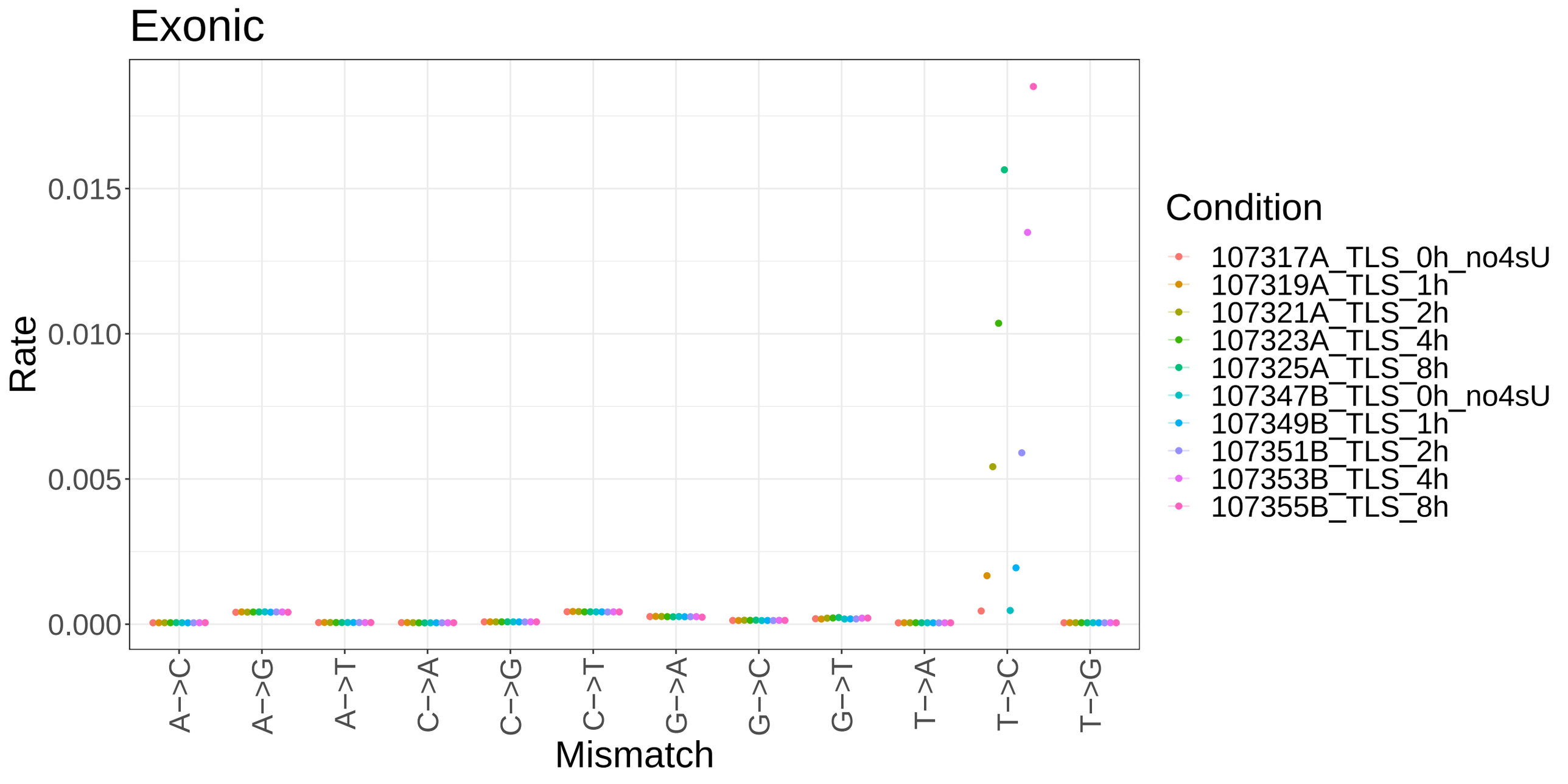
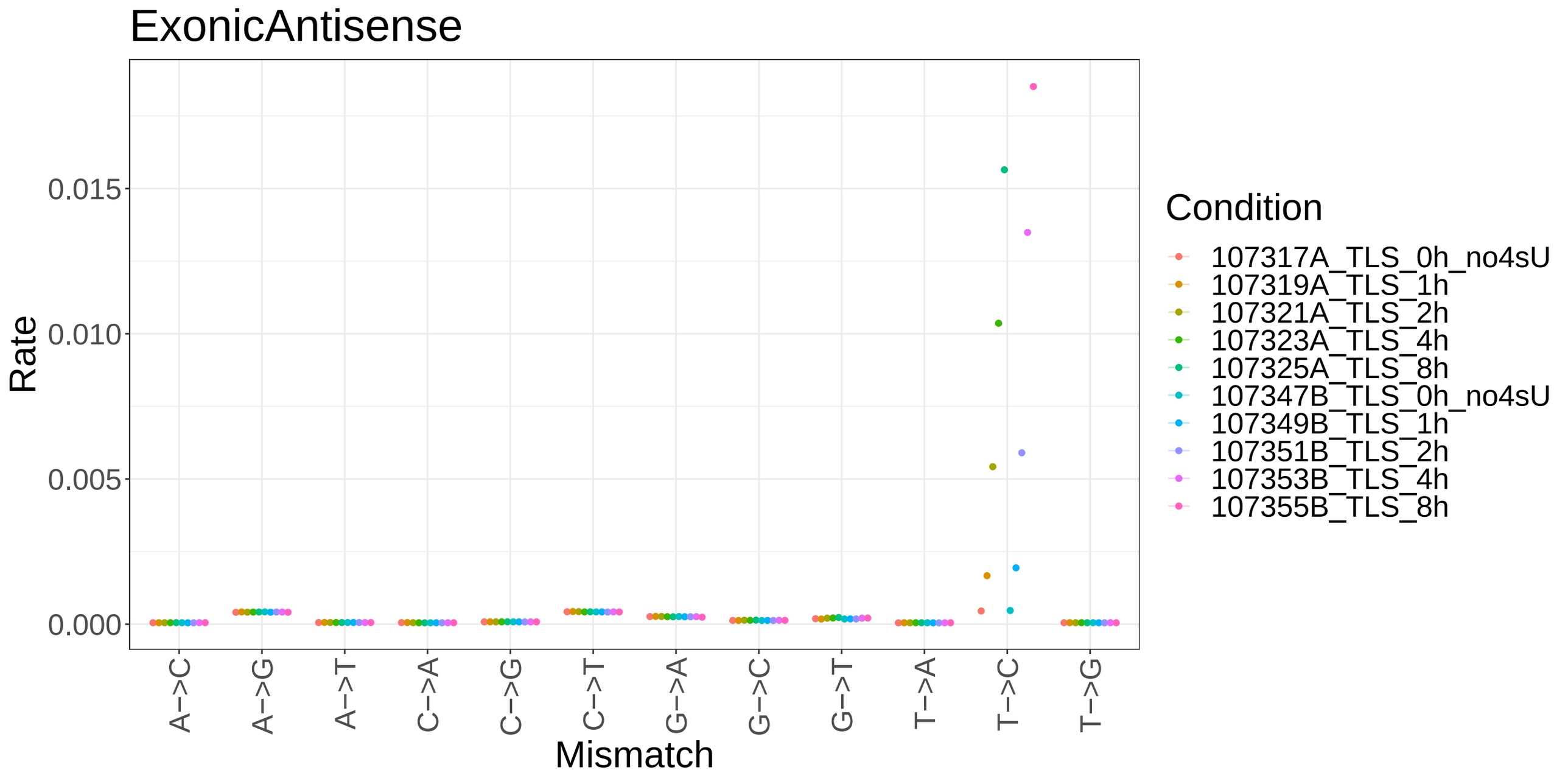
