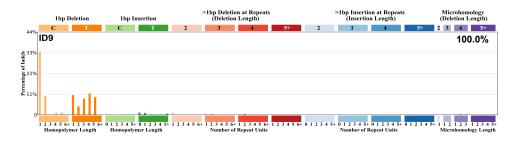
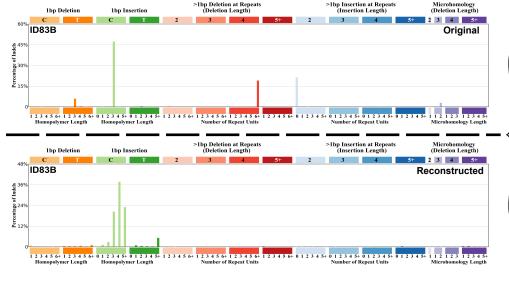
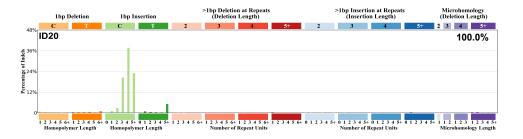


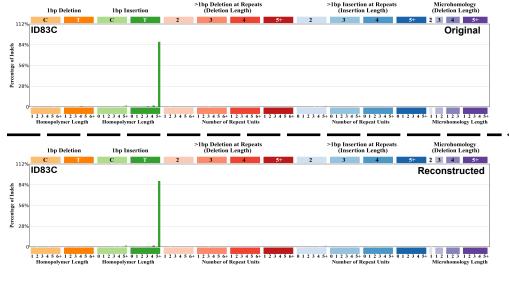
Cosine Similarity: 0.999 L1 Error %: 8.0% KL Divergence: 0.1871 Correlation: 0.999 L2 Error %: 5.014% Signature Version: 3.4





Cosine Similarity: 0.356 L1 Error %: 153.0% KL Divergence: 4.9696 Correlation: 0.327 L2 Error %: 107.844% Signature Version: 3.4

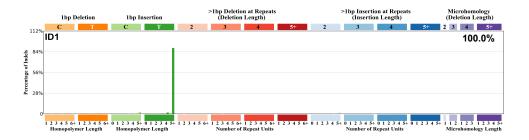


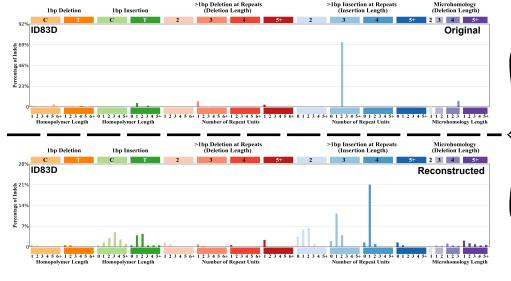


Cosine Similarity: 1.0 Correlation: 1.0

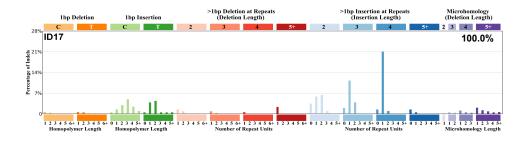
L1 Error %: 6.0% L2 Error %: 2.274% KL Divergence: 0.1795

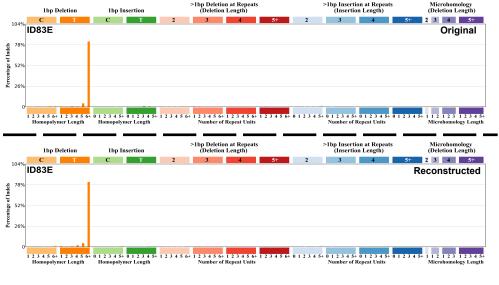
Signature Version: 3.4





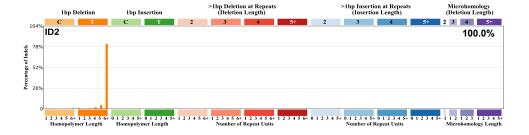
Cosine Similarity: 0.154 L1 Error %: 171.0% KL Divergence: 2.9003 Correlation: 0.104 L2 Error %: 102.049% Signature Version: 3.4

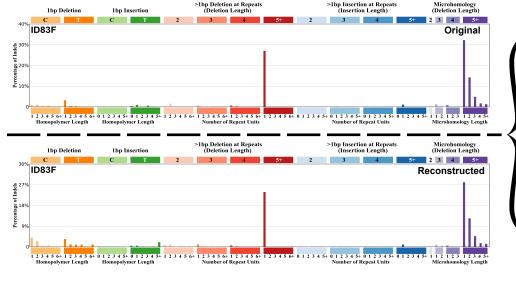




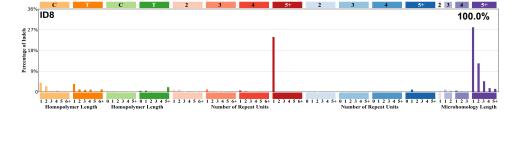
Cosine Similarity: 1.0
Correlation: 1.0

L1 Error %: 10.0% L2 Error %: 2.434% KL Divergence: 0.1436 Signature Version: 3.4





Cosine Similarity: 0.993 L1 Error %: 25.0% KL Divergence: 0.1016
Correlation: 0.993 L2 Error %: 15.588% Signature Version: 3.4



>1bp Insertion at Repeats (Insertion Length) Microhomology (Deletion Length)

>1bp Deletion at Repeats (Deletion Length)

1bp Deletion

1bp Insertion