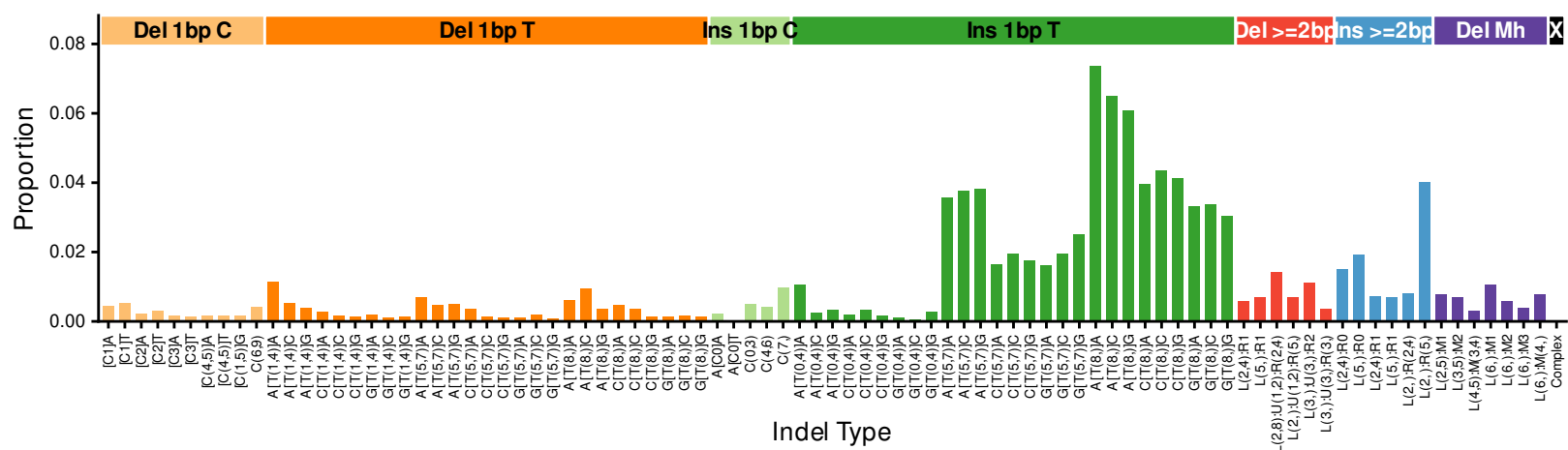
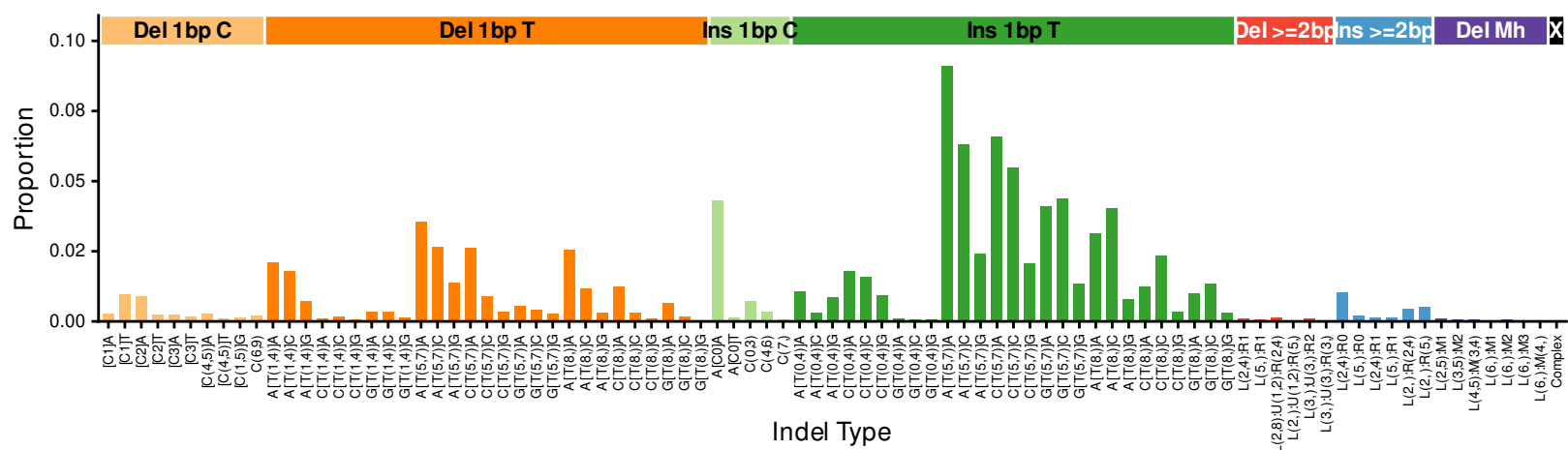