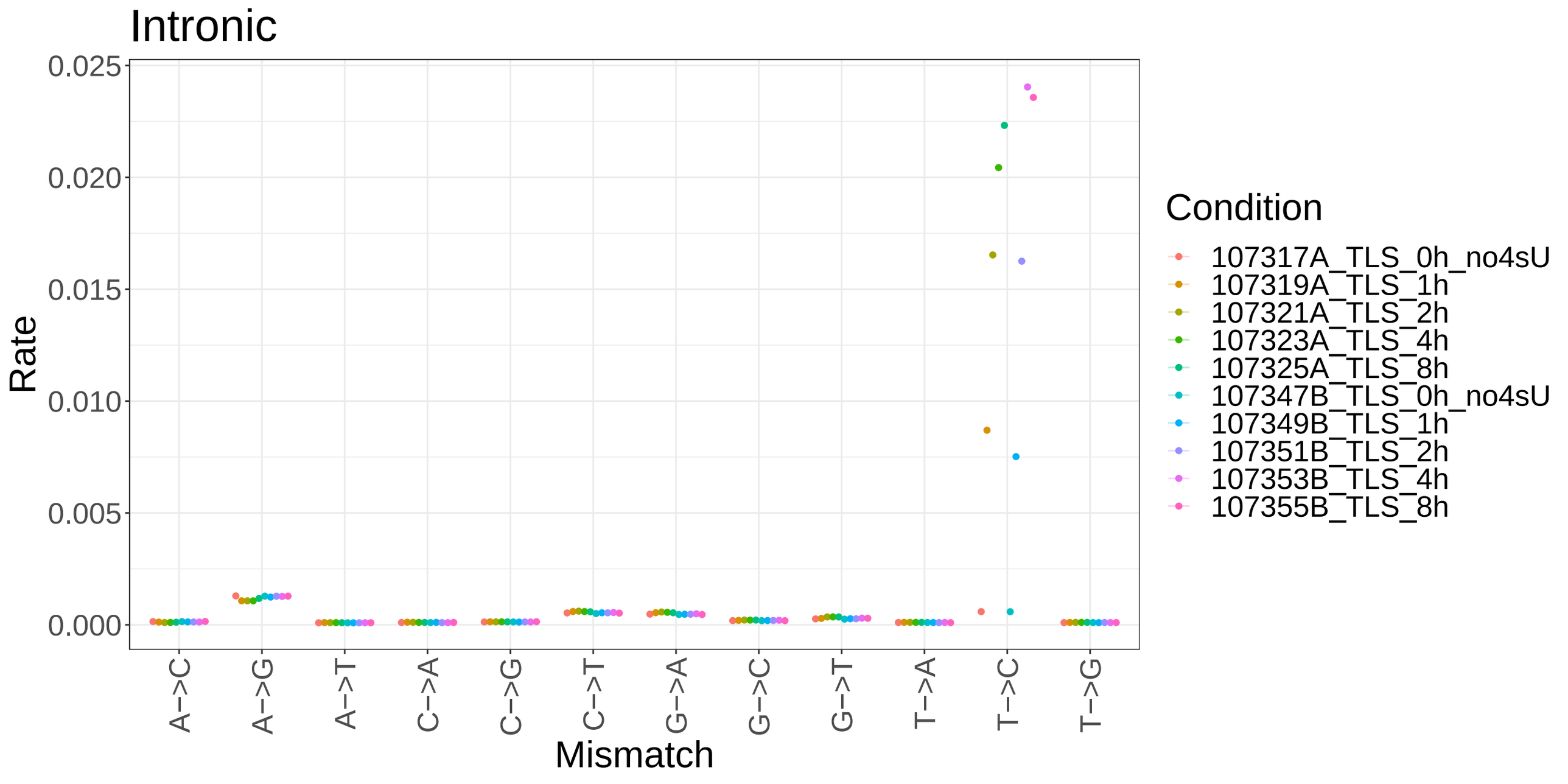
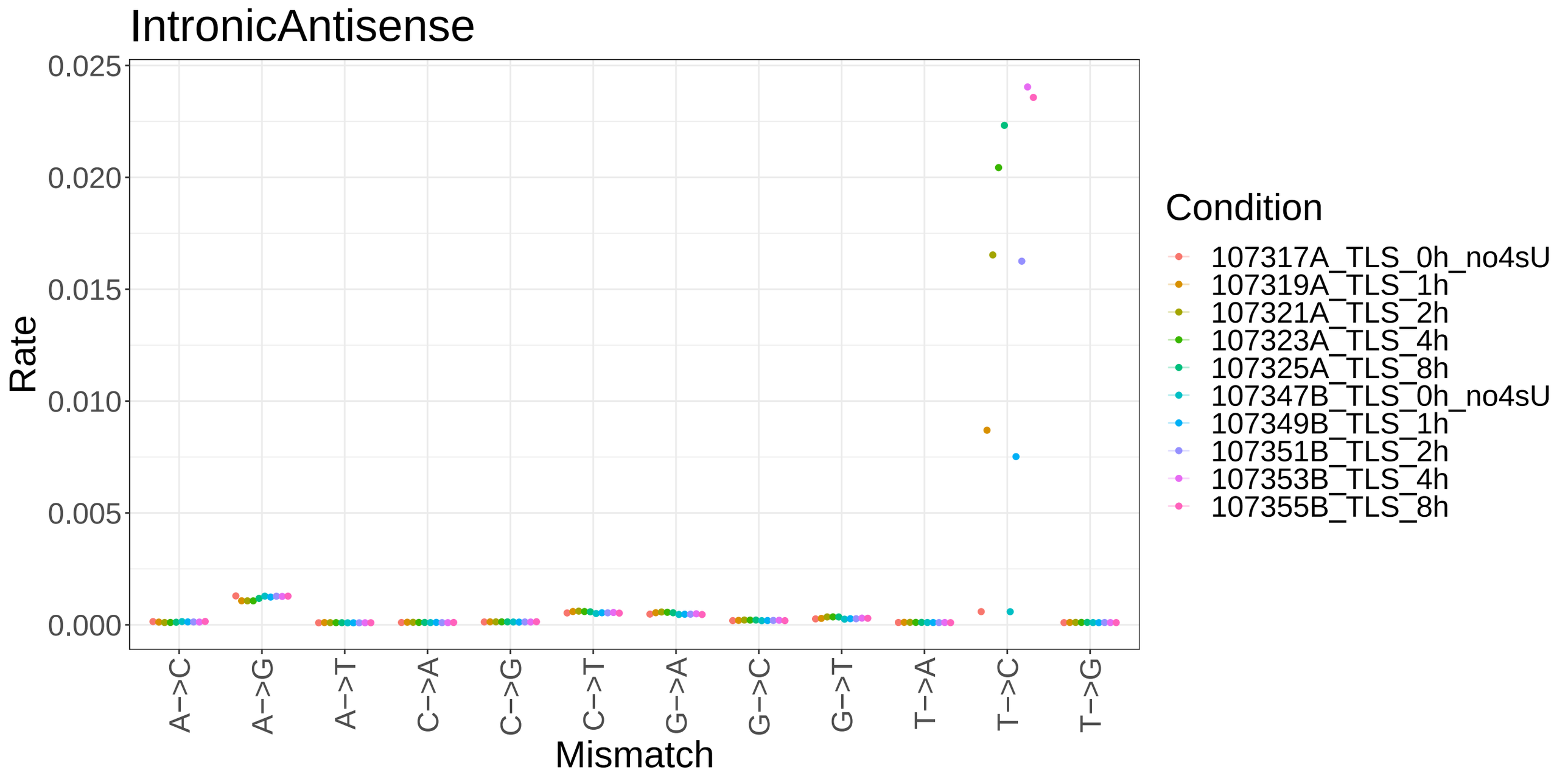
