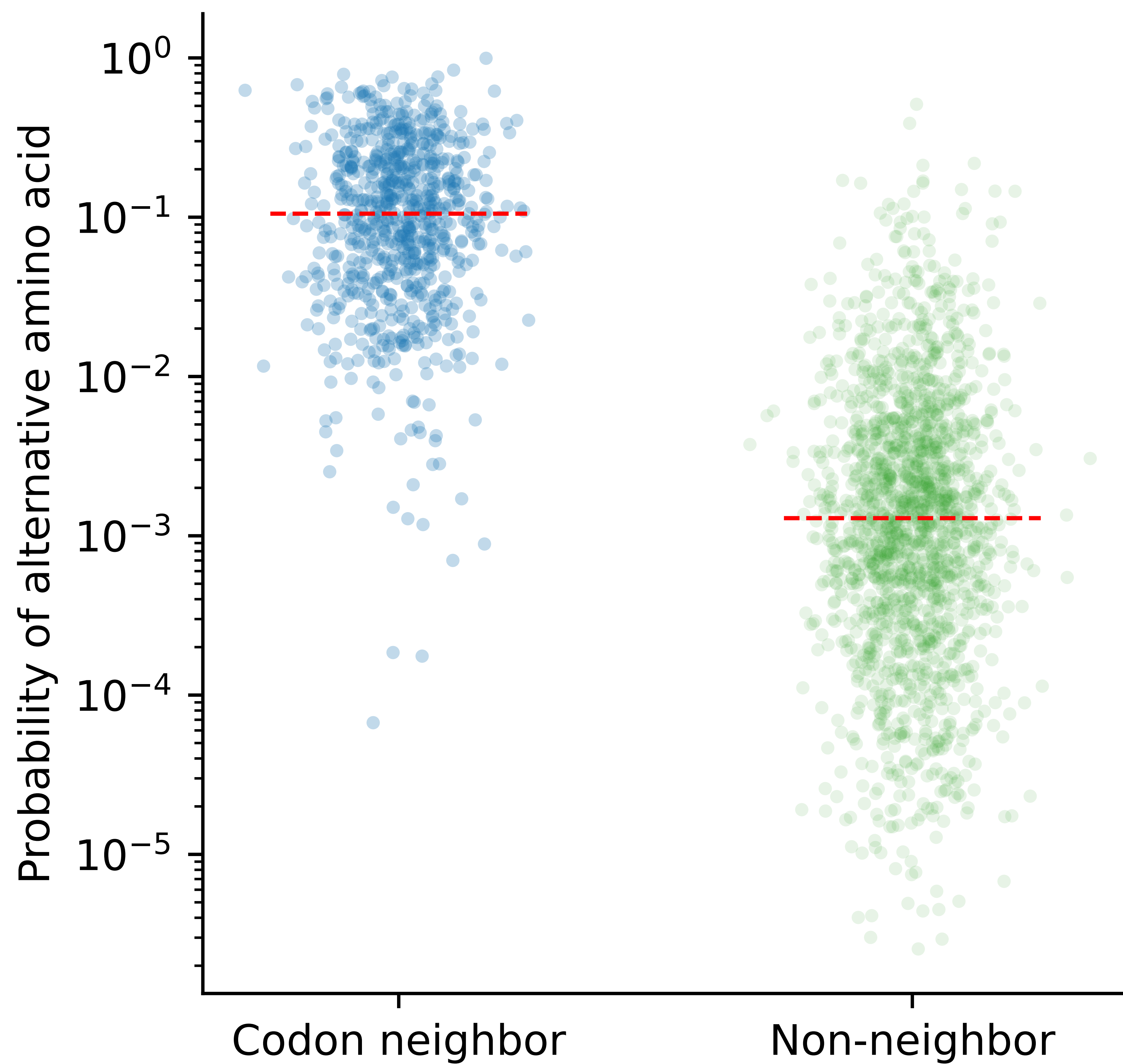
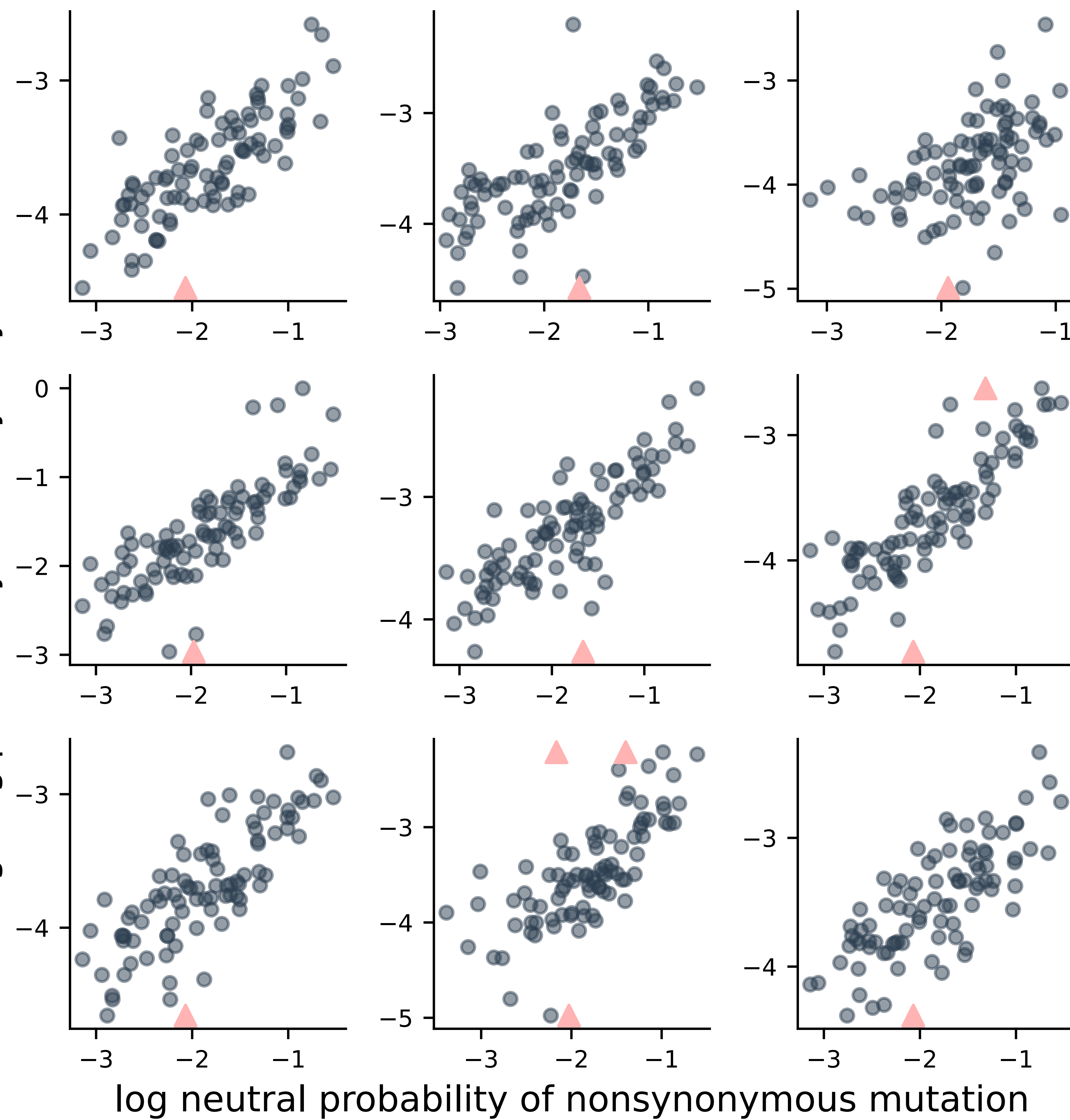


A

AbLang2 probabilities

**B**

AbLang2 log probability of nonsynonymous mutation

**C**