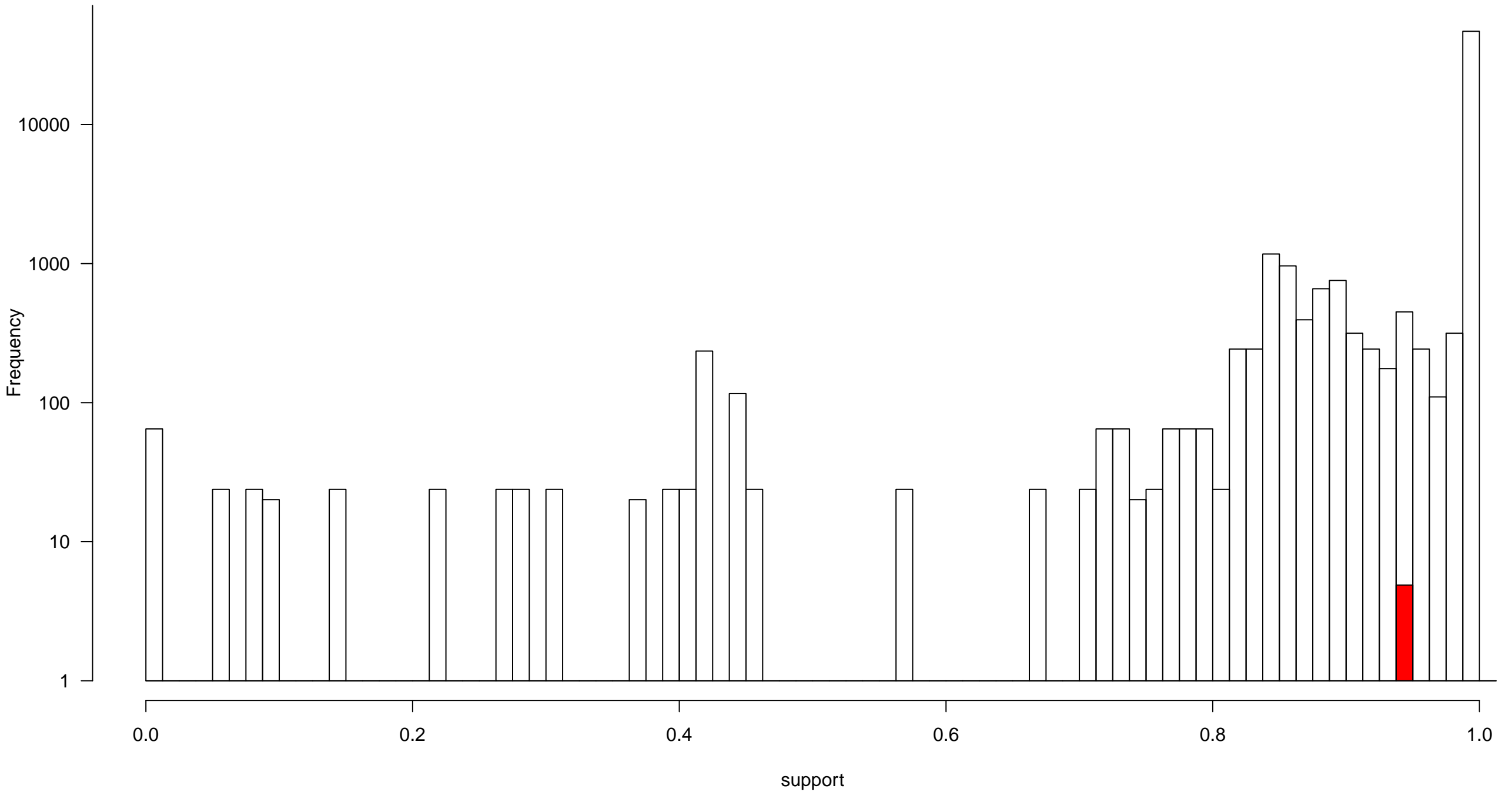
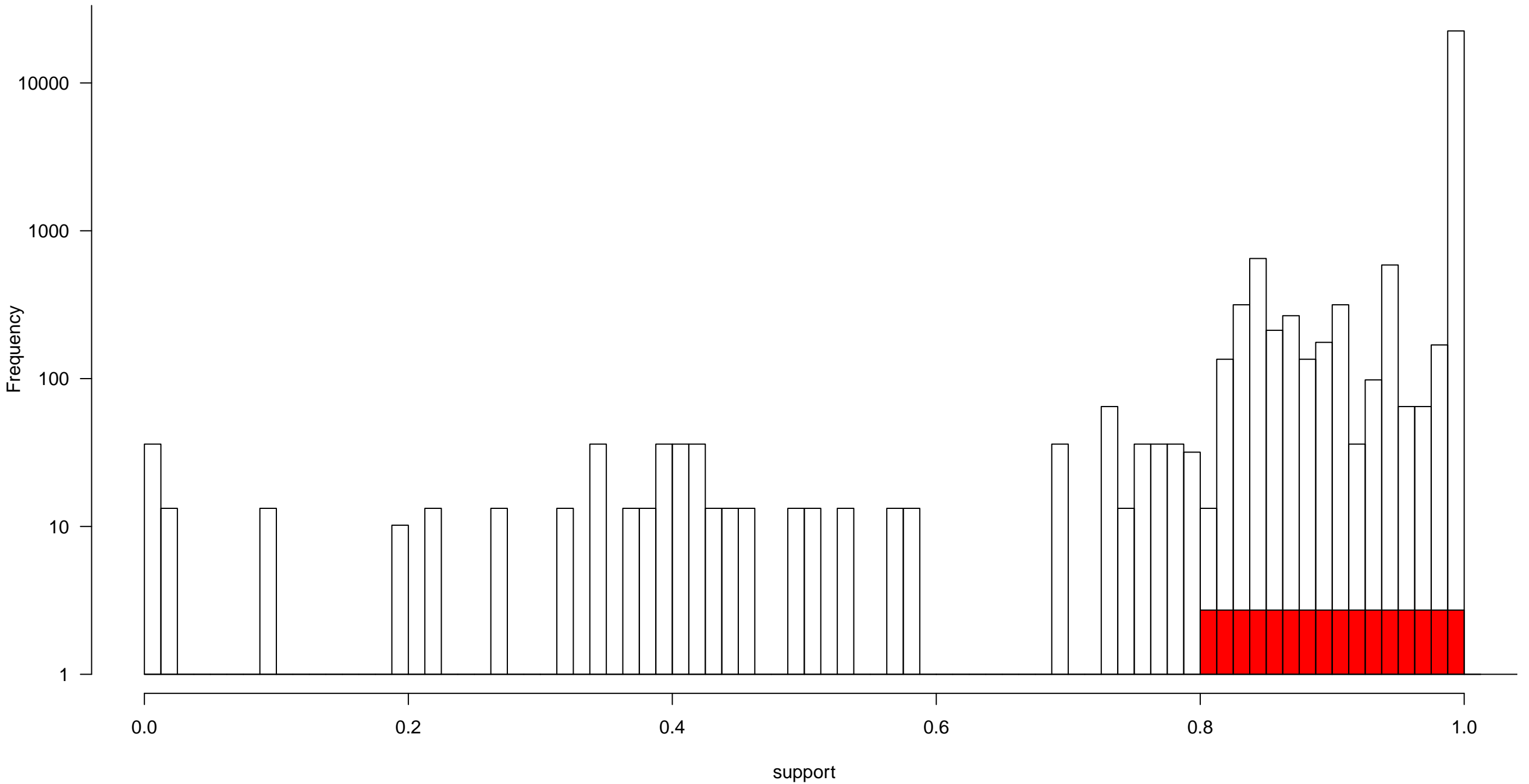


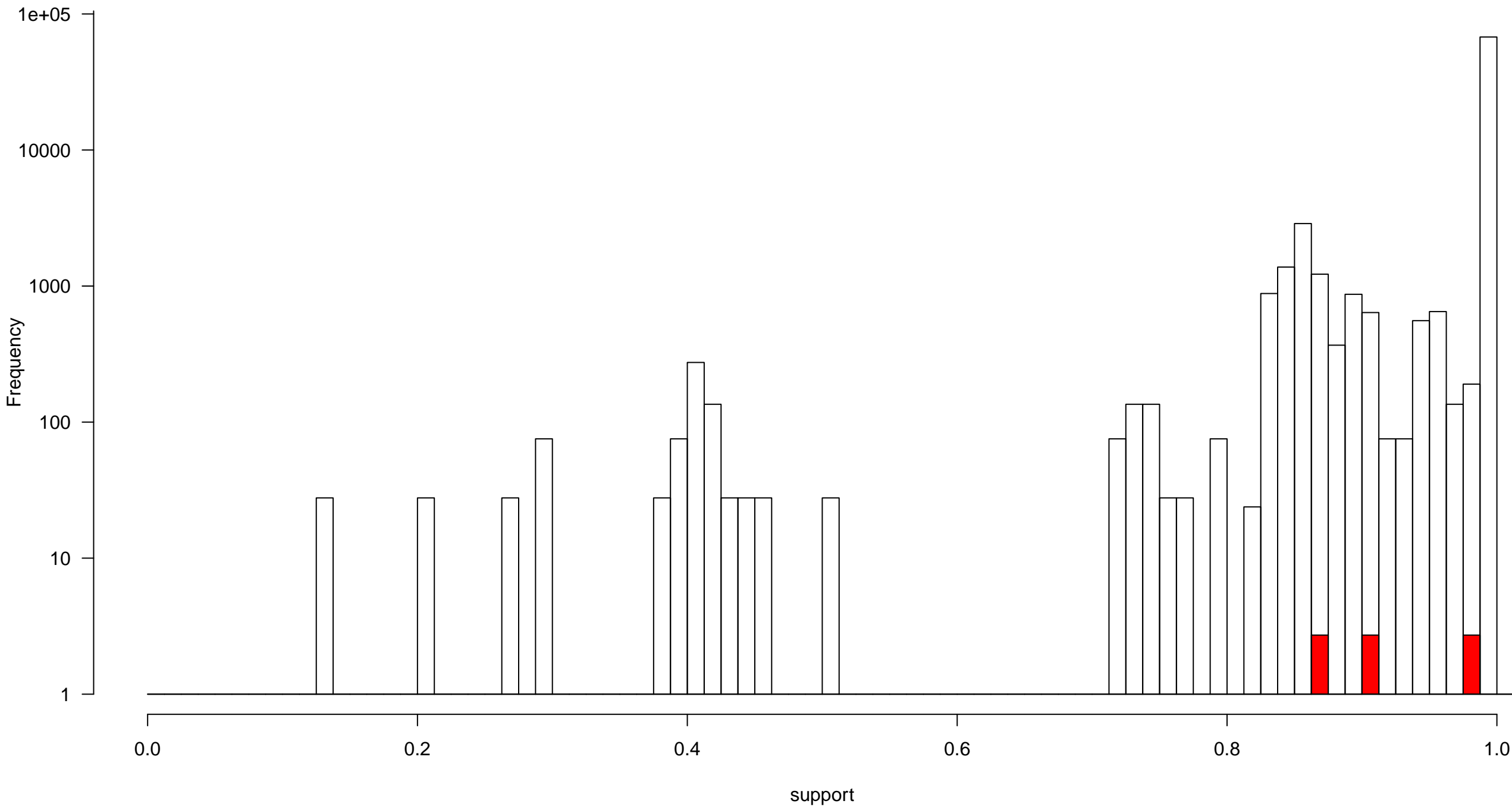
