



Figure S14. Control dataset for miRNA binding site distribution across two 3P peak candidates. **A)** Density distribution of difference between number of miRNA binding site at proximal & distal 3P-peak of randomized control dataset (explained in methods). **B)** We performed Hartigan's dip test for multi-modality of the randomized 100 datasets to see how many of the randomized dataset follow multi-modal distribution. Histogram of binned P -values from Hartigan's dip test is plotted. **C)** This shows that 14 out of 101 randomized dataset show significant P -value from dip test (suggesting bimodal distribution). Only seven (right panel) of the 14 datasets had the same bimodal profile as seen in actual dataset.