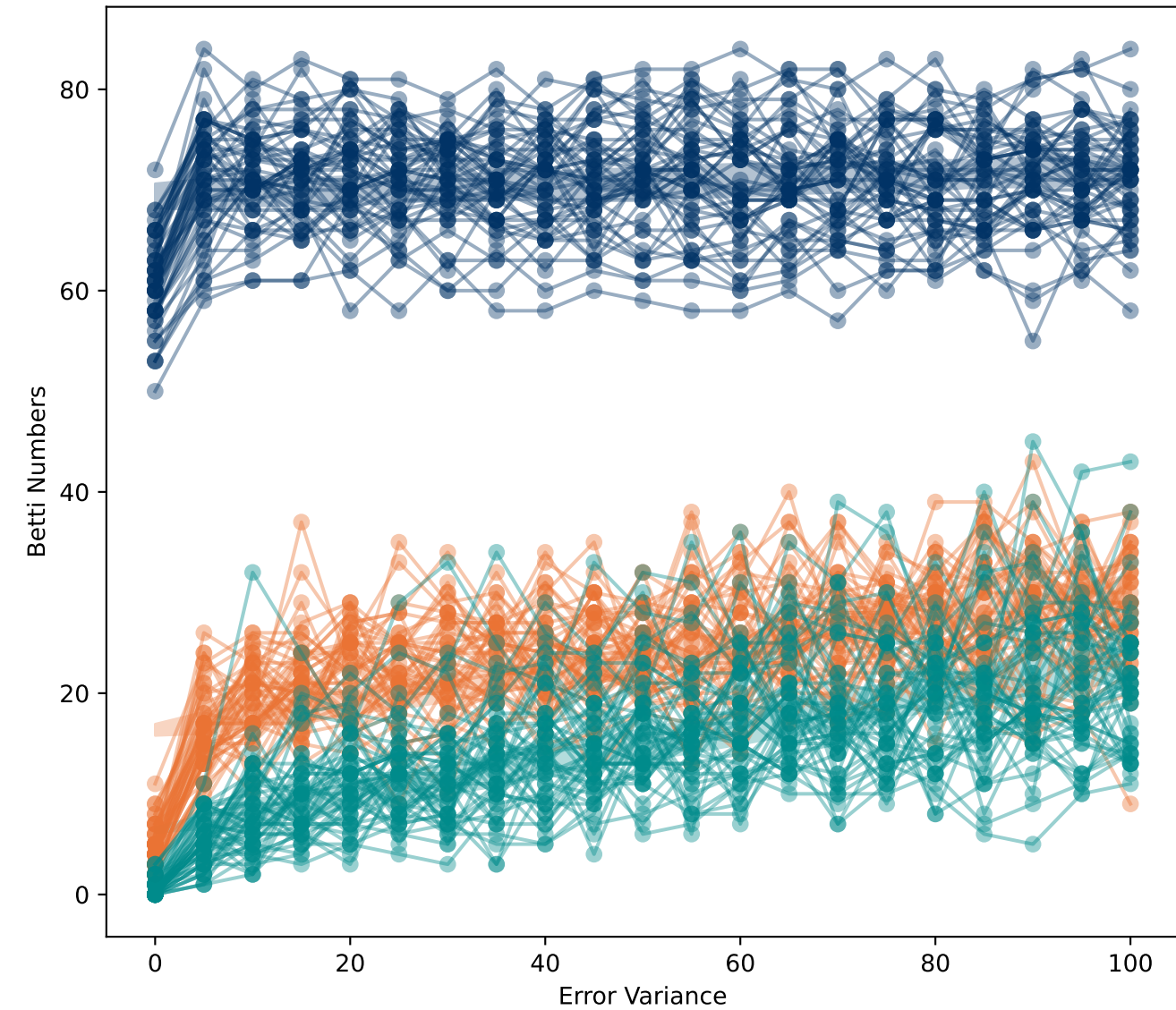


