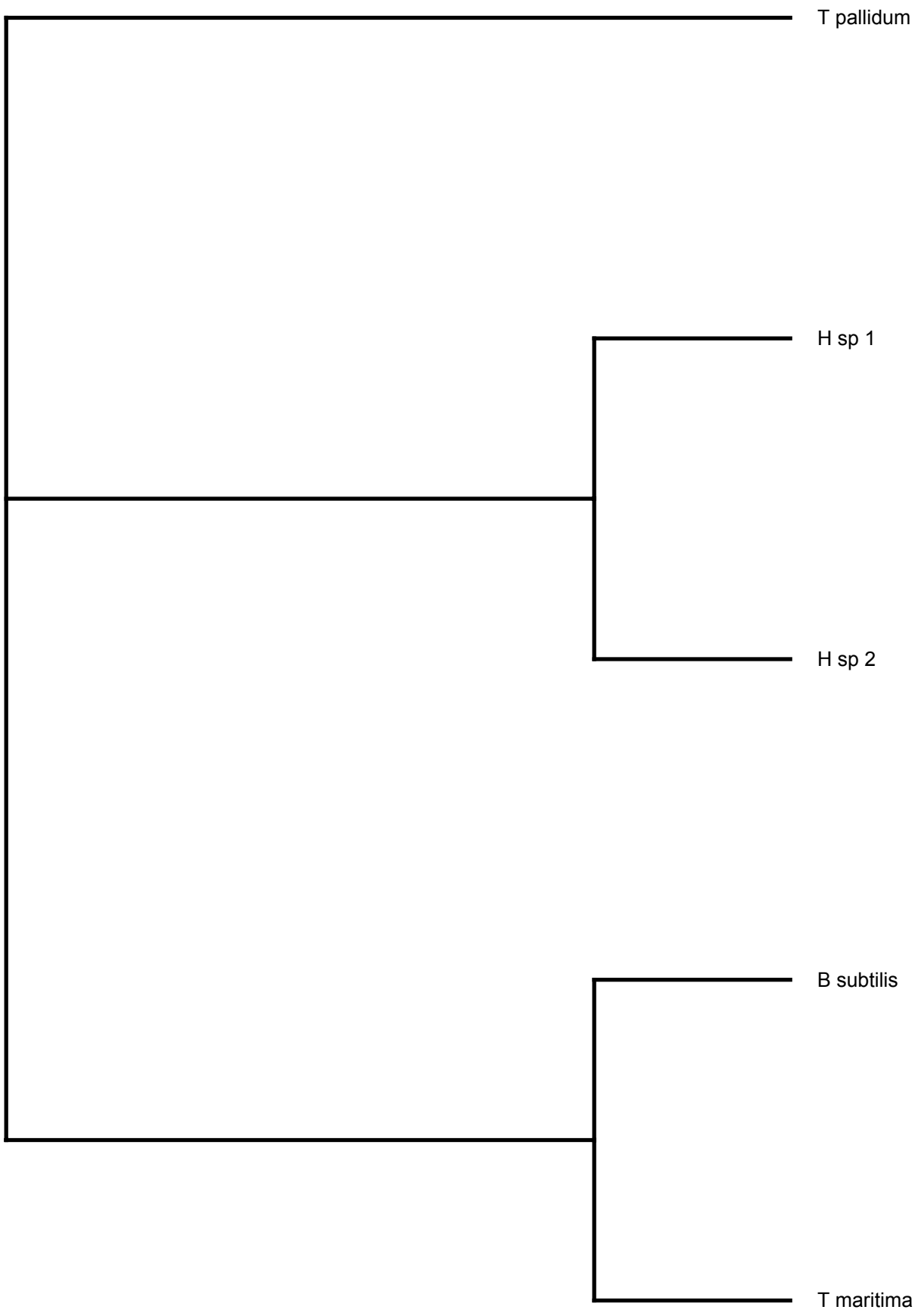
T pallidum
H sp 1
H sp 2
B subtilis
T maritima