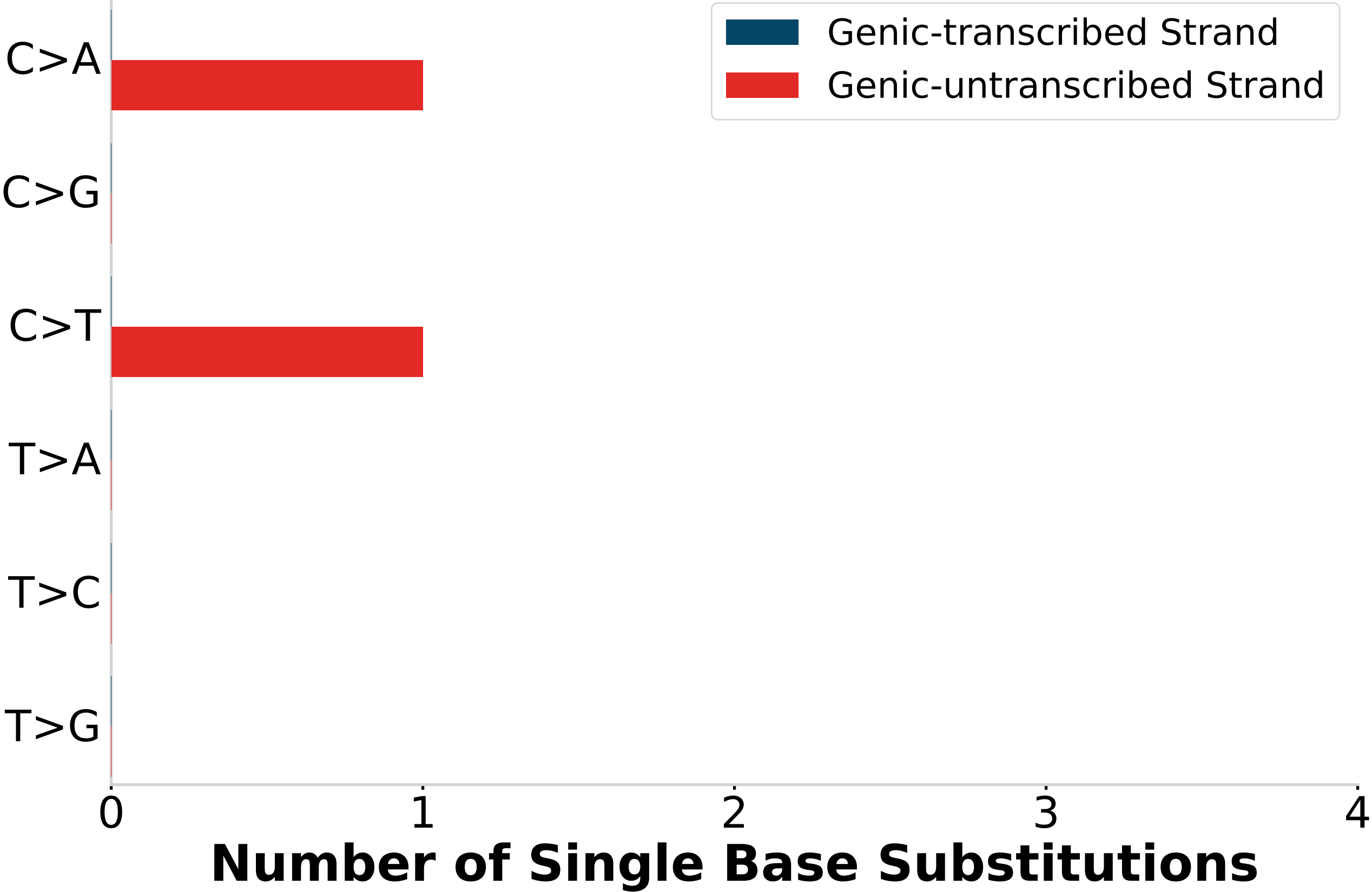
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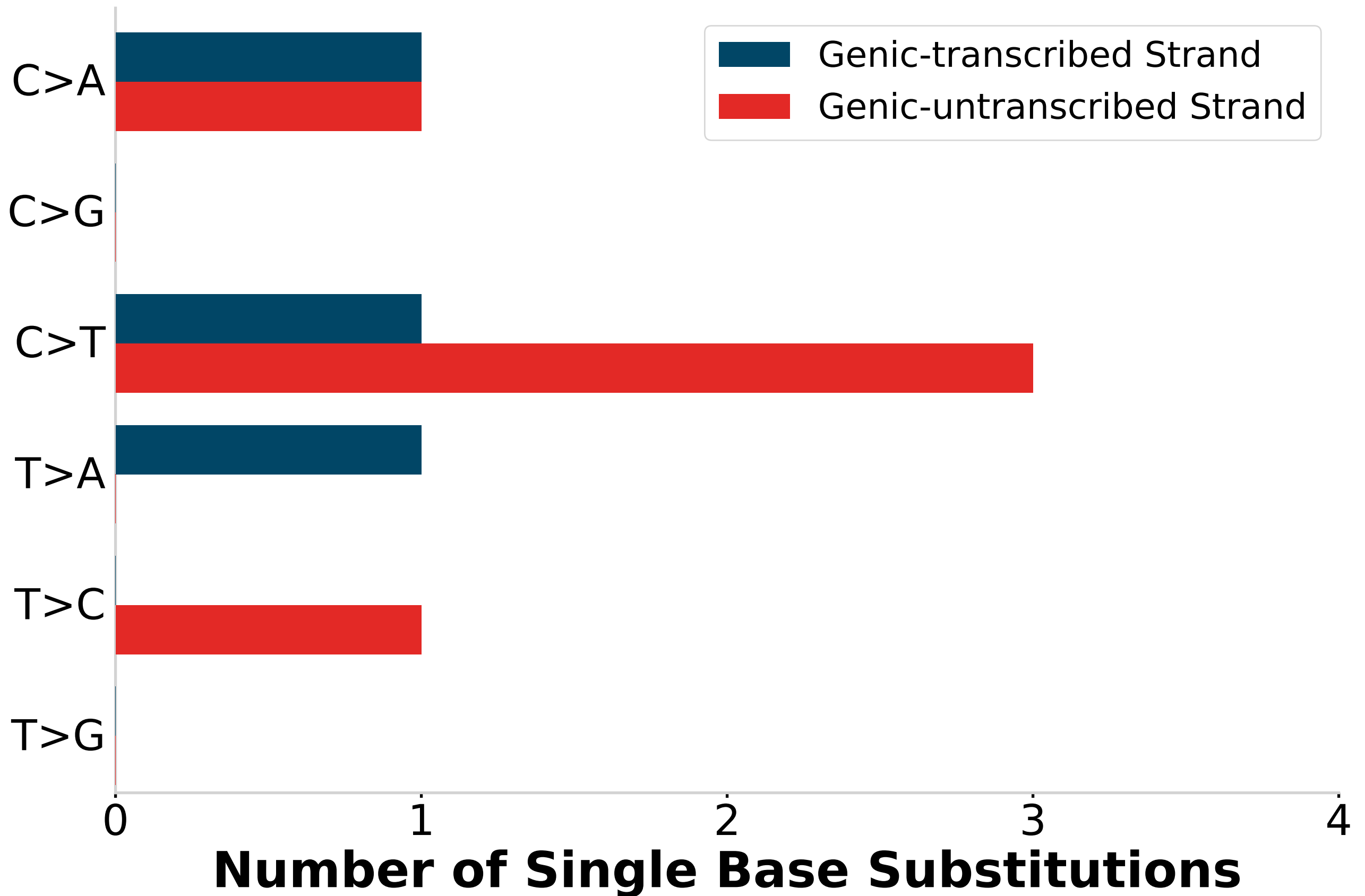
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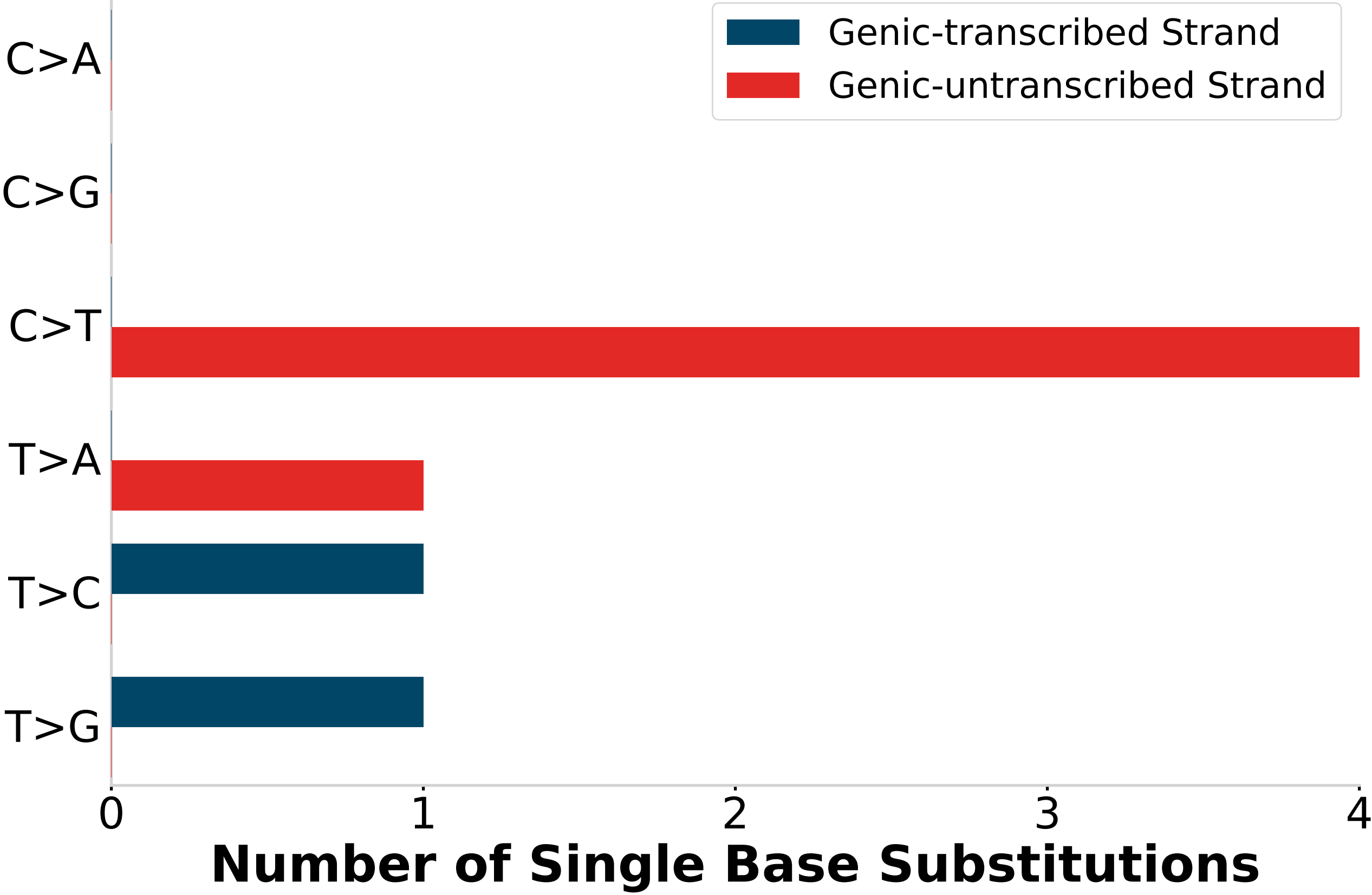
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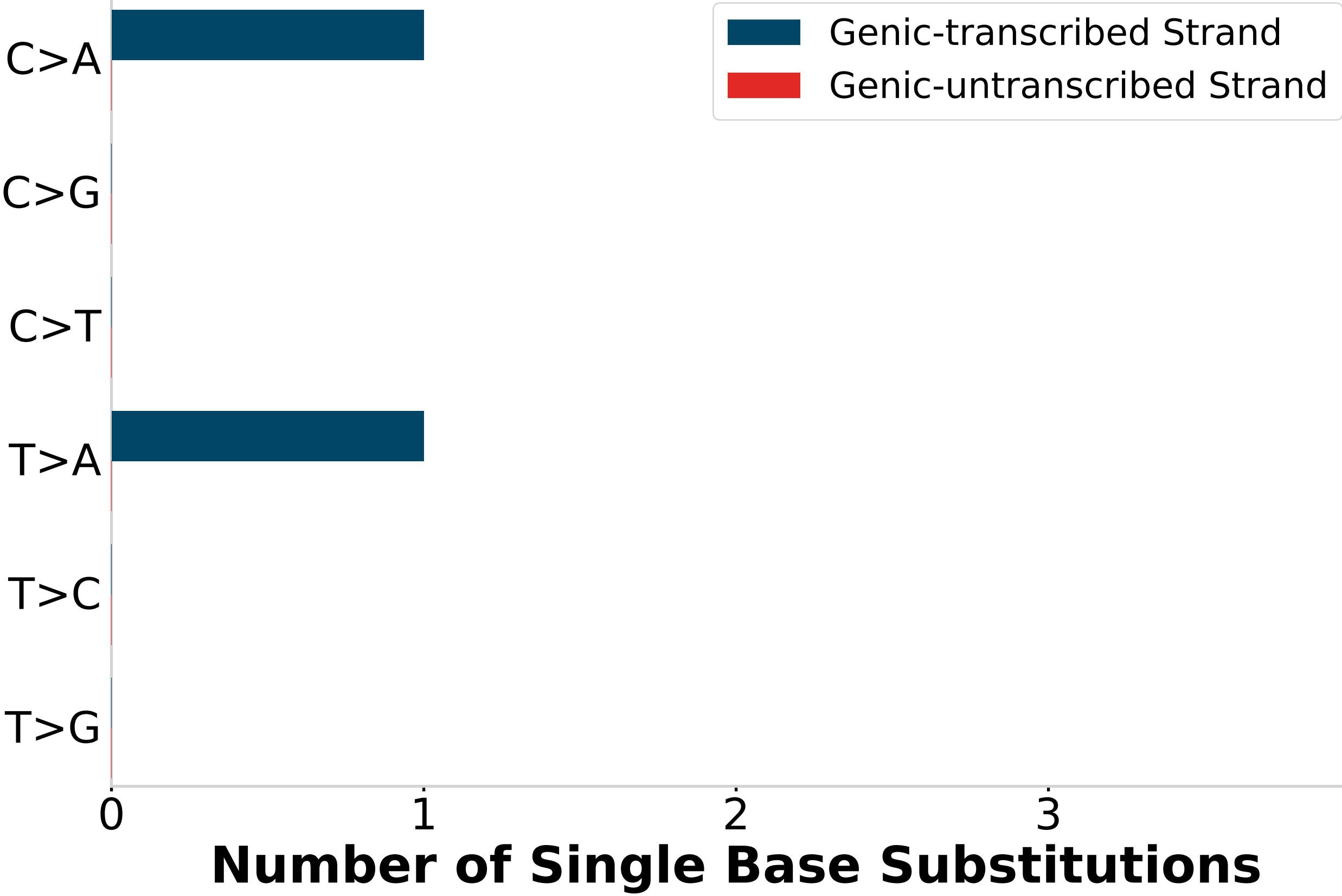
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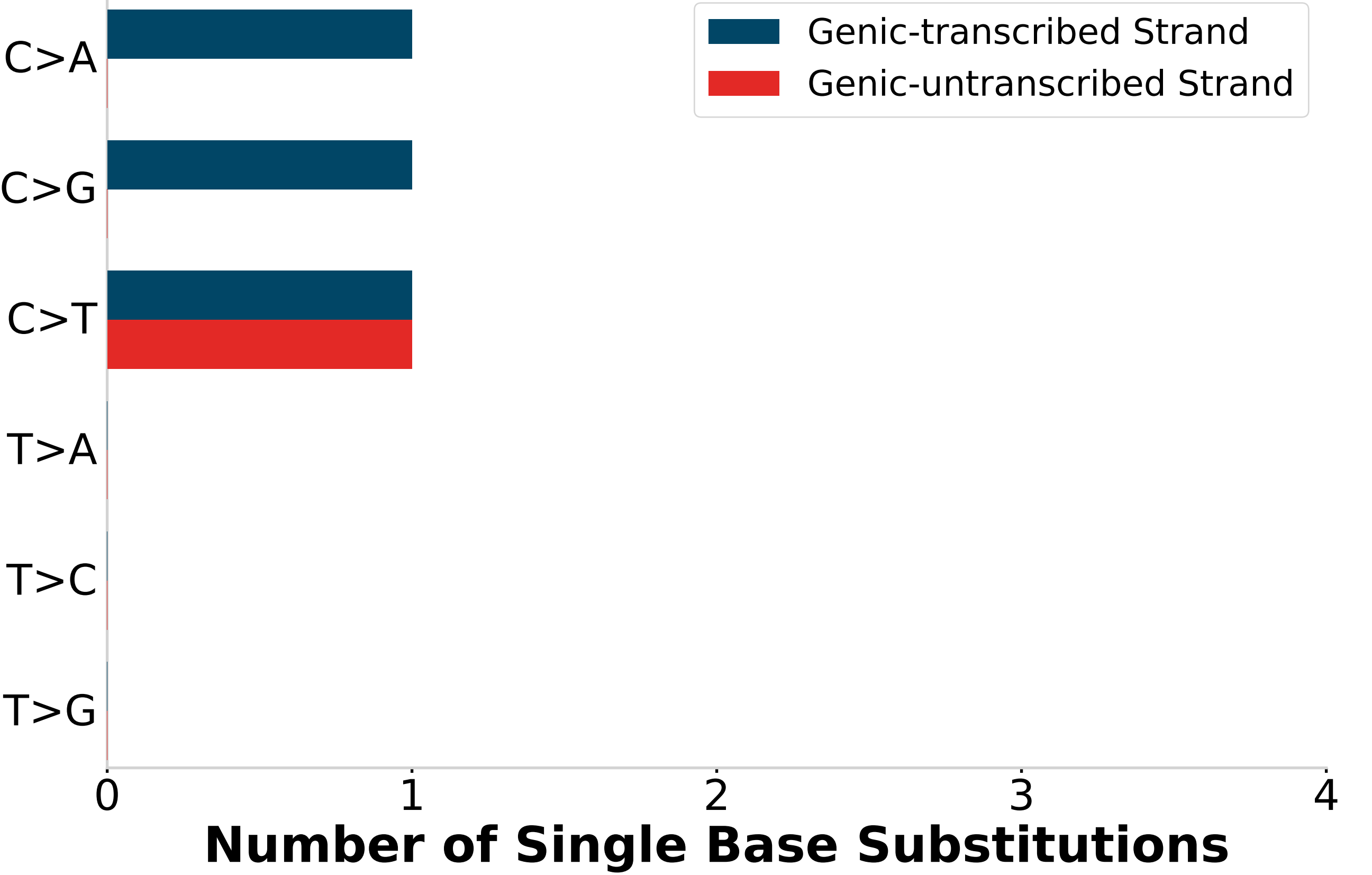
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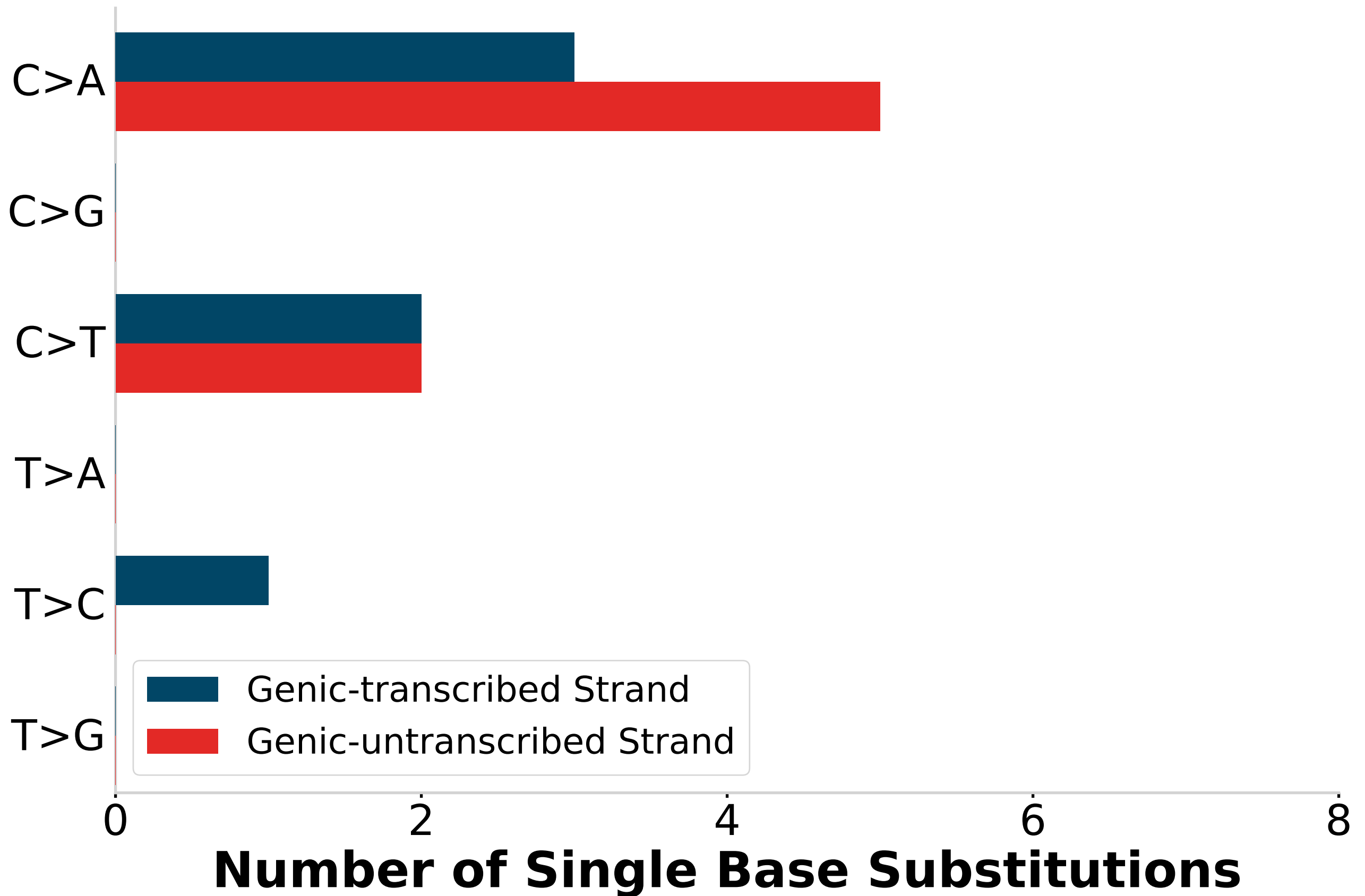
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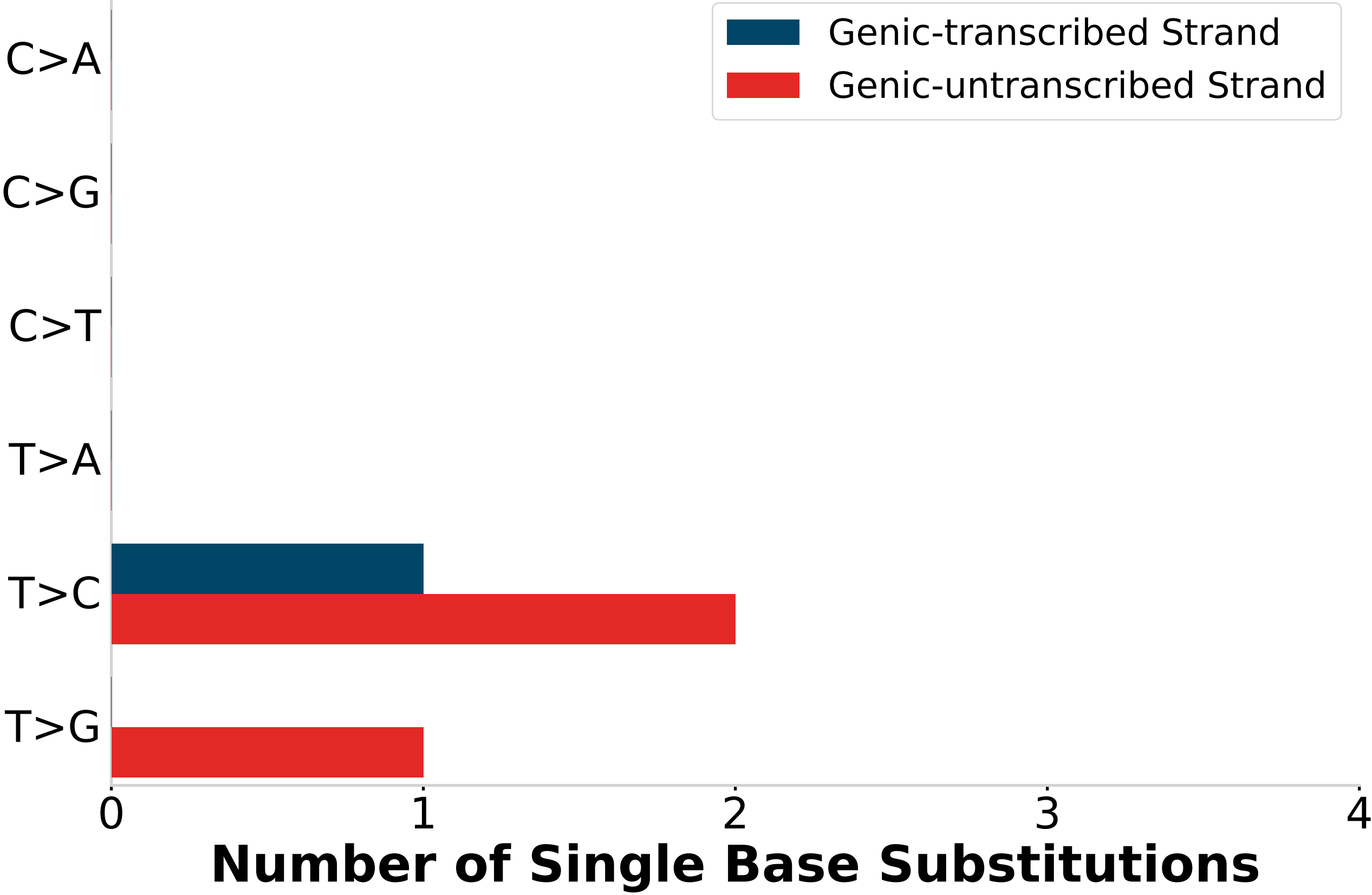
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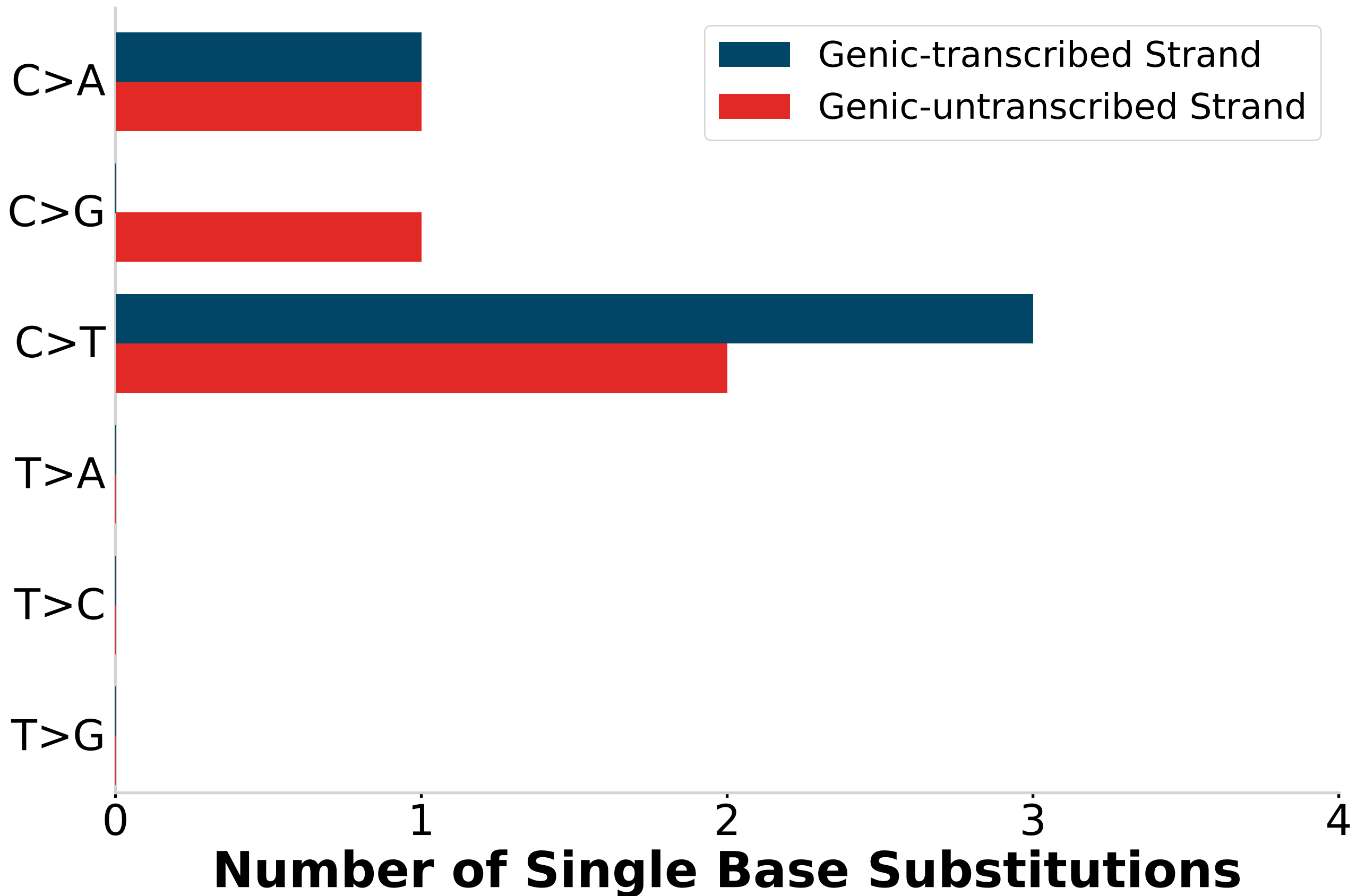
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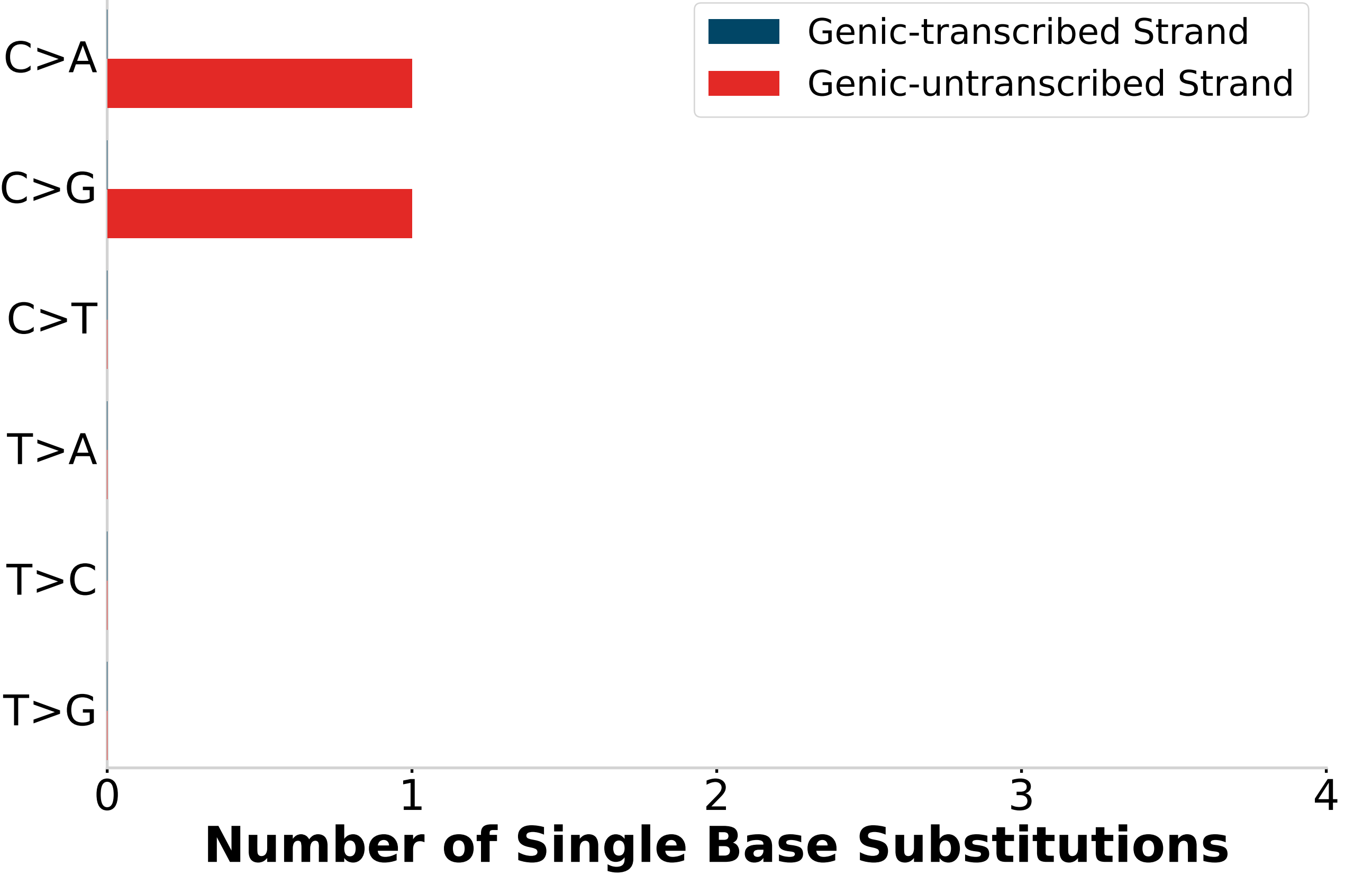
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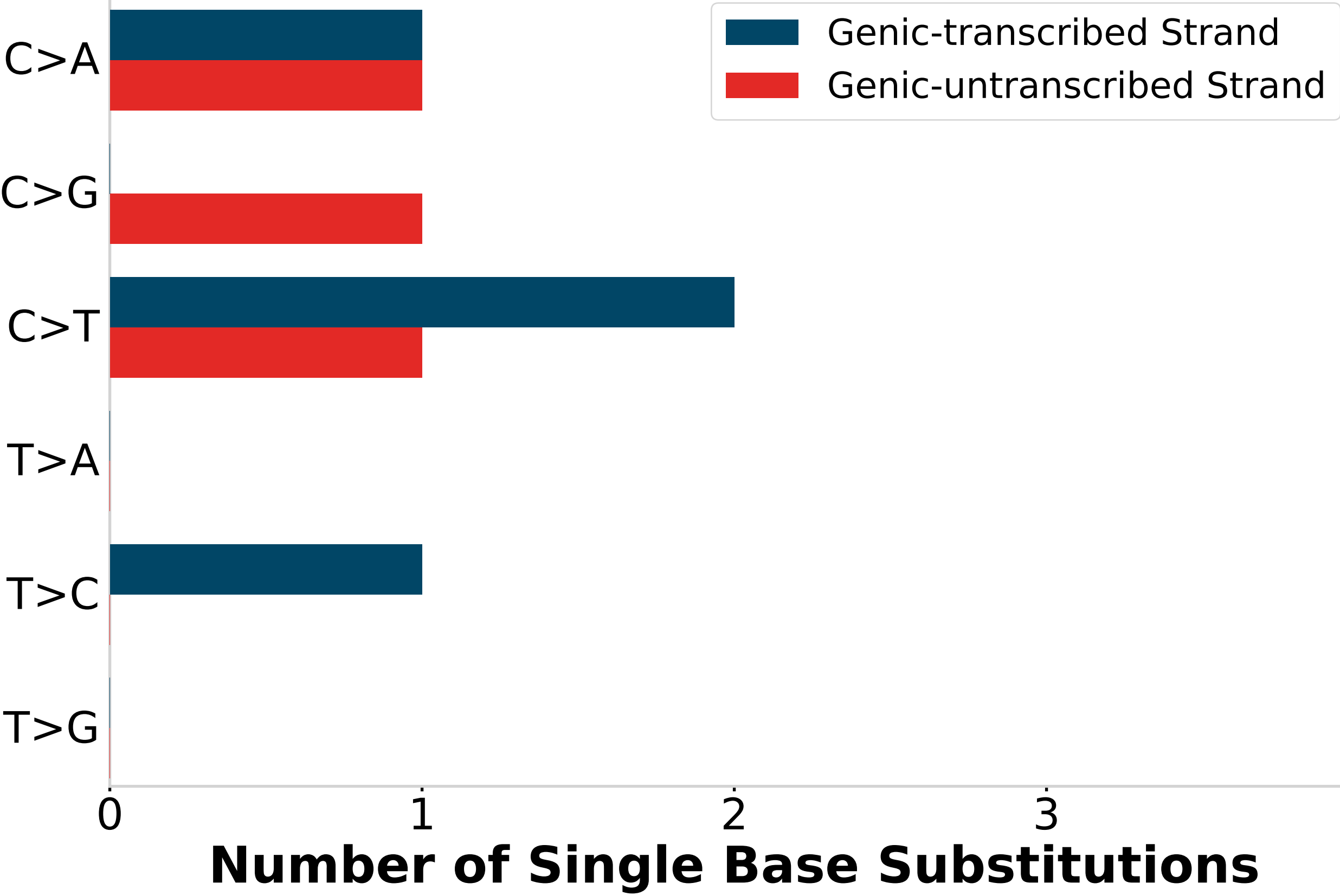
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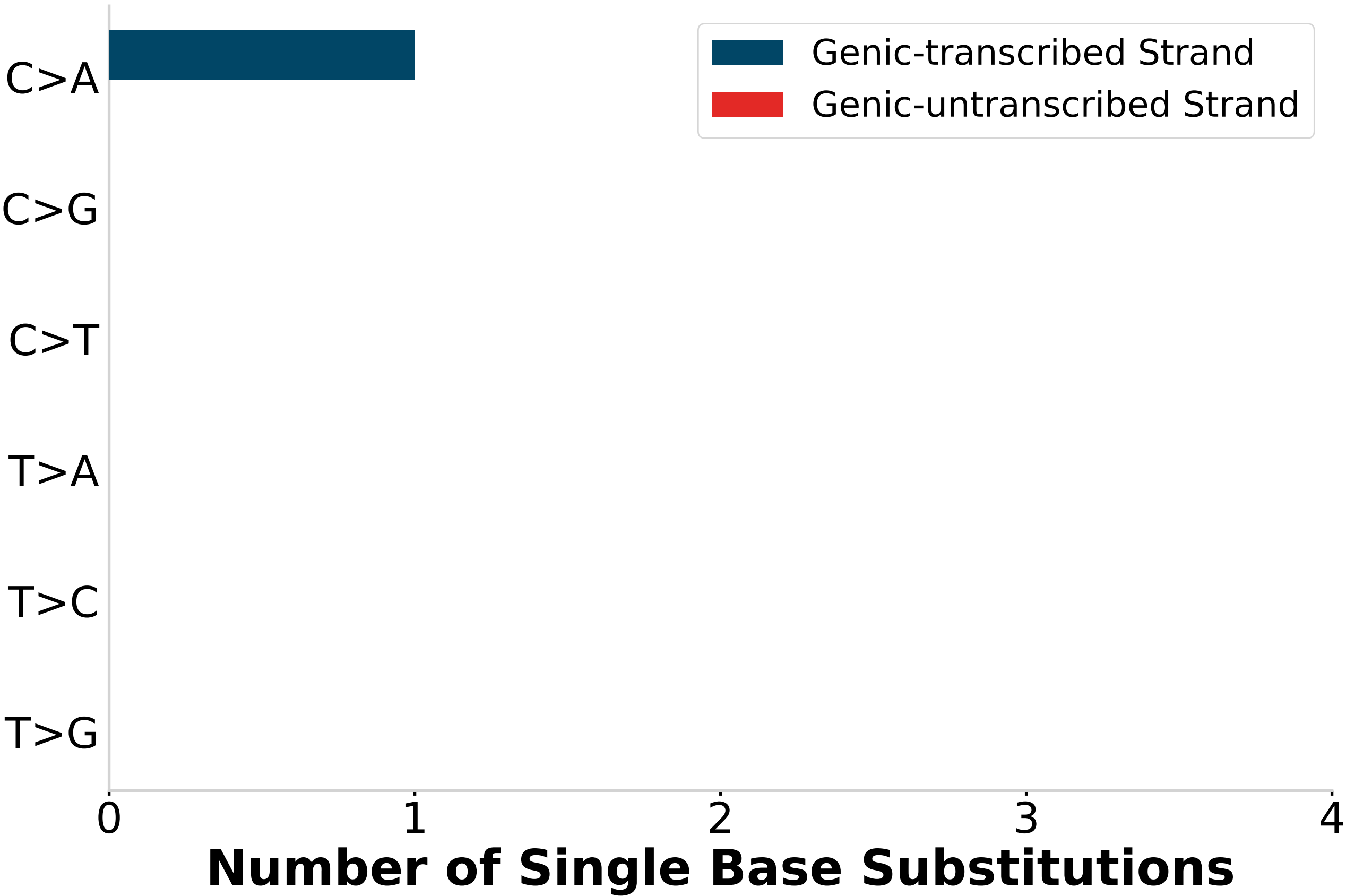
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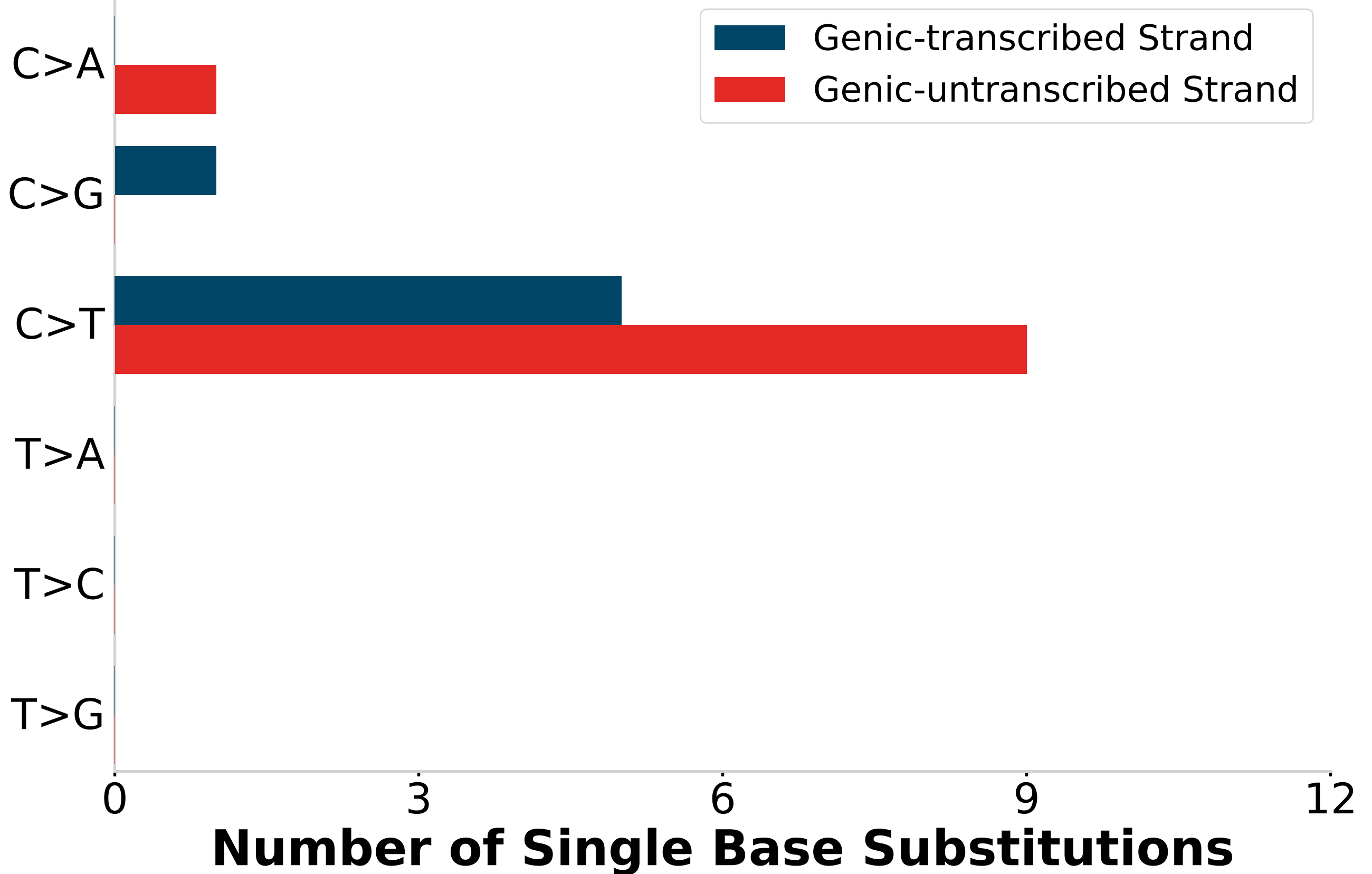
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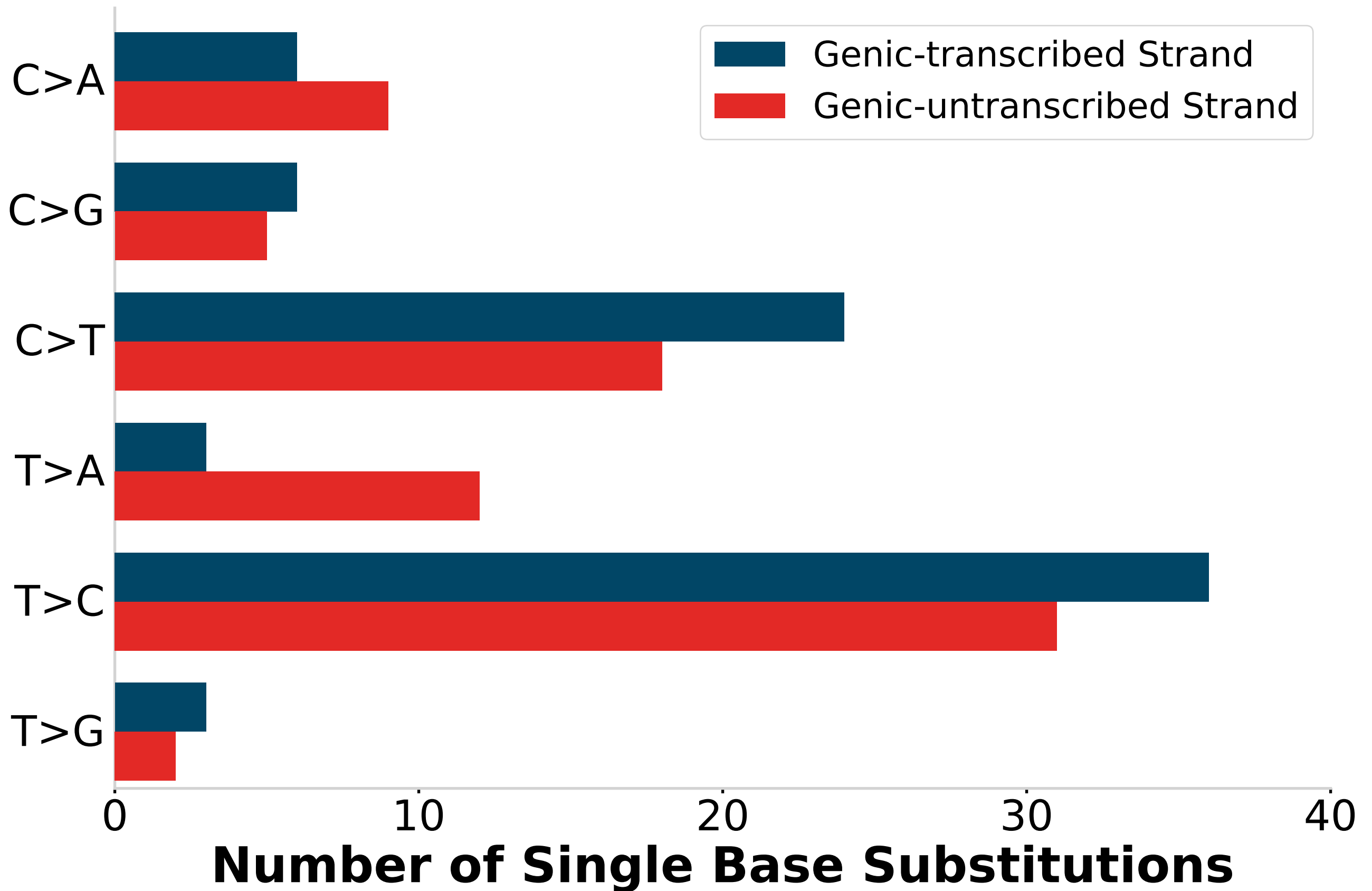
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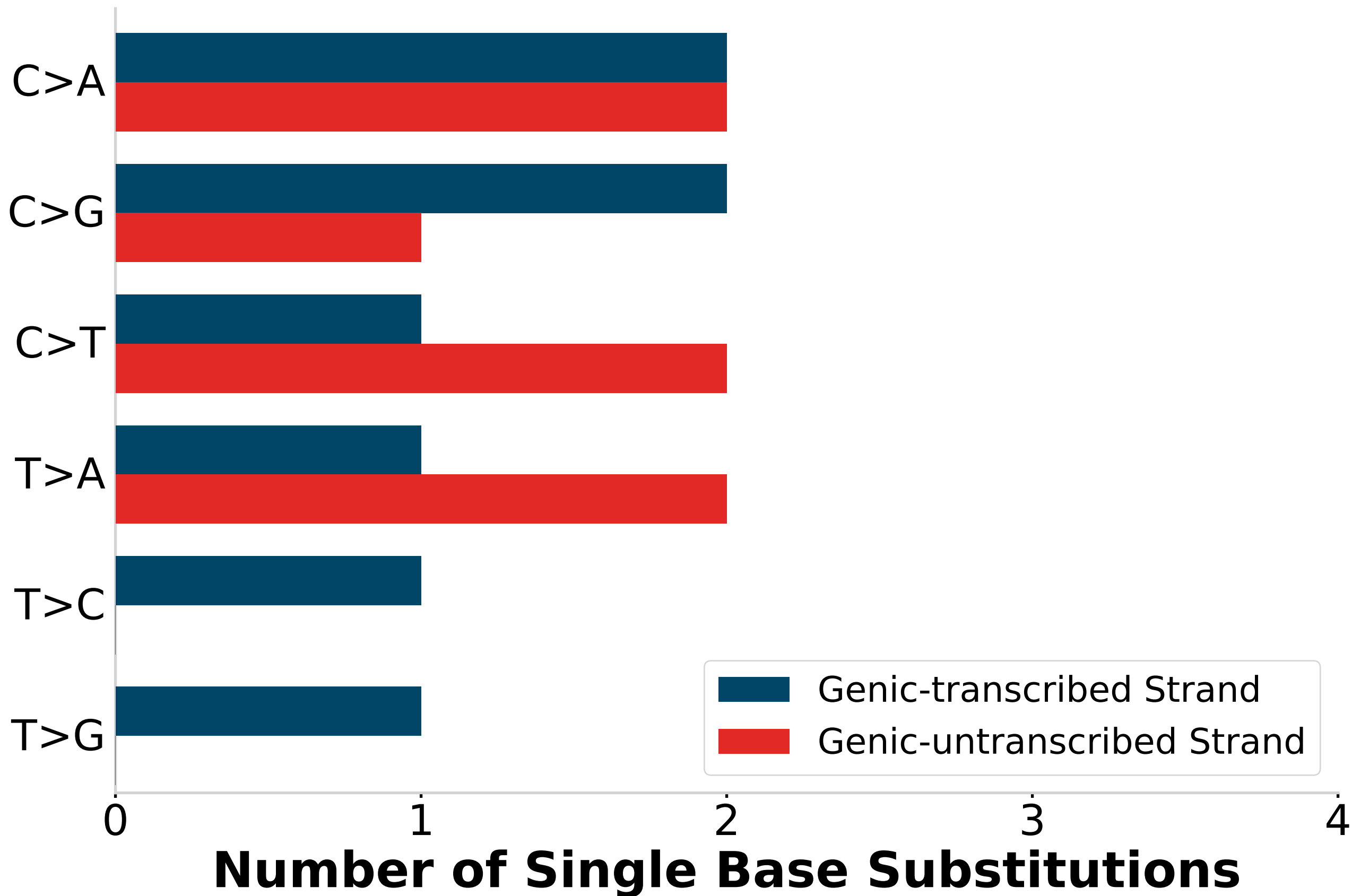
TCGA-D8-A1XJ-01A-11D-A14K-09: 16 trans



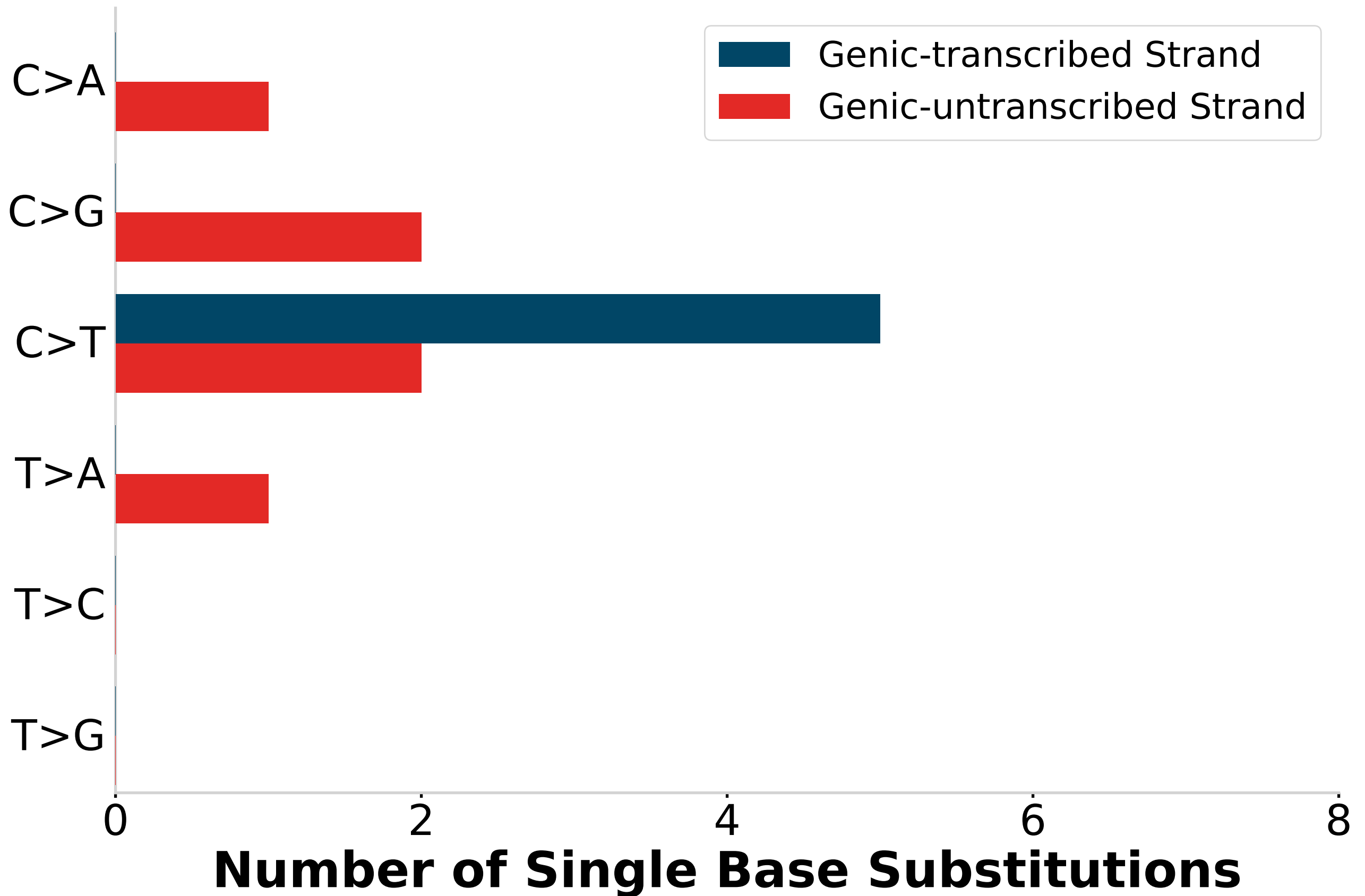
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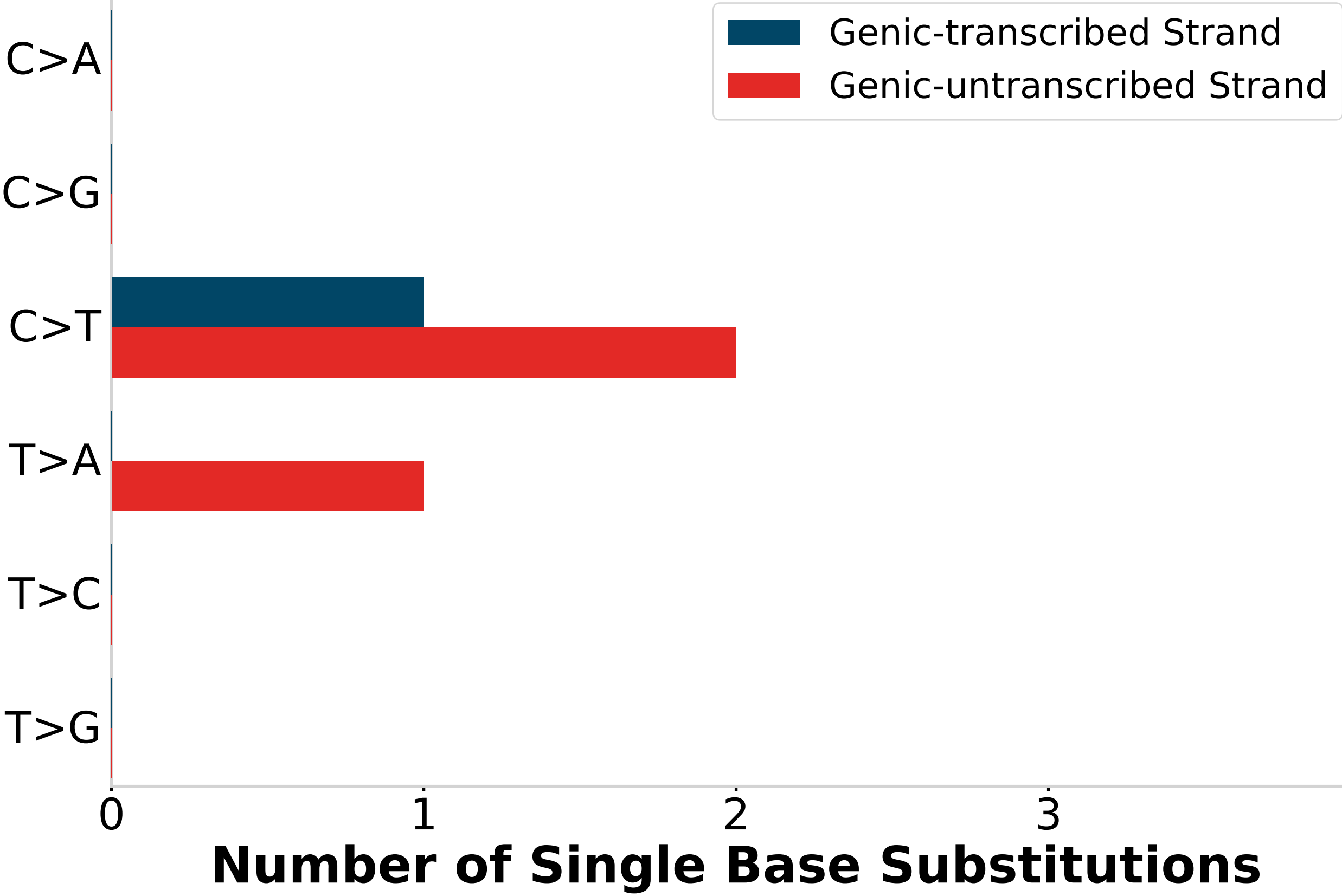
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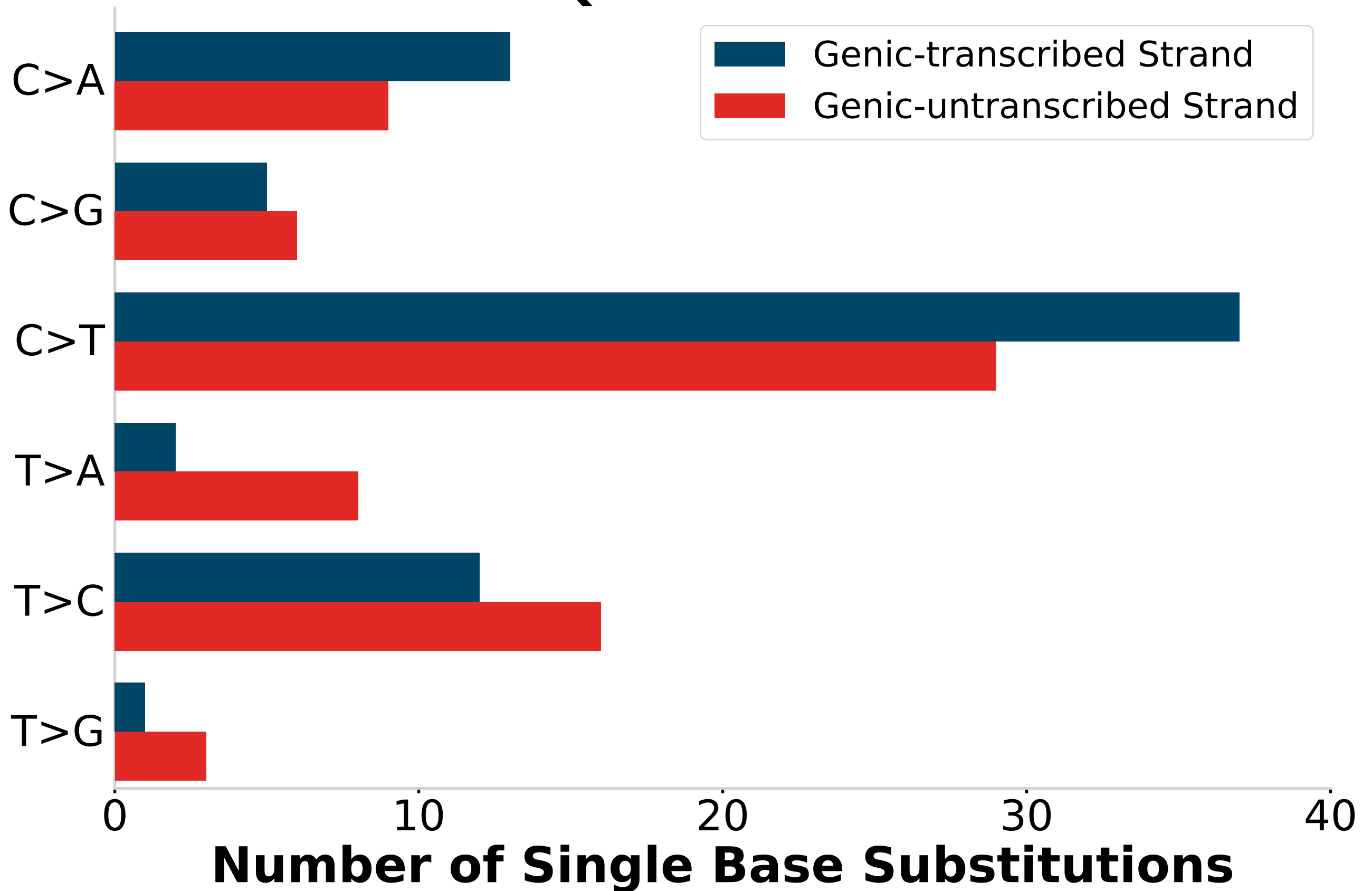
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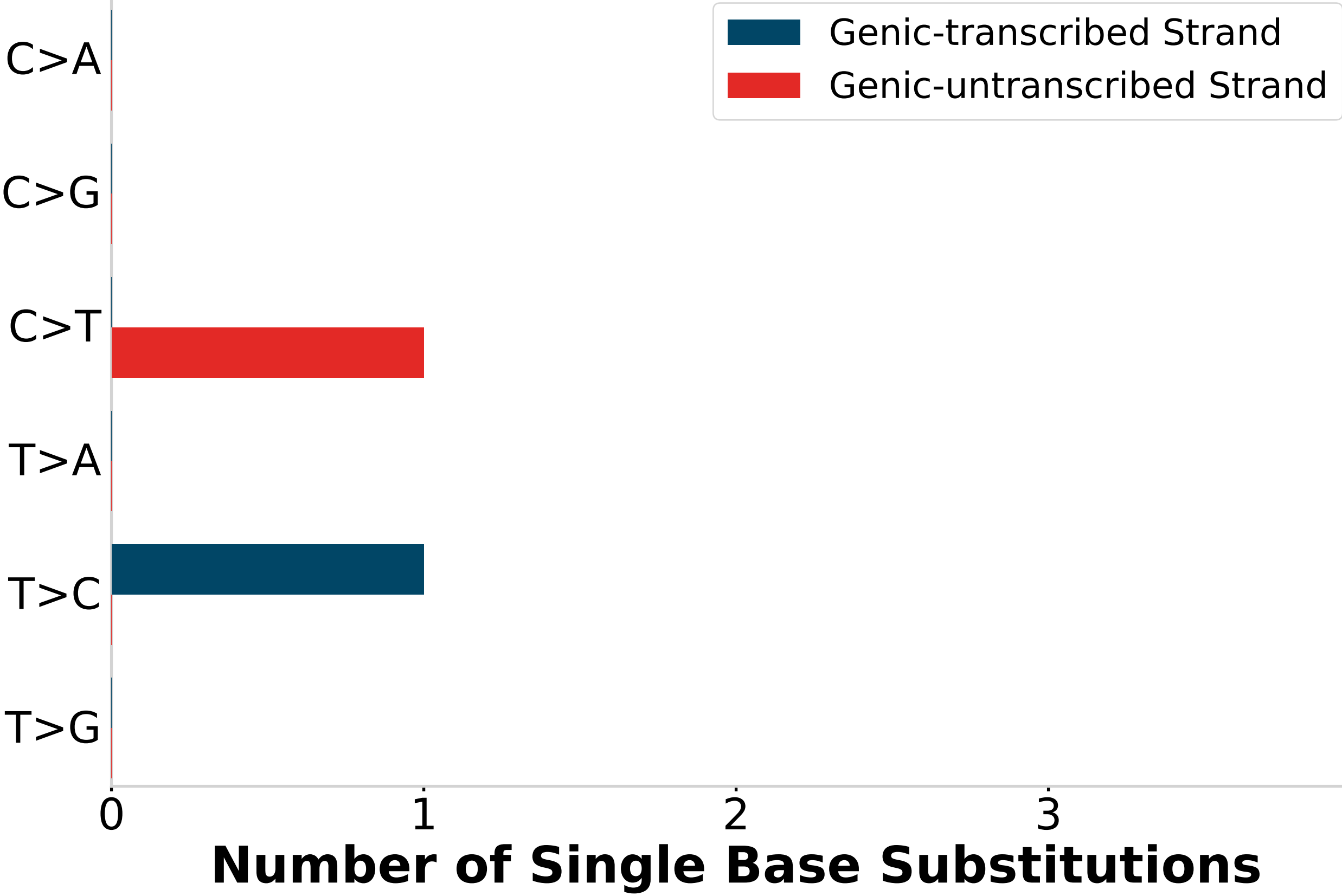
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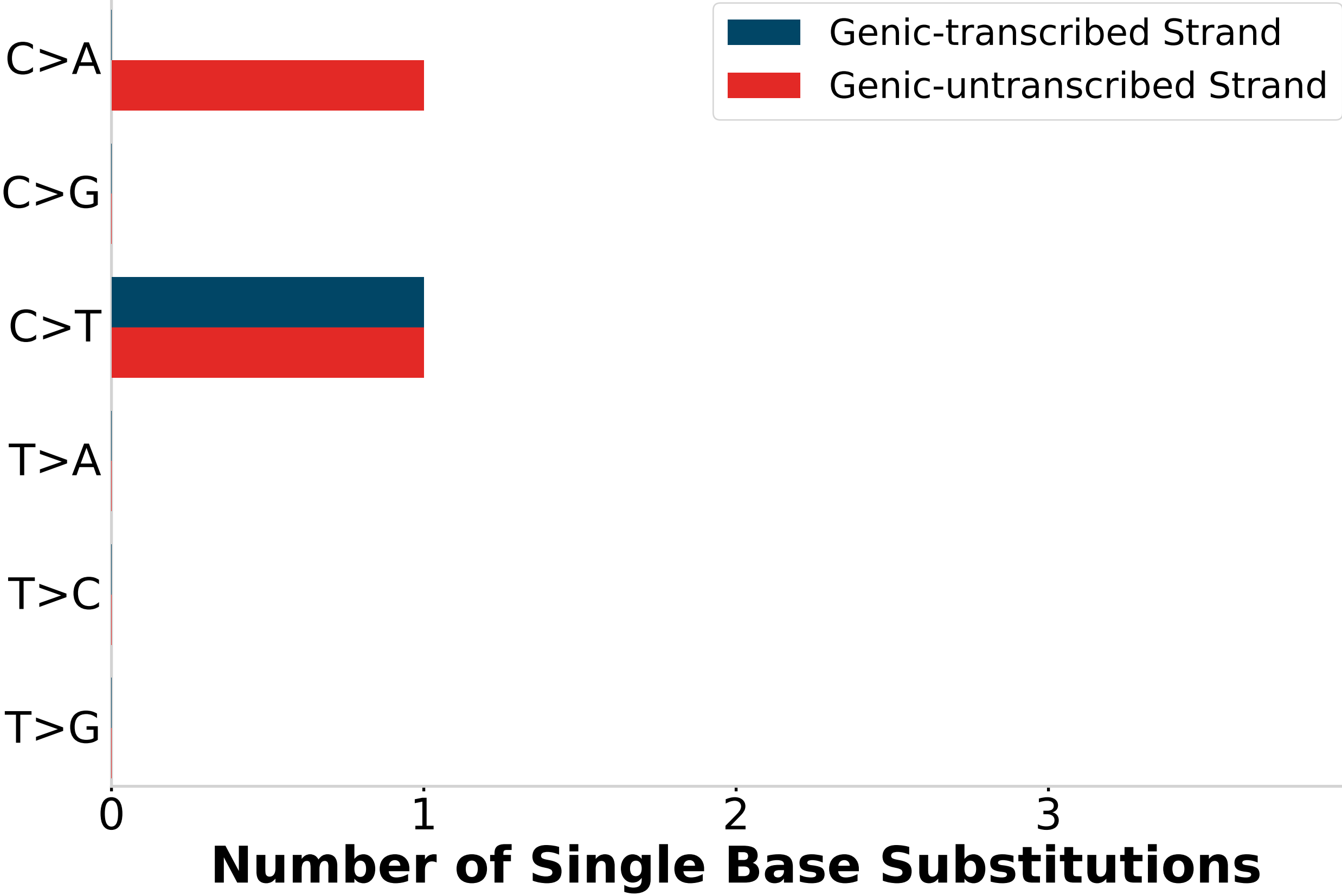
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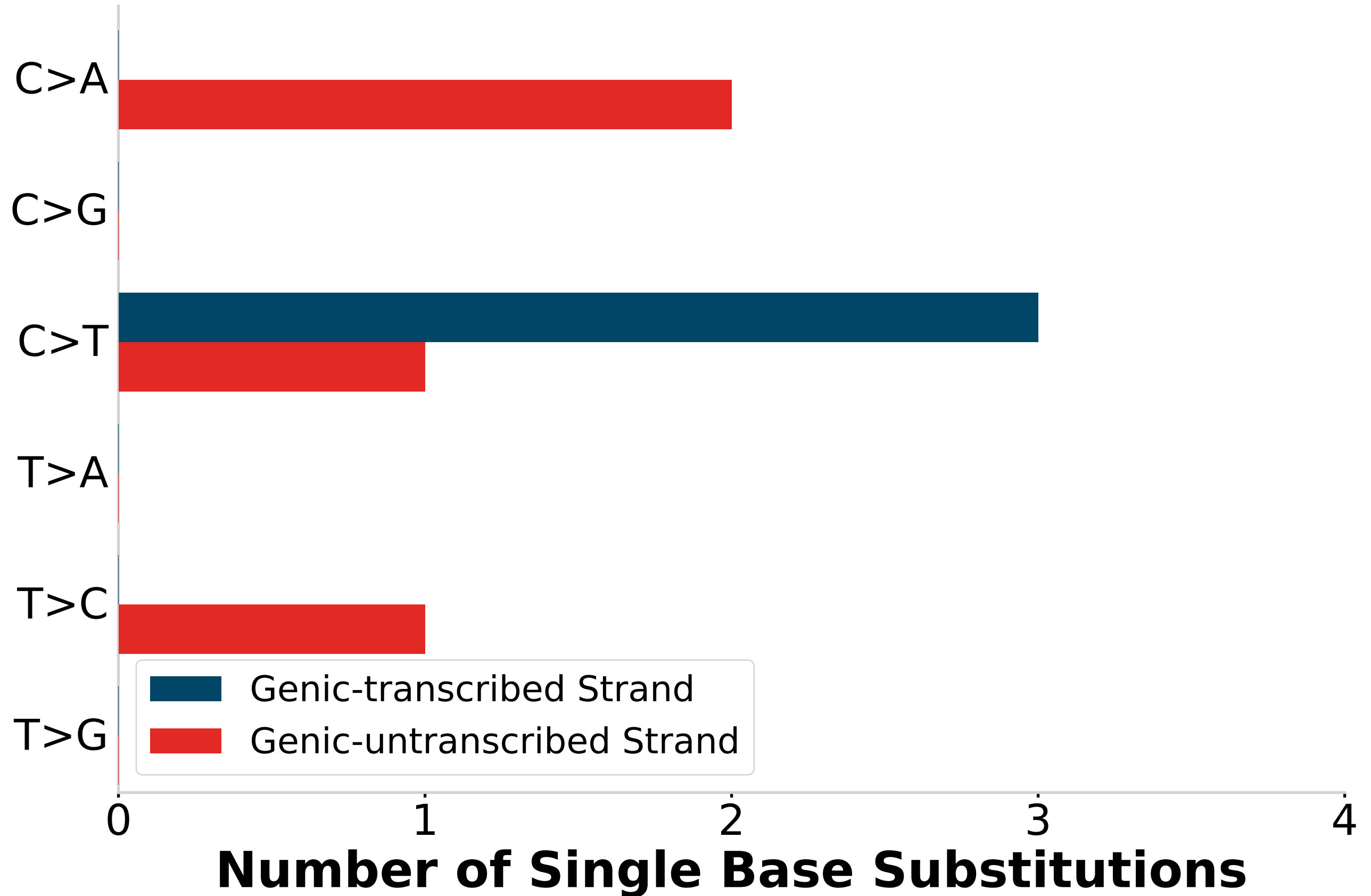
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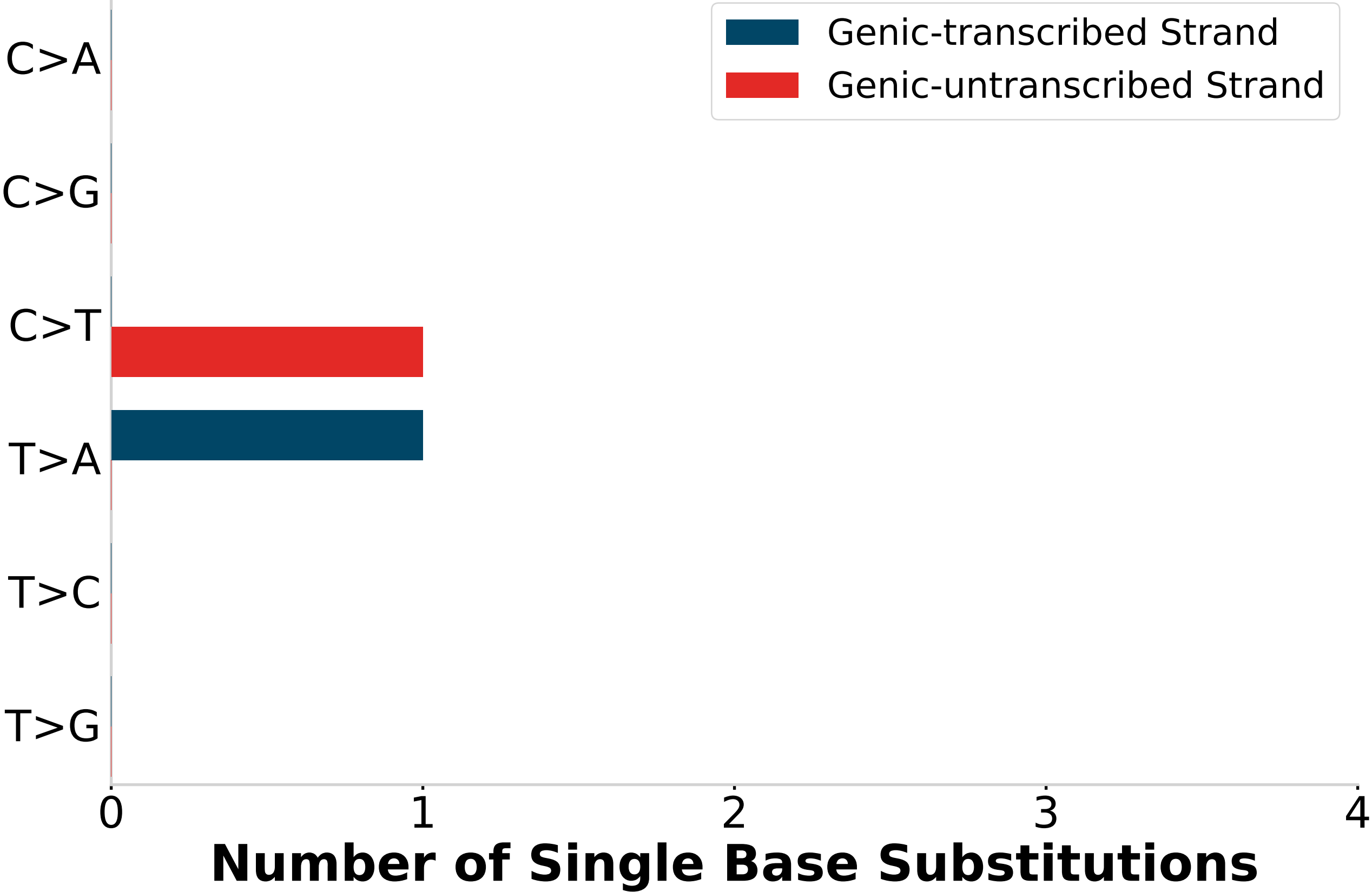
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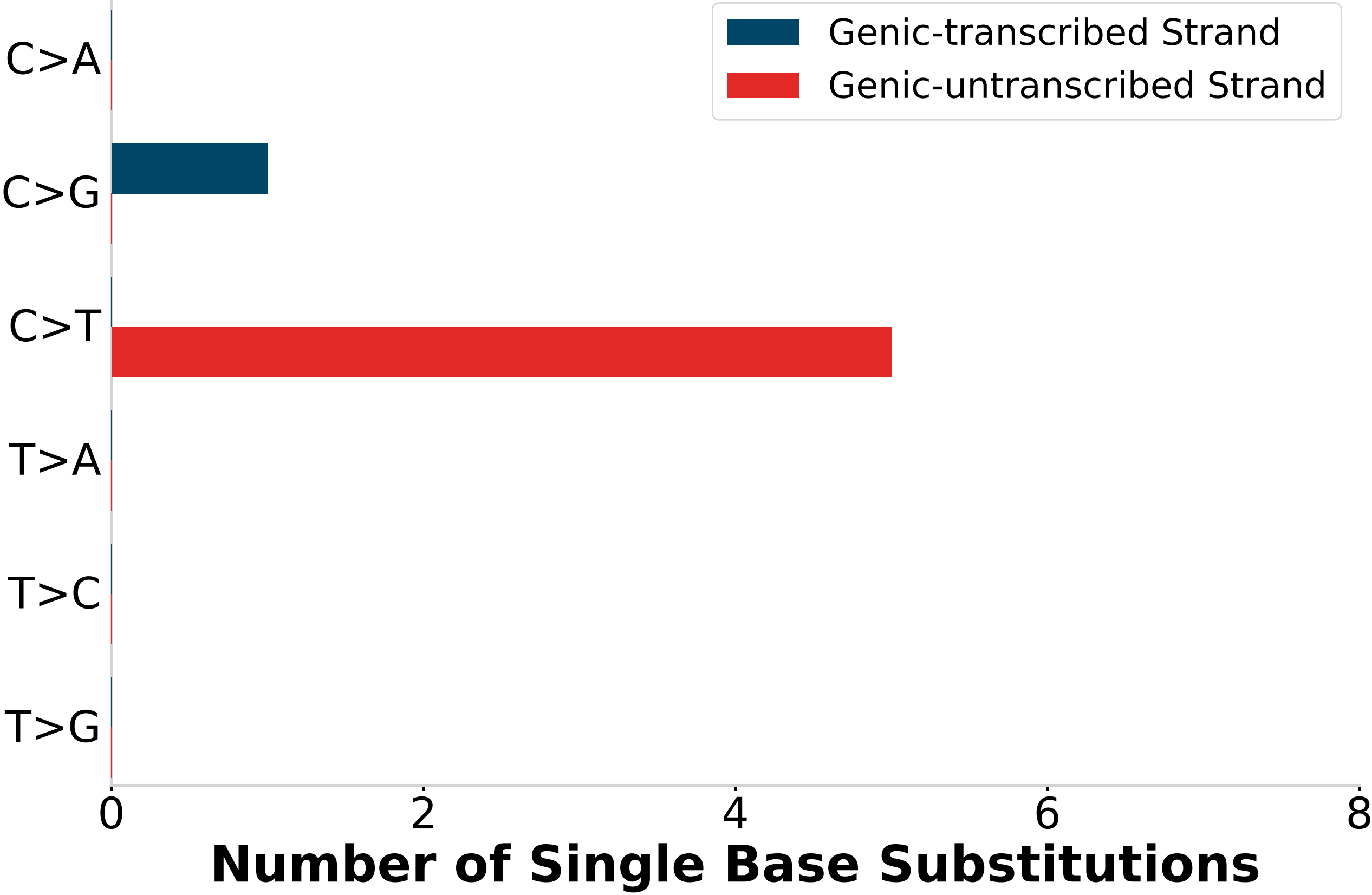
TCGA-D8-A1XT-01A-11D-A14K-09: 7 transcribed



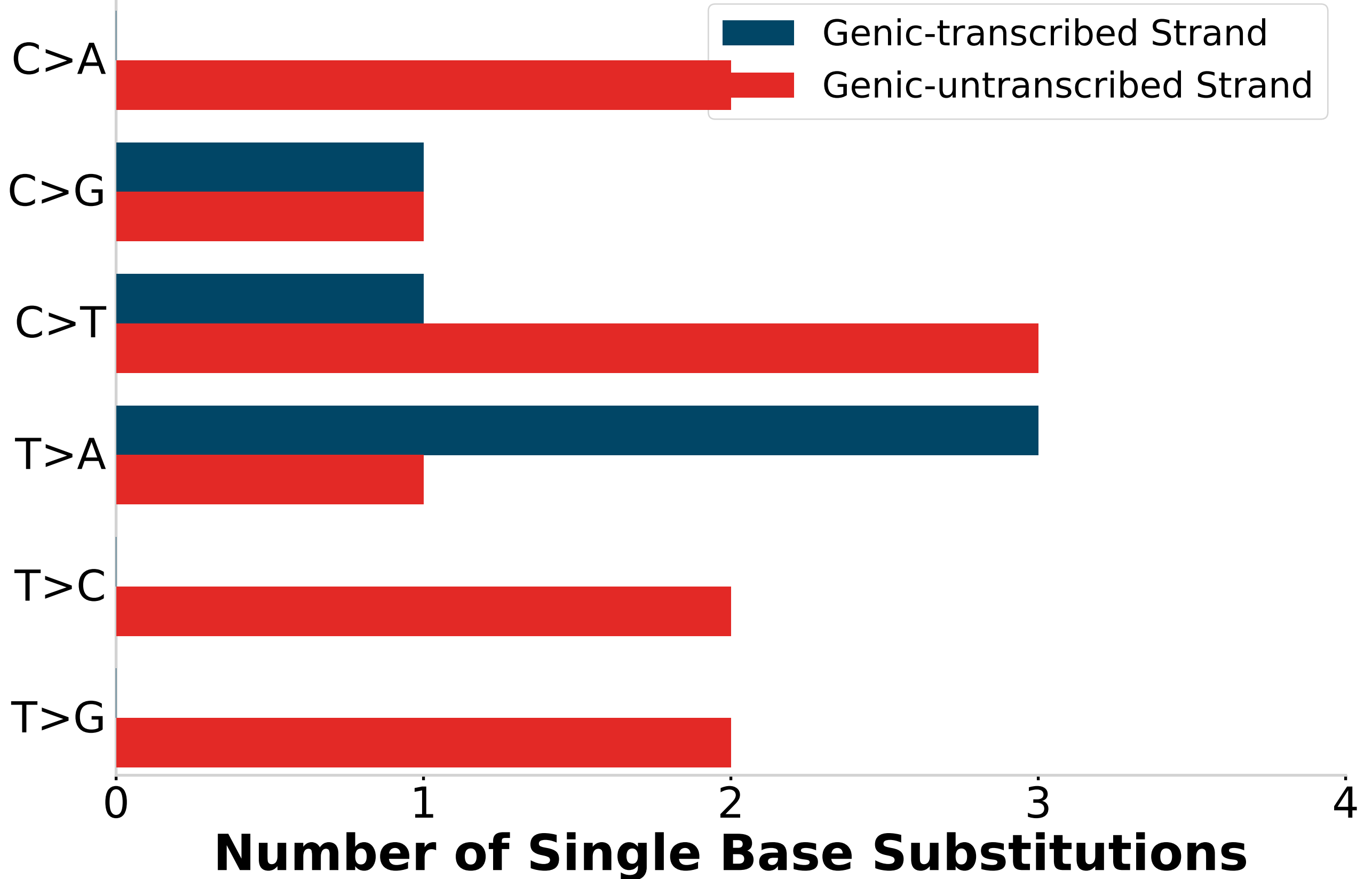
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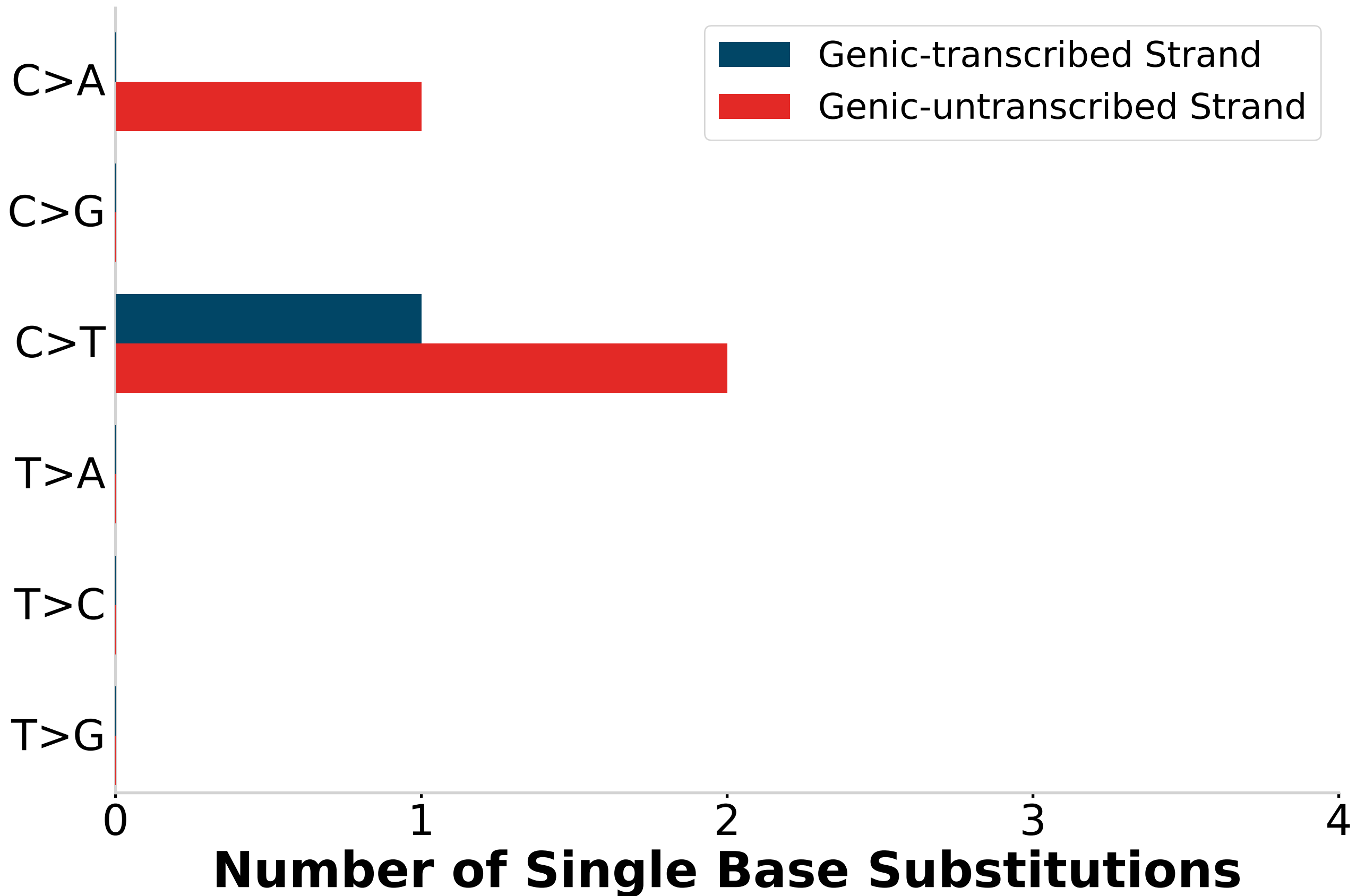
TCGA-D8-A1XV-01A-11D-A14K-09: 6 transcribed