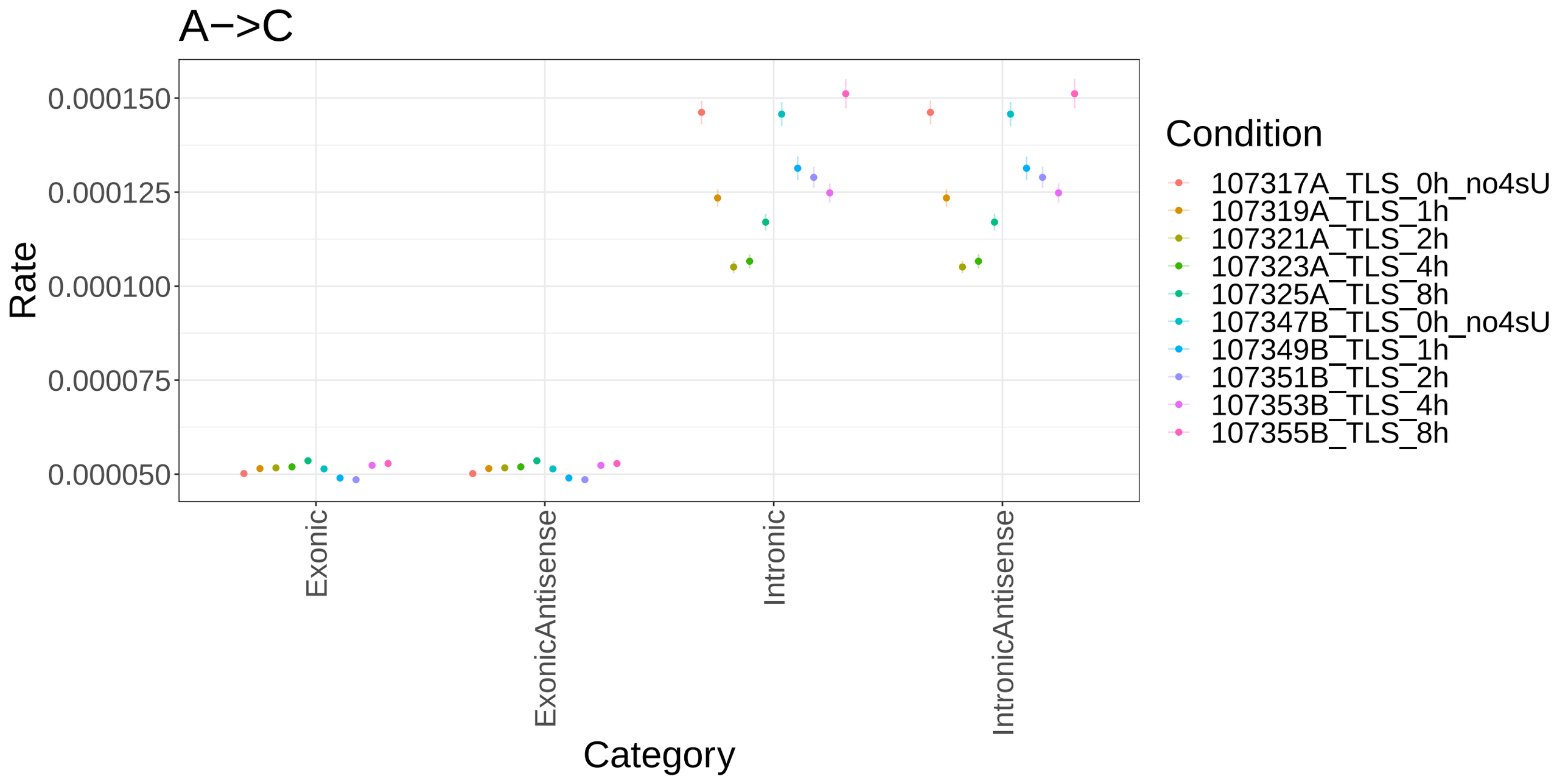
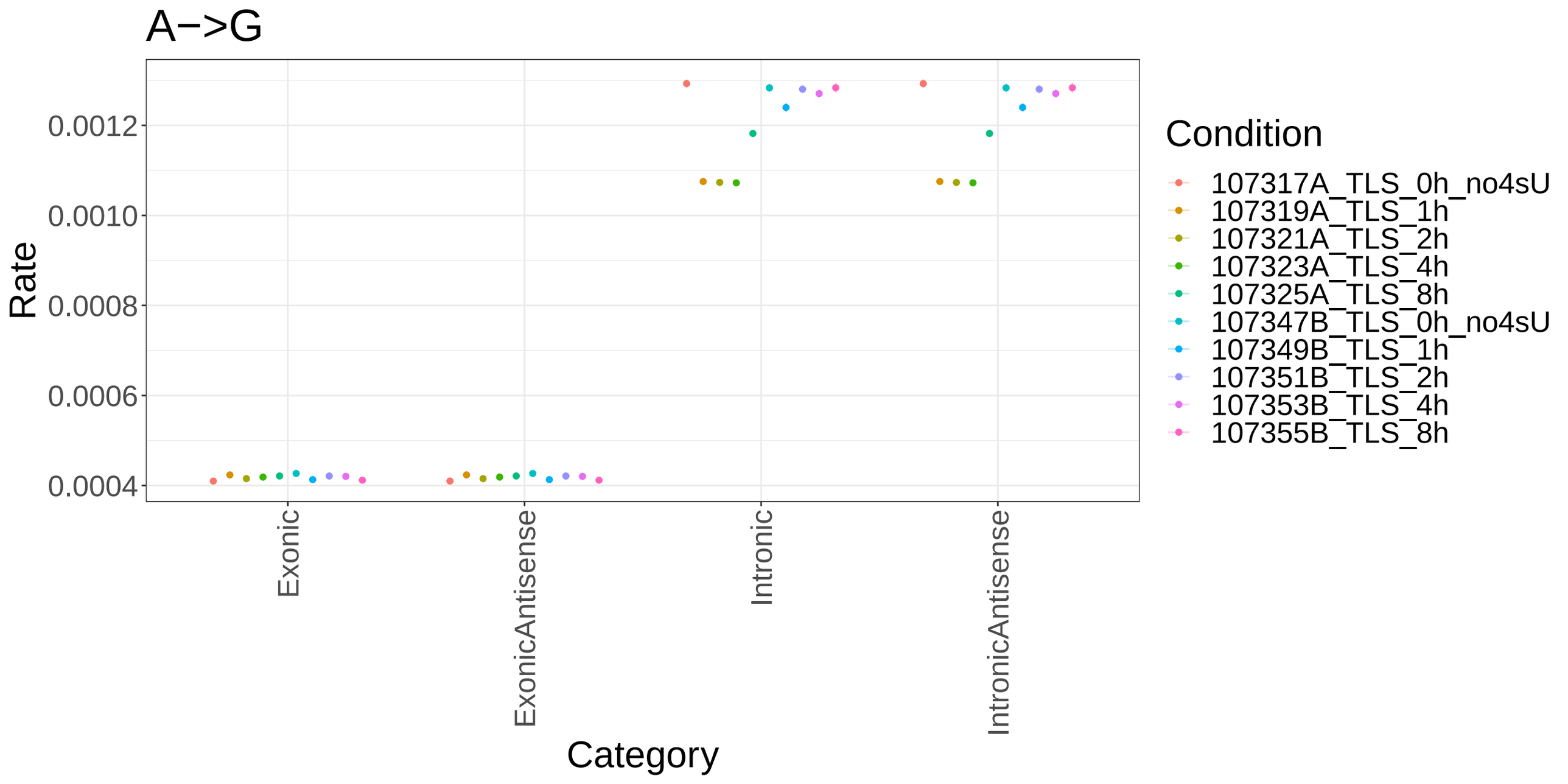

