Infectious Humans, I_{H} $(N_{L,M}=4,N_{L,T}=4)$ 30 0.975 25 Treated latency period, $S_T(day)$ 5 5 0.950 -0.925 -0.900 5 0.875 10 15 5 20 25 30 Untreated latency period, $\boldsymbol{S}_{M}(day)$