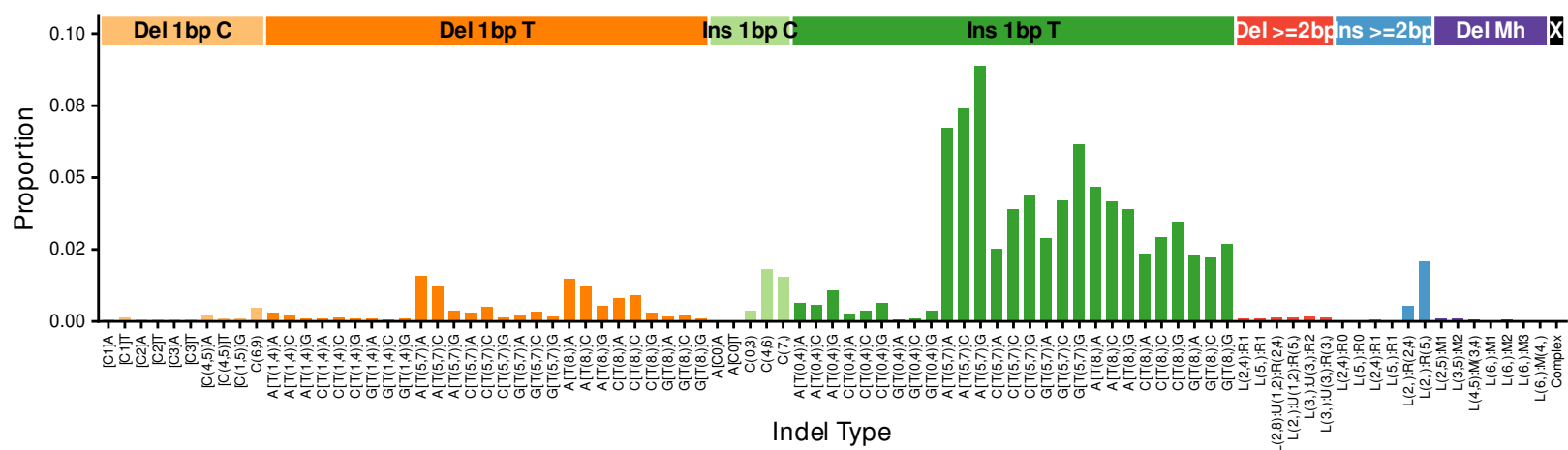
InsDel1a_converted 0.992730200940145



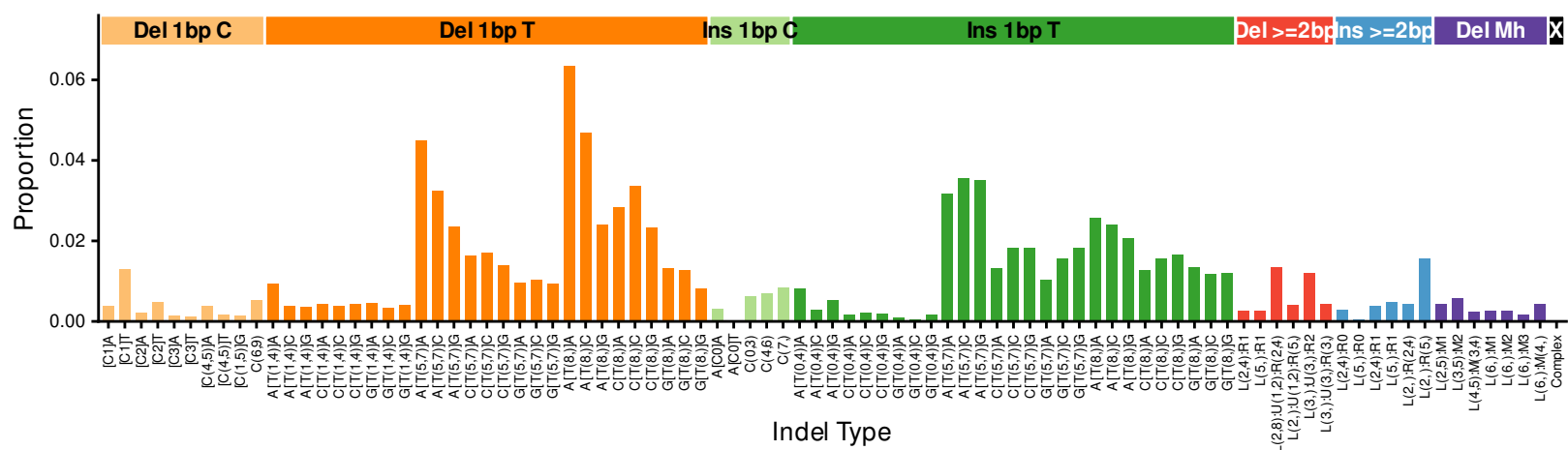
InsDel1b_converted 0.995824348751853



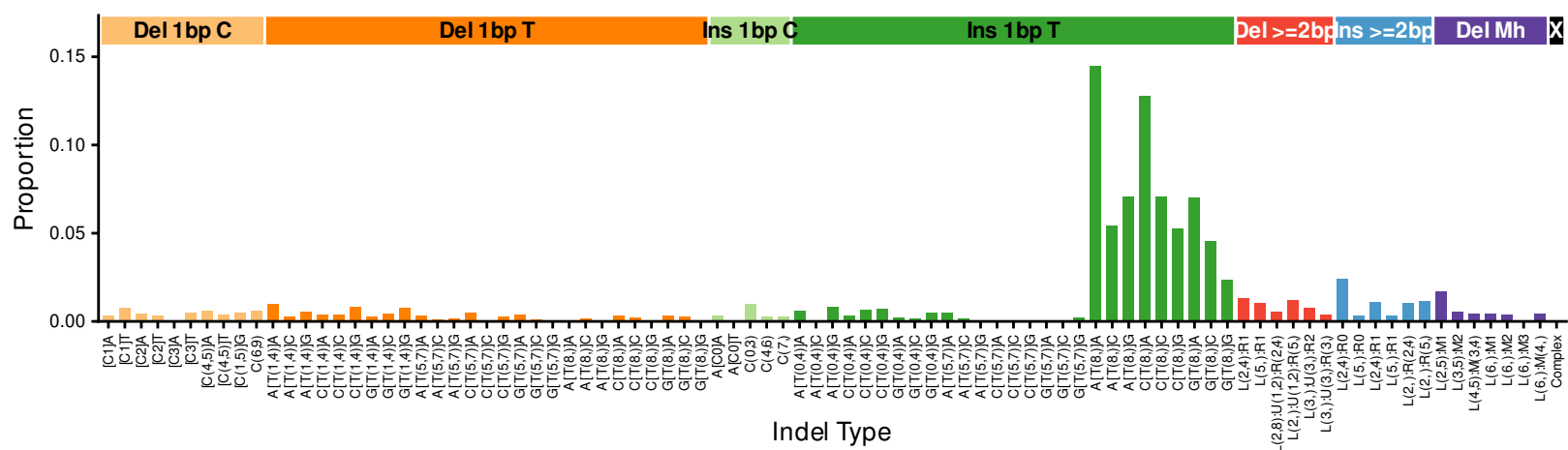
InsDel1c_converted 0.961311961936925



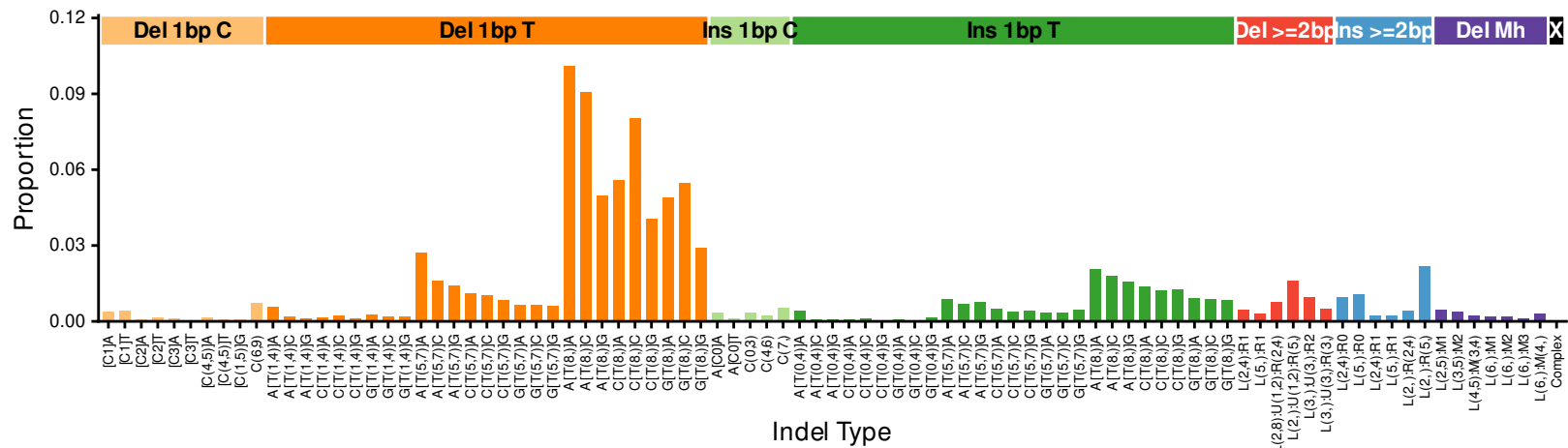
InsDel_P_converted 0.993313546180306



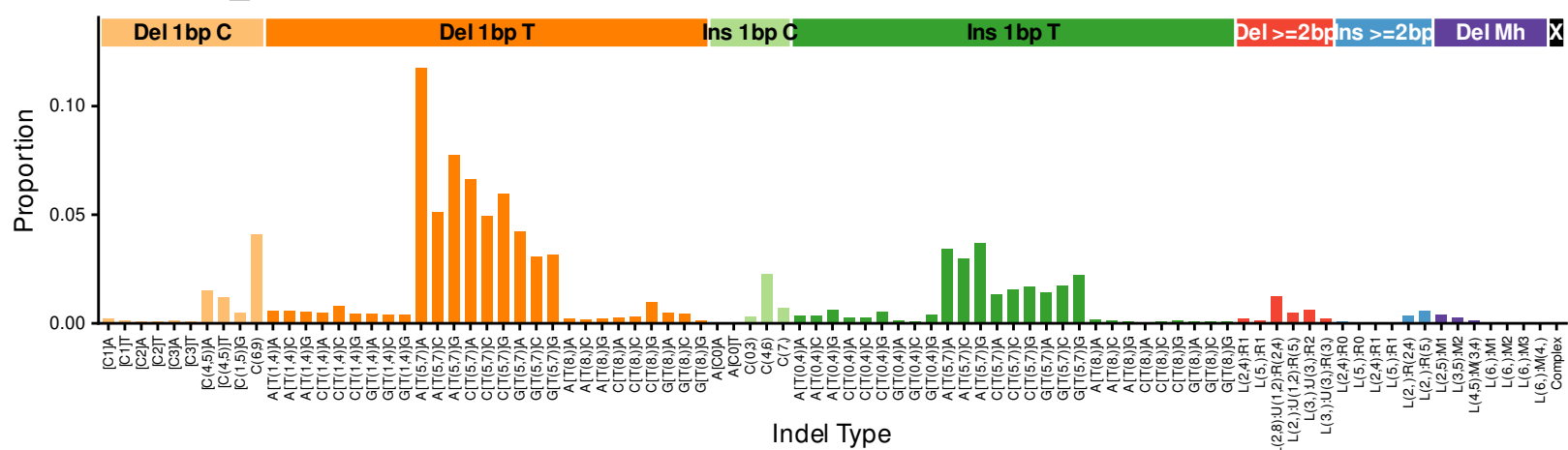
InsDel1d_converted 0.997816677302374



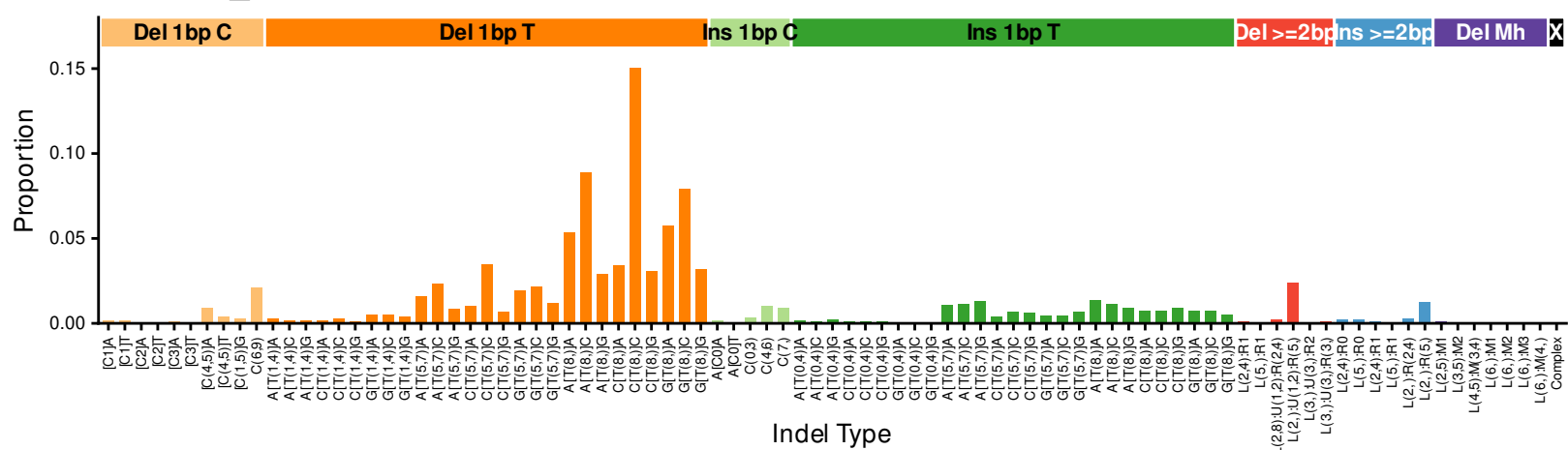
InsDel2a_converted 0.980501734047094



InsDel2b_converted 0.985087090067254



InsDel2c_converted 0.983098547202523



Indel Type

Indel Type	Frequency (approx.)
IC1A	15
IC1T	12
IC2A	25
IC2T	12
IC3A	22
IC3T	10
IC4A	20
IC4T	12
IC5A	18
IC5T	10
IC6A	15
IC6T	8
IC7A	12
IC7T	10
IC8A	12
IC8T	8
IC9A	10
IC9T	8
IC10A	10
IC10T	8
IC11A	10
IC11T	8
IC12A	10
IC12T	8
IC13A	10
IC13T	8
IC14A	10
IC14T	8
IC15A	10
IC15T	8
IC16A	10
IC16T	8
IC17A	10
IC17T	8
IC18A	10
IC18T	8
IC19A	10
IC19T	8
IC20A	10
IC20T	8
IC21A	10
IC21T	8
IC22A	10
IC22T	8
IC23A	10
IC23T	8
IC24A	10
IC24T	8
IC25A	10
IC25T	8
IC26A	10
IC26T	8
IC27A	10
IC27T	8
IC28A	10
IC28T	8
IC29A	10
IC29T	8
IC30A	10
IC30T	8
IC31A	10
IC31T	8
IC32A	10
IC32T	8
IC33A	10
IC33T	8
IC34A	10
IC34T	8
IC35A	10
IC35T	8
IC36A	10
IC36T	8
IC37A	10
IC37T	8
IC38A	10
IC38T	8
IC39A	10
IC39T	8
IC40A	10
IC40T	8
IC41A	10
IC41T	8
IC42A	10
IC42T	8
IC43A	10
IC43T	8
IC44A	10
IC44T	8
IC45A	10
IC45T	8
IC46A	10
IC46T	8
IC47A	10
IC47T	8
IC48A	10
IC48T	8
IC49A	10
IC49T	8
IC50A	10
IC50T	8
IC51A	10
IC51T	8
IC52A	10
IC52T	8
IC53A	10
IC53T	8
IC54A	10
IC54T	8
IC55A	10
IC55T	8
IC56A	10
IC56T	8
IC57A	10
IC57T	8
IC58A	10
IC58T	8
IC59A	10
IC59T	8
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IC60T	8
IC61A	10
IC61T	8
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IC62T	8
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IC63T	8
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IC64T	8
IC65A	10
IC65T	8
IC66A	10
IC66T	8
IC67A	10
IC67T	8
IC68A	10
IC68T	8
IC69A	10
IC69T	8
IC70A	10
IC70T	8
IC71A	10
IC71T	8
IC72A	10
IC72T	8
IC73A	10
IC73T	8
IC74A	10
IC74T	8
IC75A	10
IC75T	8
IC76A	10
IC76T	8
IC77A	10
IC77T	8
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IC78T	8
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IC80T	8
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IC81T	8
IC82A	10
IC82T	8
IC83A	10
IC83T	8
IC84A	10
IC84T	8
IC85A	10
IC85T	8
IC86A	10
IC86T	8
IC87A	10
IC87T	8
IC88A	10
IC88T	8
IC89A	10
IC89T	8
IC90A	10
IC90T	8
IC91A	10
IC91T	8
IC92A	10
IC92T	8
IC93A	10
IC93T	8
IC94A	10
IC94T	8
IC95A	10
IC95T	8
IC96A	

The bar chart displays the frequency of various indel types. The x-axis lists the indel types, and the y-axis represents the frequency. The bars are color-coded according to the legend: orange for Deletion 1bp C, dark orange for Deletion 1bp T, light green for Insertion 1bp C, dark green for Insertion 1bp T, red for Deletion >=2bp, blue for Insertion >=2bp, and purple for Deletion Multiple. The 'Complex' category is also shown in a darker purple.

