B. vulgatus self_interaction posterior 1e-8 1.0 -2500 -0.8 -2000 self_interaction value Frequency - 0051 1000 500 -0.2 0 0.2 0.8 60000 80000 0.4 0.6 1.0 20000 40000 self_interaction value 1e-8 Step Mean Median Mode 95% CI Std Dev