Sub-Sampled to 5000 Sequences -2 20x -4 0 -2· 25x Log₁₀ Substitution Rate -4 -6 0 -2· 30x **-4** · -6 0 -2 35x G => C A => C A => G $A \Rightarrow T$ C => A C => G C => T $G \Rightarrow A$ $G \Rightarrow T$ $T \Rightarrow A$ T => C ACC PHU PL Q5