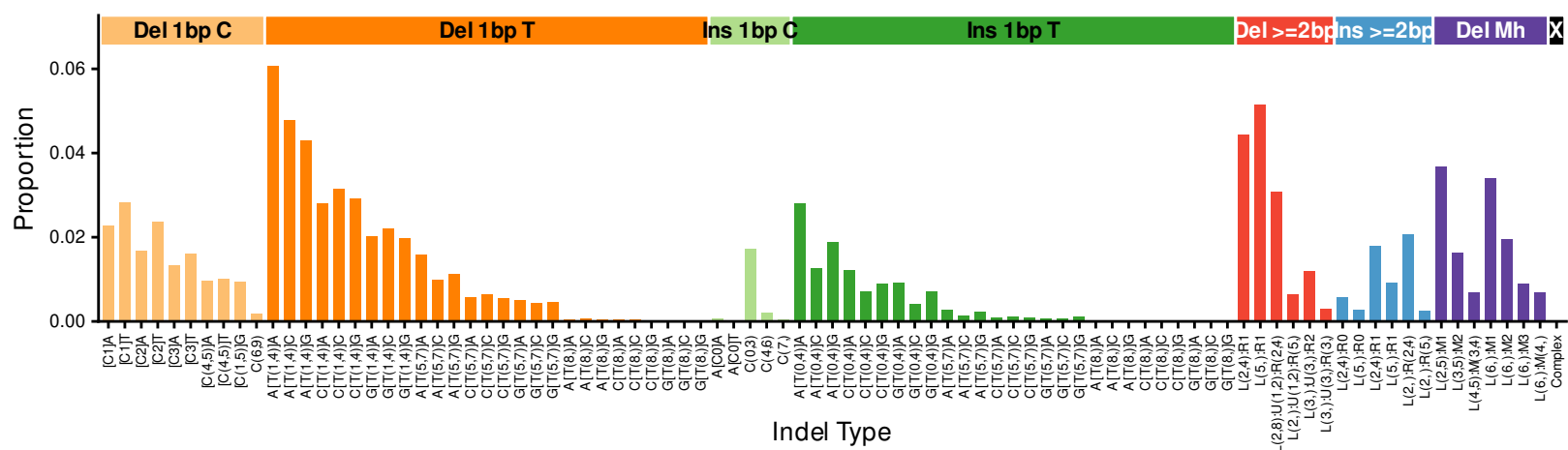
Indel Type	Frequency (approx.)
IC1A	10
IC1T	8
IC2A	12
IC2T	10
IC3A	12
IC3T	8
IC4.5A	10
IC4.5T	7
IC1.5G	10
C(69)	5
AT(1.4)A	4
AT(1.4)C	2
AT(1.4)G	3
AT(1.4)T	2
CT(1.4)A	4
CT(1.4)C	2
CT(1.4)G	4
CT(1.4)T	2
GT(1.4)A	2
GT(1.4)C	1
GT(1.4)G	3
AT(5.7)C	1
AT(5.7)G	1
AT(5.7)T	1
AT(5.7)A	1
CT(5.7)A	1
CT(5.7)C	1
CT(5.7)G	1
CT(5.7)T	1
GT(5.7)C	1
GT(5.7)G	1
GT(5.7)T	1
AT(8)A	1
AT(8)C	1
AT(8)G	1
AT(8)T	1
CT(8)A	1
CT(8)C	1
CT(8)G	1
CT(8)T	1
GT(8)A	1
GT(8)C	1
GT(8)G	1
GT(8)T	1
AC(0)A	1
AC(0)T	1
C(0)C	1
C(0)G	1
C(7)	1
AT(0.4)A	1
AT(0.4)C	1
AT(0.4)G	1
AT(0.4)T	1
CT(0.4)A	1
CT(0.4)C	1
CT(0.4)G	1
CT(0.4)T	1
GT(0.4)A	1
GT(0.4)C	1
GT(0.4)G	1
GT(0.4)T	1
AT(5.7)C	1
AT(5.7)G	1
AT(5.7)T	1
AT(5.7)A	1
CT(5.7)A	1
CT(5.7)C	1
CT(5.7)G	1
CT(5.7)T	1
GT(5.7)A	1
GT(5.7)C	1
GT(5.7)G	1
GT(5.7)T	1
AT(8)A	1
AT(8)C	1
AT(8)G	1
AT(8)T	1
CT(8)A	1
CT(8)C	1
CT(8)G	1
CT(8)T	1
GT(8)A	1
GT(8)C	1
GT(8)G	1
GT(8)T	1
L(28)U(1.2)R(2)A	1
L(28)U(1.2)R(2)C	1
L(28)U(1.2)R(2)G	1
L(28)U(1.2)R(2)T	1
L(3)U(3)R(3)A	1
L(3)U(3)R(3)C	1
L(3)U(3)R(3)G	1
L(3)U(3)R(3)T	1
L(24)R(0)	1
L(5)R(0)	1
L(24)R(1)	1
L(5)R(1)	1
L(2)R(2)A	1
L(2)R(2)C	1
L(2)R(2)G	1
L(2)R(2)T	1
L(25)M(1)	1
L(35)M(2)	1
L(45)M(3)A	1
L(6)M(1)	1
L(6)M(2)	1
L(6)M(3)	1
L(6)M(4)	1
Complex	1

Indel Type

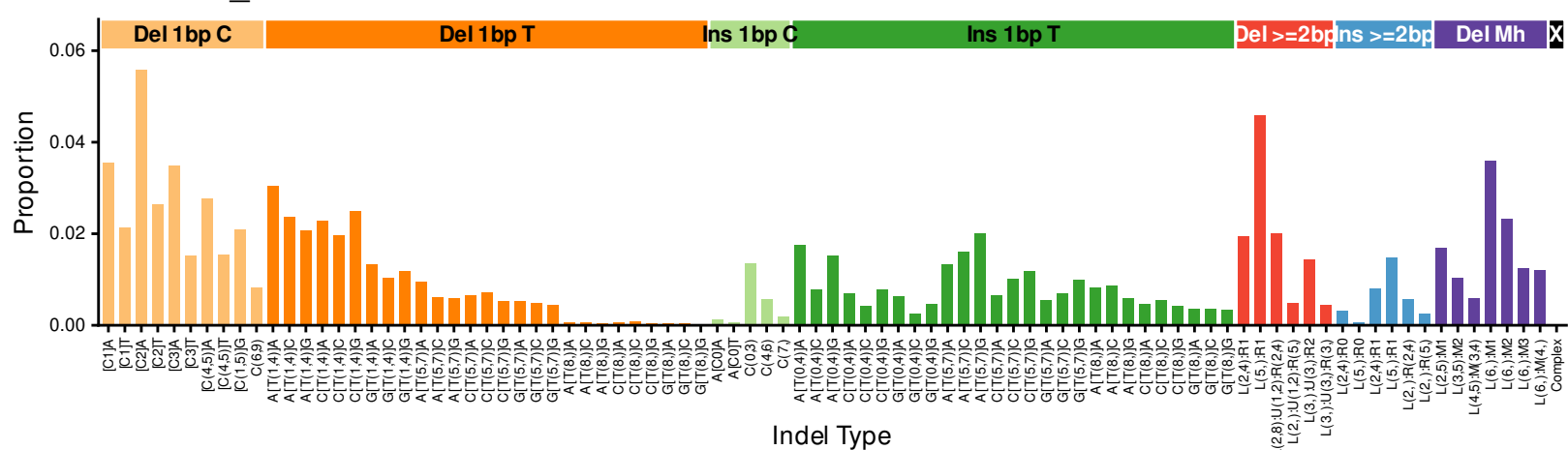
Indel Type	Frequency
Del 1bp C	1
Del 1bp T	1
Ins 1bp C	1
Ins 1bp T	1
Del >=2bp	1
Ins >=2bp	1
Del Mh	1
Complex	1

[illegible]