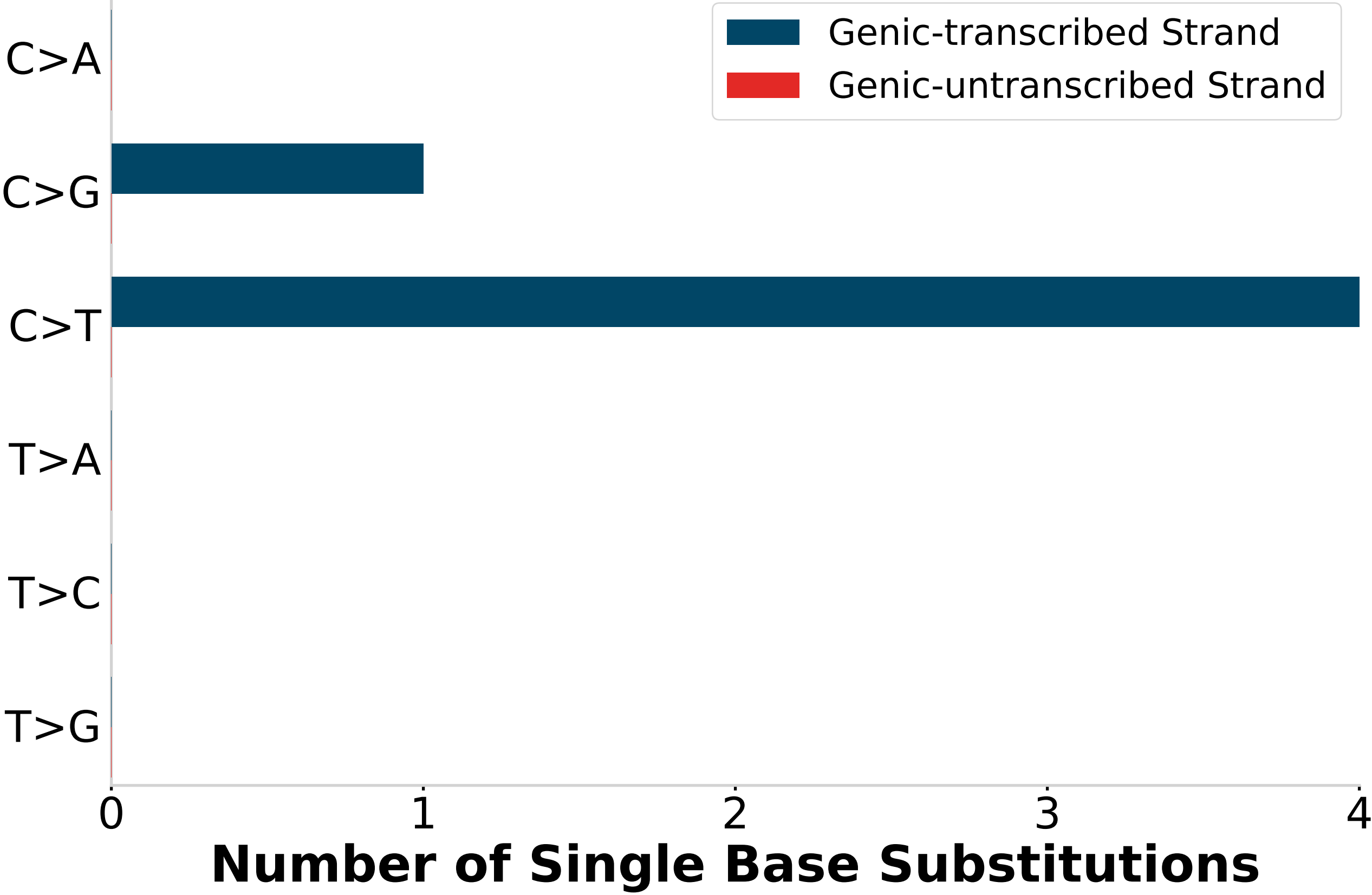
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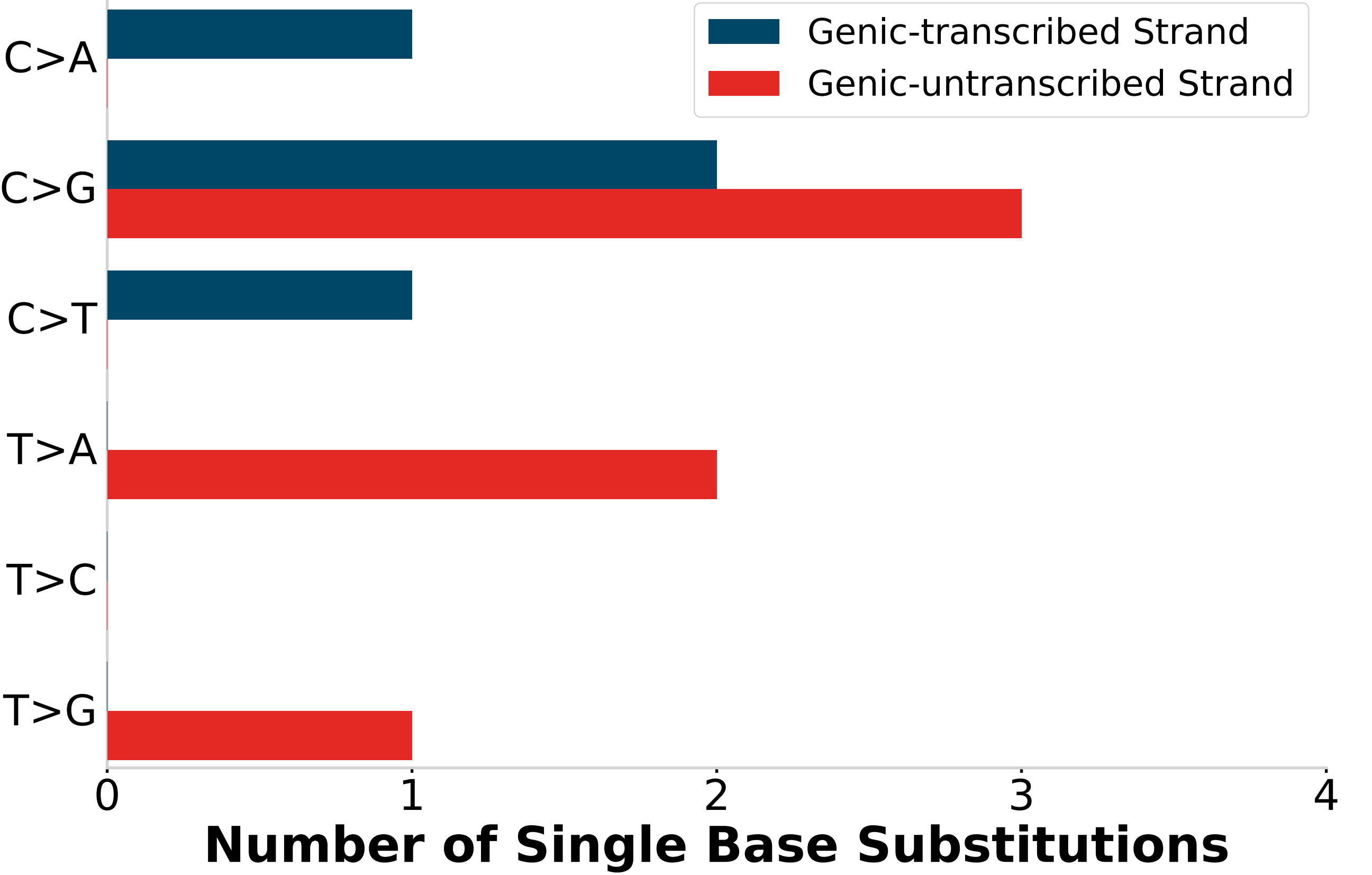
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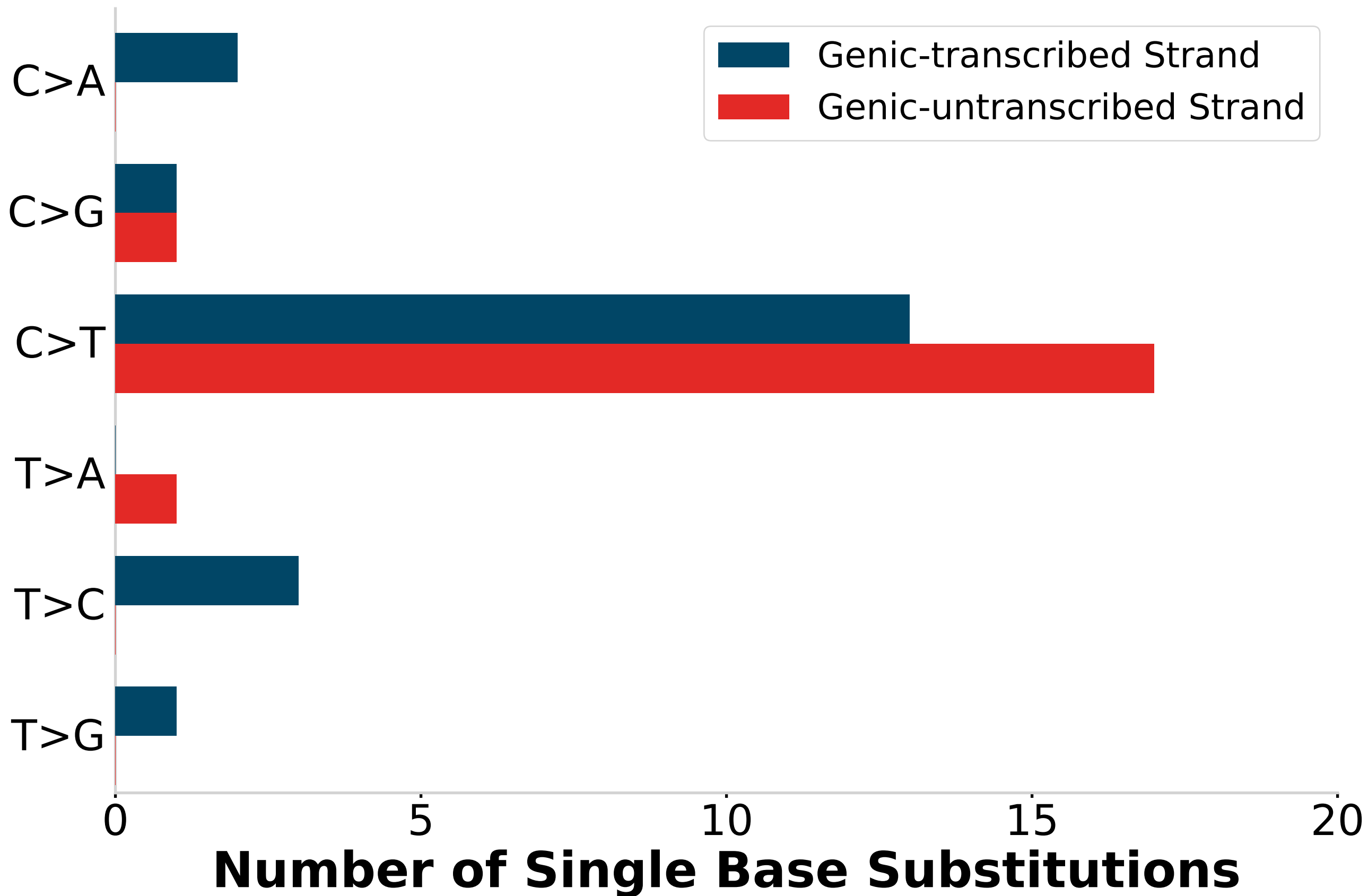
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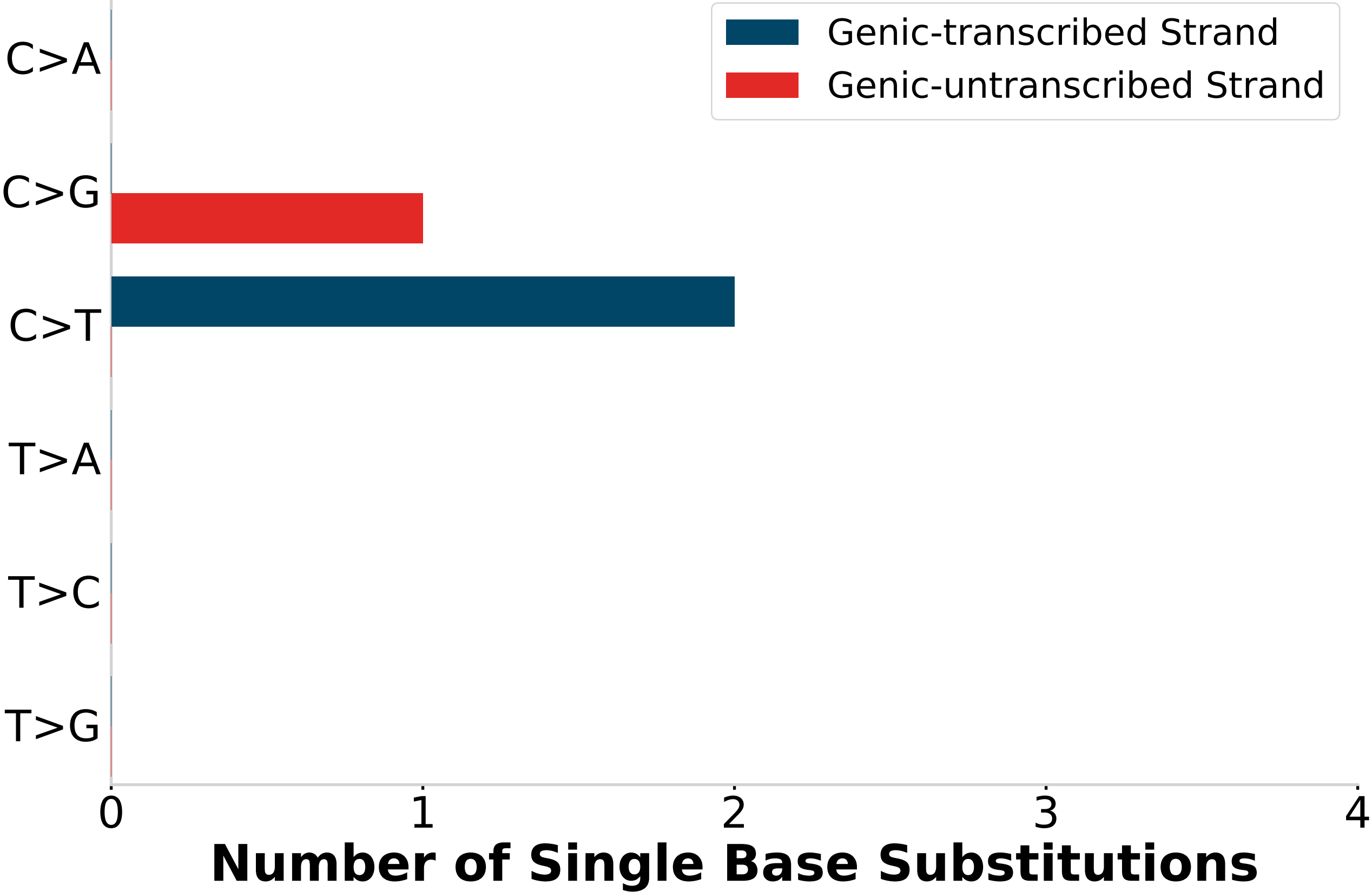
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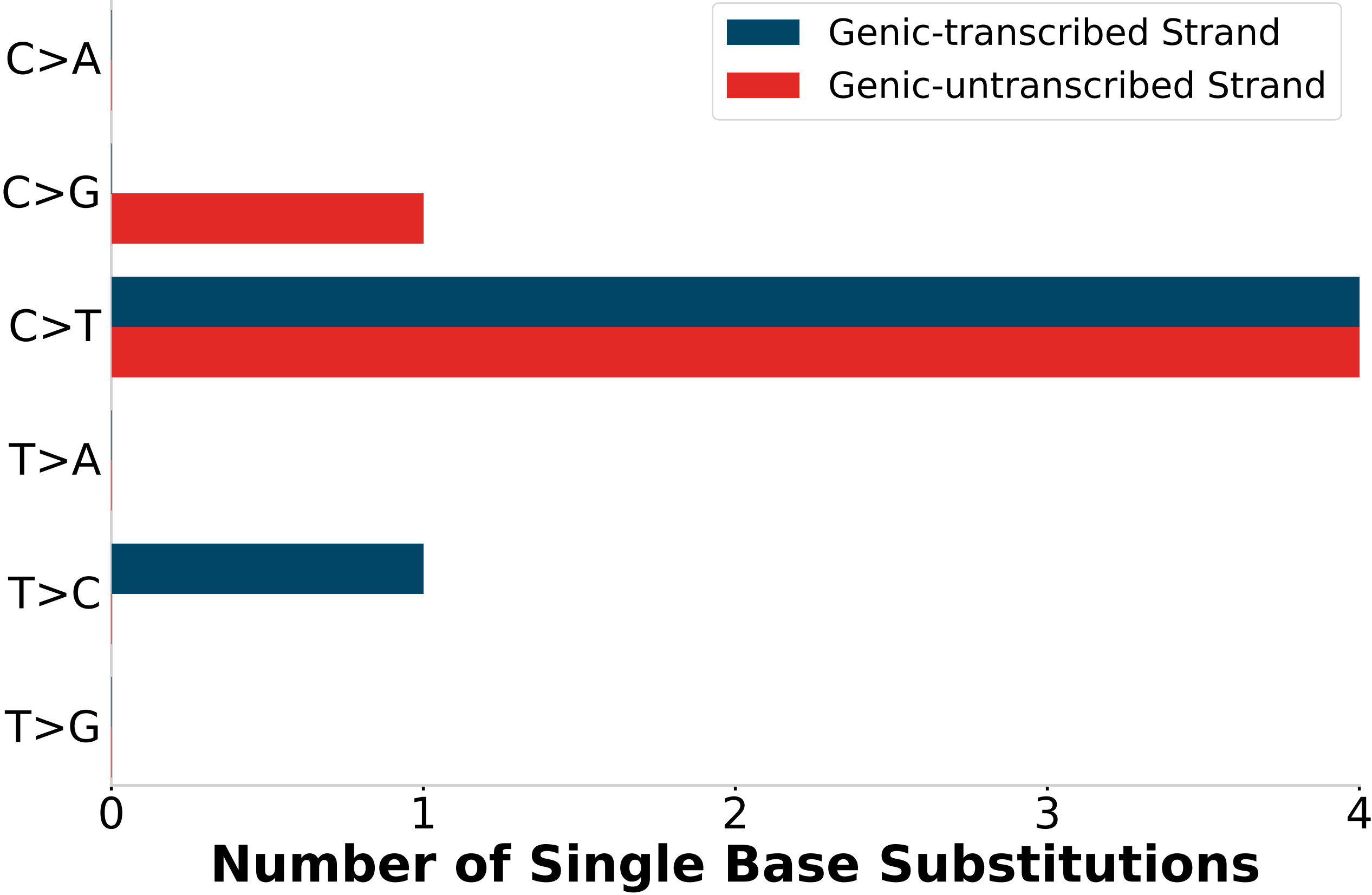
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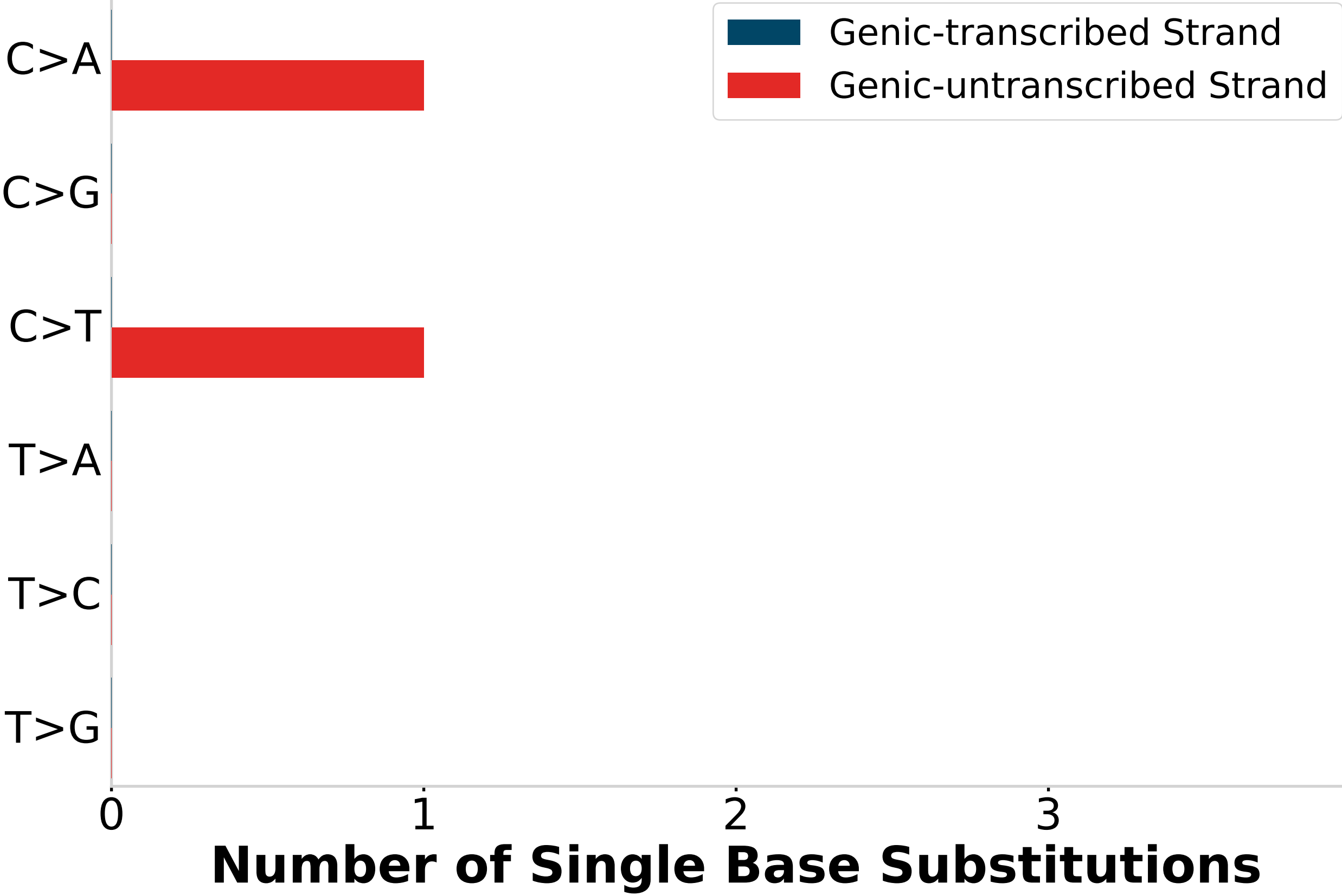
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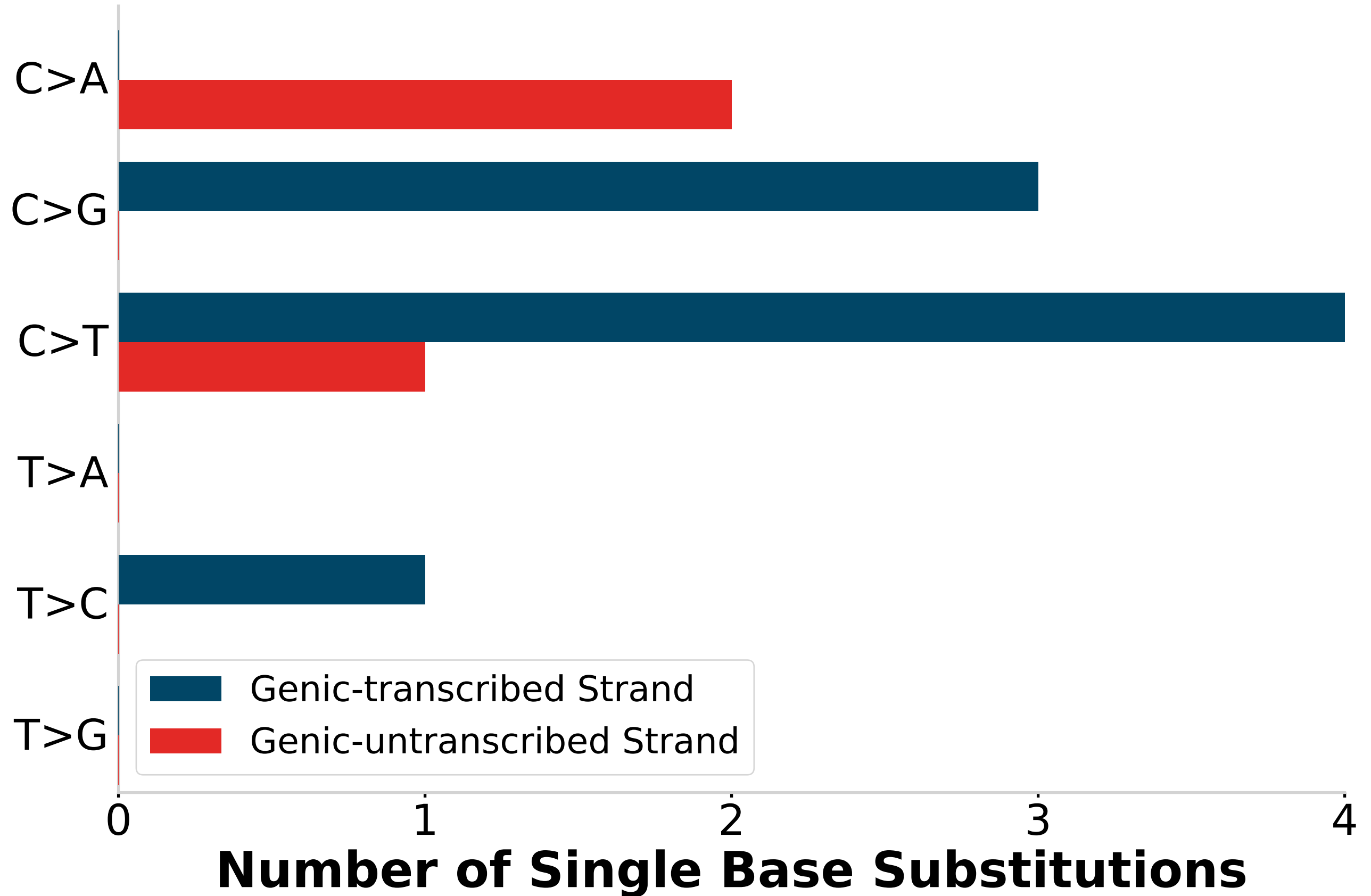
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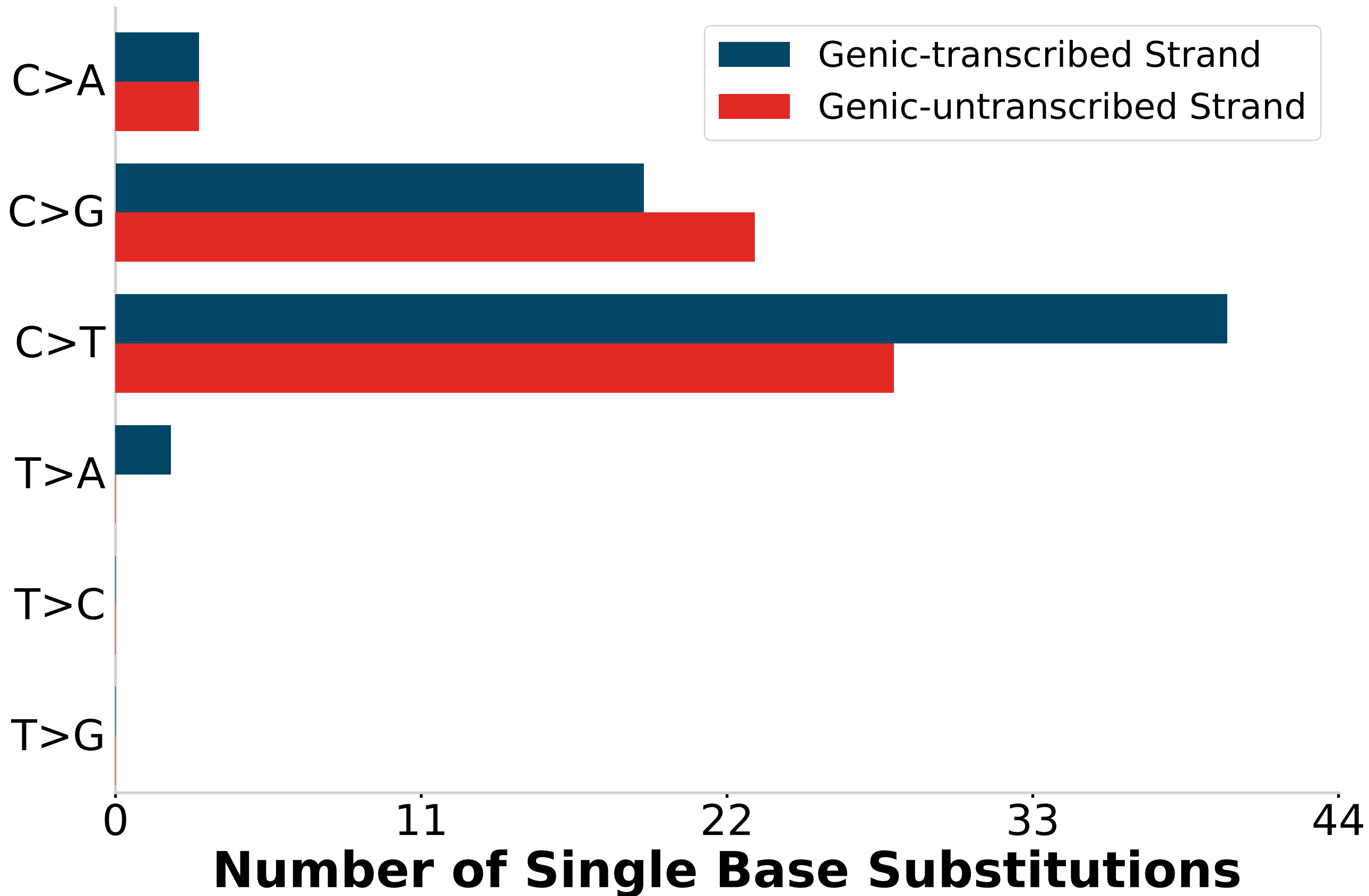
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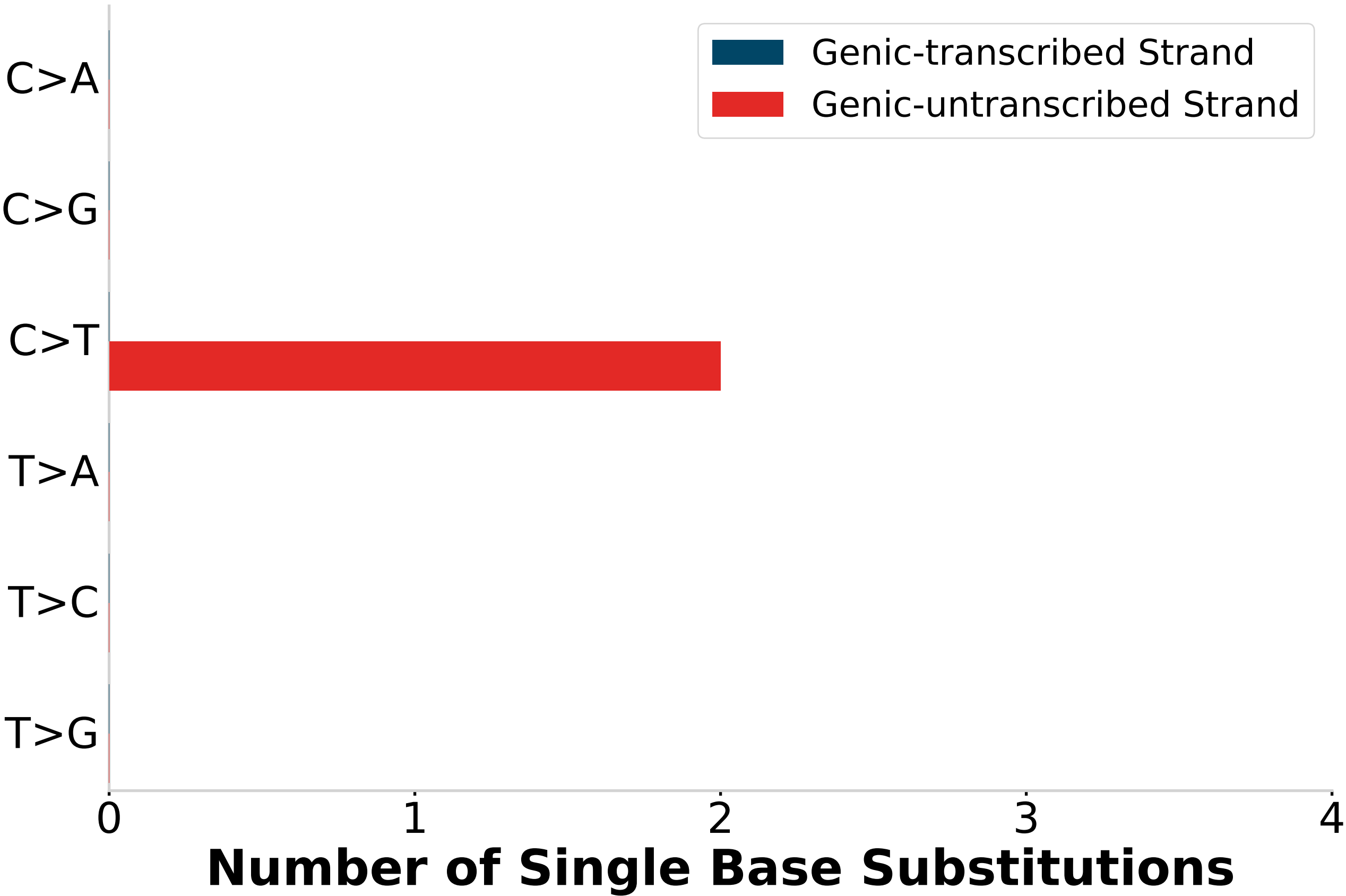
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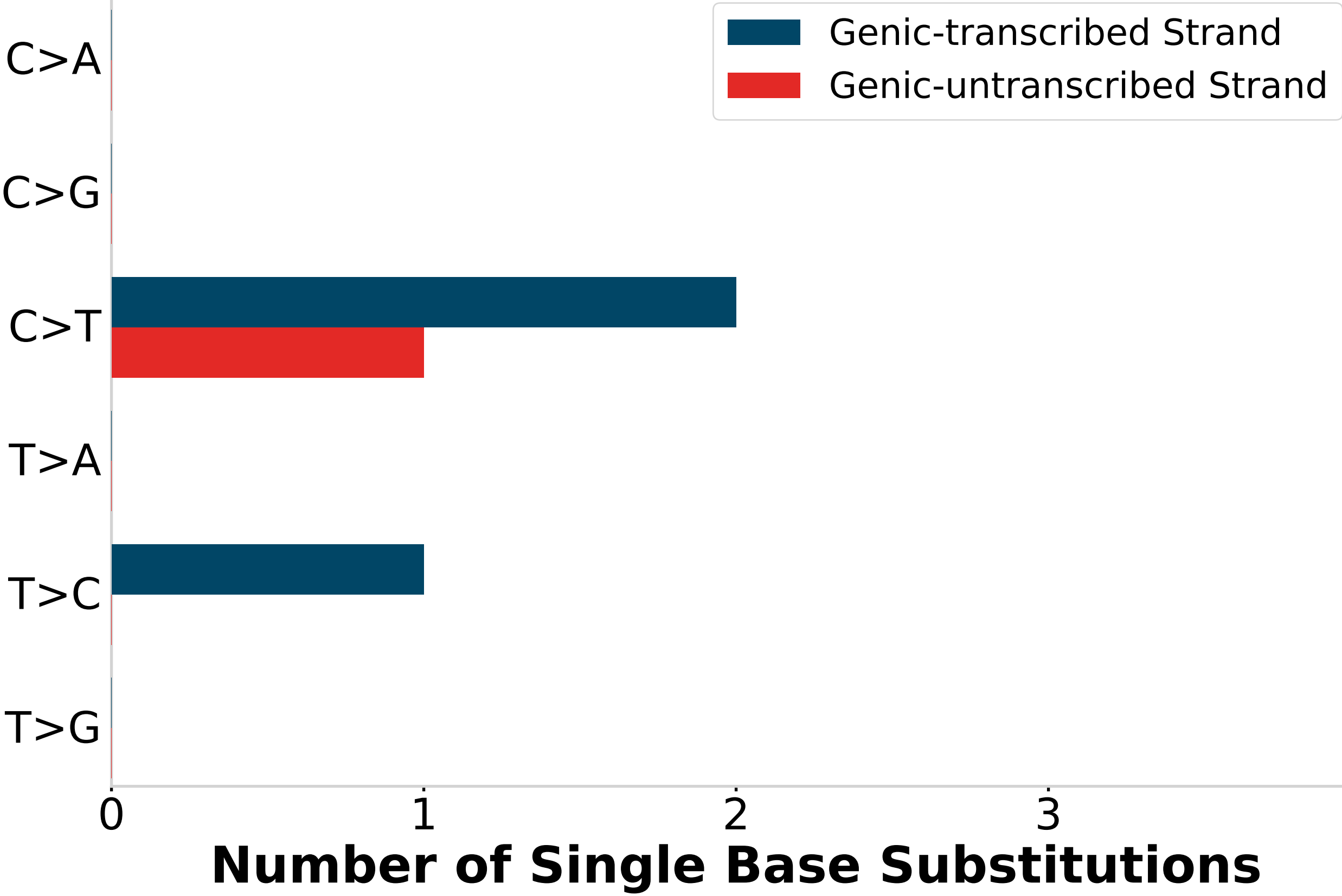
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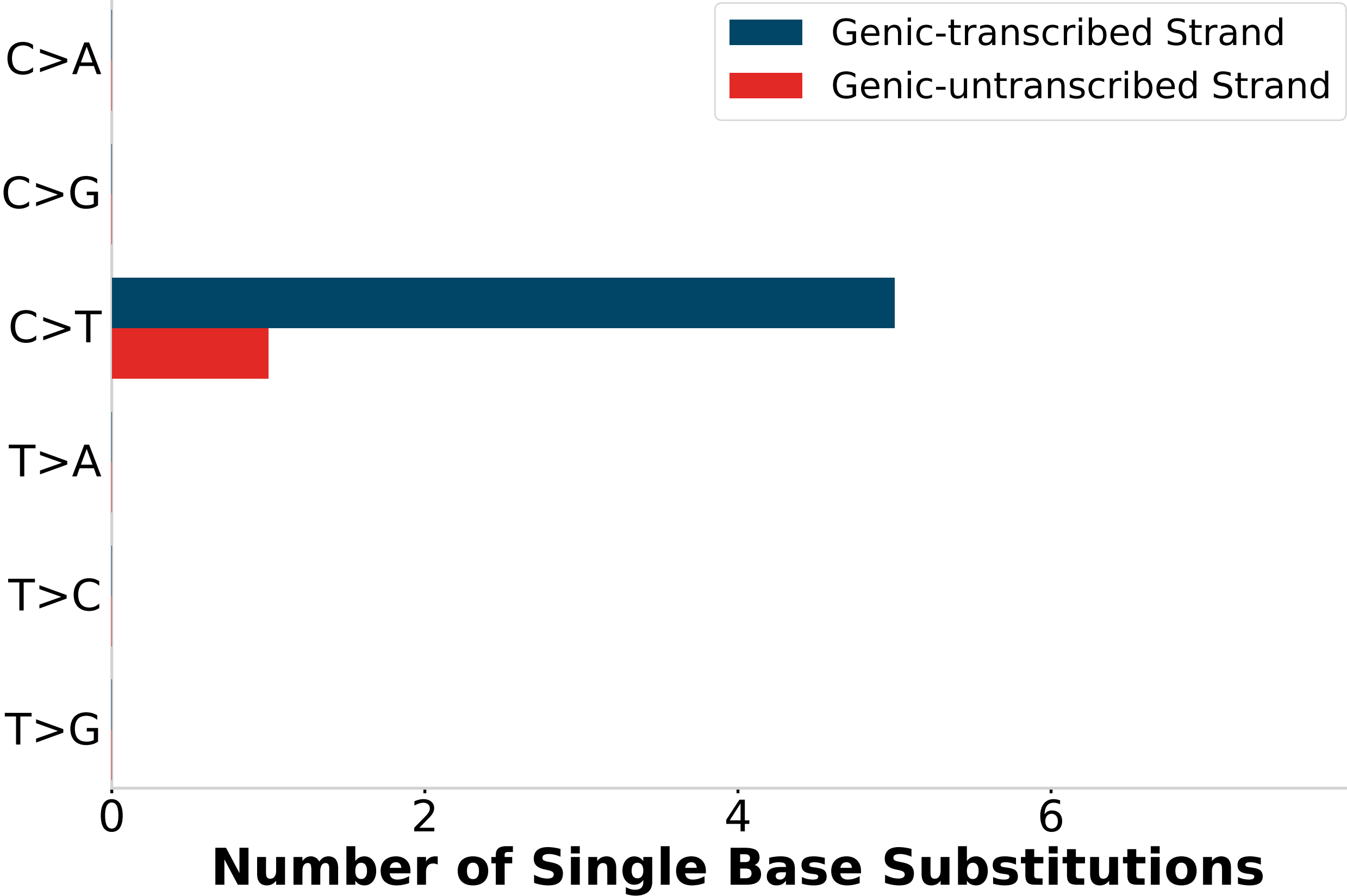
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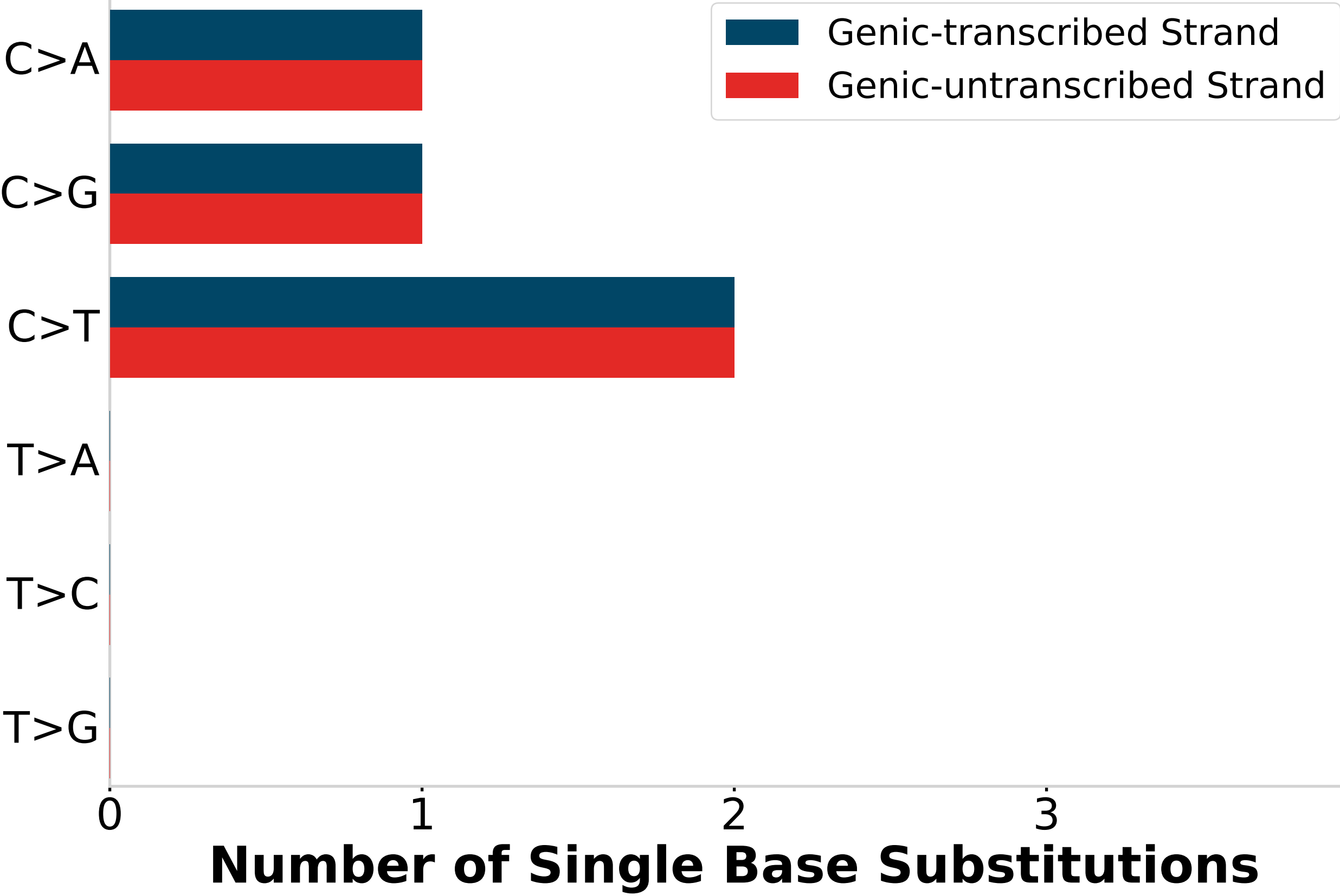
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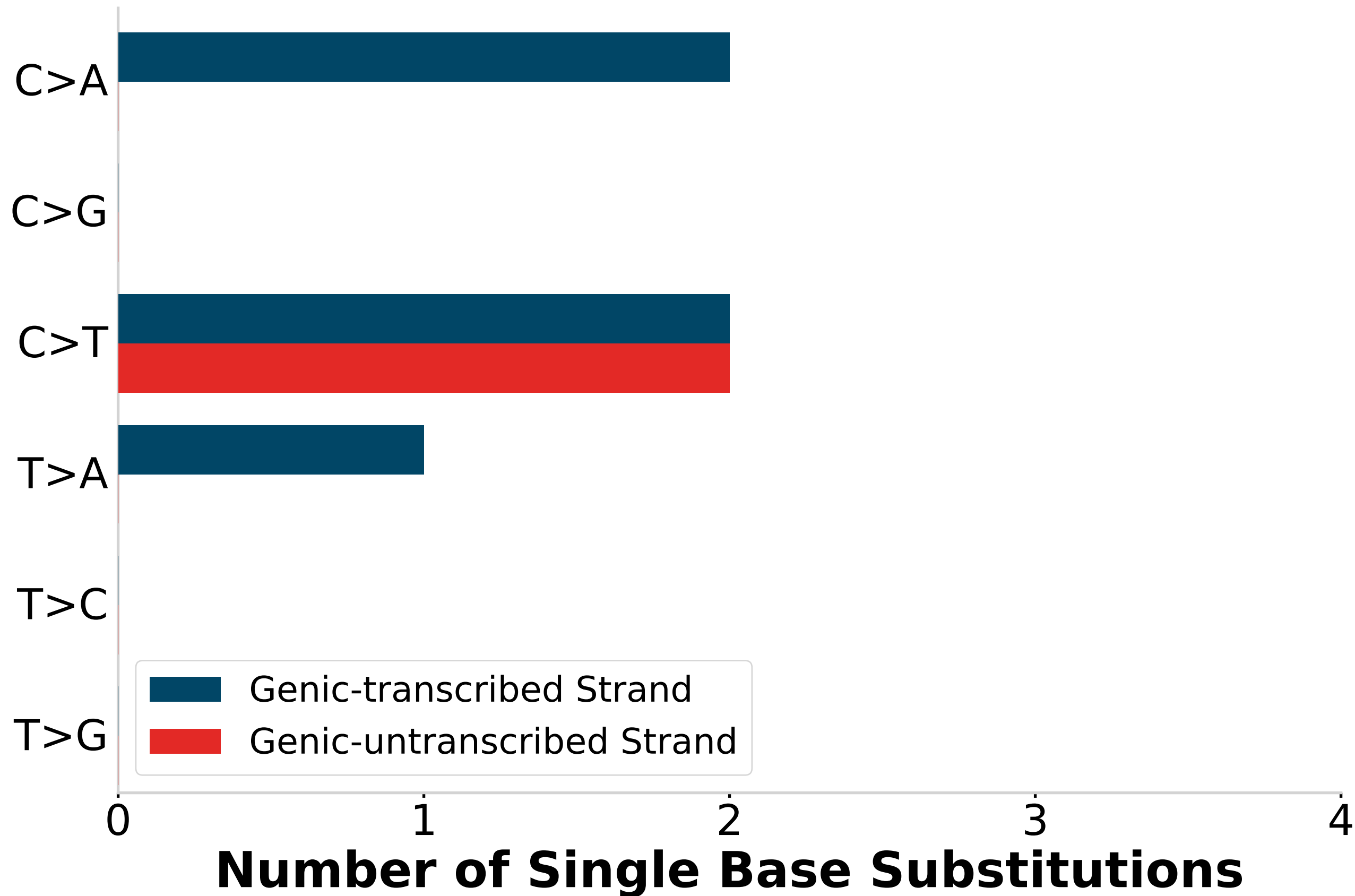
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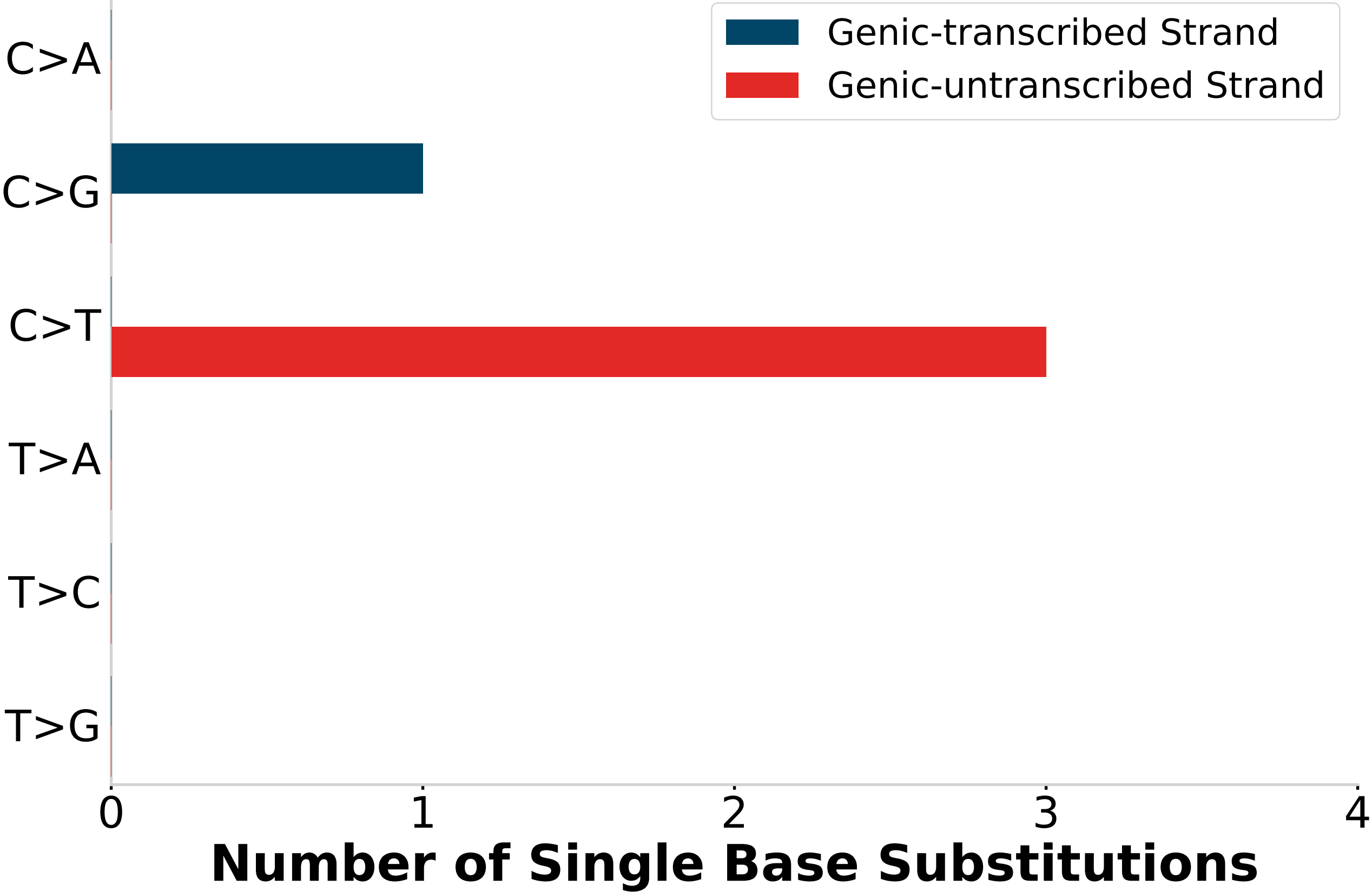
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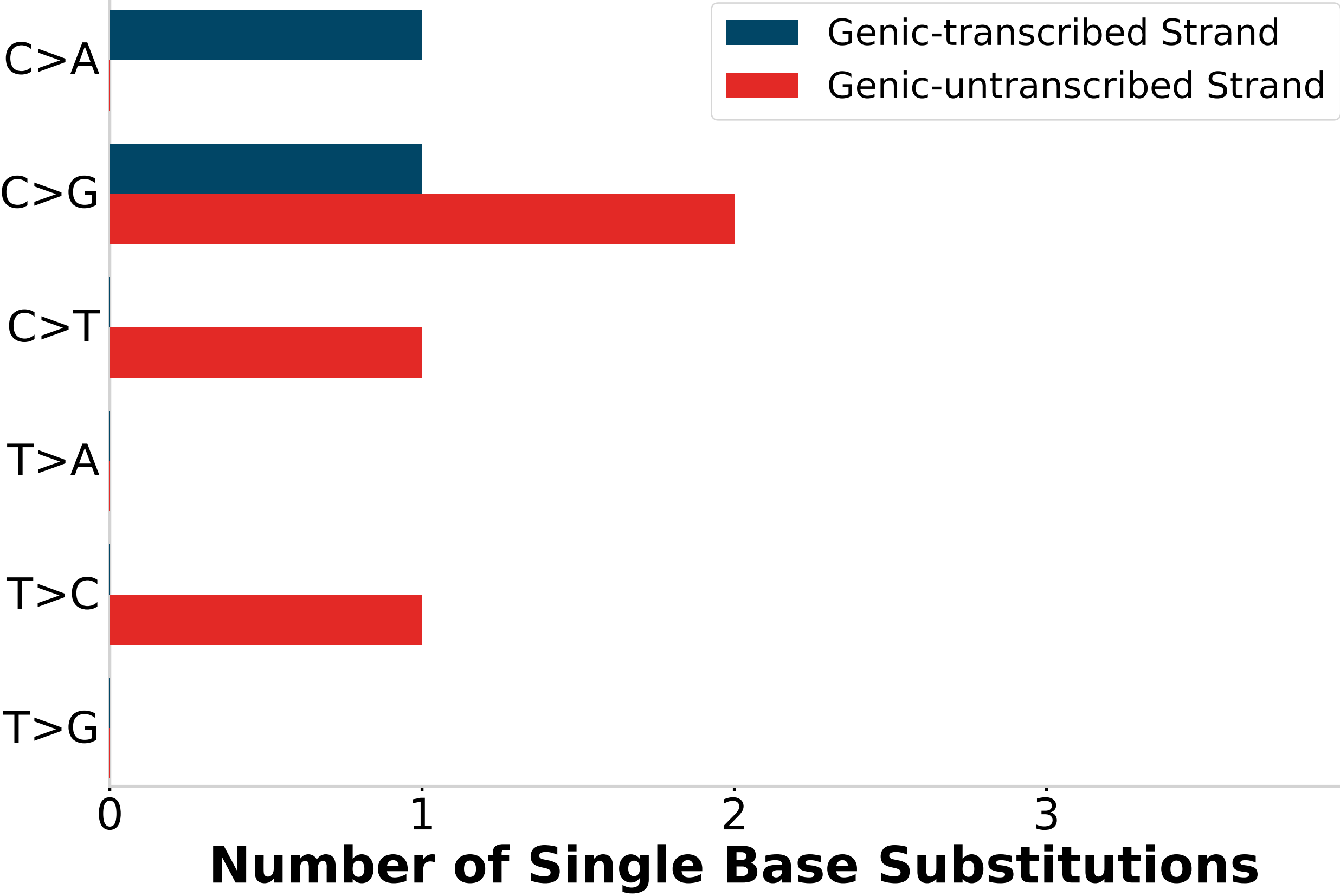
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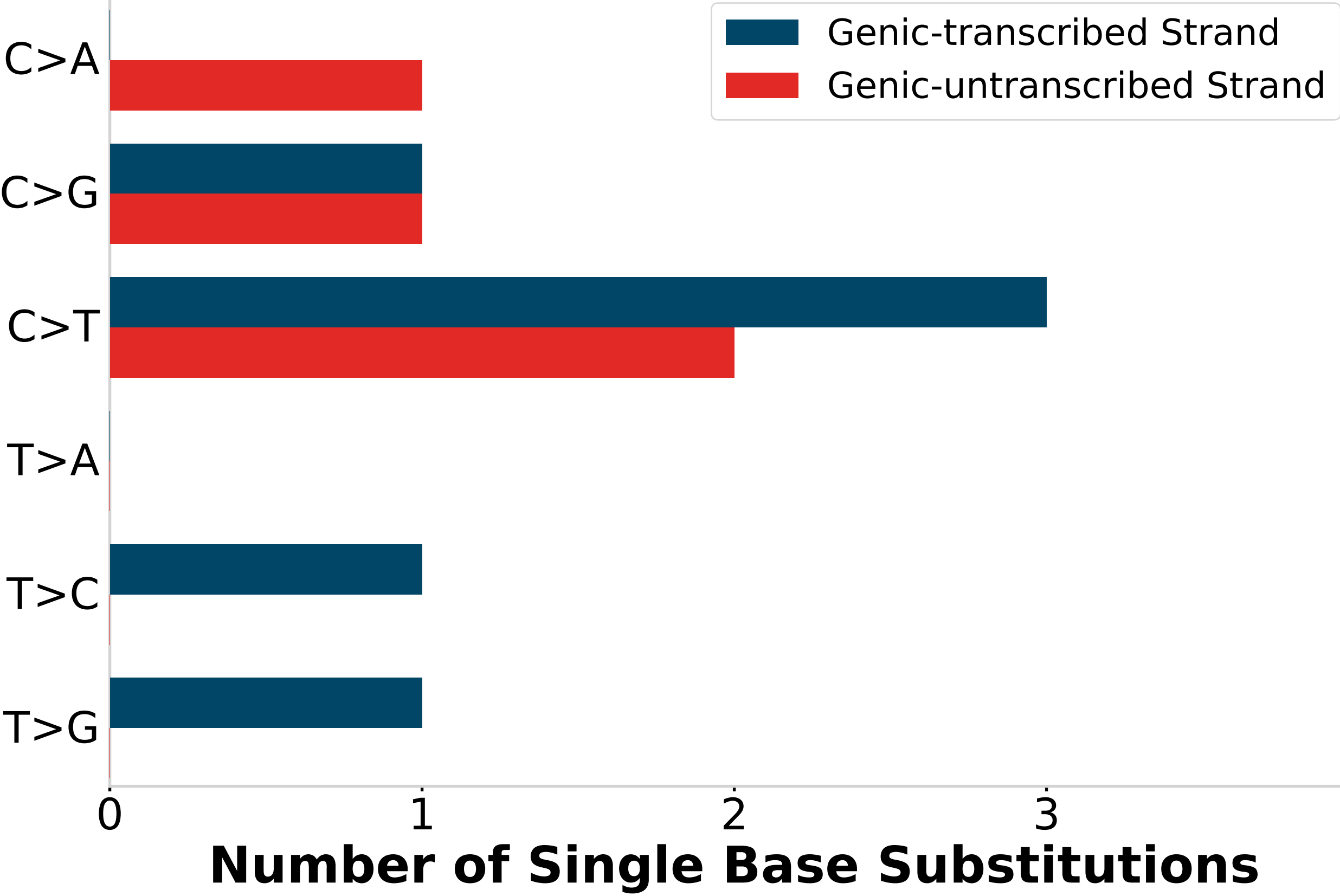
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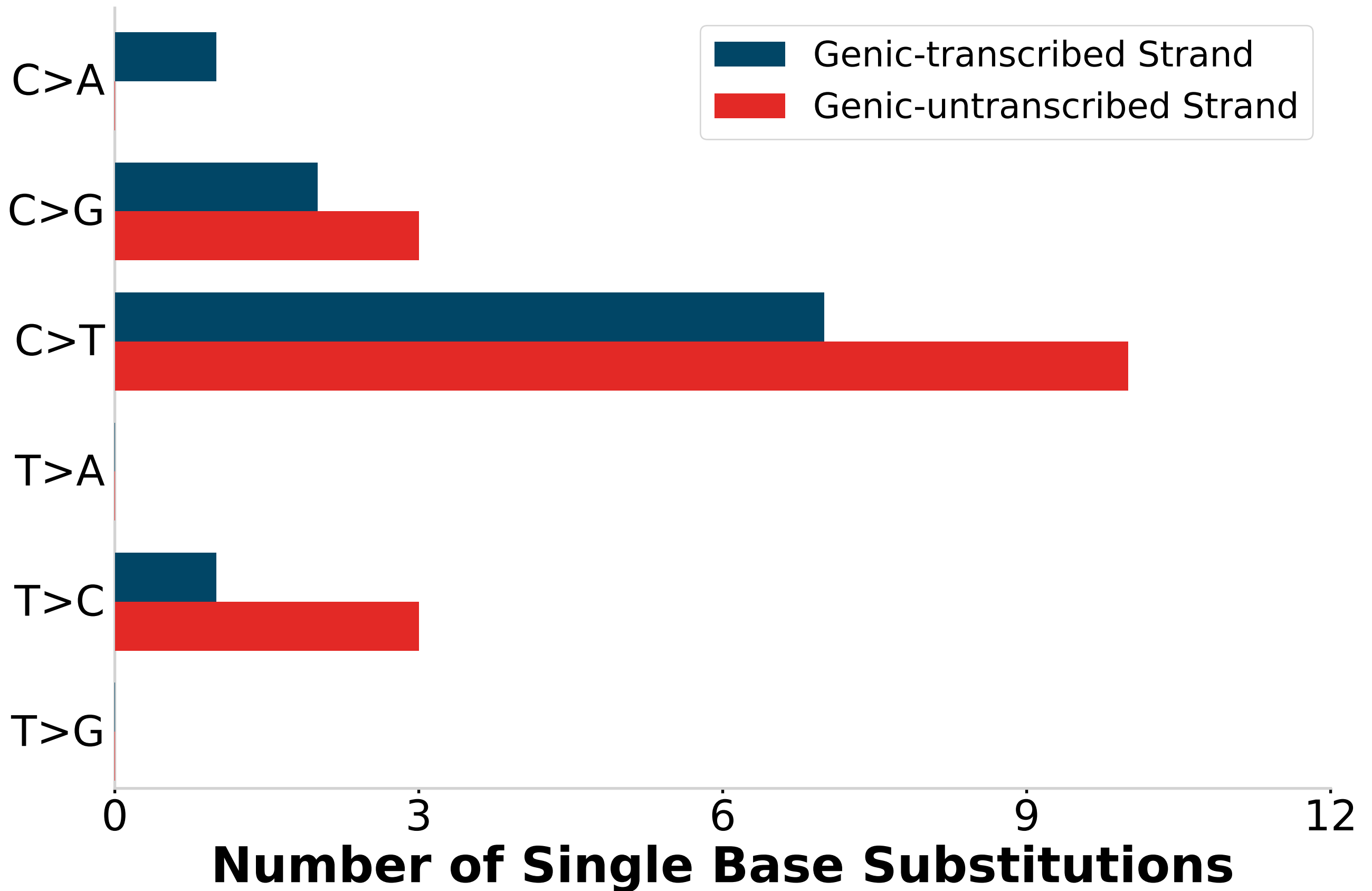
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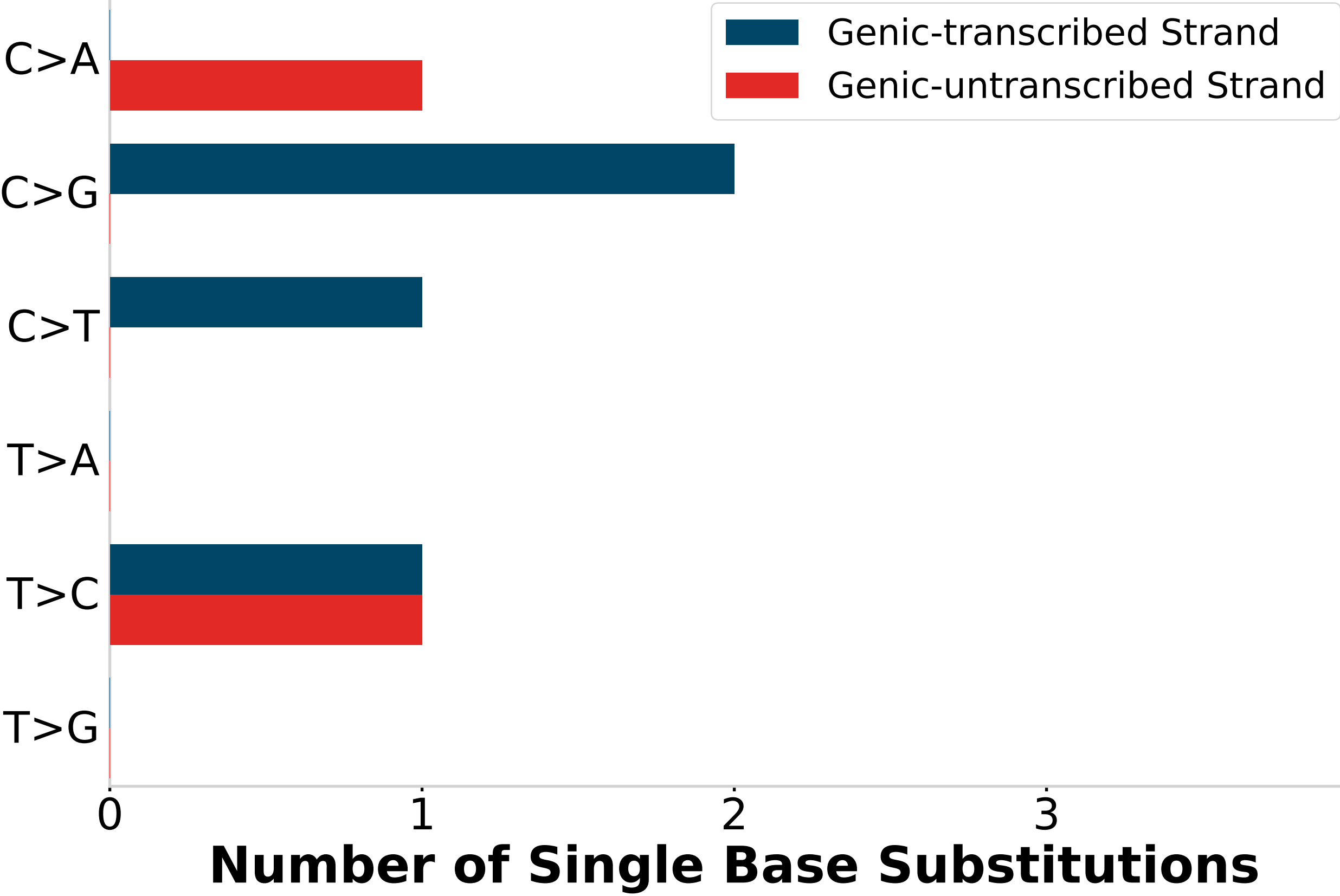
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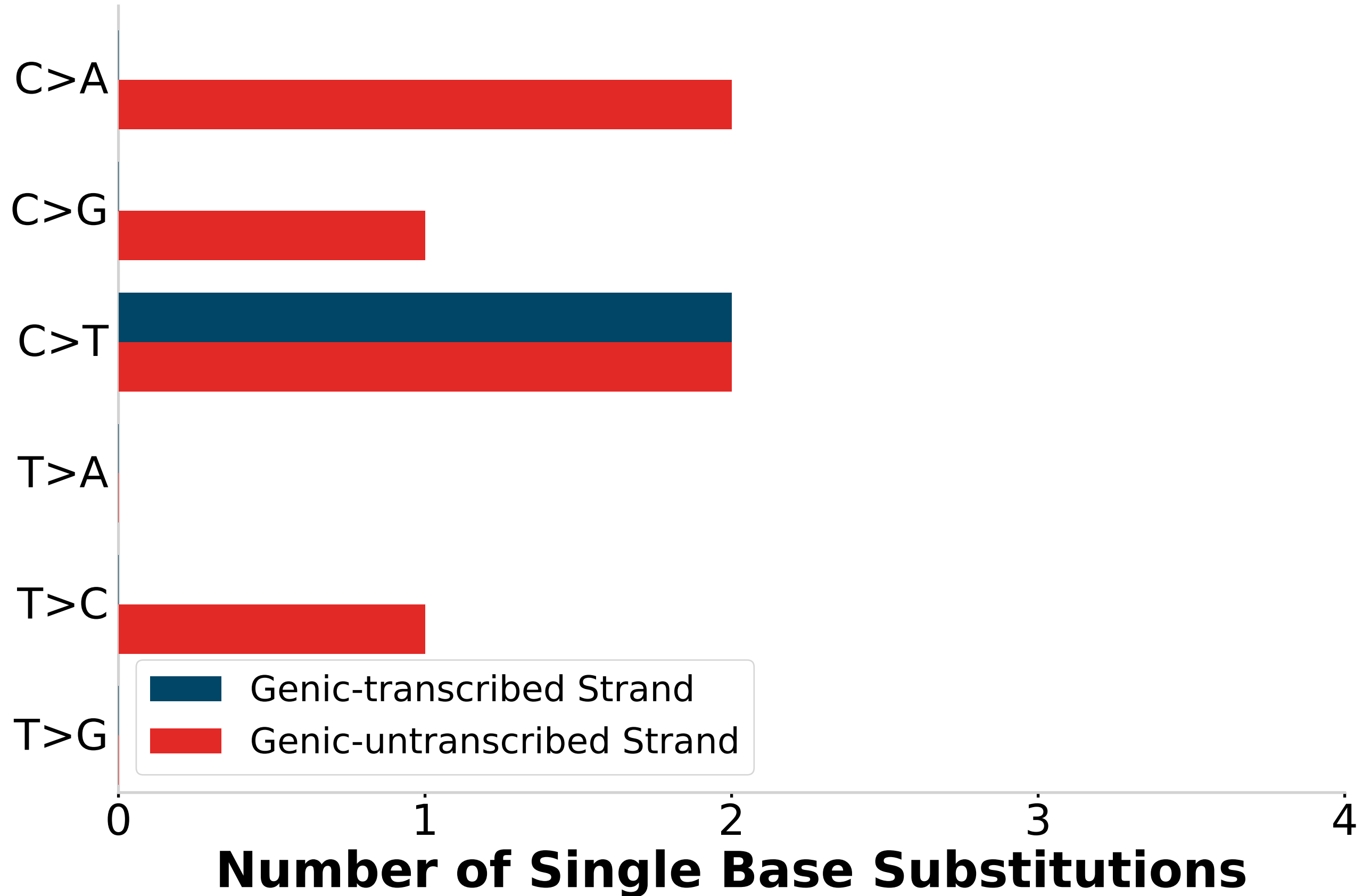
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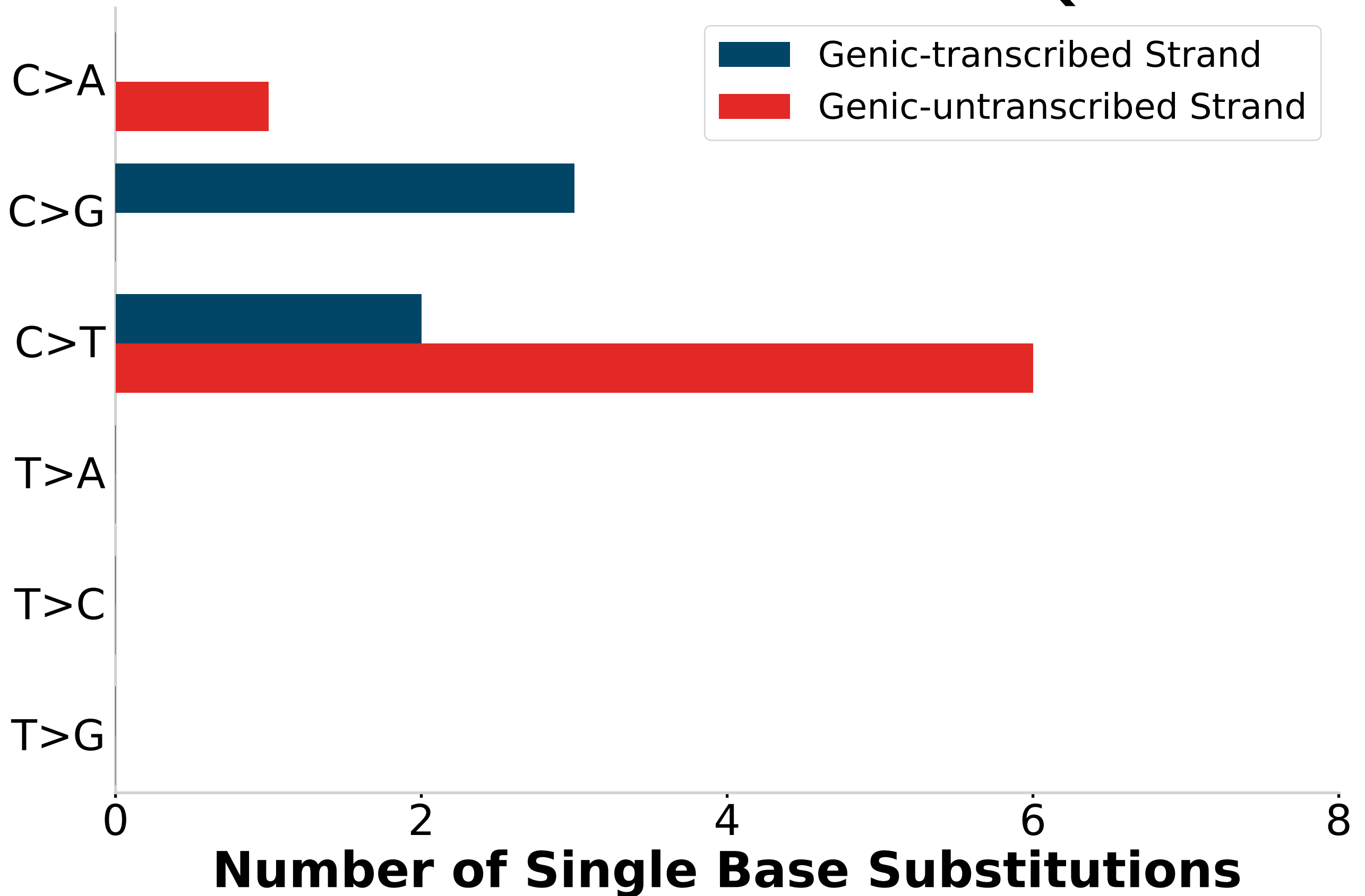
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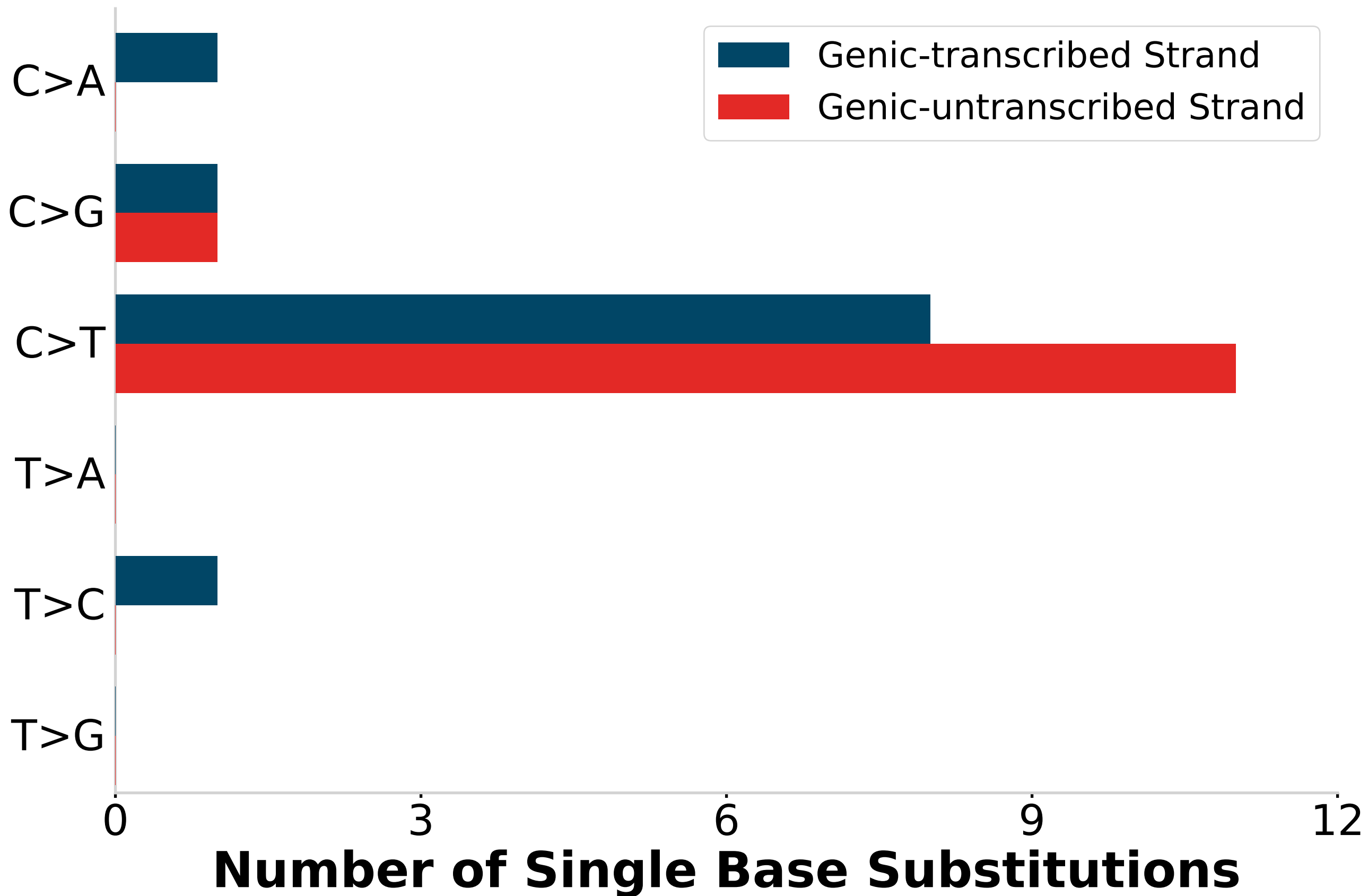
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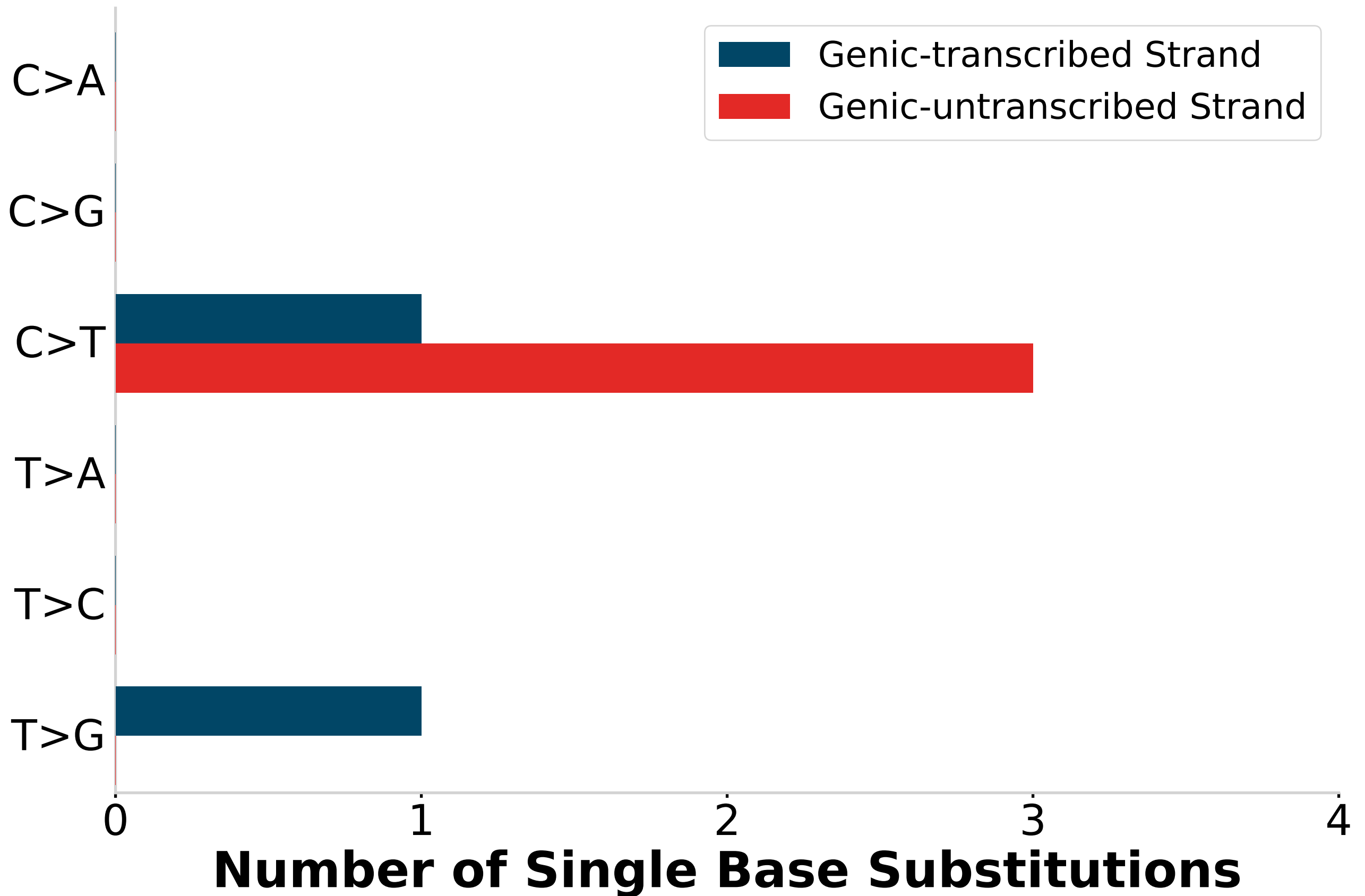
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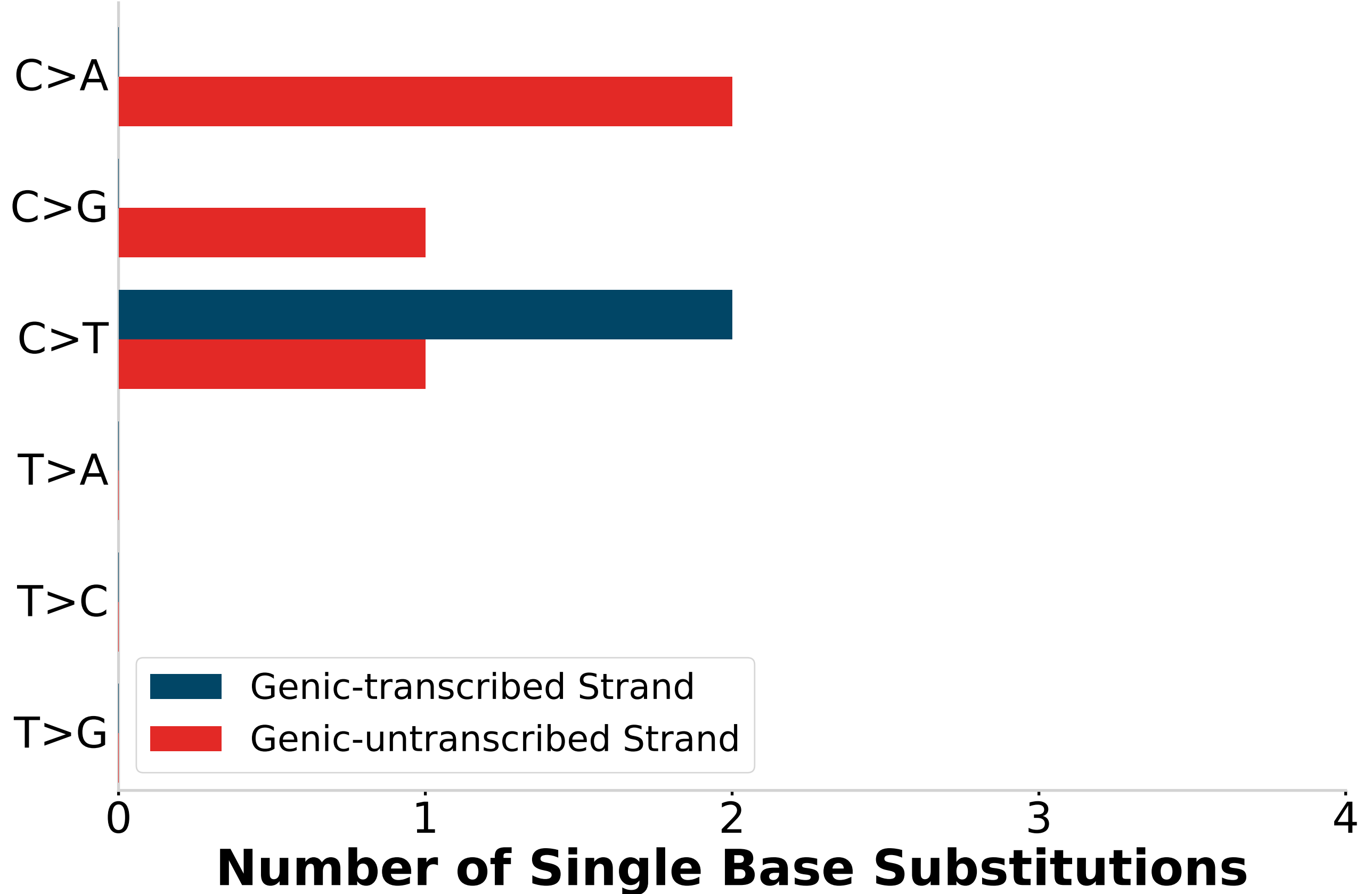
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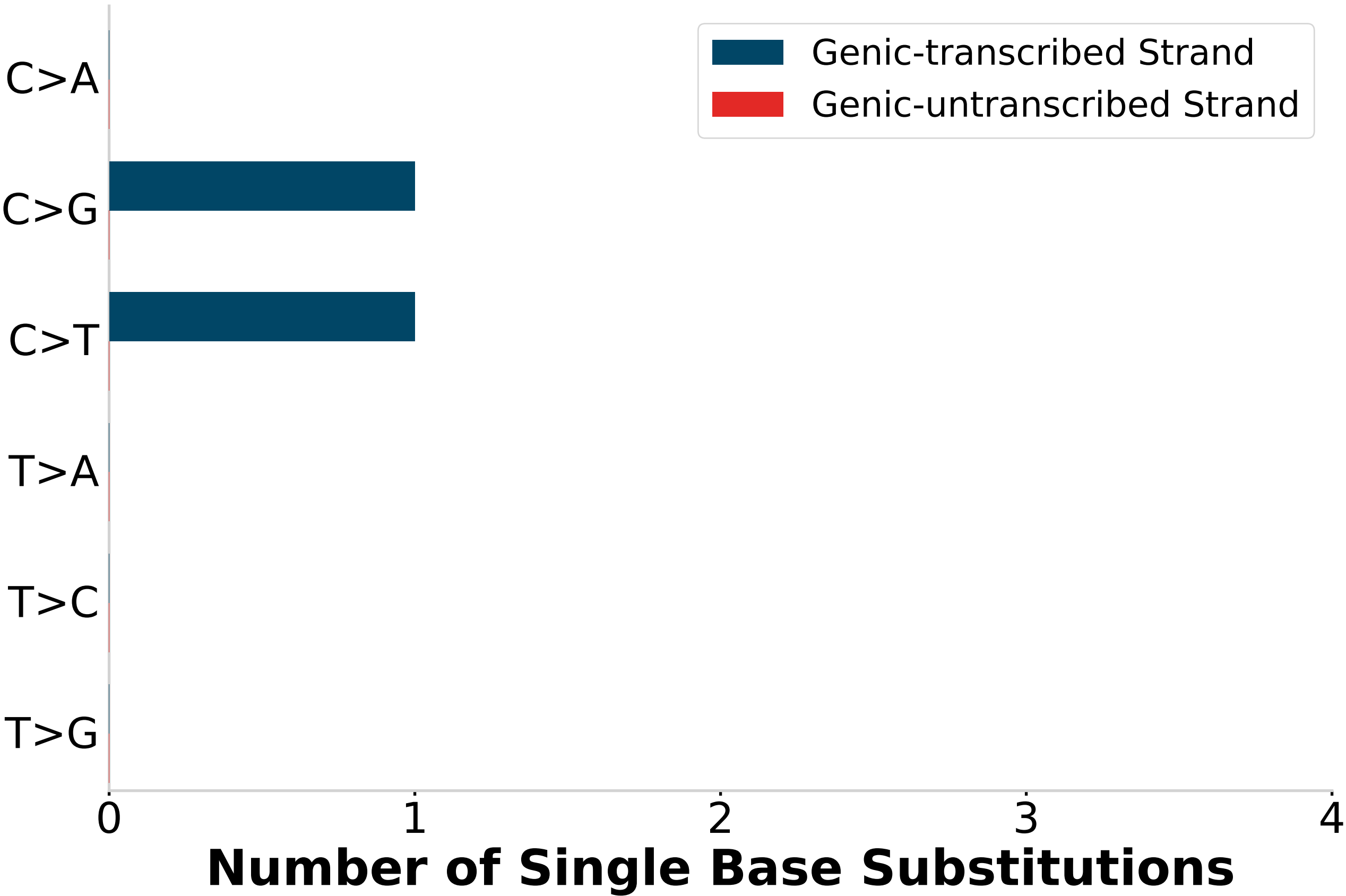
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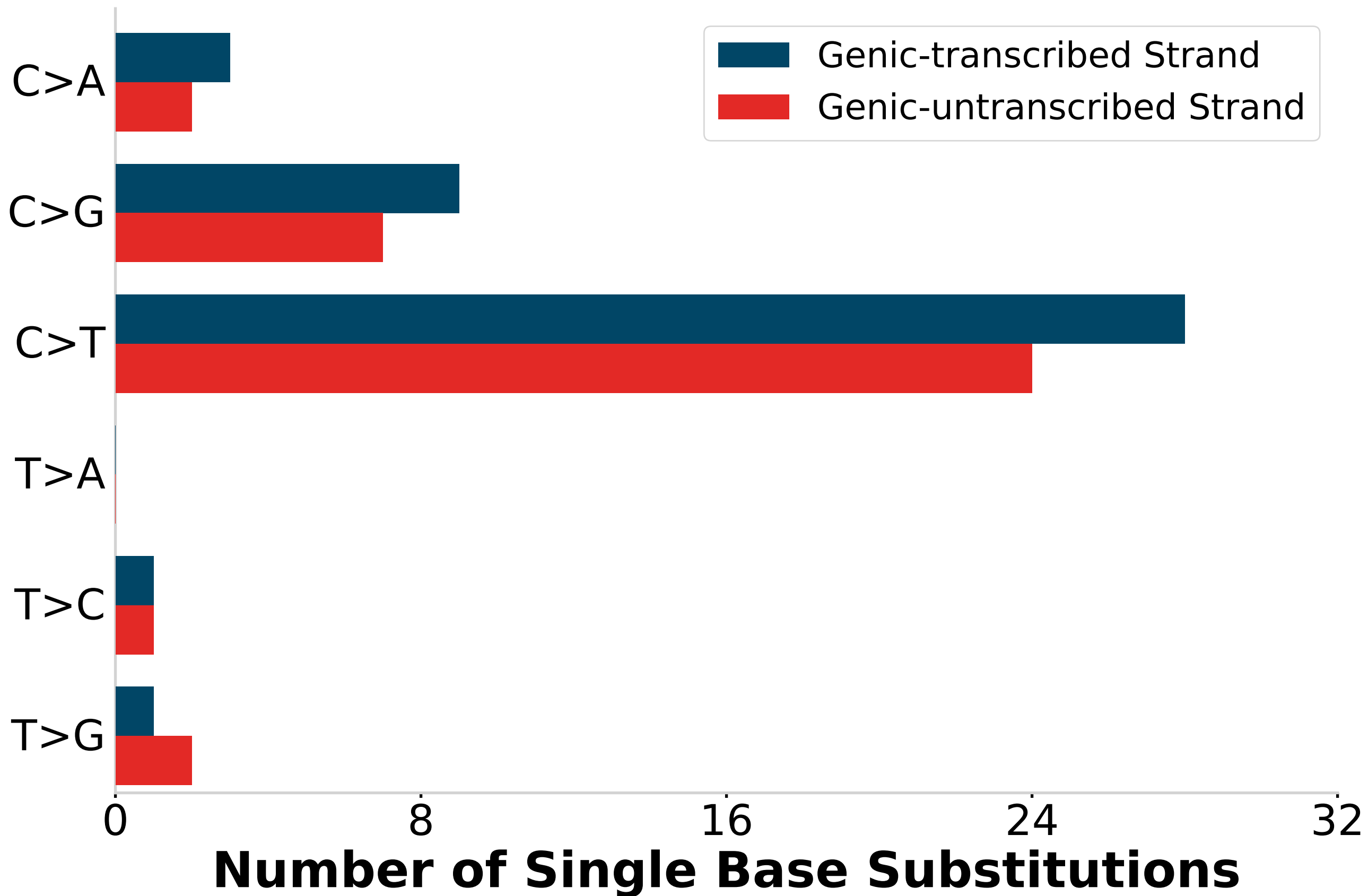
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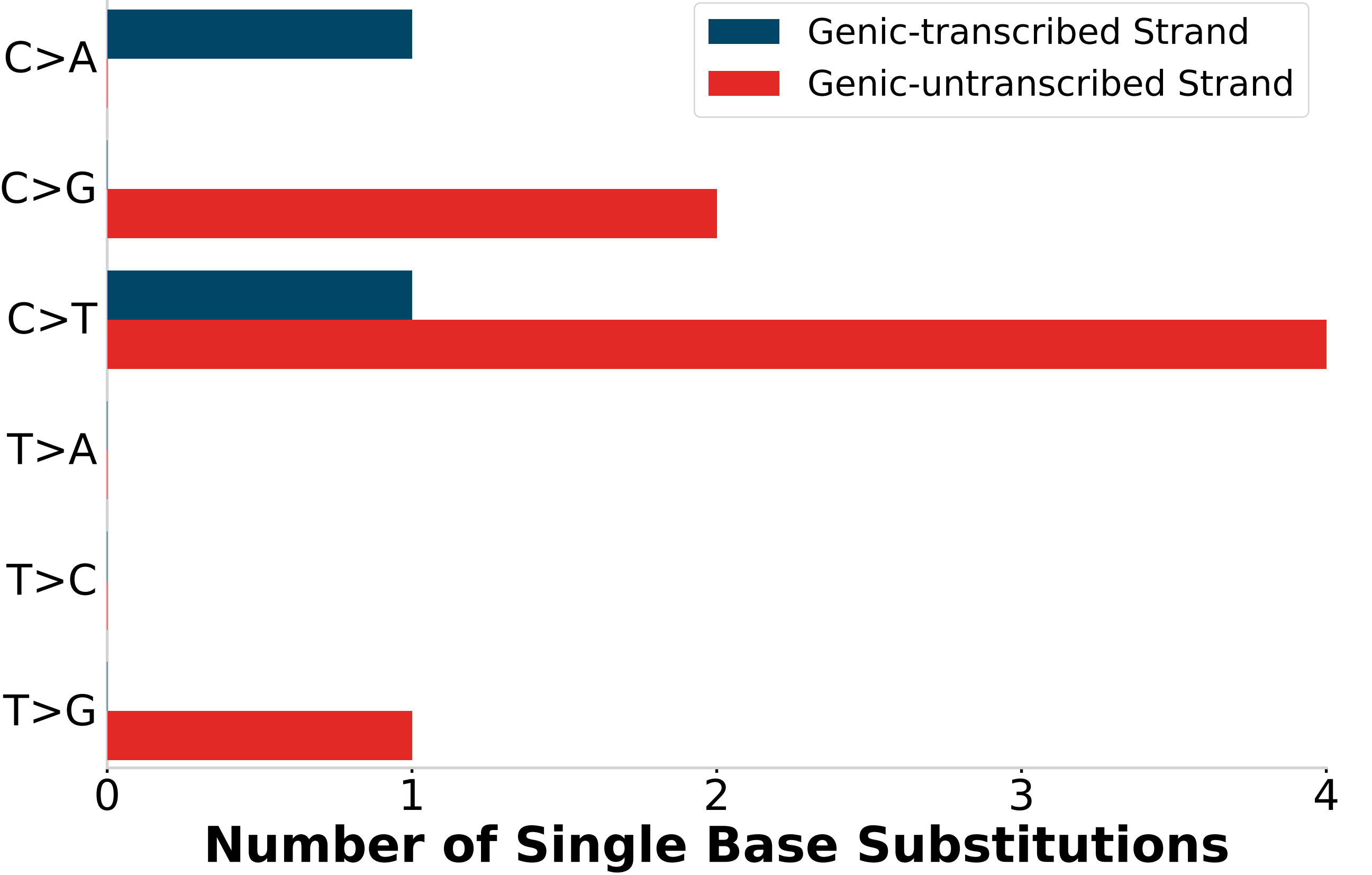
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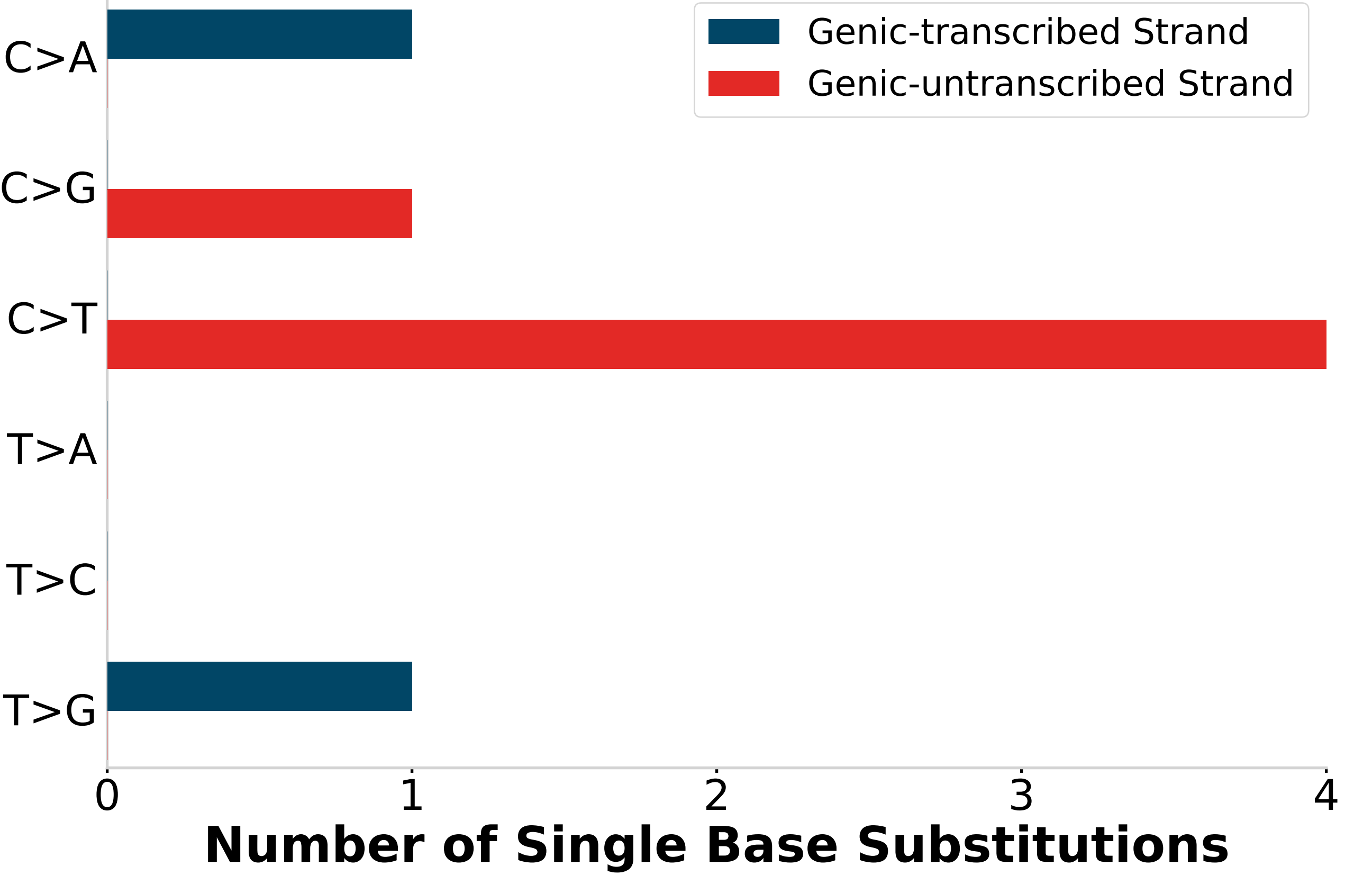
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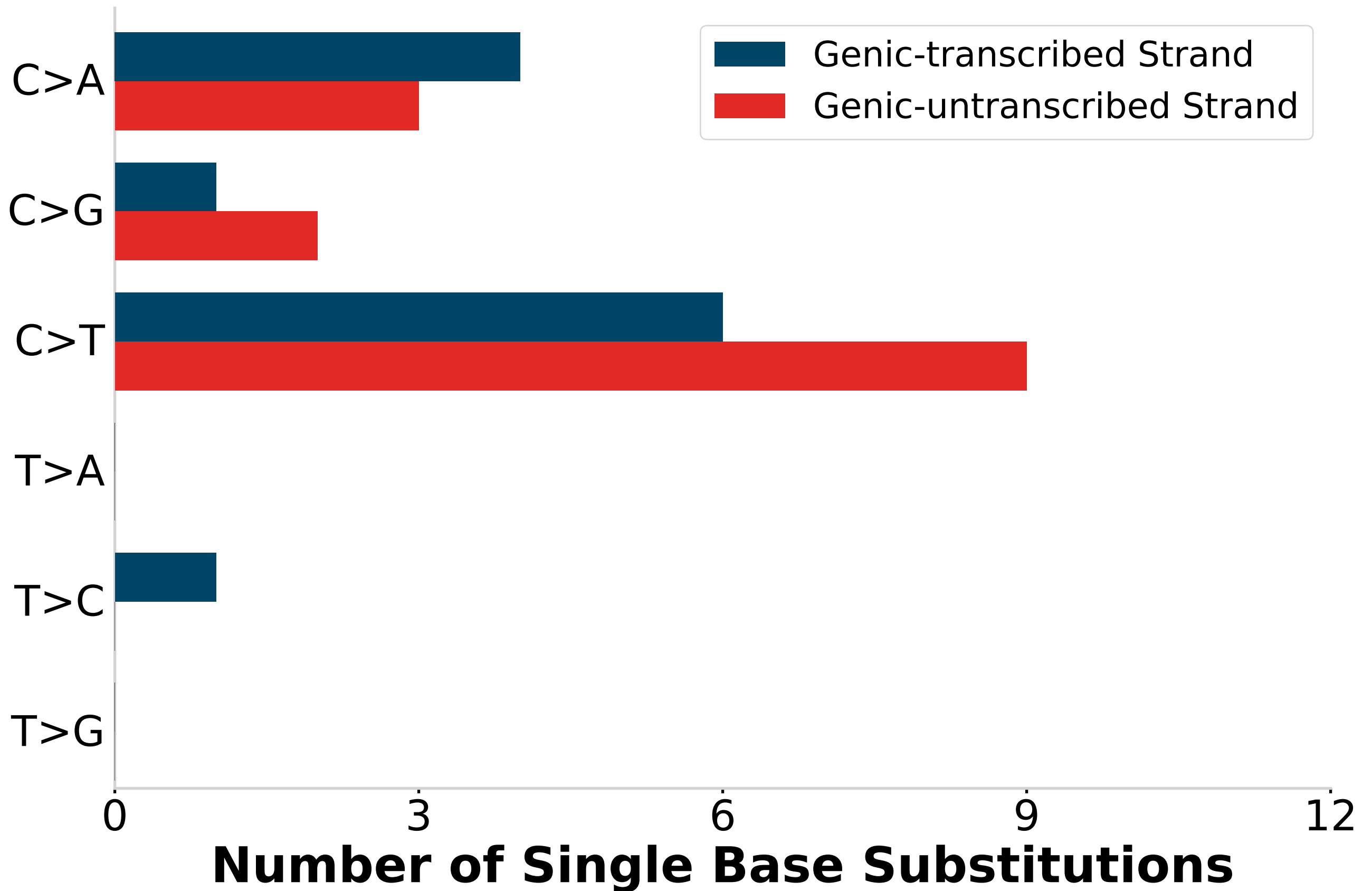
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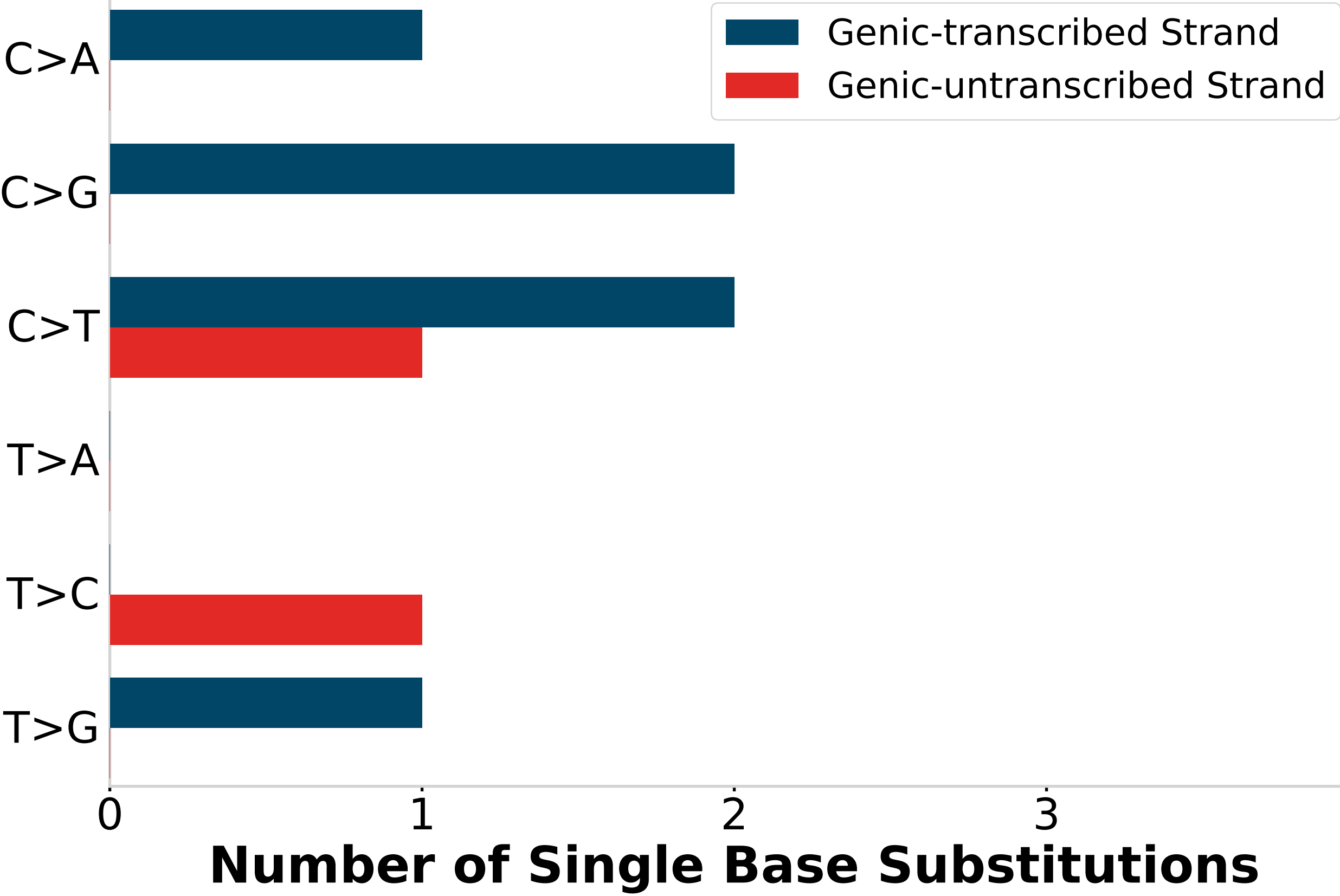
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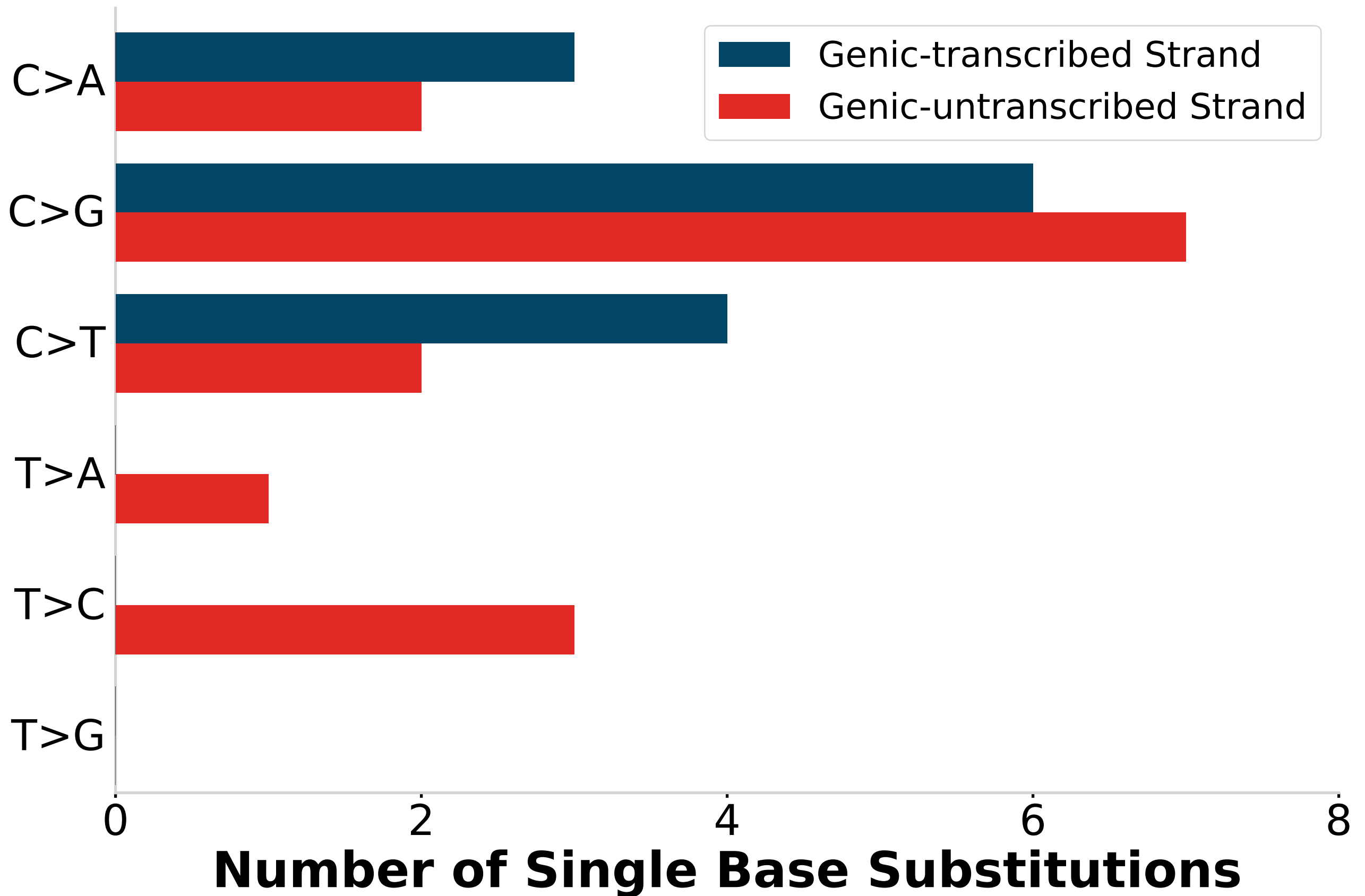
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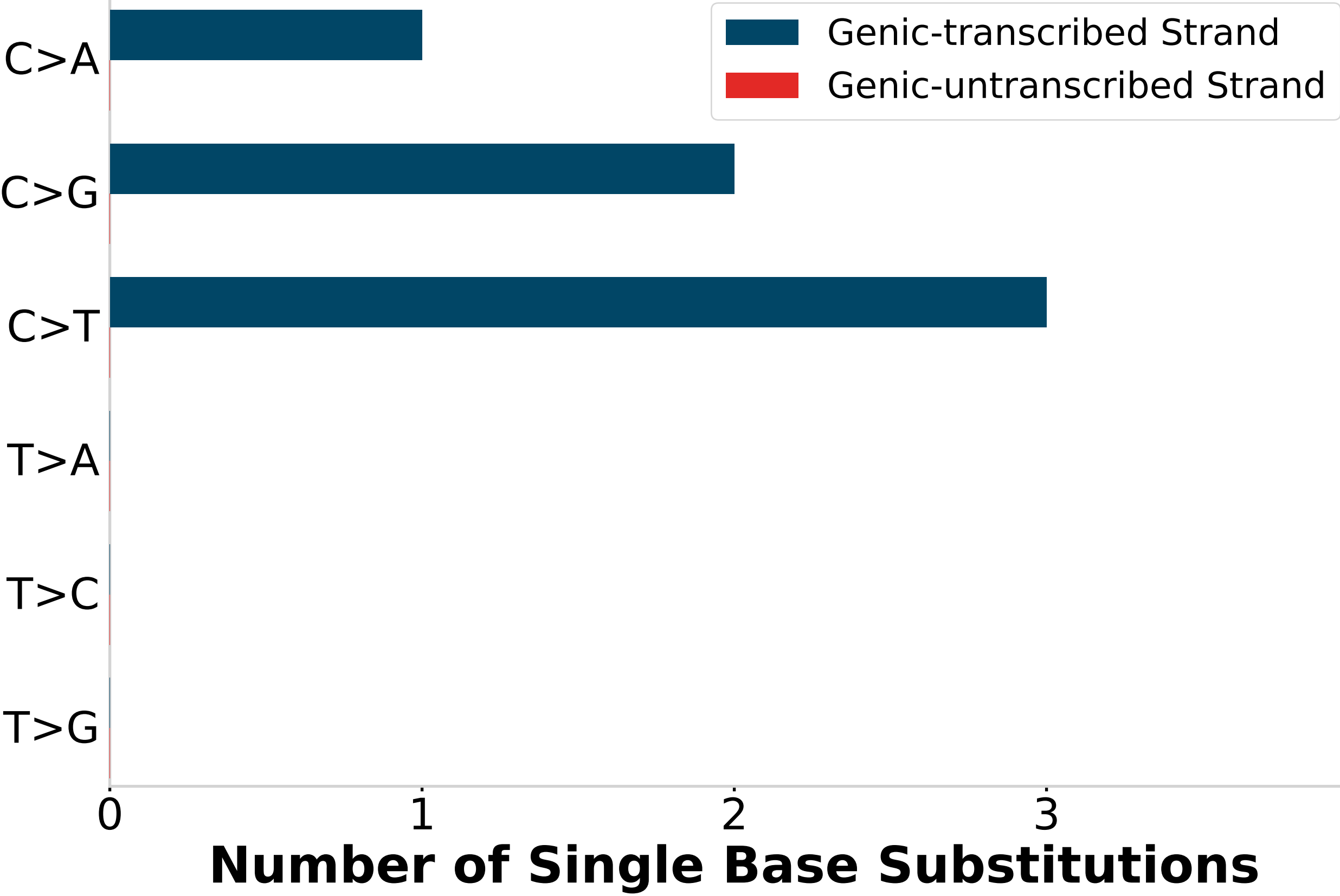
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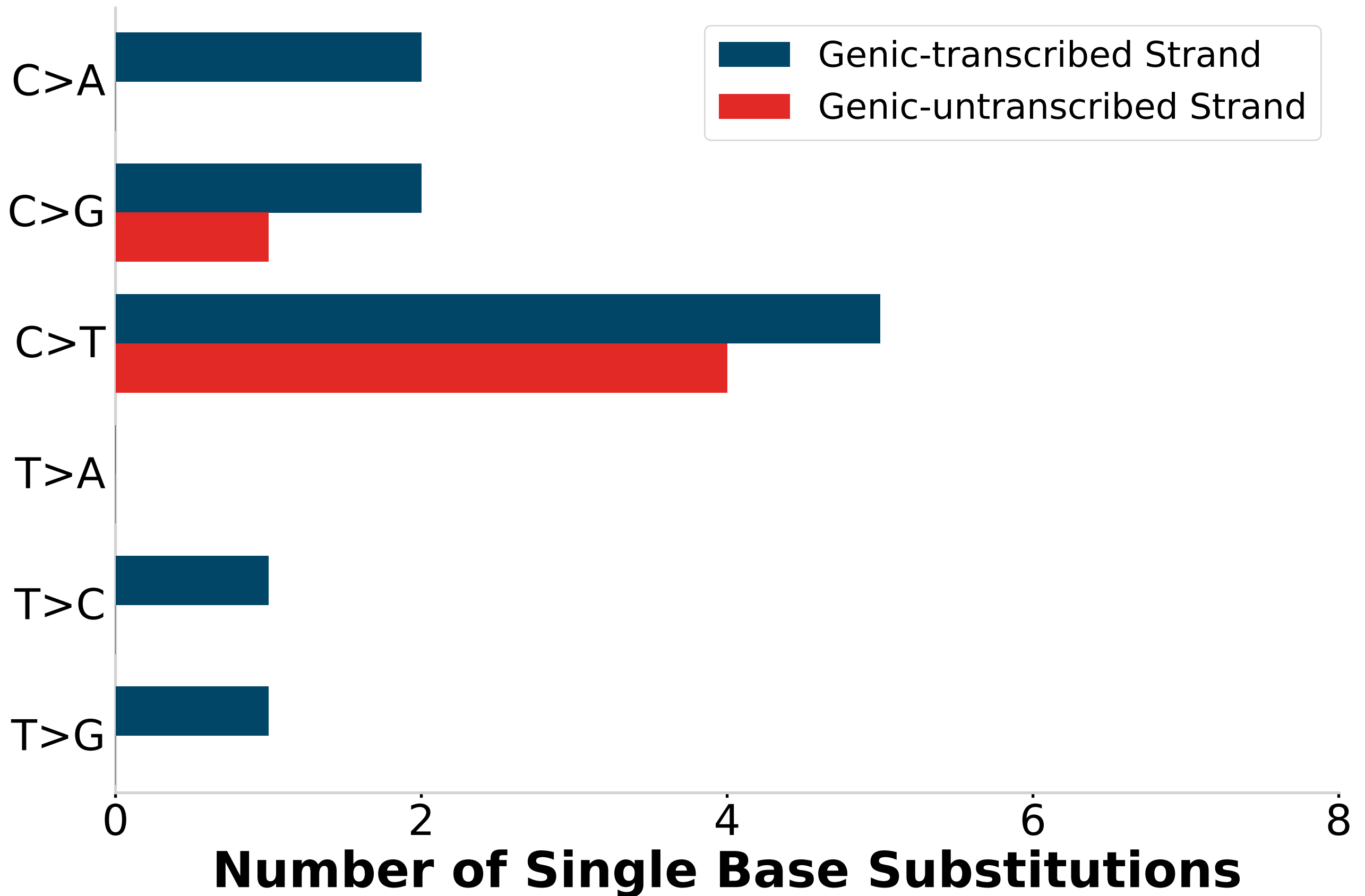
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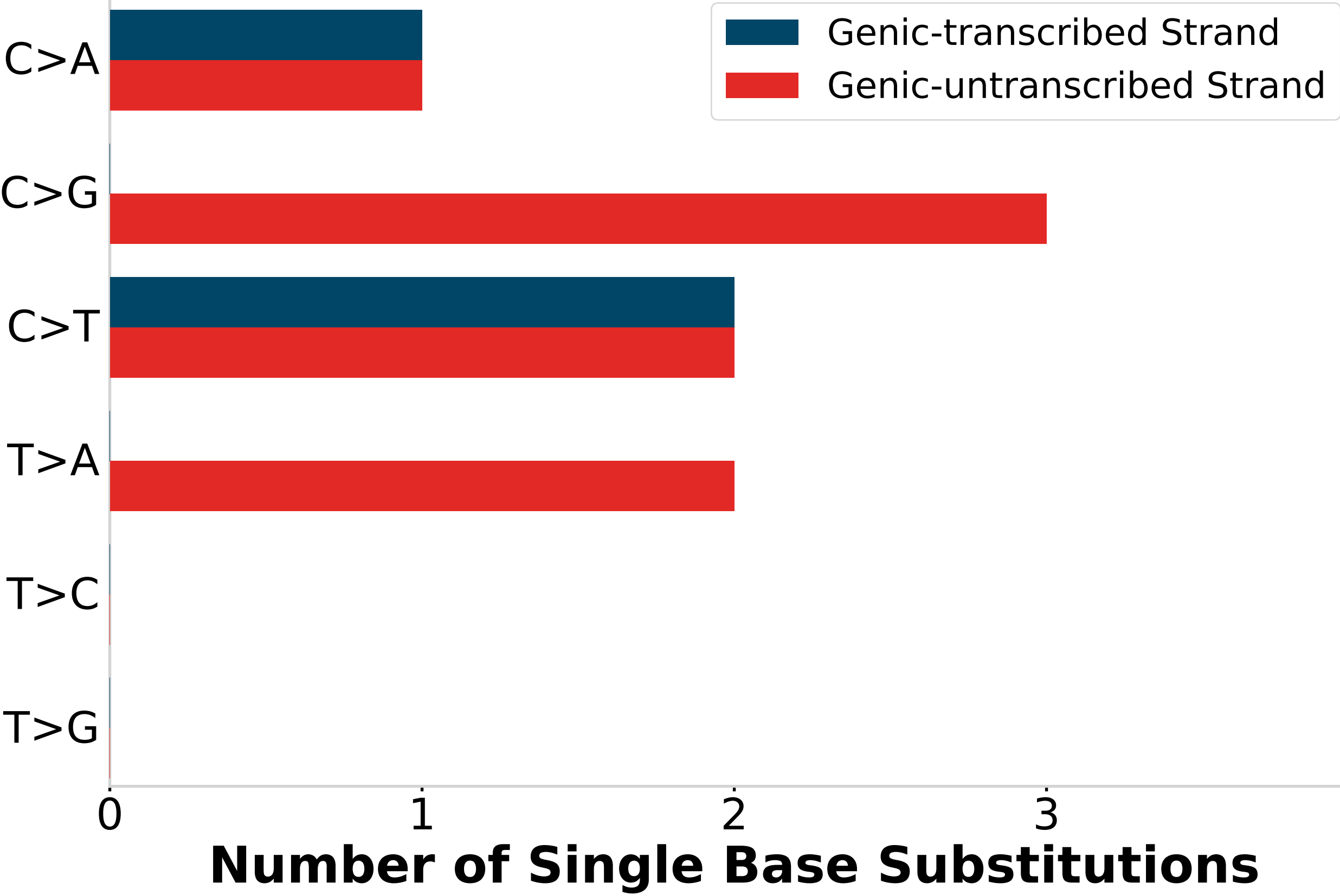
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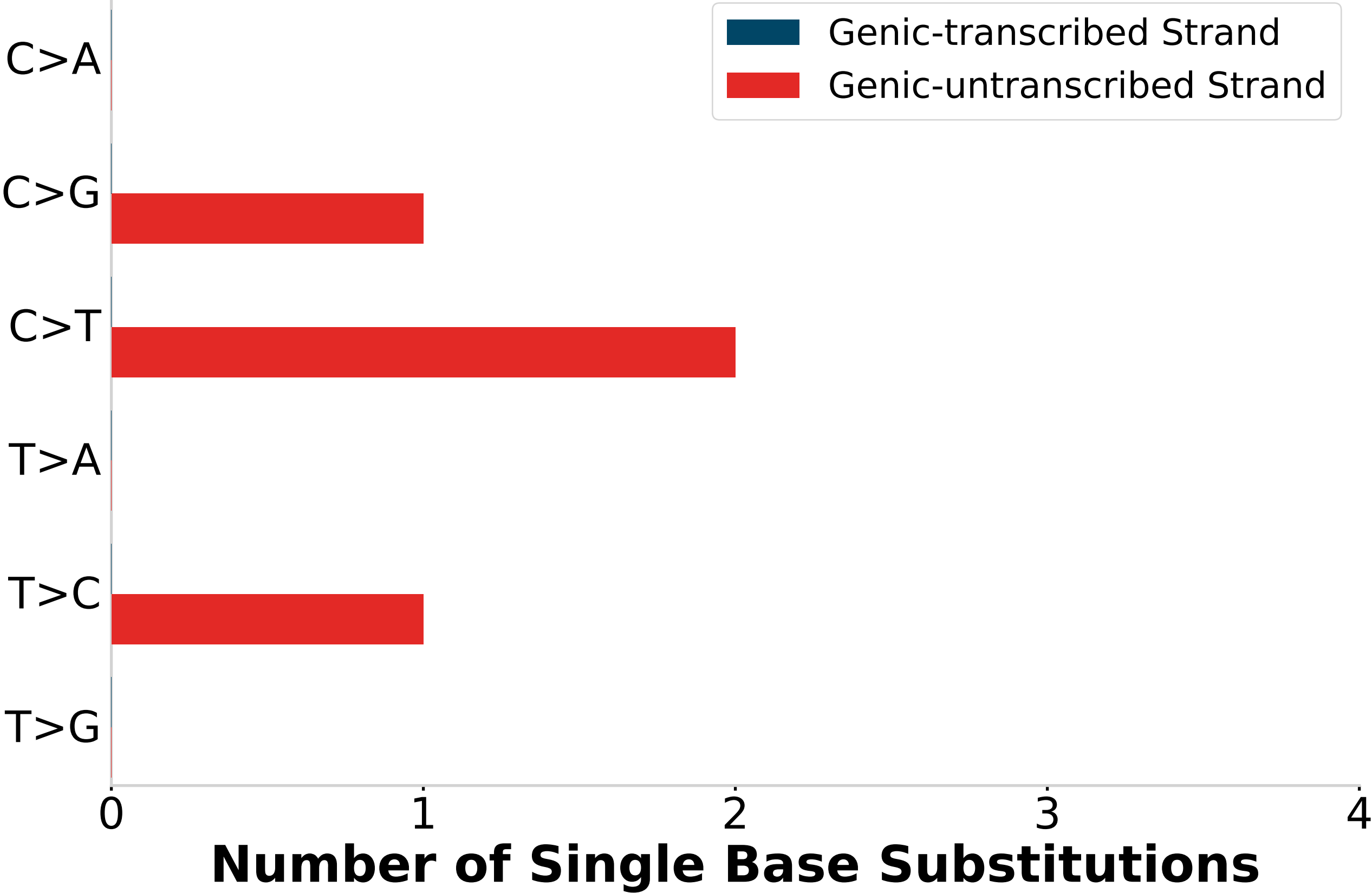
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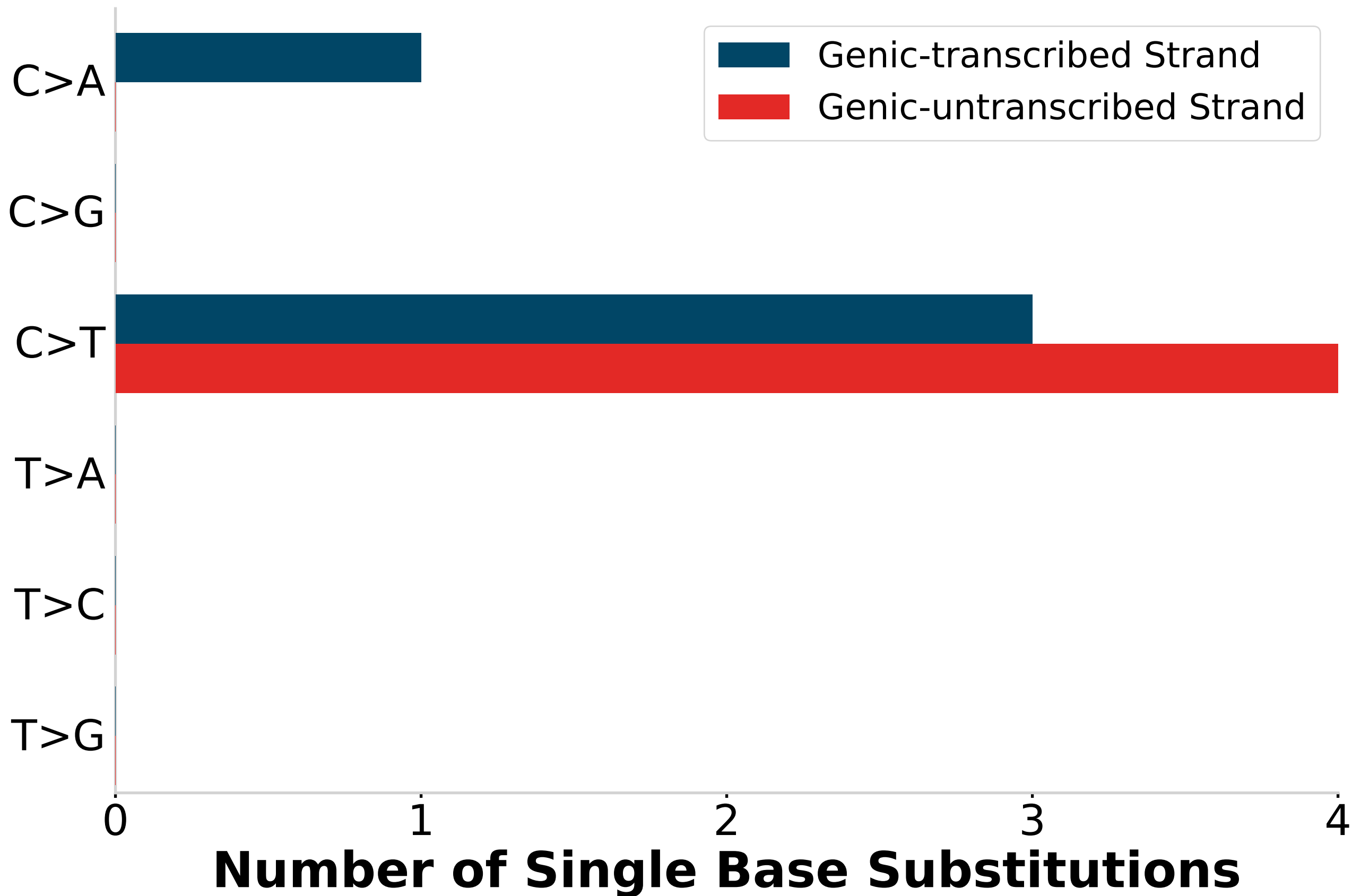
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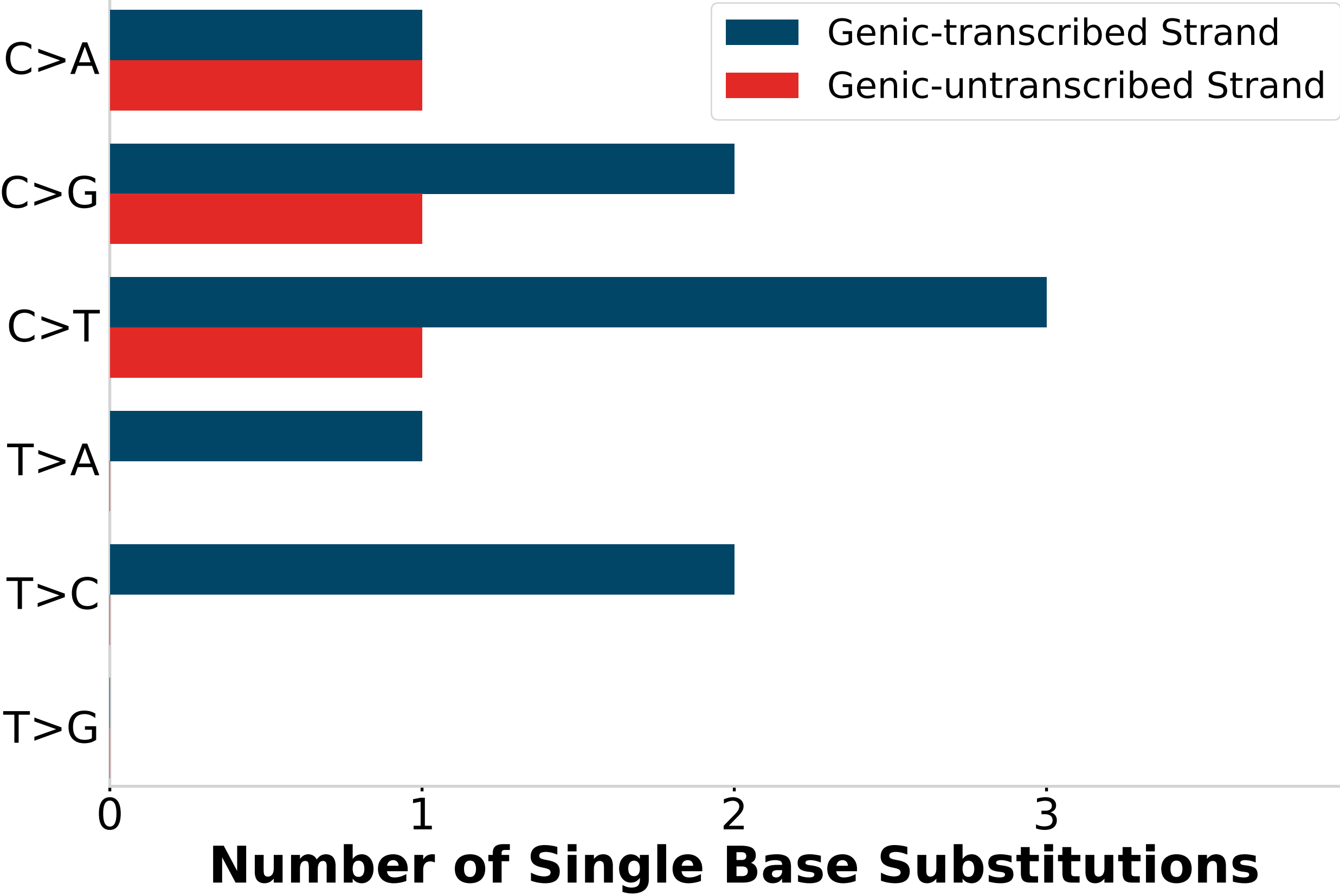
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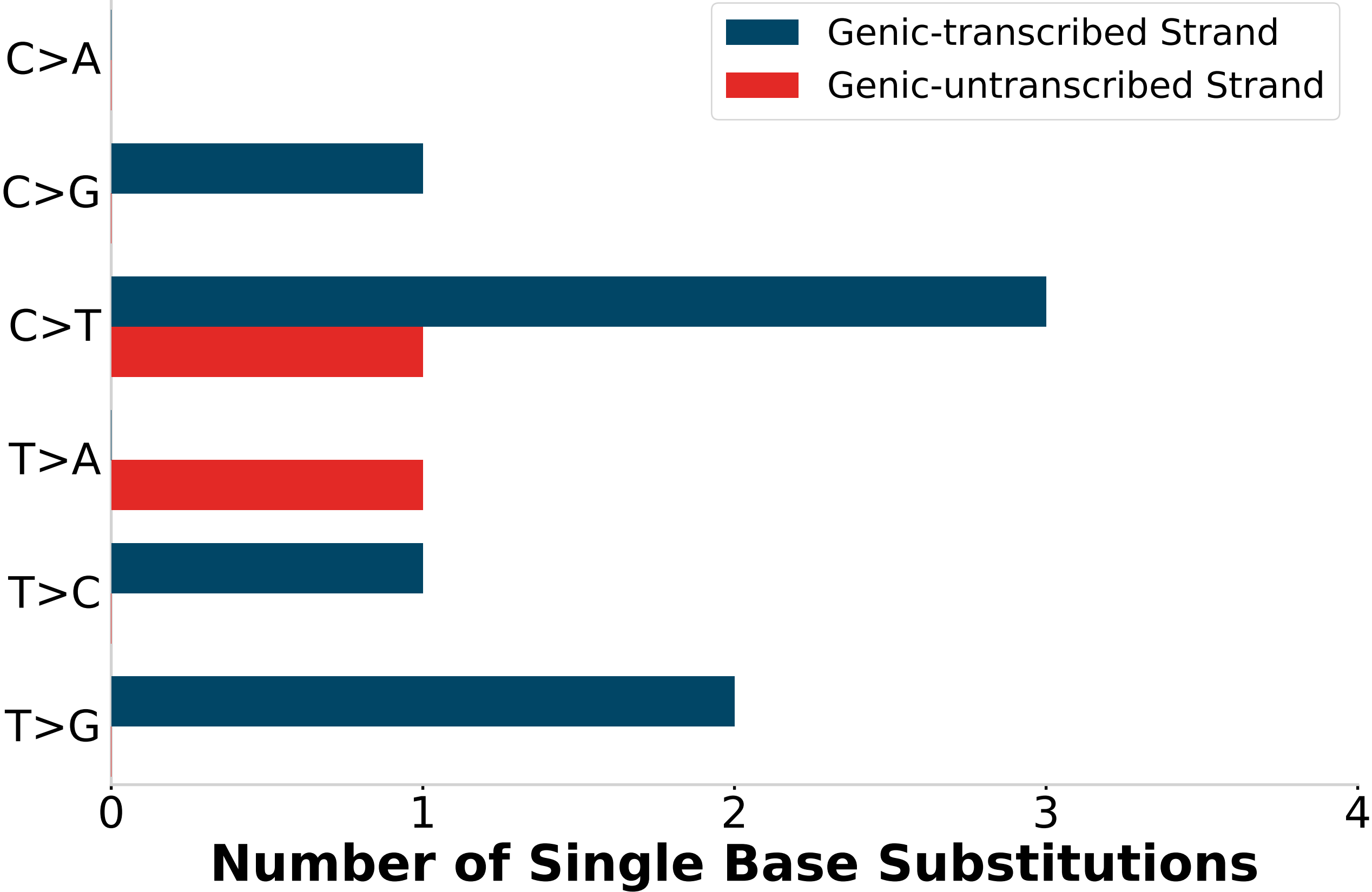
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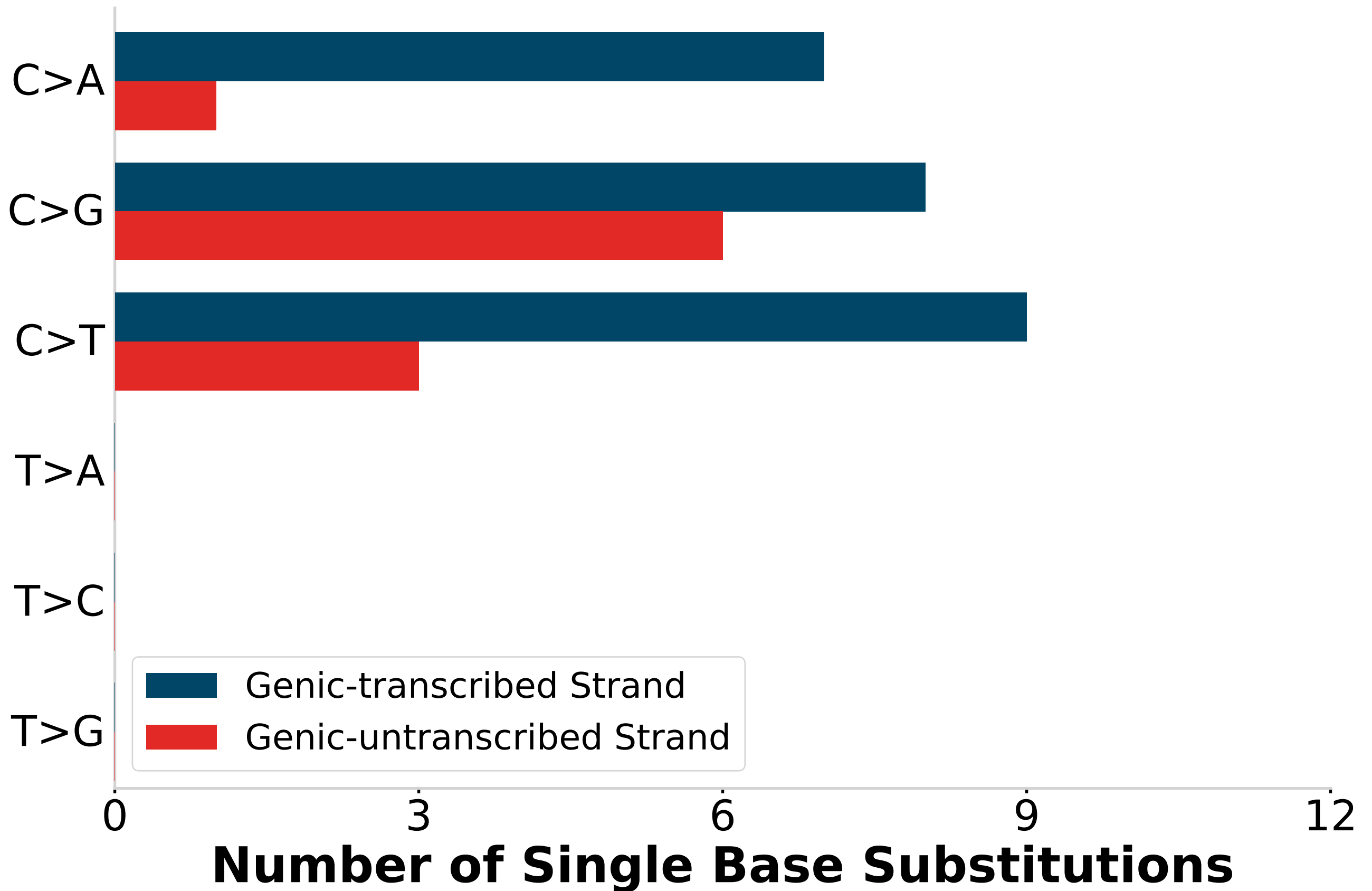
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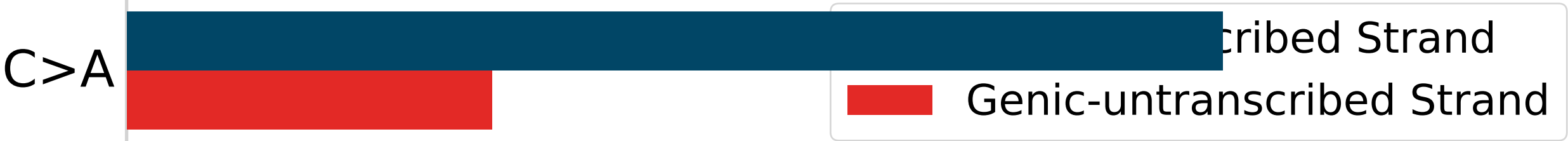
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TCGA-E2-A152-01A-11D-A12B-09: 34 trans



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C>G

C>T

T>A

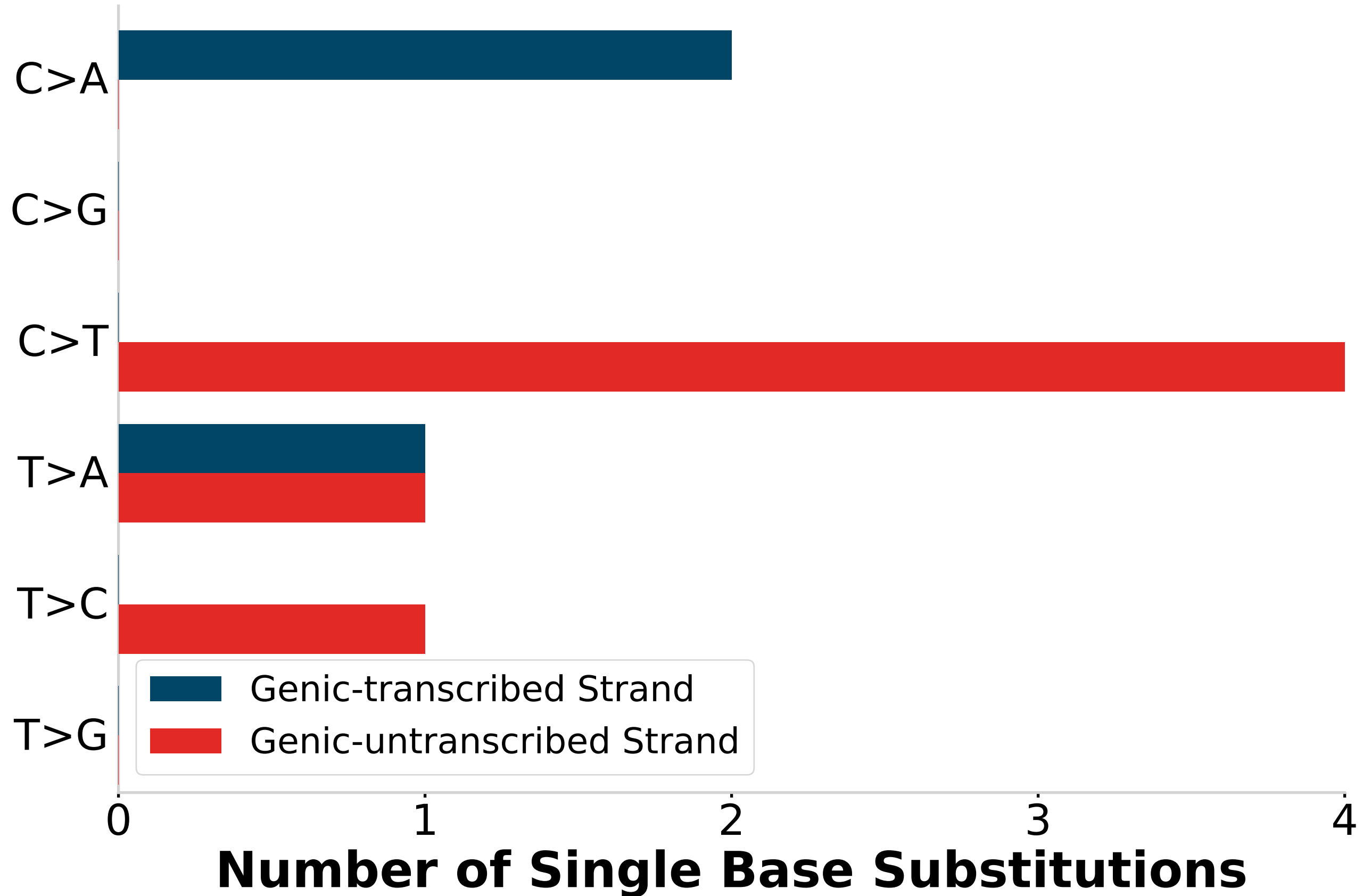
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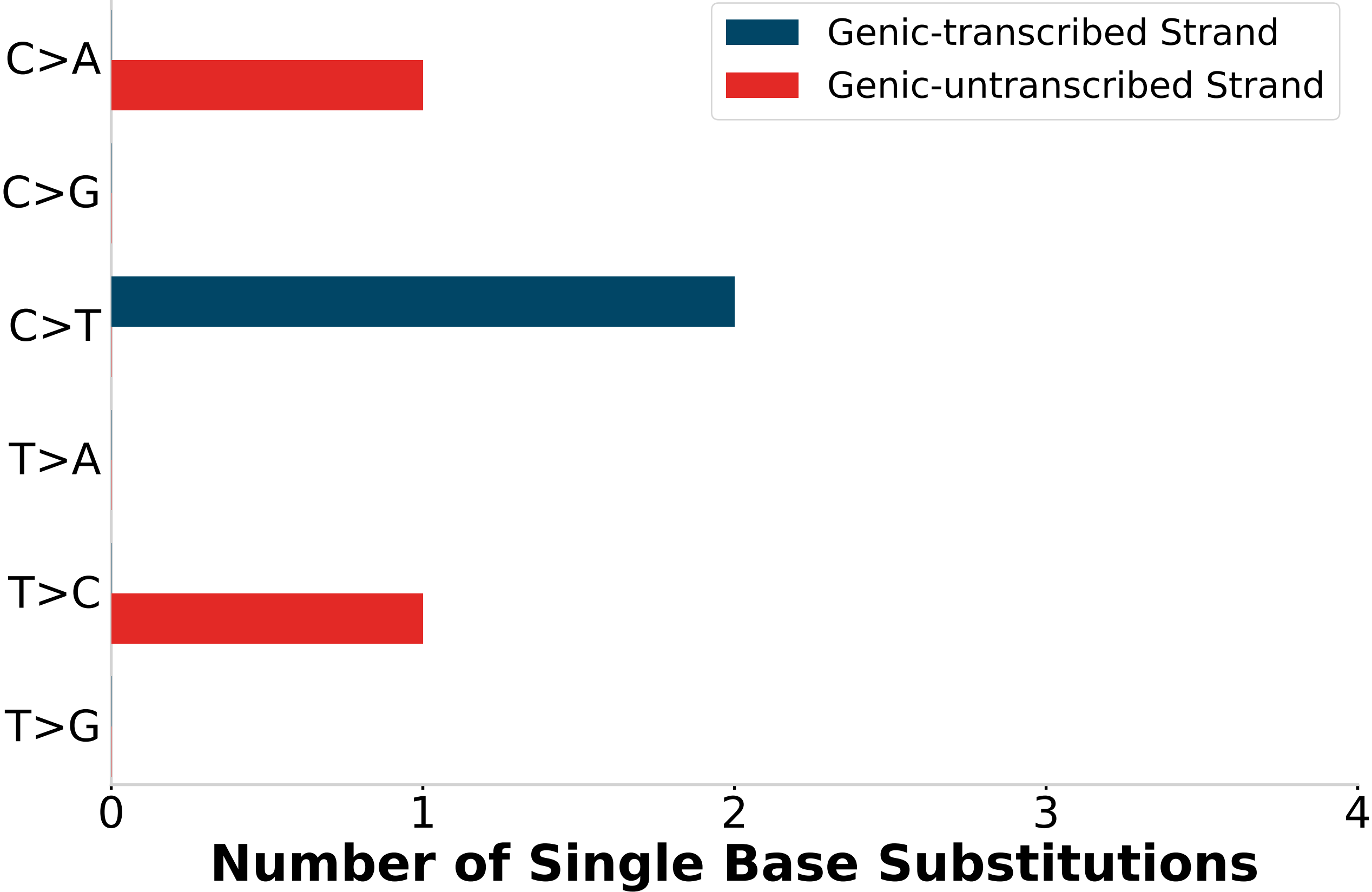
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Number of Single Base Substitutions

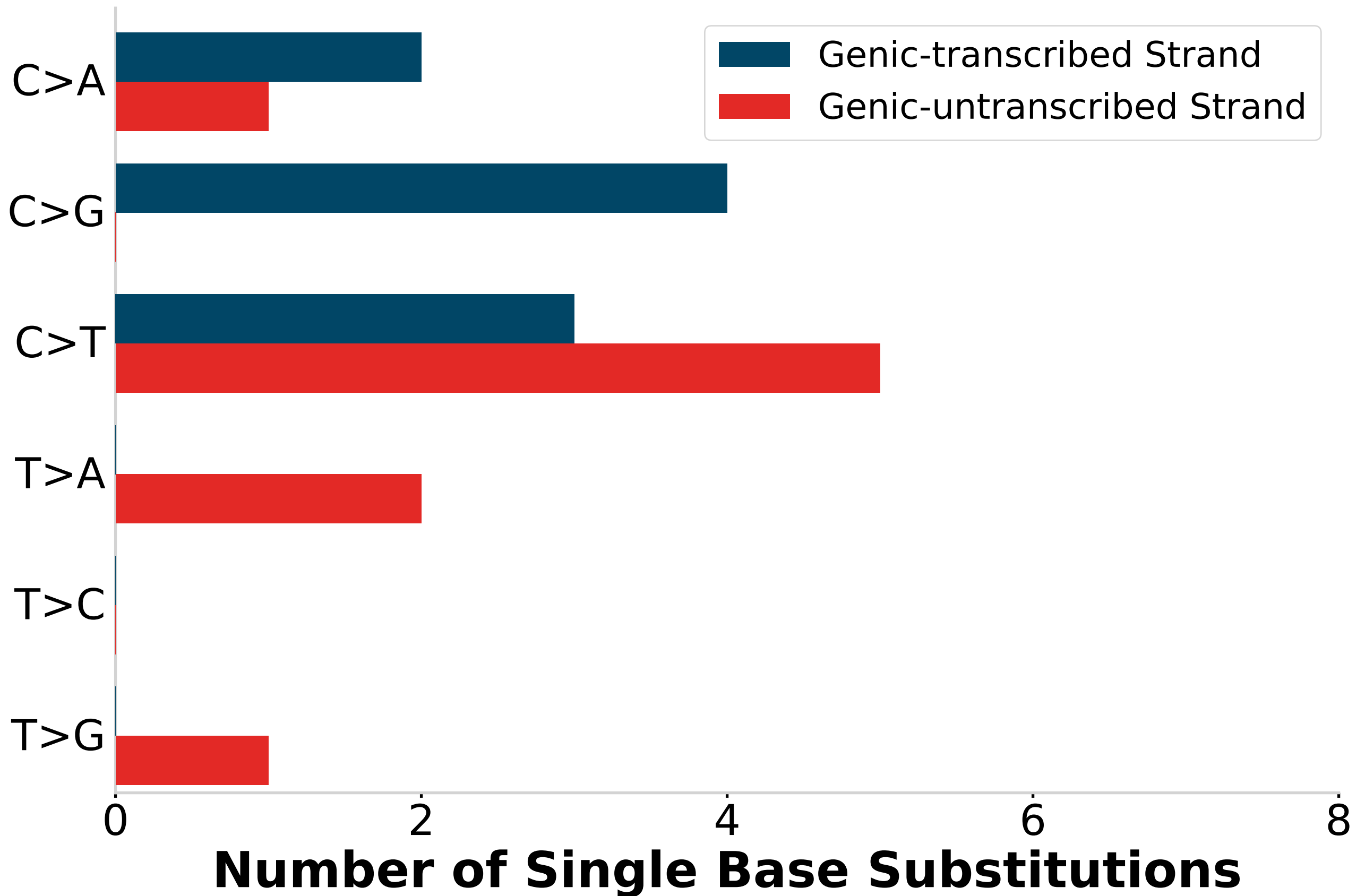
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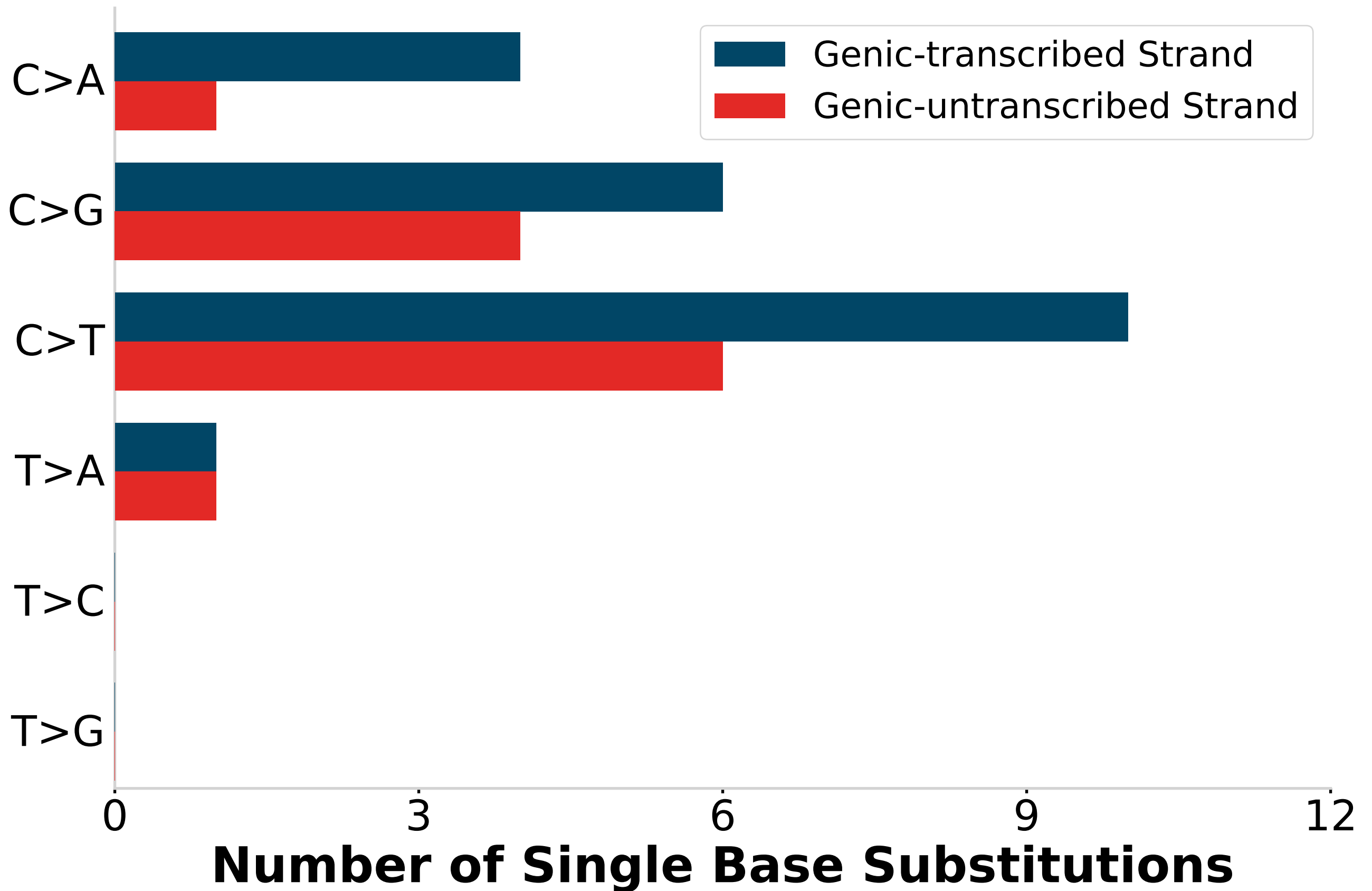
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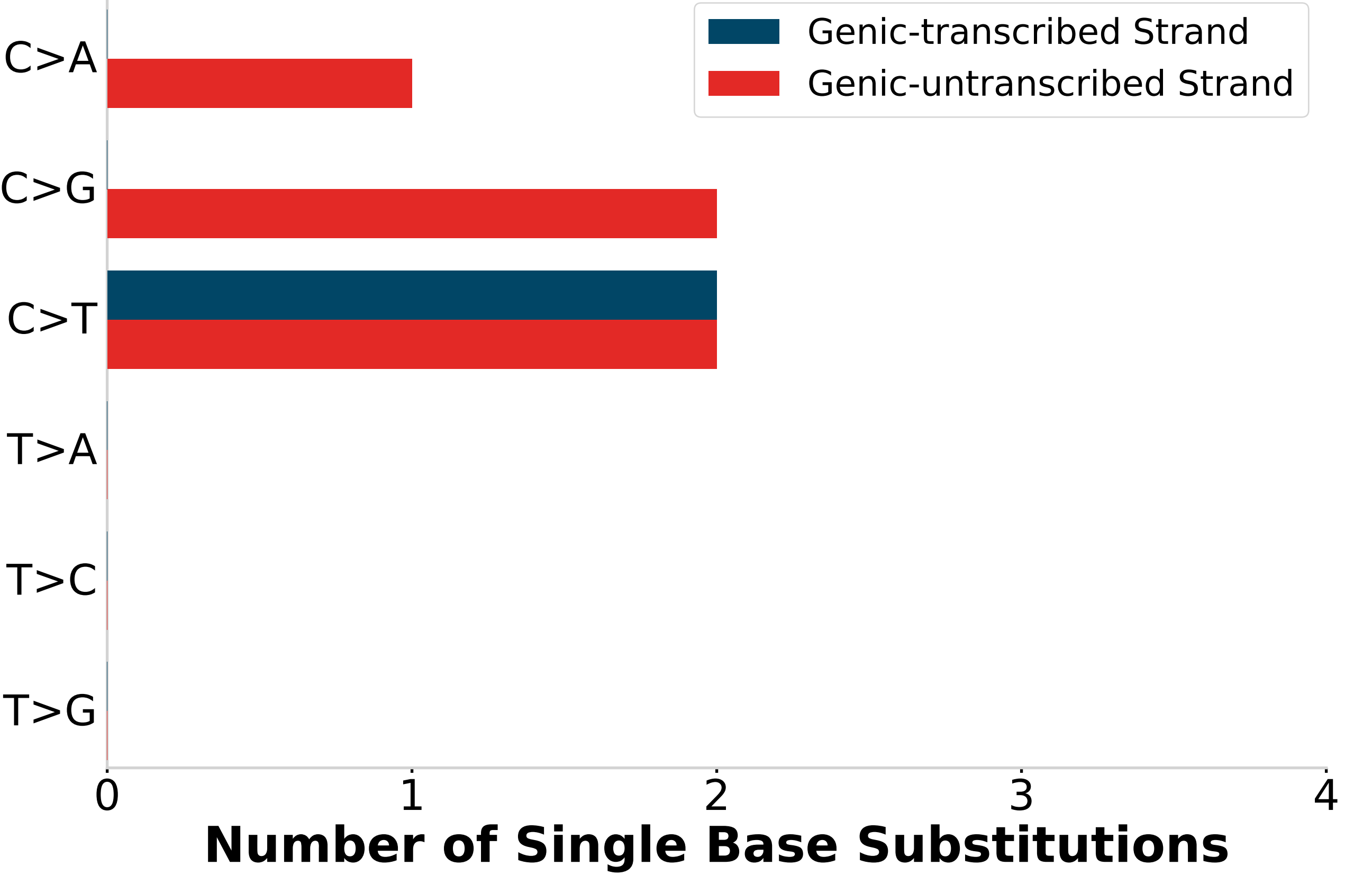
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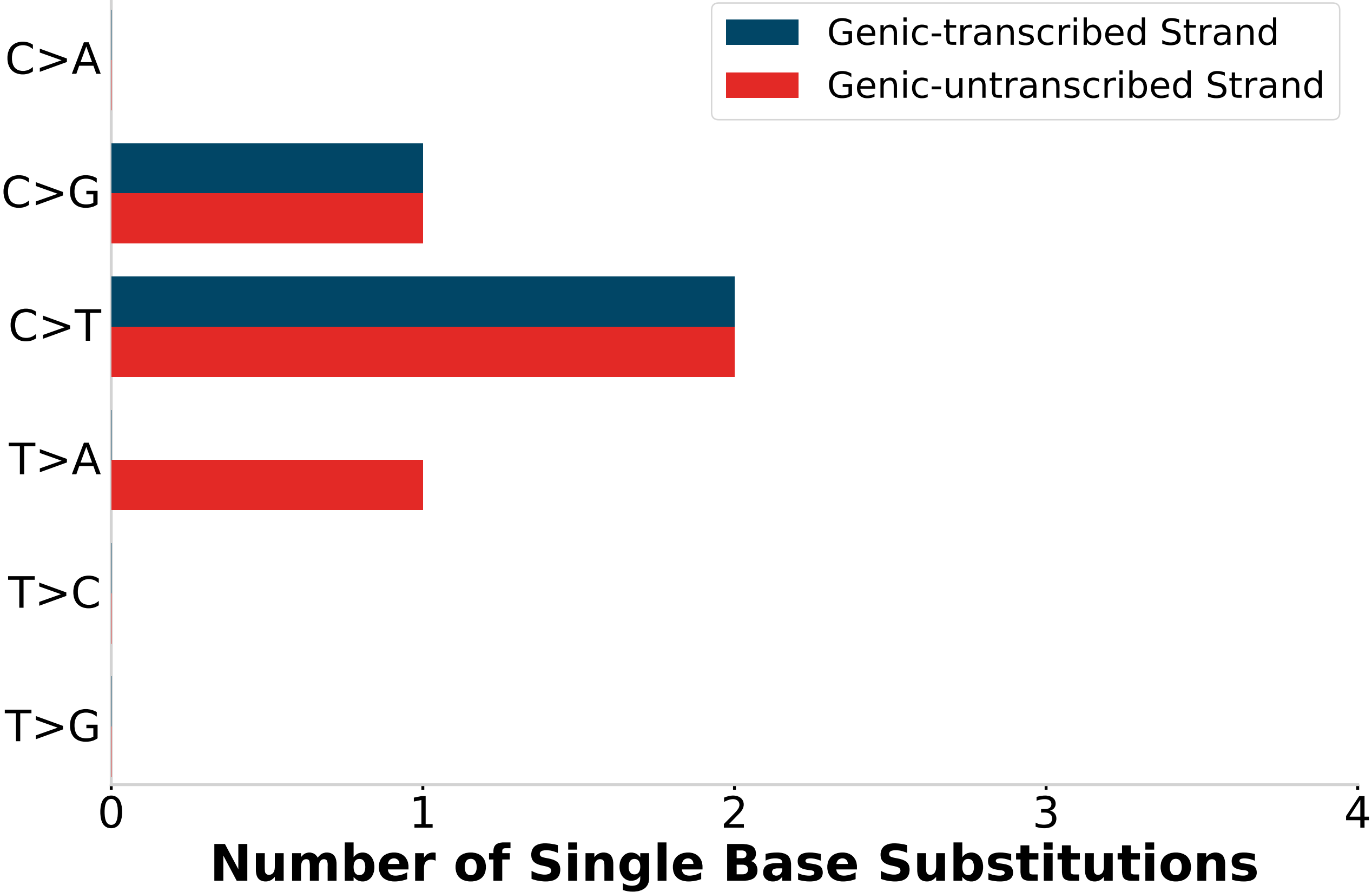
TCGA-E2-A159-01A-11D-A10Y-09: 33 trans



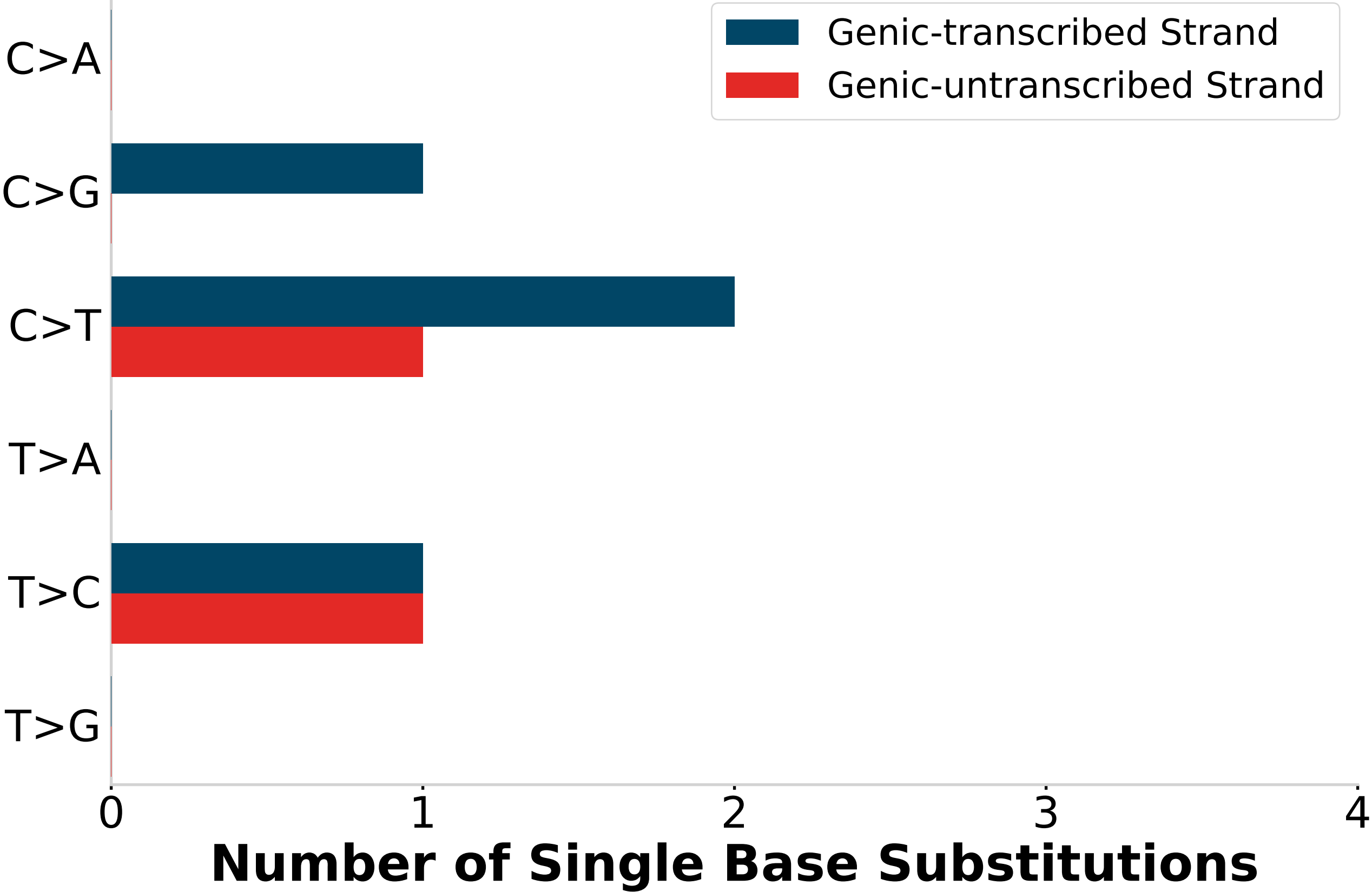
TCGA-E2-A15A-01A-11D-A12B-09: 7 transco



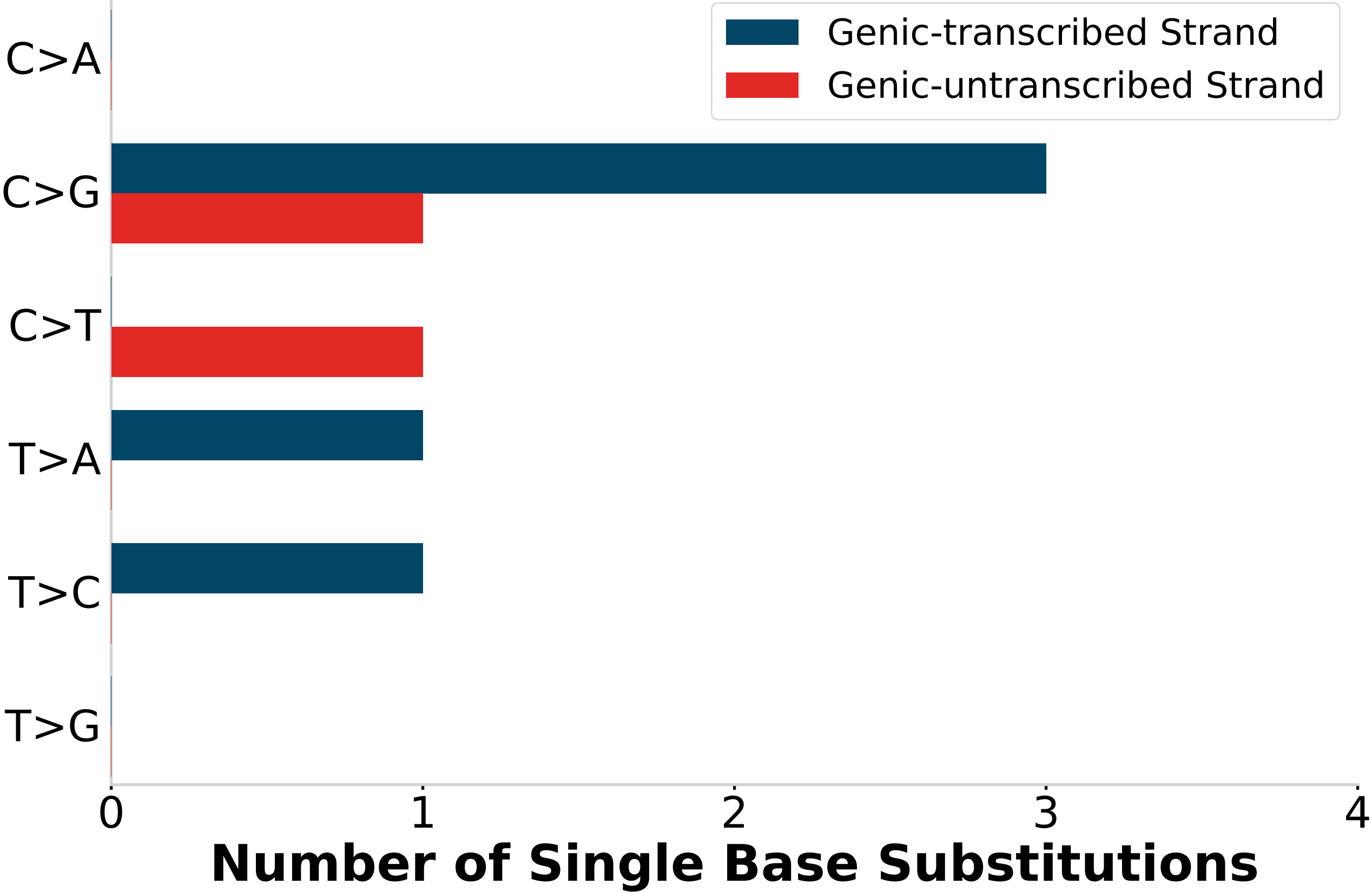
TCGA-E2-A15C-01A-31D-A12B-09: 7 transco



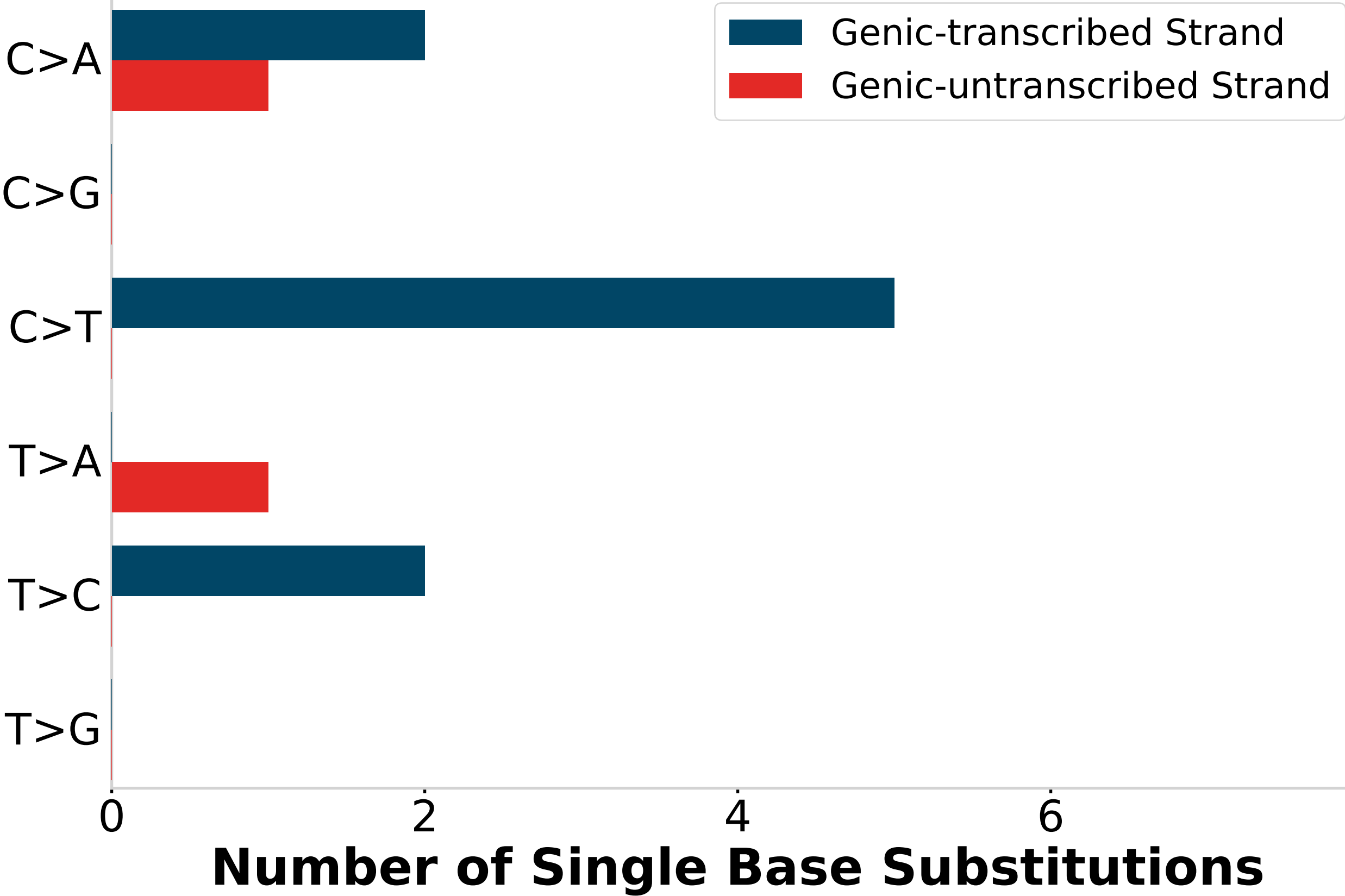
TCGA-E2-A15D-01A-11D-A10Y-09: 6 transcribed