pPB2 sweep substitutions (red) vs. all substitutions



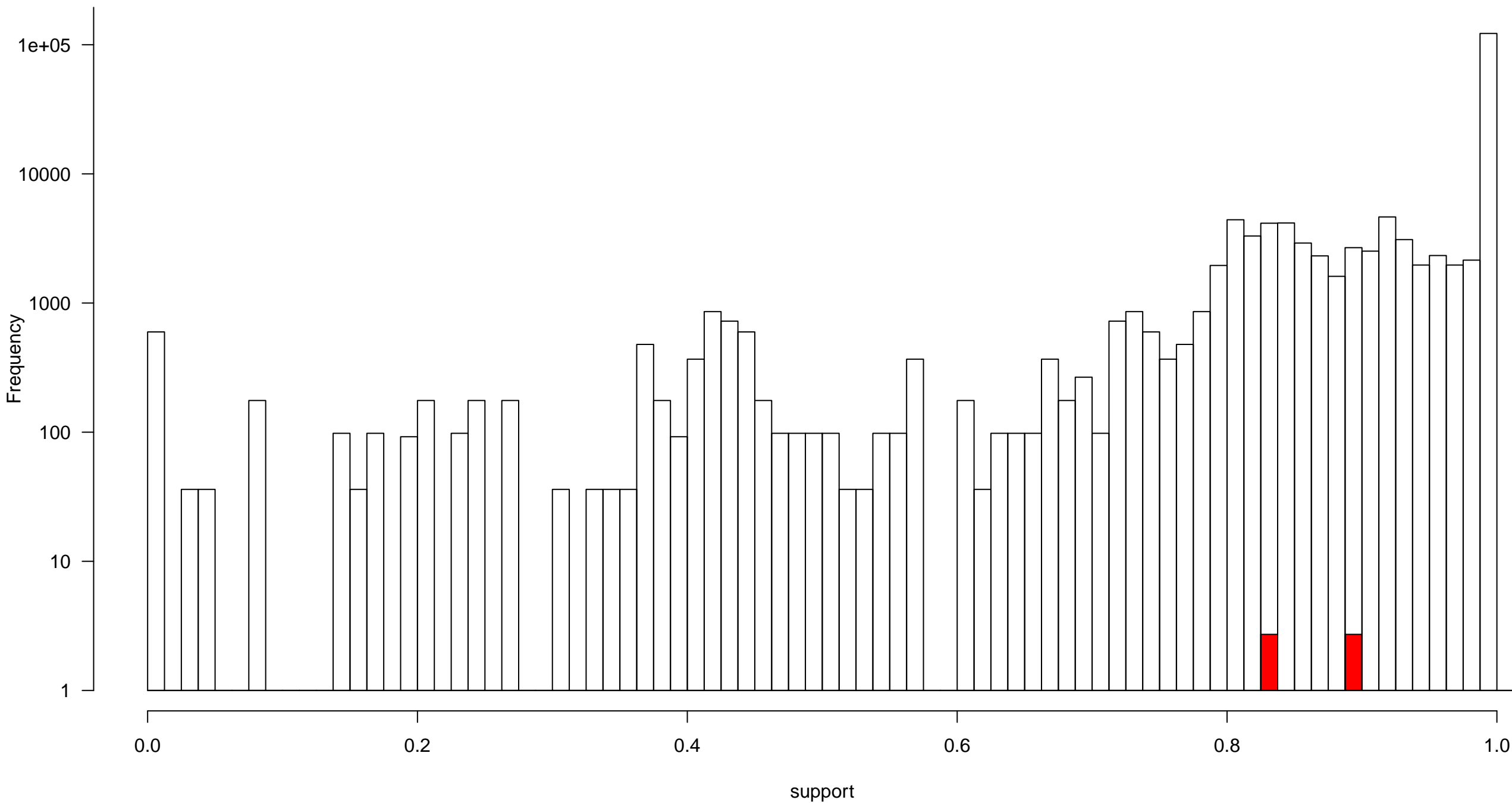
pPB1 sweep substitutions (red) vs. all