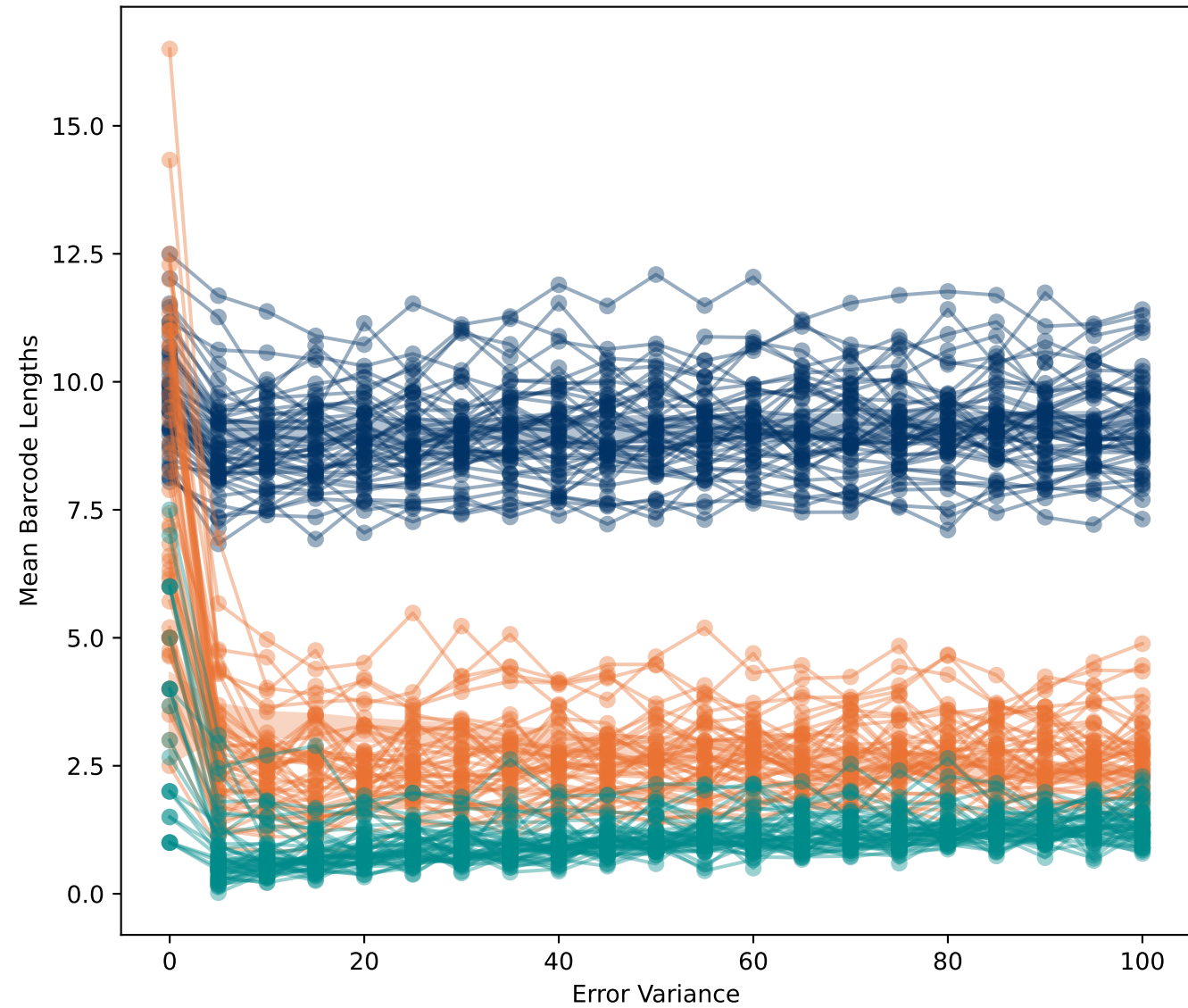
Topological Quantities at Varying Errors