Exonic
Rate
0.015
0.010
0.005
0.000
A−>C
A−>G
A−>T
C−>A
C−>G
C−>T
G−>A
G−>C
G−>T
T−>A
T−>C
T−>G
Mismatch
Condition
107317A_TLS_0h_no4sU
107319A_TLS_1h
107321A_TLS_2h
107323A_TLS_4h
107325A_TLS_8h
107347B_TLS_0h_no4sU
107349B_TLS_1h
107351B_TLS_2h
107353B_TLS_4h
107355B_TLS_8h

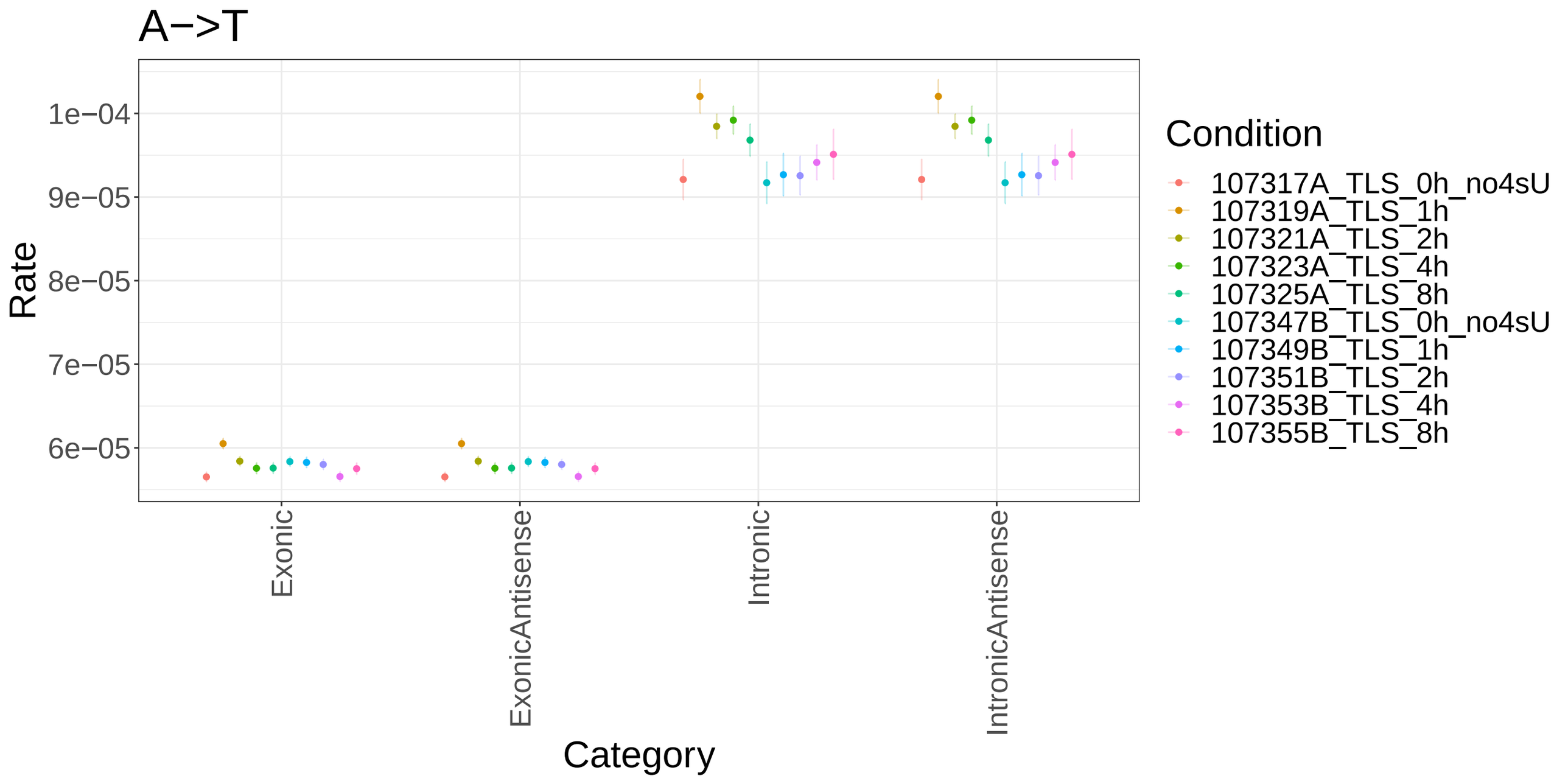

ExonicAntisense
Rate
0.015
0.010
0.005
0.000
A−>C
A−>G
A−>T
C−>A
C−>G
C−>T
G−>A
G−>C
G−>T
T−>A
T−>C
T−>G
Mismatch
Condition
107317A_TLS_0h_no4sU
107319A_TLS_1h
107321A_TLS_2h
107323A_TLS_4h
107325A_TLS_8h
107347B_TLS_0h_no4sU
107349B_TLS_1h
107351B_TLS_2h
107353B_TLS_4h
107355B_TLS_8h

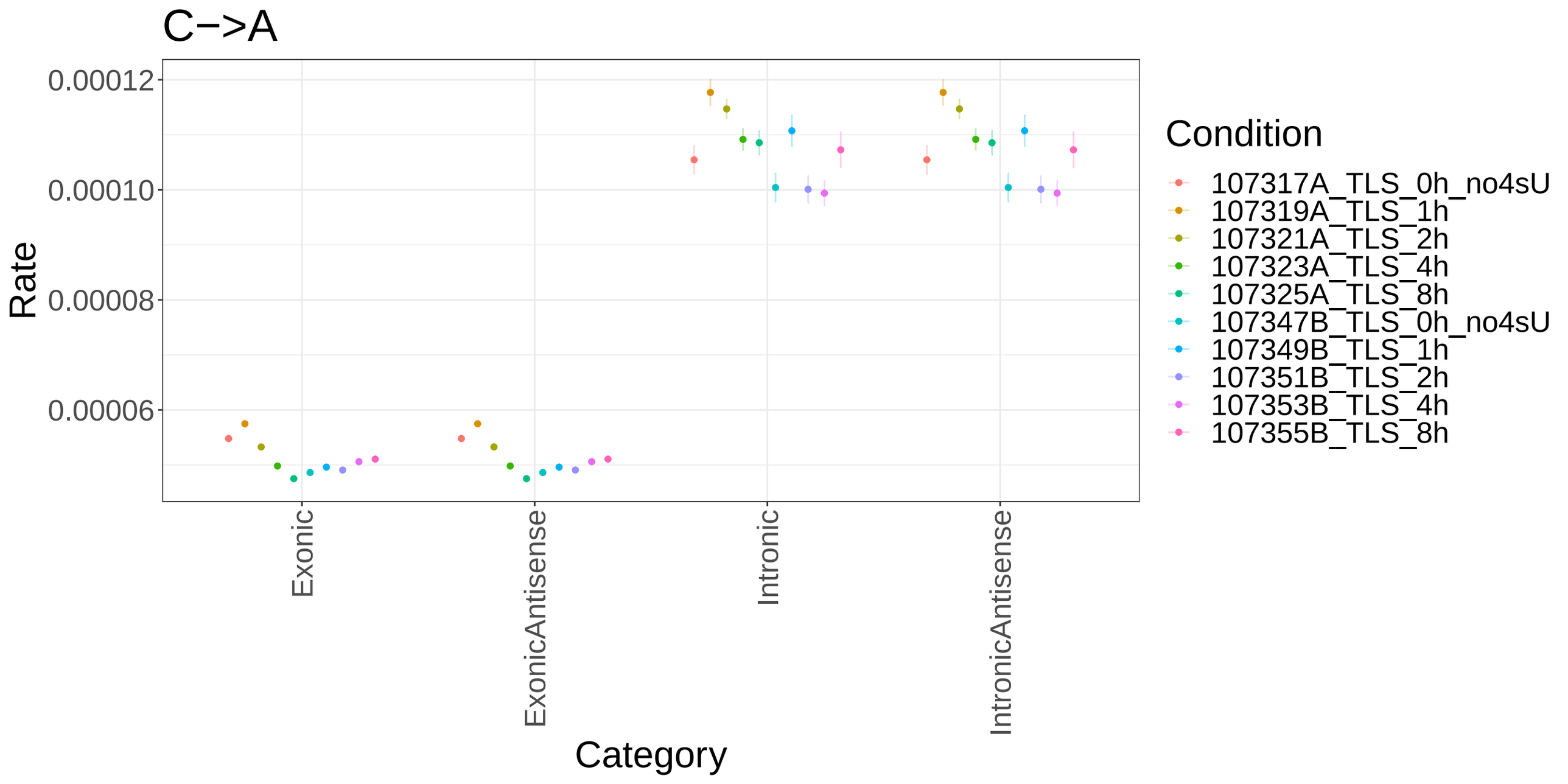

Intronic
0.025
0.020
0.015
0.010
0.005
0.000
Rate
A−>C
A−>G
A−>T
C−>A
C−>G
C−>T
G−>A
G−>C
G−>T
T−>A
T−>C
T−>G
Mismatch
Condition
107317A_TLS_0h_no4sU
107319A_TLS_1h
107321A_TLS_2h
107323A_TLS_4h
107325A_TLS_8h
107347B_TLS_0h_no4sU
107349B_TLS_1h
107351B_TLS_2h
107353B_TLS_4h
107355B_TLS_8h