substitutions



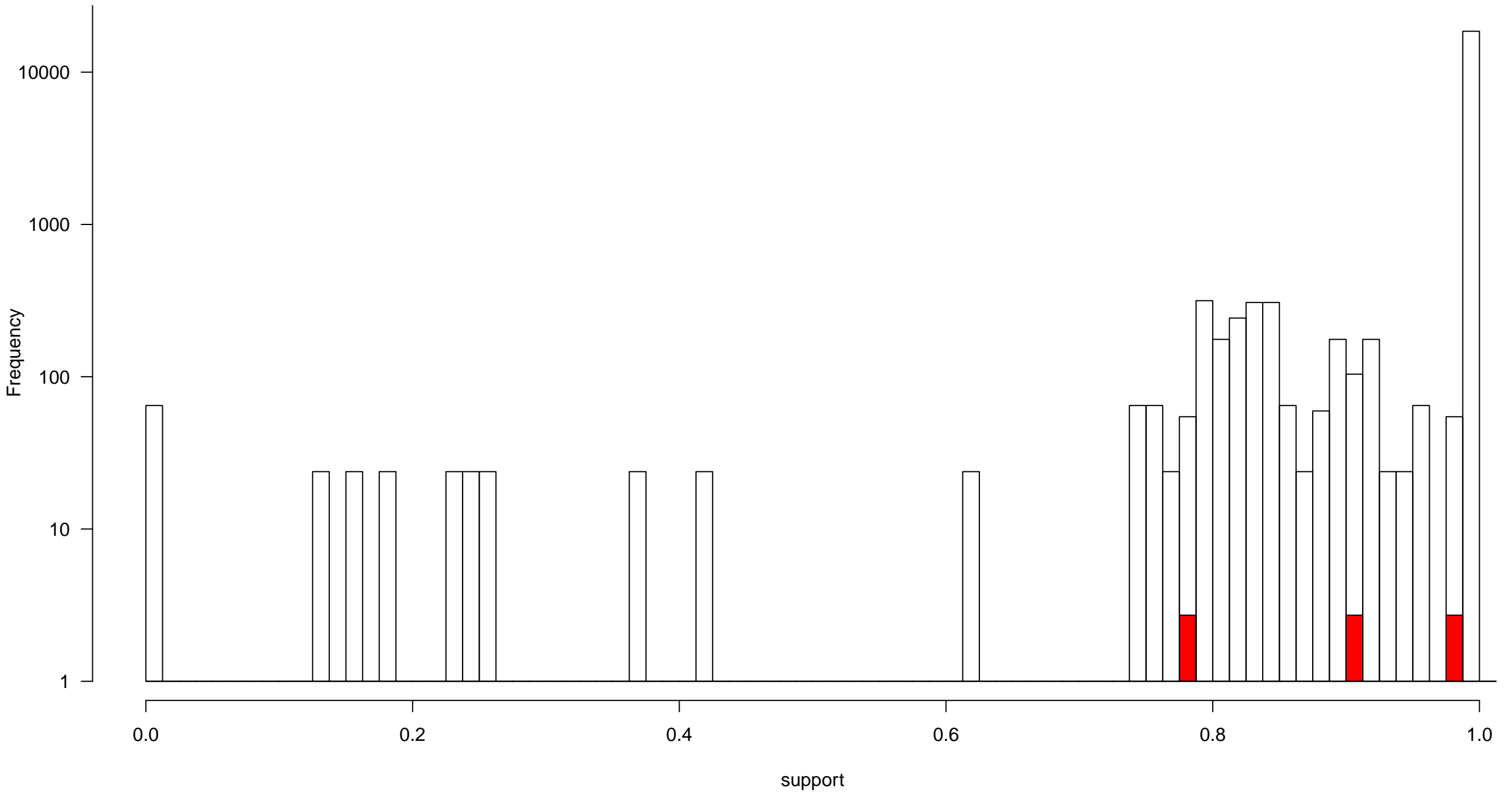
pPA sweep substitutions (red) vs. all substitutions



