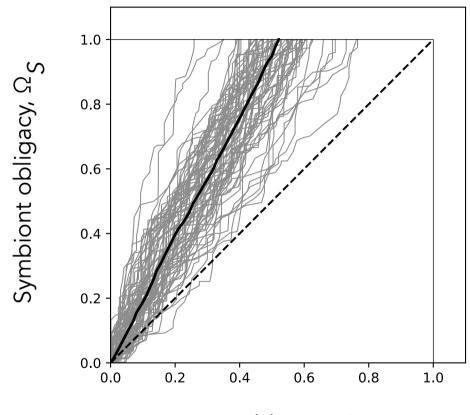
$$K_C = 10$$
, $a=0.01$



Host obligacy, Ω_H