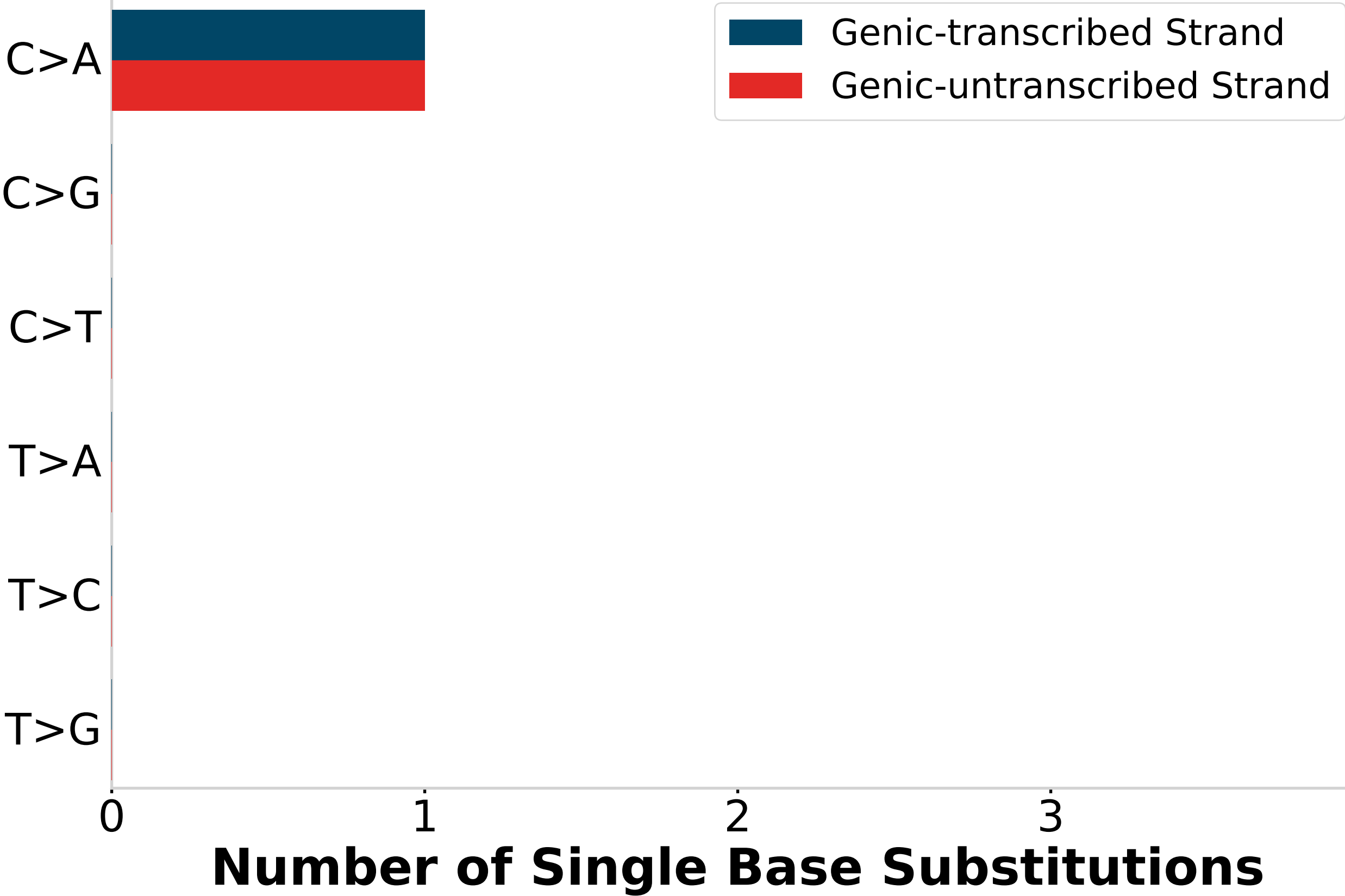
TCGA-E2-A15E-01A-11D-A12B-09: 7 transco



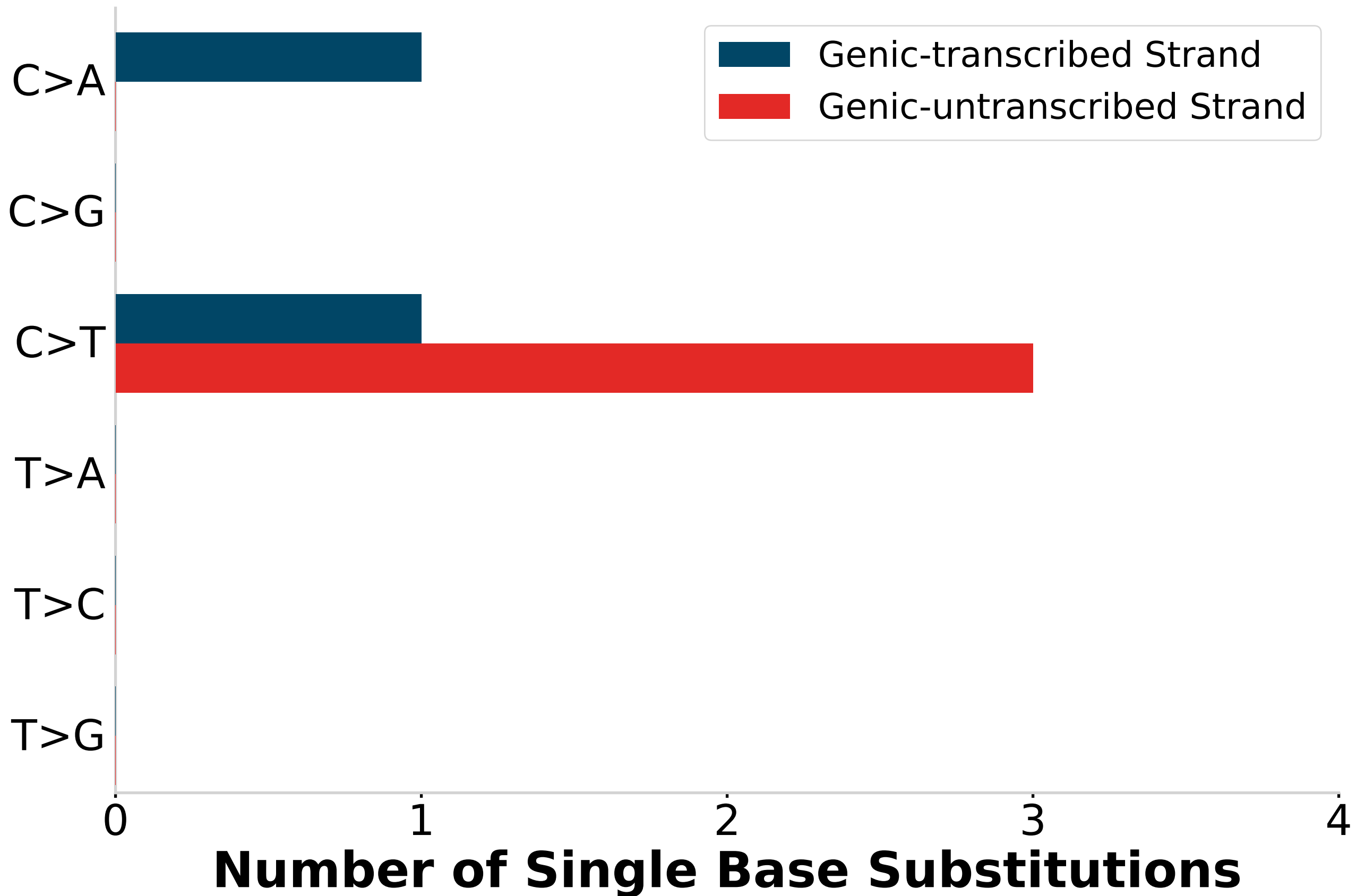
TCGA-E2-A15G-01A-11D-A12B-09: 11 trans



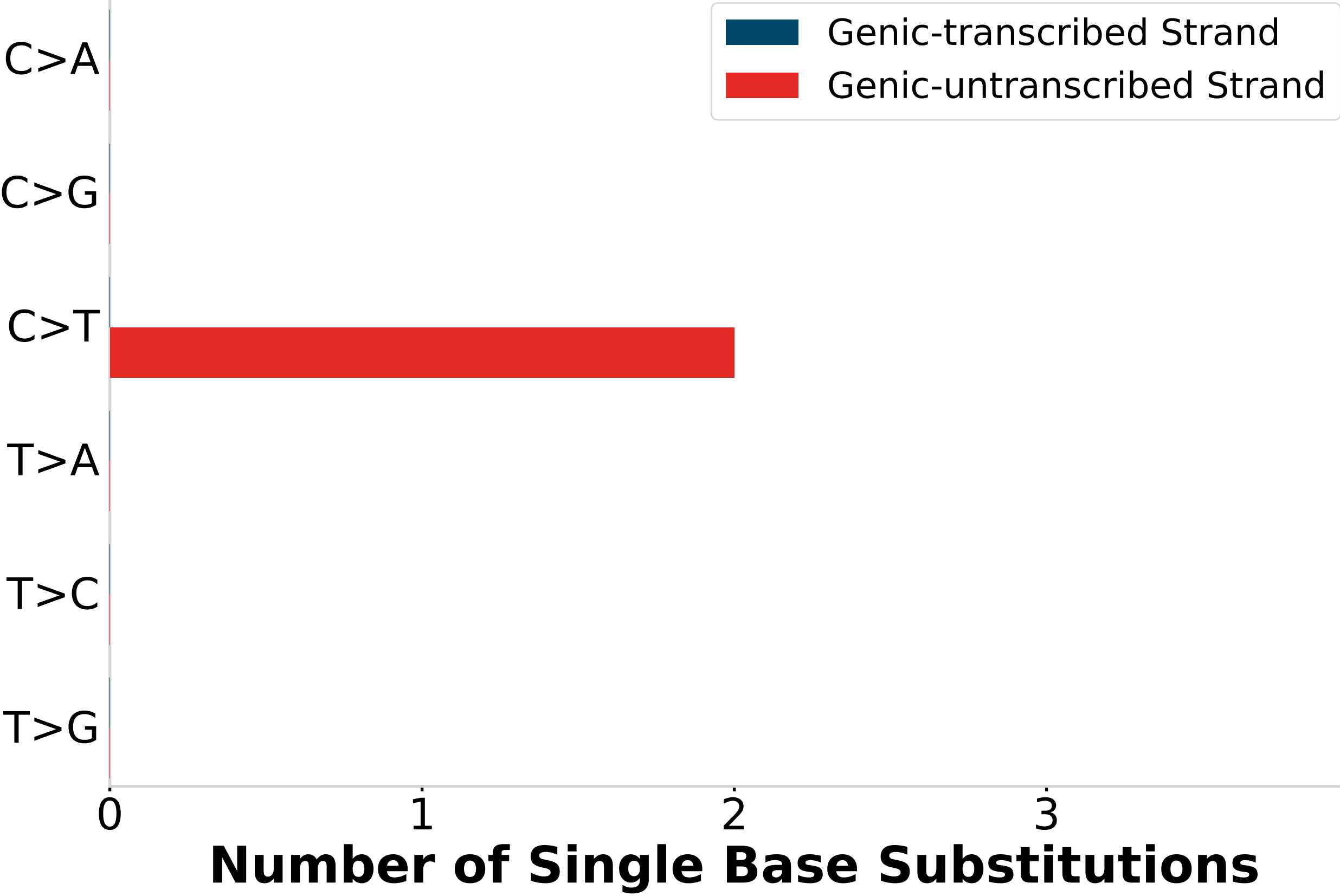
TCGA-E2-A15H-01A-11D-A12B-09: 2 trans



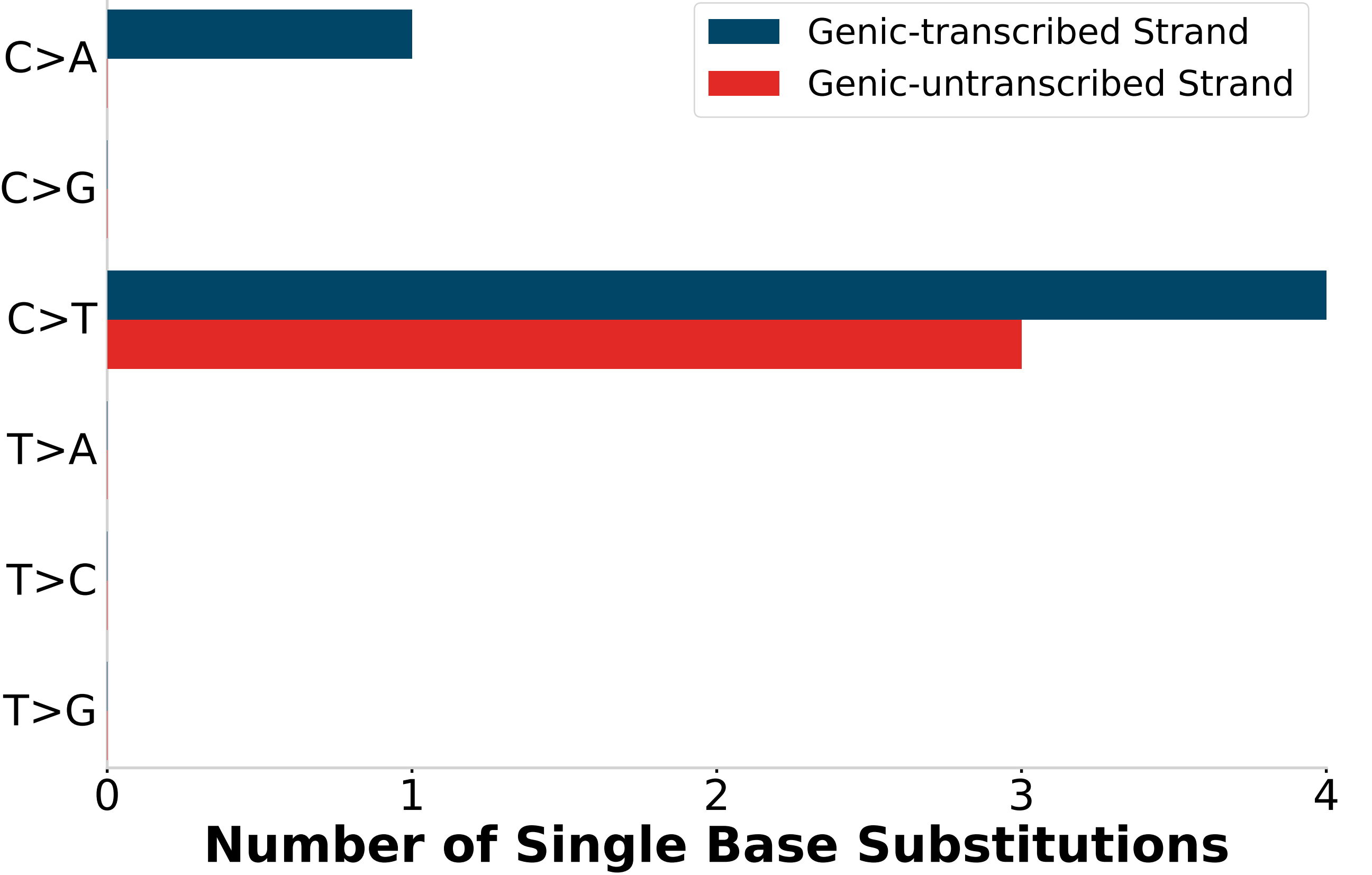
TCGA-E2-A15I-01A-21D-A135-09: 5 transcr



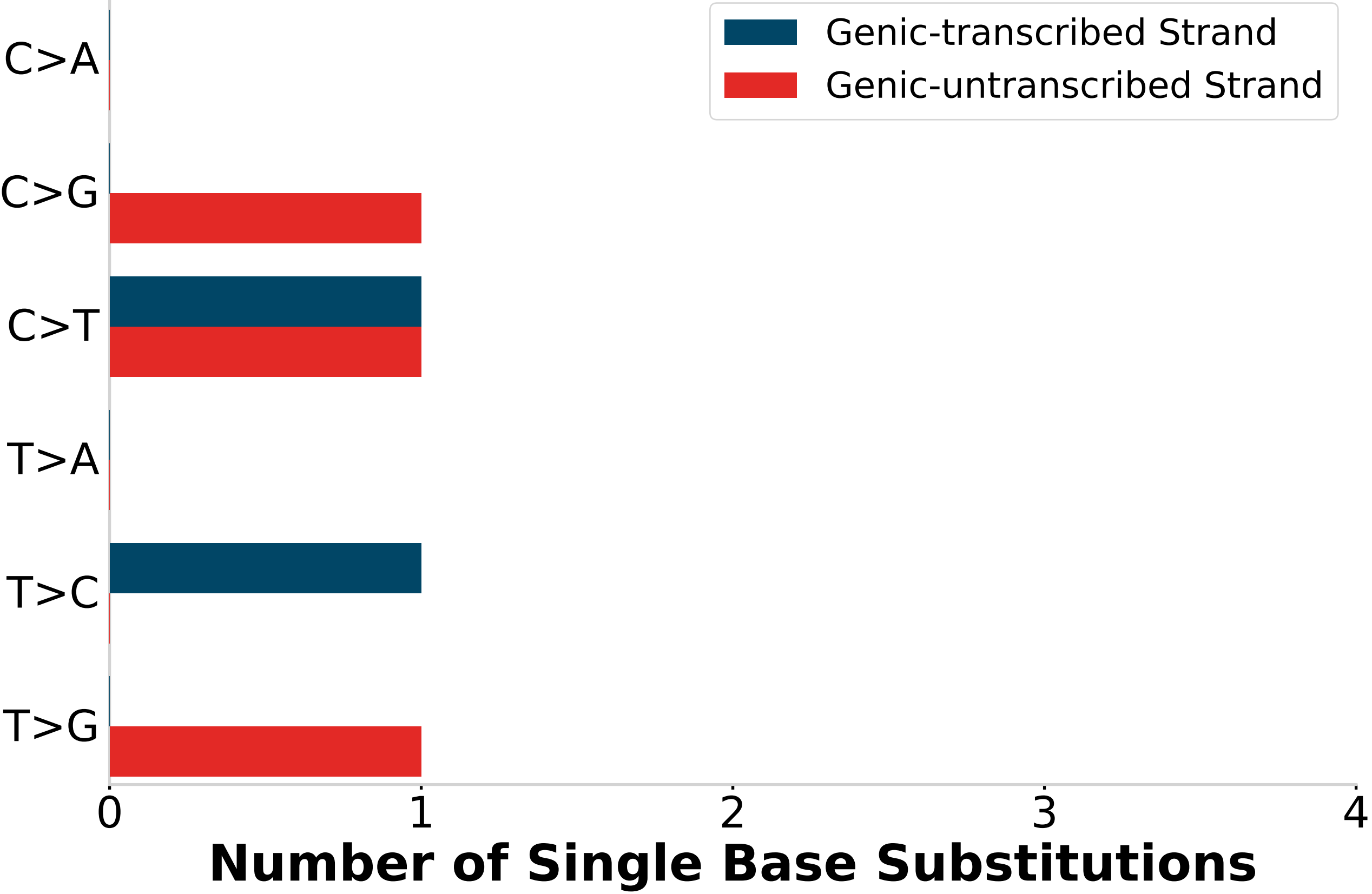
TCGA-E2-A15J-01A-11D-A12Q-09: 2 transc



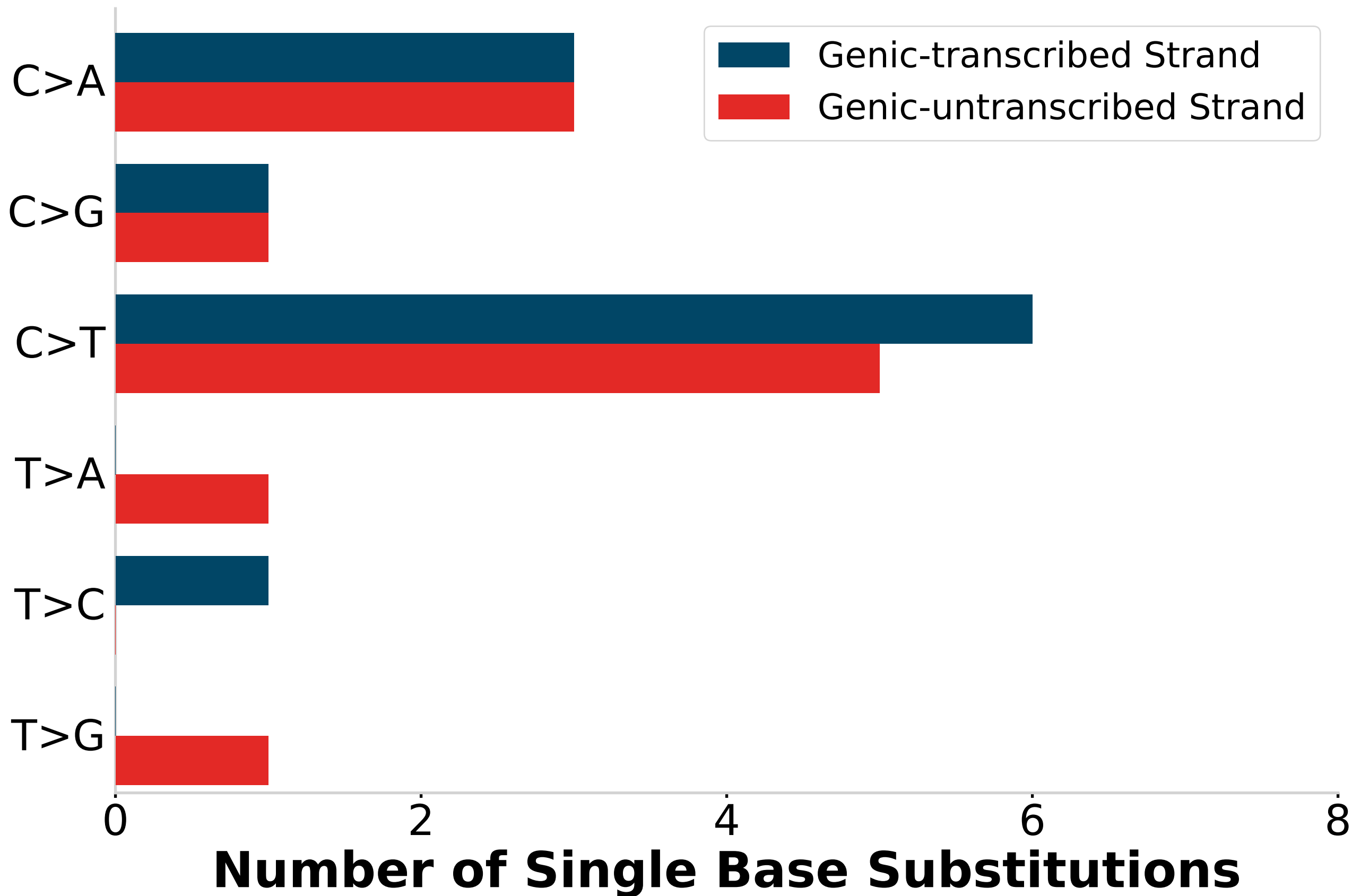
TCGA-E2-A15K-01A-11D-A12Q-09: 8 transco



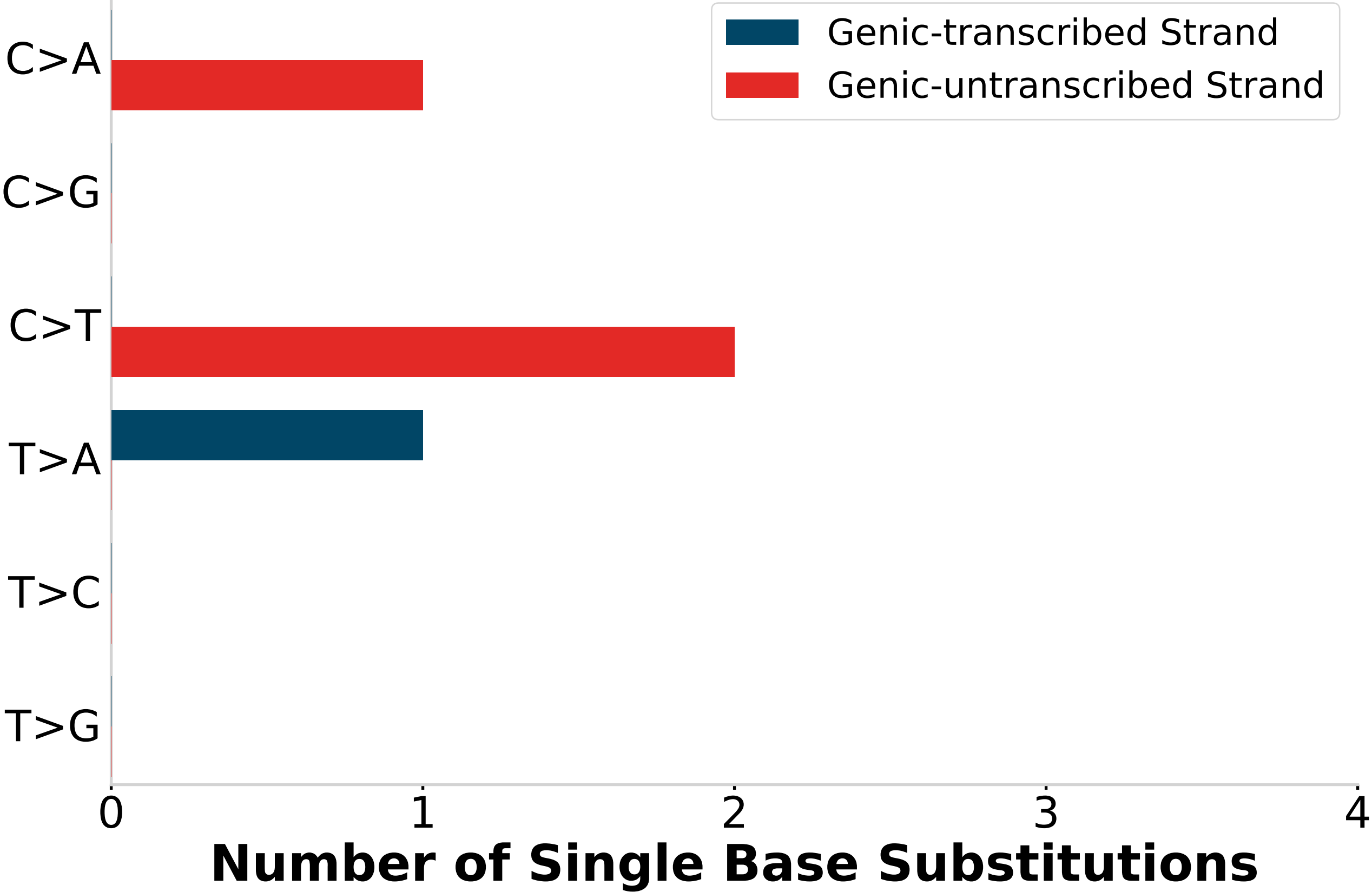
TCGA-E2-A15L-01A-11D-A12B-09: 5 transco



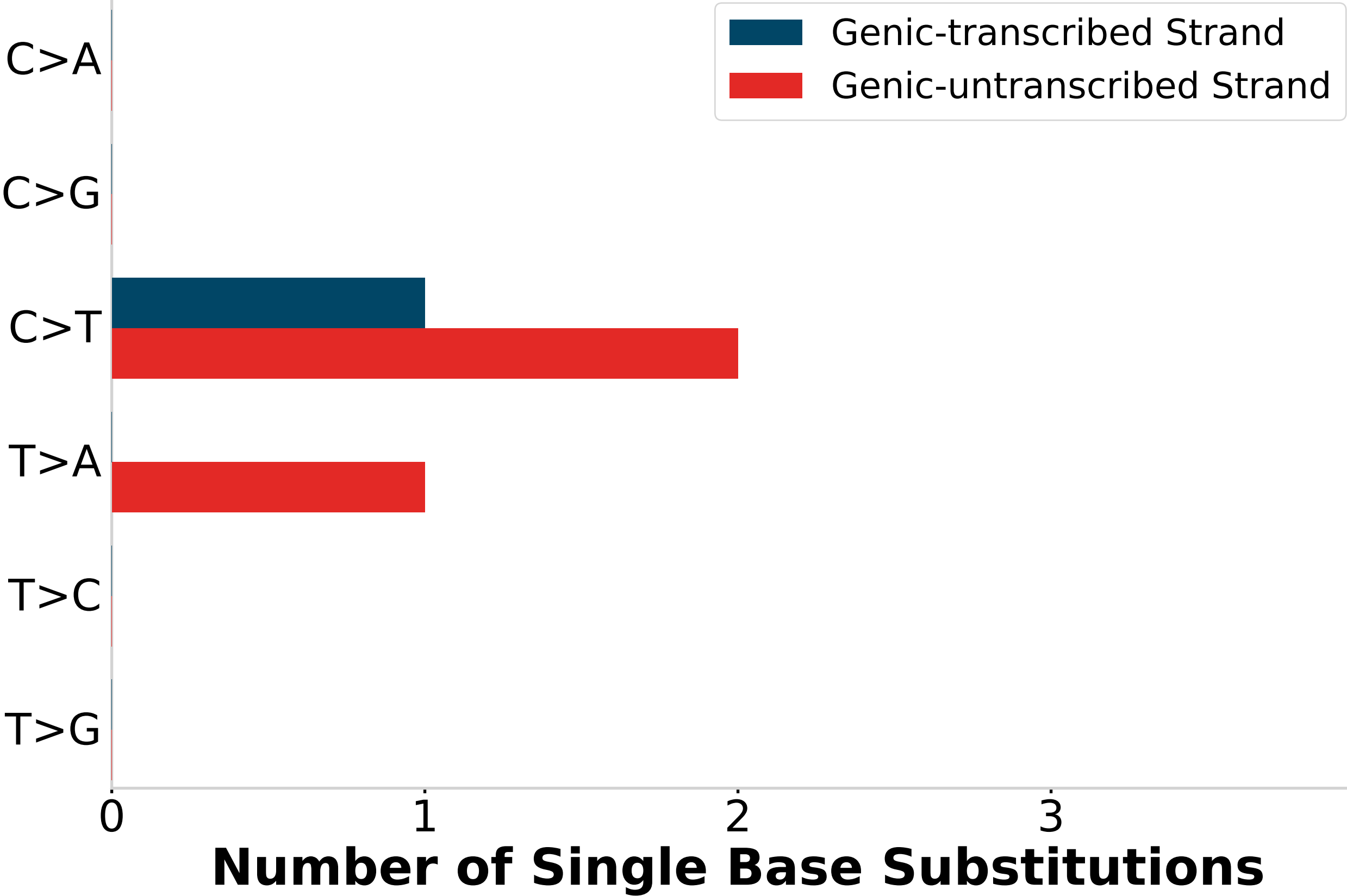
TCGA-E2-A15M-01A-11D-A12B-09: 22 tran



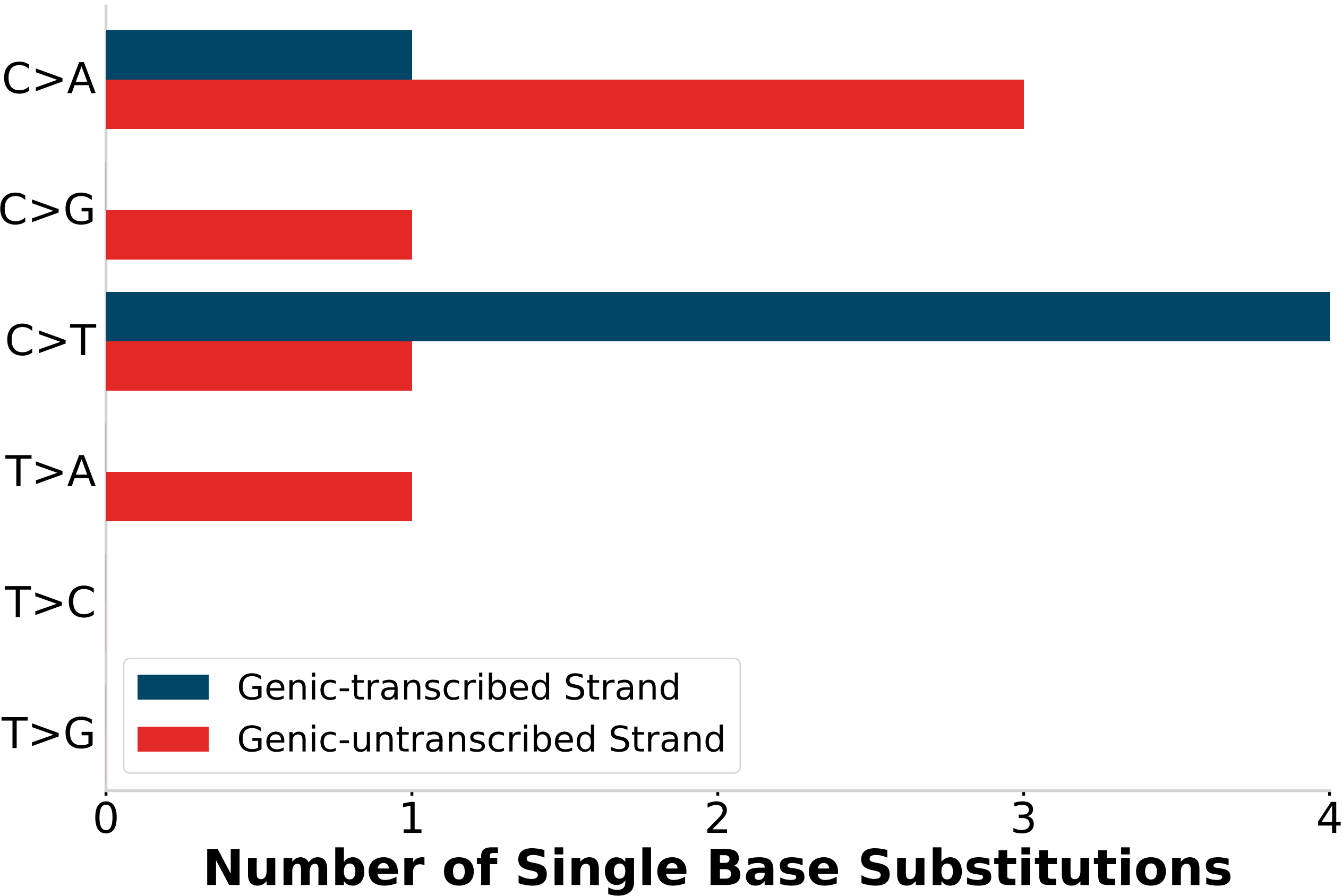
TCGA-E2-A150-01A-11D-A10Y-09: 4 transco



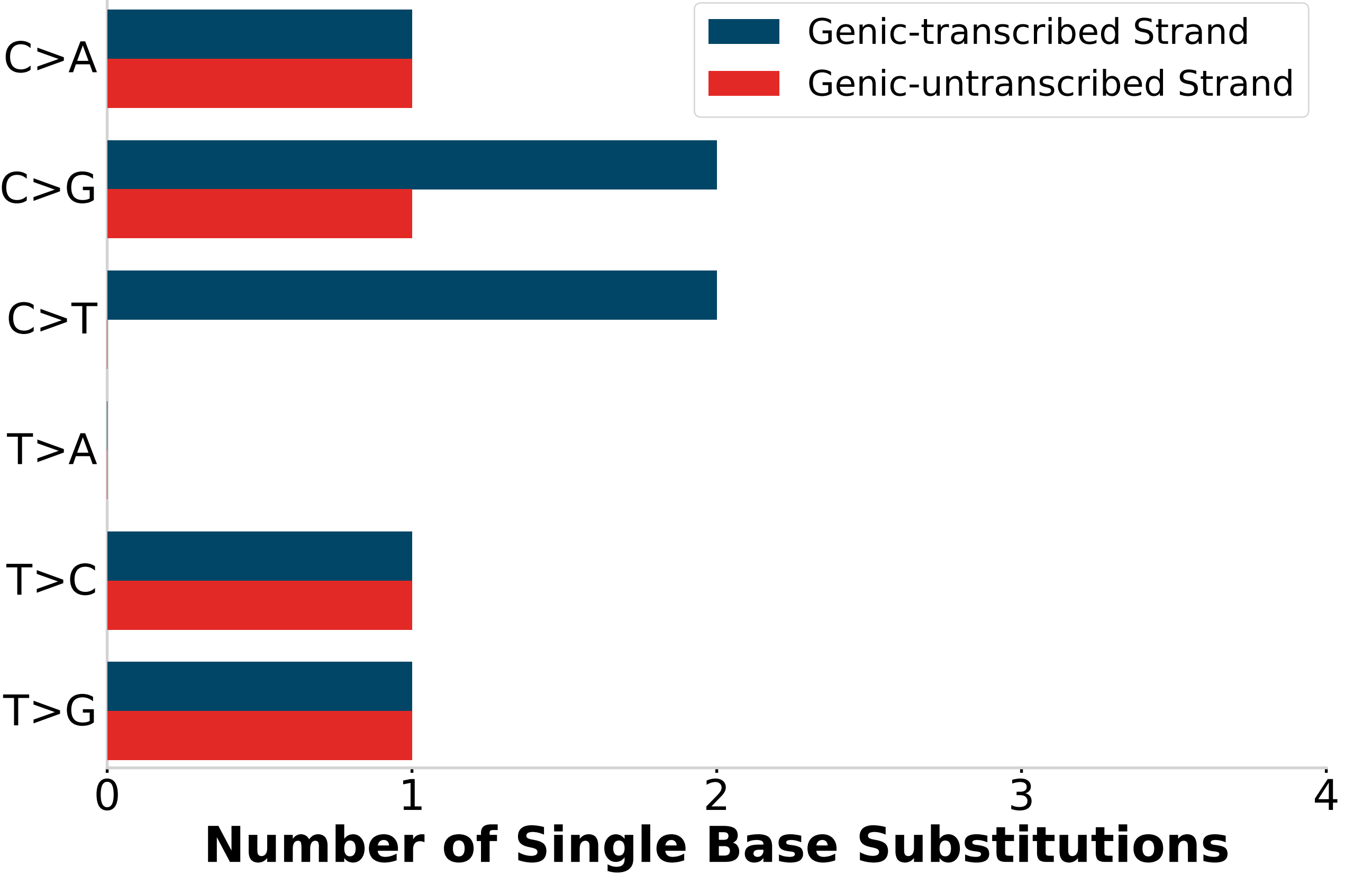
TCGA-E2-A15P-01A-11D-A10Y-09: 4 transc



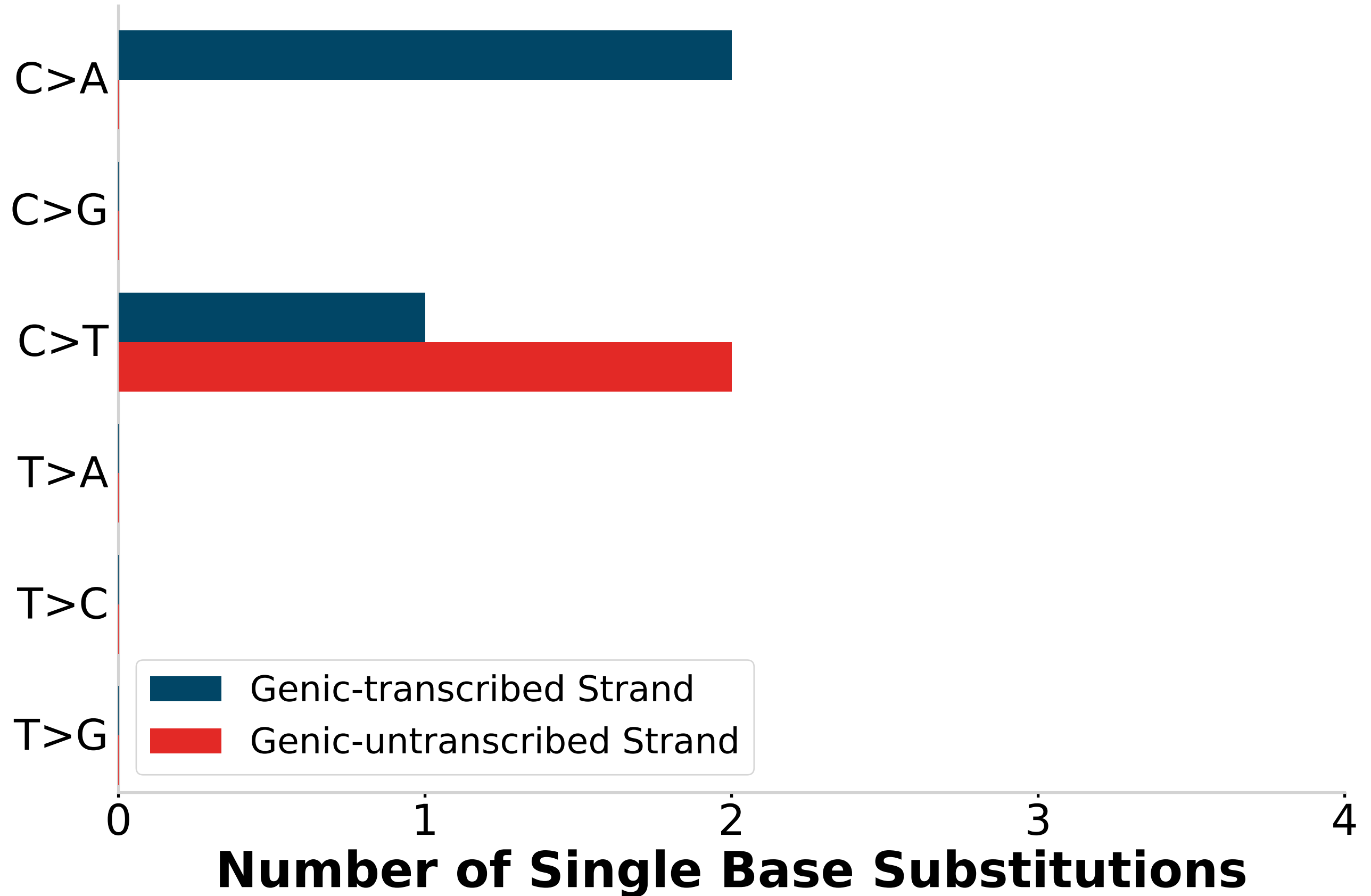
TCGA-E2-A15R-01A-11D-A10Y-09: 11 trans



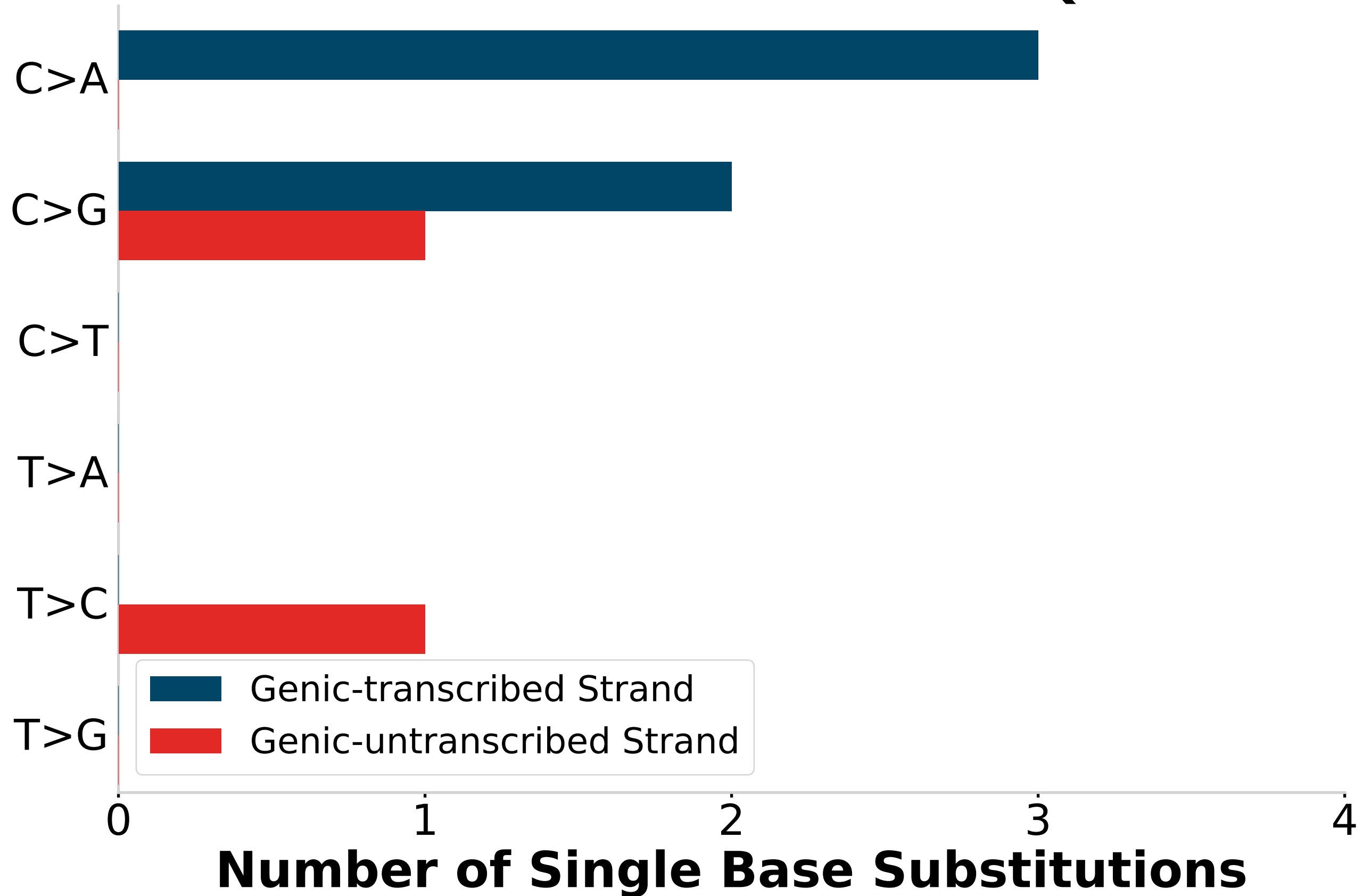
TCGA-E2-A15S-01A-11D-A10Y-09: 11 trans



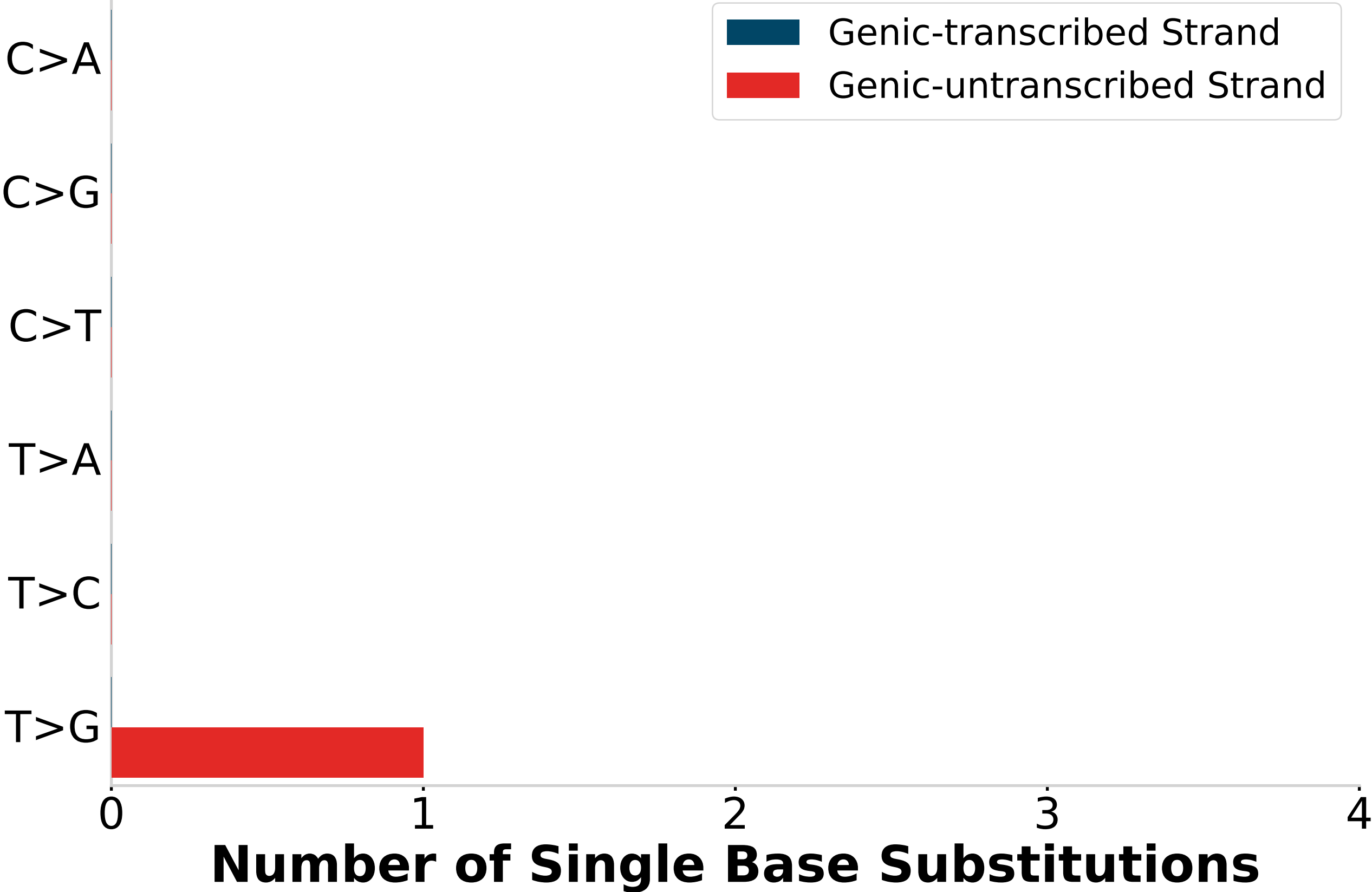
TCGA-E2-A15T-01A-11D-A10Y-09: 5 transcr



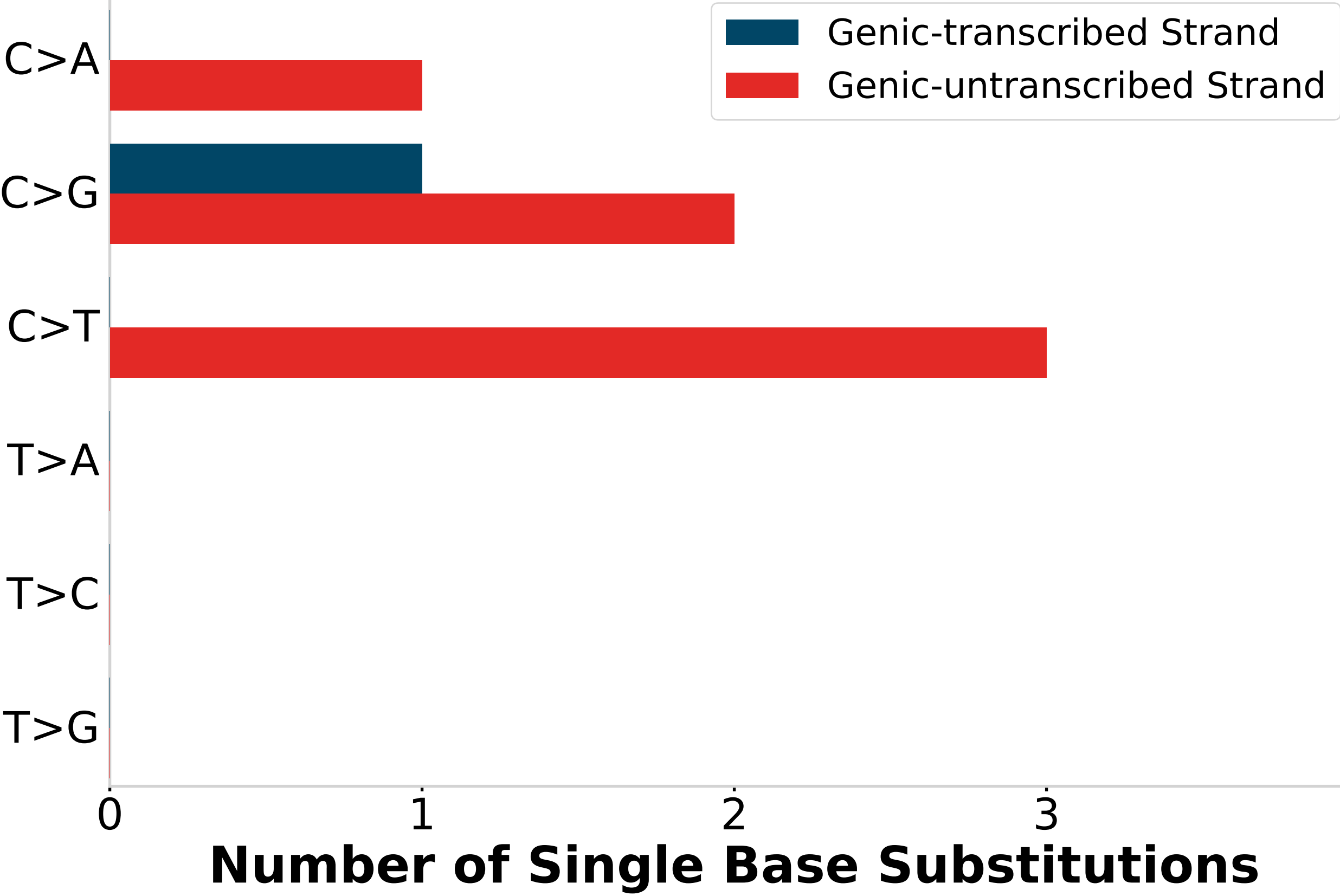
TCGA-E2-A1AZ-01A-11D-A12Q-09: 7 trans



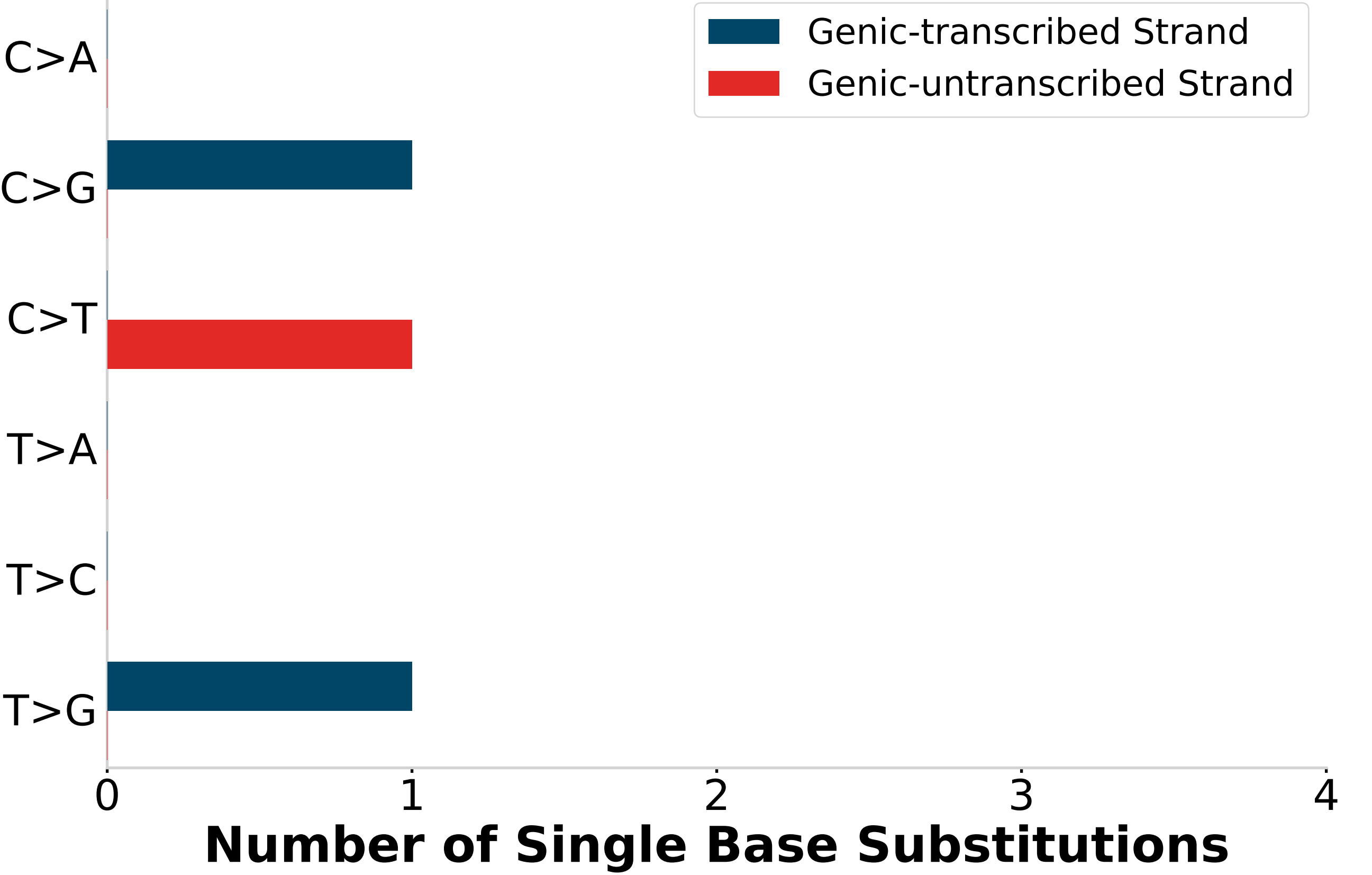
TCGA-E2-A1B0-01A-11D-A12Q-09: 1 transcribed



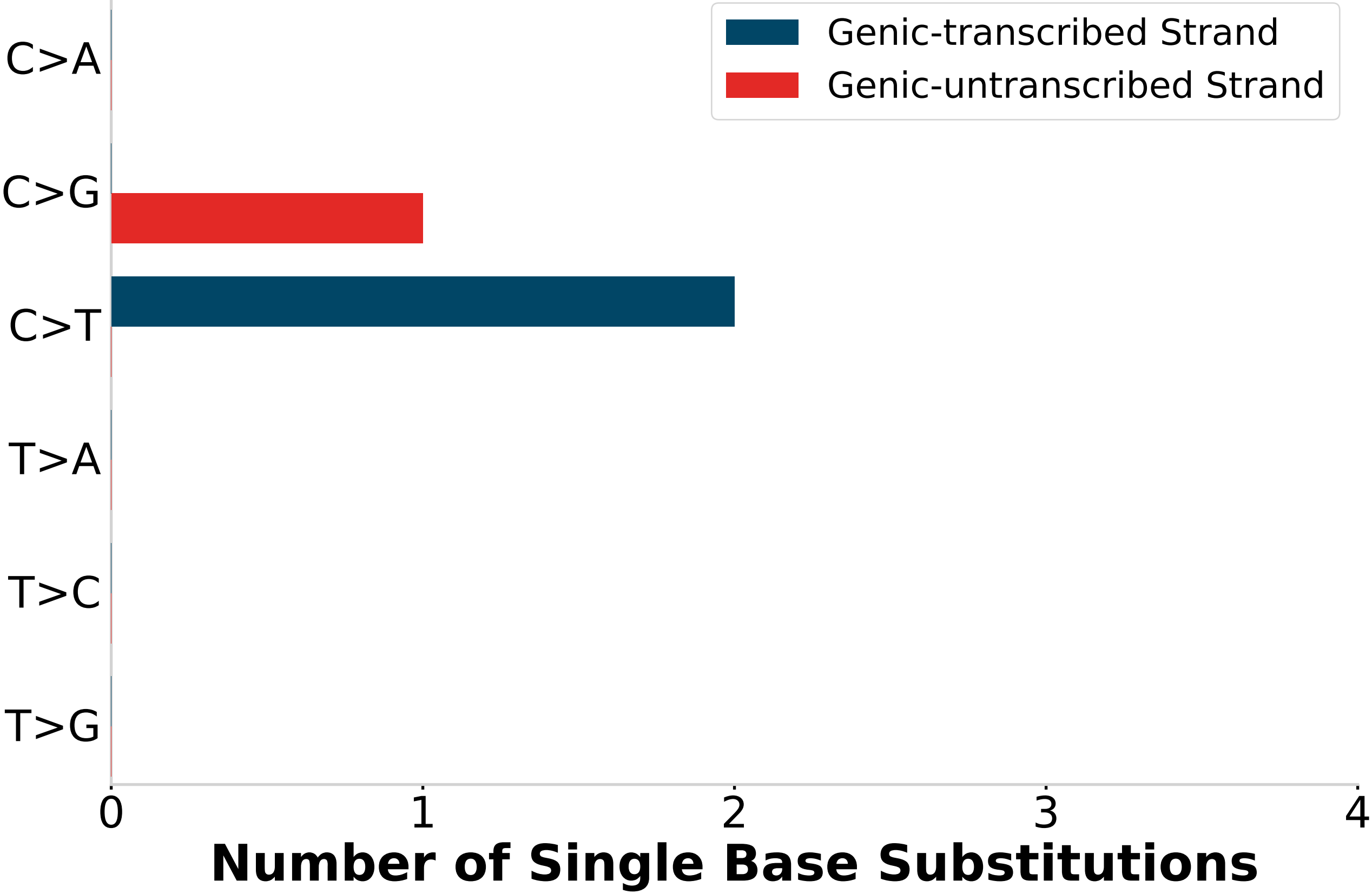
TCGA-E2-A1B1-01A-21D-A12Q-09: 7 trans



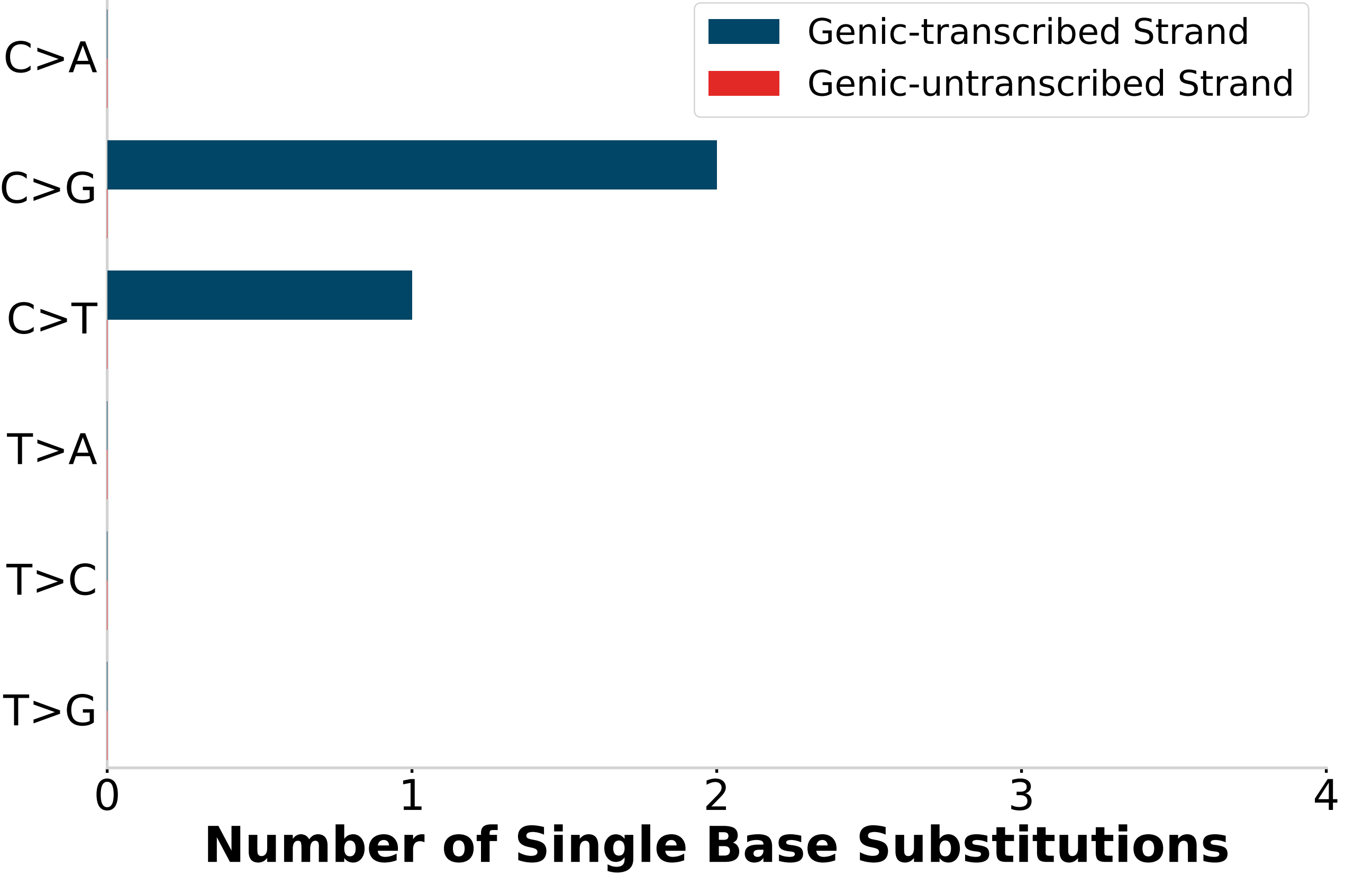
TCGA-E2-A1B4-01A-11D-A12Q-09: 3 trans



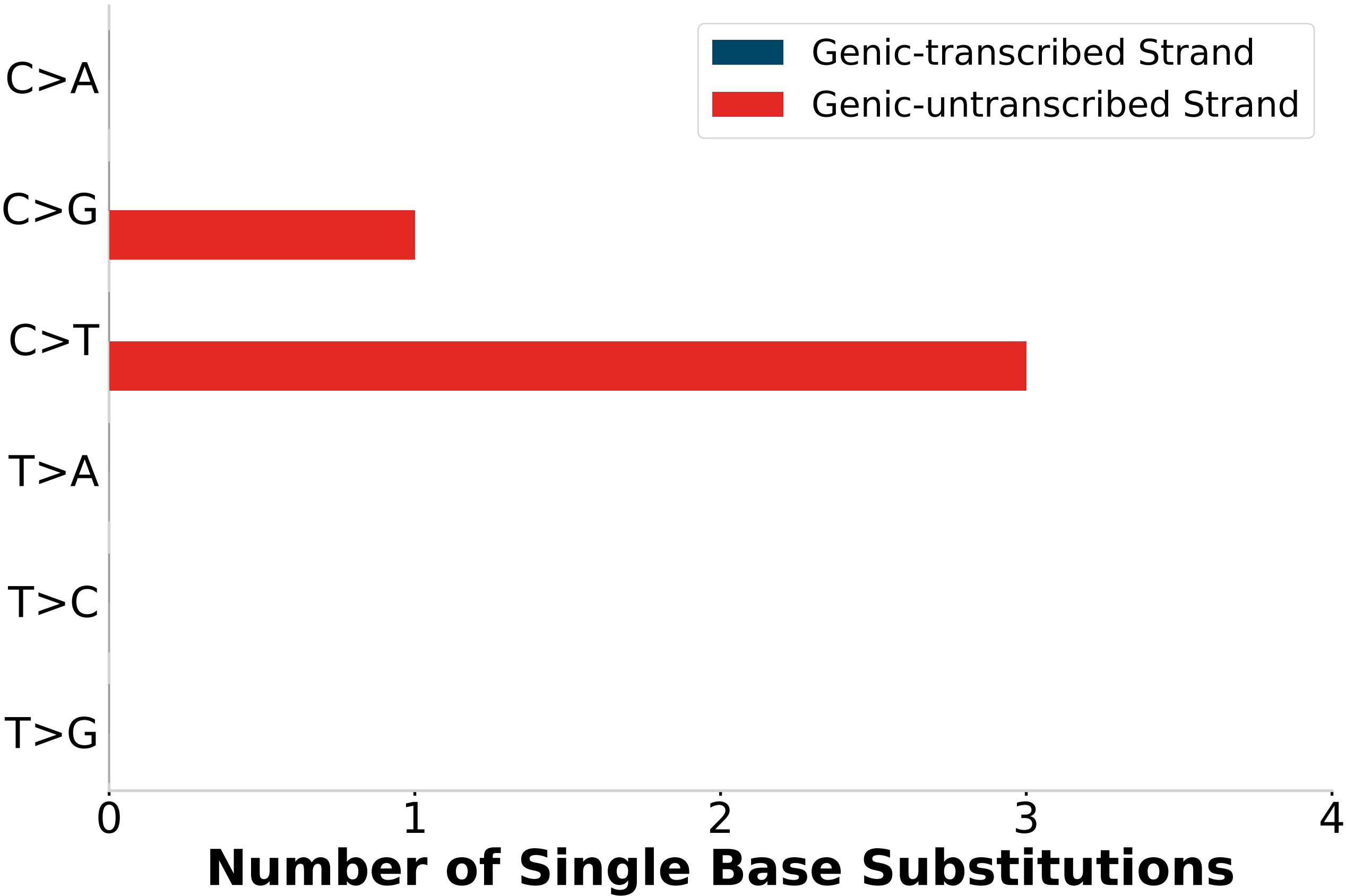
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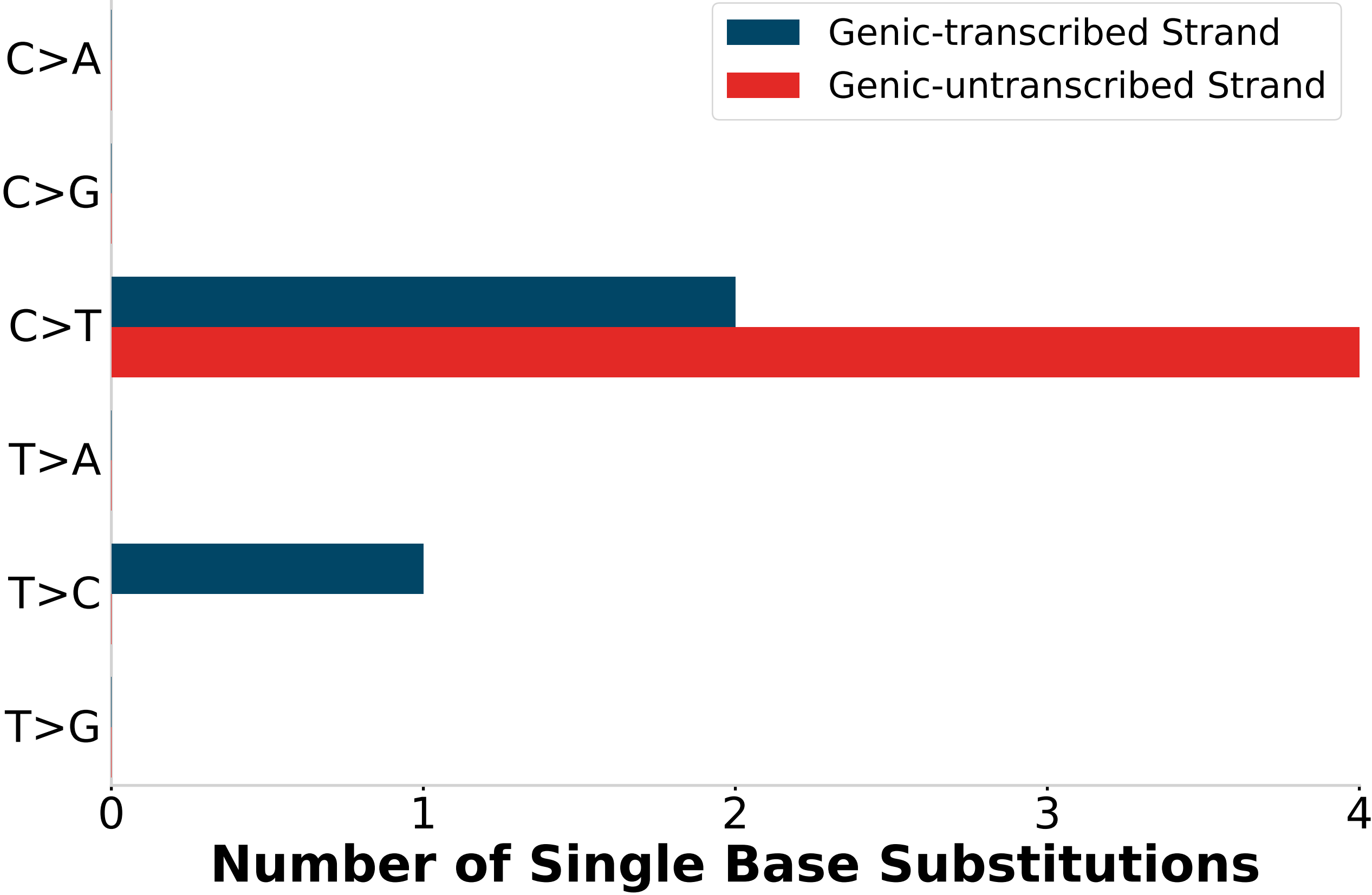
TCGA-E2-A1B6-01A-31D-A12Q-09: 3 trans



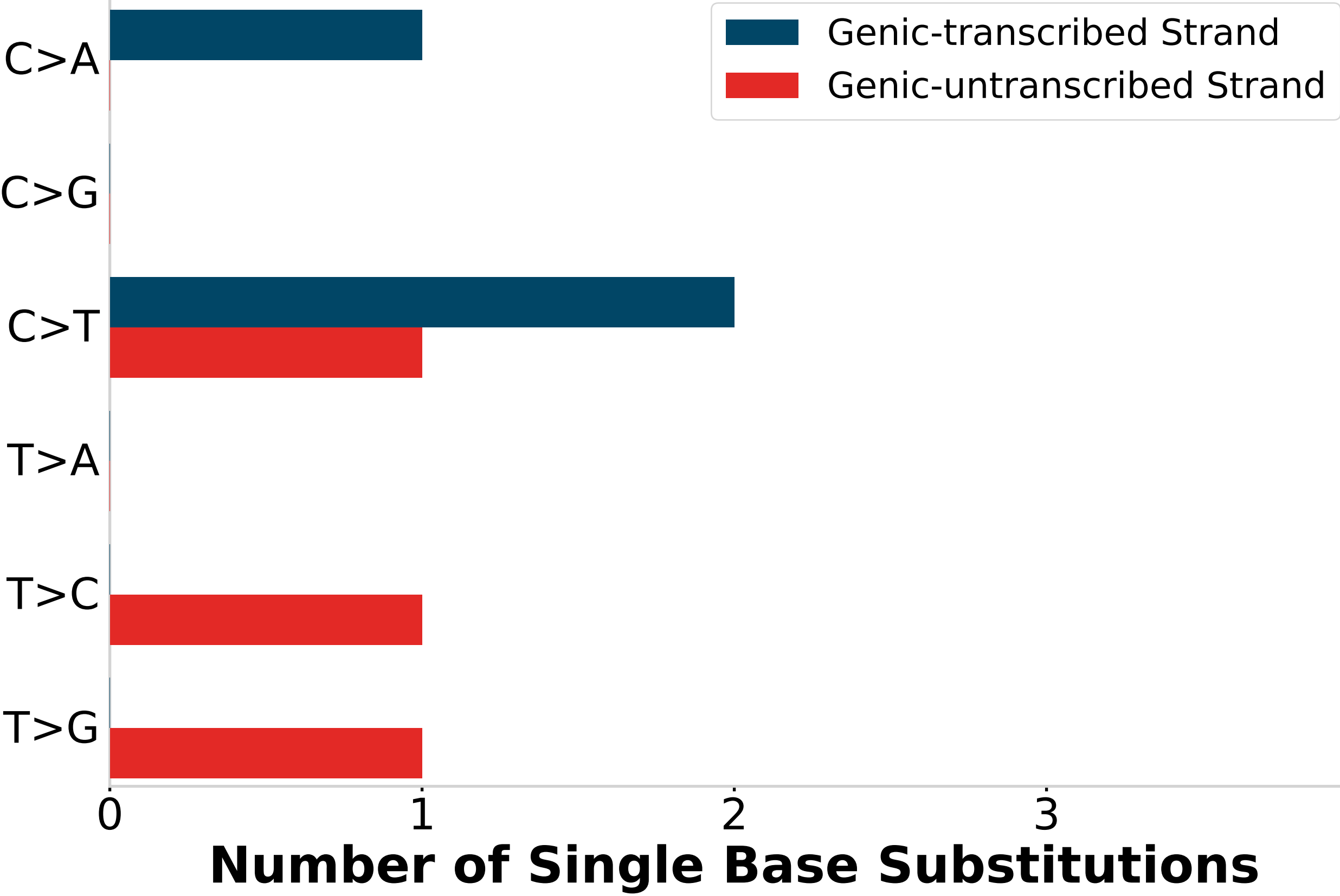
TCGA-E2-A1BC-01A-11D-A14G-09: 4 trans



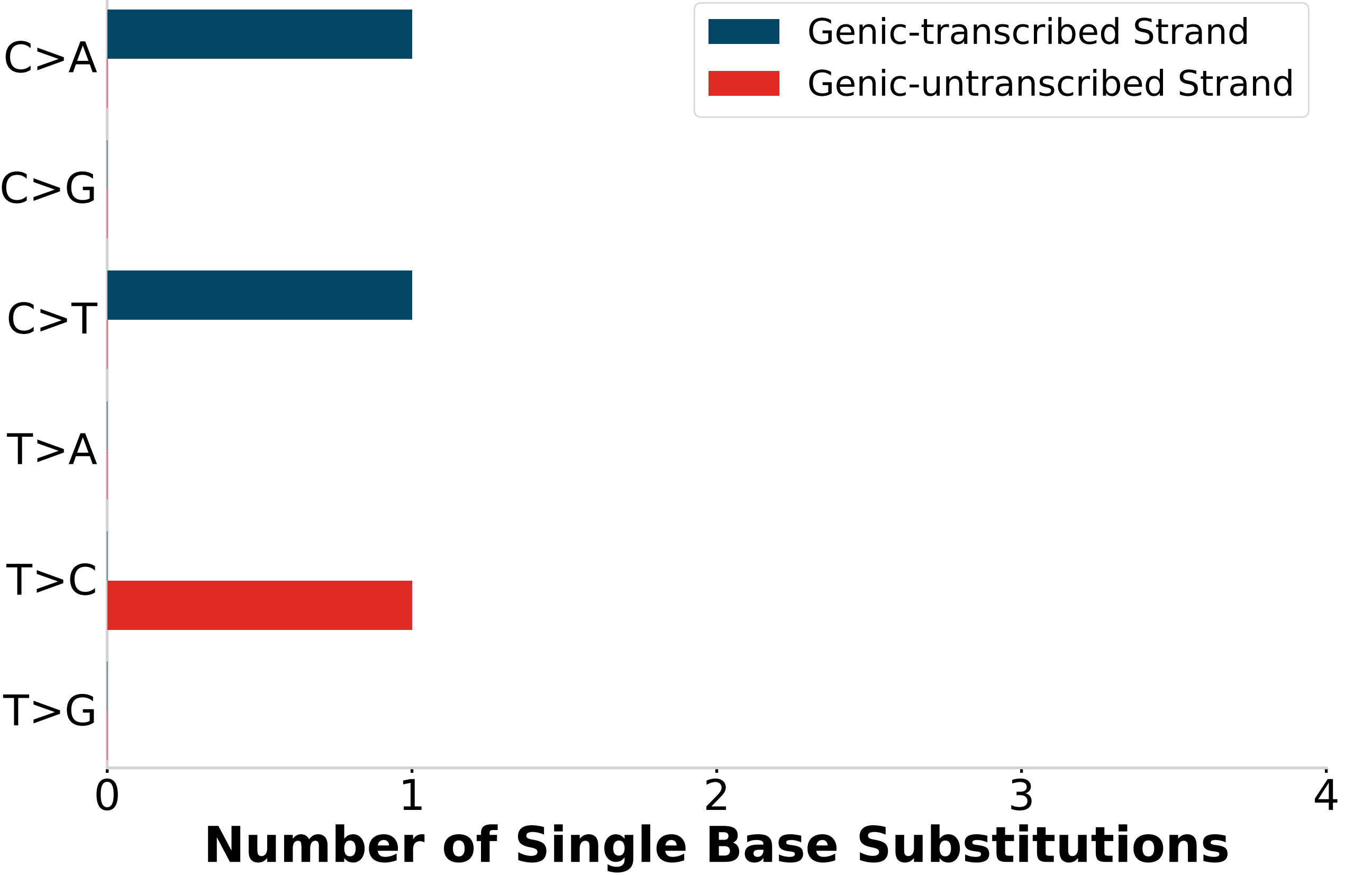
TCGA-E2-A1BD-01A-11D-A12Q-09: 7 trans



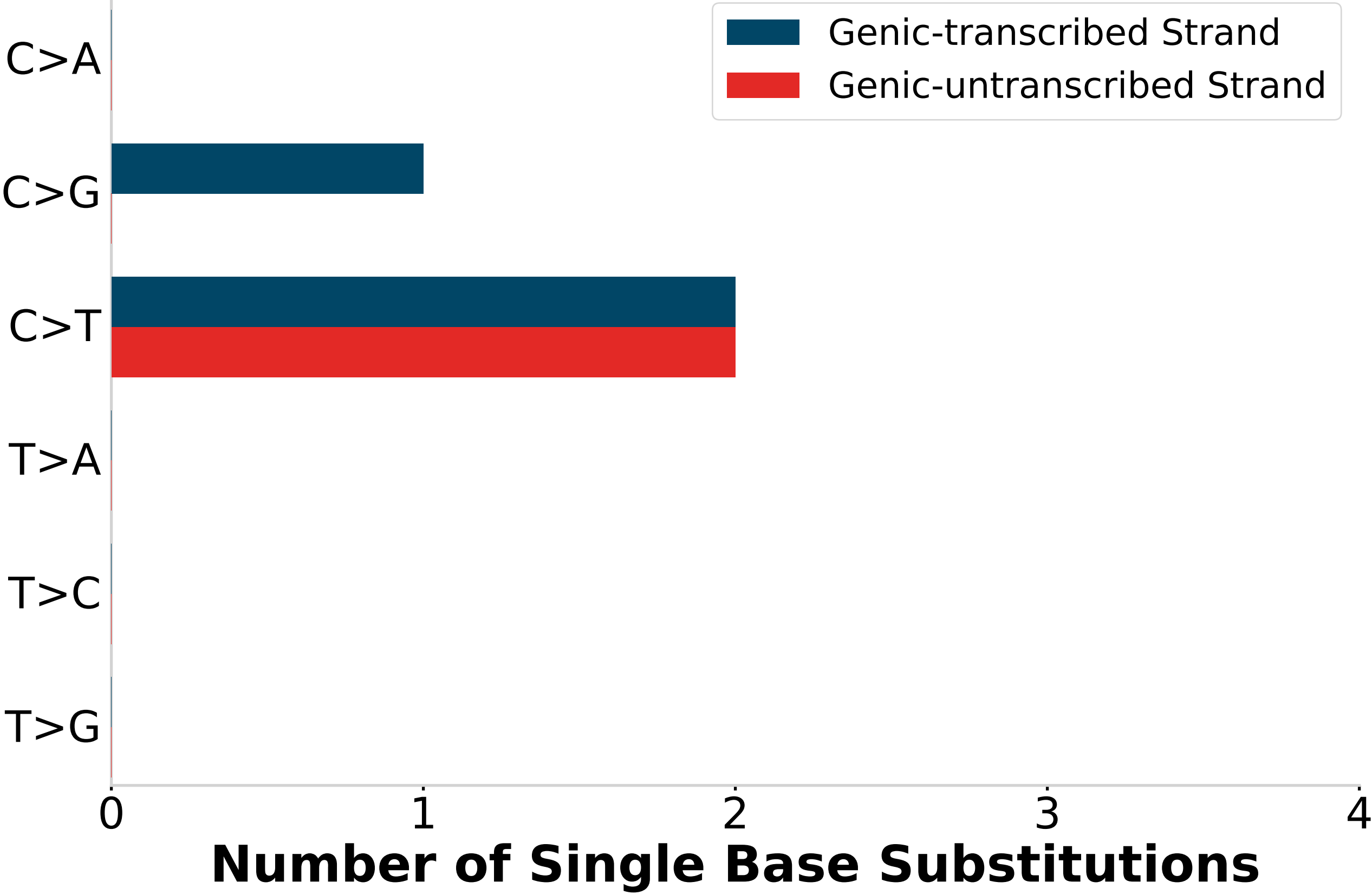
TCGA-E2-A1IE-01A-11D-A188-09: 6 transcripts



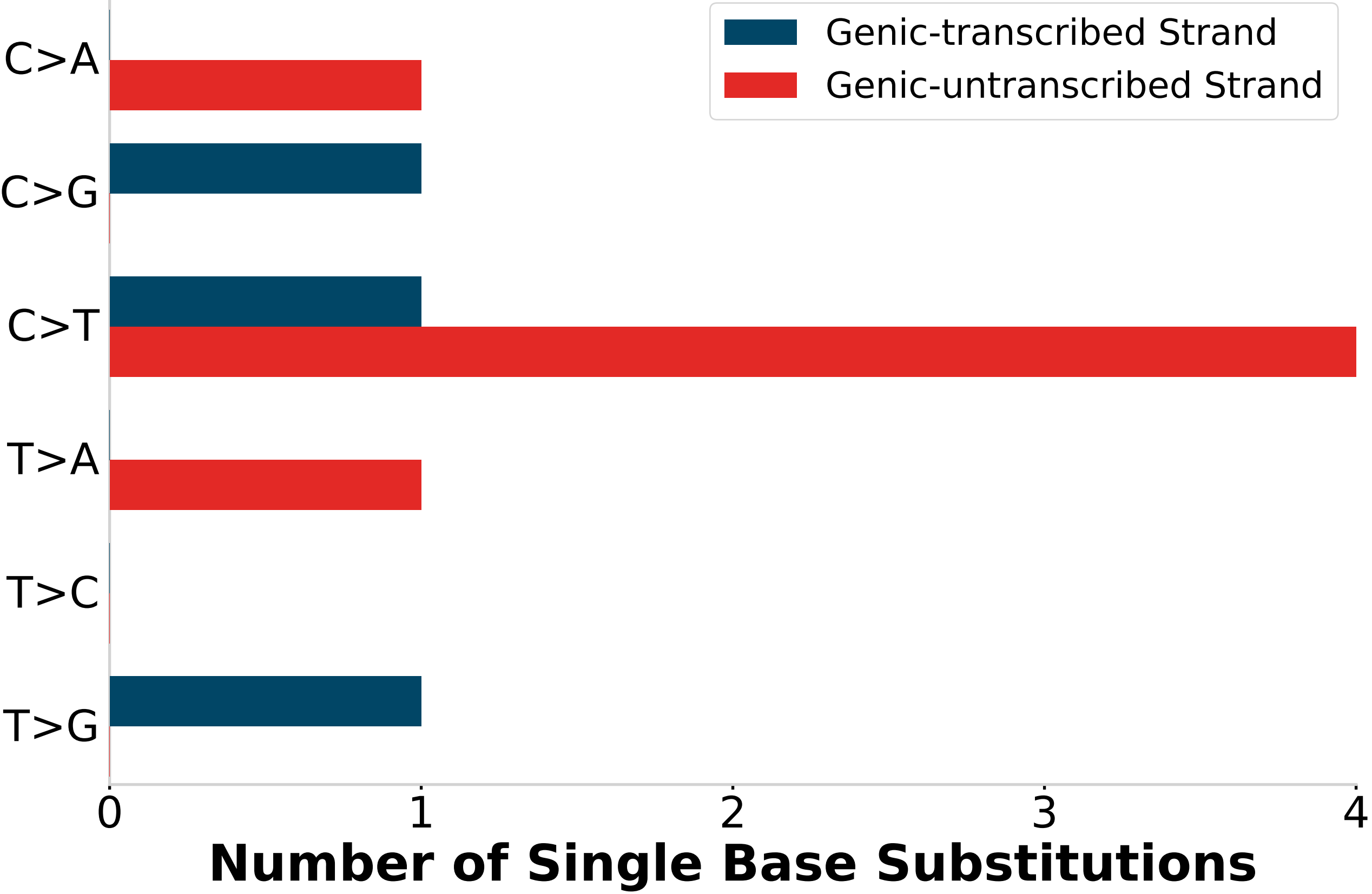
TCGA-E2-A1IF-01A-11D-A142-09: 3 transcr



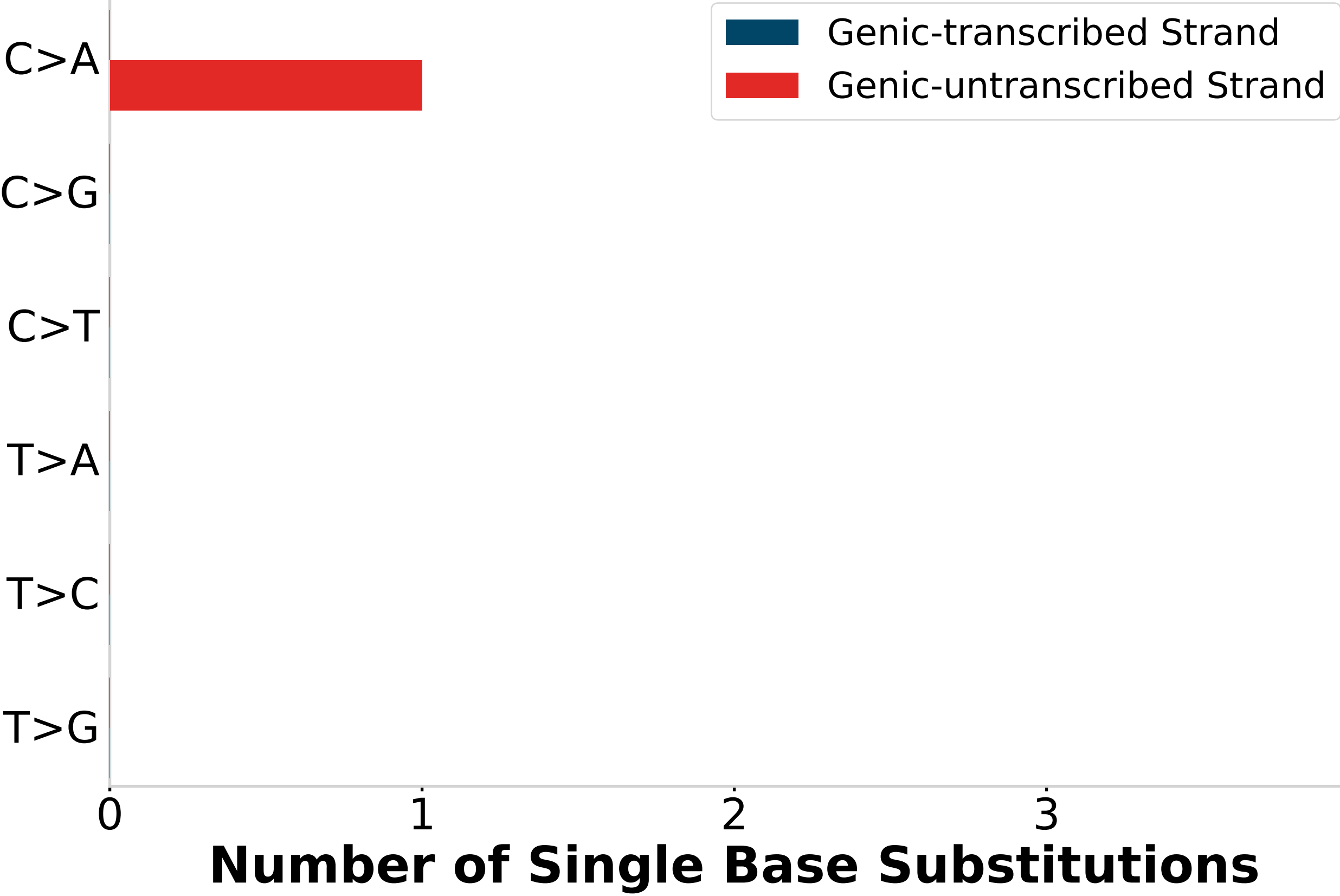
TCGA-E2-A1IG-01A-11D-A142-09: 5 transcribed



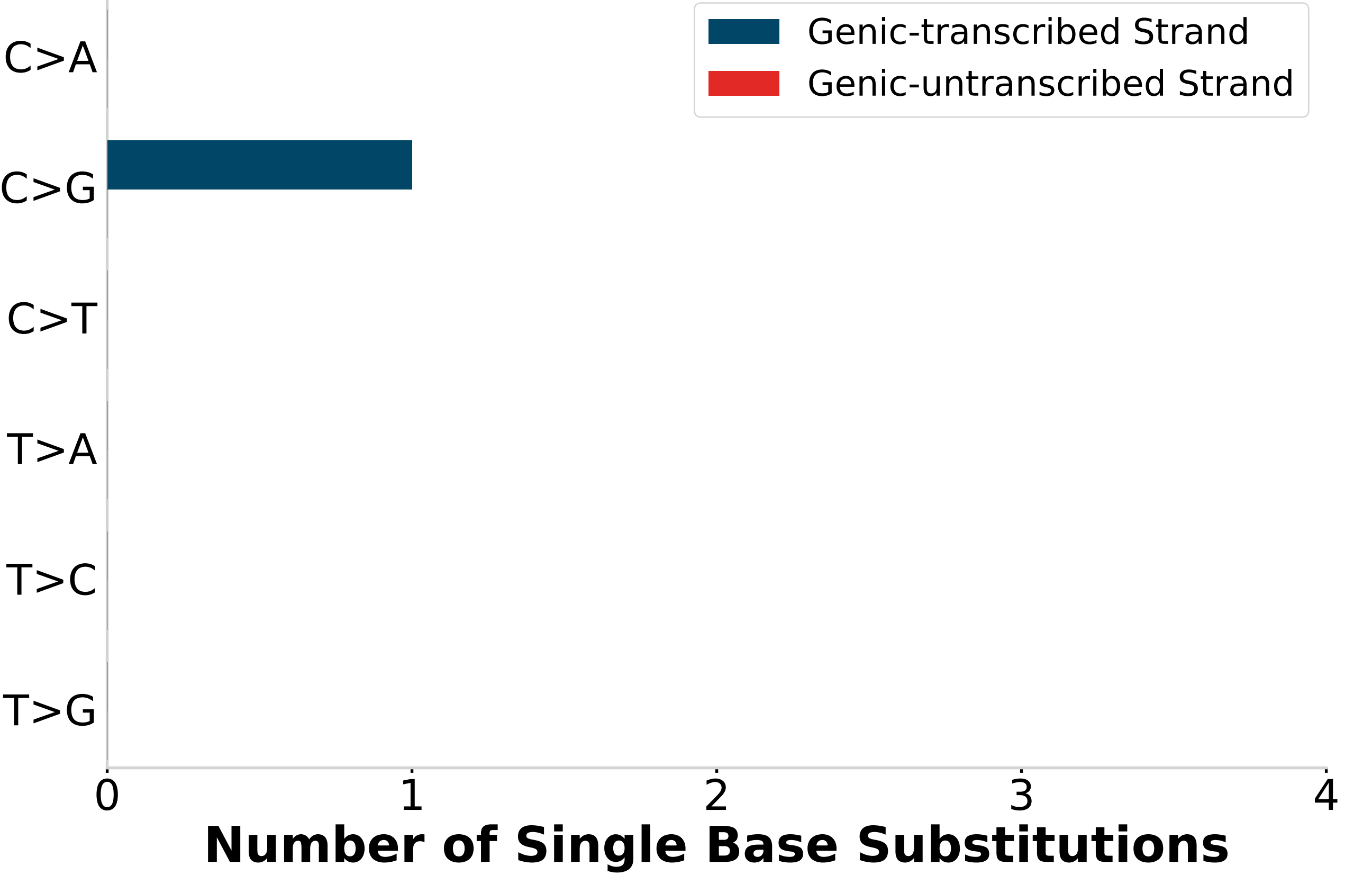
TCGA-E2-A1IH-01A-11D-A188-09: 9 transc



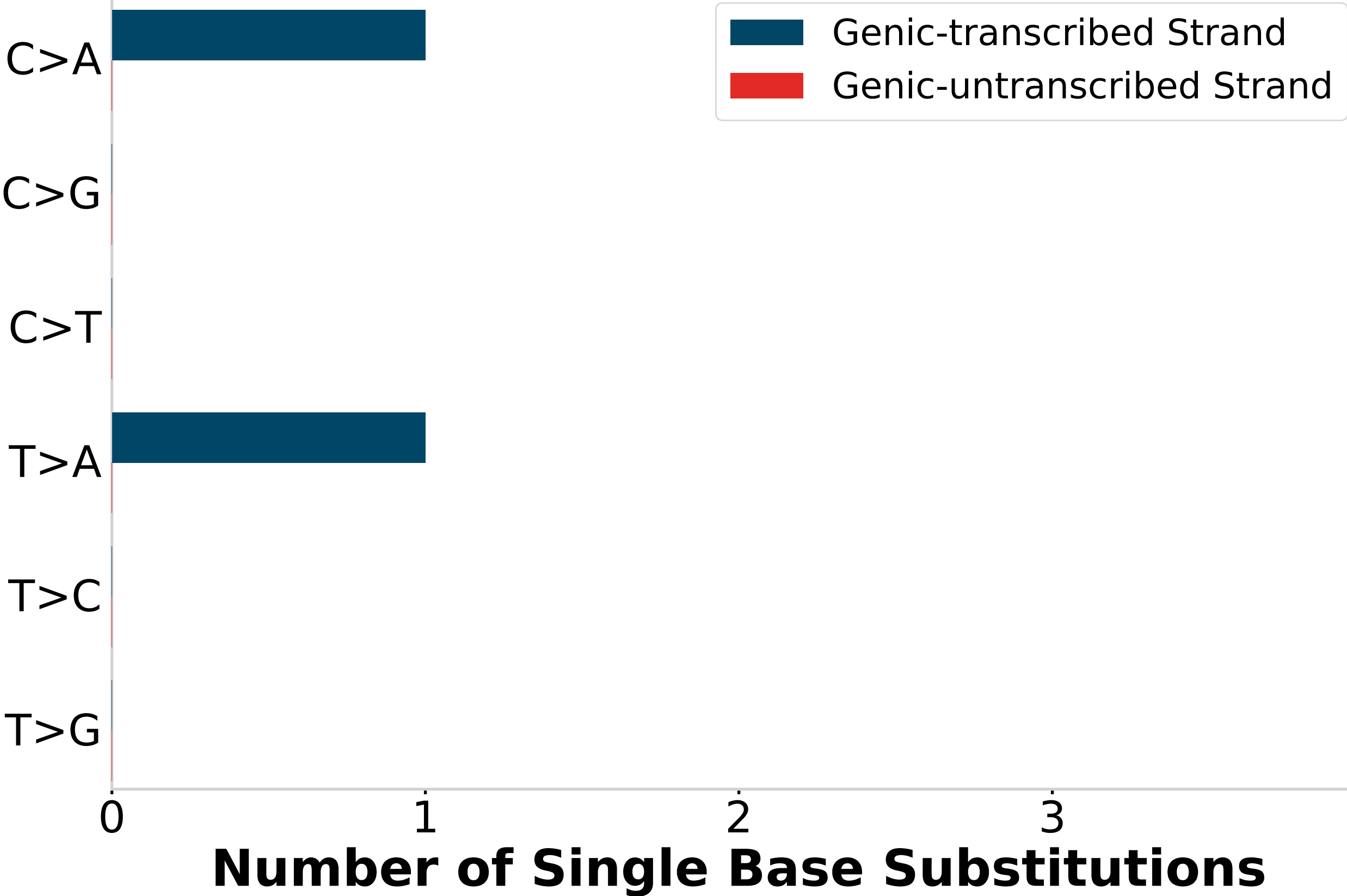
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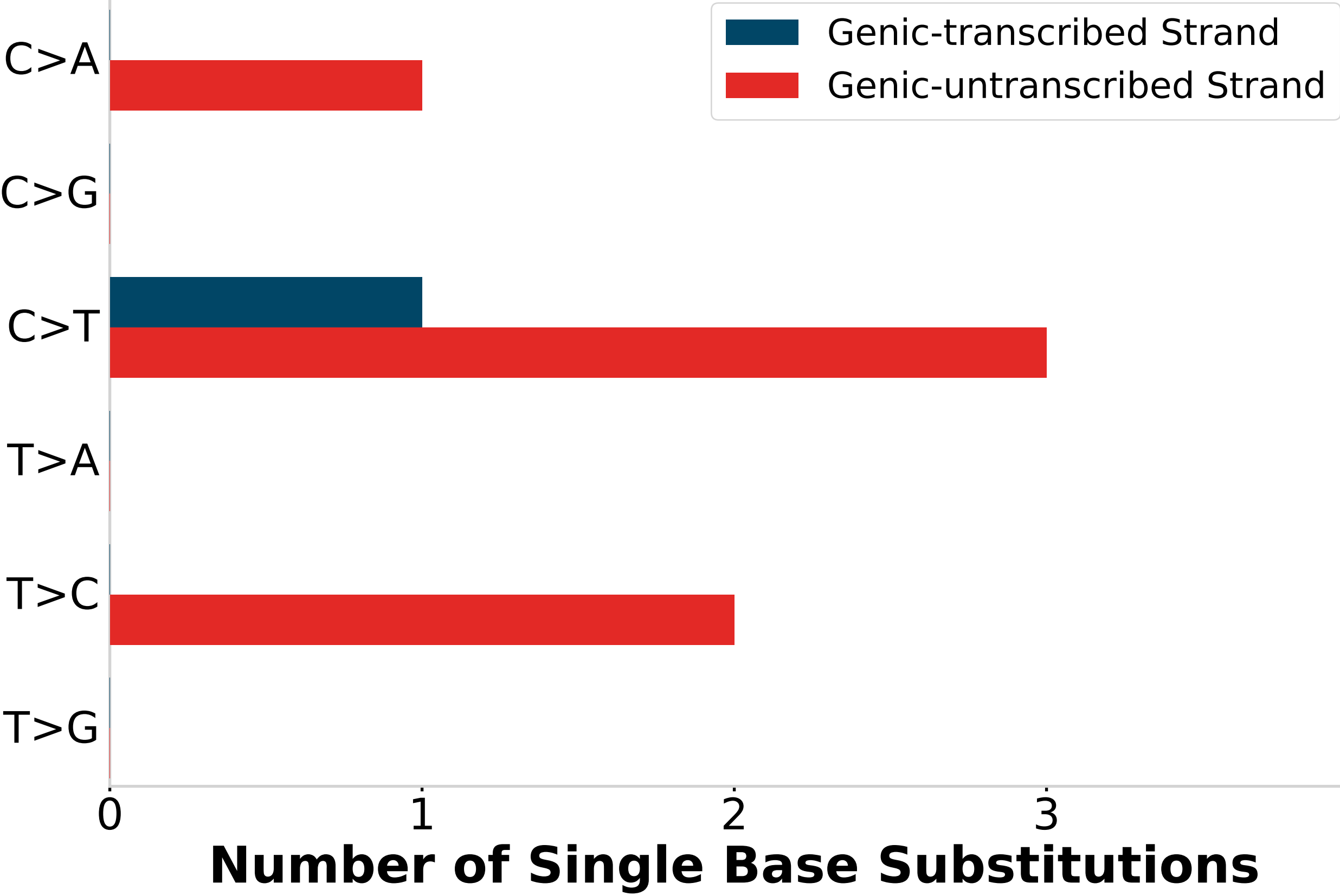
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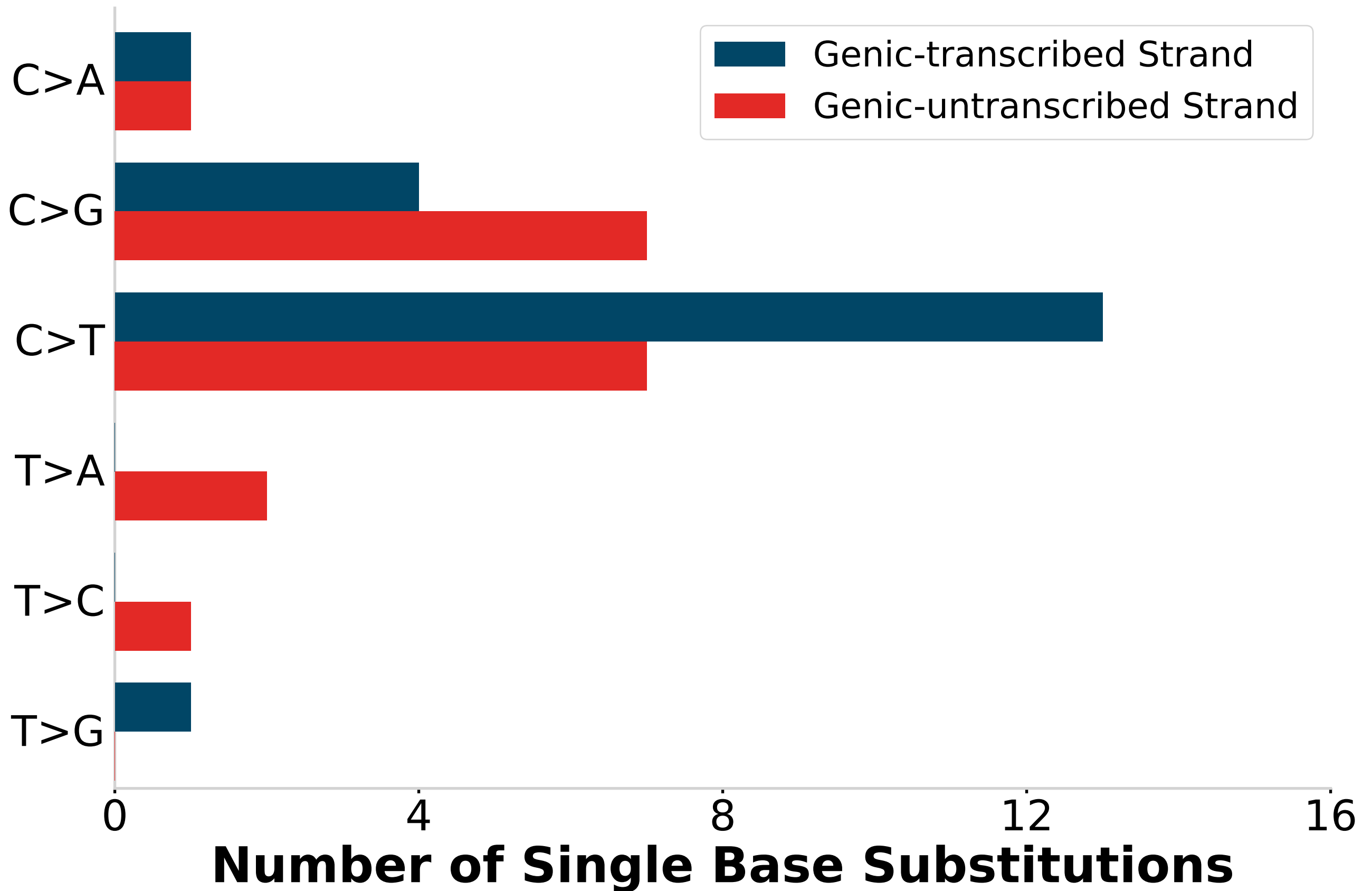
TCGA-E2-A1IK-01A-11D-A17G-09: 2 transcripts



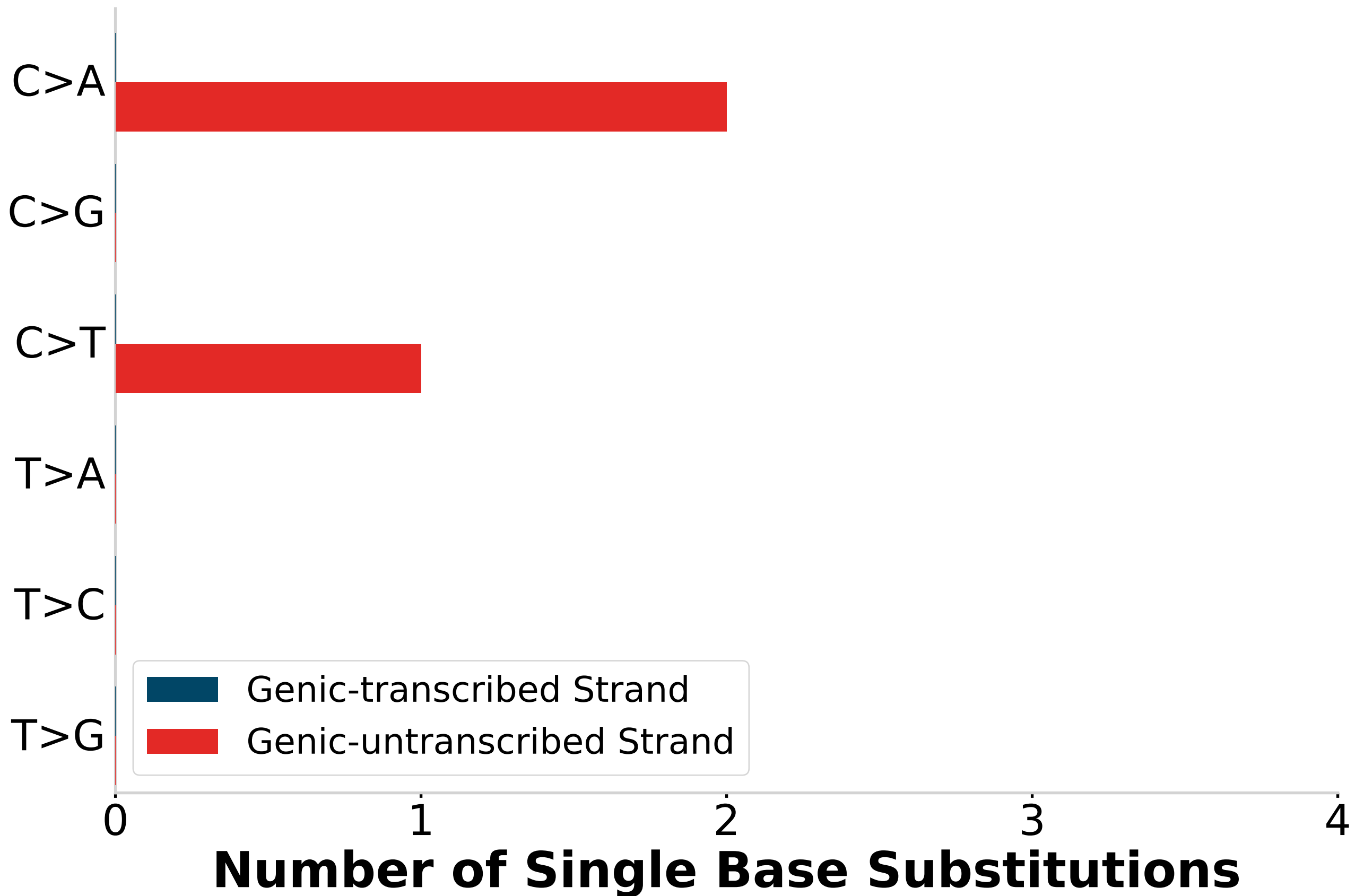
TCGA-E2-A1IL-01A-11D-A14G-09: 7 transcr



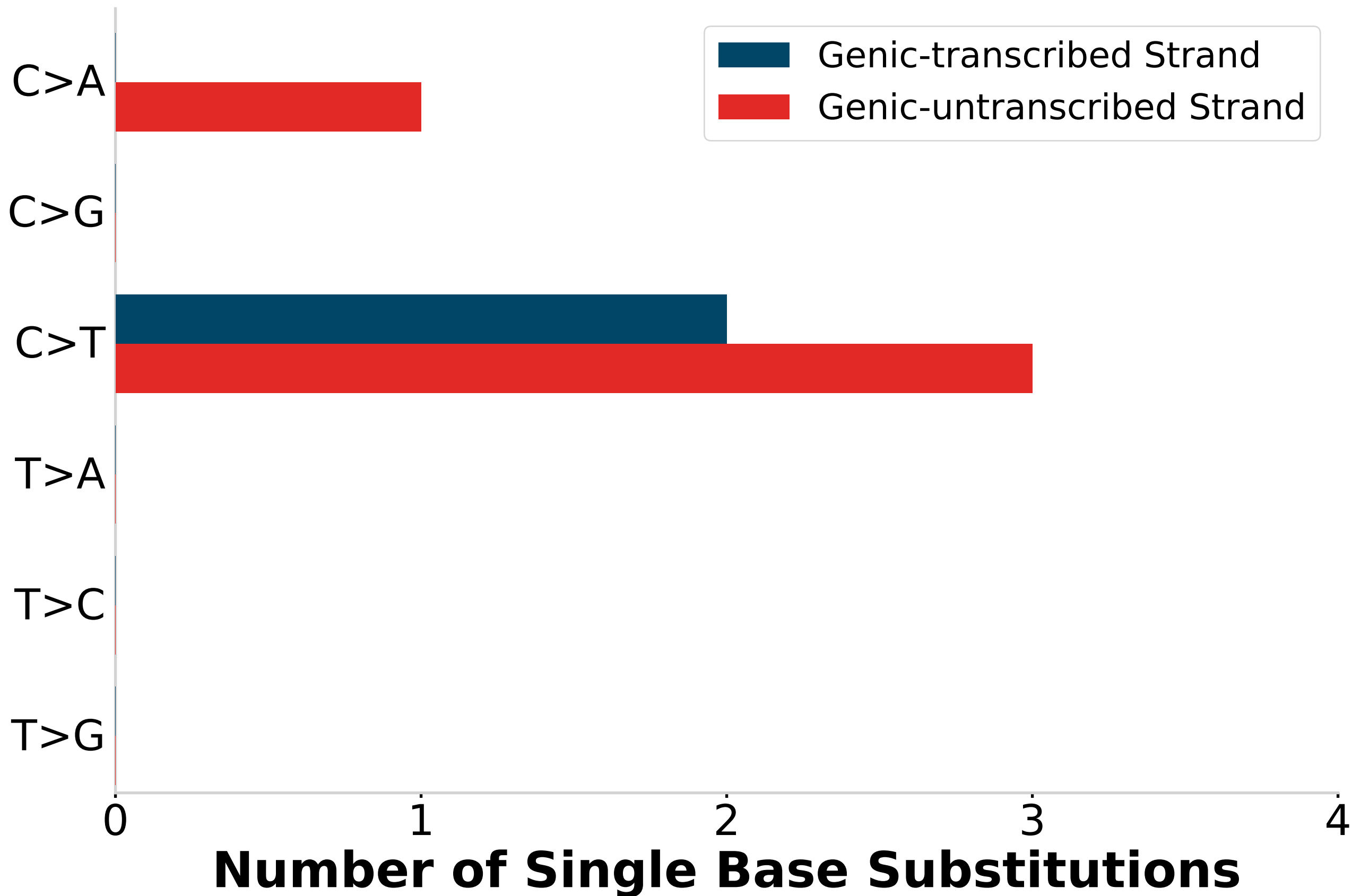
TCGA-E2-A1IN-01A-11D-A13L-09: 37 trans



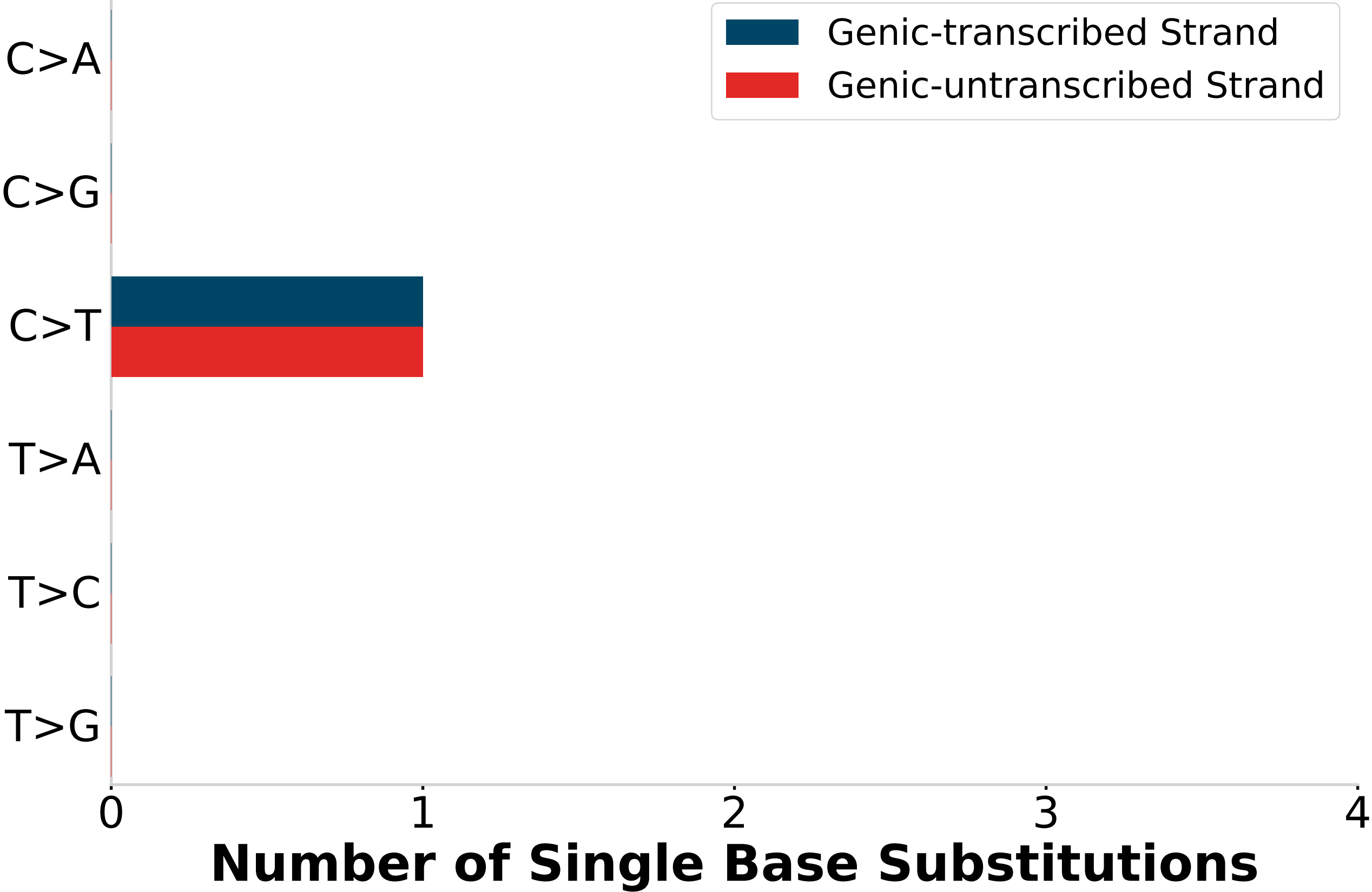
TCGA-E2-A1IO-01A-11D-A142-09: 3 transc



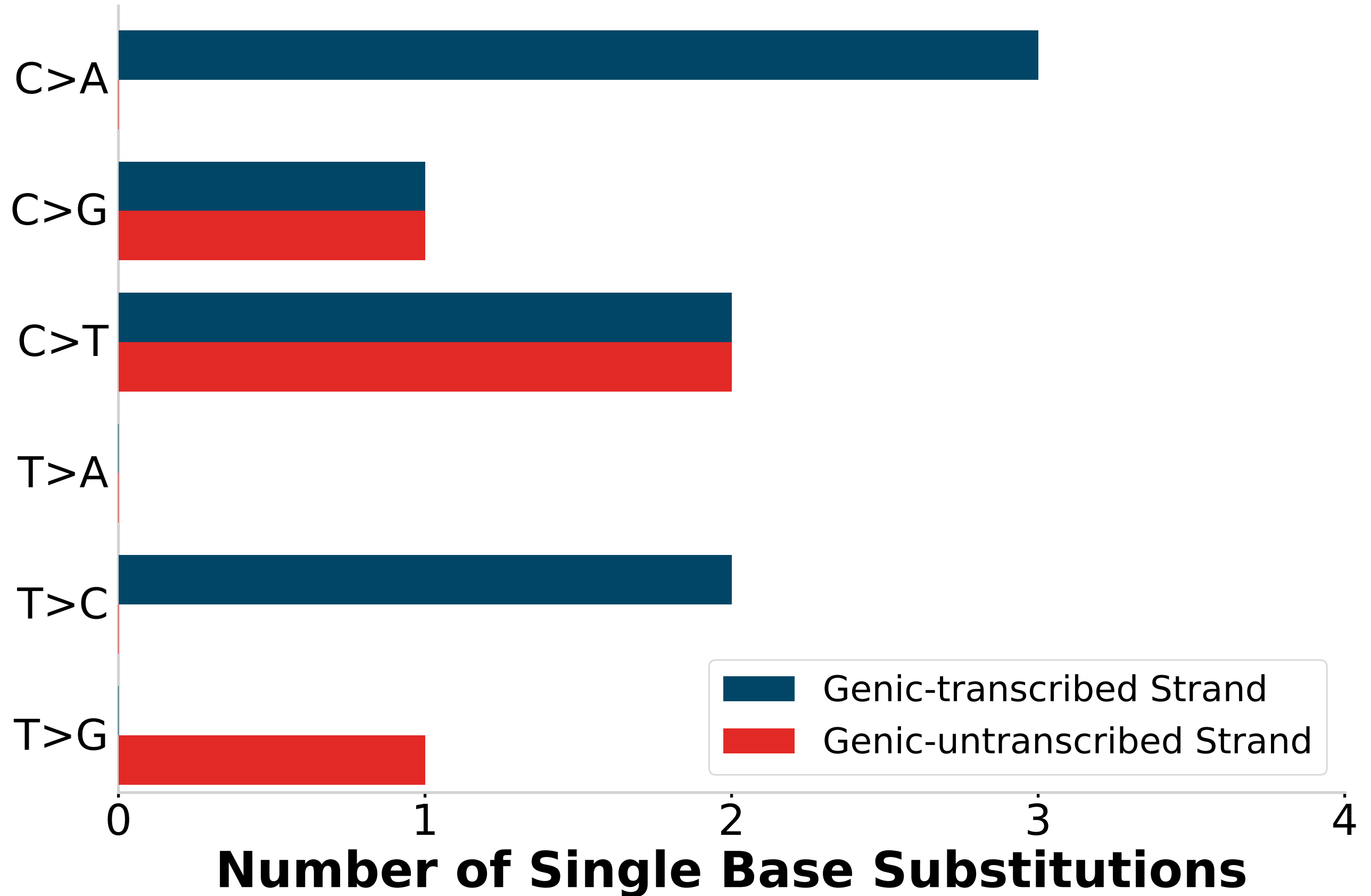
TCGA-E2-A1IU-01A-11D-A14G-09: 6 transcribed



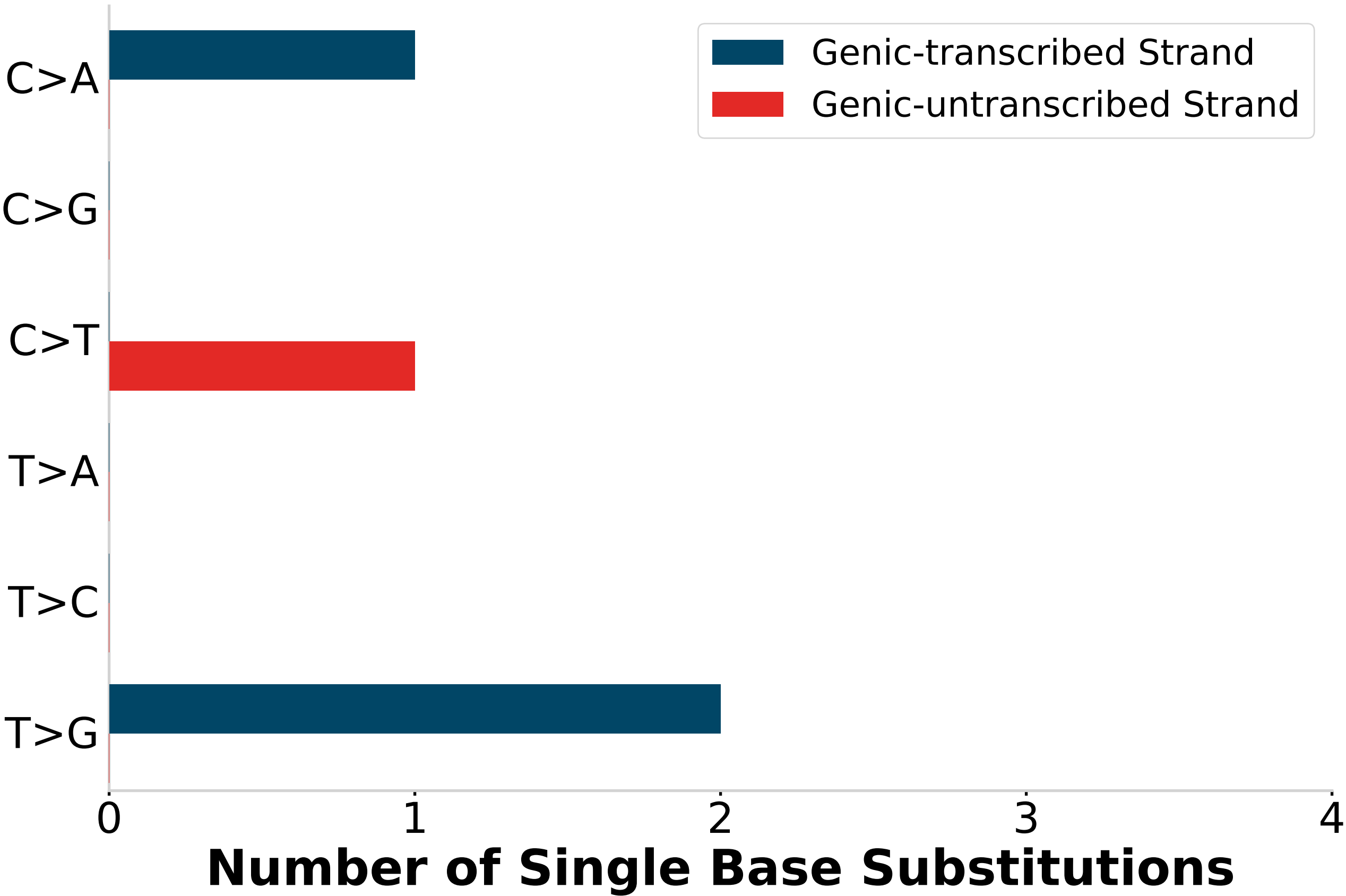
TCGA-E2-A1L6-01A-11D-A13L-09: 2 trans



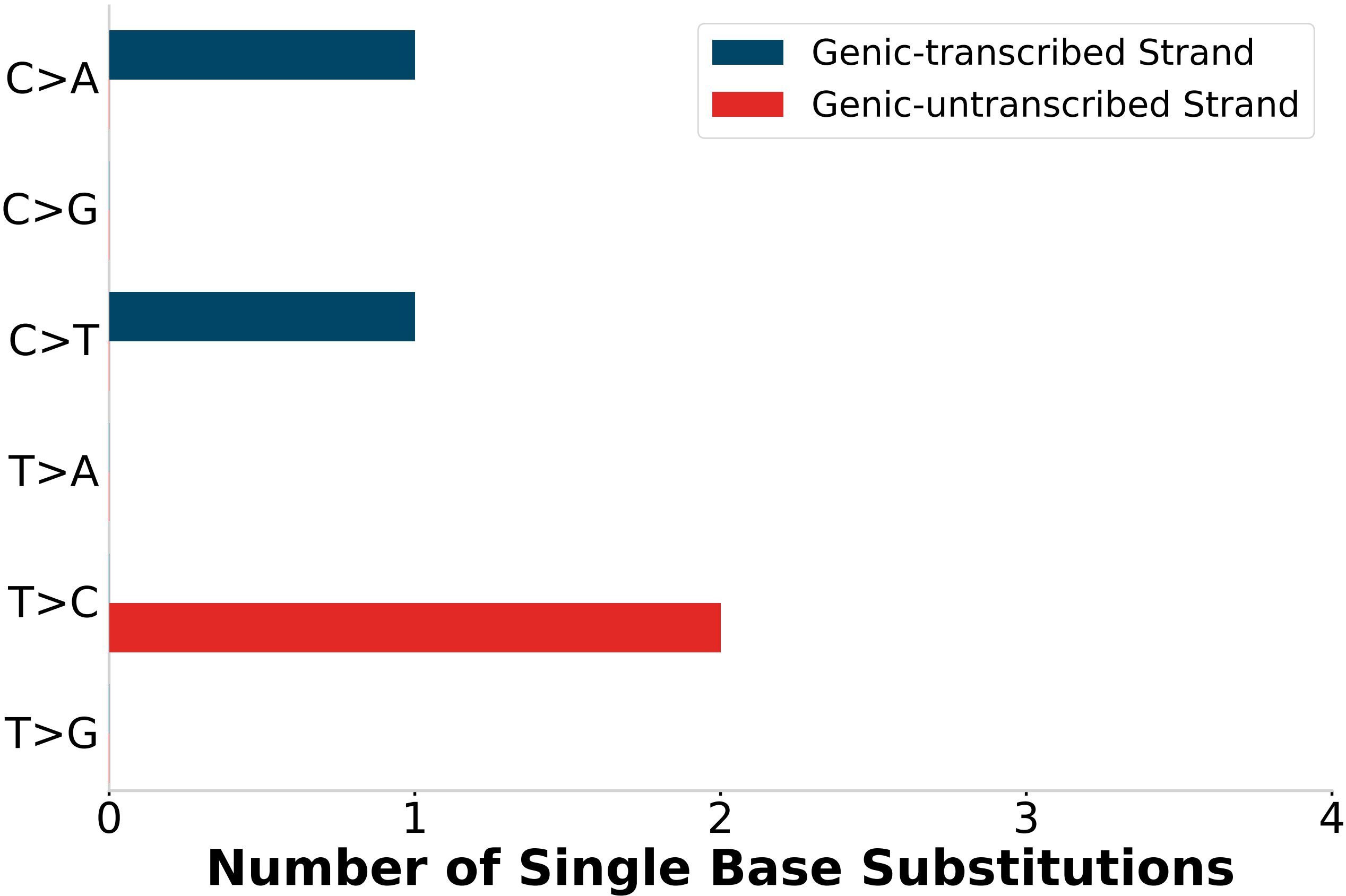
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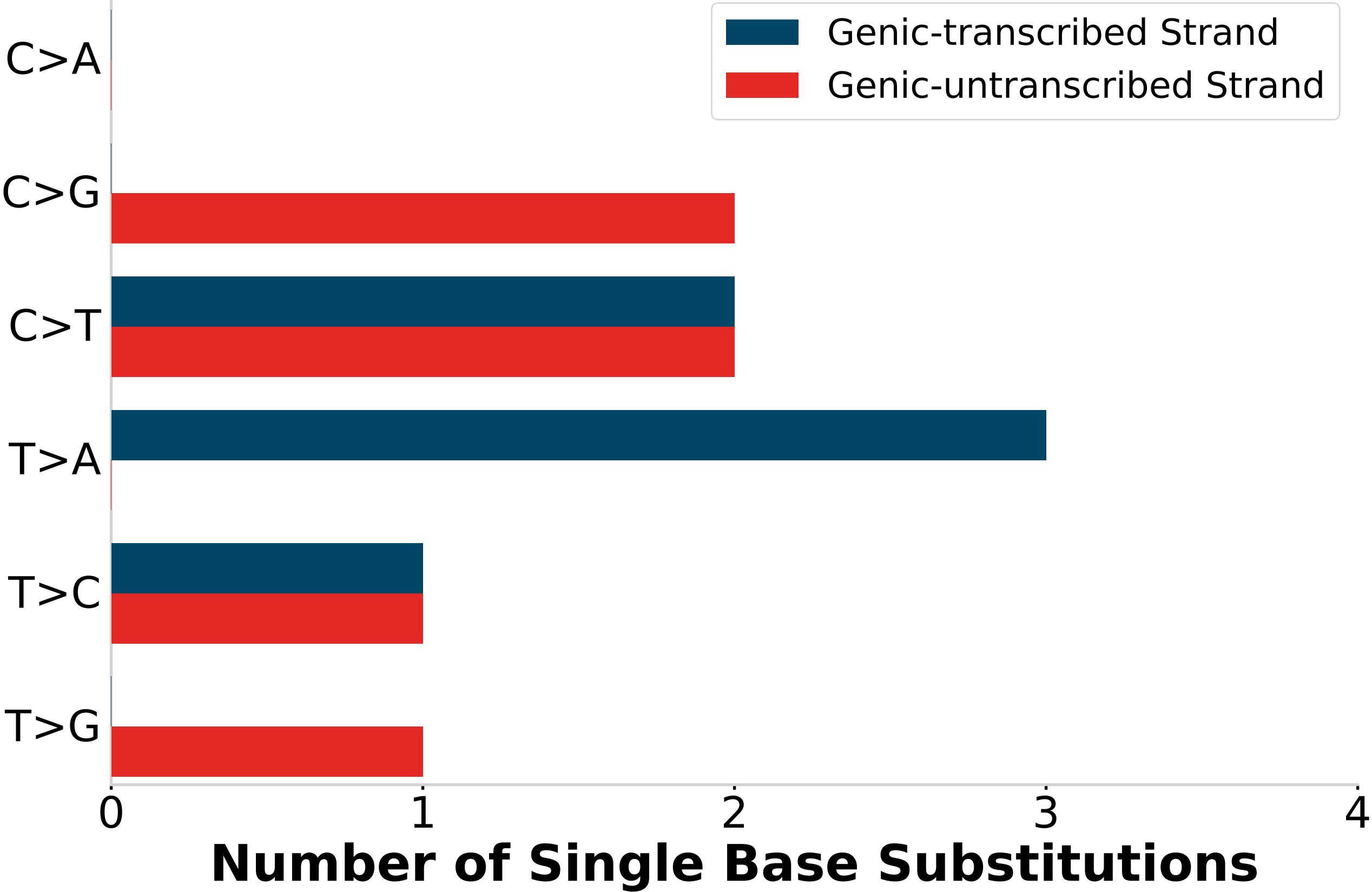
TCGA-E2-A1L8-01A-11D-A13L-09: 4 transc



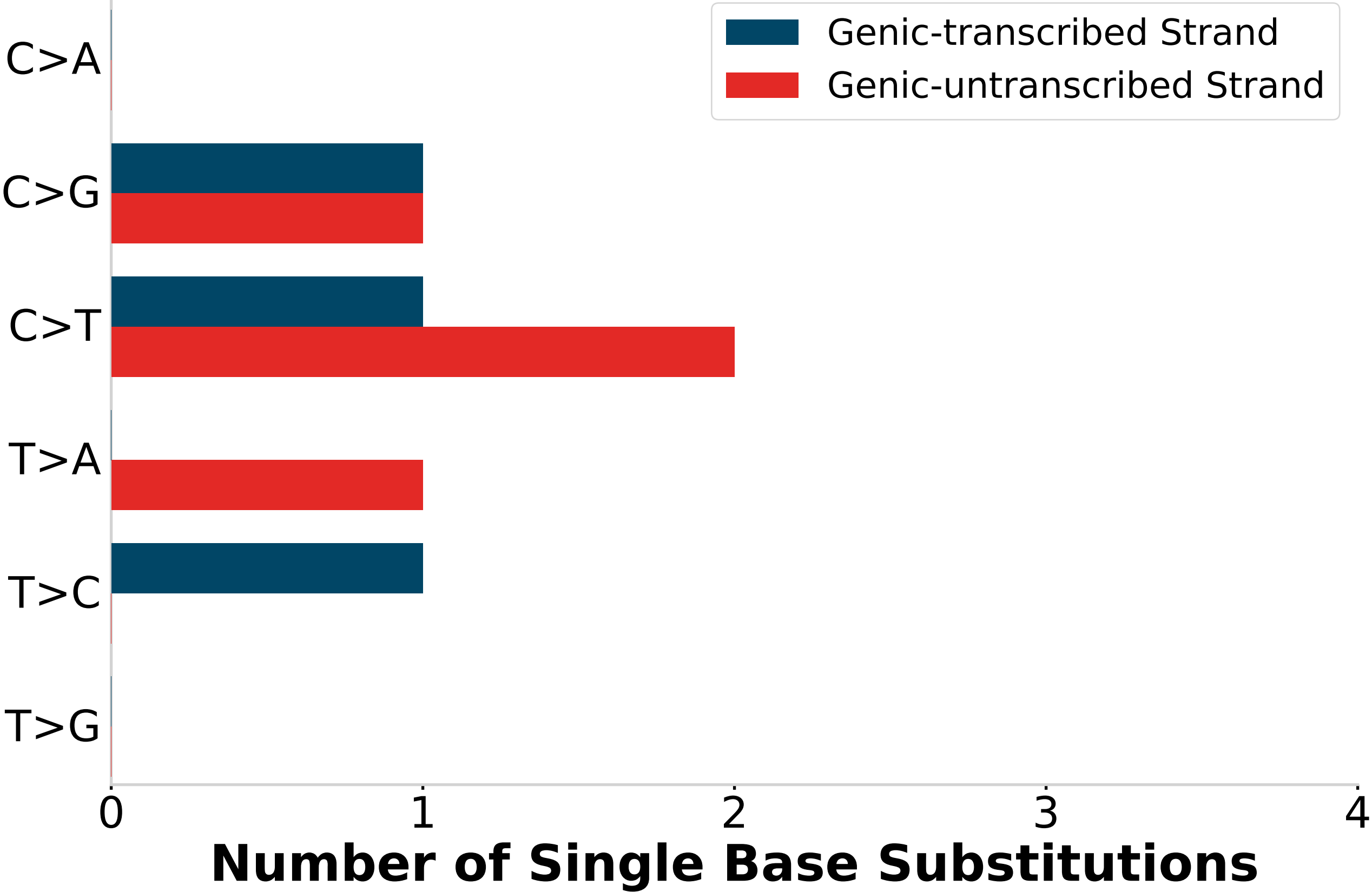
TCGA-E2-A1L9-01A-11D-A13L-09: 4 transc



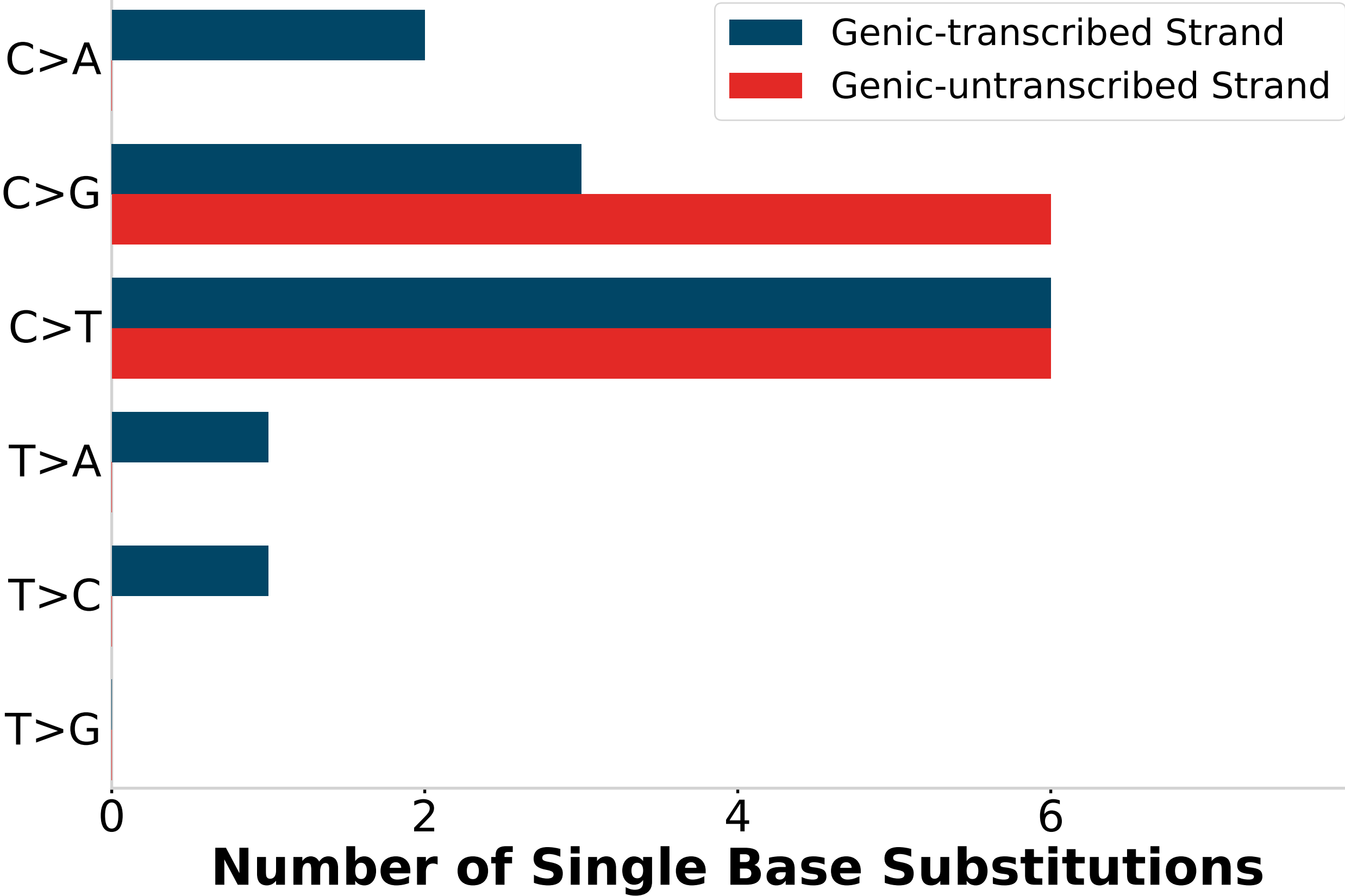
TCGA-E2-A1LA-01A-11D-A142-09: 12 trans



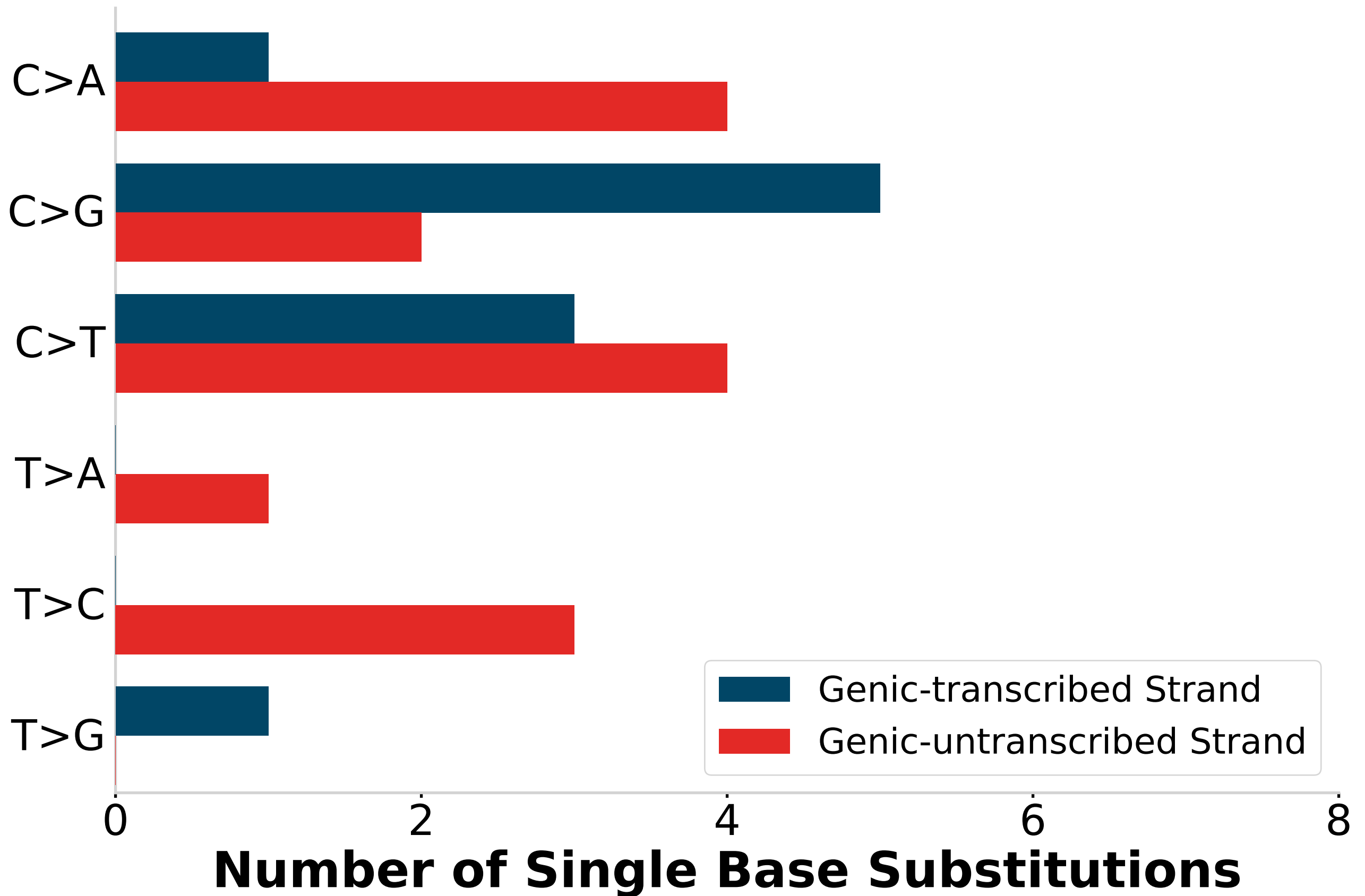
TCGA-E2-A1LB-01A-11D-A142-09: 7 transco



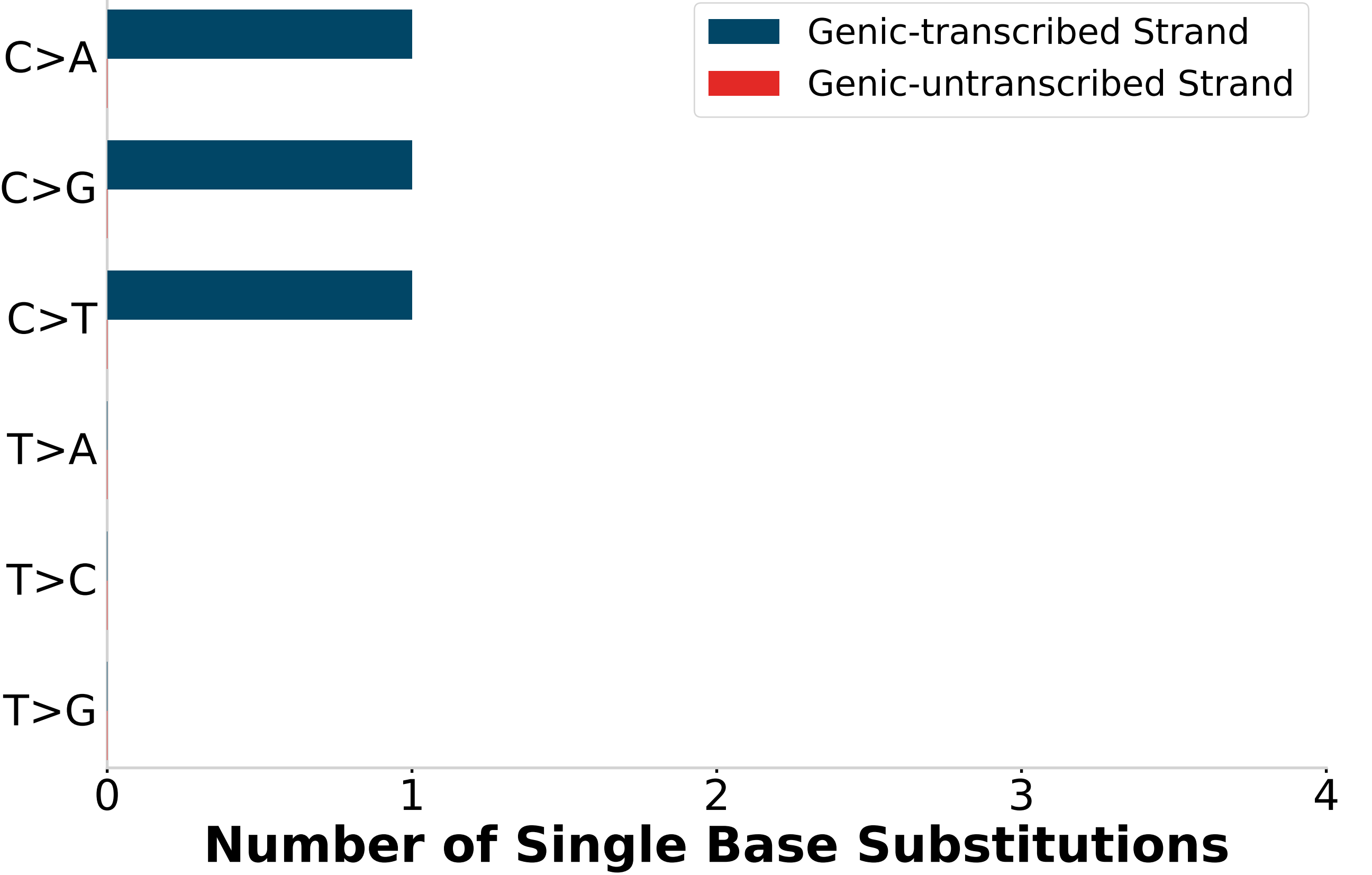
TCGA-E2-A1LG-01A-21D-A14K-09: 25 trans



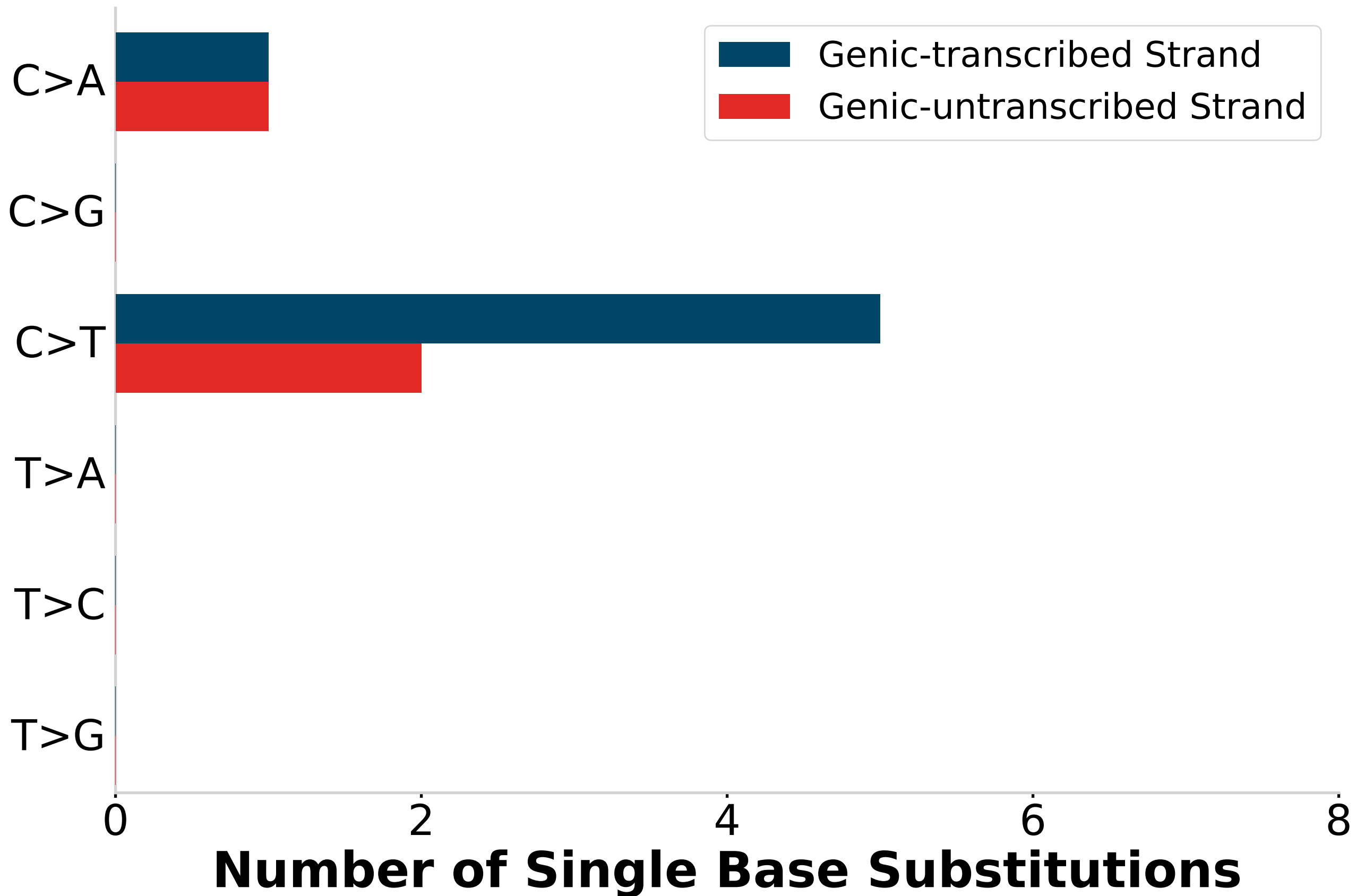
TCGA-E2-A1LH-01A-11D-A14G-09: 24 trans



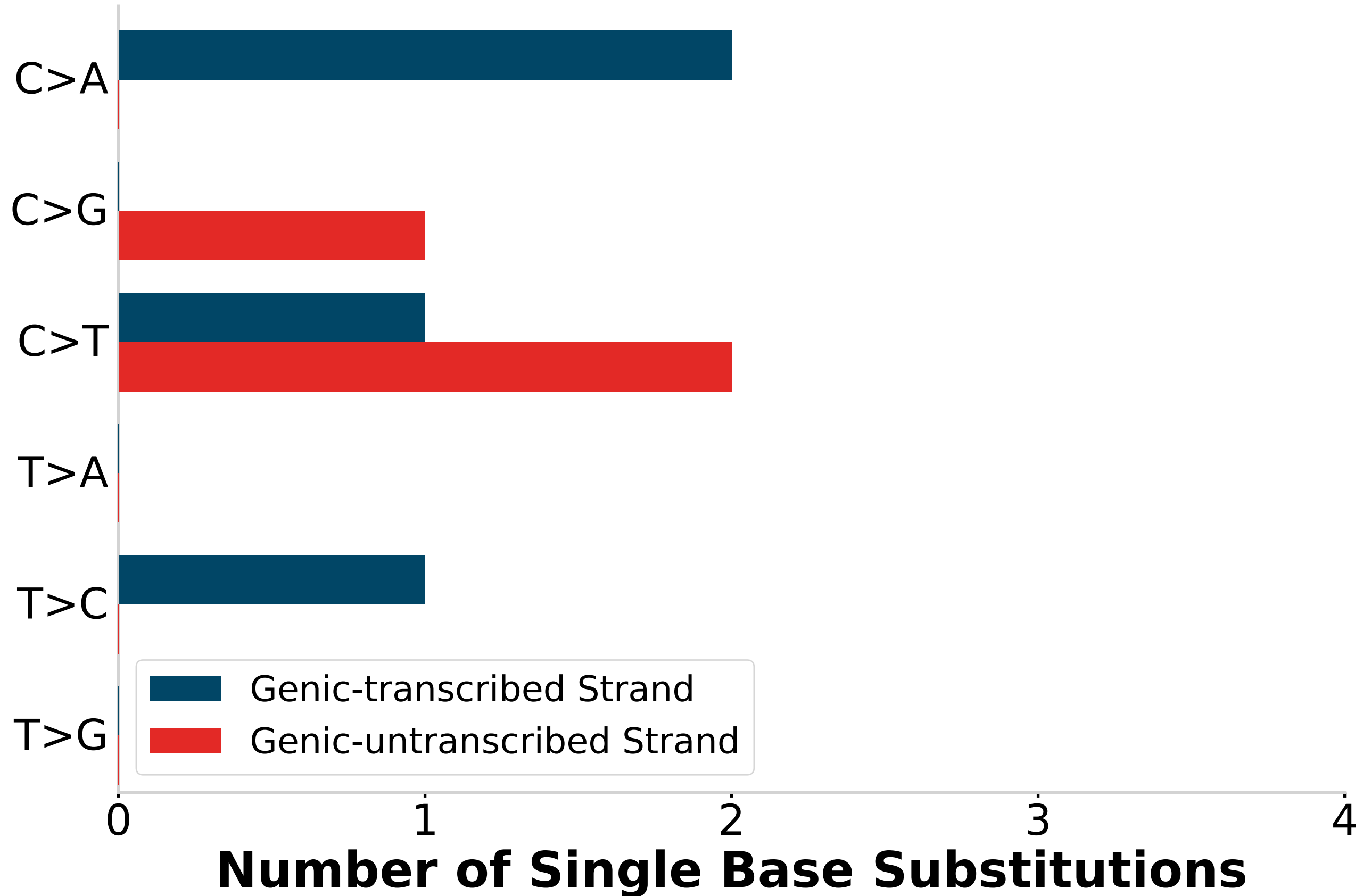
TCGA-E2-A1LI-01A-12D-A159-09: 3 transcr



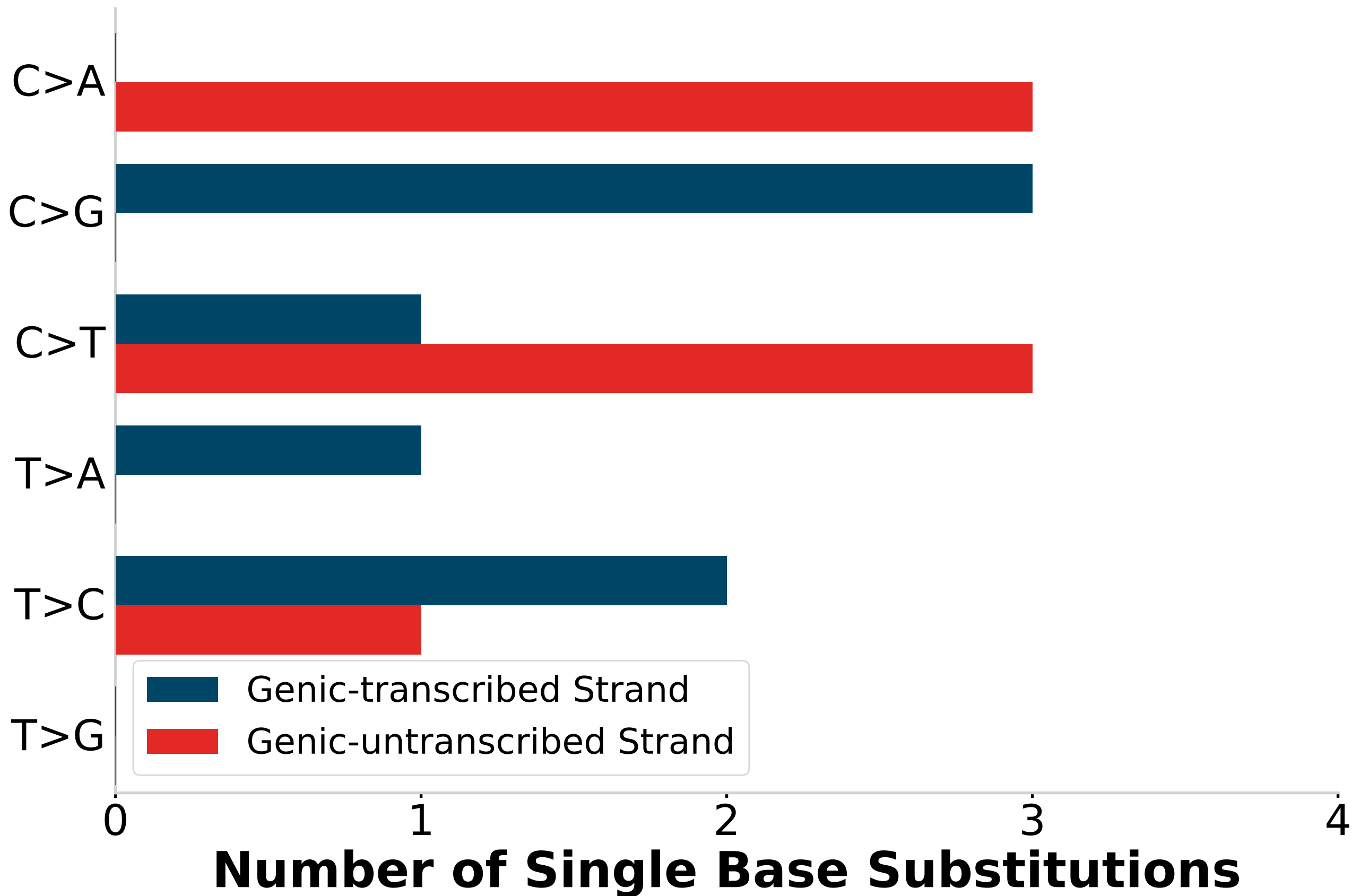
TCGA-E2-A1LK-01A-21D-A14G-09: 9 transco



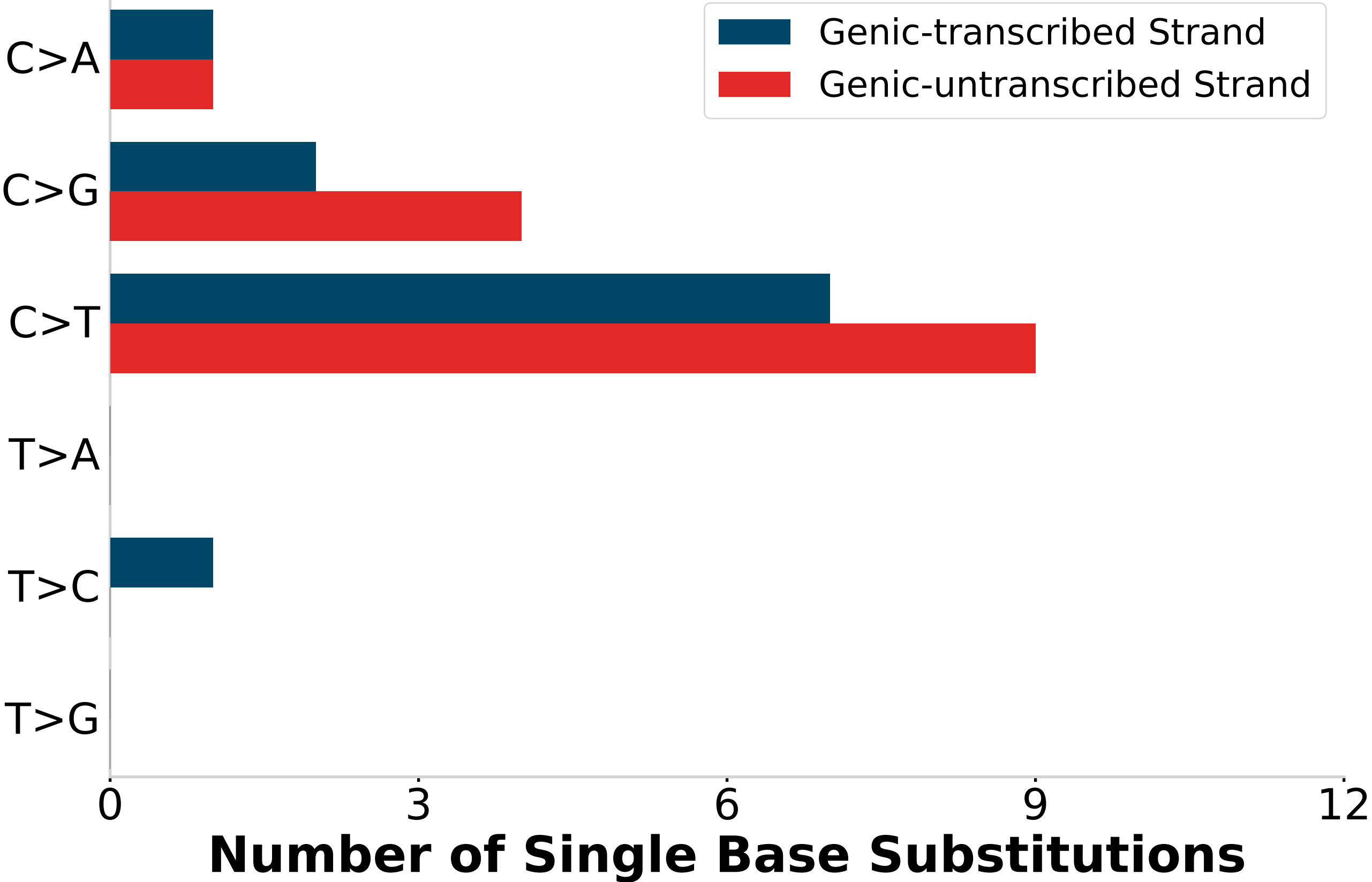
TCGA-E2-A1LL-01A-11D-A142-09: 7 transc



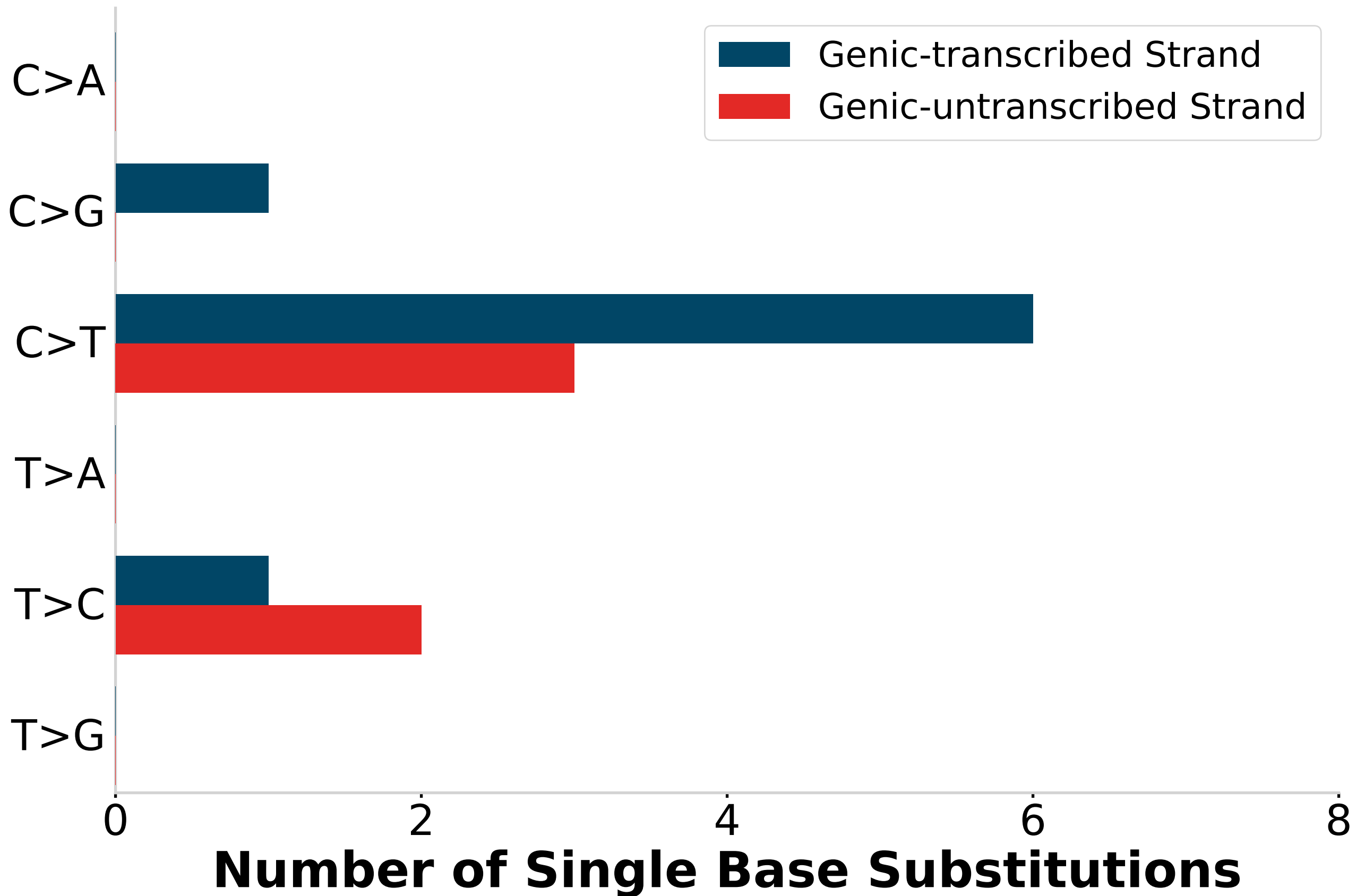
TCGA-E2-A1LS-01A-12D-A159-09: 14 trans



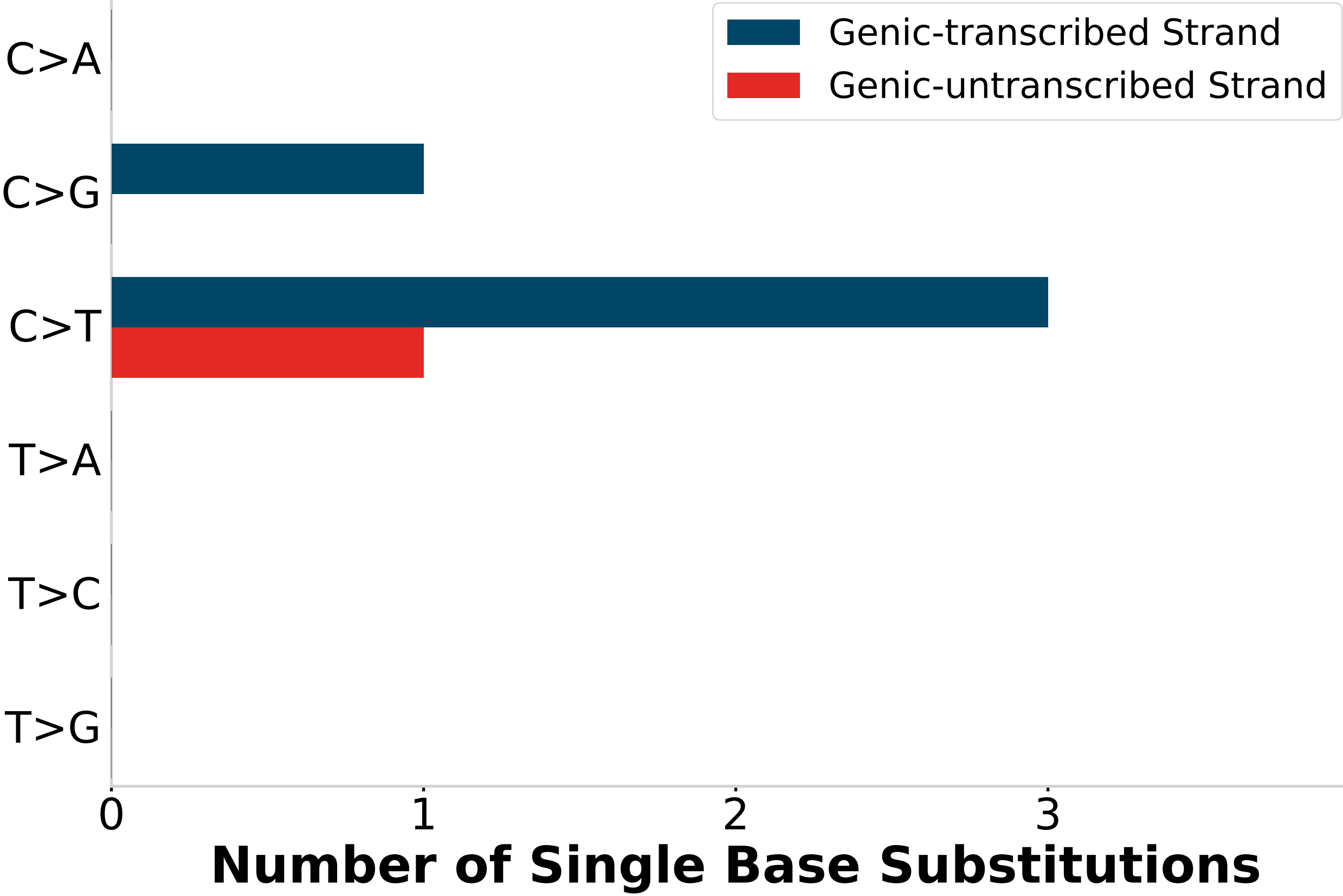
TCGA-E2-A2P6-01A-11D-A19Y-09: 25 trans



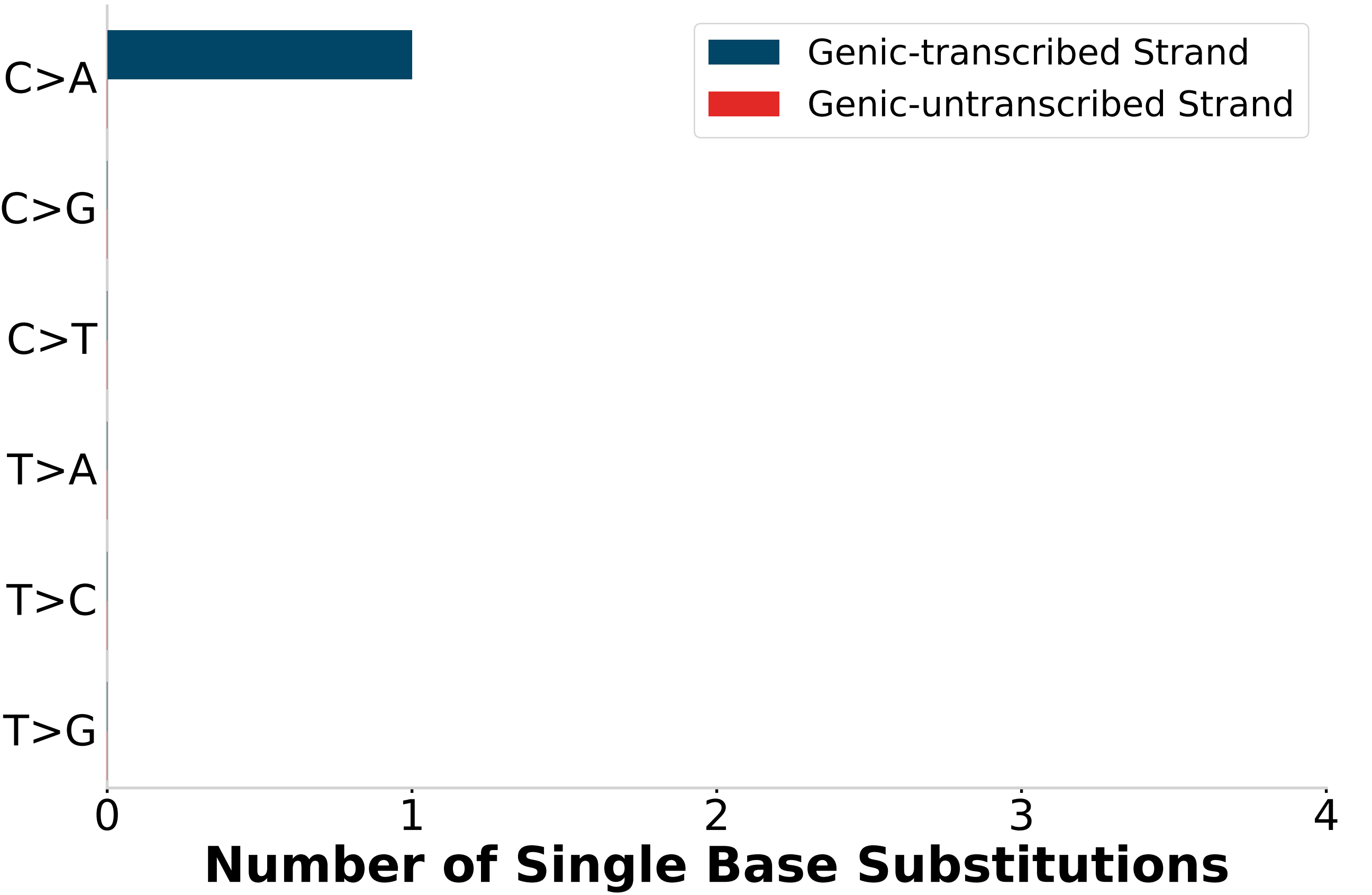
TCGA-E2-A56Z-01A-12D-A29N-09: 13 trans



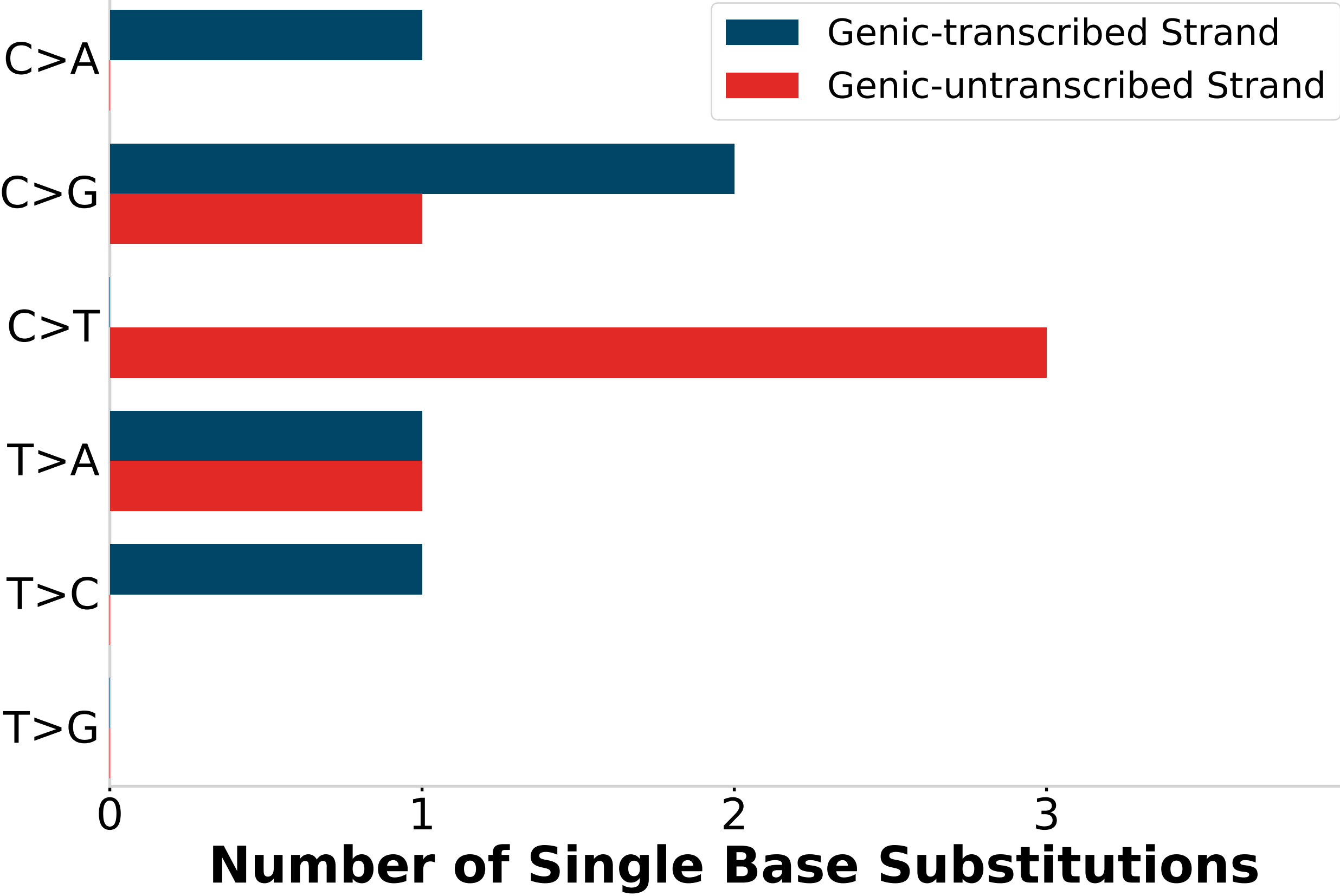
TCGA-E2-A570-01A-11D-A29N-09: 5 transcribed