H_0 H_1 H_2

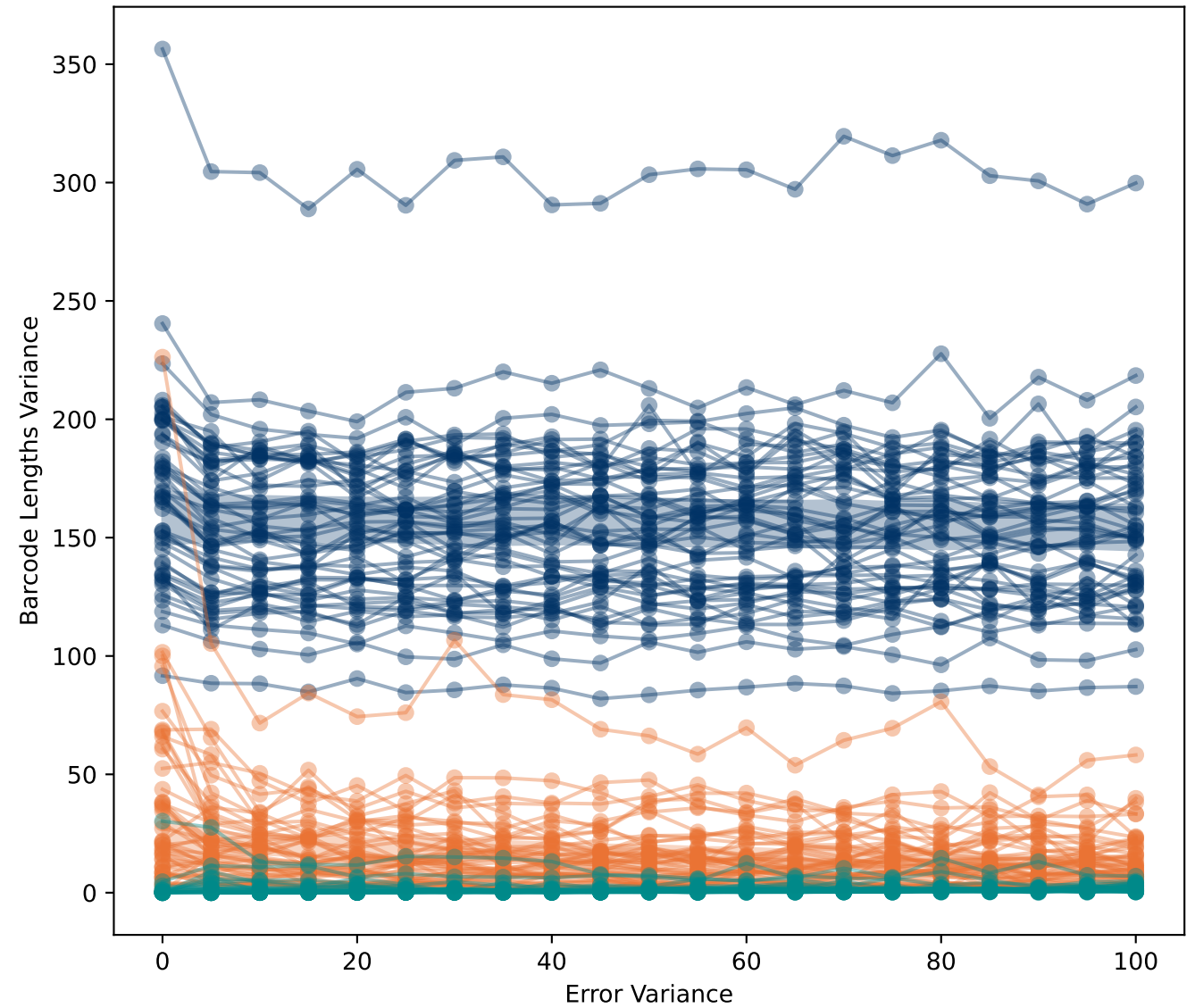
Betti Numbers vs. Error Variance



Barcode Length Mean