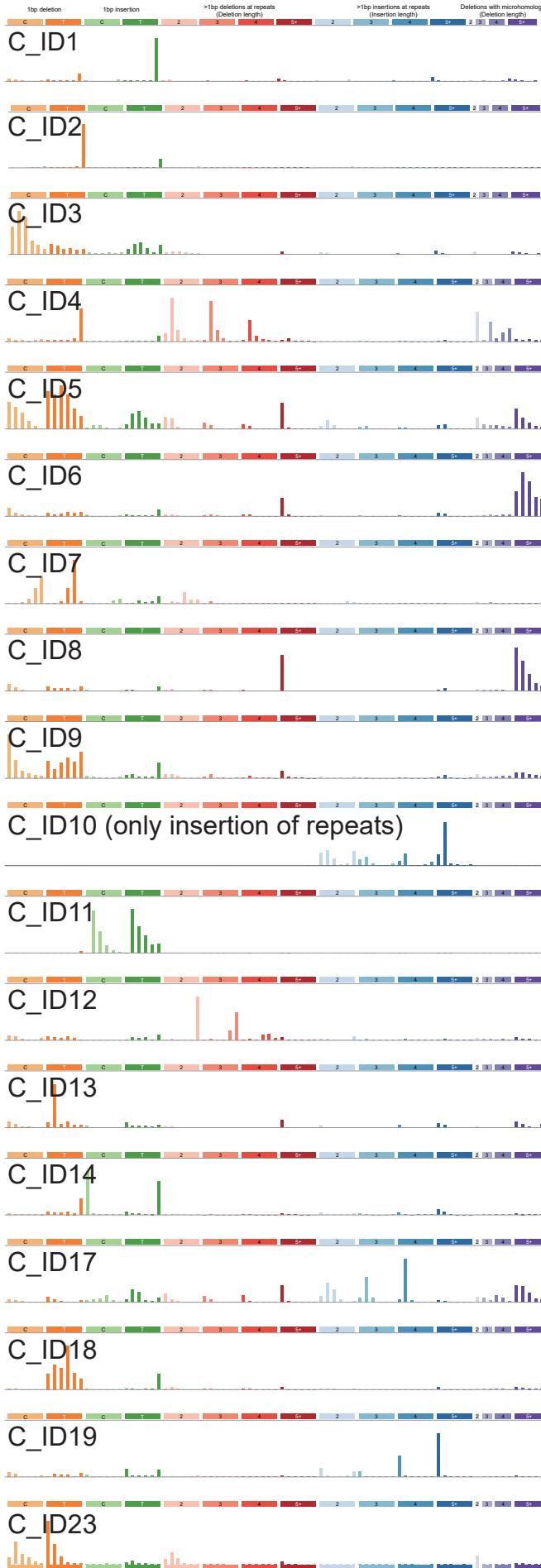
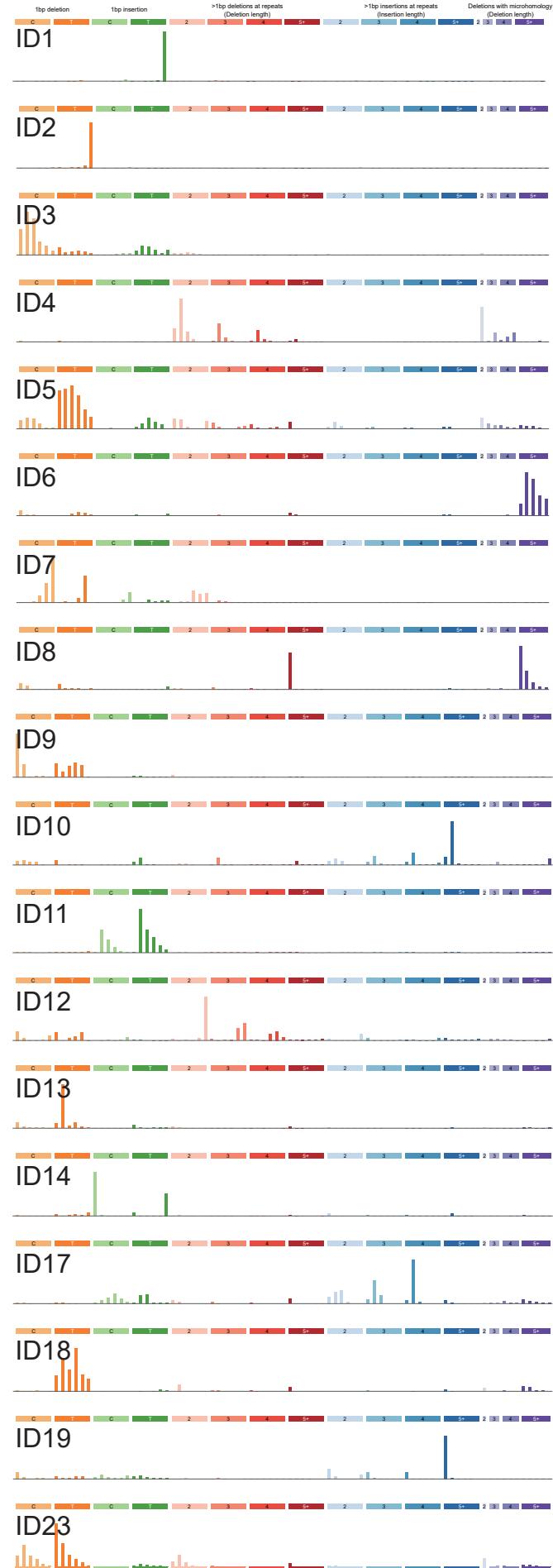


Liu et al., 2025 83-Type signatures



COSMIC v3.5 signatures



Cosine similarity

0.967

0.981

0.981

0.852

0.922

0.954

0.888

0.972

0.858

0.883

0.965

0.945

0.966

0.958

0.907

0.963

0.929

0.989