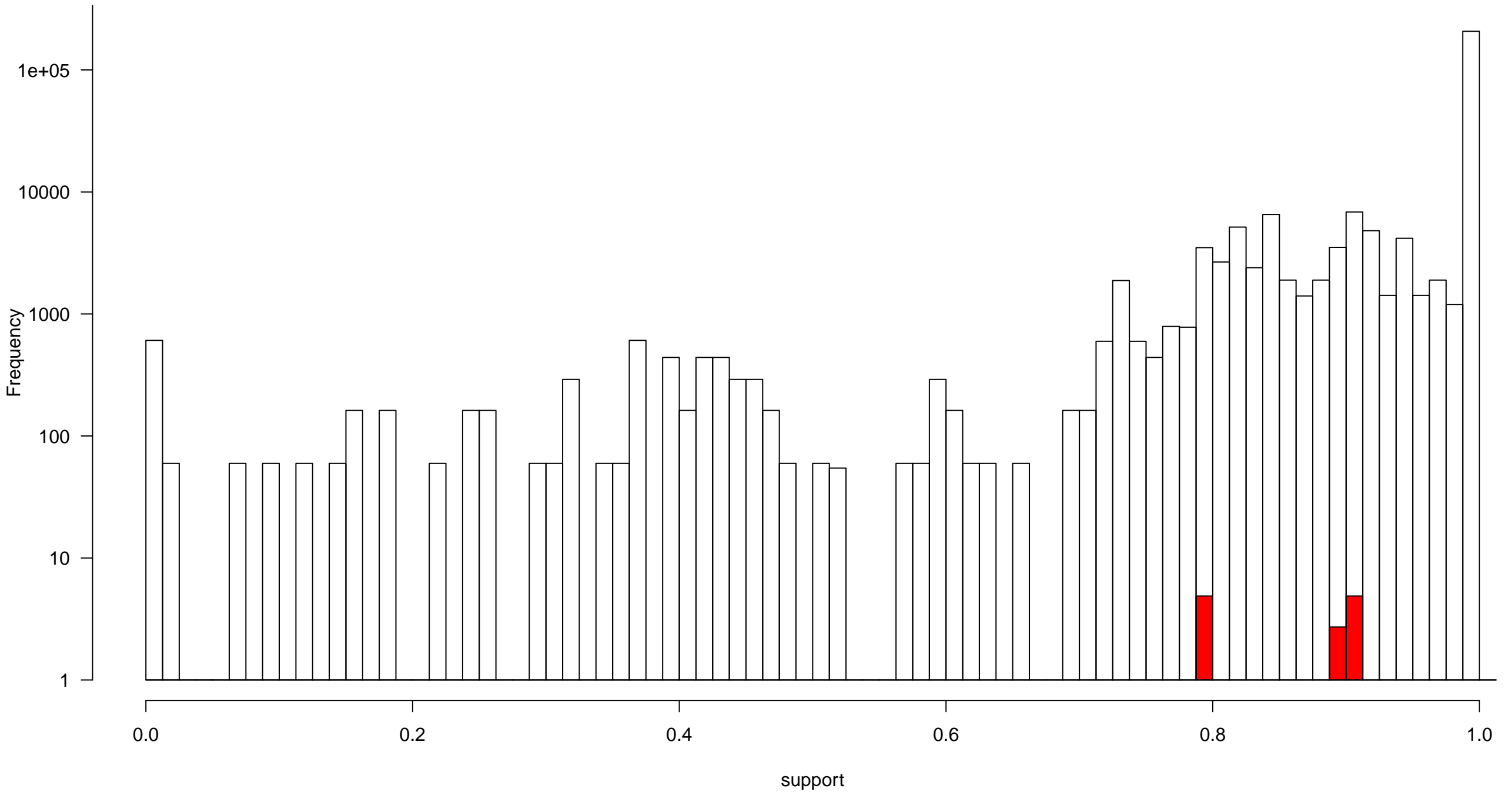
pHA sweep substitutions (red) vs. all substitutions



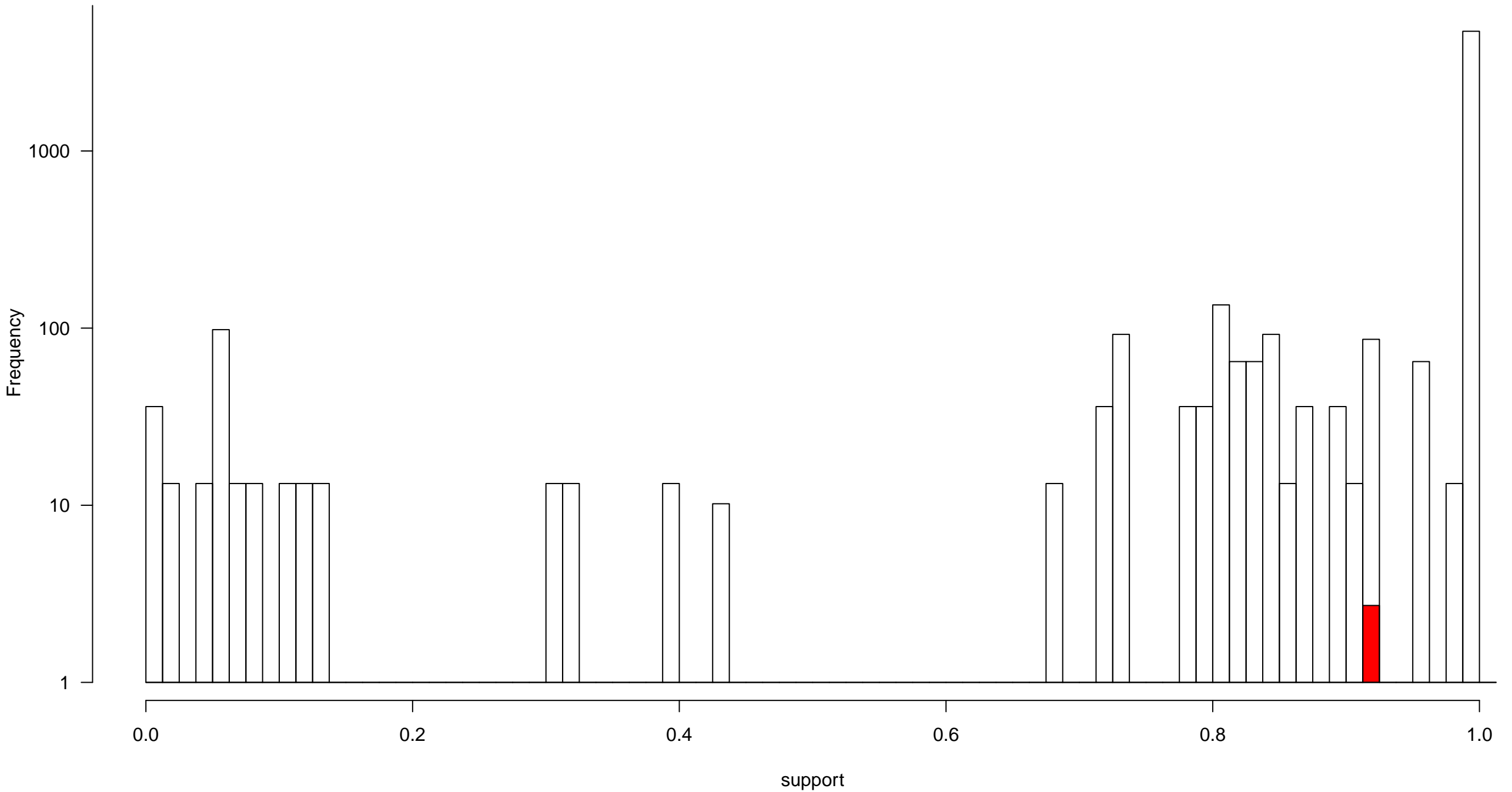