vs. Error Variance



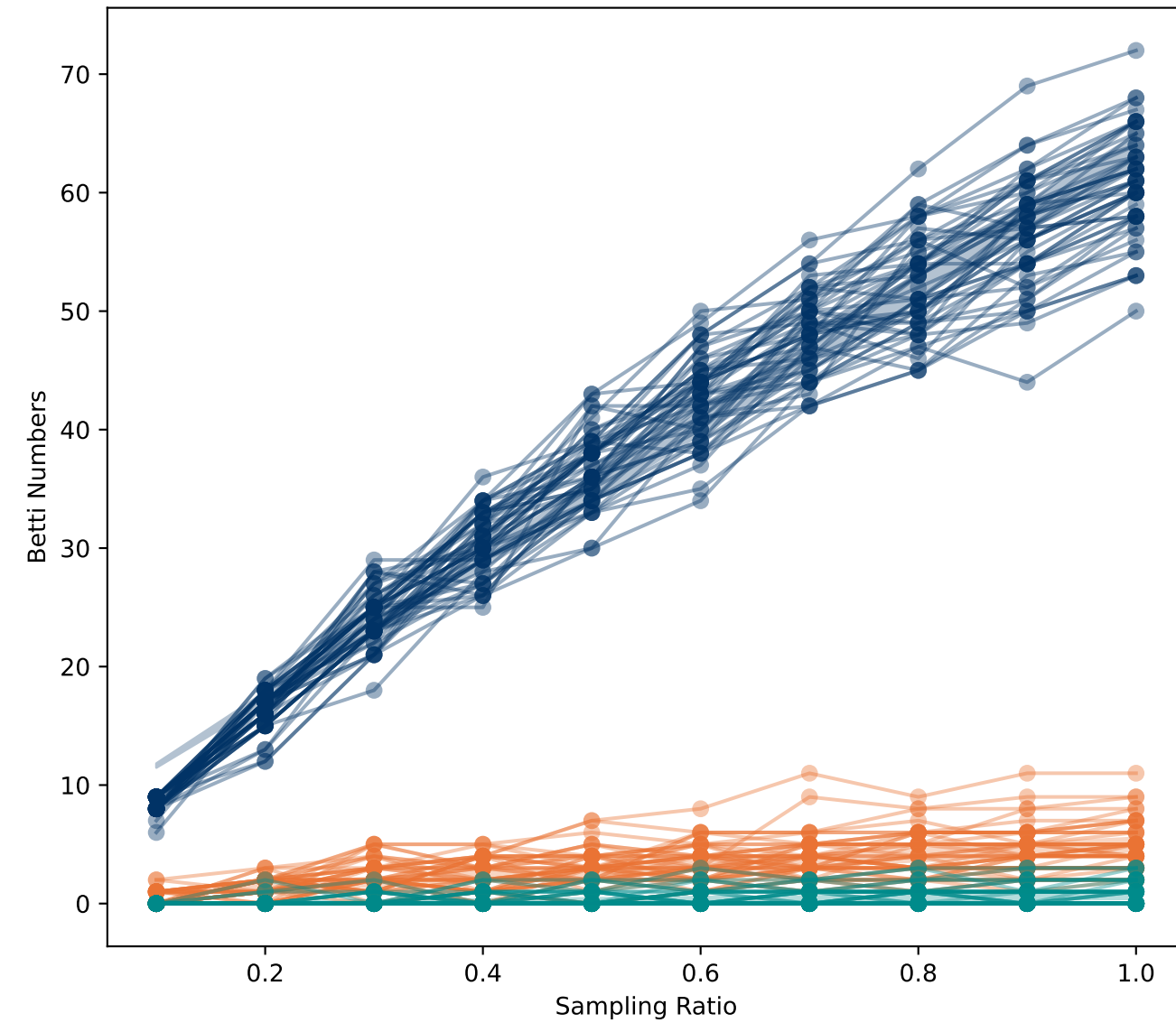
Barcode Length Variance vs. Error Variance