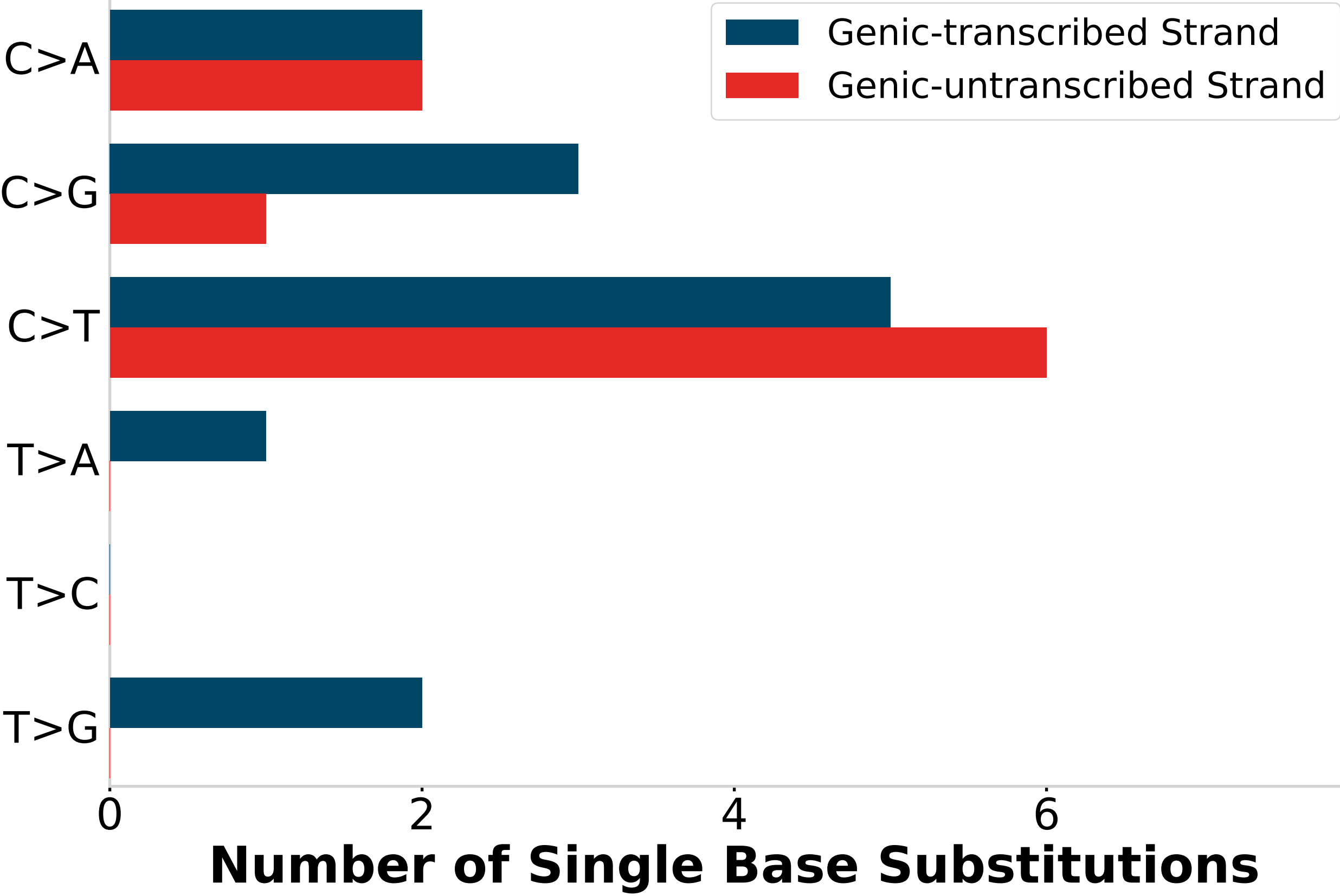
TCGA-E2-A572-01A-13D-A31U-09: 1 transcribed



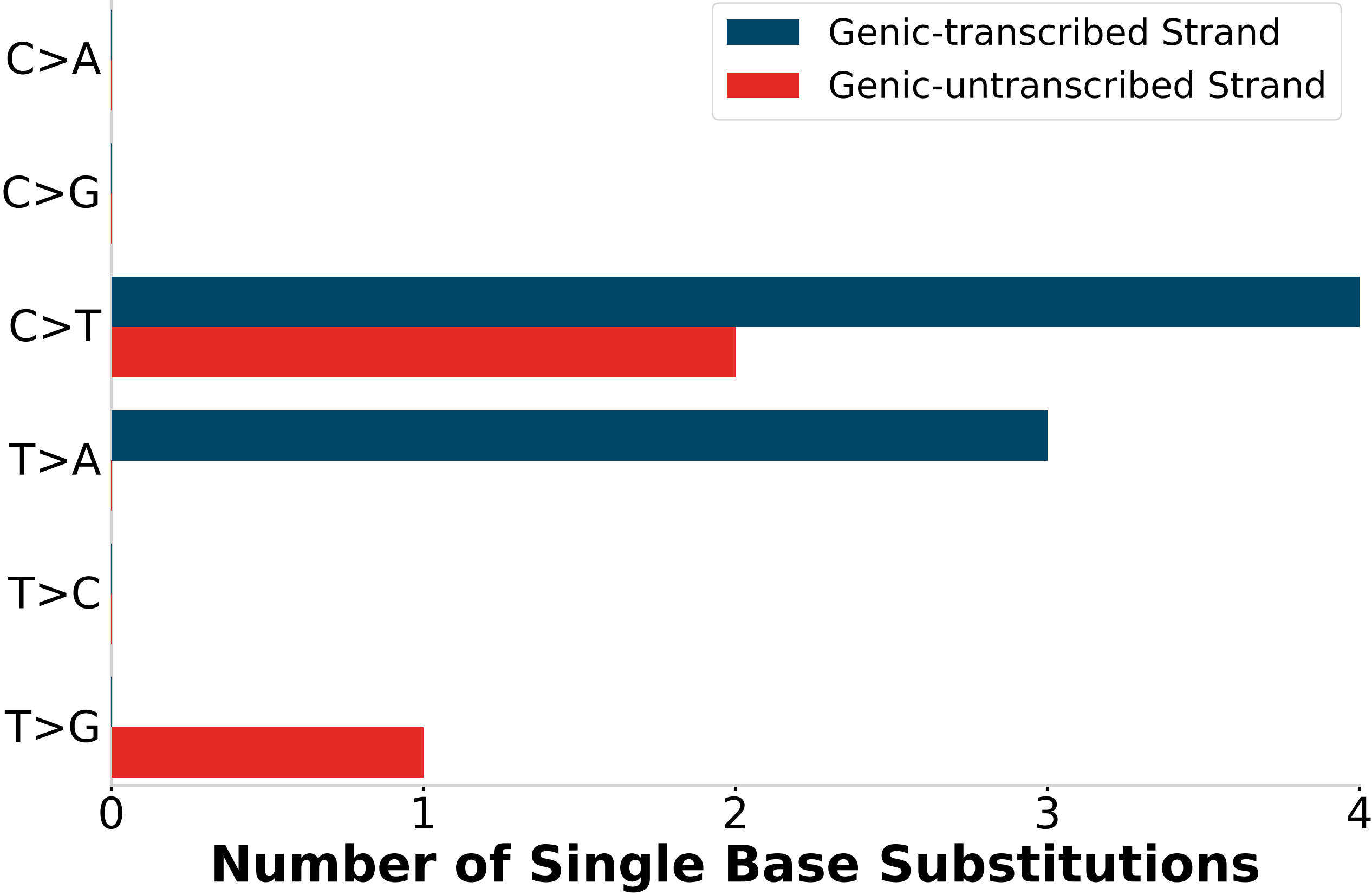
TCGA-E2-A573-01A-11D-A29N-09: 10 trans



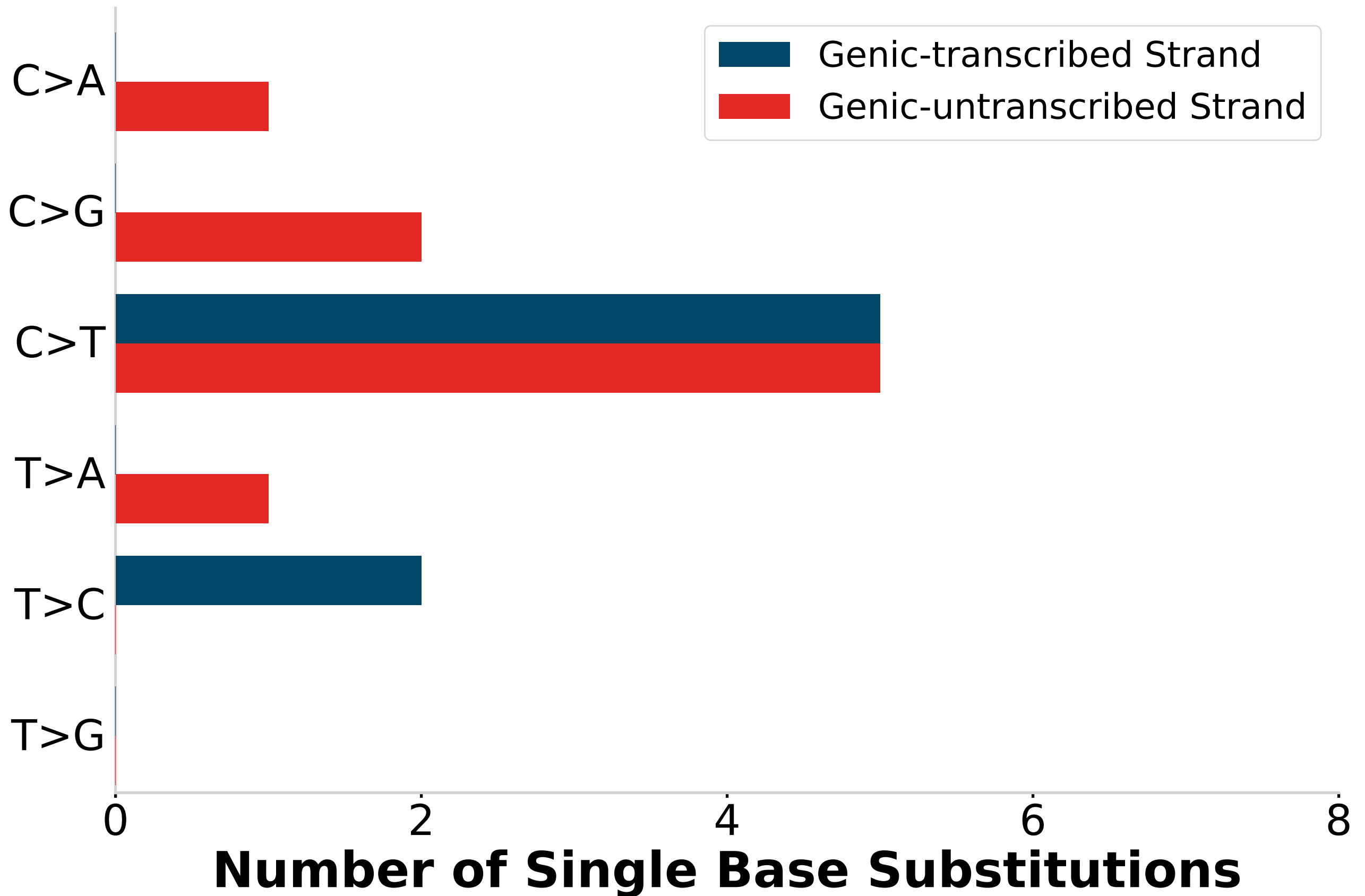
TCGA-E2-A574-01A-11D-A29N-09: 22 trans



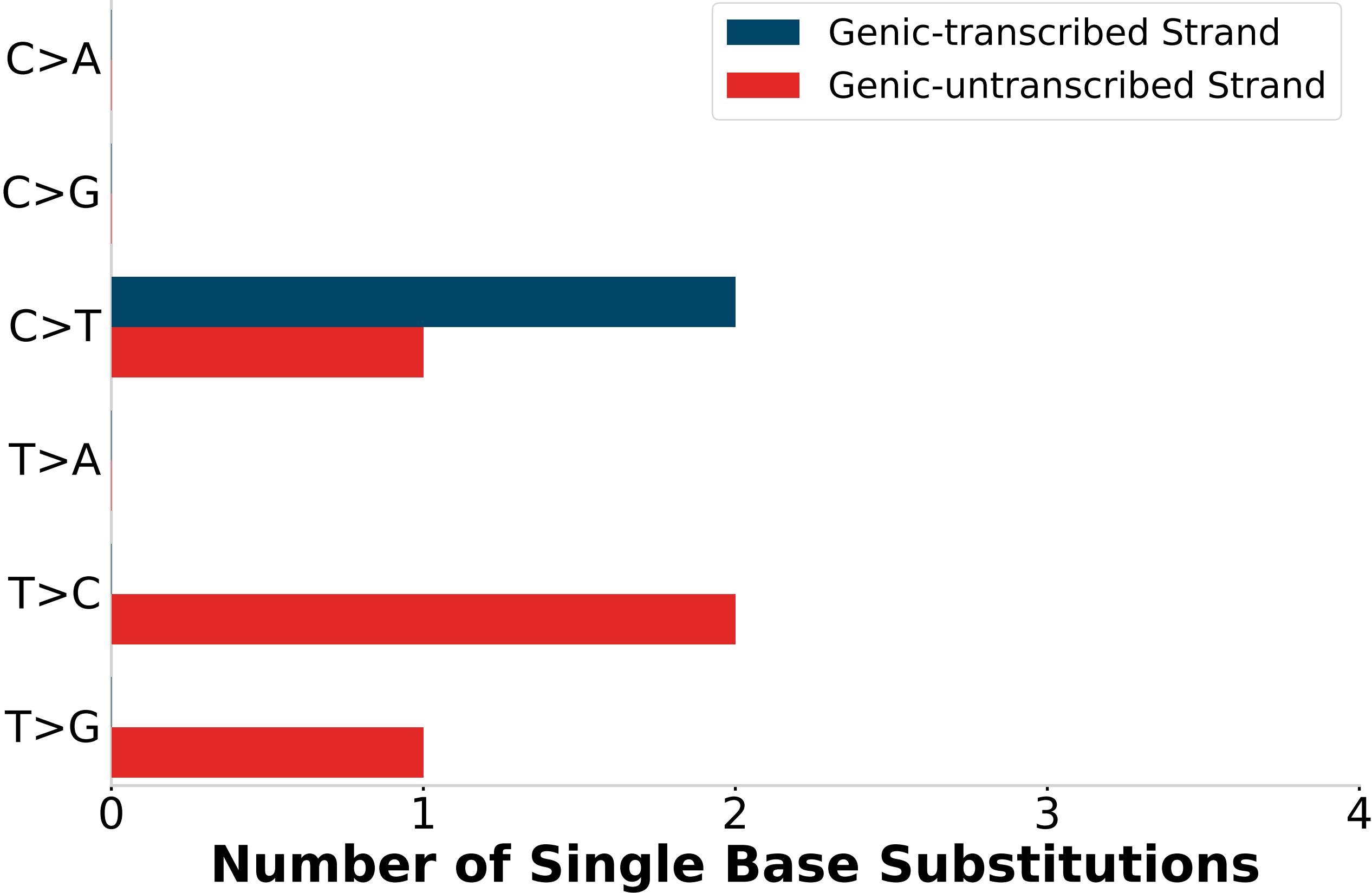
TCGA-E2-A576-01A-11D-A31U-09: 10 trans



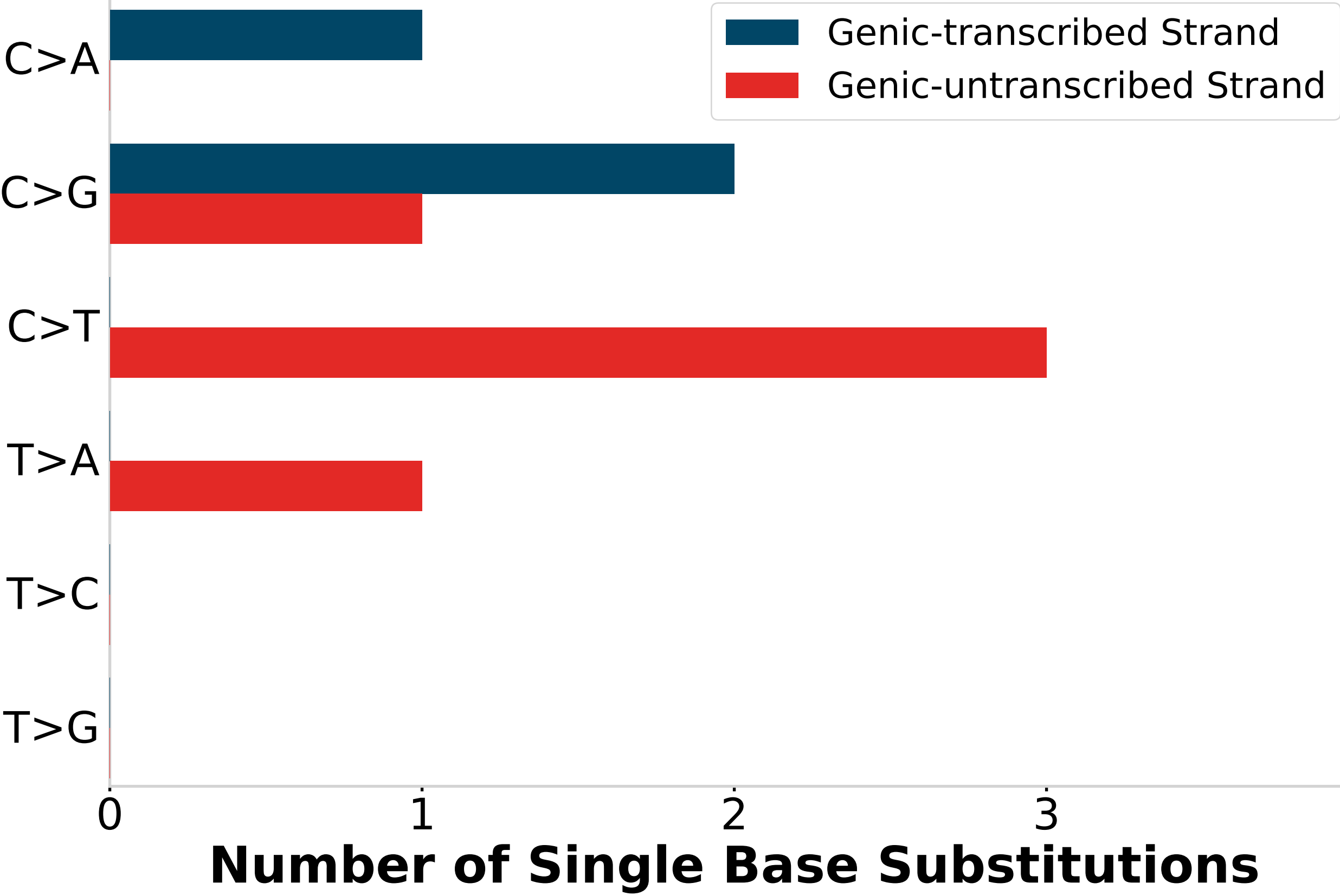
TCGA-E2-A9RU-01A-11D-A41F-09: 16 trans



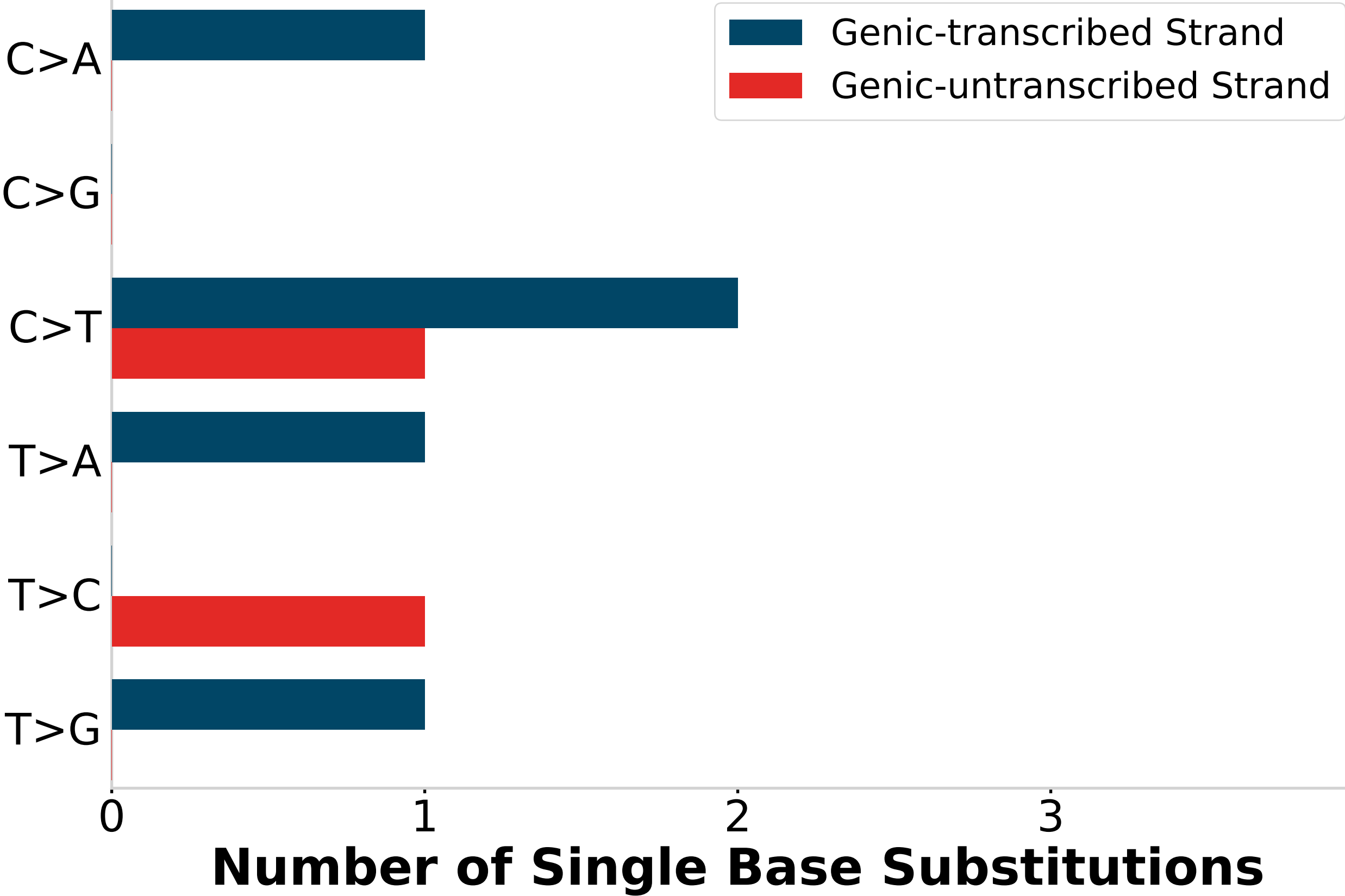
TCGA-E9-A1N3-01A-12D-A159-09: 6 transco



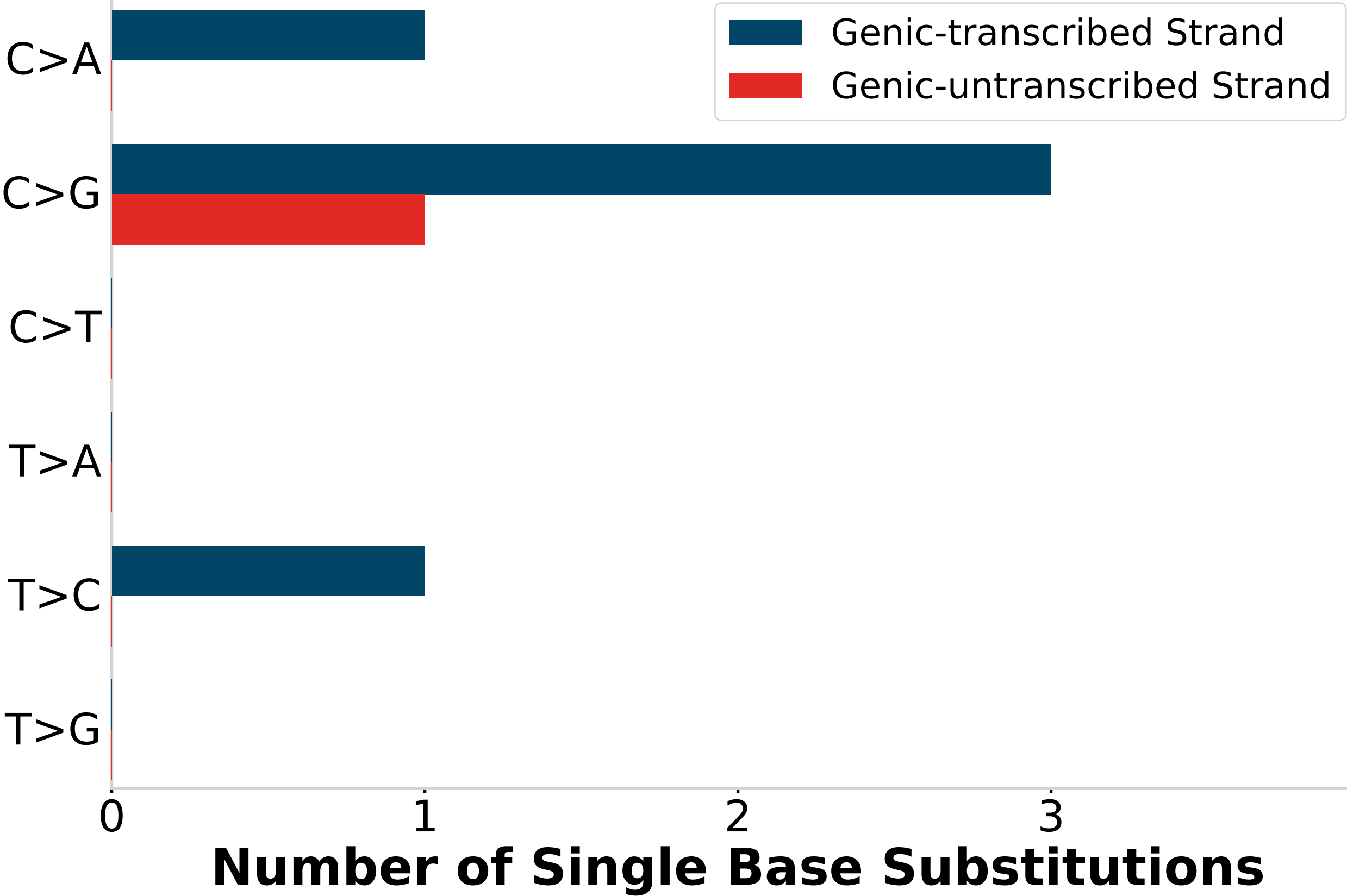
TCGA-E9-A1N4-01A-11D-A14K-09: 8 transco



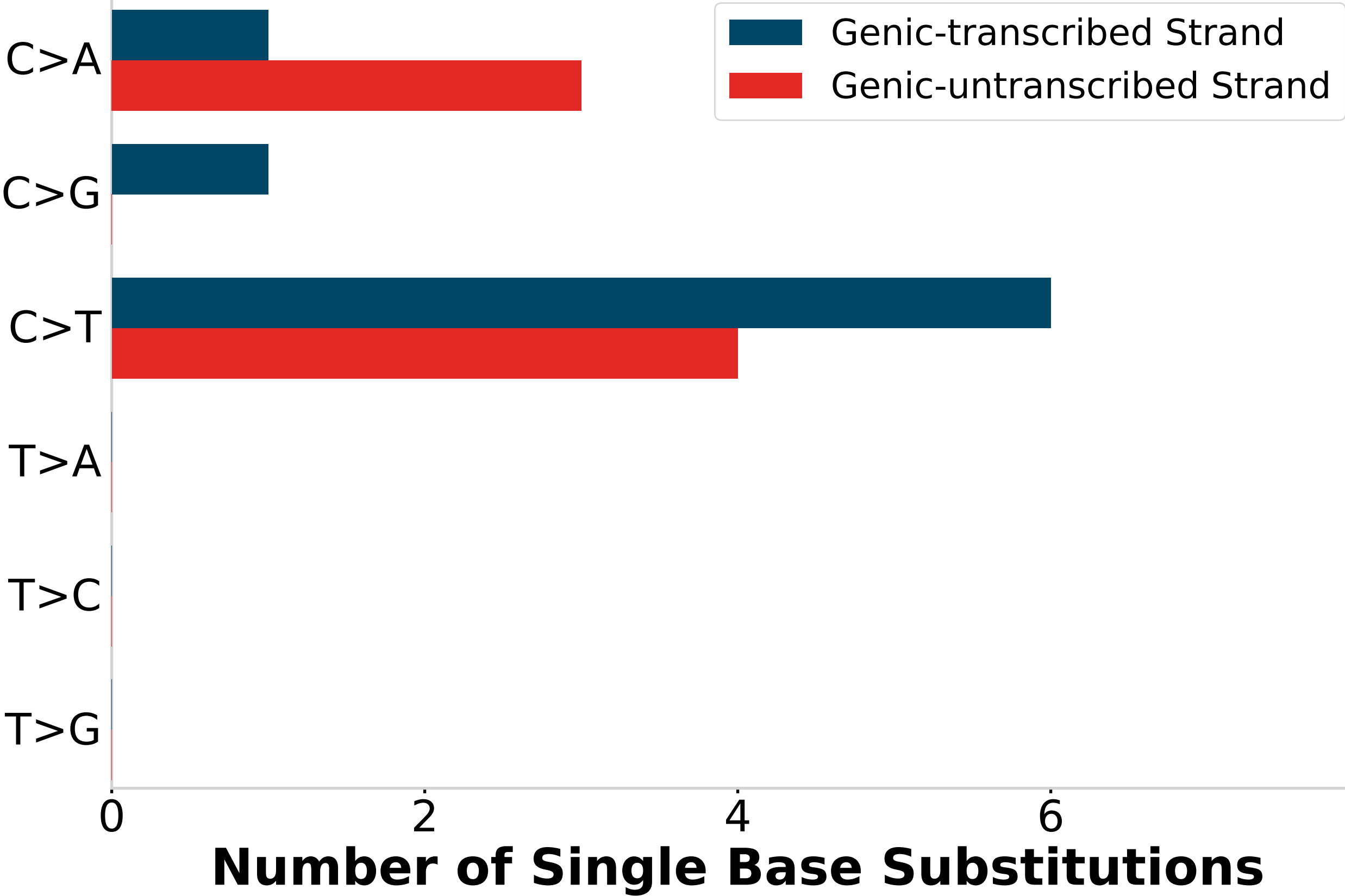
TCGA-E9-A1N5-01A-11D-A14G-09: 7 trans



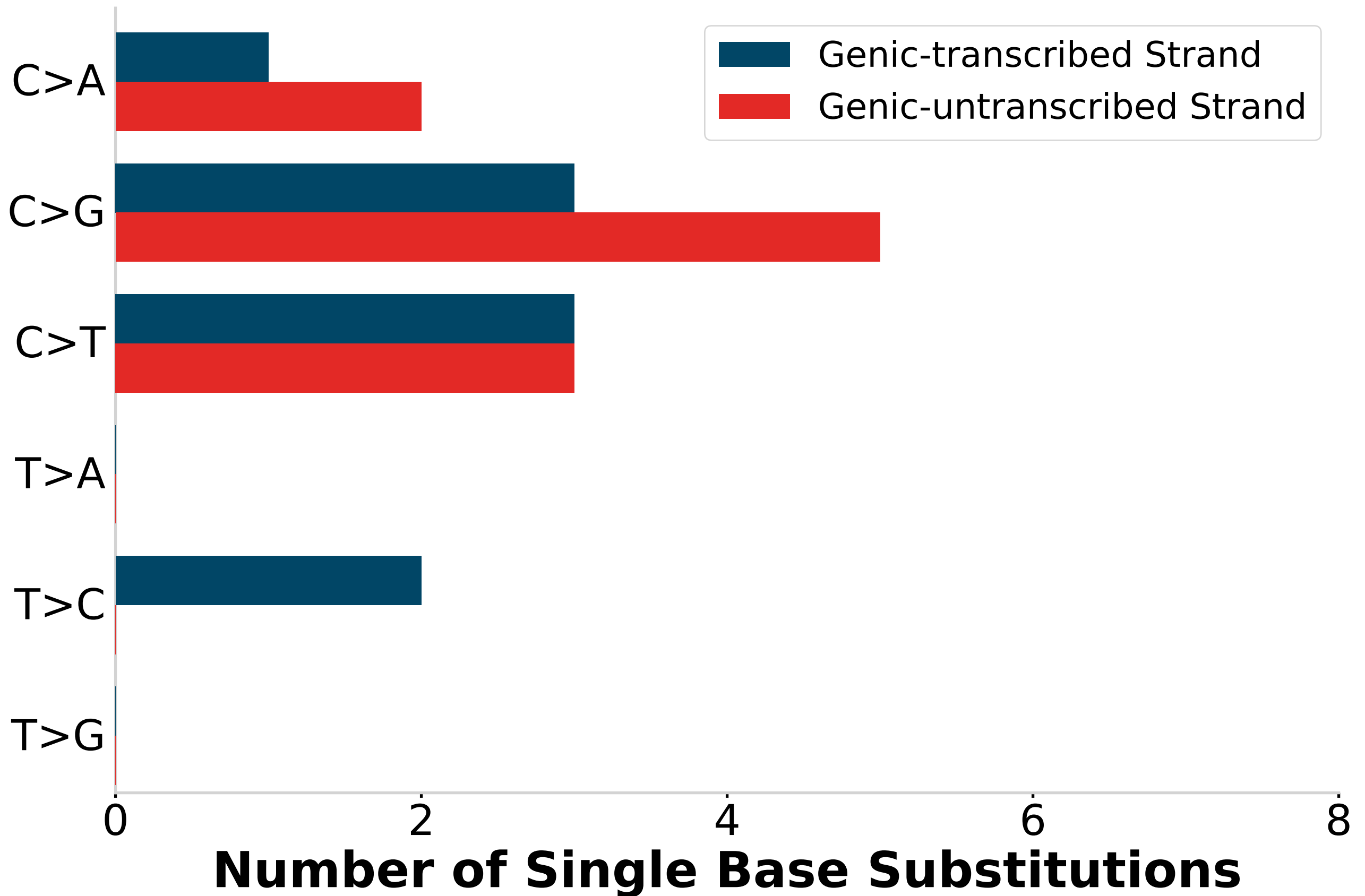
TCGA-E9-A1N8-01A-11D-A142-09: 6 transco



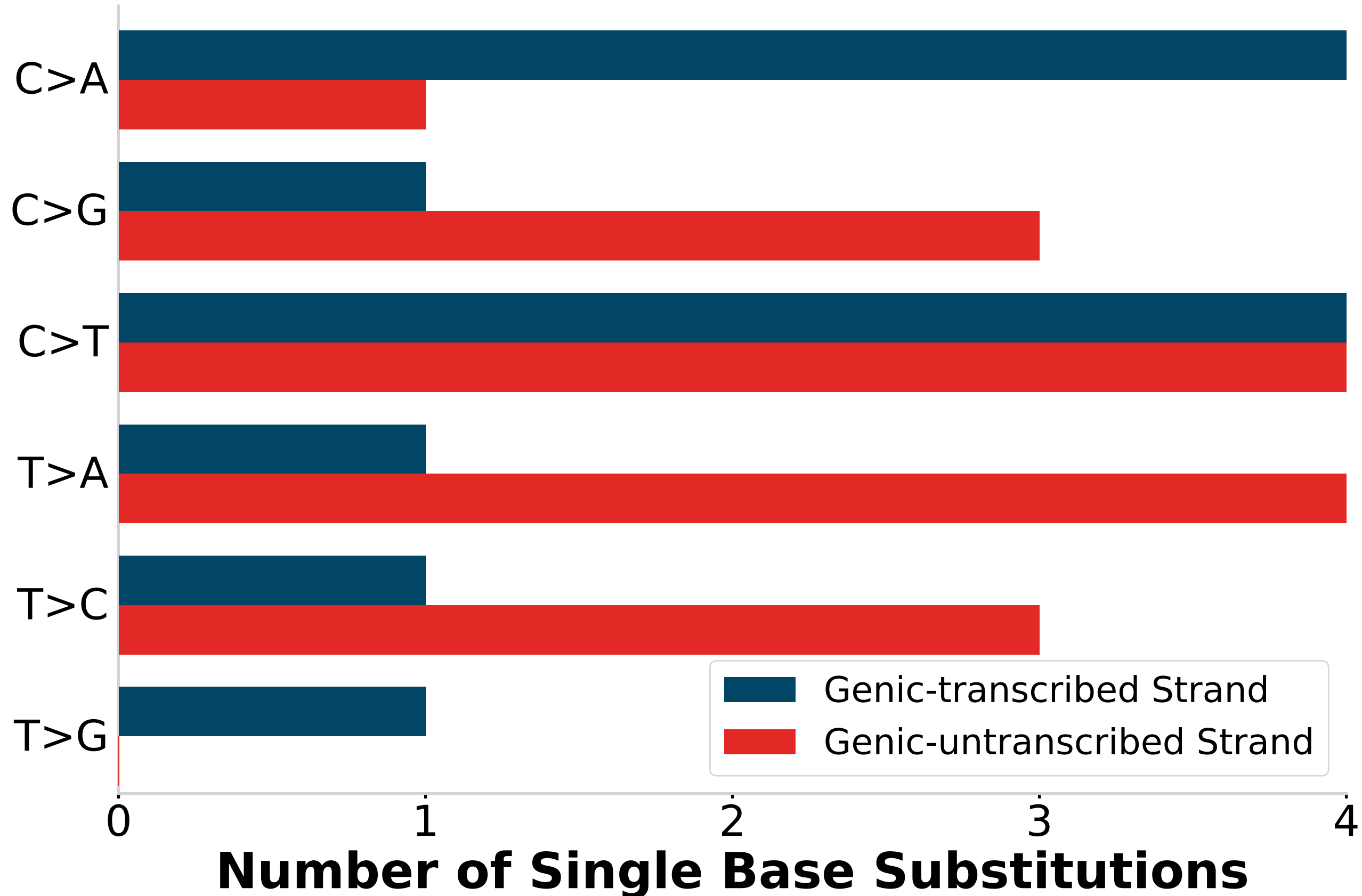
TCGA-E9-A1N9-01A-11D-A14G-09: 15 trans



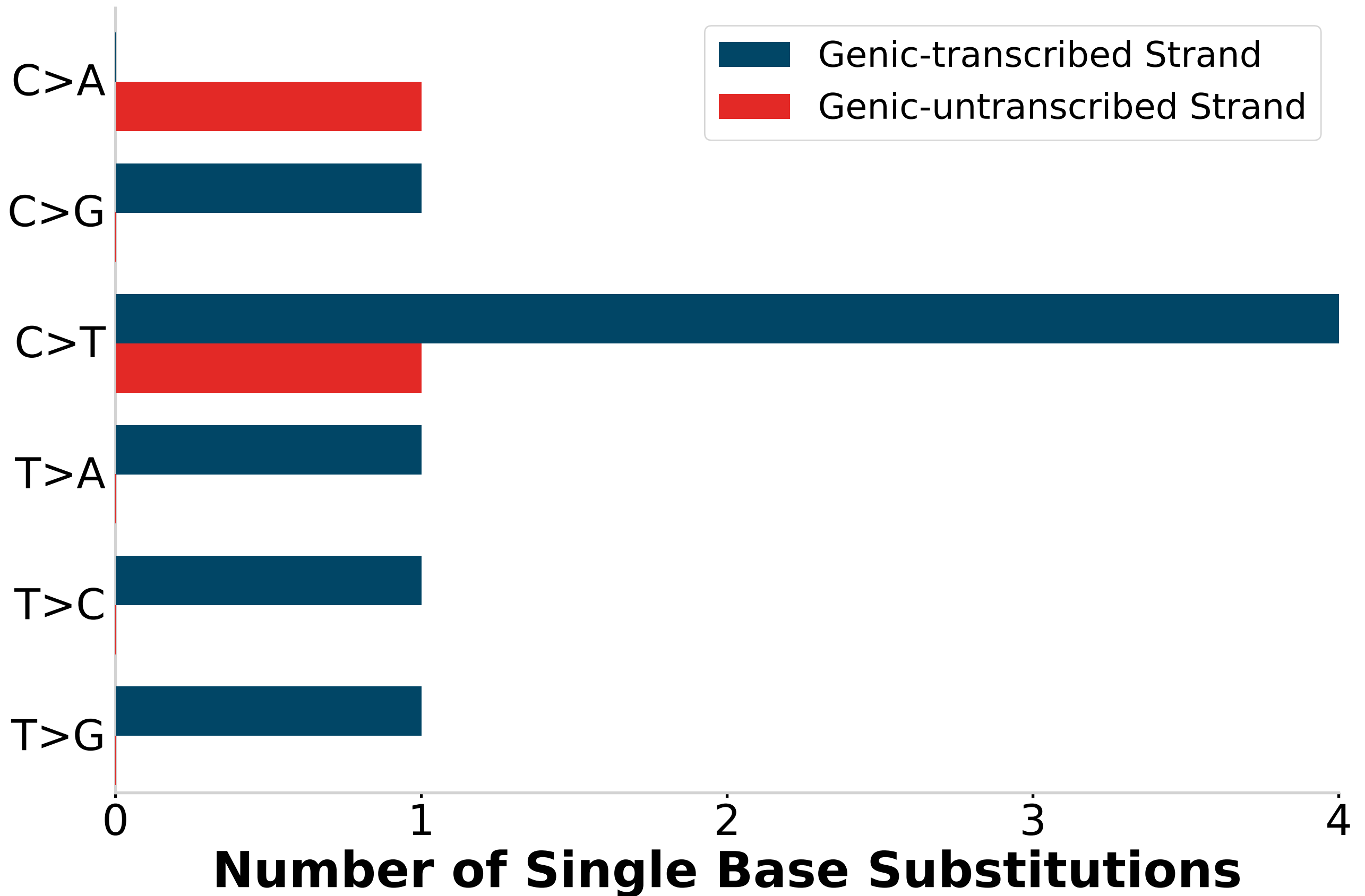
TCGA-E9-A1NA-01A-11D-A142-09: 19 trans



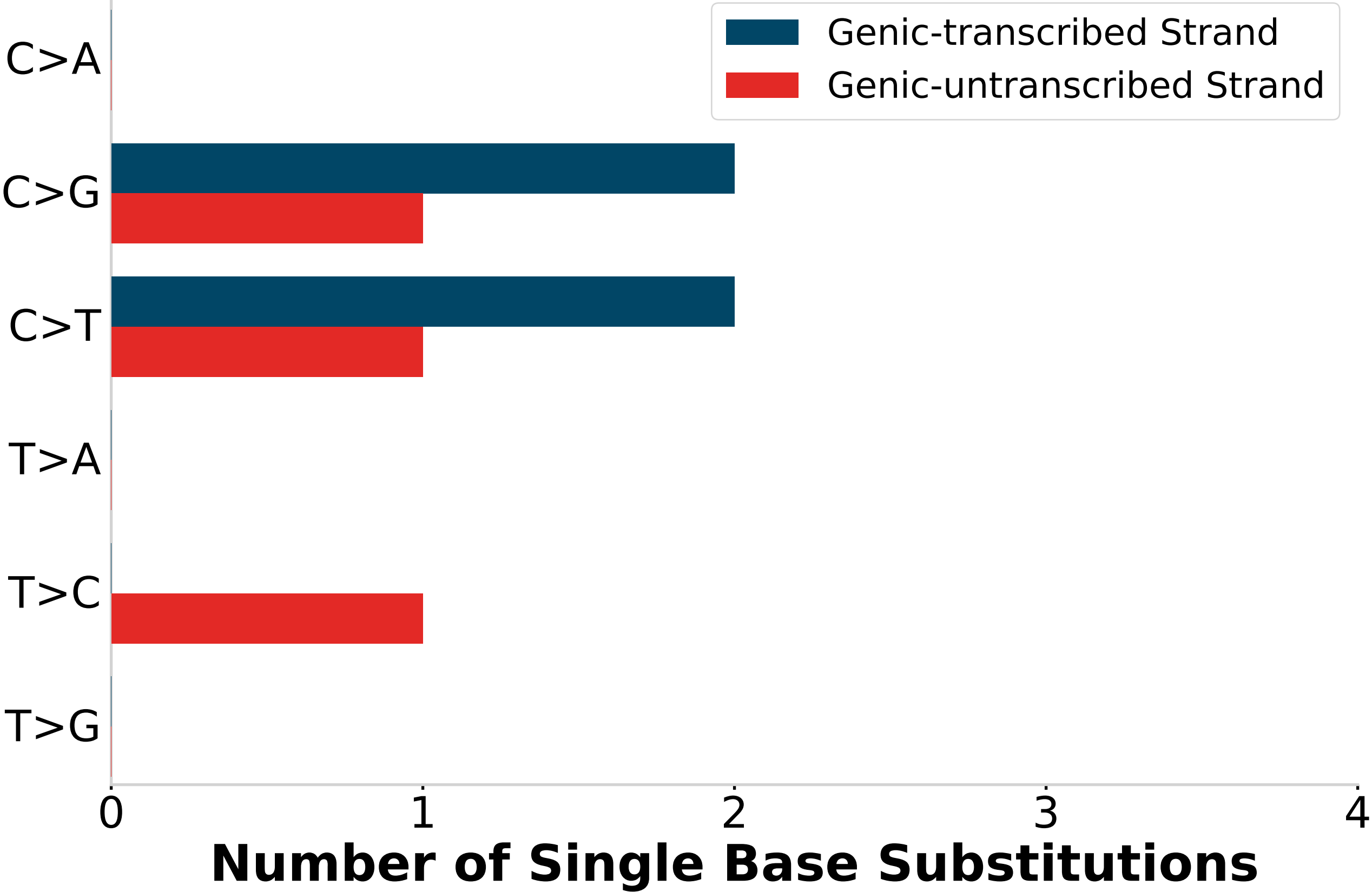
TCGA-E9-A1NC-01A-12W-A16L-09: 27 tran



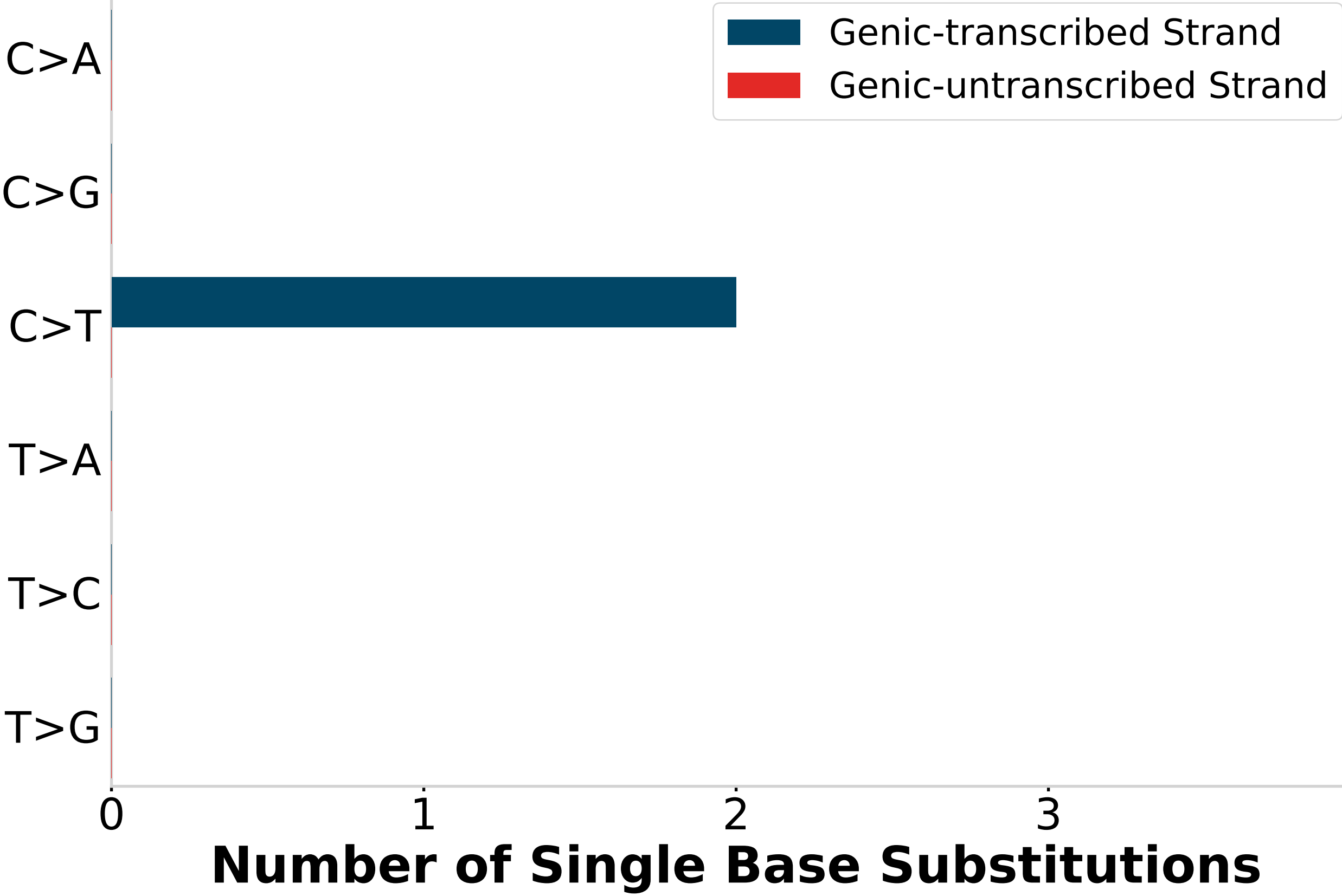
TCGA-E9-A1ND-01A-11D-A142-09: 10 trans



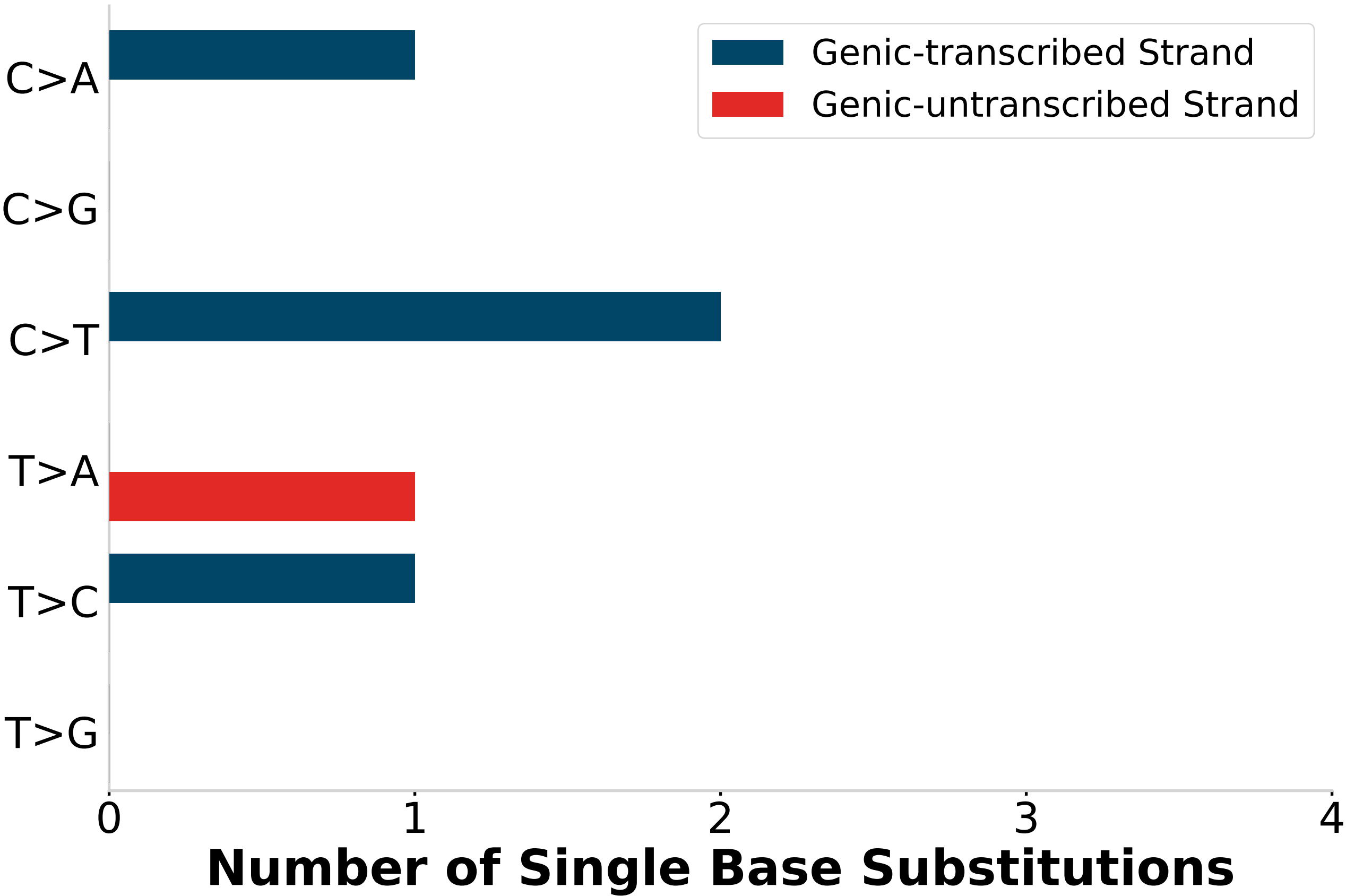
TCGA-E9-A1NE-01A-21D-A14K-09: 7 transco



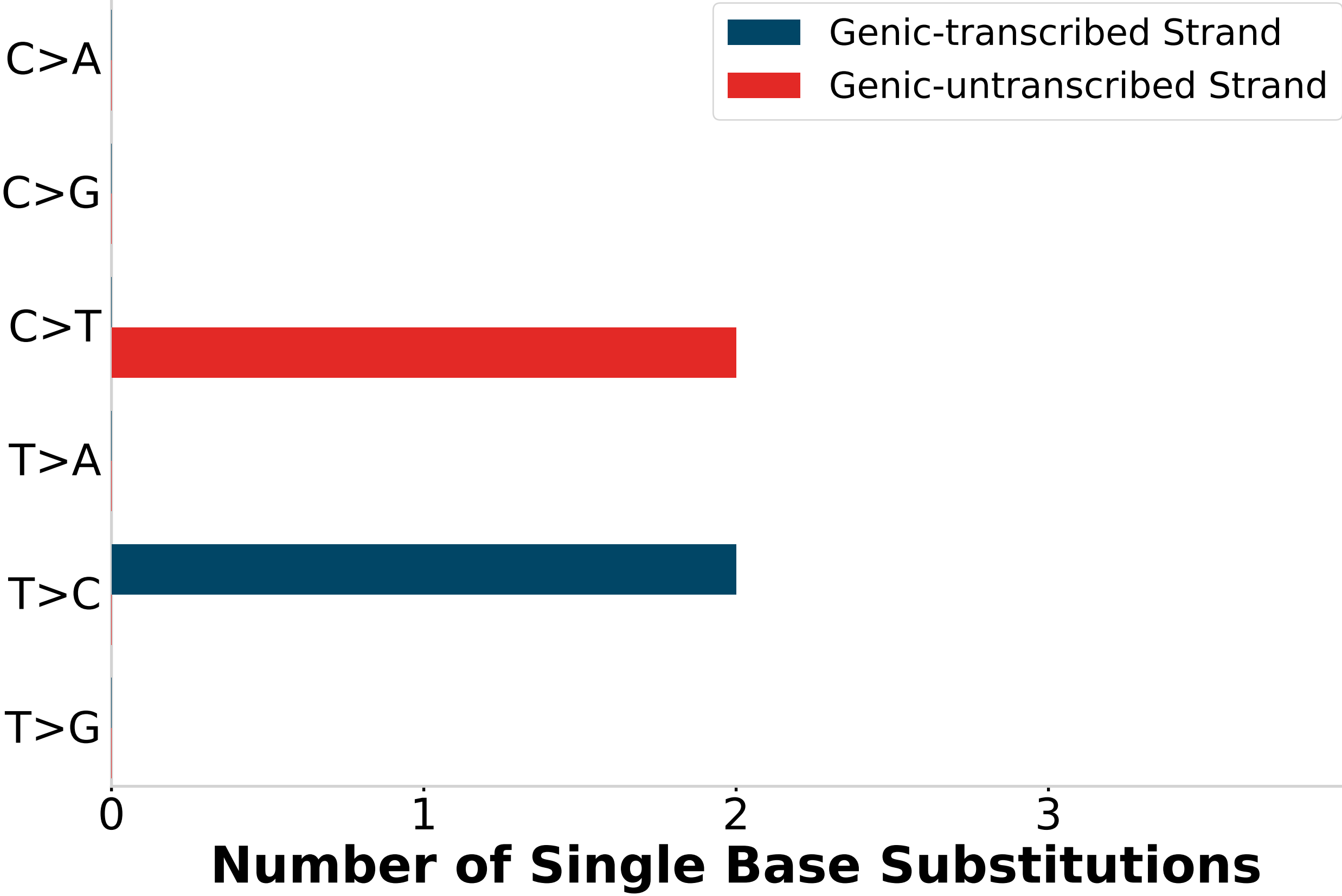
TCGA-E9-A1NF-01A-11D-A14G-09: 2 transcribed



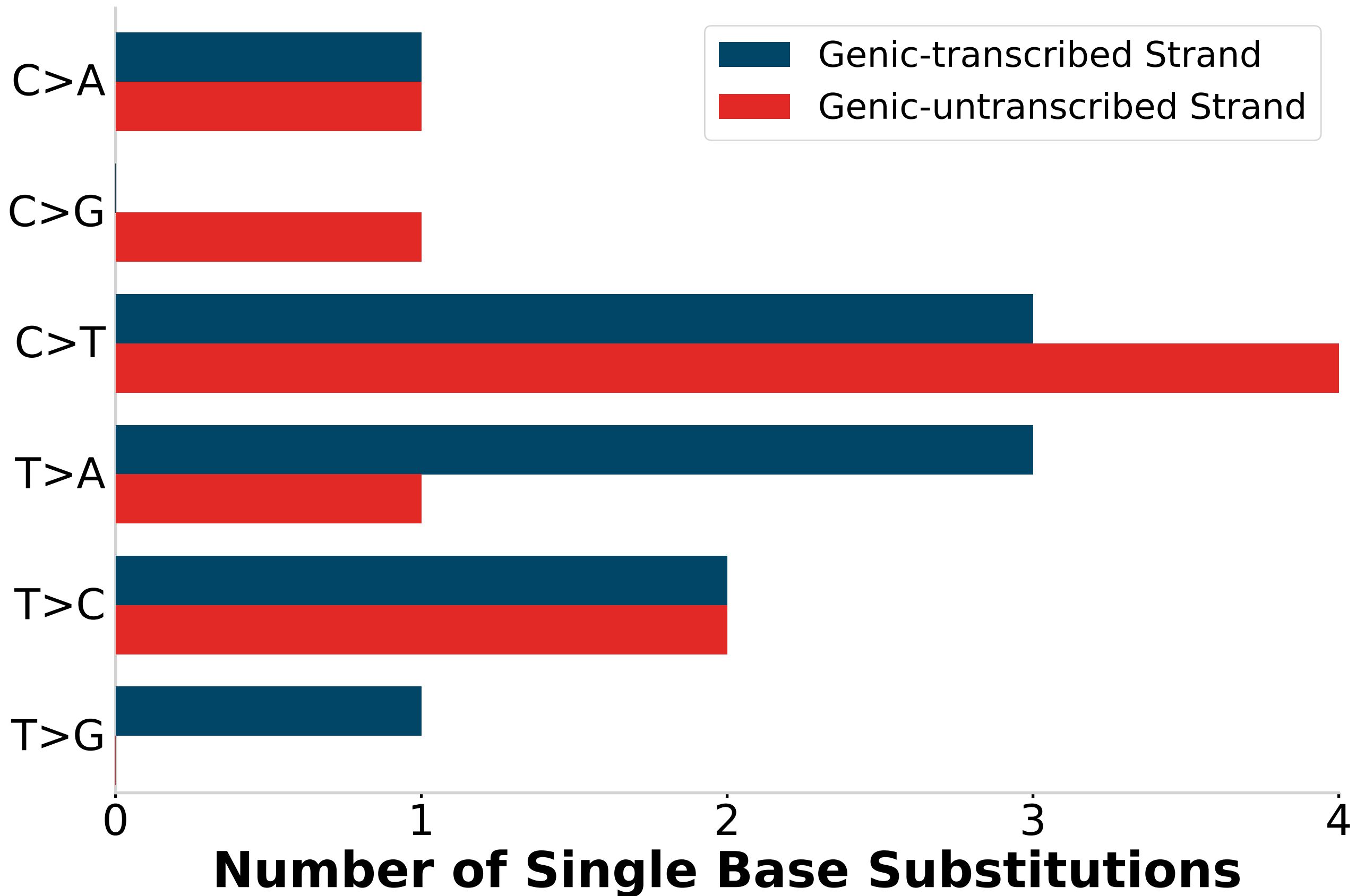
TCGA-E9-A1NG-01A-21D-A14K-09: 5 transcribed



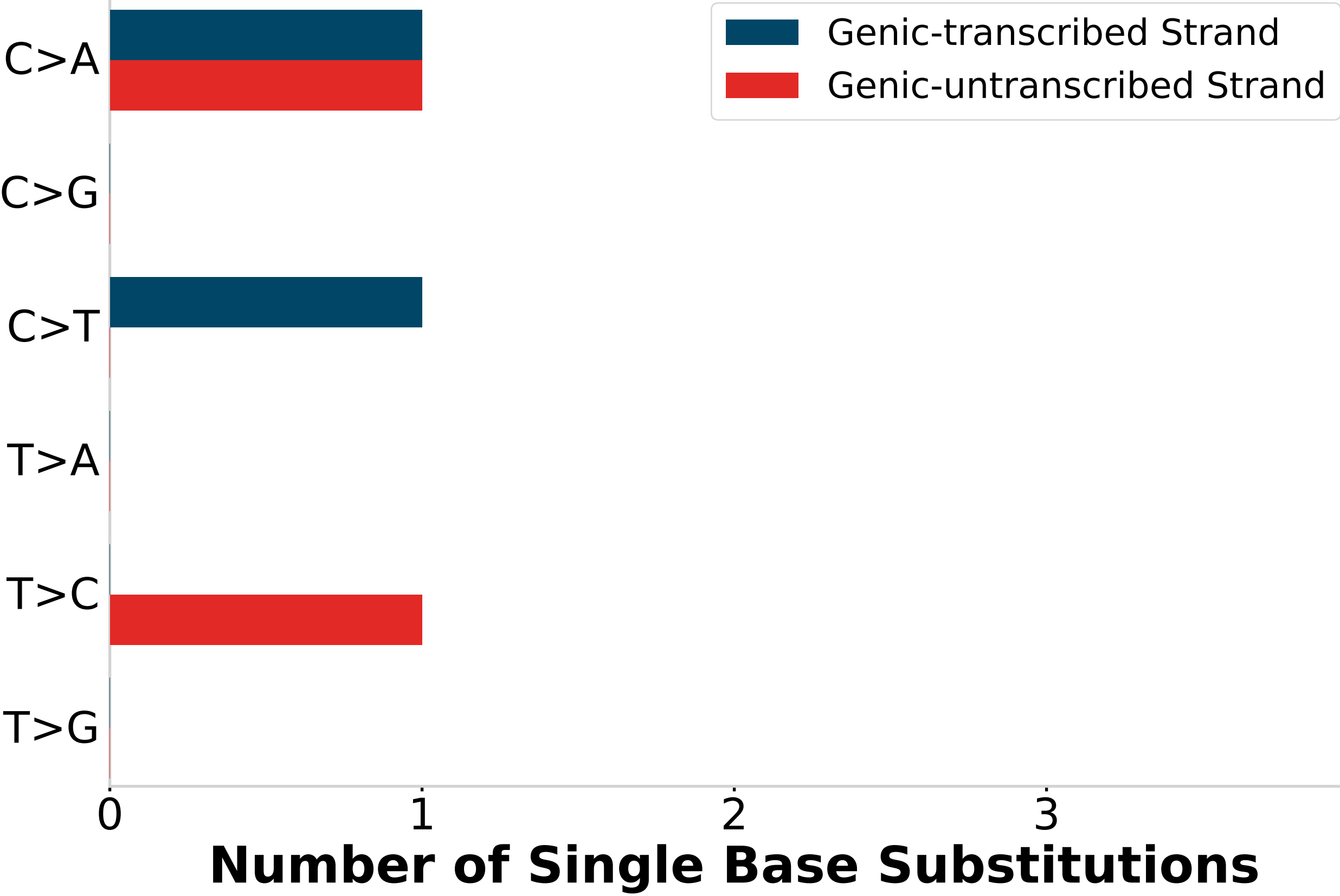
TCGA-E9-A1NH-01A-11D-A14G-09: 4 trans



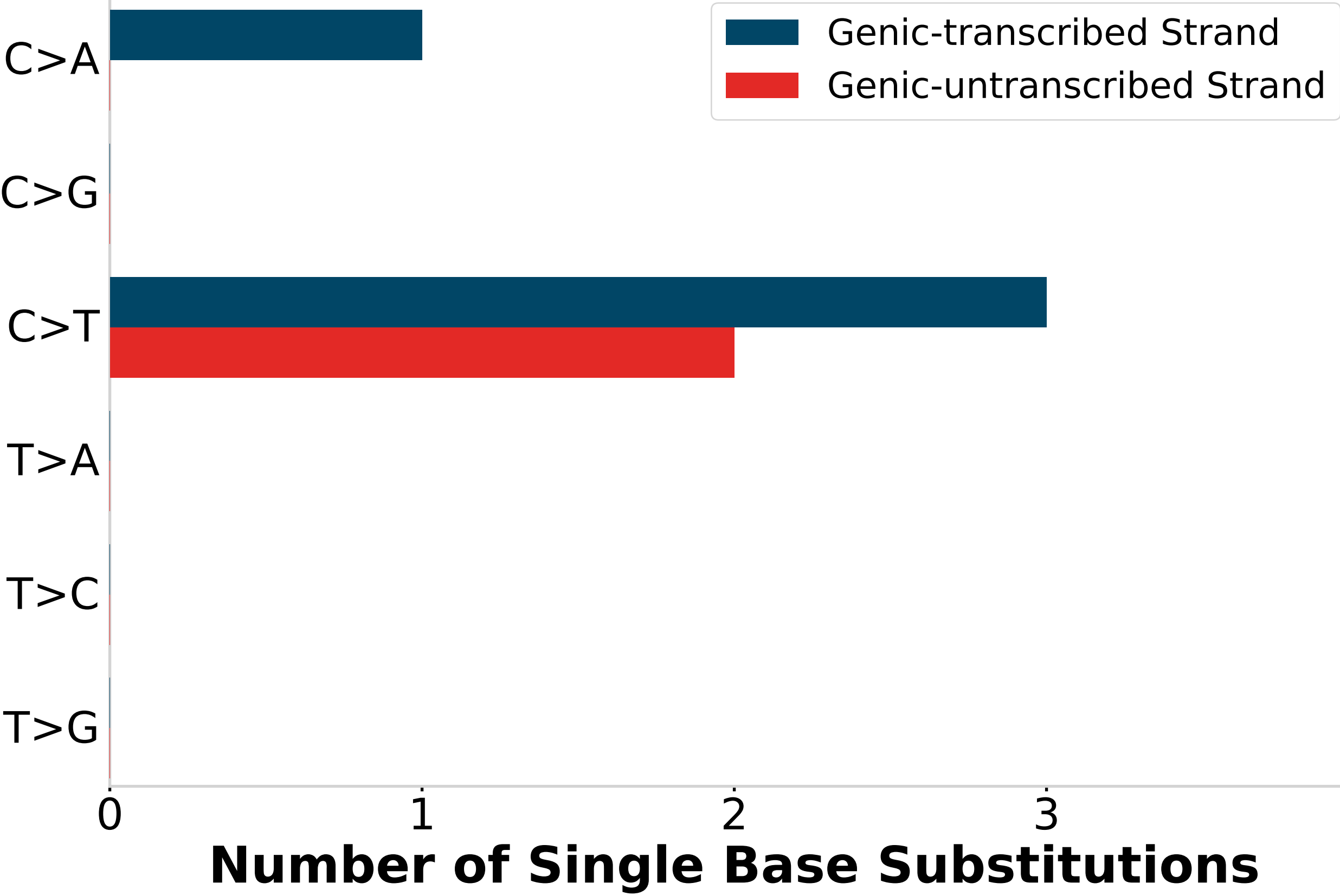
TCGA-E9-A1NI-01A-11W-A16H-09: 19 trans



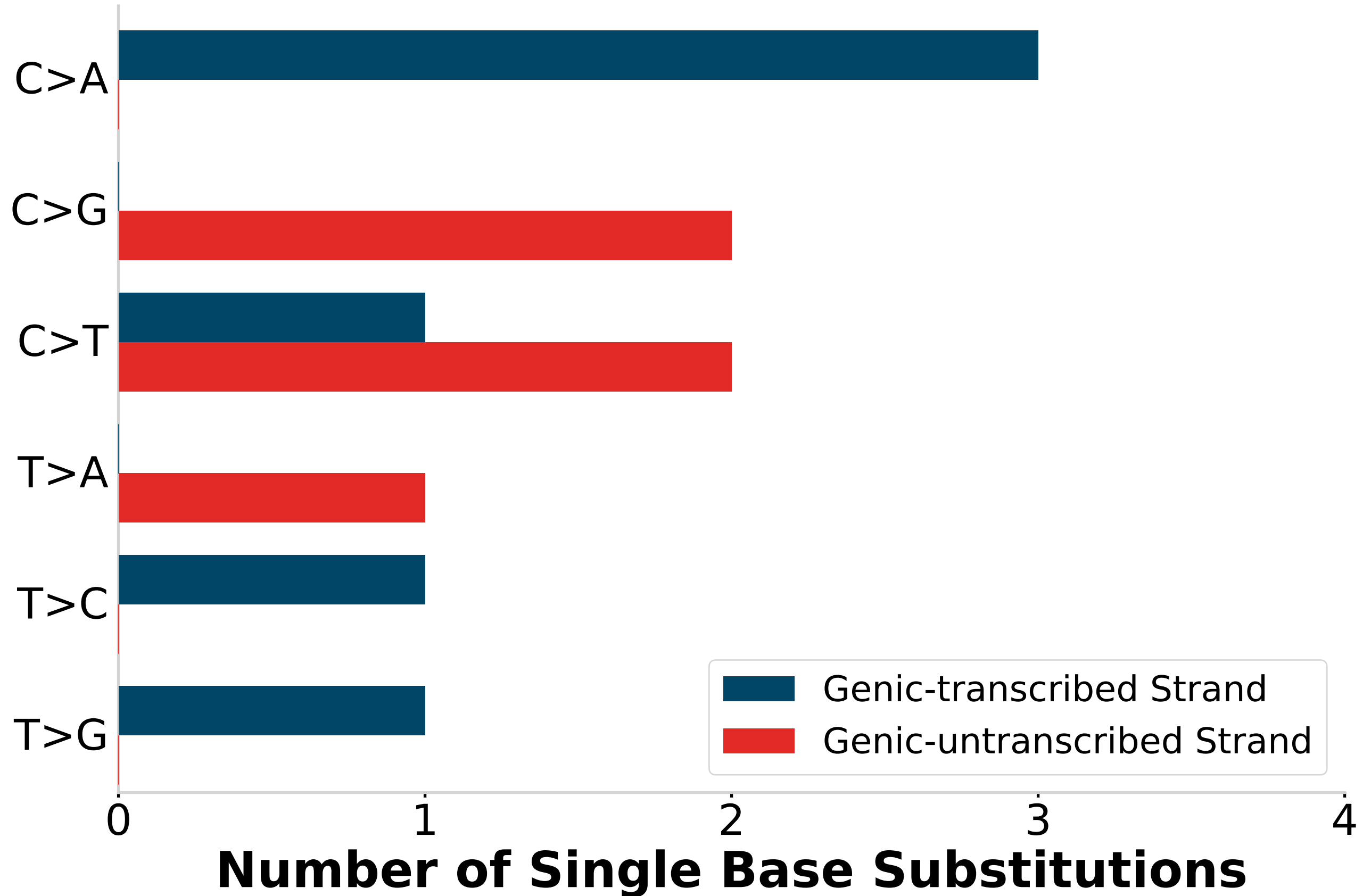
TCGA-E9-A1QZ-01A-21D-A167-09: 4 transcribed



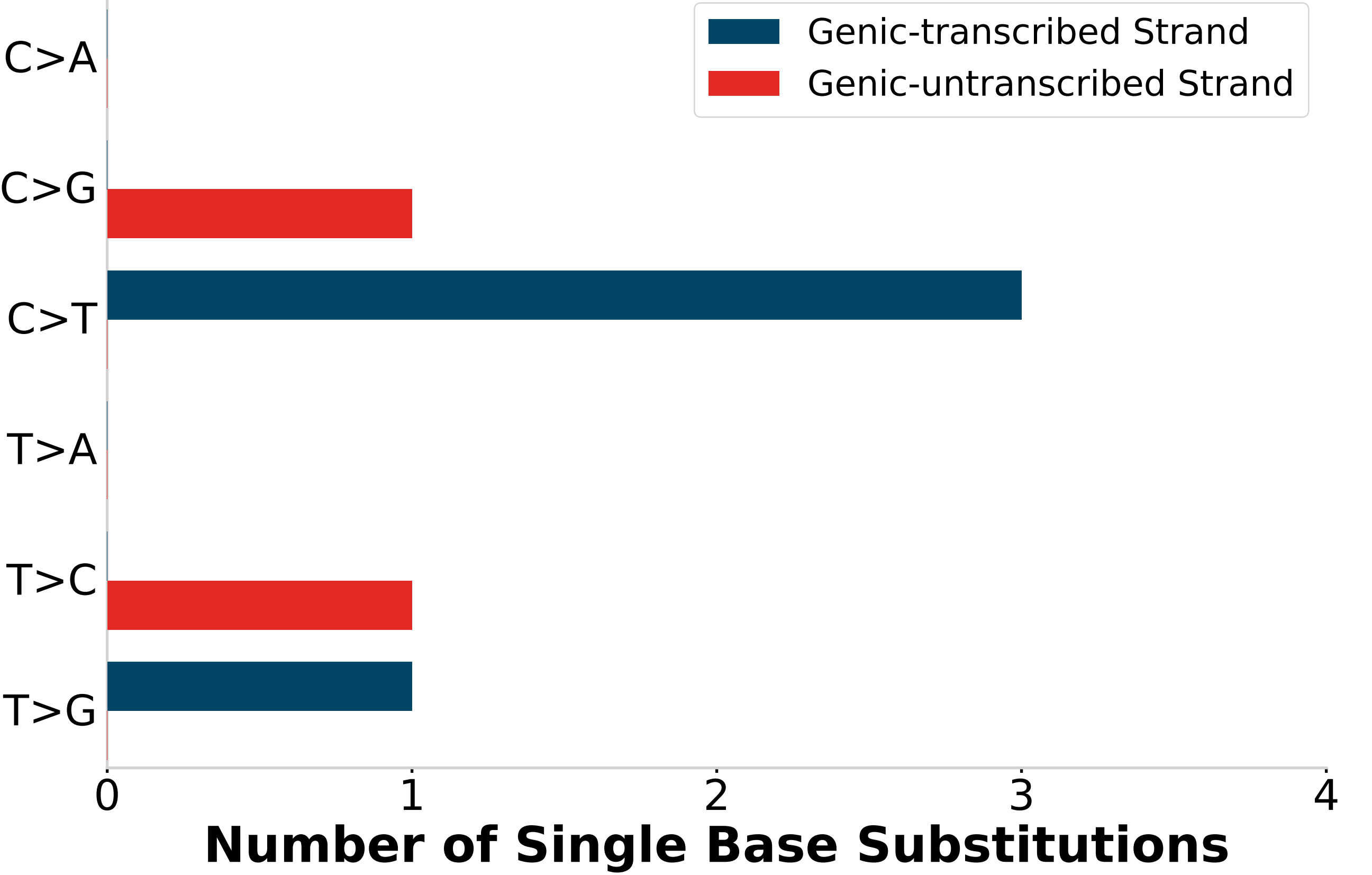
TCGA-E9-A1R0-01A-22D-A16D-09: 6 trans



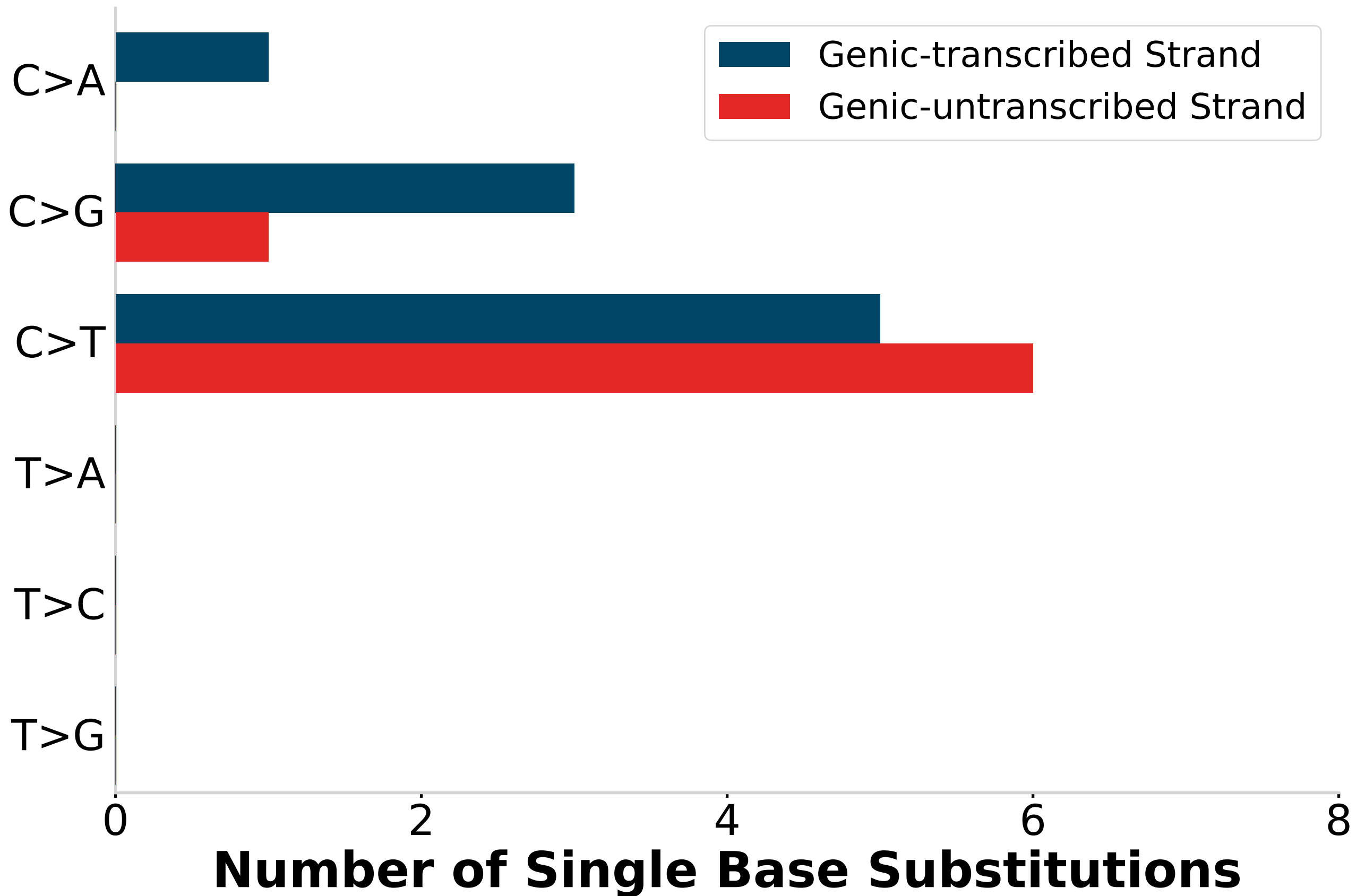
TCGA-E9-A1R2-01A-11D-A14G-09: 11 trans



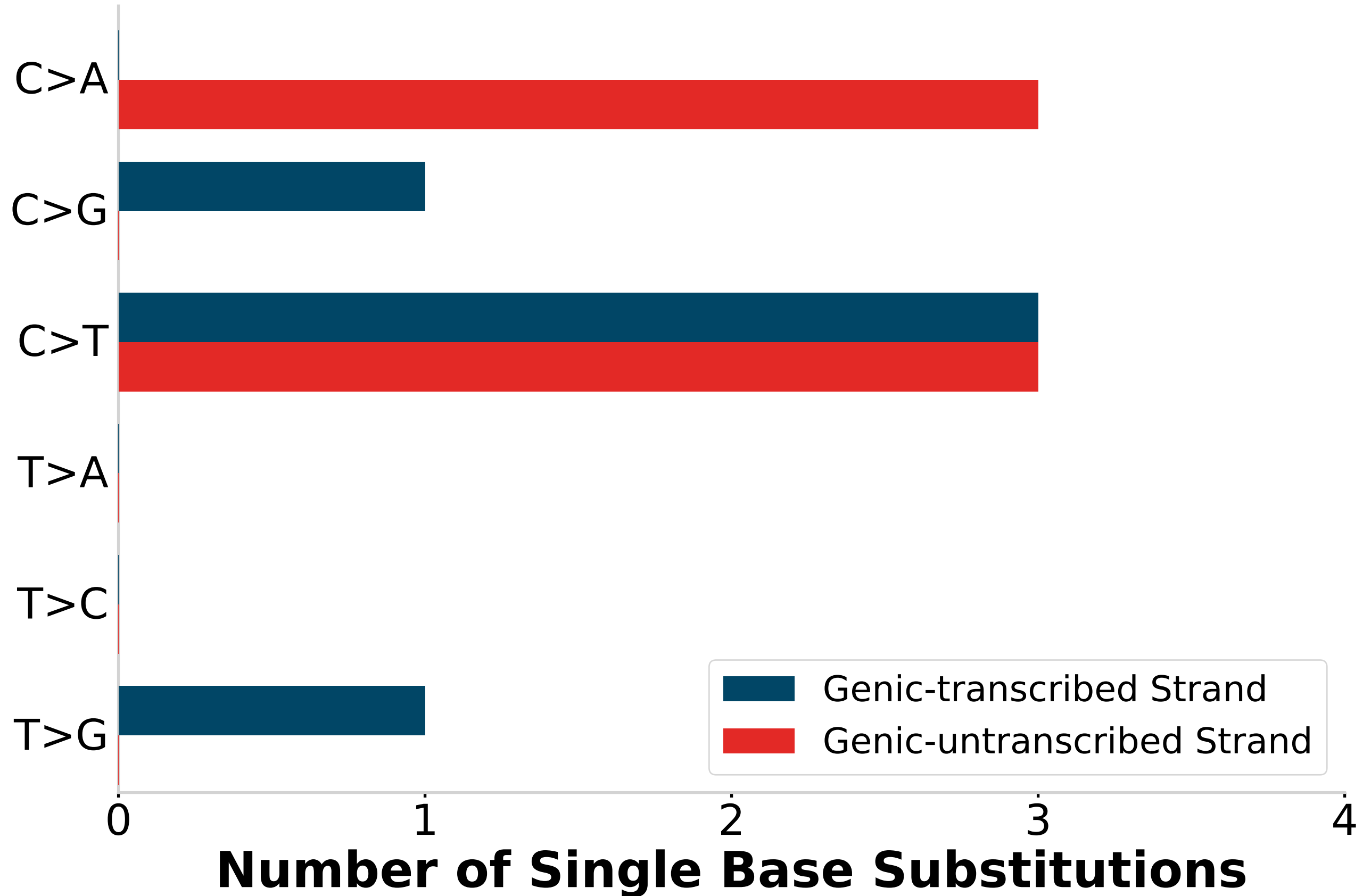
TCGA-E9-A1R3-01A-31D-A14K-09: 6 transco



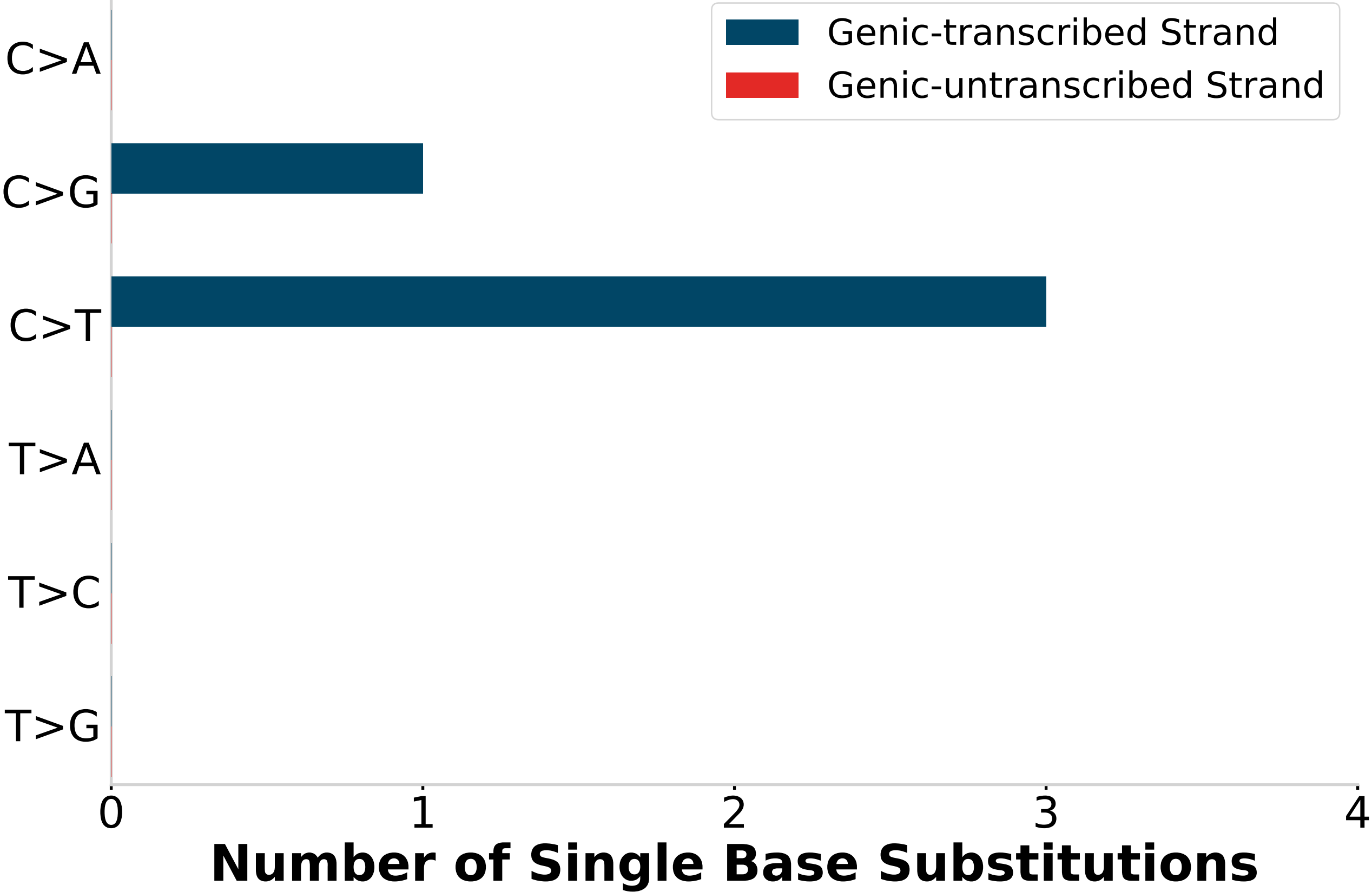
TCGA-E9-A1R4-01A-21D-A14G-09: 16 trans



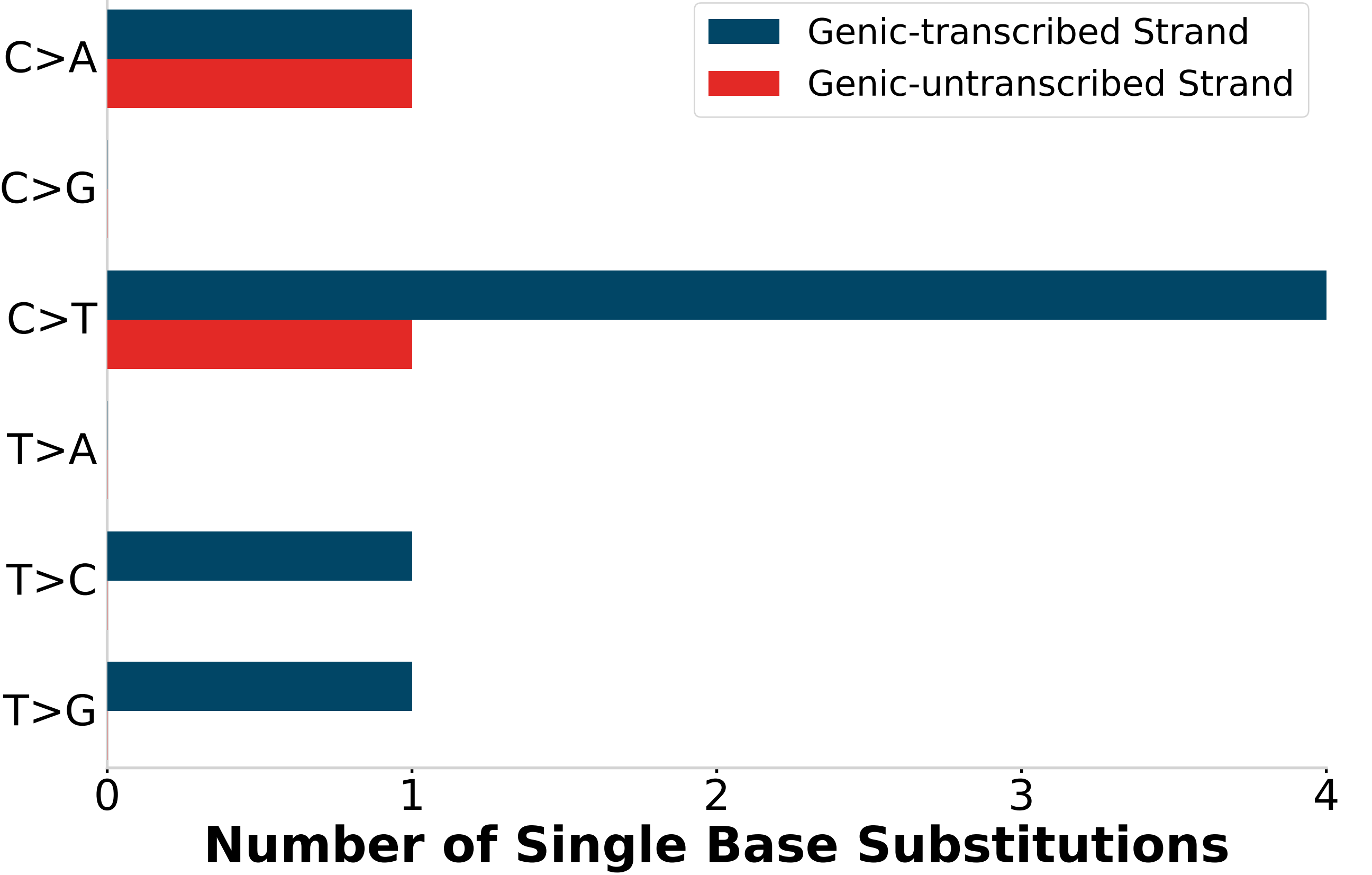
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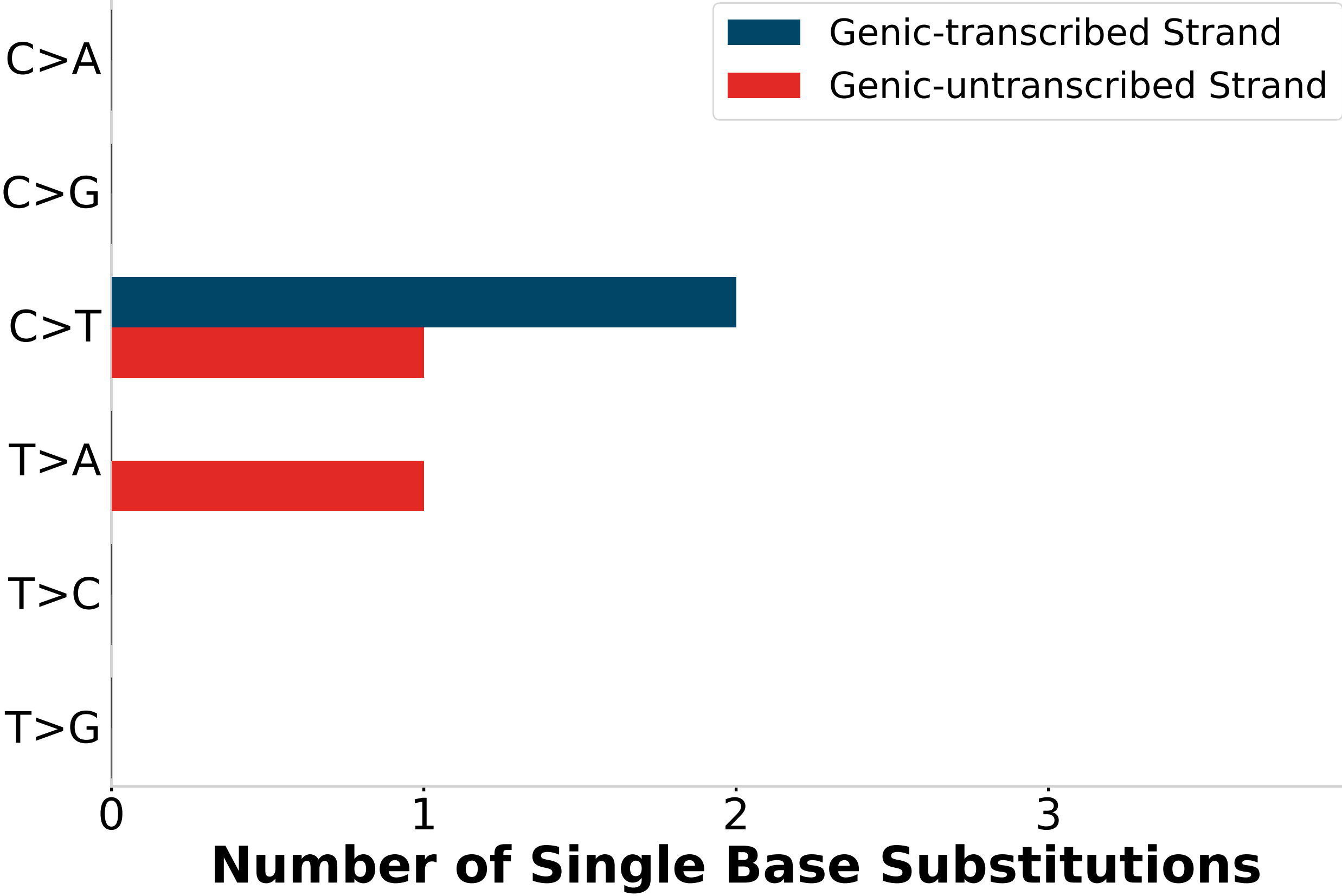
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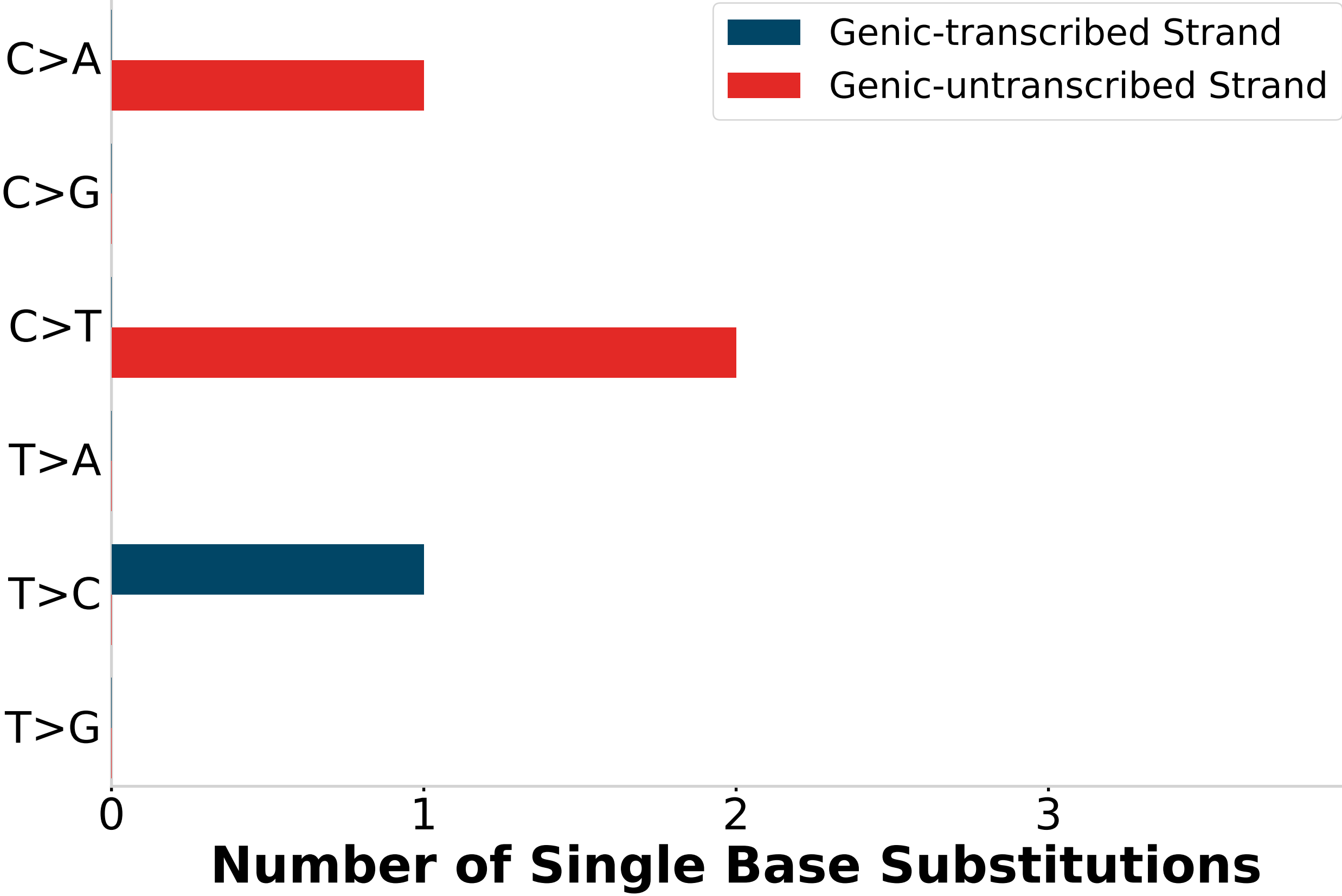
TCGA-E9-A1R7-01A-11D-A14K-09: 9 transco



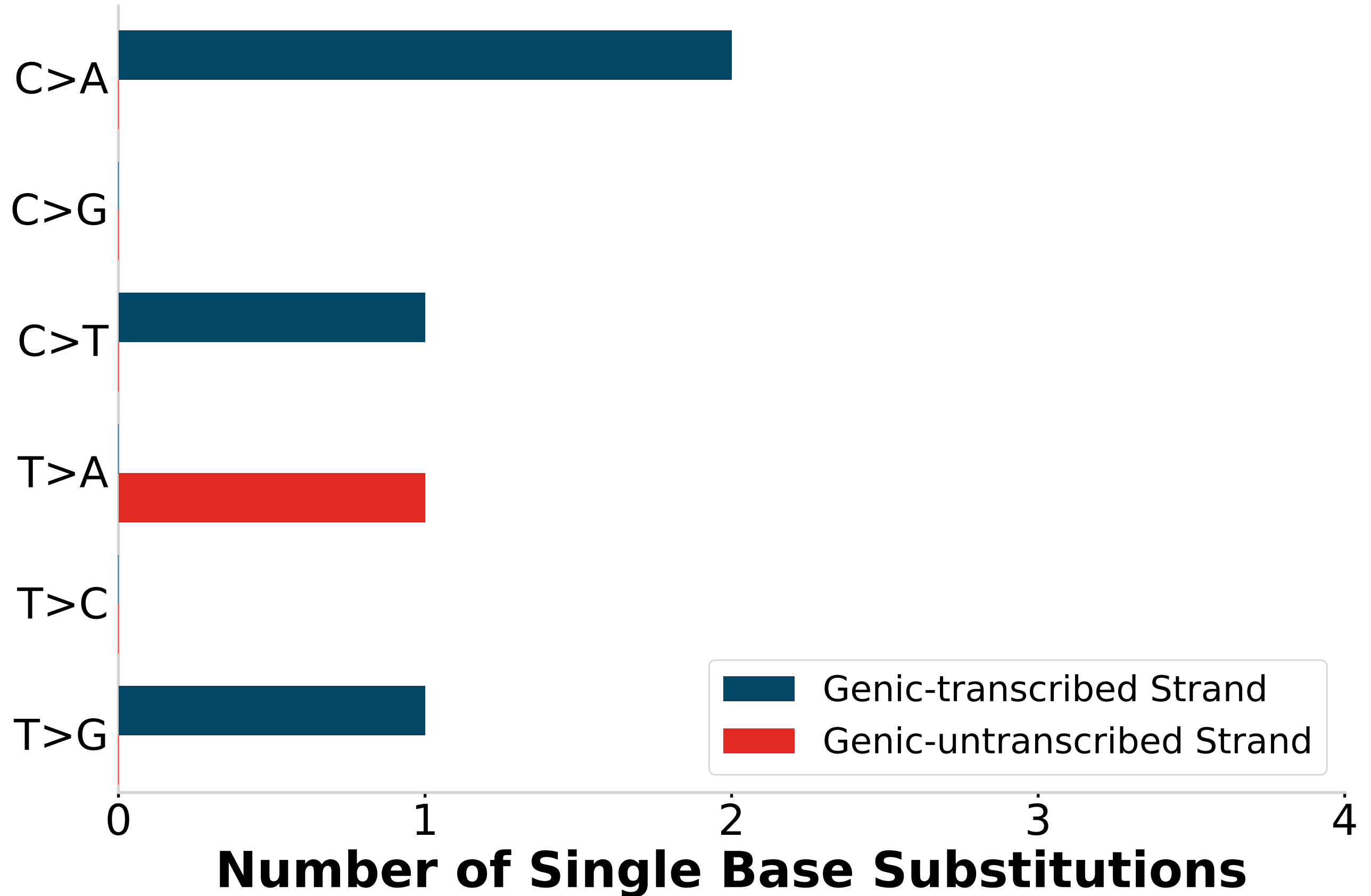
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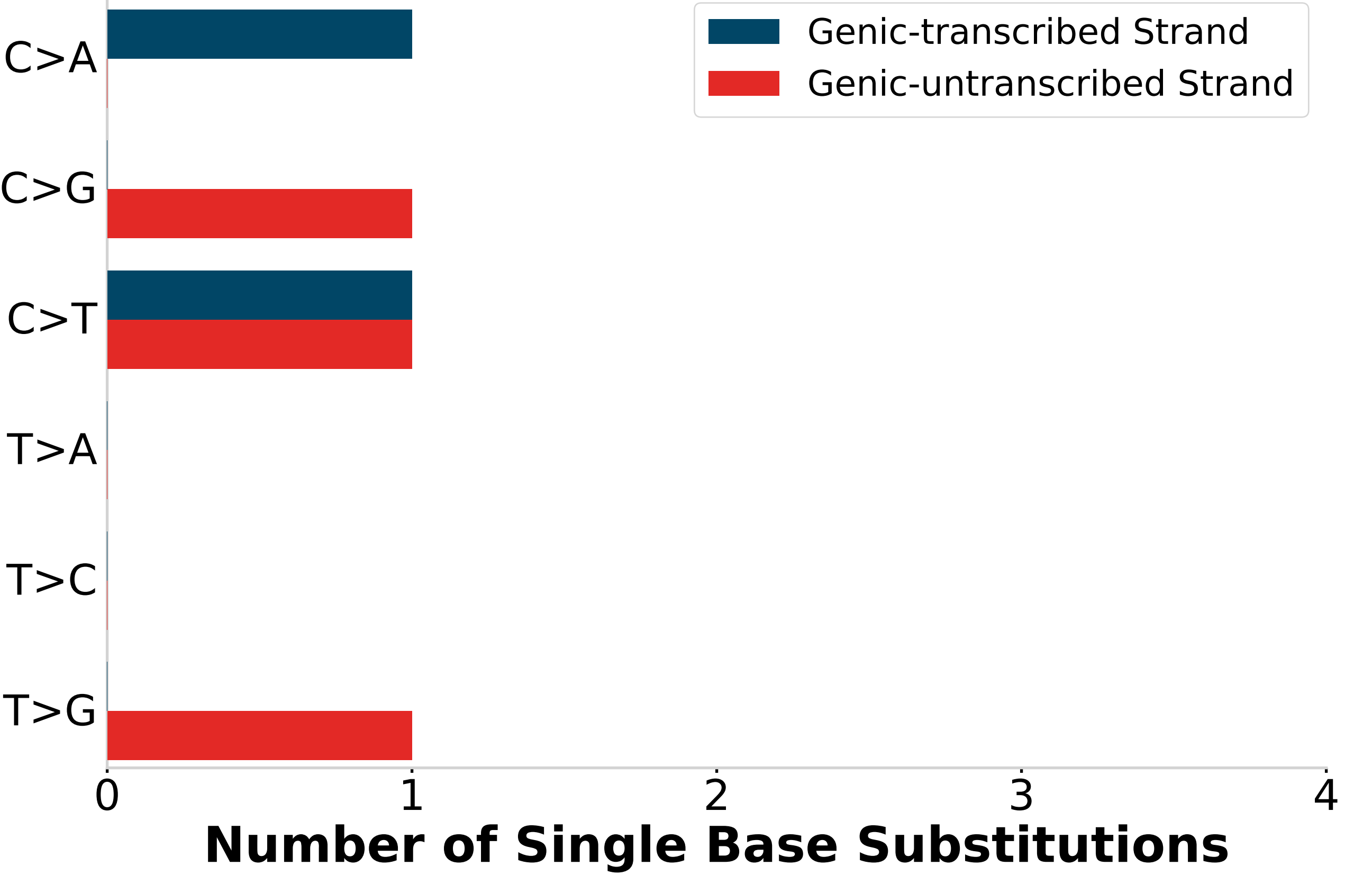
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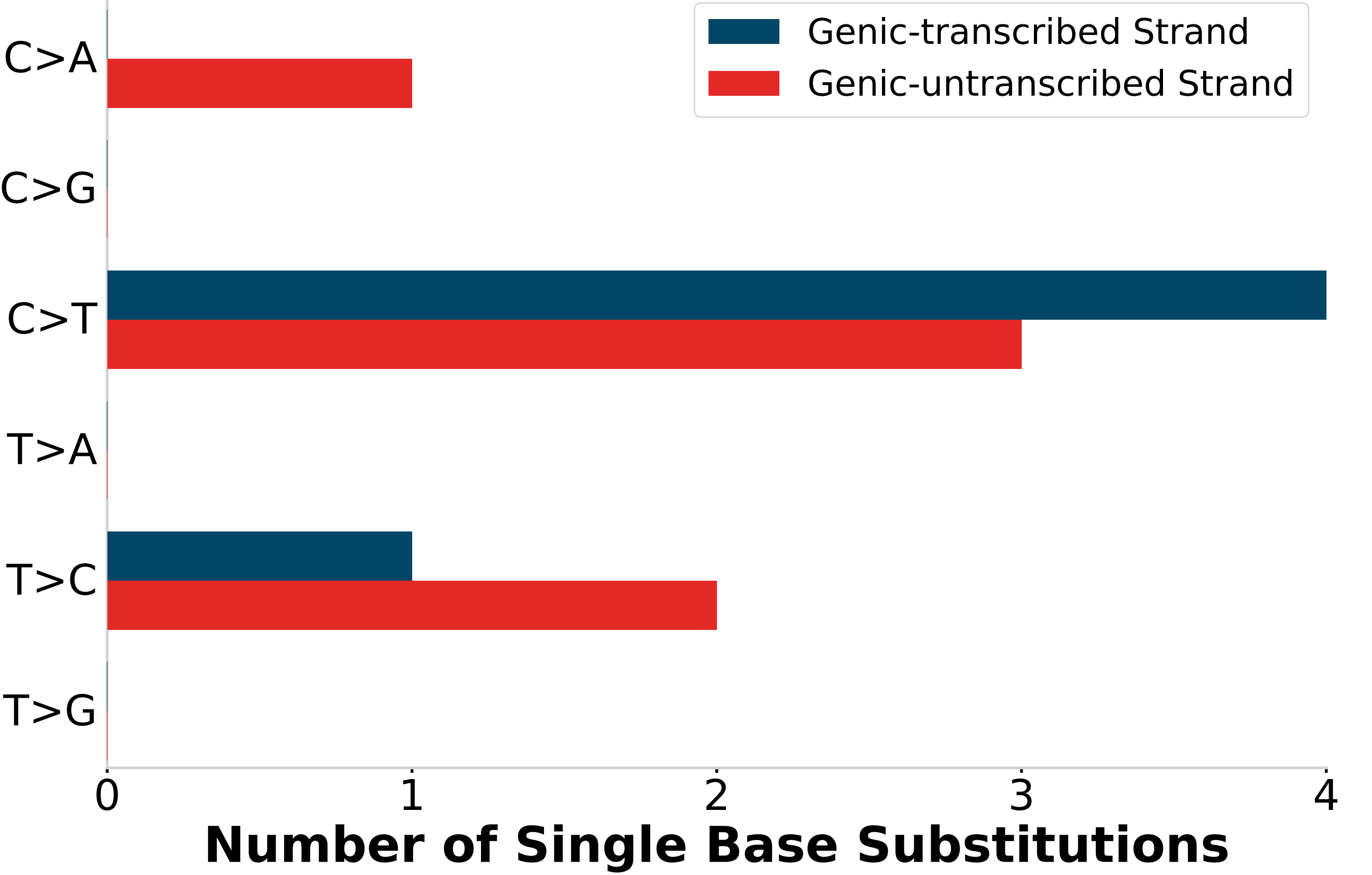
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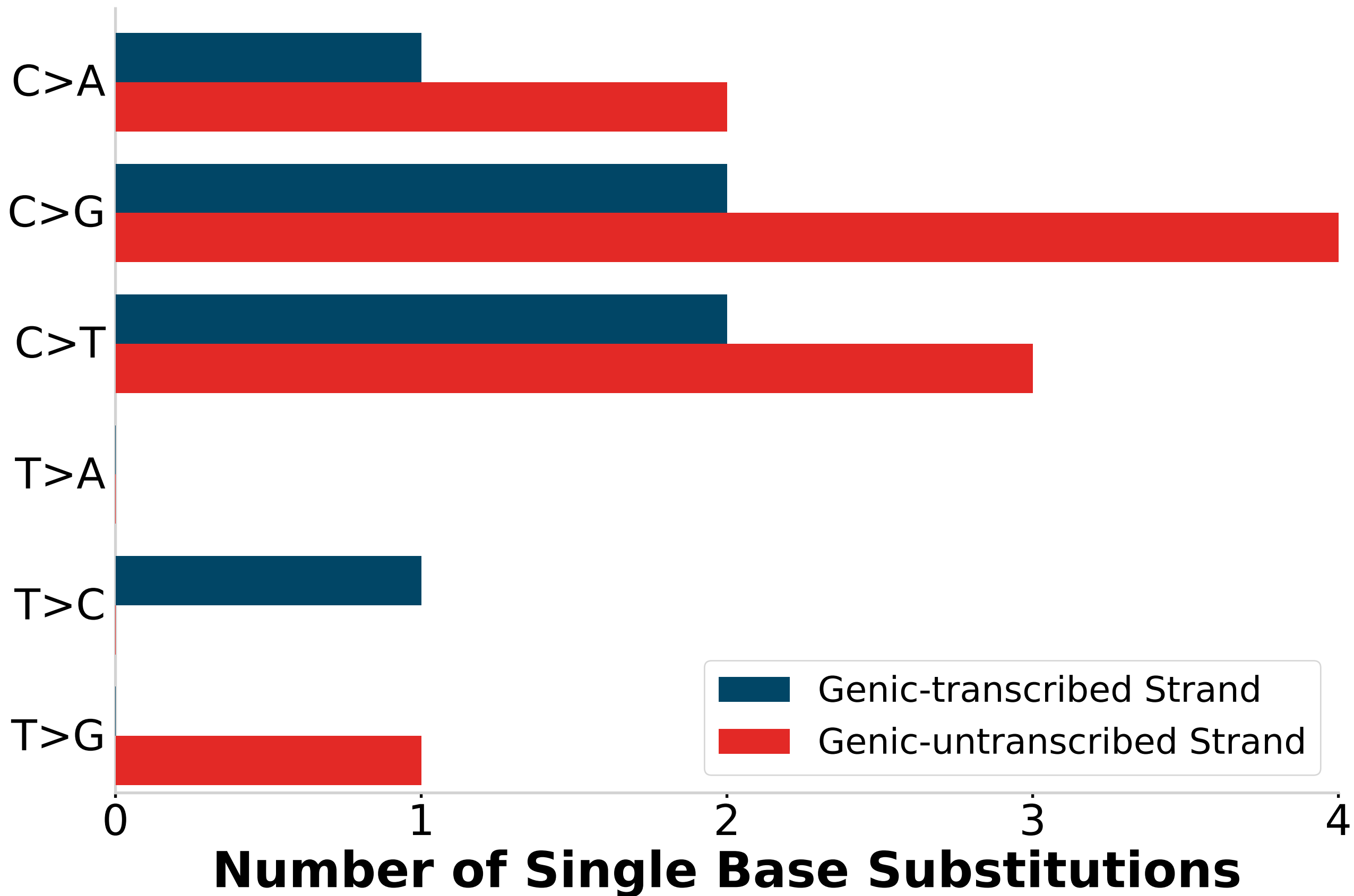
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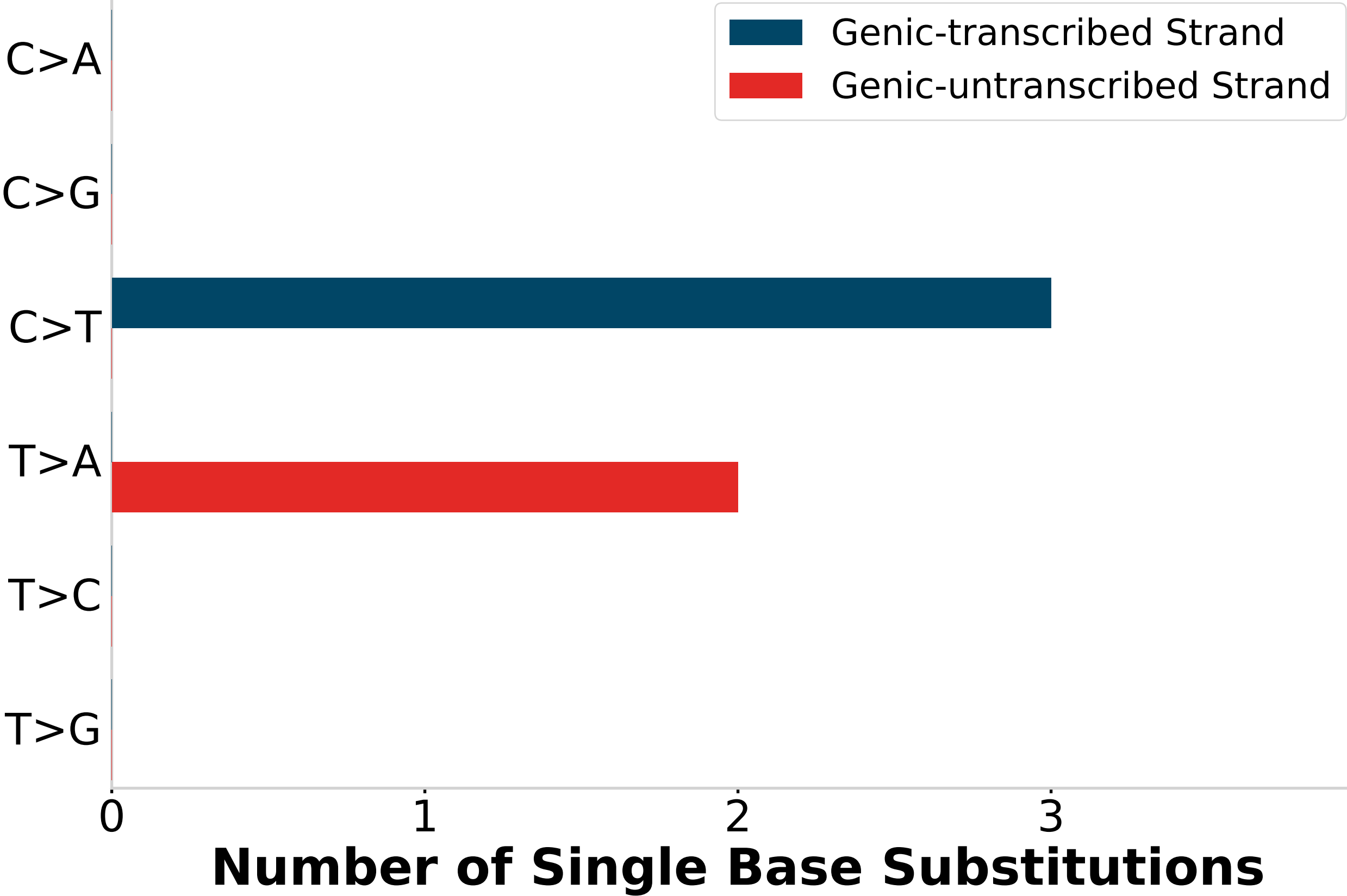
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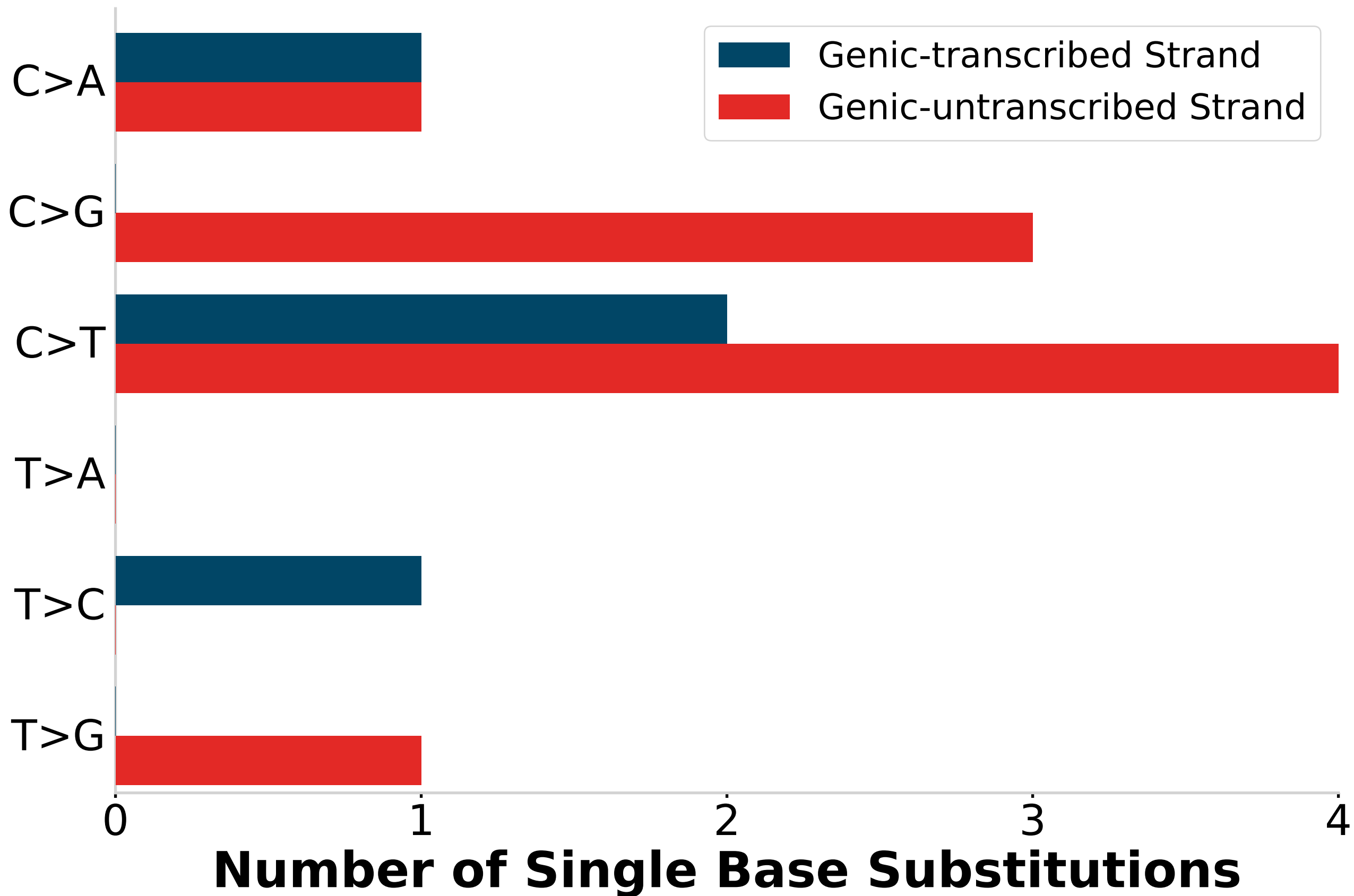
TCGA-E9-A1RF-01A-11D-A159-09: 16 trans



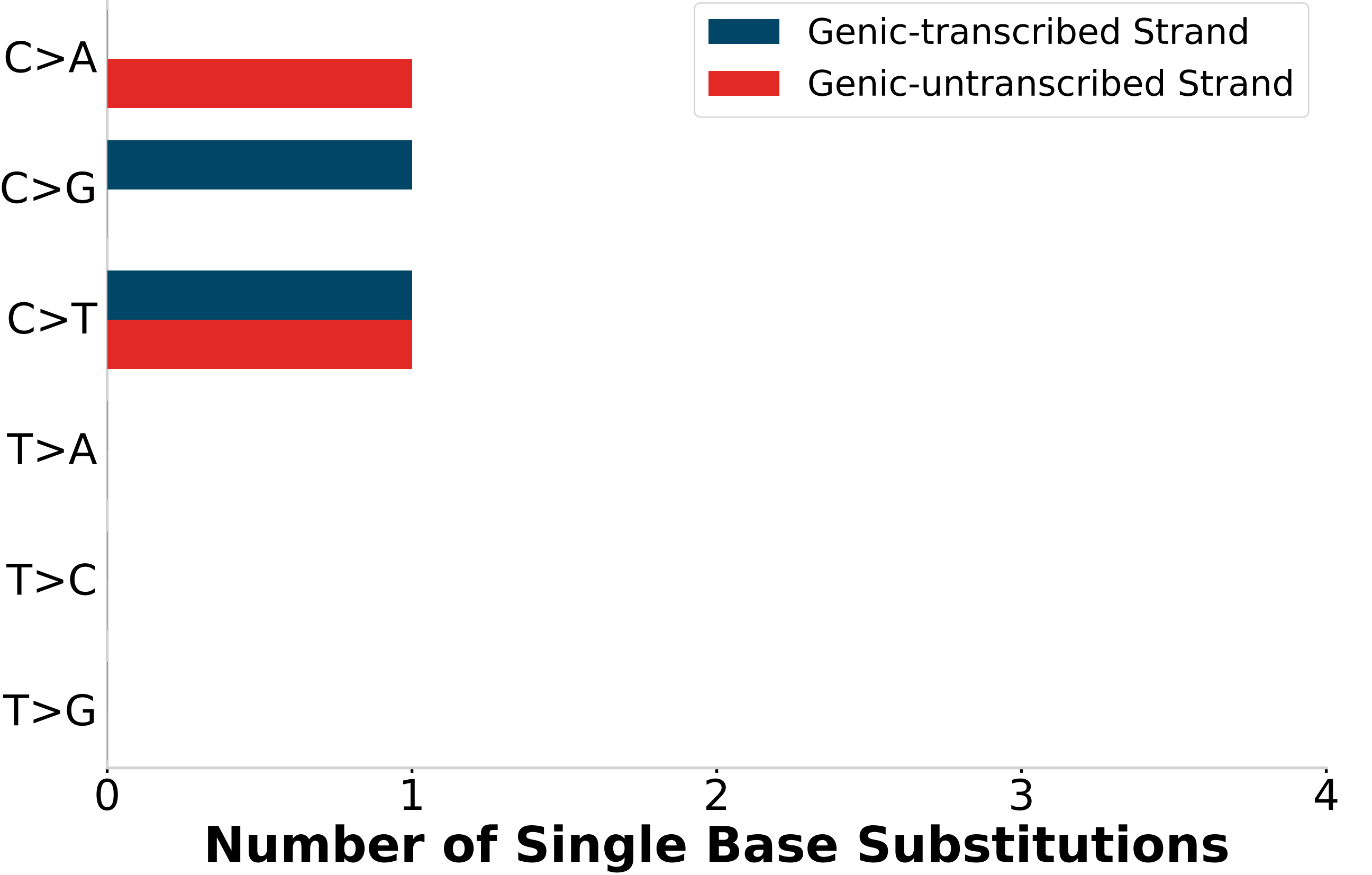
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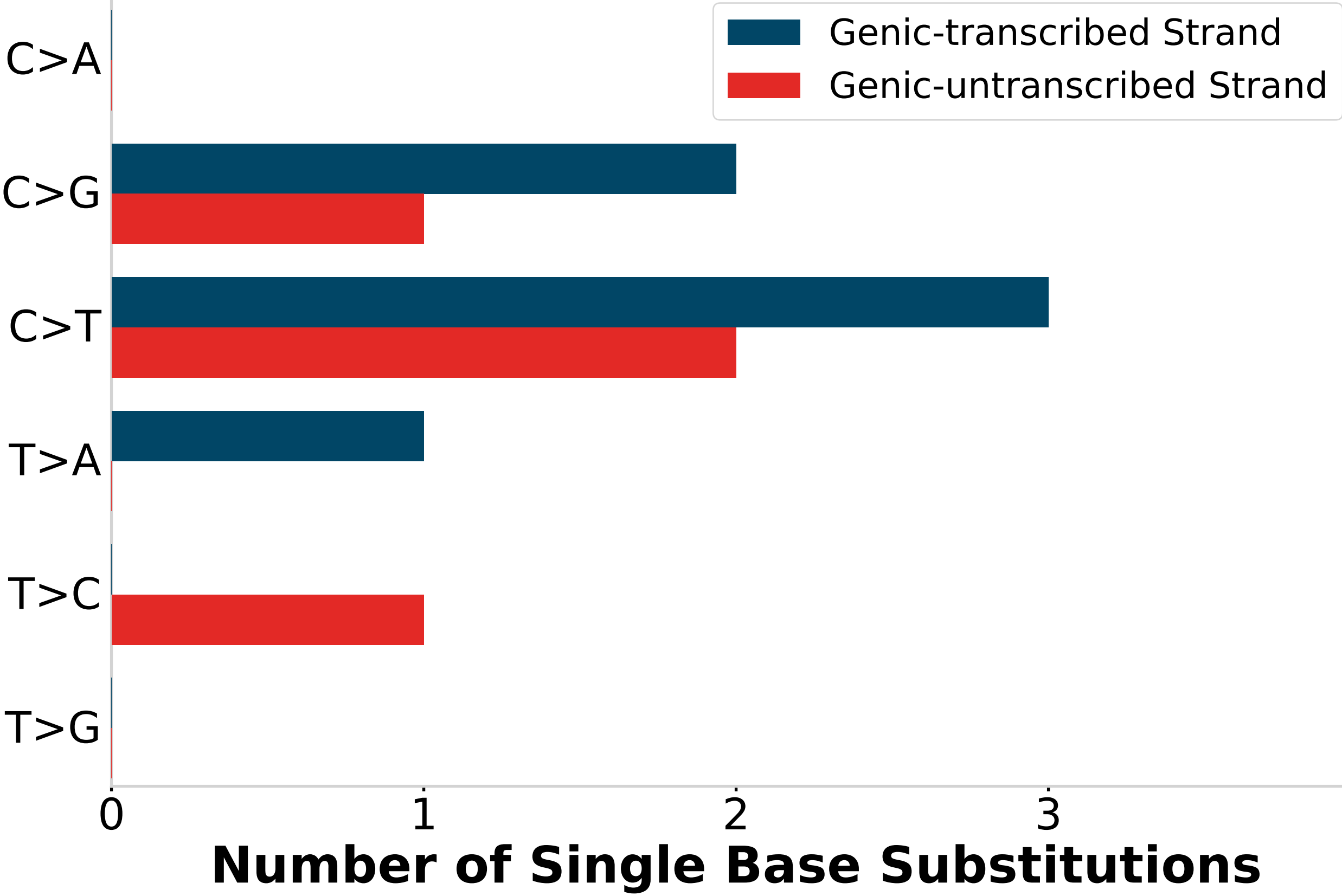
TCGA-E9-A1RH-01A-21D-A167-09: 13 trans