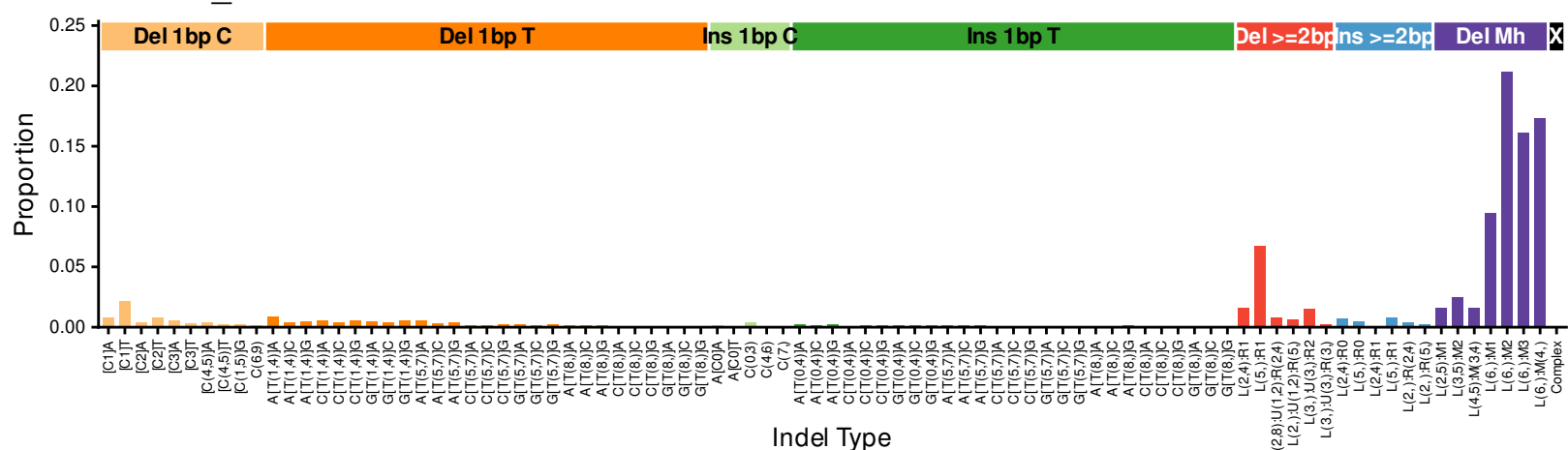
InsDel5a_converted 0.999815401910504



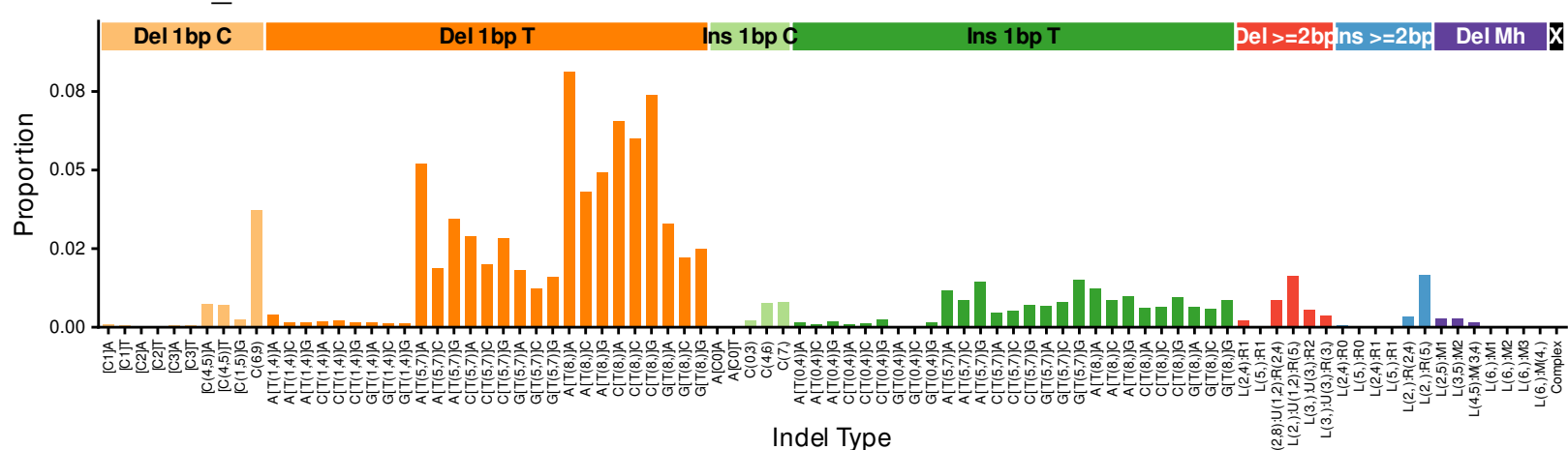
InsDel5b_converted 0.998857575440016



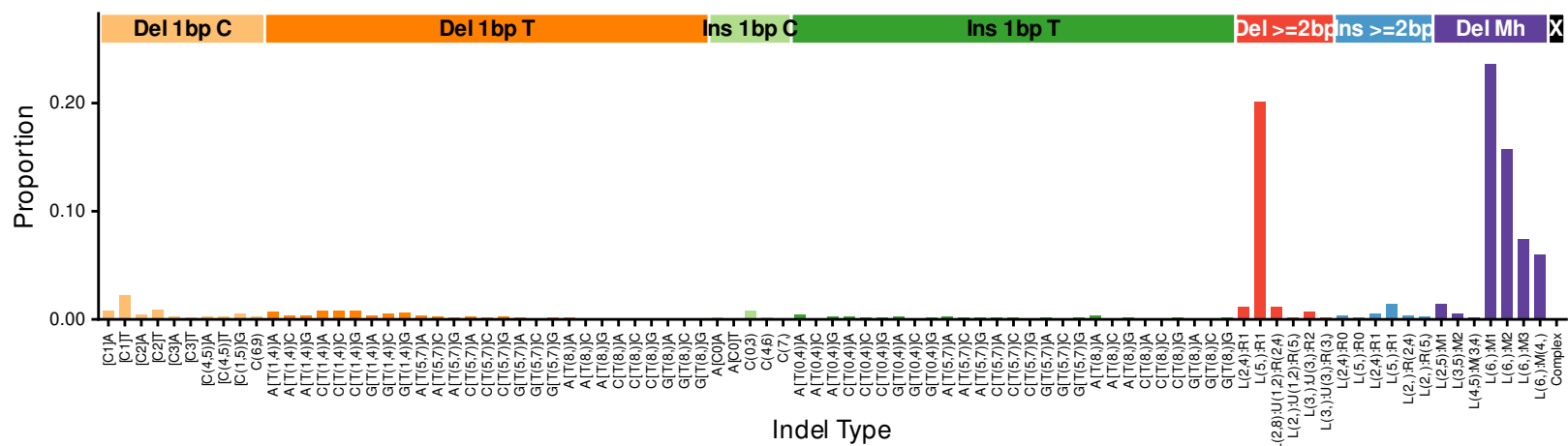
InsDel6_converted 0.999634904603643



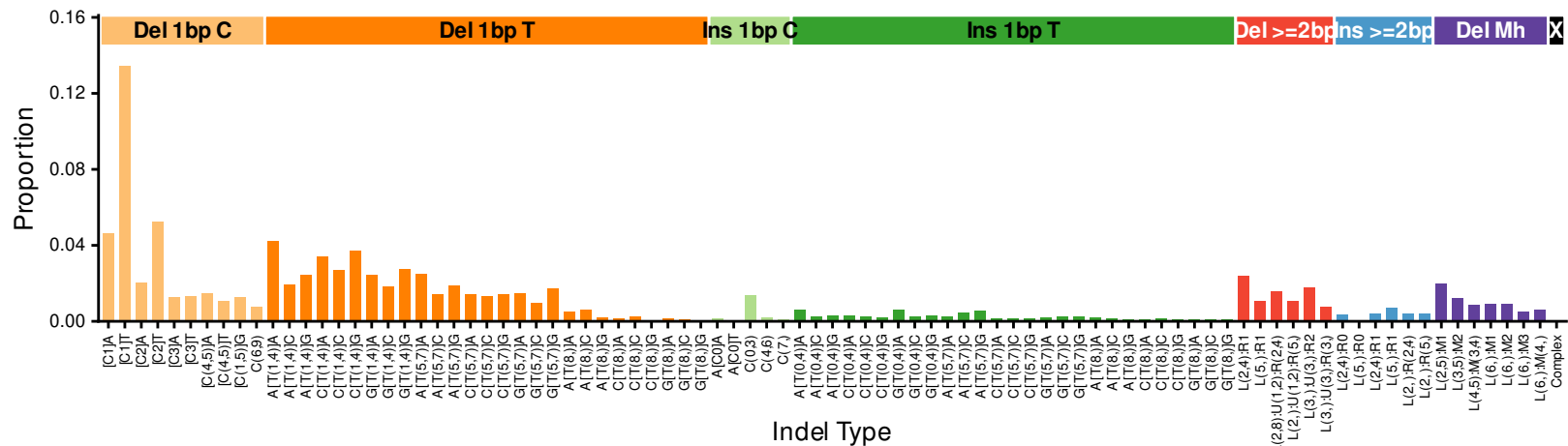
InsDel7_converted 0.979995410561769



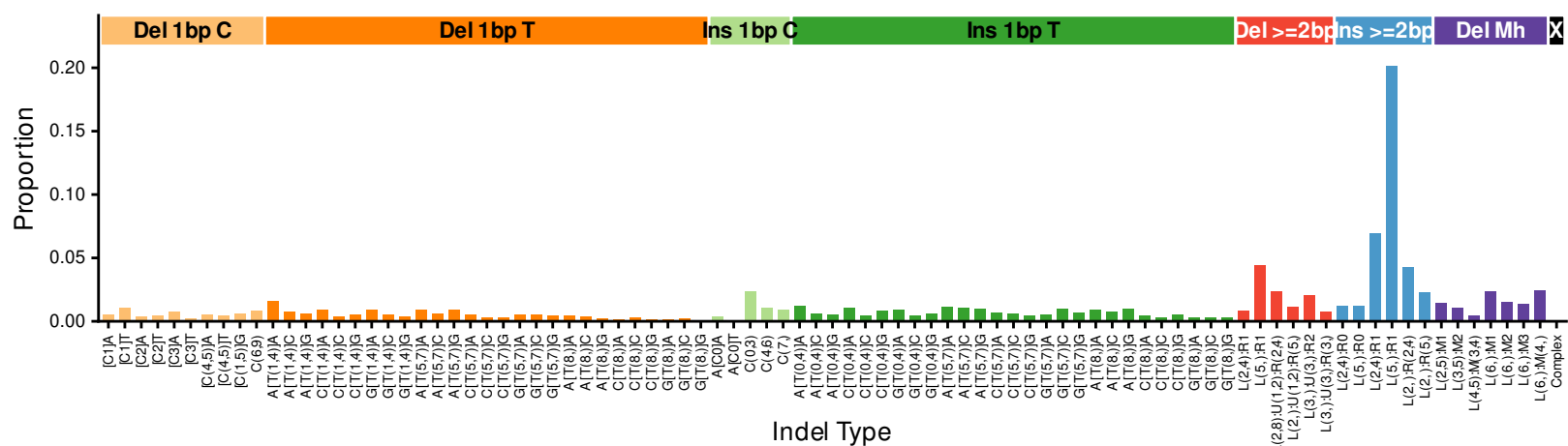
InsDel8 converted 0.999327849666577



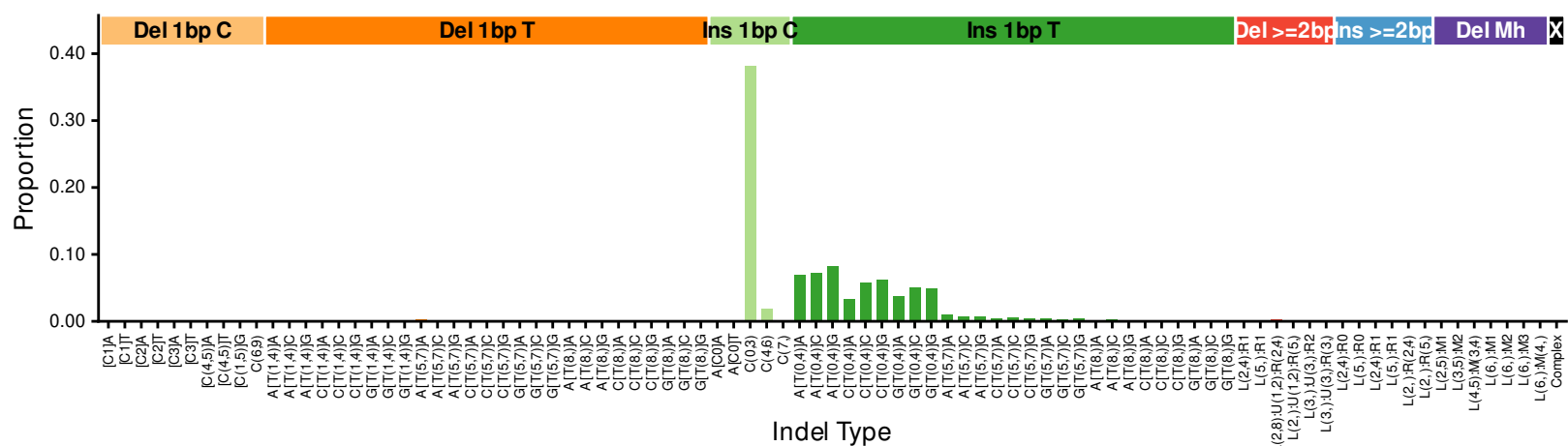
InsDel9 converted 0.997826010051351