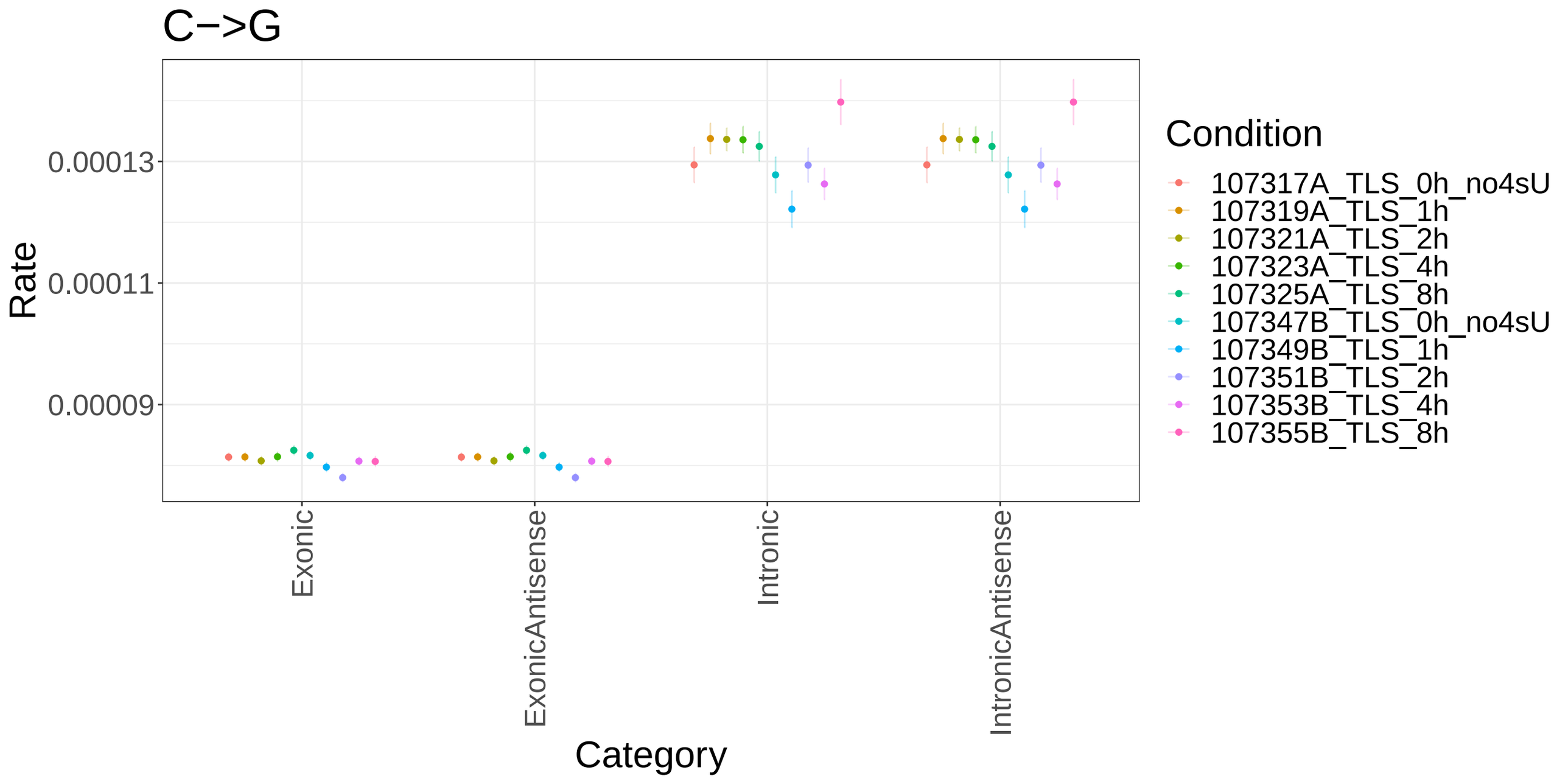

IntronicAntisense
0.025
0.020
0.015
0.010
0.005
0.000
Rate
A−>C
A−>G
A−>T
C−>A
C−>G
C−>T
G−>A
G−>C
G−>T
T−>A
T−>C
T−>G
Mismatch
Condition
107317A_TLS_0h_no4sU
107319A_TLS_1h
107321A_TLS_2h
107323A_TLS_4h
107325A_TLS_8h
107347B_TLS_0h_no4sU
107349B_TLS_1h
107351B_TLS_2h
107353B_TLS_4h
107355B_TLS_8h

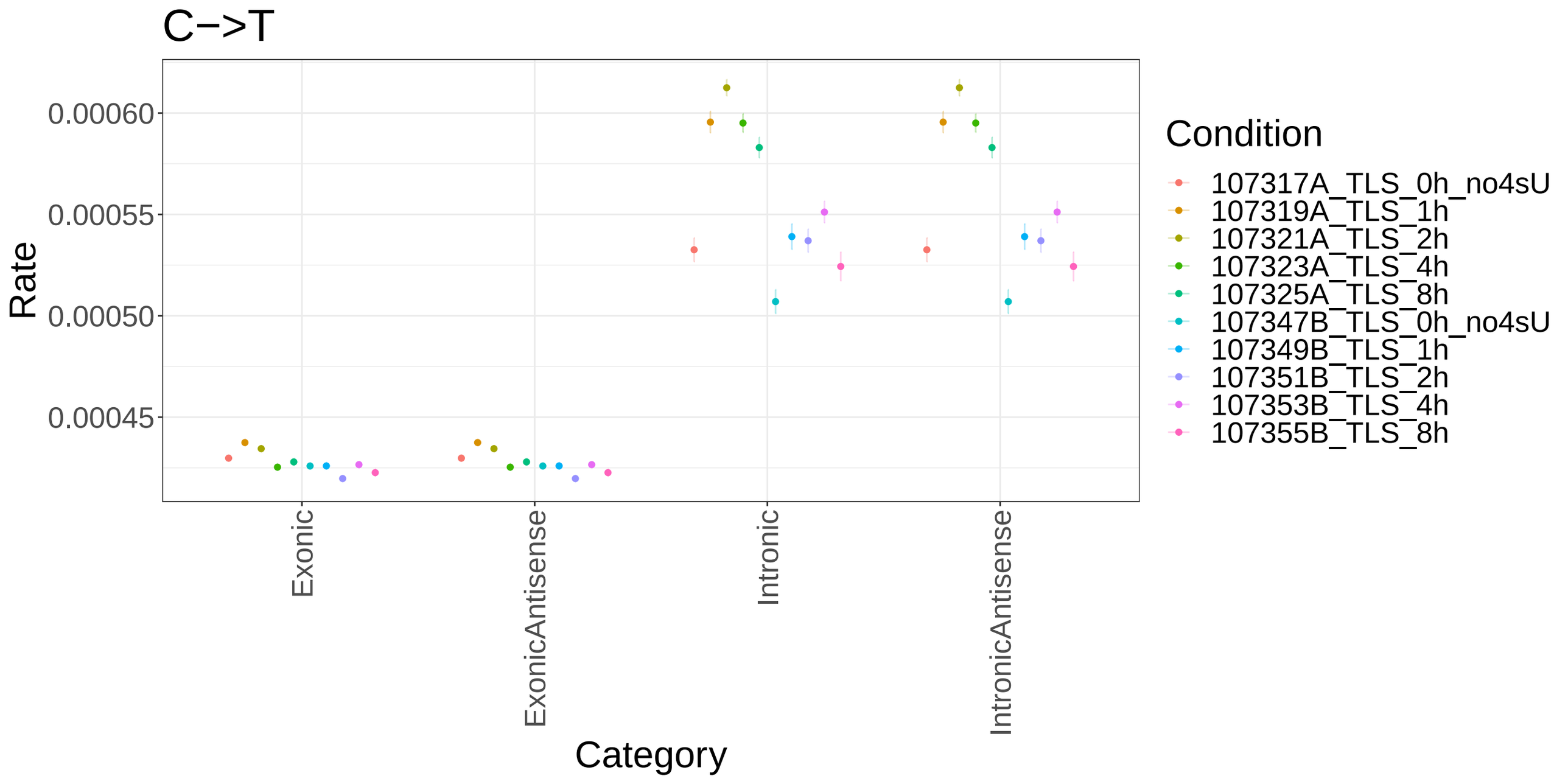

A−>C
Rate
0.000150
0.000125
0.000100
0.000075
0.000050
Exonic
ExonicAntisense
Intronic
IntronicAntisense
Category
Condition
107317A_TLS_0h_no4sU
107319A_TLS_1h
107321A_TLS_2h
107323A_TLS_4h
107325A_TLS_8h
107347B_TLS_0h_no4sU
107349B_TLS_1h
107351B_TLS_2h
107353B_TLS_4h
107355B_TLS_8h