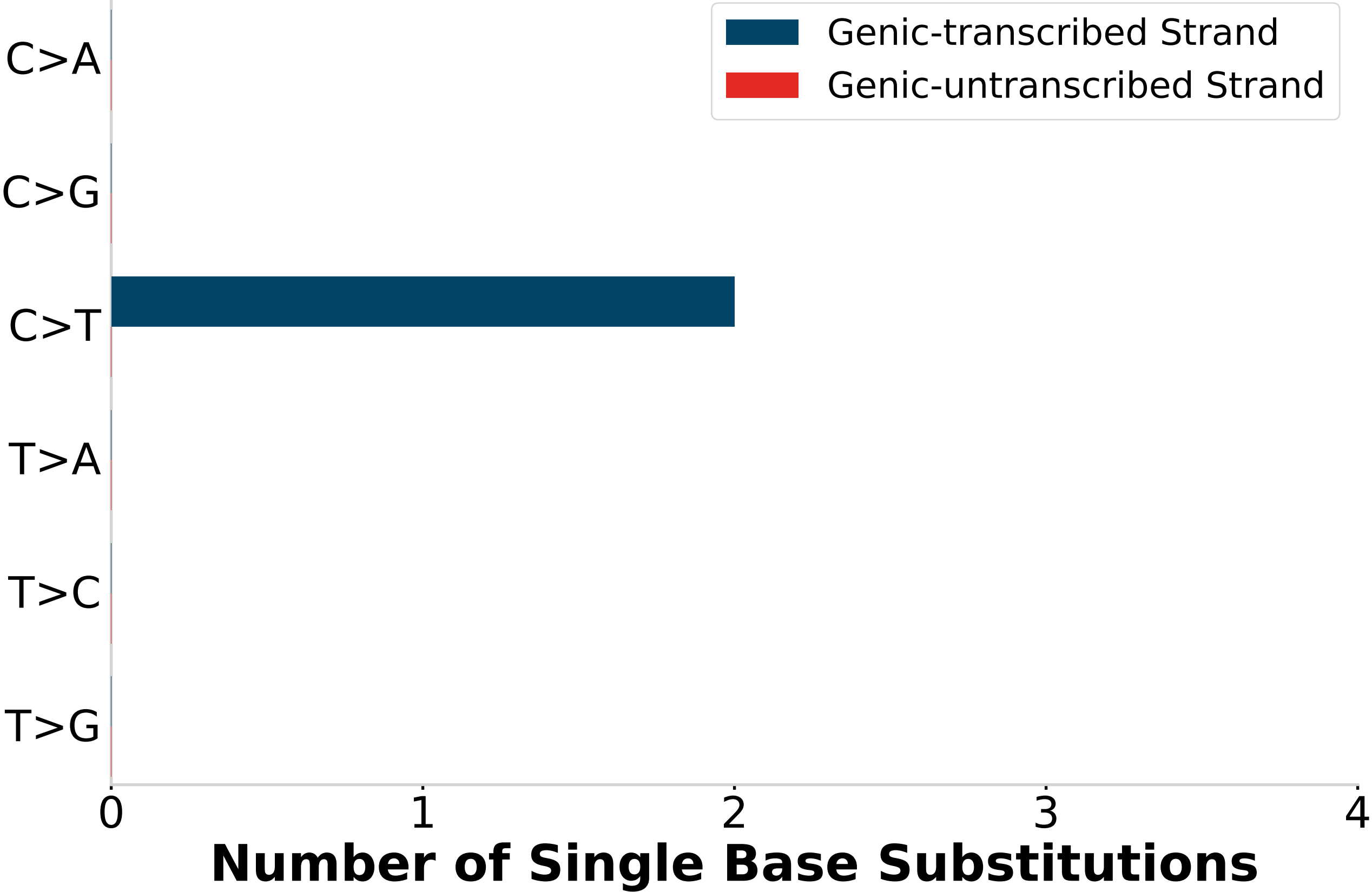
TCGA-E9-A1RI-01A-11D-A167-09: 4 transcr



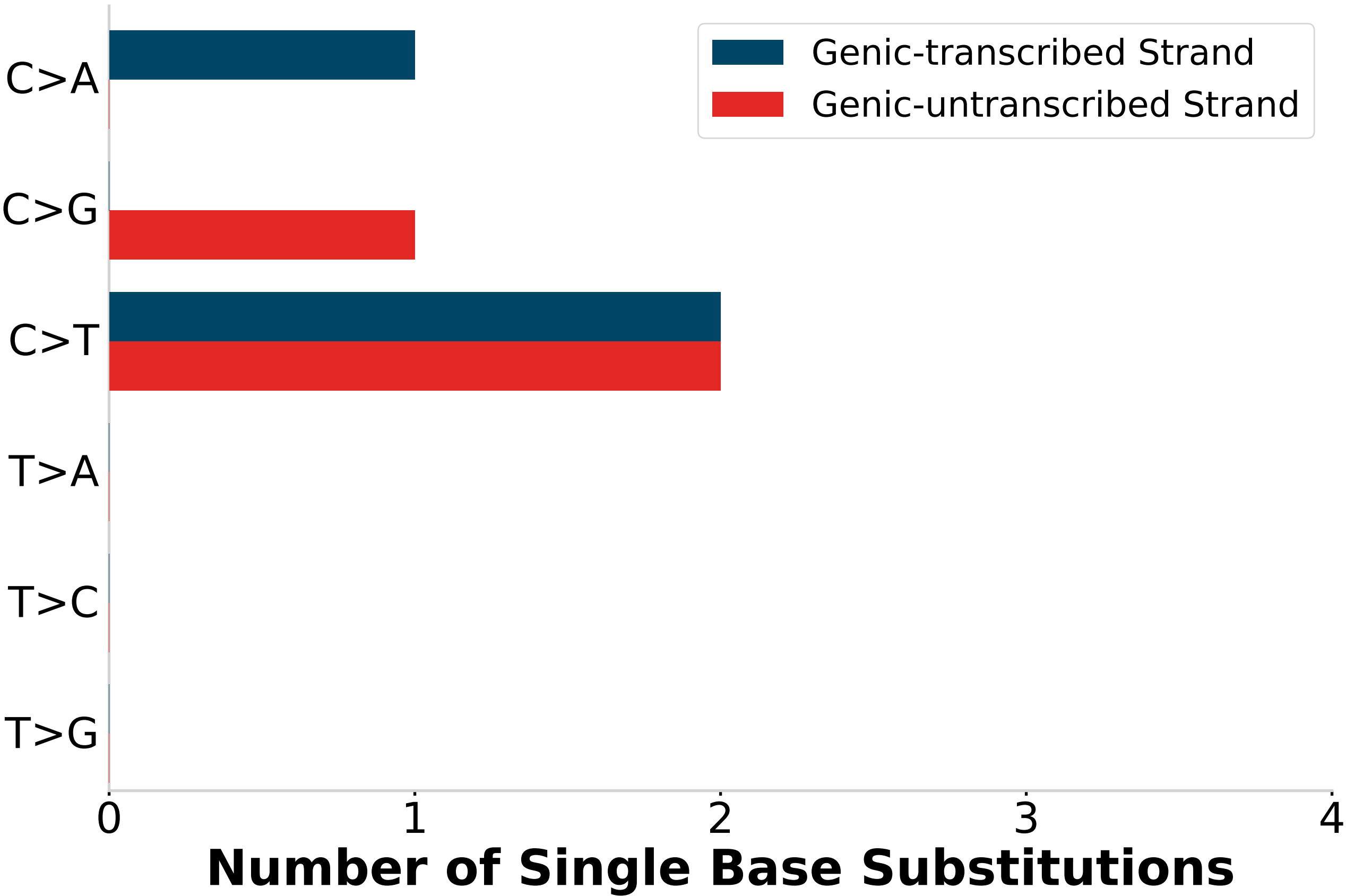
TCGA-E9-A226-01A-21D-A159-09: 10 trans



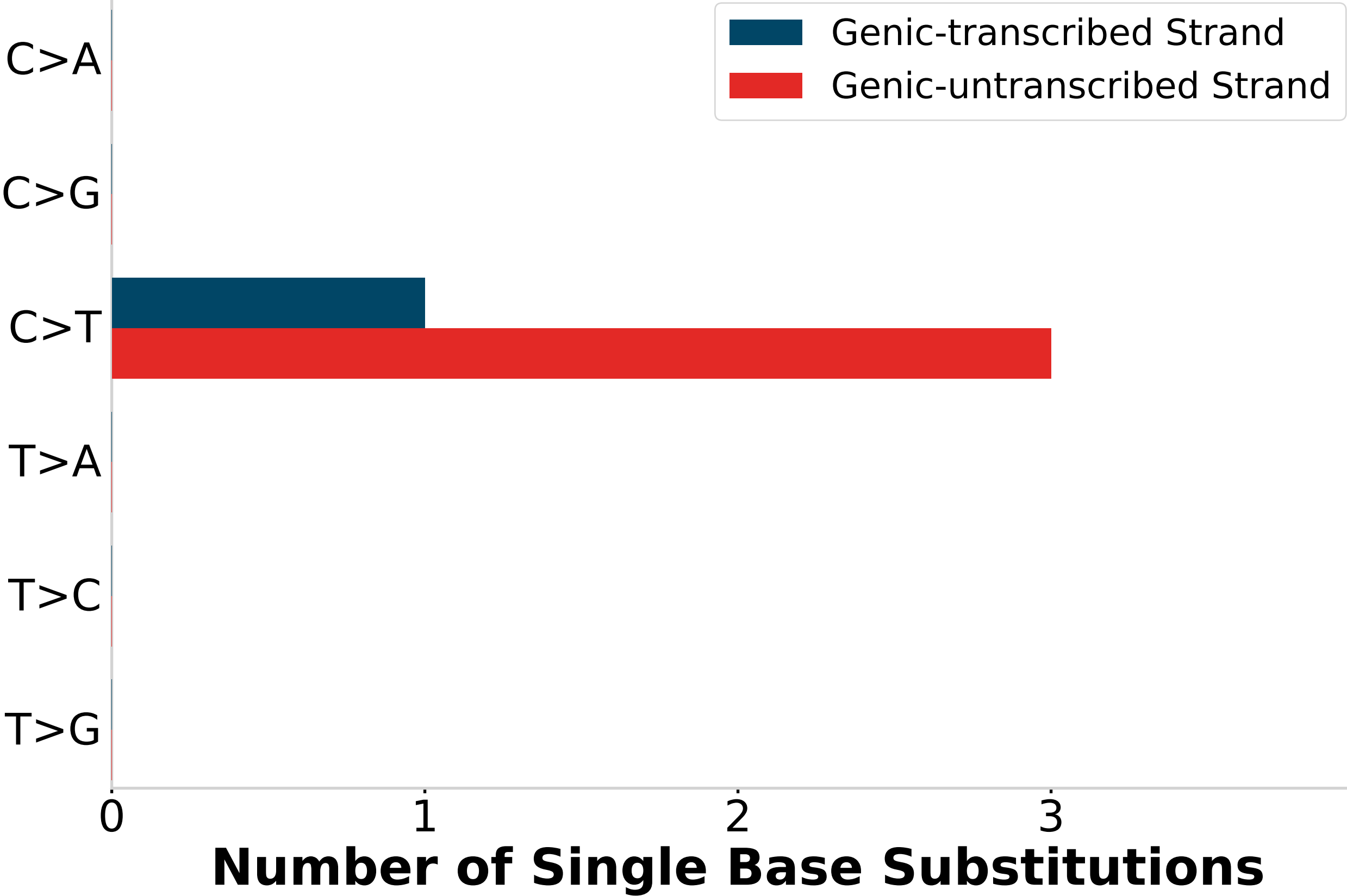
TCGA-E9-A227-01A-11D-A159-09: 2 transco



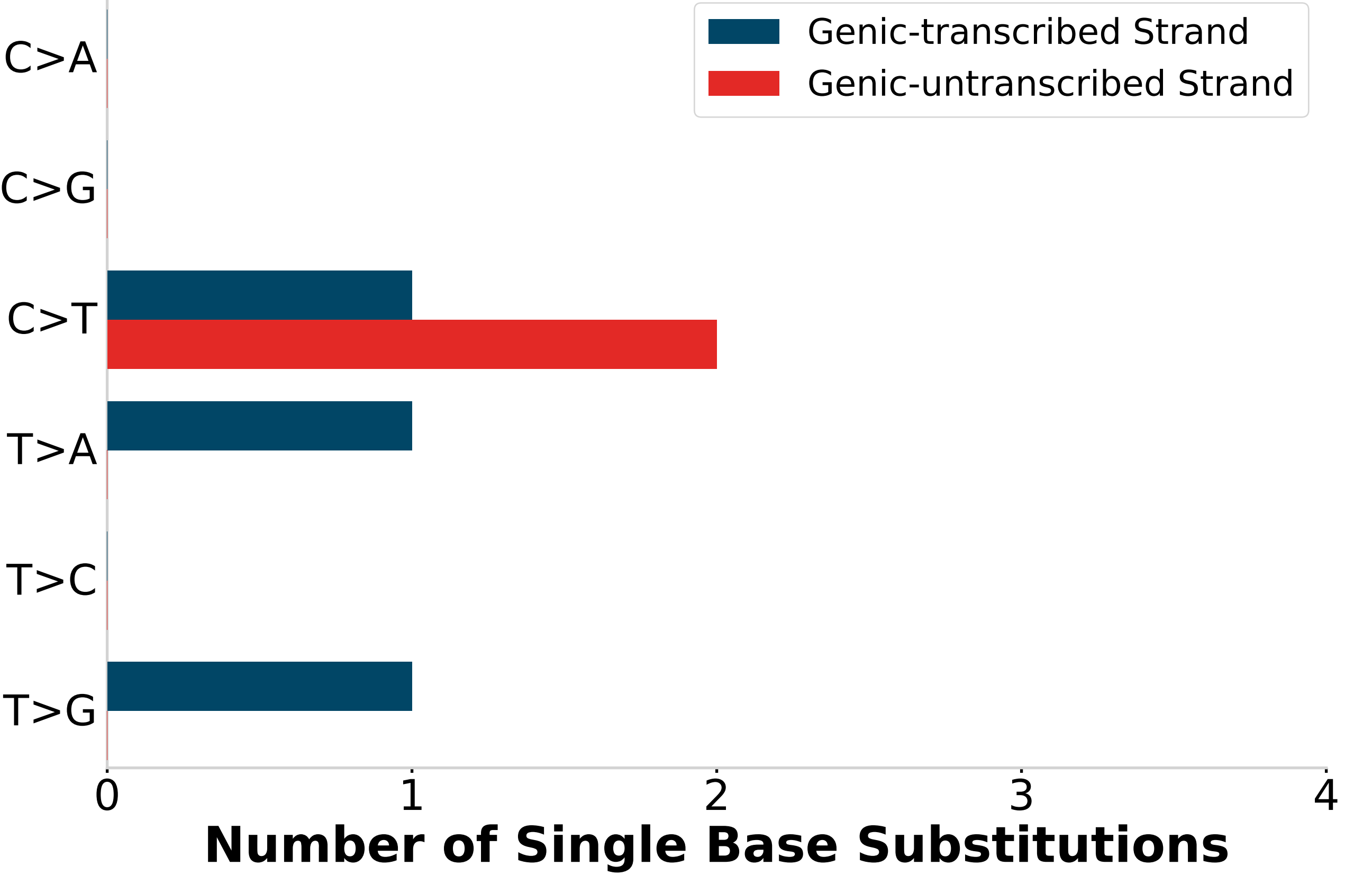
TCGA-E9-A228-01A-31D-A159-09: 6 transco



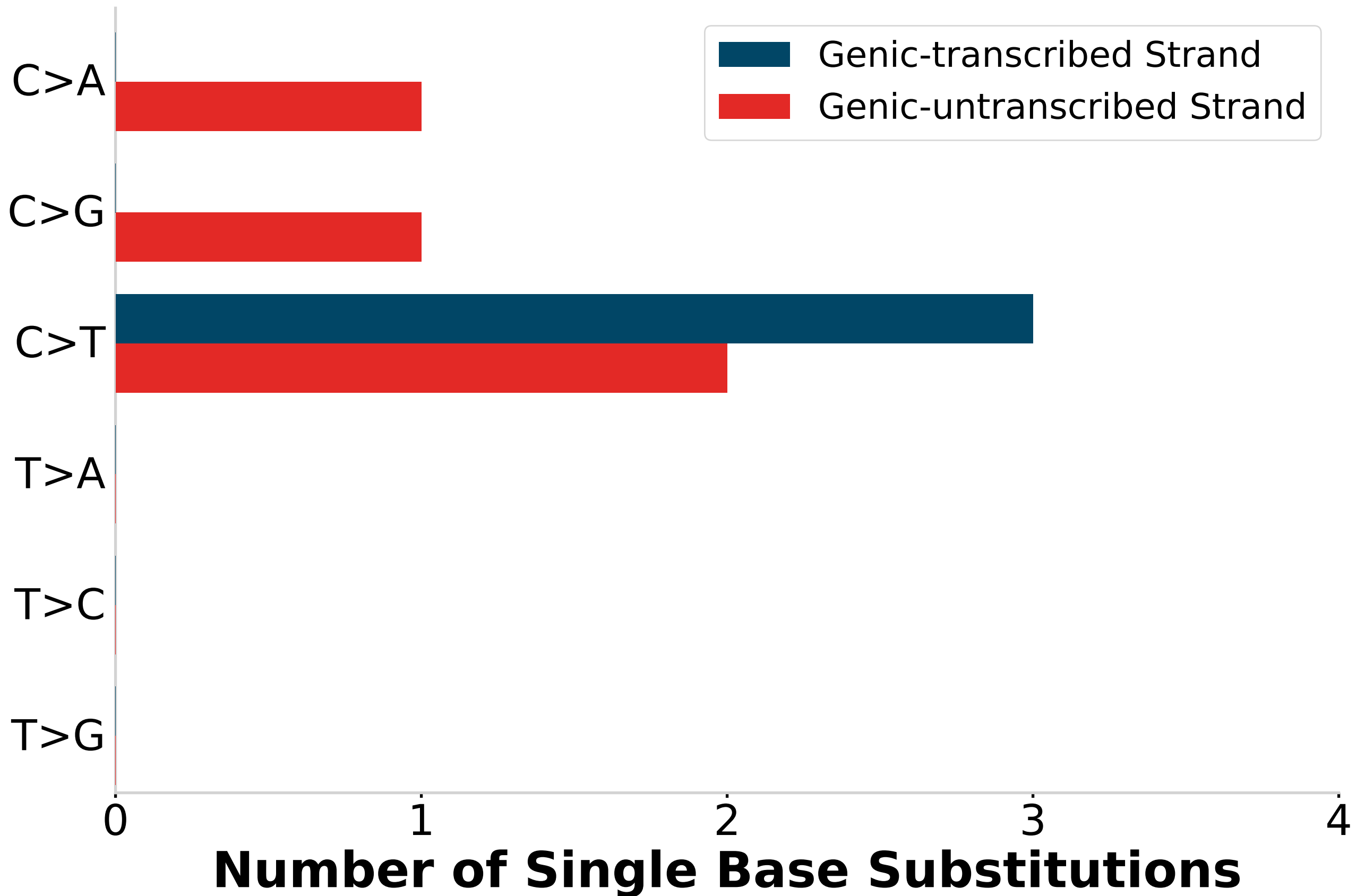
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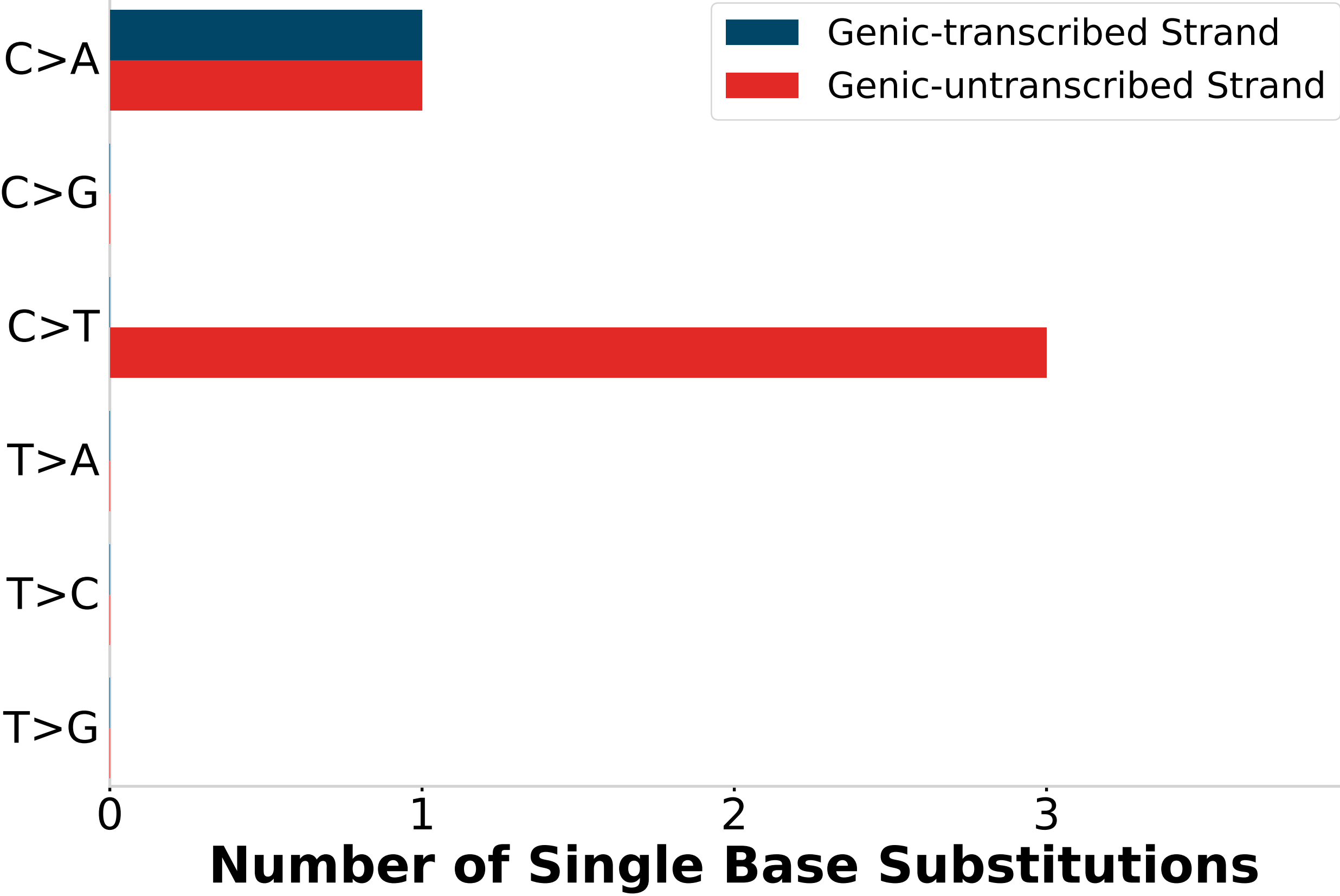
TCGA-E9-A22A-01A-11D-A159-09: 5 transco



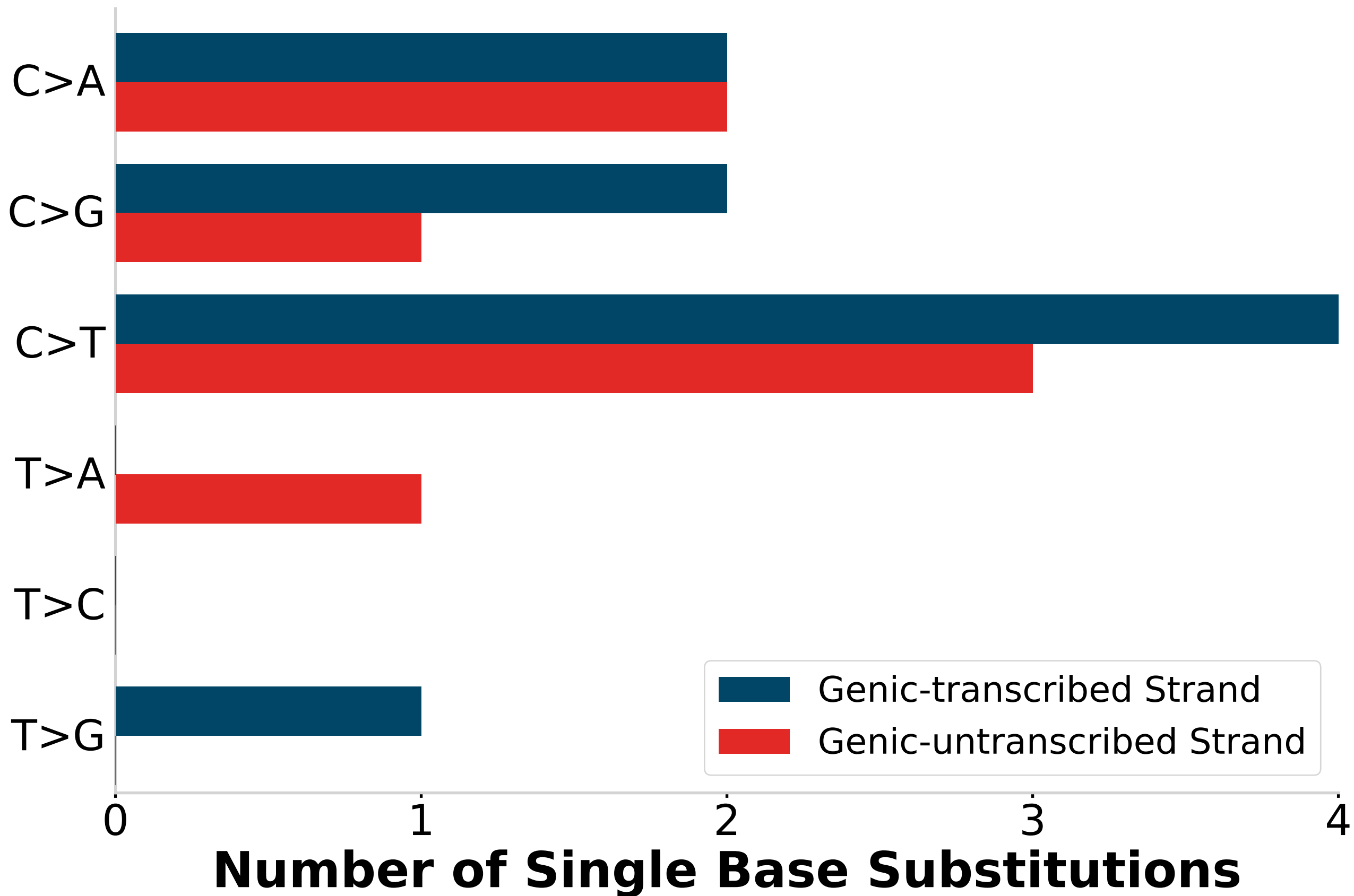
TCGA-E9-A22B-01A-11D-A159-09: 7 transco



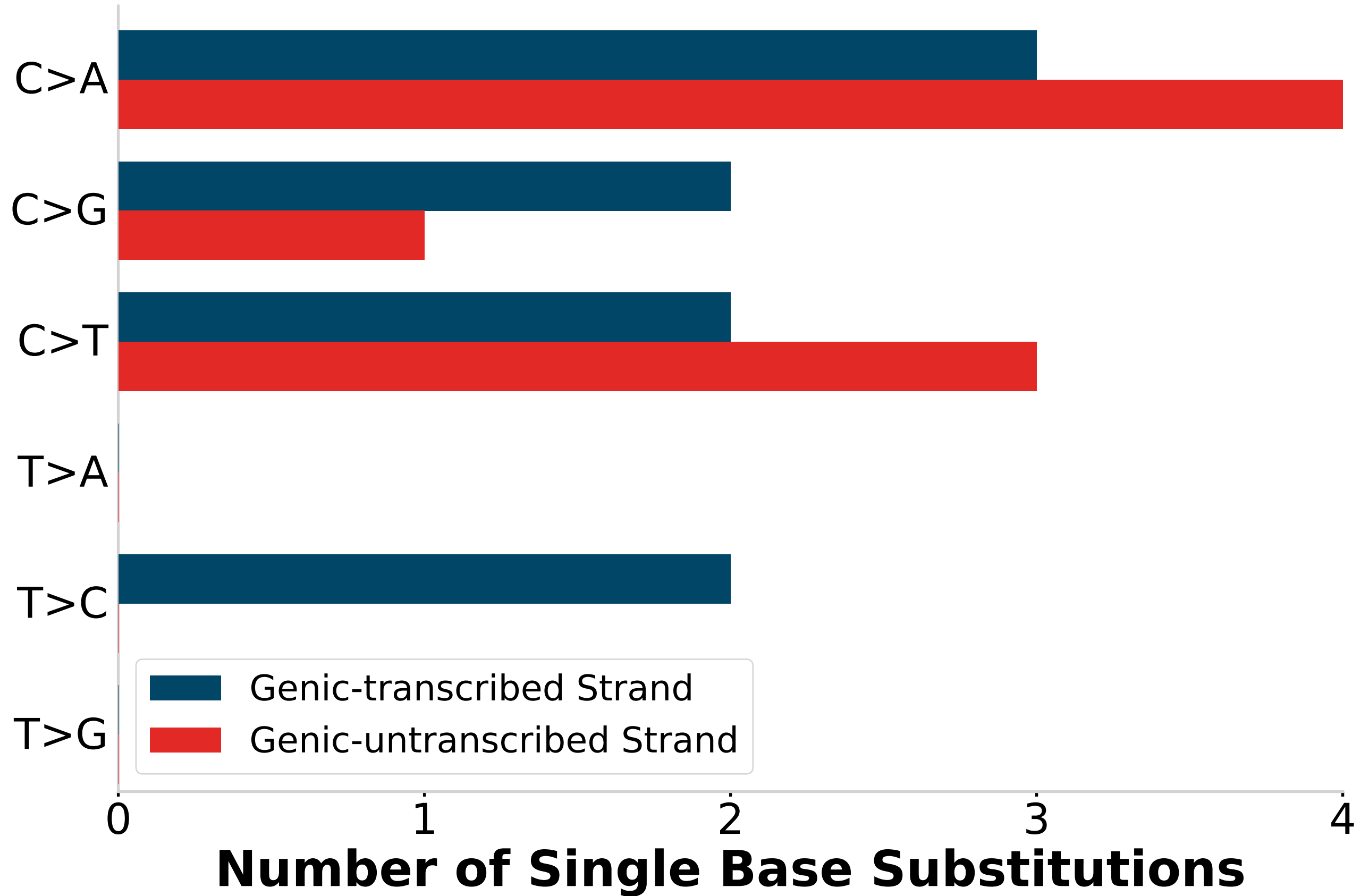
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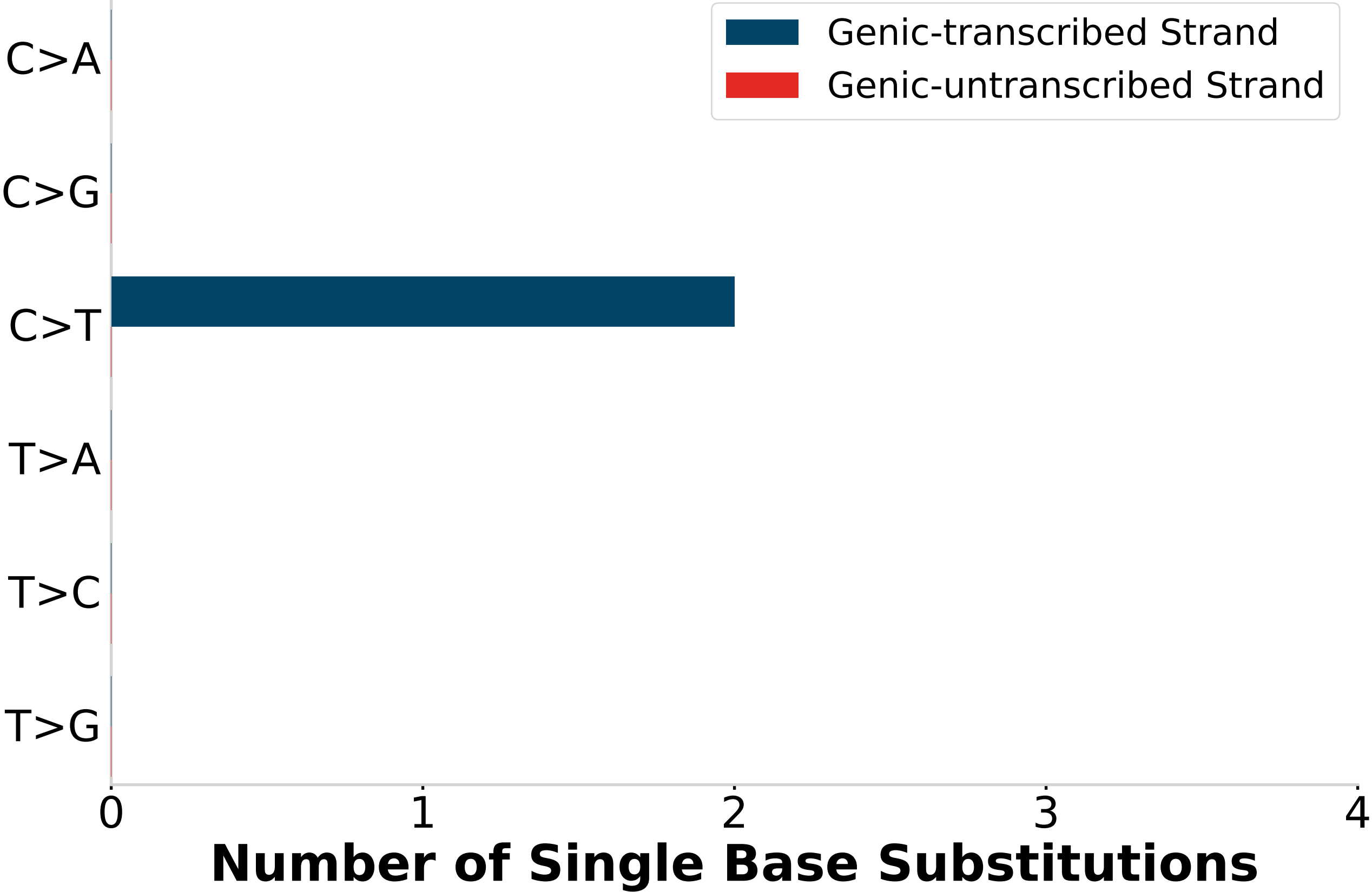
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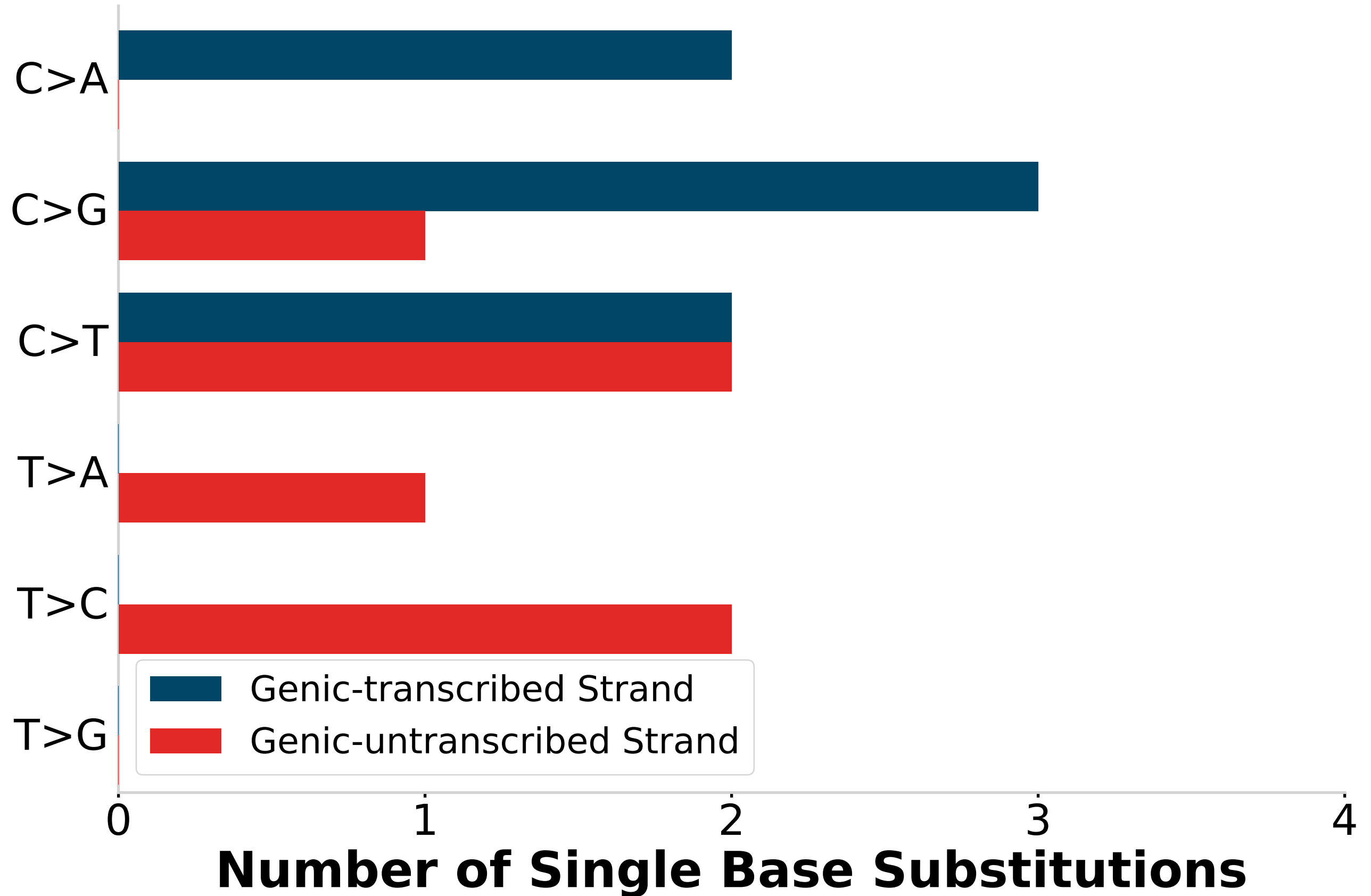
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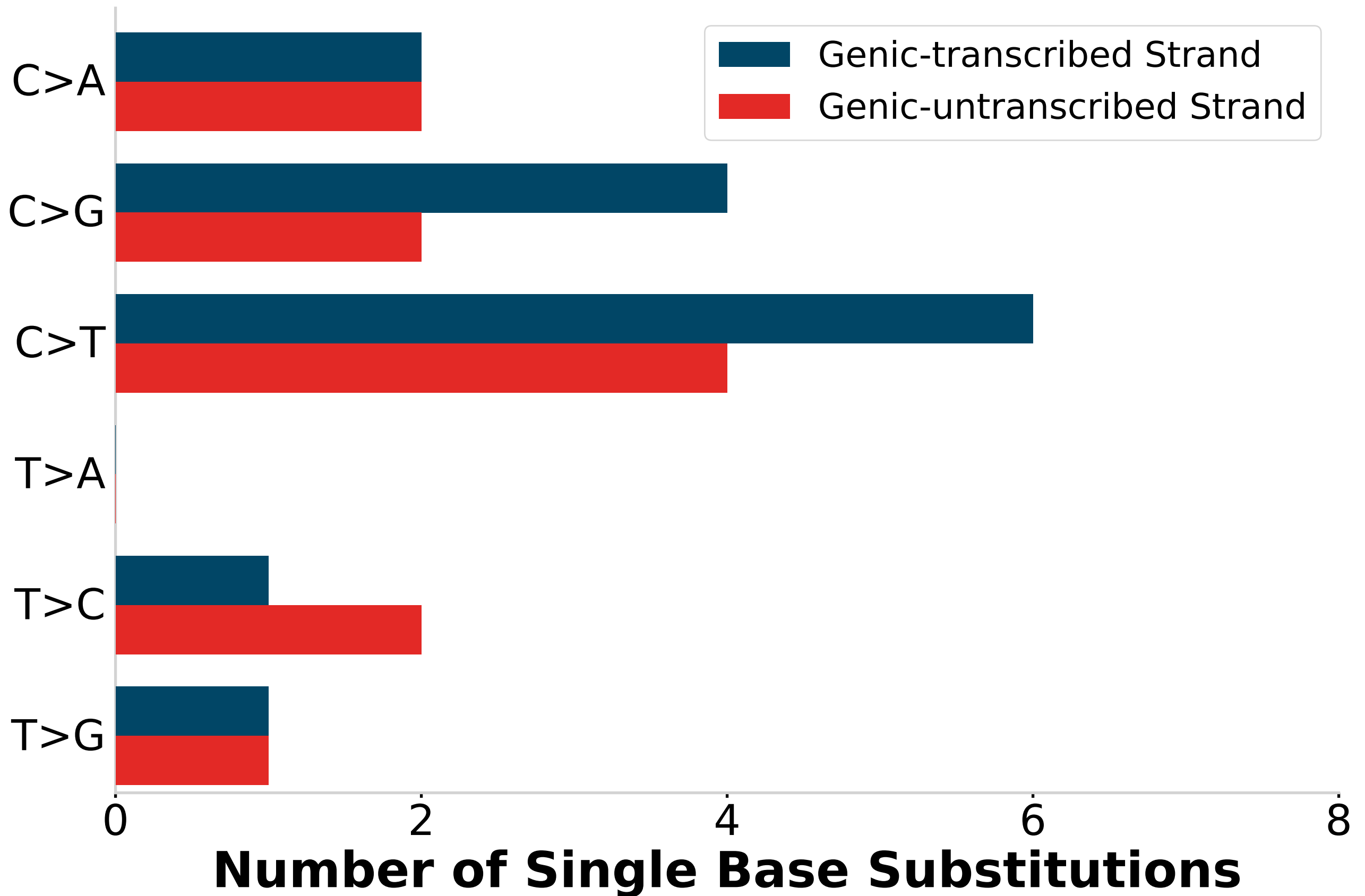
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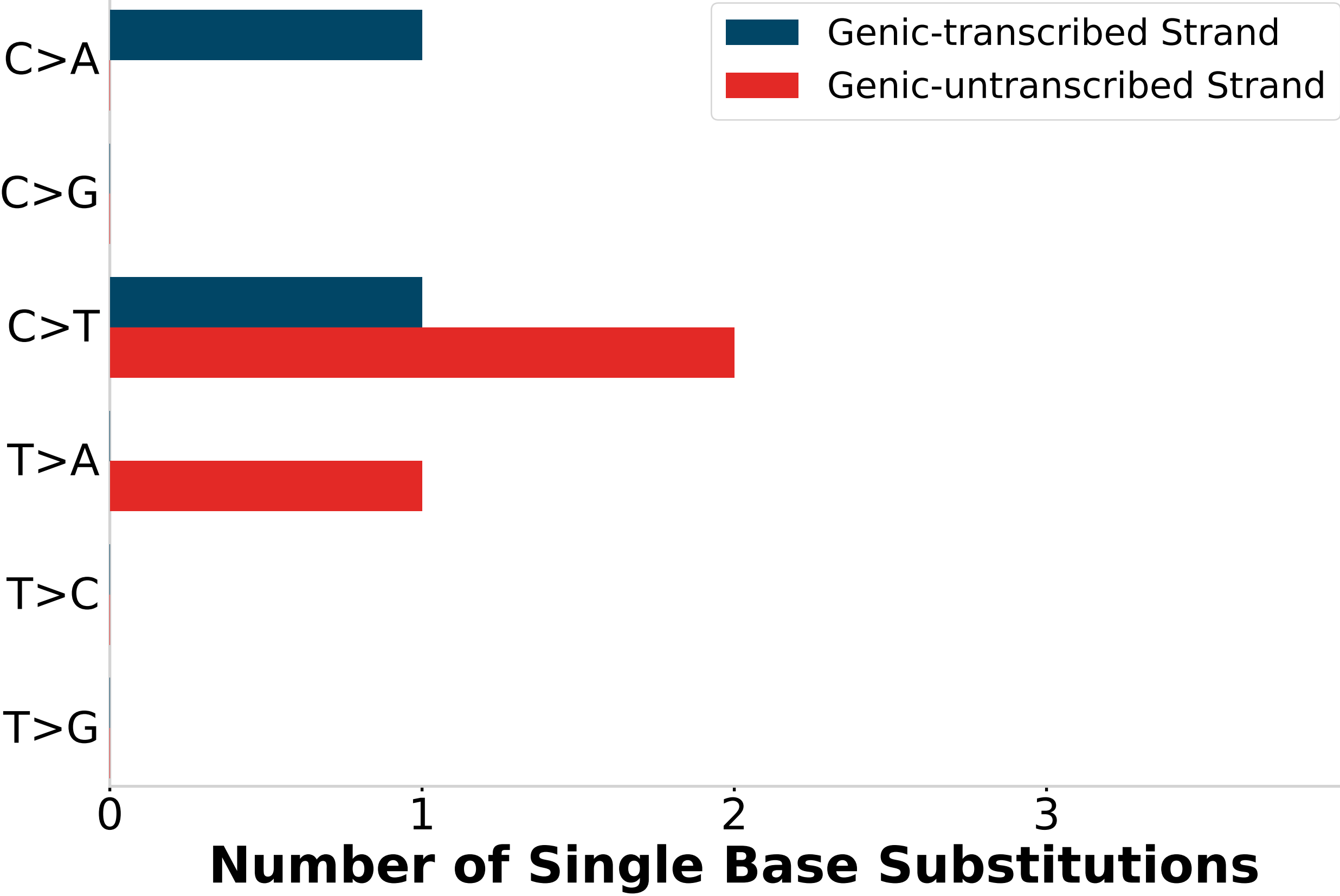
TCGA-E9-A243-01A-21D-A167-09: 13 trans



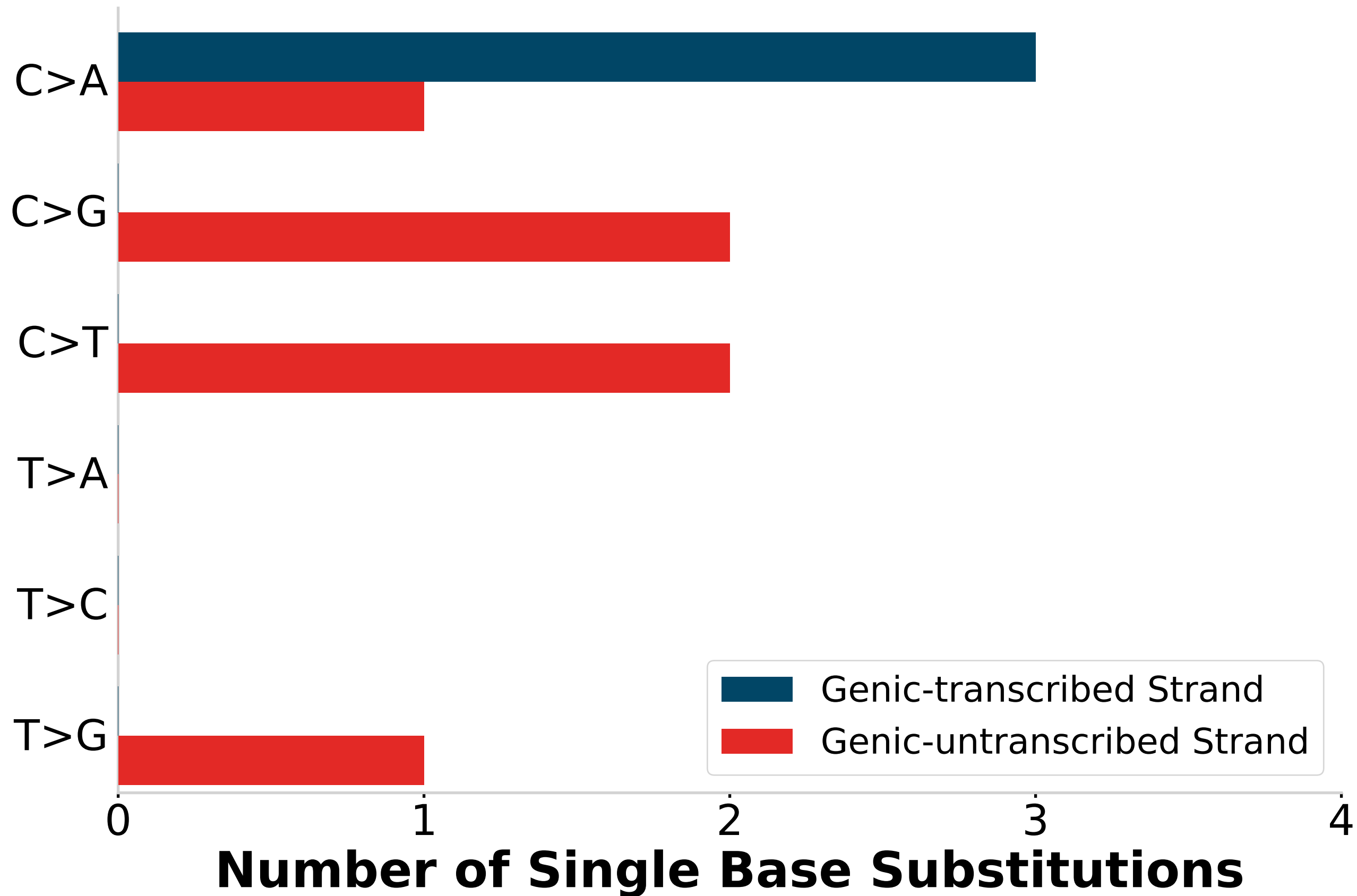
TCGA-E9-A244-01A-11D-A167-09: 25 trans



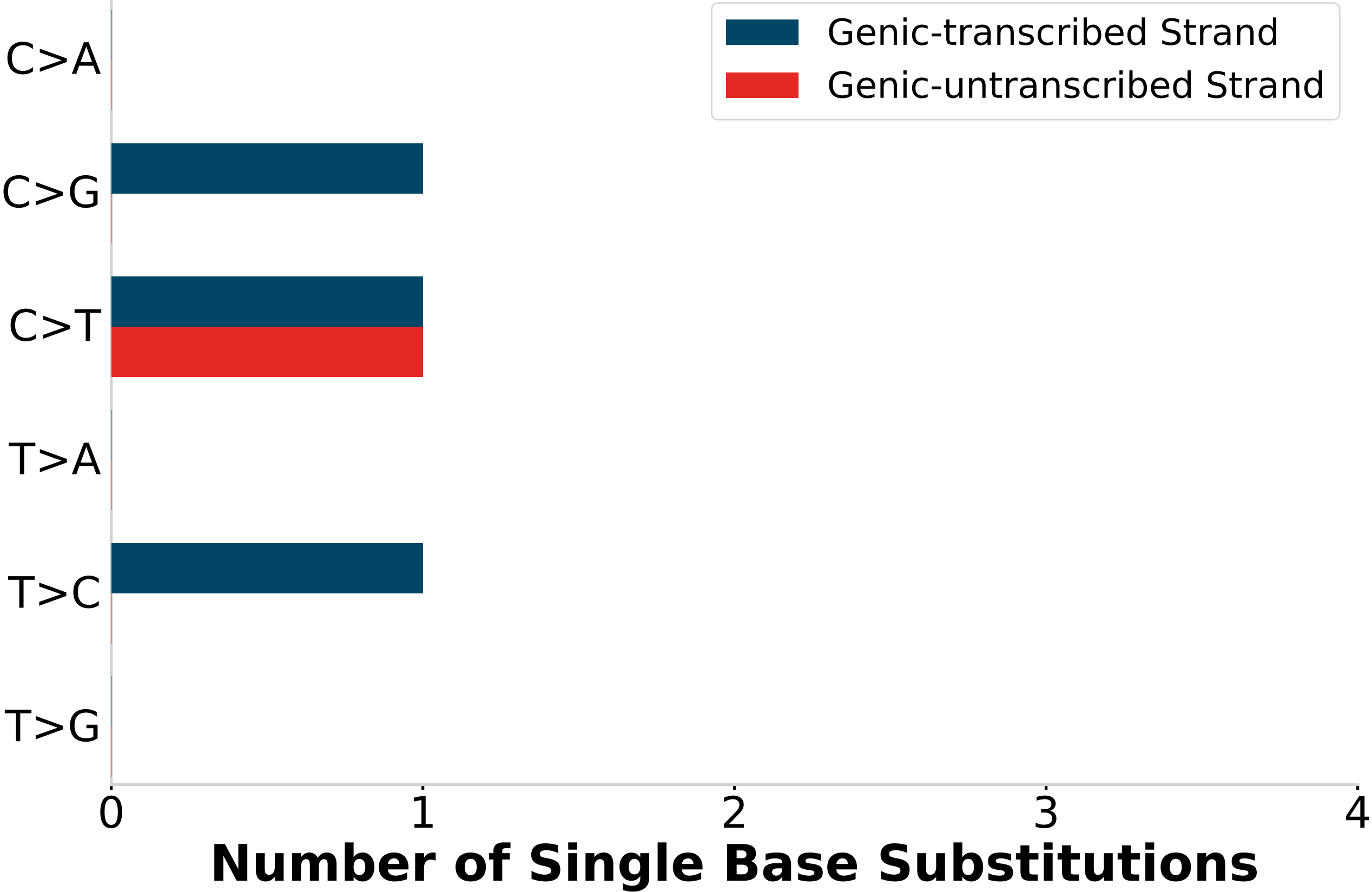
TCGA-E9-A245-01A-22D-A16D-09: 5 transco



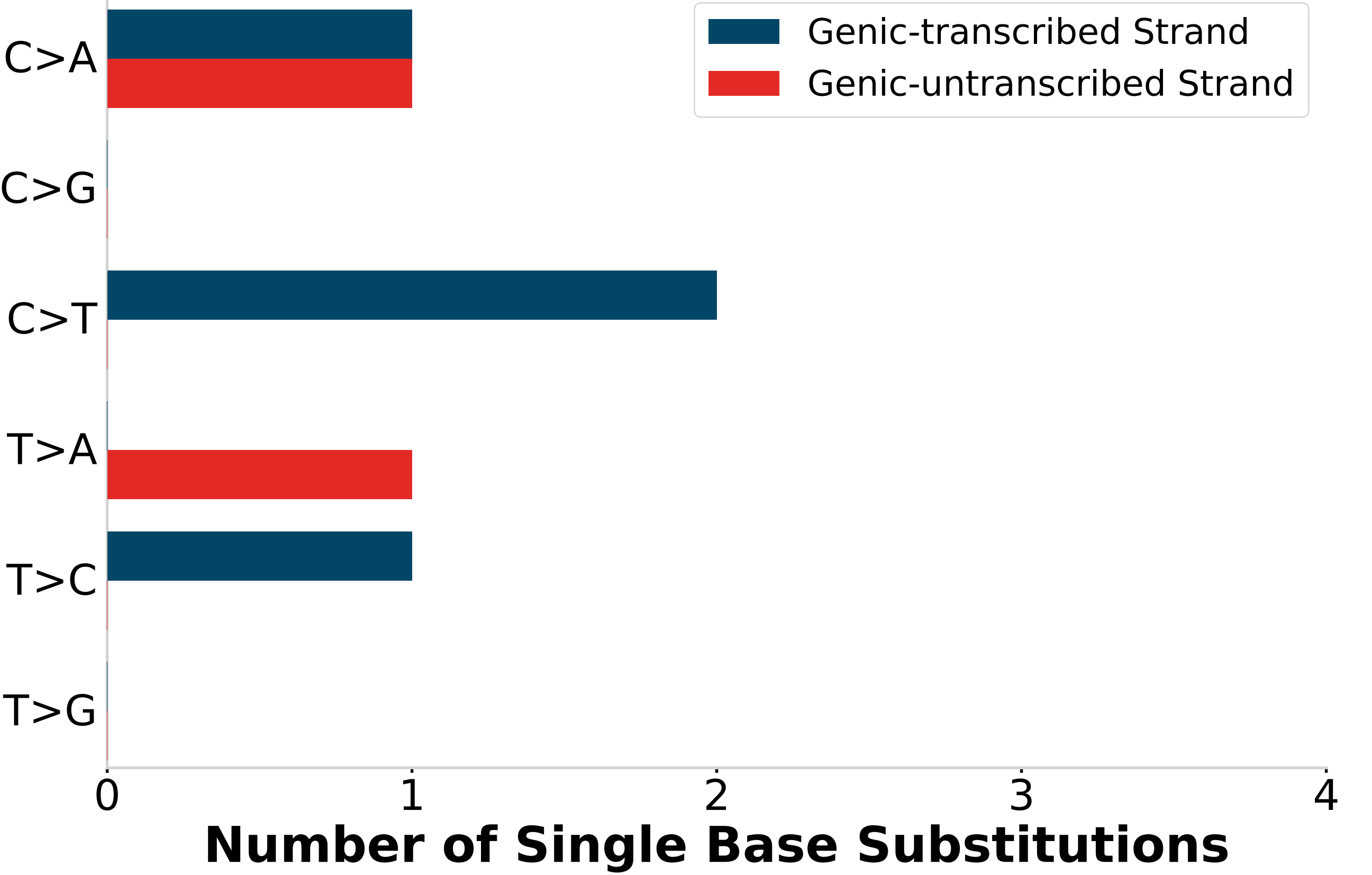
TCGA-E9-A247-01A-11D-A167-09: 9 transco



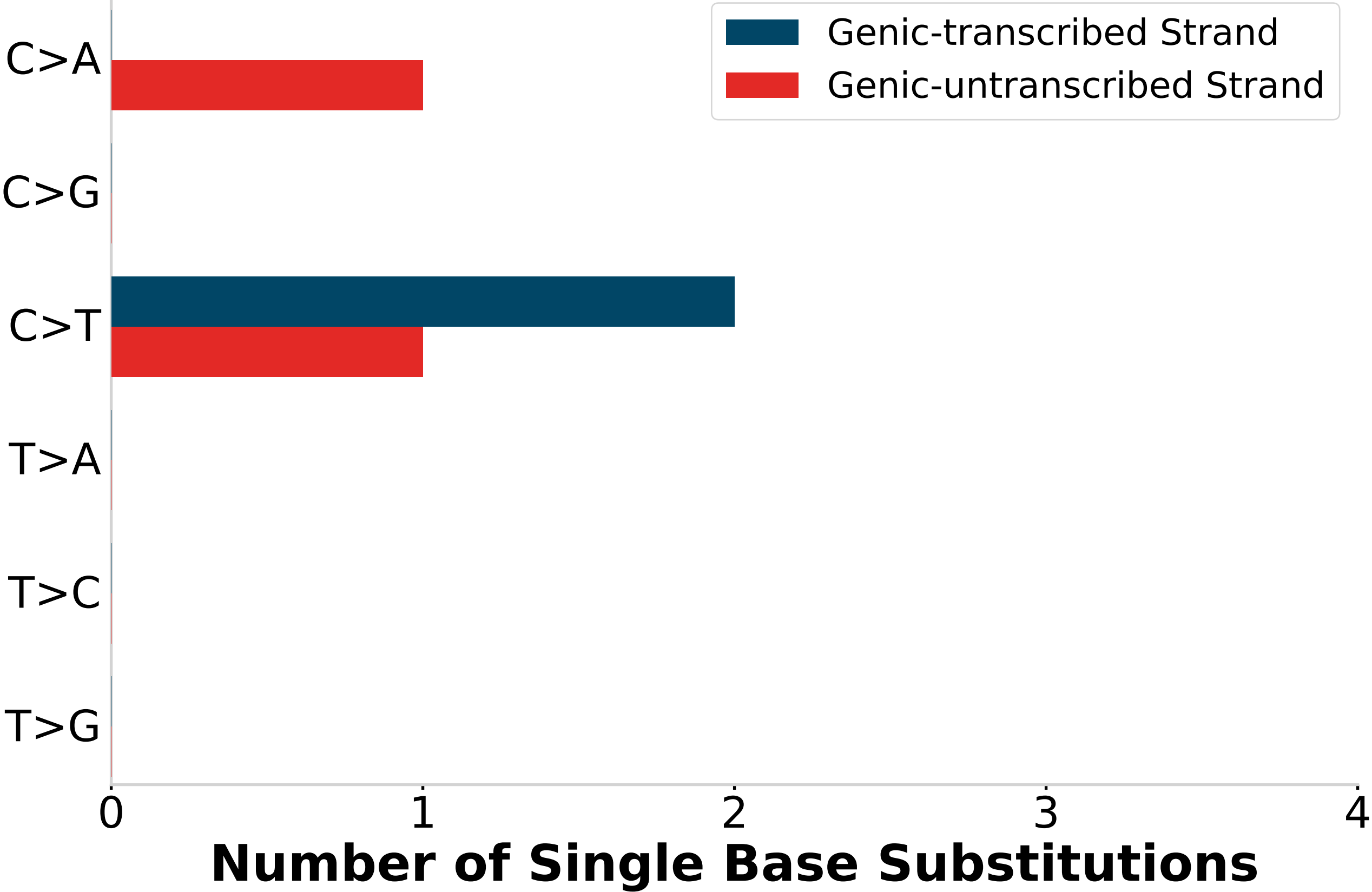
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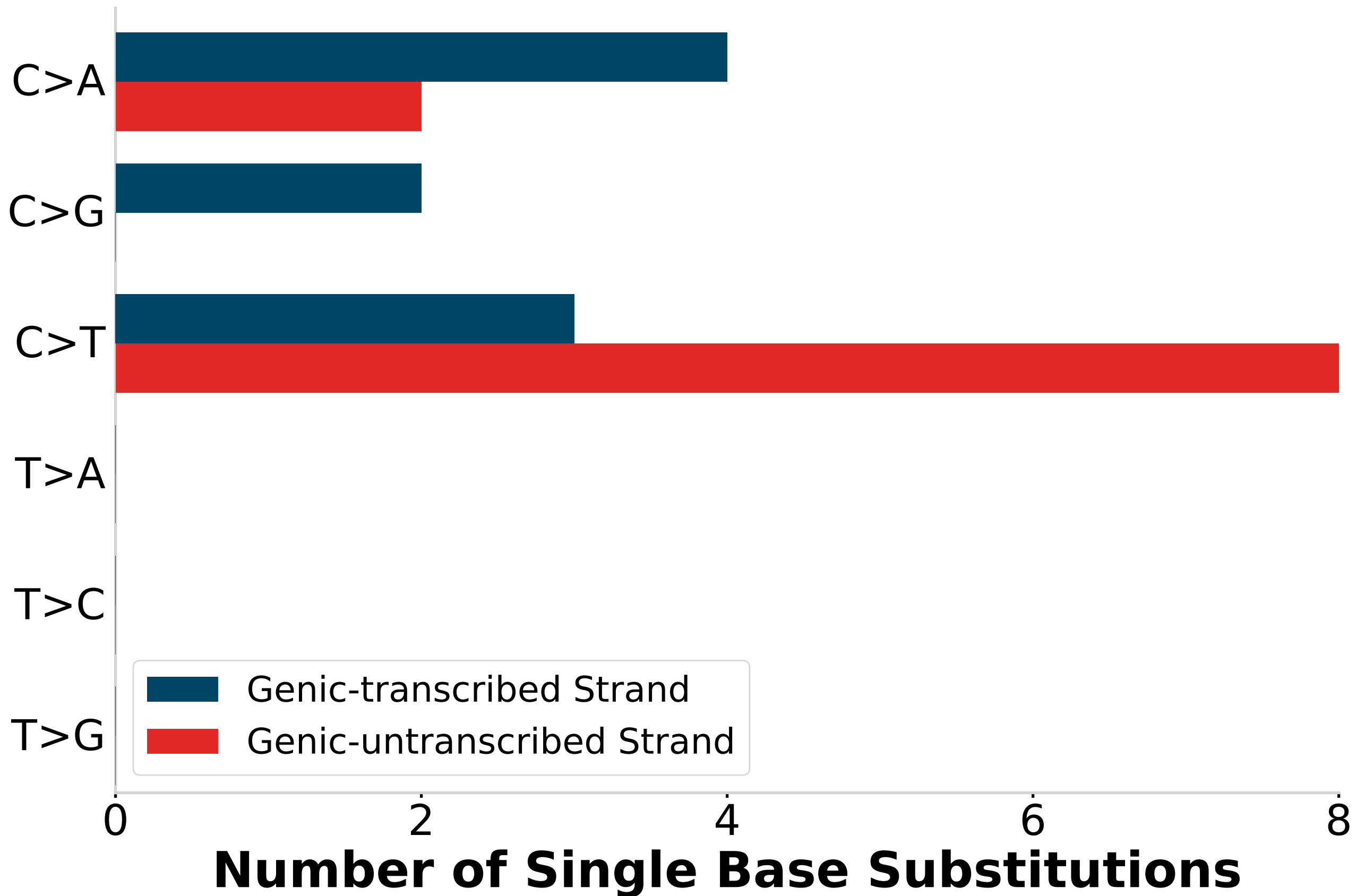
TCGA-E9-A249-01A-11D-A167-09: 6 transco



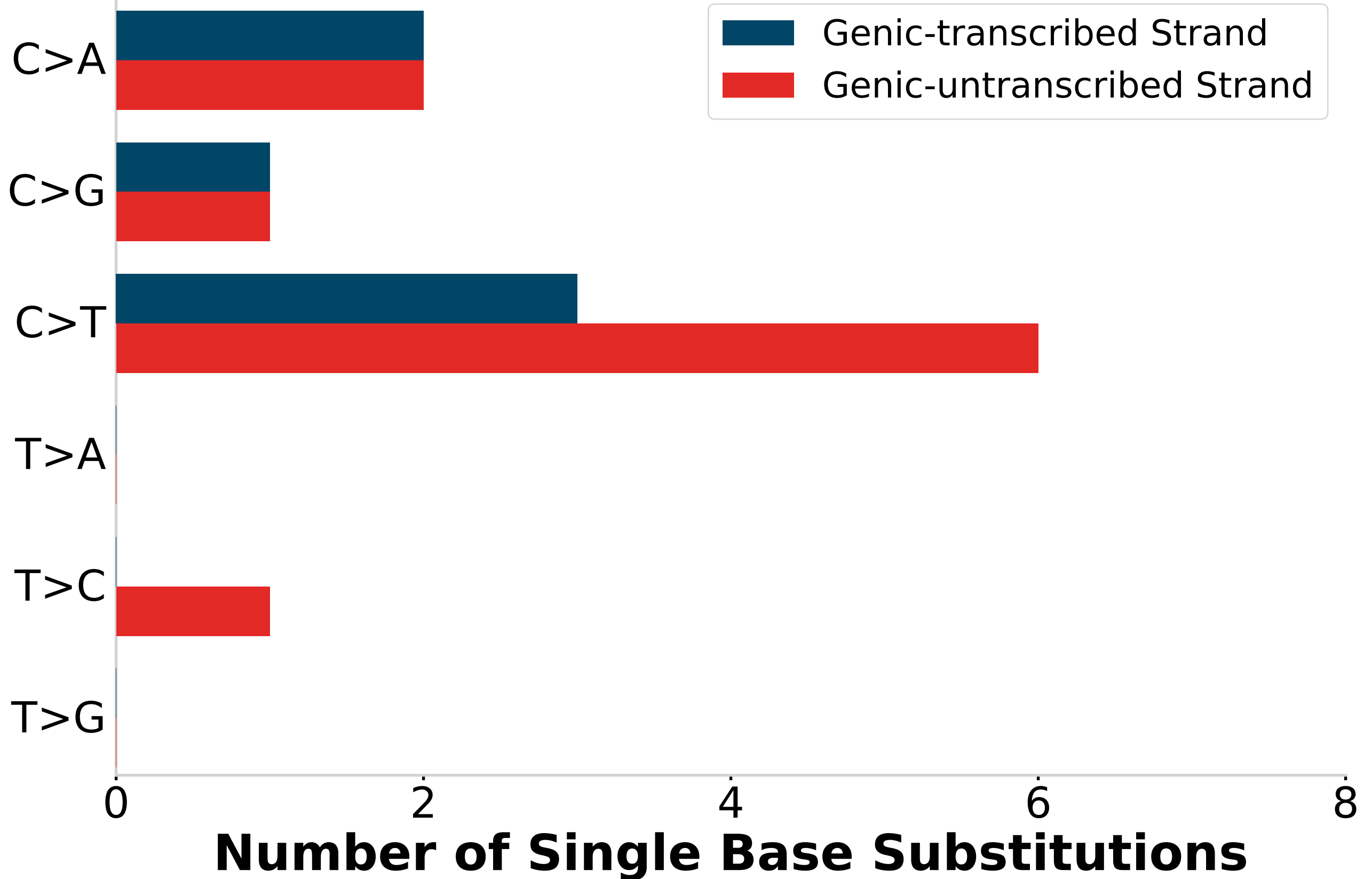
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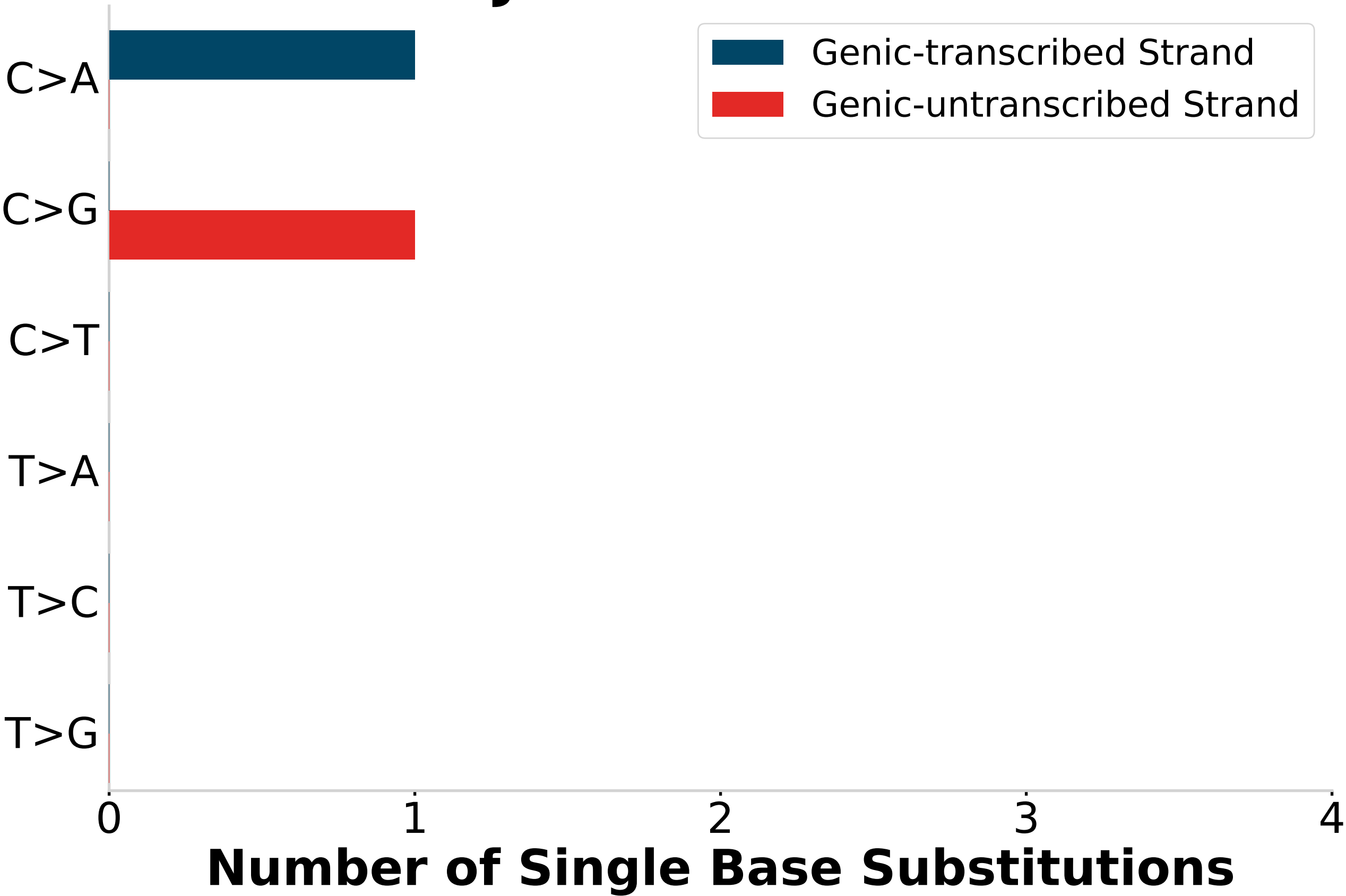
TCGA-E9-A295-01A-11D-A16D-09: 19 trans



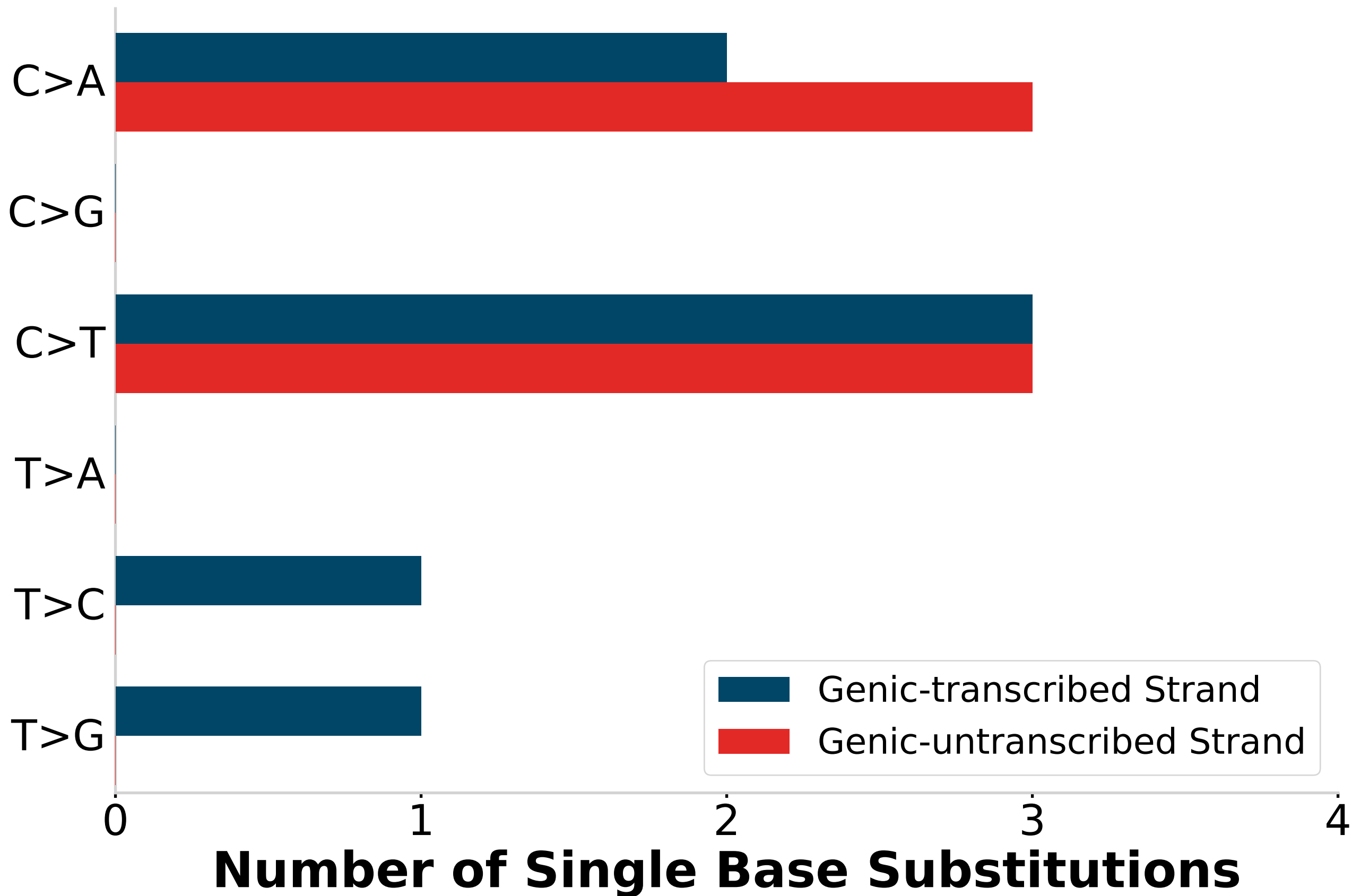
TCGA-E9-A2JS-01A-11D-A17W-09: 16 trans



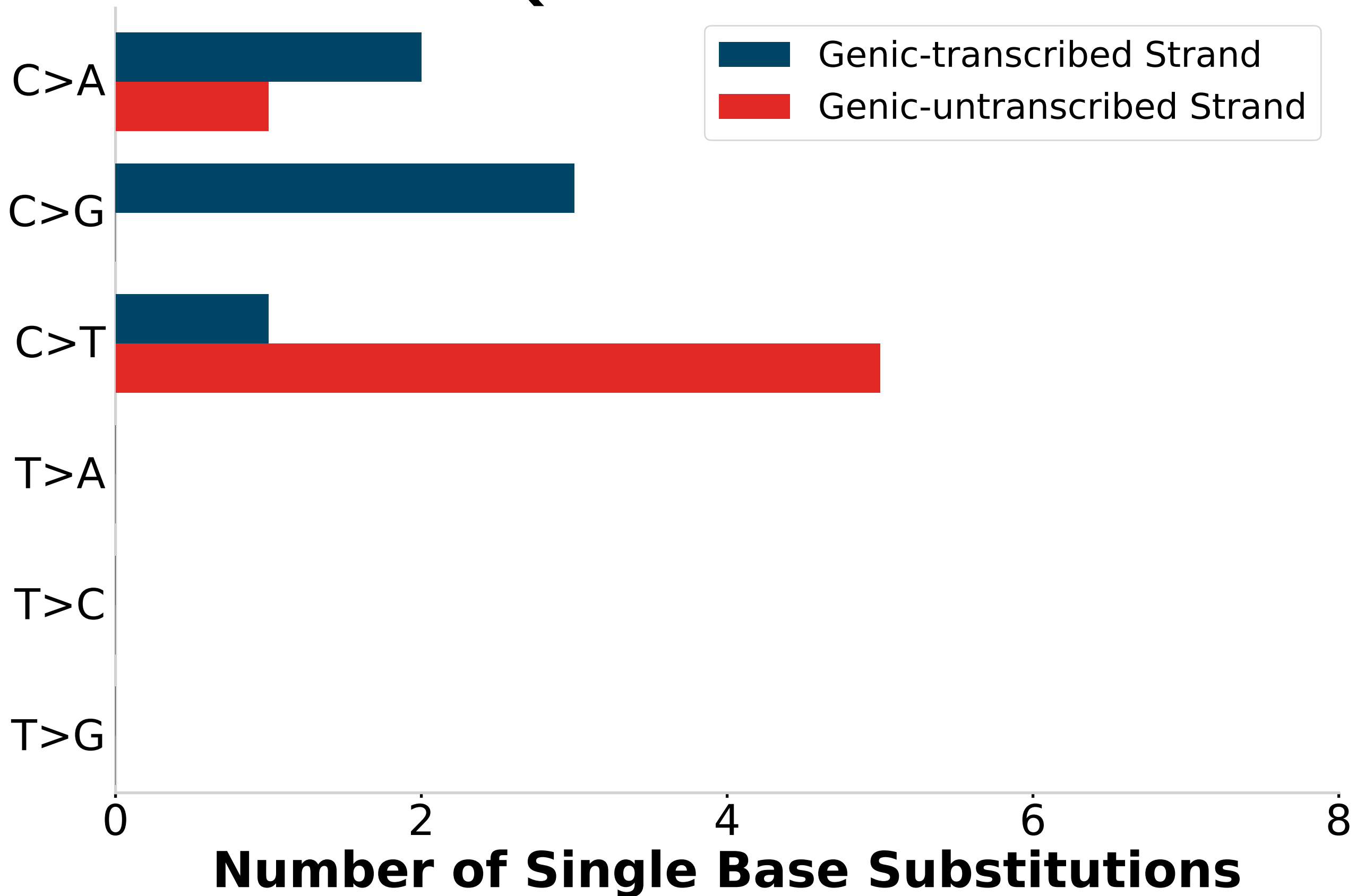
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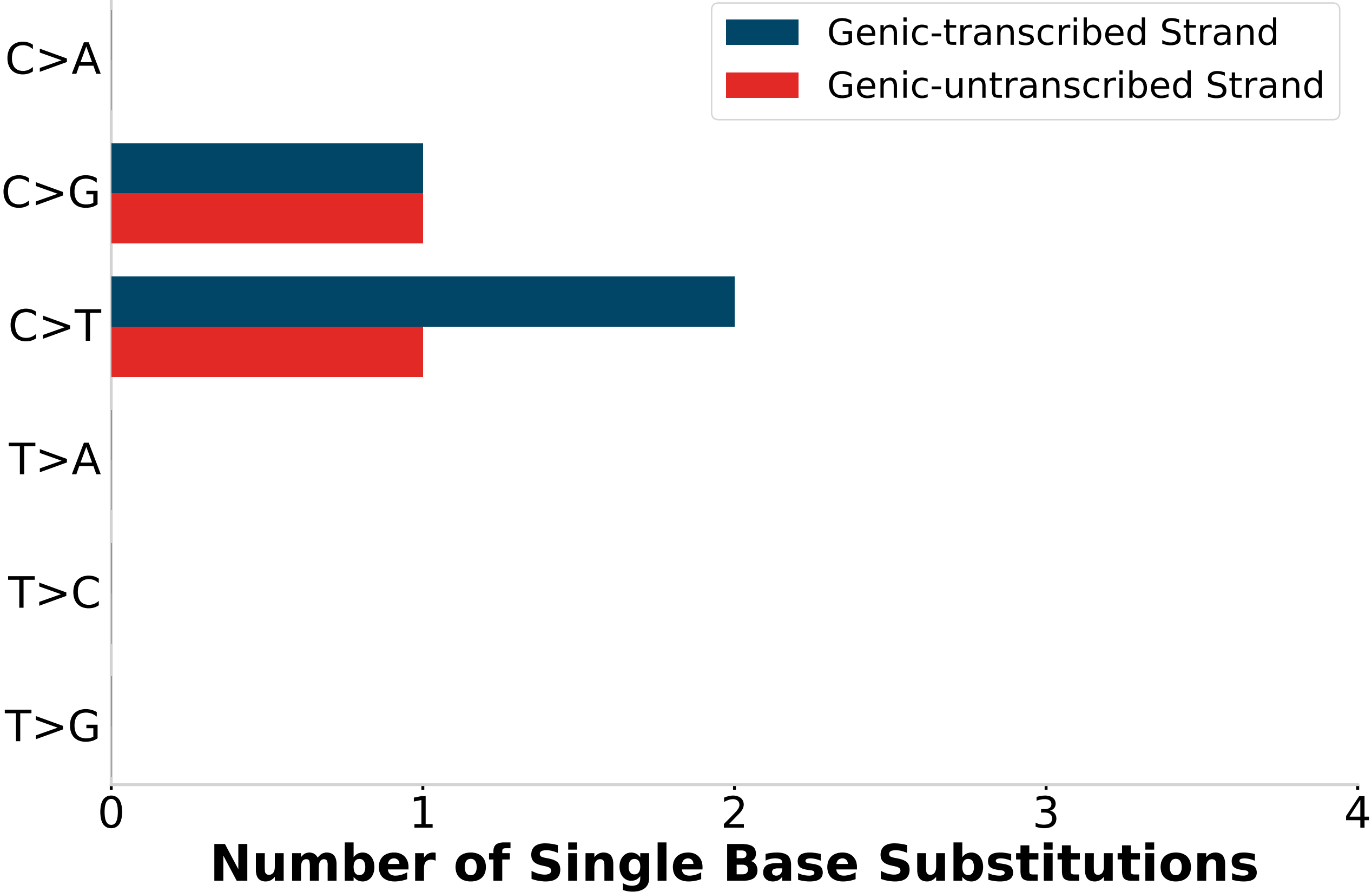
TCGA-E9-A3HO-01A-11D-A20S-09: 13 tran



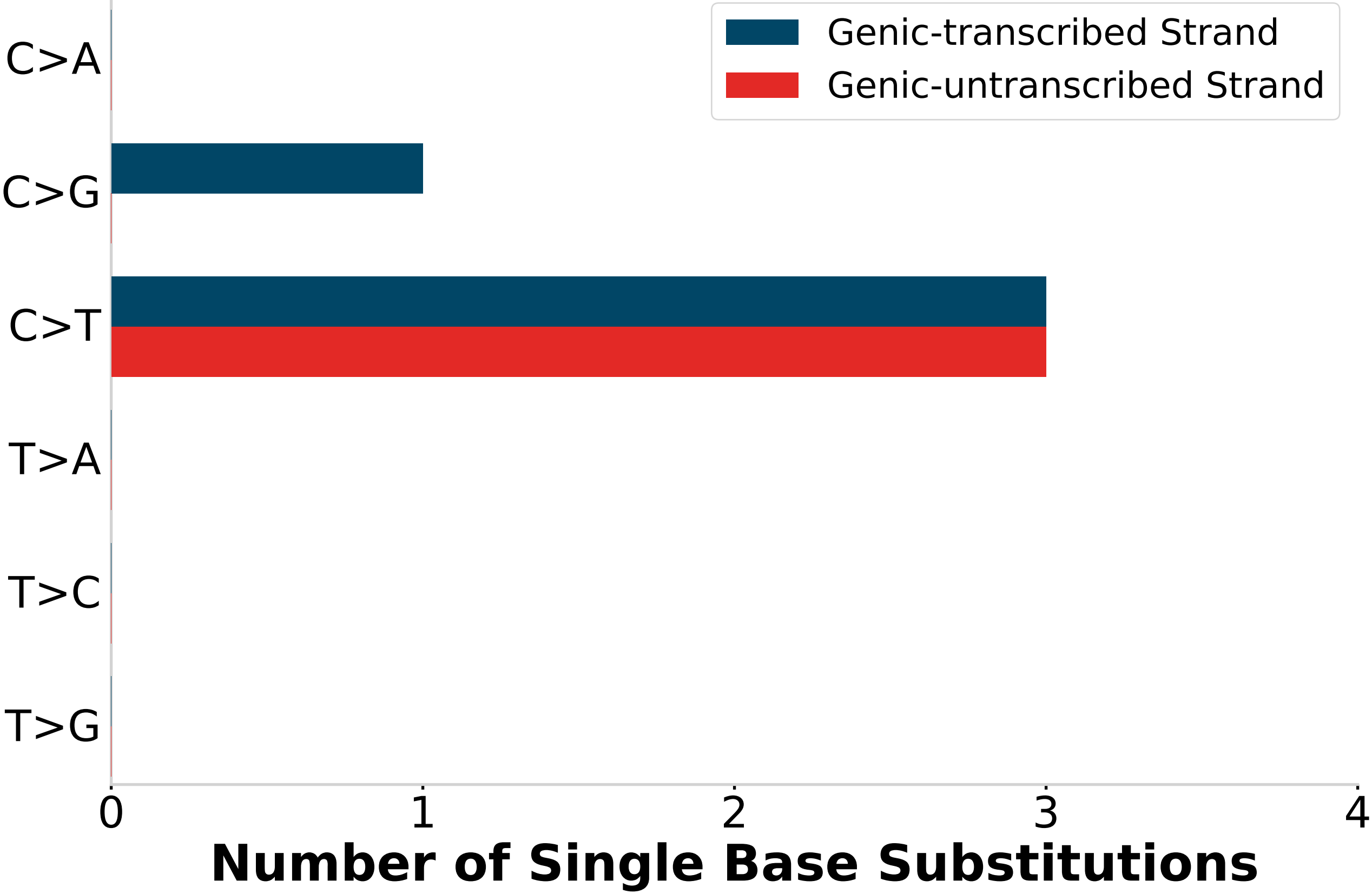
TCGA-E9-A3QA-01A-61D-A228-09: 12 trans



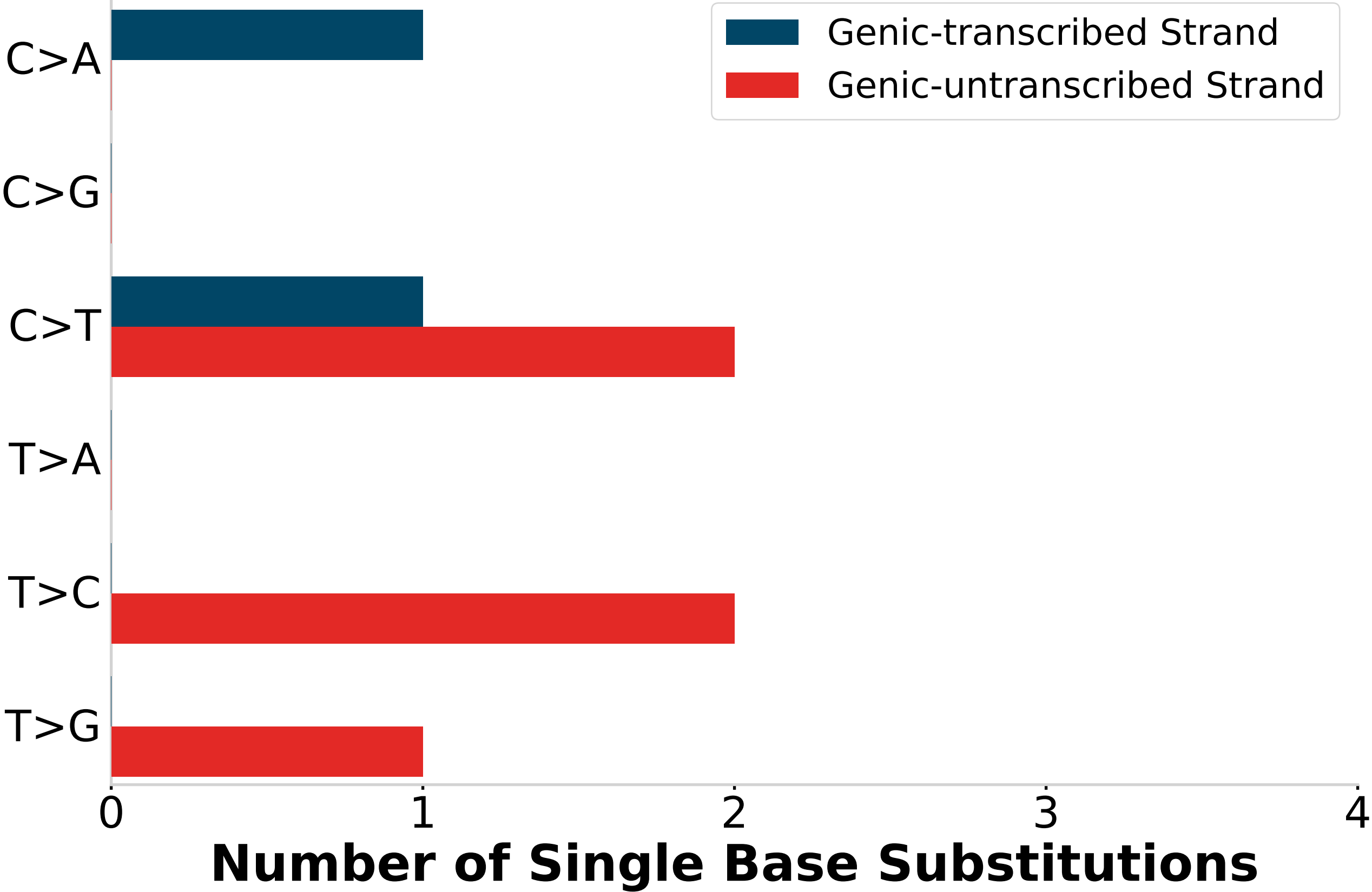
TCGA-E9-A3X8-01A-31D-A22X-09: 5 transco



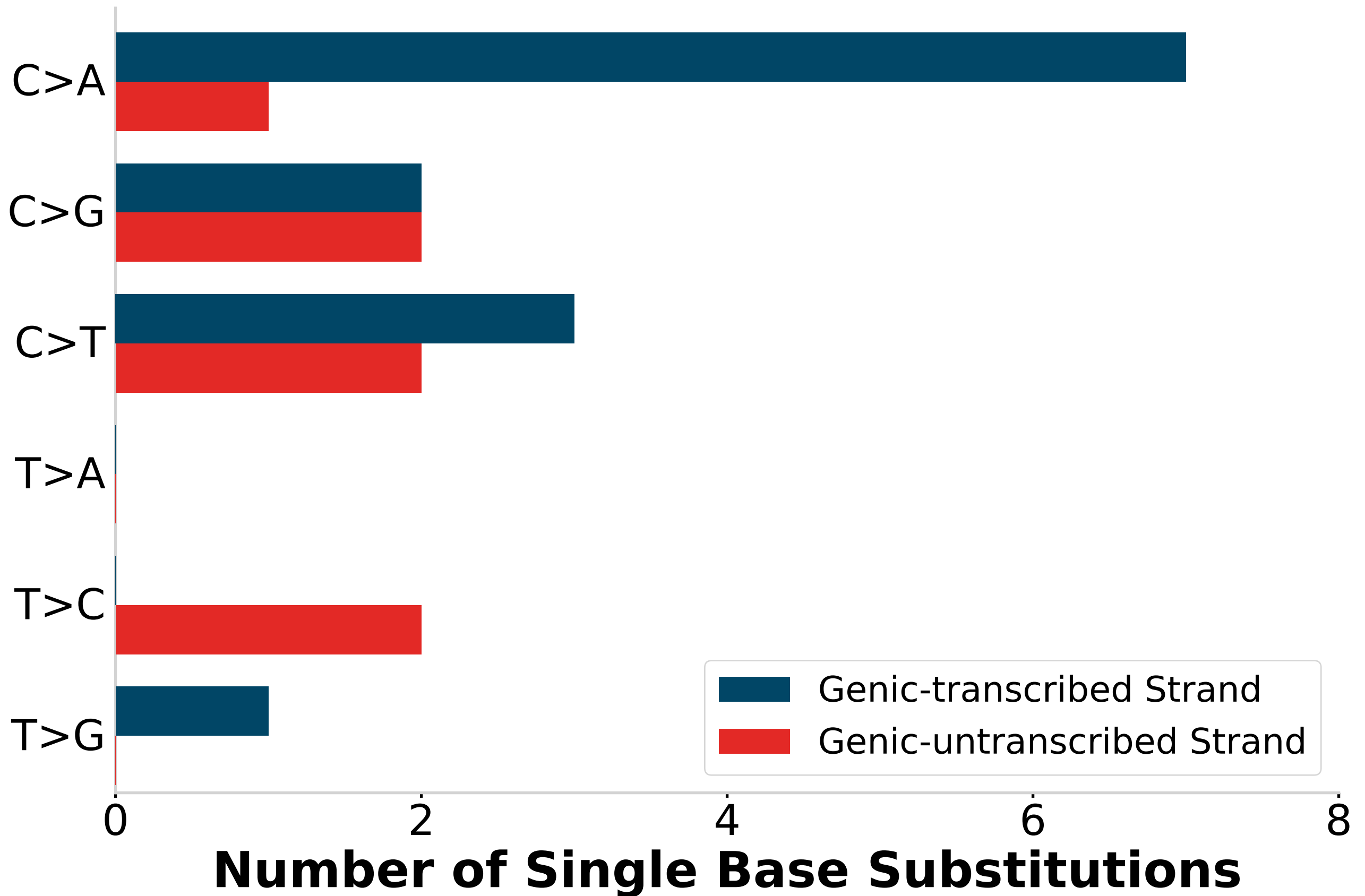
TCGA-E9-A54Y-01A-11D-A25Q-09: 7 transco



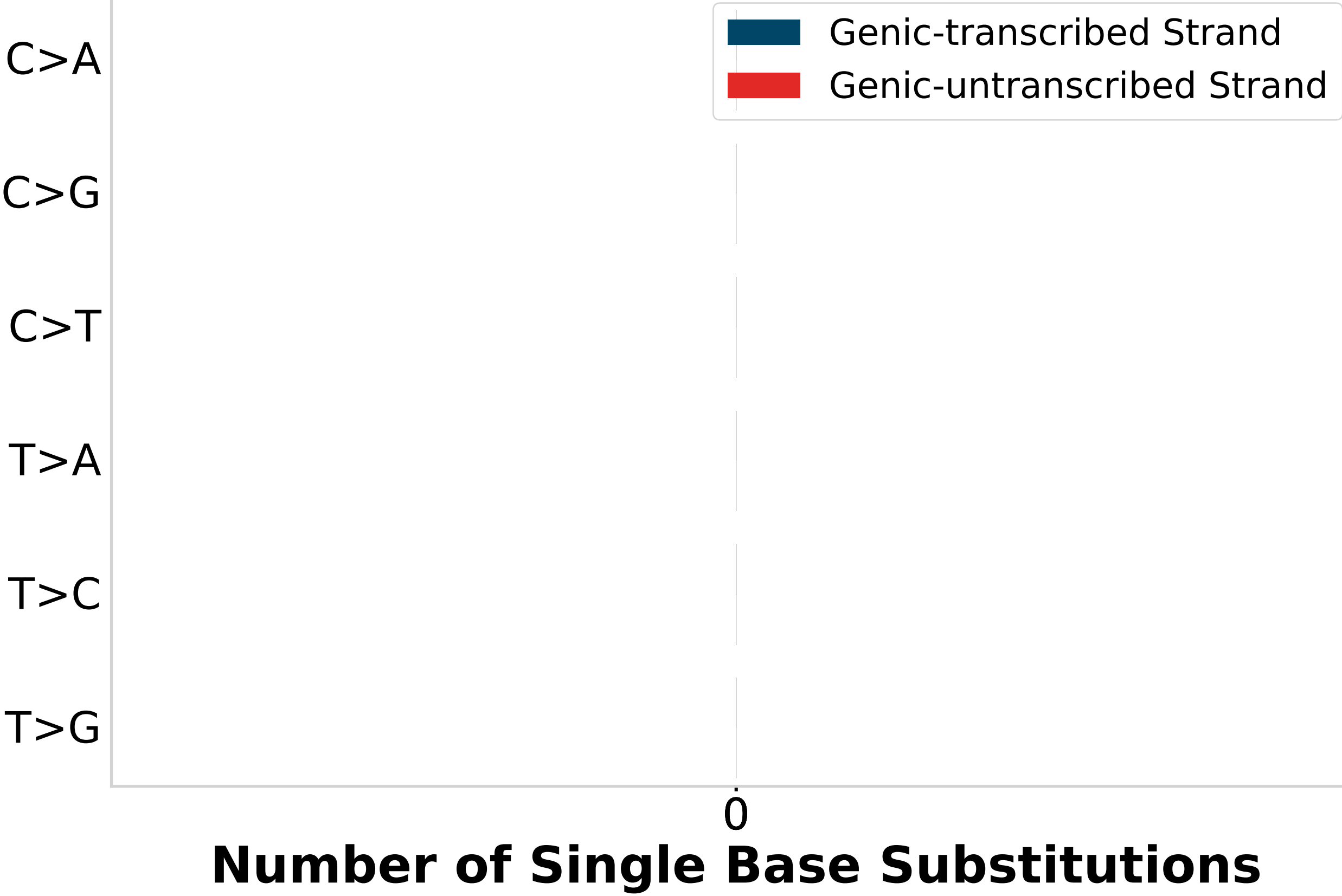
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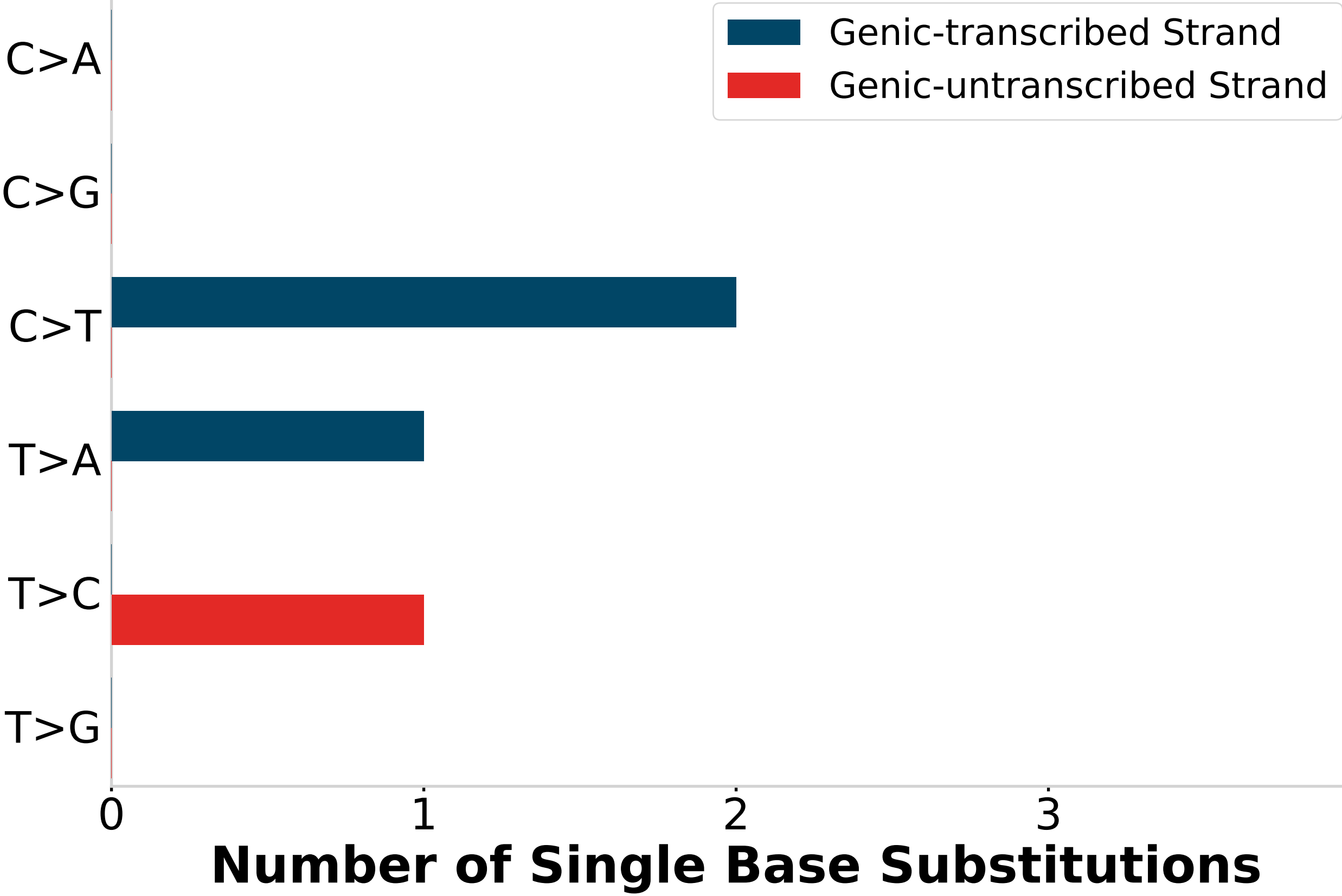
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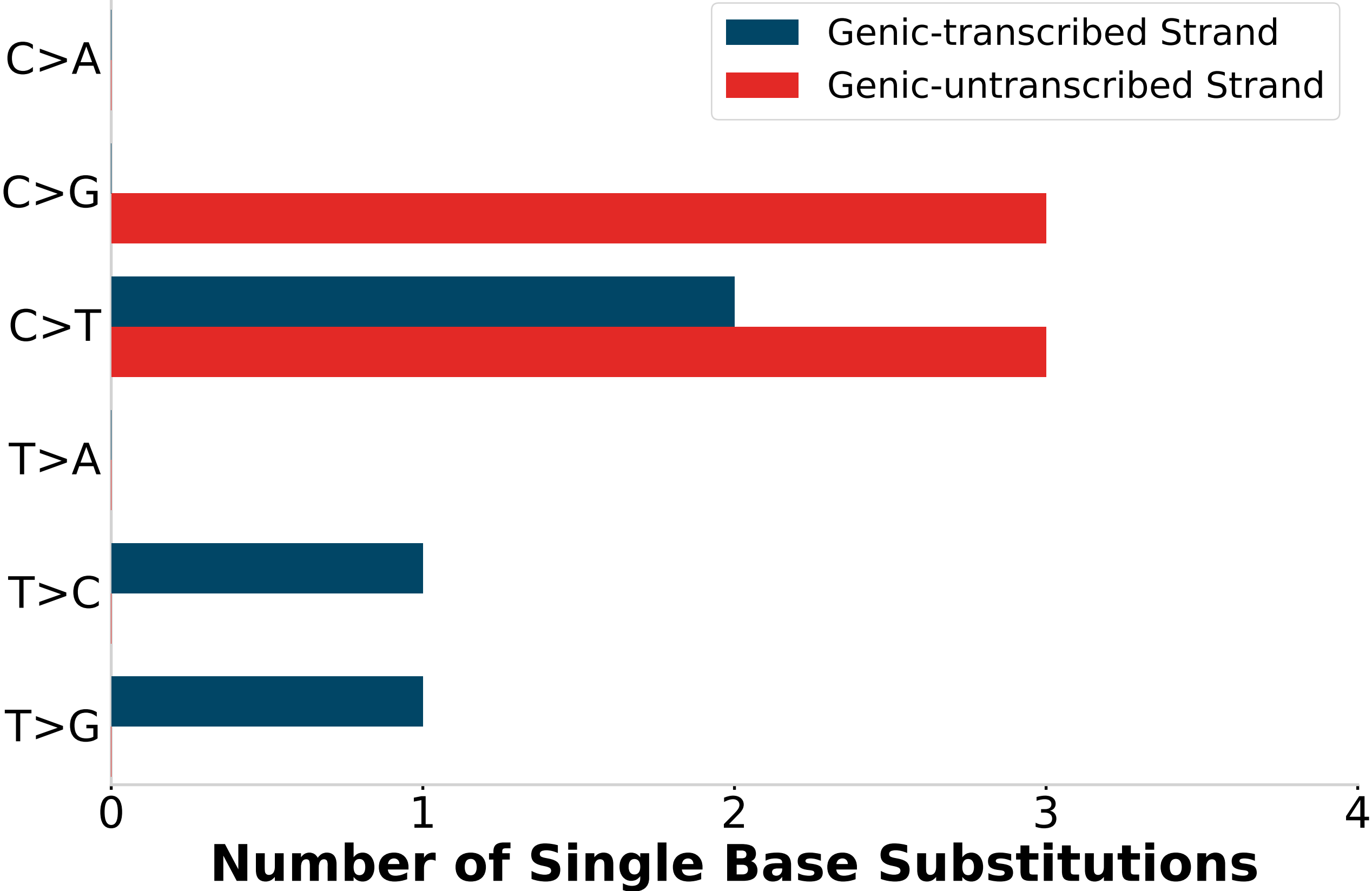
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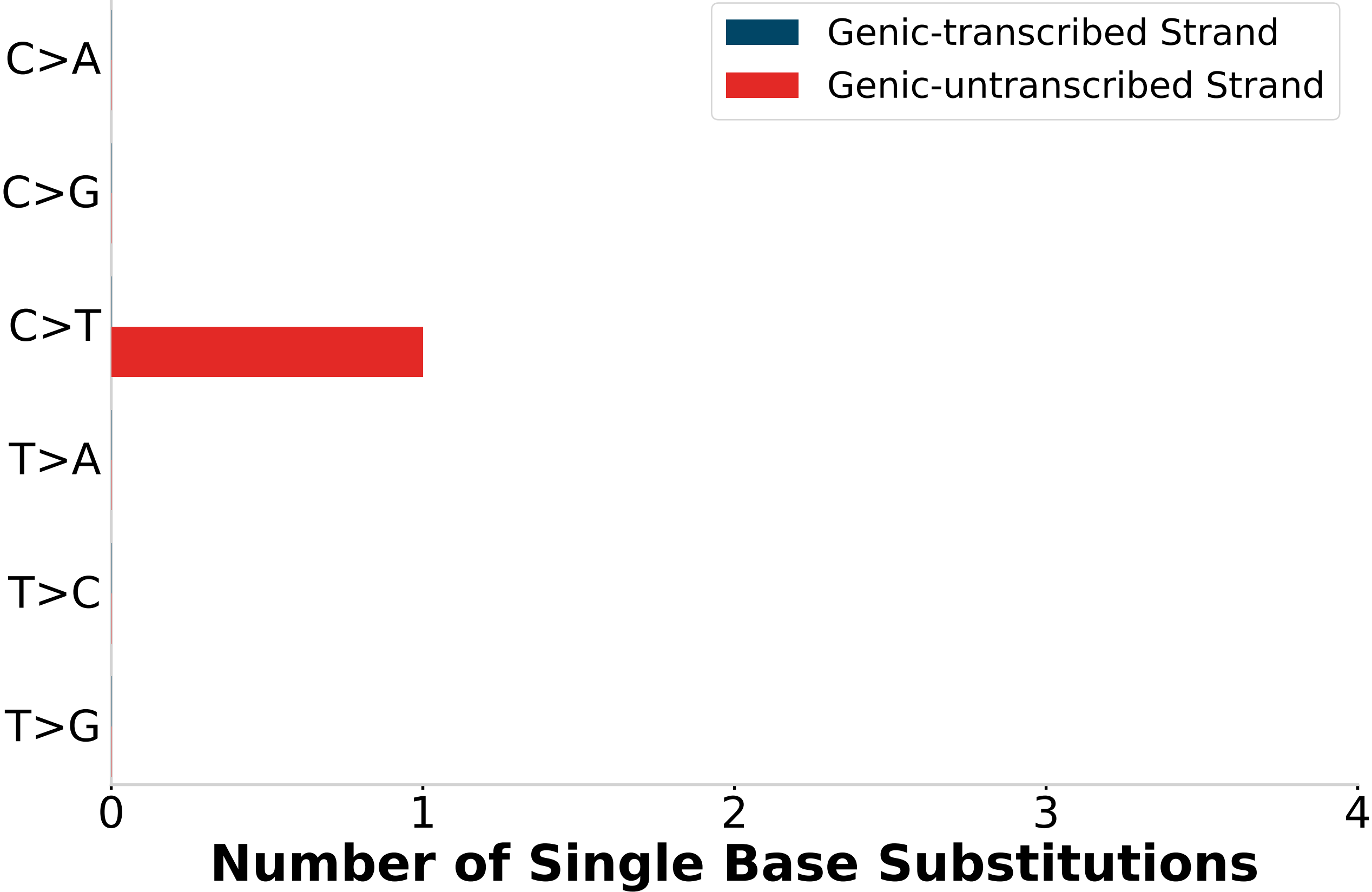
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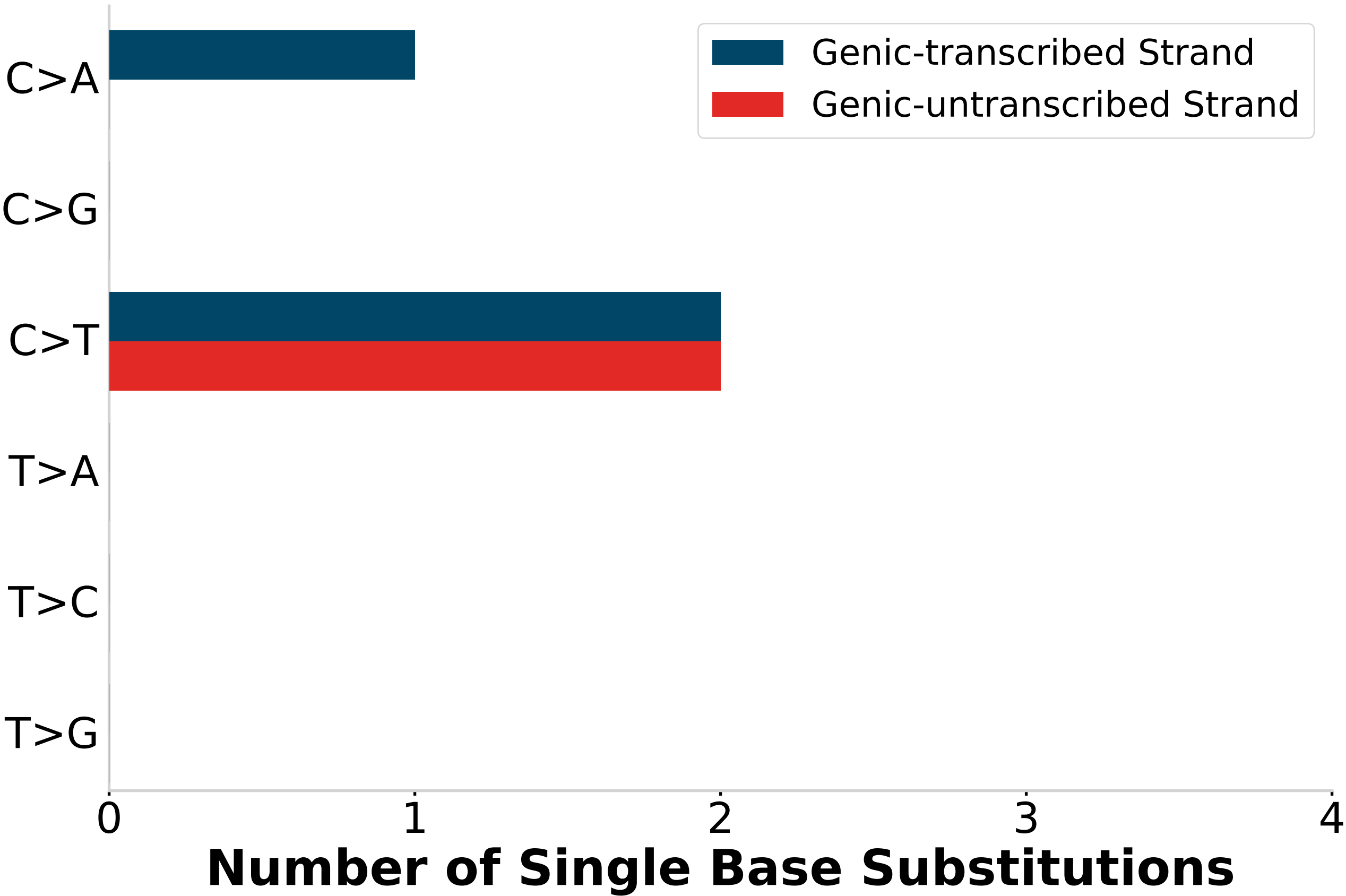
TCGA-EW-A1IW-01A-11D-A13L-09: 10 tran



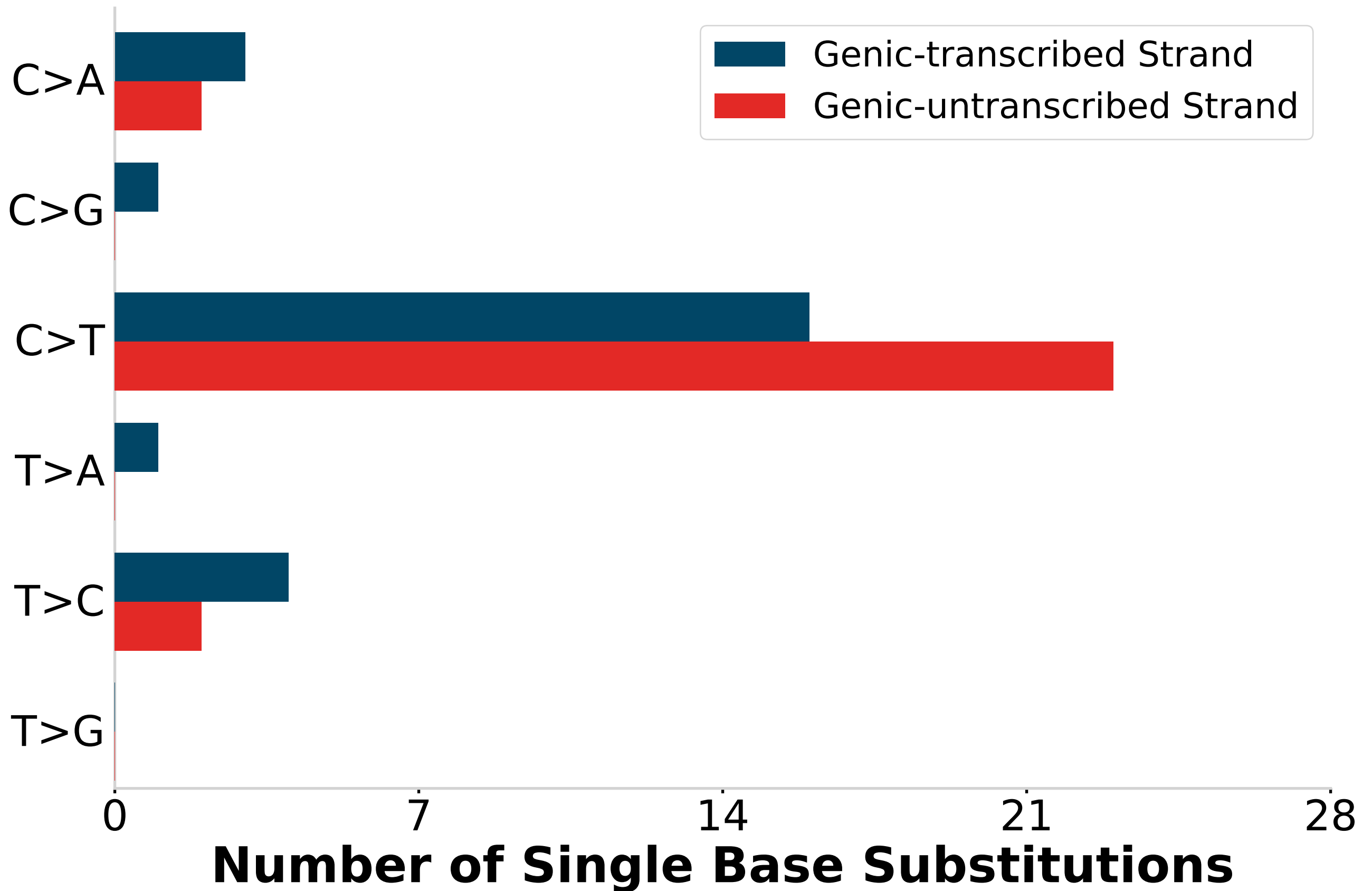
TCGA-EW-A1IX-01A-12D-A142-09: 1 transcribed



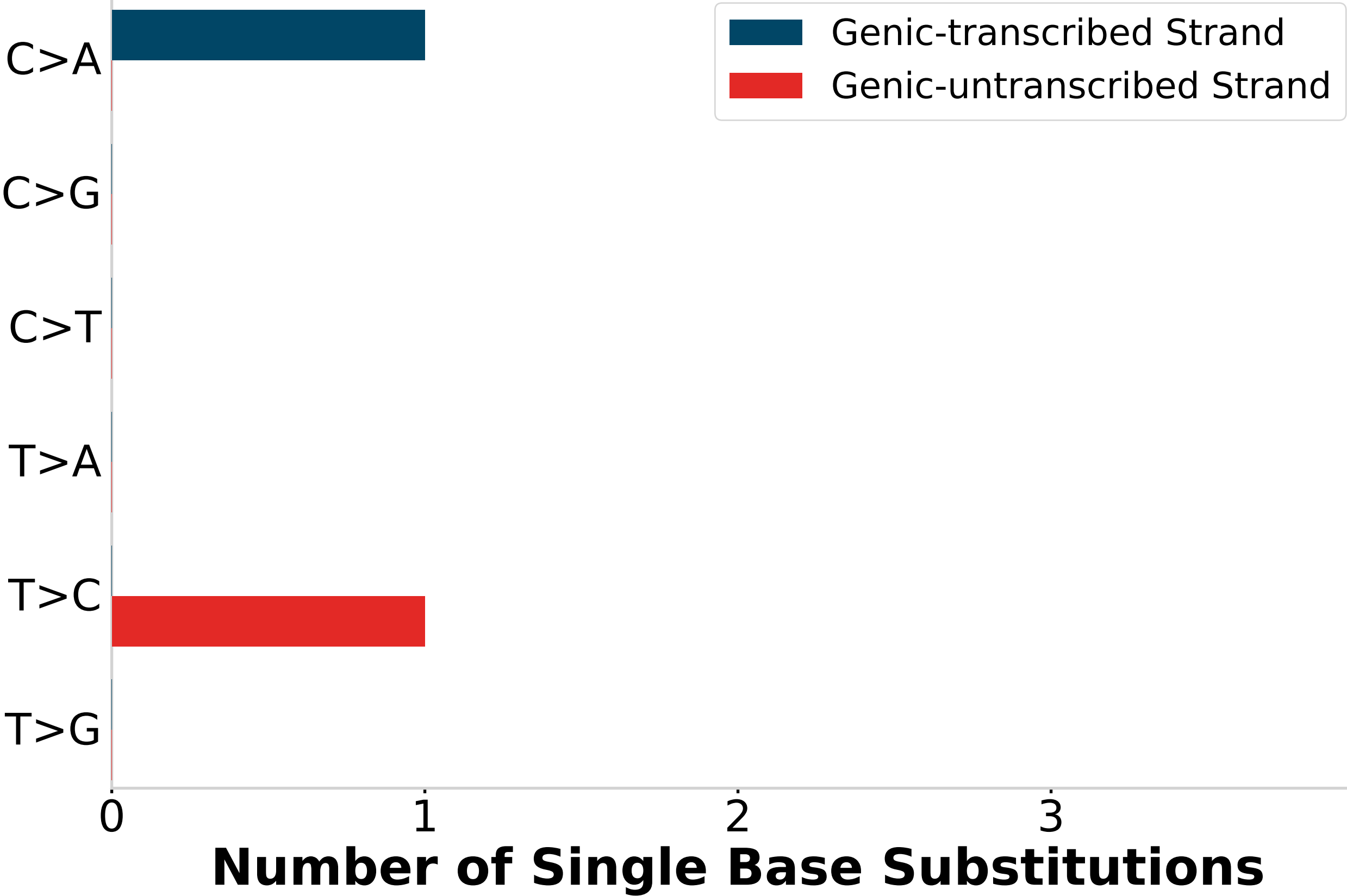
TCGA-EW-A1IY-01A-11D-A188-09: 5 transc



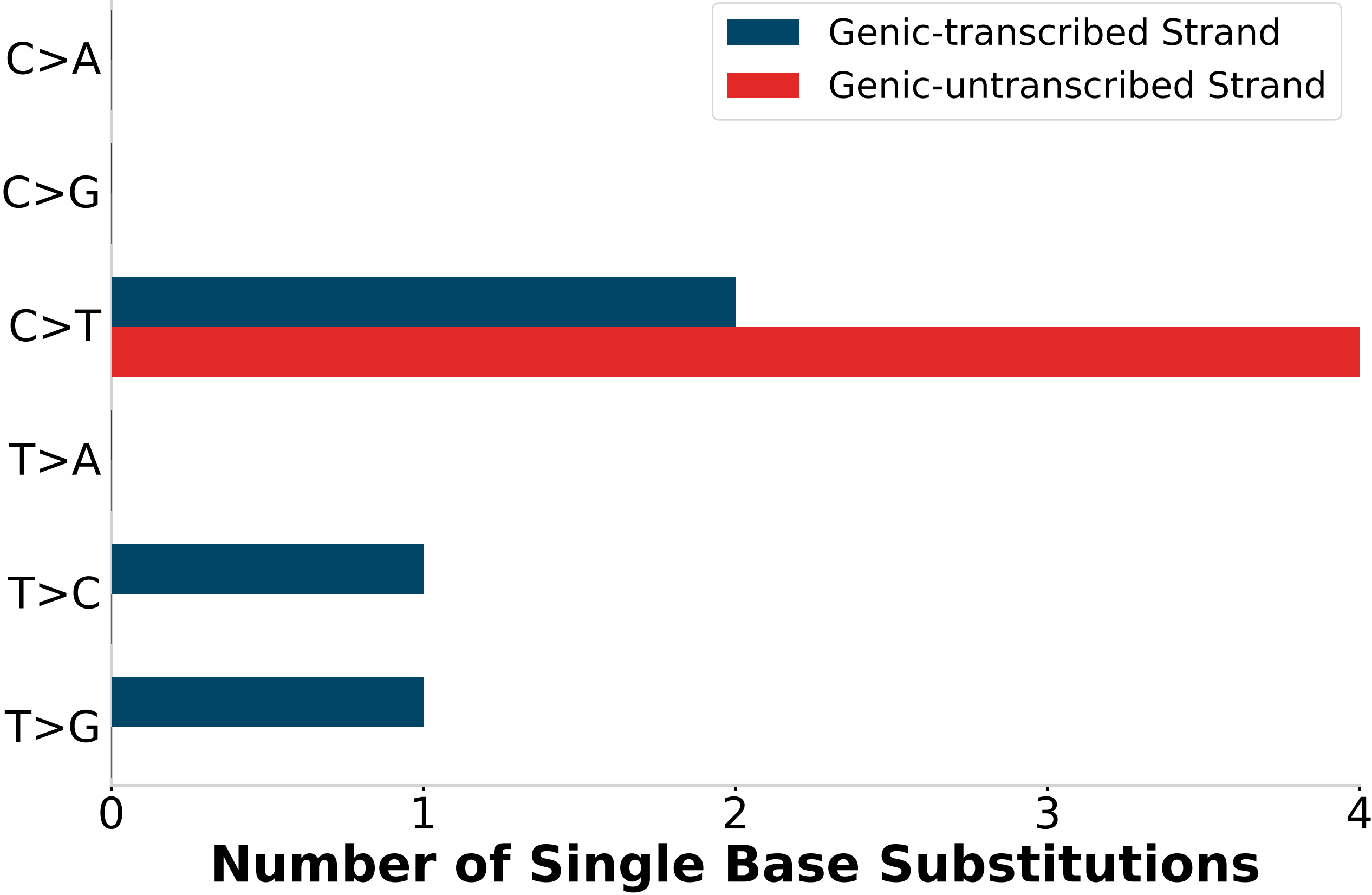
TCGA-EW-A1IZ-01A-11D-A188-09: 52 trans



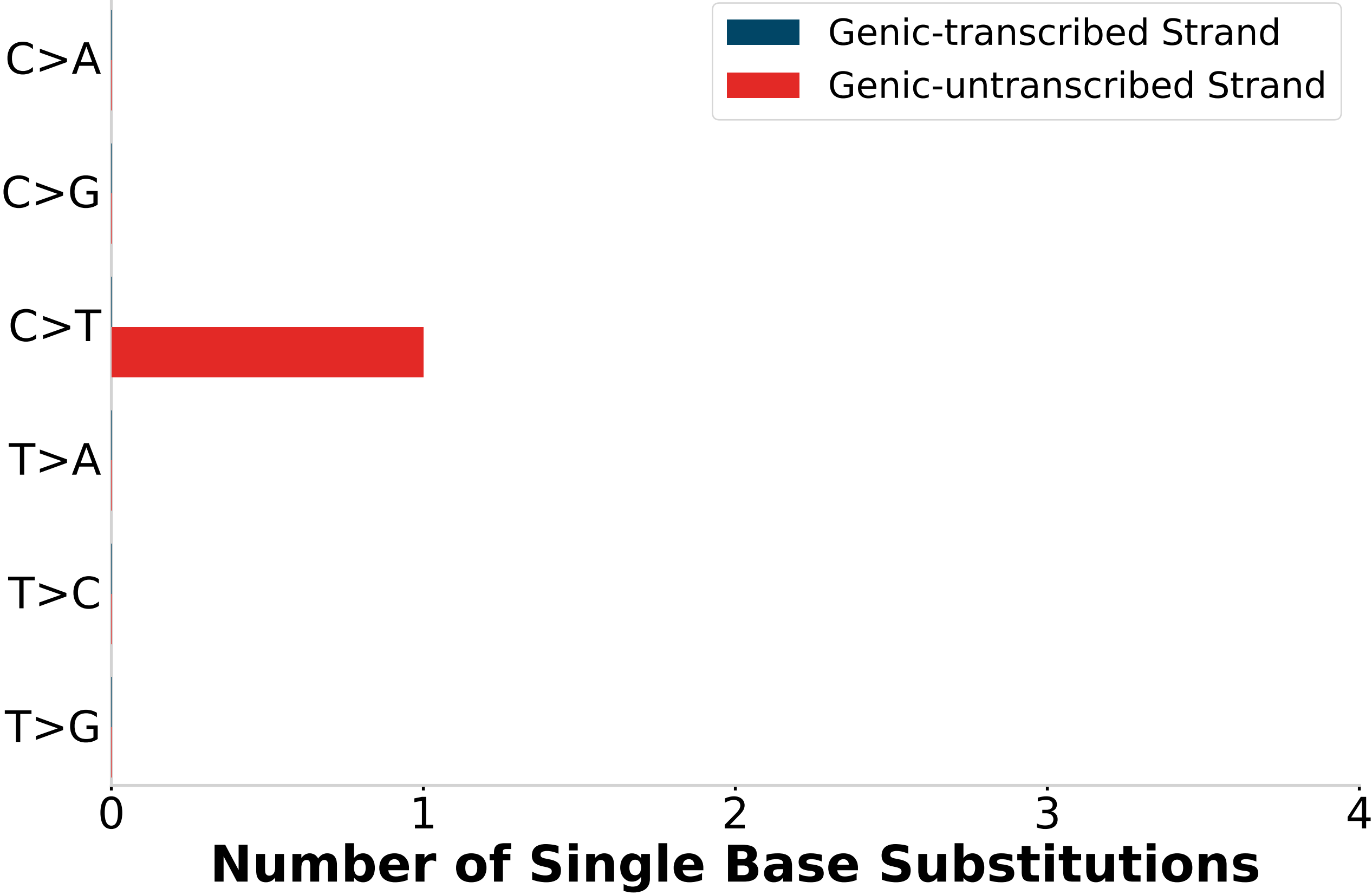
TCGA-EW-A1J1-01A-11D-A188-09: 2 transco



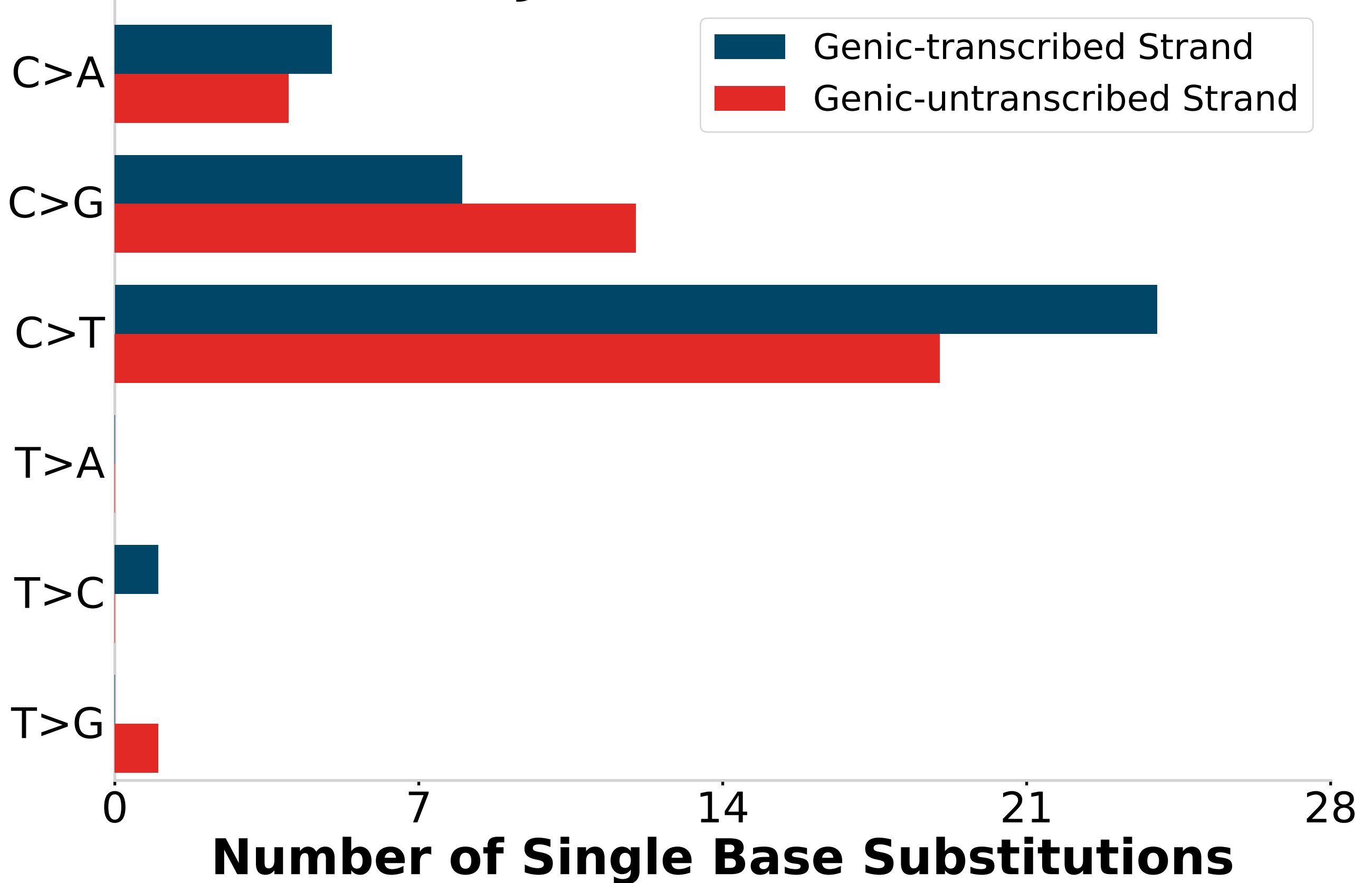
TCGA-EW-A1J2-01A-21D-A13L-09: 8 transco



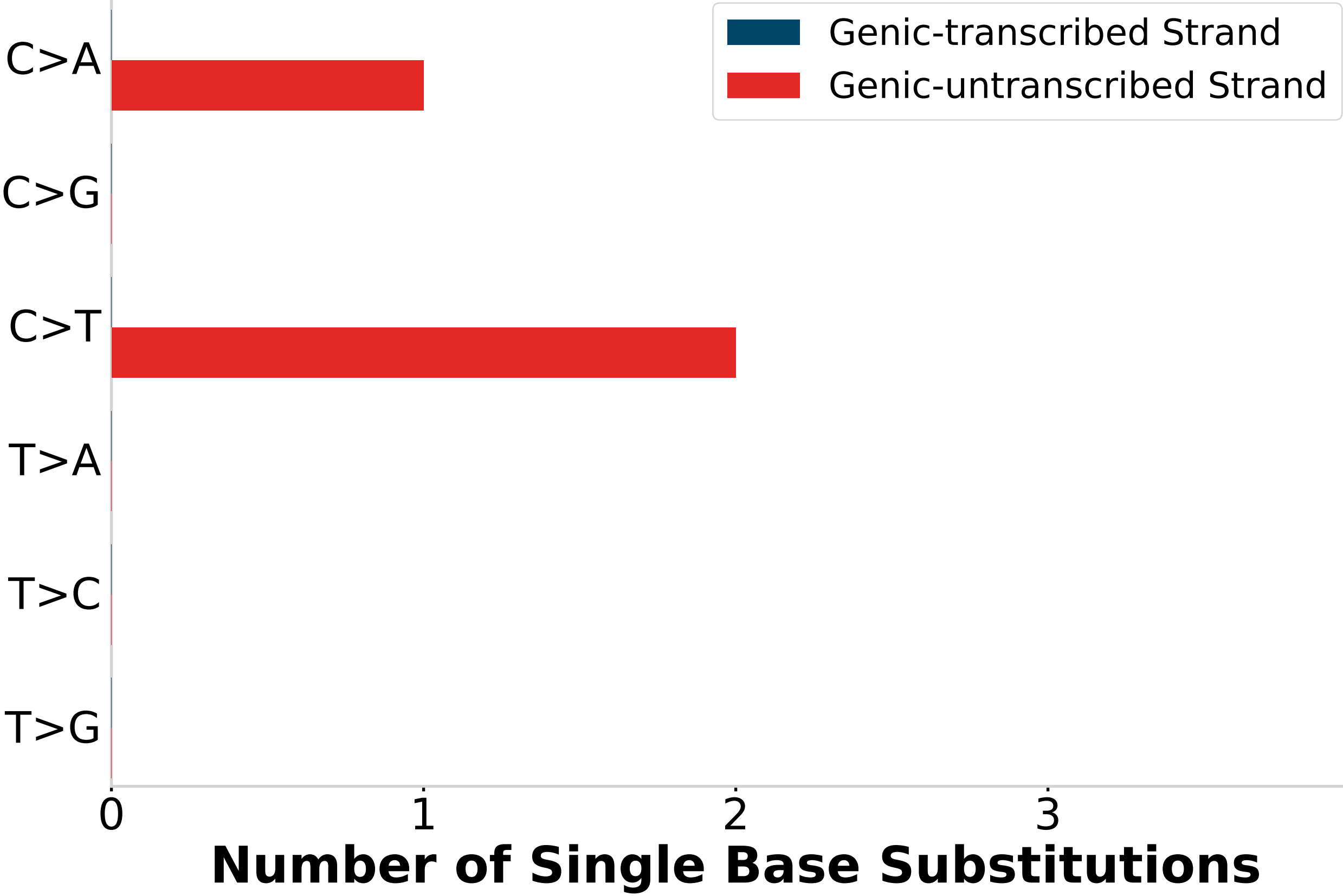
TCGA-EW-A1J3-01A-11D-A13L-09: 1 transco



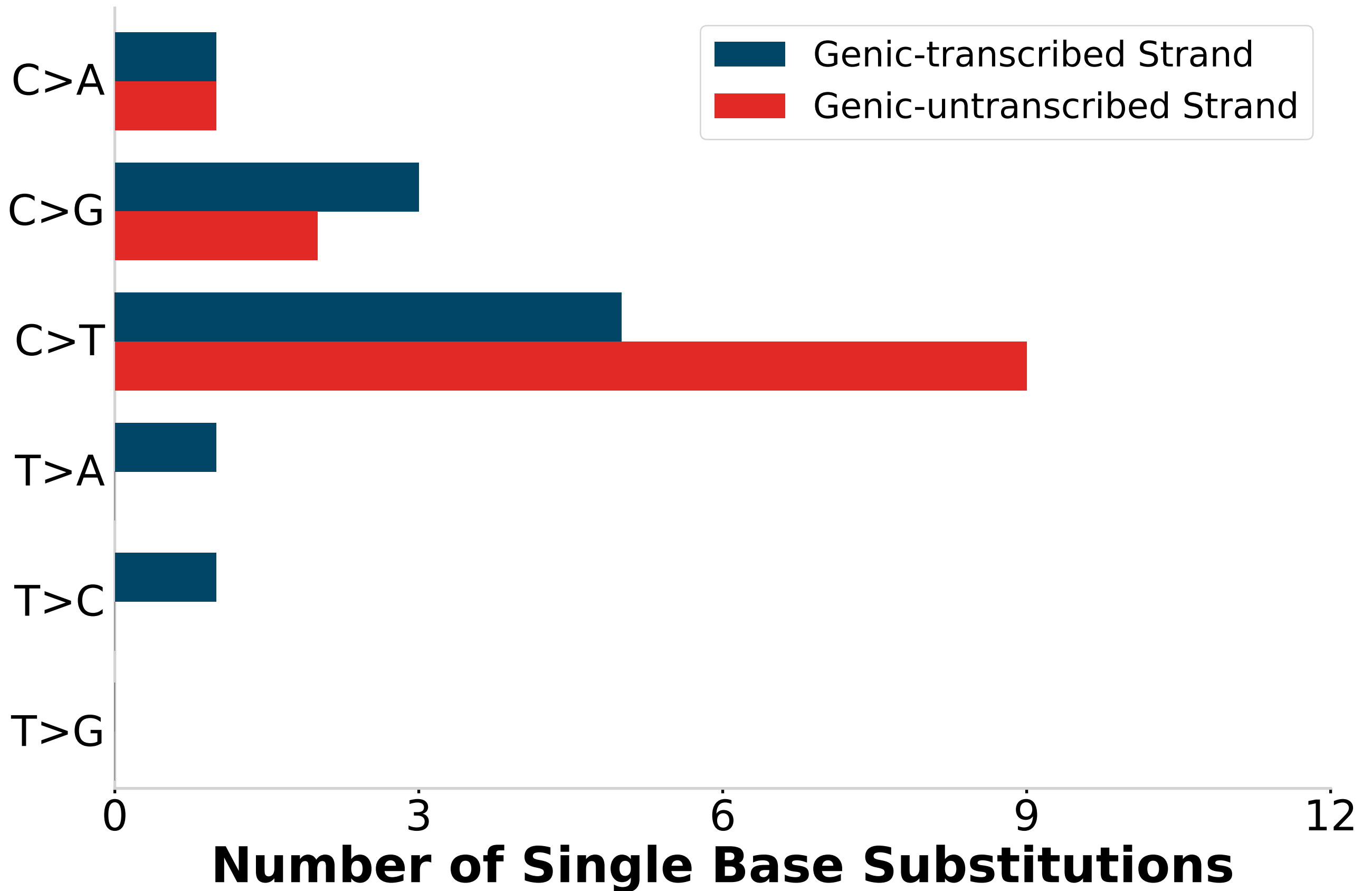
TCGA-EW-A1J5-01A-11D-A13L-09: 74 trans



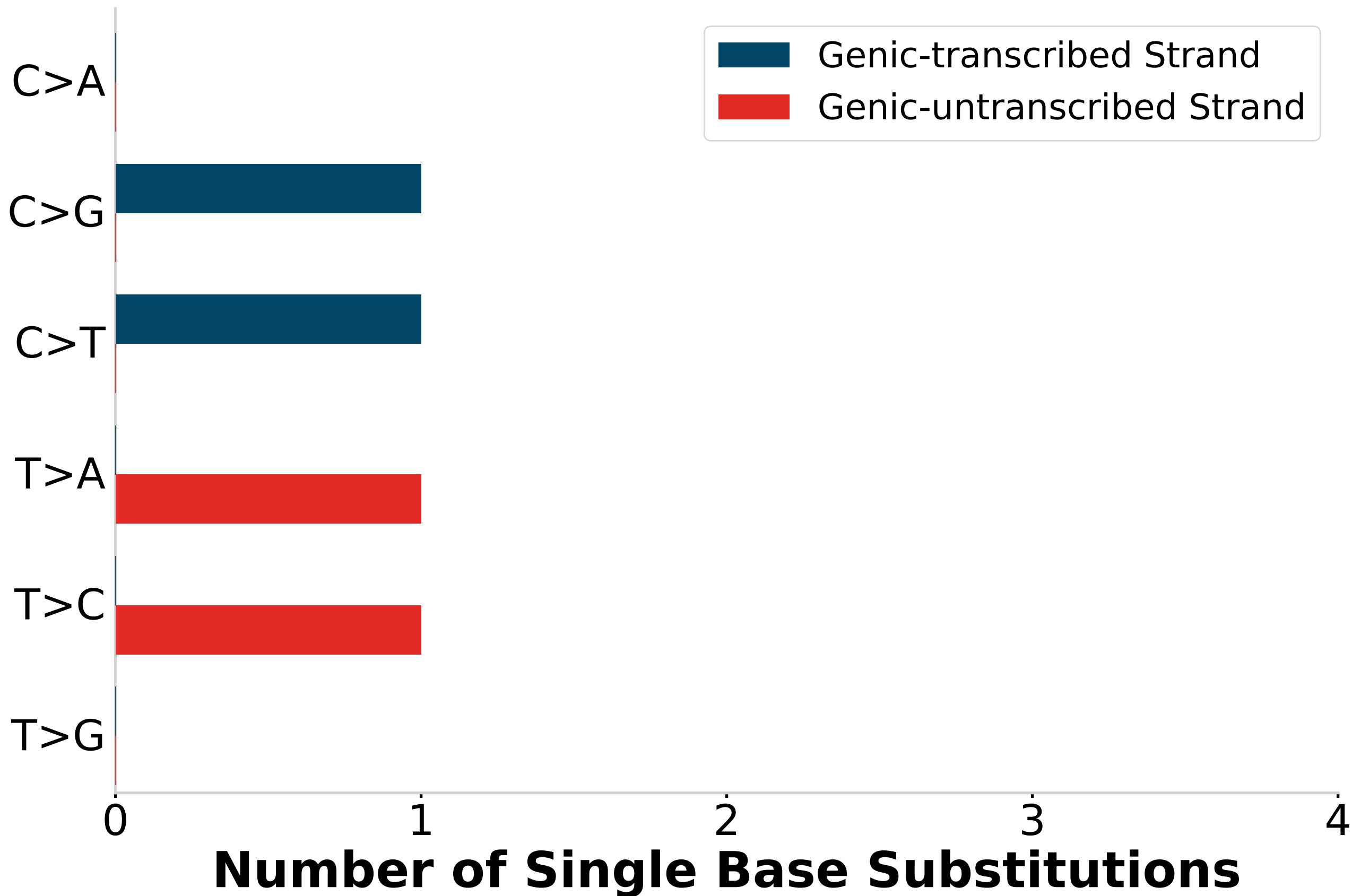
TCGA-EW-A1J6-01A-11D-A188-09: 3 transco



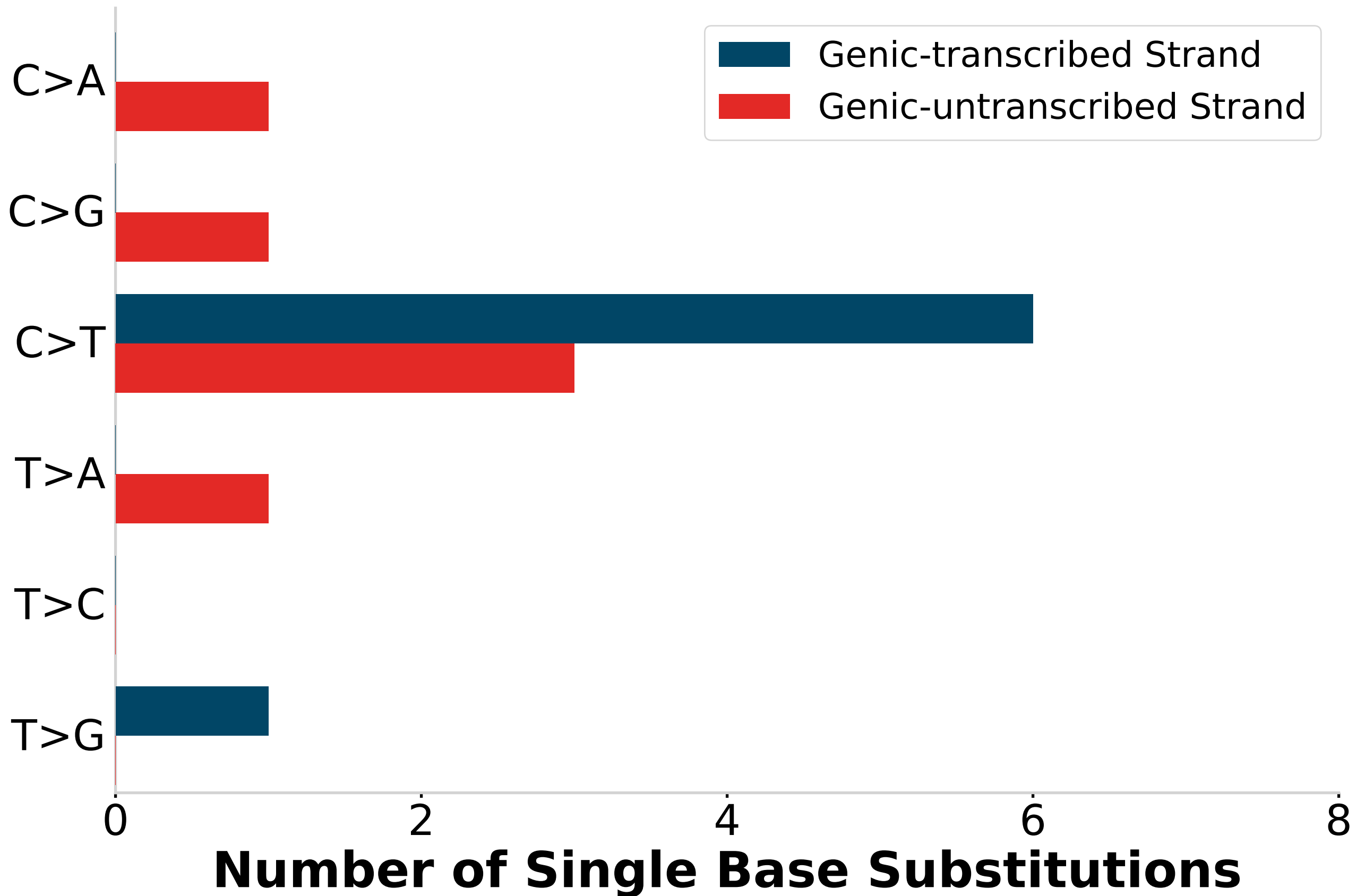
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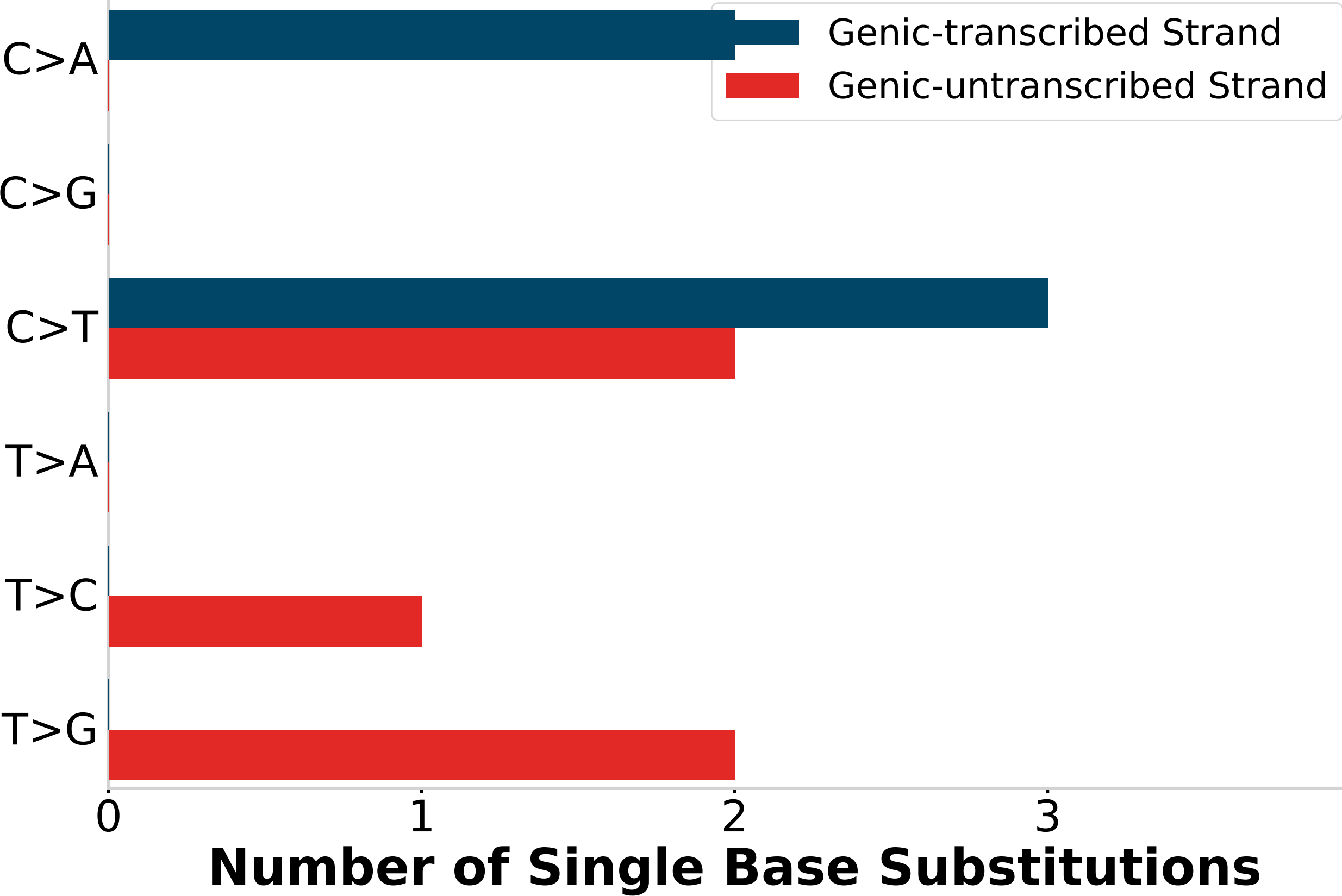
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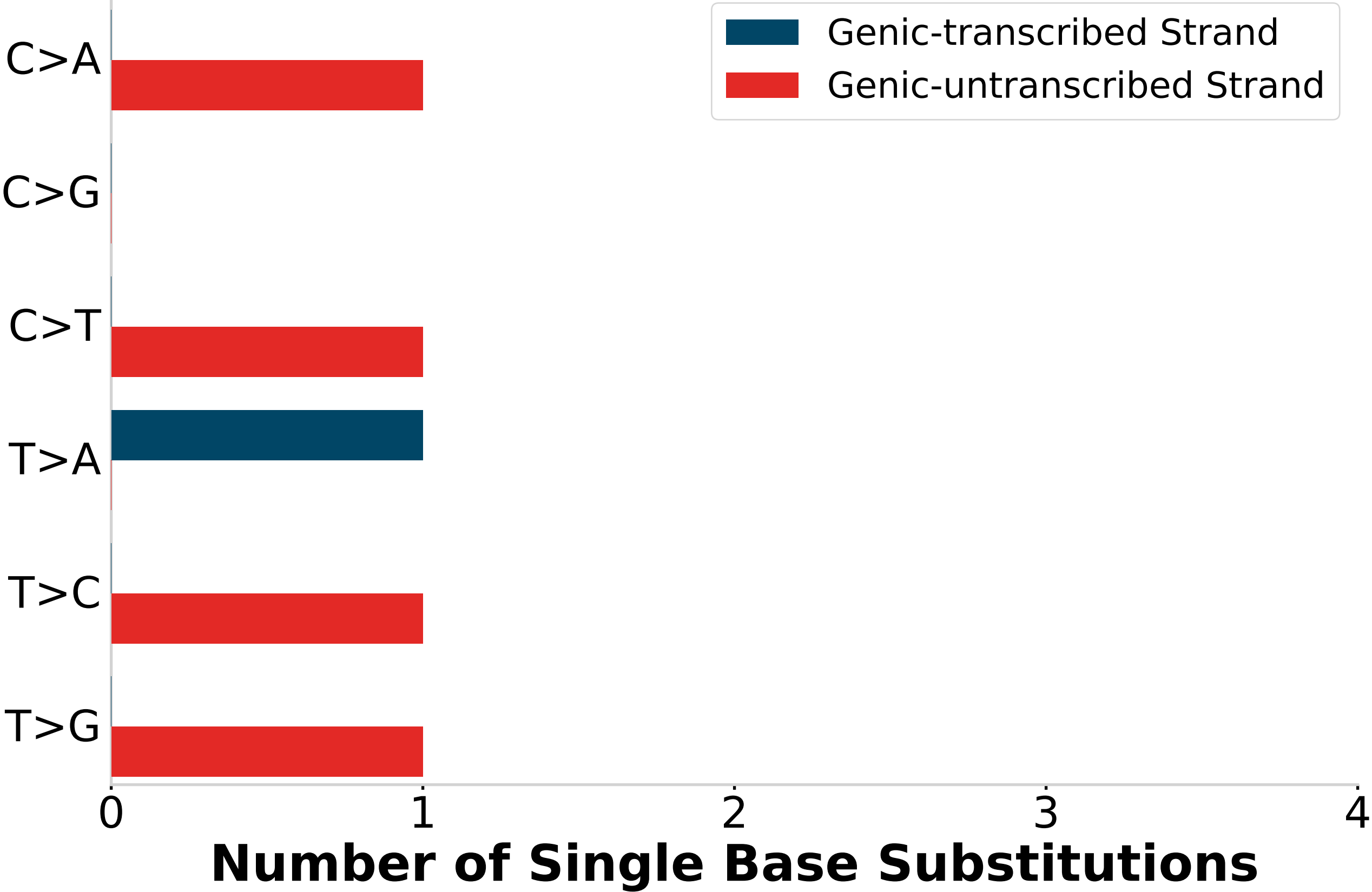
TCGA-EW-A10Y-01A-11D-A142-09: 13 tran