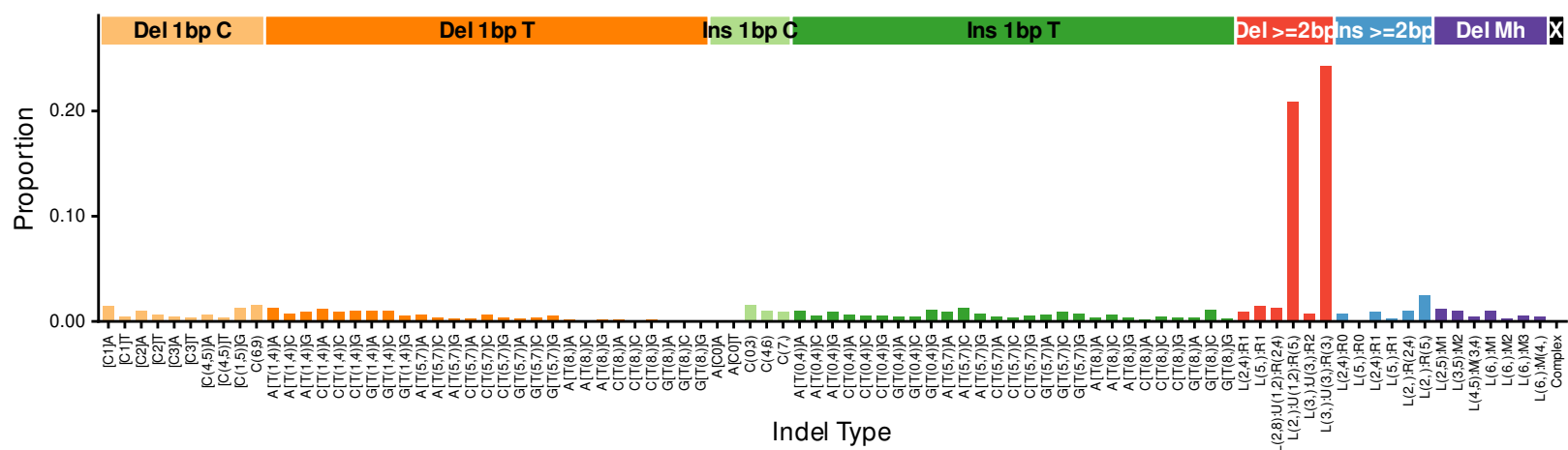
InsDel10 converted 0.967044278173203



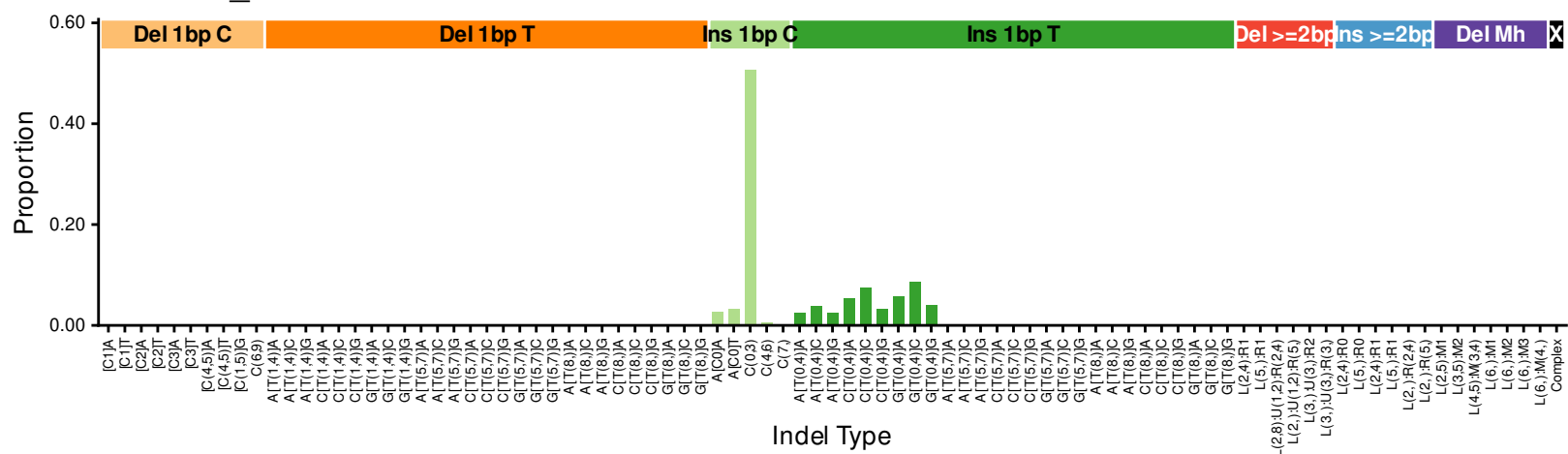
InsDel11 converted 0.999998063141443



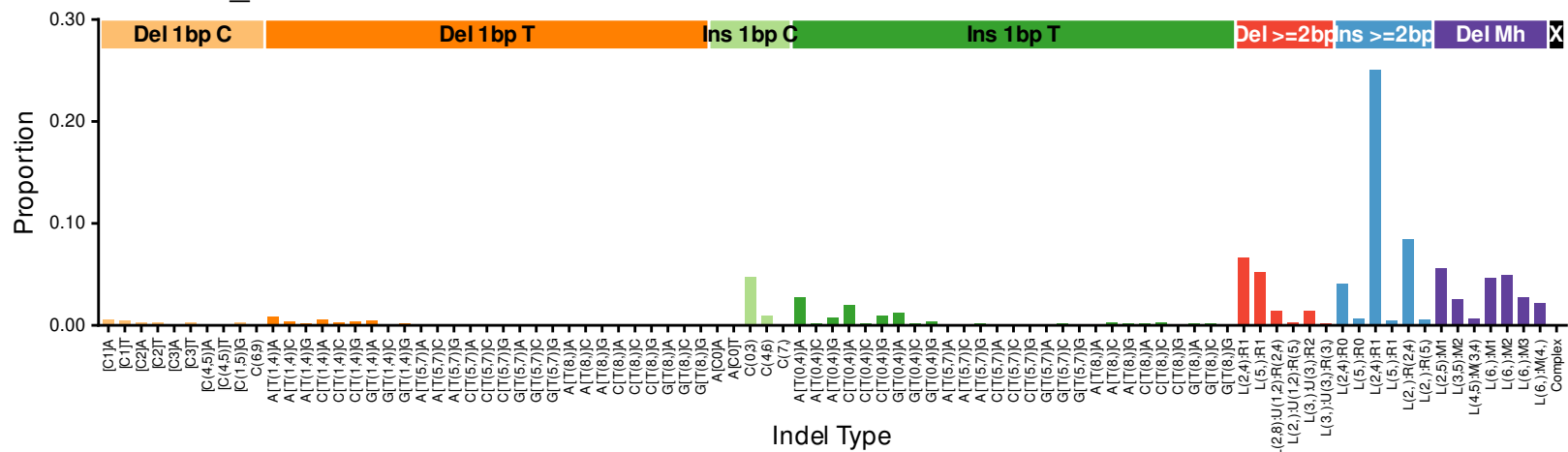
InsDel12_converted 0.991716964327734



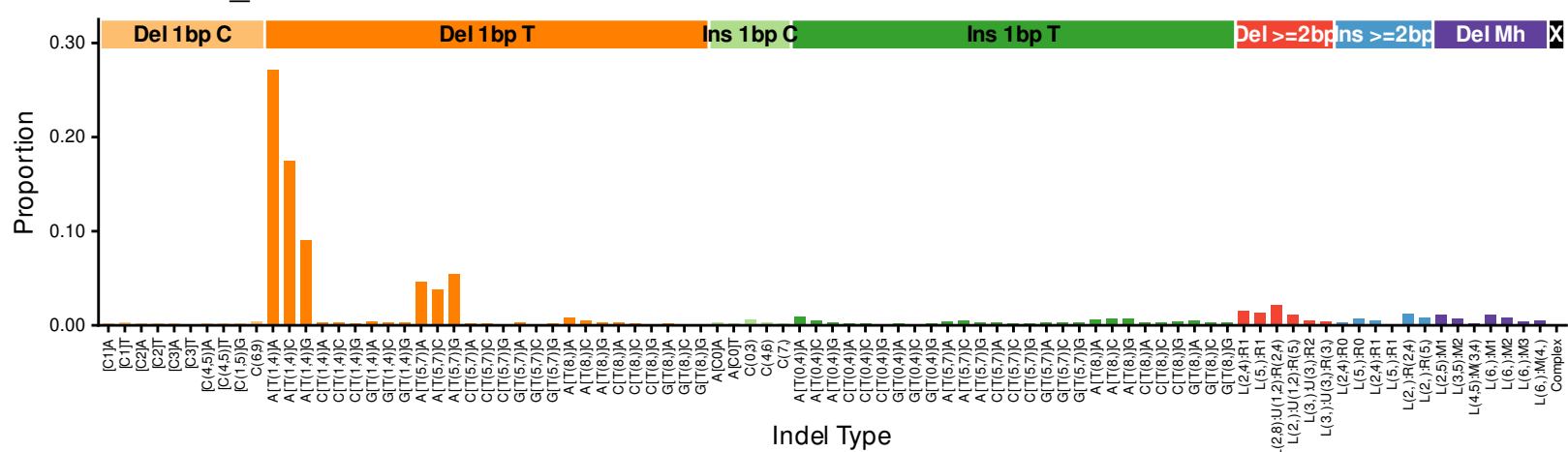
InsDel16_converted 1



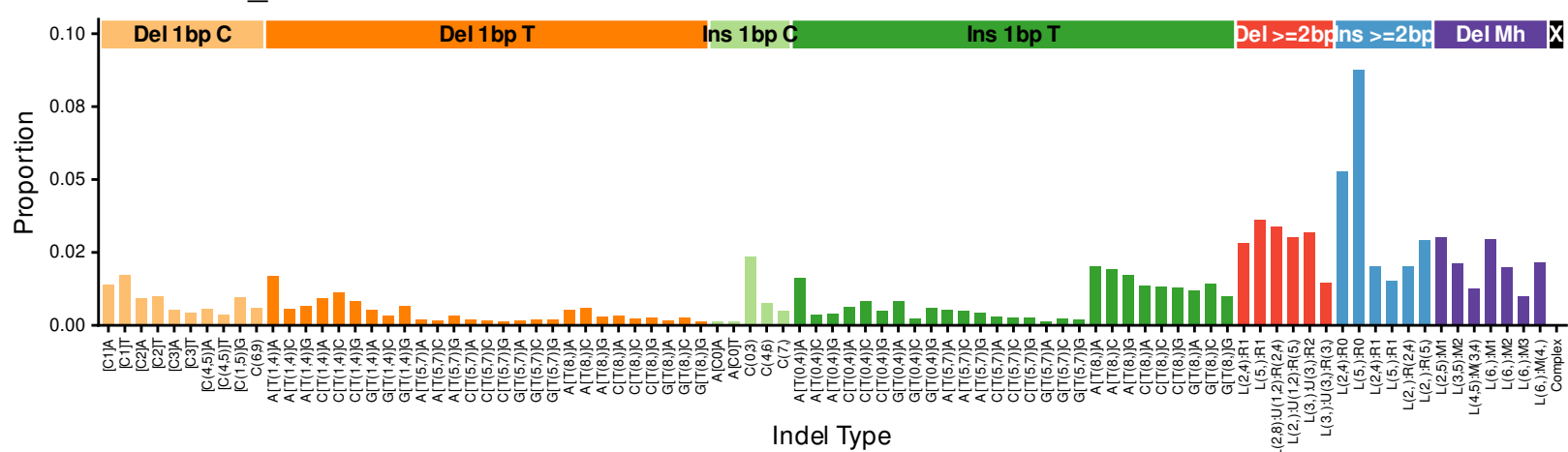
InsDel17_converted 0.999028913406861



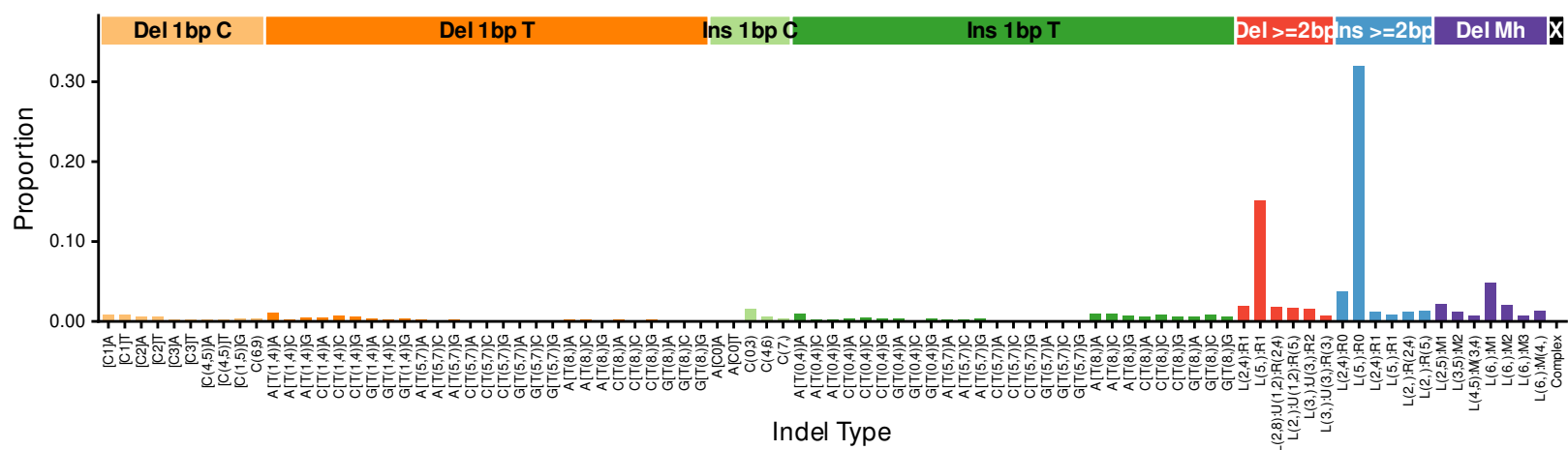
InsDel18_converted 0.997224063407548