pNP sweep substitutions (red) vs. all substitutions



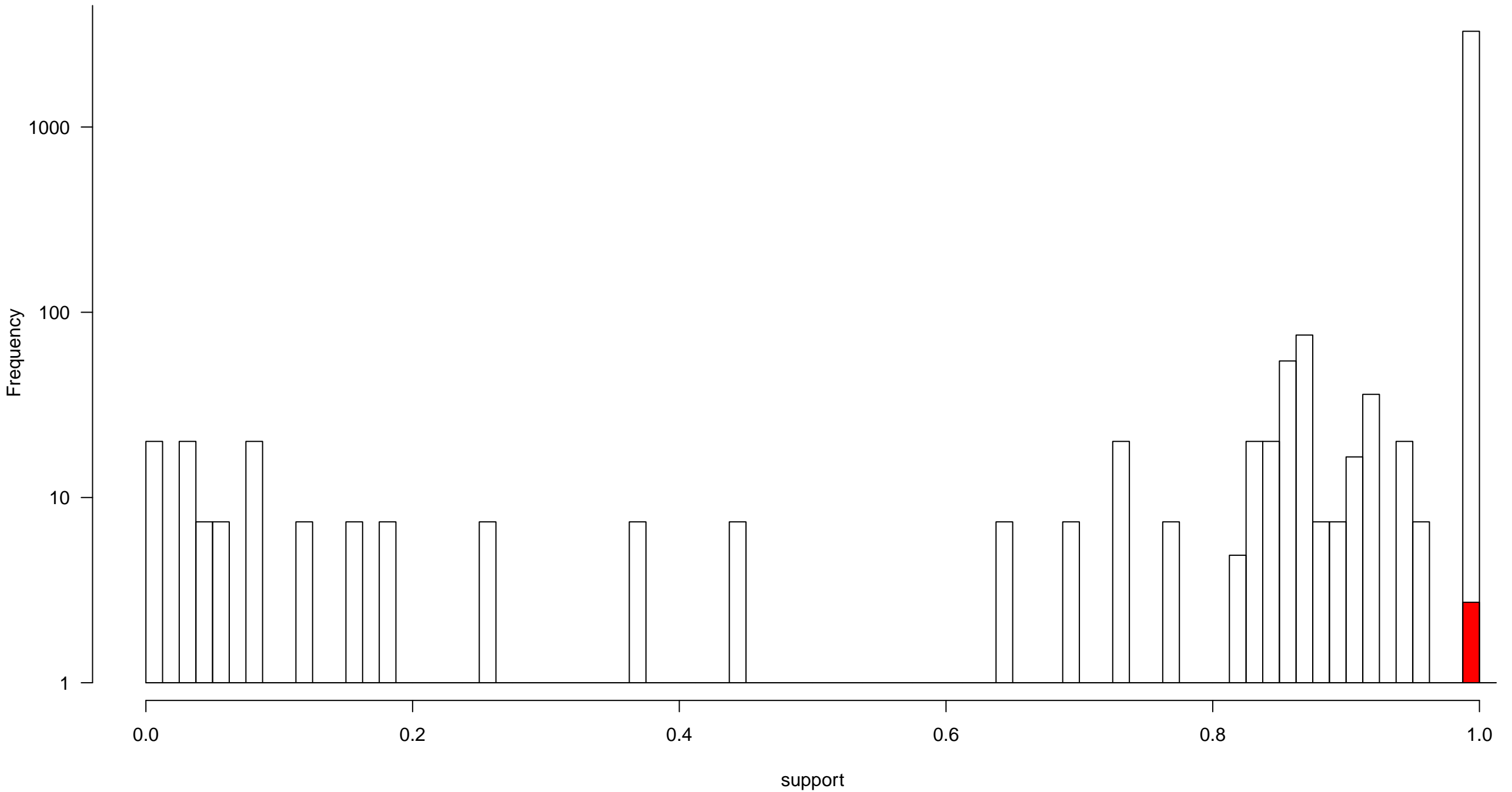
pNA sweep substitutions (red) vs. all substitutions



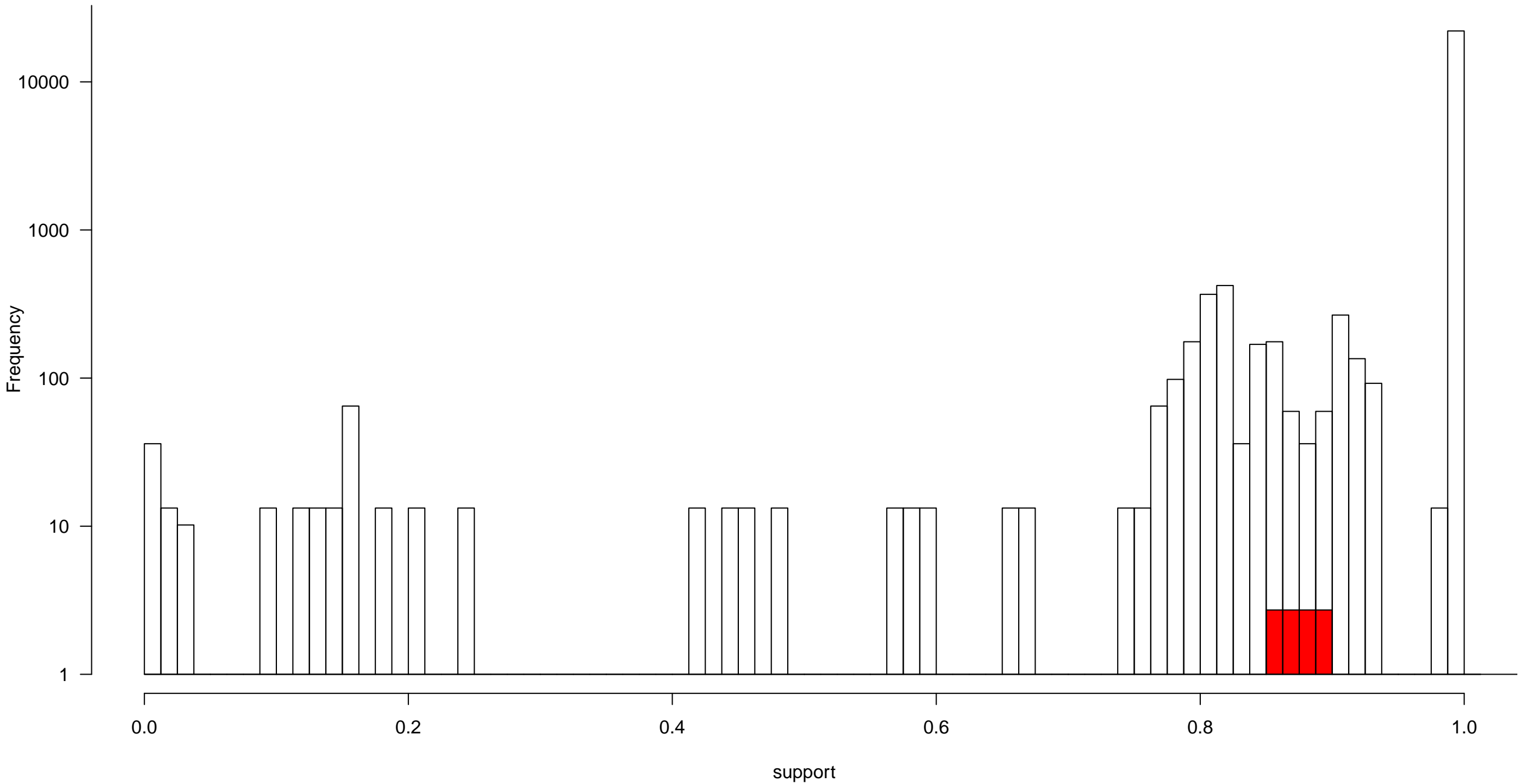
pM1 sweep substitutions (red) vs. all substitutions