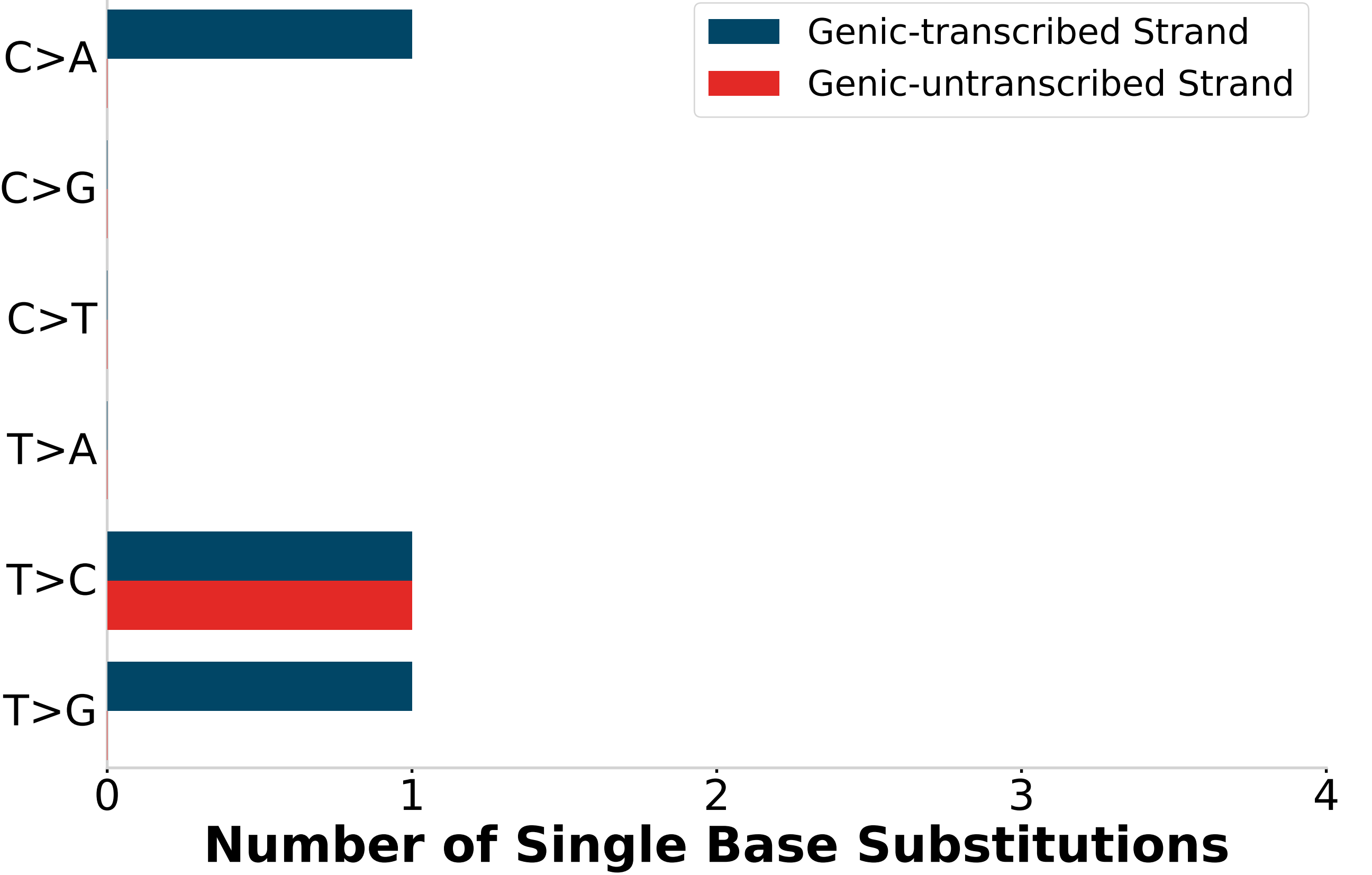
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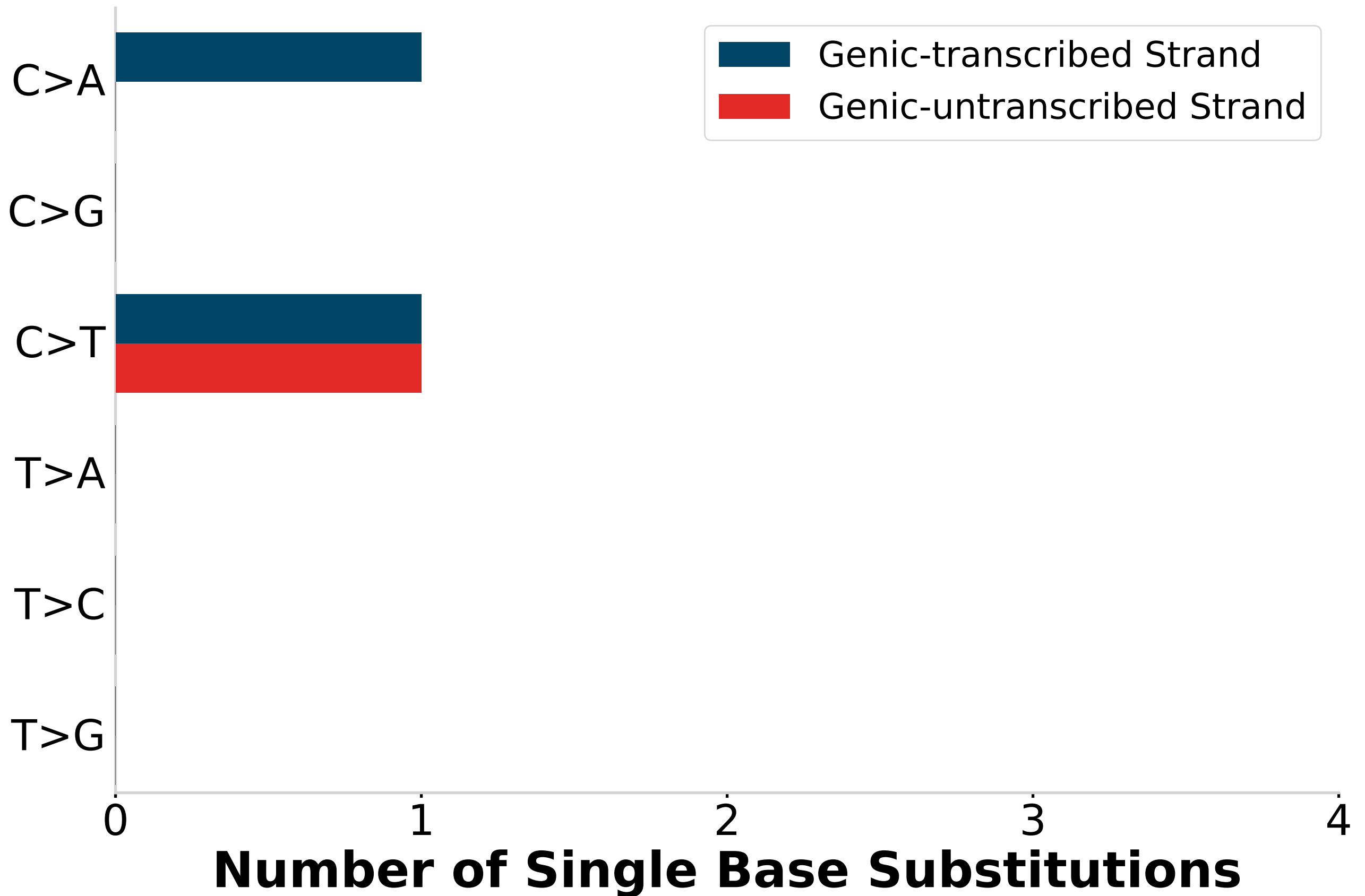
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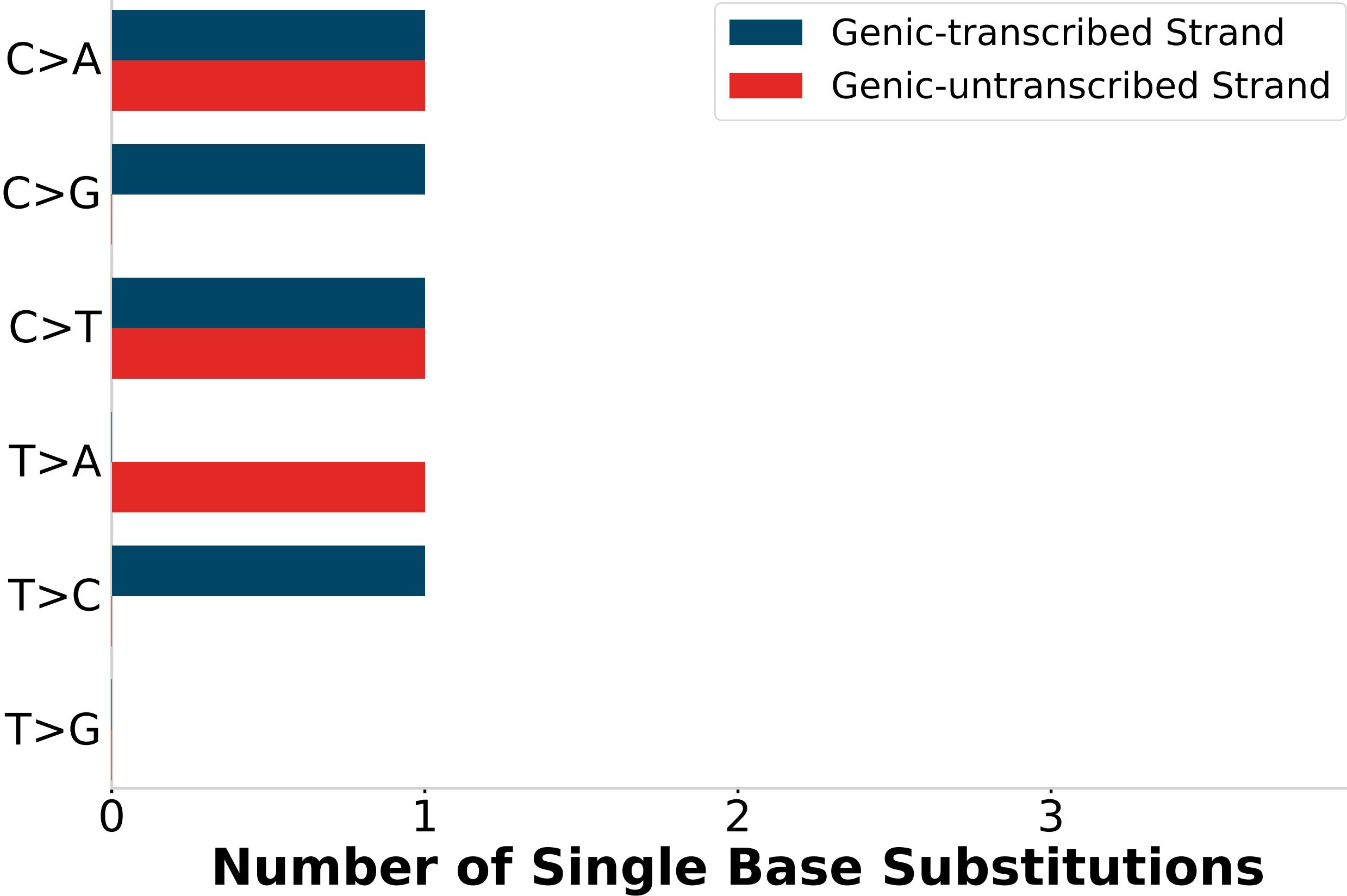
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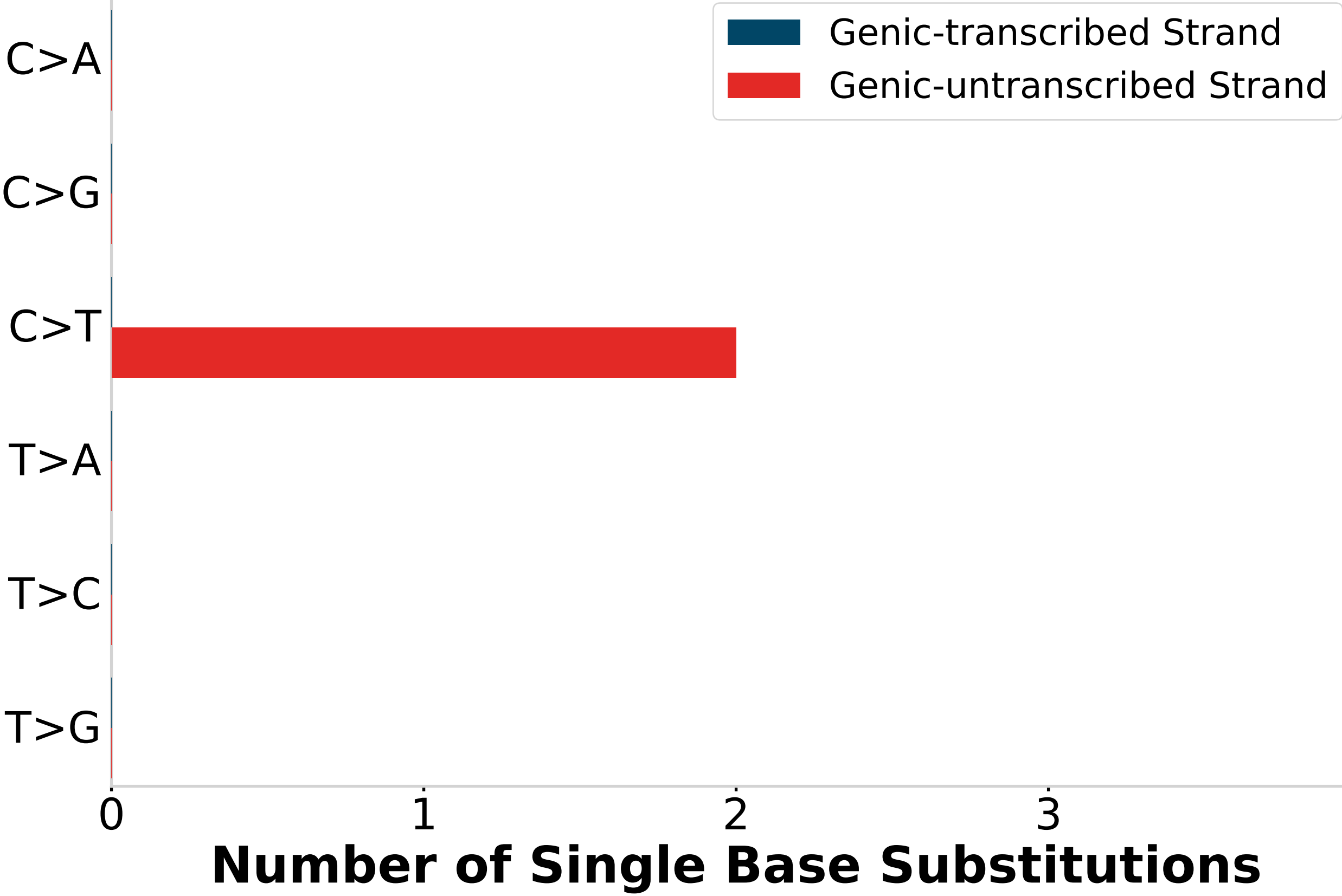
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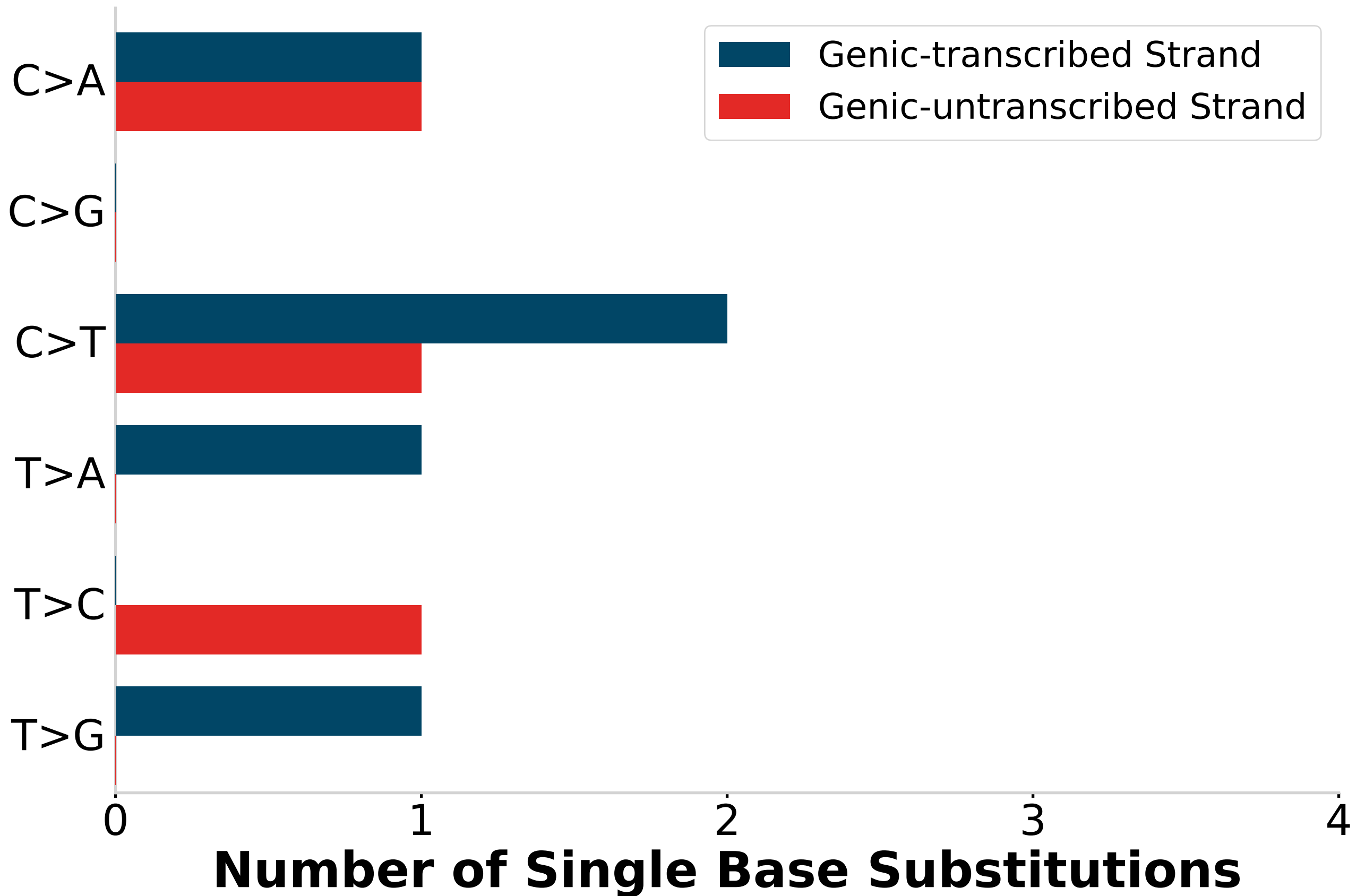
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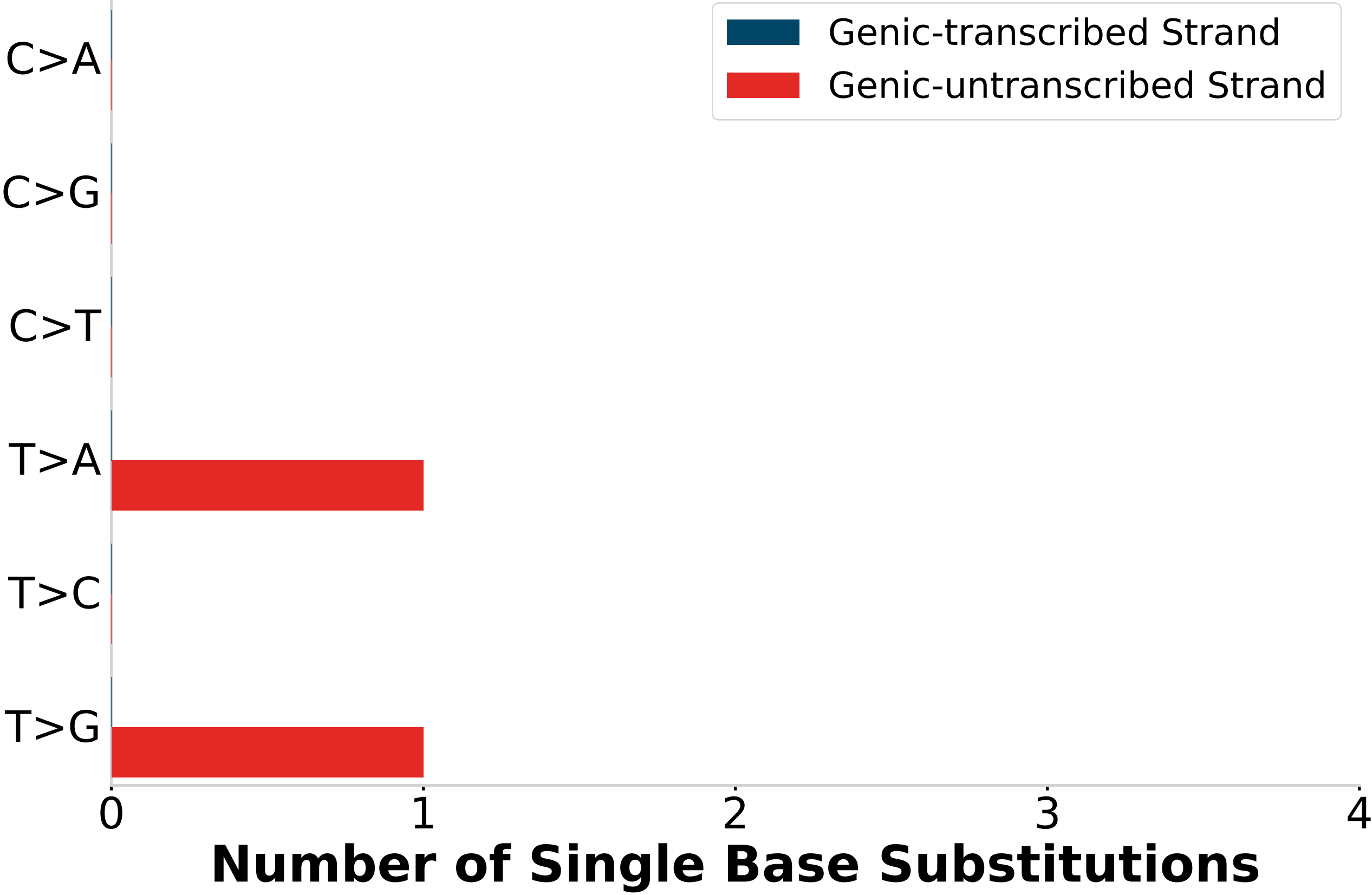
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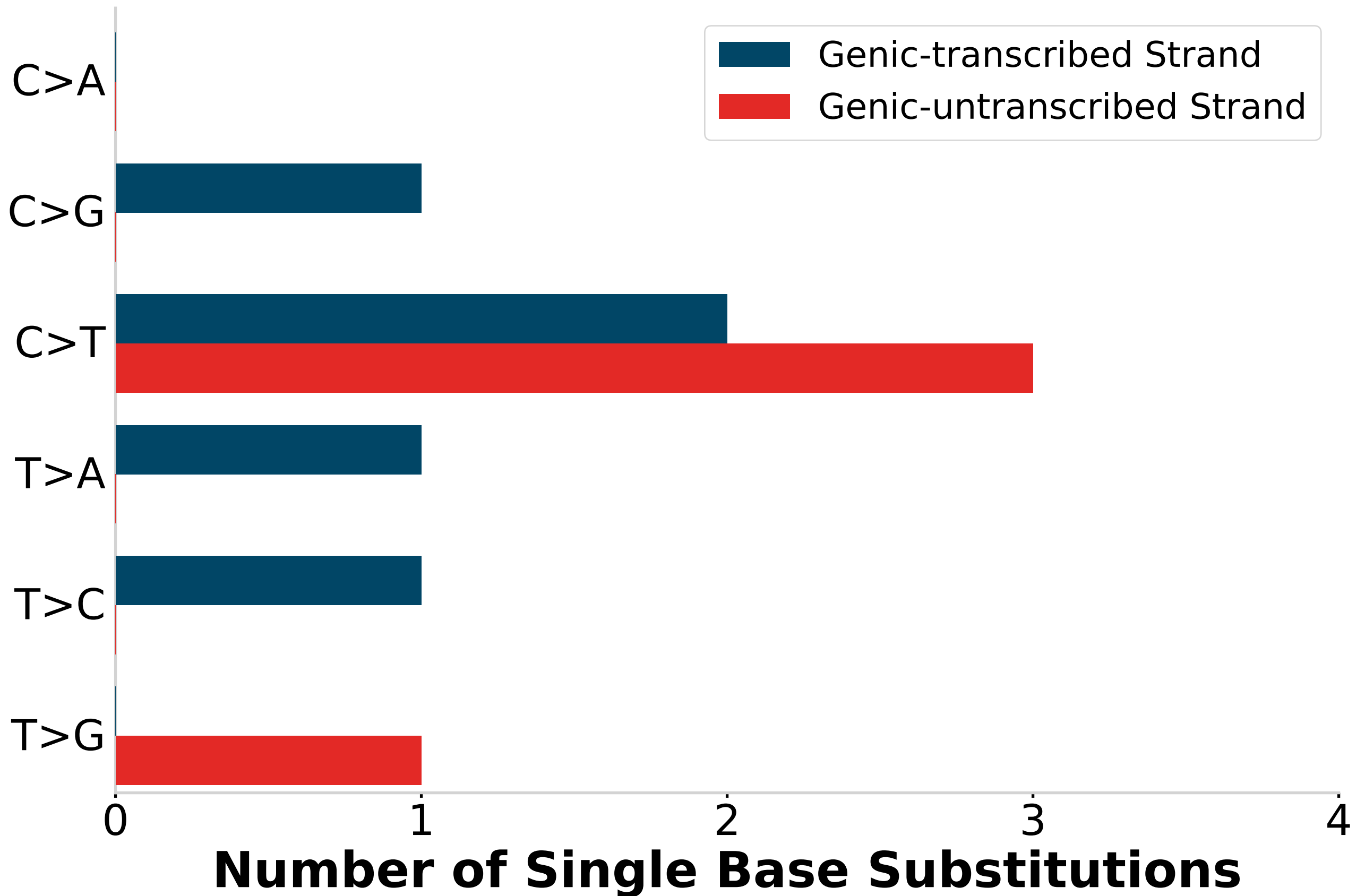
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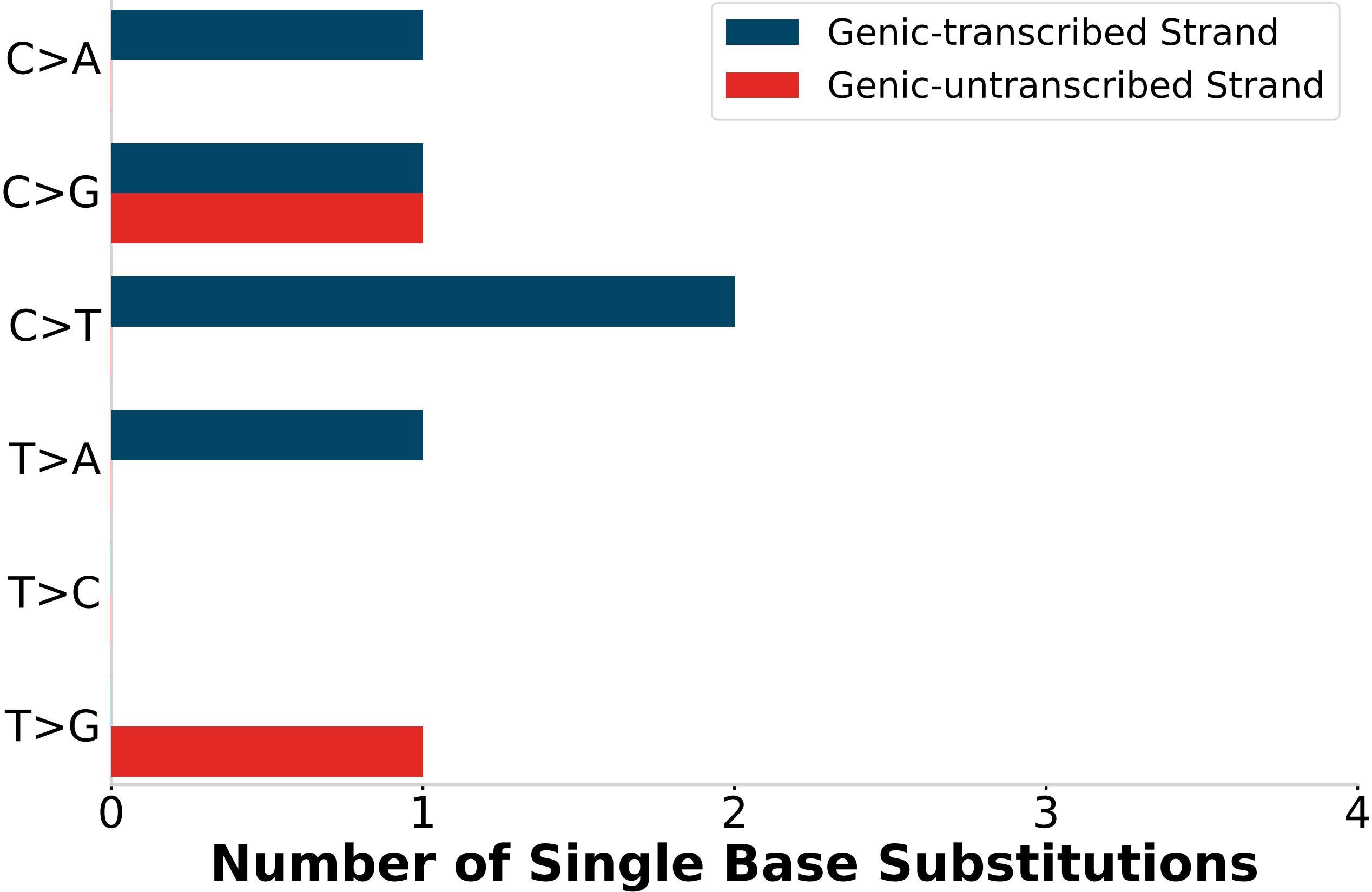
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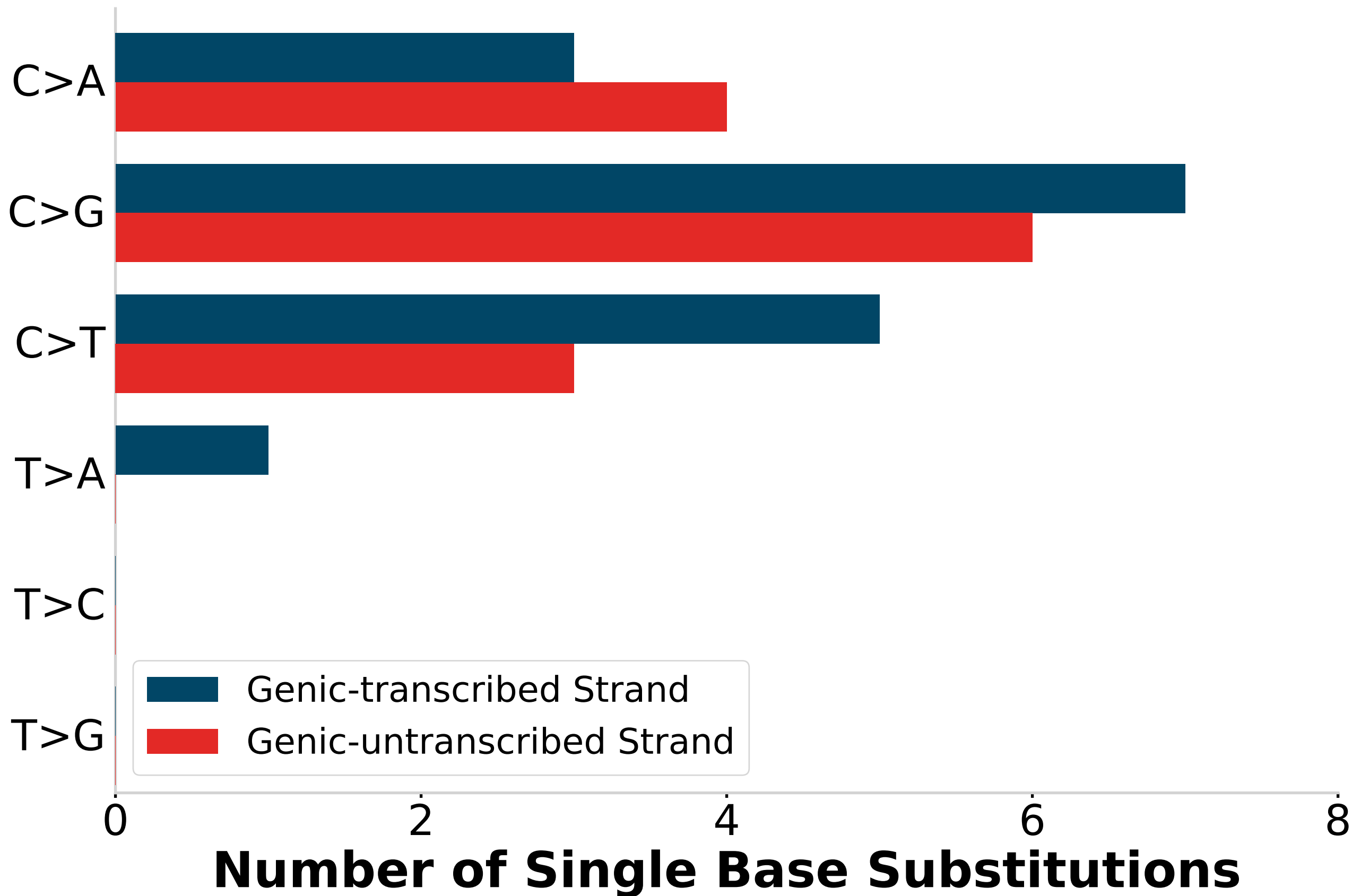
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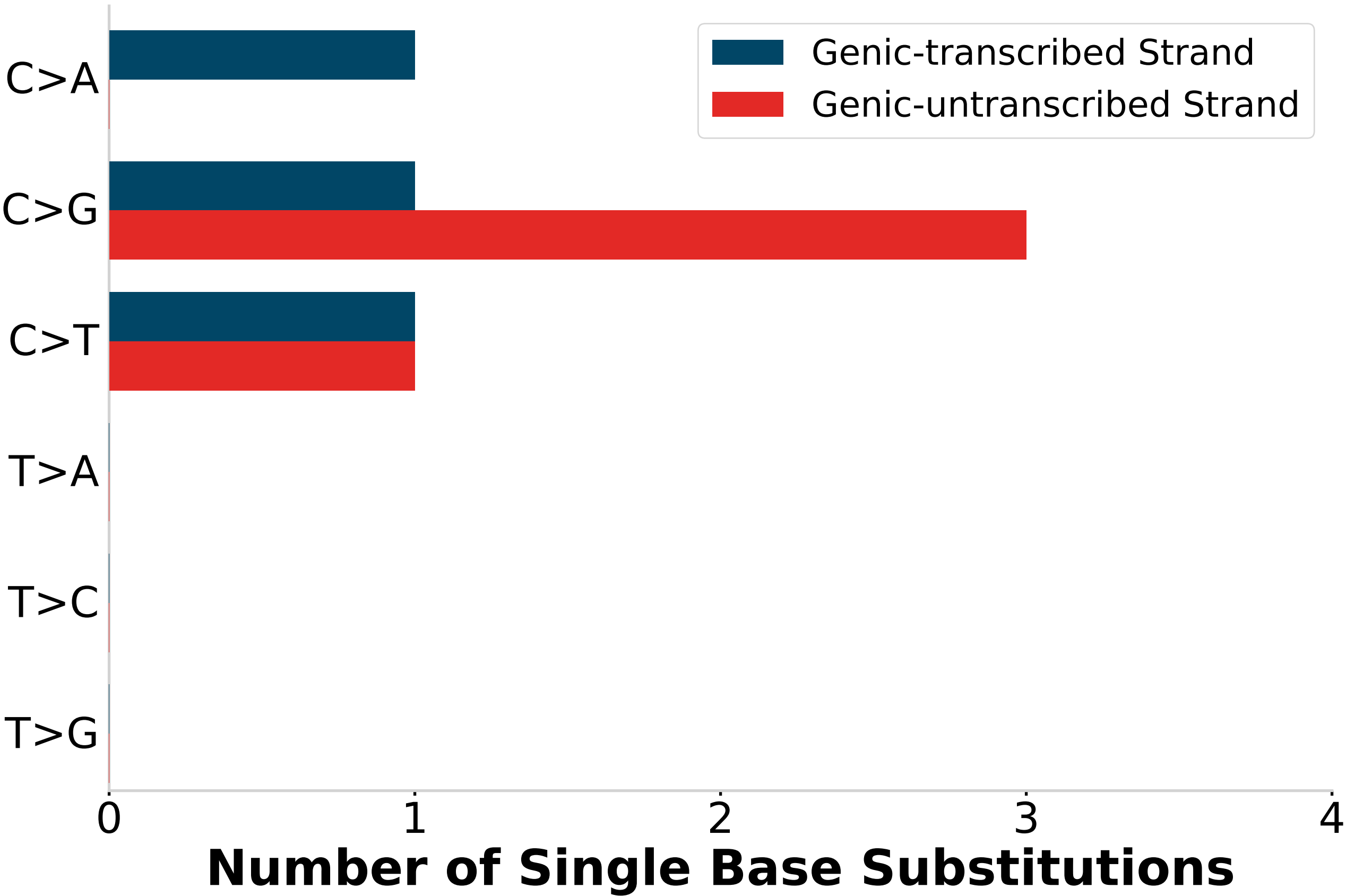
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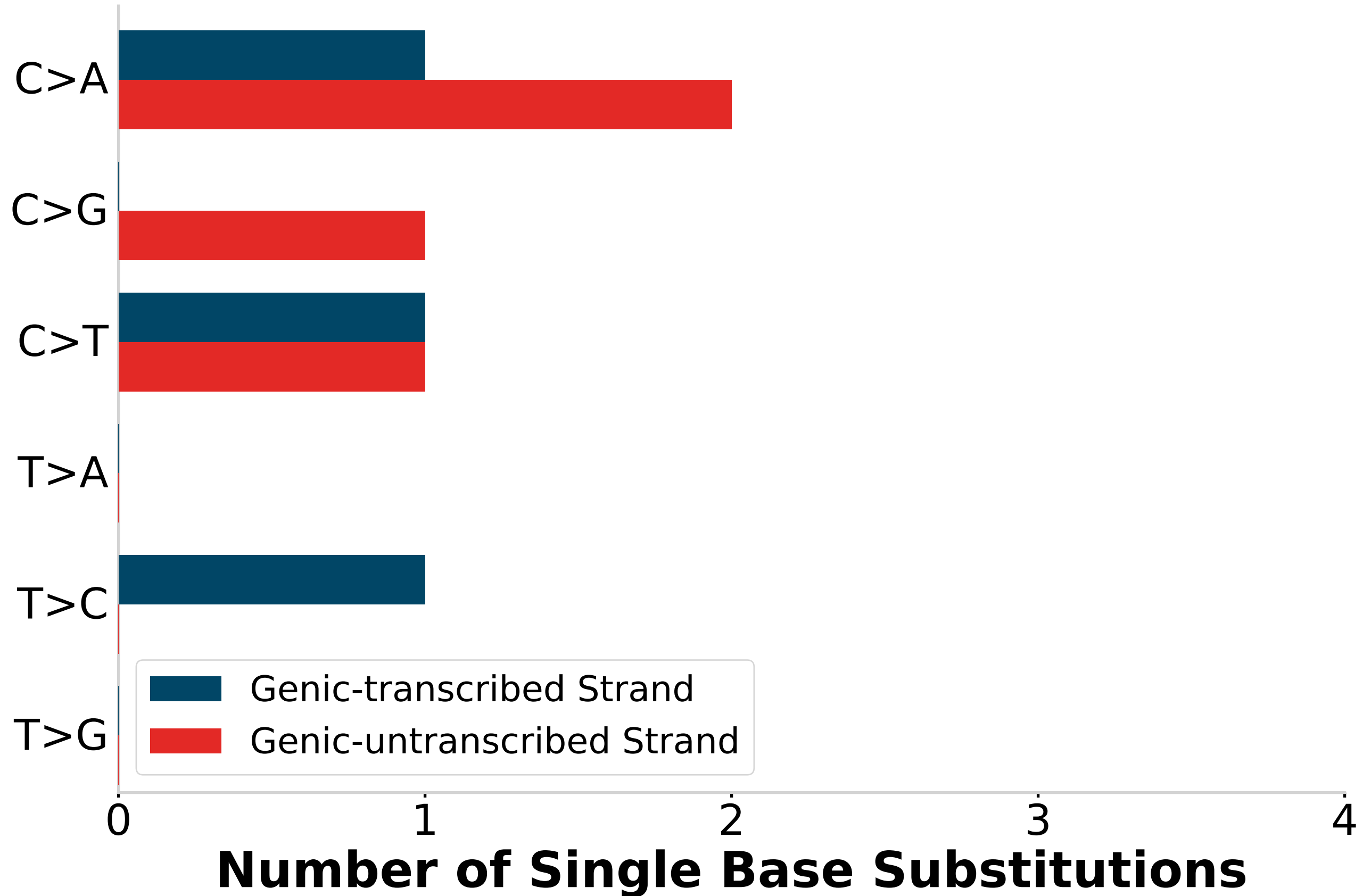
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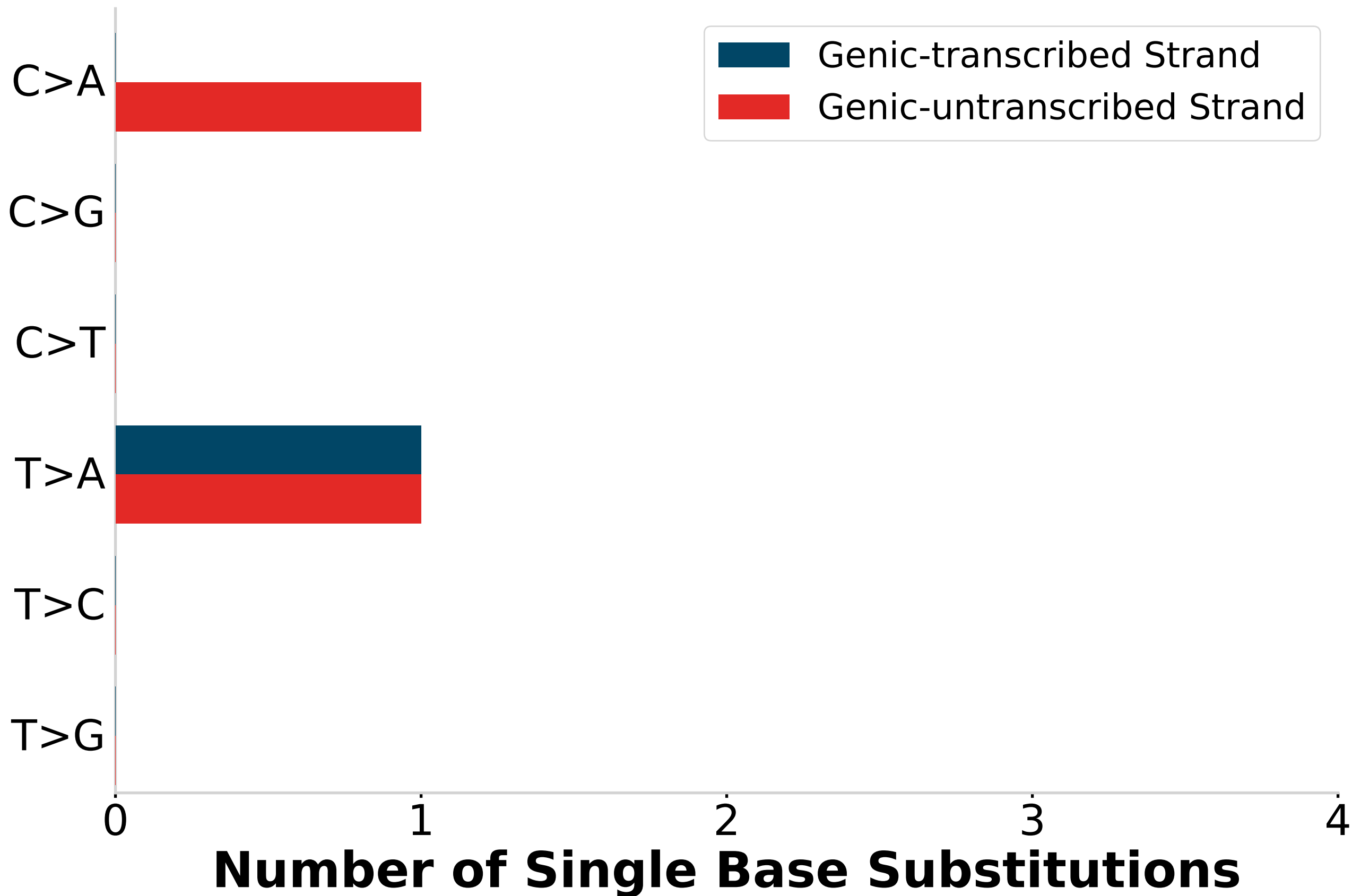
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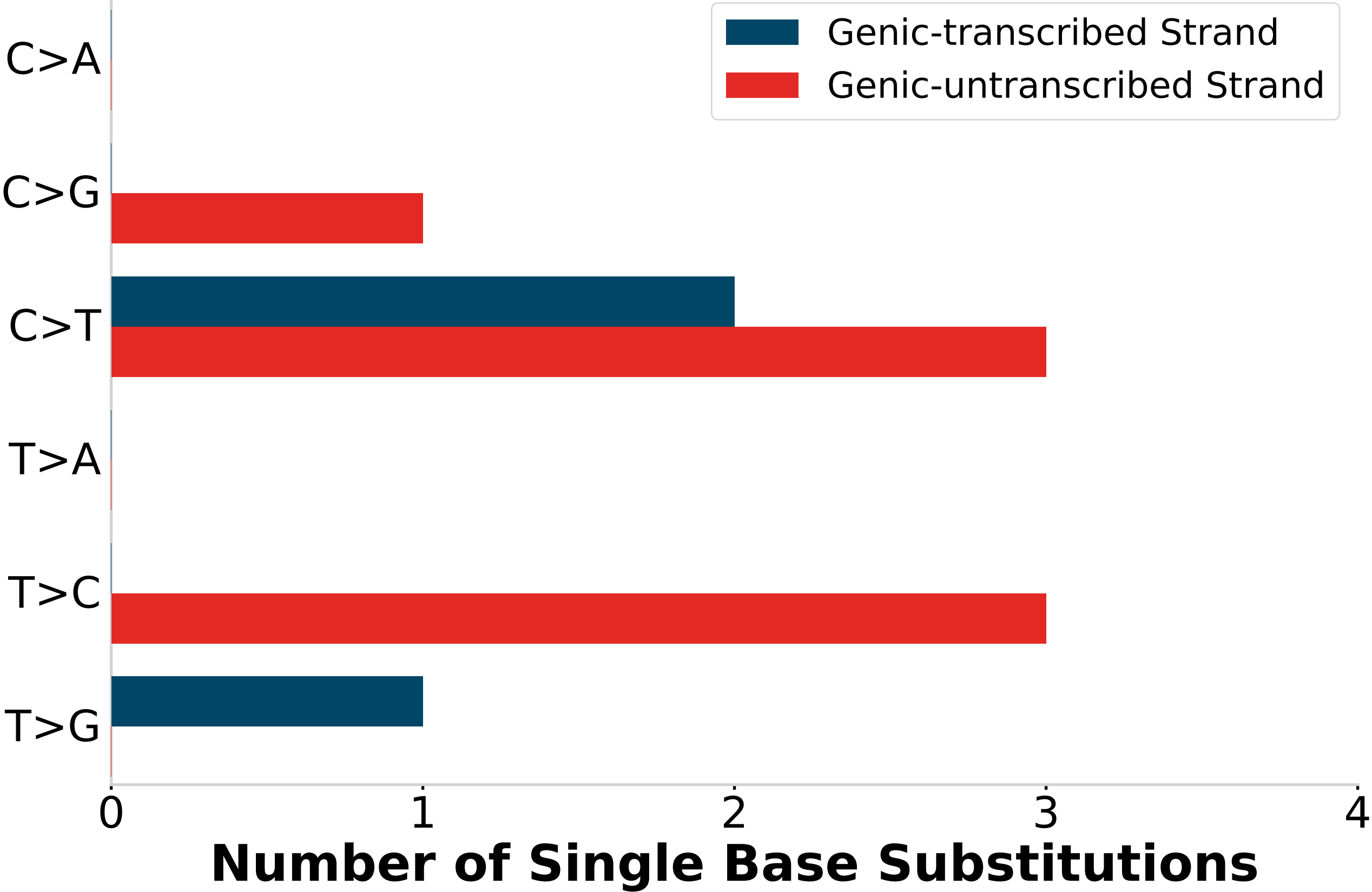
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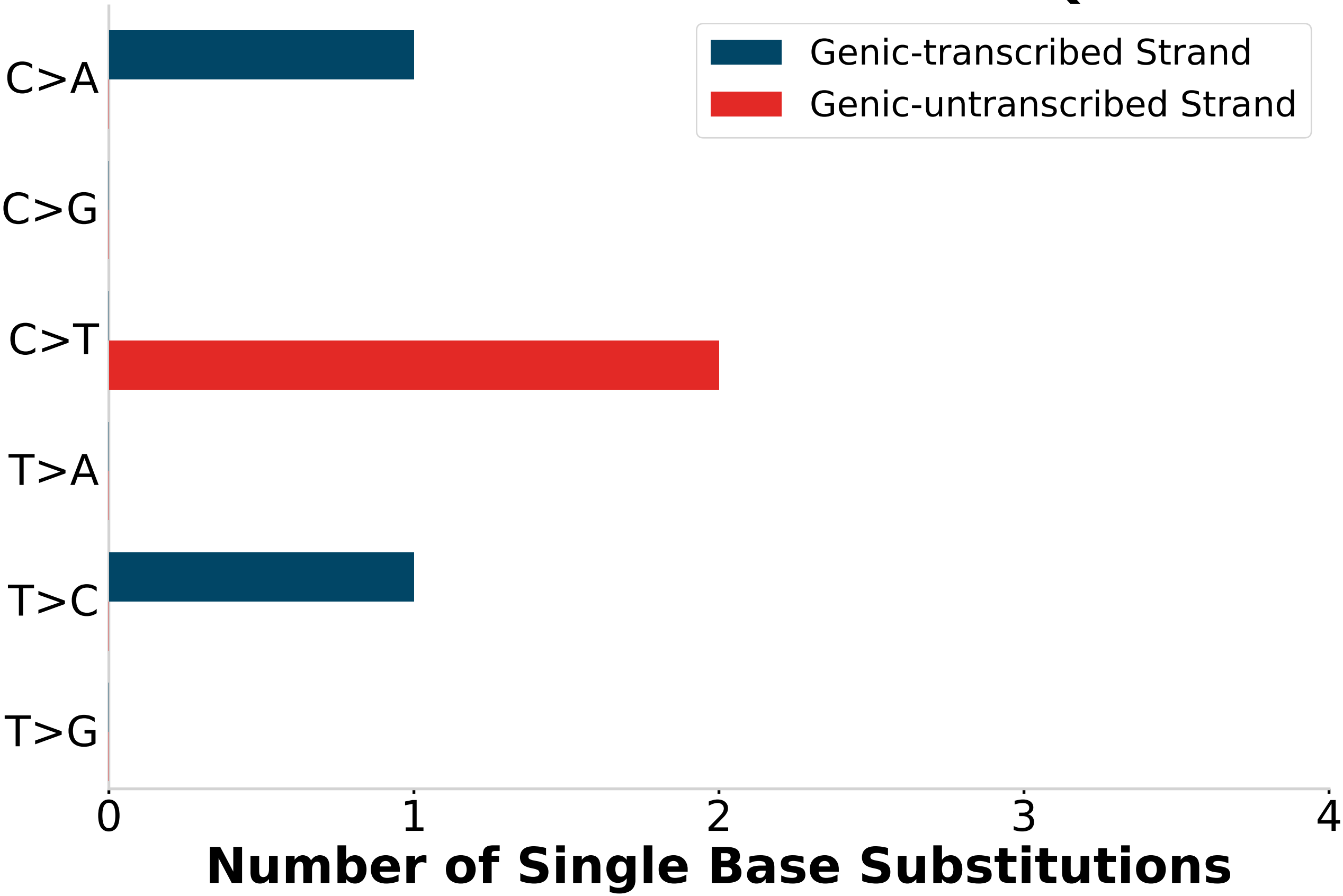
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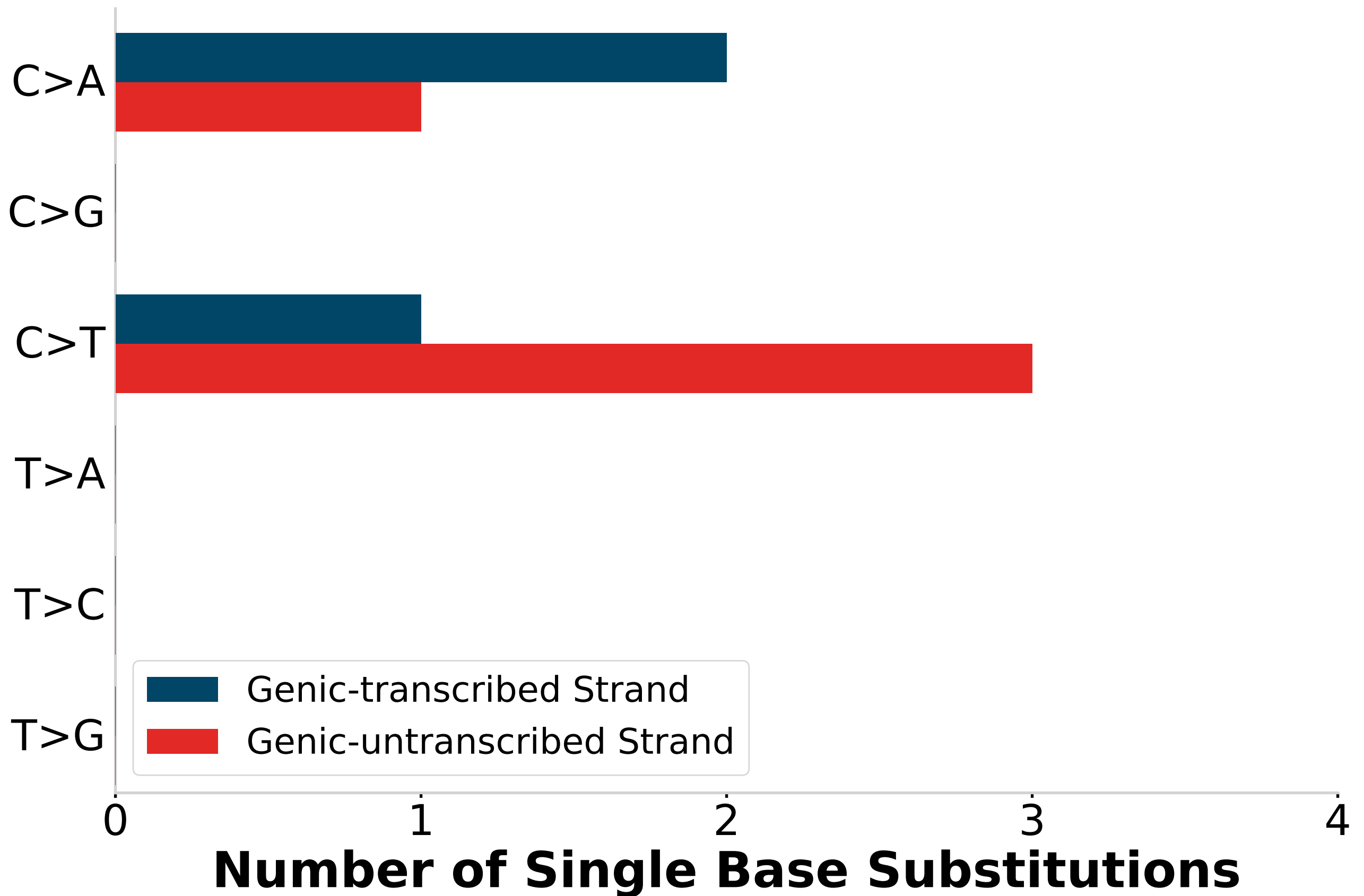
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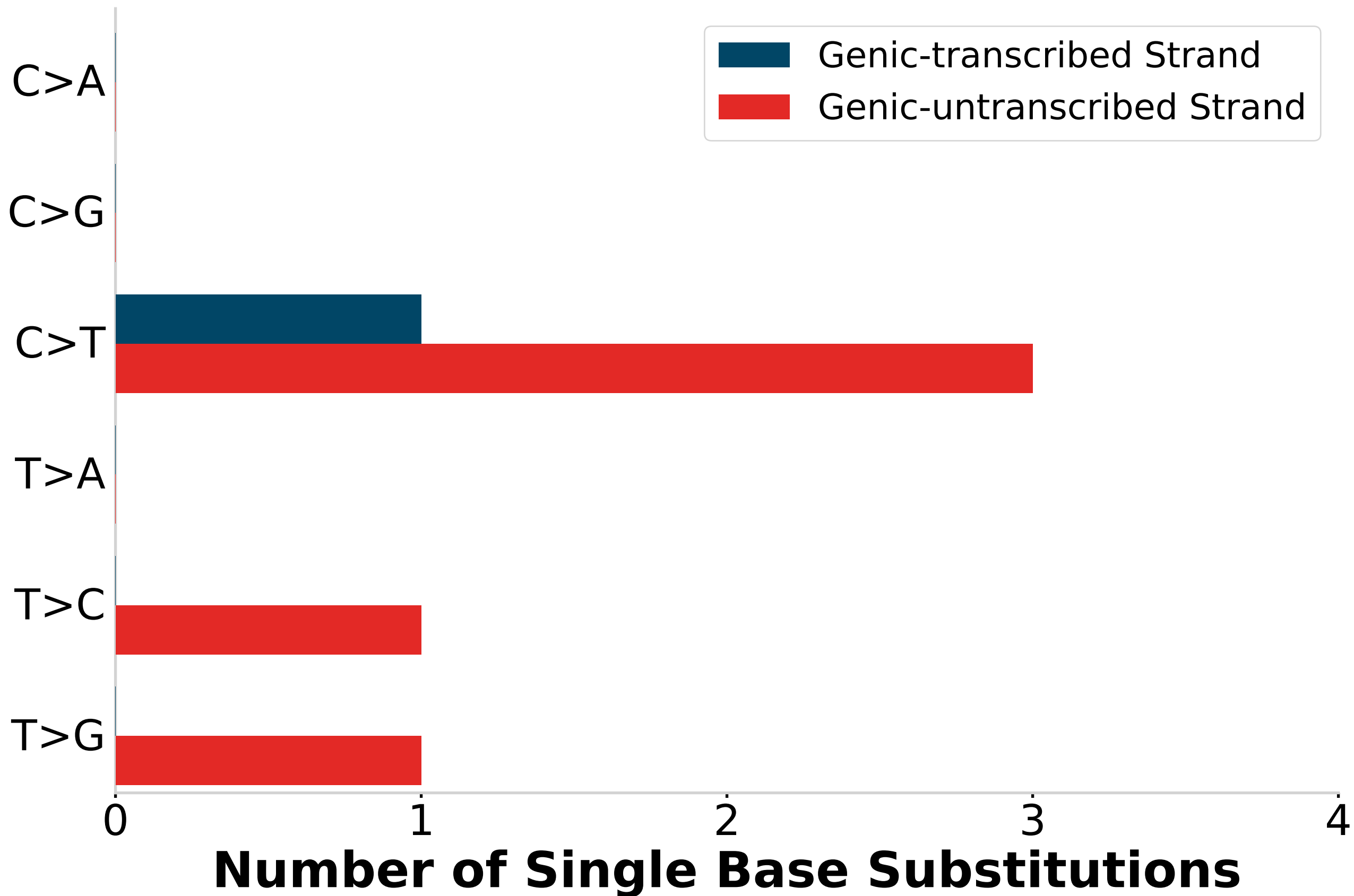
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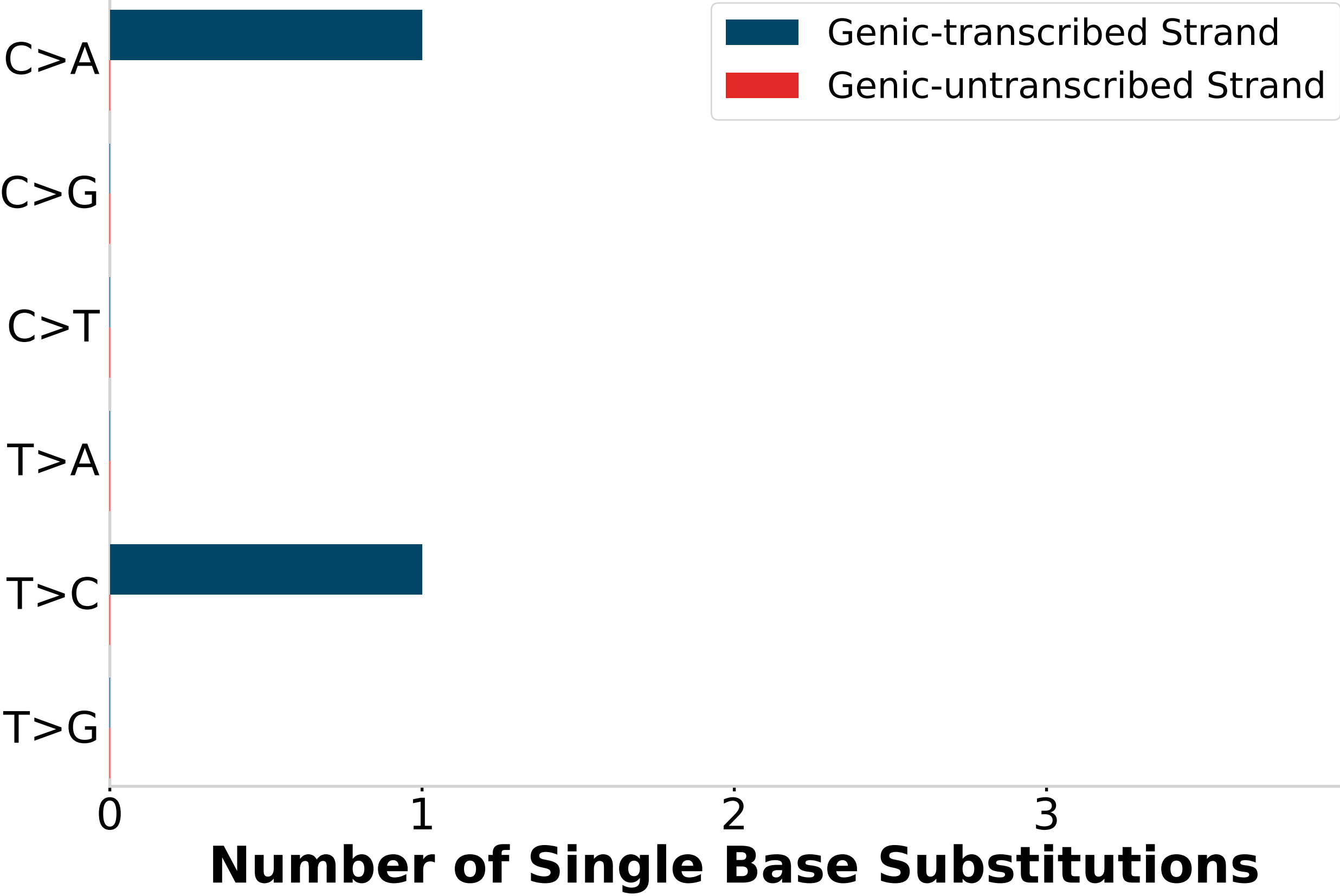
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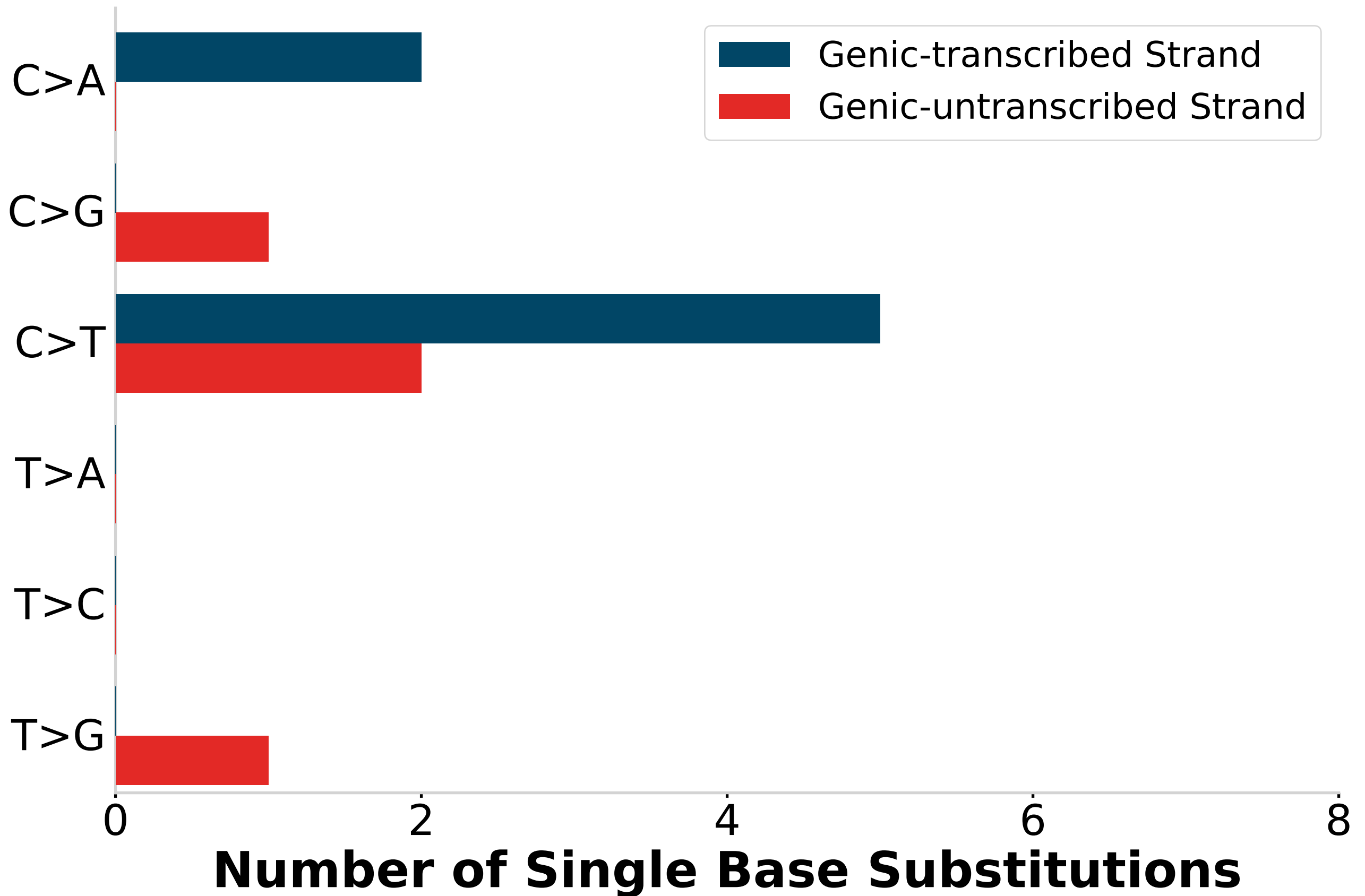
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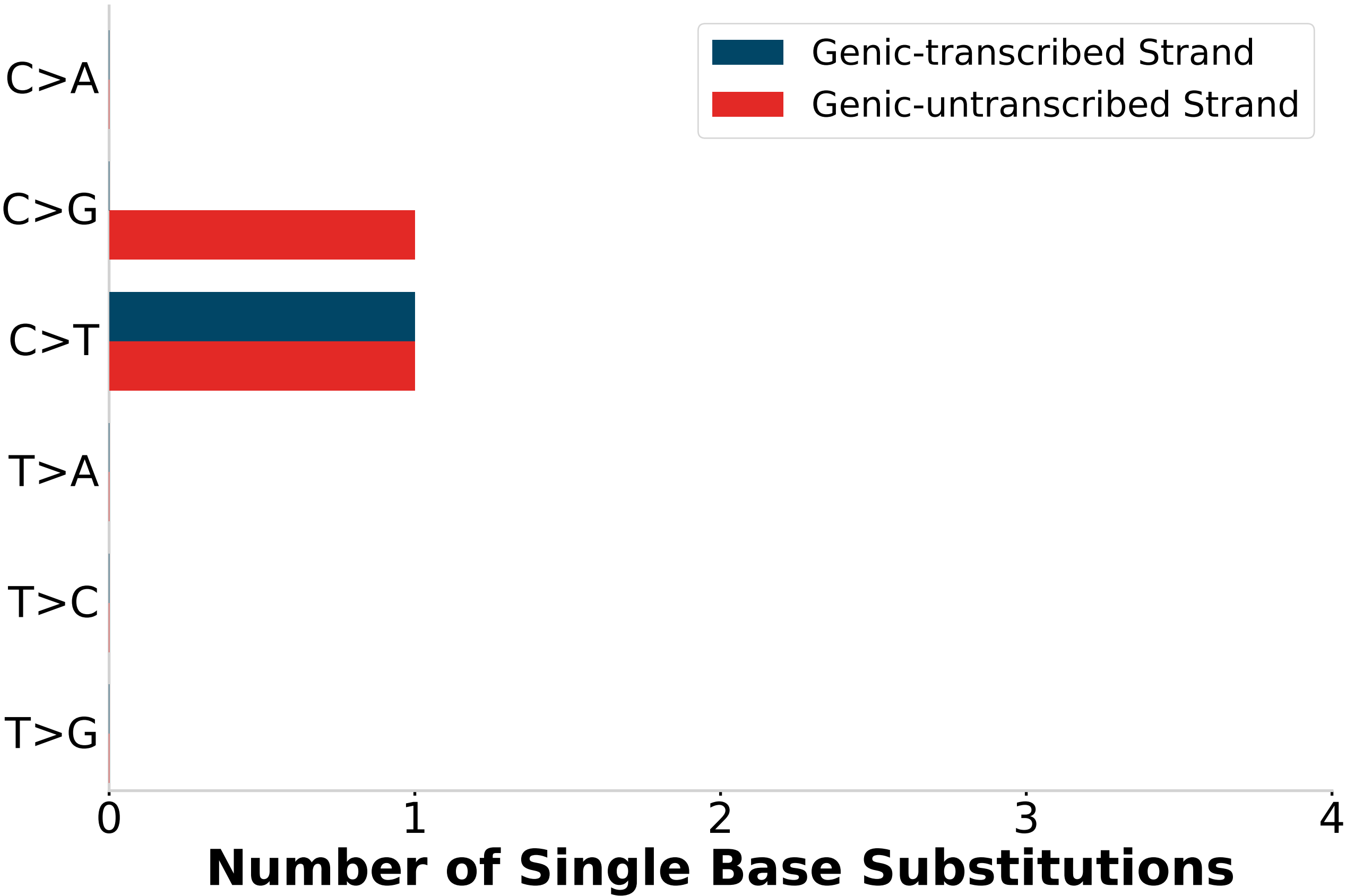
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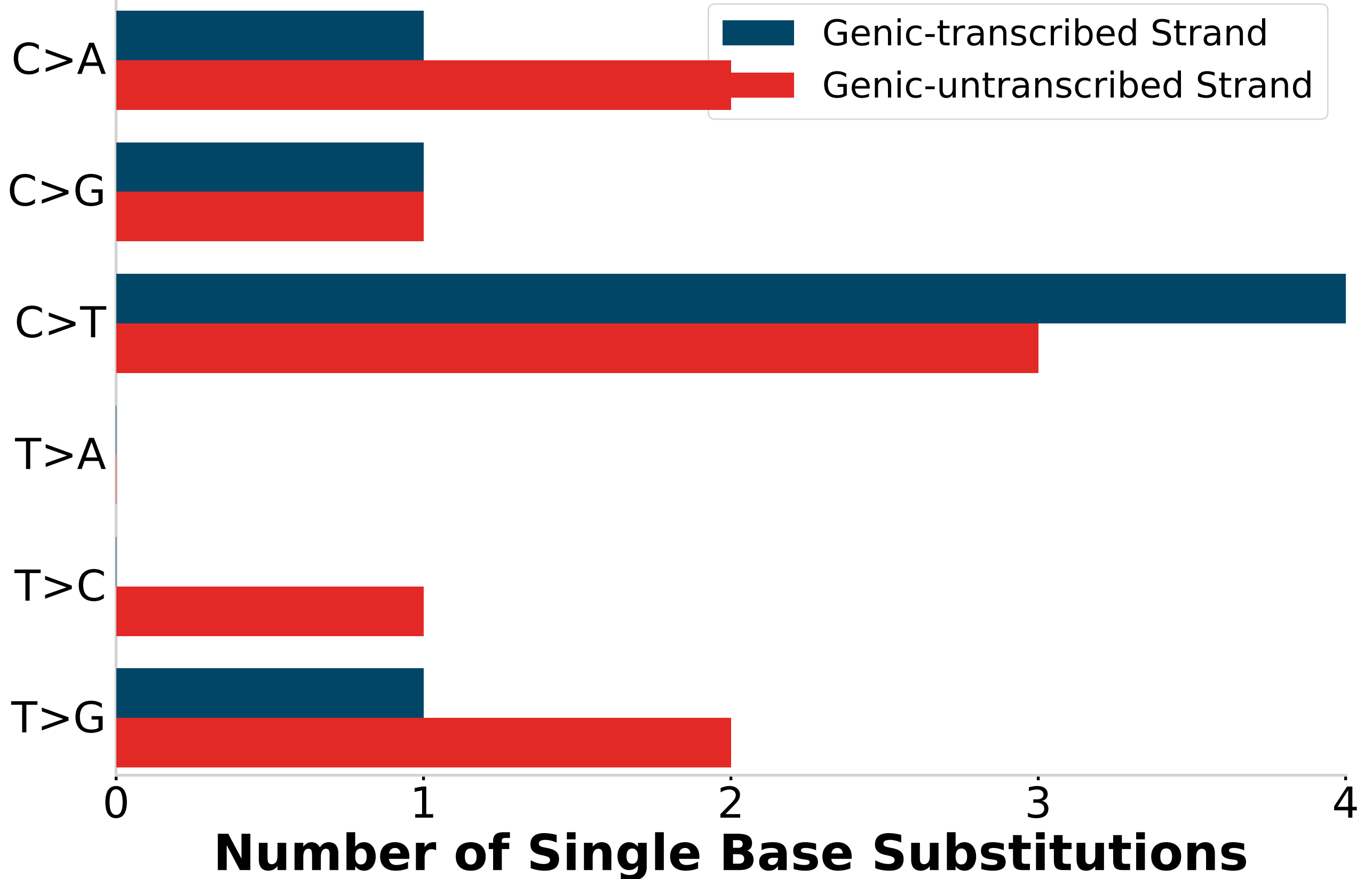
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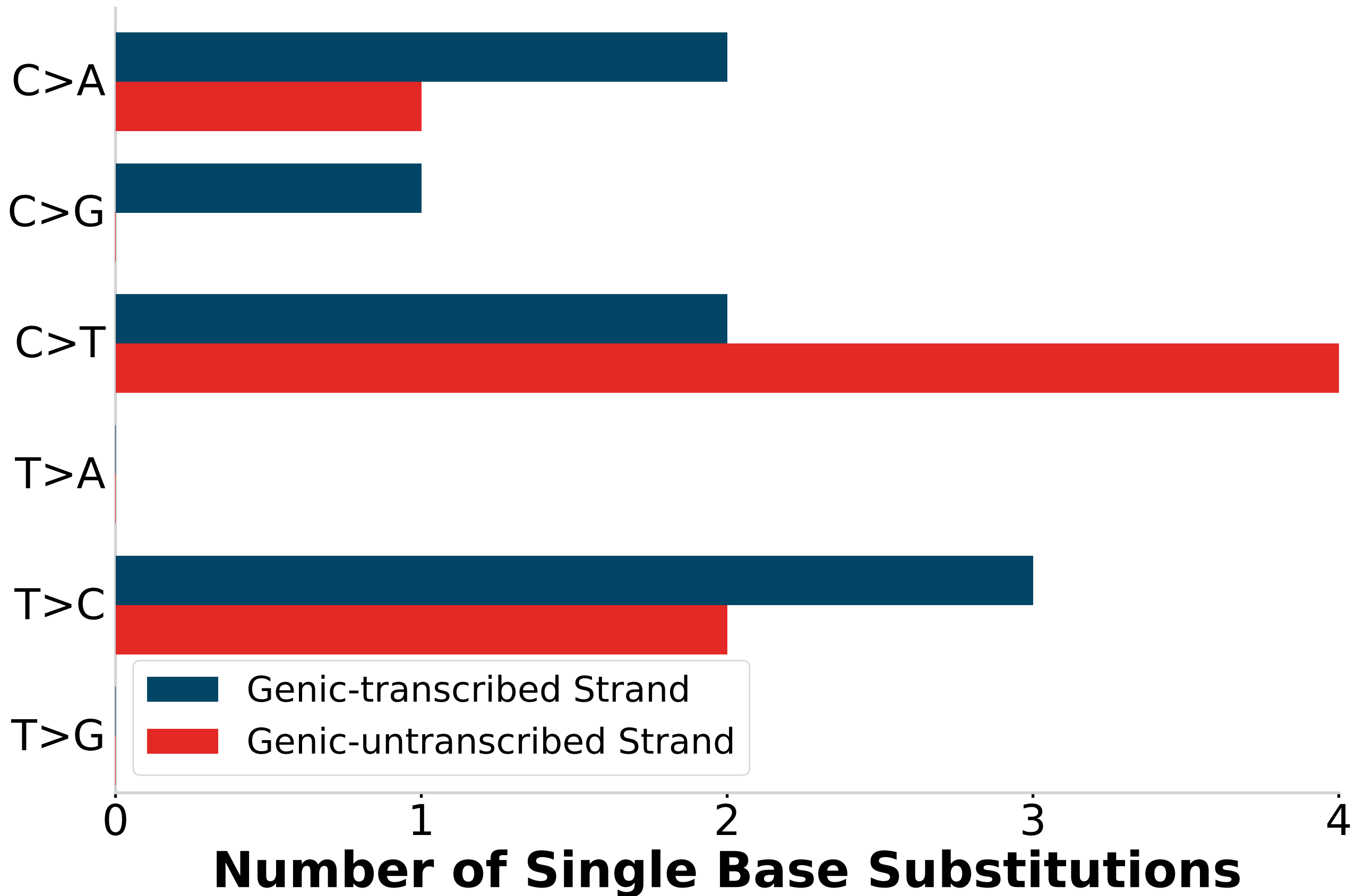
TCGA-EW-A6S9-01A-22D-A33E-09: 3 trans