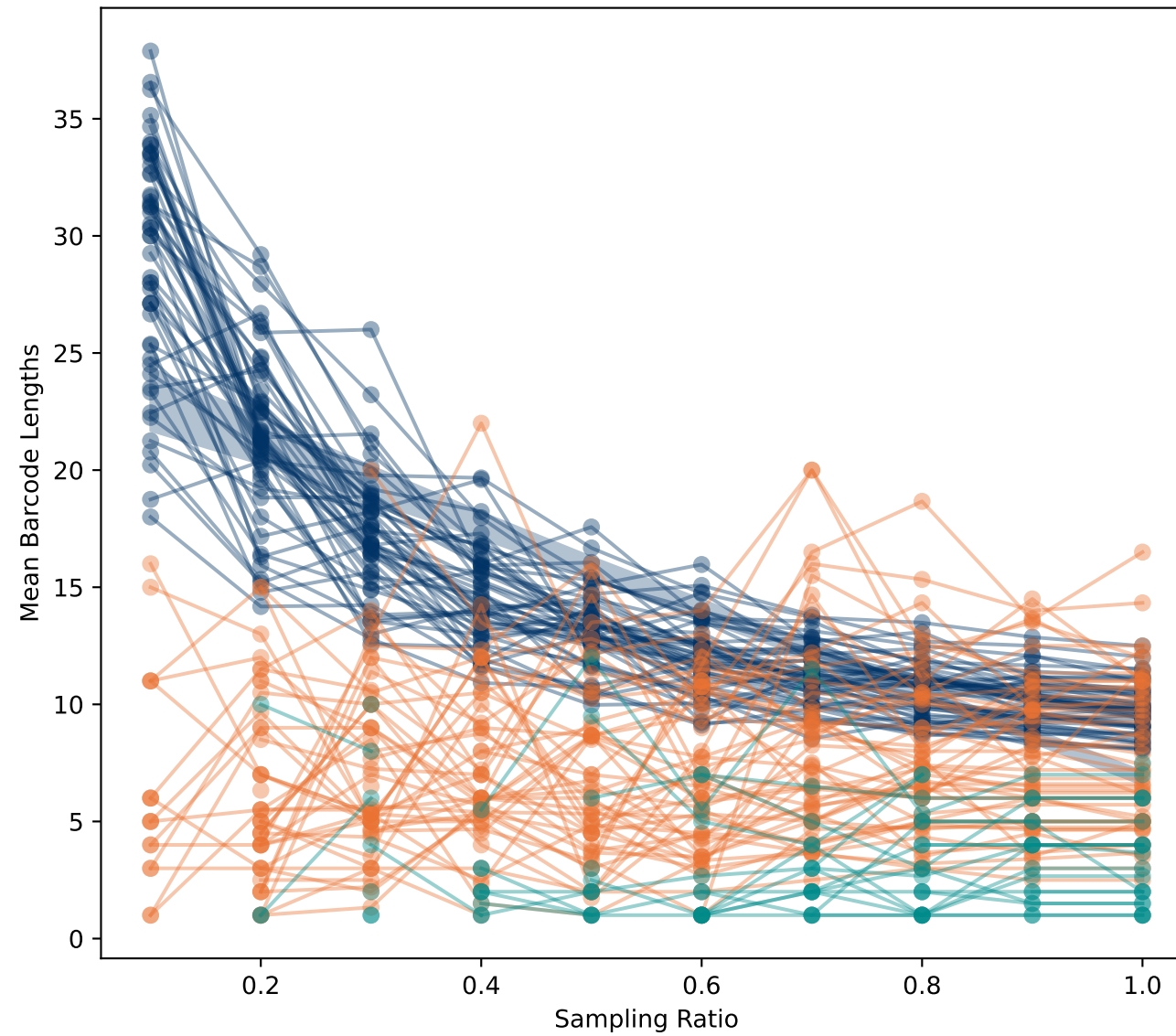
Topological Quantities at Varying Sampling Ratios

H_0 H_1 H_2

Betti Numbers vs. Sampling Ratio



Barcode Length Mean vs. Sampling Ratio



Barcode Length Variance vs. Sampling Ratio