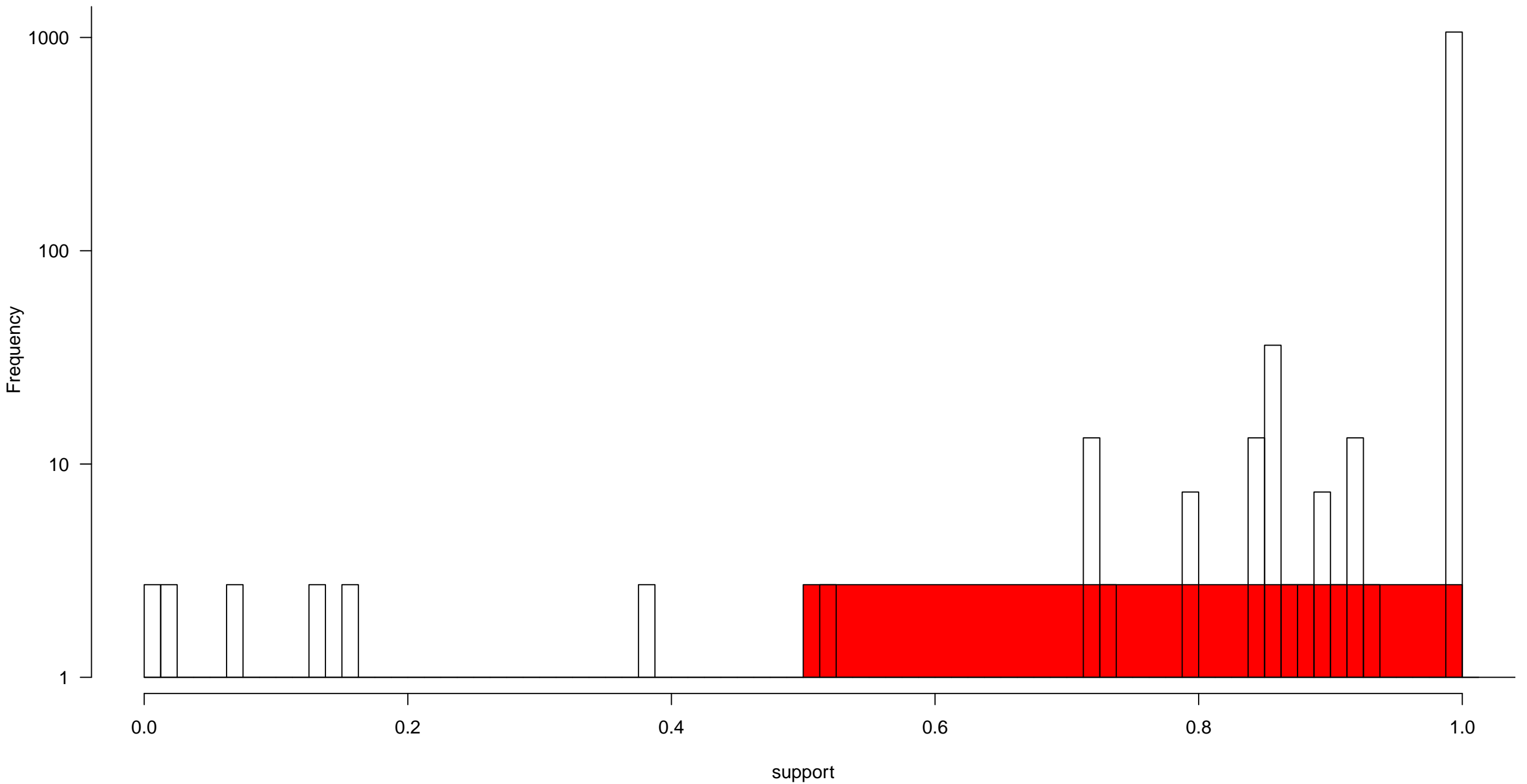
pM2 sweep substitutions (red) vs. all substitutions



pNS1 sweep substitutions (red) vs. all substitutions



pNS2 sweep substitutions (red) vs. all substitutions



sHA sweep substitutions (red) vs. all substitutions