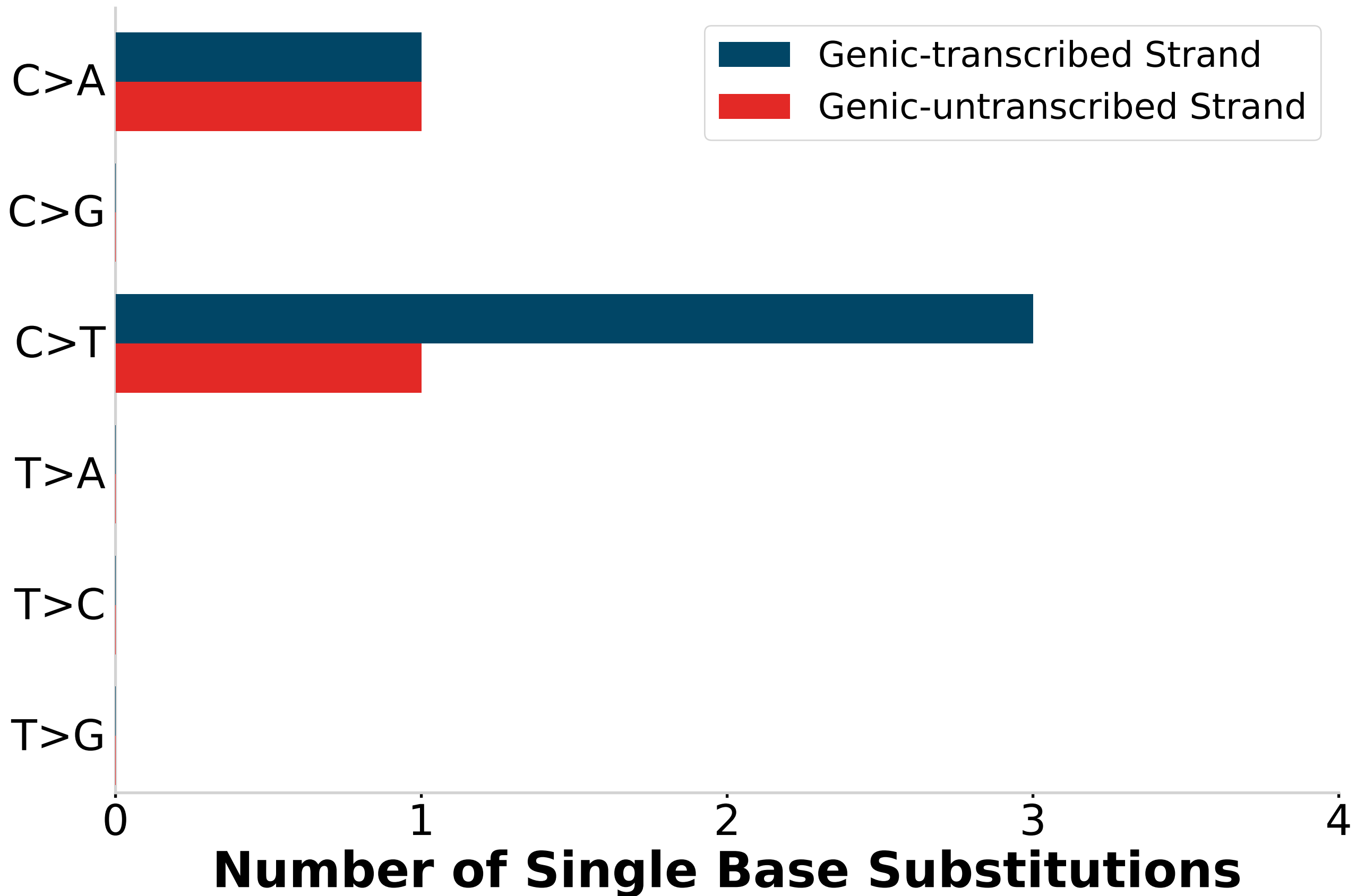
TCGA-EW-A6SA-01A-21D-A32I-09: 16 trans



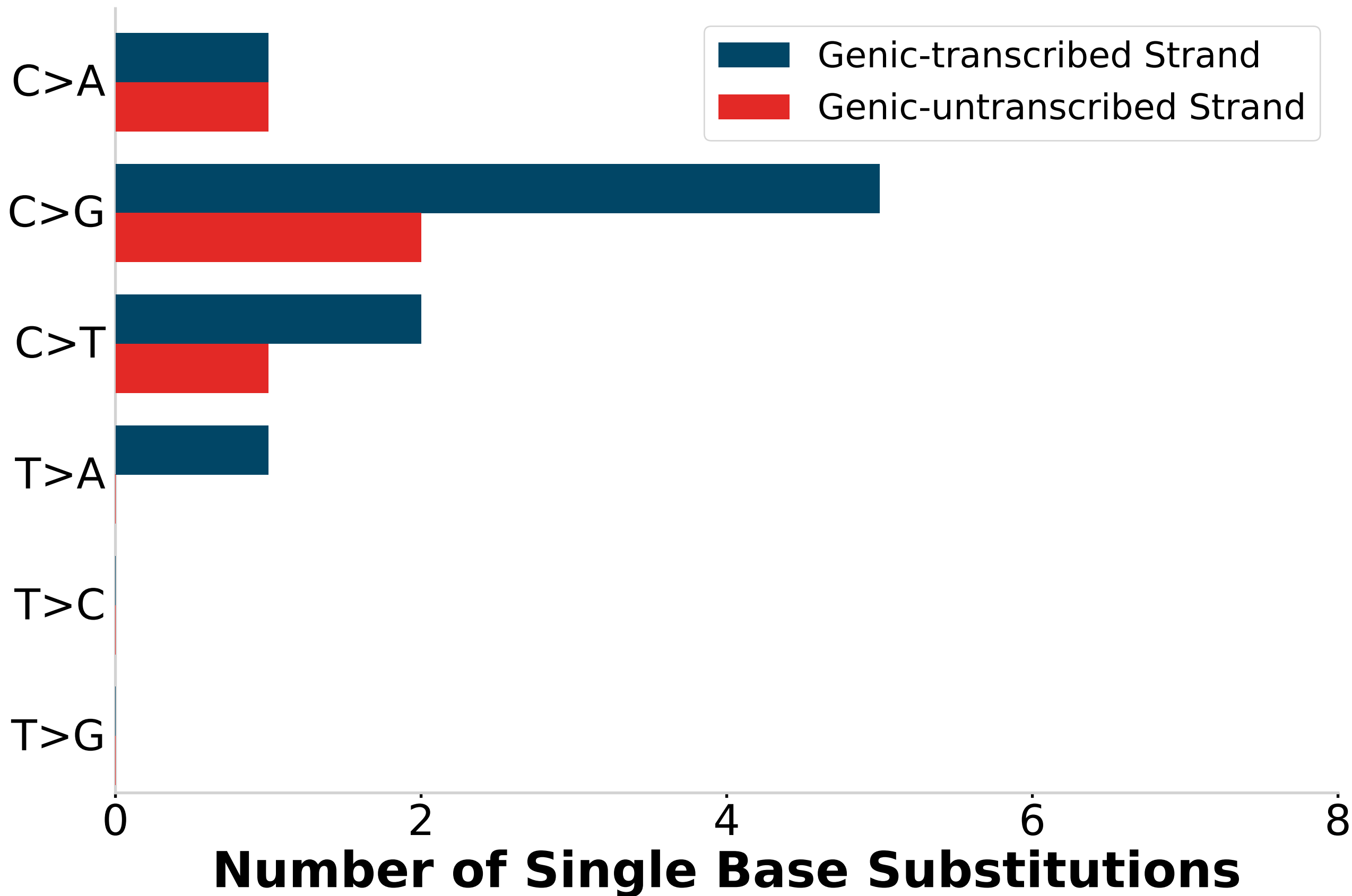
TCGA-EW-A6SB-01A-12D-A32I-09: 15 trans



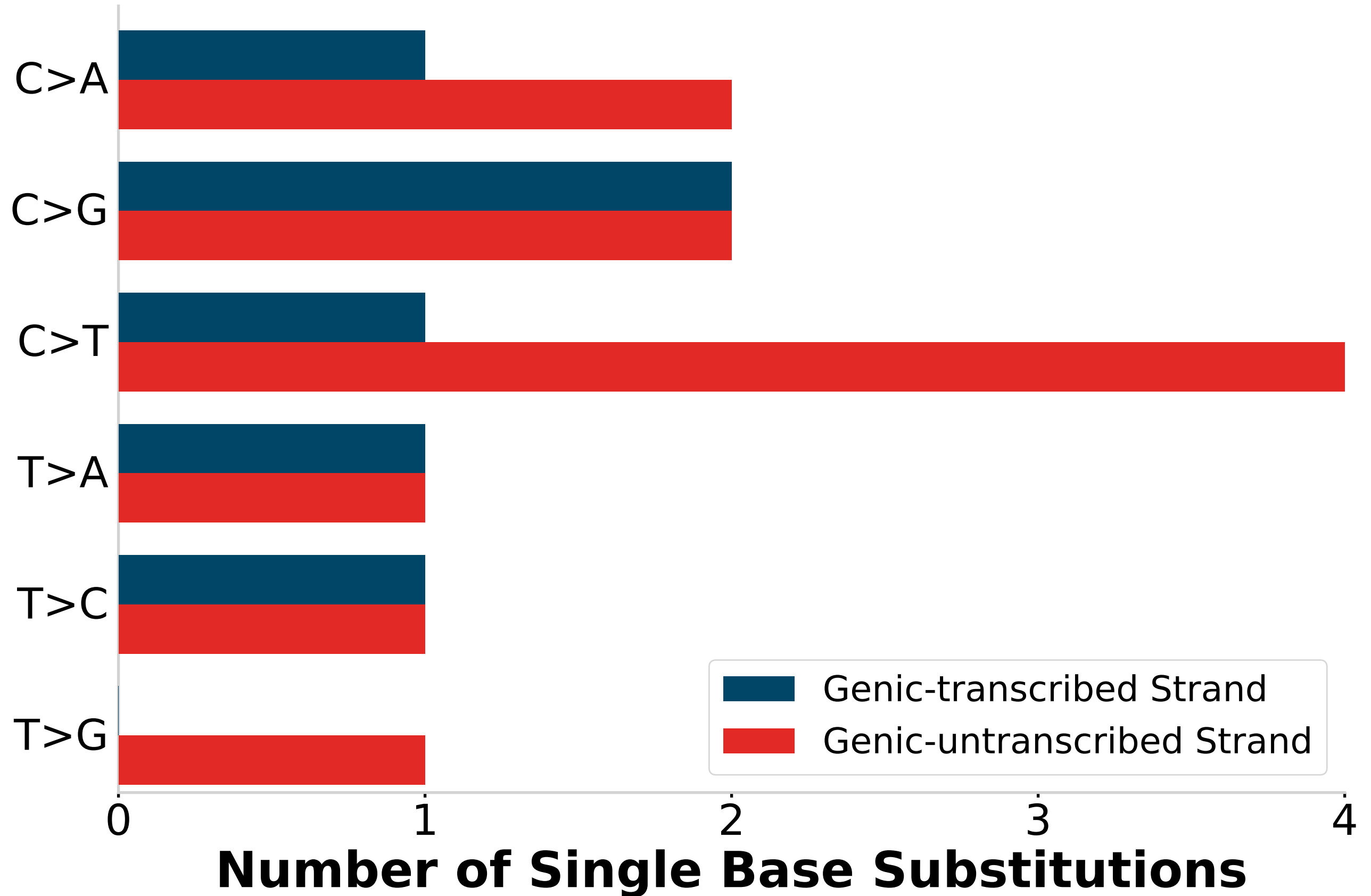
TCGA-EW-A6SC-01A-12D-A32I-09: 6 transco



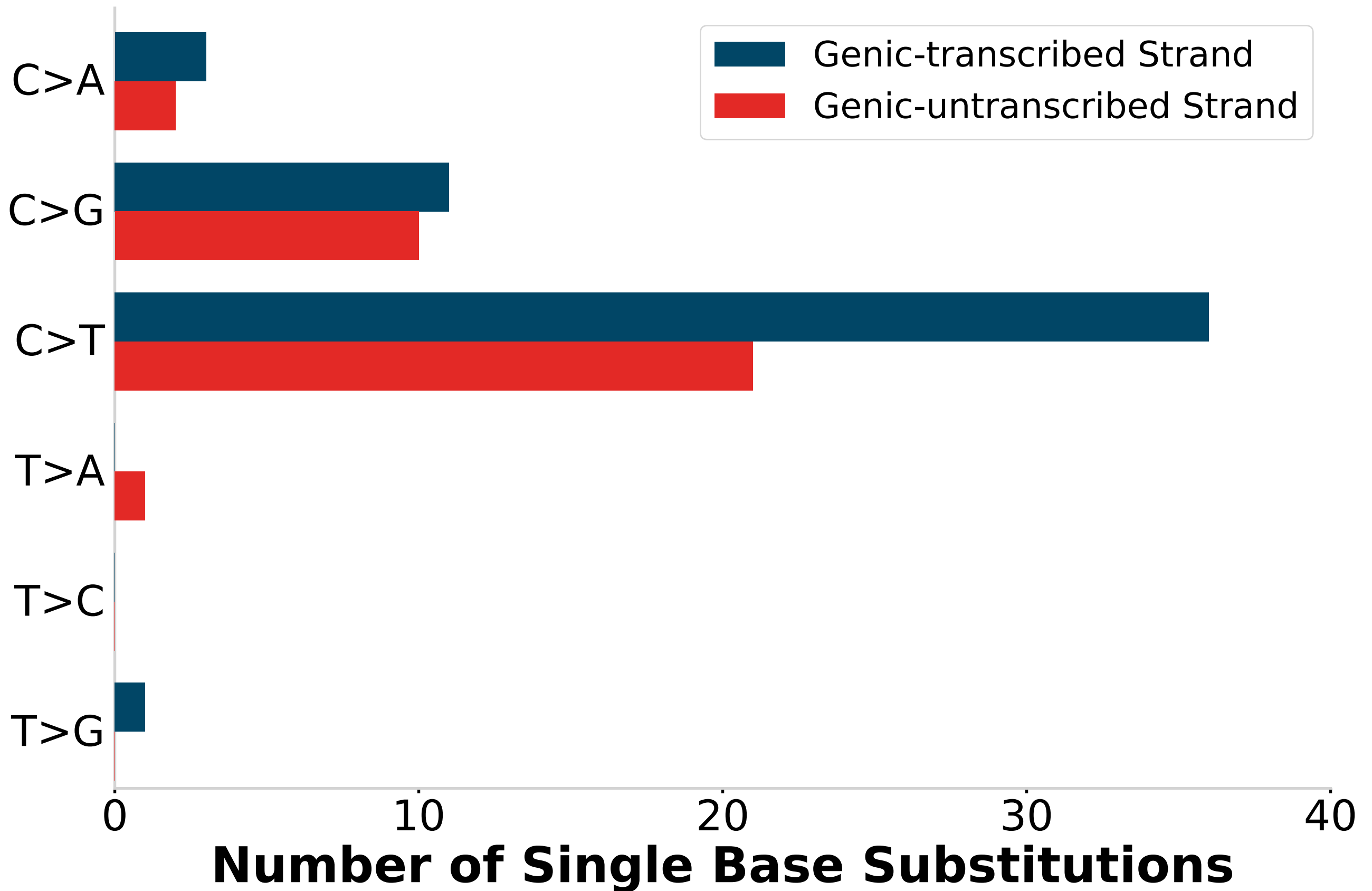
TCGA-EW-A6SD-01A-12D-A33E-09: 13 tran



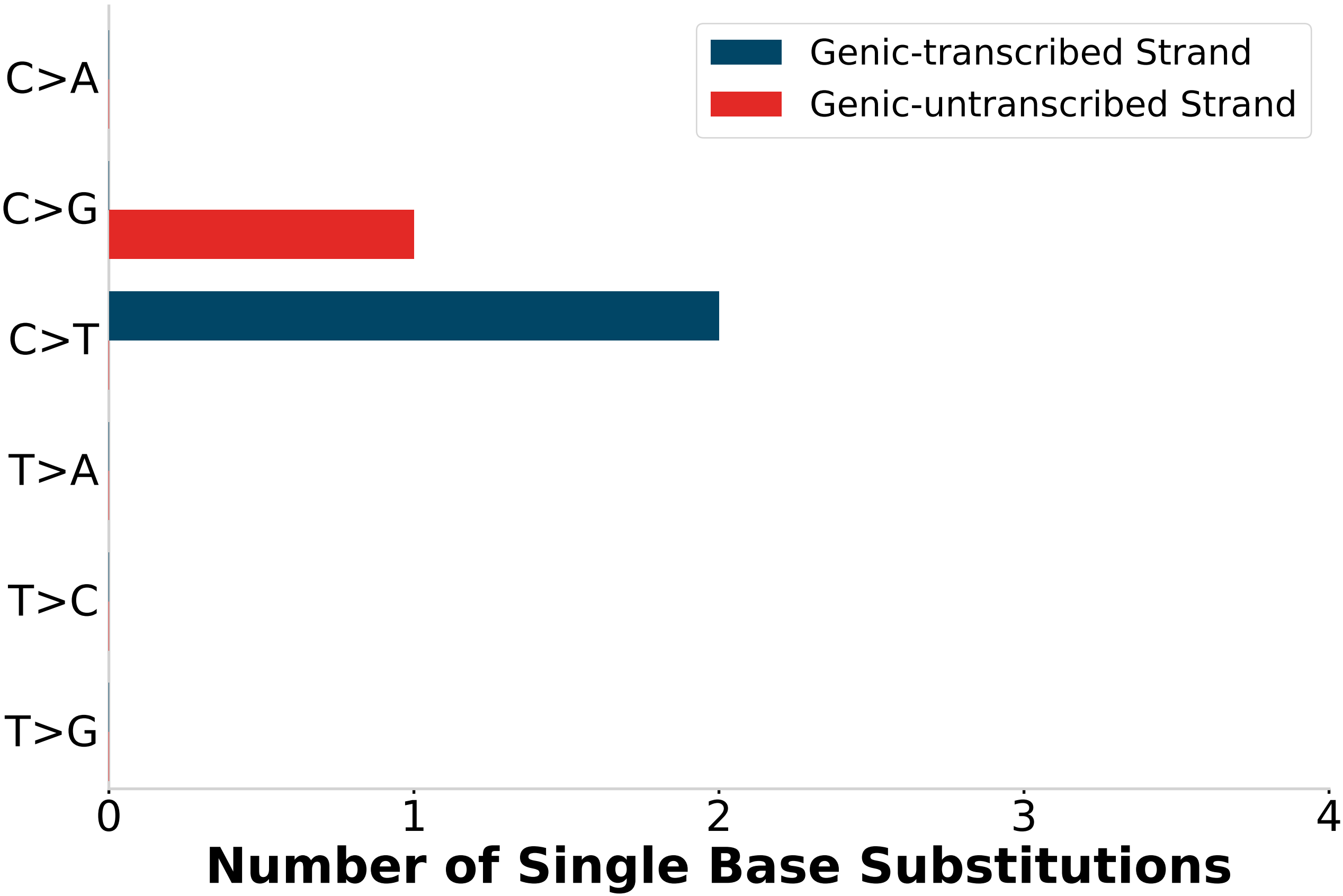
TCGA-GI-A2C8-01A-11D-A16D-09: 17 trans



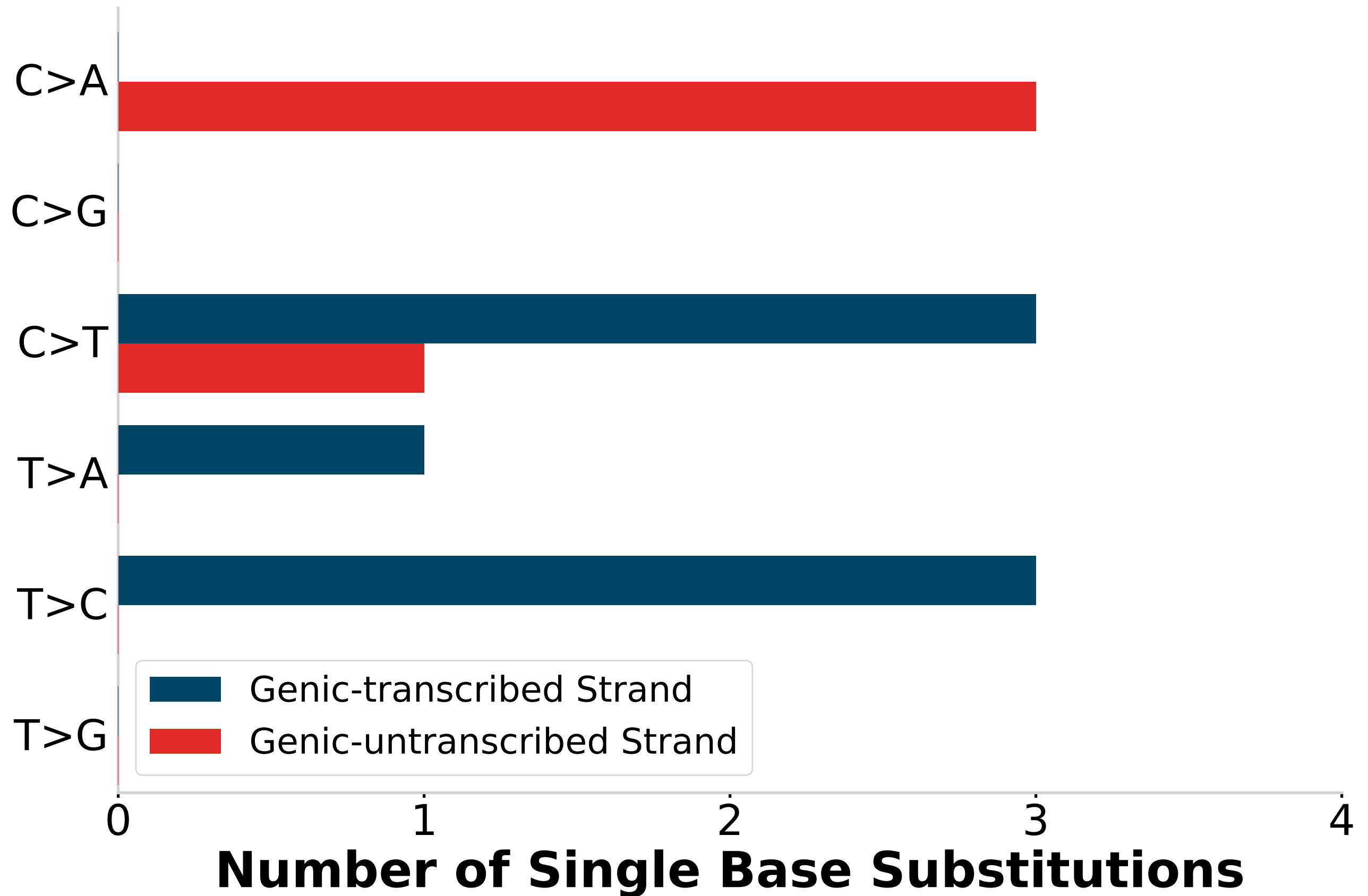
TCGA-GM-A2D9-01A-11D-A18P-09: 85 tran



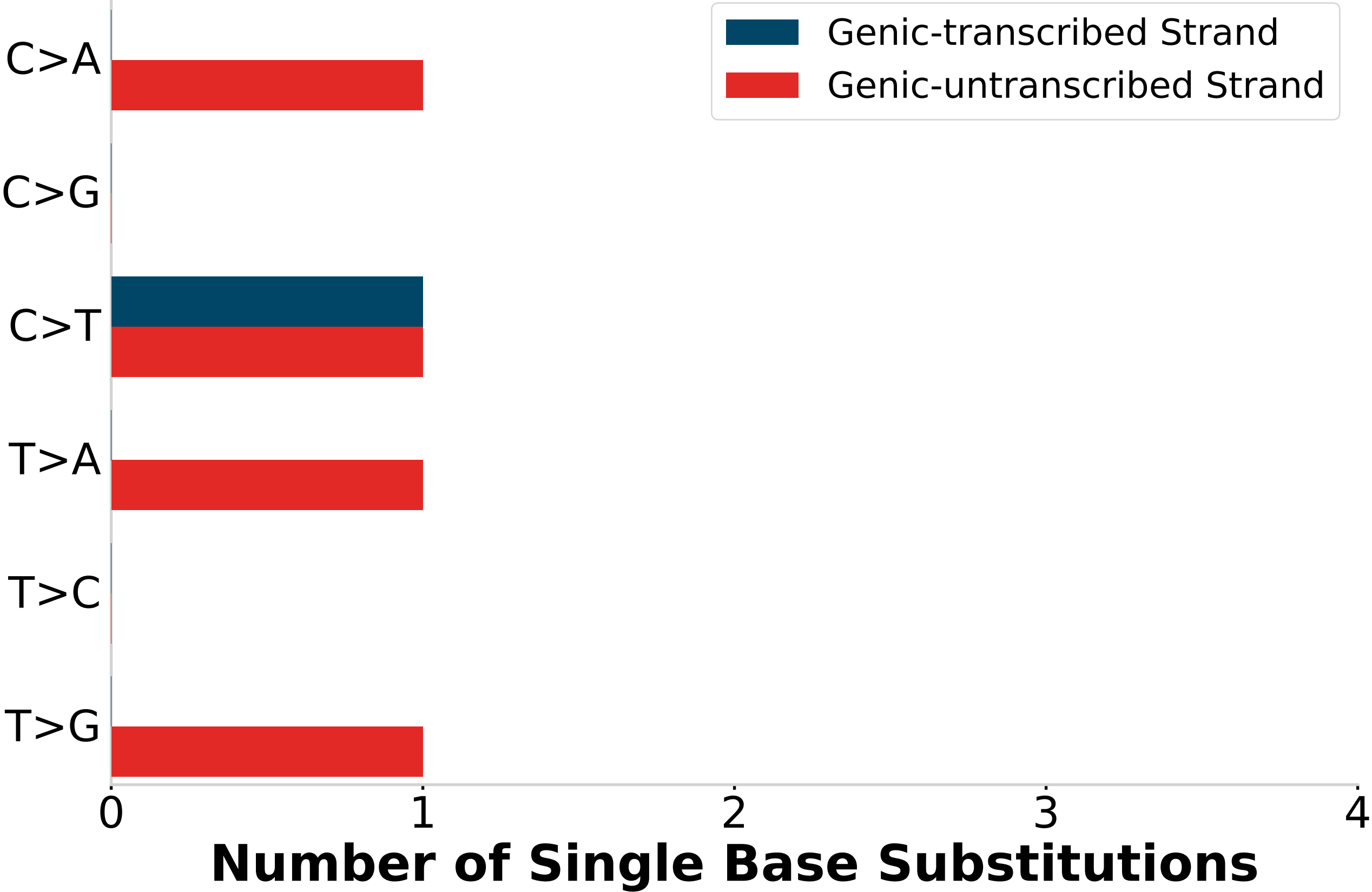
TCGA-GM-A2DA-01A-11D-A18P-09: 3 trans



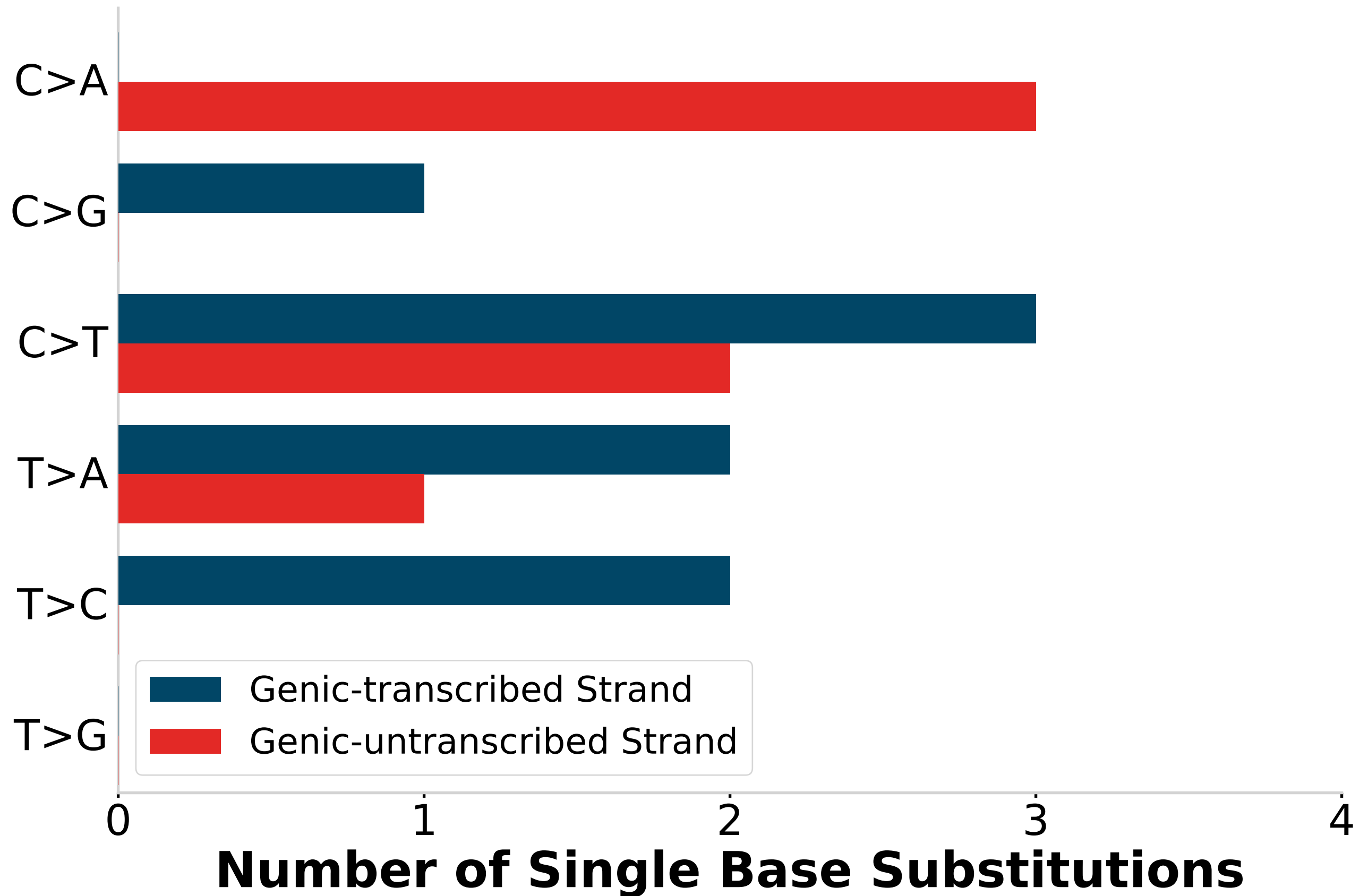
TCGA-GM-A2DB-01A-31D-A19Y-09: 11 tran



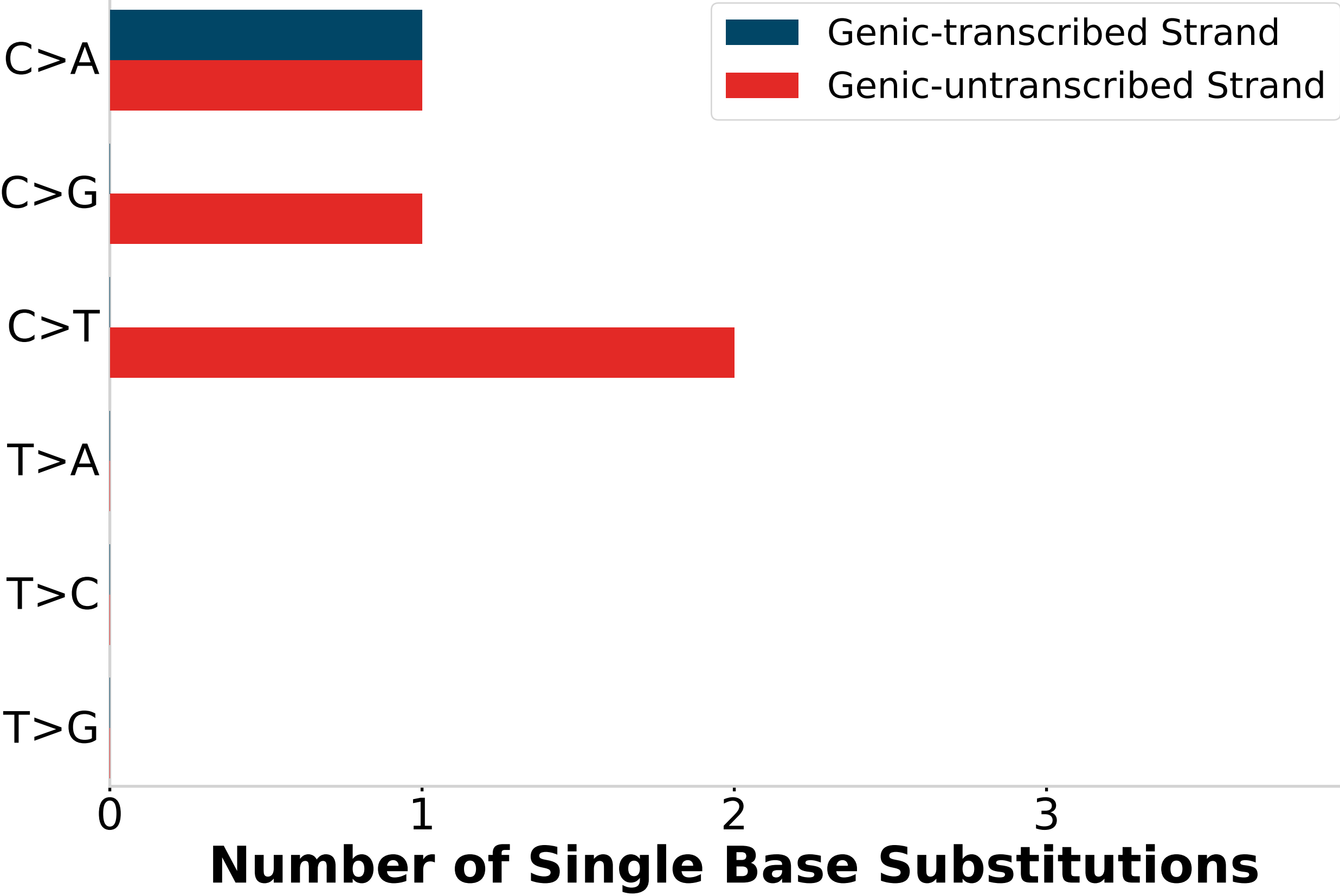
TCGA-GM-A2DC-01A-11D-A18P-09: 5 trans



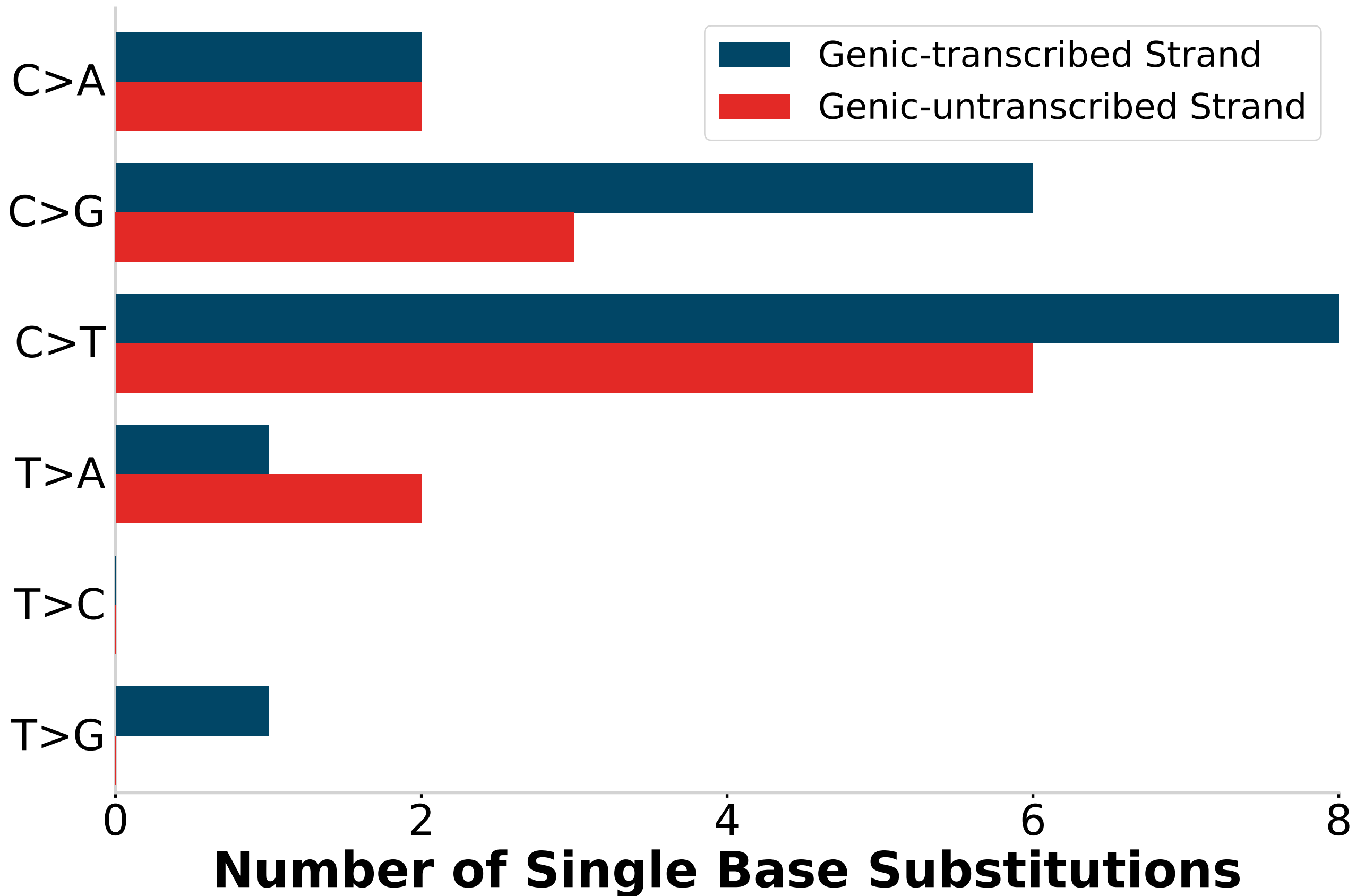
TCGA-GM-A2DD-01A-11D-A17W-09: 14 tra



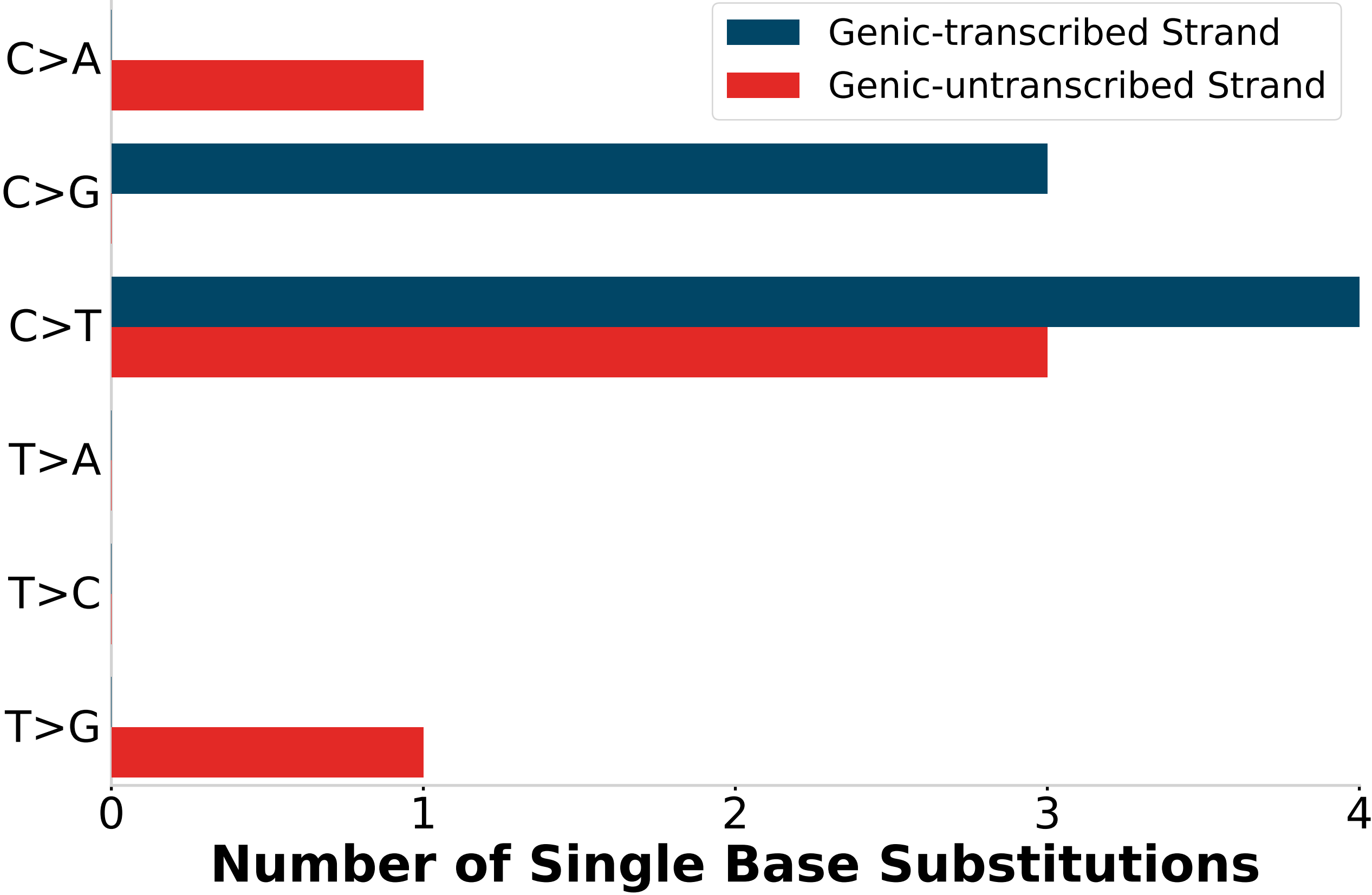
TCGA-GM-A2DF-01A-11D-A17W-09: 5 trans



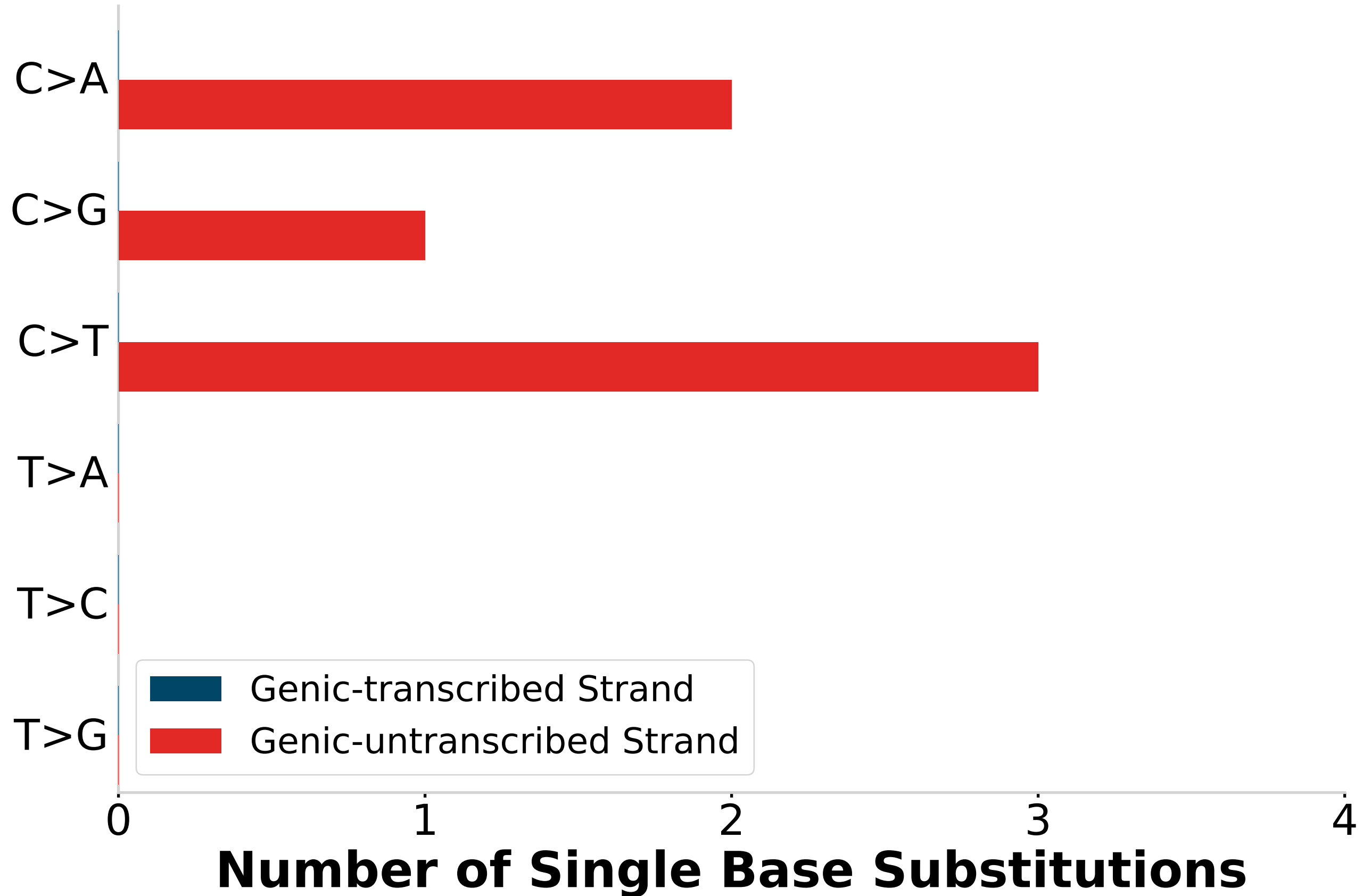
TCGA-GM-A2DH-01A-11D-A17W-09: 31 tra



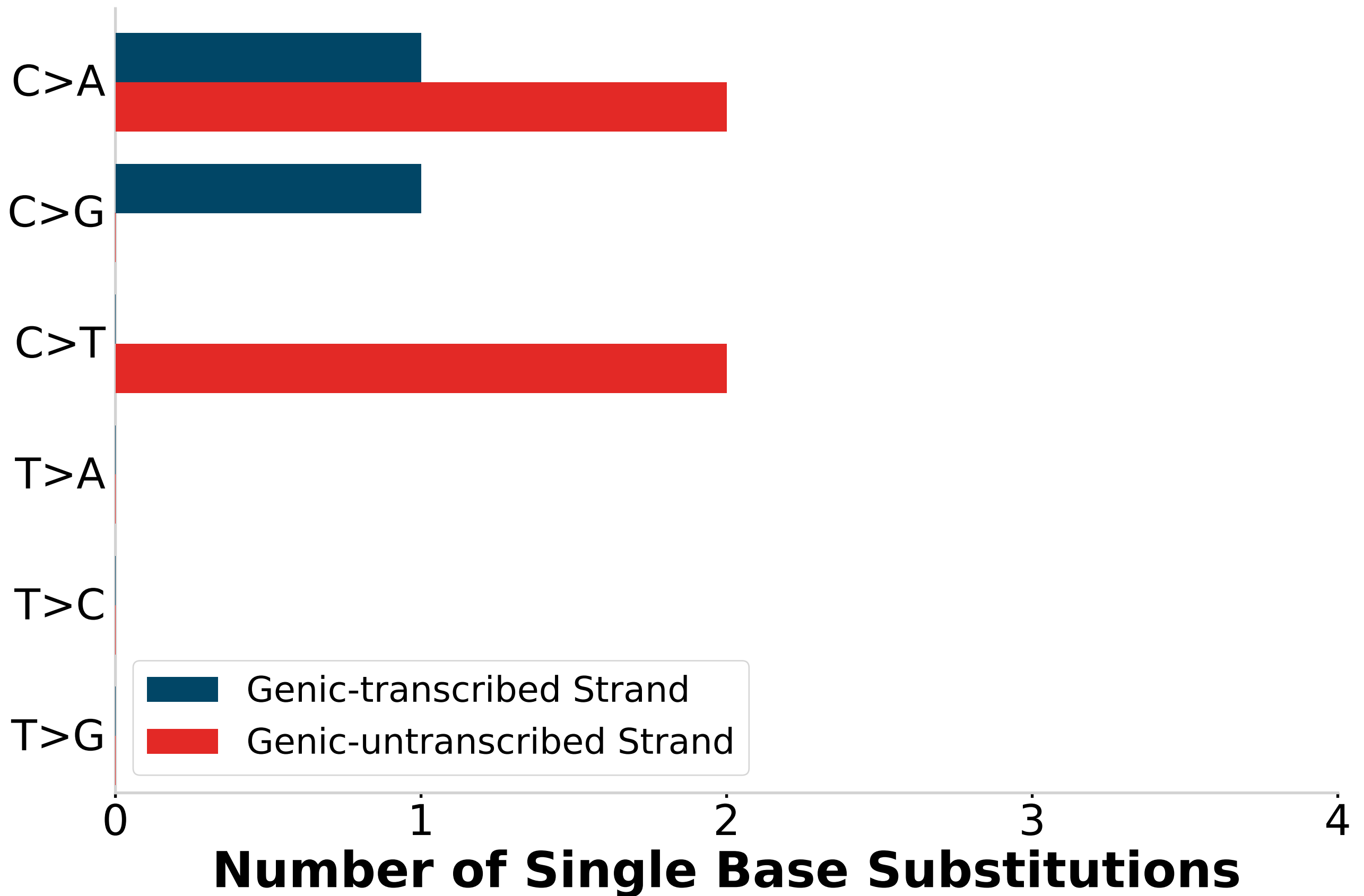
TCGA-GM-A2DI-01A-31D-A18P-09: 12 trans



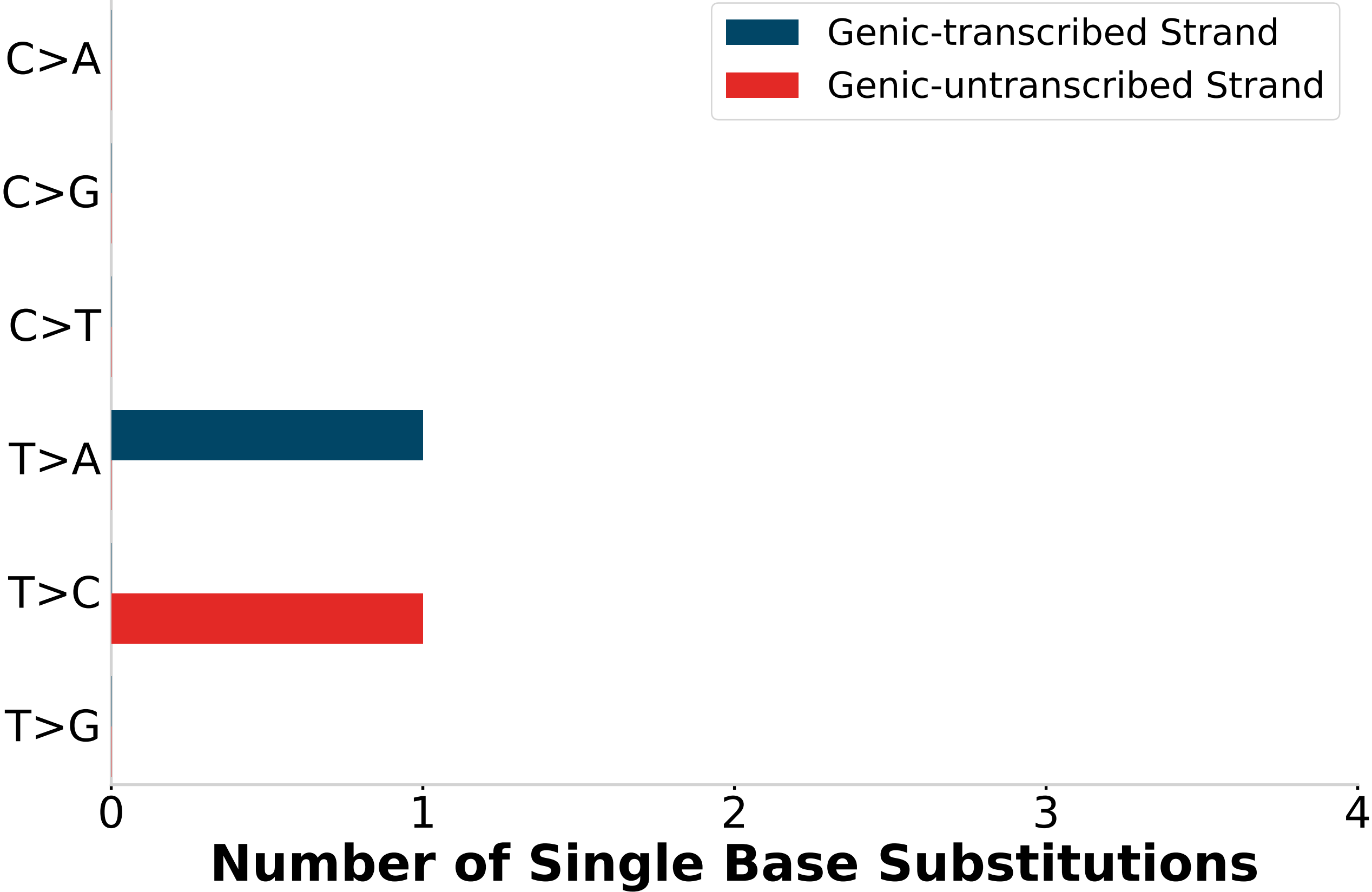
TCGA-GM-A2DK-01A-21D-A17W-09: 6 trans



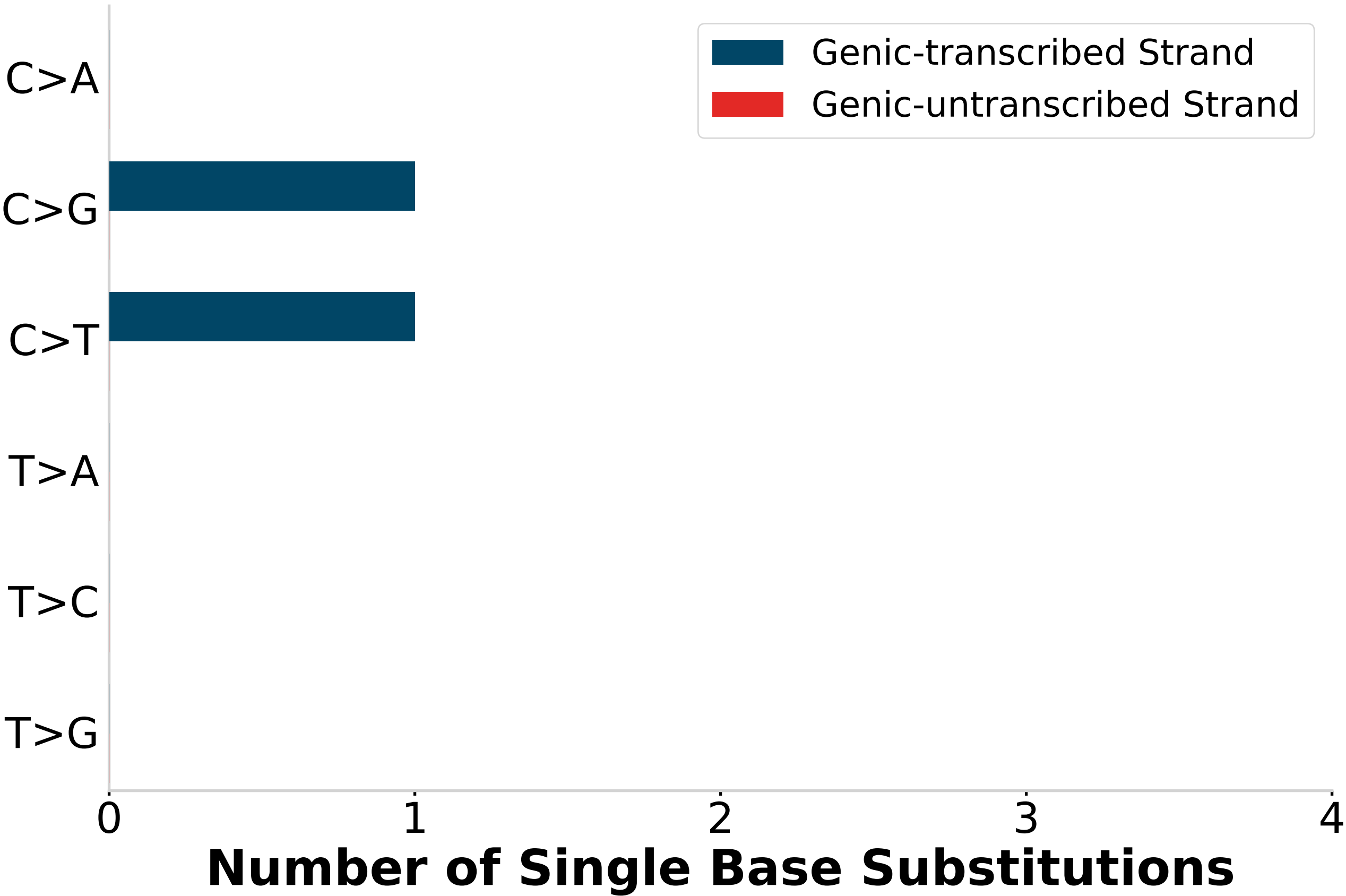
TCGA-GM-A2DL-01A-11D-A18P-09: 6 trans



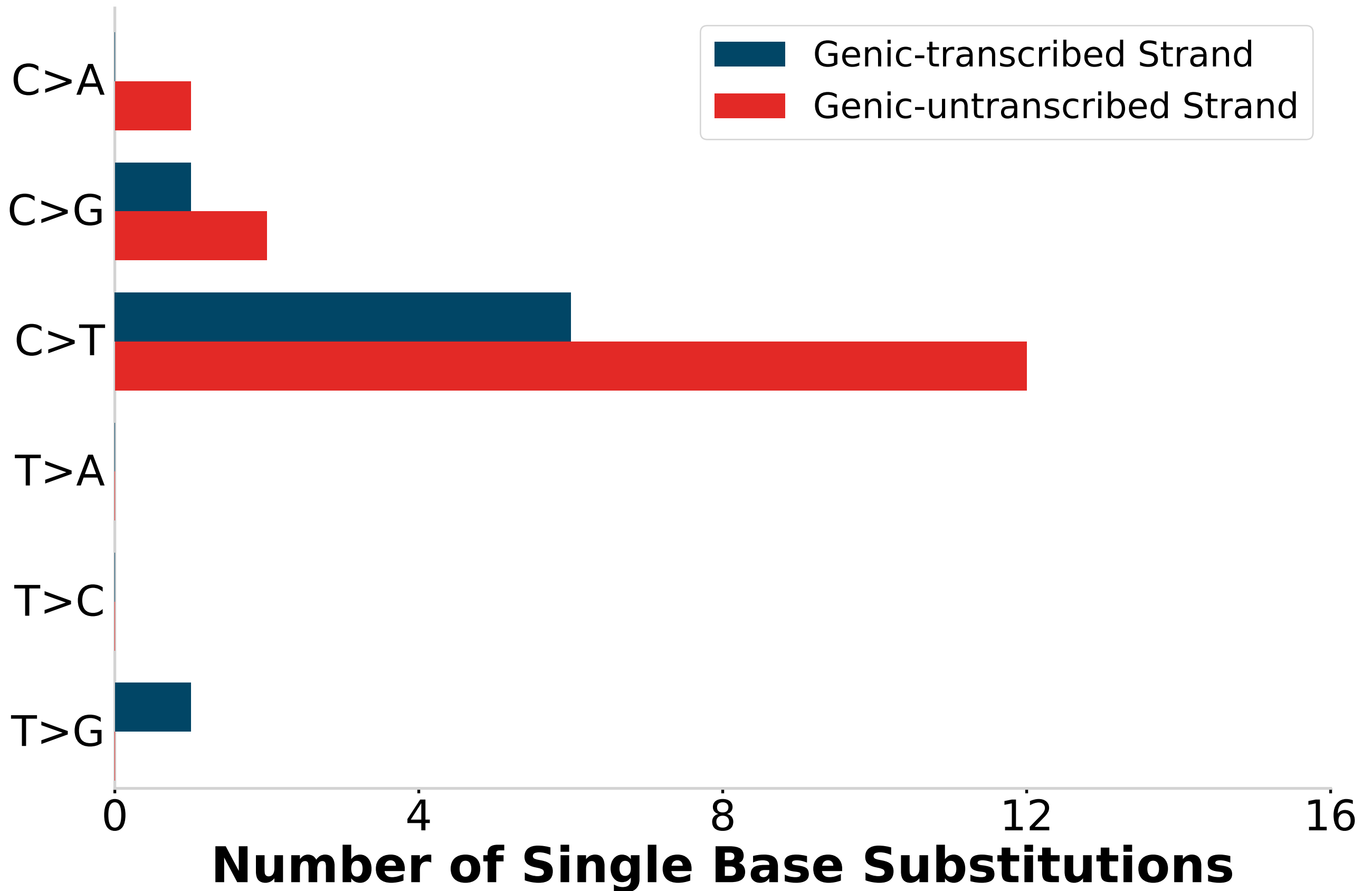
TCGA-GM-A2DM-01A-11D-A17W-09: 2 tran



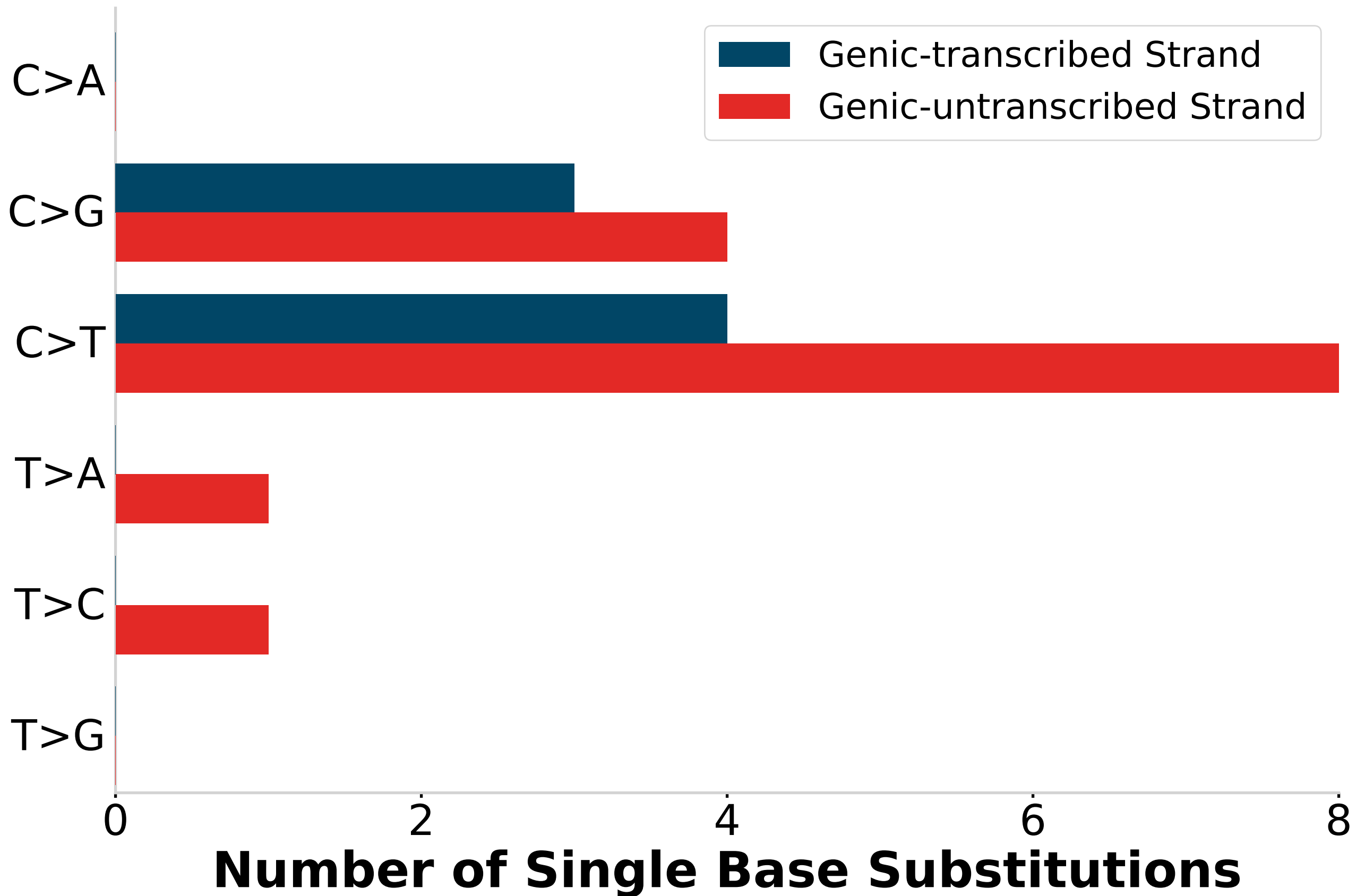
TCGA-GM-A2DN-01A-11D-A17W-09: 2 tran



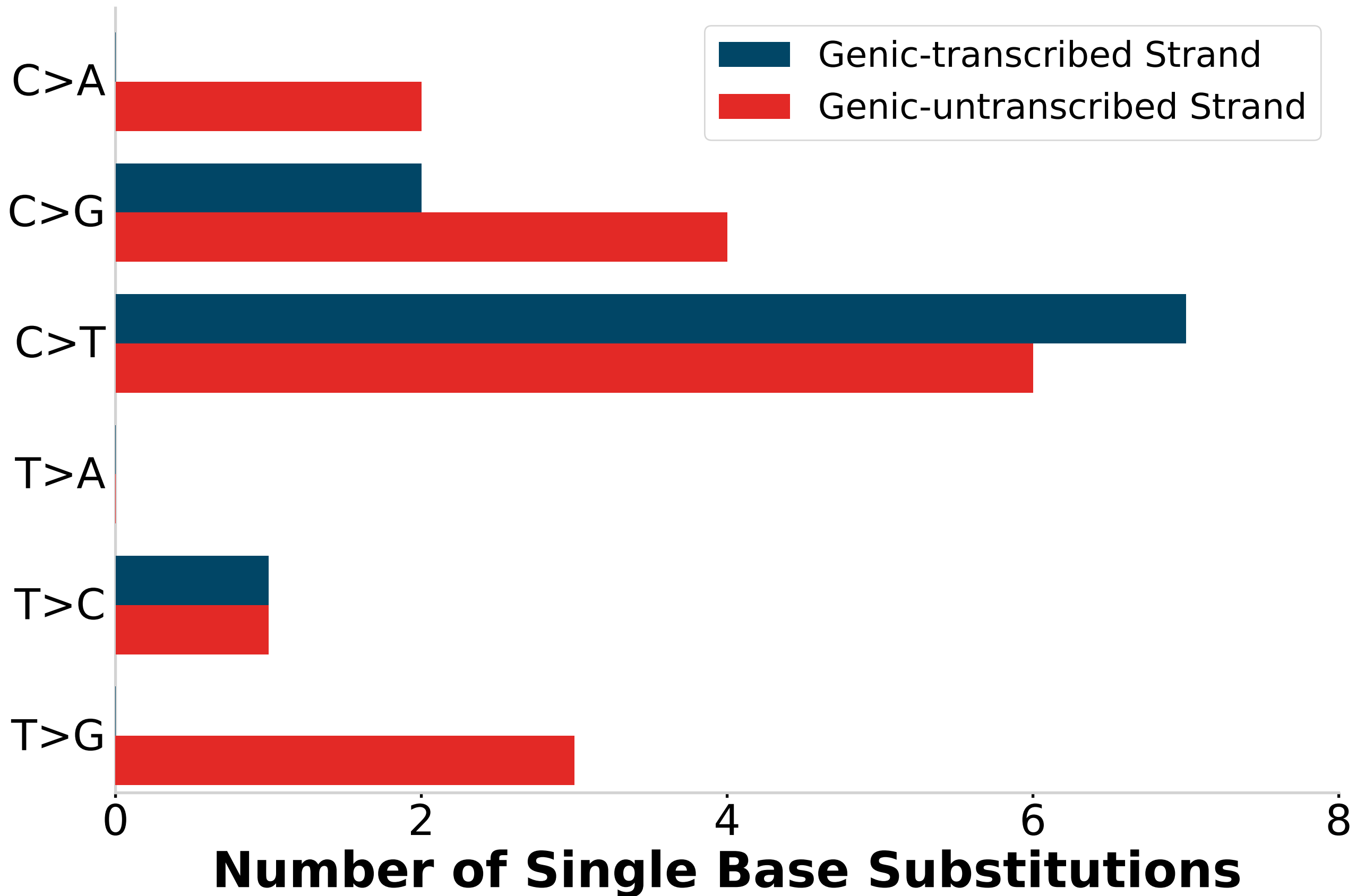
TCGA-GM-A2DO-01A-11D-A19Y-09: 23 tran



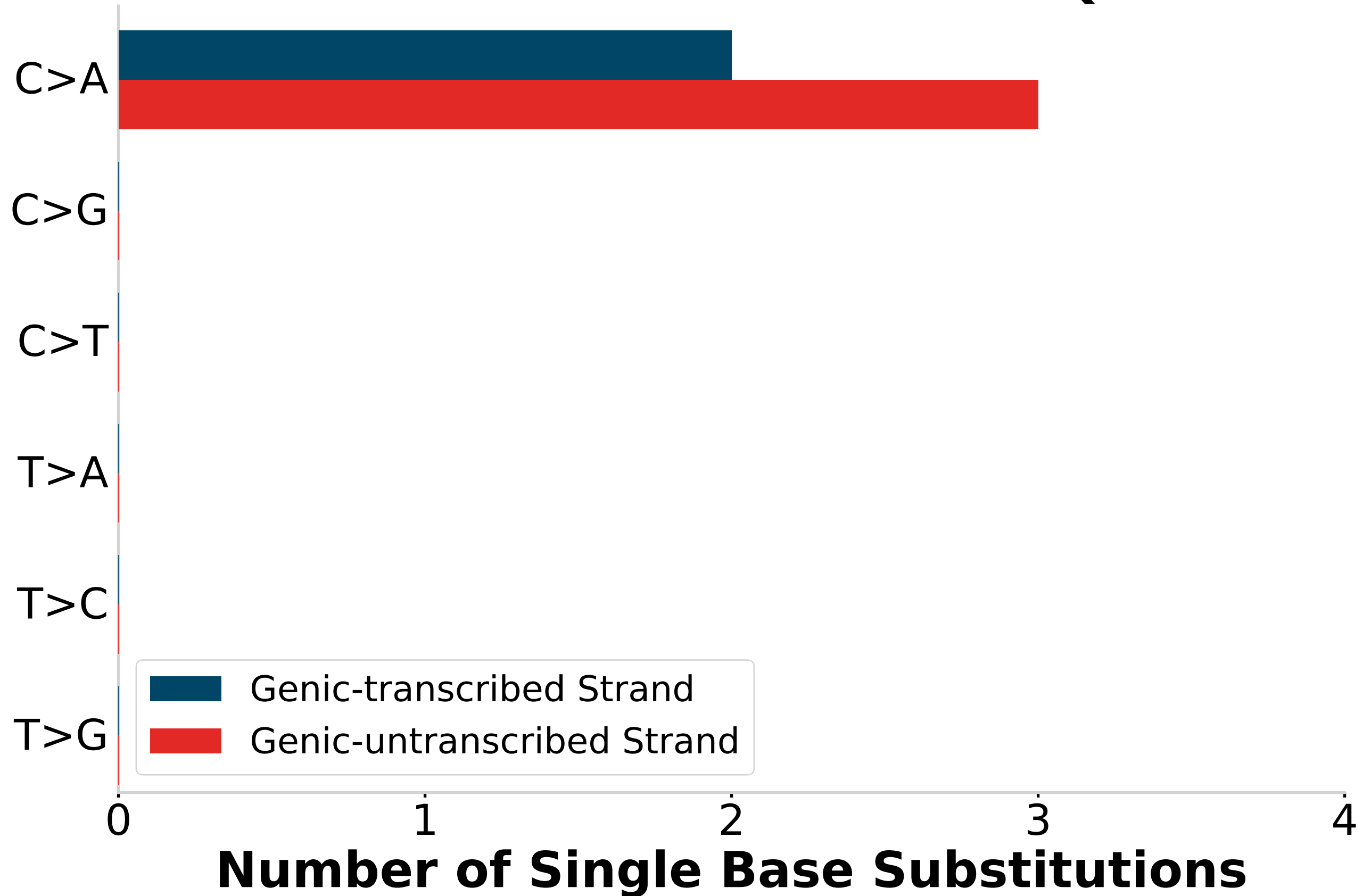
TCGA-GM-A3NW-01A-21D-A228-09: 21 tran



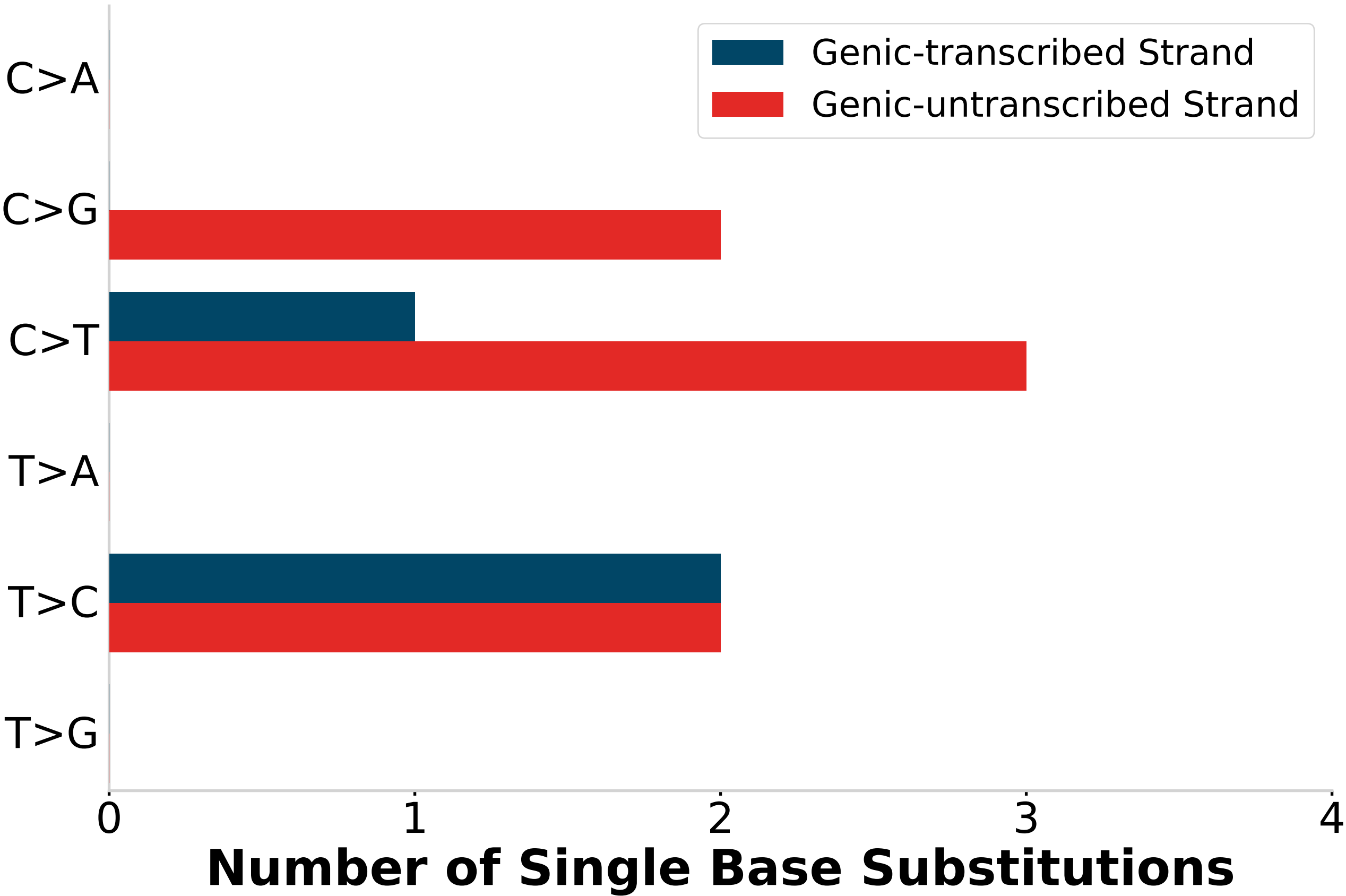
TCGA-GM-A3XL-01A-11D-A22X-09: 26 tran



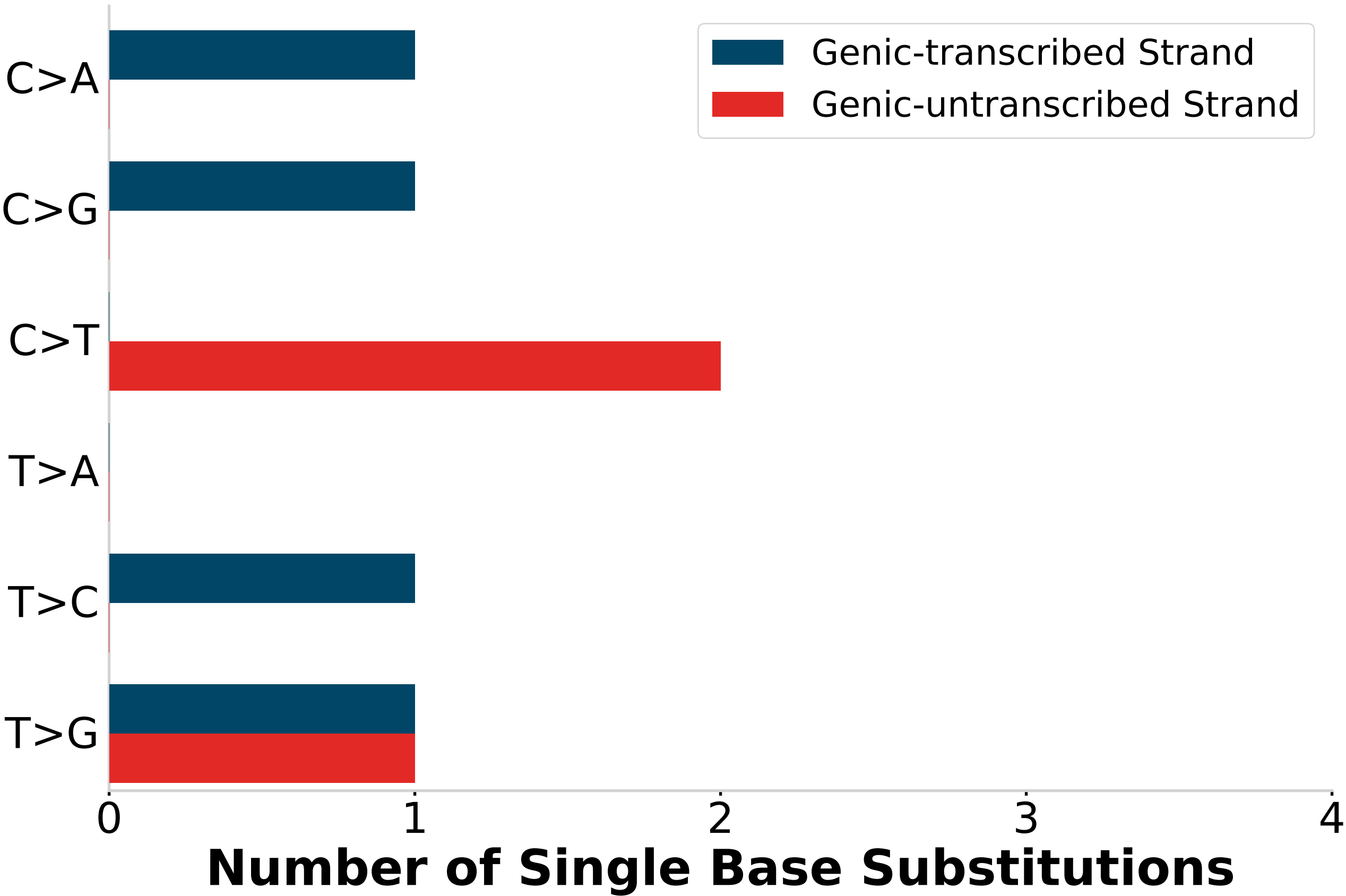
TCGA-GM-A4E0-01A-12D-A25Q-09: 5 trans



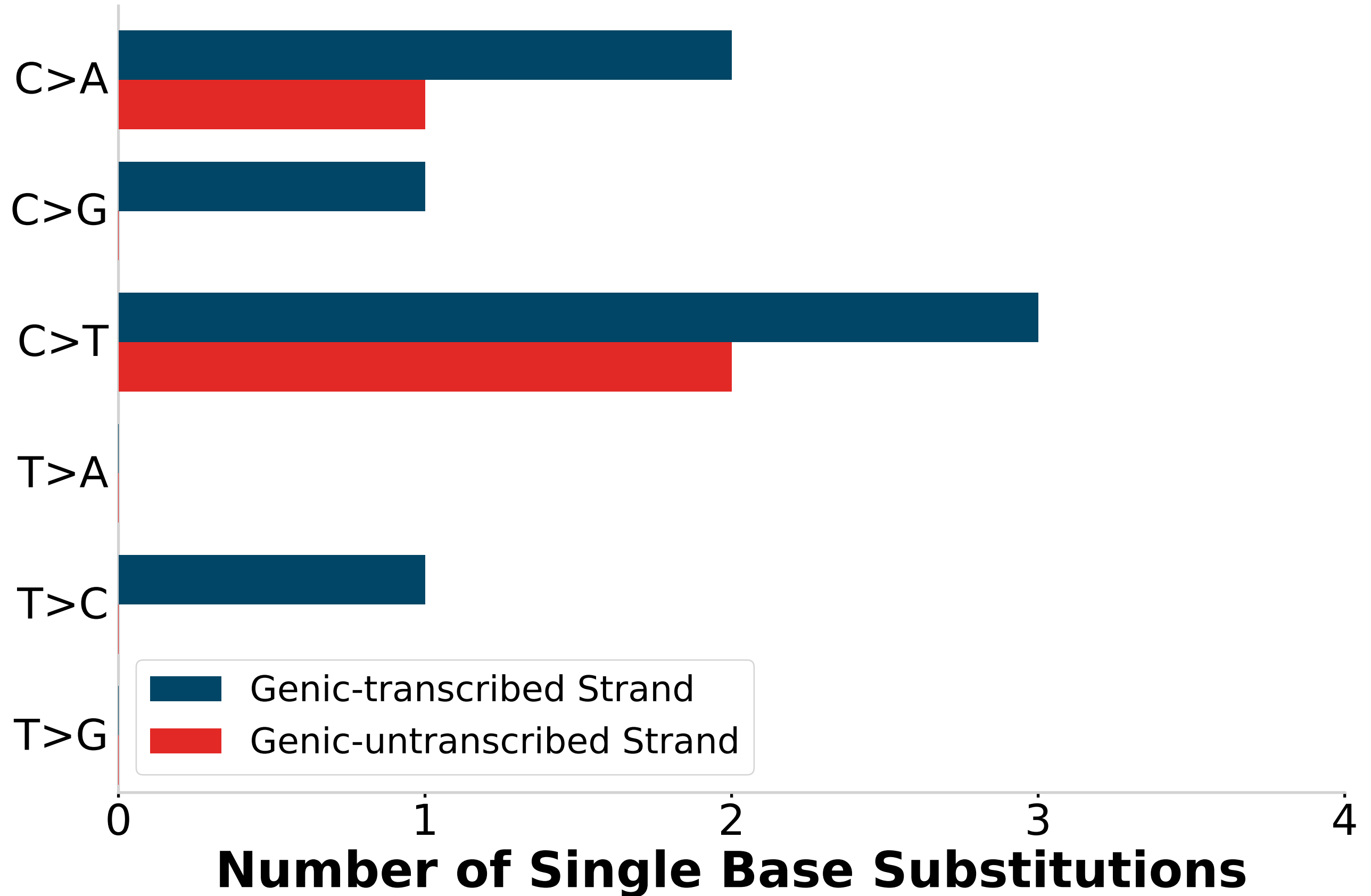
TCGA-GM-A5PV-01A-11D-A28B-09: 10 tran



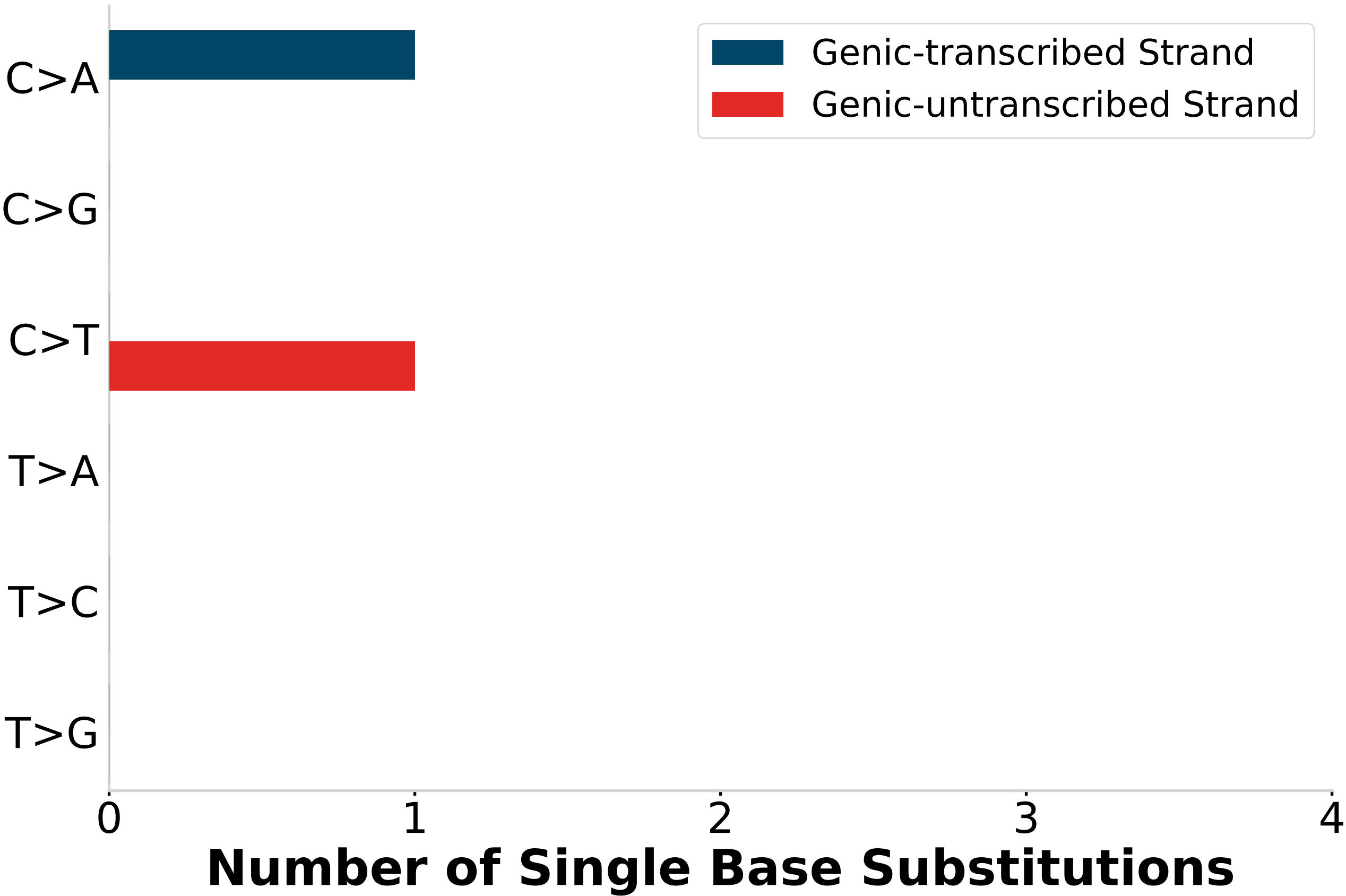
TCGA-GM-A5PX-01A-12D-A28B-09: 7 trans



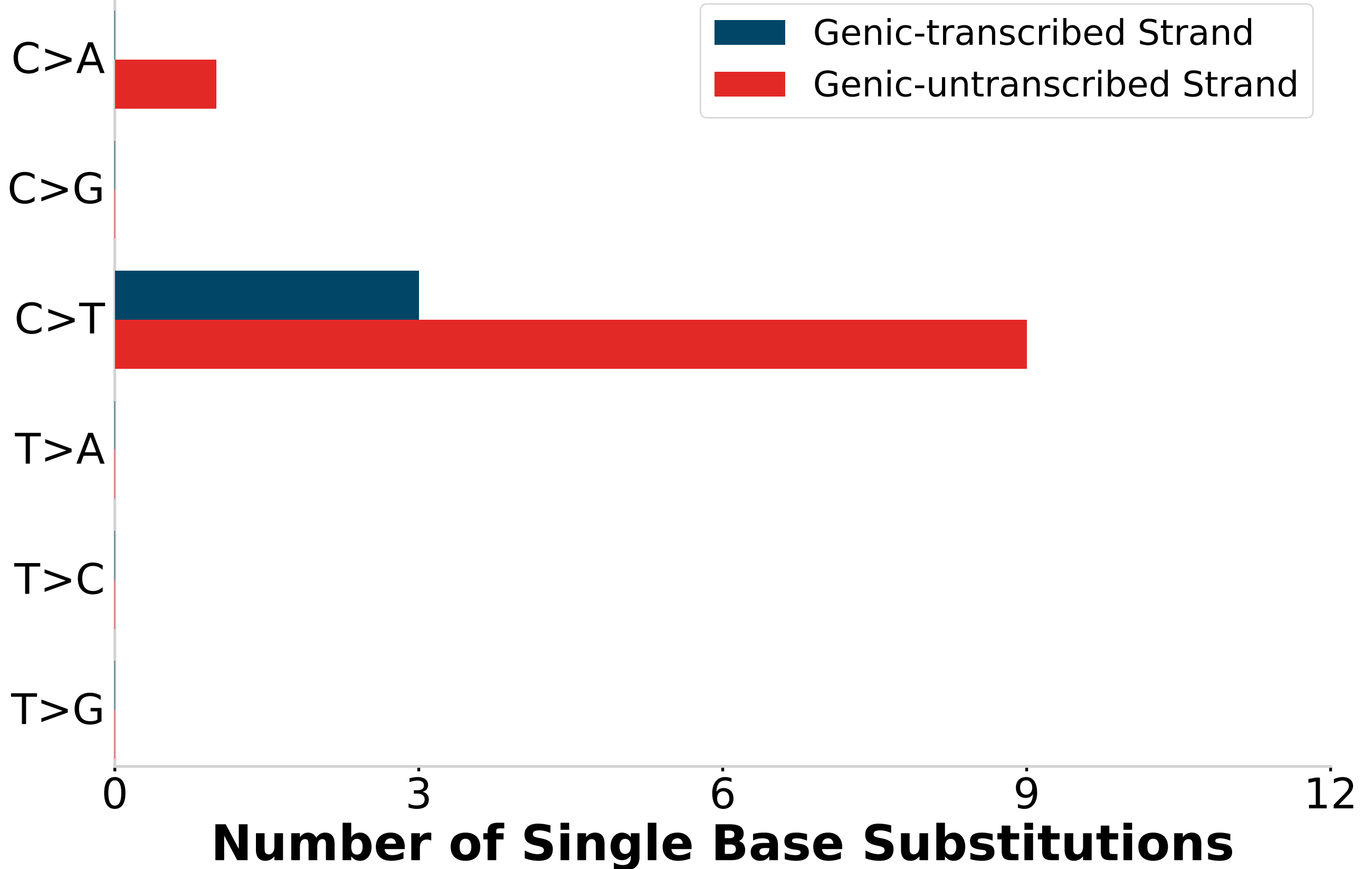
TCGA-HN-A2NL-01A-11D-A18P-09: 10 tran



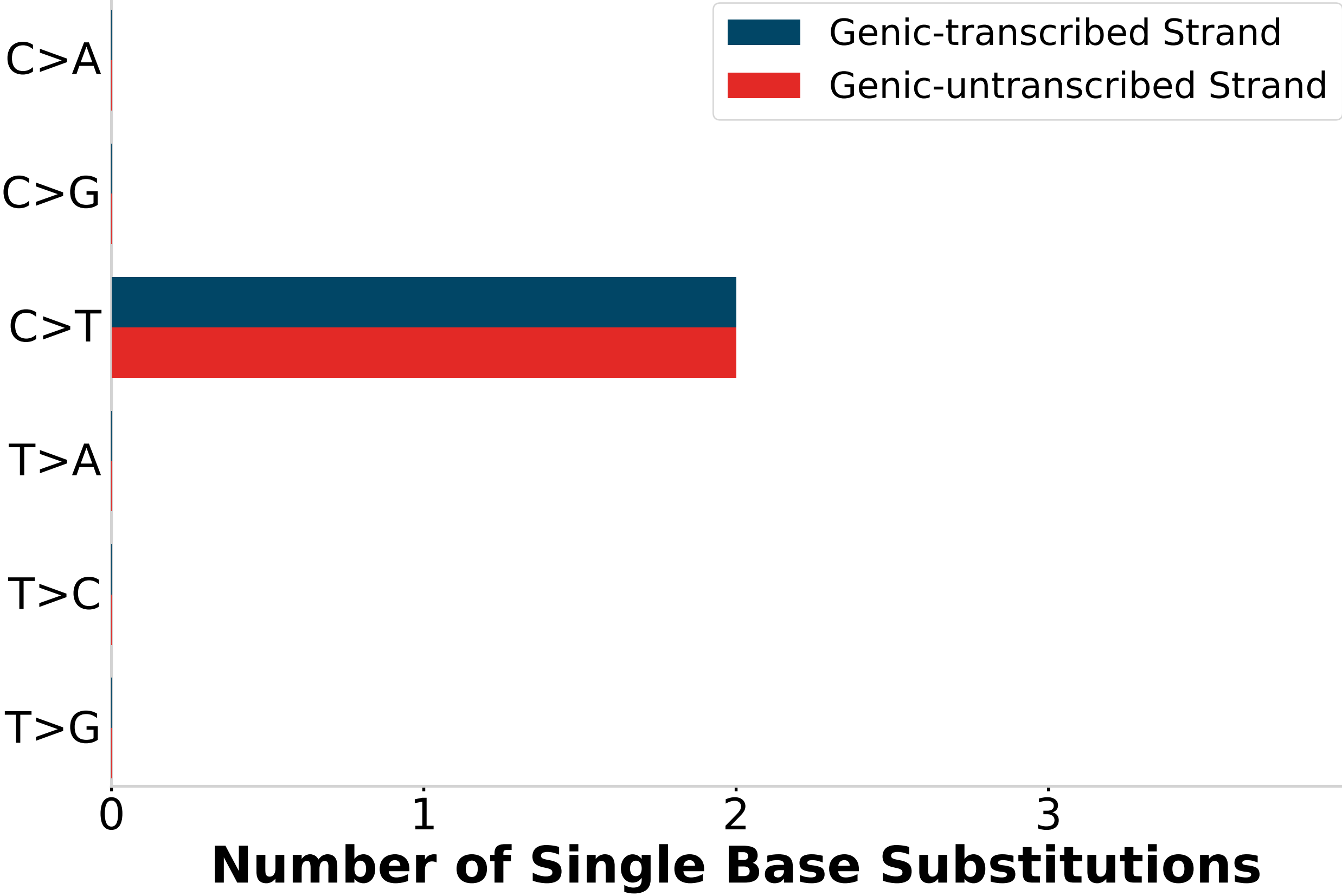
TCGA-HN-A20B-01A-21D-A27P-09: 2 trans



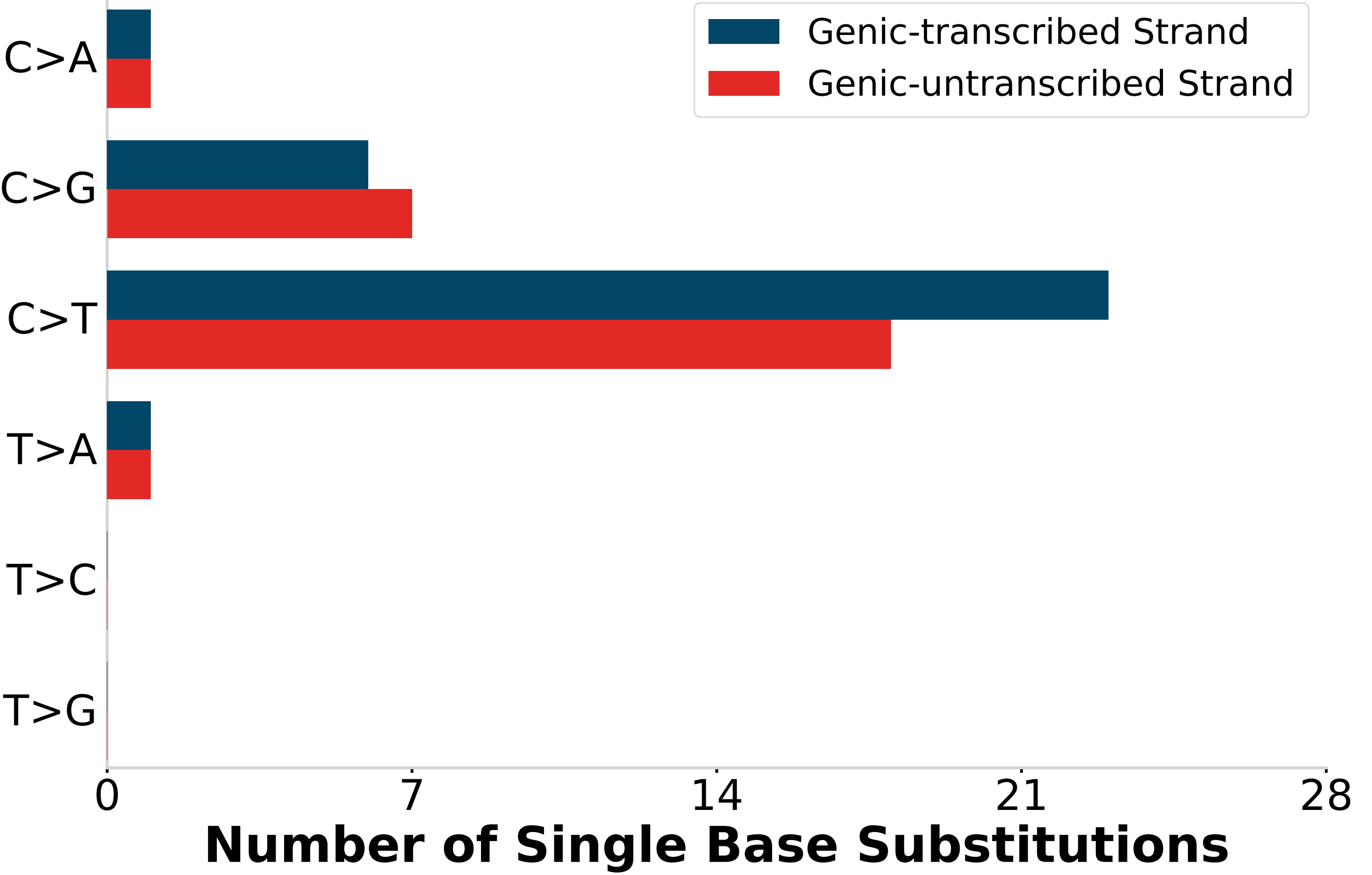
TCGA-JL-A3YX-01A-11D-A22X-09: 13 trans



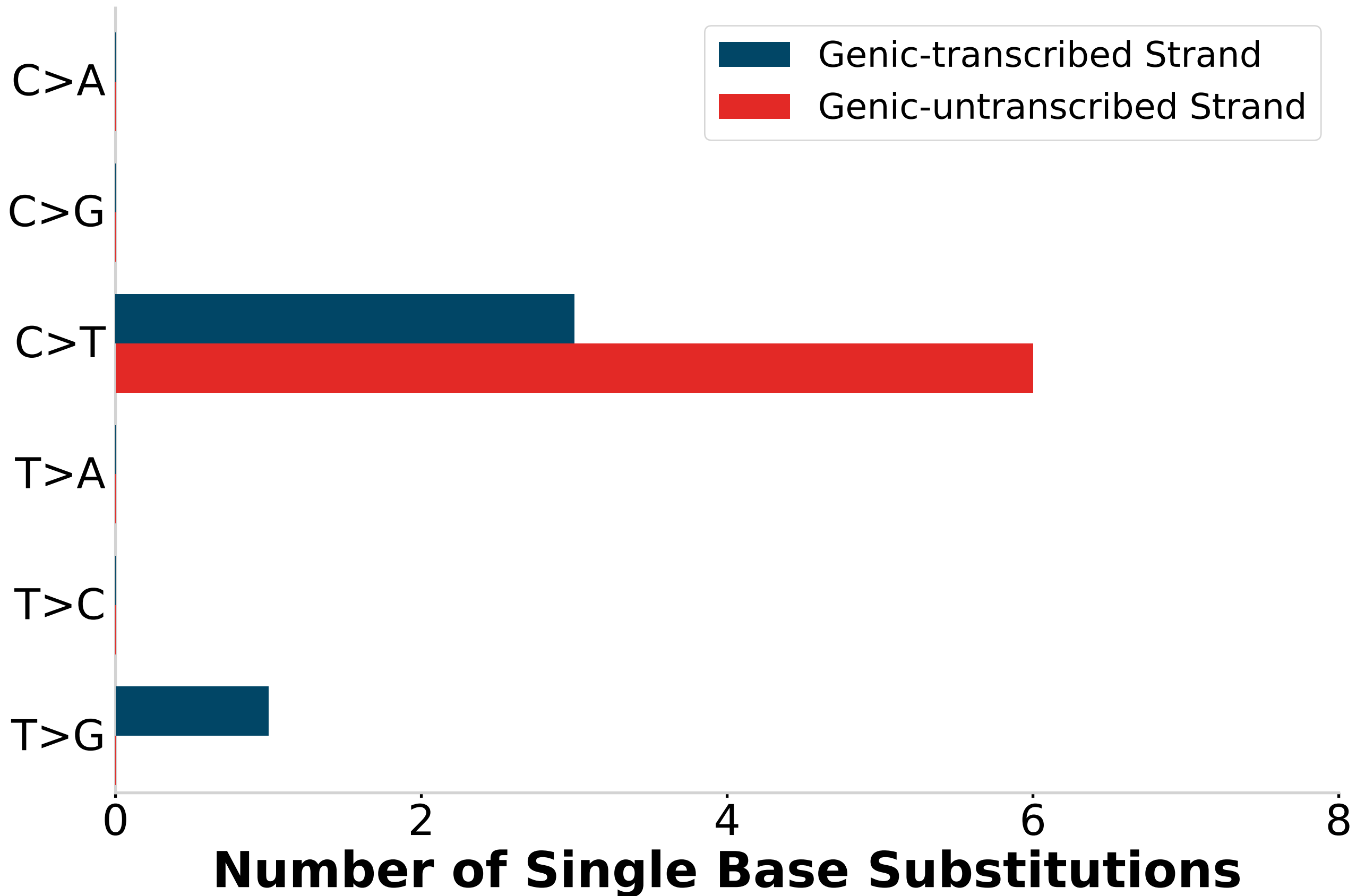
TCGA-LD-A66U-01A-11D-A31U-09: 4 trans



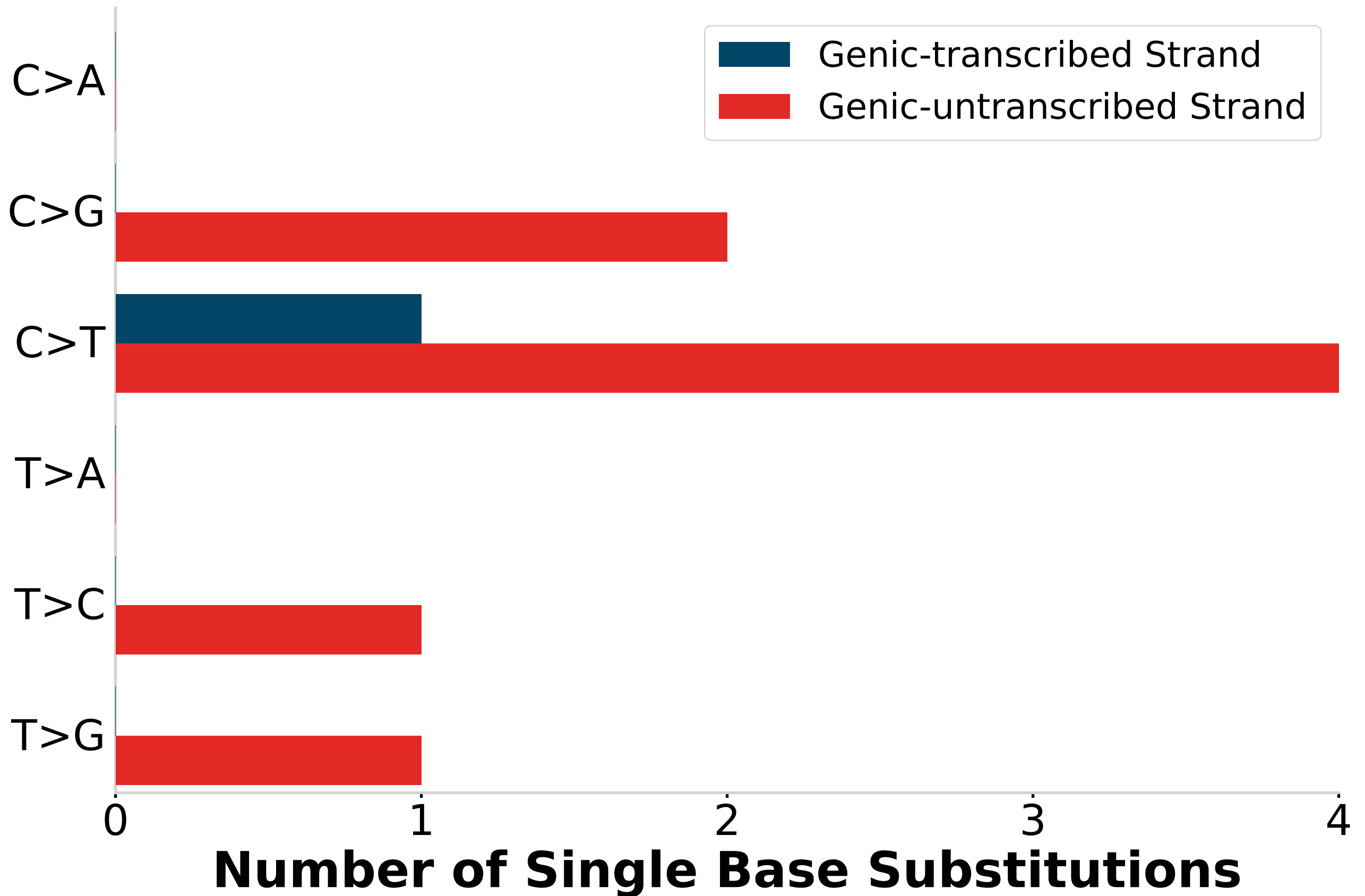
TCGA-LD-A74U-01A-13D-A33E-09: 58 trans



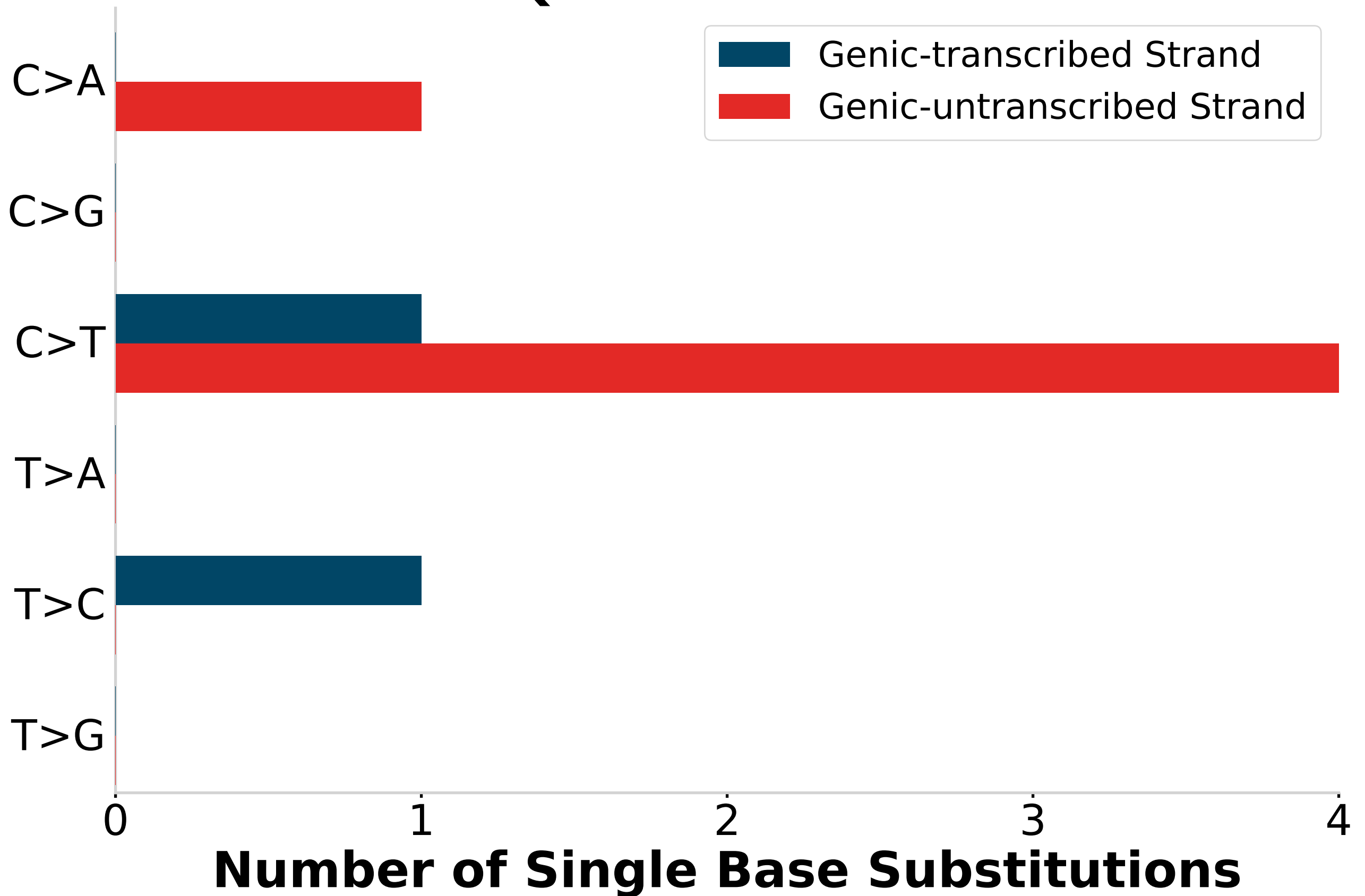
TCGA-LD-A7W5-01A-22D-A351-09: 10 tran



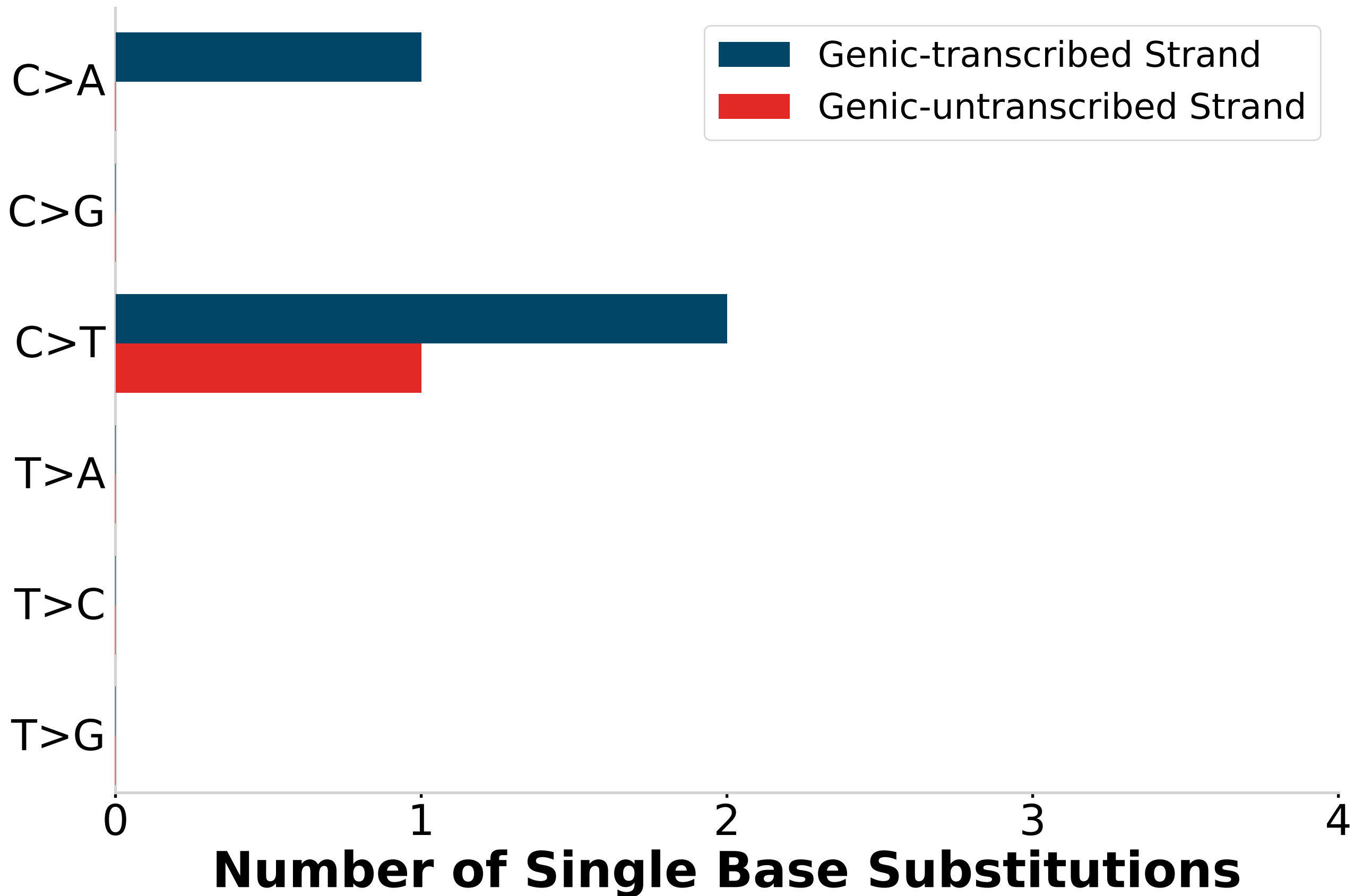
TCGA-LD-A7W6-01A-81D-A351-09: 9 trans



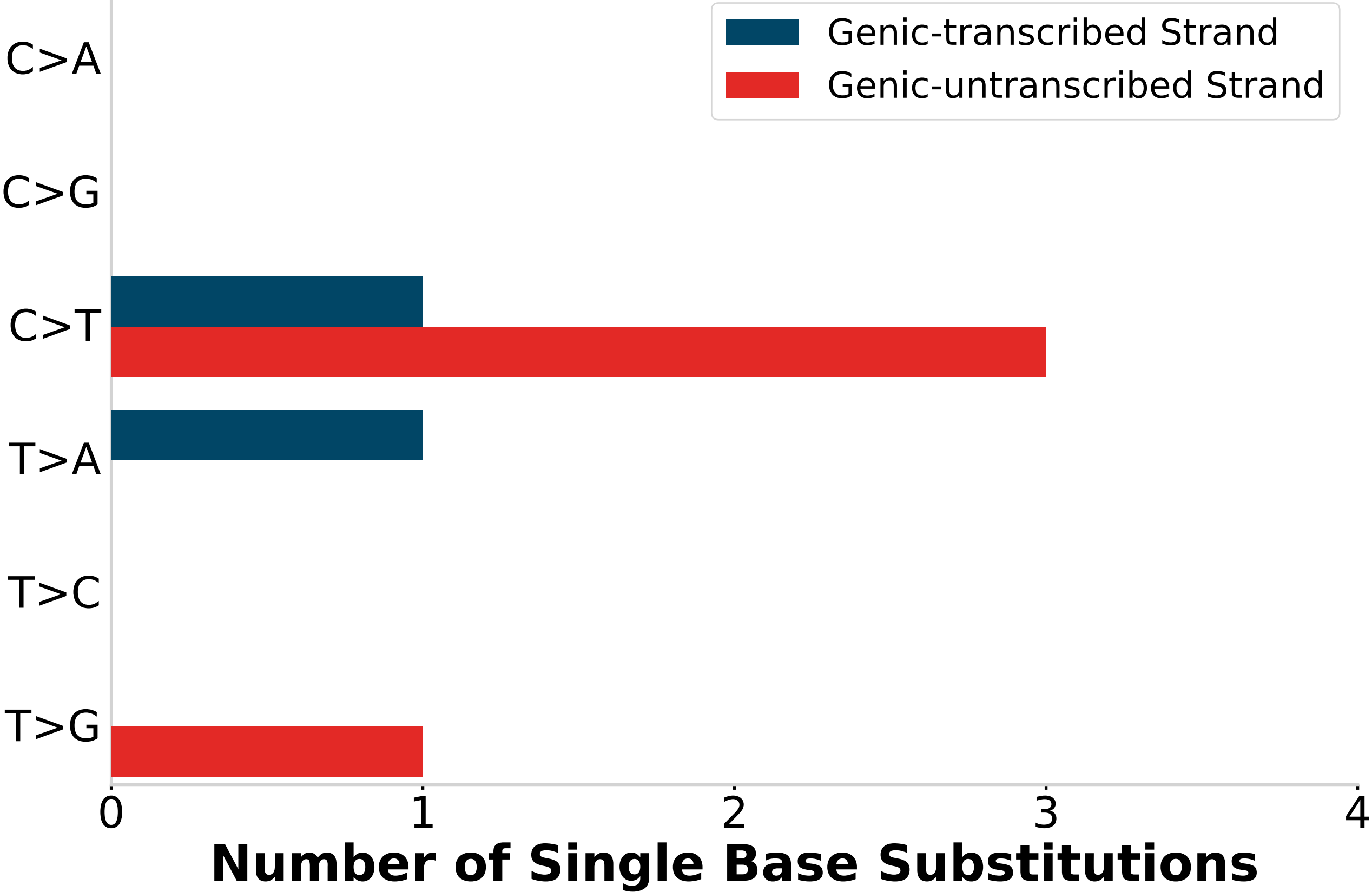
TCGA-LD-A9QF-01A-32D-A41F-09: 7 transco



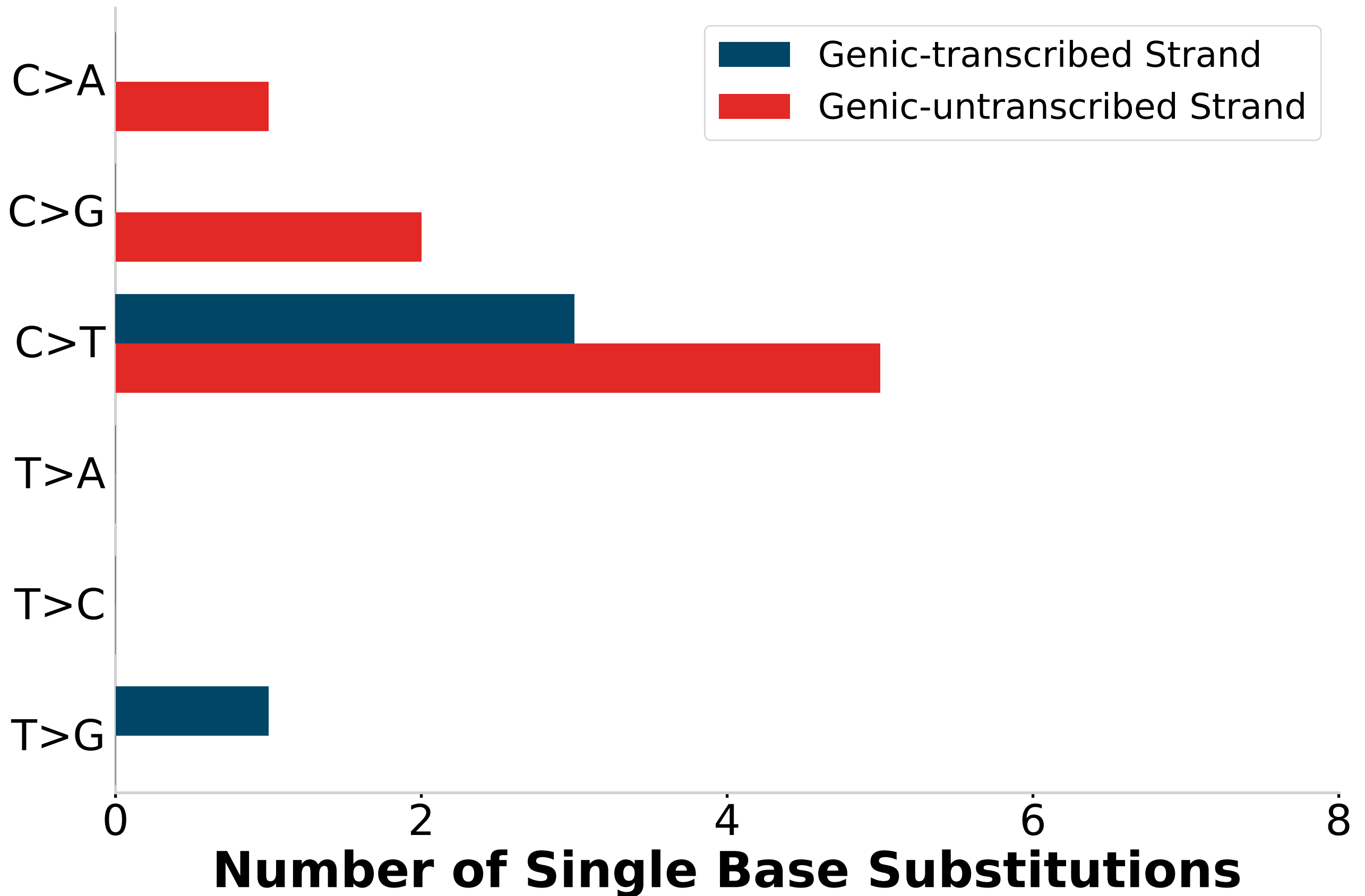
TCGA-LL-A440-01A-11D-A243-09: 4 transc



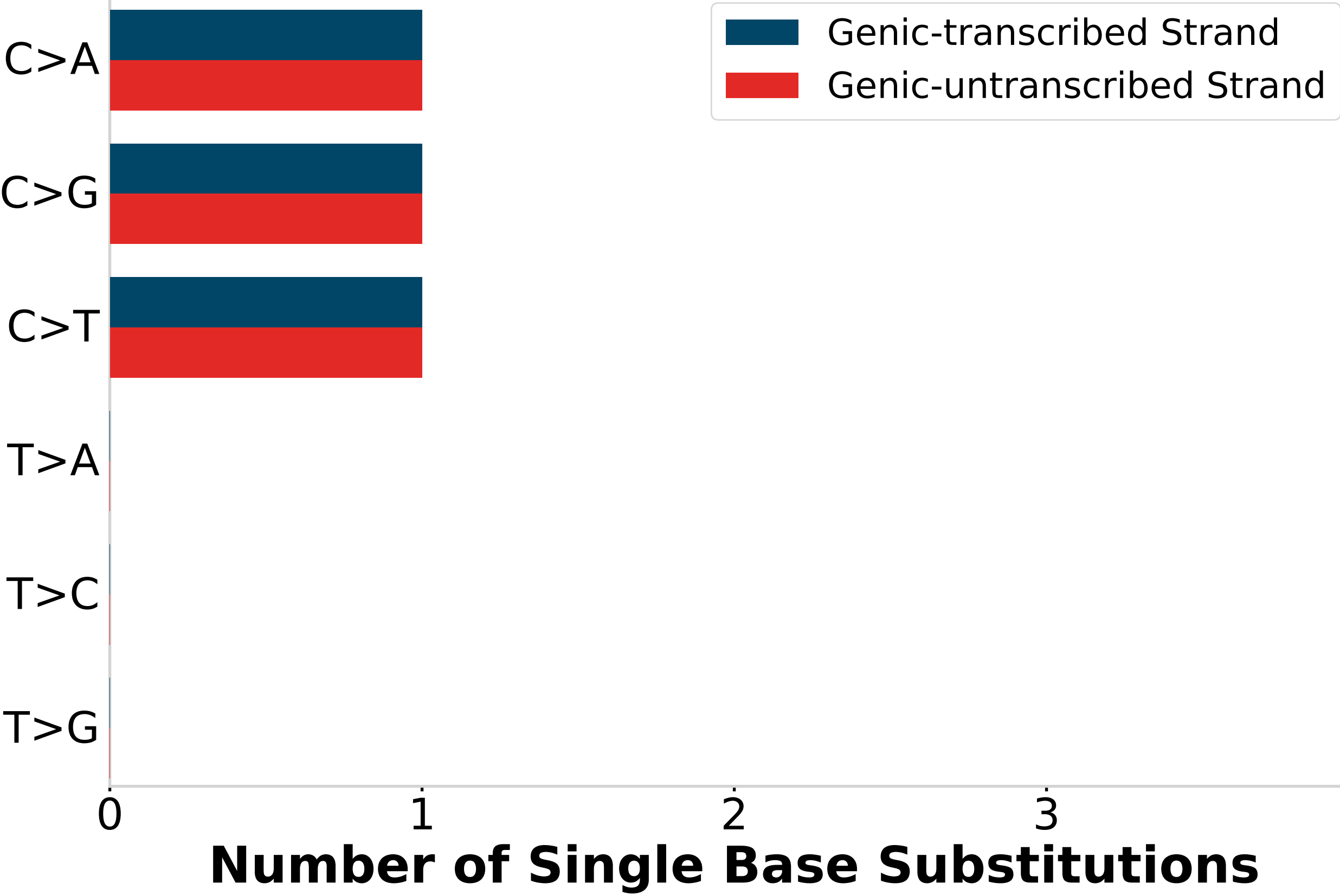
TCGA-LL-A50Y-01A-11D-A25Q-09: 6 transcribed



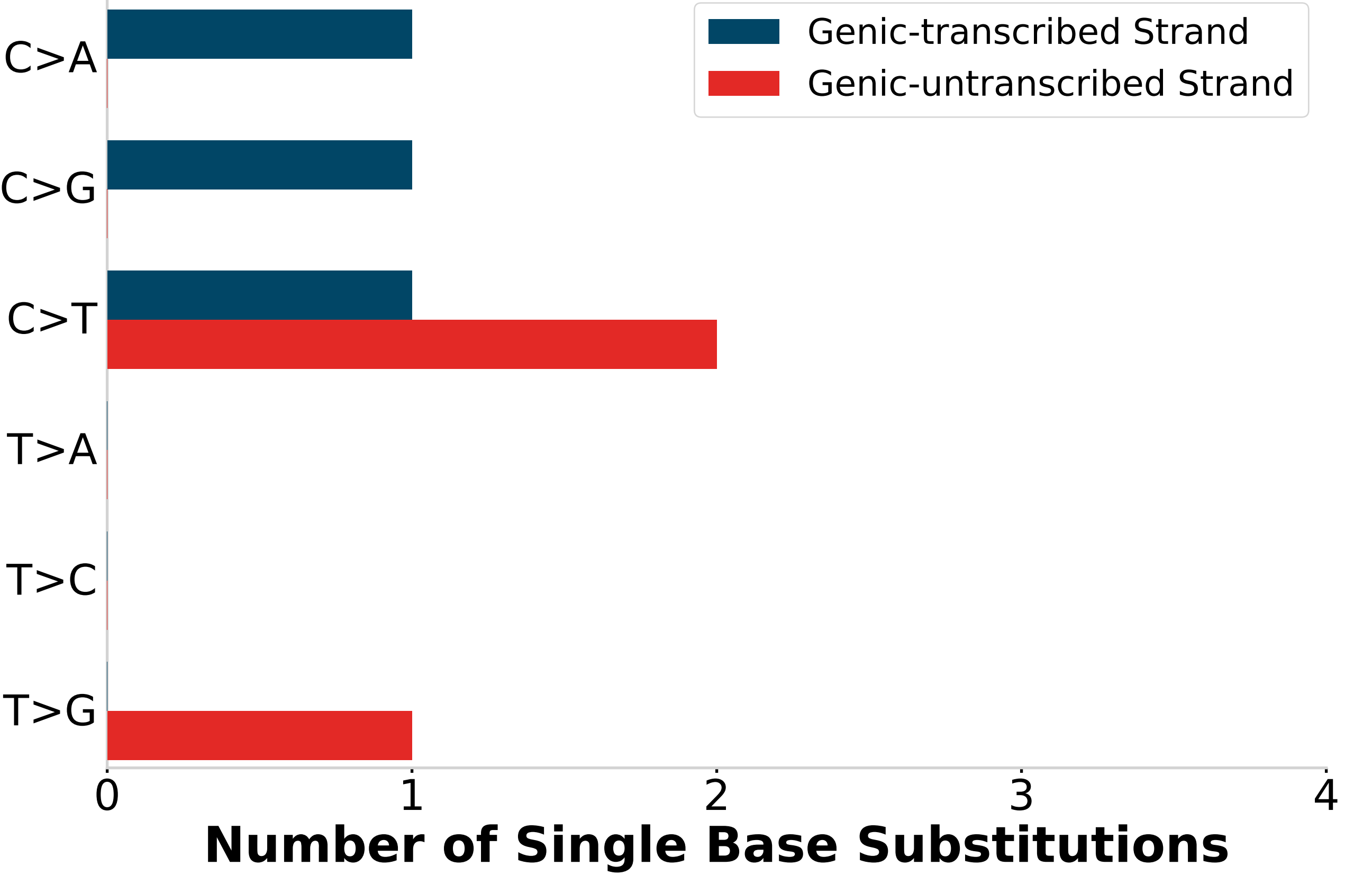
TCGA-LL-A5YL-01A-12D-A29N-09: 12 trans



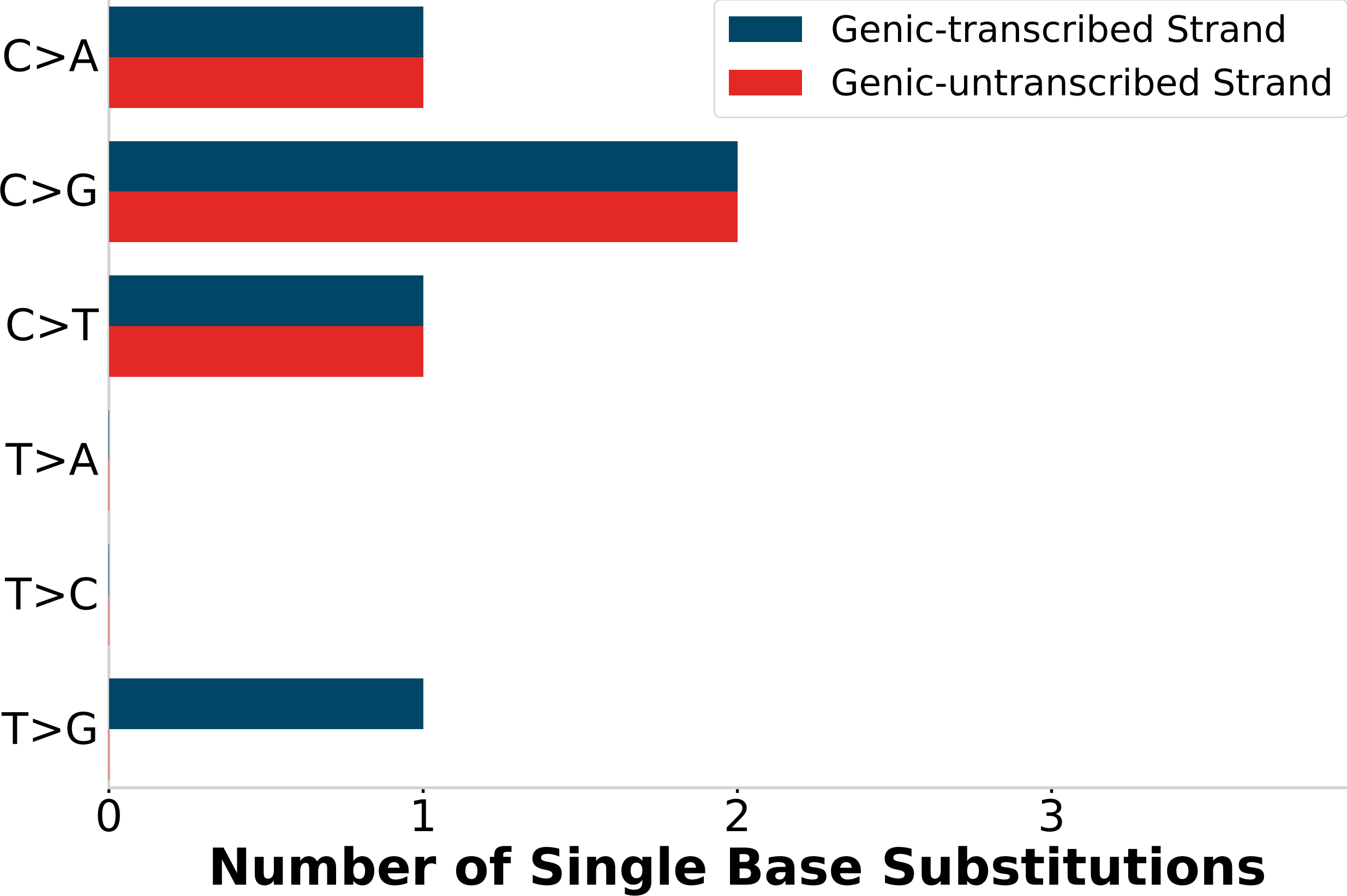
TCGA-LL-A5YM-01A-11D-A28B-09: 6 trans



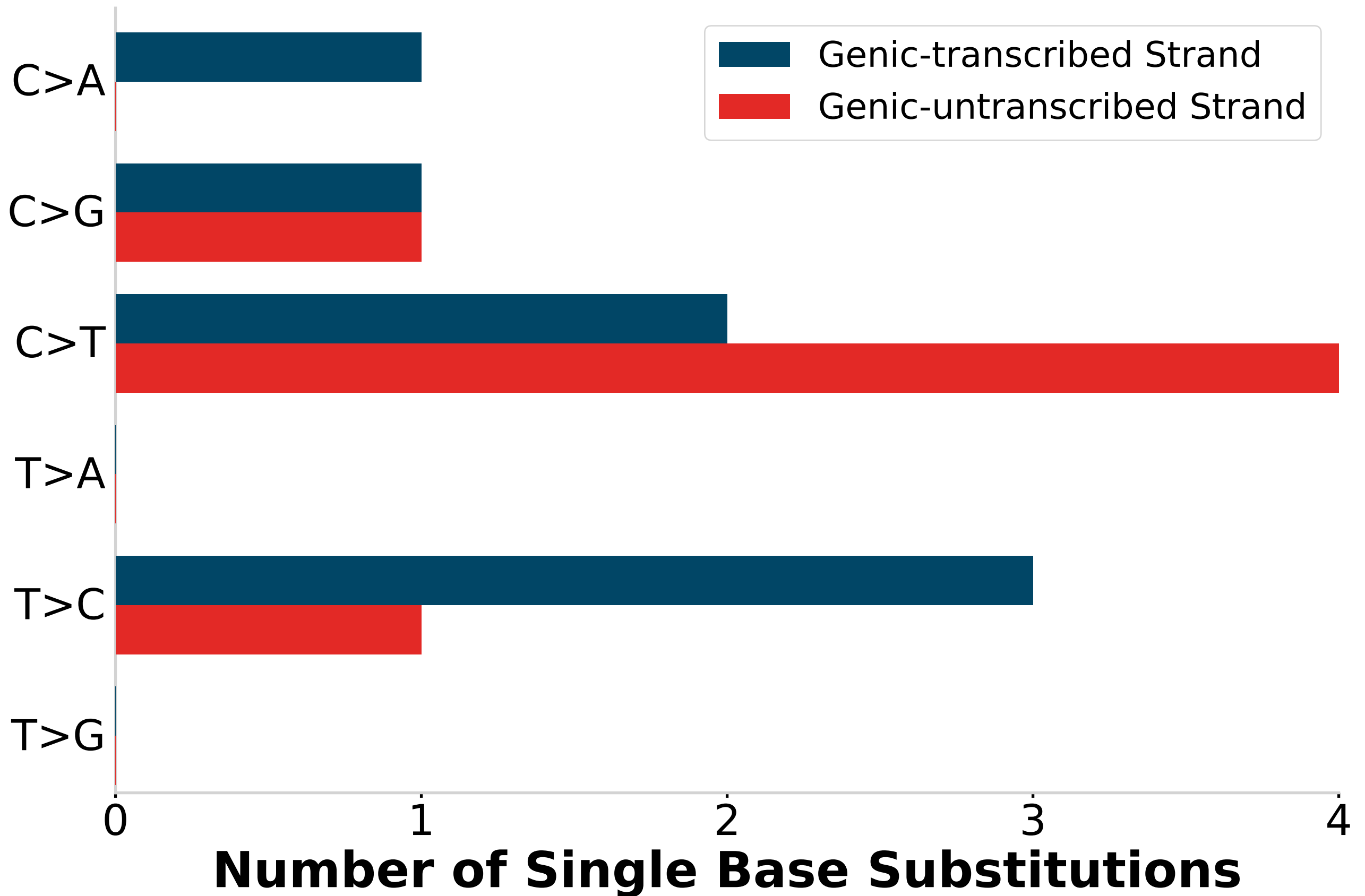
TCGA-LL-A5YN-01A-11D-A28B-09: 6 transcribed



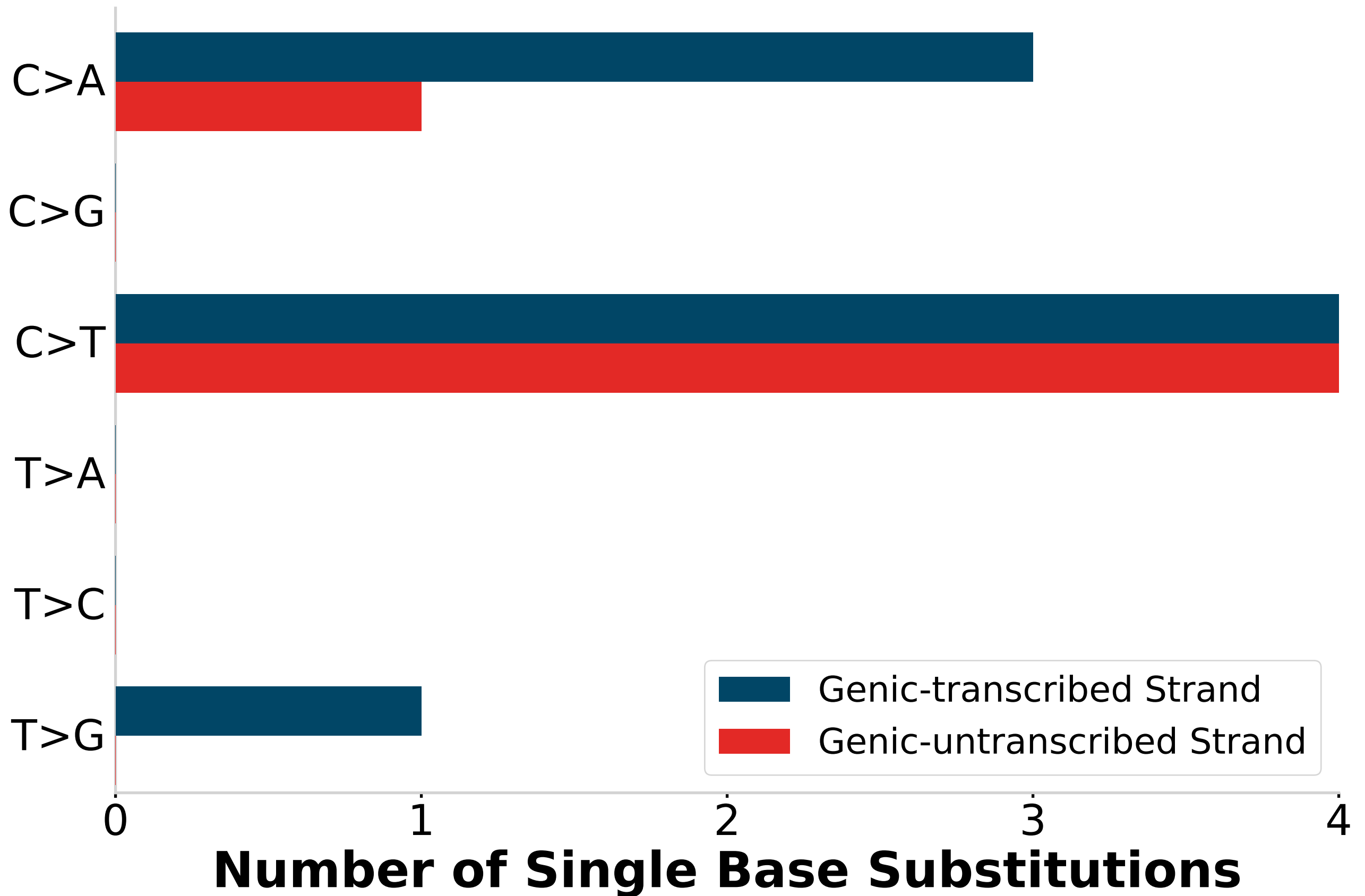
TCGA-LL-A5YO-01A-21D-A28B-09: 9 transco



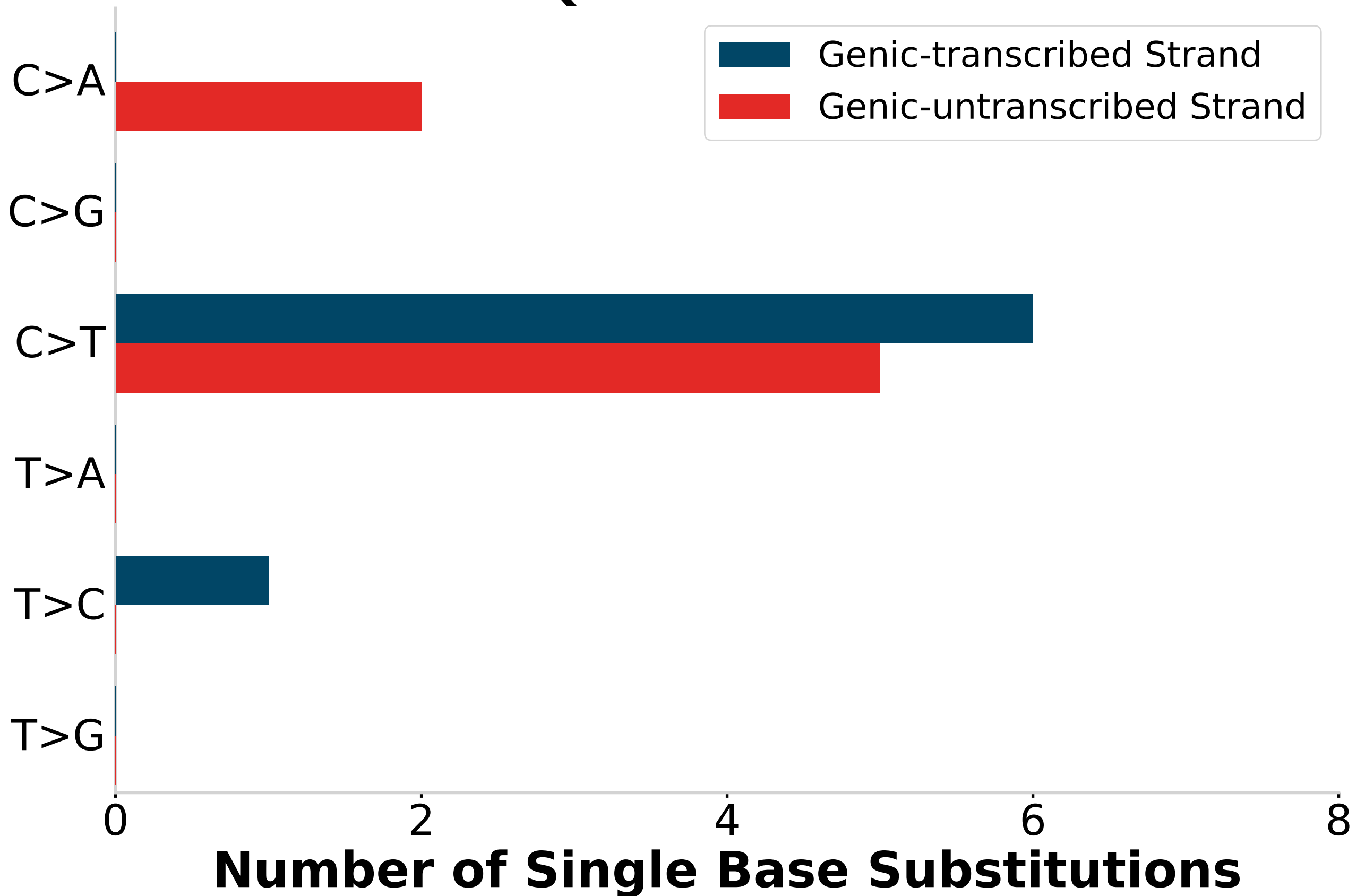
TCGA-LL-A5YP-01A-21D-A28B-09: 13 trans



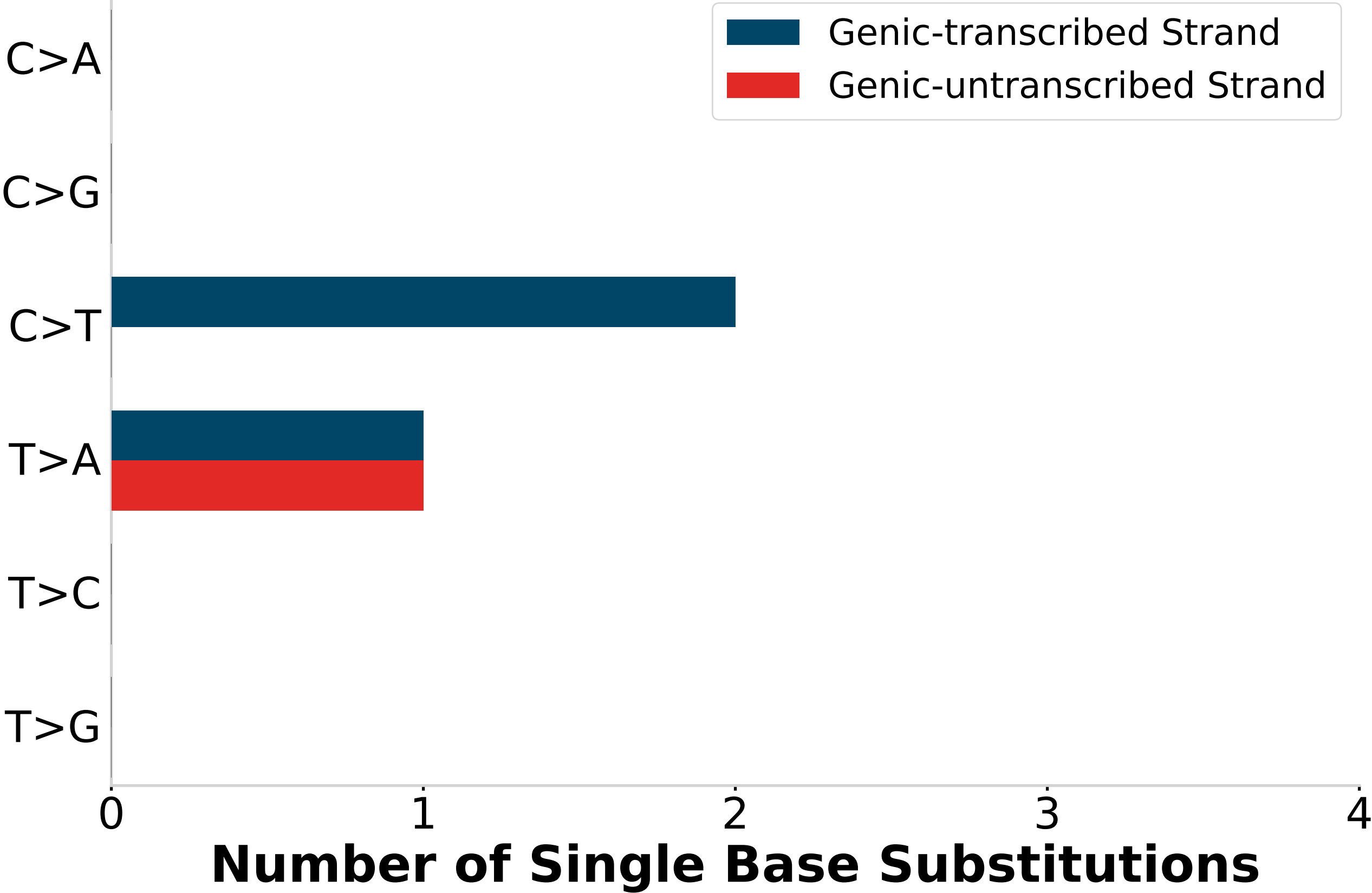
TCGA-LL-A6FP-01A-11D-A31U-09: 13 trans



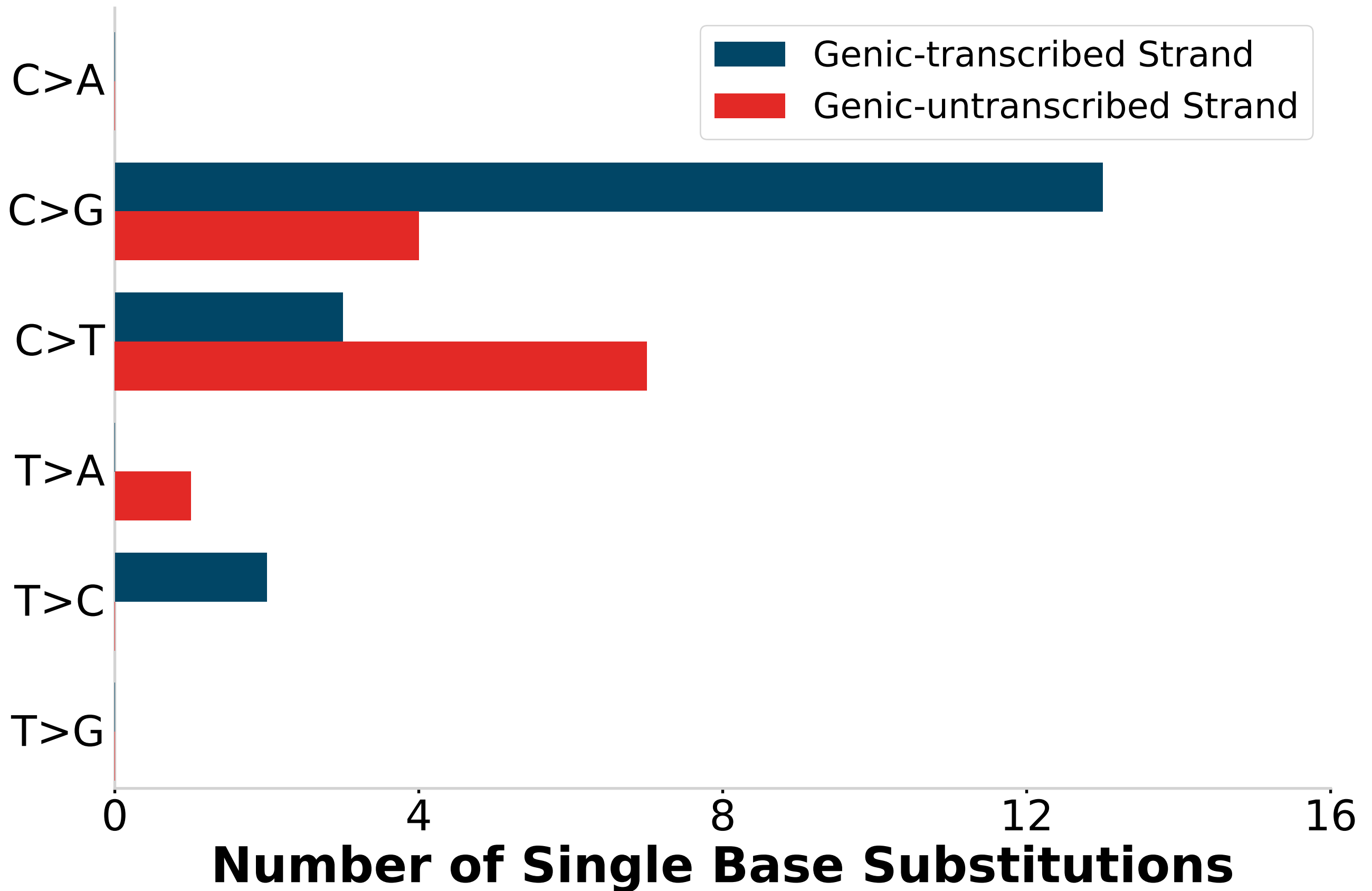
TCGA-LL-A6FQ-01A-11D-A31U-09: 14 trans



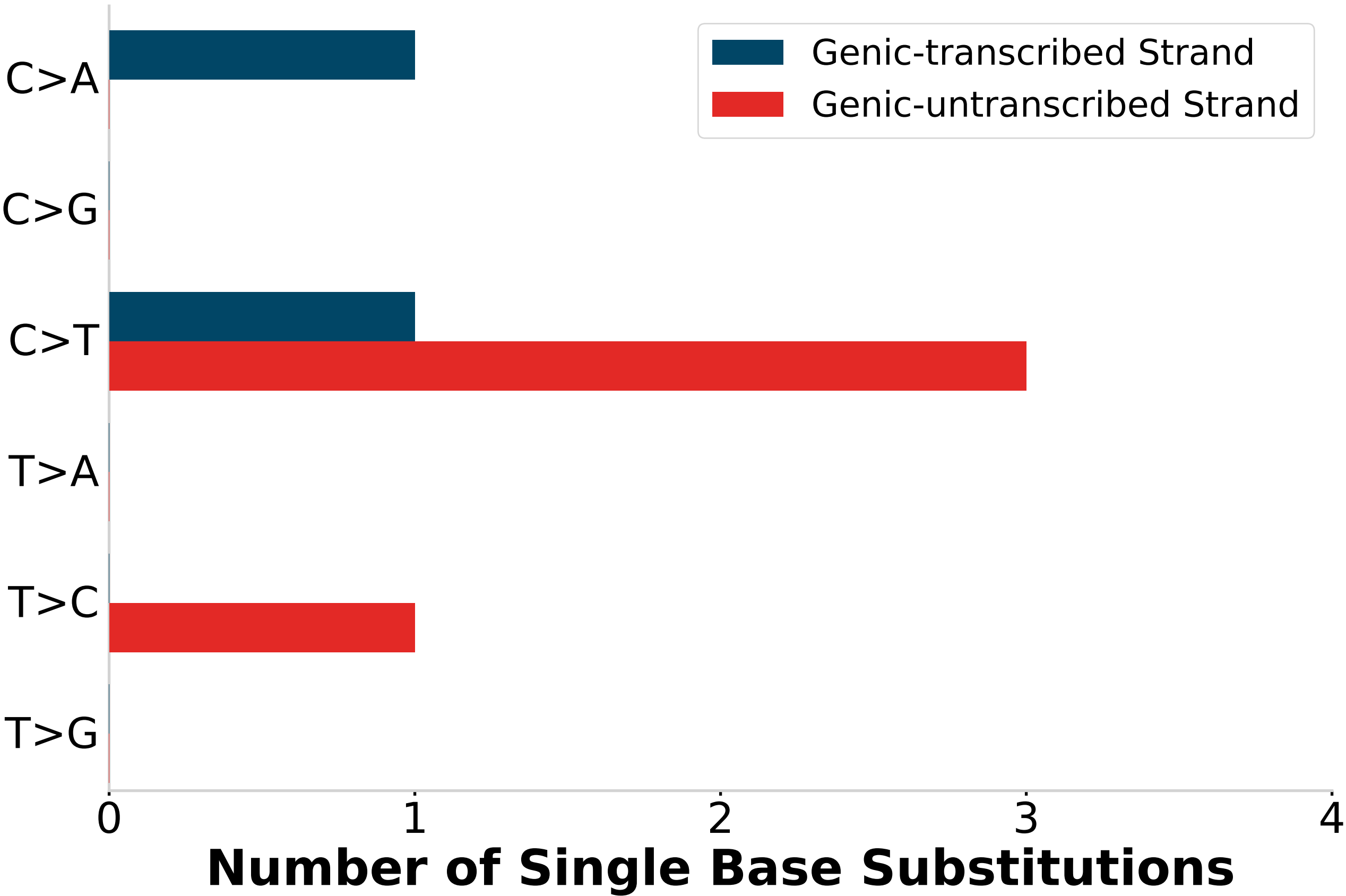
TCGA-LL-A6FR-01A-12D-A31U-09: 4 transco



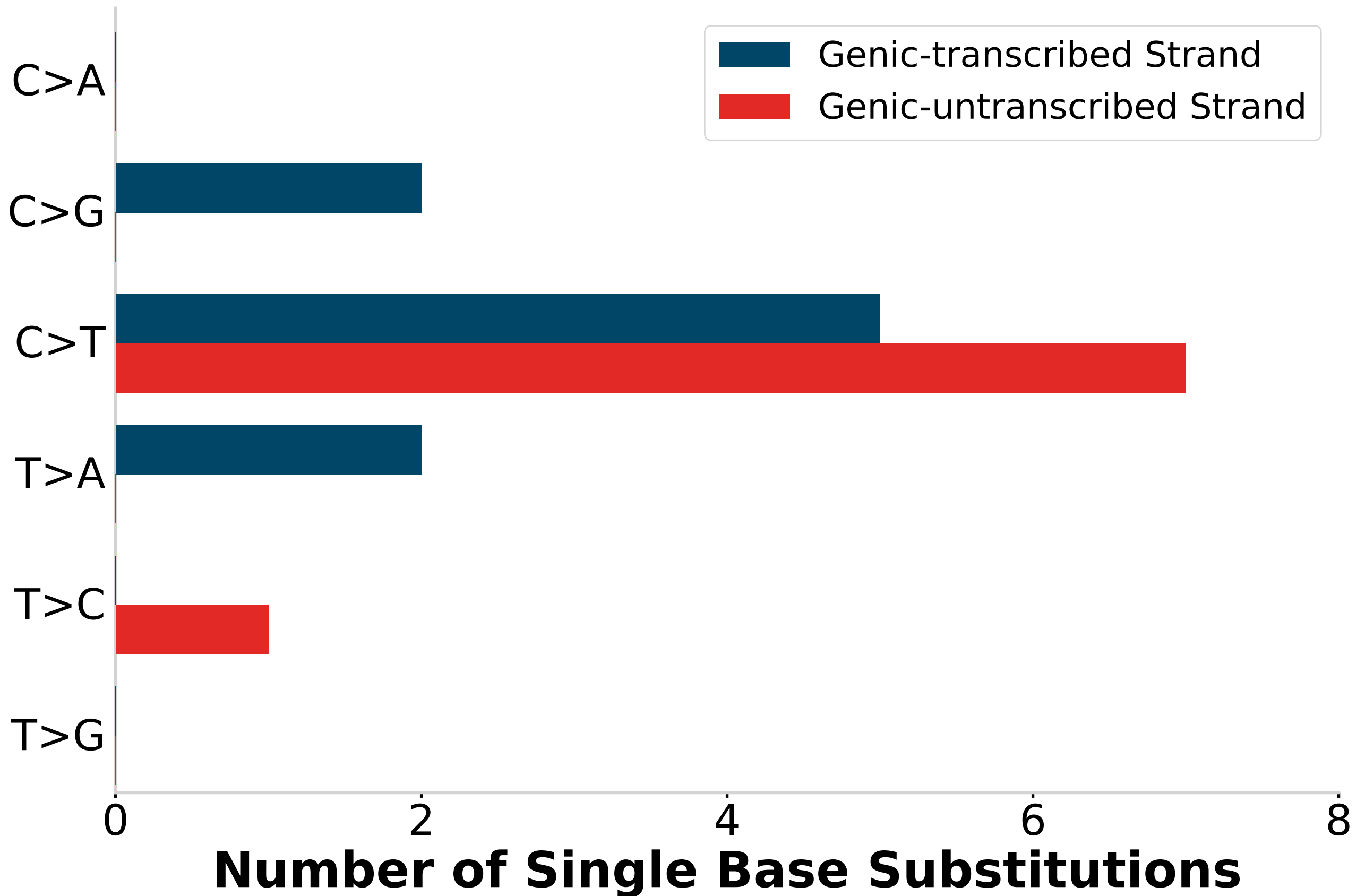
TCGA-LL-A73Y-01A-11D-A33E-09: 30 trans



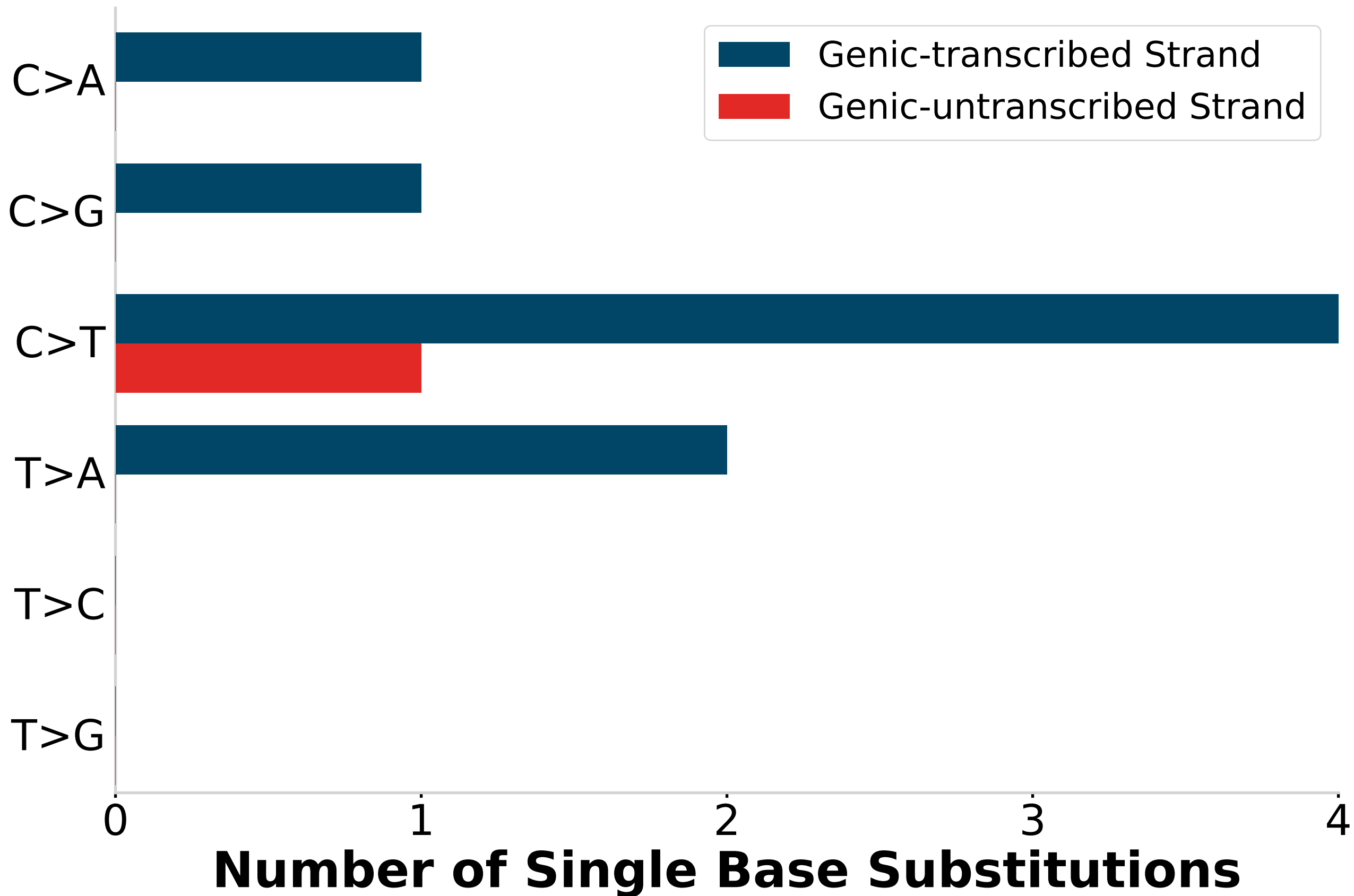
TCGA-LL-A73Z-01A-11D-A32I-09: 6 transcr



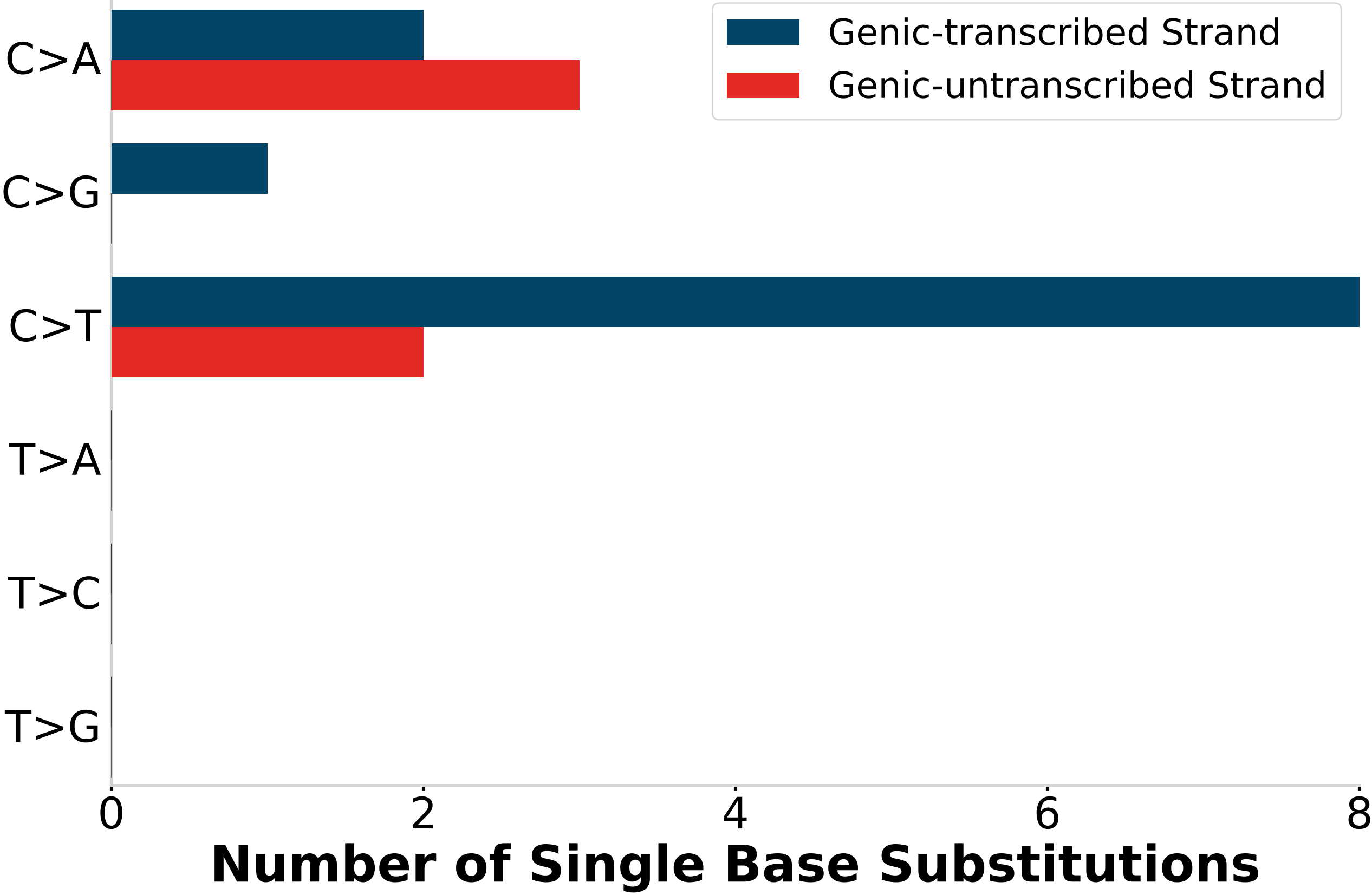
TCGA-LL-A740-01A-21D-A32I-09: 17 transcripts



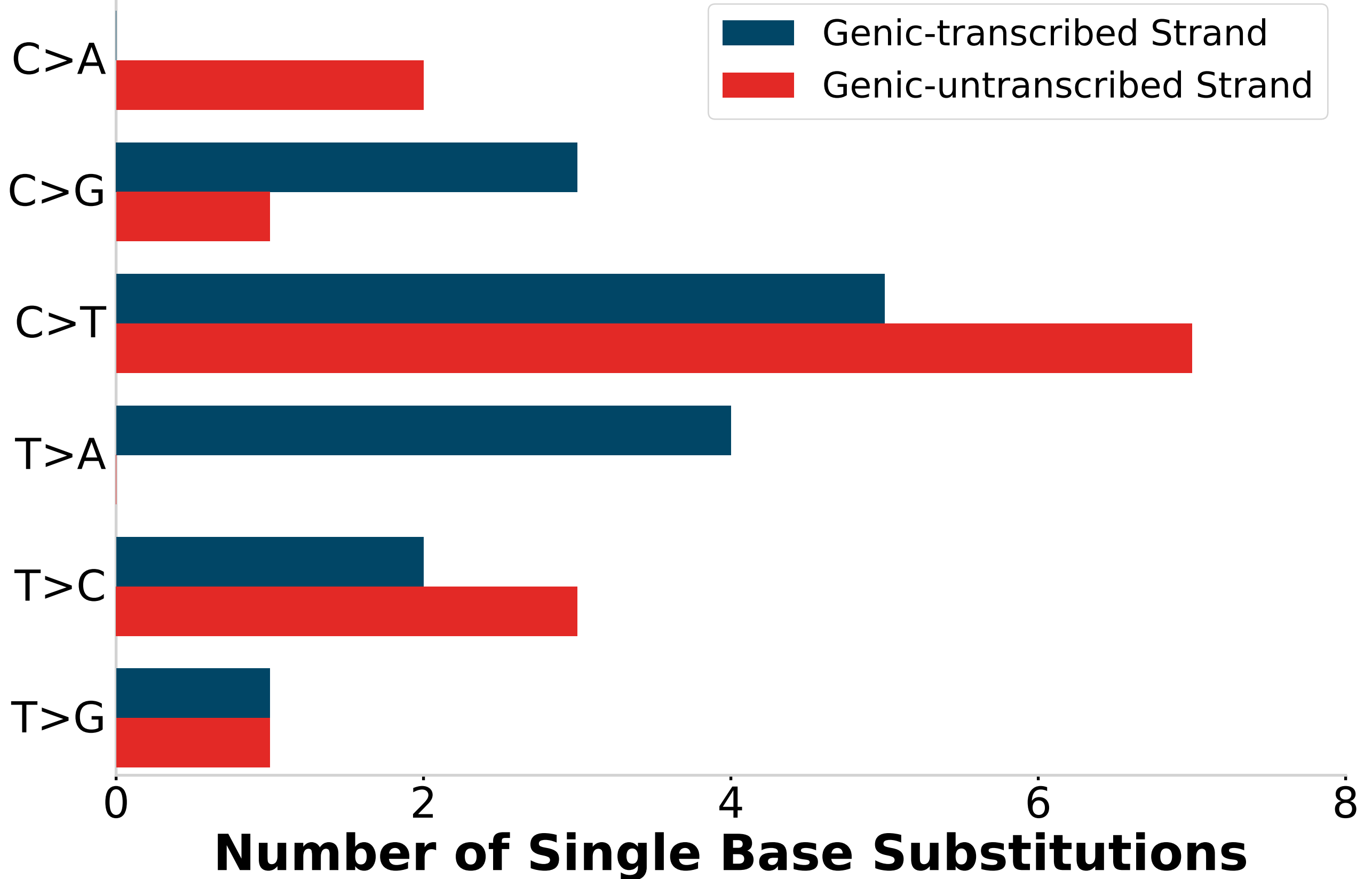
TCGA-LL-A7SZ-01A-32D-A351-09: 9 transcr



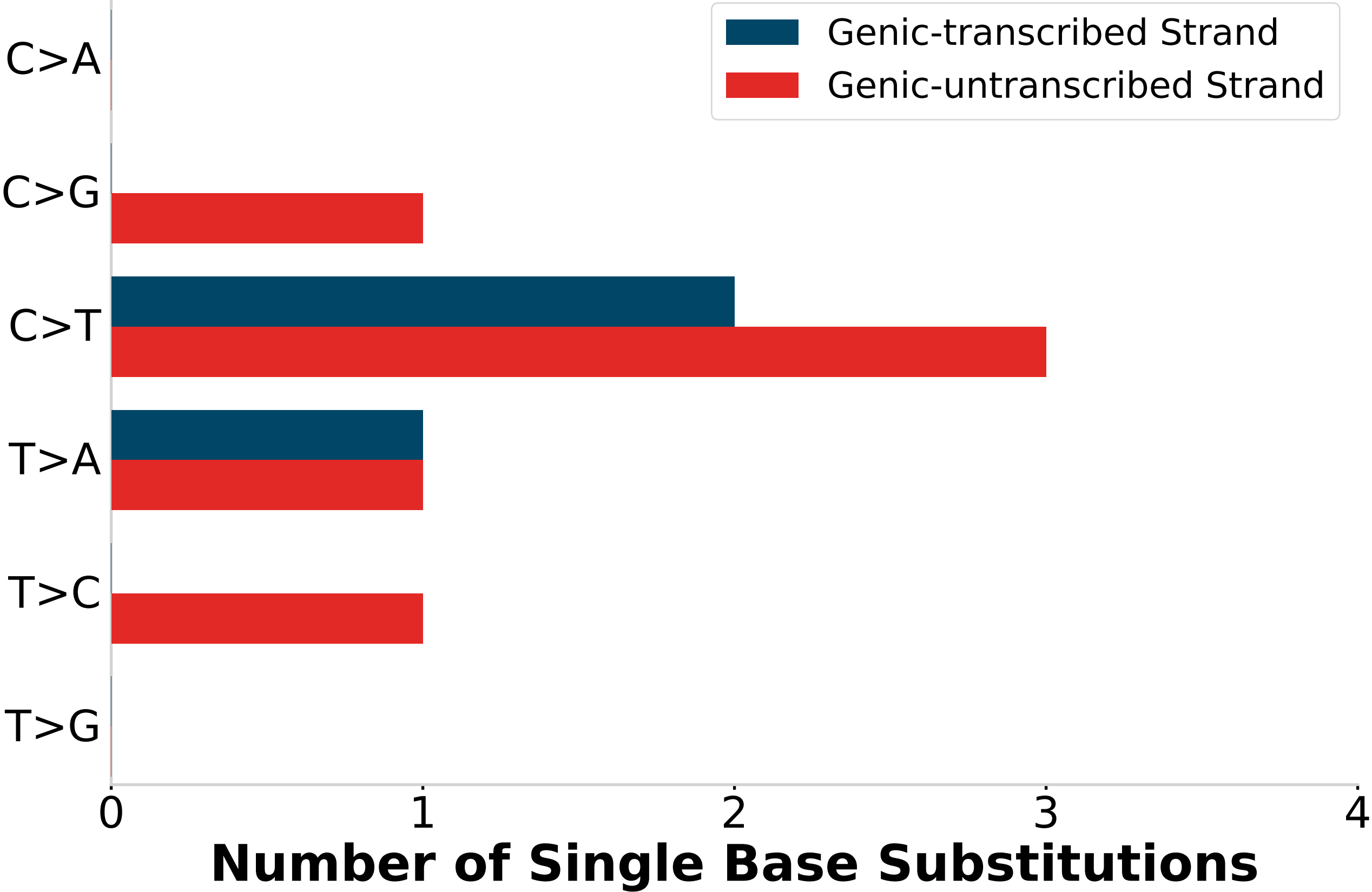
TCGA-LL-A7T0-01A-31D-A351-09: 16 trans



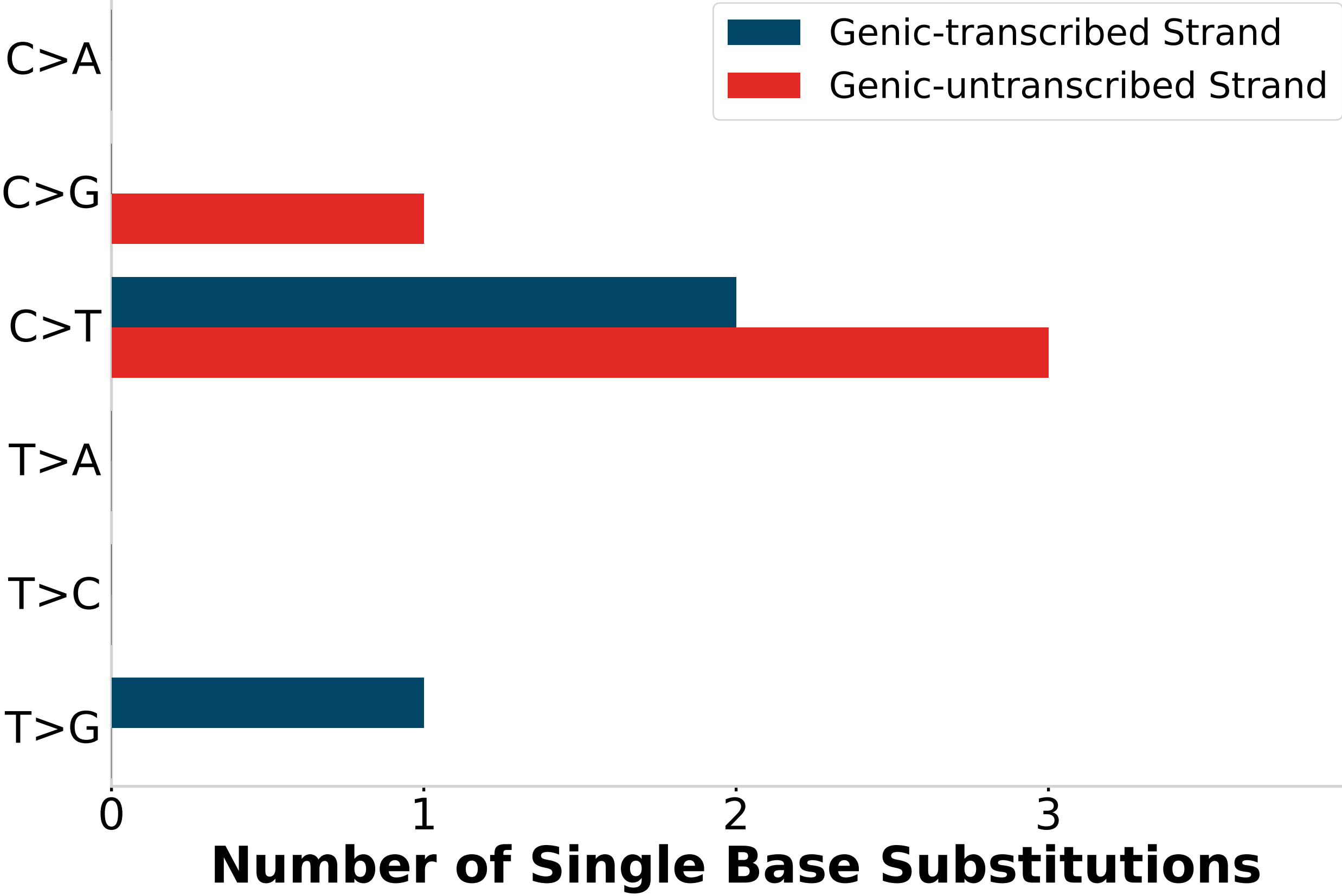
TCGA-LL-A8F5-01A-11D-A36J-09: 29 transcripts