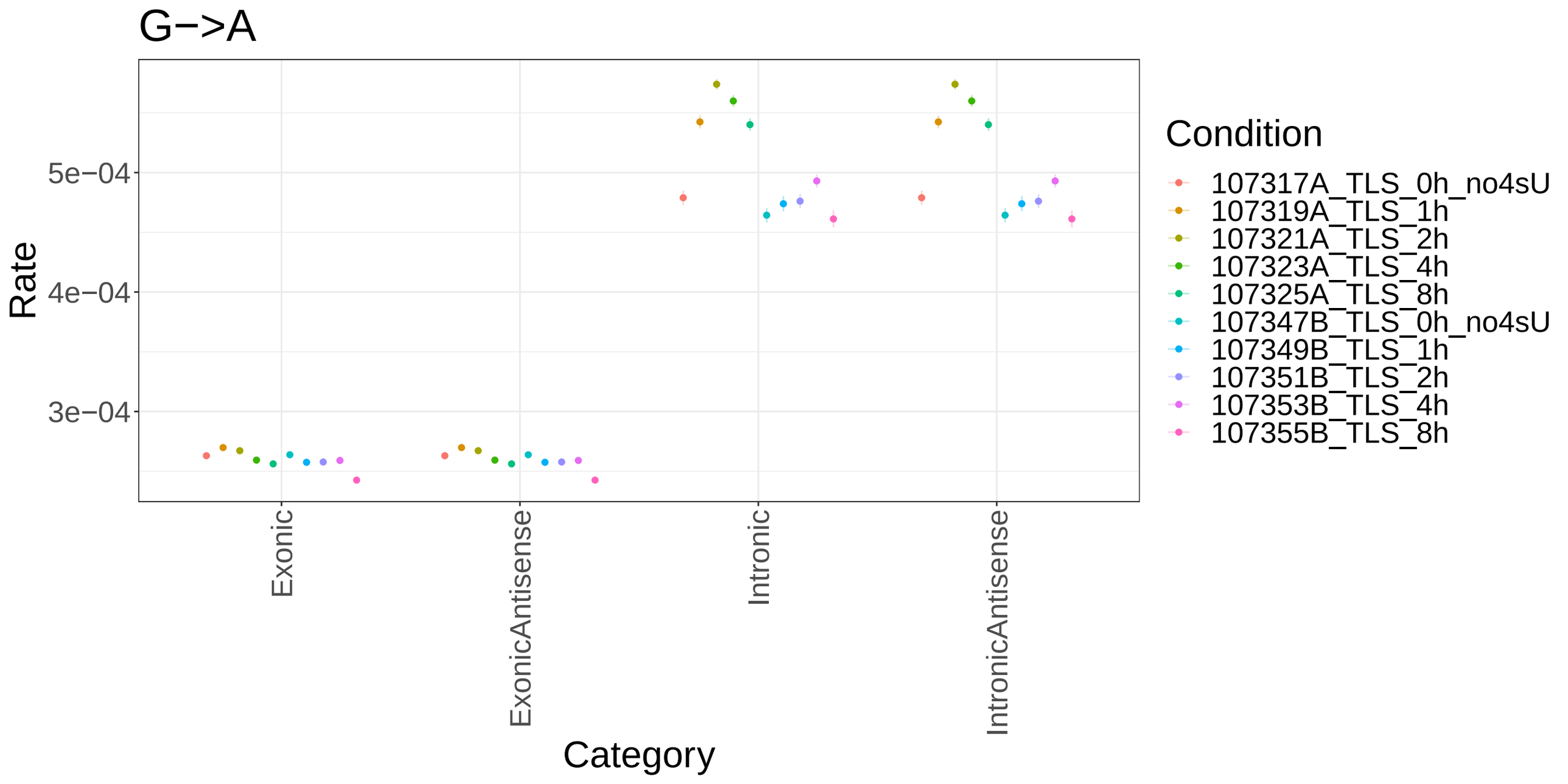

A−>G
Rate
0.0012
0.0010
0.0008
0.0006
0.0004
Exonic
ExonicAntisense
Intronic
IntronicAntisense
Category
Condition
107317A_TLS_0h_no4sU
107319A_TLS_1h
107321A_TLS_2h
107323A_TLS_4h
107325A_TLS_8h
107347B_TLS_0h_no4sU
107349B_TLS_1h
107351B_TLS_2h
107353B_TLS_4h
107355B_TLS_8h

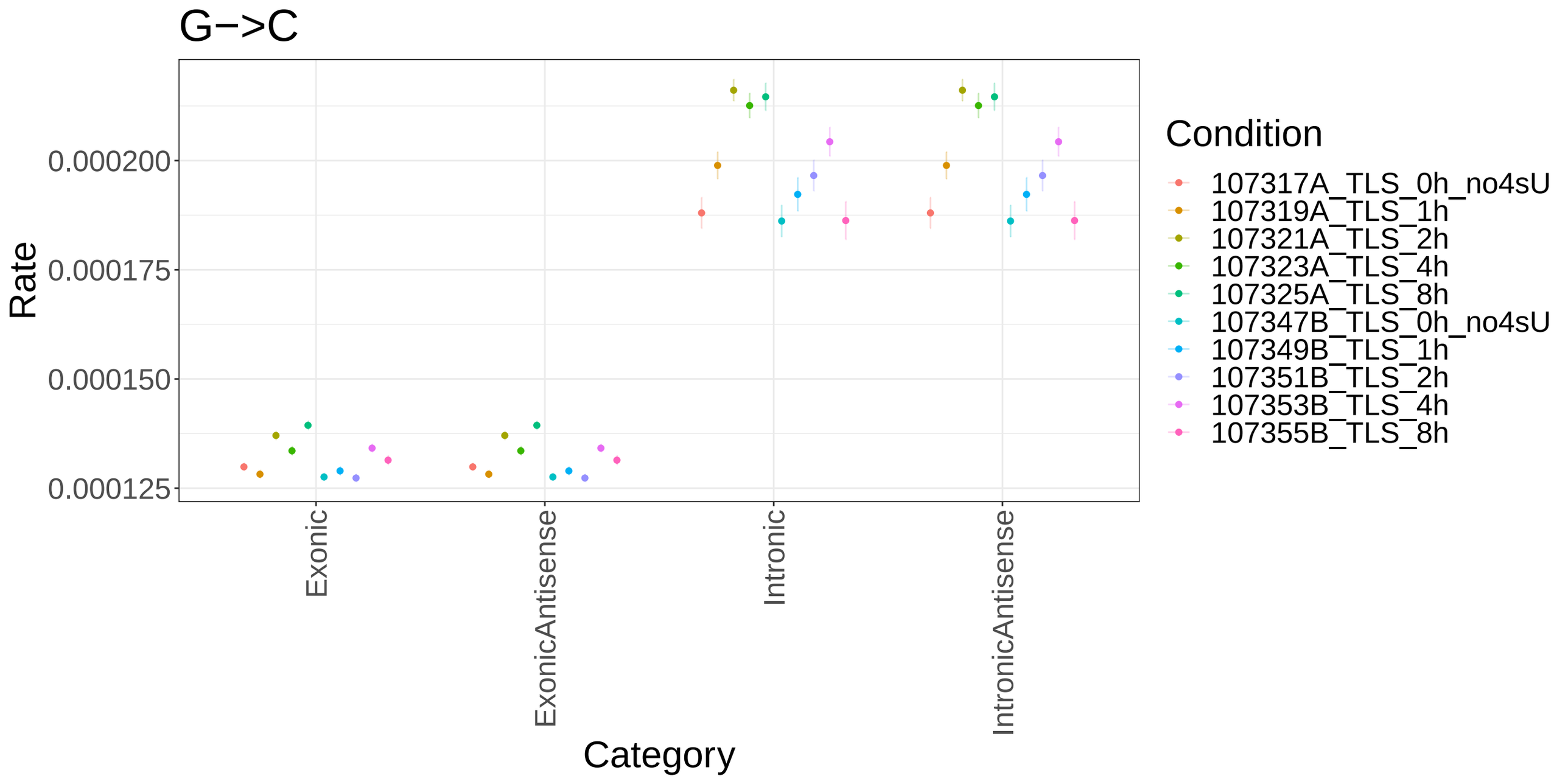

A−>T
Rate
1e−04
9e−05
8e−05
7e−05
6e−05
Exonic
ExonicAntisense
Intronic
IntronicAntisense
Category
Condition
107317A_TLS_0h_no4sU
107319A_TLS_1h
107321A_TLS_2h
107323A_TLS_4h
107325A_TLS_8h
107347B_TLS_0h_no4sU
107349B_TLS_1h
107351B_TLS_2h
107353B_TLS_4h
107355B_TLS_8h

