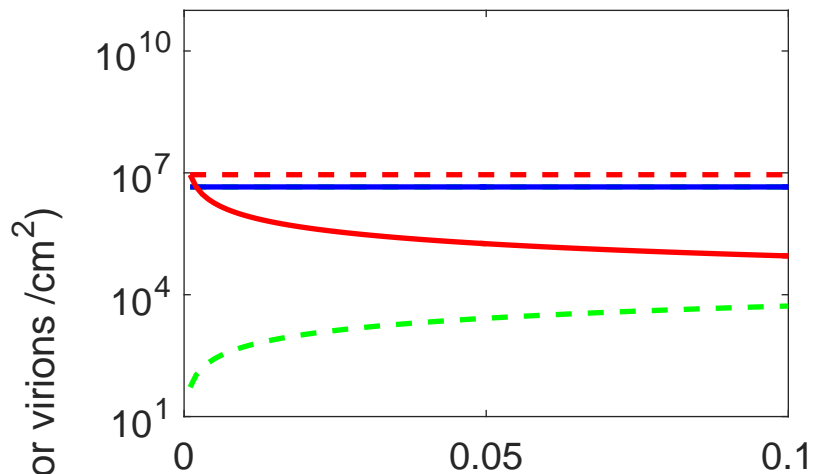
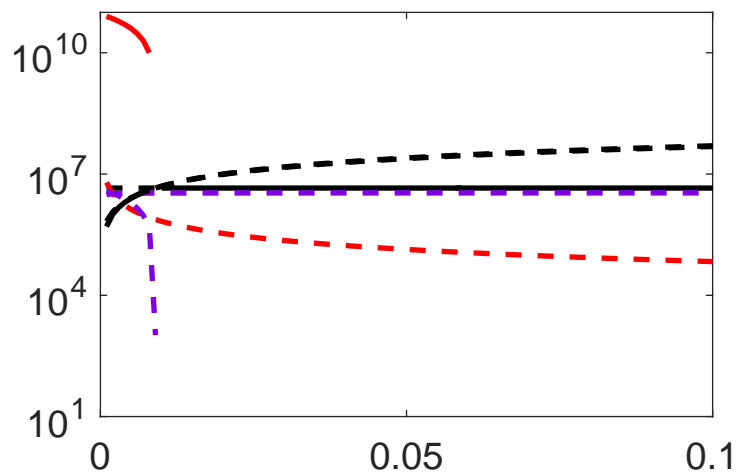
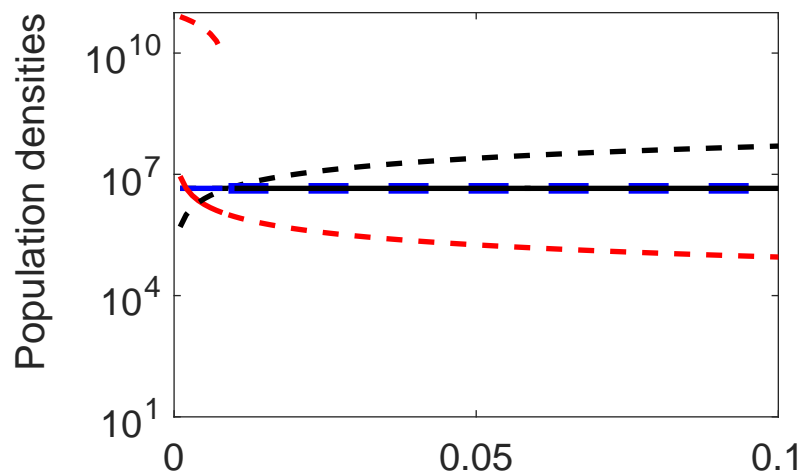
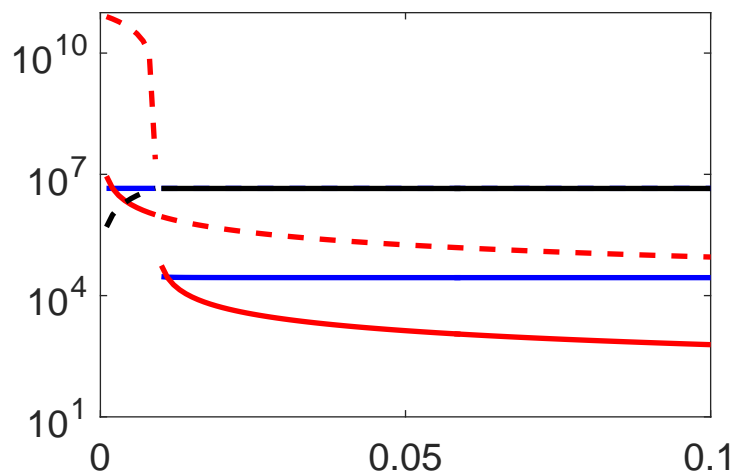


Model 1**Model 2****Model 3a****Model 3b**Phage loss rate constant γ 