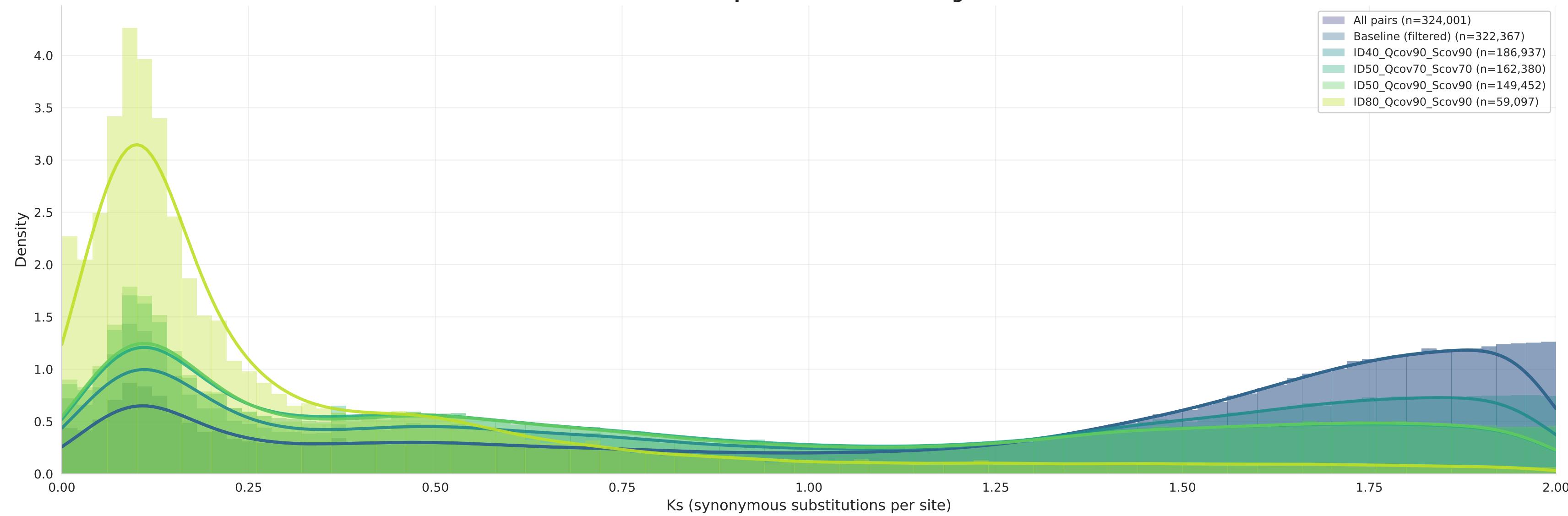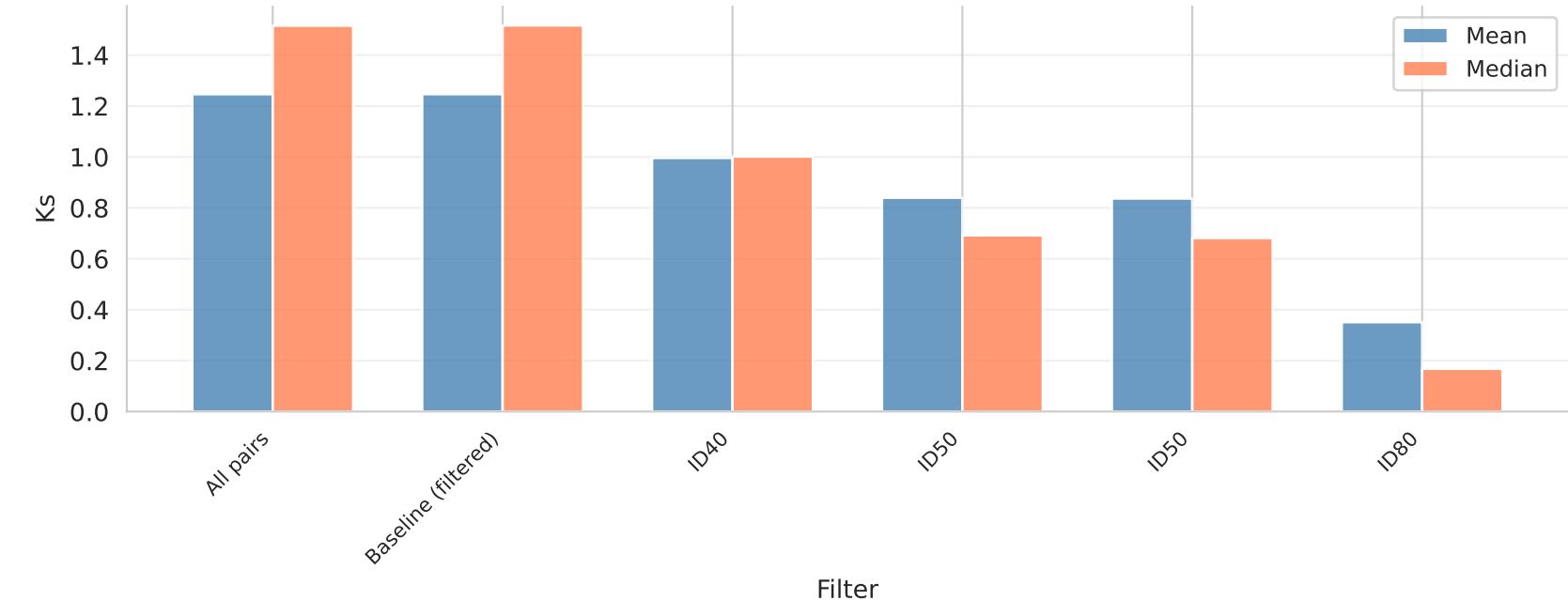Ks Distribution Comparison Across Filtering Thresholds