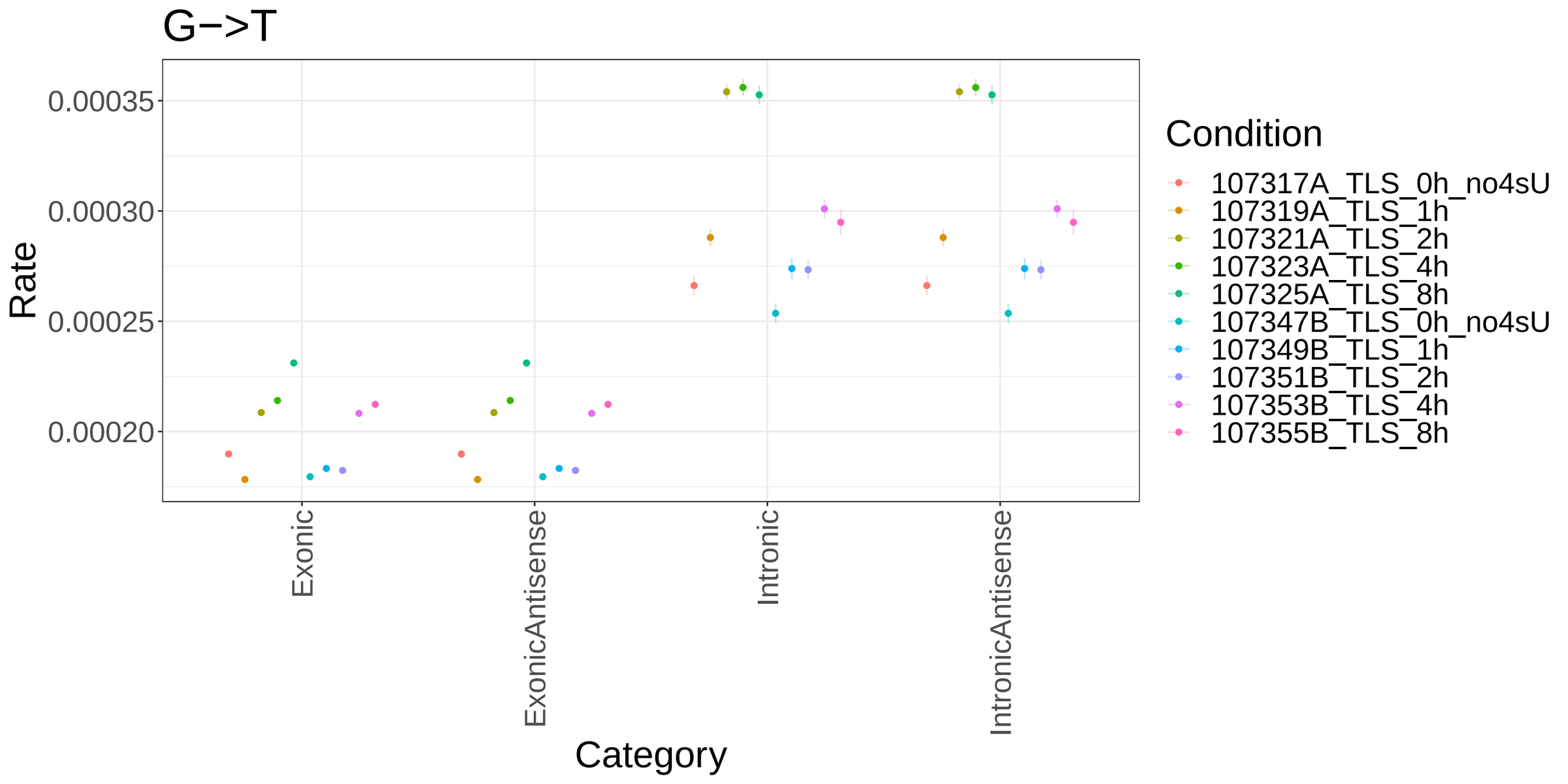

C−>A
0.00012
0.00010
0.00008
0.00006
Rate
Exonic
ExonicAntisense
Intronic
IntronicAntisense
Category
Condition
107317A_TLS_0h_no4sU
107319A_TLS_1h
107321A_TLS_2h
107323A_TLS_4h
107325A_TLS_8h
107347B_TLS_0h_no4sU
107349B_TLS_1h
107351B_TLS_2h
107353B_TLS_4h
107355B_TLS_8h

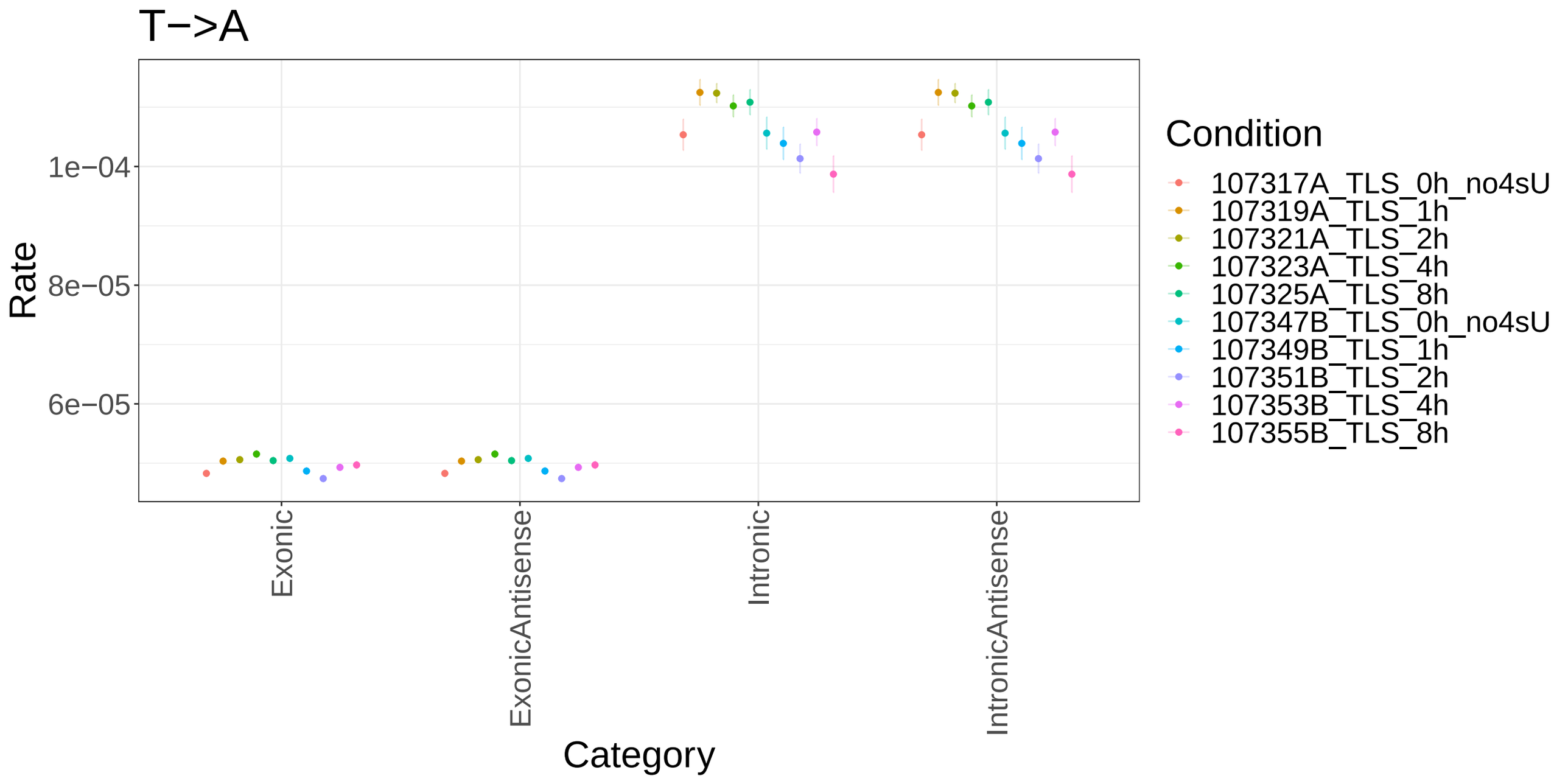

C−>G
Rate
0.00013
0.00011
0.00009
Exonic
ExonicAntisense
Intronic
IntronicAntisense
Category
Condition
107317A_TLS_0h_no4sU
107319A_TLS_1h
107321A_TLS_2h
107323A_TLS_4h
107325A_TLS_8h
107347B_TLS_0h_no4sU
107349B_TLS_1h
107351B_TLS_2h
107353B_TLS_4h
107355B_TLS_8h

