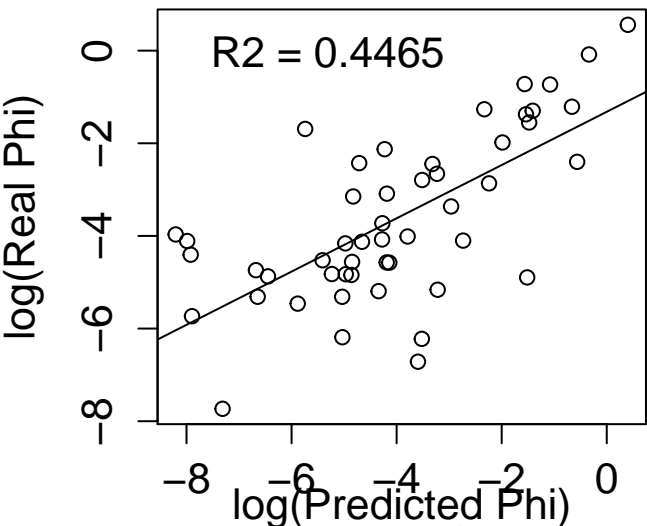


**Phi for 50 randomly chosen sim**  
**Phi prior = lognormal, mean**



er parameters constant for 50 randoml  
ods. Evolution simulation was used to c