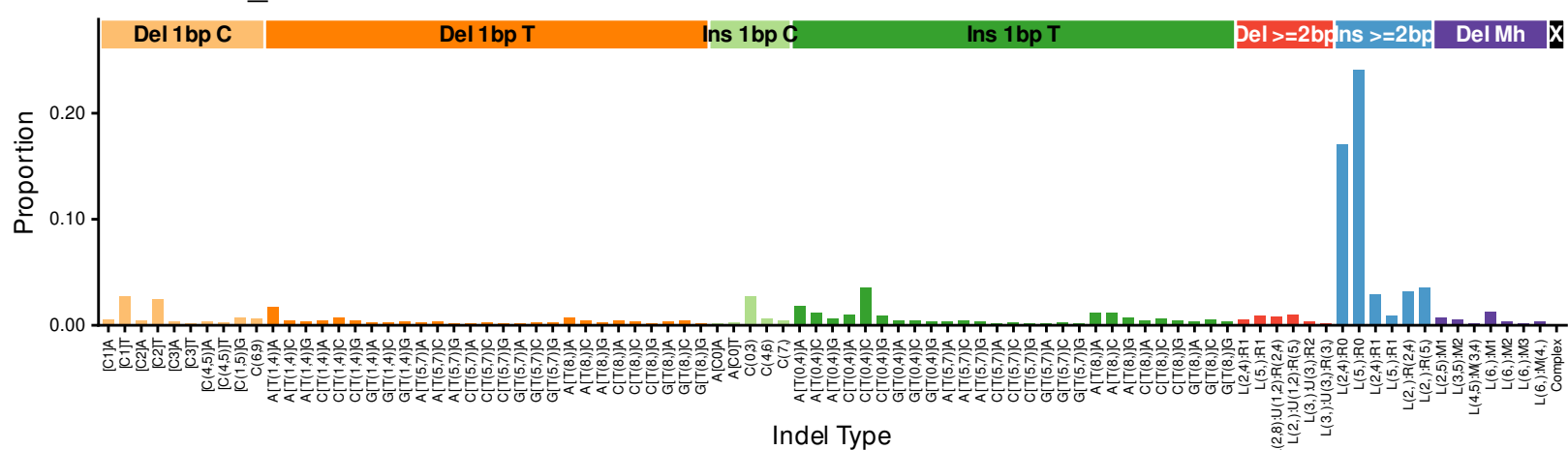
InsDel19a_converted 0.998016917110708



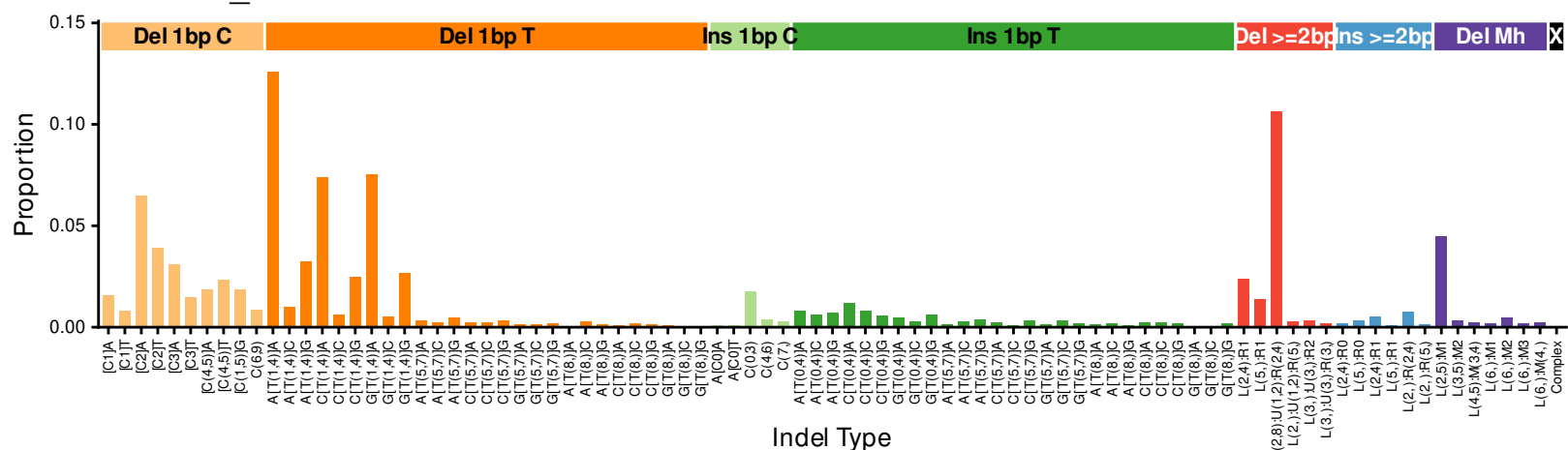
InsDel19b_converted 0.998952350419198



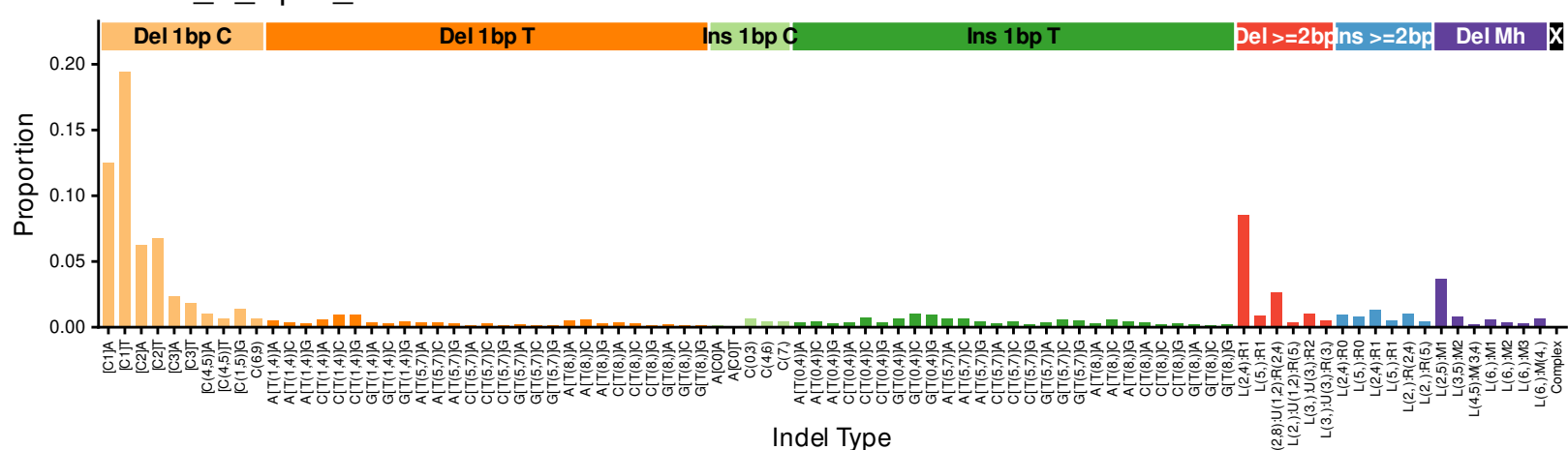
InsDel19c_converted 0.99769796743711



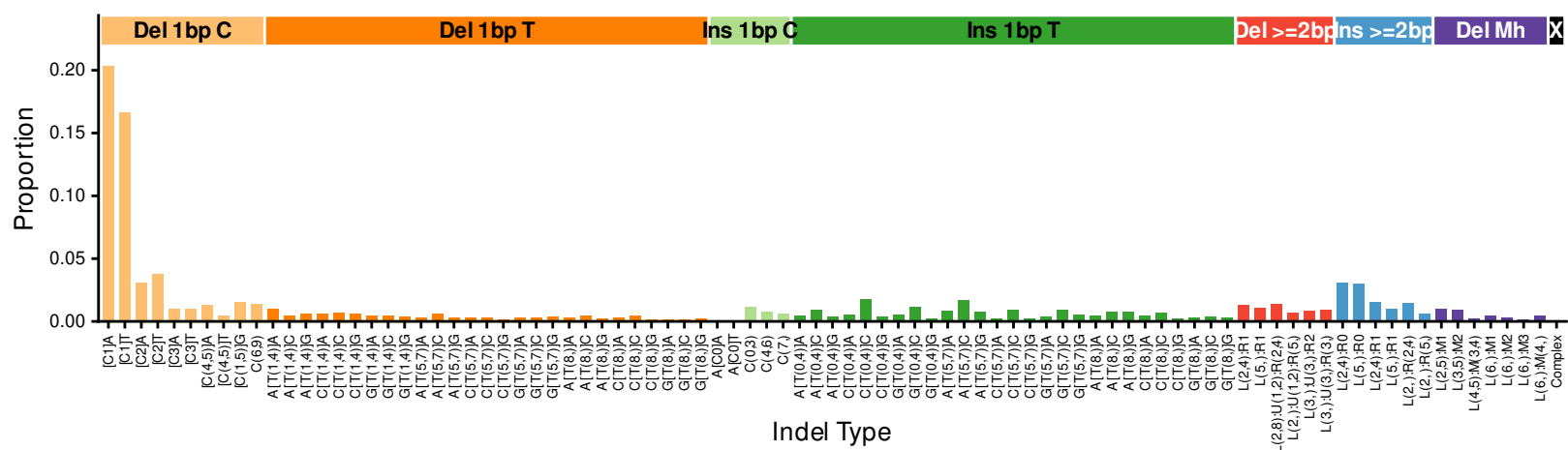
InsDel23_converted 0.994265618984518



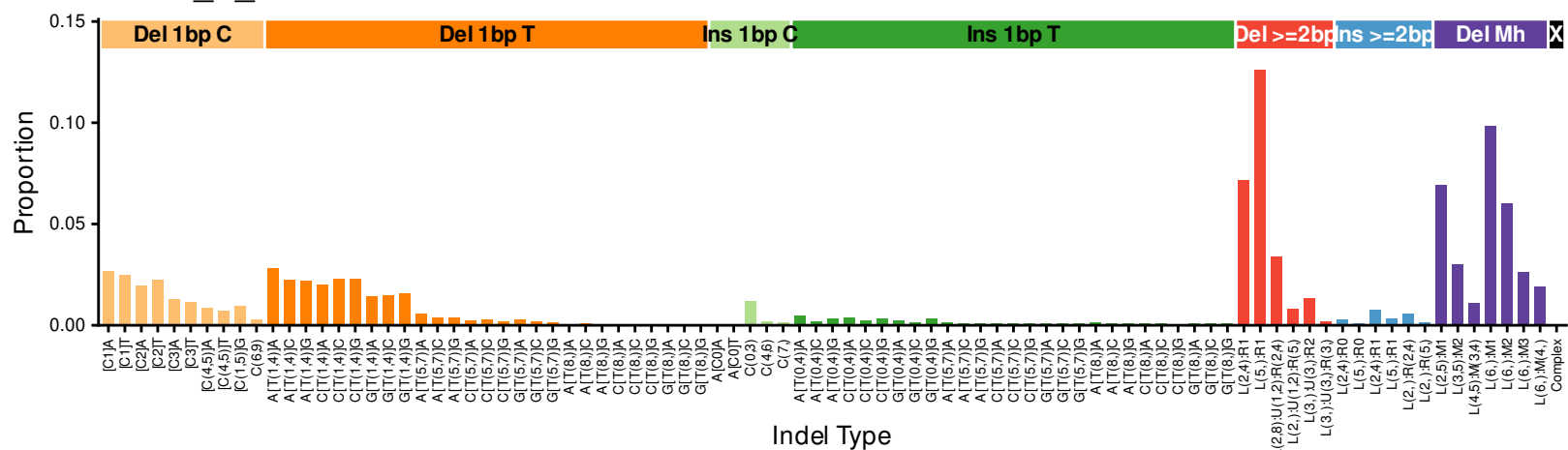
InsDel_A_alpha_converted 0.997724733479643



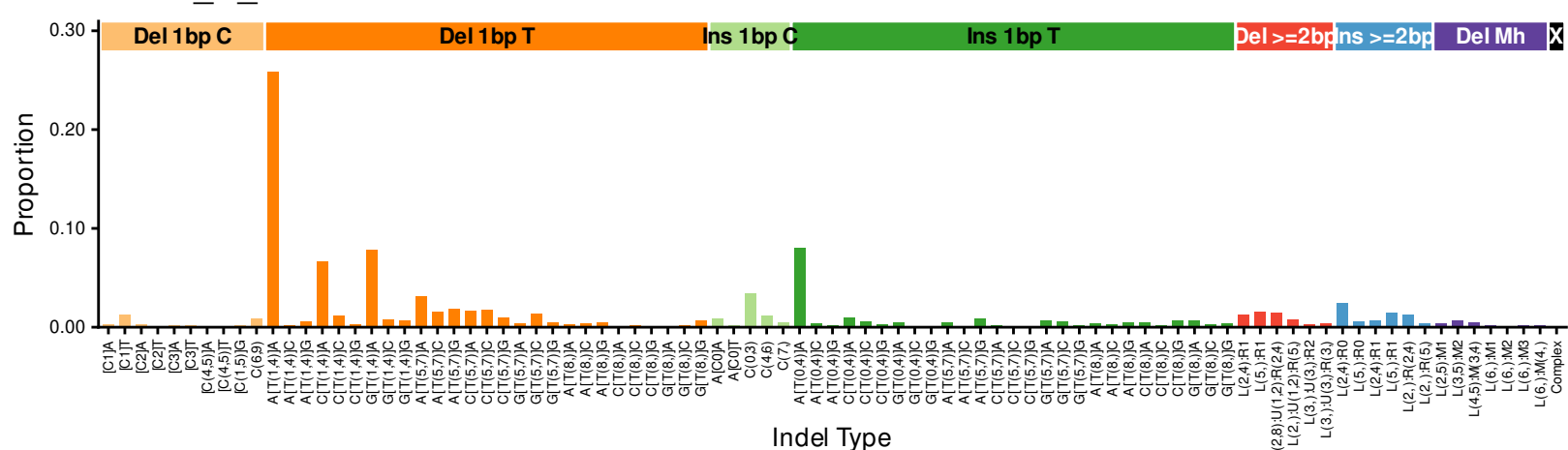
InsDel_A_beta_converted 0.993433690060039