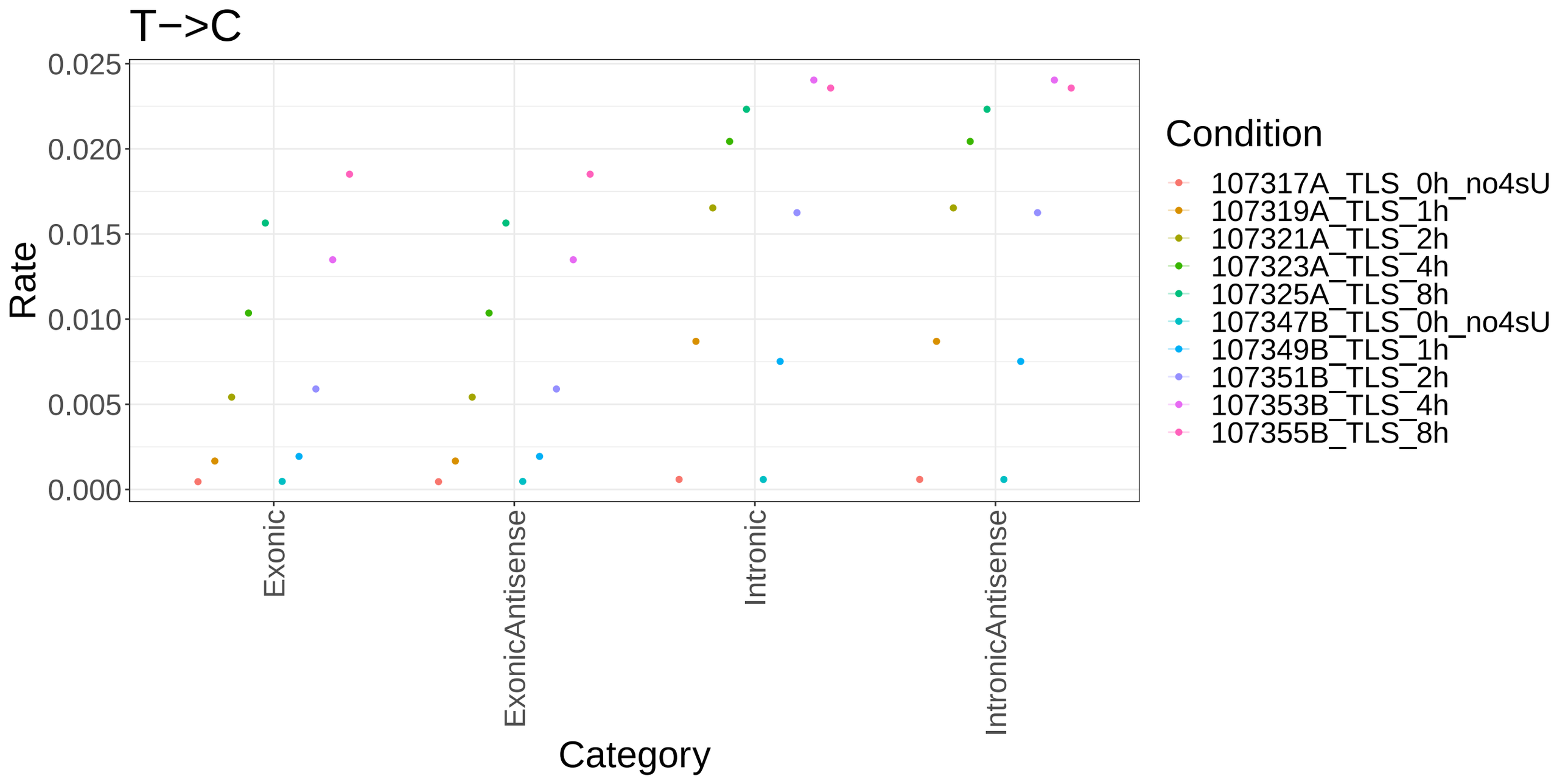

C−>T
Rate
0.00060
0.00055
0.00050
0.00045
Exonic
ExonicAntisense
Intronic
IntronicAntisense
Category
Condition
107317A_TLS_0h_no4sU
107319A_TLS_1h
107321A_TLS_2h
107323A_TLS_4h
107325A_TLS_8h
107347B_TLS_0h_no4sU
107349B_TLS_1h
107351B_TLS_2h
107353B_TLS_4h
107355B_TLS_8h

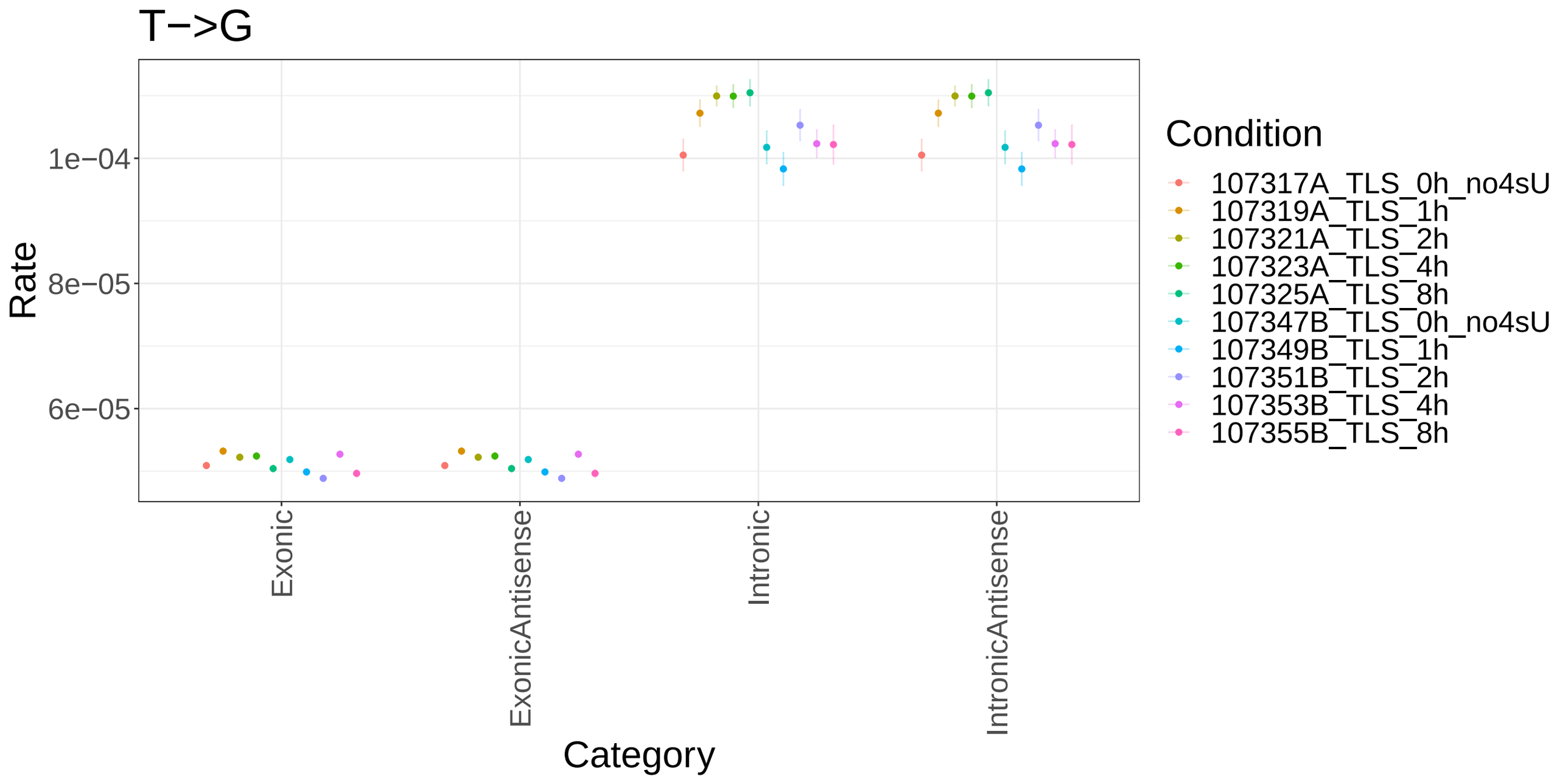

G−>A
Rate
5e−04
4e−04
3e−04
Exonic
ExonicAntisense
Intronic
IntronicAntisense
Category
Condition
107317A_TLS_0h_no4sU
107319A_TLS_1h
107321A_TLS_2h
107323A_TLS_4h
107325A_TLS_8h
107347B_TLS_0h_no4sU
107349B_TLS_1h
107351B_TLS_2h
107353B_TLS_4h
107355B_TLS_8h


G−>C
Rate
0.000200
0.000175
0.000150
0.000125
Exonic
ExonicAntisense
Intronic
IntronicAntisense
Category
Condition
107317A_TLS_0h_no4sU
107319A_TLS_1h
107321A_TLS_2h
107323A_TLS_4h
107325A_TLS_8h
107347B_TLS_0h_no4sU
107349B_TLS_1h
107351B_TLS_2h
107353B_TLS_4h
107355B_TLS_8h


G−>T
Rate
0.00035
0.00030
0.00025
0.00020
Exonic
ExonicAntisense
Intronic
IntronicAntisense
Category
Condition
107317A_TLS_0h_no4sU
107319A_TLS_1h
107321A_TLS_2h
107323A_TLS_4h
107325A_TLS_8h
107347B_TLS_0h_no4sU
107349B_TLS_1h
107351B_TLS_2h
107353B_TLS_4h
107355B_TLS_8h


T−>A
Rate
1e−04
8e−05
6e−05
Exonic
ExonicAntisense
Intronic
IntronicAntisense
Category
Condition
107317A_TLS_0h_no4sU
107319A_TLS_1h
107321A_TLS_2h
107323A_TLS_4h
107325A_TLS_8h
107347B_TLS_0h_no4sU
107349B_TLS_1h
107351B_TLS_2h
107353B_TLS_4h
107355B_TLS_8h


T−>C
Rate
0.025
0.020
0.015
0.010
0.005
0.000
Exonic
ExonicAntisense
Intronic
IntronicAntisense
Category
Condition
107317A_TLS_0h_no4sU
107319A_TLS_1h
107321A_TLS_2h
107323A_TLS_4h
107325A_TLS_8h
107347B_TLS_0h_no4sU
107349B_TLS_1h
107351B_TLS_2h
107353B_TLS_4h
107355B_TLS_8h


T−>G
Rate
1e−04
8e−05
6e−05
Exonic
ExonicAntisense
Intronic
IntronicAntisense
Category
Condition
107317A_TLS_0h_no4sU
107319A_TLS_1h
107321A_TLS_2h
107323A_TLS_4h
107325A_TLS_8h
107347B_TLS_0h_no4sU
107349B_TLS_1h
107351B_TLS_2h
107353B_TLS_4h
107355B_TLS_8h