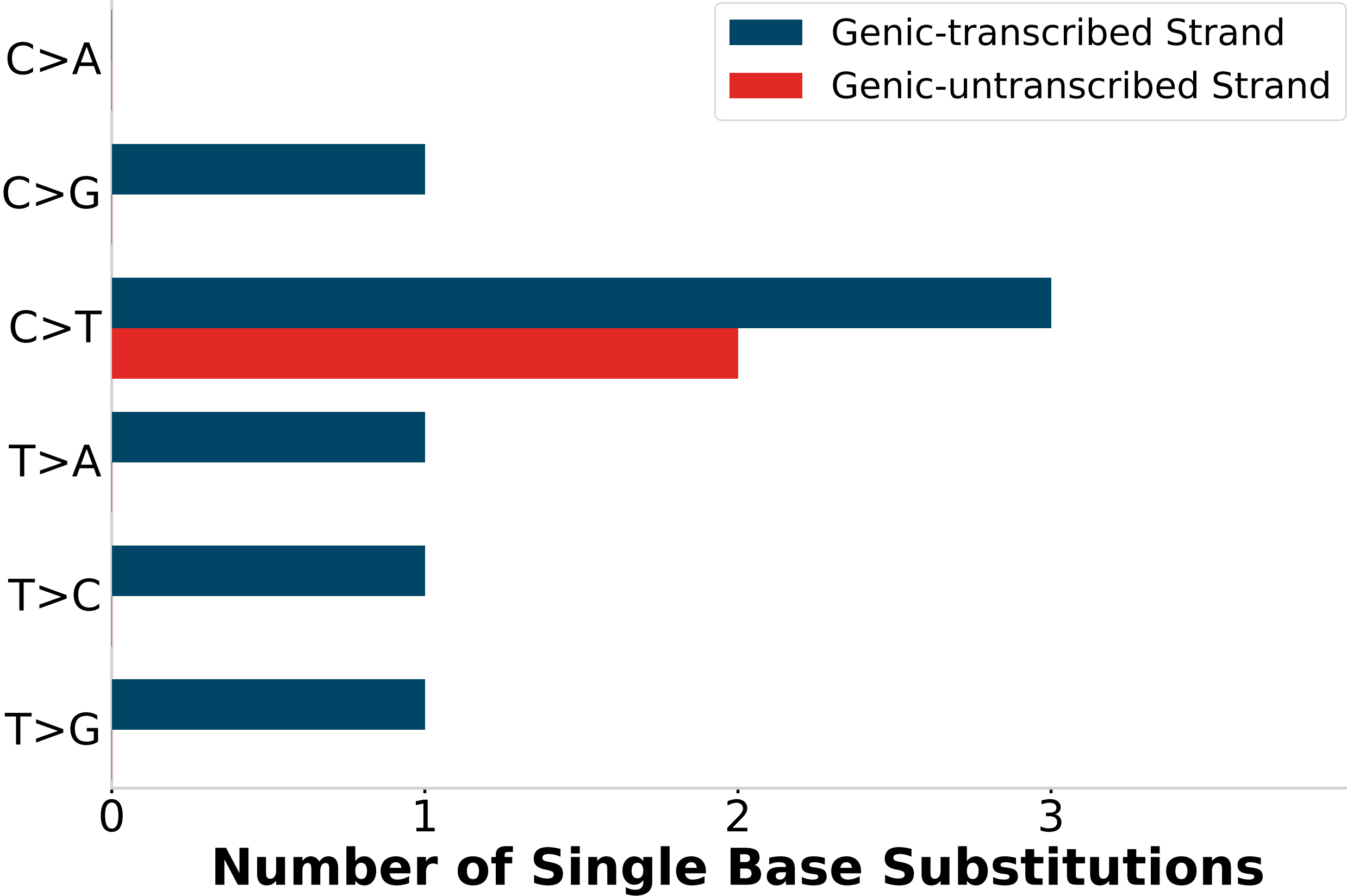
TCGA-LL-A9Q3-01A-11D-A41F-09: 9 transco



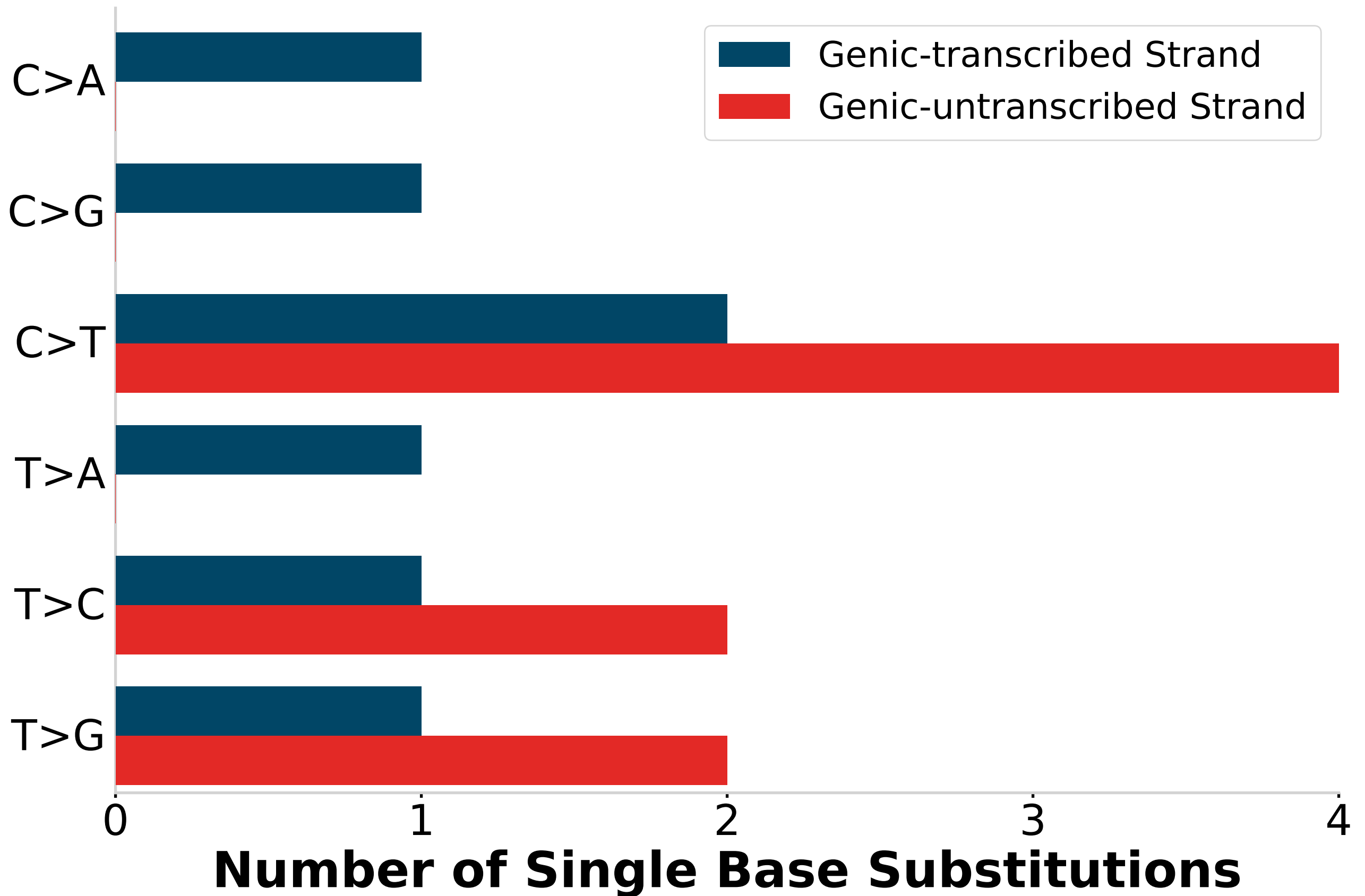
TCGA-OK-A5Q2-01A-11D-A27P-09: 7 trans



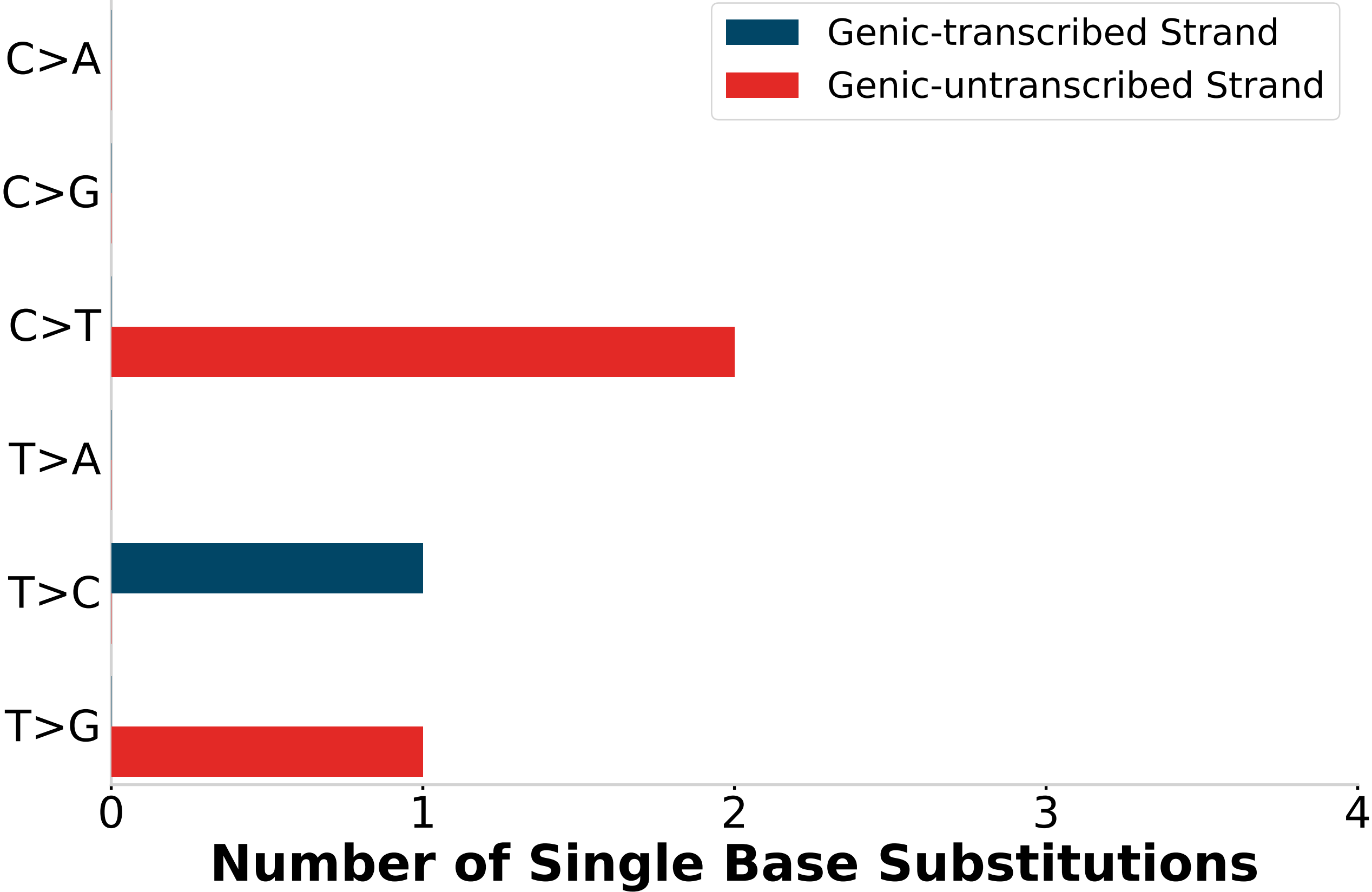
TCGA-OL-A5D6-01A-21D-A27P-09: 9 trans



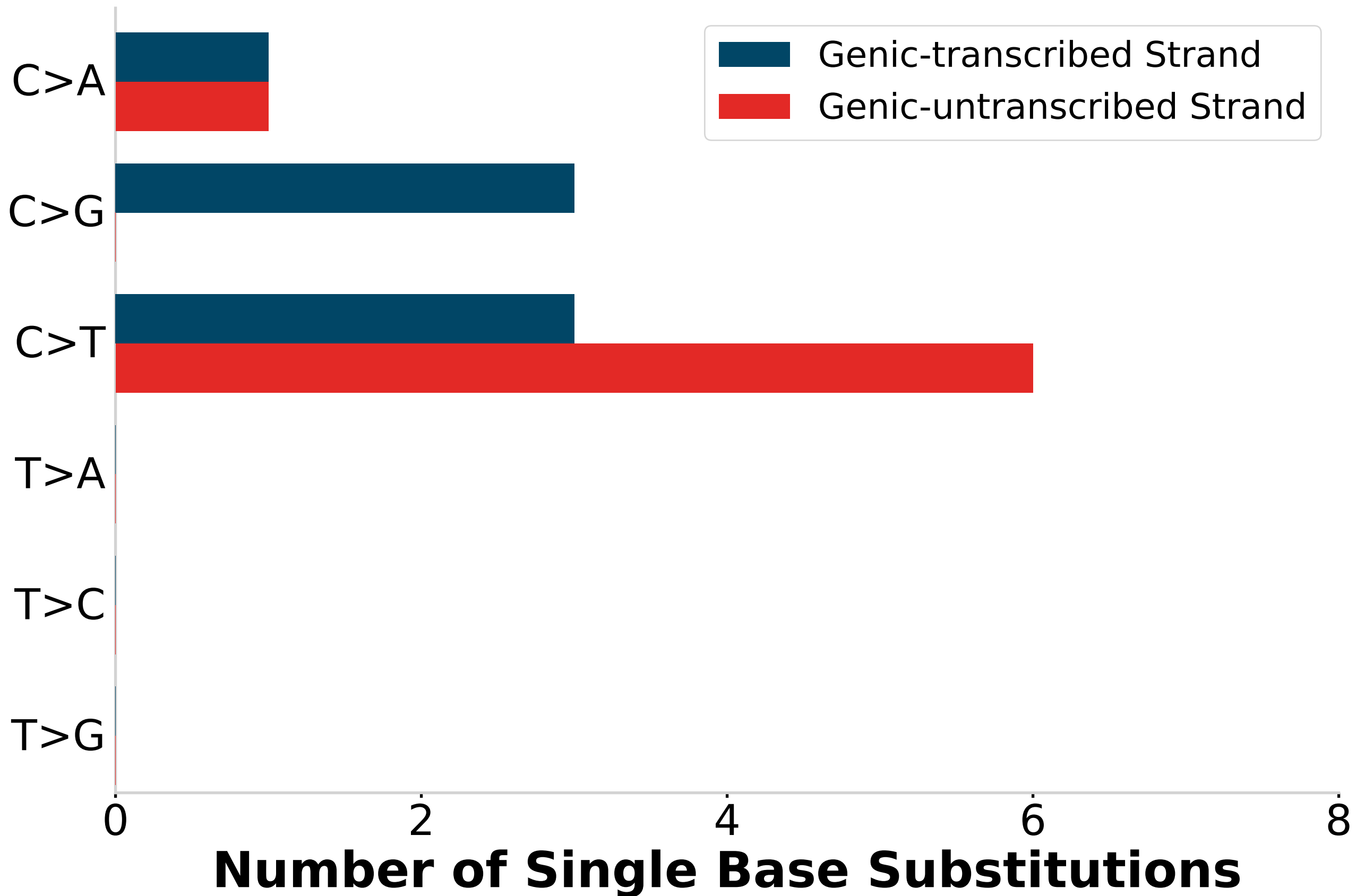
TCGA-OL-A5D7-01A-11D-A27P-09: 15 trans



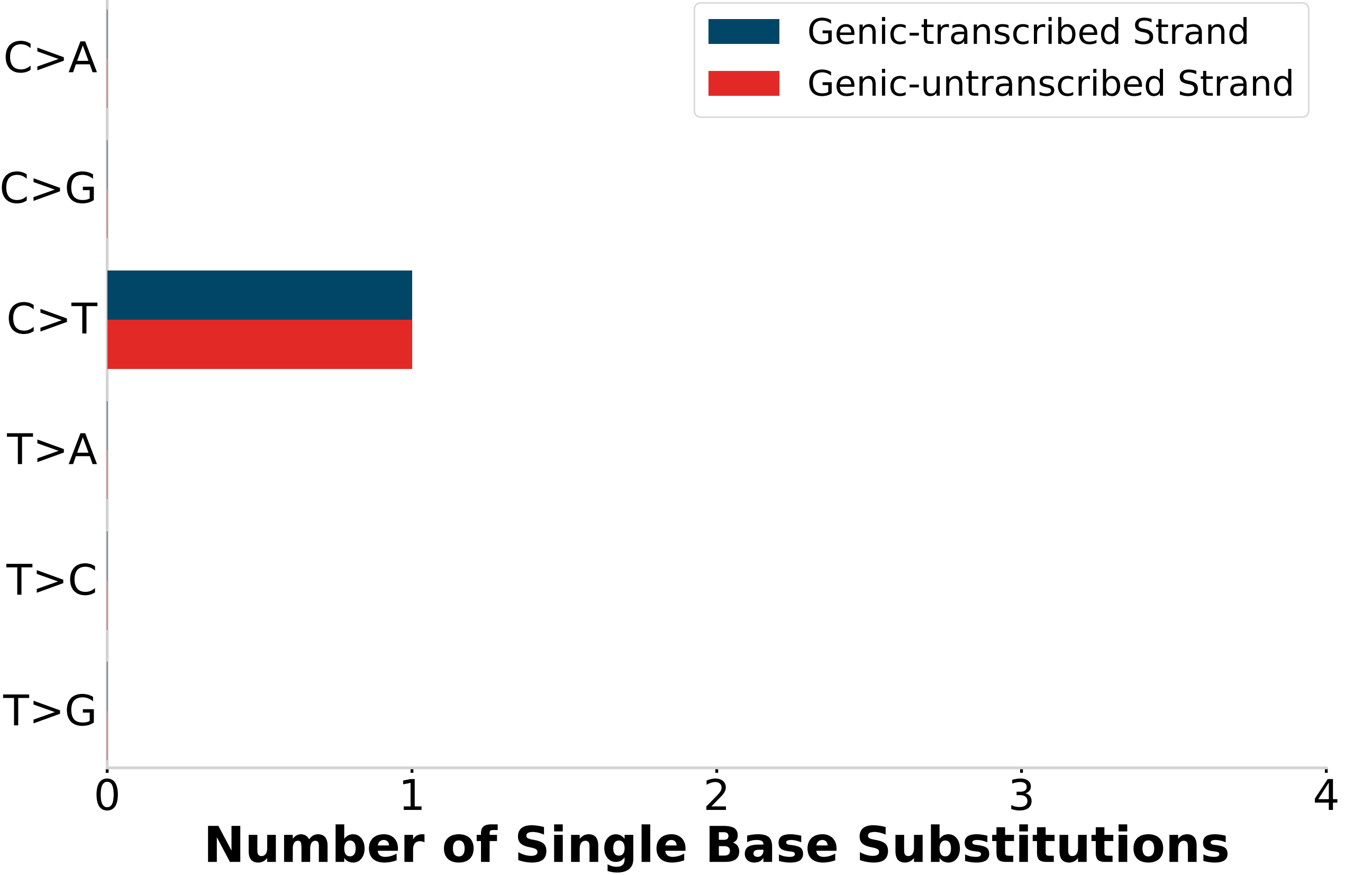
TCGA-OL-A5D8-01A-11D-A27P-09: 4 trans



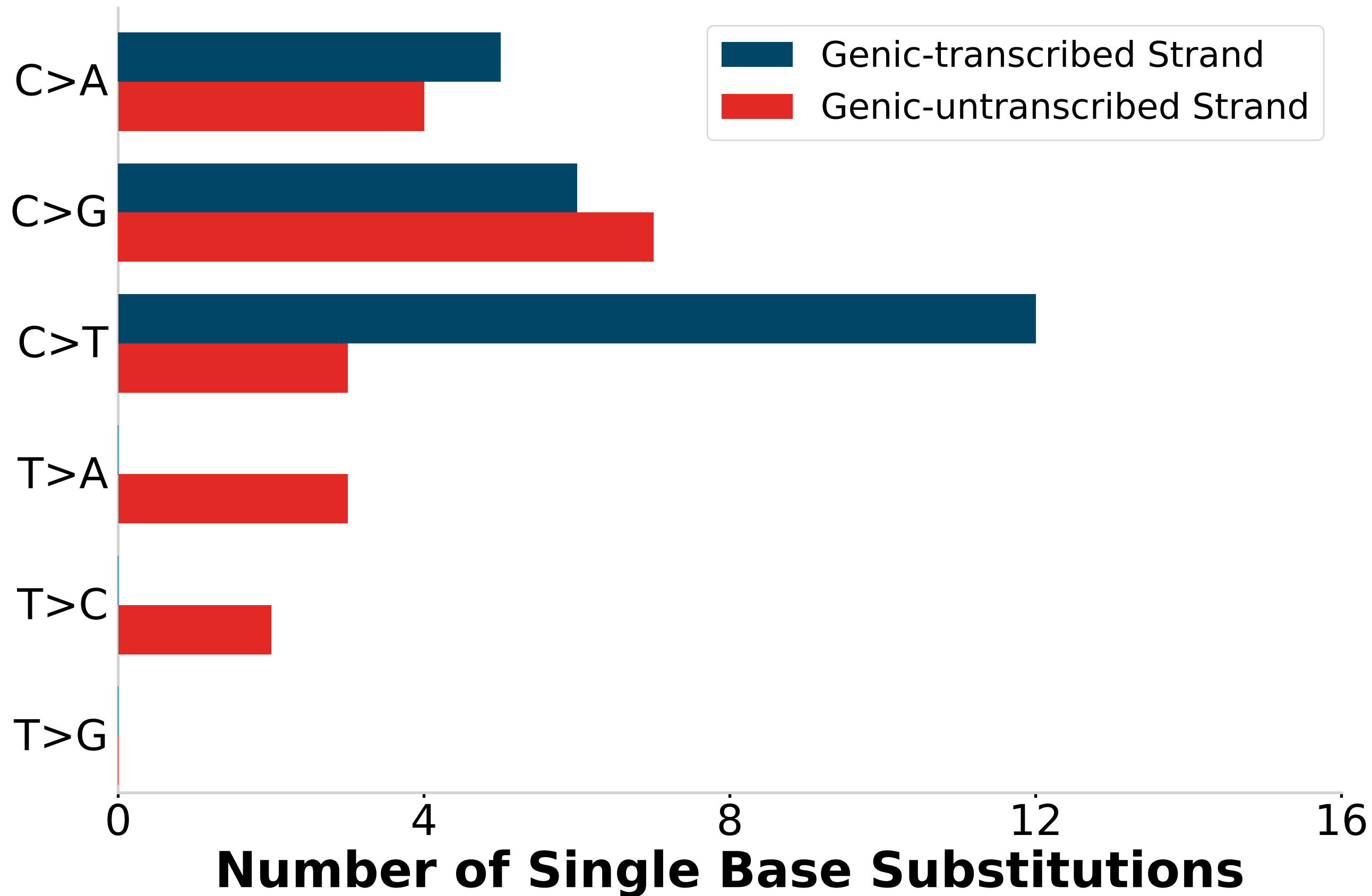
TCGA-OL-A5DA-01A-11D-A27P-09: 14 tran



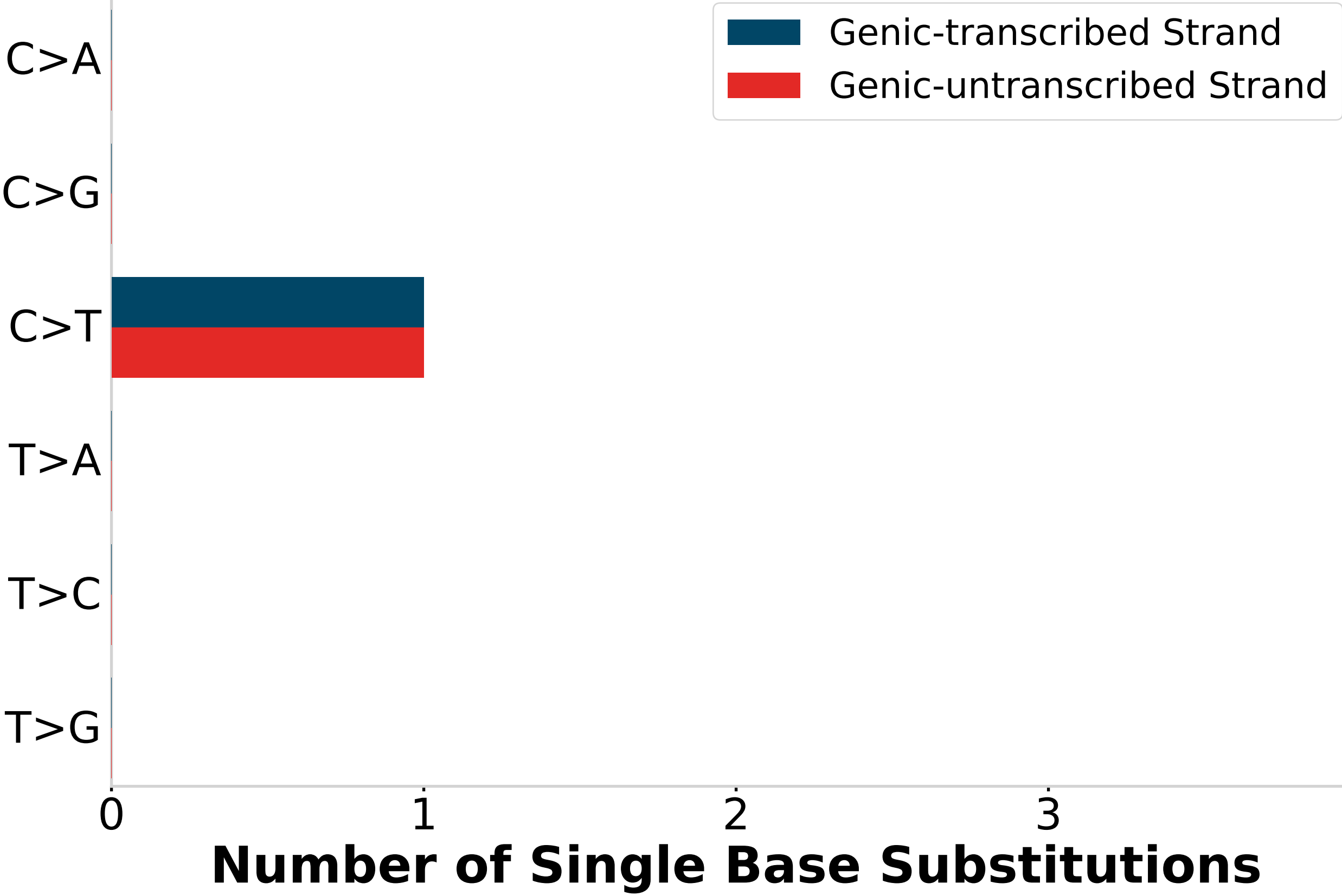
TCGA-OL-A5RU-01A-11D-A28B-09: 2 trans



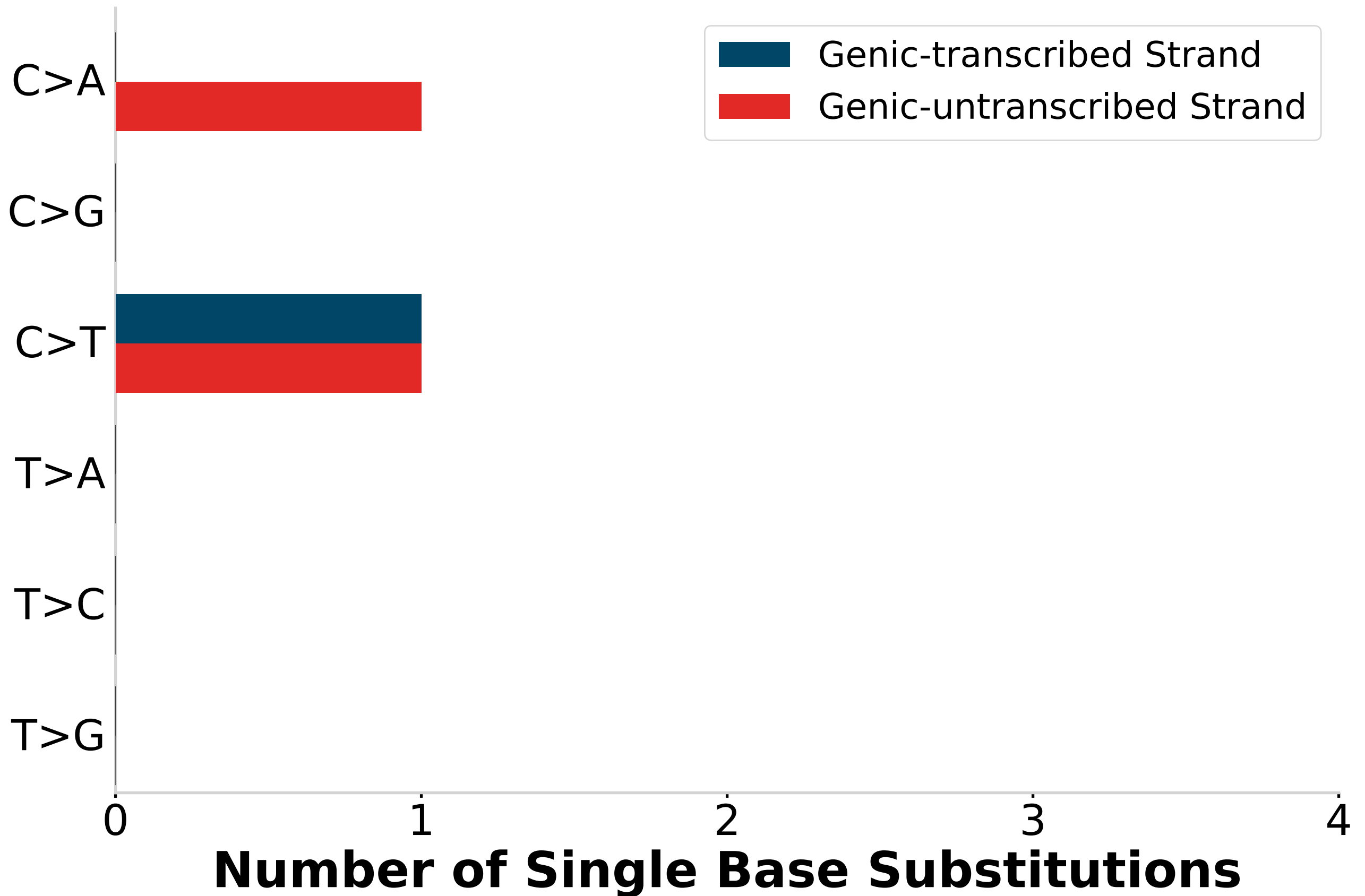
TCGA-OL-A5RW-01A-11D-A28B-09: 42 tran



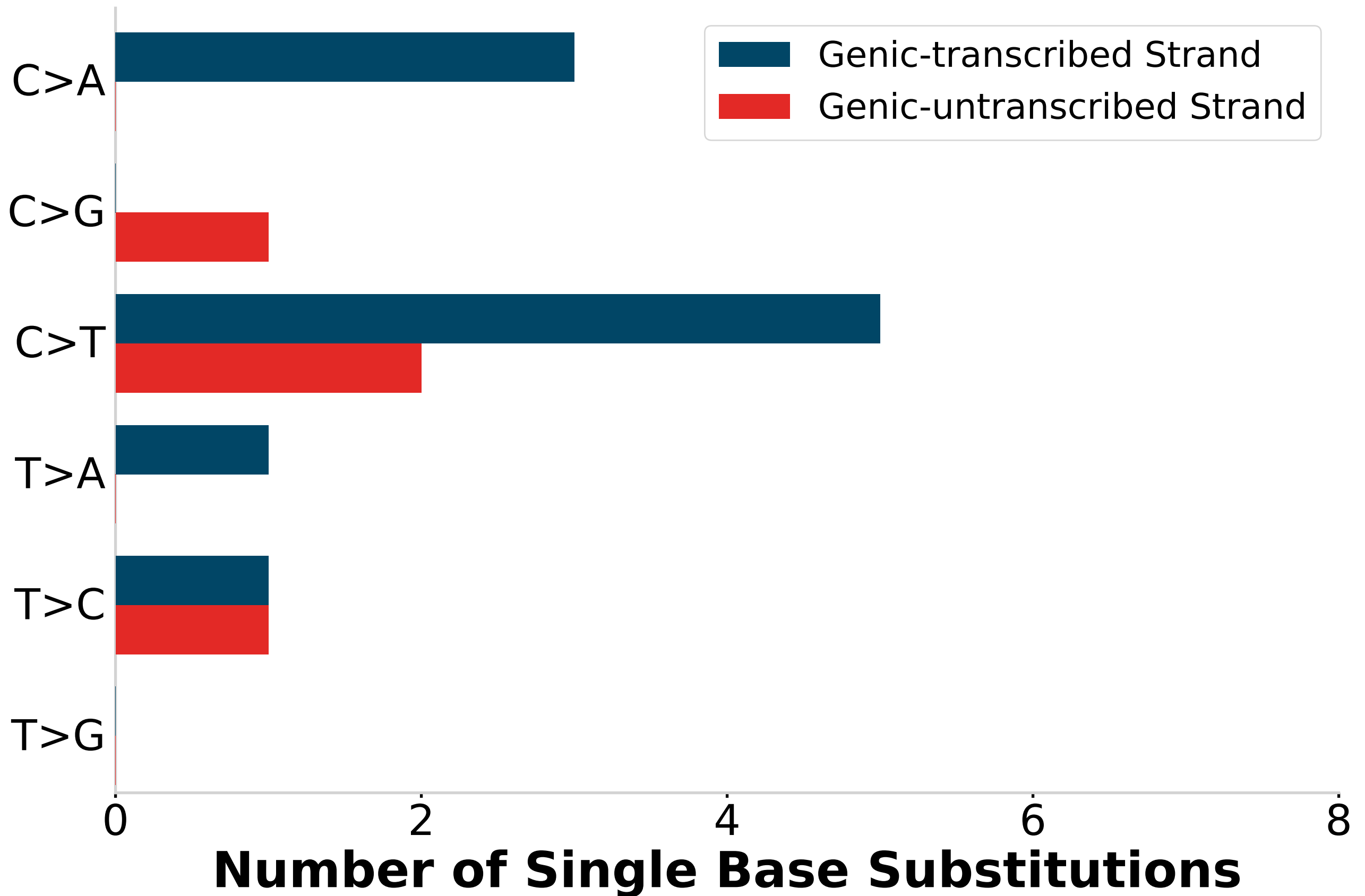
TCGA-OL-A5RX-01A-11D-A28B-09: 2 trans



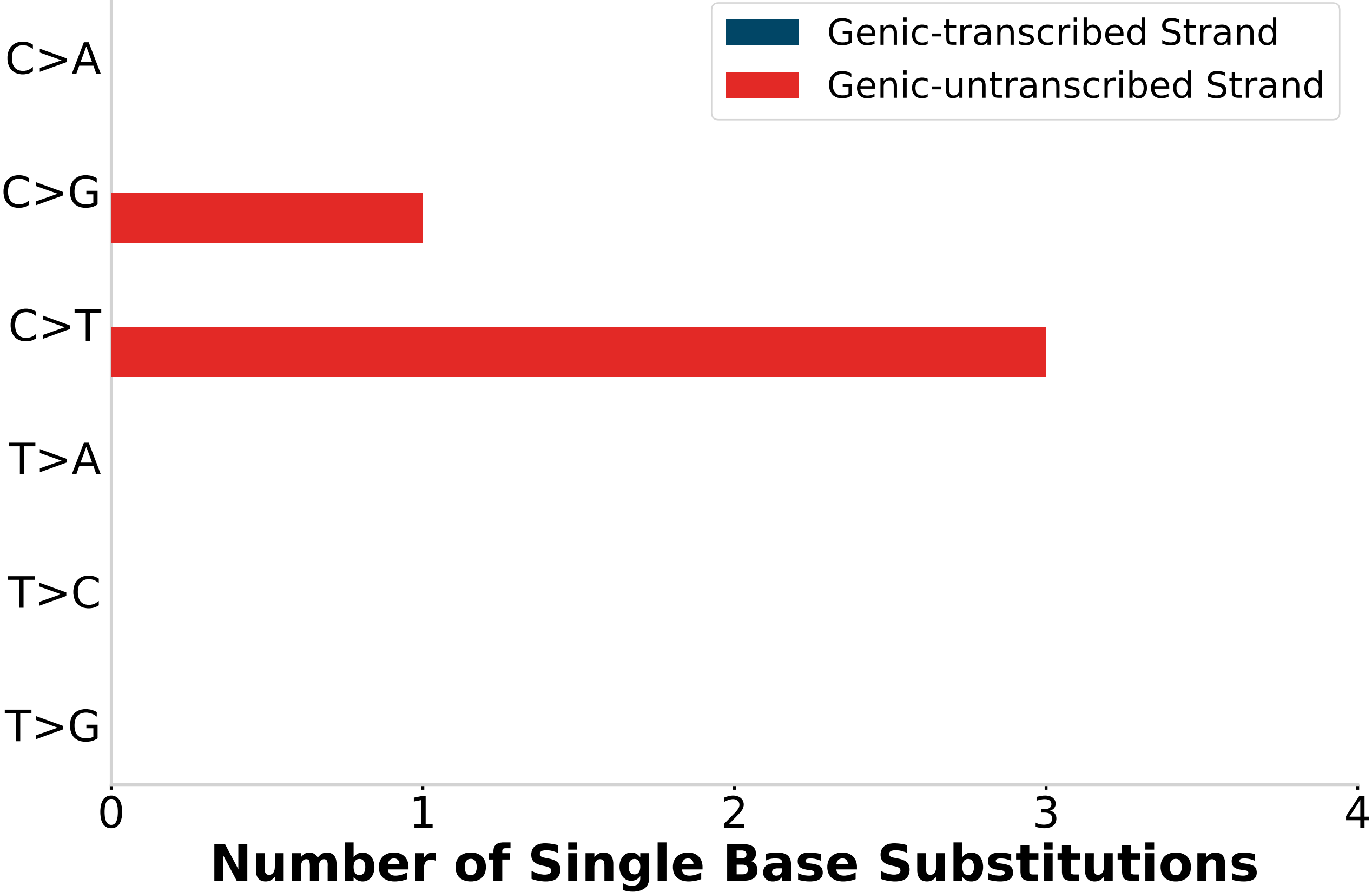
TCGA-OL-A5RY-01A-21D-A28B-09: 3 transco



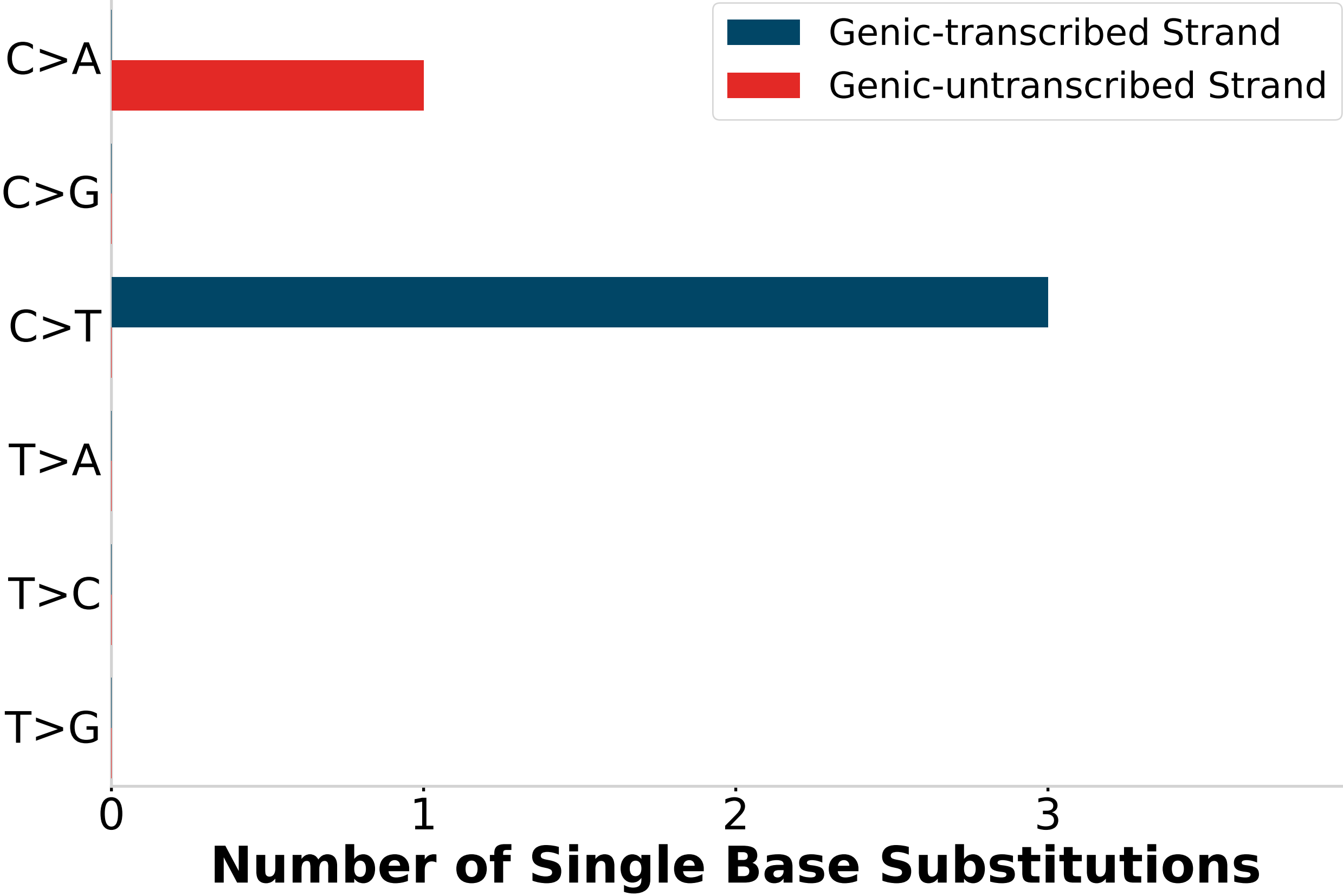
TCGA-OL-A5RZ-01A-11D-A28B-09: 14 trans



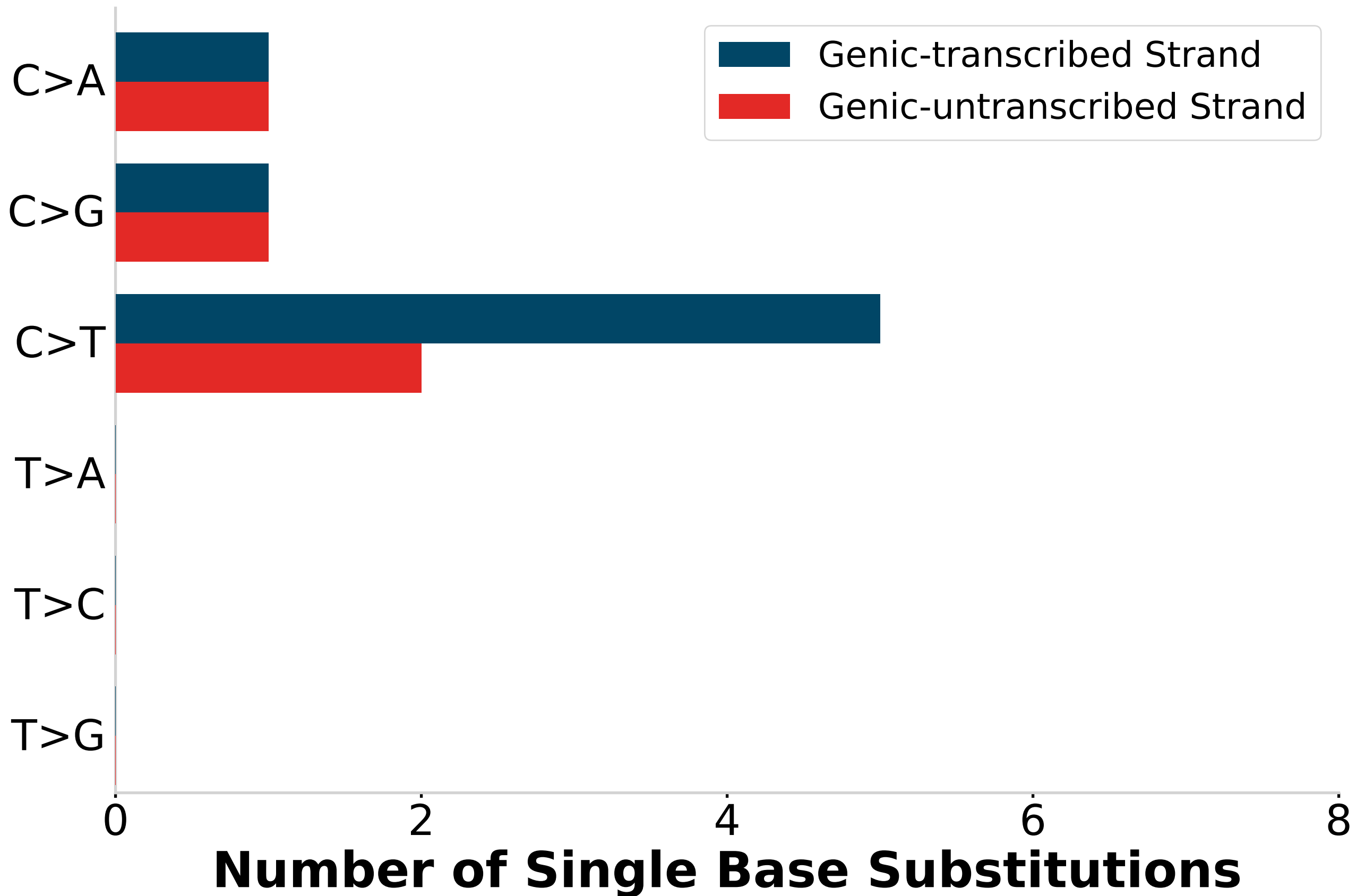
TCGA-OL-A5S0-01A-11D-A28B-09: 4 trans



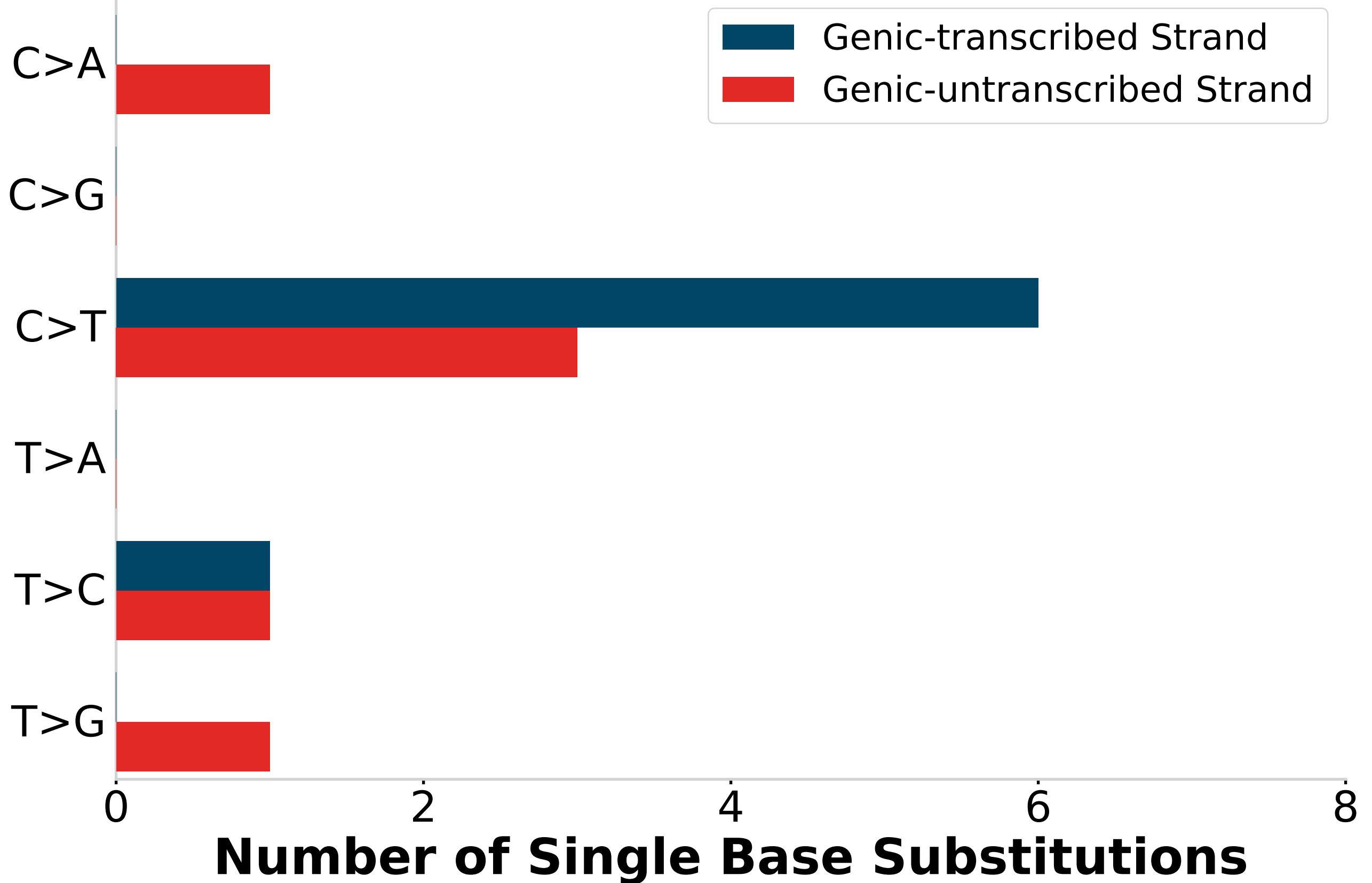
TCGA-OL-A66H-01A-11D-A29N-09: 4 trans



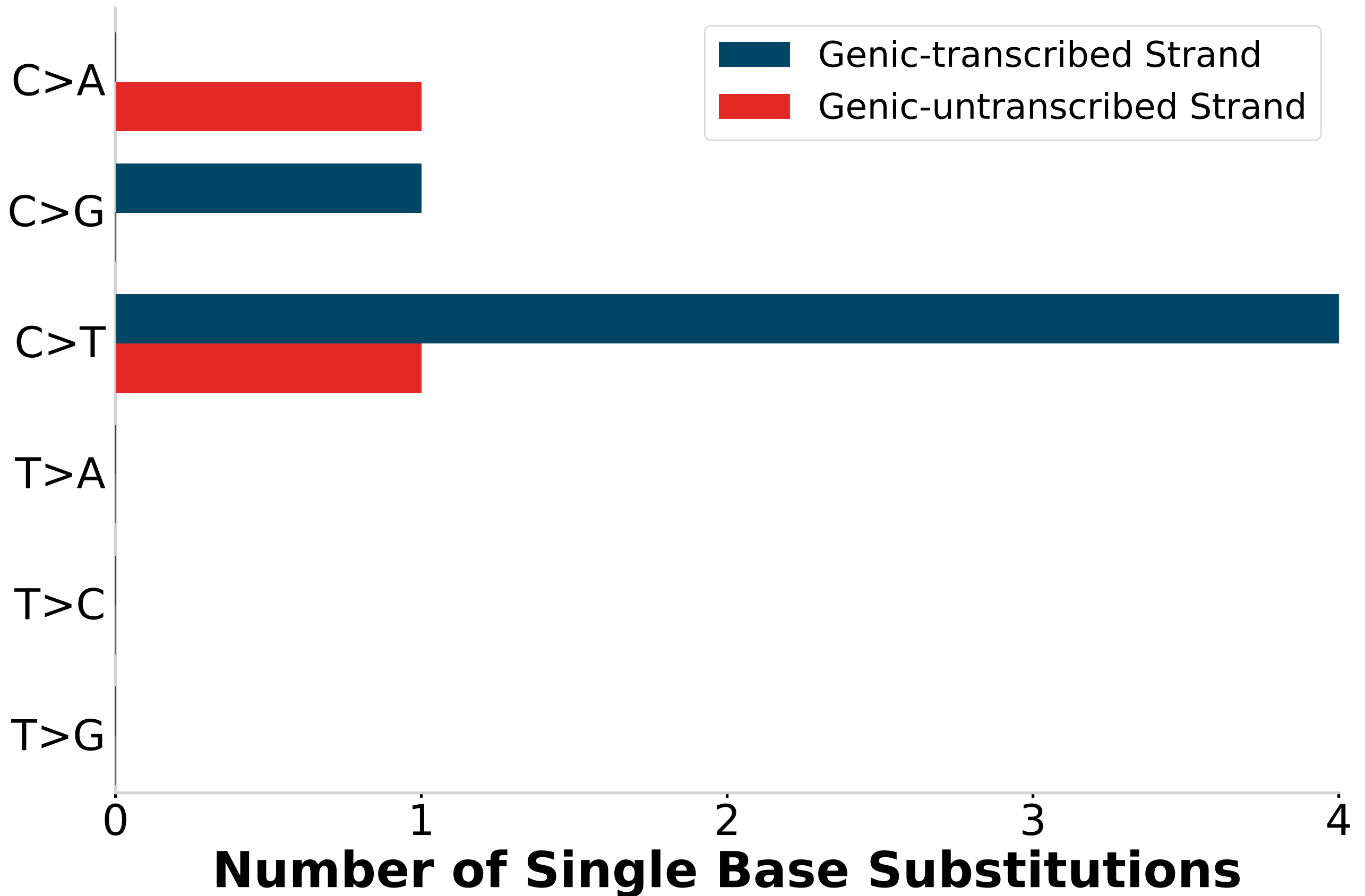
TCGA-OL-A66I-01A-21D-A29N-09: 11 trans



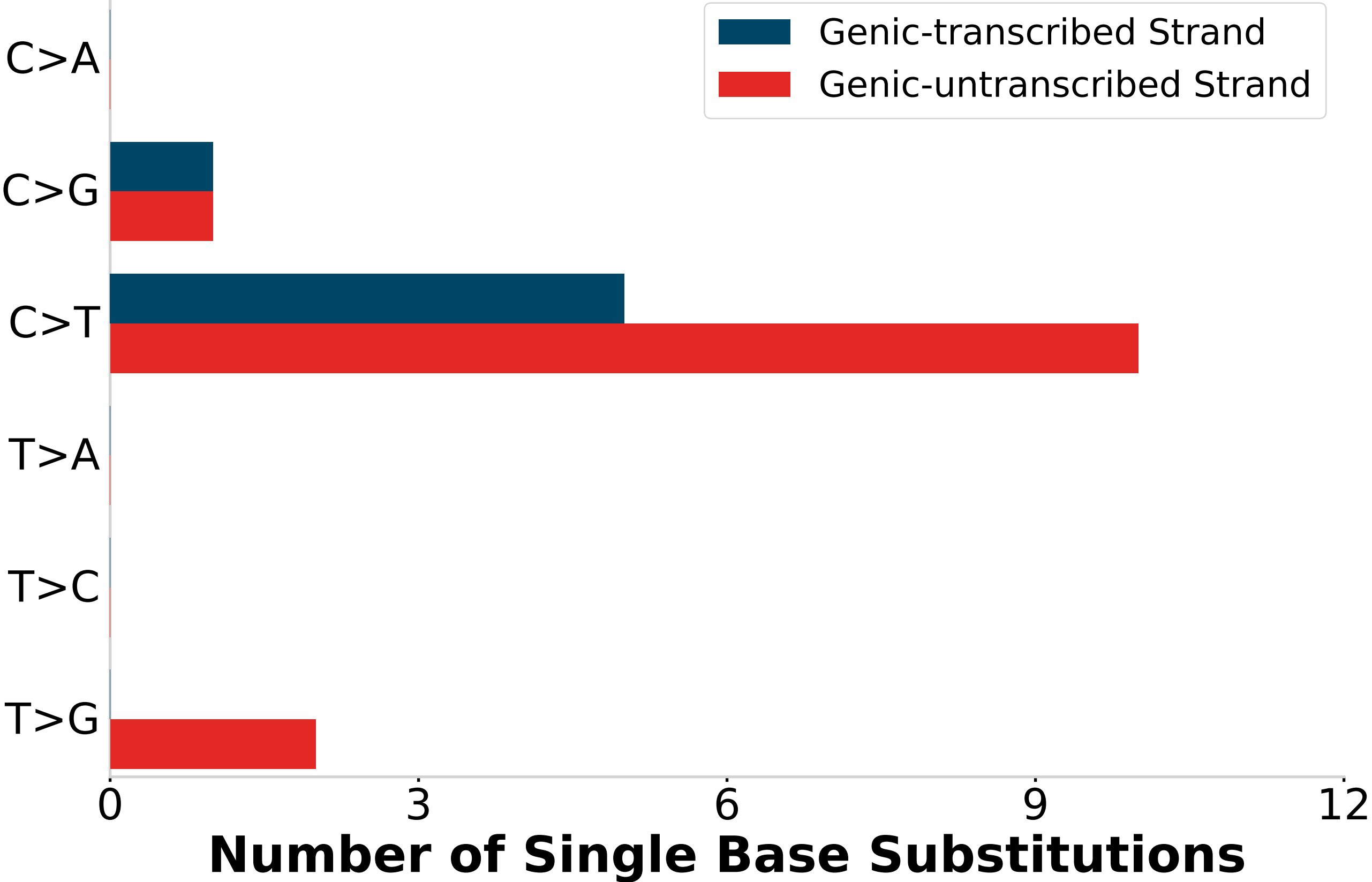
TCGA-OL-A66J-01A-11D-A29N-09: 13 trans



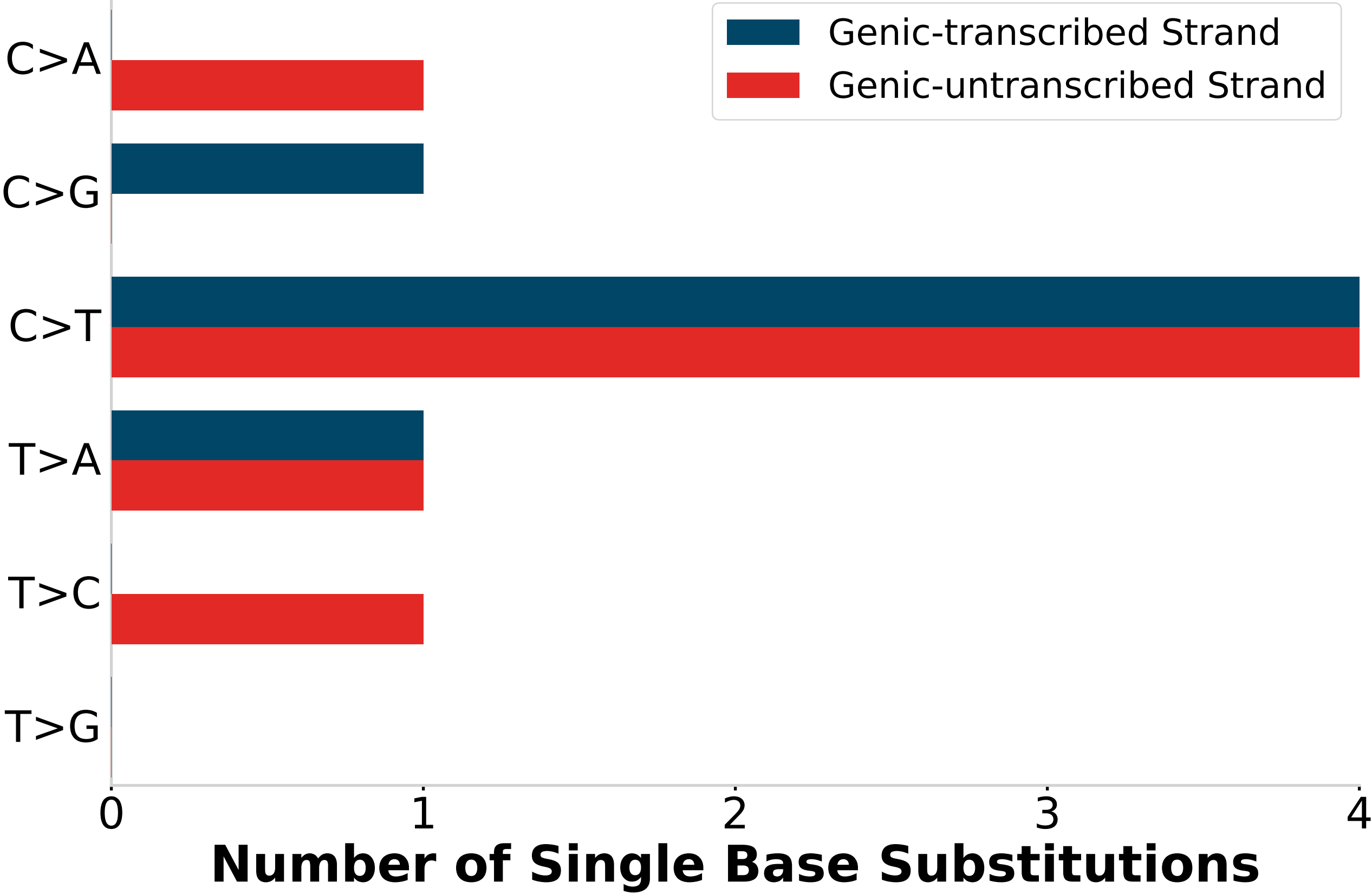
TCGA-OL-A66K-01A-11D-A29N-09: 7 trans



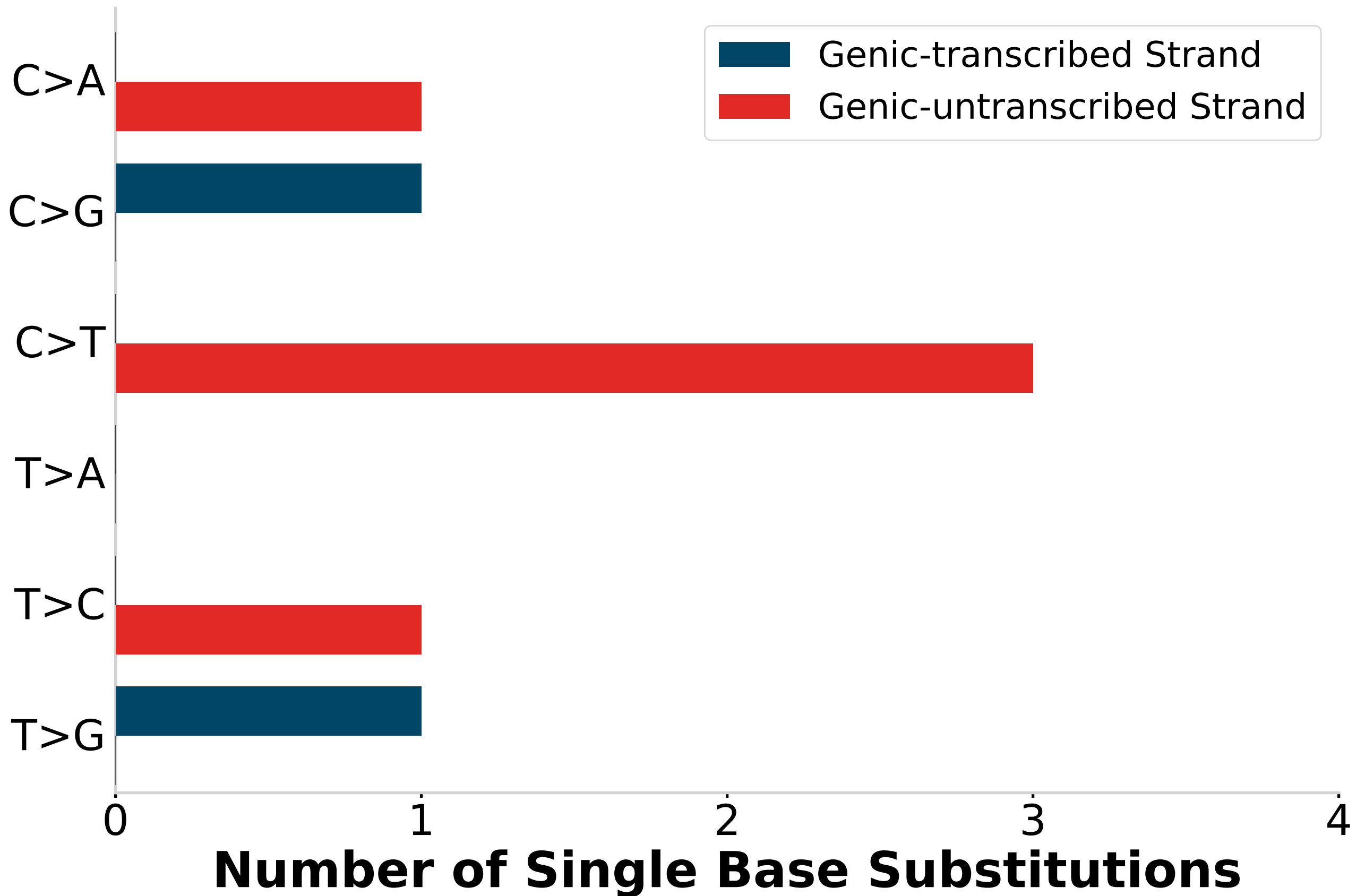
TCGA-OL-A66L-01A-12D-A31U-09: 19 trans



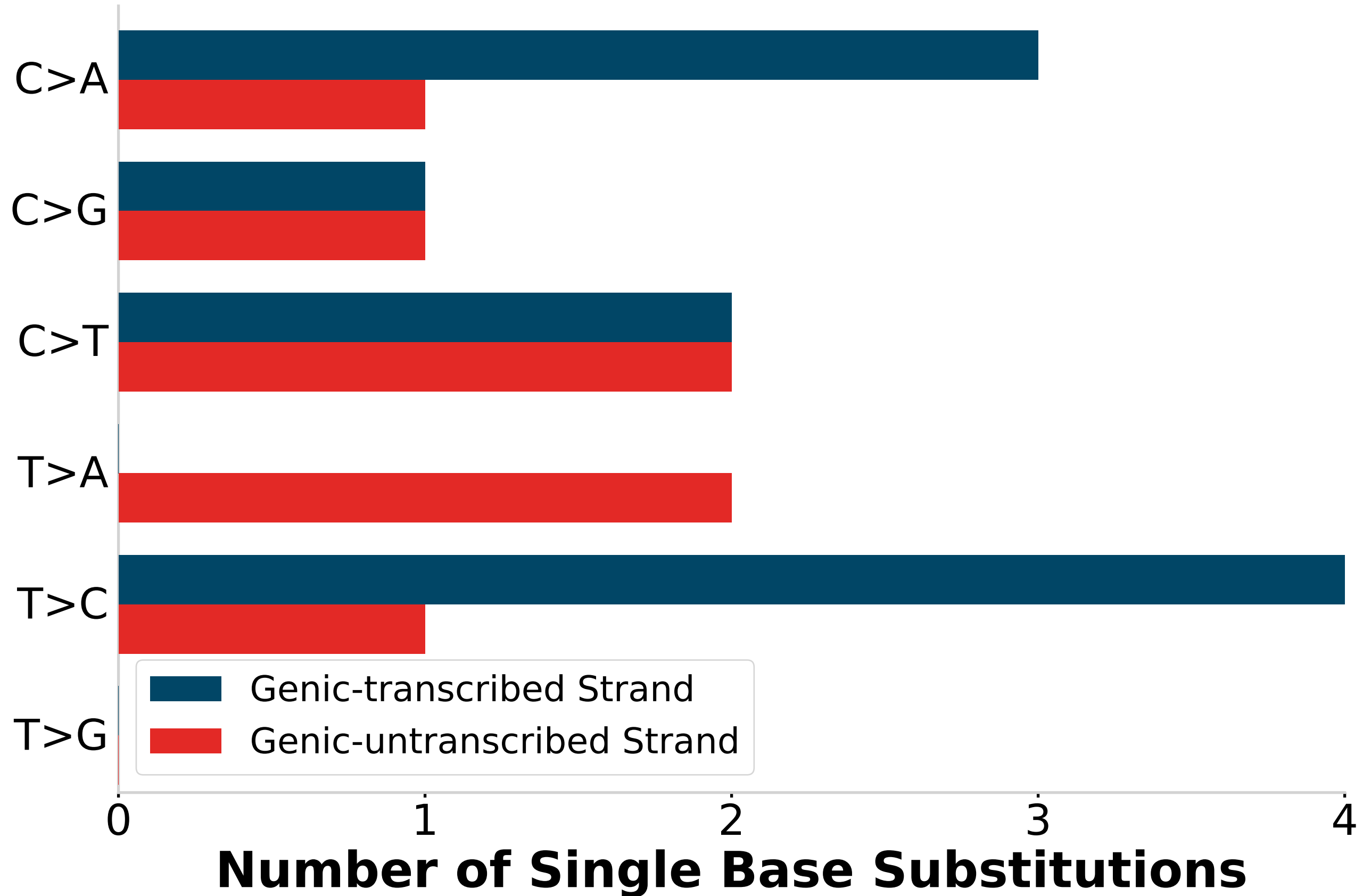
TCGA-OL-A66N-01A-12D-A31U-09: 13 tran



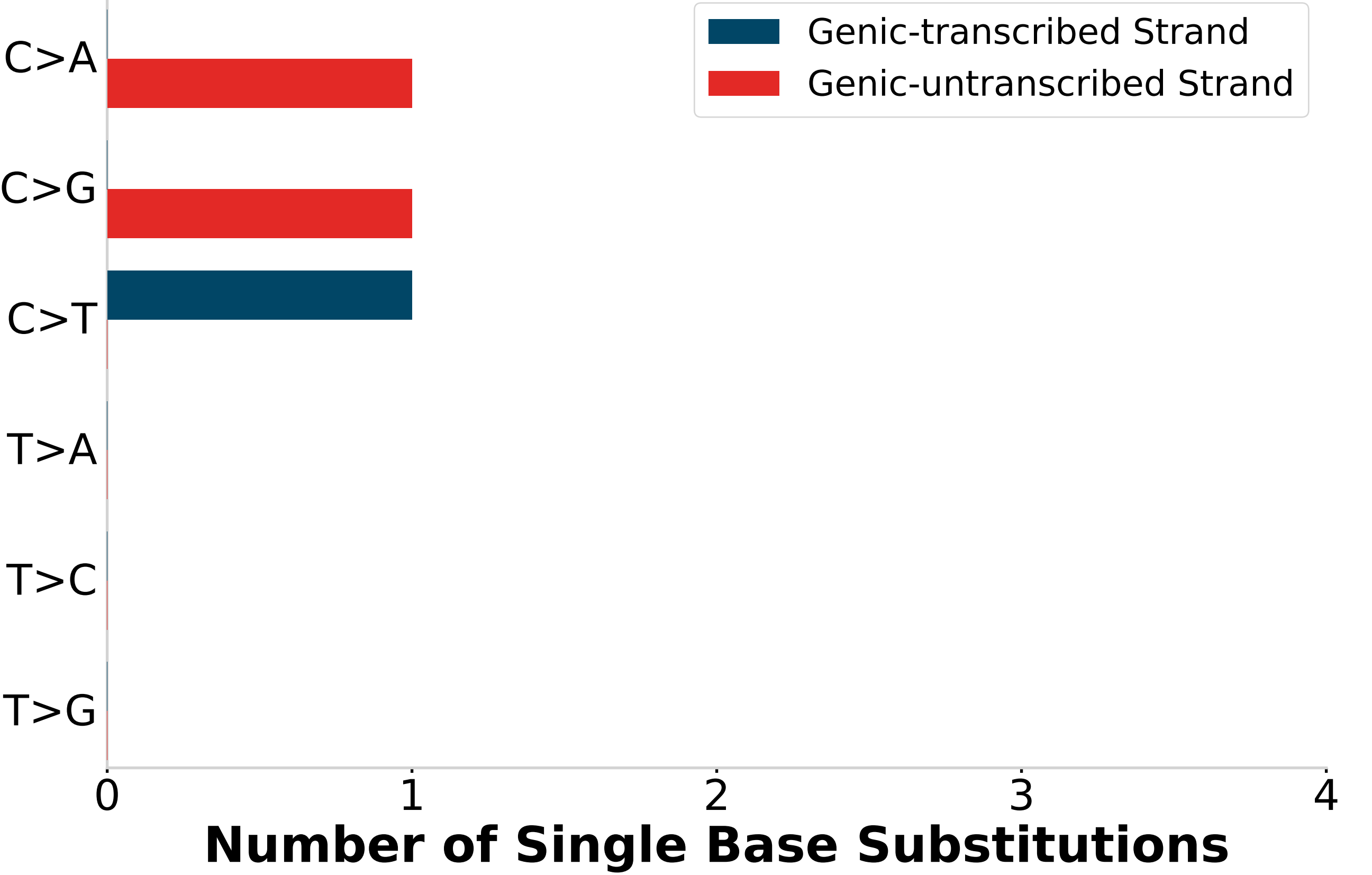
TCGA-OL-A66O-01A-11D-A31U-09: 7 trans



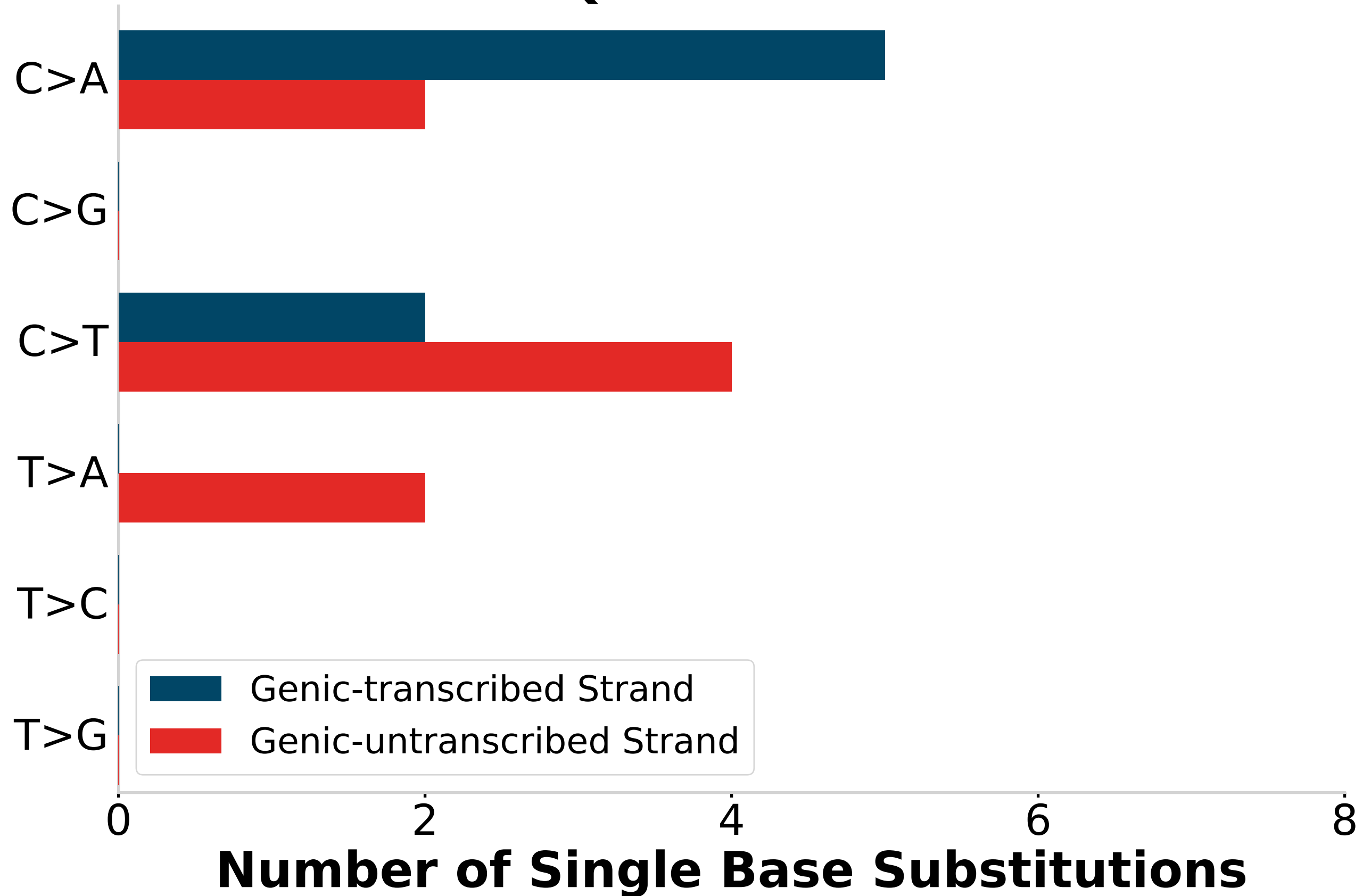
TCGA-OL-A66P-01A-11D-A31U-09: 17 trans



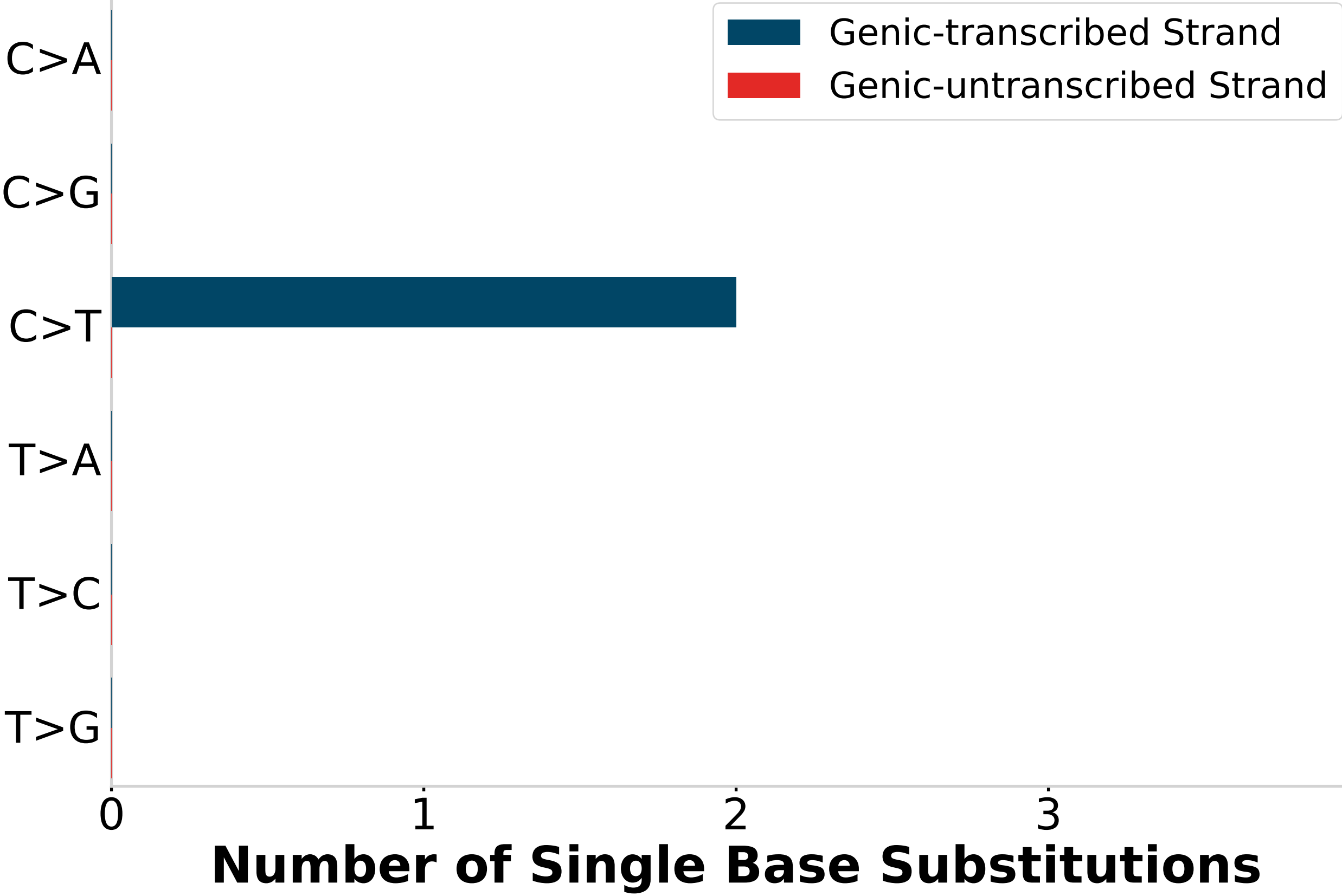
TCGA-OL-A6VO-01A-12D-A33E-09: 3 trans



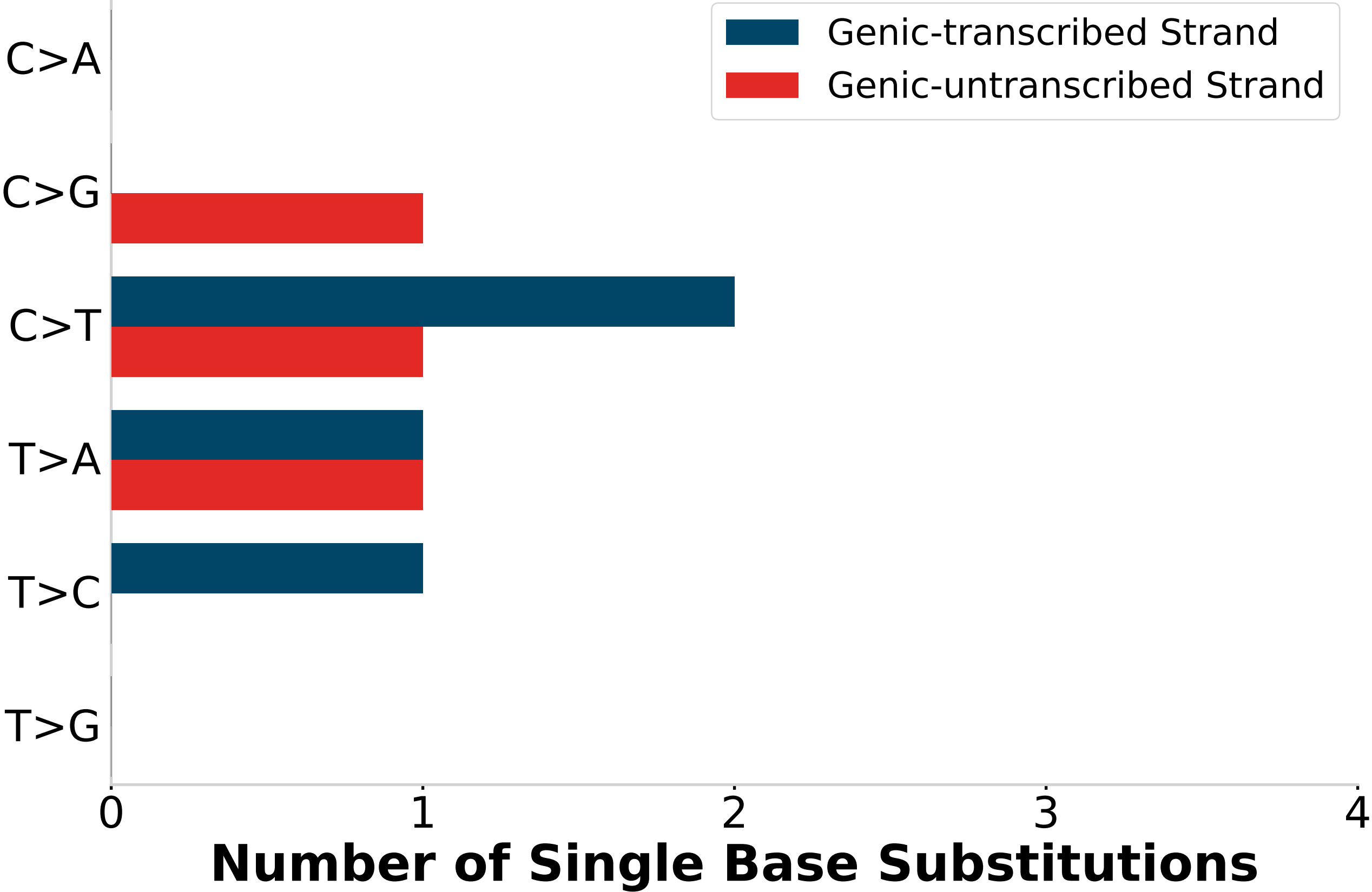
TCGA-OL-A6VQ-01A-12D-A41F-09: 15 tran



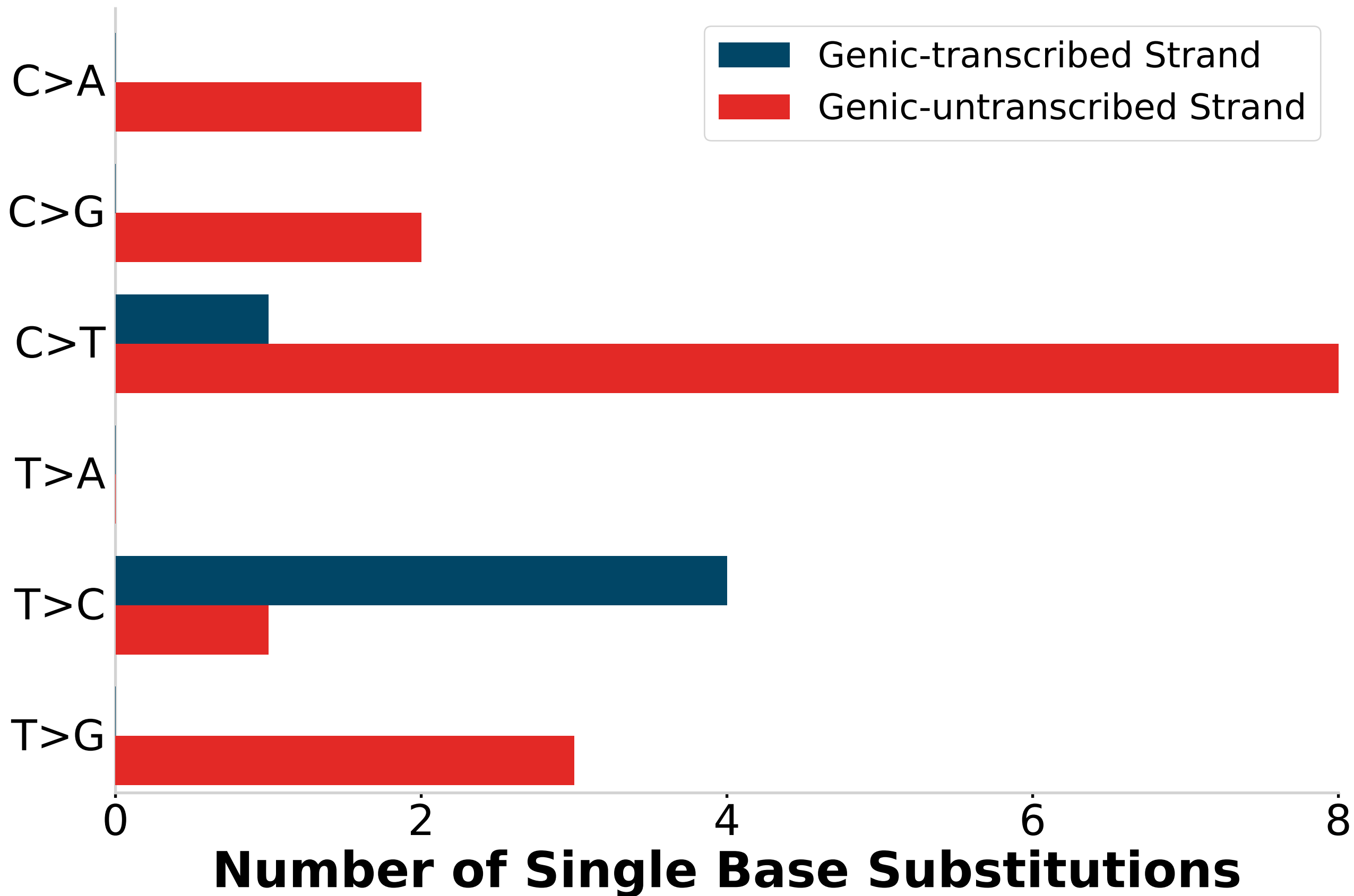
TCGA-OL-A6VR-01A-32D-A33E-09: 2 trans



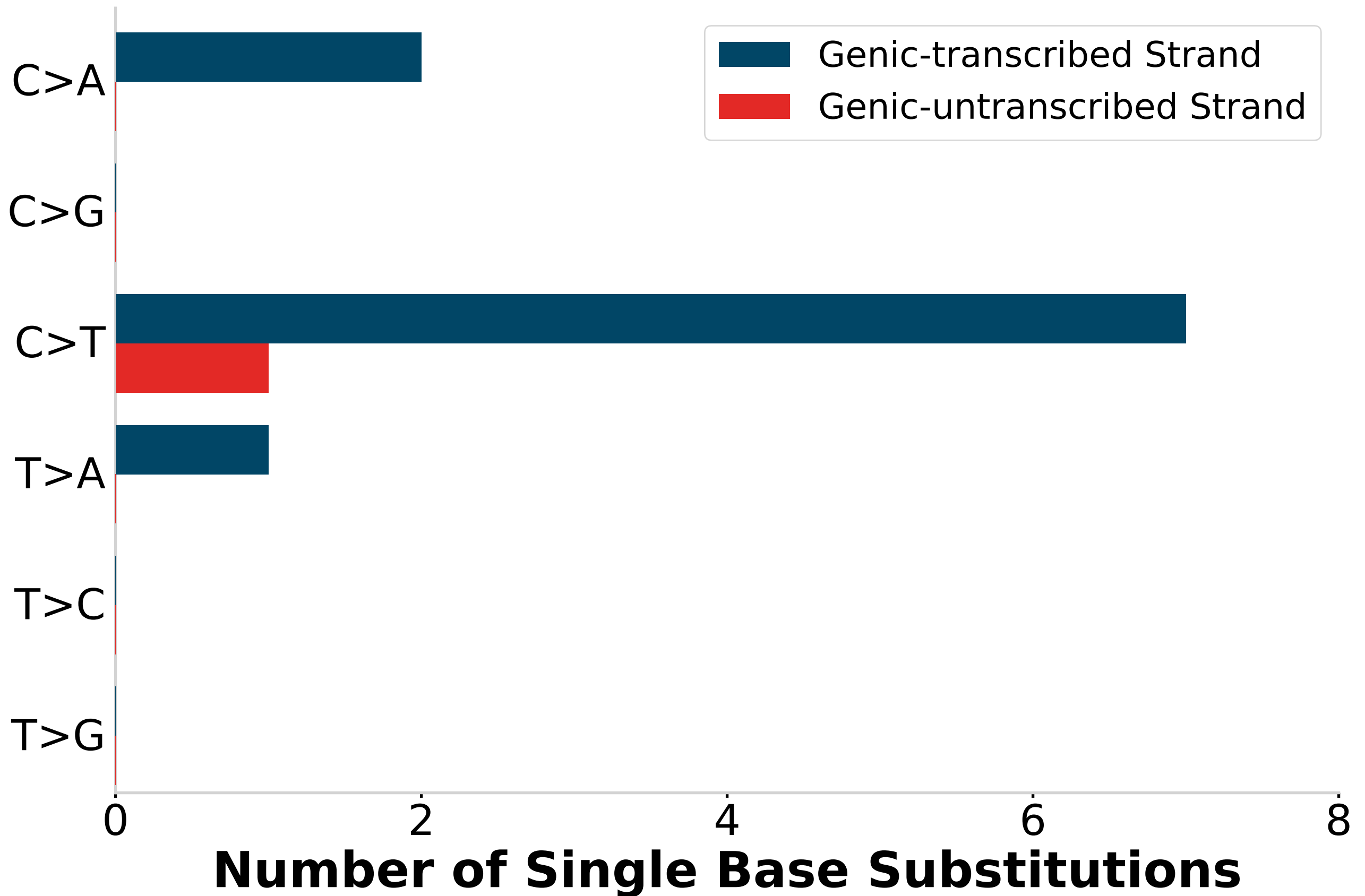
TCGA-OL-A97C-01A-32D-A41F-09: 7 transco



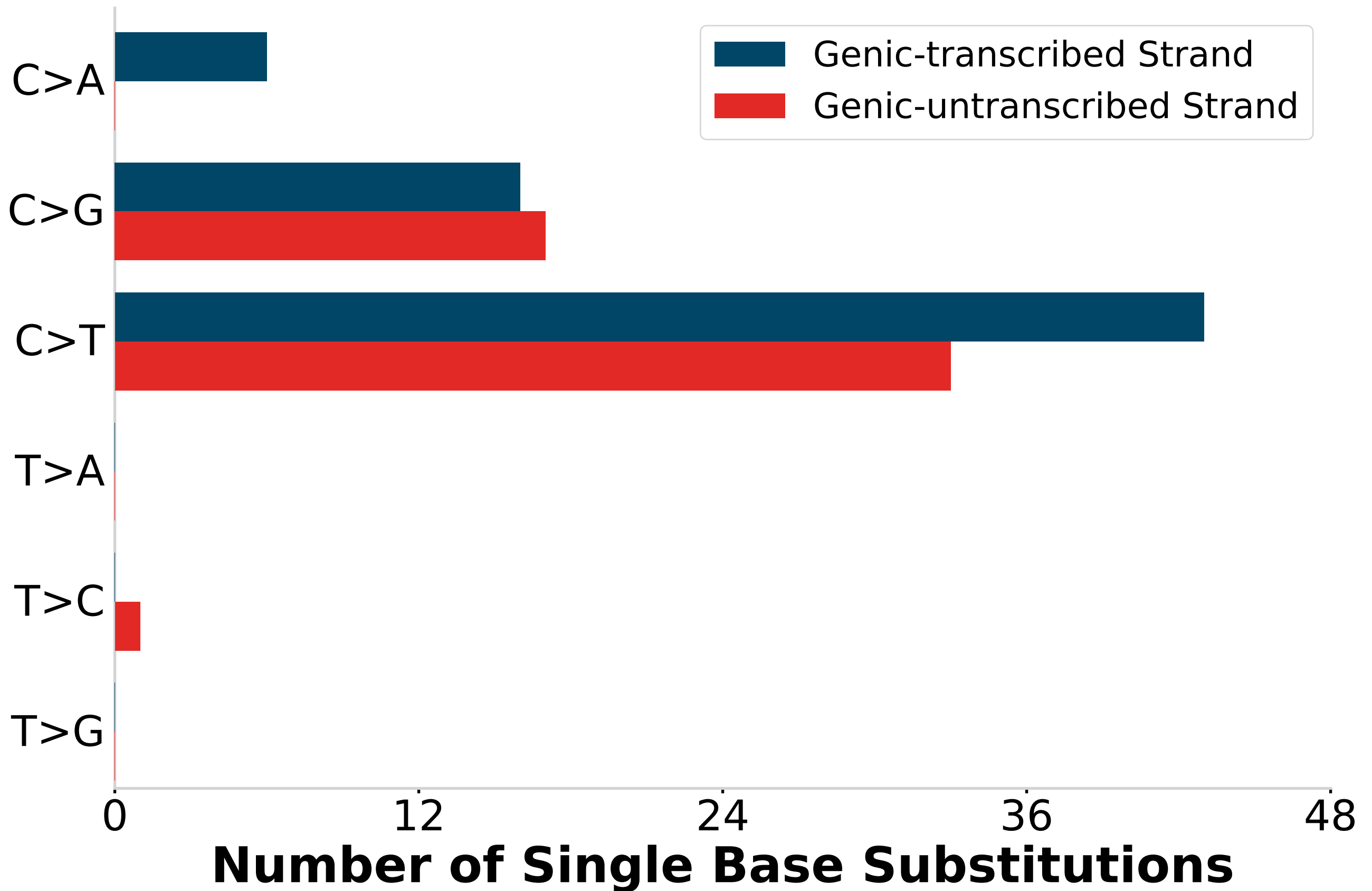
TCGA-PE-A5DC-01A-12D-A27P-09: 21 trans



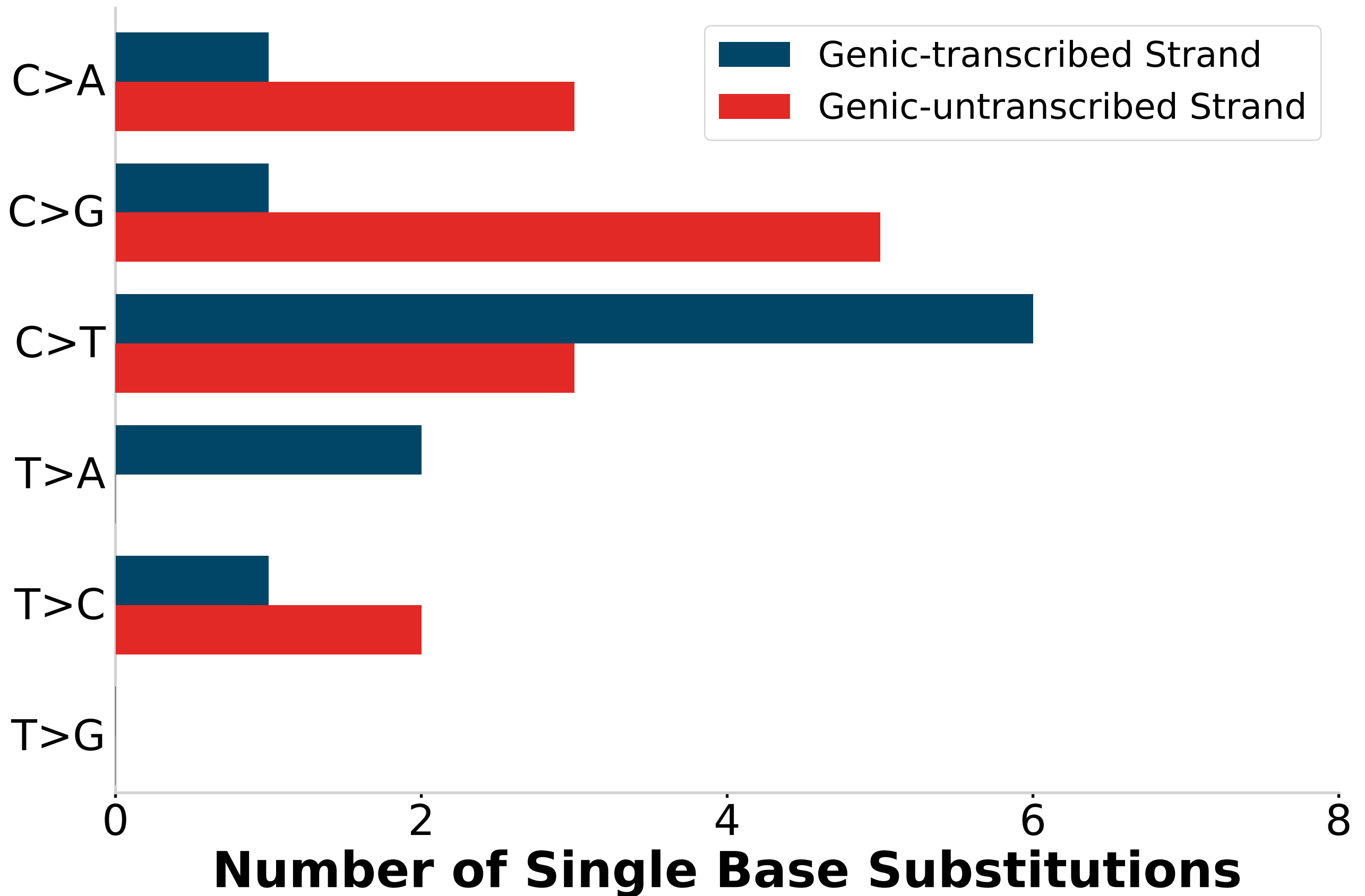
TCGA-PE-A5DD-01A-12D-A27P-09: 11 tran



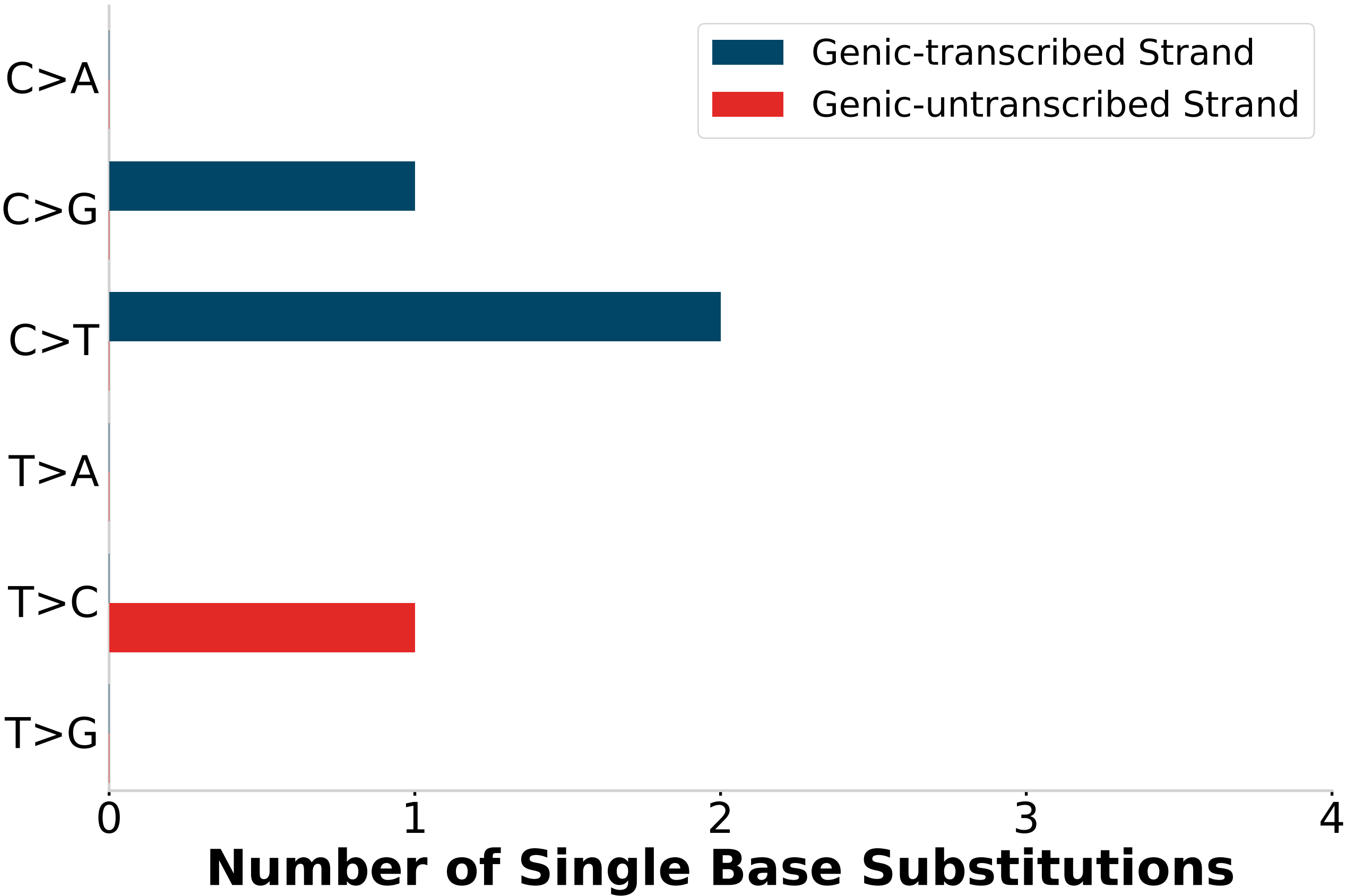
TCGA-PE-A5DE-01A-11D-A27P-09: 116 tran



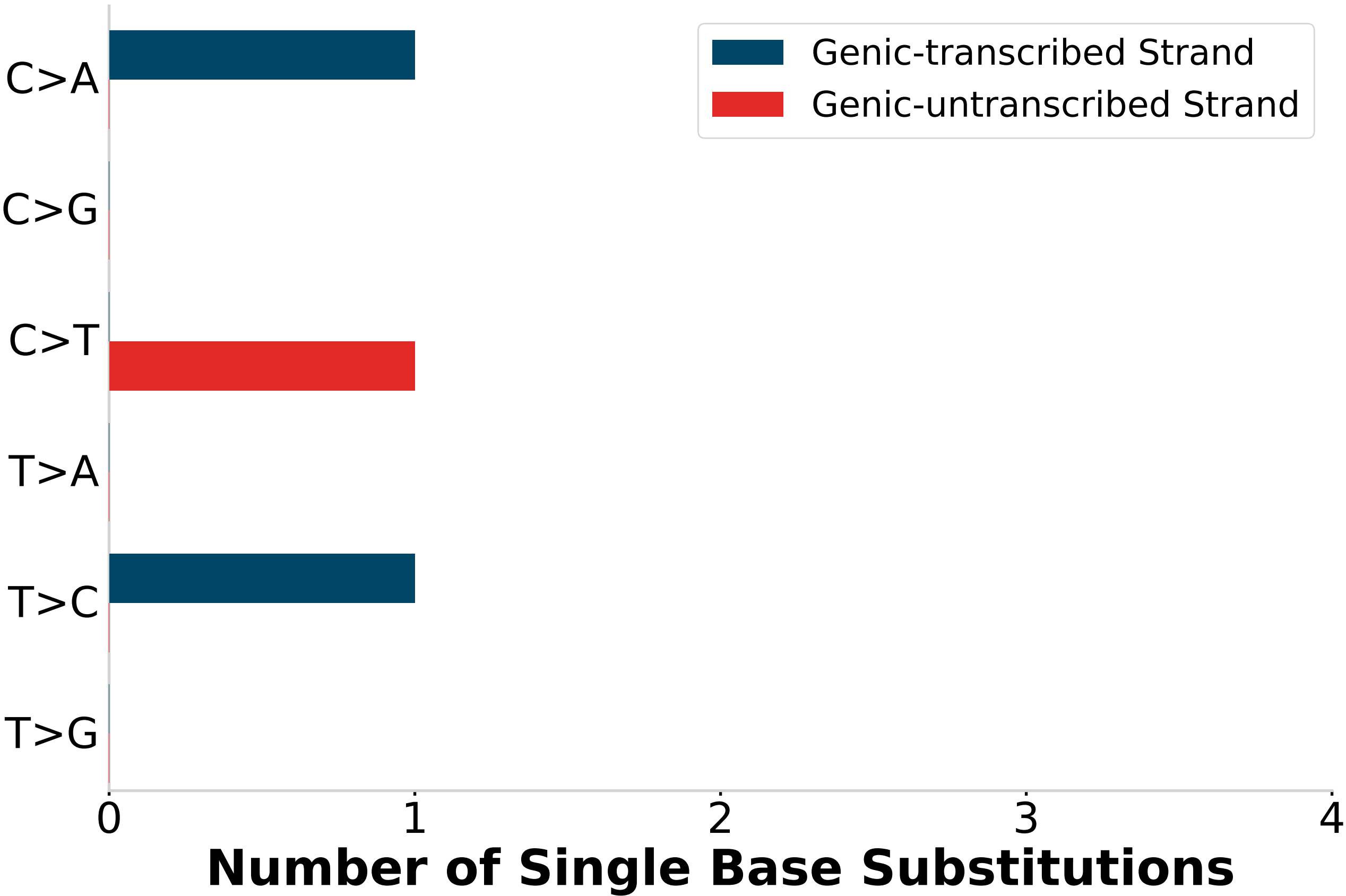
TCGA-PL-A8LV-01A-21D-A41F-09: 24 trans



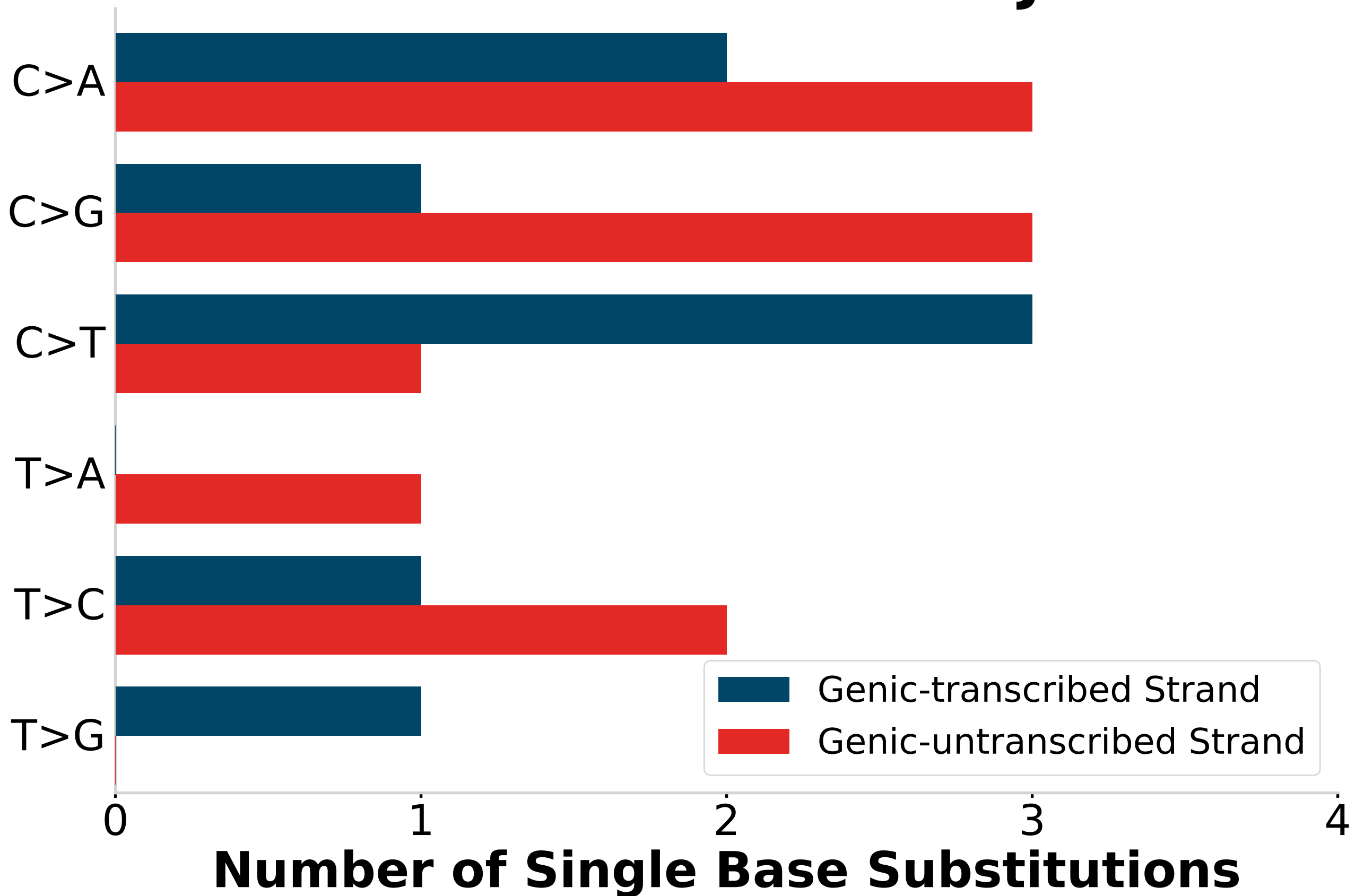
TCGA-PL-A8LX-01A-11D-A41F-09: 4 transc



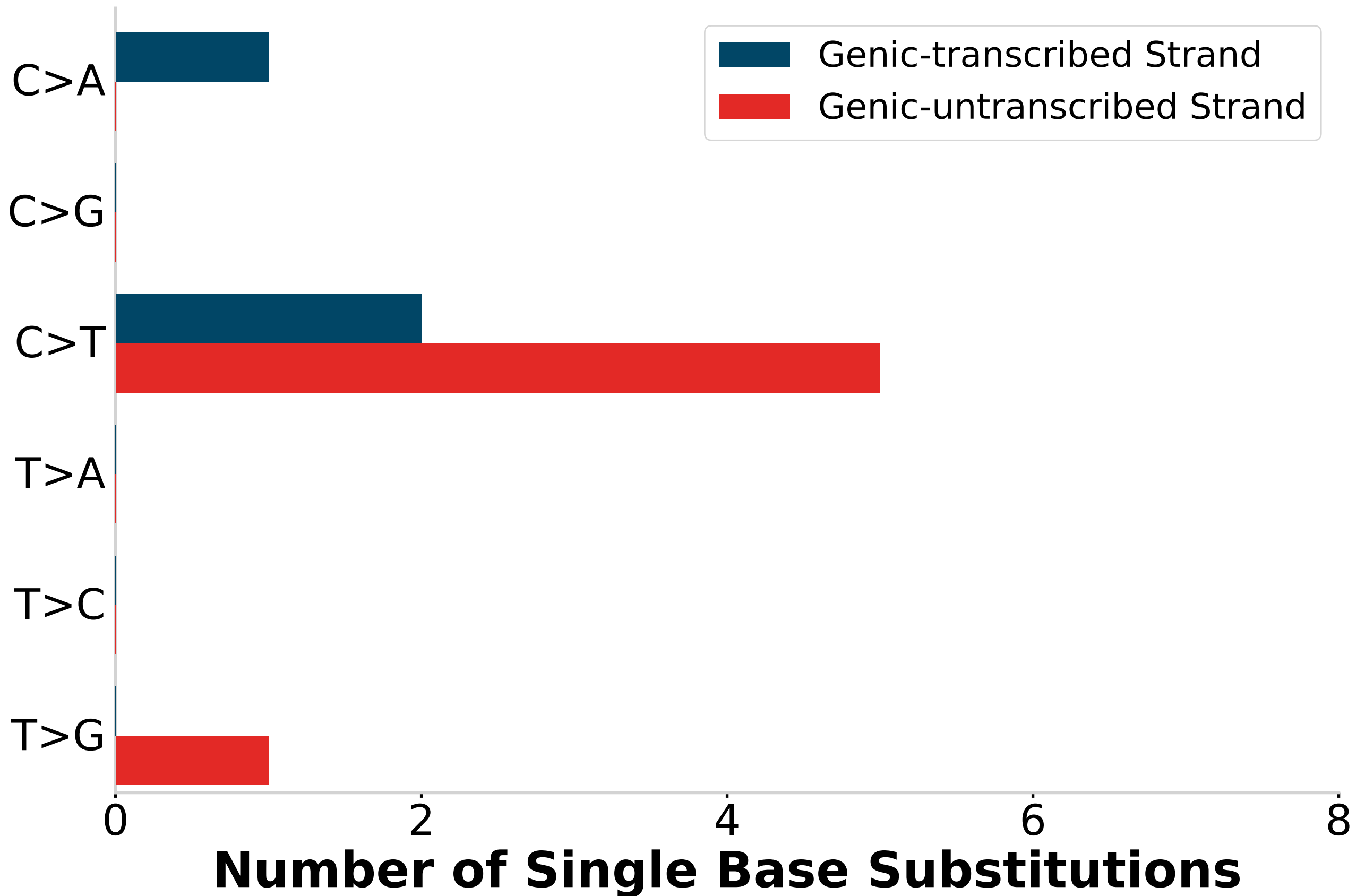
TCGA-PL-A8LY-01A-11D-A41F-09: 3 transcr



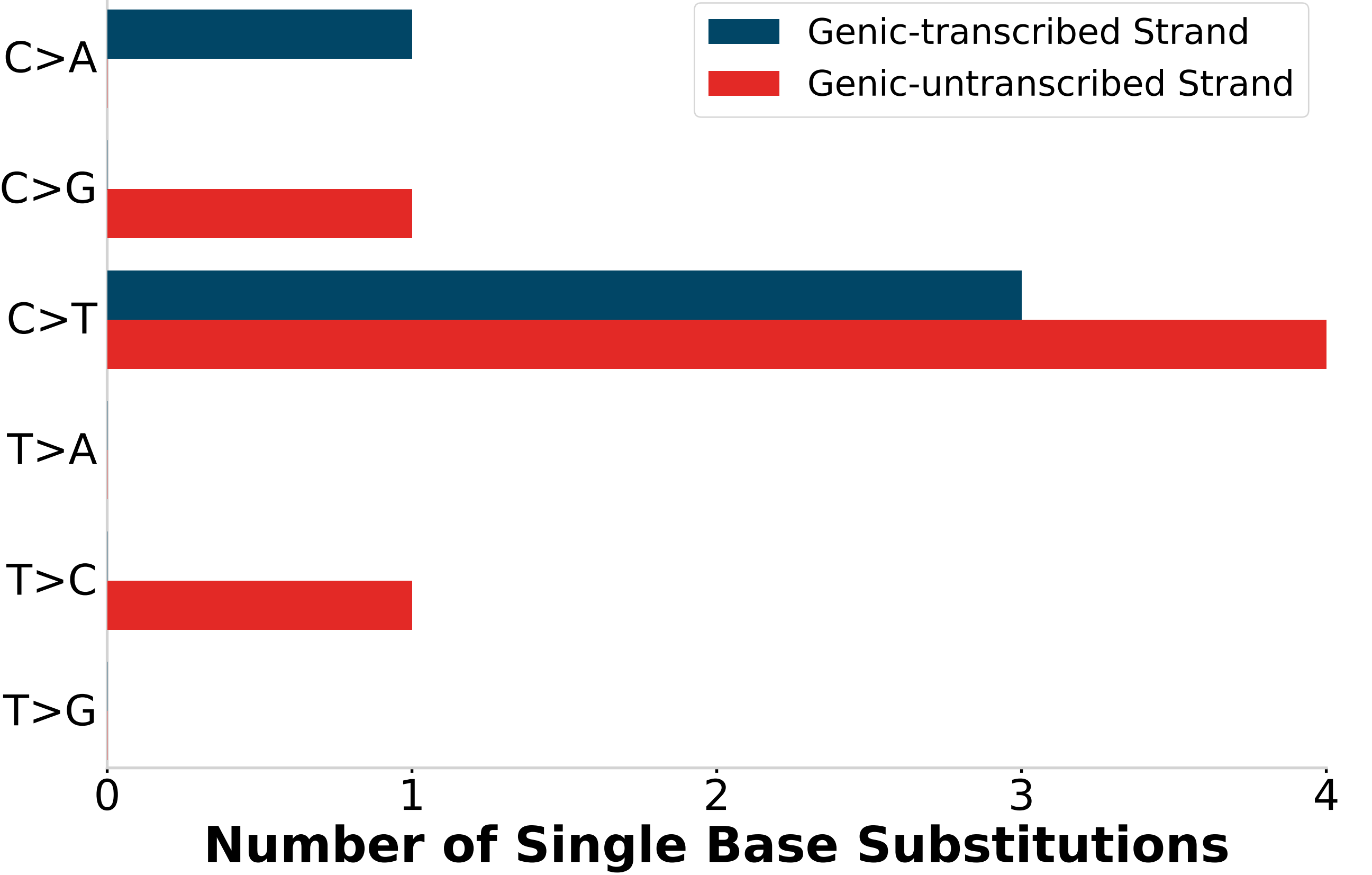
TCGA-PL-A8LZ-01A-31D-A36J-09: 18 trans



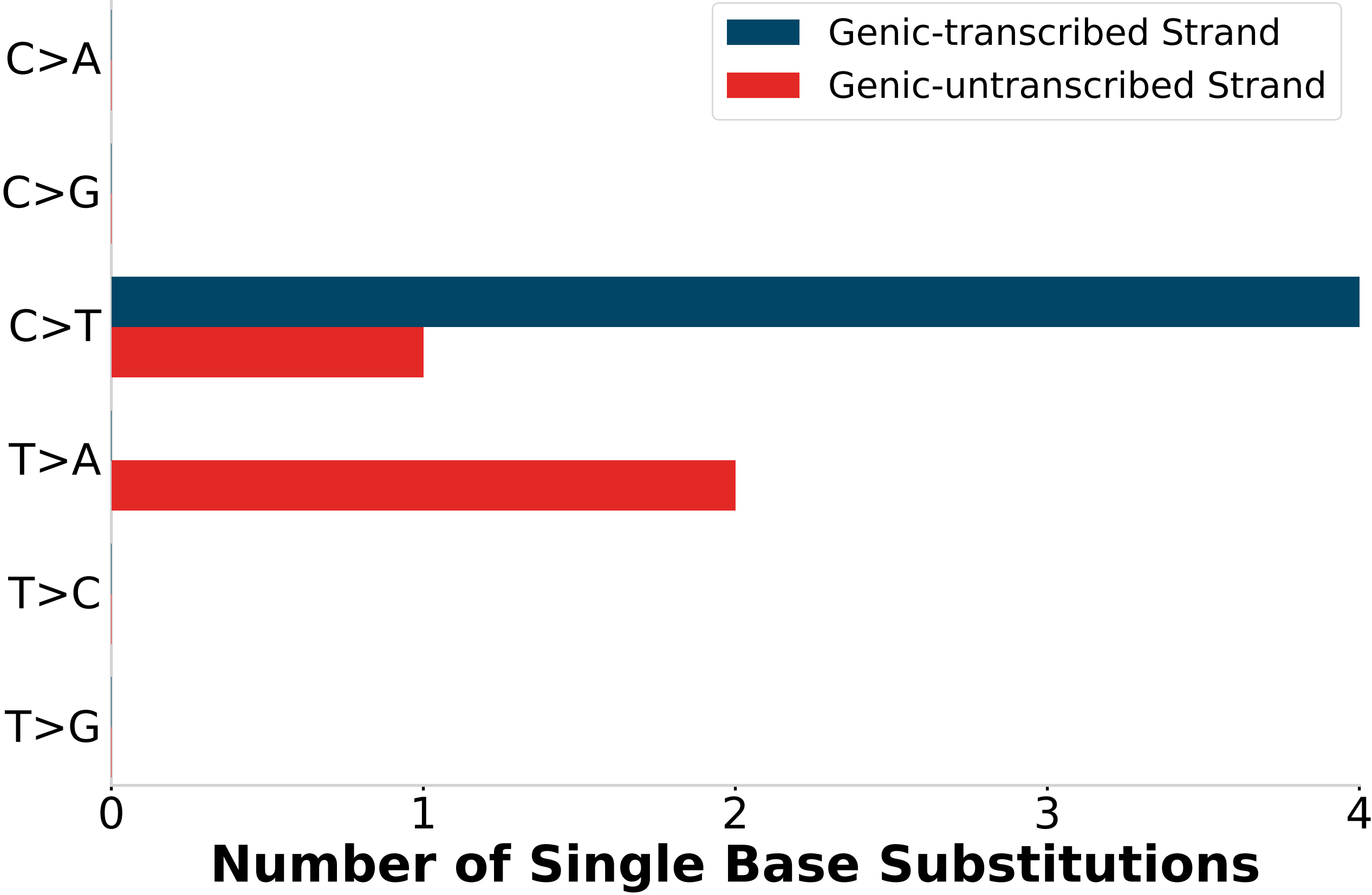
TCGA-S3-A6ZF-01A-32D-A32I-09: 9 transcr



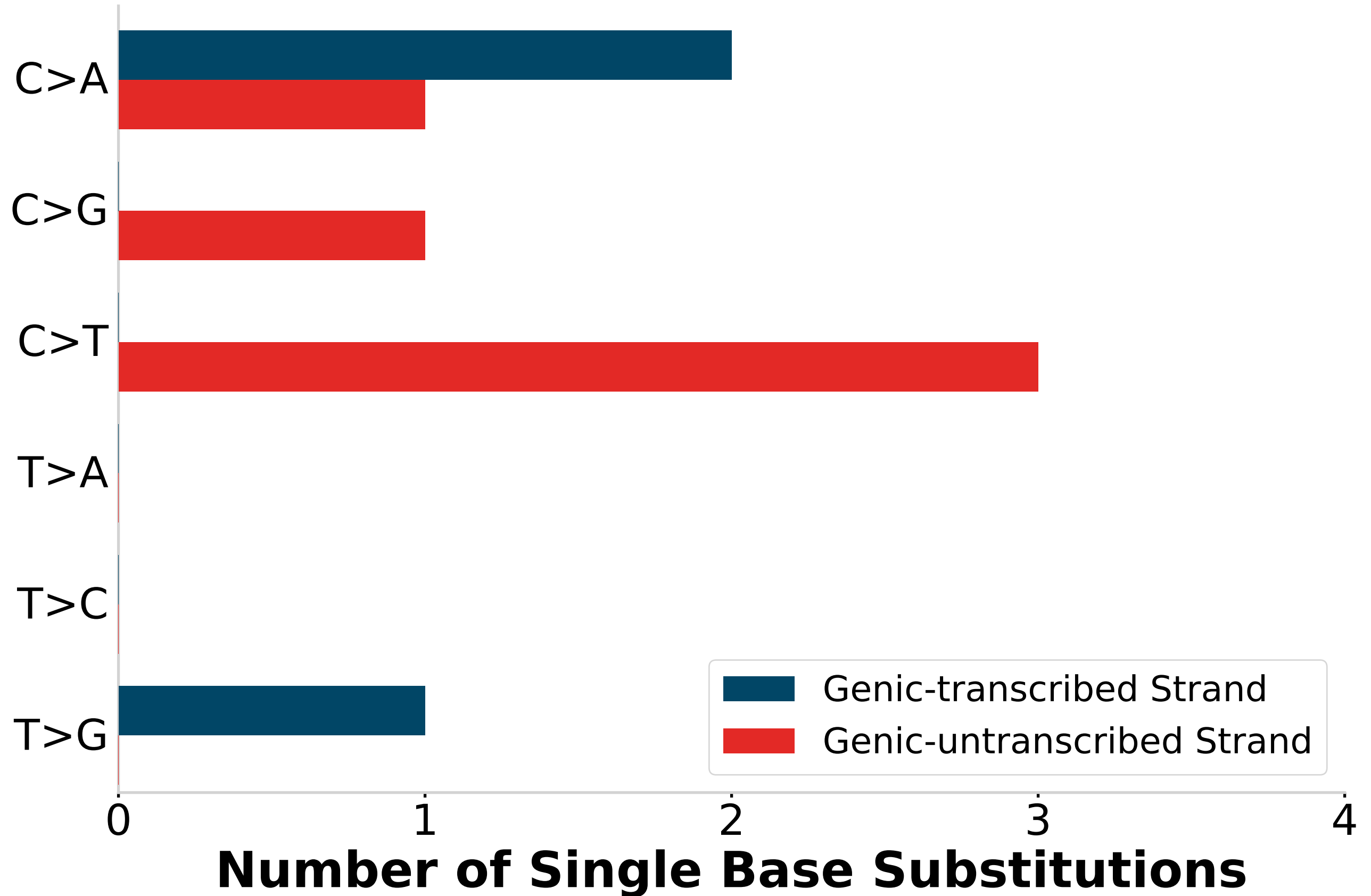
TCGA-S3-A6ZG-01A-22D-A32I-09: 10 trans



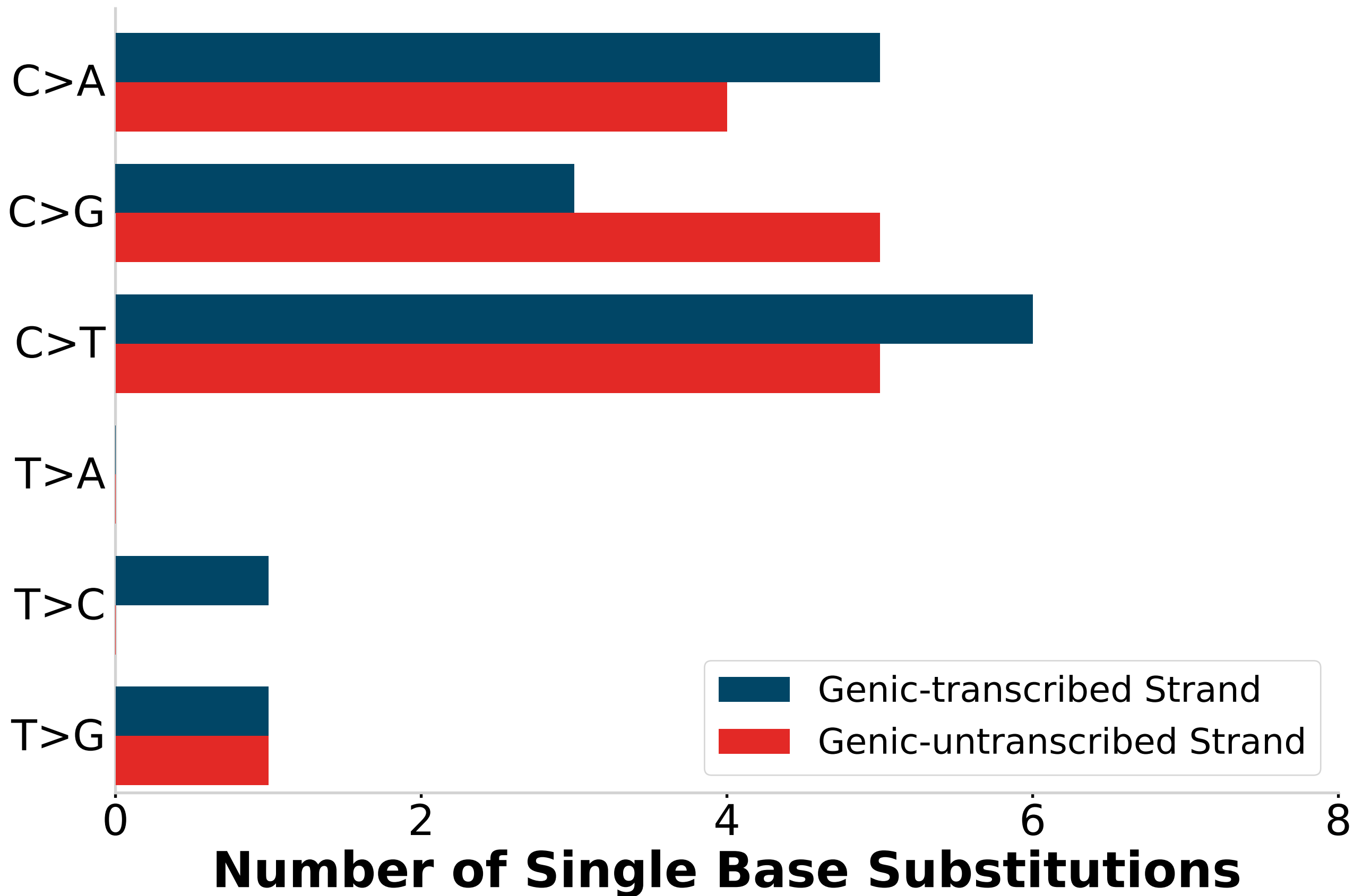
TCGA-S3-A6ZH-01A-22D-A32I-09: 7 trans



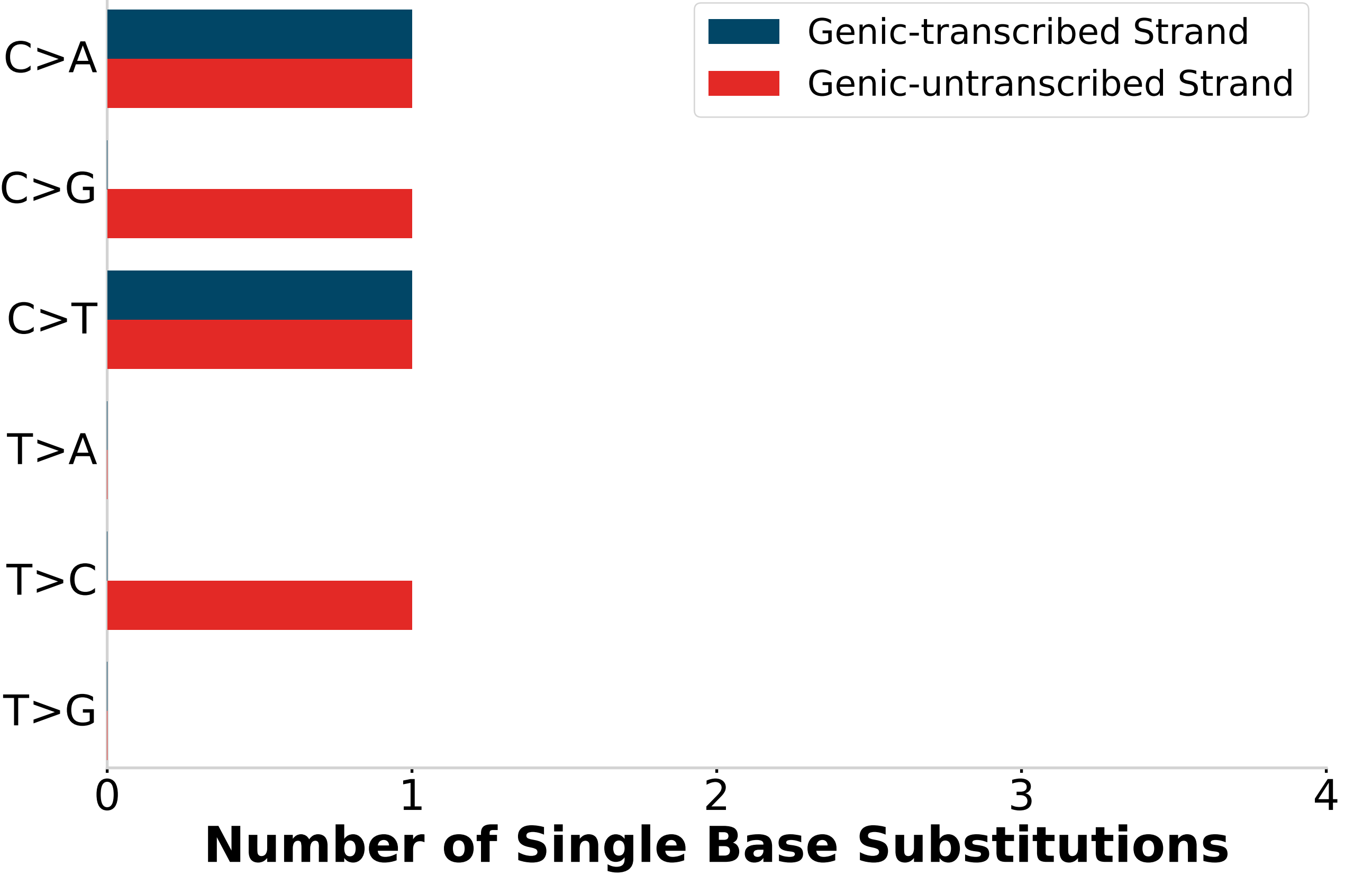
TCGA-S3-AA0Z-01A-11D-A41F-09: 8 transco



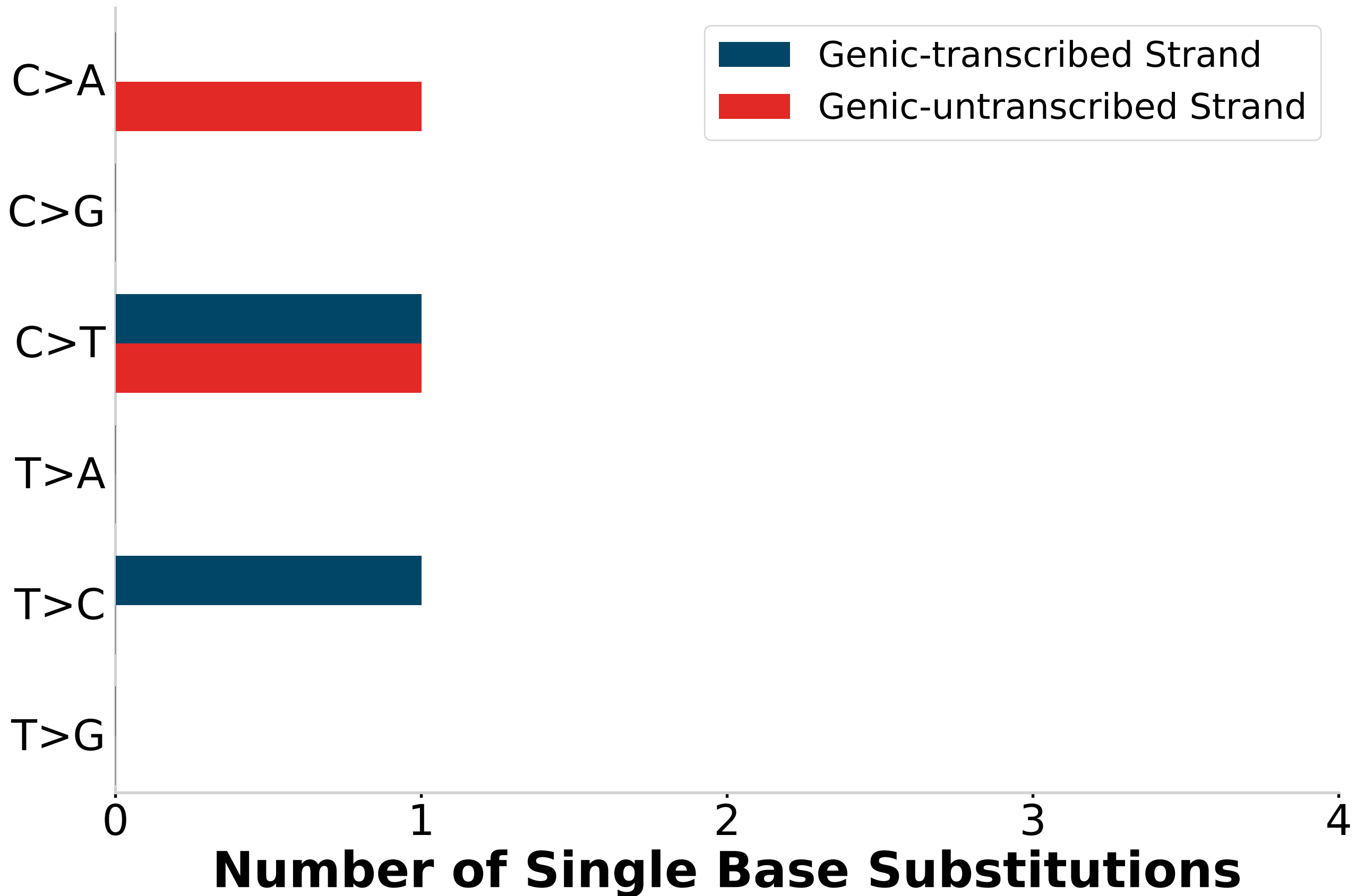
TCGA-S3-AA10-01A-21D-A41F-09: 31 trans



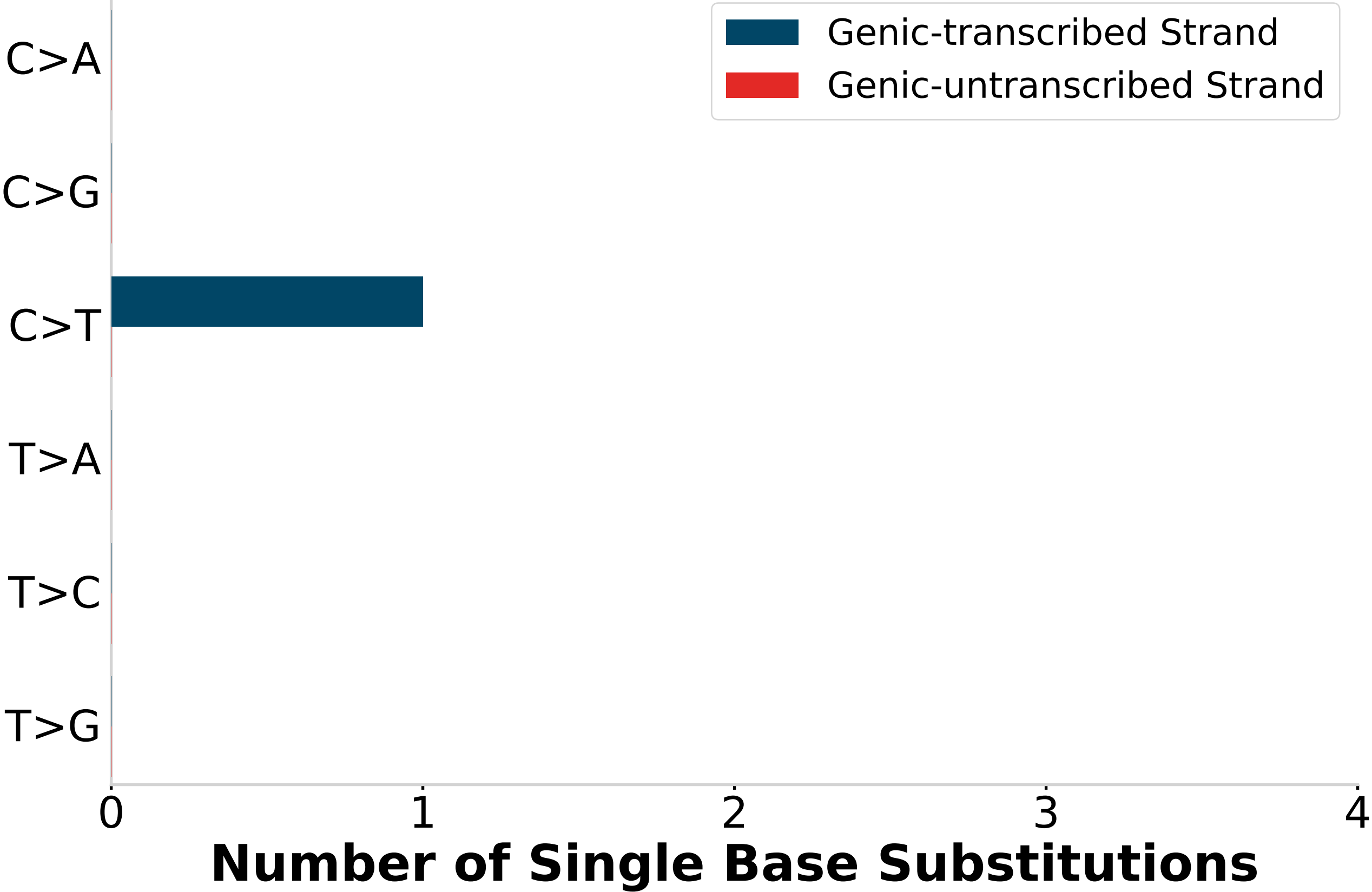
TCGA-S3-AA11-01A-31D-A41F-09: 6 transco



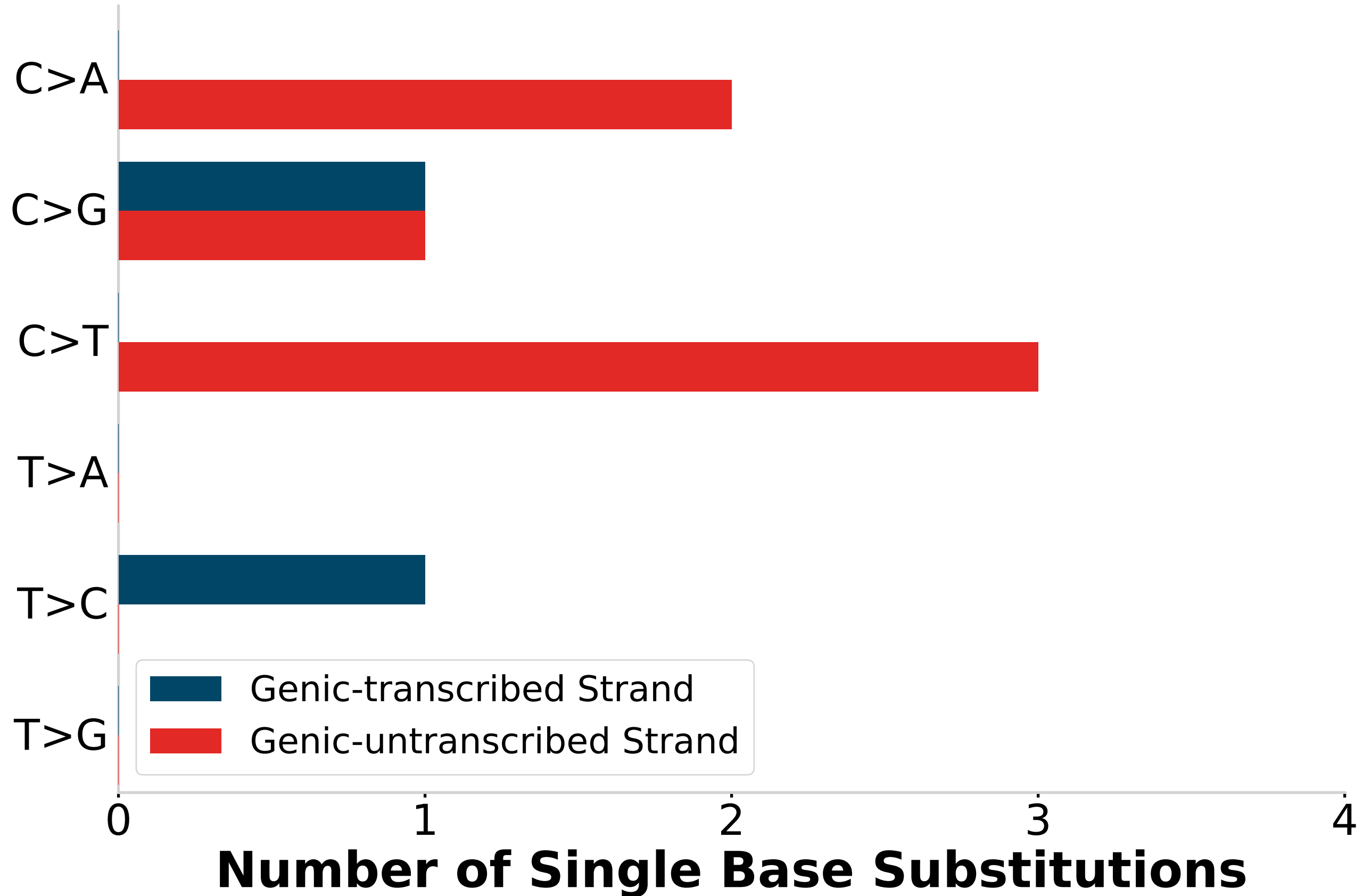
TCGA-S3-AA12-01A-11D-A41F-09: 4 transco



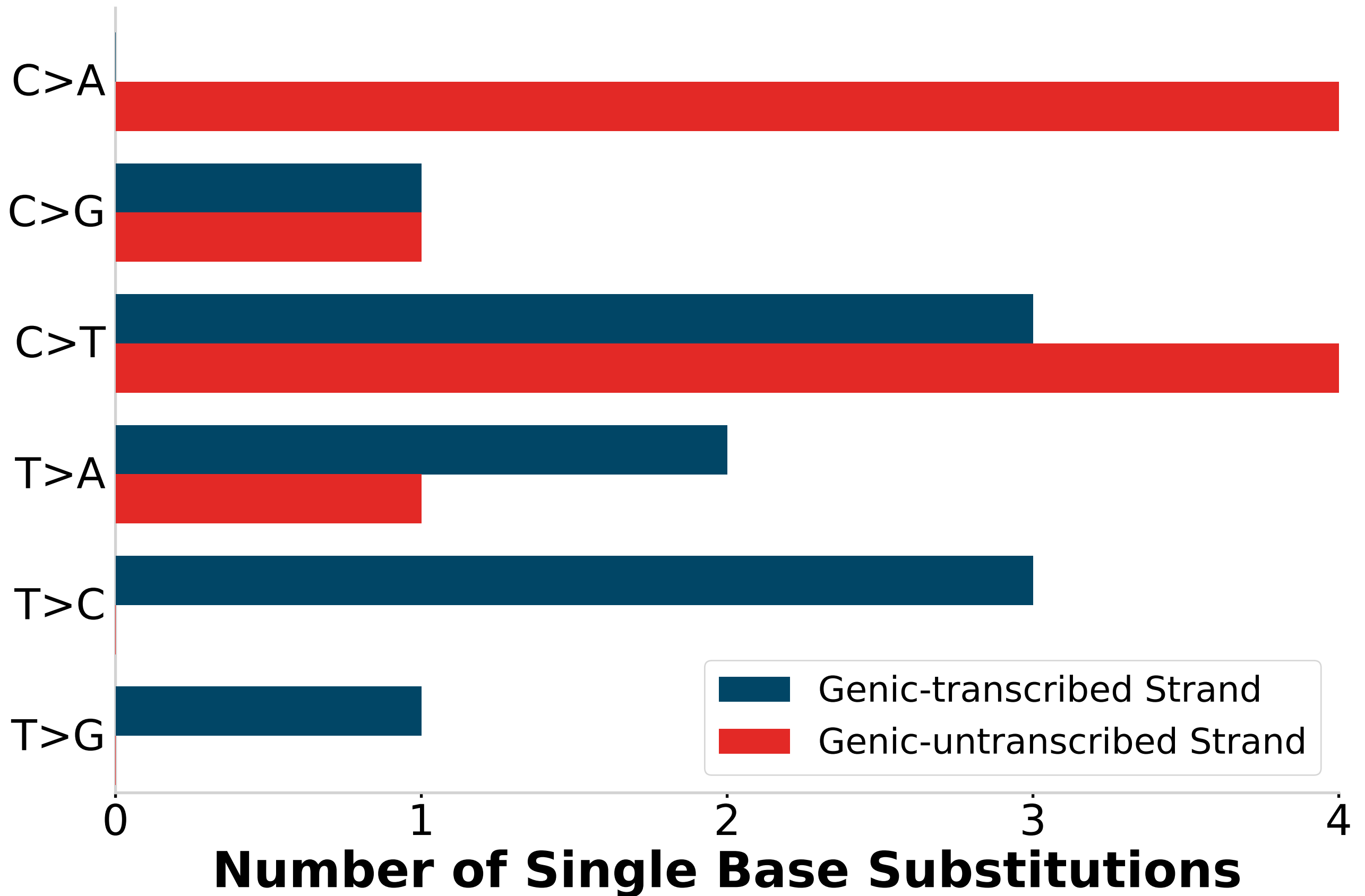
TCGA-S3-AA14-01A-11D-A41F-09: 1 transcribed



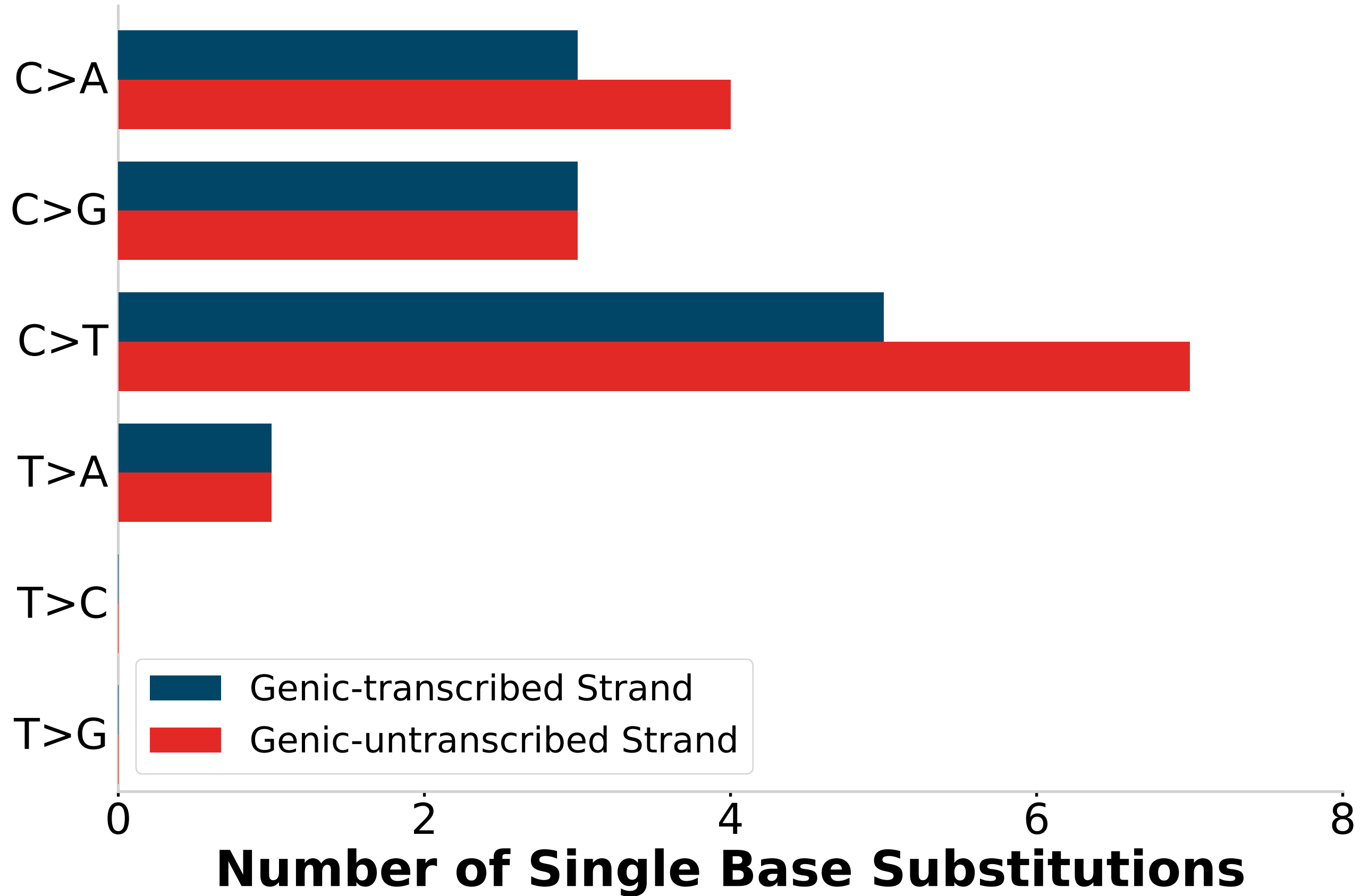
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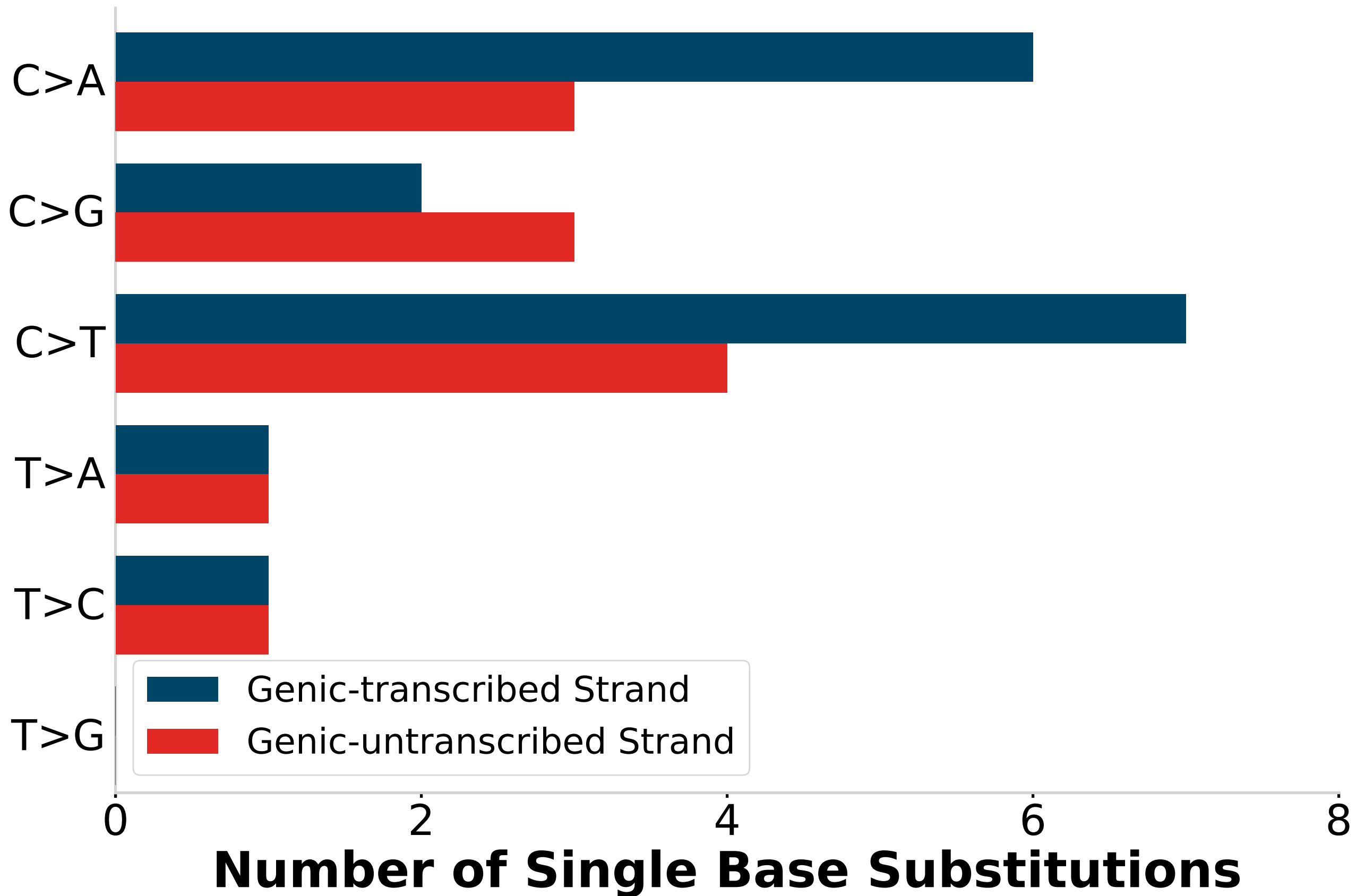
TCGA-S3-AA17-01A-11D-A41F-09: 20 trans



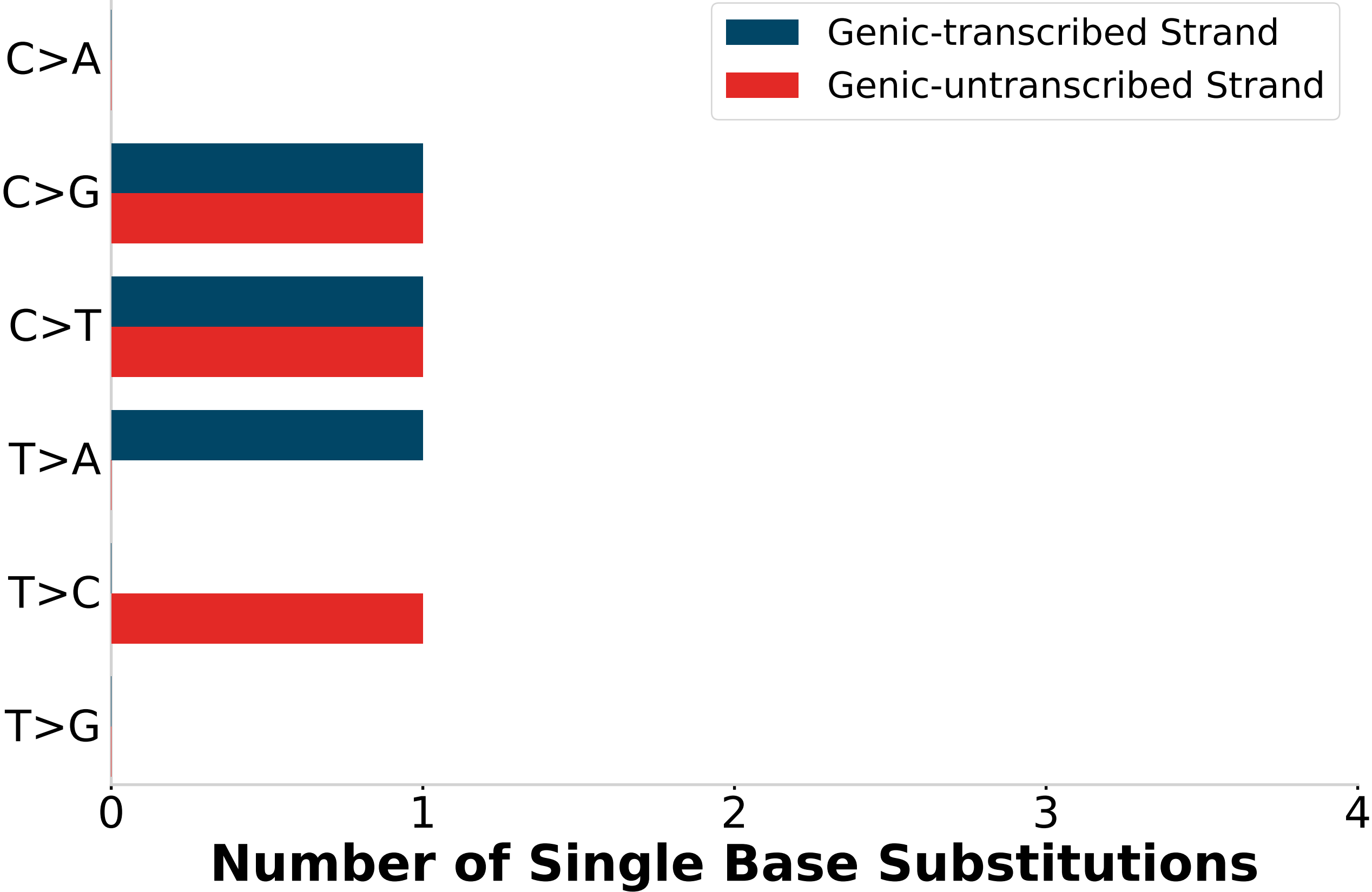
TCGA-UL-AAZ6-01A-11D-A41F-09: 27 trans



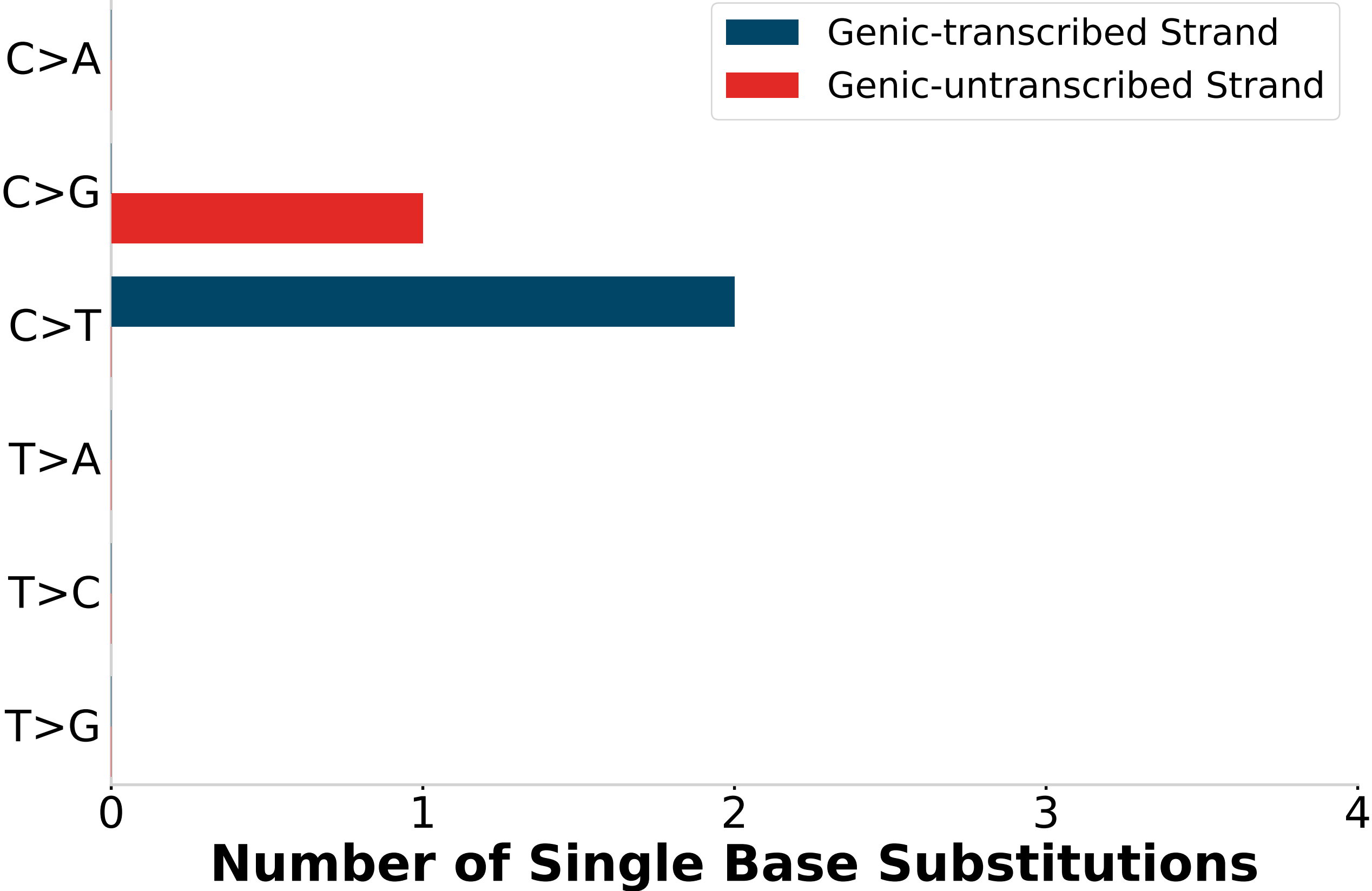
TCGA-UU-A93S-01A-21D-A41F-09: 29 trans



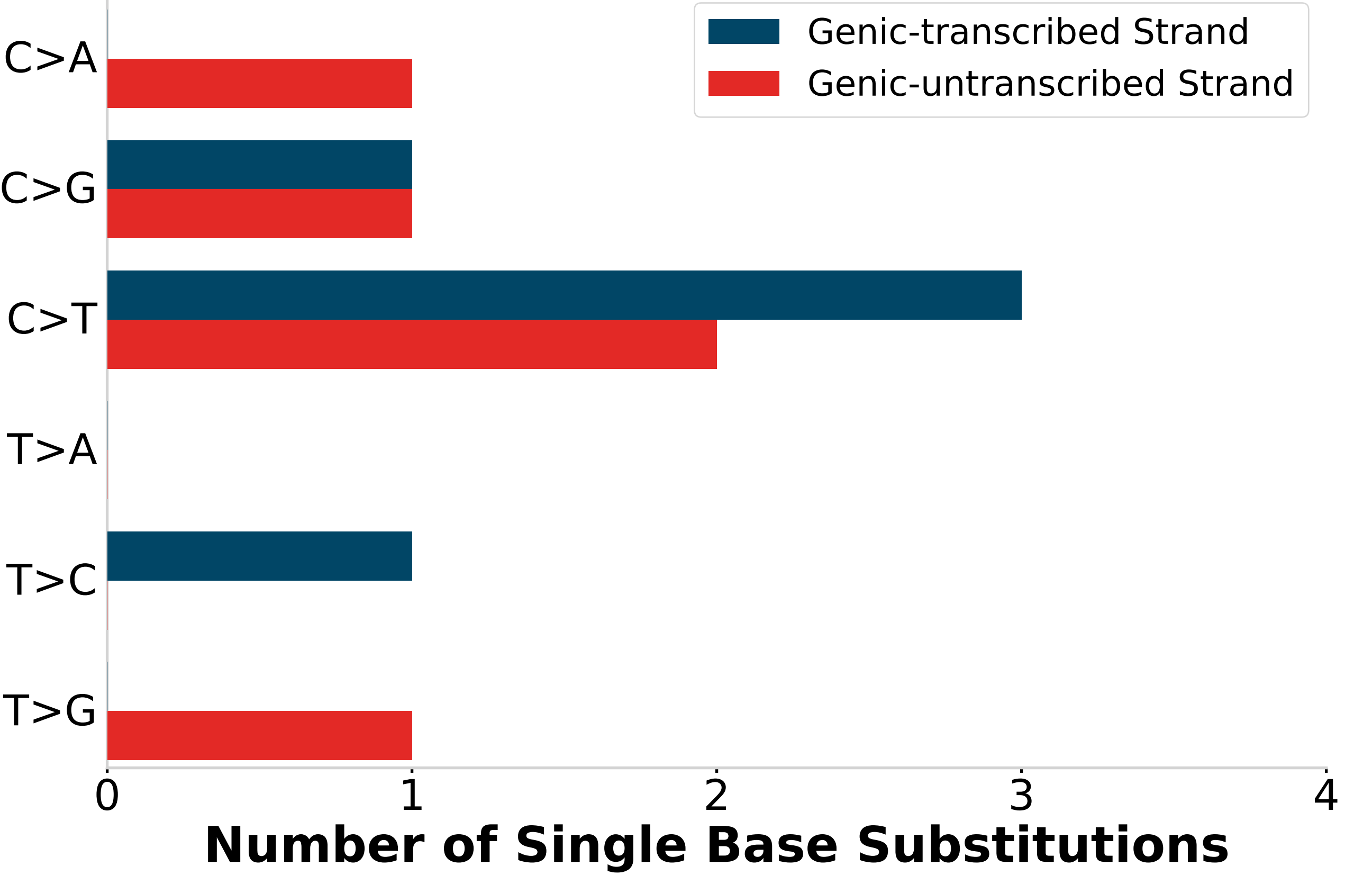
TCGA-V7-A7HQ-01A-11D-A33E-09: 6 trans



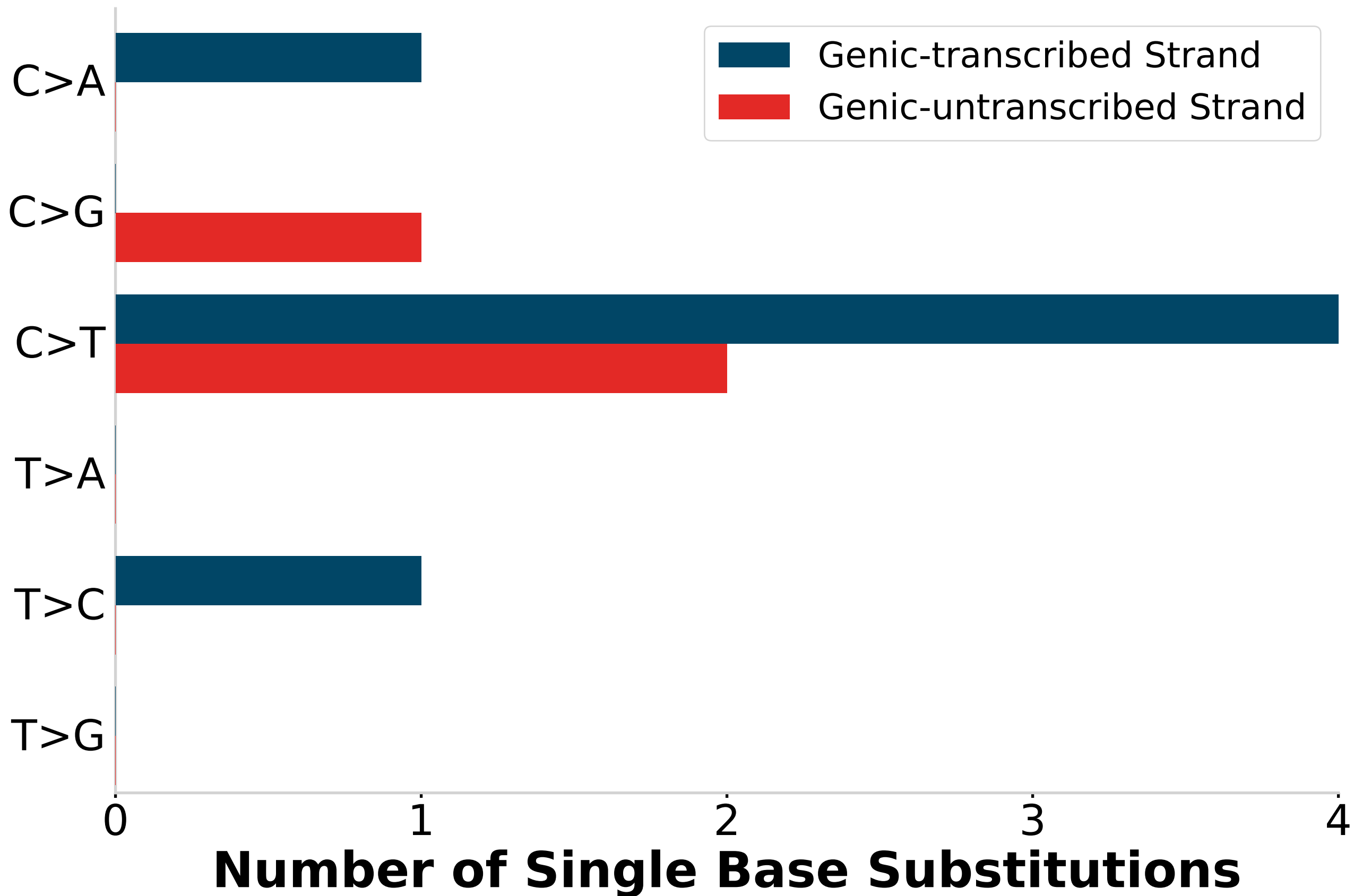
TCGA-W8-A86G-01A-21D-A36J-09: 3 trans



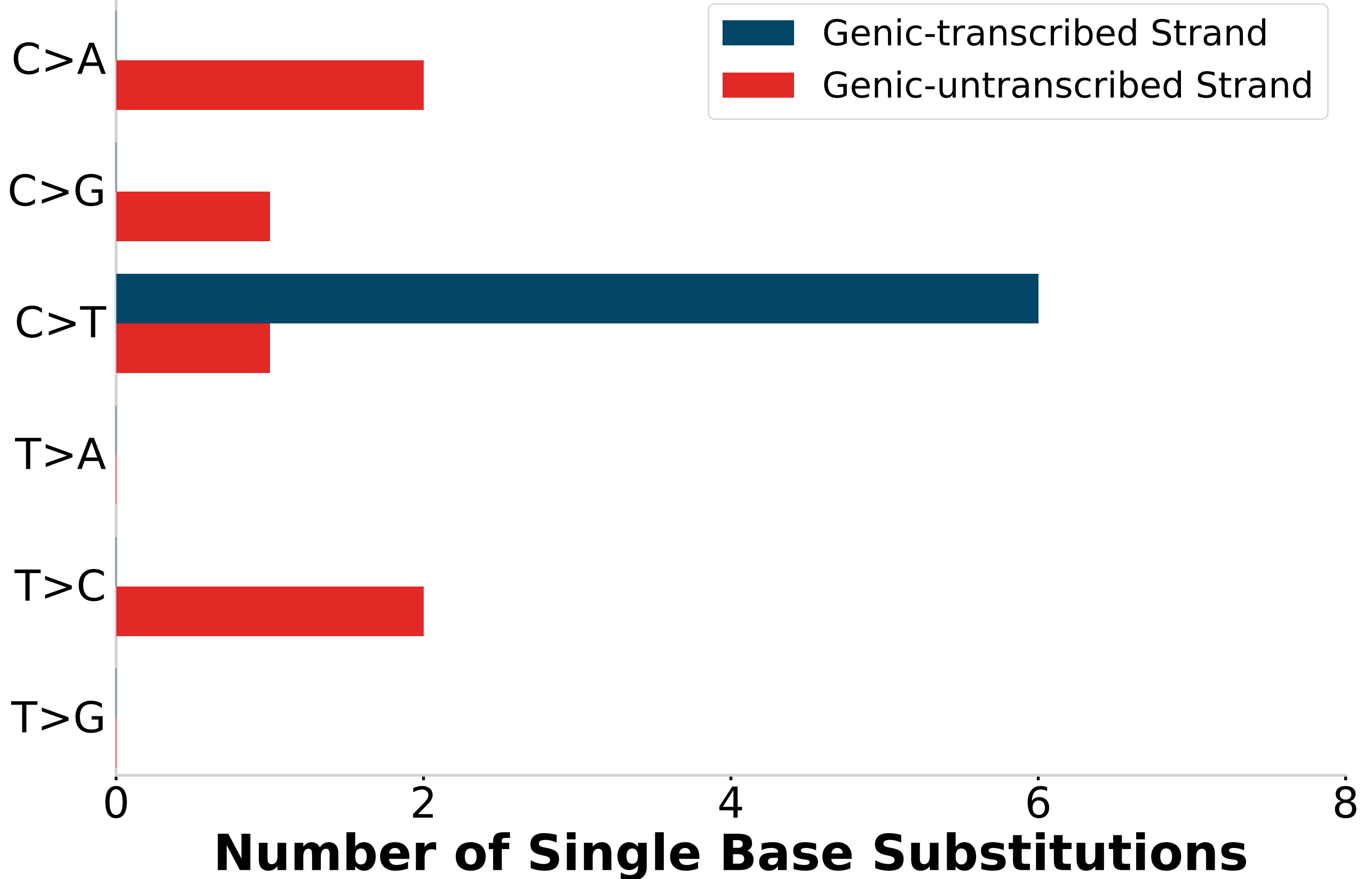
TCGA-WT-AB41-01A-11D-A41F-09: 10 trans



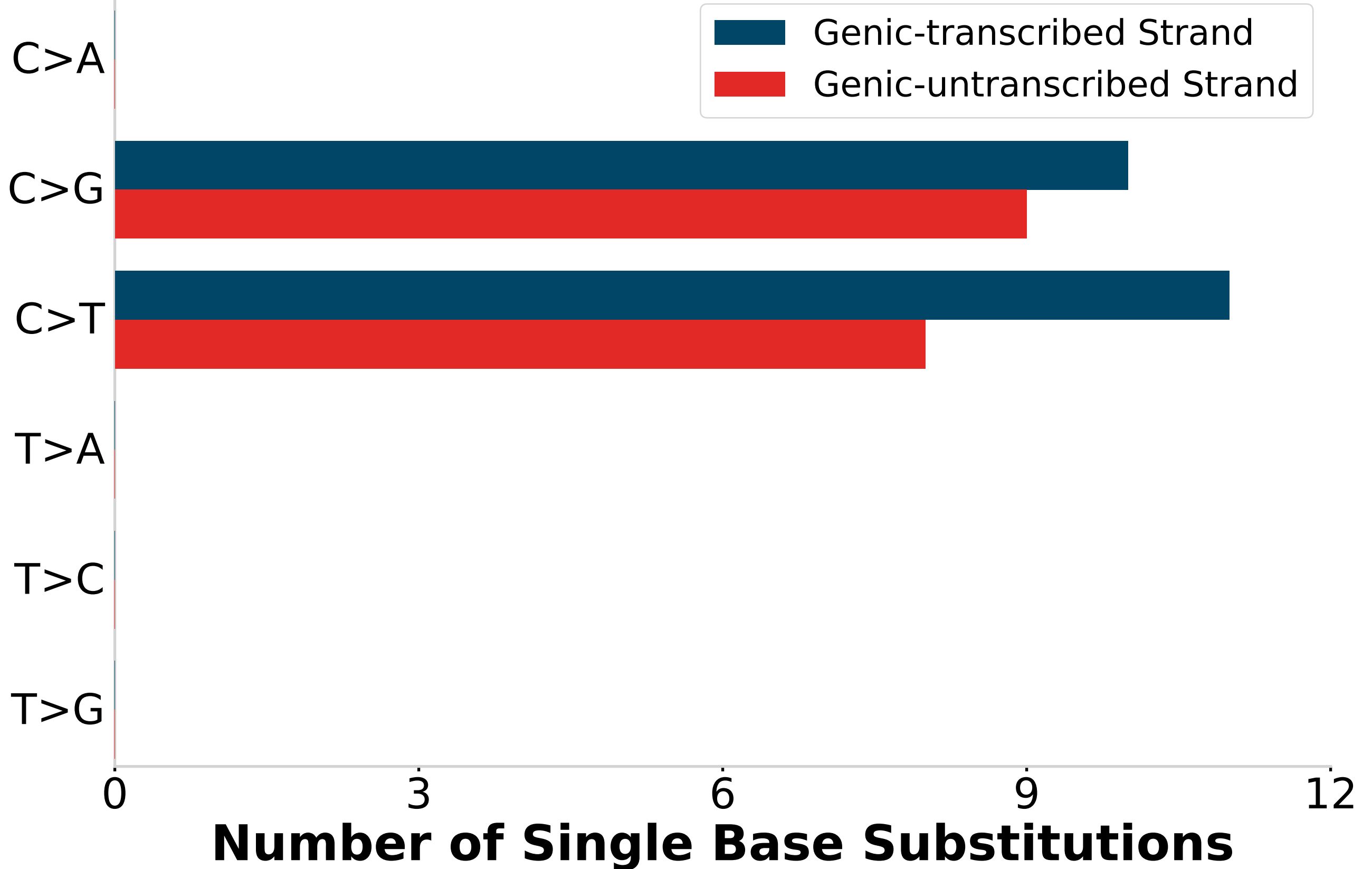
TCGA-WT-AB44-01A-11D-A41F-09: 9 trans



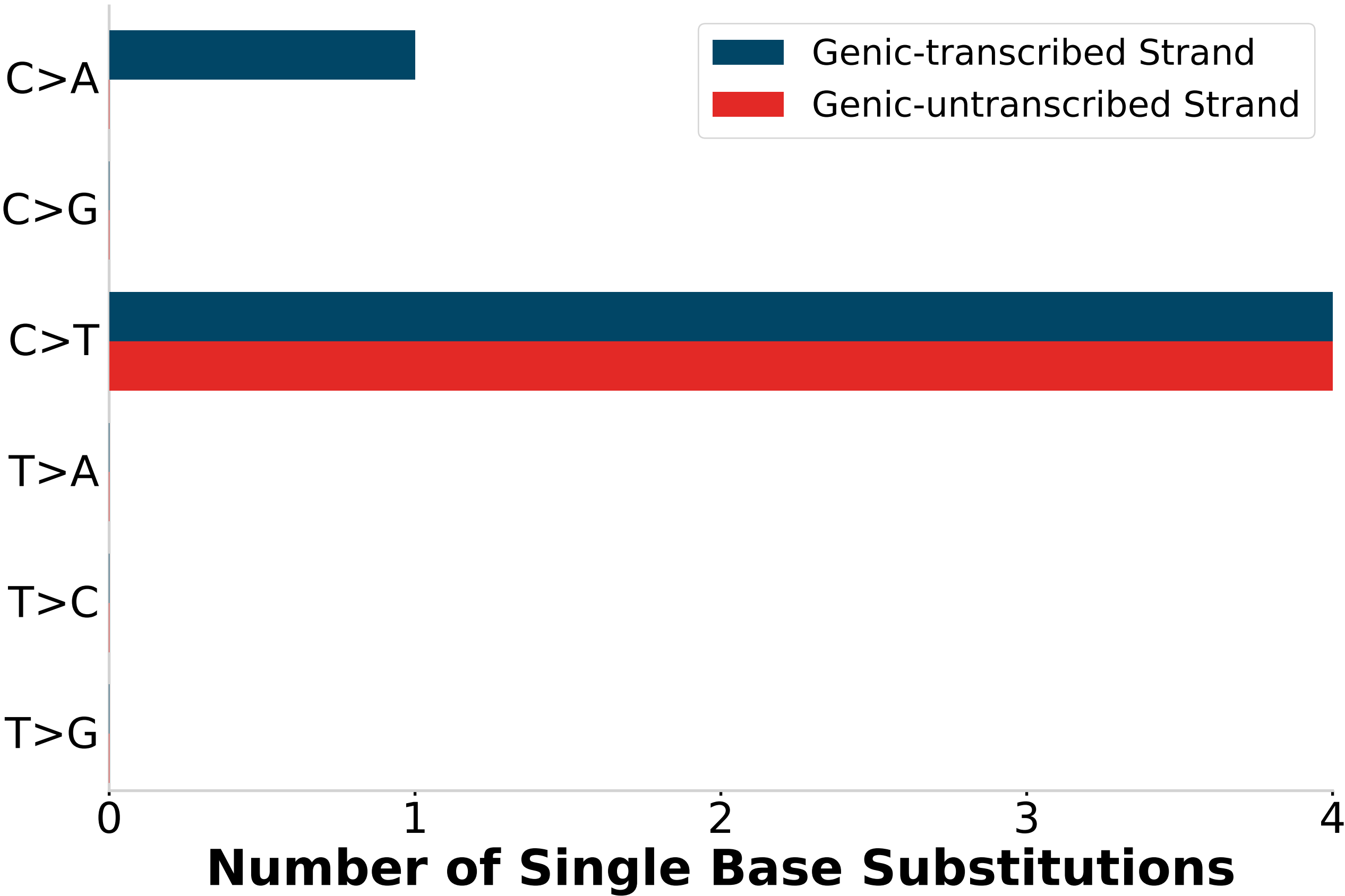
TCGA-XX-A899-01A-11D-A36J-09: 12 trans



TCGA-XX-A89A-01A-11D-A36J-09: 38 trans



TCGA-Z7-A8R5-01A-42D-A41F-09: 9 transco



TCGA-Z7-A8R6-01A-11D-A41F-09: 16 trans