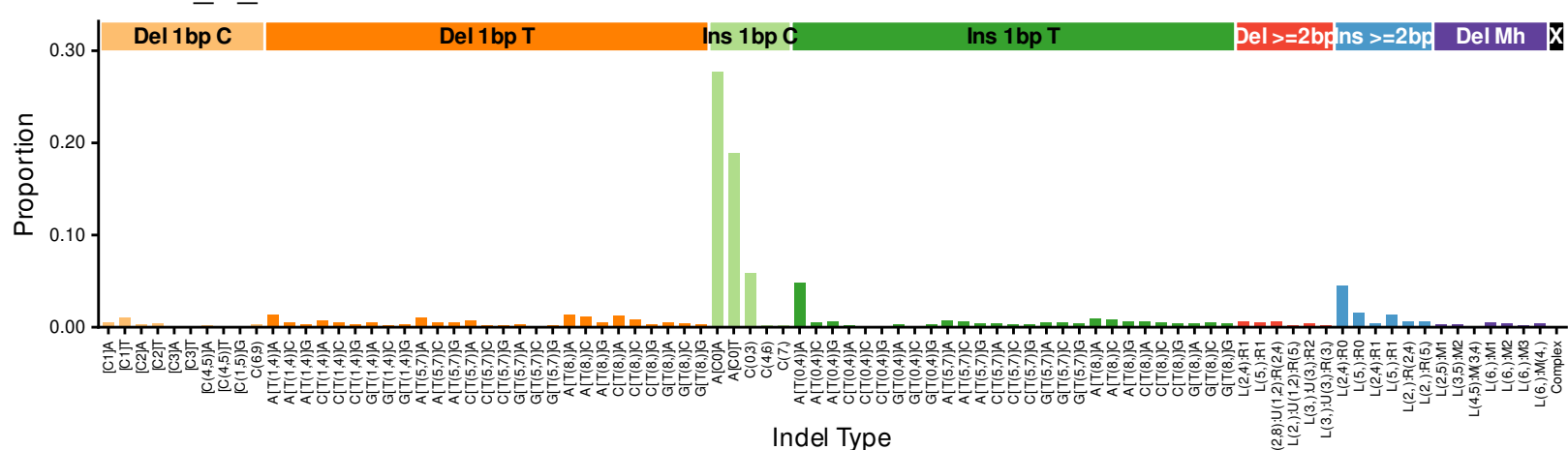
InsDel_B_beta_converted 0.999703811266792



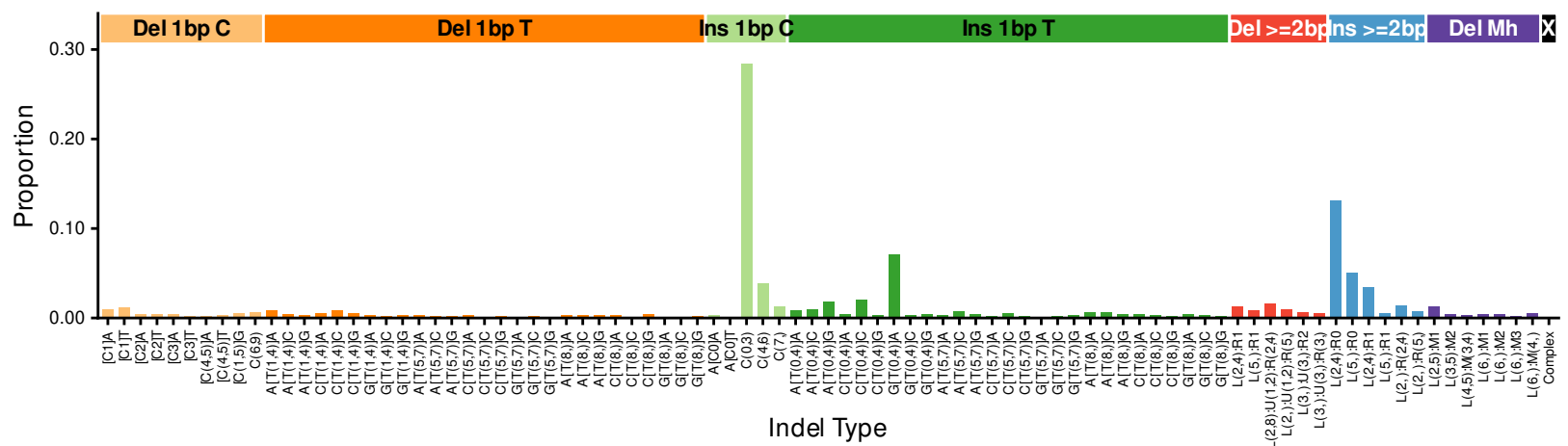
InsDel_C_beta_converted 0.996123882650308



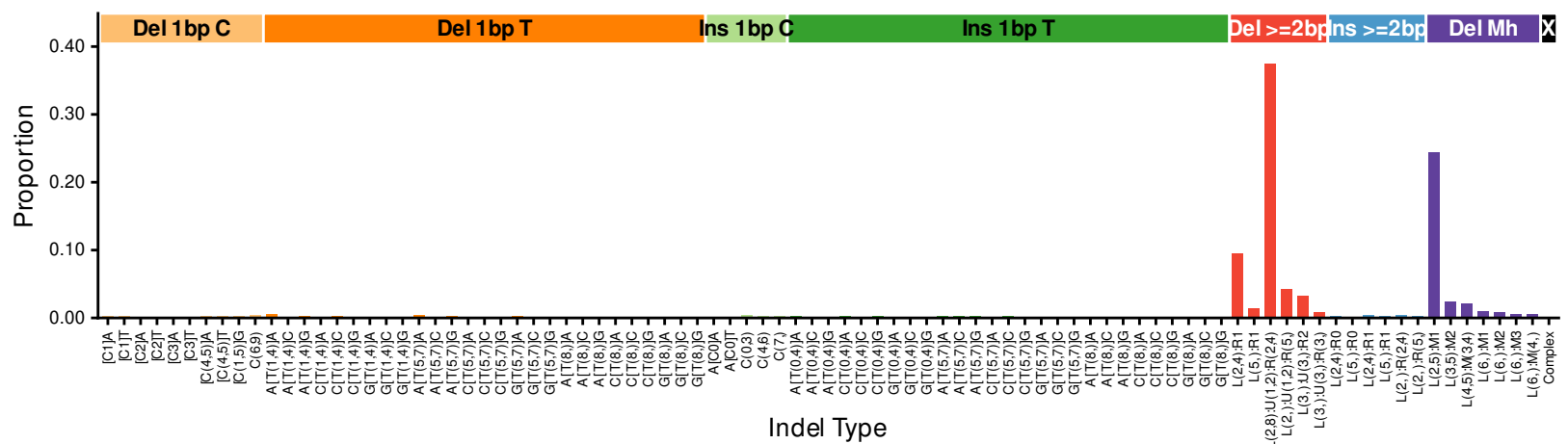
InsDel_D_beta_converted 0.998480754546318



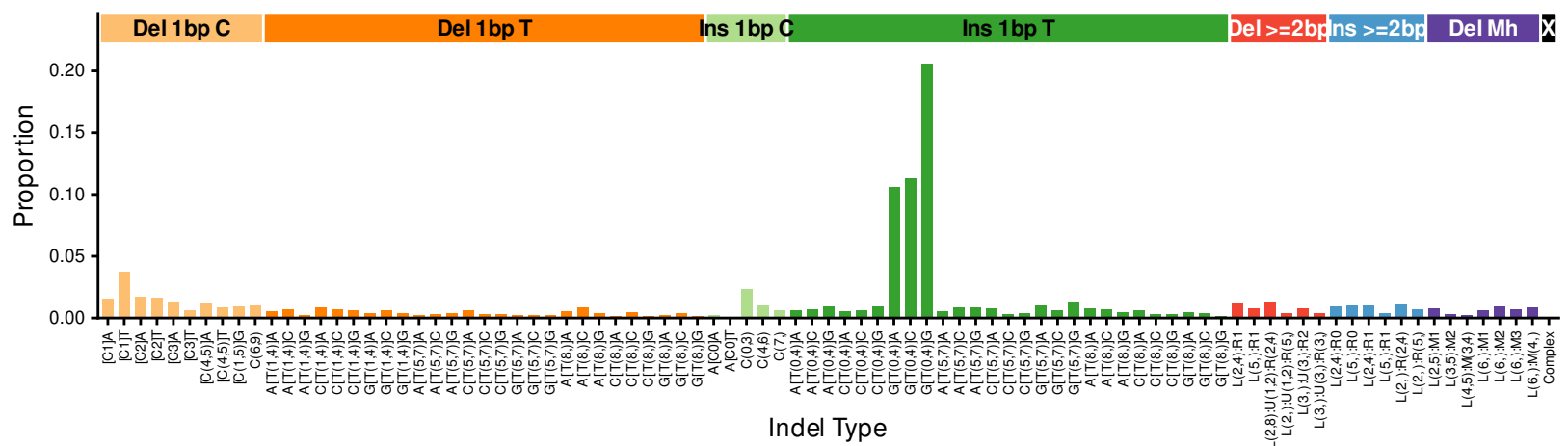
InsDel E converted 0.995468844953503



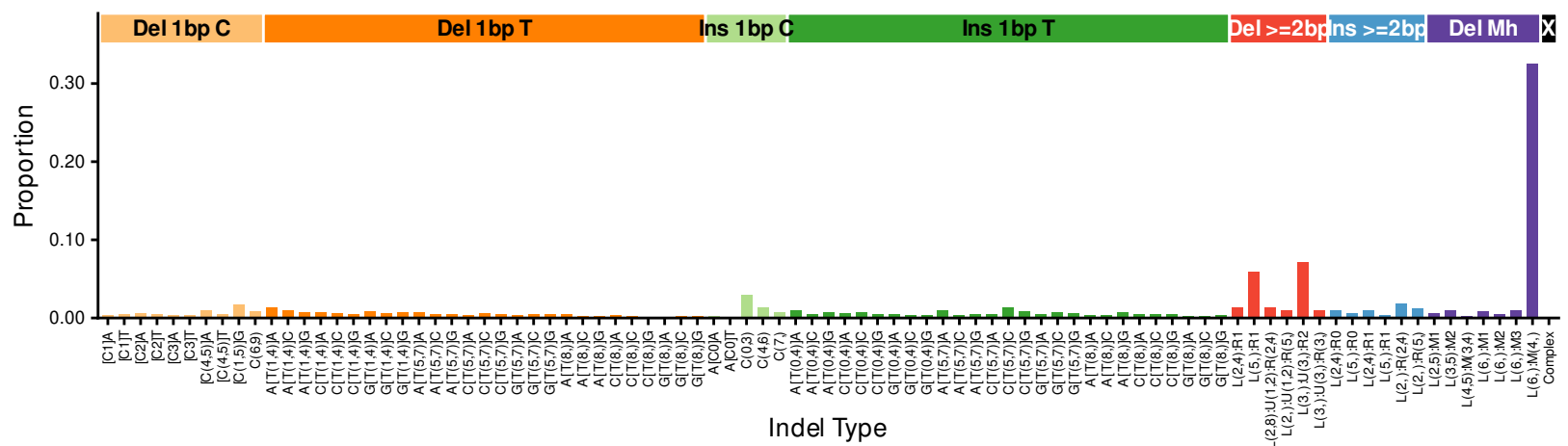
InsDel F converted 0.998932166823345



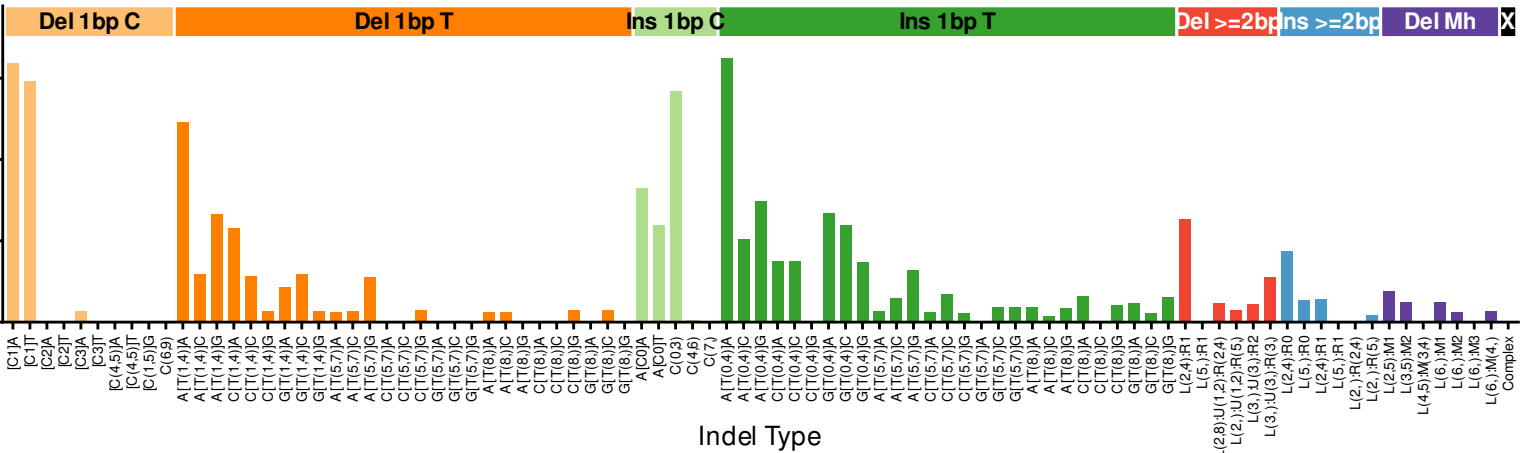
InsDel G converted 0.996905610562691



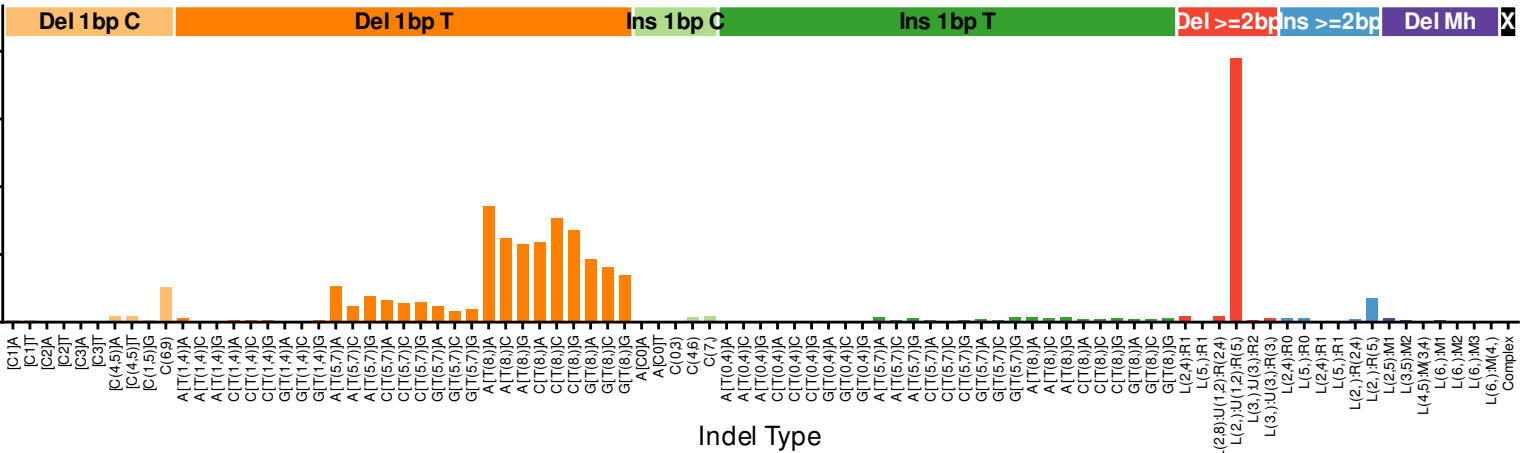
InsDel H converted 0.930872311245074



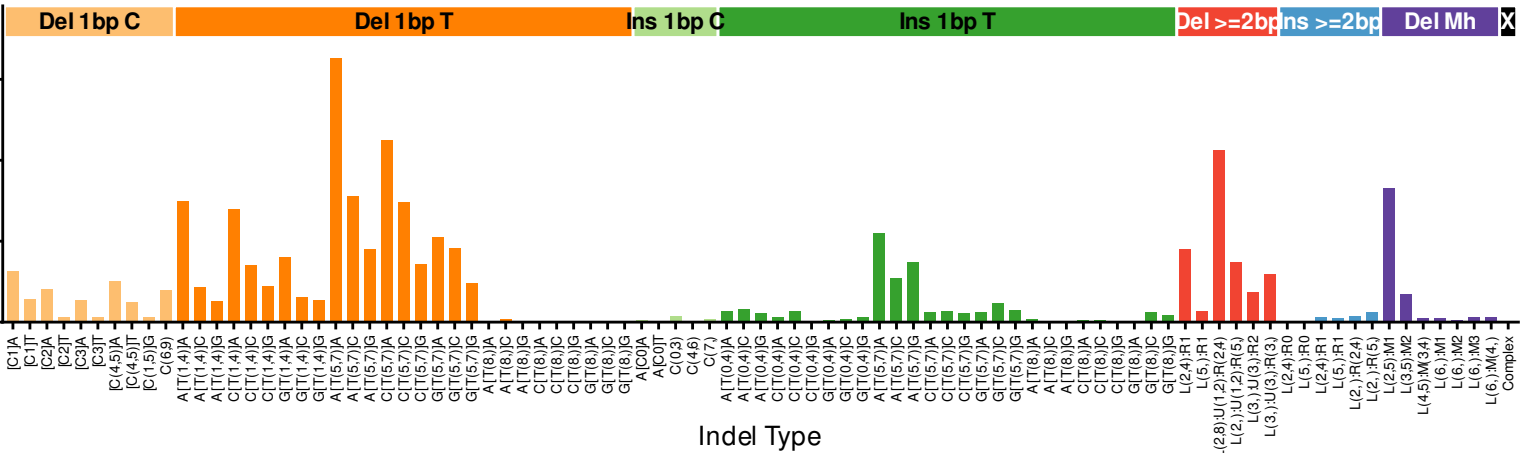
InsDel | converted 0.99846558402684



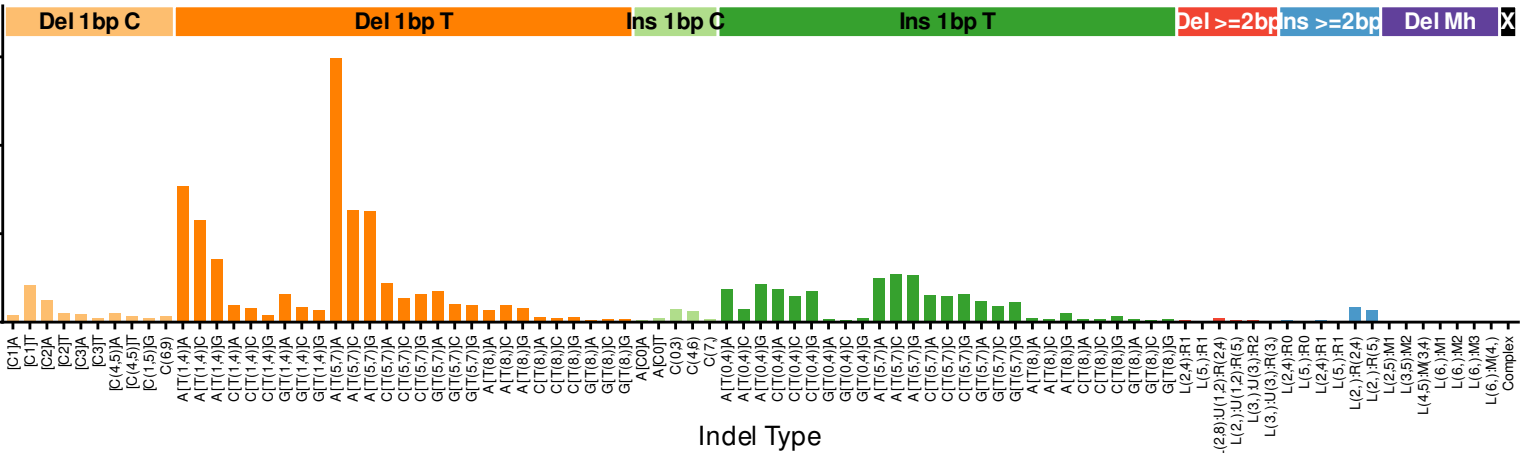
InsDel J converted 0.999157789152345



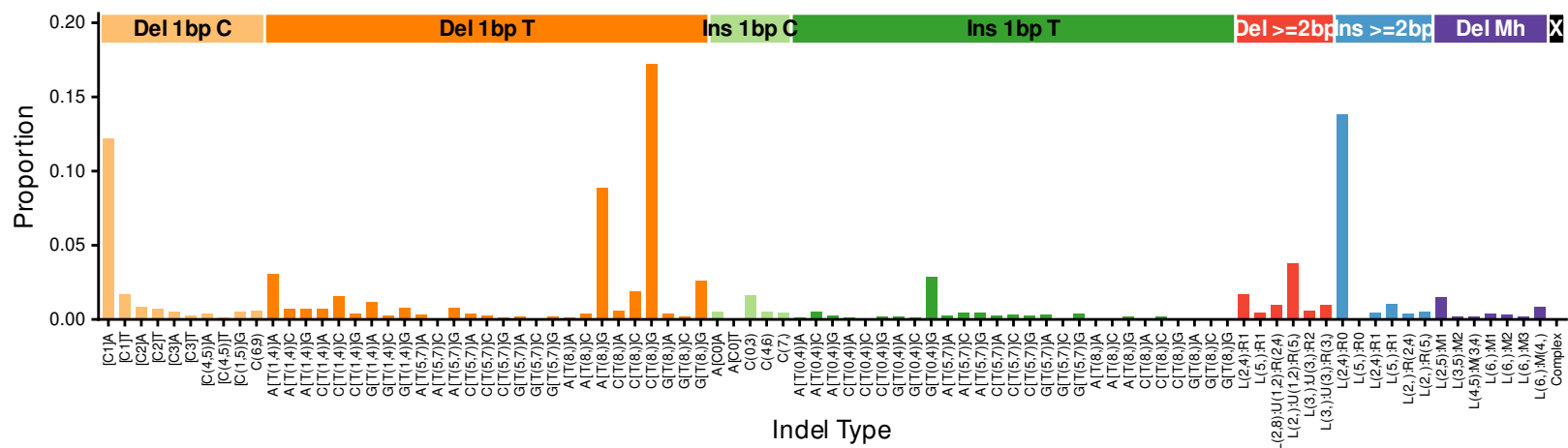
InsDel K alpha converted 0.996471867558548



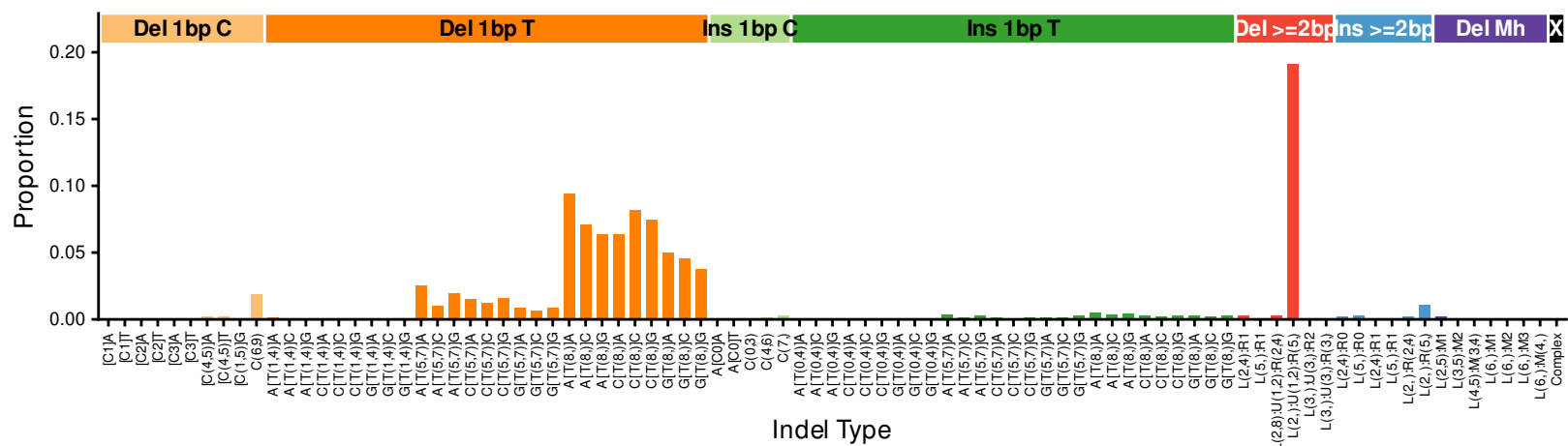
InsDel K beta converted 0.995798184879296



InsDel M converted 0.992268994192989



InsDel N converted 0.997445021358874



InsDel O converted 0.963008094039371

